Second Edition

logli
SAINT-GOBAIN

SINCE 1989

INNOVATION SERVING DESIGN FOR MORE THAN 35 YEARS

Since 1989 we are committed to satisfying the needs of glassworks, installers, and designers, offering advanced solutions that guarantee the utmost comfort. Our mission is to provide high-tech, long-lasting, reliable, high-quality products designed to exceed the expectations of every customer.

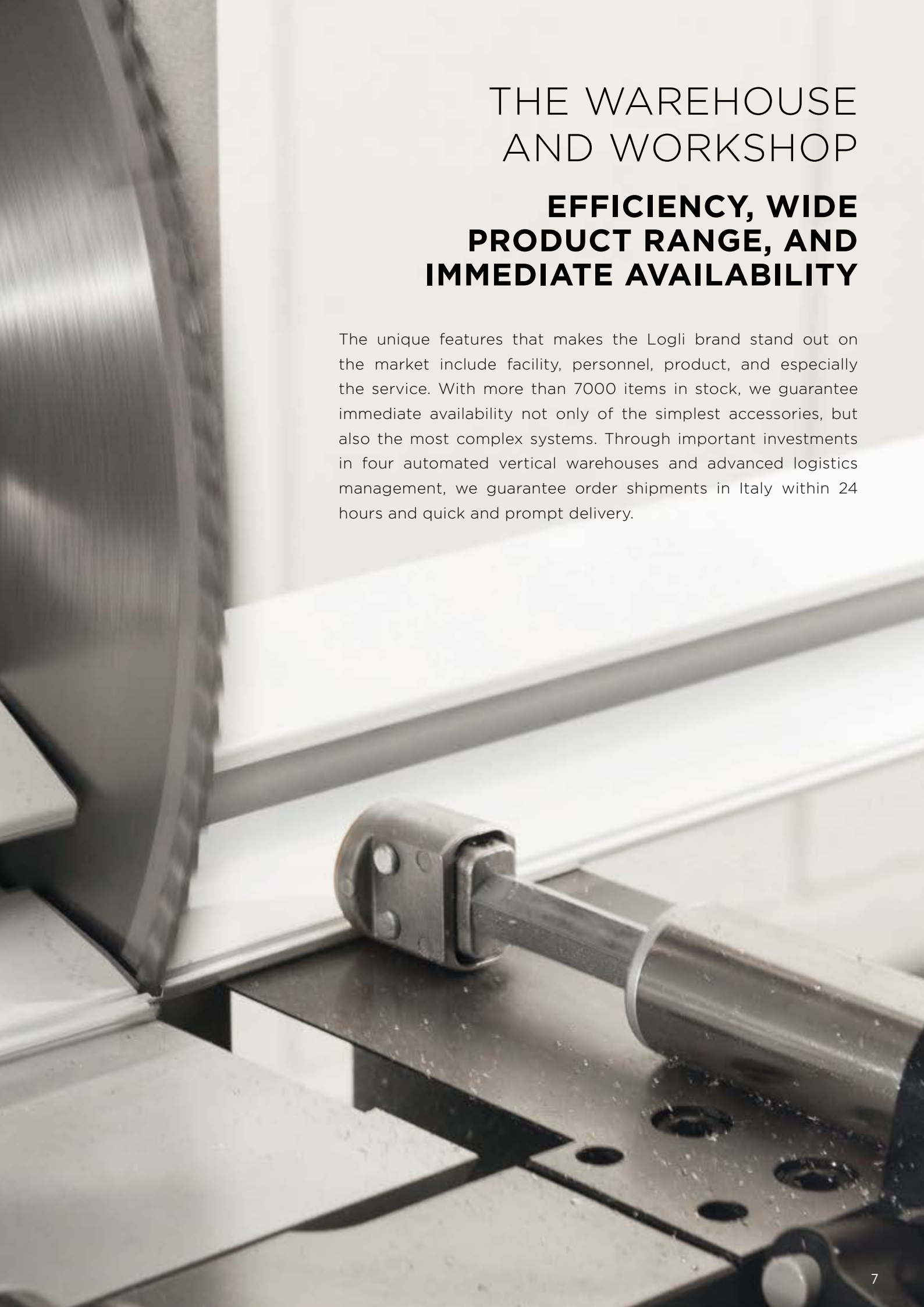
INNOVATION AND RESEARCH

OUR TECHNOLOGICAL APPROACH

Thanks to our laboratory and a team of specialised engineers, we are able to design and develop custom solutions for glassworks, installers, and interior designers. Our highly qualified personnel provide constant customer support through technical consultation and training courses.

Active collaboration with universities and national and international research institutes such as TÜV, the Politecnico di Milano, CSTB (France), and LSL (Germany) guarantee access to specialized skill and equipment when verifying systems such as balustrades, canopies, doors, and glass partitions. This enables the highest quickness and efficiency in developing new products and supporting customers with ad hoc laboratory tests.

Certificates and testing reports apply to selected products depending on the type and intended use.



THE WAREHOUSE AND WORKSHOP

EFFICIENCY, WIDE PRODUCT RANGE, AND IMMEDIATE AVAILABILITY

The unique features that makes the Logli brand stand out on the market include facility, personnel, product, and especially the service. With more than 7000 items in stock, we guarantee immediate availability not only of the simplest accessories, but also the most complex systems. Through important investments in four automated vertical warehouses and advanced logistics management, we guarantee order shipments in Italy within 24 hours and quick and prompt delivery.

THE EXPERIENCE AND RESEARCH **OF A WORLD LEADER**

The 16th of March 2018 marks a crucial moment in our history: joining the prestigious Saint-Gobain Group, a multinational company with a history of over 360 years in design of solutions for sustainable construction. This important step is a clear recognition of the excellence achieved by the company in the field of technological glass solutions.

Future innovation may rely on synergy with other brands in the Group, giving rise to increasingly advanced technological solutions.
The culture of Saint-Gobain, which we have made our own, is based on a set of values expressed in the Behaviour and Conduct Principles: respect for people, law, environment, health, and workplace safety are some of the premises that guide the Group's action and its constant aspiration to become a leader in sustainable construction.

SAINT-GOBAIN | logli SAINT-GOBAIN

It designs, produces, and distributes materials for safety and comfort that are in all living spaces: Buildings, transport, infrastructure, and many industrial applications.

80 countries

100 One of the TOP 100 innovative companies in the world

161,000 employees

400 patents registered each year

€46.6 billion total turnover 2024

€450 million R&D investments last year

With 360 years behind it, the Group offers next-generation materials and integrated solutions to make 'living spaces' more comfortable and sustainable, contributing to the well-being of people and protecting the planet while situating itself as a global point of reference in the efficient use of natural resources with respect for the environment.

In **Italy**, Saint-Gobain is present in the fields of construction materials, transport and industry.

Approximately **2,100** employees

€1,1 billion turnover 2024

42 sites

CONSTRUCTION

Next-generation materials produced for 90% in our country, designed to create excellent living spaces and improve the quality of daily life through solutions created to build more energy-efficient buildings and reduce consumption and pollulant emissions.

TRANSPORT

Production and worldwide distribution **of glass for the automotive, aerospace, rail, naval sectors,** and **industrial vehicles.**

INDUSTRY

A wide range of solutions: **abrasives and ceramic products** for glass furnaces and steelworks, **technical adhesive tapes** that constitute a unique high-performance range, **and chemical or special construction products.**

SUSTAINABILITY FOR SAINT-GOBAIN:
A GROUP STRATEGY

In 2020, the Saint-Gobain Group declared its corporate purpose: *'Making the world a better home'.* Its ambition is to improve the life of everyone, making the planet a more equitable and sustainable place to live, which is also open and inclusive. Together with and for our customers, **we design materials and solutions that guarantee well-being, living comfort, and safety, while taking care to protect the planet**.
Our corporate purpose is a call to action, a strategy aimed at the future that encourages innovation while respecting the union between humanity and nature.

Saint-Gobain **aims to be recognized as a world leader in sustainable building**, improving the daily life of all those using its products. **This commitment not only regards our operations and processes, but also marketing solutions that actively contribute to reaching the decarbonisation objectives of the sector**.

Being a leader means promoting a systemic transformation, embracing values, commitments, and actions that guide the change, becoming a point of reference for all stakeholders.
The geographical organization of the Group can offer custom solutions for the specific needs of local markets in terms of construction methods or styles, building systems, and different climate characteristics, both in renovation of existing buildings and in new construction.

MAKING THE WORLD A BETTER HOME

BETTER FOR THE PEOPLE, BETTER FOR THE PLANET

Like Saint-Gobain, we embrace our social and environmental responsibility as an opportunity to create value together with our stakeholders. In fact, by creating mutual trusting relationships, we believe we can increase awareness about issues of sustainability and create virtuous cycles for the long-term business path.

BETTER FOR THE PEOPLE

For employees, collaborators, suppliers, and partners, this means expanding the 'company culture' through solid governance, **attention for health and safety, constant training, and the creation of an inclusive working environment**.
For local communities, we are dedicated to supporting **solidarity initiatives through the Saint-Gobain Foundation** and we support young talent by promoting the **Architecture Student Contest**, an annual competition dedicated to students of architecture and construction engineering around the world.

BETTER FOR THE PLANET

More than other sector, construction can influence the future of the planet, so **buildings and sustainability represent an unavoidable combination**.
Our production impacts the environment in terms of emissions, energy consumption, water use, and natural resources. The value of the Group consists of **products and sustainable and efficient production methods, designed to minimise environmental impacts** in manufacturing processes and engineered to **maximise performance** during the entire life cycle of the buildings, contributing significantly to the objectives of decarbonisation and circularity in the industry. Saint-Gobain Italia is ISO 14001:2015 and ISO 9001:2015 certified.

OUR COMMITMENT TO THE ENVIRONMENT

Contributions that our materials may bring to different sustainability certifications.

Reducing energy consumption and pollulant emission is one of the main objectives of Saint-Gobain, which develops, produces, and distributes innovative solutions to create more energy-efficient buildings.
The development of a **passive envelope**, which contributes to energy retention, is the most economically sustainable solution for making buildings more efficient.

Many of our products contain recycled materials. We are constantly dedicated to increasing recycled content, contributing to reducing the consumption of raw materials and environmental impacts tied to their life cycle.

The Saint-Gobain Group has developed different projects that aim to **enhance waste**, decrease energy consumption, and use less raw material.

The Life Cycle Assessment (LCA) is very important. This study assess the material and energy flows associated with the different stages in the life of a product (extraction of raw materials, production, use, final disposal). The goal of the assessment is to analyse the impacts associated with the different phases in the life of the product in order to optimise production processes with respect to environmental sustainability.

Closely connected to the Life Cycle Assessment is EPD® (Environmental Product Declaration) Certification. The purpose of this is to convey environmental information deriving from the LCA in a format and based on predefined common rules, the PCR (Product Category Rules). Many products manufactured by the Saint-Gobain Group carry this certification.

The extensive presence of Saint-Gobain in Italy, with production units and logistics centres around the country, limits road transport and thus pollution, favouring the **spread of local materials**.

In promoting a responsible and conscious environmental attitude, Saint-Gobain has decided to become a member of the GBC Italia association.

STANDARDS OF ENVIRONMENTAL SUSTAINABILITY

The **LEED V4.1** standard, which supports the existing LEED v4 standard, is based on a system of prerequisites and credits for design, construction, and management of buildings and sustainable areas.

The **BREEAM** (Building Research Establishment Environmental Assessment Method) system is based on verifying design, construction, and use of the building.

The purpose of the **WELL** protocol is to integrate aspects connected to personal health and well-being in building project design and construction.

With the enactment of the new Contract Code in Italy, **CAM** were updated with Italian Ministerial Decree 23 June 2022 on the assignment of design services and work on new constructions, restorations, and maintenance of public buildings.

logli
SAINT-GOBAIN

UPDATED COLLECTION 2026

6 VOLUMES

1770 PAGES

The series consisting of 6 volumes that covers the entire range of glass solutions designed by Logli. The collection is designed to provide a complete, detailed overview of all the articles offered by Logli.
Each volume deals extensively with a specific product series, offering technical information combined with practical applications.

It is the ideal compendium for those looking for high-quality glass solutions.

All volumes are available for download by scanning the QR code.

All **Logli solutions** in a **single** place.

Volume **1**
BALUSTRADES

Volume **2**
OUTDOORS

Volume **3**
INDOORS

Volume **4** Updated
SHOWERS

Volume **5** Updated
ARRANGEMENT

Volume **6** Updated
ACCESSORIES FOR GLASSWORKS

CATALOGO
PARAPETTI
Profili DEFENDER
Fissaggi puntuali
Montanti
Corrimano
logli
SAINT-GOBAIN
logli
SAINT-GOBAIN

FINISHES

/1
Chrome

/2
Gold

/3
Brushed nickel

/4
Bronze

/5
White

/6
Matt black

/7
Matt chrome

/8
Brushed steel

/9
Machining steel (CNC)

/10
Raw aluminium

/15
Polished steel

/24
Brushed steel effect

/45
Matt aluminium effect

/56
Grey

/65
Matt black

/66
Champagne aluminium

/67
Dark brushed bronze aluminium

/73
Polished black nickel

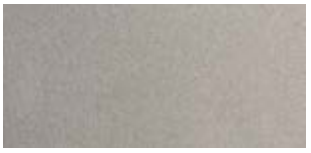
/83
PVD brushed steel

/88
Brushed steel effect aluminium

/89
Galvanised iron

/90
Machining aluminium

/91
Polished aluminium



/92
Matt nickel

/93
Brass coated

/94
Brushed chrome

/95
Nickel-coated

/97
Matt aluminium

/99
Brushed gold

/R2
RAL9005 matt black

/R6
RAL9016 matt traffic white

/R13
RAL7016 matt anthracite grey

/R25
RAL Rubigo

/RAL
RAL9010 polished white

CATALOGUE

BALUSTRADES

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SAINT-GOBAIN

BALUSTRADES

BALUSTRADES WITH DEFENDER PROFILE

DEFENDER 810
Page 44

DEFENDER XP - PICO
Page 84

DEFENDER 1212
Page 100

BALUSTRADES WITH POINT FIXINGS

POINT FIXINGS
Page 173

DOUBLE BRACKETS FOR BALUSTRADES
Page 191

BALUSTRADES WITH COLUMNS

COLUMNS FOR POINT FIXINGS
Page 201

COLUMNS FOR CLAMPS
Page 207

ACCESSORIES FOR BALUSTRADES

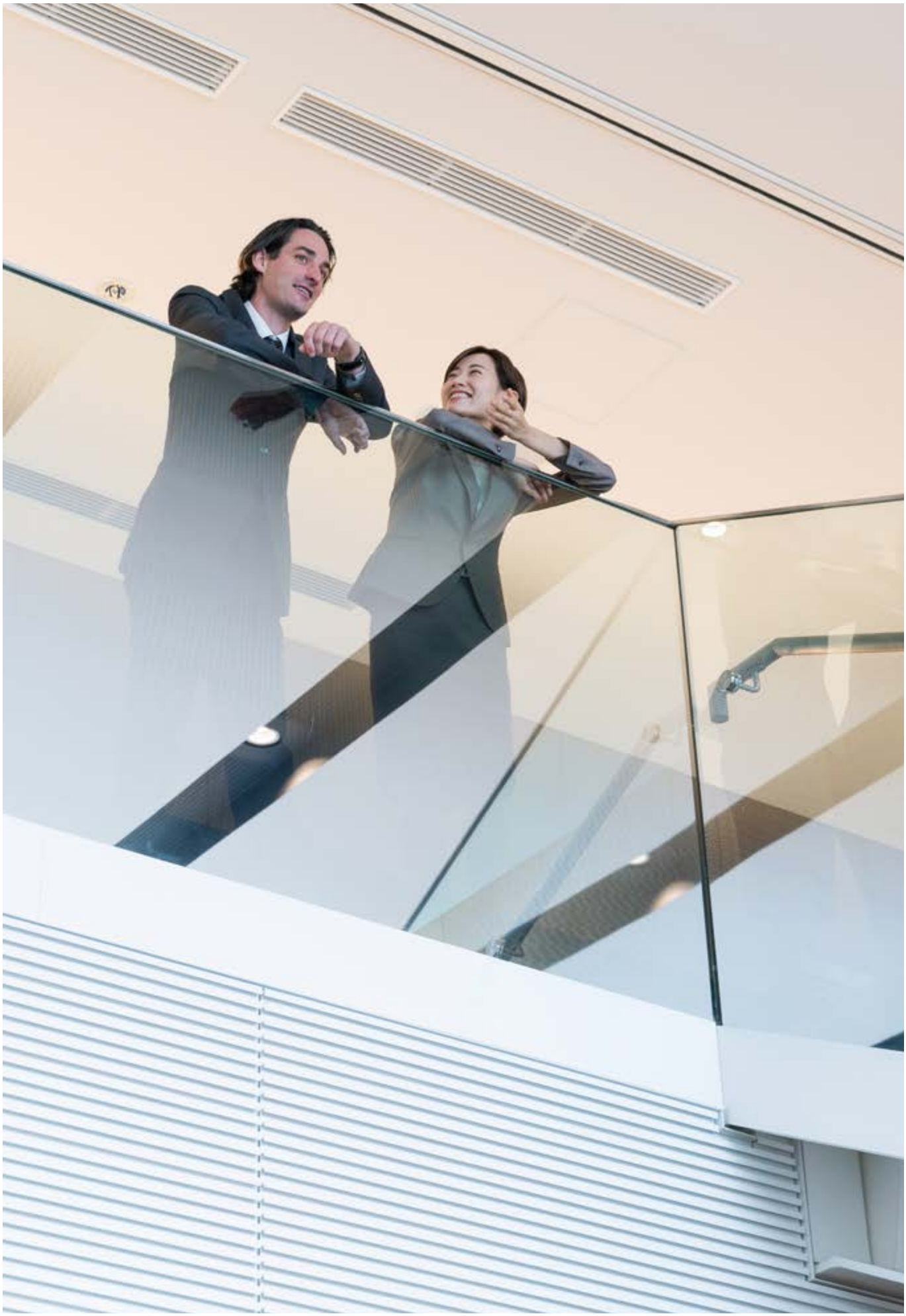
HANDRAIL
Page 215

FINISHING PROFILE
Page 230

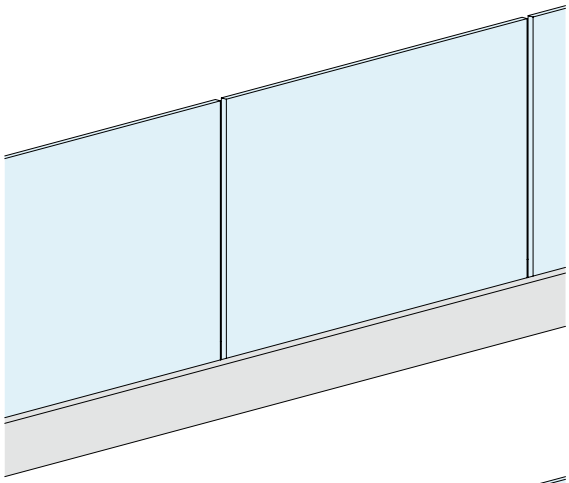
LED
Page 233

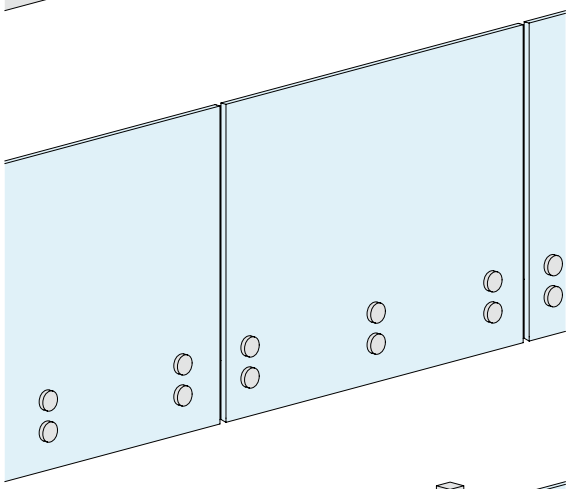
Glass balustrades

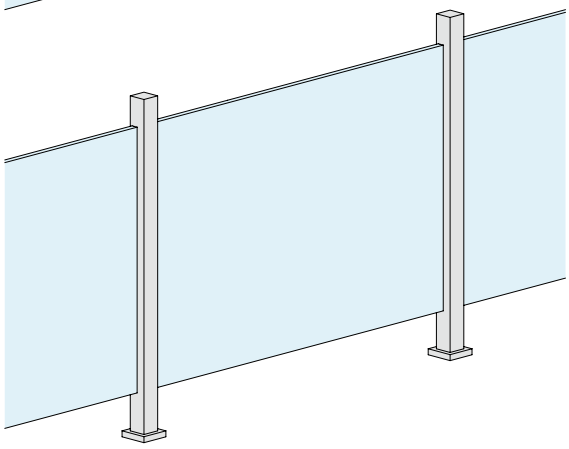
Your window on the world



Make room for the beauty and safety of Logli balustrade systems







VERSATILITY OF THE RANGE FOR EVERY TYPE OF INSTALLATION:
Our range of balustrades stands out for the different types available, allowing you to choose the model best suited to your project.

DESIGN THAT COMBINES BEAUTY AND FUNCTIONALITY:
Minimalist systems available in many different finishes which can be customised for all requirements.

BAND BALUSTRADE

/6 /97 /R25 /RAL

BALUSTRADES WITH POINT FIXINGS

/8 /9 /15 /97 /R2 /RAL

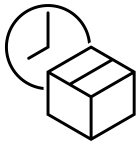
BALUSTRADE WITH COLUMNS

/8 /9 /15

RAL and special finishes on demand.

The lead time of on-demand painted finishes have to be evaluated case by case and are also subject to a required minimum quantity.

QUICK NOT ONLY TO INSTALL:
We also try to meet the most urgent requirements with an extensive stock of ready-to-deliver supplies and fast shipping.



SAFETY IS HIGH PRIORITY,
SYSTEMS WHICH CAN MEET ANY CHALLENGE.

Test reports and calculations
always compliant with the latest regulations.
Certificates and testing report
apply to selected products
depending on the type and intended use.

AVIS TECHNIQUE CCFAT
Defender
n. 2.1/16-1724_V3 pubblicato il 18/09/2019

ABP Allgemeines bauaufsichtliches Prüfzeugnis
DIN 18008 , DIN EN 1990 , DIN EN 1991

British Standard BS 6180:2011

TEST REPORT Politecnico di Milano

UNI 11678:2017

NTC 2018

cstc.be
Recherche • Développe • Informe
Tested at CSTC
Test report CAR-19-268

LUCIDEON
194077 (QT56891/1/AS)Ref. 1/Supp1

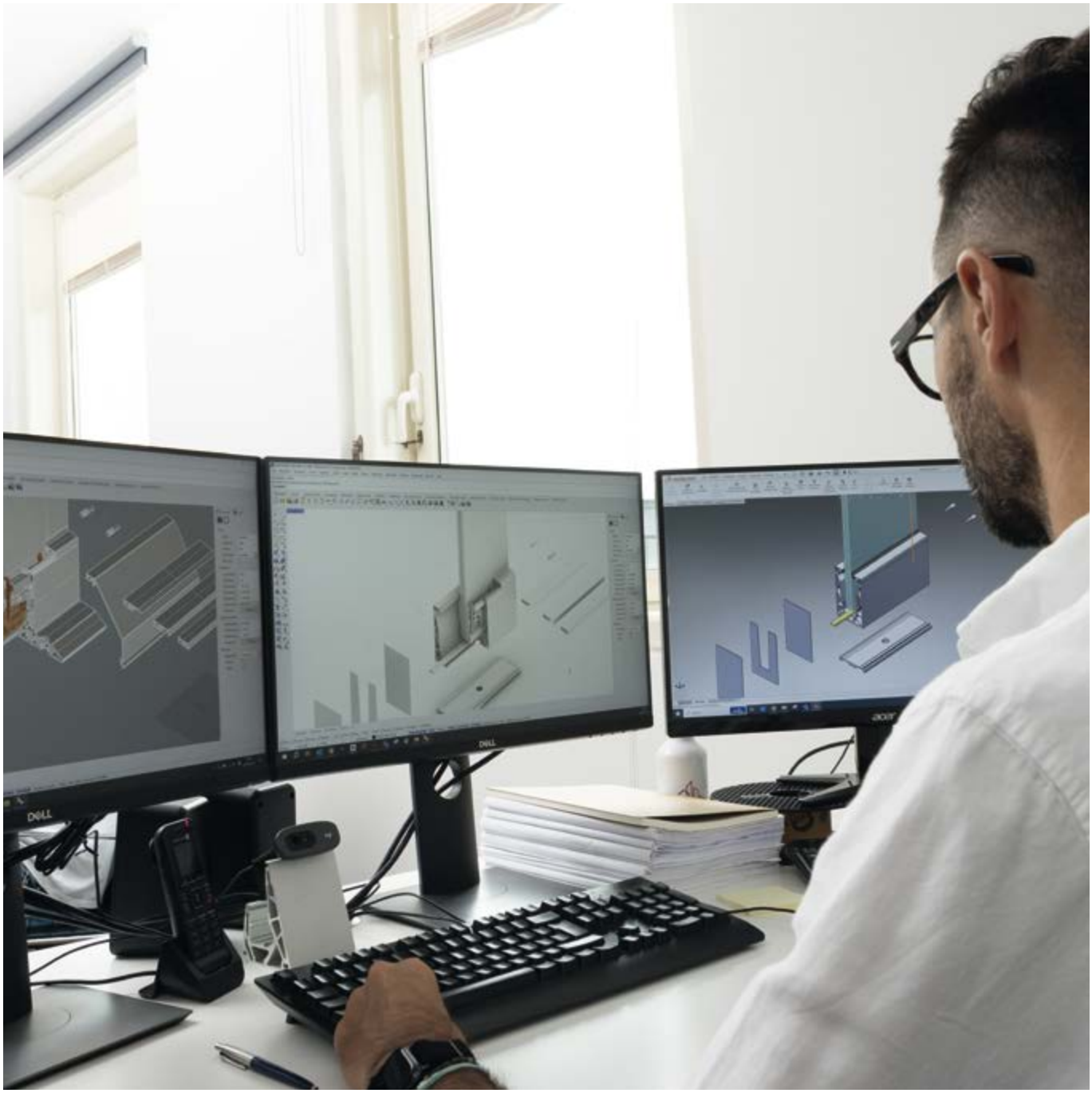
GINGER CEBTP
Test Report

Cahier 3034-V3 CSTB

SIA 261

NBN B 03-004

ALWAYS BY YOUR SIDE
FROM DESIGN TO INSTALLATION



When you choose a Logli balustrade system,
you are never alone.
Our philosophy centres on assistance
in every phase of the process.
THE POWER OF TRADITION,
THE POWER OF INNOVATION
Logli balustrade systems are constantly updated
to improve performance and always guarantee innovative products.

Connect with the environment

A glass balustrade from the Logli range allows you to fully enjoy the scenery around you.

KEY TECHNICAL REQUIREMENTS FOR A GLASS BALUSTRADE.

MINIMUM HEIGHT H

In the majority of cases, the minimum safety height is 100 cm. However, it is not unusual for local or specific regulations to impose higher limits, with a minimum height of between 110 and 120 cm.

STAIRCASES

The minimum safety height H is measured from the tread edge and starts at a minimum of 90 cm.

RIGIDITY

Safety in ‘exceptional’ circumstances is critical, but it is equally important for the balustrade to be perceived as safe in normal, everyday use.

It is easy to understand how users might see a flexible, unstable system as being “unsafe”, making them considerably less at ease and reducing their use of the space.

DEFENDER systems have always been at the forefront when it comes to joining rigidity and strength to obtain the utmost in well-being and safety. This is why, all other factors being equal, we always recommend the use of rigid interlayers in the lamination process for glass to be fitted to our systems.

RESISTANCE

The mechanical resistance of a balustrade is expressed as the load per loading unit. This load may vary in relation to the regulations and the intended use. In general, if there is a potential for crowding, the system must guarantee a higher resistance.

In addition to the load, it may also be necessary to perform tests about impacts from heavy or hard objects. If not properly considered, such actions may cause local damage to the panes of glass or the systems, including the overall safety.

Another aspect which must not be underestimated is the pressure of the wind.
For tall balustrades or ones which are very exposed to gusts, the force of the wind may become the key element for the sizing of the installation.

SCALABILITY

The protection height must be measured from the first walkable area.

It is important to check whether there are risks relating to the surface close to the balustrade, often defined as being between 5 to 30 cm wide, or where there are steps or fixed raised surfaces.

These types of elements will be assessed considering that they could be used to make it easier to get over the barrier. If so, its height should be increased.

IMPASSABLE

To ensure safety both above and below the balustrade, the component parts of the barrier must ensure that no objects can fall from them. As a minimum, the balustrade must be able to prevent the passage of a sphere with 10 cm diameter at every point.

See the tables to identify the most suitable system for the given installation depending on the technical regulations. The key data are simple and concise, however designers and installers should still refer to the full text of the standards and the technical documentation for the systems, available to download at our website or through the Logli Massimo Saint-Gobain Technical Customer Care Service.

The following laws, standards and technical documentation were used for summarising the results of our tests:

EUROPEAN standards (valid for all EU countries)
CPR 305 - Construction Products Regulation
EN 12150 - Thermally toughened soda lime silicate safety glass
EN 12543 - Laminated glass and laminated safety glass
EN 12600 - Pendulum test, impact test method and classification for flat glass
EN 13200 - Spectator viewing areas
EN 14179 - Heat-soaked thermally-toughened soda lime silicate safety glass
EN 16612 - Determination of the lateral load resistance of glass panes by calculation
EN 16613 - Determination of the mechanical properties of the interlayer
ITALY
NTC 2018 - Technical Construction Standards
(Ministerial Decree of 17 January 2018)
UNI 7697 - Safety criteria in glazing applications
UNI 10809 - Railings, balustrades or prefabricated parapets, dimensions, performance and tests
UNI 11678 - Test methods for buffer elements made of glass with a fall prevention function
FRANCE
NF P 06-001 - Operating loads for buildings
NF P 01-012 - Sizing of balustrades
NF P 01-013 - Resistance tests for balustrades
CSTB specifications 3034 - Testing procedure for glass balustrades anchored at the base
GERMANY
DIN 1990 and DIN 1990/NA - Basis of structural design and nationally determined parameters
DIN 1991-1 - Actions on structures
DIN 18008 - Glass construction and design standards in building
BELGIUM
NBN B 03-004 - Balustrades for buildings
SWITZERLAND
SIA 261 - Actions on structures
SIA 358 - Railings and balustrades
SIGAB 004 - Requirements for glass components of balustrades
NETHERLANDS
NEN 2608 - Glass in buildings, requirements and determination method
BRL 4107 - Guidelines for assessing balustrades
UNITED KINGDOM
BS 6180 - Indoor and outdoor barriers
Approved Document K - Protection against falls, collisions and impacts

SE-AE base document - structural safety

Defender: band balustrades

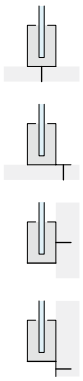
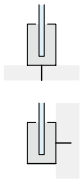
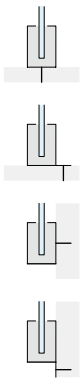
Make room for the glass

A complete range of profiles for balustrades that combines higher dedicated performance with the elegance of a lower profile that makes room for the glass.

The DEFENDER series was created in 2014 thanks to the launch of the first profiles for glass balustades. Over the year, our R&D department has improved the performance of LOGLI systems to achieve a complete range for each request, ensuring high quality features.

DEFENDER is synonymous with safety, beauty and quality.

Overview of the Defender range

Series:	For glass:	Model:	Mounting:	Adjustment:
DEFENDER 810	16.7 / 21.5 20.7 / 21.5	*LM* *DK* *FR* *SP*		 Two-sided
DEFENDER 810 ONE-SIDE ADJUSTABLE	16.7 / 21.5 20.7 / 21.5	*MR* *MF*		 One-side
DEFENDER XP	12.7 / 13.5 15 16.7 / 17.5			 Two-sided
DEFENDER PICO	12.7 / 13.5 15 16.7 / 17.5			 Fixed
DEFENDER 1212	24.7 / 25.5	*LM* *DK* *FR* *SP*		 Two-sided

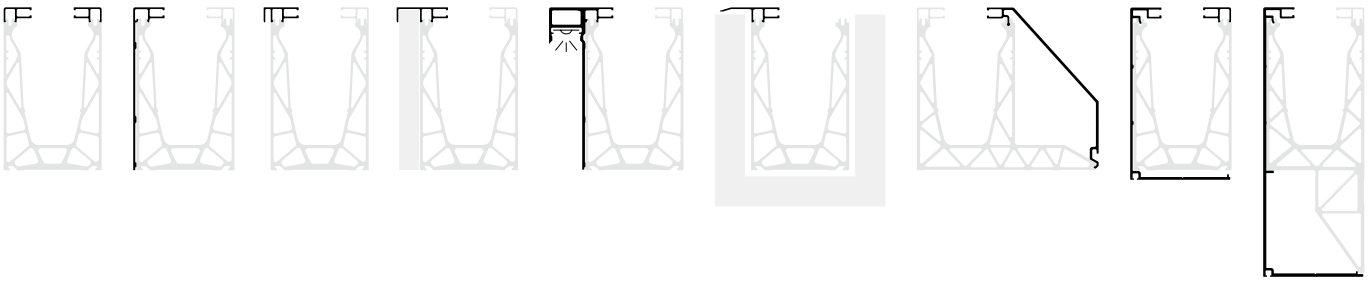
DEFENDER 810

The panorama at your fingertips

The DF810 range, with all its installation possibilities, adapts to all your needs: minimalist profiles that will amaze you thanks to their high performance.

All aluminium profiles are protected with 20-micron anodisation or HPQ paint for increased durability, even in aggressive environments. Load-bearing profiles are supplied pre-drilled every 200 mm, ready for installation. On request, we offer the possibility to create profiles with additional holes or custom cuts for each project. Pre-assembled fasteners made of high-performance composite plastic block the glass easily and quickly, guaranteeing the highest safety and superior durability. In addition, the new modular concept of blocking systems means panes of different thicknesses can be installed without changing the system. The inclination of the glass can be adjusted and the position blocked by acting on both sides of the system.

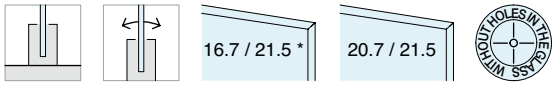
Available finishing covers:

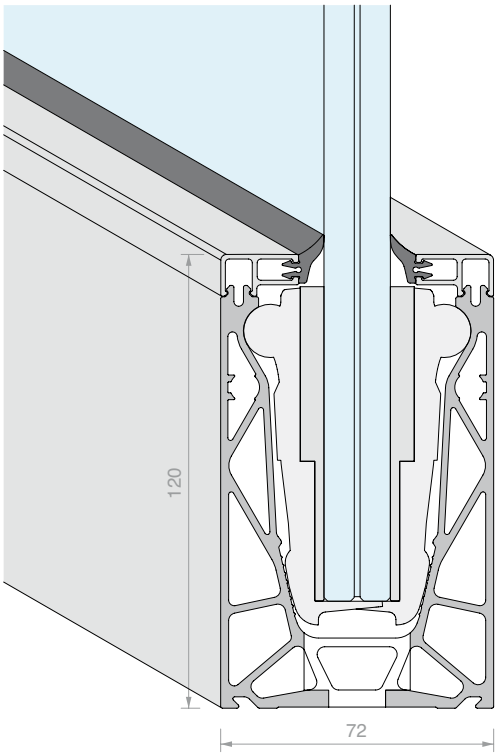


DEFENDER 810LM KIT

FLOOR INSTALLATION

Finish: /6 /10 /97 /R25 /RAL

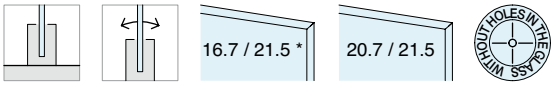


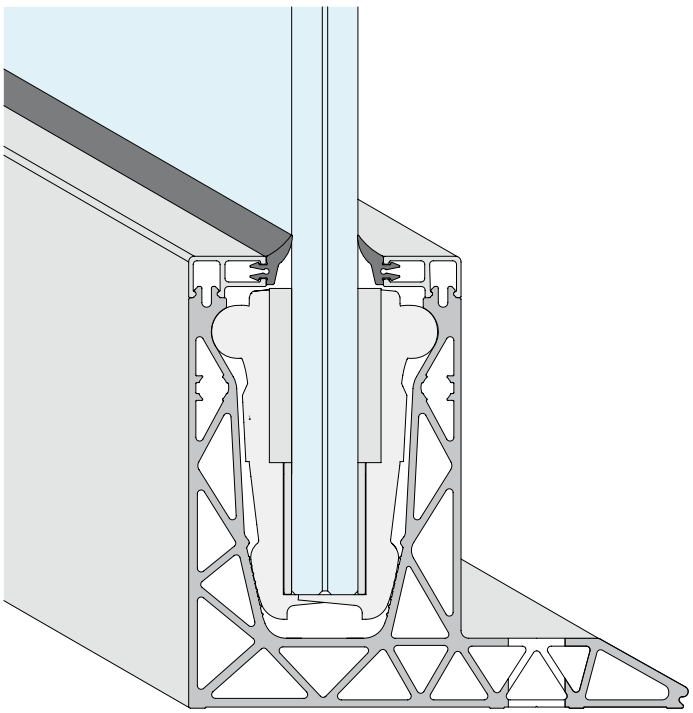


DEFENDER 810DK KIT

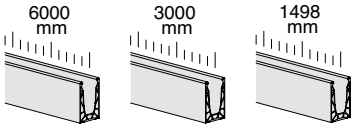
FLOOR INSTALLATION WITH SIDE FIN

Finish: /97

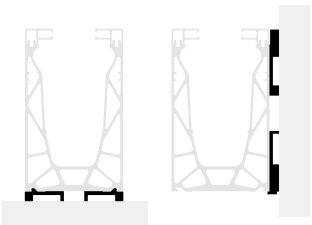


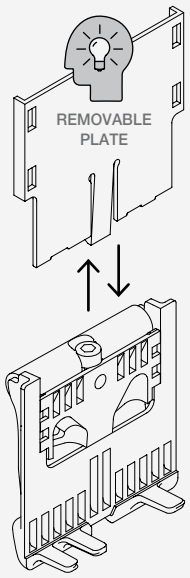


All Defender kits are available in stock in three sizes:



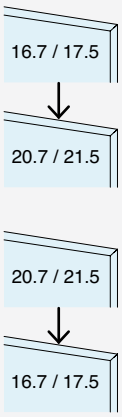
Optional water drainage profile:





* MODULAR CLAMPS for DEFENDER810

DEFENDER810 clamps are designed to permit two configurations: 8+8 panes of glass using the thickness adaptors, and 10+10 panes of glass without the thickness adaptors.



DF1721

This model of clamp is already configured for 8+8 panes of glass. It uses the thickness adaptors.

Reversible configuration
The clamp can be reversed by removing the thickness adaptors. It adapts to 10+10 panes of glass.

DF2121

This model of clamp is already configured for 10+10 panes of glass. It does not use the thickness adaptors.

Reversible configuration
The clamp can be reversed. Order the thickness adaptors separately and insert them to adapt to 8+8 panes of glass.

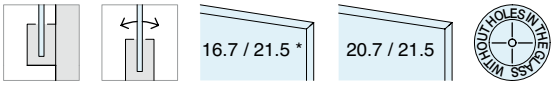
DF1721

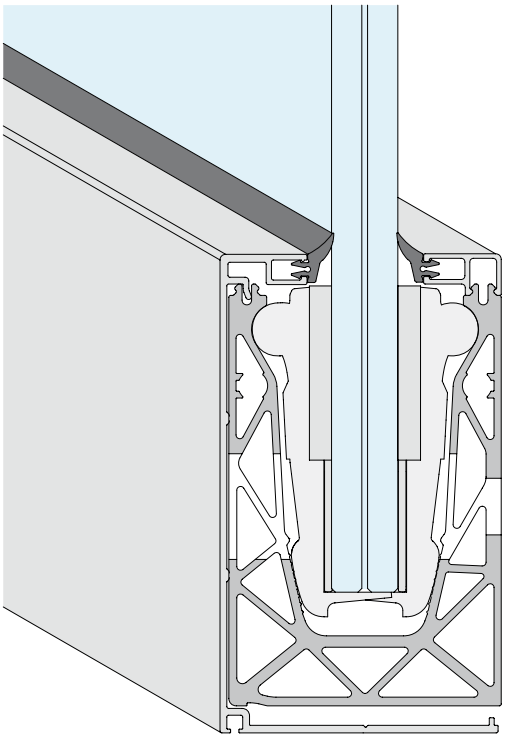
DF2121

DEFENDER 810FR KIT

SLAB INSTALLATION

Finish: /6 /10 /97 /R25 /RAL

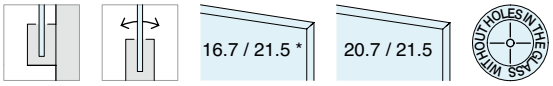


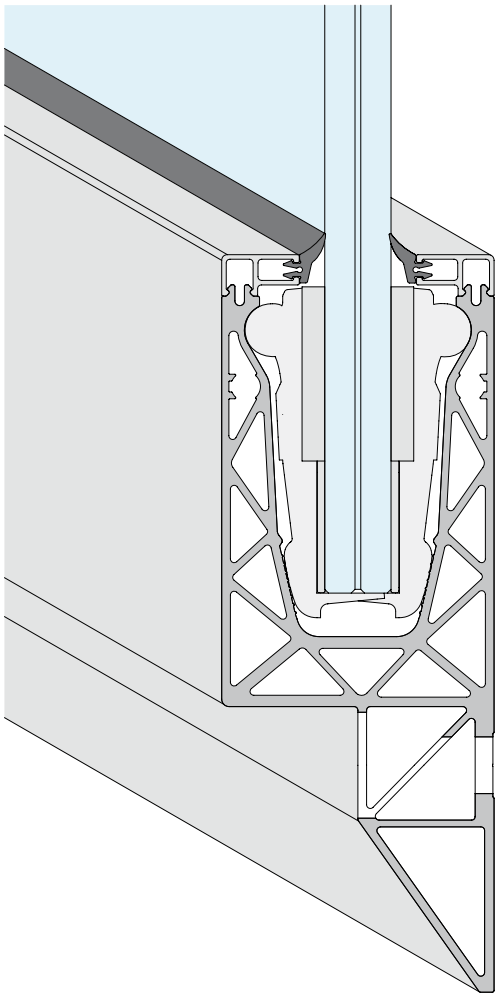


DEFENDER 810SP KIT

SLAB INSTALLATION WITH LOWER FIN

Finish: /97





*** Profiles are supplied without coating. Protection must be ensured using the appropriate techniques depending on the intended use.**

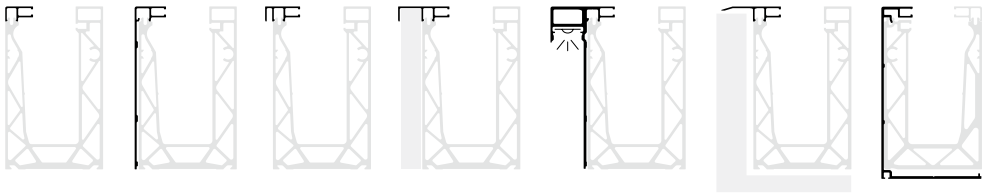
DEFENDER 810 SINGLE-SIDED ADJUSTABLE

Adjustement at your fingertips

The DEFENDER range is expanded with the innovative single-sided adjustment and fixing system: a new ally at your side that will be indispensable in the most complex installations, particularly where it is difficult to access both sides of the system. Not only does the new profile remain minimal like the rest of the range, it also increases the performance of the glass using continuous support gaskets on the outer side.

All aluminium profiles are protected with 20-micron anodisation or high-performance quality paint for increased durability, even in aggressive environments. Load-bearing profiles are supplied pre-drilled every 200 mm, ready for installation. On request, we offer the possibility to create profiles with additional holes or custom cuts for each project. The innovative insertion and adjustment system consists of pre-assembled fasteners made of high-performance composite plastic, including a moving ferrule to activate the adjustment device of the glass by acting only on the interior side. In addition, the new modular concept of blocking systems means panes of different thicknesses can be installed without changing the system.

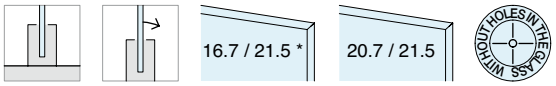
Available finishing covers:

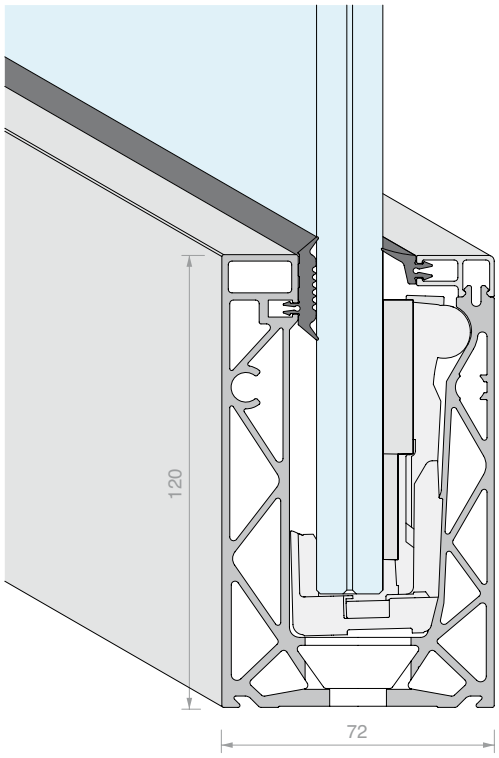


DEFENDER 810MR KIT

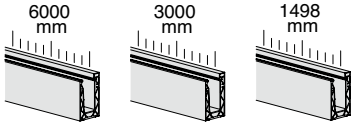
FLOOR INSTALLATION

Finish: /6 /10 /97 /R25 /RAL

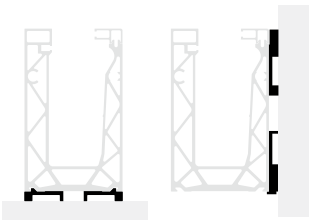


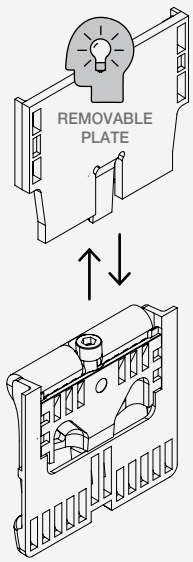


All Defender kits are available in stock in three sizes:



Optional water drainage profile:

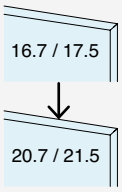




*MODULAR CLAMPS for DEFENDER810MR

DEFENDER810MR clamps are designed to permit two configurations: 8+8 panes of glass using an adjustable adaptor, and 10+10 panes of glass without the thickness adaptors.

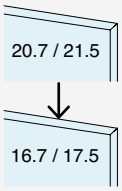
Clamp kit provided with adjustment tool DFUT01



DF1721MR

This model of clamp is already configured for 8+8 panes of glass. It uses the thickness adaptors.

Reversible configuration
The clamp can be reversed by removing the thickness adaptors. It adapts to 10+10 panes of glass.



DF2121MR

This model of clamp is already configured for 10+10 panes of glass. It does not use the thickness adaptors.

Reversible configuration
The clamp can be reversed. Order the thickness adaptors separately and insert them to adapt to 8+8 panes glass.

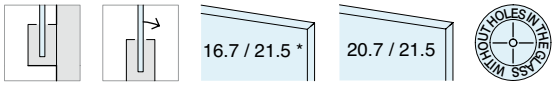
DF1721MR

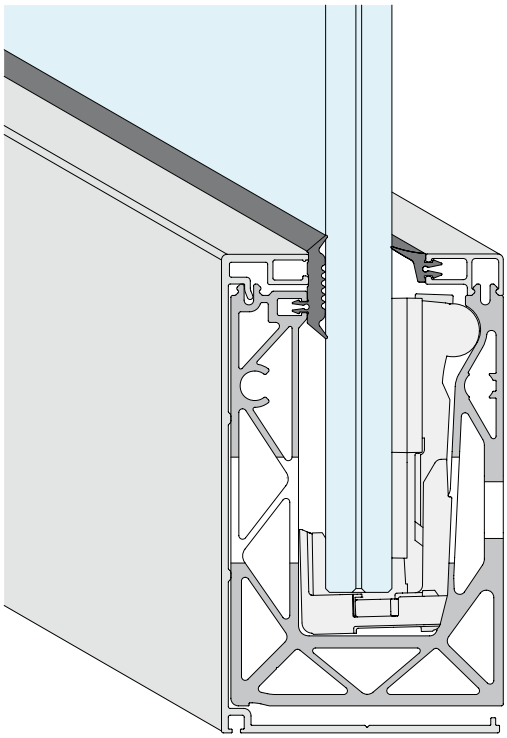
DF2121MR

DEFENDER 810MF KIT

SLAB INSTALLATION

Finish: /6 /10 /97 /R25 /RAL





*** Profiles are supplied without coating. Protection must be ensured using the appropriate techniques depending on the intended use.**

DEFENDER XP and PICO

The smallest, the most resistant

The PICO range offers all the safety of the DEFENDER line in smaller dimensions. Suitable for application on walls or in any solution where the existing height of the balustrades is not enough.

All aluminium profiles are protected with 20-micron anodisation or high-performance quality paint for increased durability, even in aggressive environments. Load-bearing profiles are supplied pre-drilled every 200 mm, ready for installation. On request, we offer the possibility to create profiles with additional holes or custom cuts for any project.

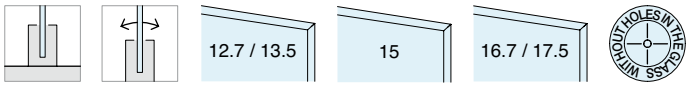
Fasteners made of high-performance composite plastic for superior durability and safety: ready for use, for even faster installation. XP series, with two-sided glass adjustment. PICO series, with single-sided installation with no adjustment.

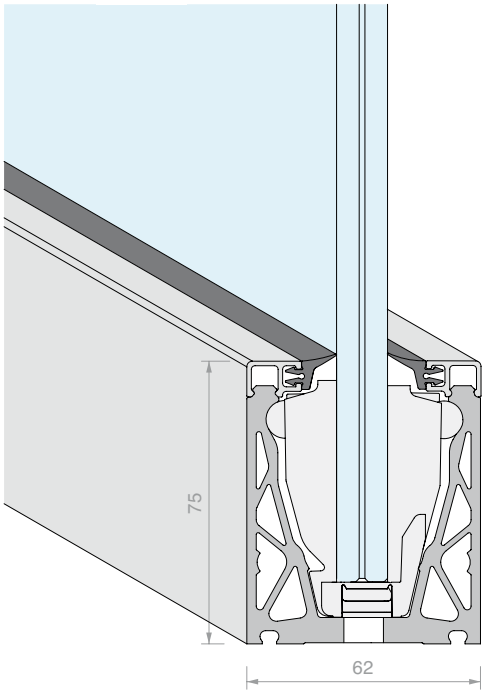
Available finishing covers:

DEFENDER XP KIT

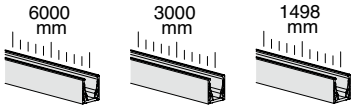
FLOOR INSTALLATION

Finish: /6 /10 /97 /R25 /RAL





All Defender kits are available in stock in three sizes:



DEFENDER XP DOUBLE-SIDED ADJUSTABLE CLAMPS

Material: POM, Grivory, Stainless steel

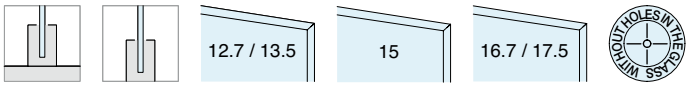
DEFENDER PICO SINGLE-SIDED CLAMPS

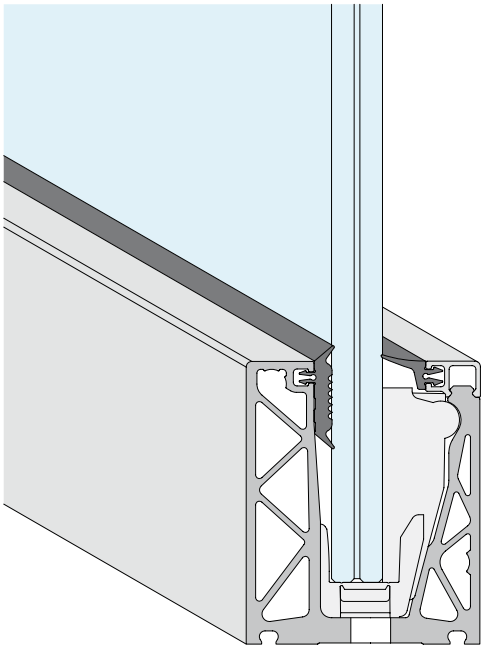
Material: POM, Aluminium (DFP17) or Grivory, Stainless steel

DEFENDER PICO KIT

FLOOR INSTALLATION

Finish: /6 /10 /97 /R25 /RAL





*** Profiles are supplied without coating. Protection must be ensured using the appropriate techniques depending on the intended use.**

DEFENDER 1212

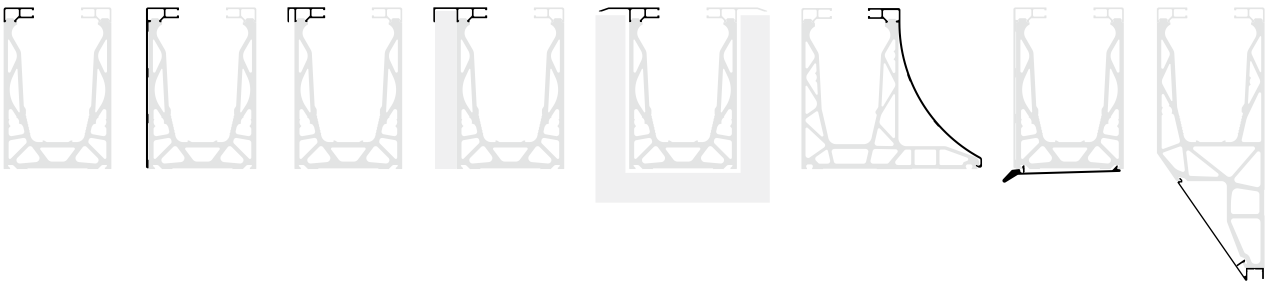
The strength for the most extreme solutions

Thick, rigid, resistant panes of glass, these systems support very high operating loads. The exceptional characteristics make these profiles particularly suitable for use in stadiums, crowded places, or as high wind screens in areas exposed to strong gusts of wind.

All aluminium profiles are protected with 20-micron anodisation or high-performance quality paint for increased durability, even in aggressive environments. Load-bearing profiles are supplied pre-drilled every 200 mm, ready for installation. On request, we offer the possibility to create profiles with additional holes or custom cuts for any project.

Pre-assembled fasteners made of high-performance composite plastic block the glass easily and quickly, guaranteeing the highest safety and superior durability. The inclination of the glass can be adjusted and the position blocked by acting on both sides.

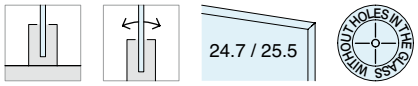
Available finishing covers:

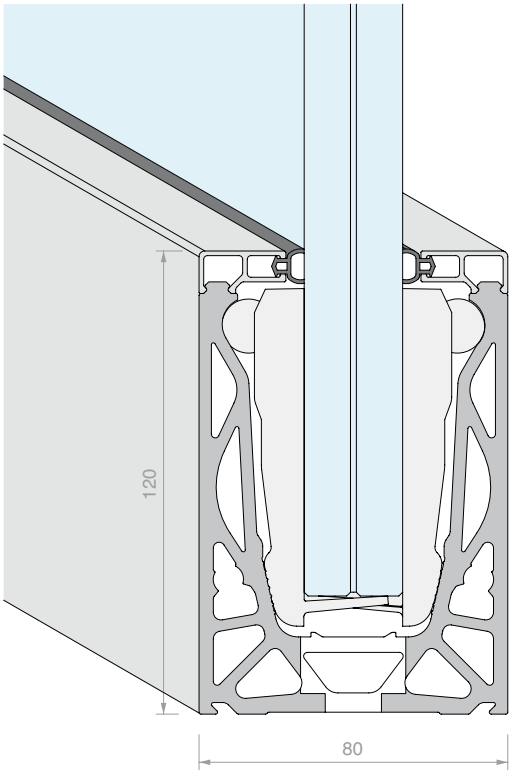


DEFENDER 1212LM KIT

FLOOR INSTALLATION

Finish: /97

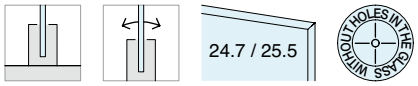


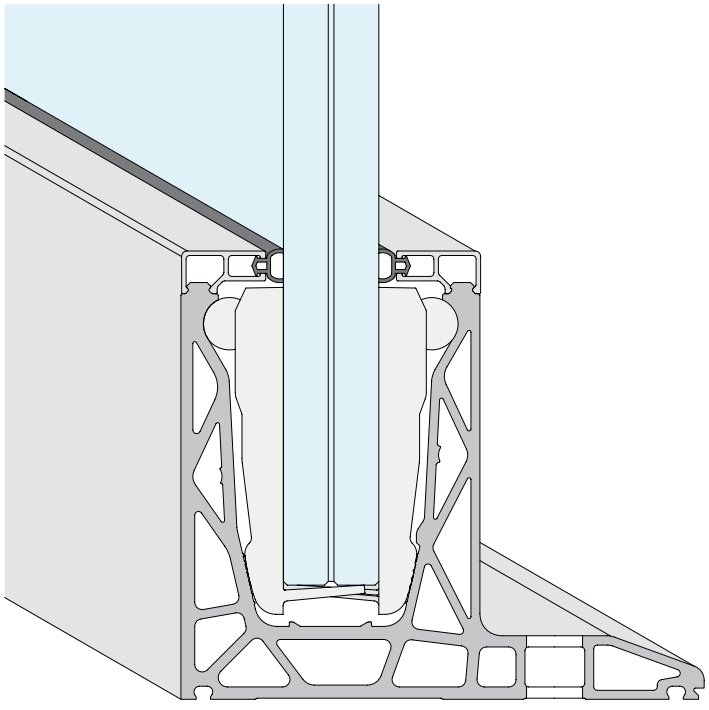


DEFENDER 1212DK KIT

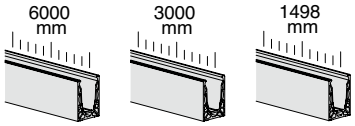
FLOOR INSTALLATION WITH SIDE FIN

Finish: /97

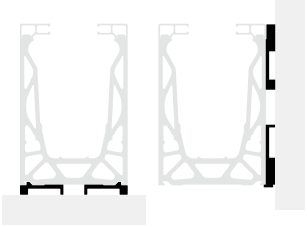




All Defender kits are available in stock in three sizes:

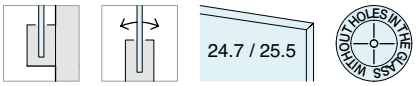


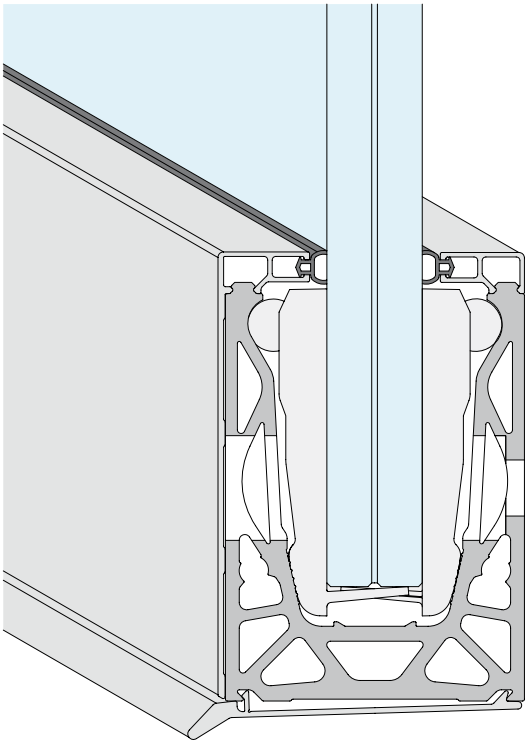
Optional water drainage profile:



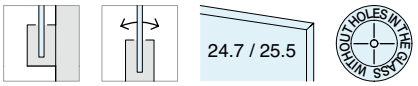
DEFENDER 1212 DOUBLE-SIDED ADJUSTABLE CLAMPS
Material: POM, Aluminium, Stainless steel, TPE

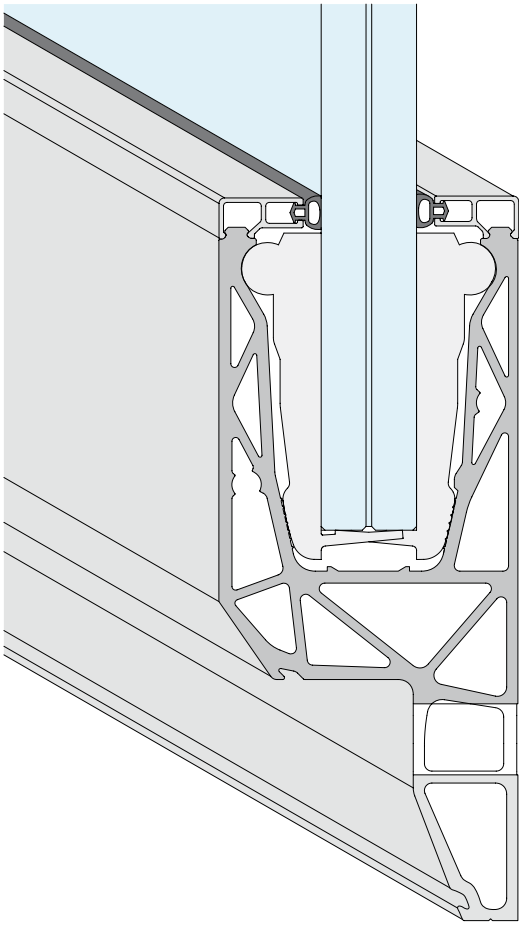
DEFENDER 1212FR KIT
SLAB INSTALLATION
Finish: /97





DEFENDER 1212SP KIT
SLAB INSTALLATION WITH LOWER FIN
Finish: /97

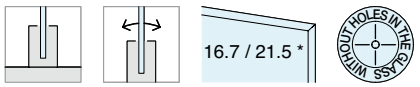


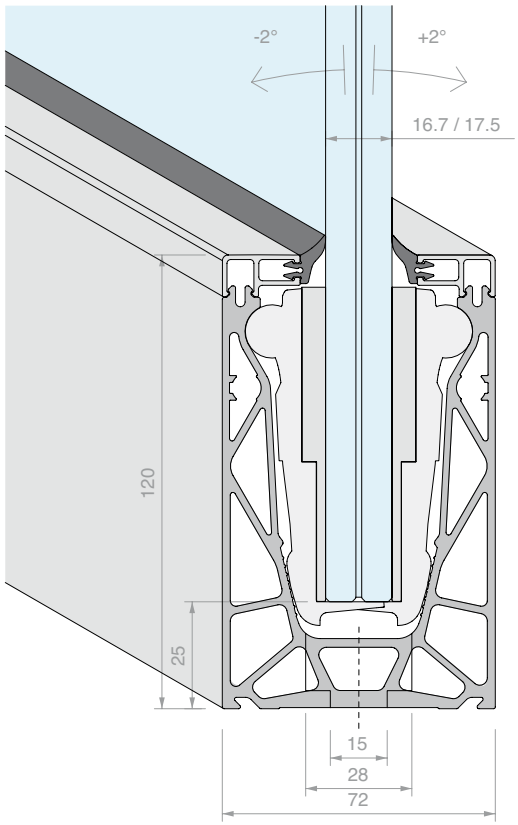


*** Profiles are supplied without coating. Protection must be ensured using the appropriate techniques depending on the intended use.**

DEFENDER 810LM KIT

FLOOR INSTALLATION
CONFIGURED FOR GLASS 8+8
Material: Aluminium
Finish: /6 /10 /97 /R25 /RAL



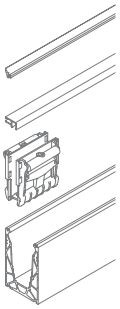


6000 mm

Kit comprising:

Art.	Description	Qty.
DFP88G01.03	Lip profile gasket	4 Pcs
DF100.60	Upper snap-on finishing profile	2 Pcs
DF1721	810 clamps for glass 8+8	24 Pcs
DF810LM.60	Floor profile	1 Pc

Art.	Length	Qty
DF810LM17KIT.60	**6000** mm	1 Pc

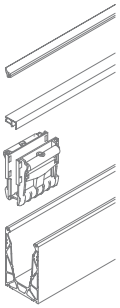


3000 mm

Kit comprising:

Art.	Description	Qty.
DFP88G01.03	Lip profile gasket	2 Pcs
DF100.30	Upper snap-on finishing profile	2 Pcs
DF1721	810 clamps for glass 8+8	12 Pcs
DF810LM.30	Floor profile	1 Pc

Art.	Length	Qty
DF810LM17KIT.30	**3000** mm	1 Pc

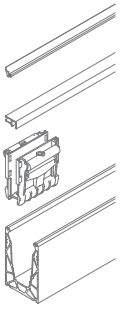


1498 mm

Kit comprising:

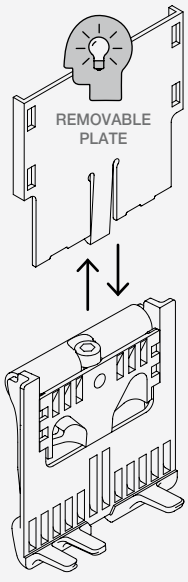
Art.	Description	Qty.
DFP88G01.03	Lip profile gasket	1 Pc
DF100.15	Upper snap-on finishing profile	2 Pcs
DF1721	810 clamps for glass 8+8	6 Pcs
DF810LM.15	Floor profile	1 Pc

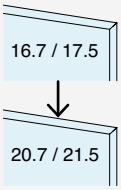
Art.	Length	Qty
DF810LM17KIT.15	**1498** mm	1 Pc



* MODULAR CLAMPS for DEFENDER810

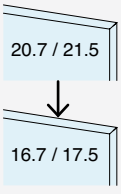
DEFENDER810 clamps are designed to permit two configurations: 8+8 panes of glass using the thickness adaptors, and 10+10 panes of glass without the thickness adaptors.





DF1721
This model of clamp is already configured for 8+8 panes of glass. It uses the thickness adaptors.

Reversible configuration
The clamp can be reversed by removing the thickness adaptors. It adapts to 10+10 panes of glass.



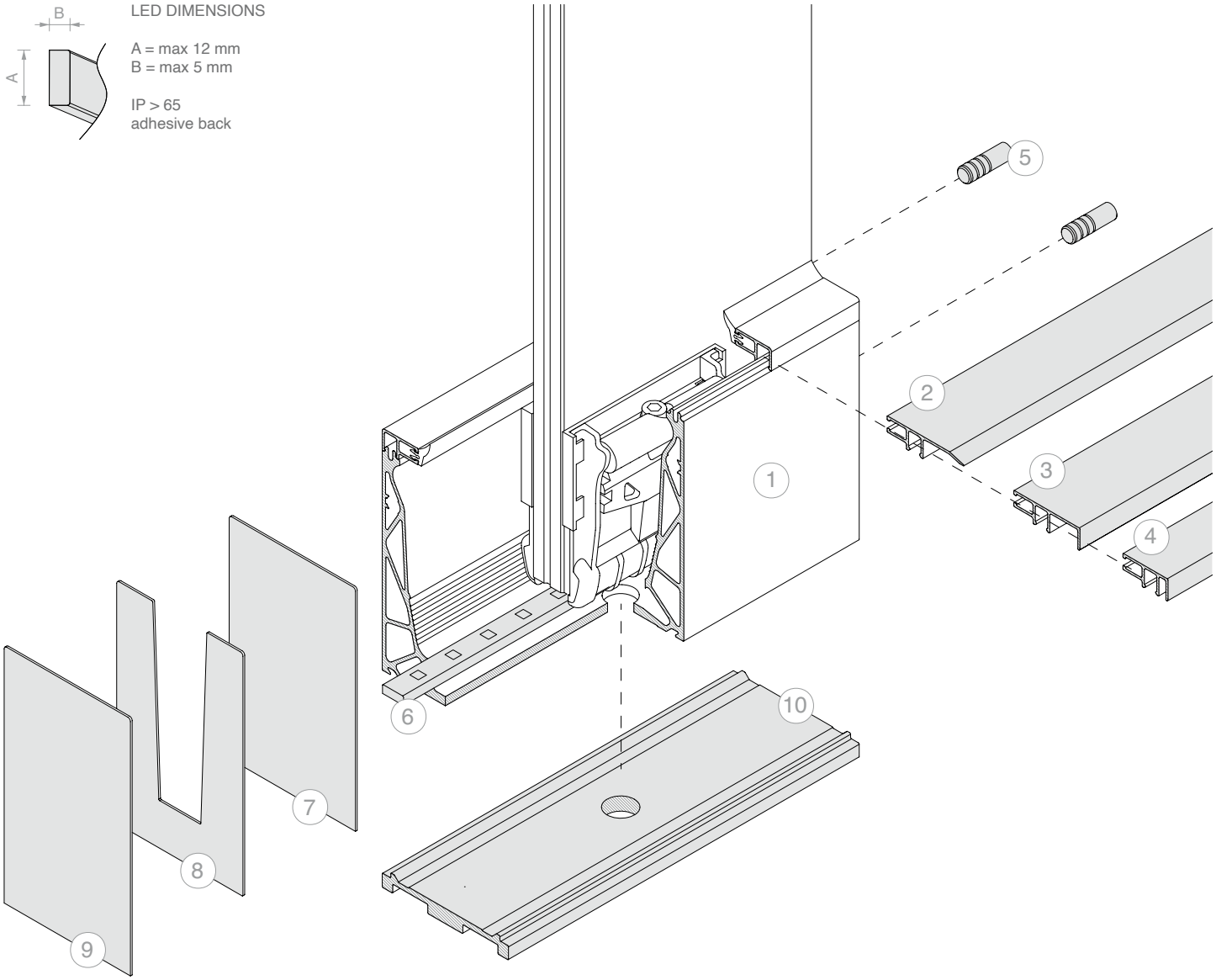
DF2121
This model of clamp is already configured for 10+10 panes of glass. It does not use the thickness adaptors.

Reversible configuration
The clamp can be reversed. Order the thickness adaptors separately and insert them to adapt to 8+8 panes of glass.

LED DIMENSIONS

A = max 12 mm
B = max 5 mm

IP > 65
adhesive back



No.	Art.
1	**DF810LM17KIT**

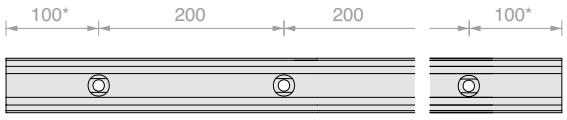
Optional:

No.	Art.	Description
2	**DF101**	Snap-on threshold profile
3	**DF216**	Profile for front cladding insertion of max. thickness 16 mm
4	**DF204**	Profile for front cladding insertion of max. thickness 4 mm
5	**DF25**	2 centring pins
6	**LED**	LED strip for outdoor use
7	**DF12072AL**	Closed end cap
8	**DF2TPAL**	End cap with V-shaped opening
9	**DF12772AL**	Closed end cap with profile DFA72
10	**DFA72**	Water drainage profile

LED INFO p. 150

TECH INFO p. 154

HOLE SPACING



* The position of the first and last holes are given for information only.
For specific requests, please contact Customer Care.

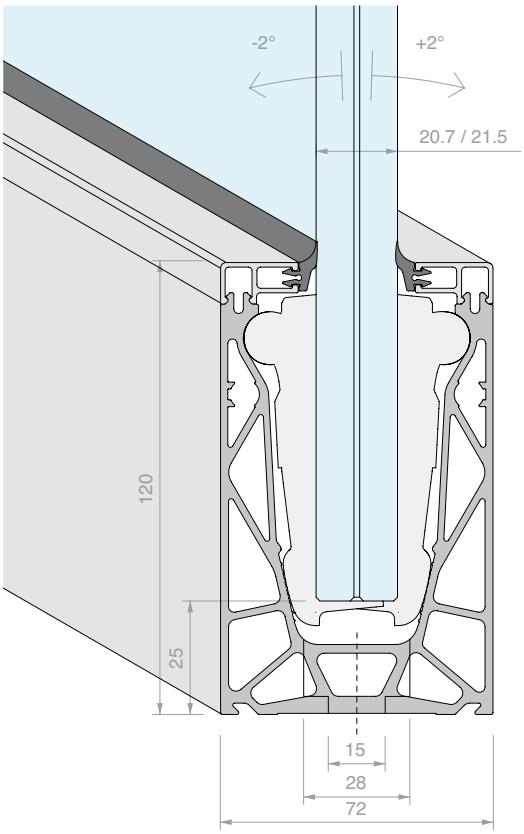
DEFENDER 810LM KIT

FLOOR INSTALLATION

CONFIGURED FOR GLASS 10+10

Material: Aluminium

Finish: /6 /10 /97 /R25 /RAL

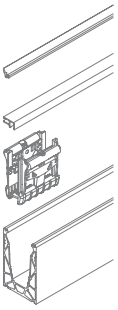


6000 mm

Kit comprising:

Art.	Description	Qty.
DFP88G01.03	Lip profile gasket	4 Pcs
DF100.60	Upper snap-on finishing profile	2 Pcs
DF2121	810 clamps for glass 10+10	24 Pcs
DF810LM.60	Floor profile	1 Pc

Art.	Length	Qty
DF810LM21KIT.60	**6000** mm	1 Pc

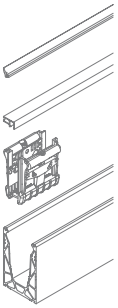


3000 mm

Kit comprising:

Art.	Description	Qty.
DFP88G01.03	Lip profile gasket	2 Pcs
DF100.30	Upper snap-on finishing profile	2 Pcs
DF2121	810 clamps for glass 10+10	12 Pcs
DF810LM.30	Floor profile	1 Pc

Art.	Length	Qty
DF810LM21KIT.30	**3000** mm	1 Pc

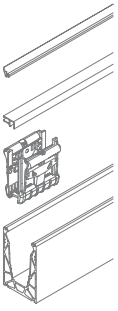


1498 mm

Kit comprising:

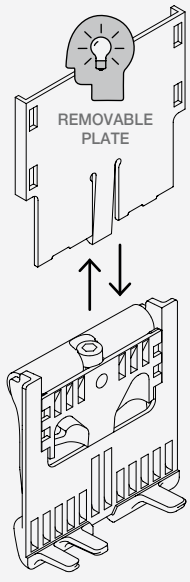
Art.	Description	Qty.
DFP88G01.03	Lip profile gasket	1 Pc
DF100.15	Upper snap-on finishing profile	2 Pcs
DF2121	810 clamps for glass 10+10	6 Pcs
DF810LM.15	Floor profile	1 Pc

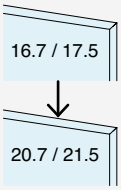
Art.	Length	Qty
DF810LM21KIT.15	**1498** mm	1 Pc



MODULAR CLAMPS for DEFENDER810

DEFENDER810 clamps are designed to permit two configurations: 8+8 panes of glass using the thickness adaptors, and 10+10 panes of glass without the thickness adaptors.



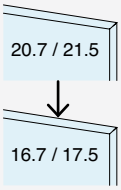


DF1721

This model of clamp is already configured for 8+8 panes of glass. It uses the thickness adaptors.

Reversible configuration

The clamp can be reversed by removing the thickness adaptors. It adapts to 10+10 panes of glass.



DF2121

This model of clamp is already configured for 10+10 panes of glass. It does not use the thickness adaptors.

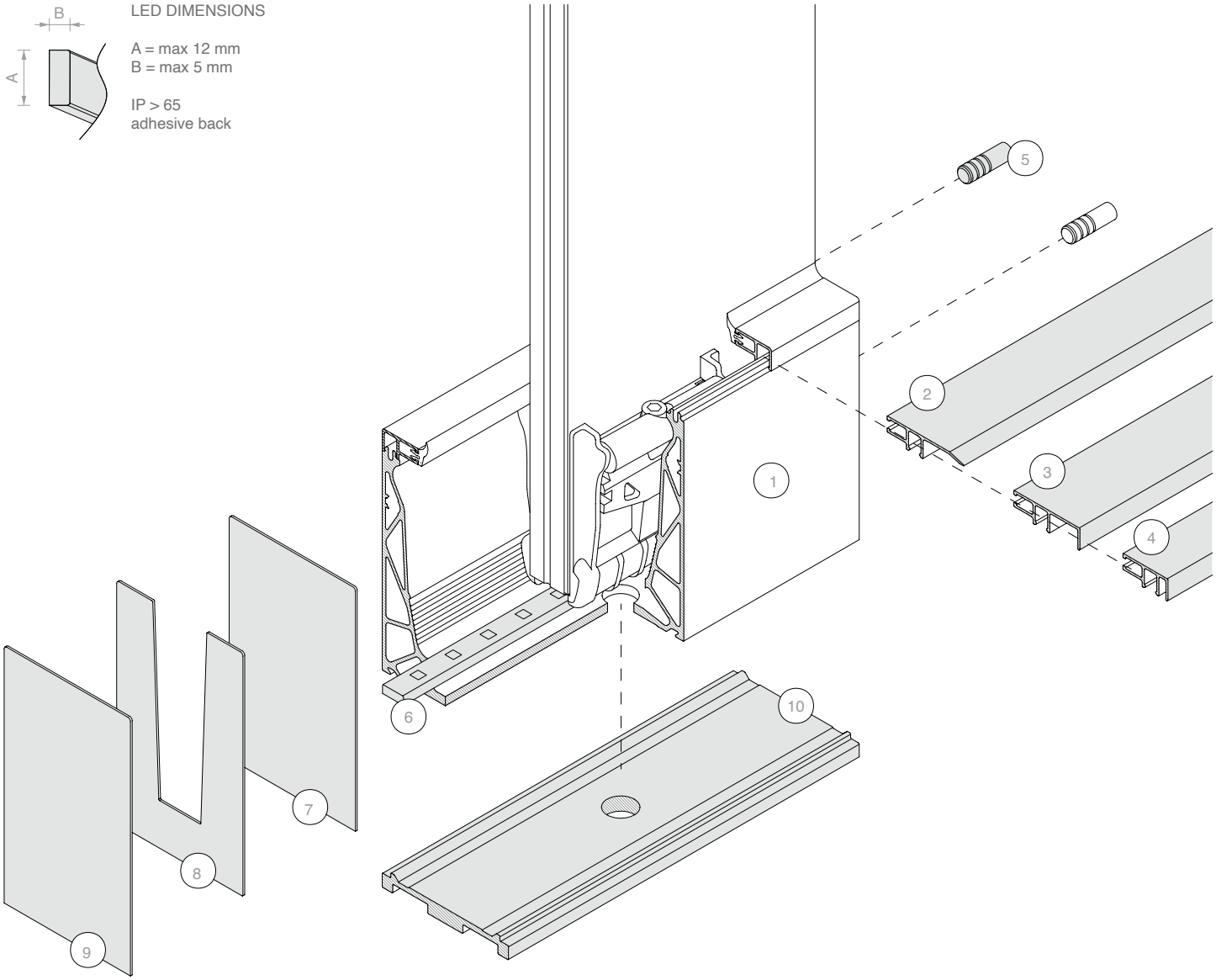
Reversible configuration

The clamp can be reversed. Order the thickness adaptors separately and insert them to adapt to 8+8 panes of glass.

LED DIMENSIONS

A = max 12 mm
B = max 5 mm

IP > 65
adhesive back



No.	Art.
1	**DF810LM21KIT**

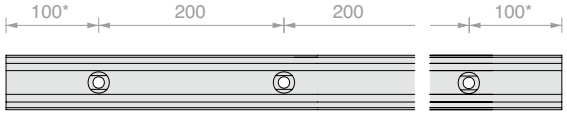
Optional:

No.	Art.	Description
2	**DF101**	Snap-on threshold profile
3	**DF216**	Profile for front cladding insertion of max. thickness 16 mm
4	**DF204**	Profile for front cladding insertion of max. thickness 4 mm
5	**DF25**	2 centring pins
6	**LED**	LED strip for outdoor use
7	**DF12072AL**	Closed end cap
8	**DF2TPAL**	End cap with V-shaped opening
9	**DF12772AL**	Closed end cap with profile DFA72
10	**DFA72**	Water drainage profile

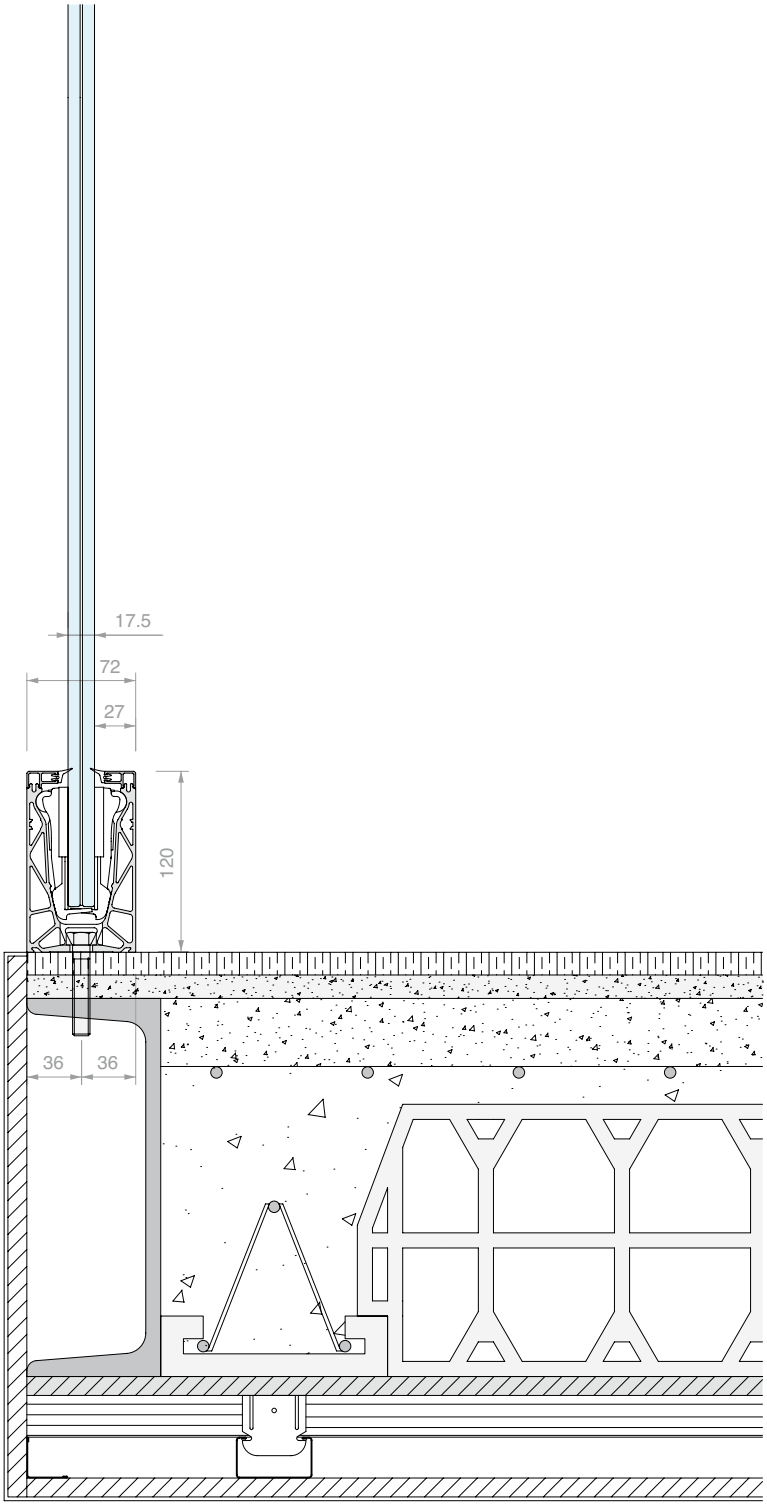
LED INFO p. 150

TECH INFO p. 154

HOLE SPACING



* The position of the first and last holes are given for information only.
For specific requests, please contact Customer Care.


17.5
72
27
120
36
36

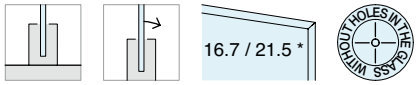
DEFENDER 810MR KIT

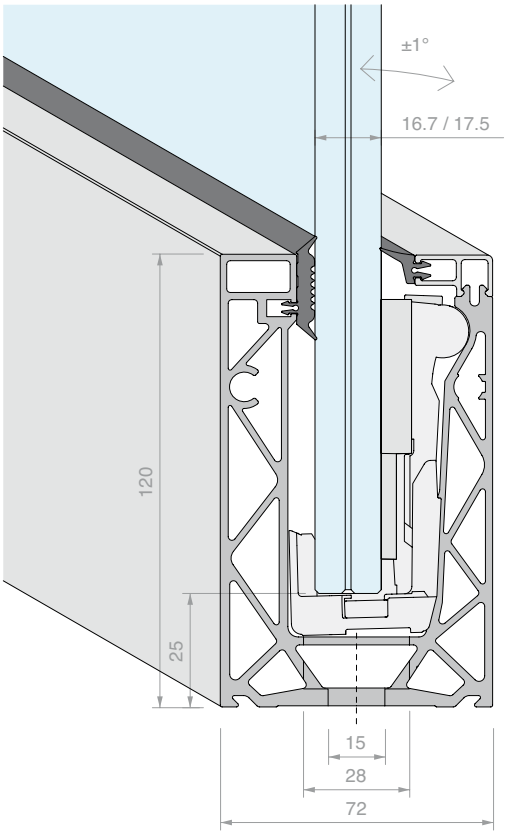
FLOOR INSTALLATION

CONFIGURED FOR GLASS 8+8

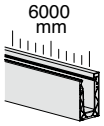
Material: Aluminium

Finish: /6 /10 /97 /R25 /RAL





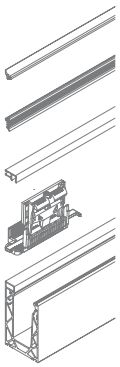
6000 mm



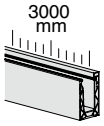
Kit comprising:

Art.	Description	Qty.
DFP88G01.03	Lip profile gasket	2 Pcs
DFPG03.03	Flat profile gasket	2 Pcs
DF100.60	Upper snap-on finishing profile	1 Pc
DF1721MR	810 clamps for glass 8+8	24 Pcs
DF810MR.60	Single-sided floor profile	1 Pc

Art.	Length	Qty
DF810MR17KIT.60	**6000** mm	1 Pc



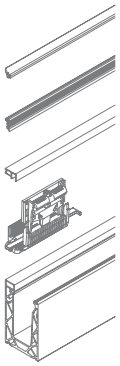
3000 mm



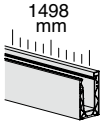
Kit comprising:

Art.	Description	Qty.
DFP88G01.03	Lip profile gasket	1 Pc
DFPG03.03	Flat profile gasket	1 Pc
DF100.30	Upper snap-on finishing profile	1 Pc
DF1721MR	810 clamps for glass 8+8	12 Pcs
DF810MR.30	Single-sided floor profile	1 Pc

Art.	Length	Qty
DF810MR17KIT.30	**3000** mm	1 Pc



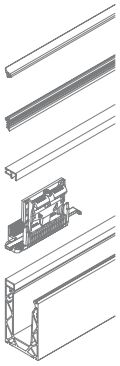
1498 mm

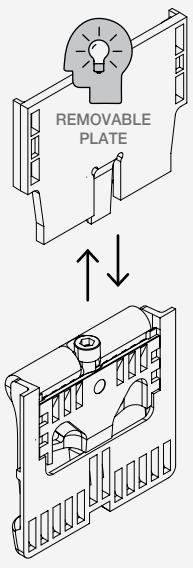


Kit comprising:

Art.	Description	Qty.
DFP88G01	Lip profile gasket	1.5 m
DFPG03	Flat profile gasket	1.5 m
DF100.15	Upper snap-on finishing profile	1 Pc
DF1721MR	810 clamps for glass 8+8	6 Pcs
DF810MR.15	Single-sided floor profile	1 Pc

Art.	Length	Qty
DF810MR17KIT.15	**1498** mm	1 Pc

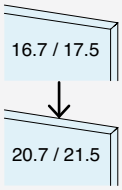




*MODULAR CLAMPS for DEFENDER810MR

DEFENDER810MR clamps are designed to permit two configurations: 8+8 panes of glass using an adjustable adaptor, and 10+10 panes of glass without the thickness adaptors.

Clamp kit provided with adjustment tool DFUT01

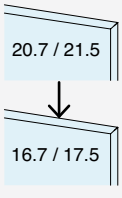


DF1721MR

This model of clamp is already configured for 8+8 panes of glass. It uses the thickness adaptors.

Reversible configuration

The clamp can be reversed by removing the thickness adaptors. It adapts to 10+10 panes of glass.

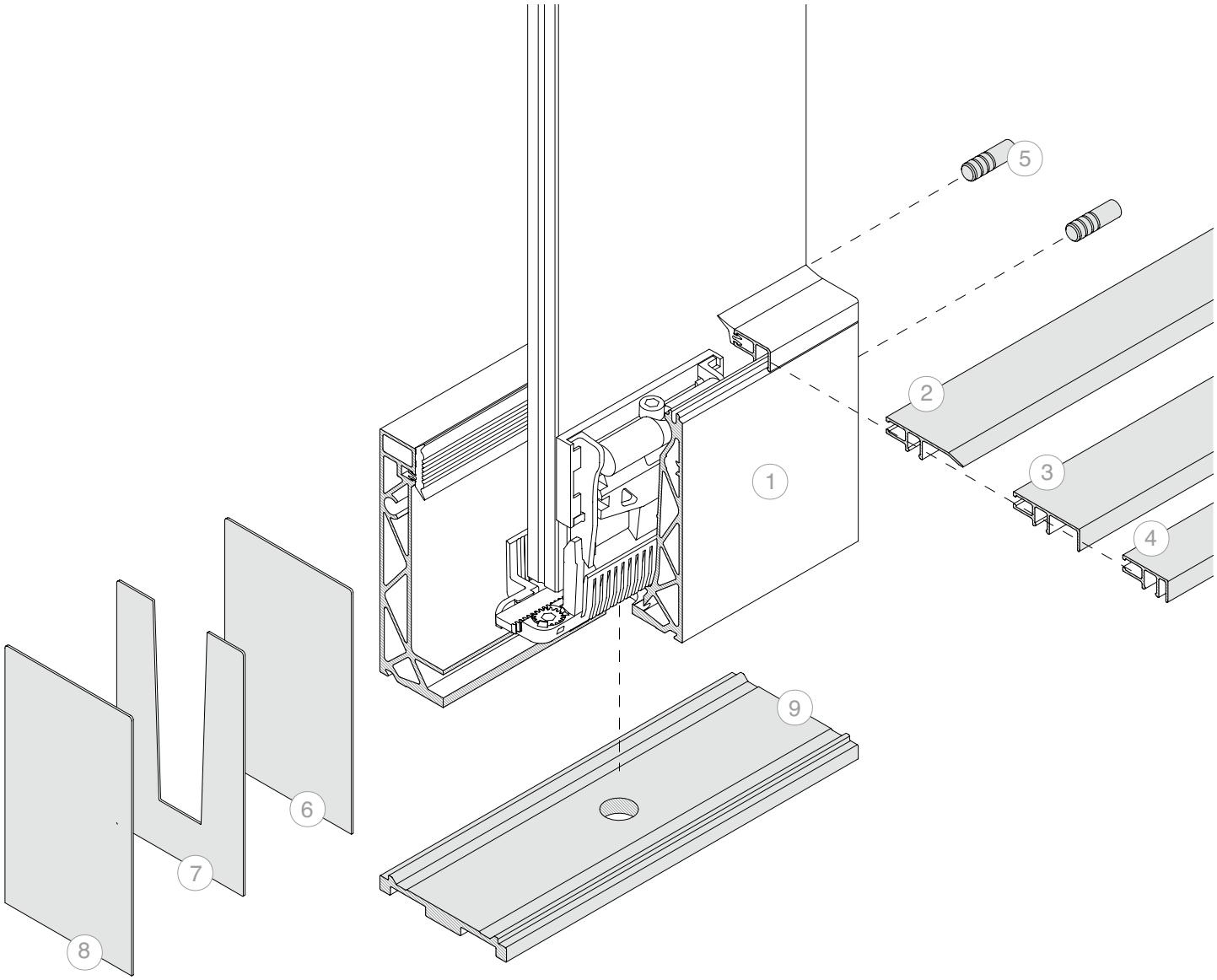


DF2121MR

This model of clamp is already configured for 10+10 panes of glass. It does not use the thickness adaptors.

Reversible configuration

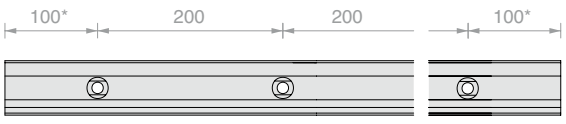
The clamp can be reversed. Order the thickness adaptors separately and insert them to adapt to 8+8 panes of glass.



TECH INFO p. 154

Note: System not compatible with LED strips in the channel

HOLE SPACING



* The position of the first and last holes are given for information only.
For specific requests, please contact Customer Care.

No.	Art.	
1	**DF810MR17KIT**	

Optional:

No.	Art.	Description
2	**DF101**	Snap-on threshold profile
3	**DF216**	Profile for front cladding insertion of max. thickness 16 mm
4	**DF204**	Profile for front cladding insertion of max. thickness 4 mm
5	**DF25**	2 centring pins
6	**DF12072AL**	Closed end cap
7	**DF2TPAL**	End cap with V-shaped opening
8	**DF12772AL**	Closed end cap with profile DFA72
9	**DFA72**	Water drainage profile

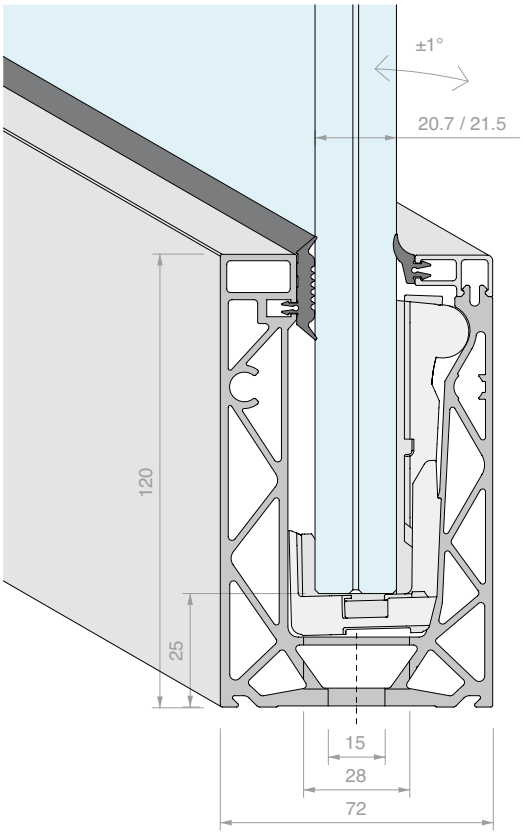
DEFENDER 810MR KIT

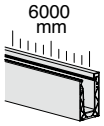
FLOOR INSTALLATION

CONFIGURED FOR GLASS 10+10

Material: Aluminium

Finish: /6 /10 /97 /R25 /RAL

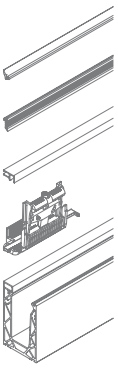


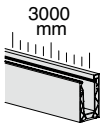


Kit comprising:

Art.	Description	Qty.
DFP88G01.03	Lip profile gasket	2 Pcs
DFPG03.03	Flat profile gasket	2 Pcs
DF100.60	Upper snap-on finishing profile	1 Pc
DF2121MR	810 clamps for glass 10+10	24 Pcs
DF810MR.60	Single-sided floor profile	1 Pc

Art.	Length	Qty
DF810MR21KIT.60	**6000** mm	1 Pc

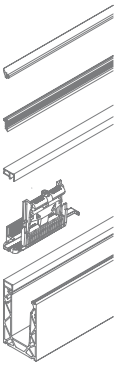


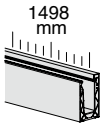


Kit comprising:

Art.	Description	Qty.
DFP88G01.03	Lip profile gasket	1 Pc
DFPG03.03	Flat profile gasket	1 Pc
DF100.30	Upper snap-on finishing profile	1 Pc
DF2121MR	810 clamps for glass 10+10	12 Pcs
DF810MR.30	Single-sided floor profile	1 Pc

Art.	Length	Qty
DF810MR21KIT.30	**3000** mm	1 Pc

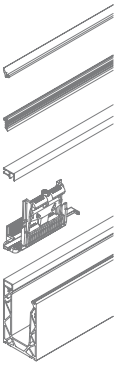




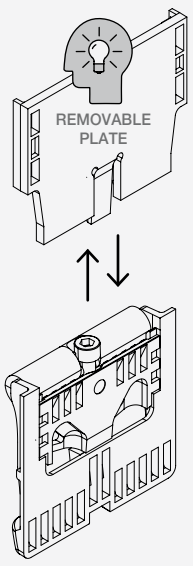
Kit comprising:

Art.	Description	Qty.
DFP88G01	Lip profile gasket	1.5 m
DFPG03	Flat profile gasket	1.5 m
DF100.15	Upper snap-on finishing profile	1 Pc
DF2121MR	810 clamps for glass 10+10	6 Pcs
DF810MR.15	Single-sided floor profile	1 Pc

Art.	Length	Qty
DF810MR21KIT.15	**1498** mm	1 Pc

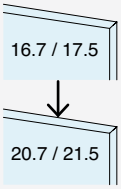


MODULAR CLAMPS for DEFENDER810MR



DEFENDER810MR clamps are designed to permit two configurations: 8+8 panes of glass using an adjustable adaptor, and 10+10 panes of glass without the thickness adaptors.

Clamp kit provided with adjustment tool DFUT01

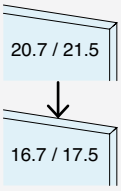


DF1721MR

This model of clamp is already configured for 8+8 panes of glass. It uses the thickness adaptors.

Reversible configuration

The clamp can be reversed by removing the thickness adaptors. It adapts to 10+10 panes of glass.

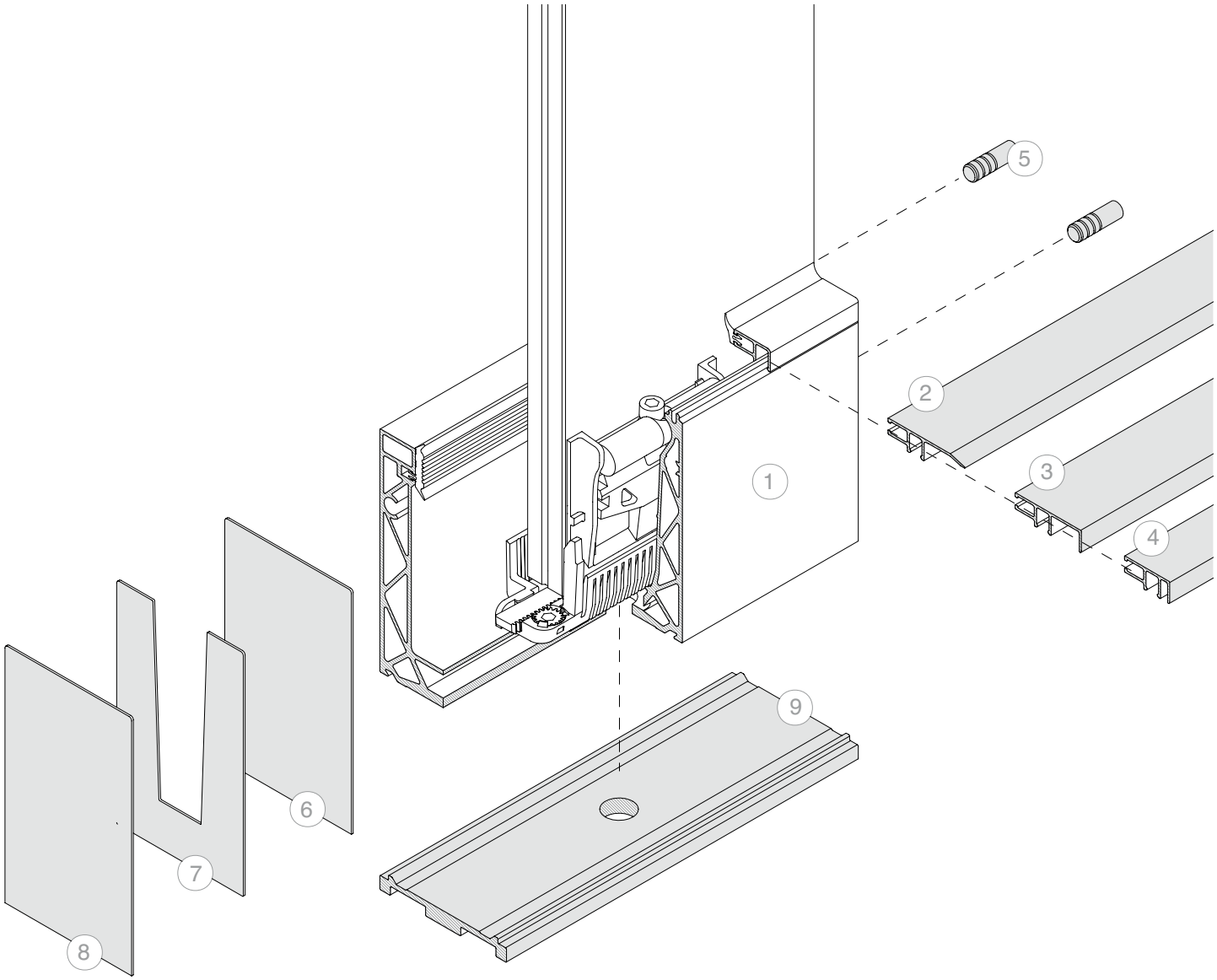


DF2121MR

This model of clamp is already configured for 10+10 panes of glass. It does not use the thickness adaptors.

Reversible configuration

The clamp can be reversed. Order the thickness adaptors separately and insert them to adapt to 8+8 panes of glass.



No.	Art.
1	**DF810MR21KIT**

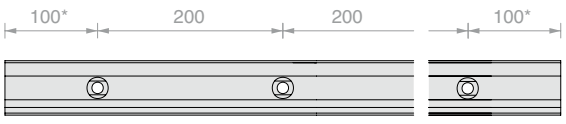
Optional:

No.	Art.	Description
2	**DF101**	Snap-on threshold profile
3	**DF216**	Profile for front cladding insertion of max. thickness 16 mm
4	**DF204**	Profile for front cladding insertion of max. thickness 4 mm
5	**DF25**	2 centring pins
6	**DF12072AL**	Closed end cap
7	**DF2TPAL**	End cap with V-shaped opening
8	**DF12772AL**	Closed end cap with profile DFA72
9	**DFA72**	Water drainage profile

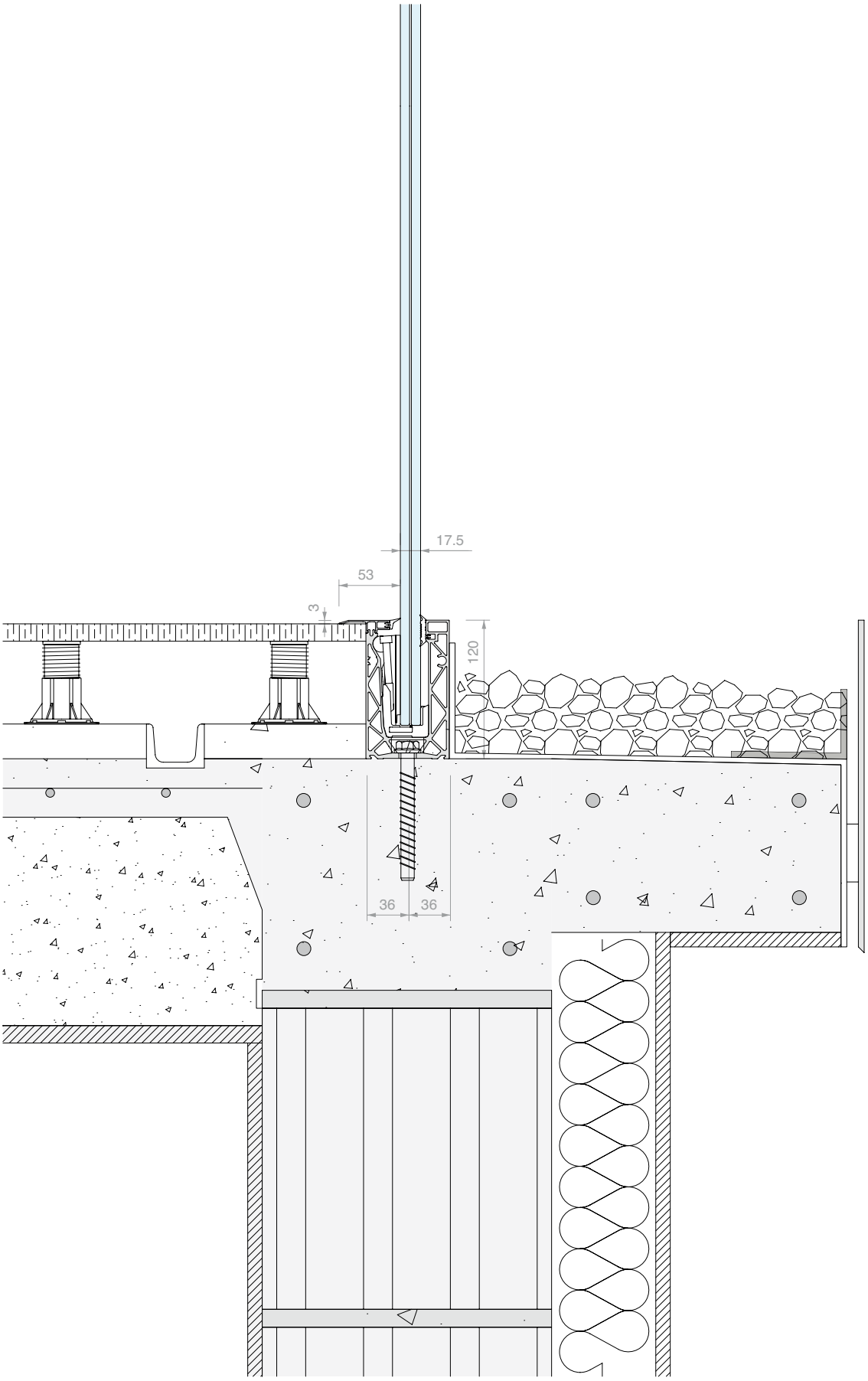
TECH INFO p. 154

Note: System not compatible with LED strips in the channel

HOLE SPACING

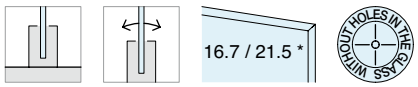


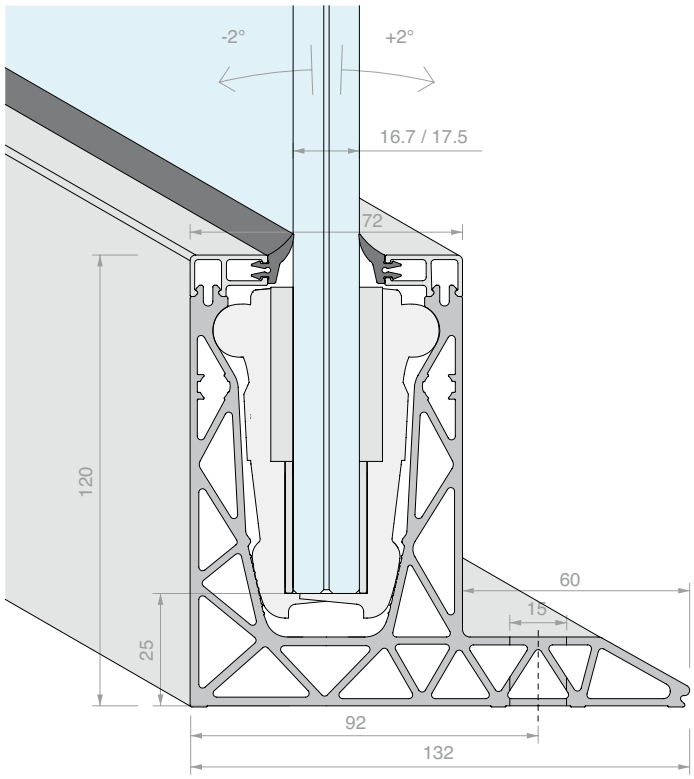
* The position of the first and last holes are given for information only. For specific requests, please contact Customer Care.


17.5
53
3
120
36
36

DEFENDER 810DK KIT

FLOOR INSTALLATION WITH SIDE FIN
CONFIGURED FOR GLASS 8+8
Material: Aluminium
Finish: /97



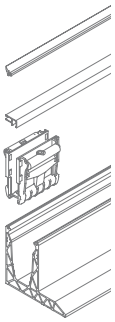


6000 mm

Kit comprising:

Art.	Description	Qty.
DFP88G01.03	Lip profile gasket	4 Pcs
DF100.60	Upper snap-on finishing profile	2 Pcs
DF1721	810 clamps for glass 8+8	24 Pcs
DF810DK.60	Floor profile with side fin	1 Pc

Art.	Length	Qty
DF810DK17KIT.60	**6000** mm	1 Pc

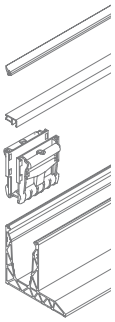


3000 mm

Kit comprising:

Art.	Description	Qty.
DFP88G01.03	Lip profile gasket	2 Pcs
DF100.30	Upper snap-on finishing profile	2 Pcs
DF1721	810 clamps for glass 8+8	12 Pcs
DF810DK.30	Floor profile with side fin	1 Pc

Art.	Length	Qty
DF810DK17KIT.30	**3000** mm	1 Pc

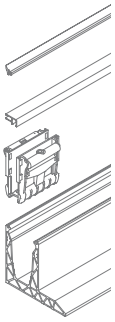


1498 mm

Kit comprising:

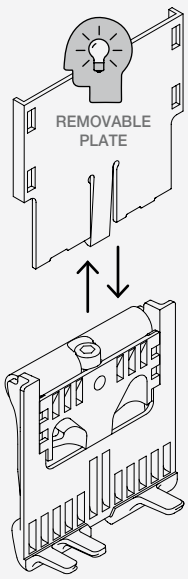
Art.	Description	Qty.
DFP88G01.03	Lip profile gasket	1 Pc
DF100.15	Upper snap-on finishing profile	2 Pcs
DF1721	810 clamps for glass 8+8	6 Pcs
DF810DK.15	Floor profile with side fin	1 Pc

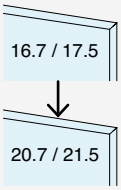
Art.	Length	Qty
DF810DK17KIT.15	**1498** mm	1 Pc



* MODULAR CLAMPS for DEFENDER810

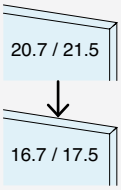
DEFENDER810 clamps are designed to permit two configurations: 8+8 panes of glass using the thickness adaptors, and 10+10 panes of glass without the thickness adaptors.





DF1721
This model of clamp is already configured for 8+8 panes of glass. It uses the thickness adaptors.

Reversible configuration
The clamp can be reversed by removing the thickness adaptors. It adapts to 10+10 panes of glass.



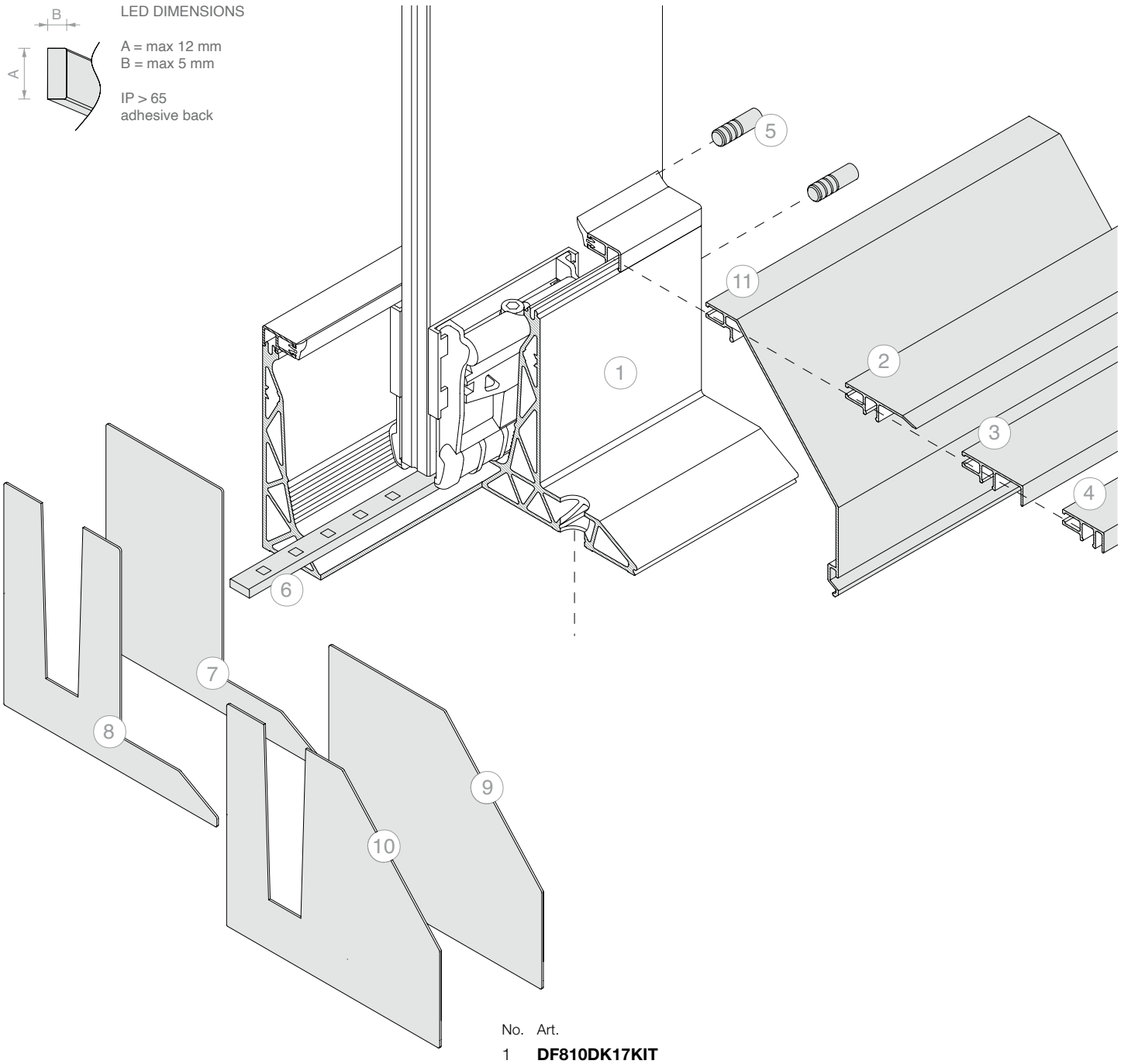
DF2121
This model of clamp is already configured for 10+10 panes of glass. It does not use the thickness adaptors.

Reversible configuration
The clamp can be reversed. Order the thickness adaptors separately and insert them to adapt to 8+8 panes of glass.

LED DIMENSIONS

A = max 12 mm
B = max 5 mm

IP > 65
adhesive back



No.	Art.
1	**DF810DK17KIT**

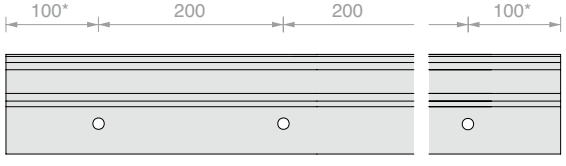
Optional:

No.	Art.	Description
2	**DF101**	Snap-on threshold profile
3	**DF216**	Profile for front cladding insertion of max. thickness 16 mm
4	**DF204**	Profile for front cladding insertion of max. thickness 4 mm
5	**DF25**	2 centring pins
6	**LED**	LED strip for outdoor use
7	**DFDKTP08**	Closed end cap
8	**DFDKTP10**	End cap with V-shaped opening
9	**DFDKTP29**	Closed end cap con DFDK07
10	**DFDKTP31**	End cap with V-shaped opening with DFDK07
11	**DFDK07**	Inclined snap-on finishing profile

LED INFO p. 150

TECH INFO p. 154

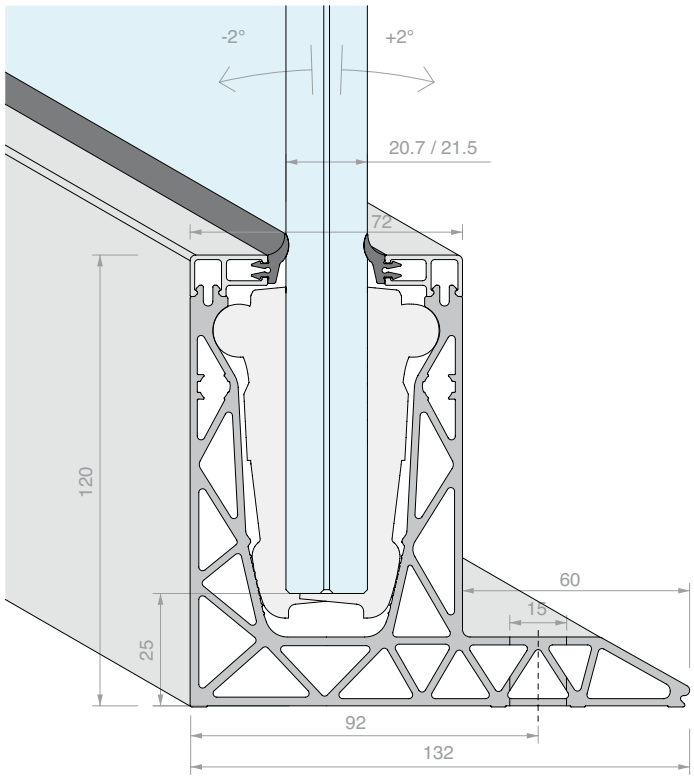
HOLE SPACING



* The position of the first and last holes are given for information only.
For specific requests, please contact Customer Care.

DEFENDER 810DK KIT

FLOOR INSTALLATION WITH SIDE FIN
CONFIGURED FOR GLASS 10+10
Material: Aluminium
Finish: /97

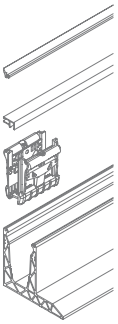


6000 mm

Kit comprising:

Art.	Description	Qty.
DFP88G01.03	Lip profile gasket	4 Pcs
DF100.60	Upper snap-on finishing profile	2 Pcs
DF2121	810 clamps for glass 10+10	24 Pcs
DF810DK.60	Floor profile with side fin	1 Pc

Art.	Length	Qty
DF810DK21KIT.60	**6000** mm	1 Pc

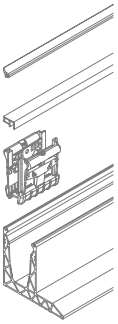


3000 mm

Kit comprising:

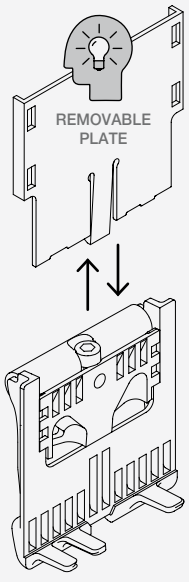
Art.	Description	Qty.
DFP88G01.03	Lip profile gasket	2 Pcs
DF100.30	Upper snap-on finishing profile	2 Pcs
DF2121	810 clamps for glass 10+10	12 Pcs
DF810DK.30	Floor profile with side fin	1 Pc

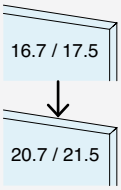
Art.	Length	Qty
DF810DK21KIT.30	**3000** mm	1 Pc



MODULAR CLAMPS for DEFENDER810

DEFENDER810 clamps are designed to permit two configurations: 8+8 panes of glass using the thickness adaptors, and 10+10 panes of glass without the thickness adaptors.

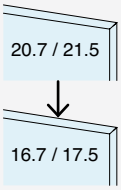




DF1721

This model of clamp is already configured for 8+8 panes of glass. It uses the thickness adaptors.

Reversible configuration
The clamp can be reversed by removing the thickness adaptors. It adapts to 10+10 panes of glass.



DF2121

This model of clamp is already configured for 10+10 panes of glass. It does not use the thickness adaptors.

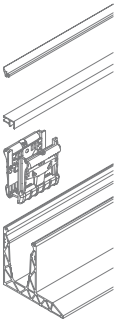
Reversible configuration
The clamp can be reversed. Order the thickness adaptors separately and insert them to adapt to 8+8 panes of glass.

1498 mm

Kit comprising:

Art.	Description	Qty.
DFP88G01.03	Lip profile gasket	1 Pc
DF100.15	Upper snap-on finishing profile	2 Pcs
DF2121	810 clamps for glass 10+10	6 Pcs
DF810DK.15	Floor profile with side fin	1 Pc

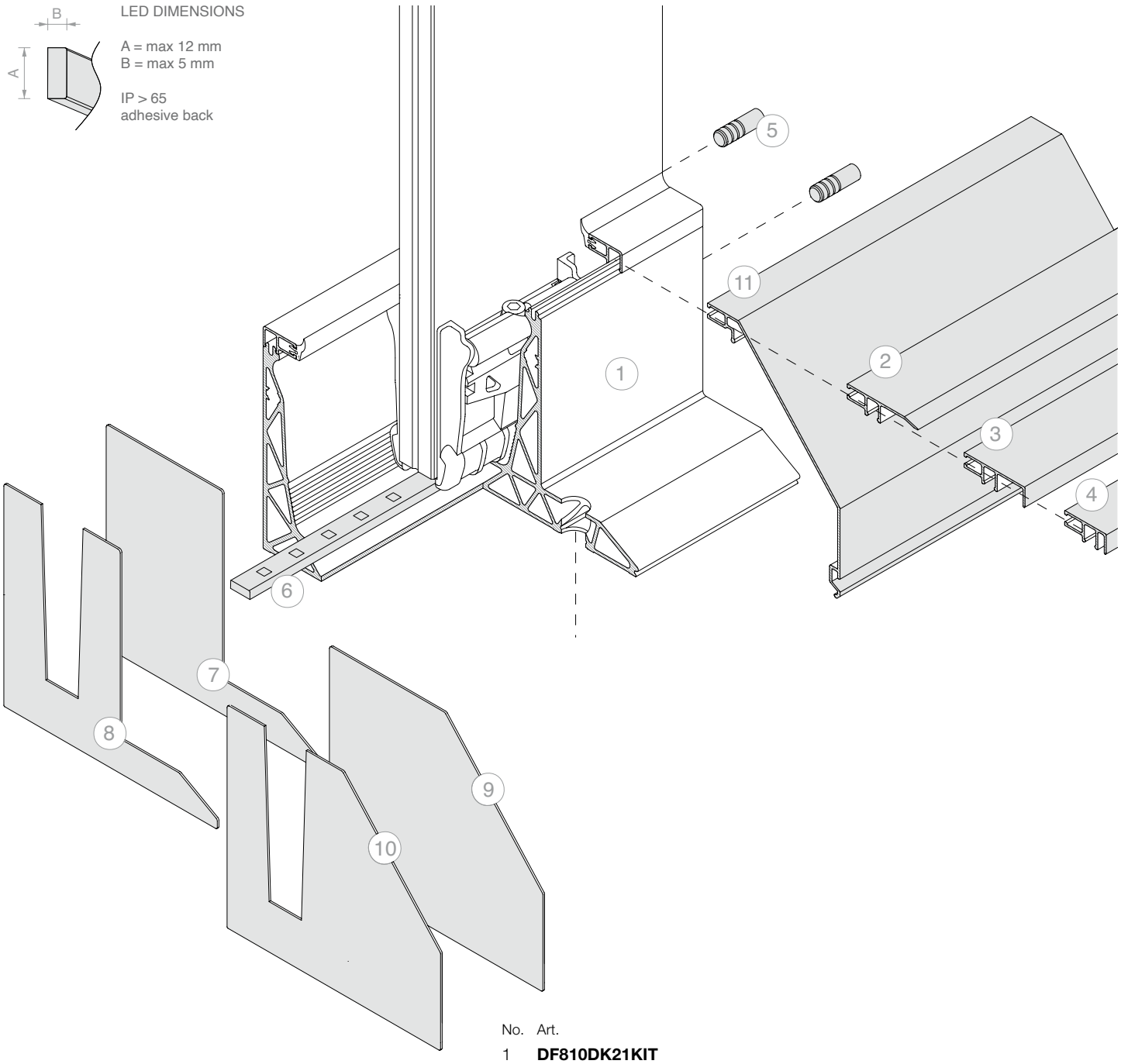
Art.	Length	Qty
DF810DK21KIT.15	**1498** mm	1 Pc



LED DIMENSIONS

A = max 12 mm
B = max 5 mm

IP > 65
adhesive back



No.	Art.
1	**DF810DK21KIT**

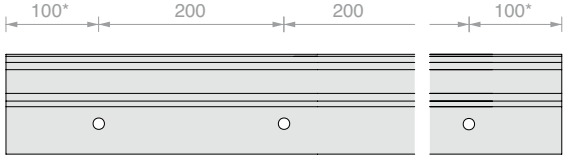
Optional:

No.	Art.	Description
2	**DF101**	Snap-on threshold profile
3	**DF216**	Profile for front cladding insertion of max. thickness 16 mm
4	**DF204**	Profile for front cladding insertion of max. thickness 4 mm
5	**DF25**	2 centring pins
6	**LED**	LED strip for outdoor use
7	**DFDKTP08**	Closed end cap
8	**DFDKTP10**	End cap with V-shaped opening
9	**DFDKTP29**	Closed end cap con DFDK07
10	**DFDKTP31**	End cap with V-shaped opening with DFDK07
11	**DFDK07**	Inclined snap-on finishing profile

LED INFO p. 150

TECH INFO p. 154

HOLE SPACING



* The position of the first and last holes are given for information only.
For specific requests, please contact Customer Care.

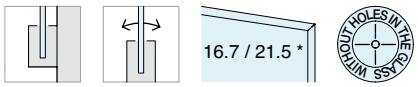
DEFENDER 810FR KIT

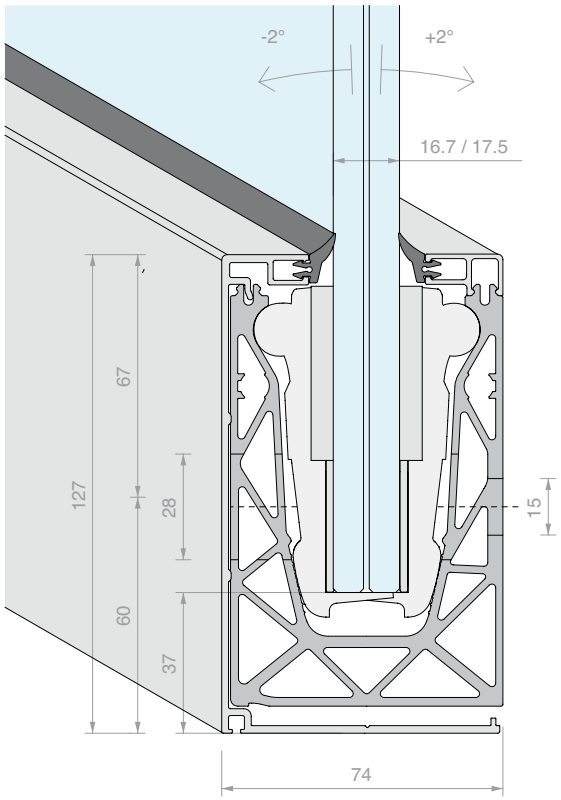
SLAB INSTALLATION

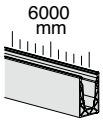
CONFIGURED FOR GLASS 8+8

Material: Aluminium

Finish: /6 /10 /97 /R25 /RAL



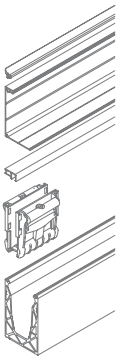


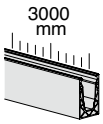


Kit comprising:

Art.	Description	Qty.
DFP88G01.03	Lip profile gasket	4 Pcs
DFS15.60	Finishing profile with drip guard	1 Pc
DF100.60	Upper snap-on finishing profile	1 Pc
DF1721	810 clamps for glass 8+8	24 Pcs
DF810FR.60	Slab profile	1 Pc

Art.	Length	Qty
DF810FR17KIT.60	**6000** mm	1 Pc

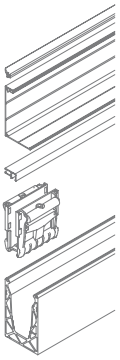


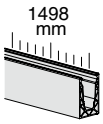


Kit comprising:

Art.	Description	Qty.
DFP88G01.03	Lip profile gasket	2 Pcs
DFS15.30	Finishing profile with drip guard	1 Pc
DF100.30	Upper snap-on finishing profile	1 Pc
DF1721	810 clamps for glass 8+8	12 Pcs
DF810FR.30	Slab profile	1 Pc

Art.	Length	Qty
DF810FR17KIT.30	**3000** mm	1 Pc

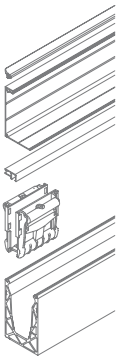




Kit comprising:

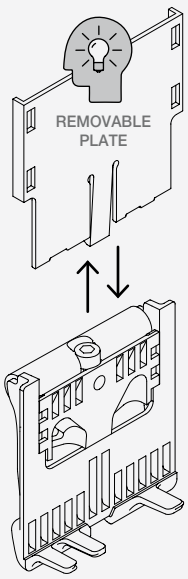
Art.	Description	Qty.
DFP88G01.03	Lip profile gasket	1 Pc
DFS15.15	Finishing profile with drip guard	1 Pc
DF100.15	Upper snap-on finishing profile	1 Pc
DF1721	810 clamps for glass 8+8	6 Pcs
DF810FR.15	Slab profile	1 Pc

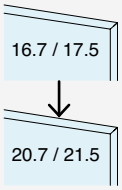
Art.	Length	Qty
DF810FR17KIT.15	**1498** mm	1 Pc



* MODULAR CLAMPS for DEFENDER810

DEFENDER810 clamps are designed to permit two configurations: 8+8 panes of glass using the thickness adaptors, and 10+10 panes of glass without the thickness adaptors.



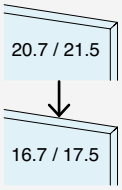


DF1721

This model of clamp is already configured for 8+8 panes of glass. It uses the thickness adaptors.

Reversible configuration

The clamp can be reversed by removing the thickness adaptors. It adapts to 10+10 panes of glass.

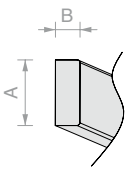


DF2121

This model of clamp is already configured for 10+10 panes of glass. It does not use the thickness adaptors.

Reversible configuration

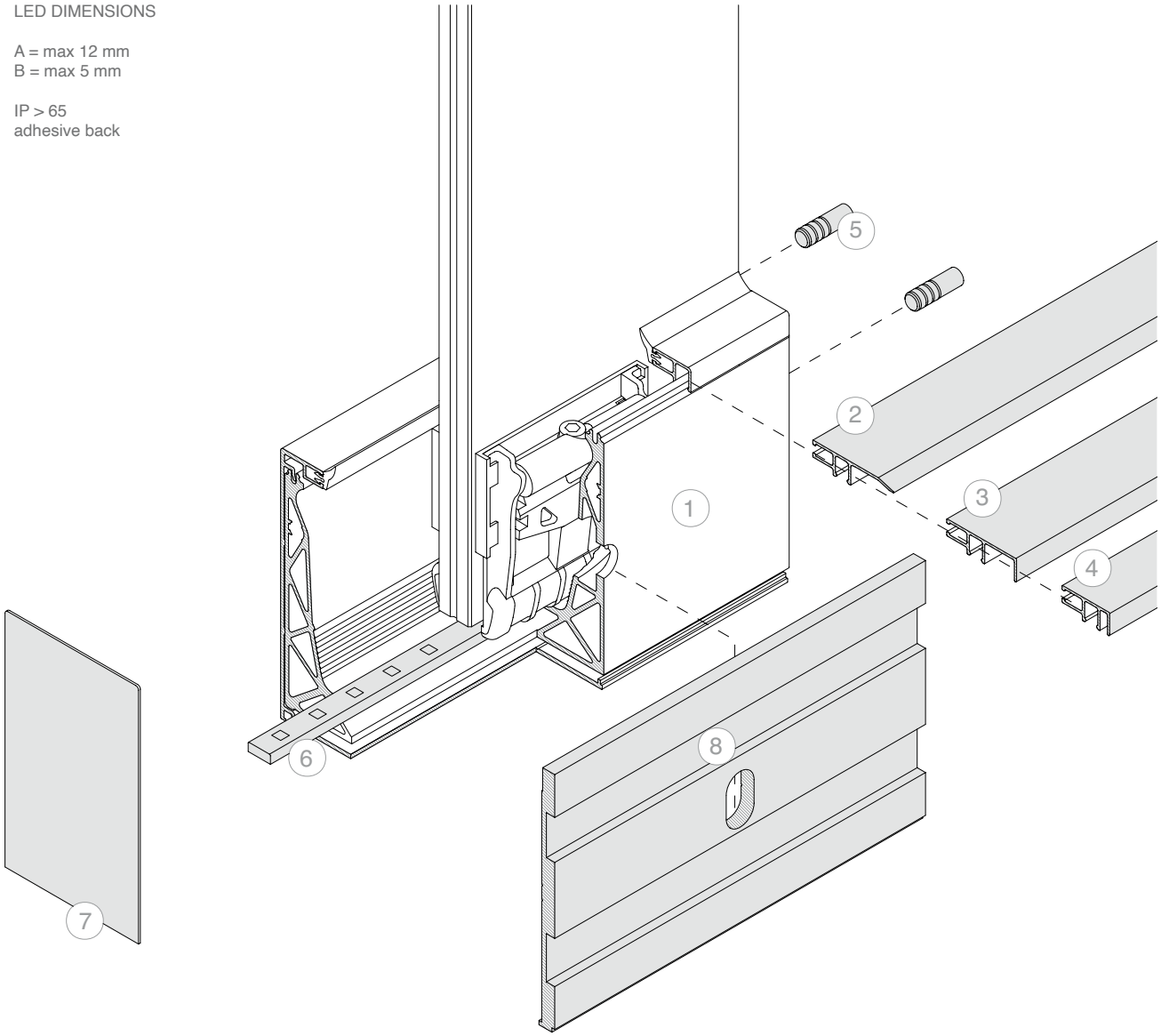
The clamp can be reversed. Order the thickness adaptors separately and insert them to adapt to 8+8 panes of glass.



LED DIMENSIONS

A = max 12 mm
B = max 5 mm

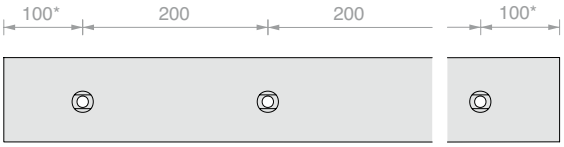
IP > 65
adhesive back



LED INFO p. 150

TECH INFO p. 154

HOLE SPACING



* The position of the first and last holes are given for information only.
For specific requests, please contact Customer Care.

No.	Art.
1	**DF810FR17KIT**

Optional:

No.	Art.	Description
2	**DF101**	Snap-on threshold profile
3	**DF216**	Profile for front cladding insertion of max. thickness 16 mm
4	**DF204**	Profile for front cladding insertion of max. thickness 4 mm
5	**DF25**	2 centring pins
6	**LED**	LED strip for outdoor use
7	**DF12774AL**	Closed end cap
8	**DFSA121**	Slab water drainage profile

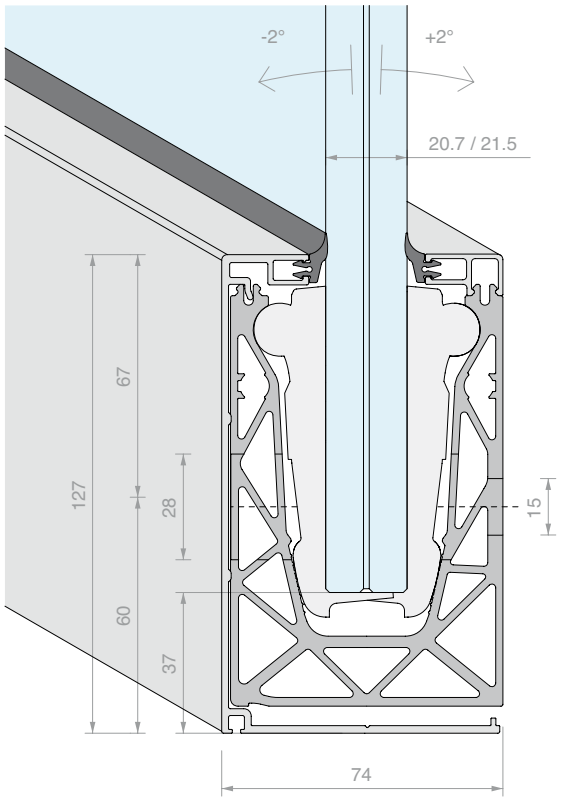
DEFENDER 810FR KIT

SLAB INSTALLATION

CONFIGURED FOR GLASS 10+10

Material: Aluminium

Finish: /6 /10 /97 /R25 /RAL

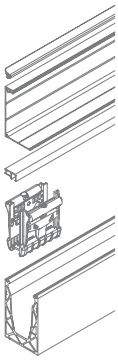


6000 mm

Kit comprising:

Art.	Description	Qty.
DFP88G01.03	Lip profile gasket	4 Pcs
DFS15.60	Finishing profile with drip guard	1 Pc
DF100.60	Upper snap-on finishing profile	1 Pc
DF2121	810 clamps for glass 10+10	24 Pcs
DF810FR.60	Slab profile	1 Pc

Art.	Length	Qty
DF810FR21KIT.60	**6000** mm	1 Pc

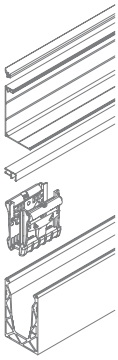


3000 mm

Kit comprising:

Art.	Description	Qty.
DFP88G01.03	Lip profile gasket	2 Pcs
DFS15.30	Finishing profile with drip guard	1 Pc
DF100.30	Upper snap-on finishing profile	1 Pc
DF2121	810 clamps for glass 10+10	12 Pcs
DF810FR.30	Slab profile	1 Pc

Art.	Length	Qty
DF810FR21KIT.30	**3000** mm	1 Pc

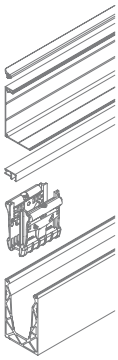


1498 mm

Kit comprising:

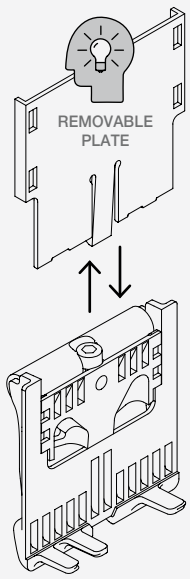
Art.	Description	Qty.
DFP88G01.03	Lip profile gasket	1 Pc
DFS15.15	Finishing profile with drip guard	1 Pc
DF100.15	Upper snap-on finishing profile	1 Pc
DF2121	810 clamps for glass 10+10	6 Pcs
DF810FR.15	Slab profile	1 Pc

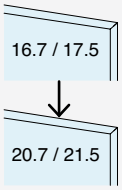
Art.	Length	Qty
DF810FR21KIT.15	**1498** mm	1 Pc



MODULAR CLAMPS for DEFENDER810

DEFENDER810 clamps are designed to permit two configurations: 8+8 panes of glass using the thickness adaptors, and 10+10 panes of glass without the thickness adaptors.



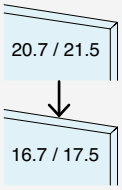


DF1721

This model of clamp is already configured for 8+8 panes of glass. It uses the thickness adaptors.

Reversible configuration

The clamp can be reversed by removing the thickness adaptors. It adapts to 10+10 panes of glass.

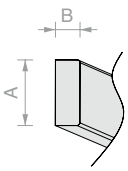


DF2121

This model of clamp is already configured for 10+10 panes of glass. It does not use the thickness adaptors.

Reversible configuration

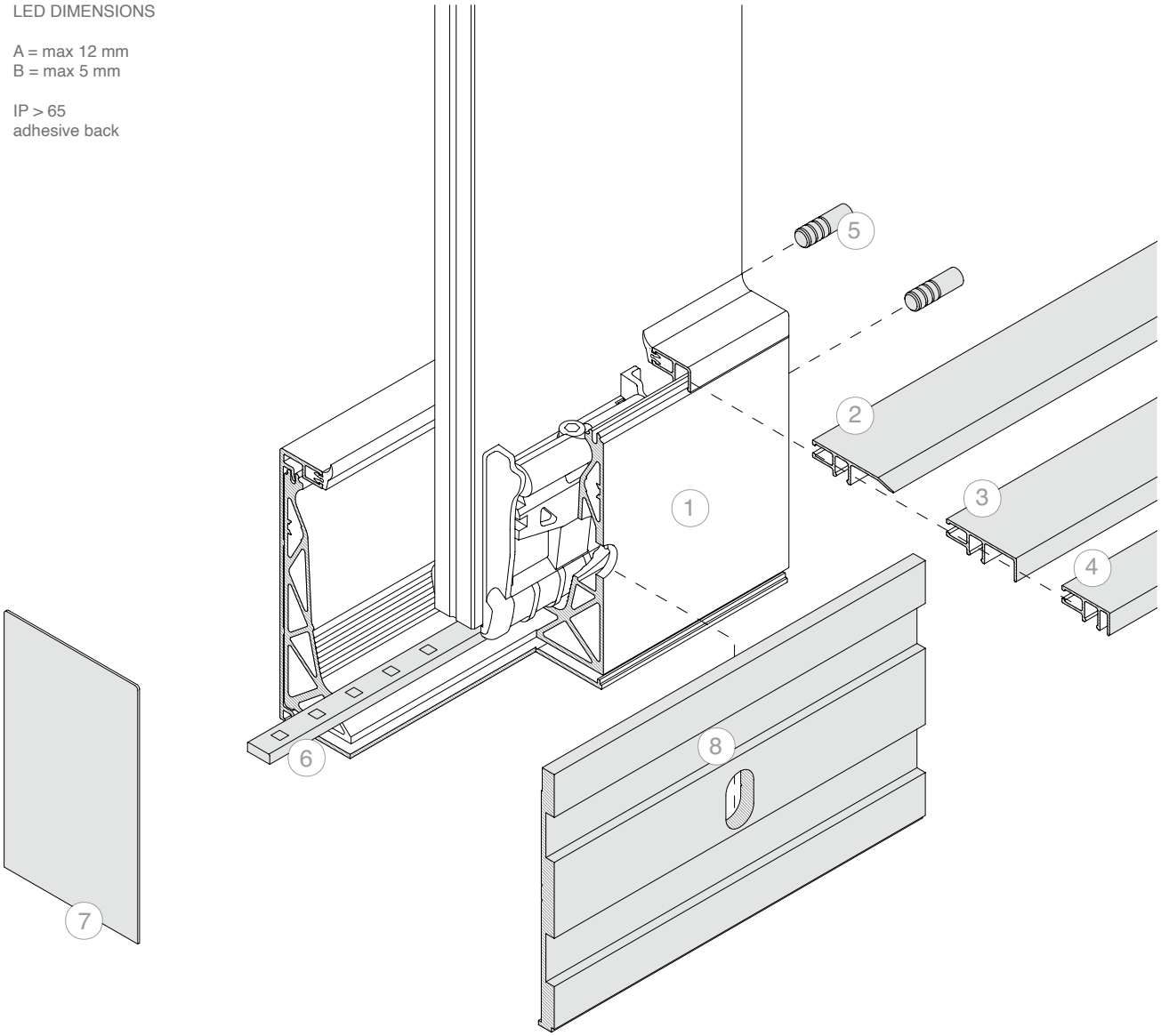
The clamp can be reversed. Order the thickness adaptors separately and insert them to adapt to 8+8 panes of glass.



LED DIMENSIONS

A = max 12 mm
B = max 5 mm

IP > 65
adhesive back



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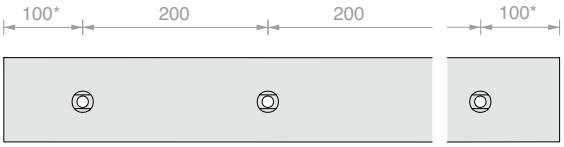
HOLE SPACING

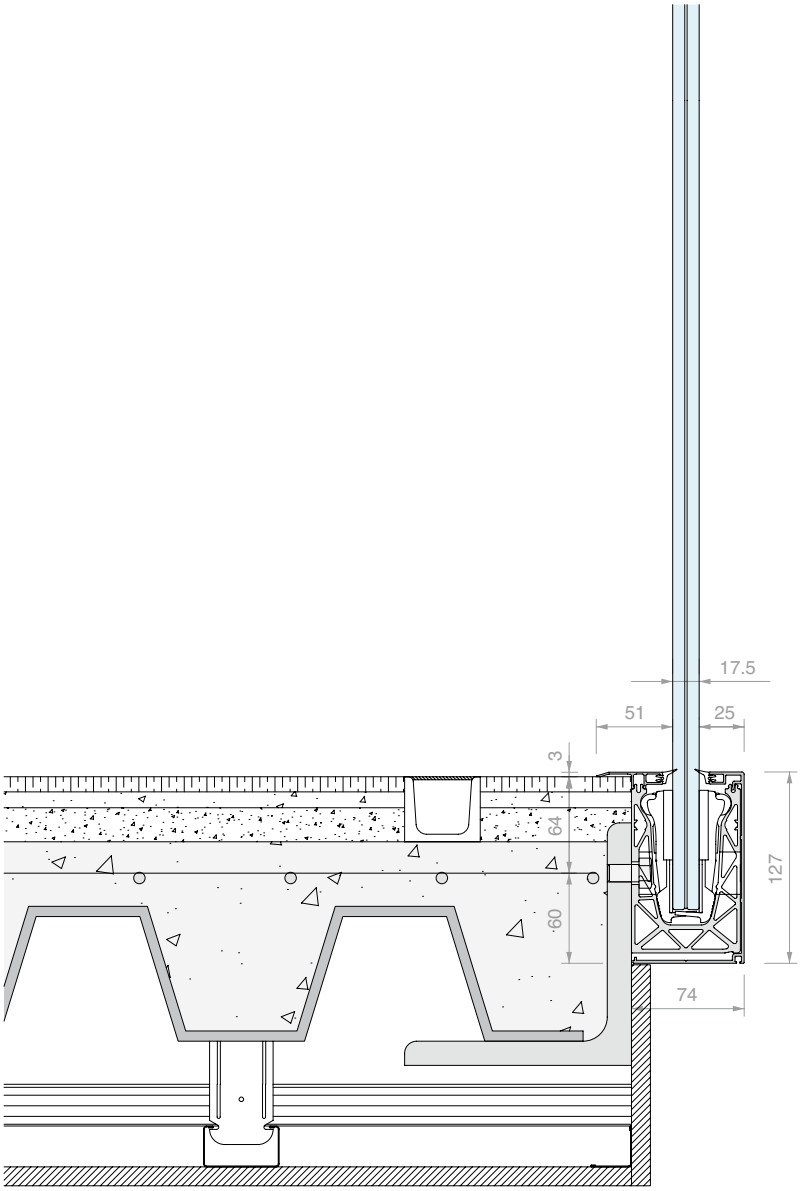


* The position of the first and last holes are given for information only.
For specific requests, please contact Customer Care.

No.	Art.	
1	**DF810FR21KIT**	

Optional:

No.	Art.	Description
2	**DF101**	Snap-on threshold profile
3	**DF216**	Profile for front cladding insertion of max. thickness 16 mm
4	**DF204**	Profile for front cladding insertion of max. thickness 4 mm
5	**DF25**	2 centring pins
6	**LED**	LED strip for outdoor use
7	**DF12774AL**	Closed end cap
8	**DFSA121**	Slab water drainage profile


17.5
51
25
3
64
60
127
74

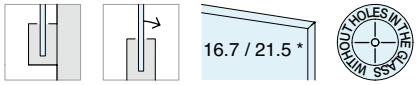
DEFENDER 810MF KIT

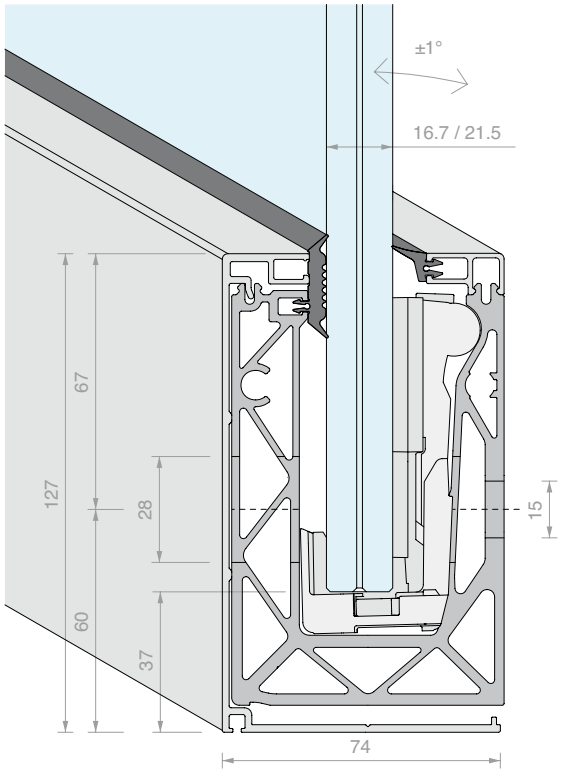
SLAB INSTALLATION

CONFIGURED FOR GLASS 8+8

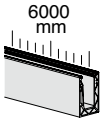
Material: Aluminium

Finish: /6 /10 /97 /R25 /RAL



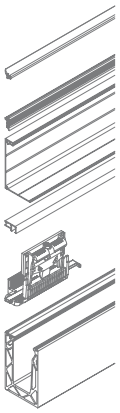


6000 mm



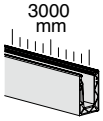
Kit comprising:

Art.	Description	Qty.
DFP88G01.03	Lip profile gasket	2 Pcs
DFPG03.03	Flat profile gasket	2 Pcs
DFS15.60	Finishing profile with drip guard	1 Pc
DF100.60	Upper snap-on finishing profile	1 Pc
DF1721MR	810 clamps for glass 8+8	24 Pcs
DF810MF.60	Single-sided slab profile	1 Pc



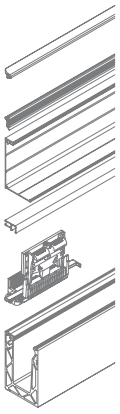
Art.	Length	Qty
DF810MF17KIT.60	**6000** mm	1 Pc

3000 mm



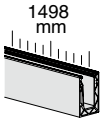
Kit comprising:

Art.	Description	Qty.
DFP88G01.03	Lip profile gasket	1 Pc
DFPG03.03	Flat profile gasket	1 Pc
DFS15.30	Finishing profile with drip guard	1 Pc
DF100.30	Upper snap-on finishing profile	1 Pc
DF1721MR	810 clamps for glass 8+8	12 Pcs
DF810MF.30	Single-sided slab profile	1 Pc



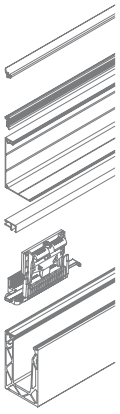
Art.	Length	Qty
DF810MF17KIT.30	**3000** mm	1 Pc

1498 mm



Kit comprising:

Art.	Description	Qty.
DFP88G01	Lip profile gasket	1.5 m
DFPG03	Flat profile gasket	1.5 m
DFS15.15	Finishing profile with drip guard	1 Pc
DF100.15	Upper snap-on finishing profile	1 Pc
DF1721MR	810 clamps for glass 8+8	6 Pcs
DF810MF.15	Single-sided slab profile	1 Pc

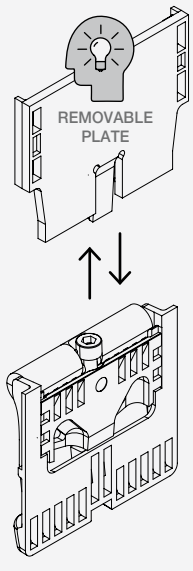


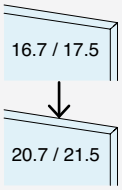
Art.	Length	Qty
DF810MF17KIT.15	**1498** mm	1 Pc

*MODULAR CLAMPS for DEFENDER810MR

DEFENDER810MR clamps are designed to permit two configurations: 8+8 panes of glass using an adjustable adaptor, and 10+10 panes of glass without the thickness adaptors.

Clamp kit provided with adjustment tool DFUT01



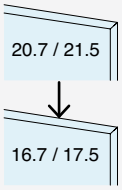


DF1721MR

This model of clamp is already configured for 8+8 panes of glass. It uses the thickness adaptors.

Reversible configuration

The clamp can be reversed by removing the thickness adaptors. It adapts to 10+10 panes of glass.

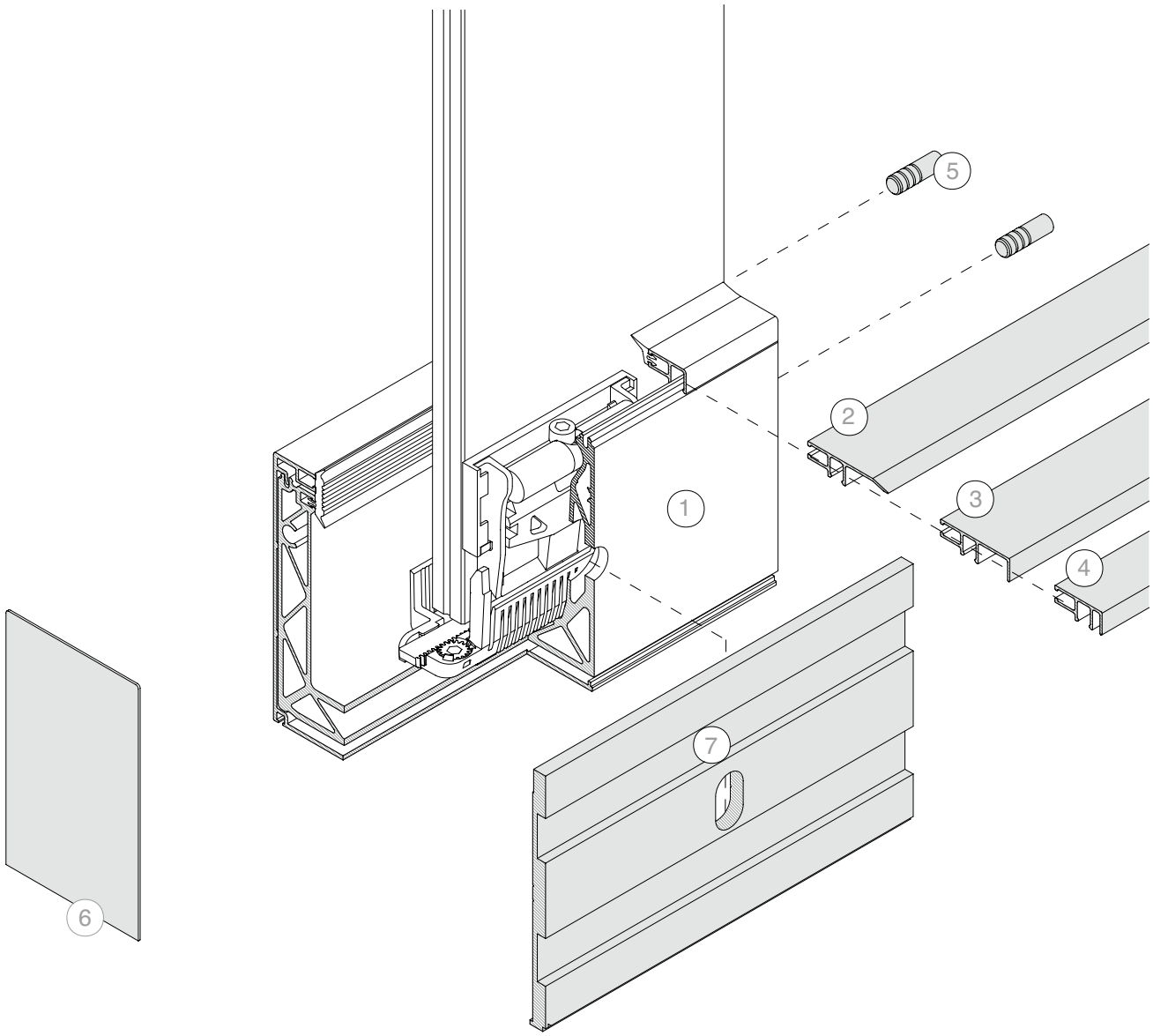


DF2121MR

This model of clamp is already configured for 10+10 panes of glass. It does not use the thickness adaptors.

Reversible configuration

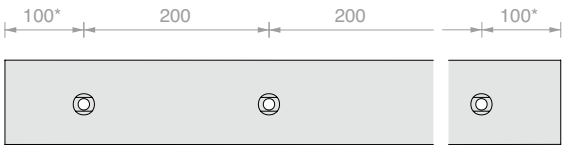
The clamp can be reversed. Order the thickness adaptors separately and insert them to adapt to 8+8 panes of glass.



TECH INFO p. 154

Note: System not compatible with LED strips in the channel

HOLE SPACING



* The position of the first and last holes are given for information only. For specific requests, please contact Customer Care.

No.	Art.	
1	**DF810MF17KIT**	

Optional:

No.	Art.	Description
2	**DF101**	Snap-on threshold profile
3	**DF216**	Profile for front cladding insertion of max. thickness 16 mm
4	**DF204**	Profile for front cladding insertion of max. thickness 4 mm
5	**DF25**	2 centring pins
6	**DF12774AL**	Closed end cap
7	**DFSA121**	Slab water drainage profile

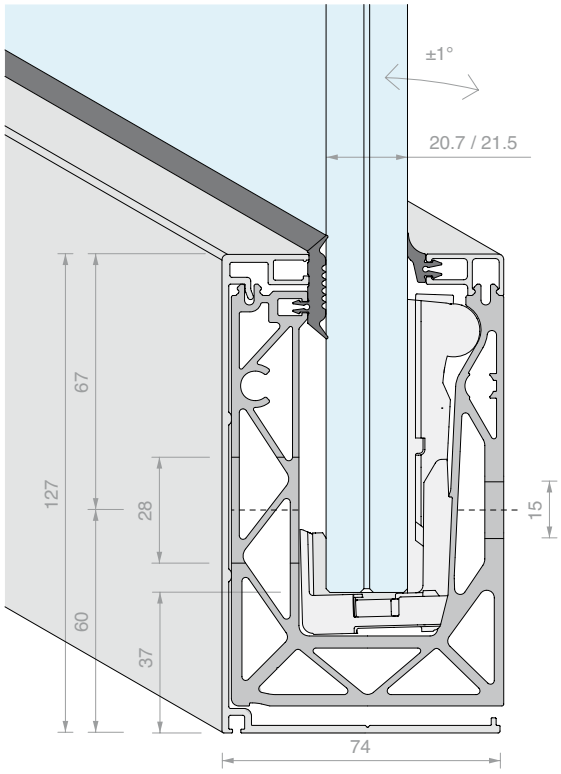
DEFENDER 810MF KIT

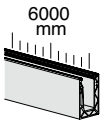
SLAB INSTALLATION

CONFIGURED FOR GLASS 10+10

Material: Aluminium

Finish: /6 /10 /97 /R25 /RAL

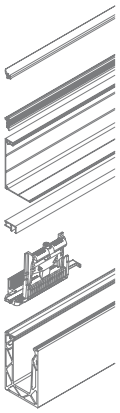


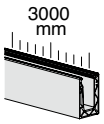


Kit comprising:

Art.	Description	Qty.
DFP88G01.03	Lip profile gasket	2 Pcs
DFPG03.03	Flat profile gasket	2 Pcs
DFS15.60	Finishing profile with drip guard	1 Pc
DF100.60	Upper snap-on finishing profile	1 Pc
DF2121MR	810 clamps for glass 10+10	24 Pcs
DF810MF.60	Single-sided slab profile	1 Pc

Art.	Length	Qty
DF810MF21KIT.60	**6000** mm	1 Pc

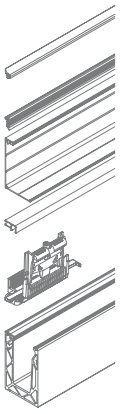


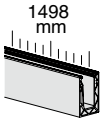


Kit comprising:

Art.	Description	Qty.
DFP88G01.03	Lip profile gasket	1 Pc
DFPG03.03	Flat profile gasket	1 Pc
DFS15.30	Finishing profile with drip guard	1 Pc
DF100.30	Upper snap-on finishing profile	1 Pc
DF2121MR	810 clamps for glass 10+10	12 Pcs
DF810MF.30	Single-sided slab profile	1 Pc

Art.	Length	Qty
DF810MF21KIT.30	**3000** mm	1 Pc

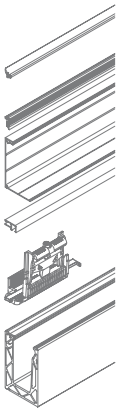




Kit comprising:

Art.	Description	Qty.
DFP88G01	Lip profile gasket	1.5 m
DFPG03	Flat profile gasket	1.5 m
DFS15.15	Finishing profile with drip guard	1 Pc
DF100.15	Upper snap-on finishing profile	1 Pc
DF2121MR	810 clamps for glass 10+10	6 Pcs
DF810MF.15	Single-sided slab profile	1 Pc

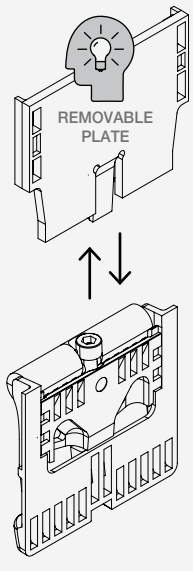
Art.	Length	Qty
DF810MF21KIT.15	**1498** mm	1 Pc

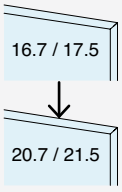


MODULAR CLAMPS for DEFENDER810MR

DEFENDER810MR clamps are designed to permit two configurations: 8+8 panes of glass using an adjustable adaptor, and 10+10 panes of glass without the thickness adaptors.

Clamp kit provided with adjustment tool DFUT01



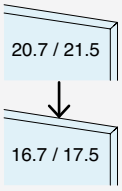


DF1721MR

This model of clamp is already configured for 8+8 panes of glass. It uses the thickness adaptors.

Reversible configuration

The clamp can be reversed by removing the thickness adaptors. It adapts to 10+10 panes of glass.

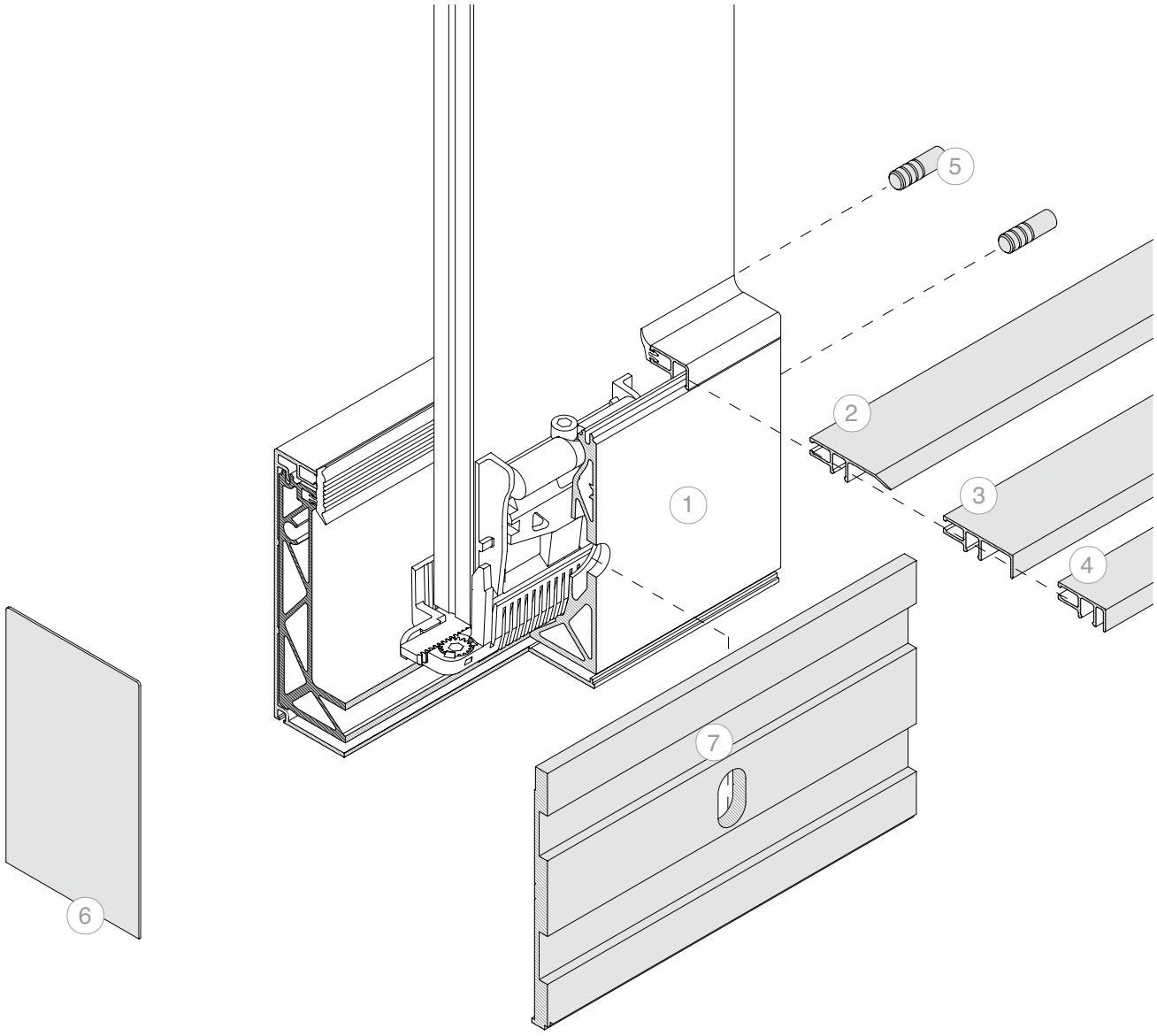


DF2121MR

This model of clamp is already configured for 10+10 panes of glass. It does not use the thickness adaptors.

Reversible configuration

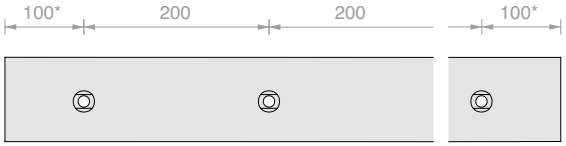
The clamp can be reversed. Order the thickness adaptors separately and insert them to adapt to 8+8 panes of glass.



TECH INFO p. 154

Note: System not compatible with LED strips in the channel

HOLE SPACING



* The position of the first and last holes are given for information only. For specific requests, please contact Customer Care.

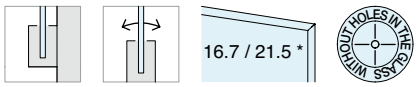
No.	Art.	
1	**DF810MF21KIT**	

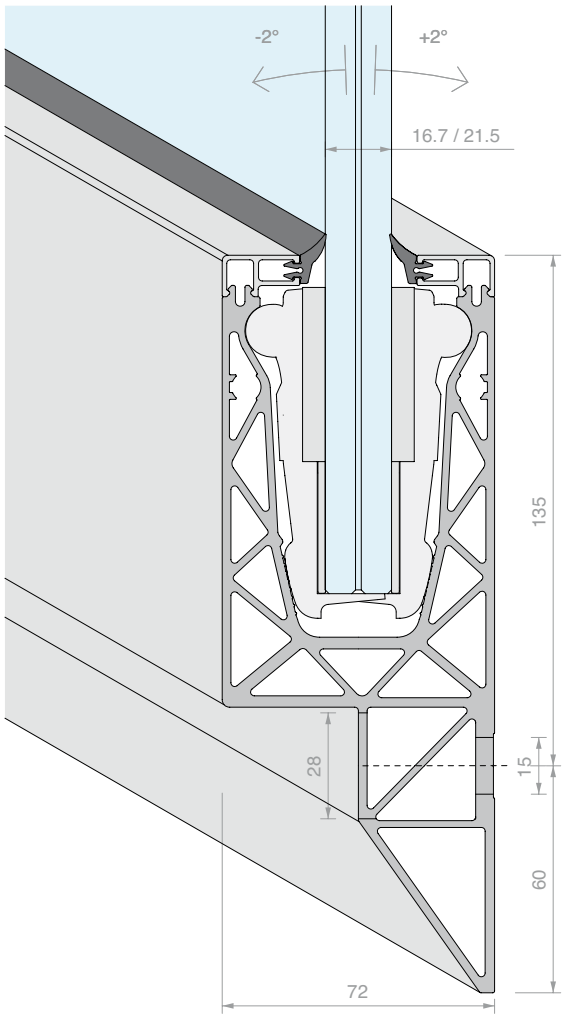
Optional:

No.	Art.	Description
2	**DF101**	Snap-on threshold profile
3	**DF216**	Profile for front cladding insertion of max. thickness 16 mm
4	**DF204**	Profile for front cladding insertion of max. thickness 4 mm
5	**DF25**	2 centring pins
6	**DF12774AL**	Closed end cap
7	**DFSA121**	Slab water drainage profile

DEFENDER 810SP KIT

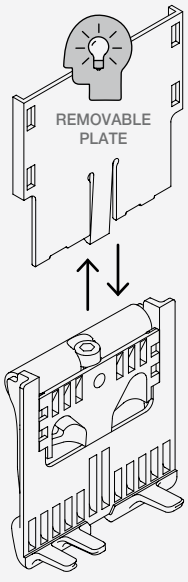
SLAB INSTALLATION WITH LOWER FIN
CONFIGURED FOR GLASS 8+8
Material: Aluminium
Finish: /97

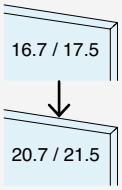




* MODULAR CLAMPS for DEFENDER810

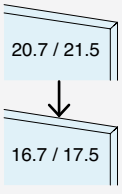
DEFENDER810 clamps are designed to permit two configurations: 8+8 panes of glass using the thickness adaptors, and 10+10 panes of glass without the thickness adaptors.





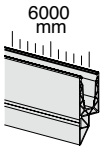
DF1721
This model of clamp is already configured for 8+8 panes of glass. It uses the thickness adaptors.

Reversible configuration
The clamp can be reversed by removing the thickness adaptors. It adapts to 10+10 panes of glass.



DF2121
This model of clamp is already configured for 10+10 panes of glass. It does not use the thickness adaptors.

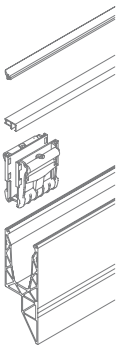
Reversible configuration
The clamp can be reversed. Order the thickness adaptors separately and insert them to adapt to 8+8 panes of glass.

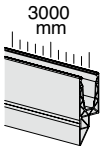


Kit comprising:

Art.	Description	Qty.
DFP88G01.03	Lip profile gasket	4 Pcs
DF100.60	Upper snap-on finishing profile	2 Pcs
DF1721	810 clamps for glass 8+8	24 Pcs
DF810SP.60	Slab profile with lower fin	1 Pc

Art.	Length	Qty
DF810SP17KIT.60	**6000** mm	1 Pc

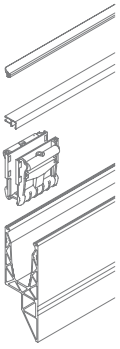


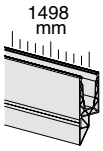


Kit comprising:

Art.	Description	Qty.
DFP88G01.03	Lip profile gasket	2 Pcs
DF100.30	Upper snap-on finishing profile	2 Pcs
DF1721	810 clamps for glass 8+8	12 Pcs
DF810SP.30	Slab profile with lower fin	1 Pc

Art.	Length	Qty
DF810SP17KIT.30	**3000** mm	1 Pc

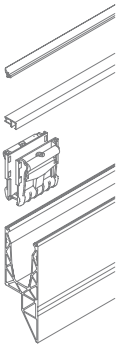


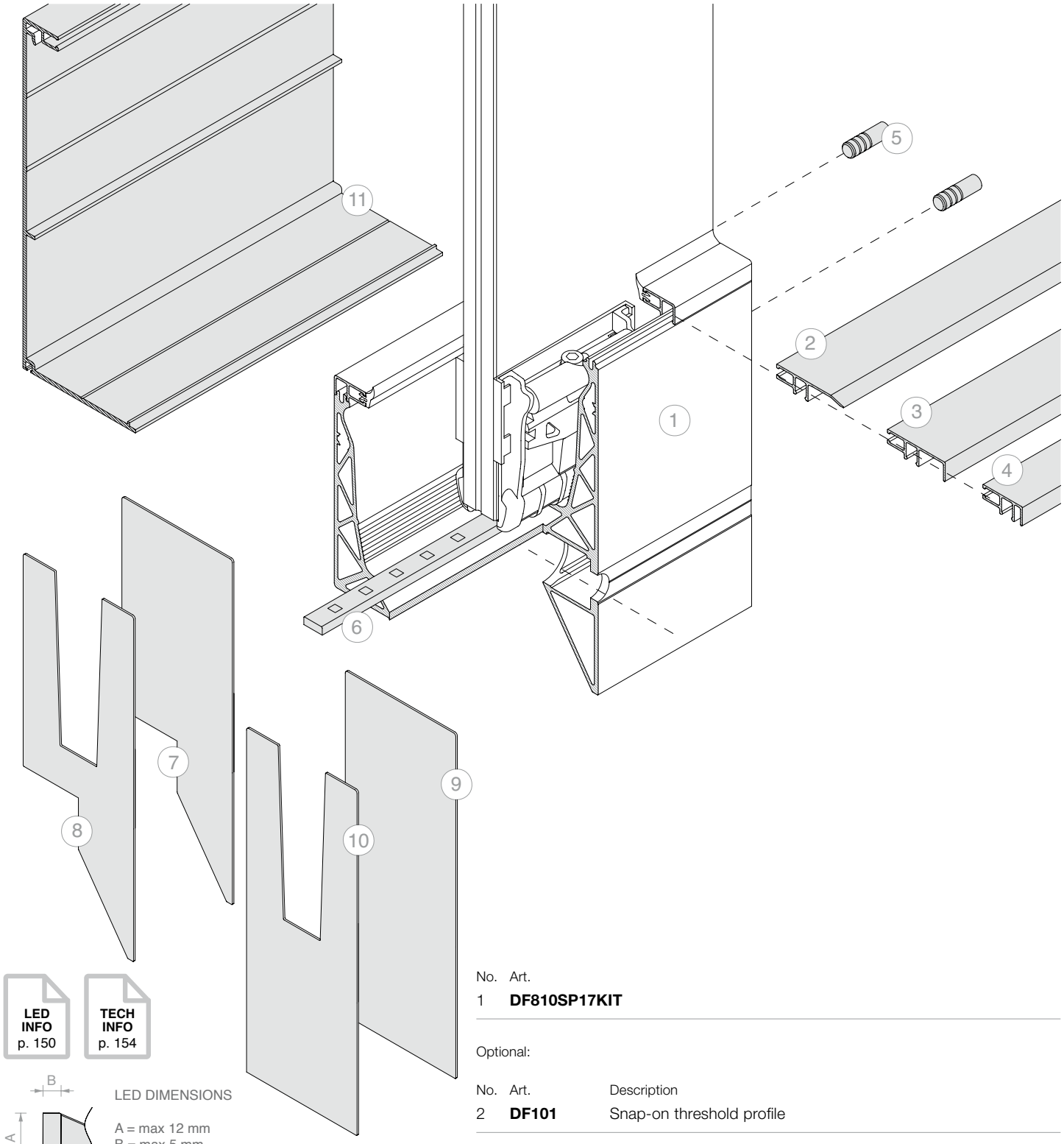


Kit comprising:

Art.	Description	Qty.
DFP88G01.03	Lip profile gasket	1 Pc
DF100.15	Upper snap-on finishing profile	2 Pcs
DF1721	810 clamps for glass 8+8	6 Pcs
DF810SP.15	Slab profile with lower fin	1 Pc

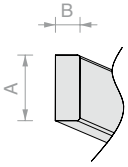
Art.	Length	Qty
DF810SP17KIT.15	**1498** mm	1 Pc





LED INFO p. 150

TECH INFO p. 154

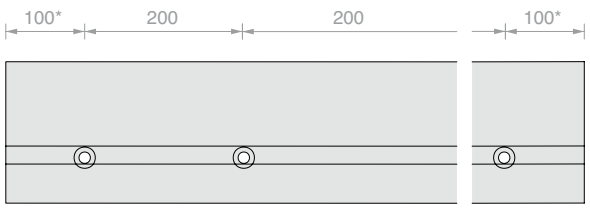


LED DIMENSIONS

A = max 12 mm
B = max 5 mm

IP > 65
adhesive back

HOLE SPACING



* The position of the first and last holes are given for information only.
For specific requests, please contact Customer Care.

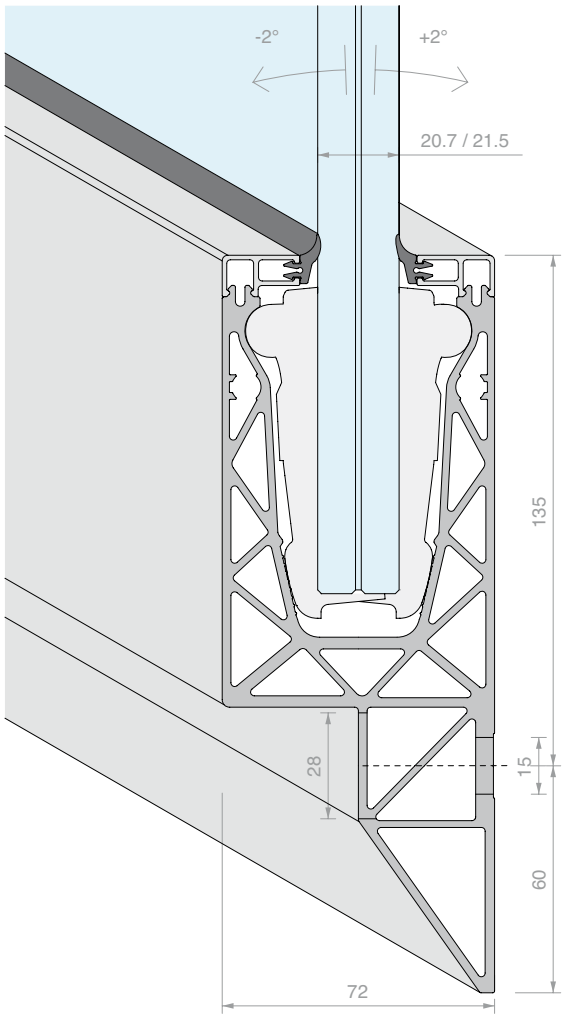
No.	Art.
1	**DF810SP17KIT**

Optional:

No.	Art.	Description
2	**DF101**	Snap-on threshold profile
3	**DF216**	Profile for front cladding insertion of max. thickness 16 mm
4	**DF204**	Profile for front cladding insertion of max. thickness 4 mm
5	**DF25**	2 centring pins
6	**LED**	LED strip for outdoor use
7	**DFSPTP08**	Closed end cap
8	**DFSPTP10**	End cap with V-shaped opening
9	**DFSPTP12**	Closed end cap with DFS17
10	**DFSPTP14**	End cap with V-shaped opening with DFS17
10	**DFS17**	Finishing profile for DF810SP7

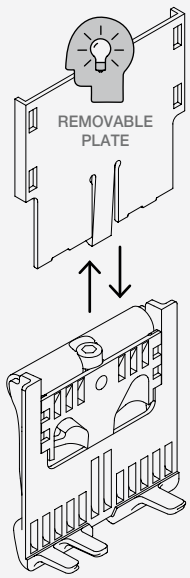
DEFENDER 810SP KIT

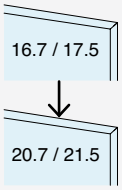
SLAB INSTALLATION WITH LOWER FIN
CONFIGURED FOR GLASS 10+10
Material: Aluminium
Finish: /97



MODULAR CLAMPS for DEFENDER810

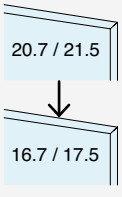
DEFENDER810 clamps are designed to permit two configurations: 8+8 panes of glass using the thickness adaptors, and 10+10 panes of glass without the thickness adaptors.





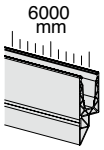
DF1721
This model of clamp is already configured for 8+8 panes of glass. It uses the thickness adaptors.

Reversible configuration
The clamp can be reversed by removing the thickness adaptors. It adapts to 10+10 panes of glass.



DF2121
This model of clamp is already configured for 10+10 panes of glass. It does not use the thickness adaptors.

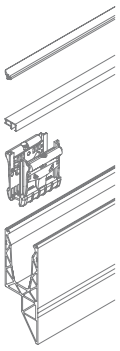
Reversible configuration
The clamp can be reversed. Order the thickness adaptors separately and insert them to adapt to 8+8 panes of glass.

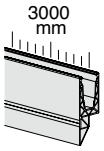


Kit comprising:

Art.	Description	Qty.
DFP88G01.03	Lip profile gasket	4 Pcs
DF100.60	Upper snap-on finishing profile	2 Pcs
DF2121	810 clamps for glass 10+10	24 Pcs
DF810SP.60	Slab profile with lower fin	1 Pc

Art.	Length	Qty
DF810SP21KIT.60	**6000** mm	1 Pc

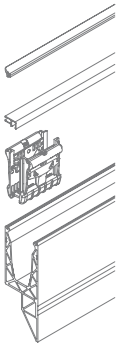


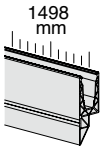


Kit comprising:

Art.	Description	Qty.
DFP88G01.03	Lip profile gasket	2 Pcs
DF100.30	Upper snap-on finishing profile	2 Pcs
DF2121	810 clamps for glass 10+10	12 Pcs
DF810SP.30	Slab profile with lower fin	1 Pc

Art.	Length	Qty
DF810SP21KIT.30	**3000** mm	1 Pc

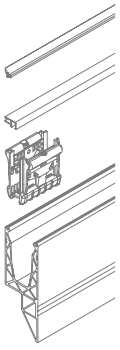


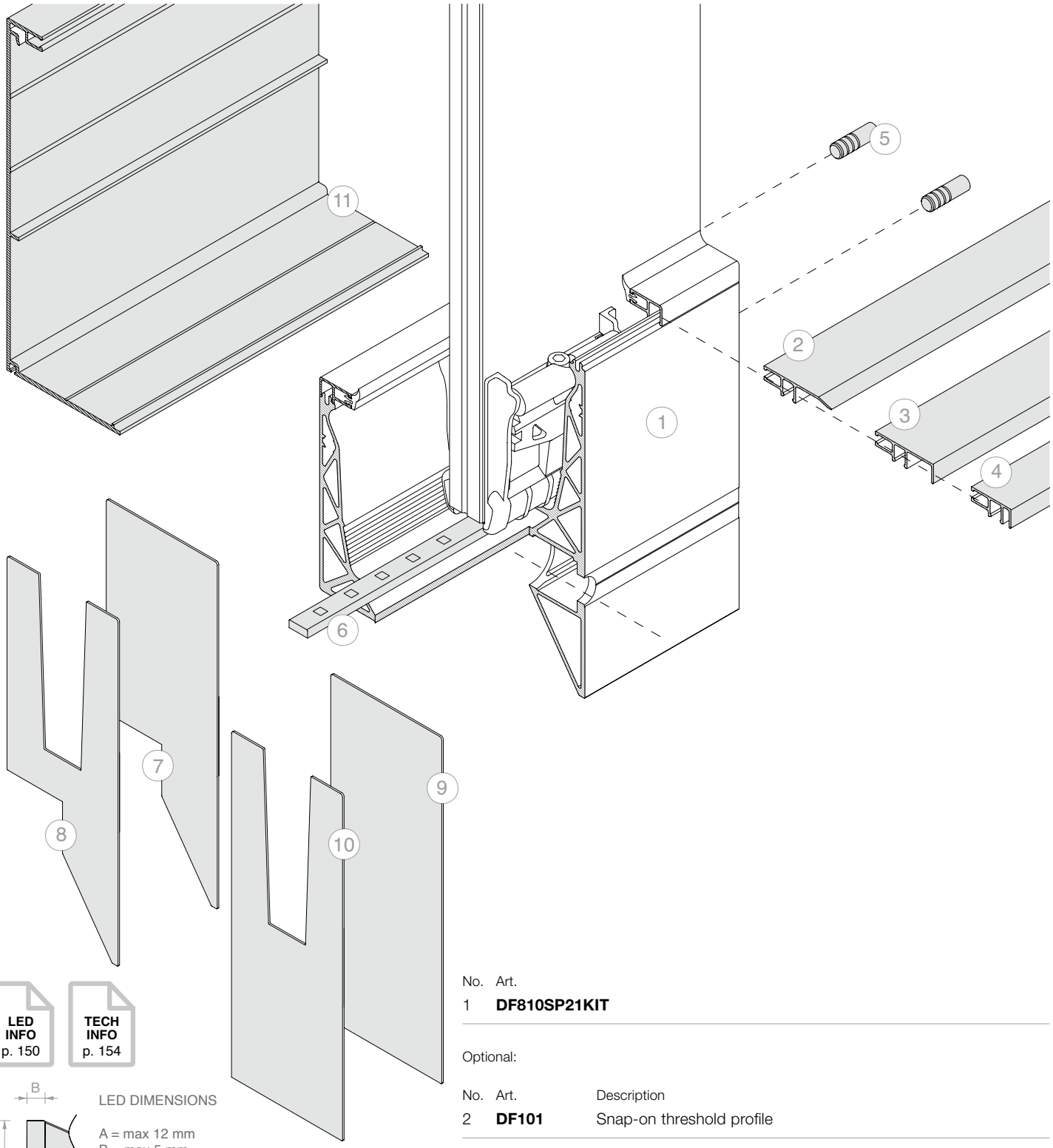


Kit comprising:

Art.	Description	Qty.
DFP88G01.03	Lip profile gasket	1 Pc
DF100.15	Upper snap-on finishing profile	2 Pcs
DF2121	810 clamps for glass 10+10	6 Pcs
DF810SP.15	Slab profile with lower fin	1 Pc

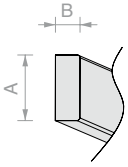
Art.	Length	Qty
DF810SP21KIT.15	**1498** mm	1 Pc





LED INFO p. 150

TECH INFO p. 154

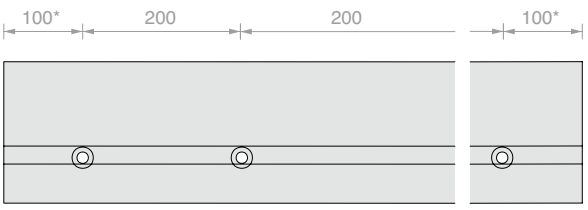


LED DIMENSIONS

A = max 12 mm
B = max 5 mm

IP > 65
adhesive back

HOLE SPACING

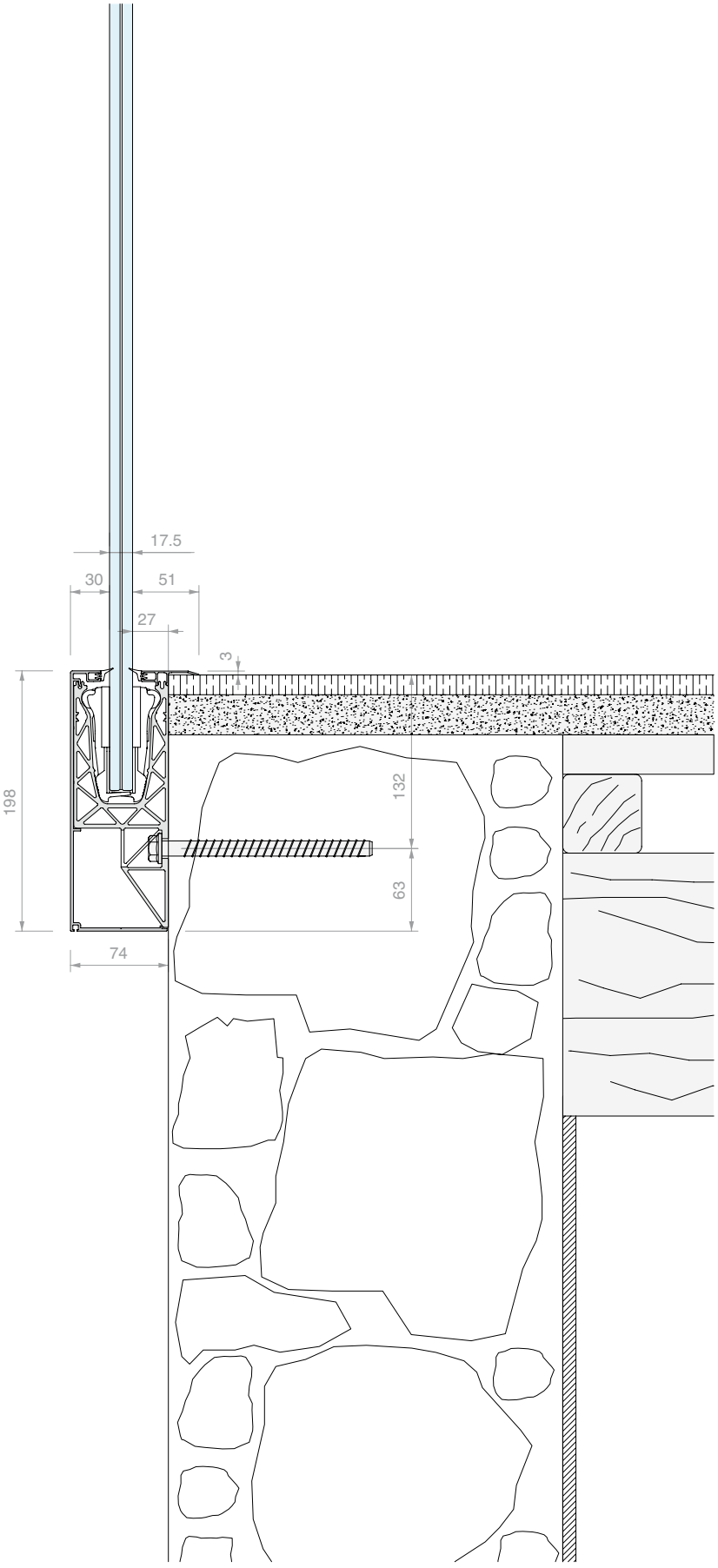


* The position of the first and last holes are given for information only.
For specific requests, please contact Customer Care.

No.	Art.	
1	**DF810SP21KIT**	

Optional:

No.	Art.	Description
2	**DF101**	Snap-on threshold profile
3	**DF216**	Profile for front cladding insertion of max. thickness 16 mm
4	**DF204**	Profile for front cladding insertion of max. thickness 4 mm
5	**DF25**	2 centring pins
6	**LED**	LED strip for outdoor use
7	**DFSPTP08**	Closed end cap
8	**DFSPTP10**	End cap with V-shaped opening
9	**DFSPTP12**	Closed end cap with DFS17
10	**DFSPTP14**	End cap with V-shaped opening with DFS17
10	**DFS17**	Finishing profile for DF810SP7


17.5
30
51
27
3
198
132
63
74

D'OLIVO
D'OLIVO

D'OLIVO

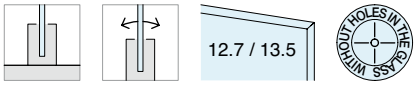
DEFENDER XP KIT

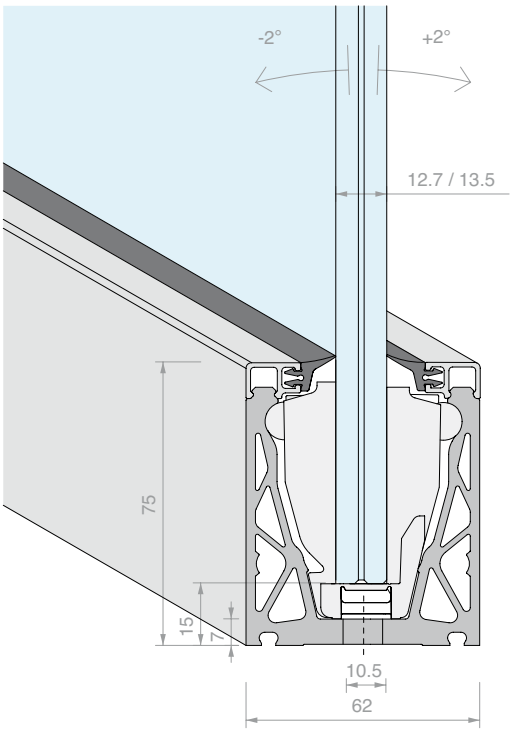
FLOOR INSTALLATION

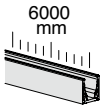
CONFIGURED FOR GLASS 6+6

Material: Aluminium

Finish: /6 /10 /97 /R25 /RAL

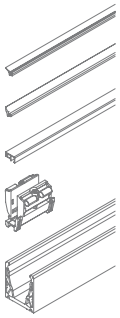




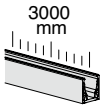


Kit comprising:

Art.	Description	Qty.
DFP15G01.03	Lip profile gasket	2 Pcs
DFP88G01.03	Lip profile gasket	2 Pcs
DFP100.60	Upper snap-on finishing profile	2 Pcs
DFXP135	XP clamps for glass 6+6	24 Pcs
DFXP88.60	Floor profile	1 Pc

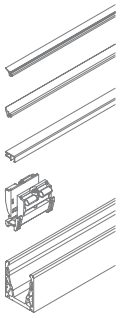


Art.	Length	Qty
DF66XPKIT.60	**6000** mm	1 Pc

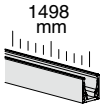


Kit comprising:

Art.	Description	Qty.
DFP15G01.03	Lip profile gasket	1 Pc
DFP88G01.03	Lip profile gasket	1 Pc
DFP100.30	Upper snap-on finishing profile	2 Pcs
DFXP135	XP clamps for glass 6+6	12 Pcs
DFXP88.30	Floor profile	1 Pc

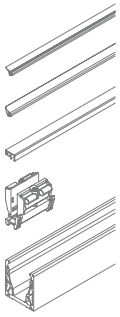


Art.	Length	Qty
DF66XPKIT.30	**3000** mm	1 Pc

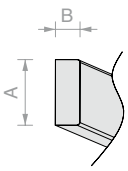


Kit comprising:

Art.	Description	Qty.
DFP15G01	Lip profile gasket	1.5 m
DFP88G01	Lip profile gasket	1.5 m
DFP100.15	Upper snap-on finishing profile	2 Pcs
DFXP135	XP clamps for glass 6+6	6 Pcs
DFXP88.15	Floor profile	1 Pc



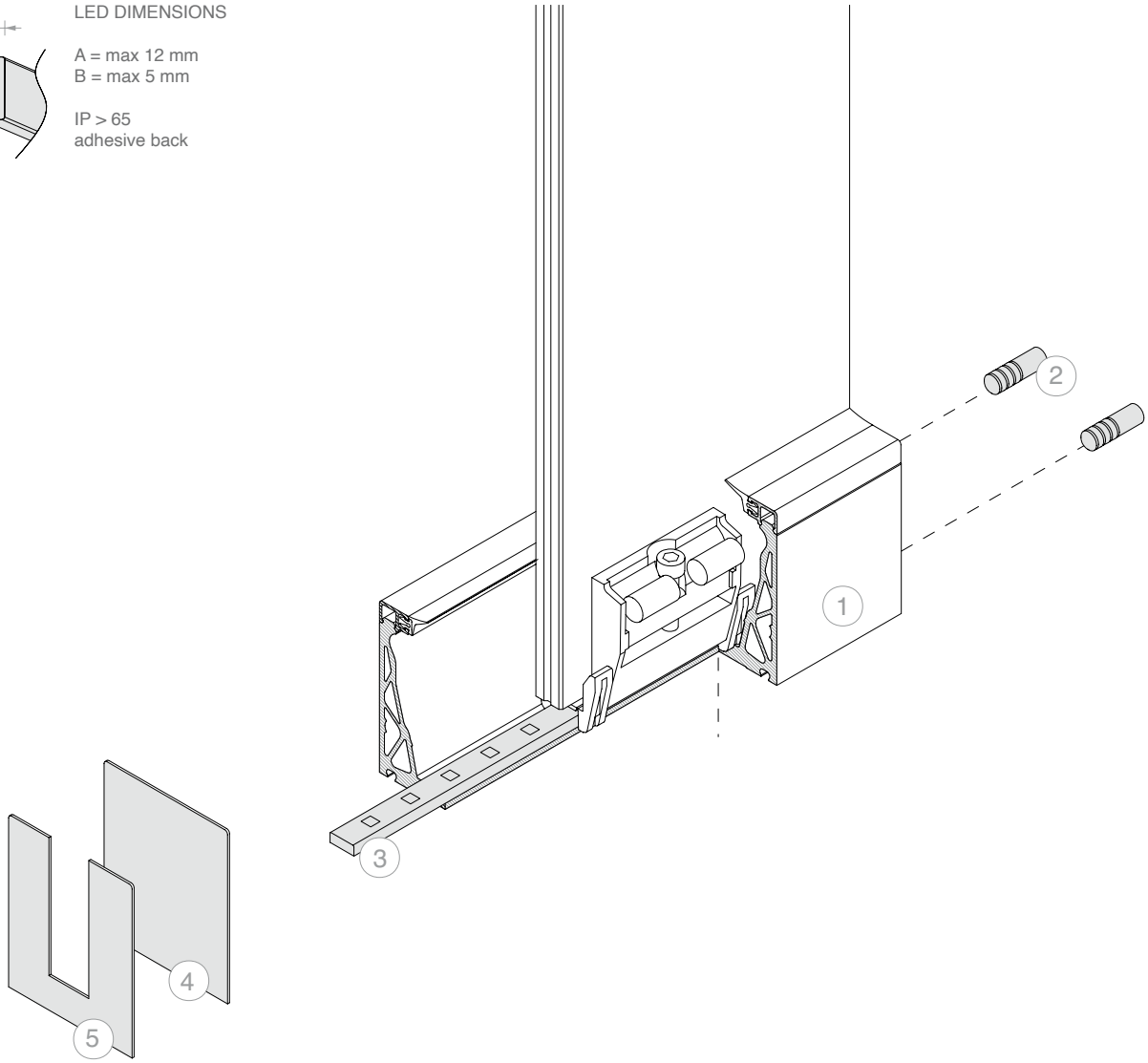
Art.	Length	Qty
DF66XPKIT.15	**6000** mm	1 Pc



LED DIMENSIONS

A = max 12 mm
B = max 5 mm

IP > 65
adhesive back

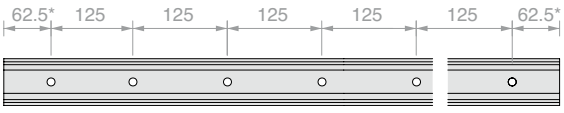


LED INFO p. 150

TECH INFO p. 154

Note: System compatible with LED strips at the base of the channel only in the version for 8+8 glass.

HOLE SPACING



* The position of the first and last holes are given for information only.
For specific requests, please contact Customer Care.

No.	Art.	
1	**DF66XPKIT**	

Optional:

No.	Art.	Description
2	**DF25**	2 centring pins
3	**LED**	LED strip for outdoor use
4	**DFP7562**	Closed end cap
5	**DFP7562U**	End cap with U-shaped opening

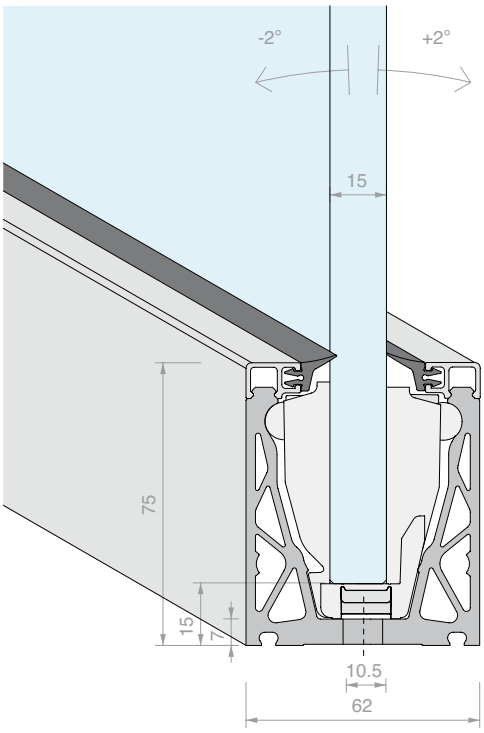
DEFENDER XP KIT

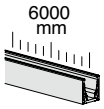
FLOOR INSTALLATION

CONFIGURED FOR GLASS 15

Material: Aluminium

Finish: /6 /10 /97 /R25 /RAL

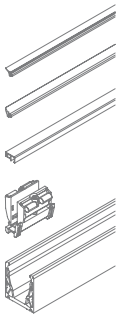


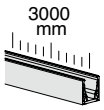


Kit comprising:

Art.	Description	Qty.
DFP15G01.03	Lip profile gasket	2 Pcs
DFP88G01.03	Lip profile gasket	2 Pcs
DFP100.60	Upper snap-on finishing profile	2 Pcs
DFP150	XP clamps for glass 15 mm	24 Pcs
DFXP88.60	Floor profile	1 Pc

Art.	Length	Qty
DF15XPKIT.60	**6000** mm	1 Pc

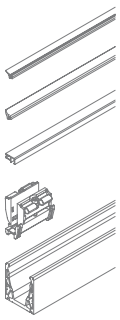


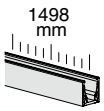


Kit comprising:

Art.	Description	Qty.
DFP15G01.03	Lip profile gasket	1 Pc
DFP88G01.03	Lip profile gasket	1 Pc
DFP100.30	Upper snap-on finishing profile	2 Pcs
DFP150	XP clamps for glass 15 mm	12 Pcs
DFXP88.30	Floor profile	1 Pc

Art.	Length	Qty
DF15XPKIT.30	**3000** mm	1 Pc

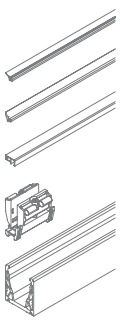


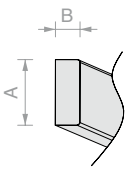


Kit comprising:

Art.	Description	Qty.
DFP15G01	Lip profile gasket	1.5 m
DFP88G01	Lip profile gasket	1.5 m
DFP100.15	Upper snap-on finishing profile	2 Pcs
DFP150	XP clamps for glass 15 mm	6 Pcs
DFXP88.15	Floor profile	1 Pc

Art.	Length	Qty
DF15XPKIT.15	**6000** mm	1 Pc

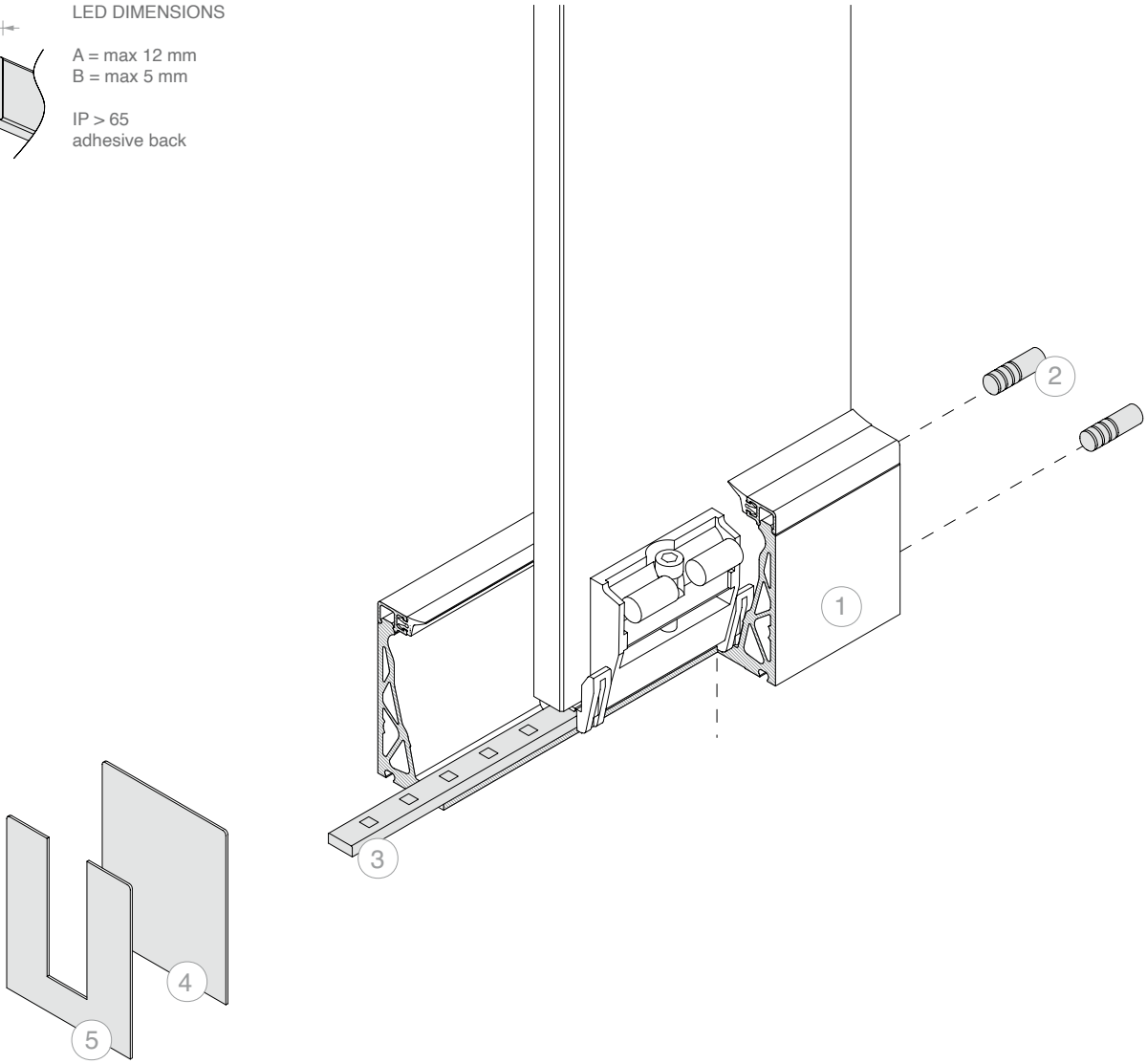




LED DIMENSIONS

A = max 12 mm
B = max 5 mm

IP > 65
adhesive back

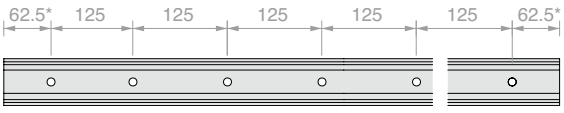


LED INFO p. 150

TECH INFO p. 154

Note: System compatible with LED strips at the base of the channel only in the version for 8+8 glass.

HOLE SPACING



* The position of the first and last holes are given for information only.
For specific requests, please contact Customer Care.

No.	Art.	
1	**DF15XPKIT**	

Optional:

No.	Art.	Description
2	**DF25**	2 centring pins
3	**LED**	LED strip for outdoor use
4	**DFP7562**	Closed end cap
5	**DFP7562U**	End cap with U-shaped opening

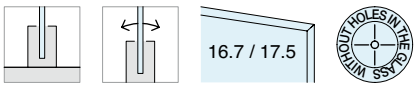
DEFENDER XP KIT

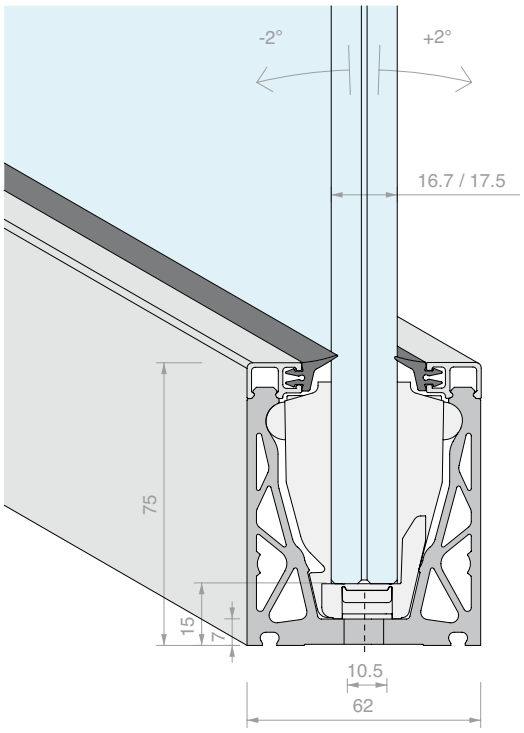
FLOOR INSTALLATION

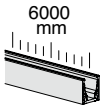
CONFIGURED FOR GLASS 8+8

Material: Aluminium

Finish: /6 /10 /97 /R25 /RAL



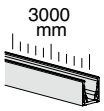




Kit comprising:

Art.	Description	Qty.
DFP88G01.03	Lip profile gasket	4 Pcs
DFP100.60	Upper snap-on finishing profile	2 Pcs
DFXP175	XP clamps for glass 8+8	24 Pcs
DFXP88.60	Floor profile	1 Pc

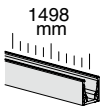
Art.	Length	Qty
DF88XPKIT.60	**6000** mm	1 Pc



Kit comprising:

Art.	Description	Qty.
DFP88G01.03	Lip profile gasket	2 Pcs
DFP100.30	Upper snap-on finishing profile	2 Pcs
DFXP175	XP clamps for glass 8+8	12 Pcs
DFXP88.30	Floor profile	1 Pc

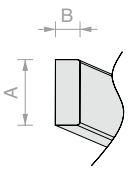
Art.	Length	Qty
DF88XPKIT.30	**3000** mm	1 Pc



Kit comprising:

Art.	Description	Qty.
DFP88G01.03	Lip profile gasket	1 Pc
DFP100.15	Upper snap-on finishing profile	2 Pcs
DFXP175	XP clamps for glass 8+8	6 Pcs
DFXP88.15	Floor profile	1 Pc

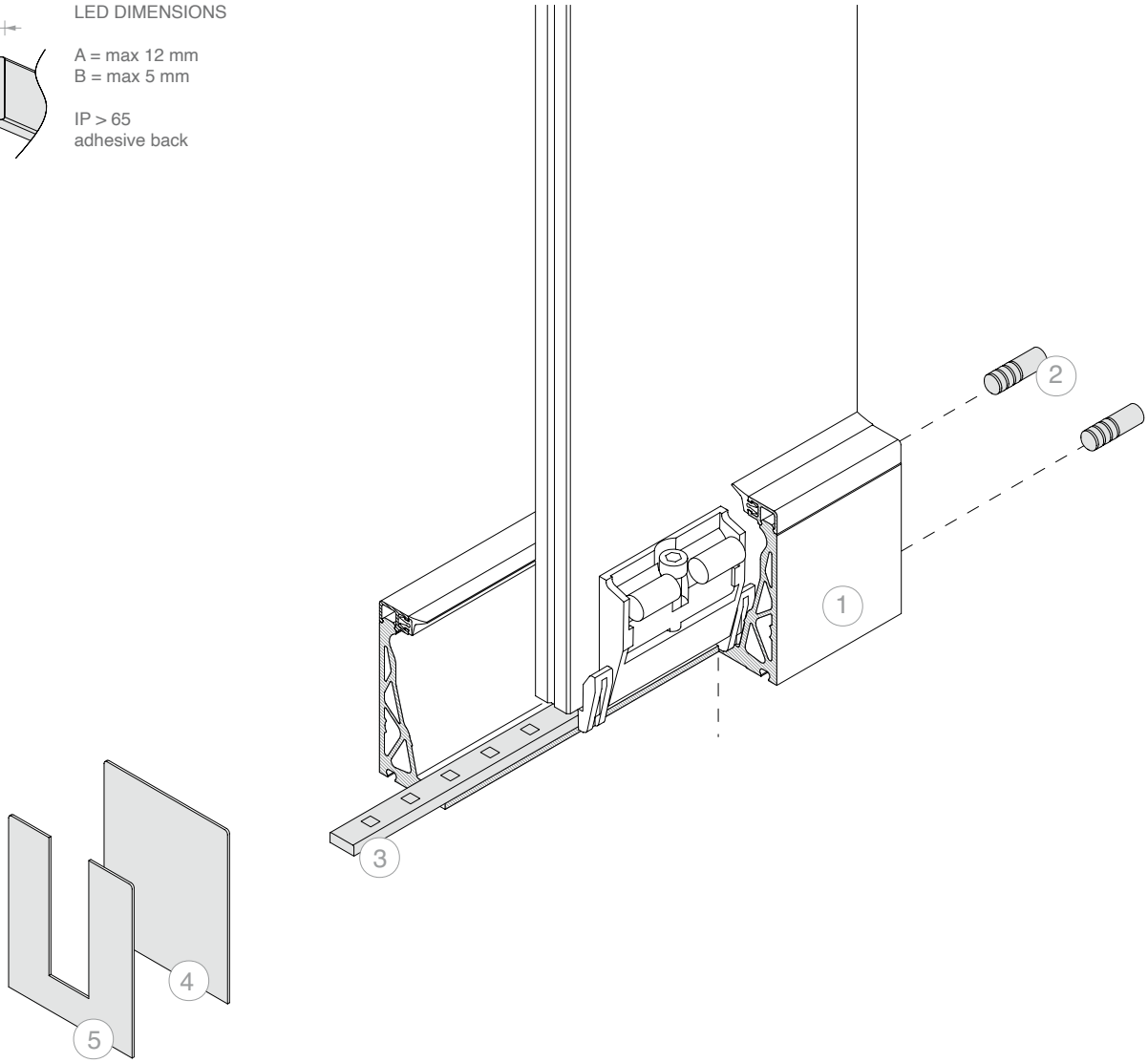
Art.	Length	Qty
DF88XPKIT.15	**6000** mm	1 Pc



LED DIMENSIONS

A = max 12 mm
B = max 5 mm

IP > 65
adhesive back

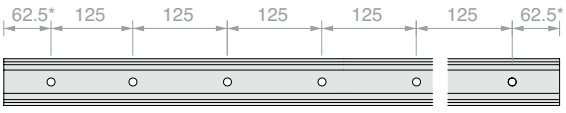


LED INFO p. 150

TECH INFO p. 154

Note: System compatible with LED strips at the base of the channel only in the version for 8+8 glass.

HOLE SPACING



* The position of the first and last holes are given for information only.
For specific requests, please contact Customer Care.

No.	Art.	
1	**DF88XPKIT**	

Optional:

No.	Art.	Description
2	**DF25**	2 centring pins
3	**LED**	LED strip for outdoor use
4	**DFP7562**	Closed end cap
5	**DFP7562U**	End cap with U-shaped opening

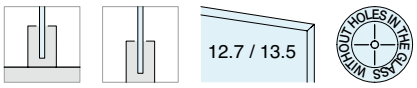
DEFENDER PICO KIT

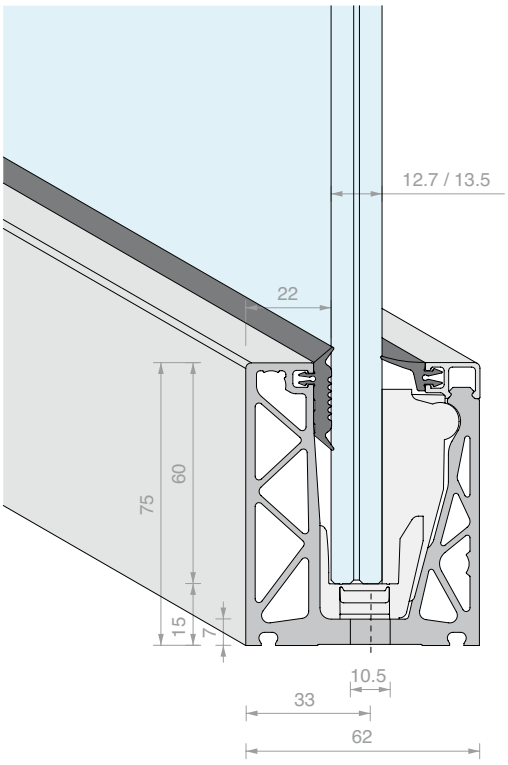
FLOOR INSTALLATION

CONFIGURED FOR GLASS 6+6

Material: Aluminium

Finish: /6 /10 /97 /R25 /RAL



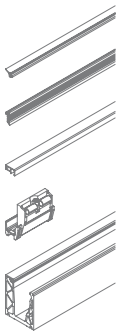


6000 mm

Kit comprising:

Art.	Description	Qty.
DFP15G01.03	Lip profile gasket	2 Pcs
DFPG03.03	Flat profile gasket	2 Pcs
DFP100.60	Upper snap-on finishing profile	1 Pc
DFP135	PICO clamps for glass 6+6	24 Pcs
DFP88.60	Floor profile	1 Pc

Art.	Length	Qty
DF66PICOKIT.60	**6000** mm	1 Pc

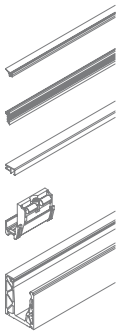


3000 mm

Kit comprising:

Art.	Description	Qty.
DFP15G01.03	Lip profile gasket	1 Pc
DFPG03.03	Flat profile gasket	1 Pc
DFP100.30	Upper snap-on finishing profile	1 Pc
DFP135	PICO clamps for glass 6+6	12 Pcs
DFP88.30	Floor profile	1 Pc

Art.	Length	Qty
DF66PICOKIT.30	**3000** mm	1 Pc

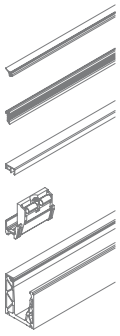


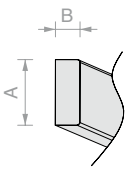
1498 mm

Kit comprising:

Art.	Description	Qty.
DFP15G01	Lip profile gasket	1.5 m
DFPG03	Flat profile gasket	1.5 m
DFP100.15	Upper snap-on finishing profile	1 Pc
DFP135	PICO clamps for glass 6+6	6 Pcs
DFP88.15	Floor profile	1 Pc

Art.	Length	Qty
DF66PICOKIT.15	**1498** mm	1 Pc

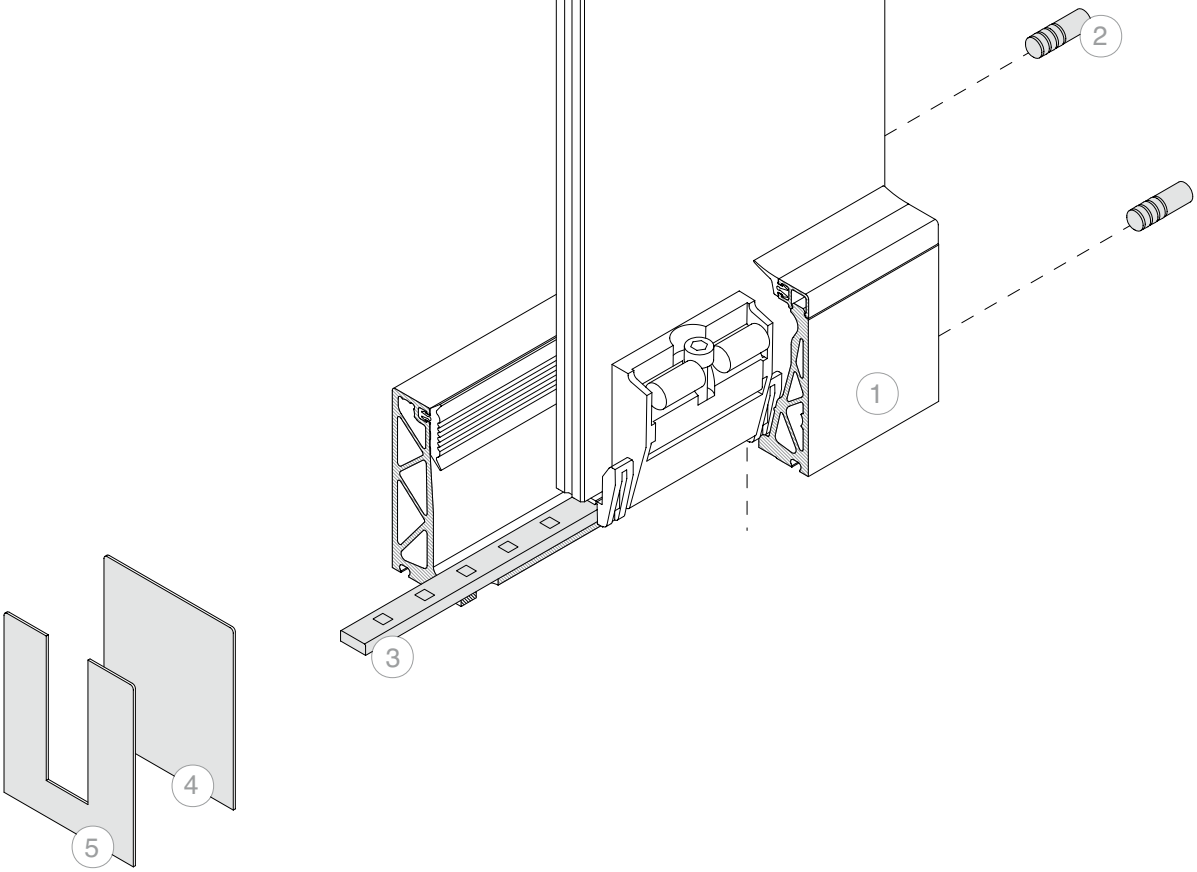




LED DIMENSIONS

A = max 12 mm
B = max 5 mm

IP > 65
adhesive back

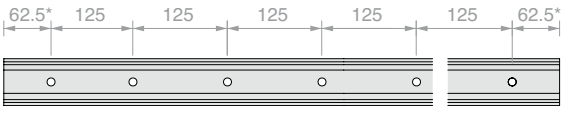


LED INFO p. 150

TECH INFO p. 154

Note: System compatible with LED strips at the base of the channel only in the version for 8+8 glass.

HOLE SPACING



* The position of the first and last holes are given for information only.
For specific requests, please contact Customer Care.

No.	Art.	
1	**DF66PICOKIT**	

Optional:

No.	Art.	Description
2	**DF25**	2 centring pins
3	**LED**	LED strip for outdoor use
4	**DFP7562**	Closed end cap
5	**DFP7562U**	End cap with U-shaped opening

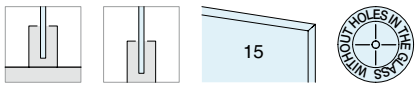
DEFENDER PICO KIT

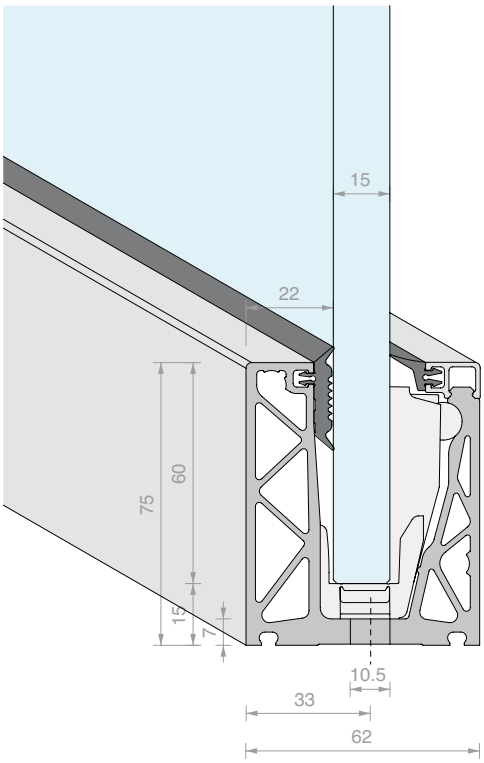
FLOOR INSTALLATION

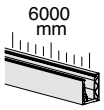
CONFIGURED FOR GLASS 15

Material: Aluminium

Finish: /6 /10 /97 /R25 /RAL



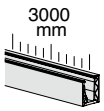




Kit comprising:

Art.	Description	Qty.
DFP15G01.03	Lip profile gasket	2 Pcs
DFPG03.03	Flat profile gasket	2 Pcs
DFP100.60	Upper snap-on finishing profile	1 Pc
DFP150	PICO clamps for glass 15 mm	24 Pcs
DFP88.60	Floor profile	1 Pc

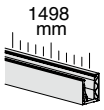
Art.	Length	Qty
DF15PICOKIT.60	**6000** mm	1 Pc



Kit comprising:

Art.	Description	Qty.
DFP15G01.03	Lip profile gasket	1 Pc
DFPG03.03	Flat profile gasket	1 Pc
DFP100.30	Upper snap-on finishing profile	1 Pc
DFP150	PICO clamps for glass 15 mm	12 Pcs
DFP88.30	Floor profile	1 Pc

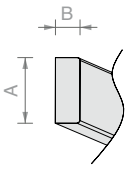
Art.	Length	Qty
DF15PICOKIT.30	**3000** mm	1 Pc



Kit comprising:

Art.	Description	Qty.
DFP15G01	Lip profile gasket	1.5 m
DFPG03	Flat profile gasket	1.5 m
DFP100.15	Upper snap-on finishing profile	1 Pc
DFP150	PICO clamps for glass 15 mm	6 Pcs
DFP88.15	Floor profile	1 Pc

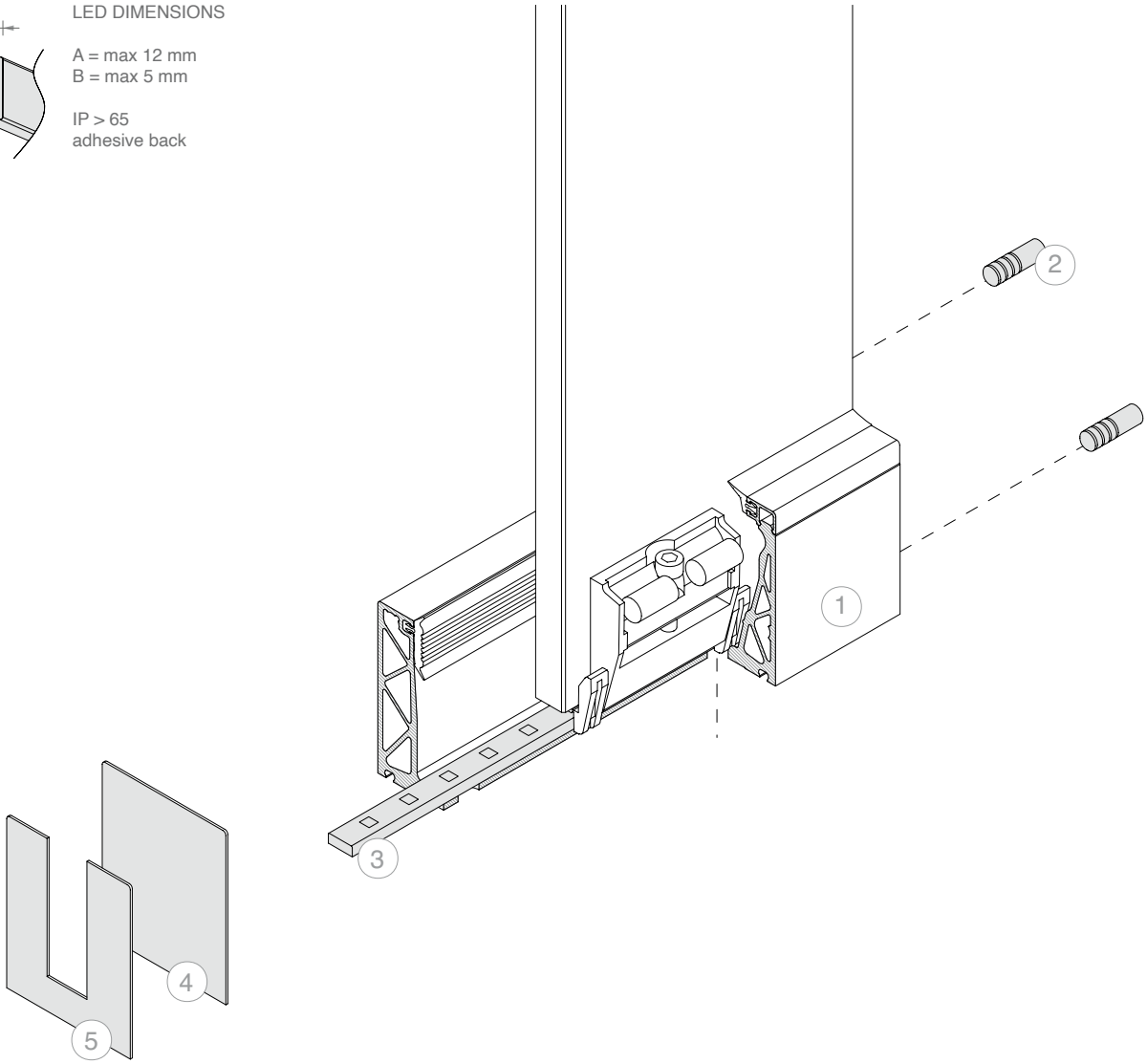
Art.	Length	Qty
DF15PICOKIT.15	**1498** mm	1 Pc



LED DIMENSIONS

A = max 12 mm
B = max 5 mm

IP > 65
adhesive back

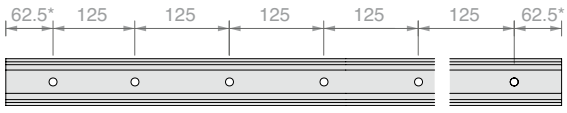


LED INFO p. 150

TECH INFO p. 154

Note: System compatible with LED strips at the base of the channel only in the version for 8+8 glass.

HOLE SPACING



* The position of the first and last holes are given for information only.
For specific requests, please contact Customer Care.

No.	Art.	
1	**DF15PICOKIT**	

Optional:

No.	Art.	Description
2	**DF25**	2 centring pins
3	**LED**	LED strip for outdoor use
4	**DFP7562**	Closed end cap
5	**DFP7562U**	End cap with U-shaped opening

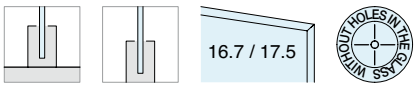
DEFENDER PICO KIT

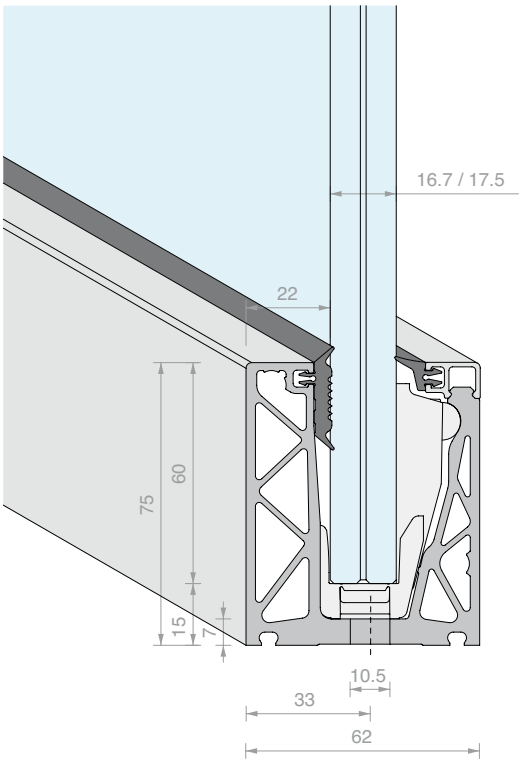
FLOOR INSTALLATION

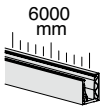
CONFIGURED FOR GLASS 8+8

Material: Aluminium

Finish: /6 /10 /97 /R25 /RAL



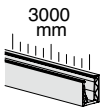




Kit comprising:

Art.	Description	Qty.
DFP88G01.03	Lip profile gasket	2 Pcs
DFPG03.03	Flat profile gasket	2 Pcs
DFP100.60	Upper snap-on finishing profile	1 Pc
DFP175	PICO clamps for glass 8+8	24 Pcs
DFP88.60	Floor profile	1 Pc

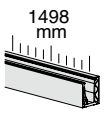
Art.	Length	Qty
DF88PICOKIT.60	**6000** mm	1 Pc



Kit comprising:

Art.	Description	Qty.
DFP88G01.03	Lip profile gasket	1 Pc
DFPG03.03	Flat profile gasket	1 Pc
DFP100.30	Upper snap-on finishing profile	1 Pc
DFP175	PICO clamps for glass 8+8	12 Pcs
DFP88.30	Floor profile	1 Pc

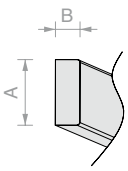
Art.	Length	Qty
DF88PICOKIT.30	**3000** mm	1 Pc



Kit comprising:

Art.	Description	Qty.
DFP88G01	Lip profile gasket	1.5 m
DFPG03	Flat profile gasket	1.5 m
DFP100.15	Upper snap-on finishing profile	1 Pc
DFP175	PICO clamps for glass 8+8	6 Pcs
DFP88.15	Floor profile	1 Pc

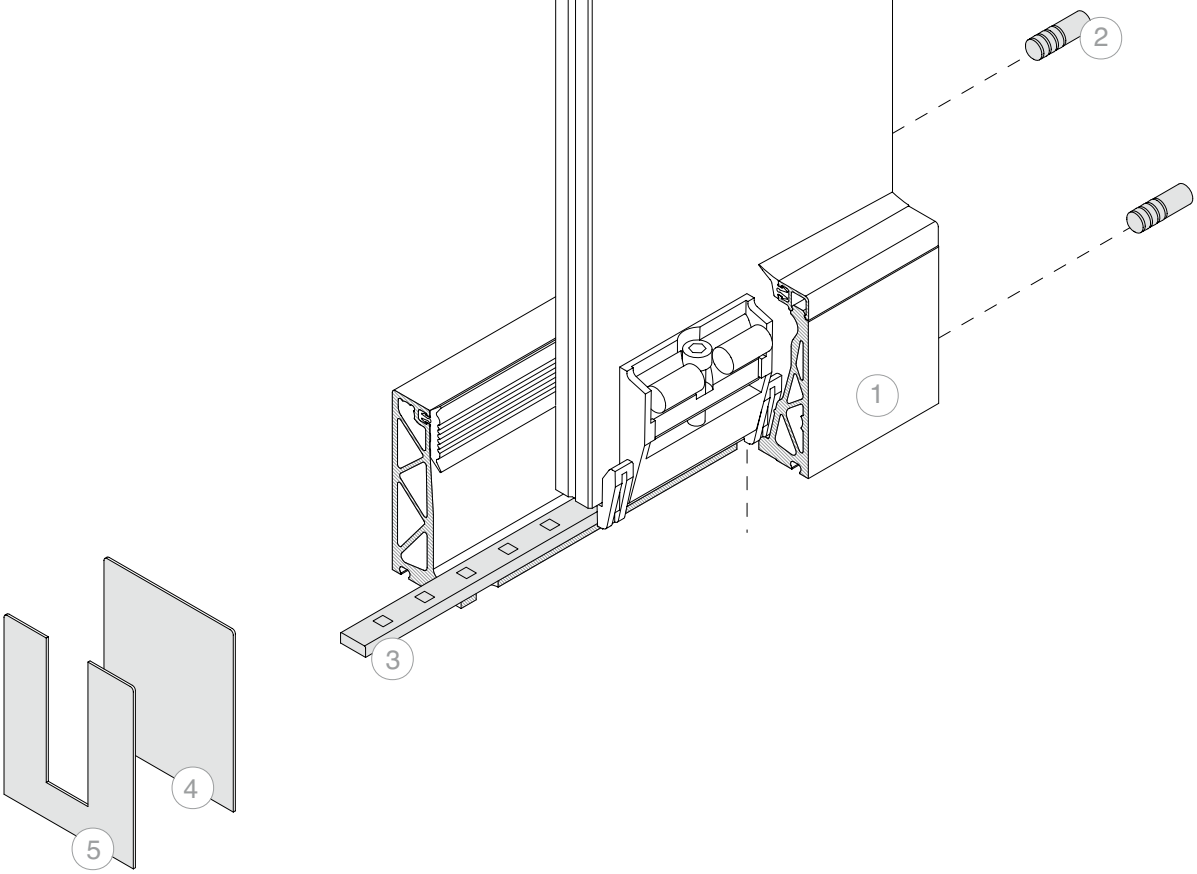
Art.	Length	Qty
DF88PICOKIT.15	**1498** mm	1 Pc



LED DIMENSIONS

A = max 12 mm
B = max 5 mm

IP > 65
adhesive back

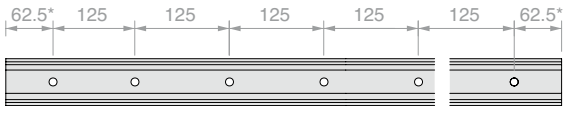


LED INFO p. 150

TECH INFO p. 154

Note: System compatible with LED strips at the base of the channel only in the version for 8+8 glass.

HOLE SPACING

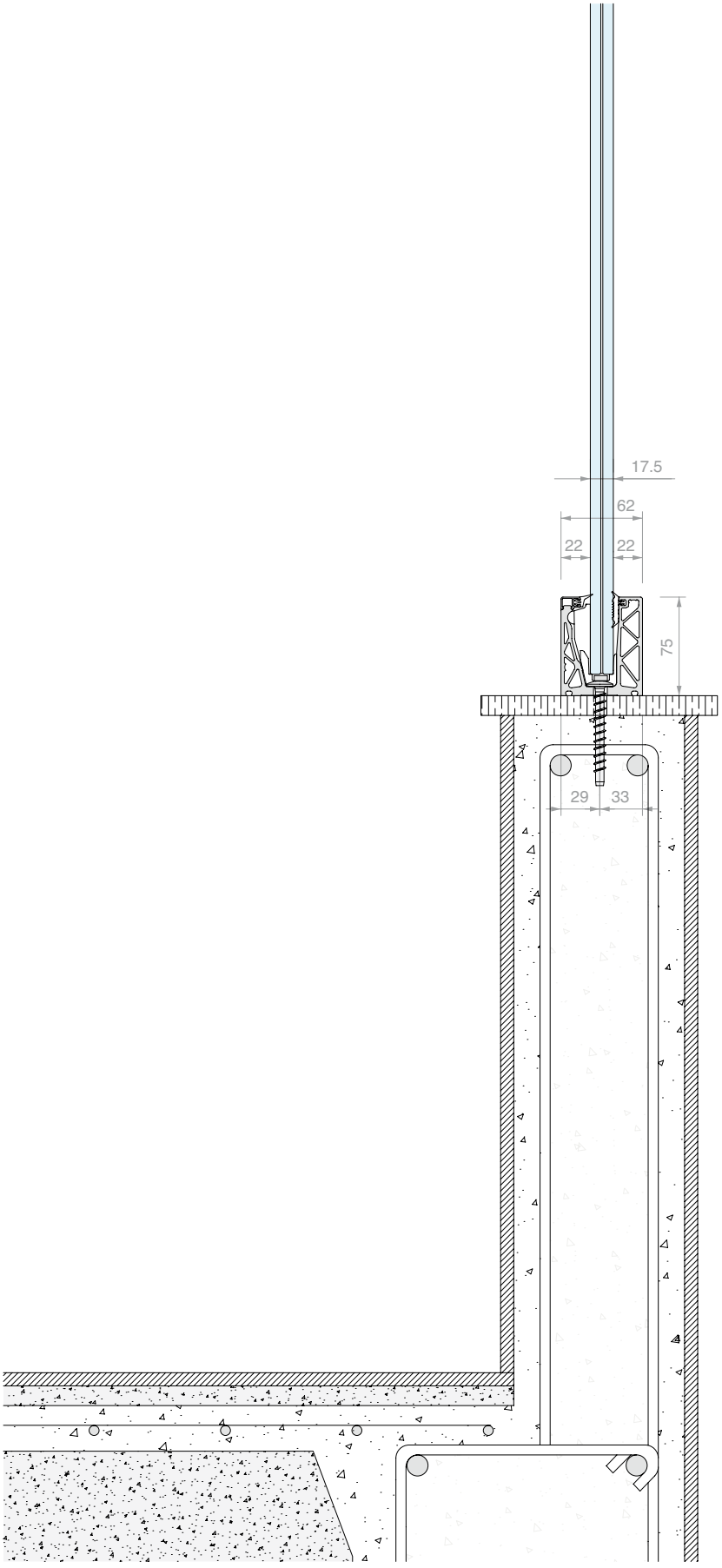


* The position of the first and last holes are given for information only.
For specific requests, please contact Customer Care.

No.	Art.	
1	**DF88PICOKIT**	

Optional:

No.	Art.	Description
2	**DF25**	2 centring pins
3	**LED**	LED strip for outdoor use
4	**DFP7562**	Closed end cap
5	**DFP7562U**	End cap with U-shaped opening


17.5
62
22
22
75
29
33

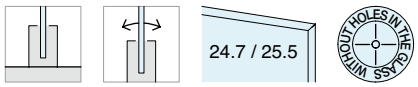
DEFENDER 1212LM KIT

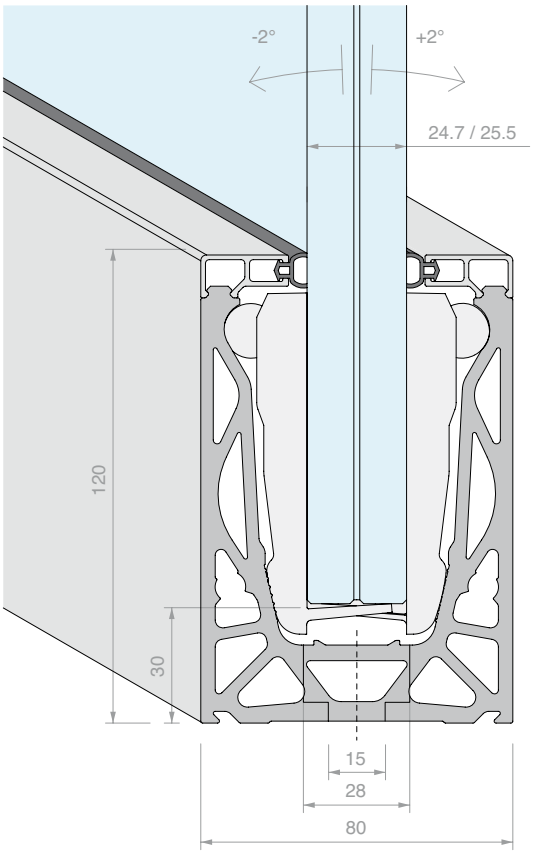
FLOOR INSTALLATION

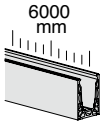
CONFIGURED FOR GLASS 12+12

Material: Aluminium

Finish: /97



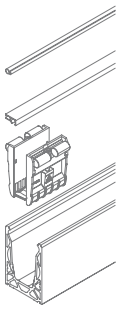


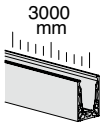


Kit comprising:

Art.	Description	Qty.
DF1010	Balloon profile gasket	12 m
DF105.60	Upper snap-on finishing profile	2 Pcs
DF1212255	Clamps for glass 12+12	24 Pcs
DF1012LM.60	Floor profile	1 Pc

Art.	Length	Qty
DF1212LMKIT.60	**6000** mm	1 Pc

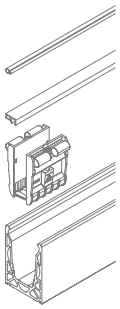


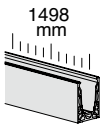


Kit comprising:

Art.	Description	Qty.
DF1010	Balloon profile gasket	6 m
DF105.30	Upper snap-on finishing profile	2 Pcs
DF1212255	Clamps for glass 12+12	12 Pcs
DF1012LM.30	Floor profile	1 Pc

Art.	Length	Qty
DF1212LMKIT.30	**3000** mm	1 Pc

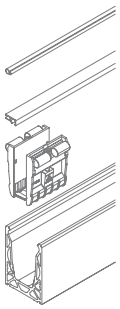


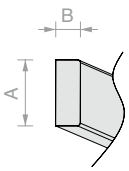


Kit comprising:

Art.	Description	Qty.
DF1010	Balloon profile gasket	3 m
DF105.15	Upper snap-on finishing profile	2 Pcs
DF1212255	Clamps for glass 12+12	6 Pcs
DF1012LM.15	Floor profile	1 Pc

Art.	Length	Qty
DF1212LMKIT.15	**1498** mm	1 Pc

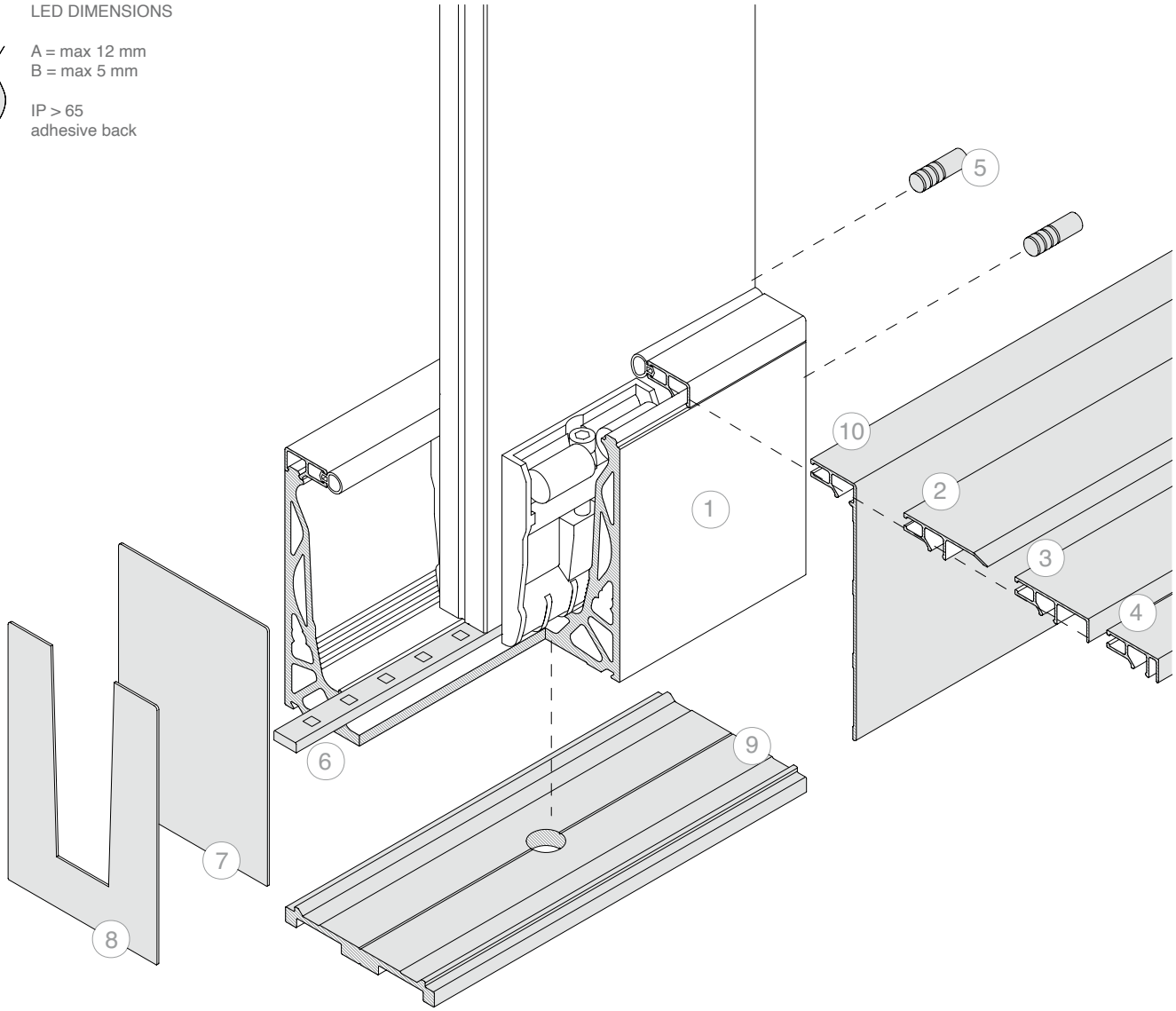




LED DIMENSIONS

A = max 12 mm
B = max 5 mm

IP > 65
adhesive back



No.	Art.
1	**DF1212LMKIT**

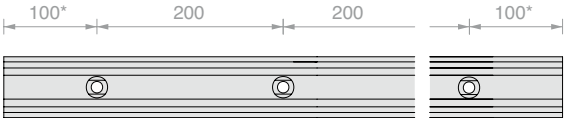
Optional:

No.	Art.	Description
2	**DF8801**	Snap-on threshold profile
3	**DF116**	Profile for front cladding insertion of max. thickness 16 mm
4	**DF104**	Profile for front cladding insertion of max. thickness 4 mm
5	**DF25**	2 centring pins
6	**LED**	LED strip for outdoor use
7	**DF12080**	Closed end cap
8	**DF4TP**	End cap with V-shaped opening
9	**DFA80**	Water drainage profile
10	**DF8803**	Finishing profile

LED INFO p. 150

TECH INFO p. 154

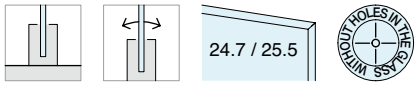
HOLE SPACING

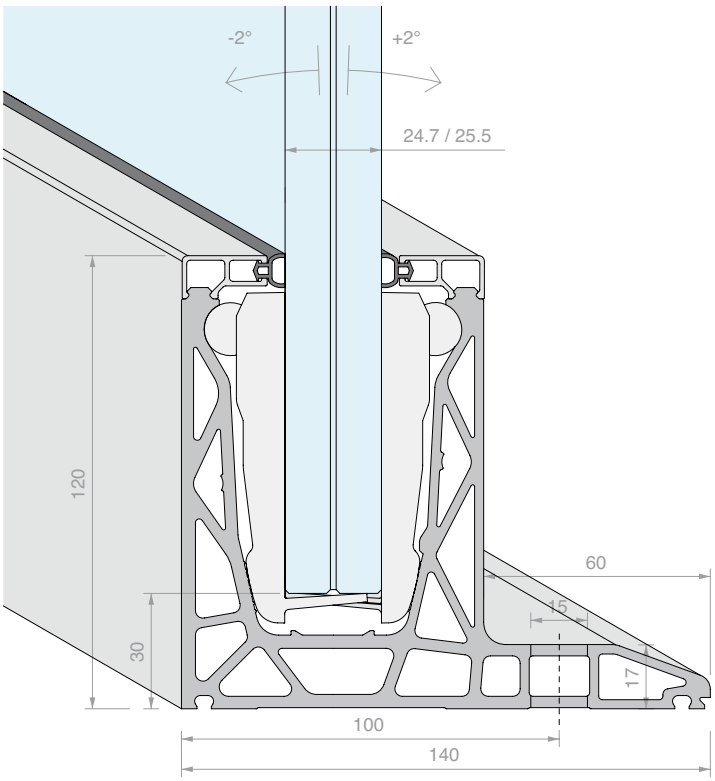


* The position of the first and last holes are given for information only.
For specific requests, please contact Customer Care.

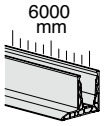
DEFENDER 1212DK KIT

FLOOR INSTALLATION WITH SIDE FIN
CONFIGURED FOR GLASS 12+12
Material: Aluminium
Finish: /97





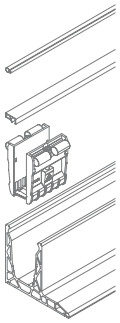
6000 mm



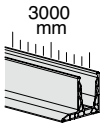
Kit comprising:

Art.	Description	Qty.
DF1010	Balloon profile gasket	12 m
DF105.60	Upper snap-on finishing profile	2 Pcs
DF1212255	Clamps for glass 12+12	24 Pcs
DF1012DK.60	Floor profile with side fin	1 Pc

Art.	Length	Qty
DF1212DKKIT.60	**6000** mm	1 Pc



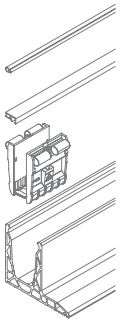
3000 mm



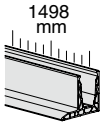
Kit comprising:

Art.	Description	Qty.
DF1010	Balloon profile gasket	6 m
DF105.30	Upper snap-on finishing profile	2 Pcs
DF1212255	Clamps for glass 12+12	12 Pcs
DF1012DK.30	Floor profile with side fin	1 Pc

Art.	Length	Qty
DF1212DKKIT.30	**3000** mm	1 Pc



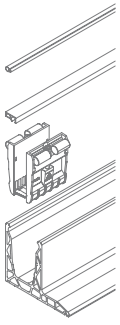
1498 mm

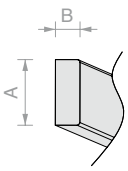


Kit comprising:

Art.	Description	Qty.
DF1010	Balloon profile gasket	3 m
DF105.15	Upper snap-on finishing profile	2 Pcs
DF1212255	Clamps for glass 12+12	6 Pcs
DF1012DK.15	Floor profile with side fin	1 Pc

Art.	Length	Qty
DF1212DKKIT.15	**1498** mm	1 Pc

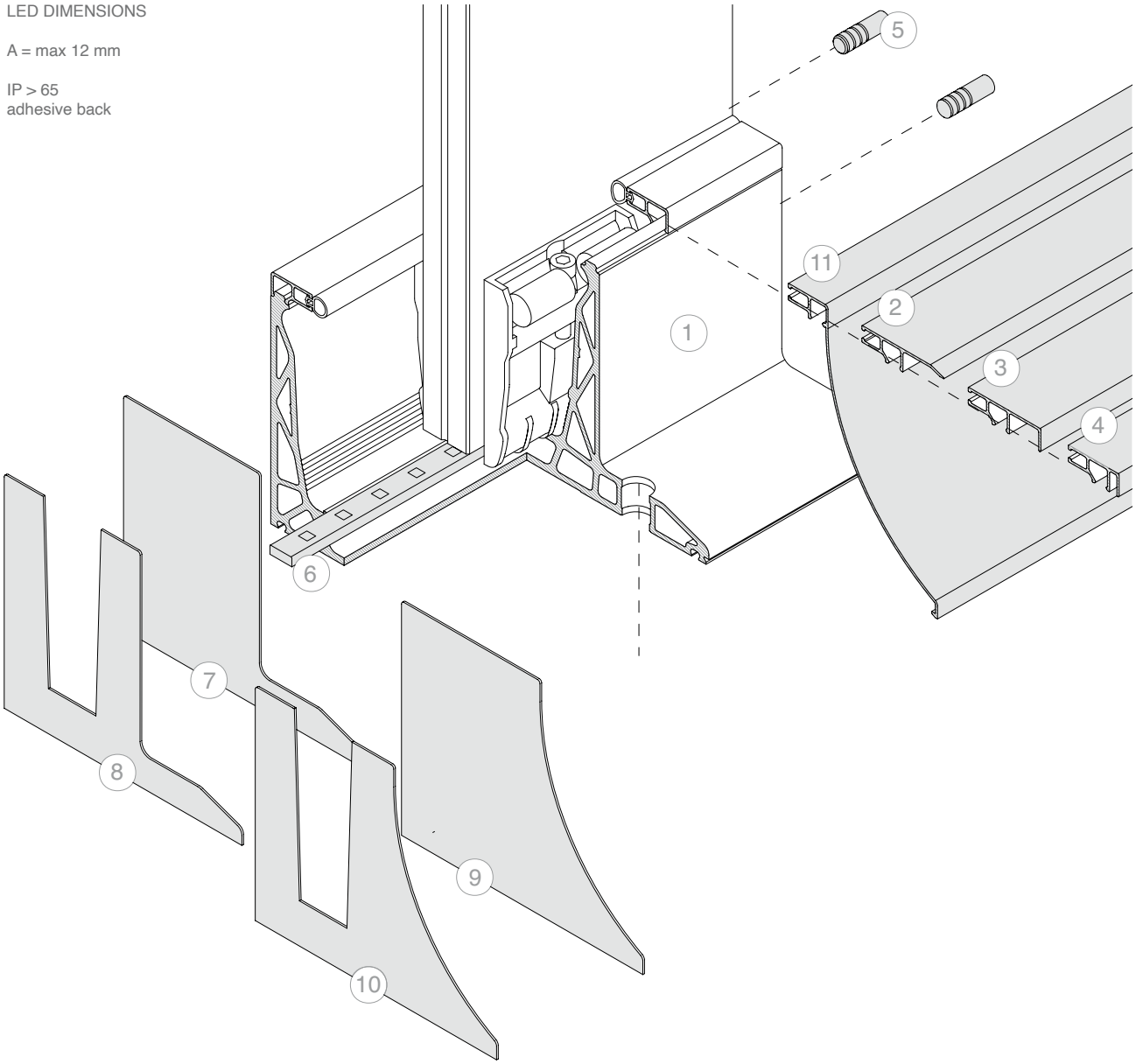




LED DIMENSIONS

A = max 12 mm

IP > 65
adhesive back



No.	Art.
1	**DF1212DKKIT**

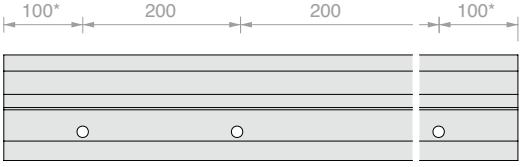
Optional:

No.	Art.	Description
2	**DF8801**	Snap-on threshold profile
3	**DF116**	Profile for front cladding insertion of max. thickness 16 mm
4	**DF104**	Profile for front cladding insertion of max. thickness 4 mm
5	**DF25**	2 centring pins
6	**LED**	LED strip for outdoor use
7	**DFDKTP17**	Closed end cap
8	**DFDKTP21**	End cap with V-shaped opening
9	**DFDKTP23**	Closed end cap for DFDK05
10	**DFDKTP27**	End cap with V-shaped opening for DFDK05
11	**DFDK05**	Inclined snap-on finishing profile

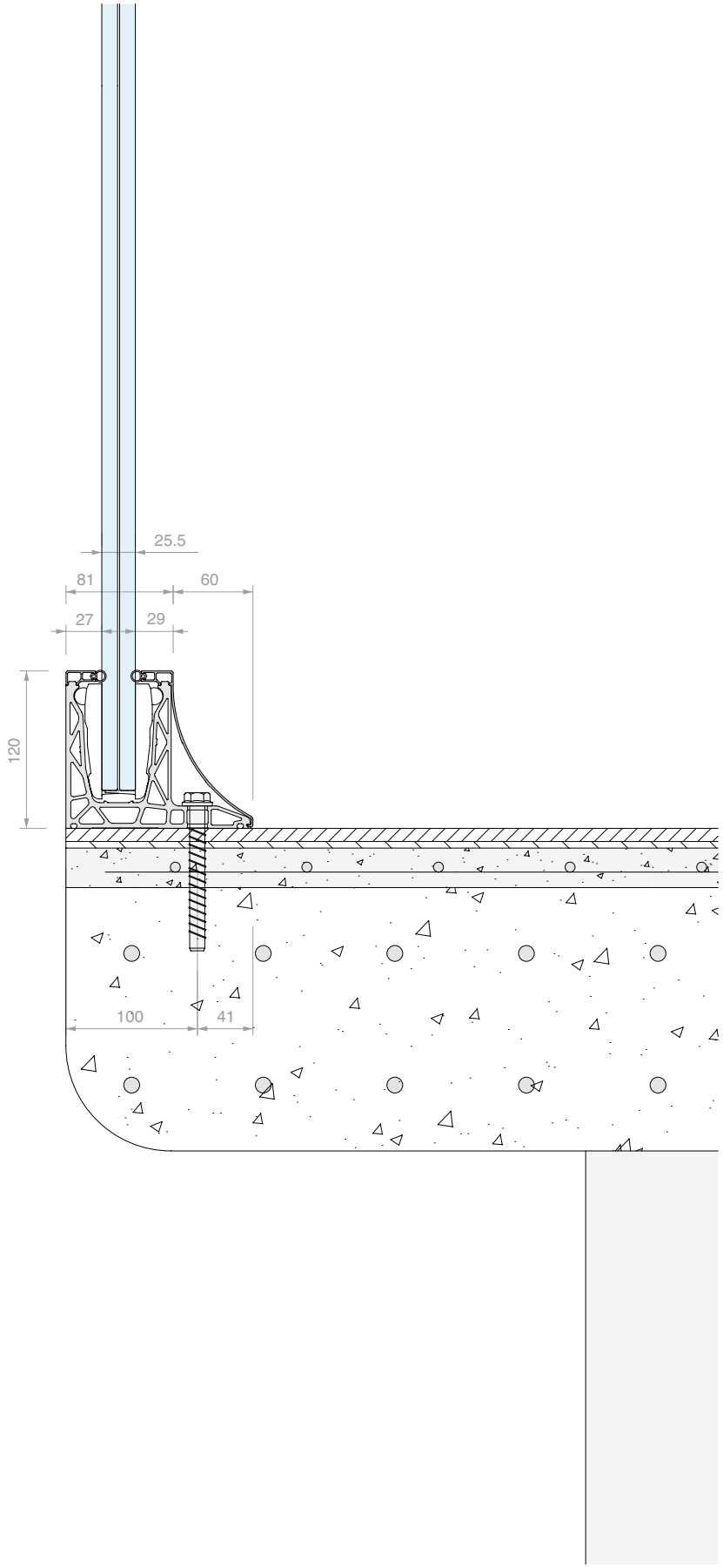
LED INFO p. 150

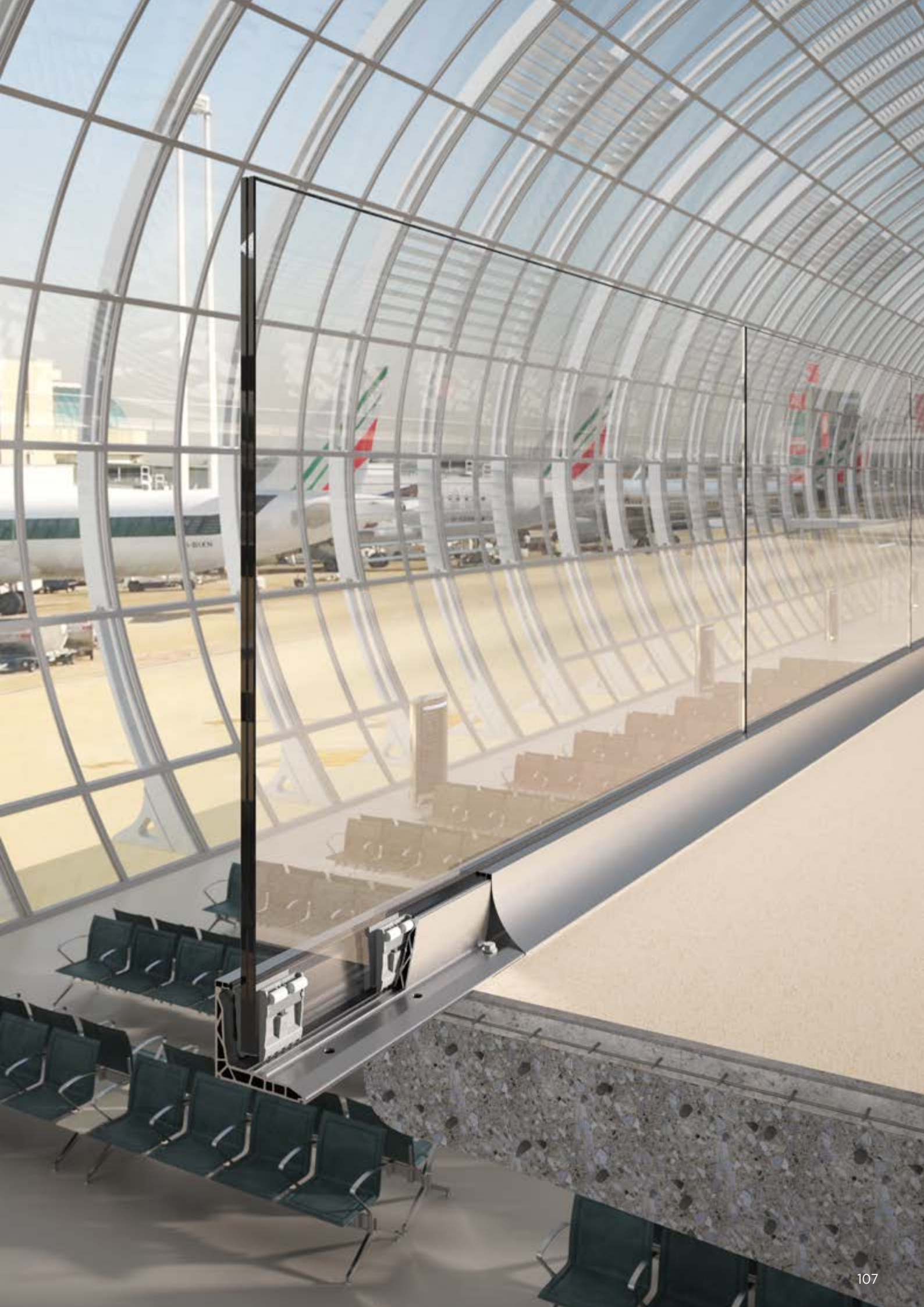
TECH INFO p. 154

HOLE SPACING



* The position of the first and last holes are given for information only.
For specific requests, please contact Customer Care.


25.5
81
60
27
29
120
100
41



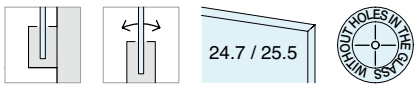
DEFENDER 1212FR KIT

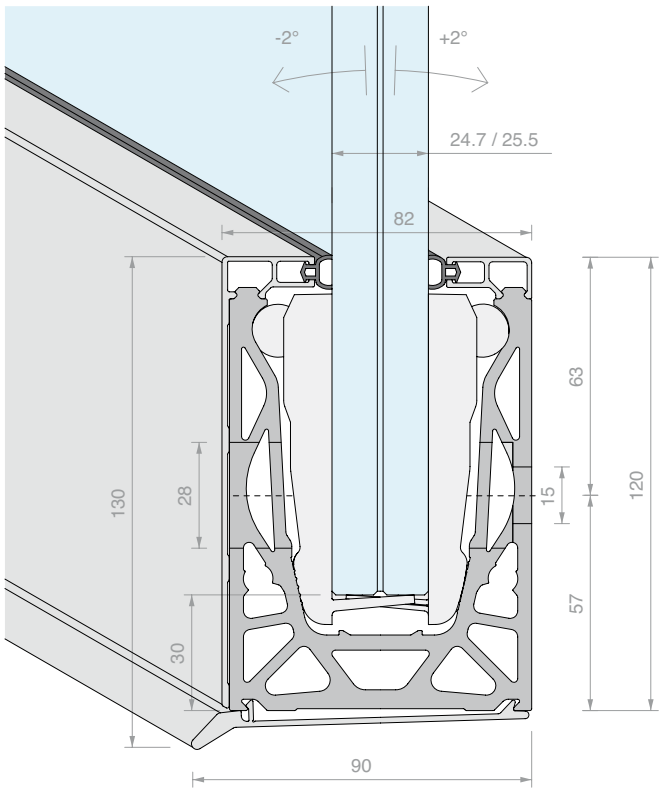
SLAB INSTALLATION

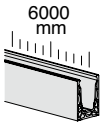
CONFIGURED FOR GLASS 12+12

Material: Aluminium

Finish: /97



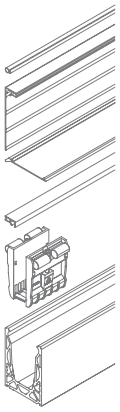


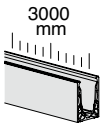


Kit comprising:

Art.	Description	Qty.
DF1010	Balloon profile gasket	12 m
DF8803.60	Side snap-on finishing profile	1 Pc
DFS09.60	Lower snap-on finishing profile	1 Pc
DF105.60	Upper snap-on finishing profile	1 Pc
DF1212255	Clamps for glass 12+12	24 Pcs
DF1012FR.60	Slab profile	1 Pc

Art.	Length	Qty
DF1212FRKIT.60	**6000** mm	1 Pc

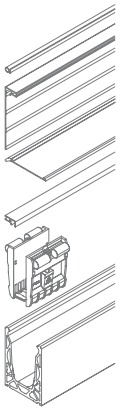


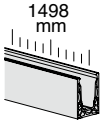


Kit comprising:

Art.	Description	Qty.
DF1010	Balloon profile gasket	6 m
DF8803.30	Side snap-on finishing profile	1 Pc
DFS09.30	Lower snap-on finishing profile	1 Pc
DF105.30	Upper snap-on finishing profile	1 Pc
DF1212255	Clamps for glass 12+12	12 Pcs
DF1012FR.30	Slab profile	1 Pc

Art.	Length	Qty
DF1212FRKIT.30	**3000** mm	1 Pc

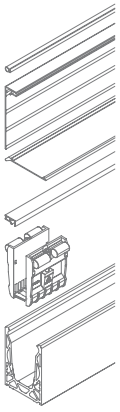


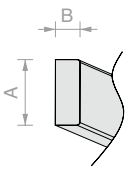


Kit comprising:

Art.	Description	Qty.
DF1010	Balloon profile gasket	3 m
DF8803.15	Side snap-on finishing profile	1 Pc
DFS09.15	Lower snap-on finishing profile	1 Pc
DF105.15	Upper snap-on finishing profile	1 Pc
DF1212255	Clamps for glass 12+12	6 Pcs
DF1012FR.15	Slab profile	1 Pc

Art.	Length	Qty
DF1212FRKIT.15	**1498** mm	1 Pc

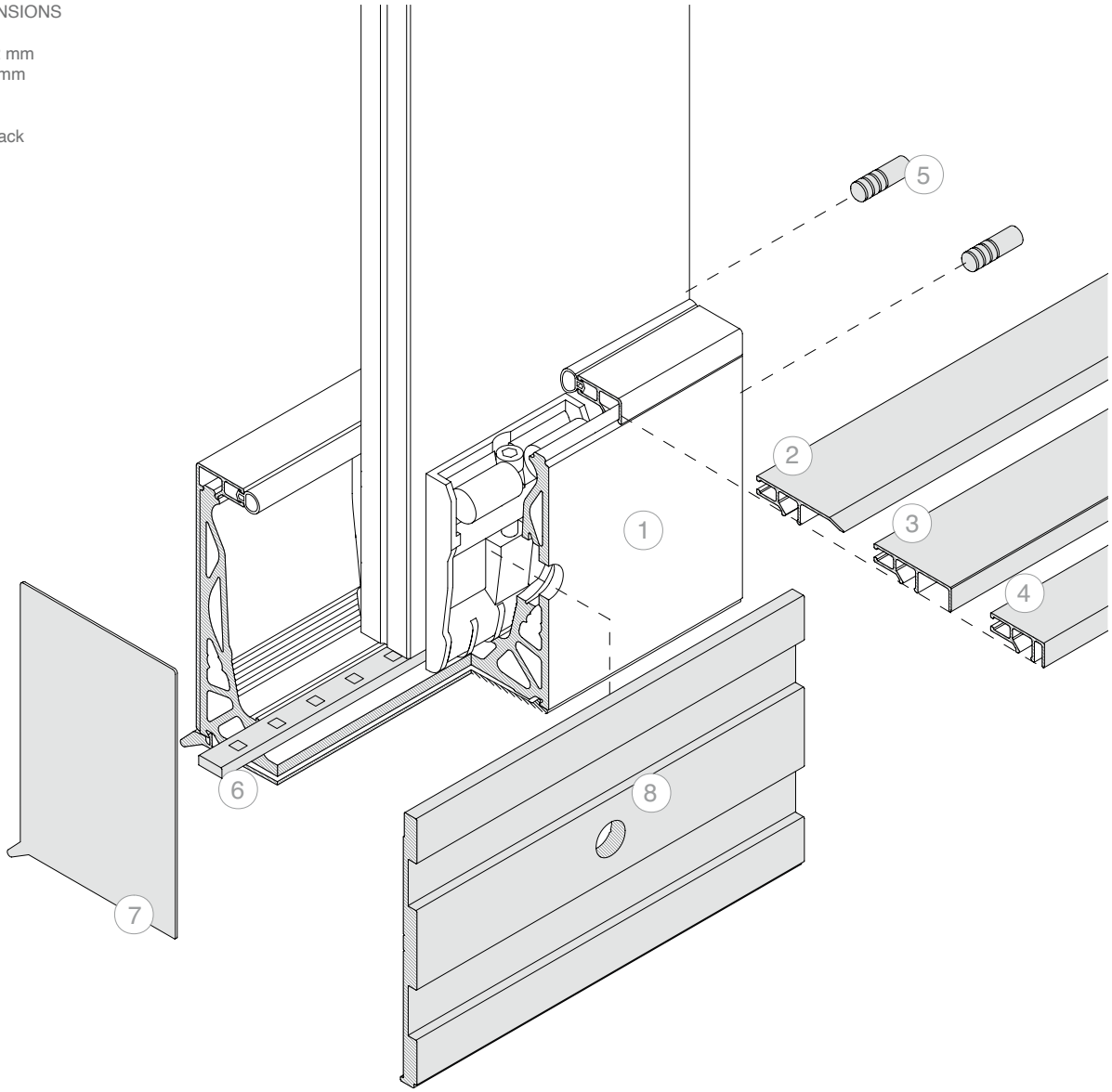




LED DIMENSIONS

A = max 12 mm
B = max 5 mm

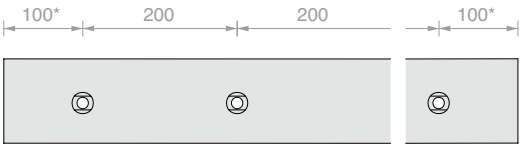
IP > 65
adhesive back



LED INFO p. 150

TECH INFO p. 154

HOLE SPACING



* The position of the first and last holes are given for information only.
For specific requests, please contact Customer Care.

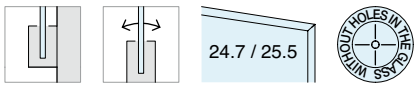
No.	Art.	
1	**DF1212FRKIT**	

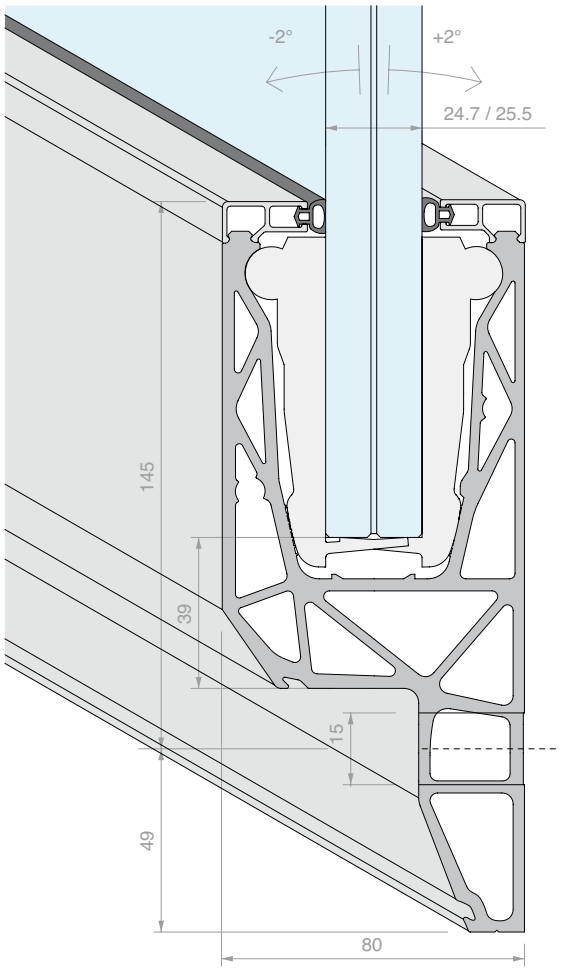
Optional:

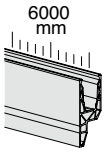
No.	Art.	Description
2	**DF8801**	Snap-on threshold profile
3	**DF116**	Profile for front cladding insertion of max. thickness 16 mm
4	**DF104**	Profile for front cladding insertion of max. thickness 4 mm
5	**DF25**	2 centring pins
6	**LED**	LED strip for outdoor use
7	**DFS13083**	Closed end cap
8	**DFSA121**	Water drainage profile

DEFENDER 1212SP KIT

SLAB INSTALLATION WITH LOWER FIN
CONFIGURED FOR GLASS 12+12
Material: Aluminium
Finish: /97



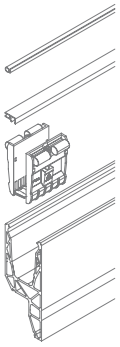


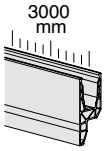


Kit comprising:

Art.	Description	Qty.
DF1010	Balloon profile gasket	12 m
DF105.60	Upper snap-on finishing profile	2 Pcs
DF1212255	Clamps for glass 12+12	24 Pcs
DF1012SP.60	Floor profile with lower fin	1 Pc

Art.	Length	Qty
DF1212SPKIT.60	**6000** mm	1 Pc

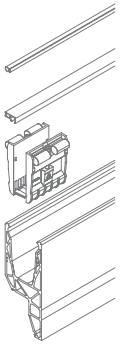


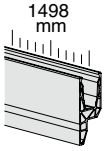


Kit comprising:

Art.	Description	Qty.
DF1010	Balloon profile gasket	6 m
DF105.30	Upper snap-on finishing profile	2 Pcs
DF1212255	Clamps for glass 12+12	12 Pcs
DF1012SP.30	Floor profile with lower fin	1 Pc

Art.	Length	Qty
DF1212SPKIT.30	**3000** mm	1 Pc

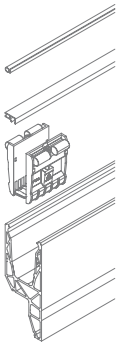


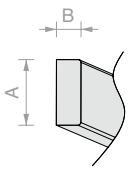


Kit comprising:

Art.	Description	Qty.
DF1010	Balloon profile gasket	3 m
DF105.15	Upper snap-on finishing profile	2 Pcs
DF1212255	Clamps for glass 12+12	6 Pcs
DF1012SP.15	Floor profile with lower fin	1 Pc

Art.	Length	Qty
DF1212SPKIT.15	**1498** mm	1 Pc

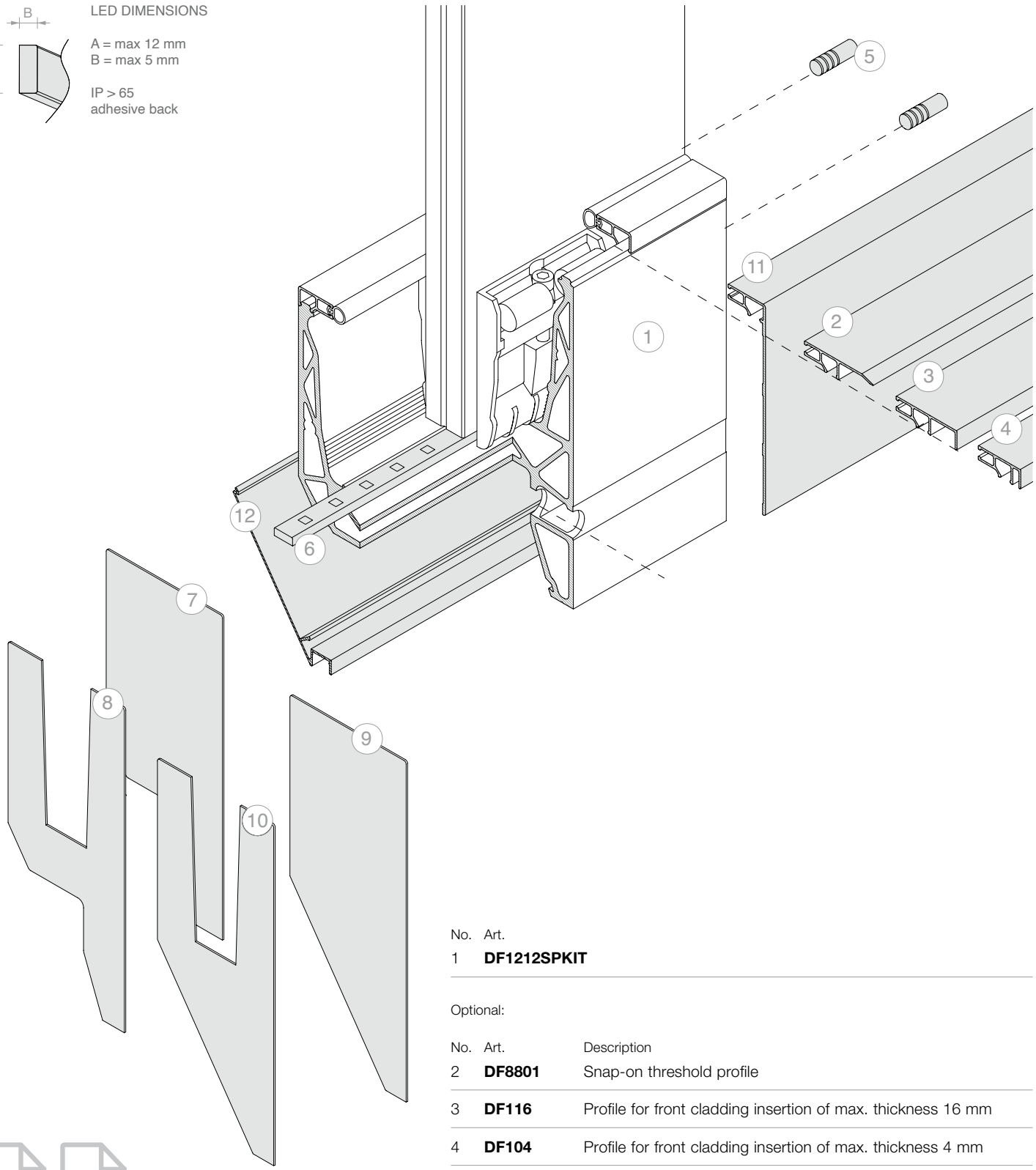




LED DIMENSIONS

A = max 12 mm
B = max 5 mm

IP > 65
adhesive back



No.	Art.
1	**DF1212SPKIT**

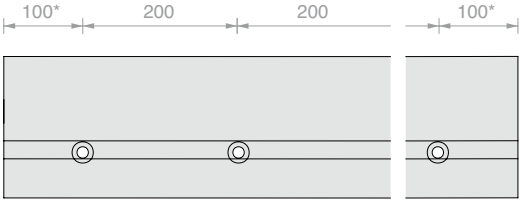
Optional:

No.	Art.	Description
2	**DF8801**	Snap-on threshold profile
3	**DF116**	Profile for front cladding insertion of max. thickness 16 mm
4	**DF104**	Profile for front cladding insertion of max. thickness 4 mm
5	**DF25**	2 centring pins
6	**LED**	LED strip for outdoor use
7	**DFSPTP17**	Closed end cap
8	**DFSPTP21**	End cap with V-shaped opening
9	**DFSPTP23**	Closed end cap for DFS11
10	**DFSPTP27**	End cap with V-shaped opening for DFS11
11	**DF8803**	Side snap-on finishing profile
12	**DFS11**	Inclined snap-on finishing profile

LED INFO p. 150

TECH INFO p. 154

HOLE SPACING



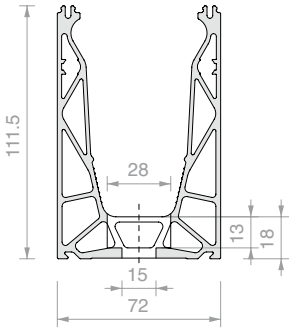
* The position of the first and last holes are given for information only.
For specific requests, please contact Customer Care.

DEFENDER 810 FLOOR PROFILE

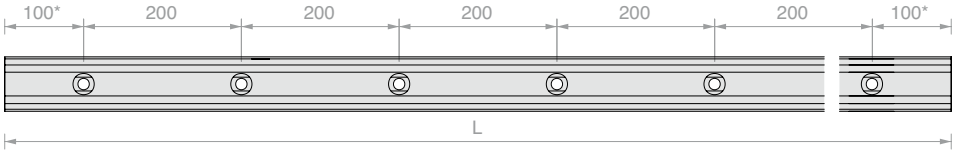
Material: Aluminium (6063-T6)

Finish: /6 /10 /97 /R25 /RAL

* The position of the first and last holes are given for information only. For specific requests, please contact Customer Care.



HOLE SPACING



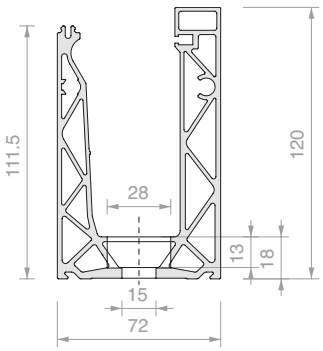
Art.	L	Qty
DF810LM.60	**6000** mm	1 Pc
DF810LM.30	**3000** mm	1 Pc
DF810LM.15	**1498** mm	1 Pc

SINGLE-SIDED DEFENDER 810 FLOOR PROFILE

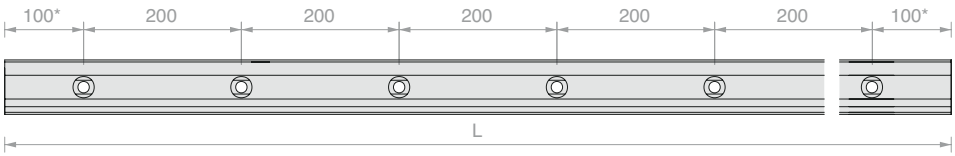
Material: Aluminium (6063-T6)

Finish: /6 /10 /97 /R25 /RAL

* The position of the first and last holes are given for information only. For specific requests, please contact Customer Care.



HOLE SPACING



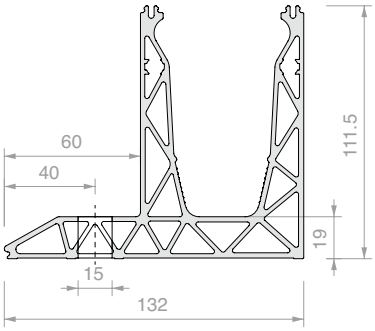
Art.	L	Qty
DF810MR.60	**6000** mm	1 Pc
DF810MR.30	**3000** mm	1 Pc
DF810MR.15	**1498** mm	1 Pc

DEFENDER 810 FLOOR PROFILE WITH SIDE FIN

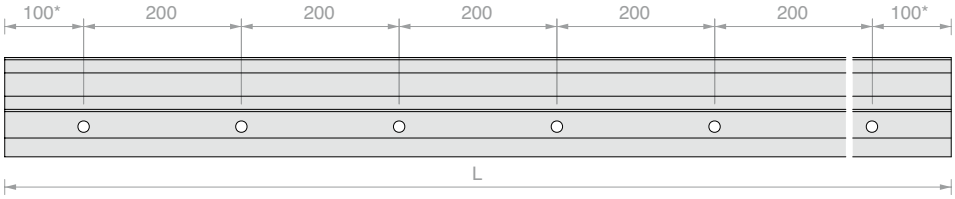
Material: Aluminium (6063-T6)

Finish: /97

* The position of the first and last holes are given for information only. For specific requests, please contact Customer Care.



HOLE SPACING



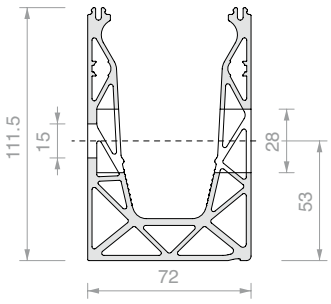
Art.	L	Qty
DF810DK.60	**6000** mm	1 Pc
DF810DK.30	**3000** mm	1 Pc
DF810DK.15	**1498** mm	1 Pc

DEFENDER 810 SLAB PROFILE

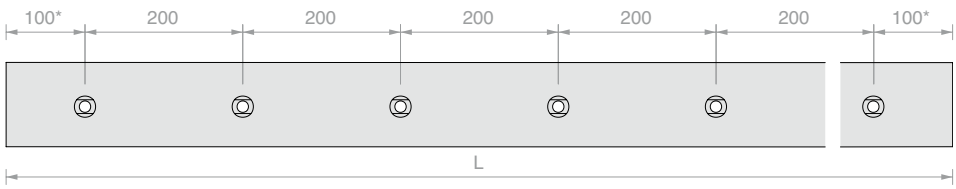
Material: Aluminium (6063-T6)

Finish: /10 /97

* The position of the first and last holes are given for information only. For specific requests, please contact Customer Care.



HOLE SPACING



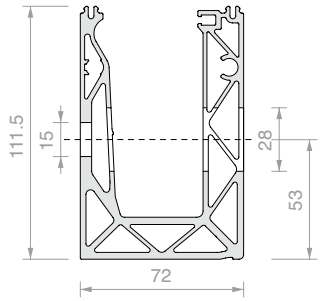
Art.	L	Qty
DF810FR.60	**6000** mm	1 Pc
DF810FR.30	**3000** mm	1 Pc
DF810FR.15	**1498** mm	1 Pc

SINGLE-SIDED DEFENDER 810 SLAB PROFILE

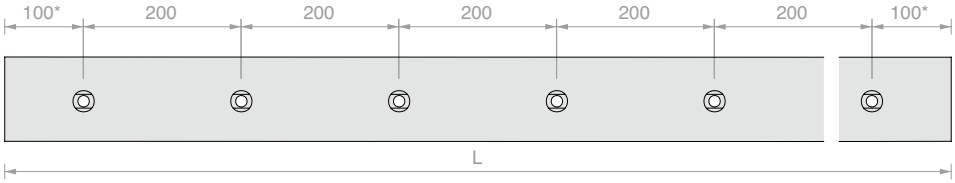
Material: Aluminium (6063-T6)

Finish: /10 /97

* The position of the first and last holes are given for information only. For specific requests, please contact Customer Care.



HOLE SPACING



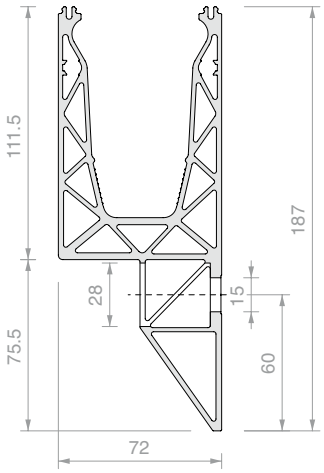
Art.	L	Qty
DF810MF.60	**6000** mm	1 Pc
DF810MF.30	**3000** mm	1 Pc
DF810MF.15	**1498** mm	1 Pc

DEFENDER 810 FLOOR PROFILE WITH LOWER FIN

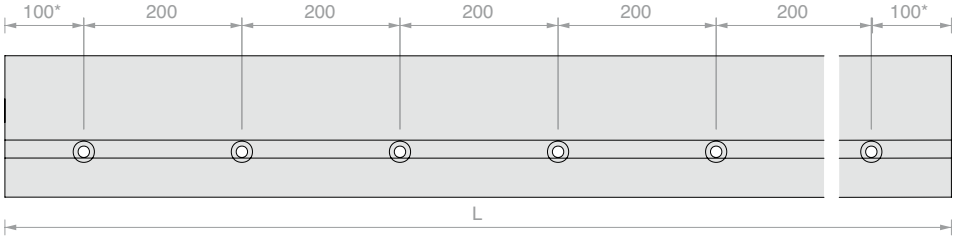
Material: Aluminium (6063-T6)

Finish: /97

* The position of the first and last holes are given for information only. For specific requests, please contact Customer Care.



HOLE SPACING



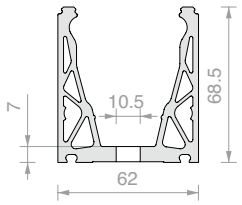
Art.	L	Qty
DF810SP.60	**6000** mm	1 Pc
DF810SP.30	**3000** mm	1 Pc
DF810SP.15	**1498** mm	1 Pc

DEFENDER XP FLOOR PROFILE

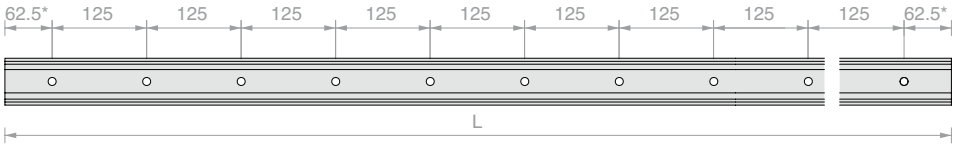
Material: Aluminium (6063-T6)

Finish: /6 /10 /97 /R25 /RAL

* The position of the first and last holes are given for information only. For specific requests, please contact Customer Care.



HOLE SPACING



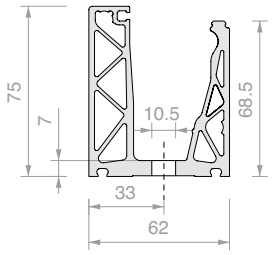
Art.	L	Qty
DFXP88.60	**6000** mm	1 Pc
DFXP88.30	**3000** mm	1 Pc
DFXP88.15	**1498** mm	1 Pc

SINGLE-SIDED DEFENDER PICO FLOOR PROFILE

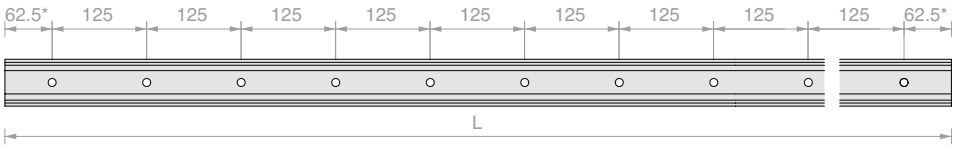
Material: Aluminium (6063-T6)

Finish: /6 /10 /97 /R25 /RAL

* The position of the first and last holes are given for information only. For specific requests, please contact Customer Care.



HOLE SPACING



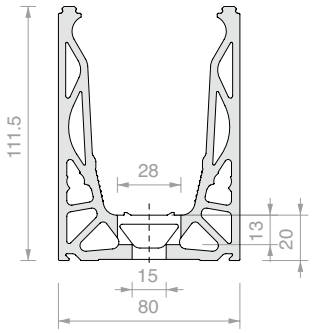
Art.	L	Qty
DFP88.60	**6000** mm	1 Pc
DFP88.30	**3000** mm	1 Pc
DFP88.15	**1498** mm	1 Pc

DEFENDER 1212 FLOOR PROFILE

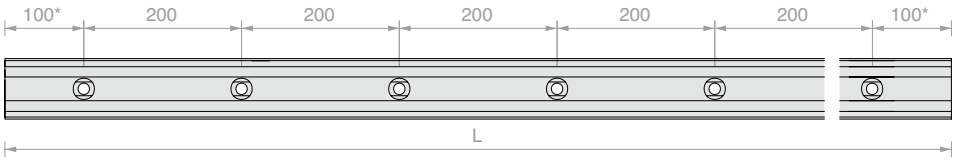
Material: Aluminium (6063-T6)

Finish: /97

* The position of the first and last holes are given for information only. For specific requests, please contact Customer Care.



HOLE SPACING



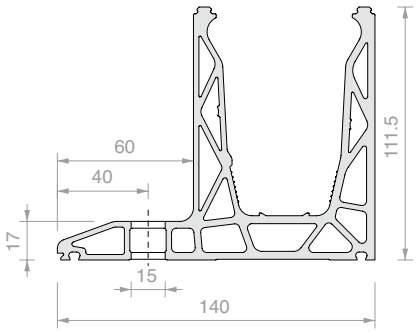
Art.	L	Qty
DF1012LM.60	**6000** mm	1 Pc
DF1012LM.30	**3000** mm	1 Pc
DF1012LM.15	**1498** mm	1 Pc

DEFENDER 1212 FLOOR PROFILE WITH SIDE FIN

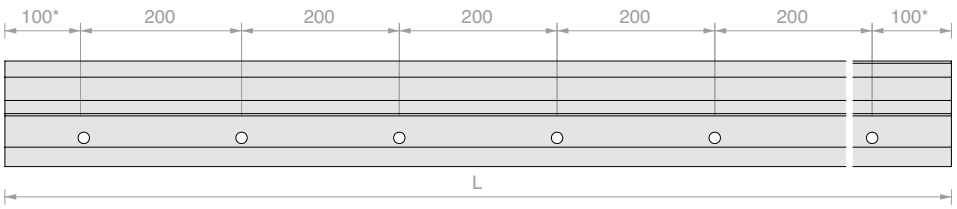
Material: Aluminium (6063-T6)

Finish: /97

* The position of the first and last holes are given for information only. For specific requests, please contact Customer Care.



HOLE SPACING



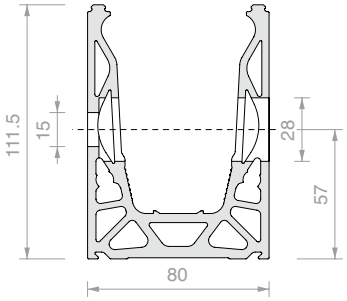
Art.	L	Qty
DF1012DK.60	**6000** mm	1 Pc
DF1012DK.30	**3000** mm	1 Pc
DF1012DK.15	**1498** mm	1 Pc

DEFENDER 1212 SLAB PROFILE

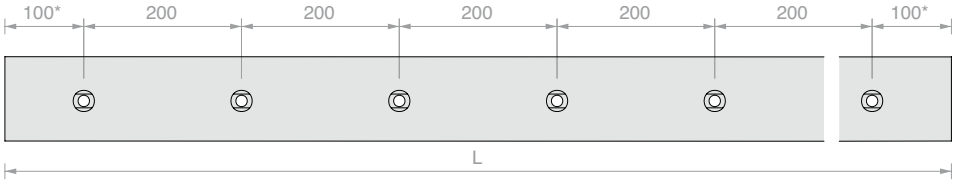
Material: Aluminium (6063-T6)

Finish: /97

* The position of the first and last holes are given for information only. For specific requests, please contact Customer Care.



HOLE SPACING



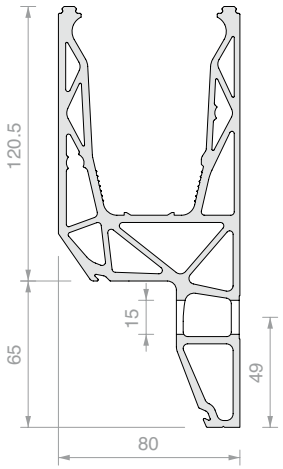
Art.	L	Qty
DF1012FR.60	**6000** mm	1 Pc
DF1012FR.30	**3000** mm	1 Pc
DF1012FR.15	**1498** mm	1 Pc

DEFENDER 1212 FLOOR PROFILE WITH LOWER FIN

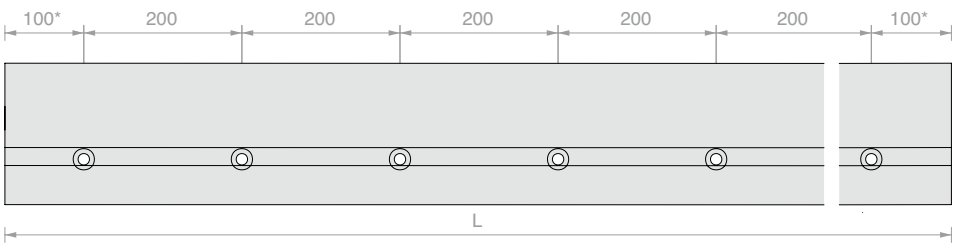
Material: Aluminium (6063-T6)

Finish: /97

* The position of the first and last holes are given for information only. For specific requests, please contact Customer Care.

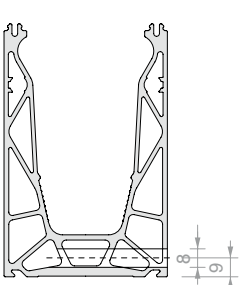


HOLE SPACING

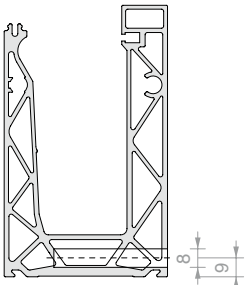


Art.	L	Qty
DF1012SP.60	**6000** mm	1 Pc
DF1012SP.30	**3000** mm	1 Pc
DF1012SP.15	**1498** mm	1 Pc

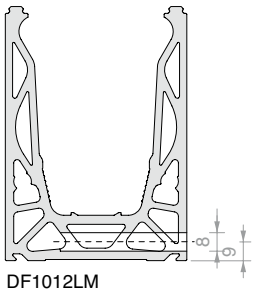
PROCESSING FOR WATER DRAINAGE SLOTS ON PROFILE DF810LM - DF810MR - DF1012LM



DF810LM

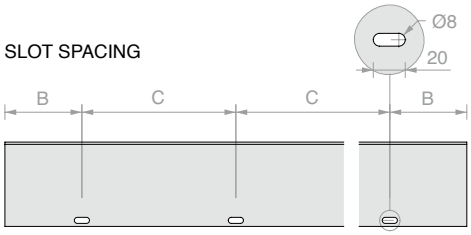


DF810MR



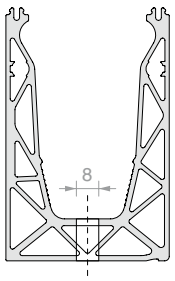
DF1012LM

SLOT SPACING

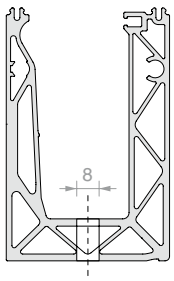


Art.	B	C	No. of slots	Qty
DFFOROAS9	**600** mm	**600** mm	**9**	1 Pc
DFFOROAS4	**600** mm	**600** mm	**4**	1 Pc
DFFOROAS2	**449** mm	**600** mm	**2**	1 Pc
DFFOROAS	**-**	**-**	**Additional slot**	1 Pc

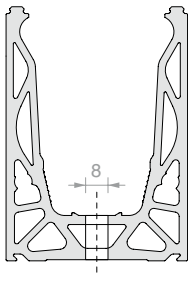
PROCESSING FOR WATER DRAINAGE HOLES ON PROFILE DF810FR - DF810MF - DF1012FR



DF810FR

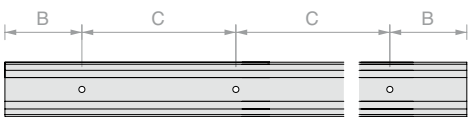


DF810MF



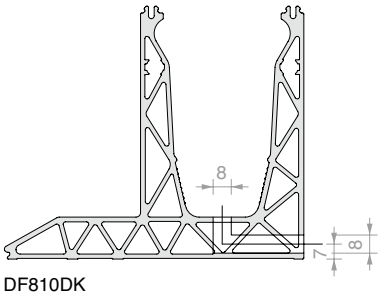
DF1012FR

HOLE SPACING

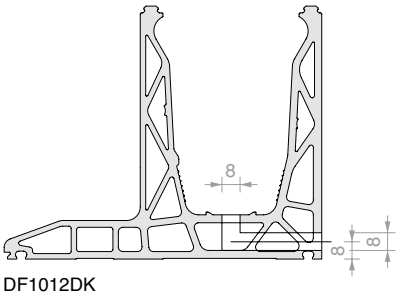


Art.	B	C	No. of holes	Qty
DFFORODR9	**600** mm	**600** mm	**9**	1 Pc
DFFORODR4	**600** mm	**600** mm	**4**	1 Pc
DFFORODR2	**449** mm	**600** mm	**2**	1 Pc
DFFORODR	**-**	**-**	**Additional hole**	1 Pc

PROCESSING FOR WATER DRAINAGE HOLES AND SLOTS ON PROFILE DF810DK - DF1012DK

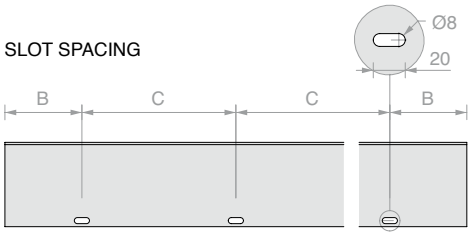


DF810DK



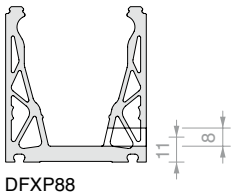
DF1012DK

SLOT SPACING

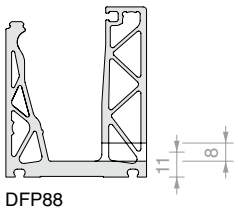


Art.	B	C	No. of slots + holes	Qty
DFFORODRAS9	**600** mm	**600** mm	**9**	1 Pc
DFFORODRAS4	**600** mm	**600** mm	**4**	1 Pc
DFFORODRAS2	**449** mm	**600** mm	**2**	1 Pc
DFFORODRAS	**-**	**-**	**Additional hole and slot**	1 Pc

PROCESSING FOR WATER DRAINAGE SLOTS ON PROFILE DFXP88 - DFP88

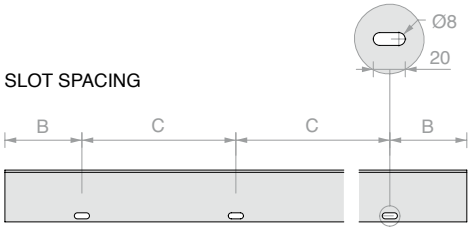


DFXP88



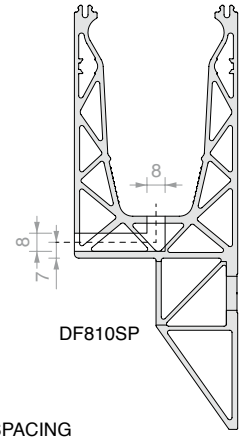
DFP88

SLOT SPACING

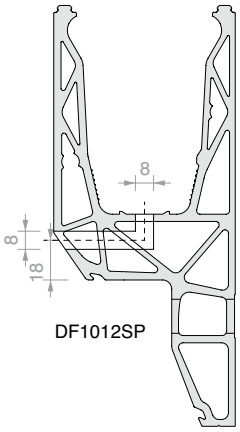


Art.	B	C	No. of slots	Qty
DFFOROAS9	**600** mm	**600** mm	**9**	1 Pc
DFFOROAS4	**600** mm	**600** mm	**4**	1 Pc
DFFOROAS2	**449** mm	**600** mm	**2**	1 Pc
DFFOROAS	**-**	**-**	**Additional slot**	1 Pc

PROCESSING FOR WATER DRAINAGE HOLES AND SLOTS ON PROFILE DF810SP - DF1012SP

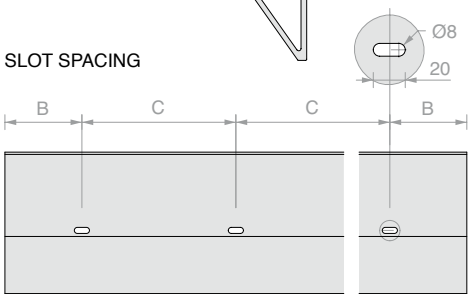


DF810SP



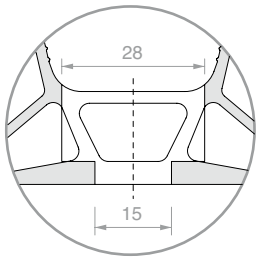
DF1012SP

SLOT SPACING

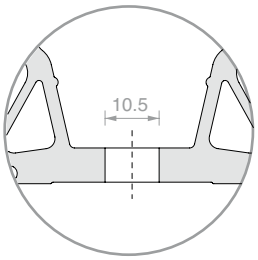


Art.	B	C	No. of slots + holes	Qty
DFFORODRAS9	**600** mm	**600** mm	**9**	1 Pc
DFFORODRAS4	**600** mm	**600** mm	**4**	1 Pc
DFFORODRAS2	**449** mm	**600** mm	**2**	1 Pc
DFFORODRAS	**-**	**-**	**Additional hole and slot**	1 Pc

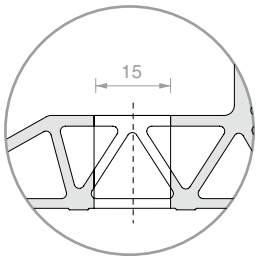
PROCESSING FOR ADDITIONAL ANCHORING HOLES ON DEFENDER PROFILES



DFFORO2815



DFFORO10



DFFORO15

Art.	For profiles	Qty
DFFORO2815	DF810LM - DF810MR - DF810FR - DF810MF - DF810SP - DF1012LM - DF1012FR	1 Pc
DFFORO10	DFXP88 - DFP88	1 Pc
DFFORO15	DF810DK - DF1012DK - DF1012SP	1 Pc

DEFENDER 810 DOUBLE-SIDED ADJUSTABLE CLAMPS

Material: POM, Stainless steel

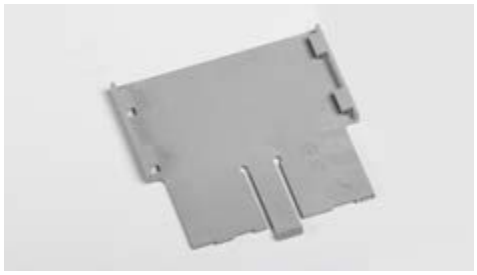
Clamp configured for glass 8+8 mm. It uses adapter plate DFAD17.

By removing the adaptor plate DFAD17, the clamp can be used for glass of 10+10 mm.

Art.	For glass	Quantity	Qty
DF1721KIT6	From **16.7** to **21.5** mm	**6** clamps	1 Pc
DF1721	From **16.7** to **21.5** mm	**1** clamp	1 Pc

This model of clamp is already configured for 10+10 panes of glass. It does not use the DFAD17 thickness adaptors.

Art.	For glass	Quantity	Qty
DF2121KIT6	From **20.7** to **21.5** mm	**6** clamps	1 Pc
DF2121	From **20.7** to **21.5** mm	**1** clamp	1 Pc



1 DEFENDER 810 THICKNESS ADAPTOR FOR DOUBLE-SIDED CLAMP

Material: POM

Art.	For glass	Qty
DFAD17	From **16.7** to **17.5** mm	1 Pc

SINGLE-SIDED ADJUSTABLE DEFENDER 810MR CLAMPS

Material: POM, Stainless steel

Clamp configured for glass 8+8 mm. It uses adaptor plate DFAD17MR.

By removing the adaptor plate DFAD17MR, the clamp can be used for glass of 10+10 mm.

Art.	For glass	Quantity	Qty
DF1721MRKIT3	From **16.7** to **21.5** mm	**3** clamps	1 Pc
DF1721MR	From **16.7** to **21.5** mm	**1** clamp	1 Pc

Clamp configured for 10+10 panes of glass. It does not use the adaptor DFAD17MR.

Art.	For glass	Quantity	Qty
DF2121MRKIT3	From **20.7** to **21.5** mm	**3** clamps	1 Pc
DF2121MR	From **20.7** to **21.5** mm	**1** clamp	1 Pc

1 DEFENDER 810MR THICKNESS ADAPTOR FOR SINGLE-SIDED CLAMP

Material: POM

Art.	For glass	Qty
DFAD17MR	From **16.7** to **17.5** mm	1 Pc

ADJUSTMENT TOOL DEFENDER 810MR FOR SINGLE-SIDED CLAMP

Material: POM

Art.	Qty
DFUT01	1 Pc

DEFENDER XP DOUBLE-SIDED ADJUSTABLE CLAMPS

Material: POM, Grivory, Stainless steel

Art.	For glass	Quantity	Qty
DFXP66KIT12	From **12.7** to **13.5** mm	**12** clamps	1 Pc
DFXP15KIT12	**15** mm	**12** clamps	1 Pc
DFXP88KIT12	From **16.7** to **17.5** mm	**12** clamps	1 Pc
DFXP135	From **12.7** to **13.5** mm	**1** clamp	1 Pc
DFXP150	**15** mm	**1** clamp	1 Pc
DFXP175	From **16.7** to **17.5** mm	**1** clamp	1 Pc

DEFENDER PICO SINGLE-SIDED CLAMPS

Material: POM, Aluminium (DFP17) or Grivory, Stainless steel

Art.	For glass	Quantity	Qty
DFP66KIT12	From **12.7** to **13.5** mm	**12** clamps	1 Pc
DFP15KIT12	**15** mm	**12** clamps	1 Pc
DFP88KIT12	From **16.7** to **17.5** mm	**12** clamps	1 Pc
DFP135	From **12.7** to **13.5** mm	**1** clamp	1 Pc
DFP150	**15** mm	**1** clamp	1 Pc
DFP175	From **16.7** to **17.5** mm	**1** clamp	1 Pc

DEFENDER 1212 DOUBLE-SIDED ADJUSTABLE CLAMPS WITH BLACK BALLOON GASKET

Material: POM, Aluminium, Stainless steel, TPE

Art.	For glass	Quantity	Qty
DF1212KIT12	From **24.7** to **25.5** mm	**12** clamps + **6** m of gasket	1 Pc

DEFENDER 1212 DOUBLE-SIDED ADJUSTABLE CLAMP

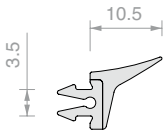
Material: POM, Aluminium, Stainless steel, TPE

Art.	For glass	Quantity	Qty
DF1212255	From **24.7** to **25.5** mm	**1** clamp	1 Pc

GASKET WITH SHORT LIP

Material: TPE

Finish: /6 /97

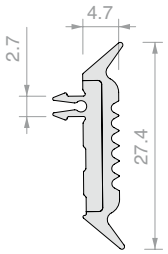


Art.	Package	Qty
DFP88G01		1 m
DFP88G01.03	3 m profile	1 Pc
DFP88G01.60	60 m roll	1 Pc

FLAT GASKET

Material: TPE

Finish: /6 /97

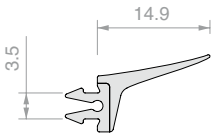


Art.	Package	Qty
DFPG03		1 m
DFPG03.03	3 m profile	1 Pc
DFPG03.60	60 m roll	1 Pc

GASKET WITH LONG LIP

Material: TPE

Finish: /6 /97

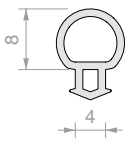


Art.	For glass	Package	Qty
DFP15G01	**12.7** mm/**13.5** mm/**15** mm		1 m
DFP15G01.03	**12.7** mm/**13.5** mm/**15** mm	3 m profile	1 Pc
DFP15G01.60	**12.7** mm/**13.5** mm/**15** mm	60 m roll	1 Pc

BALLOON GASKET

Material: TPE

Finish: /6 /56



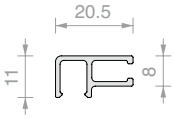
Art.	For glass	Package	Qty
DF1010	From **16.7** to **25.5** mm		1 m
DF1010.60	From **16.7** to **25.5** mm	60 m roll	1 Pc

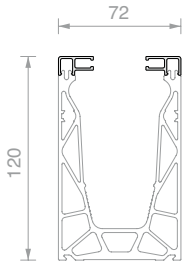
SNAP-ON FINISHING PROFILE FOR DEFENDER 810

Material: Aluminium

Finish: /6 /10 /97 /R25 /RAL

Note: For installation, apply silicone along the entire length of the profile.





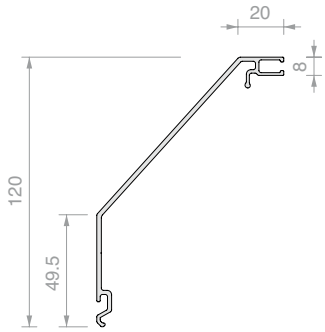
Art.	Length	Qty
DF100.60	**6000** mm	1 Pc
DF100.30	**3000** mm	1 Pc
DF100.15	**1498** mm	1 Pc

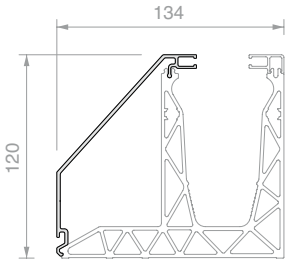
INCLINED SNAP-ON FINISHING PROFILE WITH DRIP GUARD FOR DEFENDER 810DK

Material: Aluminium

Finish: /97

Note: For installation, apply silicone along the entire length of the profile.





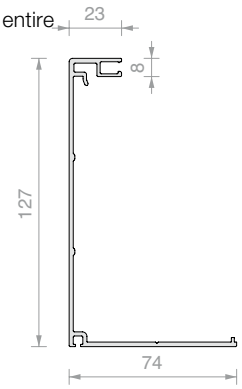
Art.	Length	Qty
DFDK07.60	**6000** mm	1 Pc
DFDK07.30	**3000** mm	1 Pc
DFDK07.15	**1498** mm	1 Pc

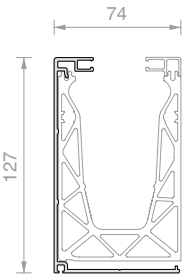
SIDE AND LOWER FINISHING PROFILE WITH DRIP GUARD FOR DEFENDER 810FR, 810MF

Material: Aluminium

Finish: /6 /10 /97 /R25 /RAL

Note: For installation, apply silicone along the entire length of the profile.





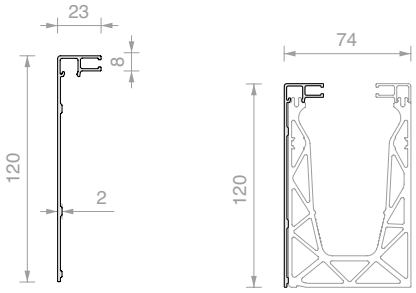
Art.	Length	Qty
DFS15.60	**6000** mm	1 Pc
DFS15.30	**3000** mm	1 Pc
DFS15.15	**1498** mm	1 Pc

SIDE SNAP-ON FINISHING PROFILE FOR THE DEFENDER 810 RANGE

Material: Aluminium

Finish: /6 /10 /97 /R25 /RAL

Note: For installation, apply silicone along the entire length of the profile.



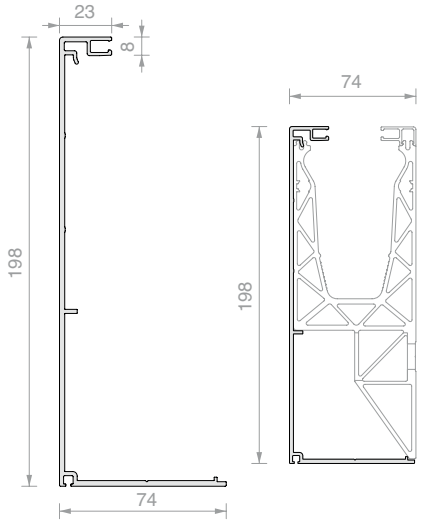
Art.	Length	Qty
DFS03.60	**6000** mm	1 Pc
DFS03.30	**3000** mm	1 Pc
DFS03.15	**1498** mm	1 Pc

SIDE AND LOWER SNAP-ON FINISHING PROFILE WITH DRIP GUARD FOR DEFENDER 810SP

Material: Aluminium

Finish: /97

Note: For installation, apply silicone along the entire length of the profile.



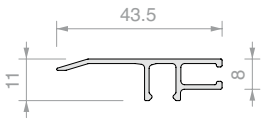
Art.	Length	Qty
DFS17.60	**6000** mm	1 Pc
DFS17.30	**3000** mm	1 Pc
DFS17.15	**1498** mm	1 Pc

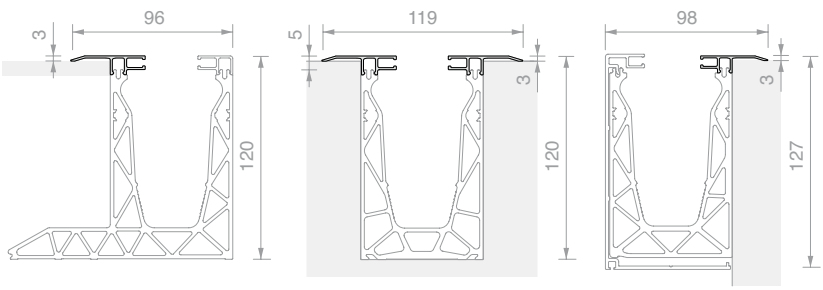
SNAP-ON THRESHOLD FINISHING PROFILE FOR DEFENDER 810

Material: Aluminium

Finish: /6 /10 /97 /R25 /RAL

Note: For installation, apply silicone along the entire length of the profile.





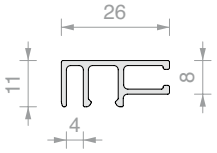
Art.	Length	Qty
DF101.60	**6000** mm	1 Pc
DF101.30	**3000** mm	1 Pc
DF101.15	**1498** mm	1 Pc

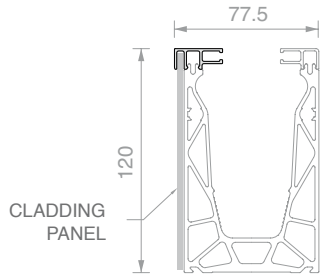
SNAP-ON FINISHING PROFILE FOR FRONT 4 MM CLADDING INSERTION FOR DEFENDER 810

Material: Aluminium

Finish: /6 /10 /97 /R25 /RAL

Note: For installation, apply silicone along the entire length of the profile.





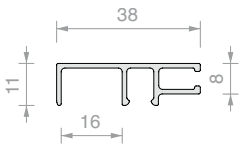
Art.	Length	Qty
DF204.60	**6000** mm	1 Pc
DF204.30	**3000** mm	1 Pc
DF204.15	**1498** mm	1 Pc

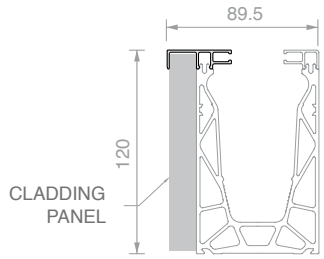
SNAP-ON FINISHING PROFILE FOR FRONT 16 MM CLADDING INSERTION FOR DEFENDER 810

Material: Aluminium

Finish: /6 /10 /97 /R25 /RAL

Note: For installation, apply silicone along the entire length of the profile.





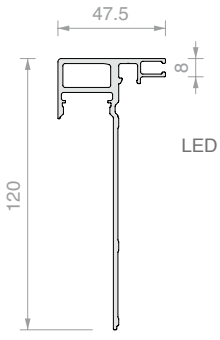
Art.	Length	Qty
DF216.60	**6000** mm	1 Pc
DF216.30	**3000** mm	1 Pc
DF216.15	**1498** mm	1 Pc

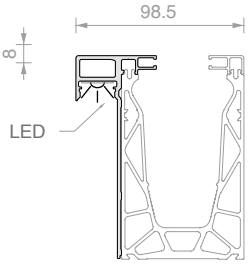
FRONT SNAP-ON FINISHING PROFILE FOR INSERTING LEDS FOR DEFENDER 810

Material: Aluminium

Finish: /6 /10 /97 /R25 /RAL

Note: Supplied with 2 self-drilling screws Art. PENLVIT
For installation, apply silicone along the entire length of the profile.





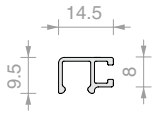
Art.	Length	Qty
DF147L.60	**6000** mm	1 Pc
DF147L.30	**3000** mm	1 Pc
DF147L.15	**1498** mm	1 Pc

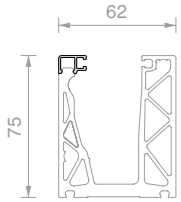
UPPER SNAP-ON FINISHING PROFILE FOR DEFENDER XP / PICO

Material: Aluminium

Finish: /6 /10 /97 /R25 /RAL

Note: For installation, apply silicone along the entire length of the profile.





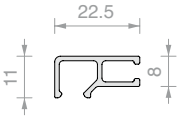
Art.	Length	Qty
DFP100.60	**6000** mm	1 Pc
DFP100.30	**3000** mm	1 Pc
DFP100.15	**1498** mm	1 Pc

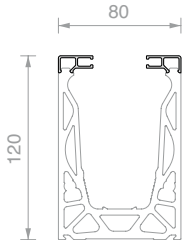
SNAP-ON FINISHING PROFILE FOR DEFENDER 1212

Material: Aluminium

Finish: /97

Note: For installation, apply silicone along the entire length of the profile.





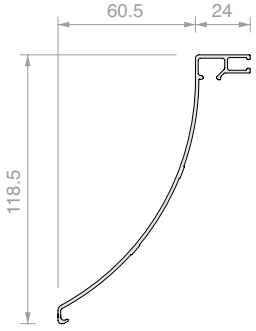
Art.	Length	Qty
DF105.60	**6000** mm	1 Pc
DF105.30	**3000** mm	1 Pc
DF105.15	**1498** mm	1 Pc

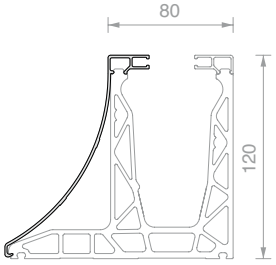
INCLINED SNAP-ON FINISHING PROFILE FOR DEFENDER 1212DK

Material: Aluminium

Finish: /97

Note: For installation, apply silicone along the entire length of the profile.





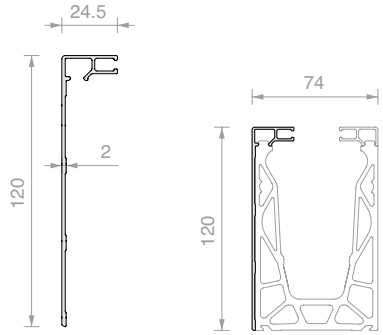
Art.	Length	Qty
DFDK05.60	**6000** mm	1 Pc
DFDK05.30	**3000** mm	1 Pc
DFDK05.15	**1498** mm	1 Pc

SNAP-ON SIDE FINISHING PROFILE FOR DEFENDER 1212

Material: Aluminium

Finish: /97

Note: For installation, apply silicone along the entire length of the profile.



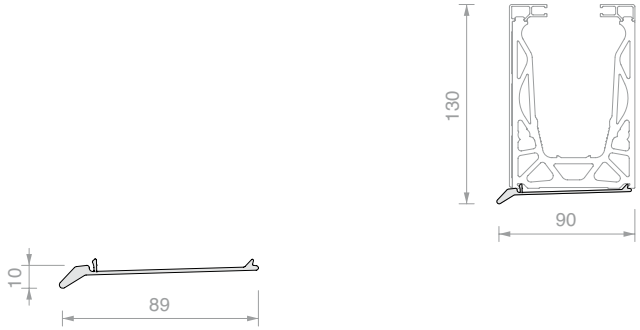
Art.	Length	Qty
DF8803.60	**6000** mm	1 Pc
DF8803.30	**3000** mm	1 Pc
DF8803.15	**1498** mm	1 Pc

LOWER SNAP-ON FINISHING PROFILE WITH DRIP GUARD FOR DEFENDER 1212FR

Material: Aluminium

Finish: /97

Note: For installation, apply silicone along the entire length of the profile.



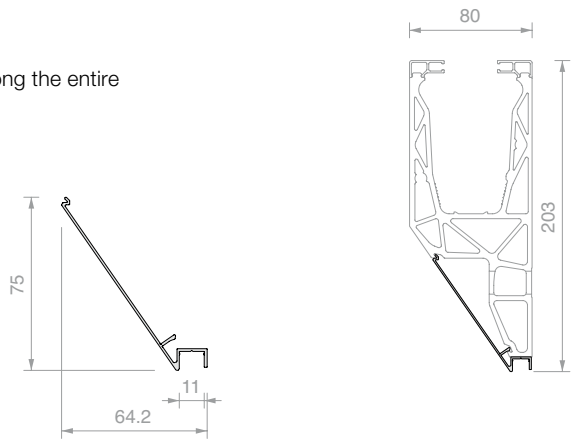
Art.	Length	Qty
DFS09.60	**6000** mm	1 Pc
DFS09.30	**3000** mm	1 Pc
DFS09.15	**1498** mm	1 Pc

LOWER SNAP-ON FINISHING PROFILE FOR DEFENDER 1212SP

Material: Aluminium

Finish: /97

Note: For installation, apply silicone along the entire length of the profile.



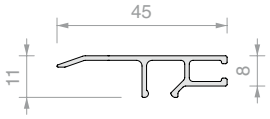
Art.	Length	Qty
DFS11.60	**6000** mm	1 Pc
DFS11.30	**3000** mm	1 Pc
DFS11.15	**1498** mm	1 Pc

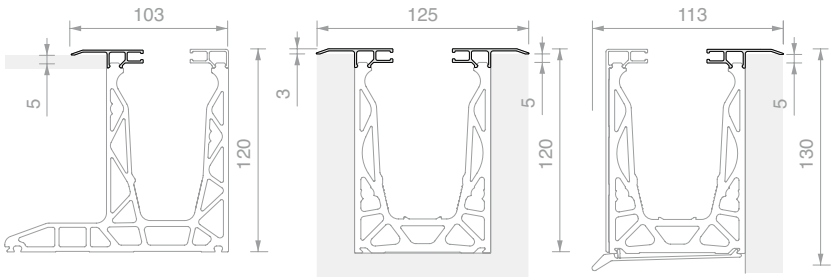
SNAP-ON THRESHOLD FINISHING PROFILE FOR DEFENDER 1212

Material: Aluminium

Finish: /97

Note: For installation, apply silicone along the entire length of the profile.





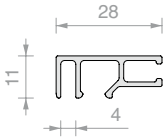
Art.	Length	Qty
DF8801.60	**6000** mm	1 Pc
DF8801.30	**3000** mm	1 Pc
DF8801.15	**1498** mm	1 Pc

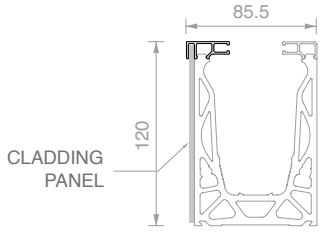
SNAP-ON FINISHING PROFILE FOR FRONT 4 MM CLADDING INSERTION FOR DEFENDER 1212

Material: Aluminium

Finish: /97

Note: For installation, apply silicone along the entire length of the profile.





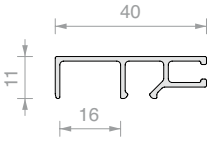
Art.	Length	Qty
DF104.60	**6000** mm	1 Pc
DF104.30	**3000** mm	1 Pc
DF104.15	**1498** mm	1 Pc

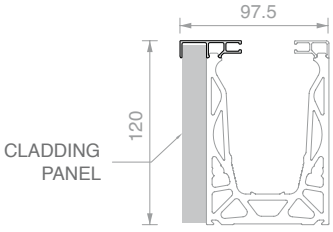
SNAP-ON FINISHING PROFILE FOR FRONT 16 MM CLADDING INSERTION FOR DEFENDER 1212

Material: Aluminium

Finish: /97

Note: For installation, apply silicone along the entire length of the profile.



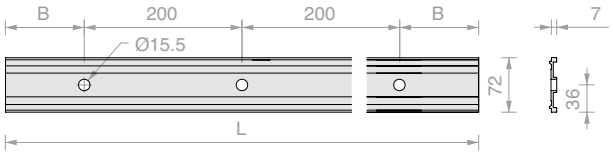


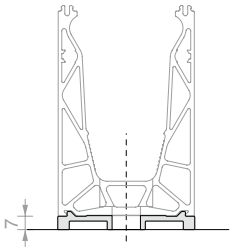
Art.	Length	Qty
DF116.60	**6000** mm	1 Pc
DF116.30	**3000** mm	1 Pc
DF116.15	**1498** mm	1 Pc

WATER DRAINAGE PROFILE FOR DEFENDER 810LM / 810MR

Material: Aluminium

Finish: /10 /97 /R25



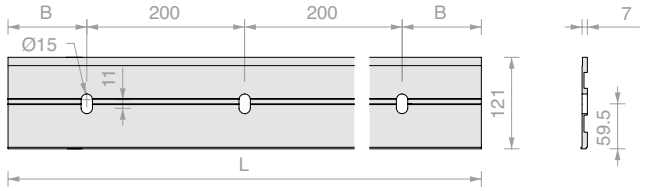


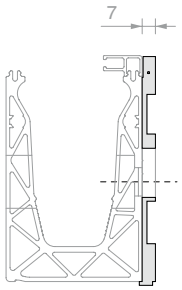
Art.	L	B	No. of holes	Qty
DFA7260	**6000** mm	**100** mm	**30**	1 Pc
DFA7230	**3000** mm	**100** mm	**15**	1 Pc
DFA72054	**540** mm	**70** mm	**3**	1 Pc

WATER DRAINAGE PROFILE FOR DEFENDER 810FR / 810MF / 1212FR

Material: Aluminium

Finish: /10 /97 /R25



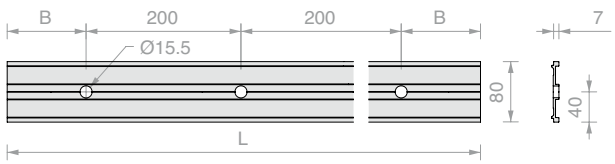


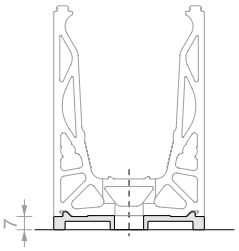
Art.	L	B	No. of slots	Qty
DFSA12160	**6000** mm	**100** mm	**30**	1 Pc
DFSA12130	**3000** mm	**100** mm	**15**	1 Pc
DFSA121054	**540** mm	**70** mm	**3**	1 Pc

WATER DRAINAGE PROFILE FOR DEFENDER 1212LM

Material: Aluminium

Finish: /97





Art.	L	B	No. of holes	Qty
DFA8060	**6000** mm	**100** mm	**30**	1 Pc
DFA8030	**3000** mm	**100** mm	**15**	1 Pc
DFA80054	**540** mm	**70** mm	**3**	1 Pc

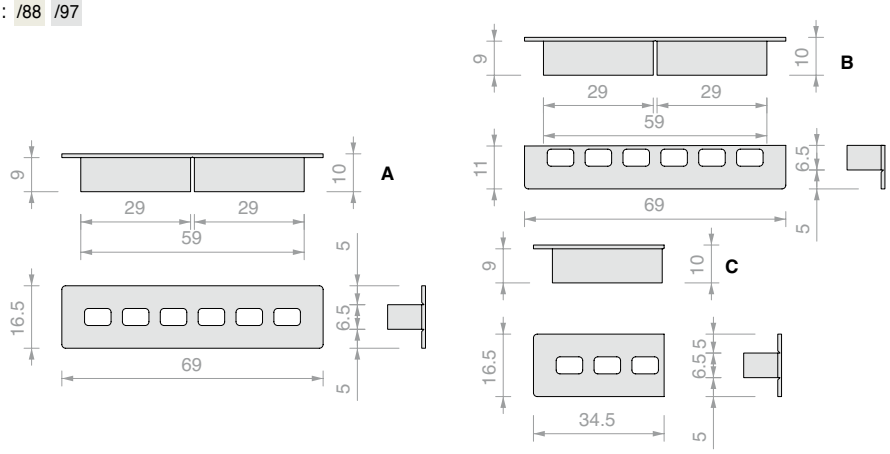
GRATE FOR WATER DRAINAGE PROFILES FOR DEFENDER

Material: POM

Grate for DFA and DFSA profiles to stop detritus carried by draining water.

Adaptable to the three sizes A, B, C.

Finish: /88 /97



Art.	Qty
DFGD	1 Pc

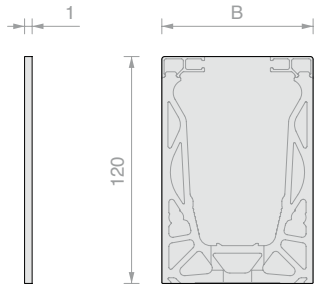
CLOSED END CAP

Material: Aluminium

Finish: /6 /10 /97 /R25 /RAL

Finish: /97 *

Note: For installation, apply silicone to the entire surface of the cap.



Art.	B	For profiles	Qty
DF12072AL	**72** mm	DF810LM - DF810MR	1 Pc
DF12080AL *	**80** mm	DF1212LM	1 Pc

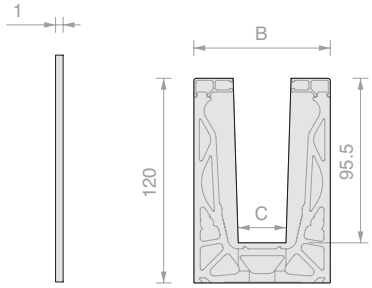
END CAP WITH V-SHAPED OPENING

Material: Aluminium

Finish: /6 /10 /97 /R25 /RAL

Finish: /97 *

Note: For installation, apply silicone to the entire surface of the cap.



Art.	B	C	For profiles	Qty
DF2TPAL	**72** mm	**24** mm	DF810LM - DF810MR	1 Pc
DF4TPAL *	**80** mm	**28** mm	DF1212LM	1 Pc

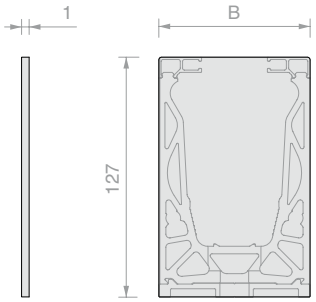
CLOSED END CAP FOR PROFILE WITH DFA

Material: Aluminium

Finish: /10 /97 /R25

Finish: /97 *

Note: For installation, apply silicone to the entire surface of the cap.



Art.	B	For profiles	Qty
DF12772AL	**72** mm	DF810LM - DF810MR	1 Pc
DF12780AL*	**80** mm	DF1212LM	1 Pc

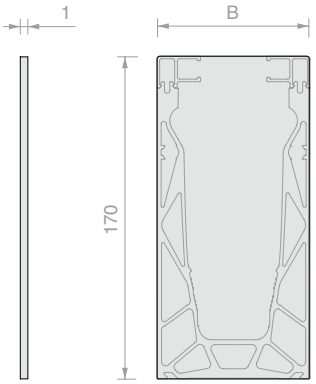
CLOSED END CAP FOR INCLINED INSTALLATION

Material: Aluminium

Finish: /6 /10 /97 /R25 /RAL

Finish: /97 *

Note: For installation, apply silicone to the entire surface of the cap.



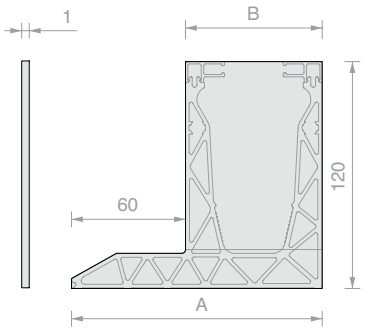
Art.	B	For profiles	Qty
DF17072AL	**72** mm	DF810LM - DF810MR	1 Pc
DF17080AL *	**80** mm	DF1212LM	1 Pc

CLOSED END CAP

Material: Aluminium

Finish: /97

Note: For installation, apply silicone to the entire surface of the cap.



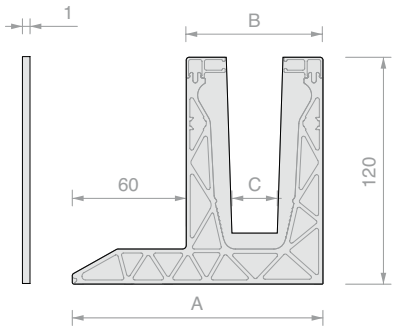
Art.	A	B	For profiles	Qty
DFDKTP08AL	**132** mm	**72** mm	DF810DK	1 Pc
DFDKTP17AL	**140** mm	**80** mm	DF1212DK	1 Pc

END CAP WITH V-SHAPED OPENING

Material: Aluminium

Finish: /97

Note: For installation, apply silicone to the entire surface of the cap.



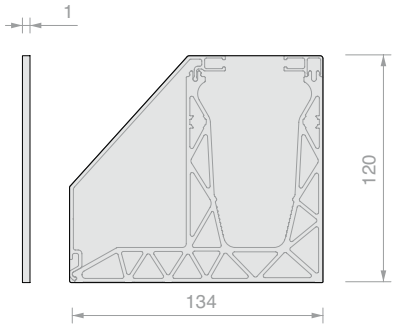
Art.	A	B	C	For profiles	Qty
DFDKTP10AL	**132** mm	**72** mm	**24** mm	DF810DK	1 Pc
DFDKTP21AL	**140** mm	**80** mm	**28** mm	DF1212DK	1 Pc

CLOSED END CAP FOR PROFILE WITH DFDK07

Material: Aluminium

Finish: /97

Note: For installation, apply silicone to the entire surface of the cap.



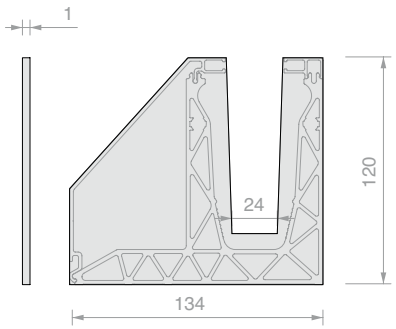
Art.	For profiles	Qty
DFDKTP29AL	DF810DK	1 Pc

END CAP WITH V-SHAPED OPENING FOR PROFILE WITH DFDK07

Material: Aluminium

Finish: /97

Note: For installation, apply silicone to the entire surface of the cap.



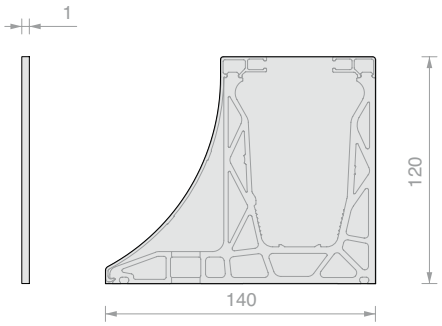
Art.	For profiles	Qty
DFDKTP31AL	DF810DK	1 Pc

CLOSED END CAP FOR PROFILE WITH DFDK05

Material: Aluminium

Finish: /97

Note: For installation, apply silicone to the entire surface of the cap.



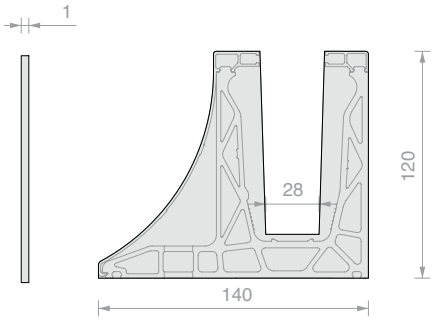
Art.	For profiles	Qty
DFDKTP23AL	DF1212DK	1 Pc

END CAP WITH V-SHAPED OPENING FOR PROFILE DKFDK05

Material: Aluminium

Finish: /97

Note: For installation, apply silicone to the entire surface of the cap.



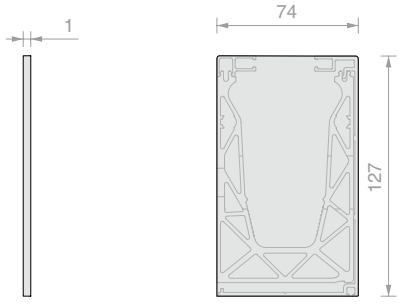
Art.	For profiles	Qty
DFDKTP27AL	DF1212DK	1 Pc

CLOSED END CAP

Material: Aluminium

Finish: /6 /10 /97 /R25 /RAL

Note: For installation, apply silicone to the entire surface of the cap.



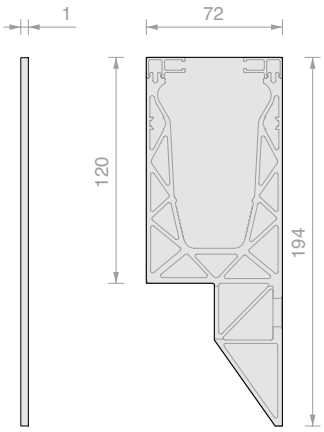
Art.	For profiles	Qty
DF12774AL	DF810FR	1 Pc

CLOSED END CAP

Material: Aluminium

Finish: /97

Note: For installation, apply silicone to the entire surface of the cap.



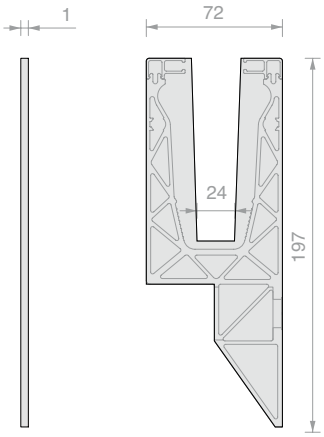
Art.	For profiles	Qty
DFSPTP08AL	DF810SP	1 Pc

END CAP WITH V-SHAPED OPENING

Material: Aluminium

Finish: /97

Note: For installation, apply silicone to the entire surface of the cap.



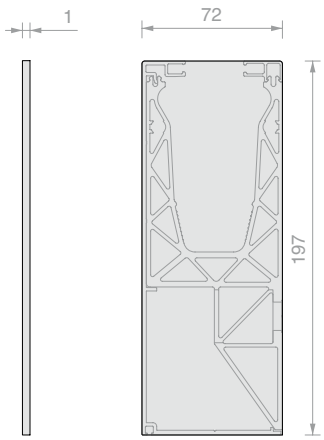
Art.	For profiles	Qty
DFSPTP10AL	DF810SP	1 Pc

CLOSED END CAP FOR PROFILE WITH DFS17

Material: Aluminium

Finish: /97

Note: For installation, apply silicone to the entire surface of the cap.



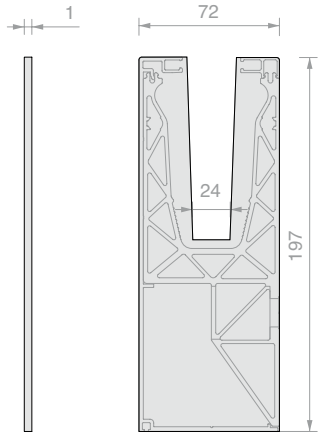
Art.	For profiles	Qty
DFSPTP12AL	DF810SP	1 Pc

END CAP WITH V-SHAPED OPENING FOR PROFILE WITH DFS17

Material: Aluminium

Finish: /97

Note: For installation, apply silicone to the entire surface of the cap.



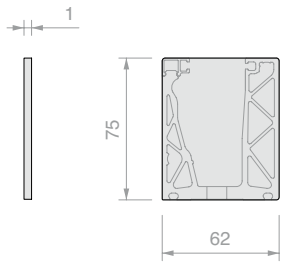
Art.	For profiles	Qty
DFSPTP14AL	DF810SP	1 Pc

CLOSED END CAP

Material: Aluminium

Finish: /6 /10 /97 /R25 /RAL

Note: For installation, apply silicone to the entire surface of the cap.



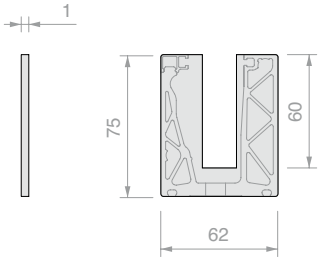
Art.	For profiles	Qty
DFP7562AL	DFP88 - DFXP88	1 Pc

END CAP WITH U-SHAPED OPENING

Material: Aluminium

Finish: /6 /10 /97 /R25 /RAL

Note: For installation, apply silicone to the entire surface of the cap.



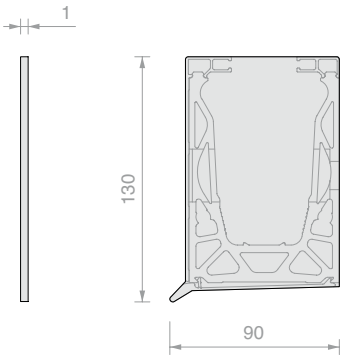
Art.	For profiles	Qty
DFP7562UAL	DFP88 - DFXP88	1 Pc

CLOSED END CAP

Material: Aluminium

Finish: /97

Note: For installation, apply silicone to the entire surface of the cap.



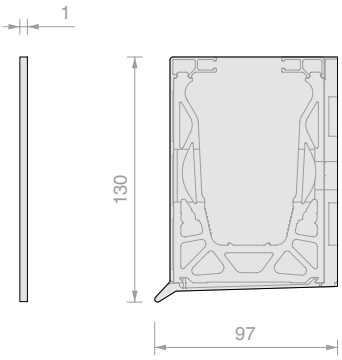
Art.	For profiles	Qty
DFS13083AL	DF1012FR	1 Pc

CLOSED END CAP WITH PROFILE DFSA

Material: Aluminium

Finish: /97

Note: For installation, apply silicone to the entire surface of the cap.



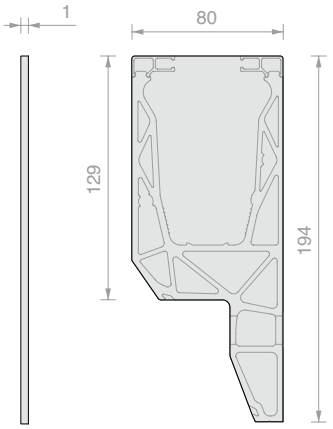
Art.	For profiles	Qty
DFS13090AL	DF1012FR	1 Pc

CLOSED END CAP

Material: Aluminium

Finish: /97

Note: For installation, apply silicone to the entire surface of the cap.



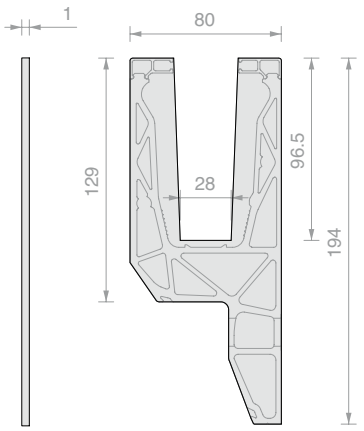
Art.	For profiles	Qty
DFSPTP17AL	DF1012SP	1 Pc

END CAP WITH V-SHAPED OPENING

Material: Aluminium

Finish: /97

Note: For installation, apply silicone to the entire surface of the cap.



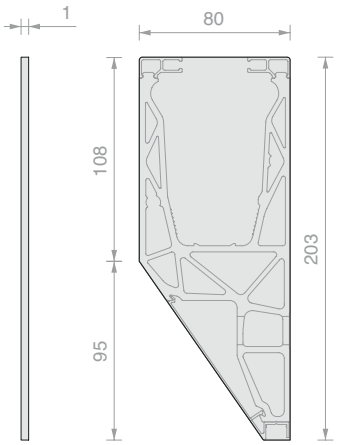
Art.	For profiles	Qty
DFSPTP21AL	DF1012SP	1 Pc

CLOSED END CAP FOR PROFILE WITH DFS11

Material: Aluminium

Finish: /97

Note: For installation, apply silicone to the entire surface of the cap.



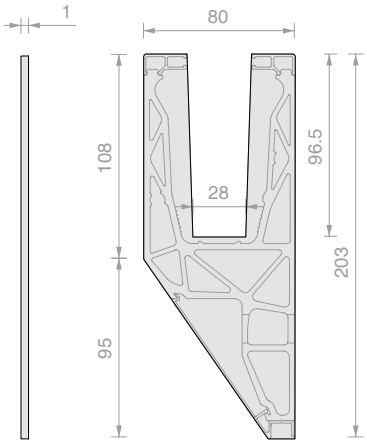
Art.	For profiles	Qty
DFSPTP23AL	DF1012SP	1 Pc

END CAP WITH V-SHAPED OPENING FOR PROFILE WITH DFS11

Material: Aluminium

Finish: /97

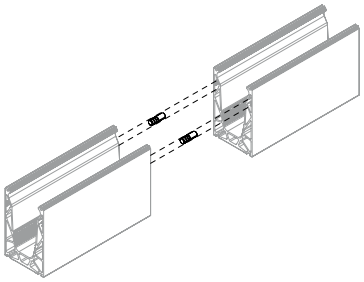
Note: For installation, apply silicone to the entire surface of the cap.

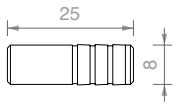


Art.	For profiles	Qty
DFSPTP27AL	DF1012SP	1 Pc

2 IN-LINE CENTRING PINS

Material: Aluminium
Finish: aluminium

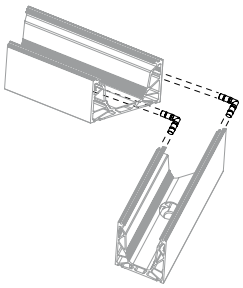


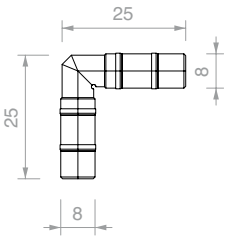


Art.	Qty
DF25	1 Pc

2 X 90° CENTRING PINS

Material: Grivory®
Finish: black

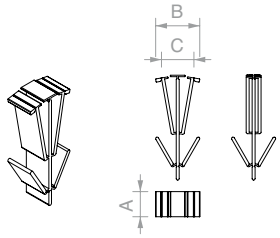




Art.	Qty
DF2525	1 Pc

EXPANDABLE COVER CAP FOR DFXP88/DFP88 PROFILES

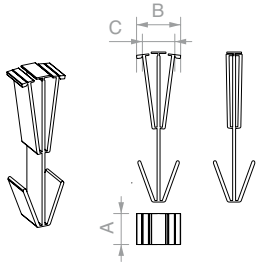
Material: POM
Finishes: black, grey



Art.	B	C	For glass – A	Finishes	Qty
DFP88TEC	**18/26** mm	**10/18.5** mm	**17.5** mm	Black	1 Pc
DFP88TECG	**18/26** mm	**10/18.5** mm	**17.5** mm	Grey	1 Pc

EXPANDABLE COVER CAP FOR DF810/DF1212 PROFILES

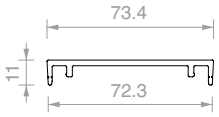
Material: POM
Finishes: black, grey

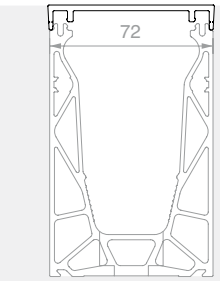


Art.	B	C	For glass – A	Finishes	Qty
DFTEC88	**18/26** mm	**10/18.5** mm	**17.5** mm	Black	1 Pc
DFTEC88G	**18/26** mm	**10/18.5** mm	**17.5** mm	Grey	1 Pc
DFTEC1010	**18/26** mm	**10/18.5** mm	**21.5** mm	Black	1 Pc
DFTEC1010G	**18/26** mm	**10/18.5** mm	**21.5** mm	Grey	1 Pc
DFTEC1212	**18/26** mm	**10/18.5** mm	**25.5** mm	Black	1 Pc
DFTEC1212G	**18/26** mm	**10/18.5** mm	**25.5** mm	Grey	1 Pc

TEMPORARY CLOSING PROFILE

Material: PVC

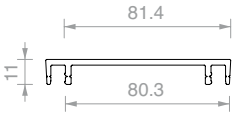


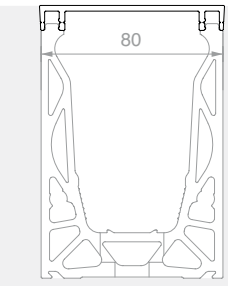


Art.	Length	For profiles	Qty
DFCLS72.30	**3000** mm	DF810LM - DF810FR - DF810MF - DF810DK - DF810SP	1 Pc

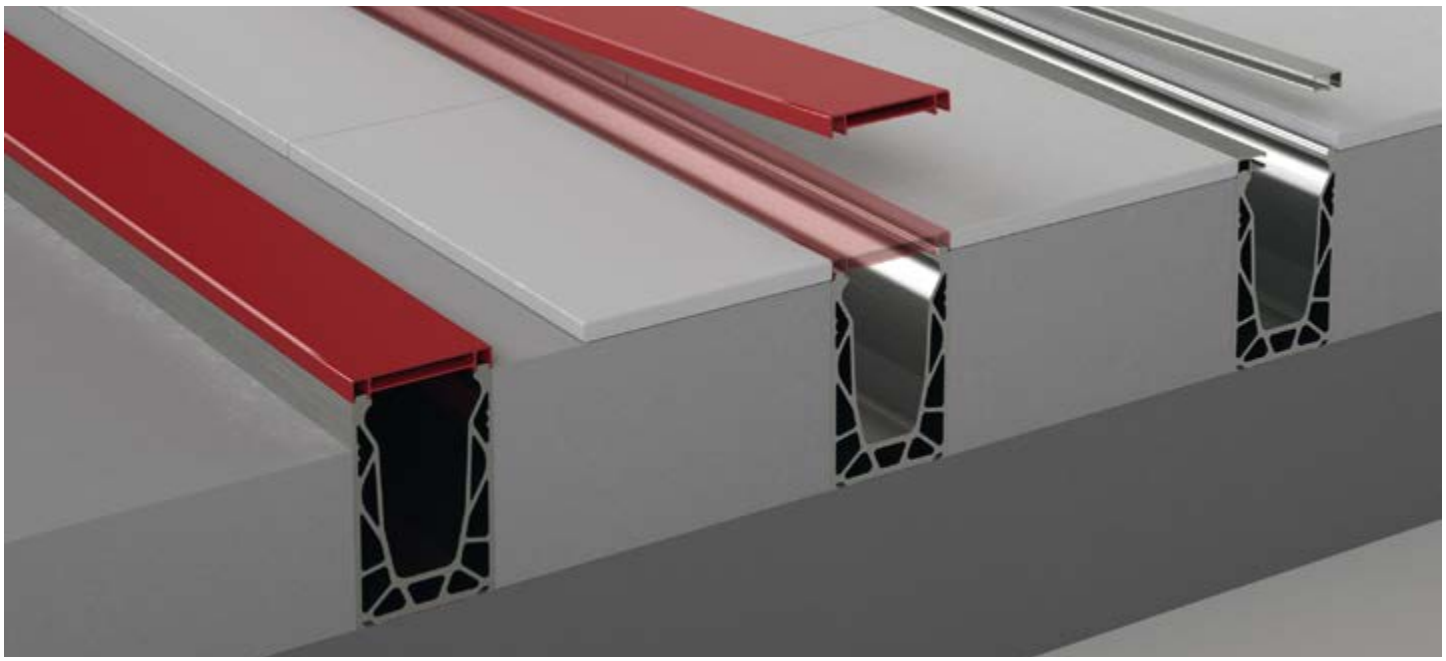
TEMPORARY CLOSING PROFILE

Material: PVC





Art.	Length	For profiles	Qty
DFCLS80.30	**3000** mm	DF1012LM - DF1012FR - DF1012DK - DF1012SP	1 Pc



FLEXIBLE SCREWDRIVER WITH CH5 INSERT

Art.	Qty
DFFLEX03	1 Pc

MAKITA GUN SCREWDRIVER

Dual speed - Clutch release - LED lighting - Reversible

TIGHTENING TORQUE = 2.9 Nm

Art.	Qty
DFMAK21	1 Pc

FLEXIBLE EXTENSION FOR SCREWDRIVER

May be used in combination with MAKITA screwdriver Art. DFMAK21 or similar

Art.	Description	Qty
DFFLEX01	Flexible extension with CH5 hexagonal insert	1 Pc
DFFLEX05	CH5 hexagonal insert	1 Pc

CALCULATION AND CUTTING

Custom inclined cut (22°–89°)

Art.	Description	Qty
DFTAGLIO	Custom inclined cut (22°–89°)	1 Pc
DFTAG90	Straight cut	1 Pc

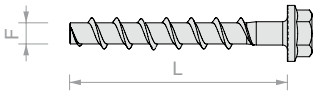
CONCRETE ANCHORS
FOR DF810/DF1012 PROFILES

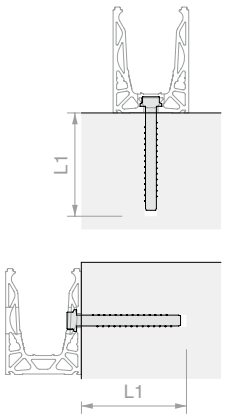
Material: Galvanised steel/A4 stainless steel
Properties: High-performance concrete anchor with C20/25 to C50/60 resistance class, fissured and non-fissured.
Package: 15 Pcs

ETA-11/0095
ETAG 001- 3
Option 1 for fissured concrete

resistance to fire classification
R120
see test report for types of fastening

EDELSTAHL Rostfrei
STAINLESS STEEL





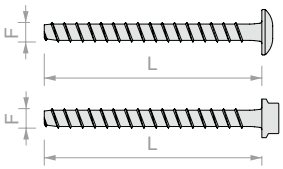
Art.	L - anchor length	F - Hole Ø	L1 - Hole depth	Tightening wrench	Material	Qty
DFFH10ZN	**100** mm	**10** mm	**110** mm	**SW16**	Galvanised steel	1 Pc
DFFH10A4	**100** mm	**10** mm	**110** mm	**SW16**	Stainless steel A4	1 Pc
DFFH12ZN	**110** mm	**12** mm	**120** mm	**SW17**	Galvanised steel	1 Pc
DFFH12A4	**110** mm	**12** mm	**120** mm	**SW17**	Stainless steel A4	1 Pc

CONCRETE ANCHORS
FOR DFXP/DFPICO PROFILES

Material: Galvanised steel/A4 stainless steel
Properties: High-performance concrete anchor with C20/25 to C50/60 resistance class, fissured and non-fissured.

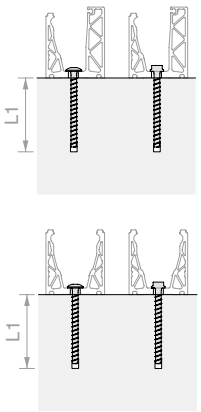
ETA-15/0784

ETA homologation Option 1
Certified double anchoring depth
AbZ homologation for fixings in fresh concrete
R120 fire certification, even for masonry



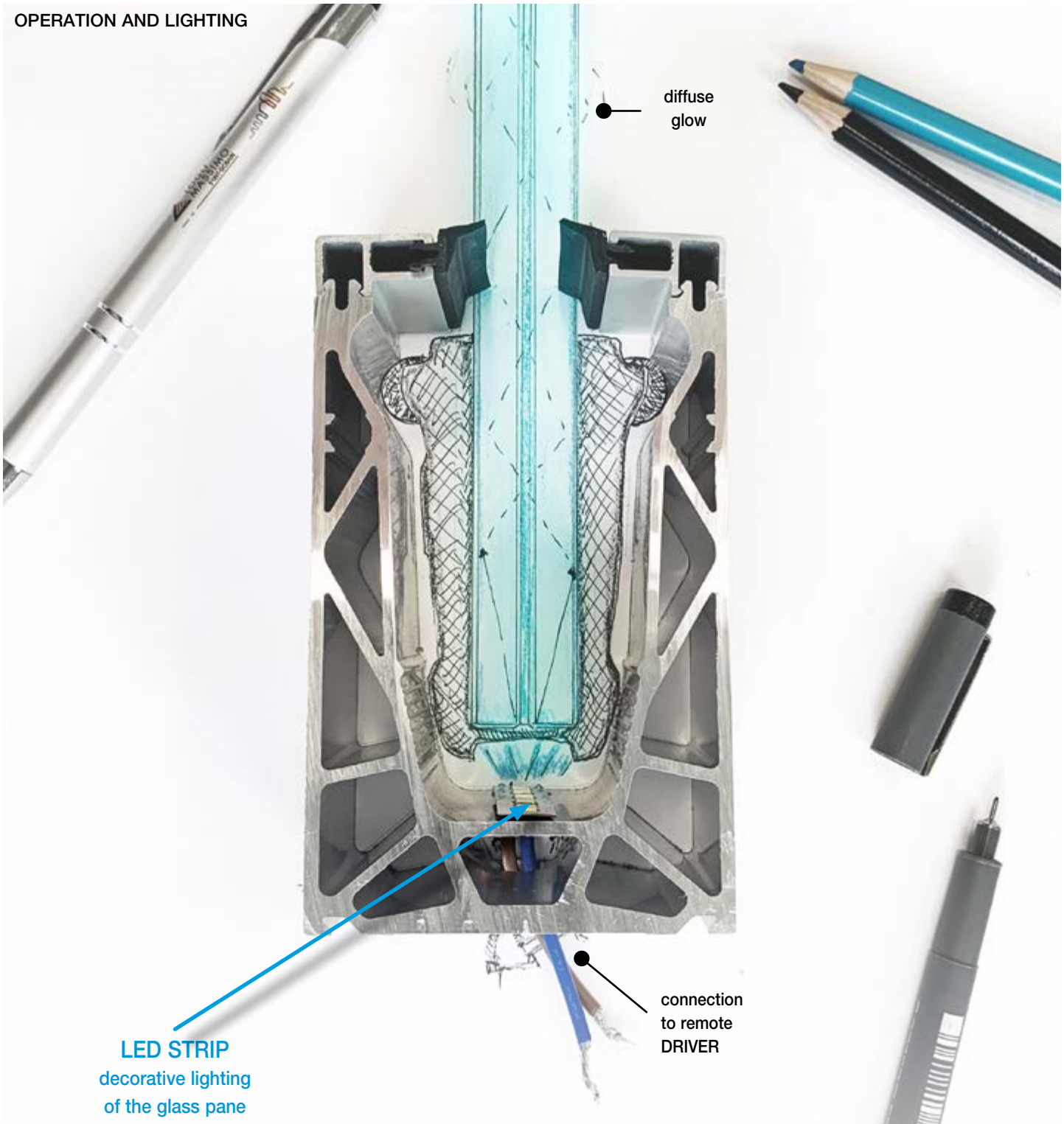
DFPTASZN
DFPTASA4

DFPTASHEXZN



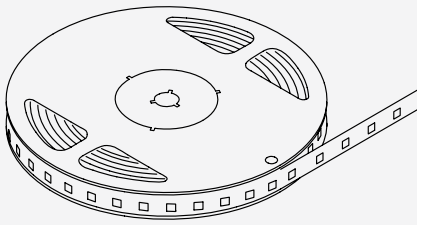
Art.	L - anchor length	F - Hole Ø	L1 - Hole depth	Tightening wrench	Material	Qty
DFPTASZN	**80** mm	**6** mm	**90** mm	**TORX T-30**	Galvanised steel	1 Pc
DFPTASA4	**90** mm	**6** mm	**100** mm	**TORX T-30**	Stainless steel A4	1 Pc
DFPTASHEXZN	**80** mm	**6** mm	**90** mm	**SW10**	Galvanised steel	1 Pc

OPERATION AND LIGHTING



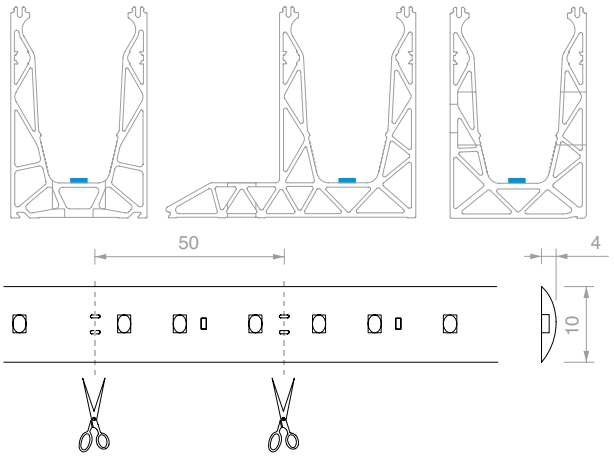
For LED STRIP applications which are longer than 5 m, it is recommended to use multiple power supplies to reduce the effects of natural voltage drops. Applications with multiple branch circuits are possible with suitably sized DRIVERS.
Where appropriate, it is recommended to apply an outdoor use silicone to properly protect the cables from the weather.
It is recommended to contact a qualified electrician to connect the LED STRIP to the mains.

LED STRIP: decorative lighting for the glass pane (recommended LEDST001)
The effect of decorative lighting on glass can highlight defects on the surface or inside the panes of glass, due to the glow of the lights. These defects tend to become more evident with increasing light intensity. Pay close attention during the production of the panes of glass and use only medium brightness LED STRIPS.
Check the operation of each LED STRIP before proceeding with installation.

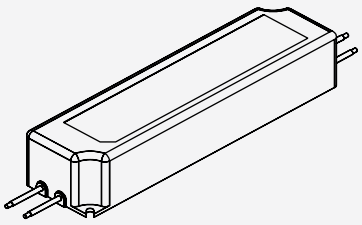


LED STRIP IP66

Also suitable for outdoor use
Input: 24V DC, Power 9.6 W/m
L = 5000 mm - 140 LED/m - lm/m 922 - lm/W 96
CCT 4000K

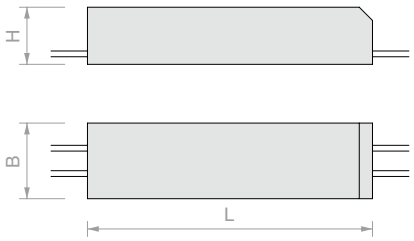


Art.	Description	Length	Qty
LEDST001	LED STRIP 24 V IP67 9.6 W/m 140 LED/m	**5000** mm	1 Pc



POWER SUPPLY 24V DC IP67

Also suitable for outdoor use
Input: 100–240 VAC
Output: 24V DC, Power 35W, 60W, 100W, 150W
IN/OUT cables - Protection class II

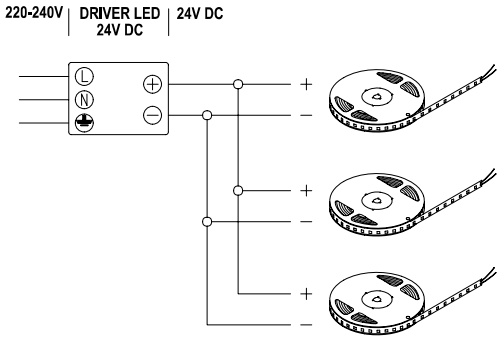


Art.	Description	H	B	L	Qty
LED24035IP	24 VDC 35 W IP67	**30** mm	**40** mm	**150** mm	1 Pc
LED24060IP	24 VDC 60 W IP67	**32** mm	**42** mm	**162** mm	1 Pc
LED24100IP	24 VDC 100 W IP67	**37** mm	**52** mm	**190** mm	1 Pc
LED24150IP	24 VDC 150 W IP67	**38** mm	**68** mm	**222** mm	1 Pc

- Pay attention to the polarity of the products.
- Only use stabilised 24V DC power supplies.
- After having calculated the total power draw of the devices to be installed, select a power supply unit which always has a load margin of more than 15/20% over the calculated load.
- During maintenance, disconnect the power supply.

Connect multiple devices in parallel:
to avoid damaging the LEDs, make all connections before powering on
Max. continuous length 5 metres.
Example: Length of STRIP 3 m
Type LED STRIP 1 24 V DC MAX 9.6 W/m (Art. LEDST001)

Choosing the power supply unit DRIVER: LED type absorption x LED length + 15% (minimum increase due to voltage drop) 9.6 x 3 x 1.15 = 33.15 W (MIN).
The power supply DRIVER to select: 24V DC 35 W LED24035IP
Full list of articles: LEDST001 1 Pc - LED24035IP 1 Pc



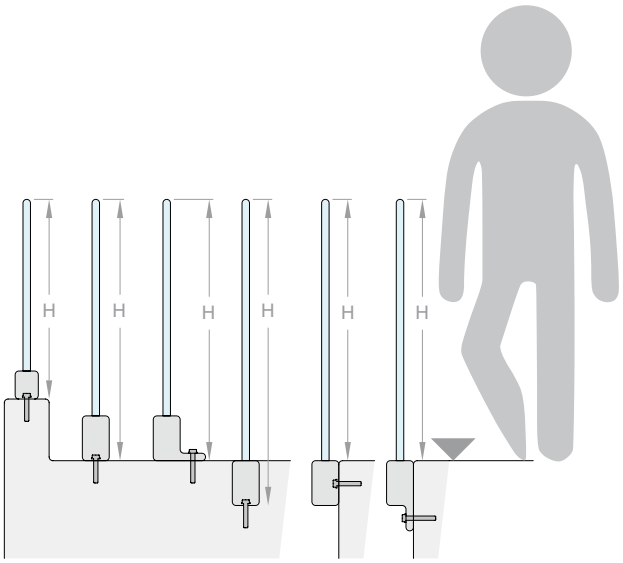
DEFENDER systems
Sizing tables

The following pages provide useful information, an extract of the state of the art following the documentation and experience of our company. This information is provided to facilitate the selection of the most adequate construction system and its sizing, presenting a range of technical alternatives allowed according to the standards and usage classes envisaged in different situations.

The descriptions in the tables are a simplified, summary representation of the required principles. The designer must therefore refer to the integral text of the standards for more details and in-depth information. The assessment regarding compliance of the system with the overall safety requirements is performed by the qualified technician in charge of the installation. The technician will verify the applicability of the results to the installation conditions (system loads and pressures, support characteristics, temperature effects, geometry of the panes and profiles, type and sizing of anchors, etc.).
For more information and documentation, visit www.sg-logli.it or contact the Logli technical office.

As of publication, a harmonised European standard is not available. Technical requirements and project criteria differ from country to country, where applicable national standards must be respected. Depending on these differences, the solutions suggested may be determined through experimental tests or numerical calculations. It is therefore not surprising that the feasible technical solutions are not the same between countries, even under the same conditions and for the same intended use.

Reference protection height H depending on the type of system



Legend, tables pages 160–170:
types of glass:
F – pane of float glass EN 572
I – pane of hardened glass EN 1863
T – pane of tempered glass EN 12150
TH – pane of tempered glass with 'heat soak test' EN 14179

[1] Protection height H depending on the type of fixing. It is measured differently for floor or slab systems (see diagram above).

[2] Value referring to the correct functioning of the aluminium and glass system. The resistance of the anchors and structure needs to be evaluated case-by-case, and more anchoring points may be required. No bar should be secured with less than 3 anchor points.

[3] Circled values ✓ⓘndicate solutions for which testing documents or specific calculations are available. In countries where validation processes relating to the complete system exist (such as ATec in France or AbP Germany), these positions may be accompanied by the related documentation. Values that are not circled ✓ refer to positions that have been recognised as satisfactory on the basis of tests on similar glass compositions or extrapolations from more extensive tests. The designer should request and verify the technical documentation before ordering.

[4] In cases where it is possible to design without considering the wind and the support profile is not recessed below the walking surface, the height of the system may be higher than the indicated value (the required tests would be similar to those already made). In the specific case of Avis Techniques for balustrades in France, their application is limited to a height of 1.10 m from the walking surface. Greater heights exclude the product from the balustrade category, classifying it as a wall or divider.

[5] Except for areas liable to exceptional crowding, such as concert halls, stadiums, stairways and tribunes.

[6] The numerical values refer to the wind exposure category for a -2 exposure coefficient. Values on a black background ❶❷...❽ indicate solutions for which testing certificates are available. The other values ①②...⑧ refer to solutions that may be recognised as satisfactory on the basis of tests on similar glass compositions or extrapolations from more extensive tests.

[7] Envisages the use of a structural handrail for distribution between adjacent panes or anchored to the structure.

[8] Envisages the use of more anchoring holes for the upper profile than is standard.

[9] Envisages the use of more clamps than is standard for the kit.

[10] Only for indoors.

EUROPEAN standards

(adopted in all EU countries)

EN 12150 - Tempered glass

EN 12543 - Laminated glass and laminated safety glass

EN 12600 - Pendulum test

EN 13200 - Spectator viewing areas

EN 14179 - Heat soak test

EN 16612 - Calculation methods for panes of glass

EN 16613 - Mechanical properties of the interlayer

ITALY

NTC 2018 - Technical standards

UNI 7697 - Glazing applications

UNI 10809 - Railings and balustrades

UNI 11678 - Testing methods for glass balustrades

FRANCE

NF P 06-001 - Actions on structures

NF P 01-012 - Sizing of balustrades

Cahier CSTB 3034 - Testing procedure for glass balustrades

GERMANY

DIN 1990 and DIN 1990/NA - Structural engineering and national annex

DIN 1991-1 - Actions on structures

DIN 18008 - Glass constructions

BELGIUM

NBN B 03-004 - Balustrades for buildings

UNITED KINGDOM

BS 6180 - Indoor and outdoor barriers

Approved Document K - Protection against falls

SWITZERLAND

SIA 261 - Actions on constructions

SIA 358 - Railings and balustrades

SIA 2057 - Glass in constructions

NETHERLANDS

NEN 2608 - Glass in constructions

BRL 4107 - Balustrade design

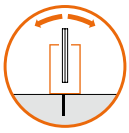
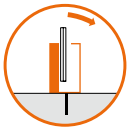
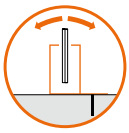
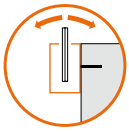
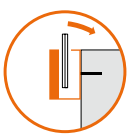
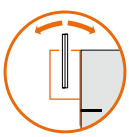
SPAIN

SE-AE base document - Actions in structures

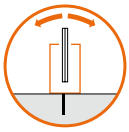
SU base document - Usage safety

ITALY NTC 2018 - UNI 11678

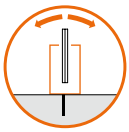
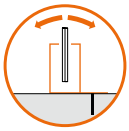
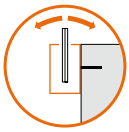
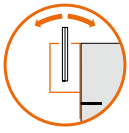
DEFENDER 810 SYSTEMS P. 44-81

System DEFENDER	Composition	Height[1] [cm]	Fixings[2] [cm]	pane composition		Intended use[3]		
						Private stairs	Private	Public
				Interlayer	Glass	1.0 kN/m	2.0 kN/m	3.0 kN/m
 810LM	8+8	110	40	PVB	T/I	✓	✓	
			20	SentryGlas®	T/T	✓	✓	✓
		120[4]	40	PVB	T/I	✓	✓	
				EVA SECURE	T/T	✓	✓	
				DG41	T/T	✓	✓	
	10+10	110	20	PVB	T/I	✓	✓	✓
				EVA SECURE	T/T	✓	✓	✓
				DG41	T/T	✓	✓	✓
		120[4]	20	SentryGlas®	T/T	✓	✓	✓
 810MR	8+8	110	40	PVB	T/I	✓	✓	
			20	SentryGlas®	T/T	✓	✓	✓
		120[4]	40	PVB	T/I	✓	✓	
				EVA SECURE	T/T	✓	✓	
				DG41	T/T	✓	✓	
	10+10	110	20	PVB	T/I	✓	✓	✓
				EVA SECURE	T/T	✓	✓	✓
				DG41	T/T	✓	✓	✓
		120[4]	20	SentryGlas®	T/T	✓	✓	✓
 810DK	8+8	110	40	SentryGlas®	T/T	✓	✓	✓
		120[4]	60	PVB	T/I	✓	✓	
				EVA SECURE	T/T	✓	✓	
				DG41	T/T	✓	✓	
	10+10	110	40	PVB	T/I	✓	✓	✓
				EVA SECURE	T/T	✓	✓	✓
				DG41	T/T	✓	✓	✓
		120[4]		SentryGlas®	T/T	✓	✓	✓
 810FR	8+8	110	40	PVB	T/I	✓	✓	
		120[4]	20	SentryGlas®	T/T	✓	✓	
	10+10	110	20	SentryGlas®	T/T	✓	✓	✓
		120[4]	20	EVA SECURE	T/T	✓	✓	
				DG41	T/T	✓	✓	
 810MF	8+8	110	40	PVB	T/I	✓	✓	
		120[4]	20	SentryGlas®	T/I	✓	✓	
	10+10	110	20	SentryGlas®	T/T	✓	✓	✓
		120[4]	20	EVA SECURE	T/T	✓	✓	
				DG41	T/T	✓	✓	
 810SP	8+8	110	20	PVB	T/I	✓	✓	
		120[4]	20	SentryGlas®	T/T	✓	✓	
	10+10	110	20	SentryGlas®	T/T	✓	✓	✓
		120[4]		EVA SECURE	T/T	✓	✓	
				DG41	T/T	✓	✓	

DEFENDER XP/PICO SYSTEMS P. 84–97

System DEFENDER	Composition	Height[1] [cm]	Fixings[2] [cm]	pane composition		Intended use[3]		
						Private stairs	Private	Public
				Interlayer	Glass	1.0 kN/m	2.0 kN/m	3.0 kN/m
 XP	6+6	60	25	SentryGlas®	T/T	✓	✓[7]	
		80	25	PVB	T/I	✓		
		100	25	SentryGlas®	T/T	✓		
	8+8	80	25	PVB	T/I	✓	✓	
		100	25	PVB	T/I	✓		
		110	25	SentryGlas®	T/T	✓		
PICO	6+6	60	25	PVB	T/I	✓	✓[7]	
		80	25	SentryGlas®	T/T	✓	✓[7]	
		100	25	SentryGlas®	T/T	✓		
	8+8	80	25	PVB	T/I	✓	✓	
		100	25	PVB	T/I	✓[7]		
		110	25	SentryGlas®	T/T	✓[7]		

DEFENDER 1212 SYSTEMS P. 100–115

System DEFENDER	Composition	Height[1] [cm]	Fixings[2] [cm]	pane composition		Intended use[3]		
						Private stairs	Private	Public
				Interlayer	Glass	1.0 kN/m	2.0 kN/m	3.0 kN/m
 1212LM	12+12	120[4]	40	DG41	F/F	✓	✓	
			20	EVA SECURE	T/T	✓	✓	✓
 1212DK				DG41	T/T	✓	✓	✓
				SentryGlas®	T/T	✓	✓	✓
 1212FR	12+12	110	20	DG41	F/F	✓	✓	
				PVB	T/T	✓	✓	✓[7]
 1212SP				EVA SECURE	T/T	✓	✓	✓
				DG41	T/T	✓	✓	✓
		120[4]		SentryGlas®	T/T	✓	✓	✓

Research lies at the basis of any technological evolution

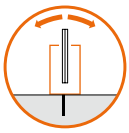
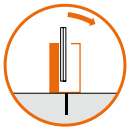
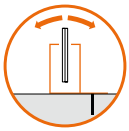
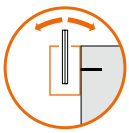
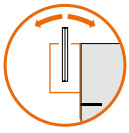
For more than 15 years, we have been first in assessing and verifying the performance of balustrade glass, working with important subjects at universities and in research.

With advanced equipment and technical/scientific contributions from universities, we continuously develop new construction solutions. We also perform tests on our systems in combination with many types of glass to provide clear, reliable indications for designers and installers.

>> legend and notes on p. 154 <<<

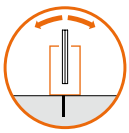
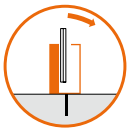
FRANCE NF 1991-1-1/Cahier CSTB 3034

DEFENDER 810 SYSTEMS P. 44-81

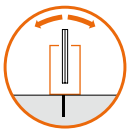
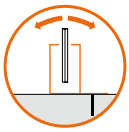
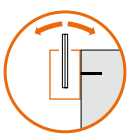
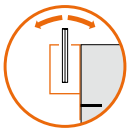
System DEFENDER	Composition	Height[1] [cm]	Fixings[2] [cm]	pane composition		Intended use[3]		
						Private	Public	Stadiums
				Interlayer	Glass	0.6 kN/m	1.0 kN/m	3.0 kN/m
 810LM	8+8	110	40	PVB	TH/TH	✓		
				EVA Daylight	TH/TH	✓		
			20	PVB	TH/TH	✓	✓	
	10+10	160[4]	20	PVB	TH/TH	✓	✓	
				EVALAM	I/I	✓	✓	
				EVA Daylight	TH/TH	✓	✓	
 810MR	8+8	110	40	PVB	TH/TH	✓		
				EVA Daylight	TH/TH	✓		
			20	PVB	TH/TH	✓	✓	
	10+10	160[4]	20	PVB	TH/TH	✓	✓	
				EVALAM	I/I	✓	✓	
				EVA Daylight	TH/TH	✓	✓	
 810DK	8+8	110	60	PVB	TH/TH	✓		
				EVA Daylight	TH/TH	✓		
			40	SentryGlas®	TH/TH	✓	✓	
	10+10	160[4]	40	PVB	TH/TH	✓	✓	
				EVA Daylight	TH/TH	✓	✓	
				EVALAM	I/I	✓	✓	
 810FR	8+8	110	40	PVB	TH/TH	✓		
				EVA Daylight	TH/TH	✓		
			20	SentryGlas®	TH/TH	✓	✓	
	10+10	110	20	EVALAM	I/I	✓	✓	
		160[4]	20	PVB	TH/TH	✓	✓	
				EVA Daylight	TH/TH	✓	✓	
810MF	8+8	110	40	PVB	TH/TH	✓		
				EVA Daylight	TH/TH	✓		
			20	SentryGlas®	TH/TH	✓	✓	
	10+10	110	20	EVALAM	I/I	✓	✓	
		160[4]	20	PVB	TH/TH	✓	✓	
				EVA Daylight	TH/TH	✓	✓	
 810SP	8+8	110	40	PVB	TH/TH	✓		
				EVA Daylight	TH/TH	✓		
			20	SentryGlas®	TH/TH	✓	✓	
	10+10	160[4]	20	EVALAM	I/I	✓	✓	
				PVB	TH/TH	✓	✓	
				EVA Daylight	TH/TH	✓	✓	

>> legend and notes on p. 154 <<<

DEFENDER XP/PICO SYSTEMS P. 84–97

System DEFENDER	Composition	Height[1] [cm]	Fixings[2] [cm]	pane composition		Intended use[3]		
						Private	Public	Stadiums
				Interlayer	Glass	0.6 kN/m	1.0 kN/m	3.0 kN/m
 XP	8+8	80	25	PVB	TH/TH	✓[7]	✓[7]	
		90	25	SentryGlas®	TH/TH	✓[7]		
 PICO	8+8	80	25	PVB	TH/TH	✓	⊘	
		90	25	SentryGlas®	TH/TH	✓	✓	
		110	25	SentryGlas®	TH/TH	⊘		

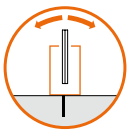
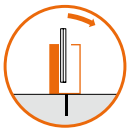
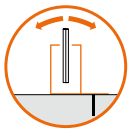
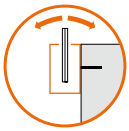
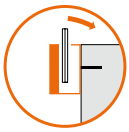
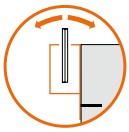
DEFENDER 1212 SYSTEMS P. 100–115

System DEFENDER	Composition	Height[1] [cm]	Fixings[2] [cm]	pane composition		Intended use[3]		
						Private	Public	Stadiums
				Interlayer	Glass	0.6 kN/m	1.0 kN/m	3.0 kN/m
 1212LM	12+12	60	20	PVB	TH/TH	✓	✓	✓
		110	10[8]	SentryGlas®	TH/TH	✓	✓	⊘[9]
 1212DK	12+12	60	20	PVB	TH/TH	✓	✓	✓
		110		SentryGlas®	TH/TH	✓	✓	✓[9]
 1212FR	12+12	50	20	PVB	TH/TH	✓	✓	✓
		70		SentryGlas®	TH/TH	✓	✓	✓
 1212SP	12+12	50	20	PVB	TH/TH	✓	✓	✓
		70		SentryGlas®	TH/TH	✓	✓	✓

>> legend and notes on p. 154 <<<

GERMANY DIN 18008

DEFENDER 810 SYSTEMS P. 44-81

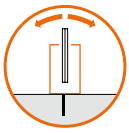
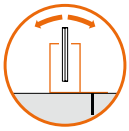
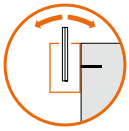
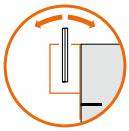
System DEFENDER	Composition	Height[1] [cm]	Fixings[2] [cm]	pane composition		Intended use[3]		
						Private	Public	Stadiums
				Interlayer	Glass	0.5 kN/m	1.0 kN/m	2.0 kN/m
 810LM	8+8	100	20	PVB	T/T	✓	✓	
		110	40	PVB	T/T	✓		
		110	20	SentryGlas®	T/T	✓	✓[7]	
	10+10	80	20	SentryGlas®	T/T	✓	✓	✓[7][10]
		120	20	PVB	T/T	✓	✓[7]	
 810MR	8+8	110	40	PVB	T/T	✓		
		110	20	PVB	T/T	✓	✓	
	10+10	80	20	PVB	T/T	✓	✓	✓[7]
		120	20	PVB	T/T	✓	✓	
 810DK	8+8	100	20	PVB	T/T	✓	✓	
		110	40	PVB	T/T	✓		
		110	20	SentryGlas®	T/T	✓	✓[7]	
	10+10	110	20	SentryGlas®	T/T	✓	✓[7]	✓[7][10]
		120	20	PVB	T/T	✓	✓[7]	
 810FR	8+8	90	20	PVB	T/T	✓	✓	
		100	20	SentryGlas®	T/T	✓	✓[7]	
		110	40	PVB	T/T	✓		
	10+10	80	20	SentryGlas®	T/T	✓	✓	✓[7][10]
		120	20	PVB	T/T	✓	✓	
 810MF	8+8	110	40	PVB	T/T	✓		
		110	20	PVB	T/T	✓	✓	
	10+10	110	20	SentryGlas®	T/T	✓	✓	✓[7][10]
		120	20	PVB	T/T	✓	✓	
 810SP	8+8	90	20	PVB	T/T	✓	✓	
		100	20	SentryGlas®	T/T	✓	✓[7]	
		110	40	PVB	T/T	✓		
	10+10	100	20	SentryGlas®	T/T	✓	✓	✓[7][10]
		120	20	PVB	T/T	✓	✓	

DEFENDER PICO SYSTEMS P. 90-97

System DEFENDER	Composition	Height[1] [cm]	Fixings[2] [cm]	pane composition		Intended use[3]		
						Private	Public	Stadiums
				Interlayer	Glass	0.5 kN/m	1.0 kN/m	2.0 kN/m
PICO	8+8	60	25	PVB	T/T	✓	✓[7]	✓[7]
		90	25	PVB	T/T	✓	✓[7]	
		80	12.5	SentryGlas®	T/T	✓	✓[7]	✓[7]
		100	25	SentryGlas®	T/T	✓	✓[7]	
		110	25	SentryGlas®	T/T	✓[7]		

>> legend and notes on p. 154 <<<

DEFENDER 1212 SYSTEMS P. 100–115

System DEFENDER	Composition	Environment	Height[1] [cm]	Fixings[2] [cm]	pane composition		Intended use[3]		
							Private	Public	Stadiums
					Interlayer	Glass	0.5 kN/m	1.0 kN/m	2.0 kN/m
 1212LM	12+12	indoor	120	20	PVB	T/T	√[7]	√[7]	√[7]
			130	20	SentryGlas®	T/T	√[7]	√[7]	√[7]
 1212DK		outdoor	110	20	PVB	T/T	√[7]	√[7]	√[7]
			130	20	SentryGlas®	T/T	√[7]	√[7]	√[7]
 1212FR	12+12	indoor	110	20	PVB	T/T	√[7]	√[7]	√[7]
			130	20	SentryGlas®	T/T	√[7]	√[7]	√[7]
 1212SP		outdoor	100	20	PVB	T/T	√[7]	√[7]	√[7]
			130	20	SentryGlas®	T/T	√[7]	√[7]	√[7]

Why use a rigid interlayer?
The interlayer plays a fundamental role!

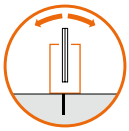
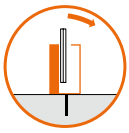
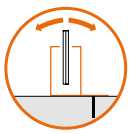
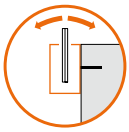
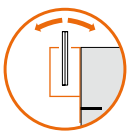
In addition to guaranteeing that the shards of glass are not dangerous if the glass breaks, this layer of plastic allows the panes of glass to work together for higher performance.

Glass with rigid interlayers may resist greater loads or, for equal resistance, have a lower thickness without compromising safety!

>> legend and notes on p. 154 <<<

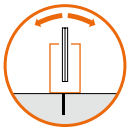
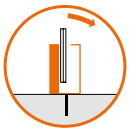
BELGIUM NBN B 03-004

DEFENDER 810 SYSTEMS P. 44-81

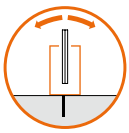
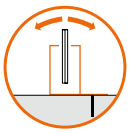
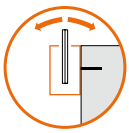
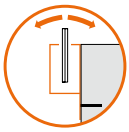
System DEFENDER	Composition	Height[1] [cm]	Fixings[2] [cm]	pane composition		Intended use[6]		
						Private	Public	Stadiums
				Interlayer	Glass	0.5 kN/m	1.0 kN/m	3.0 kN/m
 810LM	8+8	110	60	PVB	F/F	❷		
			40	DG41	T/T	⑤	⑤	
		120	40	DG41	T/T	④	❹	
	10+10	110	40	DG41	F/F	⑤	⑤	
			20	DG41	T/T	⑧	⑧	
		120	40	DG41	F/F	④	❹	
			20	DG41	T/T	⑦	❼	
 810MR	8+8	110	60	PVB	F/F	❷		
		110	40	DG41	T/T	④	④	
		120	40	DG41	T/T	③	❸	
	10+10	110	40	DG41	F/F	⑤	⑤	
			20	DG41	T/T	⑦	⑦	
		120	40	DG41	F/F	④	❹	
			20	DG41	T/T	⑥	❻	
 810DK	8+8	110	60	DG41	T/T	④	④	
		120	60	DG41	T/T	③	❸	
	10+10	110	40	DG41	T/T	⑧	⑧	
		120	40	DG41	T/T	⑦	❼	
 810FR	8+8	110	40	PVB	F/F	❶		
			20	DG41	T/T	③	③	
		120	20	DG41	T/T	②	❷	
	10+10	110	20	DG41	F/F	④	④	
			20	DG41	T/T	⑥	⑥	
		120	20	DG41	F/F	③	❸	
			20	DG41	T/T	⑤	❺	
810MF	8+8	110	40	PVB	F/F	❶		
			20	DG41	T/T	③		
		120	20	DG41	T/T	❷		
	10+10	110	20	DG41	F/F	④	④	
			20	DG41	T/T	⑤	⑤	
		120	20	DG41	F/F	③	❸	
			20	DG41	T/T	④	❹	
 810SP	8+8	110	40	DG41	T/T	③		
		120	40	DG41	T/T	❷		
	10+10	110	20	DG41	T/T	⑥	⑥	
		120	20	DG41	T/T	⑤	❺	

>> legend and notes on p. 154 <<<

DEFENDER XP/PICO SYSTEMS P. 84–97

System DEFENDER	Composition	Height[1] [cm]	Fixings[2] [cm]	pane composition		Intended use[6]		
						Private	Public	Stadiums
				Interlayer	Glass	0.5 kN/m	1.0 kN/m	3.0 kN/m
 XP	6+6	50	25	DG41	F/F	7		
	8+8	110		PVB	F/F	0		
		120		DG41	T/T	1		
 PICO	6+6	50	25	DG41	T/T	7		
	8+8	110		PVB	F/F	0		
		120		DG41	T/T	2		

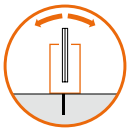
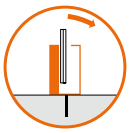
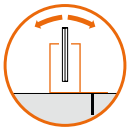
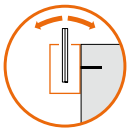
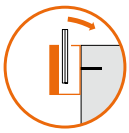
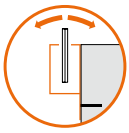
DEFENDER 1212 SYSTEMS P. 100–115

System DEFENDER	Composition	Height[1] [cm]	Fixings[2] [cm]	pane composition		Intended use[6]		
						Private	Public	Stadiums
				Interlayer	Glass	0.5 kN/m	1.0 kN/m	3.0 kN/m
 1212LM	12+12	120	40	DG41	F/F	⑧	⑦	
		120	20	DG41	T/T	⑧	⑧	⑦
 1212DK	12+12	120	40	DG41	F/F	⑧	⑦	
		120	20	DG41	T/T	⑧	⑧	7
 1212FR	12+12	110	20	DG41	T/T	⑦	⑦	
		120	20	DG41	T/T	⑥	⑥	
 1212SP	12+12	110	20	DG41	T/T	⑥	⑥	
		120	20	DG41	T/T	⑤	⑤	

>> legend and notes on p. 154 <<<

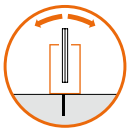
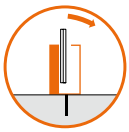
UNITED KINGDOM British Standard 6180

DEFENDER 810 SYSTEMS P. 44-81

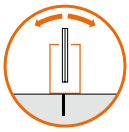
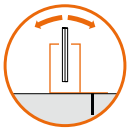
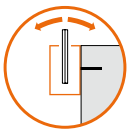
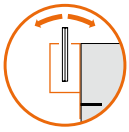
System DEFENDER	Composition	Height[1] [cm]	Fixings[2] [cm]	pane composition		Intended use[3]		
						Private	Public	Stadiums
				Interlayer	Glass	0.74 kN/m	1.5 kN/m	3.0 kN/m
 810LM	8+8	60	40	PVB	T/T	✓	✓	✓
		100		PVB	T/T	✓	✓	
		110		PVB	T/T	✓		
		110	20	SentryGlas®	T/T	✓	✓	
		120	40	SentryGlas®	T/T	✓		
	10+10	80	20	PVB	T/T	✓	✓	✓
		110		PVB	T/T	✓	✓	
		120		SentryGlas®	T/T	✓	✓	
		140		SentryGlas®	T/T	✓		
 810MR	8+8	60	40	PVB	T/T	✓	✓	✓
		100		PVB	T/T	✓	✓	
		110		PVB	T/T	✓		
		110	20	SentryGlas®	T/T	✓	✓	
		120	40	SentryGlas®	T/T	✓		
	10+10	80	20	PVB	T/T	✓	✓	✓
		110		PVB	T/T	✓	✓	
		120		SentryGlas®	T/T	✓	✓	
		140		SentryGlas®	T/T	✓		
 810DK	8+8	60	60	PVB	T/T	✓	✓	✓
		100		PVB	T/T	✓	✓	
		120		PVB	T/T	✓		
		110		SentryGlas®	T/T	✓	✓	
	10+10	80	40	PVB	T/T	✓	✓	✓
		120		PVB	T/T	✓	✓	
		140		SentryGlas®	T/T	✓		
 810FR	8+8	60	20	PVB	T/T	✓	✓	✓
		100	40	PVB	T/T	✓	✓	
		110		PVB	T/T	✓		
	10+10	80	20	PVB	T/T	✓	✓	✓
		110		SentryGlas®	T/T	✓	✓	
		140		SentryGlas®	T/T	✓		
 810MF	8+8	60	20	PVB	T/T	✓	✓	✓
		100	40	PVB	T/T	✓	✓	
		110		PVB	T/T	✓		
	10+10	80	20	PVB	T/T	✓	✓	✓
		110		SentryGlas®	T/T	✓	✓	
		140		SentryGlas®	T/T	✓		
 810SP	8+8	60	20	PVB	T/T	✓	✓	✓
		100	40	PVB	T/T	✓	✓	
		110		PVB	T/T	✓		
	10+10	80	20	PVB	T/T	✓	✓	✓
		110		SentryGlas®	T/T	✓	✓	
		140		SentryGlas®	T/T	✓		

>> legend and notes on p. 154 <<<

DEFENDER XP/PICO SYSTEMS P. 84–97

System DEFENDER	Composition	Height[1] [cm]	Fixings[2] [cm]	pane composition		Intended use[3]		
						Private	Public	Stadiums
				Interlayer	Glass	0.74 kN/m	1.5 kN/m	3.0 kN/m
 XP	6+6	50	25	PVB	T/T	✓	✓	
		60	25	PVB	T/T	✓		
		80	25	SentryGlas®	T/T	✓		
	8+8	40	25	PVB	T/T	✓	✓	✓
		60	25	PVB	T/T	✓	✓	
		70	25	PVB	T/T	✓		
		90	25	SentryGlas®	T/T	✓		
 PICO	15	50	25	-	T	✓	✓	✓
		70	25	-	T	✓	✓	
		90	25	-	T	✓		

DEFENDER 1212 SYSTEMS P. 100–115

System DEFENDER	Composition	Height[1] [cm]	Fixings[2] [cm]	pane composition		Intended use[3]		
						Private	Public	Stadiums
				Interlayer	Glass	0.74 kN/m	1.5 kN/m	3.0 kN/m
 1212LM	12+12	100	20	SentryGlas®	T/T	✓	✓	✓
		110	10[8]	SentryGlas®	T/T	✓	✓	✓[9]
		130	20	SentryGlas®	T/T	✓	✓	
		140	10[8]	SentryGlas®	T/T	✓	✓[9]	
		150	20	SentryGlas®	T/T	✓		
		180	10[8]	SentryGlas®	T/T	✓[9]		
 1212DK	12+12	100	20	SentryGlas®	T/T	✓	✓	✓
		130	20	SentryGlas®	T/T	✓	✓	
		150	20	SentryGlas®	T/T	✓		
 1212FR	12+12	70	20	SentryGlas®	T/T	✓	✓	✓
		100	20	SentryGlas®	T/T	✓	✓	
 1212SP		130	20	SentryGlas®	T/T	✓		

Responsible project

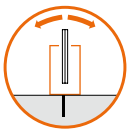
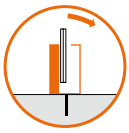
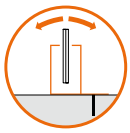
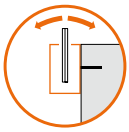
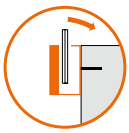
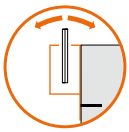
It is important to identify the supporting areas that may be used to scale the balustrade, which reduces safety for adults and children.

Likewise, if there is terracing or fixed elements near the balustrade, it may be necessary to increase the minimum height expected for normal situations.

>> legend and notes on p. 154 <<<

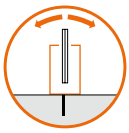
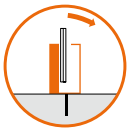
SWITZERLAND SIA 261 - SIA2057

DEFENDER 810 SYSTEMS P. 44-81

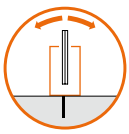
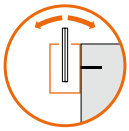
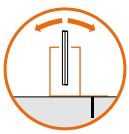
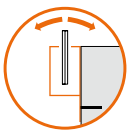
System DEFENDER	Composition	Environment	Height[1] [cm]	Fixings[2] [cm]	pane composition		Intended use[3]		
							Private	Public	Stadiums
					Interlayer	Glass	0.8 kN/m	1.6 kN/m	3.0 kN/m
 810LM	8+8	outdoor	70	20	PVB	T/T	✓	✓	
			130	20	PVB	T/T	✓		
	10+10	outdoor	100	20	PVB	T/T	✓	✓	
			110	20	SentryGlas®	T/T	✓	✓(7)	
 810MR	8+8	outdoor	80	20	PVB	T/T	✓	✓	
			110	40	PVB	T/T	✓		
			130	20	PVB	T/T	✓		
	10+10	outdoor	110	20	PVB	T/T	✓	✓	
			130	20	PVB	T/T	✓		
 810DK	8+8	outdoor	70	20	PVB	T/T	✓	✓	
			130	20	PVB	T/T	✓		
	10+10	indoor	130	20	SentryGlas®	T/T	✓	✓(7)	
		outdoor	100	20	PVB	T/T	✓	✓	
			110	20	SentryGlas®	T/T	✓	✓(7)	
 810FR	8+8	outdoor	50	20	PVB	T/T	✓	✓	
			60	20	PVB	T/T	✓	✓(7)	
			110	40	PVB	T/T	✓		
			120	20	PVB	T/T	✓(7)		
	10+10	indoor	110	20	SentryGlas®	T/T	✓	✓(7)	
		outdoor	90	20	PVB	T/T	✓	✓	
			100	20	SentryGlas®	T/T	✓	✓(7)	
			130	20	PVB	T/T	✓		
 810MF	8+8	outdoor	70	20	PVB	T/T	✓	✓	
			130	40	PVB	T/T	✓		
	10+10	outdoor	110	20	PVB	T/T	✓	✓	
			130	20	SentryGlas®	T/T	✓	✓(7)	
			130	20	PVB	T/T	✓		
 810SP	8+8	outdoor	50	20	PVB	T/T	✓	✓	
			60	20	PVB	T/T	✓	✓(7)	
			110	40	PVB	T/T	✓		
			120	40	PVB	T/T	✓(7)		
	10+10	indoor	120	20	SentryGlas®	T/T	✓	✓(7)	
		outdoor	90	20	PVB	T/T	✓	✓	
			100	20	SentryGlas®	T/T	✓	✓(7)	
			130	20	PVB	T/T	✓		

>> legend and notes on p. 154 <<<

DEFENDER XP/PICO SYSTEMS P. 84–97

System DEFENDER	Composition	Environment	Height[1] [cm]	Fixings[2] [cm]	pane composition		Intended use[3]		
							Private	Public	Stadiums
					Interlayer	Glass	0.8 kN/m	1.6 kN/m	3.0 kN/m
 XP	8+8	indoor	40	25	PVB	I/I	✓	✓	
			90	25	PVB	I/I	✓		
		outdoor	60	25	SentryGlas®	I/I	✓	✓	
			90	25	SentryGlas®	I/I	✓		
 PICO	8+8	indoor	50	25	PVB	I/I	✓	✓	
			80	25	SentryGlas®	I/I	✓	✓	
		outdoor	70	25	SentryGlas®	I/I	✓	✓	
			90	25	PVB	I/I	✓		

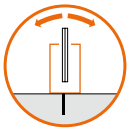
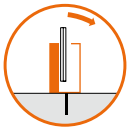
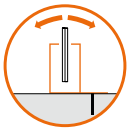
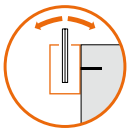
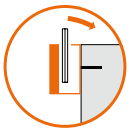
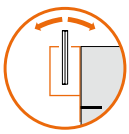
DEFENDER 1212 SYSTEMS P. 100–115

System DEFENDER	Composition	Environment	Height[1] [cm]	Fixings[2] [cm]	pane composition		Intended use[3]		
							Private	Public	Stadiums
					Interlayer	Glass	0.8 kN/m	1.6 kN/m	3.0 kN/m
 1212LM	12+12	indoor	100	20	SentryGlas®	F/F	✓	✓	
			120	40	PVB	F/F	✓		
			120	20	PVB	I/I	✓	✓	
			120	20	PVB	T/T	✓	✓	✓
 1212FR		outdoor	80	20	SentryGlas®	F/F	✓	✓	
			90	20	SentryGlas®	I/I	✓	✓	✓
			100	20	PVB	T/T	✓	✓	✓
			110	20	SentryGlas®	T/T	✓	✓	✓
 1212DK	12+12	indoor	120	40	PVB	F/F	✓		
			120	20	PVB	I/I	✓	✓	
			120	20	PVB	T/T	✓	✓	✓
 1212SP		outdoor	90	20	SentryGlas®	I/I	✓	✓	✓
			100	20	PVB	T/T	✓	✓	✓
			110	20	SentryGlas®	T/T	✓	✓	✓

>> legend and notes on p. 154 <<<

NETHERLANDS NEN-EN 1991-1-1

DEFENDER 810 SYSTEMS P. 44-81

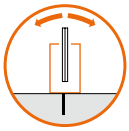
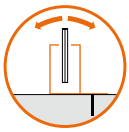
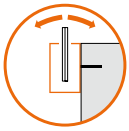
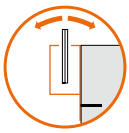
System DEFENDER	Composition	Handrail	Height[1] [cm]	Fixings[2] [cm]	pane composition		Intended use[3]		
							Residential, private	Residential, common	Public[5]
					Interlayer	Glass	0.3 kN/m	0.5 kN/m	0.8 kN/m
 810LM	8+8	no	120	40	PVB	T/T	✓		
		yes	110		PVB		✓[7]	✓[7]	
			130		SentryGlas®		✓[7]	✓[7]	
 810MR	10+10	no	110	20	PVB		✓	✓	
		yes	120		PVB		✓[7]	✓[7]	✓[7]
 810DK			130		SentryGlas®		✓[7]	✓[7]	✓[7]
 810FR	8+8	no	110	40	PVB	T/T	✓		
		yes	110	20	PVB		✓[7]	✓[7]	
 810MF			120		SentryGlas®		✓[7]	✓[7]	
	10+10	no	110	20	PVB		✓	✓	
		yes	100		PVB		✓[7]	✓[7]	✓[7]
 810SP			120		SentryGlas®		✓[7]	✓[7]	✓[7]

DEFENDER PICO SYSTEMS P. 90-97

System DEFENDER	Composition	Handrail	Height[1] [cm]	Fixings[2] [cm]	pane composition		Intended use[3]		
							Residential, private	Residential, common	Public[5]
					Interlayer	Glass	0.3 kN/m	0.5 kN/m	0.8 kN/m
PICO	8+8	no	120	25	PVB	T/T	✓		
		yes	110	12.5	PVB		✓[7]	✓[7]	
			120	12.5	SentryGlas®		✓[7]	✓[7]	

>> legend and notes on p. 154 <<<

DEFENDER 1212 SYSTEMS P. 100–115

System DEFENDER	Composition	Height[1] [cm]	Fixings[2] [cm]	pane composition		Intended use[3]		
						Residential,	Public	Stadiums
				Interlayer	Glass	0.5 kN/m	0.8 kN/m	3.0 kN/m
 1212LM	12+12	120	20	PVB	T/T	✓	✓	
 1212DK	10+10+4	110		Sentryglas®	T/T	✓	✓	✓
 1212FR	12+12	110	20	PVB	T/T	✓	✓	
 1212SP	10+10+4	100		Sentryglas®	T/T	✓	✓	✓

>> legend and notes on p. 154 <<<

POINT FIXINGS FOR BALUSTRADES

Full transparency and safety

Point fixings really bring out the quality of glass, giving your balustrade the lightness associated with an all-glass product.

EVO series

A range of point fixings
with high mechanical properties
that are suitable for every requirement.

Choose from visible screws or blind studs,
adjustable or fixed spacers:
every option in the EVO range
offers enviable levels of performance.

A material for every application:
EVO point fixings are made of
solid stainless steel
and are available in:

AISI 304
for indoor use

AISI 316
for use in more hostile environments

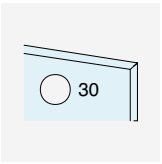
3 MODELS
2 MATERIALS
5 FINISHES

AISI 316 /8 /15

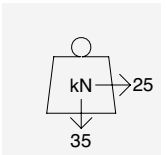
AISI 304 /8 /15 /97 /R2 /RAL

POINT FIXING WITH ADJUSTABLE SPACER AND BLIND STUD

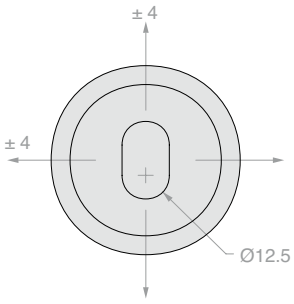
10 mm front adjustment of the spacer, from 30 to 40 mm. Adjustment of the wall position by ± 4 mm in all directions.
Anchoring with by M12 threaded rod (not supplied)
Recommended installation tool Art. CHSETT32/CH12EXA

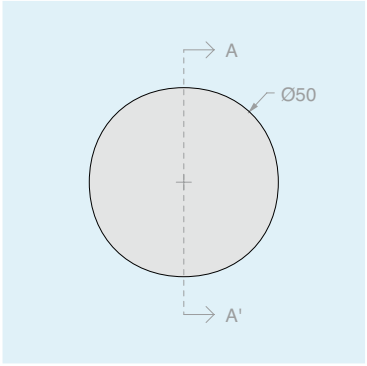


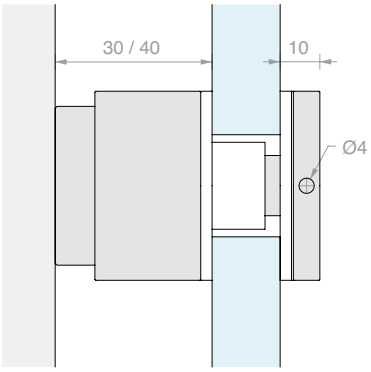
HOLE RECOMMENDED



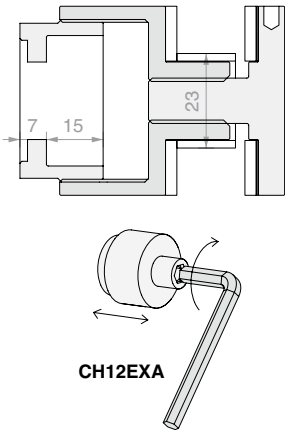
Detail of slot on wall







A-A'



Material: AISI 304 stainless steel
Finish: /8 /15 /97 /R2 /RAL

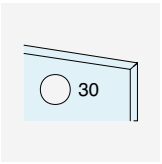
Art.	Qty
EVODR304	1 Pc

Material: AISI 316 stainless steel
Finish: /8 /15

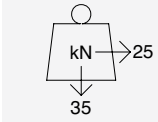
Art.	Qty
EVODR316	1 Pc

POINT FIXING
WITH BLIND STUD

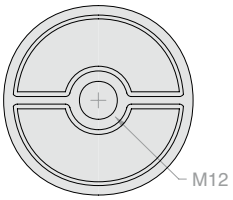
Anchoring with M12 threaded rod (not supplied)
Recommended installation tool Art. CHSETT32

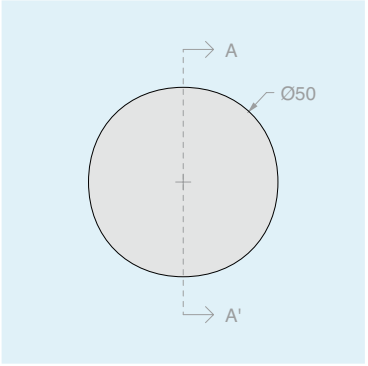


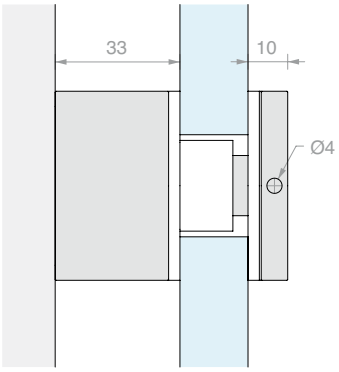
HOLE
RECOMMENDED



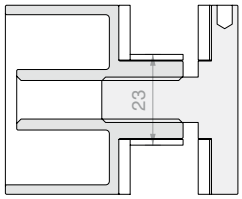
Detail of hole on wall







A-A'



Material: AISI 304 stainless steel
Finish: /8 /15 /97 /R2 /RAL

Art.	Qty
EVOFIX304	1 Pc

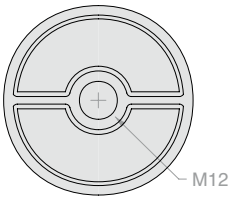
Material: AISI 316 stainless steel
Finish: /8 /15

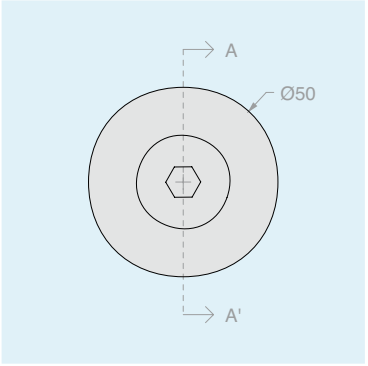
Art.	Qty
EVOFIX316	1 Pc

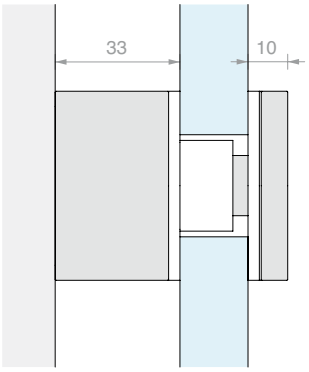
POINT FIXING
WITH VISIBLE SCREWS
Anchoring with M12 threaded rod (not supplied)

HOLE
RECOMMENDED

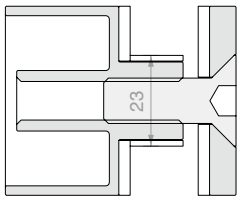
Detail of hole on wall







A-A'



Material: AISI 304 stainless steel
Finish: /8 /15 /97 /R2 /RAL

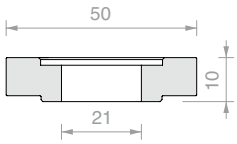
Art.	Qty
EVOBOR304	1 Pc

Material: AISI 316 stainless steel
Finish: /8 /15

Art.	Qty
EVOBOR316	1 Pc

ADDITIONAL SPACER FOR EVODR

Multiple spacers can be used
to increase the distance.



Material: AISI 304 stainless steel
Finish: /8 /15 /97 /R2 /RAL

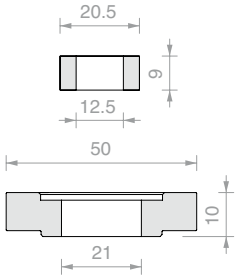
Art.	Qty
EVODR304DIST	1 Pc

Material: AISI 316 stainless steel
Finish: /8 /15

Art.	Qty
EVODR316DIST	1 Pc

ADDITIONAL SPACER FOR EVOFIX AND EVOBOR

Multiple spacers can be used
to increase the distance.



Material: AISI 304 stainless steel
Finish: /8 /15 /97 /R2 /RAL

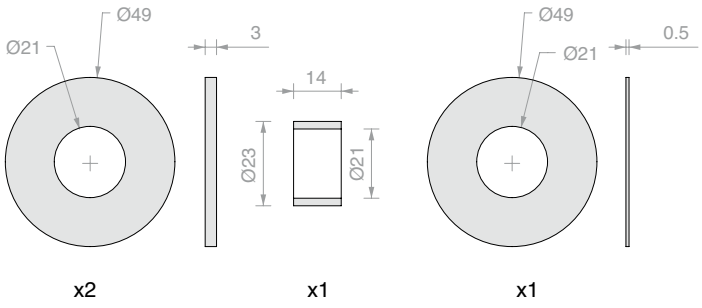
Art.	Qty
EVOBOR304DIST	1 Pc

Material: AISI 316 stainless steel
Finish: /8 /15

Art.	Qty
EVOBOR316DIST	1 Pc

SET OF GREY GASKETS FOR EVO FIXINGS

Material: EPDM, POM



Art.	Qty
EVODRG	1 Pc

HOOK WRENCH

Material: steel

Tool required for tightening all metal parts with blind holes around their axis.

Art.	Extension	Pin	For blind hole	Qty
CHSETT19	**Ø19/50** mm	**Ø2.8** mm	**Ø3** mm	1 Pc
CHSETT32	**Ø32/75** mm	**Ø3.8** mm	**Ø4** mm	1 Pc

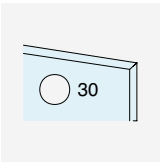
12 MM HEX KEY

Material: steel

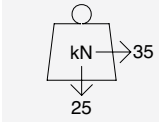
Art.	Qty
CH12EXA	1 Pc

POINT FIXING
WITH ADJUSTABLE SPACER

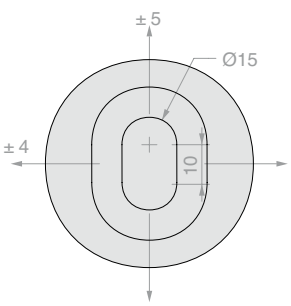
Material: AISI 316 stainless steel
8 mm front adjustment of the spacer, from 43 to 51 mm
Adjustment of the wall position ± 5 mm in all directions
Anchoring with M14 x 140 threaded rod (included)
Finish: /8 /15
Recommended installation tool Art. UT300

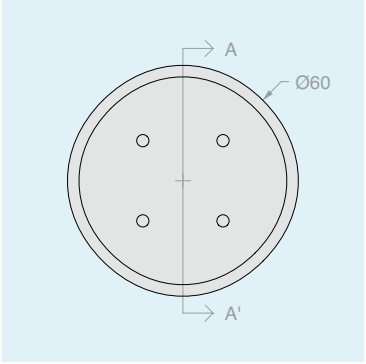


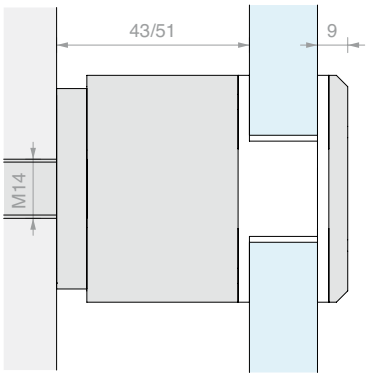
HOLE
RECOMMENDED



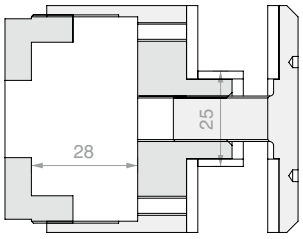
Detail of slot on wall







A-A'

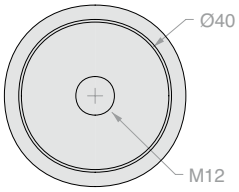


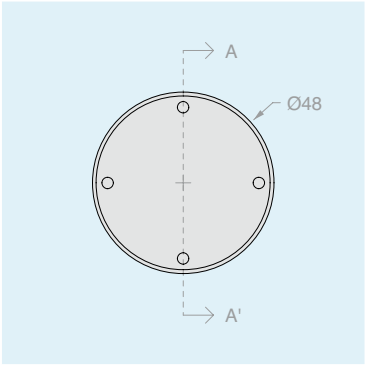
Art.	Qty
ATP60	1 Pc

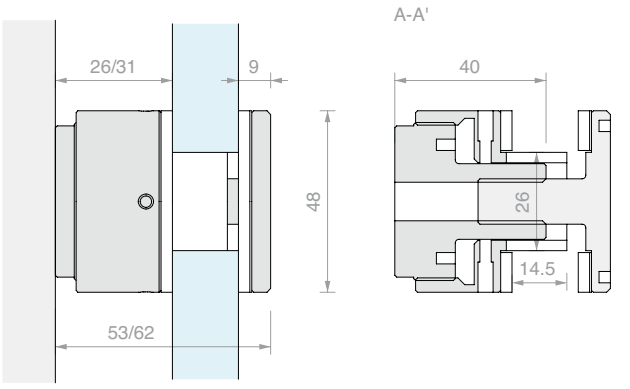
POINT FIXING
WITH ADJUSTABLE SPACER

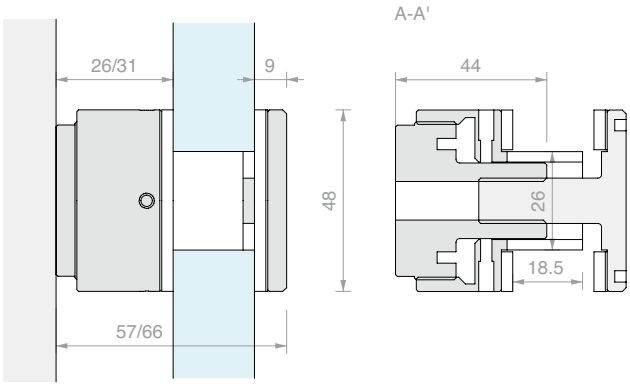
Material: AISI 316 stainless steel
5 mm front adjustment of the spacer, from 26 to 31 mm
Anchoring with M12 threaded rod (not supplied)
Finish: /8 /15
Recommended installation tool Art. UT300/CHSETT32

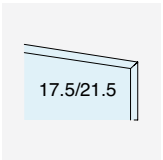
Detail of hole on wall

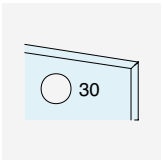




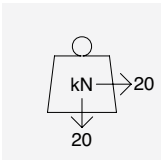


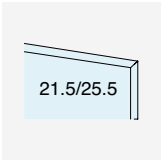


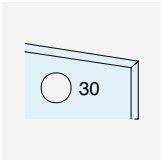




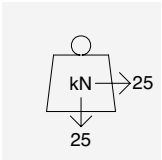
HOLE
RECOMMENDED







HOLE
RECOMMENDED



Art.	Qty
SB40DR	1 Pc

Art.	Qty
SB48DR	1 Pc

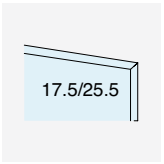
FIXING STUD

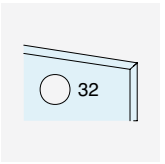
Material: AISI 316 stainless steel

With countersunk screws M12 x 30 mm, M12 x 35 mm, M12 x 40 mm

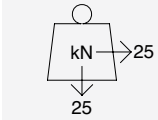
Finish: /8 /15

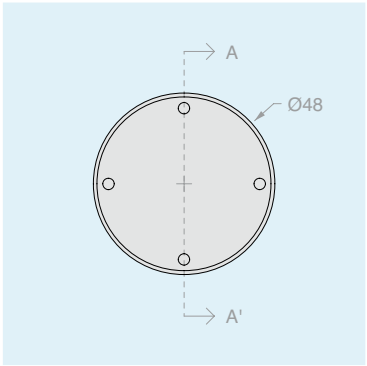
Recommended installation tool Art. UT300

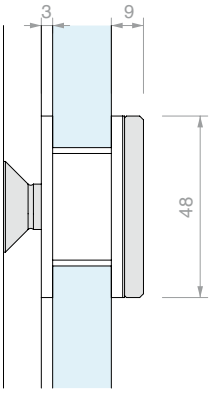


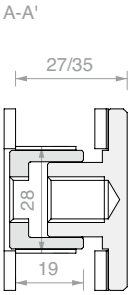


HOLE
RECOMMENDED





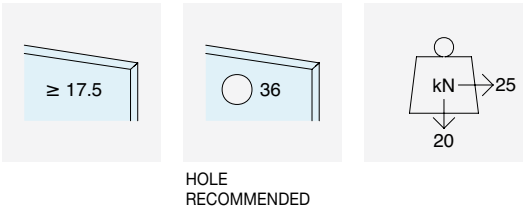


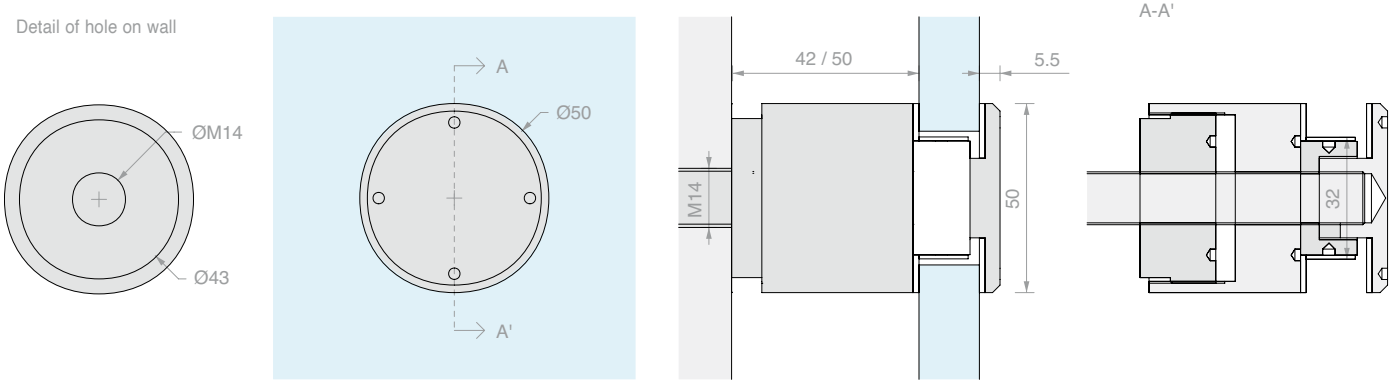


Art.	Qty
SB-BORK	1 Pc

POINT FIXING
WITH ADJUSTABLE SPACER

Material: AISI 304 stainless steel
8 mm front adjustment of the spacer, from 42 to 50 mm
Anchoring with M14 x 140 threaded rod (included)
Finish: /9
Recommended installation tool Art. UT300



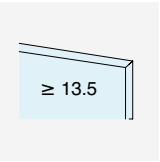


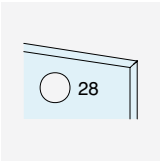
Art.	Qty
ATP50	1 Pc

THE ACTION
NEW YORK
HADID

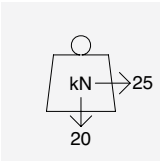
POINT FIXINGS

Material: AISI 304 stainless steel
Can fit 11.5 mm glass with the addition of article ATP452
Anchoring with M14 x 140 threaded rod (included)
Finish: /9
Recommended installation tool Art. UT300



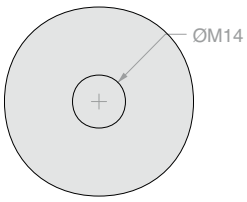


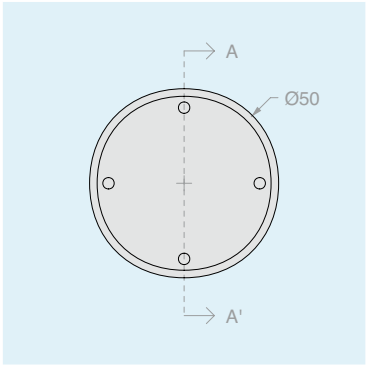
HOLE RECOMMENDED

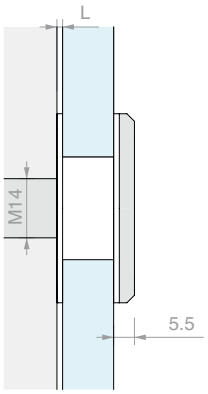


ATP5365

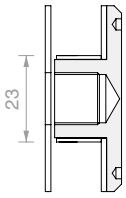
Detail of hole on wall



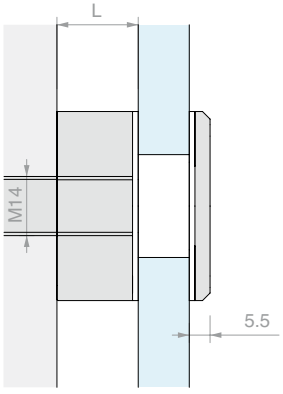




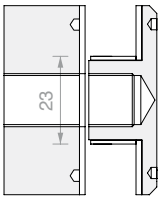
A-A'



ATP515



A-A'



ATP565
ATP5215
ATP5365

Art.	L	Qty
ATP515	**1.5** mm	1 Pc
ATP565	**6.5** mm	1 Pc
ATP5215	**21.5** mm	1 Pc
ATP5365	**36.5** mm	1 Pc

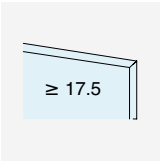
POINT FIXINGS WITH COLLAR

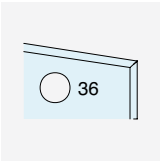
Material: AISI 304 stainless steel

Anchoring with M14 x 140 threaded rod (included)

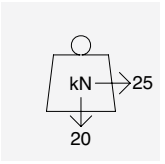
Finish: /9

Recommended installation tool Art. UT300



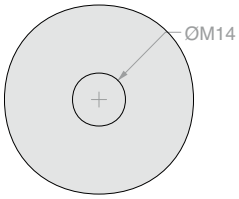


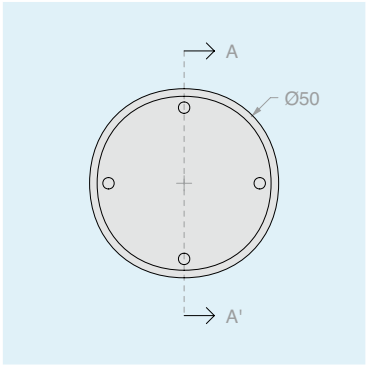
HOLE RECOMMENDED

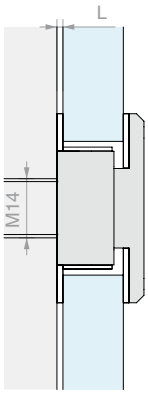


ATP503365

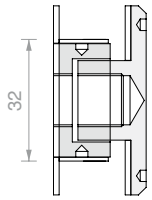
Detail of hole on wall



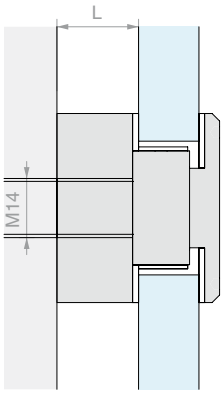




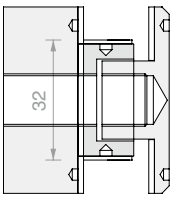
A-A'



ATP50315

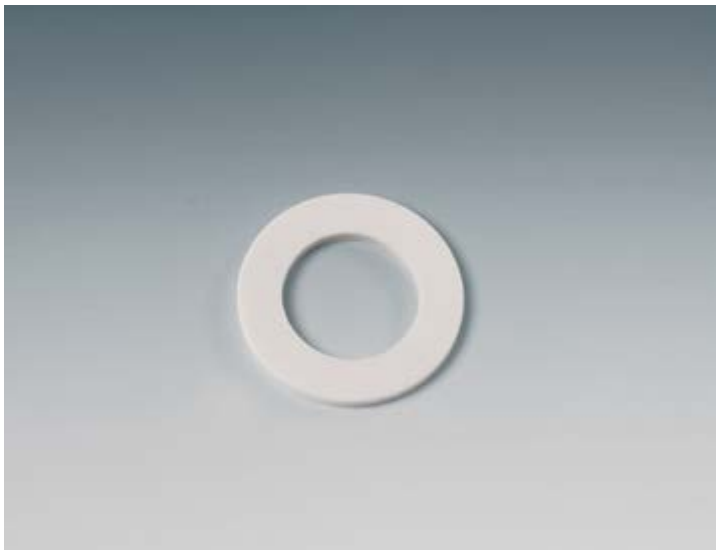


A-A'



ATP50365
ATP503215
ATP503365

Art.	L	Qty
ATP50315	**1.5** mm	1 Pc
ATP50365	**6.5** mm	1 Pc
ATP503215	**21.5** mm	1 Pc
ATP503365	**36.5** mm	1 Pc

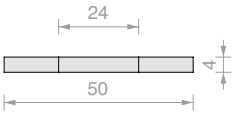


EXPANSION SEAL

Material: PVC

Additional seal for using articles ATP515, ATP565, ATP5215 and ATP5365 with 11.5 mm glass

Finish: white



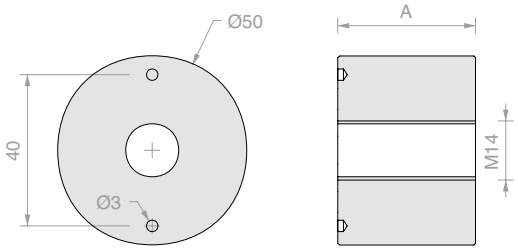
Art.	Qty
ATP452	1 Pc

SPACER

material: AISI 304 stainless steel

Finish: /9

Recommended installation tool Art. UT300



Art.	A	Qty
DISTCOFIS11	**20** mm	1 Pc
DISTCOFIS12	**35** mm	1 Pc

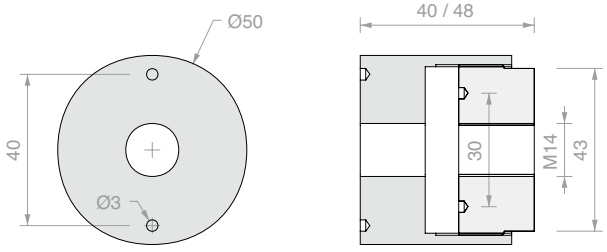
ADJUSTABLE SPACER

Material: AISI 304 stainless steel

8 mm front adjustment of the spacer, from 40 to 48 mm

Finish: /9

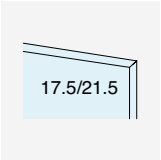
Recommended installation tool Art. UT300

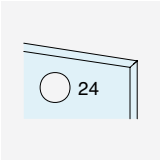


Art.	Qty
DISTCOFISR	1 Pc

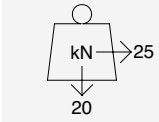
POINT FIXING WITH VISIBLE SCREWS

Material: AISI 304 stainless steel
Supplied with M10 x 35 mm screw
Anchoring to the wall with M10 threaded rod (not supplied)
Finish: /9
Recommended installation tool Art. UT300

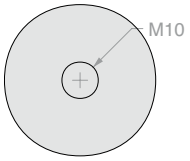


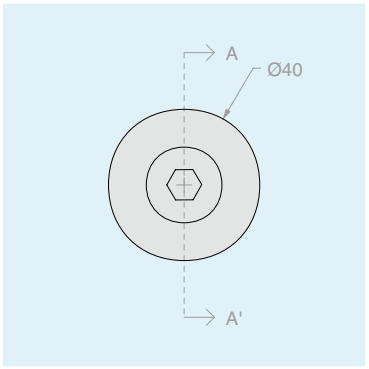


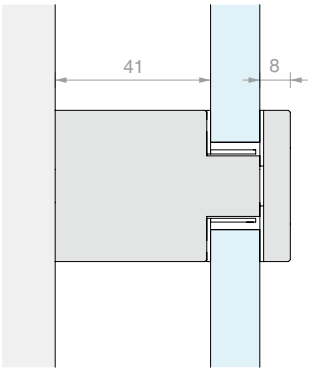
HOLE
RECOMMENDED



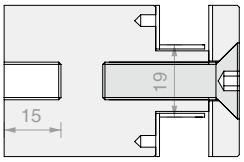
Detail of hole on wall







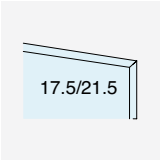
A-A'

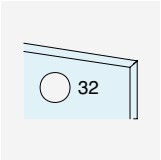


Art.	Qty
DISTB40	1 Pc

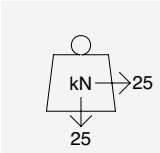
POINT FIXING WITH VISIBLE SCREWS

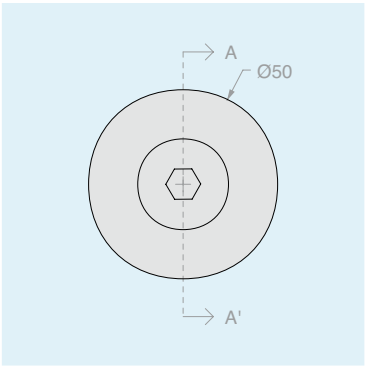
Material: AISI 304 stainless steel
Supplied with M12 x 35 mm screw.
Anchoring to the wall with M12 threaded rod (not supplied)
Finish: /9
Recommended installation tool Art. UT300/CH12EXA

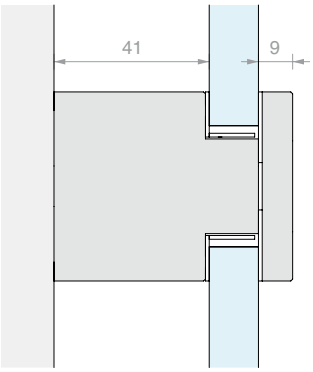


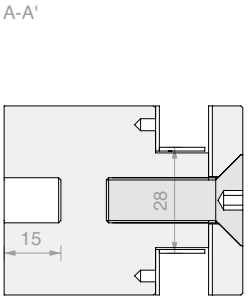


HOLE
RECOMMENDED









Art.	Qty
DISTB50	1 Pc

DOUBLE BRACKETS FOR BALUSTRADES

Patented solidity

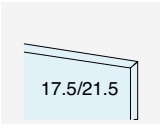
Features of the product range:
Two brackets, different distances from the wall, but the same exceptionally high mechanical properties.

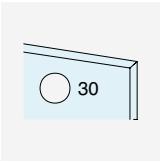
Choose from an adjustable spacer or no spacer; the SB brackets range offers all of the practicality of a single threaded rod for fixing but with two attachment points on the glass.

The guarantee of stainless steel:
made of AISI 316 for use in the most hostile environments

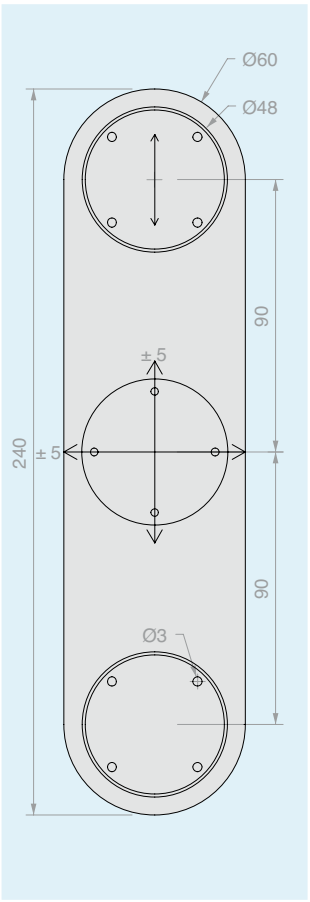
BRACKET WITH ADJUSTABLE SPACERS

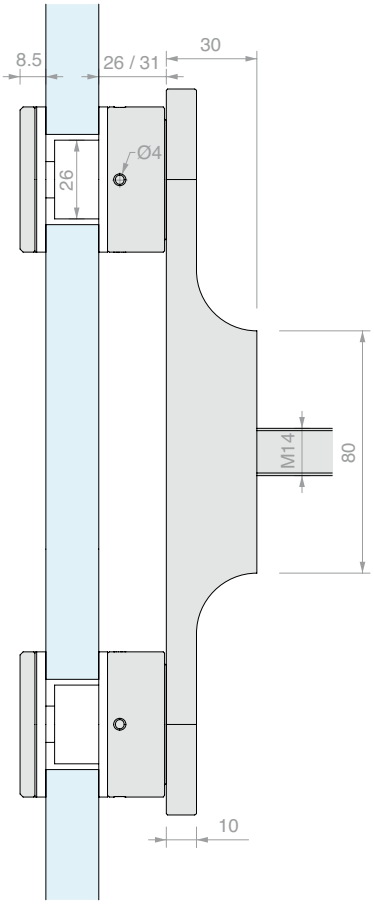
Material: AISI 316 stainless steel
5 mm adjustment of the spacer from 26 to 31 mm
and 5 mm adjustment of its position in all directions.
Adjustment of the wall position of the whole bracket ± 5 mm in all directions.
Anchoring with a single M14 x 200 mm threaded rod (included)
Finish: /8 /15
Recommended installation tool Art. UT300/CHSETT32/UT250





HOLE
RECOMMENDED

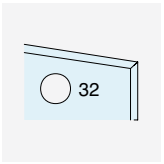




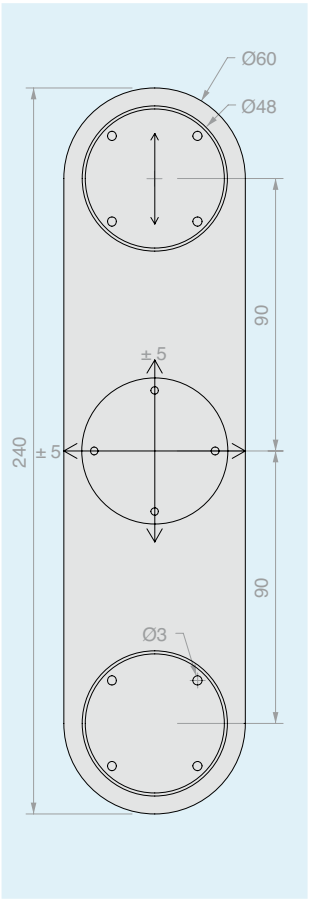
Art.	Qty
SB200K	1 Pc

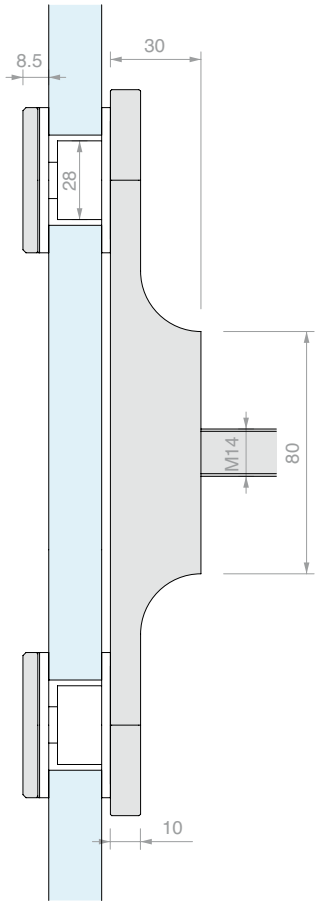
BRACKET WITH STUDS

Material: AISI 316 stainless steel
Front adjustment of the entire bracket stud
± 5 mm in all directions.
Anchoring with M14 x 200 mm threaded rod (included)
Finish: /8 /15
Recommended installation tool Art. UT300/UT250



HOLE
RECOMMENDED

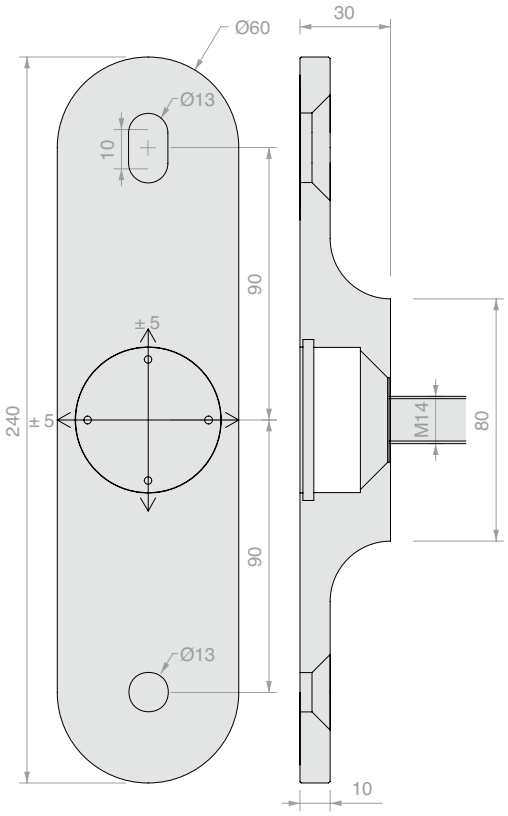




Art.	Qty
SB148	1 Pc

BRACKET ONLY

Material: AISI 316 stainless steel
Front fixing slots and adjustment of the whole bracket ± 5 mm in all directions.
Anchoring with a single M14 x 200 mm threaded rod (included)
Finish: /8 /15
Recommended installation tool Art. UT300



Art.	Qty
SB200ST	1 Pc

POINT FIXING WITH ADJUSTABLE SPACER

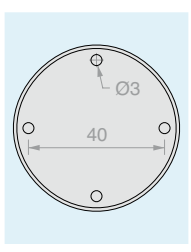
Material: AISI 316 stainless steel
Front adjustment from 26 to 31 mm
Anchoring with M12 threaded rod (not supplied).
Recommended hole size Ø30 mm
Recommended tool for installation
Art. UT300/CHSETT32
Finish: /8 /15

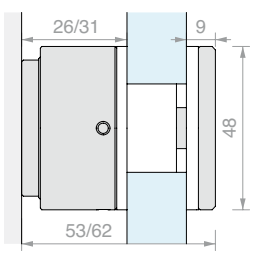
FIXING STUD

Material: AISI 316 stainless steel
With countersunk screws M12 x 30 mm, M12 x 35 mm, M12 x 40 mm. Compatible with bracket SB200ST.
Recommended hole size Ø32 mm
Recommended tool for installation
Art. UT300
Finish: /8 /15

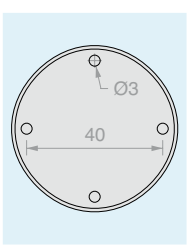
SPARE PARTS FOR BRACKETS

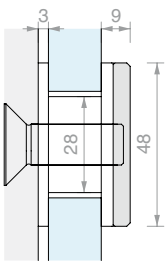
Material: AISI 316 stainless steel
Cap, nut and spare parts for brackets Art. SB200ST, SB200K, SB148.
Recommended tool for installation
Art. UT250
Finish: /8 /15



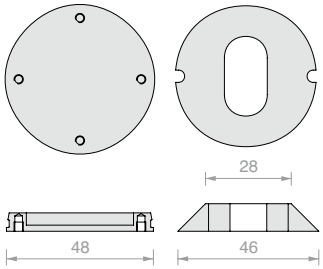


Art.	For glass	Qty
SB40DR	From **17.5** to **21.5** mm	1 Pc





Art.	For glass	Qty
SB-BORK	From **17.5** to **25.5** mm	1 Pc



Art.	Qty
SBSTACC	1 Pc

12 MM HEX KEY

Material: steel

Art.	Qty
CH12EXA	1 Pc

PIN WRENCH
FOR Ø3/Ø2.5/Ø2 mm BLIND HOLES

Material: iron body and steel pins

The compass opening allows to operate with wide radiuses,
for pair of holes with a centre distance between 9 mm and 55 mm

Art.	Description	Qty
UT300	Pin wrench with **Ø2.9** mm pins	1 Pc
UTC300R	N.2 spare pins **Ø2.9** mm	1 Pc
UT250	Pin wrench with **Ø2.4** mm pins	1 Pc
UTC250R	N.2 spare pins **Ø2.4** mm	1 Pc
UT200	Pin wrench with **Ø1.8** mm pins	1 Pc
UTC200R	N.2 spare pins **Ø1.8** mm	1 Pc

HOOK WRENCH

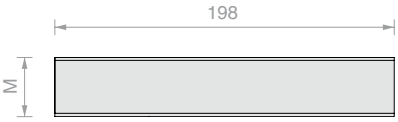
Material: steel

Tool required for tightening all metal parts with blind holes around their axis.

Art.	Extension	Pin	For blind hole	Qty
CHSETT19	**Ø19/50** mm	**Ø2.8** mm	**Ø3** mm	1 Pc
CHSETT32	**Ø32/75** mm	**Ø3.8** mm	**Ø4** mm	1 Pc

THREADED ROD DIN 975

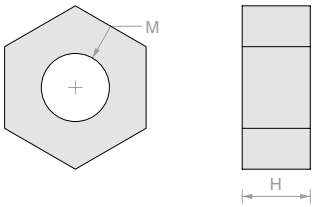
Material: Galvanised steel, Stainless steel AISI 316



Art.	Material	M	Qty
BFM975-10-ZN	Galvanised steel	**M10**	1 Pc
BFM975-12-ZN	Galvanised steel	**M12**	1 Pc
BFM975-14-ZN	Galvanised steel	**M14**	1 Pc
BFM975-10-A4	AISI 316 stainless steel	**M10**	1 Pc
BFM975-12-A4	AISI 316 stainless steel	**M12**	1 Pc
BFM975-14-A4	AISI 316 stainless steel	**M14**	1 Pc

NUT FOR THREADED ROD DIN 934

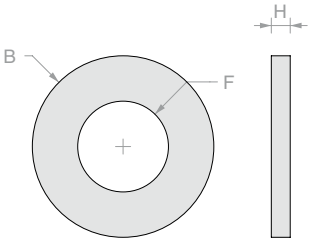
Material: Galvanised steel, Stainless steel AISI 316



Art.	Material	H	M	Qty
DEX934-10-ZN	Galvanised steel	**8** mm	**M10**	1 Pc
DEX934-12-ZN	Galvanised steel	**10** mm	**M12**	1 Pc
DEX934-14-ZN	Galvanised steel	**11** mm	**M14**	1 Pc
DEX934-10-A4	AISI 316 stainless steel	**8** mm	**M10**	1 Pc
DEX934-12-A4	AISI 316 stainless steel	**10** mm	**M12**	1 Pc
DEX934-14-A4	AISI 316 stainless steel	**11** mm	**M14**	1 Pc

WASHER FOR THREADED ROD DIN 125

Material: Galvanised steel, Stainless steel AISI 316

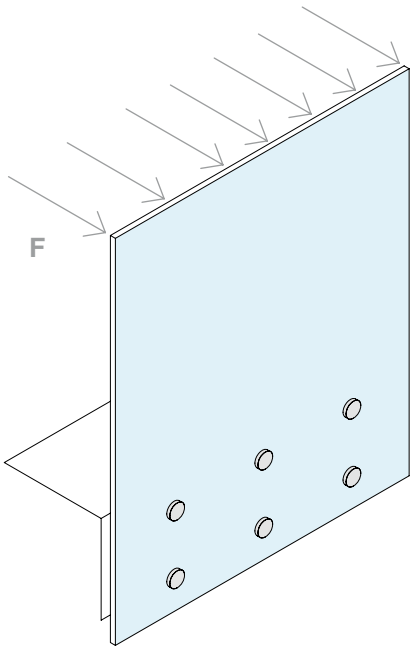


Art.	Material	B	H	F	Qty
RON125-10-ZN	Galvanised steel	**Ø20** mm	**2** mm	**10.5** mm	1 Pc
RON125-12-ZN	Galvanised steel	**Ø24** mm	**2.5** mm	**13** mm	1 Pc
RON125-14-ZN	Galvanised steel	**Ø28** mm	**2.5** mm	**15** mm	1 Pc
RON125-10-A4	AISI 316 stainless steel	**Ø20** mm	**2** mm	**10.5** mm	1 Pc
RON125-12-A4	AISI 316 stainless steel	**Ø24** mm	**2.5** mm	**13** mm	1 Pc
RON125-14-A4	AISI 316 stainless steel	**Ø28** mm	**2.5** mm	**15** mm	1 Pc

Balustrades on point fixings
sizing tables

The following pages contain a range of feasible solutions for experimental verification (trials or tests). The information is presented to facilitate the choice of the fixing and to size the system for the most common situation of uniform linear horizontal load F applied to the handrail. The information determined from experimental results is an extract of the state of the art upon publication according to the documentation and experience of the company. Computational checks on similar solutions err on the side of safety, resulting in lower strength values and implying the use of thicker slabs or more favourable geometries.

In the absence of a harmonised European standard, national standards may limit the type of laminates that can be used or provide for additional verifications, such as the application of point loads or impact tests. Because the effect of these actions is tied to the specific geometry of the construction (for example, the dimensions of the pane, the number of fixings per pane, the position on the building, the height of the walking surface or the presence of a structural handrail), the behaviour of glass systems cannot be generalised and must be assessed by the designer case by case.

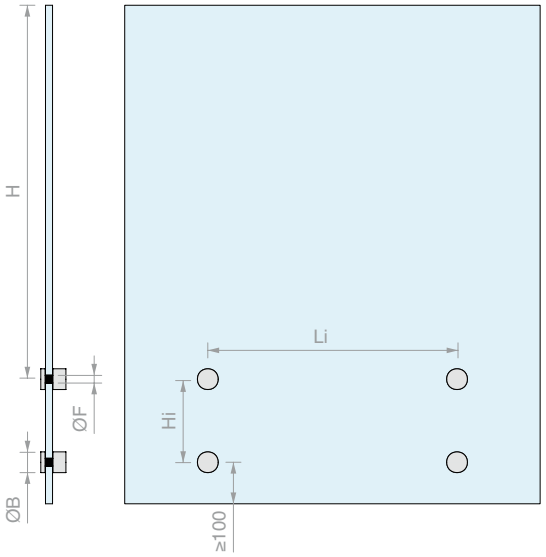


In addition to the static load, dynamic impact and post-breakage tests are required in Italy. In the case of laminates with non-rigid interlayers, the use of a structural handrail is required.

In France, dynamic impact tests are required, in addition to the HST test according to EN 14179 if the glass is tempered.

The values in the tables below are not applicable for Germany, where verifications via calculation and the AbP certificate are required. Calculation tests and AbP certificate are available for some classes of products. For further information, please contact the technical office.

In addition to verifying the resistance per linear load, the United Kingdom requires that the maximum deflection at the height of the handrail be respected.



Detailed information supporting the design may be requested from the Logli technical office, along with extensive documentation on tests and certificates available on our website. The Logli technical office provides support for designers, as long as an assessment regarding compliance of the system with the overall safety requirements must be performed by a qualified technician. The technician will verify the applicability of the results to the installation conditions (system loads and pressures, support characteristics, geometry of the panes and fixings, type and sizing of anchors, etc.).
The use of a handrail is always preferred with regard to safety, and its installation is recommended.

Table legend:

Values in coloured cells refer to the recommended characteristic load value Fk expressed in kN/m, which it is linearly applied to the upper edge height of the pane (or handrail) that may be assessed during experimental tests. The values indicated correspond to the load used for tests at the serviceability limit state (SLS), considering a safety coefficient of 1.5 for the strength test at the ultimate limit state (ULS). For example, a cell with a value of 3.0 means that the maximum project load per ULS is 3.0x1.5 = 4.5 kN/m. Cells that contain a round symbol ● indicate positions for which reports for static loads tests carried out by independent laboratories are available. Cells that contain a diamond symbol ♦ indicate positions for which reports for dynamic impact tests carried out by independent laboratories are available.

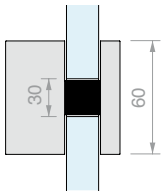
[1] The protection height H is measured vertically from the highest fixing to the upper edge of the pane (or handrail).

[2] 'Rigid interlayer' means a polymer used to laminate the glass meeting the criteria in EN 16613 for rigidity class 2; the suggestions in the table are based on the use of Sentryglas®. The data reported in the table for traditional interlayers (non-rigid) are based on the use of PVB. During the design phase, attention should be paid to national standards regulating the use of interlayers for glass balustrades, with particular reference to the operating temperature (inside/outside) and the requirement to use structural handrails with regard to post-breakage requests, if non-rigid products (those not in class 2) are used.

[3] The use of an interlayer with a thickness greater than or equal to 1.52 mm is recommended. The panes are tempered according to EN 12150. HST treatment according to EN 14179 is recommended, and required for installations in France.

BALUSTRADES WITH POINT FIXINGS

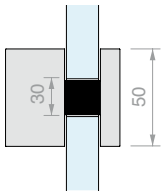
table for point fixings with 60-mm stud in a 30-mm hole



		Hi(cm)	H[1] (cm)	Layer[3] →	12+12mm				10+10mm				8+8mm			
				Li(cm) →	30	40	50	60	30	40	50	60	30	40	50	60
Indoor	rigid interlayer (Sentryglas®)	30	90		5,0	5,0	5,0	4,5	4,0	4,0	3,5	3,0	2,5	2,5	2,0	2,0
			100		5,0	5,0	4,5	4,0	3,5	3,5	3,0	3,0	2,5	2,0	2,0	2,0
			110		5,0	4,5	4,0	3,5	3,5	3,0	3,0●	2,5	2,0	2,0	2,0	1,5
			120		4,5	4,0	3,5	3,5	3,0	3,0	2,5	2,5	2,0	2,0	1,5	1,5
			130		4,0	3,5	3,5	3,0	3,0	2,5	2,5	2,0	2,0	1,5	1,5	1,5
		20	90		5,0	5,0	4,5	4,0	4,0	3,5	3,0	3,0	2,5	2,5	2,0	2,0
			100		5,0	4,5	4,0	3,5	3,5	3,0	3,0	2,5	2,5	2,0	2,0	1,5
			110		4,5	4,0	3,5	3,0	3,0	3,0	2,5	2,0	2,0	2,0	1,5	1,5
			120		4,0	3,5	3,5	3,0	3,0	2,5	2,5	2,0	2,0	1,5	1,5	1,5
			130		4,0	3,5	3,0	2,5	2,5	2,5	2,0	2,0	1,5	1,5	1,5	1,0
		12	90		5,0	4,5	3,5	3,0	3,5	3,0	2,5	2,5	2,5	2,0	1,5	1,5
			100		4,5	4,0	3,5	3,0	3,0	2,5	2,5	2,0	2,0	2,0	1,5	1,5
			110		4,0	3,5	3,0	2,5	3,0	2,5	2,0●	2,0	2,0	1,5	1,5	1,0
			120		3,5	3,0	2,5	2,5	2,5	2,0	2,0	1,5	1,5	1,5	1,0	1,0
			130		3,5	3,0	2,5	2,0	2,5	2,0	1,5	1,5	1,5	1,5	1,0	1,0
	traditional interlayer (PVB)	30	90		3,5	3,5	3,0	3,0	2,5	2,5	2,0	2,0	1,5	1,5	1,5	1,0
			100		3,5	3,0	2,5	2,5	2,5	2,0	2,0	1,5	1,5	1,5	1,0	1,0
			110		3,0	2,5	2,5	2,0	2,0	2,0	1,5	1,5	1,5	1,0	1,0	1,0
			120		2,5	2,5	2,0	2,0	2,0	1,5	1,5	1,5	1,0	1,0	1,0	1,0
			130		2,5	2,5	2,0	2,0	1,5	1,5	1,5	1,0	1,0	1,0	1,0	0,5
		20	90		3,5	3,0	3,0	2,5	2,5	2,0	2,0	1,5	1,5	1,5	1,0	1,0
			100		3,0	3,0	2,5	2,0	2,0	2,0	1,5	1,5	1,5	1,0	1,0	1,0
			110		3,0	2,5	2,0	2,0	2,0	1,5	1,5	1,5	1,0	1,0	1,0	1,0
			120		2,5	2,5	2,0	2,0	2,0	1,5	1,5	1,0	1,0	1,0	1,0	0,5
			130		2,5	2,0	2,0	1,5	1,5	1,5	1,5	1,0	1,0	1,0	1,0	0,5
		12	90		3,5	3,0	2,5	2,0	2,0	2,0	1,5	1,5	1,5	1,0	1,0	1,0
			100		3,0	2,5	2,0	2,0	2,0	1,5	1,5	1,5	1,5	1,0	1,0	0,5
			110		2,5	2,5	2,0	1,5	2,0	1,5	1,5	1,0	1,0	1,0	1,0	0,5
			120		2,5	2,0	2,0	1,5	1,5	1,5	1,0	1,0	1,0	1,0	0,5	0,5
			130		2,0	2,0	1,5	1,5	1,5	1,5	1,0	1,0	1,0	0,5	0,5	0,5
Outdoor	rigid-interlayer (Sentryglas®)	30	90		4,5	4,0	4,0	3,5	3,5	3,0	2,5	2,5	2,0	2,0	1,5	1,5
			100		4,0	4,0	3,5	3,0	3,0	2,5	2,5	2,0	2,0	1,5	1,5	1,5
			110		3,5	3,5	3,0	2,5	2,5	2,5	2,0	2,0	1,5	1,5	1,5	1,0
			120		3,5	3,0	3,0	2,5	2,5	2,0	2,0	1,5	1,5	1,5	1,0	1,0
			130		3,0	3,0	2,5	2,5	2,0	2,0	1,5	1,5	1,5	1,0	1,0	1,0
		20	90		4,5	4,0	3,5	3,0	3,0	2,5	2,5	2,0	2,0	1,5	1,5	1,5
			100		4,0	3,5	3,0	2,5	2,5	2,5	2,0	2,0	2,0	1,5	1,5	1,0
			110		3,5	3,0	2,5	2,5	2,5	2,0	2,0	1,5	1,5	1,5	1,0	1,0
			120		3,0	3,0	2,5	2,0	2,0	2,0	1,5	1,5	1,5	1,0	1,0	1,0
			130		3,0	2,5	2,5	2,0	2,0	2,0	1,5	1,5	1,5	1,0	1,0	1,0
		12	90		4,0	3,5	3,0	2,5	2,5	2,5	2,0	1,5	1,5	1,5	1,0	1,0
			100		3,5	3,0	2,5	2,0	2,0	2,0	1,5	1,5	1,5	1,5	1,0	1,0
			110		3,0	2,5	2,5	2,0	2,0	2,0	1,5	1,5	1,5	1,0	1,0	1,0
			120		3,0	2,5	2,0	2,0	2,0	1,5	1,5	1,0	1,0	1,0	1,0	0,5
			130		2,5	2,0	2,0	2,0	2,0	1,5	1,5	1,0	1,0	1,0	1,0	0,5
	traditional interlayer (PVB)	30	90		3,5	3,0	3,0	2,5	2,5	2,0	2,0	1,5	1,5	1,5	1,0	1,0
			100		3,0	3,0	2,5	2,5	2,0	2,0	2,0	1,5	1,5	1,0	1,0	1,0
			110		2,5	2,5	2,5	2,0	2,0	1,5	1,5	1,5	1,0	1,0	1,0	1,0
			120		2,5	2,0	2,0	2,0	1,5	1,5	1,5	1,0	1,0	1,0	1,0	0,5
			130		2,0	2,0	2,0	1,5	1,5	1,5	1,5	1,0	1,0	1,0	0,5	0,5
		20	90		3,0	3,0	2,5	2,5	2,0	2,0	2,0	1,5	1,5	1,0	1,0	1,0
			100		3,0	2,5	2,5	2,0	2,0	2,0	1,5	1,5	1,0	1,0	1,0	1,0
			110		2,5	2,5	2,0	2,0	2,0	1,5	1,5	1,0	1,0	1,0	1,0	0,5
			120		2,5	2,0	2,0	1,5	1,5	1,5	1,5	1,0	1,0	1,0	0,5	0,5
			130		2,0	2,0	1,5	1,5	1,5	1,5	1,0	1,0	1,0	1,0	0,5	0,5
		12	90		3,0	2,5	2,5	2,0	2,0	2,0	1,5	1,5	1,5	1,0	1,0	1,0
			100		2,5	2,5	2,0	2,0	2,0	1,5	1,5	1,0	1,0	1,0	1,0	0,5
			110		2,5	2,0	2,0	1,5	1,5	1,5	1,0	1,0	1,0	1,0	0,5	0,5
			120		2,0	2,0	1,5	1,5	1,5	1,5	1,0	1,0	1,0	1,0	0,5	0,5
			130		2,0	2,0	1,5	1,5	1,5	1,0	1,0	1,0	1,0	0,5	0,5	0,5

>> legend and notes on p. 196 <<<

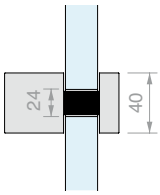
table for point fixings with 50-mm stud in a 30-mm hole



		Hi(cm)	H[1] (cm)	Layer[3] →	12+12mm				10+10mm				8+8mm			
				Li(cm) →	30	40	50	60	30	40	50	60	30	40	50	60
Indoor	rigid interlayer (Sentryglas®)	30	90		5,0	5,0	4,5	4,0	4,0	3,5	3,0	3,0	2,5	2,5	2,0	2,0
			100		5,0	4,5	4,0	3,5	3,5	3,0	3,0	2,5	2,5	2,0	2,0	1,5
			110		4,5	4,0	3,5●	3,5	3,0	3,0	2,5●	2,5	2,0	2,0	1,5	1,5
			120		4,0	3,5	3,5	3,0	3,0	2,5	2,5	2,0	2,0	1,5	1,5	1,5
			130		3,5	3,5	3,0	3,0	2,5	2,5	2,0	2,0	1,5	1,5	1,5	1,0
		20	90		5,0	4,5	4,0	3,5	3,5	3,5	3,0	2,5	2,5	2,0	2,0	1,5
			100		4,5	4,0	3,5	3,5	3,5	3,0	2,5	2,5	2,0	2,0	1,5	1,5
			110		4,0	4,0	3,5	3,0	3,0	2,5	2,5	2,0	2,0	1,5	1,5	1,5
			120		4,0	3,5	3,0	2,5	2,5	2,5	2,0	2,0	2,0	1,5	1,5	1,0
			130		3,5	3,0	3,0	2,5	2,5	2,0	2,0	1,5	1,5	1,5	1,0	1,0
		12	90		4,5	4,0	3,5	3,0	3,0	3,0	2,5	2,0	2,0	2,0	1,5	1,5
			100		4,5	3,5	3,0	3,0	3,0	2,5	2,0	2,0	2,0	1,5	1,5	1,0
			110		4,0	3,0	3,0●◆	2,5●	2,5	2,0	2,0●◆	1,5	1,5	1,5	1,0●	1,0
			120		3,5	3,0	2,5	2,0	2,0	2,0	2,0	1,5	1,5	1,5	1,0	1,0
			130		3,0	2,5	2,0	2,0	2,0	2,0	1,5	1,5	1,5	1,0	1,0	1,0
	traditional interlayer (PVB)	30	90		3,5	3,5	3,0	2,5	2,5	2,0	2,0	2,0	1,5	1,5	1,0	1,0
			100		3,5	3,0	2,5	2,5	2,0	2,0	2,0	1,5	1,5	1,0	1,0	1,0
			110		3,0	2,5	2,5	2,0	2,0	2,0	1,5	1,5	1,0	1,0	1,0	1,0
			120		2,5	2,5	2,0	2,0	2,0	1,5	1,5	1,5	1,0	1,0	1,0	1,0
			130		2,5	2,0	2,0	2,0	1,5	1,5	1,5	1,0	1,0	1,0	1,0	0,5
		20	90		3,5	3,0	2,5	2,5	2,5	2,0	2,0	1,5	1,5	1,5	1,0	1,0
			100		3,0	2,5	2,5	2,0	2,0	2,0	1,5	1,5	1,5	1,0	1,0	1,0
			110		2,5	2,5	2,0	2,0	2,0	1,5	1,5	1,5	1,0	1,0	1,0	0,5
			120		2,5	2,0	2,0	1,5	1,5	1,5	1,5	1,0	1,0	1,0	1,0	0,5
			130		2,0	2,0	2,0	1,5	1,5	1,5	1,0	1,0	1,0	1,0	0,5	0,5
		12	90		3,0	2,5	2,5	2,0	2,0	2,0	1,5	1,5	1,5	1,0	1,0	1,0
			100		2,5	2,5	2,0	2,0	2,0	1,5	1,5	1,0	1,0	1,0	1,0	0,5
			110		2,5	2,0	2,0	1,5	1,5	1,5	1,0●	1,0	1,0	1,0	0,5●	0,5
			120		2,0	2,0	1,5	1,5	1,5	1,5	1,0	1,0	1,0	1,0	0,5	0,5
			130		2,0	1,5	1,5	1,5	1,5	1,0	1,0	1,0	1,0	0,5	0,5	0,5
Outdoor	rigid interlayer (Sentryglas®)	30	90		4,5	4,0	3,5	3,0	3,0	3,0	2,5	2,0	2,0	2,0	1,5	1,5
			100		4,0	3,5	3,0	3,0	3,0	2,5	2,0	2,0	2,0	1,5	1,5	1,0
			110		3,5	3,0	3,0	2,5	2,5	2,0	2,0	2,0	1,5	1,5	1,0	1,0
			120		3,0	3,0	2,5	2,5	2,5	2,0	2,0	1,5	1,5	1,5	1,0	1,0
			130		3,0	2,5	2,5	2,0	2,0	2,0	1,5	1,5	1,5	1,0	1,0	1,0
		20	90		4,0	3,5	3,0	2,5	3,0	2,5	2,0	2,0	2,0	1,5	1,5	1,0
			100		3,5	3,0	2,5	2,5	2,5	2,0	2,0	1,5	1,5	1,5	1,0	1,0
			110		3,5	2,5	2,5	2,5	2,5	2,0	1,5	1,5	1,5	1,5	1,0	1,0
			120		3,0	2,5	2,5	2,0	2,0	2,0	1,5	1,5	1,5	1,0	1,0	1,0
			130		2,5	2,5	2,0	2,0	2,0	1,5	1,5	1,0	1,0	1,0	1,0	0,5
		12	90		3,5	3,0	2,5	2,5	2,0	2,0	2,0	1,5	1,5	1,5	1,0	1,0
			100		3,5	2,5	2,5	2,0	2,0	2,0	1,5	1,5	1,5	1,0	1,0	1,0
			110		3,0	2,5	2,0	2,0	2,0	1,5	1,5	1,0	1,0	1,0	1,0	0,5
			120		2,5	2,0	2,0	1,5	1,5	1,5	1,5	1,0	1,0	1,0	1,0	0,5
			130		2,5	2,0	1,5	1,5	1,5	1,5	1,0	1,0	1,0	1,0	0,5	0,5
	traditional interlayer (PVB)	30	90		3,0	3,0	2,5	2,5	2,0	2,0	2,0	1,5	1,5	1,0	1,0	1,0
			100		3,0	2,5	2,5	2,0	2,0	2,0	1,5	1,5	1,0	1,0	1,0	1,0
			110		2,5	2,5	2,0	2,0	2,0	1,5	1,5	1,5	1,0	1,0	1,0	1,0
			120		2,5	2,0	2,0	2,0	1,5	1,5	1,5	1,0	1,0	1,0	1,0	0,5
			130		2,0	2,0	2,0	1,5	1,5	1,5	1,0	1,0	1,0	1,0	0,5	0,5
		20	90		3,0	3,0	2,5	2,0	2,0	2,0	1,5	1,5	1,5	1,0	1,0	1,0
			100		3,0	2,5	2,0	2,0	2,0	1,5	1,5	1,5	1,0	1,0	1,0	1,0
			110		2,5	2,0	2,0	2,0	1,5	1,5	1,5	1,0	1,0	1,0	1,0	0,5
			120		2,5	2,0	2,0	1,5	1,5	1,5	1,0	1,0	1,0	1,0	0,5	0,5
			130		2,0	2,0	1,5	1,5	1,5	1,0	1,0	1,0	1,0	0,5	0,5	0,5
		12	90		3,0	2,5	2,0	2,0	2,0	1,5	1,5	1,0	1,0	1,0	1,0	0,5
			100		2,5	2,0	2,0	1,5	1,5	1,5	1,5	1,0	1,0	1,0	0,5	0,5
			110		2,5	2,0	1,5	1,5	1,5	1,5	1,0	1,0	1,0	1,0	0,5	0,5
			120		2,0	2,0	1,5	1,5	1,5	1,0	1,0	1,0	1,0	0,5	0,5	0,5
			130		2,0	1,5	1,5	1,0	1,0	1,0	1,0	1,0	1,0	0,5	0,5	0,5

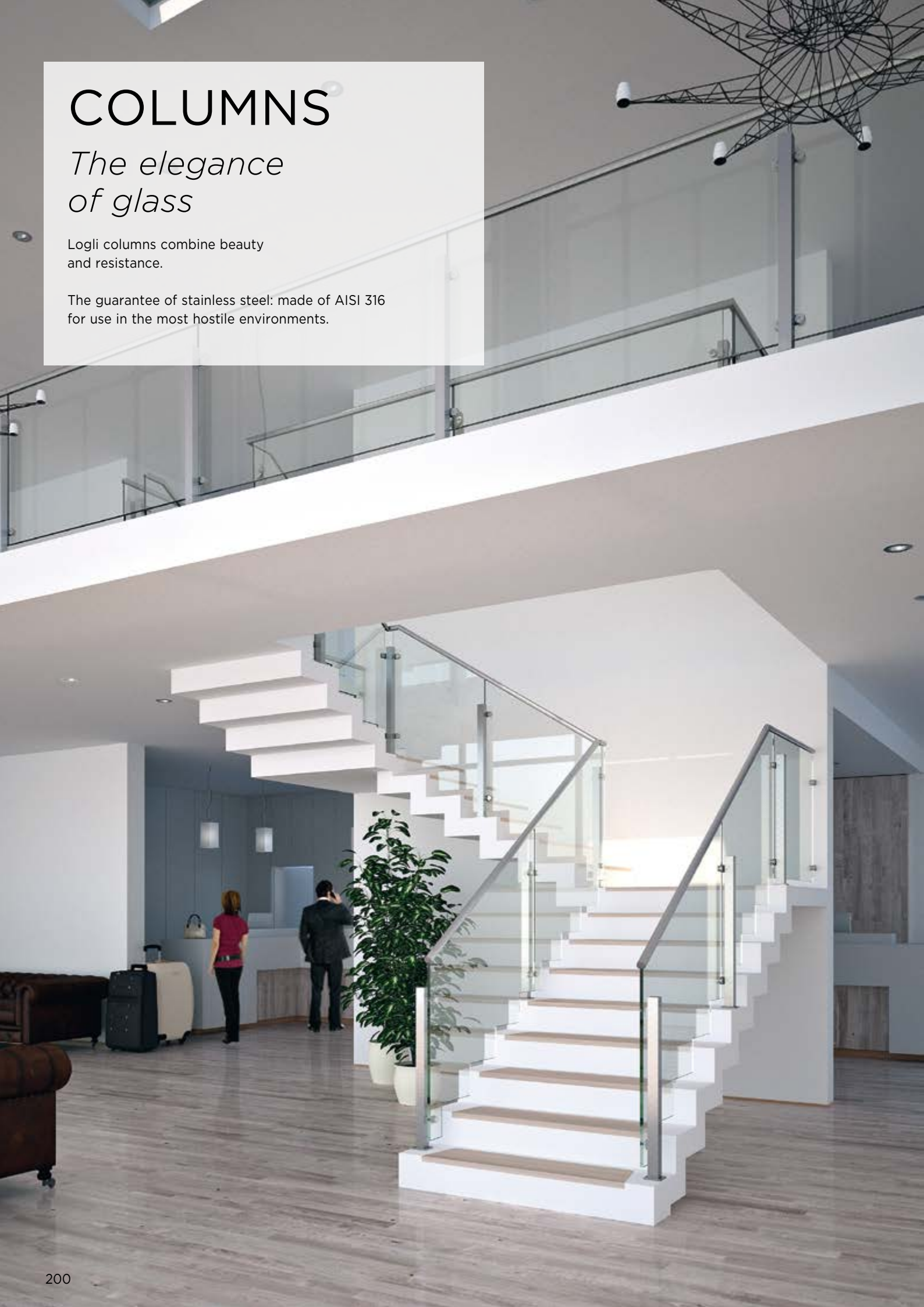
>> legend and notes on p. 196 <<<

table for point fixings with 40-mm stud in a 24-mm hole



		Hi(cm)	H[1] (cm)	Layer[3] →	12+12mm				10+10mm				8+8mm			
				Li(cm) →	30	40	50	60	30	40	50	60	30	40	50	60
Indoor	rigid interlayer (Sentryglas®)	30	90		5,0	4,5	4,5	4,0	3,5	3,5	3,0	2,5	2,5	2,0	2,0	1,5
			100		4,5	4,0	4,0	3,5	3,5	3,0	2,5	2,5	2,0	2,0	1,5	1,5
			110		4,0	4,0	3,5	3,0	3,0	2,5	2,5	2,0	2,0	1,5	1,5	1,5
			120		4,0	3,5	3,0	3,0	2,5	2,5	2,0	2,0	1,5	1,5	1,5	1,0
			130		3,5	3,0	3,0	2,5	2,5	2,0	2,0	2,0	1,5	1,5	1,5	1,0
		20	90		5,0	4,5	4,0	3,5	3,5	3,0	2,5	2,5	2,0	2,0	1,5	1,5
			100		4,5	4,0	3,5	3,0	3,0	2,5	2,5	2,0	2,0	1,5	1,5	1,5
			110		4,0	3,5	3,0	2,5	2,5	2,5	2,0	2,0	2,0	1,5	1,5	1,0
			120		3,5	3,0	3,0	2,5	2,5	2,0	2,0	1,5	1,5	1,5	1,0	1,0
			130		3,5	3,0	2,5	2,0	2,0	2,0	2,0	1,5	1,5	1,5	1,0	1,0
		12	90		4,5	3,5	3,0	2,5	2,5	2,5	2,0	2,0	2,0	1,5	1,5	1,0
			100		4,0	3,0	2,5	2,5	2,5	2,5	2,0	1,5	1,5	1,5	1,0	1,0
			110		3,5	3,0	2,5	2,0	2,0	2,0	1,5	1,5	1,5	1,5	1,0	1,0
			120		3,0	2,5	2,0	2,0	2,0	2,0	1,5	1,5	1,5	1,0	1,0	1,0
			130		3,0	2,5	2,0	2,0	2,0	1,5	1,5	1,5	1,5	1,0	1,0	0,5
	traditional interlayer (PVB)	30	90		3,5	3,0	2,5	2,5	2,5	2,0	2,0	1,5	1,5	1,5	1,0	1,0
			100		3,0	2,5	2,5	2,0	2,0	2,0	1,5	1,5	1,5	1,0	1,0	1,0
			110		2,5	2,5	2,0	2,0	2,0	1,5	1,5	1,5	1,0	1,0	1,0	1,0
			120		2,5	2,0	2,0	2,0	1,5	1,5	1,5	1,0	1,0	1,0	1,0	0,5
			130		2,0	2,0	2,0	1,5	1,5	1,5	1,0	1,0	1,0	1,0	0,5	0,5
		20	90		3,0	3,0	2,5	2,0	2,0	2,0	1,5	1,5	1,5	1,0	1,0	1,0
			100		3,0	2,5	2,0	2,0	2,0	1,5	1,5	1,5	1,0	1,0	1,0	1,0
			110		2,5	2,0	2,0	1,5	1,5	1,5	1,5	1,0	1,0	1,0	1,0	0,5
			120		2,5	2,0	2,0	1,5	1,5	1,5	1,0	1,0	1,0	1,0	0,5	0,5
			130		2,0	2,0	1,5	1,5	1,5	1,5	1,0	1,0	1,0	0,5	0,5	0,5
		12	90		3,0	2,5	2,0	2,0	2,0	1,5	1,5	1,0	1,0	1,0	1,0	0,5
			100		2,5	2,0	2,0	1,5	1,5	1,5	1,0	1,0	1,0	1,0	0,5	0,5
			110		2,5	2,0	1,5	1,5	1,5	1,5	1,0	1,0	1,0	1,0	0,5	0,5
			120		2,0	1,5	1,5	1,5	1,5	1,0	1,0	1,0	1,0	0,5	0,5	0,5
			130		2,0	1,5	1,5	1,5	1,5	1,0	1,0	1,0	1,0	0,5	0,5	0,5
Outdoor	rigid interlayer (Sentryglas®)	30	90		4,0	3,5	3,5	3,0	3,0	2,5	2,5	2,0	2,0	1,5	1,5	1,5
			100		3,5	3,5	3,0	2,5	2,5	2,5	2,0	2,0	1,5	1,5	1,5	1,0
			110		3,5	3,0	2,5	2,5	2,5	2,0	2,0	1,5	1,5	1,5	1,0	1,0
			120		3,0	2,5	2,5	2,0	2,0	2,0	1,5	1,5	1,5	1,0	1,0	1,0
			130		3,0	2,5	2,0	2,0	2,0	1,5	1,5	1,5	1,0	1,0	1,0	1,0
		20	90		4,0	3,5	3,0	2,5	2,5	2,5	2,0	2,0	1,5	1,5	1,5	1,0
			100		3,5	3,0	2,5	2,5	2,5	2,0	2,0	1,5	1,5	1,5	1,0	1,0
			110		3,0	2,5	2,5	2,0	2,0	2,0	1,5	1,5	1,5	1,0	1,0	1,0
			120		3,0	2,5	2,0	2,0	2,0	1,5	1,5	1,5	1,0	1,0	1,0	0,5
			130		2,5	2,5	2,0	2,0	2,0	1,5	1,5	1,0	1,0	1,0	1,0	0,5
		12	90		3,5	3,0	2,5	2,0	2,0	2,0	1,5	1,5	1,5	1,0	1,0	1,0
			100		3,0	2,5	2,0	2,0	2,0	1,5	1,5	1,0	1,0	1,0	1,0	0,5
			110		2,5	2,5	2,0	1,5	1,5	1,5	1,5	1,0	1,0	1,0	1,0	0,5
			120		2,5	2,0	1,5	1,5	1,5	1,5	1,0	1,0	1,0	1,0	0,5	0,5
			130		2,5	2,0	1,5	1,5	1,5	1,5	1,0	1,0	1,0	1,0	0,5	0,5
	traditional interlayer (PVB)	30	90		3,0	3,0	2,5	2,5	2,0	2,0	1,5	1,5	1,5	1,0	1,0	1,0
			100		2,5	2,5	2,0	2,0	2,0	1,5	1,5	1,5	1,0	1,0	1,0	1,0
			110		2,5	2,0	2,0	2,0	1,5	1,5	1,5	1,0	1,0	1,0	1,0	0,5
			120		2,0	2,0	2,0	1,5	1,5	1,5	1,0	1,0	1,0	1,0	0,5	0,5
			130		2,0	2,0	1,5	1,5	1,5	1,0	1,0	1,0	1,0	0,5	0,5	0,5
		20	90		3,0	2,5	2,5	2,0	2,0	2,0	1,5	1,5	1,0	1,0	1,0	1,0
			100		2,5	2,5	2,0	2,0	2,0	1,5	1,5	1,0	1,0	1,0	1,0	0,5
			110		2,5	2,0	2,0	1,5	1,5	1,5	1,0	1,0	1,0	1,0	0,5	0,5
			120		2,0	2,0	1,5	1,5	1,5	1,5	1,0	1,0	1,0	0,5	0,5	0,5
			130		2,0	1,5	1,5	1,5	1,5	1,0	1,0	1,0	1,0	0,5	0,5	0,5
		12	90		2,5	2,5	2,0	1,5	1,5	1,5	1,5	1,0	1,0	1,0	1,0	0,5
			100		2,5	2,0	1,5	1,5	1,5	1,5	1,0	1,0	1,0	1,0	0,5	0,5
			110		2,0	2,0	1,5	1,5	1,5	1,0	1,0	1,0	1,0	0,5	0,5	0,5
			120		2,0	1,5	1,5	1,0	1,0	1,0	1,0	1,0	1,0	0,5	0,5	0,5
			130		2,0	1,5	1,5	1,0	1,0	1,0	1,0	0,5	0,5	0,5	0,5	0,5

>> legend and notes on p. 196 <<<

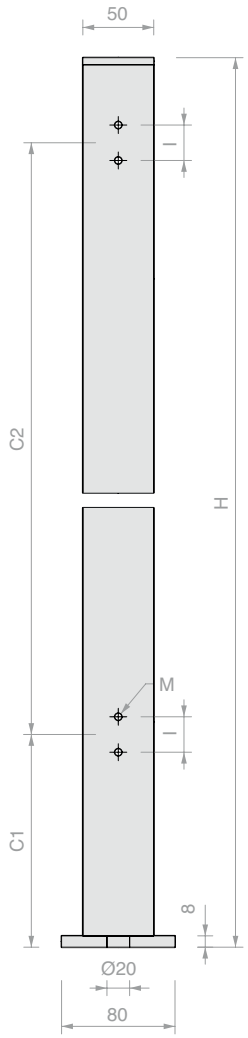


COLUMNS

The elegance of glass

Logli columns combine beauty and resistance.

The guarantee of stainless steel: made of AISI 316 for use in the most hostile environments.



SERIES 400 AND 500 SQUARE COLUMNS FOR ATT SERIES POINT FIXINGS

Material: AISI 316 stainless steel
50 x 50 mm columns with floor fixing.
Base plate 80 x 80, welded to the column.
Anchoring with a single M16 x 200 mm threaded rod, with nut and washer
Finish: /8 /15
Recommended installation tool Art. MONCH16, to be ordered separately

CONFIGURATION OF THE COLUMN

4 HOLES

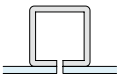
Art.	H	I	M	C1	C2	Qty
MQ404-AISI316	**970** mm	**26** mm	**M6**	**115** mm	**650** mm	1 Pc
MQ504-AISI316	**970** mm	**27** mm	**M8**	**115** mm	**650** mm	1 Pc
MQC54-AISI316	max **1100** mm	**26/27** mm	**M6/M8**	to order	max **750** mm	1 Pc

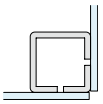
8 HOLES

Art.	H	I	M	C1	C2	Qty
MQ408-AISI316	**970** mm	**26** mm	**M6**	**115** mm	**650** mm	1 Pc
MQ508-AISI316	**970** mm	**27** mm	**M8**	**115** mm	**650** mm	1 Pc
MQC58-AISI316	max **1100** mm	**26/27** mm	**M6/M8**	to order	max **750** mm	1 Pc

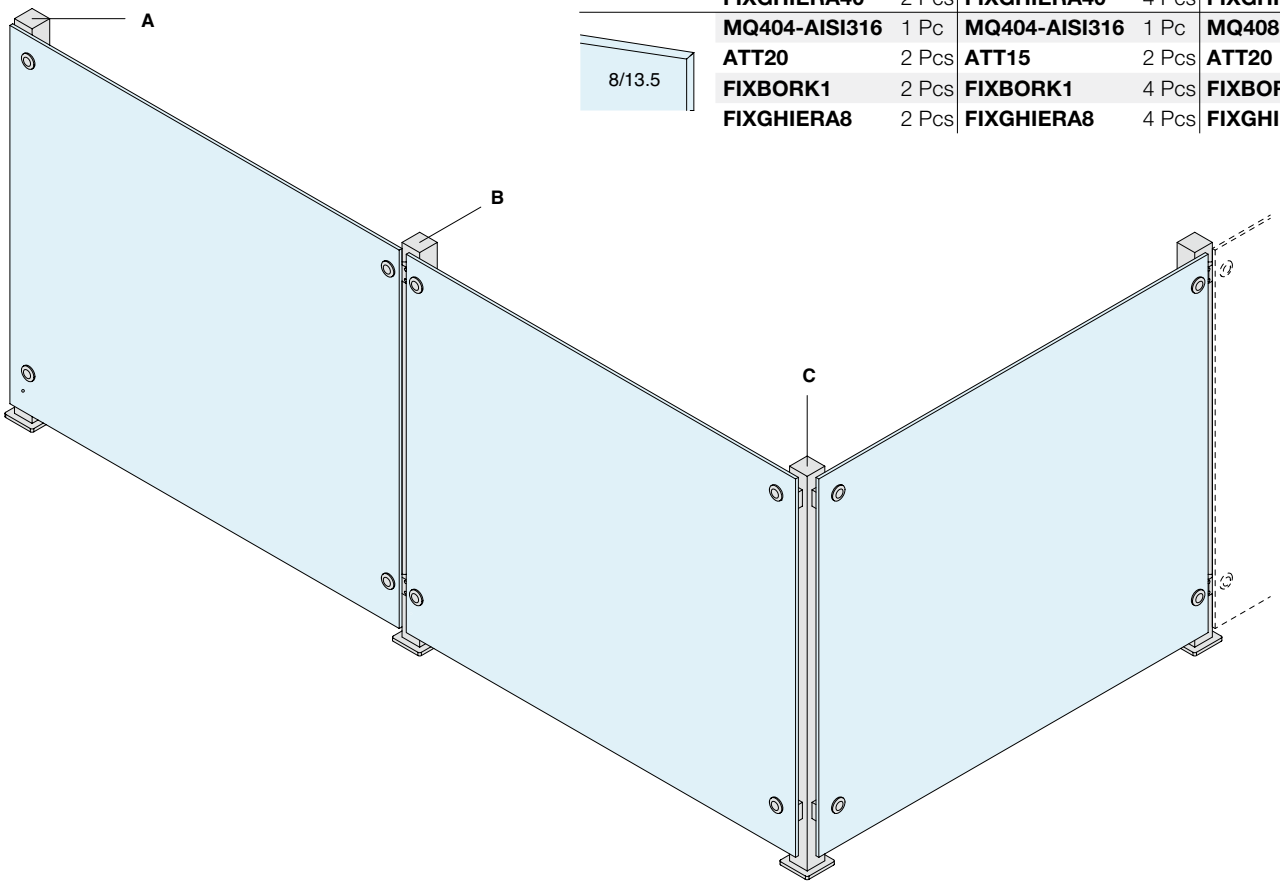
LAYOUT GUIDE:

A) ON END


B) IN LINE

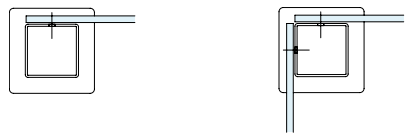

C) 90° CORNER

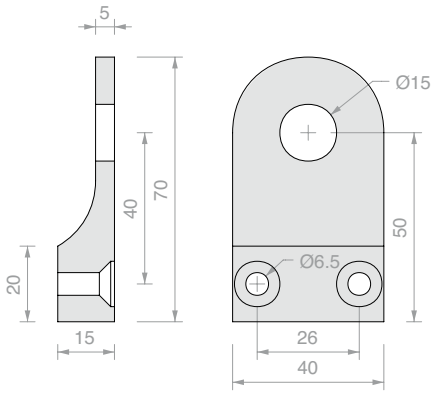
	A) ON END Art.	Qty	B) IN LINE Art.	Qty	C) 90° CORNER Art.	Qty
10/21.5	**MQ504-AISI316**	1 Pc	**MQ504-AISI316**	1 Pc	**MQ508-AISI316**	1 Pc
	ATT50	2 Pcs	**ATT45**	2 Pcs	**ATT50**	4 Pcs
	FIXBORK40	2 Pcs	**FIXBORK40**	4 Pcs	**FIXBORK40**	4 Pcs
	FIXGHIERA40	2 Pcs	**FIXGHIERA40**	4 Pcs	**FIXGHIERA40**	4 Pcs
8/13.5	**MQ404-AISI316**	1 Pc	**MQ404-AISI316**	1 Pc	**MQ408-AISI316**	1 Pc
	ATT20	2 Pcs	**ATT15**	2 Pcs	**ATT20**	4 Pcs
	FIXBORK1	2 Pcs	**FIXBORK1**	4 Pcs	**FIXBORK1**	4 Pcs
	FIXGHIERA8	2 Pcs	**FIXGHIERA8**	4 Pcs	**FIXGHIERA8**	4 Pcs



SINGLE BRACKET FOR FIXING ON COLUMNS

Material: AISI 304 stainless steel
Can be used for fixing end panes and at 90°on series 400 MQ columns.
Recommended connector Art. FIXBORK1
with ring Art. FIXGHIERA8
Finish: /8 /15

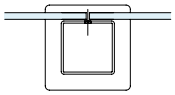


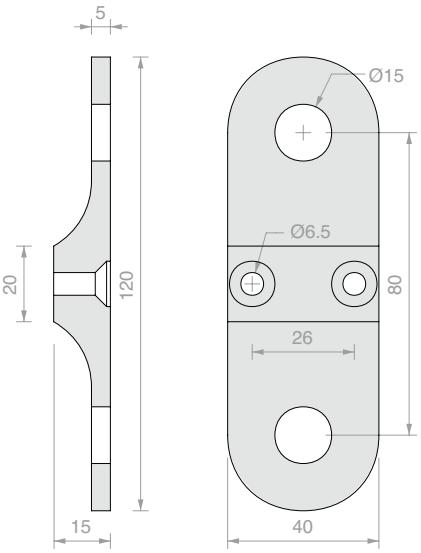


Art.	Qty
ATT20	1 Pc

DOUBLE BRACKET FOR FIXING ON COLUMNS

Material: AISI 304 stainless steel
Can be used for in-line fixing of glass on series 400 MQ columns.
Recommended connector Art. FIXBORK1
with ring Art. FIXGHIERA8
Finish: /8 /15

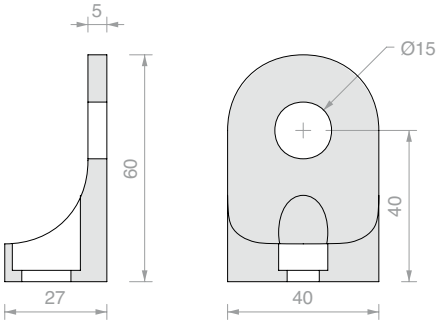


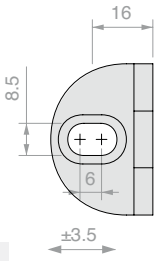


Art.	Qty
ATT15	1 Pc

SINGLE BRACKET

Material: AISI 304 stainless steel
Ancoraggio staffa a pavimento mediante vite a testa cilindrica con cava esagonale M8x40 mm (in dotazione).
Recommended connector Art. FIXBORK1
with ring Art. FIXGHIERA8
Finish: /8 /15

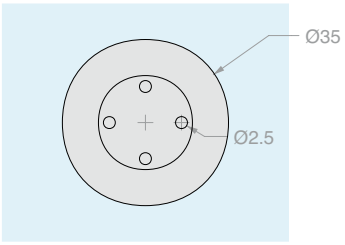


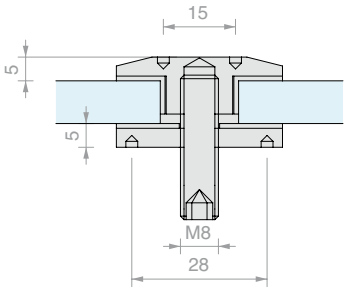


Art.	Qty
ATT10	1 Pc

FIXING STUD
FOR ATT SERIES BRACKETS

Material: AISI 304 stainless steel
Compatible with fixing glass to brackets ATT10/15/20
Supplied with M8 x 30 mm grub screw
Recommended glass hole size Ø18 mm
Finish: /9
Recommended installation tool Art. UT250

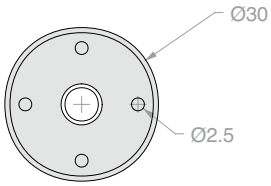


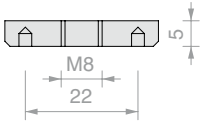


Art.	For glass	Qty
FIXBORK1	From **8** mm	1 Pc

BACK FIXING RING
FOR ATT SERIES BRACKETS

Material: AISI 304 stainless steel
Compatible with fixing article FIXBORK1* to brackets ATT10/15/20
Finish: /9
Recommended installation tool Art. UT250

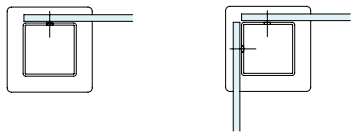


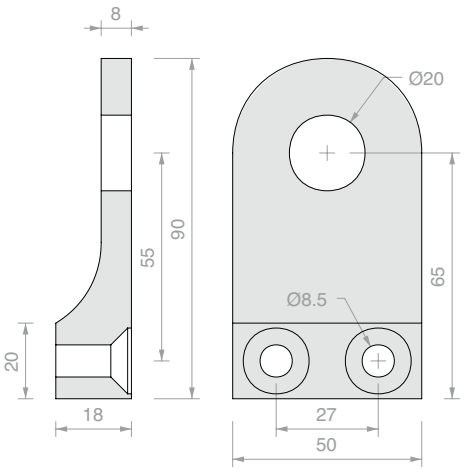


Art.	M	Qty
FIXGHIERA8*	**M8**	1 Pc
FIXGHIERA10	**M10**	1 Pc

SINGLE BRACKET FOR FIXING ON COLUMNS

Material: AISI 316 stainless steel
Can be used for fixing end panes and at 90°on series 500 MQ columns.
Recommended connector Art. FIXBORK40 with ring Art. FIXGHIERA40 or Art. PVTB or Art. PVTS.
Finish: /8 /15

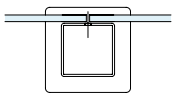


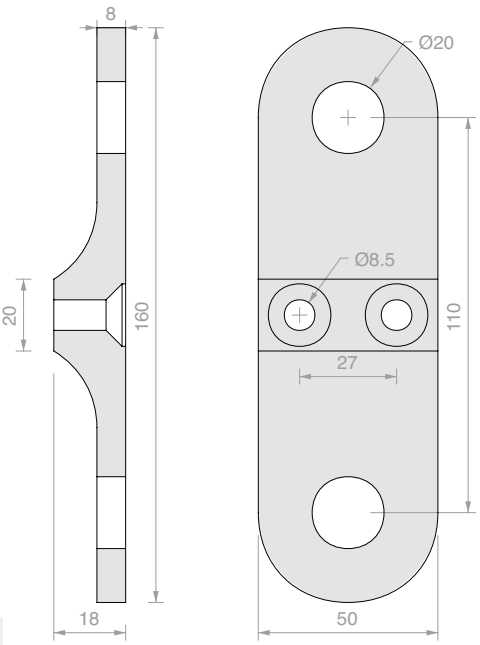


Art.	Qty
ATT50	1 Pc

DOUBLE BRACKET FOR FIXING ON COLUMNS

Material: AISI 316 stainless steel
Can be used for in-line fixing of glass on series 500 MQ columns.
Recommended connector Art. FIXBORK40 with ring Art. FIXGHIERA40 or Art. PVTB or Art. PVTS.
Finish: /8 /15

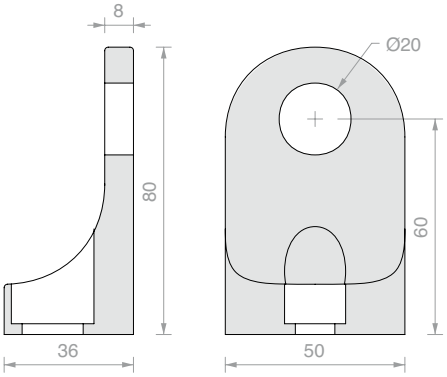


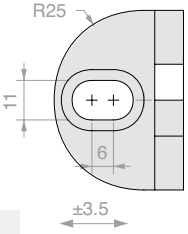


Art.	Qty
ATT45	1 Pc

SINGLE BRACKET FOR FIXING

Material: AISI 316 stainless steel
Ancoraggio staffa a pavimento mediante vite a testa cilindrica con cava esagonale M10 x 40 mm (in dotazione).
Recommended connector Art. FIXBORK40 with ring Art. FIXGHIERA40 or Art. PVTB or Art. PVTS.
Finish: /8 /15



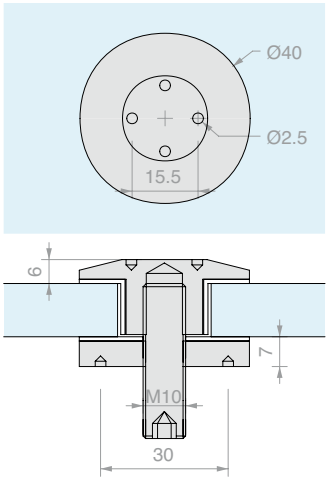


Art.	Qty
ATT40	1 Pc

FIXING STUD

Material: AISI 316 stainless steel
Supplied with M10 x 45 mm grub screw
Recommended glass hole size Ø22 mm
Finish: /9
Recommended installation tool Art. UT250

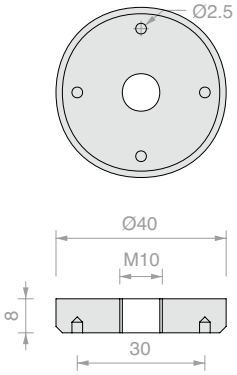
Art.	For glass	Qty
FIXBORK40	From **10** mm	1 Pc



FIXING RING

Material: AISI 304 stainless steel
Can be used to fix Art. FIXBORK40
on clamps ATT40/45/50
Finish: /9
Recommended installation tool Art. UT250

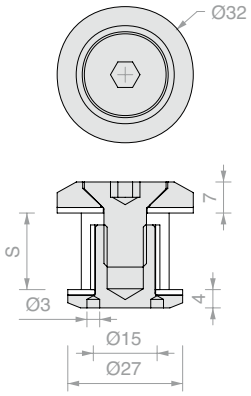
Art.	Qty
FIXGHIERA40	1 Pc



FIXING STUD

Material: AISI 316 stainless steel
Recommended glass hole size Ø18 mm
Finish: /9
Recommended installation tool Art. UT300

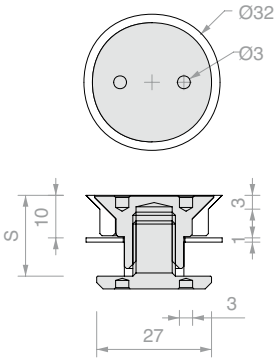
Art.	S	Qty
PVTB	From **16** to **22** mm	1 Pc



COUNTERSUNK FIXING CONNECTOR

Material: AISI 316 stainless steel
Recommended glass hole size Ø26 countersink
3 mm
Finish: /9
Recommended installation tool Art. UT300

Art.	S	Qty
PVTS	From **18** to **24** mm	1 Pc

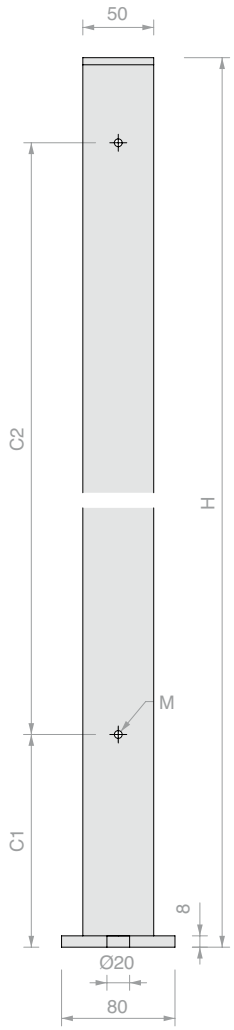


COLUMNS

The rigidity of glass

Logli columns combine beauty and resistance.

The guarantee of stainless steel: made of AISI 316 for use in the most hostile environments.



SERIES 600 AND 700 SQUARE COLUMNS FOR FIXING WITH CLAMPS

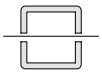
Material: AISI 316 stainless steel
50 x 50 mm columns with floor fixing.
H cut to size (max. 1100 mm) with customised hole spacing.
Base plate 80 x 80, welded to the column.
Anchoring with a single M16x200 mm threaded rod, with nut and washer
Finish: /8 /15
Recommended installation tool Art. MONCH16, to be ordered separately

CONFIGURATION OF THE COLUMN

2 HOLES

Art.	H	M	C1	C2	Qty
MQ602-AISI316	**970** mm	**M8**	**115** mm	**650** mm	1 Pc
MQ702-AISI316	**970** mm	**M10**	**115** mm	**650** mm	1 Pc
MQC72-AISI316	max **1100** mm	**M8/M10**	to order	max **750** mm	1 Pc

4 HOLES

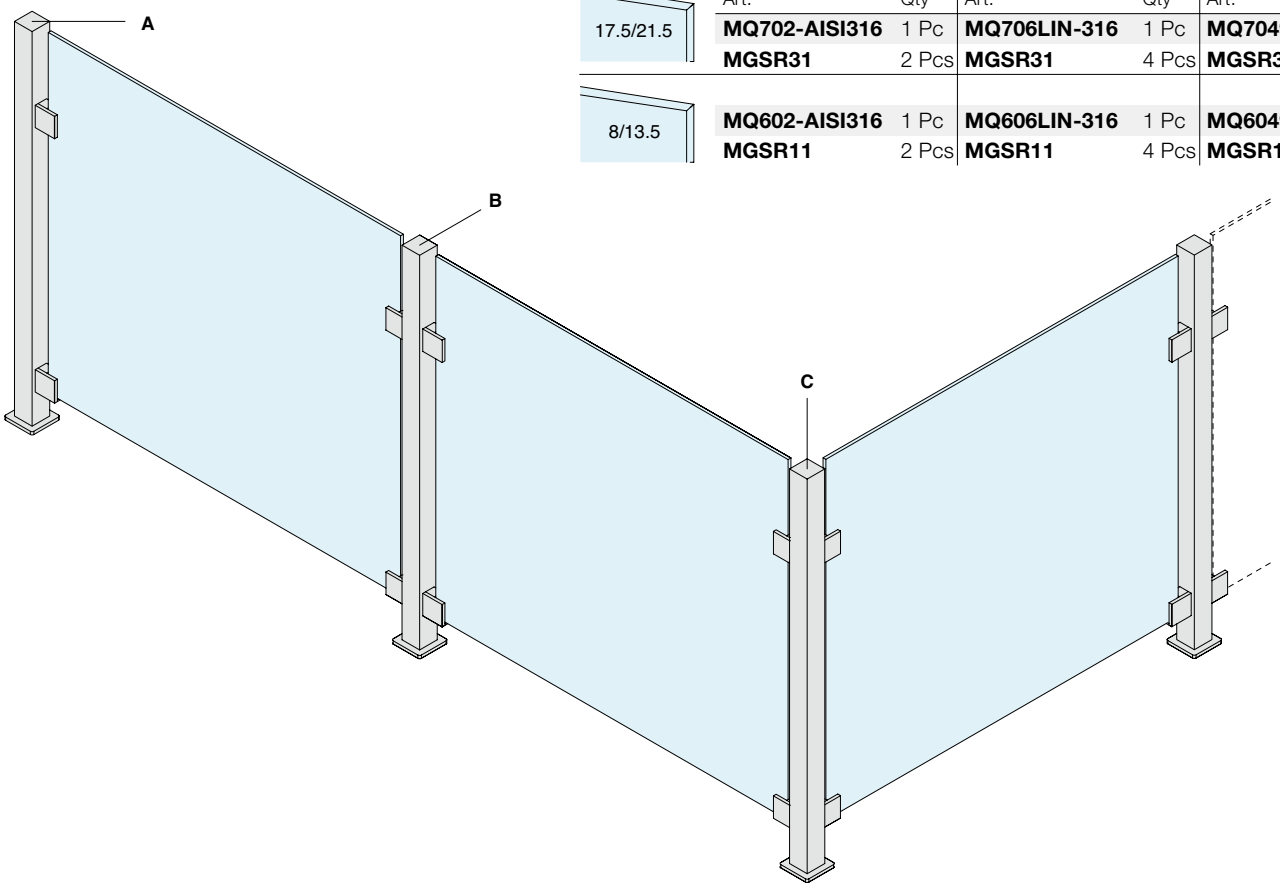


Art.	H	M	C1	C2	Qty
MQ606LIN-316	**970** mm	**M8**	**115** mm	**650** mm	1 Pc
MQ706LIN-316	**970** mm	**M10**	**115** mm	**650** mm	1 Pc
MQC76LIN-316	max **1100** mm	**M8/M10**	to order	max **750** mm	1 Pc

4 HOLES

Art.	H	M	C1	C2	Qty
MQ60490-316	**970** mm	**M8**	**115** mm	**650** mm	1 Pc
MQ70490-316	**970** mm	**M10**	**115** mm	**650** mm	1 Pc
MQC7490-316	max **1100** mm	**M8/M10**	to order	max **750** mm	1 Pc

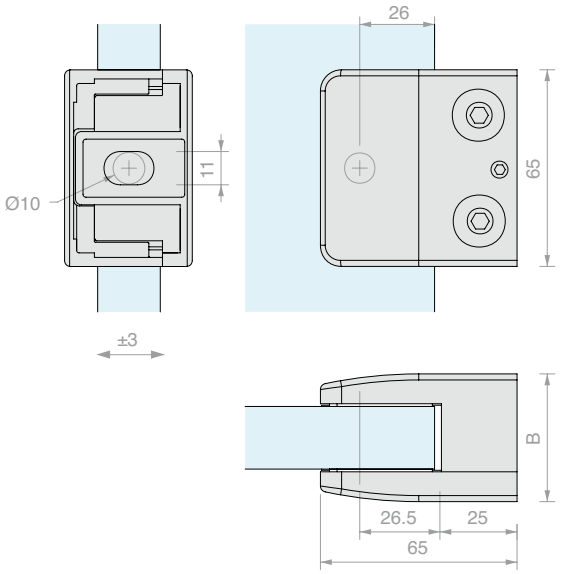
LAYOUT GUIDE:



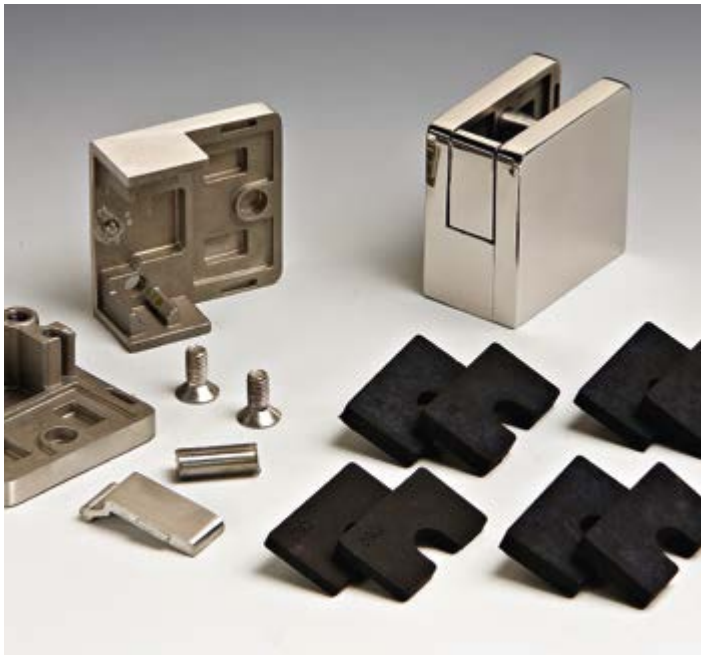
	A) ON END		B) IN LINE		C) 90° CORNER	
	Art.	Qty	Art.	Qty	Art.	Qty
17.5/21.5	**MQ702-AISI316**	1 Pc	**MQ706LIN-316**	1 Pc	**MQ70490-316**	1 Pc
	MGSR31	2 Pcs	**MGSR31**	4 Pcs	**MGSR31**	4 Pcs
8/13.5	**MQ602-AISI316**	1 Pc	**MQ606LIN-316**	1 Pc	**MQ60490-316**	1 Pc
	MGSR11	2 Pcs	**MGSR11**	4 Pcs	**MGSR11**	4 Pcs

CARRÉ SERIES CLAMP

Material: AISI 316 stainless steel
Can be used for fixing glass to MQ columns 700 series.
Supplied with support angle and removable safety pin.
Recommended optional glass hole size Ø12 mm.
Finish: /8 /15

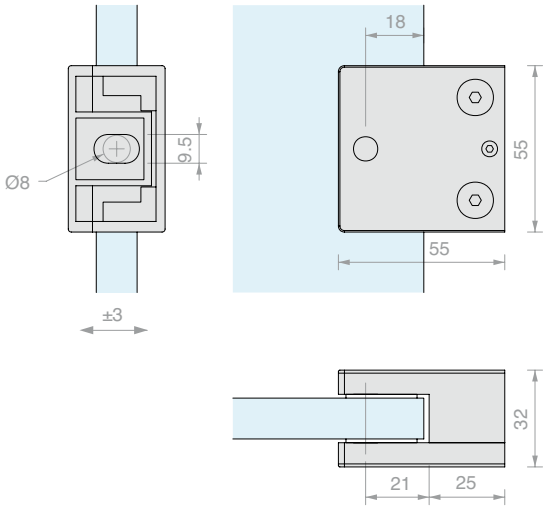


Art.	B	For glass	Qty
MGSR31	**42.2** mm	**17.5** - **21.5** mm	1 Pc
MGSR31255	**45.2** mm	**25.5** mm	1 Pc



CARRÉ SERIES CLAMP

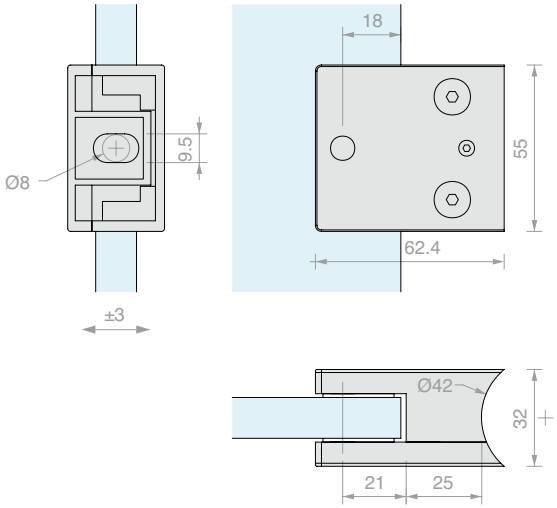
Material: AISI 316 stainless steel
Can be used for fixing glass to MQ columns 600 series.
Supplied with support angle and removable safety pin.
Recommended optional glass hole size Ø10 mm.
Finish: /8 /15



Art.	For glass	Qty
MGSR11	**8** - **10** - **11.5** - **13.5** mm	1 Pc

CARRÉ SERIES CLAMP FOR TUBULAR COLUMNS

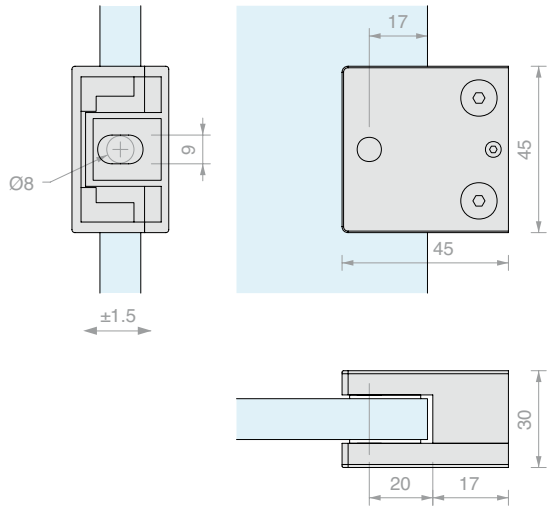
Material: AISI 316 stainless steel
Can be used for fixing glass on Ø42 mm columns.
Supplied with support angle and removable safety pin.
Recommended optional glass hole size Ø10 mm.
Finish: /8 /15



Art.	For glass	Qty
MGSR13	**8** - **10** - **11.5** - **13.5** mm	1 Pc

CARRÉ SERIES CLAMP

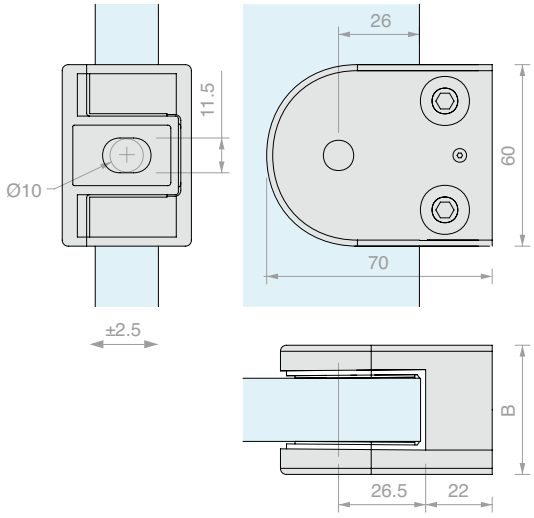
Material: AISI 316 stainless steel
Can be used for fixing glass to MQ columns 600 series.
Supplied with support angle and removable safety pin.
Recommended optional glass hole size Ø10 mm.
Finish: /8 /15



Art.	For glass	Qty
MGSR01	**6** - **8** - **10** mm	1 Pc

BALLON SERIES CLAMP

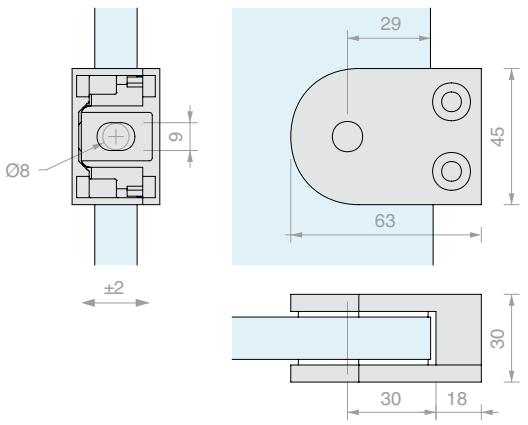
Material: AISI 316 stainless steel
Can be used for fixing glass to MQ columns 700 series.
Supplied with removable safety pin.
Recommended optional glass hole size Ø12 mm.
Finish: /8 /15



Art.	B	For glass	Qty
MGS21	**43** mm	**17.5** - **21.5** mm	1 Pc
MGS21255	**47** mm	**25.5** mm	1 Pc

BALLON SERIES CLAMP

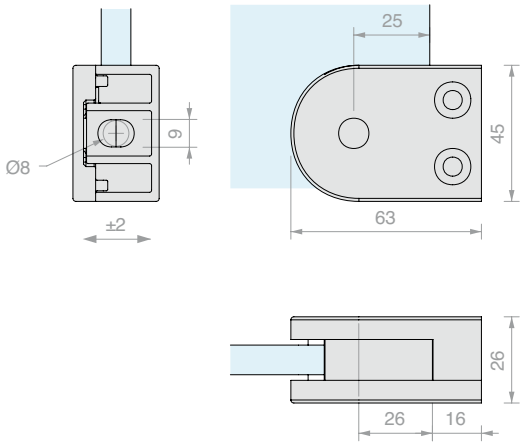
Material: AISI 316 stainless steel
Can be used for fixing glass to MQ columns 600 series.
Supplied with removable safety pin.
Recommended optional glass hole size Ø14 mm.
Finish: /8 /15



Art.	For glass	Qty
MS1207.006	**6** mm	1 Pc
MS1207.008	**8** mm	1 Pc
MS1207.087	**8.7** mm	1 Pc
MS1207.010	**10** mm	1 Pc
MS1207.107	**10.7** mm	1 Pc
MS1207.012	**12** mm	1 Pc
MS1207.127	**12.7** mm	1 Pc

BALLON SERIES CLAMP

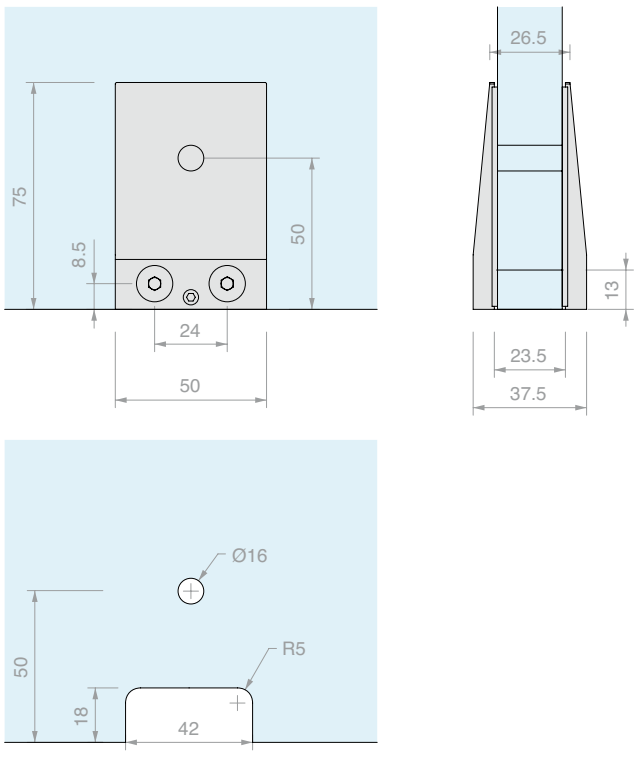
Material: AISI 316 stainless steel
Can be used for fixing glass on MQ columns 600 series,
Supplied with support angle and removable safety pin.
Recommended optional glass hole size Ø14 mm.
Finish: /8 /15



Art.	For glass	Qty
MS1250	From **6** to **12.7** mm	1 Pc

TRAPEZOIDAL CLAMP

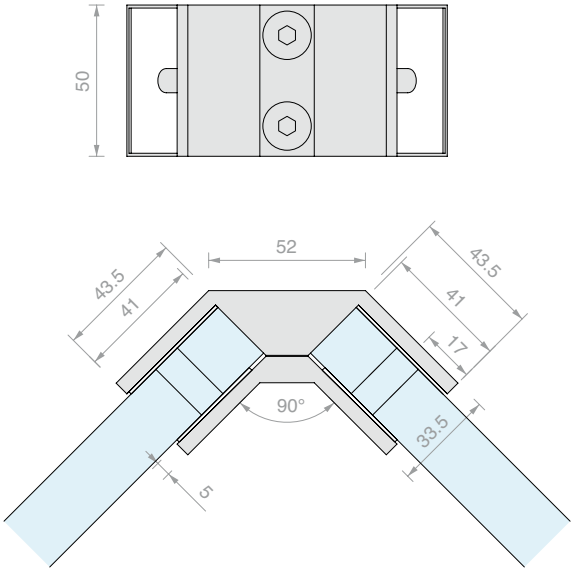
Material: AISI 316 stainless steel
Removable safety pin
Finish: /8 /15



Art.	For glass	Qty
MA402	From **15** to **21.5** mm	1 Pc

90° CLAMP

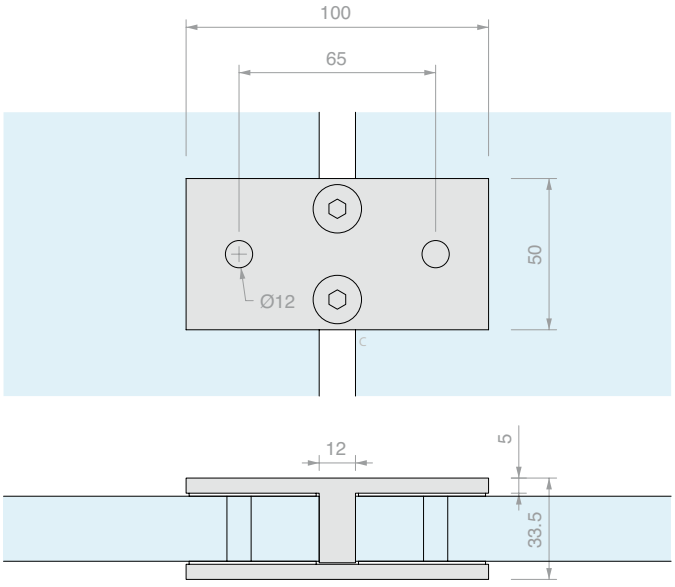
Material: AISI 316 stainless steel
Removable security pins
Recommended optional glass hole size Ø12 mm.
Finish: /8 /15



Art.	For glass	Qty
MBLK90	From **17.5** to **21.5** mm	1 Pc

180° CLAMP

Material: AISI 316 stainless steel
Removable security pins
Recommended optional glass hole size Ø10 mm.
Finish: /8 /15



Art.	For glass	Qty
MBLK180	From **17.5** to **21.5** mm	1 Pc

SPARE PARTS FOR COLUMNS

Material: AISI 316 stainless steel, galvanised steel

Spare parts for MQ series columns comprising a top cap, M16 x 200 mm threaded rod, nut and washer.

Finish: /8 /15

Art.	Qty
MONACC	1 Pc

WRENCH FOR COLUMNS

Material: steel

Tool required for floor installation of MQ series columns

Art.	Qty
MONCH16	1 Pc

PIN WRENCH
FOR Ø3/Ø2.5/Ø2 mm BLIND HOLES

Material: iron body and steel pins

The compass opening allows to operate with wide radiuses,
for pair of holes with a centre distance between 9 mm and 55 mm

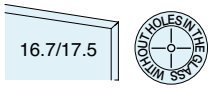
Art.	Description	Qty
UT300	Pin wrench with **Ø2.9** mm pins	1 Pc
UTC300R	N.2 spare pins **Ø2.9** mm	1 Pc
UT250	Pin wrench with **Ø2.4** mm pins	1 Pc
UTC250R	N.2 spare pins **Ø2.4** mm	1 Pc
UT200	Pin wrench with **Ø1.8** mm pins	1 Pc
UTC200R	N.2 spare pins **Ø1.8** mm	1 Pc

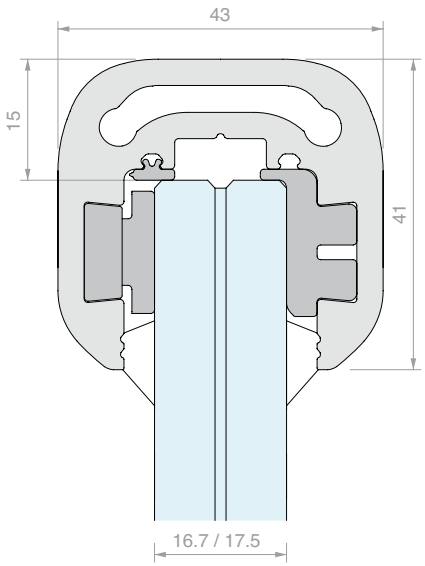
HANDRAILS

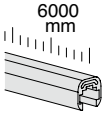
SQUARE STRUCTURAL HANDRAIL KIT FOR GLASS 8+8 MM

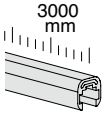
Material: Aluminium

Finish: /10 /97









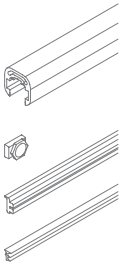
Kit comprising:

Art.	Description	Qty.
CORLM01	Round handrail profile	1 Pc
CORLM33	Pressor	24 Pcs
CORLM41	Glass clamping seal	6 m
GTUP4	Glass holder seal	12 m

Art.	Length	Qty
CORLM1760C	**6000** mm	1 Pc

Kit comprising:

Art.	Description	Qty.
CORLM03	Round handrail profile	1 Pc
CORLM33	Pressor	12 Pcs
CORLM41	Glass clamping seal	3 m
GTUP4	Glass holder seal	6 m

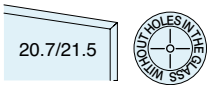


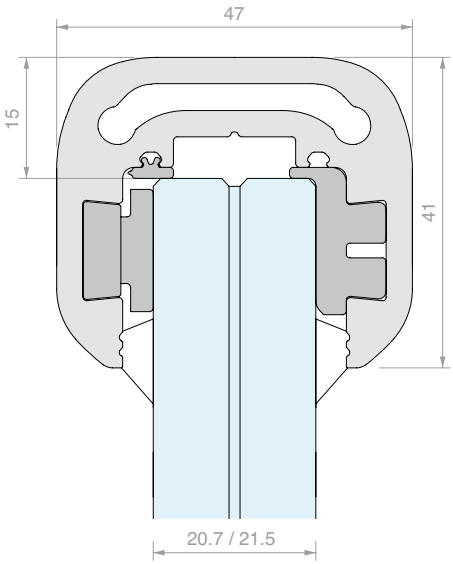
Art.	Length	Qty
CORLM1730C	**3000** mm	1 Pc

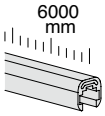
SQUARE STRUCTURAL HANDRAIL KIT FOR GLASS 10+10 MM

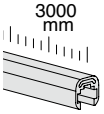
Material: Aluminium

Finish: /10 /97









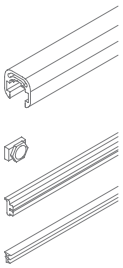
Kit comprising:

Art.	Description	Qty.
CORLM05	Round handrail profile	1 Pc
CORLM33	Pressor	24 Pcs
CORLM41	Glass clamping seal	6 m
GTUP4	Glass holder seal	12 m

Art.	Length	Qty
CORLM2160C	**6000** mm	1 Pc

Kit comprising:

Art.	Description	Qty.
CORLM07	Round handrail profile	1 Pc
CORLM33	Pressor	12 Pcs
CORLM41	Glass clamping seal	3 m
GTUP4	Glass holder seal	6 m

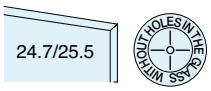


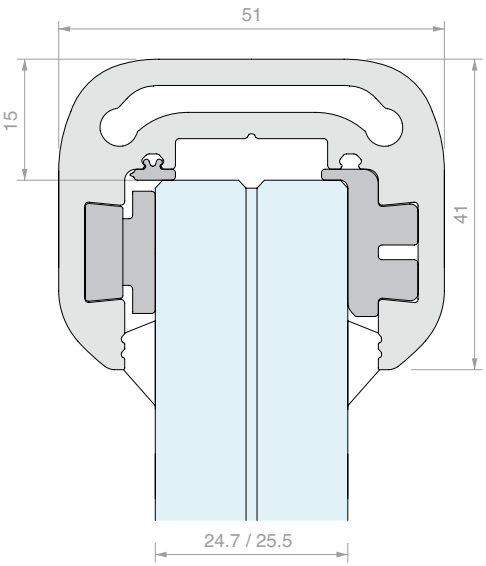
Art.	Length	Qty
CORLM2130C	**3000** mm	1 Pc

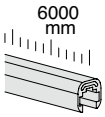
SQUARE STRUCTURAL HANDRAIL KIT FOR GLASS 12+12 MM

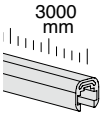
Material: Aluminium

Finish: /10 /97









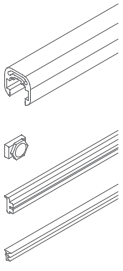
Kit comprising:

Art.	Description	Qty.
CORLM255C.60	Round handrail profile	1 Pc
CORLM33	Pressor	24 Pcs
CORLM41	Glass clamping seal	6 m
GTUP4	Glass holder seal	12 m

Art.	Length	Qty
CORLM2560C	**6000** mm	1 Pc

Kit comprising:

Art.	Description	Qty.
CORLM255C.30	Round handrail profile	1 Pc
CORLM33	Pressor	12 Pcs
CORLM41	Glass clamping seal	3 m
GTUP4	Glass holder seal	6 m

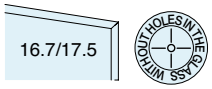


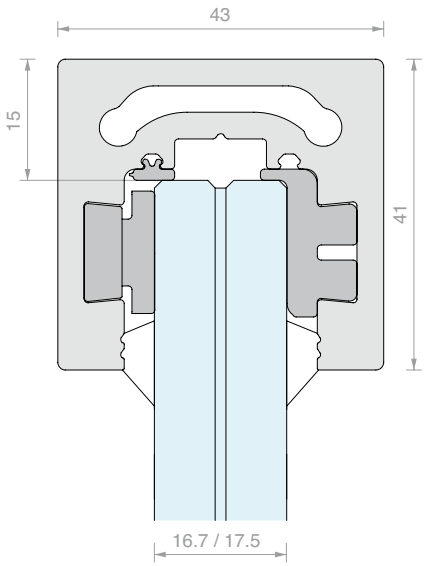
Art.	Length	Qty
CORLM2530C	**3000** mm	1 Pc

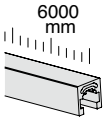
SQUARE STRUCTURAL HANDRAIL KIT FOR GLASS 8+8 MM

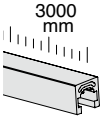
Material: Aluminium

Finish: /10 /97









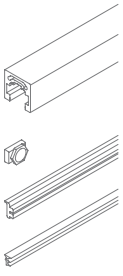
Kit comprising:

Art.	Description	Qty.
CORLM09	Square handrail profile	1 Pc
CORLM33	Pressor	24 Pcs
CORLM41	Glass clamping seal	6 m
GTUP4	Glass holder seal	12 m

Art.	Length	Qty
CORLM1760S	**6000** mm	1 Pc

Kit comprising:

Art.	Description	Qty.
CORLM11	Square handrail profile	1 Pc
CORLM33	Pressor	12 Pcs
CORLM41	Glass clamping seal	3 m
GTUP4	Glass holder seal	6 m

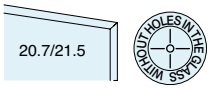


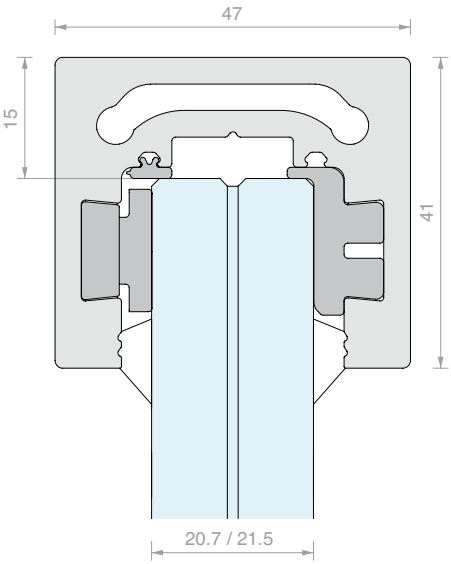
Art.	Length	Qty
CORLM1730S	**3000** mm	1 Pc

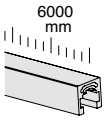
SQUARE STRUCTURAL HANDRAIL KIT FOR GLASS 10+10 MM

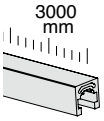
Material: Aluminium

Finish: /10 /97









Kit comprising:

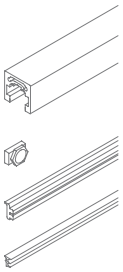
Art.	Description	Qty.
CORLM13	Square handrail profile	1 Pc
CORLM33	Pressor	24 Pcs
CORLM41	Glass clamping seal	6 m
GTUP4	Glass holder seal	12 m

Art.	Length	Qty
CORLM2160S	**6000** mm	1 Pc

Kit comprising:

Art.	Description	Qty.
CORLM15	Square handrail profile	1 Pc
CORLM33	Pressor	12 Pcs
CORLM41	Glass clamping seal	3 m
GTUP4	Glass holder seal	6 m

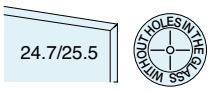
Art.	Length	Qty
CORLM2130S	**3000** mm	1 Pc

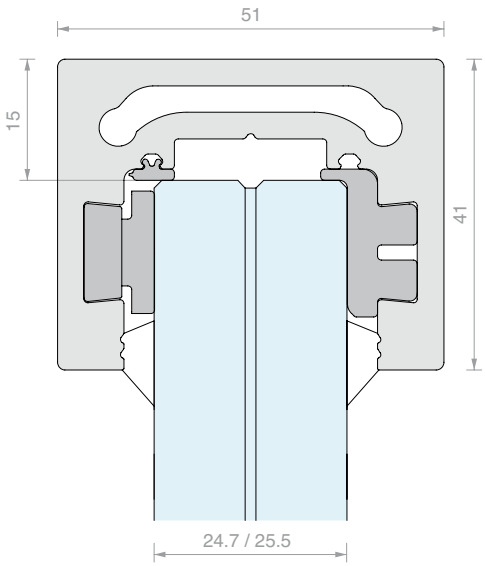


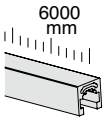
SQUARE STRUCTURAL HANDRAIL KIT FOR GLASS 12+12 MM

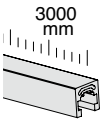
Material: Aluminium

Finish: /10 /97









Kit comprising:

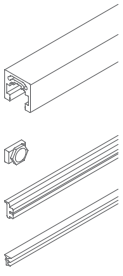
Art.	Description	Qty.
CORLM255S.60	Square handrail profile	1 Pc
CORLM33	Pressor	24 Pcs
CORLM41	Glass clamping seal	6 m
GTUP4	Glass holder seal	12 m

Art.	Length	Qty
CORLM2560S	**6000** mm	1 Pc

Kit comprising:

Art.	Description	Qty.
CORLM255S.30	Square handrail profile	1 Pc
CORLM33	Pressor	12 Pcs
CORLM41	Glass clamping seal	3 m
GTUP4	Glass holder seal	6 m

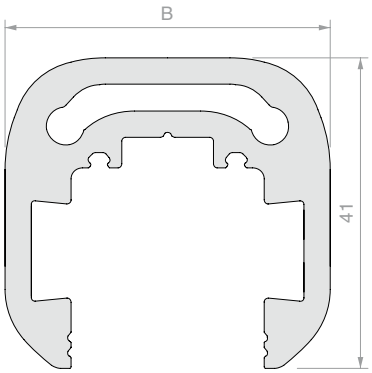
Art.	Length	Qty
CORLM2530S	**3000** mm	1 Pc



ROUND HANDRAIL PROFILE

Material: Aluminium

Finish: /10 /97

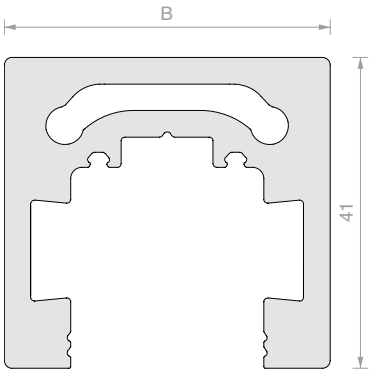


Art.	B	Length	For glass	Qty
CORLM01	**43** mm	**6000** mm	**16.7/17.5** mm	1 Pc
CORLM03	**43** mm	**3000** mm	**16.7/17.5** mm	1 Pc
CORLM05	**47** mm	**6000** mm	**20.7/21.5** mm	1 Pc
CORLM07	**47** mm	**3000** mm	**20.7/21.5** mm	1 Pc
CORLM255C.60	**51** mm	**6000** mm	**24.7/25.5** mm	1 Pc
CORLM255C.30	**51** mm	**3000** mm	**24.7/25.5** mm	1 Pc

SQUARE HANDRAIL PROFILE

Material: Aluminium

Finish: /10 /97

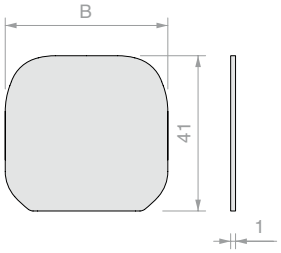


Art.	B	Length	For glass	Qty
CORLM09	**43** mm	**6000** mm	**16.7/17.5** mm	1 Pc
CORLM11	**43** mm	**3000** mm	**16.7/17.5** mm	1 Pc
CORLM13	**47** mm	**6000** mm	**20.7/21.5** mm	1 Pc
CORLM15	**47** mm	**3000** mm	**20.7/21.5** mm	1 Pc
CORLM255S.60	**51** mm	**6000** mm	**24.7/25.5** mm	1 Pc
CORLM255S.30	**51** mm	**3000** mm	**24.7/25.5** mm	1 Pc

ROUND HANDRAIL CLOSED CAP

Material: Aluminium

Finish: /10 /97

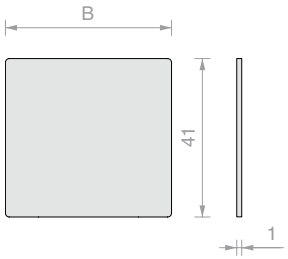


Art.	B	Qty
CORLM17	**43** mm	1 Pc
CORLM19	**47** mm	1 Pc
CORLM55	**51** mm	1 Pc

SQUARE HANDRAIL CLOSED CAP

Material: Aluminium

Finish: /10 /97

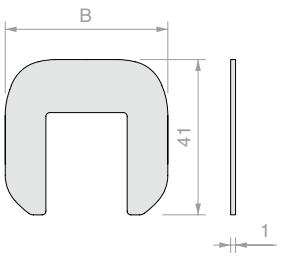


Art.	B	Qty
CORLM21	**43** mm	1 Pc
CORLM23	**47** mm	1 Pc
CORLM57	**51** mm	1 Pc

ROUND HANDRAIL OPEN CAP

Material: Aluminium

Finish: /10 /97

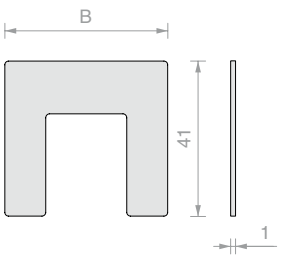


Art.	B	For glass	Qty
CORLM25	**43** mm	**16.7/17.5** mm	1 Pc
CORLM27	**47** mm	**20.7/21.5** mm	1 Pc
CORLM59	**51** mm	**24.7/25.5** mm	1 Pc

SQUARE HANDRAIL OPEN CAP

Material: Aluminium

Finish: /10 /97



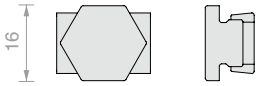
Art.	B	For glass	Qty
CORLM29	**43** mm	**16.7/17.5** mm	1 Pc
CORLM31	**47** mm	**20.7/21.5** mm	1 Pc
CORLM61	**51** mm	**24.7/25.5** mm	1 Pc

PRESSOR

Material: POM

Nut and screw for fastening of structural handrail.

Recommended tool for tightening Art. CORLM45



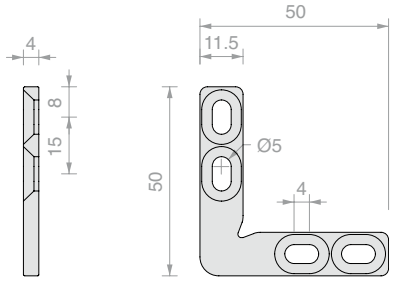
Art.	Qty
CORLM33	1 Pc

ANGLE JUNCTION BRACKET FOR CORLM

Material: AISI 316 stainless steel

Requires set of screws Art. CORLM43

for fixing to the handrail



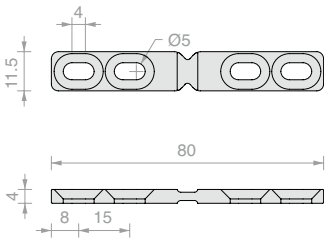
Art.	Qty
CORLM35	1 Pc

IN-LINE JUNCTION BRACKET FOR CORLM

Material: AISI 316 stainless steel

Requires set of screws Art. CORLM43

for fixing to the handrail



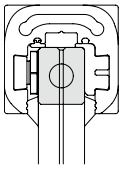
Art.	Qty
CORLM37	1 Pc

WALL ANCHORING PLUG FOR CORLM

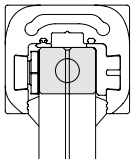
Material: POM

For securing the handrail to the wall.

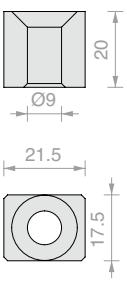
To be fastened onto the handrail using Art. CORLM33.

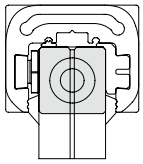


Installation
for glass 8+8
CORLM39

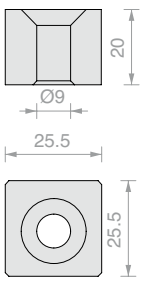


Installation
for glass 10+10
CORLM39





Installation
for glass 12+12
CORLM39B

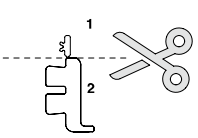


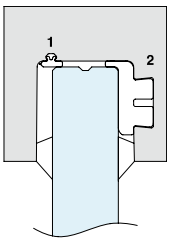
Art.	Qty
CORLM39	1 Pc
CORLM39B	1 Pc

GLASS CLAMPING SEAL

Material: EPDM

Colour: black





Art.	Qty
CORLM41	1 m

GLASS HOLDER SEAL

Material: PVC

Art.	Thickness	Colour	Qty
GTUP2	**2** mm	Transparent	1 m
GTUP3	**3** mm	Transparent	1 m
GTUP4	**4** mm	Transparent	1 m
GTUP5	**5** mm	Transparent	1 m
GTUP6	**6** mm	Transparent	1 m

Art.	Thickness	Colour	Qty
GTUP2G	**2** mm	Embossed	1 m
GTUP3G	**3** mm	Embossed	1 m
GTUP4G	**4** mm	Embossed	1 m
GTUP5G	**5** mm	Embossed	1 m
GTUP6G	**6** mm	Embossed	1 m

Art.	Thickness	Colour	Qty
GTUP2N	**2** mm	Black	1 m
GTUP3N	**3** mm	Black	1 m
GTUP4N	**4** mm	Black	1 m
GTUP5N	**5** mm	Black	1 m
GTUP6N	**6** mm	Black	1 m

4 SELF-DRILLING SCREWS

Stainless steel self-drilling screws.

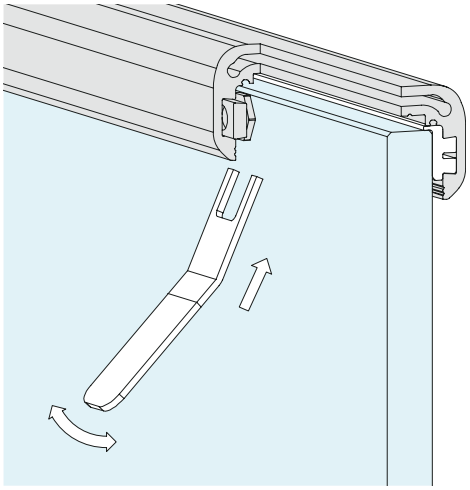
Drill and thread at the same time.

Art.	Qty
CORLM43	1 Pc

PRESSOR TIGHTENING WRENCH CORLM33

Material: Steel

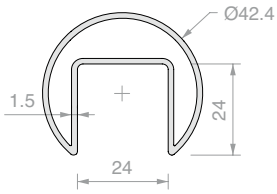
Art.	Qty
CORLM45	1 Pc



FLUSH-FIT HANDRAIL

Material: AISI 316 stainless steel

Finish: /8

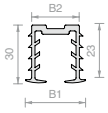


Art.	Length	Qty
CORF50	**3000** mm	1 Pc

GASKET FOR FLUSH-FIT HANDRAIL

Material: EPDM

Colour: black



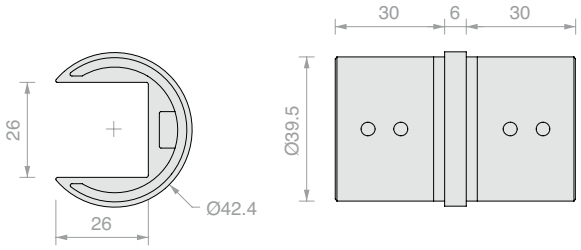
Art.	For glass	B1	B2	Qty
CORFGM175	**17.5** mm	**32** mm	**24** mm	1 m
CORFGM215	**21.5** mm	**36** mm	**28** mm	1 m

IN-LINE JUNCTION FOR FLUSH-FIT HANDRAIL

Material: AISI 316 stainless steel

Supplied with 4 M6 grub screws

Finish: /8



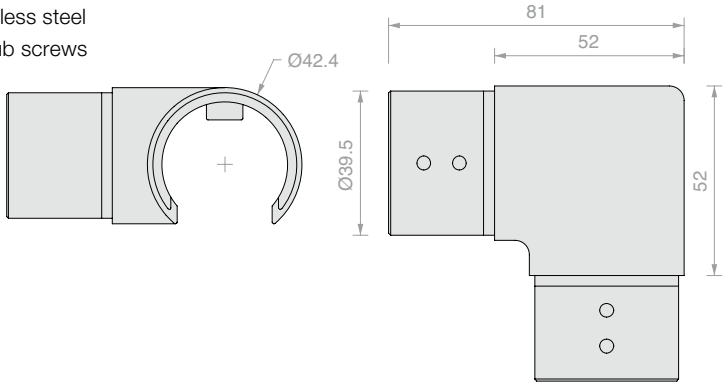
Art.	Qty
CORF50357	1 Pc

CORNER JUNCTION FOR FLUSH-FIT HANDRAIL

Material: AISI 316 stainless steel

Supplied with 4 M6 grub screws

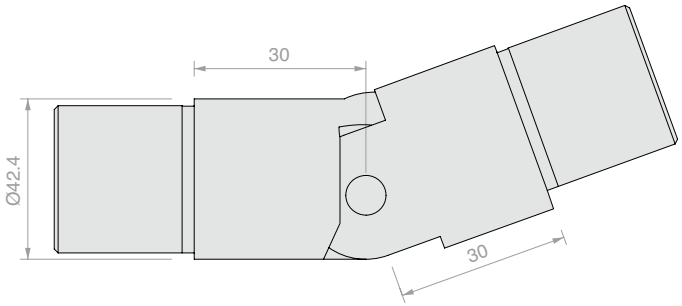
Finish: /8



Art.	Qty
CORF50359	1 Pc

ADJUSTABLE CORNER JUNCTION UPWARDS

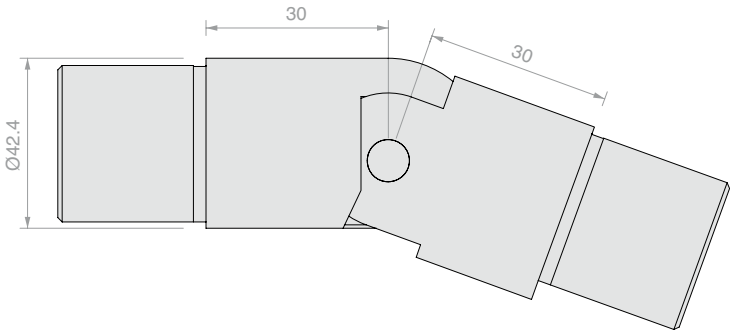
Material: AISI 316 stainless steel
Supplied with 4 M6 grub screws
Finish: /8



Art.	Description	Qty
CORF-UP25-55	Angle adjustable from **25°** to **55°**	1 Pc

ADJUSTABLE CORNER JUNCTION DOWNWARDS

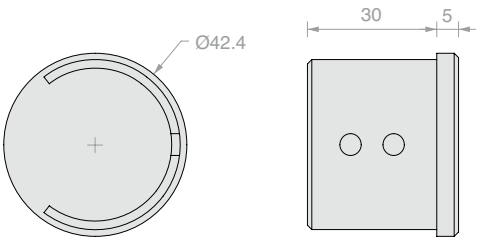
Material: AISI 316 stainless steel
Supplied with 4 M6 grub screws
Finish: /8



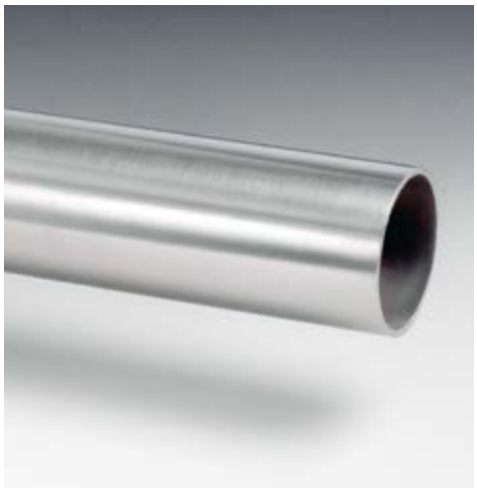
Art.	Description	Qty
CORF-DOW25-55	Angle adjustable from **25°** to **55°**	1 Pc

END CAP FOR FLUSH-FIT HANDRAIL

Material: AISI 316 stainless steel
Supplied with 2 M6 grub screws
Finish: /8



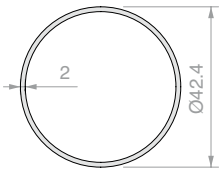
Art.	Qty
CORF50364	1 Pc



TUBULAR HANDRAIL

Material: AISI 316 stainless steel

Finish: /8

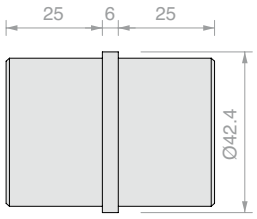


Art.	Length	Qty
CORFT42316	**3000** mm	1 Pc

IN-LINE JUNCTION FOR TUBULAR HANDRAIL

Material: AISI 316 stainless steel

Finish: /8

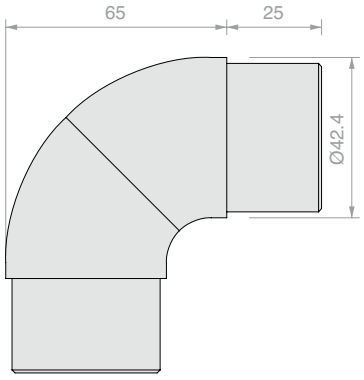


Art.	Qty
CORFGLT4101	1 Pc

ARTICULATED JUNCTION FOR TUBULAR HANDRAIL

Material: AISI 316 stainless steel

Finish: /8



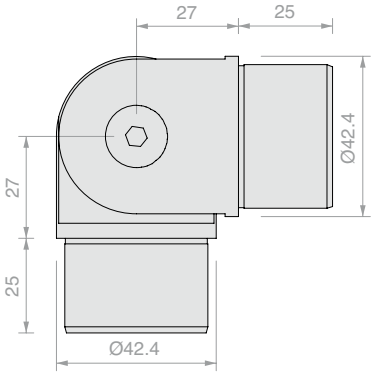
Art.	Qty
CORFCR4140	1 Pc

ADJUSTABLE CORNER JUNCTION FOR TUBULAR HANDRAIL

Material: AISI 316 stainless steel

Locked in position using the screw supplied.

Finish: /8

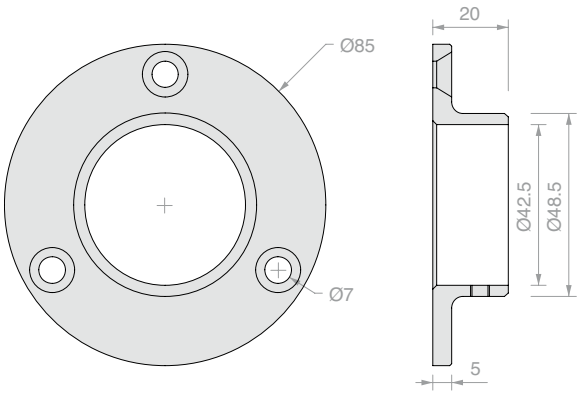


Art.	Qty
CORF-52027	1 Pc

WALL FLANGE FOR TUBULAR HANDRAIL

Material: AISI 316 stainless steel

Finish: /8

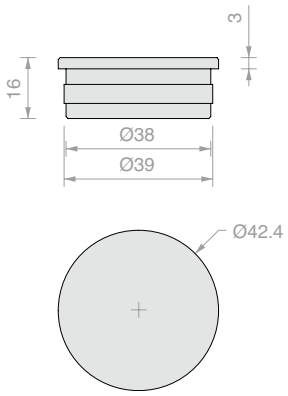


Art.	Qty
CORFPP3110	1 Pc

END CAP FOR TUBULAR HANDRAIL

Material: AISI 316 stainless steel

Finish: /8



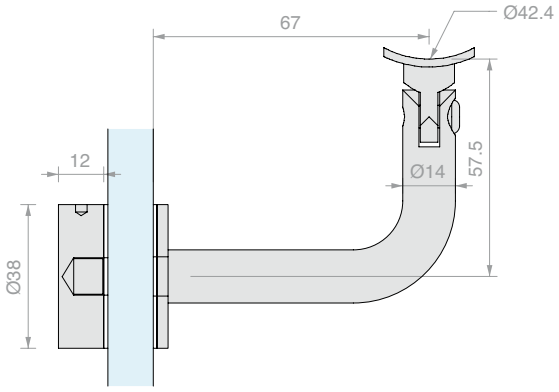
Art.	Qty
CORFTT4301	1 Pc

ARTICULATED GLASS FIXING FOR TUBULAR HANDRAIL

Material: AISI 316 stainless steel

Recommended glass hole size Ø15 mm

Finish: /8

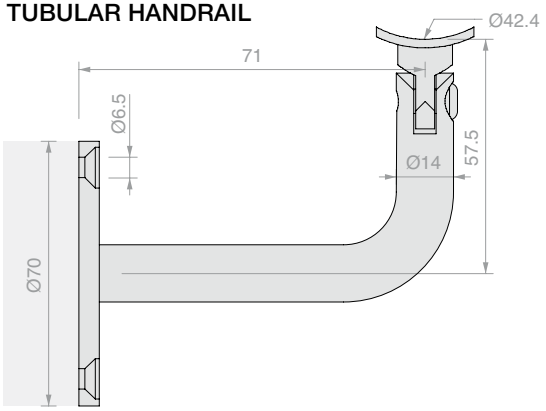


Art.	For glass	Qty
CORFAV44106	From **13.5** to **25.5** mm	1 Pc

ARTICULATED WALL FIXING FOR TUBULAR HANDRAIL

Material: AISI 316 stainless steel

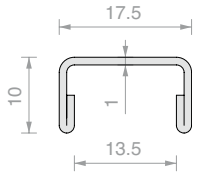
Finish: /8



Art.	Qty
CORFAM3075	1 Pc

FINISHING PROFILE

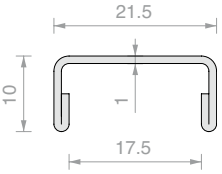
Material: AISI 316 stainless steel
For fixing on glass, use neutral silicone.
Finish: /8 /15



Art.	Length	For glass	Qty
CPR66	**2500** mm	**13.5** mm	1 Pc

FINISHING PROFILE

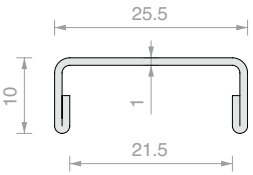
Material: AISI 316 stainless steel
For fixing on glass, use neutral silicone.
Finish: /8 /15



Art.	Length	For glass	Qty
CPR88	**2500** mm	**17.5** mm	1 Pc

FINISHING PROFILE

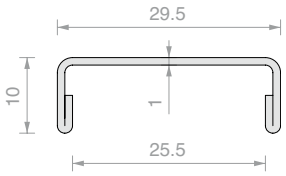
Material: AISI 316 stainless steel
For fixing on glass, use neutral silicone.
Finish: /8 /15



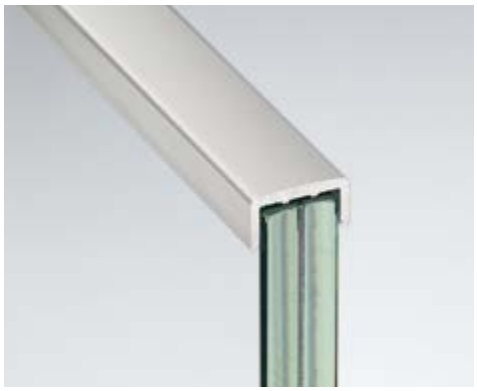
Art.	Length	For glass	Qty
CPR1010	**2500** mm	**21.5** mm	1 Pc

FINISHING PROFILE

Material: AISI 316 stainless steel
For fixing on glass, use neutral silicone.
Finish: /8 /15



Art.	Length	For glass	Qty
CPR1212	**2500** mm	**25.5** mm	1 Pc

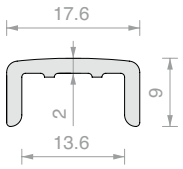


FINISHING PROFILE

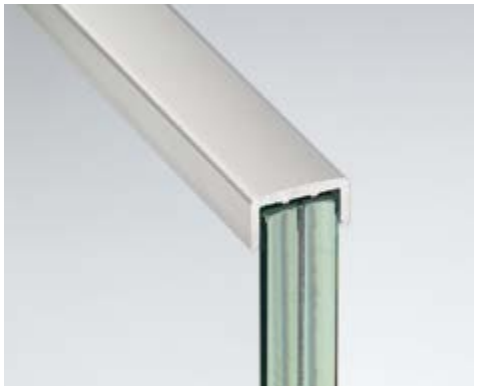
Material: Aluminium

For fixing on glass, use neutral silicone.

Finish: /10 /97 /RAL



Art.	Length	For glass	Qty
CPRAL66	**3000** mm	**13.5** mm	1 Pc

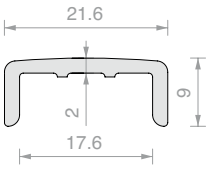


FINISHING PROFILE

Material: Aluminium

For fixing on glass, use neutral silicone.

Finish: /10 /97 /RAL



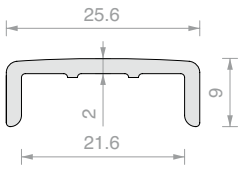
Art.	Length	For glass	Qty
CPRAL88	**3000** mm	**17.5** mm	1 Pc

FINISHING PROFILE

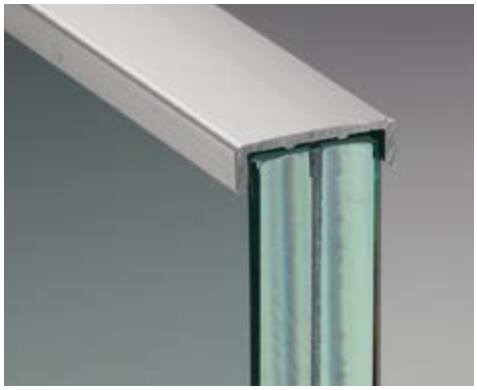
Material: Aluminium

For fixing on glass, use neutral silicone.

Finish: /10 /97 /RAL



Art.	Length	For glass	Qty
CPRAL1010	**3000** mm	**21.5** mm	1 Pc

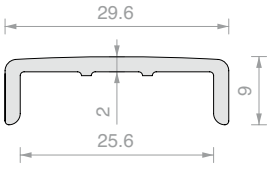


FINISHING PROFILE

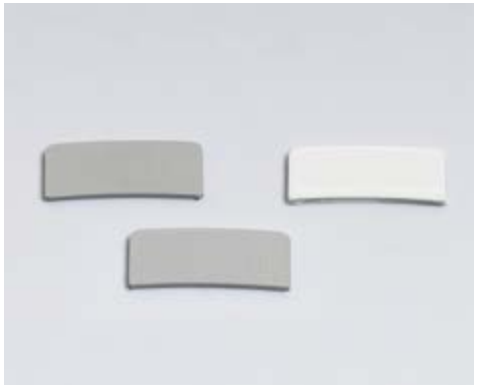
Material: Aluminium

For fixing on glass, use neutral silicone.

Finish: /10 /97 /RAL



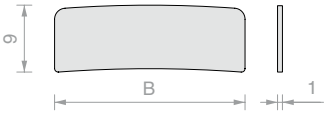
Art.	Length	For glass	Qty
CPRAL1212	**3000** mm	**25.5** mm	1 Pc



FINISHING CAP FOR CPRAL

Material: Aluminium

Finish: /10 /97 /RAL



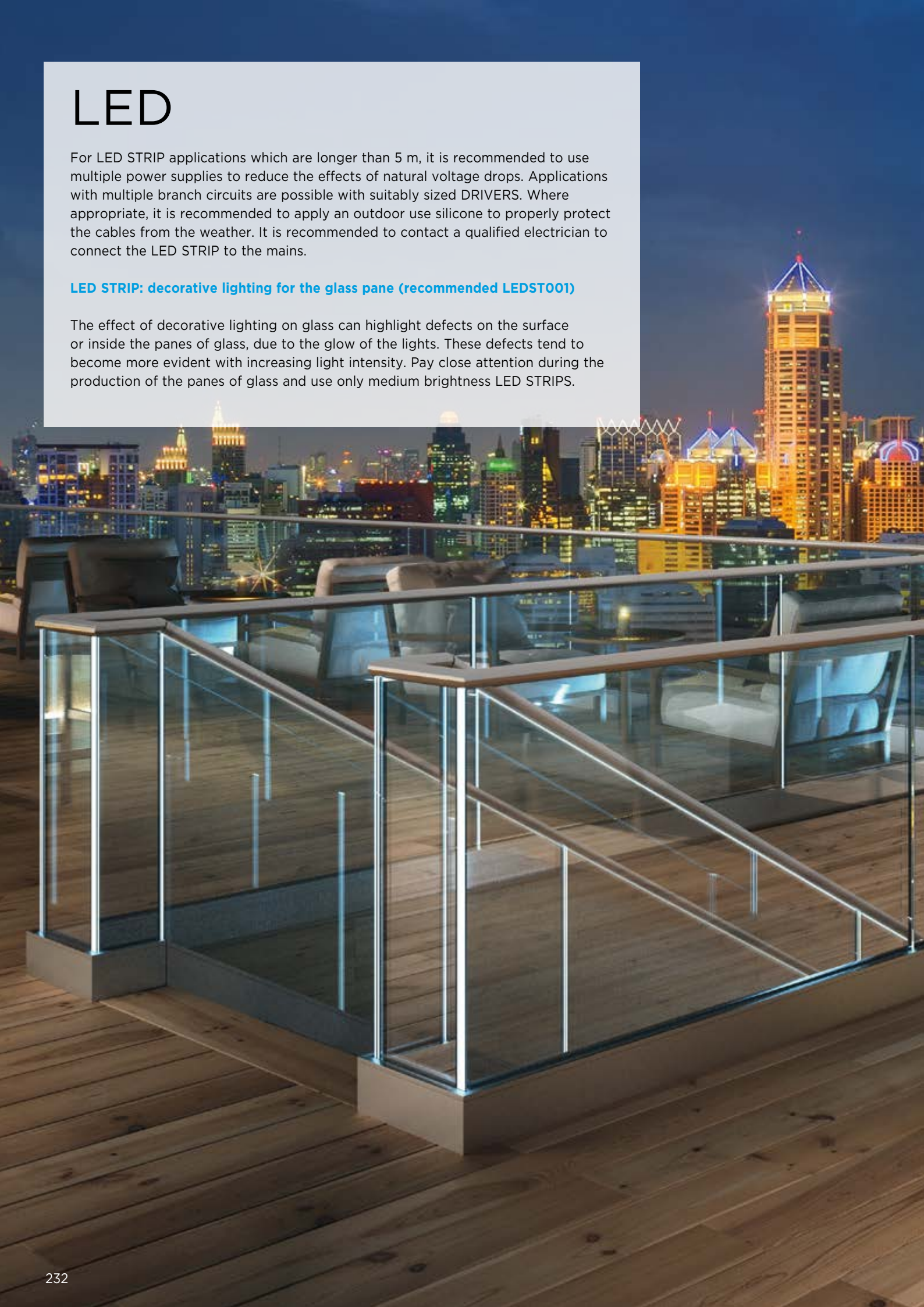
Art.	B	Qty
CPRAL66TP	**17.6** mm	1 Pc
CPRAL88TP	**21.6** mm	1 Pc
CPRAL1010TP	**25.6** mm	1 Pc
CPRAL1212TP	**29.6** mm	1 Pc

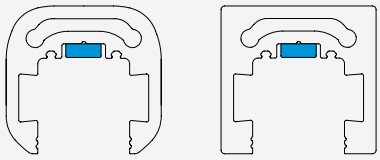
LED

For LED STRIP applications which are longer than 5 m, it is recommended to use multiple power supplies to reduce the effects of natural voltage drops. Applications with multiple branch circuits are possible with suitably sized DRIVERS. Where appropriate, it is recommended to apply an outdoor use silicone to properly protect the cables from the weather. It is recommended to contact a qualified electrician to connect the LED STRIP to the mains.

LED STRIP: decorative lighting for the glass pane (recommended LEDST001)

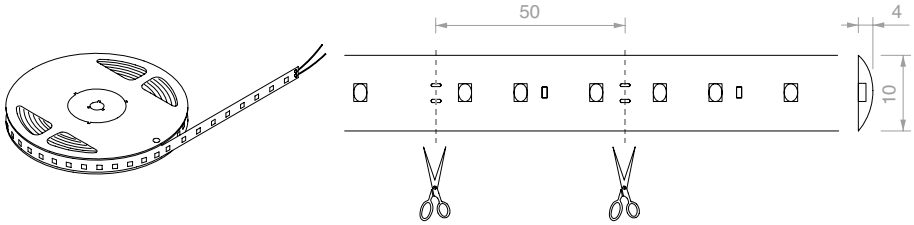
The effect of decorative lighting on glass can highlight defects on the surface or inside the panes of glass, due to the glow of the lights. These defects tend to become more evident with increasing light intensity. Pay close attention during the production of the panes of glass and use only medium brightness LED STRIPS.



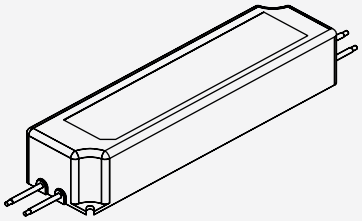


LED STRIP IP66

Also suitable for outdoor use
Input: 24V DC, Power 9.6 W/m
L = 5000 mm - 140 LED/m - lm/m 922 - lm/W 96
CCT 4000K White

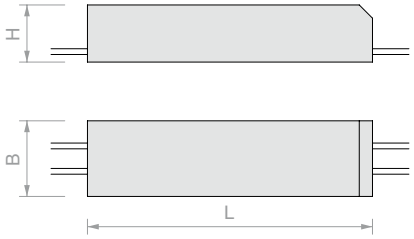


Art.	Qty
LEDST001	1 Pc



POWER SUPPLY 24V DC IP67

Also suitable for outdoor use
Input: 100–240 VAC
Output: 24V DC, Power 35W, 60W, 100W, 150W
IN/OUT cables - Protection class II

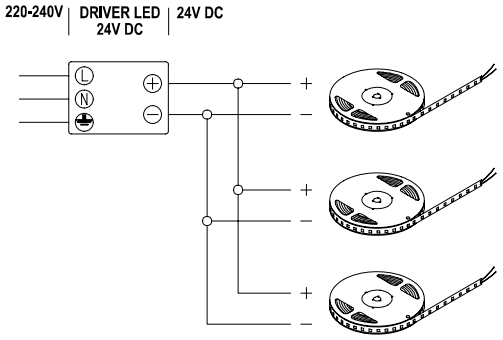


Art.	Description	H	P	L	Qty
LED24035IP	24 VDC 35 W IP67	**30** mm	**40** mm	**150** mm	1 Pc
LED24060IP	24 VDC 60 W IP67	**32** mm	**42** mm	**162** mm	1 Pc
LED24100IP	24 VDC 100 W IP67	**37** mm	**52** mm	**190** mm	1 Pc
LED24150IP	24 VDC 150 W IP67	**38** mm	**68** mm	**222** mm	1 Pc

RECOMMENDED FOR CORRECT INSTALLATION:
- Pay attention to the polarity of the products.
- Only use stabilised 24V DC power supplies.
- After having calculated the total power draw of the devices to be installed, select a power supply unit which always has a load margin of more than 15/20% over the calculated load.
- During maintenance, disconnect the power supply.

Connect multiple devices in parallel:
to avoid damaging the LEDs, make all connections before powering on
Max. continuous length 5 metres.
Example: Length of STRIP 3 m
Type LED STRIP 1 24 V DC MAX 9.6 W/m (Art. LEDST001)

Choosing the power supply unit DRIVER: LED type absorption x LED length + 15% (minimum increase due to voltage drop) 9.6 x 3 x 1.15 = 33.15 W (MIN).
The power supply DRIVER to select: 24V DC 35 W LED24035IP
Full list of articles: LEDST001 1 Pc - LED24035IP 1 Pc



FINISHES
RAL & SPECIALS
ON REQUEST*

RAL 9005 MATT/R2 | RAL 7021 MATT/R14 | RAL 7016 MATT/R13 | RAL 7024 MATT/R20 | RAL RUBIGO /R25 | RAL 1004 SHINY/R23 | RAL 9010 SHINY/RAL

QUALITAL

CLASS 20 Minimum galvanisation thickness 20 micron
Suitable for outdoor installation, even in hostile environments

*the production times for custom paint finishes are assessed on a case-by-case basis.
Galvanised finishes are subject to minimum order quantities and productions times assessed on a case-by-case basis.

CUSTOM RAL COLOURS

SCRATCH PROTECTION
ON REQUEST, THE VISIBLE SIDES OF THE PROFILES CAN BE PROTECTED TO AVOID SCRATCHES DURING INSTALLATION.

SPECIAL CUTS
ON REQUEST

OUR SERVICES

CUSTOMER CARE

QUICK ORDER MANAGEMENT AND DELIVERY

Waiver: The following is provided for information purposes only and is subject to revision and updates.

INSTALLATION GUIDANCE

During installation, the following precautions are recommended:

- Use neutral detergents to remove dirt, greasy marks and adhesive residues. Do not use abrasive materials.
- For aluminium profiles, to protect against corrosion with cuts and holes made after galvanisation, it is recommended to use sealants (e.g. silicone or butyl), paints (e.g. metal zinc spray) or other suitable corrosion inhibitors.

If installing during winter, it is recommended to take account of the thermal expansion which occurs in summer due to the increase in the ambient temperature, fitting suitable expansion joints.
The coefficient of thermal expansion of aluminium is 2.3x10-5 °C-1. For example, if the increase in temperature is 35°C, the expansion of a 3 m bar is 2.3 x 10-5 °C-1 x 35°C x 3 m = 2.4 x 10-3 m, i.e. 2.4 mm.

ANODISING

Anodising (also known as anodic oxidation) is an electrochemical process which induces the formation of an oxide (alumina) on the surface of the aluminium extrusion. **This treatment gives the product the following properties:**

- corrosion resistance • surface hardness • abrasion resistance

The colouration of the products has a purely aesthetic impact and does not alter the protection provided by the anodising.

Raw aluminium profiles, specifically those without anodising or painting, sold by Saint-Gobain Logli S.r.l., are to be given a suitable coating which the customer is responsible for applying. The customer shall discharge Saint-Gobain Logli S.r.l. from any liability regarding any issues arising from the use of untreated materials. The customer also assumes all liability regarding the finish which it applies to the untreated profile.

Note: Galvanising corrosion: This is an issue which can arise at the interface between two different metals in the presence of an electrolyte (e.g. water, especially salt water). It involves an electrochemical process which causes the metal with the lowest electric potential to dissolve. In the most common combinations of metals, it is almost always aluminium which acts as the anode and therefore it corrodes. The obviously only occurs when the surface of the aluminium is not adequately protected.

HANDLING AND CLEANING

Regular cleaning of the product is crucial for preserving the original appearance. In maritime and urban environments (polluting emissions in the atmosphere), it is recommended to clean the surfaces at least every three months. In relatively cleaner outdoor environments, the recommendation is to wash it every six months. For indoor installations, it is also recommended to clean the product at least once a year.
Wash with warm water and neutral detergent; use a soft cloth or a non-abrasive sponge. Rinse thoroughly with clean water. Dry with a soft cloth.

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CATALOGUE
OUTDOORS

logli
SAINT-GOBAIN

OUTDOORS

SYSTEMS FOR CANOPIES WITH STRUCTURAL PROFILES

LA PENSILINA
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LUMIA
Page 38

SYSTEM FOR CANOPIES WITH TIE ROADS

CANOPY LIGHT
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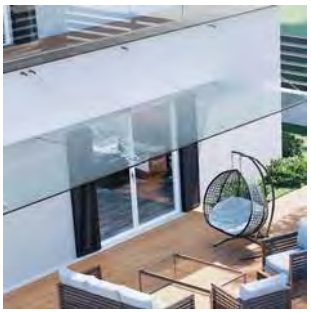

GLASS CANOPY
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SYSTEMS FOR SLIDING DOORS

ATRIVANT
Page 94

CLAMPS

POOL
Page 110

SYSTEMS FOR FACADES

FLUIDO SERIES SPIDERS
Page 112

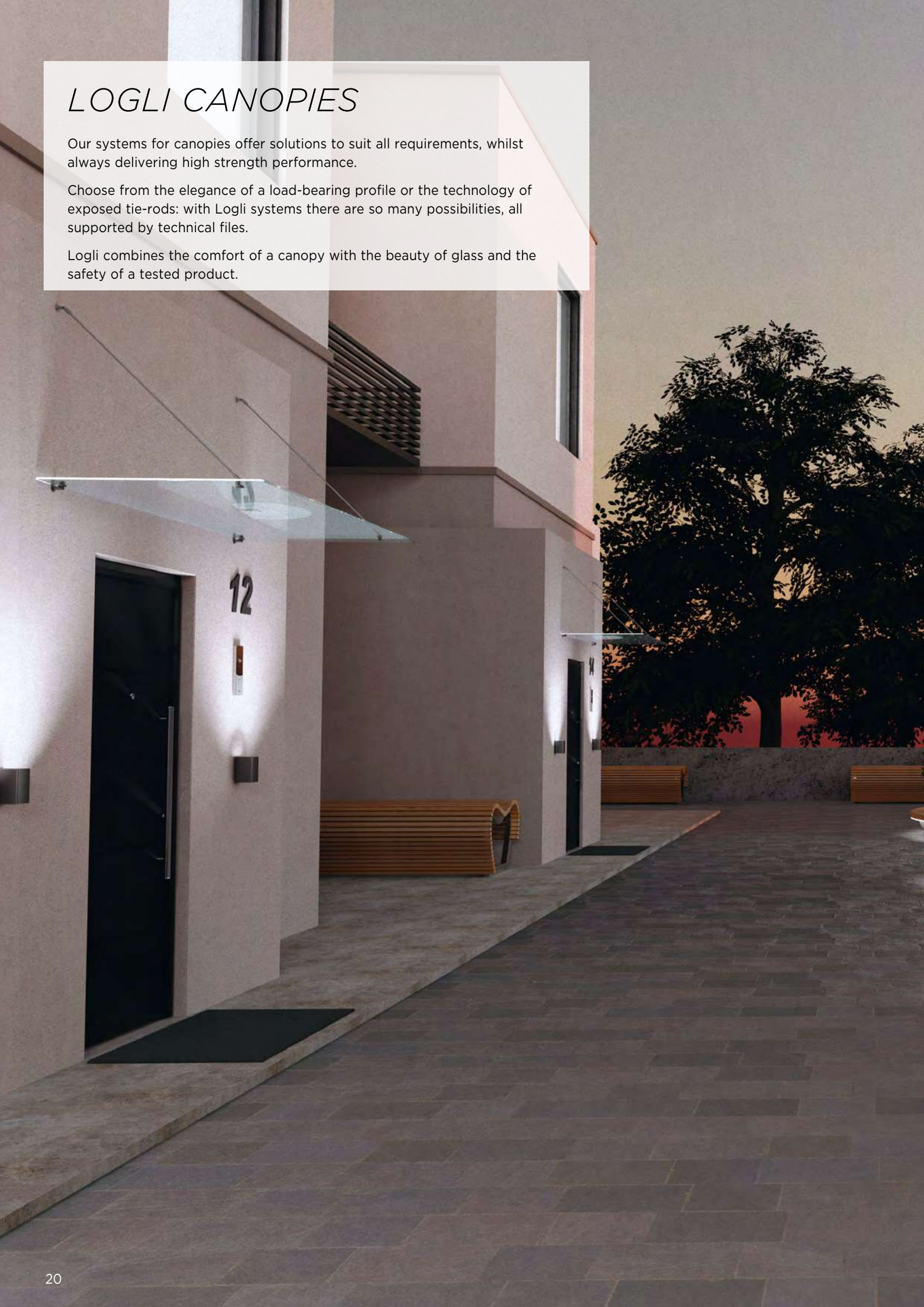
SP SERIES SPIDERS
Page 120

LOGLI CANOPIES

Our systems for canopies offer solutions to suit all requirements, whilst always delivering high strength performance.

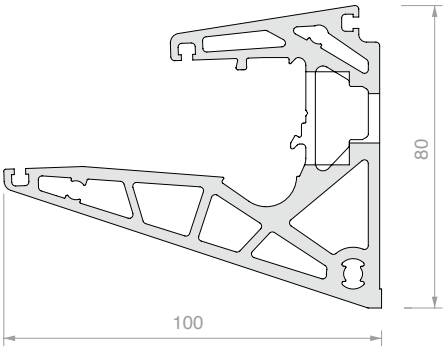
Choose from the elegance of a load-bearing profile or the technology of exposed tie-rods: with Logli systems there are so many possibilities, all supported by technical files.

Logli combines the comfort of a canopy with the beauty of glass and the safety of a tested product.



URBAN
ENTRANCE

LA PENSILINA



- Overhang up to 1.2 metres

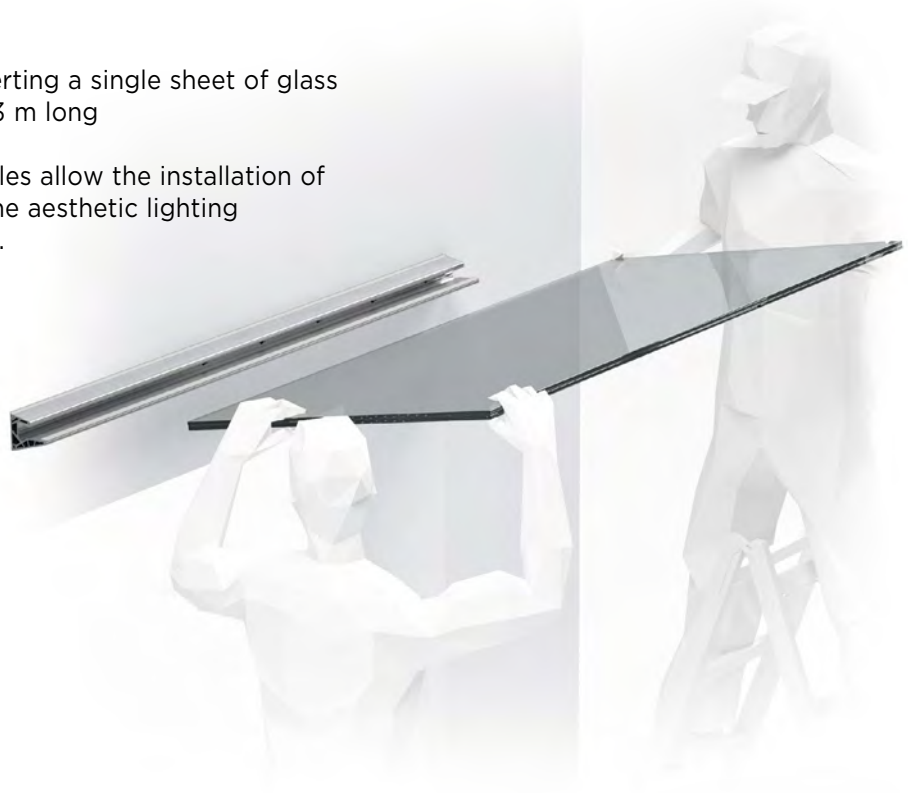
- For 8+8 mm glass

- Installation without holes in the glass

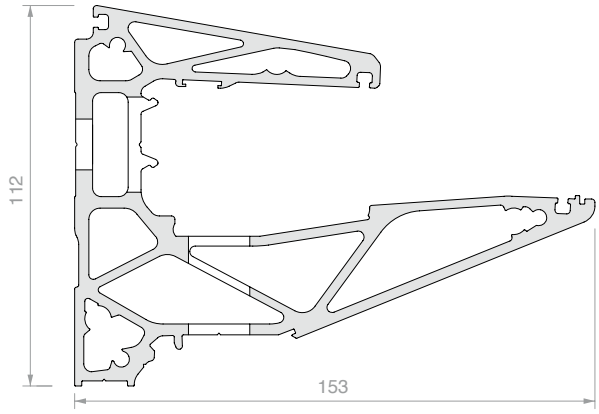
- Option to insert a shear pin

Designed for inserting a single sheet of glass
in profiles up to 3 m long

La Pensilina profiles allow the installation of
LED stripes for the aesthetic lighting
of the glass pane.



EasySpeed clamping
allows a quick and easy installation



LUMIA

- Overhang up to 1.5 metres

- For 8+8 mm and 10+10 mm glass

- Installation without holes in the glass

- Option to insert a shear pin

With Lumia, you can install both glass and straight profiles and have corner configurations.

You can also insert LED strips for functional lighting of the spaces below the canopy thanks to the dedicated cover.

CANOPY LIGHT

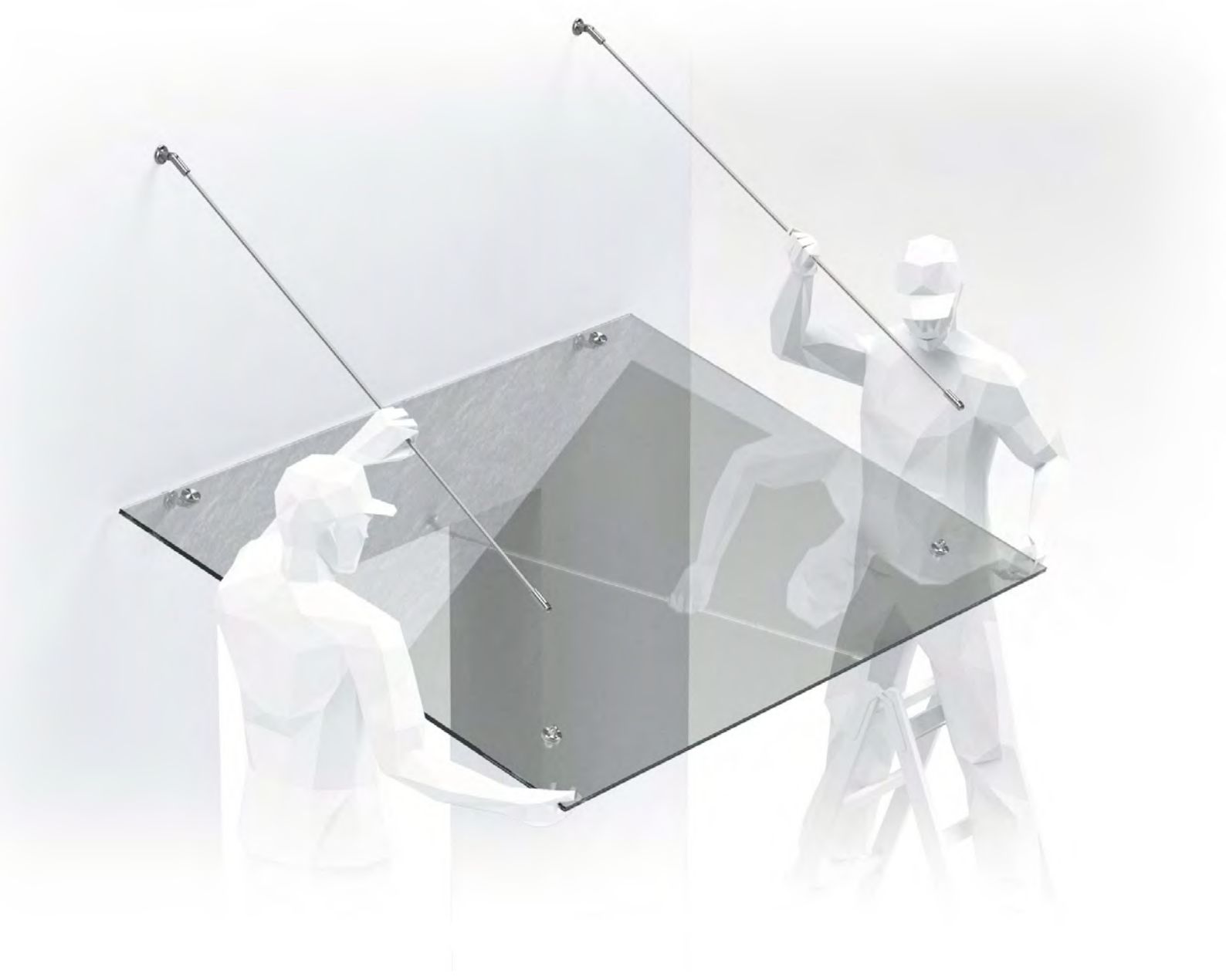
- Overhang up to 1.5 metres

- Dimensions for small components

- For glass from 5+5 mm to 8+8 mm

- Our customer care service develops technical drawings on each order and offers its support for the realization of the required canopy

The “Canopy Light” tie rods system is designed to minimise the overall dimensions of the fastenings and the installation time



GLASS CANOPY

- Overhang up to 2 metres with only one row of tie rods

- In-line installation possible using shared tie rods, versatile and customisable system

- For 10+10 mm and 12+12 mm glass

Our customer care service develops technical drawings on each order and offers its support for the realization of the required canopy

The "Glass Canopy" model is completely customizable,
offering the opportunity to realize all the solutions you need

La Pensilina

Light balance

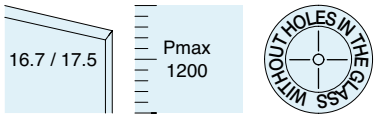
La Pensilina is defined by balanced proportions and minimalist forms, giving a clean and bright look to outdoor spaces.

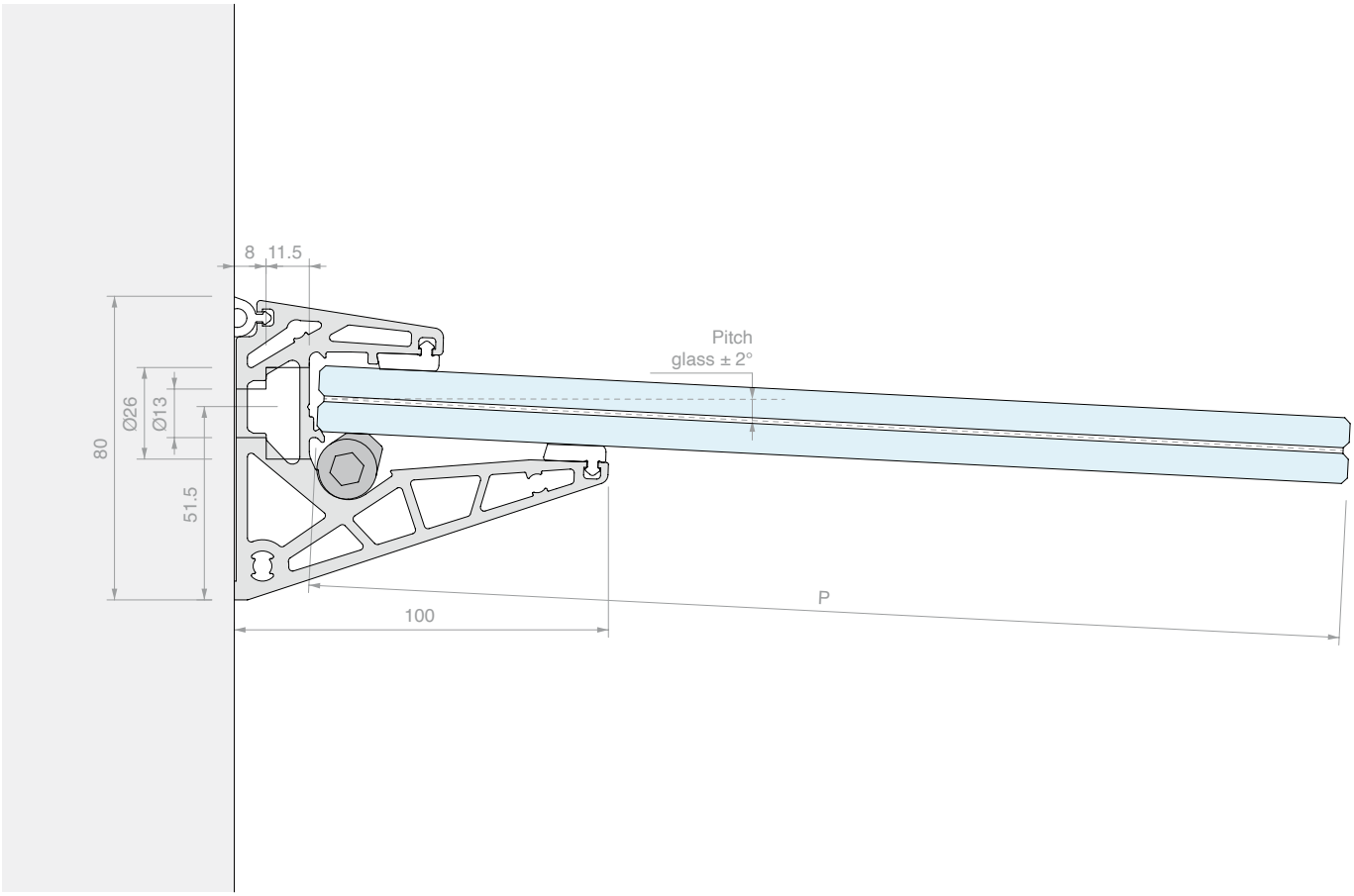
LA PENSILINA KIT

FOR 8+8 MM GLASS

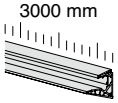
Material: Aluminium

Finish: /10 /88 /97 /RAL



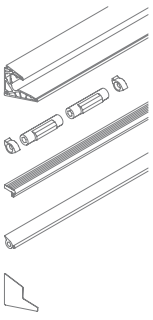


3000 mm



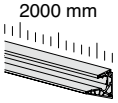
Kit comprising:

Art.	Description	Qty
PENP30	Profile	1 Pc
PENGRY	Glass fixing set	1 Pc
PENG01	Flat gasket	6 m
PENG03	Wall sealing gasket	3 m
PENT01	2 finishing caps	1 Pc



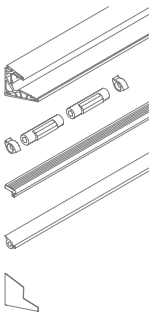
Art.	Length	Qty
PENKIT30	**3000** mm	1 Pc

2000 mm



Kit comprising:

Art.	Description	Qty
PENP20	Profile	1 Pc
PENGRY	Glass fixing set	1 Pc
PENG01	Flat gasket	4 m
PENG03	Wall sealing gasket	2 m
PENT01	2 finishing caps	1 Pc



Art.	Length	Qty
PENKIT20	**2000** mm	1 Pc

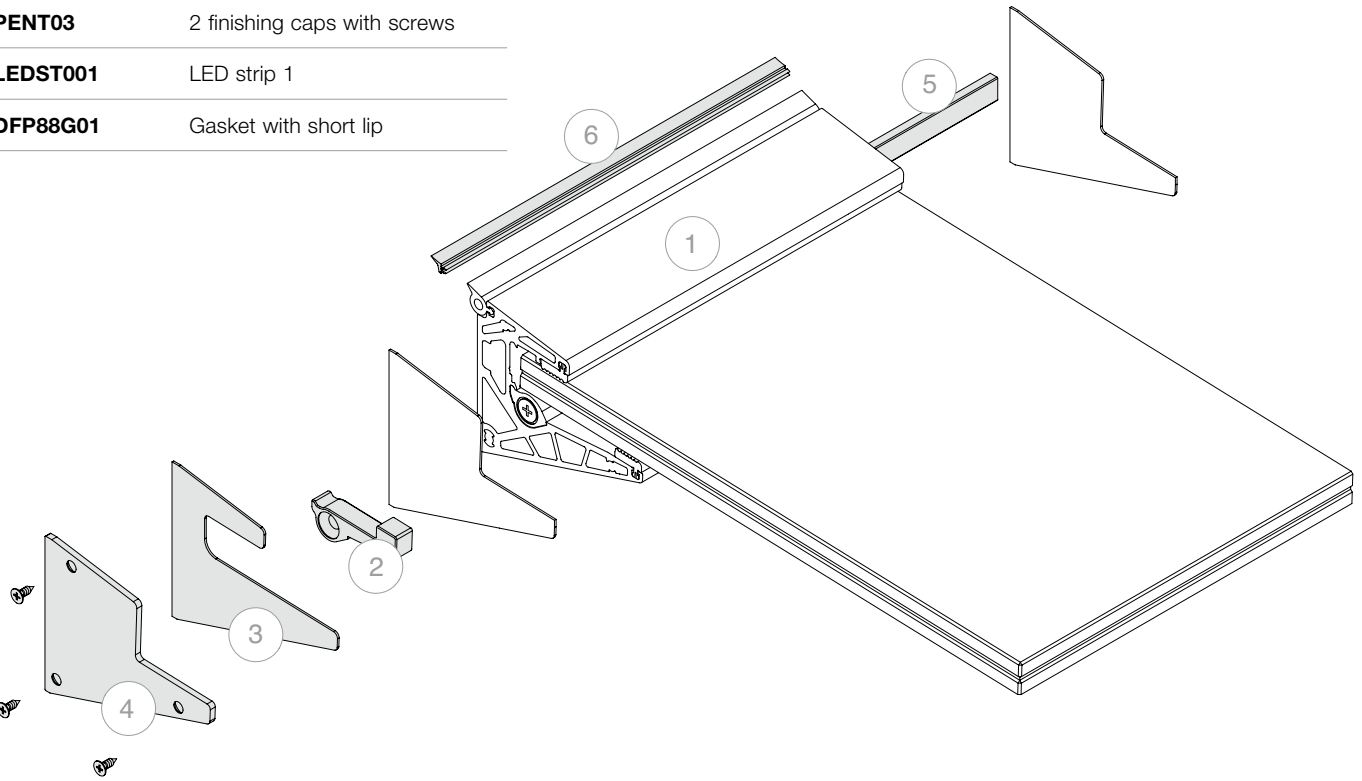
LED INFO p. 60

TECH INFO p. 34/36

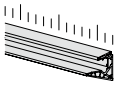
No.	Art.
1	**PENKIT**

Optional:

No.	Art.	Description
2	**PENC01SIAEST**	Shear pins
3	**PENT05**	2 open finishing caps
4	**PENT03**	2 finishing caps with screws
5	**LEDST001**	LED strip 1
6	**DFP88G01**	Gasket with short lip

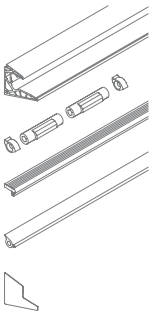


1500 mm

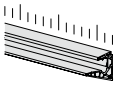


Kit comprising:

Art.	Description	Qty
PENP15	Profile	1 Pc
PENGRY	Glass fixing set	1 Pc
PENG01	Flat gasket	3 m
PENG03	Wall sealing gasket	1.5 m
PENT01	2 finishing caps	1 Pc

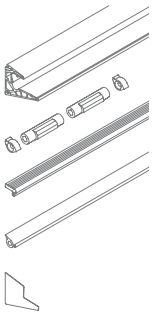


1000 mm



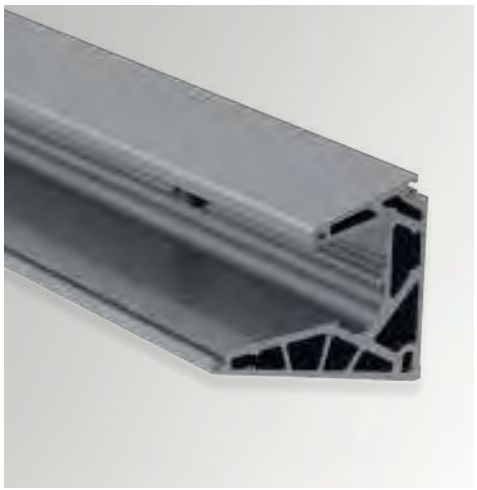
Kit comprising:

Art.	Description	Qty
PENP10	Profile	1 Pc
PENGRY	Glass fixing set	1 Pc
PENG01	Flat gasket	2 m
PENG03	Wall sealing gasket	1 m
PENT01	2 finishing caps	1 Pc



Art.	Length	Qty
PENKIT15	**1500** mm	1 Pc

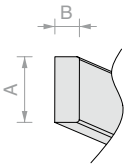
Art.	Length	Qty
PENKIT10	**1000** mm	1 Pc



LA PENSILINA PROFILE

Material: Aluminium (6063 - T6)

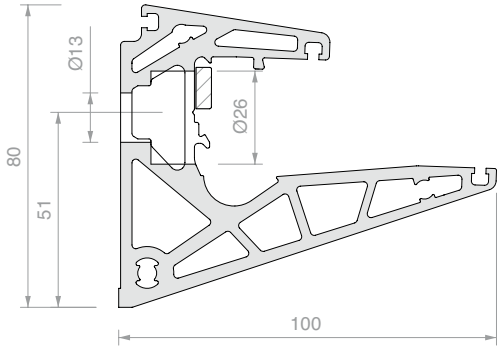
Finish: /10 /88 /97 /RAL



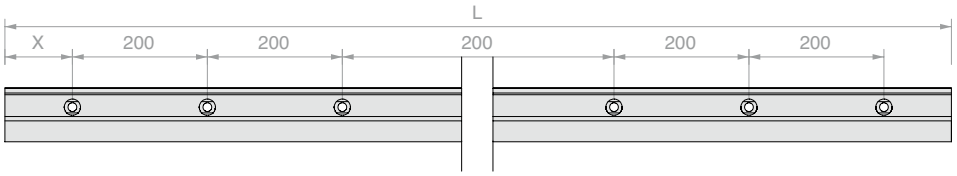
LED DIMENSIONS

A = max. 12 mm
B = max. 5 mm

IP > 65
adhesive backing



DRILLING TEMPLATE

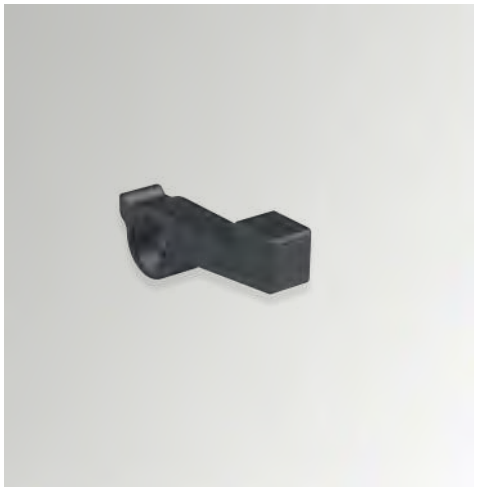


Art.	L	X	Qty
PENP10	**1000** mm	**100** ± **5** mm	1 Pc
PENP15	**1500** mm	**100** ± **5** mm	1 Pc
PENP20	**2000** mm	**100** ± **5** mm	1 Pc
PENP30	**3000** mm	**100** ± **5** mm	1 Pc

LA PENSILINA GLASS FIXING SET

Material: High strength polyamide, stainless steel

Art.	Description:	Qty
PENGRY	2 cams, shear pins and screws	1 Pc

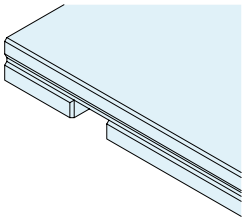


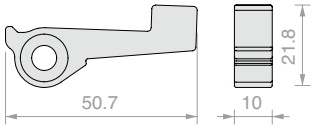
LA PENSILINA 2 SHEAR PINS

Material: High strength polyamide

Note: installation and functions on page 36

For these accessories, machining is required
on the bottom pane of glass on the laminated panel.

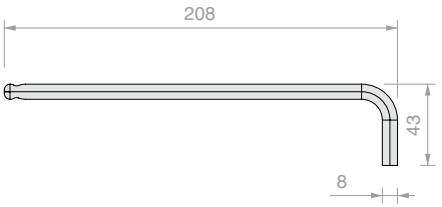




Art.	Qty
PENC01SIAEST	1 Pc

WRENCH FOR LA PENSILINA LOCKING CAM

Material: Steel

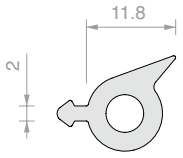


Art.	Qty
PENCH	1 Pc

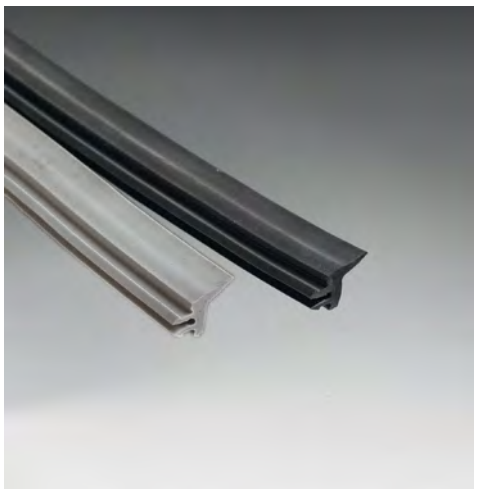
WALL SEALING GASKET

Material: TPE

Colour: grey



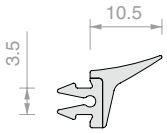
Art.	Package	Qty
PENG03		1 m
PENG03.60	60 m roll	1 Pc



GASKET WITH SHORT LIP

Material: TPE

Finish: /6 /97

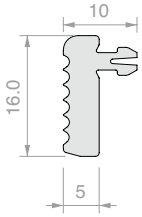


Art.	Package	Qty
DFP88G01		1 m
DFP88G01.03	3 m profile	1 Pc
DFP88G01.60	60 m roll	1 Pc

FLAT GASKET

Material: TPE

Colour: grey



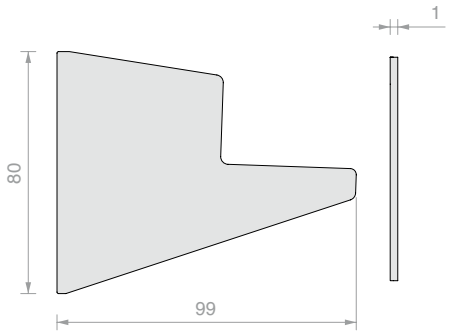
Art.	Package	Qty
PENG01		1 m
PENG01.60	60 m roll	1 Pc

2 FINISHING CAPS

Material: Aluminium

Finish: /10 /88 /97 /RAL

Note: Install using silicone on the whole end of the cap

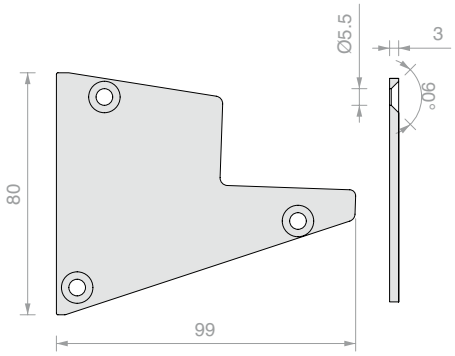


Art.	Qty
PENT01	1 Pc

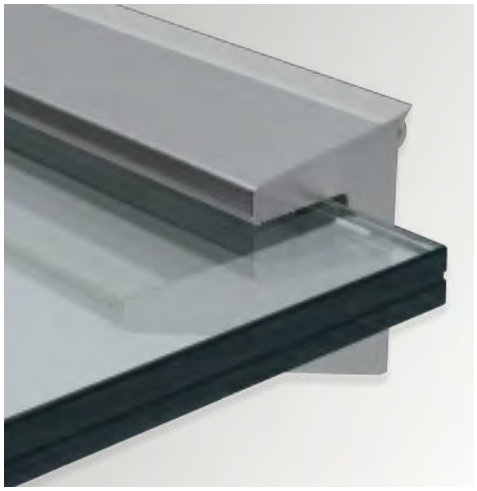
2 FINISHING CAPS WITH SCREWS

Material: Aluminium

Finish: /10 /88 /97 /RAL



Art.	Qty
PENT03	1 Pc

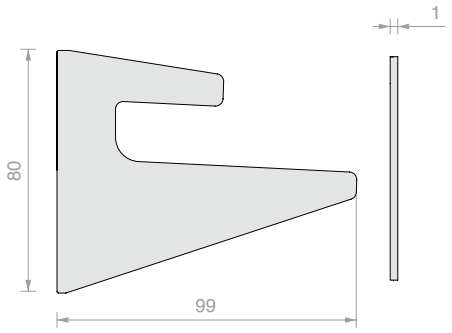


2 OPEN FINISHING CAPS

Material: Aluminium

Finish: /10 /88 /97 /RAL

Note: Install using silicone on the whole end of the cap



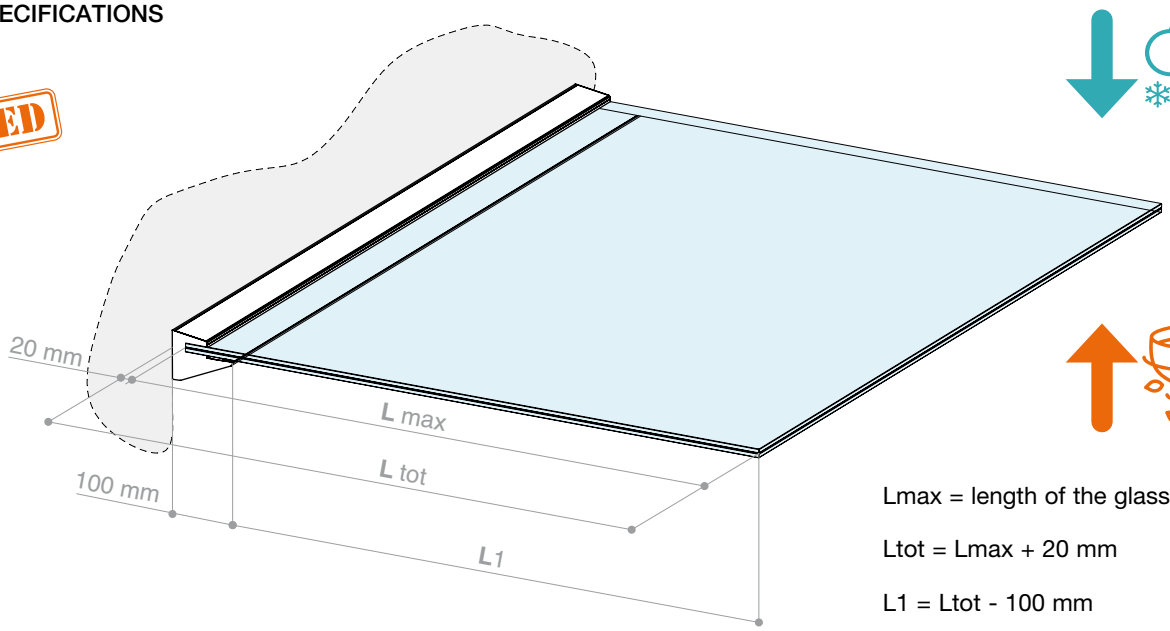
Art.	Qty
PENT05	1 Pc

LINEAR CUT ON PEN/PENL PROFILES

Art.	Qty
PENTAGLIO	1 Pc

TECHNICAL SPECIFICATIONS

PATENTED

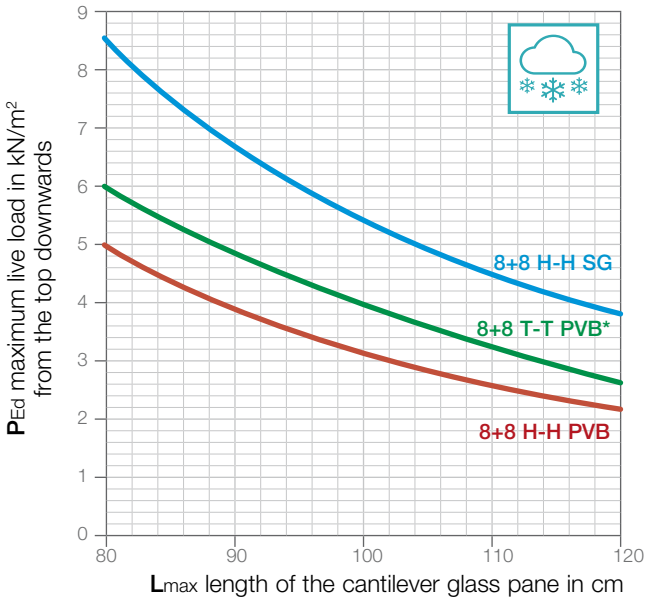


Lmax = length of the glass pane

Ltot = Lmax + 20 mm

L1 = Ltot - 100 mm

CANTILEVER SNOW LOAD PERFORMANCE



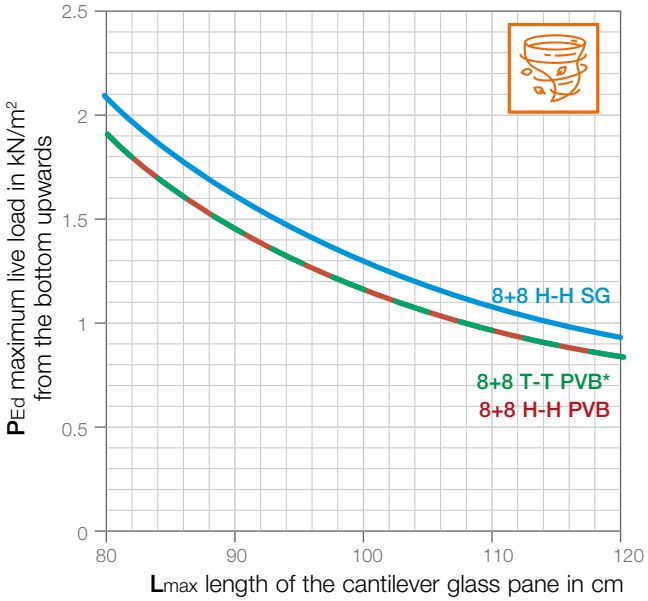
Lmax [cm]	PEd [kN/m²]		
	8+8 H-H PVB	8+8 T-T PVB*	8+8 H-H SG
80	4.95	5.96	8.55
85	4.38	5.28	7.57
90	3.91	4.71	6.76
95	3.51	4.23	6.06
100	3.17	3.82	5.47
105	2.87	3.46	4.96
109	2.62	3.15	4.52
115	2.4	2.89	4.14
120	2.2	2.65	3.8

*for the properties of the glass pane, it is designed for installation providing that a minimum overhead clearance over the space below is observed.

The maximum design load P_{Ed} refers to the sum of all variable loads acting downwards, including the associated safety and combination coefficients. The weight of the glass pane itself is always taken into account and does not need to be added. The results are shown for hardened laminated glass EN 1863 or tempered glass EN 12150 with traditional PVB or rigid SentryGlas® interlayer. The configurations of the glass and interlayers are provided as examples only and are not exhaustive of all installation options: indeed, there are numerous alternative solutions known and in use on the market which have equal or potentially better performance levels in many important technical aspects (e.g. resistance to de-lamination, post-rupture behaviour, stability versus temperature variations, etc.).

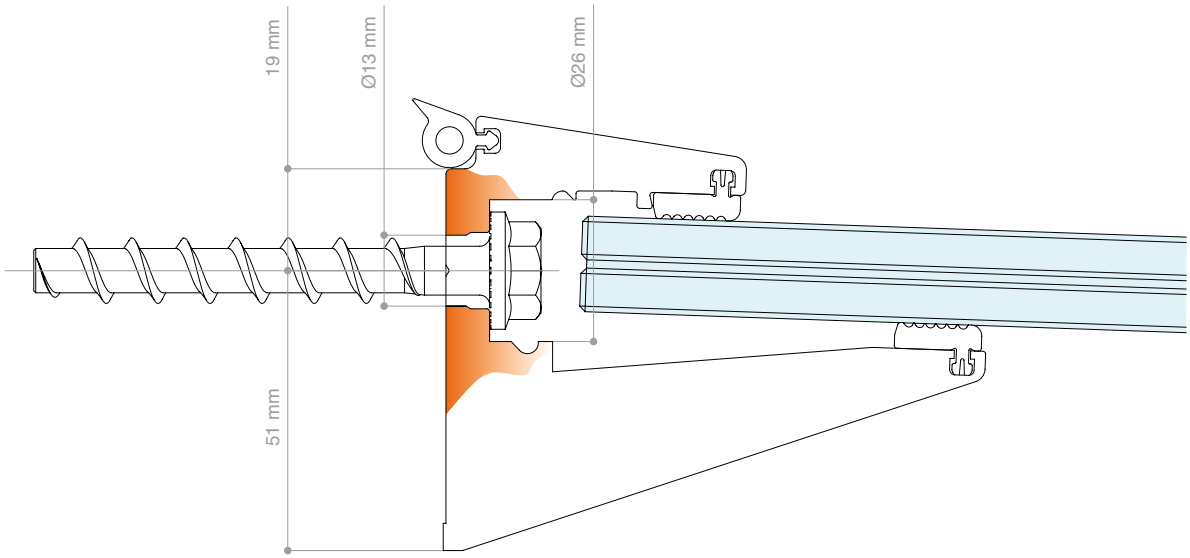
Note: the final assessment of the compliance of the system with the safety requirements remains a matter for the qualified engineer to assess, who will be able to verify the applicability of the data provided for the actual installation conditions, the conformity of the system for fastening to the load-bearing structure and the system's compliance with global safety requirements and those specific to the installation site (loads, support properties, exceptional loads, etc.). Detailed information about the design of the system is available online on our website or can be requested by contacting the Logli Saint-Gobain customer care technical department.

CANTILEVER GLASS SUPPORT CURVE

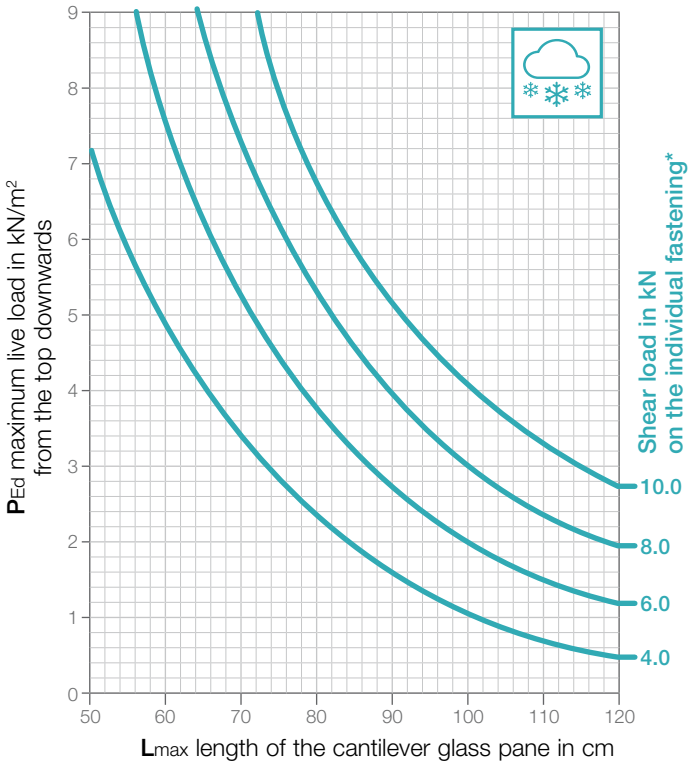


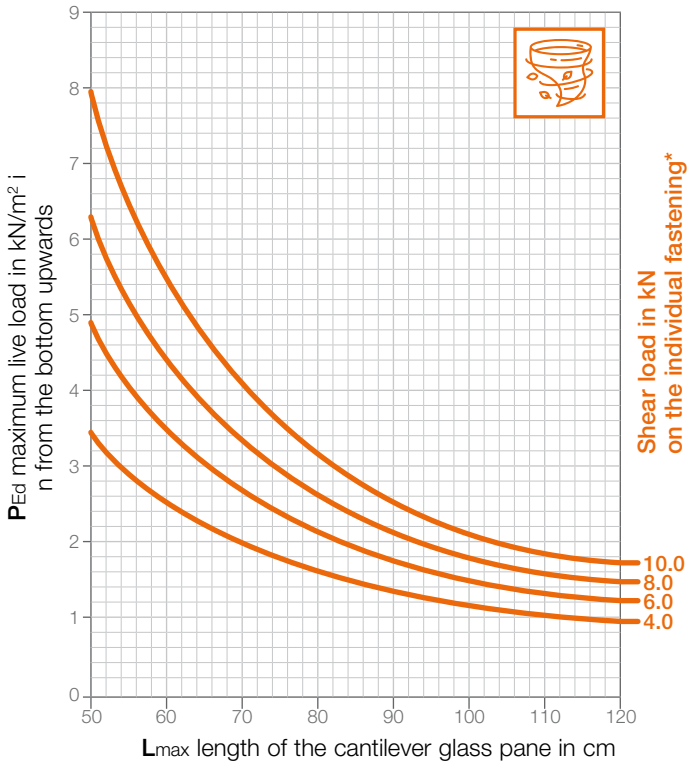
SentryGlas®
is a registered trademark of Kuraray America, Inc. Trademarks may not be applied for or registered in all countries.

CONNECTION TO THE STRUCTURE



CHARTS FOR PRELIMINARY DESIGN OF THE FASTENING SYSTEMS



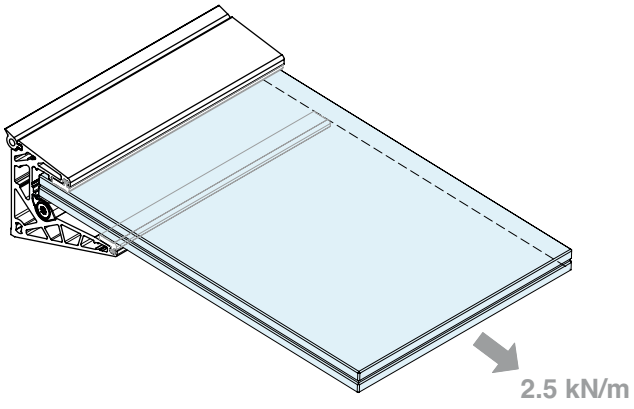


*The shear load on the individual fixing point is to be considered for the purposes of identifying the most suitable type of fastening for the structure. The values shown are based on a standard spacing of fixings of 200 mm (corresponding to installing a fastening in each hole). The reference to the design load P_{Ed} shown already includes the weight of the glass panes. Charts considering the shear force on the fastenings are not shown, as these are not a dimensioning factor in the majority of cases.

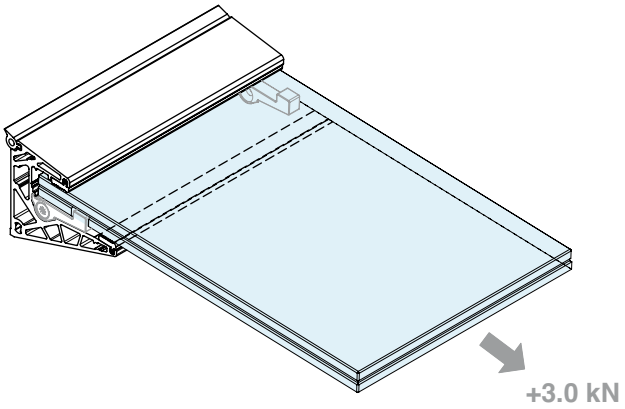
Note: the verification of the most suitable types of fastenings for the structure as well as their spacing in relation to the actual design loads remains a matter for the qualified engineer to assess, who will be able to verify the applicability of the data provided for the actual installation conditions (loads acting on the system, support properties, etc.). For installations in buildings which feature thermal insulation with low structural properties, it is recommended to pay the utmost attention to the creation of substructures with suitable properties to distribute and transmit the loads from the system.

SHEAR PINS (OPTIONAL)

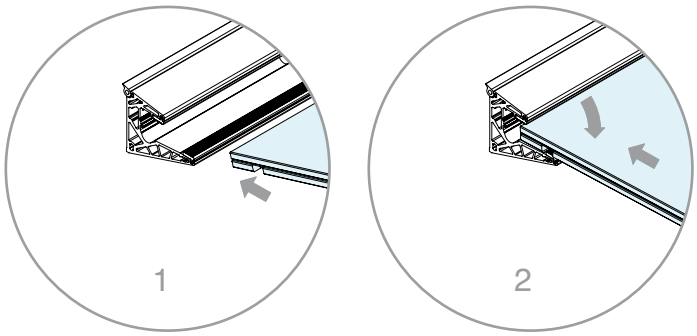
ADDITIONAL AND OPTIONAL SECURING SYSTEM, REQUIRES MACHINING
ON THE BOTTOM PANE OF THE LAMINATED GLASS



Standard kit

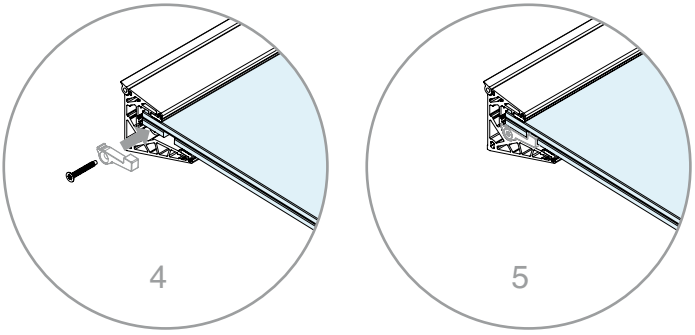


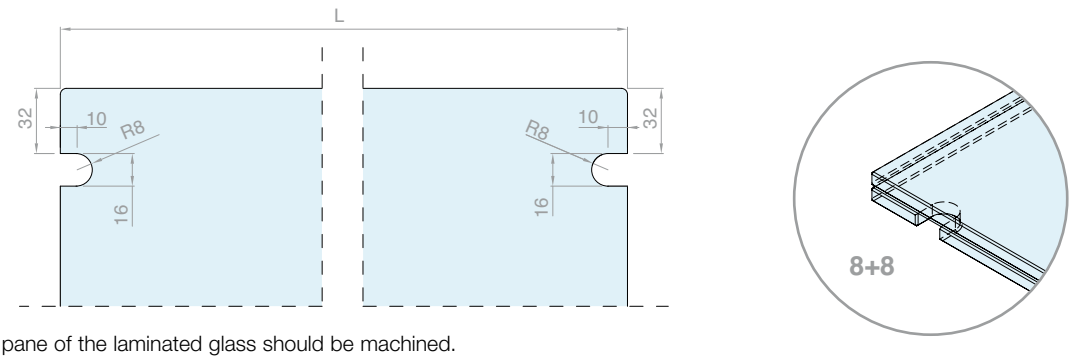
addition of 2 shear pins (optional)



1 - 2 - 3 Installation of glass fixing cams

4 - 5 Installation of shear pin





Note: Only the lower pane of the laminated glass should be machined.

The pull-out resistance of the glass panes from the system has been assessed in texts in accordance with EAD 220025-00-0401:2016 Annex B for BR.4 “Safety and accessibility in use”. The pull-out resistance test has been carried out for installations with and without shear pins. The values shown already include the safety coefficient, applied to the specific resistance values obtained in the testing phase.

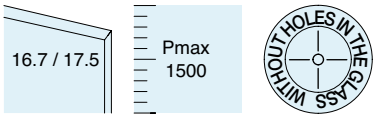
Lumia

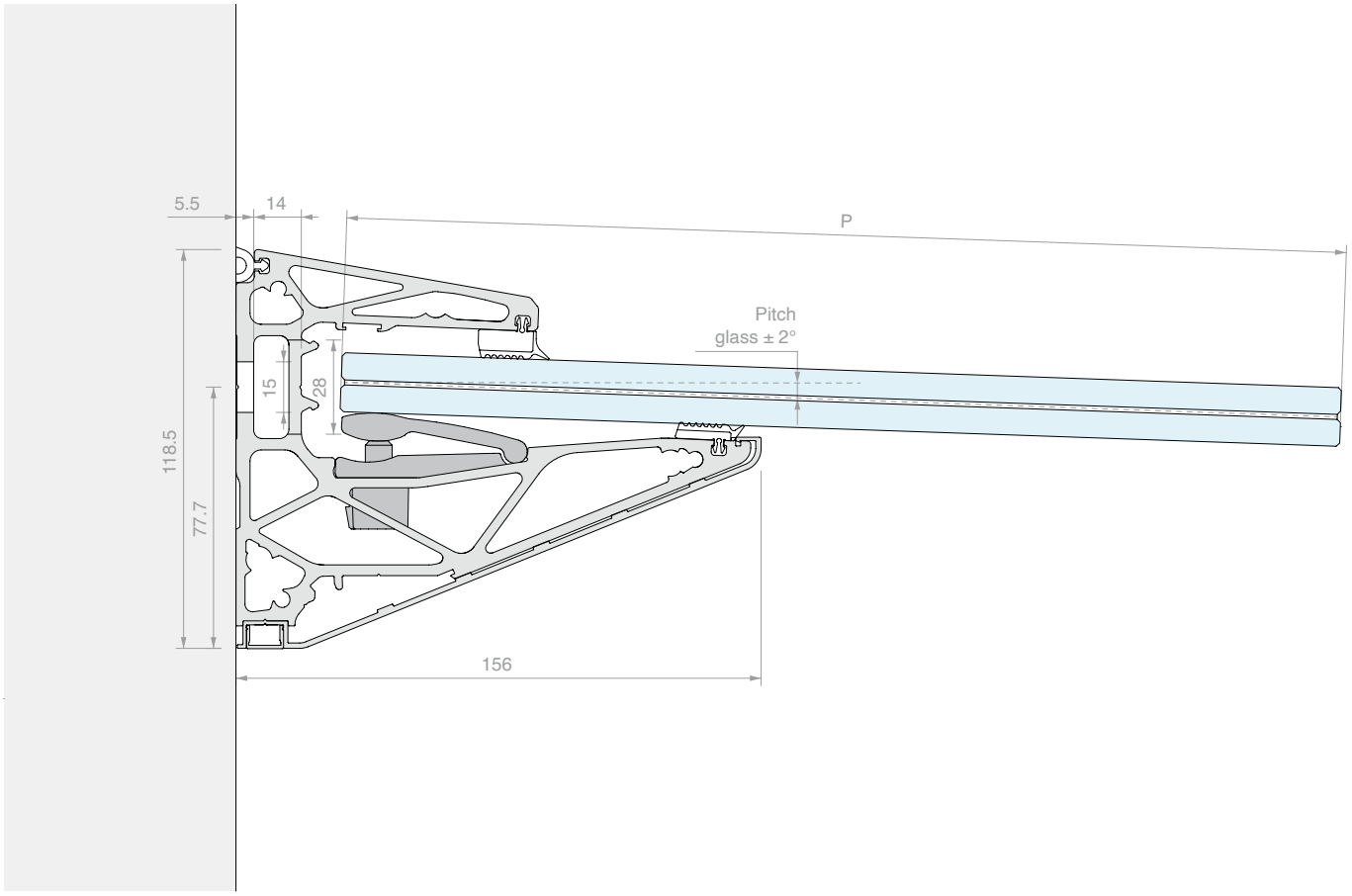
Midnight lights

Lumia offers versatile solutions, suitable for individual or continuous installations, giving the option of creating both decorative and functional lighting effects making your spaces more pleasant.

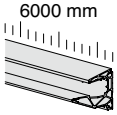
KIT LUMIA - 88

FOR 8+8 MM GLASS
WITH INCLINED BOTTOM COVER
Material: Aluminium
Finish: /10 /88 /97 /RAL



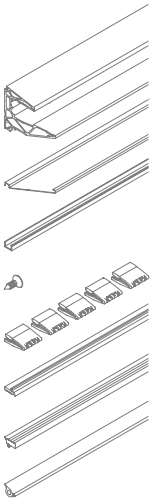


6000 mm



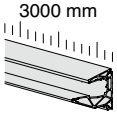
Kit comprising:

Art.	Description	Qty
PENL.60	Profile	1 Pc
PENLCOV03.60	Inclined bottom cover	1 Pc
LMU11.30	Bottom screw cover	2 Pcs
PENLVIT	Self-drilling screw	10 Pcs
PENLGRYKIT5	Glass fixing set	6 Pcs
DFPG03.03	Flat gasket	2 Pcs
DFPG82.03	Oversized flat gasket	2 Pcs
PENG03	Wall sealing gasket	6 m



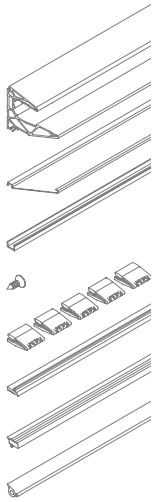
Art.	Length	Qty
PENLKIT88.60	**6000** mm	1 Pc

3000 mm



Kit comprising:

Art.	Description	Qty
PENL.30	Profile	1 Pc
PENLCOV03.30	Inclined bottom cover	1 Pc
LMU11.30	Bottom screw cover	1 Pc
PENLVIT	Self-drilling screw	6 Pcs
PENLGRYKIT5	Glass fixing set	3 Pcs
DFPG03.03	Flat gasket	1 Pc
DFPG82.03	Oversized flat gasket	1 Pc
PENG03	Wall sealing gasket	3 m



Art.	Length	Qty
PENLKIT88.30	**3000** mm	1 Pc

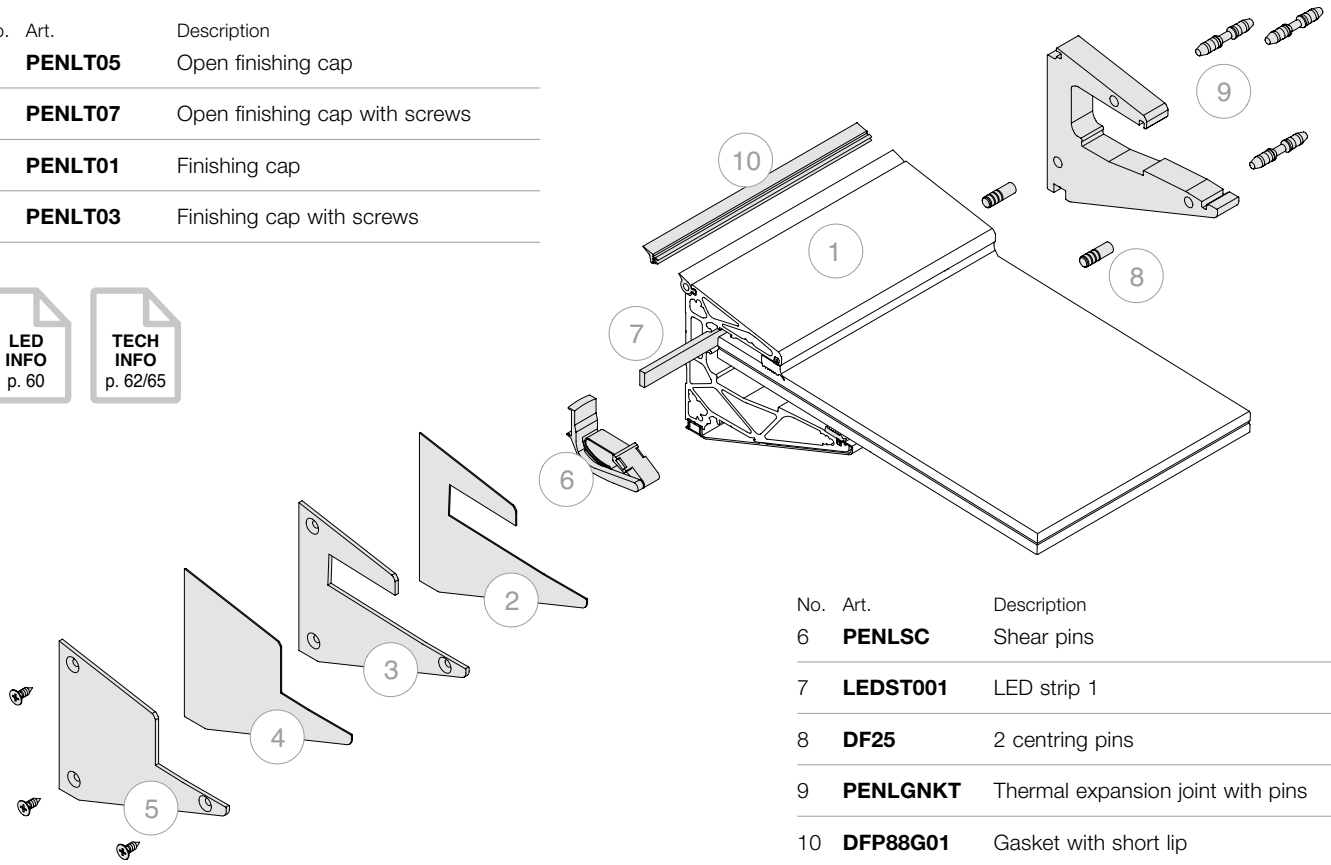
No.	Art.
1	**PENLKIT88**

Optional:

No.	Art.	Description
2	**PENLT05**	Open finishing cap
3	**PENLT07**	Open finishing cap with screws
4	**PENLT01**	Finishing cap
5	**PENLT03**	Finishing cap with screws

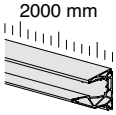
LED INFO p. 60

TECH INFO p. 62/65



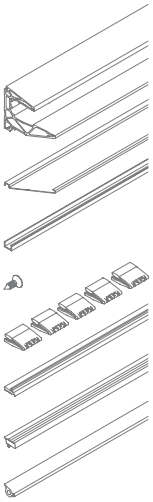
No.	Art.	Description
6	**PENLSC**	Shear pins
7	**LEDST001**	LED strip 1
8	**DF25**	2 centring pins
9	**PENLGNKT**	Thermal expansion joint with pins
10	**DFP88G01**	Gasket with short lip

2000 mm

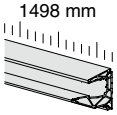


Kit comprising:

Art.	Description	Qty
PENL.20	Profile	1 Pc
PENLCOV03.20	Inclined bottom cover	1 Pc
LMU11.20	Bottom screw cover	1 Pc
PENLVIT	Self-drilling screw	4 Pcs
PENLGRYKIT5	Glass fixing set	2 Pcs
DFPG03	Flat gasket	2 m
DFPG82	Oversized flat gasket	2 m
PENG03	Wall sealing gasket	2 m

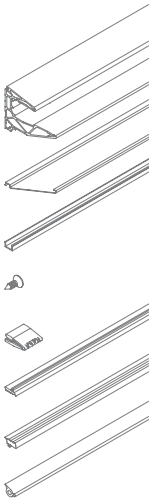


1498 mm



Kit comprising:

Art.	Description	Qty
PENL.15	Profile	1 Pc
PENLCOV03.15	Inclined bottom cover	1 Pc
LMU11.15	Bottom screw cover	1 Pc
PENLVIT	Self-drilling screw	3 Pcs
PENLGRY	Clamp for glass fixing	7 Pcs
DFPG03	Flat gasket	1.5 m
DFPG82	Oversized flat gasket	1.5 m
PENG03	Wall sealing gasket	1.5 m

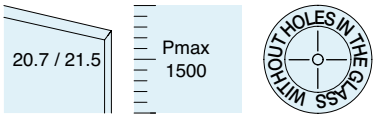


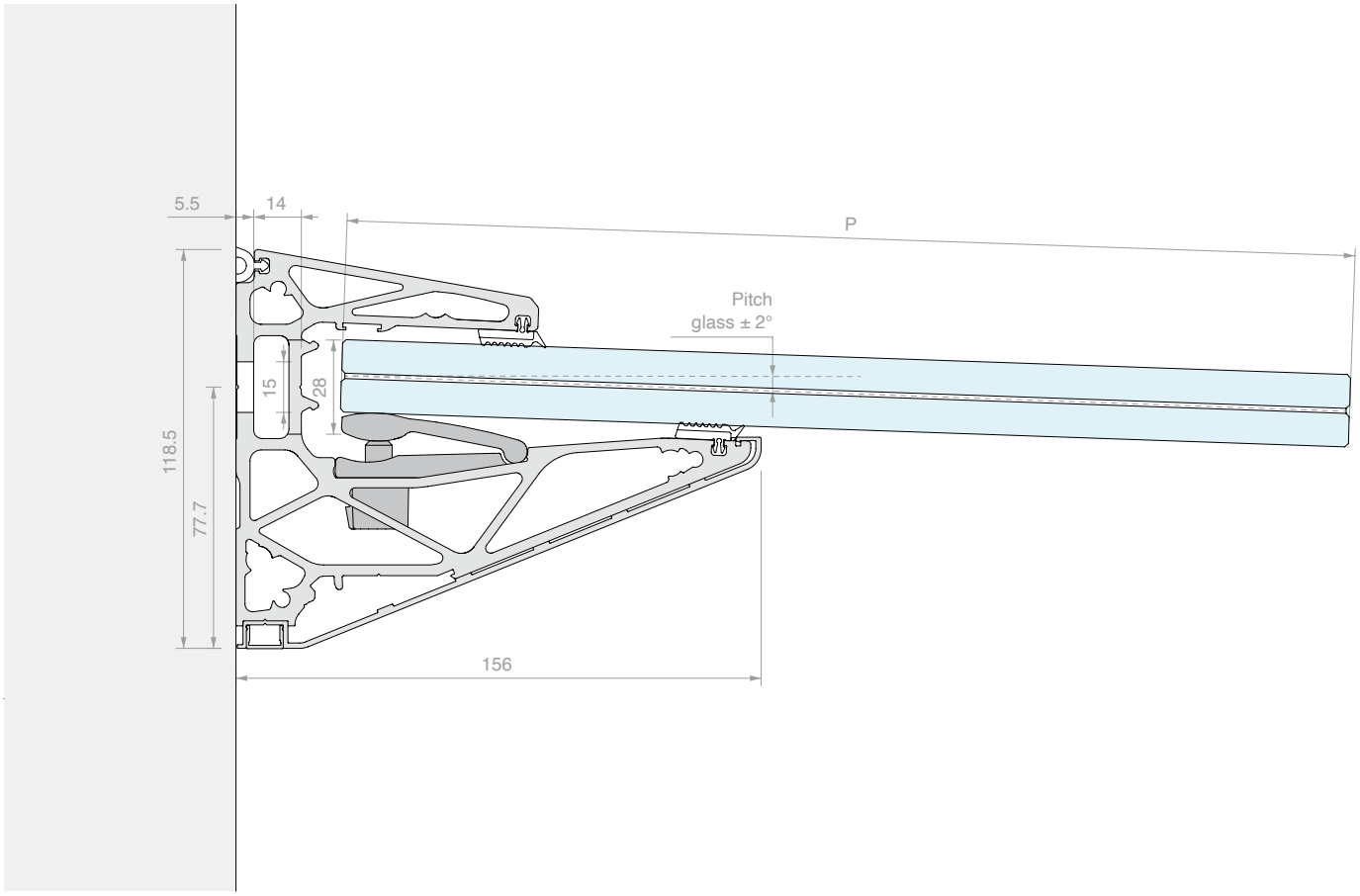
Art.	Length	Qty
PENLKIT88.20	**2000** mm	1 Pc

Art.	Length	Qty
PENLKIT88.15	**1498** mm	1 Pc

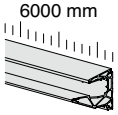
KIT LUMIA - 1010

FOR 10+10 MM GLASS
WITH INCLINED BOTTOM COVER
Material: Aluminium
Finish: /10 /88 /97 /RAL



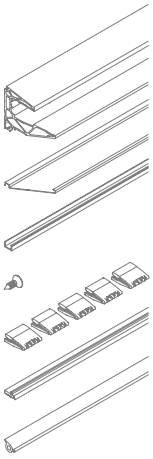


6000 mm

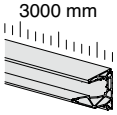


Kit comprising:

Art.	Description	Qty
PENL.60	Profile	1 Pc
PENLCOV03.60	Inclined bottom cover	1 Pc
LMU11.30	Bottom screw cover	2 Pcs
PENLVIT	Self-drilling screw	10 Pcs
PENLGRYKIT5	Glass fixing set	6 Pcs
DFPG03.03	Flat gasket	4 Pcs
PENG03	Wall sealing gasket	6 m

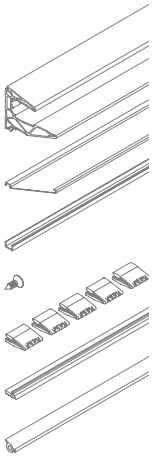


3000 mm



Kit comprising:

Art.	Description	Qty
PENL.30	Profile	1 Pc
PENLCOV03.30	Inclined bottom cover	1 Pc
LMU11.30	Bottom screw cover	1 Pc
PENLVIT	Self-drilling screw	6 Pcs
PENLGRYKIT5	Glass fixing set	3 Pcs
DFPG03.03	Flat gasket	2 Pcs
PENG03	Wall sealing gasket	3 m



Art.	Length	Qty
PENLKIT1010.60	**6000** mm	1 Pc

Art.	Length	Qty
PENLKIT1010.30	**3000** mm	1 Pc

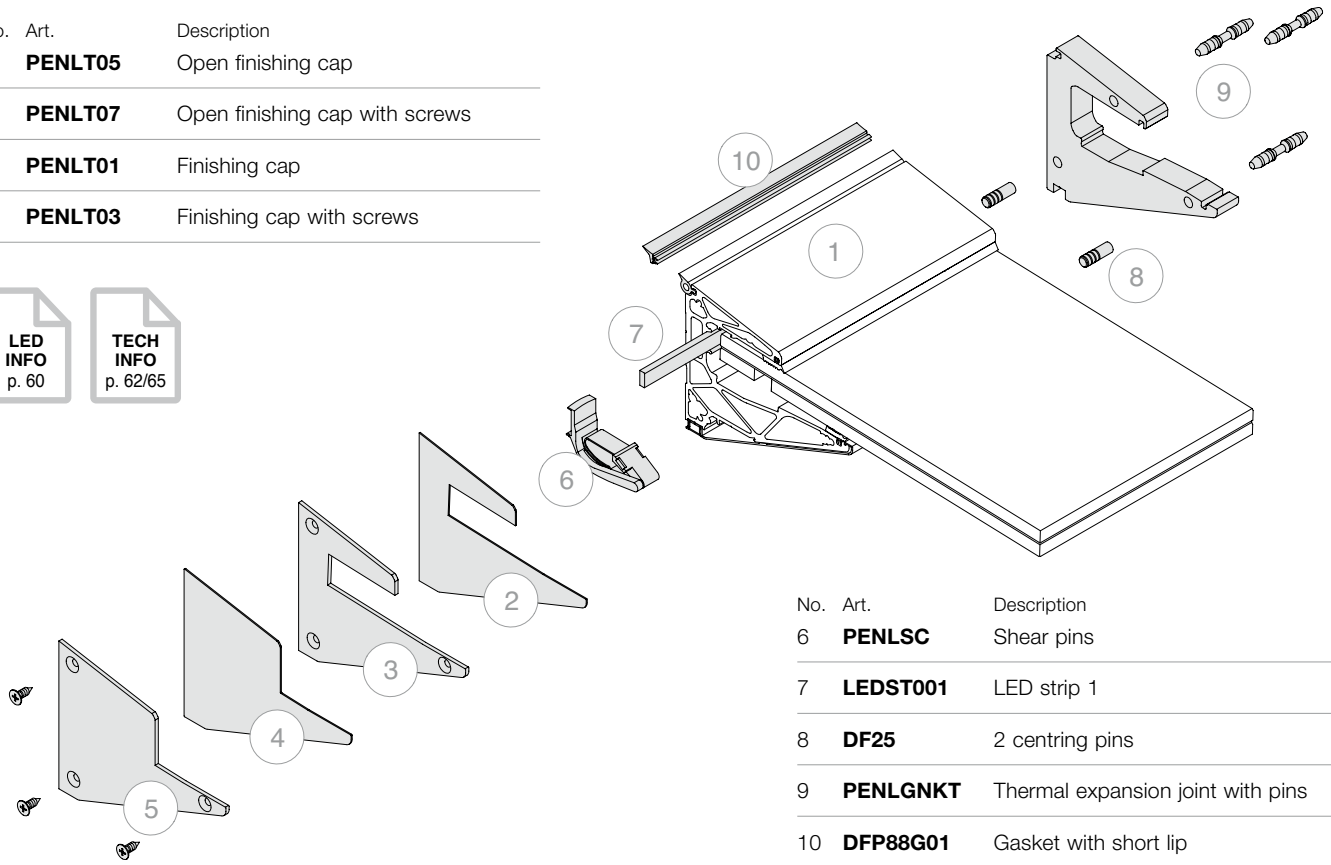
No.	Art.
1	**PENLKIT1010**

Optional:

No.	Art.	Description
2	**PENLT05**	Open finishing cap
3	**PENLT07**	Open finishing cap with screws
4	**PENLT01**	Finishing cap
5	**PENLT03**	Finishing cap with screws

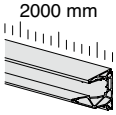
LED INFO p. 60

TECH INFO p. 62/65



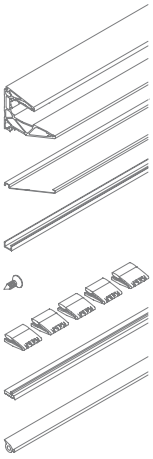
No.	Art.	Description
6	**PENLSC**	Shear pins
7	**LEDST001**	LED strip 1
8	**DF25**	2 centring pins
9	**PENLGNKT**	Thermal expansion joint with pins
10	**DFP88G01**	Gasket with short lip

2000 mm

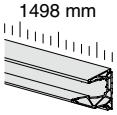


Kit comprising:

Art.	Description	Qty
PENL.20	Profile	1 Pc
PENLCOV03.20	Inclined bottom cover	1 Pc
LMU11.20	Bottom screw cover	1 Pc
PENLVIT	Self-drilling screw	4 Pcs
PENLGRYKIT5	Glass fixing set	2 Pcs
DFPG03	Flat gasket	4 m
PENG03	Wall sealing gasket	2 m

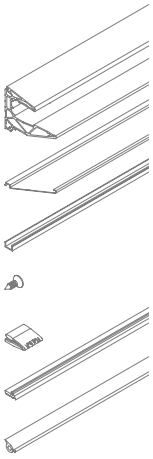


1498 mm



Kit comprising:

Art.	Description	Qty
PENL.15	Profile	1 Pc
PENLCOV03.15	Inclined bottom cover	1 Pc
LMU11.15	Bottom screw cover	1 Pc
PENLVIT	Self-drilling screw	3 Pcs
PENLGRY	Clamp for glass fixing	7 Pcs
DFPG03	Flat gasket	3 m
PENG03	Wall sealing gasket	1.5 m



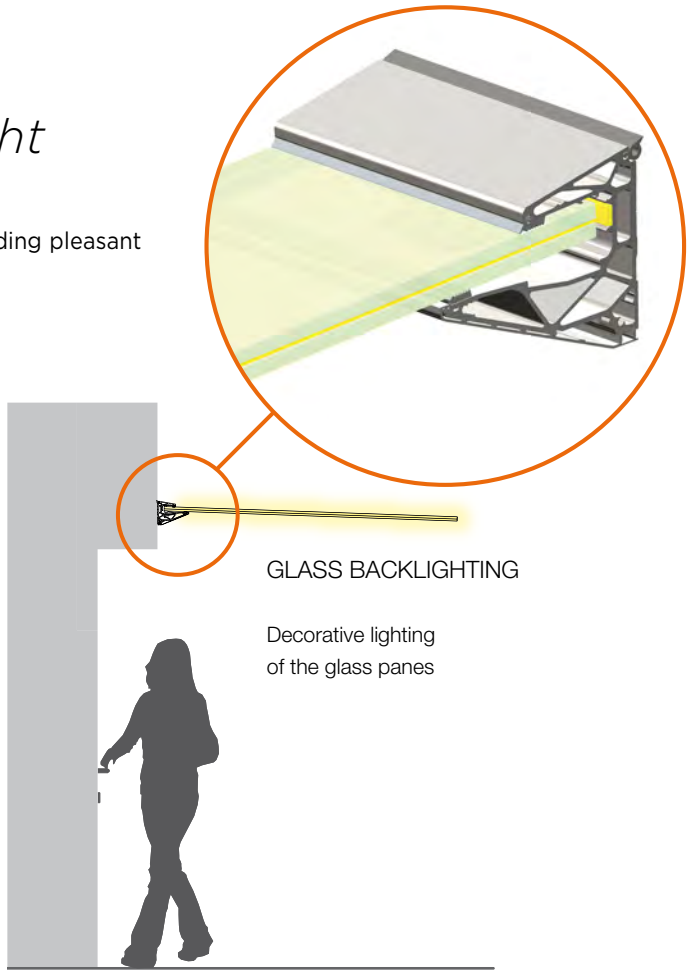
Art.	Length	Qty
PENLKIT1010.20	**2000** mm	1 Pc

Art.	Length	Qty
PENLKIT1010.15	**1498** mm	1 Pc

Lumia illuminates

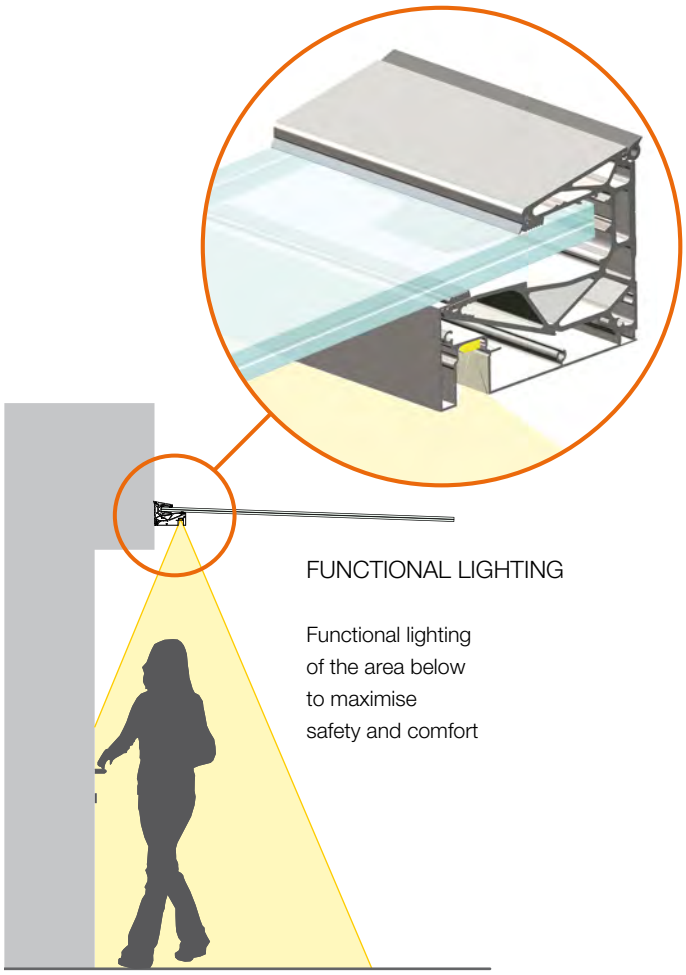
Decorative and functional light

A versatile system, capable of using the light to create
decorative effects which create a big impact, but also of spreading pleasant
lighting effects that enhance living spaces



GLASS BACKLIGHTING

Decorative lighting
of the glass panes



FUNCTIONAL LIGHTING

Functional lighting
of the area below
to maximise
safety and comfort

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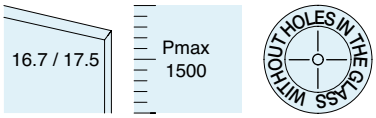
LUMIA KIT - LUCE 88

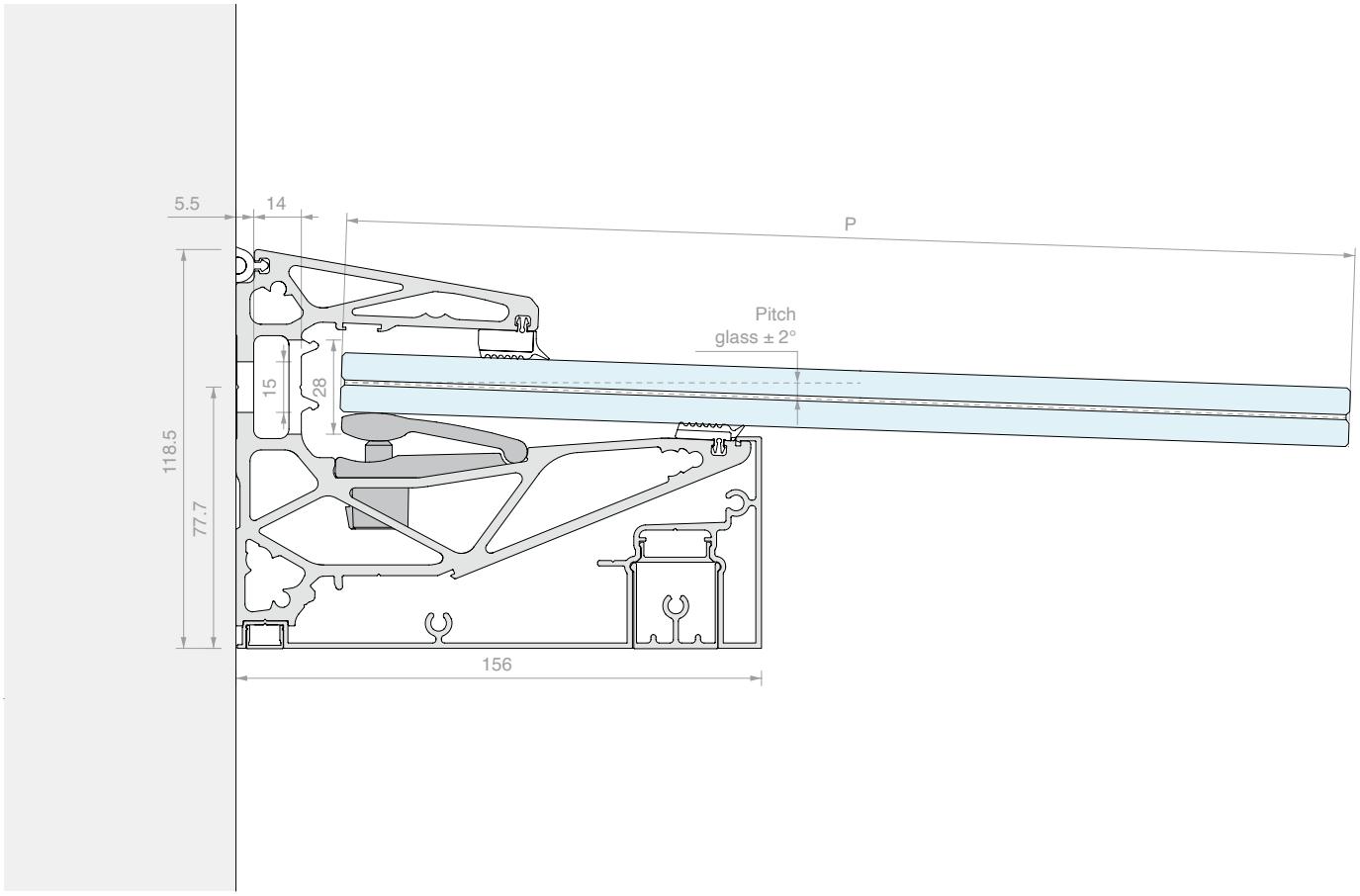
FOR 8+8 MM GLASS

WITH BOTTOM COVER FOR FUNCTIONAL LIGHTING

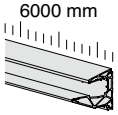
Material: Aluminium

Finish: /10 /88 /97 /RAL



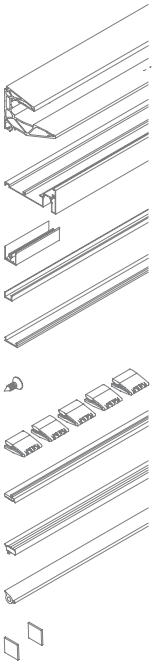


6000 mm



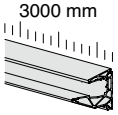
Kit comprising:

Art.	Description	Qty
PENL.60	Profile	1 Pc
PENLCOV05.60	Functional lighting cover	1 Pc
PENLCOV07.01	Light leak cover	2 Pcs
LMU11.30	Bottom screw cover	2 Pcs
PENALU.60	Opaque profile for bottom light	1 Pc
PENLVIT	Self-drilling screw	10 Pcs
PENLGRYKIT5	Glass fixing set	6 Pcs
DFPG03.03	Flat gasket	2 Pcs
DFPG82.03	Oversized flat gasket	2 Pcs
PENG03	Wall sealing gasket	6 m
METAP250	Finishing cap	2 Pcs



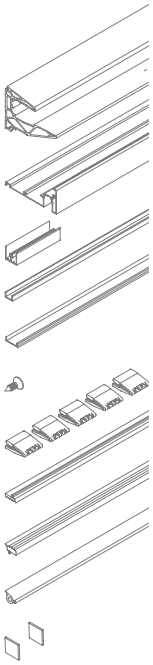
Art.	Length	Qty
PENLKITL88.60	**6000** mm	1 Pc

3000 mm



Kit comprising:

Art.	Description	Qty
PENL.30	Profile	1 Pc
PENLCOV05.30	Functional lighting cover	1 Pc
PENLCOV07.01	Light leak cover	2 Pcs
LMU11.30	Bottom screw cover	1 Pc
PENALU.30	Opaque profile for bottom light	1 Pc
PENLVIT	Self-drilling screw	6 Pcs
PENLGRYKIT5	Glass fixing set	3 Pcs
DFPG03.03	Flat gasket	1 Pc
DFPG82.03	Oversized flat gasket	1 Pc
PENG03	Wall sealing gasket	3 m
METAP250	Finishing cap	2 Pcs



Art.	Length	Qty
PENLKITL88.30	**3000** mm	1 Pc

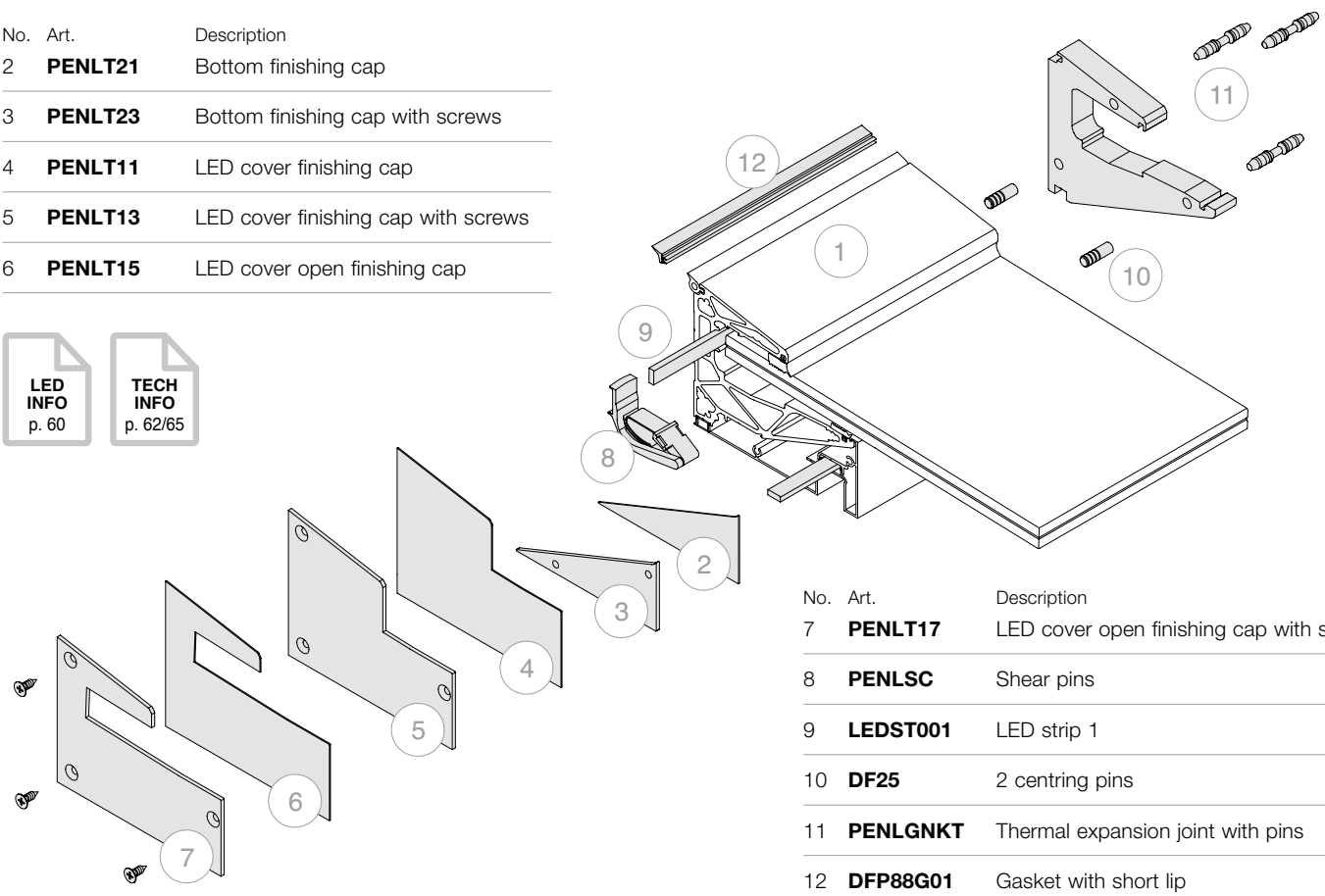
No.	Art.
1	**PENLKITL88**

Optional:

No.	Art.	Description
2	**PENLT21**	Bottom finishing cap
3	**PENLT23**	Bottom finishing cap with screws
4	**PENLT11**	LED cover finishing cap
5	**PENLT13**	LED cover finishing cap with screws
6	**PENLT15**	LED cover open finishing cap

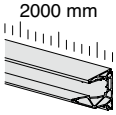
LED INFO p. 60

TECH INFO p. 62/65



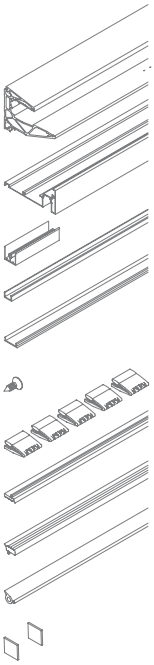
No.	Art.	Description
7	**PENLT17**	LED cover open finishing cap with screws
8	**PENLSC**	Shear pins
9	**LEDST001**	LED strip 1
10	**DF25**	2 centring pins
11	**PENLGNKT**	Thermal expansion joint with pins
12	**DFP88G01**	Gasket with short lip

2000 mm



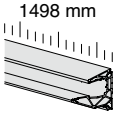
Kit comprising:

Art.	Description	Qty
PENL.20	Profile	1 Pc
PENLCOV05.20	Functional lighting cover	1 Pc
PENLCOV07.01	Light leak cover	2 Pcs
LMU11.20	Bottom screw cover	1 Pc
PENALU.20	Opaque profile for bottom light	1 Pc
PENLVIT	Self-drilling screw	4 Pcs
PENLGRYKIT5	Glass fixing set	2 Pcs
DFPG03	Flat gasket	2 m
DFPG82	Oversized flat gasket	2 m
PENG03	Wall sealing gasket	2 m
METAP250	Finishing cap	2 Pcs



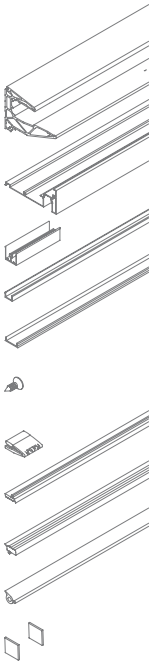
Art.	Length	Qty
PENLKITL88.20	**2000** mm	1 Pc

1498 mm



Kit comprising:

Art.	Description	Qty
PENL.15	Profile	1 Pc
PENLCOV05.15	Functional lighting cover	1 Pc
PENLCOV07.01	Light leak cover	2 Pcs
LMU11.15	Bottom screw cover	1 Pc
PENALU.15	Opaque profile for bottom light	1 Pc
PENLVIT	Self-drilling screw	3 Pcs
PENLGRY	Clamp for glass fixing	7 Pcs
DFPG03	Flat gasket	1.5 m
DFPG82	Oversized flat gasket	1.5 m
PENG03	Wall sealing gasket	1.5 m
METAP250	Finishing cap	2 Pcs



Art.	Length	Qty
PENLKITL88.15	**1498** mm	1 Pc

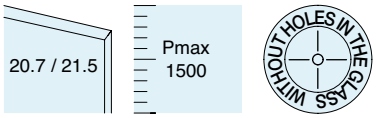
LUMIA KIT - LUCE 1010

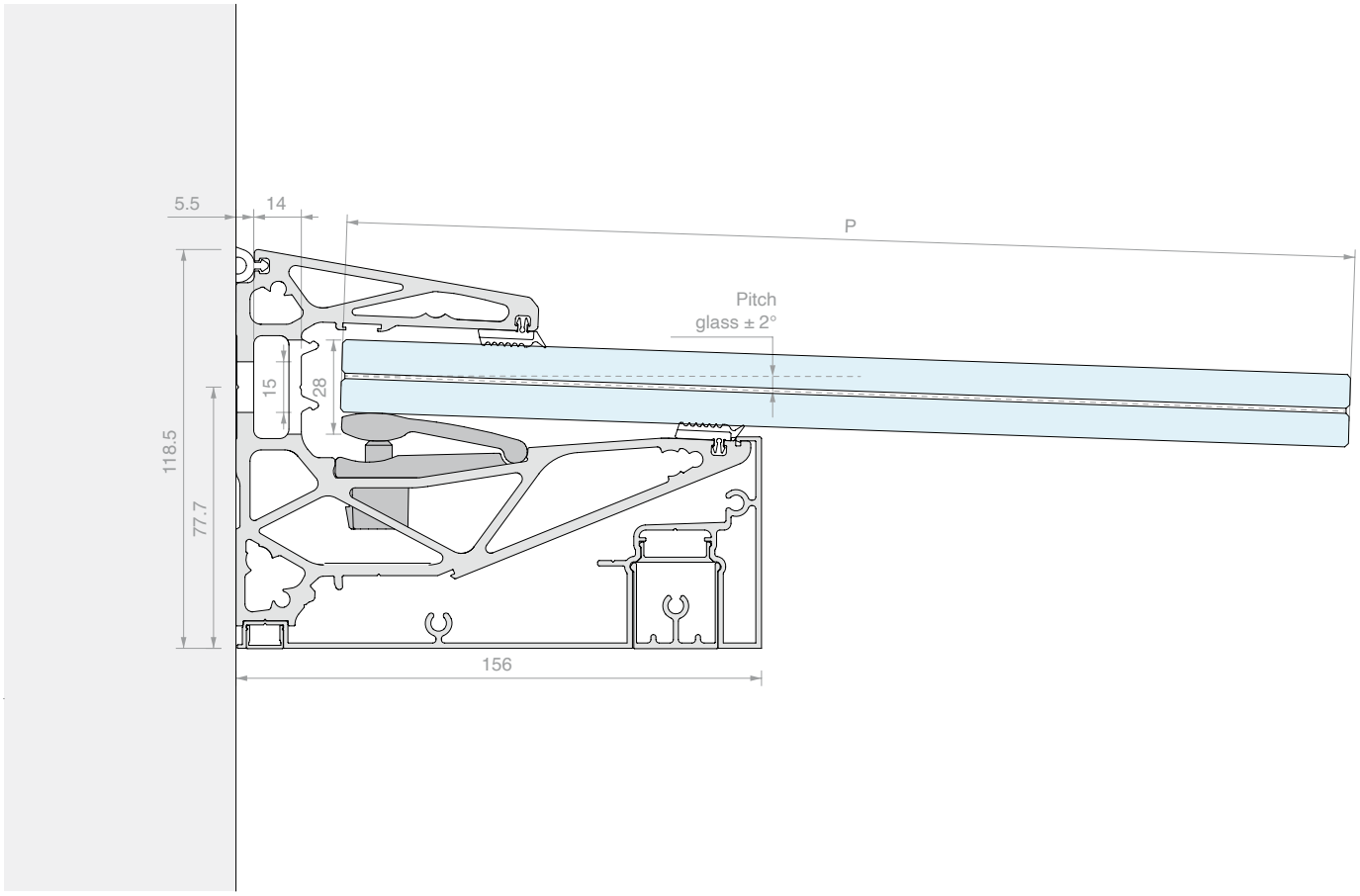
FOR 10+10 MM GLASS

WITH BOTTOM COVER FOR FUNCTIONAL LIGHTING

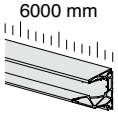
Material: Aluminium

Finish: /10 /88 /97 /RAL



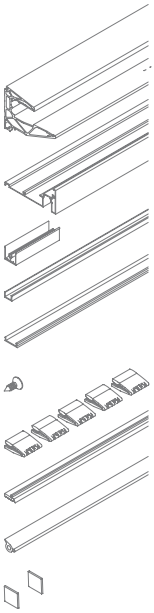


6000 mm

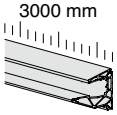


Kit comprising:

Art.	Description	Qty
PENL.60	Profile	1 Pc
PENLCOV05.60	Functional lighting cover	1 Pc
PENLCOV07.01	Light leak cover	2 Pcs
LMU11.30	Bottom screw cover	2 Pcs
PENALU.60	Opaque profile for bottom light	1 Pc
PENLVIT	Self-drilling screw	10 Pcs
PENLGRYKIT5	Glass fixing set	6 Pcs
DFPG03.03	Flat gasket	4 Pcs
PENG03	Wall sealing gasket	6 m
METAP250	Finishing cap	2 Pcs

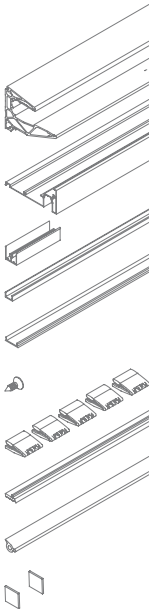


3000 mm



Kit comprising:

Art.	Description	Qty
PENL.30	Profile	1 Pc
PENLCOV05.30	Functional lighting cover	1 Pc
PENLCOV07.01	Light leak cover	2 Pcs
LMU11.30	Bottom screw cover	1 Pc
PENALU.30	Opaque profile for bottom light	1 Pc
PENLVIT	Self-drilling screw	6 Pcs
PENLGRYKIT5	Glass fixing set	3 Pcs
DFPG03.03	Flat gasket	2 Pcs
PENG03	Wall sealing gasket	3 m
METAP250	Finishing cap	2 Pcs



Art.	Length	Qty
PENLKITL1010.60	**6000** mm	1 Pc

Art.	Length	Qty
PENLKITL1010.30	**3000** mm	1 Pc

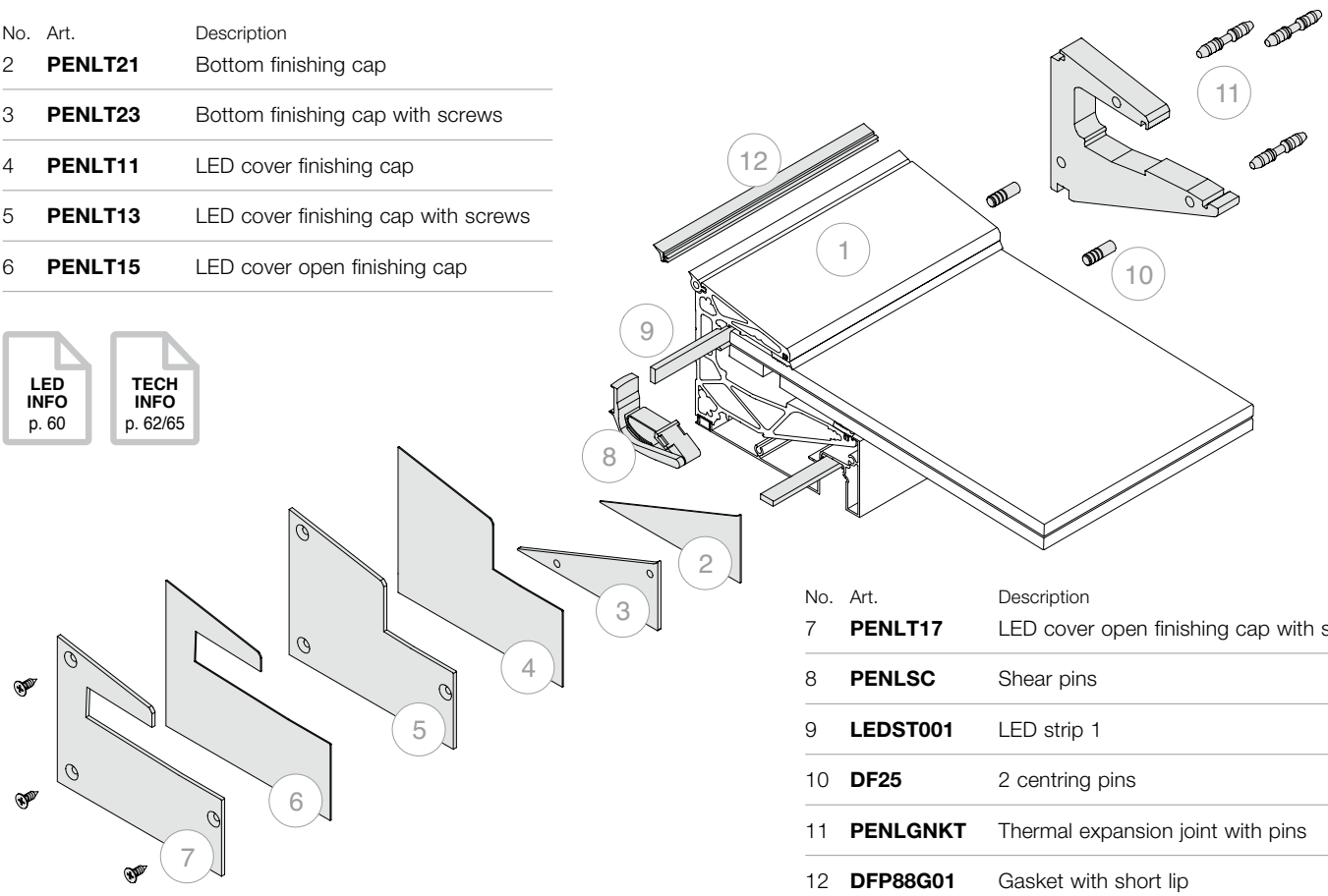
No.	Art.
1	**PENLKITL1010**

Optional:

No.	Art.	Description
2	**PENLT21**	Bottom finishing cap
3	**PENLT23**	Bottom finishing cap with screws
4	**PENLT11**	LED cover finishing cap
5	**PENLT13**	LED cover finishing cap with screws
6	**PENLT15**	LED cover open finishing cap

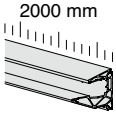
LED INFO p. 60

TECH INFO p. 62/65



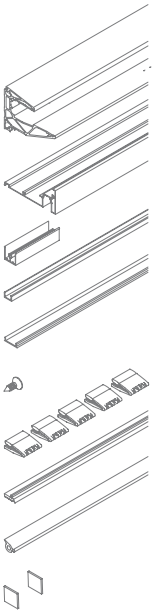
No.	Art.	Description
7	**PENLT17**	LED cover open finishing cap with screws
8	**PENLSC**	Shear pins
9	**LEDST001**	LED strip 1
10	**DF25**	2 centring pins
11	**PENLGNKT**	Thermal expansion joint with pins
12	**DFP88G01**	Gasket with short lip

2000 mm

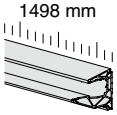


Kit comprising:

Art.	Description	Qty
PENL.20	Profile	1 Pc
PENLCOV05.20	Functional lighting cover	1 Pc
PENLCOV07.01	Light leak cover	2 Pcs
LMU11.20	Bottom screw cover	1 Pc
PENALU.20	Opaque profile for bottom light	1 Pc
PENLVIT	Self-drilling screw	4 Pcs
PENLGRYKIT5	Glass fixing set	2 Pcs
DFPG03	Flat gasket	4 m
PENG03	Wall sealing gasket	2 m
METAP250	Finishing cap	2 Pcs

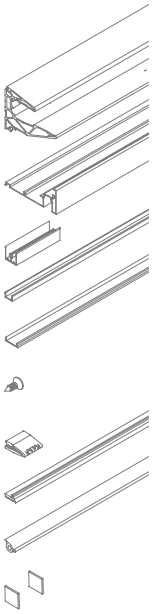


1498 mm



Kit comprising:

Art.	Description	Qty
PENL.15	Profile	1 Pc
PENLCOV05.15	Functional lighting cover	1 Pc
PENLCOV07.01	Light leak cover	2 Pcs
LMU11.15	Bottom screw cover	1 Pc
PENALU.15	Opaque profile for bottom light	1 Pc
PENLVIT	Self-drilling screw	3 Pcs
PENLGRY	Clamp for glass fixing	7 Pcs
DFPG03	Flat gasket	3 m
PENG03	Wall sealing gasket	1.5 m
METAP250	Finishing cap	2 Pcs



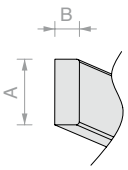
Art.	Length	Qty
PENLKITL1010.20	**2000** mm	1 Pc

Art.	Length	Qty
PENLKITL1010.15	**1498** mm	1 Pc

LUMIA PROFILE

Material: Aluminium (6063 - T6)

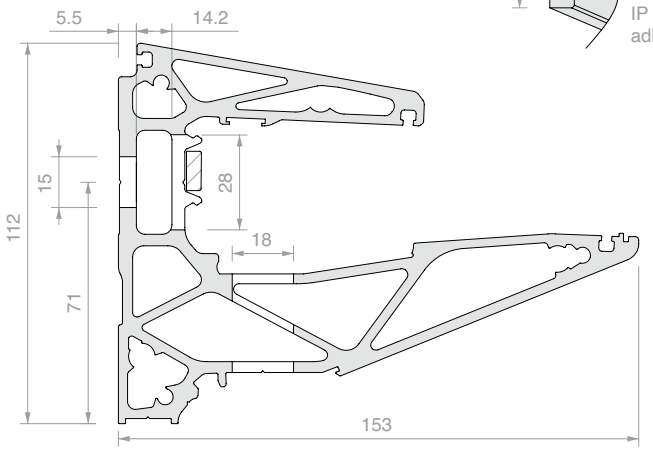
Finish: /10 /88 /97 /RAL



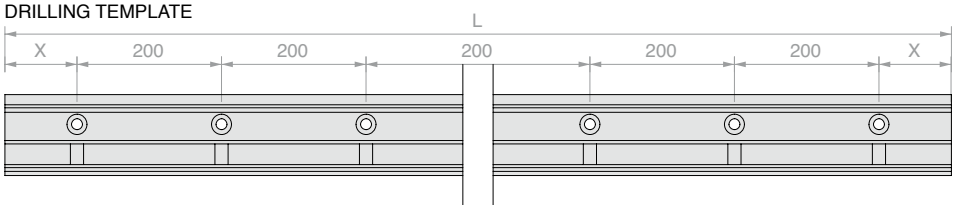
LED DIMENSIONS

A = max. 12 mm
B = max. 5 mm

IP > 65
adhesive backing



DRILLING TEMPLATE



Art.	L	X	Qty
PENL.15	**1498** mm	**100** ± **5** mm	1 Pc
PENL.20	**2000** mm	**100** ± **5** mm	1 Pc
PENL.30	**3000** mm	**100** ± **5** mm	1 Pc
PENL.60	**6000** mm	**100** ± **5** mm	1 Pc

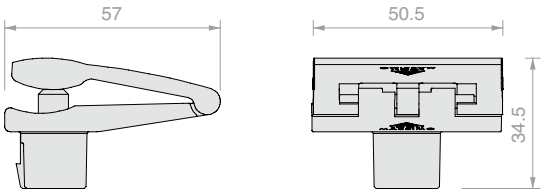
GLASS FIXING KIT FOR LUMIA

Material: High strength polyamide

Art.	Description	Qty
PENLGRYKIT5	5 clamps with grub screw	1 Pc

CLAMP WITH GRUB SCREW FOR FIXING GLASS FOR LUMIA

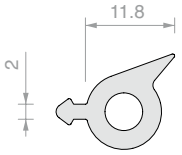
Material: High strength polyamide



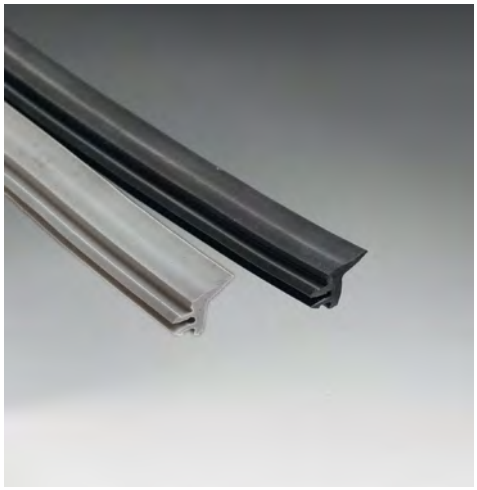
Art.	Qty
PENLGRY	1 Pc

WALL SEALING GASKET

Material: TPE
Colour: grey

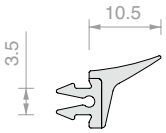


Art.	Package	Qty
PENG03		1 m
PENG03.60	60 m roll	1 Pc



GASKET WITH SHORT LIP

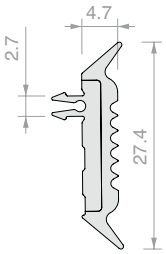
Material: TPE
Finish: /6 /97



Art.	For glass	Package	Qty
DFP88G01	**16.7/17.5** mm		1 m
DFP88G01.03	**16.7/17.5** mm	3 m profile	1 Pc
DFP88G01.60	**16.7/17.5** mm	60 m roll	1 Pc

FLAT GASKET

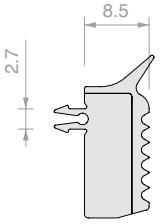
Material: TPE
Finish: /6 /97



Art.	Package	Qty
DFPG03		1 m
DFPG03.03	3 m profile	1 Pc
DFPG03.60	60 m roll	1 Pc

OVERSIZED FLAT GASKET

Material: TPE
Finish: /6 /97



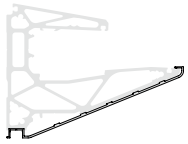
Art.	Package	Qty
DFPG82		1 m
DFPG82.03	3 m profile	1 Pc
DFPG82.60	60 m roll	1 Pc

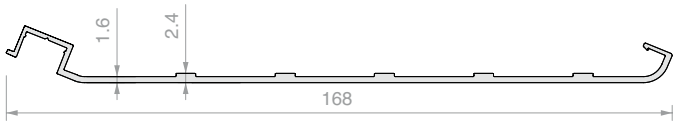
INCLINED BOTTOM COVER

Material: Aluminium

Finish: /10 /88 /97 /RAL

Note: Install using fixing screws





Art.	Length	Qty
PENLCOV03.15	**1498** mm	1 Pc
PENLCOV03.20	**2000** mm	1 Pc
PENLCOV03.30	**3000** mm	1 Pc
PENLCOV03.60	**6000** mm	1 Pc

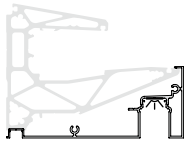
BOTTOM COVER FOR FUNCTIONAL LIGHTING

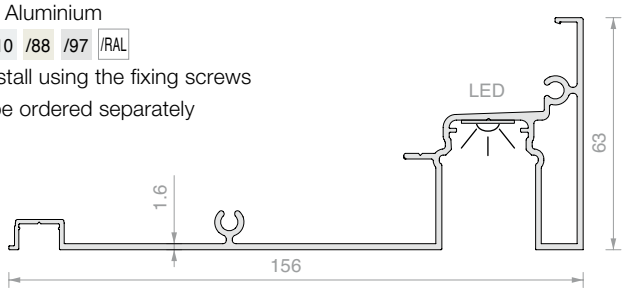
Material: Aluminium

Finish: /10 /88 /97 /RAL

Note: Install using the fixing screws

LED to be ordered separately



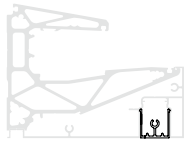


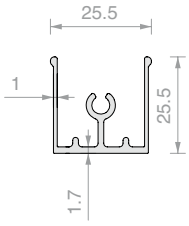
Art.	Length	Qty
PENLCOV05.15	**1498** mm	1 Pc
PENLCOV05.20	**2000** mm	1 Pc
PENLCOV05.30	**3000** mm	1 Pc
PENLCOV05.60	**6000** mm	1 Pc

BOTTOM COVER FOR LIGHT JOINT

Material: Aluminium

Finish: /10 /88 /97 /RAL



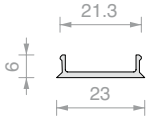


Art.	Length	Qty
PENLCOV07.15	**1498** mm	1 Pc
PENLCOV07.20	**2000** mm	1 Pc
PENLCOV07.30	**3000** mm	1 Pc
PENLCOV07.60	**6000** mm	1 Pc

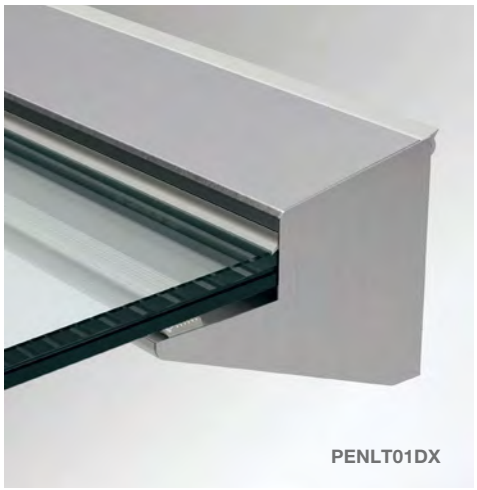
OPAQUE PROFILE FOR BOTTOM LIGHT

Material: PC

Finish: transparent opaque



Art.	Length	Qty
PENALU.15	**1500** mm	1 Pc
PENALU.20	**2000** mm	1 Pc
PENALU.30	**3000** mm	1 Pc
PENALU.60	**6000** mm	1 Pc

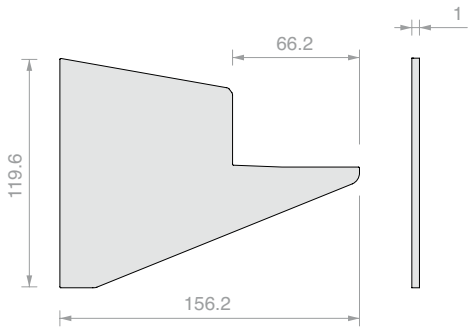


FINISHING CAP

Material: Aluminium

Finish: /10 /88 /97 /RAL

Note: Install using silicone on the whole end of the cap

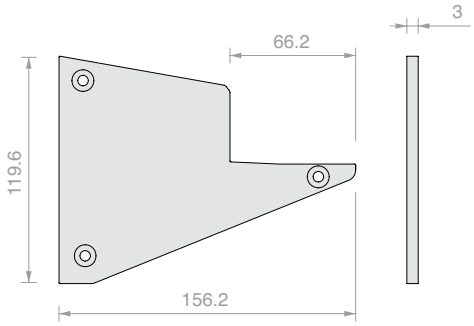


Art.	Mounting	Qty
PENLT01SX	Left	1 Pc
PENLT01DX	Right	1 Pc

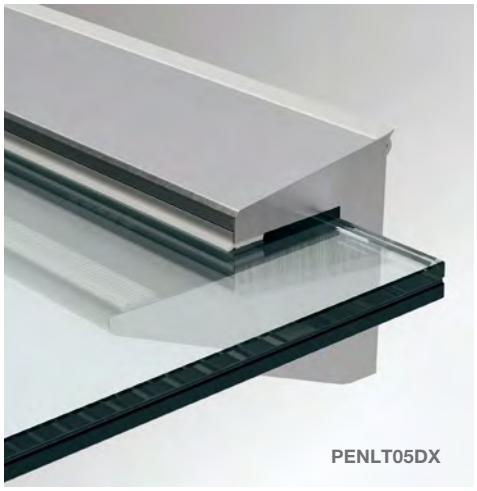
FINISHING CAP WITH SCREWS

Material: Aluminium

Finish: /10 /88 /97 /RAL



Art.	Mounting	Qty
PENLT03SX	Left	1 Pc
PENLT03DX	Right	1 Pc

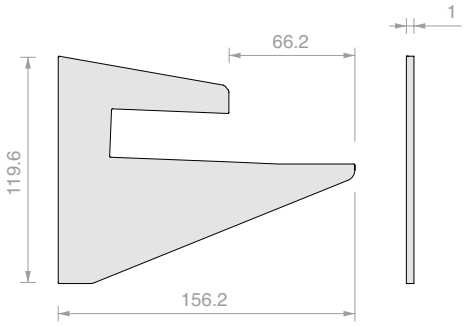


OPEN FINISHING CAP

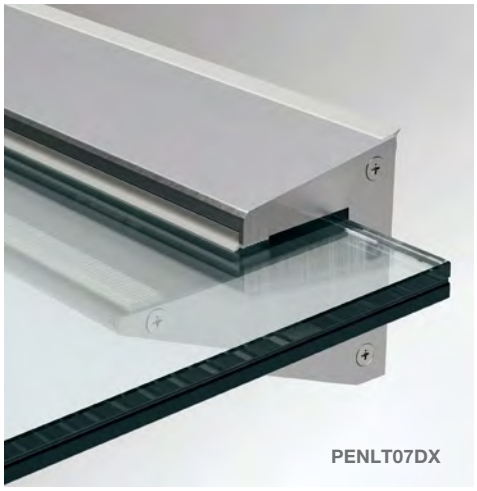
Material: Aluminium

Finish: /10 /88 /97 /RAL

Note: Install using silicone on the whole end of the cap



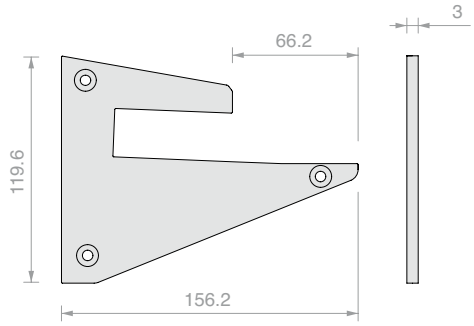
Art.	Mounting	Qty
PENLT05SX	Left	1 Pc
PENLT05DX	Right	1 Pc



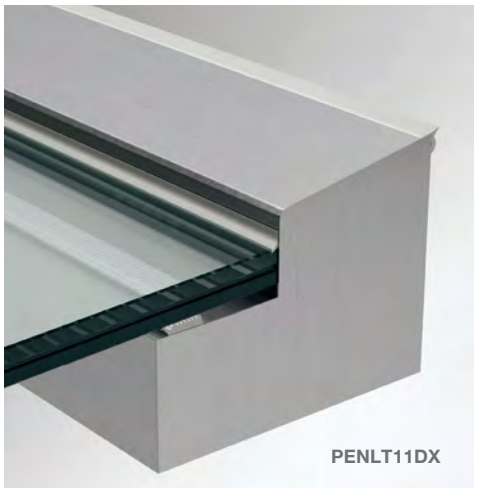
OPEN FINISHING CAP WITH SCREWS

Material: Aluminium

Finish: /10 /88 /97 /RAL



Art.	Mounting	Qty
PENLT07SX	Left	1 Pc
PENLT07DX	Right	1 Pc

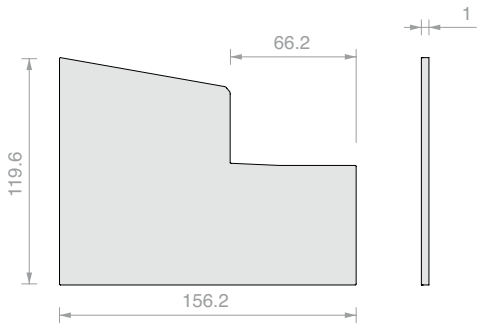


LED COVER FINISHING CAP

Material: Aluminium

Finish: /10 /88 /97 /RAL

Note: Install using silicone on the whole end of the cap

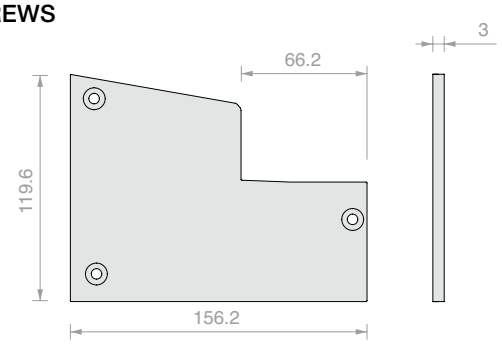


Art.	Mounting	Qty
PENLT11SX	Left	1 Pc
PENLT11DX	Right	1 Pc

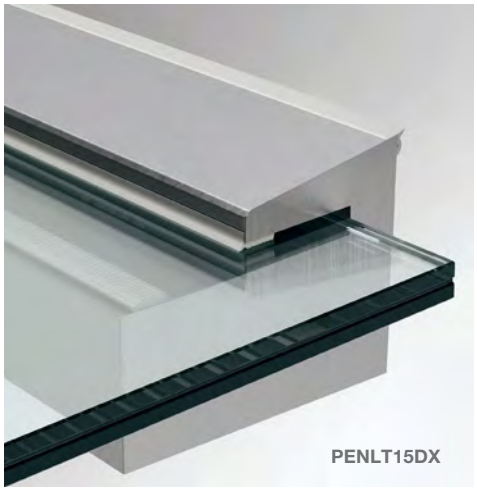
LED COVER FINISHING CAP WITH SCREWS

Material: Aluminium

Finish: /10 /88 /97 /RAL



Art.	Mounting	Qty
PENLT13SX	Left	1 Pc
PENLT13DX	Right	1 Pc

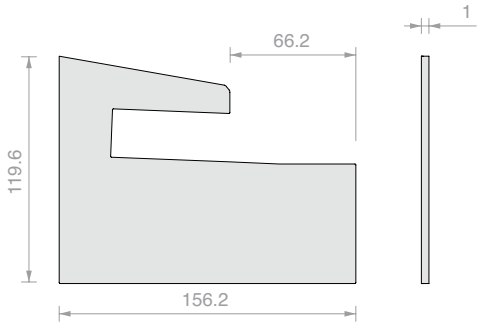


LED COVER OPEN FINISHING CAP

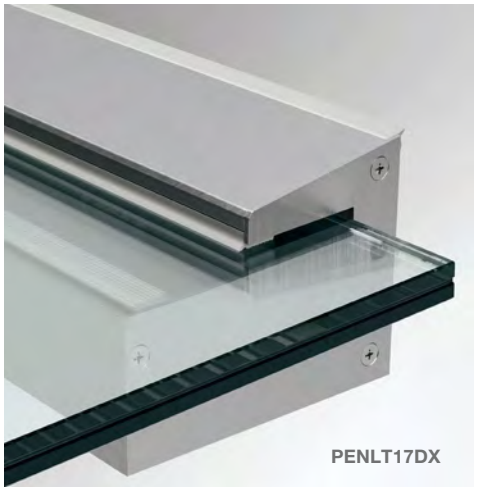
Material: Aluminium

Finish: /10 /88 /97 /RAL

Note: Install using silicone on the whole end of the cap



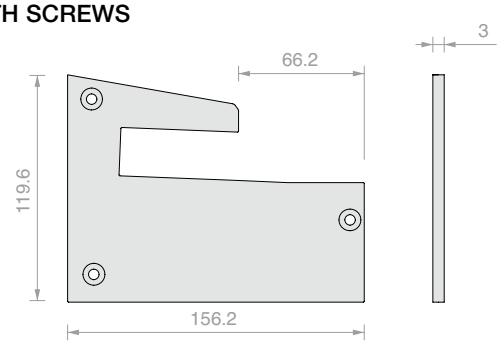
Art.	Mounting	Qty
PENLT15SX	Left	1 Pc
PENLT15DX	Right	1 Pc



LED COVER OPEN FINISHING CAP WITH SCREWS

Material: Aluminium

Finish: /10 /88 /97 /RAL



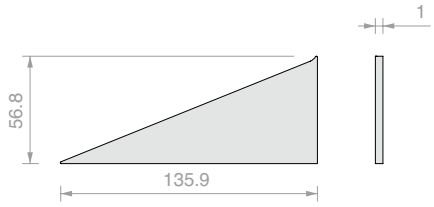
Art.	Mounting	Qty
PENLT17SX	Left	1 Pc
PENLT17DX	Right	1 Pc

LED COVER BOTTOM FINISHING CAP

Material: Aluminium

Finish: /10 /88 /97 /RAL

Note: Install using silicone
on the whole end of the cap

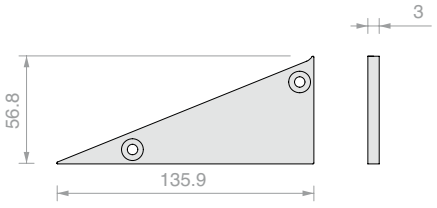


Art.	Mounting	Qty
PENLT21SX	Left	1 Pc
PENLT21DX	Right	1 Pc

LED COVER BOTTOM FINISHING CAP WITH SCREWS

Material: Aluminium

Finish: /10 /88 /97 /RAL



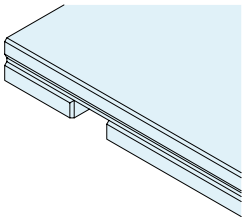
Art.	Mounting	Qty
PENLT23SX	Left	1 Pc
PENLT23DX	Right	1 Pc

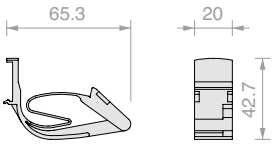
2 LUMIA SHEAR PINS

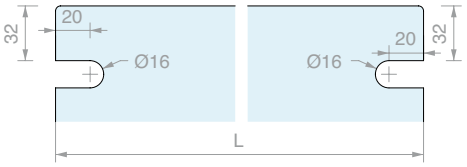
Material: High strength polyamide

Note: installation and functions on page 65

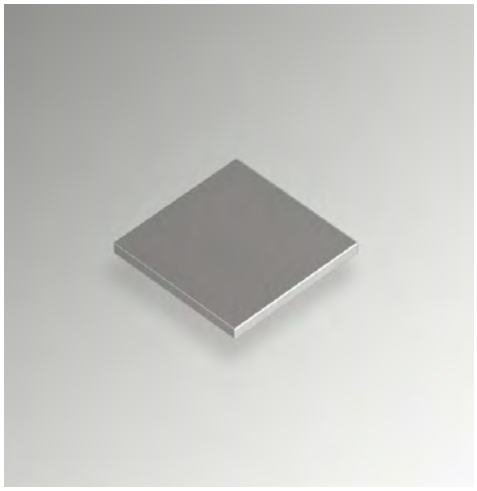
For these accessories, machining is required
on the bottom pane of glass on the laminated panel.







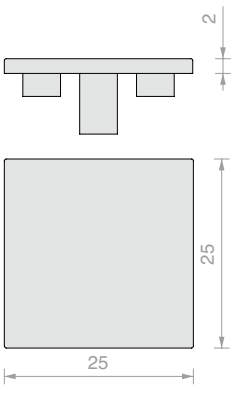
Art.	Qty
PENLSC	1 Pc



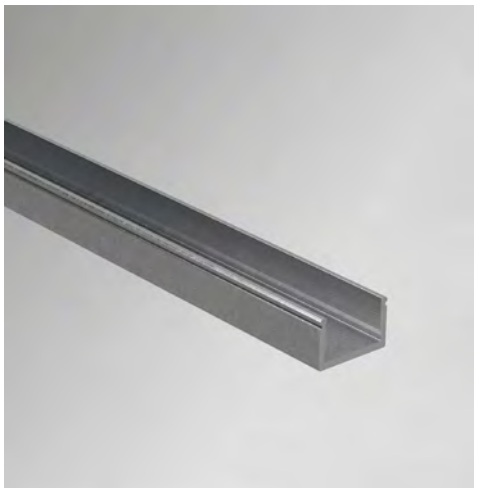
FINISHING CAP FOR PENLCOV07

Material: POM

Finish: /6 /56



Art.	Qty
METAP250	1 Pc

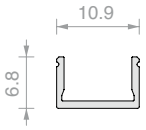


SNAP-ON BOTTOM SCREW COVER

Material: Aluminium

Finish: /10 /88 /97 /RAL

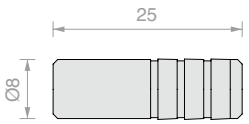
Note: profile to be used with
Art. PENLCOV03 and PENLCOV05.



Art.	Length	Qty
LMU11.15	**1498** mm	1 Pc
LMU11.20	**2000** mm	1 Pc
LMU11.30	**3000** mm	1 Pc

2 IN-LINE CENTRING PINS

Material: Aluminium

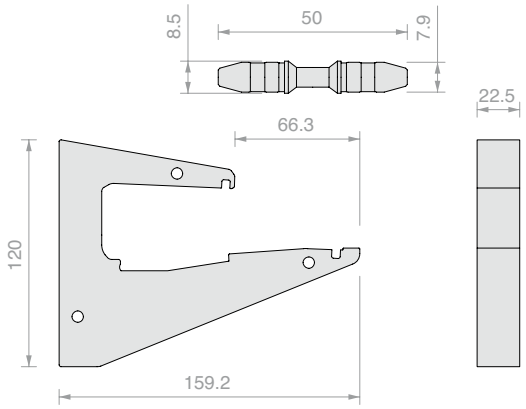


Art.	Qty
DF25	1 Pc

THERMAL EXPANSION JOINT WITH 3 CENTRING PINS

Material: POM/EPDM foam

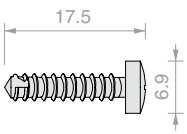
Finish: black



Art.	Qty
PENLGNKT	1 Pc

SELF-DRILING SCREW

Material: stainless steel



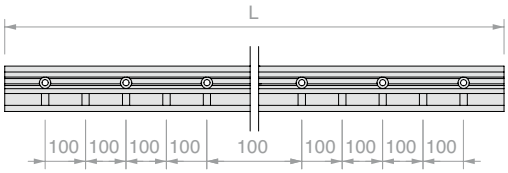
Art.	Qty
PENLVIT	1 Pc

LINEAR CUT ON PEN/PENL PROFILES

Art.	Qty
PENTAGLIO	1 Pc

ADDITIONAL HOLES FOR CLAMPS

Note: The article numbers refer only to the machining, to be added to profiles with standard drilling



Art.	Length	No. additional holes	Qty
PENL.15FORO	**1498** mm	**7**	1 Pc
PENL.20FORO	**2000** mm	**9**	1 Pc
PENL.30FORO	**3000** mm	**14**	1 Pc
PENL.60FORO	**6000** mm	**29**	1 Pc
PENL.FORO	Additional hole **Ø18** mm	**-**	1 Pc

FLEXIBLE SCREWDRIVER WITH CH4 INSERT

Art.	Qty
DFFLEX06	1 Pc

MAKITA GUN SCREWDRIVER

Dual speed - Shut-off clutch - LED lighting - Reversible

TIGHTENING TORQUE = 2.9 Nm

Art.	Qty
DFMAK21	1 Pc

FLEXIBLE EXTENSION FOR SCREWDRIVER

Can be used with Makita screwdriver art. DFMAK21, or similar

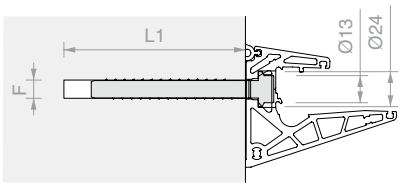
Art.	Description	Qty
DFFLEX07	Flexible extension with hexagonal CH4 insert	1 Pc
DFFLEX04	Hexagonal CH4 insert	1 Pc

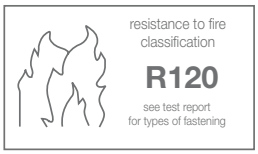
CONCRETE ANCHOR

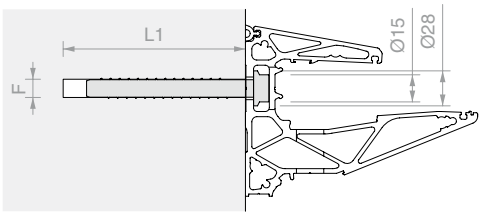
Material: Galvanised steel/A4 stainless steel

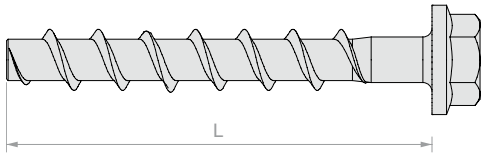
Properties: Mechanical anchor with very high performance for concrete with strength grade from C20/25 to C50/60, cracked and non-cracked.

Package: 15 Pcs



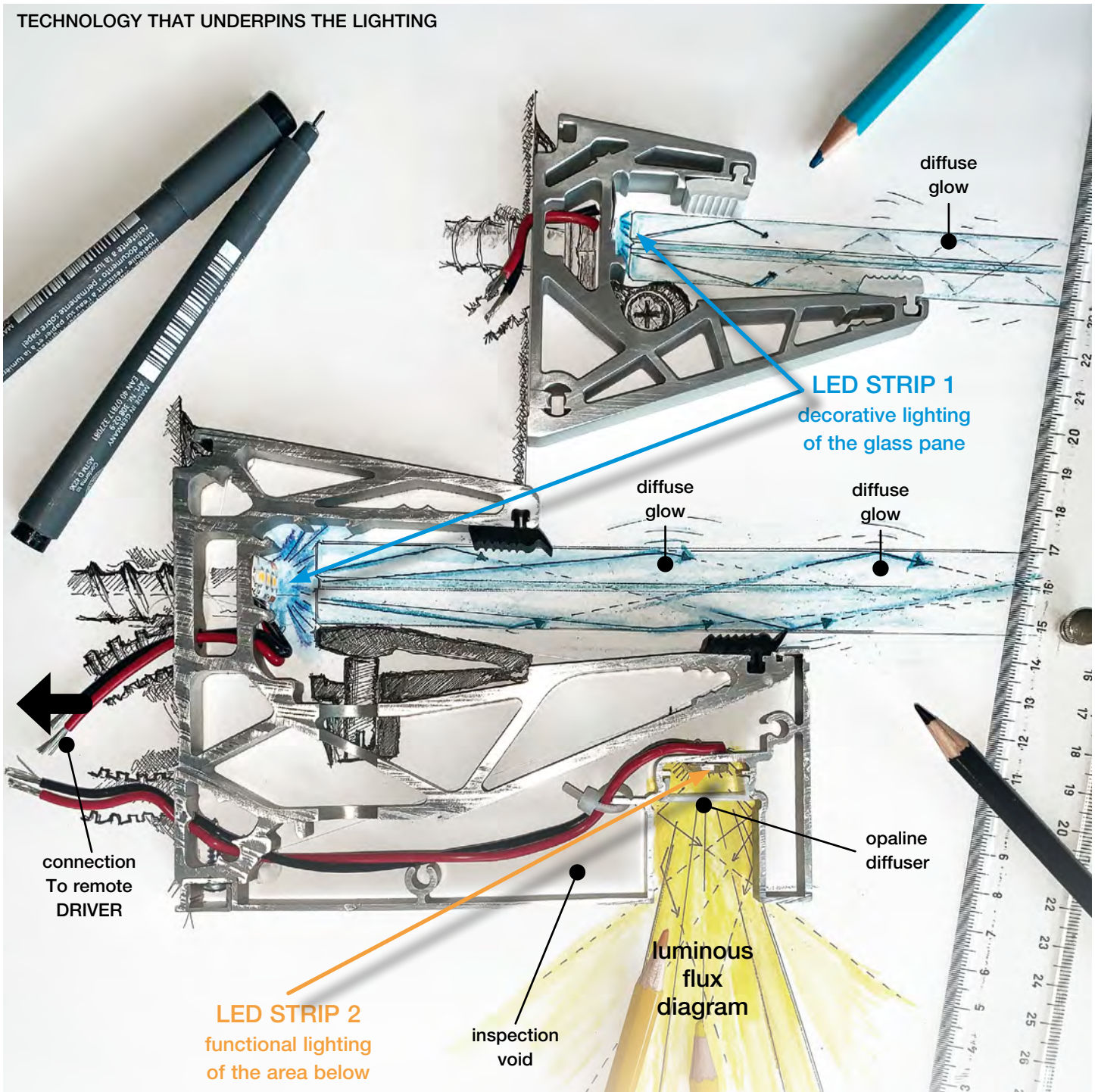






Art.	L = screw length	F = hole Ø	L1 - Hole depth	Tightening wrench	Material	Qty
DFFH10ZN	**100** mm	**10** mm	**110** mm	**SW16**	Galvanised steel	1 Pc
DFFH10A4	**100** mm	**10** mm	**110** mm	**SW16**	Stainless Steel A4	1 Pc
DFFH12ZN	**110** mm	**12** mm	**120** mm	**SW17**	Galvanised steel	1 Pc
DFFH12A4	**110** mm	**12** mm	**120** mm	**SW17**	Stainless Steel A4	1 Pc

TECHNOLOGY THAT UNDERPINS THE LIGHTING



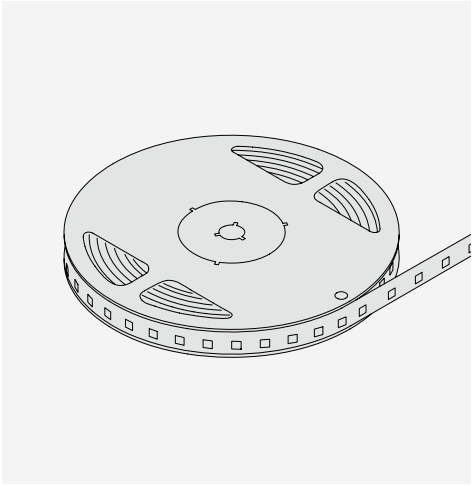
For LED STRIP applications which are longer than 5 m, it is recommended to use multiple power supplies to reduce the effects of natural voltage drops. Applications with multiple branch circuits are possible with suitably sized DRIVERS.
Where appropriate, it is recommended to apply an outdoor use silicone to properly protect the cables from the weather.
It is recommended to contact a qualified electrician to connect the LED STRIP to the mains.

LED STRIP 1: decorative lighting for your glass panes (recommended art. LEDST001)

The effect of decorative lighting on glass can highlight defects on the surface or inside the panes of glass, responsible for the diffuse glow effect. These defects tend to be more apparent as the light brightness increases: it is recommended to pay close attention to this during the production of the panes of glass and use only medium brightness LED STRIPS.
It is recommended that you check each LED STRIP before installation.

LED STRIP 2: functional lighting of the area below (recommended art. LEDST002)

The recommended LED strip correctly illuminates the floor for installations at a height of approximately 3 metres. The intensity of the lighting is lower if the installation is higher.
The lighting void and the LED STRIP must still be accessible for inspection.

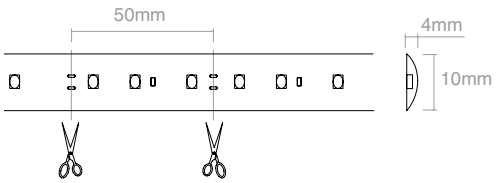


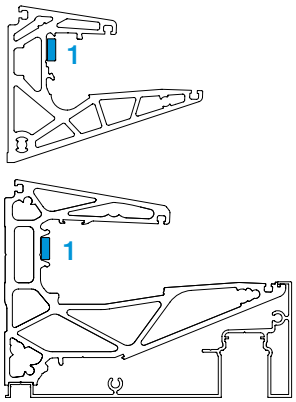
LED STRIP 1 - IP66 FOR GLASS

ALSO SUITABLE FOR OUTDOOR USE

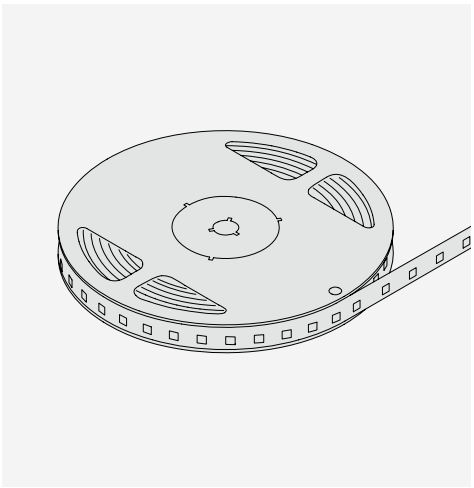
LED strip 24V DC IP66 power 9.6 W/m 140 LED/m

CCT 4000K - lm/m 922 - lm/W 96





Art.	Length	Qty
LEDST001	**5000** mm	1 Pc

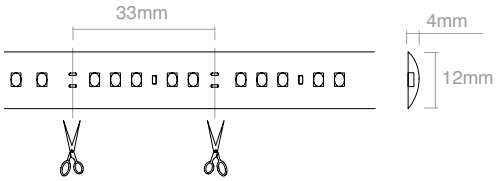


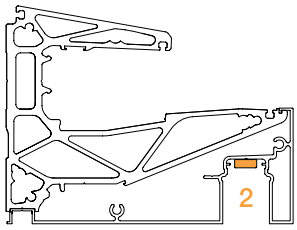
LED STRIP 2 - IP66 FOR FUNCTIONAL LIGHTING

ALSO SUITABLE FOR OUTDOOR USE

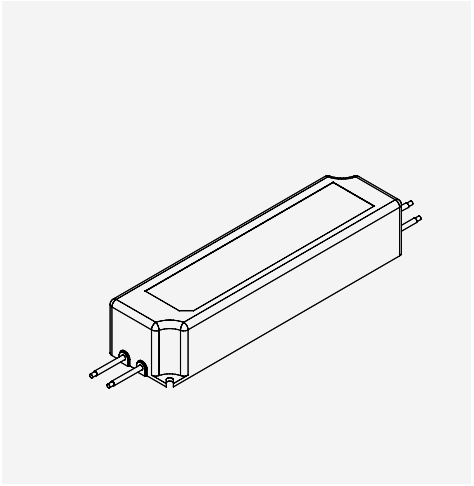
LED strip 24V DC IP66 power 14.4 W/m 210 LED/m

CCT 4000K - lm/m 1324 - lm/W 92





Art.	Length	Qty
LEDST002	**5000** mm	1 Pc

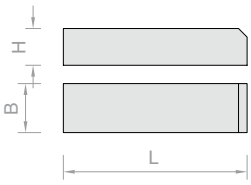


24V DC POWER SUPPLY

ALSO SUITABLE FOR OUTDOOR USE

24V DC power supply, 35 W to 150 W, IP67

100-240 V operation

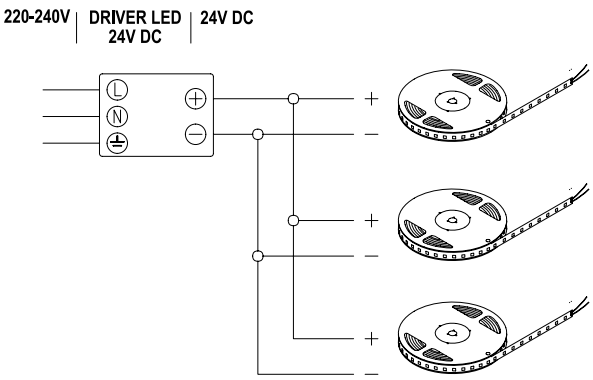


Art.	Power supply unit	L	B	H	Qty
LED24035IP	24V DC **35** W IP**67**	**150** mm	**40** mm	**30** mm	1 Pc
LED24060IP	24V DC **60** W IP**67**	**162** mm	**42** mm	**32** mm	1 Pc
LED24100IP	24V DC **100** W IP**67**	**190** mm	**52** mm	**37** mm	1 Pc
LED24150IP	24V DC **150** W IP**67**	**222** mm	**68** mm	**38** mm	1 Pc

- Pay attention to the polarity of the products.
- Only use stabilised 24V DC power supplies.
- After having calculated the total power draw of the devices to be installed, select a power supply unit which always has a load margin of more than 15/20% over the calculated load.
- During maintenance, disconnect the power supply.

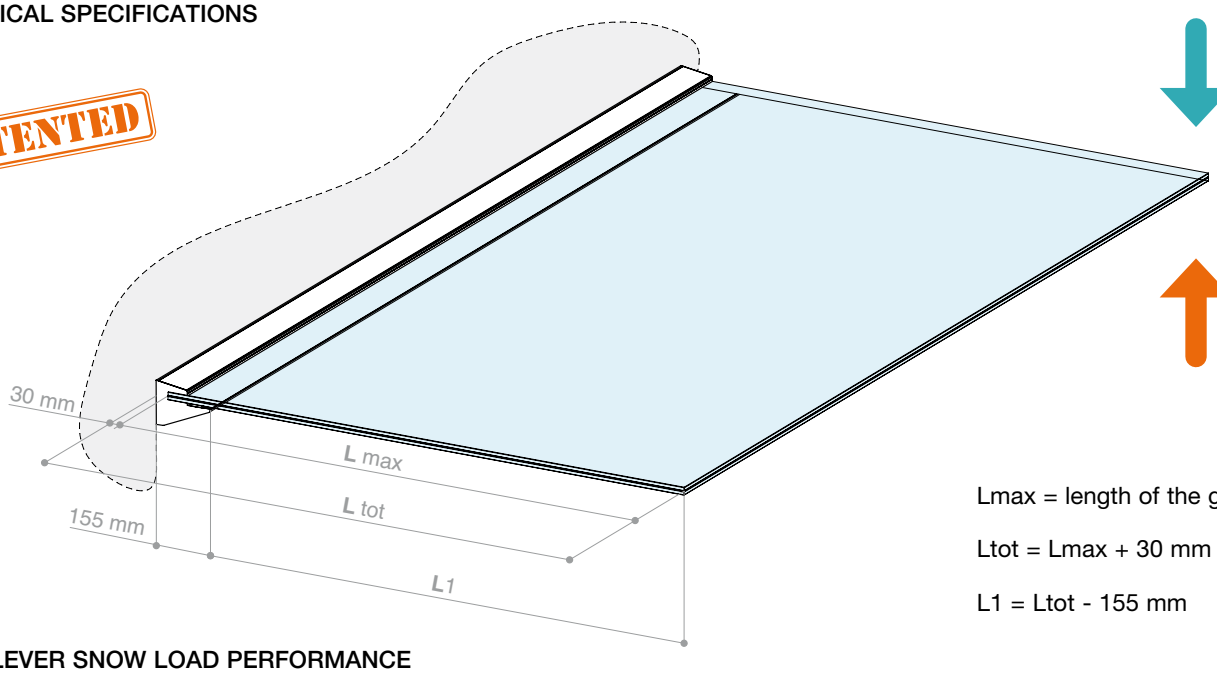
Connect multiple devices in parallel:
to avoid damaging the LEDs, make all connections before powering on.
Max. continuous length 5 m
Example: Length of STRIP 3 m
Type LED STRIP 1 24 V DC MAX 9.6 W/m (Art. LEDST001)
Select DRIVER power supply: LED type absorption x LED length + 15%
(minimum increase due to voltage drop) 9.6 x 3 x 1.15 = 33.15 W (MIN).
The power supply DRIVER to select: 24V DC 35W (Art. LED24035IP)
Full list of articles: LEDST001 1 Pc - LED24035IP 1 Pc

CONNECTION DIAGRAM - PARALLEL CIRCUIT



TECHNICAL SPECIFICATIONS

PATENTED

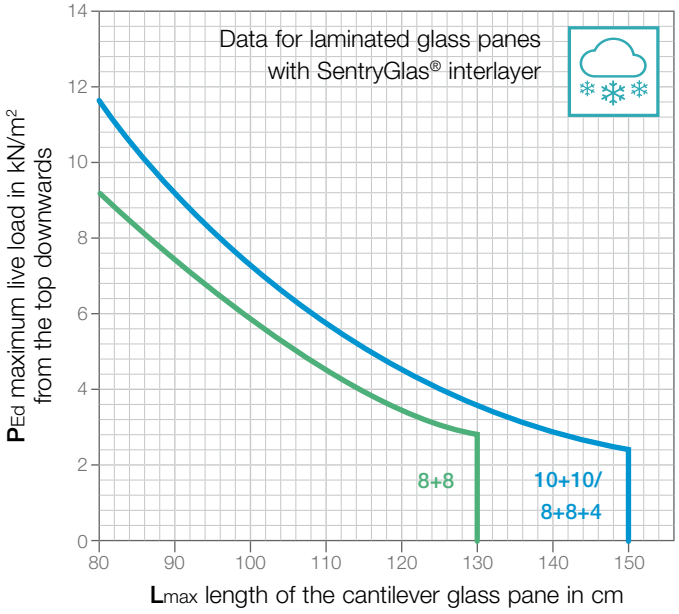


Lmax = length of the glass pane

Ltot = Lmax + 30 mm

L1 = Ltot - 155 mm

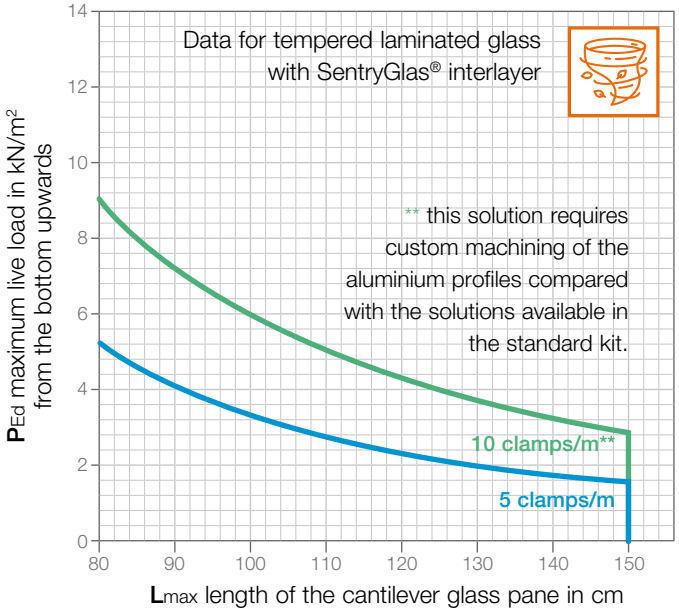
CANTILEVER SNOW LOAD PERFORMANCE



Lmax [cm]	PEd [kN/m²]	
	10+10 8+8+4 temp. SG	8+8 temp. SG
80	11.6	9.26
90	8.77	7.02
100	6.83	5.46
109	5.43	4.34
120	4.39	3.51
130	3.59	2.86
140	2.97	
150	2.48	

The maximum design load P_{Ed} refers to the sum of all variable loads acting downwards, including the associated safety and combination coefficients. The weight of the glass pane itself is always taken into account and does not need to be added. The results are shown for double layer tempered laminated glass EN 12150-1 10+10 mm or 8+8 mm or triple layer 8+8+4 mm, laminated with a 1.52 mm rigid SentryGlas® interlayer. With the triple layer configuration, the thinnest layer should be positioned facing the top of the installation. The results already take into consideration the reduction in strength caused by any machining of the lower glass pane to insert the shear pins on both sides. The configurations of the glass and the interlayers are provided by way of example and are not exhaustive of all installation possibilities: indeed, there are numerous alternative solutions known and in use on the market which have equal or potentially better performance levels in many important technical aspects (e.g. resistance to de-lamination, post-rupture behaviour, stability versus temperature variations, etc.).

CANTILEVER GLASS SUPPORT CURVE

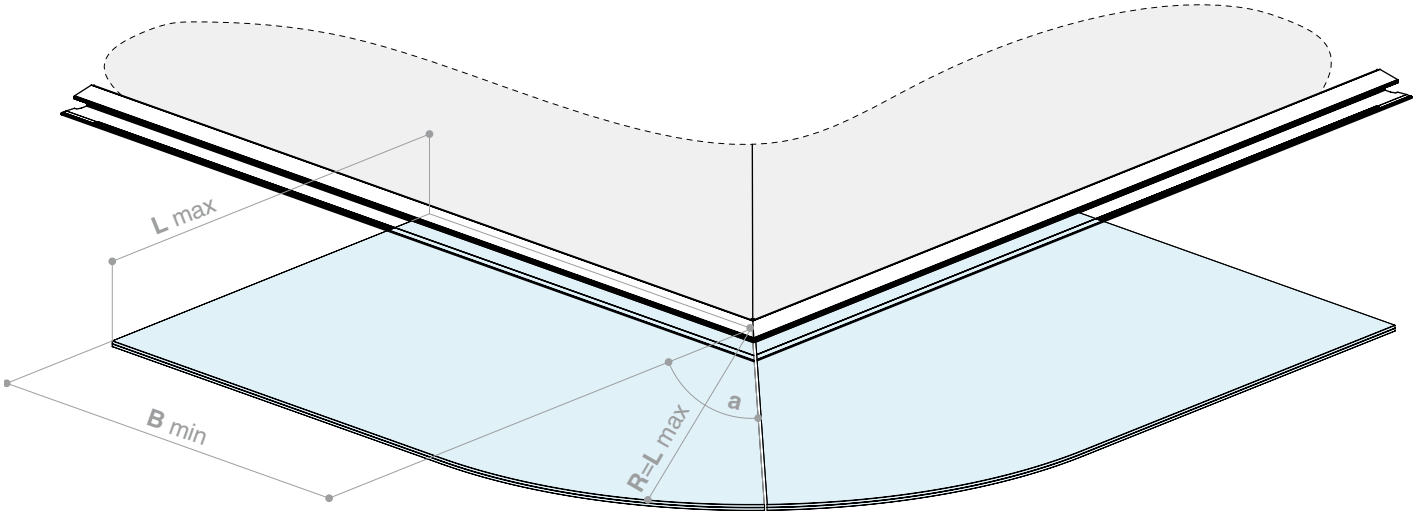


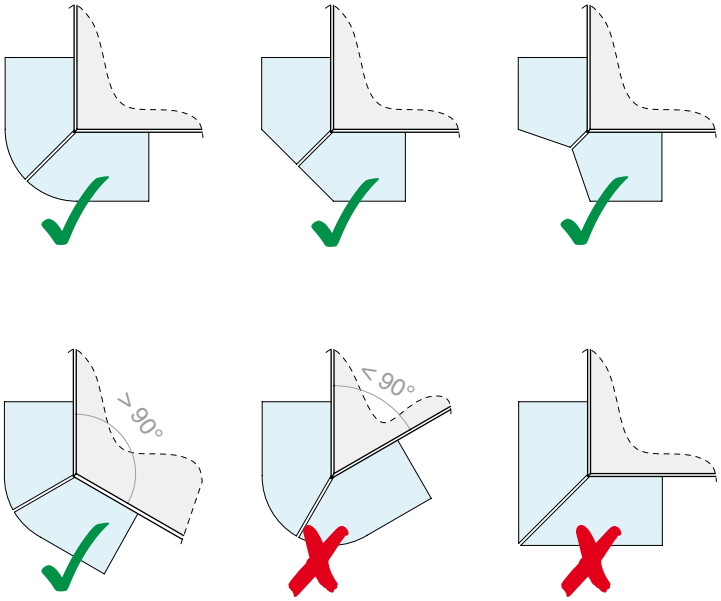
Lmax [cm]	no. clamps/m	
	5	10
80	5.10	8.71
90	4.12	6.93
100	3.37	5.68
109	2.84	4.76
120	2.44	4.07
130	2.13	3.54
140	1.90	3.12
150	1.71	2.79

Note: the final assessment of the compliance of the system with the safety requirements remains a matter for the qualified engineer to assess, who will be able to verify the applicability of the data provided for the actual installation conditions, the conformity of the system for fastening to the load-bearing structure and the system's compliance with global safety requirements and those specific to the installation site (loads, support properties, exceptional loads, etc.). Detailed information about the design of the system is available online on our website or can be requested by contacting the Logli Saint-Gobain customer care technical department.

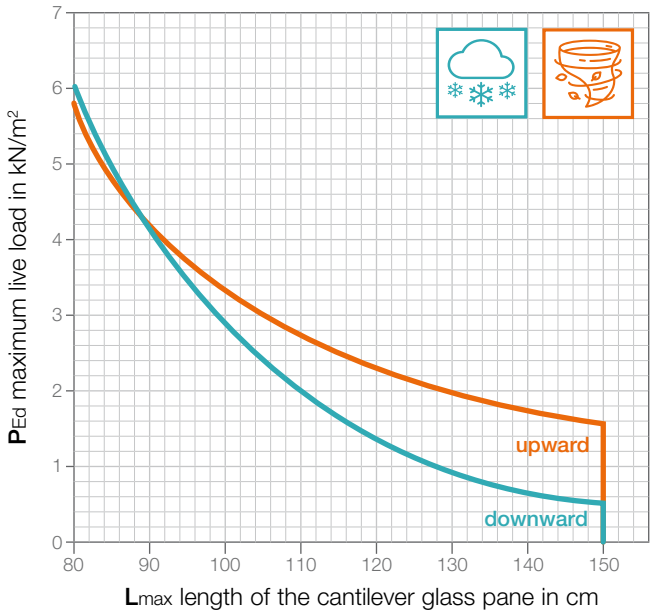
SentryGlas®
is a registered trademark of Kuraray America, Inc. Trademarks may not be applied for or registered in all countries.

CORNER SOLUTIONS

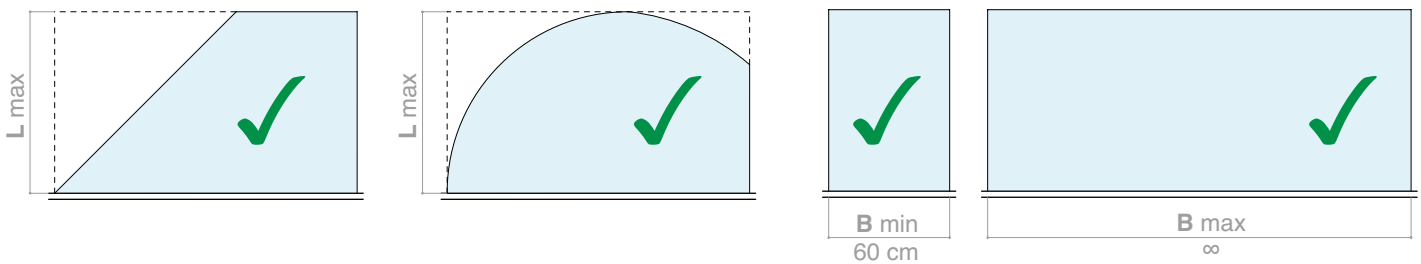




PERFORMANCE - CORNER CANTILEVER

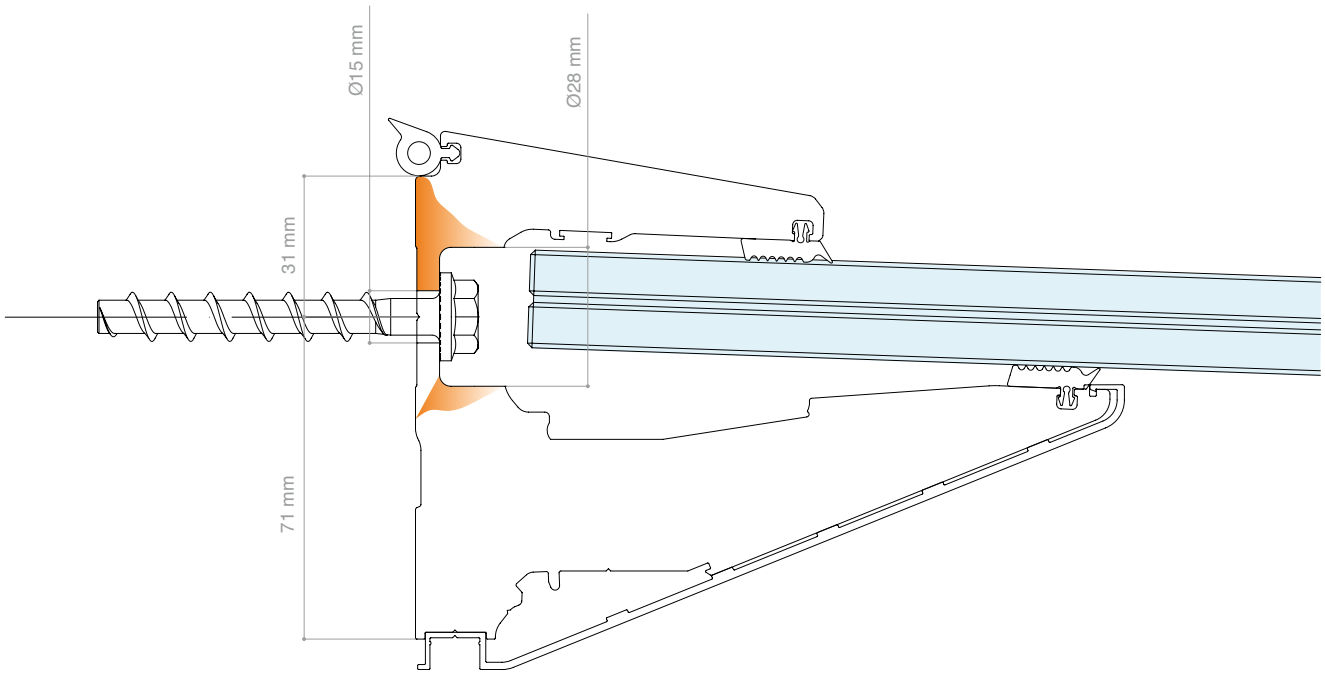


NON-STANDARD SOLUTIONS

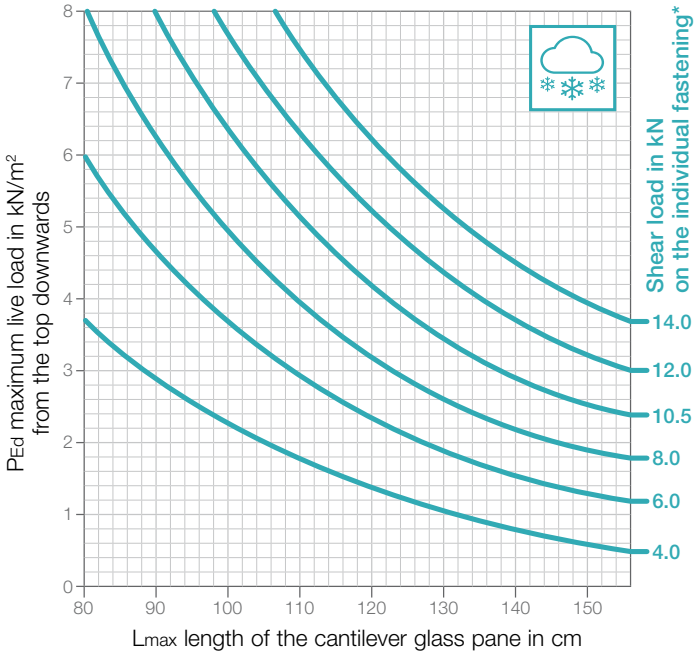


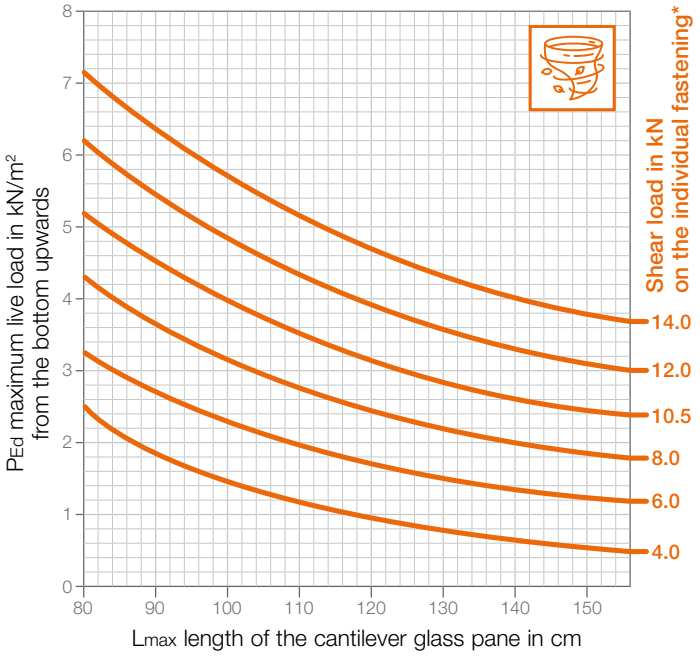
CONNECTION TO THE STRUCTURE

CHARTS FOR THE PRELIMINARY DESIGN OF THE FASTENING SYSTEMS



CHARTS FOR PRELIMINARY DESIGN OF THE FASTENING SYSTEMS



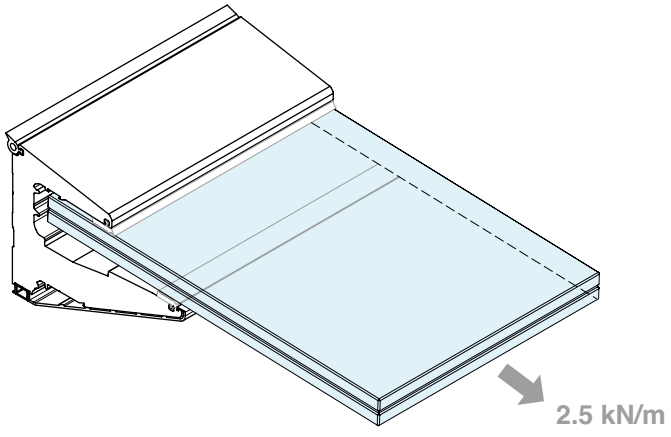


*The shear load on the individual fixing point is to be considered for the purposes of identifying the most suitable type of fastening for the structure. The values shown are based on a standard spacing of fixings of 200 mm (corresponding to installing a fastening in each hole). The reference to the design load P_{Ed} shown already includes the weight of the glass panes. Charts considering the shear force on the fastenings are not shown, as these are not a dimensioning factor in the majority of cases.

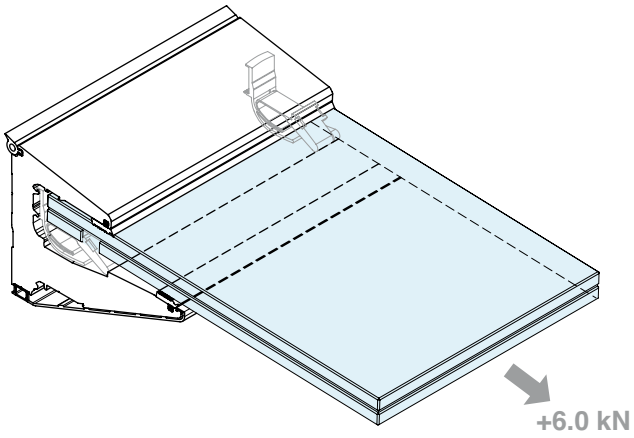
Note: the verification of the most suitable types of fastenings for the structure as well as their spacing in relation to the actual design loads remains a matter for the qualified engineer to assess, who will be able to verify the applicability of the data provided for the actual installation conditions (loads acting on the system, support properties, etc.). For installations in buildings which feature thermal insulation with low structural properties, it is recommended to pay the utmost attention to the creation of substructures with suitable properties to distribute and transmit the loads from the system.

SHEAR PINS (OPTIONAL)

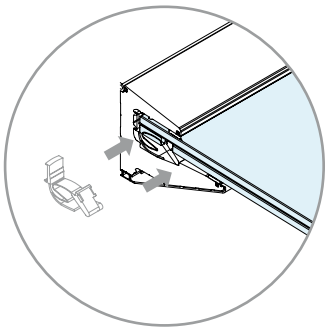
ADDITIONAL AND OPTIONAL SECURING SYSTEM, REQUIRES
MACHINING ON THE BOTTOM PANE OF THE LAMINATED GLASS



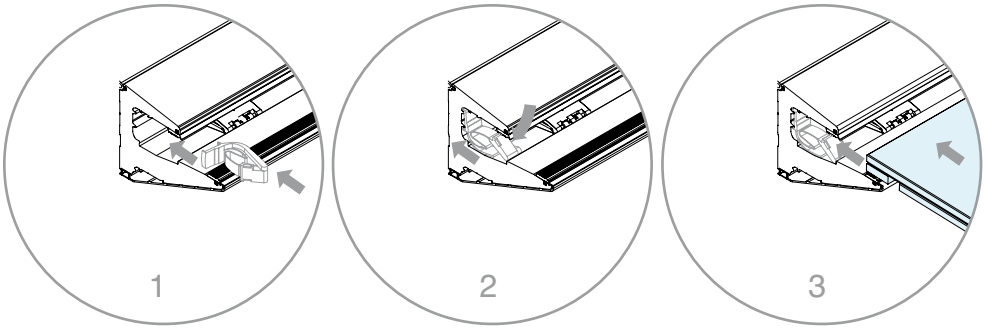
Standard kit 5 clamps/m



addition of 2 shear pins (optional)

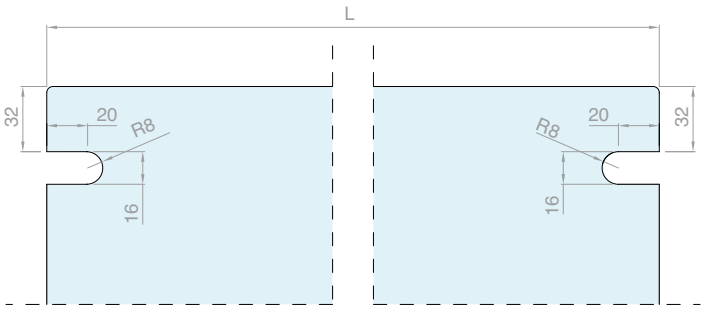


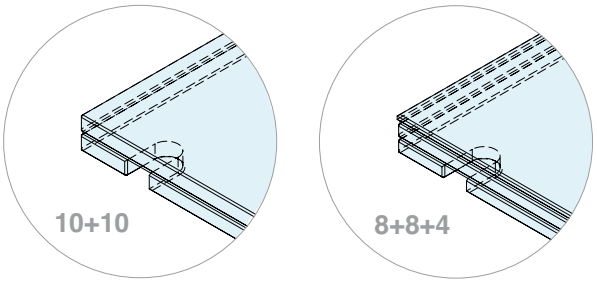
Option 1
Insertion from side
with glass already in position

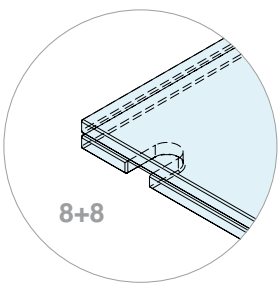


Option 2
Front insertion of the glass with shear pins in position

The innovative system with spring-loaded shear pins allows the glass panes to be inserted from the front. This means that shear pins can be used even in situations where access to the sides is not possible, where there are nearby walls or previously fitted panes.







Note: Only the lower pane of the laminated glass should be machined.

The geometry of the machining is the same for all thicknesses.

The pull-out resistance of the glass panes from the system has been assessed in texts in accordance with EAD 220025-00-0401:2016 Annex B for BR.4 “Safety and accessibility in use”. The pull-out resistance test has been carried out for installations with and without shear pins. The values shown already include the safety coefficient, applied to the specific resistance values obtained in the testing phase.

Canopy Light

Charming shade

Canopy Light, the lightweight and reliable system with an industrial twist.
Very straightforward to install, it fits in perfectly in all architectural settings.

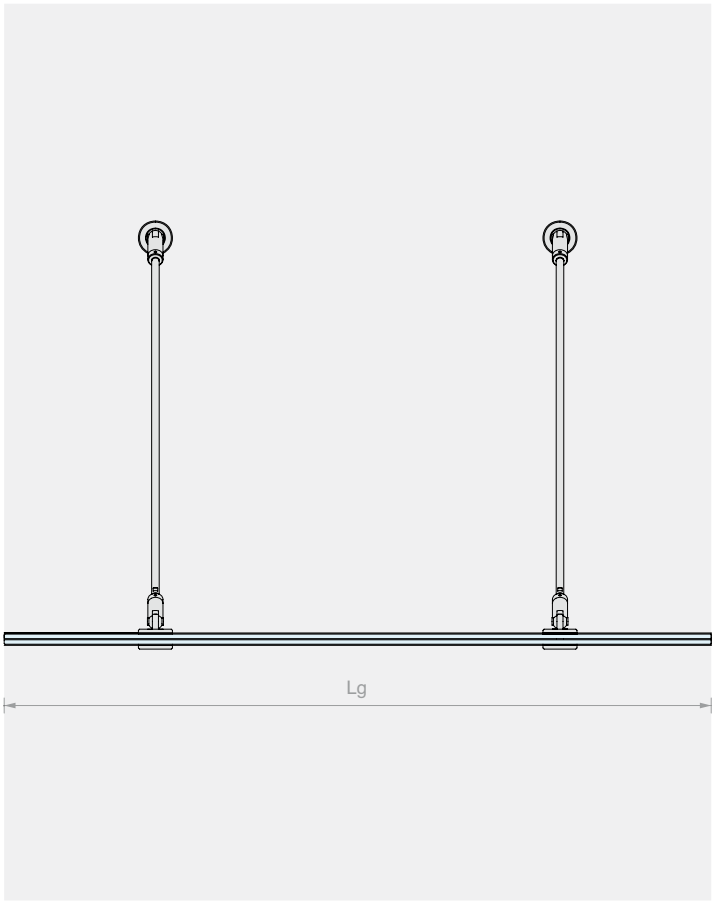
CANOPY LIGHT KIT

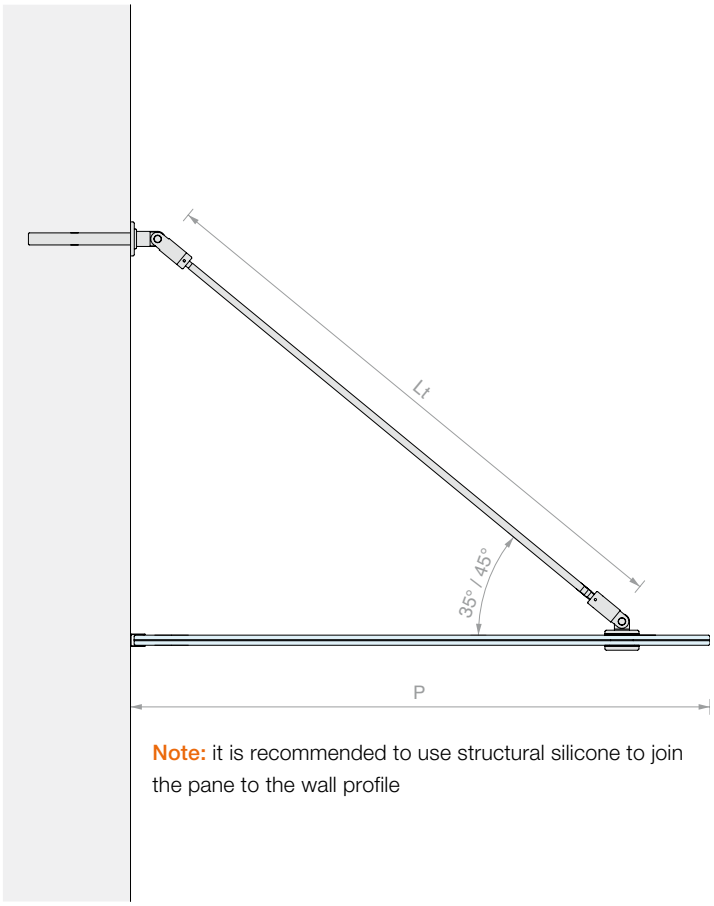
WITH 2 TIE RODS AND WALL PROFILE

Material: AISI 316L stainless steel

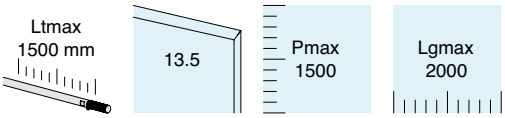
Finish: /9

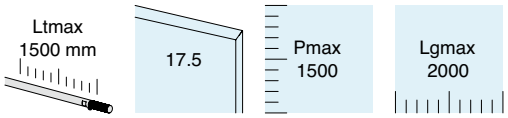
The kit includes the tie rod cut-to-measure





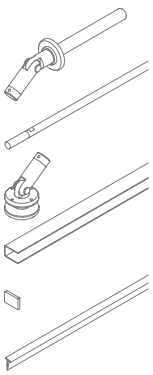
Note: it is recommended to use structural silicone to join the pane to the wall profile





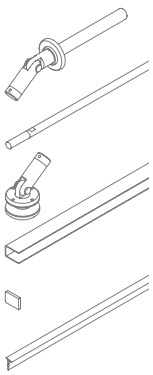
Kit comprising:

Art.	Description	Qty
GCL21	Articulated wall joint	2 Pcs
GCL23	Tie rod	2 Pcs
GCL15	Glass fixing	2 Pcs
CANAL2515	Wall profile	1 Pc
CANAL2515TP	Caps for wall profile	2 Pcs
PROALUXG	Seal for profiles	2 m



Kit comprising:

Art.	Description	Qty
GCL21	Articulated wall joint	2 Pcs
GCL23	Tie rod	2 Pcs
GCL15	Glass fixing	2 Pcs
CANAL2519	Wall profile	1 Pc
CANAL2519TP	Caps for wall profile	2 Pcs
PROALUXG	Seal for profiles	2 m



Art.	For glass	Qty
CL-SNOD156KIT2	**13.5** mm	1 Pc

Art.	For glass	Qty
CL-SNOD158KIT2	**17.5** mm	1 Pc

CANOPY LIGHT KIT

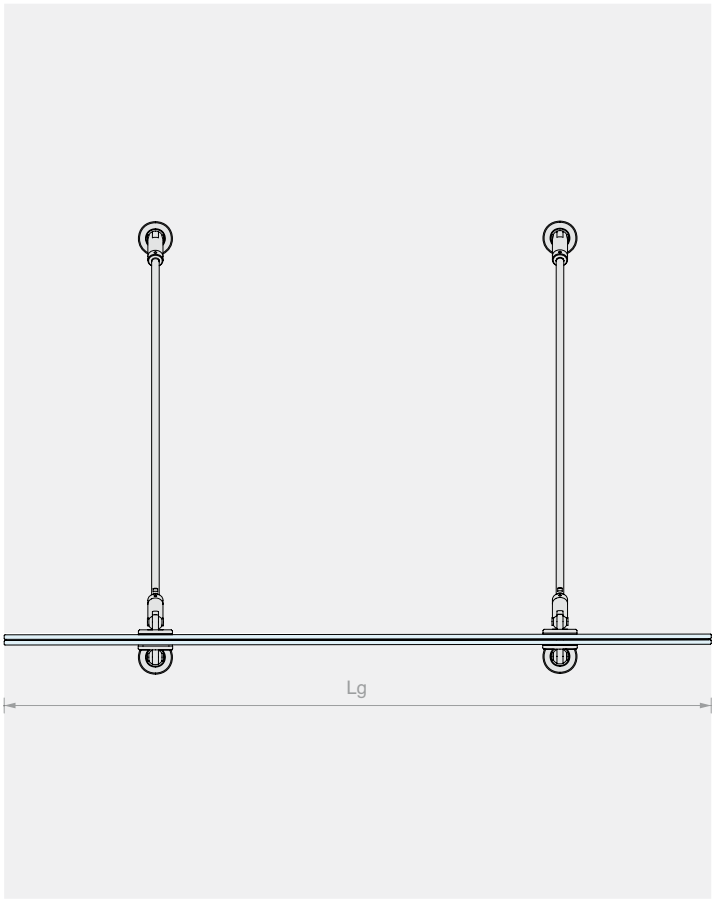
WITH 2 TIE RODS AND WALL CONNECTORS

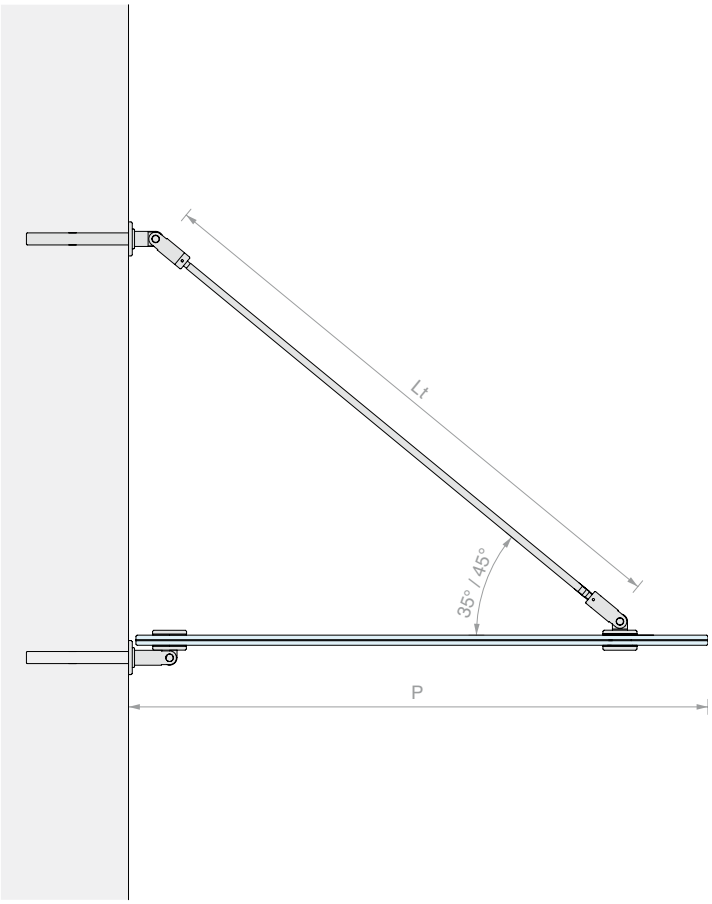
Material: AISI 316L stainless steel

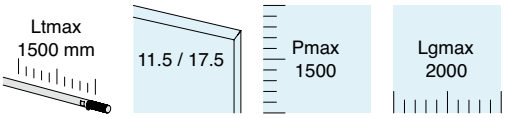
Finish: /9

The kit includes the tie rod cut-to-measure

TECH INFO p. 72/73

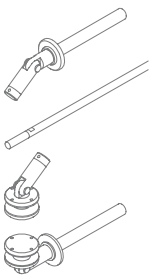






Kit comprising:

Art.	Description	Qty
GCL21	Articulated wall joint	2 Pcs
GCL23	Tie rod	2 Pcs
GCL15	Glass fixing	2 Pcs
GCL19	Wall/glass fixing	2 Pcs



Art.	For glass	Qty
CL-CAV15KIT2	From **11.5** to **17.5** mm	1 Pc

The Canopy Light system allows for configurations with additional tie rods.
For information, please contact our Customer Care department

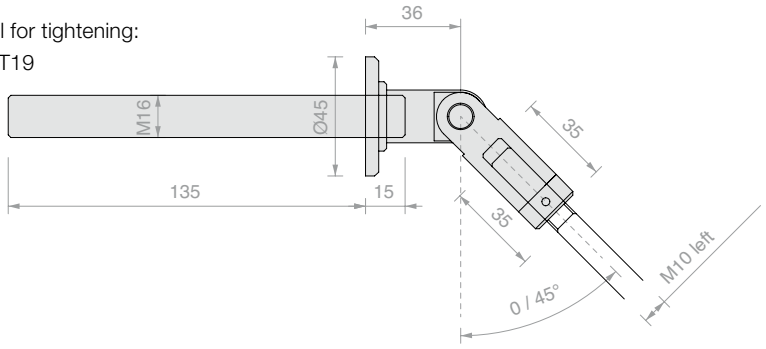
ARTICULATED WALL JOINT FOR TIE ROD

Material: AISI 316L stainless steel

Finish: /9

Recommended tool for tightening:

Art. UT250/CHSETT19



Art.	Qty
GCL21	1 Pc

GLASS FIXING FOR TIE ROD

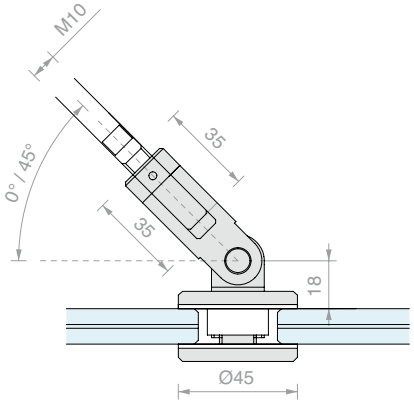
Material: AISI 316L stainless steel

Recommended glass hole size Ø30 mm

Finish: /9

Recommended tool for tightening:

Art. UT300/CHSETT19



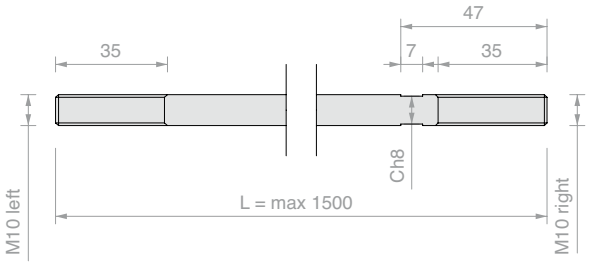
Art.	For glass	Qty
GCL15	From **11.5** to **17.5** mm	1 Pc

TIE ROD

Material: AISI 316L stainless steel

Finish: /8

Note: threaded on each end M10 left and M10 right



Art.	Qty
GCL23	1 Pc

WALL/GLASS FIXING

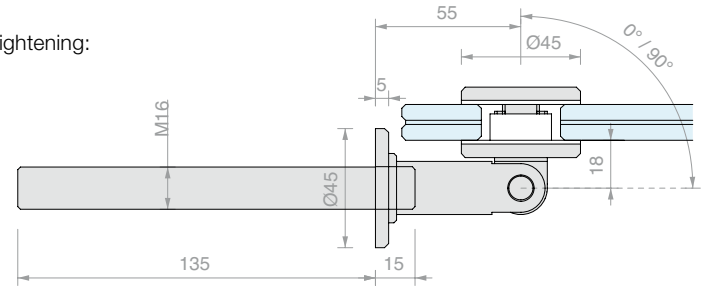
Material: AISI 316L stainless steel

Recommended glass hole size Ø30 mm

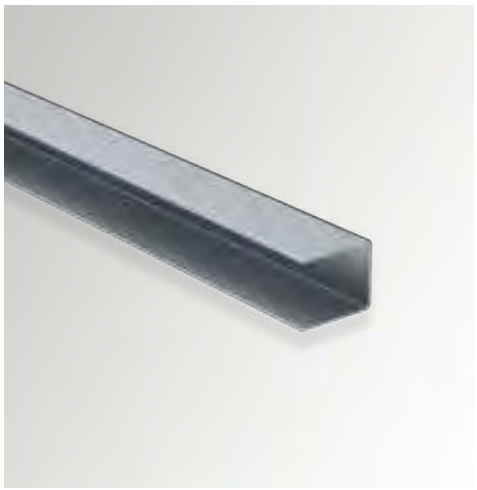
Finish: /9

Recommended tool for tightening:

Art. UT300



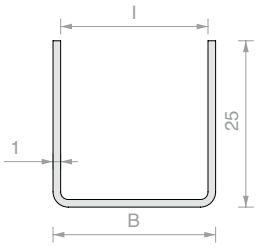
Art.	For glass	Qty
GCL19	From **11.5** to **17.5** mm	1 Pc



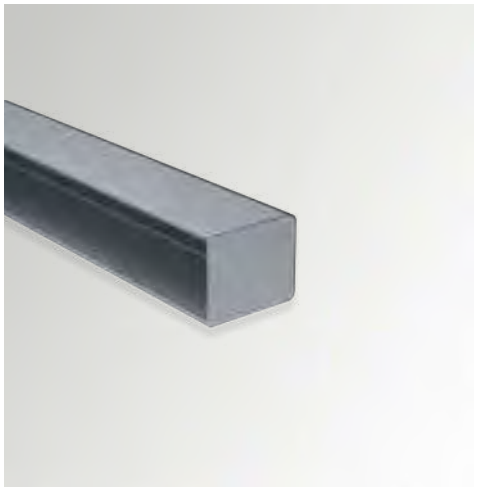
WALL PROFILE

Material: AISI 316L stainless steel

Finish: /8



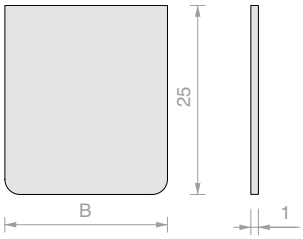
Art.	Length	B	I	For glass	Qty
CANAL2513.150	**1500** mm	**15.5** mm	**13.5** mm	**11.5** mm	1 Pc
CANAL2515.150	**1500** mm	**17.5** mm	**15.5** mm	**13.5** mm	1 Pc
CANAL2519.150	**1500** mm	**21.5** mm	**19.5** mm	**17.5** mm	1 Pc
CANAL2513.200	**2000** mm	**15.5** mm	**13.5** mm	**11.5** mm	1 Pc
CANAL2515.200	**2000** mm	**17.5** mm	**15.5** mm	**13.5** mm	1 Pc
CANAL2519.200	**2000** mm	**21.5** mm	**19.5** mm	**17.5** mm	1 Pc



FINISHING CAP FOR CANAL25

Material: AISI 316L stainless steel

Finish: /8

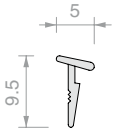


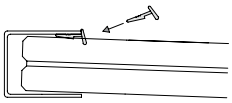
Art.	B	Qty
CANAL2513TP	**15.5** mm	1 Pc
CANAL2515TP	**17.5** mm	1 Pc
CANAL2519TP	**21.5** mm	1 Pc

GASKET FOR PROFILES

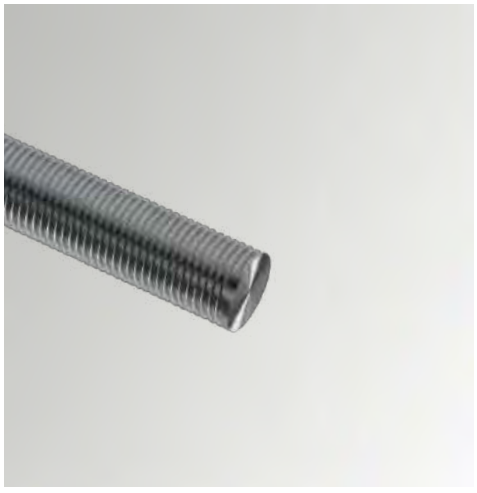
Material: Co-extruded PVC

Colour: transparent



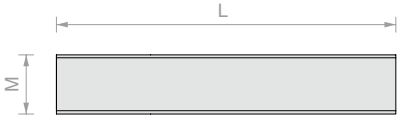


Art.	Description	Qty
PROALUXG	-	1 m
PROALUXG400	400 m roll	1 Pc



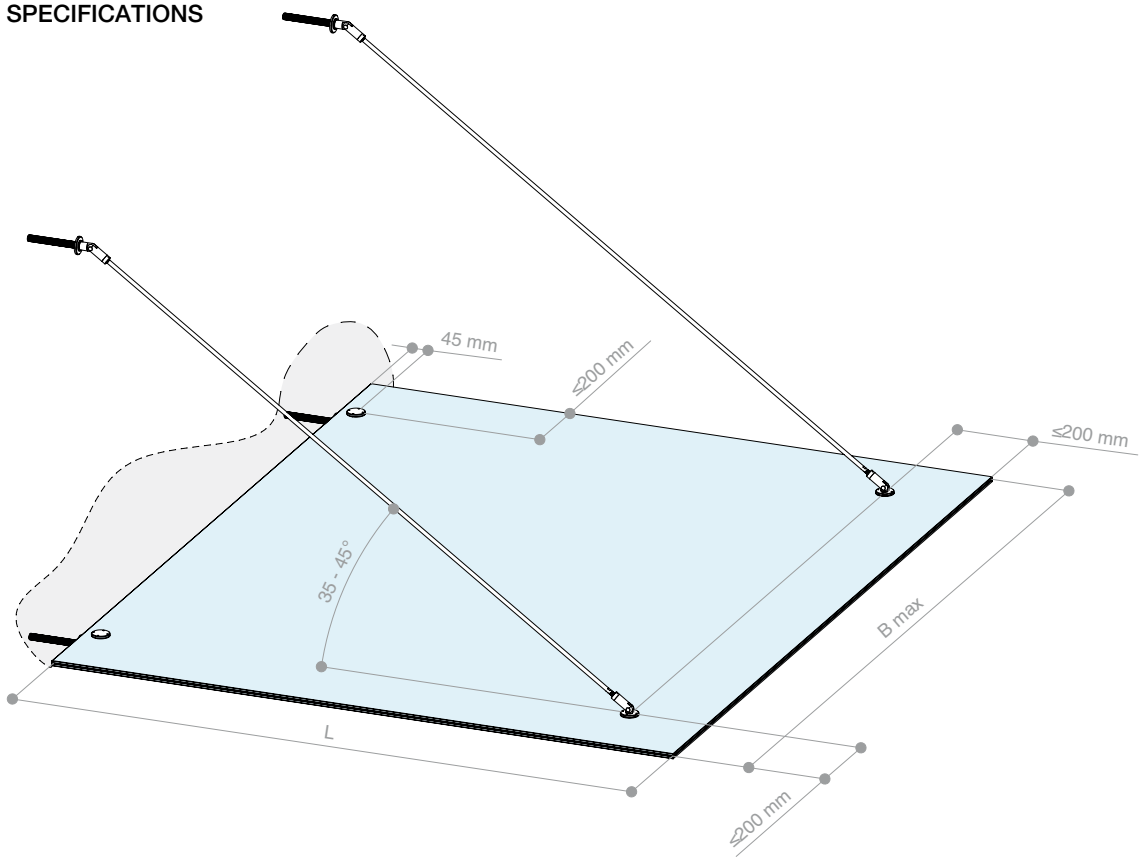
CUSTOMIZED THREADED ROD

Material: AISI 316L stainless steel

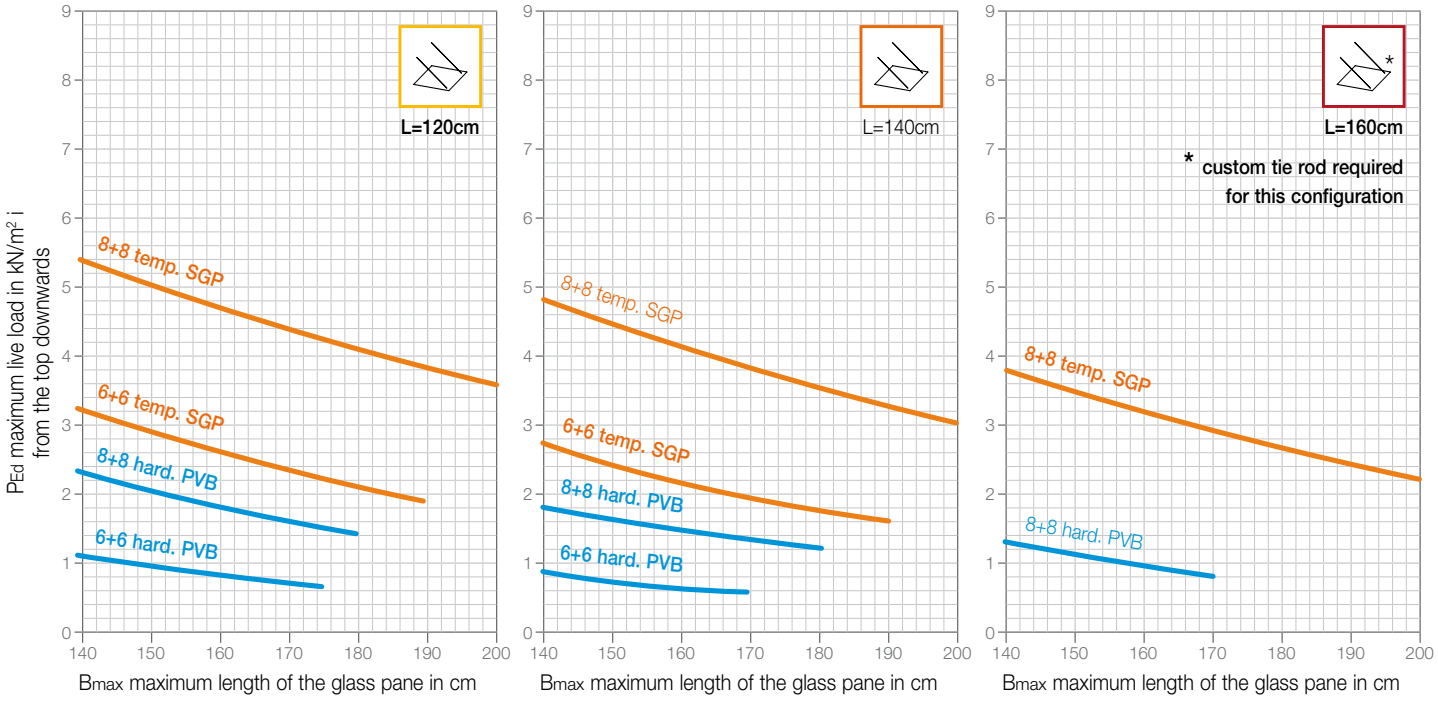


Art.	L	M	Qty
BARRAFIL-MIS	≤ 1000 mm	**M16/M22**	1 Pc

TECHNICAL SPECIFICATIONS



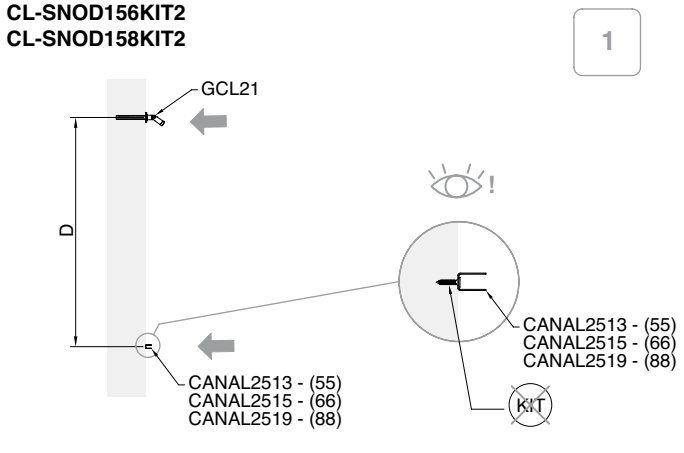
PERFORMANCE - SIZING FOR SNOW LOAD

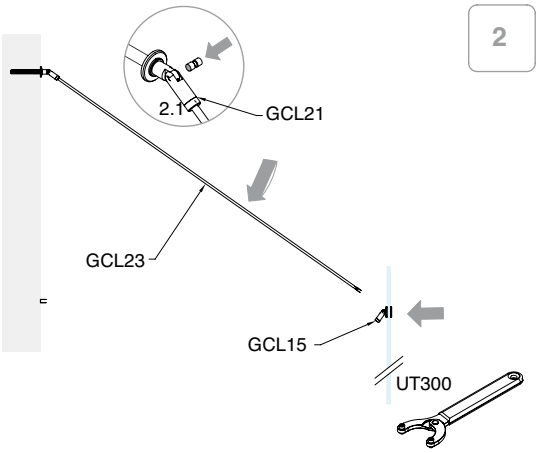


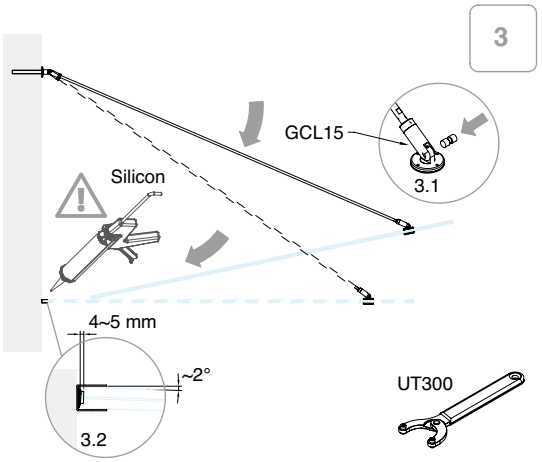
The maximum design load P_{Ed} refers to the sum of all variable loads acting downwards, including the associated safety and combination coefficients. The weight of the glass pane itself is always taken into account and does not need to be added. The data shown for the point fixings of the wall side pane can be considered in relation to wall fixing via a continuous profile, fitted using structural silicone. The results are shown for hardened laminated glass EN 1863, double layer with PVB 1.52 mm interlayer or tempered EN 12150-1 double layer with SentryGlas® rigid 1.52 mm interlayer. The configurations of the glass and the interlayers are provided by way of example and are not exhaustive of all installation possibilities: indeed, there are numerous alternative solutions known and in use on the market which have equal or potentially better performance levels in a wide range of important technical aspects (e.g. resistance to de-lamination, post-rupture behaviour, stability versus temperature variations, etc.).

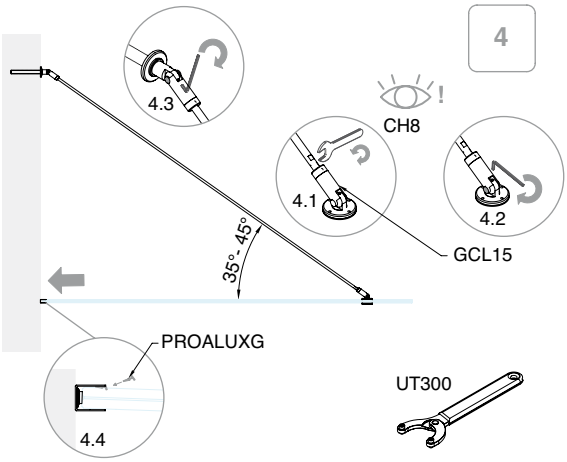
Note: the final assessment of the compliance of the system with the safety requirements remains a matter for the qualified engineer to assess, who will be able to verify the applicability of the data provided for the actual installation conditions, the conformity of the system for fastening to the load-bearing structure and the system's compliance with global safety requirements and those specific to the installation site (loads, support properties, exceptional loads, etc.). Detailed information about the design of the system is available online on our website or can be requested by contacting the Logli Saint-Gobain customer care technical department.

CL-SNOD156KIT2
CL-SNOD158KIT2

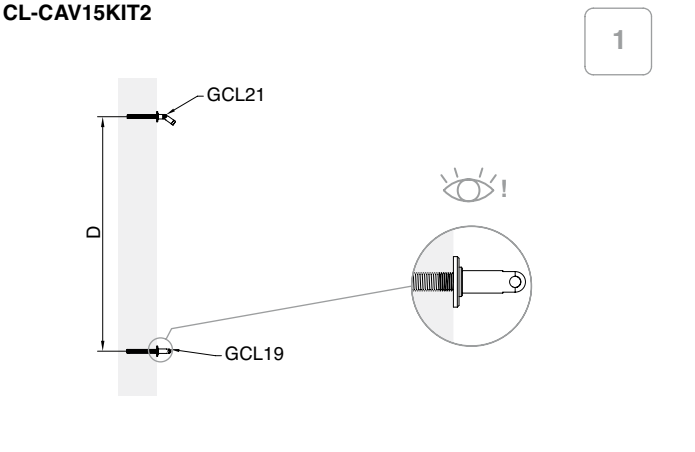


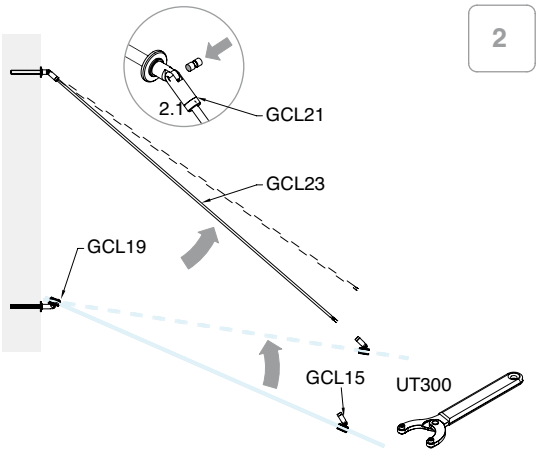


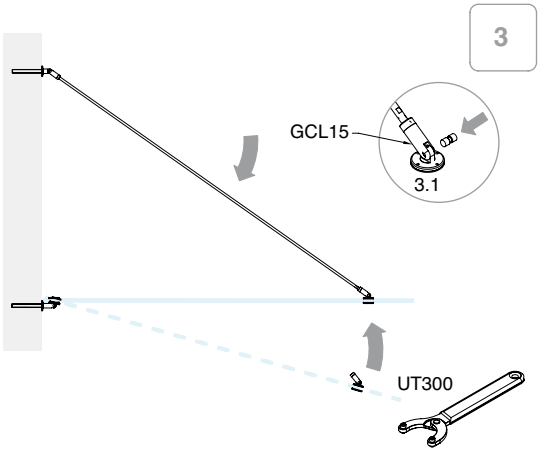


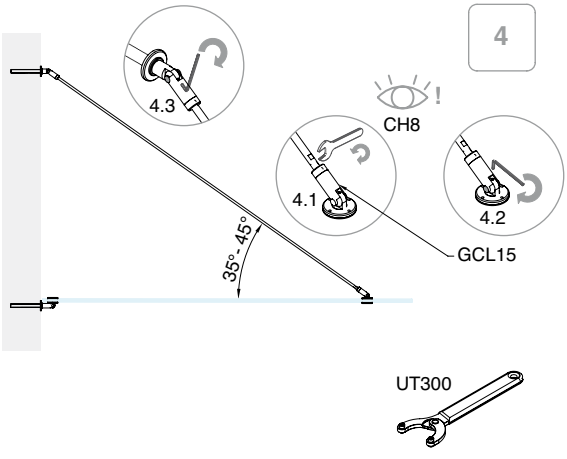


CL-CAV15KIT2









Glass Canopy

Sophisticated dwelling

With its timeless style and impact, Glass Canopy blends splendour and refinement in a system which has been created to meet all design needs, even the most complex ones.

GLASS CANOPY KIT

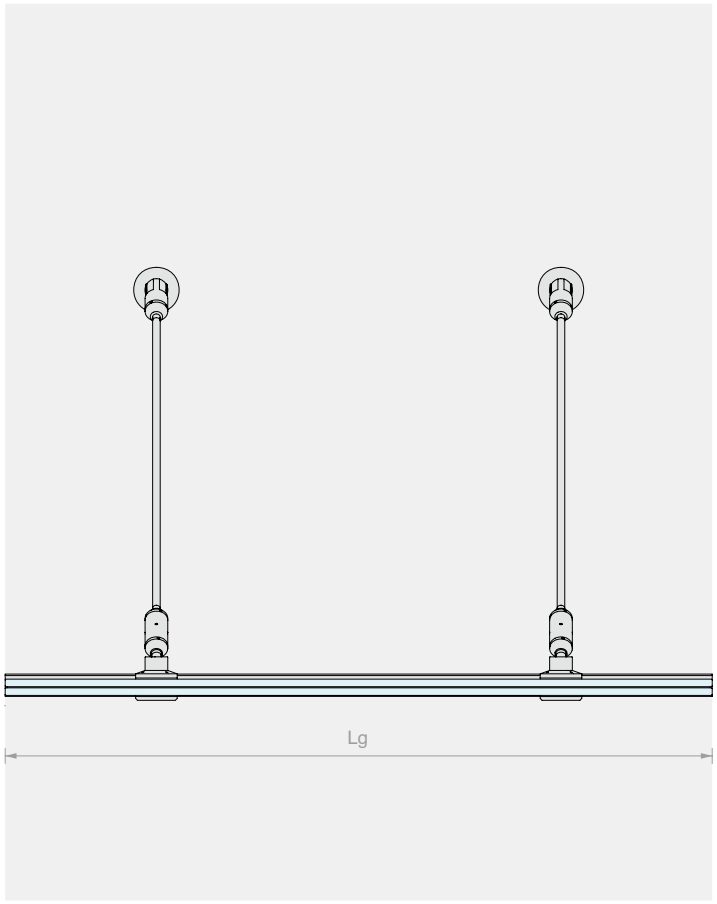
WITH 2 TIE RODS AND WALL PROFILE

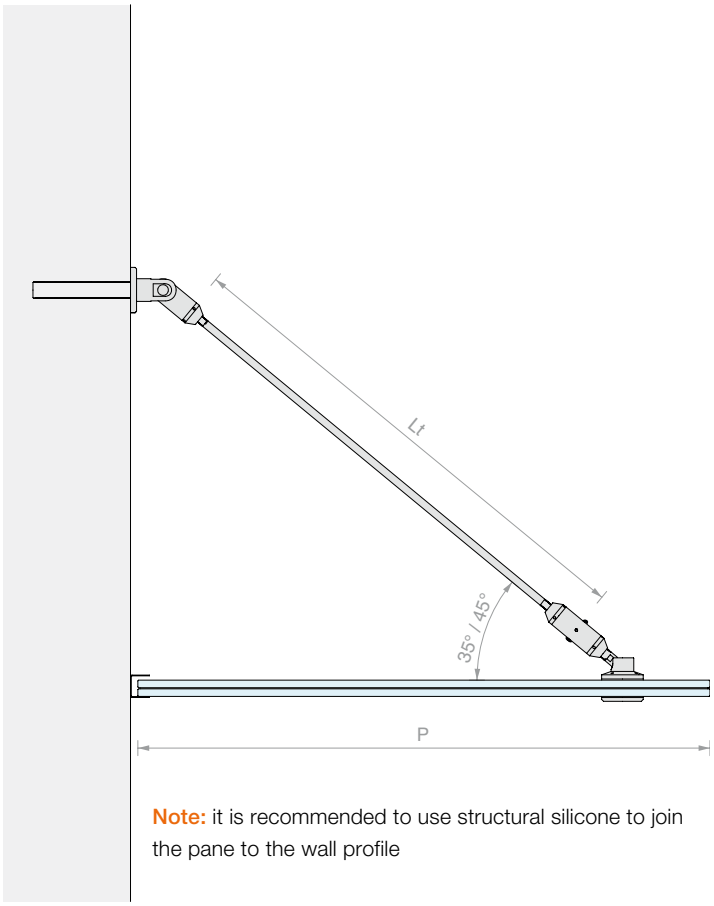
Material: AISI 316L stainless steel

Finish: /9

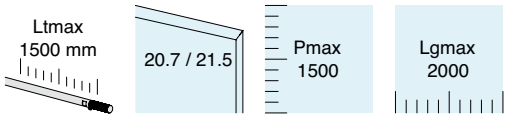
The kit includes the tie rod cut-to-measure

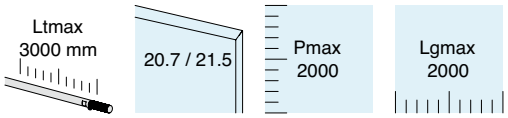
The Glass Canopy system allows for configurations with additional tie rods.
For information, please contact our Customer Care department





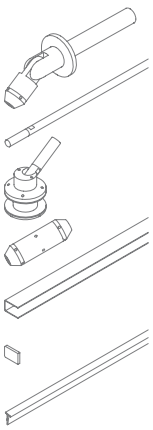
Note: it is recommended to use structural silicone to join the pane to the wall profile





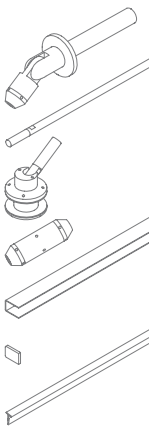
Kit comprising:

Art.	Description	Qty
GC-SNOD143	Articulated wall joint	2 Pcs
GC-CAV100	Tie rod	2 Pcs
GC-ROT145	45° rotule joint	2 Pcs
GC-TEND130	Tensioner	2 Pcs
CANAL2523	Wall profile	1 Pc
CANAL2523TP	Caps for wall profile	2 Pcs
PROALUXG	Seal for profiles	2 m



Kit comprising:

Art.	Description	Qty
GC-SNOD143	Articulated wall joint	2 Pcs
GC-CAV300	Tie rod	2 Pcs
GC-ROT145	45° rotule joint	2 Pcs
GC-TEND130	Tensioner	2 Pcs
CANAL2523	Wall profile	1 Pc
CANAL2523TP	Caps for wall profile	2 Pcs
PROALUXG	Seal for profiles	2 m



Art.	For glass	Qty
GC-SNOD1510KIT2	From **20.7** to **21.5** mm	1 Pc

Art.	For glass	Qty
GC-SNOD3010KIT2	From **20.7** to **21.5** mm	1 Pc

No.	Art.	Description
1	**GC-SNOD143**	Articulated wall joint
2	**GC-CAV100/GC-CAV300**	Tie rod
3	**GC-ROT145**	45° rotule joint
4	**GC-TEND130**	Tensioner
5	**CANAL2523/CANAL2527**	Wall profile
6	**PROALUXG**	Seal for profiles
7	**CANAL2523TP/CANAL2527TP**	Caps for wall profile

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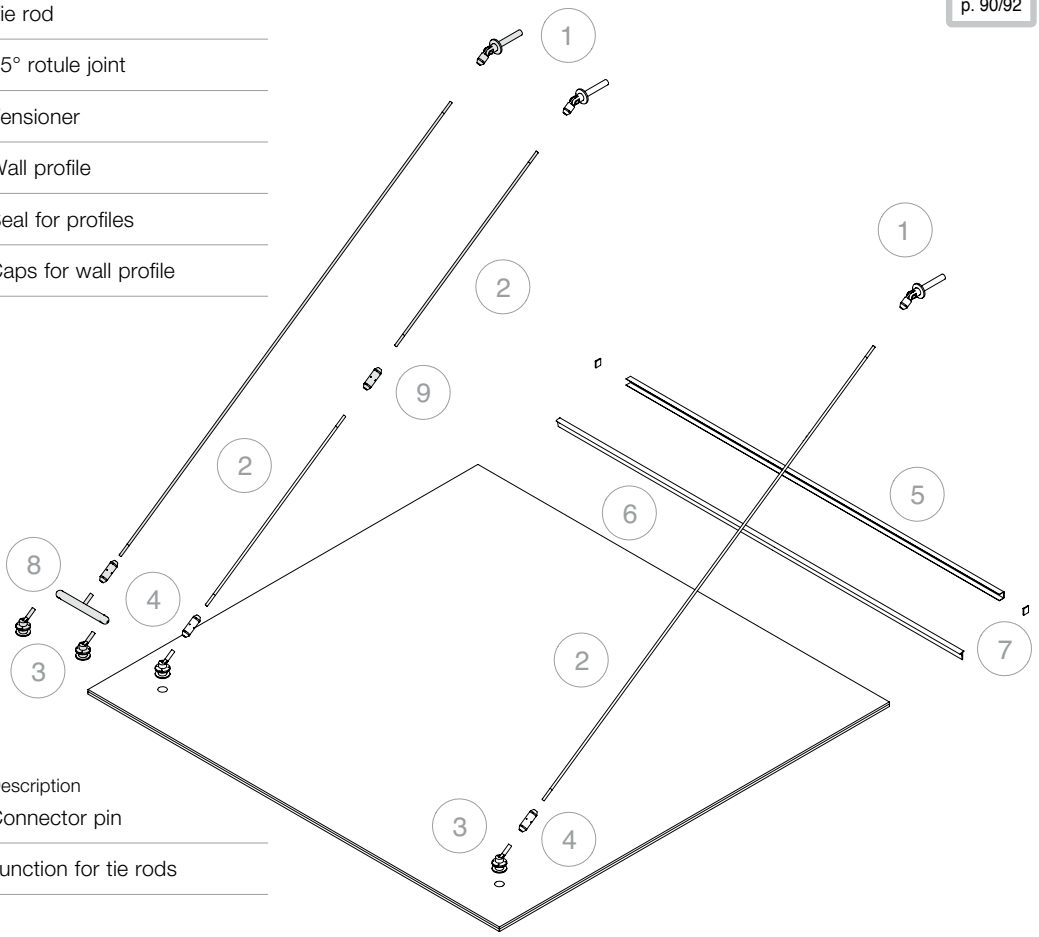
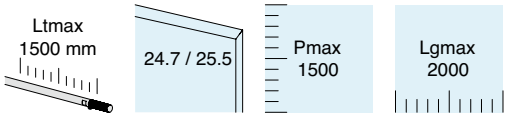


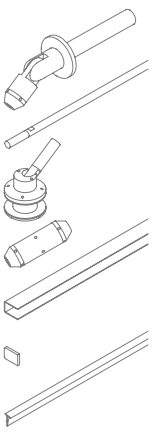
Optional:

No.	Art.	Description
8	**GC-PERN270**	Connector pin
9	**GC-GZT130**	Junction for tie rods

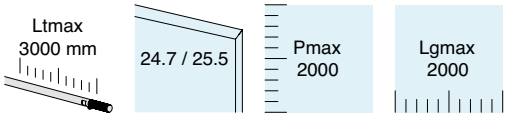


Kit comprising:

Art.	Description	Qty
GC-SNOD143	Articulated wall joint	2 Pcs
GC-CAV100	Tie rod	2 Pcs
GC-ROT145	45° rotule joint	2 Pcs
GC-TEND130	Tensioner	2 Pcs
CANAL2527	Wall profile	1 Pc
CANAL2527TP	Caps for wall profile	2 Pcs
PROALUXG	Seal for profiles	2 m

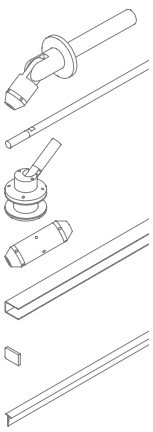


Art.	For glass	Qty
GC-SNOD1512KIT2	From **24.7** to **25.5** mm	1 Pc



Kit comprising:

Art.	Description	Qty
GC-SNOD143	Articulated wall joint	2 Pcs
GC-CAV300	Tie rod	2 Pcs
GC-ROT145	45° rotule joint	2 Pcs
GC-TEND130	Tensioner	2 Pcs
CANAL2527	Wall profile	1 Pc
CANAL2527TP	Caps for wall profile	2 Pcs
PROALUXG	Seal for profiles	2 m



Art.	For glass	Qty
GC-SNOD3012KIT2	From **24.7** to **25.5** mm	1 Pc

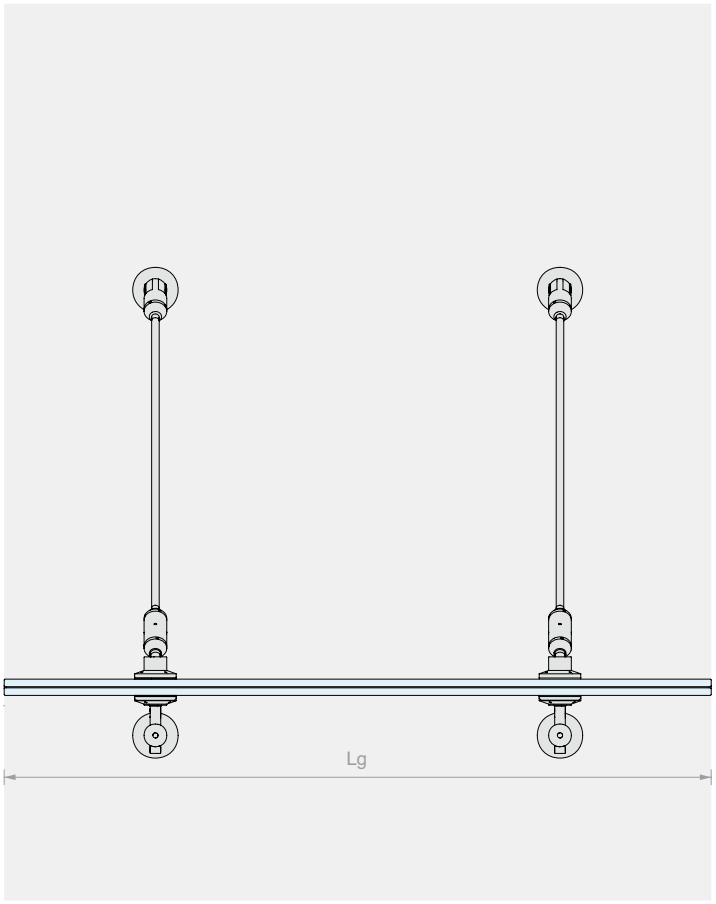
GLASS CANOPY KIT

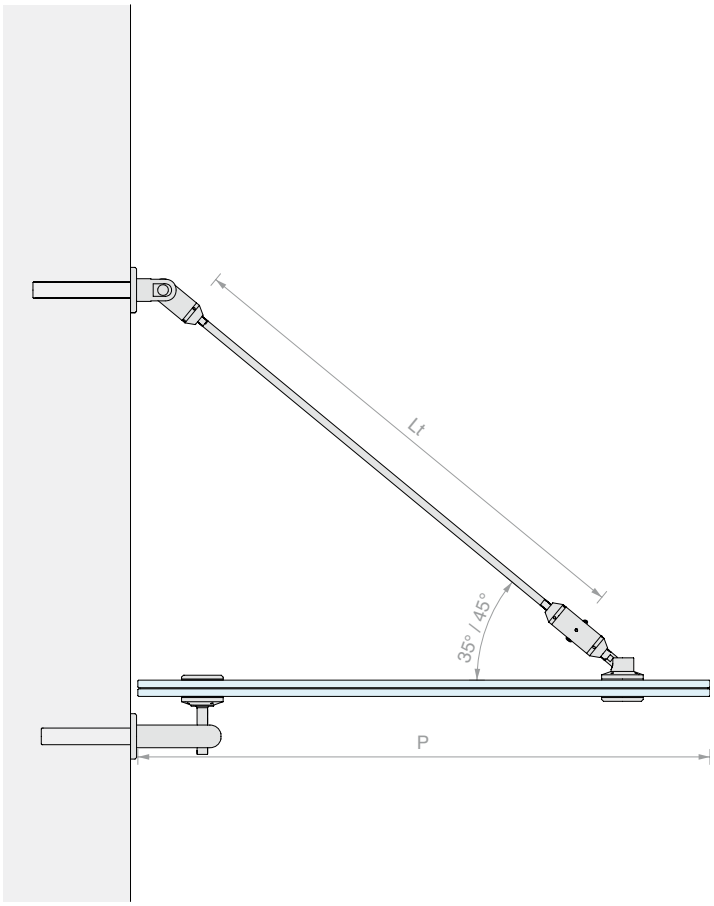
WITH 2 TIE RODS AND WALL CONNECTORS

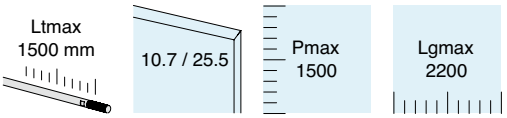
Material: AISI 316L stainless steel

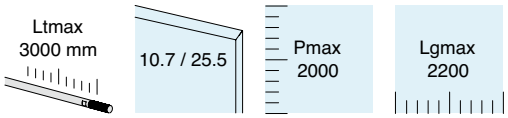
Finish: /9

The kit includes the tie rod cut-to-measure



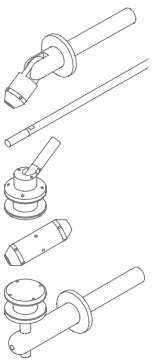






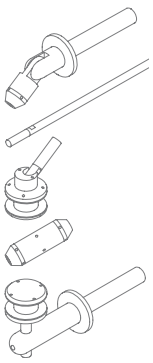
Kit comprising:

Art.	Description	Qty
GC-SNOD143	Articulated wall joint	2 Pcs
GC-CAV100	Tie rod	2 Pcs
GC-ROT145	45° rotule joint	2 Pcs
GC-TEND130	Tensioner	2 Pcs
GC-PEROUT162	Wall/glass fixing	2 Pcs



Kit comprising:

Art.	Description	Qty
GC-SNOD143	Articulated wall joint	2 Pcs
GC-CAV300	Tie rod	2 Pcs
GC-ROT145	45° rotule joint	2 Pcs
GC-TEND130	Tensioner	2 Pcs
GC-PEROUT162	Wall/glass fixing	2 Pcs



Art.	For glass	Qty
GC-CAV15KIT2	From **10.7** to **25.5** mm	1 Pc

Art.	For glass	Qty
GC-CAV30KIT2	From **10.7** to **25.5** mm	1 Pc

No.	Art.	Description
1	**GC-SNOD143**	Articulated wall joint
2	**GC-CAV100/GC-CAV300**	Tie rod
3	**GC-ROT145**	45° rotule joint
4	**GC-TEND130**	Tensioner
5	**GC-PEROUT162**	Wall/glass fixing

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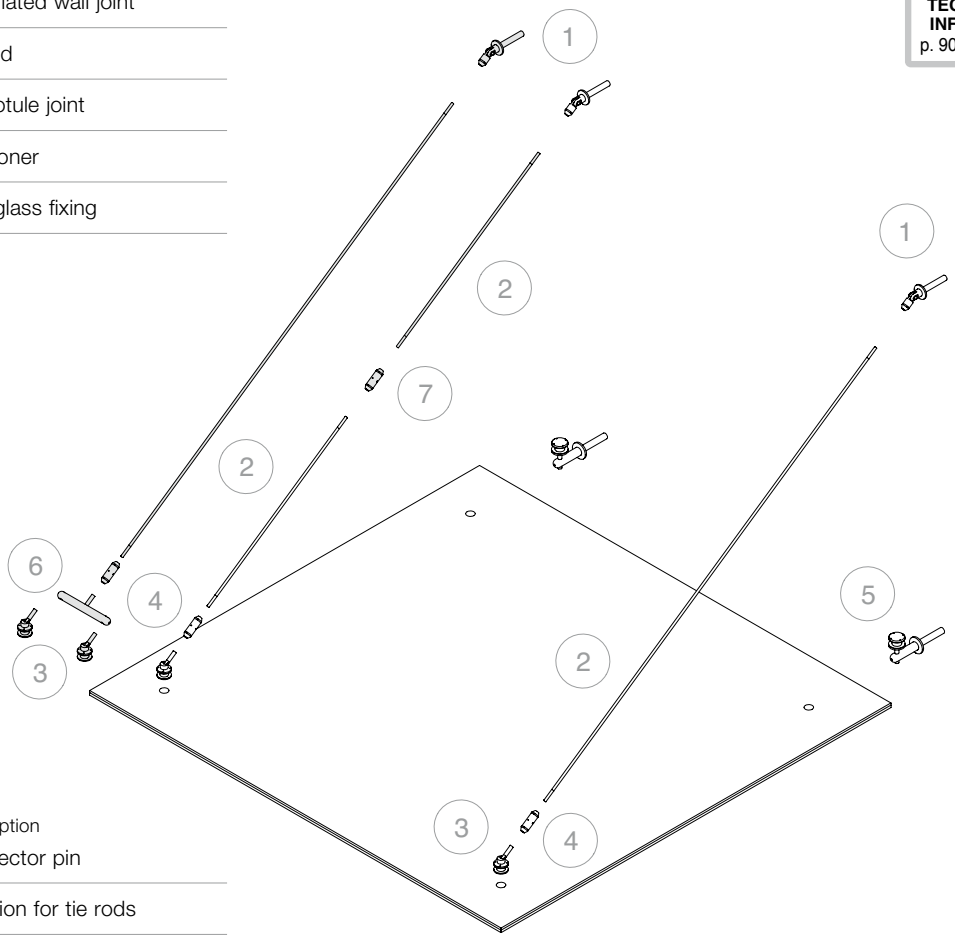


Optional:

No.	Art.	Description
6	**GC-PERN270**	Connector pin
7	**GC-GZT130**	Junction for tie rods

The Glass Canopy system allows for configurations with additional tie rods.
For information, please contact our Customer Care department

GLASS CANOPY KIT

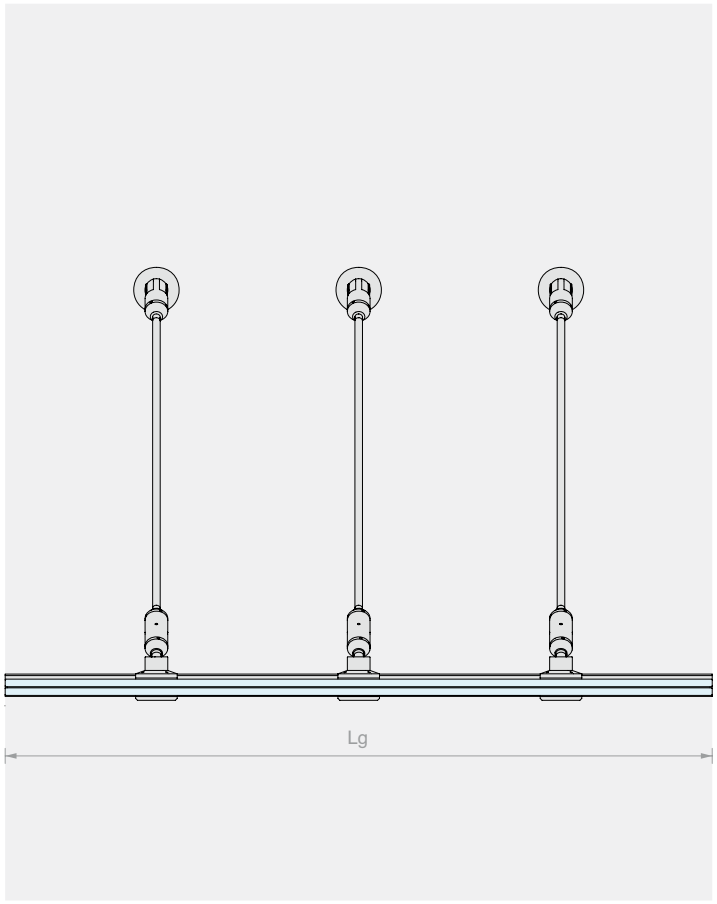
WITH 3 TIE RODS AND WALL PROFILE

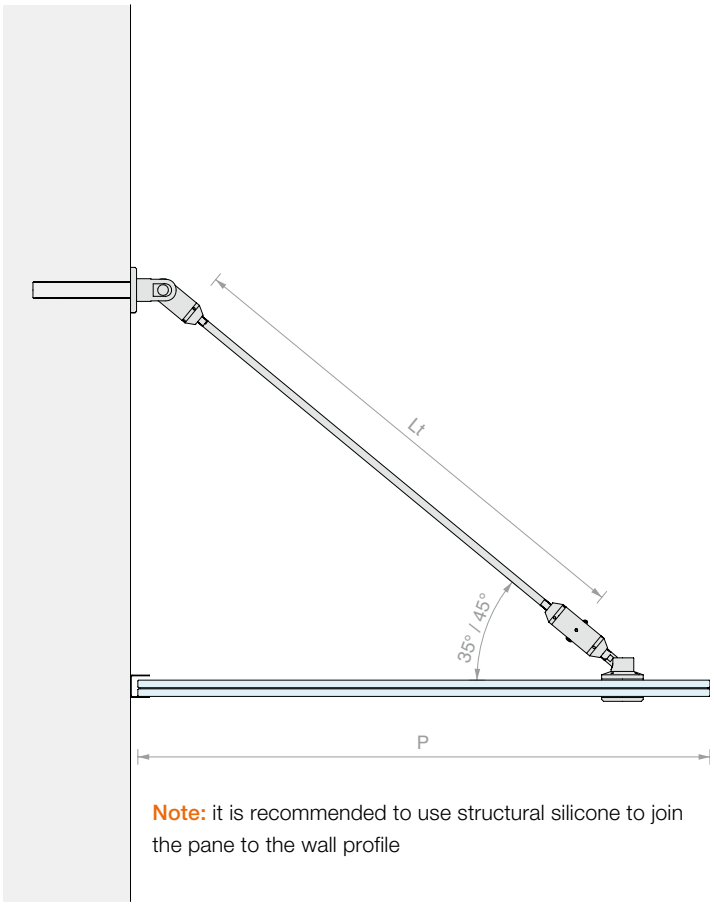
Material: AISI 316L stainless steel

Finish: /9

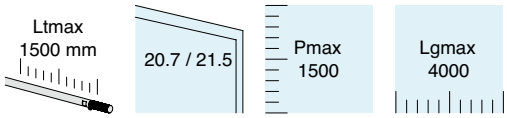
The kit includes the tie rod cut-to-measure

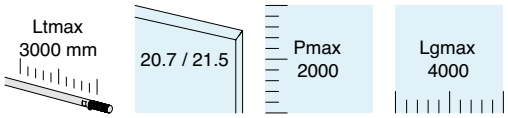
The Glass Canopy system allows forconfigurations with additional tie rods.
For information, please contact our Customer Care department





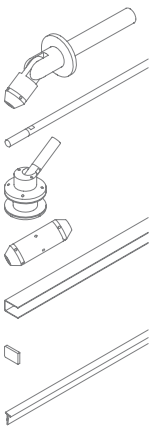
Note: it is recommended to use structural silicone to join the pane to the wall profile





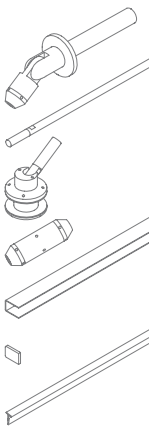
Kit comprising:

Art.	Description	Qty
GC-SNOD143	Articulated wall joint	3 Pcs
GC-CAV100	Tie rod	3 Pcs
GC-ROT145	45° rotule joint	3 Pcs
GC-TEND130	Tensioner	3 Pcs
CANAL2523	Wall profile	2 Pcs
CANAL2523TP	Caps for wall profile	2 Pcs
PROALUXG	Seal for profiles	4 m



Kit comprising:

Art.	Description	Qty
GC-SNOD143	Articulated wall joint	3 Pcs
GC-CAV300	Tie rod	3 Pcs
GC-ROT145	45° rotule joint	3 Pcs
GC-TEND130	Tensioner	3 Pcs
CANAL2523	Wall profile	2 Pcs
CANAL2523TP	Caps for wall profile	2 Pcs
PROALUXG	Seal for profiles	4 m



Art.	For glass	Qty
GC-SNOD1510KIT3	From **20.7** to **21.5** mm	1 Pc

Art.	For glass	Qty
GC-SNOD3010KIT3	From **20.7** to **21.5** mm	1 Pc

No.	Art.	Description
1	**GC-SNOD143**	Articulated wall joint
2	**GC-CAV100/GC-CAV300**	Tie rod
3	**GC-ROT145**	45° rotule joint
4	**GC-TEND130**	Tensioner
5	**CANAL2523/CANAL2527**	Wall profile
6	**PROALUXG**	Seal for profiles
7	**CANAL2523TP/CANAL2527TP**	Caps for wall profile

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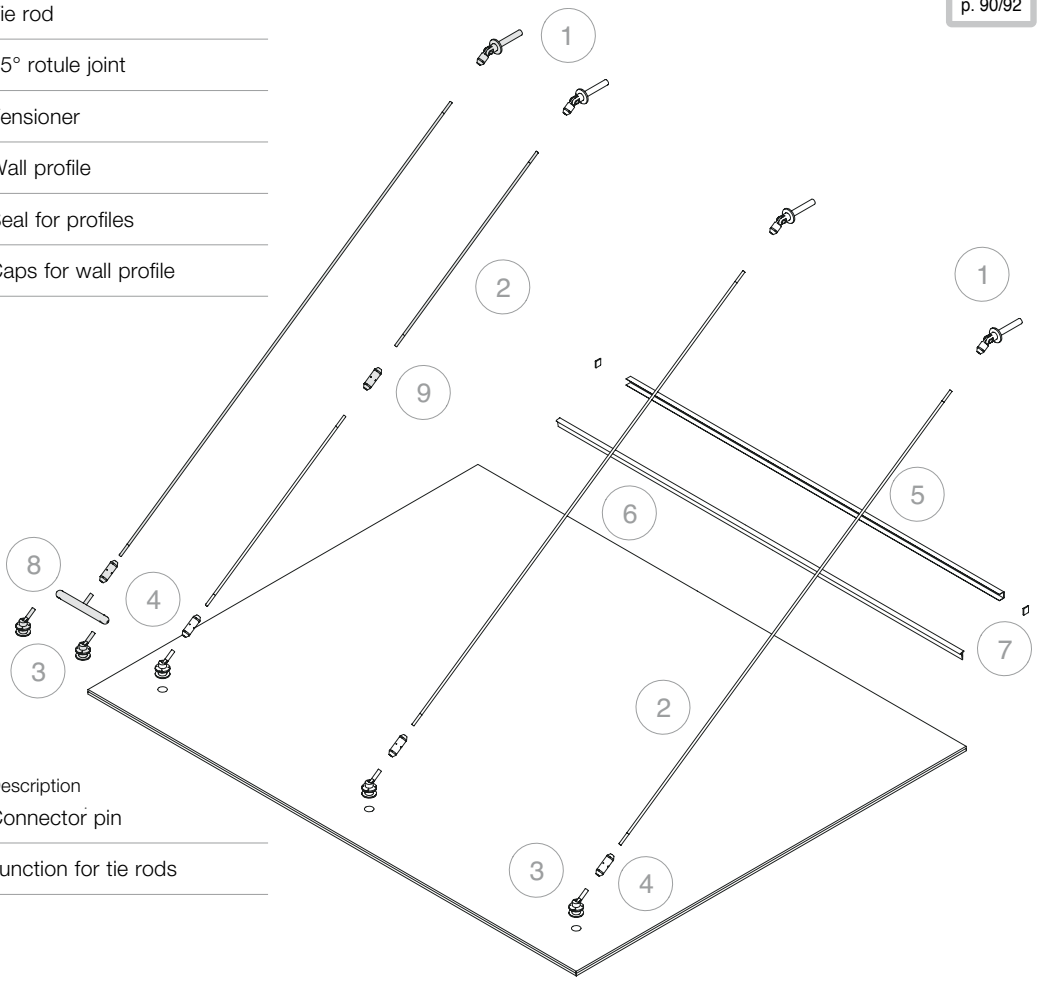
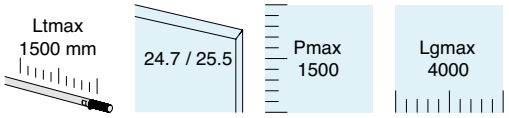
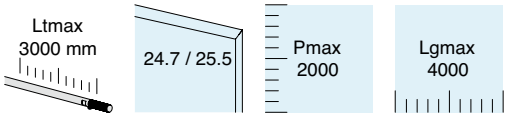


Optional:

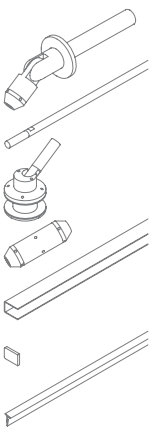
No.	Art.	Description
8	**GC-PERN270**	Connector pin
9	**GC-GZT130**	Junction for tie rods





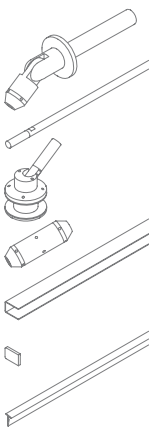
Kit comprising:

Art.	Description	Qty
GC-SNOD143	Articulated wall joint	3 Pcs
GC-CAV100	Tie rod	3 Pcs
GC-ROT145	45° rotule joint	3 Pcs
GC-TEND130	Tensioner	3 Pcs
CANAL2527	Wall profile	2 Pcs
CANAL2527TP	Caps for wall profile	2 Pcs
PROALUXG	Seal for profiles	4 m



Kit comprising:

Art.	Description	Qty
GC-SNOD143	Articulated wall joint	3 Pcs
GC-CAV300	Tie rod	3 Pcs
GC-ROT145	45° rotule joint	3 Pcs
GC-TEND130	Tensioner	3 Pcs
CANAL2527	Wall profile	2 Pcs
CANAL2527TP	Caps for wall profile	2 Pcs
PROALUXG	Seal for profiles	4 m



Art.	For glass	Qty
GC-SNOD1512KIT3	From **24.7** to **25.5** mm	1 Pc

Art.	For glass	Qty
GC-SNOD3012KIT3	From **24.7** to **25.5** mm	1 Pc

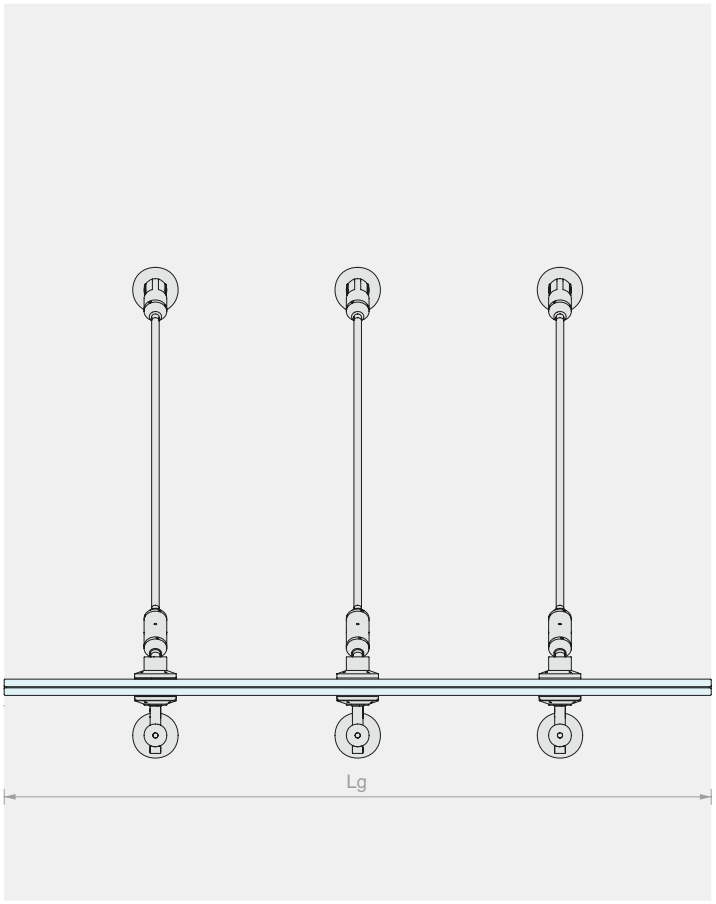
GLASS CANOPY KIT

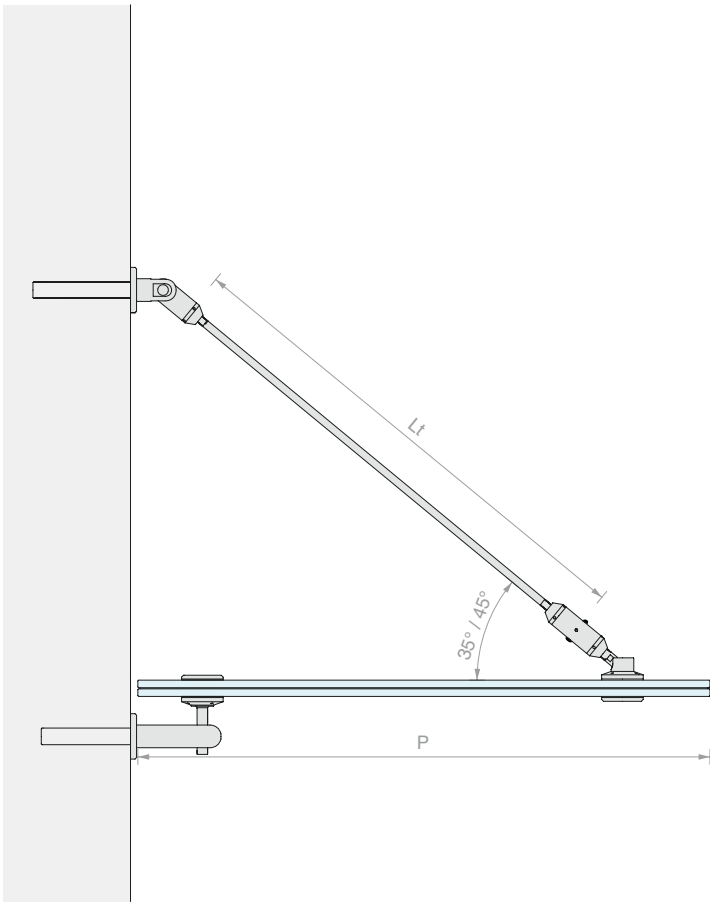
WITH 3 TIE RODS AND WALL CONNECTORS

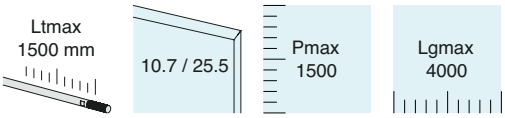
Material: AISI 316L stainless steel

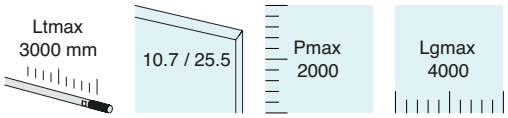
Finish: /9

The kit includes the tie rod cut-to-measure



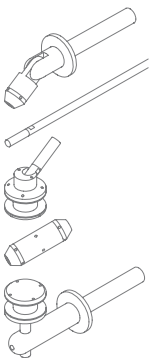






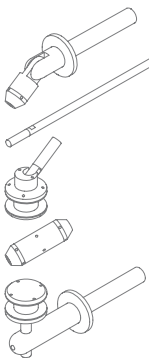
Kit comprising:

Art.	Description	Qty
GC-SNOD143	Articulated wall joint	3 Pcs
GC-CAV100	Tie rod	3 Pcs
GC-ROT145	45° rotule joint	3 Pcs
GC-TEND130	Tensioner	3 Pcs
GC-PEROUT162	Wall/glass fixing	3 Pcs



Kit comprising:

Art.	Description	Qty
GC-SNOD143	Articulated wall joint	3 Pcs
GC-CAV300	Tie rod	3 Pcs
GC-ROT145	45° rotule joint	3 Pcs
GC-TEND130	Tensioner	3 Pcs
GC-PEROUT162	Wall/glass fixing	3 Pcs

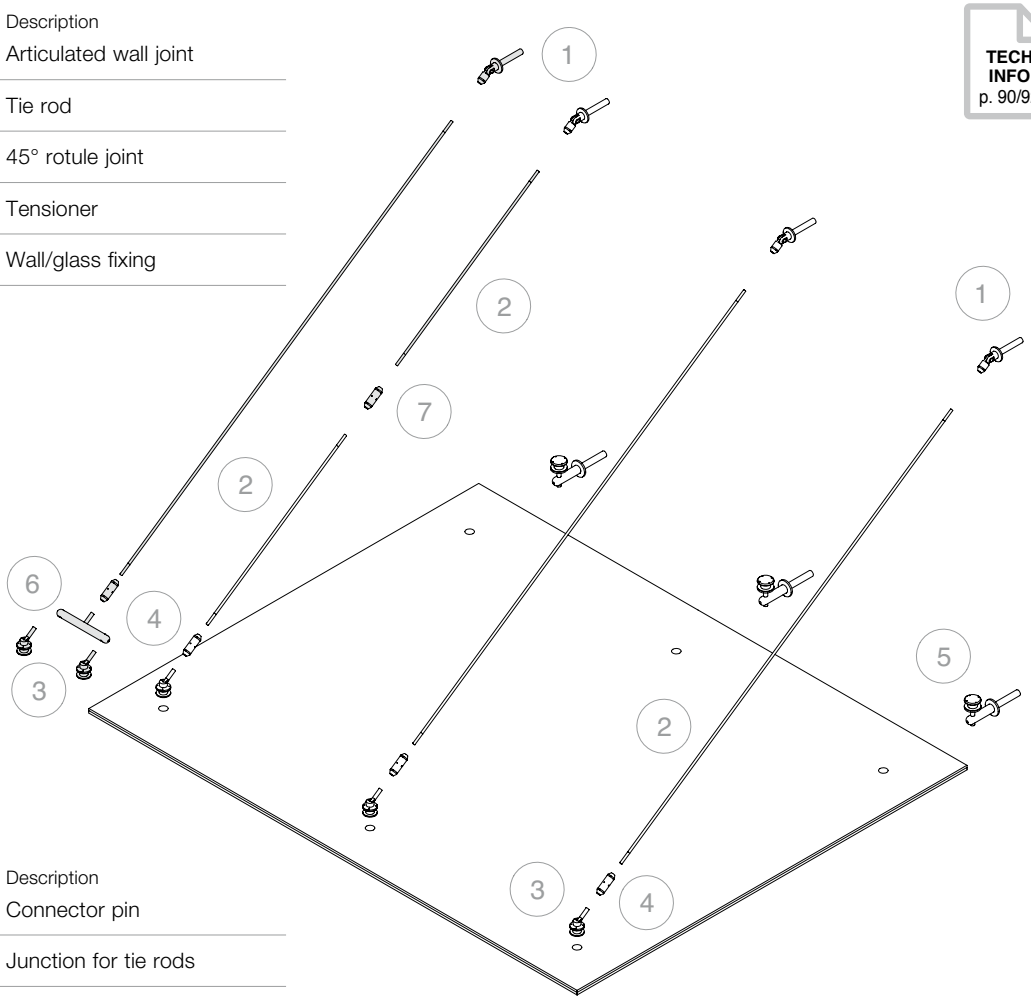


Art.	For glass	Qty
GC-CAV15KIT3	From **10.7** to **25.5** mm	1 Pc

Art.	For glass	Qty
GC-CAV30KIT3	From **10.7** to **25.5** mm	1 Pc

No.	Art.	Description
1	**GC-SNOD143**	Articulated wall joint
2	**GC-CAV100/GC-CAV300**	Tie rod
3	**GC-ROT145**	45° rotule joint
4	**GC-TEND130**	Tensioner
5	**GC-PEROUT162**	Wall/glass fixing

TECH INFO p. 90/92



Optional:

No.	Art.	Description
6	**GC-PERN270**	Connector pin
7	**GC-GZT130**	Junction for tie rods

The Glass Canopy system allows for configurations with additional tie rods.
For information, please contact our Customer Care department

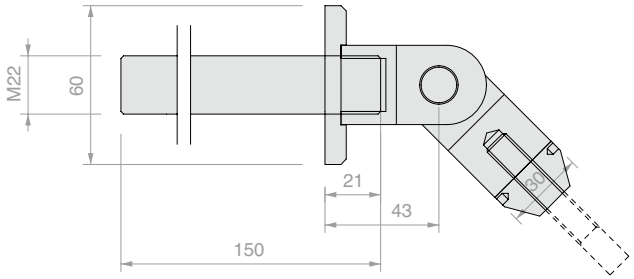
ARTICULATED WALL JOINT FOR TIE ROD

Material: AISI 316L stainless steel

Finish: /9

Recommended tool for tightening:

Art. CHSETT19



Art.	Qty
GC-SNOD143	1 Pc

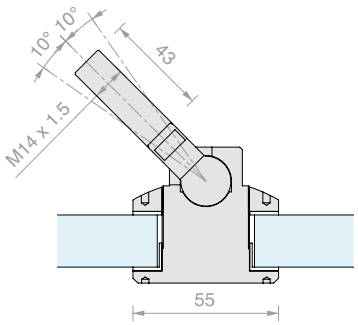
ARTICULATED 45° ROTULE JOINT

Material: AISI 316L stainless steel

Recommended glass hole size Ø36 mm

Finish: /9

Recommended tool for tightening: Art. UT300



Art.	For glass	Qty
GC-ROT145	From **10** to **25.5** mm	1 Pc

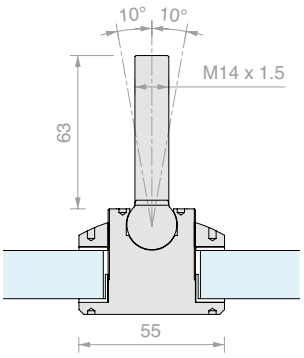
ARTICULATED ROTULE JOINT

Material: AISI 316L stainless steel

Recommended glass hole size Ø36 mm

Finish: /9

Recommended tool for tightening: Art. UT300



Art.	For glass	Qty
GC-ROT101	From **10** to **25.5** mm	1 Pc

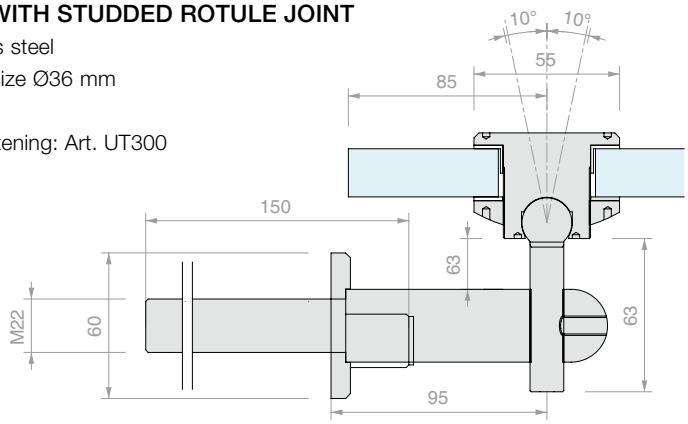
WALL/GLASS FIXING WITH STUDDED ROTULE JOINT

Material: AISI 316L stainless steel

Recommended glass hole size Ø36 mm

Finish: /9

Recommended tool for tightening: Art. UT300

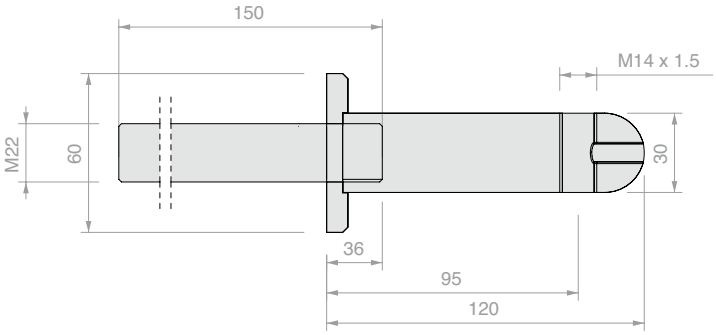


Art.	For glass	Qty
GC-PEROUT162	From **10** to **25.5** mm	1 Pc

WALL CONNECTOR

Material: AISI 316L stainless steel

Finish: /9



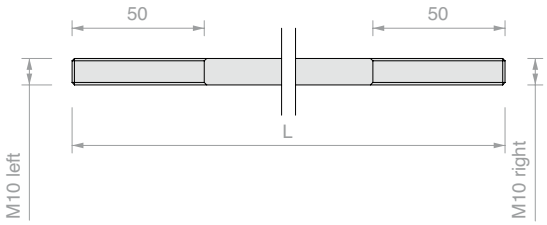
Art.	Qty
GC-PERN120	1 Pc

TIE ROD

Material: AISI 316L stainless steel

Finish: /9

To join tie rods longer than 3 metres use Art.: GC-GZT130



Art.	L	Qty
GC-CAV100	≤ **1500** mm	1 Pc
GC-CAV300	From **1500** to **3000** mm	1 Pc

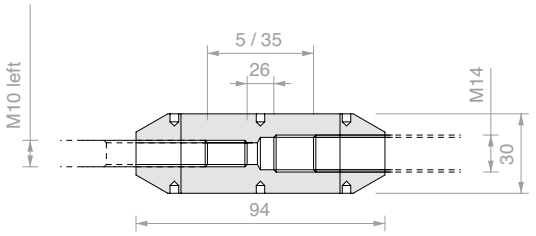
TENSIONER FOR TIE ROD

Material: AISI 316L stainless steel

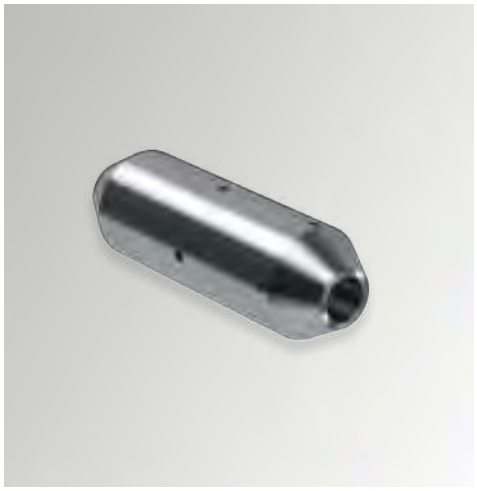
Finish: /9

Recommended tool for tightening:

Art. CHSETT19



Art.	Qty
GC-TEND130	1 Pc



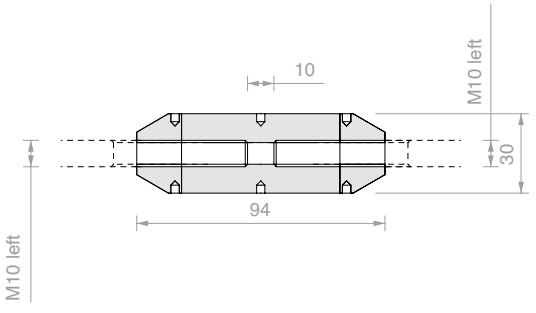
JUNCTION FOR TIE RODS

Material: AISI 316L stainless steel

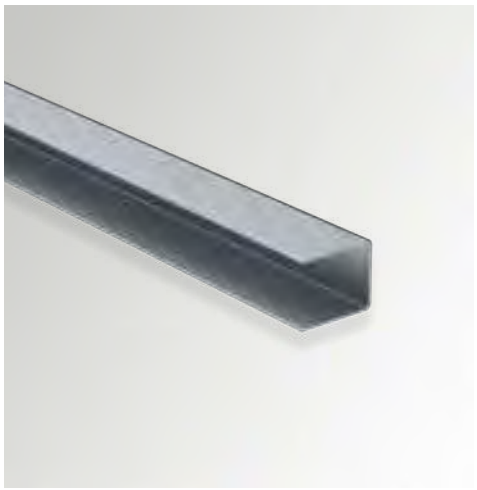
Finish: /9

Recommended tool for tightening:

Art. CHSETT19



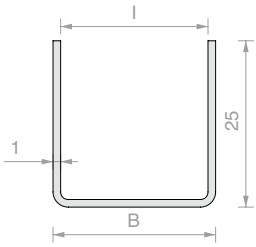
Art.	Qty
GC-GZT130	1 Pc



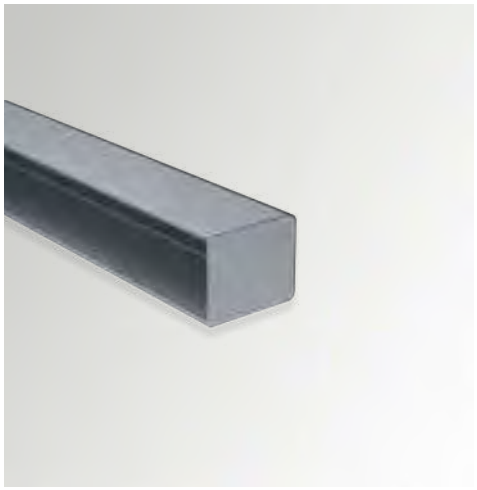
WALL PROFILE

Material: AISI 316L stainless steel

Finish: /8



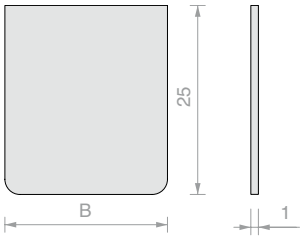
Art.	Length	B	I	For glass	Qty
CANAL2523.150	**1500** mm	**25.5** mm	**23.5** mm	**20.7/21.5** mm	1 Pc
CANAL2527.150	**1500** mm	**29.5** mm	**27.5** mm	**24.7/25.5** mm	1 Pc
CANAL2523.200	**2000** mm	**25.5** mm	**23.5** mm	**20.7/21.5** mm	1 Pc
CANAL2527.200	**2000** mm	**29.5** mm	**27.5** mm	**24.7/25.5** mm	1 Pc



FINISHING CAP FOR CANAL25

Material: AISI 316L stainless steel

Finish: /8

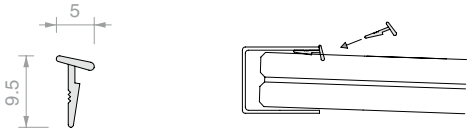


Art.	B	Qty
CANAL2523TP	**25.5** mm	1 Pc
CANAL2527TP	**29.5** mm	1 Pc

SEAL FOR PROALUX PROFILES

Material: Co-extruded PVC

Finish: Transparent



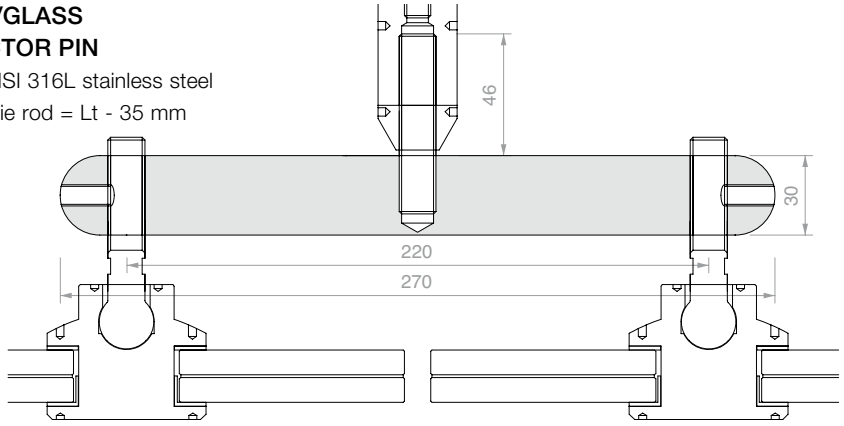
Art.	Description	Qty
PROALUXG	-	1 m
PROALUXG400	400 m roll	1 Pc

TIE ROD/GLASS CONNECTOR PIN

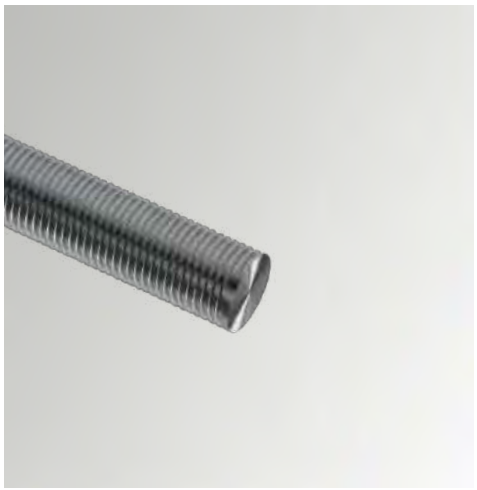
Material: AISI 316L stainless steel

Length of tie rod = Lt - 35 mm

Finish: /9

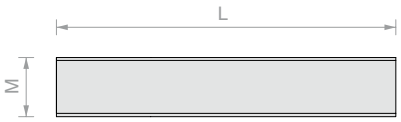


Art.	Qty
GC-PERN270	1 Pc



CUSTOMIZED THREADED ROD

Material: AISI 316L stainless steel



Art.	L	M	Qty
BARRAFIL-MIS	≤1000 mm	**M16/M22**	1 Pc

PIN WRENCH
FOR Ø3/Ø2.5/Ø2 mm BLIND HOLES

Material: iron body, steel pins

The compass opening allows to operate with wide radiuses,
for pair of holes with a centre distance between 9 mm and 55 mm

Art.	Description	Qty
UT300	Pin wrench with **Ø2.9** mm pins	1 Pc
UTC300R	N.2 replacement pins **Ø2.9** mm	1 Pc
UT250	Pin wrench with **Ø2.4** mm pins	1 Pc
UTC250R	N.2 replacement pins **Ø2.4** mm	1 Pc
UT200	Pin wrench with **Ø1.8** mm pins	1 Pc
UTC200R	N.2 replacement pins **Ø1.8** mm	1 Pc

HOOK WRENCH

Material: steel

Tool required for tightening all metal parts that have blind holes around their axis.

Art.	Extension	Pin	For blind hole	Qty
CHSETT19	**Ø19/50** mm	**Ø2.8** mm	**Ø3** mm	1 Pc
CHSETT32	**Ø32/75** mm	**Ø3.8** mm	**Ø4** mm	1 Pc

BLACK

DW895
Sealant for structural glazing

The Dow Corning® 895 silicon sealant is a one-part silicone for structural glazing. The cured product provides a high level of weatherproofing and high resistance to ultra-violet radiation, heat, and moisture. The high tensile strength means this product is ideally suited to structural bonding applications. Excellent mechanical properties.

Properties

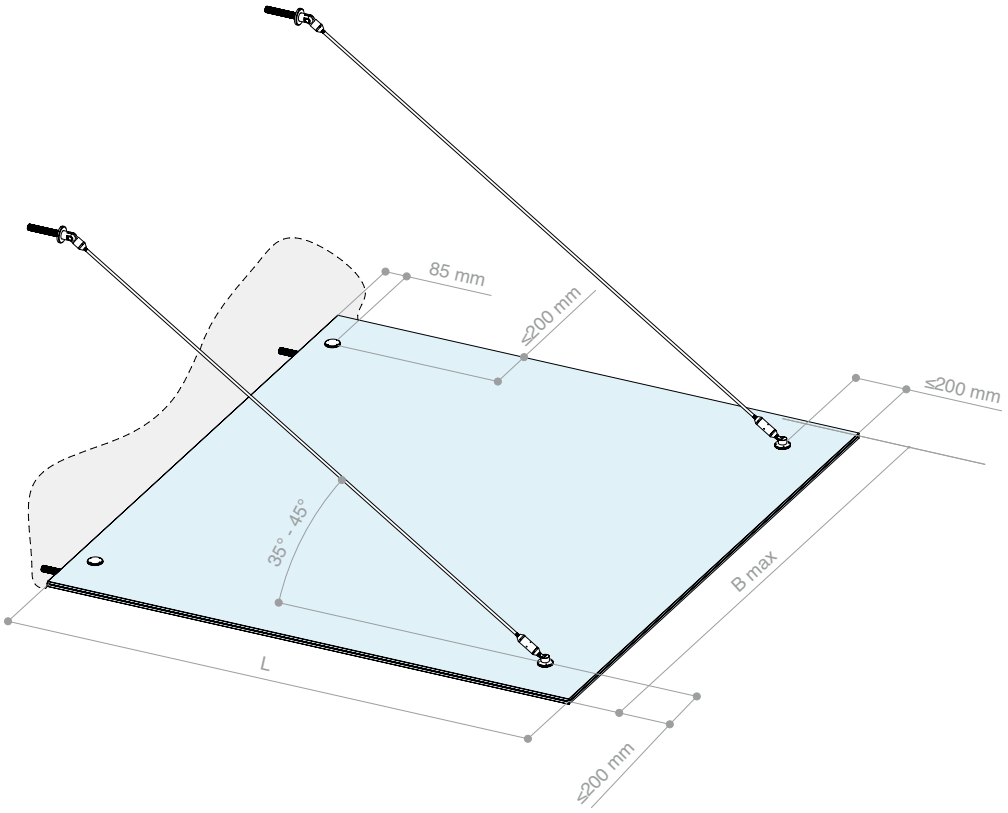
- Meets new European standards for the application of structural sealants, developed by EOTA
- Excellent adhesion to a wide range of substrates, including coated, enamelled and reflective glass, polyester coated and anodized aluminium, and stainless steel profiles
- Neutral curing system, odourless and non-corrosive
- One-part product
- Resistant to ozone and extreme temperatures

Technical data:

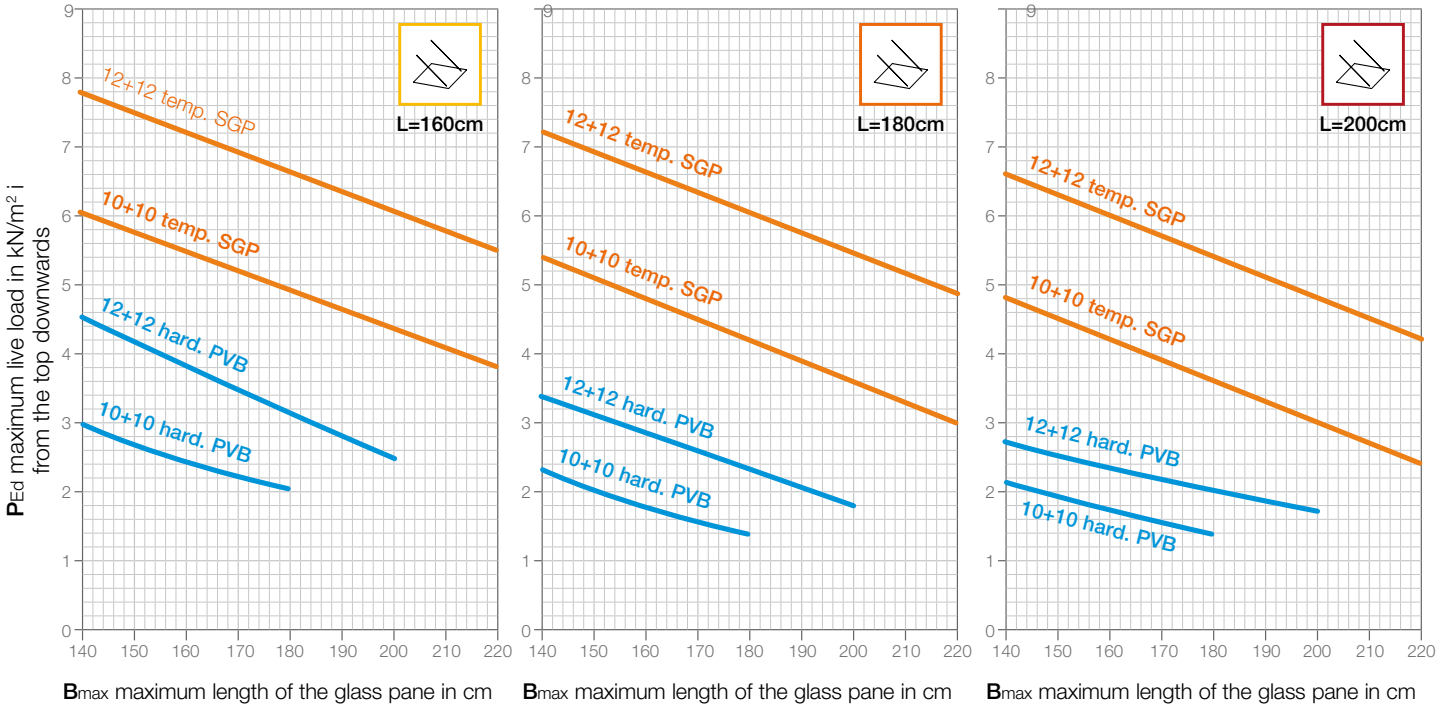
Properties - As supplied	Unit	Value
Specific gravity	g/ml	1.43
Slump or flow	mm	0
Tack-free time (25°C, 50% UR)	minutes	60
Curing time (25°C, 50% UR)		
After 24 hours	mm	2.2
After 72 hours	mm	3.5
Cured - After 7 days at 25°C and 50% UR		
Hardness (Shore A)	points	38
Ultimate elongation	%	600
Tensile strength at 100% elongation	MPa	0.7
Tensile strength at maximum elongation	MPa	2.85
Tear strength	kN/m	19
H-piece testing		
Ultimate elongation	%	260
Tensile strength	MPa	1.06
Young modulus	MPa	1.0
Sealant dynamic design load	Pa	140.000
Sealant static design load	Pa	7.000
Operating temperature range	°C	from -50 to +150
Workability time	minutes	15

Art.	Package	Colour	Package	Qty
DW895NE	**310** ml	Black	12 Pcs	1 Pc

TECHNICAL SPECIFICATIONS

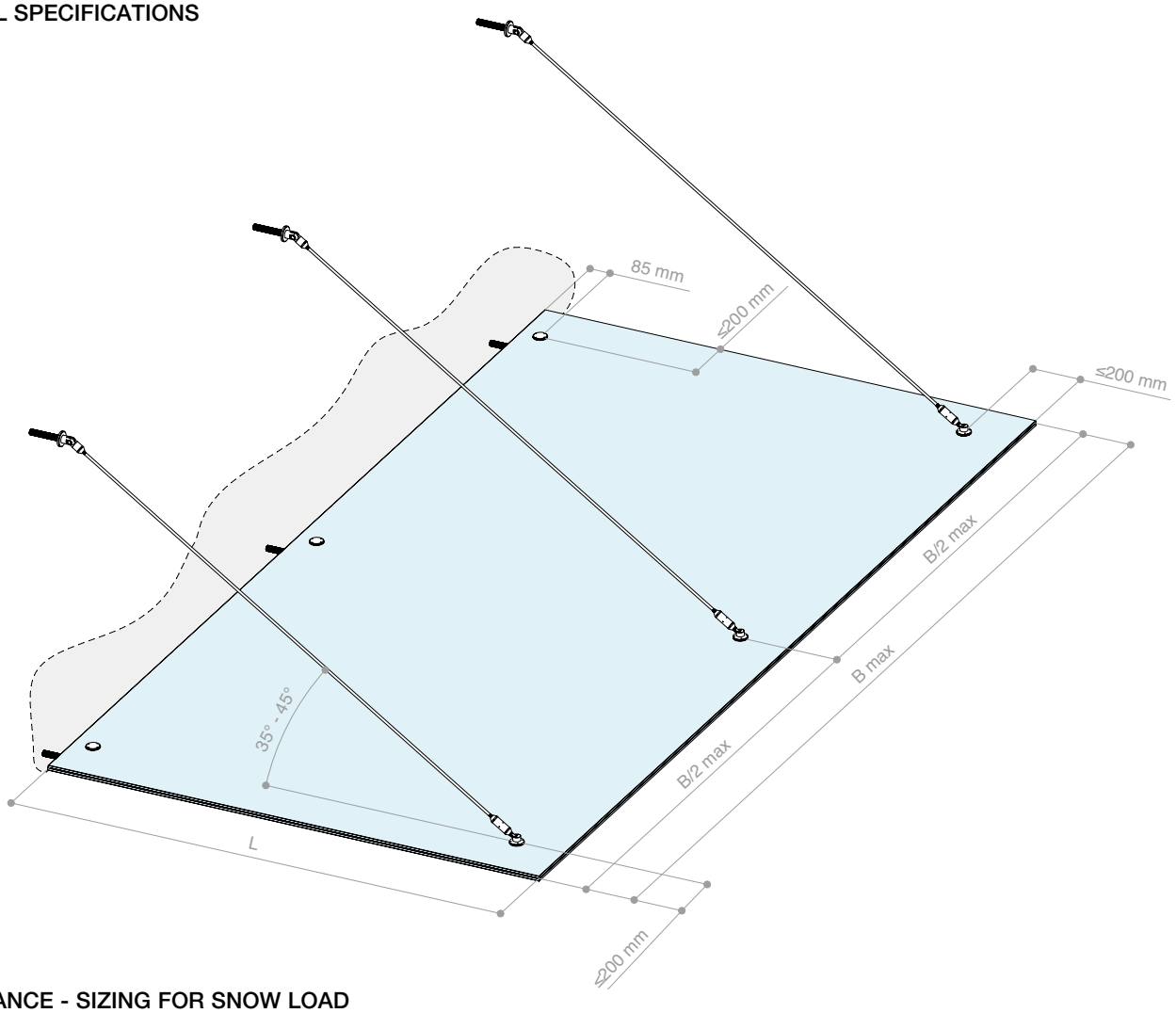


PERFORMANCE - SIZING FOR SNOW LOAD

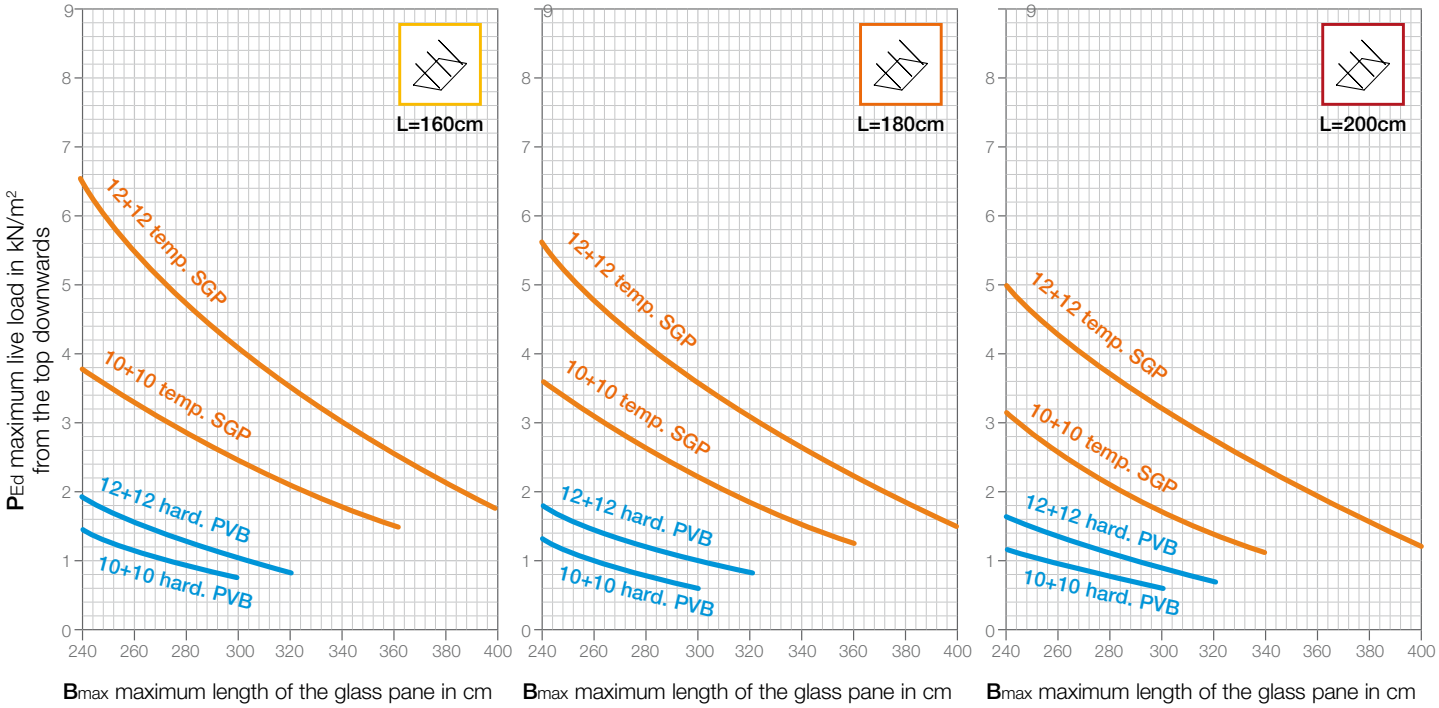


The maximum design load P_{Ed} refers to the sum of all variable loads acting downwards, including the associated safety and combination coefficients. The weight of the glass pane itself is always taken into account and does not need to be added. The data shown for the point fixings of the wall side pane can be considered in relation to wall fixing via a continuous profile, fitted using structural silicone. The configurations of the glass and the interlayers are provided by way of example and are not exhaustive of all installation possibilities: indeed, there are numerous alternative solutions known and in use on the market which have equal or potentially better performance levels in a wide range of important technical aspects (e.g. resistance to de-lamination, post-rupture behaviour, stability versus temperature variations, etc.).

TECHNICAL SPECIFICATIONS



PERFORMANCE - SIZING FOR SNOW LOAD

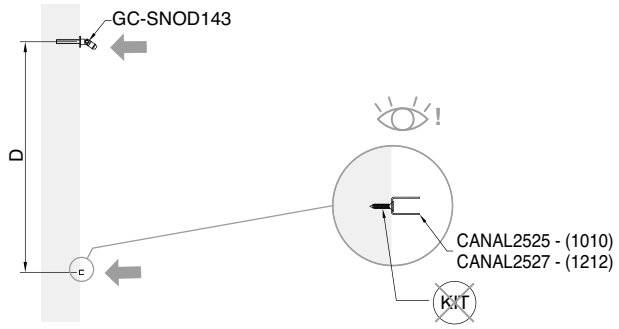


Note: the final assessment of the compliance of the system with the safety requirements remains a matter for the qualified engineer to assess, who will be able to verify the applicability of the data provided for the actual installation conditions, the conformity of the system for fastening to the load-bearing structure and the system's compliance with global safety requirements and those specific to the installation site (loads, support properties, exceptional loads, etc.). Detailed information about the design of the system is available online on our website or can be requested by contacting the Logli Saint-Gobain customer care technical department.

GC-SNOD1510KIT2
GC-SNOD3010KIT2
GC-SNOD1512KIT2
GC-SNOD3012KIT2

GC-SNOD1510KIT3
GC-SNOD3010KIT3
GC-SNOD1512KIT3
GC-SNOD3012KIT3

1



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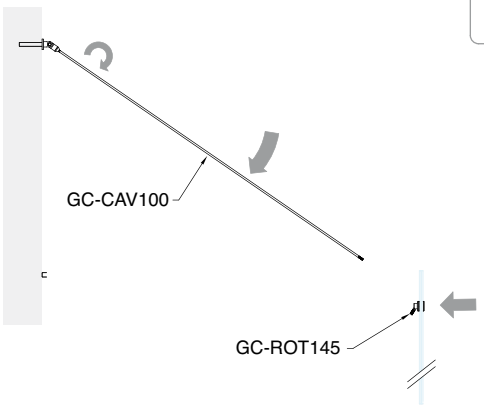

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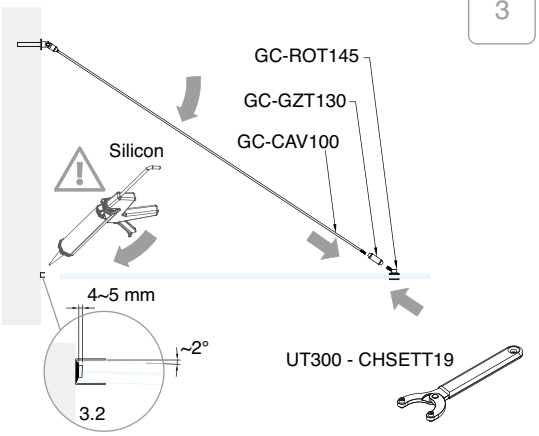

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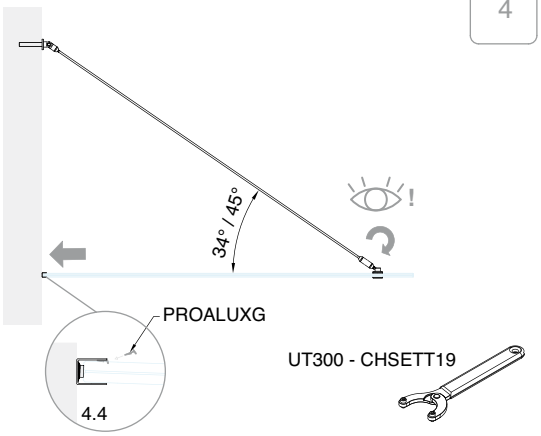
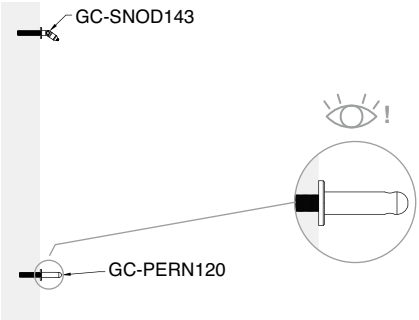


GC-CAV15KIT2
GC-CAV30KIT2
GC-CAV15KIT3
GC-CAV30KIT3

1



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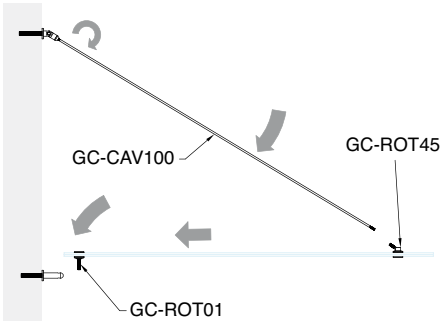

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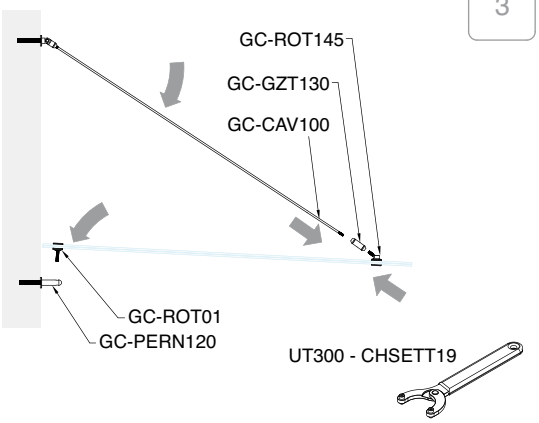
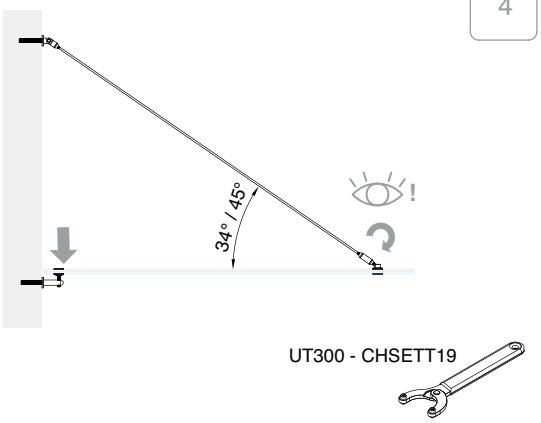


4



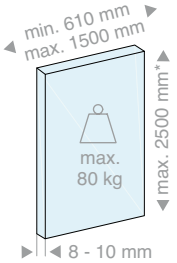
ATRIVANT 80

Your protection against wind and rain

The innovative system for glass sliding and dragging closures for balconies, porches and dehors.

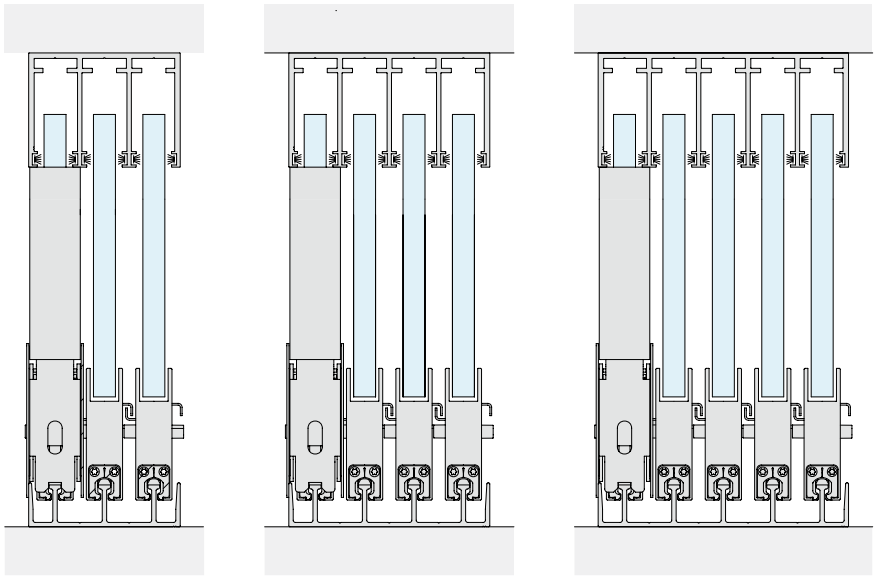
ATRIVANT 80

Technical properties



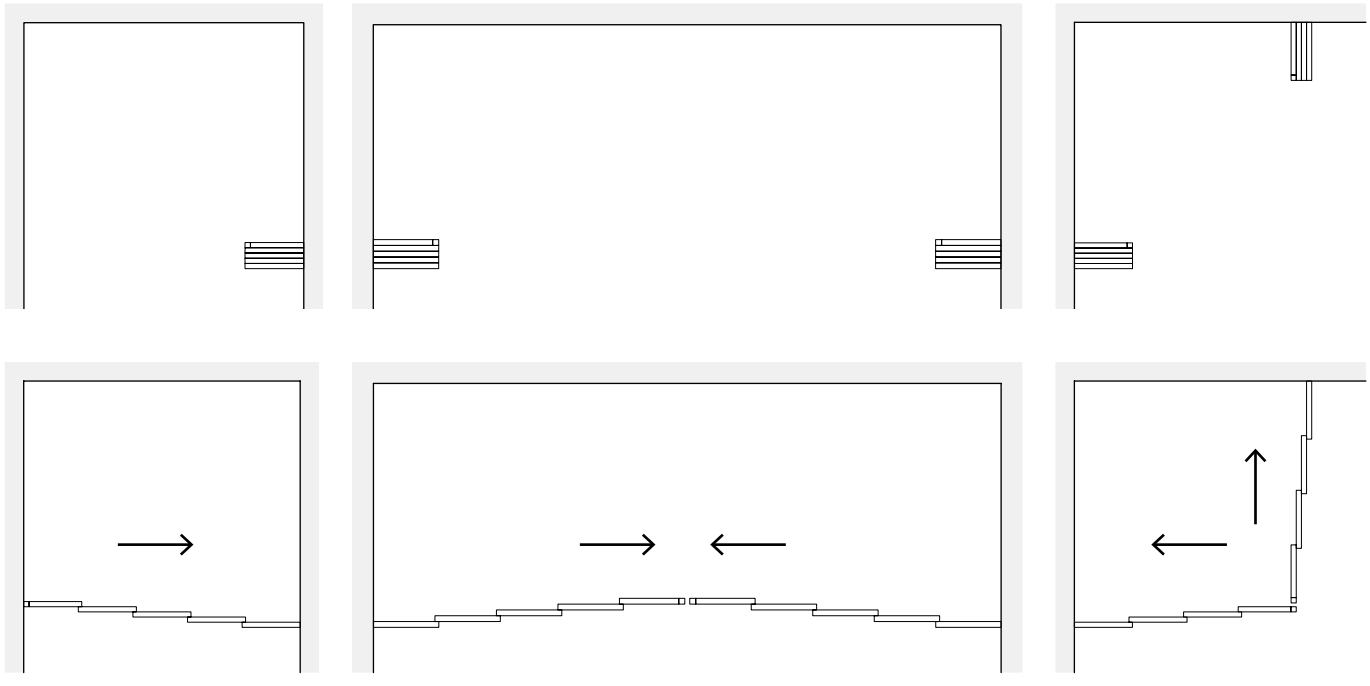
Atrivant 80 is a system for three, four and five tracks with softened movement (Soft Catch), both during the opening and the closing phase, for the sashes installed after the firts one.
The system is suitable for single-side, double-side and corner configurations, right- and left sliding opening, with or without fixed glasses. Furthermore, no glass processing is required.
Available finishes: /97 (matt aluminium), /R6 (RAL 9016 matt), /R13 (RAL 7016 matt).

3 types of installation



3-way 4-way 5-way

Configuration type

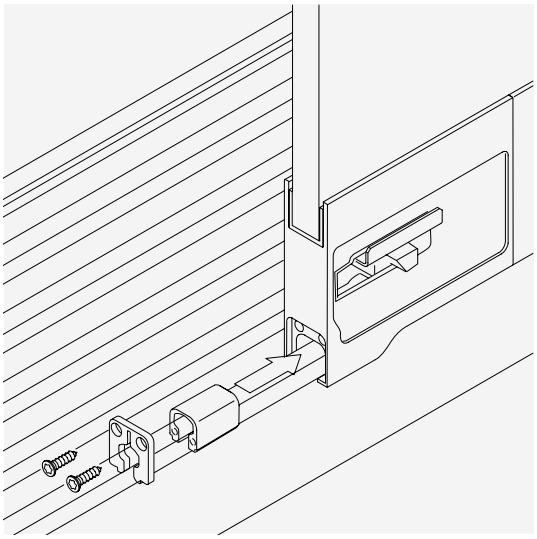


One-side Double-side Corner

*for 8 mm glass, H max 1800 mm

WATERPROOF

Thanks to the selected materials, the system Atrivant 80 keeps ensuring the proper sliding of the sashes even when exposed to damp environments. Atrivant hosts an high-quality waterproof hydraulic dampfung, which perfectly works even when in direct contact with water. The rollers, furthermore, slide onto antirust stainless steel ball bearings, complete with a plastic covering, which ensure a perfect working for the entire life cycle of the sliding system.



HIGH RESISTENCE AT WIND PRESSURE

Atrivant 80 resists higher wind pressures up to class 4 according to EN 12211/12210. The doors are firmly glued into the glass holder profile, and entry into the superior one, avoiding the risks of movement even during the bending due to the thrust of the wind. In addition, the block trolley adheres to the track a floor with a double spill protection.

SOFT CATCH

When opening and closing, the dampfung system ensures that each sash softly starts the movement of the one behind. This movement will be silent and soft in any phase. Furthermore it will be easier to separately drag one or more sash to create, for example, a central passage.
Once the door is in its original position, the soft catch mechanism will link it again to the others.

EASY CLEAN

Thanks to the possibility to separate the door sashes one from the other: cleaning the glasses, even in their overlap point, has never been easier.

CLOSURE

The system can be integrated with one wall closure through a vertical latch with rope operation.

A SUBTLE SLIDING

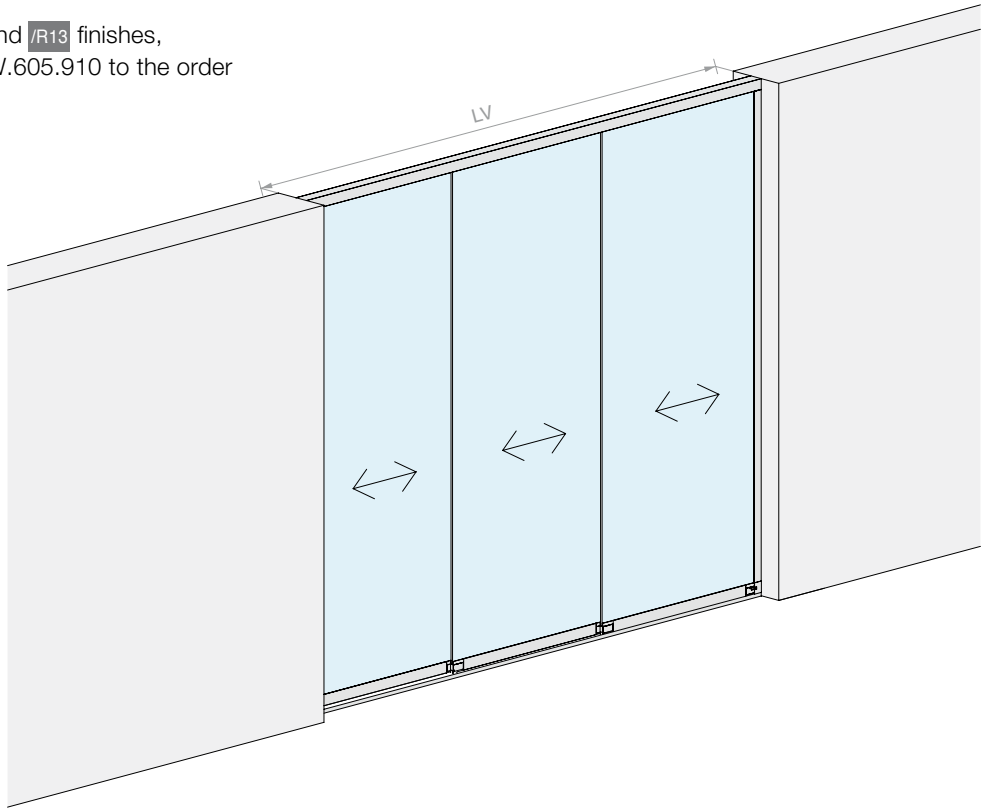
The trolleys are the strong point of the entire system. Made of stainless steel coated with plastic and with integrated damper, they guarantee high silence and resistance over time.

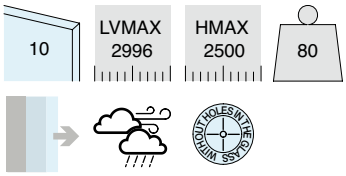
ATRIVANT 80 3-LEAF CEILING MOUNTED SLIDING DOOR KIT

Material: Aluminium

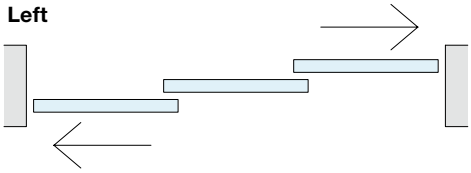
Finish: /97 /R6 /R13

For the painted /R6 and /R13 finishes,
add the primer Art. W.605.910 to the order

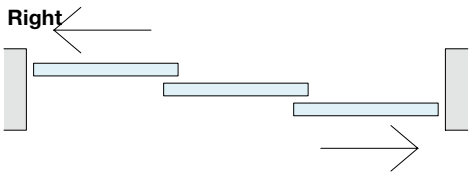




Left



Right



Kit comprising:

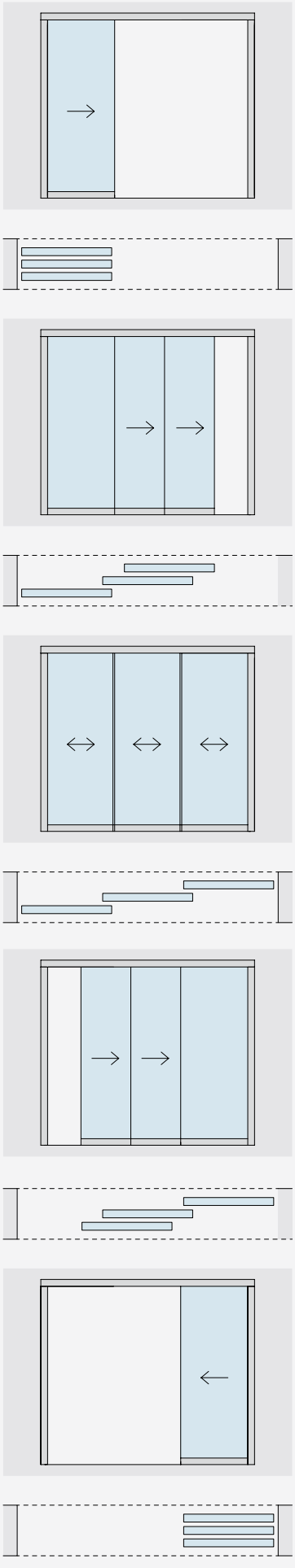
Art.	Description	Qty
W.651.023.300	3-leaf upper guide	1 Pc
W.651.033.300	3-leaf lower track	1 Pc
W.650.010.300	Glass holder profile	1 Pc
W.650.900	Glass fixing adhesive	1 Pc
W.651.520.250	Wall profile	2 Pcs
W.651.256	Gasket for upper guide	28 m
W.650.260	Adaptor for wall profile	2 Pcs
W.651.220	Set of carriers for single leaf door, left	3 Pcs
W.651.230	Set of carriers for single leaf door, right	

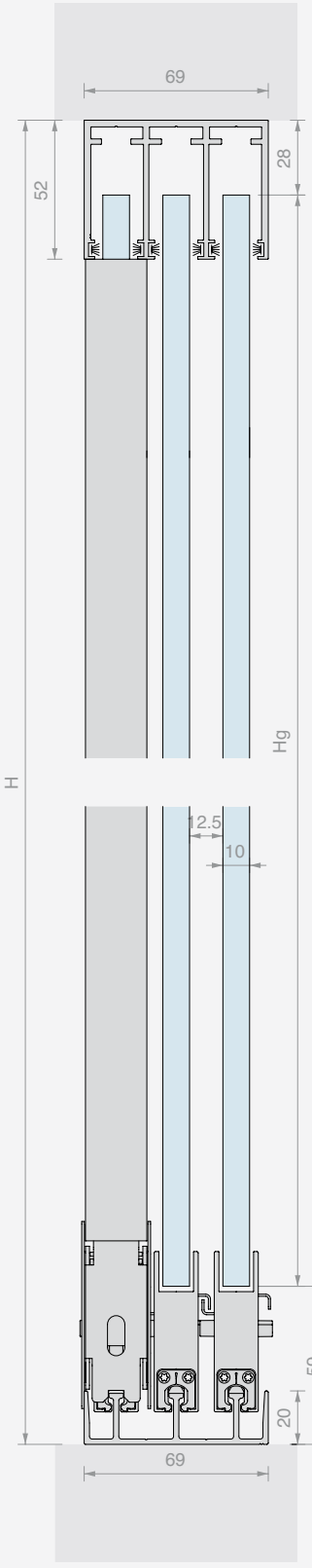
Optional:

W.651.273	2 caps for upper guide	1 Pc
W.651.263	2 caps for lower track	1 Pc
W.650.620	Lock for door leaf	2 Pcs
HAND13040VHB	Handle with VHB	4 Pcs
W.650.910	Primer for bonding of profiles with RAL painted finish	1 Pc

Art.	Mounting	No. door leafs	LV max	Qty
W.ATR803VSX.300	Left	**3**	**2996** mm	1 Pc
W.ATR803VDX.300	Right	**3**	**2996** mm	1 Pc

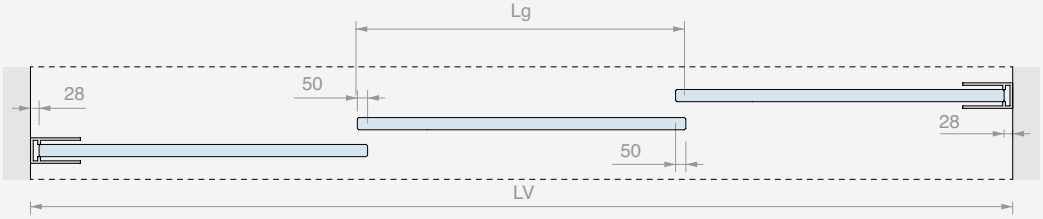
RECOMMENDED GLASS LAYOUT AND SIZING





GLASS SIZING:

Lg = (LV + 44)/3
Hg = H - 87

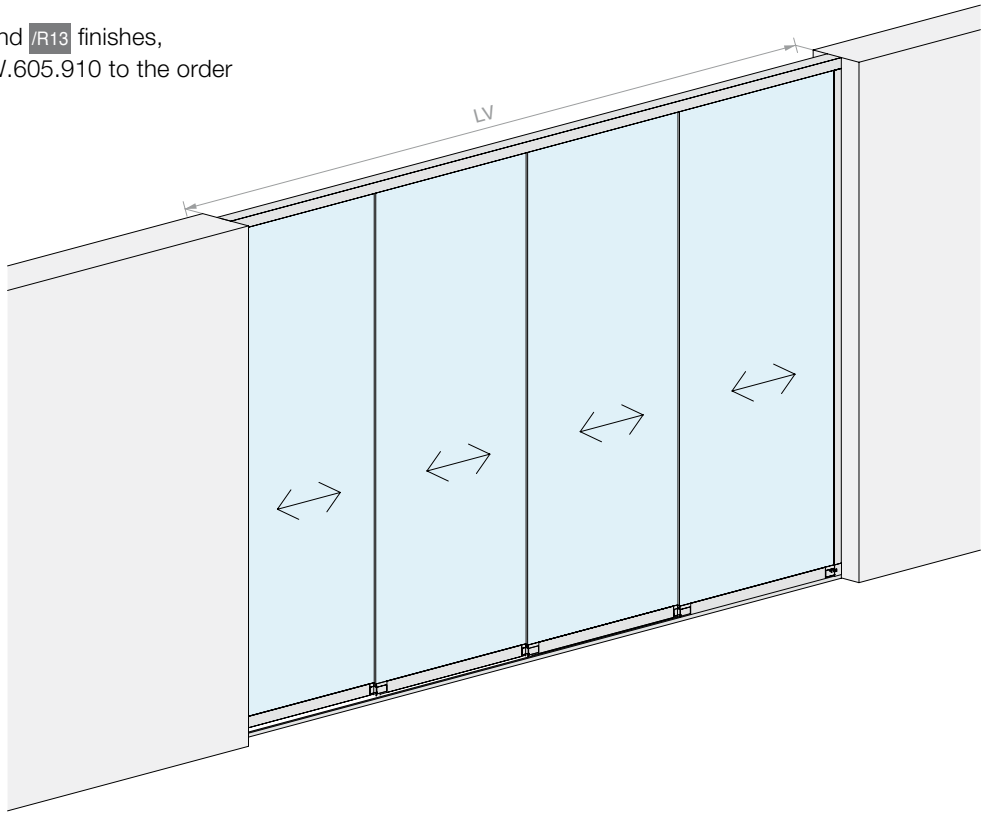


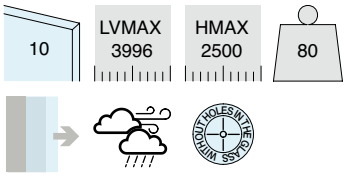
ATRIVANT 80 4-LEAF CEILING-MOUNTED SLIDING DOOR KIT

Material: Aluminium

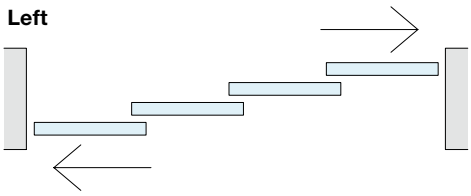
Finish: /97 /R6 /R13

For the painted /R6 and /R13 finishes,
add the primer Art. W.605.910 to the order

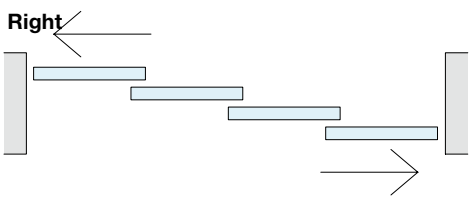




Left



Right



Kit comprising:

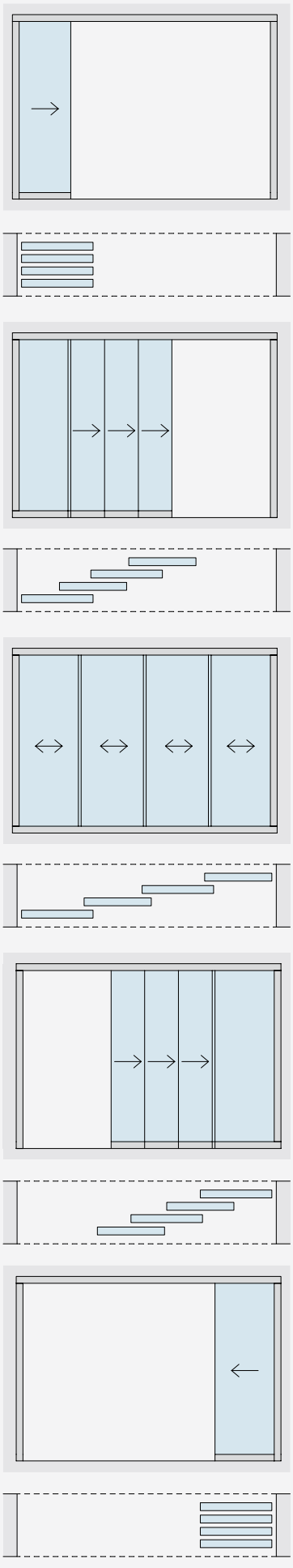
Art.	Description	Qty
W.651.024.400	4-leaf upper guide	1 Pc
W.651.034.400	4-leaf lower track	1 Pc
W.650.010.400	Glass holder profile	1 Pc
W.650.900	Glass fixing adhesive	1 Pc
W.651.520.250	Wall profile	2 Pcs
W.651.256	Gasket for upper guide	42 m
W.650.260	Adaptor for wall profile	2 Pcs
W.651.220	Set of carriers for single leaf door, left	4 Pcs
W.651.230	Set of carriers for single leaf door, right	

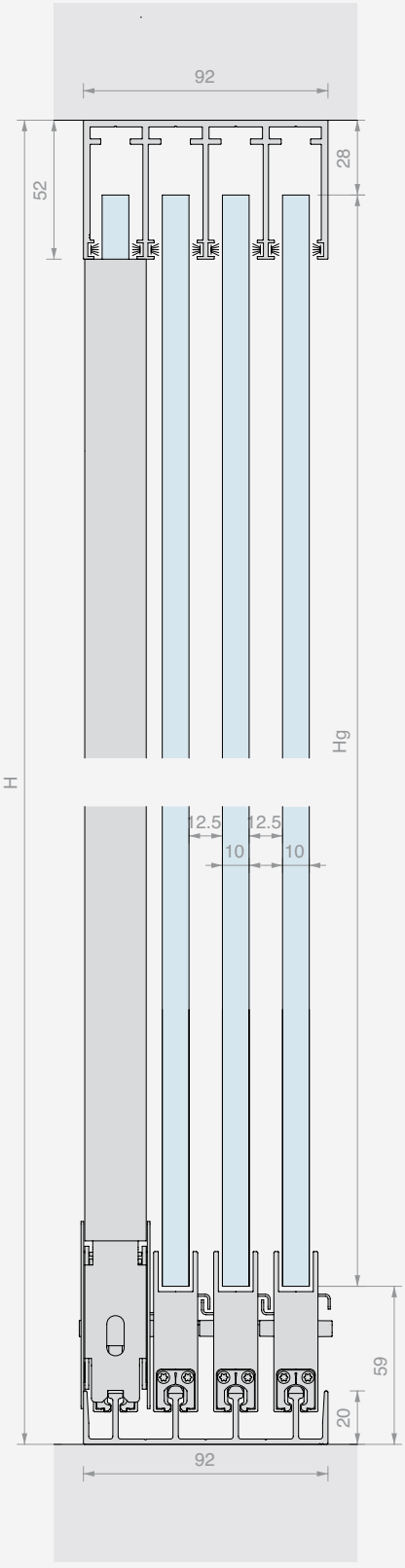
Optional:

W.651.274	2 caps for upper guide	1 Pc
W.651.264	2 caps for lower track	1 Pc
W.650.620	Lock for door leaf	2 Pcs
HAND13040VHB	Handle with VHB	4 Pcs
W.650.910	Primer for bonding of profiles with RAL painted finish	1 Pc

Art.	Mounting	No. door leafs	LV max	Qty
W.ATR804VSX.400	Left	**4**	**3996** mm	1 Pc
W.ATR804VDX.400	Right	**4**	**3996** mm	1 Pc

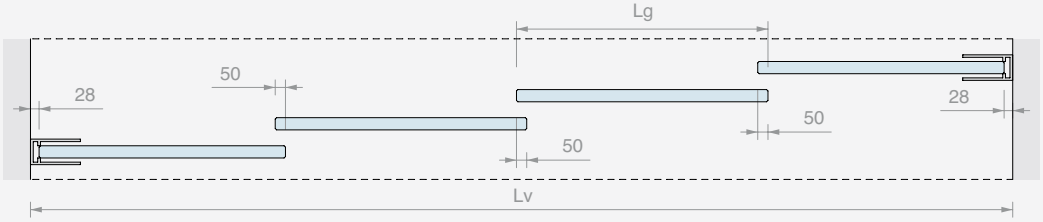
RECOMMENDED GLASS LAYOUT AND SIZING





GLASS SIZING:

Lg = (LV + 94)/4
Hg = H - 87

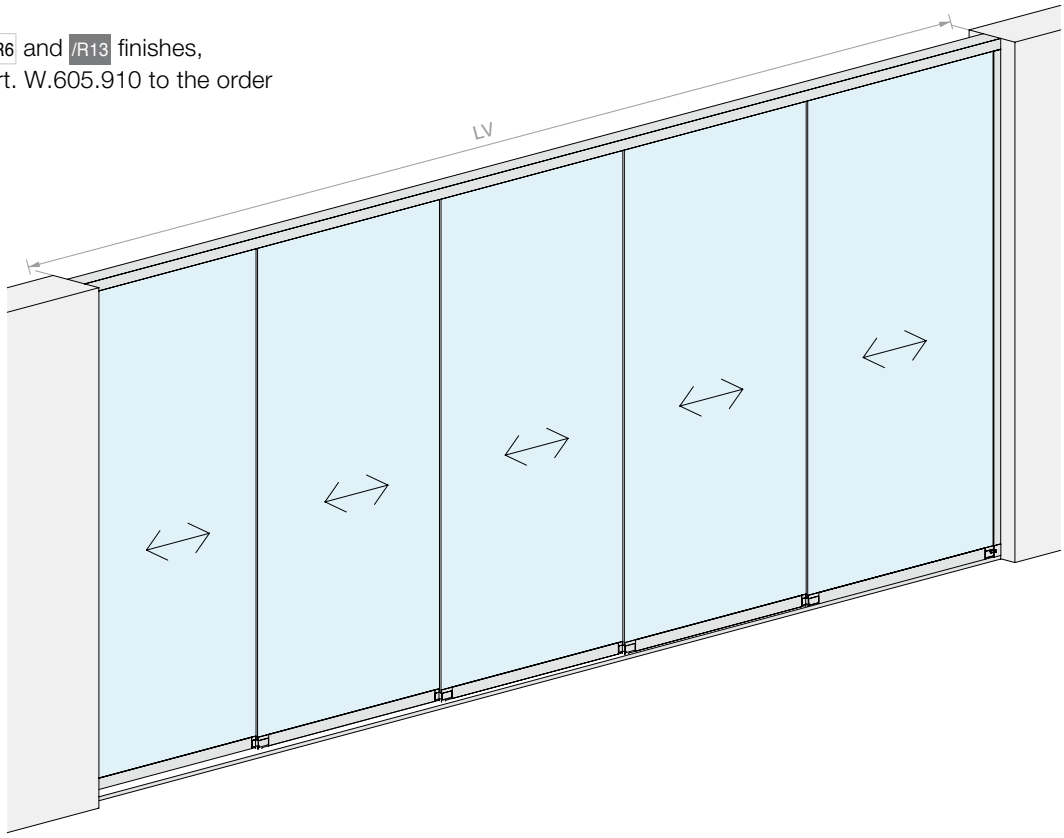


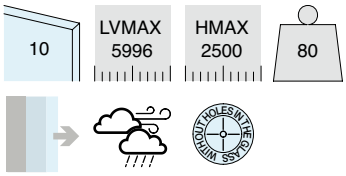
ATRIVANT 80 5-LEAF CEILING MOUNTED SLIDING DOOR KIT

Material: Aluminium

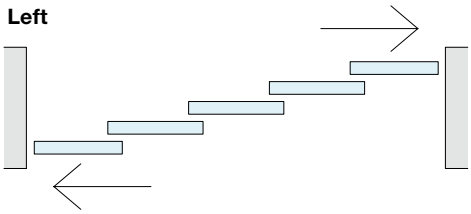
Finish: /97 /R6 /R13

For the painted /R6 and /R13 finishes,
add the primer Art. W.605.910 to the order

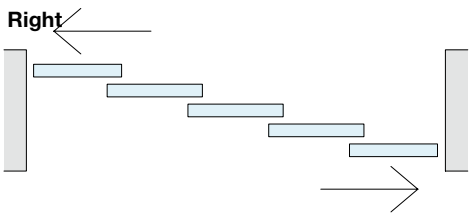




Left



Right



Kit comprising:

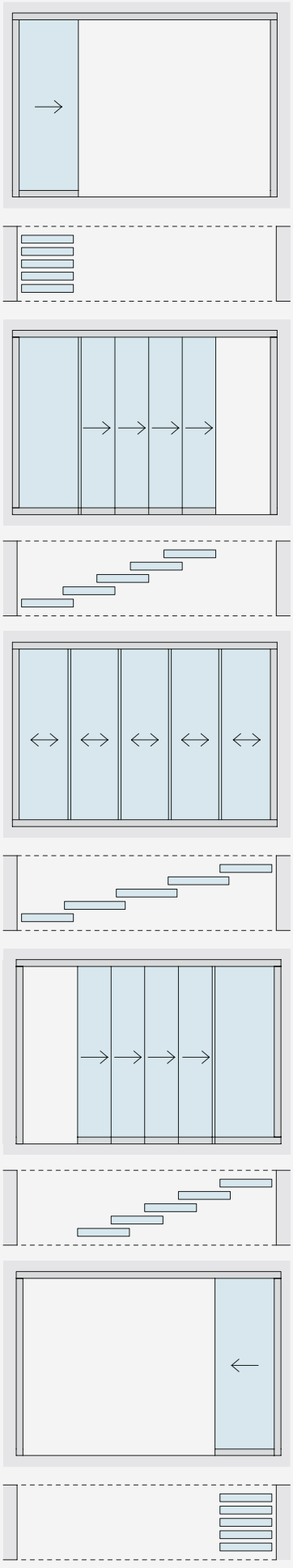
Art.	Description	Qty
W.651.025.600	5-leaf upper guide	1 Pc
W.651.035.600	5-leaf lower track	1 Pc
W.650.010.600	Glass holder profile	1 Pc
W.650.900	Glass fixing adhesive	1 Pc
W.651.520.250	Wall profile	2 Pcs
W.651.256	Gasket for upper guide	70 m
W.650.260	Adaptor for wall profile	2 Pcs
W.651.220	Set of carriers for single leaf door, left	5 Pcs
W.651.230	Set of carriers for single leaf door, right	

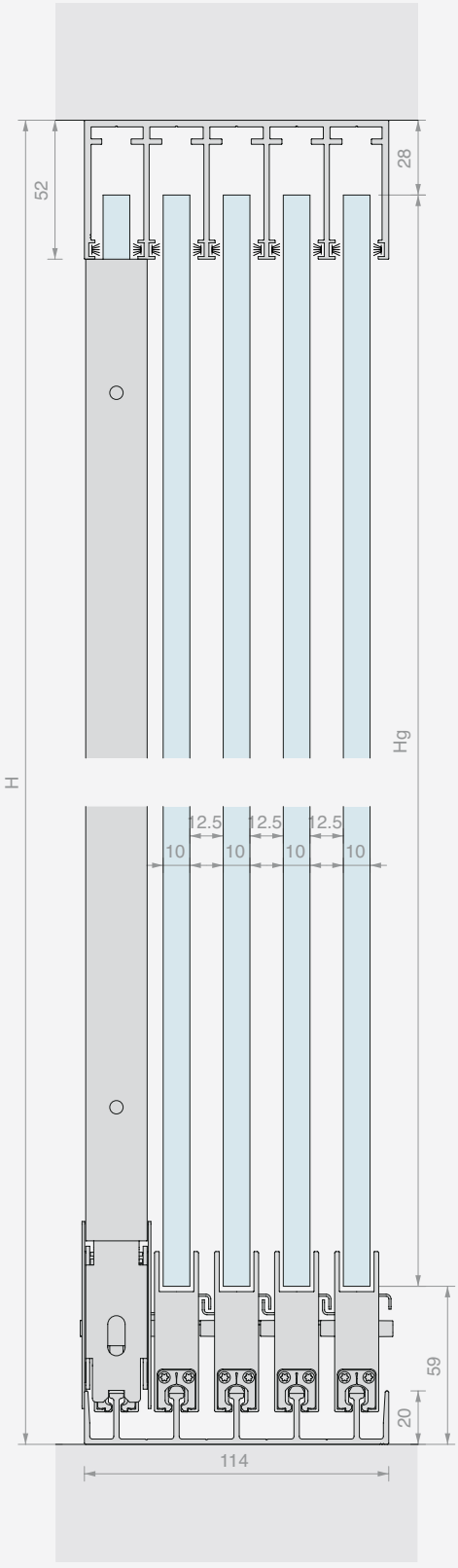
Optional:

W.651.275	2 caps for upper guide	1 Pc
W.651.265	2 caps for lower track	1 Pc
W.650.620	Lock for door leaf	2 Pcs
HAND13040VHB	Handle with VHB	4 Pcs
W.650.910	Primer for bonding of profiles with RAL painted finish	1 Pc

Art.	Mounting	No. door leafs	LV max	Qty
W.ATR805VSX.600	Left	**5**	**5996** mm	1 Pc
W.ATR805VDX.600	Right	**5**	**5996** mm	1 Pc

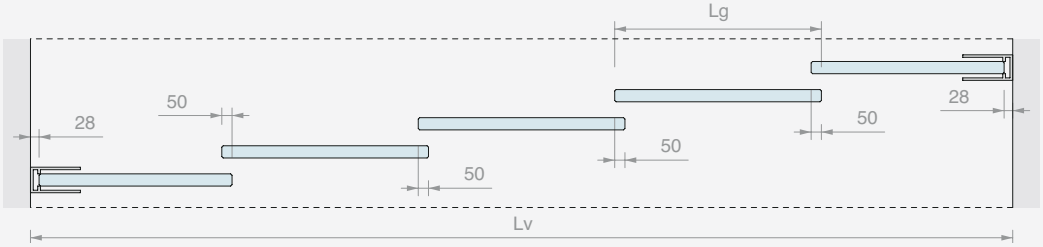
RECOMMENDED GLASS LAYOUT AND SIZING





GLASS SIZING:

Lg = (LV + 144)/5
Hg = H - 87



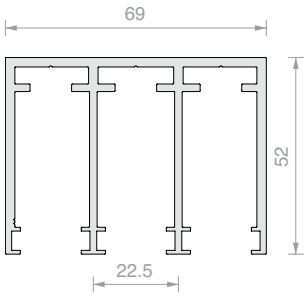
ATRIVANT 80 3-WAY UPPER GUIDE

Material: Aluminium

For installation without damper

Length up to 5996 mm available to order

Finish: /97 /R6 /R13



Art.	Length	Qty
W.651.023.300	**2996** mm	1 Pc

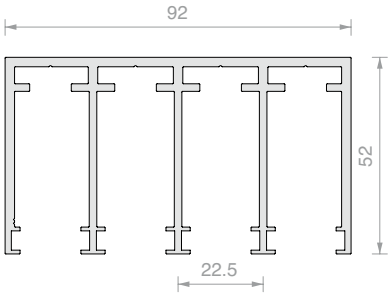
ATRIVANT 80 4-WAY UPPER GUIDE

Material: Aluminium

For installation without damper

Length up to 5996 mm available to order

Finish: /97 /R6 /R13



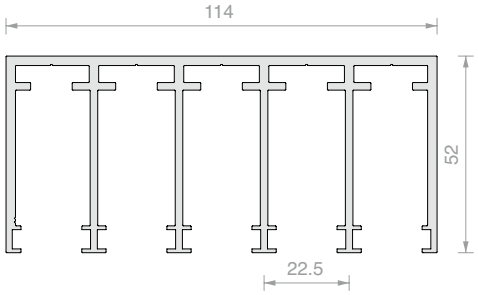
Art.	Length	Qty
W.651.024.400	**3996** mm	1 Pc

ATRIVANT 80 5-WAY UPPER GUIDE

Material: Aluminium

For installation without damper

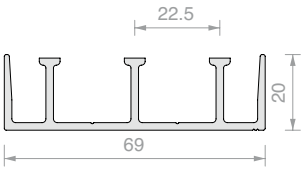
Finish: /97 /R6 /R13



Art.	Length	Qty
W.651.025.600	**5996** mm	1 Pc

ATRIVANT 80 3-WAY LOWER TRACK

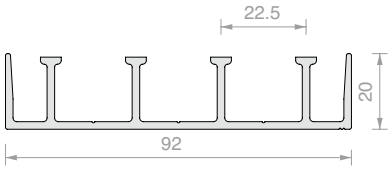
Material: Aluminium
The track has holes for draining water
Length up to 5996 mm available to order
Finish: /97



Art.	Length	Qty
W.651.033.300	**2996** mm	1 Pc

ATRIVANT 80 4-WAY LOWER TRACK

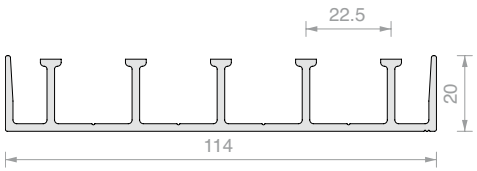
Material: Aluminium
The track has holes for draining water
Length up to 5996 mm available to order
Finish: /97



Art.	Length	Qty
W.651.034.400	**3996** mm	1 Pc

ATRIVANT 80 5-WAY LOWER TRACK

Material: Aluminium
The track has holes for draining water
Finish: /97

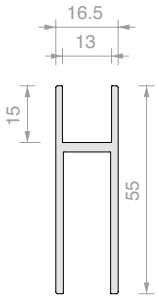


Art.	Length	Qty
W.651.035.600	**5996** mm	1 Pc

ATRIVANT 80 GLASS HOLDER PROFILE

Material: Aluminium

Finish: /97 /R6 /R13

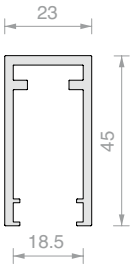


Art.	Length	Qty
W.650.010.300	**2996** mm	1 Pc
W.650.010.400	**3996** mm	1 Pc
W.650.010.600	**5996** mm	1 Pc

ATRIVANT 80 WALL PROFILE

Material: Aluminium

Finish: /97 /R6 /R13

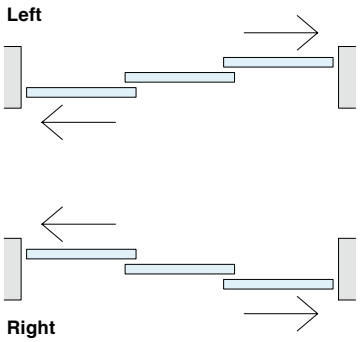


Art.	Length	Qty
W.651.520.250	**2496** mm	1 Pc
W.651.520.500	**4996** mm	1 Pc

SET OF CARRIERS FOR ATRIVANT 80 SINGLE LEAF DOOR

Material: Zamak, stainless steel, and nylon

Finish: /97 /R6 /R13



Art.	Mounting	Qty
W.651.220	Left	1 Pc
W.651.230	Right	1 Pc

SEAL FOR ATRIVANT 80 UPPER GUIDE AND WALL PROFILE

Colour: grey

Art.	For glass	Qty
W.651.251	**8** mm	1 m
W.651.256	**10** mm	1 m

ADAPTOR FOR WALL PROFILE

One must be ordered for each ATRIVANT 80 wall profile

Finish: /97 /R6 /R13

Art.	Qty
W.650.260	1 Pc

GLASS FIXING ADHESIVE AND PRIMER

Colour: grey

One bottle is enough for 6 m of profile

Art.	Description	Qty
W.650.900	Adhesive	1 Pc
W.650.910	Primer for bonding of profiles with RAL painted finish	1 Pc

DOOR LOCK IN WALL PROFILE

Always requires adaptor W.650.260

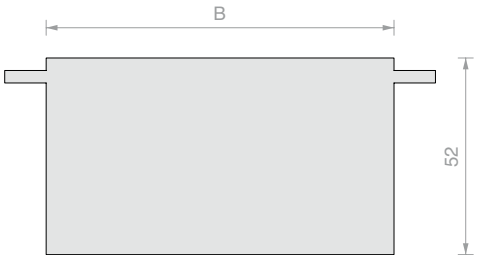
Art.	Qty
W.650.620	1 Pc

2 CAPS FOR UPPER GUIDE

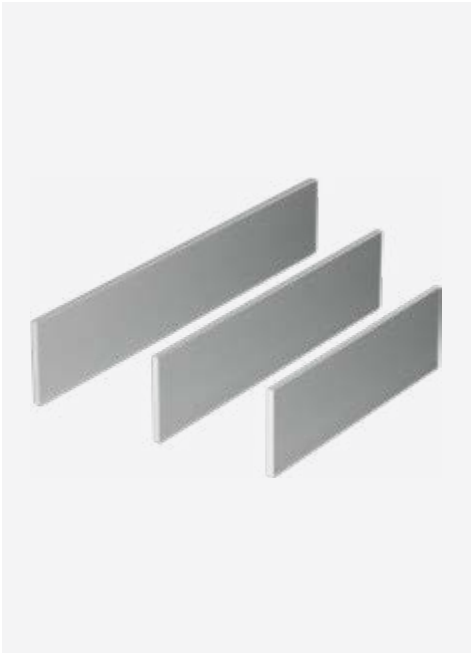
Material: Aluminium

Finish: /97 /R6 /R13

Note: Install using silicone on the whole end of the cap



Art.	B	Qty
W.651.273	**69** mm	1 Pc
W.651.274	**92** mm	1 Pc
W.651.275	**114** mm	1 Pc

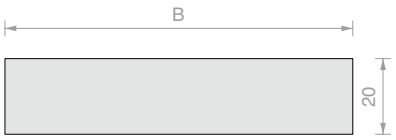


2 CAPS FOR LOWER TRACK

Material: Aluminium

Finish: /97

Note: Install using silicone on the whole end of the cap

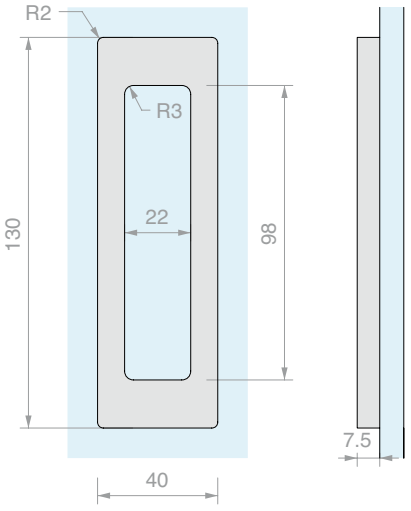


Art.	B	Qty
W.651.263	**69** mm	1 Pc
W.651.264	**92** mm	1 Pc
W.651.265	**114** mm	1 Pc

HANDLE FOR SLIDING DOORS WITH VBH FIXING HAND13040

Material: Aluminium

Finish: /1 /6 /88 /91 /97 /R6 /R13



Art.	Qty
HAND13040VHB	1 Pc

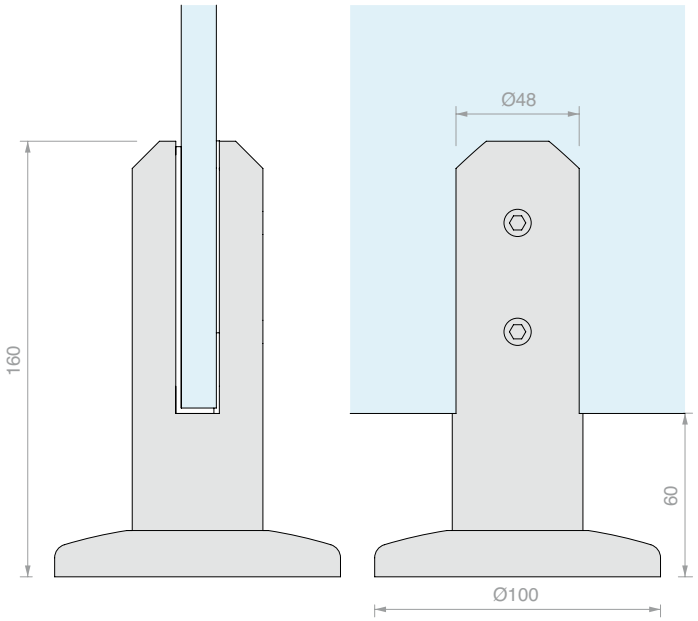
POOL

ELEGANCE AND DESIGN FOR OUTDOOR GLASS FENCES

ROUNDED POOL CLAMP FOR OUTDOOR PARTITIONS

Material: AISI 316 stainless steel

Finish: /8 /15

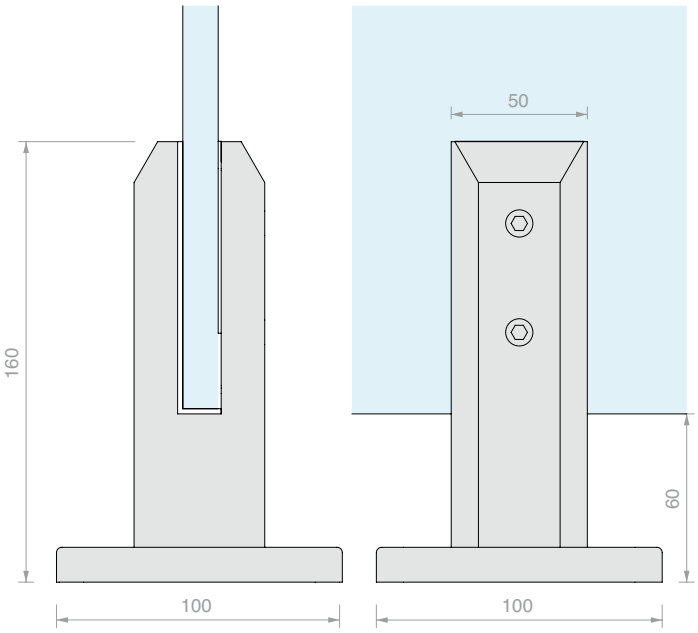


Art.	For glass	Qty
POOL50C	From **11.5** to **13.5** mm	1 Pc

SQUARE POOL CLAMP FOR OUTDOOR PARTITIONS

Material: AISI 316 stainless steel

Finish: /8 /15



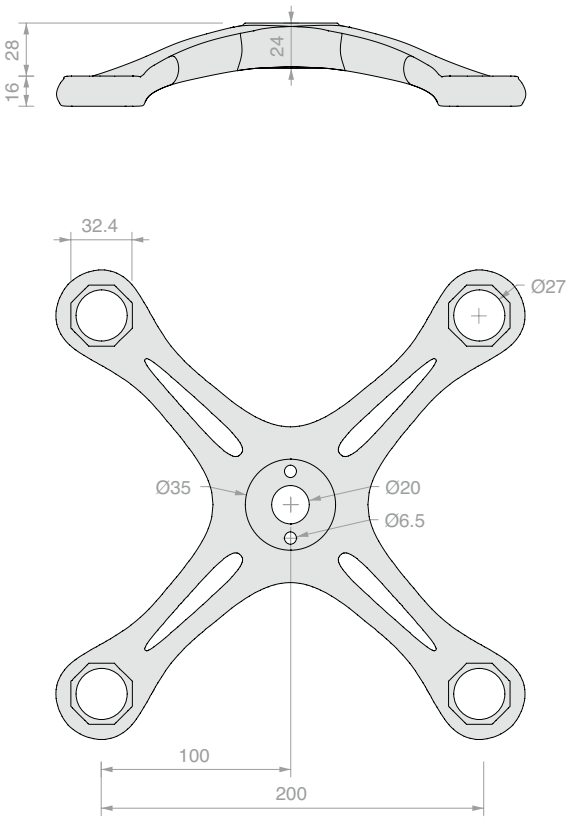
Art.	For glass	Qty
POOL50SQ	From **11.5** to **13.5** mm	1 Pc

Fluido Spider

A refined design,

combined with resistance.

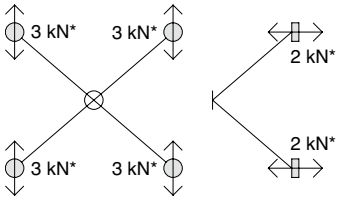
The Fluido series is ideal for elegant glass facades.



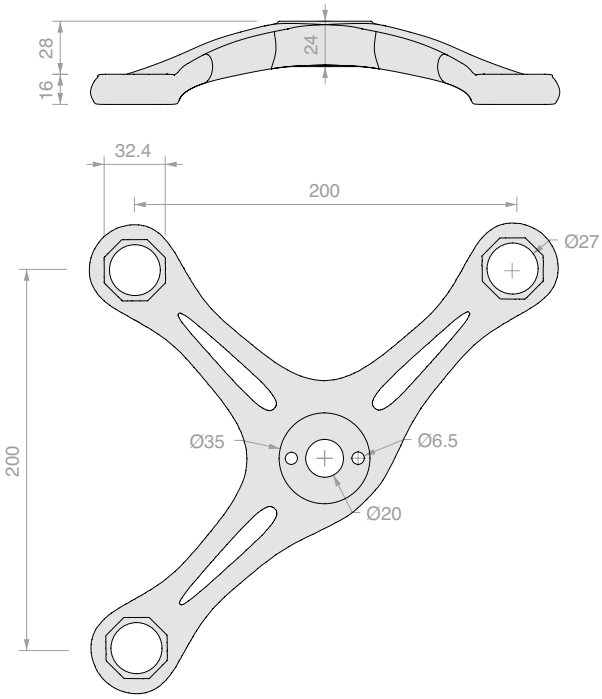
4-WAY SPIDER

Material: AISI 316 stainless steel

Finish: /8



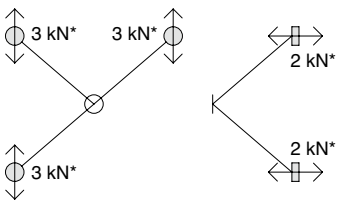
Art.	Qty
FLUIDO360	1 Pc



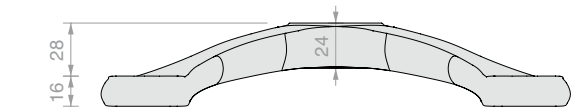
3-WAY SPIDER

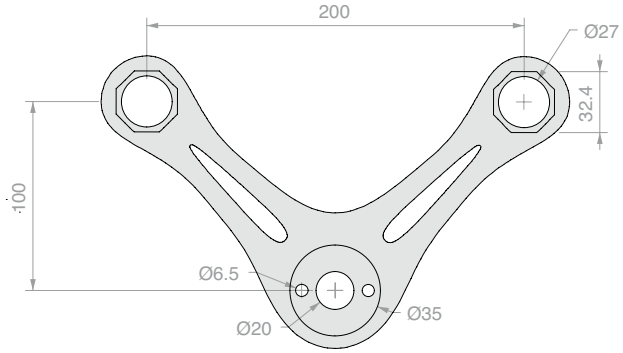
Material: AISI 316 stainless steel

Finish: /8



Art.	Qty
FLUIDO270	1 Pc

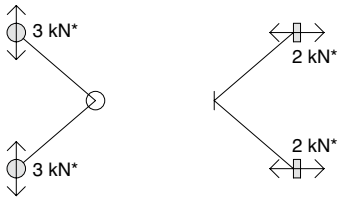




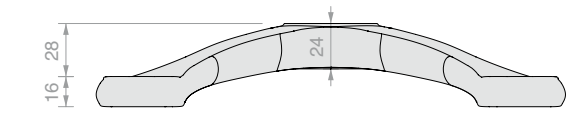
2-WAY 90° SPIDER

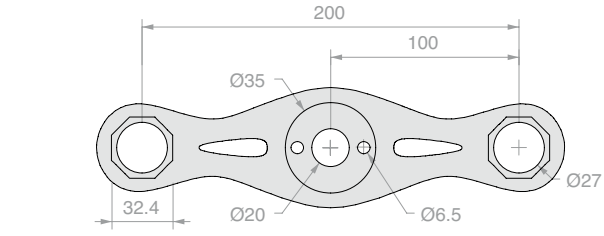
Material: AISI 316 stainless steel

Finish: /8



Art.	Qty
FLUIDO90	1 Pc

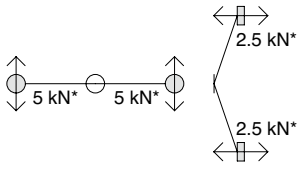




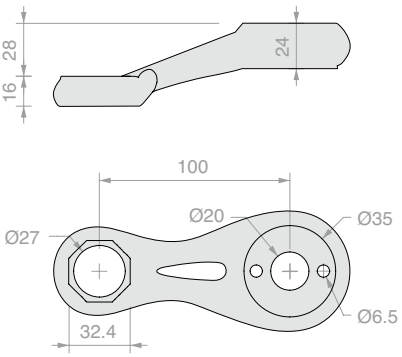
2-WAY IN-LINE SPIDER

Material: AISI 316 stainless steel

Finish: /8



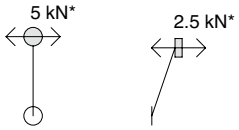
Art.	Qty
FLUIDO180	1 Pc



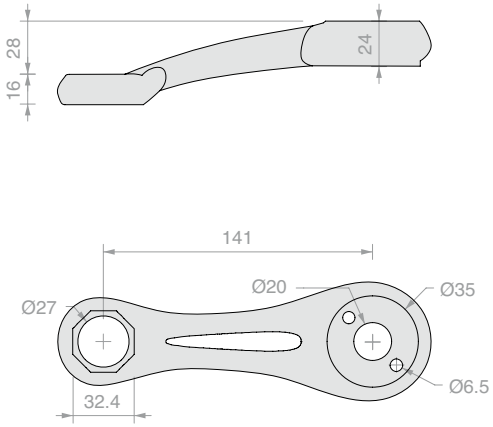
1-WAY IN-LINE SPIDER

Material: AISI 316 stainless steel

Finish: /8



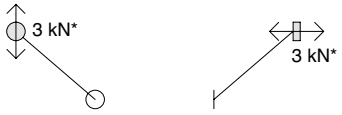
Art.	Qty
FLUIDO100	1 Pc



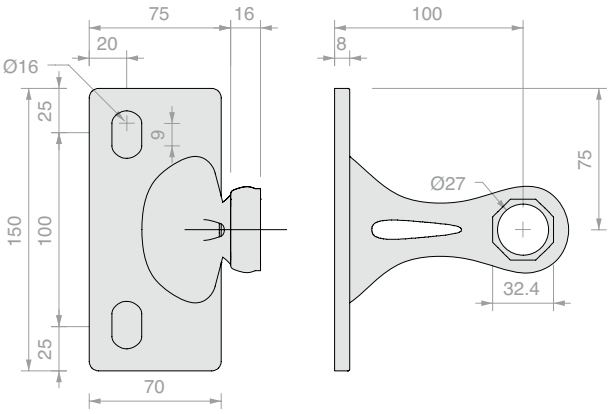
1-WAY 45° SPIDER

Material: AISI 316 stainless steel

Finish: /8



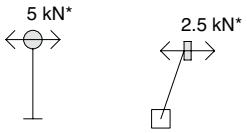
Art.	Qty
FLUIDO45	1 Pc



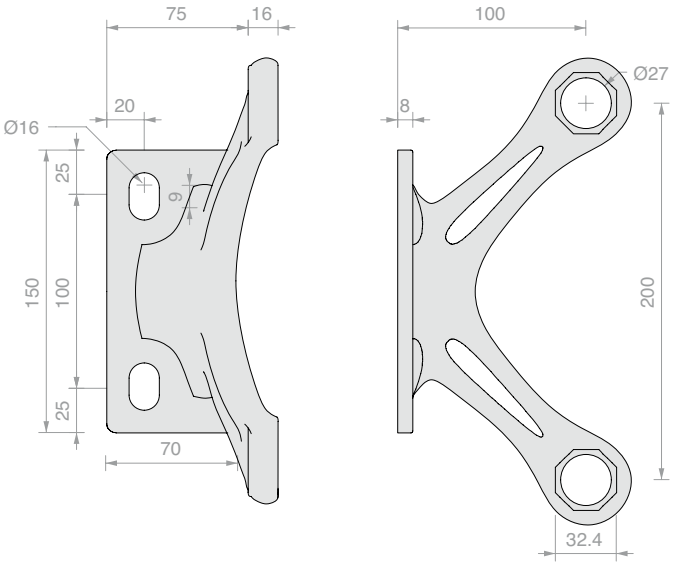
1-WAY SPIDER PLATE

Material: AISI 316 stainless steel

Finish: /8



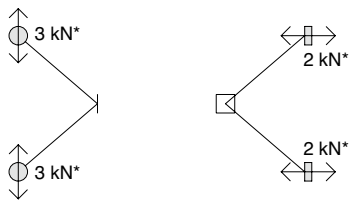
Art.	Qty
FLUIDO1	1 Pc



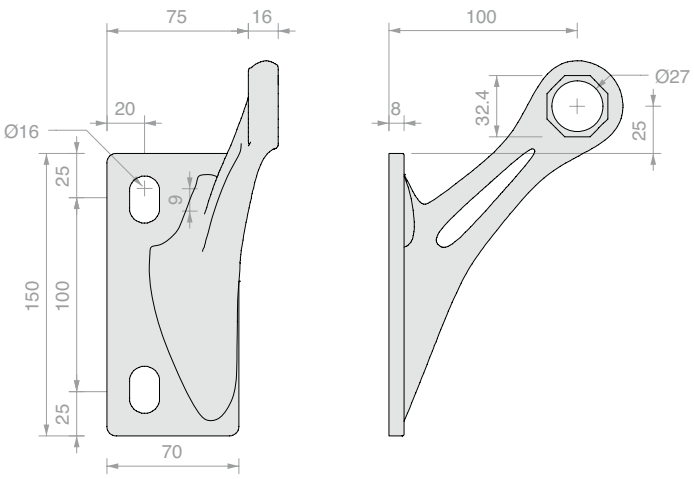
2-WAY SPIDER PLATE

Material: AISI 316 stainless steel

Finish: /8



Art.	Qty
FLUIDO2	1 Pc

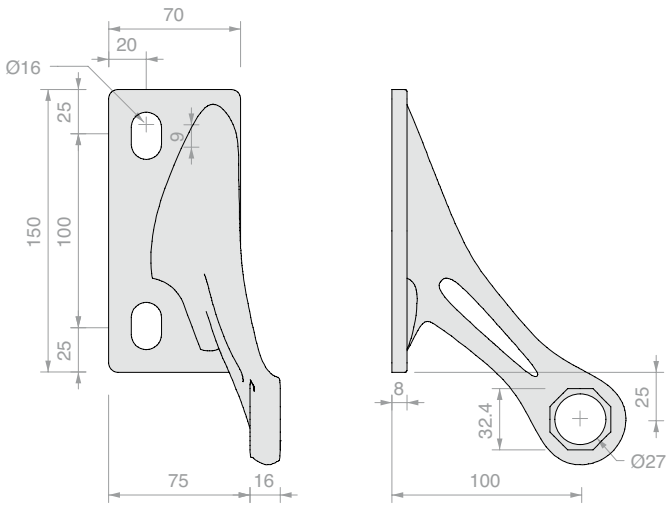


1-WAY LEFT SPIDER PLATE

Material: AISI 316 stainless steel

Finish: /8

Art.	Qty
FLUIDOSX	1 Pc



1-WAY RIGHT SPIDER PLATE

Material: AISI 316 stainless steel

Finish: /8

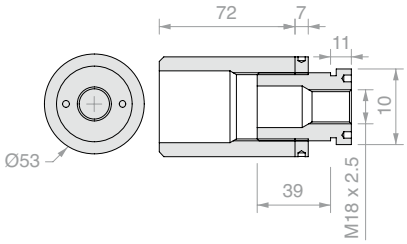
Art.	Qty
FLUIDODX	1 Pc

ADJUSTABLE SPIDER CONNECTOR

Material: galvanised free-cutting leaded steel casing, other parts AISI 316

Finish: /9

Note: the spider requires connecting screws for fastening Art. SPV1000

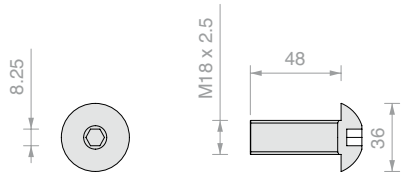


Art.	Qty
SPC1000	1 Pc

SCREW FOR ADJUSTABLE SPIDER

Material: AISI 316 stainless steel

Finish: /9

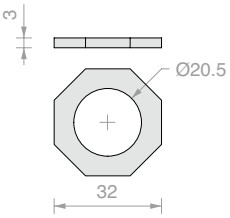


Art.	Qty
SPV1000	1 Pc

OCTAGONAL WASHER WITH HOLE

Material: AISI 316 stainless steel

Finish: /8

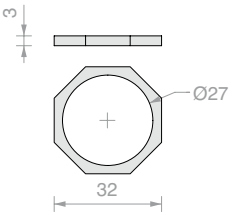


Art.	Qty
STR10	1 Pc

OCTAGONAL WASHER WITH WIDE HOLE

Material: AISI 316 stainless steel

Finish: /8

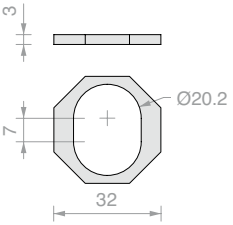


Art.	Qty
STR12	1 Pc

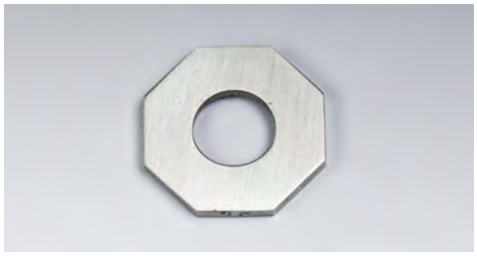
OCTAGONAL WASHER WITH WIDE OVAL HOLE

Material: AISI 316 stainless steel

Finish: /8



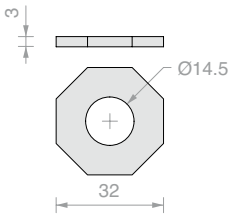
Art.	Qty
STR8	1 Pc



OCTAGONAL WASHER WITH NARROW HOLE

Material: AISI 316 stainless steel

Finish: /8

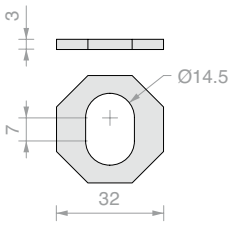


Art.	Qty
STR14	1 Pc

OCTAGONAL WASHER WITH OVAL HOLE

Material: AISI 316 stainless steel

Finish: /8

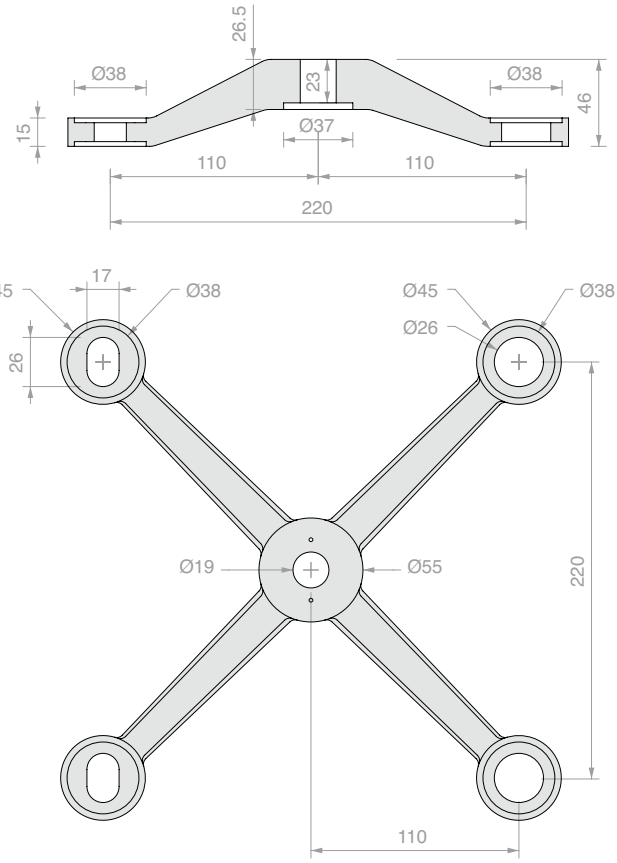


Art.	Qty
STR18	1 Pc

SPIDER SP

Simple and minimal

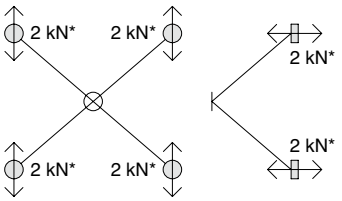
Simple and minimal.
Our SP systems create transparent shells
that perfectly meet any aestethic solution.



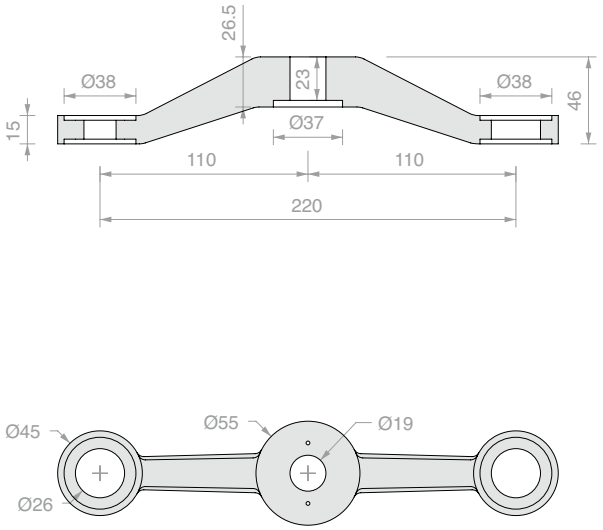
4-WAY SPIDER

Material: AISI 316 stainless steel

Finish: /15



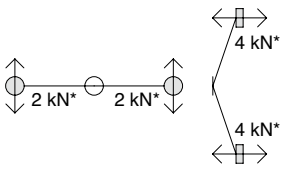
Art.	Qty
SP2201	1 Pc



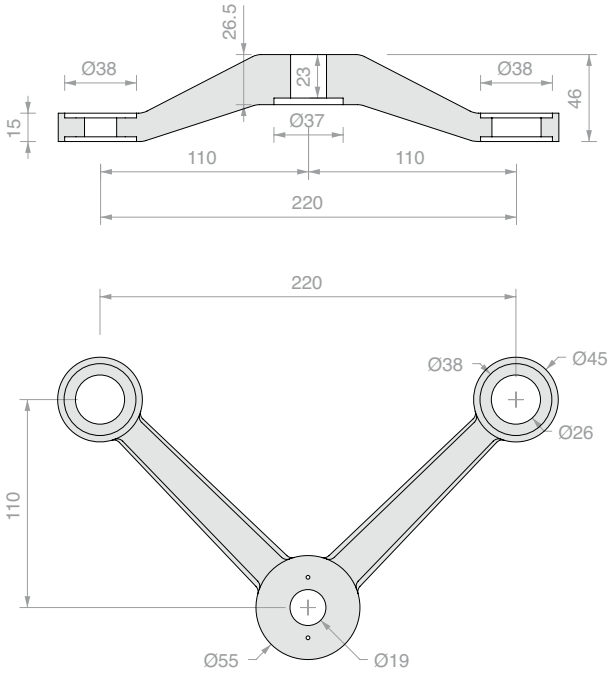
2-WAY IN-LINE SPIDER

Material: AISI 316 stainless steel

Finish: /15



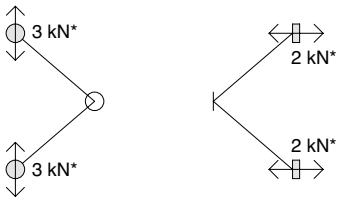
Art.	Qty
SP2202	1 Pc



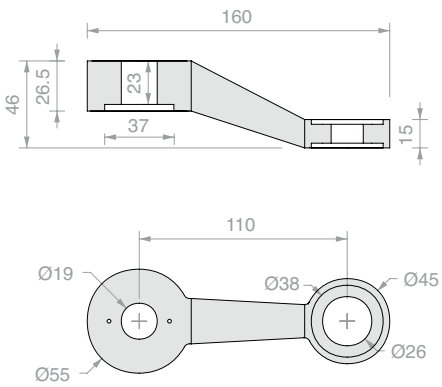
2-WAY 90° SPIDER

Material: AISI 316 stainless steel

Finish: /15



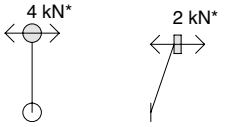
Art.	Qty
SP2203	1 Pc



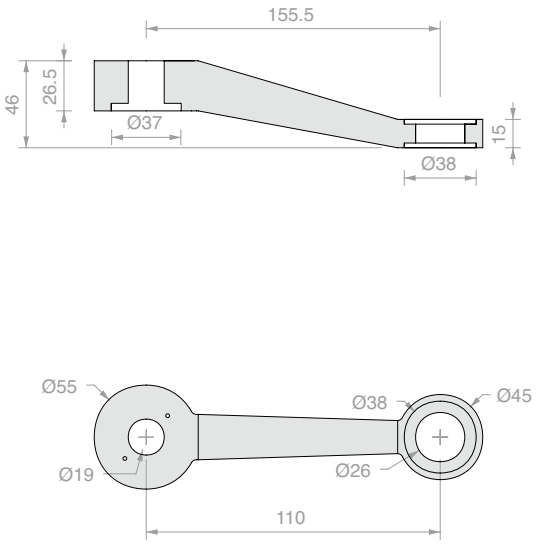
1-WAY IN-LINE SPIDER

Material: AISI 316 stainless steel

Finish: /15



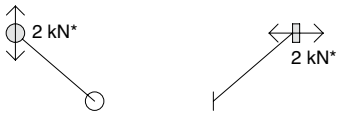
Art.	Qty
SP2204	1 Pc



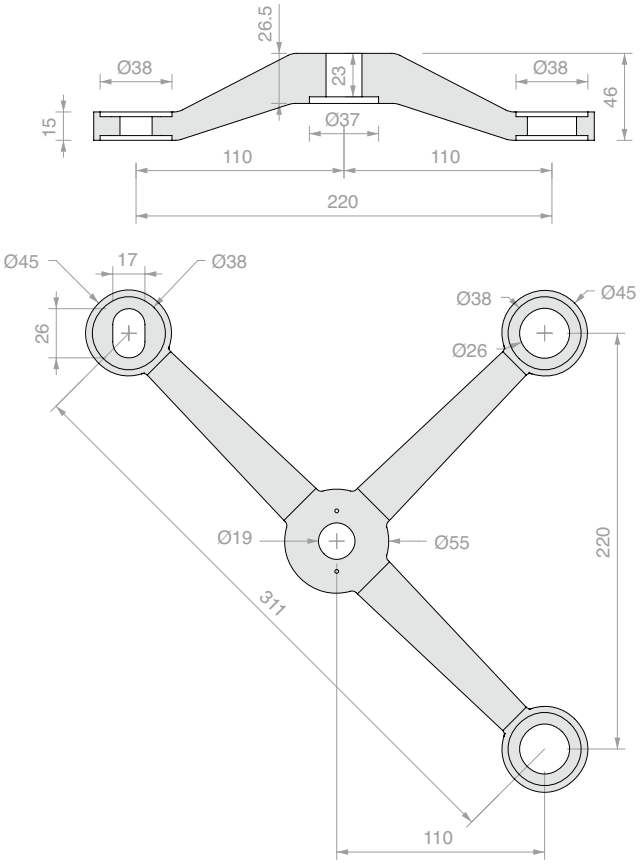
1-WAY 45° SPIDER

Material: AISI 316 stainless steel

Finish: /15



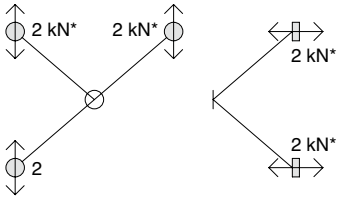
Art.	Qty
SP2205	1 Pc



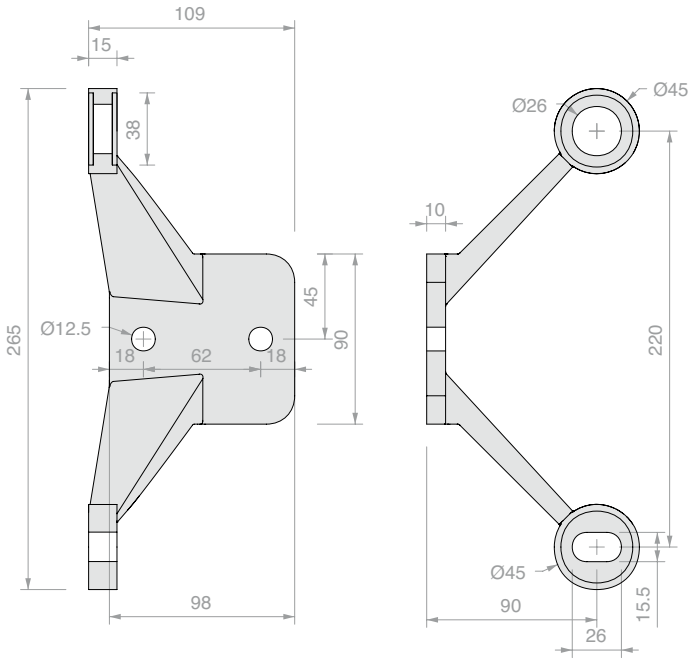
3-WAY SPIDER

Material: AISI 316 stainless steel

Finish: /15



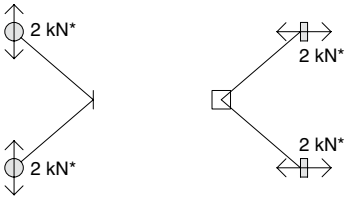
Art.	Qty
SP2206	1 Pc



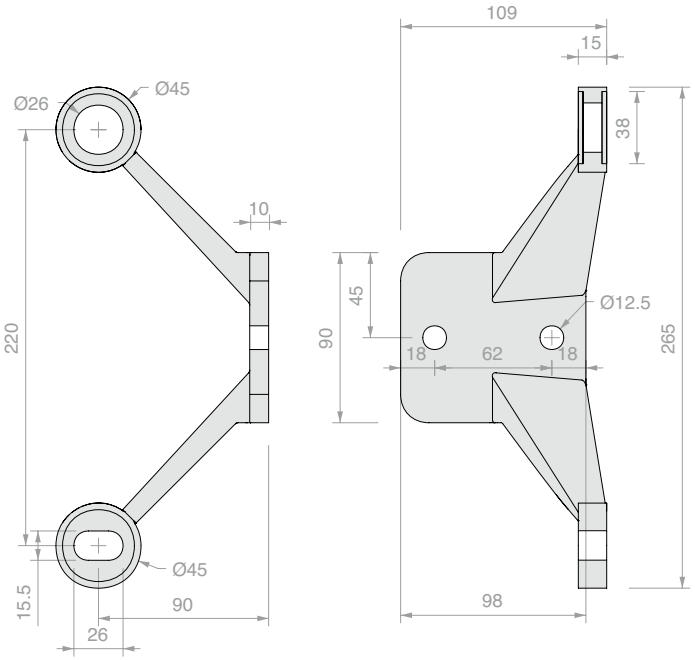
2-WAY LEFT SPIDER PLATE

Material: AISI 316 stainless steel

Finish: /15



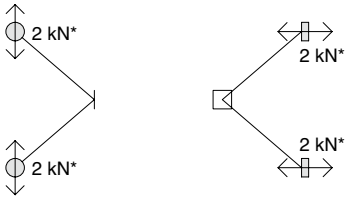
Art.	Qty
SP220L01	1 Pc



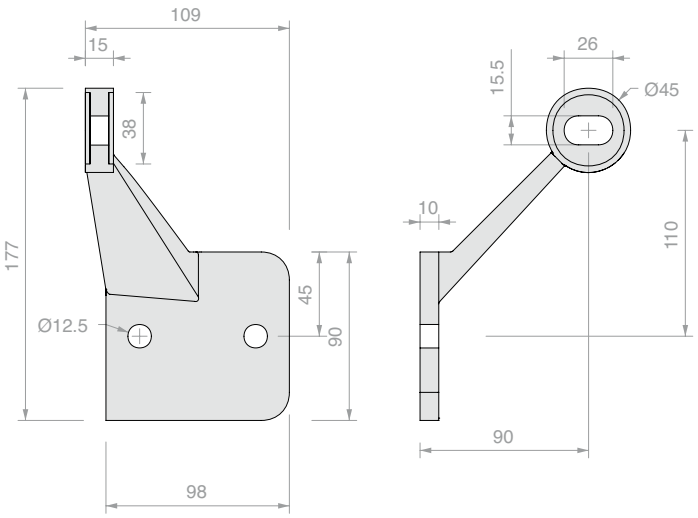
2-WAY RIGHT SPIDER PLATE

Material: AISI 316 stainless steel

Finish: /15



Art.	Qty
SP220L02	1 Pc

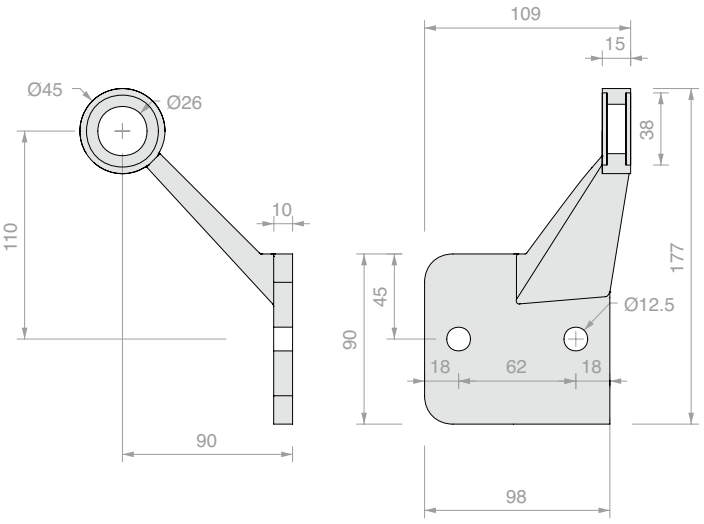


1-WAY LEFT SPIDER PLATE

Material: AISI 316 stainless steel

Finish: /15

Art.	Qty
SP220L03	1 Pc



1-WAY RIGHT SPIDER PLATE

Material: AISI 316 stainless steel

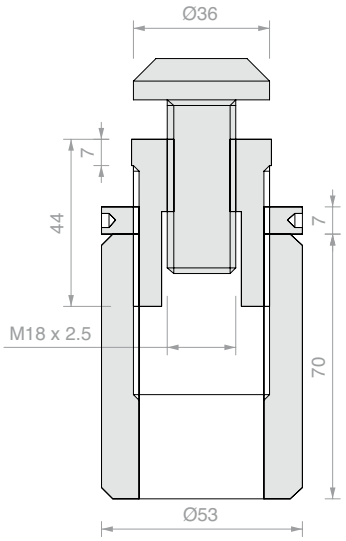
Finish: /15

Art.	Qty
SP220L04	1 Pc

ADJUSTABLE SPIDER CONNECTOR WITH SCREW

Material: Free-cutting leaded steel and AISI 316

Finish: /9

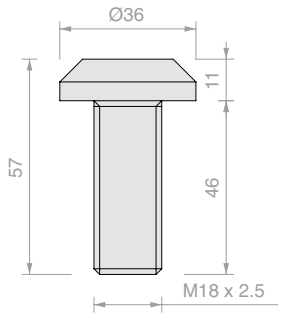


Art.	Qty
SP220Z	1 Pc

SCREW FOR ADJUSTABLE SPIDER

Material: AISI 316 stainless steel

Finish: /9

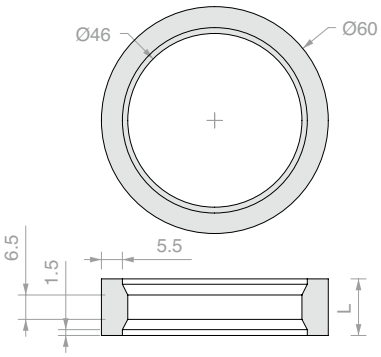


Art.	Qty
SP220Z04	1 Pc

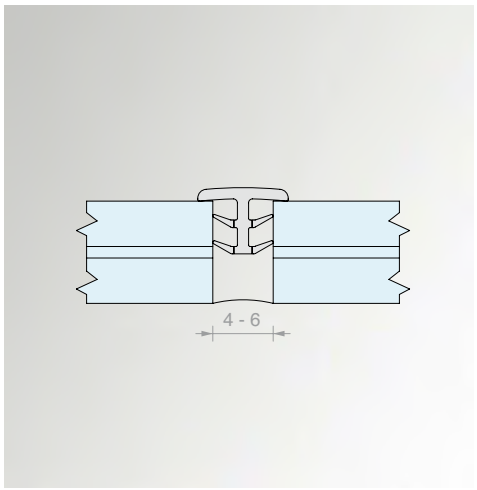
DOUBLE GLAZING FERRULE

Material: Aluminium

Finish: /97



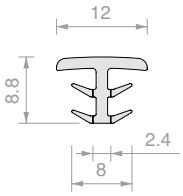
Art.	L	Qty
SP60ALL12	**12** mm	1 Pc
SP60ALL15	**15** mm	1 Pc
SP60ALL16	**16** mm	1 Pc
SP60ALL20	**20** mm	1 Pc



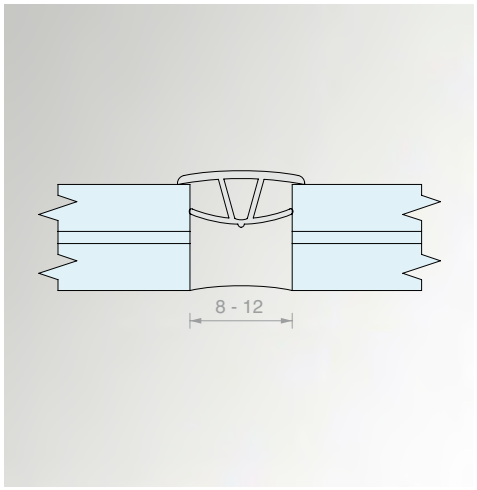
RIGID GASKET FOR SMALL LEAKS

Material: PETG

Finish: transparent



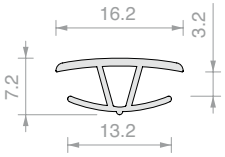
Art.	Length	Qty
SP073000	**3000** mm	1 Pc



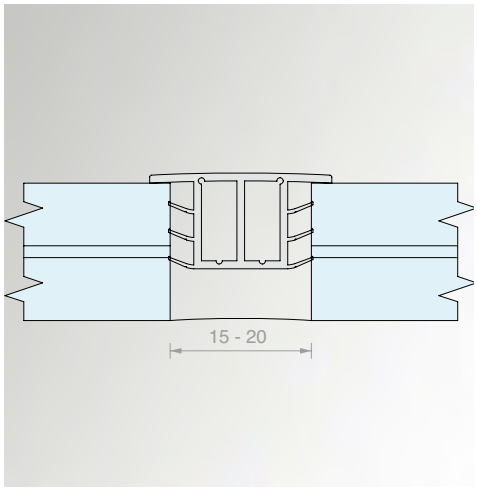
SMALL SILICONE GASKET

Material: Silicone

Finish: transparent



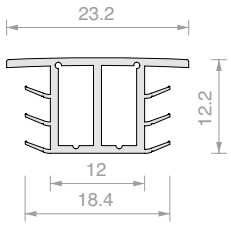
Art.	Qty
SP01	1 m



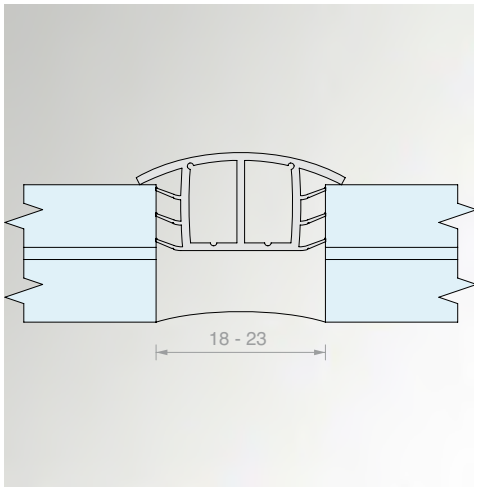
MEDIUM SILICONE GASKET

Material: Silicone

Finish: transparent



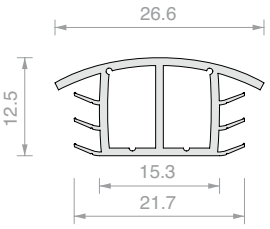
Art.	Qty
SP03	1 m



LARGE SILICONE GASKET

Material: Silicone

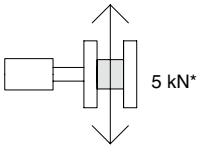
Finish: transparent

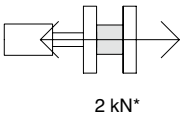


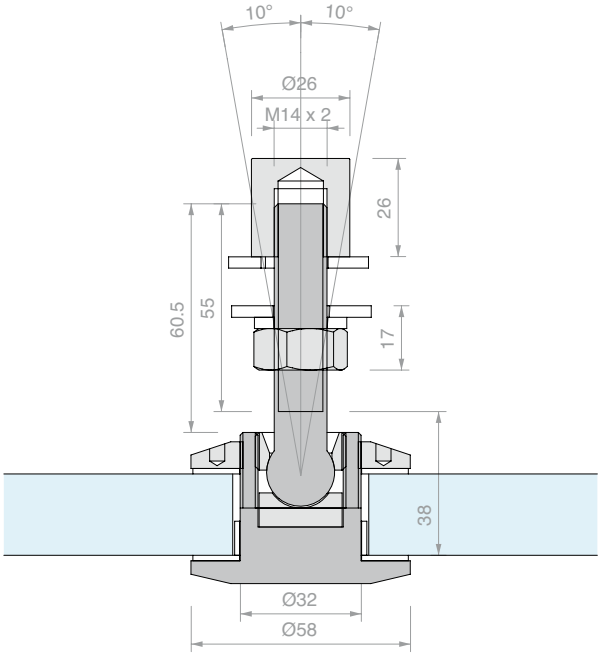
Art.	Qty
SP051	1 m

ARTICULATED ROTULE JOINT

Material: AISI 316 stainless steel
Recommended glass hole size Ø38 mm.
Finish: /9
Recommended tool for tightening: Art. UT300



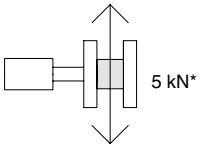


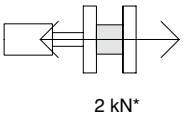


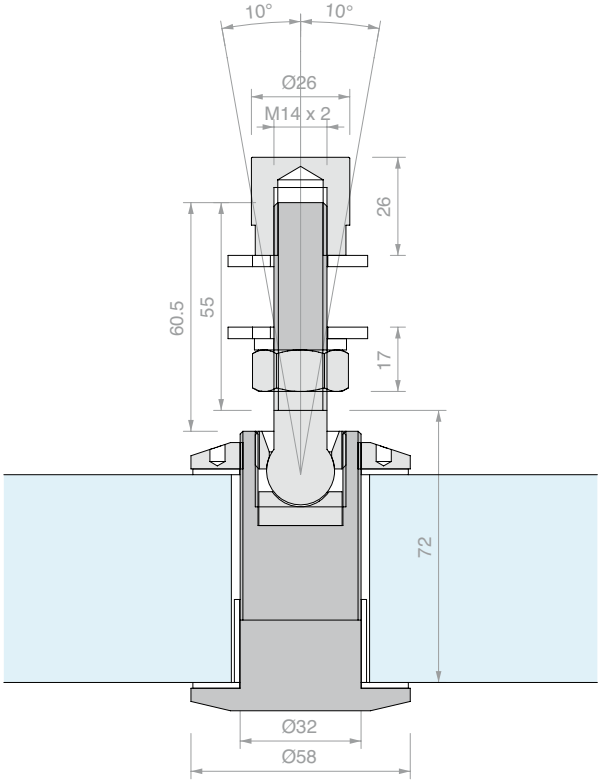
Art.	For glass	Qty
ROT02	From **10** to **23** mm	1 Pc

ARTICULATED ROTULE JOINT

Material: AISI 316 stainless steel
Recommended glass hole size Ø38 mm.
Finish: /9
Recommended tool for tightening: Art. UT300

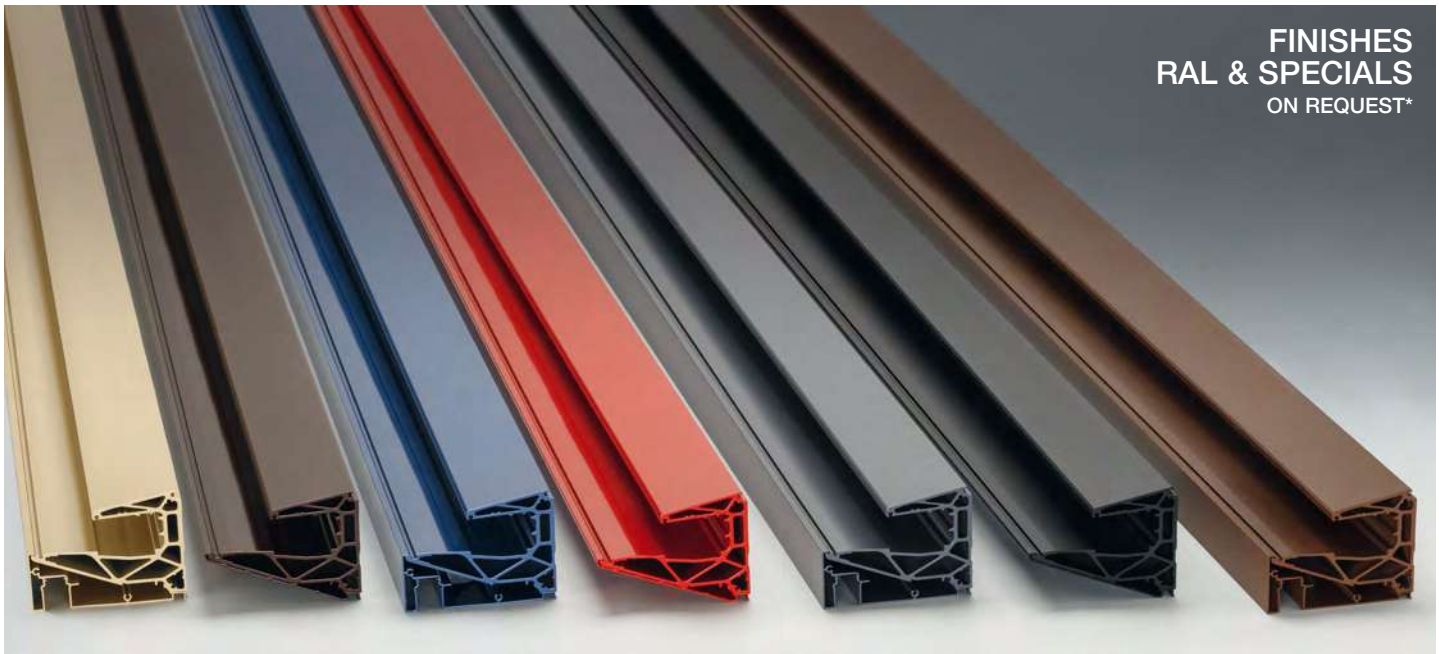






Art.	For glass	Qty
ROT02D	From **23** to **57** mm	1 Pc

*the loads shown are the recommended values for pre-sizing as the maximum design load in the limit state, under the most common load conditions. These values are based on tests or numerical analysis and do not take into account the combined loads in different directions, nor the actual level of attachment provided by the substructure or loads linked to the formation of kinematic mechanisms or local or global phenomena. This information does not replace an assessment by a qualified engineer.



FINISHES
RAL & SPECIALS
ON REQUEST*

RAL 1001 POLISHED | RAL8017 POLISHED | RAL 5000 POLISHED | RAL 3020 POLISHED | RAL 7015 MATT | RAL 9005 RIPPLED | RAL RUST RIPPLED

CLASS 20 Minimum galvanisation thickness 20 micron
Suitable for outdoor installation, even in hostile environments

*the production times for custom paint finishes are assessed on a case-by-case basis.
Galvanised finishes are subject to minimum order quantities and productions times assessed on a case-by-case basis.

CUSTOM RAL COLOURS

PROTECTIVE PACKAGING
FOR EACH INDIVIDUAL PROFILE TO PREVENT SCRATHES DURING TRANSPORT

SPECIAL CUTS
ON REQUEST

OUR SERVICES

CUSTOMISATION

CUSTOMER CARE

RAPID ORDER MANAGEMENT AND DISTRIBUTION

Disclaimer: the following is provided for information purposes only and is subject to revision and updates.

INSTALLATION GUIDANCE

During installation:

• Use neutral detergents to remove dirt, greasy marks and adhesive residues. Do not use abrasive materials.

• For aluminium profiles, to protect against corrosion with cuts and holes made after galvanisation, it is recommended to use sealants (e.g. silicone or butyl), paints (e.g. metal zinc spray) or other suitable corrosion inhibitors.

If installing during winter, it is recommended to take account of the thermal expansion which occurs in summer due to the increase in the ambient temperature, fitting suitable expansion joints.

The thermal expansion coefficient of aluminium is 2.3 x 10^{-5} $°C^{-1}$: for example, if the increase in temperature is 35°C, the expansion of a 3 m bar is 2.3 x 10^{-5} °C-1 x 35°C x 3 m = 2.4 x 10^{-3} m, i.e. 2.4 mm.

ANODISING

Anodising (also known as anodic oxidation) is an electrochemical process which induces the formation of an oxide (alumina) on the surface of the aluminium extrusion. **This treatment gives the product the following properties:**

• corrosion resistance • surface hardness • abrasion resistance

The colouration of the products has a purely aesthetic impact and does not alter the protection provided by the anodising.

Raw aluminium profiles, specifically those without anodising or painting, sold by Saint-Gobain Logli S.r.l., are to be given a suitable coating which the customer is responsible for applying. The customer shall discharge Saint-Gobain Logli S.r.l. from any liability regarding any issues arising from the use of untreated materials. The customer also assumes all liability regarding the finish which it applies to the untreated profile.

Note: Galvanic corrosion: this is an issue which can arise at the interface between two different metals in the presence of an electrolyte (e.g. water, especially salt water). It involves an electrochemical process which causes the metal with the lowest electric potential to dissolve. In the most common combinations of metals, it is almost always aluminium which acts as the anode and therefore it corrodes. Obviously, this only occurs when the aluminium is untreated.

HANDLING AND CLEANING

Regular cleaning of the product is crucial for preserving the original appearance. In maritime and urban environments (polluting emissions in the atmosphere), it is recommended to clean the surfaces at least every three months. In relatively cleaner outdoor environments, the recommendation is to wash it every six months. For indoor installations, it is also recommended to clean the product at least once a year.

Wash with warm water and neutral detergent; use a soft cloth or a non-abrasive sponge. Rinse thoroughly with clean water. Dry with a soft cloth.

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PENLT13SX	55
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PENLT15SX	55
PENLT17DX	55
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W.651.025.600	104
W.651.033.300	105
W.651.034.400	105
W.651.035.600	105
W.651.220	106
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W.651.273	108
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W.ATR803VSX.300	98
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W.ATR804VSX.400	100
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SYSTEMS FOR GLASS PARTITION WALLS Page 389

SYSTEMS FOR HINGED DOORS Page 457

HANDLES AND DOOR KNOBS Page 563

logli
SAINT-GOBAIN

ALUMINIUM SYSTEMS FOR SLIDING DOORS

DOOR PANELS
WITH STRUCTURAL FRAMES

LM INTELAIATO
Page 20

FULL GLASS DOOR PANELS

LM PORTA PRO
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LM VETRO
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LM INVISIBLE
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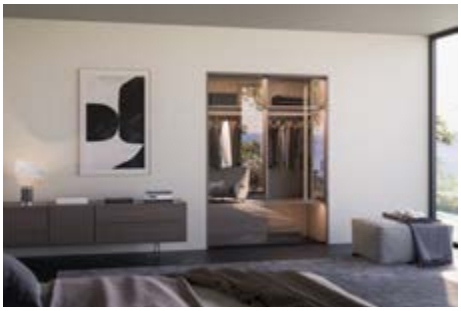
DOOR PANELS FOR WALK-IN
WARDROBES



LM CLIPO
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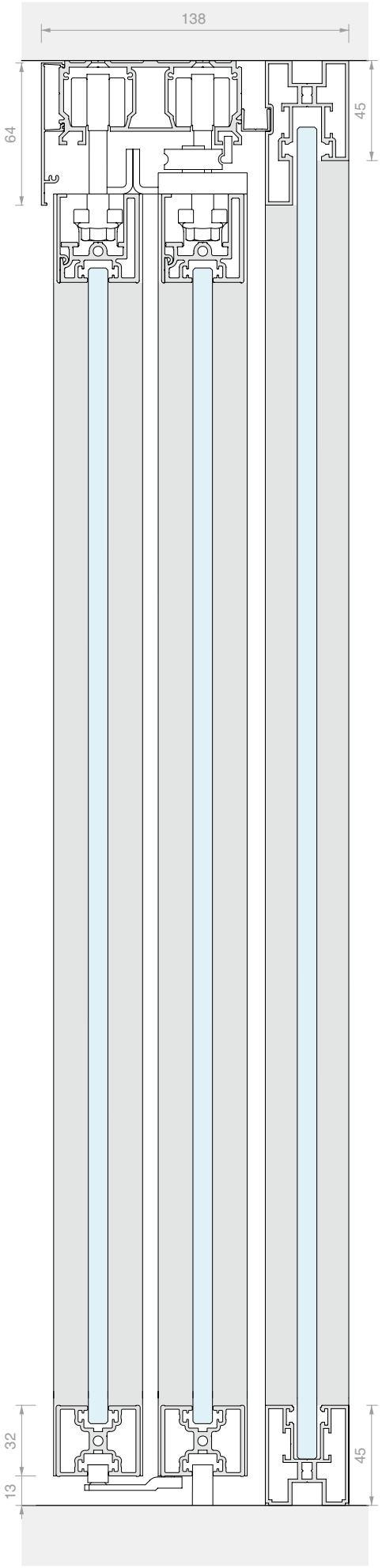
LM INTELAIATO

Design

The LM INTELAIATO collection is the new system of aluminium sliding doors from Logli.
It can accommodate 8 mm monolithic panes of glass or 4 + 4 mm laminate glass, surrounded by a structural aluminium frame.

The system is highly versatile, meaning that this product family is well suited for a wide array of architectural requirements within the home.



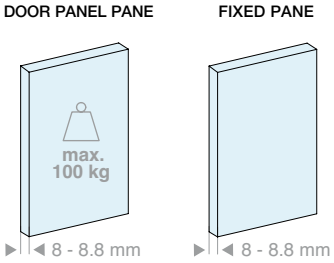
/6
Matt black

/88
Brushed steel effect aluminium

/97
Matt aluminium

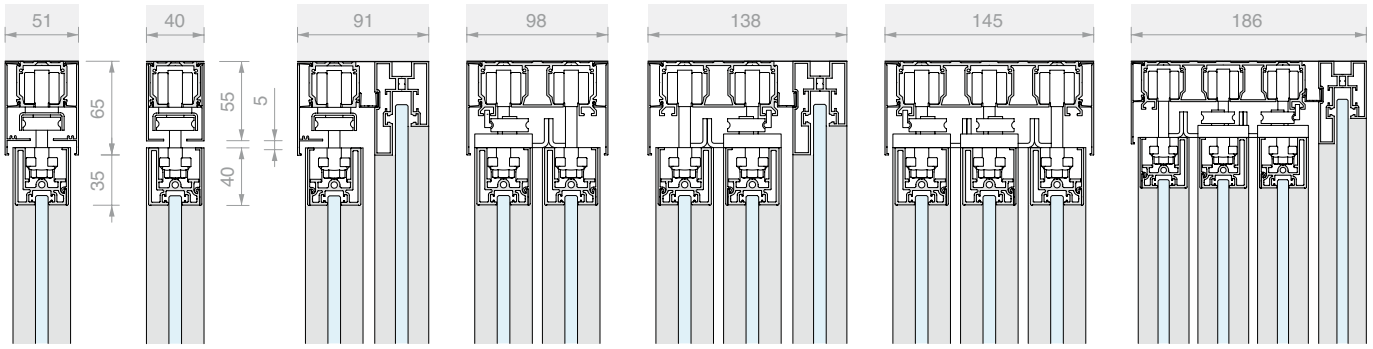
LM INTELAIATO

Technical properties



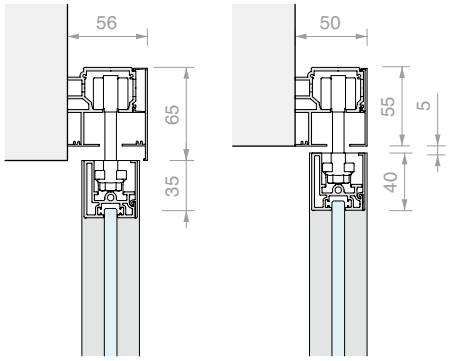
2 types of installation

Ceiling



1 way | 1 way + fixed | 2-way | 2 way + fixed | 3-way | 3 way + fixed

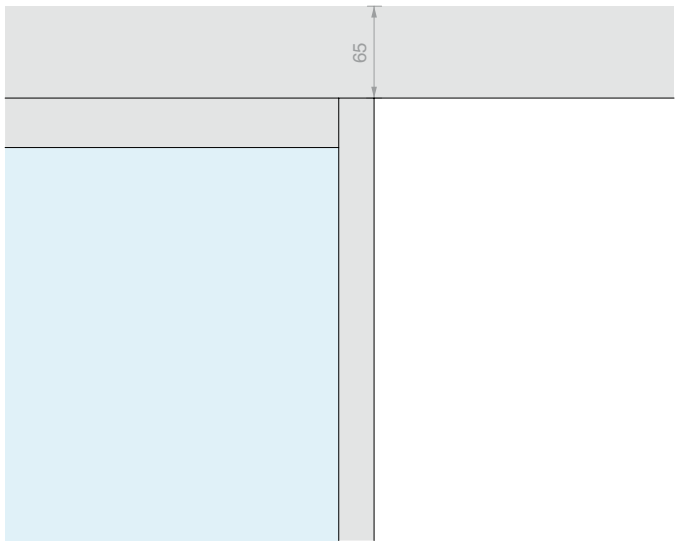
Wall



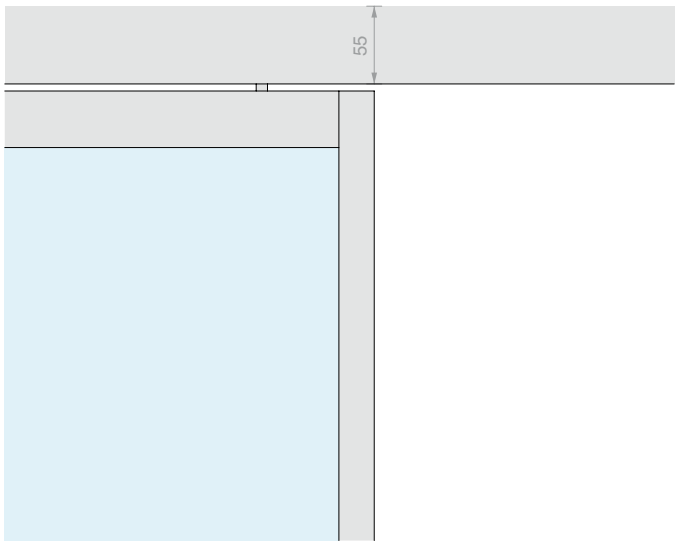
1 way

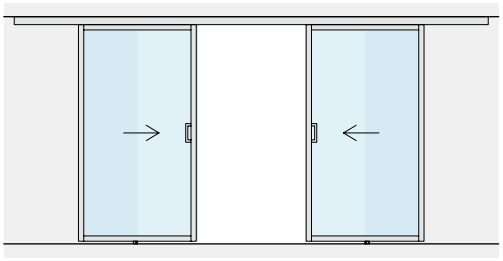
2 types of upper cover

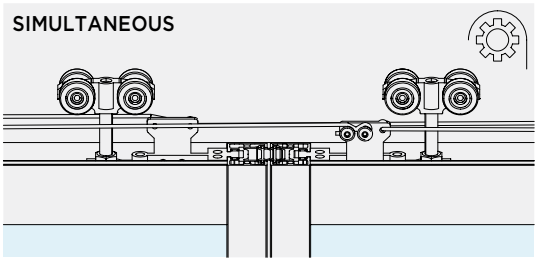
cover on top of the door panel h = 65 mm
The kits in the catalogue feature this cover.

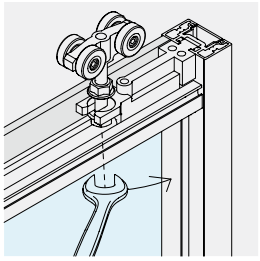


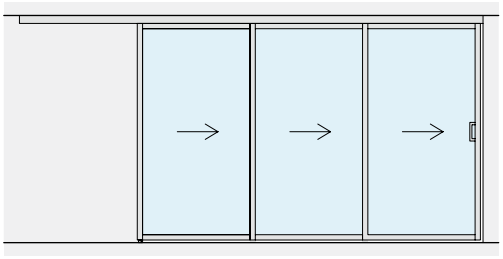
flush-fit cover on the door panel h = 55 mm

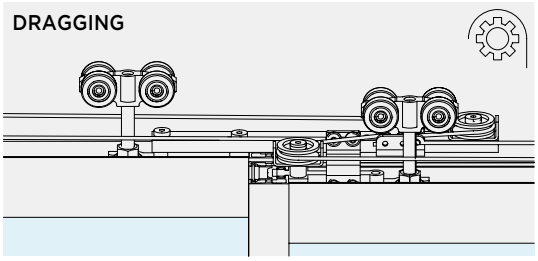












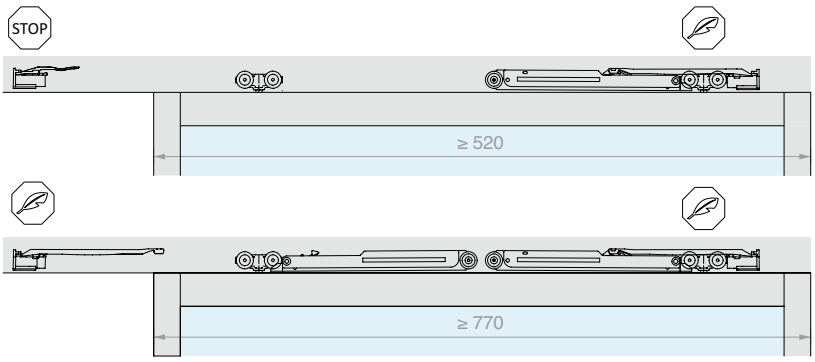
DOOR PANEL ADJUSTMENT
The height of the individual roller
can be adjusted to
change the position of the door panel by ±3 mm.

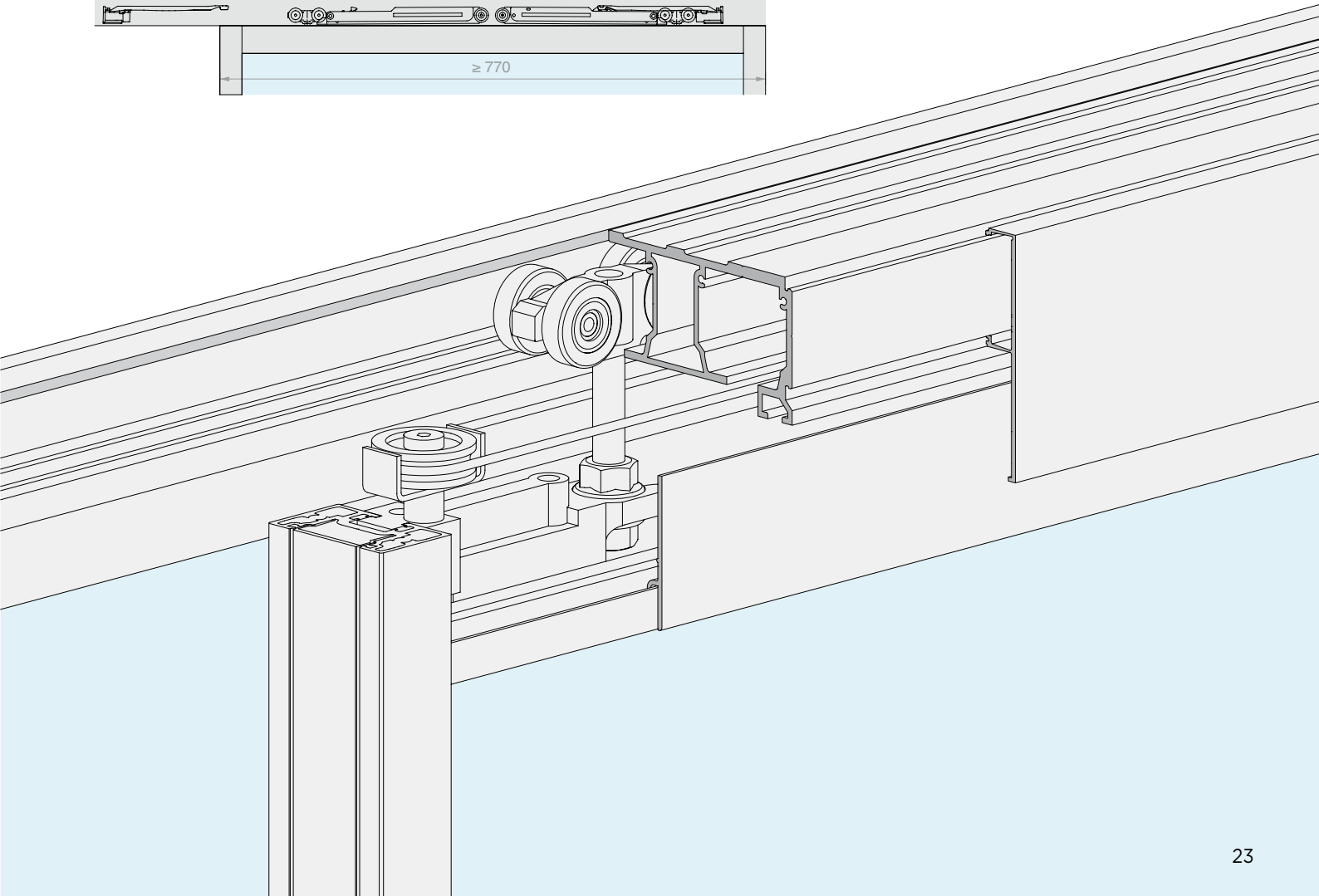
SYNCHRONISM
The following accessories are available for synchronisation:

SIMULTANEOUS
2 moving door panels installed on the same track

DRAGGING
2 or 3 moving panels on a 2- or 3-way track

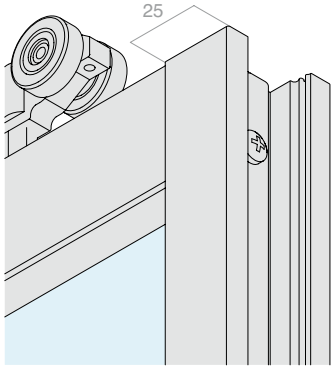
SOFT CLOSE
The use of dampers gives controlled,
gentle opening and closing.



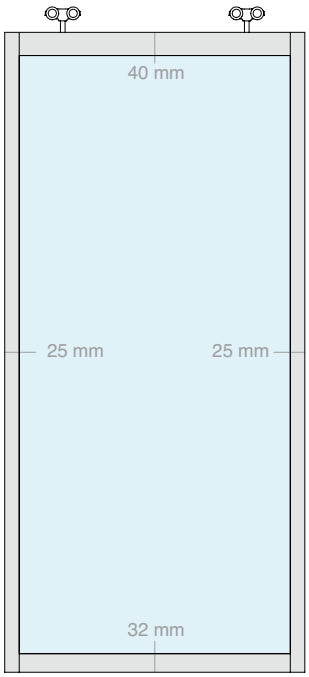


Versatility of design

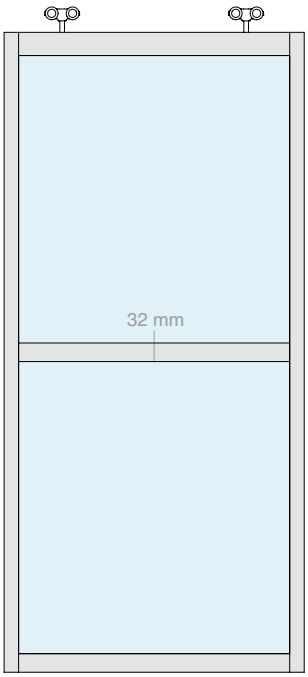
The versatility of design offered by the LMT system allows you to create solutions that are not just limited to the range offered as kits in this section. Our design office is on hand to work on all of the potential options for any project. Any solution can be supplied cut to the required size.



Single pane door panel



Multi-pane door panel



MOVING DOOR PANEL FRAME

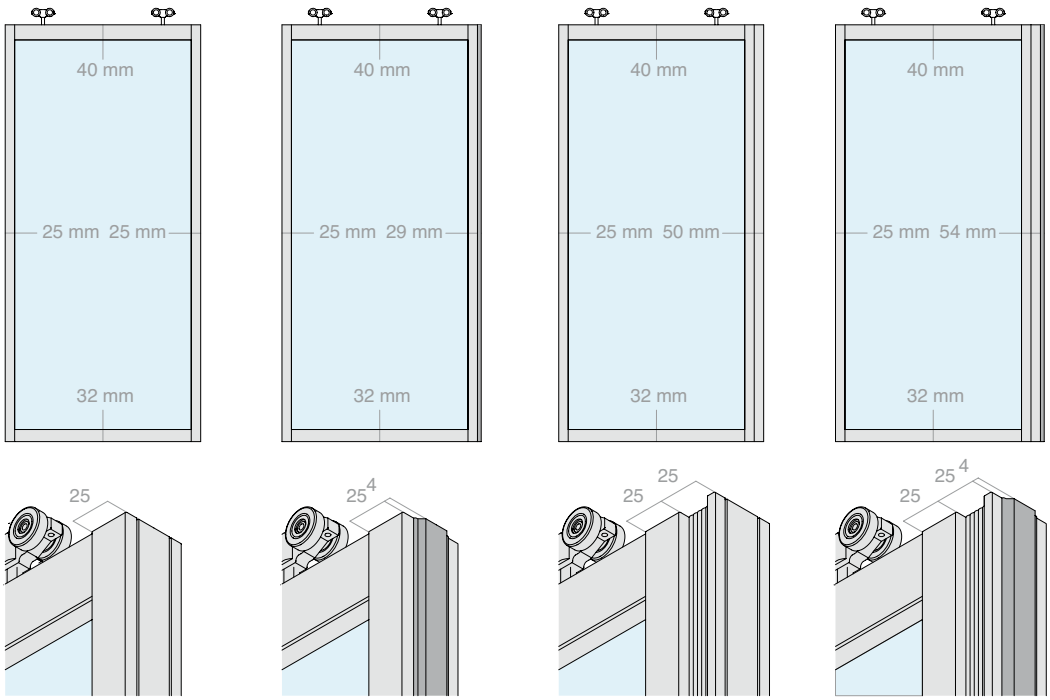
The structural frame of the range is available in kit form and can be used with fill panels with thickness between 8 and 8.8 mm, whether made from glass or another material.

The columns of the frame are made with an open cavity that allows for quick and easy attachment to crosspieces with screws.

SINGLE / MULTI-PANE
The frame can house a single pane or it can be divided horizontally with an accessory crosspiece to hold multiple smaller panes.

CONFIGURATIONS OF THE MOVING DOOR PANEL

The open sides offer up to 4 design options: with trim cover, striking gasket, or full-length handle.



with trim cover

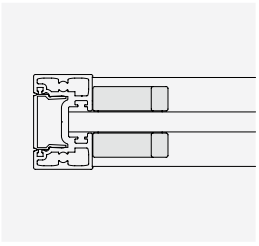
with striking gasket

with full-length handle and trim cover

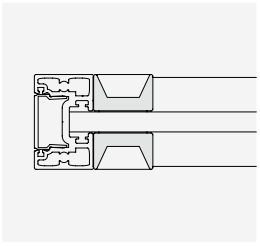
with full-length handle and striking gasket

3 HANDLES
4 CONFIGURATIONS

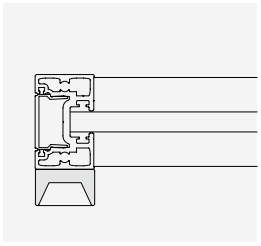
RAL FINISHES ON
DEMAND



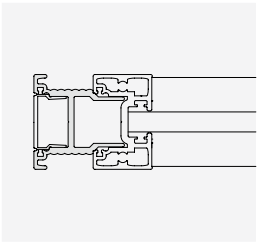
Art. HAND32140VHB
stuck to the glass



Art. MFM14025
stuck to the glass



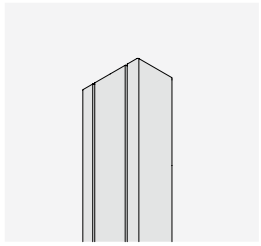
Art. MFM14025
screwed or stuck
onto the profile



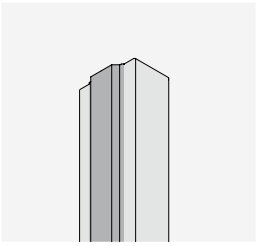
Art. LMC0038
extruded full-length,
screwed on with or
without gasket

SLAMMING POST

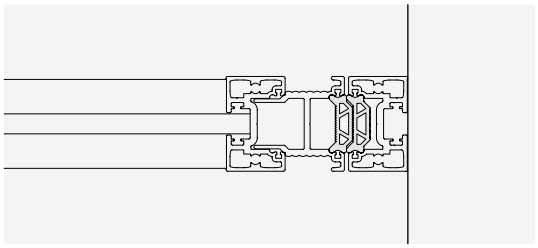
Striker on closing, with or without gasket.



with cover



with striking gasket



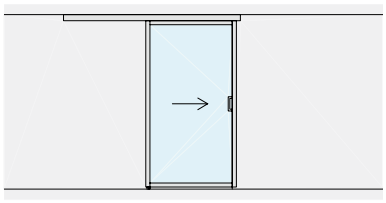
reversible gasket

LM INTELAIATO

Kit

CEILING FIXING

1-WAY



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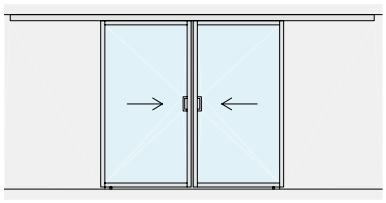

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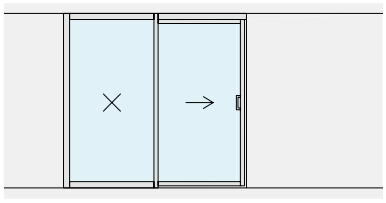
1-WAY + FIXED



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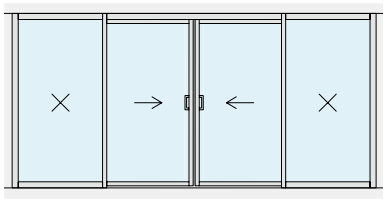

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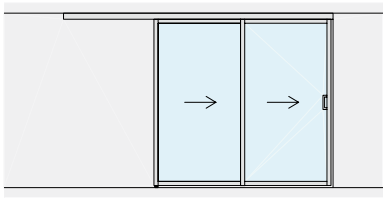
2-WAY



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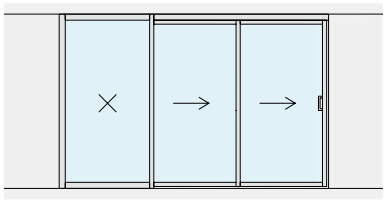
2-WAY + FIXED



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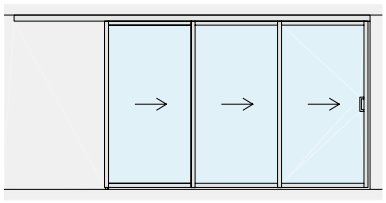
3-WAY



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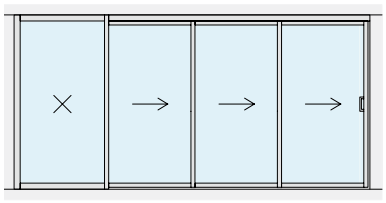
3-WAY + FIXED



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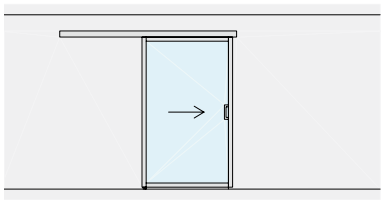
WALL FIXING

1-WAY



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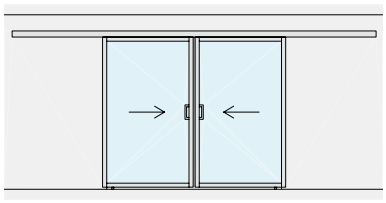

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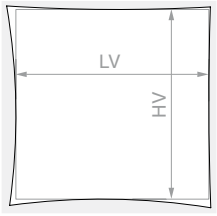
SLIDING DOOR KIT WITH FRAME, CEILING FIXING
SINGLE DRAGGING DOOR

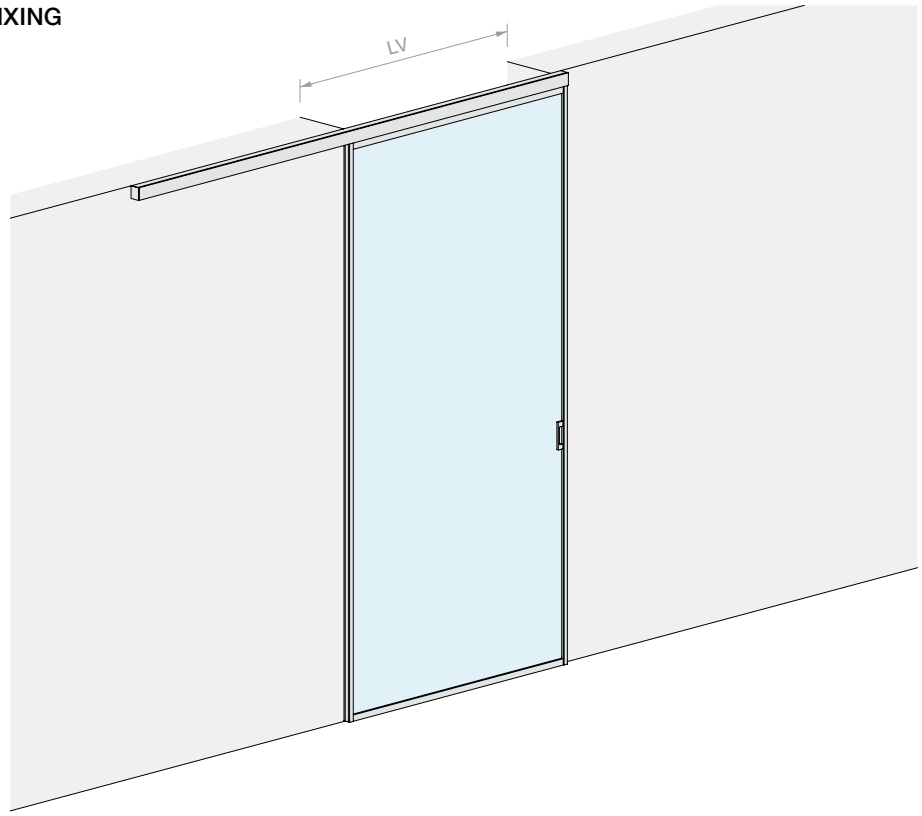
Material: Aluminium
Finish: /6 /88 /97

WITHOUT HOLES IN THE GLASS

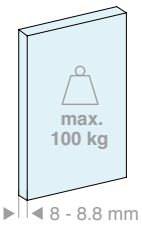
DOOR OPENING SIZE



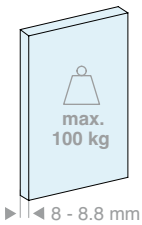
HV max: **3000** mm



DOOR PANEL PANE



DOOR PANEL PANE



Kit comprising:

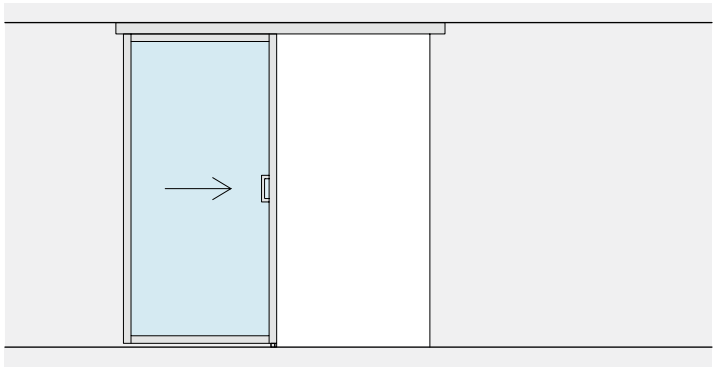
Art.	Description	Qty
LMINT-PCOV30.100	Sliding door panel kit with cover	1 Pc
LM21.200	Ceiling fixing track	1 Pc
LMCA065.200	Open cover for track	1 Pc
LMCC065.200	Closed cover for track	1 Pc
LM64051TP33	Finishing cap	2 Pcs
057.3073.072	End stop with buffer	2 Pcs
LMINT-GT915	Floor guide	1 Pc
HAND32140VHB	Adhesive handle	2 Pcs
Optional		
042.3102.072	Softbreak damper, 20-60 kg	1 Pc
042.3102.071	Softbreak damper, 61-100 kg	1 Pc

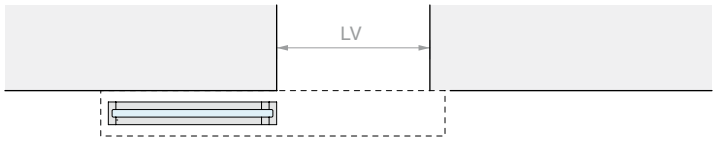
Kit comprising:

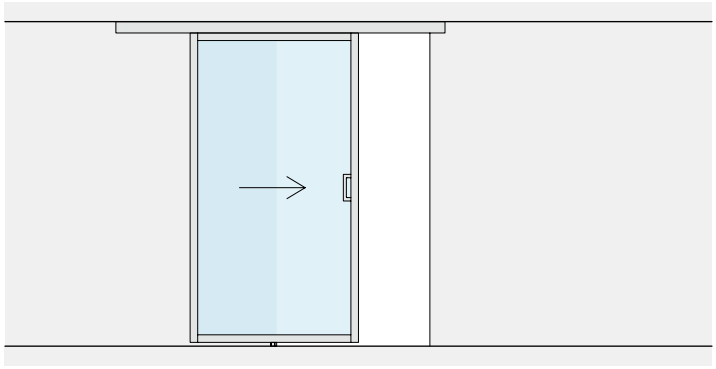
Art.	Description	Qty
LMINT-PCOV30.150	Sliding door panel kit with cover	1 Pc
LM21.300	Ceiling fixing track	1 Pc
LMCA065.300	Open cover for track	1 Pc
LMCC065.300	Closed cover for track	1 Pc
LM64051TP33	Finishing cap	2 Pcs
057.3073.072	End stop with buffer	2 Pcs
LMINT-GT915	Floor guide	1 Pc
HAND32140VHB	Adhesive handle	2 Pcs
Optional		
042.3102.072	Softbreak damper, 20-60 kg	1 Pc
042.3102.071	Softbreak damper, 61-100 kg	1 Pc

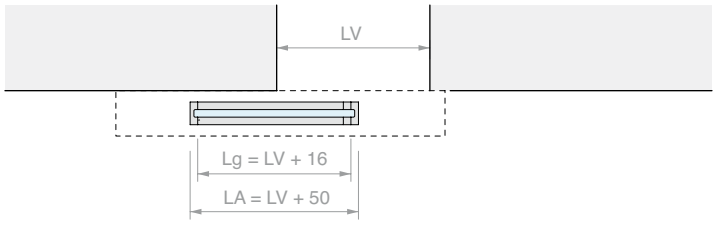
Art.	LV max	Qty
LMT6511.200	**950** mm	1 Pc

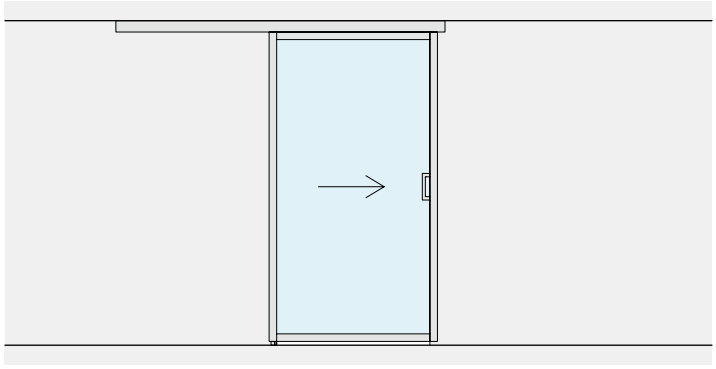
Art.	LV max	Qty
LMT6511.300	**1450** mm	1 Pc

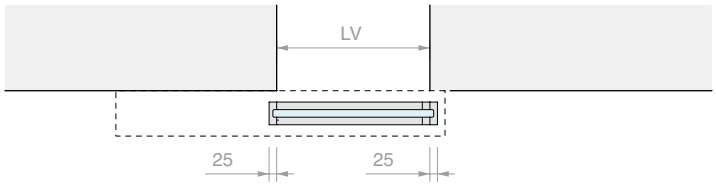


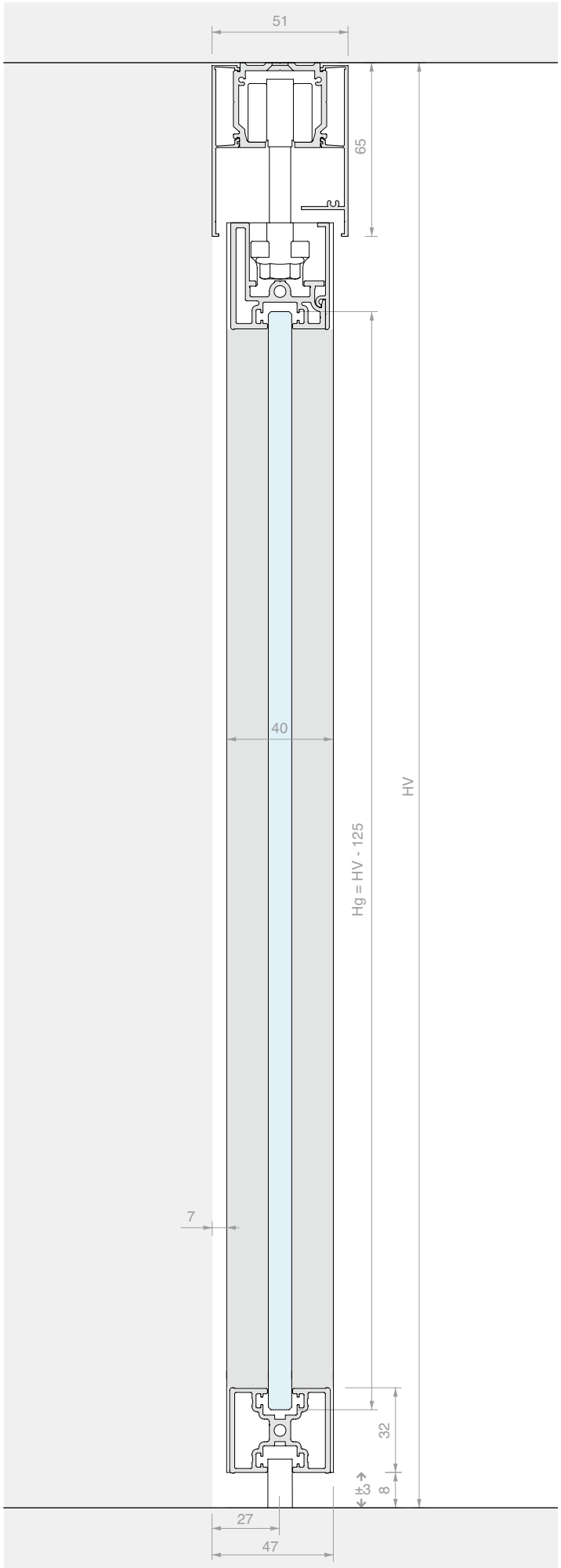

LV




LV
Lg = LV + 16
LA = LV + 50



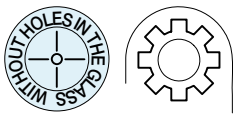

LV
25
25


51
65
40
HV
Hg = HV - 125
7
32
±3
8
27
47

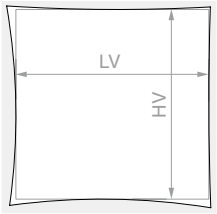
LIGHT

SLIDING DOOR KIT WITH FRAME, CEILING FIXING
DOUBLE DOOR, SYNCHRONISED

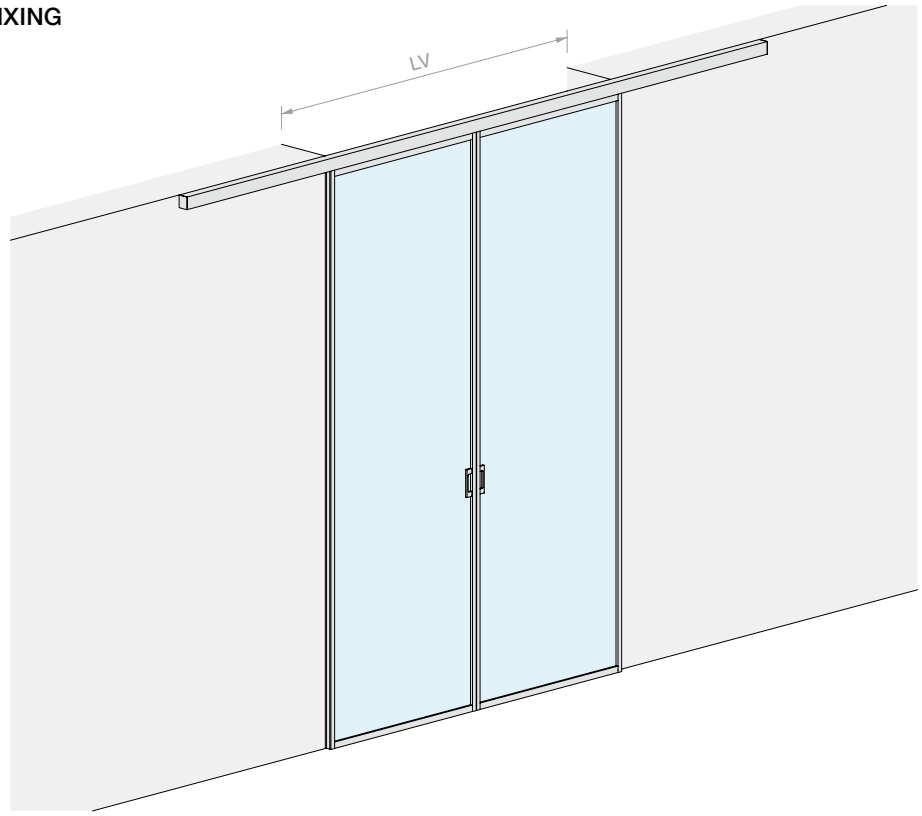
Material: Aluminium
Finish: /6 /88 /97



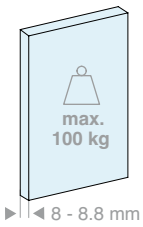
DOOR OPENING SIZE



HV max: **3000** mm



DOOR PANEL PANE



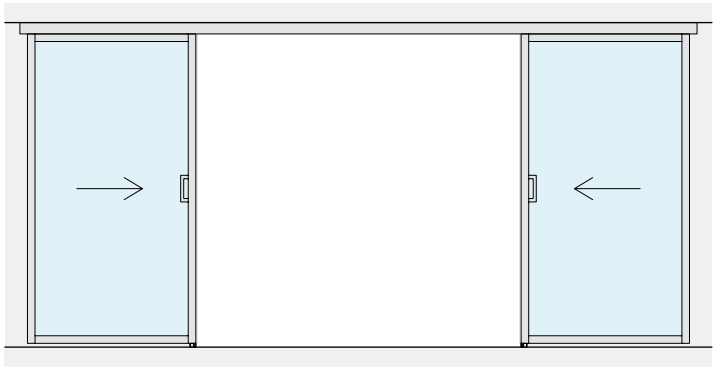
Kit comprising:

Art.	Description	Qty
LMINT-PGUA30.100	Sliding door panel kit with gasket	2 Pcs
LM21.400	Ceiling fixing track	1 Pc
LMCA065.400	Open cover for track	1 Pc
LMCC065.400	Closed cover for track	1 Pc
LM64051TP33	Finishing cap	2 Pcs
057.3073.071	End stop without buffer	4 Pcs
LMSIN-2AC11	Synchronism kit for 2 in-line door panels	1 Pc
HAND32140VHB	Adhesive handle	4 Pcs

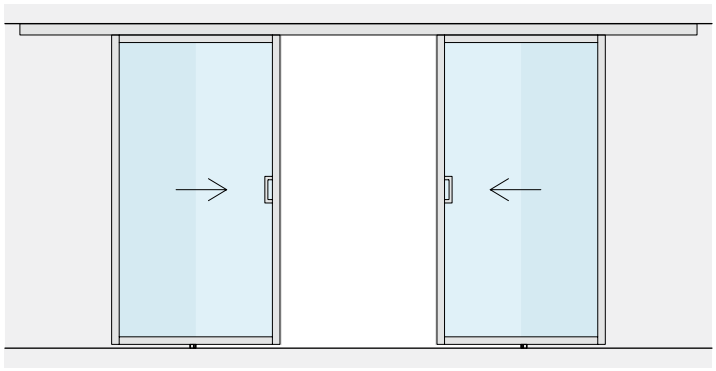
Optional

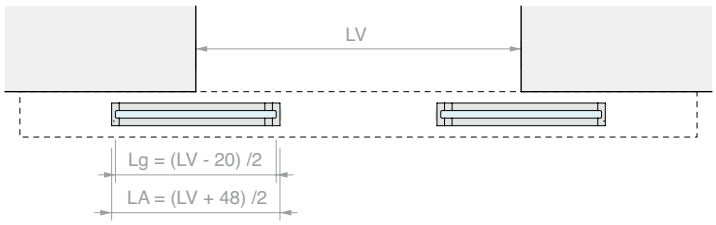
042.3102.072	Softbreak damper, 20-60 kg	2 Pcs
042.3102.071	Softbreak damper, 61-100 kg	2 Pcs

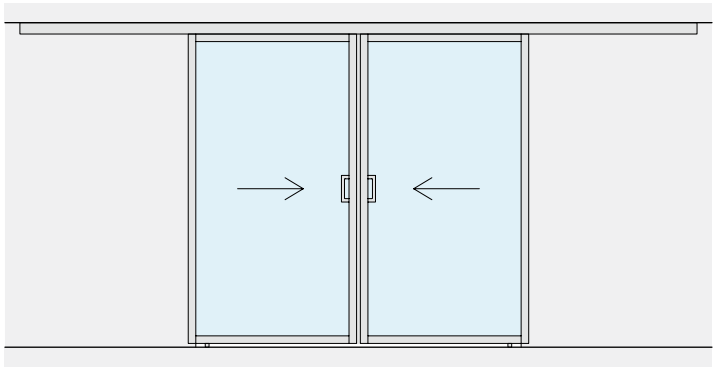
Art.	LV max	Qty
LMT6511C.400	**1970** mm	1 Pc

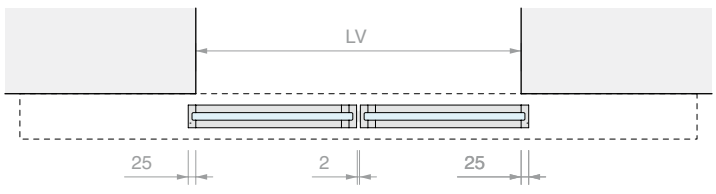


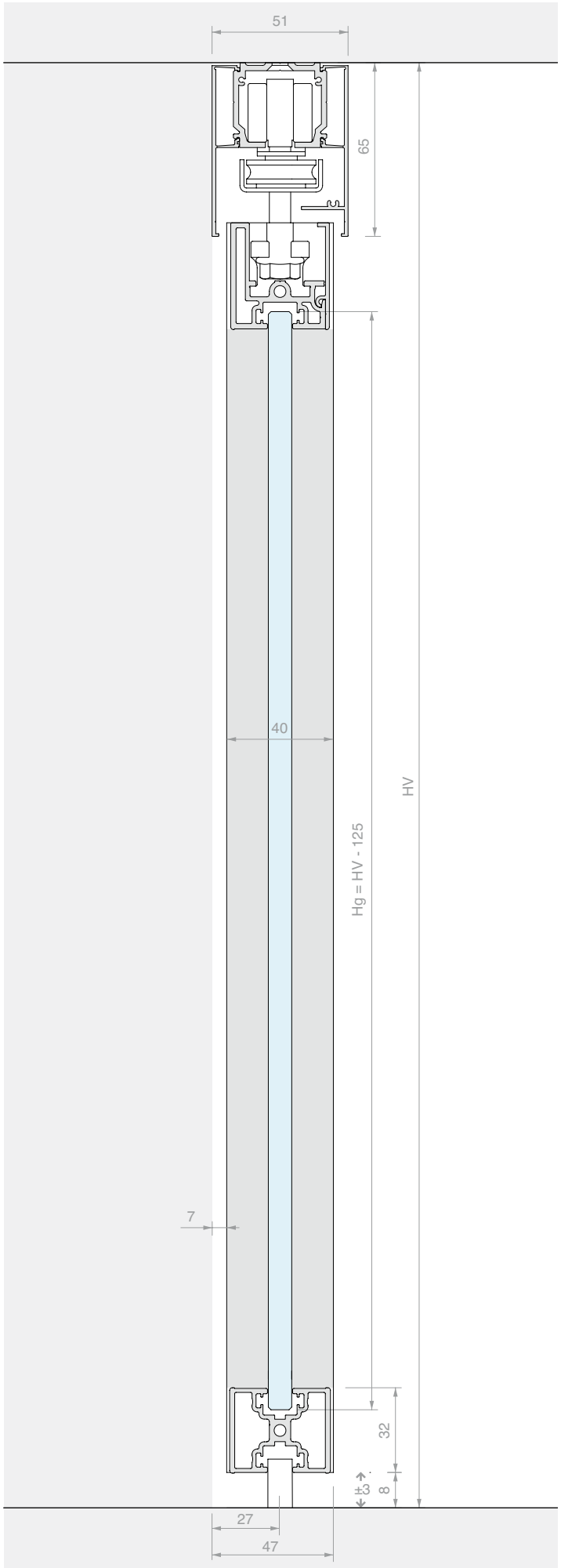
LV




LV
Lg = (LV - 20) /2
LA = (LV + 48) /2

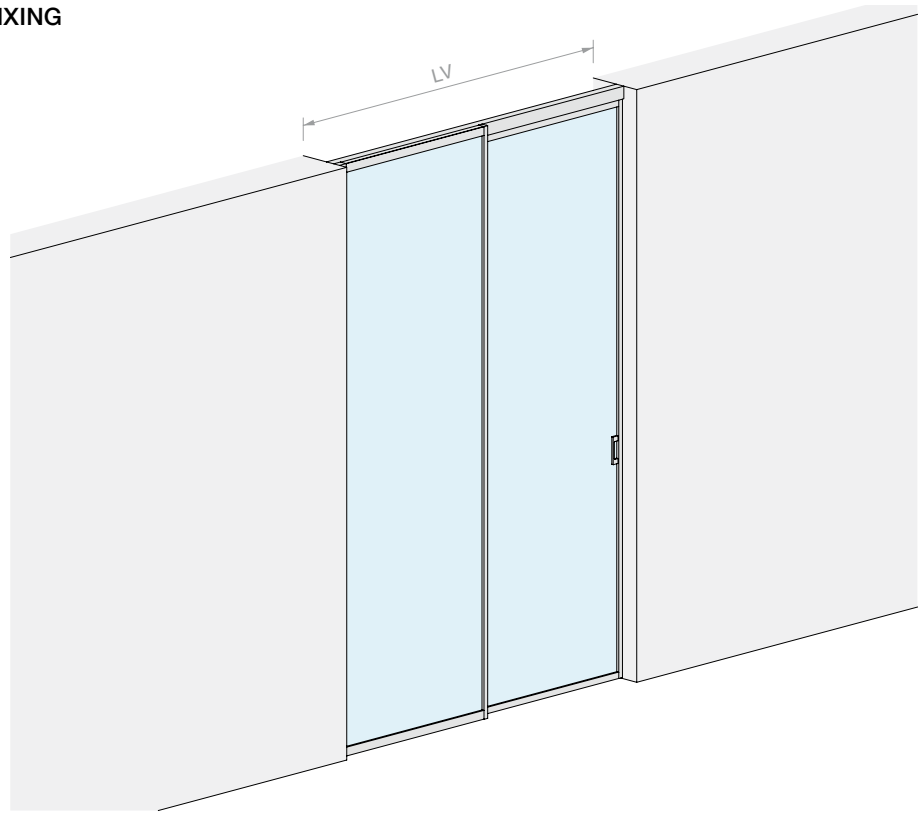



LV
25
2
25

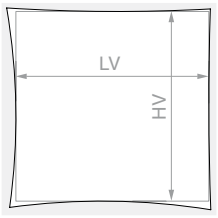

51
65
40
HV
Hg = HV - 125
7
32
8
±3
27
47

SLIDING DOOR KIT WITH FRAME, CEILING FIXING
SINGLE DOOR AND FIXED GLASS

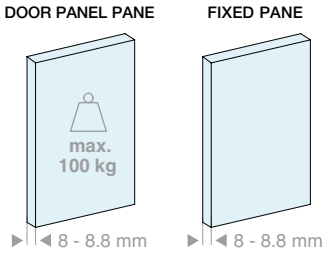
Material: Aluminium
Finish: /6 /88 /97

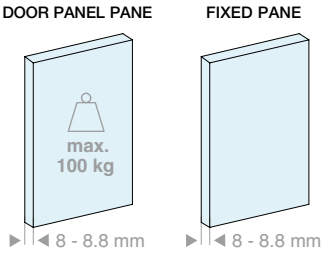


DOOR OPENING SIZE



HV max: **3000** mm





Kit comprising:

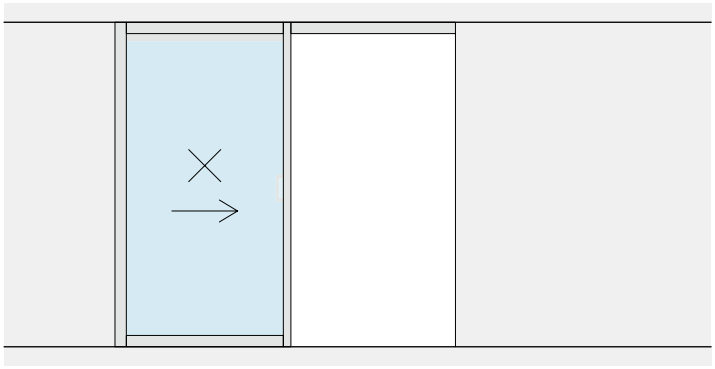
Art.	Description	Qty
LMINT-PCOV30.100	Sliding door panel kit with cover	1 Pc
LMINT-VFIX30.100	Framed fixed glass kit	1 Pc
LM21.200	Ceiling fixing track	1 Pc
FOU1013.30	U profile	1 Pc
LMCA065.200	Open cover for track	1 Pc
LMCC065.200	Closed cover for track	1 Pc
057.3073.072	End stop with buffer	2 Pcs
LMINT-GT915	Floor guide	1 Pc
HAND32140VHB	Adhesive handle	2 Pcs
Optional		
042.3102.072	Softbreak damper, 20-60 kg	1 Pc
042.3102.071	Softbreak damper, 61-100 kg	1 Pc

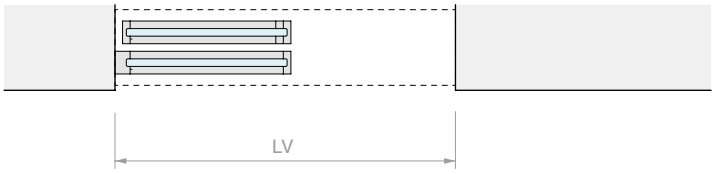
Kit comprising:

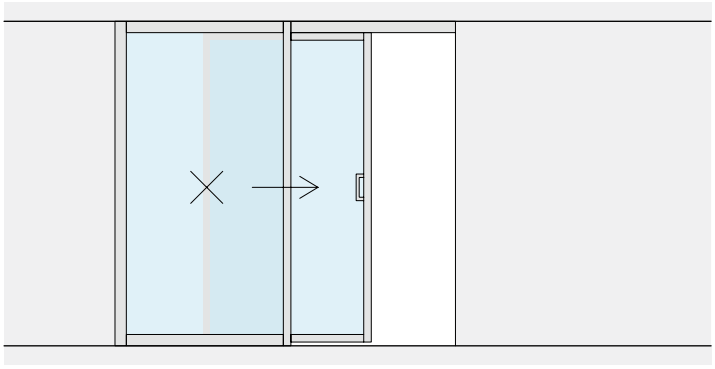
Art.	Description	Qty
LMINT-PCOV30.150	Sliding door panel kit with cover	1 Pc
LMINT-VFIX30.150	Framed fixed glass kit	1 Pc
LM21.300	Ceiling fixing track	1 Pc
FOU1013.30	U profile	1 Pc
LMCA065.300	Open cover for track	1 Pc
LMCC065.300	Closed cover for track	1 Pc
057.3073.072	End stop with buffer	2 Pcs
LMINT-GT915	Floor guide	1 Pc
HAND32140VHB	Adhesive handle	2 Pcs
Optional		
042.3102.072	Softbreak damper, 20-60 kg	1 Pc
042.3102.071	Softbreak damper, 61-100 kg	1 Pc

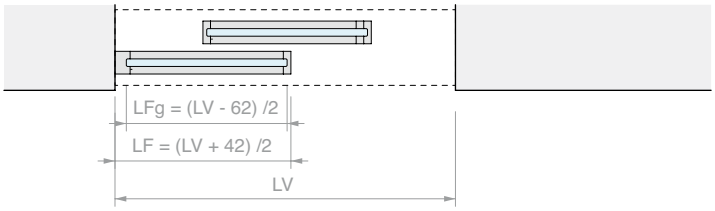
Art.	LV max	Qty
LMT6511F.200	**2000** mm	1 Pc

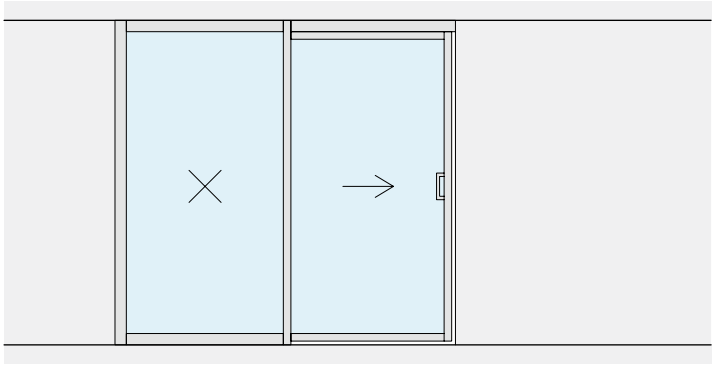
Art.	LV max	Qty
LMT6511F.300	**3000** mm	1 Pc

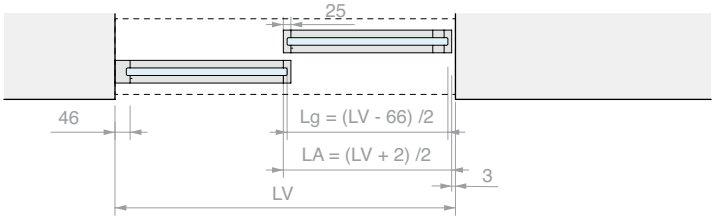


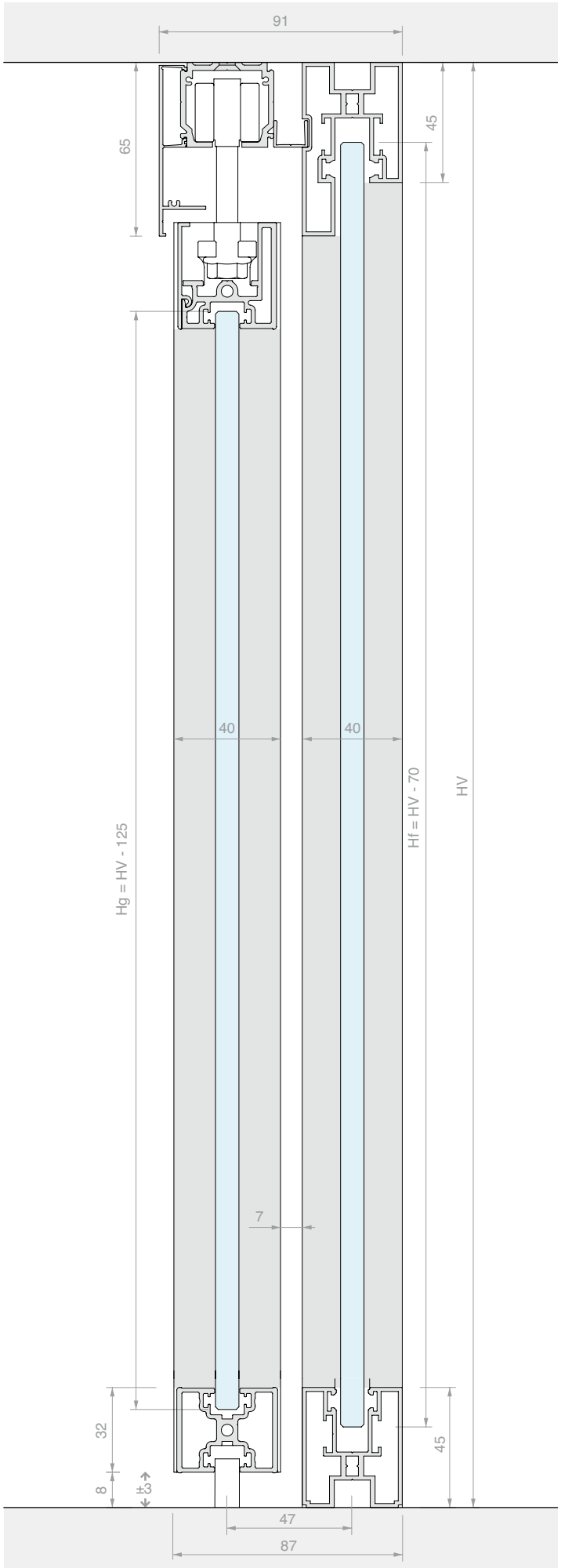

LV




LFg = (LV - 62) /2
LF = (LV + 42) /2
LV

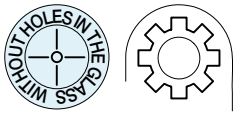



25
46
Lg = (LV - 66) /2
LA = (LV + 2) /2
3
LV

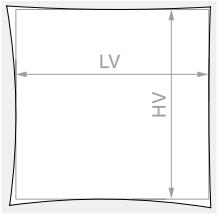

91
65
45
40
40
Hg = HV - 125
Hf = HV - 70
HV
7
32
8
±3
45
47
87

SLIDING DOOR KIT WITH FRAME, CEILING FIXING
SYNCHRONISED DOUBLE DOOR AND DOUBLE FIXED GLASS

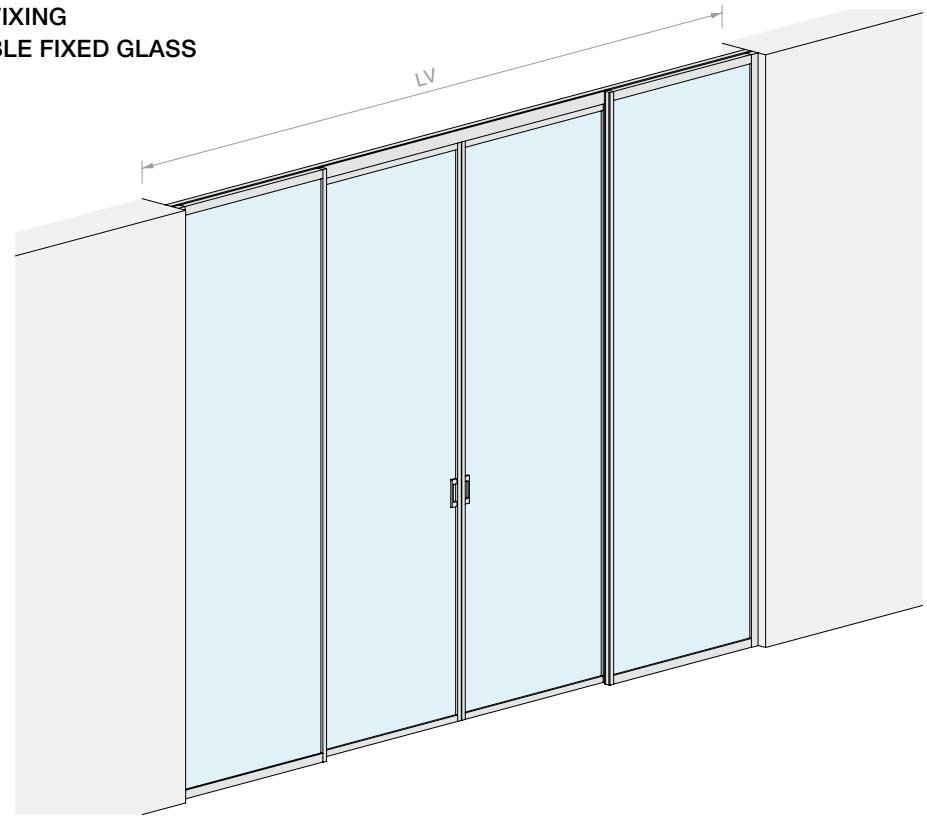
Material: Aluminium
Finish: /6 /88 /97

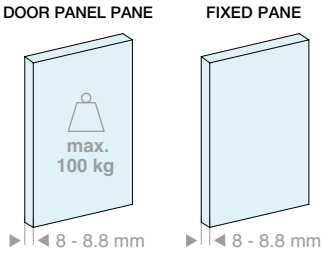


DOOR OPENING SIZE



HV max: **3000** mm





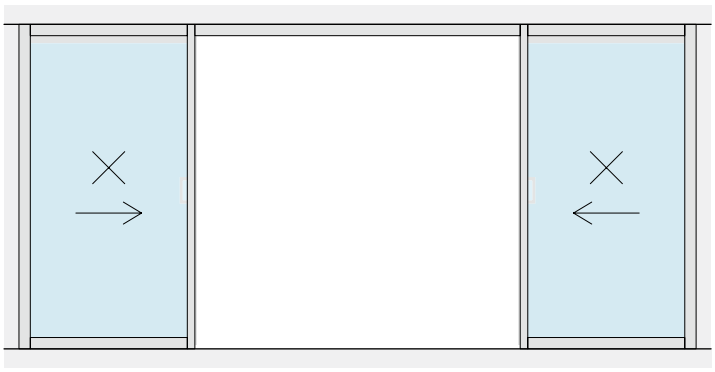
Kit comprising:

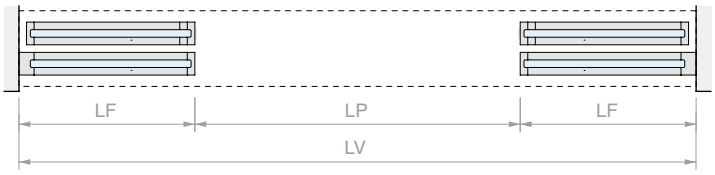
Art.	Description	Qty
LMINT-PGUA30.100	Sliding door panel kit with gasket	2 Pcs
LMINT-VFIX30.100	Framed fixed glass kit	2 Pcs
LM21.400	Ceiling fixing track	1 Pc
FOU1013.30	U profile	2 Pcs
LMCA065.400	Open cover for track	2 Pcs
057.3073.071	End stop without buffer	4 Pcs
LMSIN-2AC11	Synchronism kit for 2 in-line door panels	1 Pc
HAND32140VHB	Adhesive handle	4 Pcs

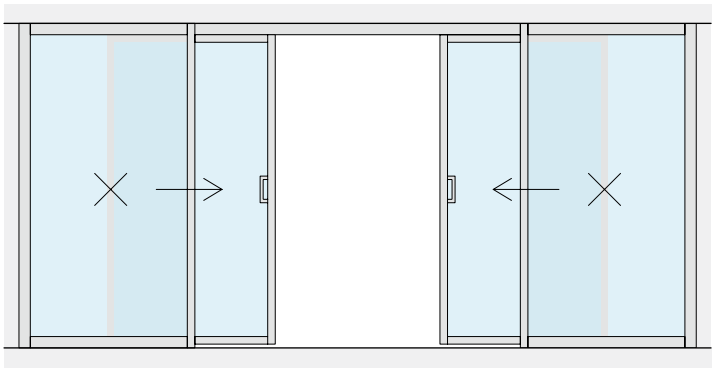
Optional

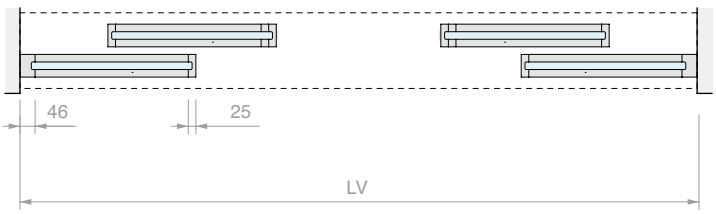
042.3102.072	Softbreak damper, 20-60 kg	2 Pcs
042.3102.071	Softbreak damper, 61-100 kg	2 Pcs

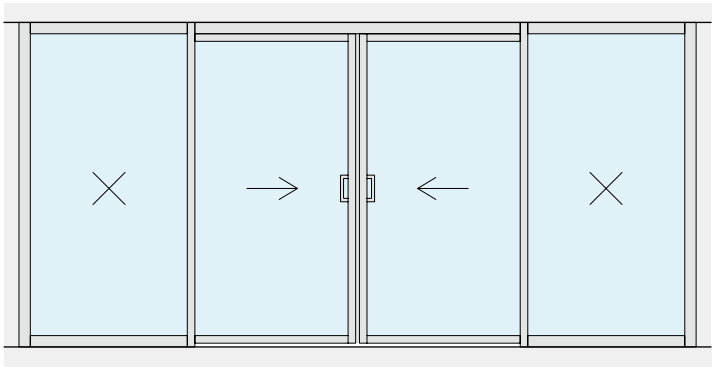
Art.	LV max	Qty
LMT6511CF.400	**4000** mm	1 Pc

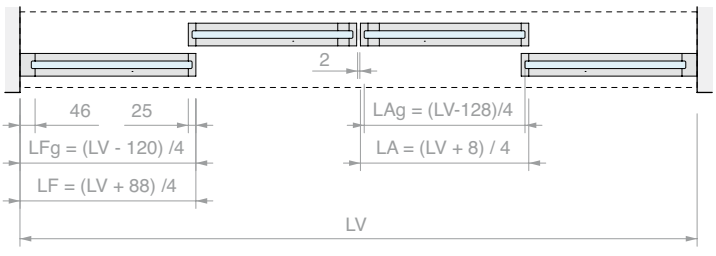


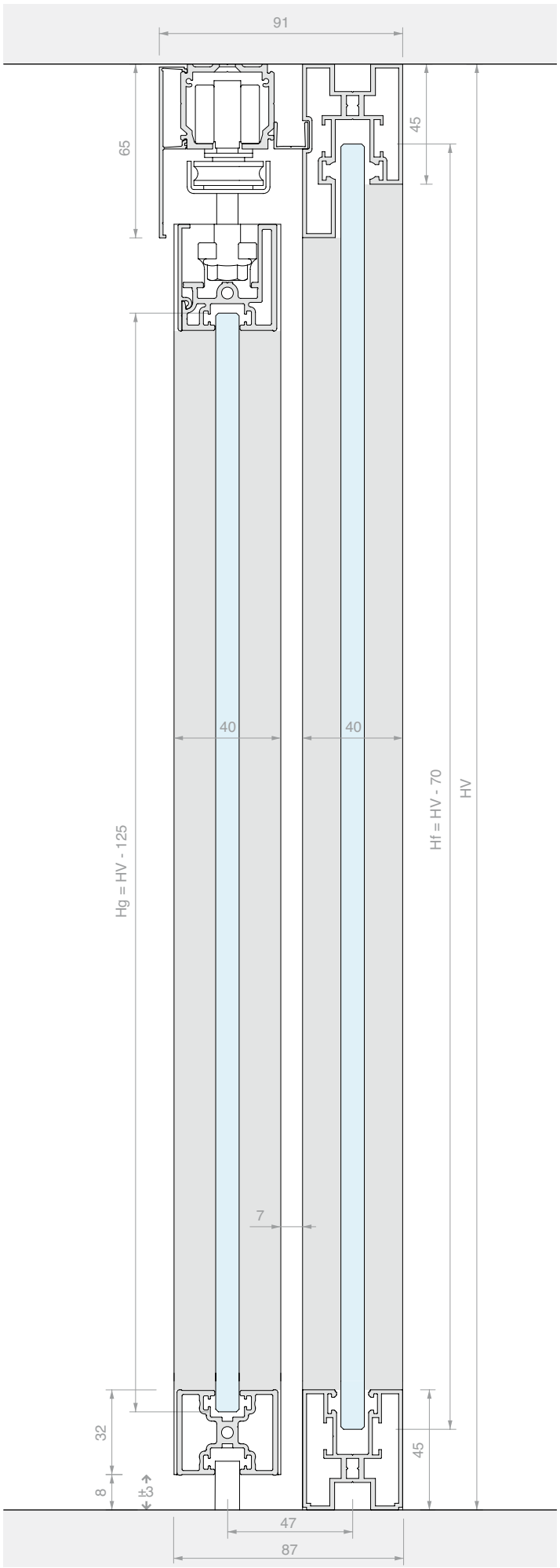

LF
LP
LF
LV




46
25
LV

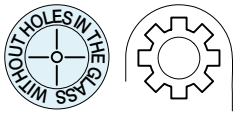



2
46
25
LFg = (LV - 120) /4
LF = (LV + 88) /4
LAg = (LV-128)/4
LA = (LV + 8) / 4
LV

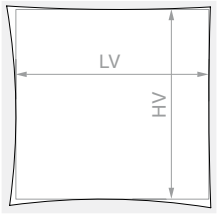

91
65
45
40
40
Hg = HV - 125
Hf = HV - 70
HV
7
32
45
8
±3
47
87

SLIDING DOOR KIT WITH FRAME, CEILING FIXING
DOUBLE DRAGGING DOOR WITH SYNCHRONISM

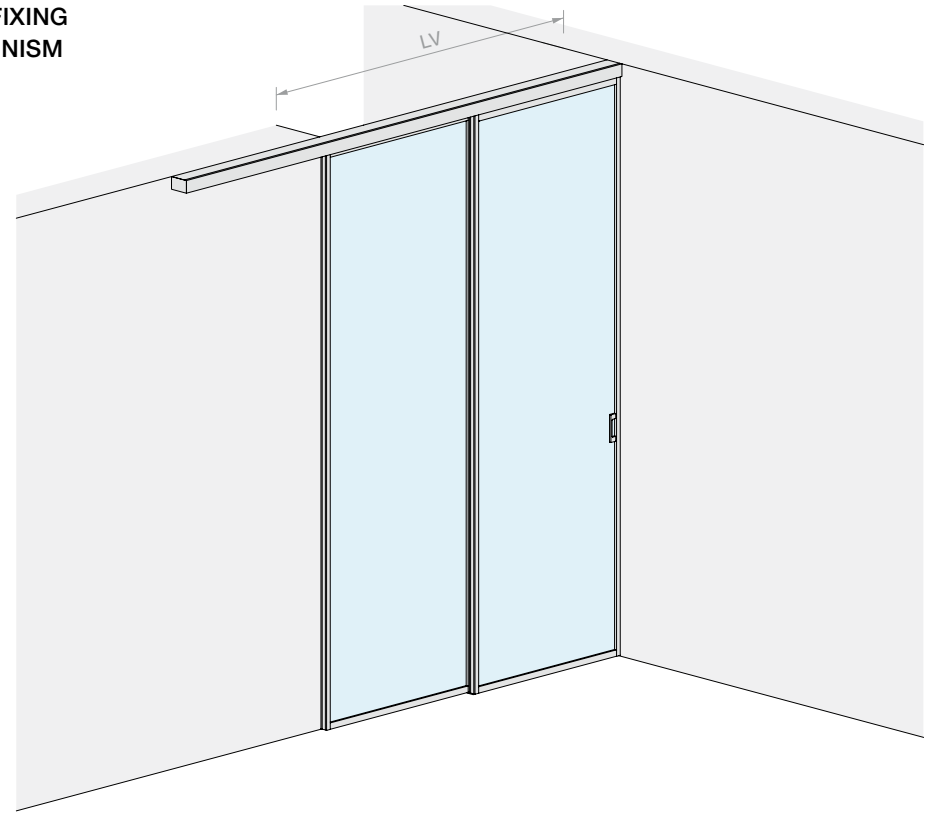
Material: Aluminium
Finish: /6 /88 /97



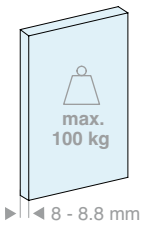
DOOR OPENING SIZE



HV max: **3000** mm



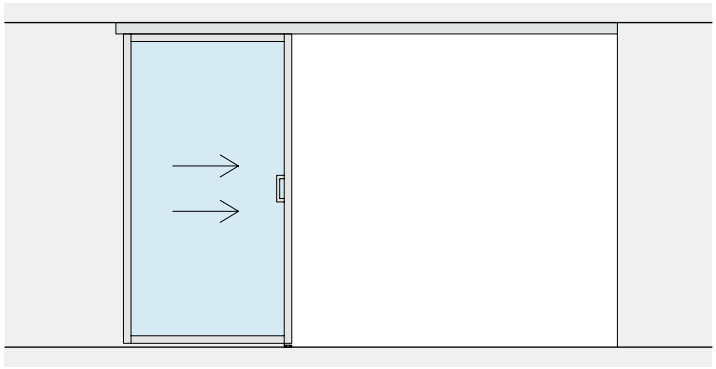
DOOR PANEL PANE

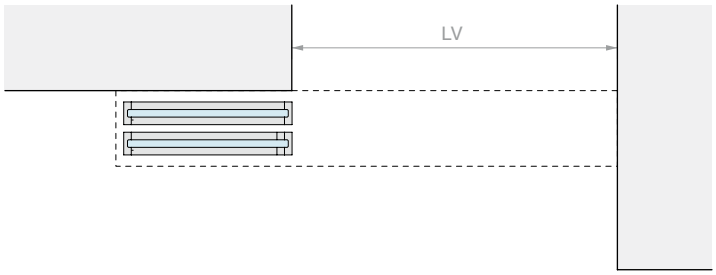


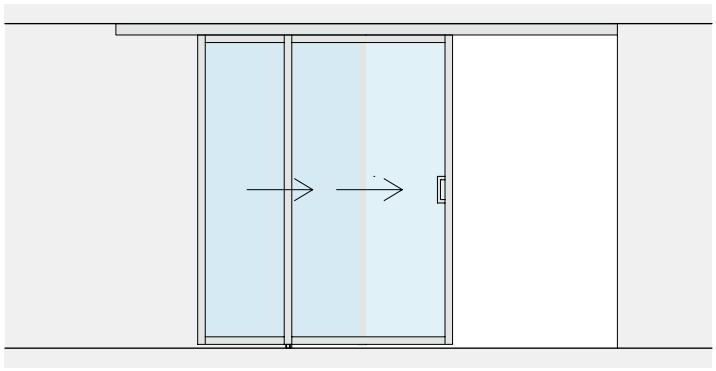
Kit comprising:

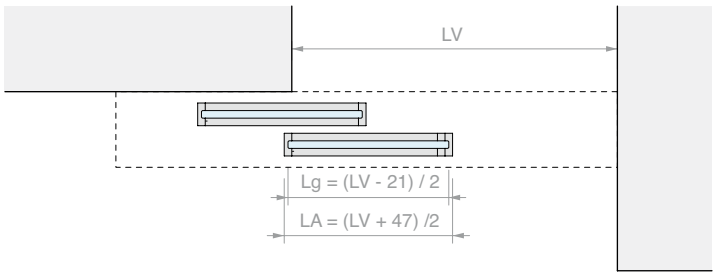
Art.	Description	Qty
LMINT-PCOV30.100	Sliding door panel kit with cover	1 Pc
LMINT-PGUA30.100	Sliding door panel kit with gasket	1 Pc
LM2V082.300	2-way ceiling fixing track	1 Pc
LMCA065.300	Open cover for track	2 Pcs
LM64098TP33	Finishing cap	2 Pcs
057.3073.072	End stop with buffer	2 Pcs
057.3073.071	End stop without buffer	2 Pcs
LMSIN-2AT21	Synchronism kit for 2 dragging doors	1 Pc
HAND32140VHB	Adhesive handle	2 Pcs
Optional		
042.3102.071	Softbreak damper, for panels from 40 to 65 kg	1 or 2 Pcs

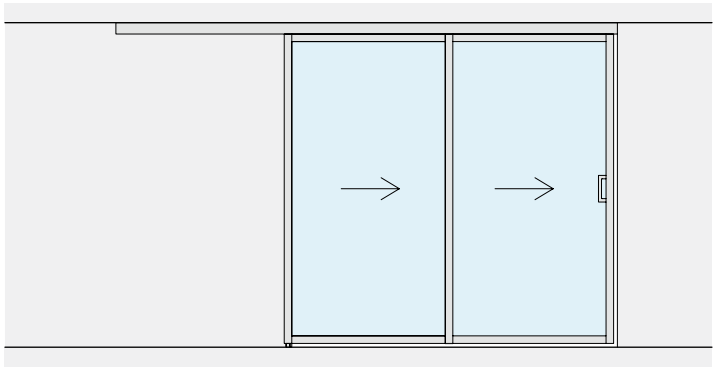
Art.	LV max	Qty
LMT6512.300	**1975** mm	1 Pc

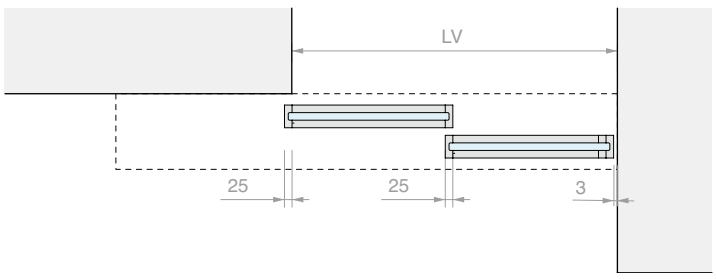


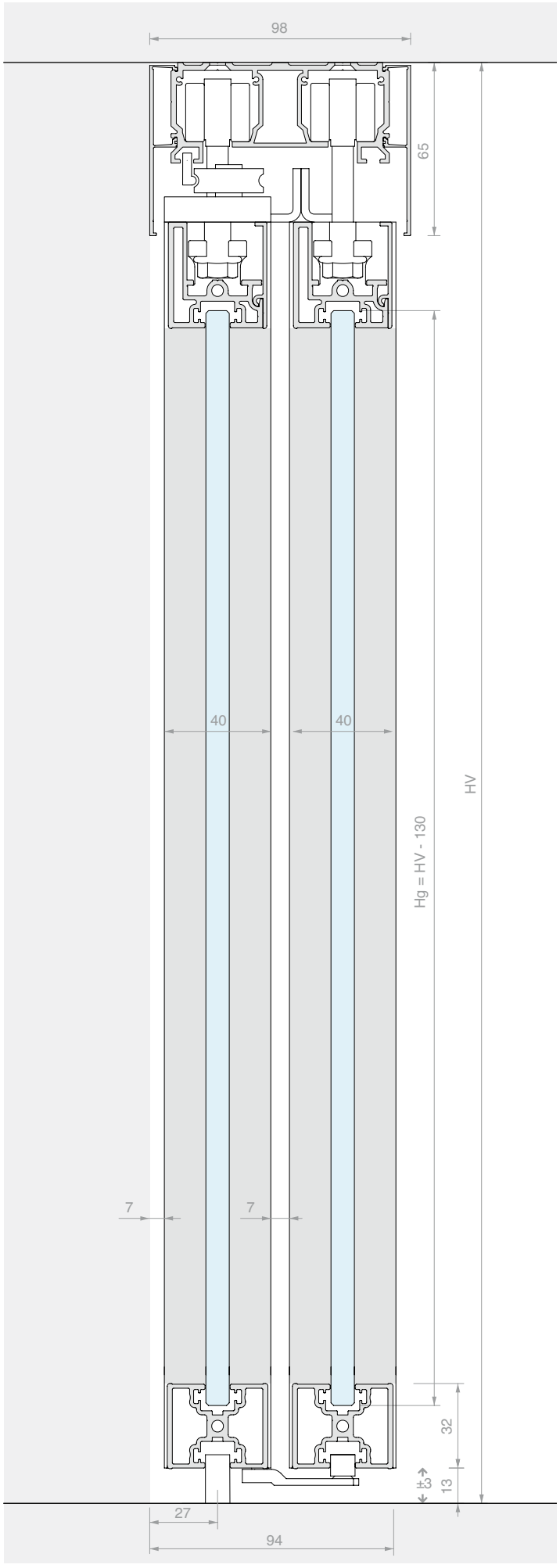

LV




LV
Lg = (LV - 21) / 2
LA = (LV + 47) /2

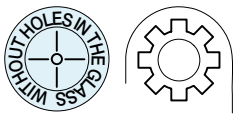


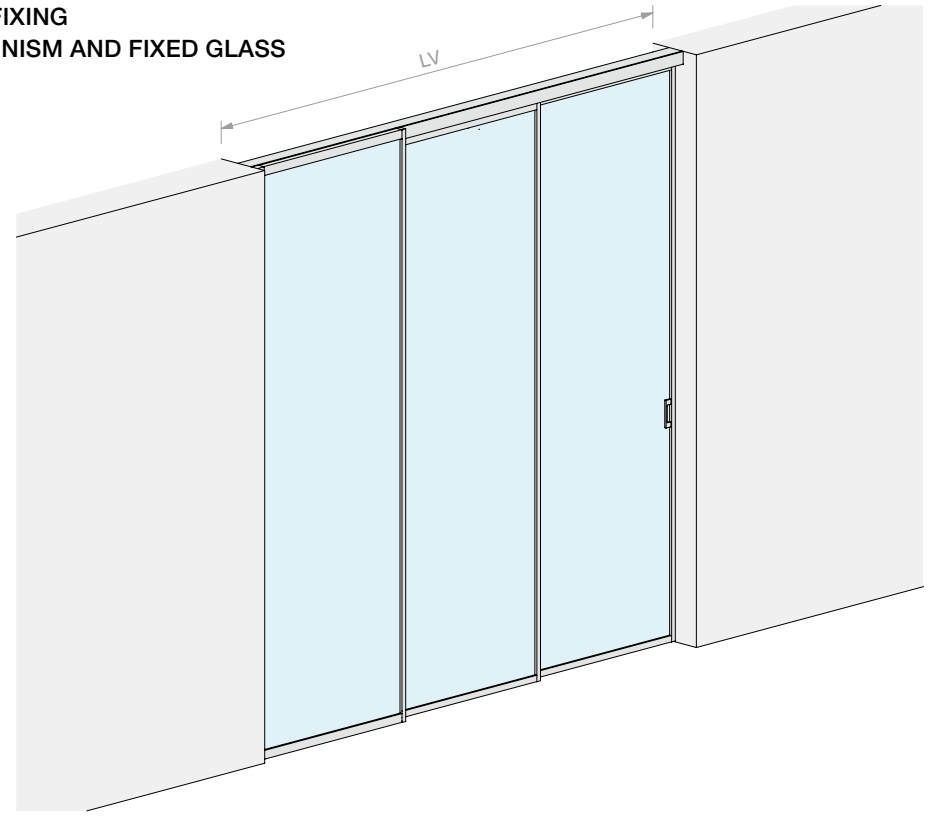

LV
25
25
3


98
65
40
40
HV
Hg = HV - 130
7
7
32
13
3
27
94

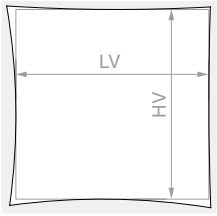
SLIDING DOOR KIT WITH FRAME, CEILING FIXING
DOUBLE DRAGGING DOOR WITH SYNCHRONISM AND FIXED GLASS

Material: Aluminium
Finish: /6 /88 /97

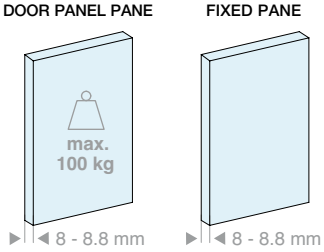




DOOR OPENING SIZE



HV max: **3000** mm



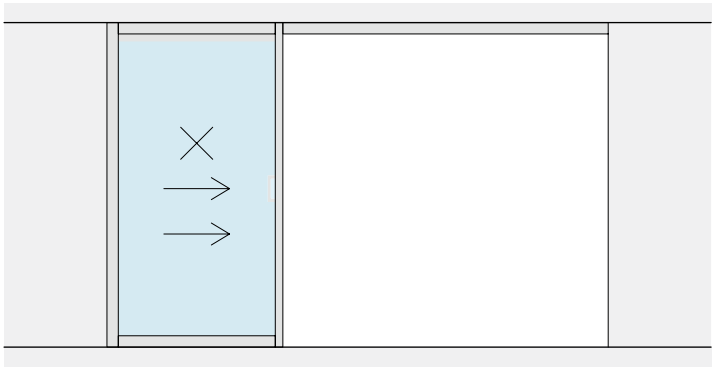
Kit comprising:

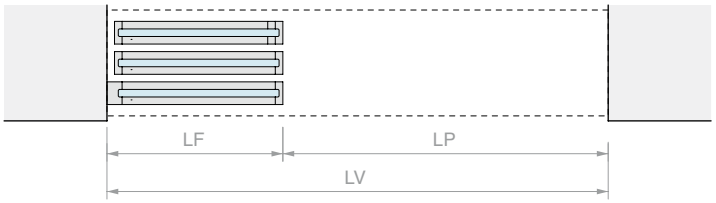
Art.	Description	Qty
LMINT-PCOV30.100	Sliding door panel kit with cover	1 Pc
LMINT-PGUA30.100	Sliding door panel kit with gasket	1 Pc
LMINT-VFIX30.100	Framed fixed glass kit	1 Pc
LM2V082.300	2-way ceiling fixing track	1 Pc
FOU1013.30	U profile	1 Pc
LMCA065.300	Open cover for track	2 Pcs
057.3073.072	End stop with buffer	2 Pcs
057.3073.071	End stop without buffer	2 Pcs
LMSIN-2AT21	Synchronism kit for 2 door panels, lead & follower	1 Pc
HAND32140VHB	Adhesive handle	2 Pcs

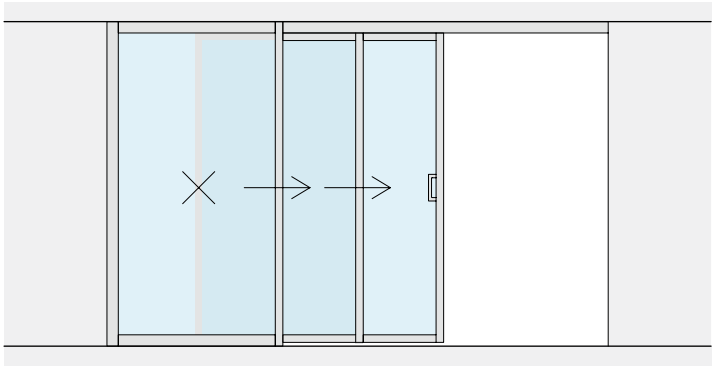
Optional

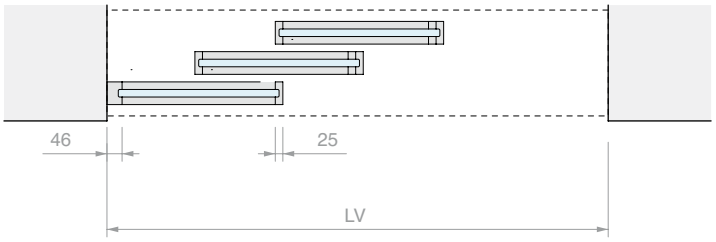
042.3102.071	Softbreak damper, for panels from 40 to 65 kg	1 or 2 Pcs

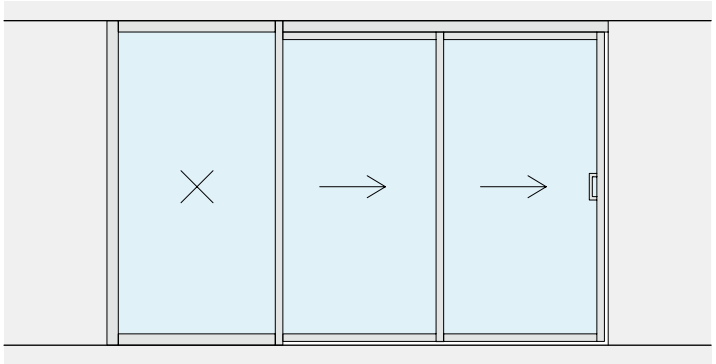
Art.	LV max	Qty
LMT6512F.300	**3000** mm	1 Pc

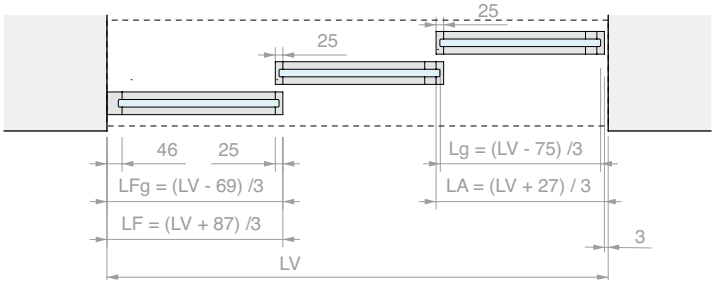


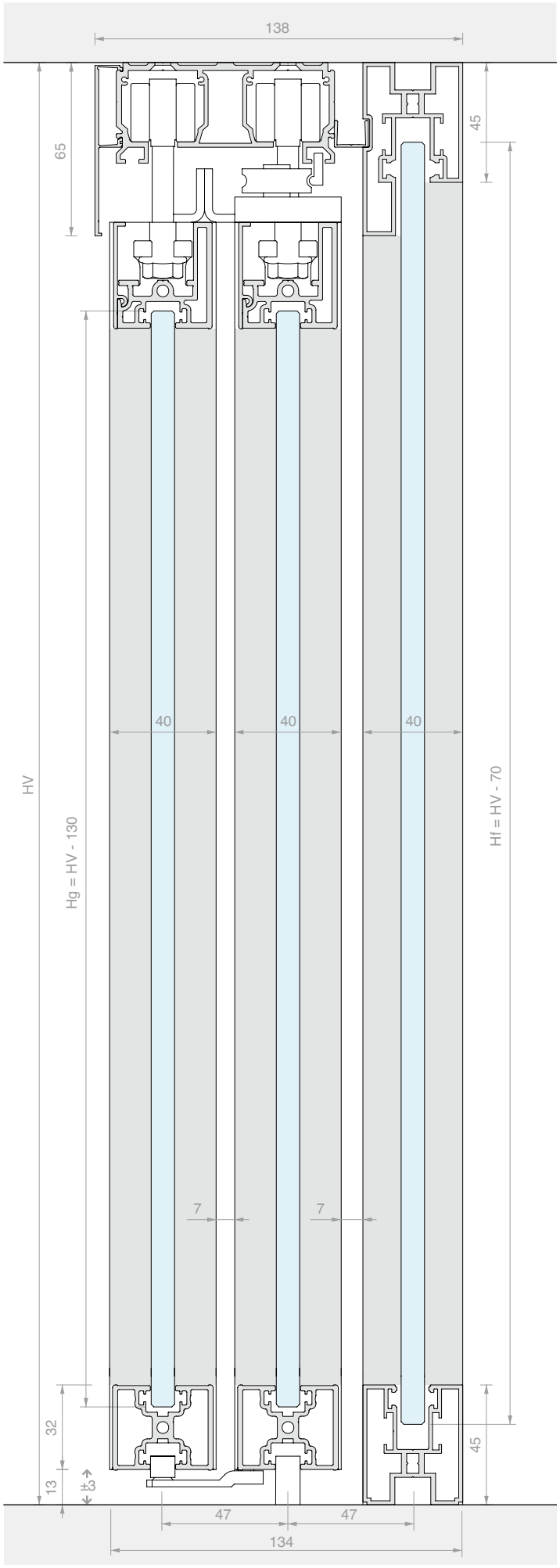

LF
LP
LV




46
25
LV

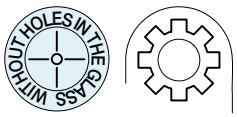



25
25
46
25
LFg = (LV - 69) /3
LF = (LV + 87) /3
Lg = (LV - 75) /3
LA = (LV + 27) / 3
3
LV

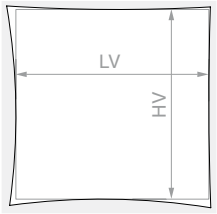

138
65
45
HV
Hg = HV - 130
Hf = HV - 70
40
40
40
7
7
32
13
3
45
47
47
134

SLIDING DOOR KIT WITH FRAME, CEILING FIXING
TRIPLE DRAGGING DOOR

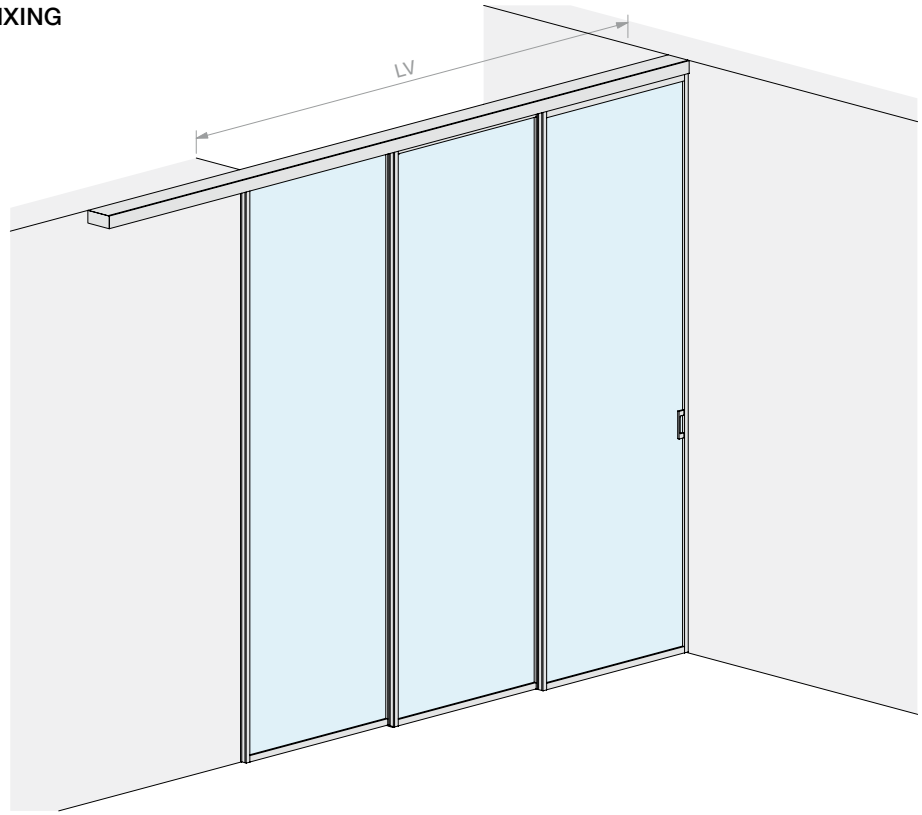
Material: Aluminium
Finish: /6 /88 /97



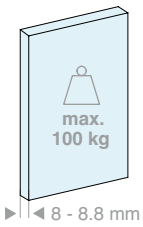
DOOR OPENING SIZE



HV max: **3000** mm



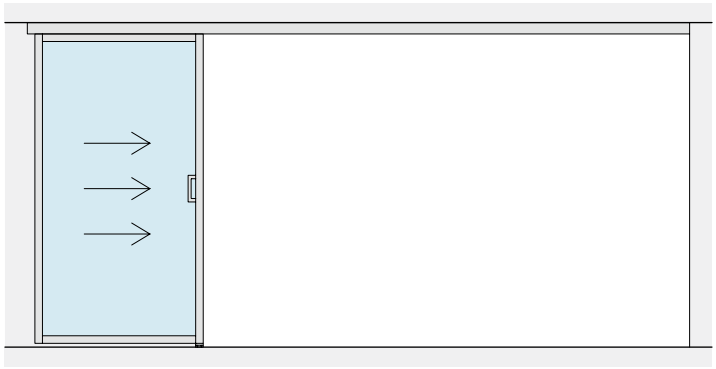
DOOR PANEL PANE



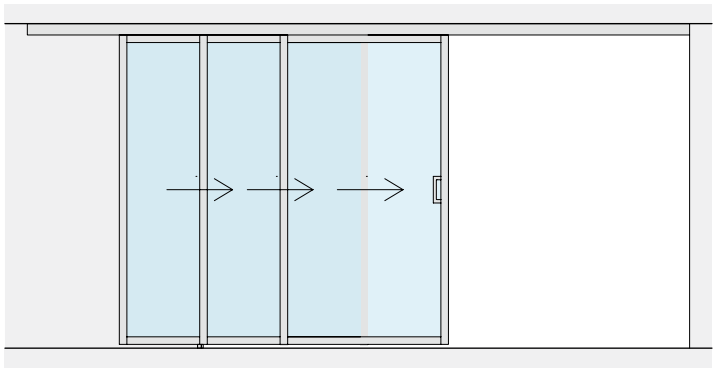
Kit comprising:

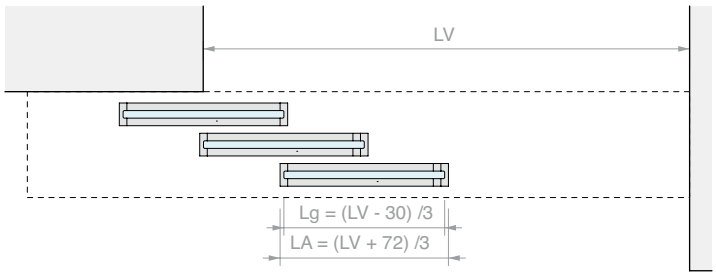
Art.	Description	Qty
LMINT-PCOV30.100	Sliding door panel kit with cover	2 Pcs
LMINT-PGUA30.100	Sliding door panel kit with gasket	1 Pc
LM3V129.400	3-way ceiling fixing track	1 Pc
LMCA065.400	Open cover for track	2 Pcs
LM64145TP33	Finishing cap	2 Pcs
057.3073.072	End stop with buffer	2 Pcs
057.3073.071	End stop without buffer	4 Pcs
LMSIN-3AT31	Synchronism kit for 3 dragging doors	1 Pc
HAND32140VHB	Adhesive handle	2 Pcs
Optional		
042.3102.071	Softbreak damper, for panels from 30 to 55 kg	1 or 2 Pcs

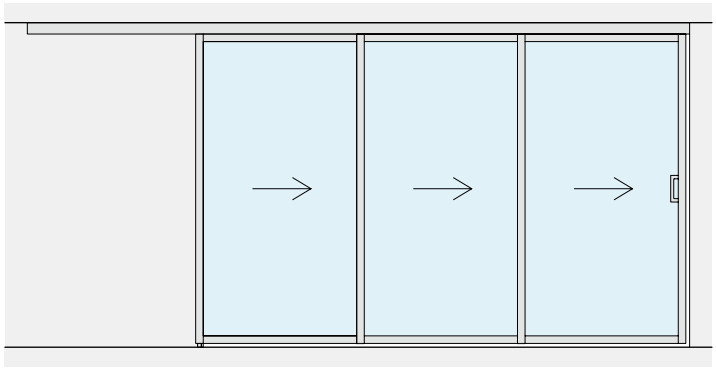
Art.	LV max	Qty
LMT6513.400	**2975** mm	1 Pc

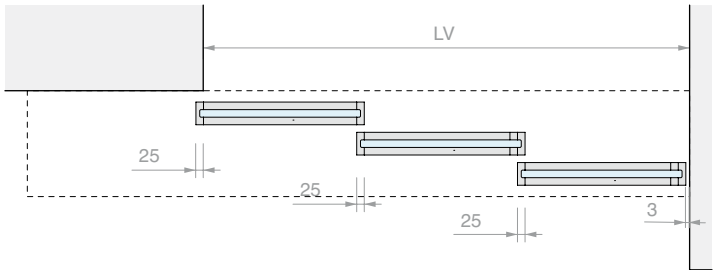


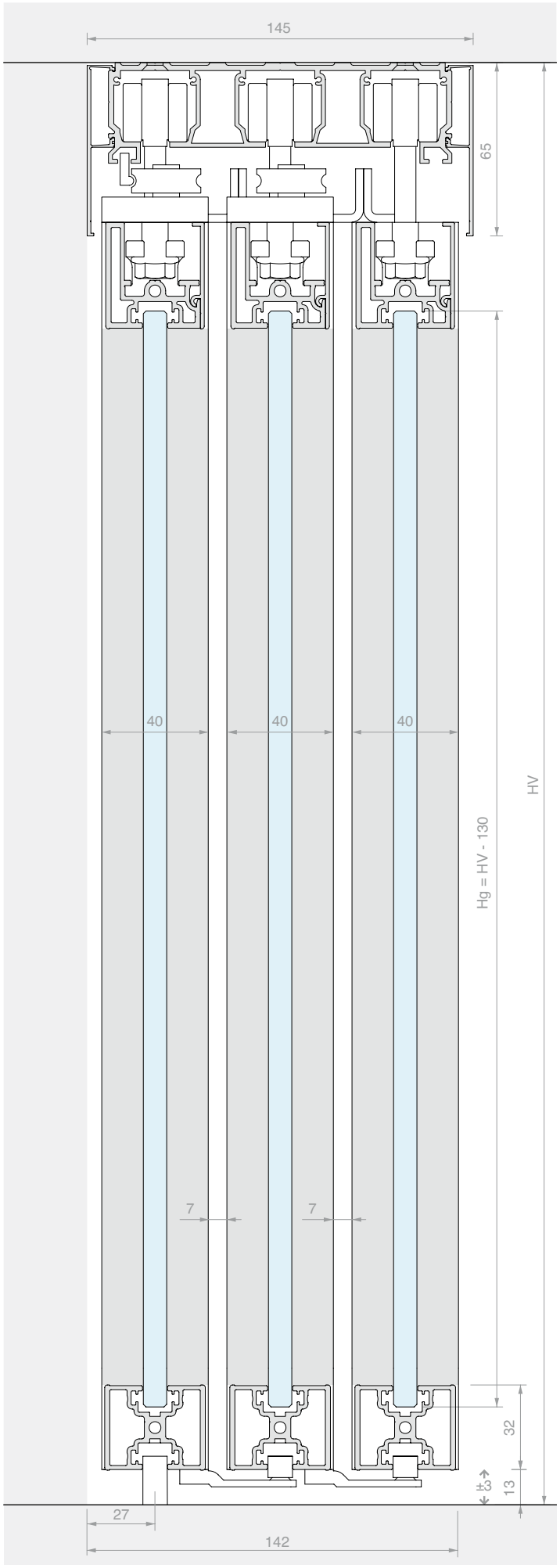
LV




LV
Lg = (LV - 30) /3
LA = (LV + 72) /3

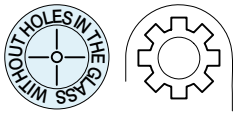



LV
25
25
25
3

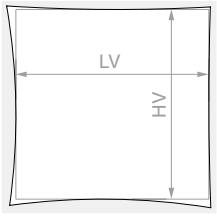

145
65
40
40
40
HV
Hg = HV - 130
7
7
32
13
±3
27
142

SLIDING DOOR KIT WITH FRAME, CEILING FIXING TRIPLE DRAGGING DOOR AND FIXED GLASS

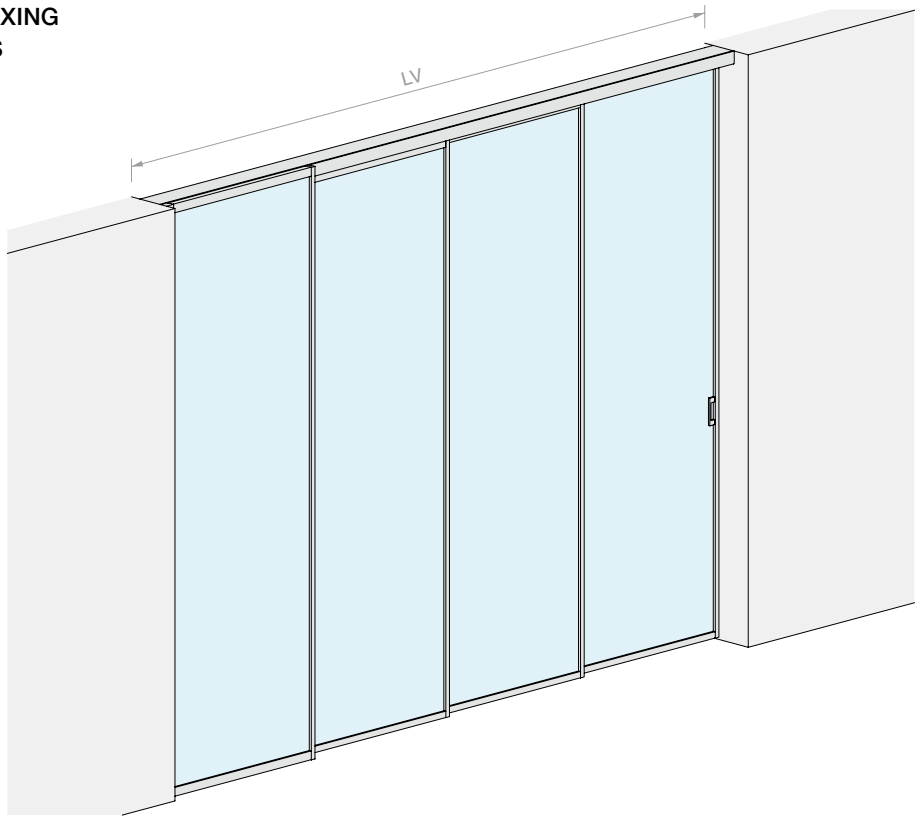
Material: Aluminium
Finish: /6 /88 /97

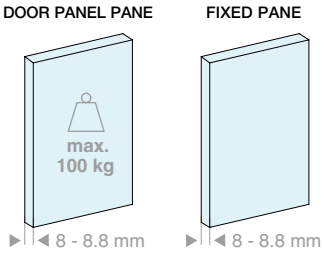


DOOR OPENING SIZE



HV max: **3000** mm





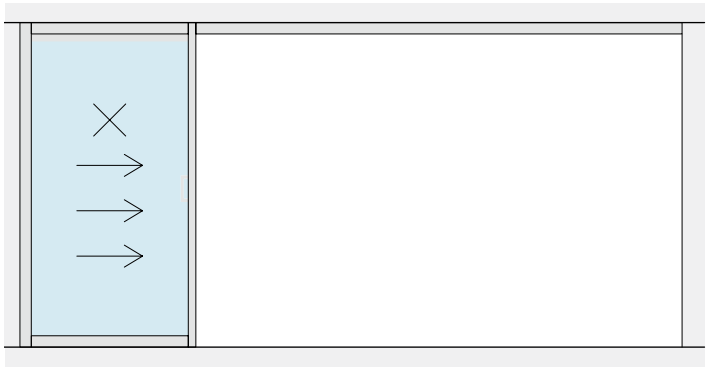
Kit comprising:

Art.	Description	Qty
LMINT-PCOV30.100	Sliding door panel kit with cover	2 Pcs
LMINT-PGUA30.100	Sliding door panel kit with gasket	1 Pc
LMINT-VFIX30.100	Framed fixed glass kit	1 Pc
LM3V129.400	3-way ceiling fixing track	1 Pc
FOU1013.30	U profile	1 Pc
LMCA065.400	Open cover for track	2 Pcs
057.3073.072	End stop with buffer	2 Pcs
057.3073.071	End stop without buffer	4 Pcs
LMSIN-3AT31	Synchronism kit for 3 dragging doors	1 Pc
HAND32140VHB	Adhesive handle	2 Pcs

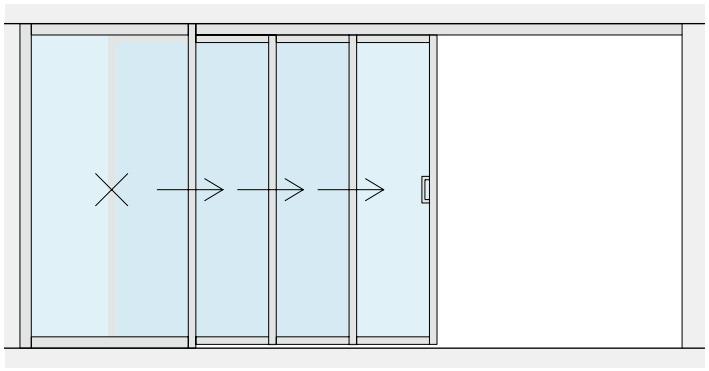
Optional

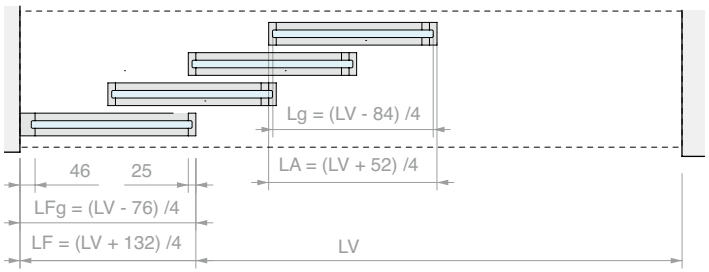
042.3102.071	Softbreak damper, for panels from 30 to 55 kg	1 or 2 Pcs

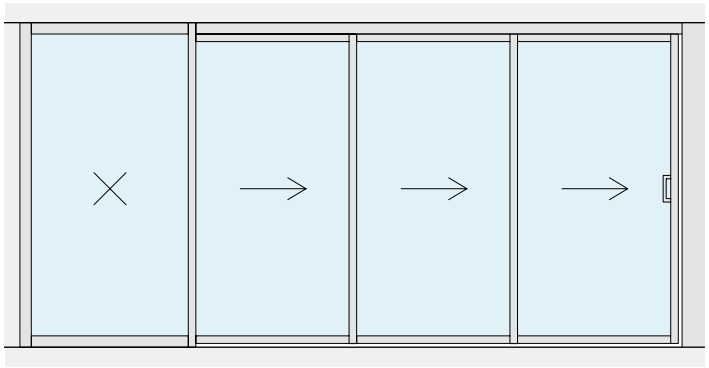
Art.	LV max	Qty
LMT6513F.400	**4000** mm	1 Pc

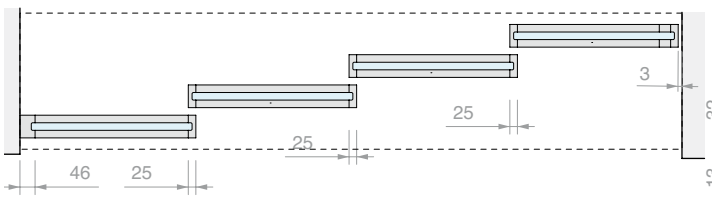


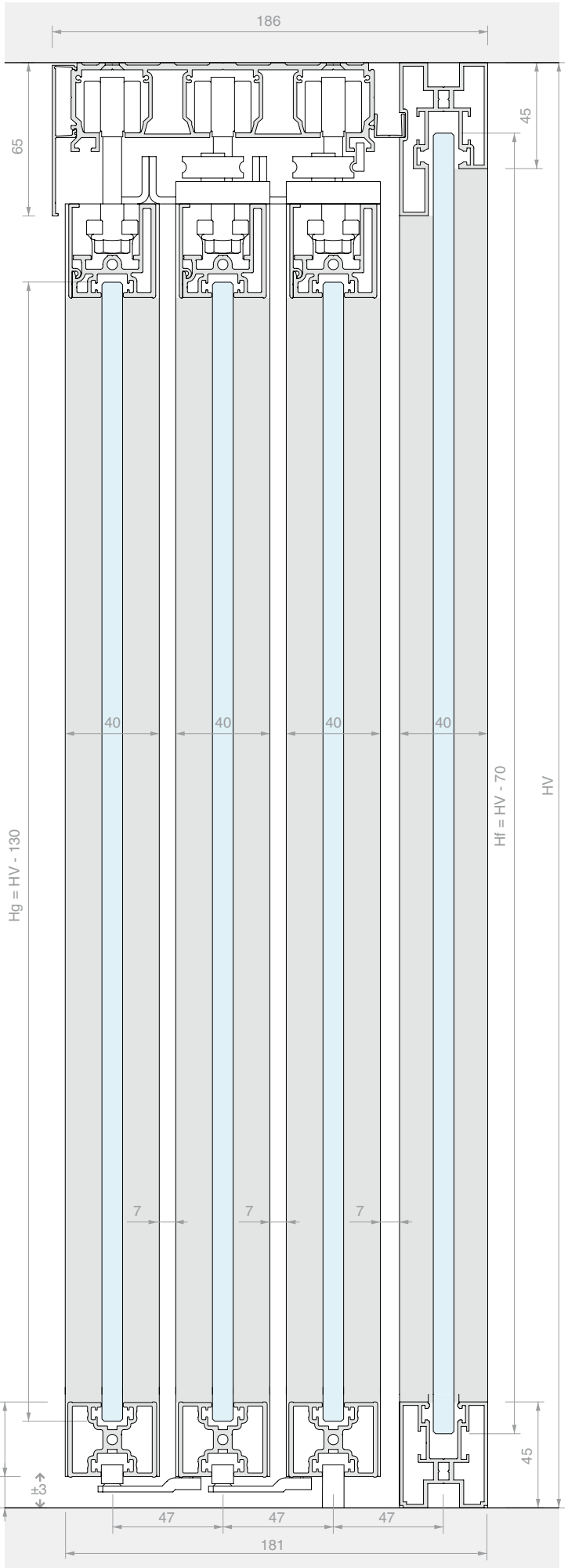
LF
LP




Lg = (LV - 84) /4
LA = (LV + 52) /4
46
25
LFg = (LV - 76) /4
LF = (LV + 132) /4
LV




3
25
25
46
25


186
65
45
40
40
40
40
Hg = HV - 130
Hf = HV - 70
HV
7
7
7
32
13
±3
45
47
47
47
181

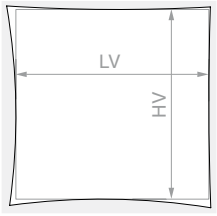
WHITE

SLIDING DOOR KIT WITH FRAME, WALL FIXING
SINGLE DOOR

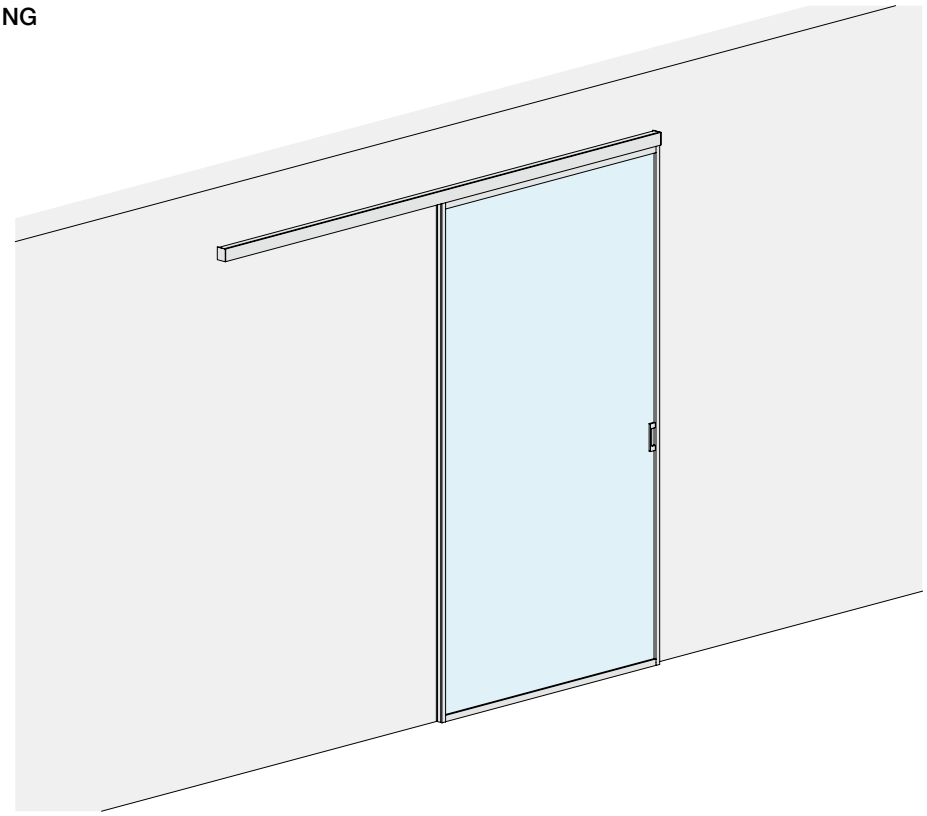
Material: Aluminium
Finish: /6 /88 /97

WITHOUT HOLES IN THE GLASS

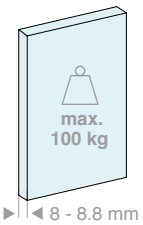
DOOR OPENING SIZE



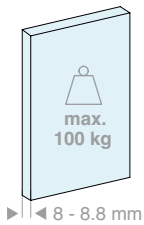
HV max: **3000** mm



DOOR PANEL PANE



DOOR PANEL PANE



Kit comprising:

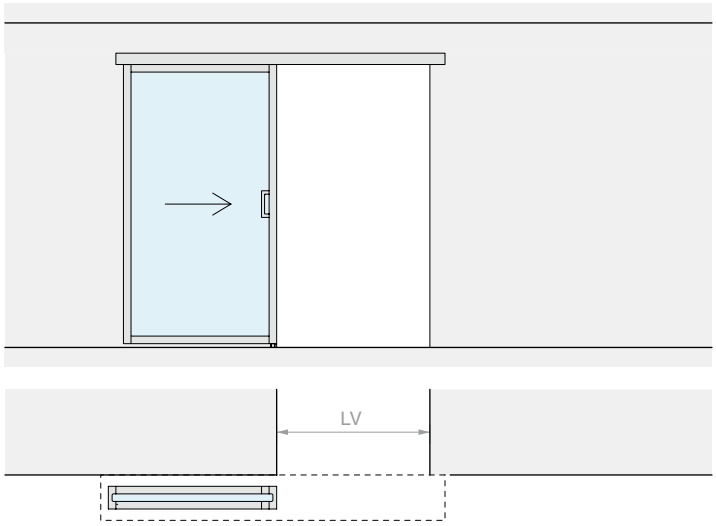
Art.	Description	Qty
LMINT-PCOV30.100	Sliding door panel kit with cover	1 Pc
LM04855.200	Wall fixing track	1 Pc
LMCC065.200	Open cover for track	1 Pc
LM64055TP33	Finishing cap	2 Pcs
057.3073.072	End stop with buffer	2 Pcs
LMINT-GT915	Floor guide	1 Pc
HAND32140VHB	Adhesive handle	2 Pcs
Optional		
042.3102.072	Softbreak damper, 20-60 kg	1 Pc
042.3102.071	Softbreak damper, 61-100 kg	1 Pc

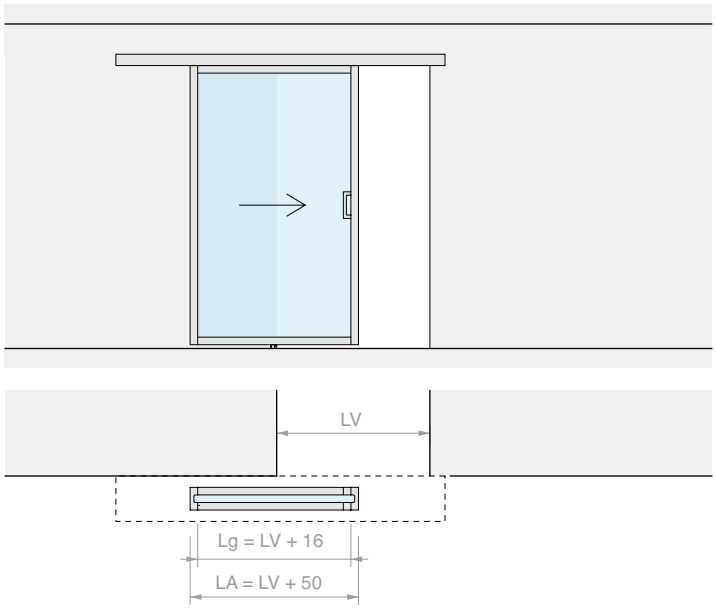
Kit comprising:

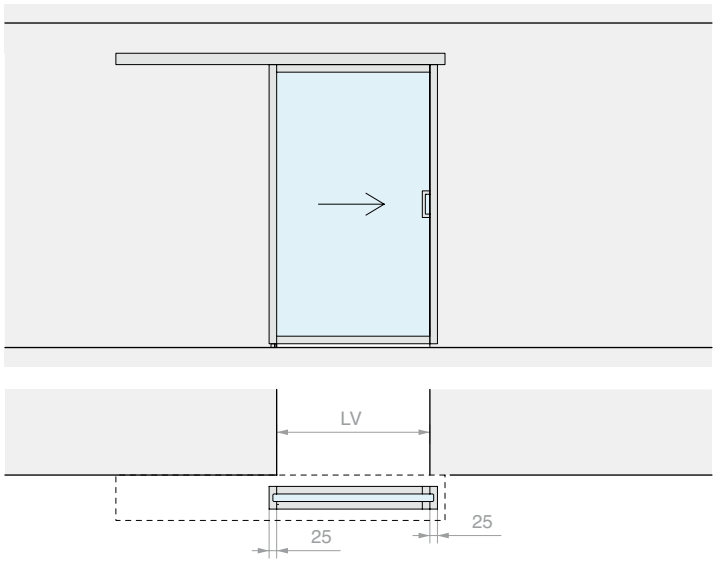
Art.	Description	Qty
LMINT-PCOV30.150	Sliding door panel kit with cover	1 Pc
LM04855.300	Wall fixing track	1 Pc
LMCC065.300	Open cover for track	1 Pc
LM64055TP33	Finishing cap	2 Pcs
057.3073.072	End stop with buffer	2 Pcs
LMINT-GT915	Floor guide	1 Pc
HAND32140VHB	Adhesive handle	2 Pcs
Optional		
042.3102.072	Softbreak damper, 20-60 kg	1 Pc
042.3102.071	Softbreak damper, 61-100 kg	1 Pc

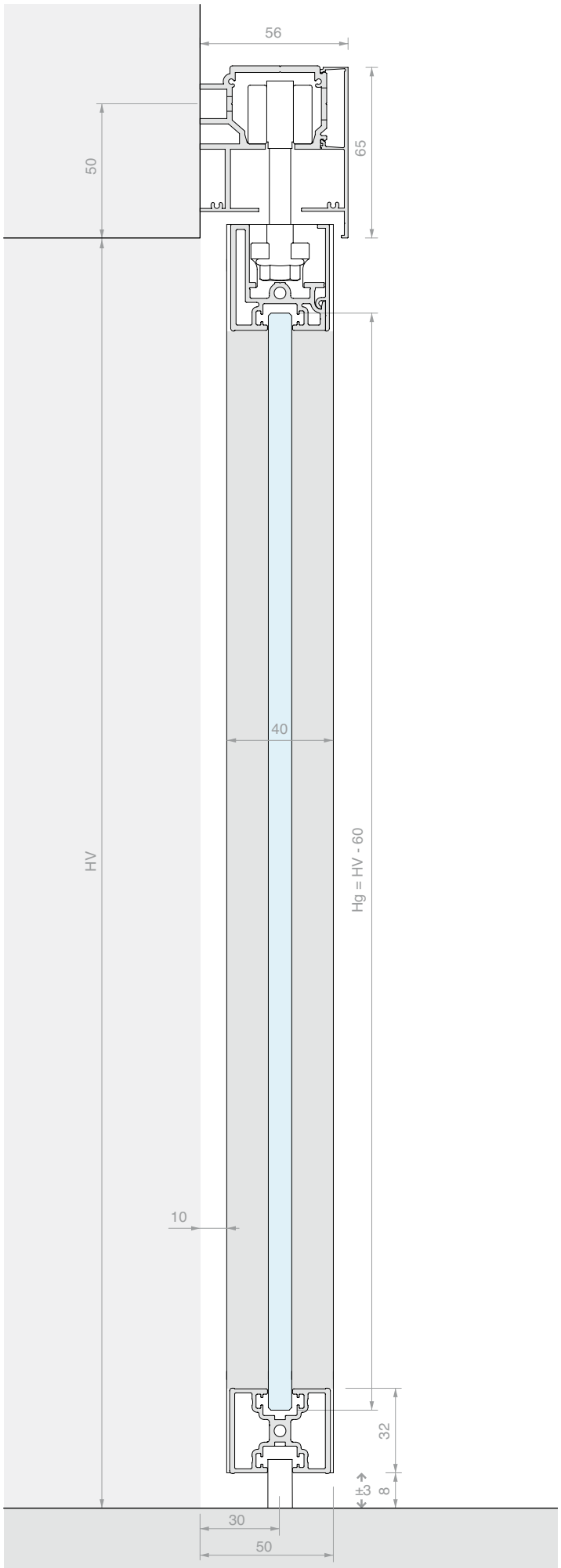
Art.	LV max	Qty
LMT6521.200	**950** mm	1 Pc

Art.	LV max	Qty
LMT6521.300	**1450** mm	1 Pc


LV

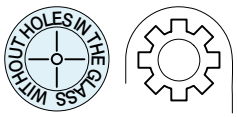

LV
Lg = LV + 16
LA = LV + 50


LV
25
25

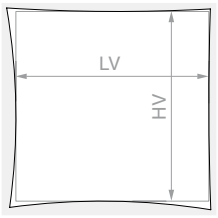

56
50
65
HV
40
Hg = HV - 60
10
32
±3
8
30
50

SLIDING DOOR KIT WITH FRAME, WALL FIXING
DOUBLE SYNCHRONISED DOOR

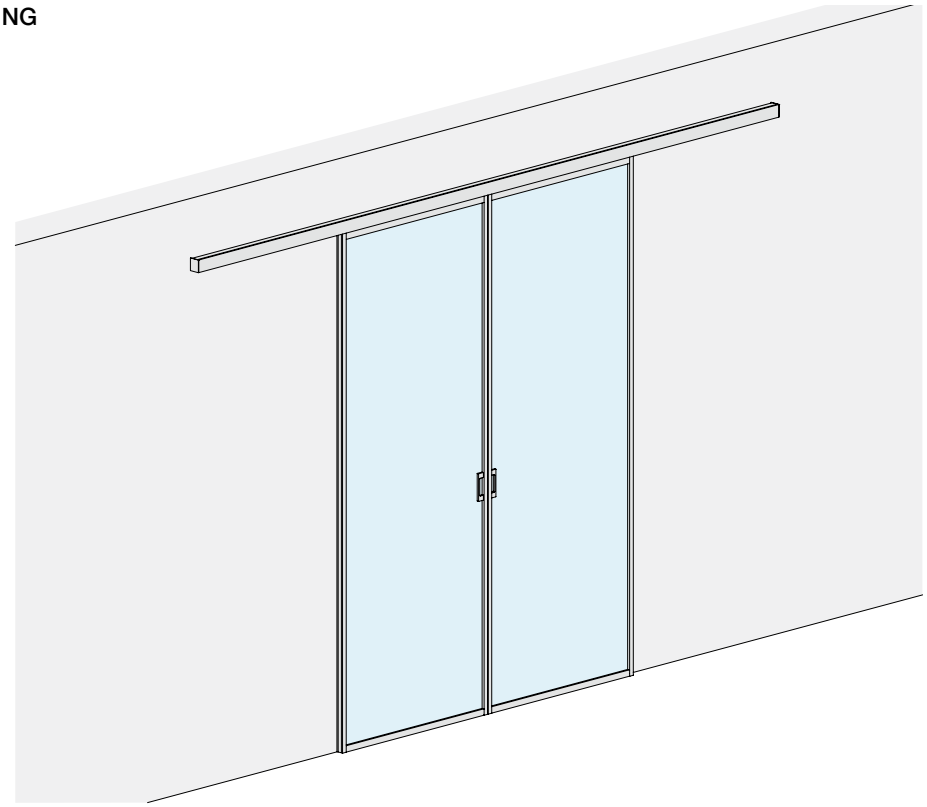
Material: Aluminium
Finish: /6 /88 /97



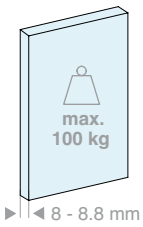
DOOR OPENING SIZE



HV max: **3000** mm



DOOR PANEL PANE



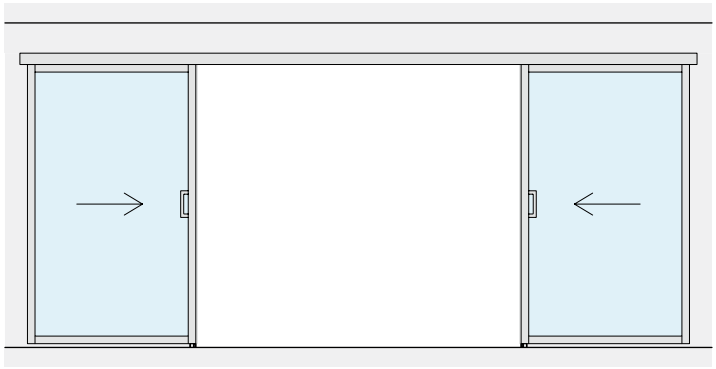
Kit comprising:

Art.	Description	Qty
LMINT-PGUA30.100	Sliding door panel kit with gasket	2 Pcs
LM04855.400	Wall fixing track	1 Pc
LMCA065.400	Open cover for track	1 Pc
LM64055TP33	Finishing cap	2 Pcs
057.3073.071	End stop without buffer	4 Pcs
LMSIN-2AC11	Synchronism kit for 2 in-line door panels	1 Pc
HAND32140VHB	Adhesive handle	4 Pcs

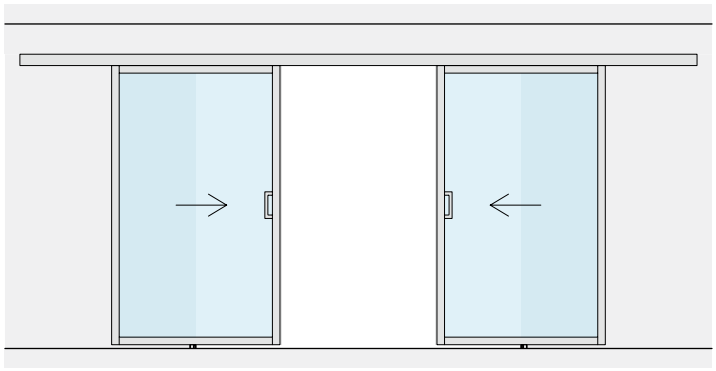
Optional

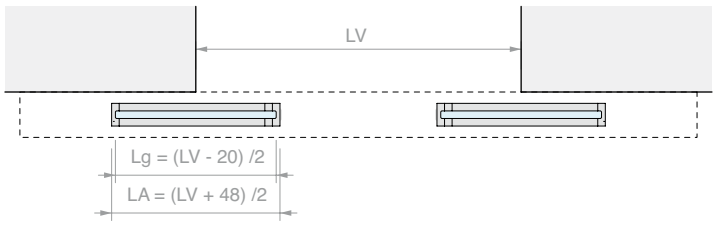
042.3102.072	Softbreak damper, 20-60 kg	1 Pc
042.3102.071	Softbreak damper, 61-100 kg	1 Pc

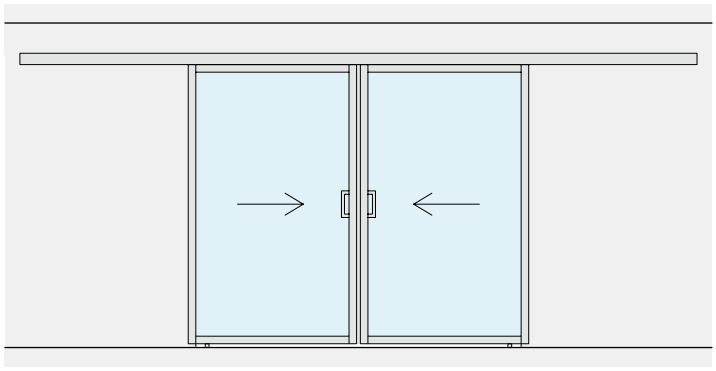
Art.	LV max	Qty
LMT6521.400	**1970** mm	1 Pc

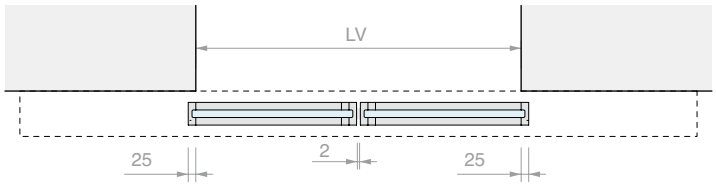


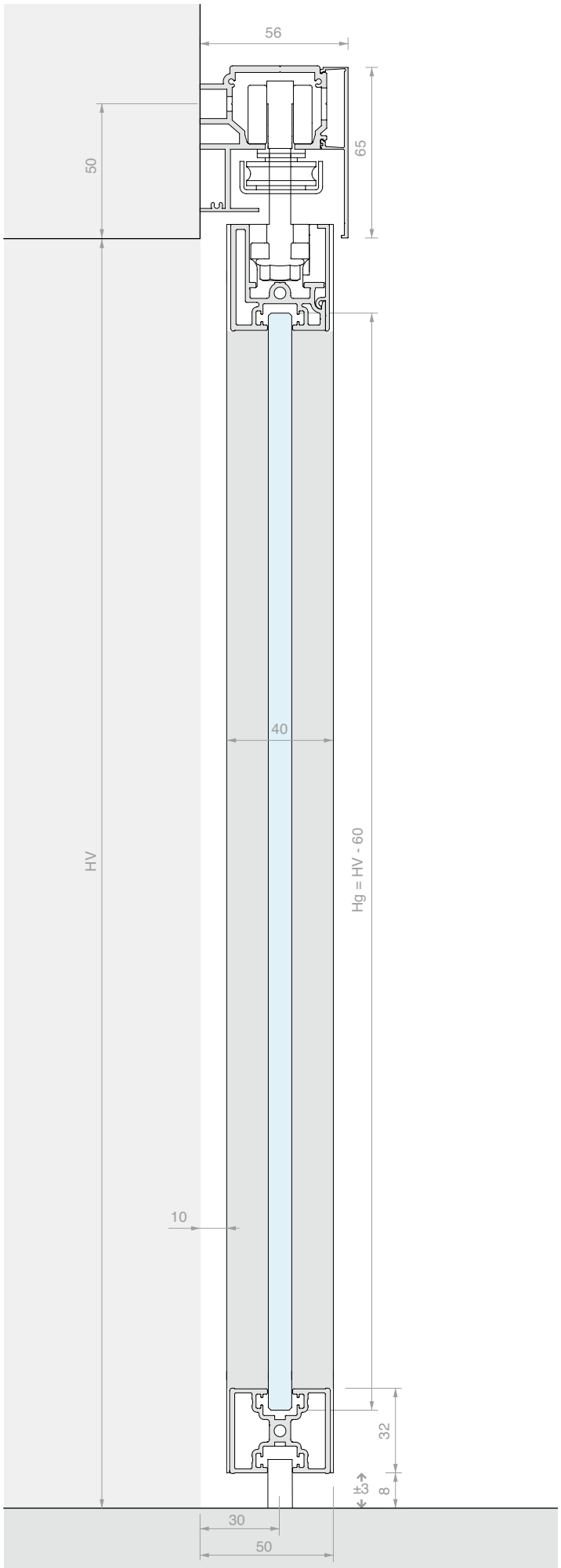
LV




LV
Lg = (LV - 20) /2
LA = (LV + 48) /2



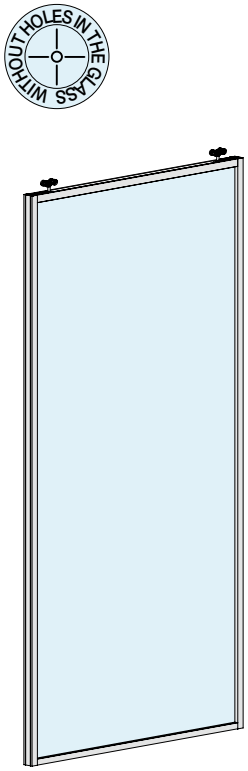

LV
25
2
25

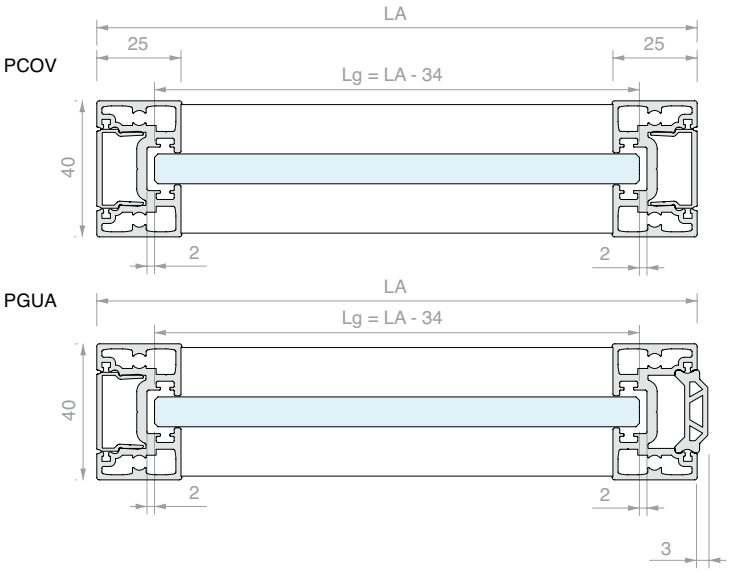

56
50
65
40
HV
Hg = HV - 60
10
32
±3
8
30
50

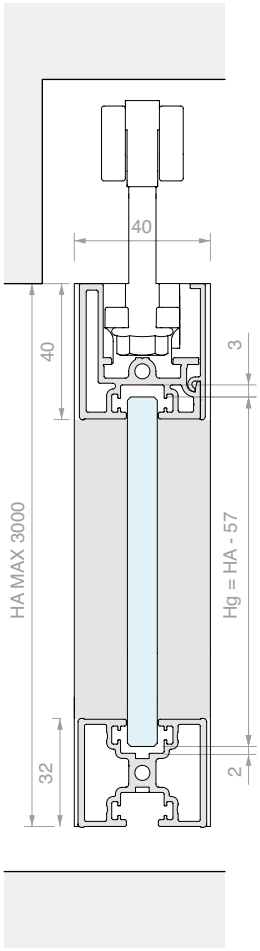
SLIDING DOOR KIT WITH FRAME AND COVER OR SIDE GASKET

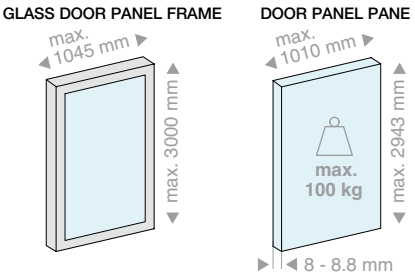
Material: Aluminium

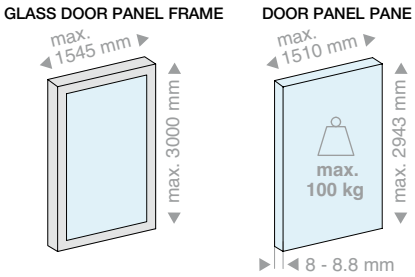
Finish: /6 /88 /97











Kit comprising:

Art.	Description	Qty
LM36040.100	Upper crosspiece	1 Pc
LM0040C.100	Cover for upper crosspiece	1 Pc
LM32040.100	Crosspiece for panel	1 Pc
LM25040.300	Side column	2 Pcs
LM0023C.300	Side cover	1 or 2 Pcs
REGTERGUA	Sealing gasket	3 Pcs
LMINT-AM11	Installation kit	1 Pc
CARVIT8X50-A2	Roller with screw and nut	2 Pcs

Only in PGUA kit with gasket

GB01.30	Door striking gasket	1 Pc

Kit comprising:

Art.	Description	Qty
LM36040.150	Upper crosspiece	1 Pc
LM0040C.150	Cover for upper crosspiece	1 Pc
LM32040.150	Crosspiece for panel	1 Pc
LM25040.300	Side column	2 Pcs
LM0023C.300	Side cover	1 or 2 Pcs
REGTERGUA	Sealing gasket	3 Pcs
LMINT-AM11	Installation kit	1 Pc
CARVIT8X50-A2	Roller with screw and nut	2 Pcs

Only in PGUA kit with gasket

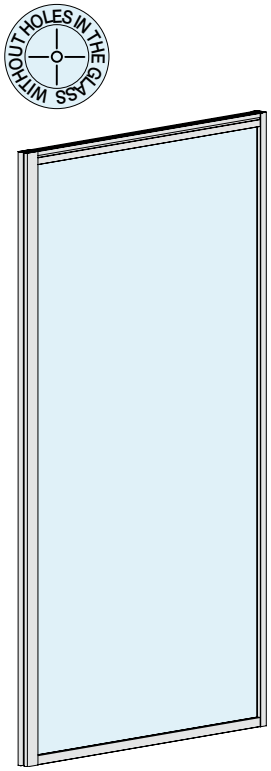
GB01.30	Door striking gasket	1 Pc

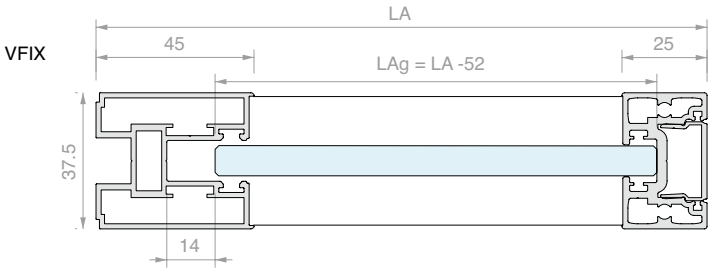
Art.	LA max	Qty
LMINT-PCOV30.100	**1045** mm	1 Pc
LMINT-PGUA30.100	**1045** mm	1 Pc

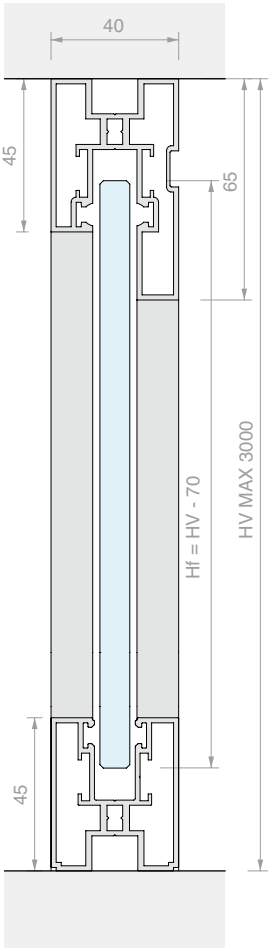
Art.	LA max	Qty
LMINT-PCOV30.150	**1545** mm	1 Pc
LMINT-PGUA30.150	**1545** mm	1 Pc

FRAMED FIXED GLASS KIT

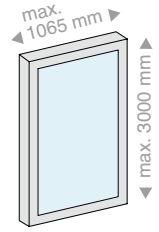
Material: Aluminium
Finish: /6 /88 /97



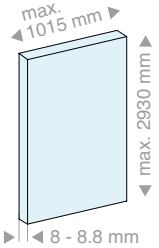




FIXED GLASS FRAME



FIXED PANE

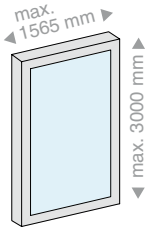


Kit comprising:

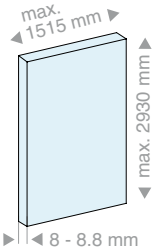
Art.	Description	Qty
LM38065.100	Upper crosspiece	1 Pc
LM38045.100	Lower crosspiece	1 Pc
LM40045.300	Vertical column	1 Pc
LM25040.300	Side column	1 Pc
LM0023C.300	Side cover	1 Pc
REGTERGUA	Sealing gasket	1 Pc
GP77	Sealing gasket	10 m
VIT7981-4.8X60-ZN	Fixing screw	4 Pcs

Art.	LA max	Qty
LMINT-VFIX30.100	**1065** mm	1 Pc

FIXED GLASS FRAME



FIXED PANE



Kit comprising:

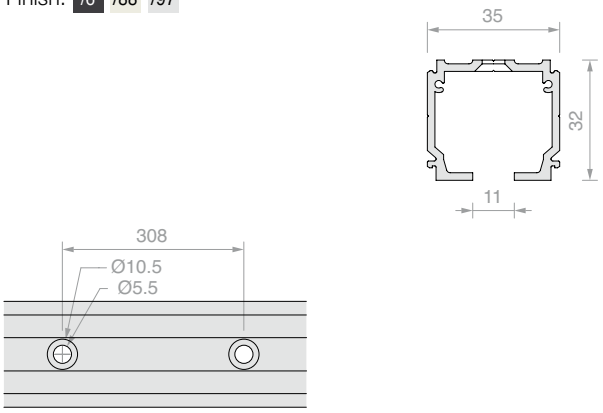
Art.	Description	Qty
LM38065.150	Upper crosspiece	1 Pc
LM38045.150	Lower crosspiece	1 Pc
LM40045.300	Vertical column	1 Pc
LM25040.300	Side column	1 Pc
LM0023C.300	Side cover	1 Pc
REGTERGUA	Sealing gasket	1 Pc
GP77	Sealing gasket	12 m
VIT7981-4.8X60-ZN	Fixing screw	4 Pcs

Art.	LA max	Qty
LMINT-VFIX30.150	**1565** mm	1 Pc

CEILING FIXING SINGLE TRACK

Material: Aluminium

Finish: /6 /88 /97

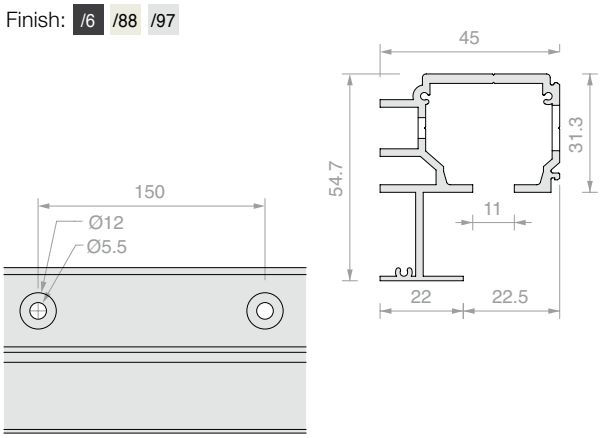


Art.	Length	Qty
LM21.200	**1998** mm	1 Pc
LM21.300	**2998** mm	1 Pc
LM21.400	**3998** mm	1 Pc
LM21.600	**6000** mm	1 Pc

WALL FIXING TRACK

Material: Aluminium

Finish: /6 /88 /97

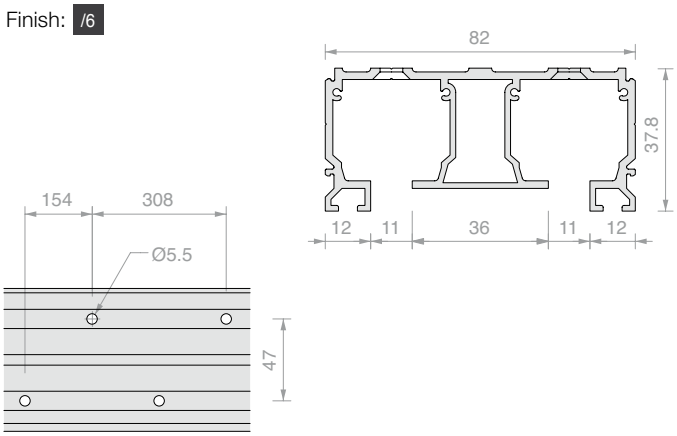


Art.	Length	Qty
LM04855.200	**1998** mm	1 Pc
LM04855.300	**2998** mm	1 Pc
LM04855.400	**3998** mm	1 Pc
LM04855.600	**6000** mm	1 Pc

2-WAY CEILING FIXING TRACK

Material: Aluminium

Finish: /6

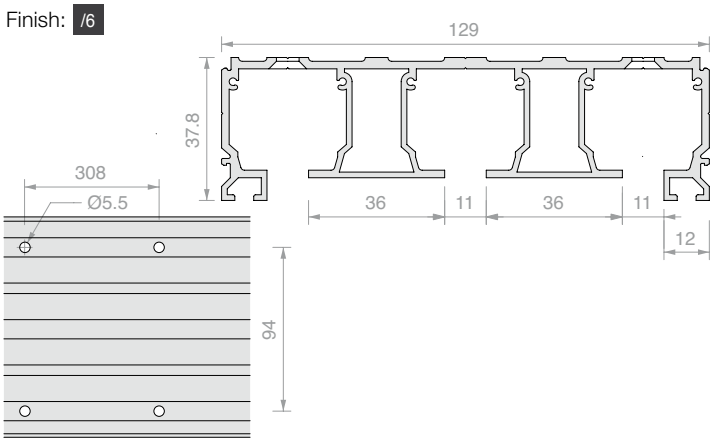


Art.	Length	Qty
LM2V082.200	**1998** mm	1 Pc
LM2V082.300	**2998** mm	1 Pc
LM2V082.400	**3998** mm	1 Pc
LM2V082.600	**6000** mm	1 Pc

3-WAY CEILING FIXING TRACK

Material: Aluminium

Finish: /6

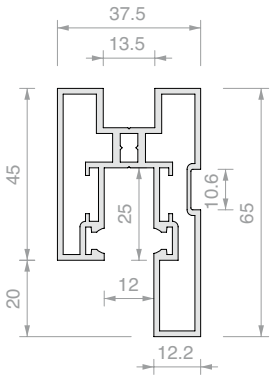


Art.	Length	Qty
LM3V129.200	**1998** mm	1 Pc
LM3V129.300	**2998** mm	1 Pc
LM3V129.400	**3998** mm	1 Pc
LM3V129.600	**6000** mm	1 Pc

UPPER CROSSPIECE FOR FIXED GLASS

Material: Aluminium

Finish: /6 /88 /97

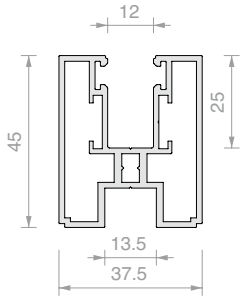


Art.	Length	Qty
LM38065.100	**996** mm	1 Pc
LM38065.150	**1498** mm	1 Pc
LM38065.300	**3000** mm	1 Pc

LOWER CROSSPIECE FOR FIXED GLASS

Material: Aluminium

Finish: /6 /88 /97

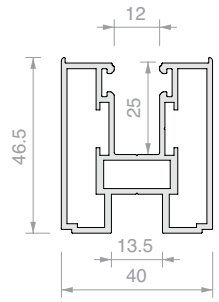


Art.	Length	Qty
LM38045.100	**996** mm	1 Pc
LM38045.150	**1498** mm	1 Pc
LM38045.300	**3000** mm	1 Pc

VERTICAL COLUMN FOR FIXED GLASS

Material: Aluminium

Finish: /6 /88 /97

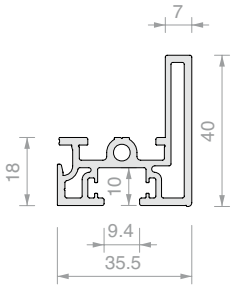


Art.	Length	Qty
LM40045.300	**3000** mm	1 Pc
LM40045.400	**4000** mm	1 Pc

UPPER CROSSPIECE FOR DOOR

Material: Aluminium

Finish: /6 /88 /97

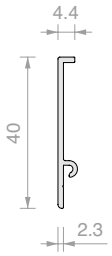


Art.	Length	Qty
LM36040.100	**996** mm	1 Pc
LM36040.150	**1498** mm	1 Pc
LM36040.300	**3000** mm	1 Pc

COVER FOR UPPER CROSSPIECE FOR DOOR

Material: Aluminium

Finish: /6 /88 /97

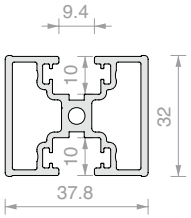


Art.	Length	Qty
LM0040C.100	**996** mm	1 Pc
LM0040C.150	**1498** mm	1 Pc
LM0040C.300	**3000** mm	1 Pc

CROSSPIECE FOR DOOR

Material: Aluminium

Finish: /6 /88 /97



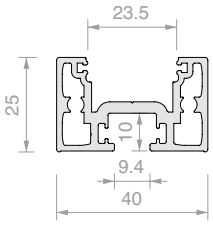
Art.	Length	Qty
LM32040.100	**996** mm	1 Pc
LM32040.150	**1498** mm	1 Pc
LM32040.300	**3000** mm	1 Pc

SIDE COLUMN FOR DOOR

Material: Aluminium

With machinings

Finish: /6 /88 /97

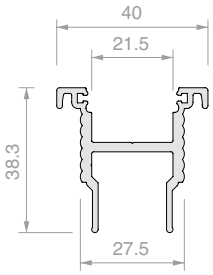


Art.	Length	Qty
LM25040.300	**3000** mm	1 Pc
LM25040.400	**4000** mm	1 Pc

FULL-LENGTH HANDLE PROFILE

Material: Aluminium

Finish: /6 /88 /97



Art.	Length	Qty
LMC0038.300	**3000** mm	1 Pc
LMC0038.400	**4000** mm	1 Pc

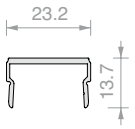
FIXING KIT FOR FULL-LENGTH HANDLE PROFILE LMC0038

Art.	Qty
LMINT-AM22	1 Pc

SIDE COVER FOR DOOR

Material: Aluminium

Finish: /6 /88 /97

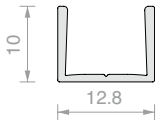


Art.	Length	Qty
LM0023C.300	**3000** mm	1 Pc
LM0023C.400	**4000** mm	1 Pc

U PROFILE

Material: Aluminium

Finish: /6 /88 /97

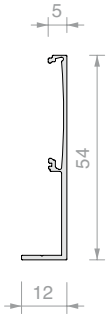


Art.	Length	Qty
FOU1013.30	**3000** mm	1 Pc

TRACK COVER

Material: Aluminium

Finish: /6 /88 /97

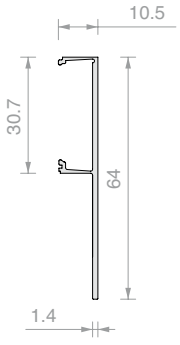


Art.	Length	Qty
LM0055C.200	**1998** mm	1 Pc
LM0055C.300	**2998** mm	1 Pc
LM0055C.400	**3998** mm	1 Pc
LM0055C.600	**6000** mm	1 Pc

OPEN COVER FOR TRACK

Material: Aluminium

Finish: /6 /88 /97

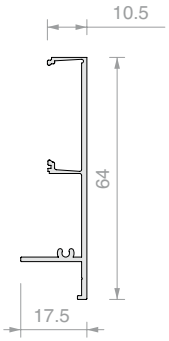


Art.	Length	Qty
LMCA065.100	**996** mm	1 Pc
LMCA065.150	**1496** mm	1 Pc
LMCA065.200	**1998** mm	1 Pc
LMCA065.300	**2998** mm	1 Pc
LMCA065.400	**3998** mm	1 Pc
LMCA065.600	**6000** mm	1 Pc

CLOSED COVER FOR TRACK

Material: Aluminium

Finish: **/6** /88 /97

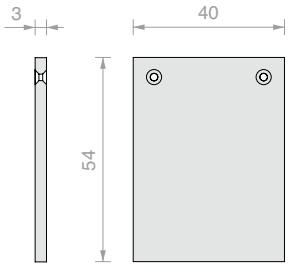


Art.	Length	Qty
LMCC065.100	**996** mm	1 Pc
LMCC065.150	**1496** mm	1 Pc
LMCC065.200	**1998** mm	1 Pc
LMCC065.300	**2998** mm	1 Pc
LMCC065.400	**3998** mm	1 Pc
LMCC065.600	**6000** mm	1 Pc

FINISHING CAP 2 SCREWS

Material: Aluminium

Finish: **/6** /88 /97

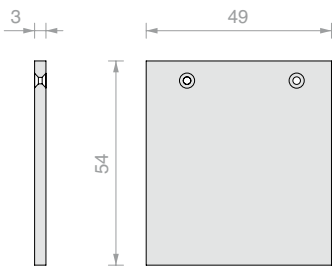


Art.	Qty
LM54040TP32	1 Pc

FINISHING CAP 2 SCREWS

Material: Aluminium

Finish: **/6** /88 /97

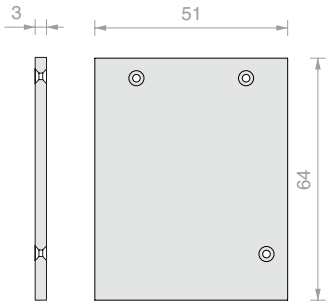


Art.	Qty
LM54049TP32	1 Pc

FINISHING CAP 3 SCREWS

Material: Aluminium

Finish: /6 /88 /97

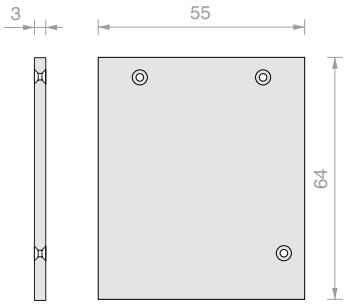


Art.	Qty
LM64051TP33	1 Pc

FINISHING CAP 3 SCREWS

Material: Aluminium

Finish: /6 /88 /97

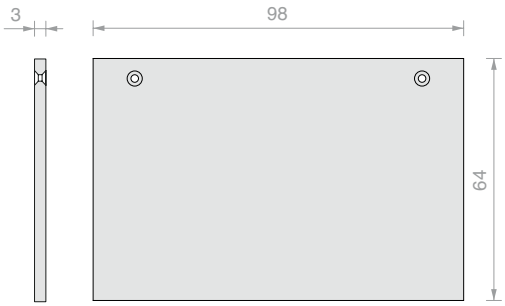


Art.	Qty
LM64055TP33	1 Pc

FINISHING CAP 2 SCREWS

Material: Aluminium

Finish: /6 /88 /97

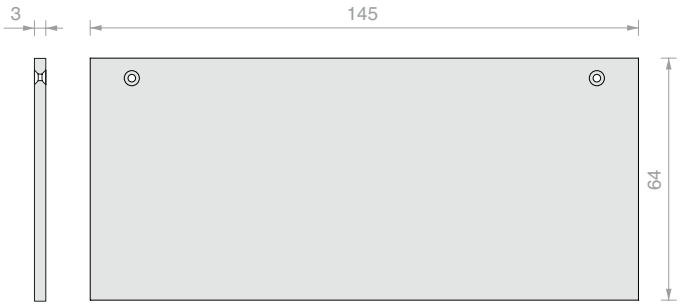


Art.	Qty
LM64098TP33	1 Pc

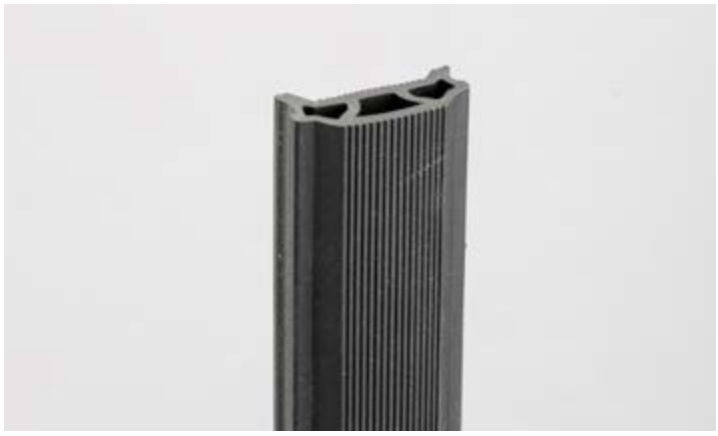
FINISHING CAP 2 SCREWS

Material: Aluminium

Finish: /6 /88 /97



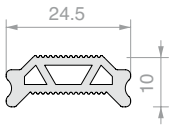
Art.	Qty
LM64145TP33	1 Pc



DOOR STRIKING GASKET

Material: TPE

Finish: /6

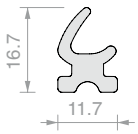


Art.	Length	Qty
GB01.30	**3000** mm	1 Pc

SEALING GASKET WITH LIP

Material: TPE

Colour: Transparent

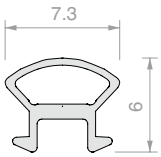


Art.	Length	Qty
REGTERGUA	**3000** mm	1 Pc

BALLOON SEALING GASKET

Material: TPE

Finish: /6



Art.	Qty
GP77	1 m

SINGLE DOOR INSTALLATION KIT LMINT.ME.222

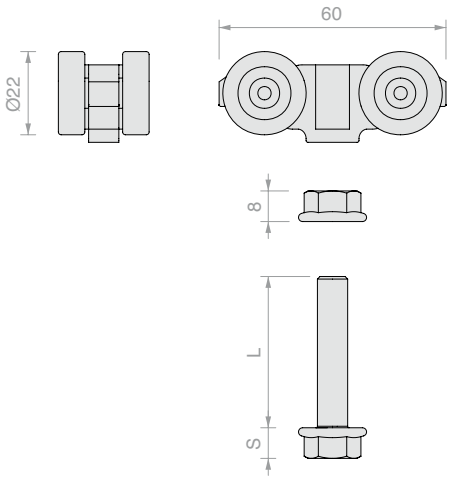
Art.	Qty
LMINT-AM11	1 Pc

CONNECTING SCREW FOR CROSSPIECES AND COLUMNS

Material: galvanised steel

Art.	Dimensions	Qty
VIT7981-4.8X38-ZN	**4.8** mm x **38** mm	1 Pc
VIT7981-4.8X60-ZN	**4.8** mm x **60** mm	1 Pc

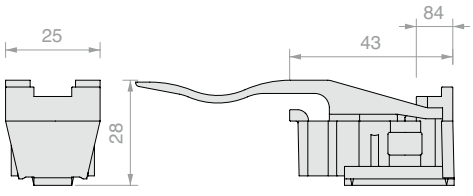
ROLLER WITH SCREW AND NUT



Art.	L	S	For clamps	Qty
CARVIT8X50-A2	**50** mm	**8** mm	CERPOS514	1 Pc
CARVIT8X40-A2	**40** mm	**8** mm	CERPOS514	1 Pc
057.3114.071	**32** mm	**5** mm	CERPOS170	1 Pc

END STOP WITH BUFFER

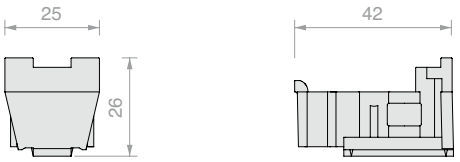
Material: ABS



Art.	Q.ty
057.3073.072	1 Pc

END STOP WITHOUT BUFFER

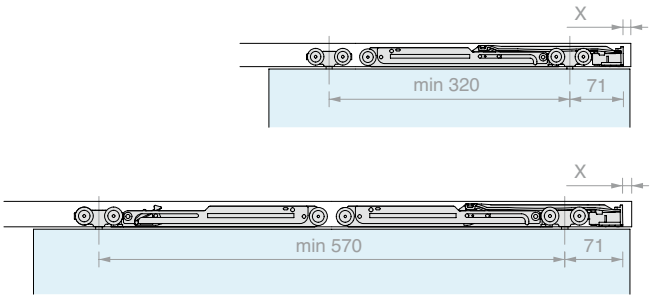
Material: ABS



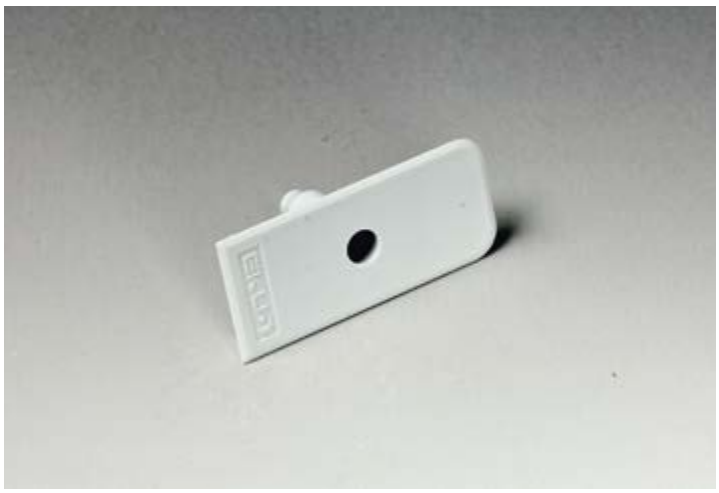
Art.	Q.ty
057.3073.071	1 Pc

SOFTBREAK DAMPER

Material: ABS, zamak and steel

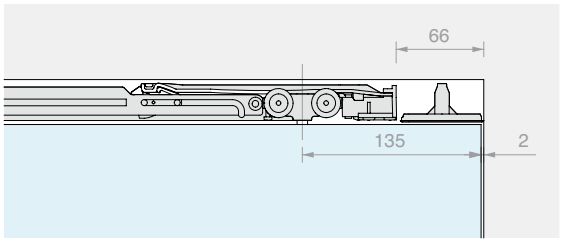


Art.	Load	Qty
042.3102.072	From **20** to **60** kg	1 Pc
042.3102.071	From **61** to **100** kg	1 Pc



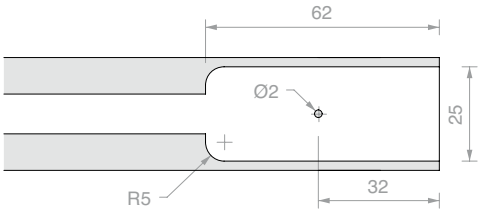
SLOT COVER

Material: ABS



Art.	Qty
042.3114.071	1 Pc

MACHINING FOR SLOT ON PROFILE



Art.	Qty
LMTAS	1 Pc

SYNCHRONISATION FOR 2 IN-LINE DOOR WITH FLOOR GUIDE

Art.	Qty
LMSIN-2AC11	1 Pc

SYNCHRONISATION FOR 2 DRAGGING DOORS WITH FLOOR GUIDE

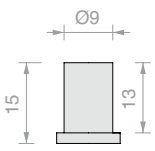
Art.	Qty
LMSIN-2AT21	1 Pc

SYNCHRONISATION FOR 3 DRAGGING DOORS WITH FLOOR GUIDE

Art.	Qty
LMSIN-3AT31	1 Pc

FLOOR GUIDE

Material: POM, ABS and steel

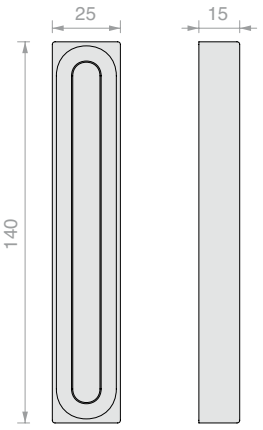


Art.	Qty
LMINT-GT915	1 Pc

HANDLE

Material: Aluminium

Finish: /88 /97 /R2

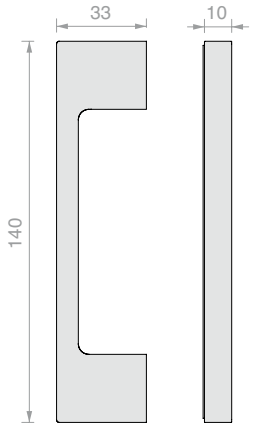


Art.	Qty
MFM14025	1 Pc

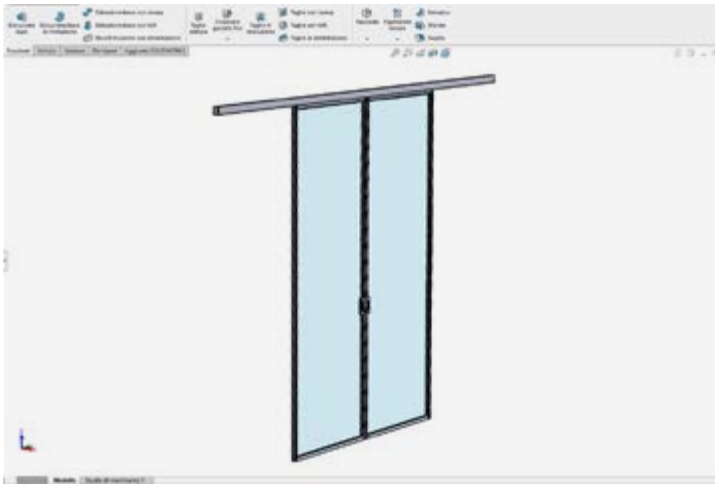
“C” HANDLE

Material: Aluminium

Finish: /88 /97 /R2

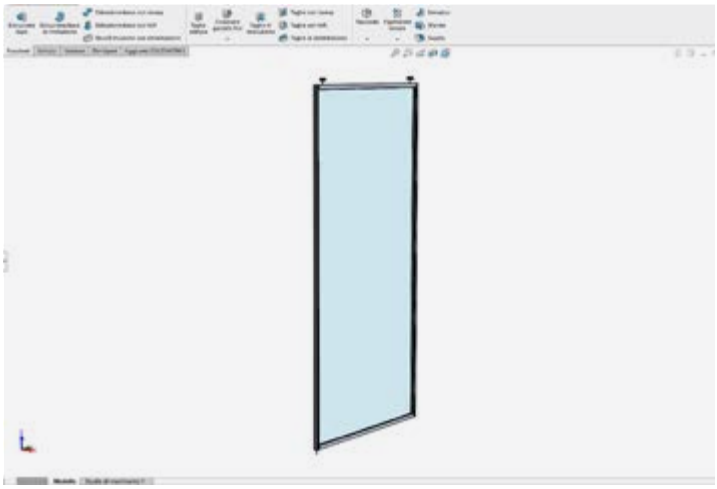


Art.	Qty
HAND32140VHB	1 Pc



CALCULATION AND CUSTOM CUTTING FULLY FRAMED SYSTEM

Art.	Qty
LMTCUT	1 Pc



CALCULATION AND CUSTOM CUTTING SINGLE FRAMED DOOR

Art.	Qty
LMTCUTDR	1 Pc

LM PORTA PRO

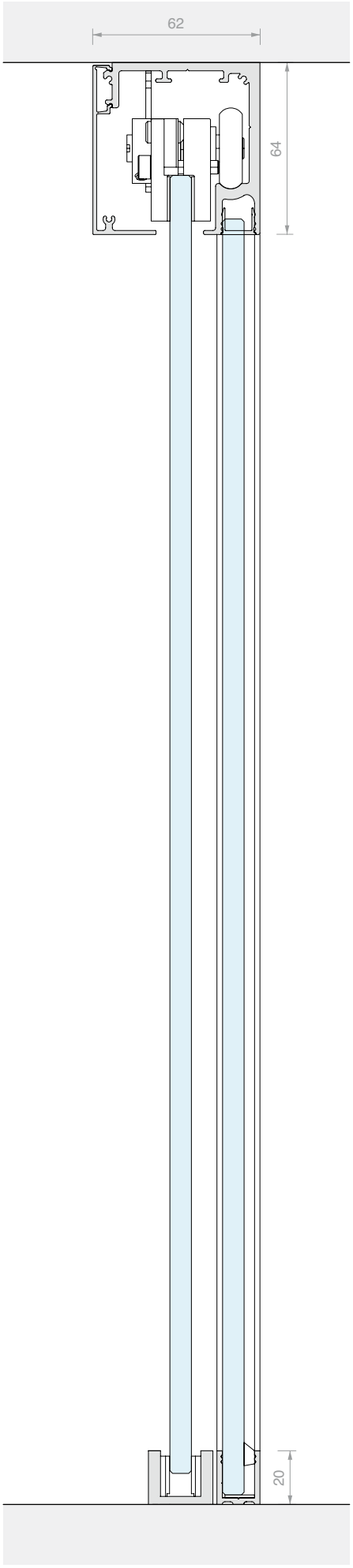
Design

Essential, developed, amazing.
LM PORTA PRO is a sliding system that combines **clean design, project versatility and high technical performance**.
Square lines, harmonious proportions and optimised profiles blend perfectly into any environment, creating an elegant, contemporary solution.

The heart of the system, **a compact 62 x 64 mm rail** and a **new clamp made entirely of aluminium**, designed for reliability and durability. The result? **Tested performance of up to 45,000 opening and closing cycles**, for intensive and always smooth use.

The LM PORTA identity remains easily recognisable:
Wall or ceiling mounting
Configurations with or without fixed glass
A single damper per door ensures smooth and silent movement both when opening and closing

LM PORTA PRO
The complete system designed to last.



/6
Matt black

/88
Brushed steel effect aluminium

/97
Matt aluminium

Tested according to UNI EN 1527

Doors of 100 kg over **45,000 cycles**

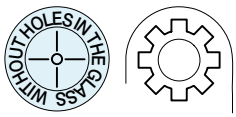
Slam test **GRADE 3** (maximum grade)

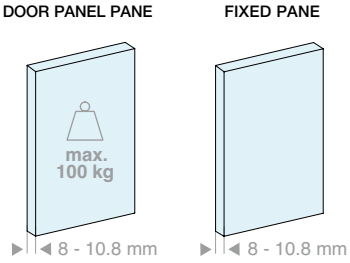
Horizontal load **GRADE 3** (maximum grade)

Passes overload test over **200 kg**

LM PORTA PRO

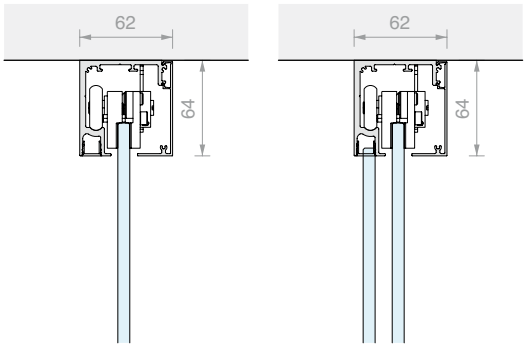
Technical properties





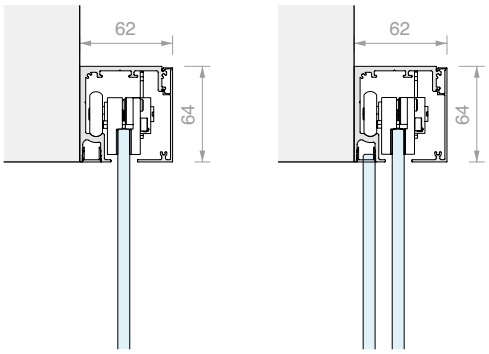
2 types of installation

Ceiling



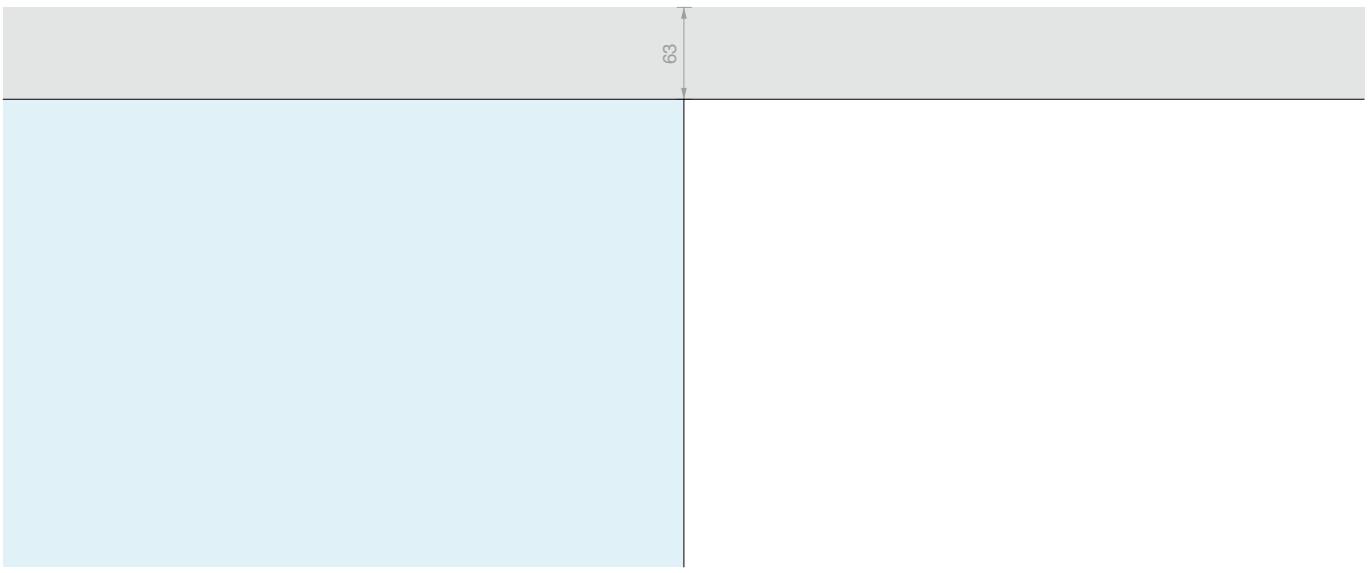
1 way | 1 way + fixed

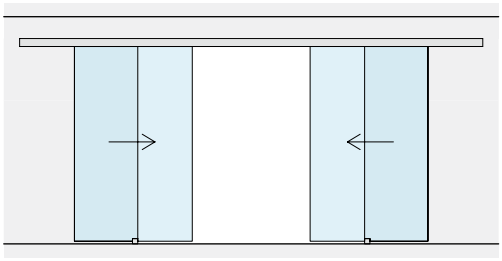
Wall

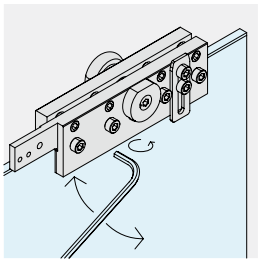


1 way | 1 way + fixed

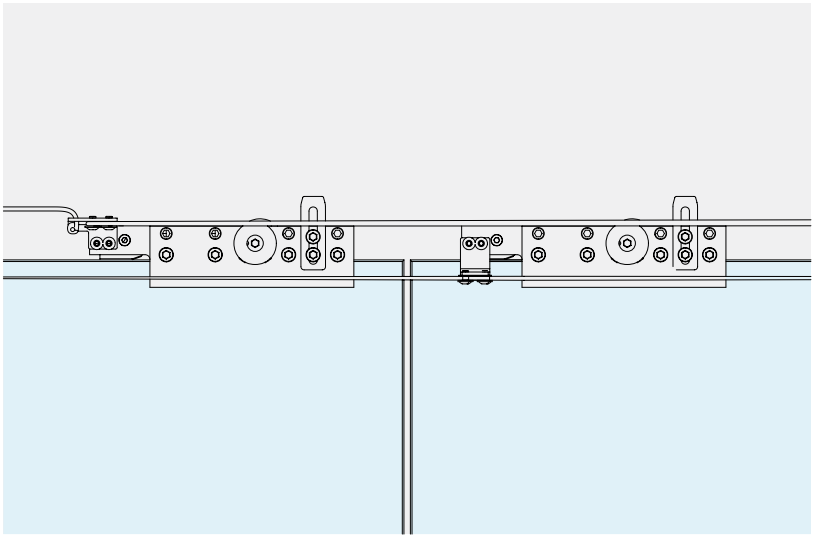
cover h = 63 mm



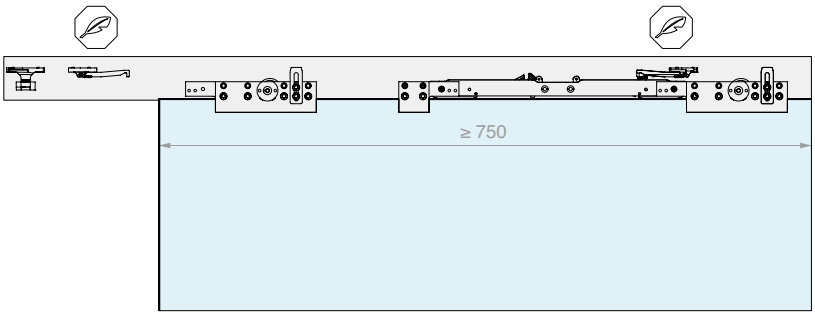




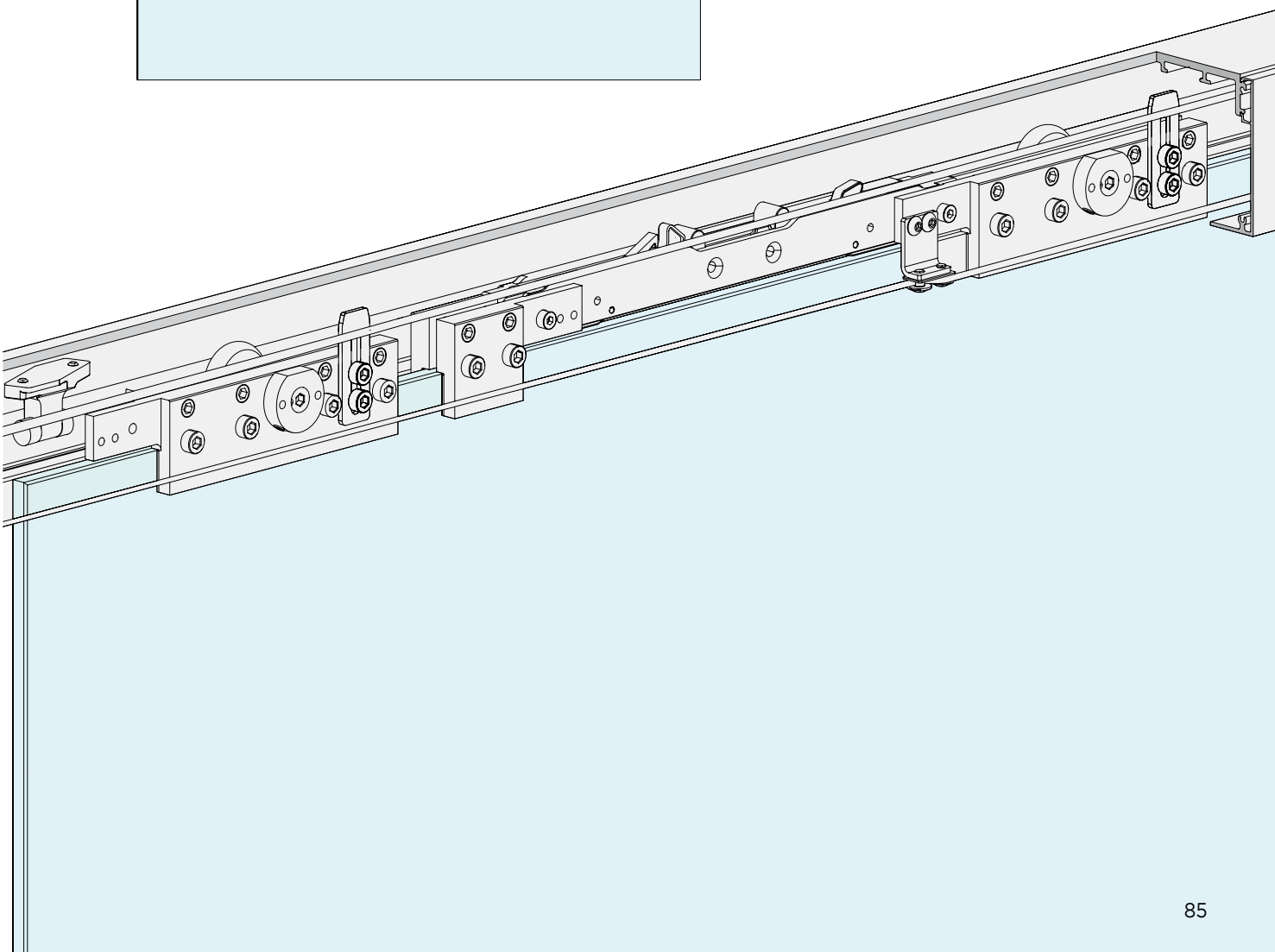
DOOR PANEL ADJUSTMENT
The height of the individual roller
can be adjusted to
change the position of the door panel by ±3 mm.



SYNCHRONISM
The following accessories are available for synchronisation
simultaneous with 2 moving door panels.



SOFT CLOSE
The use of a single damper delivers
delicate and controlled opening and closing.

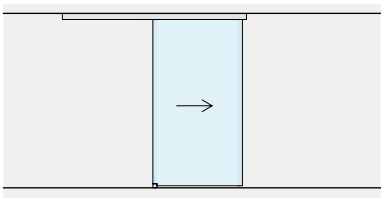


LM PORTA PRO

Kit

CEILING FIXING

MOVING DOORS



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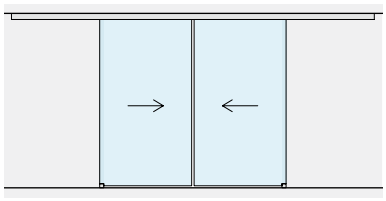

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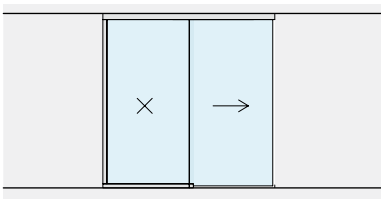
MOVING DOORS
WITH FIXED GLASS



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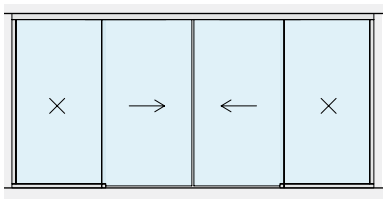

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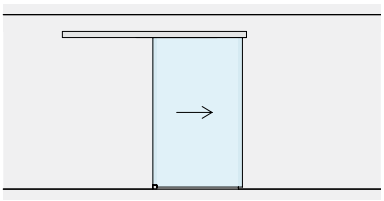
WALL FIXING

MOVING DOORS



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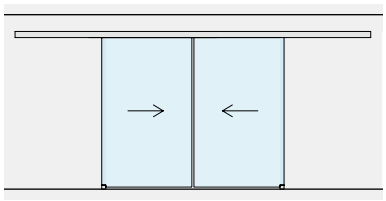
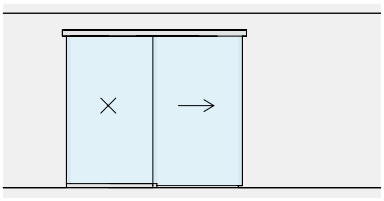
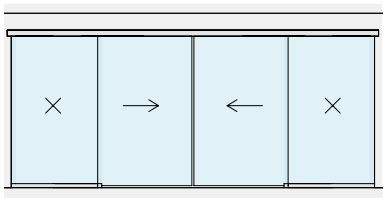


Page 110

MOVING DOORS
WITH FIXED GLASS



Page 114



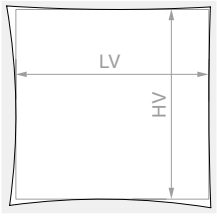
Page 118

SLIDING DOOR KIT, CEILING FIXING
SINGLE DOOR

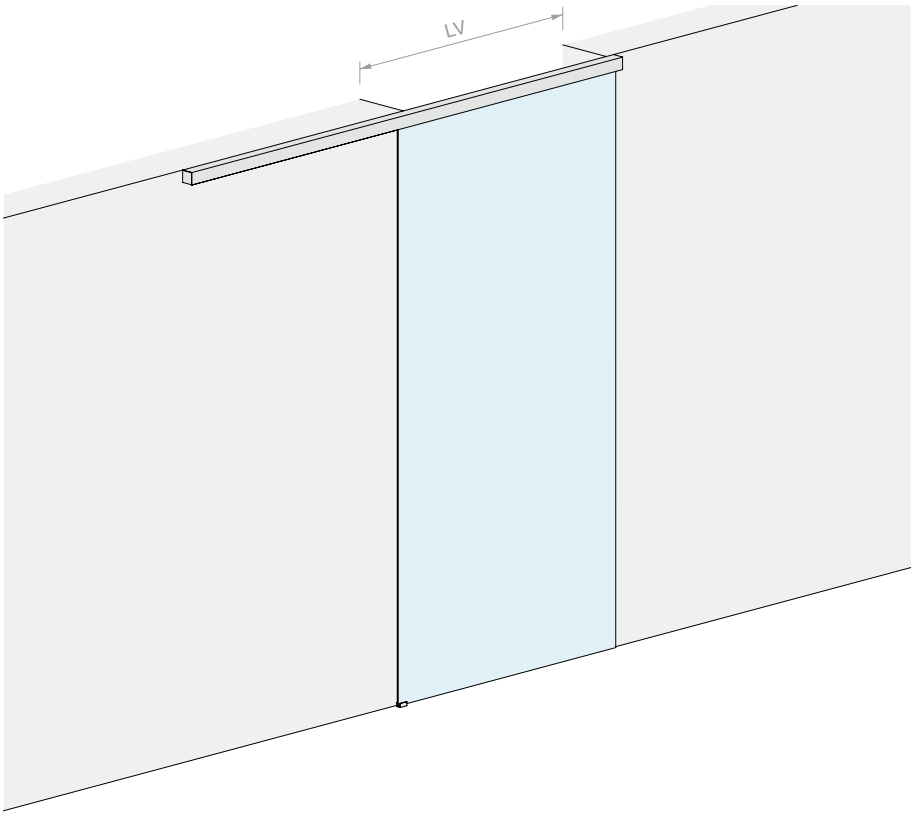
Material: Aluminium
Finish: /6 /88 /97

WITHOUT HOLES IN THE GLASS

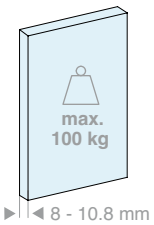
DOOR OPENING SIZE



HV max: **3000** mm



DOOR PANEL PANE



Kit comprising:

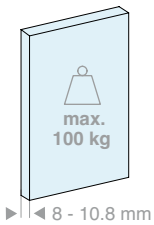
Art.	Description	Qty
LM5864S.200	Ceiling fixing track	1 Pc
LM0064CP.200	Track cover	1 Pc
LMC13.200	Finishing profile	1 Pc
LM63061TP33	Finishing cap	2 Pcs
CERPOS162	Clamp	2 Pcs
LMPS-STP55	End stop without buffer	2 Pcs
LMGF	Floor guide	1 Pc

Optional

LMDMP070ZKIT	Dual action damper kit for 40-70 kg	1 Pc
LMDMP100ZKIT	Dual action damper kit for 70-100 kg	1 Pc

Art.	LV max	Qty
LMP6511P.200	**920** mm	1 Pc

DOOR PANEL PANE



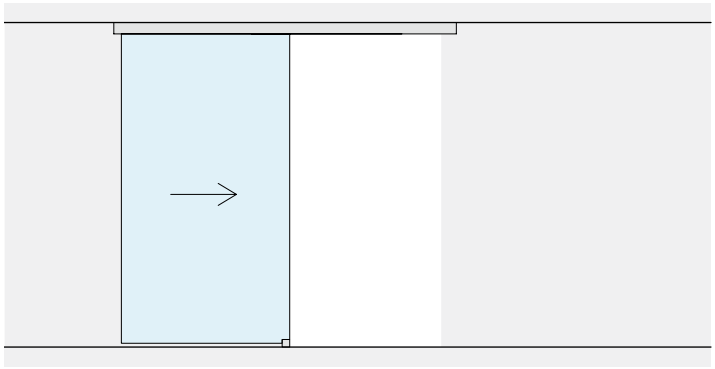
Kit comprising:

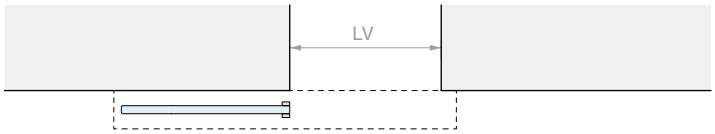
Art.	Description	Qty
LM5864S.300	Ceiling fixing track	1 Pc
LM0064CP.300	Track cover	1 Pc
LMC13.300	Finishing profile	1 Pc
LM63061TP33	Finishing cap	2 Pcs
CERPOS162	Clamp	2 Pcs
LMPS-STP55	End stop without buffer	2 Pcs
LMGF	Floor guide	1 Pc

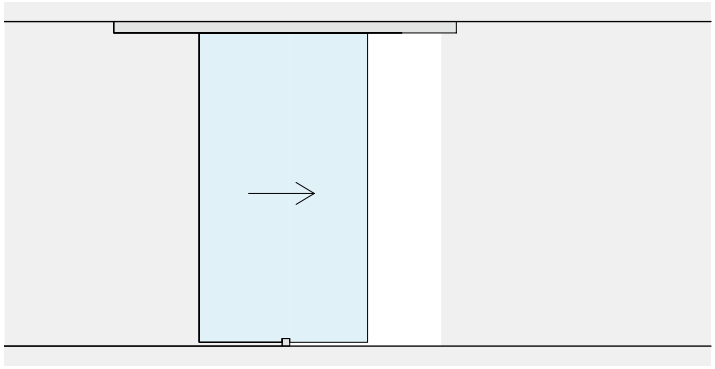
Optional

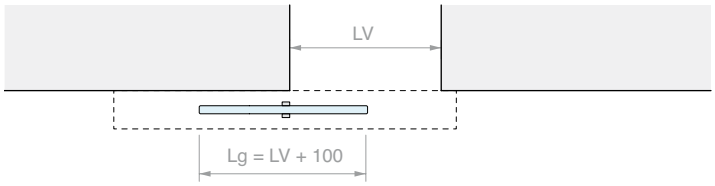
LMDMP070ZKIT	Dual action damper kit for 40-70 kg	1 Pc
LMDMP100ZKIT	Dual action damper kit for 70-100 kg	1 Pc

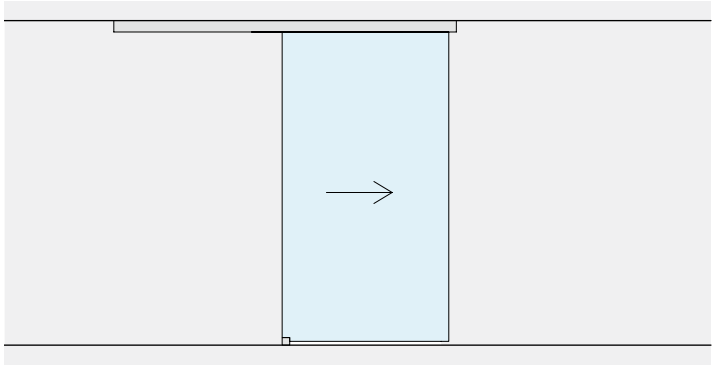
Art.	LV max	Qty
LMP6511P.300	**1420** mm	1 Pc

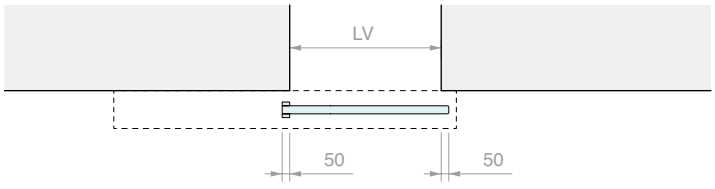


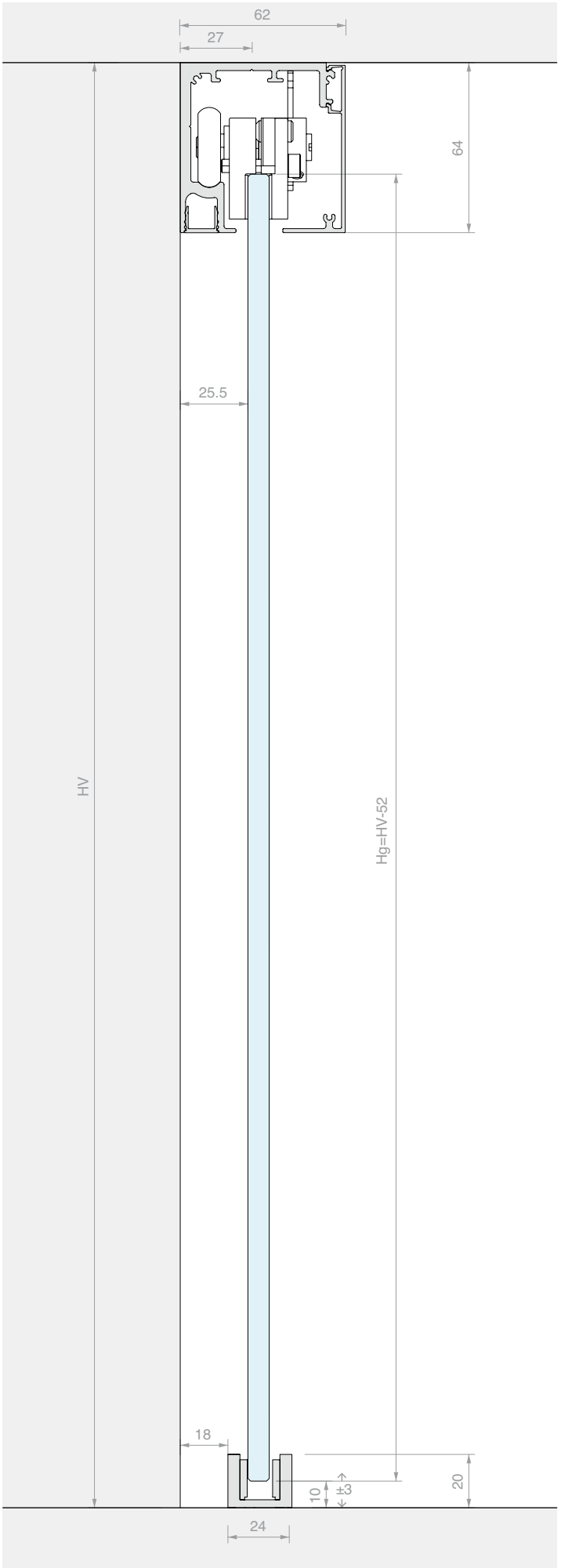

LV




LV
Lg = LV + 100




LV
50
50

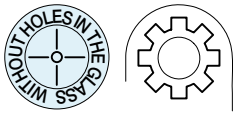

62
27
64
25.5
HV
Hg=HV-52
18
10
±3
20
24

LIGHT

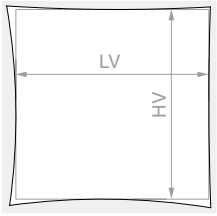
SLIDING DOOR KIT, CEILING FIXING
DOUBLE SYNCHRONISED DOORS

Material: Aluminium

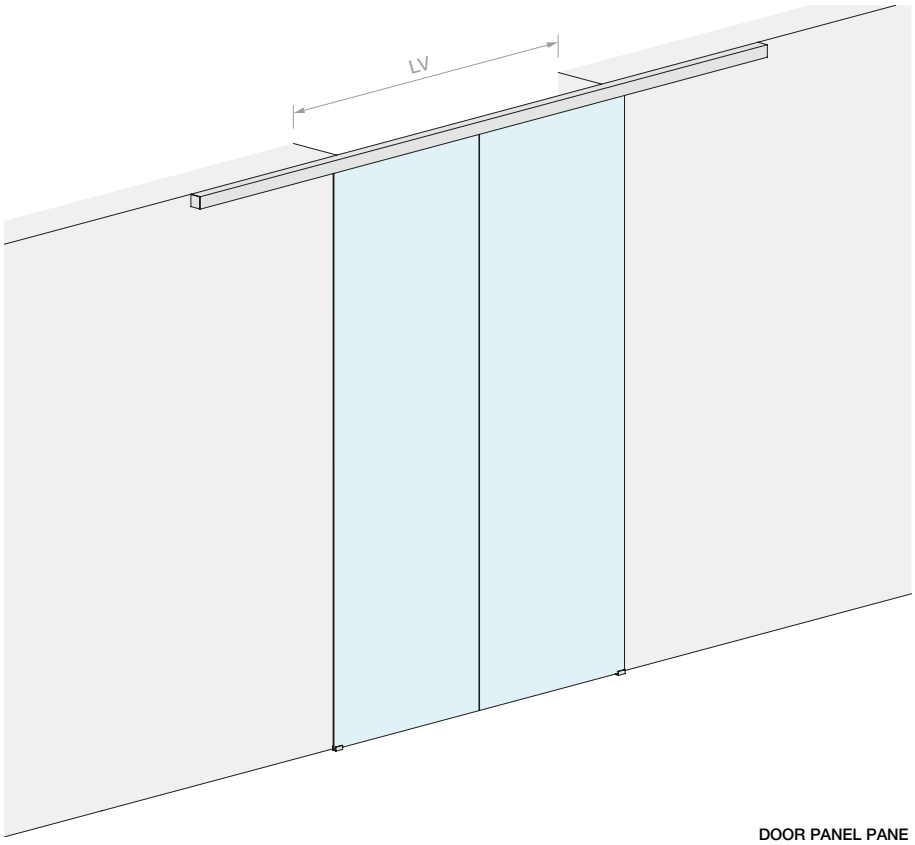
Finish: /6 /88 /97



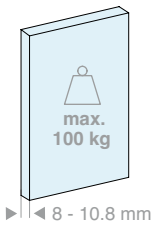
DOOR OPENING SIZE



HV max: **3000** mm



DOOR PANEL PANE



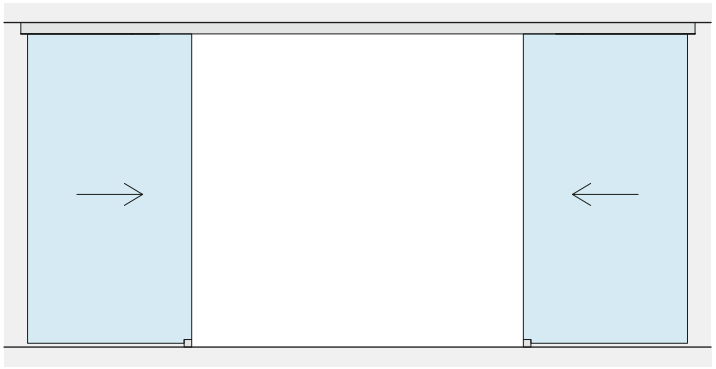
Kit comprising:

Art.	Description	Qty
LM5864S.400	Ceiling fixing track	1 Pc
LM0064CP.400	Track cover	1 Pc
LMC13.200	Finishing profile	2 Pcs
LM63061TP33	Finishing cap	2 Pcs
CERPOS162	Clamp	4 Pcs
LMPS-STP55	End stop without buffer	4 Pcs
LMGF	Floor guide	2 Pcs
LMSIN-AC55	Synchronisation kit	1 Pc

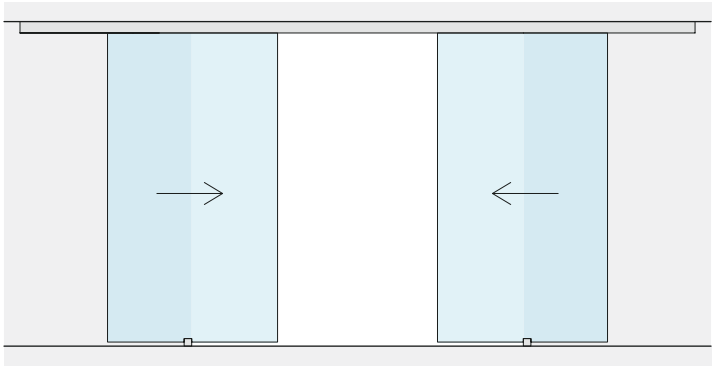
Optional

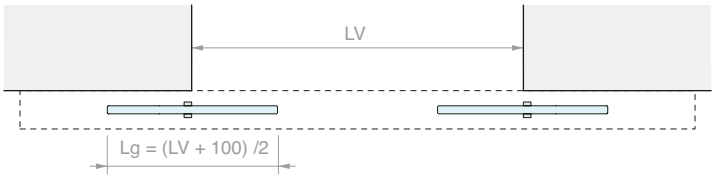
LMDMP100ZKIT	Dual action damper kit for 35-50 kg	1 Pc

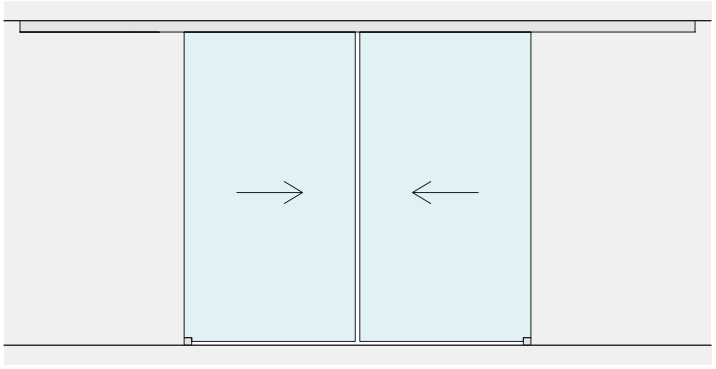
Art.	LV max	Qty
LMP6511CP.400	**1940** mm	1 Pc

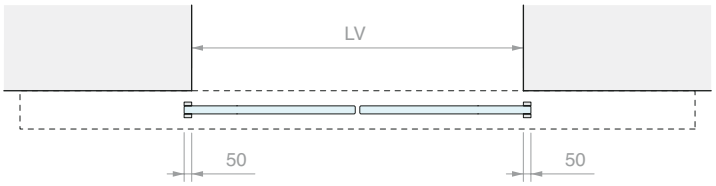


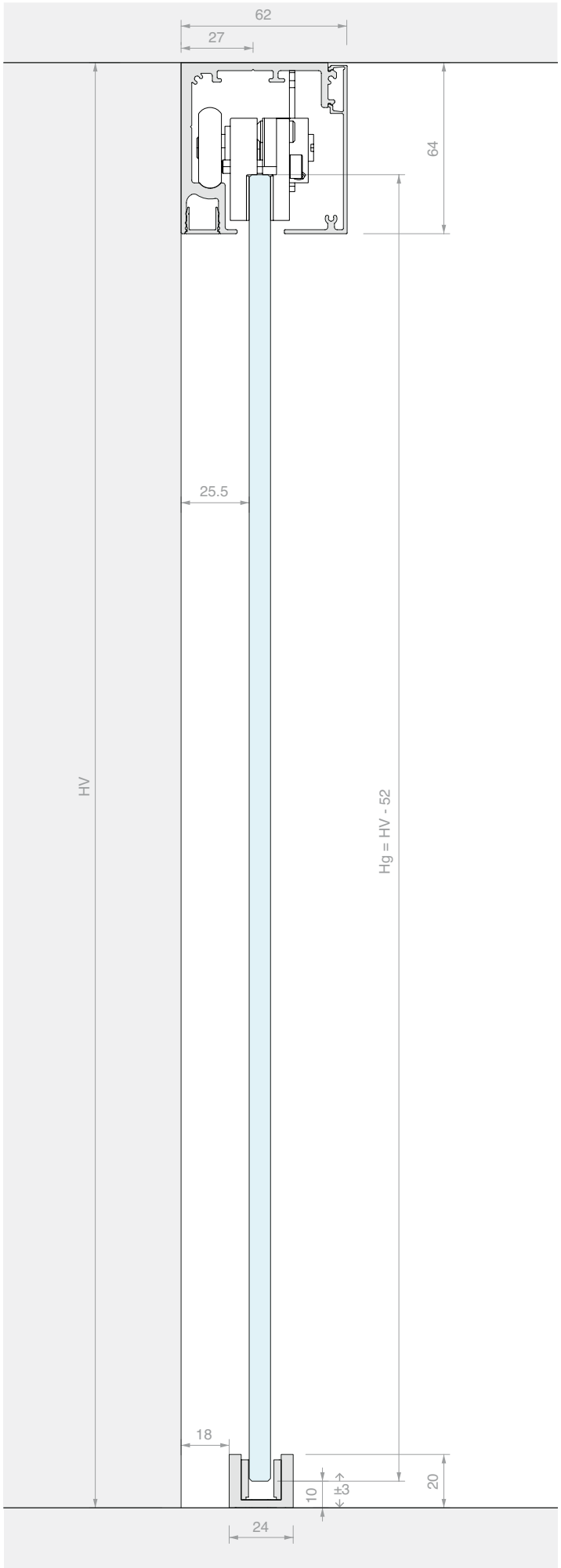
LV




LV
Lg = (LV + 100) /2



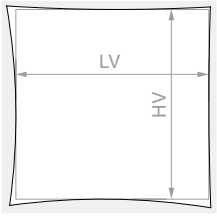

LV
50
50


62
27
64
25.5
HV
Hg = HV - 52
18
10
±3
20
24

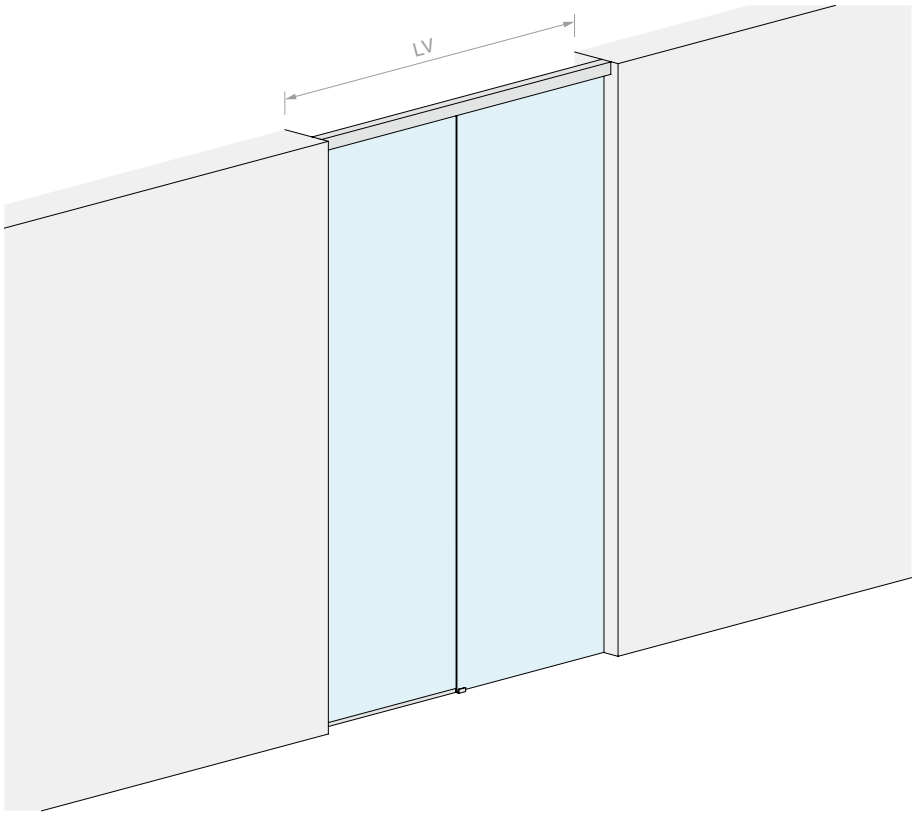
SLIDING DOOR KIT, CEILING FIXING
SINGLE DOOR AND FIXED GLASS

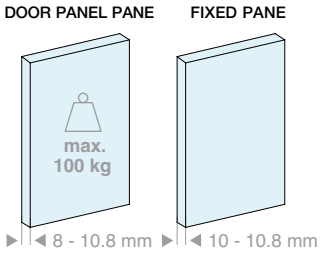
Material: Aluminium
Finish: /6 /88 /97

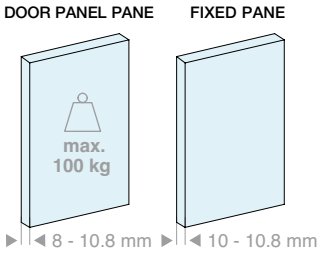
DOOR OPENING SIZE



HV max: **3000** mm







Kit comprising:

Art.	Description	Qty
LM5864S.200	Ceiling fixing track	1 Pc
LM0064CP.200	Track cover	1 Pc
LMC13.100	Finishing profile	1 Pc
LMU20.300	U profile	1 Pc
LMU20.150	U profile	1 Pc
LMU20TP	Finishing cap	1 Pc
CERPOS162	Clamp	2 Pcs
LMPS-STP55	End stop without buffer	2 Pcs
GTUP2	Glass holder gasket	5 m
LMGF	Floor guide	1 Pc

Optional

LMDMP070ZKIT	Dual action damper kit for 40-70 kg	1 Pc
LMDMP100ZKIT	Dual action damper kit for 70-100 kg	1 Pc

Art.	LV max	Qty
LMP6511FP.200	**2000** mm	1 Pc

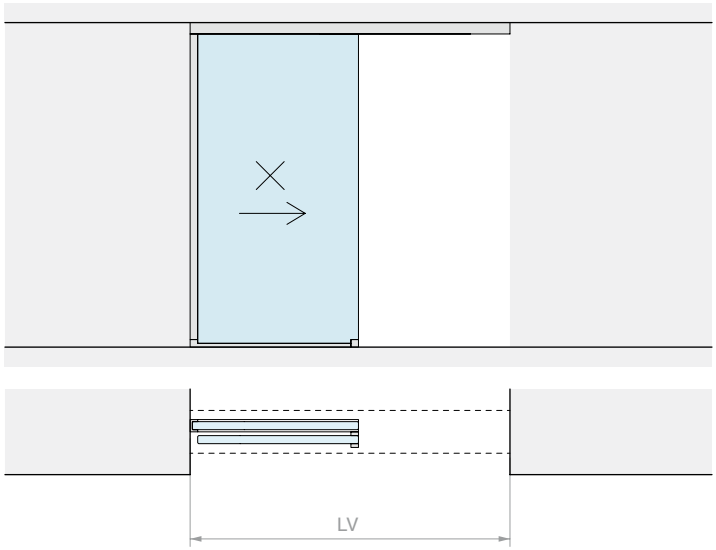
Kit comprising:

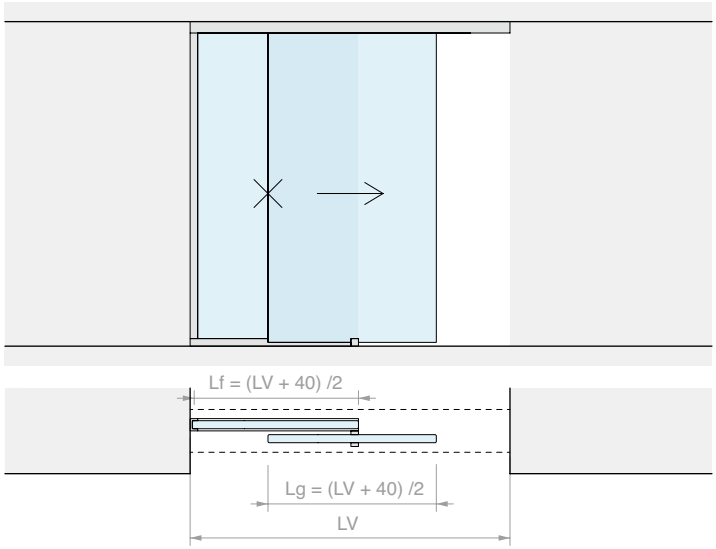
Art.	Description	Qty
LM5864S.300	Ceiling fixing track	1 Pc
LM0064CP.300	Track cover	1 Pc
LMC13.200	Finishing profile	1 Pc
LMU20.300	U profile	2 Pcs
LMU20TP	Finishing cap	1 Pc
CERPOS162	Clamp	2 Pcs
LMPS-STP55	End stop without buffer	2 Pcs
GTUP2	Glass holder gasket	5 m
LMGF	Floor guide	1 Pc

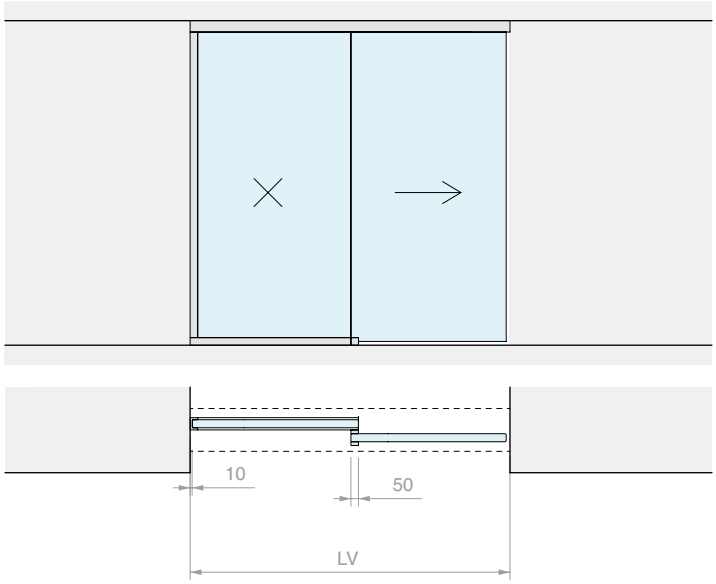
Optional

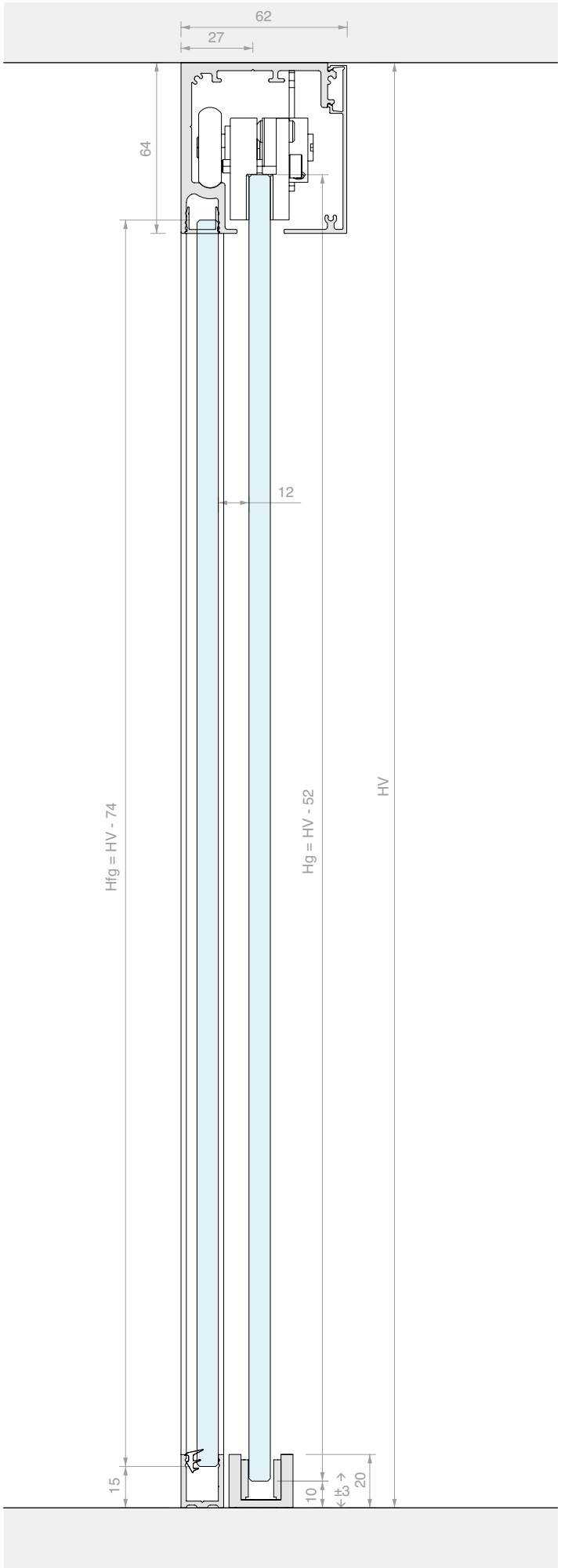
LMDMP070ZKIT	Dual action damper kit for 40-70 kg	1 Pc
LMDMP100ZKIT	Dual action damper kit for 70-100 kg	1 Pc

Art.	LV max	Qty
LMP6511FP.300	**3000** mm	1 Pc


LV

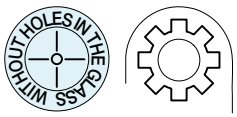

Lf = (LV + 40) /2
Lg = (LV + 40) /2
LV


10
50
LV

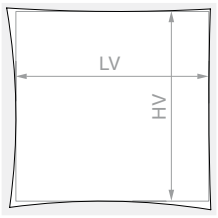

62
27
64
12
Hfg = HV - 74
Hg = HV - 52
HV
15
10
20

SLIDING DOOR KIT, CEILING FIXING
SYNCHRONISED DOUBLE DOOR AND DOUBLE FIXED GLASS

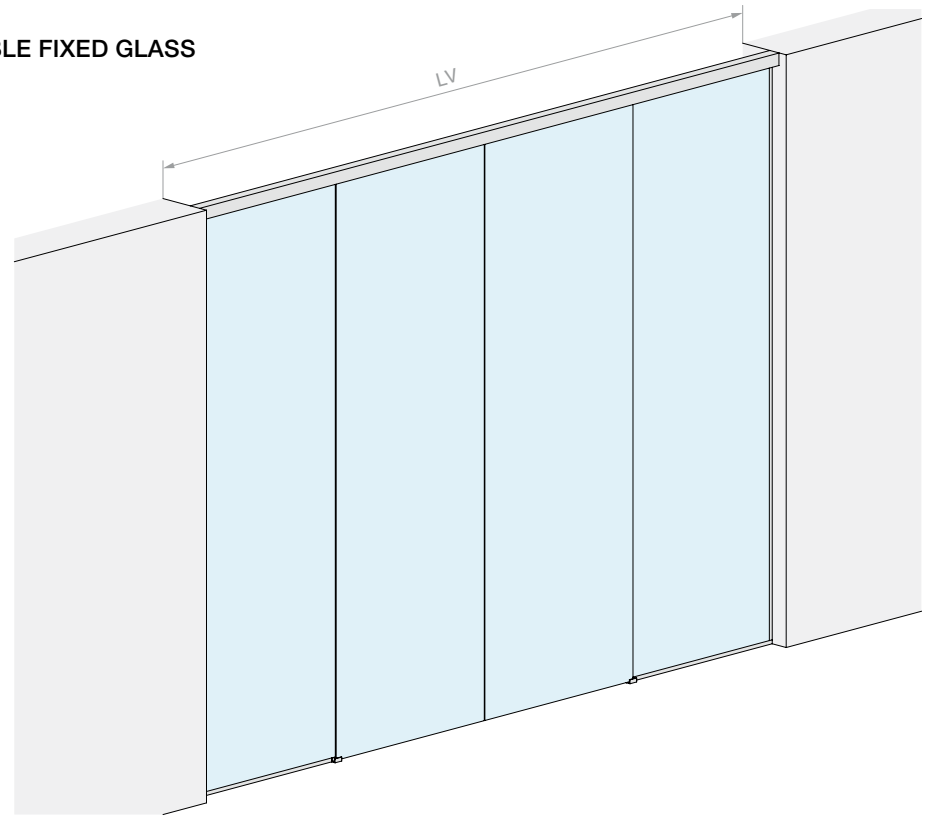
Material: Aluminium
Finish: /6 /88 /97

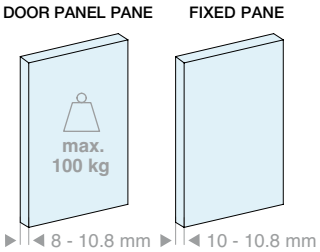


DOOR OPENING SIZE



HV max: **3000** mm





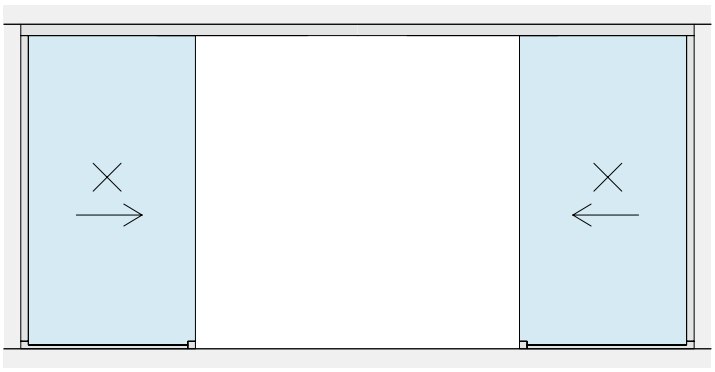
Kit comprising:

Art.	Description	Qty
LM5864S.400	Ceiling fixing track	1 Pc
LM0064CP.400	Track cover	1 Pc
LMC13.200	Finishing profile	1 Pc
LMU20.300	U profile	2 Pcs
LMU20.150	U profile	2 Pcs
LMU20TP	Finishing cap	2 Pcs
CERPOS162	Clamp	4 Pcs
LMPS-STP55	End stop without buffer	4 Pcs
GTUP2	Glass holder gasket	10 m
LMGF	Floor guide	2 Pcs
LMSIN-AC55	Synchronisation kit	1 Pc

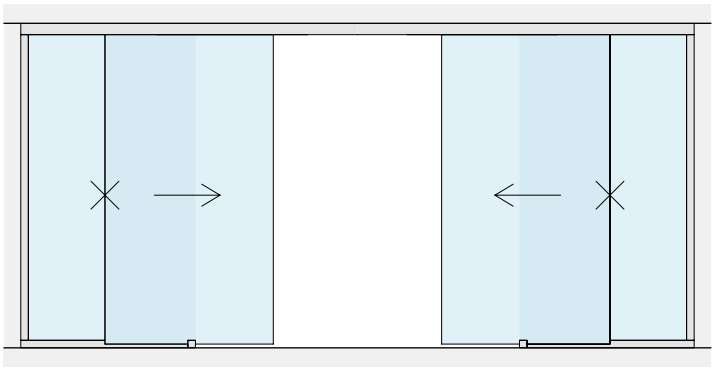
Optional

LMDMP100ZKIT	Dual action damper kit for 35-50 kg	1 Pc

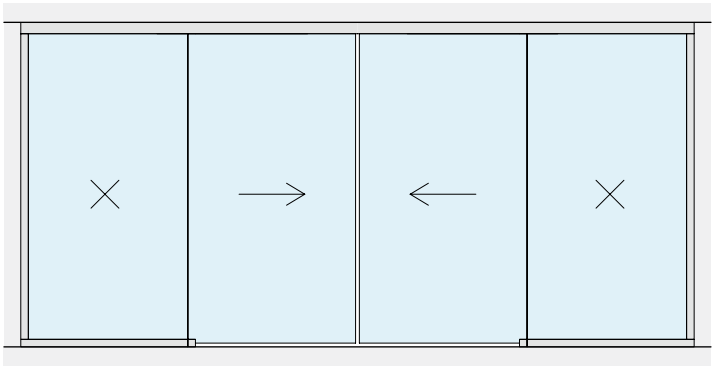
Art.	LV max	Qty
LMP6511CFP.400	**4000** mm	1 Pc

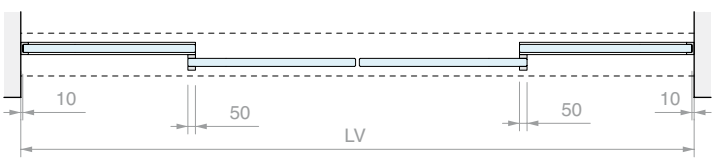


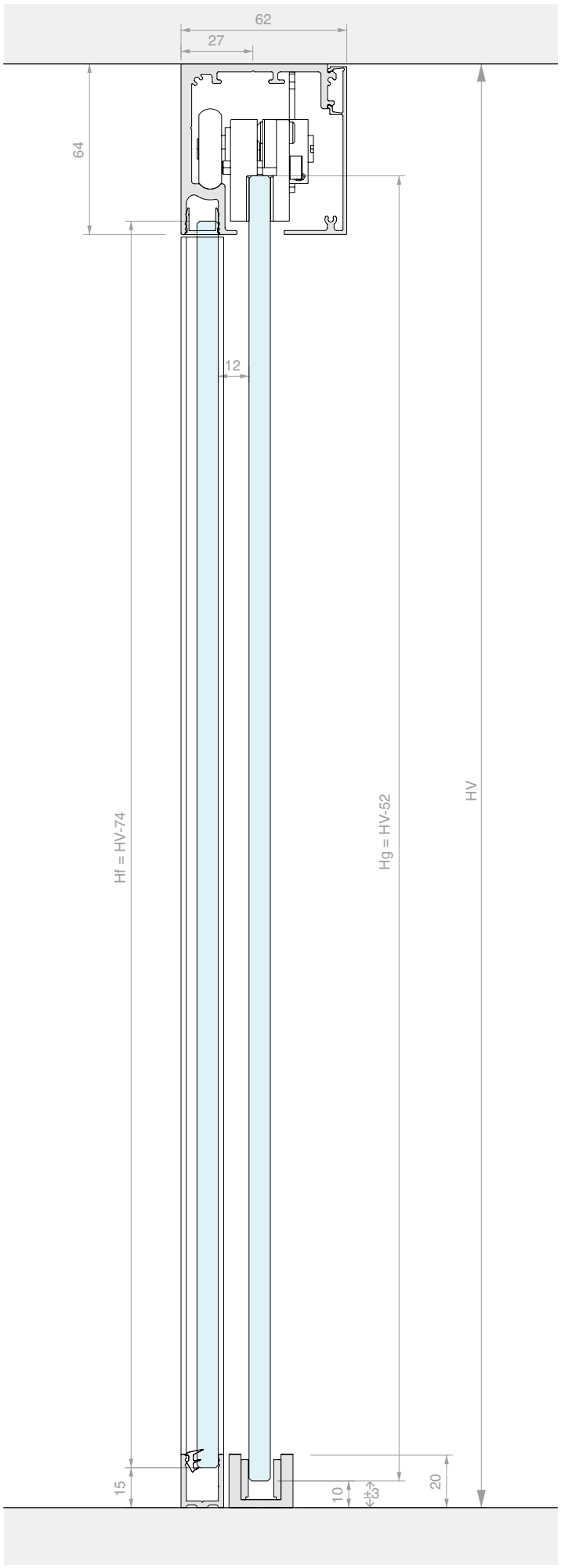
LV



Lf = (LV + 80) /4
Lg = (LV + 80) /4
LV



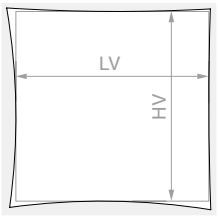

10
50
50
10
LV


62
27
64
12
Hf = HV-74
Hg = HV-52
HV
15
10
±3
20

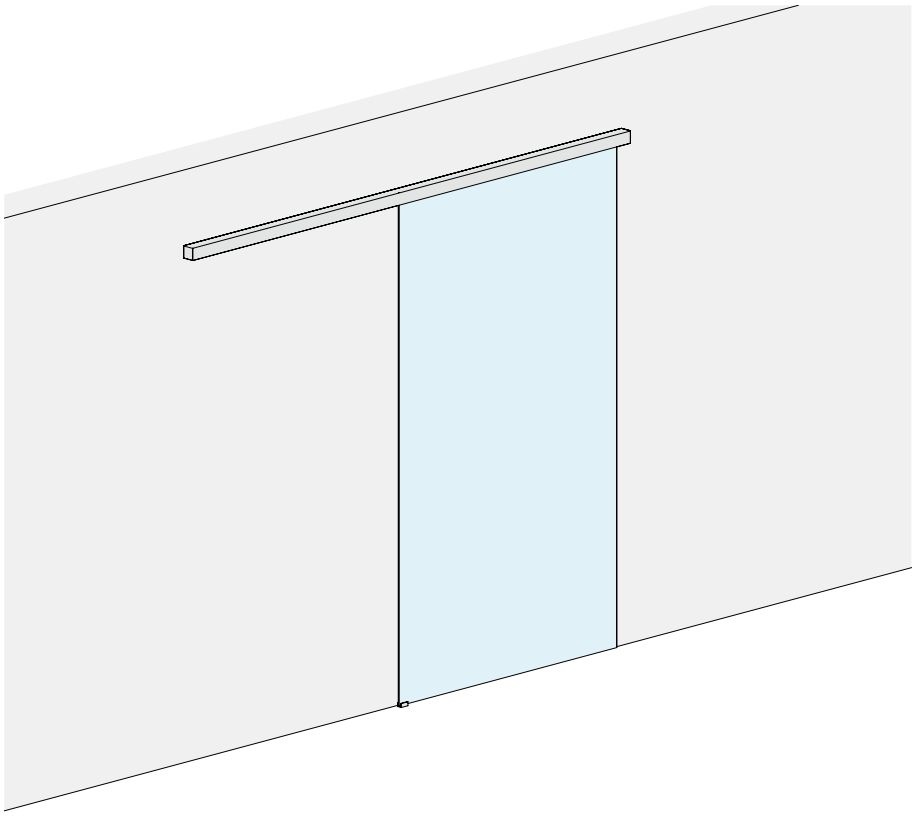
WALL FIXING SLIDING DOOR KIT
SINGLE DOOR

Material: Aluminium
Finish: /6 /88 /97

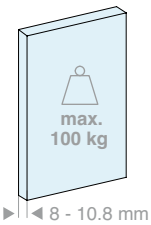
DOOR OPENING SIZE



HV max: **3000** mm



DOOR PANEL PANE



Kit comprising:

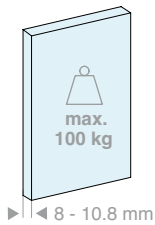
Art.	Description	Qty
LM5864P.200	Wall fixing track	1 Pc
LM0064CP.200	Track cover	1 Pc
LMC13.200	Finishing profile	1 Pc
LM63061TP33	Finishing cap	2 Pcs
CERPOS162	Clamp	2 Pcs
LMPS-STP55	End stop without buffer	2 Pcs
LMGF	Floor guide	1 Pc

Optional

LMDMP070ZKIT	Dual action damper kit for 40-70 kg	1 Pc
LMDMP100ZKIT	Dual action damper kit for 70-100 kg	1 Pc

Art.	LV max	Qty
LMP6521P.200	**920** mm	1 Pc

DOOR PANEL PANE



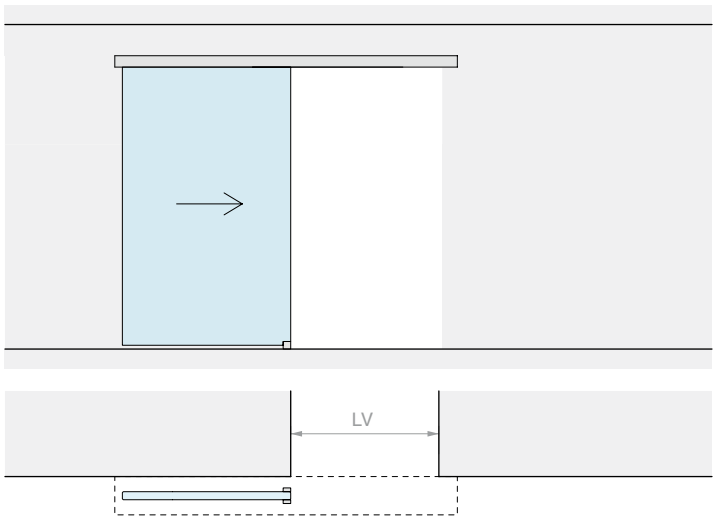
Kit comprising:

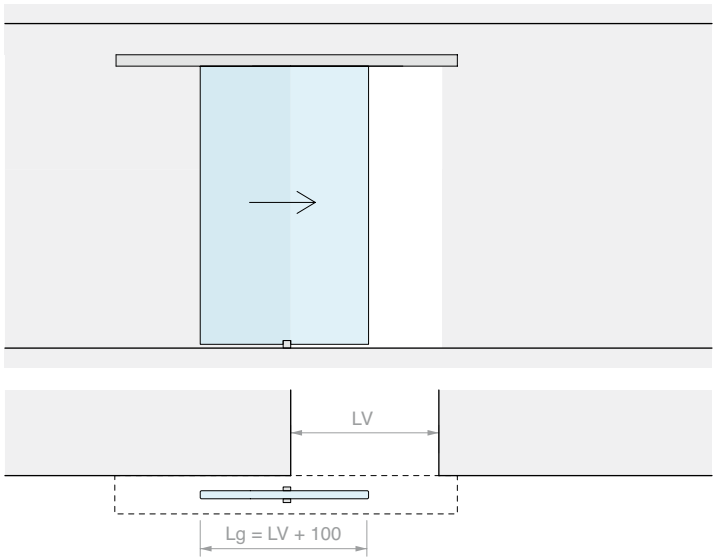
Art.	Description	Qty
LM5864P.300	Wall fixing track	1 Pc
LM0064CP.300	Track cover	1 Pc
LMC13.300	Finishing profile	1 Pc
LM63061TP33	Finishing cap	2 Pcs
CERPOS162	Clamp	2 Pcs
LMPS-STP55	End stop without buffer	2 Pcs
LMGF	Floor guide	1 Pc

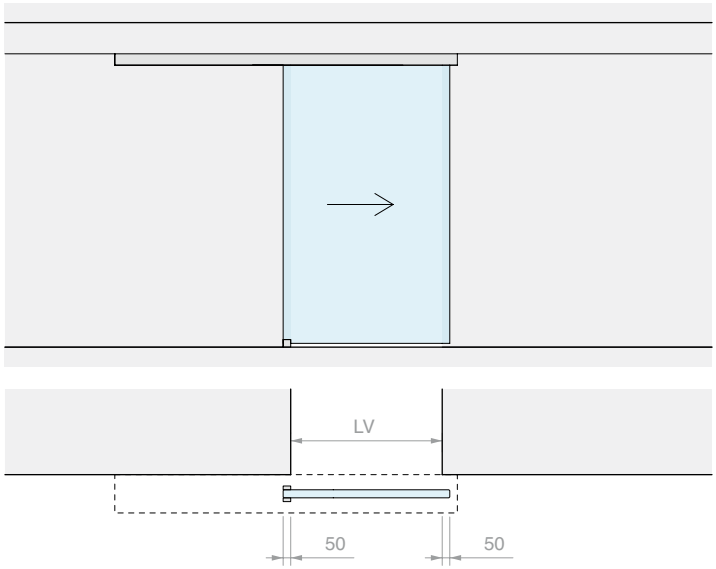
Optional

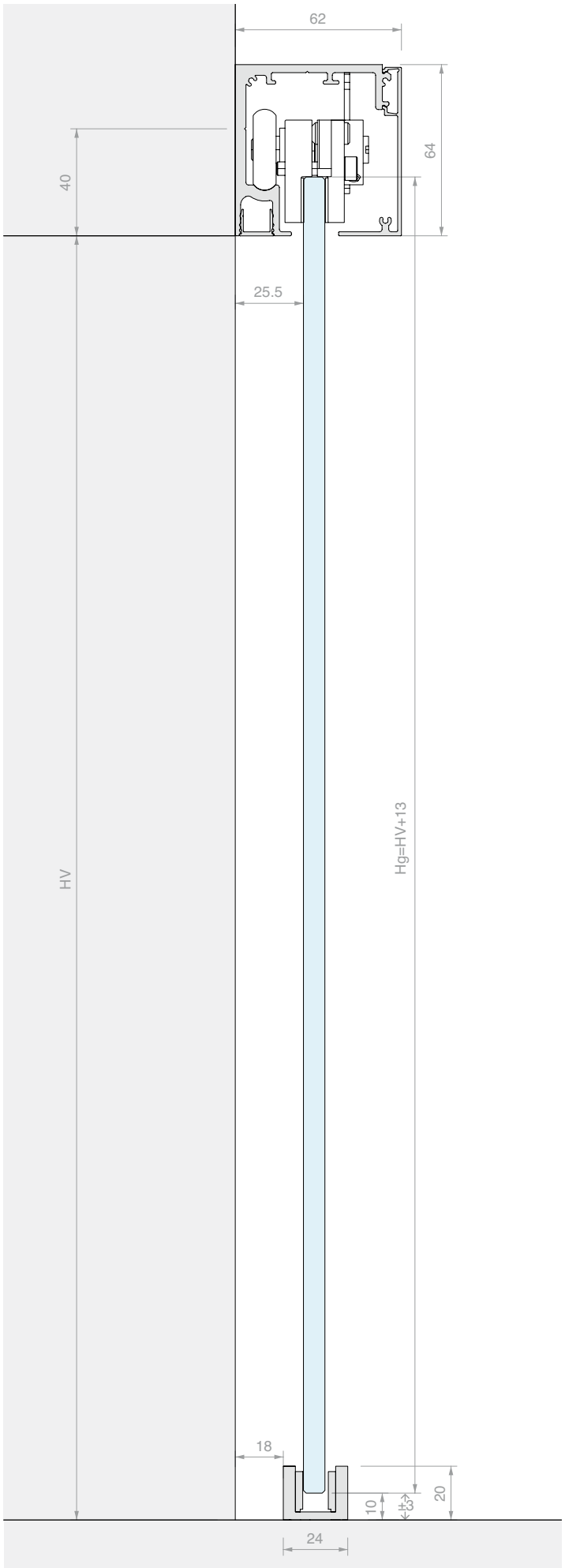
LMDMP070ZKIT	Dual action damper kit for 40-70 kg	1 Pc
LMDMP100ZKIT	Dual action damper kit for 70-100 kg	1 Pc

Art.	LV max	Qty
LMP6521P.300	**1420** mm	1 Pc


LV


LV
Lg = LV + 100


LV
50
50

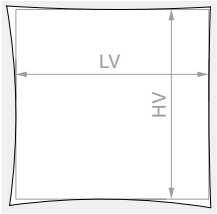

62
64
40
25.5
HV
Hg=HV+13
18
10
3
20
24

WHITE

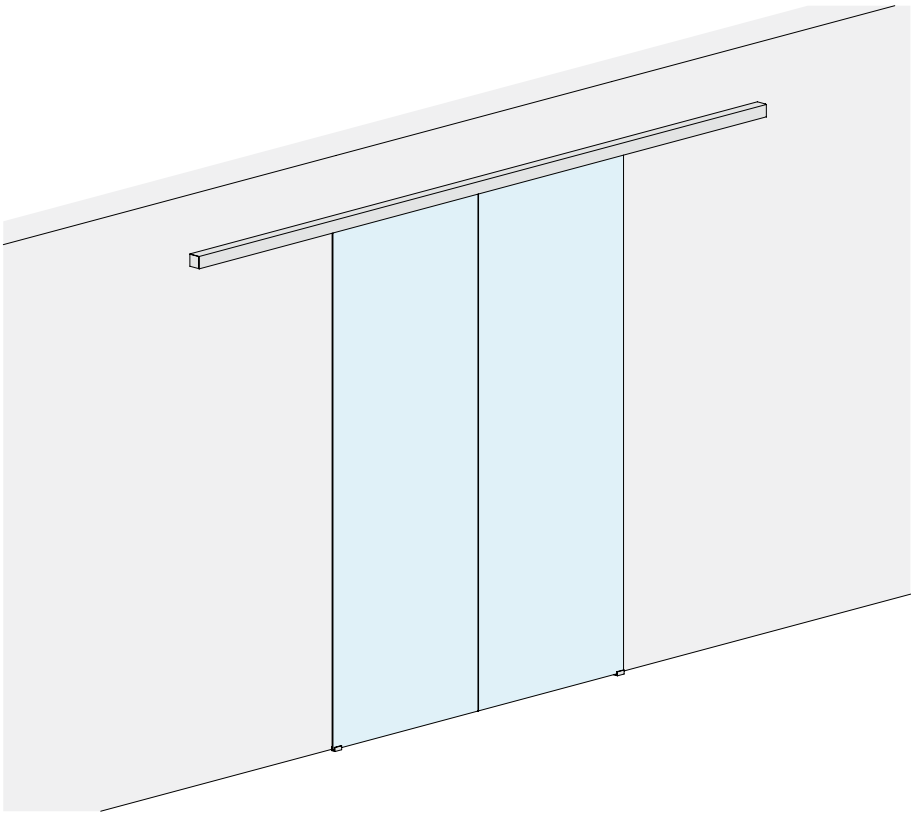
WALL FIXING SLIDING DOOR KIT
DOUBLE DOOR PANEL, SYNCHRONISED

Material: Aluminium
Finish: /6 /88 /97

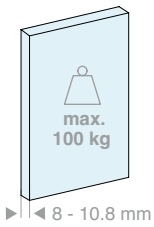
DOOR OPENING SIZE



HV max: **3000** mm



DOOR PANEL PANE



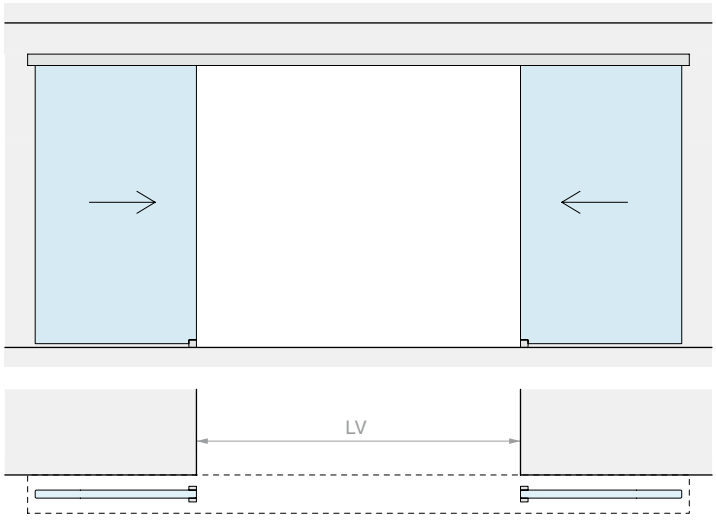
Kit comprising:

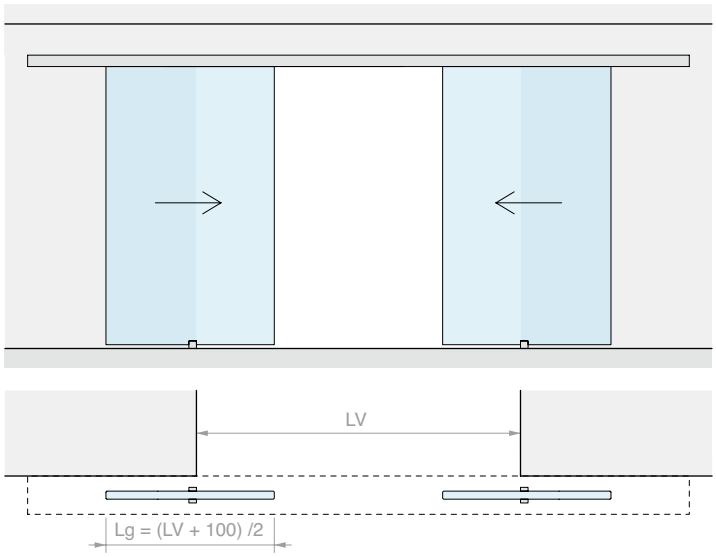
Art.	Description	Qty
LM5864P.400	Wall fixing track	1 Pc
LM0064CP.400	Track cover	1 Pc
LMC13.200	Finishing profile	2 Pcs
LM63061TP33	Finishing cap	2 Pcs
CERPOS162	Clamp	4 Pcs
LMPS-STP55	End stop without buffer	4 Pcs
LMGF	Floor guide	2 Pcs
LMSIN-AC55	Synchronisation kit	1 Pc

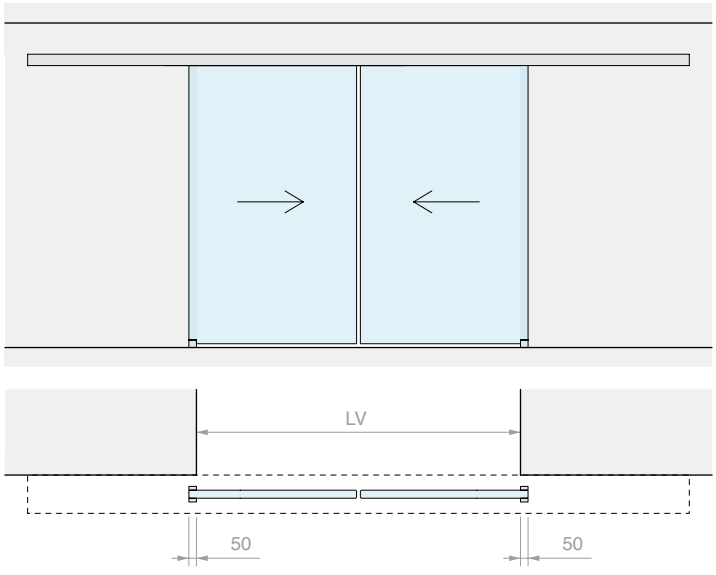
Optional

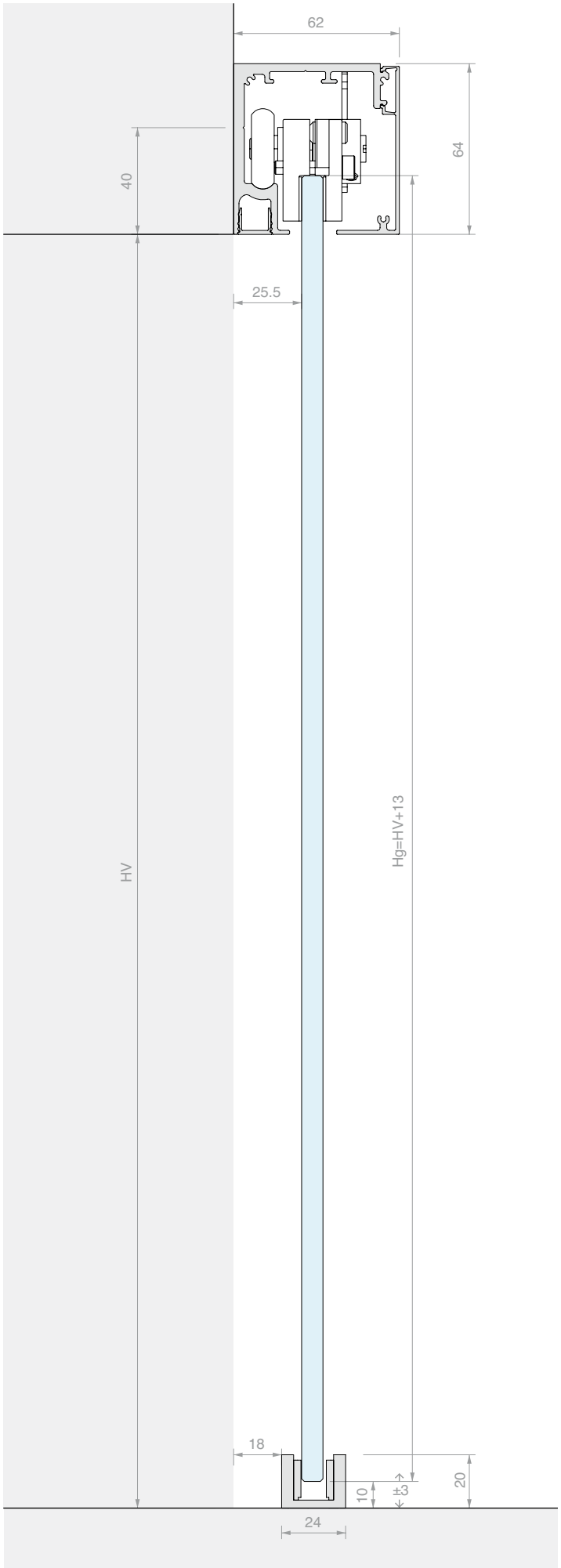
LMDMP100ZKIT	Dual action damper kit for 35-50 kg	1 Pc

Art.	LV max	Qty
LMP6521CP.400	**1940** mm	1 Pc


LV


LV
Lg = (LV + 100) /2


LV
50
50

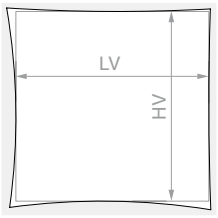

62
64
40
25.5
HV
Hg=HV+13
18
10
±3
20
24

WHITE

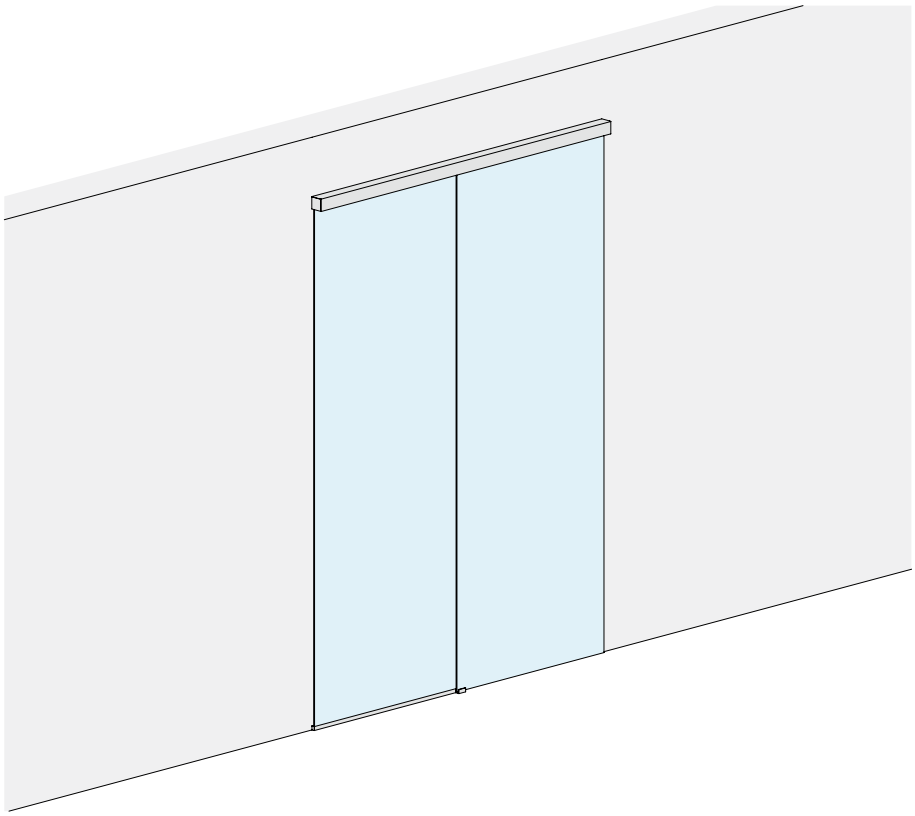
WALL FIXING SLIDING DOOR KIT
SINGLE DOOR AND FIXED GLASS

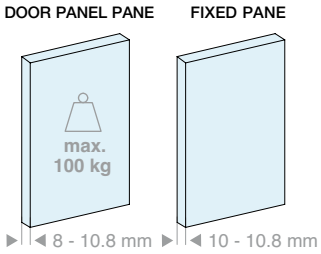
Material: Aluminium
Finish: /6 /88 /97

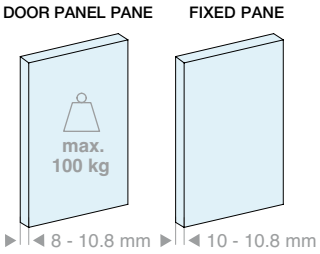
DOOR OPENING SIZE



HV max: **3000** mm







Kit comprising:

Art.	Description	Qty
LM5864P.200	Wall fixing track	1 Pc
LM0064CP.200	Track cover	1 Pc
LMC13.100	Finishing profile	1 Pc
LMU20.150	U profile	1 Pc
LM63061TP33	Finishing cap	2 Pcs
LMU20TP	Finishing cap	2 Pcs
CERPOS162	Clamp	2 Pcs
LMPS-STP55	End stop without buffer	2 Pcs
GTUP2	Glass holder gasket	5 m
LMGF	Floor guide	1 Pc

Optional

LMDMP070ZKIT	Dual action damper kit for 40-70 kg	1 Pc
LMDMP100ZKIT	Dual action damper kit for 70-100 kg	1 Pc

Art.	LV max	Qty
LMP6521FP.200	**1880** mm	1 Pc

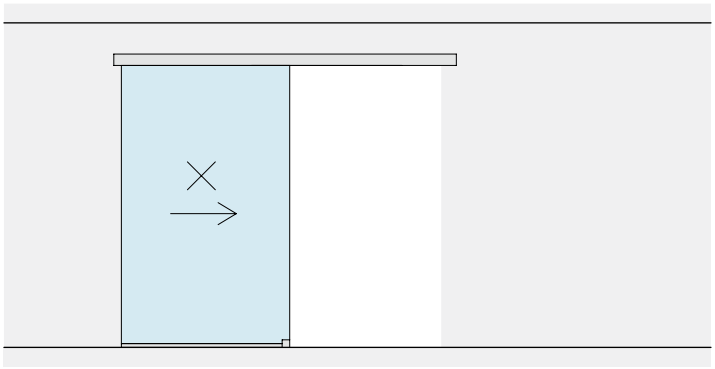
Kit comprising:

Art.	Description	Qty
LM5864P.300	Wall fixing track	1 Pc
LM0064CP.300	Track cover	1 Pc
LMC13.200	Finishing profile	1 Pc
LMU20.300	U profile	1 Pc
LM63061TP33	Finishing cap	2 Pcs
LMU20TP	Finishing cap	2 Pcs
CERPOS162	Clamp	2 Pcs
LMPS-STP55	End stop without buffer	2 Pcs
GTUP2	Glass holder gasket	5 m
LMGF	Floor guide	1 Pc

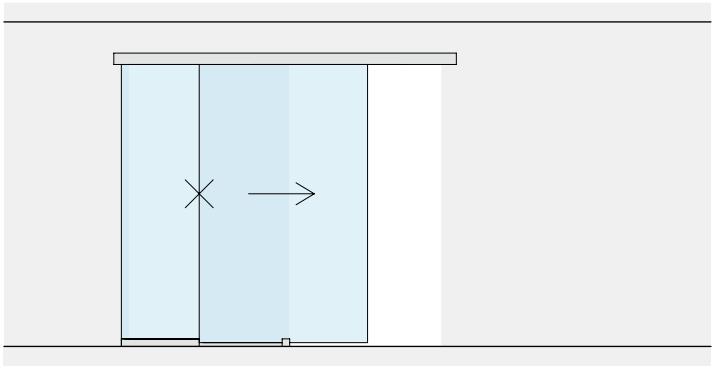
Optional

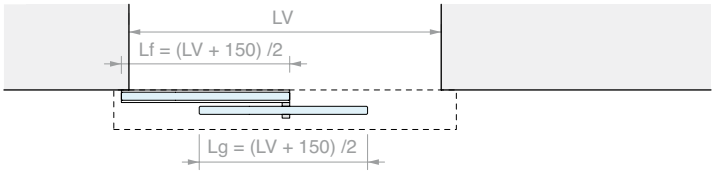
LMDMP070ZKIT	Dual action damper kit for 40-70 kg	1 Pc
LMDMP100ZKIT	Dual action damper kit for 70-100 kg	1 Pc

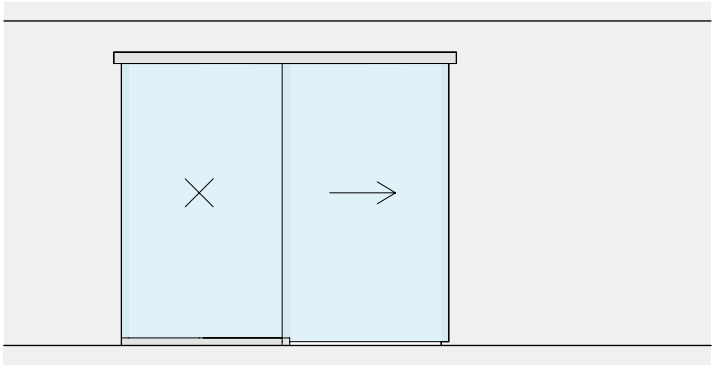
Art.	LV max	Qty
LMP6521FP.300	**2880** mm	1 Pc

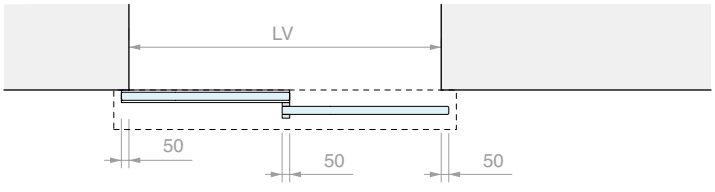


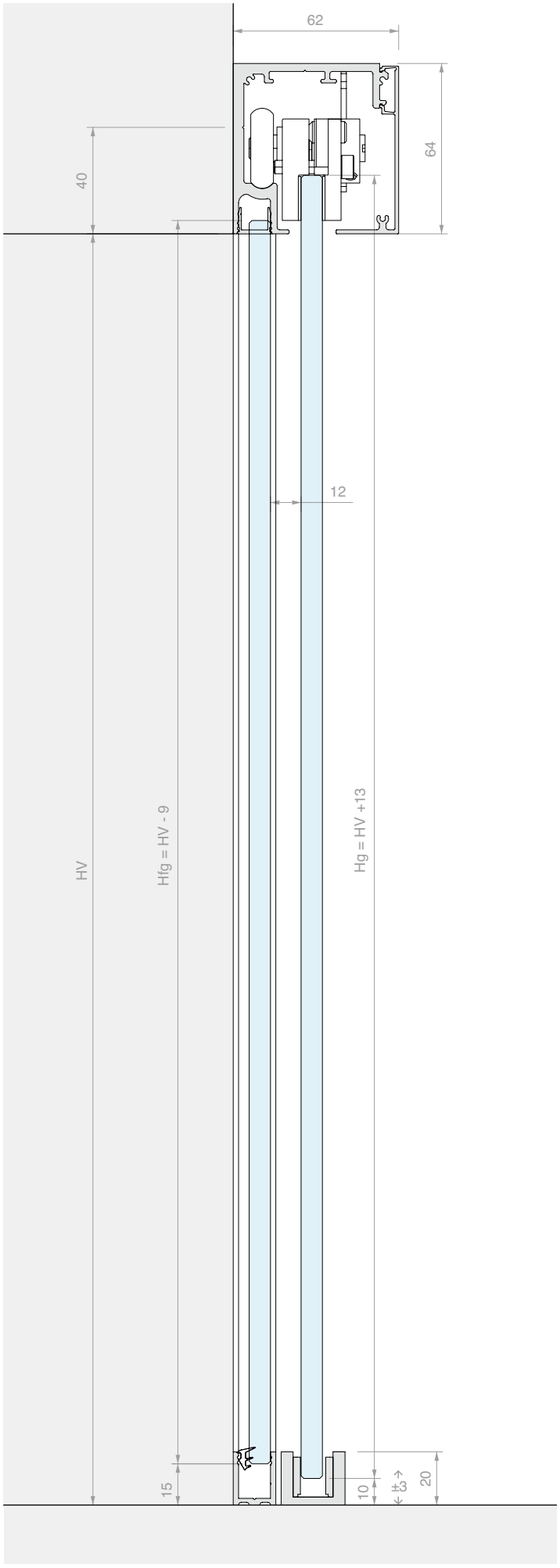
LV




LV
Lf = (LV + 150) /2
Lg = (LV + 150) /2

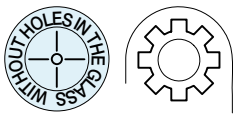



LV
50
50
50

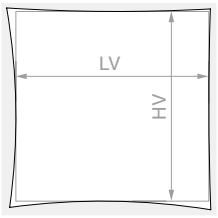

62
64
40
12
HV
Hfg = HV - 9
Hg = HV +13
15
10
±3
20

WALL FIXING SLIDING DOOR KIT
SYNCHRONISED DOUBLE DOOR AND DOUBLE FIXED GLASS

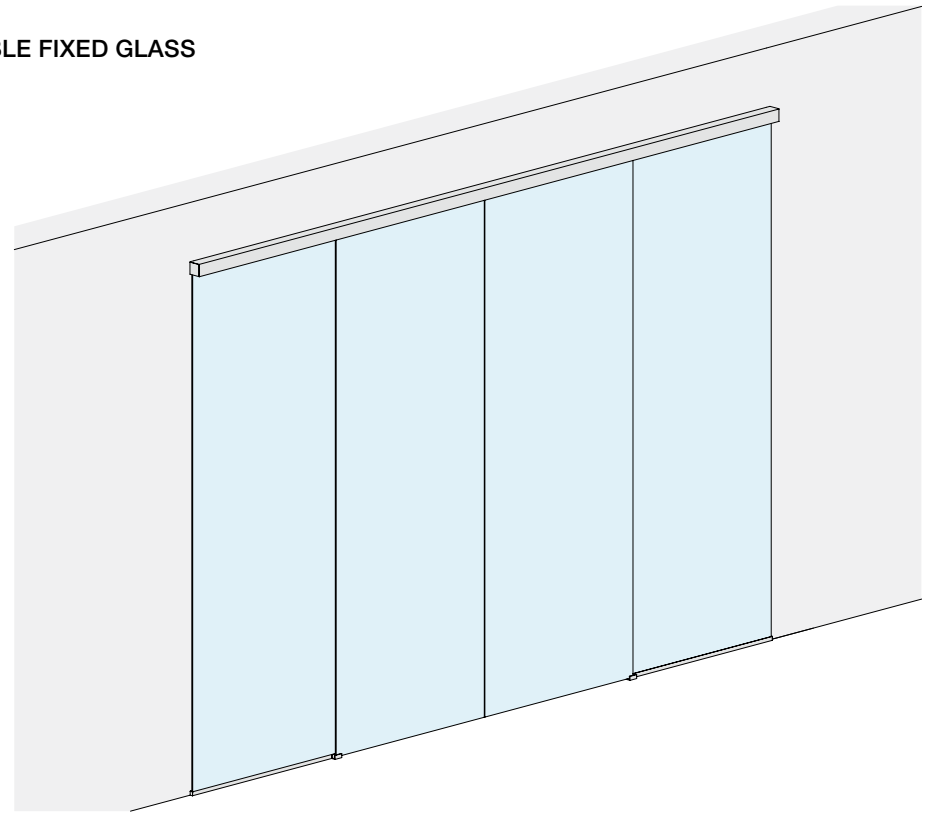
Material: Aluminium
Finish: /6 /88 /97

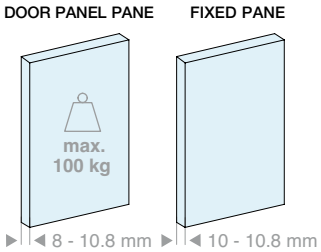


DOOR OPENING SIZE



HV max: **3000** mm





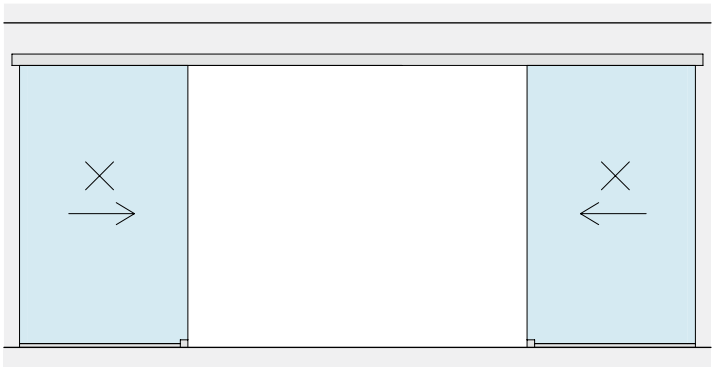
Kit comprising:

Art.	Description	Qty
LM5864P.400	Wall fixing track	1 Pc
LM0064CP.400	Track cover	1 Pc
LMC13.200	Finishing profile	1 Pc
LMU20.300	U profile	1 Pc
LM63061TP33	Finishing cap	2 Pcs
LMU20TP	Finishing cap	4 Pcs
CERPOS162	Clamp	4 Pcs
LMPS-STP55	End stop without buffer	4 Pcs
GTUP2	Glass holder gasket	10 m
LMGF	Floor guide	2 Pcs
LMSIN-AC55	Synchronisation kit	1 Pc

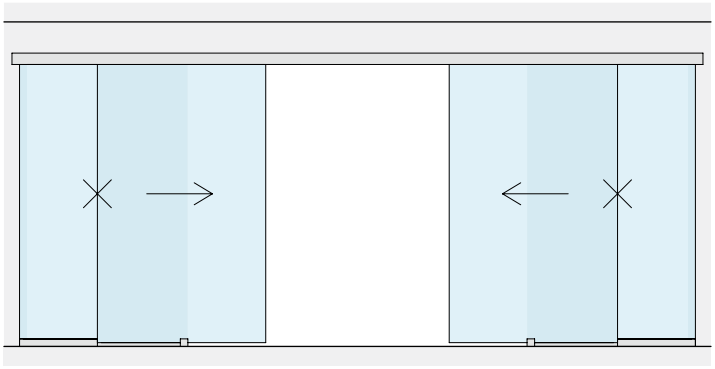
Optional

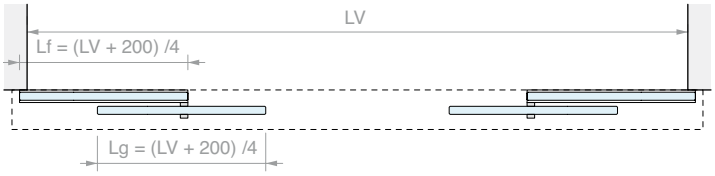
LMDMP100ZKIT	Dual action damper kit for 35-50 kg	1 Pc

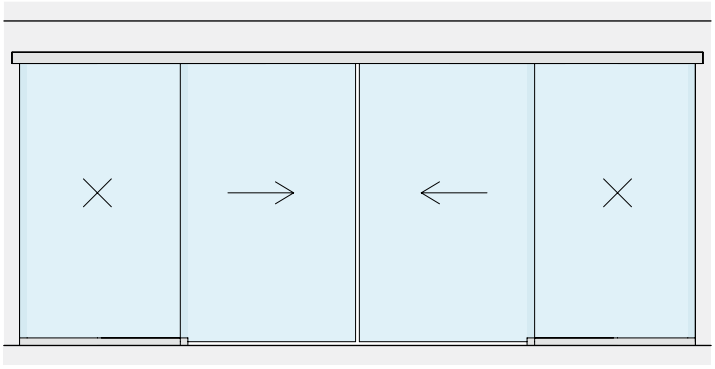
Art.	LV max	Qty
LMP6521CFP.400	**3880** mm	1 Pc

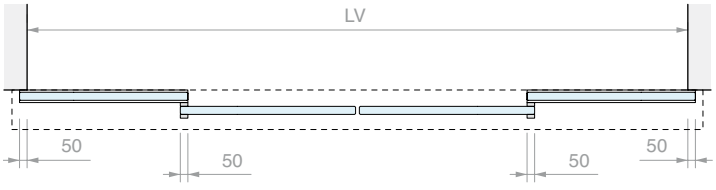


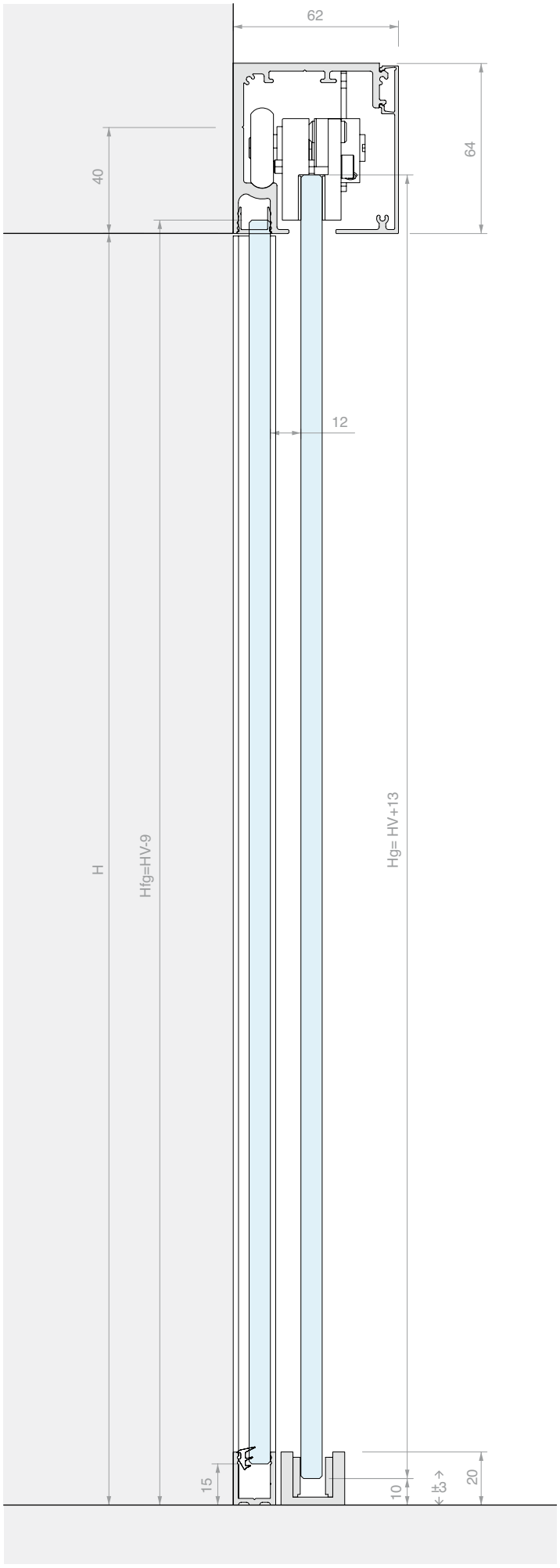
LV




LV
Lf = (LV + 200) /4
Lg = (LV + 200) /4



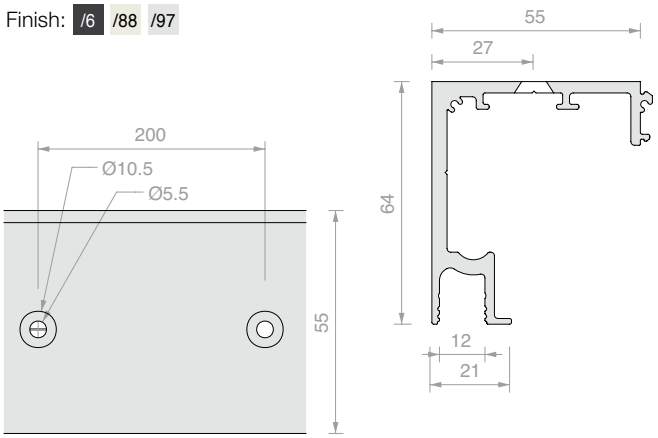

LV
50
50
50
50


62
64
40
12
H
Hfg=HV-9
Hg= HV+13
15
10
±3
20

CEILING FIXING TRACK

Material: Aluminium

Finish: /6 /88 /97

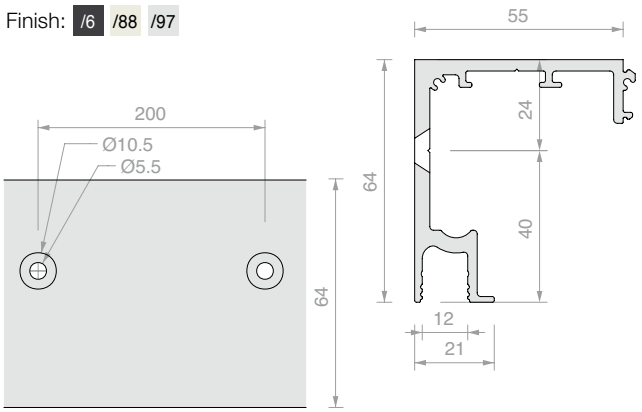


Art.	Length	Qty
LM5864S.200	**1998** mm	1 Pc
LM5864S.300	**2998** mm	1 Pc
LM5864S.400	**3998** mm	1 Pc
LM5864S.600	**6000** mm	1 Pc

WALL FIXING TRACK

Material: Aluminium

Finish: /6 /88 /97

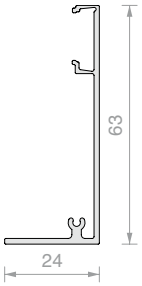


Art.	Length	Qty
LM5864P.200	**1998** mm	1 Pc
LM5864P.300	**2998** mm	1 Pc
LM5864P.400	**3998** mm	1 Pc
LM5864P.600	**6000** mm	1 Pc

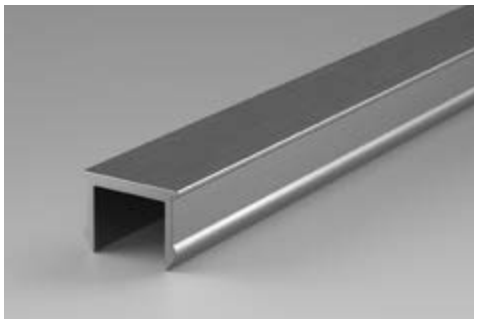
TRACK COVER

Material: Aluminium

Finish: /6 /88 /97



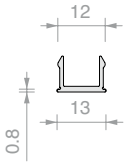
Art.	Length	Qty
LM0064CP.200	**1998** mm	1 Pc
LM0064CP.300	**2998** mm	1 Pc
LM0064CP.400	**3998** mm	1 Pc
LM0064CP.600	**6000** mm	1 Pc



FINISHING PROFILE

Material: Aluminium

Finish: /6 /88 /97

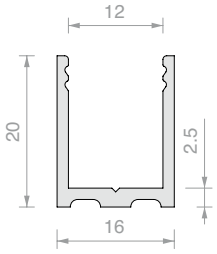


Art.	Length	Qty
LMC13.100	**996** mm	1 Pc
LMC13.150	**1498** mm	1 Pc
LMC13.200	**1998** mm	1 Pc
LMC13.300	**3000** mm	1 Pc

U PROFILE

Material: Aluminium

Finish: /6 /88 /91 /97

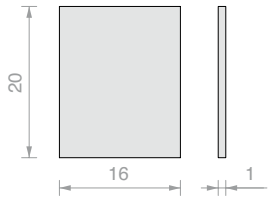


Art.	Length	Qty
LMU20.100	**996** mm	1 Pc
LMU20.150	**1498** mm	1 Pc
LMU20.300	**3000** mm	1 Pc

FINISHING CAP

Material: Aluminium

Finish: /88 /91 /97 /R2



Art.	Qty
LMU20TP	1 Pc

GLASS HOLDER SEAL

Material: PVC

Art.	Thickness	Colour	Qty
GTUP2	**2** mm	Transparent	1 m
GTUP3	**3** mm	Transparent	1 m
GTUP4	**4** mm	Transparent	1 m
GTUP5	**5** mm	Transparent	1 m
GTUP6	**6** mm	Transparent	1 m

Art.	Thickness	Colour	Qty
GTUP2G	**2** mm	Embossed	1 m
GTUP3G	**3** mm	Embossed	1 m
GTUP4G	**4** mm	Embossed	1 m
GTUP5G	**5** mm	Embossed	1 m
GTUP6G	**6** mm	Embossed	1 m

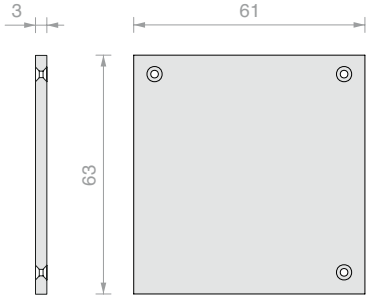
Art.	Thickness	Colour	Qty
GTUP2N	**2** mm	Black	1 m
GTUP3N	**3** mm	Black	1 m
GTUP4N	**4** mm	Black	1 m
GTUP5N	**5** mm	Black	1 m
GTUP6N	**6** mm	Black	1 m

FINISHING CAP 3 SCREWS

Material: Aluminium

For RIGHT and LEFT installation.

Finish: /6 /88 /97



Art.	Qty
LM63061TP33	1 Pc

ADJUSTABLE CLAMP WITH WHEEL

Material: Aluminium and steel

Art.	For glass thickness	Qty
CERPOS162	From **8** to **10.8** mm	1 Pc

END STOP WITHOUT BUFFER

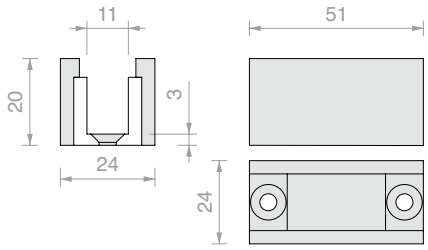
Material: Zamak

Art.	Qty
LMPS-STP55	1 Pc

FLOOR GUIDE

Material: Aluminium

Finish: /88 /97 /R2



Art.	For glass thickness	Qty
LMGF	From **8** to **10.8** mm	1 Pc

SET OF DUAL-ACTION SOFTBREAK DAMPENER

Material: POM, Aluminium, Zamak

Provides damping when opening and closing

Art.	Load	Qty
LMDMP070ZKIT	From **40** to **70** kg	1 Pc
LMDMP100ZKIT	From **70** to **100** kg	1 Pc

DUAL ACTION SOFTBREAK DAMPER

Material: POM

Provides damping when opening and closing

To use the damper is also necessary the presence of a support clamp and 1or 2 activators depending on the side to be amortized

Art.	Load	Qty
LMDMP070Z	From **40** to **70** kg	1 Pc
LMDMP100Z	From **70** to **100** kg	1 Pc

SUPPORTING CLAMP FOR DAMPER

Material: Aluminium

Art.	Qty
LMPS-PSD62	1 Pc

ACTIVATOR FOR DAMPER

Material: Zamak

Art.	Qty
LMSIN-GA55	1 Pc

SYNCHRONISATION KIT

Art.	Qty
LMSIN-AC55	1 Pc

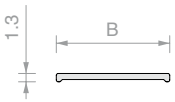
Forme

Smaller profiles for finishing glass door panels.
Applied to the glass with a 0.5 mm thick two-sided tape, silicone or UV bonding.
Select the right guide and accessories for holding the glass and your edging profile.

FLAT PROFILE FORME SERIES

Material: Aluminium

Finish: /6 /88 /97 /RAL

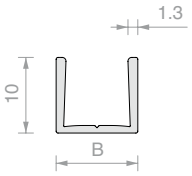


Art.	B	Length	Qty
FOP10.30	**10** mm	**3000** mm	1 Pc
FOP15.30	**15** mm	**3000** mm	1 Pc
FOP20.30	**20** mm	**3000** mm	1 Pc

U PROFILE, FORME SERIES

Material: Aluminium

Finish: /6 /88 /97 /RAL



Art.	B	Length	For glass	Qty
FOU1011.30	**10.8** mm	**3000** mm	**8** mm	1 Pc
FOU1013.30	**12.8** mm	**3000** mm	**10** mm	1 Pc

TESA® ACXplus DOUBLE-SIDED TAPE

Transparent double-sided tape for fixing glass, steel and aluminium.

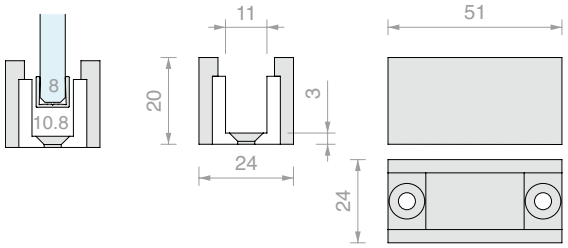
The paper liner makes manual application of the tape easier.

Art.	Dimensions	Thickness	Qty
TS250065	**6** mm x **25** m	**0.5** mm	1 Pc
TS250125	**12** mm x **25** m	**0.5** mm	1 Pc
TS250155	**15** mm x **25** m	**0.5** mm	1 Pc

FLOOR GUIDE

Material: Aluminium

Finish: /88 /97 /R2



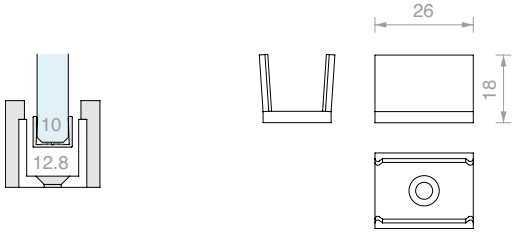
Art.	For profile	Qty
LMGF	FOU1011	1 Pc

ADAPTOR FOR GUIDE LMGF

Accessory for inserting into the LMGF floor guide

Material: plastic

Finish: /56



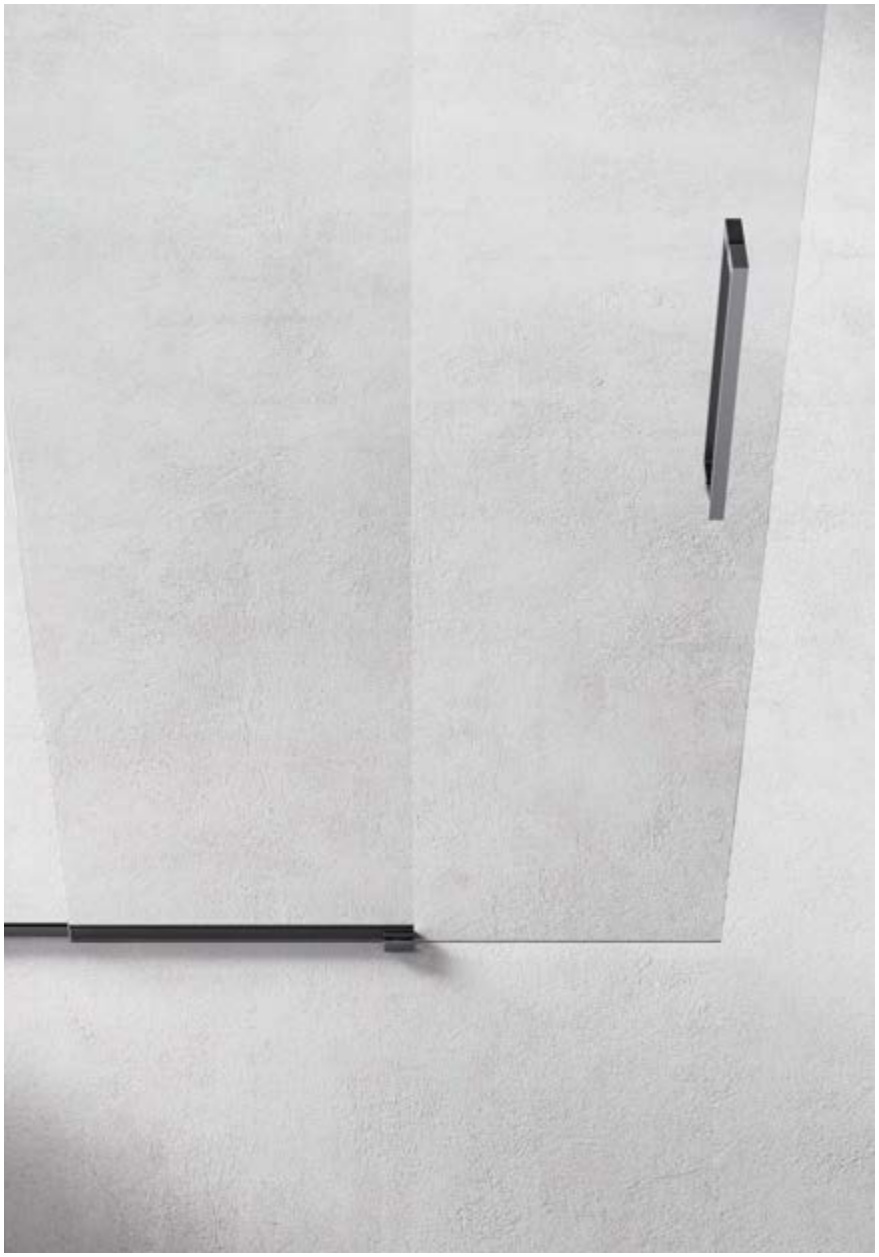
Art.	For profile	Qty
LMGF13-POM	FOU1013	1 Pc

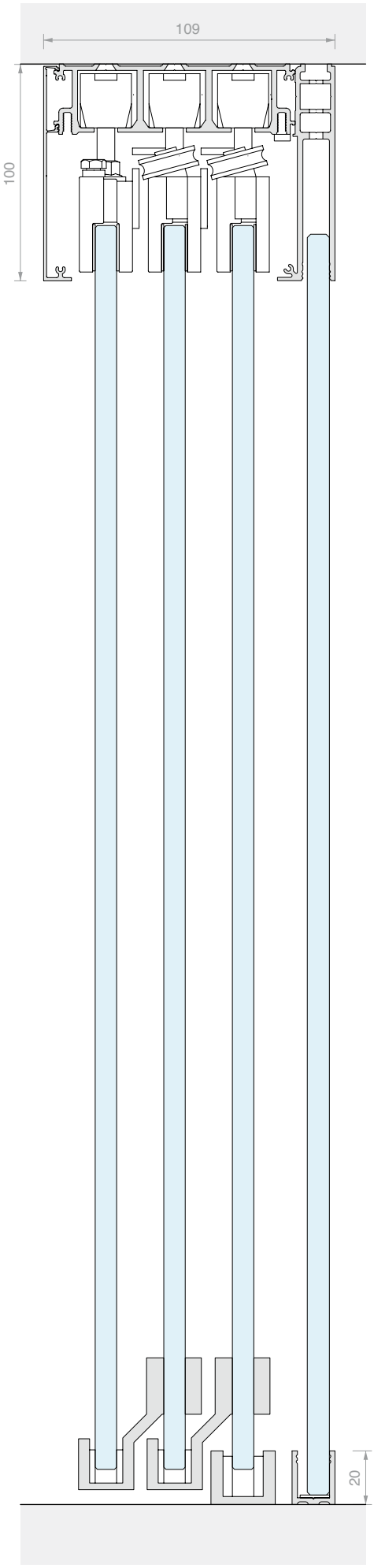
LM VETRO

Design

LM VETRO a new look for one of LOGLI's most popular classics.
Design, functionality and a fresh appearance with every installation option.

Available with versions without holes in the glass or with notch,
for panels with dampers and synchronisation.





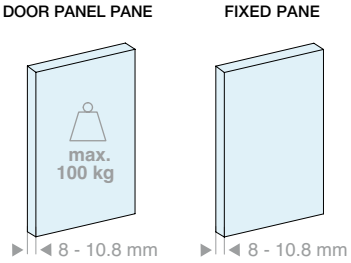
/6
Matt black

/88
Brushed steel effect aluminium

/97
Matt aluminium

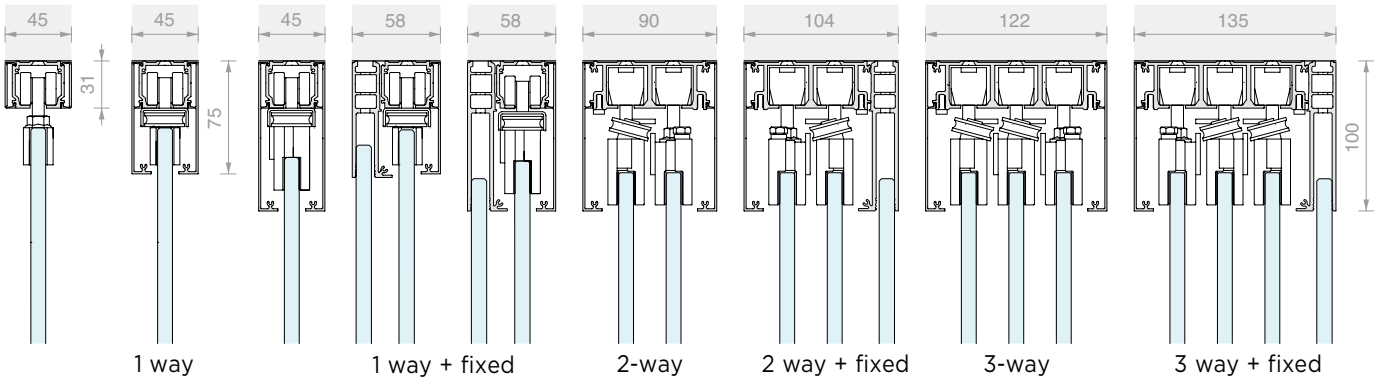
LM VETRO

Technical properties

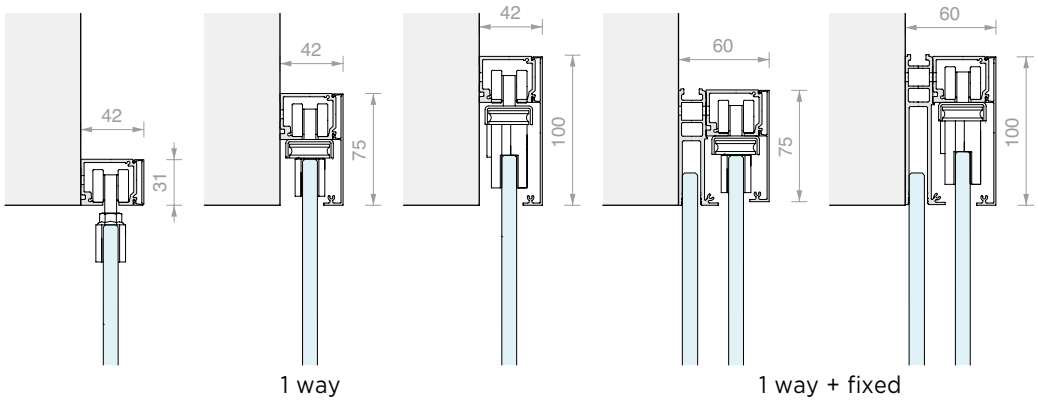


2 types of installation

Ceiling

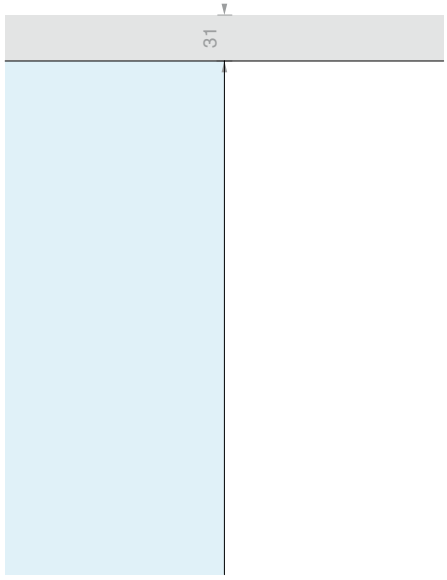


Wall

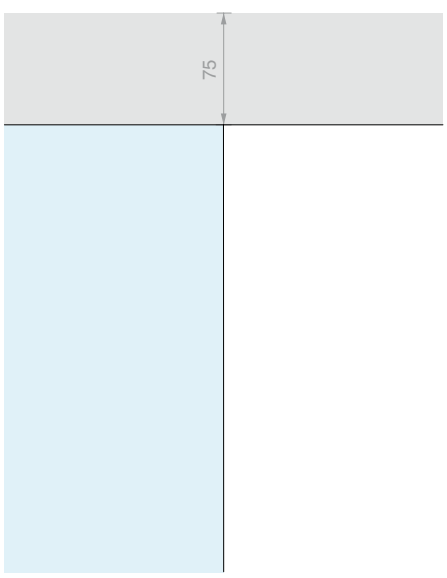


3 types of cover

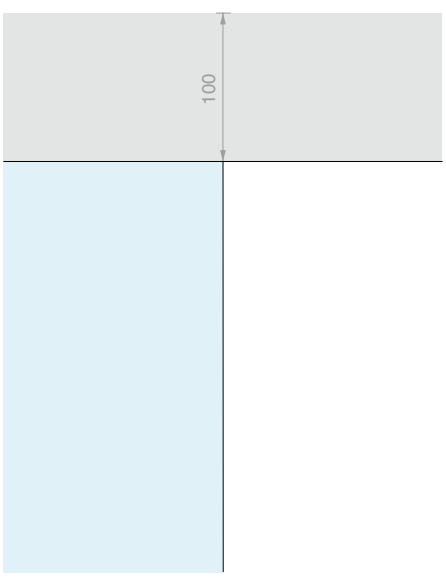
h = 31 mm

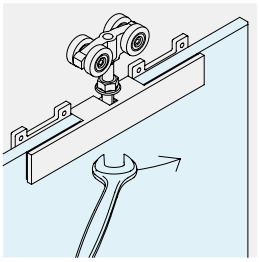


h = 75 mm

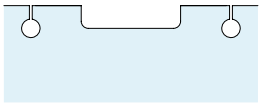


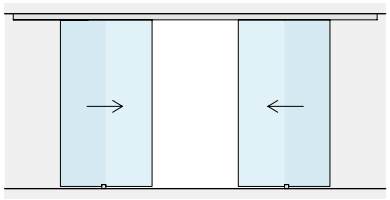
h = 100 mm

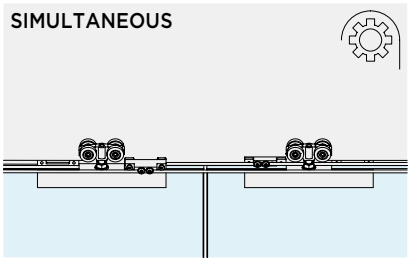


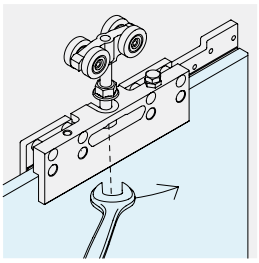


CERPOS SERIES 170
Clamp with machining of the glass, for use with covers h = 31 mm and h = 75 mm.

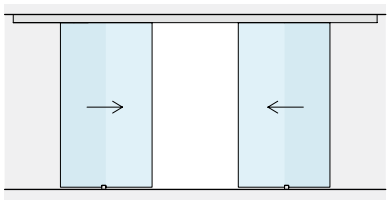


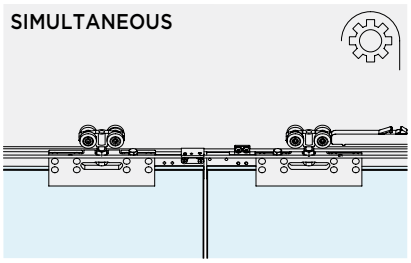




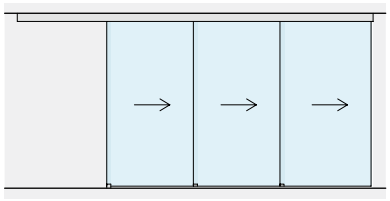


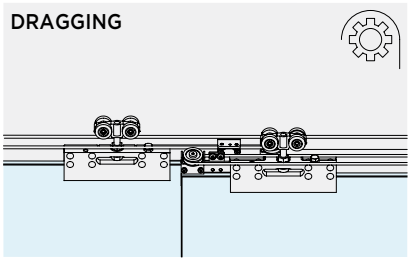
CERPOS SERIES 500
Clamp without machining of the glass, for use with cover h = 100 mm.

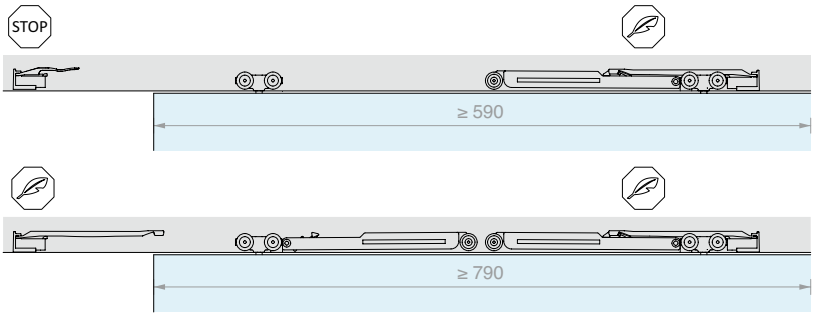




DOOR PANEL ADJUSTMENT
The height of each roller can be adjusted to adjust the position of the panel by ± 3 mm.





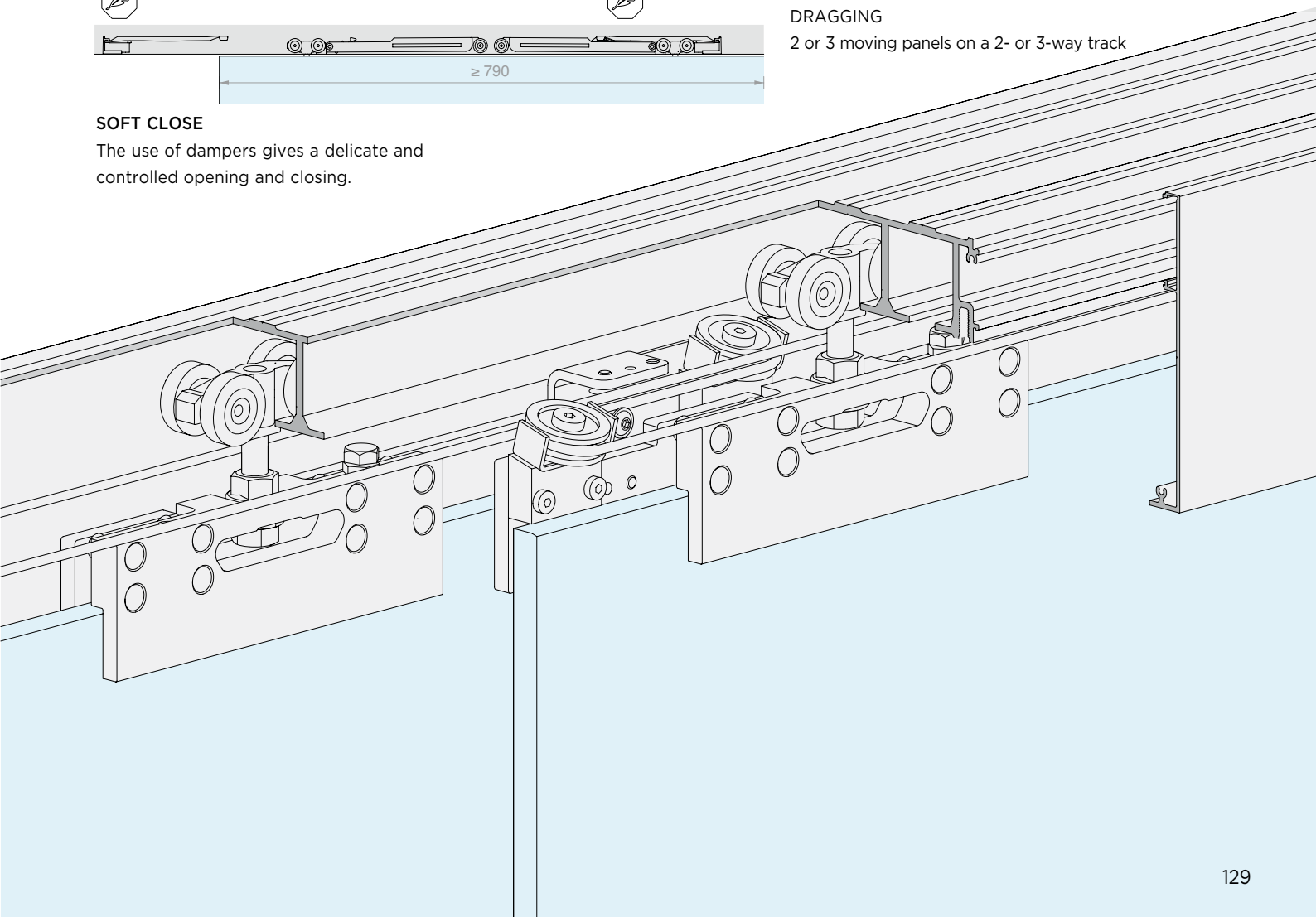


SYNCHRONISM
The following accessories are available for synchronisation:

SIMULTANEOUS
2 moving door panels installed on the same track

DRAGGING
2 or 3 moving panels on a 2- or 3-way track

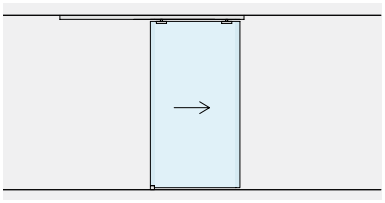
SOFT CLOSE
The use of dampers gives a delicate and controlled opening and closing.



LM VETRO *Kit*

CEILING FIXING

1-WAY



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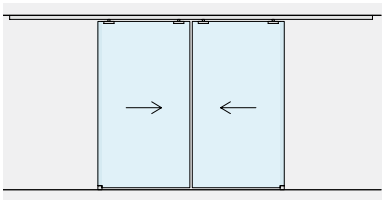

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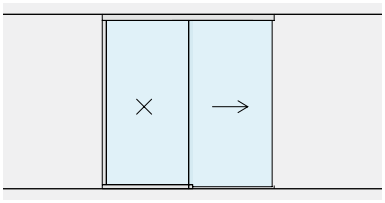
1-WAY + FIXED



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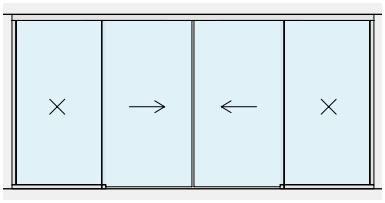

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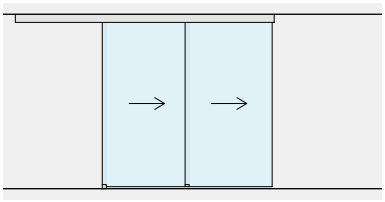
2-WAY



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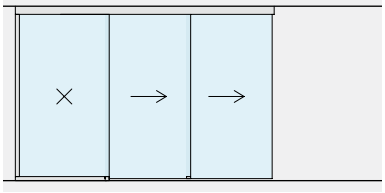
2-WAY + FIXED



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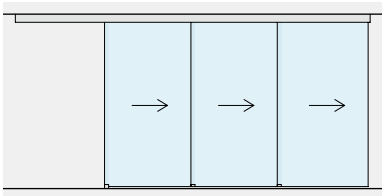
3-WAY



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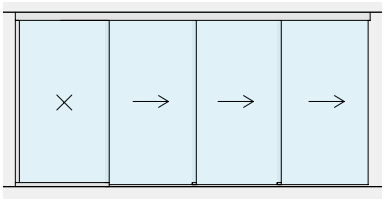
3-WAY + FIXED



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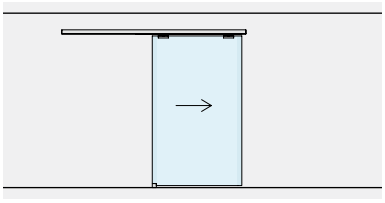
WALL FIXING

1-WAY



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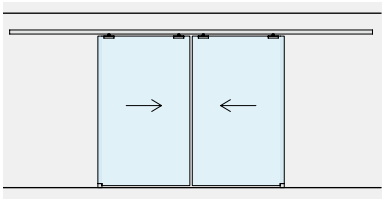

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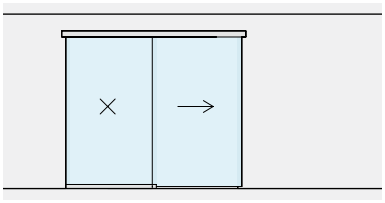
1-WAY + FIXED



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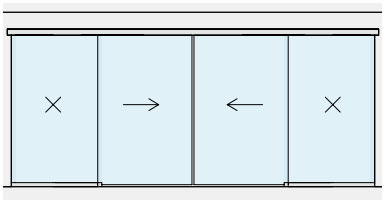

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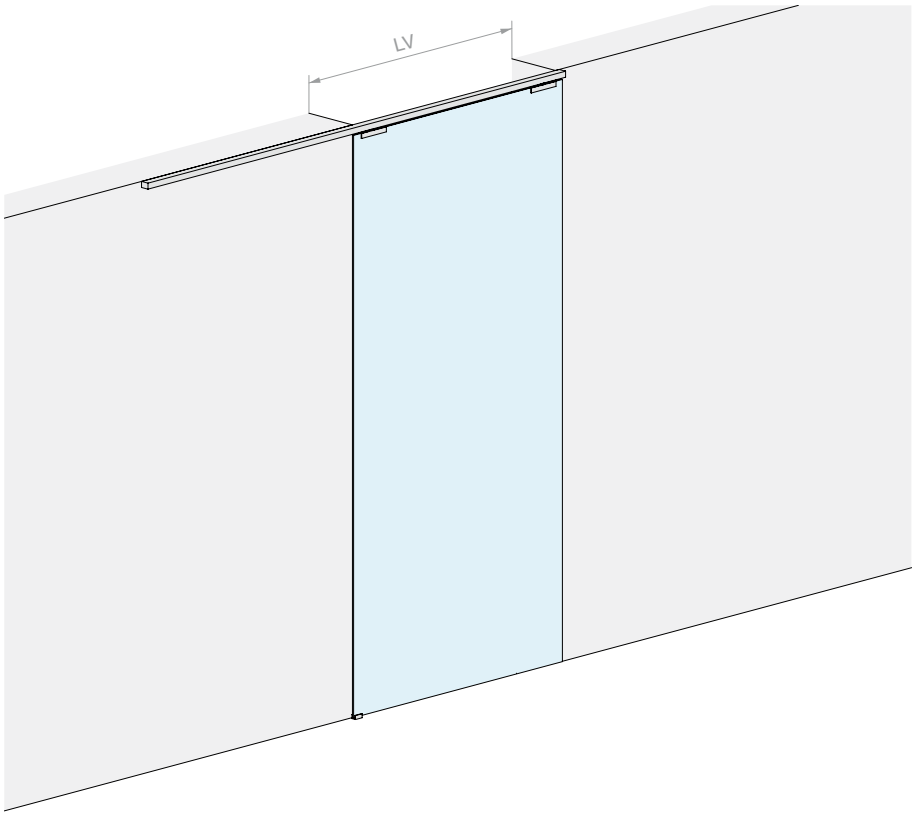
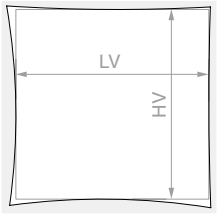
SLIDING DOOR KIT, CEILING FIXING
SINGLE DOOR WITH VISIBLE CLAMPS

Material: Aluminium
Finish: /6 /88 /97

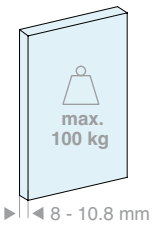


DOOR OPENING SIZE

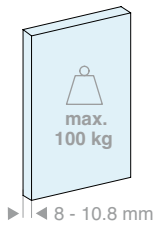


HV max: **3000** mm

DOOR PANEL PANE



DOOR PANEL PANE



Kit comprising:

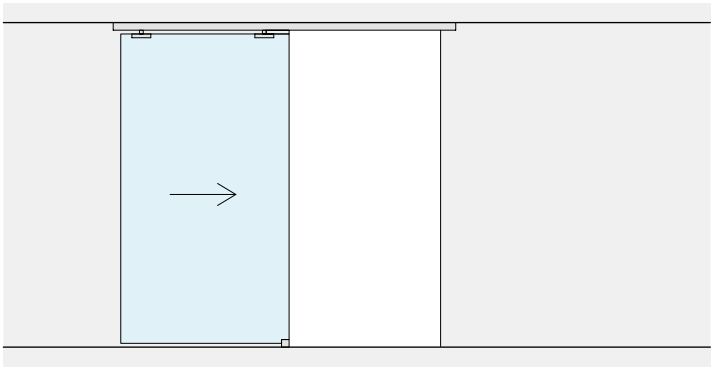
Art.	Description	Qty
LM21.200	Ceiling fixing track	1 Pc
LM3120.200	Track cover	2 Pcs
LM31044TP32	Finishing cap	2 Pcs
CERPOS170COV	Clamp	2 Pcs
057.3114.071	Roller with screw and nut	2 Pcs
057.3073.072	End stop with buffer	2 Pcs
LMGF	Floor guide	1 Pc
Optional		
042.3102.072	Softbreak damper, 20-60 kg	1 Pc
042.3102.071	Softbreak damper, 61-100 kg	1 Pc

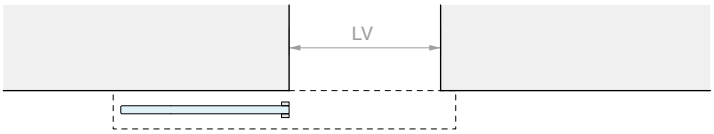
Kit comprising:

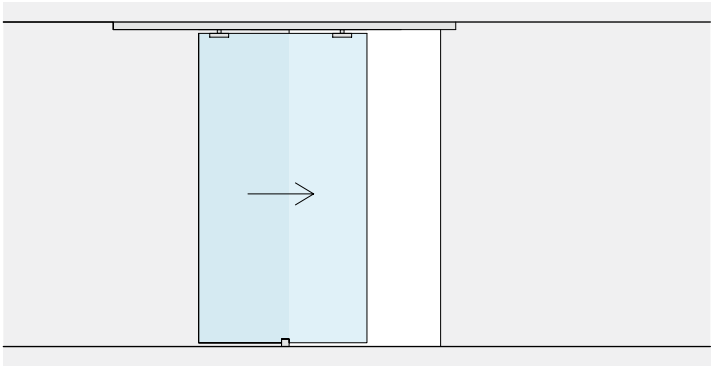
Art.	Description	Qty
LM21.300	Ceiling fixing track	1 Pc
LM3120.300	Track cover	2 Pcs
LM31044TP32	Finishing cap	2 Pcs
CERPOS170COV	Clamp	2 Pcs
057.3114.071	Roller with screw and nut	2 Pcs
057.3073.072	End stop with buffer	2 Pcs
LMGF	Floor guide	1 Pc
Optional		
042.3102.072	Softbreak damper, 20-60 kg	1 Pc
042.3102.071	Softbreak damper, 61-100 kg	1 Pc

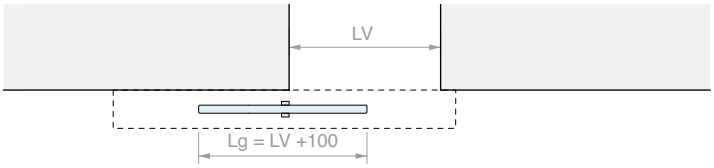
Art.	LV max	Qty
LMV3111.200	**920** mm	1 Pc

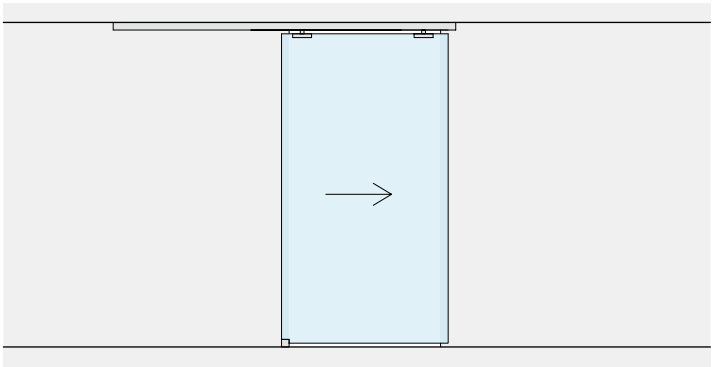
Art.	LV max	Qty
LMV3111.300	**1420** mm	1 Pc

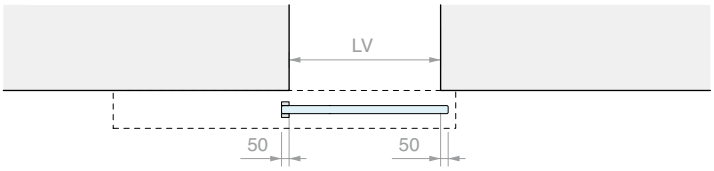




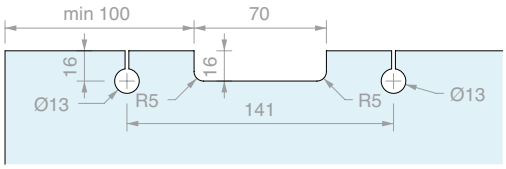


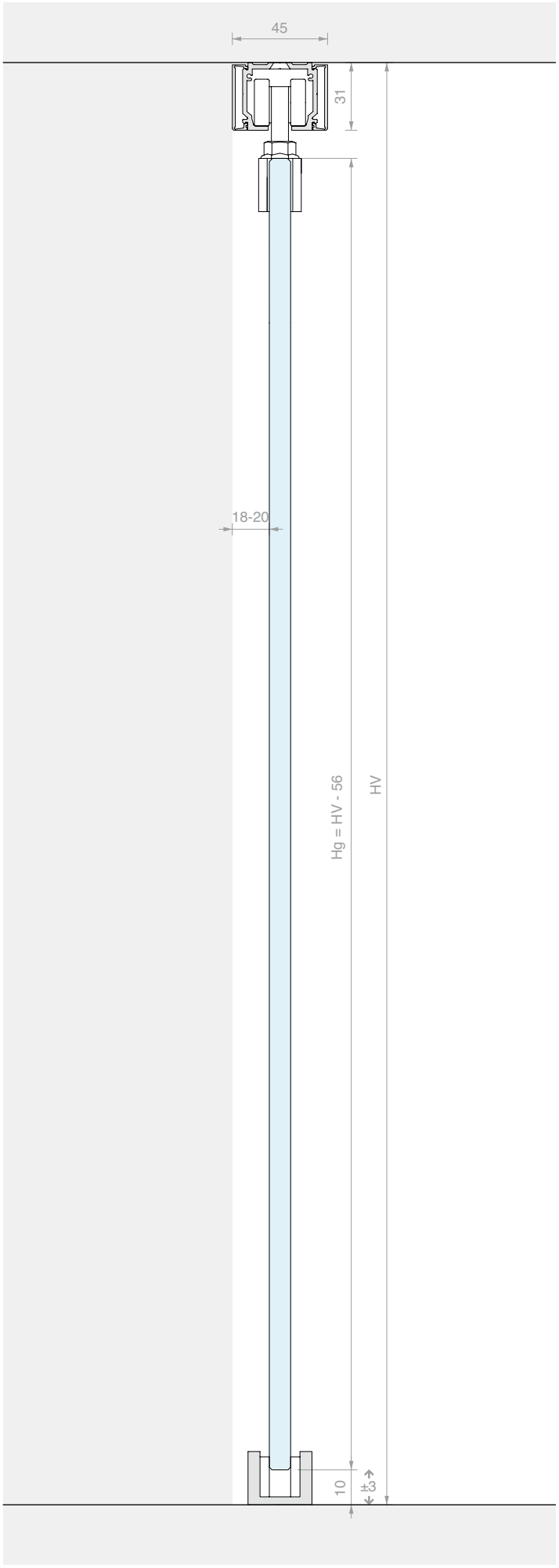






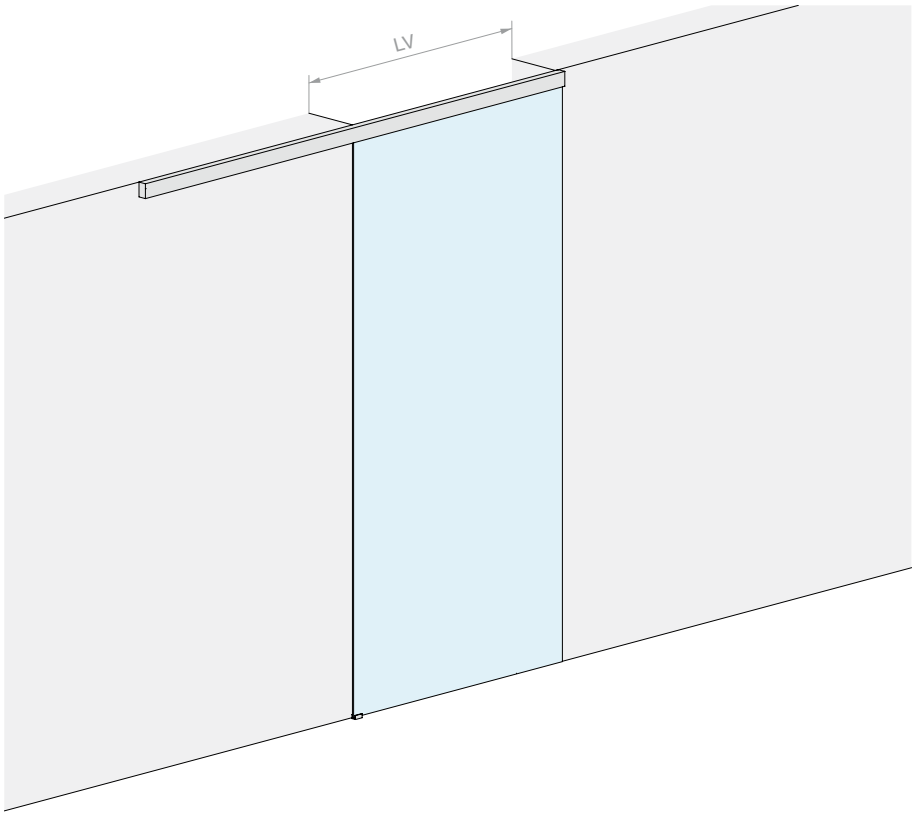
MACHINING OF GLASS FOR CERPOS170



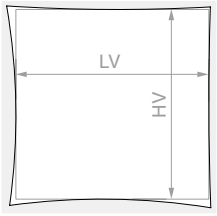


SLIDING DOOR KIT, CEILING FIXING
SINGLE DOOR WITH LOW COVER

Material: Aluminium
Finish: /6 /88 /97

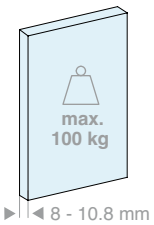


DOOR OPENING SIZE

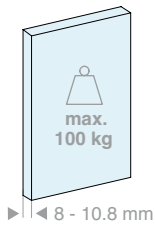


HV max: **3000** mm

DOOR PANEL PANE



DOOR PANEL PANE



Kit comprising:

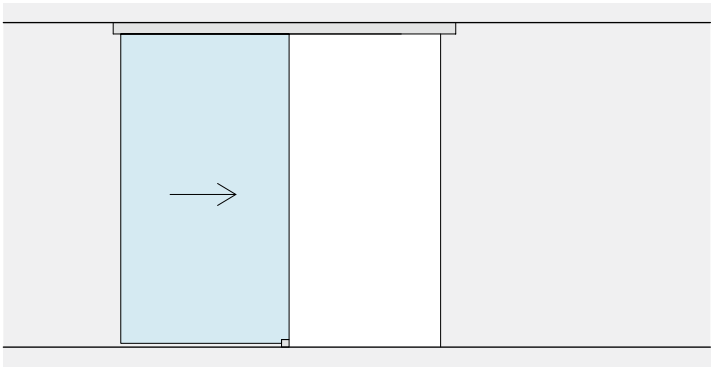
Art.	Description	Qty
LM21.200	Ceiling fixing track	1 Pc
LM0075C.200	Track cover	2 Pcs
LM75044TP33	Finishing cap	2 Pcs
CERPOS170ALL	Clamp	2 Pcs
057.3114.071	Roller with screw and nut	2 Pcs
057.3073.072	End stop with buffer	2 Pcs
LMGF	Floor guide	1 Pc
Optional		
042.3102.072	Softbreak damper, 20-60 kg	1 Pc
042.3102.071	Softbreak damper, 61-100 kg	1 Pc

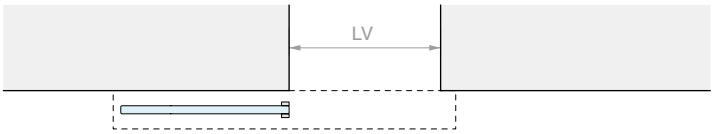
Kit comprising:

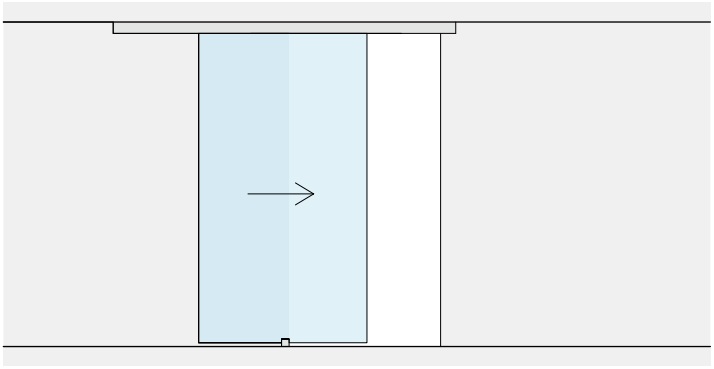
Art.	Description	Qty
LM21.300	Ceiling fixing track	1 Pc
LM0075C.300	Track cover	2 Pcs
LM75044TP33	Finishing cap	2 Pcs
CERPOS170ALL	Clamp	2 Pcs
057.3114.071	Roller with screw and nut	2 Pcs
057.3073.072	End stop with buffer	2 Pcs
LMGF	Floor guide	1 Pc
Optional		
042.3102.072	Softbreak damper, 20-60 kg	1 Pc
042.3102.071	Softbreak damper, 61-100 kg	1 Pc

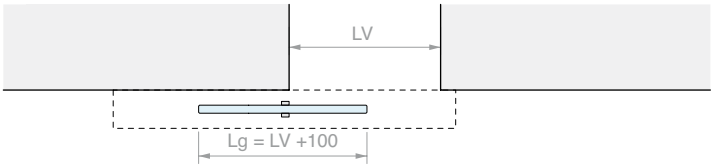
Art.	LV max	Qty
LMV7511.200	**920** mm	1 Pc

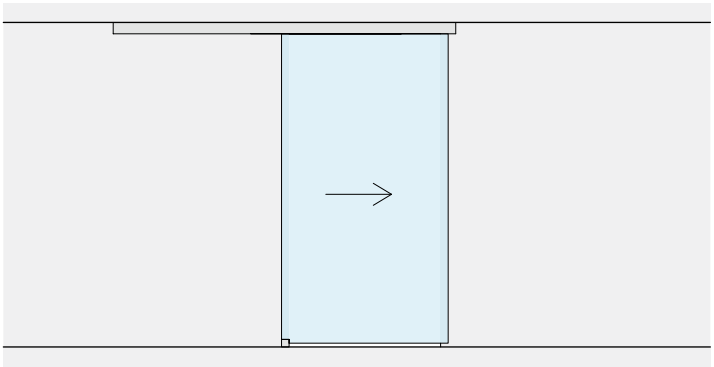
Art.	LV max	Qty
LMV7511.300	**1420** mm	1 Pc

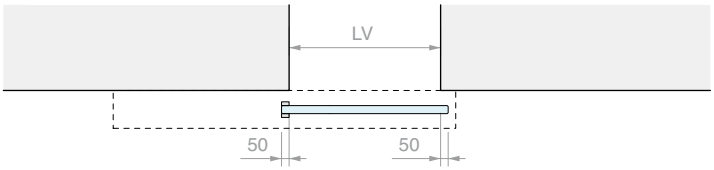




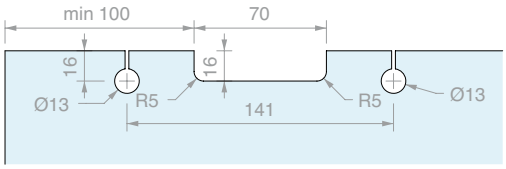


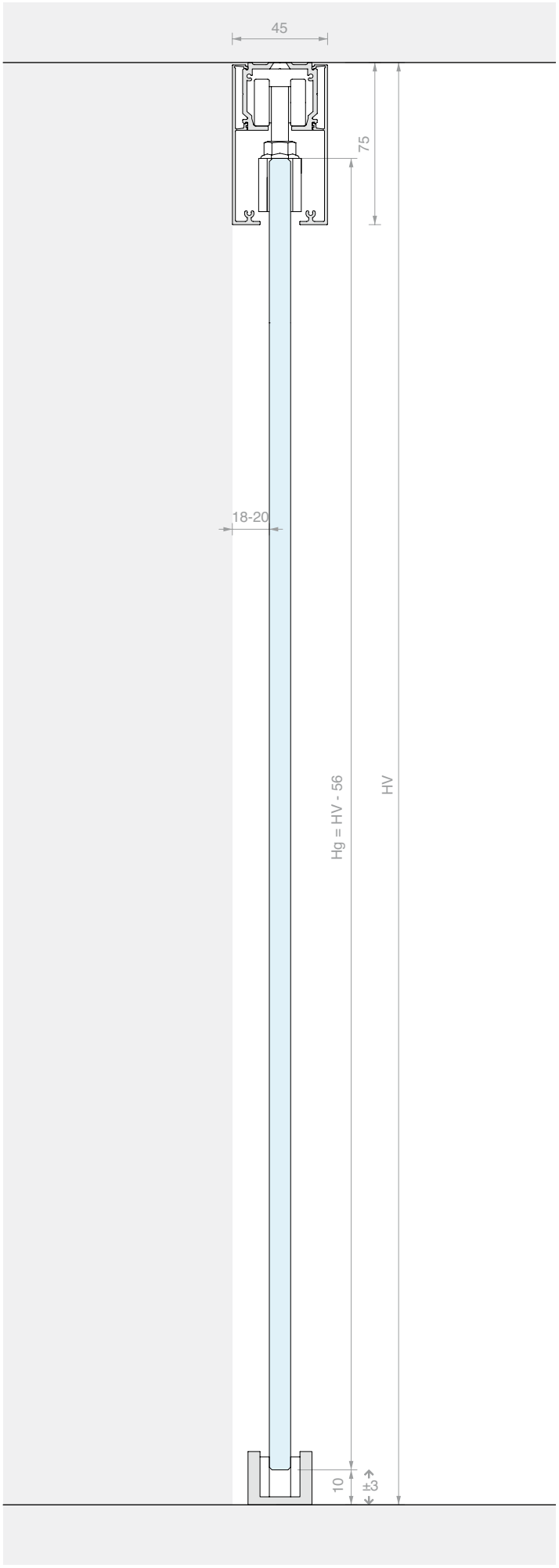






MACHINING OF GLASS FOR CERPOS170



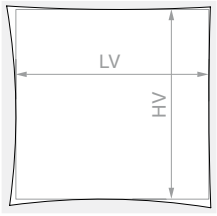


CEILING FIXING SLIDING DOOR KIT
SINGLE DOOR WITH HIGH COVER

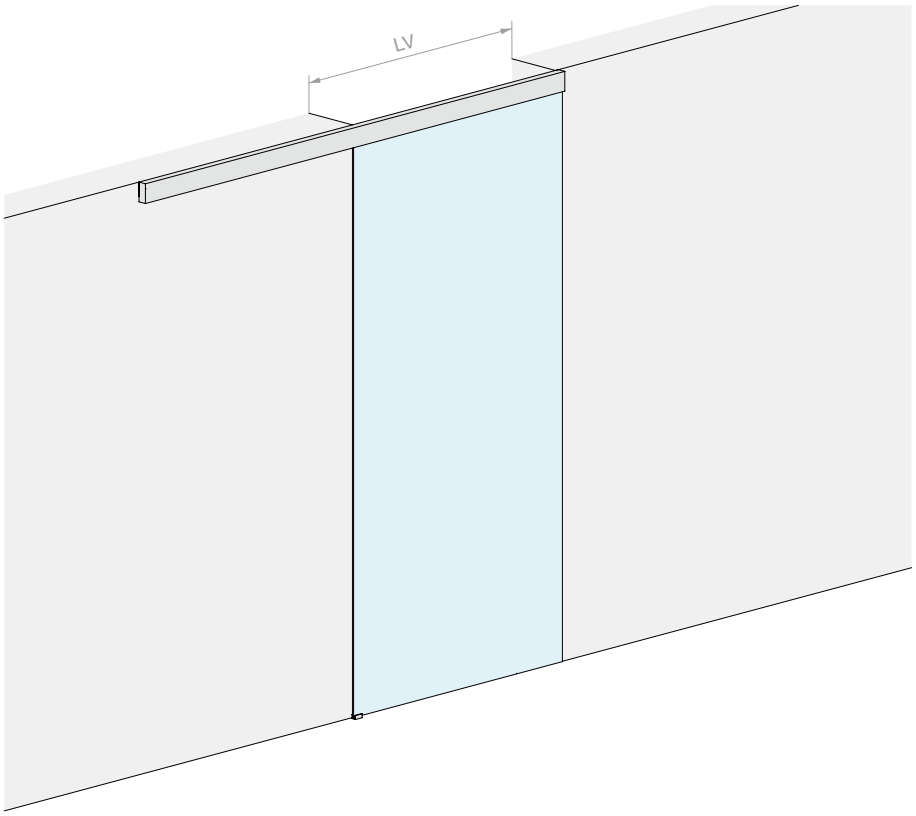
Material: Aluminium
Finish: /6 /88 /97

WITHOUT HOLES IN THE GLASS

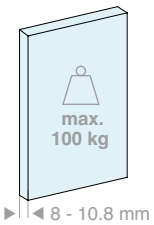
DOOR OPENING SIZE



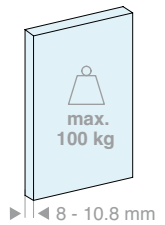
HV max: **3000** mm



DOOR PANEL PANE



DOOR PANEL PANE



Kit comprising:

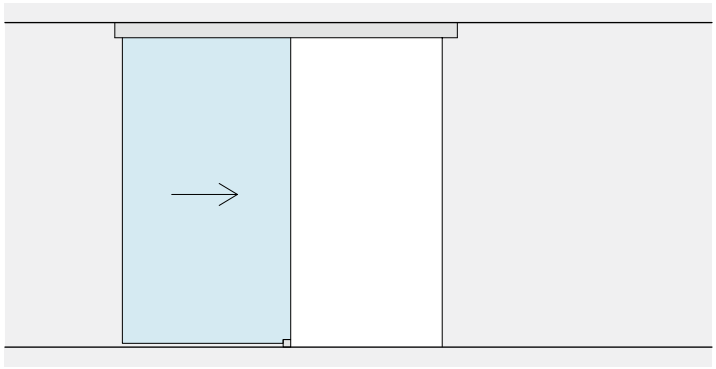
Art.	Description	Qty
LM21.200	Ceiling fixing track	1 Pc
LM0100C.200	Track cover	2 Pcs
LM10044TP33	Finishing cap	2 Pcs
CERPOS514	Clamp	2 Pcs
CARVIT8x40-A2	Roller with screw and bolt	2 Pcs
057.3073.072	End stop with buffer	2 Pcs
LMGF	Floor guide	1 Pc
Optional		
042.3102.072	Softbreak damper, 20-60 kg	1 Pc
042.3102.071	Softbreak damper, 61-100 kg	1 Pc

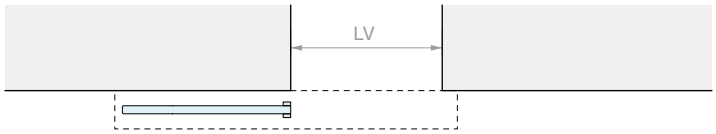
Kit comprising:

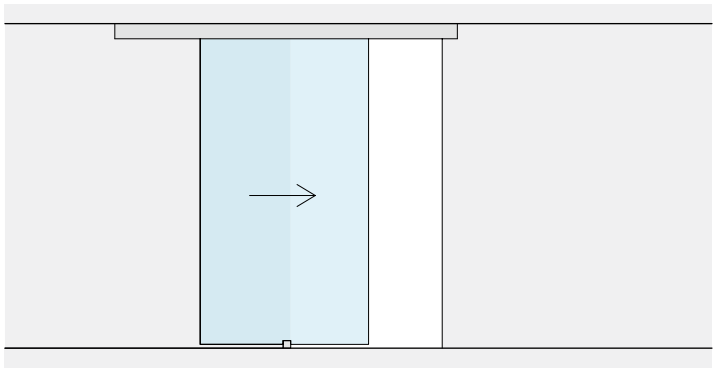
Art.	Description	Qty
LM21.300	Ceiling fixing track	1 Pc
LM0100C.300	Track cover	2 Pcs
LM10044TP33	Finishing cap	2 Pcs
CERPOS514	Clamp	2 Pcs
CARVIT8x40-A2	Roller with screw and bolt	2 Pcs
057.3073.072	End stop with buffer	2 Pcs
LMGF	Floor guide	1 Pc
Optional		
042.3102.072	Softbreak damper, 20-60 kg	1 Pc
042.3102.071	Softbreak damper, 61-100 kg	1 Pc

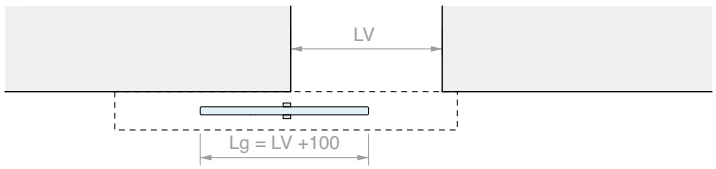
Art.	LV max	Qty
LMV10011.200	**920** mm	1 Pc

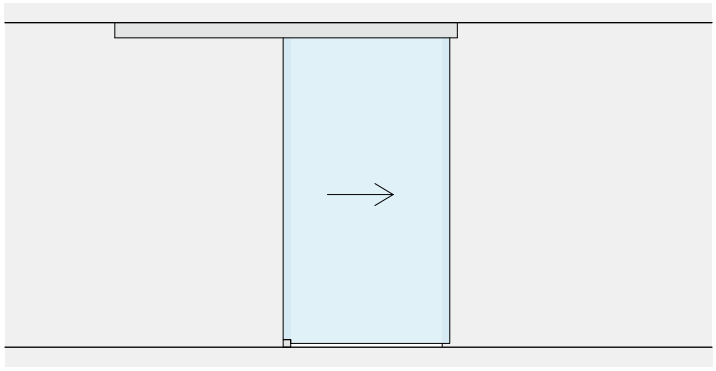
Art.	LV max	Qty
LMV10011.300	**1420** mm	1 Pc

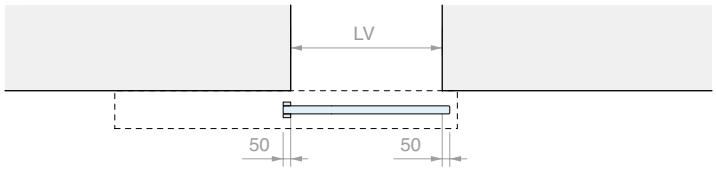


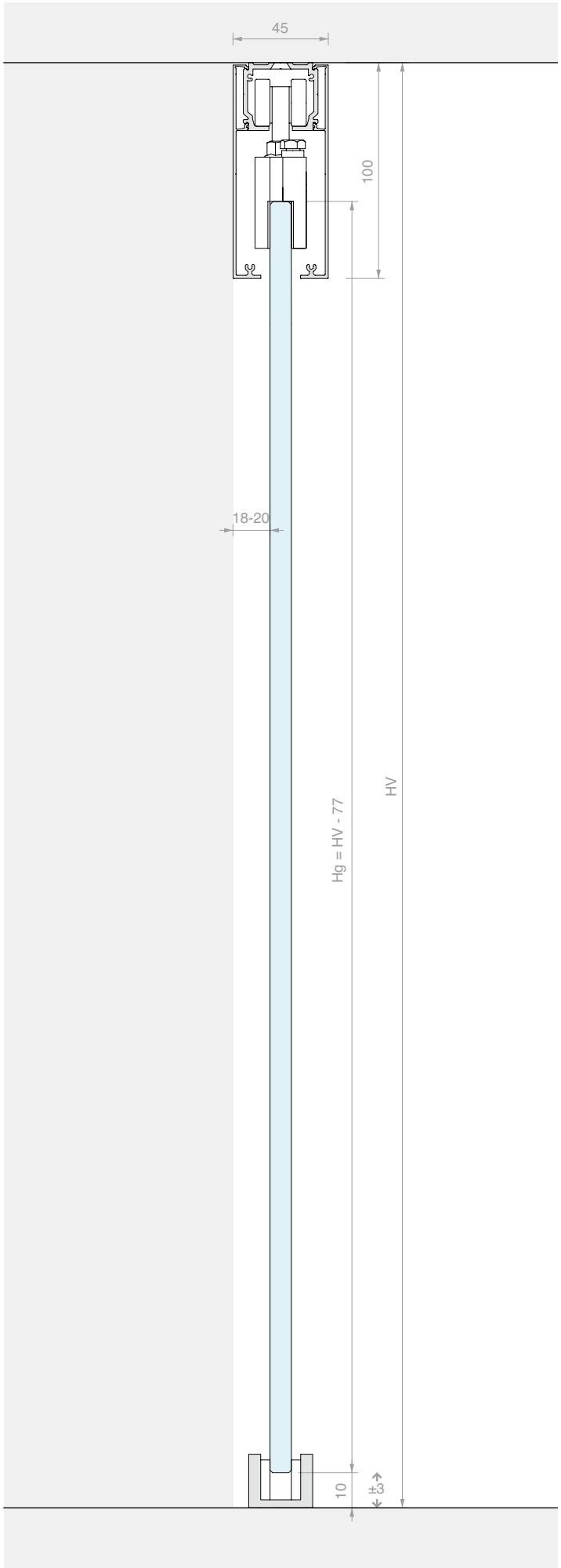

LV




LV
Lg = LV +100

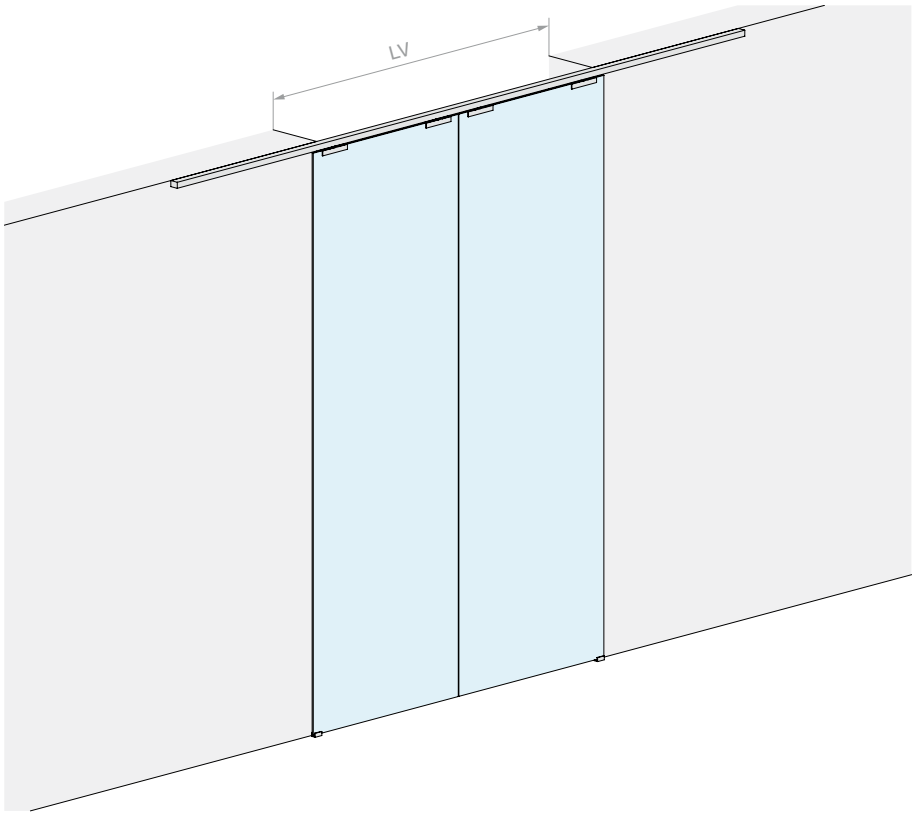



LV
50
50

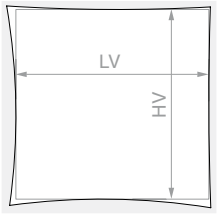

45
100
18-20
Hg = HV - 77
HV
10
±3

SLIDING DOOR KIT, CEILING FIXING
DOUBLE DOOR WITH VISIBLE CLAMPS

Material: Aluminium
Finish: /6 /88 /97

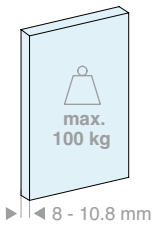


DOOR OPENING SIZE



HV max: **3000** mm

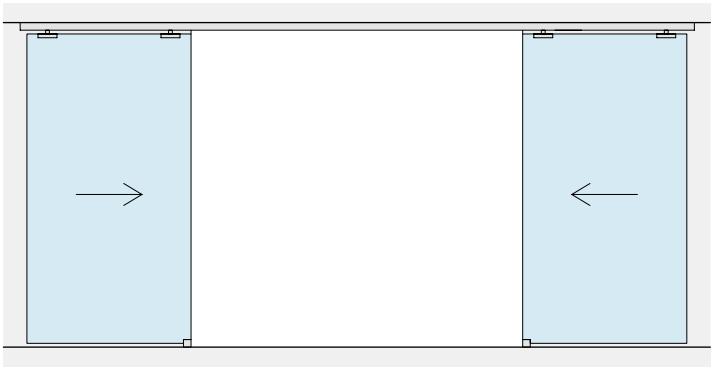
DOOR PANEL PANE

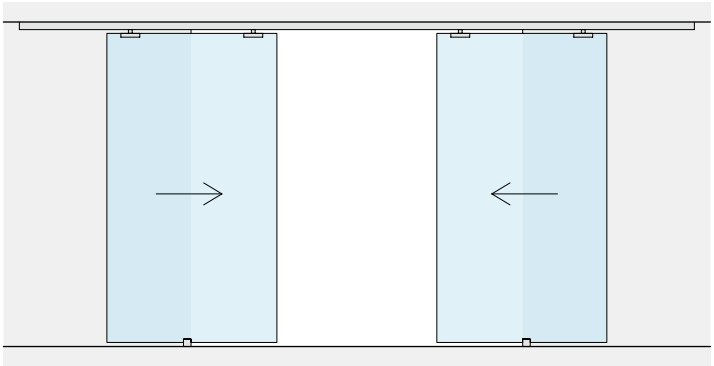


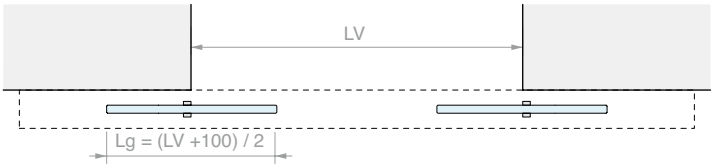
Kit comprising:

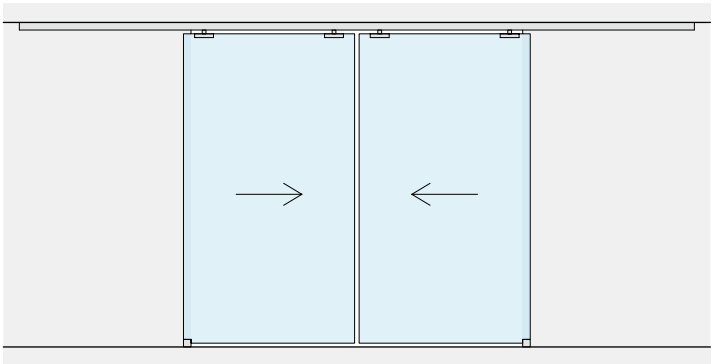
Art.	Description	Qty
LM21.400	Ceiling fixing track	1 Pc
LM3120.400	Track cover	2 Pcs
LM31044TP32	Finishing cap	2 Pcs
CERPOS170COV	Clamp	4 Pcs
057.3114.071	Roller with screw and nut	4 Pcs
057.3073.072	End stop with buffer	4 Pcs
LMGF	Floor guide	2 Pcs
Optional		
042.3102.072	Softbreak damper, 20-60 kg	2 Pcs
042.3102.071	Softbreak damper, 61-100 kg	2 Pcs

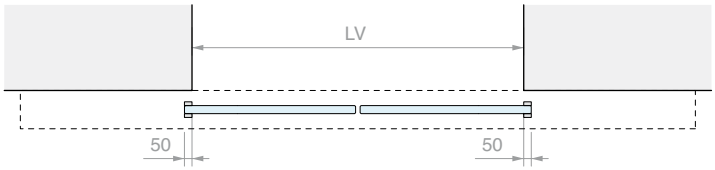
Art.	LV max	Qty
LMV3111C.400	**1940** mm	1 Pc



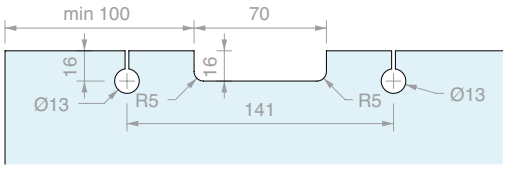


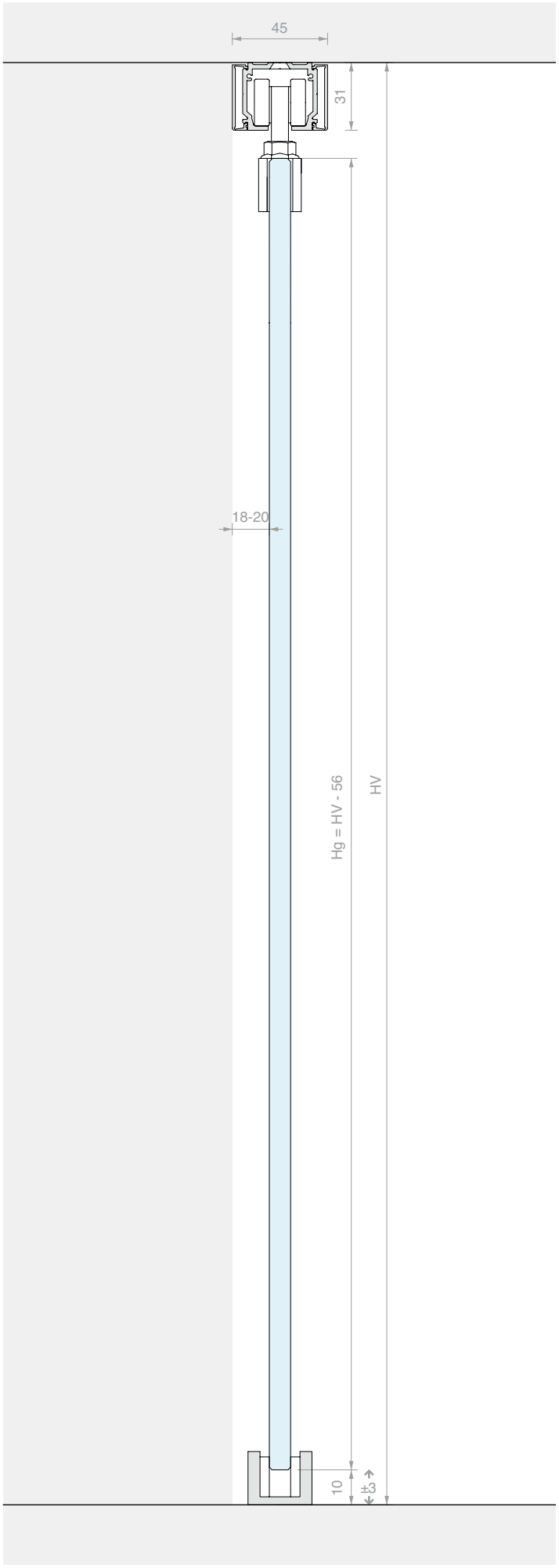






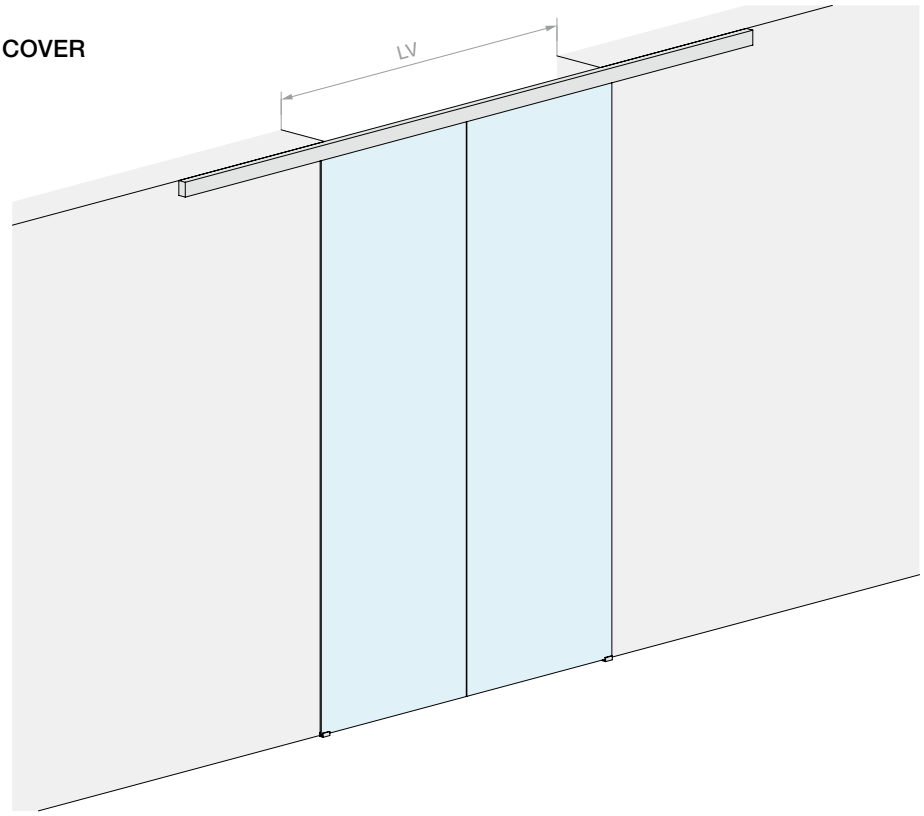
MACHINING OF GLASS FOR CERPOS170



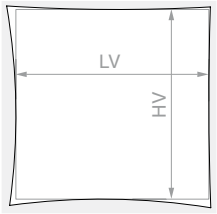


SLIDING DOOR KIT, CEILING FIXING
DOUBLE DOOR SYNCHRONISED WITH LOW COVER

Material: Aluminium
Finish: /6 /88 /97

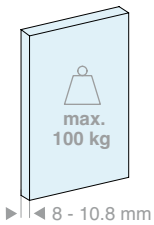


DOOR OPENING SIZE



HV max: **3000** mm

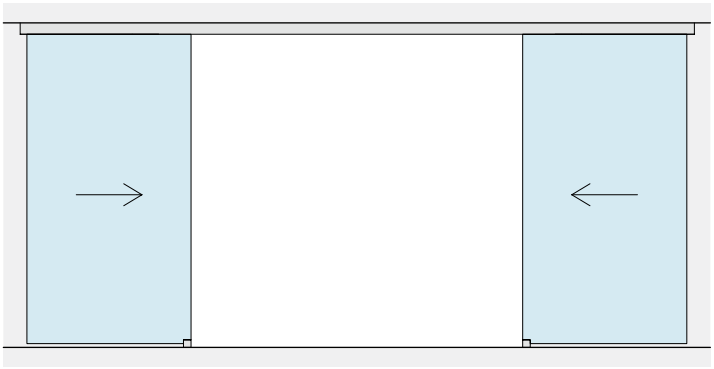
DOOR PANEL PANE

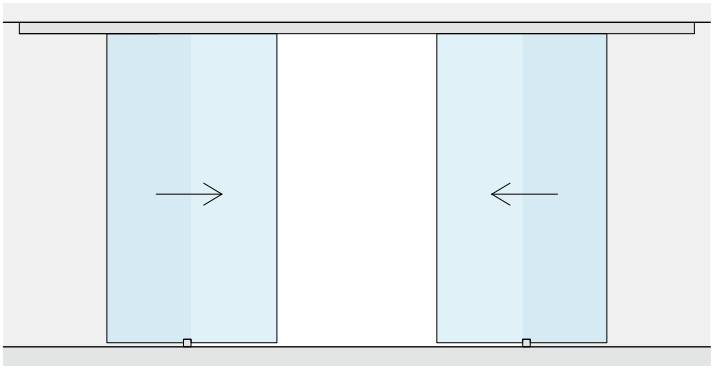


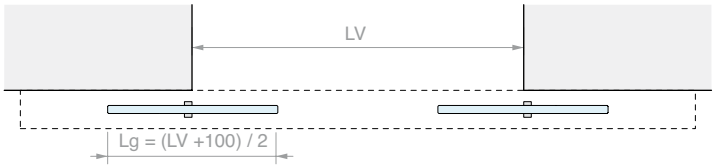
Kit comprising:

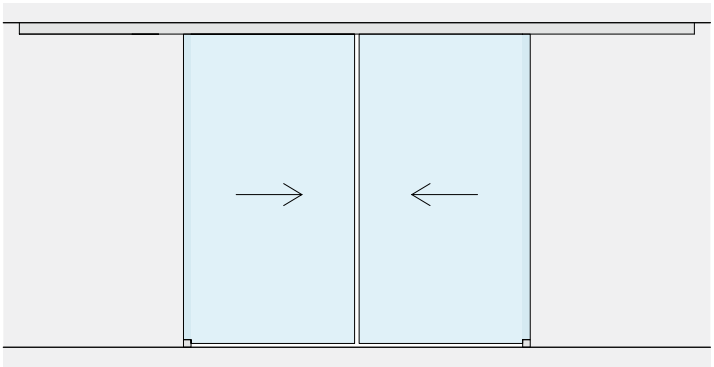
Art.	Description	Qty
LM21.400	Ceiling fixing track	1 Pc
LM0075C.400	Track cover	2 Pcs
LM75042TP33	Finishing cap	2 Pcs
CERPOS170ALL	Clamp	2 Pcs
CERPOS170SYNC	Clamp for synchronisation	2 Pcs
057.3114.071	Roller with screw and nut	4 Pcs
057.3073.071	End stop without buffer	4 Pcs
LMGF	Floor guide	2 Pcs
LMSIN-2AC170	Synchronisation kit	1 Pc
Optional		
042.3102.072	Softbreak damper, 20-60 kg	2 Pcs
042.3102.071	Softbreak damper, 61-100 kg	2 Pcs

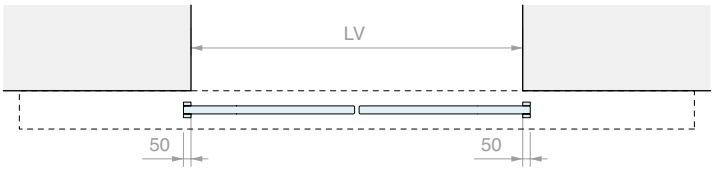
Art.	LV max	Qty
LMV7511C.400	**1900** mm	1 Pc



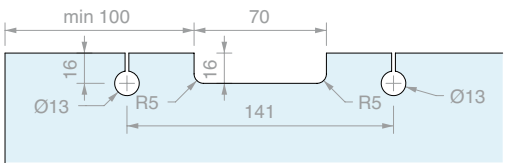


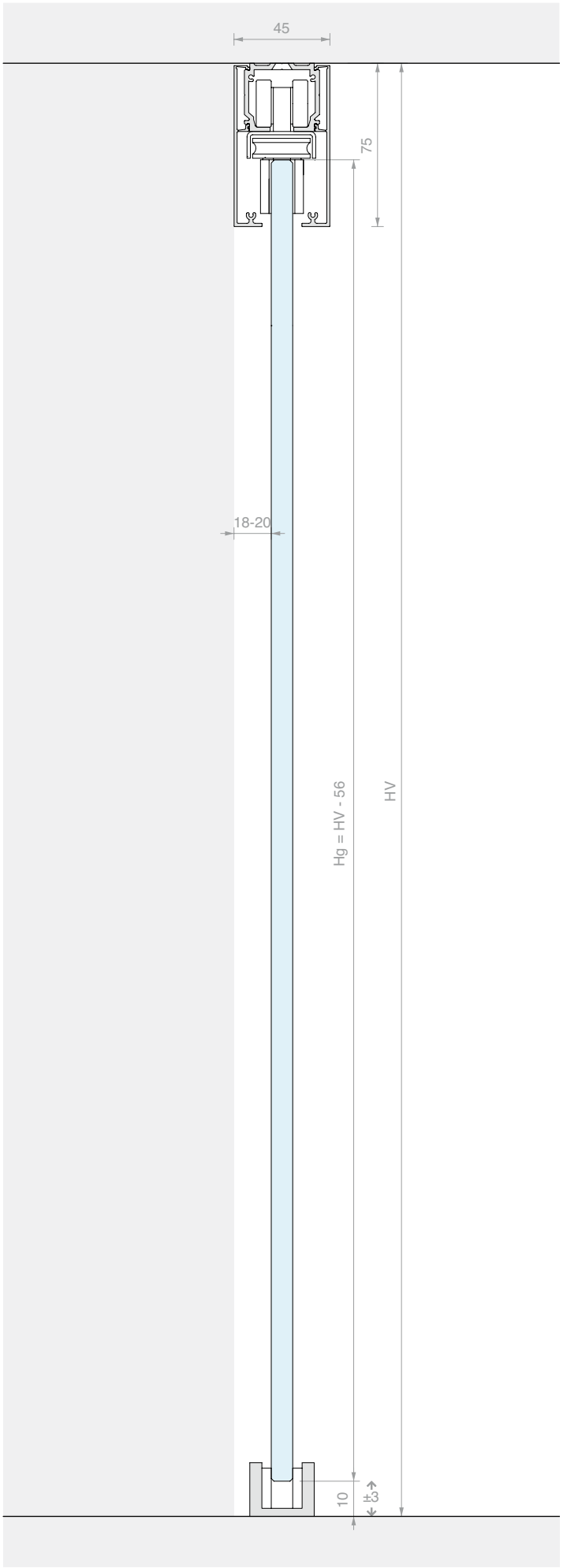






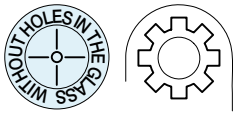
MACHINING OF GLASS FOR CERPOS170



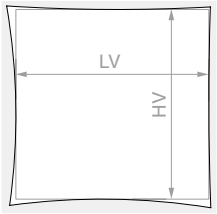


SLIDING DOOR KIT, CEILING FIXING
DOUBLE DOOR SYNCHRONISED WITH HIGH COVER

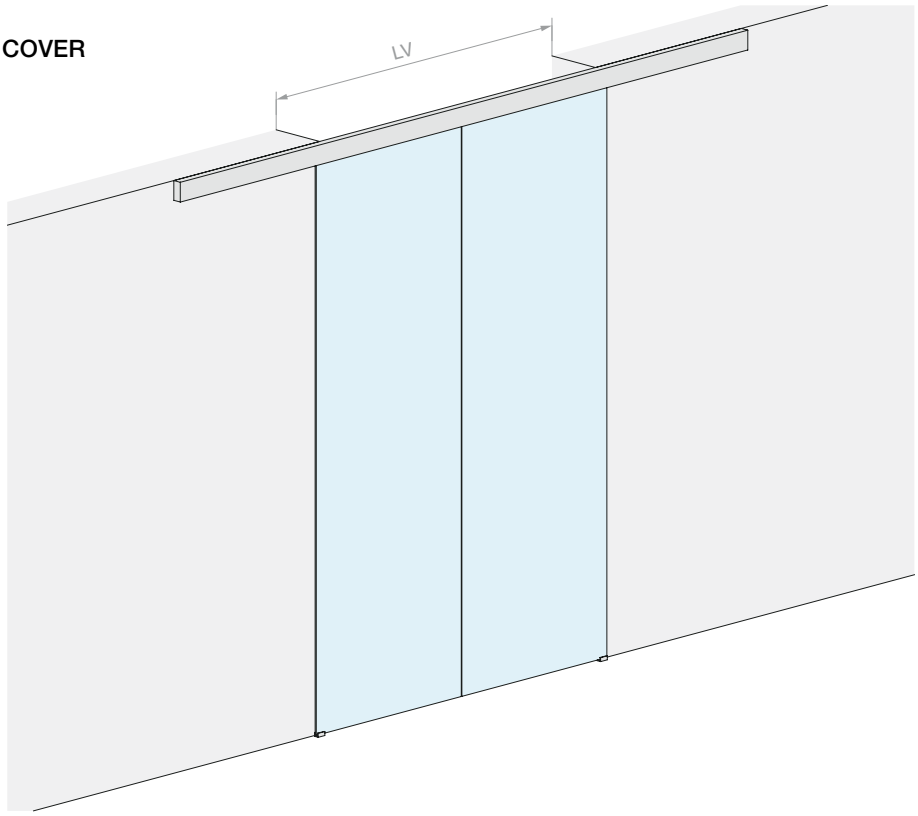
Material: Aluminium
Finish: /6 /88 /97



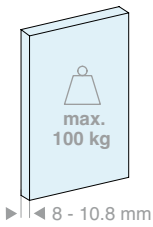
DOOR OPENING SIZE



HV max: **3000** mm



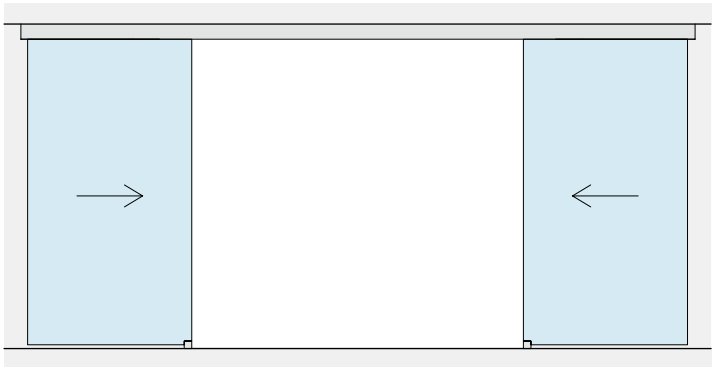
DOOR PANEL PANE



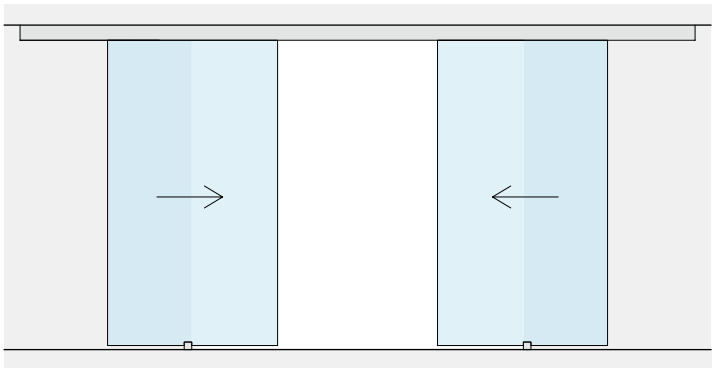
Kit comprising:

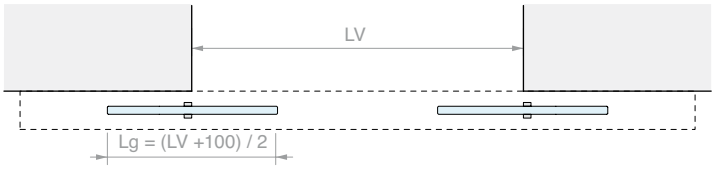
Art.	Description	Qty
LM21.400	Ceiling fixing track	1 Pc
LM0100C.400	Track cover	2 Pcs
LM10044TP33	Finishing cap	2 Pcs
CERPOS514	Clamp	2 Pcs
CERPOS514-C	Clamp for synchronisation	2 Pcs
CARVIT8X40-A2	Roller with screw and nut	4 Pcs
057.3073.071	End stop without buffer	4 Pcs
LMGF	Floor guide	2 Pcs
LMSIN-2AC500	Synchronisation kit	1 Pc
Optional		
042.3102.072	Softbreak damper, 20-60 kg	2 Pcs
042.3102.071	Softbreak damper, 61-100 kg	2 Pcs

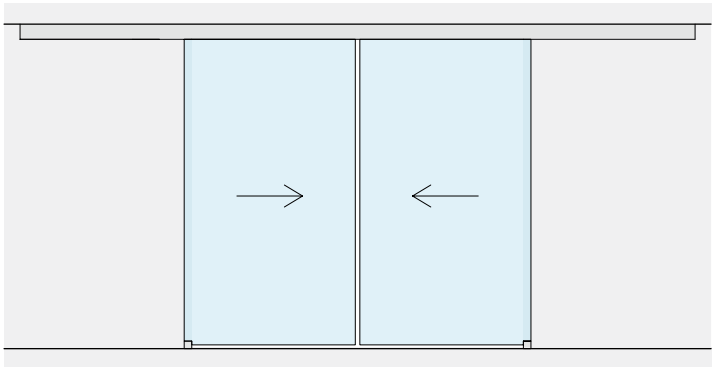
Art.	LV max	Qty
LMV10011C.400	**1940** mm	1 Pc

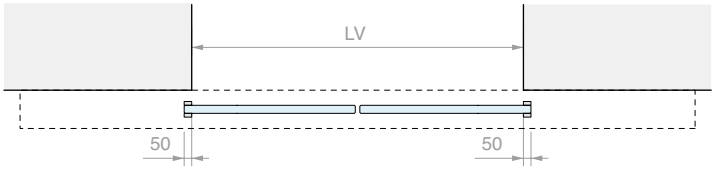


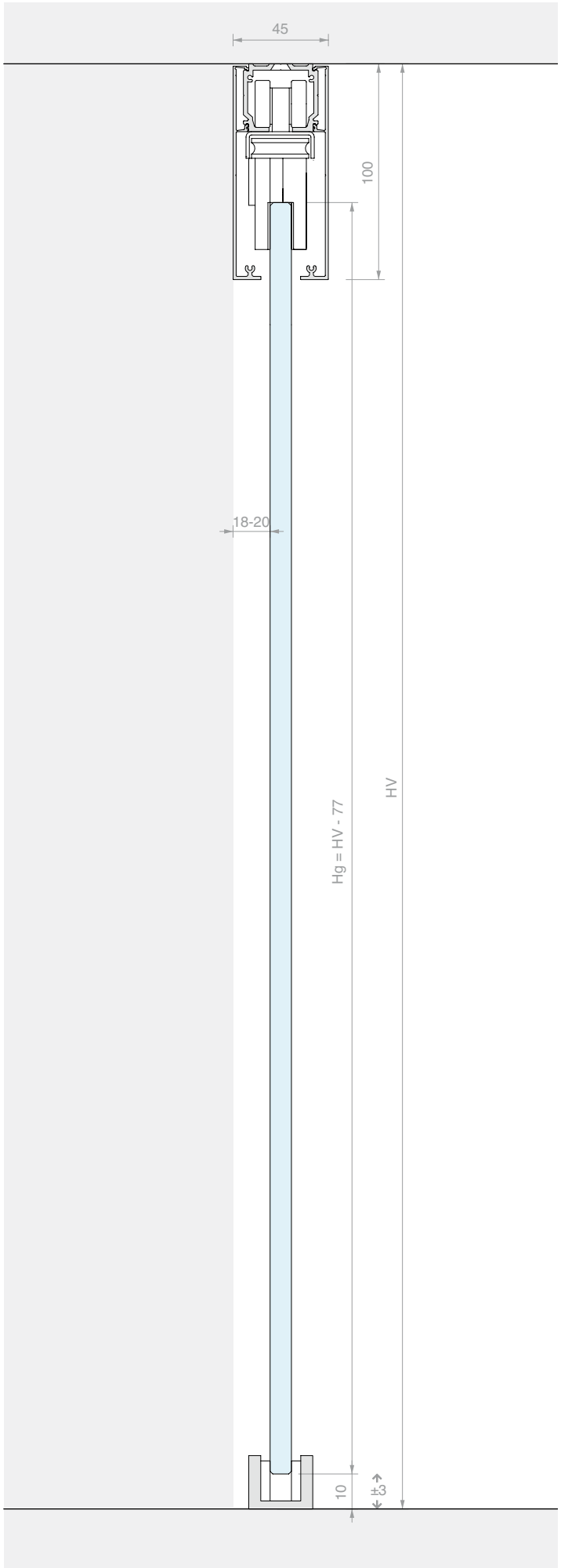
LV




LV
Lg = (LV +100) / 2

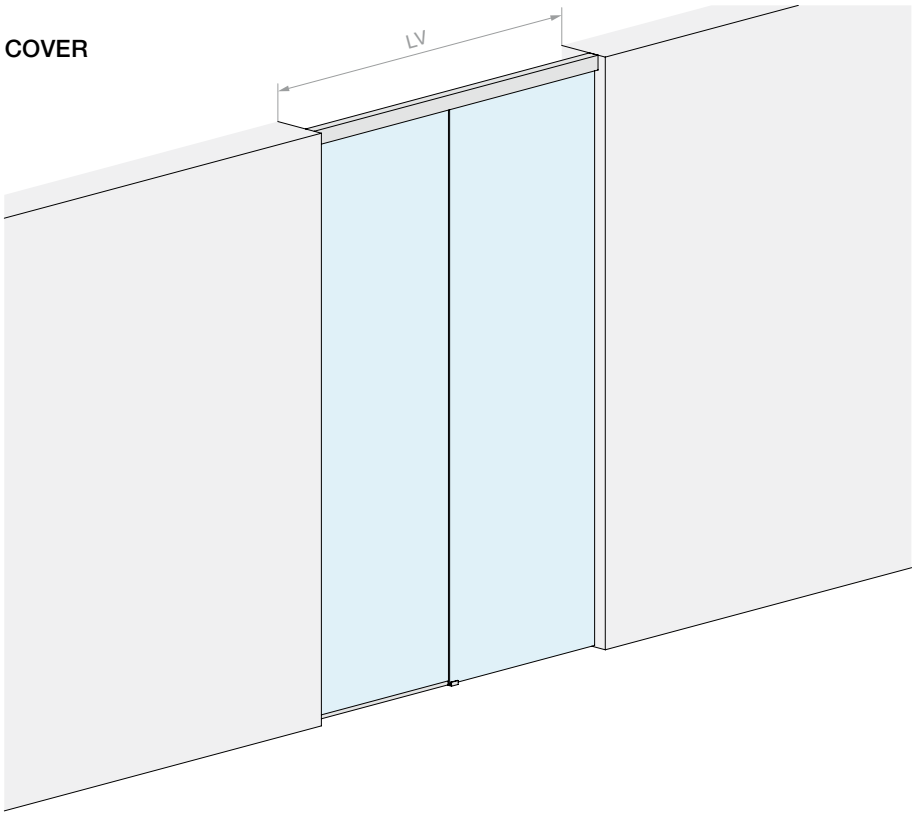



LV
50
50

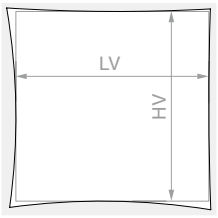

45
100
18-20
Hg = HV - 77
HV
10
±3

CEILING FIXING SLIDING DOOR KIT
SINGLE DOOR AND FIXED GLASS WITH LOW COVER

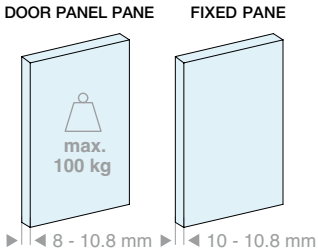
Material: Aluminium
Finish: /6 /88 /97

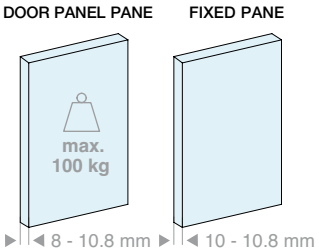


DOOR OPENING SIZE



HV max: **3000** mm





Kit comprising:

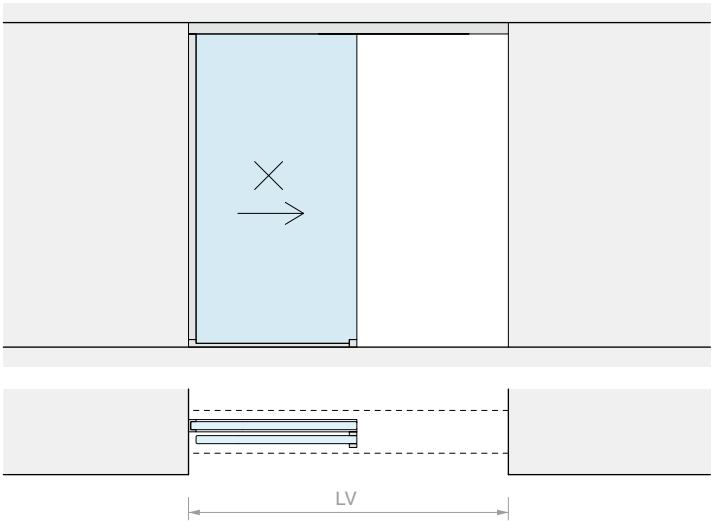
Art.	Description	Qty
LM21.200	Ceiling fixing track	1 Pc
LM26075.200	Fixed glass profile	1 Pc
LM0075C.200	Track cover	1 Pc
LMC13.100	Finishing profile	1 Pc
LMU20.150	U profile	1 Pc
LMU20.300	U profile	1 Pc
LMU20TP	Finishing cap	1 Pc
GTUP2	Glass holder gasket	5 m
CERPOS170ALL	Clamp	2 Pcs
057.3114.071	Roller with screw and nut	2 Pcs
057.3073.072	End stop with buffer	2 Pcs
LMGF	Floor guide	1 Pc
Optional		
042.3102.072	Softbreak damper, 20-60 kg	1 Pc
042.3102.071	Softbreak damper, 61-100 kg	1 Pc

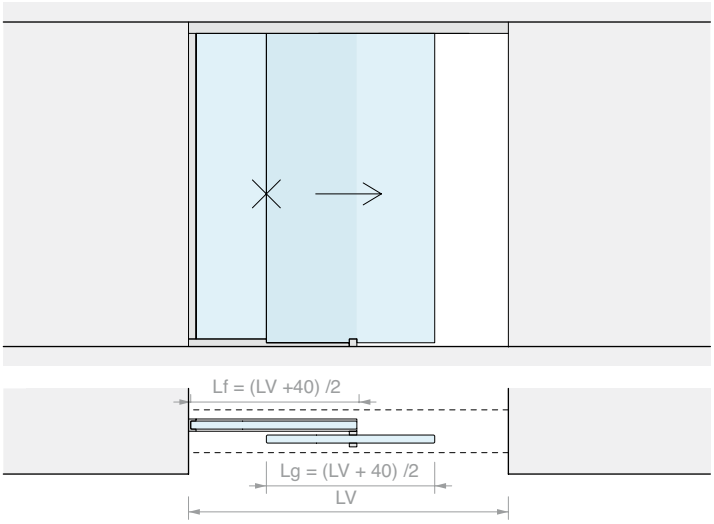
Art.	LV max	Qty
LMV7511F.200	**2000** mm	1 Pc

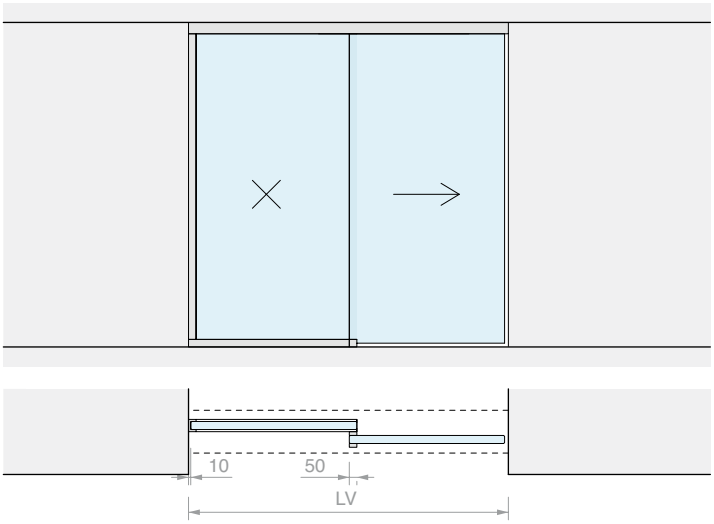
Kit comprising:

Art.	Description	Qty
LM21.300	Ceiling fixing track	1 Pc
LM26075.300	Fixed glass profile	1 Pc
LM0075C.300	Track cover	1 Pc
LMC13.200	Finishing profile	1 Pc
LMU20.300	U profile	2 Pcs
LMU20TP	Finishing cap	1 Pc
GTUP2	Glass holder gasket	6 m
CERPOS170ALL	Clamp	2 Pcs
057.3114.071	Roller with screw and nut	2 Pcs
057.3073.072	End stop with buffer	2 Pcs
LMGF	Floor guide	1 Pc
Optional		
042.3102.072	Softbreak damper, 20-60 kg	1 Pc
042.3102.071	Softbreak damper, 61-100 kg	1 Pc

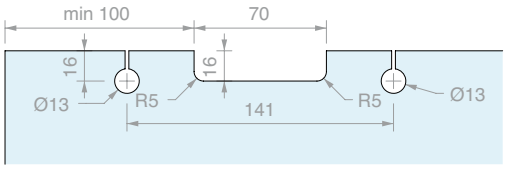
Art.	LV max	Qty
LMV7511F.300	**3000** mm	1 Pc

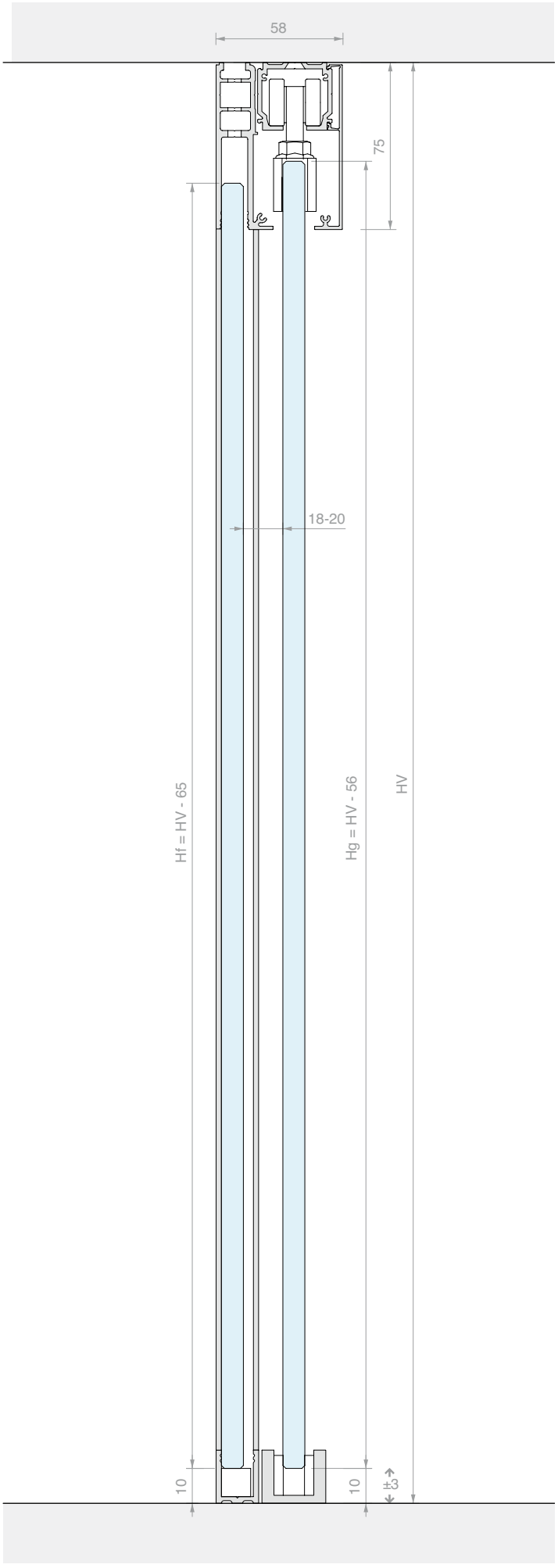






MACHINING OF GLASS FOR CERPOS170

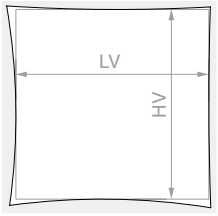




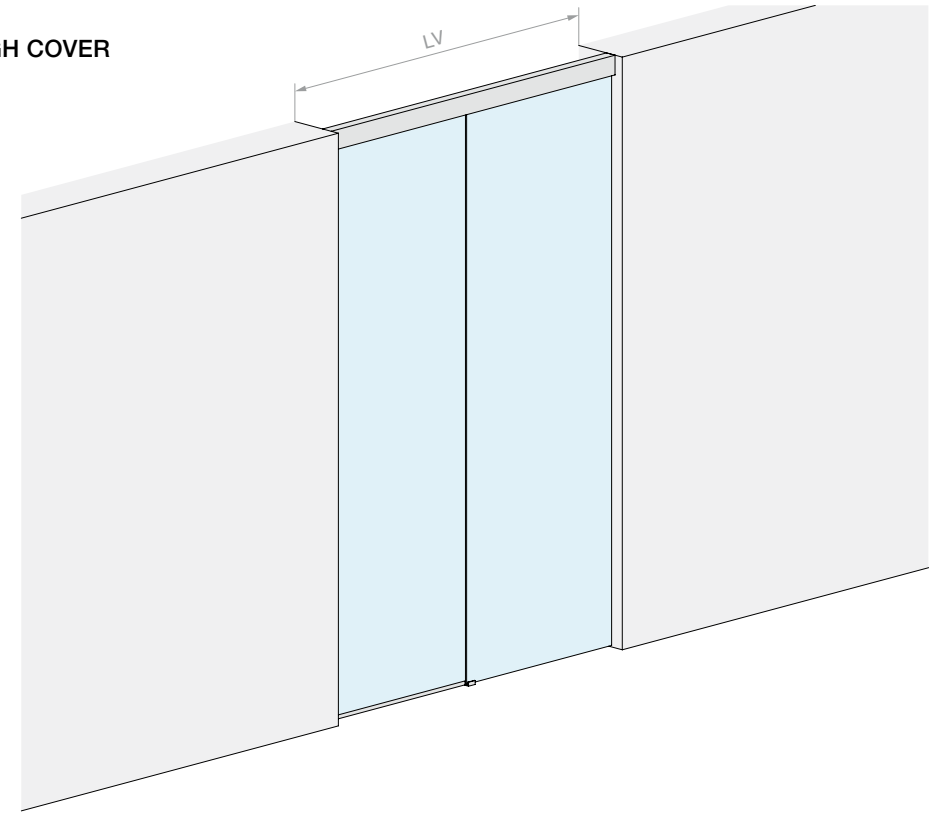
SLIDING DOOR KIT, CEILING FIXING
SINGLE DOOR AND FIXED GLASS WITH HIGH COVER

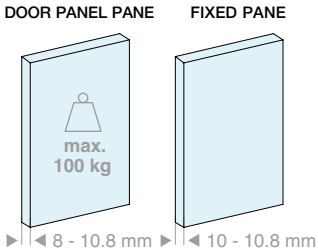
Material: Aluminium
Finish: /6 /88 /97

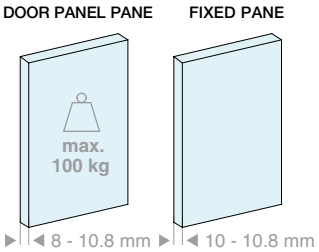
DOOR OPENING SIZE



HV max: **3000** mm







Kit comprising:

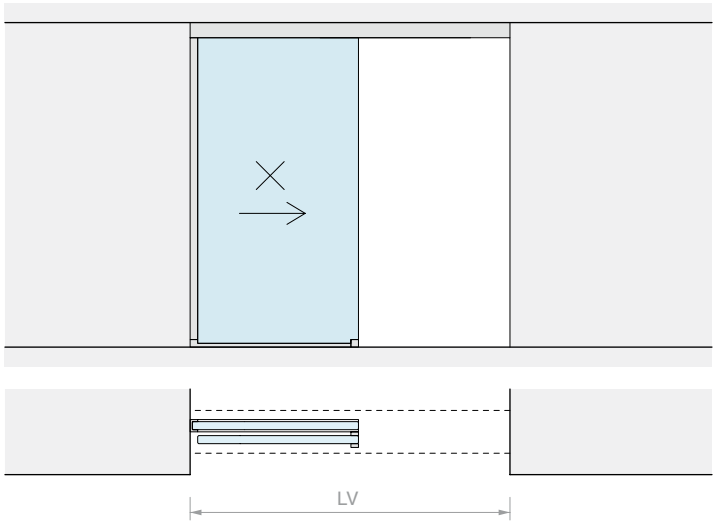
Art.	Description	Qty
LM21.200	Ceiling fixing track	1 Pc
LM26100.200	Fixed glass profile	1 Pc
LM0100C.200	Track cover	1 Pc
LMC13.100	Finishing profile	1 Pc
LMU20.150	U profile	1 Pc
LMU20.300	U profile	1 Pc
LMU20TP	Finishing cap	1 Pc
GTUP2	Glass holder gasket	5 m
CERPOS514	Clamp	2 Pcs
CARVIT8X40-A2	Roller with screw and nut	2 Pcs
057.3073.072	End stop with buffer	2 Pcs
LMGF	Floor guide	1 Pc
Optional		
042.3102.072	Softbreak damper, 20-60 kg	1 Pc
042.3102.071	Softbreak damper, 61-100 kg	1 Pc

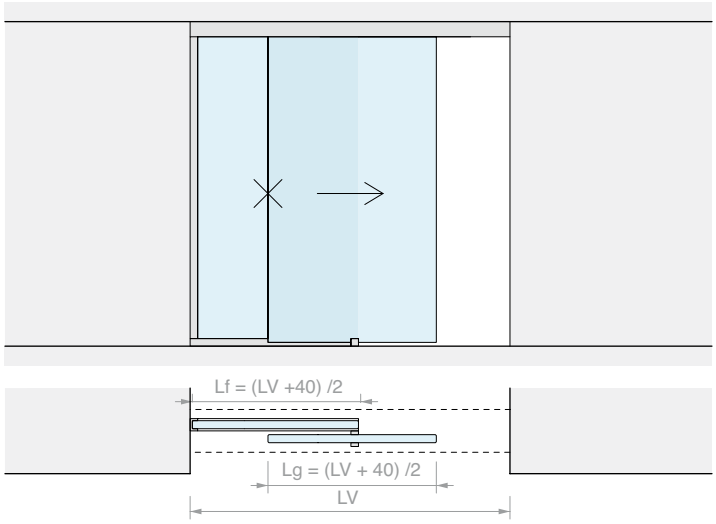
Art.	LV max	Qty
LMV10011F.200	**2000** mm	1 Pc

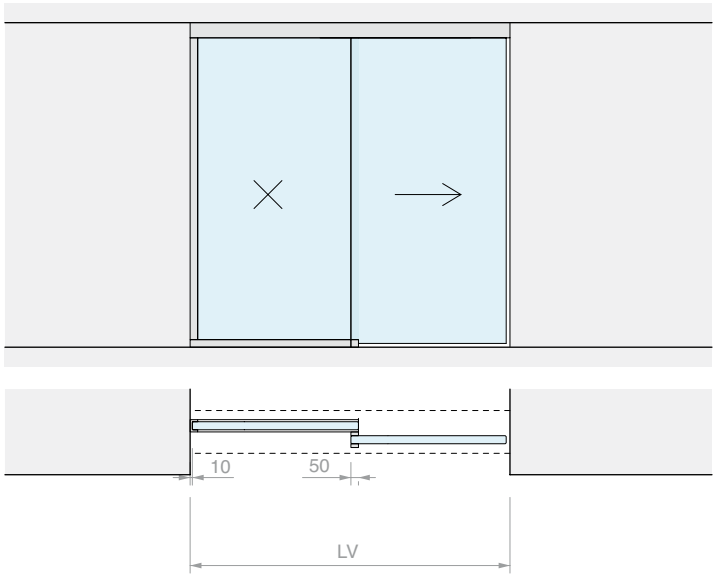
Kit comprising:

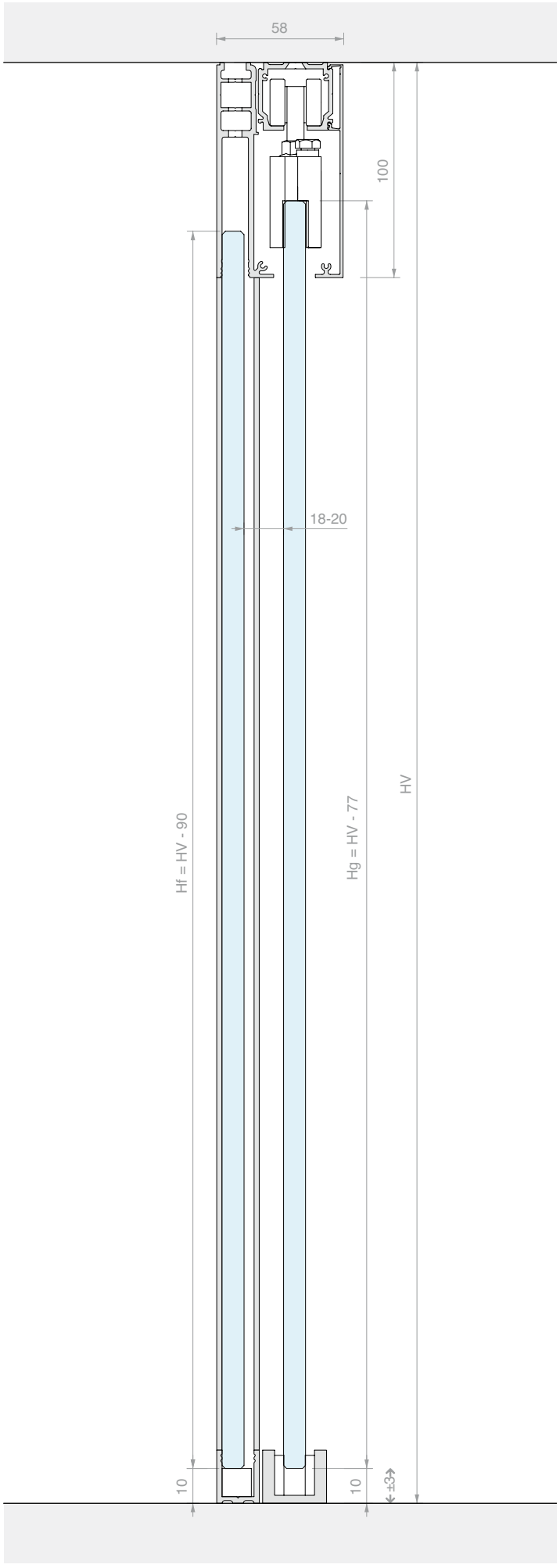
Art.	Description	Qty
LM21.300	Ceiling fixing track	1 Pc
LM26100.300	Fixed glass profile	1 Pc
LM0100C.300	Track cover	1 Pc
LMC13.200	Finishing profile	1 Pc
LMU20.300	U profile	2 Pcs
LMU20TP	Finishing cap	1 Pc
GTUP2	Glass holder gasket	6 m
CERPOS514	Clamp	2 Pcs
CARVIT8X40-A2	Roller with screw and nut	2 Pcs
057.3073.072	End stop with buffer	2 Pcs
LMGF	Floor guide	1 Pc
Optional		
042.3102.072	Softbreak damper, 20-60 kg	1 Pc
042.3102.071	Softbreak damper, 61-100 kg	1 Pc

Art.	LV max	Qty
LMV10011F.300	**3000** mm	1 Pc


LV


Lf = (LV +40) /2
Lg = (LV + 40) /2
LV

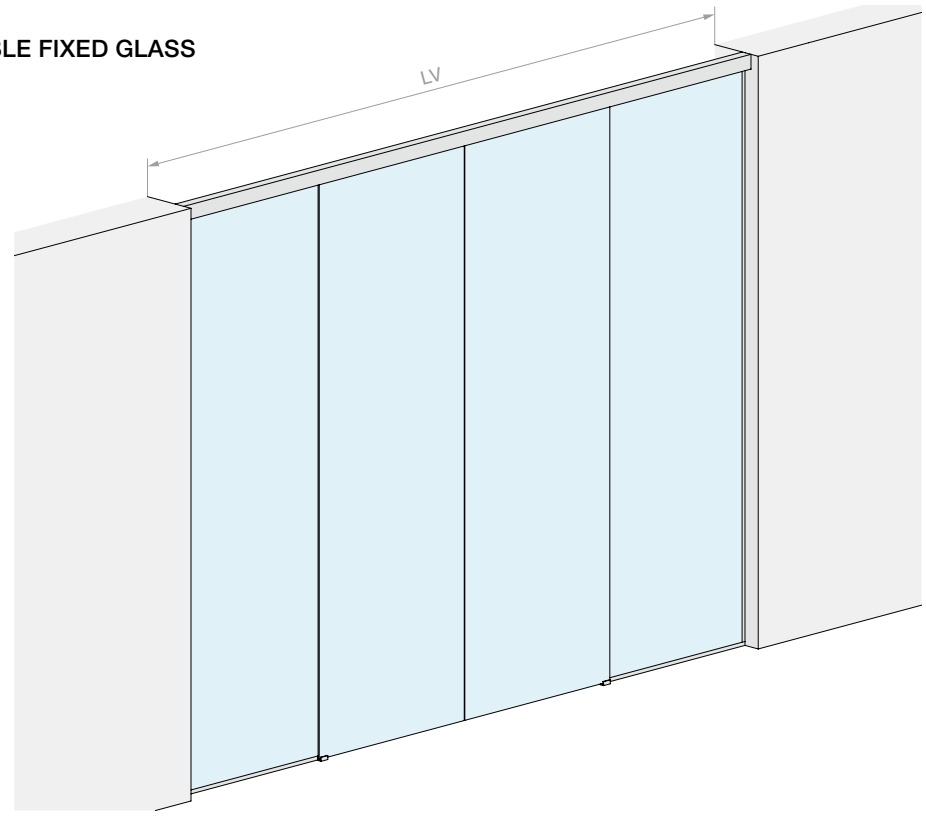

10
50
LV


58
100
18-20
Hf = HV - 90
Hg = HV - 77
HV
10
10
±3

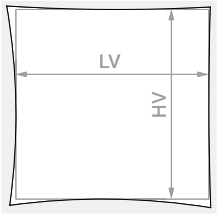
CEILING FIXING SLIDING DOOR KIT
SYNCHRONISED DOUBLE DOOR AND DOUBLE FIXED GLASS

Material: Aluminium

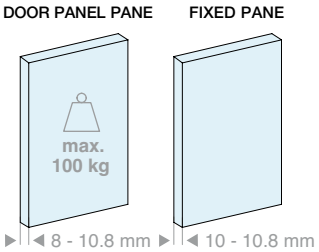
Finish: /6 /88 /97



DOOR OPENING SIZE



HV max: **3000** mm



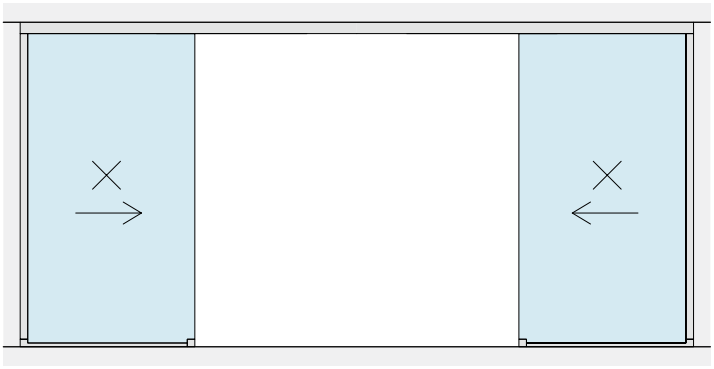
Kit comprising:

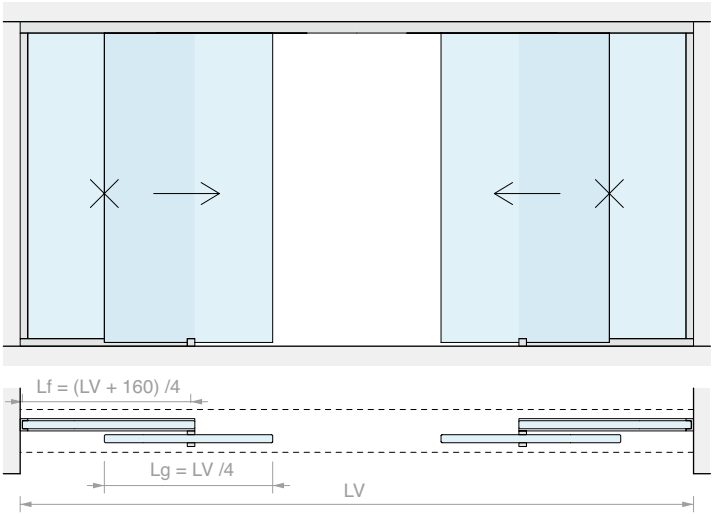
Art.	Description	Qty
LM21.400	Ceiling fixing track	1 Pc
LM26075.400	Fixed glass profile	1 Pc
LM0075C.400	Track cover	1 Pc
LMC13.200	Finishing profile	1 Pc
LMU20.300	U profile	3 Pcs
LMU20TP	Finishing cap	2 Pcs
GTUP2	Glass holder gasket	10 m
CERPOS170ALL	Clamp	2 Pcs
CERPOS170SYNC	Clamp for synchronisation	2 Pcs
057.3114.071	Roller with screw and nut	4 Pcs
057.3073.071	End stop without buffer	4 Pcs
LMGF	Floor guide	2 Pcs
LMSIN-2AC170	Synchronisation kit	1 Pc

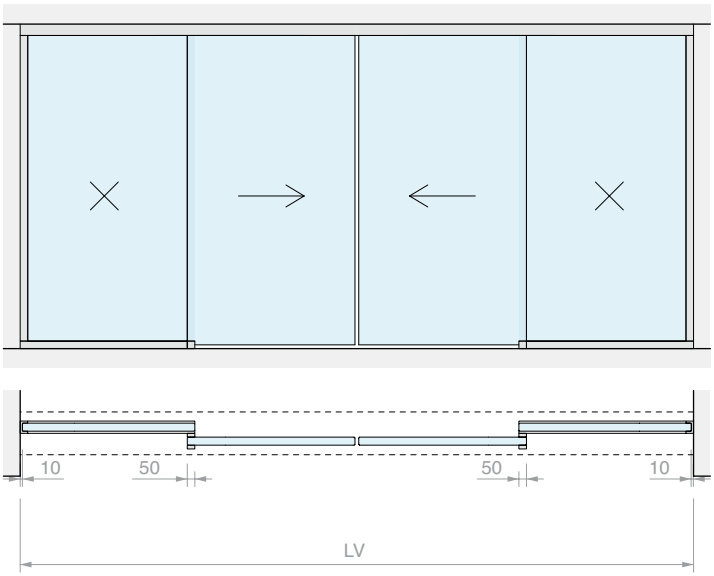
Optional

042.3102.072	Softbreak damper, 20-60 kg	2 Pcs
042.3102.071	Softbreak damper, 61-100 kg	2 Pcs

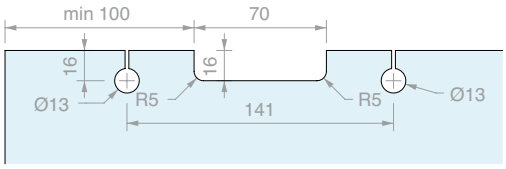
Art.	LV max	Qty
LMV7511CF.400	**4000** mm	1 Pc

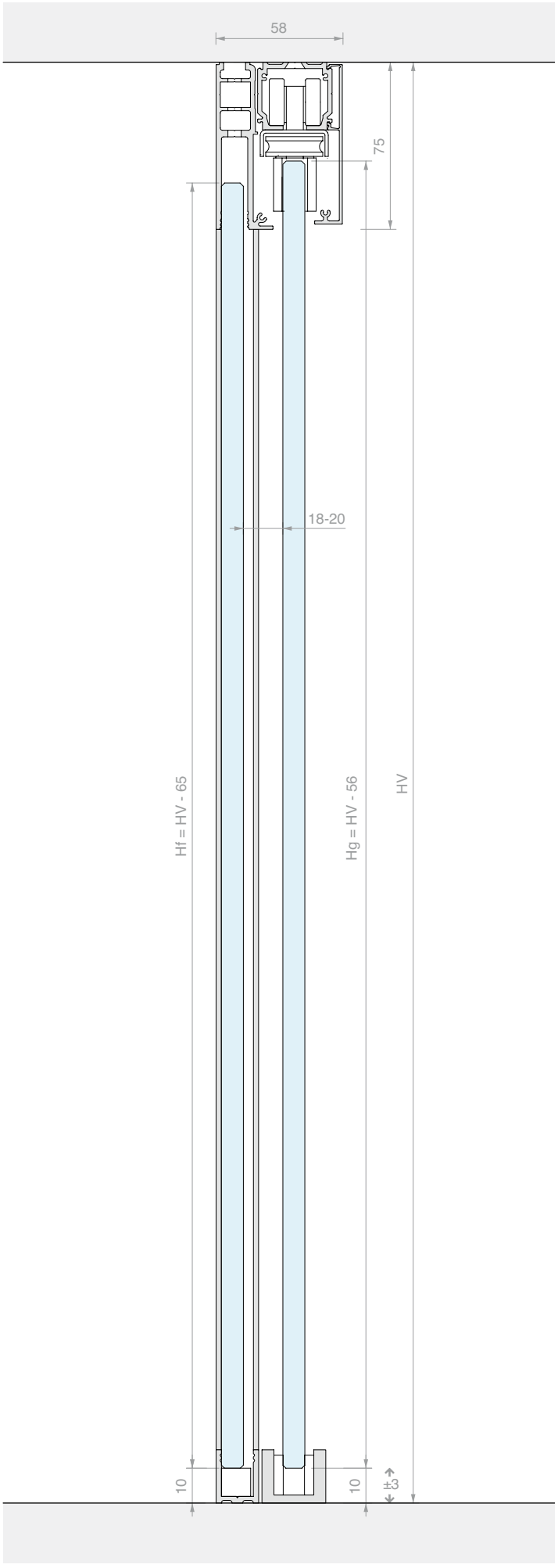






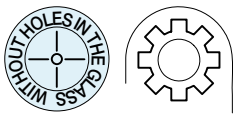
MACHINING OF GLASS FOR CERPOS170

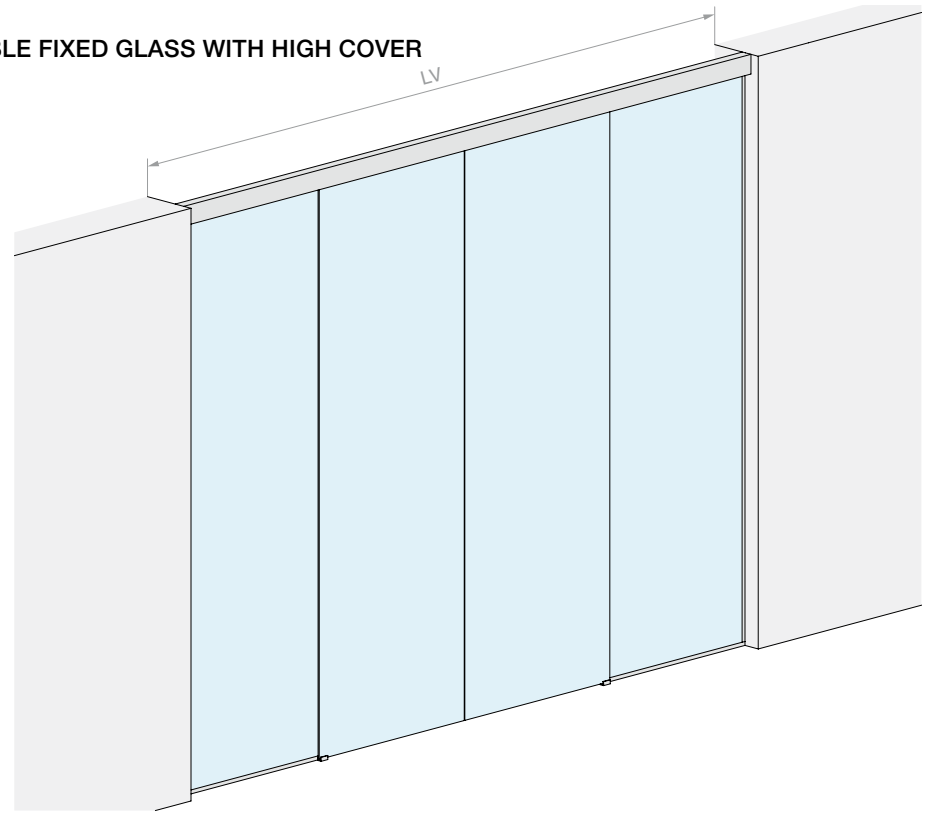




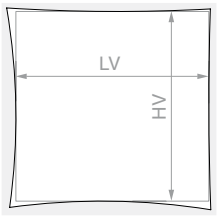
SLIDING DOOR KIT, CEILING FIXING
SYNCHRONISED DOUBLE DOOR AND DOUBLE FIXED GLASS WITH HIGH COVER

Material: Aluminium
Finish: /6 /88 /97

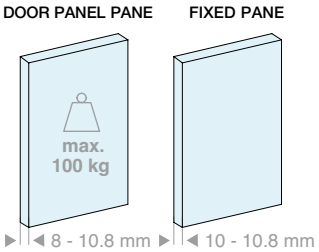




DOOR OPENING SIZE



HV max: **3000** mm



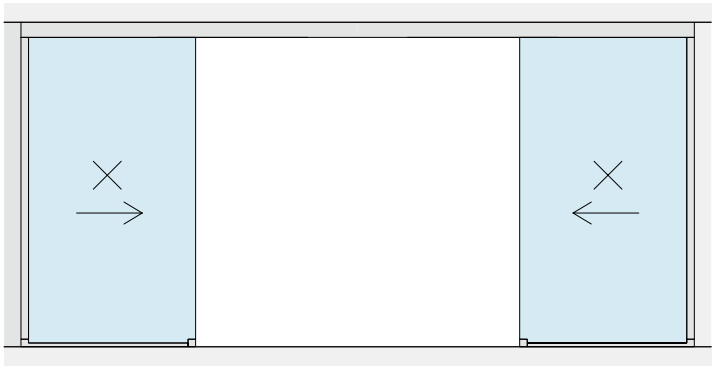
Kit comprising:

Art.	Description	Qty
LM21.400	Ceiling fixing track	1 Pc
LM26100.400	Fixed glass profile	1 Pc
LM0100C.400	Track cover	1 Pc
LMC13.200	Finishing profile	1 Pc
LMU20.300	U profile	3 Pcs
LMU20TP	Finishing cap	2 Pcs
GTUP2	Glass holder gasket	10 m
CERPOS514	Clamp	2 Pcs
CERPOS514-C	Clamp for synchronisation	2 Pcs
CARVIT8X40-A2	Roller with screw and nut	4 Pcs
057.3073.071	End stop without buffer	4 Pcs
LMGF	Floor guide	2 Pcs
LMSIN-2AC500	Synchronisation kit	1 Pc

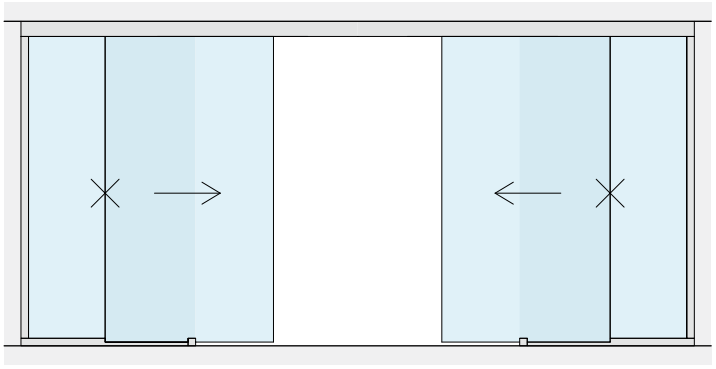
Optional

042.3102.072	Softbreak damper, 20-60 kg	2 Pcs
042.3102.071	Softbreak damper, 61-100 kg	2 Pcs

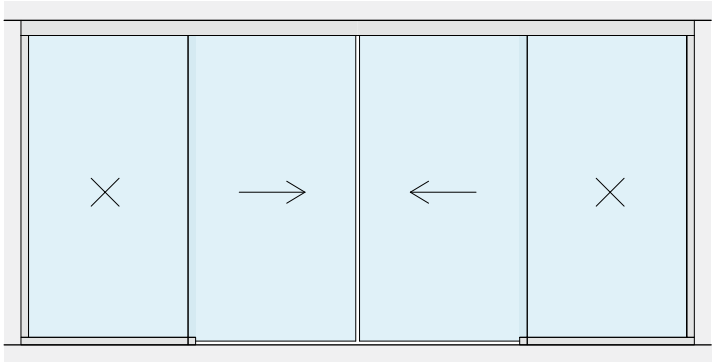
Art.	LV max	Qty
LMV10011CF.400	**4000** mm	1 Pc

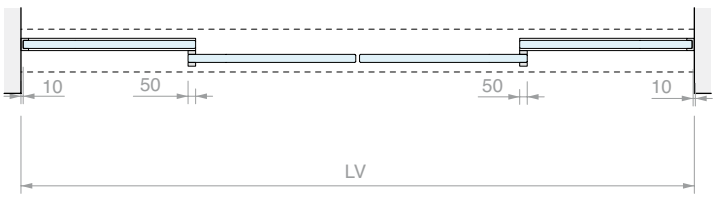


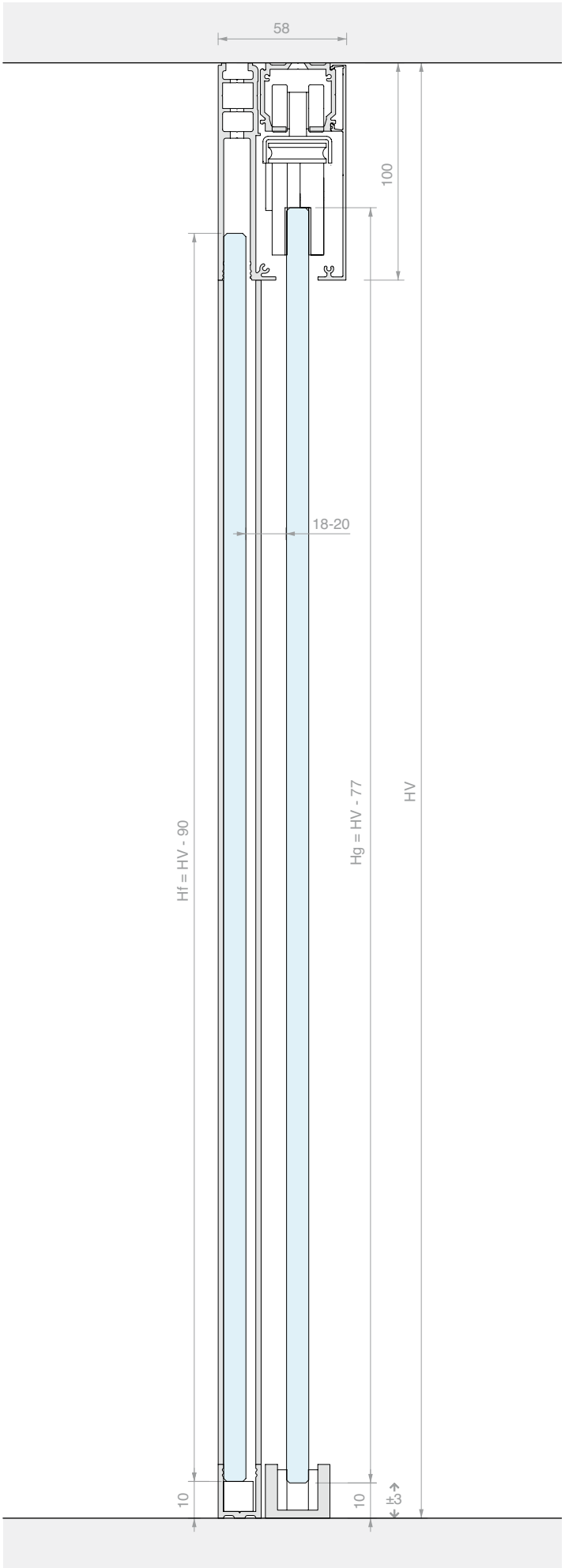
LV



Lf = (LV +80) /4
Lg = (LV + 80) /4
LV

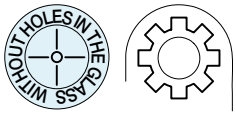



10
50
50
10
LV

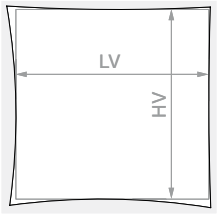

58
100
18-20
Hf = HV - 90
Hg = HV - 77
HV
10
10
±3

SLIDING DOOR KIT, CEILING FIXING
DOUBLE DOOR WITH DRAGGING SYSTEM

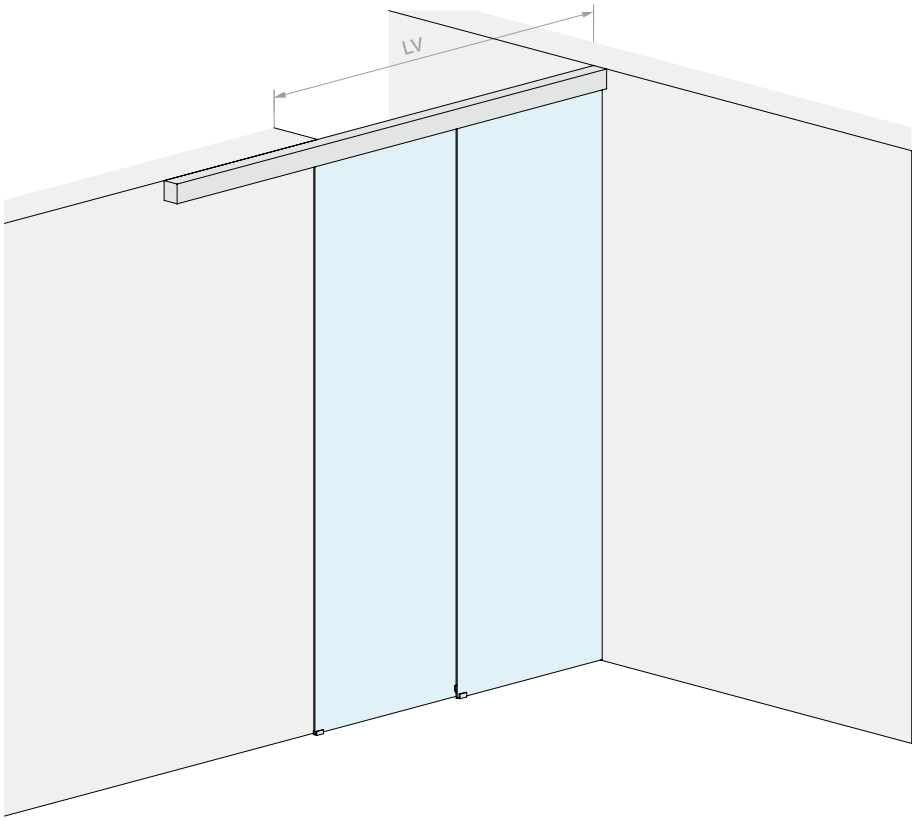
Material: Aluminium
Finish: /6 /88 /97



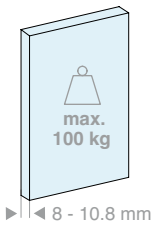
DOOR OPENING SIZE



HV max: **3000** mm



DOOR PANEL PANE



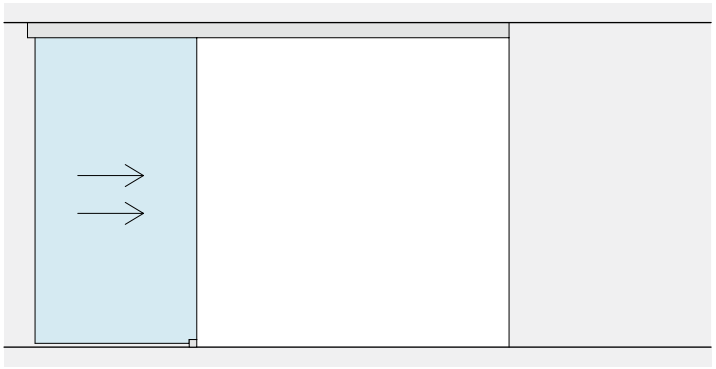
Kit comprising:

Art.	Description	Qty
LM2V080.300	2-way ceiling fixing track	1 Pc
LM0100C.300	Track cover	2 Pcs
LM10090TP33	Finishing cap	2 Pcs
CERPOS514	Clamp	1 Pc
CERPOS514-C	Clamp for synchronisation	2 Pcs
CERPOS514-T	Clamp for lead & follower	1 Pc
CARVIT8X50-A2	Roller with screw and nut	4 Pcs
057.3073.072	End stop with buffer	2 Pcs
057.3073.071	End stop without buffer	2 Pcs
LMSIN-2AT502	Synchronisation kit	1 Pc

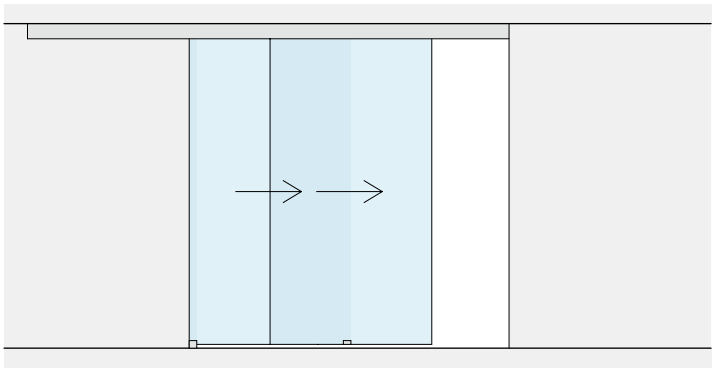
Optional

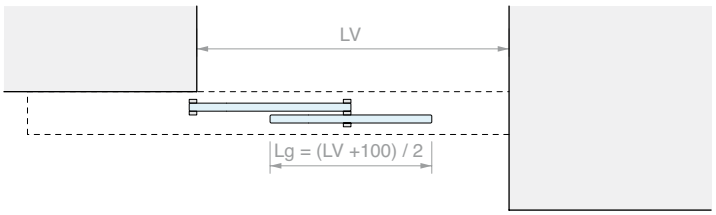
042.3102.071	Softbreak damper, for panels from 40 to 65 kg	1 or 2 Pcs

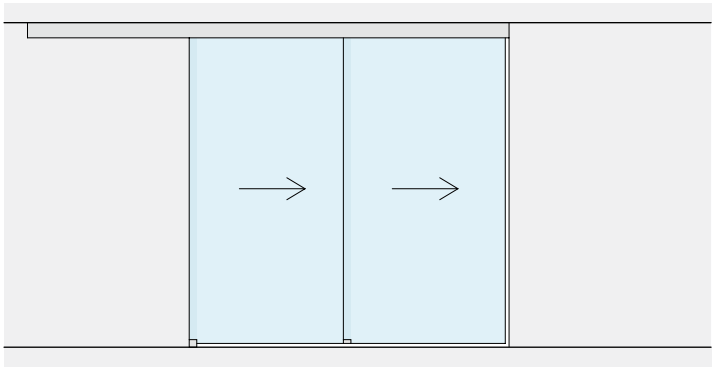
Art.	LV max	Qty
LMV10012.300	**1965** mm	1 Pc

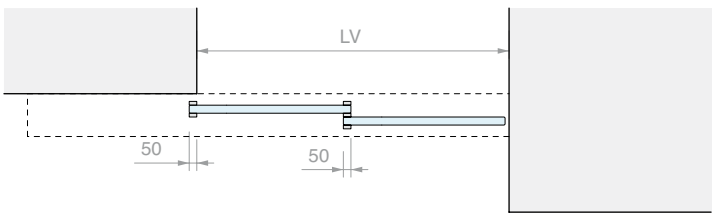


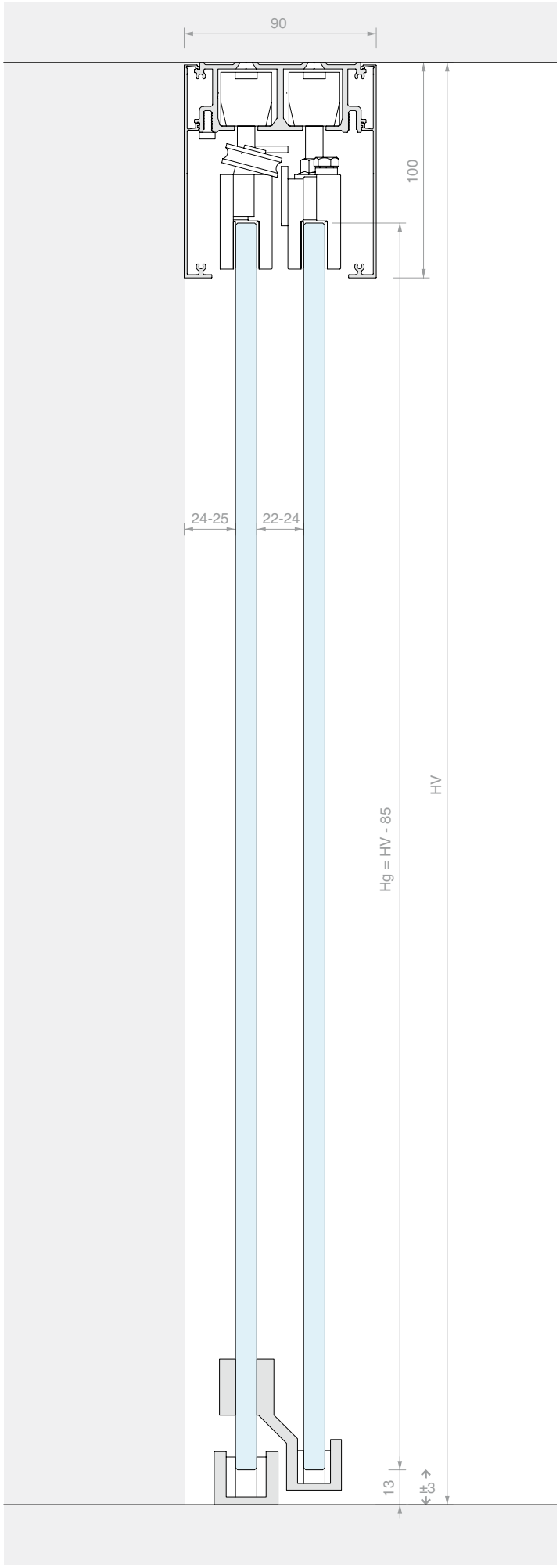
LV




LV
Lg = (LV +100) / 2

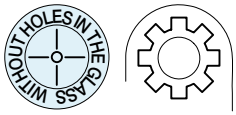



LV
50
50

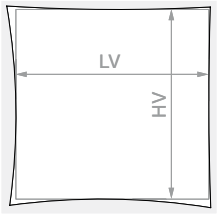

90
100
24-25
22-24
HV
Hg = HV - 85
13
±3

SLIDING DOOR KIT, CEILING FIXING
DOUBLE DRAGGING DOOR AND FIXED GLASS

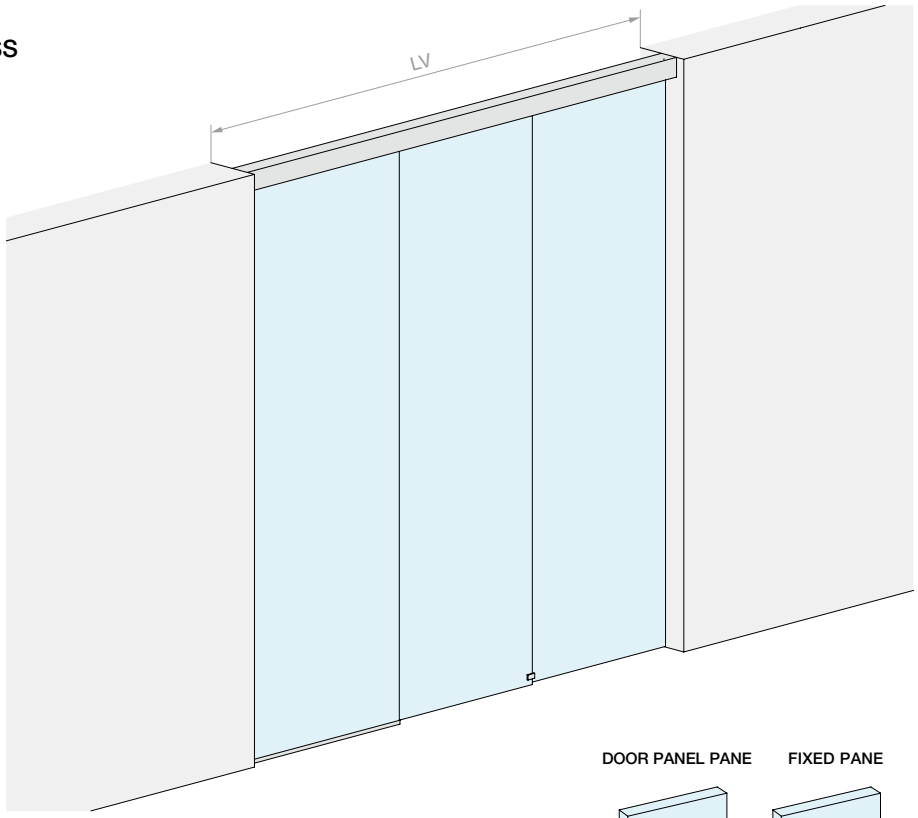
Material: Aluminium
Finish: /6 /88 /97

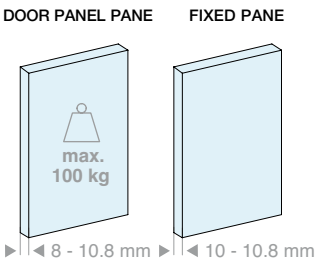


DOOR OPENING SIZE



HV max: **3000** mm





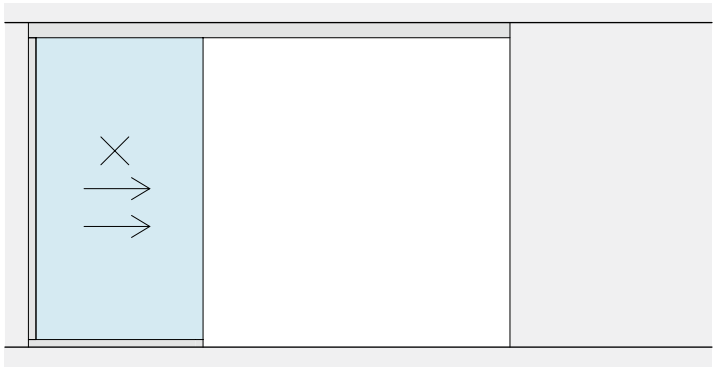
Kit comprising:

Art.	Description	Qty
LM2V080.300	2-way ceiling fixing track	1 Pc
LM26100.300	Fixed glass profile	1 Pc
LM0100C.300	Track cover	1 Pc
LMC13.200	Finishing profile	1 Pc
LMU20.150	U profile	1 Pc
LMU20.300	U profile	1 Pc
LMU20TP	Finishing cap	1 Pc
GTUP2	Glass holder gasket	5 m
CERPOS514	Clamp	1 Pc
CERPOS514-C	Clamp for synchronisation	2 Pcs
CERPOS514-T	Clamp for lead & follower	1 Pc
CARVIT8X50-A2	Roller with screw and nut	4 Pcs
057.3073.072	End stop with buffer	2 Pcs
057.3073.071	End stop without buffer	2 Pcs
LMSIN-2AT502	Synchronisation kit	1 Pc

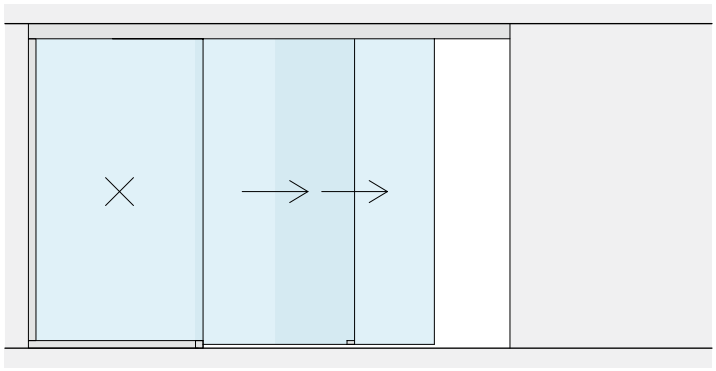
Optional

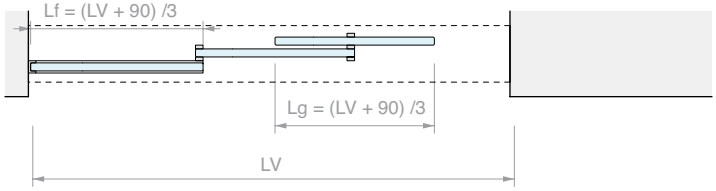
042.3102.071	Softbreak damper, for panels from 40 to 65 kg	1 or 2 Pcs

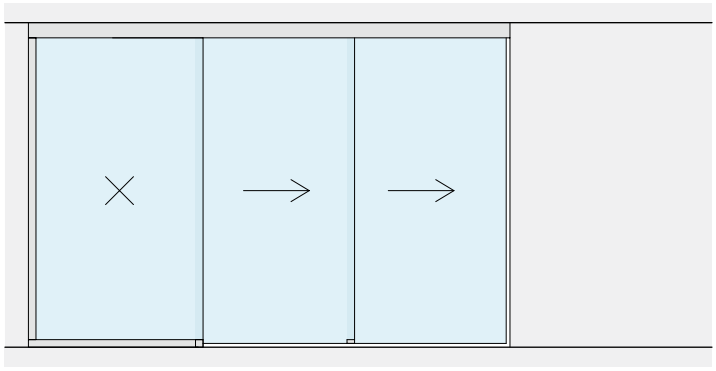
Art.	LV max	Qty
LMV10012F.300	**3000** mm	1 Pcs

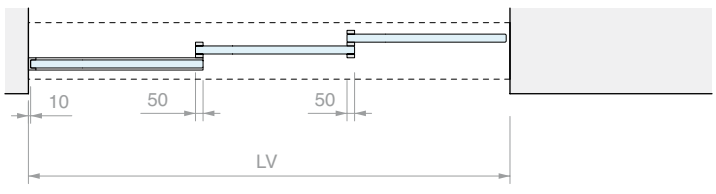


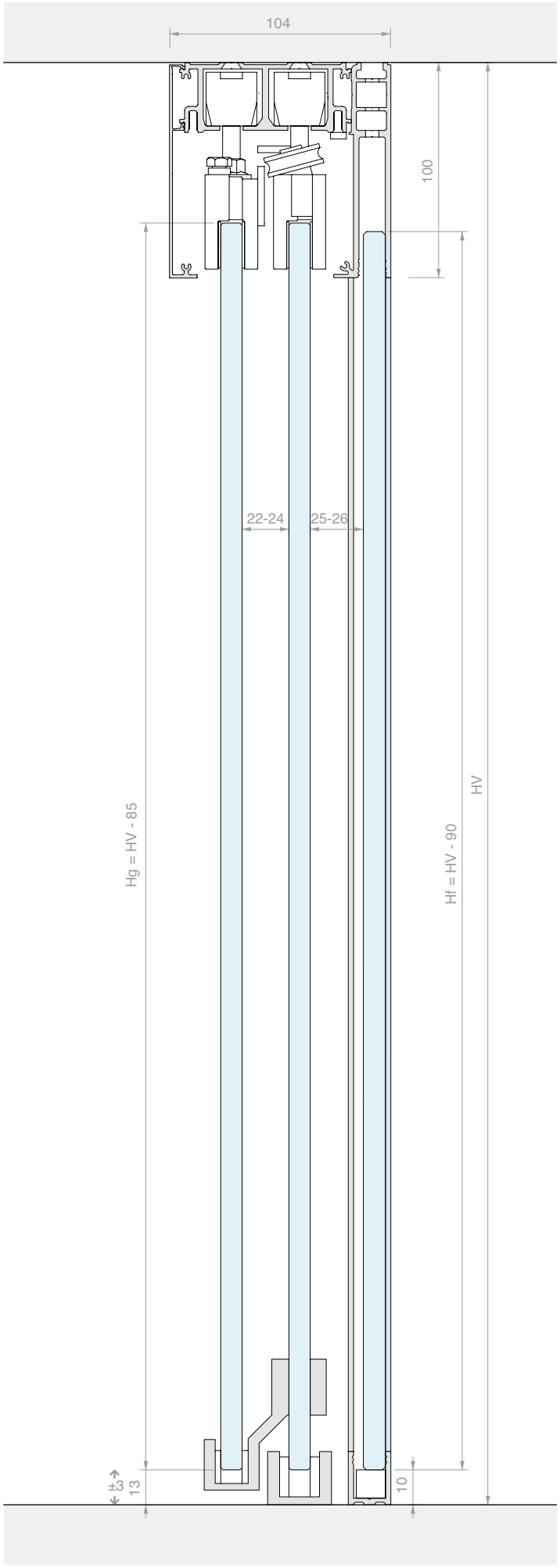
LP
LV




Lf = (LV + 90) /3
Lg = (LV + 90) /3
LV

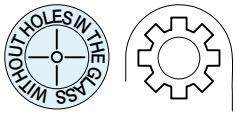



10
50
50
LV

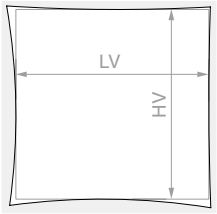

104
100
22-24
25-26
Hg = HV - 85
Hf = HV - 90
HV
±3
13
10

SLIDING DOOR KIT, CEILING FIXING
TRIPLE DOOR WITH DRAGGING SYSTEM

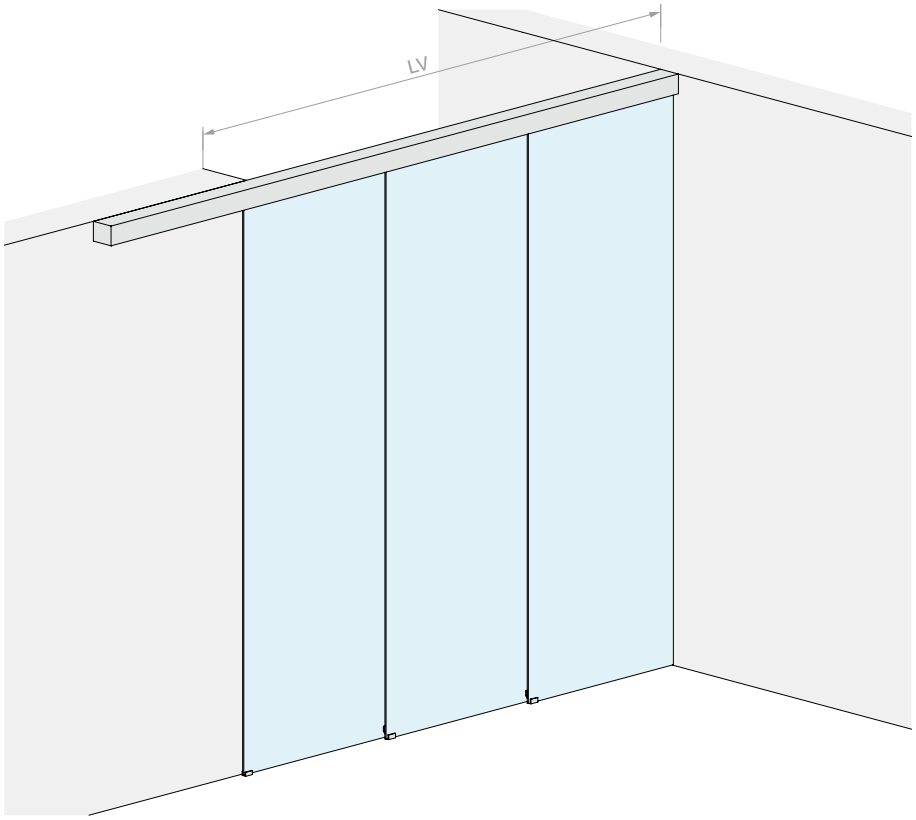
Material: Aluminium
Finish: /6 /88 /97



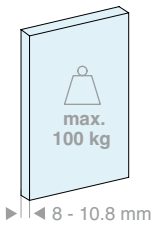
DOOR OPENING SIZE



HV max: **3000** mm



DOOR PANEL PANE



Kit comprising:

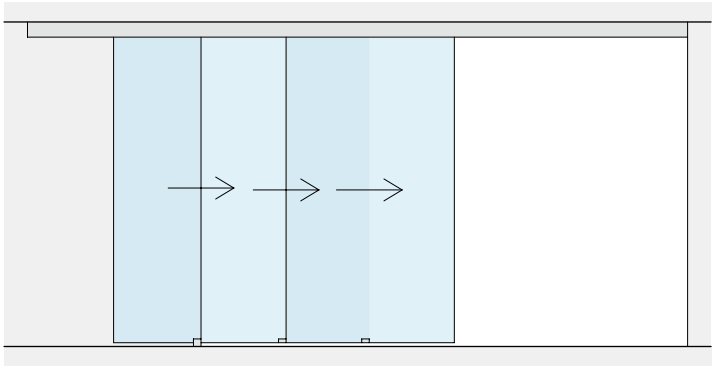
Art.	Description	Qty
LM3V112.400	3-way ceiling fixing track	1 Pc
LM0100C.400	Track cover	2 Pcs
LM10022TP33	Finishing cap	2 Pcs
CERPOS514	Clamp	1 Pc
CERPOS514-C	Clamp for synchronisation	3 Pcs
CERPOS514-T	Clamp for lead & follower	2 Pcs
CARVIT8X50-A2	Roller with screw and nut	6 Pcs
057.3073.072	End stop with buffer	2 Pcs
057.3073.071	End stop without buffer	4 Pcs
LMSIN-3AT503	Synchronisation kit	1 Pc

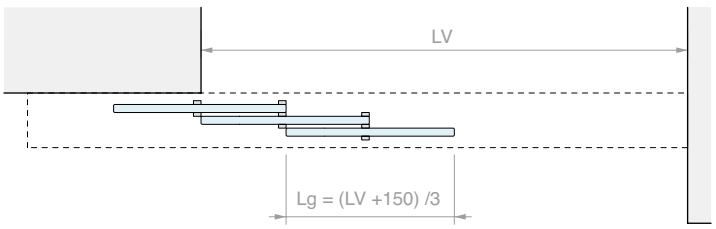
Optional

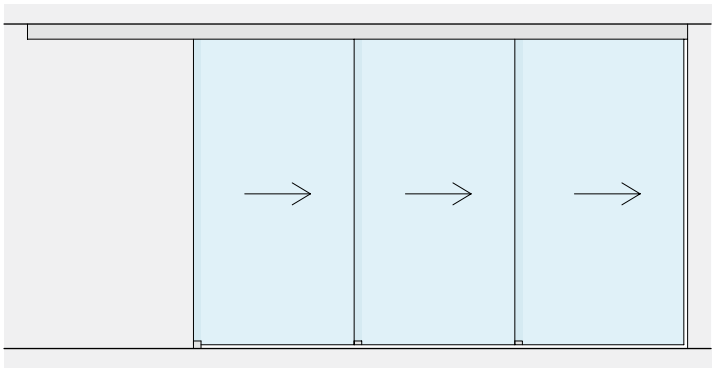
042.3102.071	Softbreak damper, for panels from 30 to 55 kg	1 or 2 Pcs

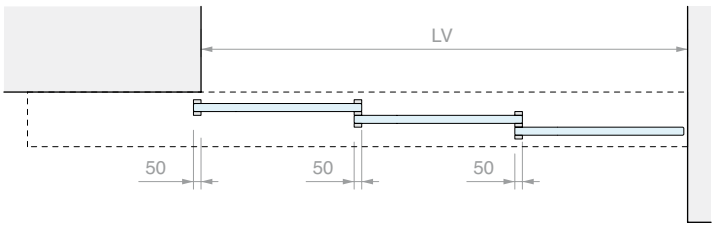
Art.	LV max	Qty
LMV10013.400	**2955** mm	1 Pc

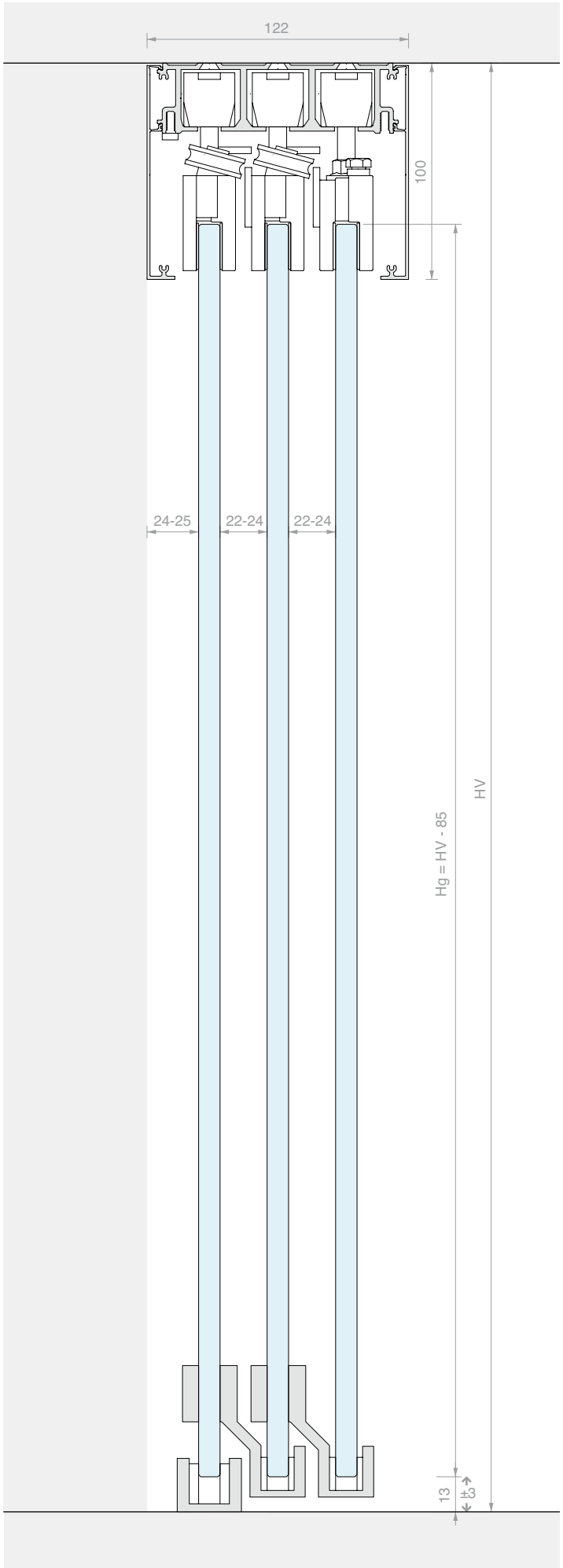
LV




LV
Lg = (LV +150) /3

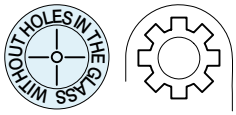



LV
50
50
50

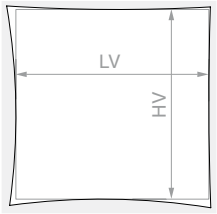

122
100
24-25
22-24
22-24
Hg = HV - 85
HV
13
3

SLIDING DOOR KIT, CEILING FIXING
TRIPLE DRAGGING DOOR AND FIXED GLASS

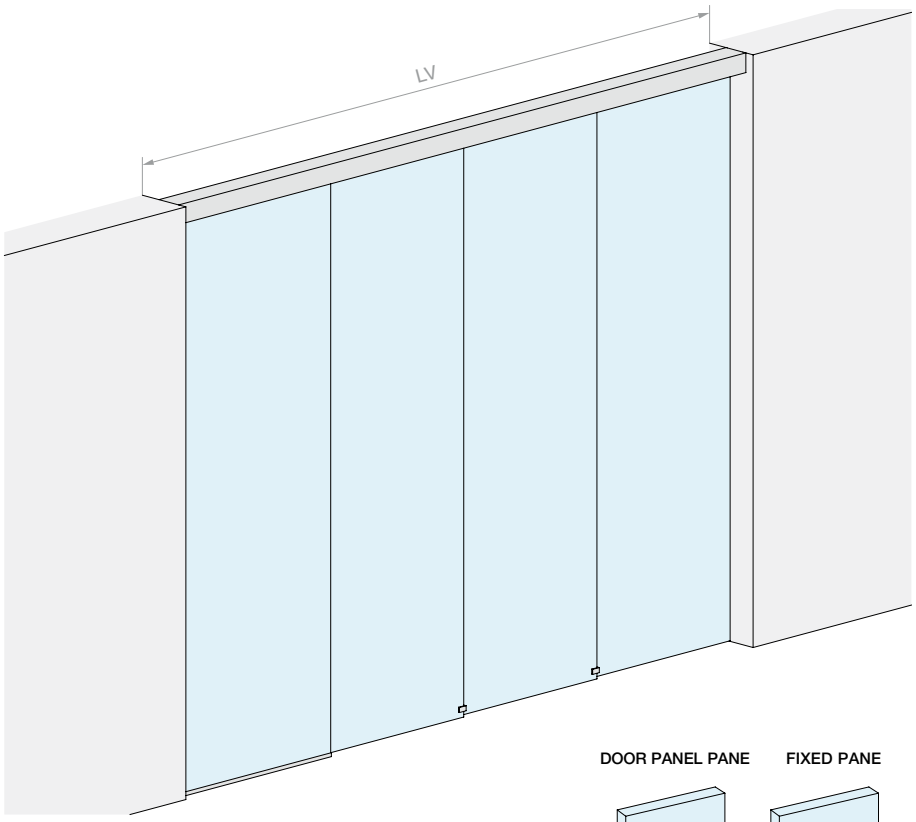
Material: Aluminium
Finish: /6 /88 /97

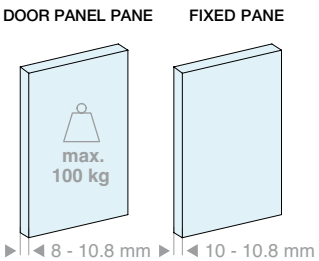


DOOR OPENING SIZE



HV max: **3000** mm





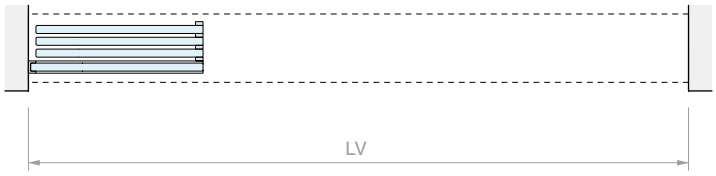
Kit comprising:

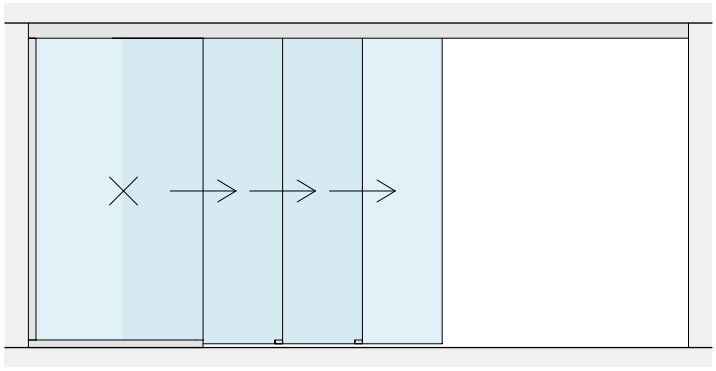
Art.	Description	Qty
LM3V112.400	3-way ceiling fixing track	1 Pc
LM26100.400	Fixed glass profile	1 Pc
LM0100C.400	Track cover	1 Pc
LMC13.300	Finishing profile	1 Pc
LMU20.150	U profile	1 Pc
LMU20.300	U profile	1 Pc
LMU20TP	Finishing cap	1 Pc
GTUP2	Glass holder gasket	5 m
CERPOS514	Clamp	1 Pc
CERPOS514-C	Clamp for synchronisation	3 Pcs
CERPOS514-T	Clamp for lead & follower	2 Pcs
CARVIT8X50-A2	Roller with screw and nut	6 Pcs
057.3073.072	End stop with buffer	2 Pcs
057.3073.071	End stop without buffer	4 Pcs
LMSIN-3AT503	Synchronisation kit	1 Pc

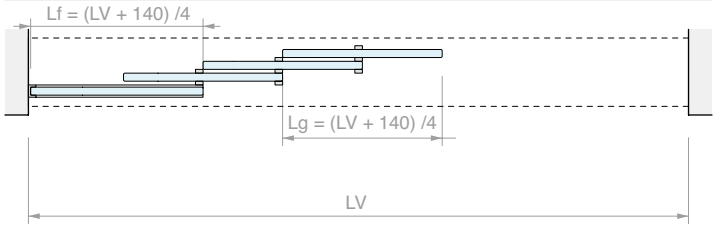
Optional

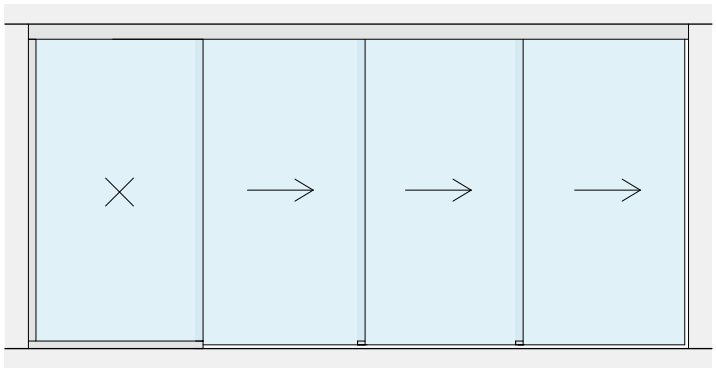
042.3102.071	Softbreak damper, for panels from 40 to 65 kg	1 or 2 Pcs

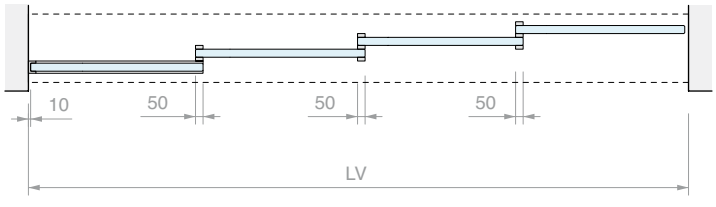
Art.	LV max	Qty
LMV10013F.400	**4000** mm	1 Pc

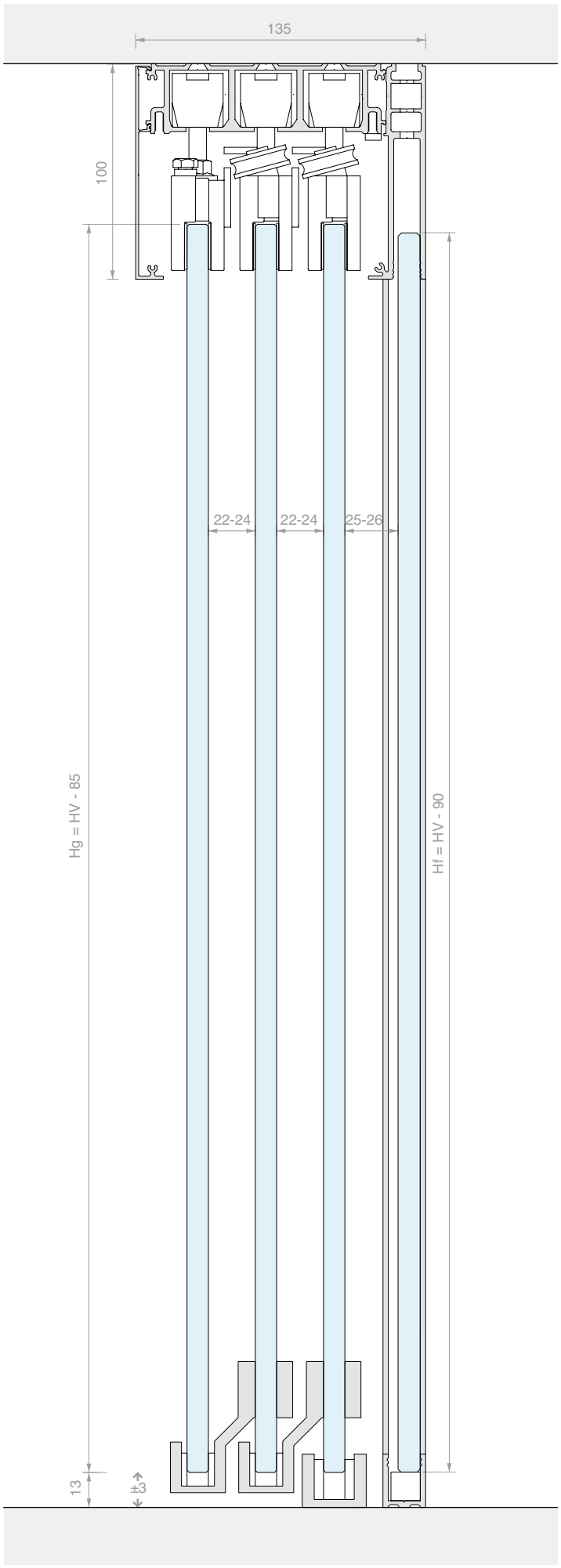

LV




Lf = (LV + 140) /4
Lg = (LV + 140) /4
LV



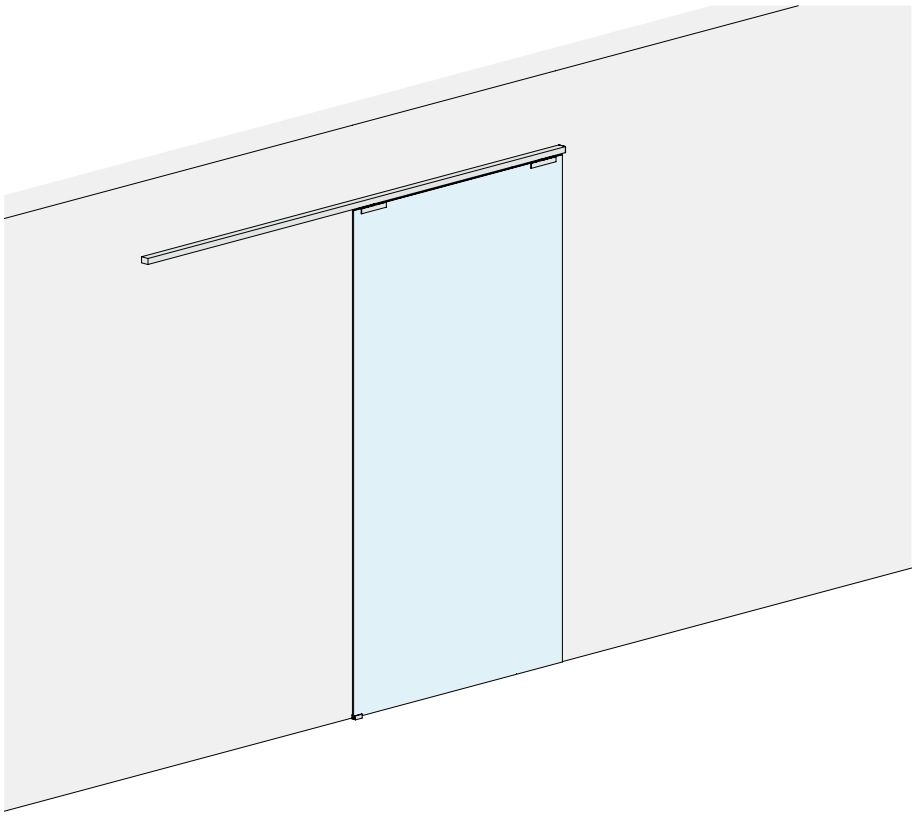

10
50
50
50
LV


135
100
22-24
22-24
25-26
Hg = HV - 85
Hf = HV - 90
13
±3

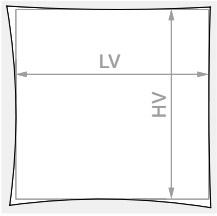
WHITE

WALL FIXING SLIDING DOOR KIT
SINGLE DOOR WITH VISIBLE CLAMPS

Material: Aluminium
Finish: /6 /88 /97

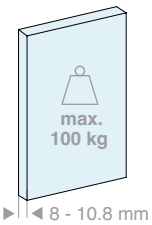


DOOR OPENING SIZE



HV max: **3000** mm

DOOR PANEL PANE

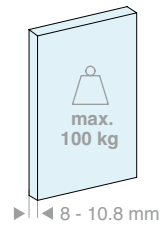


Kit comprising:

Art.	Description	Qty
LM3110.200	Wall fixing track	1 Pc
LM3120.200	Track cover	1 Pc
LM31042TP32	Finishing cap	2 Pcs
CERPOS170COV	Clamp	2 Pcs
057.3114.071	Roller with screw and nut	2 Pcs
057.3073.072	End stop with buffer	2 Pcs
LMGF	Floor guide	1 Pc
Optional		
042.3102.072	Softbreak damper, 20-60 kg	1 Pc
042.3102.071	Softbreak damper, 61-100 kg	1 Pc

Art.	LV max	Qty
LMV3121.200	**920** mm	1 Pc

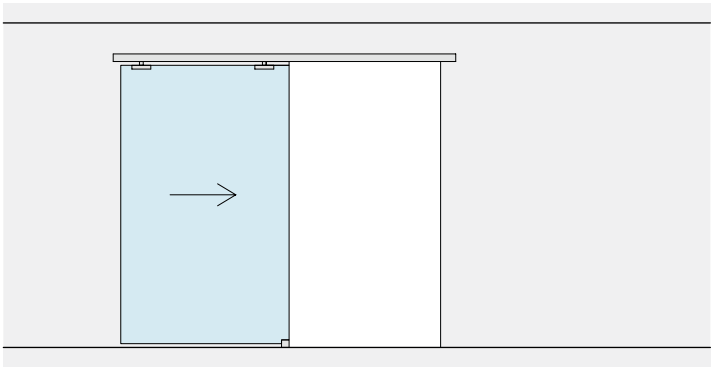
DOOR PANEL PANE

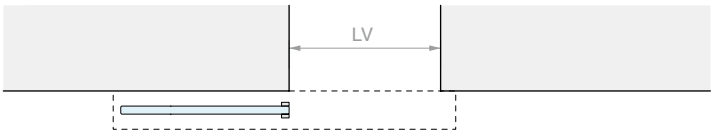


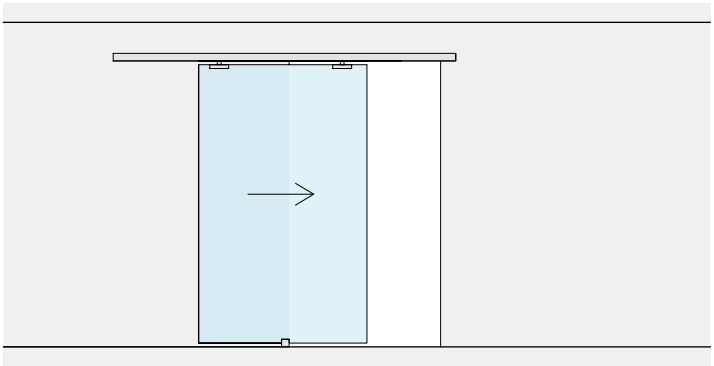
Kit comprising:

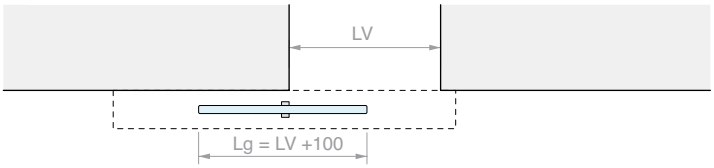
Art.	Description	Qty
LM3110.300	Wall fixing track	1 Pc
LM3120.300	Track cover	1 Pc
LM31042TP32	Finishing cap	2 Pcs
CERPOS170COV	Clamp	2 Pcs
057.3114.071	Roller with screw and nut	2 Pcs
057.3073.072	End stop with buffer	2 Pcs
LMGF	Floor guide	1 Pc
Optional		
042.3102.072	Softbreak damper, 20-60 kg	1 Pc
042.3102.071	Softbreak damper, 61-100 kg	1 Pc

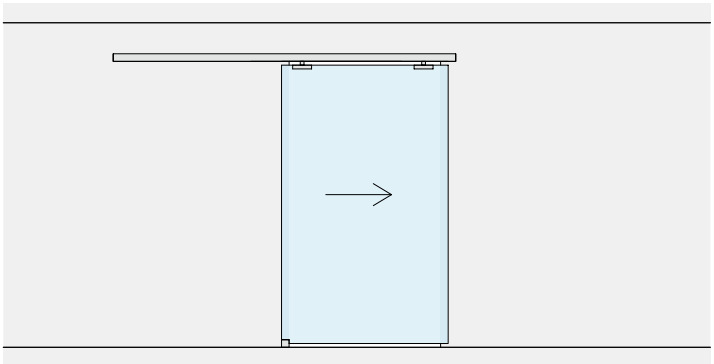
Art.	LV max	Qty
LMV3121.300	**1420** mm	1 Pc

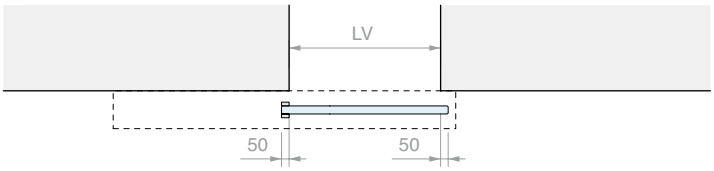




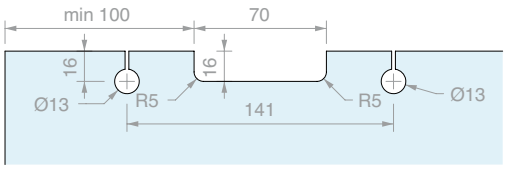


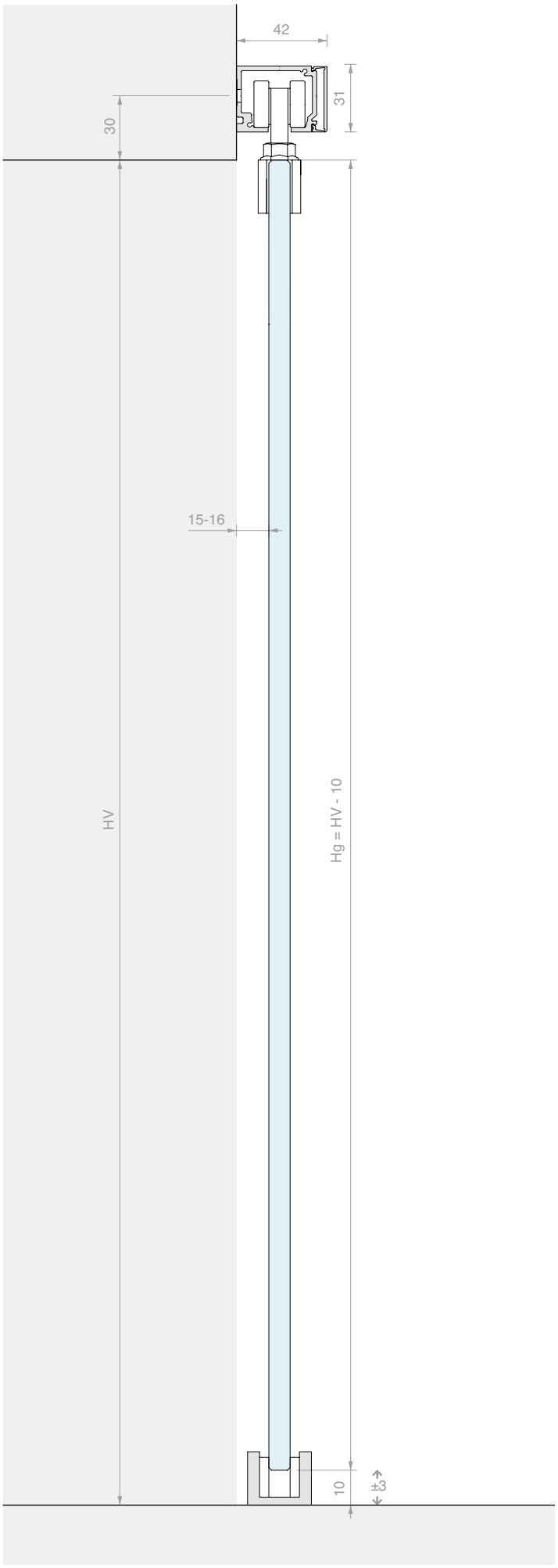






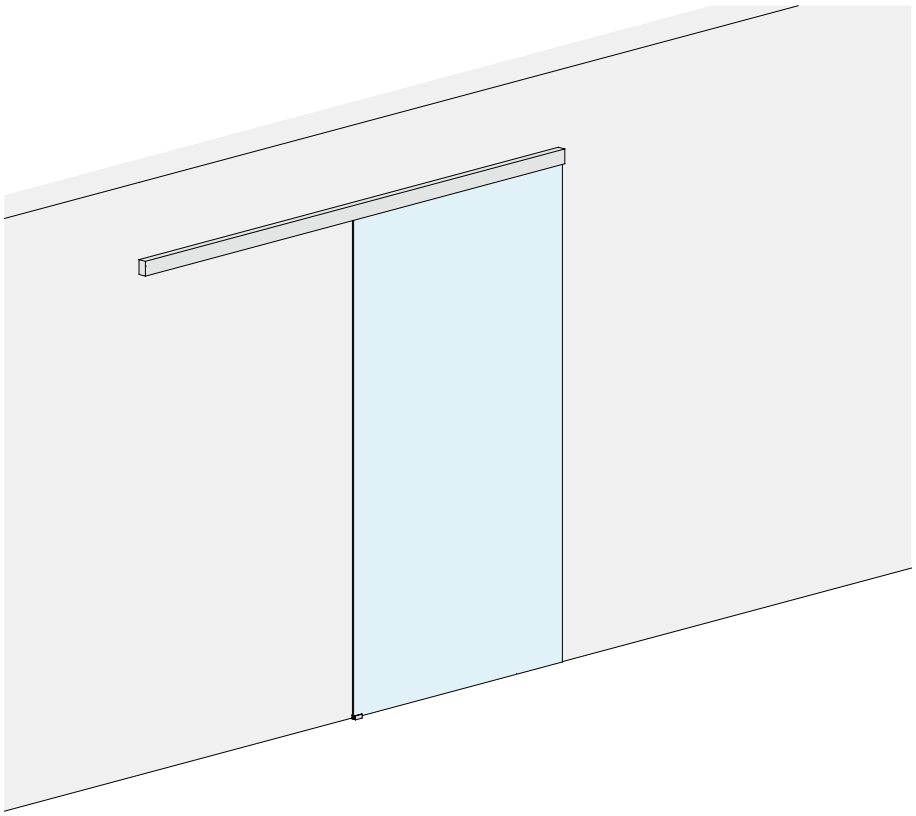
MACHINING OF GLASS FOR CERPOS170



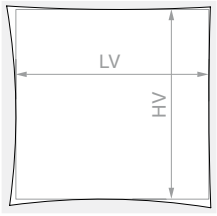


WALL FIXING SLIDING DOOR KIT
SINGLE DOOR WITH LOW COVER

Material: Aluminium
Finish: /6 /88 /97

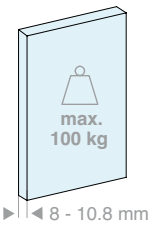


DOOR OPENING SIZE

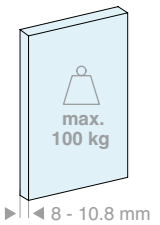


HV max: **3000** mm

DOOR PANEL PANE



DOOR PANEL PANE



Kit comprising:

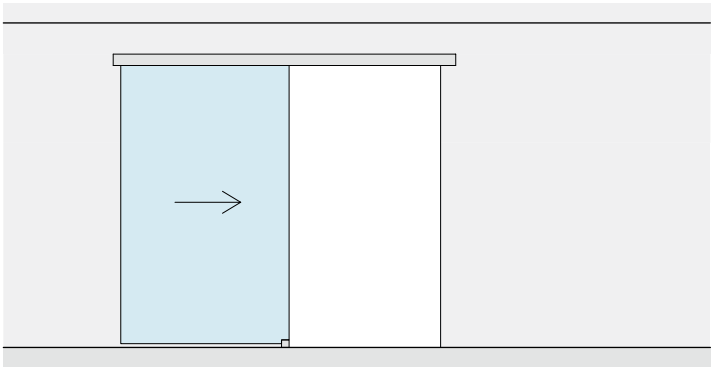
Art.	Description	Qty
LM3110.200	Wall fixing track	1 Pc
LM0075C.200	Track cover	1 Pc
LM75042TP33	Finishing cap	2 Pcs
CERPOS170ALL	Clamp	2 Pcs
057.3114.071	Roller with screw and nut	2 Pcs
057.3073.072	End stop with buffer	2 Pcs
LMGF	Floor guide	1 Pc
Optional		
042.3102.072	Softbreak damper, 20-60 kg	1 Pc
042.3102.071	Softbreak damper, 61-100 kg	1 Pc

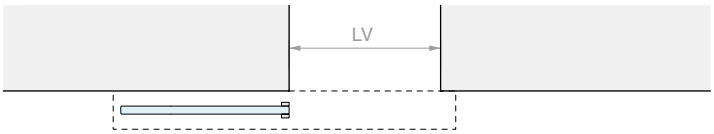
Kit comprising:

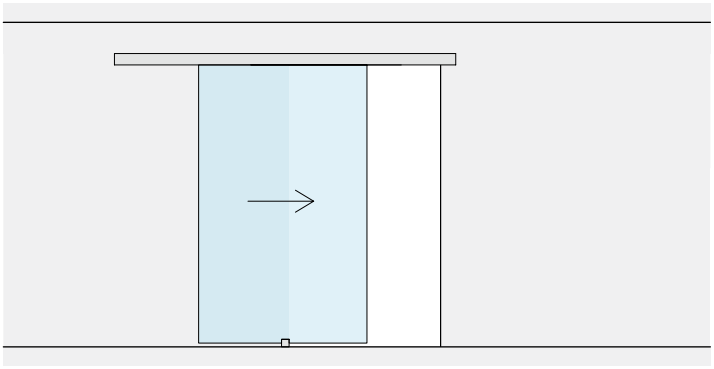
Art.	Description	Qty
LM3110.300	Wall fixing track	1 Pc
LM0075C.300	Track cover	1 Pc
LM75042TP33	Finishing cap	2 Pcs
CERPOS170ALL	Clamp	2 Pcs
057.3114.071	Roller with screw and nut	2 Pcs
057.3073.072	End stop with buffer	2 Pcs
LMGF	Floor guide	1 Pc
Optional		
042.3102.072	Softbreak damper, 20-60 kg	1 Pc
042.3102.071	Softbreak damper, 61-100 kg	1 Pc

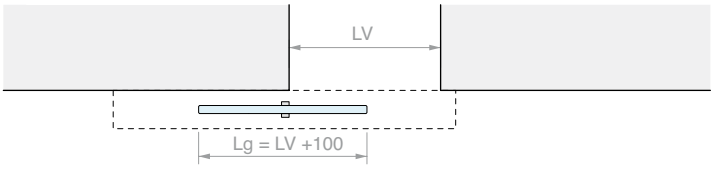
Art.	LV max	Qty
LMV7521.200	**920** mm	1 Pc

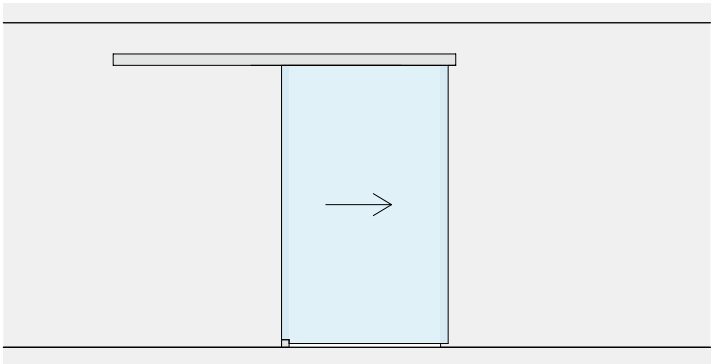
Art.	LV max	Qty
LMV7521.300	**1420** mm	1 Pc

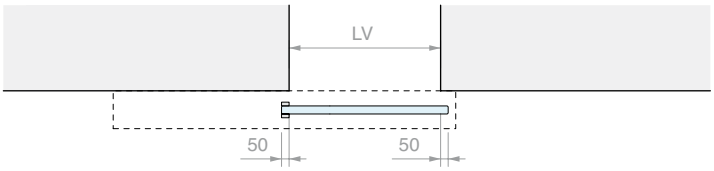




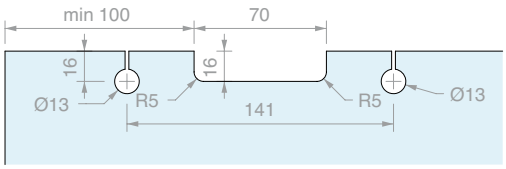


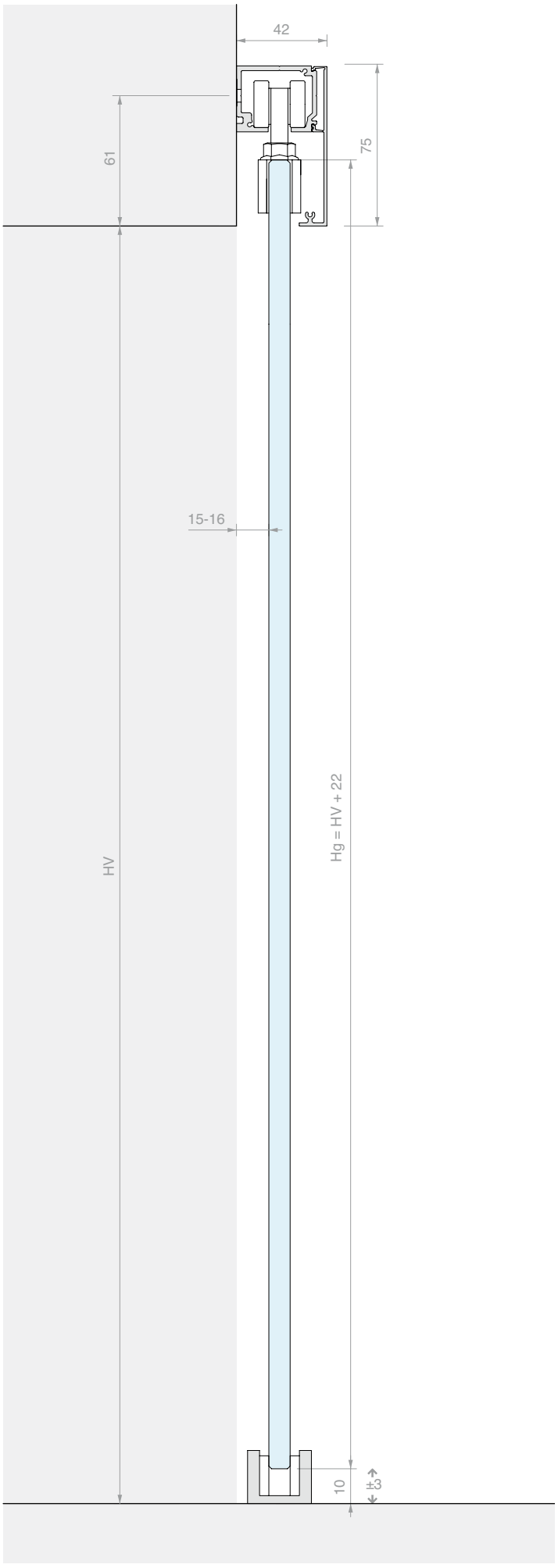






MACHINING OF GLASS FOR CERPOS170

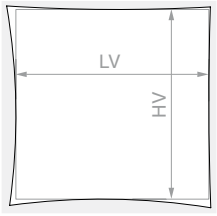




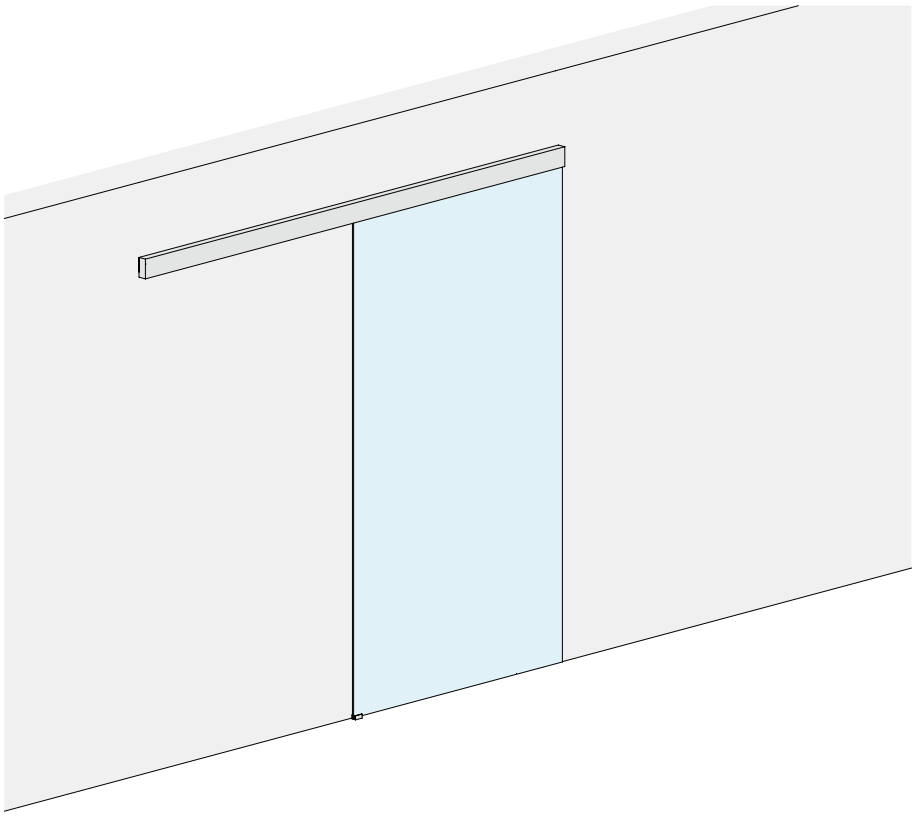
WALL FIXING SLIDING DOOR KIT
SINGLE DOOR WITH HIGH COVER

Material: Aluminium
Finish: /6 /88 /97

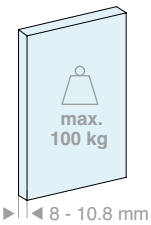
DOOR OPENING SIZE



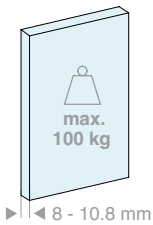
HV max: **3000** mm



DOOR PANEL PANE



DOOR PANEL PANE



Kit comprising:

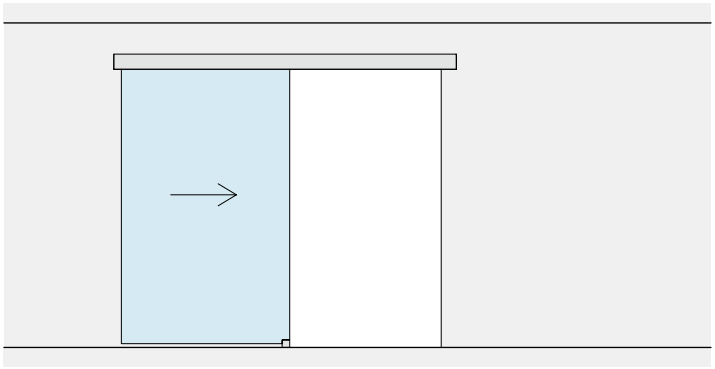
Art.	Description	Qty
LM3110.200	Wall fixing track	1 Pc
LM0100C.200	Track cover	1 Pc
LM10042TP33	Finishing cap	2 Pcs
CERPOS514	Clamp	2 Pcs
CARVIT8X40-A2	Roller with screw and nut	2 Pcs
057.3073.072	End stop with buffer	2 Pcs
LMGF	Floor guide	1 Pc
Optional		
042.3102.072	Softbreak damper, 20-60 kg	1 Pc
042.3102.071	Softbreak damper, 61-100 kg	1 Pc

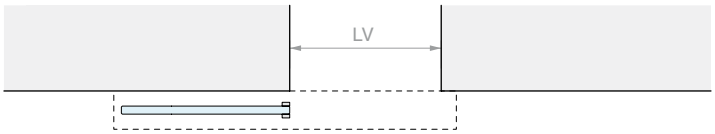
Kit comprising:

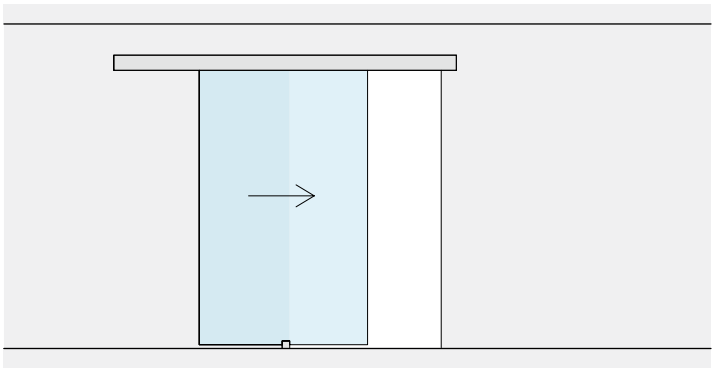
Art.	Description	Qty
LM3110.300	Wall fixing track	1 Pc
LM0100C.300	Track cover	1 Pc
LM10042TP33	Finishing cap	2 Pcs
CERPOS514	Clamp	2 Pcs
CARVIT8X40-A2	Roller with screw and nut	2 Pcs
057.3073.072	End stop with buffer	2 Pcs
LMGF	Floor guide	1 Pc
Optional		
042.3102.072	Softbreak damper, 20-60 kg	1 Pc
042.3102.071	Softbreak damper, 61-100 kg	1 Pc

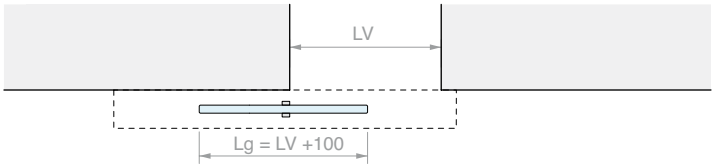
Art.	LV max	Qty
LMV10021.200	**920** mm	1 Pc

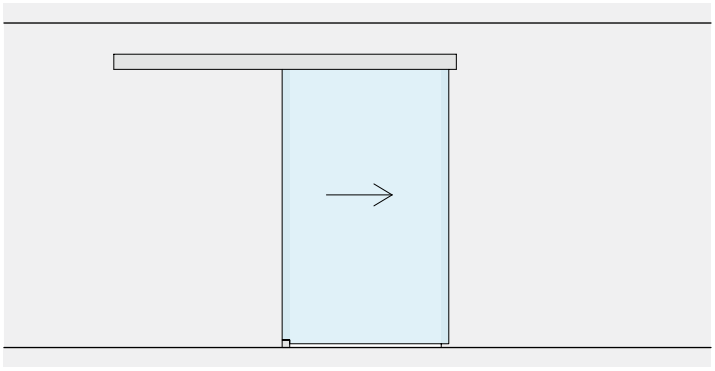
Art.	LV max	Qty
LMV10021.300	**1420** mm	1 Pc

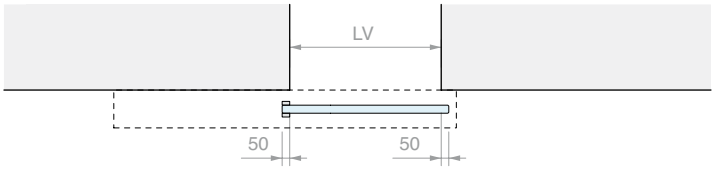


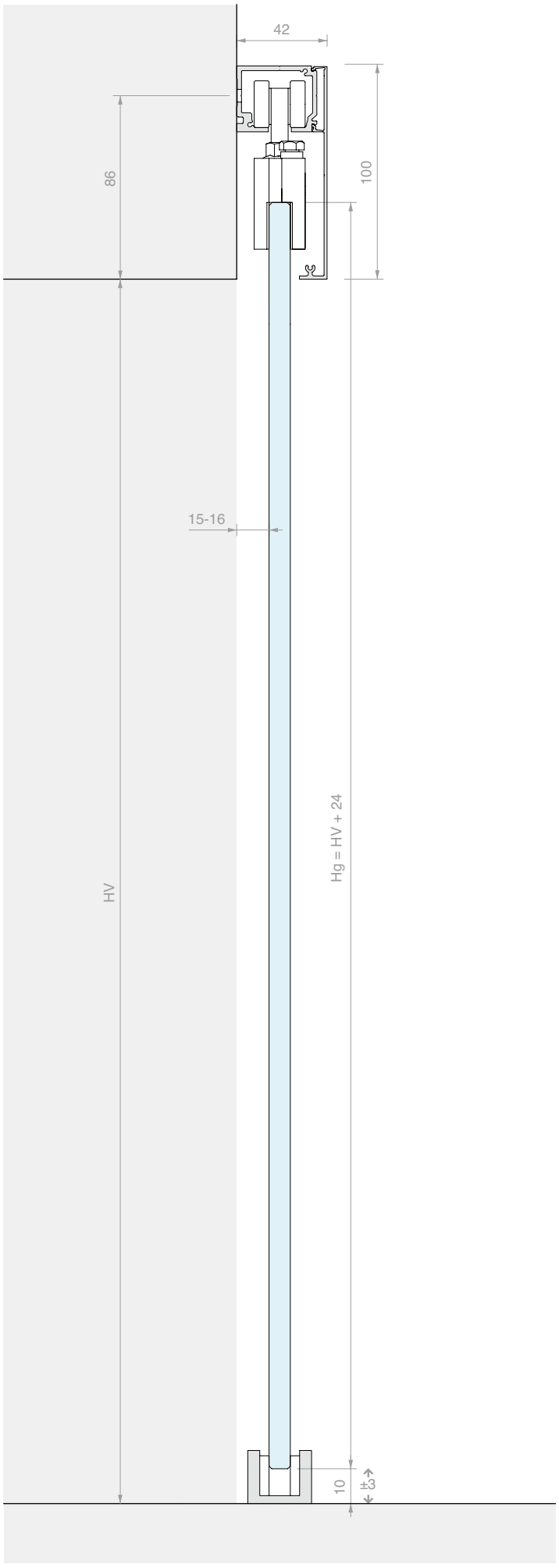

LV




LV
Lg = LV +100

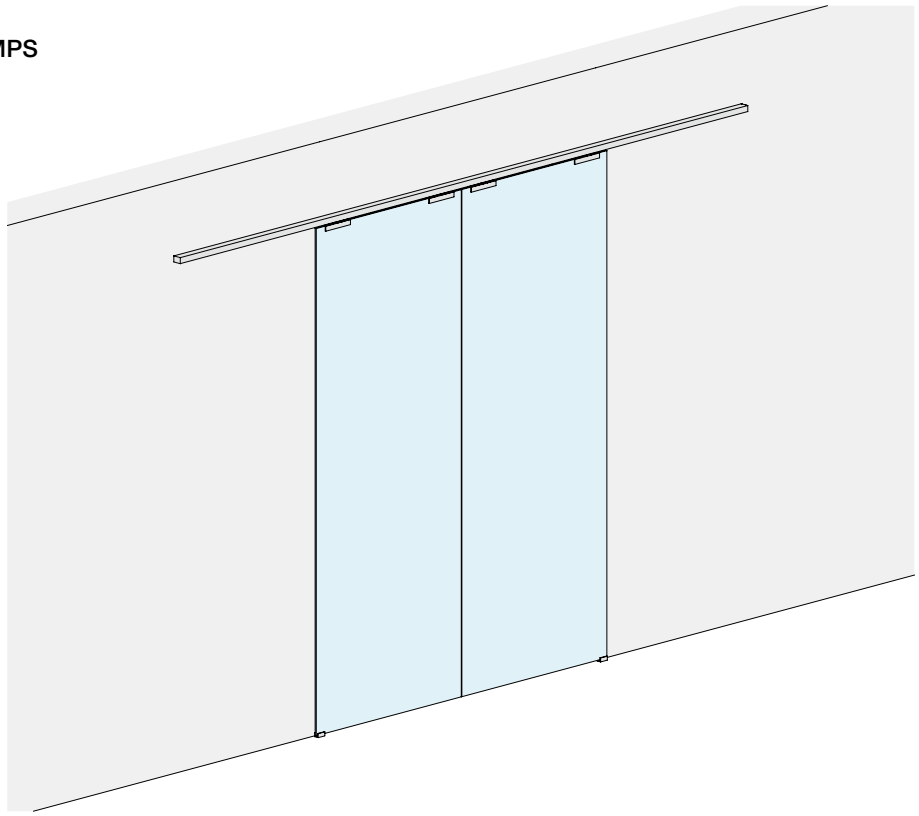



LV
50
50

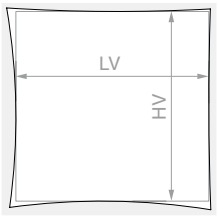

42
86
100
15-16
HV
Hg = HV + 24
10
±3

SLIDING DOOR KIT, CEILING FIXING
DOUBLE SLIDING DOOR WITH VISIBLE CLAMPS

Material: Aluminium
Finish: /6 /88 /97

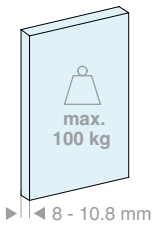


DOOR OPENING SIZE



HV max: **3000** mm

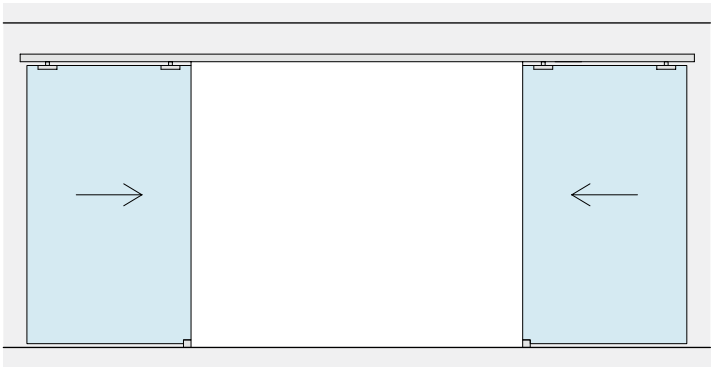
DOOR PANEL PANE

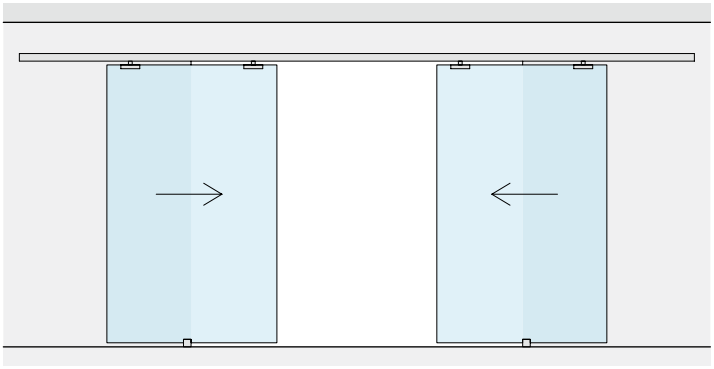


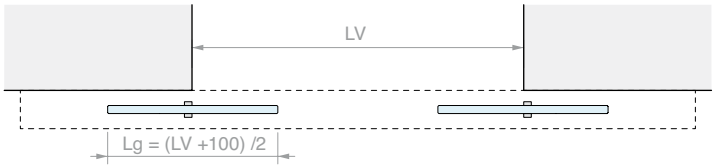
Kit comprising:

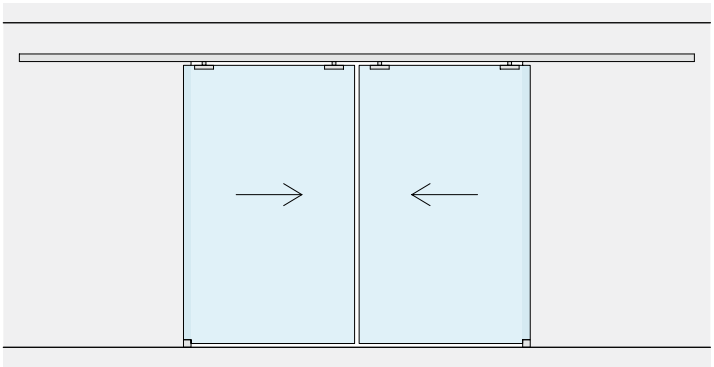
Art.	Description	Qty
LM3110.400	Wall fixing track	1 Pc
LM3120.400	Track cover	1 Pc
LM31042TP32	Finishing cap	2 Pcs
CERPOS170COV	Clamp	4 Pcs
057.3114.071	Roller with screw and nut	4 Pcs
057.3073.072	End stop with buffer	4 Pcs
LMGF	Floor guide	2 Pcs
Optional		
042.3102.072	Softbreak damper, 20-60 kg	2 Pcs
042.3102.071	Softbreak damper, 61-100 kg	2 Pcs

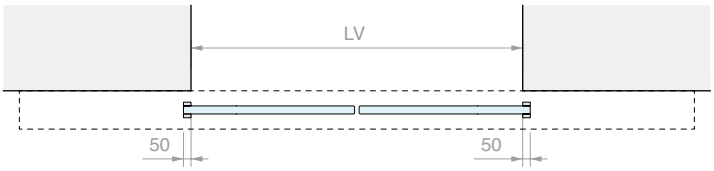
Art.	LV max	Qty
LMV3121C.400	**1940** mm	1 Pc



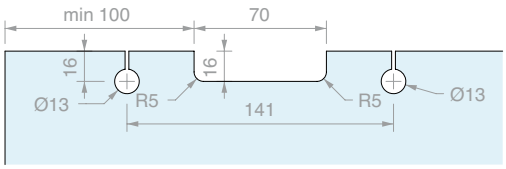


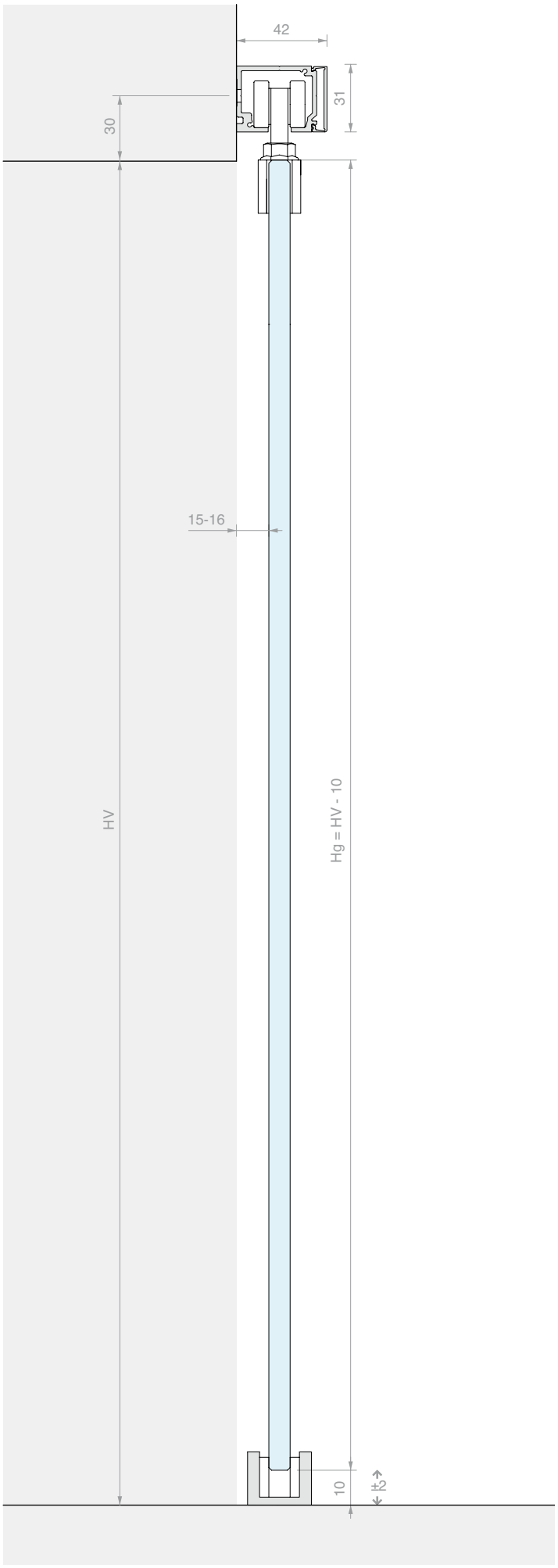






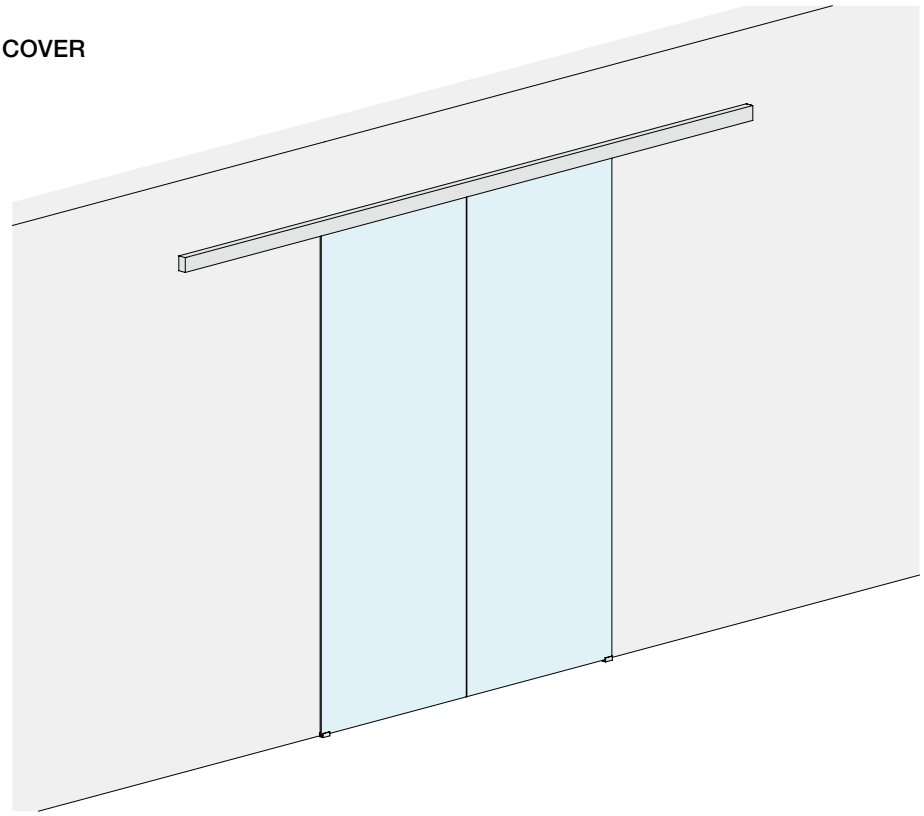
MACHINING OF GLASS FOR CERPOS170



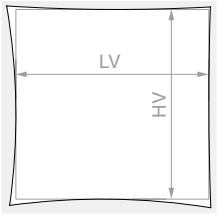


WALL FIXING SLIDING DOOR KIT
DOUBLE DOOR SYNCHRONISED WITH LOW COVER

Material: Aluminium
Finish: /6 /88 /97

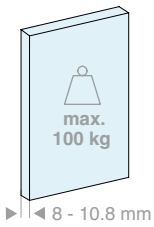


DOOR OPENING SIZE



HV max: **3000** mm

DOOR PANEL PANE



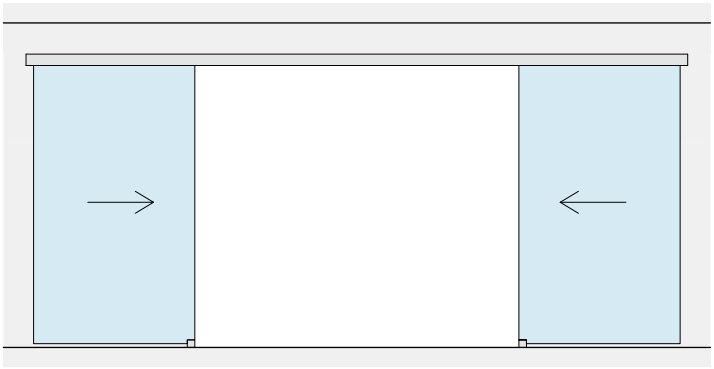
Kit comprising:

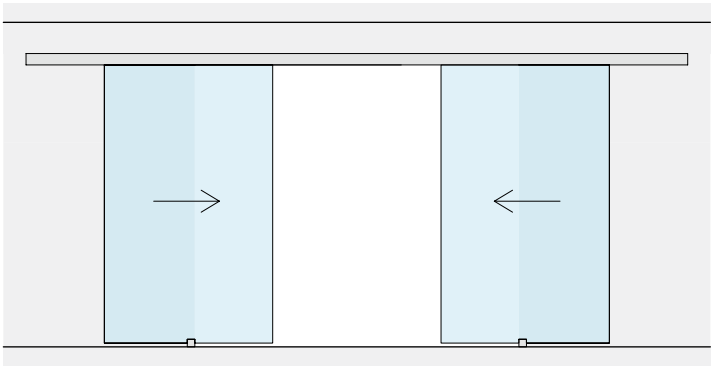
Art.	Description	Qty
LM3110.400	Wall fixing track	1 Pc
LM0075C.400	Track cover	1 Pc
LM75042TP33	Finishing cap	2 Pcs
CERPOS170ALL	Clamp	2 Pcs
CERPOS170SYNC	Clamp for synchronisation	2 Pcs
057.3114.071	Roller with screw and nut	4 Pcs
057.3073.071	End stop without buffer	4 Pcs
LMGF	Floor guide	2 Pcs
LMSIN-2AC170	Synchronisation kit	1 Pc

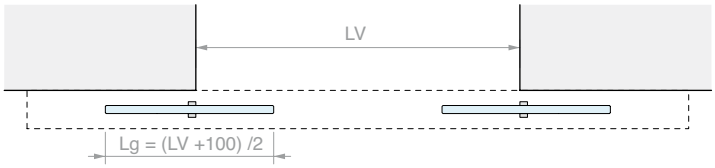
Optional

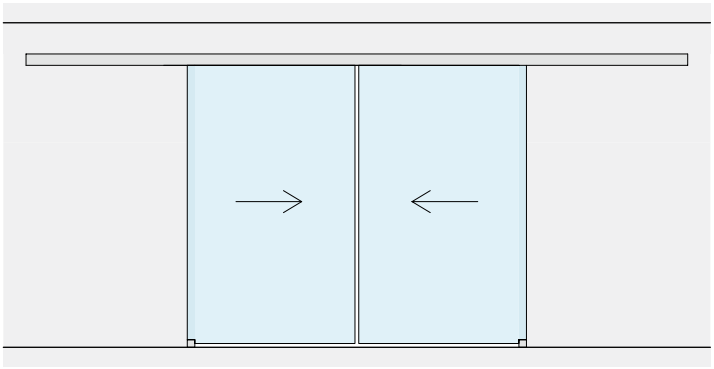
042.3102.072	Softbreak damper, 20-60 kg	2 Pcs
042.3102.071	Softbreak damper, 61-100 kg	2 Pcs

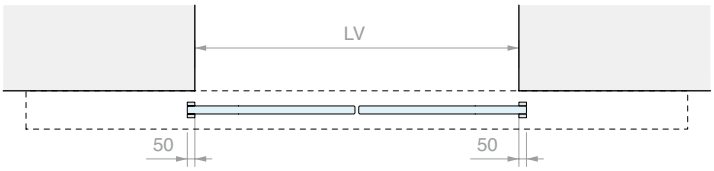
Art.	LV max	Qty
LMV7521C.400	**1900** mm	1 Pc



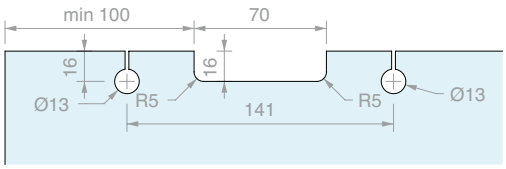


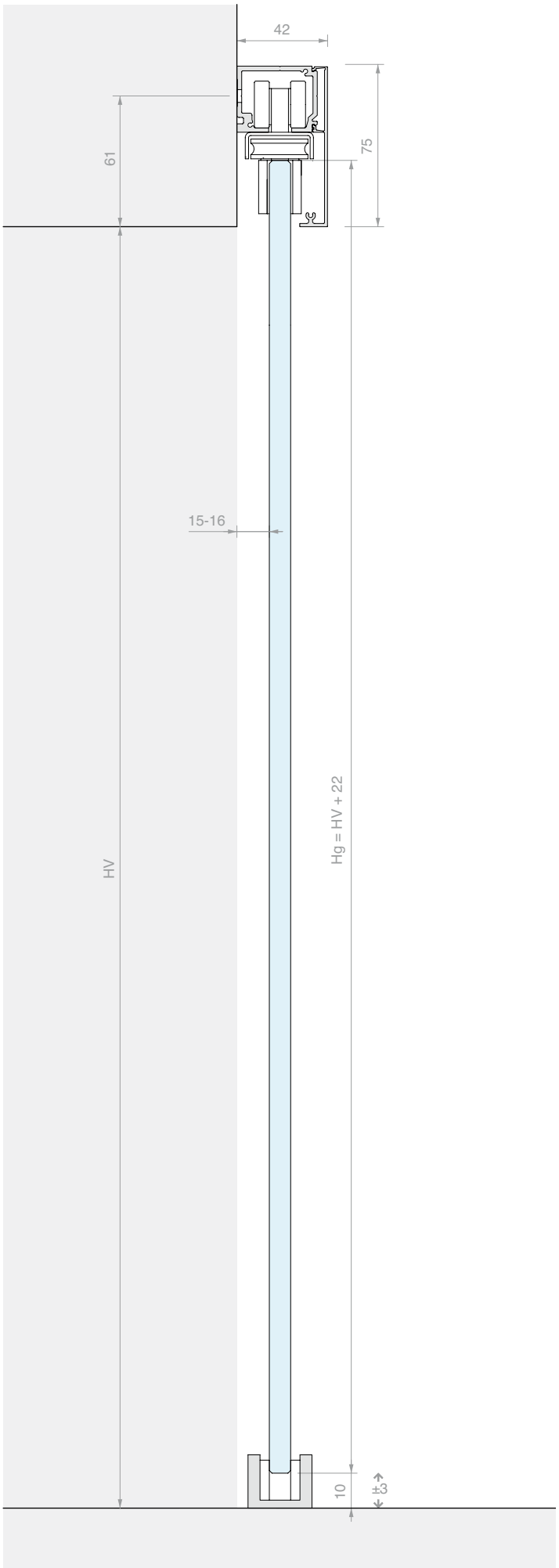






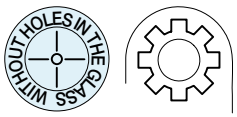
MACHINING OF GLASS FOR CERPOS170



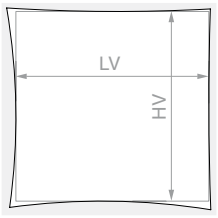


WALL FIXING SLIDING DOOR KIT
DOUBLE DOOR SYNCHRONISED WITH HIGH COVER

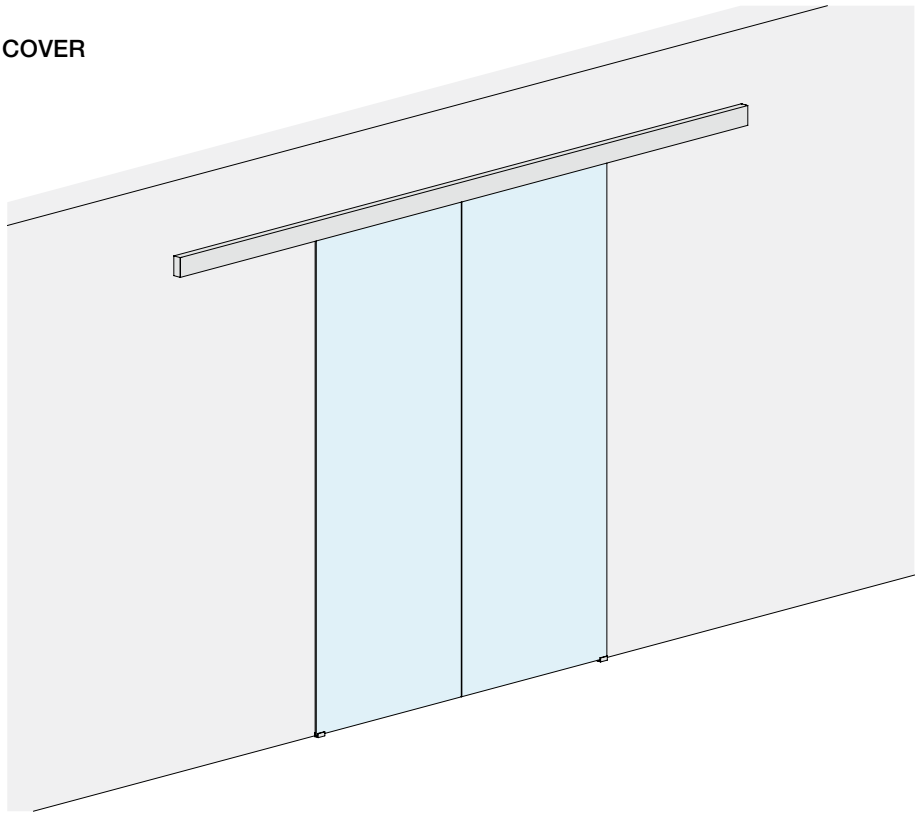
Material: Aluminium
Finish: /6 /88 /97



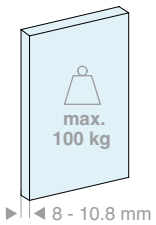
DOOR OPENING SIZE



HV max: **3000** mm



DOOR PANEL PANE



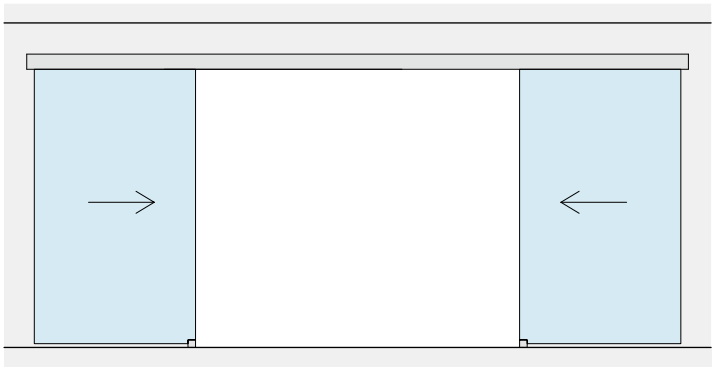
Kit comprising:

Art.	Description	Qty
LM3110.400	Wall fixing track	1 Pc
LM0100C.400	Track cover	1 Pc
LM10042TP33	Finishing cap	2 Pcs
CERPOS514	Clamp	2 Pcs
CERPOS514-C	Clamp for synchronisation	2 Pcs
CARVIT8X40-A2	Roller with screw and nut	4 Pcs
057.3073.071	End stop without buffer	4 Pcs
LMGF	Floor guide	2 Pcs
LMSIN-2AC500	Synchronisation kit	1 Pc

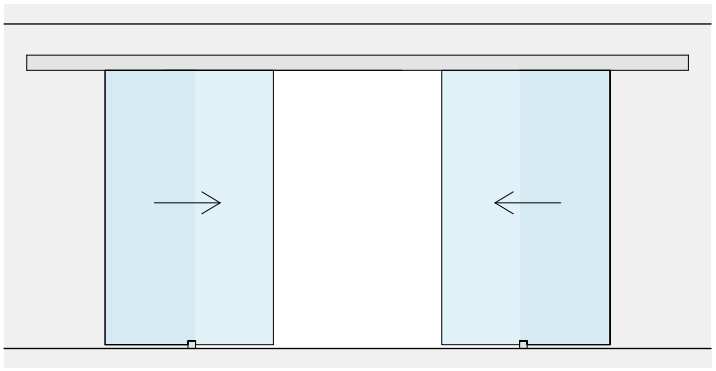
Optional

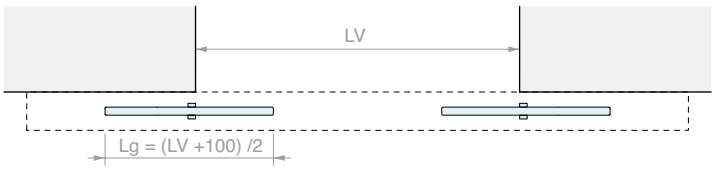
042.3102.072	Softbreak damper, 20-60 kg	2 Pcs
042.3102.071	Softbreak damper, 61-100 kg	2 Pcs

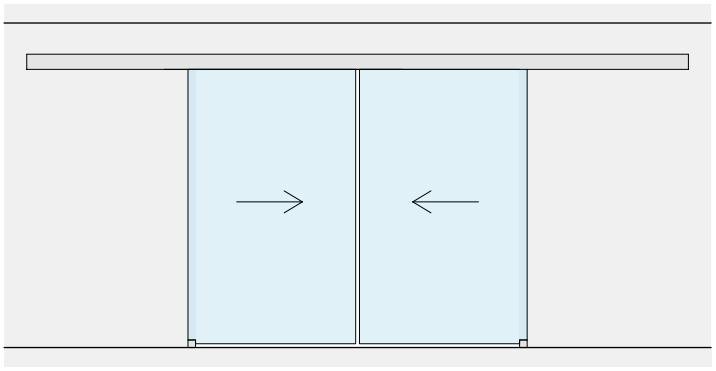
Art.	LV max	Qty
LMV10021C.400	**1940** mm	1 Pc

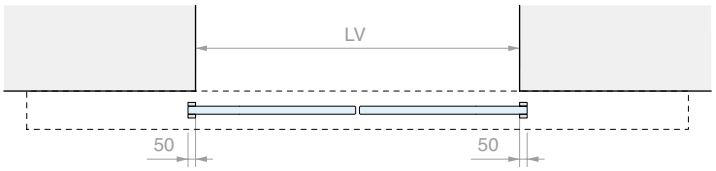


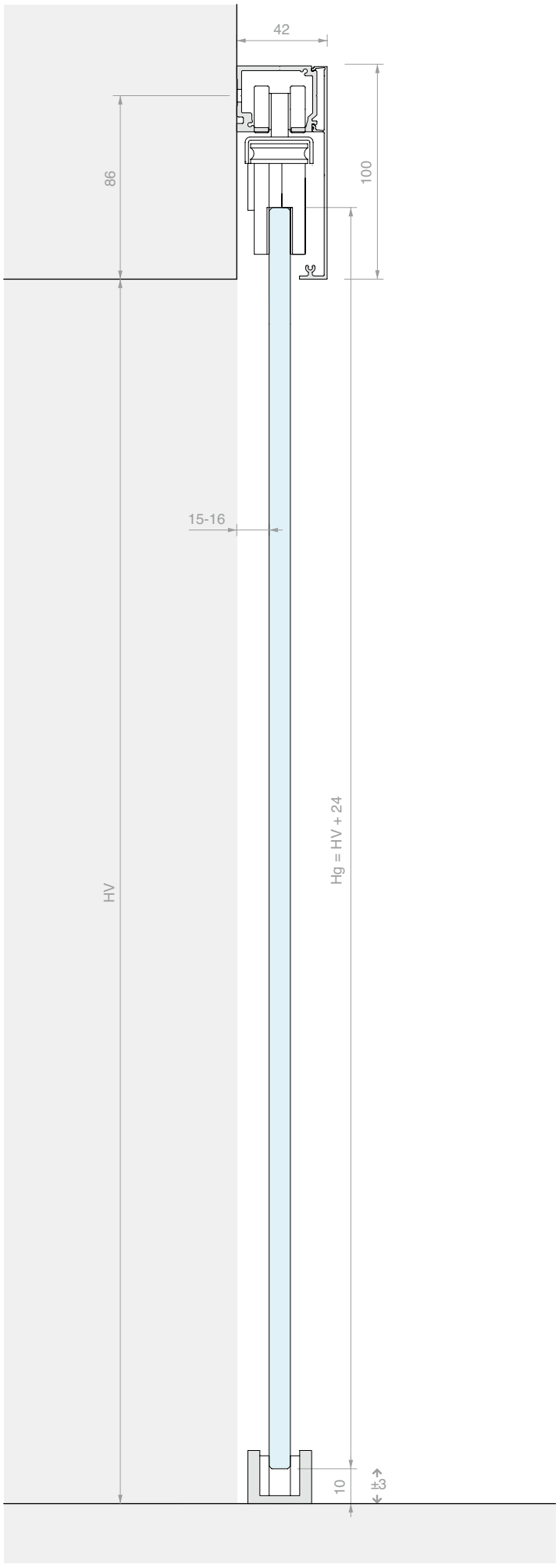
LV




LV
Lg = (LV +100) /2



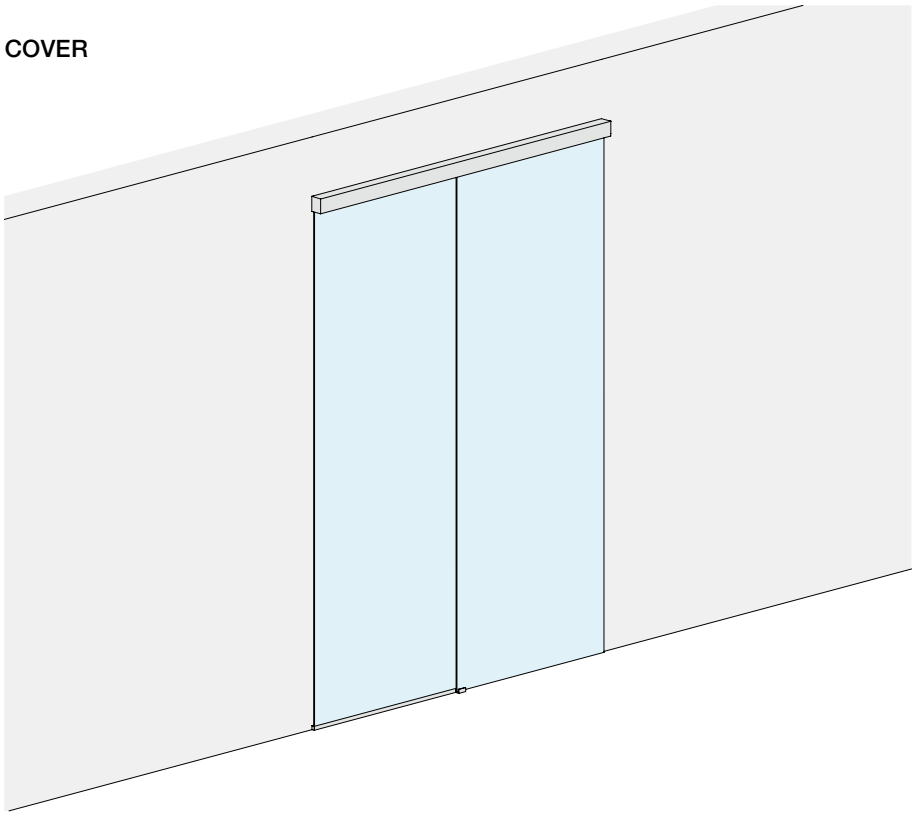

LV
50
50


42
86
100
15-16
HV
Hg = HV + 24
10
±3

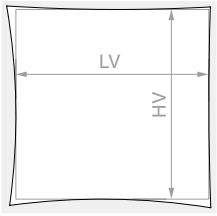
WHITE

WALL FIXING SLIDING DOOR KIT
SINGLE DOOR AND FIXED GLASS WITH LOW COVER

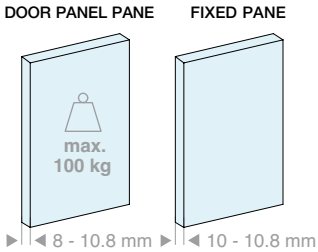
Material: Aluminium
Finish: /6 /88 /97

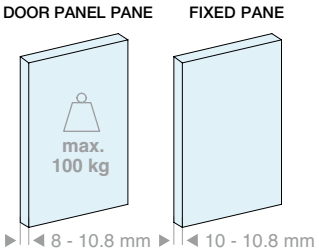


DOOR OPENING SIZE



HV max: **3000** mm





Kit comprising:

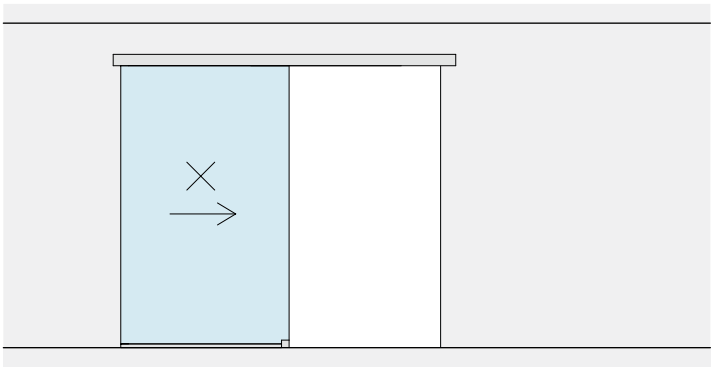
Art.	Description	Qty
LM3110.200	Wall fixing track	1 Pc
LM26075.200	Fixed glass profile	1 Pc
LM0075C.200	Track cover	1 Pc
LMC13.100	Finishing profile	1 Pc
LMU20.150	U profile	1 Pc
LMU20TP	Finishing cap	2 Pcs
GTUP2	Glass holder gasket	2 m
LM75059TP33	Finishing cap	2 Pcs
CERPOS170ALL	Clamp	2 Pcs
057.3114.071	Roller with screw and nut	2 Pcs
057.3073.072	End stop with buffer	2 Pcs
LMGF	Floor guide	1 Pc
Optional		
042.3102.072	Softbreak damper, 20-60 kg	1 Pc
042.3102.071	Softbreak damper, 61-100 kg	1 Pc

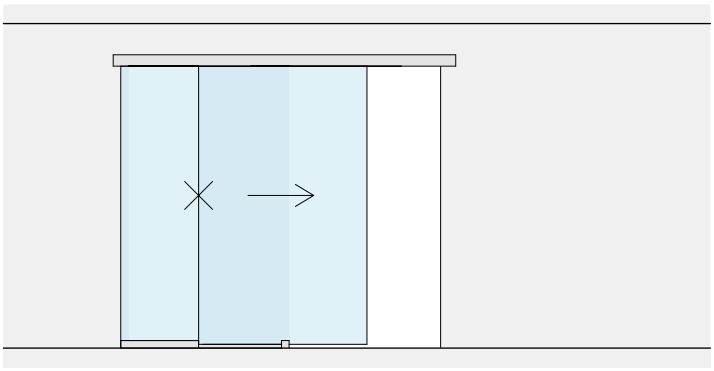
Art.	LV max	Qty
LMV7521F.200	**1880** mm	1 Pc

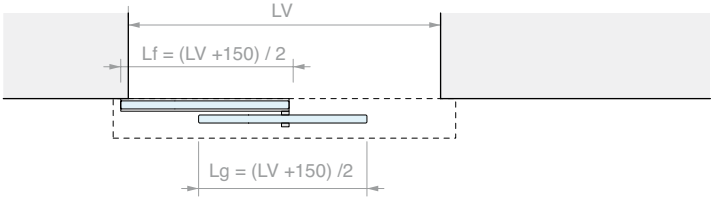
Kit comprising:

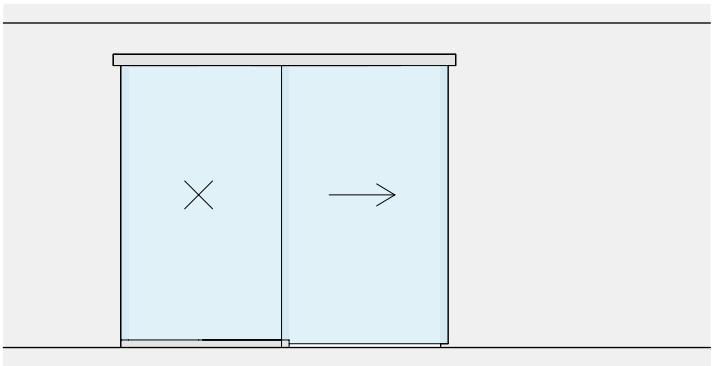
Art.	Description	Qty
LM3110.300	Wall fixing track	1 Pc
LM26075.300	Fixed glass profile	1 Pc
LM0075C.300	Track cover	1 Pc
LMC13.200	Finishing profile	1 Pc
LMU20.300	U profile	1 Pc
LMU20TP	Finishing cap	2 Pcs
GTUP2	Glass holder gasket	3 m
LM75059TP33	Finishing cap	2 Pcs
CERPOS170ALL	Clamp	2 Pcs
057.3114.071	Roller with screw and nut	2 Pcs
057.3073.072	End stop with buffer	2 Pcs
LMGF	Floor guide	1 Pc
Optional		
042.3102.072	Softbreak damper, 20-60 kg	1 Pc
042.3102.071	Softbreak damper, 61-100 kg	1 Pc

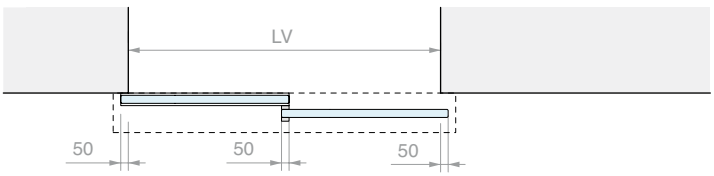
Art.	LV max	Qty
LMV7521F.300	**2880** mm	1 Pc



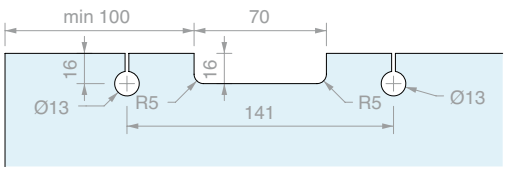


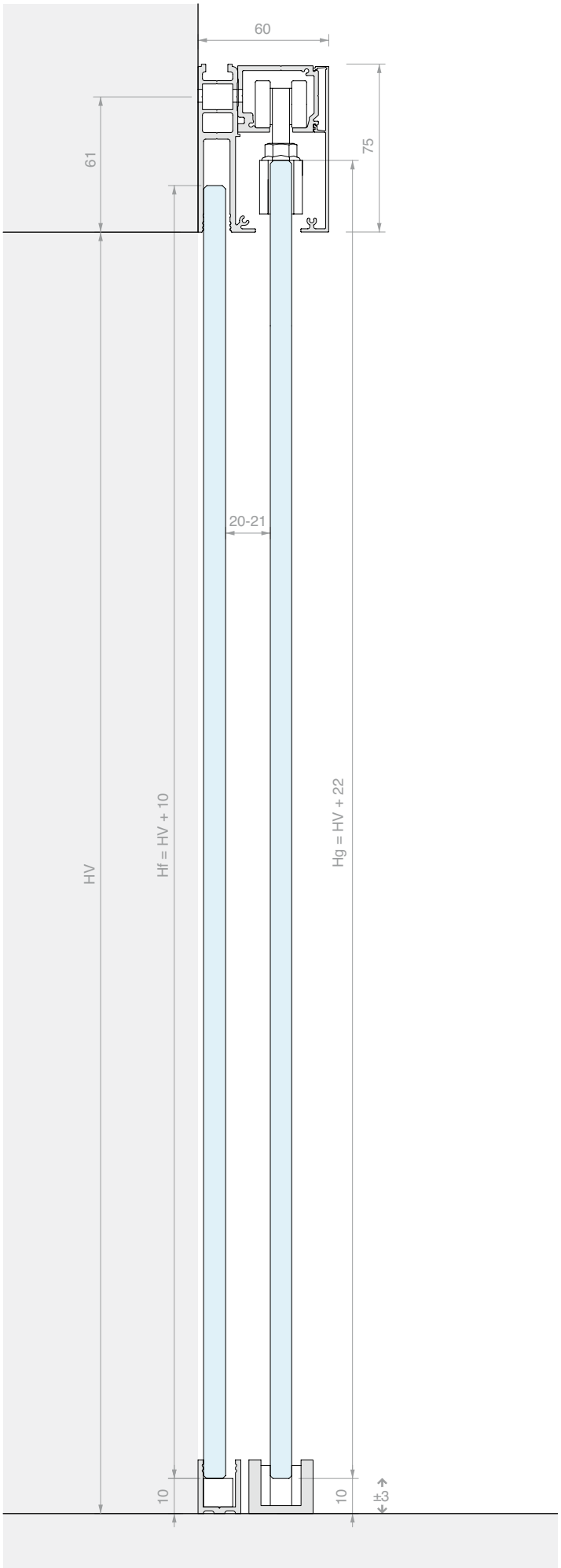






MACHINING OF GLASS FOR CERPOS170

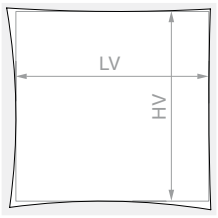




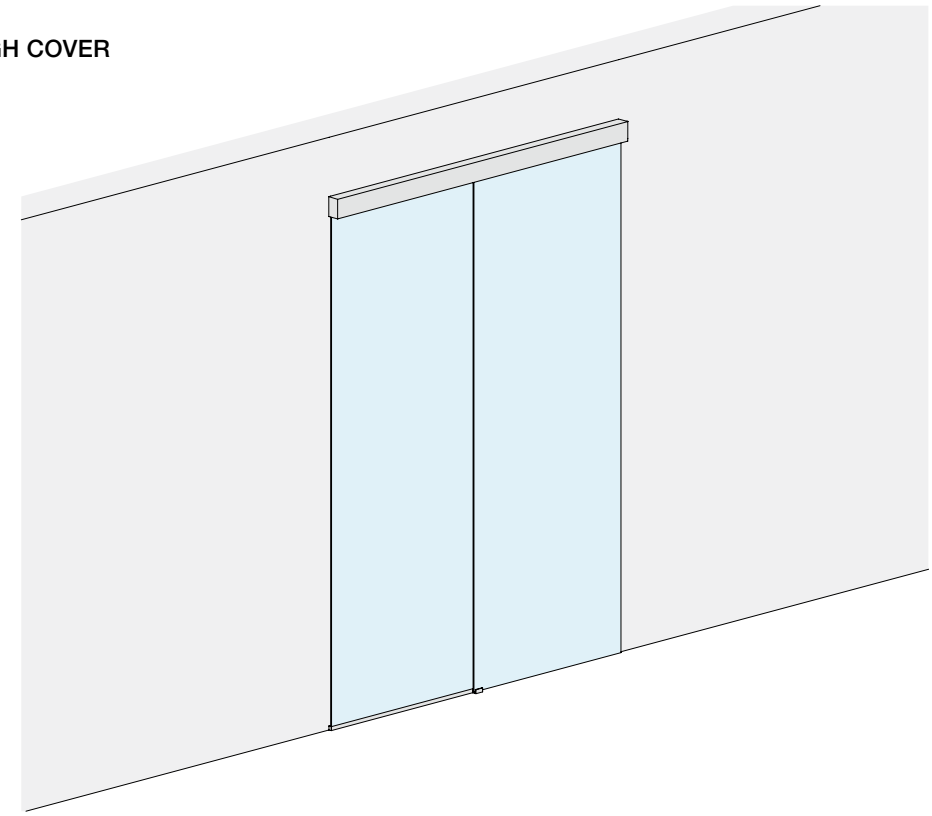
WALL FIXING SLIDING DOOR KIT
SINGLE DOOR AND FIXED GLASS WITH HIGH COVER

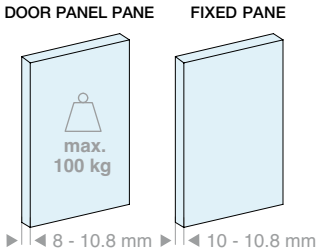
Material: Aluminium
Finish: /6 /88 /97

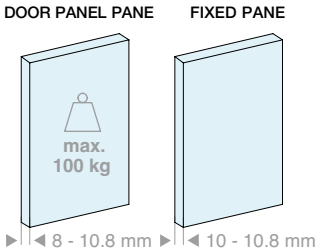
DOOR OPENING SIZE



HV max: **3000** mm







Kit comprising:

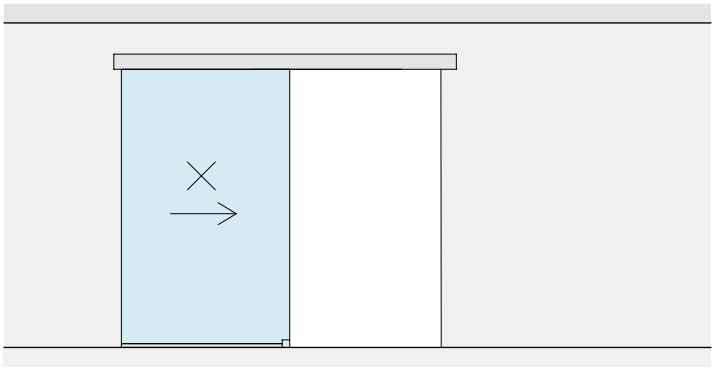
Art.	Description	Qty
LM3110.200	Wall fixing track	1 Pc
LM26100.200	Fixed glass profile	1 Pc
LM0100C.200	Track cover	1 Pc
LMC13.100	Finishing profile	1 Pc
LMU20.150	U profile	1 Pc
LMU20TP	Finishing cap	2 Pcs
GTUP2	Glass holder gasket	2 m
LM10059TP33	Finishing cap	2 Pcs
CERPOS514	Clamp	2 Pcs
CARVIT8X40-A2	Roller with screw and nut	2 Pcs
057.3073.072	End stop with buffer	2 Pcs
LMGF	Floor guide	1 Pc
Optional		
042.3102.072	Softbreak damper, 20-60 kg	1 Pc
042.3102.071	Softbreak damper, 61-100 kg	1 Pc

Art.	LV max	Qty
LMV10021F.200	**1880** mm	1 Pc

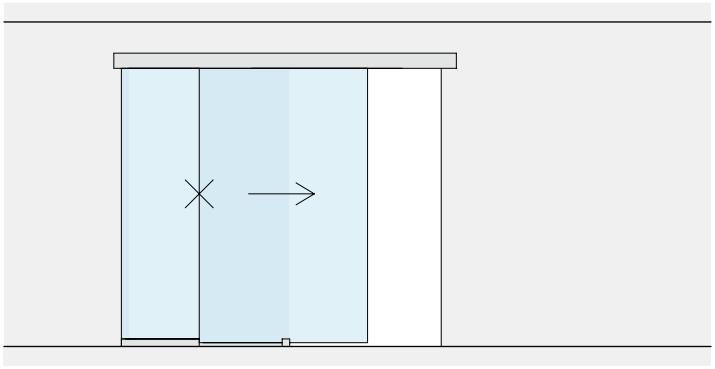
Kit comprising:

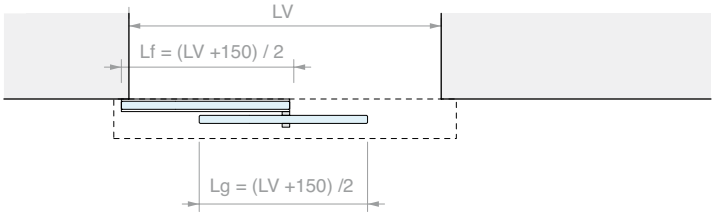
Art.	Description	Qty
LM3110.300	Wall fixing track	1 Pc
LM26100.300	Fixed glass profile	1 Pc
LM0100C.300	Track cover	1 Pc
LMC13.200	Finishing profile	1 Pc
LMU20.300	U profile	1 Ps
LMU20TP	Finishing cap	2 Pcs
GTUP2	Glass holder gasket	3 m
LM10059TP33	Finishing cap	2 Pcs
CERPOS514	Clamp	2 Pcs
CARVIT8X40-A2	Roller with screw and nut	2 Pcs
057.3073.072	End stop with buffer	2 Pcs
LMGF	Floor guide	1 Pc
Optional		
042.3102.072	Softbreak damper, 20-60 kg	1 Pc
042.3102.071	Softbreak damper, 61-100 kg	1 Pc

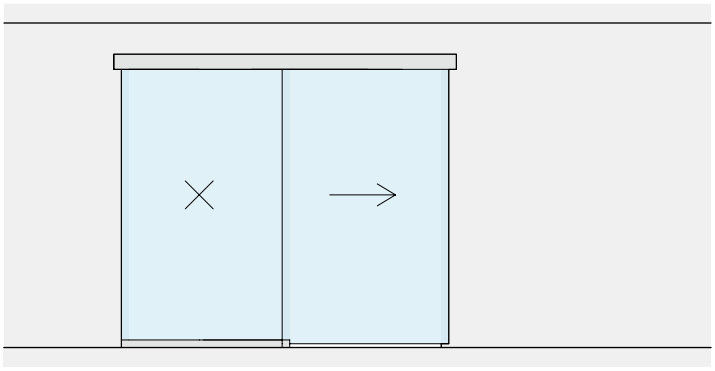
Art.	LV max	Qty
LMV10021F.300	**2880** mm	1 Pc

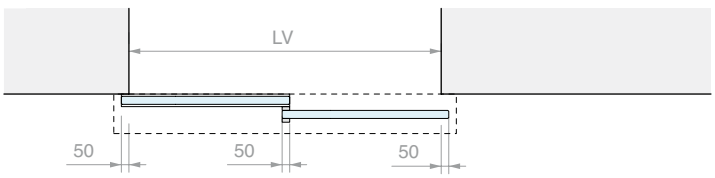


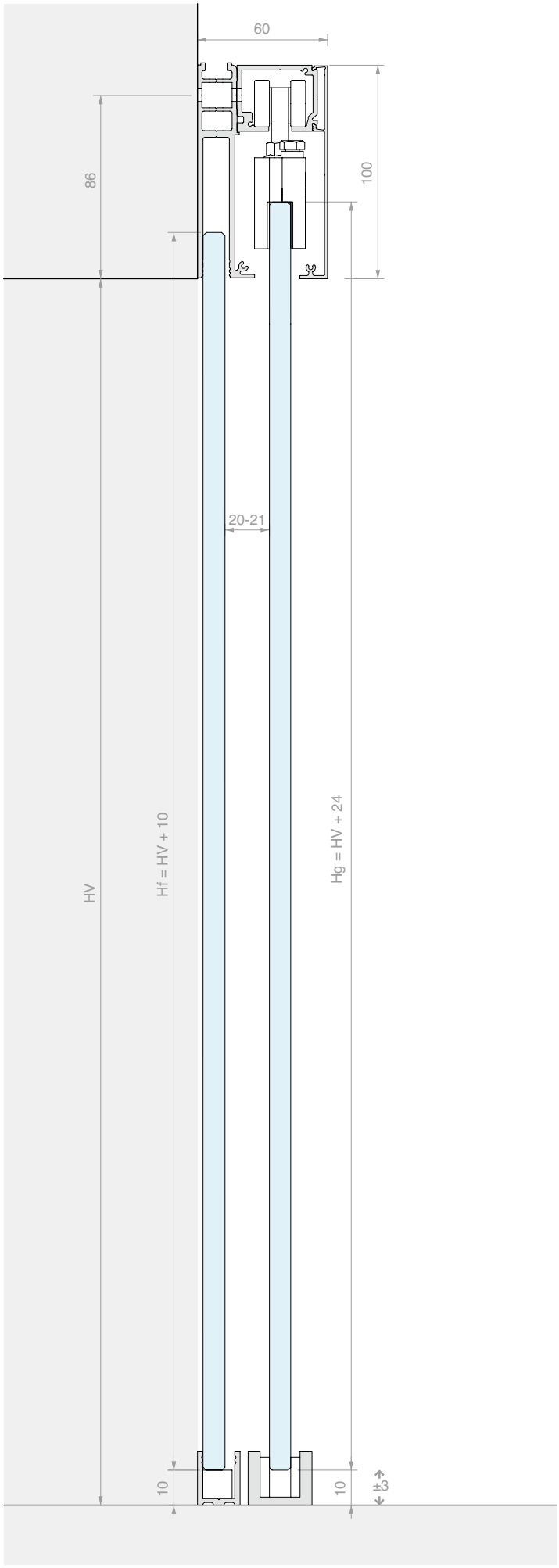
LV




LV
Lf = (LV +150) / 2
Lg = (LV +150) /2

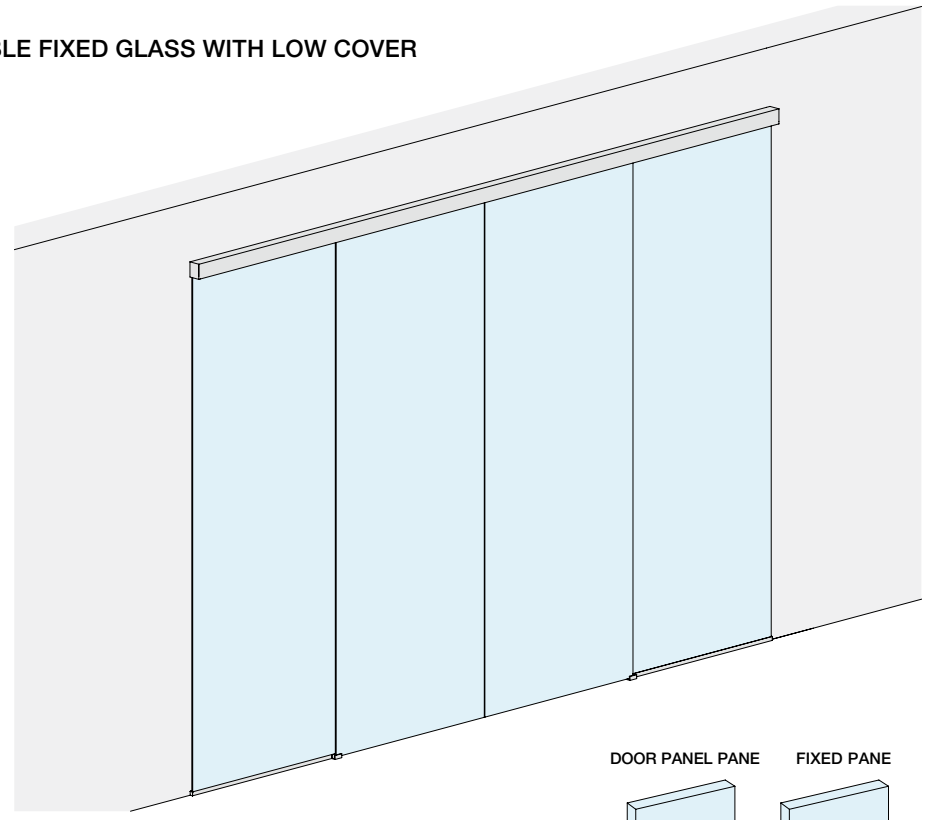



LV
50
50
50

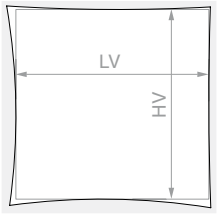

60
86
100
20-21
HV
Hf = HV + 10
Hg = HV + 24
10
10
±3

WALL FIXING SLIDING DOOR KIT
SYNCHRONISED DOUBLE DOOR AND DOUBLE FIXED GLASS WITH LOW COVER

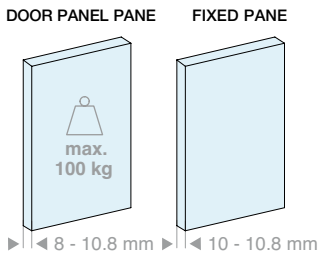
Material: Aluminium
Finish: /6 /88 /97



DOOR OPENING SIZE



HV max: **3000** mm



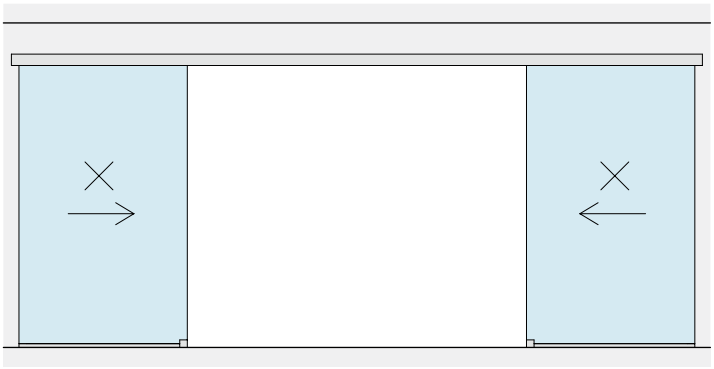
Kit comprising:

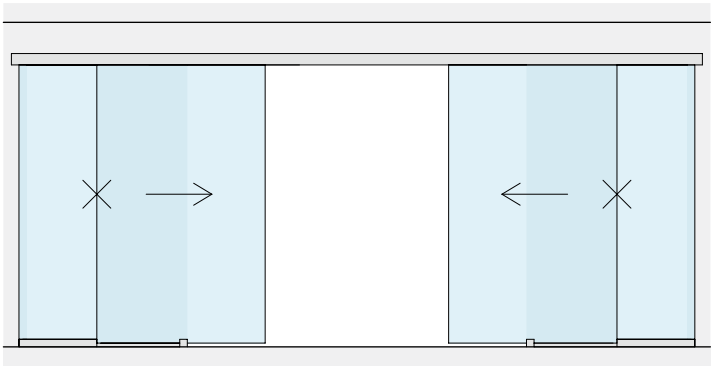
Art.	Description	Qty
LM3110.400	Wall fixing track	1 Pc
LM26075.400	Fixed glass profile	1 Pc
LM0075C.400	Track cover	1 Pc
LMC13.200	Finishing profile	1 Pc
LMU20.300	U profile	1 Pc
LMU20TP	Cap	4 Pcs
GTUP2	Glass holder gasket	4 m
LM75059TP33	Finishing cap	2 Pcs
CERPOS170ALL	Clamp	2 Pcs
CERPOS170SYNC	Clamp for synchronisation	2 Pcs
057.3114.071	Roller with screw and nut	4 Pcs
057.3073.071	End stop without buffer	4 Pcs
LMGF	Floor guide	2 Pcs
LMSIN-2AC170	Synchronisation kit	1 Pc

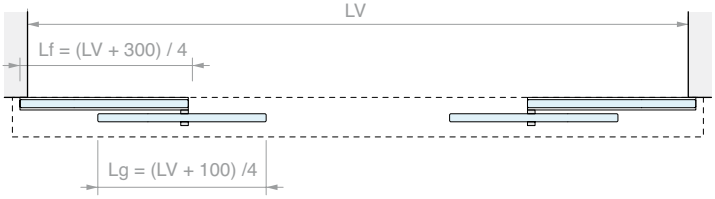
Optional

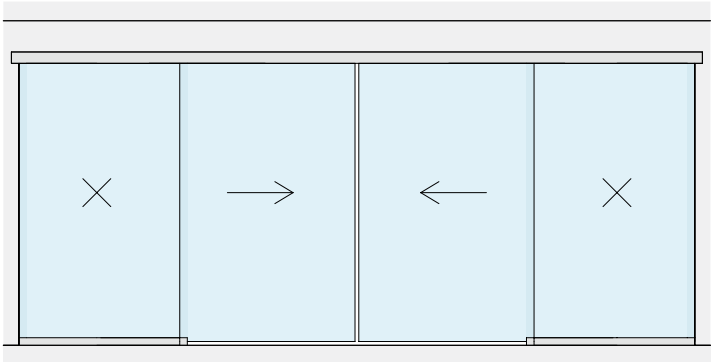
042.3102.072	Softbreak damper, 20-60 kg	2 Pcs
042.3102.071	Softbreak damper, 61-100 kg	2 Pcs

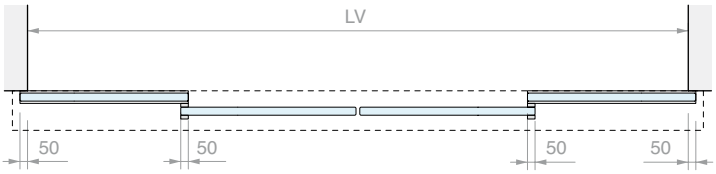
Art.	LV max	Qty
LMV7521CF.400	**3880** mm	1 Pc



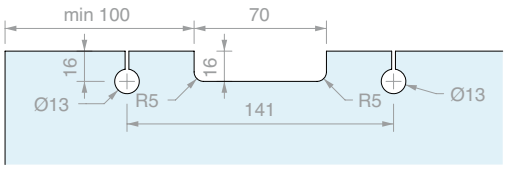


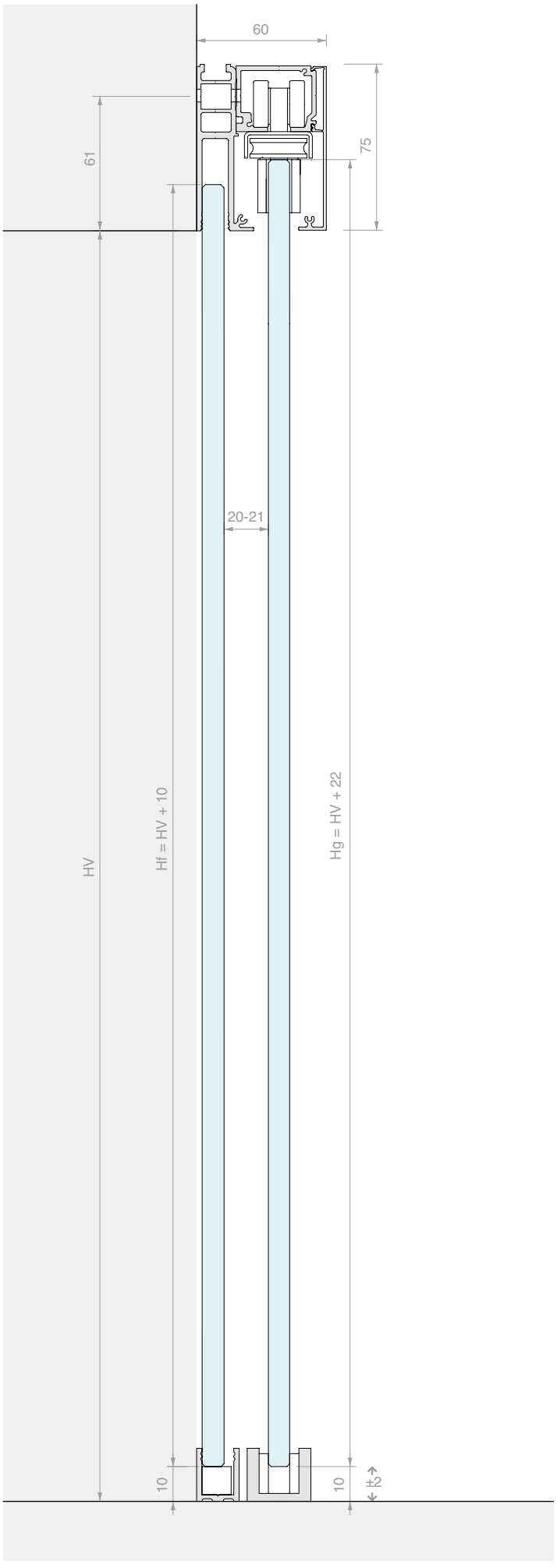






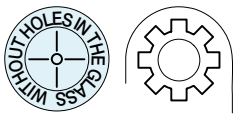
MACHINING OF GLASS FOR CERPOS170



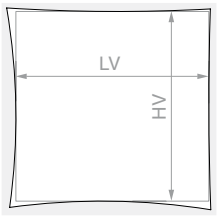


WALL FIXING SLIDING DOOR KIT
SYNCHRONISED DOUBLE DOOR AND DOUBLE FIXED GLASS WITH HIGH COVER

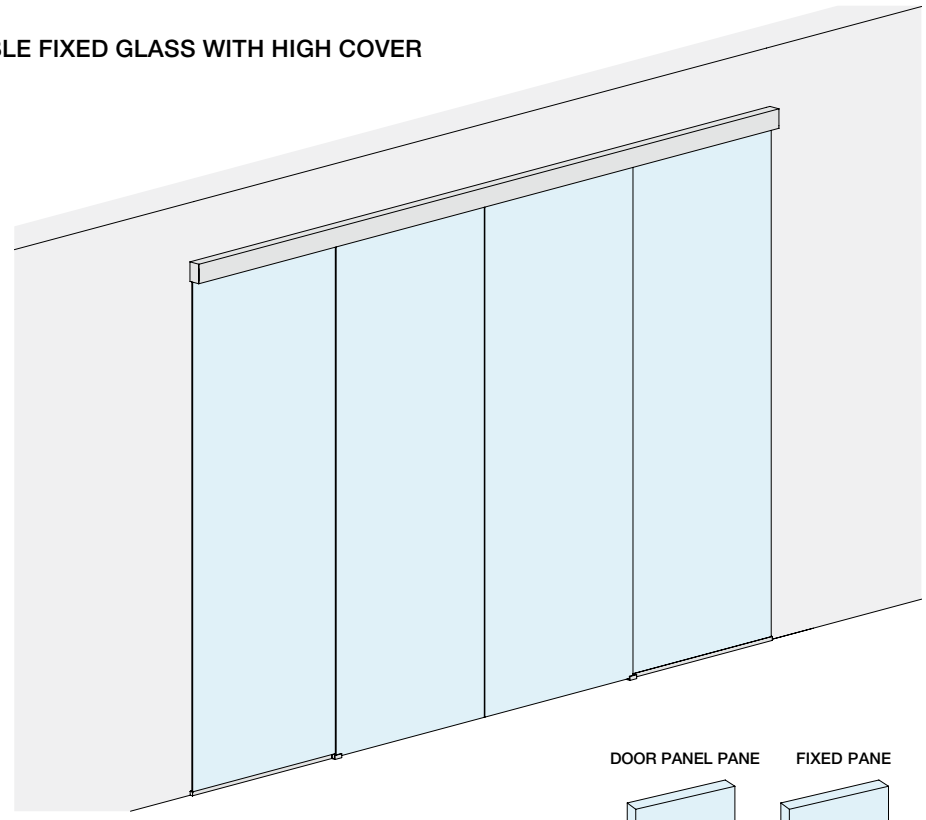
Material: Aluminium
Finish: /6 /88 /97

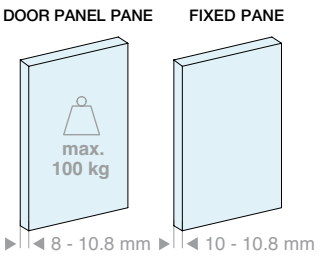


DOOR OPENING SIZE



HV max: **3000** mm





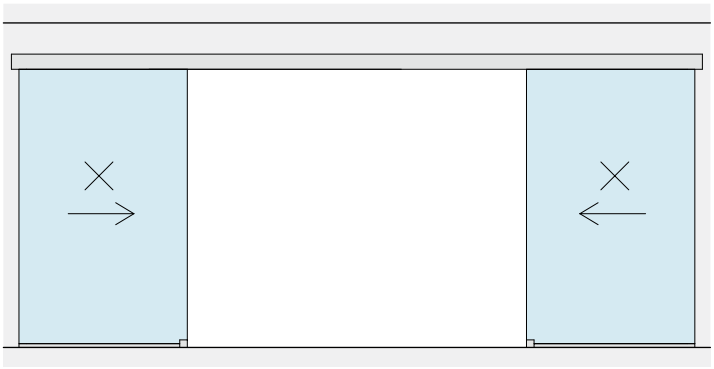
Kit comprising:

Art.	Description	Qty
LM3110.400	Wall fixing track	1 Pc
LM26100.400	Fixed glass profile	1 Pc
LM0100C.400	Track cover	1 Pc
LMC13.200	Finishing profile	1 Pc
LMU20.300	U profile	1 Pc
LMU20TP	Cap	4 Pcs
GTUP2	Glass holder gasket	4 m
LM10059TP33	Finishing cap	2 Pcs
CERPOS514	Clamp	2 Pcs
CERPOS514-C	Clamp for synchronisation	2 Pcs
CARVIT8X40-A2	Roller with screw and nut	4 Pcs
057.3073.071	End stop without buffer	4 Pcs
LMGF	Floor guide	2 Pcs
LMSIN-2AC500	Synchronisation kit	1 Pc

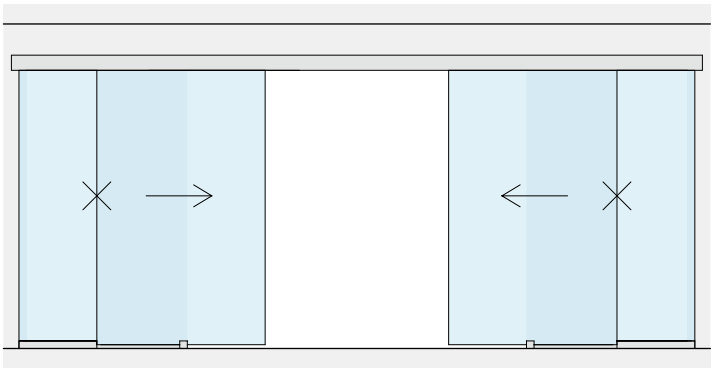
Optional

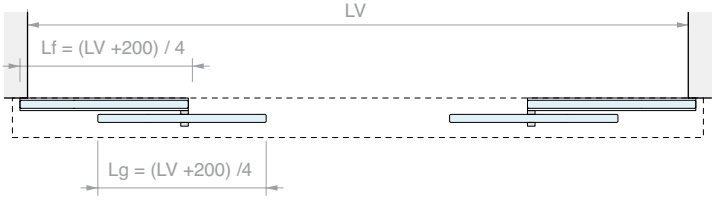
042.3102.072	Softbreak damper, 20-60 kg	2 Pcs
042.3102.071	Softbreak damper, 61-100 kg	2 Pcs

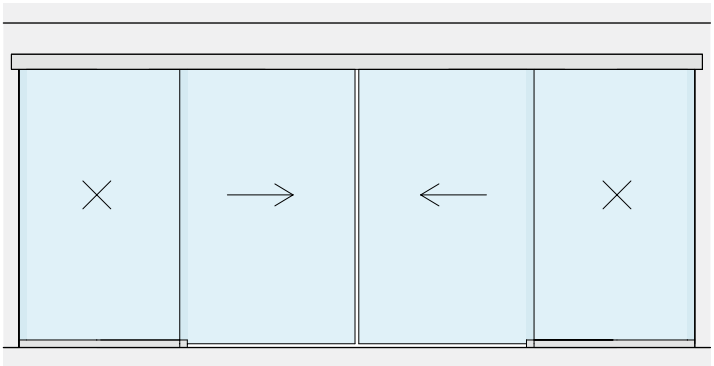
Art.	LV max	Qty
LMV10021CF.400	**3880** mm	1 Pc

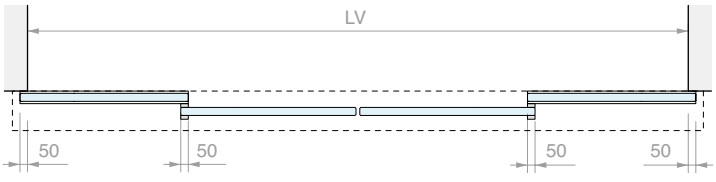


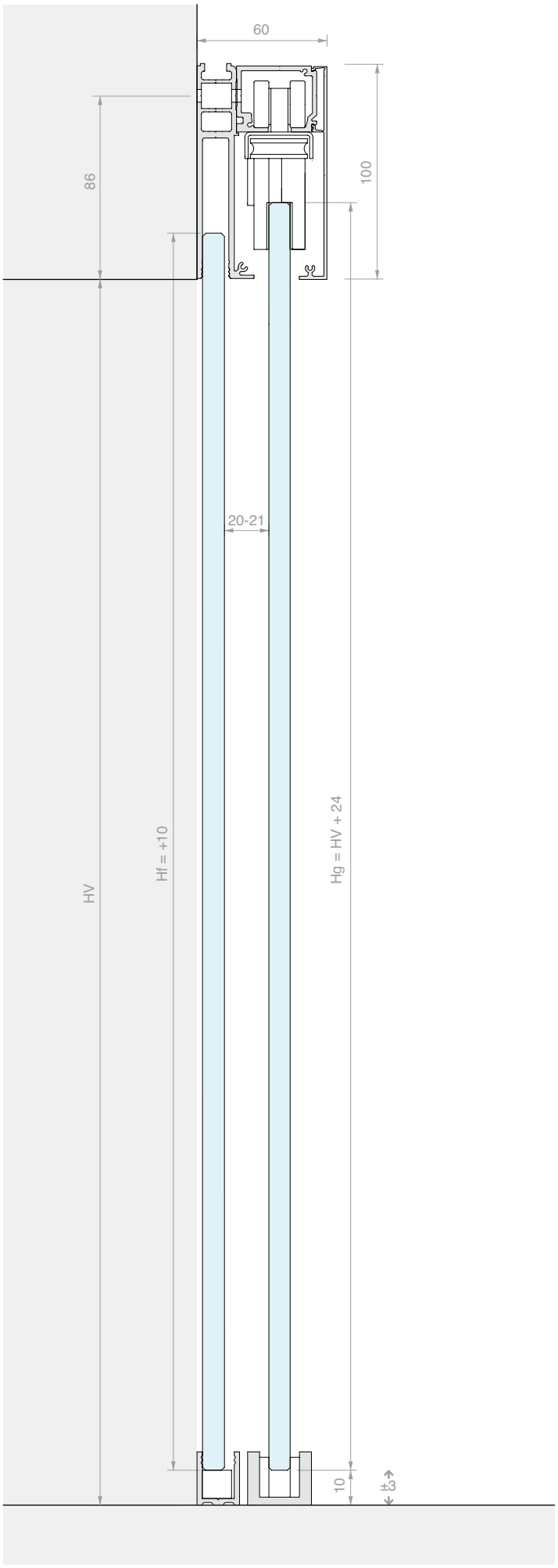
LV

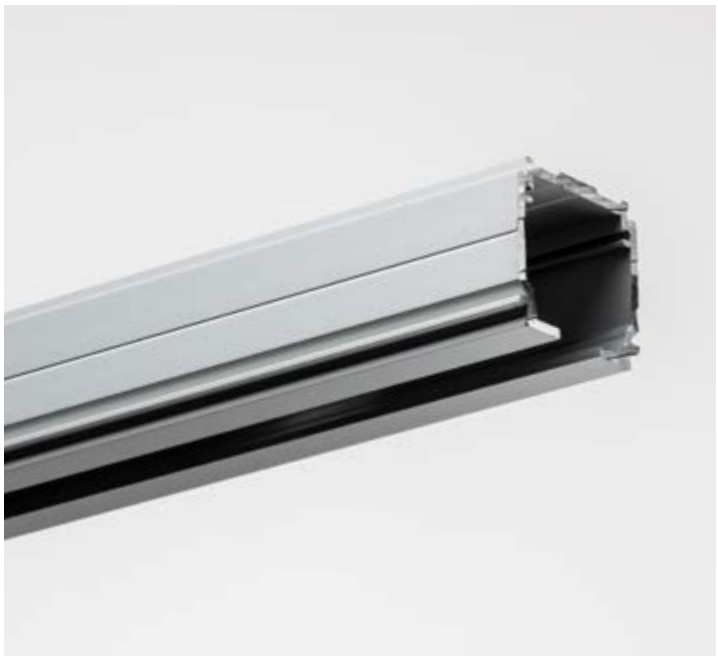



LV
Lf = (LV +200) / 4
Lg = (LV +200) /4




LV
50
50
50
50

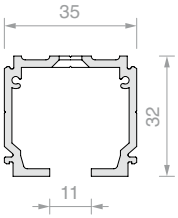

60
86
100
20-21
HV
Hf = +10
Hg = HV + 24
10
±3

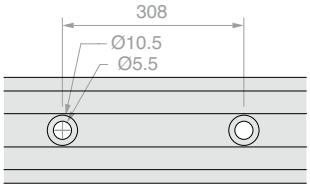


CEILING FIXING TRACK

Material: Aluminium

Finish: /6 /88 /97



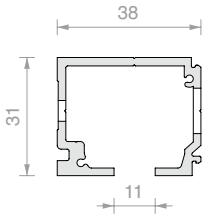


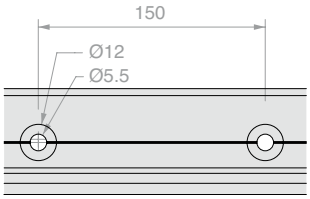
Art.	Length	Qty
LM21.200	**1998** mm	1 Pc
LM21.300	**2998** mm	1 Pc
LM21.400	**3998** mm	1 Pc
LM21.600	**6000** mm	1 Pc

WALL FIXING TRACK

Material: Aluminium

Finish: /6 /88 /97



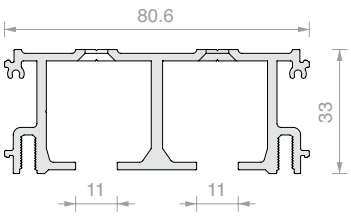


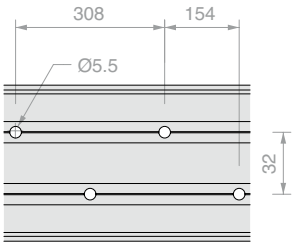
Art.	Length	Qty
LM3110.200	**1998** mm	1 Pc
LM3110.300	**2998** mm	1 Pc
LM3110.400	**3998** mm	1 Pc
LM3110.600	**6000** mm	1 Pc

2-WAY CEILING FIXING TRACK

Material: Aluminium

Finish: /6



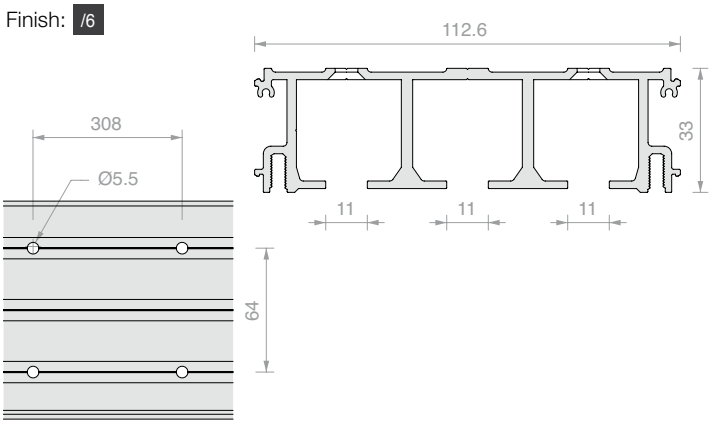


Art.	Length	Qty
LM2V080.200	**1998** mm	1 Pc
LM2V080.300	**2998** mm	1 Pc
LM2V080.400	**3998** mm	1 Pc
LM2V080.600	**6000** mm	1 Pc

3-WAY CEILING FIXING TRACK

Material: Aluminium

Finish: /6

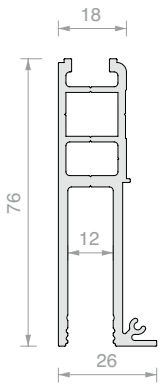


Art.	Length	Qty
LM3V112.200	**1998** mm	1 Pc
LM3V112.300	**2998** mm	1 Pc
LM3V112.400	**3998** mm	1 Pc
LM3V112.600	**6000** mm	1 Pc

FIXED GLASS LOW PROFILE

Material: Aluminium

Finish: /6 /88 /97

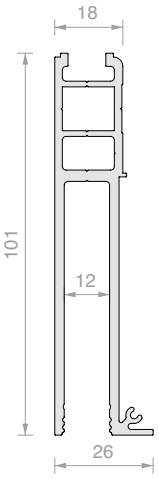


Art.	Length	Qty
LM26075.200	**1998** mm	1 Pc
LM26075.300	**2998** mm	1 Pc
LM26075.400	**3998** mm	1 Pc
LM26075.600	**6000** mm	1 Pc

FIXED GLASS HIGH PROFILE

Material: Aluminium

Finish: /6 /88 /97

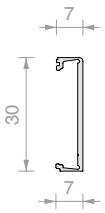


Art.	Length	Qty
LM26100.200	**1998** mm	1 Pc
LM26100.300	**2998** mm	1 Pc
LM26100.400	**3998** mm	1 Pc
LM26100.600	**6000** mm	1 Pc

COVER FOR VISIBLE CLAMPS

Material: Aluminium

Finish: /6 /88 /97

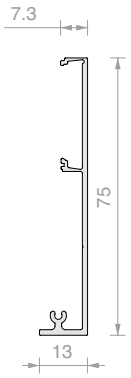


Art.	Length	Qty
LM3120.200	**1998** mm	1 Pc
LM3120.300	**2998** mm	1 Pc
LM3120.400	**3998** mm	1 Pc
LM3120.600	**6000** mm	1 Pc

LOW COVER

Material: Aluminium

Finish: /6 /88 /97

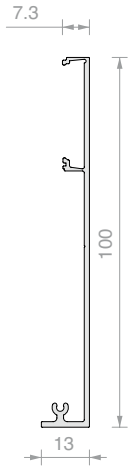


Art.	Length	Qty
LM0075C.200	**1998** mm	1 Pc
LM0075C.300	**2998** mm	1 Pc
LM0075C.400	**3998** mm	1 Pc
LM0075C.600	**6000** mm	1 Pc

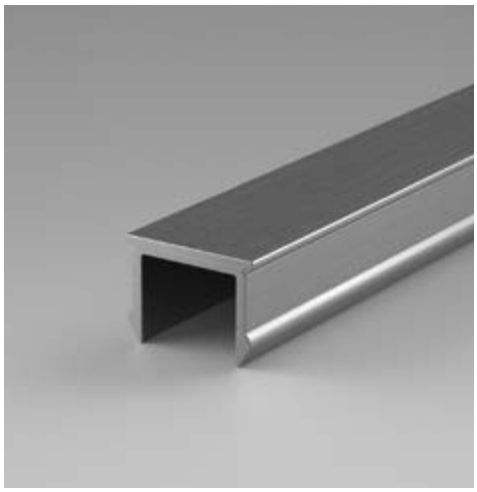
HIGH COVER

Material: Aluminium

Finish: /6 /88 /97



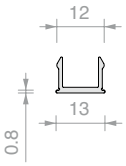
Art.	Length	Qty
LM0100C.200	**1998** mm	1 Pc
LM0100C.300	**2998** mm	1 Pc
LM0100C.400	**3998** mm	1 Pc
LM0100C.600	**6000** mm	1 Pc



FINISHING PROFILE

Material: Aluminium

Finish: /6 /88 /97

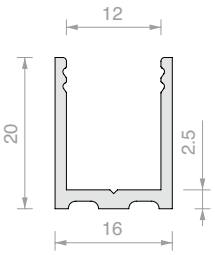


Art.	Length	Qty
LMC13.100	**996** mm	1 Pc
LMC13.150	**1498** mm	1 Pc
LMC13.200	**1998** mm	1 Pc
LMC13.300	**3000** mm	1 Pc

U PROFILE

Material: Aluminium

Finish: /6 /88 /91 /97

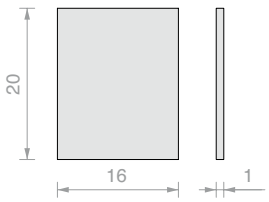


Art.	Length	Qty
LMU20.100	**996** mm	1 Pc
LMU20.150	**1498** mm	1 Pc
LMU20.300	**3000** mm	1 Pc

FINISHING CAP

Material: Aluminium

Finish: /88 /91 /97 /R2



Art.	Qty
LMU20TP	1 Pc

GLASS HOLDER SEAL

Material: PVC

Art.	Thickness	Colour	Qty
GTUP2	**2** mm	Transparent	1 m
GTUP3	**3** mm	Transparent	1 m
GTUP4	**4** mm	Transparent	1 m
GTUP5	**5** mm	Transparent	1 m
GTUP6	**6** mm	Transparent	1 m

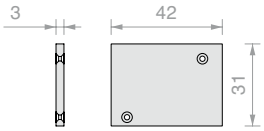
Art.	Thickness	Colour	Qty
GTUP2G	**2** mm	Embossed	1 m
GTUP3G	**3** mm	Embossed	1 m
GTUP4G	**4** mm	Embossed	1 m
GTUP5G	**5** mm	Embossed	1 m
GTUP6G	**6** mm	Embossed	1 m

Art.	Thickness	Colour	Qty
GTUP2N	**2** mm	Black	1 m
GTUP3N	**3** mm	Black	1 m
GTUP4N	**4** mm	Black	1 m
GTUP5N	**5** mm	Black	1 m
GTUP6N	**6** mm	Black	1 m

FINISHING CAP 2 SCREWS

Material: Aluminium

Finish: /6 /88 /97

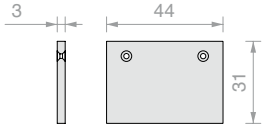


Art.	Qty
LM31042TP32	1 Pc

FINISHING CAP 2 SCREWS

Material: Aluminium

Finish: /6 /88 /97

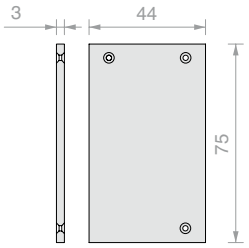


Art.	Qty
LM31044TP32	1 Pc

FINISHING CAP 3 SCREWS

Material: Aluminium

Finish: /6 /88 /97

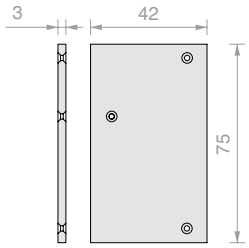


Art.	Qty
LM75044TP33	1 Pc

FINISHING CAP 3 SCREWS

Material: Aluminium

Finish: /6 /88 /97

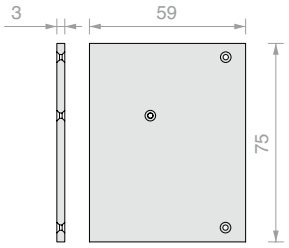


Art.	Qty
LM75042TP33	1 Pc

FINISHING CAP 3 SCREWS

Material: Aluminium

Finish: /6 /88 /97

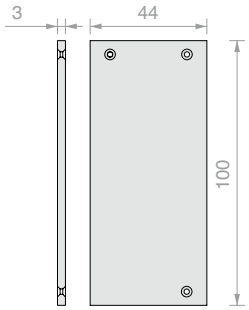


Art.	Qty
LM75059TP33	1 Pc

FINISHING CAP 3 SCREWS

Material: Aluminium

Finish: /6 /88 /97

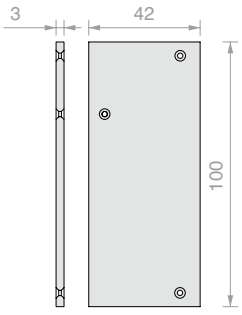


Art.	Qty
LM10044TP33	1 Pc

FINISHING CAP 3 SCREWS

Material: Aluminium

Finish: /6 /88 /97

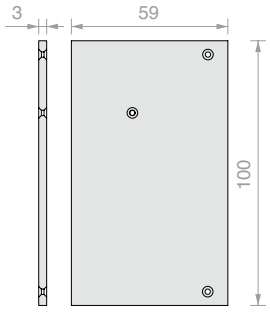


Art.	Qty
LM10042TP33	1 Pc

FINISHING CAP 3 SCREWS

Material: Aluminium

Finish: /6 /88 /97

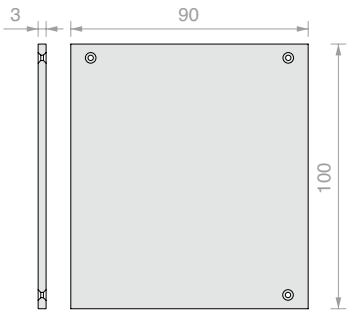


Art.	Qty
LM10059TP33	1 Pc

FINISHING CAP 3 SCREWS

Material: Aluminium

Finish: /6 /88 /97

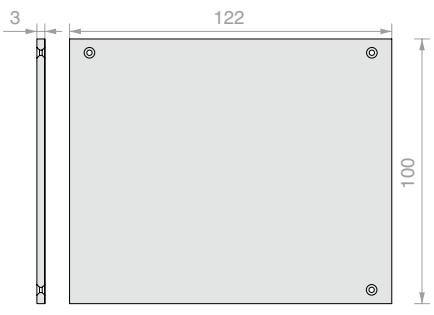


Art.	Qty
LM10090TP33	1 Pc

FINISHING CAP 3 SCREWS

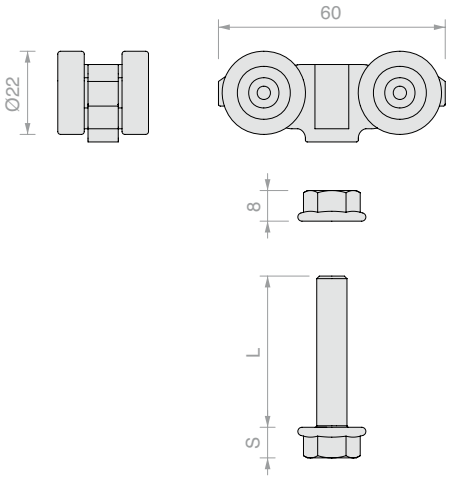
Material: Aluminium

Finish: /6 /88 /97



Art.	Qty
LM10022TP33	1 Pc

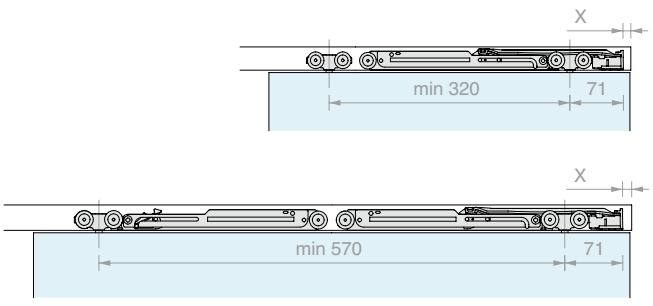
ROLLER WITH SCREW AND NUT



Art.	L	S	For clamps	Qty
CARVIT8X50-A2	**50** mm	**8** mm	CERPOS514	1 Pc
CARVIT8X40-A2	**40** mm	**8** mm	CERPOS514	1 Pc
057.3114.071	**32** mm	**5** mm	CERPOS170	1 Pc

SOFTBREAK DAMPER

Material: ABS, zamak and steel

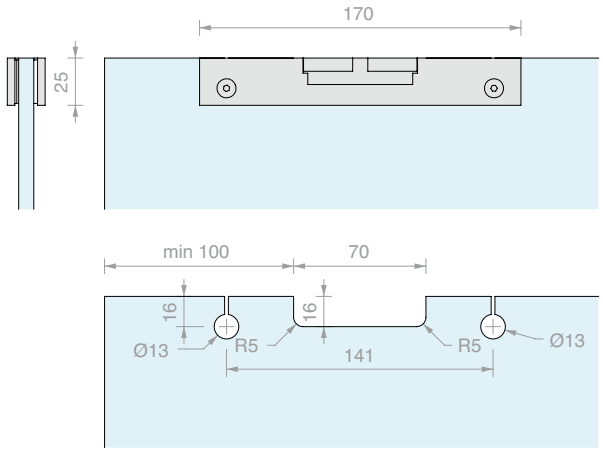


Art.	Load	Qty
042.3102.072	From **20** to **60** kg	1 Pc
042.3102.071	From **61** to **100** kg	1 Pc

CLAMP FOR SLIDING DOORS

Material: Aluminium

Finish: **/6** /10 /88 /97

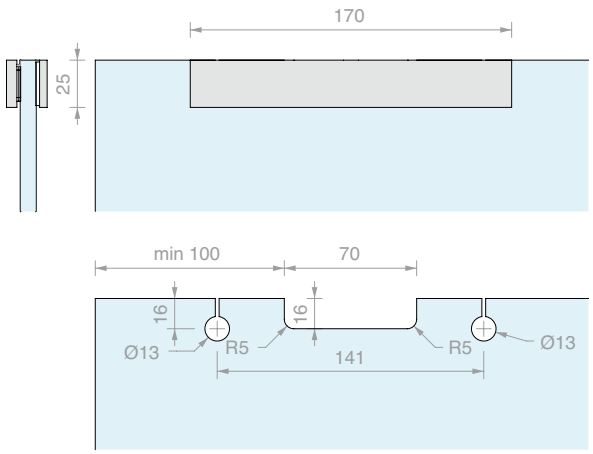


Art.	For glass	Qty
CERPOS170ALL	From **8** to **10.8** mm	1 Pc

CLAMP FOR SLIDING DOORS WITH COVER

Material: Aluminium

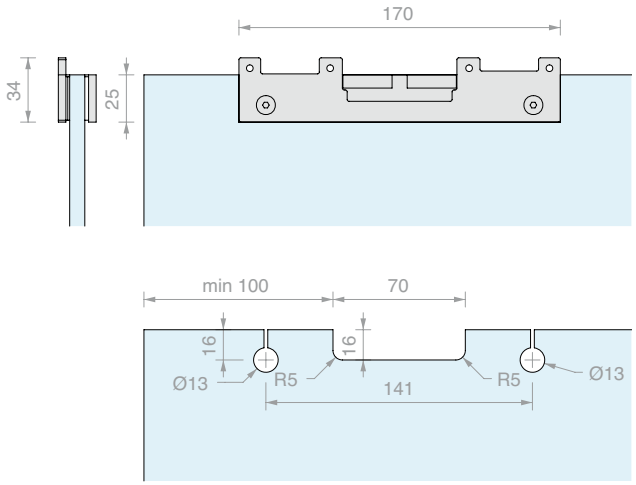
Finish: **/6** /88 /97



Art.	For glass	Qty
CERPOS170COV	From **8** to **10.8** mm	1 Pc

CLAMP FOR SLIDING DOORS FOR SYNCHRONISATION

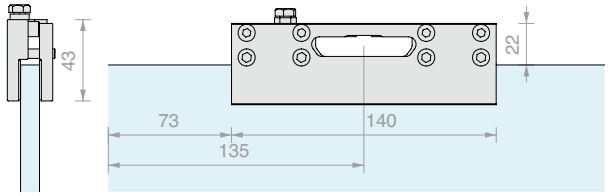
Material: Aluminium



Art.	For glass	Qty
CERPOS170SYNC	From **8** to **10.8** mm	1 Pc

CLAMP FOR SLIDING DOORS

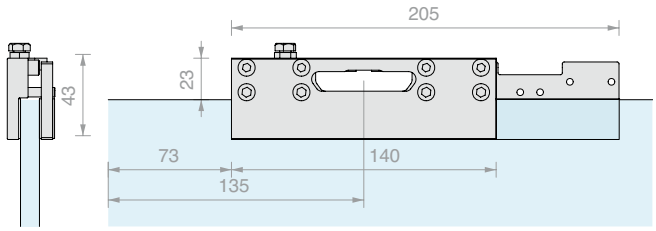
Material: Aluminium



Art.	For glass	Qty
CERPOS514	From **8** to **12.8** mm	1 Pc

CLAMP FOR SLIDING DOORS FOR SIMULTANEOUS SYNCHRONISATION OR DRAGGING MOVEMENT

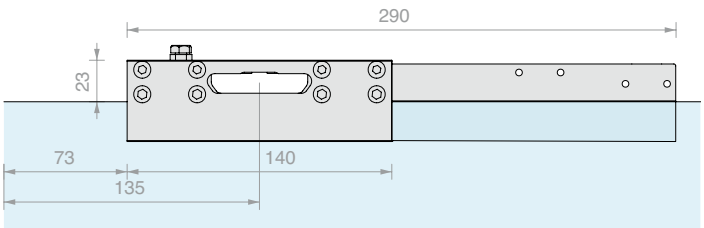
Material: Aluminium



Art.	For glass	Qty
CERPOS514-C	From **8** to **10.8** mm	1 Pc

CLAMP FOR SLIDING DOORS FOR DRAGGING MOVEMENT

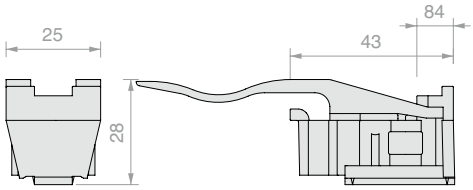
Material: Aluminium



Art.	For glass	Qty
CERPOS514-T	From **8** to **10.8** mm	1 Pc

END STOP WITH BUFFER

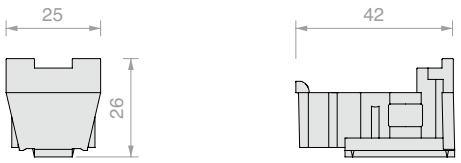
Material: ABS



Art.	Q.ty
057.3073.072	1 Pc

END STOP WITHOUT BUFFER

Material: ABS

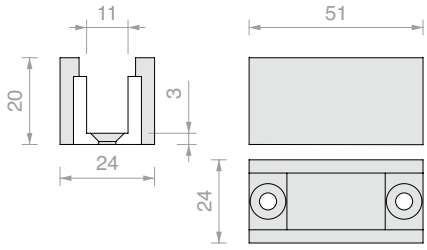


Art.	Q.ty
057.3073.071	1 Pc

GUIDE

Material: Aluminium

Finish: /88 /97 /R2



Art.	For glass thickness	Qty
LMGF	From **8** to **10** mm	1 Pc

SYNCHRONISATION KIT FOR 2 DRAGGED DOORS WITH CERPOS514-C-E-T

Finish: /6 /88 /97

Art.	Qty
LMSIN-2AT502	1 Pc

SYNCHRONISATION KIT FOR 3 DRAGGED DOORS WITH CERPOS514-C-E-T

Finish: /6 /88 /97

Art.	Qty
LMSIN-3AT503	1 Pc

SYNCHRONISATION KIT FOR 2 IN-LINE DOORS WITH CERPOS170SYNC

Art.	Qty
LMSIN-2AC170	1 Pc

SYNCHRONISATION KIT FOR 2 IN-LINE DOORS WITH CERPOS514-C

Art.	Qty
LMSIN-2AC500	1 Pc

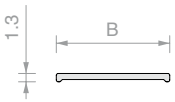
Forme

Smaller profiles for finishing glass door panels.
Applied to the glass with a 0.5 mm thick two-sided tape, silicone or UV bonding.
Select the right guide and accessories for holding the glass and your edging profile.

FLAT PROFILE FORME SERIES

Material: Aluminium

Finish: /6 /88 /97 /RAL

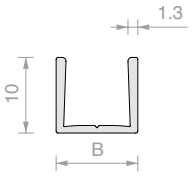


Art.	B	Length	Qty
FOP10.30	**10** mm	**3000** mm	1 Pc
FOP15.30	**15** mm	**3000** mm	1 Pc
FOP20.30	**20** mm	**3000** mm	1 Pc

U PROFILE, FORME SERIES

Material: Aluminium

Finish: /6 /88 /97 /RAL



Art.	B	Length	For glass	Qty
FOU1011.30	**10.8** mm	**3000** mm	**8** mm	1 Pc
FOU1013.30	**12.8** mm	**3000** mm	**10** mm	1 Pc

TESA® ACX^{plus} DOUBLE-SIDED TAPE

Transparent double-sided tape for fixing glass, steel and aluminium.

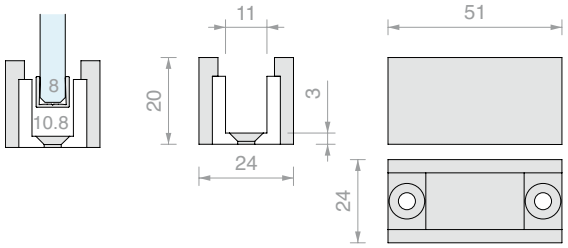
The paper liner makes manual application of the tape easier.

Art.	Dimensions	Thickness	Qty
TS250065	**6** mm x **25** m	**0.5** mm	1 Pc
TS250125	**12** mm x **25** m	**0.5** mm	1 Pc
TS250155	**15** mm x **25** m	**0.5** mm	1 Pc

FLOOR GUIDE

Material: Aluminium

Finish: /88 /97 /R2



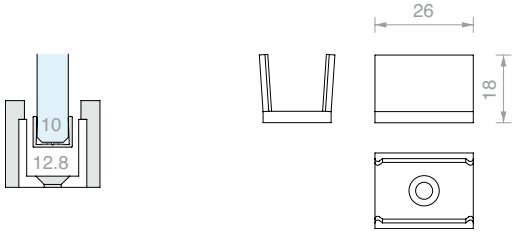
Art.	For profile	Qty
LMGF	FOU1011	1 Pc

ADAPTOR FOR GUIDE LMGF

Accessory for inserting into the LMGF floor guide

Material: plastic

Finish: /56



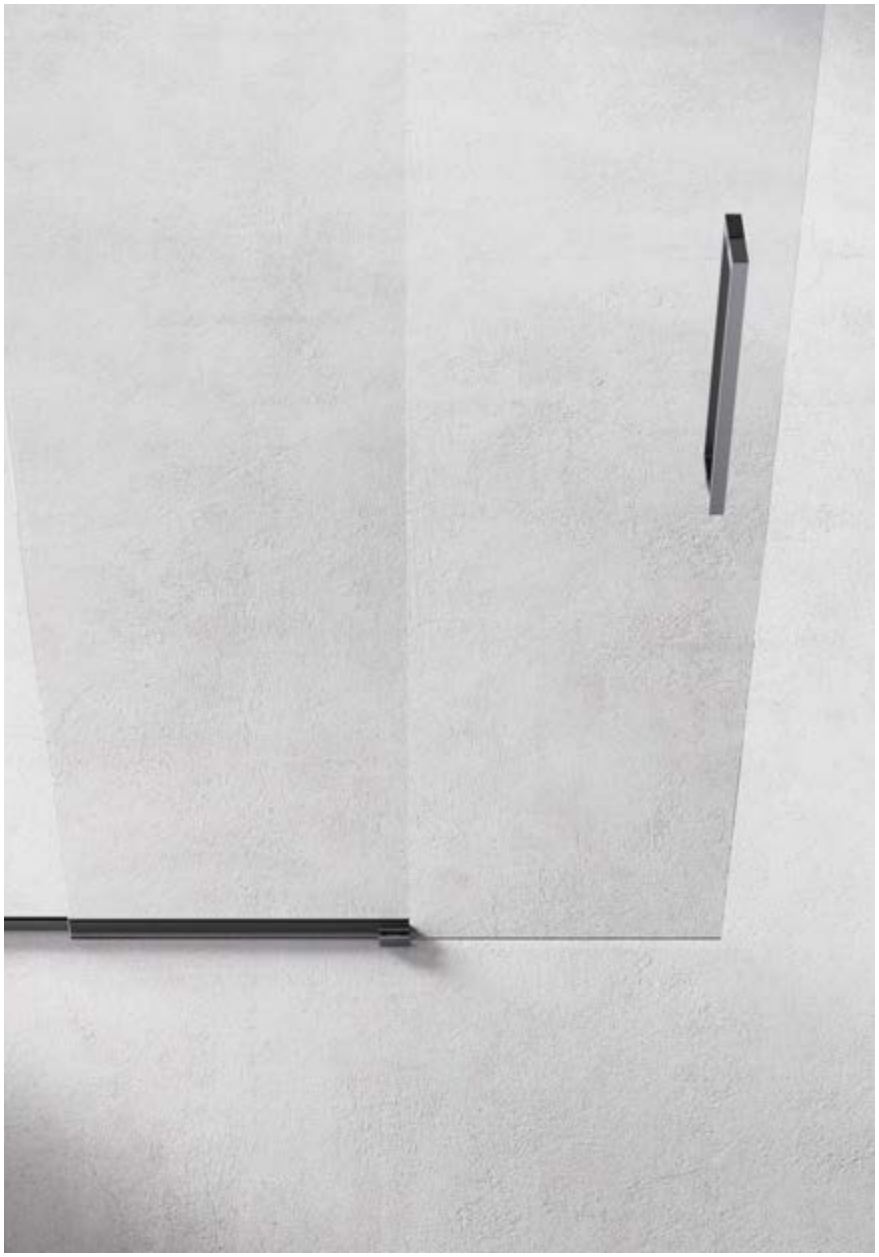
Art.	For profile	Qty
LMGF13-POM	FOU1013	1 Pc

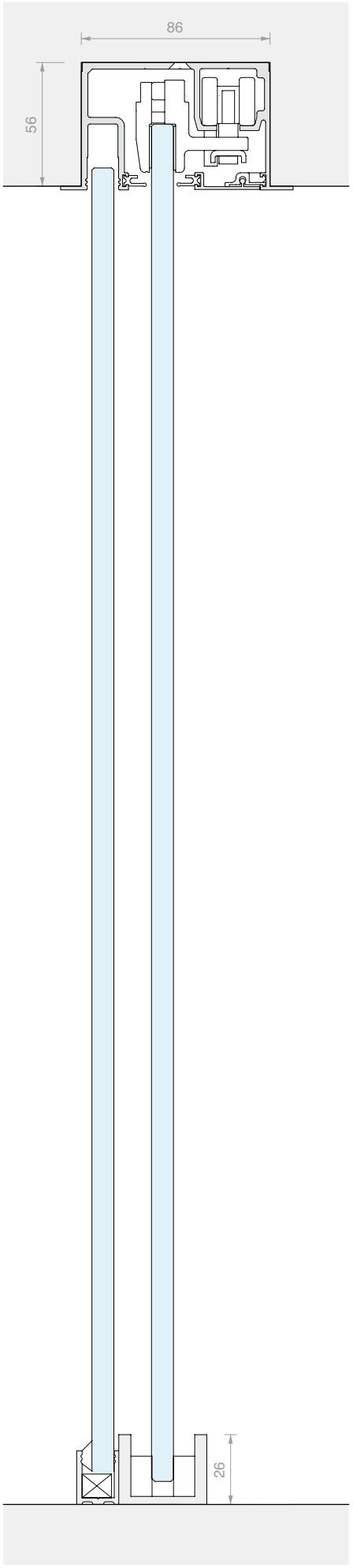
LM INVISIBLE

Design

The LM INVISIBLE collection is a family of sliding doors which ensures that the glass is the only visible part of the sliding door.

The perfectly flush fitting ceiling fixing tracks fit in perfectly in any architectural setting, combining functionality and design.



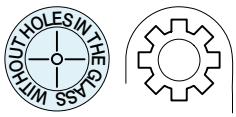


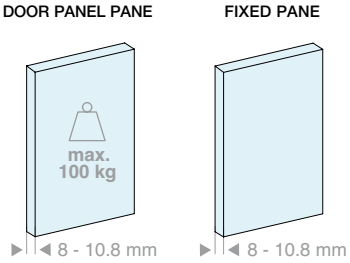
/88
Brushed steel effect aluminium

/97
Matt aluminium

LM INVISIBLE

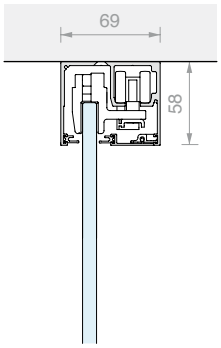
Technical properties



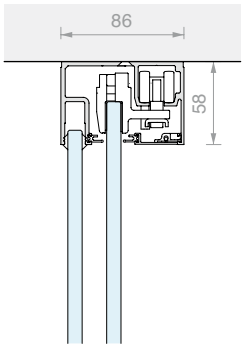


2 types of installation

Ceiling

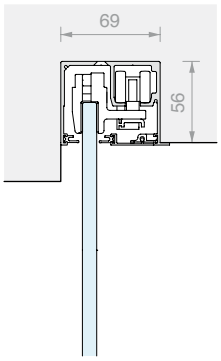


1 way

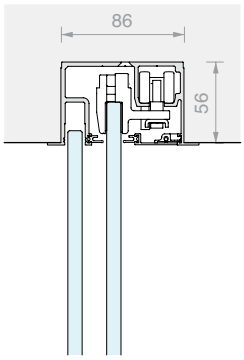


1 way + fixed

Ceiling, flush fit



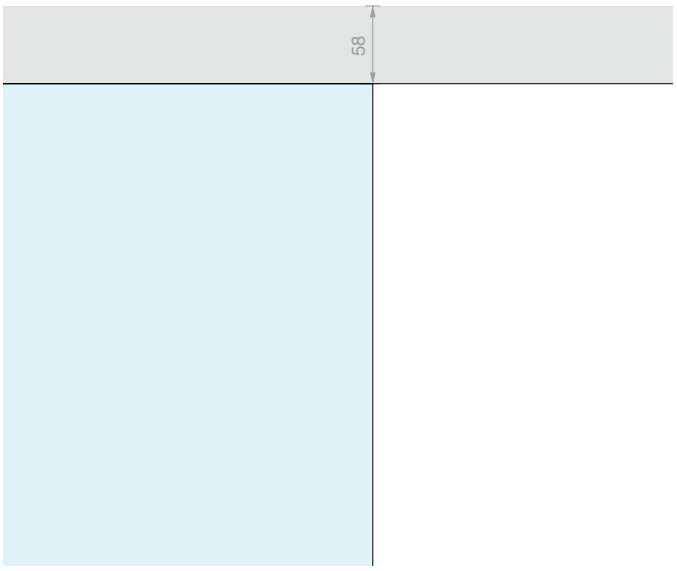
1 way



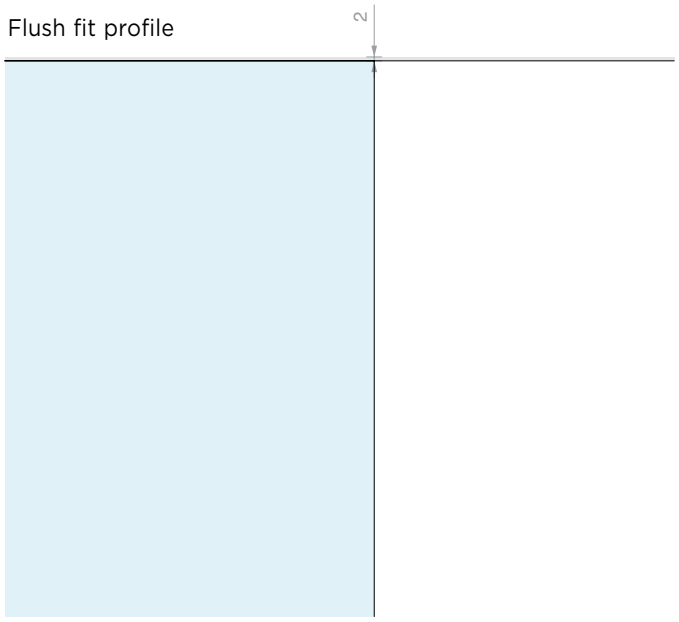
1 way + fixed

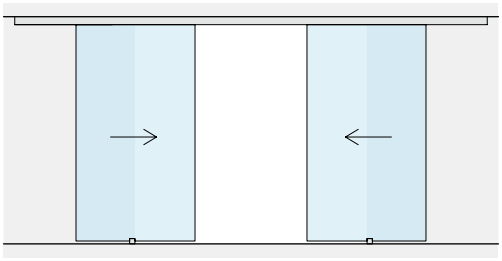
2 types of upper layout

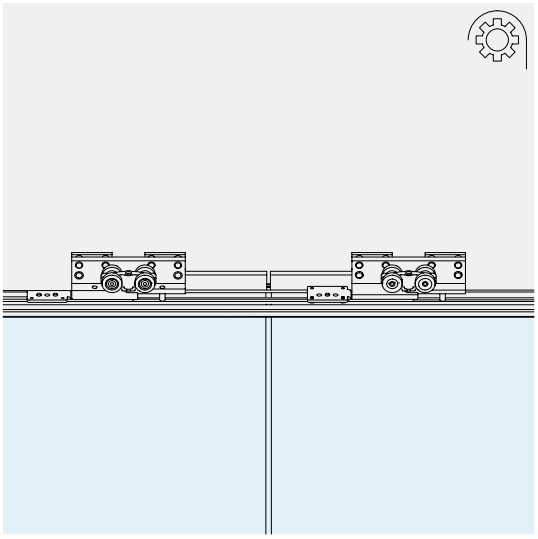
Exposed profile

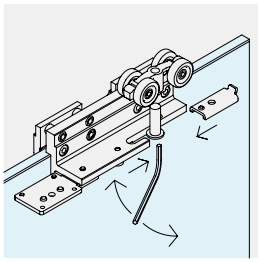


Flush fit profile



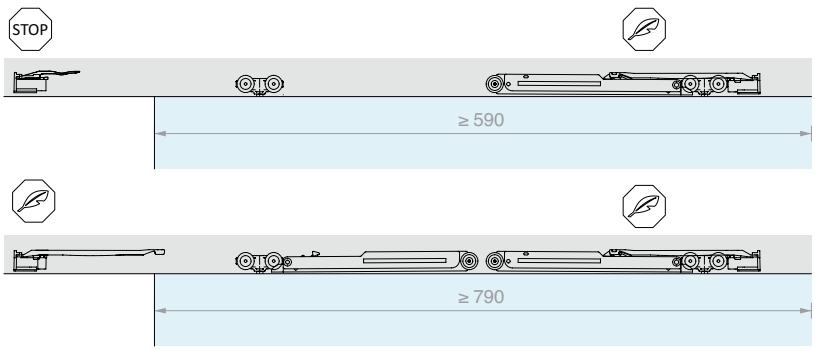




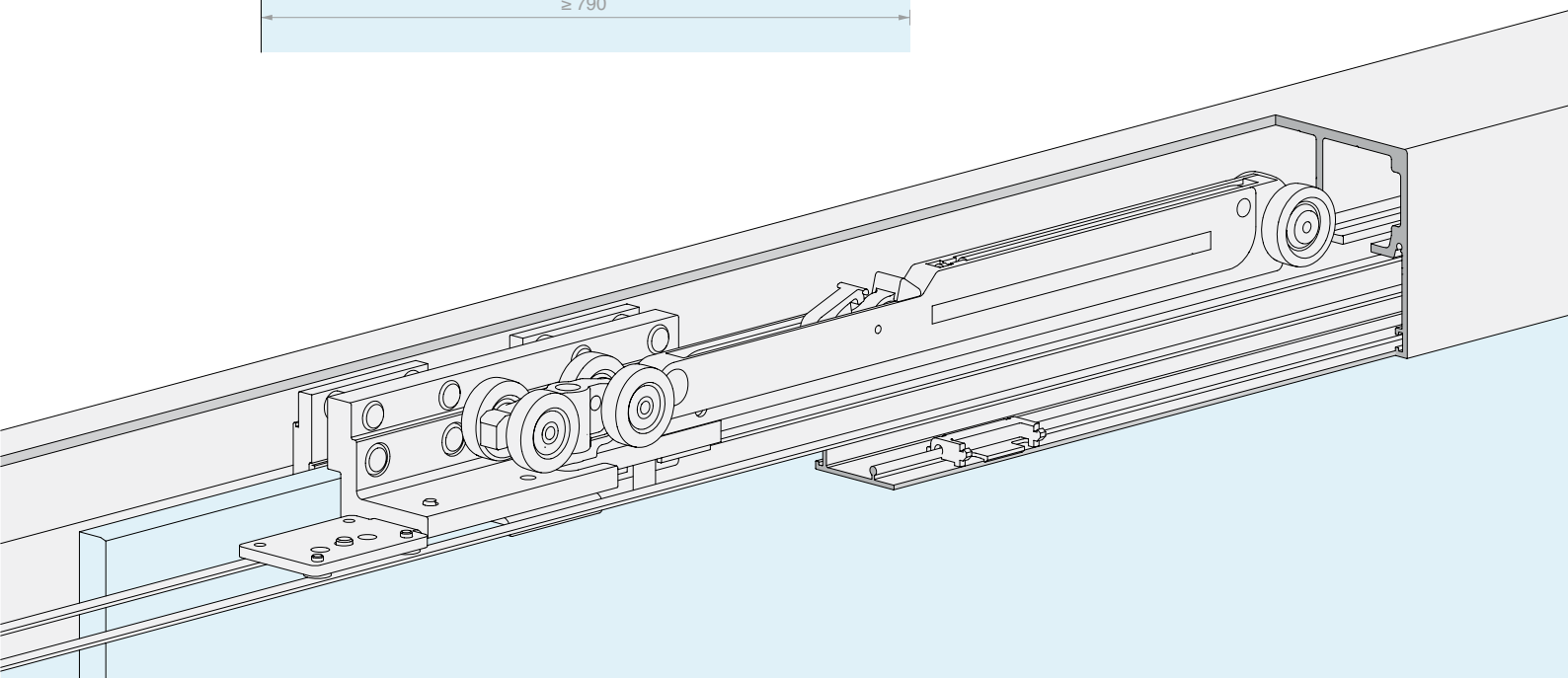


DOOR PANEL ADJUSTMENT
The height of the individual roller can be adjusted to change the position of the panel by ± 3 mm.

SYNCHRONISM
The following accessories are available for synchronisation simultaneous with 2 moving door panels.



SOFT CLOSE
The use of a single damper delivers delicate and controlled opening and closing.

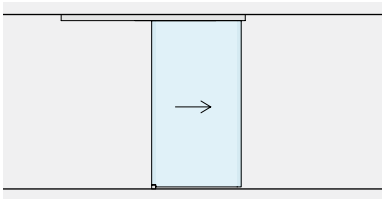


LM INVISIBLE

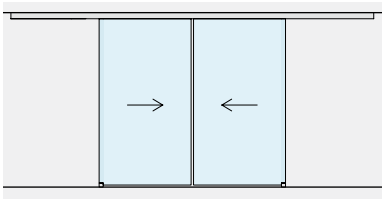
Kit

CEILING FIXING

MOVING DOORS

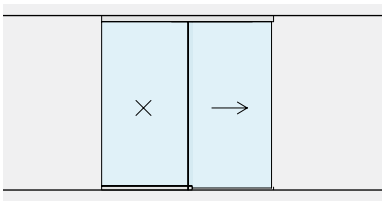


Page 224

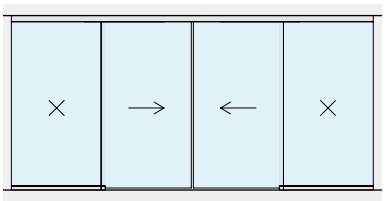


Page 228

MOVING DOORS
WITH FIXED GLASS



Page 232



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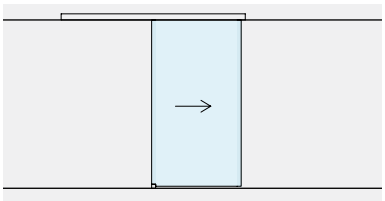
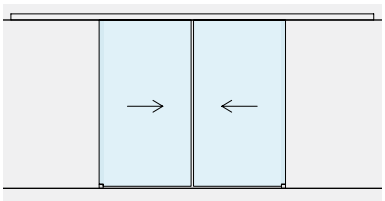
FLUSH FIT CEILING FIXING

MOVING DOORS

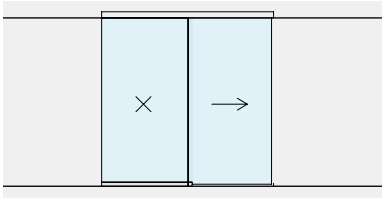


Page 240

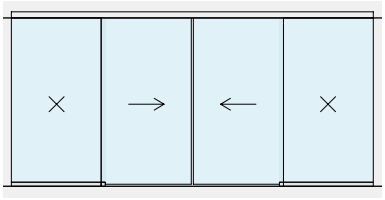


Page 244

MOVING DOORS
WITH FIXED GLASS



Page 248



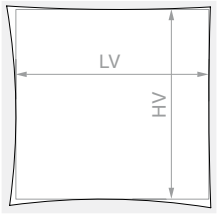
Page 252

SLIDING DOOR KIT, CEILING FIXING
SINGLE DOOR

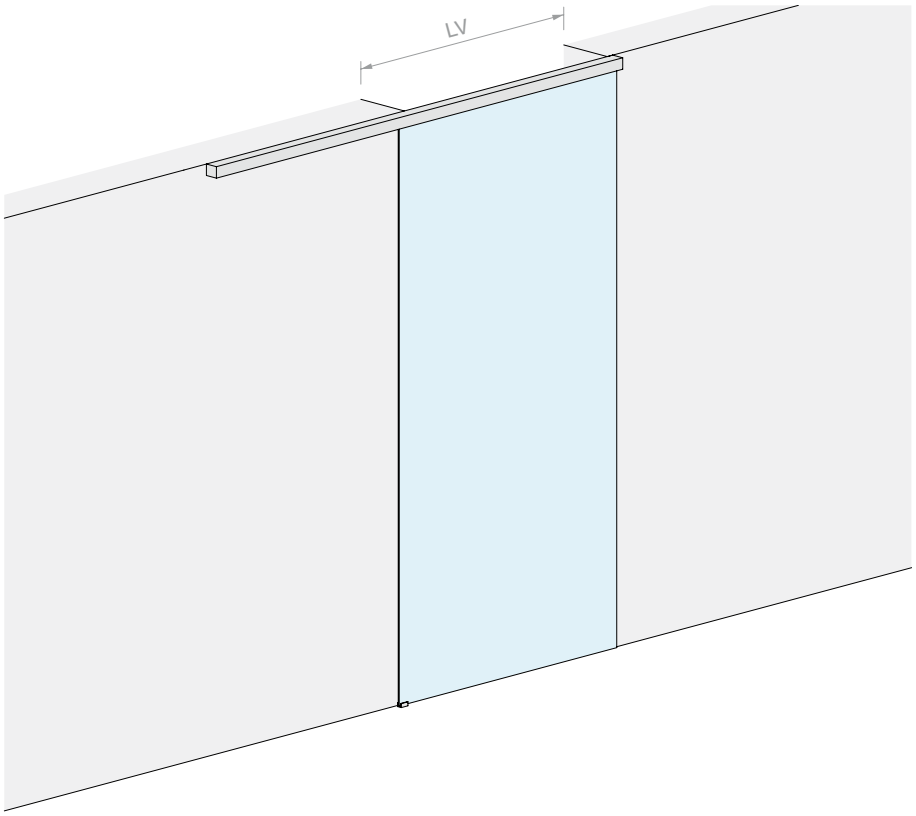
Material: Aluminium
Finish: /88 /97

WITHOUT HOLES IN THE GLASS

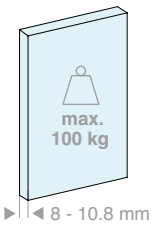
DOOR OPENING SIZE



HV max: **2730** mm



DOOR PANEL PANE

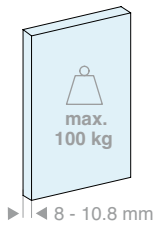


Kit comprising:

Art.	Description	Qty
LMGW	Set of accessories for a door	1 Pc
LMGWSB200	Ceiling fixing track	1 Pc
057.3085.200	Lower cover	1 Pc
LMGWST01	Pair of end caps	1 Pc
057.3078.002	Finishing gasket	4 m
Optional		
042.3102.072	Softbreak damper, 20-60 kg	1 Pc
042.3102.071	Softbreak damper, 61-100 kg	1 Pc

Art.	LV max	Qty
LMGWS200	**920** mm	1 Pc

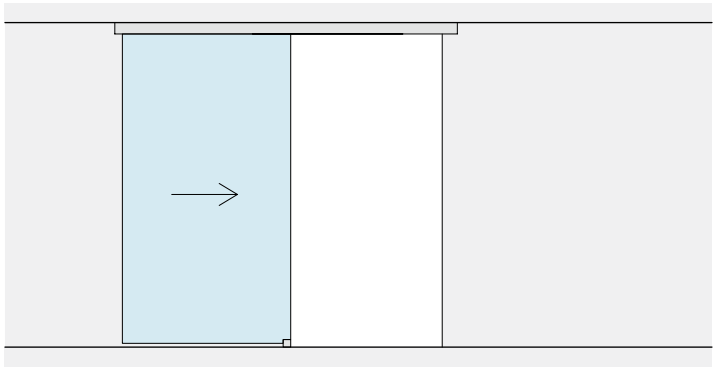
DOOR PANEL PANE

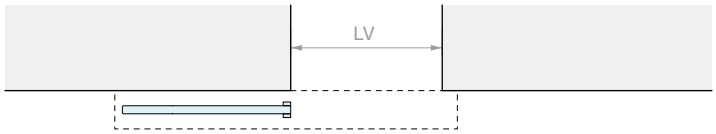


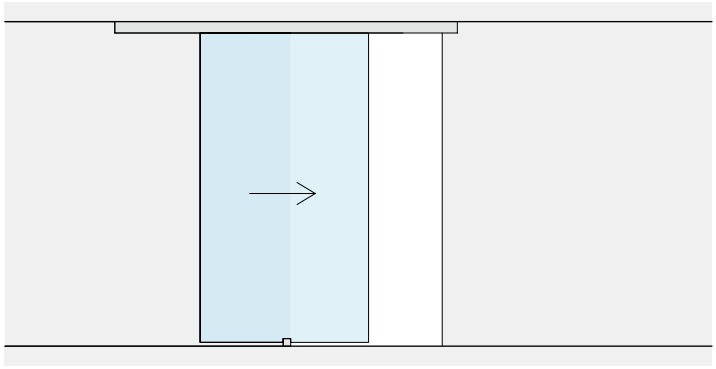
Kit comprising:

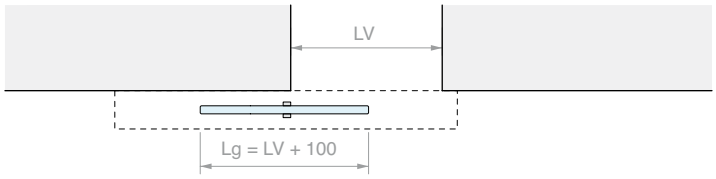
Art.	Description	Qty
LMGW	Set of accessories for a door	1 Pc
LMGWSB300	Ceiling fixing track	1 Pc
057.3085.300	Lower cover	1 Pc
LMGWST01	Pair of end caps	1 Pc
057.3078.002	Finishing gasket	6 m
Optional		
042.3102.072	Softbreak damper, 20-60 kg	1 Pc
042.3102.071	Softbreak damper, 61-100 kg	1 Pc

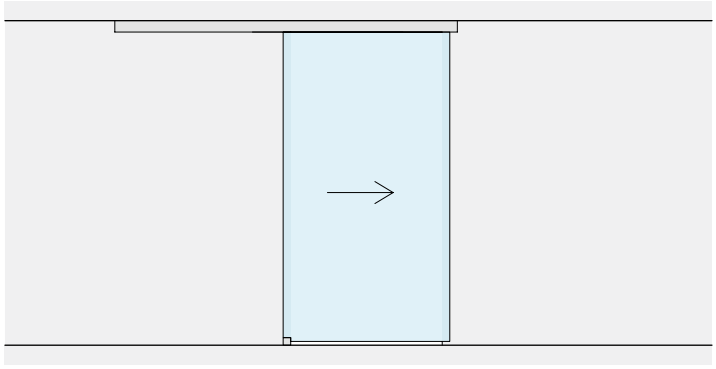
Art.	LV max	Qty
LMGWS300	**1420** mm	1 Pc

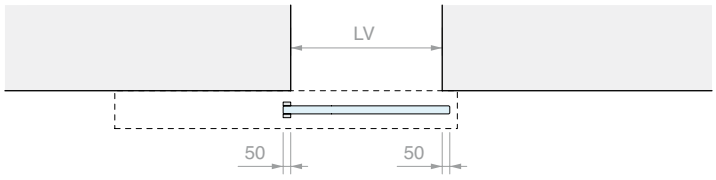


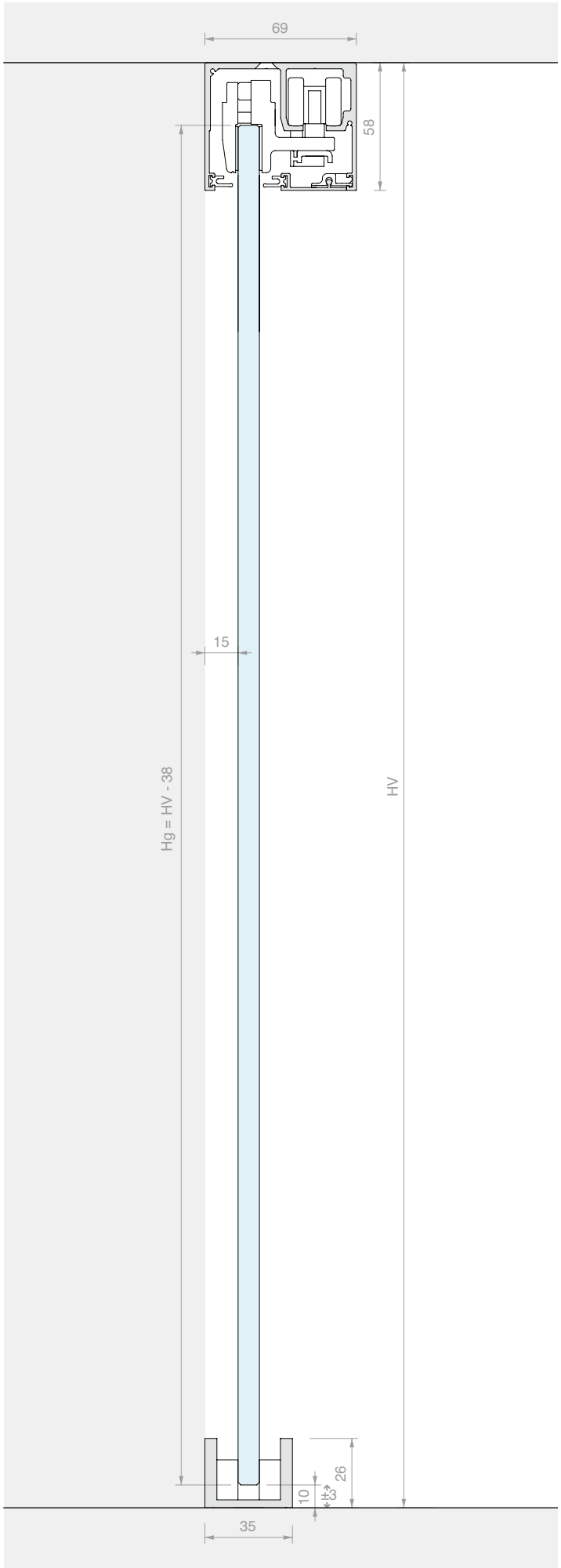

LV




LV
Lg = LV + 100



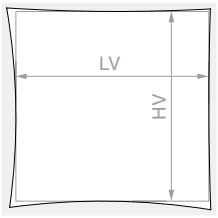

LV
50
50


69
58
15
Hg = HV - 38
HV
26
±3
10
35

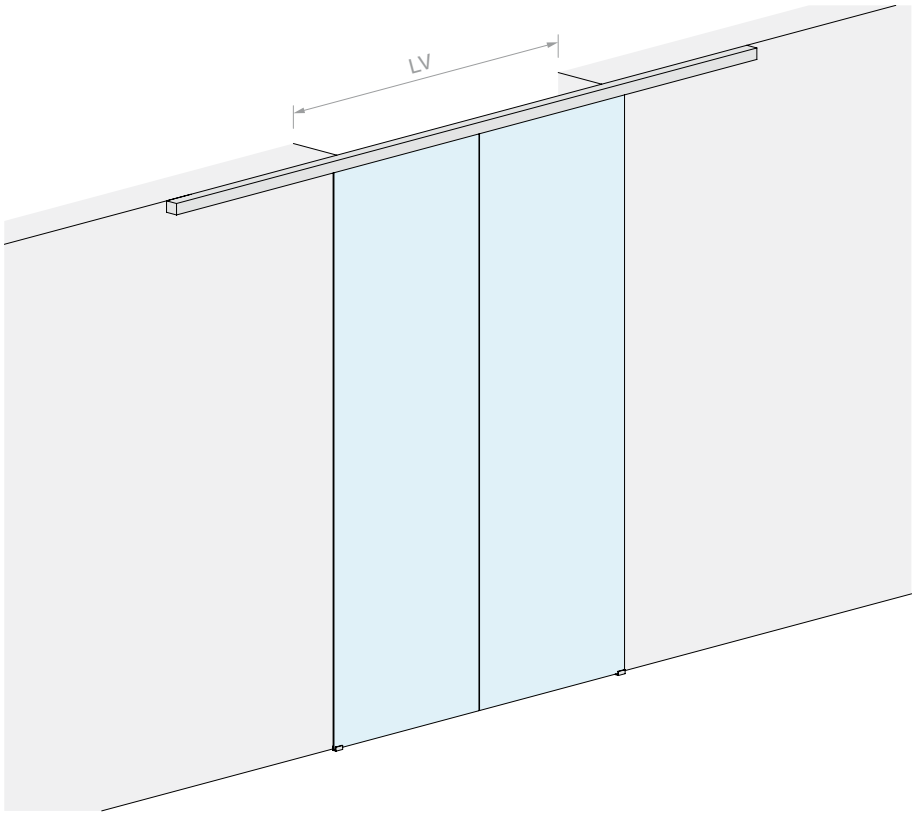
SLIDING DOOR KIT, CEILING FIXING
DOUBLE DOOR

Material: Aluminium
Finish: /88 /97

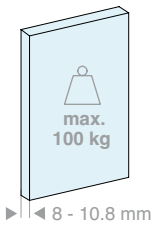
DOOR OPENING SIZE



HV max: **2730** mm



DOOR PANEL PANE



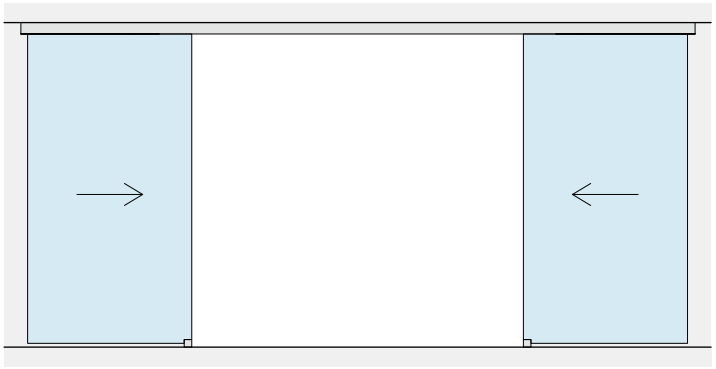
Kit comprising:

Art.	Description	Qty
LMGW	Set of accessories for a door	2 Pcs
LMGWSB400	Ceiling fixing track	1 Pc
057.3085.400	Lower cover	1 Pc
LMGWST01	Pair of end caps	1 Pc
057.3078.002	Finishing gasket	8 m

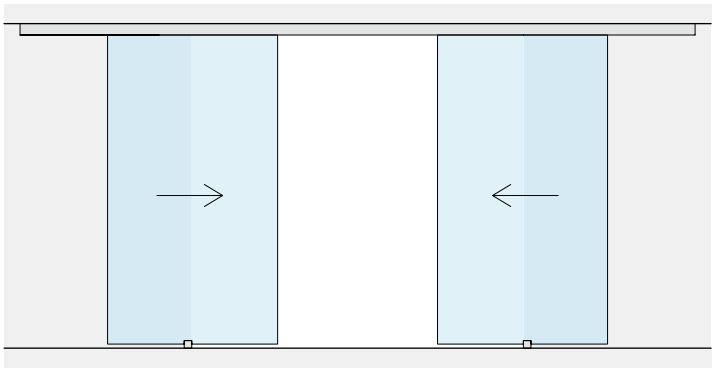
Optional

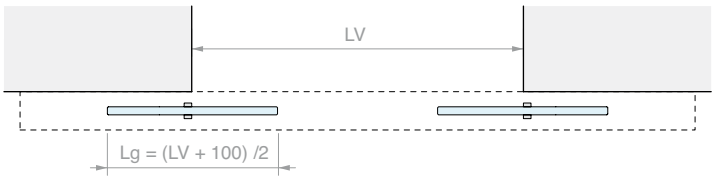
042.3102.072	Softbreak damper, 20-60 kg	1 Pc
042.3102.071	Softbreak damper, 61-100 kg	1 Pc
LMSINCRO	Synchronisation kit	1 Pc

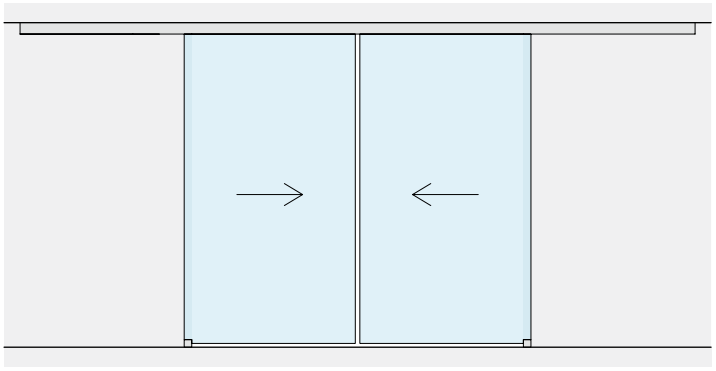
Art.	LV max	Qty
LMGWS400	**1940** mm	1 Pc

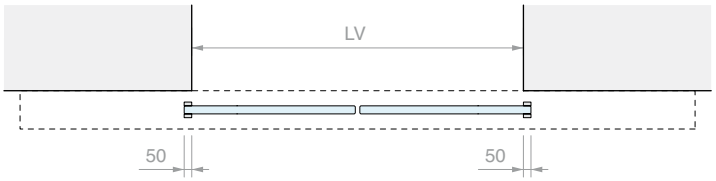


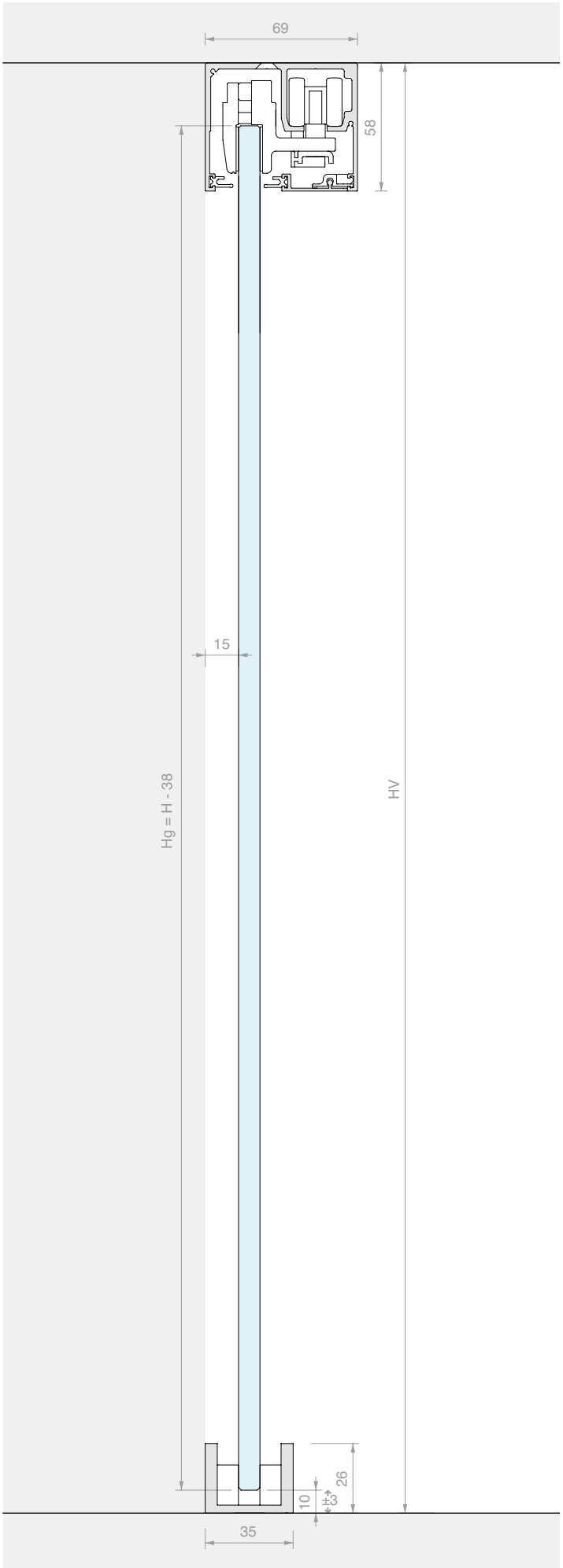
LV




LV
Lg = (LV + 100) /2



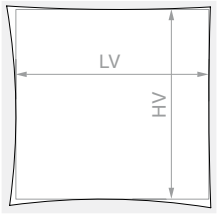

LV
50
50


69
58
15
Hg = H - 38
HV
10
±3
26
35

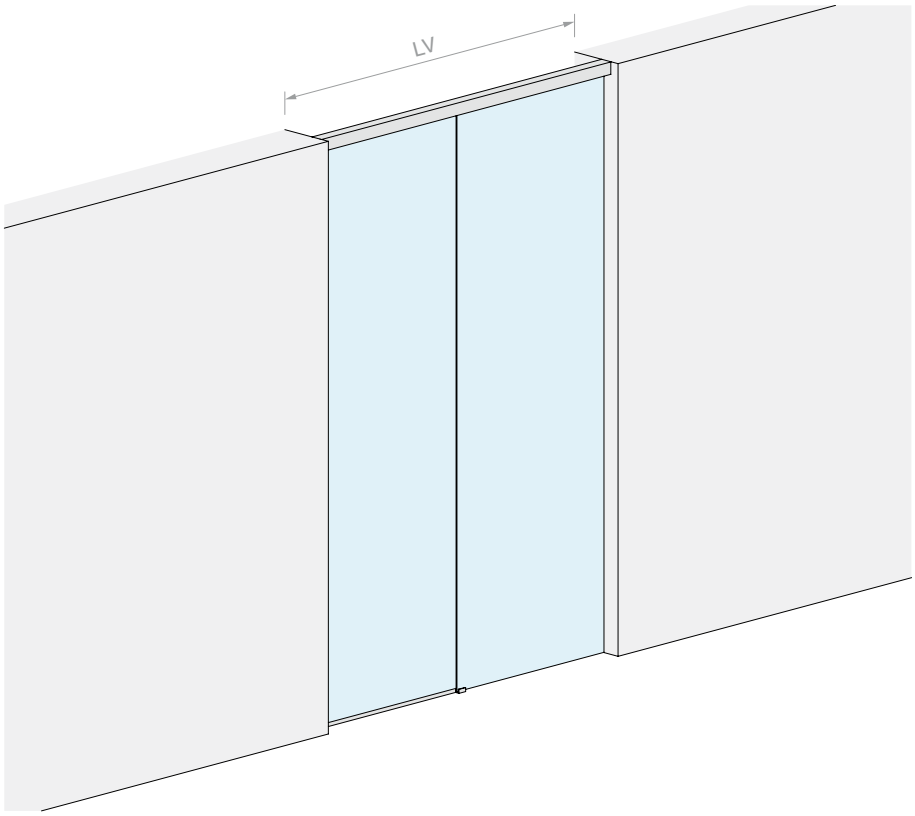
SLIDING DOOR KIT, CEILING FIXING
SINGLE DOOR WITH FIXED GLASS

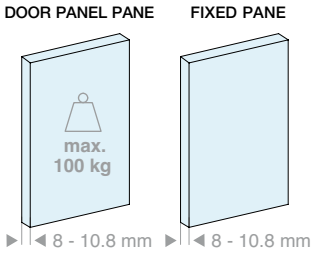
Material: Aluminium
Finish: /88 /97

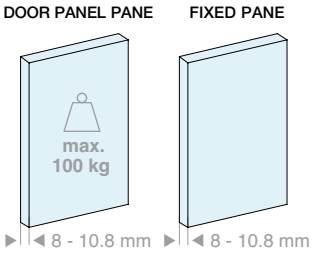
DOOR OPENING SIZE



HV max: **2730** mm







Kit comprising:

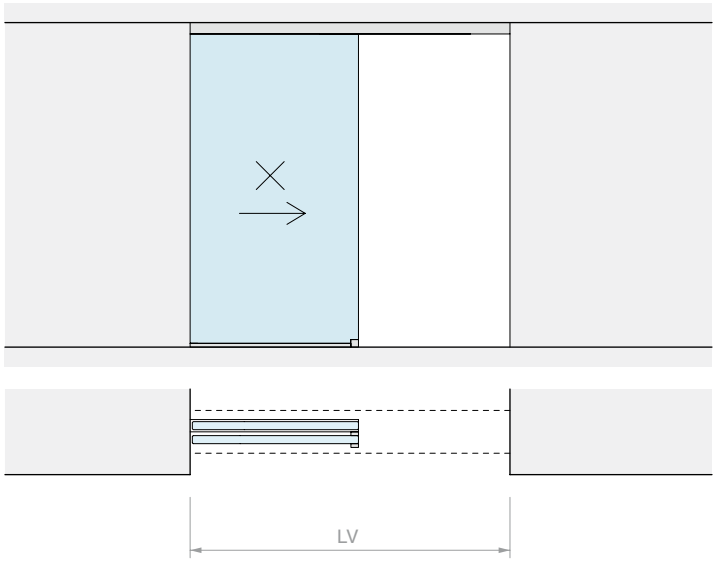
Art.	Description	Qty
LMGW	Set of accessories for a door	1 Pc
057.3084.200	Ceiling fixing track	1 Pc
057.3085.200	Lower cover	1 Pc
LMU20.150	U profile	1 Pc
042.3005.100	Finishing profile	1 Pc
LMU20TP	Finishing cap	1 Pc
057.3078.002	Finishing gasket	4 m
GTUP2	Glass holder gasket	5 m
Optional		
042.3102.072	Softbreak damper, 20-60 kg	1 Pc
042.3102.071	Softbreak damper, 61-100 kg	1 Pc
LMU20.300	U profile	1 Pc

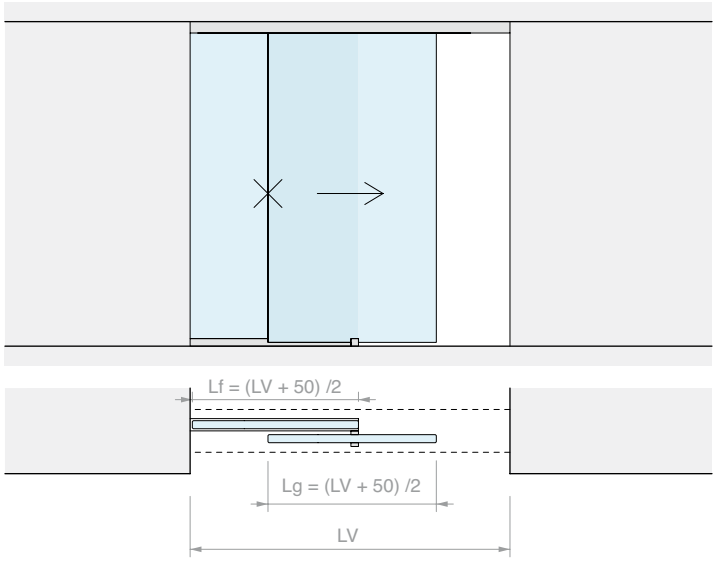
Kit comprising:

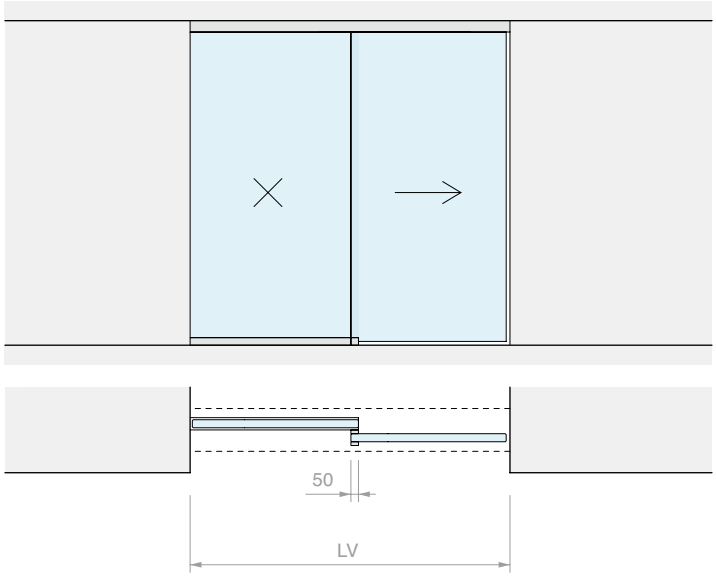
Art.	Description	Qty
LMGW	Set of accessories for a door	1 Pc
057.3084.300	Ceiling fixing track	1 Pc
057.3085.300	Lower cover	1 Pc
LMU20.300	U profile	1 Pc
042.3005.200	Finishing profile	1 Pc
LMU20TP	Finishing cap	1 Pc
057.3078.002	Finishing gasket	6 m
GTUP2	Glass holder gasket	6 m
Optional		
042.3102.072	Softbreak damper, 20-60 kg	1 Pc
042.3102.071	Softbreak damper, 61-100 kg	1 Pc
LMU20.300	U profile	1 Pc

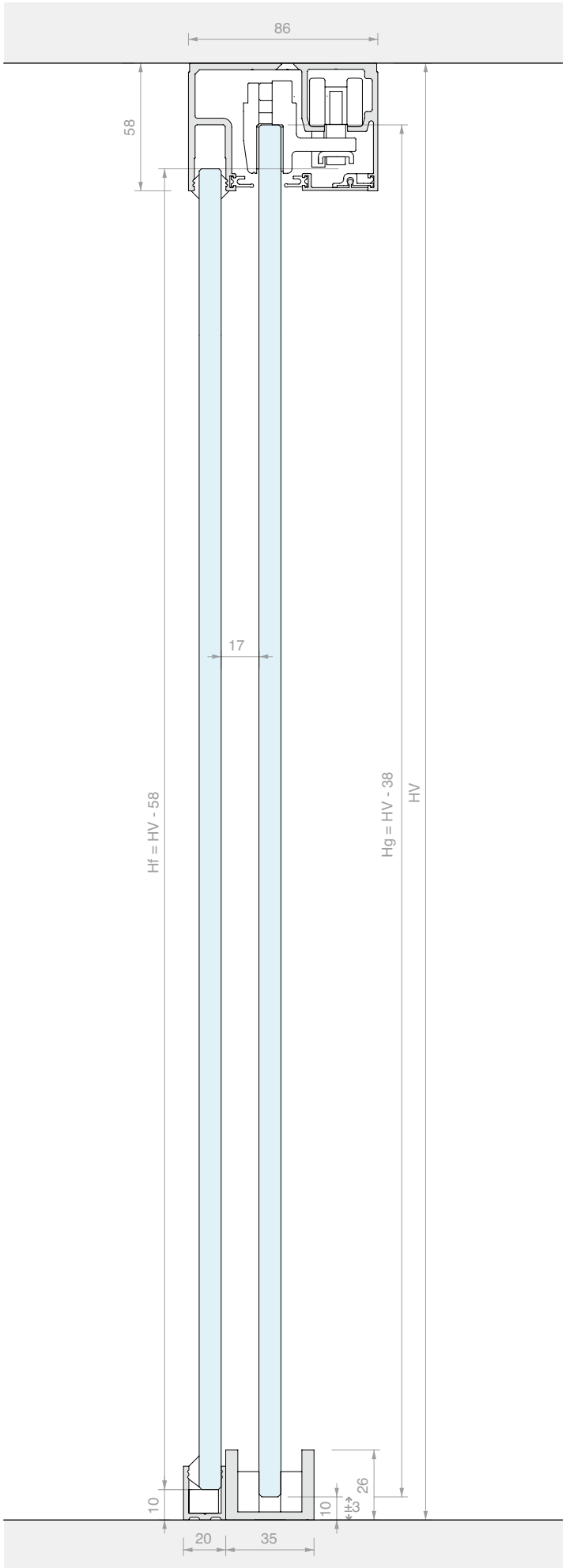
Art.	LV max	Qty
LMGWF200	**2000** mm	1 Pc

Art.	LV max	Qty
LMGWF300	**3000** mm	1 Pc


LV


Lf = (LV + 50) /2
Lg = (LV + 50) /2
LV

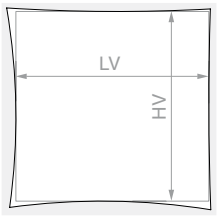

50
LV


86
58
17
Hf = HV - 58
Hg = HV - 38
HV
10
10
±3
26
20
35

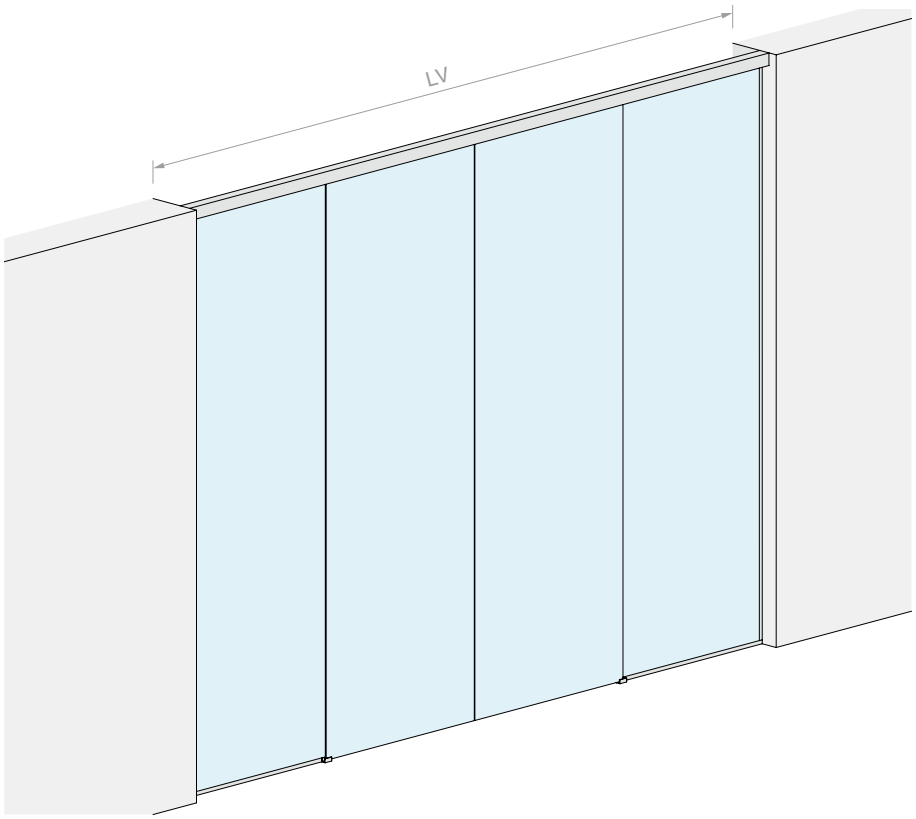
SLIDING DOOR KIT, CEILING FIXING
DOUBLE DOOR WITH DOUBLE FIXED GLASS

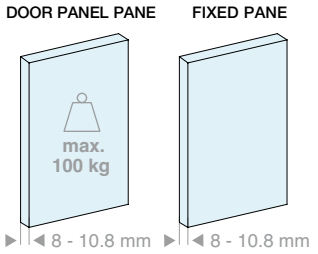
Material: Aluminium
Finish: /88 /97

DOOR OPENING SIZE



HV max: **2730** mm





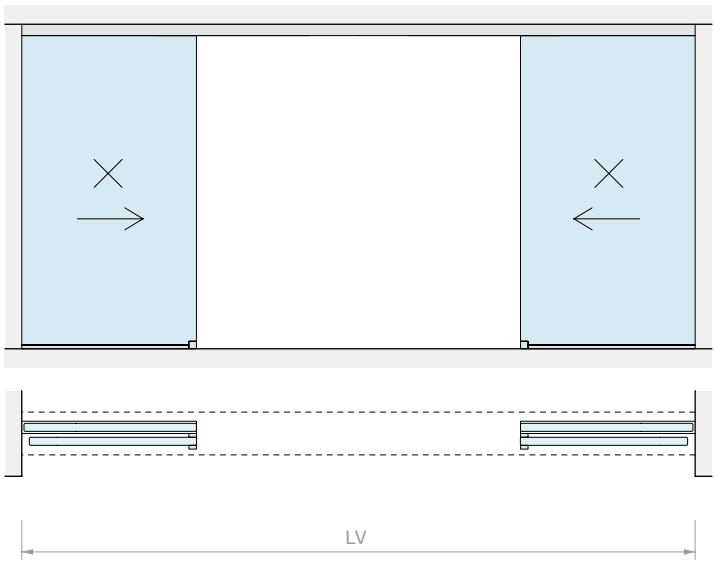
Kit comprising:

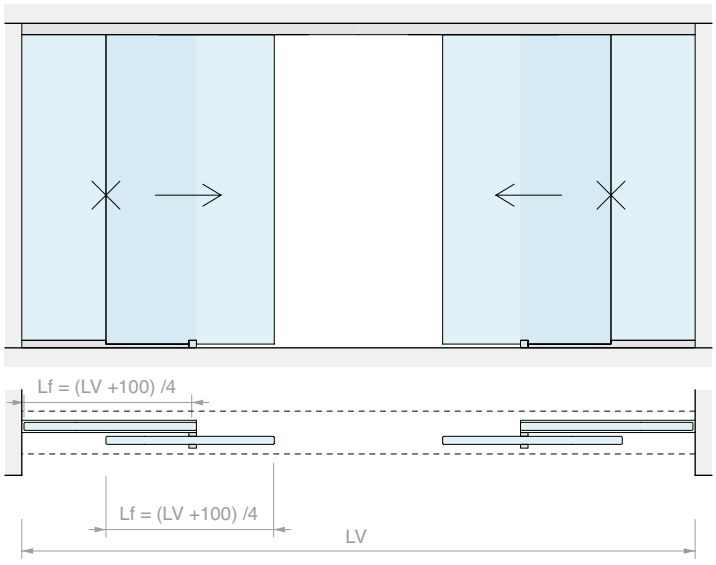
Art.	Description	Qty
LMGW	Set of accessories for a door	2 Pcs
057.3084.400	Fixed ceiling fixing track	1 Pc
057.3085.400	Lower cover	1 Pc
LMU20.300	U profile	1 Pc
042.3005.300	Finishing profile	1 Pc
LMU20TP	Finishing cap	2 Pcs
057.3078.002	Finishing gasket	8 m
GTUP2	Glass holder gasket	9 m

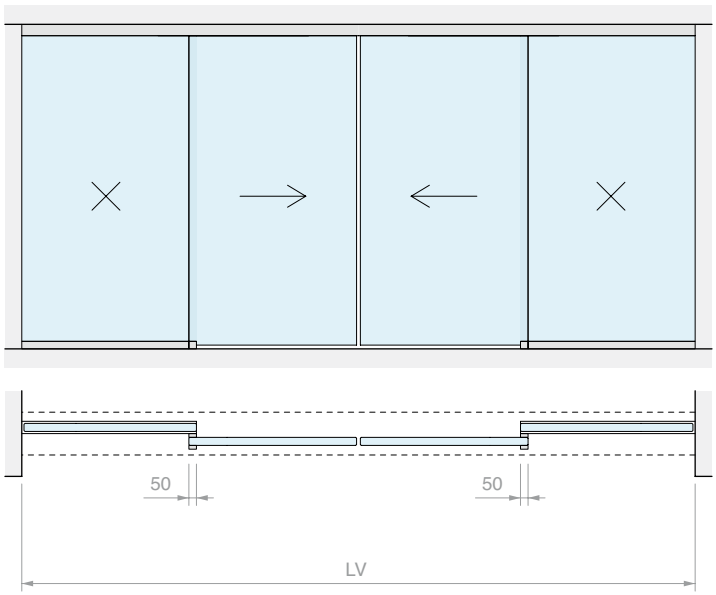
Optional

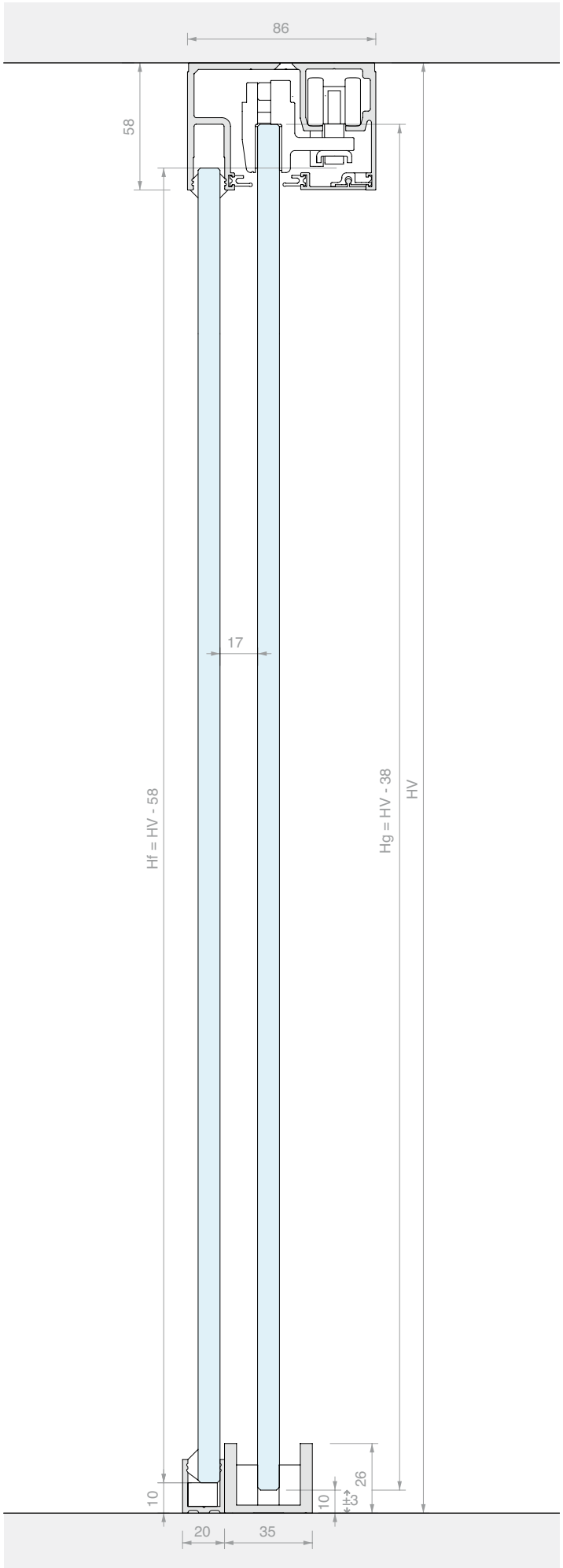
042.3102.072	Softbreak damper, 20-60 kg	1 Pc
042.3102.071	Softbreak damper, 61-100 kg	1 Pc
LMU20.300	U profile	1 Pc
LMSINCRO	Synchronisation kit	1 Pc

Art.	LV max	Qty
LMGWF400	**4000** mm	1 Pc


LV


Lf = (LV +100) /4
Lf = (LV +100) /4
LV


50
50
LV

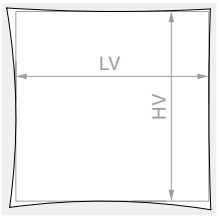

86
58
17
Hf = HV - 58
Hg = HV - 38
HV
10
10
±3
26
20
35

the BOOK

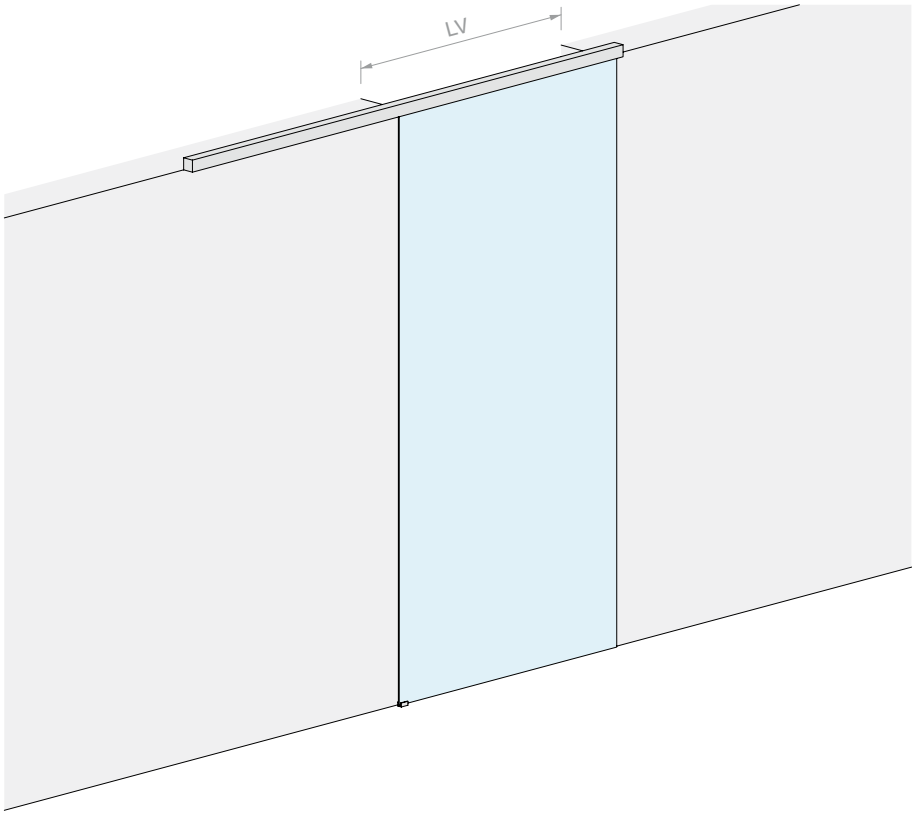
SLIDING DOOR KIT, FLUSH FIT FIXING
SINGLE DOOR

Material: Aluminium
Finish: /88 /97

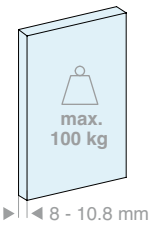
DOOR OPENING SIZE



HV max: **2680** mm



DOOR PANEL PANE

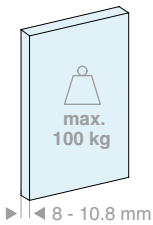


Kit comprising:

Art.	Description	Qty
LMGW	Set of accessories for a door	1 Pc
LMGWSIB200	Flush fit track	1 Pc
057.3085.200	Lower cover	1 Pc
057.3078.002	Finishing gasket	4 m
Optional		
042.3102.072	Softbreak damper, 20-60 kg	1 Pc
042.3102.071	Softbreak damper, 61-100 kg	1 Pc

Art.	LV max	Qty
LMGWSI200	**920** mm	1 Pc

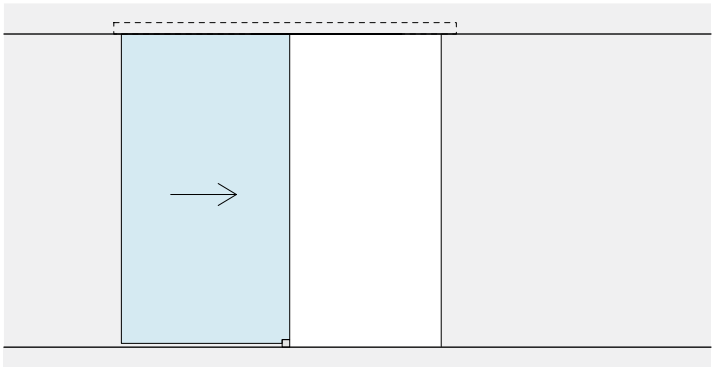
DOOR PANEL PANE

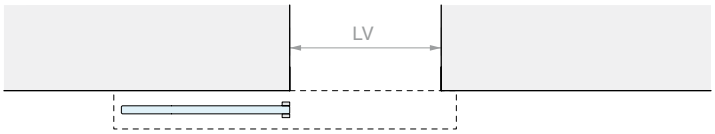


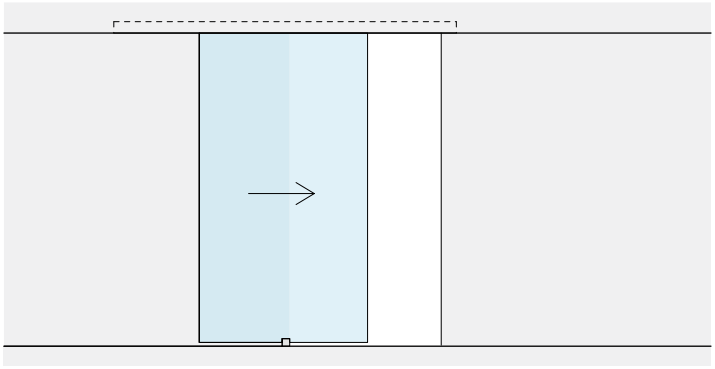
Kit comprising:

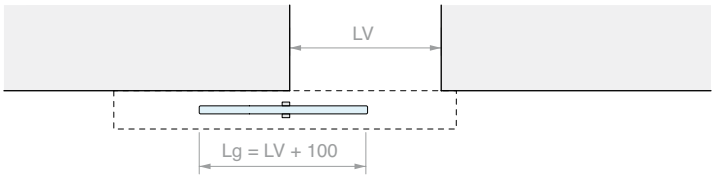
Art.	Description	Qty
LMGW	Set of accessories for a door	1 Pc
LMGWSIB300	Flush fit track	1 Pc
057.3085.300	Lower cover	1 Pc
057.3078.002	Finishing gasket	6 m
Optional		
042.3102.072	Softbreak damper, 20-60 kg	1 Pc
042.3102.071	Softbreak damper, 61-100 kg	1 Pc

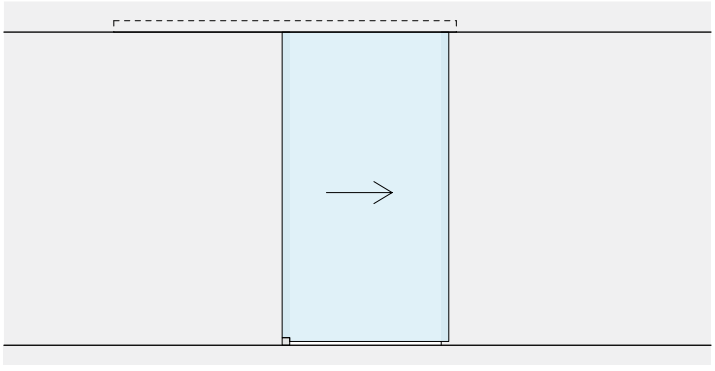
Art.	LV max	Qty
LMGWSI300	**1420** mm	1 Pc

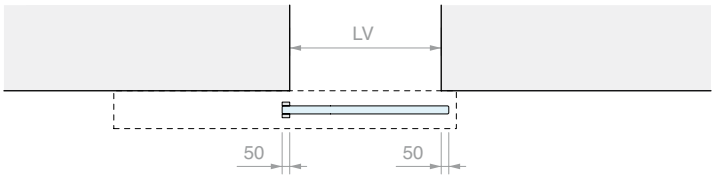


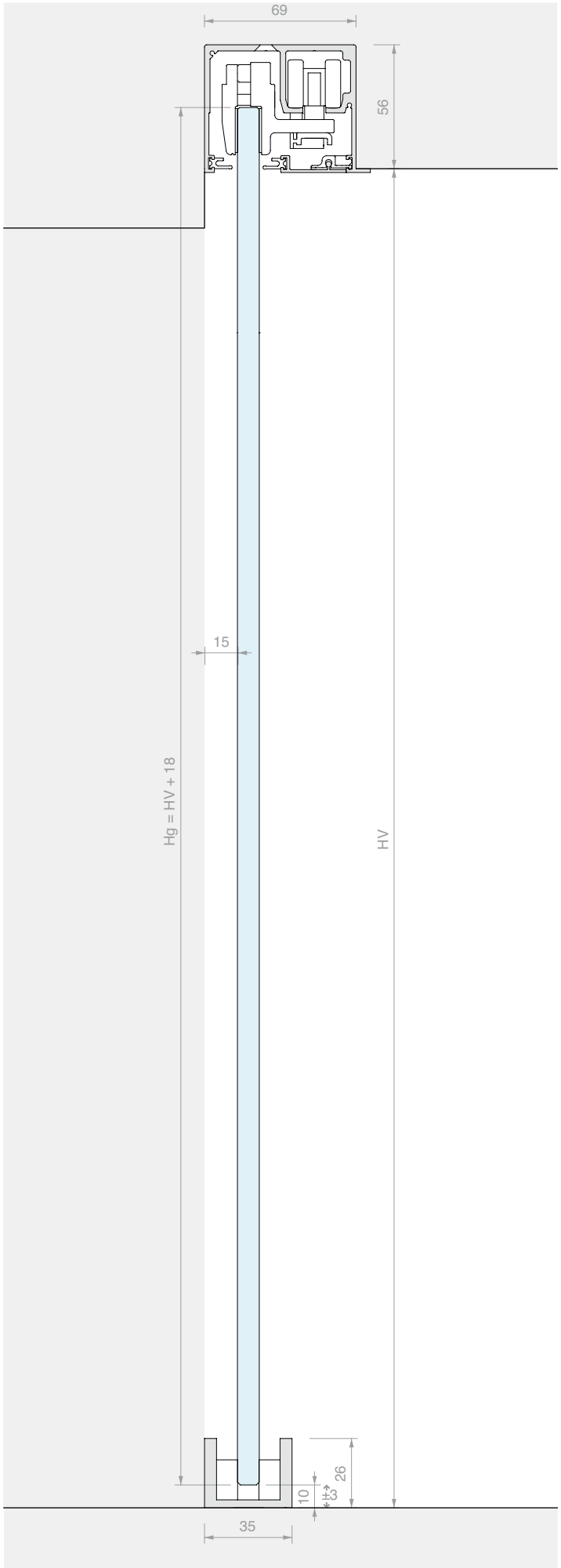

LV




LV
Lg = LV + 100




LV
50
50

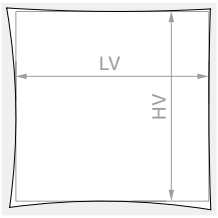

69
56
15
Hg = HV + 18
HV
10
±3
26
35

the BOOK

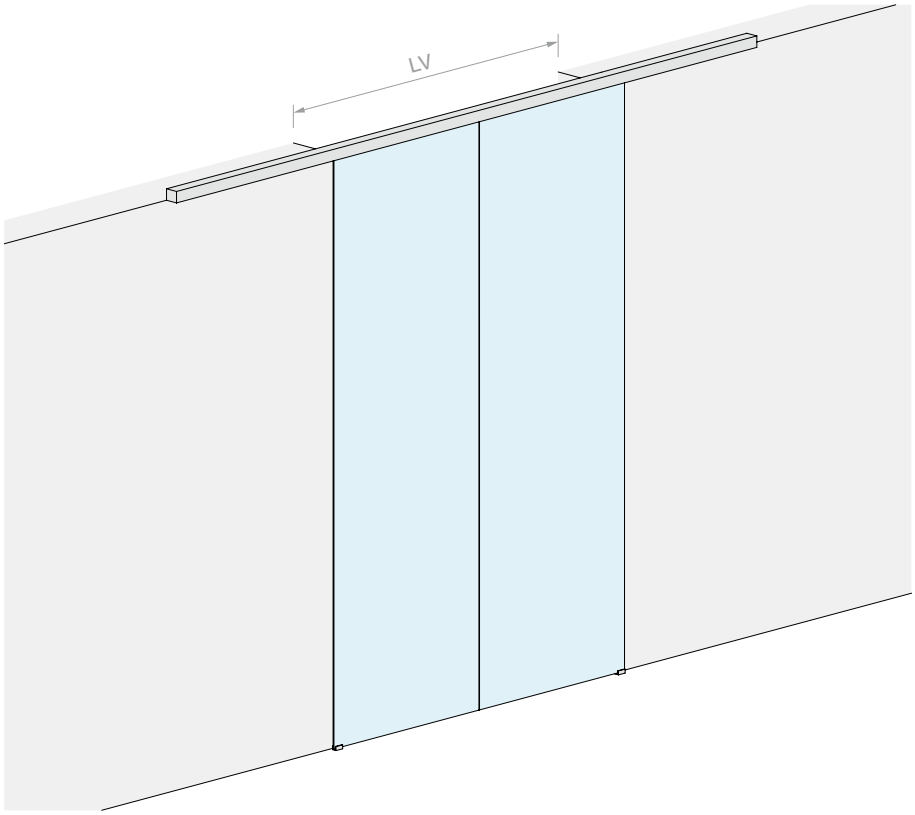
SLIDING DOOR KIT, FLUSH FIXING
DOUBLE DOOR

Material: Aluminium
Finish: /88 /97

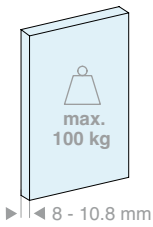
DOOR OPENING SIZE



HV max: **2680** mm



DOOR PANEL PANE



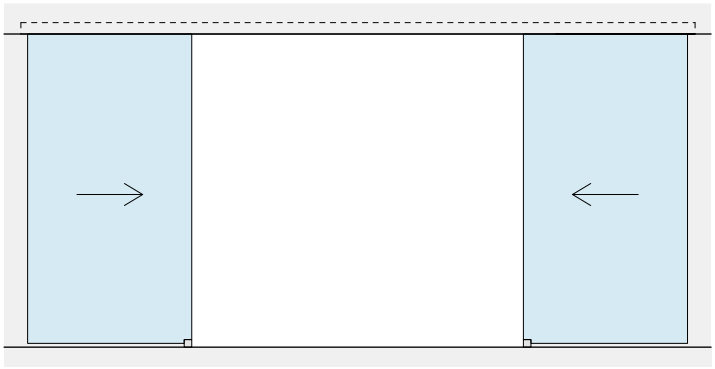
Kit comprising:

Art.	Description	Qty
LMGW	Set of accessories for a door	2 Pcs
LMGWSIB400	Flush fit track	1 Pc
057.3085.400	Lower cover	1 Pc
057.3078.002	Finishing gasket	8 m

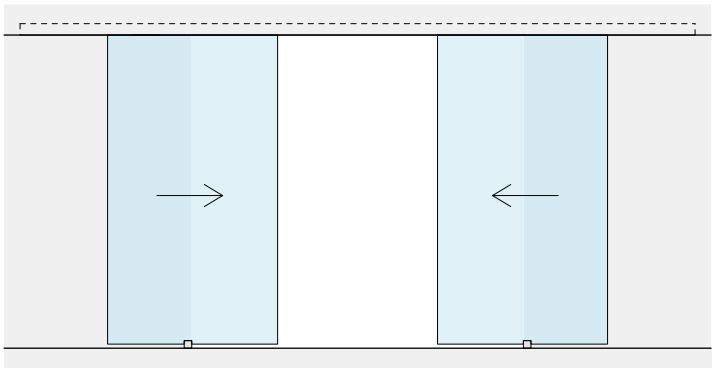
Optional

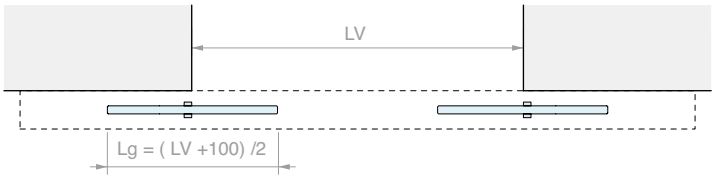
042.3102.072	Softbreak damper, 20-60 kg	1 Pc
042.3102.071	Softbreak damper, 61-100 kg	1 Pc
LMSINCRO	Synchronisation kit	1 Pc

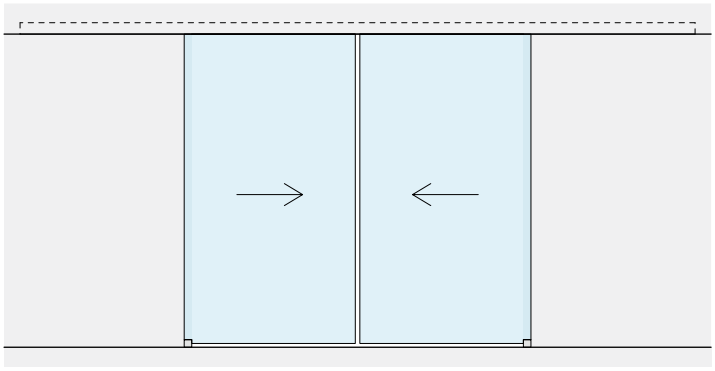
Art.	LV max	Qty
LMGWSI400	**1940** mm	1 Pc

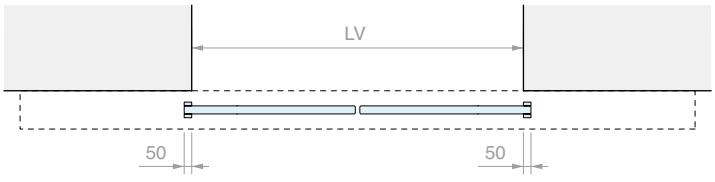


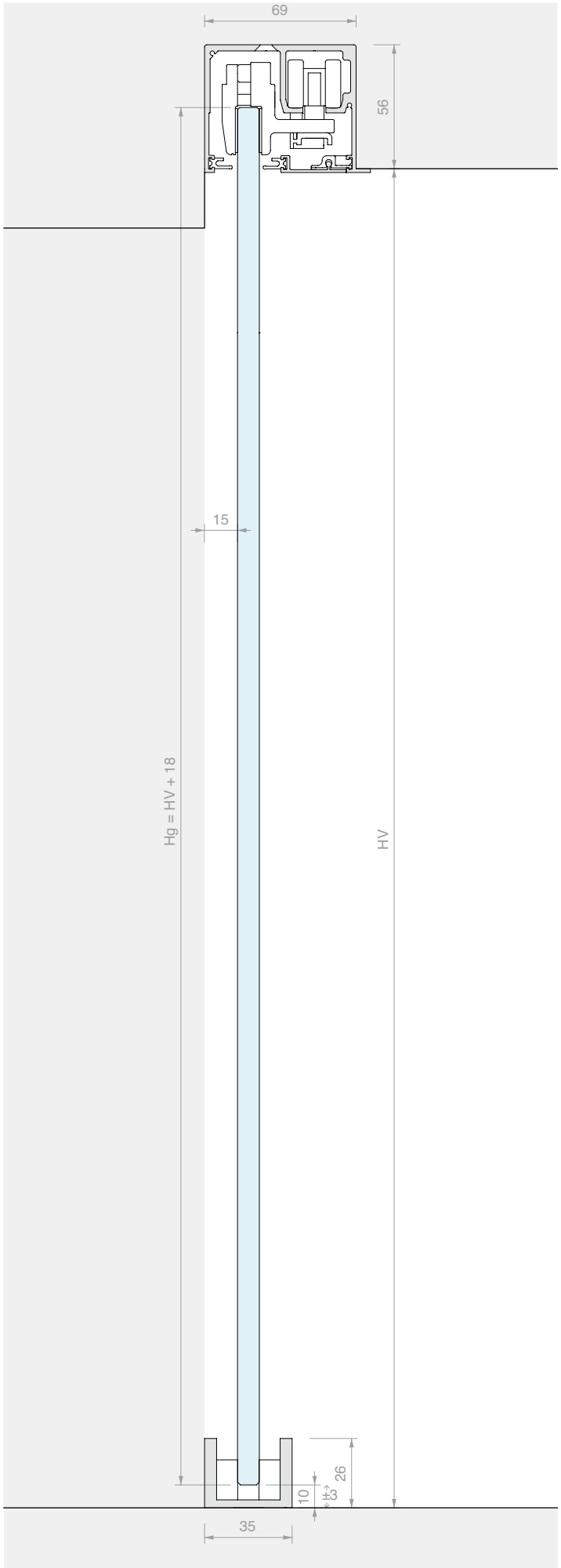
LV




LV
Lg = (LV +100) /2




LV
50
50

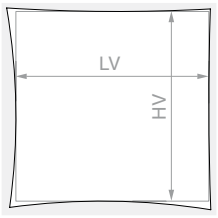

69
56
15
Hg = HV + 18
HV
26
±3
10
35

the BOOK

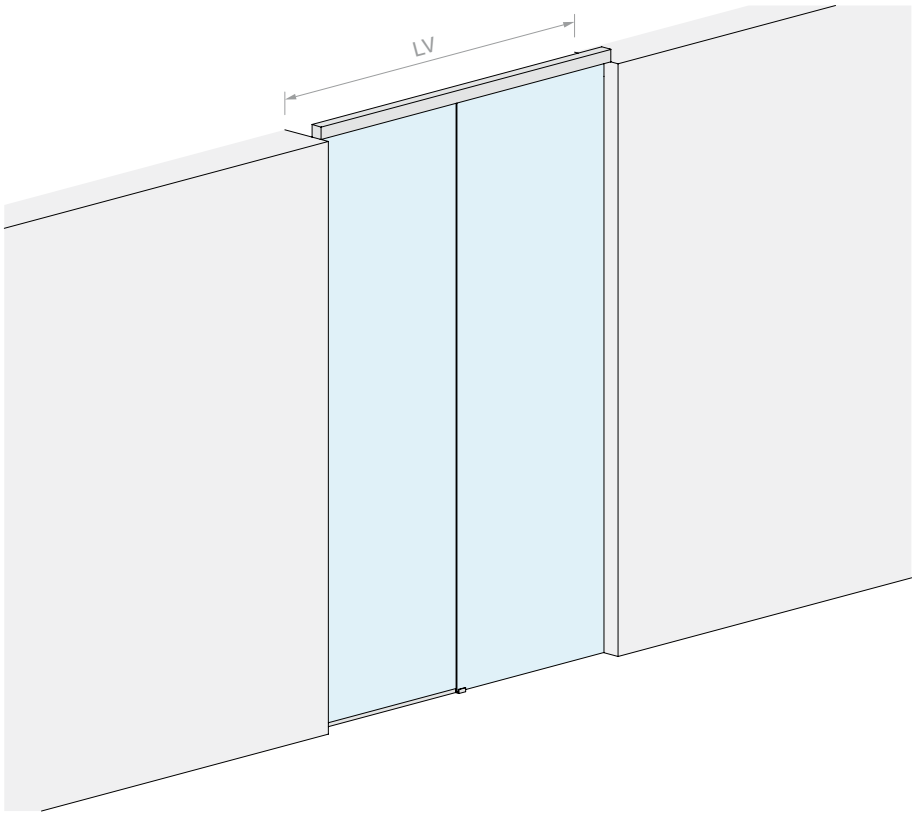
SLIDING DOOR KIT, FLUSH FIXING
SINGLE DOOR WITH FIXED GLASS

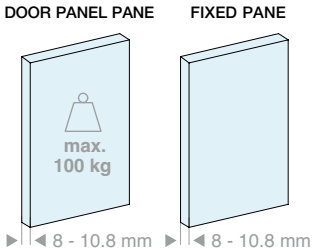
Material: Aluminium
Finish: /88 /97

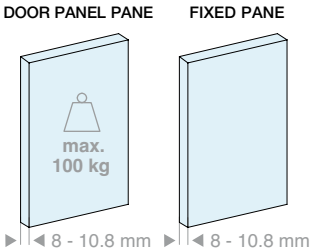
DOOR OPENING SIZE



HV max: **2680** mm







Kit comprising:

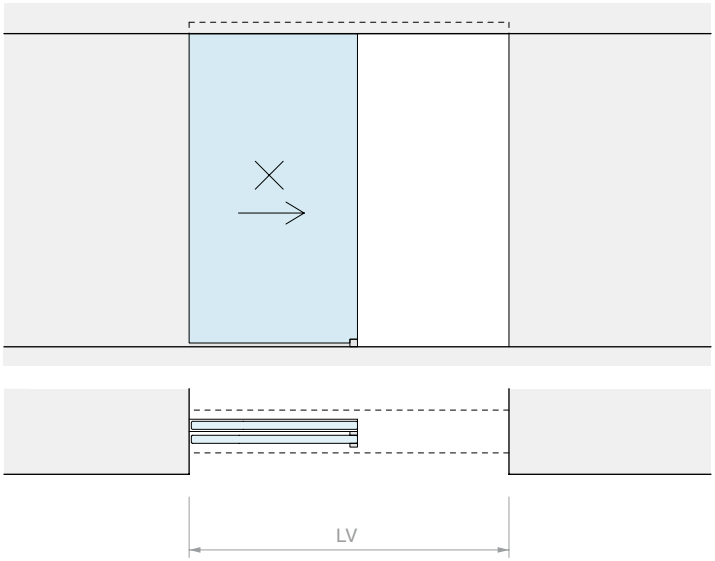
Art.	Description	Qty
LMGW	Set of accessories for a door	1 Pc
LMGWI.B200	Fixed flush fit track	1 Pc
057.3085.200	Lower cover	1 Pc
LMU20.150	U profile	1 Pc
042.3005.100	Finishing profile	1 Pc
LMU20TP	Finishing cap	1 Pc
057.3078.002	Finishing gasket	4 m
GTUP2	Glass holder gasket	5 m
Optional		
042.3102.072	Softbreak damper, 20-60 kg	1 Pc
042.3102.071	Softbreak damper, 61-100 kg	1 Pc
LMU20.300	U profile	1 Pc

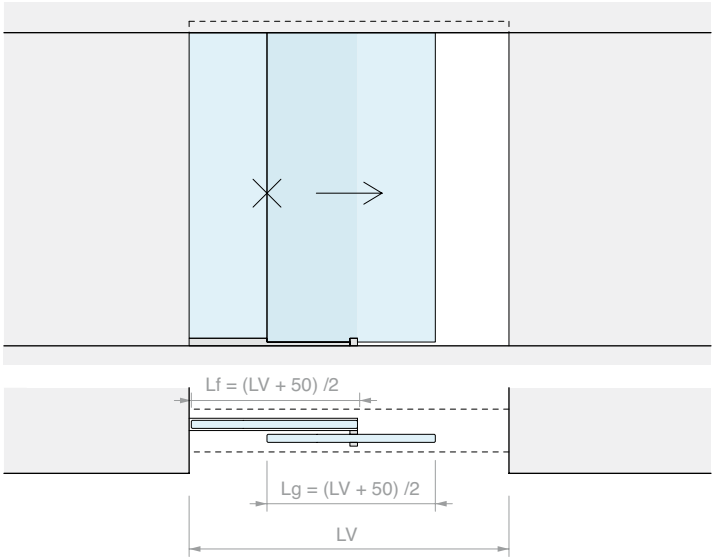
Art.	LV max	Qty
LMGWI200	**2000** mm	1 Pc

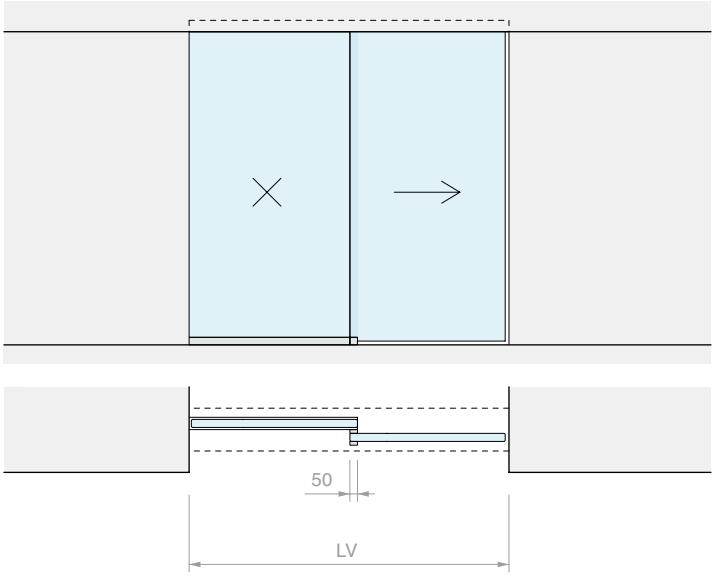
Kit comprising:

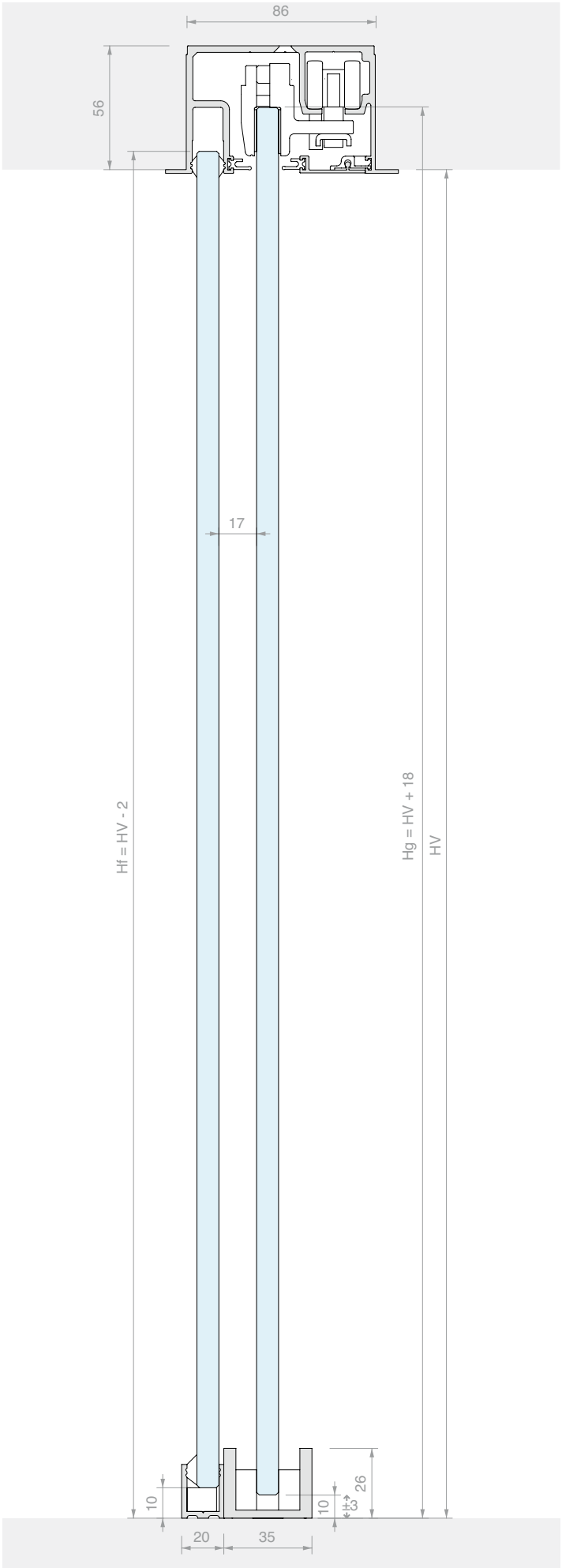
Art.	Description	Qty
LMGW	Set of accessories for a door	1 Pc
LMGWI.B300	Fixed flush fit track	1 Pc
057.3085.300	Lower cover	1 Pc
LMU20.300	U profile	1 Pc
042.3005.200	Finishing profile	1 Pc
LMU20TP	Finishing cap	1 Pc
057.3078.002	Finishing gasket	6 m
GTUP2	Glass holder gasket	6 m
Optional		
042.3102.072	Softbreak damper, 20-60 kg	1 Pc
042.3102.071	Softbreak damper, 61-100 kg	1 Pc
LMU20.300	U profile	1 Pc

Art.	LV max	Qty
LMGWI300	**3000** mm	1 Pc


LV


Lf = (LV + 50) /2
Lg = (LV + 50) /2
LV

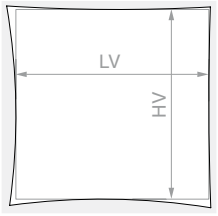

50
LV


86
56
17
Hf = HV - 2
Hg = HV + 18
HV
10
10
±3
26
20
35

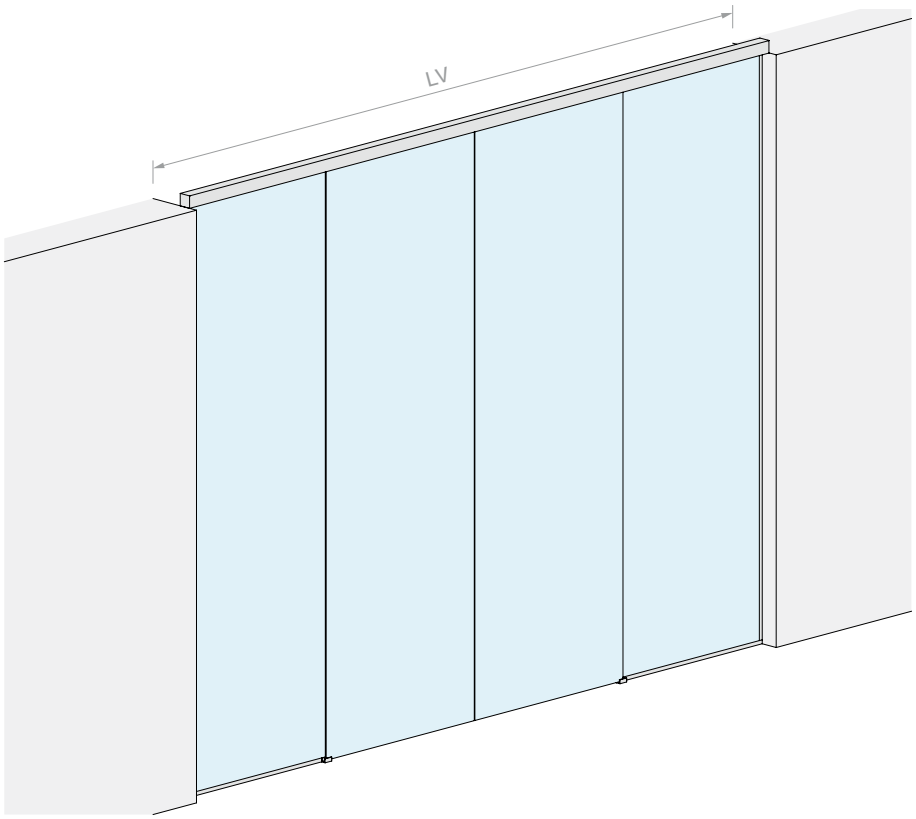
SLIDING DOOR KIT, FLUSH FIXING WITH DOUBLE FIXED GLASS

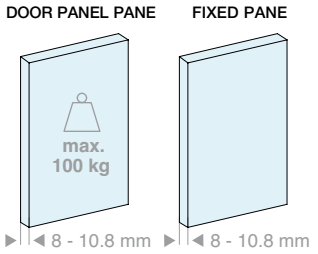
Material: Aluminium
Finish: /88 /97

DOOR OPENING SIZE



HV max: **2680** mm





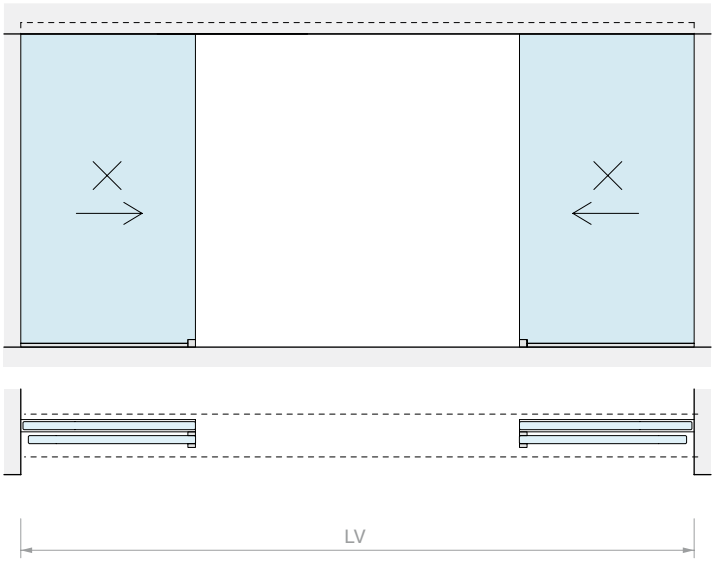
Kit comprising:

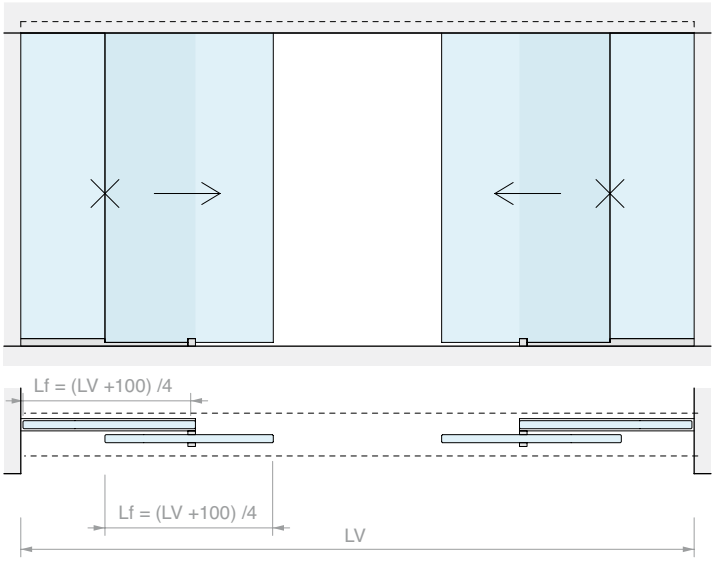
Art.	Description	Qty
LMGW	Set of accessories for a door	2 Pcs
LMGWI.B400	Fixed flush fit track	1 Pc
057.3085.400	Lower cover	1 Pc
LMU20.300	U profile	1 Pc
042.3005.300	Finishing profile	1 Pc
LMU20TP	Finishing cap	2 Pcs
057.3078.002	Finishing gasket	8 m
GTUP2	Glass holder gasket	9 m

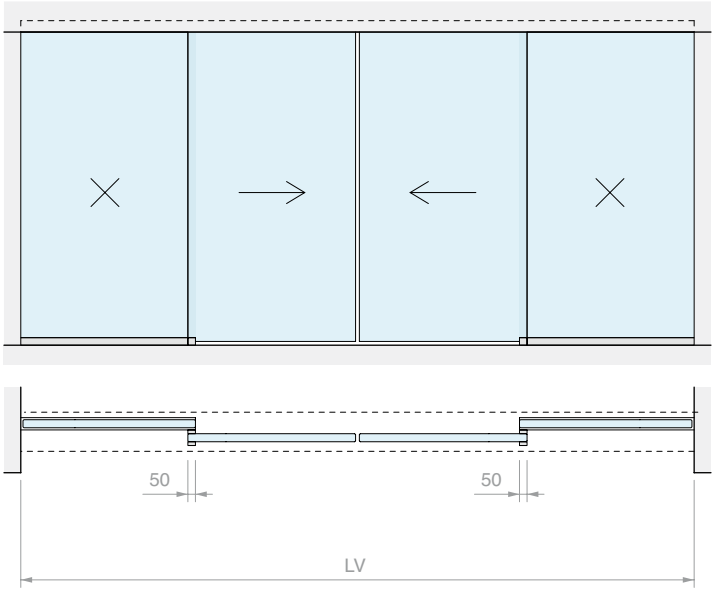
Optional

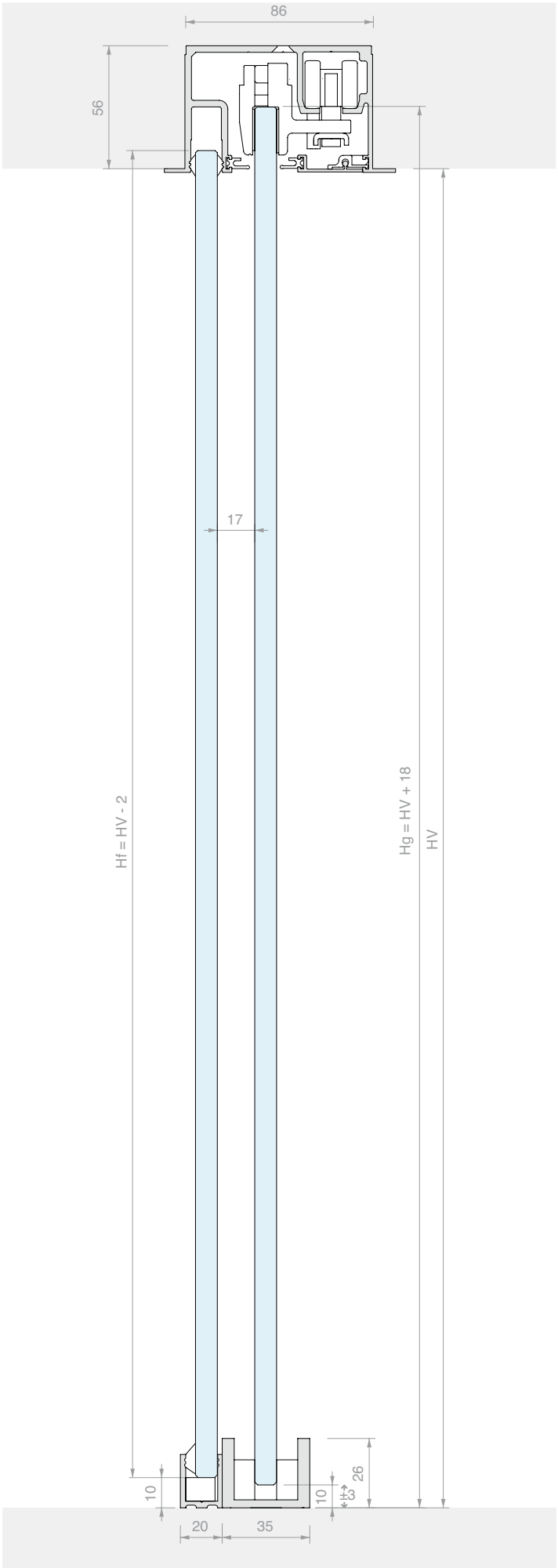
042.3102.072	Softbreak damper, 20-60 kg	1 Pc
042.3102.071	Softbreak damper, 61-100 kg	1 Pc
LMU20.300	U profile	1 Pc
LMSINCRO	Synchronisation kit	1 Pc

Art.	LV max	Qty
LMGWI400	**4000** mm	1 Pc


LV


Lf = (LV +100) /4
Lf = (LV +100) /4
LV

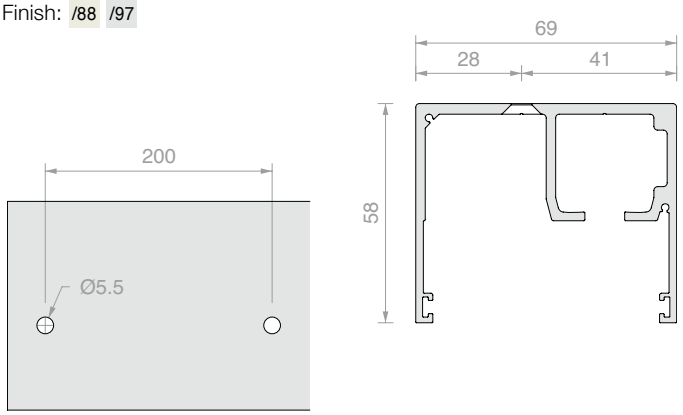

50
50
LV


86
56
17
Hf = HV - 2
Hg = HV + 18
HV
10
10
±3
26
20
35

CEILING FIXING TRACK

Material: Aluminium

Finish: /88 /97

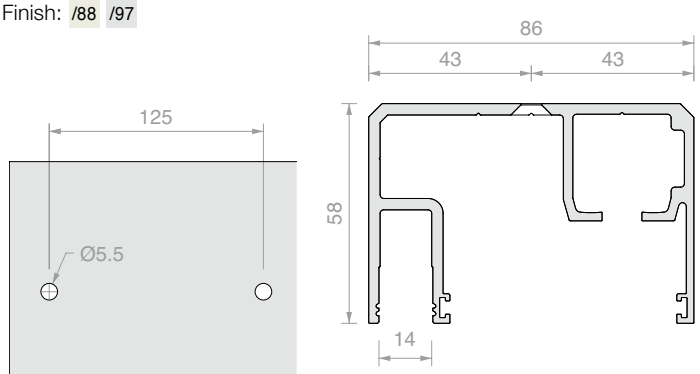


Art.	Length	Qty
LMGWSB200	**2000** mm	1 Pc
LMGWSB300	**3000** mm	1 Pc
LMGWSB400	**4000** mm	1 Pc
LMGWSB600	**6000** mm	1 Pc

FIXED CEILING FIXING TRACK

Material: Aluminium

Finish: /88 /97

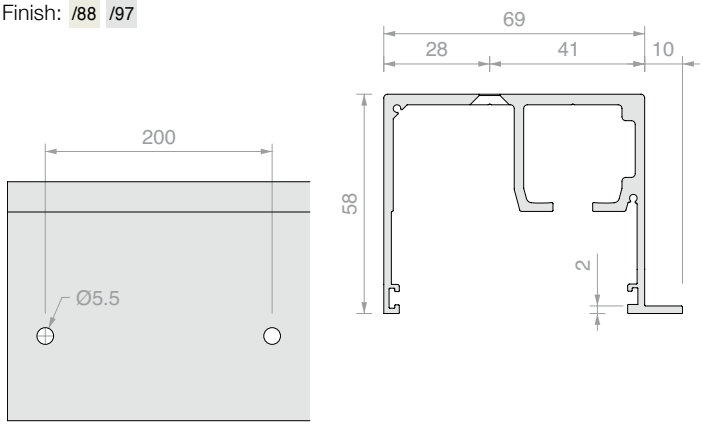


Art.	Length	Qty
057.3084.200	**2000** mm	1 Pc
057.3084.300	**3000** mm	1 Pc
057.3084.400	**4000** mm	1 Pc
057.3084.600	**6000** mm	1 Pc

FLUSH FIT TRACK

Material: Aluminium

Finish: /88 /97

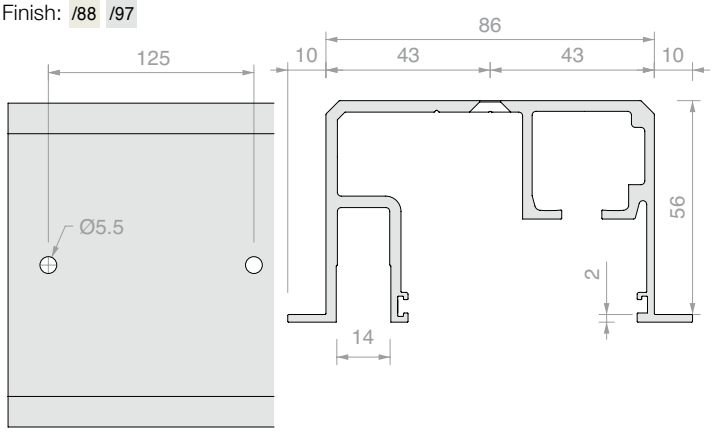


Art.	Length	Qty
LMGWSIB200	**2000** mm	1 Pc
LMGWSIB300	**3000** mm	1 Pc
LMGWSIB400	**4000** mm	1 Pc
LMGWSIB600	**6000** mm	1 Pc

FLUSH FIT TRACK WITH FIXED GLASS

Material: Aluminium

Finish: /88 /97

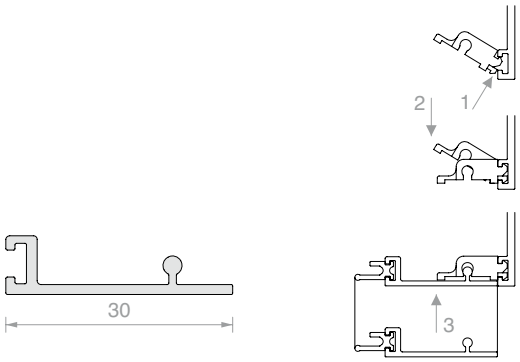


Art.	Length	Qty
LMGWI.B200	**2000** mm	1 Pc
LMGWI.B300	**3000** mm	1 Pc
LMGWI.B400	**4000** mm	1 Pc
LMGWI.B600	**6000** mm	1 Pc

LOWER COVER

Material: Aluminium

Finish: /88 /97

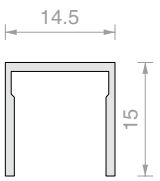


Art.	Length	Qty
057.3085.200	**2000** mm	1 Pc
057.3085.300	**3000** mm	1 Pc
057.3085.400	**4000** mm	1 Pc
057.3085.600	**6000** mm	1 Pc

FINISHING PROFILE FOR SEATING FIXED GLASS

Material: Aluminium

Finish: /88 /97

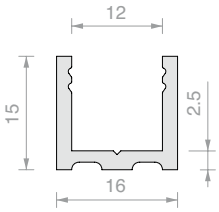


Art.	Length	Qty
042.3005.100	**1000** mm	1 Pc
042.3005.200	**2000** mm	1 Pc
042.3005.300	**3000** mm	1 Pc
042.3005.400	**4000** mm	1 Pc
042.3005.600	**6000** mm	1 Pc

U PROFILE

Material: Aluminium

Finish: /6 /88 /91 /97

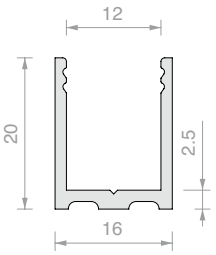


Art.	Length	Qty
PBD3183.150	**1498** mm	1 Pc
PBD3183.220	**2200** mm	1 Pc
PBD3183	**3000** mm	1 Pc

U PROFILE

Material: Aluminium

Finish: /6 /88 /91 /97

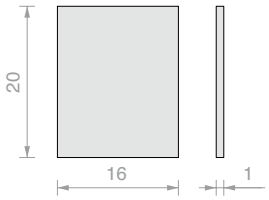


Art.	Length	Qty
LMU20.100	**996** mm	1 Pc
LMU20.150	**1498** mm	1 Pc
LMU20.300	**3000** mm	1 Pc

FINISHING CAP

Material: Aluminium

Finish: /88 /91 /97 /R2

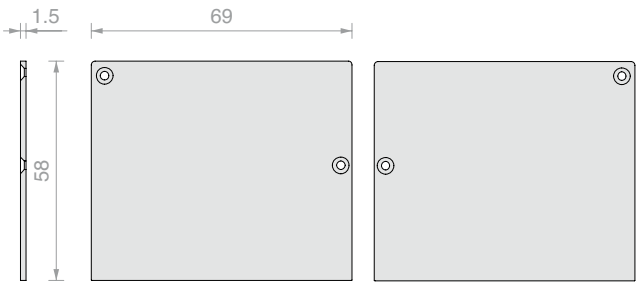


Art.	Qty
LMU20TP	1 Pc

PAIR OF END CAPS FOR LMGWSB / LMGWSIB

Material: Aluminium

Finish: /88 /97



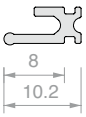
Art.	Qty
LMGWST01	1 Pc

FINISHING GASKET

Material: Rubber

Colour: black

To be inserted into profiles Art. LMGWB, 057.3084, 057.3085, LMGWSIB, LMGWI



Art.	Qty
057.3078.002	1 m

GLASS HOLDER SEAL

Material: PVC

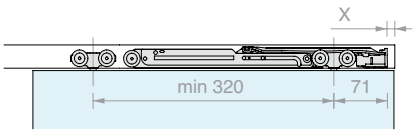
Art.	Thickness	Colour	Qty
GTUP2	**2** mm	Transparent	1 m
GTUP3	**3** mm	Transparent	1 m
GTUP4	**4** mm	Transparent	1 m
GTUP5	**5** mm	Transparent	1 m
GTUP6	**6** mm	Transparent	1 m

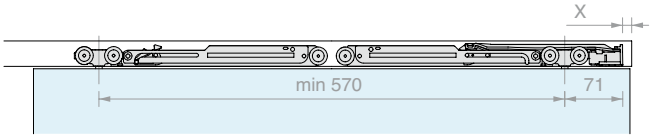
Art.	Thickness	Colour	Qty
GTUP2G	**2** mm	Embossed	1 m
GTUP3G	**3** mm	Embossed	1 m
GTUP4G	**4** mm	Embossed	1 m
GTUP5G	**5** mm	Embossed	1 m
GTUP6G	**6** mm	Embossed	1 m

Art.	Thickness	Colour	Qty
GTUP2N	**2** mm	Black	1 m
GTUP3N	**3** mm	Black	1 m
GTUP4N	**4** mm	Black	1 m
GTUP5N	**5** mm	Black	1 m
GTUP6N	**6** mm	Black	1 m

SOFTBREAK DAMPER

Material: ABS, zamak and steel





Art.	Load	Qty
042.3102.072	From **20** to **60** kg	1 Pc
042.3102.071	From **61** to **100** kg	1 Pc

SET OF ACCESSORIES FOR A DOOR

composed of:
2 Pcs Rollers with screw
2 Pcs Clamps
1 Pc Stop with buffer
1 Pc Stop without buffer
12 Pcs Clip for cover
1 Pc Floor guide
Finish: /88 /97

Art.	For glass	Load	Qty
LMGW	From **8** to **10.8** mm	**100** kg	1 Pc

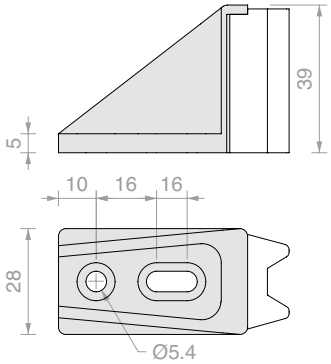
SYNCHRONISATION KIT FOR 2 IN-LINE DOORS

Art.	Q.ty
LMSINCRO	1 Pc

BOTTOM STOP

Material: Zamak

Finish: /97

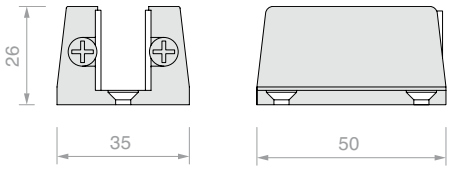


Art.	Qty
057.3099.071	1 Pc

ADJUSTABLE FLOOR GUIDE

Material: aluminium

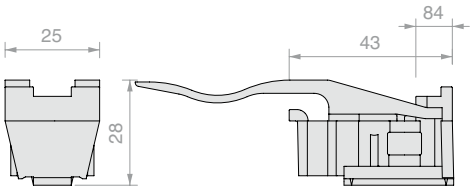
Finish: /88 /91 /97 /R2



Art.	For glass	Qty
057.3030.071	From **6** to **12.7** mm	1 Pc

END STOP WITH BUFFER

Material: ABS



Art.	Q.ty
057.3073.072	1 Pc

END STOP WITHOUT BUFFER

Material: ABS

Art.	Q.ty
057.3073.071	1 Pc

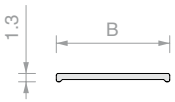
Forme

Smaller profiles for finishing glass door panels.
Applied to the glass with a 0.5 mm thick two-sided tape, silicone or UV bonding.
Select the right guide and accessories for holding the glass and your edging profile.

FLAT PROFILE FORME SERIES

Material: Aluminium

Finish: /6 /88 /97 /RAL

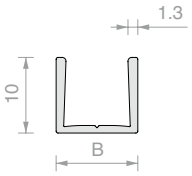


Art.	B	Length	Qty
FOP10.30	**10** mm	**3000** mm	1 Pc
FOP15.30	**15** mm	**3000** mm	1 Pc
FOP20.30	**20** mm	**3000** mm	1 Pc

U PROFILE, FORME SERIES

Material: Aluminium

Finish: /6 /88 /97 /RAL



Art.	B	Length	For glass	Qty
FOU1011.30	**10.8** mm	**3000** mm	**8** mm	1 Pc
FOU1013.30	**12.8** mm	**3000** mm	**10** mm	1 Pc

TESA® ACXplus DOUBLE-SIDED TAPE

Transparent double-sided tape for fixing glass, steel and aluminium.

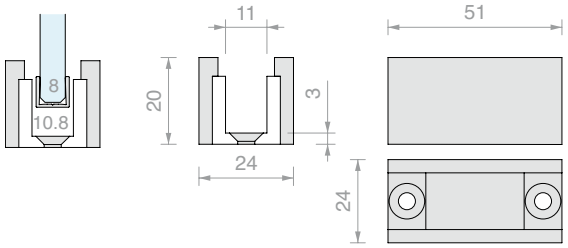
The paper liner makes manual application of the tape easier.

Art.	Dimensions	Thickness	Qty
TS250065	**6** mm x **25** m	**0.5** mm	1 Pc
TS250125	**12** mm x **25** m	**0.5** mm	1 Pc
TS250155	**15** mm x **25** m	**0.5** mm	1 Pc

FLOOR GUIDE

Material: Aluminium

Finish: /88 /97 /R2



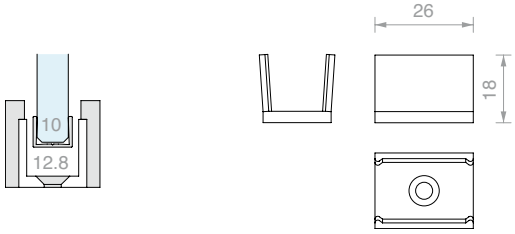
Art.	For profile	Qty
LMGF	FOU1011	1 Pc

ADAPTOR FOR GUIDE LMGF

Accessory for inserting into the LMGF floor guide

Material: POM

Finish: /56



Art.	For profile	Qty
LMGF13-POM	FOU1013	1 Pc

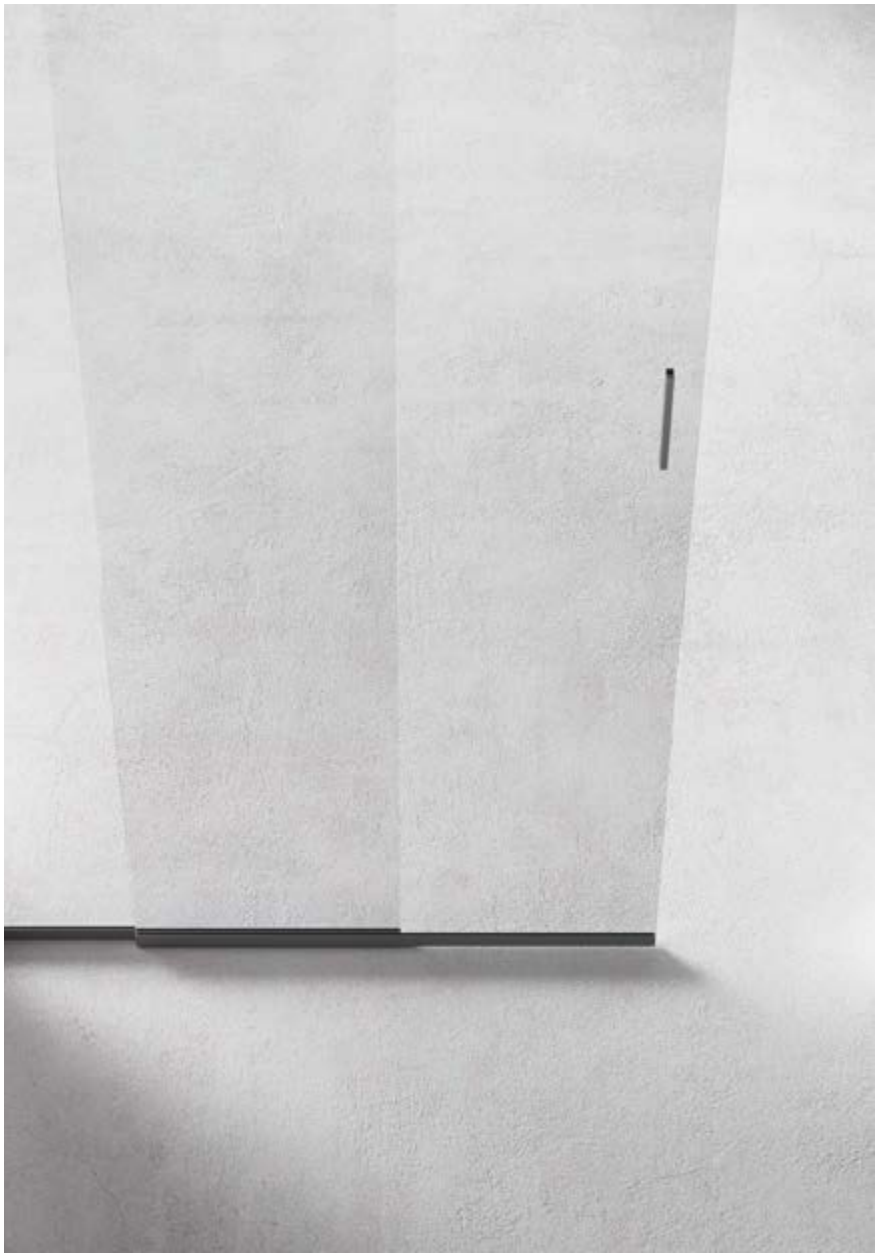
LM CLIPO

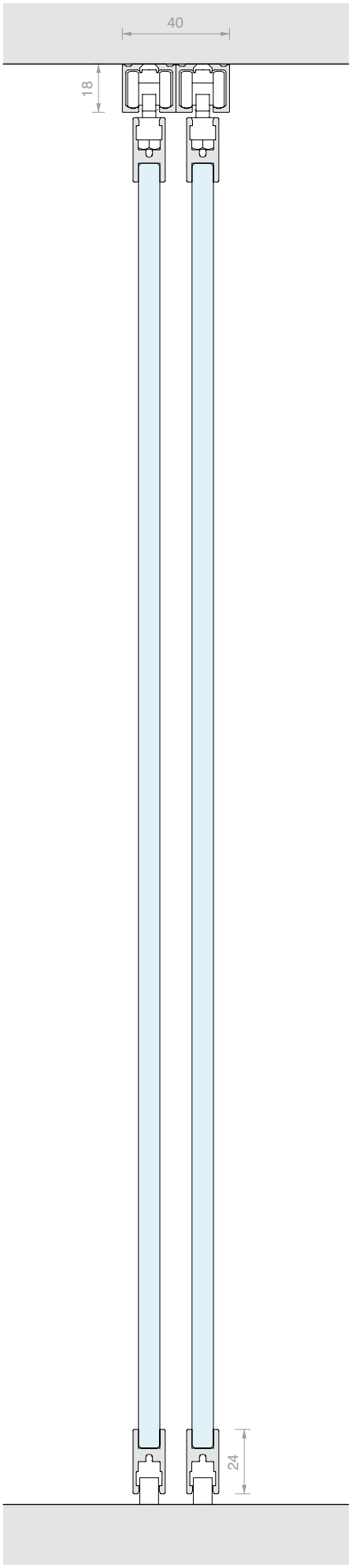
Design

The LM CLIPO 36 system combines versatility with small dimensions to create walk-in wardrobes and doors up to 1000 mm x 2100 mm.

Designed for glass thicknesses from 6 to 8 mm in two different configurations: with upper and lower glass-holder profile, model GPPK, or with upper glass-holder profile and U-shaped lower guide, model GPK.

The LM CLIPO 36 models can also be combined with the convenience of a soft close for doors weighing up to 36 kg.





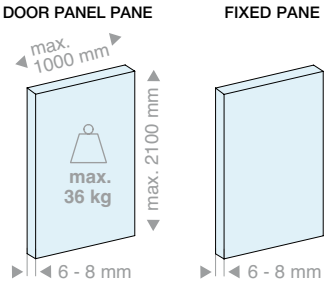
/6
Matt black

/88
Brushed steel effect aluminium

/97
Matt aluminium

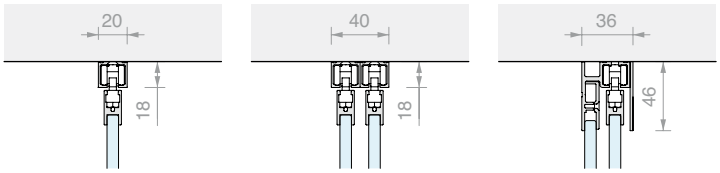
LM CLIPO

Technical properties



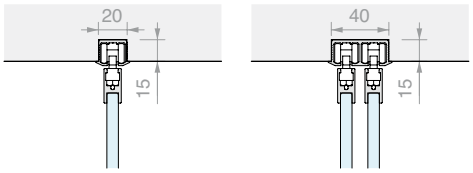
3 types of installation

Ceiling



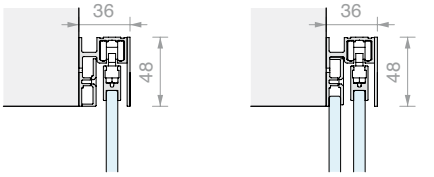
1 way | 2-way | 1 way + fixed

Ceiling, flush fit



1 way | 2-way

Wall

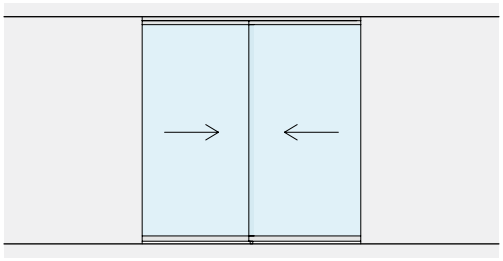


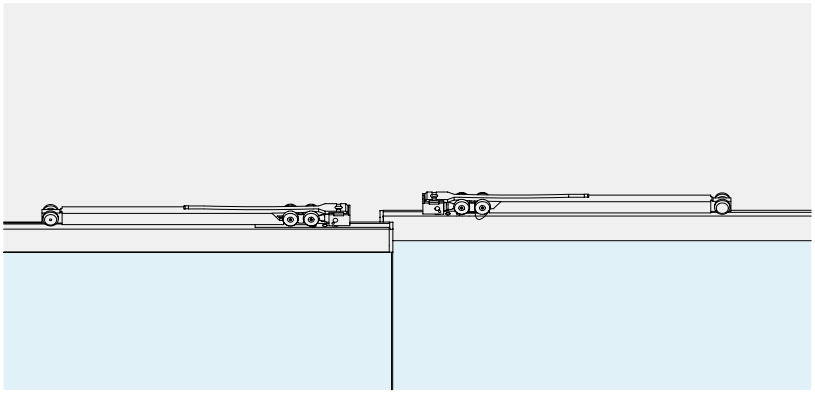
1 way | 1 way + fixed

2 types of door installation

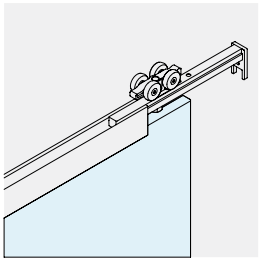
GPPK

GPK

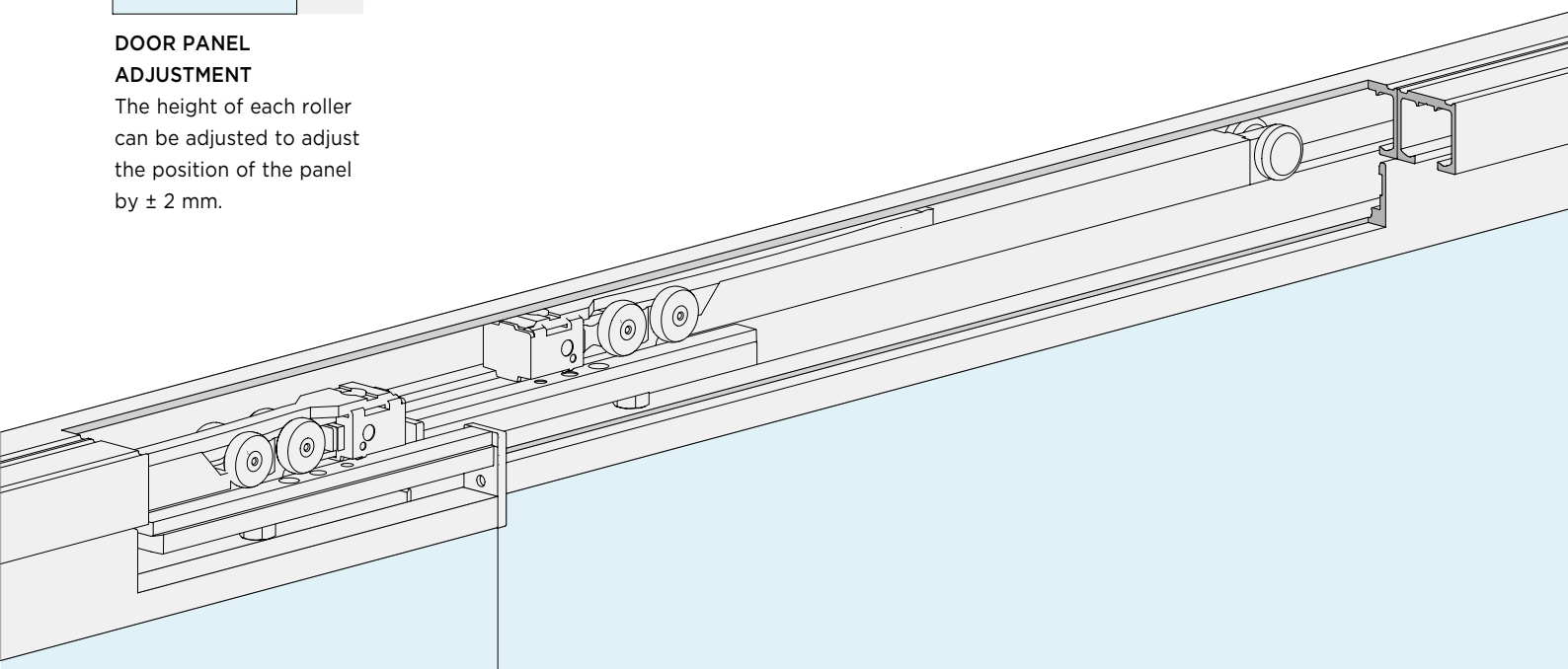




SOFT CLOSE
The use of dampers gives controlled, gentle opening and closing.



DOOR PANEL ADJUSTMENT
The height of each roller can be adjusted to adjust the position of the panel by ± 2 mm.

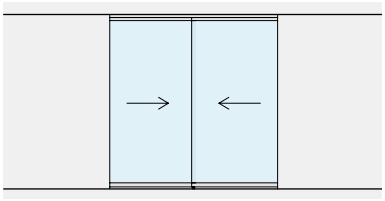


LM CLIPO

Kit

CEILING FIXING

MOVING DOORS



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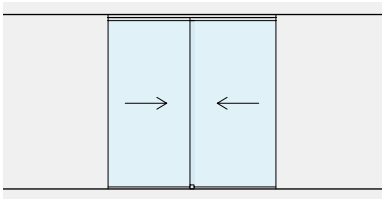

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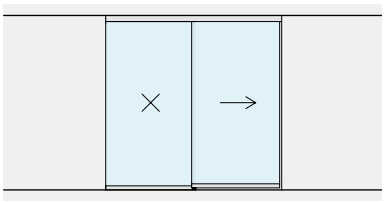
MOVING DOORS
WITH FIXED GLASS



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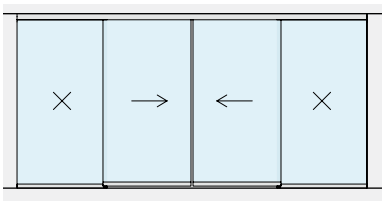

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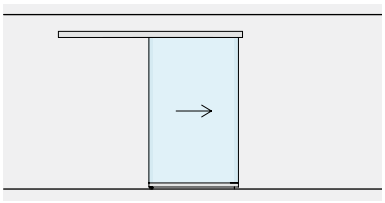
WALL FIXING

MOVING DOORS



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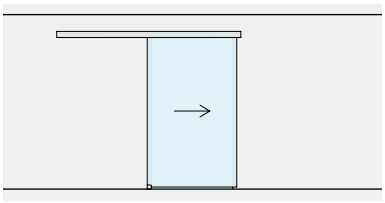

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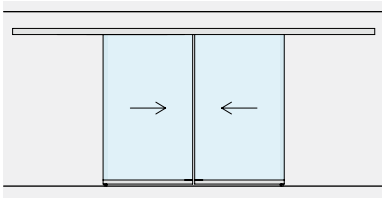

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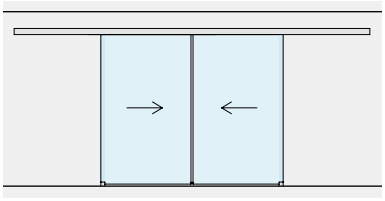

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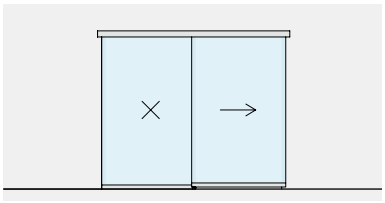
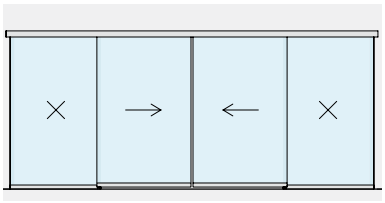
MOVING DOORS
WITH FIXED GLASS



Page 300



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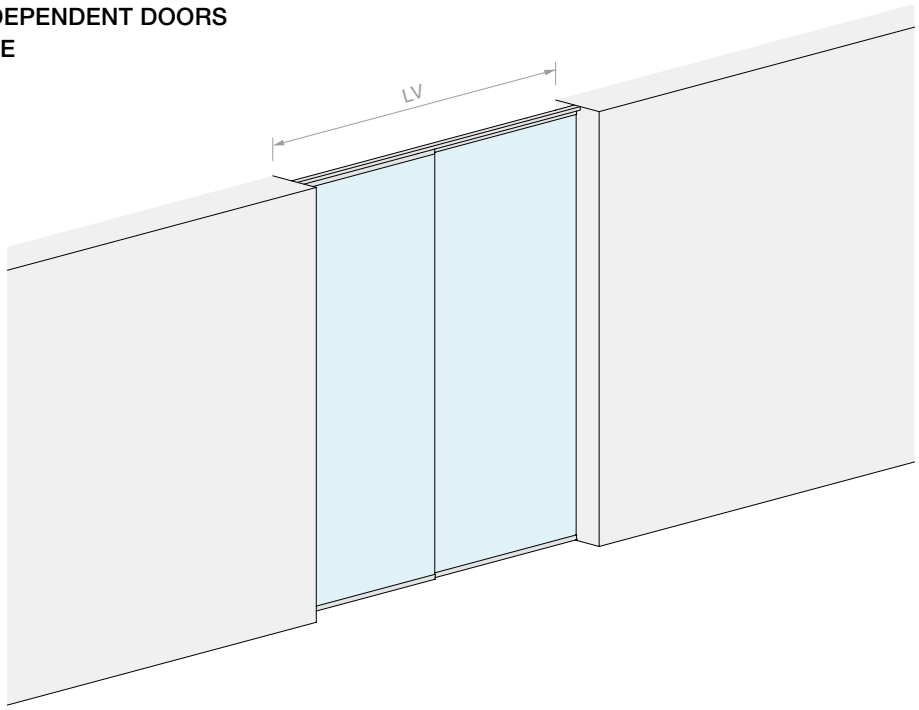
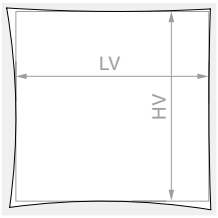
the BOOK

CEILING FIXING SLIDING DOOR KIT TWO INDEPENDENT DOORS WITH GPPK LOWER GLASS HOLDER PROFILE

Material: Aluminium
Finish: /6 /88 /97



DOOR OPENING SIZE



HV max: **2160** mm

DOOR PANEL PANE

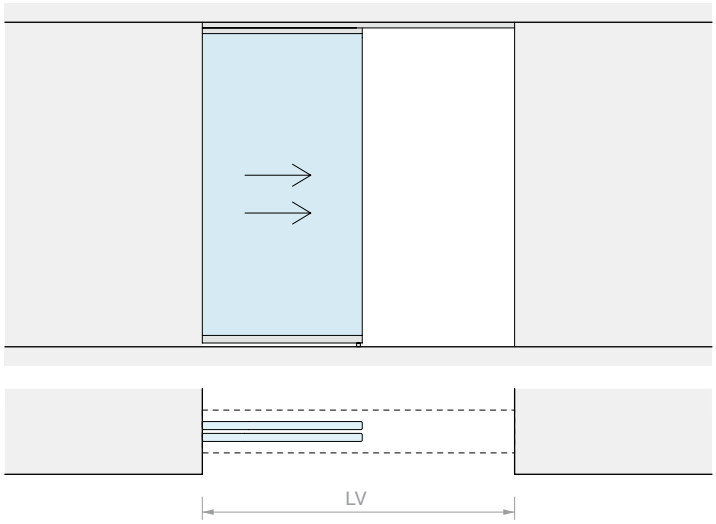
Kit comprising:

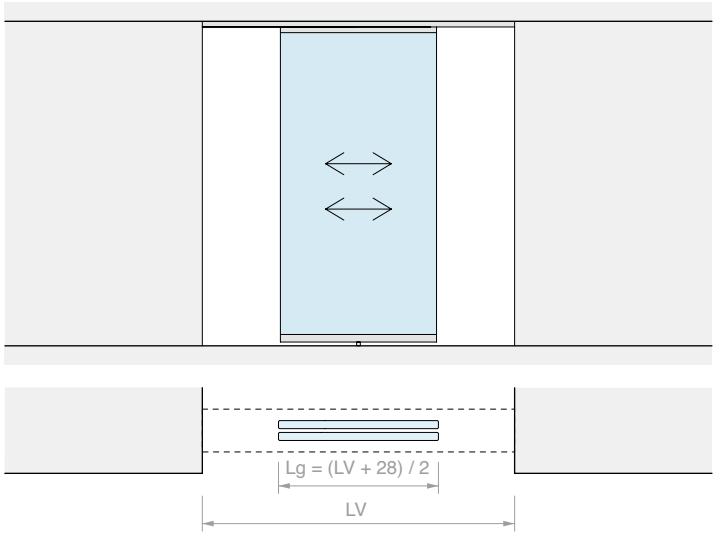
Art.	Description	Qty
053.3326.200	Ceiling fixing single track	2 Pcs
053.3072.200	Glass holder profile	2 Pcs
053.3361.072	GPPK sliding door panel kit	2 Pcs

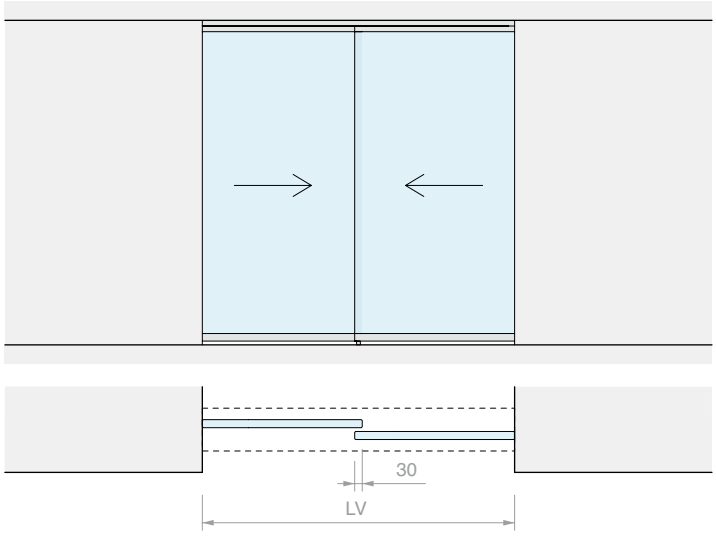
Optional

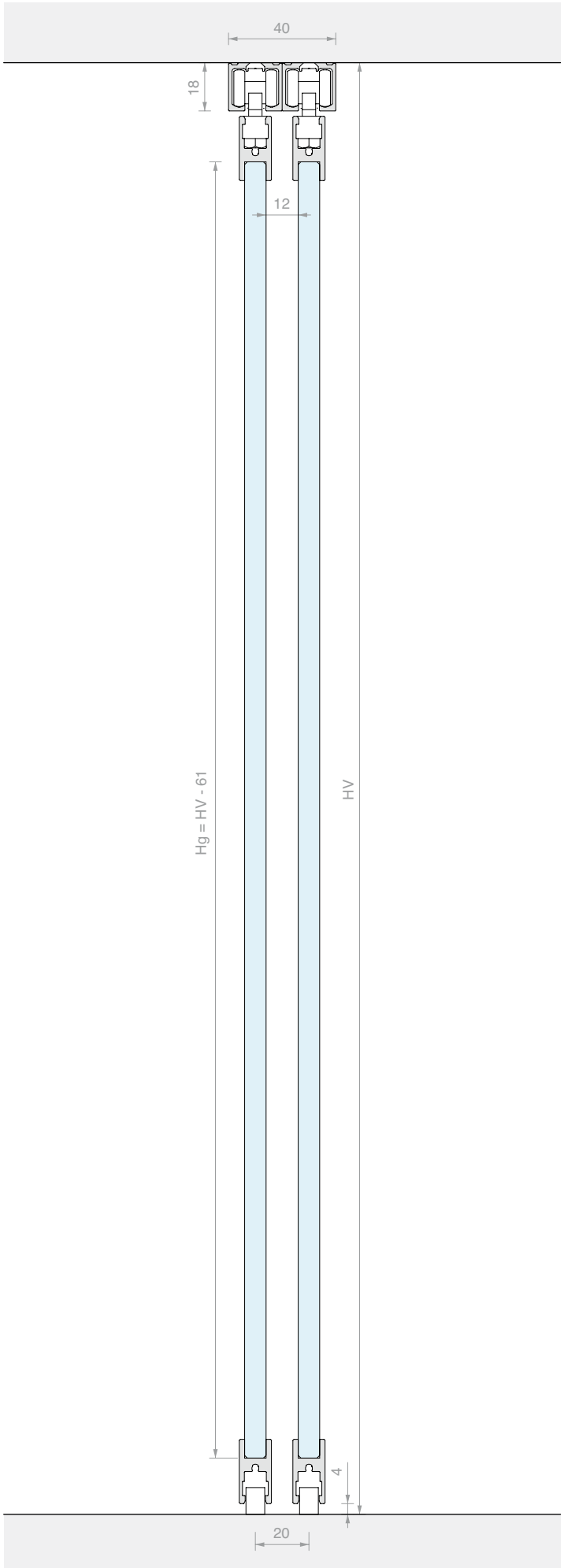
057.3159.071	2 dampers up to 15 kg	1 Pc
057.3159.072	2 dampers up to 26 kg	1 Pc
057.3159.073	2 dampers up to 36 kg	1 Pc
LM17019TP10	End cap for single track	1 Pc

Art.	LV max	Qty
LMC36GPPK12.200	**1960** mm	1 Pc


LV

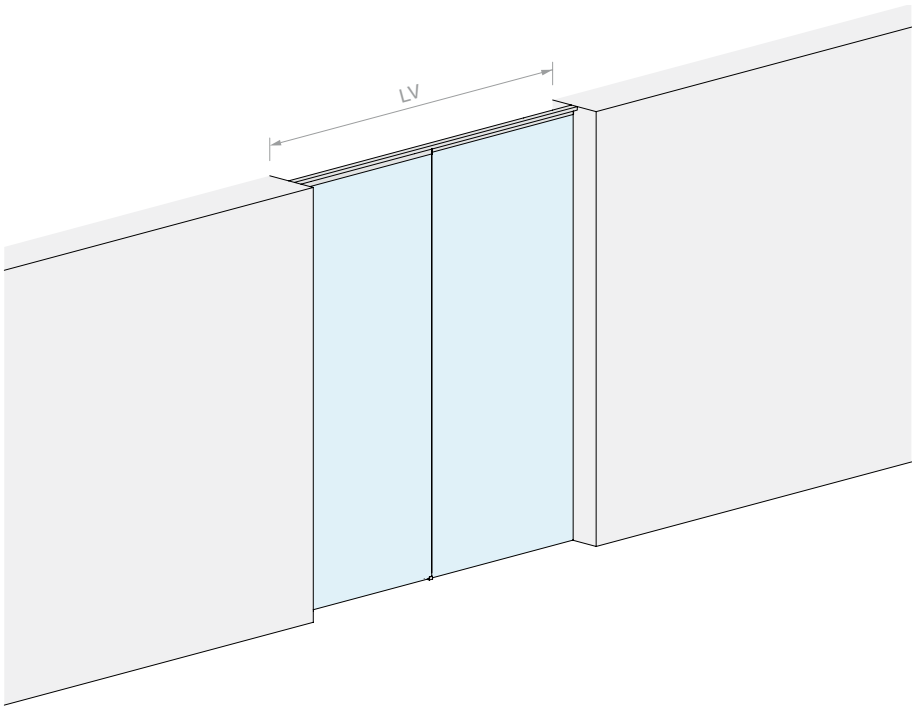

Lg = (LV + 28) / 2
LV


30
LV

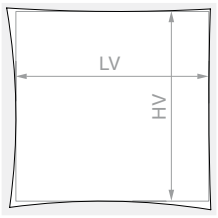

40
18
12
Hg = HV - 61
HV
4
20

SLIDING DOOR KIT, CEILING FIXING
TWO SEPARATE GPK DOORS

Material: Aluminium
Finish: /6 /88 /97



DOOR OPENING SIZE



HV max: **2140** mm

DOOR PANEL PANE

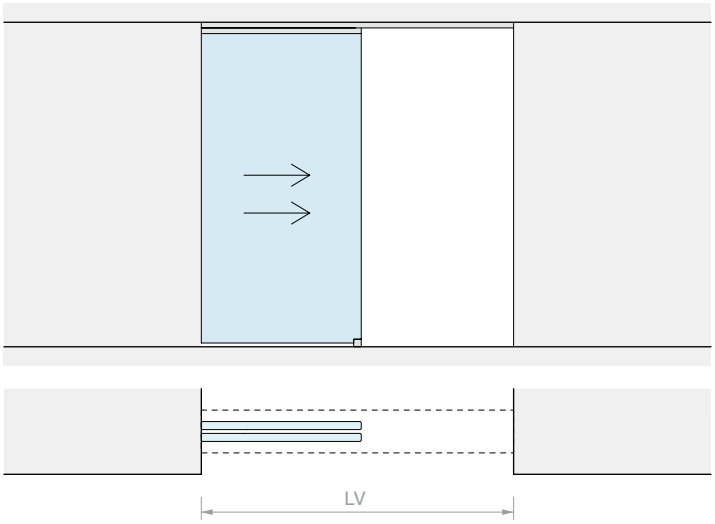
Kit comprising:

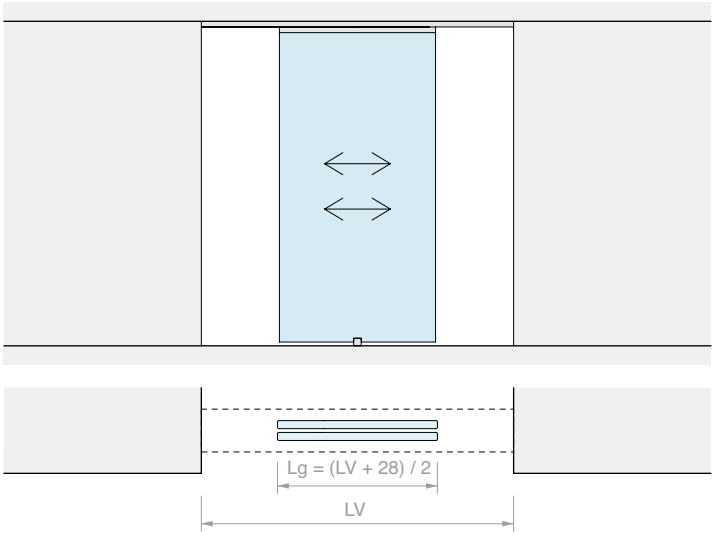
Art.	Description	Qty
053.3326.200	Ceiling fixing single track	2 Pcs
053.3072.200	Glass holder profile	1 Pc
053.3361.071	GPK sliding door panel kit	2 Pcs

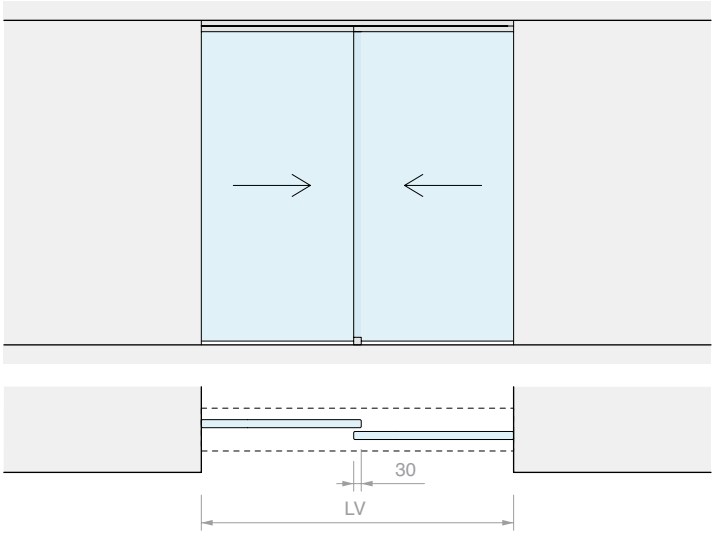
Optional

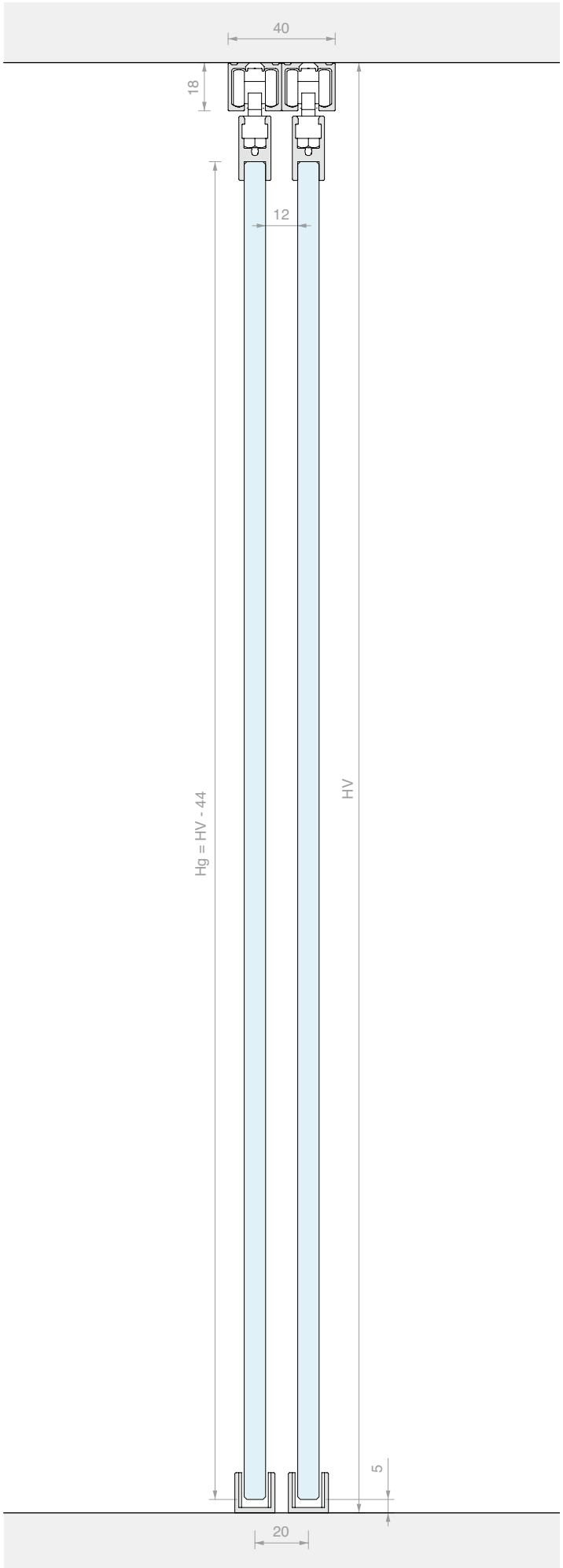
057.3159.071	2 dampers up to 15 kg	1 Pc
057.3159.072	2 dampers up to 26 kg	1 Pc
057.3159.073	2 dampers up to 36 kg	1 Pc
LM17019TP10	End cap for single track	1 Pc

Art.	LV max	Qty
LMC36GPK12.200	**1960** mm	1 Pc


LV


Lg = (LV + 28) / 2
LV

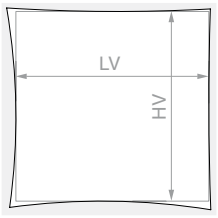

30
LV


40
18
12
Hg = HV - 44
HV
5
20

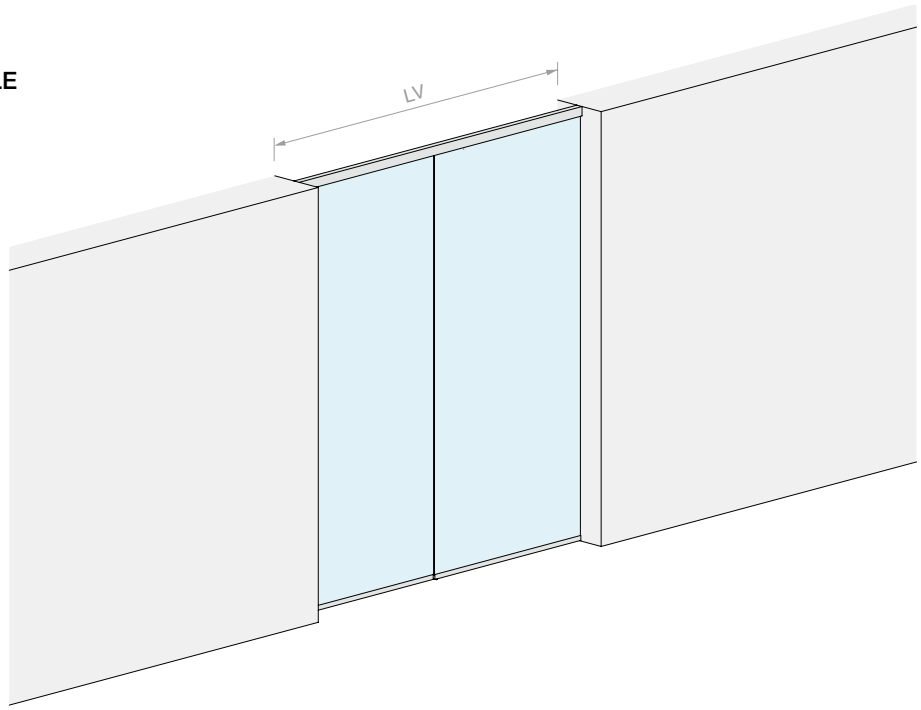
CEILING FIXING SLIDING DOOR KIT
SINGLE DOOR WITH FIXED GLASS
WITH GPPK LOWER GLASS HOLDER PROFILE

Material: Aluminium
Finish: /6 /88 /97

DOOR OPENING SIZE

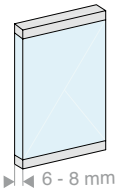


HV max: **2160** mm



DOOR PANEL PANE

FIXED PANE



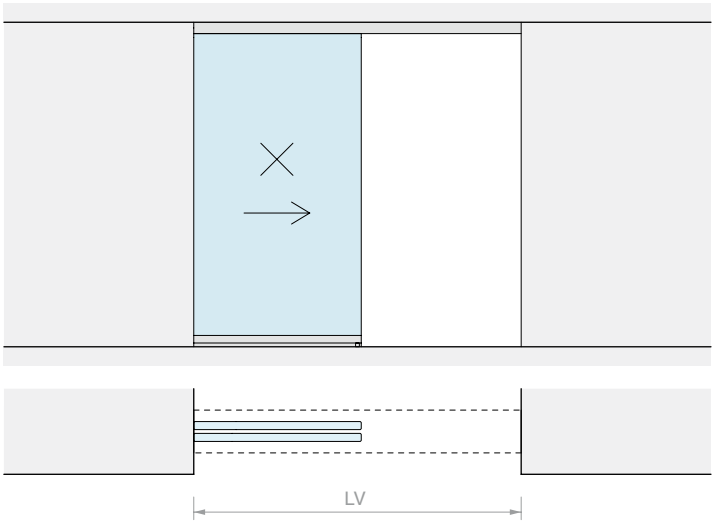
Kit comprising:

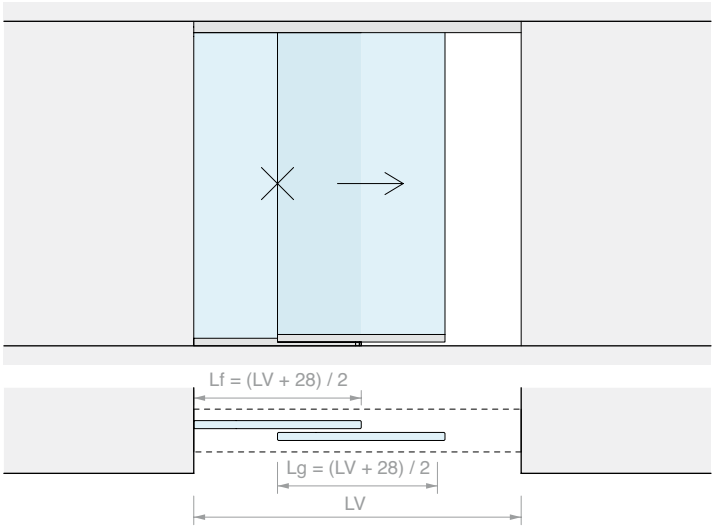
Art.	Description	Qty
053.3338.200	Ceiling fixing single track with fixed glass	1 Pc
053.3072.200	Glass holder profile	1 Pc
053.3072.100	Glass holder profile	1 Pc
053.3071.300	Support profile for fixed glass	1 Pc
053.3361.072	GPPK sliding door panel kit	1 Pc
053.3075.300	Track cover	1 Pc
VIT965-3X8-ZN	Fixing screw for fixed glass support profile	4 Pcs

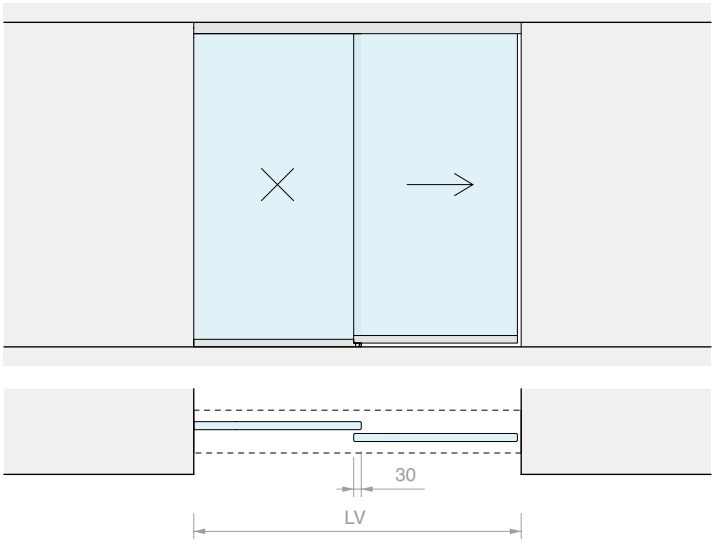
Optional

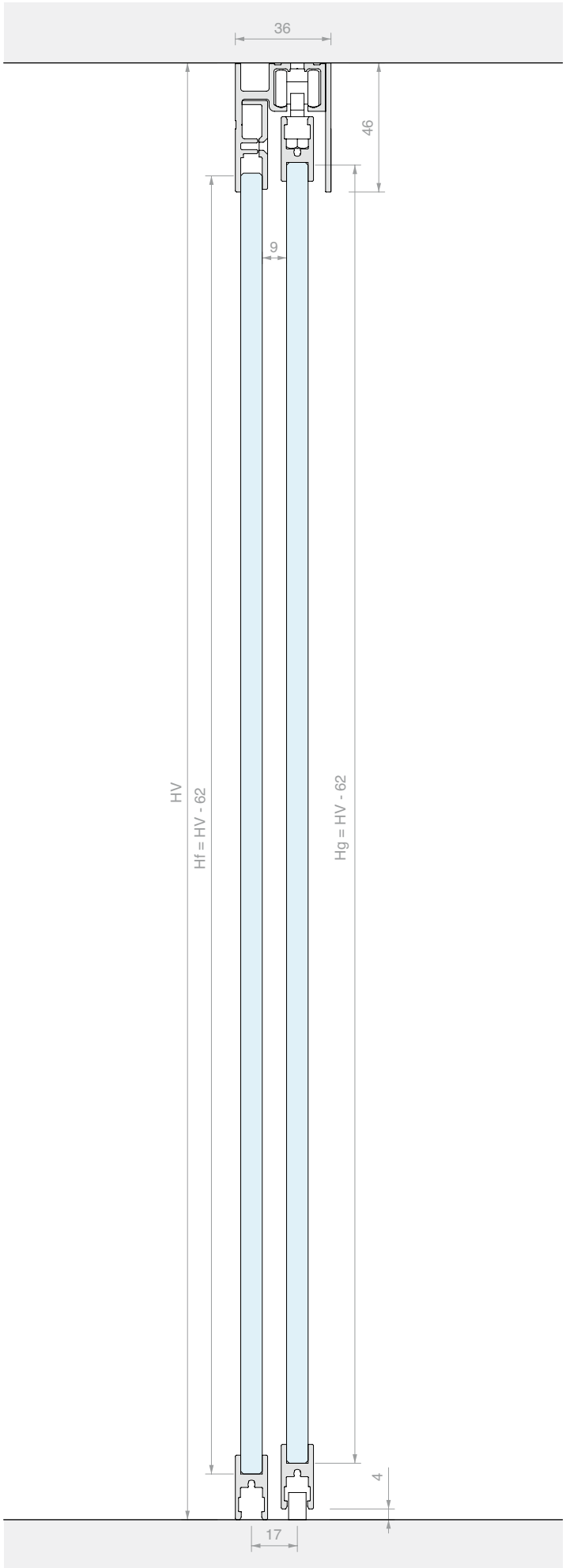
057.3159.071	2 dampers up to 15 kg	1 Pc
057.3159.072	2 dampers up to 26 kg	1 Pc
057.3159.073	2 dampers up to 36 kg	1 Pc
LM48035TP10	End cap for single track	1 Pc

Art.	LV max	Qty
LMC36GPPK11F.200	**1960** mm	1 Pc


LV


Lf = (LV + 28) / 2
Lg = (LV + 28) / 2
LV

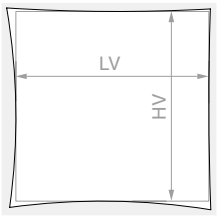

30
LV


36
46
9
HV
Hf = HV - 62
Hg = HV - 62
4
17

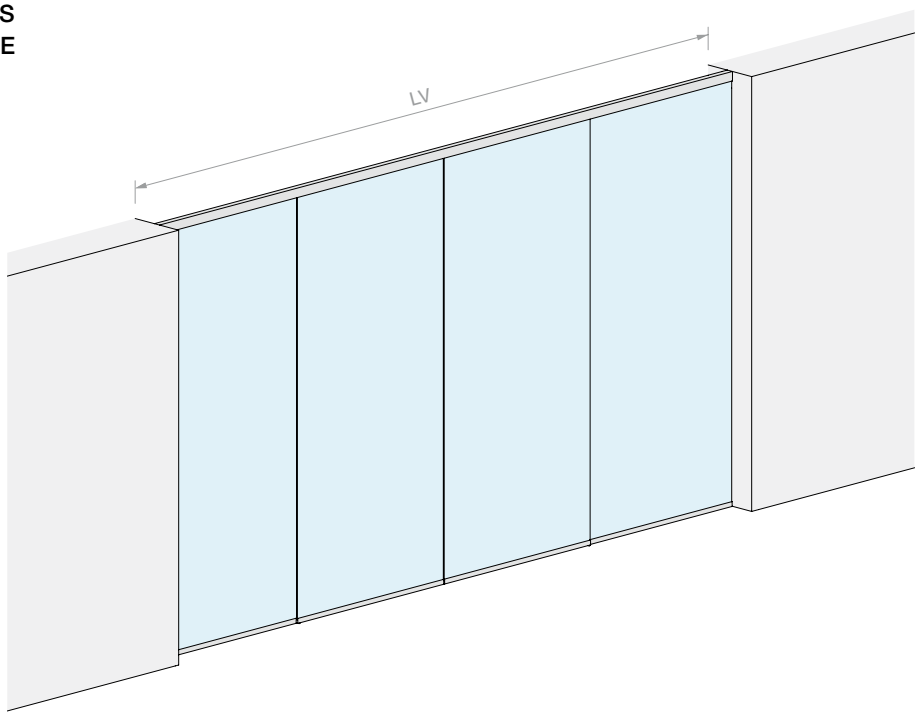
CEILING FIXING SLIDING DOOR KIT
DOUBLE DOORS WITH DOUBLE FIXED GLASS
WITH GPPK LOWER GLASS HOLDER PROFILE

Material: Aluminium
Finish: /6 /88 /97

DOOR OPENING SIZE

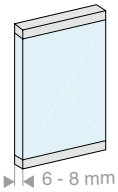


HV max: **2160** mm



DOOR PANEL PANE

FIXED PANE



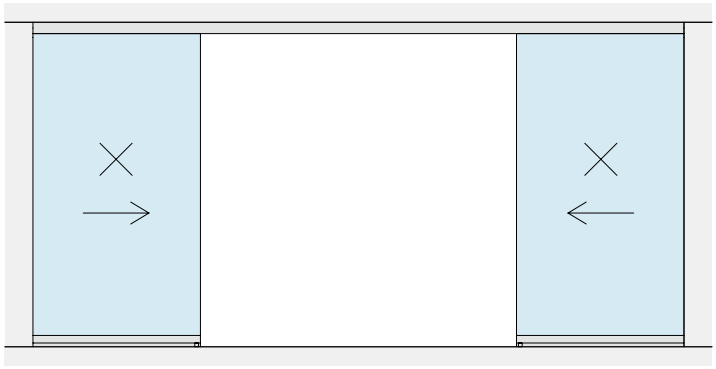
Kit comprising:

Art.	Description	Qty
053.3338.400	Ceiling fixing single track with fixed glass	1 Pc
053.3072.200	Glass holder profile	3 Pcs
053.3071.300	Support profile for fixed glass	2 Pcs
053.3361.072	GPPK sliding door panel kit	2 Pcs
053.3075.300	Track cover	2 Pcs
VIT965-3X8-ZN	Fixing screw for fixed glass support profile	8 Pcs

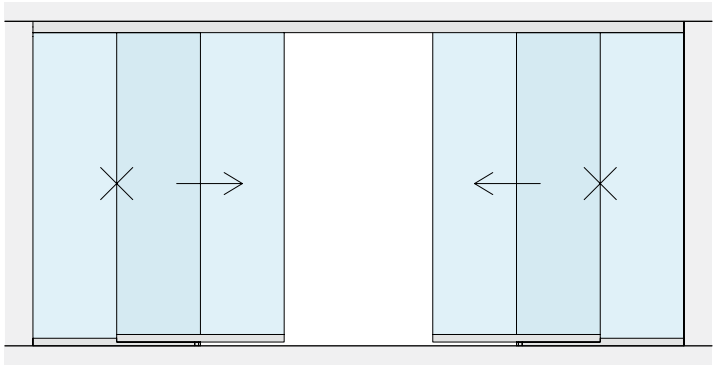
Optional

057.3159.071	2 dampers up to 15 kg	1 Pc
057.3159.072	2 dampers up to 26 kg	1 Pc
057.3159.073	2 dampers up to 36 kg	1 Pc
LM48035TP10	End cap for single track	1 Pc

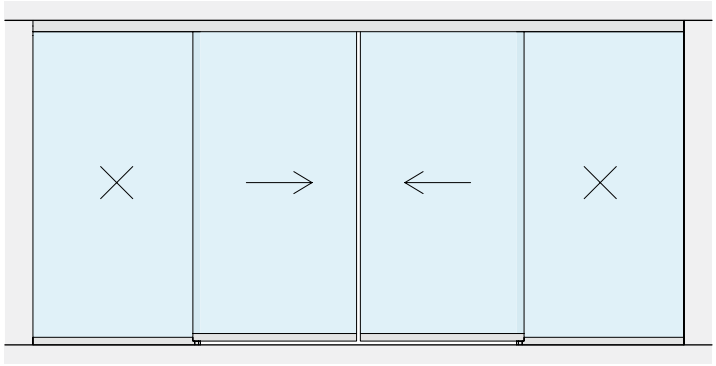
Art.	LV max	Qty
LMC36GPPK11CF.400	**3920** mm	1 Pc

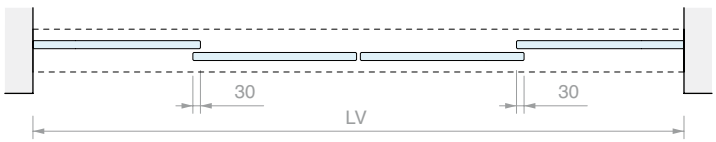


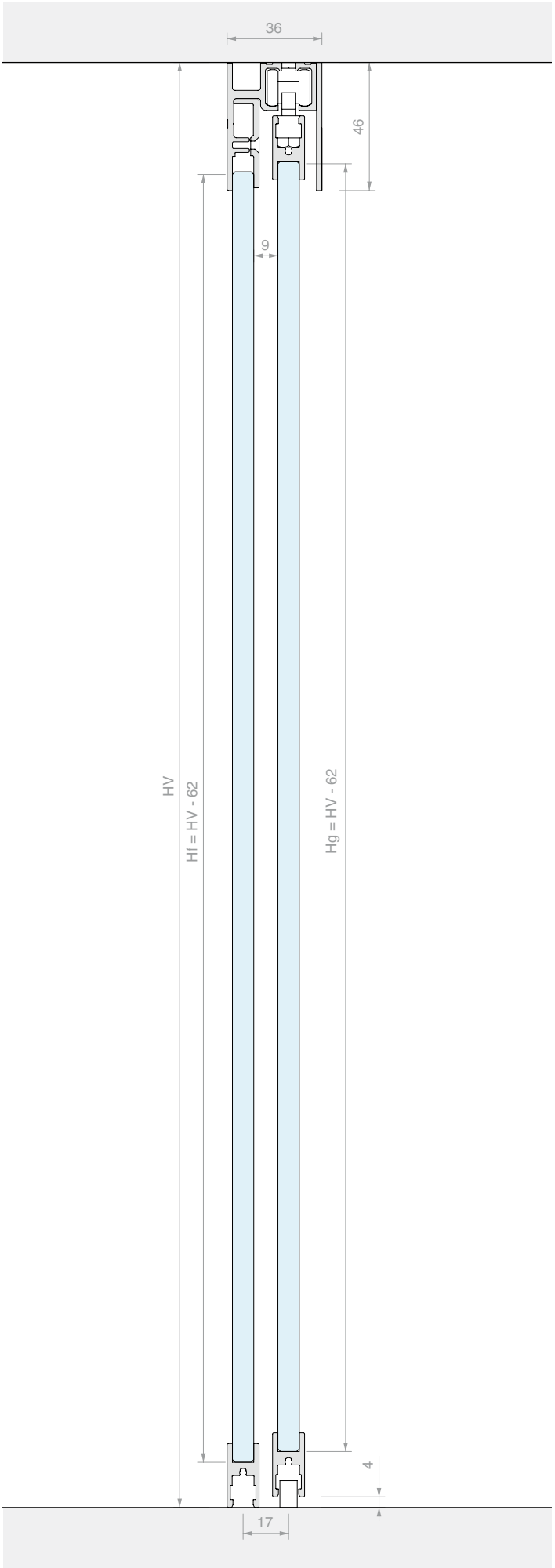
LV



Lf = (LV + 56) / 4
Lg = (LV + 56) / 4
LV



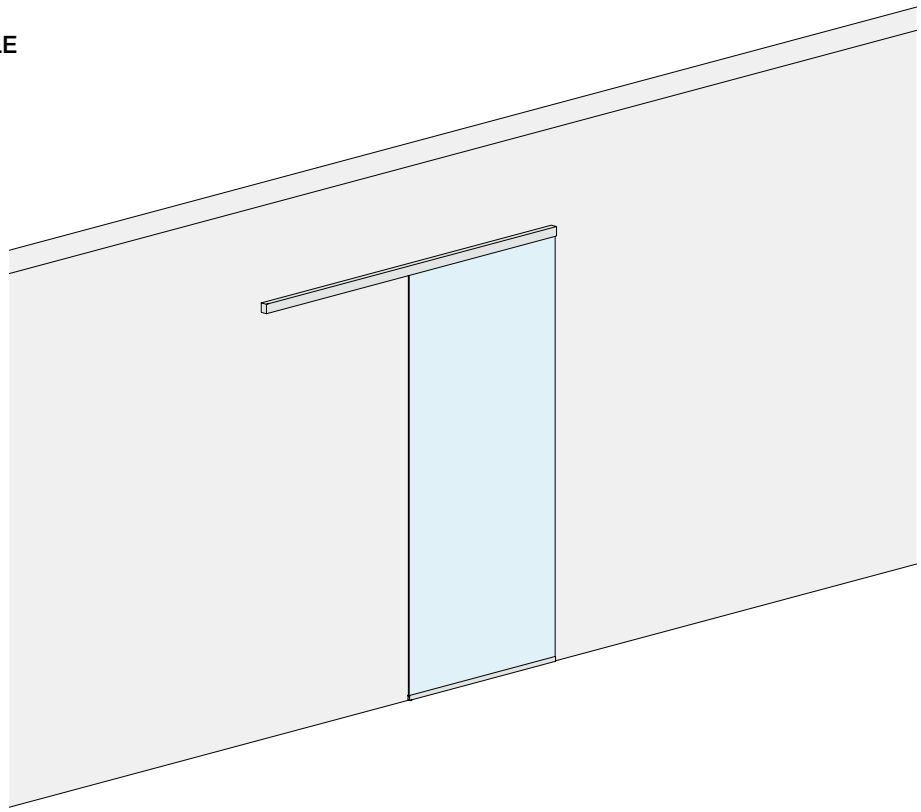

30
30
LV


36
46
9
HV
Hf = HV - 62
Hg = HV - 62
4
17

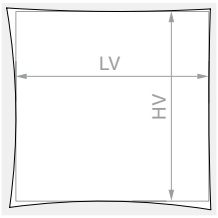
WHITE

WALL FIXING SLIDING DOOR KIT
WITH GPPK LOWER GLASS HOLDER PROFILE

Material: Aluminium
Finish: /6 /88 /97



DOOR OPENING SIZE



HV max: **2110** mm

DOOR PANEL PANE

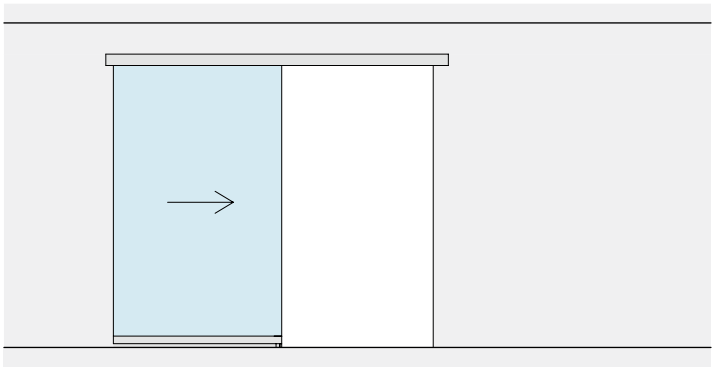
Kit comprising:

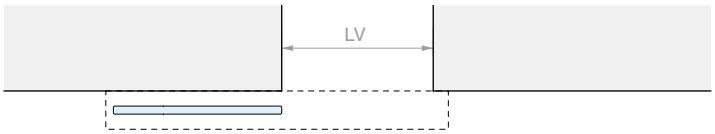
Art.	Description	Qty
053.3338.200	Wall fixing single track	1 Pc
053.3072.200	Glass holder profile	1 Pc
053.3071.300	Support profile for fixed glass	1 Pc
053.3361.072	GPPK sliding door panel kit	1 Pc
053.3075.300	Track cover	1 Pc
VIT965-3X8-ZN	Fixing screw for fixed glass support profile	4 Pcs

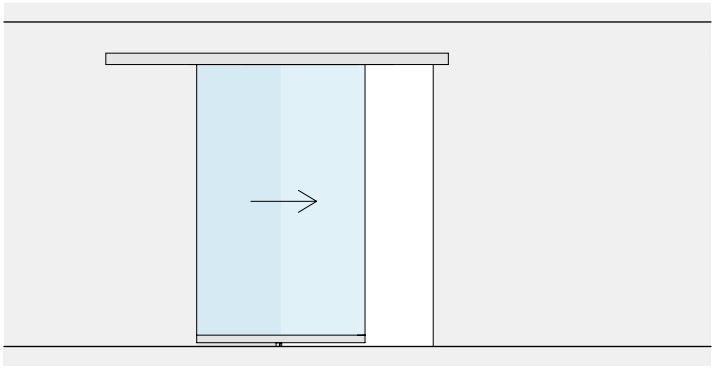
Optional

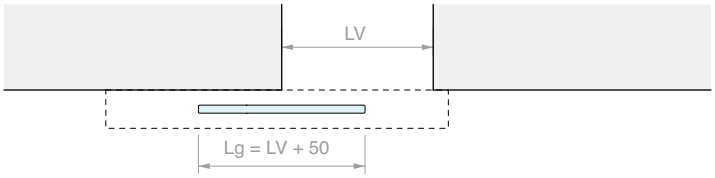
057.3159.071	2 dampers up to 15 kg	1 Pc
057.3159.072	2 dampers up to 26 kg	1 Pc
057.3159.073	2 dampers up to 36 kg	1 Pc
LM17019TP10	End cap for single track	1 Pc

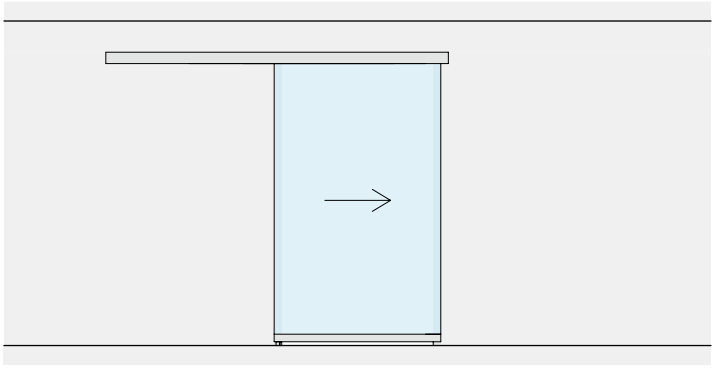
Art.	LV max	Qty
LMC36GPPK21.200	**940** mm	1 Pc

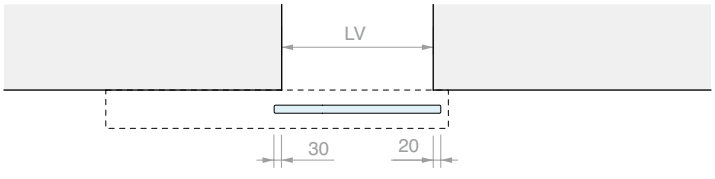


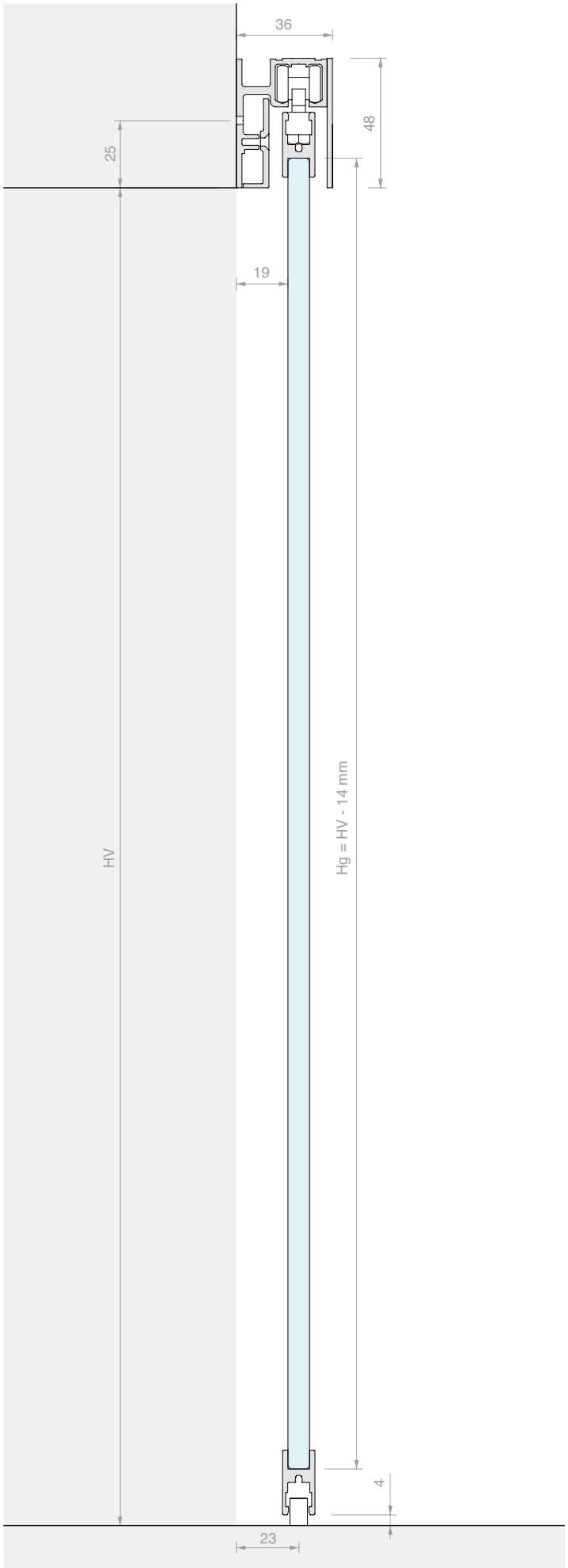

LV




LV
Lg = LV + 50



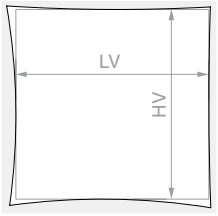

LV
30
20


36
48
25
19
HV
Hg = HV - 14 mm
4
23

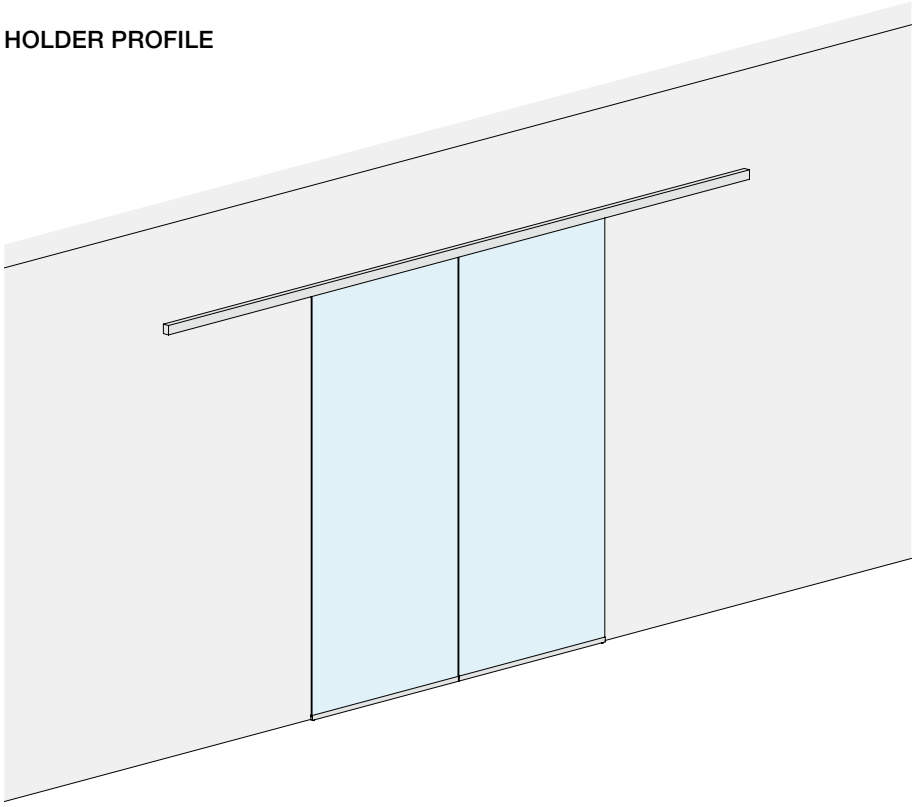
WALL FIXING SLIDING DOOR KIT
DOUBLE DOORS WITH GPPK LOWER GLASS HOLDER PROFILE

Material: Aluminium
Finish: /6 /88 /97

DOOR OPENING SIZE



HV max: **2110** mm



DOOR PANEL PANE

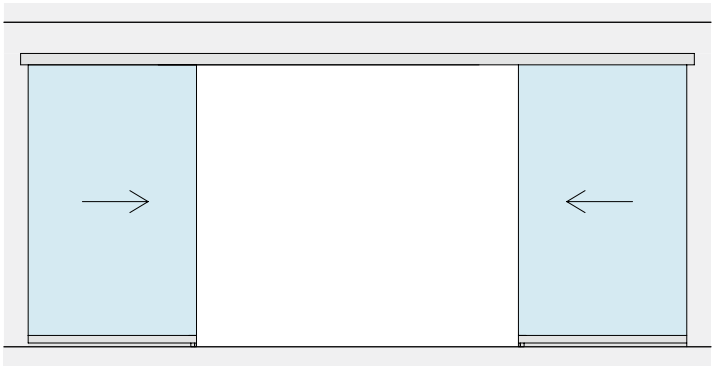
Kit comprising:

Art.	Description	Qty
053.3338.400	Wall fixing single track	1 Pc
053.3072.200	Glass holder profile	2 Pcs
053.3071.300	Support profile for fixed glass	2 Pcs
053.3361.072	GPPK sliding door panel kit	2 Pcs
053.3075.300	Track cover	2 Pcs
VIT965-3X8-ZN	Fixing screw for fixed glass support profile	8 Pcs

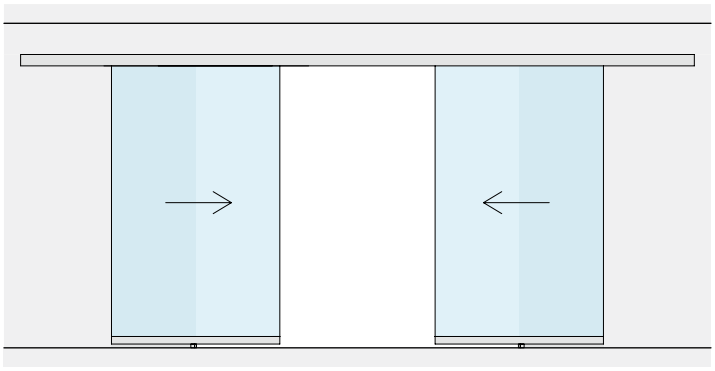
Optional

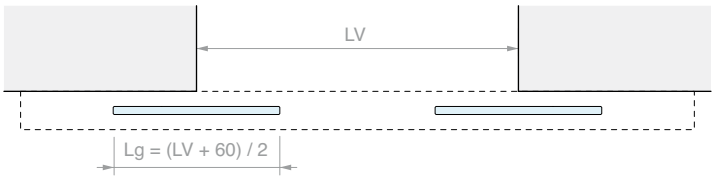
057.3159.071	2 dampers up to 15 kg	1 Pc
057.3159.072	2 dampers up to 26 kg	1 Pc
057.3159.073	2 dampers up to 36 kg	1 Pc
LM48035TP10	End cap for single track	1 Pc

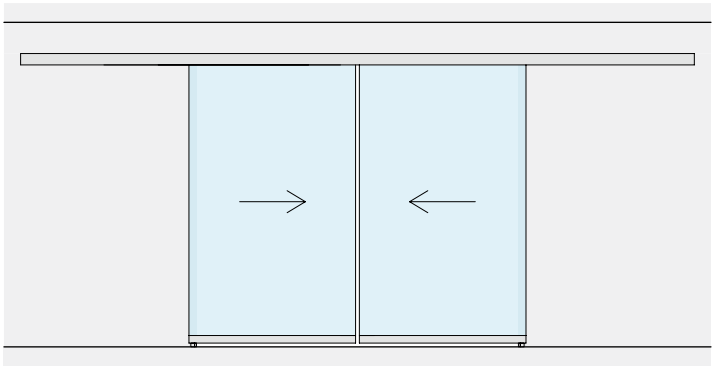
Art.	LV max	Qty
LMC36GPPK21C.400	**1930** mm	1 Pc

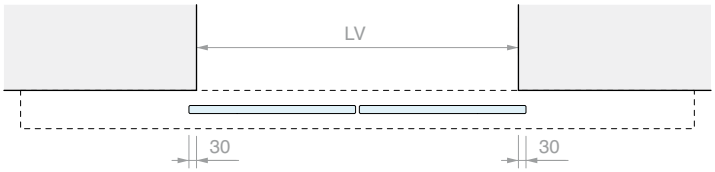


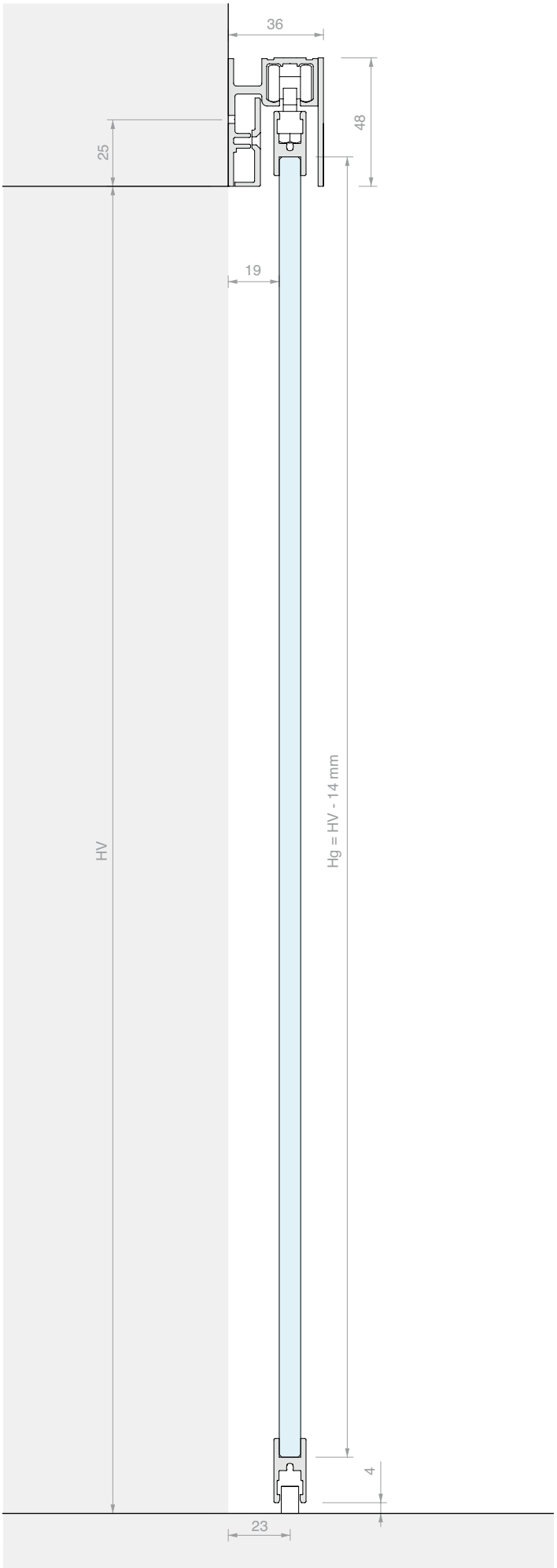
LV




LV
Lg = (LV + 60) / 2



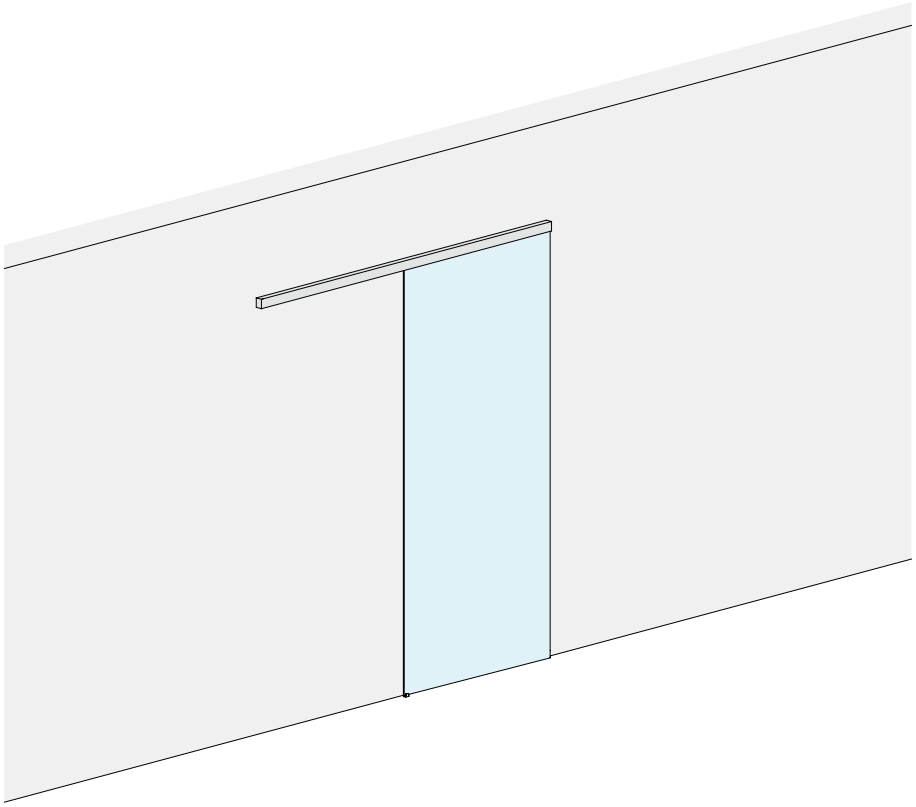

LV
30
30


36
48
25
19
HV
Hg = HV - 14 mm
4
23

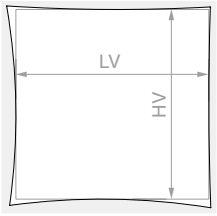
WHITE

GPK WALL FIXING SLIDING DOOR KIT
SINGLE DOOR PANEL

Material: Aluminium
Finish: /6 /88 /97



DOOR OPENING SIZE



HV max: **2090** mm

DOOR PANEL PANE

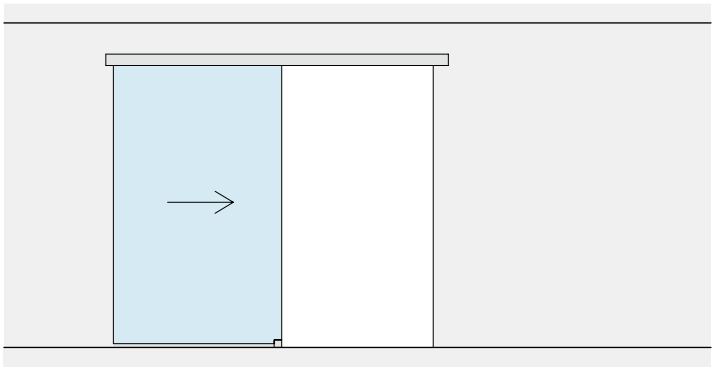
Kit comprising:

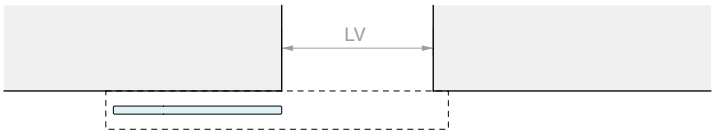
Art.	Description	Qty
053.3338.200	Wall fixing single track	1 Pc
053.3072.100	Glass holder profile	1 Pc
053.3071.300	Support profile for fixed glass	1 Pc
053.3361.071	GPK sliding door panel kit	1 Pc
053.3075.300	Track cover	1 Pc
VIT965-3X8-ZN	Fixing screw for fixed glass support profile	4 Pcs

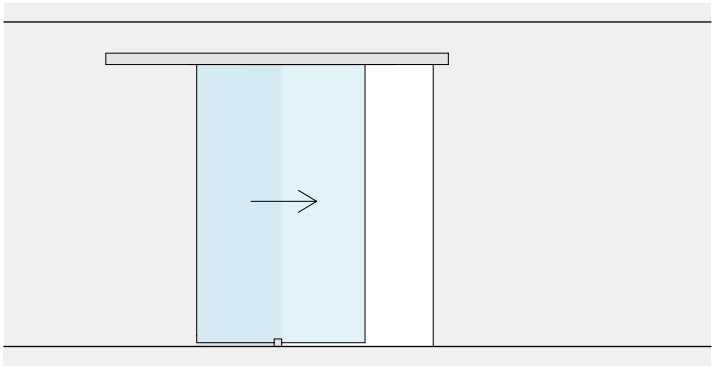
Optional

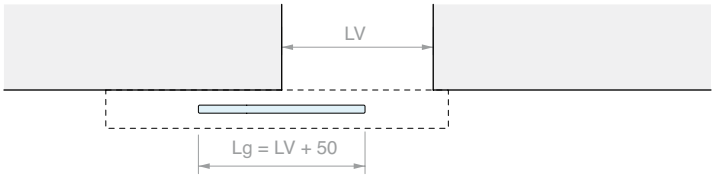
057.3159.071	2 dampers up to 15 kg	1 Pc
057.3159.072	2 dampers up to 26 kg	1 Pc
057.3159.073	2 dampers up to 36 kg	1 Pc
LM48035TP10	End cap for single track	1 Pc

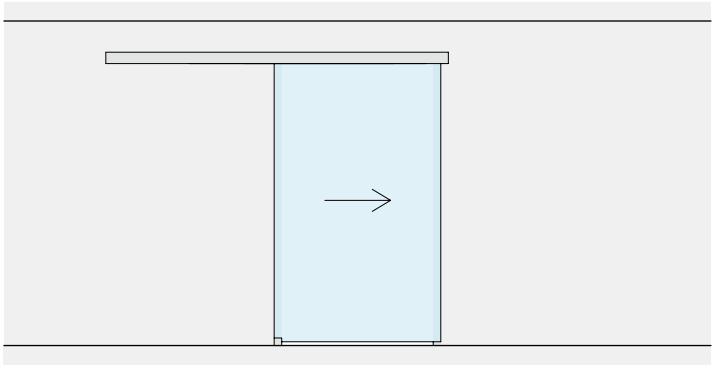
Art.	LV max	Qty
LMC36GPK21.200	**940** mm	1 Pc

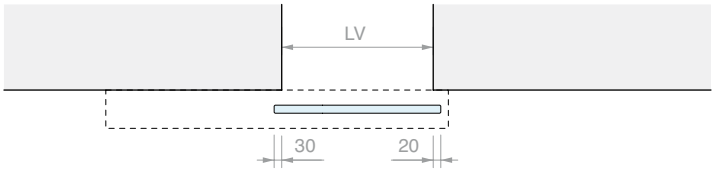


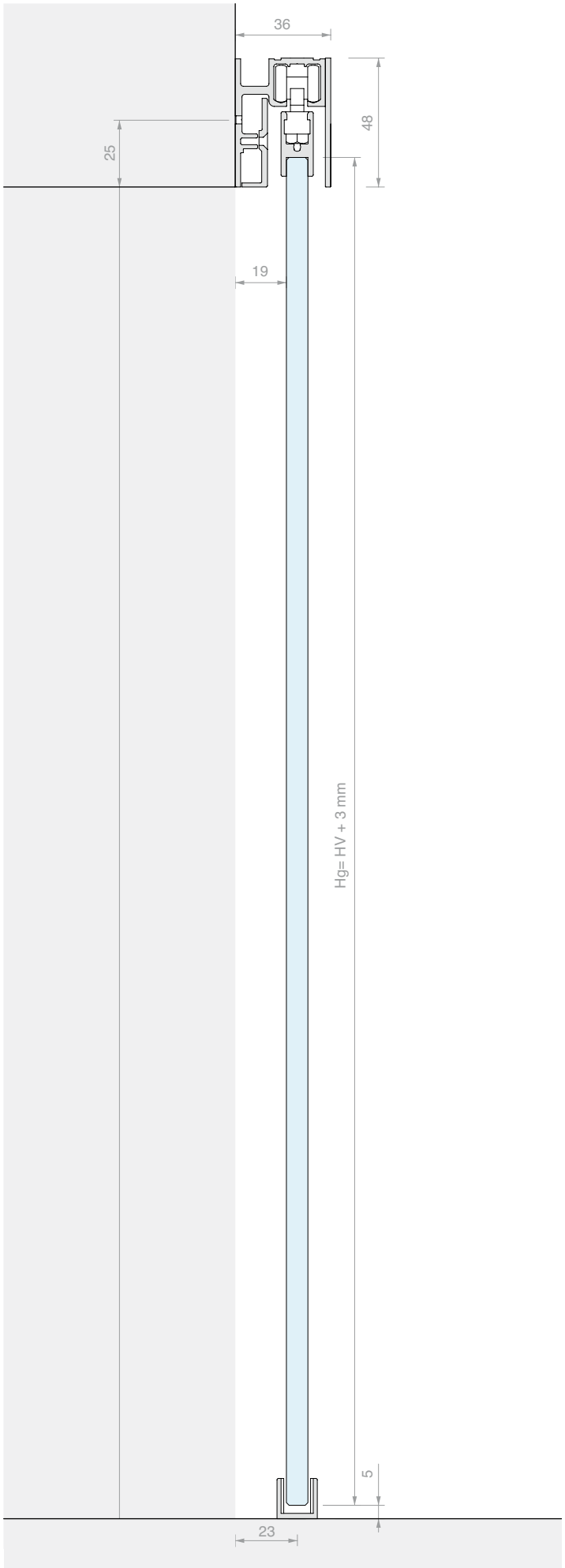

LV




LV
Lg = LV + 50

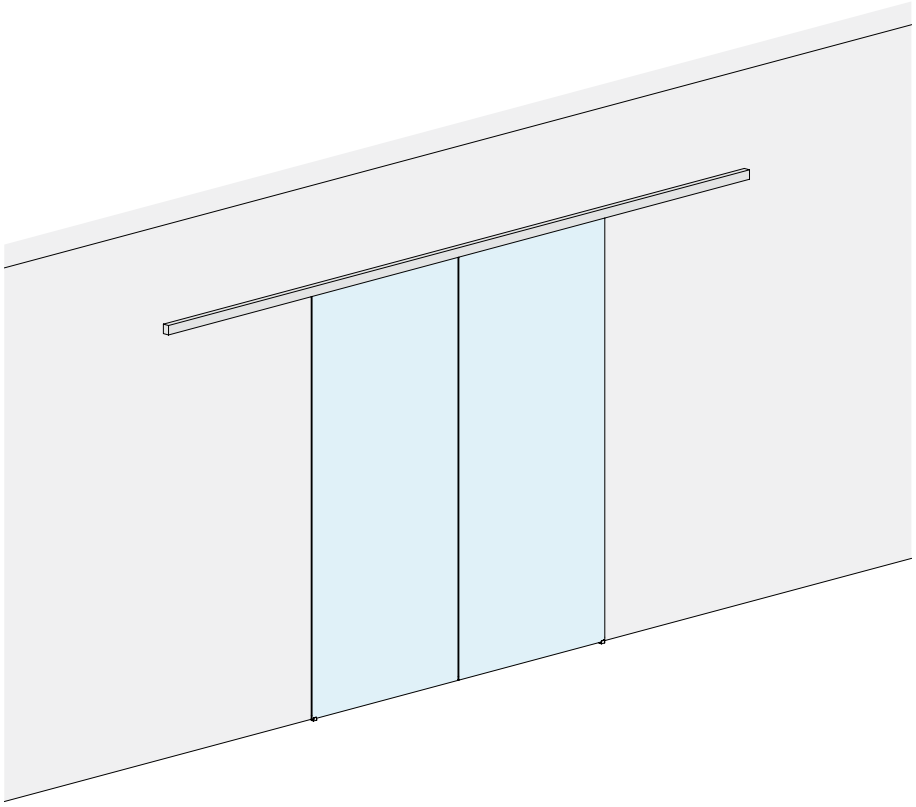



LV
30
20

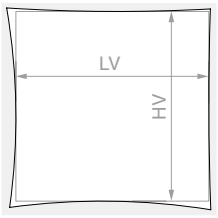

36
48
25
19
Hg= HV + 3 mm
5
23

GPK WALL FIXING SLIDING DOOR KIT
DOUBLE DOORS

Material: Aluminium
Finish: /6 /88 /97



DOOR OPENING SIZE



HV max: **2090** mm

DOOR PANEL PANE

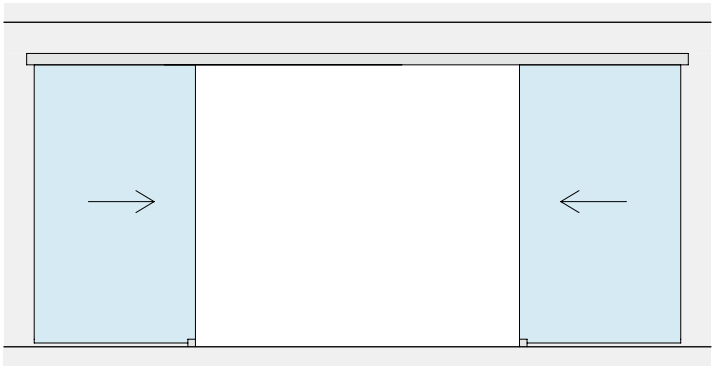
Kit comprising:

Art.	Description	Qty
053.3338.400	Wall fixing single track	1 Pc
053.3072.200	Glass holder profile	1 Pc
053.3071.300	Support profile for fixed glass	2 Pcs
053.3361.071	GPK sliding door panel kit	2 Pcs
053.3075.300	Track cover	2 Pcs
VIT965-3X8-ZN	Fixing screw for fixed glass support profile	8 Pcs

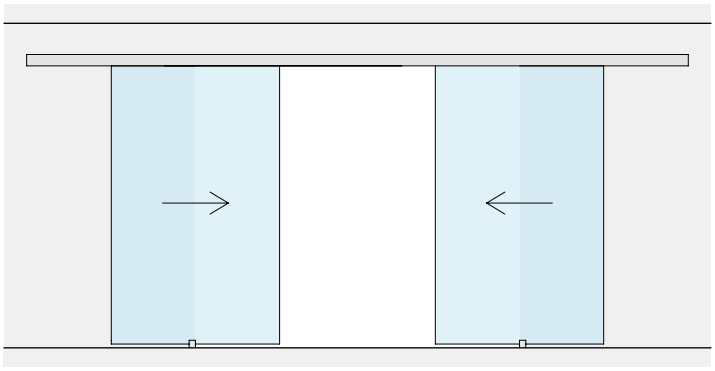
Optional

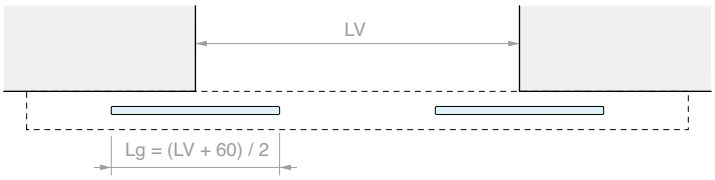
057.3159.071	2 dampers up to 15 kg	1 Pc
057.3159.072	2 dampers up to 26 kg	1 Pc
057.3159.073	2 dampers up to 36 kg	1 Pc
LM48035TP10	End cap for single track	1 Pc

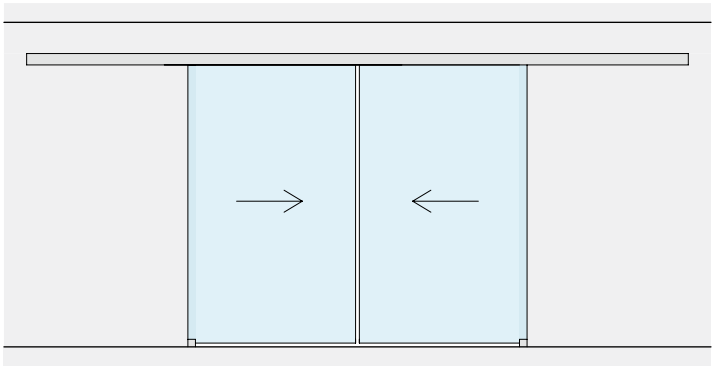
Art.	LV max	Qty
LMC36GPK21C.400	**1930** mm	1 Pc

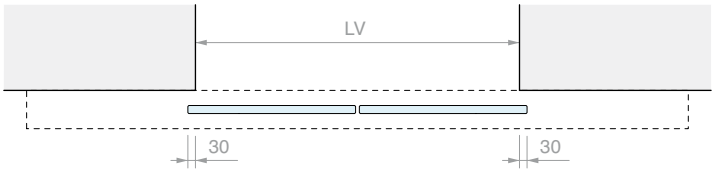


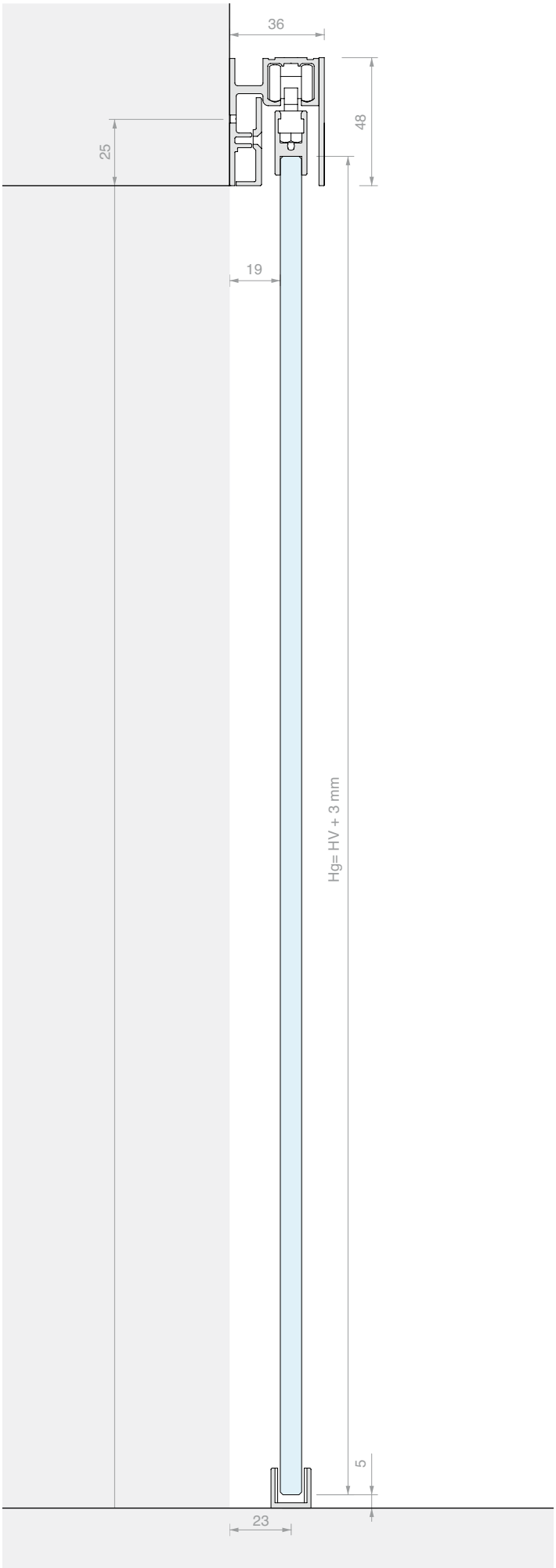
LV




LV
Lg = (LV + 60) / 2




LV
30
30

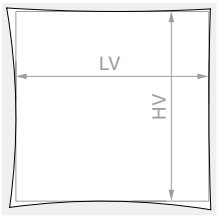

36
48
25
19
Hg= HV + 3 mm
5
23

WHITE

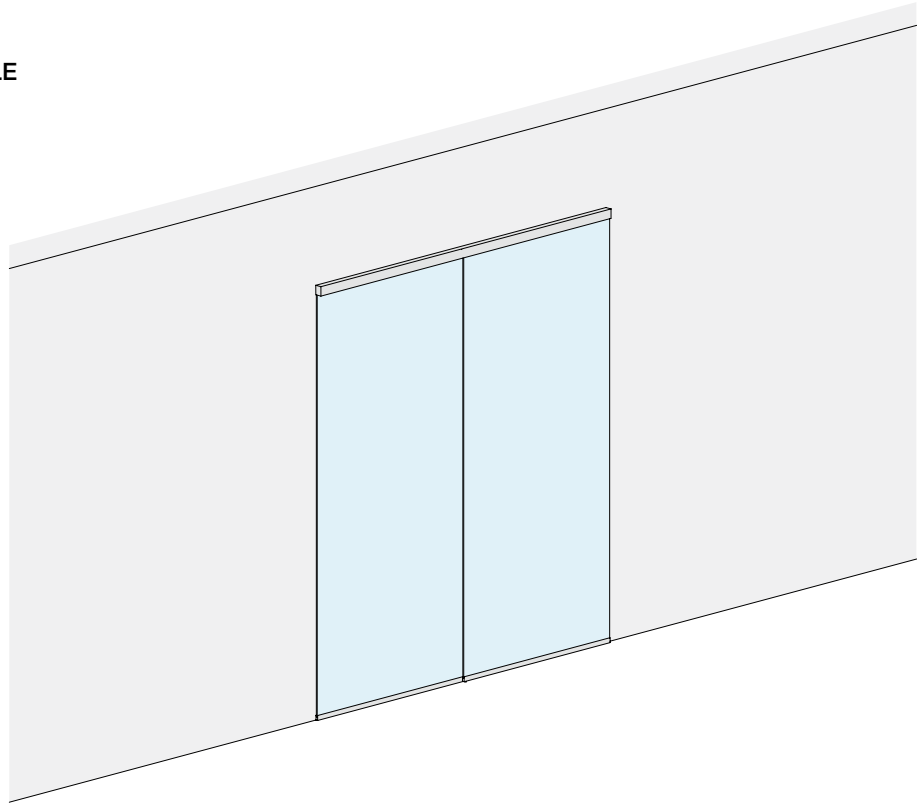
WALL FIXING SLIDING DOOR KIT
SINGLE DOOR WITH FIXED GLASS
WITH GPPK LOWER GLASS HOLDER PROFILE

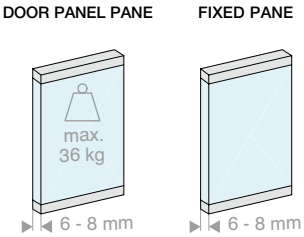
Material: Aluminium
Finish: /6 /88 /97

DOOR OPENING SIZE



HV max: **2110** mm





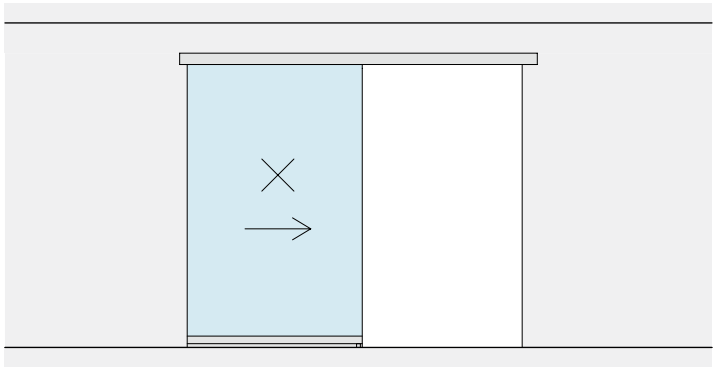
Kit comprising:

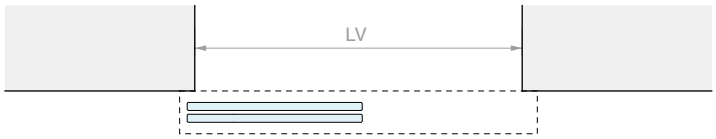
Art.	Description	Qty
053.3338.200	Wall fixing single track with fixed glass	1 Pc
053.3072.200	Glass holder profile	1 Pc
053.3072.100	Glass holder profile	1 Pc
053.3071.300	Support profile for fixed glass	1 Pc
053.3361.072	GPPK sliding door panel kit	1 Pc
053.3075.300	Track cover	1 Pc
VIT965-3X8-ZN	Fixing screw for fixed glass support profile	4 Pcs

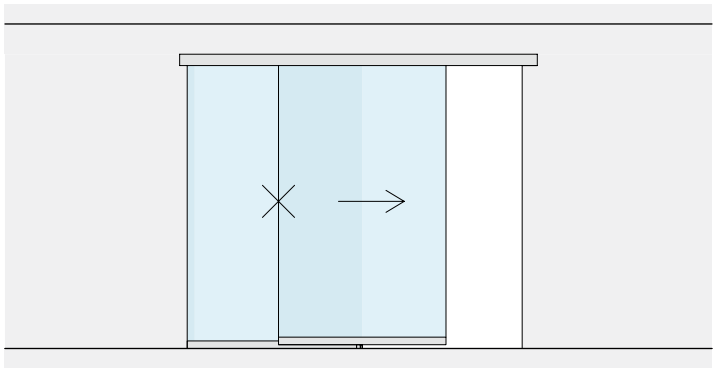
Optional

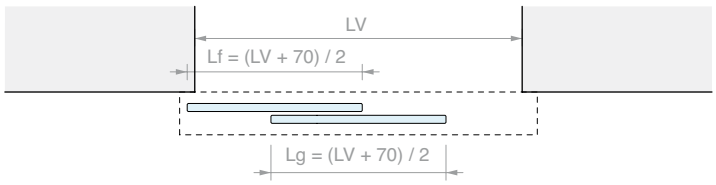
057.3159.071	2 dampers up to 15 kg	1 Pc
057.3159.072	2 dampers up to 26 kg	1 Pc
057.3159.073	2 dampers up to 36 kg	1 Pc
LM48035TP10	End cap for single track	1 Pc

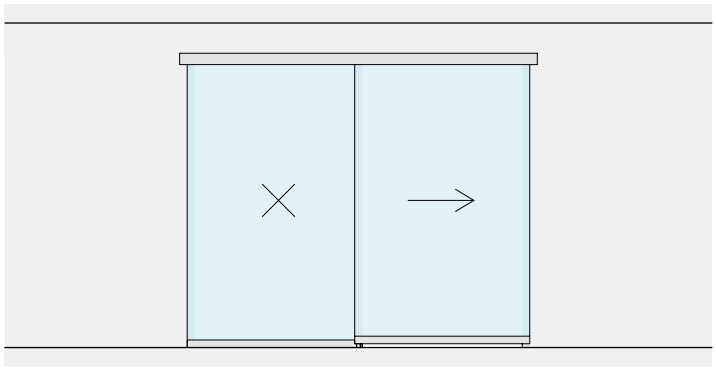
Art.	LV max	Qty
LMC36GPPK21F.200	**1920** mm	1 Pc

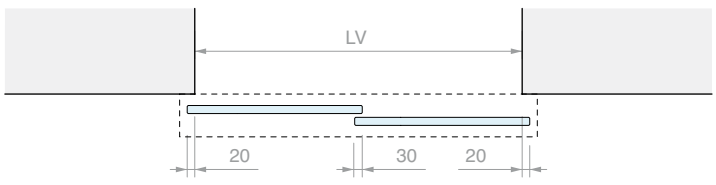


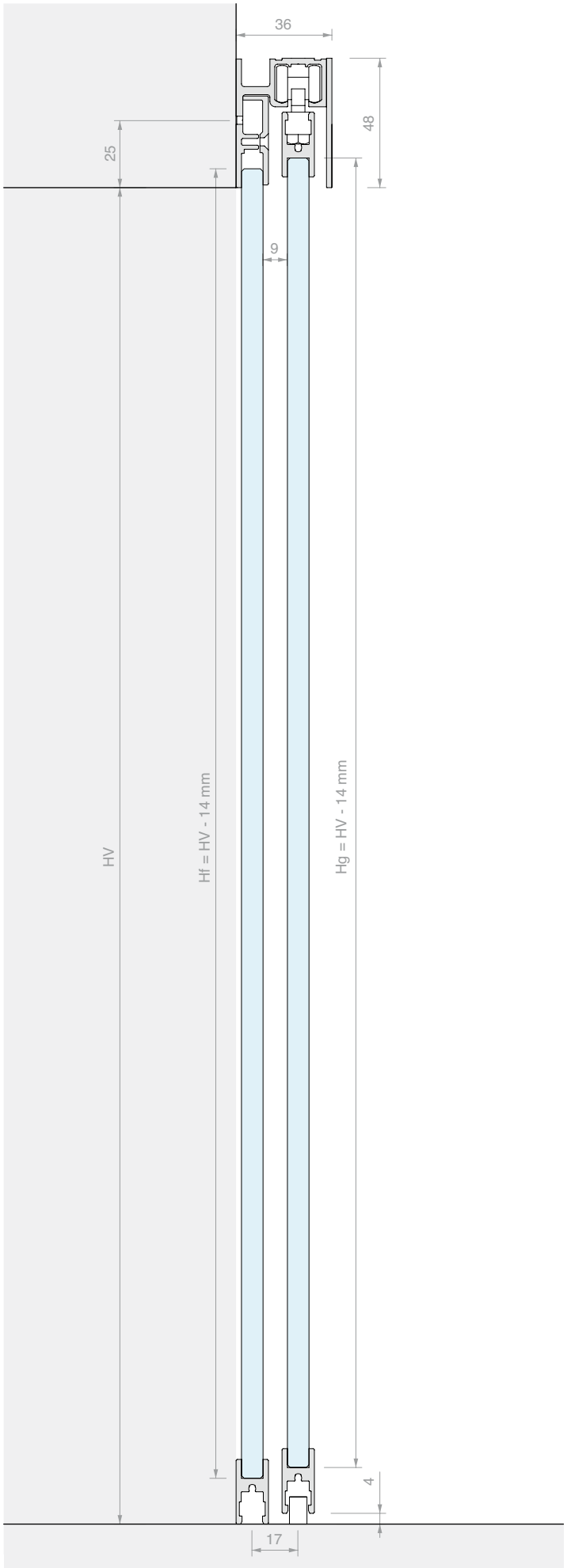

LV




LV
Lf = (LV + 70) / 2
Lg = (LV + 70) / 2



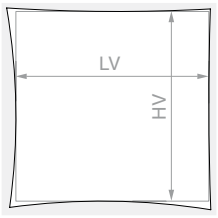

LV
20
30
20


36
48
25
9
HV
Hf = HV - 14 mm
Hg = HV - 14 mm
4
17

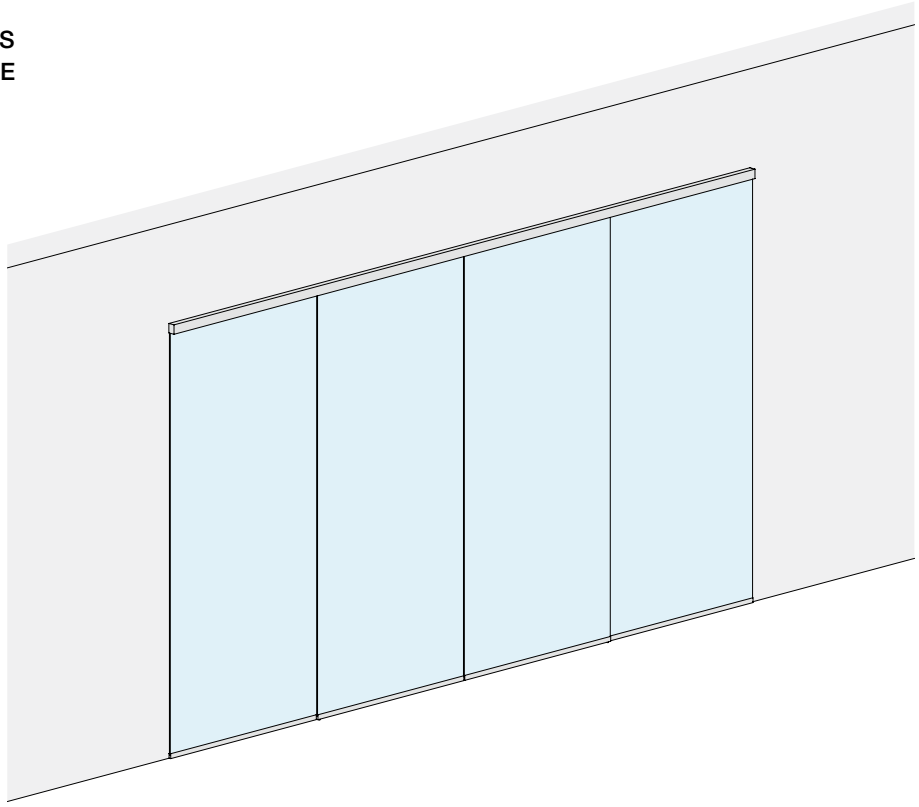
WALL FIXING SLIDING DOOR KIT
DOUBLE DOORS WITH DOUBLE FIXED GLASS
WITH GPPK LOWER GLASS HOLDER PROFILE

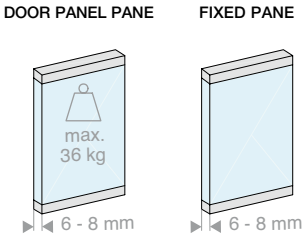
Material: Aluminium
Finish: /6 /88 /97

DOOR OPENING SIZE



HV max: **2110** mm





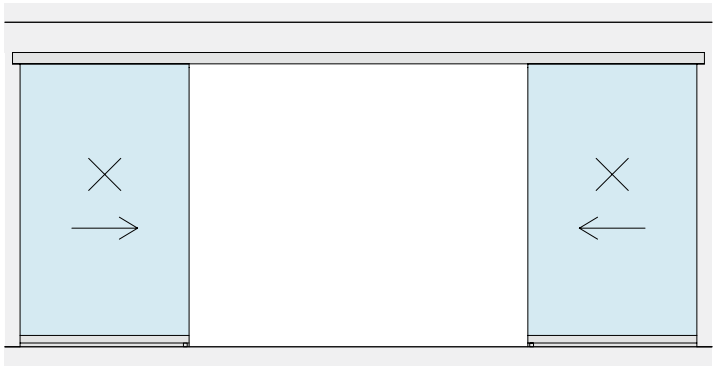
Kit comprising:

Art.	Description	Qty
053.3338.400	Ceiling fixing single track with fixed glass	1 Pc
053.3072.200	Glass holder profile	3 Pcs
053.3071.300	Support profile for fixed glass	2 Pcs
053.3361.072	GPPK sliding door panel kit	2 Pcs
053.3075.300	Track cover	2 Pcs
VIT965-3X8-ZN	Fixing screw for fixed glass support profile	8 Pcs

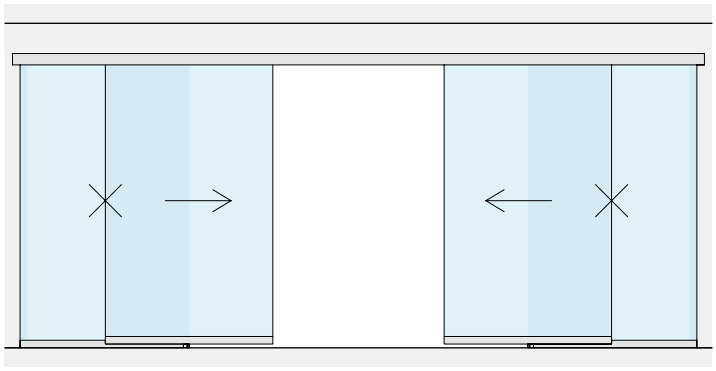
Optional

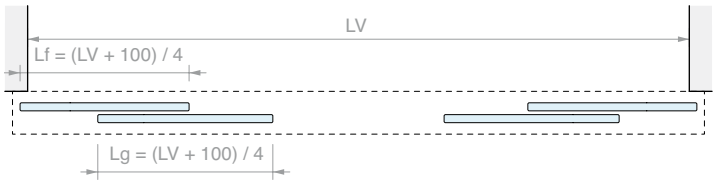
057.3159.071	2 dampers up to 15 kg	1 Pc
057.3159.072	2 dampers up to 26 kg	1 Pc
057.3159.073	2 dampers up to 36 kg	1 Pc
LM48035TP10	End cap for single track	1 Pc

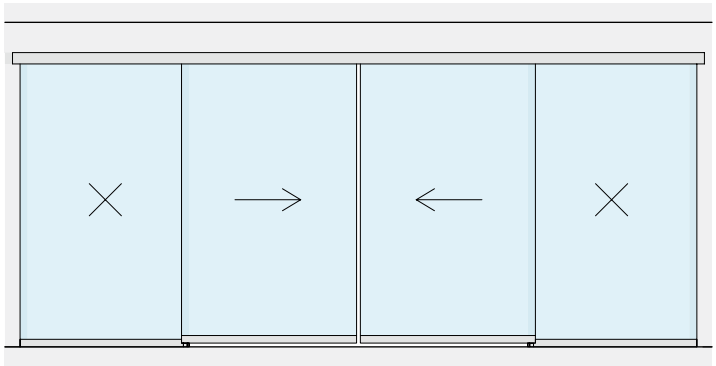
Art.	LV max	Qty
LMC36GPPK21CF.400	**3880** mm	1 Pc

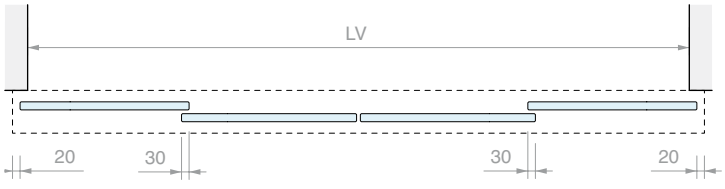


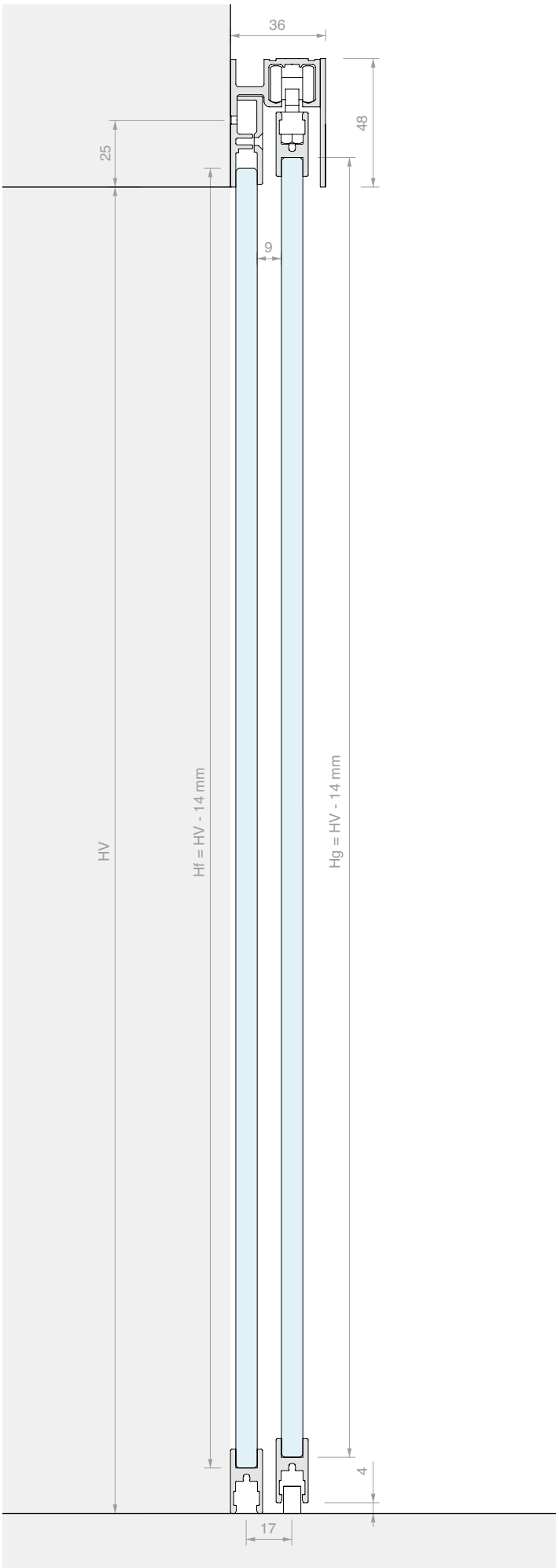
LV




LV
Lf = (LV + 100) / 4
Lg = (LV + 100) / 4




LV
20
30
30
20

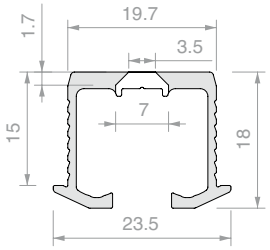

36
48
25
9
HV
Hf = HV - 14 mm
Hg = HV - 14 mm
4
17

CLIPO 36 DOUBLE TRACK FOR FLUSH MOUNTING

Material: Aluminium

Pre-drilled profile with 150-mm hole pitch

Finish: /6 /88 /97



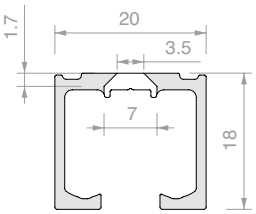
Art.	Length	Qty
053.3324.200	**1997** mm	1 Pc
053.3324.300	**2998** mm	1 Pc
053.3324.600	**6000** mm	1 Pc

CLIPO 36 SINGLE TRACK FOR CEILING MOUNTING

Material: Aluminium

Pre-drilled profile with 150-mm hole pitch

Finish: /6 /88 /97



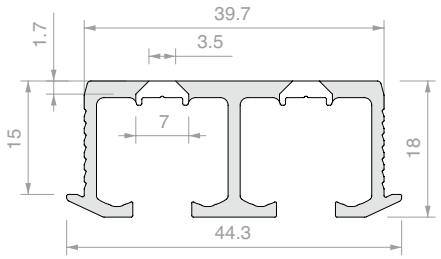
Art.	Length	Qty
053.3326.200	**1997** mm	1 Pc
053.3326.300	**2998** mm	1 Pc
053.3326.400	**3998** mm	1 Pc
053.3326.600	**6000** mm	1 Pc

CLIPO 36 DOUBLE TRACK FOR FLUSH MOUNTING

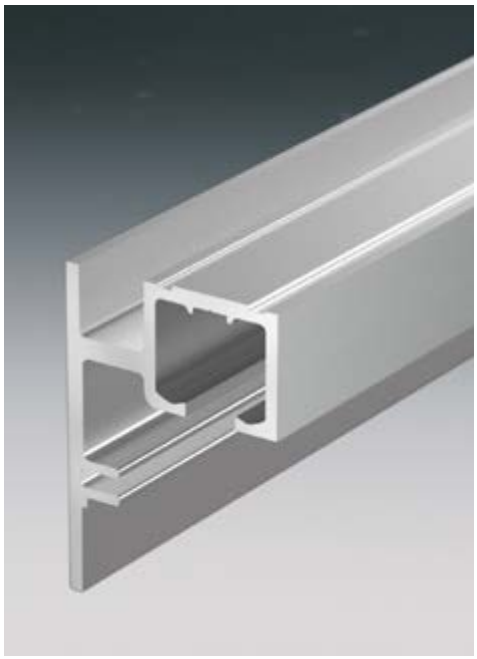
Material: Aluminium

Pre-drilled profile with 150-mm hole pitch

Finish: /6 /88 /97



Art.	Length	Qty
053.3342.200	**1997** mm	1 Pc
053.3342.300	**2998** mm	1 Pc
053.3342.600	**6000** mm	1 Pc



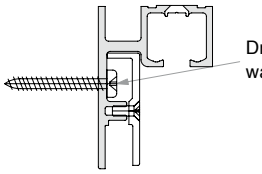
SINGLE TRACK FOR WALL OR CEILING FIXING WITH OR WITHOUT FIXED GLASS CLIPO 36

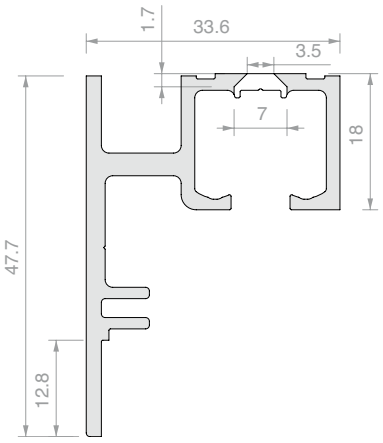
Material: Aluminium

Pre-drilled ceiling profile with 150-mm hole pitch.

For wall mounting, drill following the guide provided

Finish: **/6** /88 /97





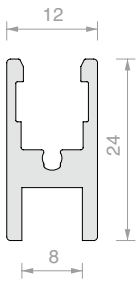
Art.	Length	For glass	Qty
053.3338.200	**1997** mm	From **6** to **8** mm	1 Pc
053.3338.300	**2998** mm	From **6** to **8** mm	1 Pc
053.3338.400	**3998** mm	From **6** to **8** mm	1 Pc
053.3338.600	**6000** mm	From **6** to **8** mm	1 Pc

CLIPO 36 GLASS-HOLDER PROFILE

Material: Aluminium

Finish: **/6** /88 /97

Note: Apply silicone along the entire length of the profile.



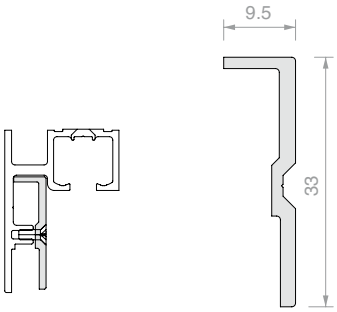
Art.	Length	For glass	Qty
053.3072.100	**996** mm	From **6** to **8** mm	1 Pc
053.3072.200	**1997** mm	From **6** to **8** mm	1 Pc
053.3072.300	**2998** mm	From **6** to **8** mm	1 Pc
053.3072.600	**6000** mm	From **6** to **8** mm	1 Pc

CLIPO 36 SUPPORT PROFILE FOR FIXED GLASS

Material: Aluminium

Finish: **/6** /88 /97

Note: To fix the profile to the track,
use M3 x 8 mm screws Art. **VIT965-3x8-ZN**



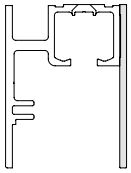
Art.	Length	Qty
053.3071.300	**3000** mm	1 Pc

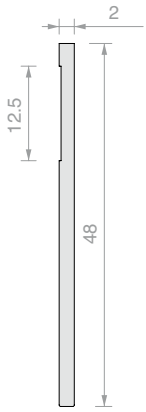
CLIPO 36 COVER FOR TRACK 053.3338

Materiale: Aluminium

Finish: /6 /88 /97

Note: Apply using double-sided adhesive along the entire length.





Art.	Length	Qty
053.3075.300	**3000** mm	1 Pc

CLIPO 36 GPPK DOOR SLIDING KIT

The kit requires glass-holder profile 053.3072
both above and below.
Side caps included only in black finish.

Art.	For glass	Qty
053.3361.072	From **6** to **8** mm	1 Pc

CLIPO 36 GPK DOOR SLIDING KIT

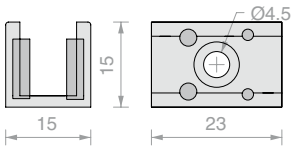
The kit requires glass-holder profile 053.3072 only above.
Side caps included only in black finish.
Finish: /3 /97 /R2

Art.	For glass	Qty
053.3361.071	From **6** to **8** mm	1 Pc

LOWER GUIDE FOR CLIPO 36 GPK

Material: Brass

Finish: /3 /97 /R2

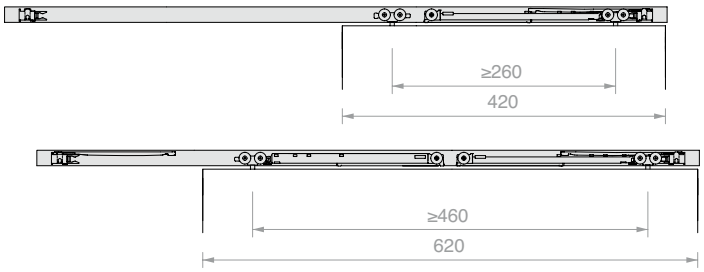


Art.	For glass	Qty
LMGF15	From **6** to **8** mm	1 Pc

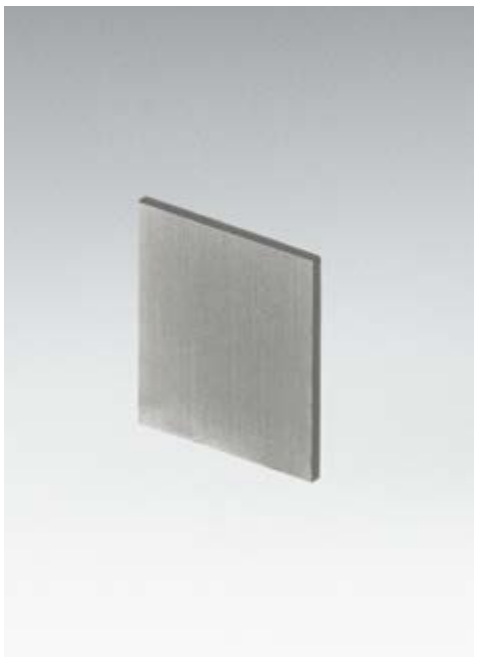
2 CLIPO 36 DAMPENERS

Minimum leaf width to install 1 dampener 420 mm

Minimum leaf width to install 2 dampeners 620 mm



Art.	Load	Qty
057.3159.071	Up to **15** kg	1 Pc
057.3159.072	Up to **26** kg	1 Pc
057.3159.073	Up to **36** kg	1 Pc

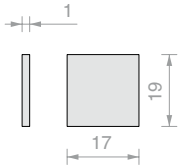


CAP FOR TRACK 053.3326 CLIPO 36

Material: Aluminium

Finish: /6 /88 /97

Note: For installation, apply silicone to the entire surface of the cap.



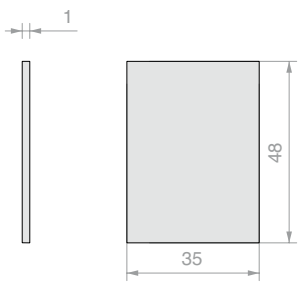
Art.	Qty
LM17019TP10	1 Pc

CAP FOR TRACK 053.3338 CLIPO 36

Material: Aluminium

Finish: /6 /88 /97

Note: For installation, apply silicone to the entire surface of the cap.



Art.	Qty
LM48035TP10	1 Pc

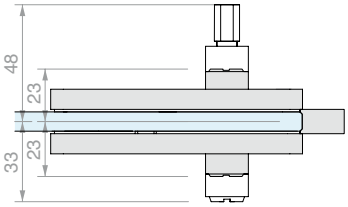
LOCK FOR SLIDING DOORS

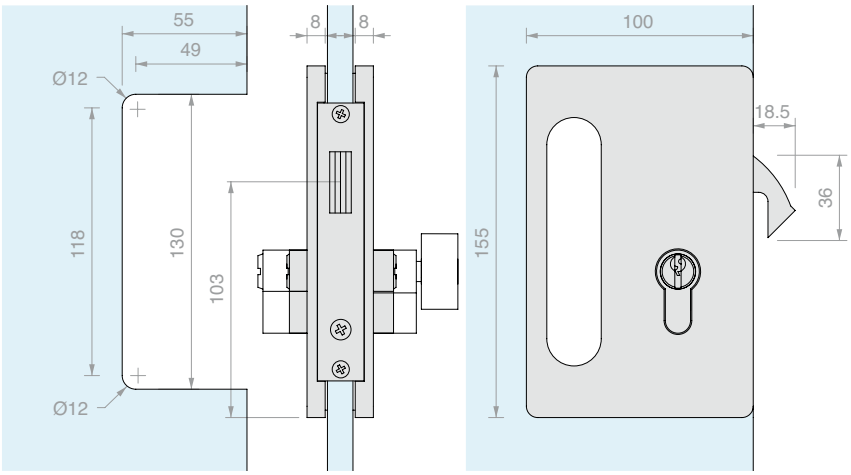
Material: Aluminium

Supplied with European cylinder and 3 keys

Finish: /88 /97

Note: wall plate supplied



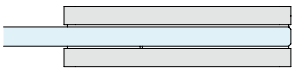


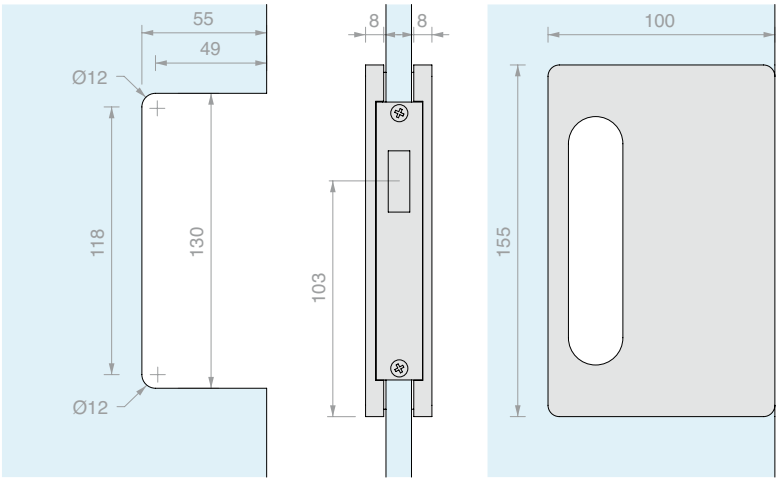
Art.	For glass	Lock	Key	Qty
SERSD610S	From **10** to **12** mm	Lock + lock	Different	1 Pc
SERSD610SU	From **10** to **12** mm	Lock + lock	Single	1 Pc
SERSD610P	From **10** to **12** mm	Door knob + lock	Single	1 Pc

STRIKE PLATE FOR GLASS

Material: Aluminium

Finish: /88 /97

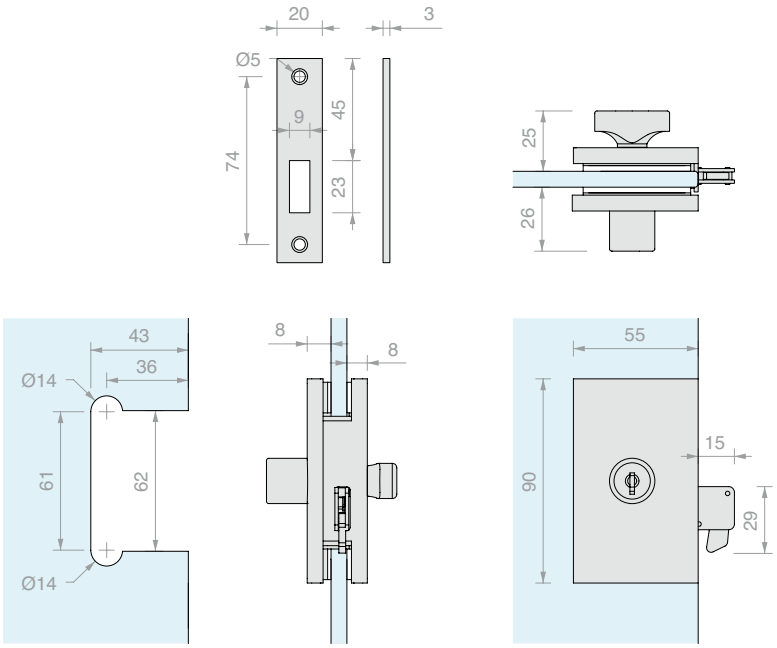




Art.	For glass	Qty
SERSD620	From **10** to **12** mm	1 Pc

LOCK FOR SLIDING DOORS

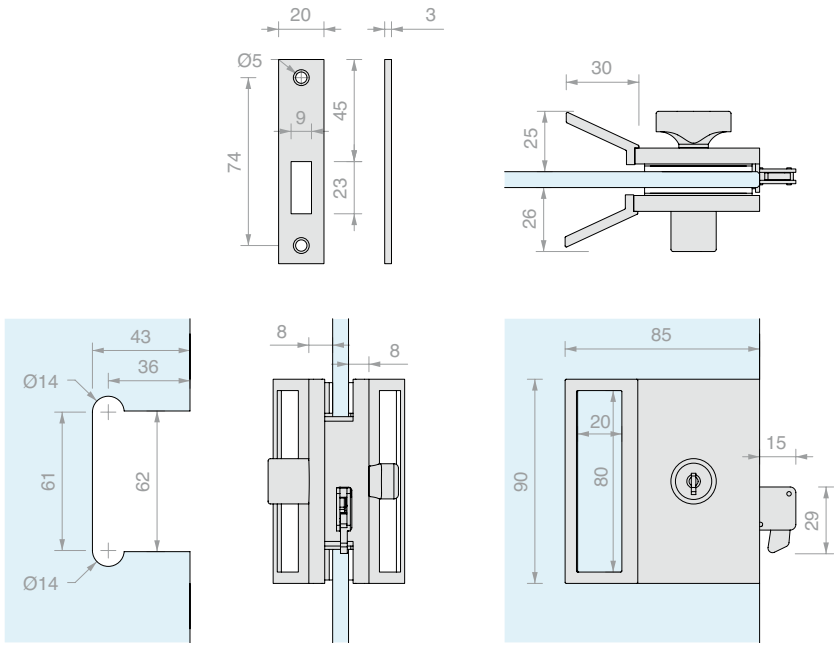
Material: Aluminium
Right-hand side (for left-hand side fit upside-down).
With 2 keys
Finish: /88 /97



Art.	For glass	Key	Qty
DQS15	From **8** to **12** mm	Different	1 Pc

LOCK FOR SLIDING DOORS WITH HANDLE

Material: Aluminium
Right-hand side (for left-hand side fit upside-down).
With 2 keys
Finish: /88 /97



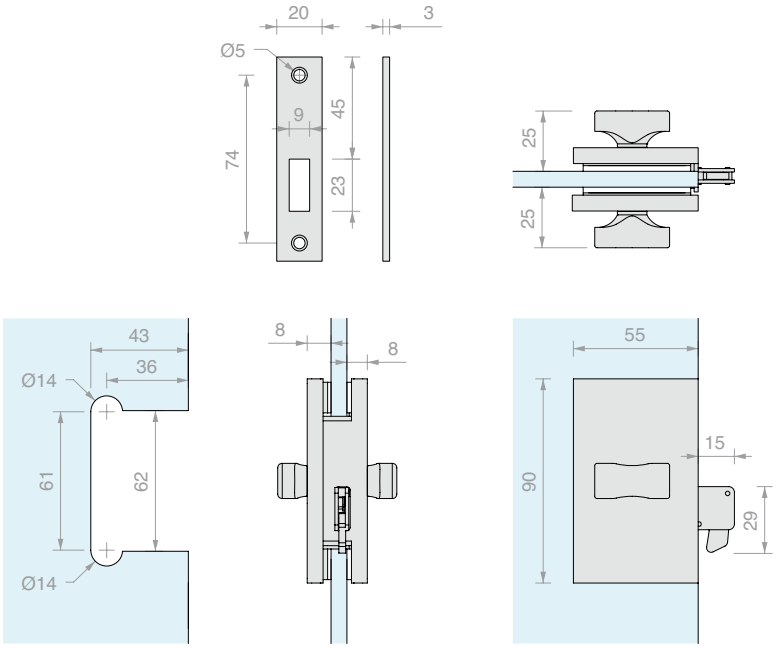
Art.	For glass	Key	Qty
DQS25	From **8** to **12** mm	Different	1 Pc

LOCK FOR SLIDING DOORS WITH DOUBLE DOOR KNOB

Material: Aluminium

Right-hand side (for left-hand side fit upside-down).

Finish: /88 /97



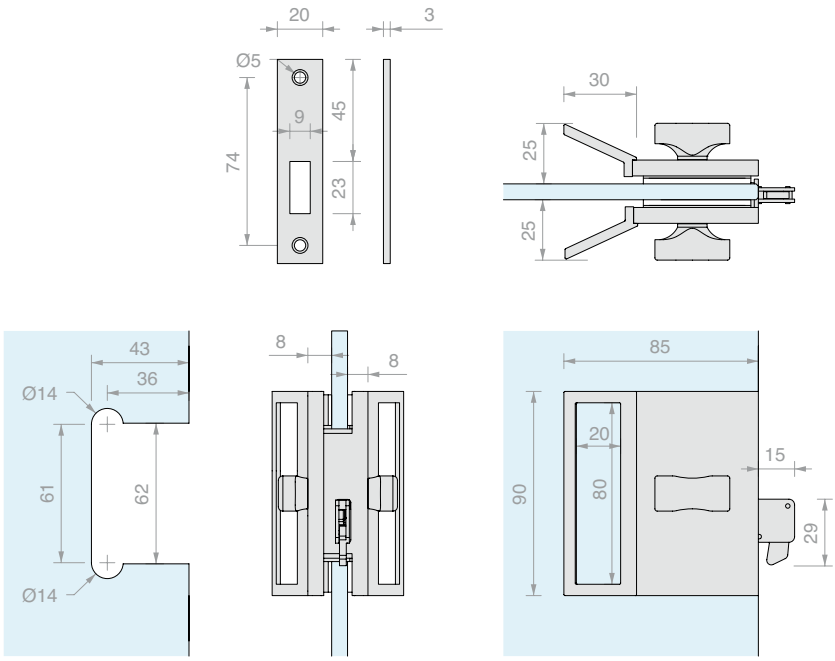
Art.	For glass	Qty
DQS13	From **8** to **12** mm	1 Pc

LOCK FOR SLIDING DOORS WITH DOUBLE DOOR KNOB AND HANDLE

Material: Aluminium

Right-hand side (for left-hand side fit upside-down).

Finish: /88 /97



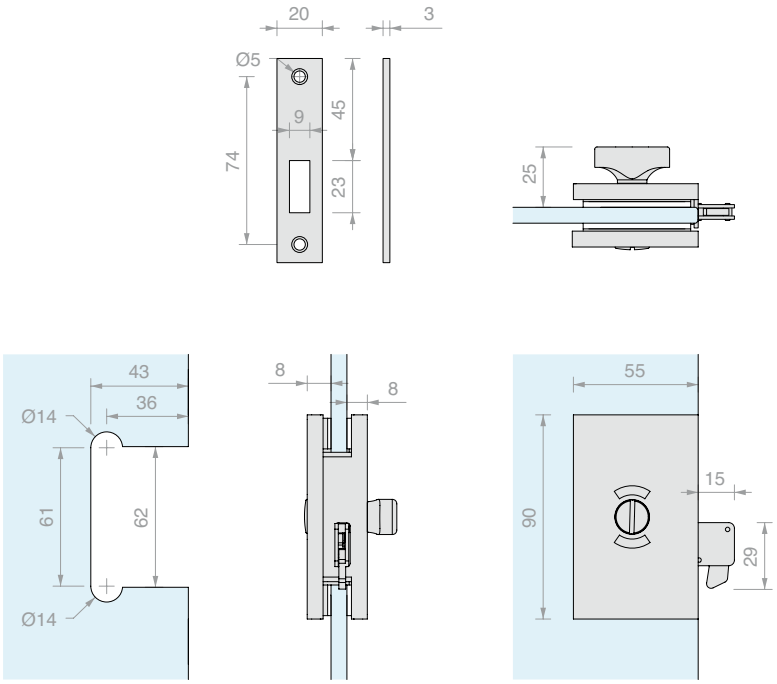
Art.	For glass	Qty
DQS23	From **8** to **12** mm	1 Pc

FREE/OCCUPIED LOCK FOR SLIDING DOORS WITH DOOR KNOB

Material: Aluminium

Right-hand side (for left-hand side fit upside-down).

Finish: /88 /97



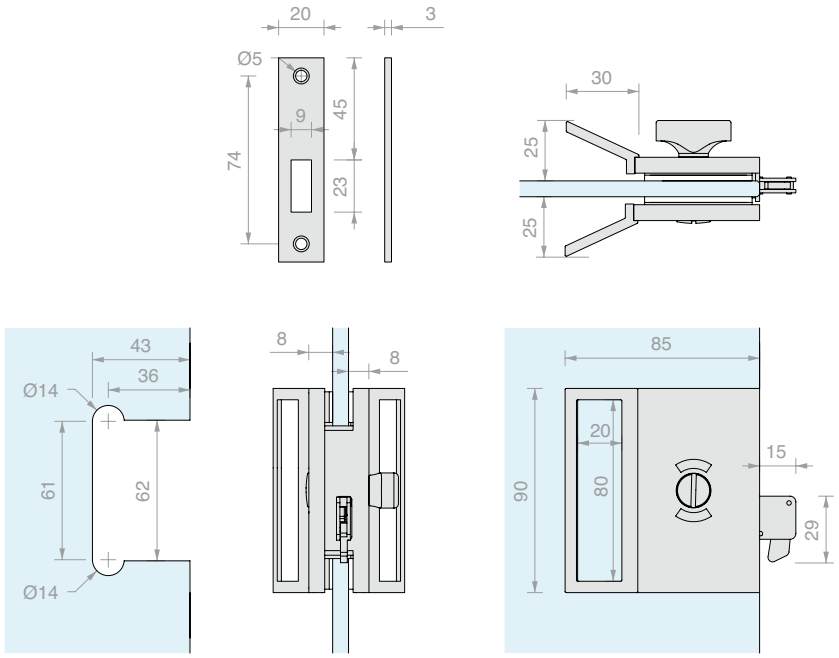
Art.	For glass	Qty
DQS11	From **8** to **12** mm	1 Pc

FREE/OCCUPIED LOCK FOR SLIDING DOORS WITH DOOR KNOB AND HANDLE

Material: Aluminium

Right-hand side (for left-hand side fit upside-down).

Finish: /88 /97



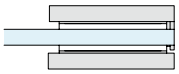
Art.	For glass	Qty
DQS21	From **8** to **12** mm	1 Pc

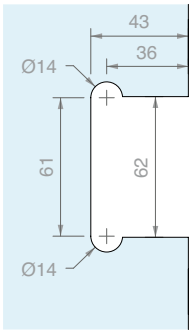
GLASS COUNTERLOCK

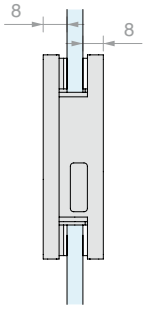
Material: Aluminium

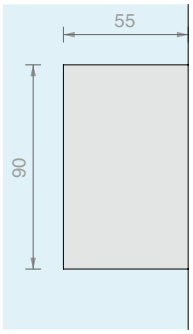
Right-hand side (for left-hand side fit upside-down).

Finish: /88 /97









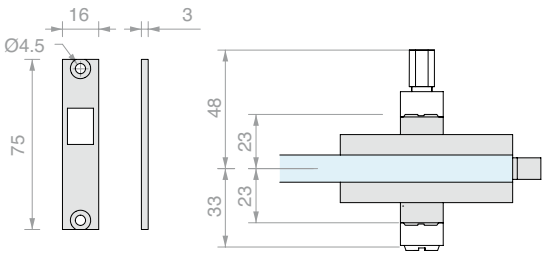
Art.	For glass	Qty
DQS37	From **8** to **12** mm	1 Pc

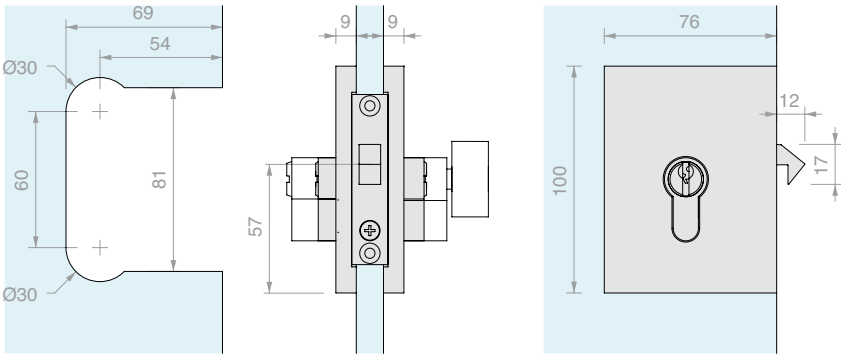
LOCK FOR SLIDING DOORS

Material: Brass

Supplied with European cylinder and 3 keys

Finish: /3 /45



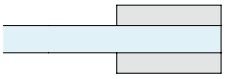


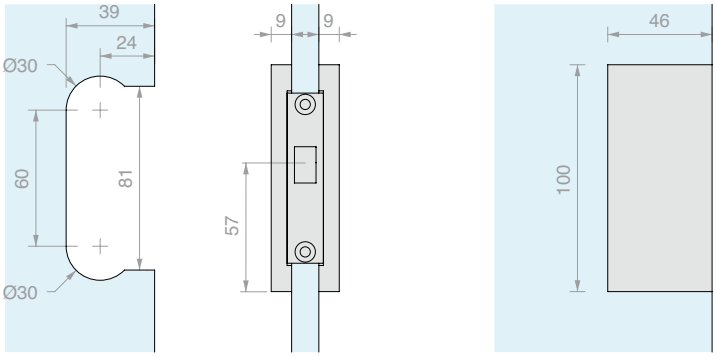
Art.	For glass	Lock	Key	Qty
SERMG10S	From **8** to **12** mm	Lock + lock	Different	1 Pc
SERMG10SU	From **8** to **12** mm	Lock + lock	Single	1 Pc
SERMG10P	From **8** to **12** mm	Door knob + lock	Single	1 Pc

STRIKE PLATE FOR GLASS

Material: Brass

Finish: /3 /45





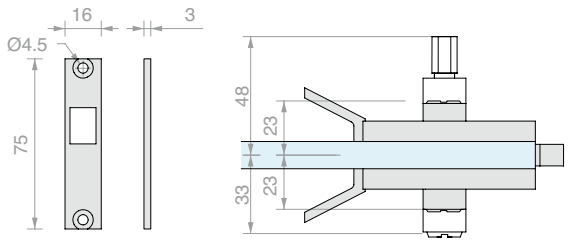
Art.	For glass	Qty
SERMGC1	From **8** to **12** mm	1 Pc

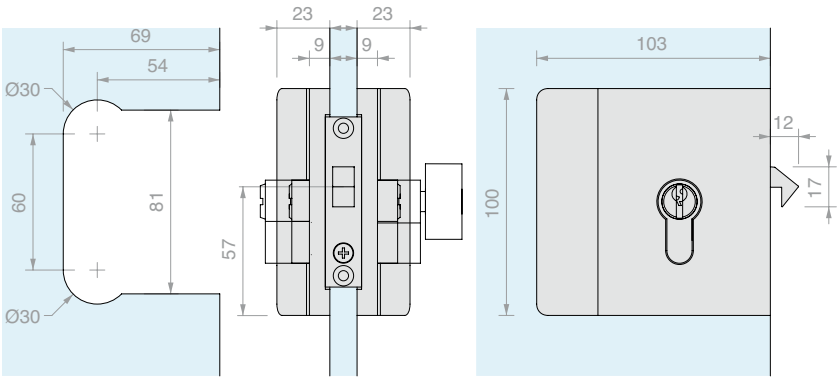
LOCK FOR SLIDING DOORS WITH HANDLE

Material: Brass

Supplied with European cylinder and 3 keys

Finish: /3 /45



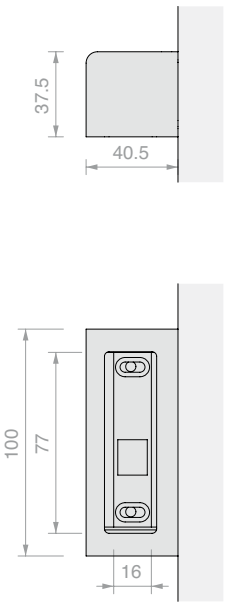


Art.	For glass	Lock	Key	Qty
SERMGM10S	From **8** to **12** mm	Lock + lock	Different	1 Pc
SERMGM10SU	From **8** to **12** mm	Lock + lock	Single	1 Pc
SERMGM10P	From **8** to **12** mm	Door knob + lock	Single	1 Pc

WALL STRIKE PLATE

Material: Brass

Finish: /3 /45



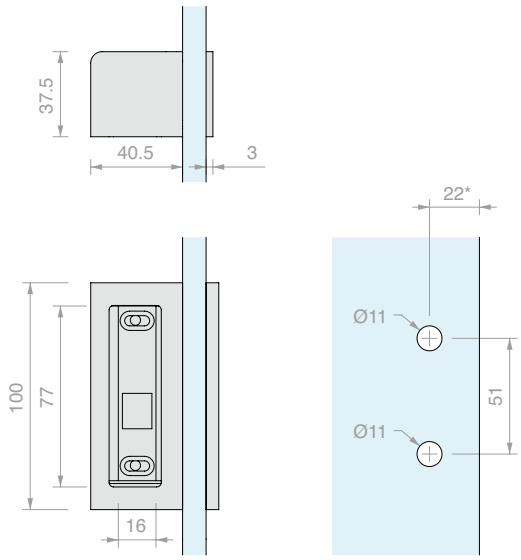
Art.	Q.ty
SERMG19	1 Pc

GLASS STRIKE PLATE

Material: Brass

Finish: /3 /45

*add the desired overlap between the panes to this measurement



Art.	For glass	Qty
SERMG12	From **8** to **12** mm	1 Pc

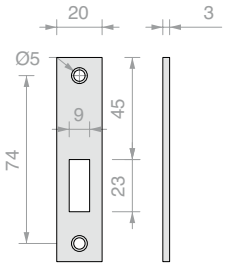
LOCK FOR SLIDING DOORS

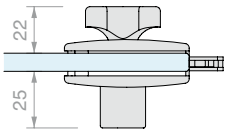
Material: Brass

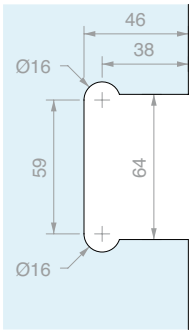
Right-hand side (for left-hand side fit upside-down).

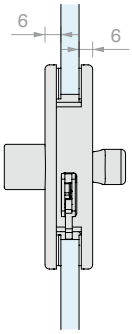
With 2 keys

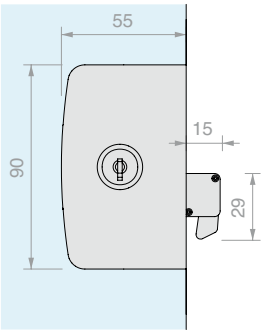
Finish: /1 /24 /45











Art.	For glass	Key	Qty
CHN28	From **8** to **10** mm	Different	1 Pc

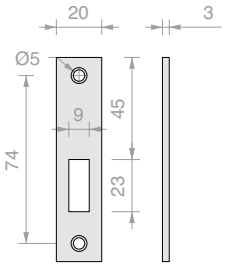
LOCK FOR SLIDING DOORS WITH HANDLE

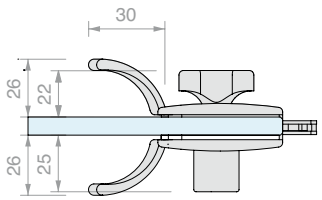
Material: Brass

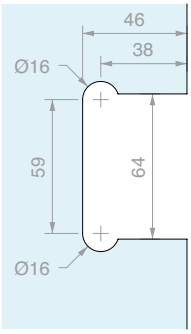
Right-hand side (for left-hand side fit upside-down).

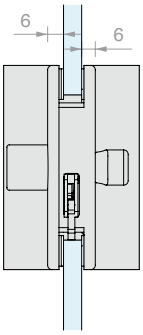
With 2 keys

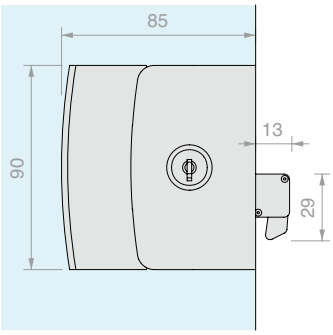
Finish: /1 /24 /45











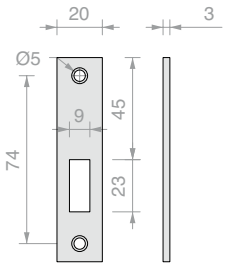
Art.	For glass	Key	Qty
CHN31	From **8** to **10** mm	Different	1 Pc

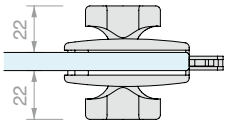
LOCK FOR SLIDING DOORS WITH DOUBLE DOOR KNOB

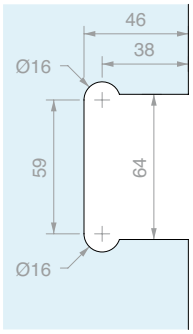
Material: Brass

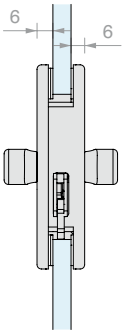
Right-hand side (for left-hand side fit upside-down).

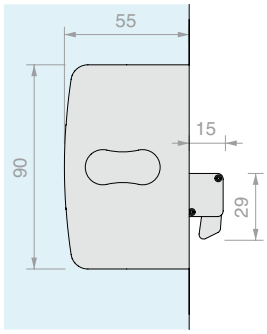
Finish: /1 /24 /45











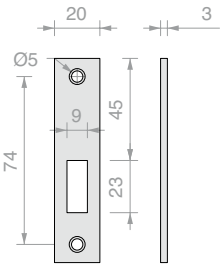
Art.	For glass	Qty
CLH12	From **8** to **10** mm	1 Pc

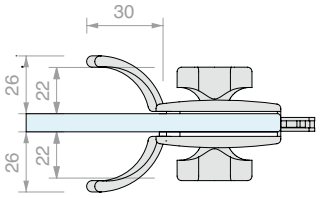
LOCK FOR SLIDING DOORS WITH DOUBLE DOOR KNOB AND HANDLE

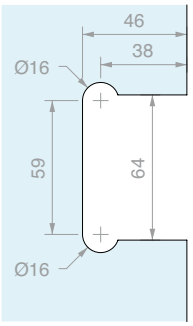
Material: Brass

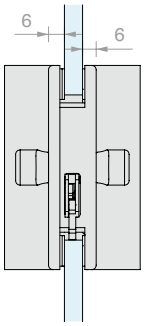
Right-hand side (for left-hand side fit upside-down).

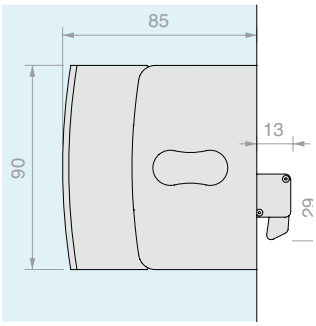
Finish: /1 /24 /45











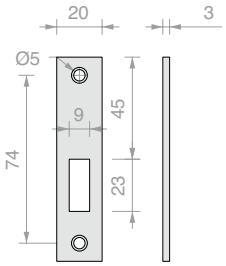
Art.	For glass	Qty
CLHM14	From **8** to **10** mm	1 Pc

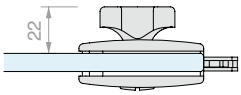
FREE/OCCUPIED LOCK FOR SLIDING DOORS WITH DOOR KNOB

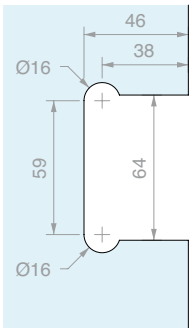
Material: Brass

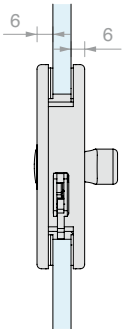
Right-hand side (for left-hand side fit upside-down).

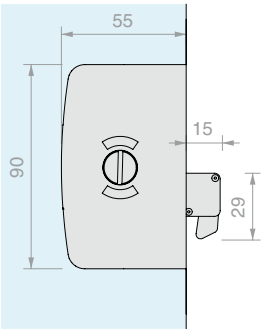
Finish: /1 /24 /45











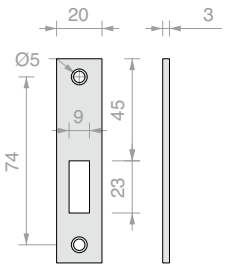
Art.	For glass	Qty
CLS10	From **8** to **10** mm	1 Pc

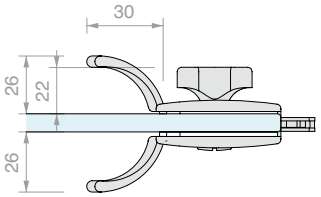
FREE/OCCUPIED LOCK FOR SLIDING DOORS WITH DOOR KNOB AND HANDLE

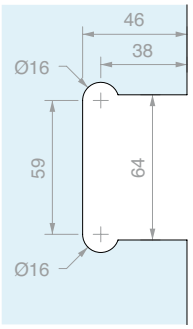
Material: Brass

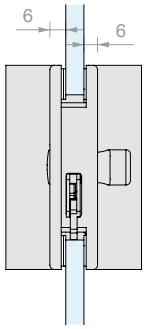
Right-hand side (for left-hand side fit upside-down).

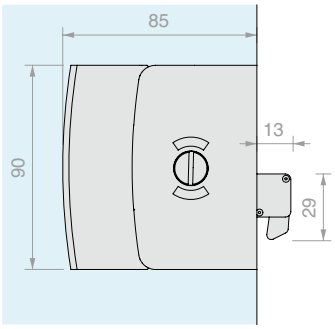
Finish: /1 /24 /45











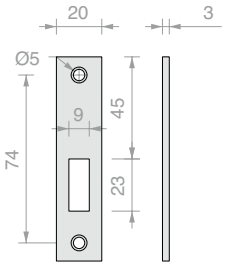
Art.	For glass	Qty
CLM11	From **8** to **10** mm	1 Pc

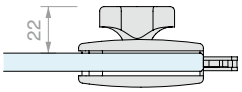
LOCK FOR SLIDING DOOR SINGLE DOOR KNOB

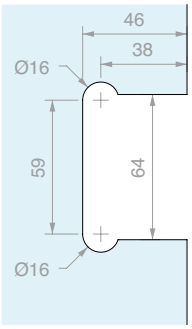
Material: Brass

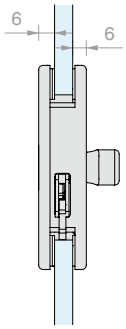
Right-hand side (for left-hand side fit upside-down).

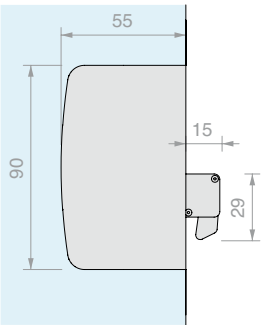
Finish: /1 /24 /45











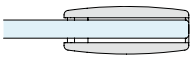
Art.	For glass	Qty
CLPN	From **8** to **10** mm	1 Pc

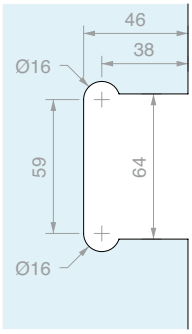
GLASS COUNTERLOCK

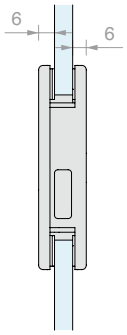
Material: Brass

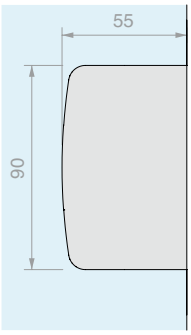
Right-hand side (for left-hand side fit upside-down).

Finish: /1 /24 /45







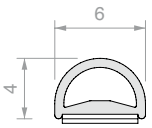


Art.	For glass	Qty
CL95	From **8** to **10** mm	1 Pc

ADHESIVE GASKET FOR GLASS EDGE

Material: TPE

10 m roll



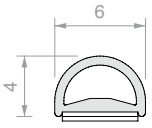
Art.	Colour	Qty
057.3080.001	Transparent	1 Pc
057.3080.002	Black	1 Pc

GLASS BUMPER ADHESIVE GASKET FOR GLASS EDGE

Material: TPE

12 m roll supplied with transparent VHB high adhesion two-sided tape for -40°C to +150°C

Colour: embossed

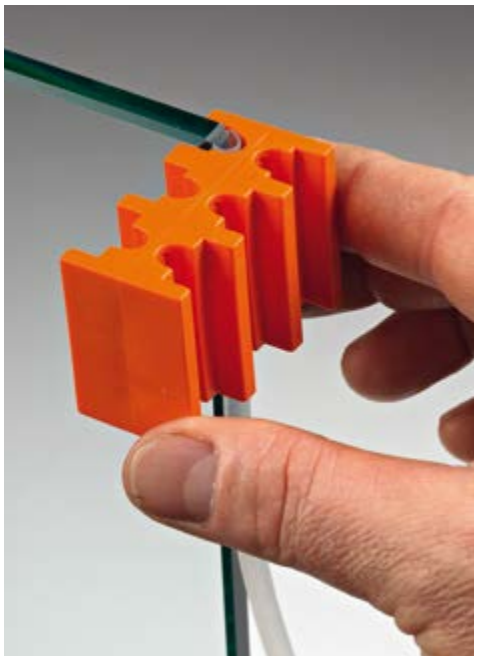
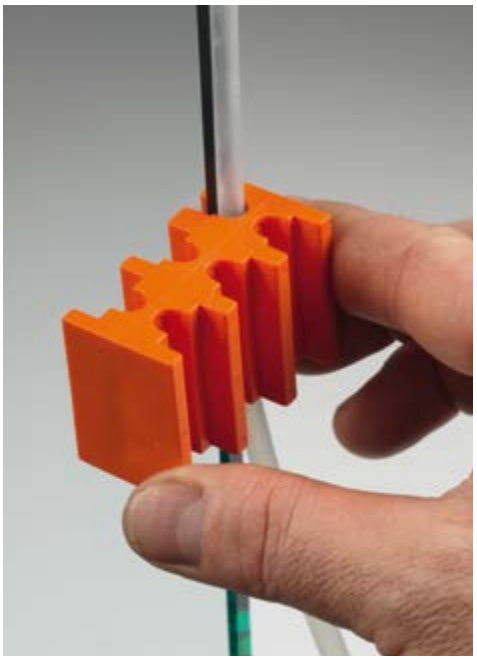


Art.	For glass	Qty
GSB12	From **8** to **13.5** mm	1 Pc

DEGREASING WIPE

Disposable isopropyl alcohol wipe

Art.	Q.ty
GSLSVL	1 Pc

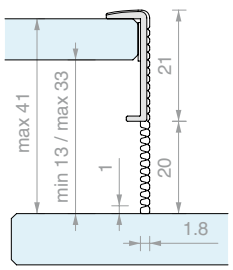
GSB12 MOUNTING TEMPLATE

Plastic mounting template for positioning the glass at the centre of the edge along the whole length.
Material: Plastic

Art.	Q.ty
GSB831	1 Pc

ADHESIVE GLASS LIP SLIDE GASKET WITH LEAK PROTECTION LIP THAT CAN BE SHORTENED

Material: TPE
Supplied with transparent VHB high adhesion two-sided tape for -40°C to +150°C
Colour: embossed



Art.	L	For glass	Qty
GSLS217	**3000** mm	From **8** to **13.5** mm	1 Pc

STEEL SYSTEMS FOR SLIDING DOORS

GLASS DOOR PANELS
6-12.7 mm

GIUMAX 2000
Page 329

GIUMAX 3000
Page 341

GIUMAX 3200
Page 349

GLASS DOOR PANELS
12-17.5 mm

GIUMAX 8500
Page 359

GIUMAX 6500
Page 369

GLASS DOOR WITH
WOODEN FRAME
≥ 30 mm

GIUMAX 3500
Page 379

GIUMAX

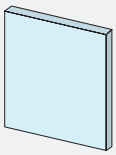
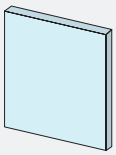
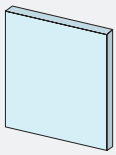
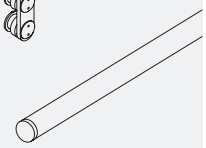
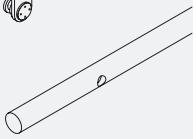
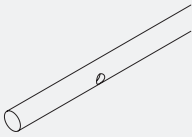
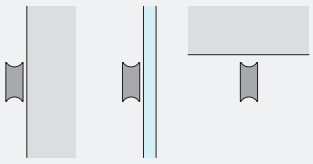
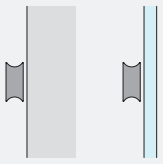
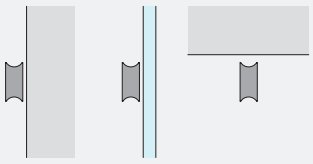
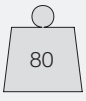
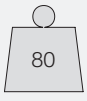
The sliding door systems in the GIUMAX series feature visible slide wheels on the load-bearing track. Made from AISI 304 stainless steel, the systems stand out for their smart appearance, reliability and remarkable durability.

The range features 6 models that match all design and installation requirements.
Choose the best solution for your project:

GIUMAX 2000

GIUMAX 3000

GIUMAX 3200

	GIUMAX 2000	GIUMAX 3000	GIUMAX 3200
Panel Thickness (mm)	 Glass 10-12	 Glass 8-10.7	 Glass 6-12.7
Roller			
Track			
Installation	 Wall Glass Ceiling	 Wall Glass	 Wall Glass Ceiling
Max. load (kg)	100	 80	 80

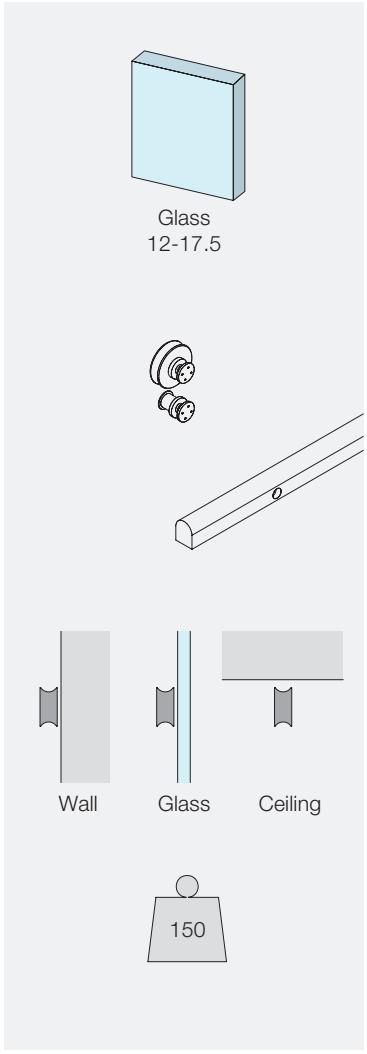
FINISH
GIUMAX system
/8

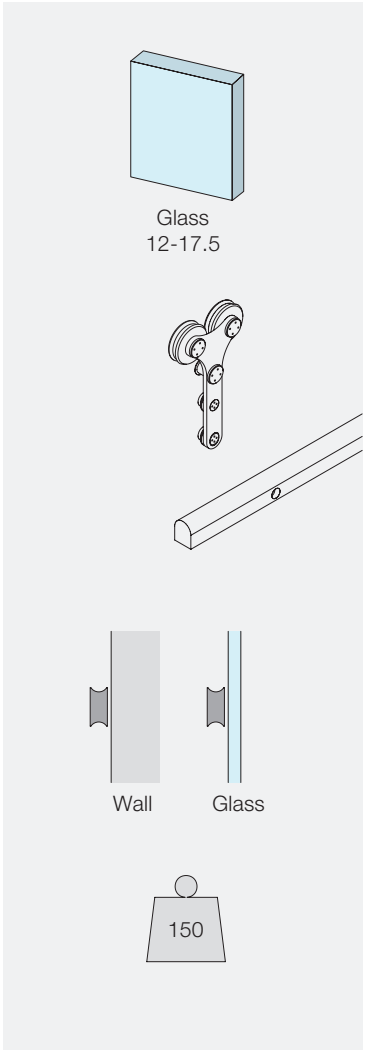
Main components made of brushed steel
Other finishes available on request

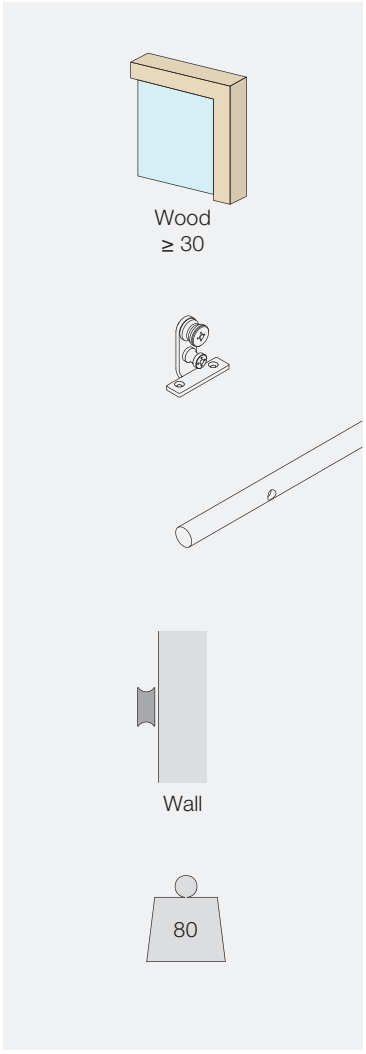
GIUMAX 8500

GIUMAX 6500

GIUMAX 3500







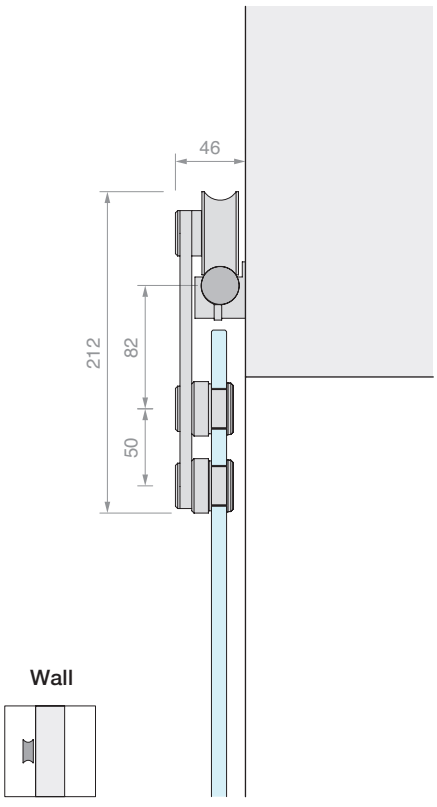
GIUMAX 2000

AISI 304 stainless steel sliding door system composed of a round load-bearing track, visible rollers and fixing accessories.

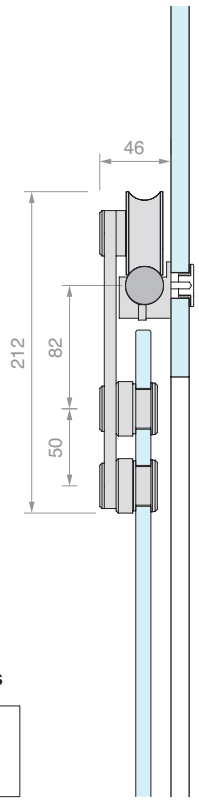
The roller is composed of a connecting bracket, an upper sliding wheel and two studs for fixing the door panel. The couple of rollers allows a sliding of a door panel with a thickness of 10 to 12 mm and a considerable weight, up to 100 kg.

The roller technology allows the height of the studs to be adjusted to ease the position of the door panel.

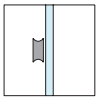
The fixing parts allow a customised fitment of the track according to the type of installation: on the wall, glass partition or ceiling.

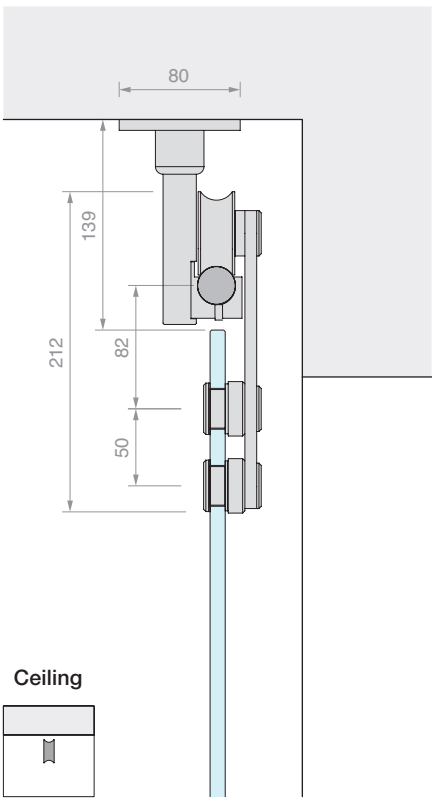


Wall

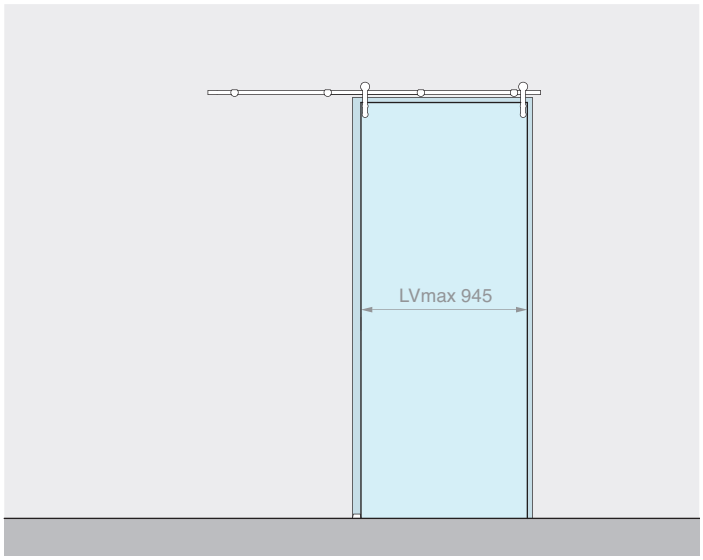


Glass





Ceiling

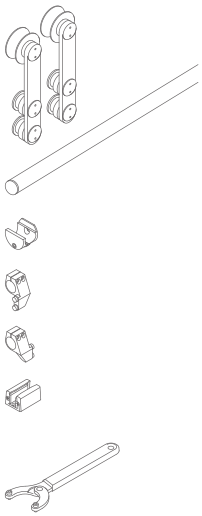


Kit comprising: Finish: /8

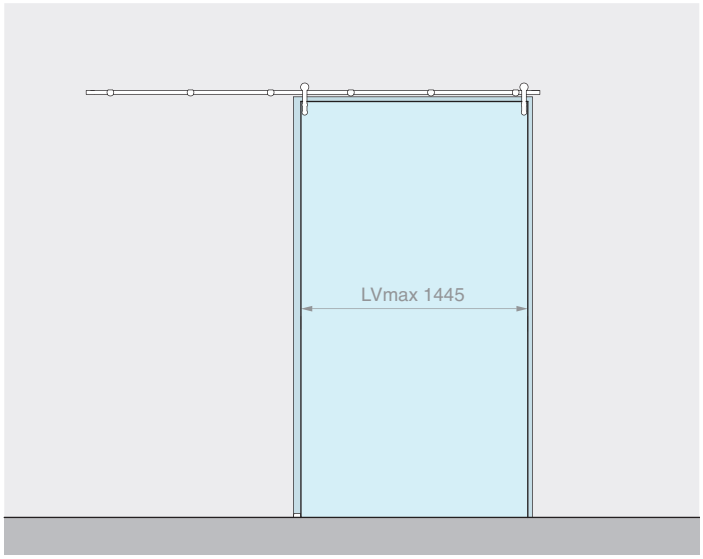
Art.	Description	Qty
GLM2500	Kit of 2 rollers	1 Pc
GLMCAV2	Tubular track L = 2000 mm	1 Pc
GLM33M5	Wall fixing	4 Pcs
GLMBLCDX	Right end stop	1 Pc
GLMBLCSX	Left end stop	1 Pc
057.3030.071	Adjustable floor guide	1 Pc

Optional

UT300	Pin wrench	1 Pc



Art.	Description	For glass	Max. load	Qty
GLM20002MUR	Wall fixing sliding door kit	From **10** to **12** mm	**100** kg	1 Pc

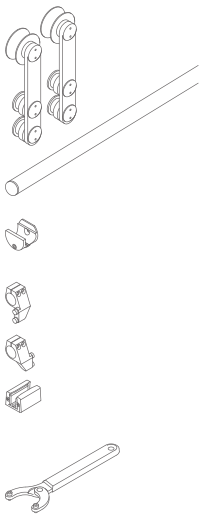


Kit comprising: Finish: /8

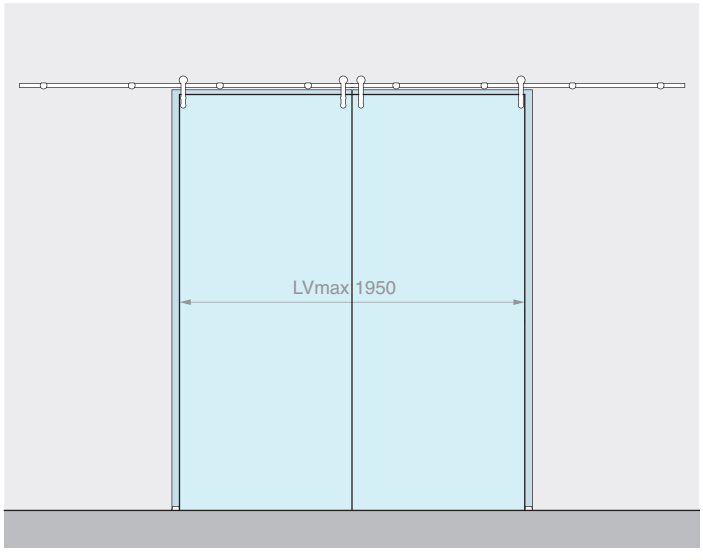
Art.	Description	Qty
GLM2500	Kit of 2 rollers	1 Pc
GLMCAV3	Tubular track L = 3000 mm	1 Pc
GLM33M5	Wall fixing	6 Pcs
GLMBLCDX	Right end stop	1 Pc
GLMBLCSX	Left end stop	1 Pc
057.3030.071	Adjustable floor guide	1 Pc

Optional

UT300	Pin wrench	1 Pc



Art.	Description	For glass	Max. load	Qty
GLM20003MUR	Wall fixing sliding door kit	From **10** to **12** mm	**100** kg	1 Pc

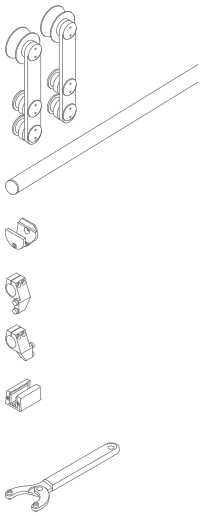


Kit comprising: Finish: /8

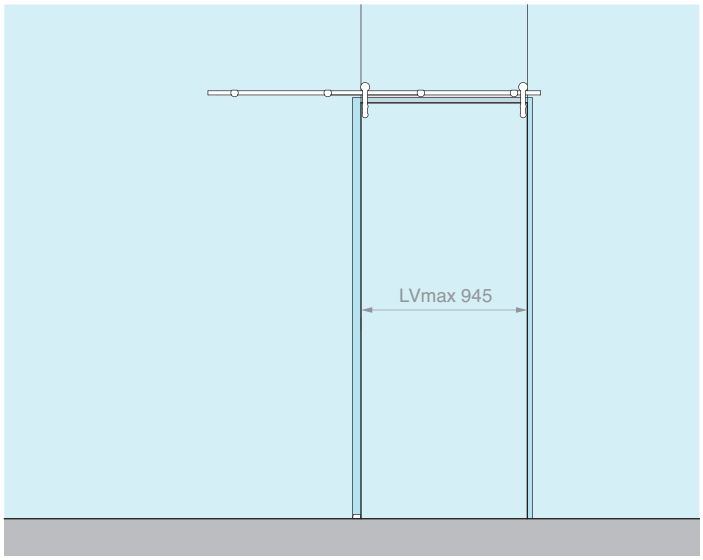
Art.	Description	Qty
GLM2500	Kit of 2 rollers	2 Pcs
GLMCAV4	Tubular track L = 4000 mm	1 Pc
GLM33M5	Wall fixing	8 Pcs
GLMBLCDX	Right end stop	2 Pcs
GLMBLCSX	Left end stop	2 Pcs
057.3030.071	Adjustable floor guide	2 Pcs

Optional

UT300	Pin wrench	1 Pc



Art.	Description	For glass	Max. load	Qty
GLM20004MUR	Wall fixing sliding door kit for 2 door panels	From **10** to **12** mm	**100** + **100** kg	1 Pc

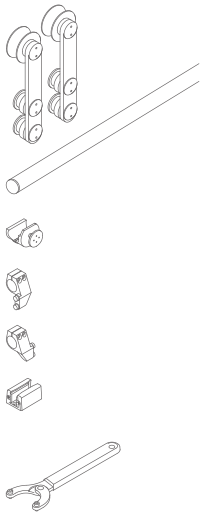


Kit comprising: Finish: /8

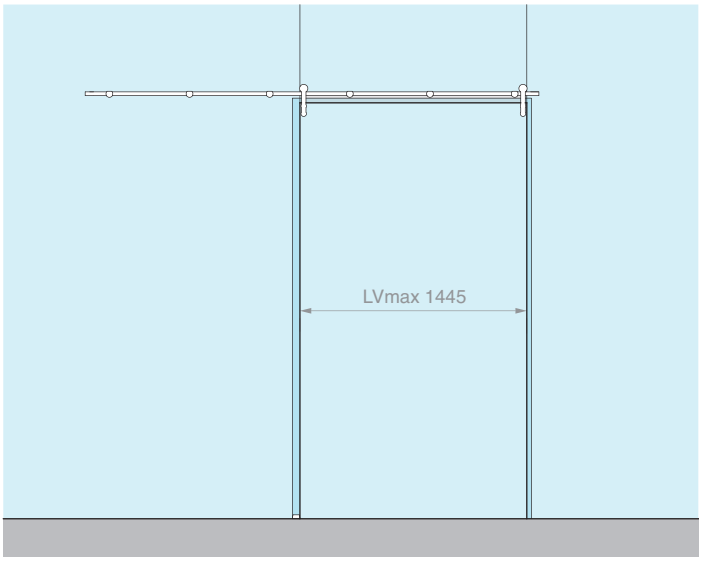
Art.	Description	Qty
GLM2500	Kit of 2 rollers	1 Pc
GLMCAV2	Tubular track L = 2000 mm	1 Pc
GLM33VT	Glass fixing	4 Pcs
GLMBLCDX	Right end stop	1 Pc
GLMBLCSX	Left end stop	1 Pc
057.3030.071	Adjustable floor guide	1 Pc

Optional

UT300	Pin wrench	1 Pc



Art.	Description	For glass	Max. load	Qty
GLM20002VET	Glass fixing sliding door kit	From **10** to **12** mm	**100** kg	1 Pc

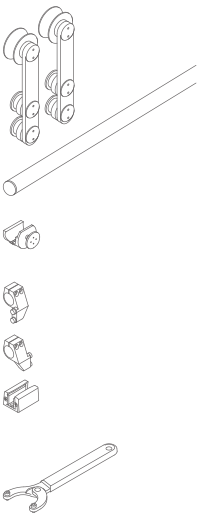


Kit comprising: Finish: /8

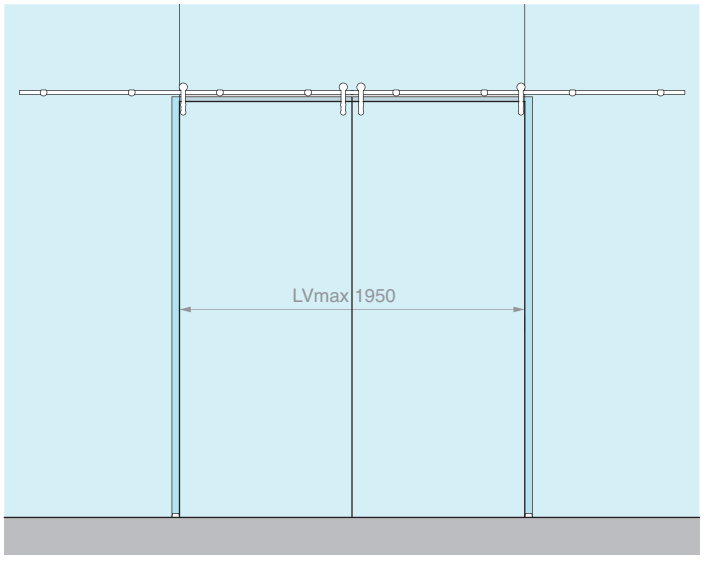
Art.	Description	Qty
GLM2500	Kit of 2 rollers	1 Pc
GLMCAV3	Tubular track L = 3000 mm	1 Pc
GLM33VT	Glass fixing	6 Pcs
GLMBLCDX	Right end stop	1 Pc
GLMBLCSX	Left end stop	1 Pc
057.3030.071	Adjustable floor guide	1 Pc

Optional

UT300	Pin wrench	1 Pc



Art.	Description	For glass	Max. load	Qty
GLM20003VET	Glass fixing sliding door kit	From **10** to **12** mm	**100** kg	1 Pc

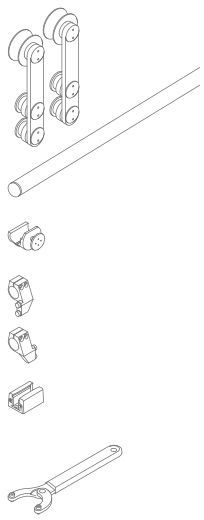


Kit comprising: Finish: /8

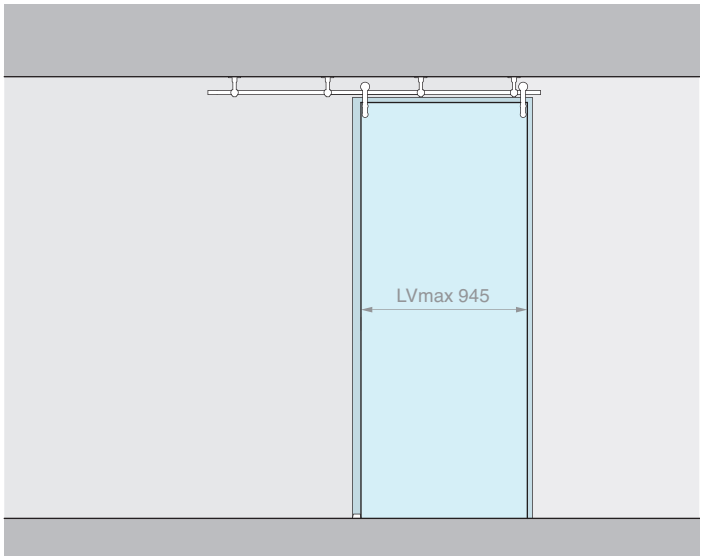
Art.	Description	Qty
GLM2500	Kit of 2 rollers	2 Pcs
GLMCAV4	Tubular track L = 4000 mm	1 Pc
GLM33VT	Glass fixing	8 Pcs
GLMBLCDX	Right end stop	2 Pcs
GLMBLCSX	Left end stop	2 Pcs
057.3030.071	Adjustable floor guide	2 Pcs

Optional

UT300	Pin wrench	1 Pc



Art.	Description	For glass	Max. load	Qty
GLM20004VET	Glass fixing sliding door kit for 2 door panels	From **10** to **12** mm	**100** + **100** kg	1 Pc

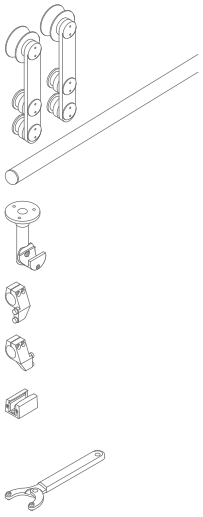


Kit comprising: Finish: /8

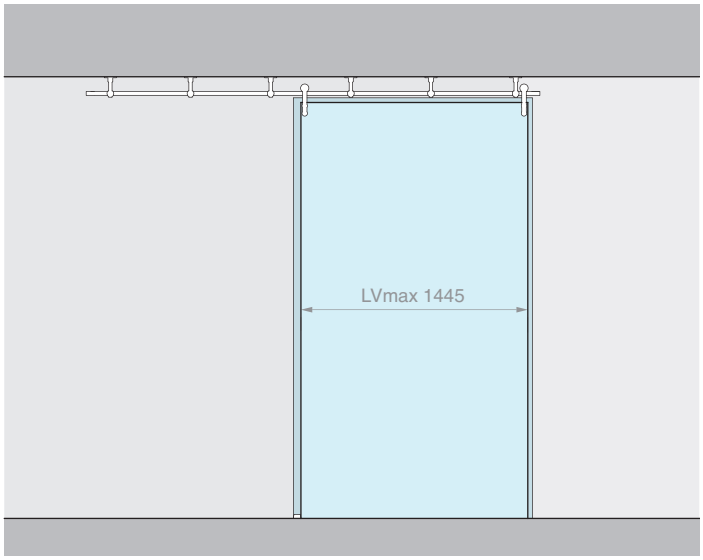
Art.	Description	Qty
GLM2500	Kit of 2 rollers	1 Pc
GLMCAV2	Tubular track L = 2000 mm	1 Pc
GLM2106	Ceiling fixing	4 Pcs
GLMBLCDX	Right end stop	1 Pc
GLMBLCSX	Left end stop	1 Pc
057.3030.071	Adjustable floor guide	1 Pc

Optional

UT300	Pin wrench	1 Pc



Art.	Description	For glass	Max. load	Qty
GLM20002SOF	Ceiling fixing sliding door kit	From **10** to **12** mm	**100** kg	1 Pc

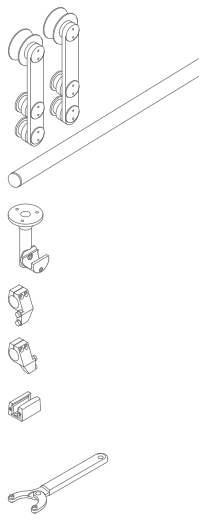


Kit comprising: Finish: /8

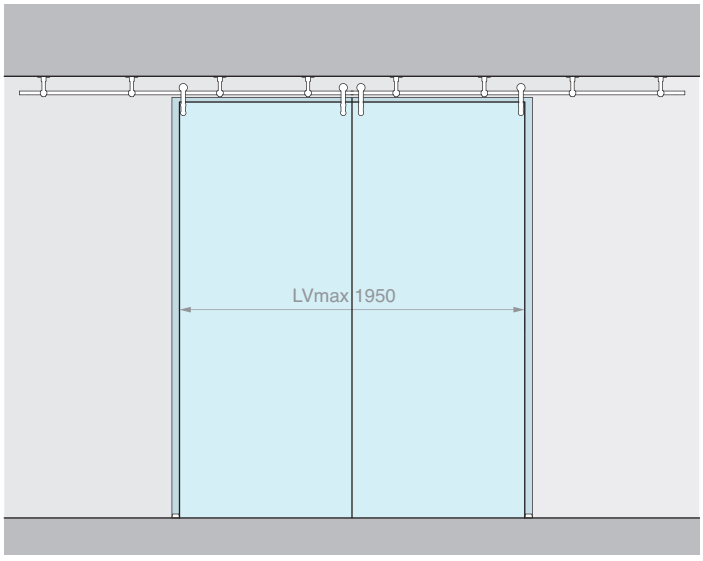
Art.	Description	Qty
GLM2500	Kit of 2 rollers	1 Pc
GLMCAV3	Tubular track L = 3000 mm	1 Pc
GLM2106	Ceiling fixing	6 Pcs
GLMBLCDX	Right end stop	1 Pc
GLMBLCSX	Left end stop	1 Pc
057.3030.071	Adjustable floor guide	1 Pc

Optional

UT300	Pin wrench	1 Pc



Art.	Description	For glass	Max. load	Qty
GLM20003SOF	Ceiling fixing sliding door kit	From **10** to **12** mm	**100** kg	1 Pc

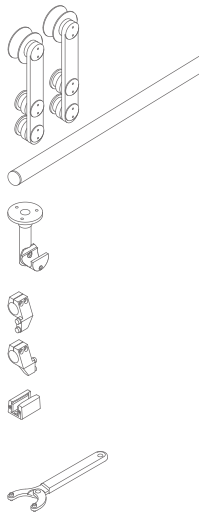


Kit comprising: Finish: /8

Art.	Description	Qty
GLM2500	Kit of 2 rollers	2 Pcs
GLMCAV4	Tubular track L = 4000 mm	1 Pc
GLM2106	Ceiling fixing	8 Pcs
GLMBLCDX	Right end stop	2 Pcs
GLMBLCSX	Left end stop	2 Pcs
057.3030.071	Adjustable floor guide	2 Pcs

Optional

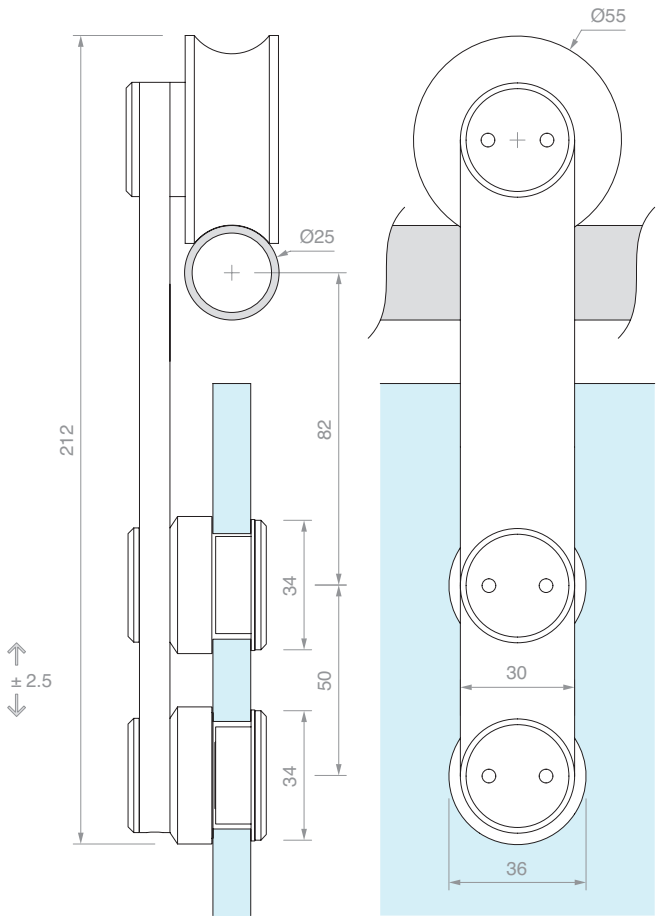
UT300	Pin wrench	1 Pc



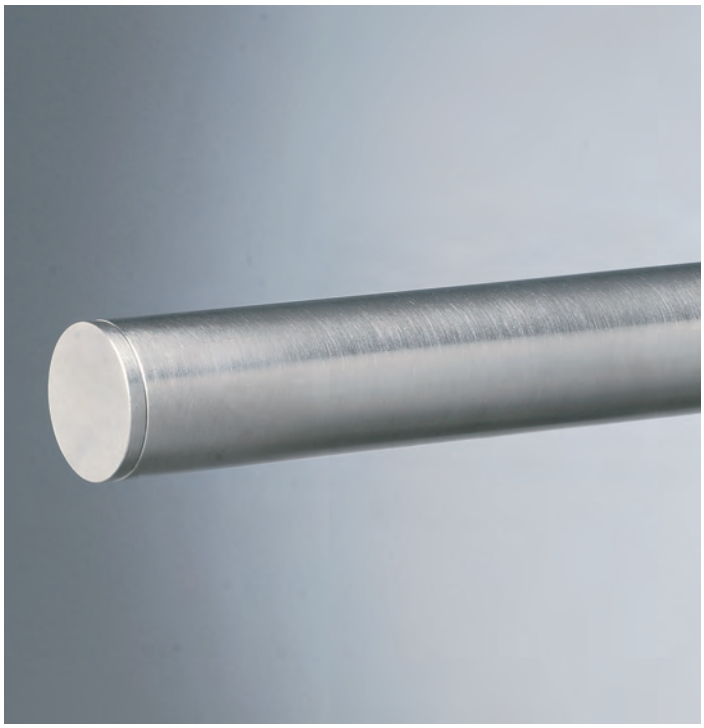
Art.	Description	For glass	Max. load	Qty
GLM20004SOF	Ceiling fixing sliding door kit for 2 door panels	From **10** to **12** mm	**100** + **100** kg	1 Pc

ROLLER

Material: AISI 304 stainless steel
Recommended holes size Ø27 mm
Recommended tool for tightening Art. UT300
Finish: /8

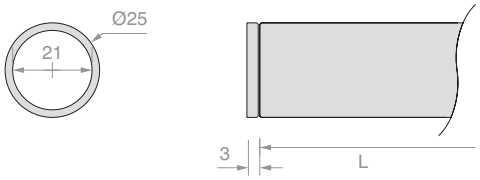


Art.	Description	For glass thickness	Qty.
GLM2550	Single roller	From **10** to **12** mm	1 Pc
GLM2500	Kit of 2 rollers	From **10** to **12** mm	1 Pc



TUBULAR TRACK WITH CAPS

Material: AISI 304 stainless steel
Finish: /8

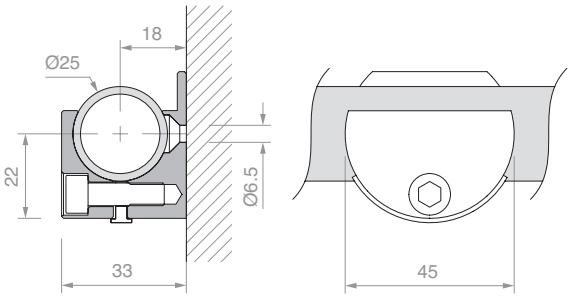


Art.	L	Qty
GLMCAV2	**2000** mm	1 Pc
GLMCAV3	**3000** mm	1 Pc
GLMCAV4	**4000** mm	1 Pc

WALL FIXING

Material: AISI 304 stainless steel

Finish: /9



Art.	Qty
GLM33M5	1 Pc

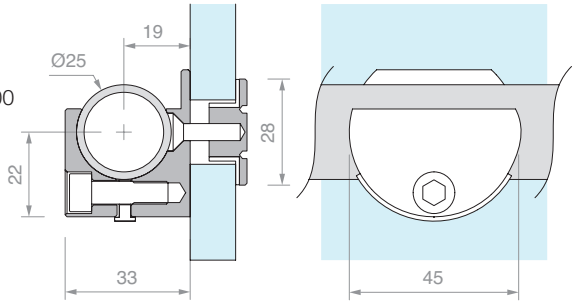
GLASS FIXING

Material: AISI 304 stainless steel

Recommended hole size Ø17 mm

Recommended tool for tightening Art. UT200

Finish: /9

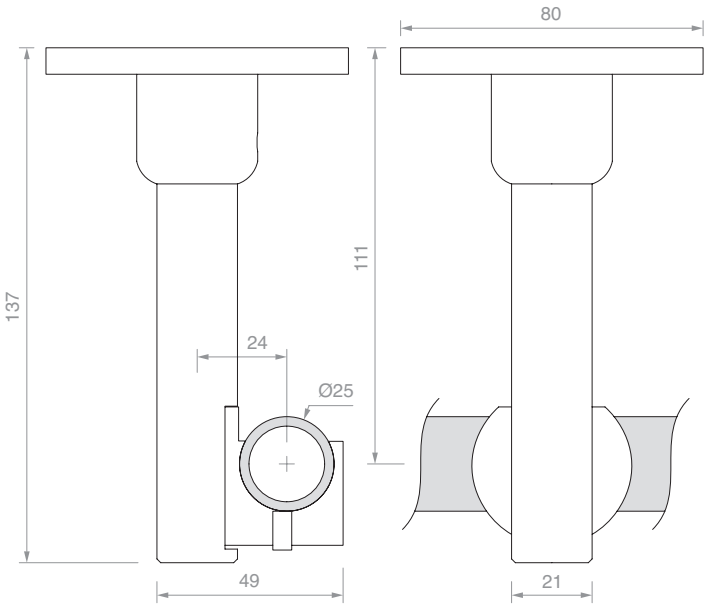


Art.	For glass	Qty
GLM33VT	From **10** to **12** mm	1 Pc

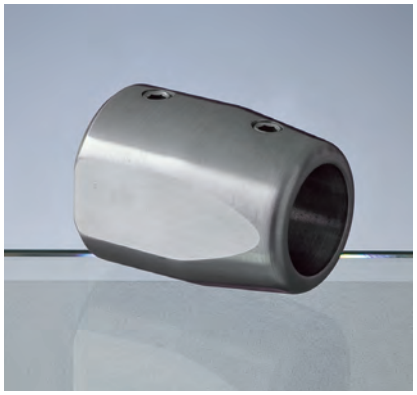
CEILING FIXING

Material: AISI 304 stainless steel

Finish: /9



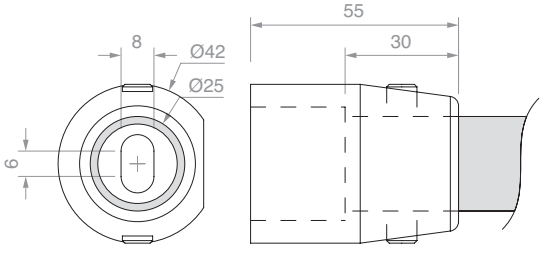
Art.	Qty
GLM2106	1 Pc



SIDE WALL FIXING

Material: AISI 304 stainless steel

Finish: /8

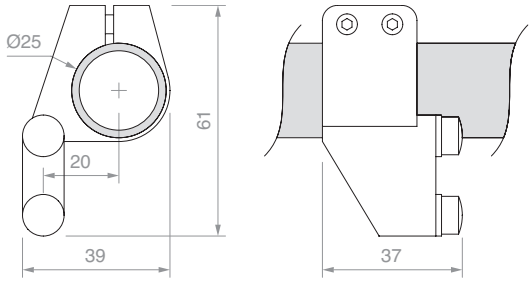


Art.	Qty
GLM8300A	1 Pc

LEFT END STOP WITH RUBBER BUMPER

Material: AISI 304 stainless steel

Finish: /8

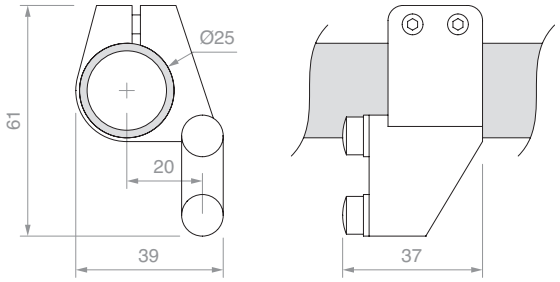


Art.	Qty
GLMBLCSX	1 Pc

RIGHT END STOP WITH RUBBER BUMPER

Material: AISI 304 stainless steel

Finish: /8

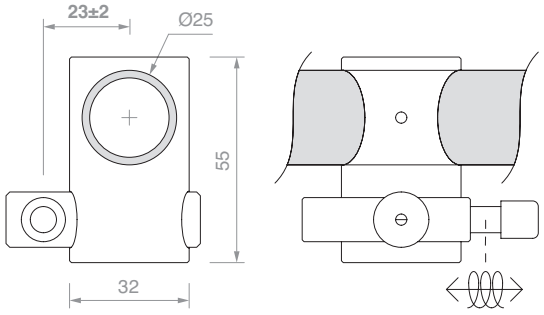


Art.	Qty
GLMBLCDX	1 Pc

SOFT-CLOSING END STOP

Material: AISI 304 stainless steel

Finish: /8

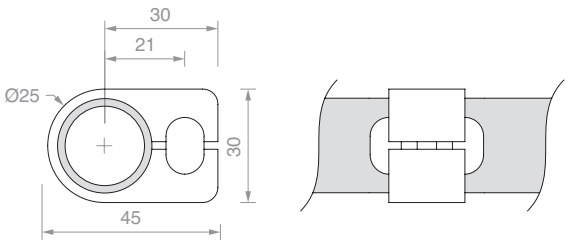


Art.	Qty
GLMMOLL	1 Pc

UNIVERSAL END STOP

Material: AISI 304 stainless steel

Finish: /8

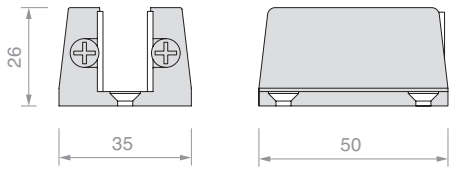


Art.	Qty
GLMBLC01	1 Pc

ADJUSTABLE FLOOR GUIDE

Material: aluminium

Finish: /88 /91 /97 /R2

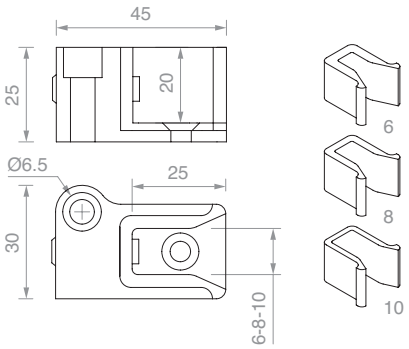


Art.	For glass	Qty
057.3030.071	From **6** to **12.7** mm	1 Pc

LEFT FLOOR DOOR STOP

Material: AISI 304 stainless steel

Finish: /8

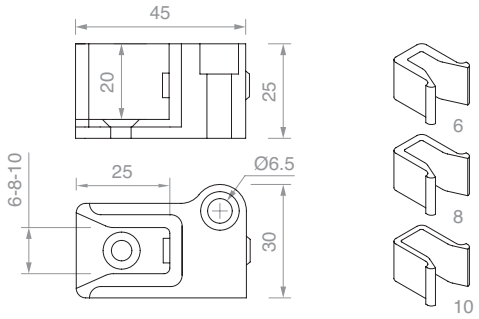


Art.	For glass	Qty
STPSX	From **6** to **10** mm	1 Pc

RIGHT FLOOR DOOR STOP

Material: AISI 304 stainless steel

Finish: /8



Art.	For glass	Qty
STPDX	From **6** to **10** mm	1 Pc

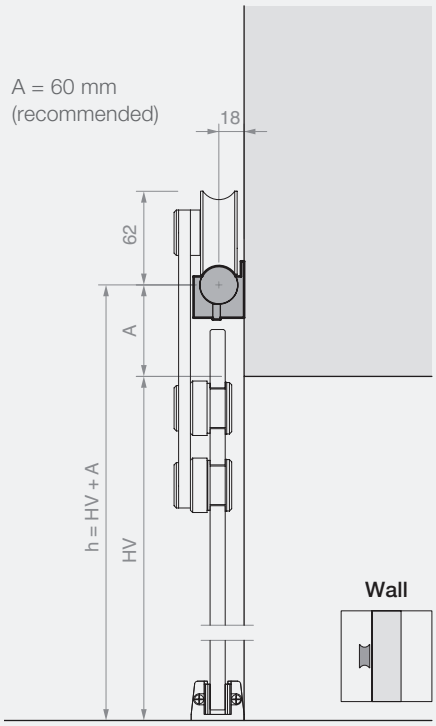
PIN WRENCH

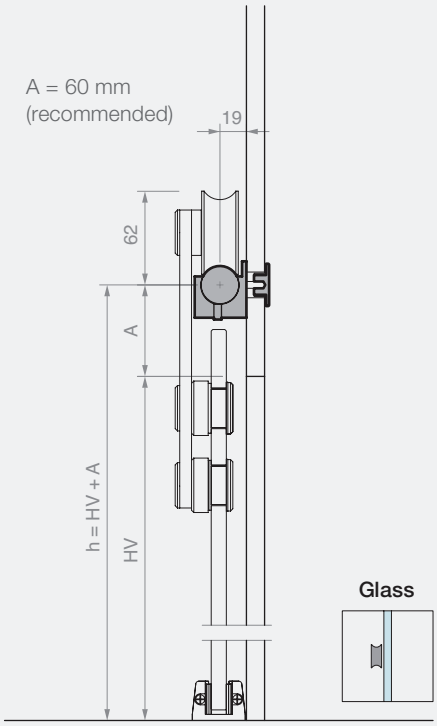
Material: iron body, steel pins

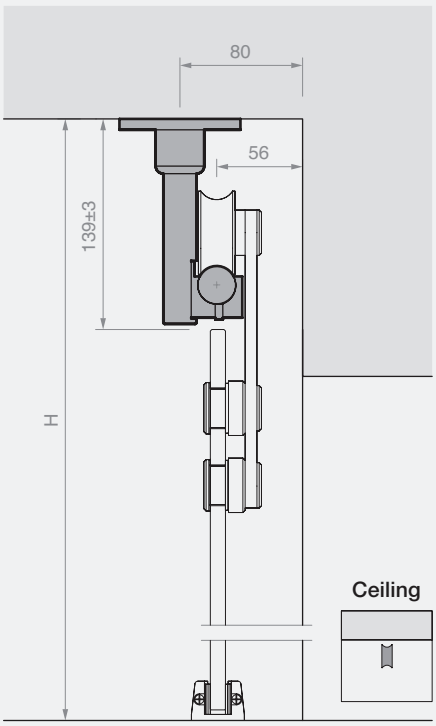
The compass opening allows to operate with wide radiuses,
for pair of holes with a centre distance between 9 mm and 55 mm

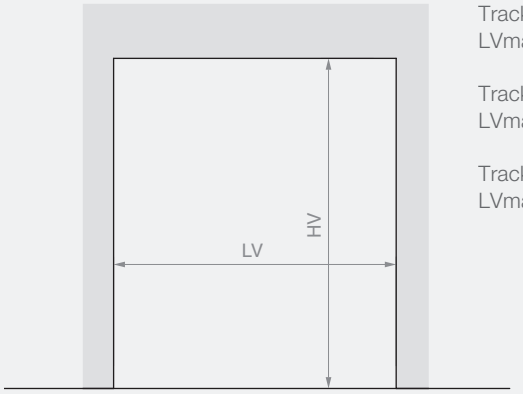
Art.	Description	Qty
UT300	Pin wrench with Ø2.9 mm pins	1 Pc
UTC300R	2 spare pins Ø2.9 mm	1 Pc

TRACK FIXING





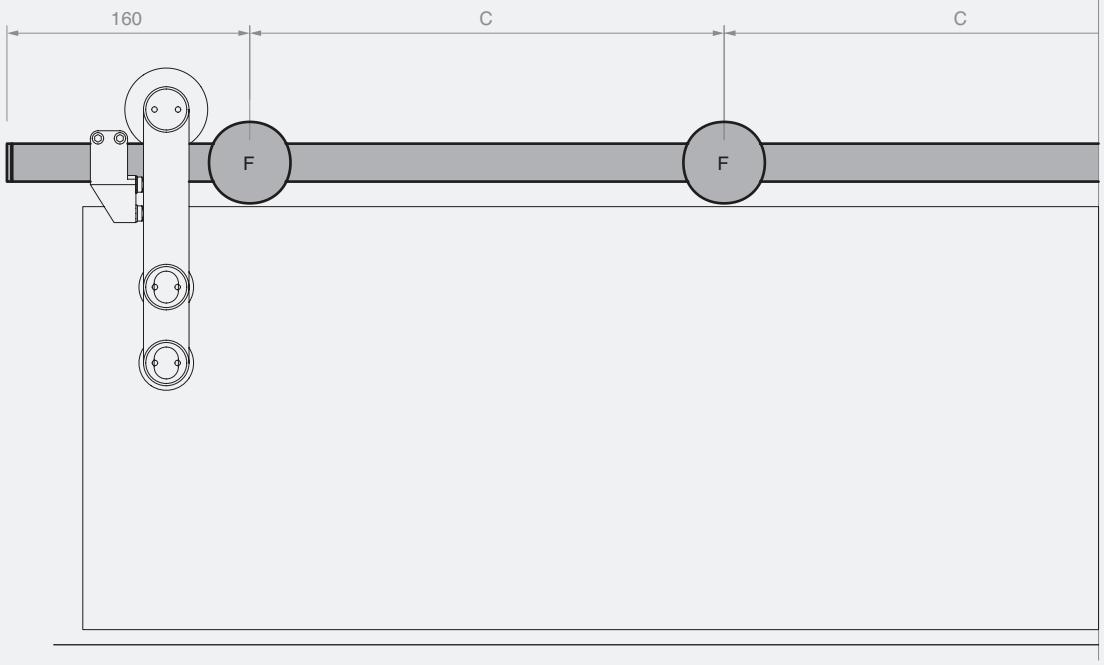




Track L = 2000 mm
LVmax 945 mm

Track L = 3000 mm
LVmax 1445 mm

Track L = 4000 mm
LVmax 1950 mm

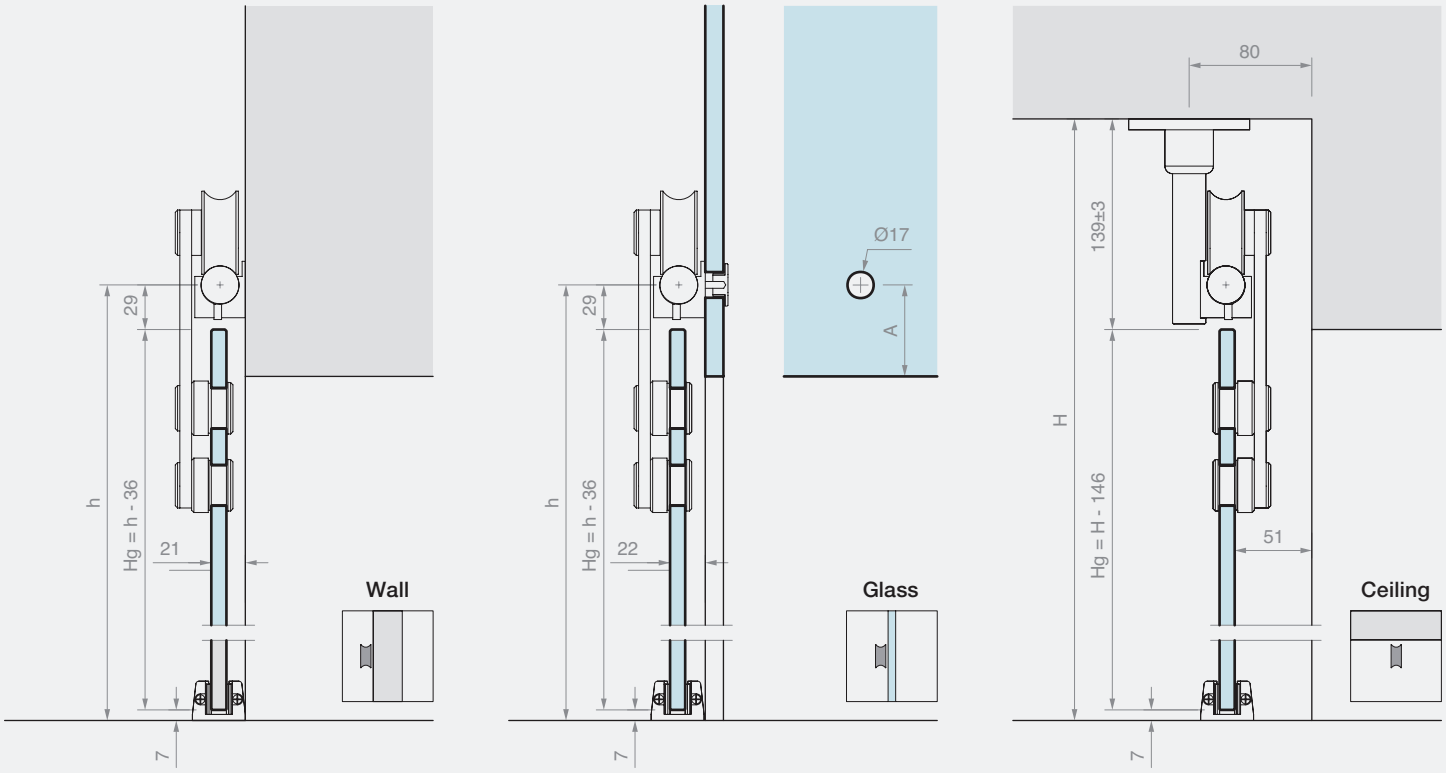


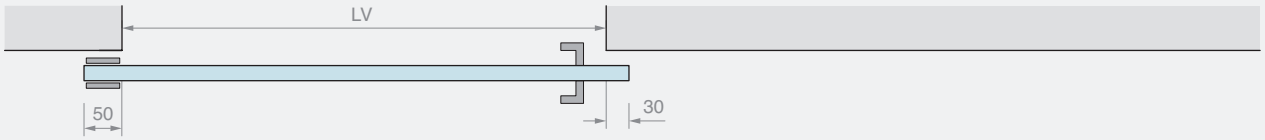
Track L = 2000 mm
4 (recommended) fixings (F)
C (recommended) = 560 mm

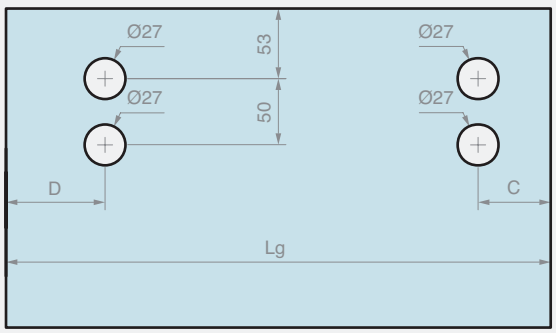
Track L = 3000 mm
6 (recommended) fixings (F)
C (recommended) = 540 mm

Track L = 4000 mm
8 (recommended) fixings (F)
C (recommended) = 530 mm

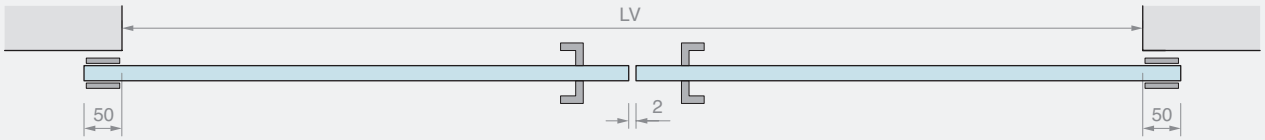
CALCULATION OF DIMENSIONS AND DRILLING OF GLASS PANELS

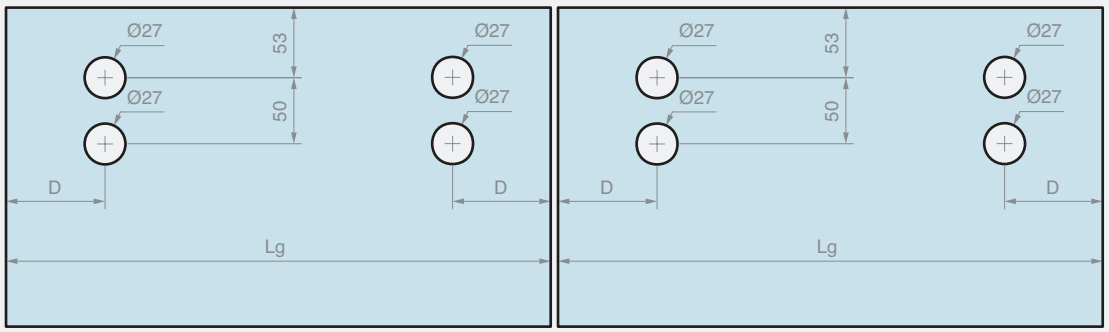






Lg = LV + 80
C ≥ 55 mm
D ≥ 75 mm





Lg = (LV + 98)/2
D ≥ 75 mm

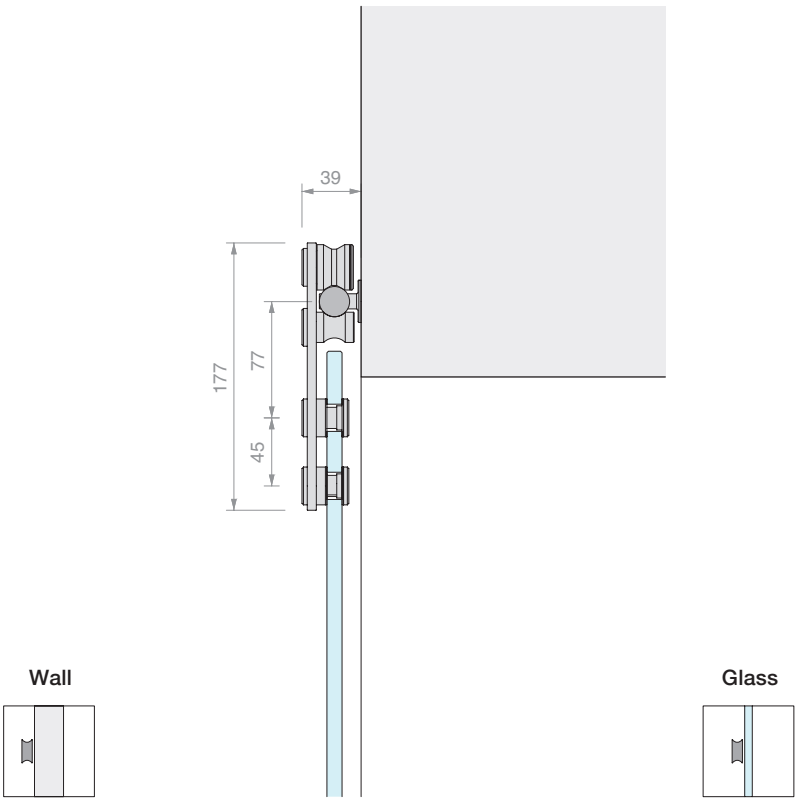
GIUMAX 3000

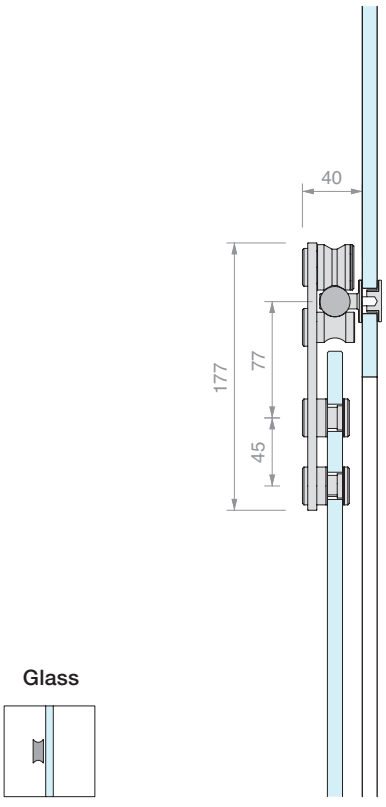
AISI 304 stainless steel sliding door system composed of a solid round load-bearing track, visible rollers and fixing accessories.

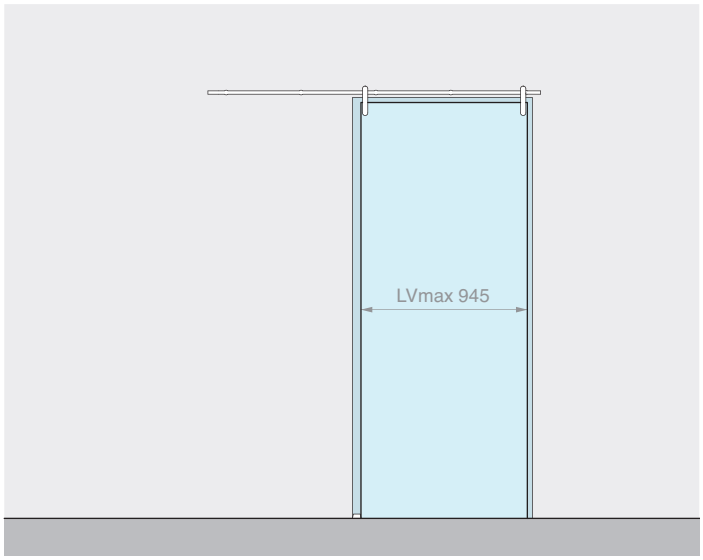
The roller is composed of a connecting bracket, an upper sliding wheel, an anti-derailment pin and two studs for fixing the door panel. The couple of rollers allows a sliding of a door panel with a thickness of 8 to 10.7 mm and a weight up to 80 Kg.

The roller technology allows the height of the studs and the wheel to be adjusted to ease the position of the door panel.

The fixing parts allow a frontal fitment of the track according to the type of installation: on the wall or glass partition.

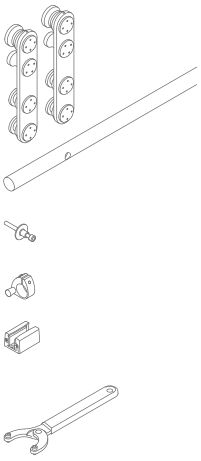




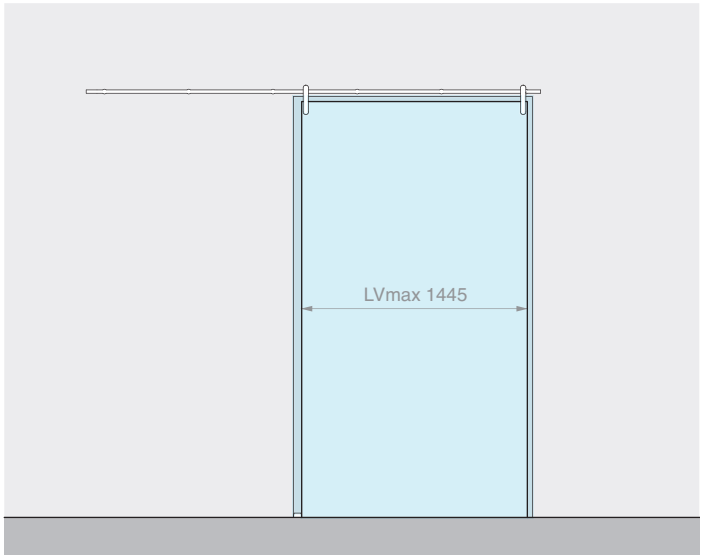


Kit comprising: Finish: /8

Art.	Description	Qty
GLM3000	Kit of 2 rollers	1 Pc
GLMTND20	Round track L = 2000 mm	1 Pc
GLMBRM	Wall fixing	5 Pcs
GLM3023	Oval end stop	2 Pcs
057.3030.071	Adjustable floor guide	1 Pc
Optional		
UT200	Pin wrench	1 Pc

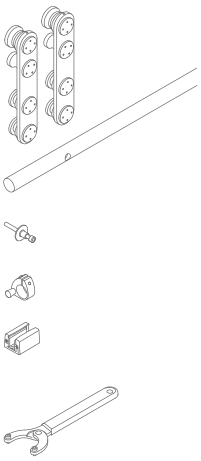


Art.	Description	For glass	Max. load	Qty
GLM30002MUR	Wall fixing sliding door kit	From **8** to **10.7** mm	**80** kg	1 Pc

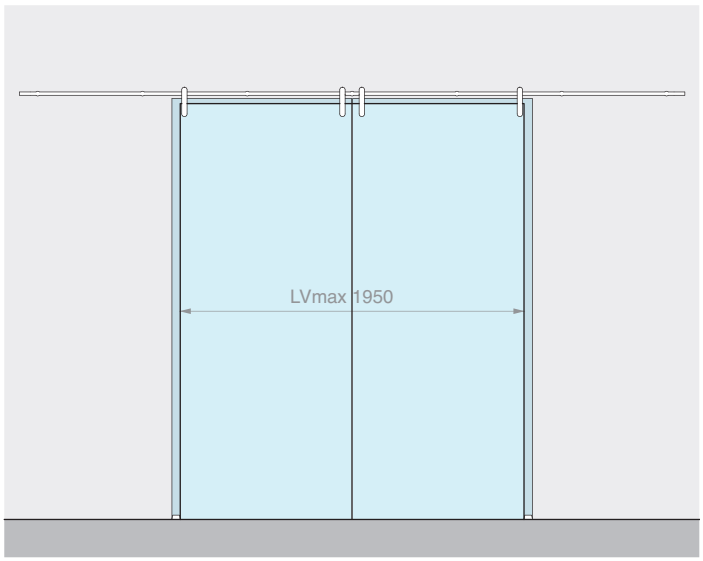


Kit comprising: Finish: /8

Art.	Description	Qty
GLM3000	Kit of 2 rollers	1 Pc
GLMTND30	Round track L = 3000 mm	1 Pc
GLMBRM	Wall fixing	6 Pcs
GLM3023	Oval end stop	2 Pcs
057.3030.071	Adjustable floor guide	1 Pc
Optional		
UT200	Pin wrench	1 Pc

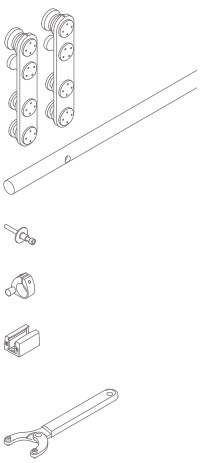


Art.	Description	For glass	Max. load	Qty
GLM30003MUR	Wall fixing sliding door kit	From **8** to **10.7** mm	**80** kg	1 Pc

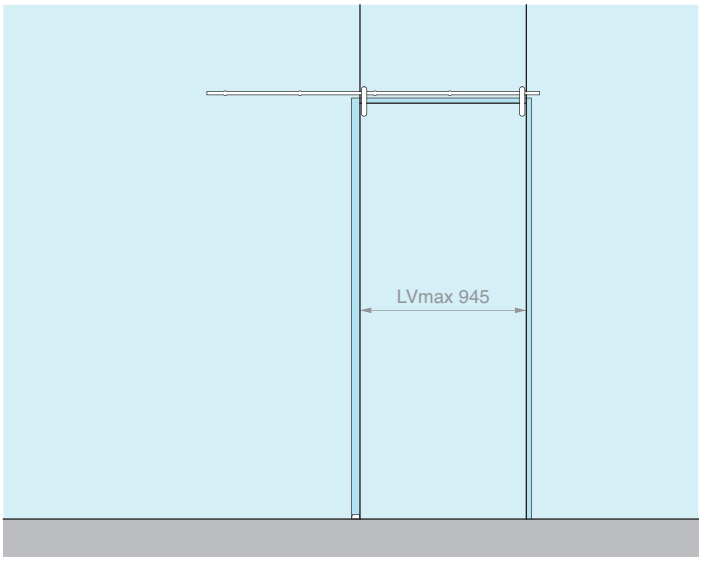


Kit comprising: Finish: /8

Art.	Description	Qty
GLM3000	Kit of 2 rollers	2 Pcs
GLMTND40	Round track L = 4000 mm	1 Pc
GLMBRM	Wall fixing	7 Pcs
GLM3023	Oval end stop	4 Pcs
057.3030.071	Adjustable floor guide	2 Pcs
Optional		
UT200	Pin wrench	1 Pc

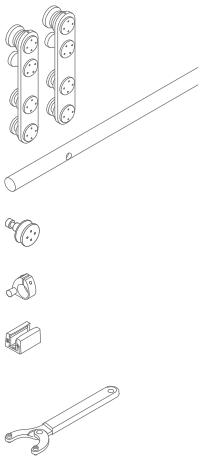


Art.	Description	For glass	Max. load	Qty
GLM30004MUR	Wall fixing sliding door kit for 2 door panels	From **8** to **10.7** mm	**80** + **80** kg	1 Pc

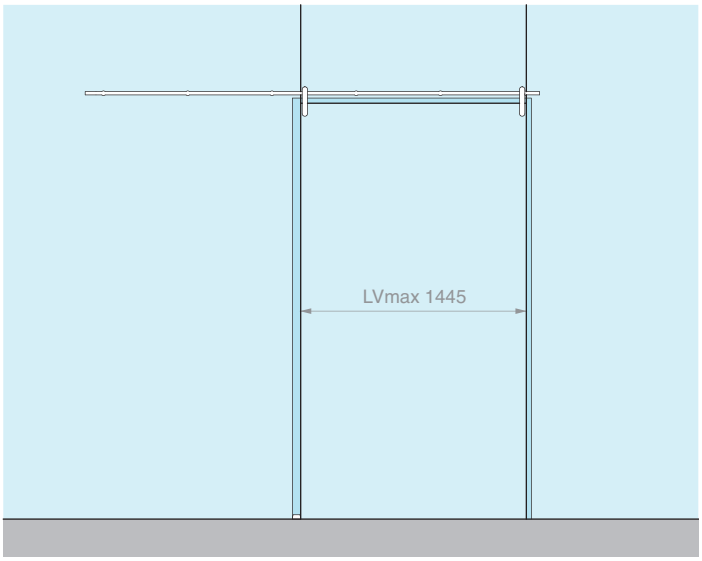


Kit comprising: Finish: /8

Art.	Description	Qty
GLM3000	Kit of 2 rollers	1 Pc
GLMTND20	Round track L = 2000 mm	1 Pc
GLMBRV	Glass fixing	5 Pcs
GLM3023	Oval end stop	2 Pcs
057.3030.071	Adjustable floor guide	1 Pc
Optional		
UT200	Pin wrench	1 Pc

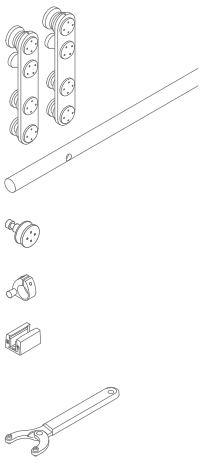


Art.	Description	For glass	Max. load	Qty
GLM30002VET	Glass fixing sliding door kit	From **8** to **10.7** mm	**80** kg	1 Pc

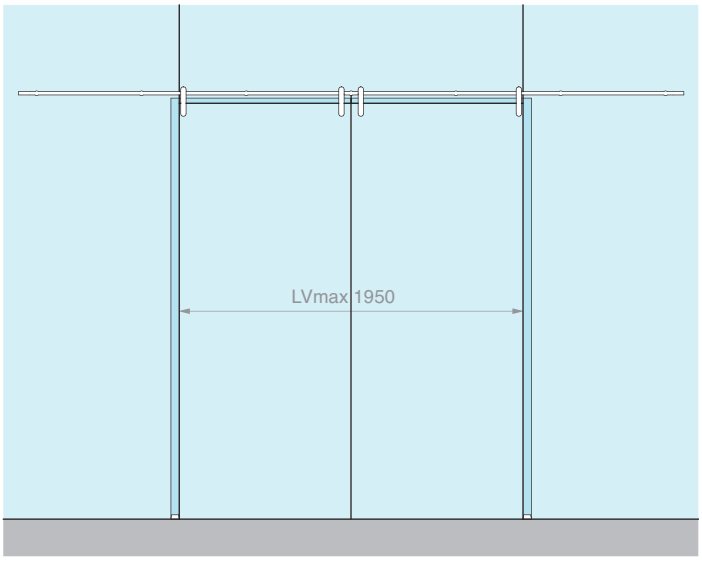


Kit comprising: Finish: /8

Art.	Description	Qty
GLM3000	Kit of 2 rollers	1 Pc
GLMTND30	Round track L = 3000 mm	1 Pc
GLMBRV	Glass fixing	6 Pcs
GLM3023	Oval end stop	2 Pcs
057.3030.071	Adjustable floor guide	1 Pc
Optional		
UT200	Pin wrench	1 Pc

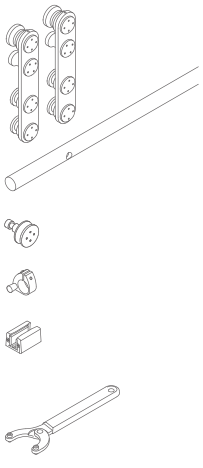


Art.	Description	For glass	Max. load	Qty
GLM30003VET	Glass fixing sliding door kit	From **8** to **10.7** mm	**80** kg	1 Pc

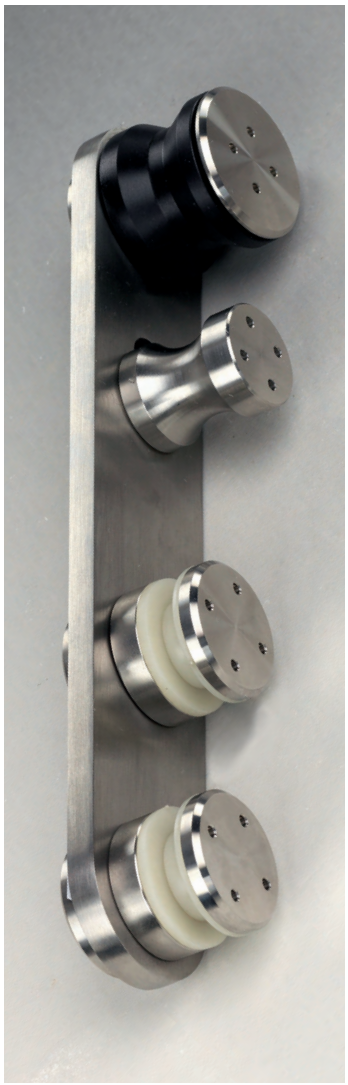


Kit comprising: Finish: /8

Art.	Description	Qty
GLM3000	Kit of 2 rollers	2 Pcs
GLMTND40	Round track L = 4000 mm	1 Pc
GLMBRV	Glass fixing	7 Pcs
GLM3023	Oval end stop	4 Pcs
057.3030.071	Adjustable floor guide	2 Pcs
Optional		
UT200	Pin wrench	1 Pc

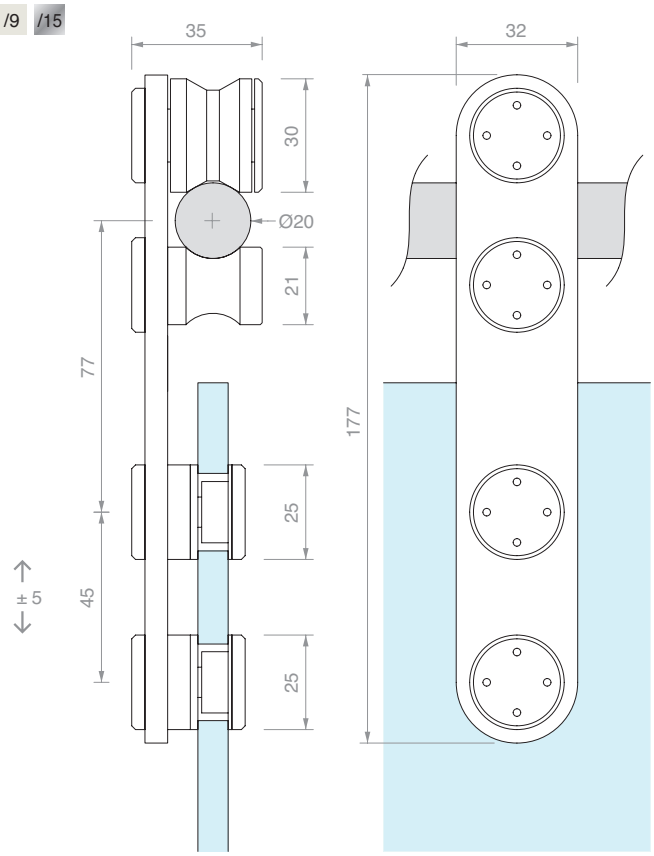


Art.	Description	For glass	Max. load	Qty
GLM30004VET	Glass fixing sliding door kit for 2 door panels	From **8** to **10.7** mm	**80** + **80** kg	1 Pc



ROLLER

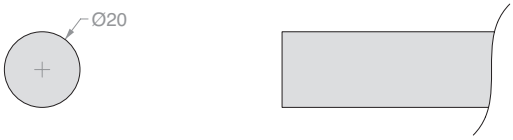
Material: AISI 304 stainless steel
Recommended holes size Ø18 mm
Recommended tool for tightening Art. UT200
Finish: /9 /15



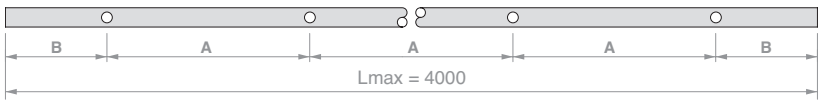
Art.	Description	For glass thickness	Qty.
GLM3050	Single roller	From **8** to **10.7** mm	1 Pc
GLM3000	Kit of 2 rollers	From **8** to **10.7** mm	1 Pc

DRILLED SOLID ROUND TRACK

Material: AISI 304 stainless steel
Finish: /8 /15



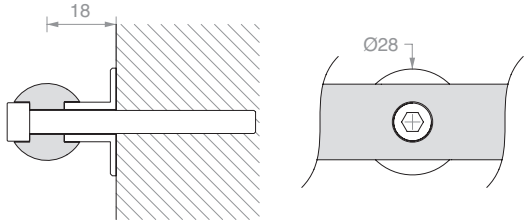
Track drilling pattern:



Art.	Length	No. holes	Dimensions		Qty
GLMTND20	**2000** mm	**5**	A **450** mm	B **100** mm	1 Pc
GLMTND30	**3000** mm	**6**	A **560** mm	B **100** mm	1 Pc
GLMTND40	**4000** mm	**7**	A **633** mm	B **100** mm	1 Pc
GLMBDLN15	**cut to size**	**-**	**-**	**-**	1 m
GLMFORO	**Hole** for GLMBDLN15	**1**	**cut to size**	**cut to size**	1 Pc

WALL FIXING

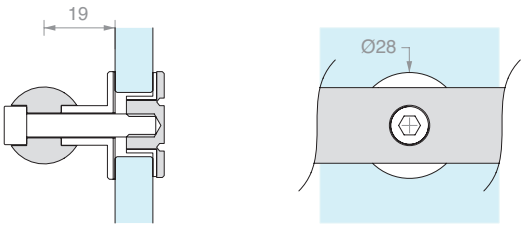
Material: AISI 304 stainless steel
Finish: /9 /15



Art.	Description	Qty
GLMBRM	With **M6** mm x **30** mm screws	1 Pc

GLASS FIXING

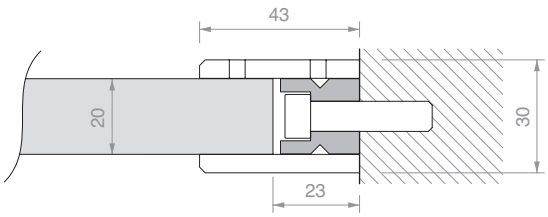
Material: AISI 304 stainless steel
Recommended hole size Ø18 mm
Recommended tool for tightening Art. UT200
Finish: /9 /15



Art.	Description	For glass	Qty
GLMBRV	With **M6** mm x **30** mm screws	From **8** to **12** mm	1 Pc

SIDE WALL FIXING

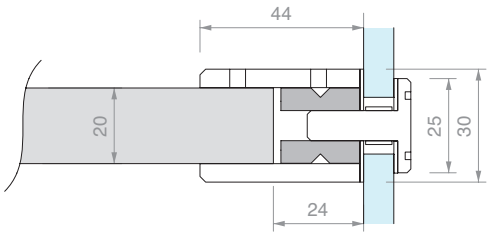
Material: AISI 304 stainless steel
Finish: /9 /15



Art.	Qty
GLMDSTP	1 Pc

SIDE GLASS FIXING

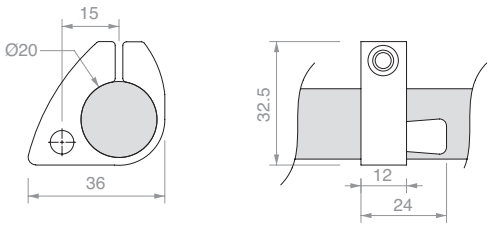
Material: AISI 304 stainless steel
Recommended hole size Ø15 mm
Recommended tool for tightening Art. UT200
Finish: /9 /15



Art.	For glass	Qty
GLMDSTV	From **8** to **15** mm	1 Pc

OVAL END STOP WITH RUBBER BUMPER

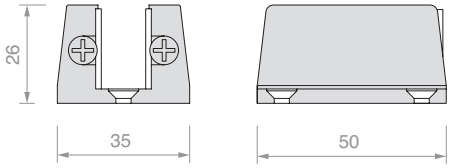
Material: AISI 304 stainless steel
Finish: /9 /15



Art.	Qty
GLM3023	1 Pc

ADJUSTABLE FLOOR GUIDE

Material: aluminium
Finish: /88 /91 /97 /R2



Art.	For glass	Qty
057.3030.071	From **6** to **12.7** mm	1 Pc

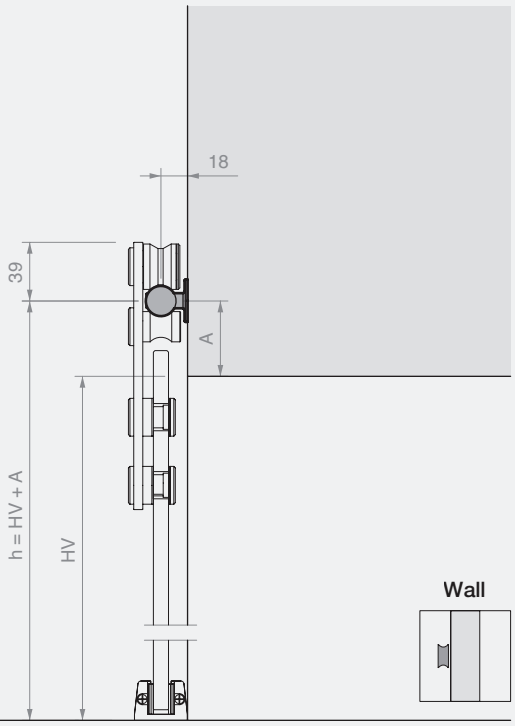
PIN WRENCH

Material: iron body, steel pins
The compass opening allows to operate with wide radiuses,
for pair of holes with a centre distance between 9 mm and 55 mm

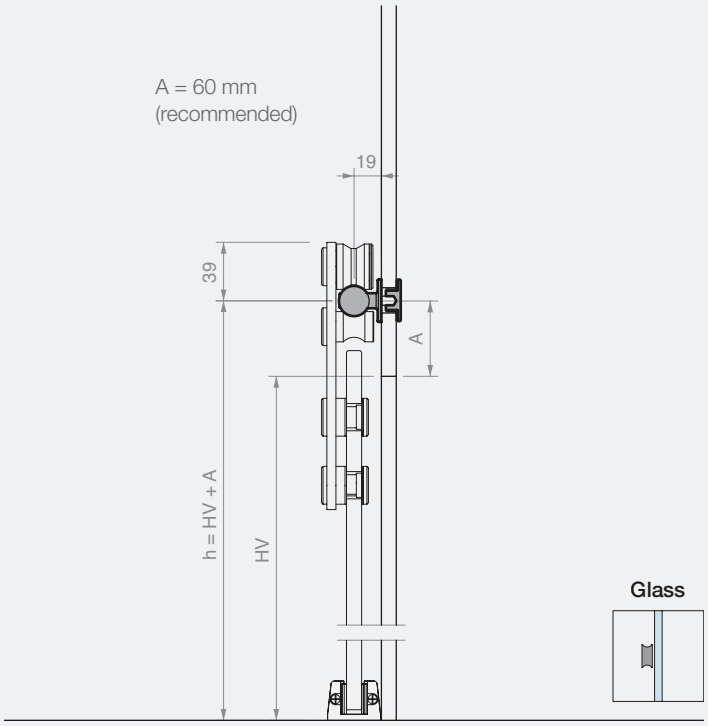
Art.	Description	Qty
UT200	Pin wrench with Ø1.9 mm pins	1 Pc
UTC200R	2 replacements pins Ø1.9 mm	1 Pc

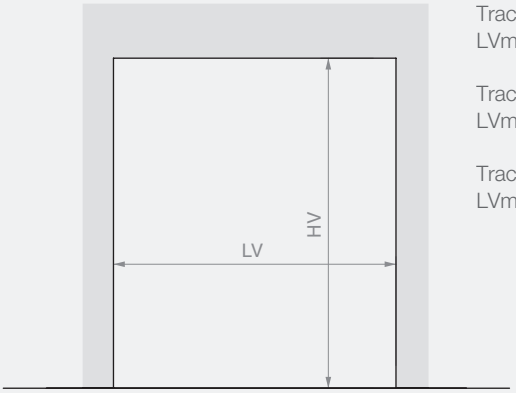
TRACK FIXING

A = 60 mm
(recommended)



A = 60 mm
(recommended)

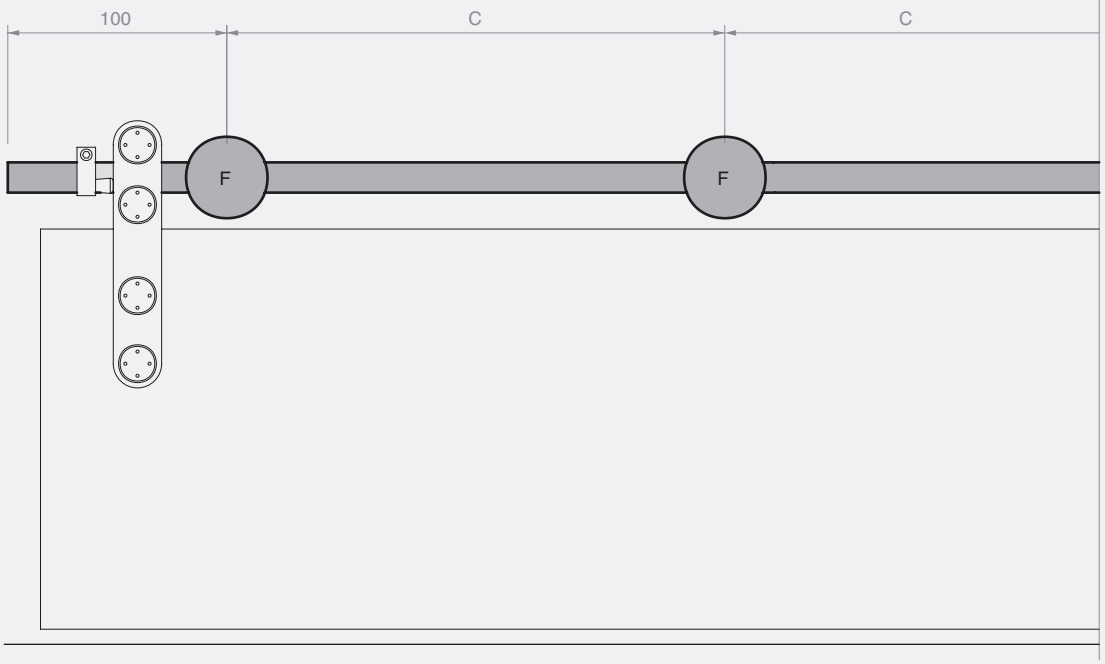




Track L = 2000 mm
LVmax 945 mm

Track L = 3000 mm
LVmax 1445 mm

Track L = 4000 mm
LVmax 1950 mm



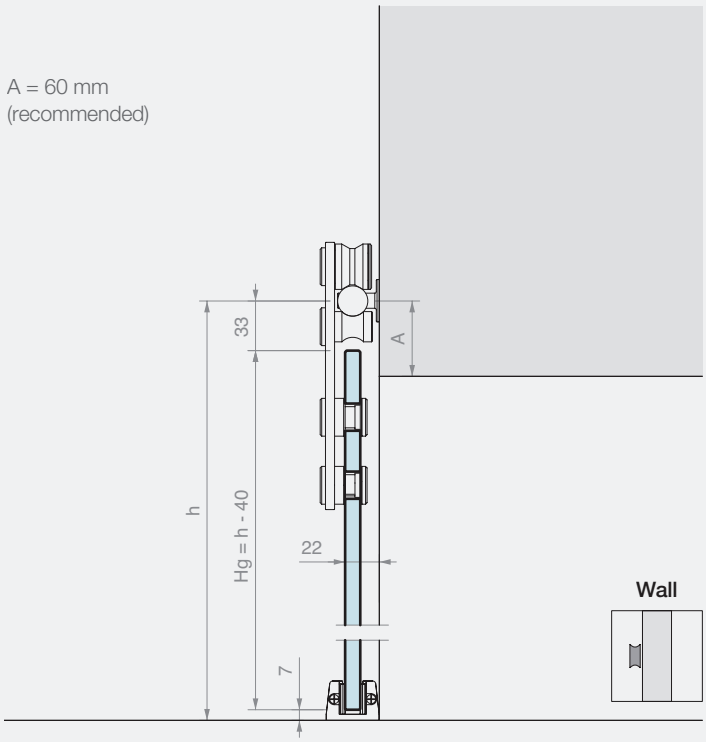
Track L = 2000 mm
5 fixings (F)
C = 450 mm

Track L = 3000 mm
6 fixings (F)
C = 560 mm

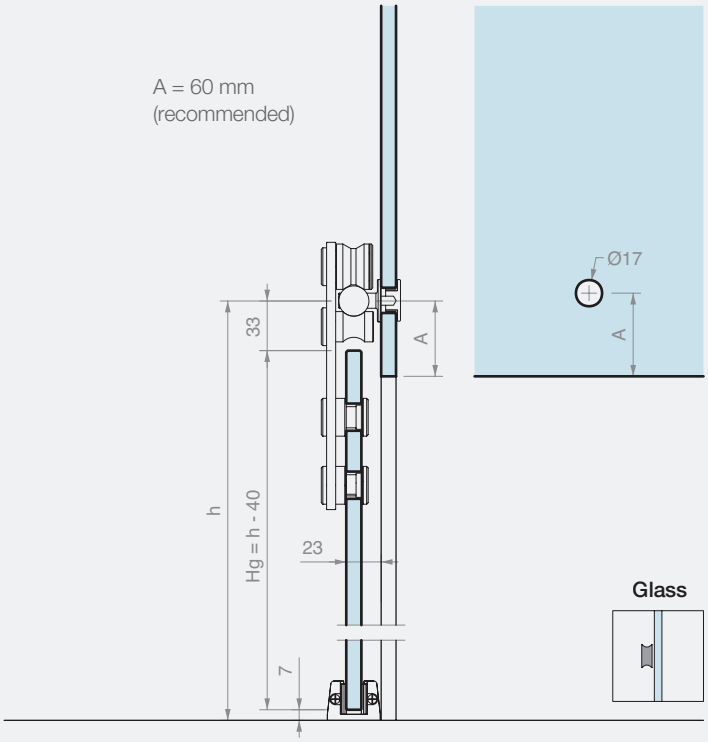
Track L = 4000 mm
7 fixings (F)
C = 633 mm

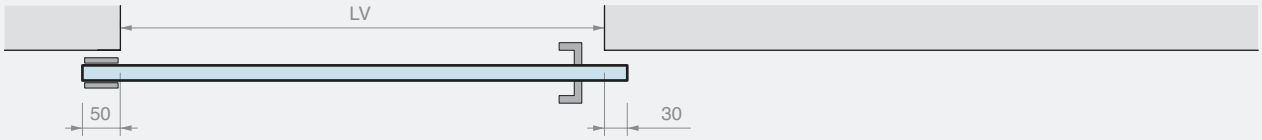
CALCULATION OF DIMENSIONS AND DRILLING OF GLASS PANELS

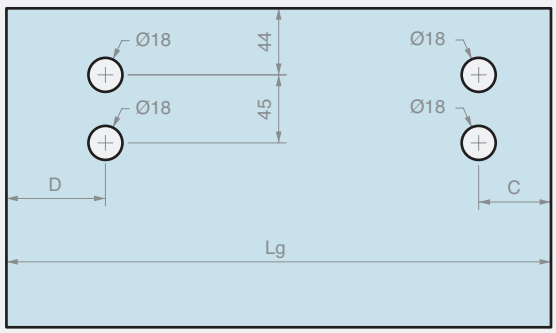
A = 60 mm
(recommended)



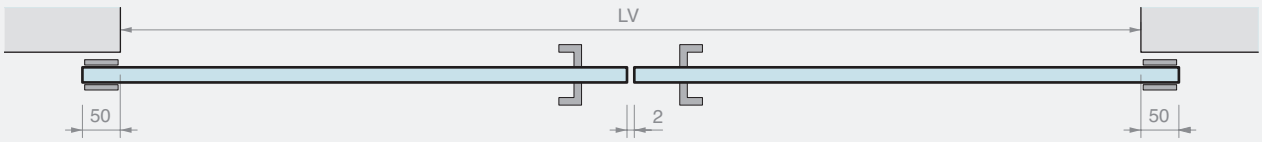
A = 60 mm
(recommended)

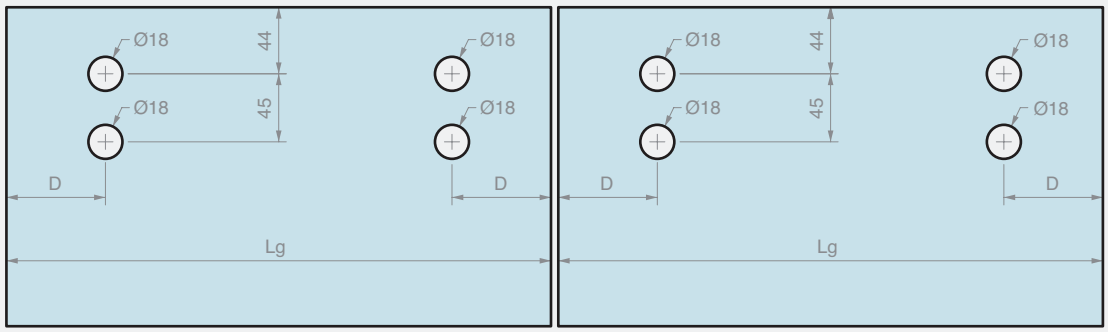






Lg = LV + 80
C ≥ 55 mm
D ≥ 75 mm





Lg = (LV + 98)/2
D ≥ 75 mm

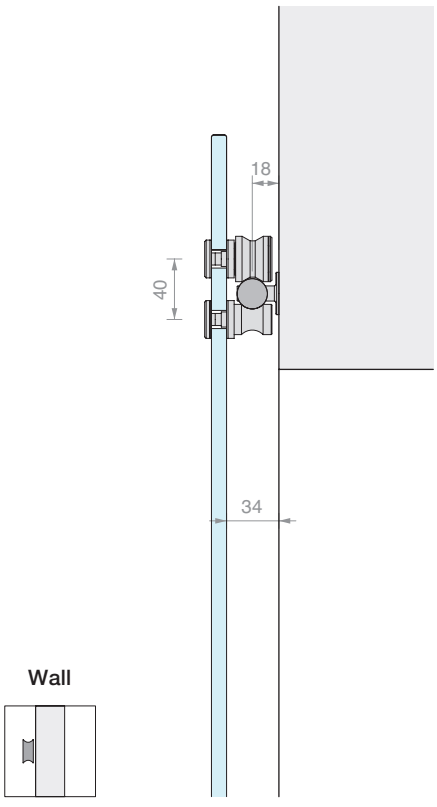
GIUMAX 3200

AISI 304 stainless steel sliding door system composed of a round load-bearing track, visible wheels and fixing accessories.

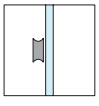
The door panel is fitted on the track using a wheel and is secured by an anti-derailment pin. The couple of wheels allows a sliding of a door panel with a wide range of thickness, from 6 to 12.7 mm and a weight up to 80 kg.

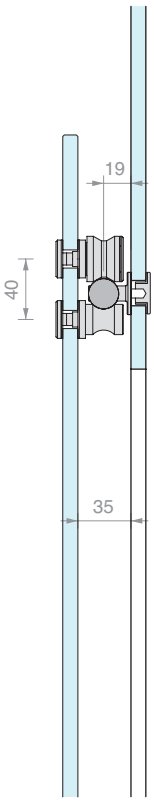
The system seeks to maximum transparency by using small accessories and a minimal design.

The fixing parts allow a customised fitment of the track according to the type of installation: on the wall, glass partition or ceiling.

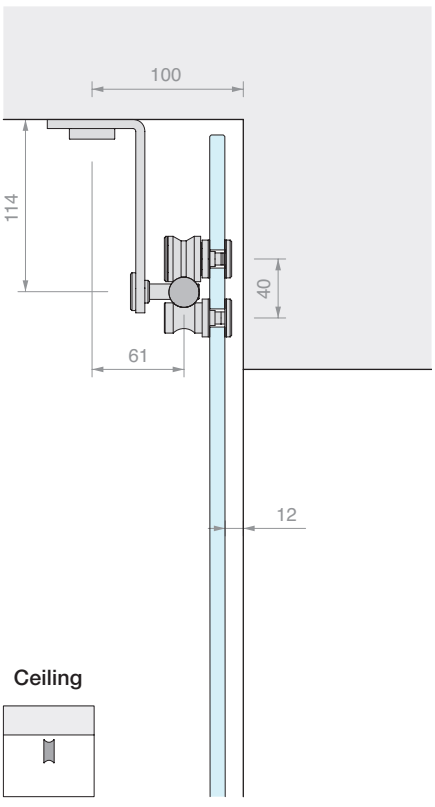


Wall

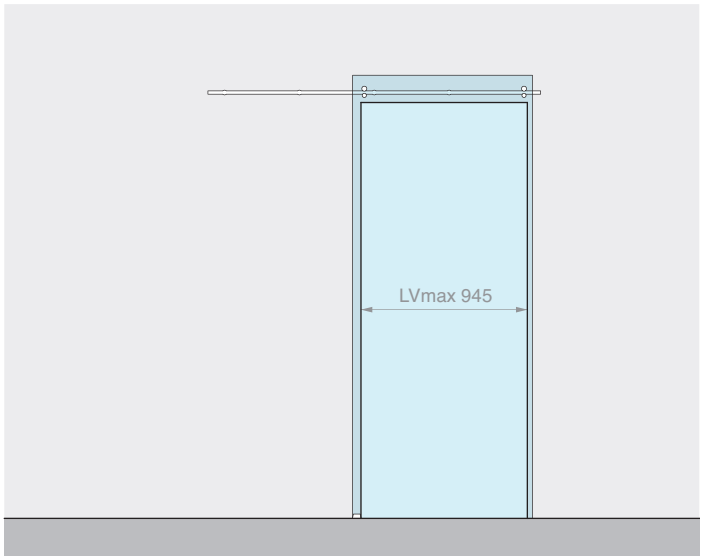




Glass

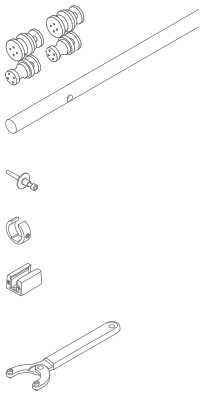


Ceiling

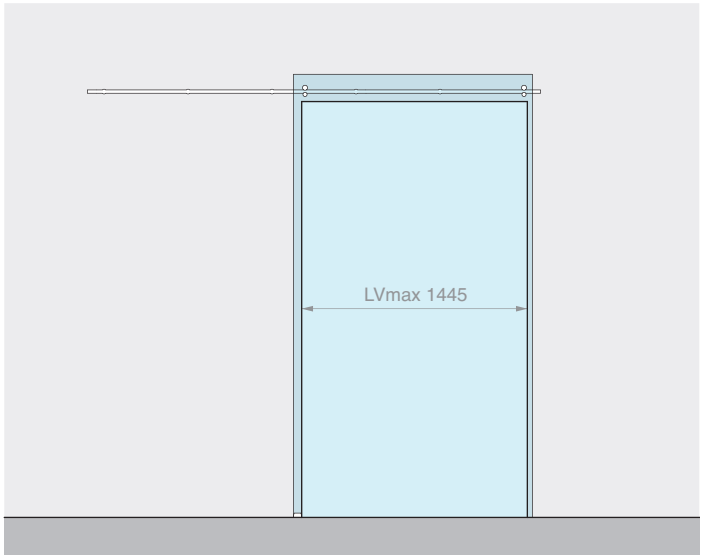


Kit comprising: Finish: /8

Art.	Description	Qty
GLM7000	Kit of 2 wheels + 2 pins	1 Pc
GLMTND20	Round track L = 2000 mm	1 Pc
GLMBRM	Wall fixing	5 Pcs
GLM3020	End stop	2 Pcs
057.3030.071	Adjustable floor guide	1 Pc
Optional		
UT200	Pin wrench	1 Pc

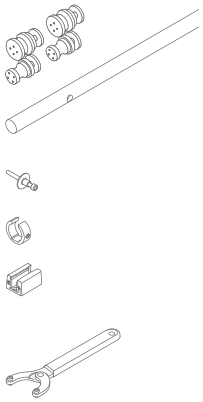


Art.	Description	For glass	Max. load	Qty
GLM32002PAR	Wall fixing sliding door kit	From **6** to **12.7** mm	**80** kg	1 Pc

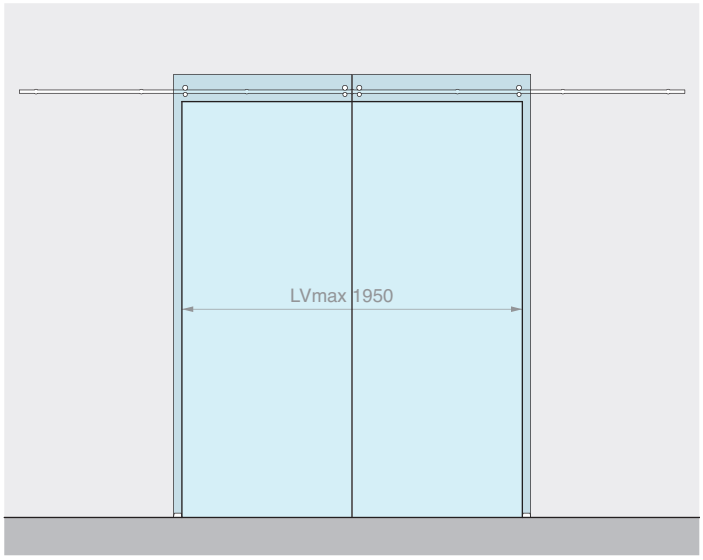


Kit comprising: Finish: /8

Art.	Description	Qty
GLM7000	Kit of 2 wheels + 2 pins	1 Pc
GLMTND30	Round track L = 3000 mm	1 Pc
GLMBRM	Wall fixing	6 Pcs
GLM3020	End stop	2 Pcs
057.3030.071	Adjustable floor guide	1 Pc
Optional		
UT200	Pin wrench	1 Pc

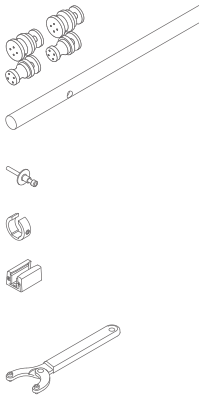


Art.	Description	For glass	Max. load	Qty
GLM32003PAR	Wall fixing sliding door kit	From **6** to **12.7** mm	**80** kg	1 Pc

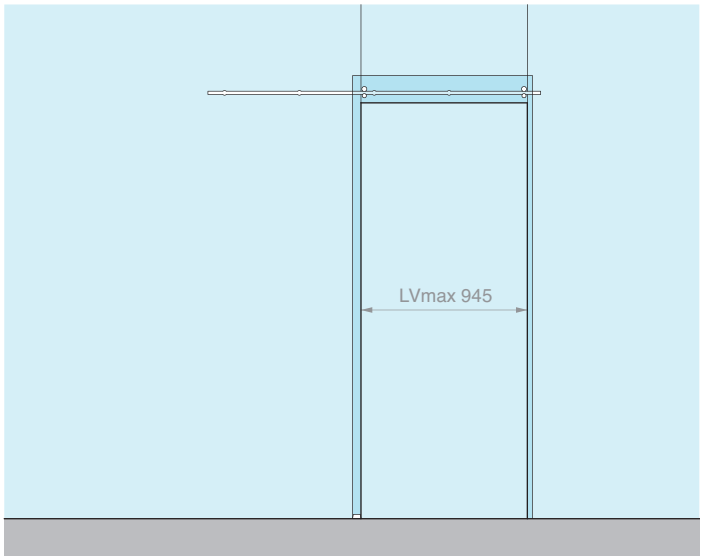


Kit comprising: Finish: /8

Art.	Description	Qty
GLM7000	Kit of 2 wheels + 2 pins	2 Pcs
GLMTND40	Round track L = 4000 mm	1 Pc
GLMBRM	Wall fixing	7 Pcs
GLM3020	End stop	4 Pcs
057.3030.071	Adjustable floor guide	2 Pcs
Optional		
UT200	Pin wrench	1 Pc



Art.	Description	For glass	Max. load	Qty
GLM32004PAR	Wall fixing sliding door kit for 2 door panels	From **6** to **12.7** mm	**80** + **80** kg	1 Pc

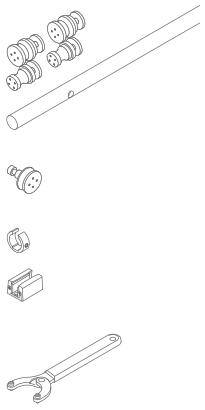


Kit comprising: Finish: /8

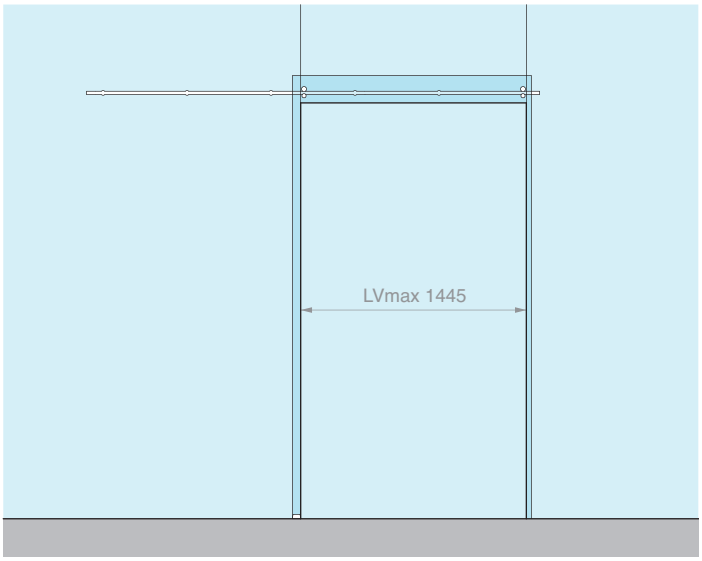
Art.	Description	Qty
GLM7000	Kit of 2 wheels + 2 pins	1 Pc
GLMTND20	Round track L = 2000 mm	1 Pc
GLMBRV	Glass fixing	5 Pcs
GLM3020	End stop	2 Pcs
057.3030.071	Adjustable floor guide	1 Pc

Optional

UT200	Pin wrench	1 Pc



Art.	Description	For glass	Max. load	Qty
GLM32002VET	Glass fixing sliding door kit	From **6** to **12.7** mm	**80** kg	1 Pc

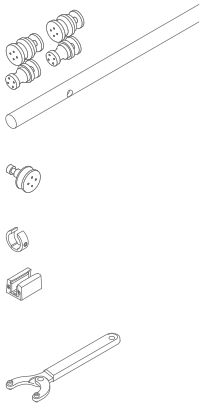


Kit comprising: Finish: /8

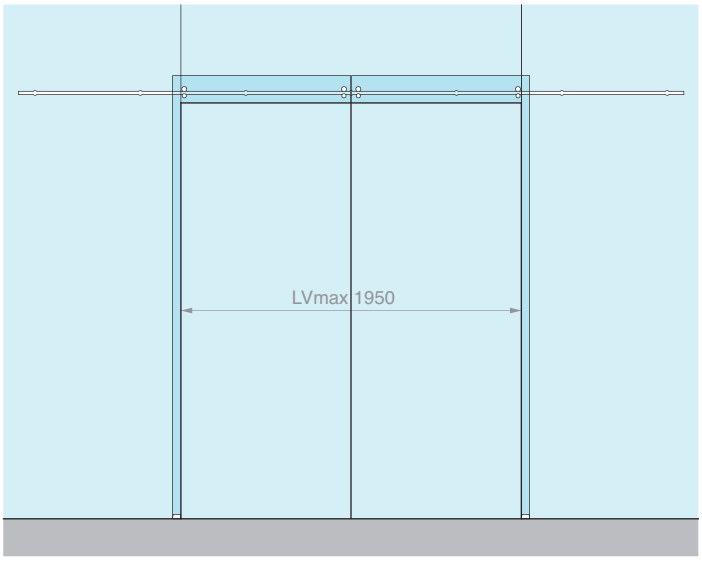
Art.	Description	Qty
GLM7000	Kit of 2 wheels + 2 pins	1 Pc
GLMTND30	Round track L = 3000 mm	1 Pc
GLMBRV	Glass fixing	6 Pcs
GLM3020	End stop	2 Pcs
057.3030.071	Adjustable floor guide	1 Pc

Optional

UT200	Pin wrench	1 Pc



Art.	Description	For glass	Max. load	Qty
GLM32003VET	Glass fixing sliding door kit	From **6** to **12.7** mm	**80** kg	1 Pc

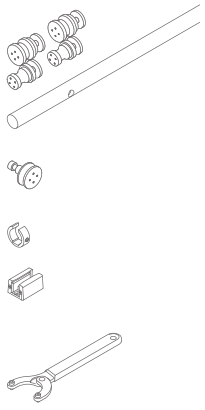


Kit comprising: Finish: /8

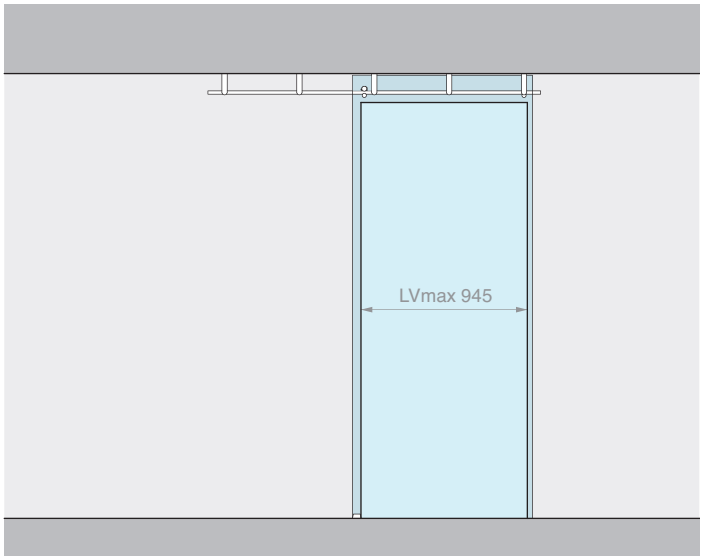
Art.	Description	Qty
GLM7000	Kit of 2 wheels + 2 pins	2 Pcs
GLMTND40	Round track L = 4000 mm	1 Pc
GLMBRV	Glass fixing	7 Pcs
GLM3020	End stop	4 Pcs
057.3030.071	Adjustable floor guide	2 Pcs

Optional

UT200	Pin wrench	1 Pc



Art.	Description	For glass	Max. load	Qty
GLM32004VET	Glass fixing sliding door kit for 2 door panels	From **6** to **12.7** mm	**80** + **80** kg	1 Pc

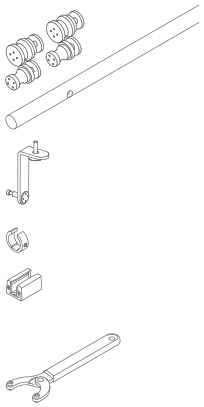


Kit comprising: Finish: /8

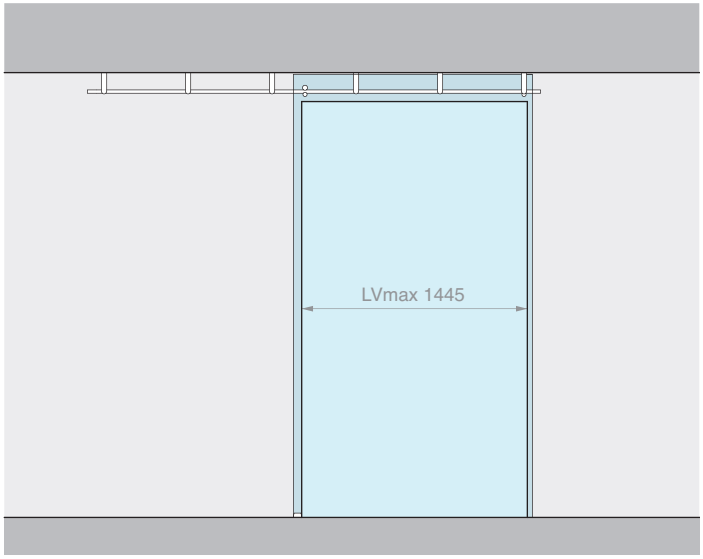
Art.	Description	Qty
GLM7000	Kit of 2 wheels + 2 pins	1 Pc
GLMTND20	Round track L = 2000 mm	1 Pc
GLMSST	Ceiling fixing	5 Pcs
GLM3020	End stop	2 Pcs
057.3030.071	Adjustable floor guide	1 Pc

Optional

UT200	Pin wrench	1 Pc



Art.	Description	For glass	Max. load	Qty
GLM32002PLA	Ceiling fixing sliding door kit	From **6** to **12.7** mm	**80** kg	1 Pc

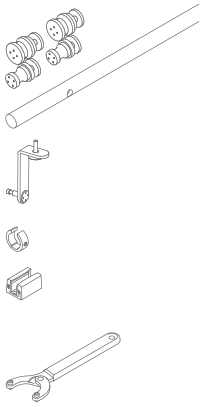


Kit comprising: Finish: /8

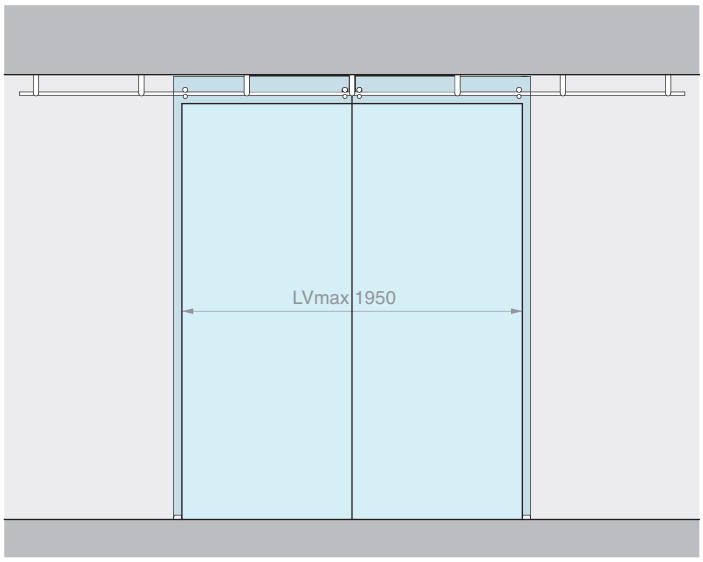
Art.	Description	Qty
GLM7000	Kit of 2 wheels + 2 pins	1 Pc
GLMTND30	Round track L = 3000 mm	1 Pc
GLMSST	Ceiling fixing	6 Pcs
GLM3020	End stop	2 Pcs
057.3030.071	Adjustable floor guide	1 Pc

Optional

UT200	Pin wrench	1 Pc



Art.	Description	For glass	Max. load	Qty
GLM32003PLA	Ceiling fixing sliding door kit	From **6** to **12.7** mm	**80** kg	1 Pc

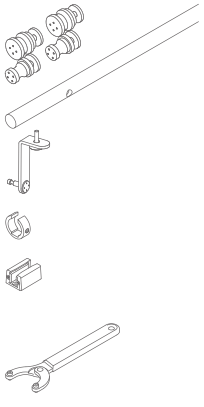


Kit comprising: Finish: /8

Art.	Description	Qty
GLM7000	Kit of 2 wheels + 2 pins	2 Pcs
GLMTND40	Round track L = 4000 mm	1 Pc
GLMSST	Ceiling fixing	7 Pcs
GLM3020	End stop	4 Pcs
057.3030.071	Adjustable floor guide	2 Pcs

Optional

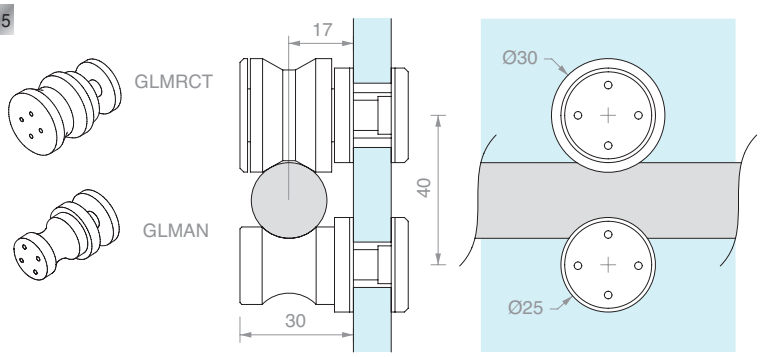
UT200	Pin wrench	1 Pc



Art.	Description	For glass	Max. load	Qty
GLM32004PLA	Ceiling fixing sliding door kit for 2 door panels	From **6** to **12.7** mm	**80** + **80** kg	1 Pc

WHEELS

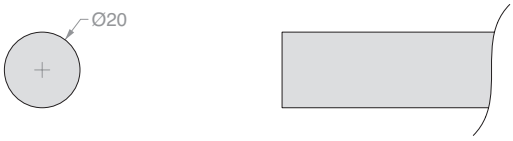
Material: AISI 304 stainless steel
Recommended holes size GLMRCT Ø12 mm
Recommended holes size GLMAN Ø17 mm
Recommended tool for tightening Art. UT200
Finish: /9 /15



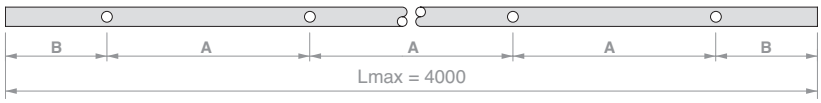
Art.	Description	For glass thickness	Qty.
GLMRCT	Sliding wheel	From **6** to **12.7** mm	1 Pc
GLMAN	Anti-derailment pin	From **6** to **12.7** mm	1 Pc
GLM7000	Kit of 2 wheels + 2 pins	From **6** to **12.7** mm	1 Pc

DRILLED SOLID ROUND TRACK

Material: AISI 304 stainless steel
Finish: /8 /15



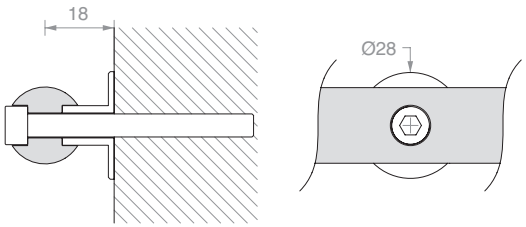
Track drilling pattern:



Art.	Length	No. holes	Dimensions		Qty
GLMTND20	**2000** mm	**5**	A **450** mm	B **100** mm	1 Pc
GLMTND30	**3000** mm	**6**	A **560** mm	B **100** mm	1 Pc
GLMTND40	**4000** mm	**7**	A **633** mm	B **100** mm	1 Pc
GLMBDLN15	**cut to size**	**-**	**-**	**-**	1 m
GLMFORO	**Hole** for GLMBDLN15	**1**	**cut to size**	**cut to size**	1 Pc

WALL FIXING

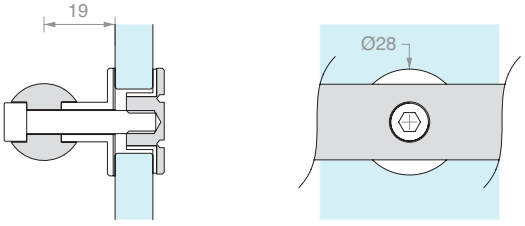
Material: AISI 304 stainless steel
Finish: /9 /15



Art.	Description	Qty
GLMBRM	With **M6** mm x **30** mm screws	1 Pc

GLASS FIXING

Material: AISI 304 stainless steel
Recommended hole size Ø18 mm
Recommended tool for tightening Art. UT200
Finish: /9 /15

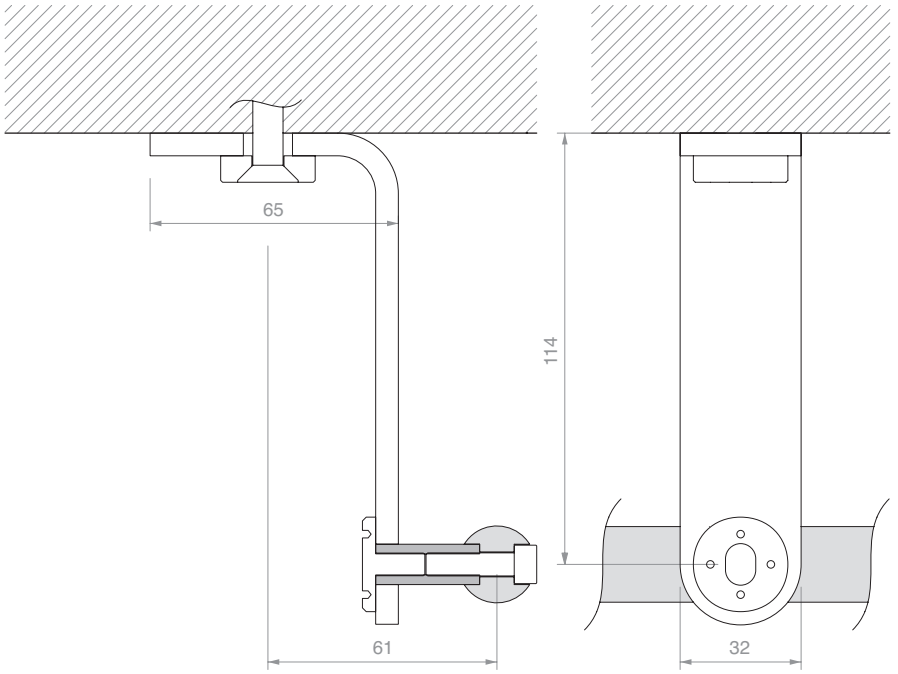


Art.	Description	For glass	Qty
GLMBRV	With **M6** mm x **30** mm screws	From **8** to **12** mm	1 Pc

CEILING FIXING

Material: AISI 304 stainless steel

Finish: /9 /15

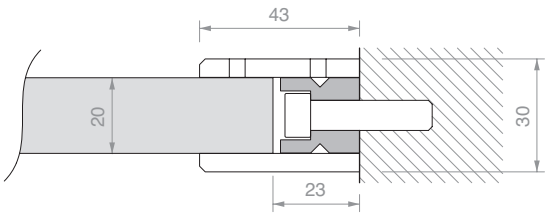


Art.	Qty
GLMSST	1 Pc

SIDE WALL FIXING

Material: AISI 304 stainless steel

Finish: /9 /15



Art.	Qty
GLMDSTP	1 Pc

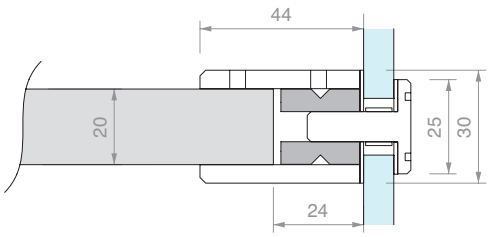
SIDE GLASS FIXING

Material: AISI 304 stainless steel

Recommended hole size Ø15 mm

Recommended tool for tightening Art. UT200

Finish: /9 /15

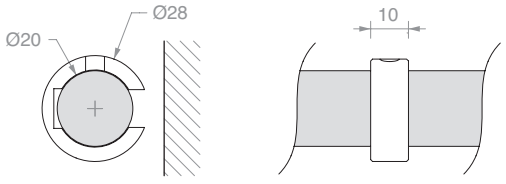


Art.	For glass	Qty
GLMDSTV	From **8** to **15** mm	1 Pc

END STOP

Material: AISI 304 stainless steel

Finish: /9 /15

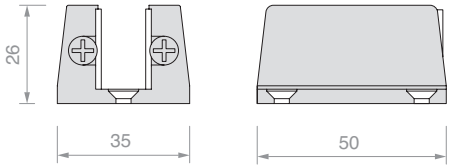


Art.	Qty
GLM3020	1 Pc

ADJUSTABLE FLOOR GUIDE

Material: aluminium

Finish: /88 /91 /97 /R2



Art.	For glass	Qty
057.3030.071	From **6** to **12.7** mm	1 Pc

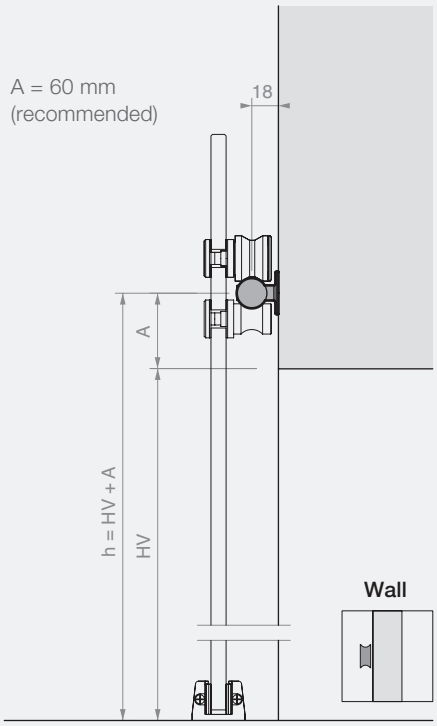
PIN WRENCH

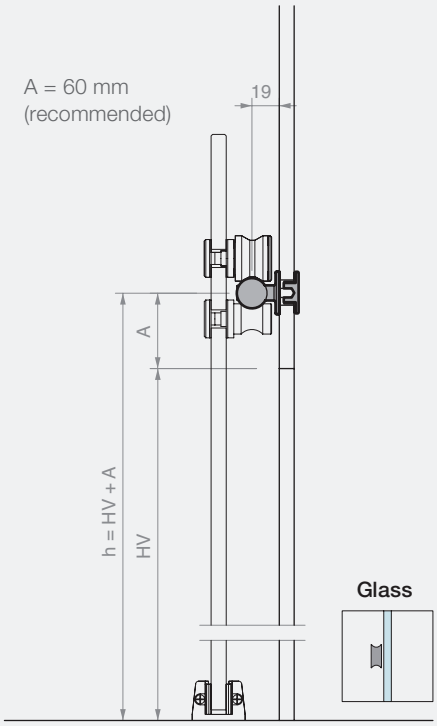
Material: iron body, steel pins

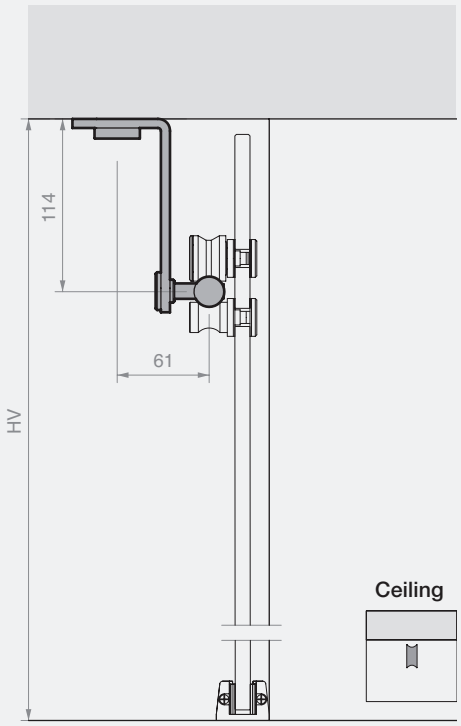
The compass opening allows to operate with wide radiuses,
for pair of holes with a centre distance between 9 mm and 55 mm

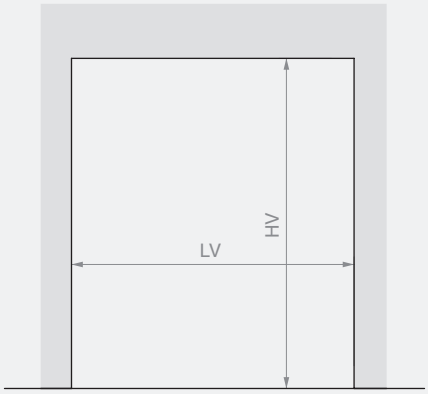
Art.	Description	Qty
UT200	Pin wrench with Ø1.9 mm pins	1 Pc
UTC200R	2 replacements pins Ø1.9 mm	1 Pc

TRACK FIXING





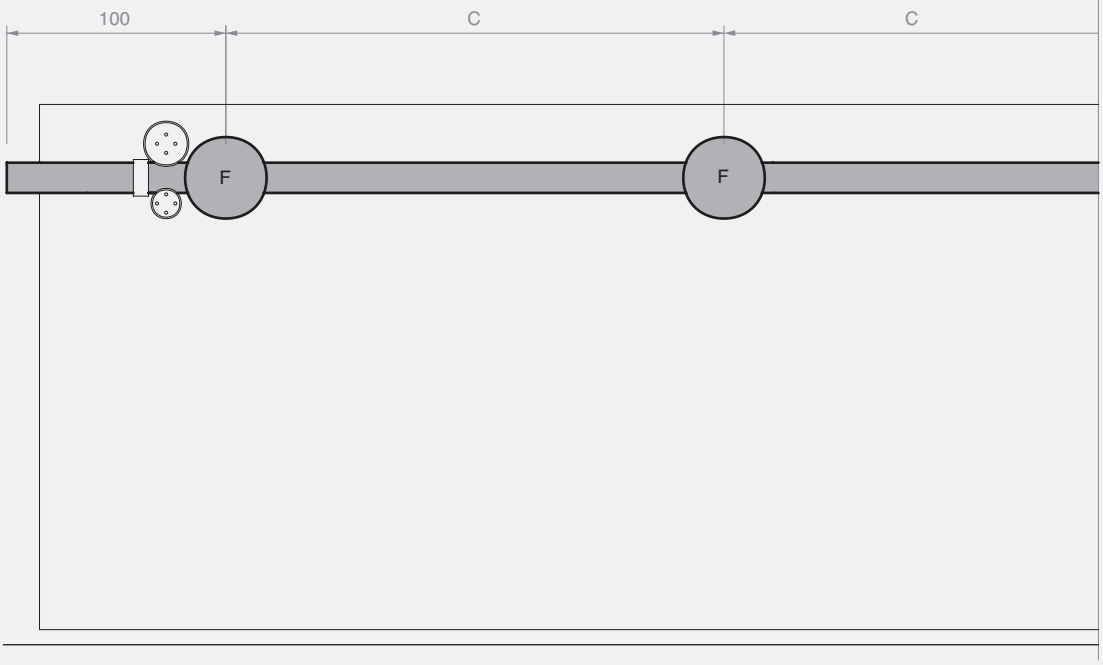




Track L = 2000 mm
LVmax 945 mm

Track L = 3000 mm
LVmax 1445 mm

Track L = 4000 mm
LVmax 1950 mm

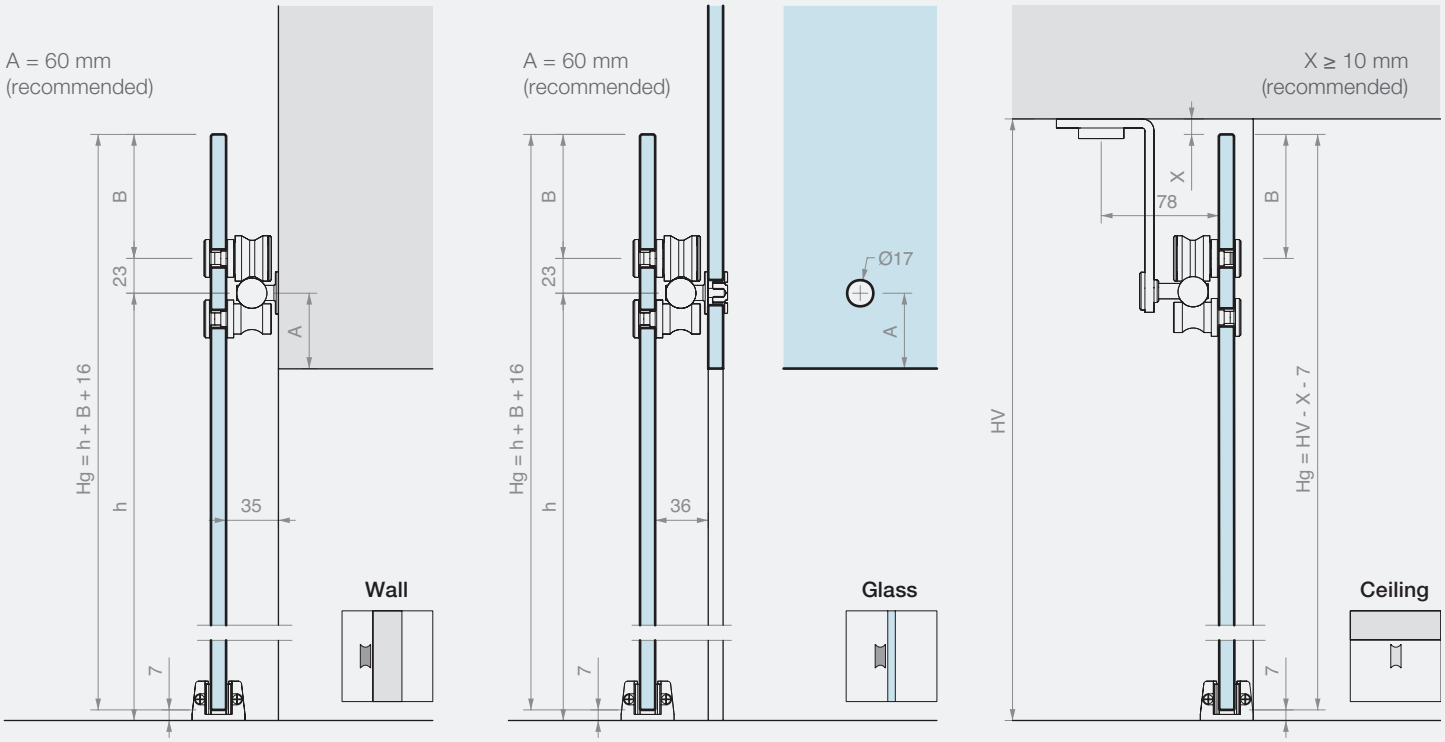


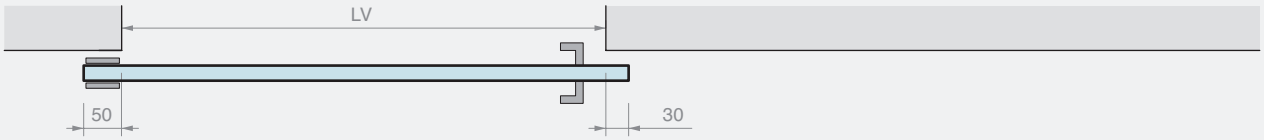
Track L = 2000 mm
5 fixings (F)
C = 450 mm

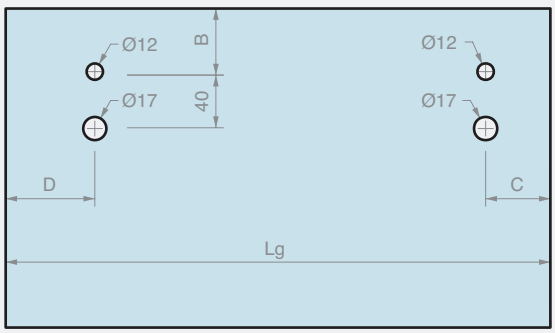
Track L = 3000 mm
6 fixings (F)
C = 560 mm

Track L = 4000 mm
7 fixings (F)
C = 633 mm

CALCULATION OF DIMENSIONS AND DRILLING OF GLASS PANELS



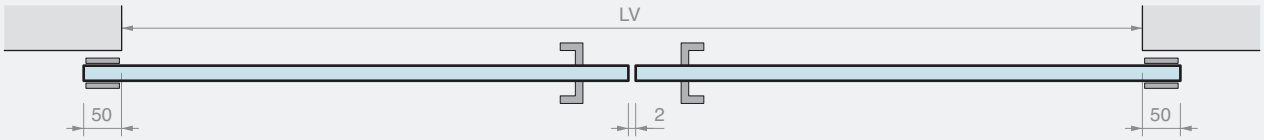


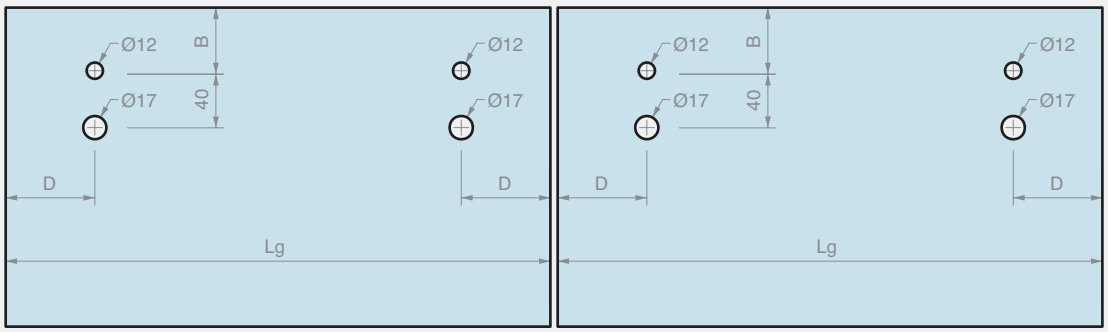


Lg = LV + 80
C ≥ 50 mm
D ≥ 70 mm

WALL/GLASS FIXING
B ≥ 30 mm (recommended)

CEILING FIXING
B = 92 mm - X





Lg = (LV + 98)/2
D ≥ 70 mm

FIXING
WALL/GLASS
B ≥ 30 mm (recommended)

FIXING
CEILING
B = 92 mm - X

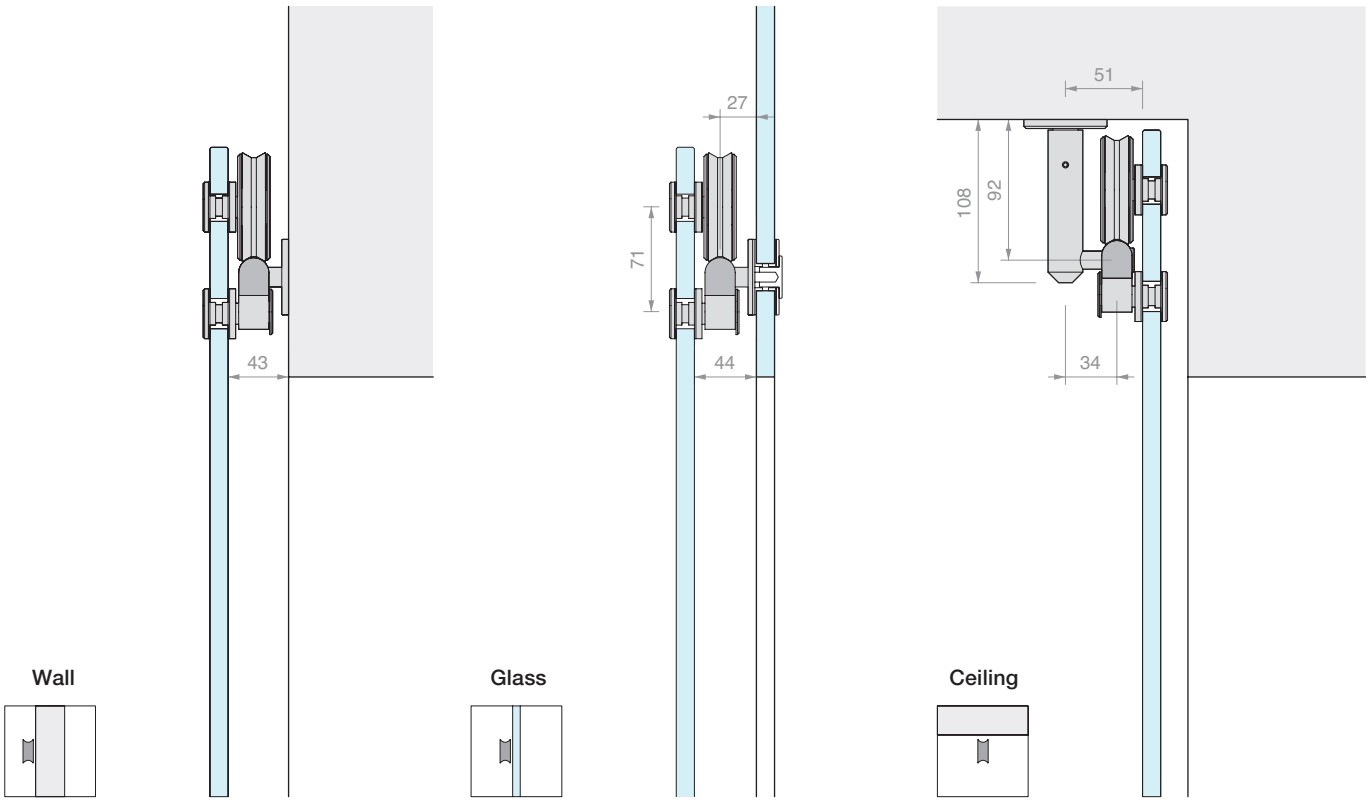
GIUMAX 8500

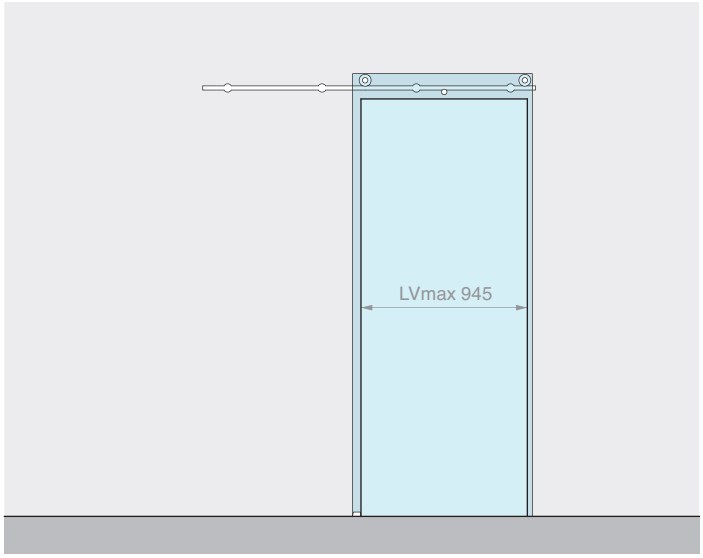
AISI 304 stainless steel sliding door system composed of a solid half-round track, visible wheels and fixing accessories.

The door panel is fitted on the track using a wheel and is secured under the track by an anti-derailment wheel. The couple of wheels allows a sliding of a door panel with a big thickness, from 12 to 17.5 mm and a heavy weight, up to 150 kg.

The system seeks to maximum transparency, combined with a high-tech design of the wheel and the carefully crafted shape of the track.

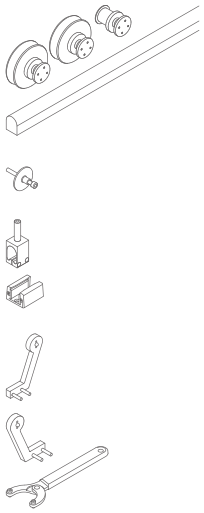
The fixing parts allow a customised fitment of the track according to the type of installation: on the wall, glass partition or ceiling.



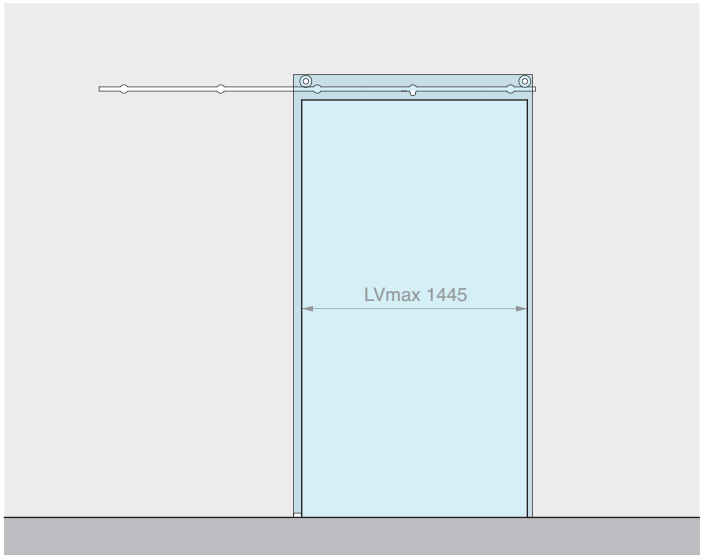


Kit comprising: Finish: /9

Art.	Description	Qty
GLM8500	Kit of 3 wheels	1 Pc
GLMBST200	Half round track L = 2000 mm	1 Pc
GLMATM	Wall fixing	4 Pcs
GLMFERM	End stop	2 Pcs
GLMGREG	Adjustable floor guide	1 Pc
Optional		
GLMSTOPSX	Left locking bracket	1 Pc
GLMSTOPDX	Right locking bracket	1 Pc
UT250	Pin wrench	1 Pc

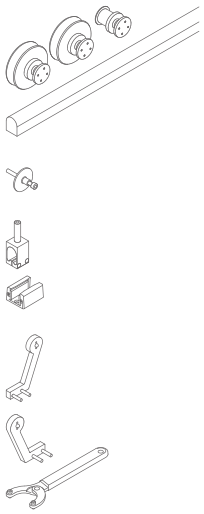


Art.	Description	For glass	Max. load	Qty
GM85002MUR	Wall fixing sliding door kit	From **12** to **17.5** mm	**150** kg	1 Pc

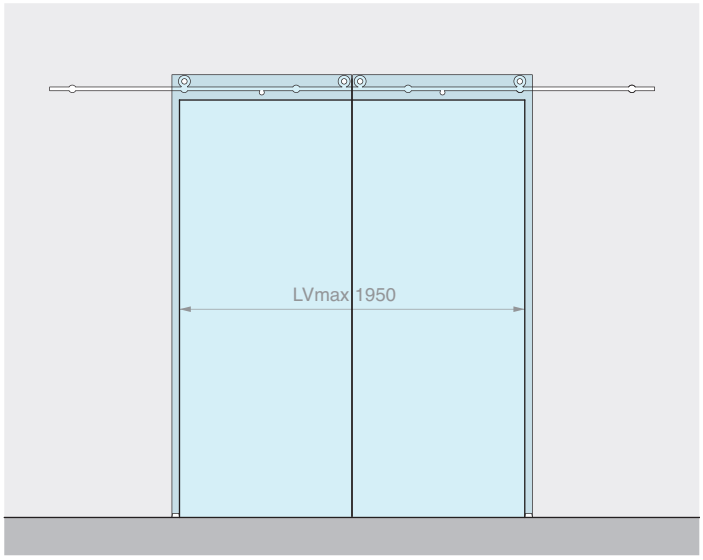


Kit comprising: Finish: /9

Art.	Description	Qty
GLM8500	Kit of 3 wheels	1 Pc
GLMBST300	Half round track L = 3000 mm	1 Pc
GLMATM	Wall fixing	5 Pcs
GLMFERM	End stop	2 Pcs
GLMGREG	Adjustable floor guide	1 Pc
Optional		
GLMSTOPSX	Left locking bracket	1 Pc
GLMSTOPDX	Right locking bracket	1 Pc
UT250	Pin wrench	1 Pc

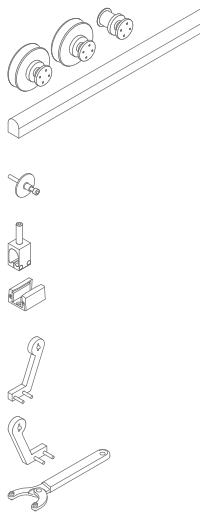


Art.	Description	For glass	Max. load	Qty
GM85003MUR	Wall fixing sliding door kit	From **12** to **17.5** mm	**150** kg	1 Pc

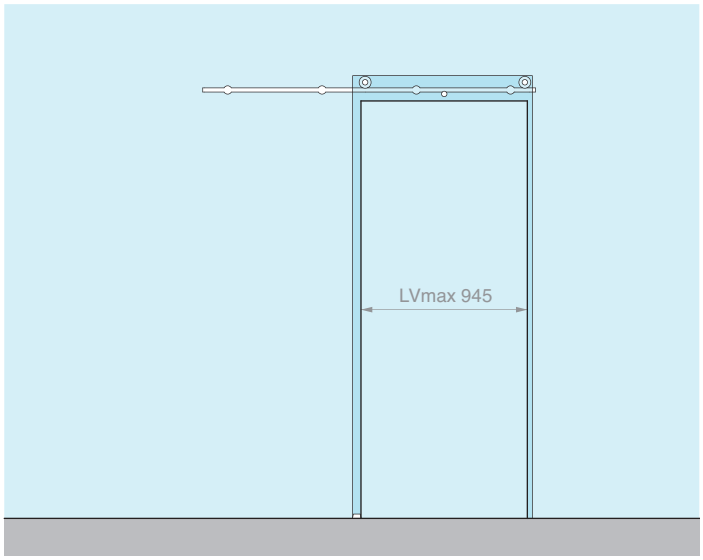


Kit comprising: Finish: /9

Art.	Description	Qty
GLM8500	Kit of 3 wheels	2 Pcs
GLMBST400	Half round track L = 4000 mm	1 Pc
GLMATM	Wall fixing	6 Pcs
GLMFERM	End stop	4 Pcs
GLMGREG	Adjustable floor guide	2 Pcs
Optional		
GLMSTOPSX	Left locking bracket	1 Pc
GLMSTOPDX	Right locking bracket	1 Pc
UT250	Pin wrench	1 Pc

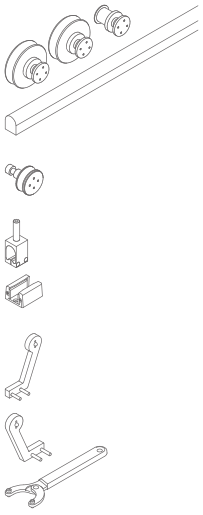


Art.	Description	For glass	Max. load	Qty
GM85004MUR	Wall fixing sliding door kit for 2 door panels	From **12** to **17.5** mm	**150** + **150** kg	1 Pc

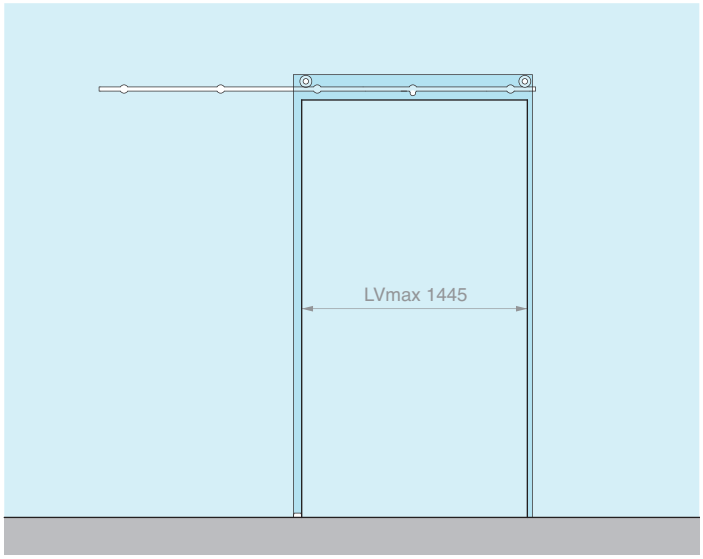


Kit comprising: Finish: /9

Art.	Description	Qty
GLM8500	Kit of 3 wheels	1 Pc
GLMBST200	Half round track L = 2000 mm	1 Pc
GLMATV	Glass fixing	4 Pcs
GLMFERM	End stop	2 Pcs
GLMGREG	Adjustable floor guide	1 Pc
Optional		
GLMSTOPSX	Left locking bracket	1 Pc
GLMSTOPDX	Right locking bracket	1 Pc
UT250	Pin wrench	1 Pc

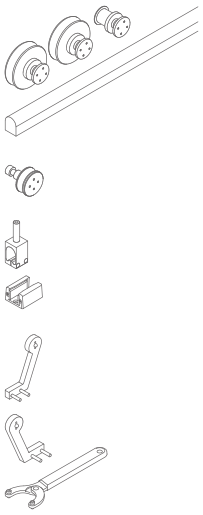


Art.	Description	For glass	Max. load	Qty
GM85002VET	Glass fixing sliding door kit	From **12** to **17.5** mm	**150** kg	1 Pc

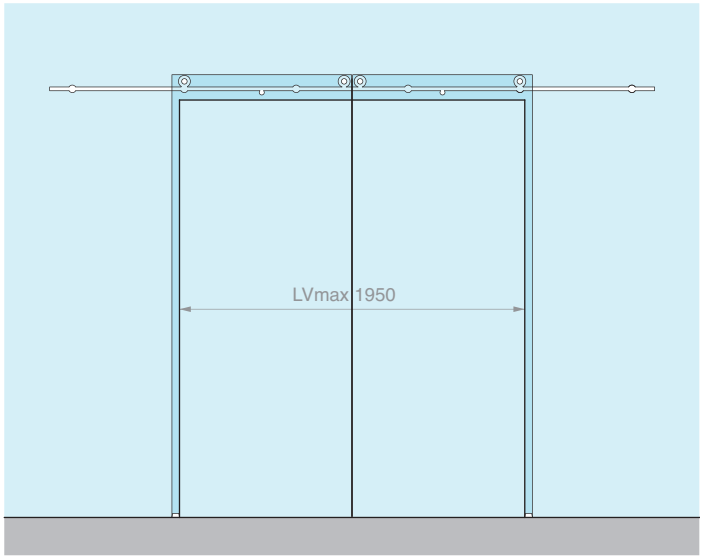


Kit comprising: Finish: /9

Art.	Description	Qty
GLM8500	Kit of 3 wheels	1 Pc
GLMBST300	Half round track L = 3000 mm	1 Pc
GLMATV	Glass fixing	5 Pcs
GLMFERM	End stop	2 Pcs
GLMGREG	Adjustable floor guide	1 Pc
Optional		
GLMSTOPSX	Left locking bracket	1 Pc
GLMSTOPDX	Right locking bracket	1 Pc
UT250	Pin wrench	1 Pc

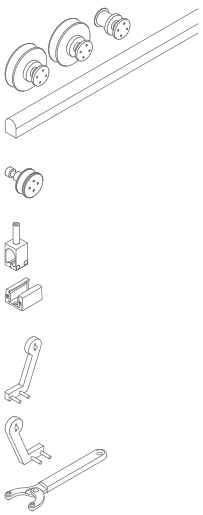


Art.	Description	For glass	Max. load	Qty
GM85003VET	Glass fixing sliding door kit	From **12** to **17.5** mm	**150** kg	1 Pc

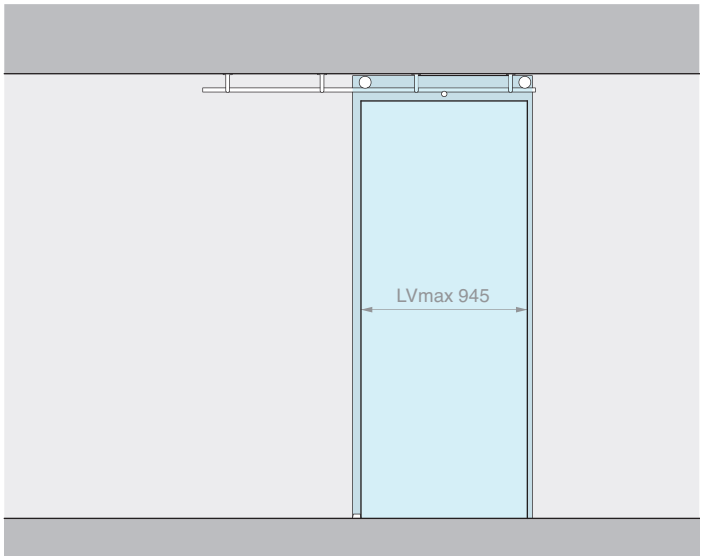


Kit comprising: Finish: /9

Art.	Description	Qty
GLM8500	Kit of 3 wheels	2 Pcs
GLMBST400	Half round track L = 4000 mm	1 Pc
GLMATV	Glass fixing	6 Pcs
GLMFERM	End stop	4 Pcs
GLMGREG	Adjustable floor guide	2 Pcs
Optional		
GLMSTOPSX	Left locking bracket	1 Pc
GLMSTOPDX	Right locking bracket	1 Pc
UT250	Pin wrench	1 Pc

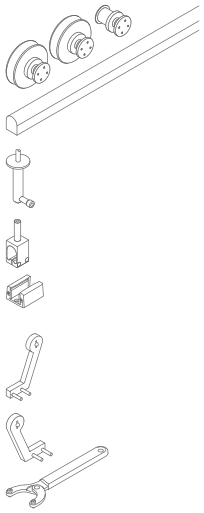


Art.	Description	For glass	Max. load	Qty
GM85004VET	Glass fixing sliding door kit for 2 door panels	From **12** to **17.5** mm	**150** + **150** kg	1 Pc

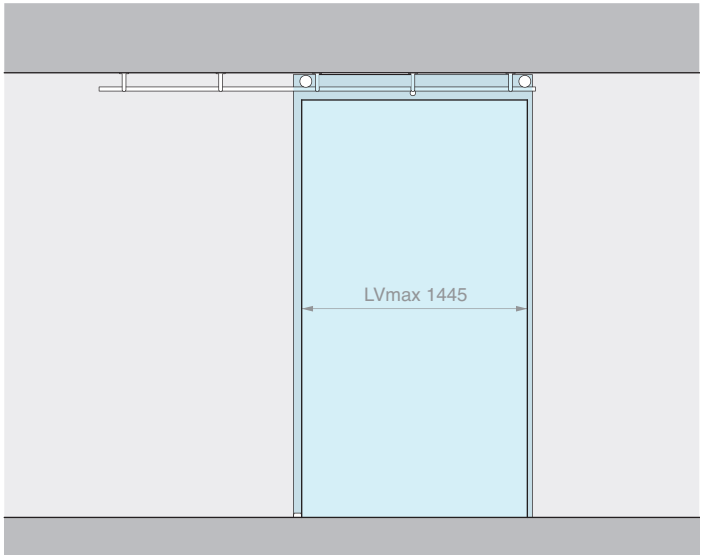


Kit comprising: Finish: /9

Art.	Description	Qty
GLM8500	Kit of 3 wheels	1 Pc
GLMBST200	Half round track L = 2000 mm	1 Pc
GLMATS	Ceiling fixing	4 Pcs
GLMFERM	End stop	2 Pcs
GLMGREG	Adjustable floor guide	1 Pc
Optional		
GLMSTOPSX	Left locking bracket	1 Pc
GLMSTOPDX	Right locking bracket	1 Pc
UT250	Pin wrench	1 Pc

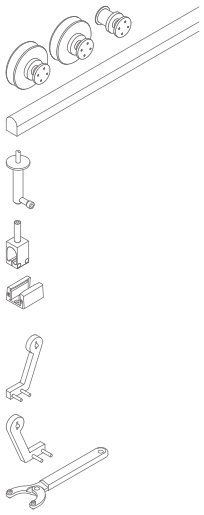


Art.	Description	For glass	Max. load	Qty
GM85002PLA	Ceiling fixing sliding door kit	From **12** to **17.5** mm	**150** kg	1 Pc

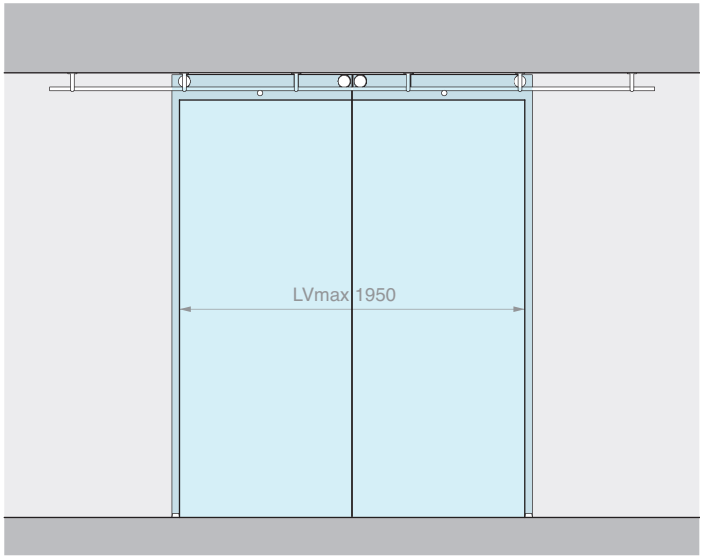


Kit comprising: Finish: /9

Art.	Description	Qty
GLM8500	Kit of 3 wheels	1 Pc
GLMBST300	Half round track L = 3000 mm	1 Pc
GLMATS	Ceiling fixing	5 Pcs
GLMFERM	End stop	2 Pcs
GLMGREG	Adjustable floor guide	1 Pc
Optional		
GLMSTOPSX	Left locking bracket	1 Pc
GLMSTOPDX	Right locking bracket	1 Pc
UT250	Pin wrench	1 Pc

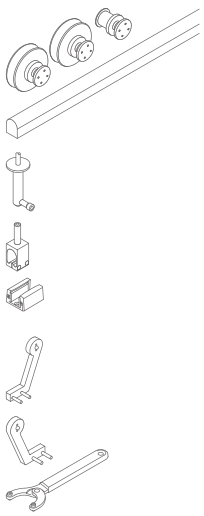


Art.	Description	For glass	Max. load	Qty
GM85003PLA	Ceiling fixing sliding door kit	From **12** to **17.5** mm	**150** kg	1 Pc



Kit comprising: Finish: /9

Art.	Description	Qty
GLM8500	Kit of 3 wheels	2 Pcs
GLMBST400	Half round track L = 4000 mm	1 Pc
GLMATS	Ceiling fixing	6 Pcs
GLMFERM	End stop	4 Pcs
GLMGREG	Adjustable floor guide	2 Pcs
Optional		
GLMSTOPSX	Left locking bracket	1 Pc
GLMSTOPDX	Right locking bracket	1 Pc
UT250	Pin wrench	1 Pc

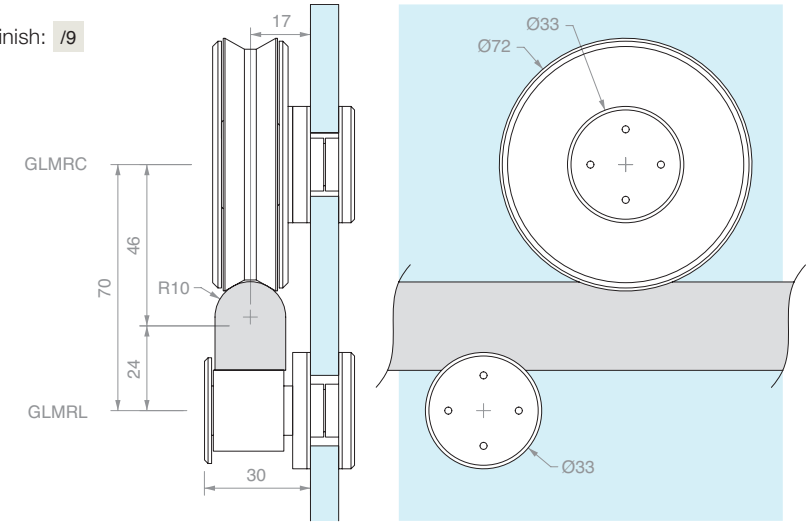


Art.	Description	For glass	Max. load	Qty
GM85004PLA	Ceiling fixing sliding door kit for 2 door panels	From **12** to **17.5** mm	**150** + **150** kg	1 Pc

WHEELS

Material: AISI 304 stainless steel
Recommended holes size GLMRC Ø18 mm
Recommended holes size GLMRL Ø20 mm
Recommended tool for tightening Art. UT250

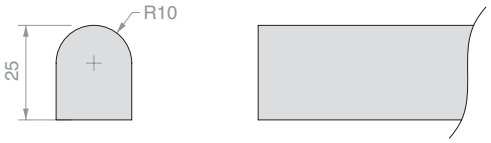
Finish: /9



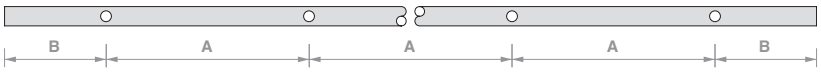
Art.	Description	For glass thickness	Qty.
GLMRC	Sliding wheel	From **12** to **17.5** mm	1 Pc
GLMRL	Anti-derailment wheel	From **12** to **17.5** mm	1 Pc
GLM8500	Kit of 2 sliding rollers + 1 anti-derailment roller	From **12** to **17.5** mm	1 Pc

SOLID HALF ROUND DRILLED TRACK

Material: AISI 304 stainless steel
Finish: /8
Note: The 4m rail consist of 2 rails of 2m spliced together.



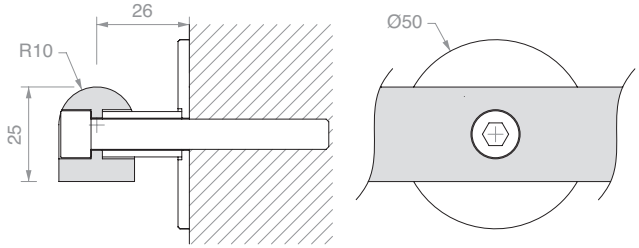
Track drilling pattern:



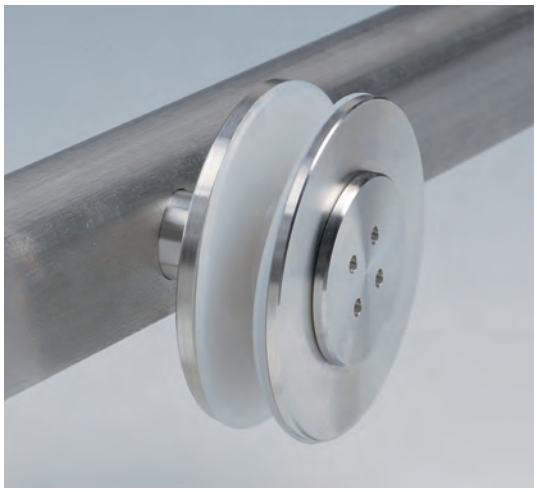
Art.	Length	No. holes	Dimensions		Qty
GLMBST200	**2000** mm	**4**	A **567** mm	B **150** mm	1 Pc
GLMBST300	**3000** mm	**5**	A **675** mm	B **150** mm	1 Pc
GLMBST400	**4000** mm	**6**	A **740** mm	B **150** mm	1 Pc
GLMBST	**cut to size**	**on request**	**cut to size**		1 Pc

WALL FIXING

Material: AISI 304 stainless steel
Finish: /9

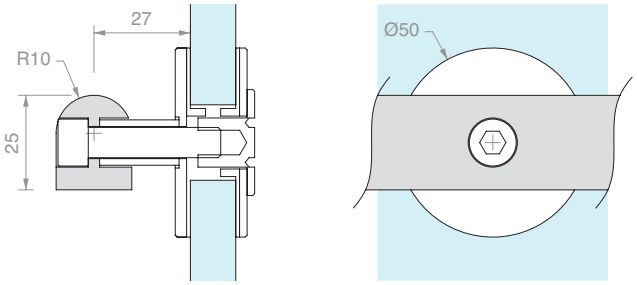


Art.	Description	Qty
GLMATM	With **M8** mm x **80** mm screws	1 Pc



GLASS FIXING

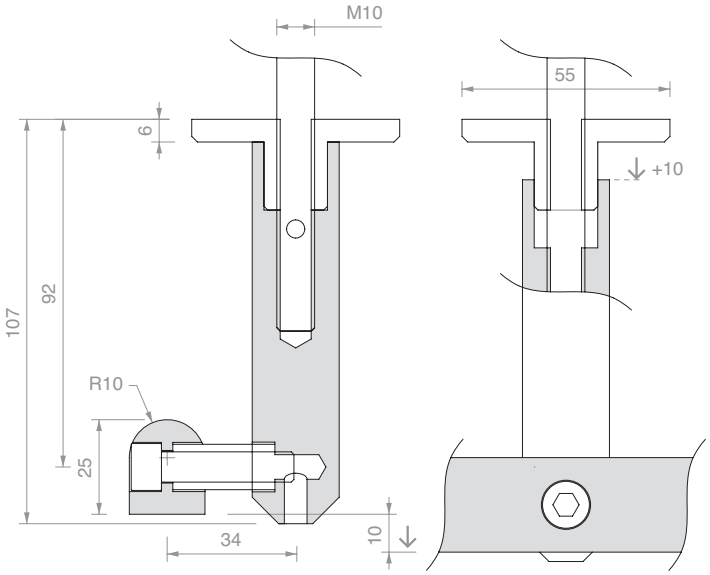
Material: AISI 304 stainless steel
Recommended hole size Ø20 mm
Recommended tool for tightening Art. UT250
Finish: /9



Art.	Description	For glass	Qty
GLMATV	With **M8** mm x **45** mm screws	From **12** to **17.5** mm	1 Pc

CEILING FIXING

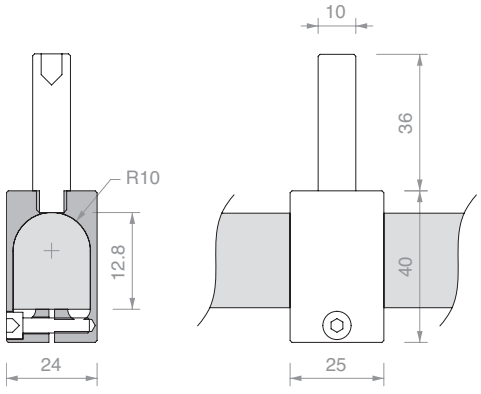
Material: AISI 304 stainless steel
Finish: /9



Art.	Description	Qty
GLMATS	With **M10** mm x **160** mm screws	1 Pc

END STOP

Material: AISI 304 stainless steel
Finish: /8

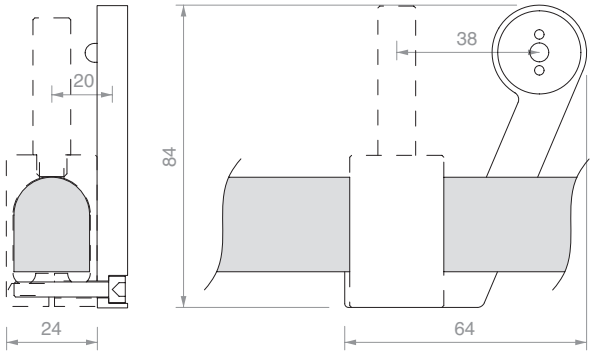


Art.	Qty
GLMFERM	1 Pc

LEFT LOCKING BRACKET

Material: AISI 304 stainless steel

Finish: /8

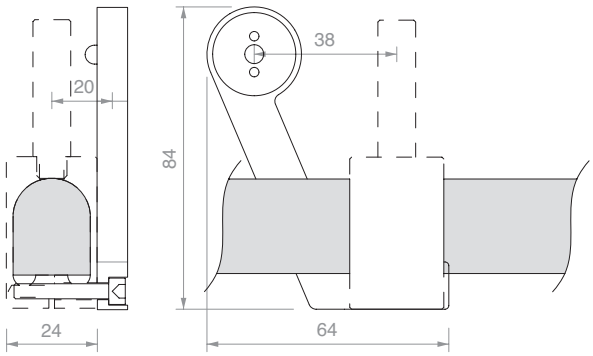


Art.	Qty
GLMSTOPSX	1 Pc

RIGHT LOCKING BRACKET

Material: AISI 304 stainless steel

Finish: /8

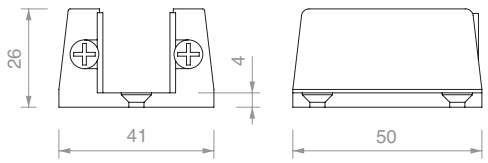


Art.	Qty
GLMSTOPDX	1 Pc

ADJUSTABLE FLOOR GUIDE

Material: aluminium

Finish: /88



Art.	For glass	Qty
GLMGREG	From **11** to **19** mm	1 Pc

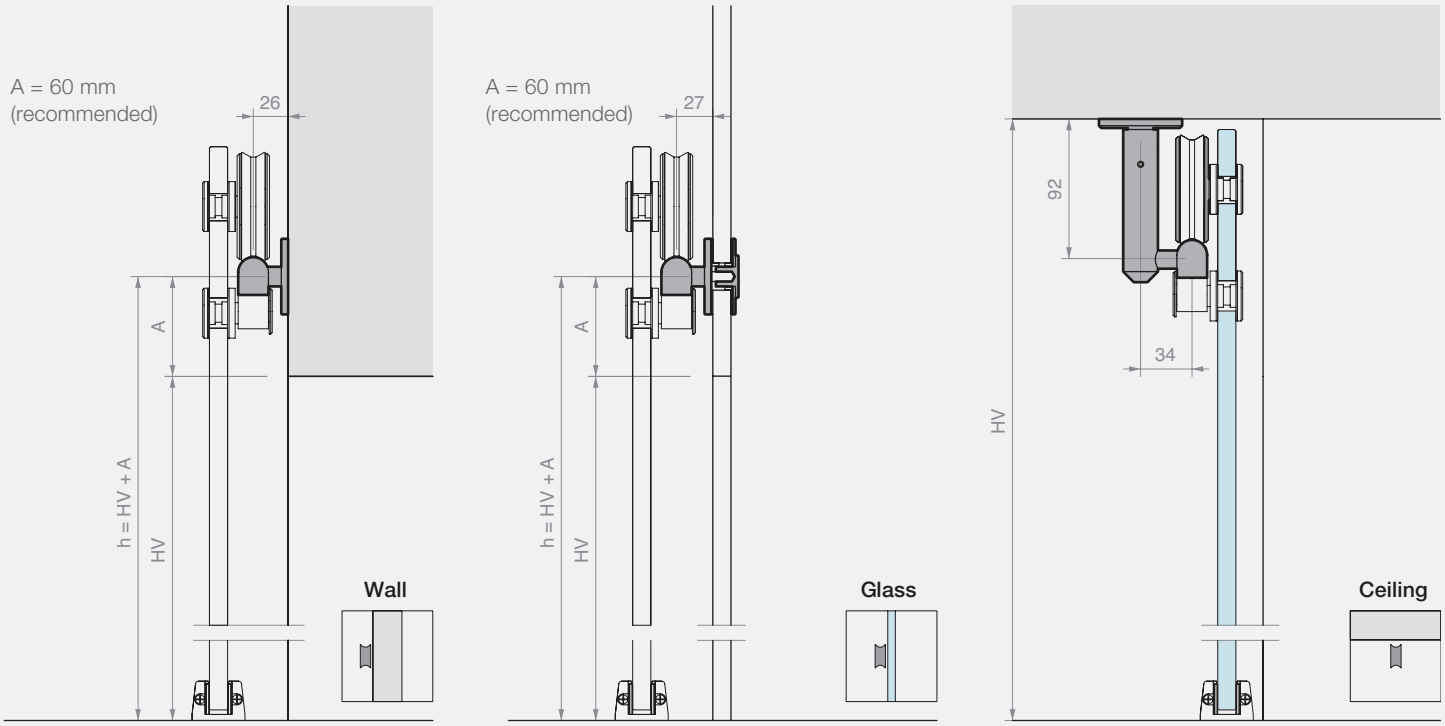
PIN WRENCH

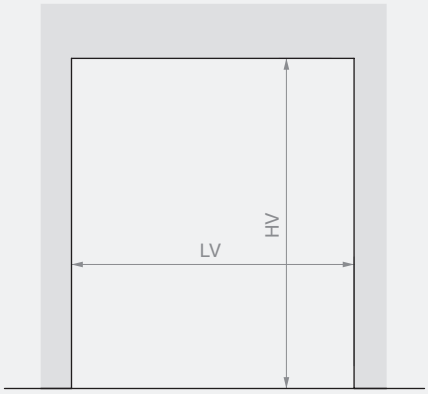
Material: iron body, steel pins

The compass opening allows to operate with wide radiuses,
for pair of holes with a centre distance between 9 mm and 55 mm

Art.	Description	Qty
UT250	Pin wrench with Ø2.4 mm pins	1 Pc
UTC250R	2 replacements pins Ø2.4 mm	1 Pc

TRACK FIXING

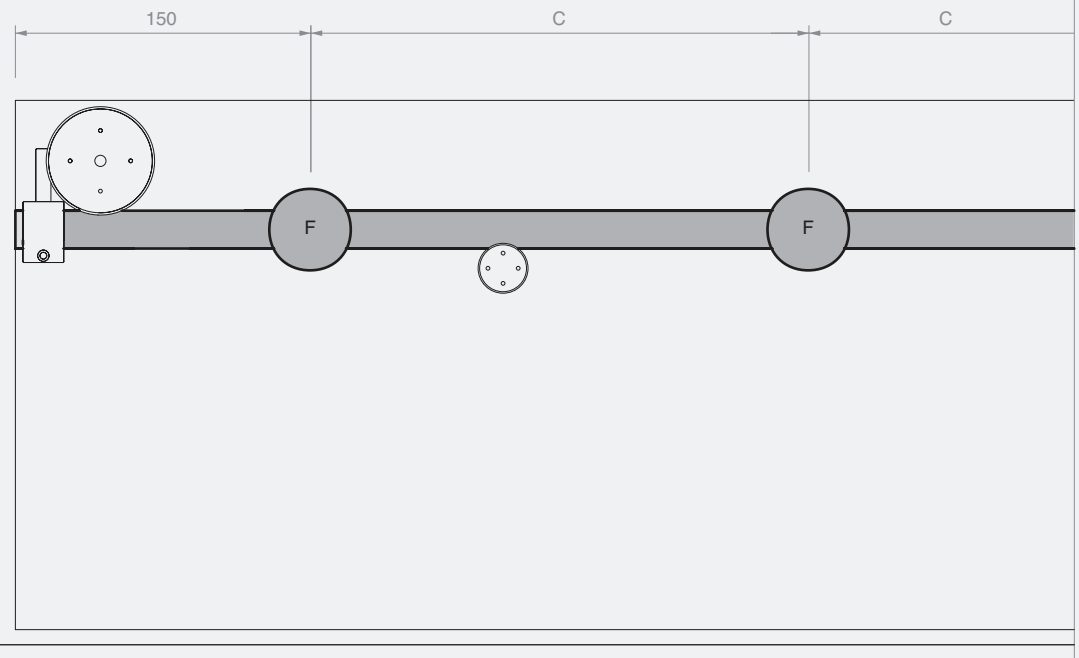




Track L = 2000 mm
LVmax 945 mm

Track L = 3000 mm
LVmax 1445 mm

Track L = 4000 mm
LVmax 1950 mm

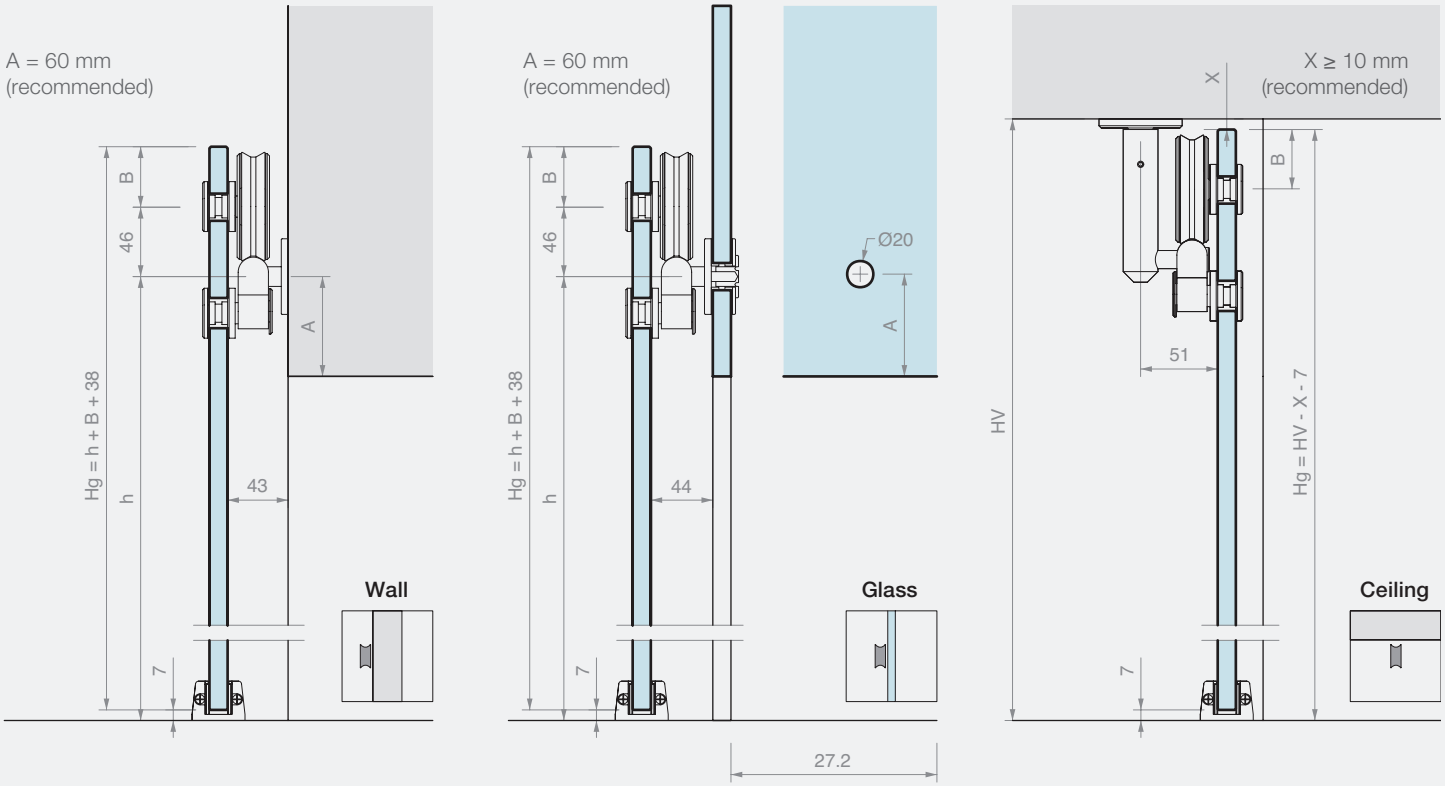


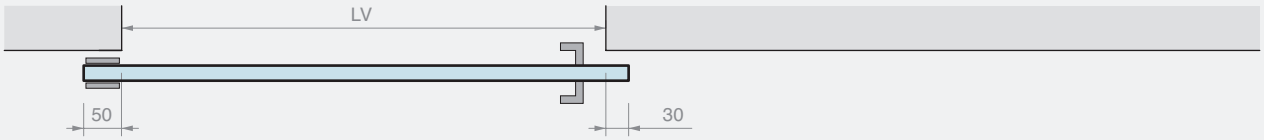
Track L = 2000 mm
4 fixings (F)
C = 567 mm

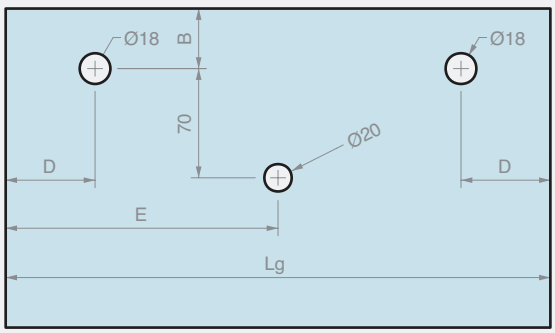
Track L = 3000 mm
5 fixings (F)
C = 675 mm

Track L = 4000 mm
6 fixings (F)
C = 740 mm

CALCULATION OF DIMENSIONS AND DRILLING OF GLASS PANELS



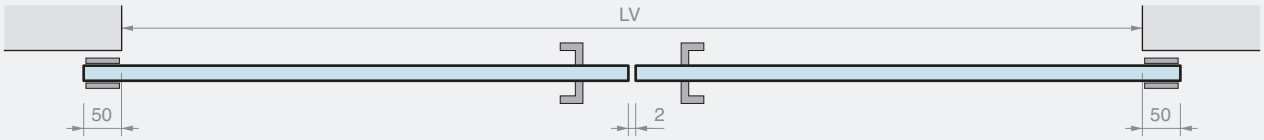


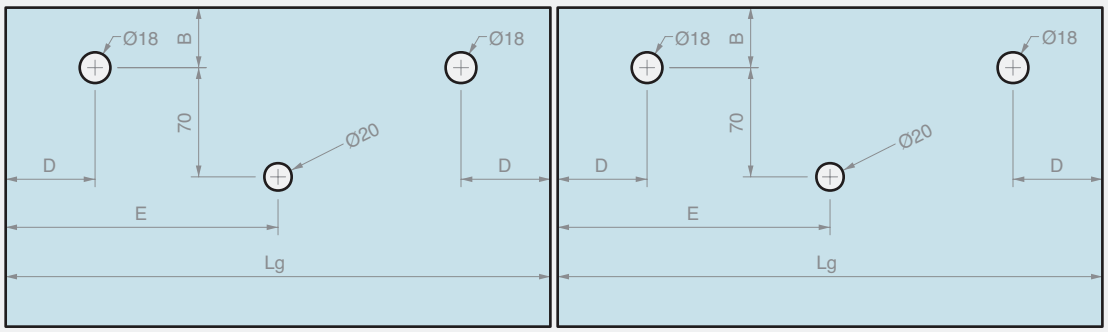


Lg = LV + 80
D ≥ 95 mm
E = Lg/2

WALL/GLASS FIXING
B ≥ 40 mm (recommended)

CEILING FIXING
B = 47 mm - X





Lg = (LV + 98)/2
D ≥ 95 mm
E = Lg/2

FIXING
WALL/GLASS
B ≥ 40 mm (recommended)

FIXING
CEILING
B = 47 mm - X

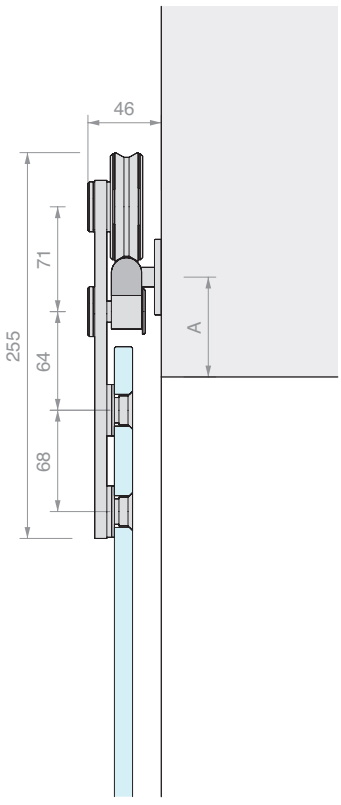
GIUMAX 6500

AISI 304 stainless steel sliding door system composed of a half-round load-bearing track, visible rollers and fixing accessories.

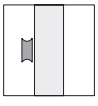
The roller is composed of a T-shaped connecting load-bearing bracket, with a pair of wheels, an anti-derailment wheel and two studs for fixing the door panel. The pair of rollers allows a thick door panel between 12 and 17.5 mm and weighing up to 150 kg to slide.

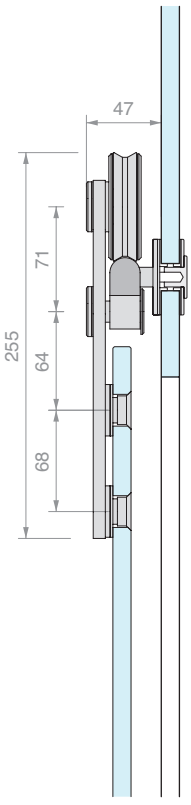
The roller technology allows the height of the studs to be adjusted to ease the position of the door panel.

The fixing parts allow a frontal fitment of the track according to the type of installation: on the wall or glass partition.

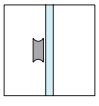


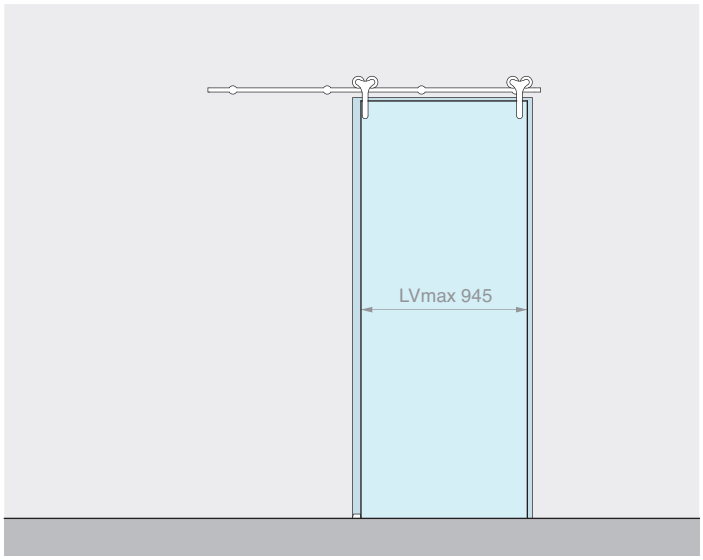
Wall





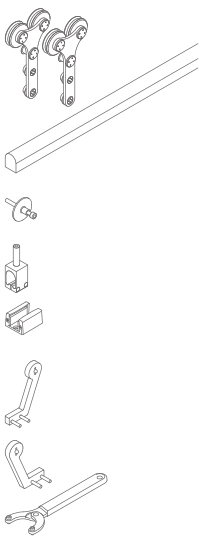
Glass



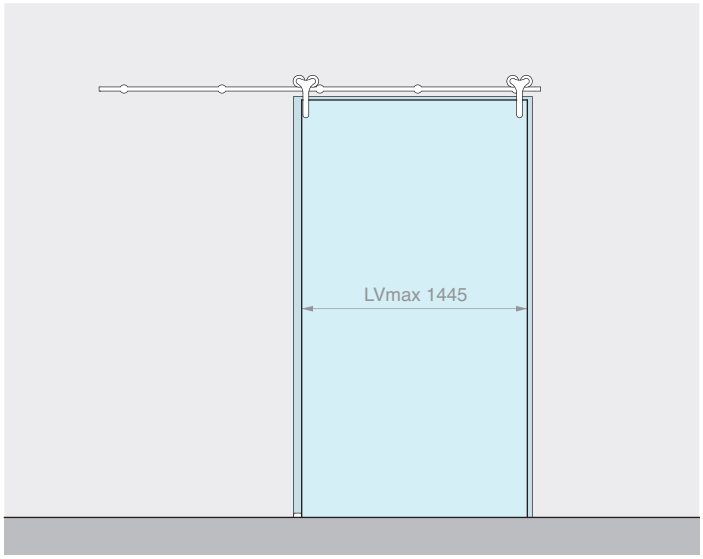


Kit comprising: Finish: /9

Art.	Description	Qty
GLM6500	Kit of 2 rollers	1 Pc
GLMBST200	Half round track L = 2000 mm	1 Pc
GLMATM	Wall fixing	4 Pcs
GLMFERM	End stop	2 Pcs
GLMGREG	Adjustable floor guide	1 Pc
Optional		
GLMSTOPSX	Left locking bracket	1 Pc
GLMSTOPDX	Right locking bracket	1 Pc
UT250	Pin wrench	1 Pc

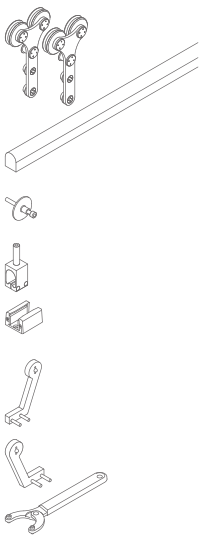


Art.	Description	For glass	Max. load	Qty
GM65002MUR	Wall fixing sliding door kit	From **12** to **17.5** mm	**150** kg	1 Pc

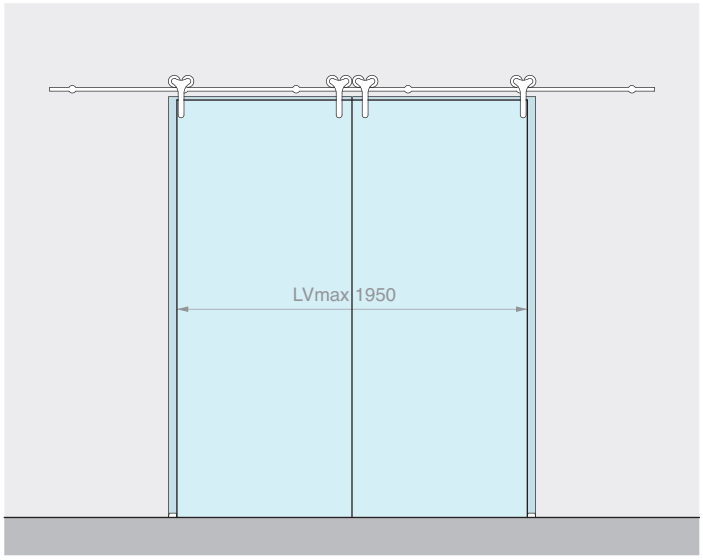


Kit comprising: Finish: /9

Art.	Description	Qty
GLM6500	Kit of 2 rollers	1 Pc
GLMBST300	Half round track L = 3000 mm	1 Pc
GLMATM	Wall fixing	5 Pcs
GLMFERM	End stop	2 Pcs
GLMGREG	Adjustable floor guide	1 Pc
Optional		
GLMSTOPSX	Left locking bracket	1 Pc
GLMSTOPDX	Right locking bracket	1 Pc
UT250	Pin wrench	1 Pc

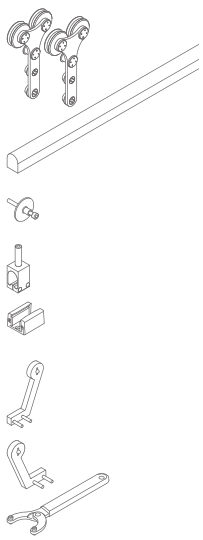


Art.	Description	For glass	Max. load	Qty
GM65003MUR	Wall fixing sliding door kit	From **12** to **17.5** mm	**150** kg	1 Pc

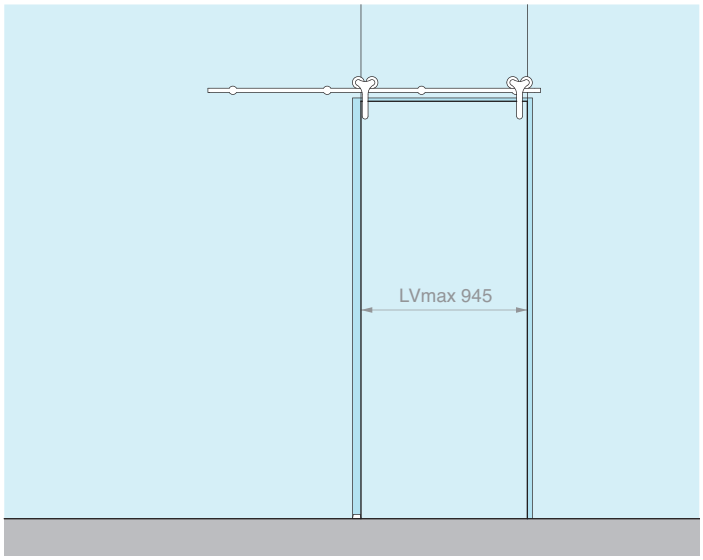


Kit comprising: Finish: /9

Art.	Description	Qty
GLM6500	Kit of 2 rollers	2 Pcs
GLMBST400	Half round track L = 4000 mm	1 Pc
GLMATM	Wall fixing	6 Pcs
GLMFERM	End stop	4 Pcs
GLMGREG	Adjustable floor guide	2 Pcs
Optional		
GLMSTOPSX	Left locking bracket	1 Pc
GLMSTOPDX	Right locking bracket	1 Pc
UT250	Pin wrench	1 Pc

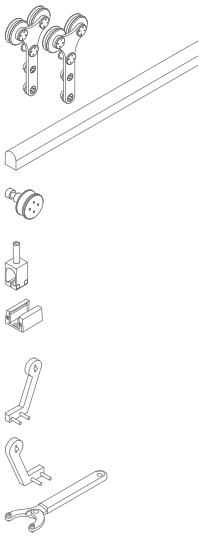


Art.	Description	For glass	Max. load	Qty
GM65004MUR	Wall fixing sliding door kit for 2 door panels	From **12** to **17.5** mm	**150** + **150** kg	1 Pc

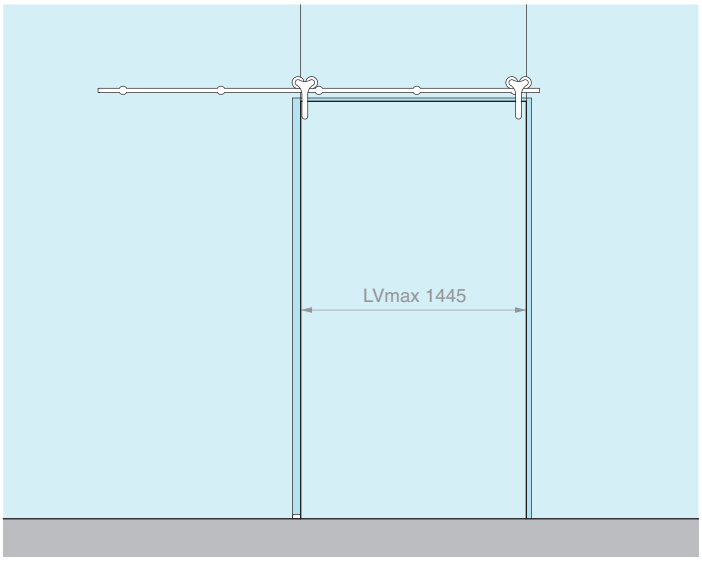


Kit comprising: Finish: /9

Art.	Description	Qty
GLM6500	Kit of 2 rollers	1 Pc
GLMBST200	Half round track L = 2000 mm	1 Pc
GLMATV	Glass fixing	4 Pcs
GLMFERM	End stop	2 Pcs
GLMGREG	Adjustable floor guide	1 Pc
Optional		
GLMSTOPSX	Left locking bracket	1 Pc
GLMSTOPDX	Right locking bracket	1 Pc
UT250	Pin wrench	1 Pc

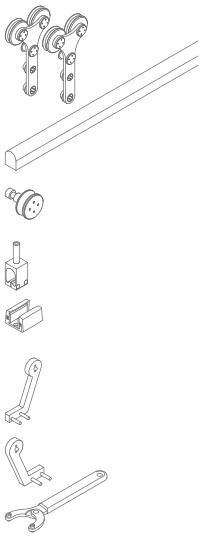


Art.	Description	For glass	Max. load	Qty
GM65002VET	Glass fixing sliding door kit	From **12** to **17.5** mm	**150** kg	1 Pc

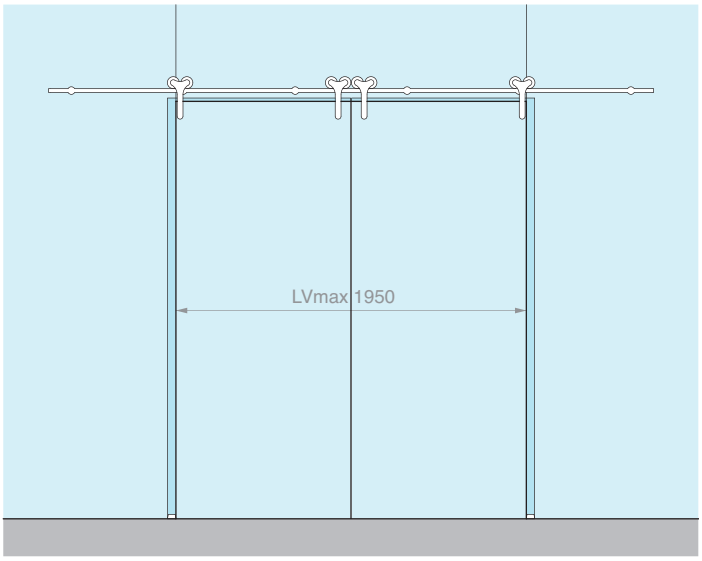


Kit comprising: Finish: /9

Art.	Description	Qty
GLM6500	Kit of 2 rollers	1 Pc
GLMBST300	Half round track L = 3000 mm	1 Pc
GLMATV	Glass fixing	5 Pcs
GLMFERM	End stop	2 Pcs
GLMGREG	Adjustable floor guide	1 Pc
Optional		
GLMSTOPSX	Left locking bracket	1 Pc
GLMSTOPDX	Right locking bracket	1 Pc
UT250	Pin wrench	1 Pc

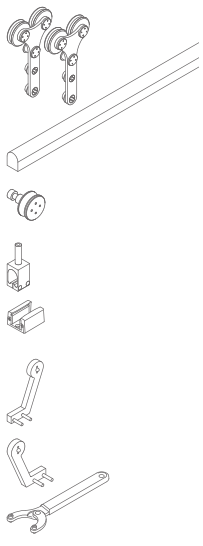


Art.	Description	For glass	Max. load	Qty
GM65003VET	Glass fixing sliding door kit	From **12** to **17.5** mm	**150** kg	1 Pc



Kit comprising: Finish: /9

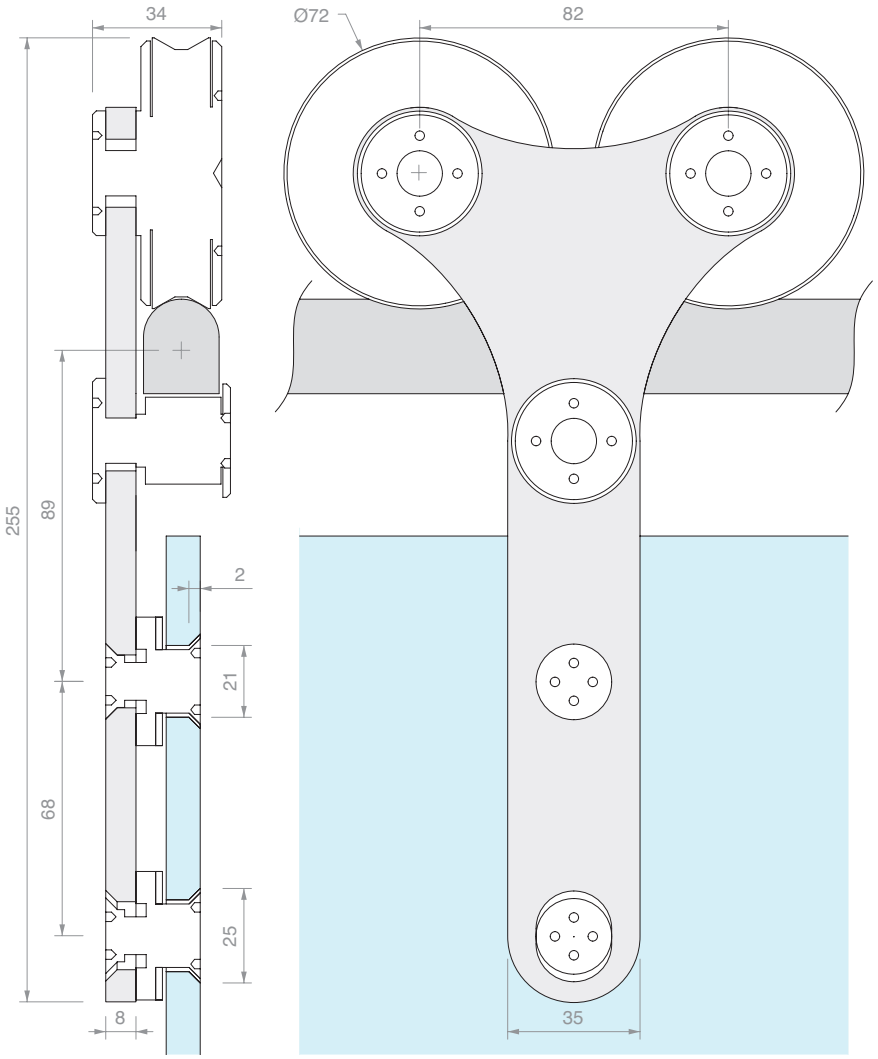
Art.	Description	Qty
GLM6500	Kit of 2 rollers	2 Pcs
GLMBST400	Half round track L = 4000 mm	1 Pc
GLMATV	Glass fixing	6 Pcs
GLMFERM	End stop	4 Pcs
GLMGREG	Adjustable floor guide	2 Pcs
Optional		
GLMSTOPSX	Left locking bracket	1 Pc
GLMSTOPDX	Right locking bracket	1 Pc
UT250	Pin wrench	1 Pc



Art.	Description	For glass	Max. load	Qty
GM65004VET	Glass fixing sliding door kit for 2 door panels	From **12** to **17.5** mm	**150** + **150** kg	1 Pc

ROLLER

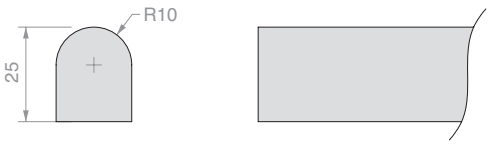
Material: AISI 304 stainless steel
Recommended holes size Ø21 mm, countersunk 2 mm depth
Recommended tool for tightening Art. UT250
Finish: /9



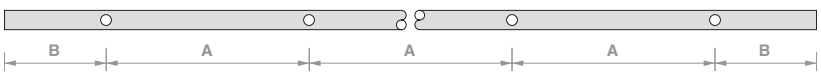
Art.	Description	For glass thickness	Qty.
GLM6550	Single roller	From **12** to **17.5** mm	1 Pc
GLM6500	Kit of 2 rollers	From **12** to **17.5** mm	1 Pc

SOLID HALF ROUND DRILLED TRACK

Material: AISI 304 stainless steel
Finish: /8
Note: The 4m rail consist of 2 rails of 2m spliced together.



Track drilling pattern:

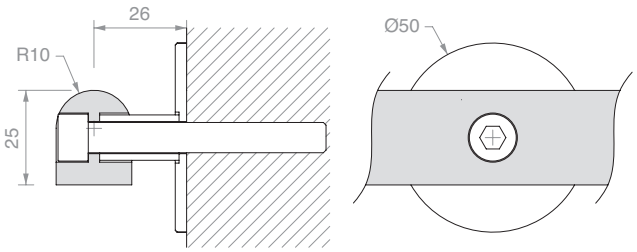


Art.	Length	No. holes	Dimensions		Qty
GLMBST200	**2000** mm	**4**	A **567** mm	B **150** mm	1 Pc
GLMBST300	**3000** mm	**5**	A **675** mm	B **150** mm	1 Pc
GLMBST400	**4000** mm	**6**	A **740** mm	B **150** mm	1 Pc
GLMBST	**cut to size**	**on request**	**cut to size**		1 Pc

WALL FIXING

Material: AISI 304 stainless steel

Finish: /9



Art.	Description	Qty
GLMATM	With **M8** mm x **80** mm screws	1 Pc

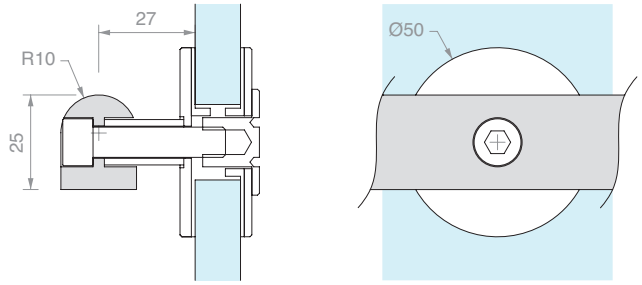
GLASS FIXING

Material: AISI 304 stainless steel

Recommended hole size Ø20 mm

Recommended tool for tightening Art. UT250

Finish: /9

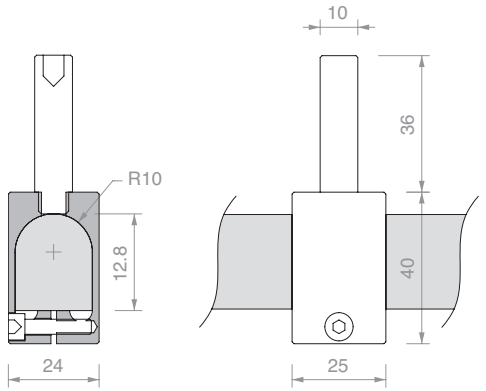


Art.	Description	For glass	Qty
GLMATV	With **M8** mm x **45** mm screws	From **12** to **17.5** mm	1 Pc

END STOP

Material: AISI 304 stainless steel

Finish: /8

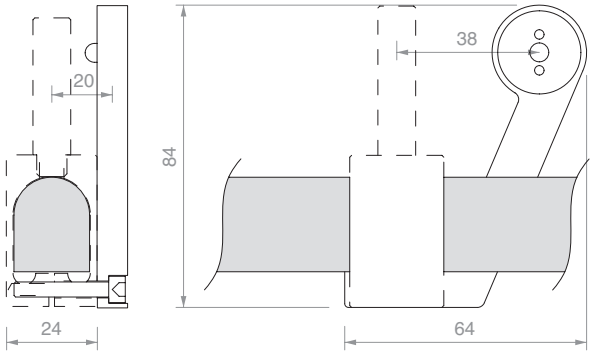


Art.	Qty
GLMFERM	1 Pc

LEFT LOCKING BRACKET

Material: AISI 304 stainless steel

Finish: /8

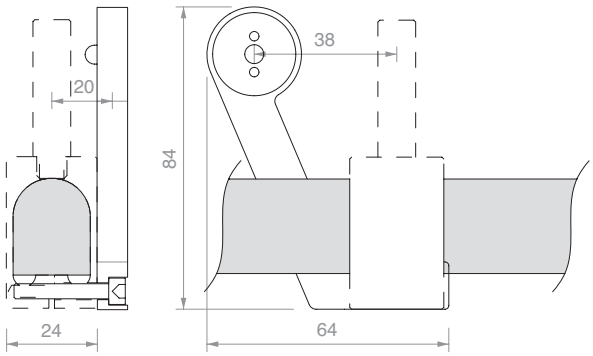


Art.	Qty
GLMSTOPSX	1 Pc

RIGHT LOCKING BRACKET

Material: AISI 304 stainless steel

Finish: /8

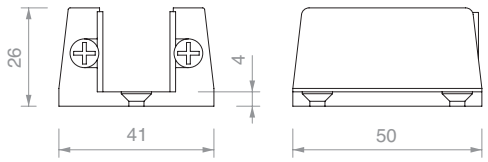


Art.	Qty
GLMSTOPDX	1 Pc

ADJUSTABLE FLOOR GUIDE

Material: aluminium

Finish: /88



Art.	For glass	Qty
GLMGREG	From **11** to **19** mm	1 Pc

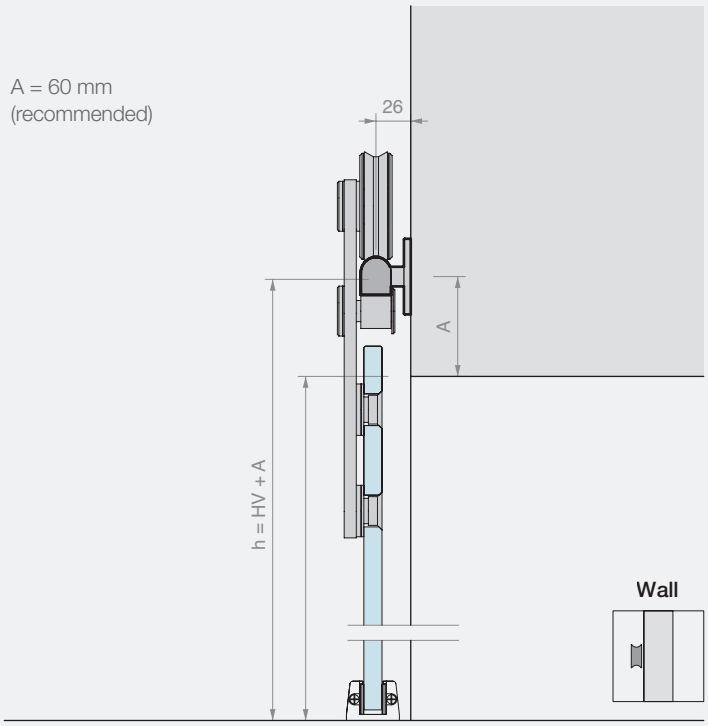
PIN WRENCH

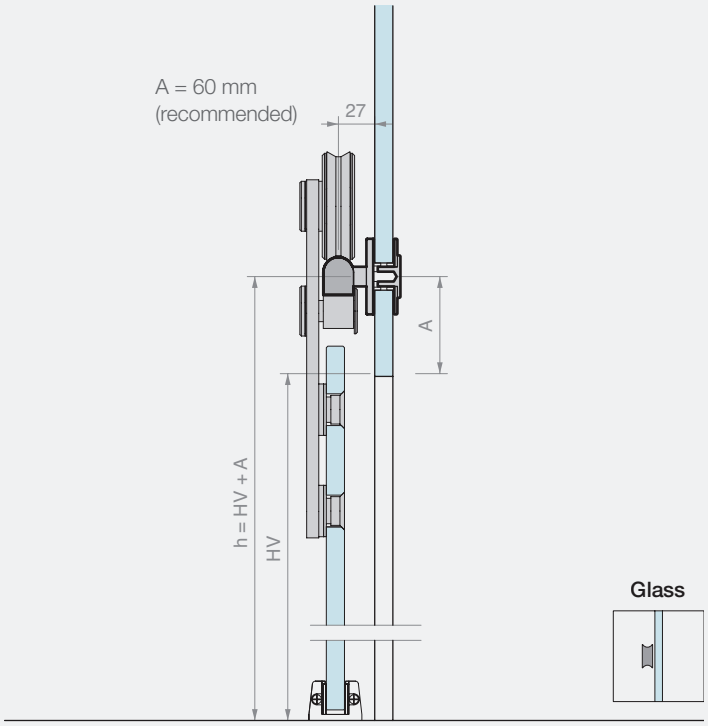
Material: iron body, steel pins

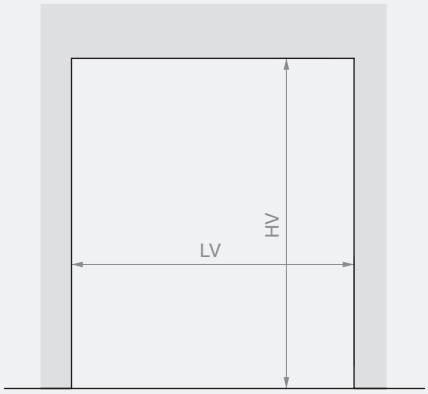
The compass opening allows to operate with wide radiuses,
for pair of holes with a centre distance between 9 mm and 55 mm

Art.	Description	Qty
UT250	Pin wrench with Ø2.4 mm pins	1 Pc
UTC250R	2 replacements pins Ø2.4 mm	1 Pc

TRACK FIXING



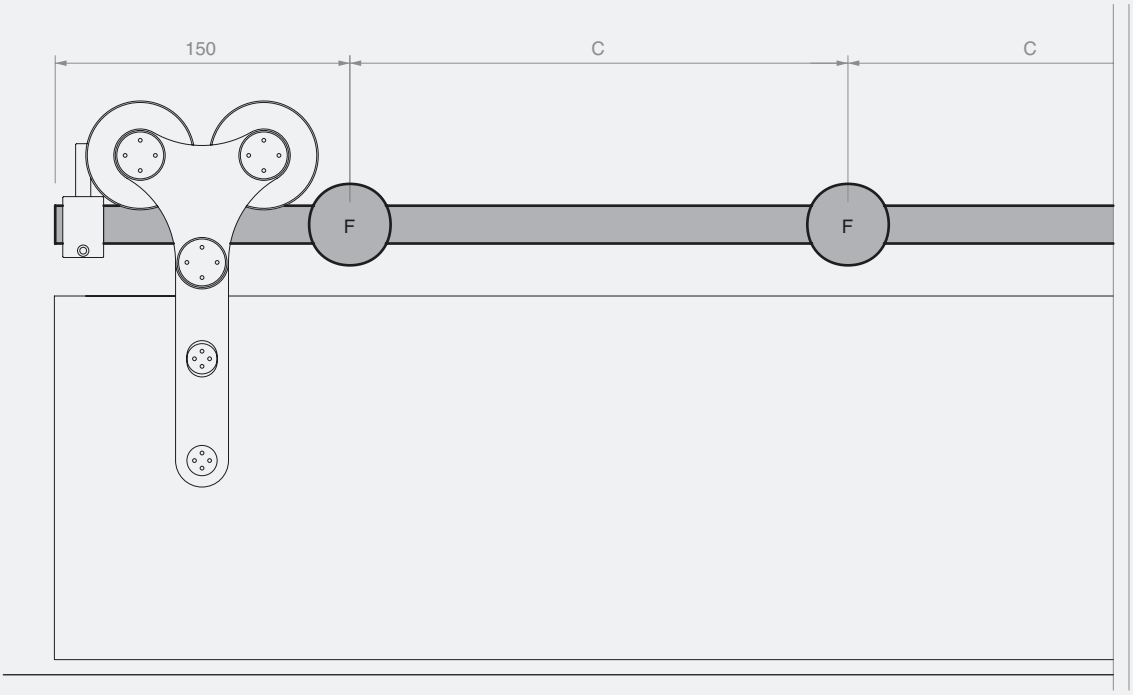




Track L = 2000 mm
LVmax 945 mm

Track L = 3000 mm
LVmax 1445 mm

Track L = 4000 mm
LVmax 1950 mm



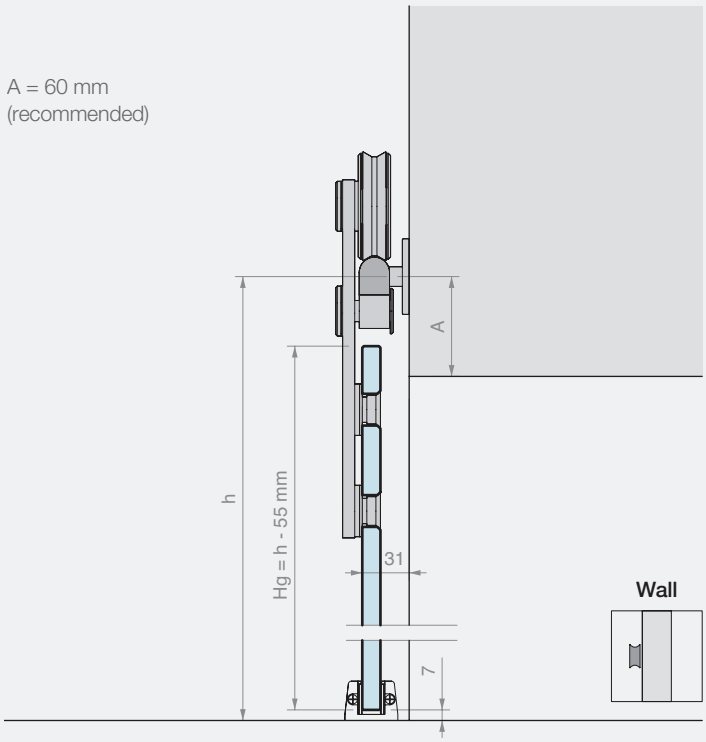
Track L = 2000 mm
4 fixings (F)
C = 567 mm

Track L = 3000 mm
5 fixings (F)
C = 675 mm

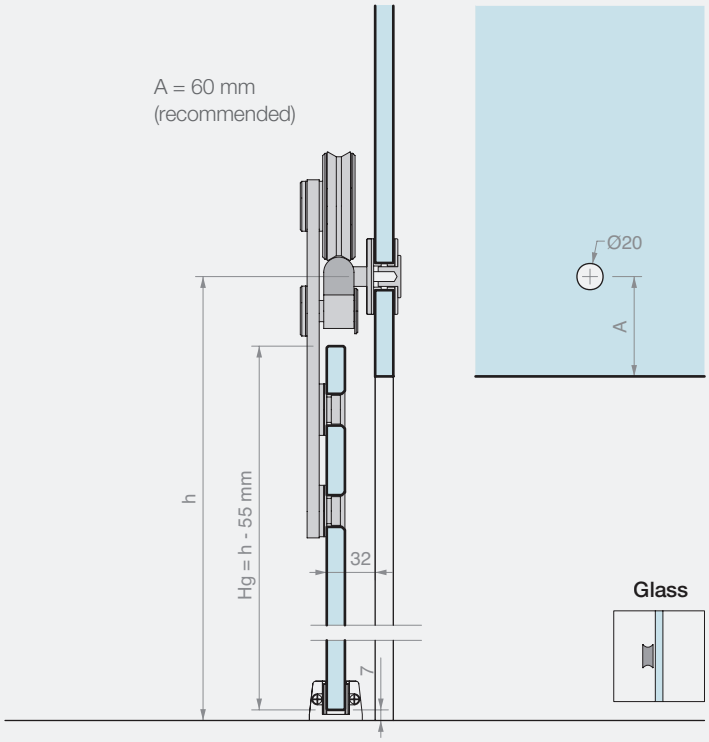
Track L = 4000 mm
6 fixings (F)
C = 740 mm

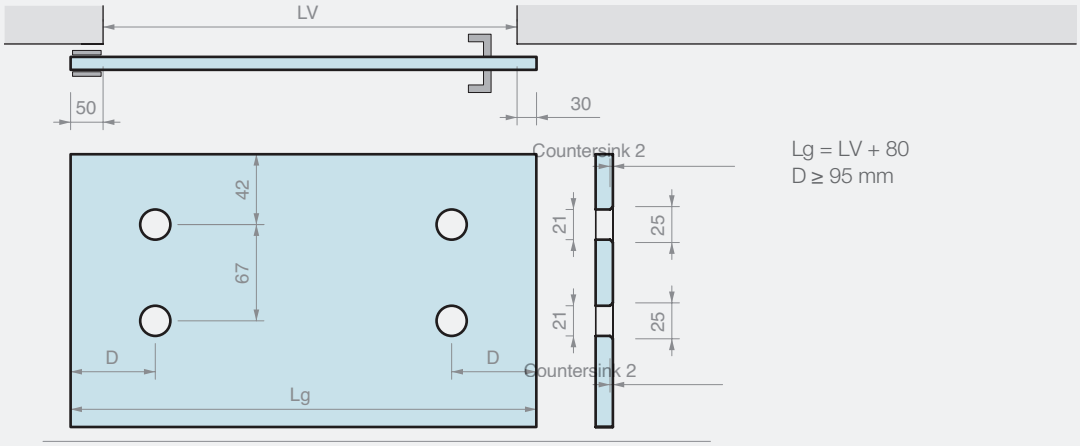
CALCULATION OF DIMENSIONS AND DRILLING OF GLASS PANELS

A = 60 mm
(recommended)

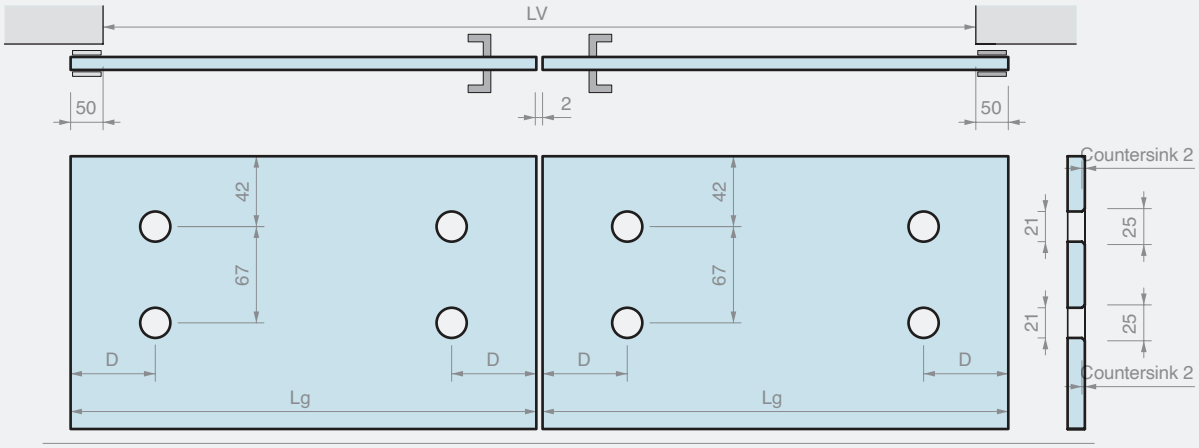


A = 60 mm
(recommended)





Lg = LV + 80
D ≥ 95 mm



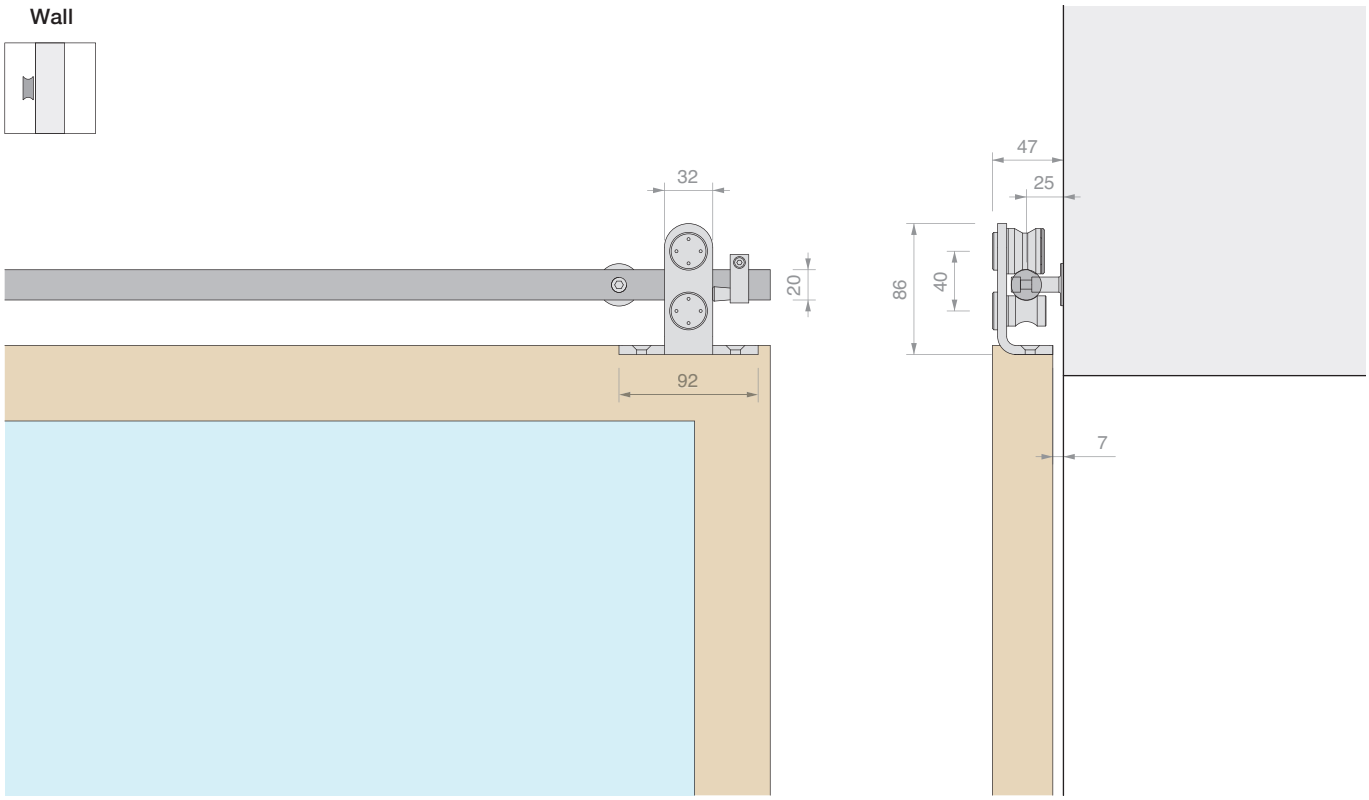
Lg = (LV + 98) / 2
D ≥ 95 mm

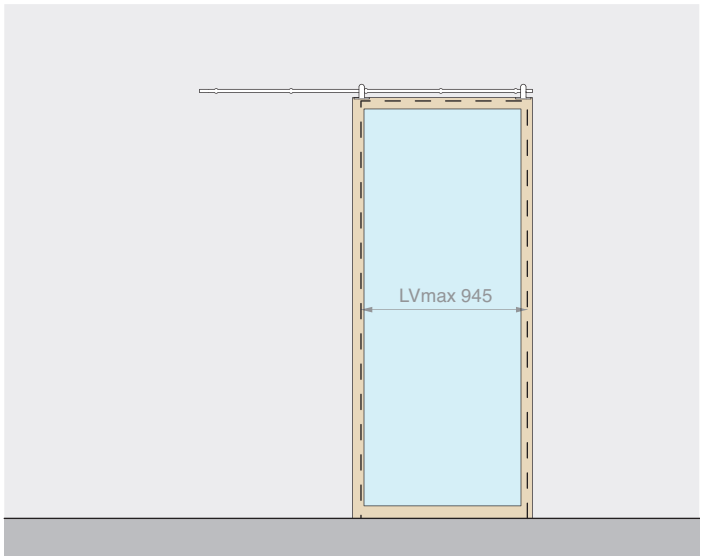
GIUMAX 3500

AISI 304 stainless steel sliding door system composed of a solid round track, visible rollers and fixing accessories.

The roller is composed of a connector bracket, a wheel and an anti-derailment pin. The connection bracket has holes for fixing the panel. The couple of wheels allows a sliding of a door panel with a minimum frame thickness of 30 mm to, with a maximum weight up to 80 kg.

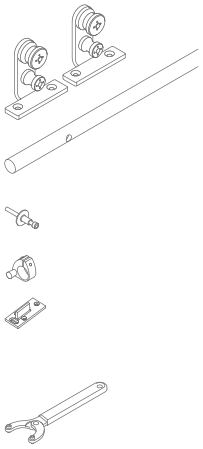
The roller technology allows the height of the wheel to be adjusted to ease the position of the door panel. The fixing parts allow the track to be fitted to the wall.



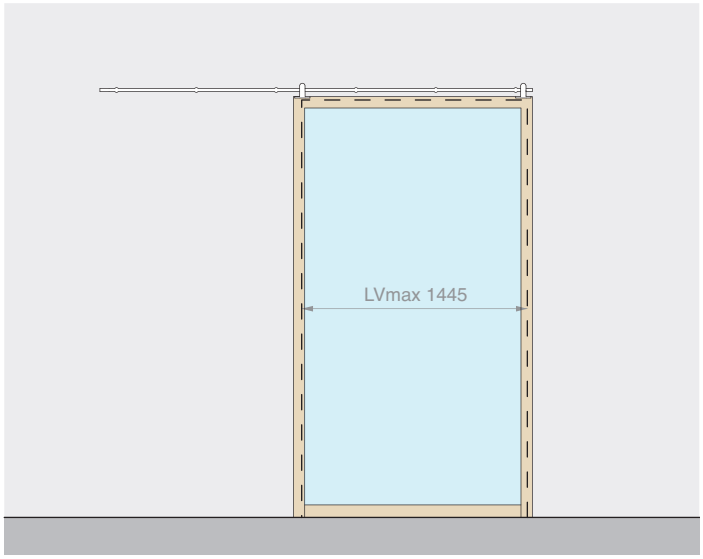


Kit comprising: Finish: /8

Art.	Description	Qty
GNW3500	Kit of 2 rollers	1 Pc
GLMTND20	Round track L = 2000 mm	1 Pc
GNW20	Wall fixing	5 Pcs
GLM3023	Oval end stop	2 Pcs
057.3010.001	Floor guide	1 Pc
Optional		
UT200	Pin wrench	1 Pc

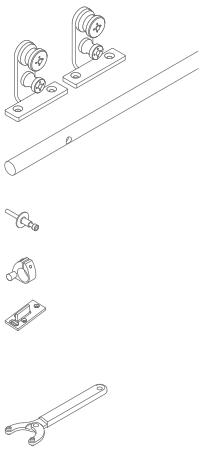


Art.	Description	For door panels	Max. load	Qty
GNW35002	Wall fixing sliding door kit	≥ **30** mm	**80** kg	1 Pc

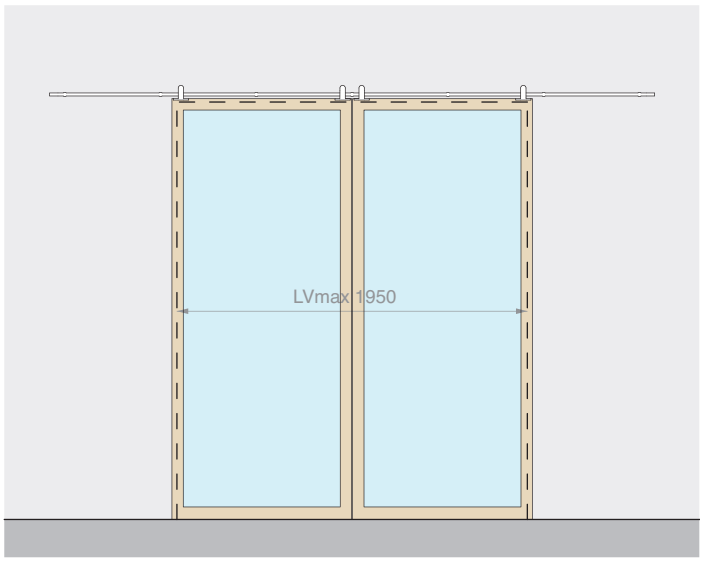


Kit comprising: Finish: /8

Art.	Description	Qty
GNW3500	Kit of 2 rollers	1 Pc
GLMTND30	Round track L = 3000 mm	1 Pc
GNW20	Wall fixing	6 Pcs
GLM3023	Oval end stop	2 Pcs
057.3010.001	Floor guide	1 Pc
Optional		
UT200	Pin wrench	1 Pc

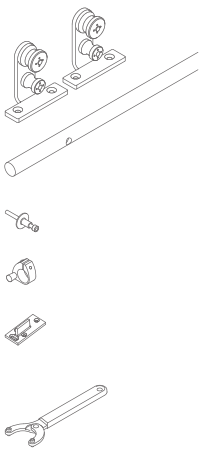


Art.	Description	For door panels	Max. load	Qty
GNW35003	Wall fixing sliding door kit	≥ **30** mm	**80** kg	1 Pc



Kit comprising: Finish: /8

Art.	Description	Qty
GNW3500	Kit of 2 rollers	2 Pcs
GLMTND40	Round track L = 4000 mm	1 Pc
GNW20	Wall fixing	7 Pcs
GLM3023	Oval end stop	4 Pcs
057.3010.001	Floor guide	2 Pcs
Optional		
UT200	Pin wrench	1 Pc



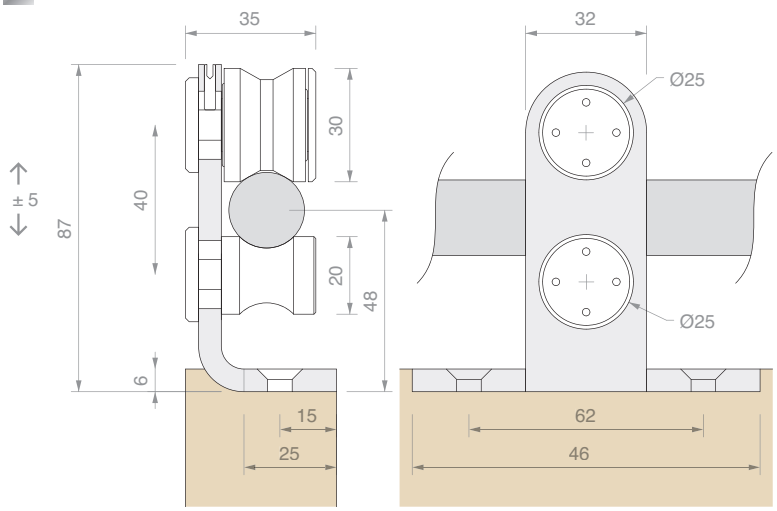
Art.	Description	For door panels	Max. load	Qty
GNW35004	Wall fixing sliding door kit for 2 door panels	≥ **30** mm	**80** + **80** kg	1 Pc

ROLLER

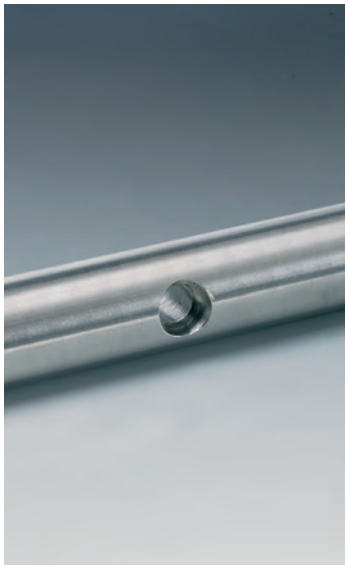
Material: AISI 304 stainless steel

Recommended tool for tightening Art. UT200

Finish: /9 /15



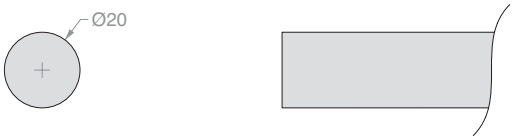
Art.	Description	Qty
GNW3550	Single roller	1 Pc
GNW3500	Kit of 2 rollers	1 Pc



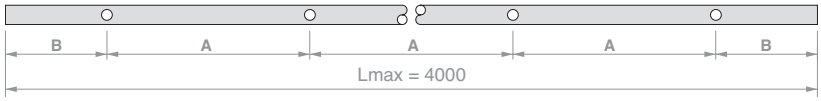
DRILLED SOLID ROUND TRACK

Material: AISI 304 stainless steel

Finish: /8 /15



Track drilling pattern:

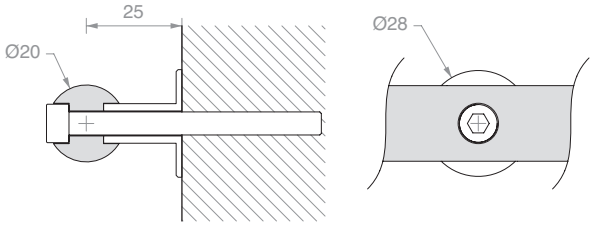


Art.	Length	No. holes	Dimensions		Qty
GLMTND20	**2000** mm	**5**	A **450** mm	B **100** mm	1 Pc
GLMTND30	**3000** mm	**6**	A **560** mm	B **100** mm	1 Pc
GLMTND40	**4000** mm	**7**	A **633** mm	B **100** mm	1 Pc
GLMBDLN15	**cut to size**	**-**	**-**	**-**	1 m
GLMFORO	**Hole** for GLMBDLN15	**1**	**cut to size**	**cut to size**	1 Pc

WALL FIXING

Material: AISI 304 stainless steel

Finish: /9 /15

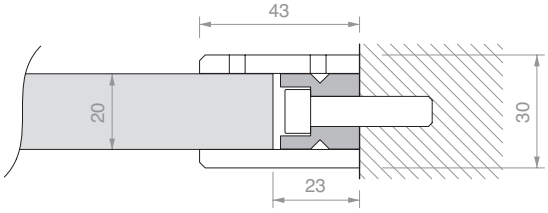


Art.	Description	Qty
GNW20	With **M6** mm x **60** mm screws	1 Pc

SIDE WALL FIXING

Material: AISI 304 stainless steel

Finish: /9 /15

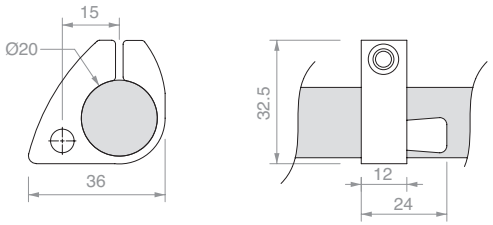


Art.	Qty
GLMDSTP	1 Pc

OVAL END STOP WITH RUBBER BUMPER

Material: AISI 304 stainless steel

Finish: /9 /15

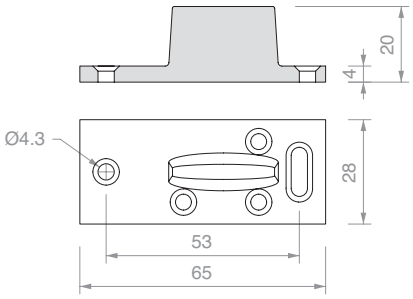


Art.	Qty
GLM3023	1 Pc

FLOOR GUIDE

Material: plastic

Finish: /6



Art.	Qty
057.3010.001	1 Pc

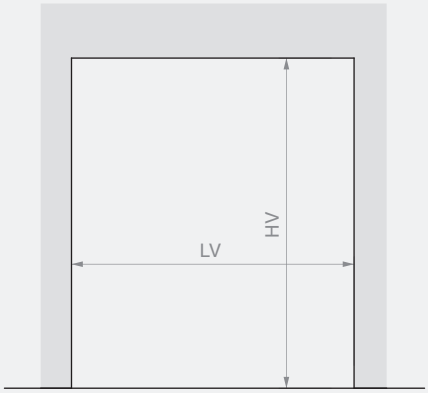
PIN WRENCH

Material: iron body, steel pins

The compass opening allows to operate with wide radiuses,
for pair of holes with a centre distance between 9 mm and 55 mm

Art.	Description	Qty
UT200	Pin wrench with Ø1.9 mm pins	1 Pc
UTC200R	2 replacements pins Ø1.9 mm	1 Pc

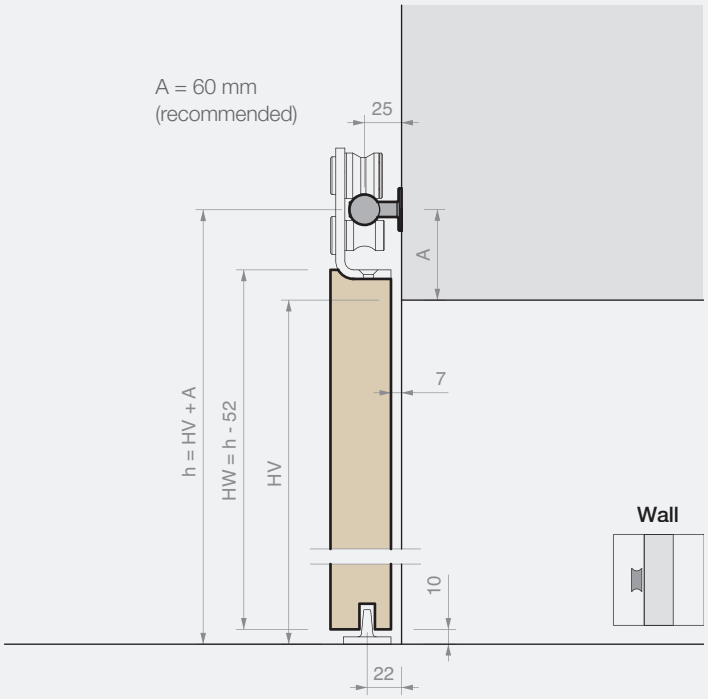
TRACK FIXING

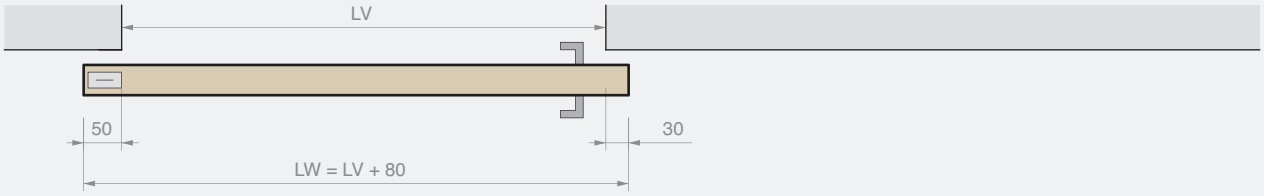


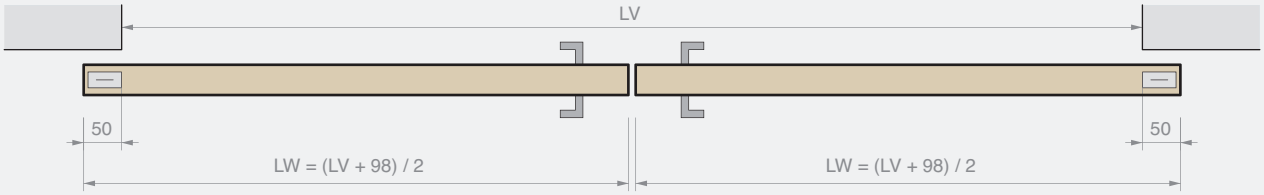
Track L = 2000 mm
LVmax 945 mm

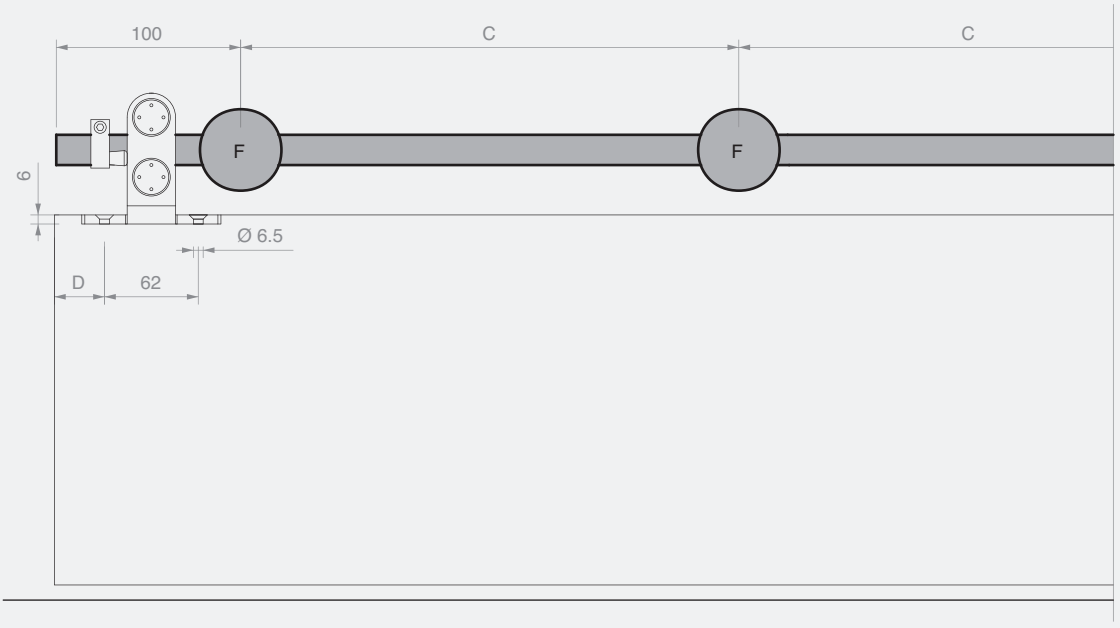
Track L = 3000 mm
LVmax 1445 mm

Track L = 4000 mm
LVmax 1950 mm









Track L = 2000 mm
5 fixings (F)
C = 450 mm
D ≥ 45 mm

Track L = 3000 mm
6 fixings (F)
C = 560 mm
D ≥ 45 mm

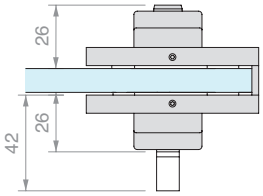
Track L = 4000 mm
7 fixings (F)
C = 633 mm
D ≥ 45 mm

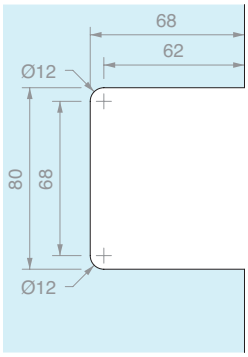
LOCK FOR SLIDING DOORS WITH GRIP

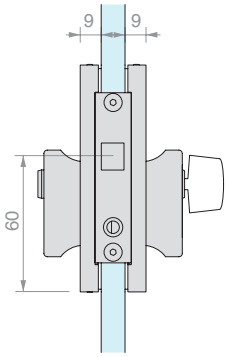
Material: AISI 304 stainless steel

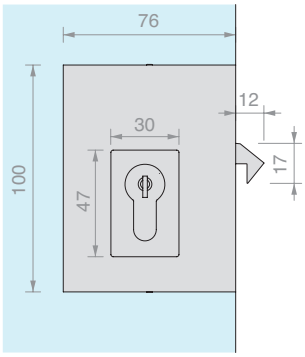
Supplied with European cylinder and 3 keys

Finish: /8 /15







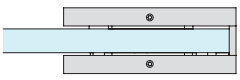


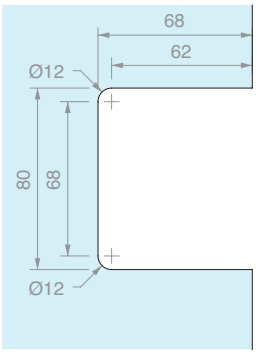
Art.	For glass	Lock	Key	Qty
SERSD915S	From **8** to **12** mm	Lock + lock	Different	1 Pc
SERSD915SU	From **8** to **12** mm	Lock + lock	Single	1 Pc
SERSD915P	From **8** to **12** mm	Door knob + lock	Single	1 Pc

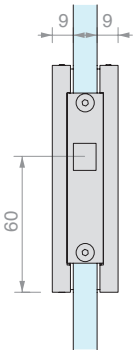
GLASS COUNTERLOCK

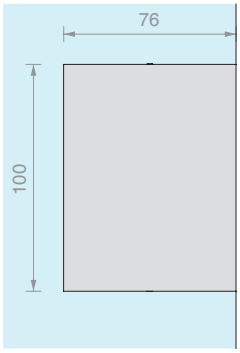
Material: AISI 304 stainless steel

Finish: /8 /15







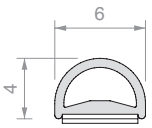


Art.	For glass	Qty
SERSD941	From **8** to **12** mm	1 Pc

ADHESIVE GASKET FOR GLASS EDGE

Material: TPE

10 m roll



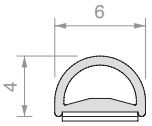
Art.	Colour	Qty
057.3080.001	Transparent	1 Pc
057.3080.002	Black	1 Pc

GLASS BUMPER ADHESIVE GASKET FOR GLASS EDGE

Material: TPE

12 m roll supplied with transparent VHB high adhesion two-sided tape for -40°C to +150°C

Colour: embossed

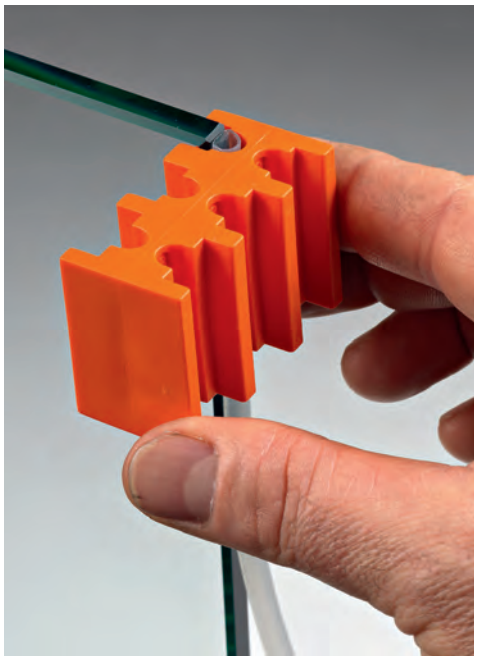
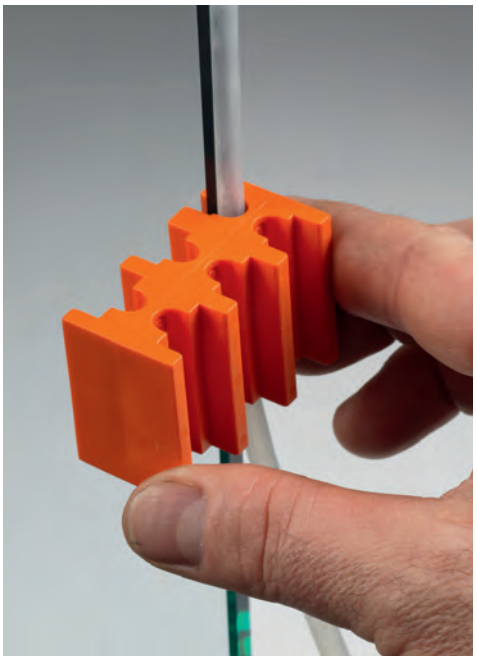


Art.	For glass	Qty
GSB12	From **8** to **13.5** mm	1 Pc

DEGREASING WIPE

Disposable isopropyl alcohol wipe

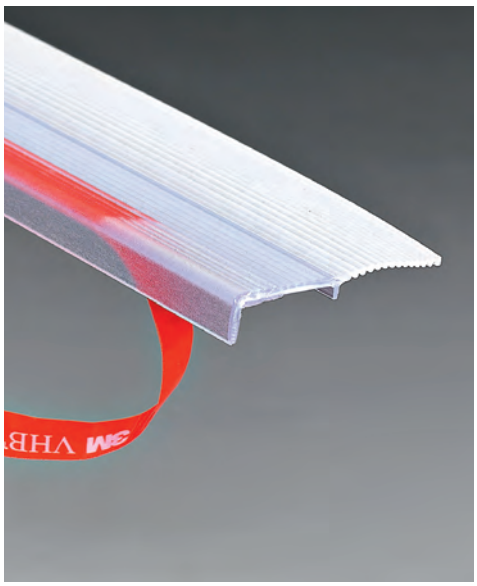
Art.	Q.ty
GSLSVL	1 Pc

GSB12 MOUNTING TEMPLATE

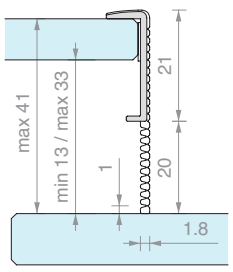
Plastic mounting template for positioning the glass at the centre of the edge along the whole length.
Material: Plastic

Art.	Q.ty
GSB831	1 Pc



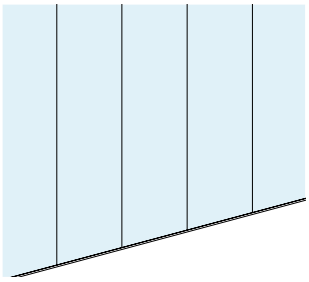
ADHESIVE GLASS LIP SLIDE GASKET WITH LEAK PROTECTION LIP THAT CAN BE SHORTENED

Material: TPE
Pack of 4 pcs each 3000 m long, supplied with transparent VHB high adhesion two-sided tape for -40°C to +150°C
Colour: embossed



Art.	L	For glass	Qty
GSLS217	**3000** mm	From **8** to **13.5** mm	1 Pc

SYSTEMS FOR GLASS PARTITION WALLS



GLASS PARTITIONS

PROFIX
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SUPER PROFIX
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PROFIX 2
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PROFALL
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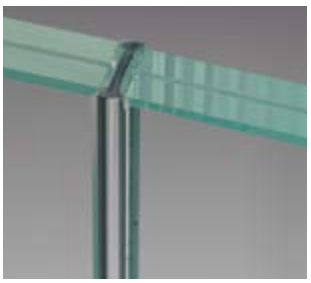
PROALUX
Page 402

LOAD-BEARING PROFILES AND SPIDER
Page 405



POLYCARBONATE PROFILES
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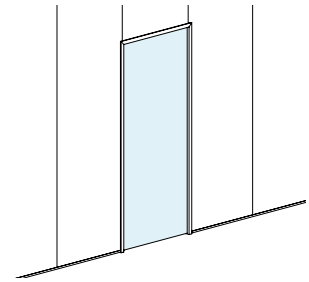

GLASS DOOR
ON GLASS WALL

PROFIX DOOR
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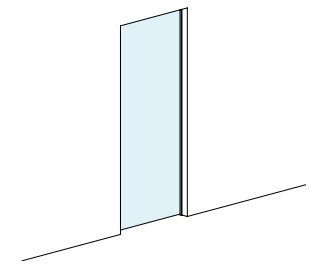


GLASS DOOR
ON SOLID WALL

L- AND Z-SHAPED IMBOTTE
Page 432

M-SHAPED IMBOTTE
Page 446

GLASS PARTITIONS

Product range

Logli systems offer solutions for all types of glass partitions and for solid walls.
Choose from fixed or snap-on U-shaped channels, which can also be installed in complex situations.
It is also possible to install a swing-door system on a fixed glass wall.

Choose your preferred from a range of finishes, which can be customised (on demand).

/6
Matt black

/88
Brushed steel effect aluminium

/91
Polished aluminium

/97
Matt aluminium

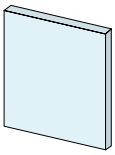
PROFIX
Page 392

SUPER PROFIX
Page 394

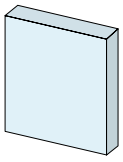
PROFIX 2
Page 396

PROFALL
Page 400

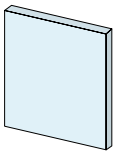
PROALUX
Page 402



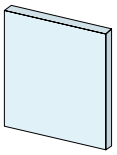
Panel thickness
8/**13.5** mm



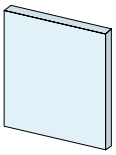
Panel thickness
15/**21.5** mm



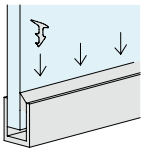
Panel thickness
6/**13.5** mm



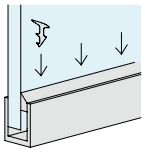
Panel thickness
8/**13.5** mm



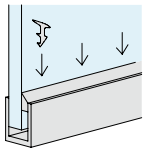
Panel thickness
8/**12** mm



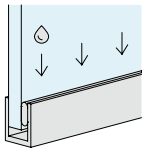
Seal



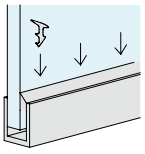
Seal



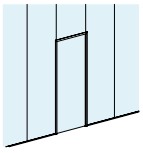
Seal



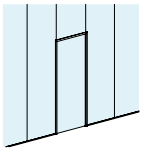
Adhesive



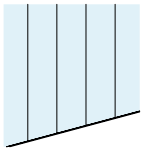
Seal



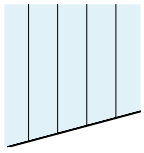
Compatible with door system



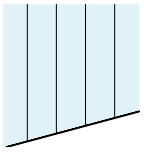
Compatible with door system



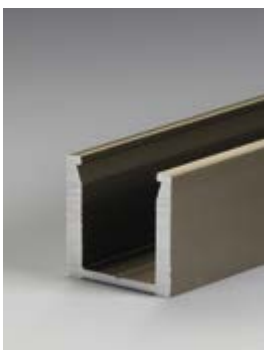
Not compatible with door system

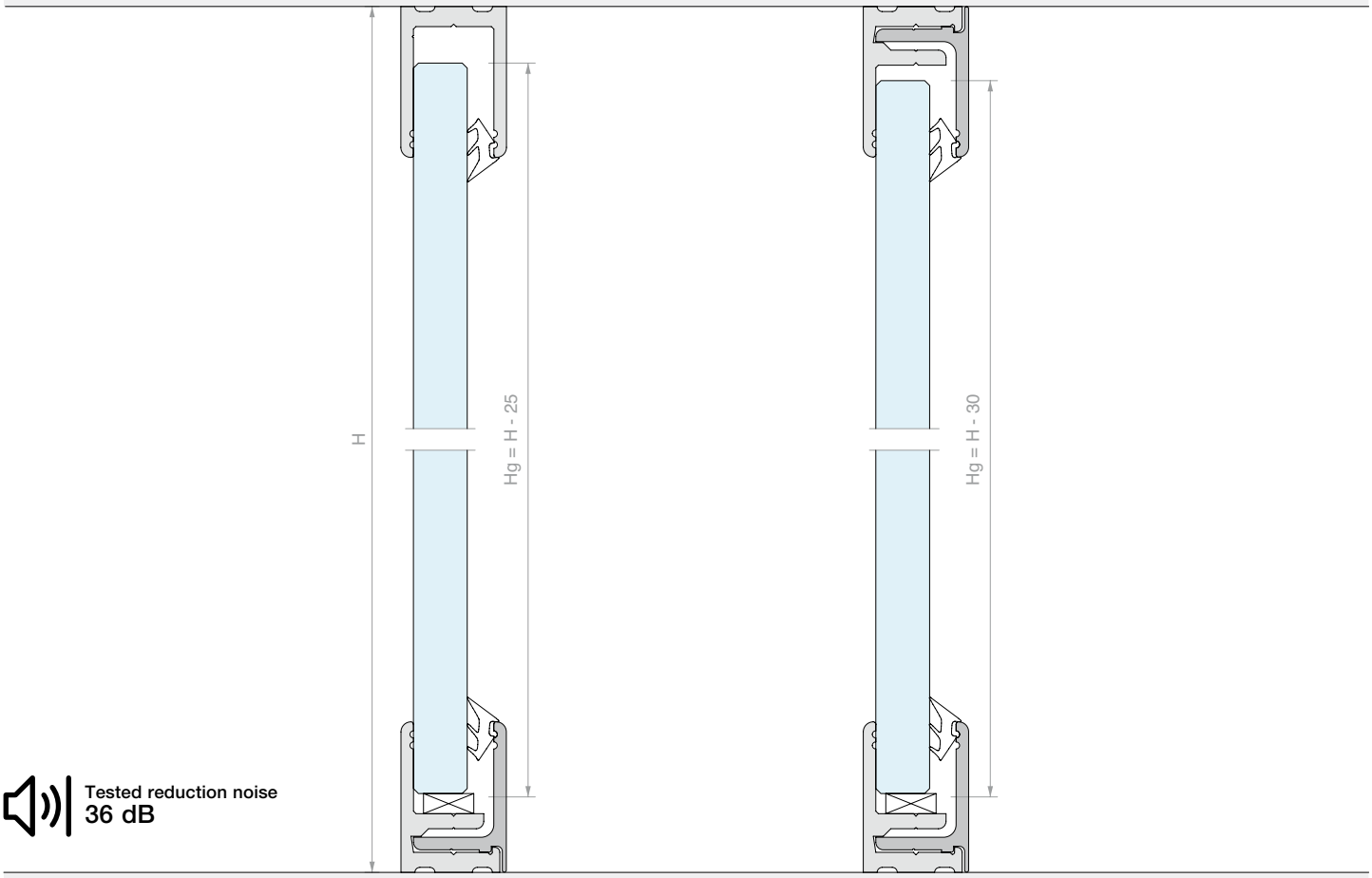


Not compatible with door system



Not compatible with door system

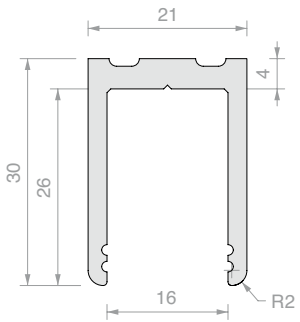




Tested reduction noise
36 dB

PROFIX U-SHAPED PROFILE

Material: Aluminium
GTUP seal to be ordered separately
Finish: /6 /10 /88 /91 /97
*/91 only available in L = 3000 mm

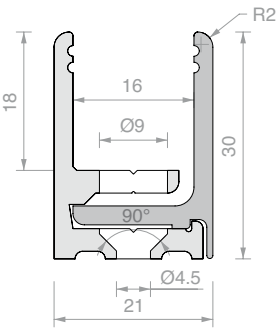


Fmax*
2 kN/m

Art.	Length	For fixed glass	Qty
PROFIX1630	**3000** mm	From **8** to **13.5** mm	1 Pc
PROFIX1660	**6000** mm	From **8** to **13.5** mm	1 Pc

PROFIX PRE-DRILLED SNAP-ON PROFILE

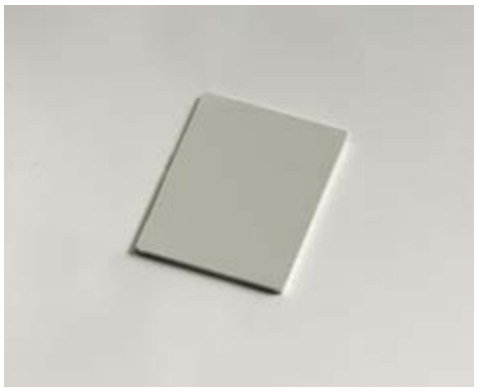
Material: Aluminium
GTUP seal to be ordered separately
Finish: /6 /10 /88 /91 /97
*/91 only available in L = 3000 mm



Fmax*
2 kN/m

Fmax*
2 kN/m

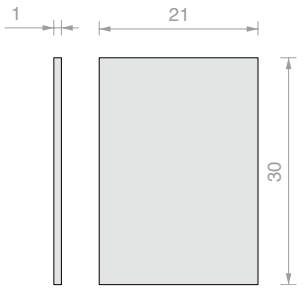
Art.	Length	For fixed glass	Qty
PROFIX2130	**3000** mm	From **8** to **13.5** mm	1 Pc
PROFIX2160	**6000** mm	From **8** to **13.5** mm	1 Pc



PROFIX CAP

Material: Aluminium

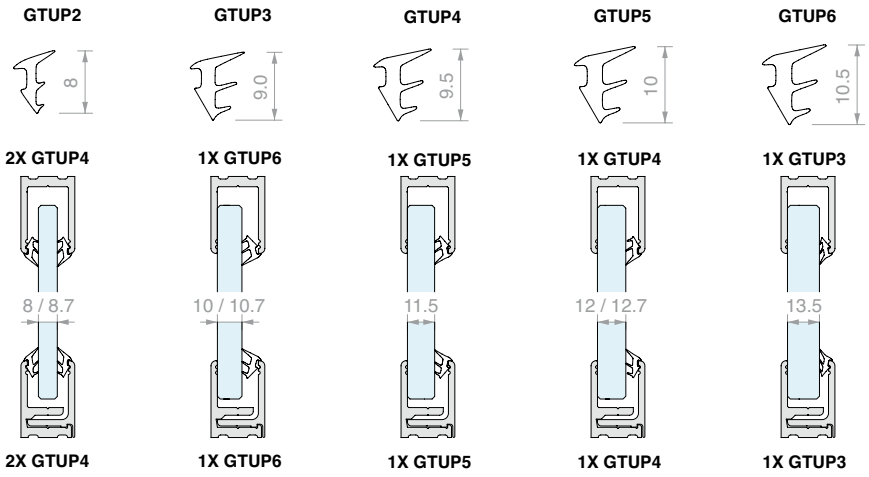
Finish: /6 /10 /88 /91 /97



Art.	Qty
PROFIXTPU	1 Pc

GLASS HOLDER SEAL

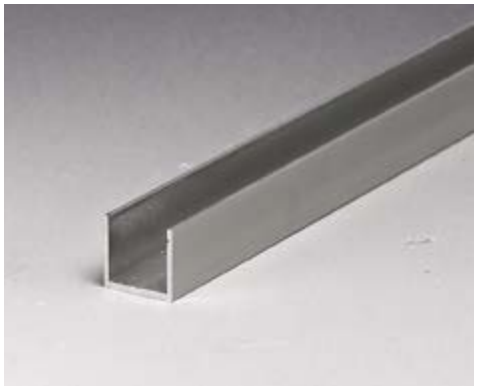
Material: PVC



Art.	Thickness	Colour	Qty
GTUP2	**2** mm	Transparent	1 m
GTUP3	**3** mm	Transparent	1 m
GTUP4	**4** mm	Transparent	1 m
GTUP5	**5** mm	Transparent	1 m
GTUP6	**6** mm	Transparent	1 m

Art.	Thickness	Colour	Qty
GTUP2G	**2** mm	Embossed	1 m
GTUP3G	**3** mm	Embossed	1 m
GTUP4G	**4** mm	Embossed	1 m
GTUP5G	**5** mm	Embossed	1 m
GTUP6G	**6** mm	Embossed	1 m

Art.	Thickness	Colour	Qty
GTUP2N	**2** mm	Black	1 m
GTUP3N	**3** mm	Black	1 m
GTUP4N	**4** mm	Black	1 m
GTUP5N	**5** mm	Black	1 m
GTUP6N	**6** mm	Black	1 m

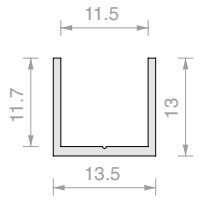


PROFIX WALL/GLASS U-SHAPED PROFILE

Material: Aluminium

Positioned between glass and wall, the profile must be inserted inside the U-shaped profiles

Finish: /6 /10 /88 /91 /97



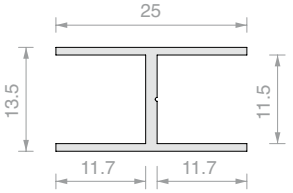
Art.	Length	Qty
PROFIX4272	**3000** mm	1 Pc

PROFIX GLASS/GLASS H-SHAPED PROFILE

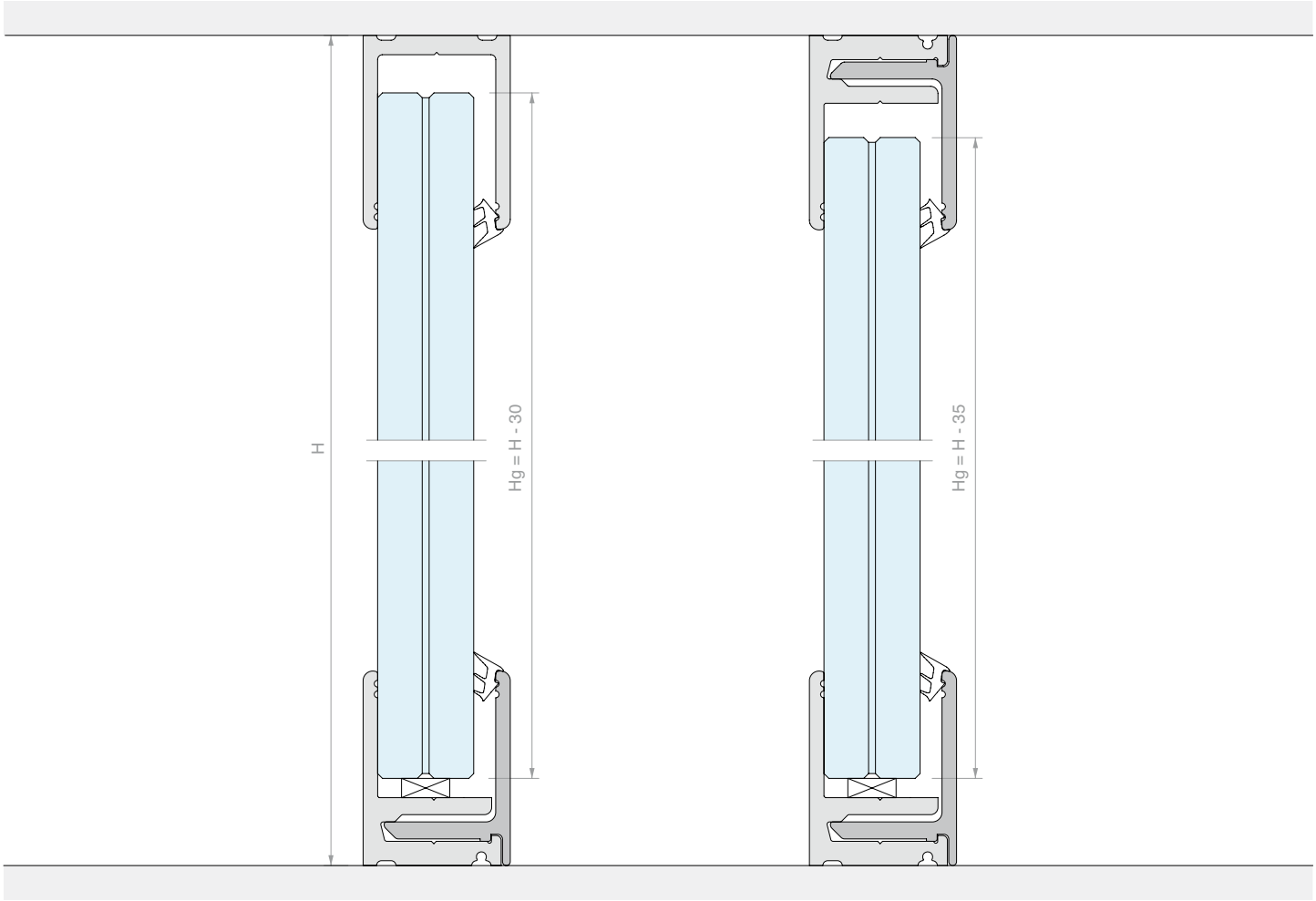
Material: Aluminium

Positioned between two glasses, the profile must be inserted inside the U-shaped profiles

Finish: /6 /10 /88 /91 /97

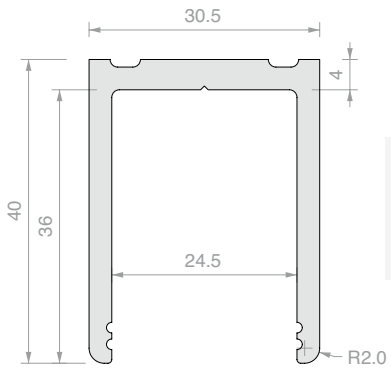


Art.	Length	Qty
PROFIX4125	**3000** mm	1 Pc



SUPER PROFIX U-SHAPED PROFILE

Material: Aluminium
GTUP gasket
to be ordered separately
Finish: /6 /10 /88 /91 /97
*/91 only available in L = 3000 mm

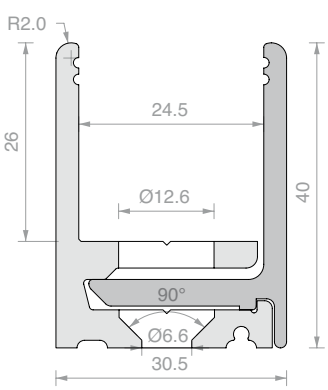


Fmax*
5 kN/m

Art.	Length	For fixed glass	Qty
PROFIX2430	**3000** mm	From **15** to **21.5** mm	1 Pc
PROFIX2460	**6000** mm	From **15** to **21.5** mm	1 Pc

SUPER PROFIX PRE-DRILLED SNAP-ON PROFILE

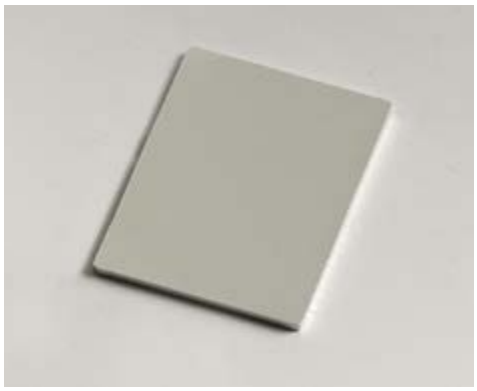
Material: Aluminium
GTUP gasket
to be ordered separately
Finish: /6 /10 /88 /91 /97
*/91 only available in L = 3000 mm



Fmax*
6 kN/m

Fmax*
6 kN/m

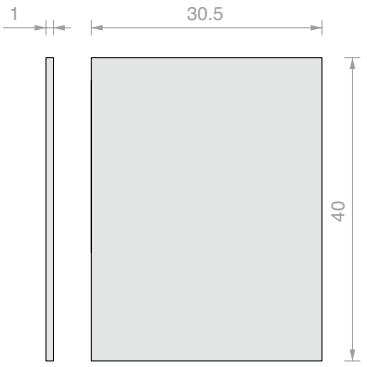
Art.	Length	For fixed glass	Qty
PROFIX3030	**3000** mm	From **15** to **21.5** mm	1 Pc
PROFIX3060	**6000** mm	From **15** to **21.5** mm	1 Pc



SUPER PROFIX CAP

Material: Aluminium

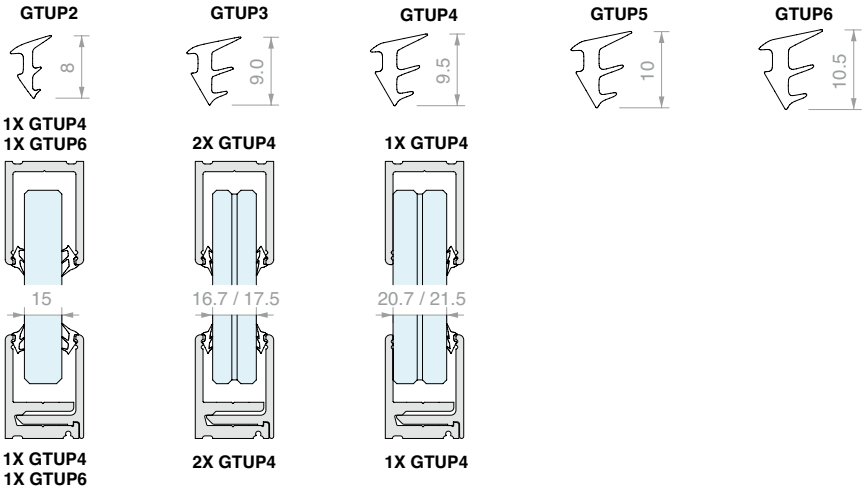
Finish: /6 /10 /88 /91 /97



Art.	Qty
PROFIXTPU810	1 Pc

GLASS HOLDER SEAL

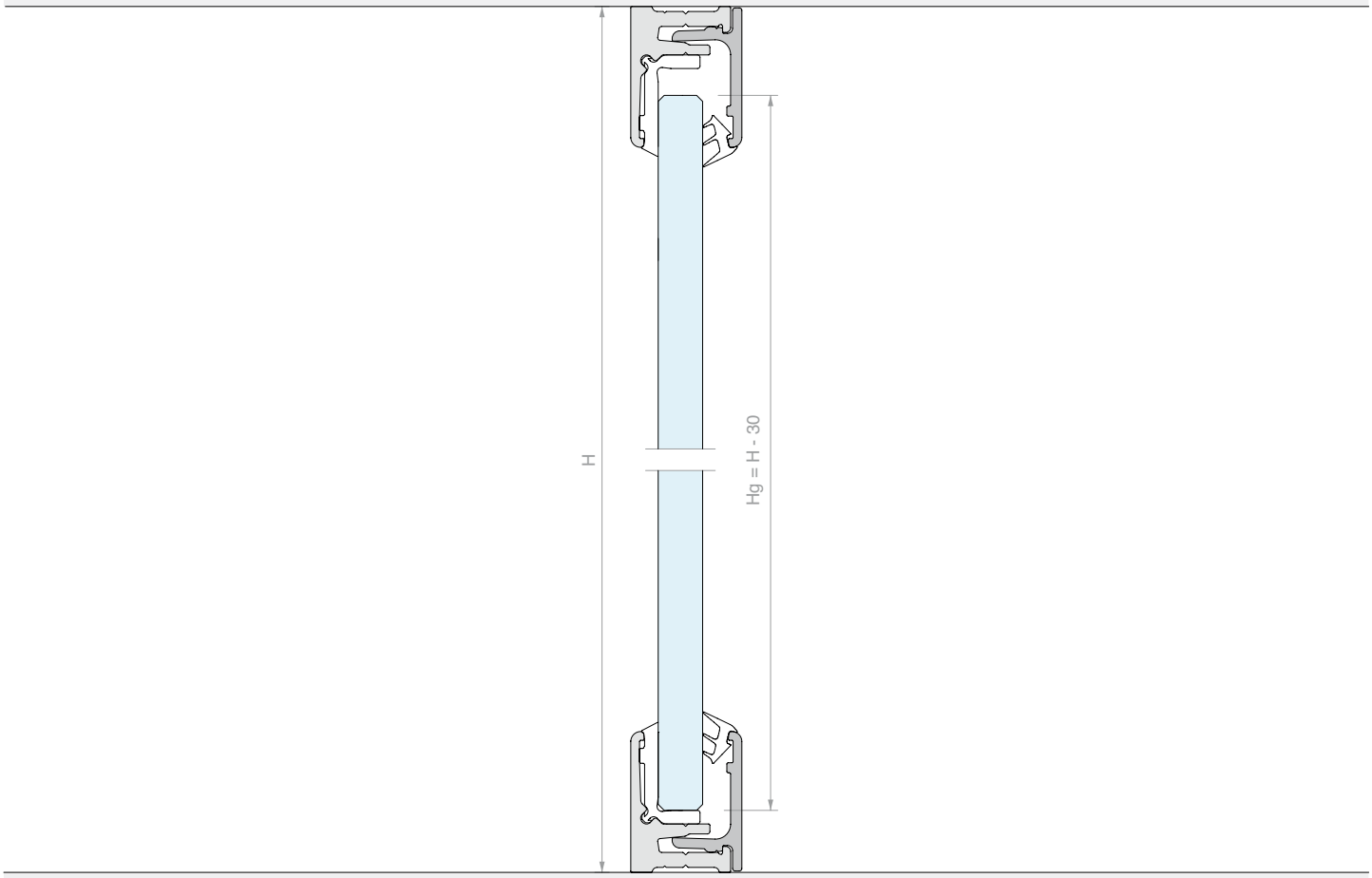
Material: PVC



Art.	Thickness	Colour	Qty
GTUP2	**2** mm	Transparent	1 m
GTUP3	**3** mm	Transparent	1 m
GTUP4	**4** mm	Transparent	1 m
GTUP5	**5** mm	Transparent	1 m
GTUP6	**6** mm	Transparent	1 m

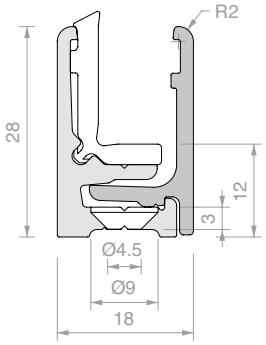
Art.	Thickness	Colour	Qty
GTUP2G	**2** mm	Embossed	1 m
GTUP3G	**3** mm	Embossed	1 m
GTUP4G	**4** mm	Embossed	1 m
GTUP5G	**5** mm	Embossed	1 m
GTUP6G	**6** mm	Embossed	1 m

Art.	Thickness	Colour	Qty
GTUP2N	**2** mm	Black	1 m
GTUP3N	**3** mm	Black	1 m
GTUP4N	**4** mm	Black	1 m
GTUP5N	**5** mm	Black	1 m
GTUP6N	**6** mm	Black	1 m



PROFIX PRE-DRILLED SNAP-ON PROFIX 2

Material: Aluminium
L-shaped seal included on one side
GTUP seal to be ordered separately
Finish: /6 /10 /88 /91 /97
*/91 only available in L = 3000 mm



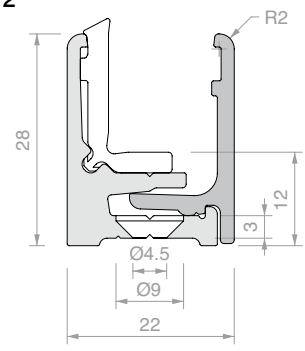
Fmax* 2 kN/m

Fmax* 2 kN/m

Art.	Length	For fixed glass	Qty
PROFIX1830	**3000** mm	From **6** to **8.7** mm	1 Pc
PROFIX1860	**6000** mm	From **6** to **8.7** mm	1 Pc

PROFIX PRE-DRILLED SNAP-ON PROFIX 2

Material: Aluminium
L-shaped seal included on one side
GTUP seal to be ordered separately
Finish: /6 /10 /88 /91 /97
*/91 only available in L = 3000 mm



Fmax* 2.5 kN/m

Fmax* 2 kN/m

Art.	Length	For fixed glass	Qty
PROFIX2230	**3000** mm	From **10** to **11.5** mm	1 Pc
PROFIX2260	**6000** mm	From **10** to **11.5** mm	1 Pc

PROFIX PRE-DRILLED SNAP-ON PROFIX 2

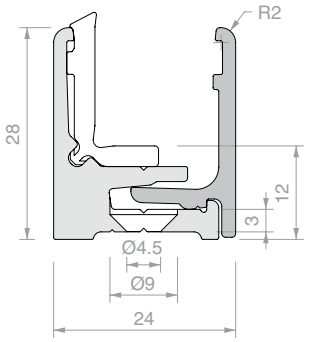
Material: Aluminium

L-shaped seal included on one side

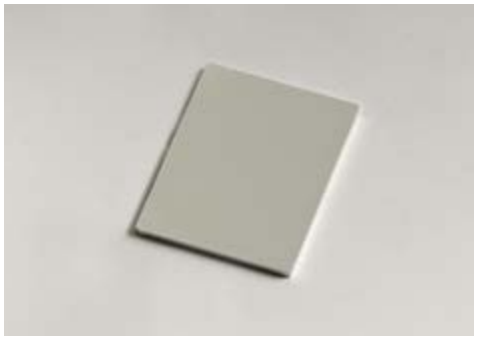
GTUP seal to be ordered separately

Finish: /6 /10 /88 /91 /97

*/91 only available in L = 3000 mm



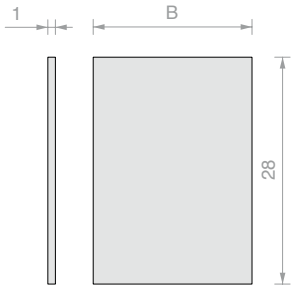
Art.	Length	For fixed glass	Qty
PROFIX2530	**3000** mm	From **12** to **13.5** mm	1 Pc
PROFIX2560	**6000** mm	From **12** to **13.5** mm	1 Pc



PROFIX 2 CAP

Material: Aluminium

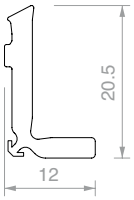
Finish: /6 /10 /88 /91 /97



Art.	B	Qty
PROFIXTP18	**18** mm	1 Pc
PROFIXTP22	**22** mm	1 Pc
PROFIXTP25	**24** mm	1 Pc

L-SHAPED SEAL FOR PROFIX 2

Material: PVC, embossed

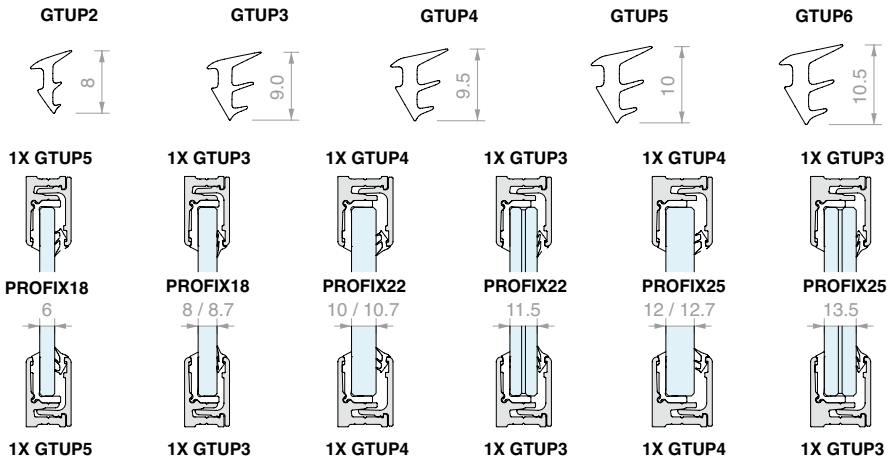


Art.	Qty
PROFIXG	1 m

Art.	Description	Qty
UTR65	Wheel tool	1 Pc

GLASS HOLDER SEAL

Material: PVC



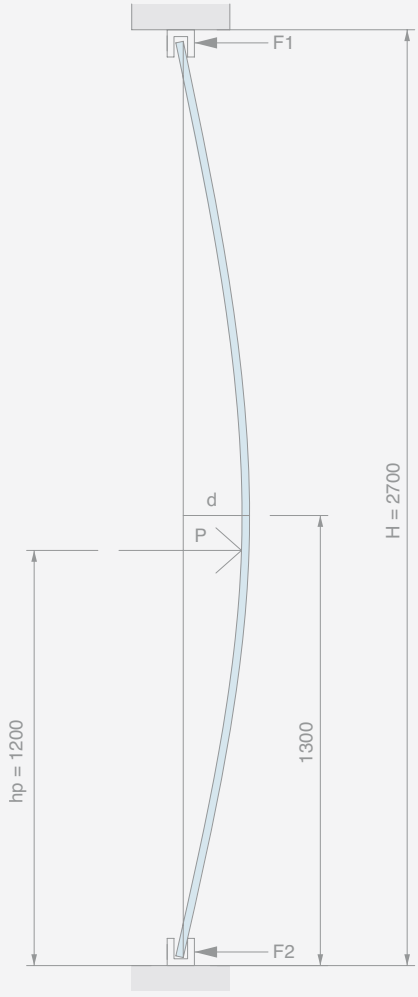
Art.	Thickness	Colour	Qty
GTUP2	**2** mm	Transparent	1 m
GTUP3	**3** mm	Transparent	1 m
GTUP4	**4** mm	Transparent	1 m
GTUP5	**5** mm	Transparent	1 m
GTUP6	**6** mm	Transparent	1 m

Art.	Thickness	Colour	Qty
GTUP2G	**2** mm	Embossed	1 m
GTUP3G	**3** mm	Embossed	1 m
GTUP4G	**4** mm	Embossed	1 m
GTUP5G	**5** mm	Embossed	1 m
GTUP6G	**6** mm	Embossed	1 m

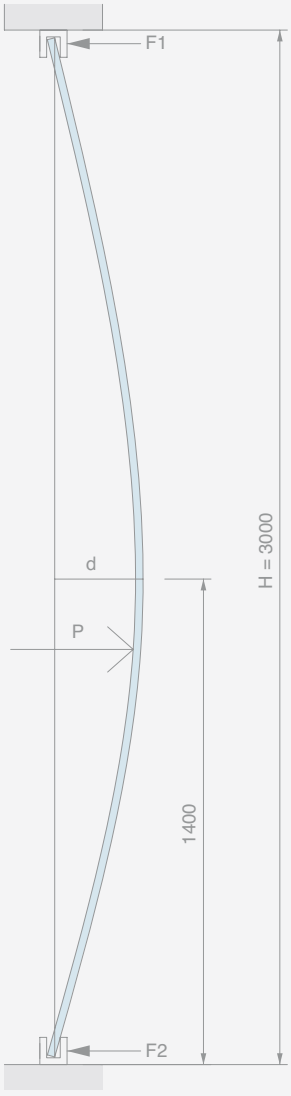
Art.	Thickness	Colour	Qty
GTUP2N	**2** mm	Black	1 m
GTUP3N	**3** mm	Black	1 m
GTUP4N	**4** mm	Black	1 m
GTUP5N	**5** mm	Black	1 m
GTUP6N	**6** mm	Black	1 m

The following numerical analysis has been conducted considering a linear design force P applied at a height hP = 120 cm from the floor.

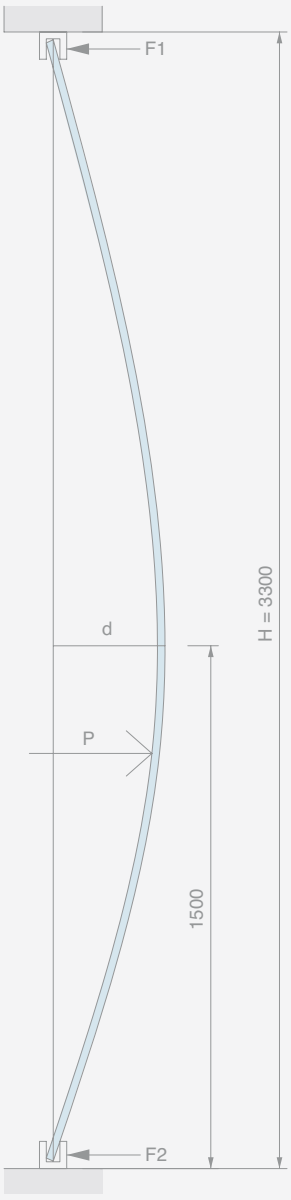
The resulting values set out in the tables are calculated considering a continuous upper and lower constraint.



Tab. A



Tab. B



Tab. C

*The data provided have been obtained using numerical models under EN 1999-1-1 and refer to the maximum applicable load, Fmax, at the Ultimate Limit State (ULS), for installations with a fixing center to center distance of 300 mm. The fastening of the screws to the structure must be checked separately: the information shown refers exclusively to the strength of the aluminium profiles. The stress transmitted by the glass panels is considered to be distributed horizontally across the vertical internal surface of the profile. Where a seal is included, the force is considered to be transferred from the glass to the profile through the compression of the seal. For more detailed information, contact the Logli Saint-Gobain technical office.

For walls of height H which are simply supported on the bottom and top side, forces F1 and F2 on profiles can be calculated using the following formulae:

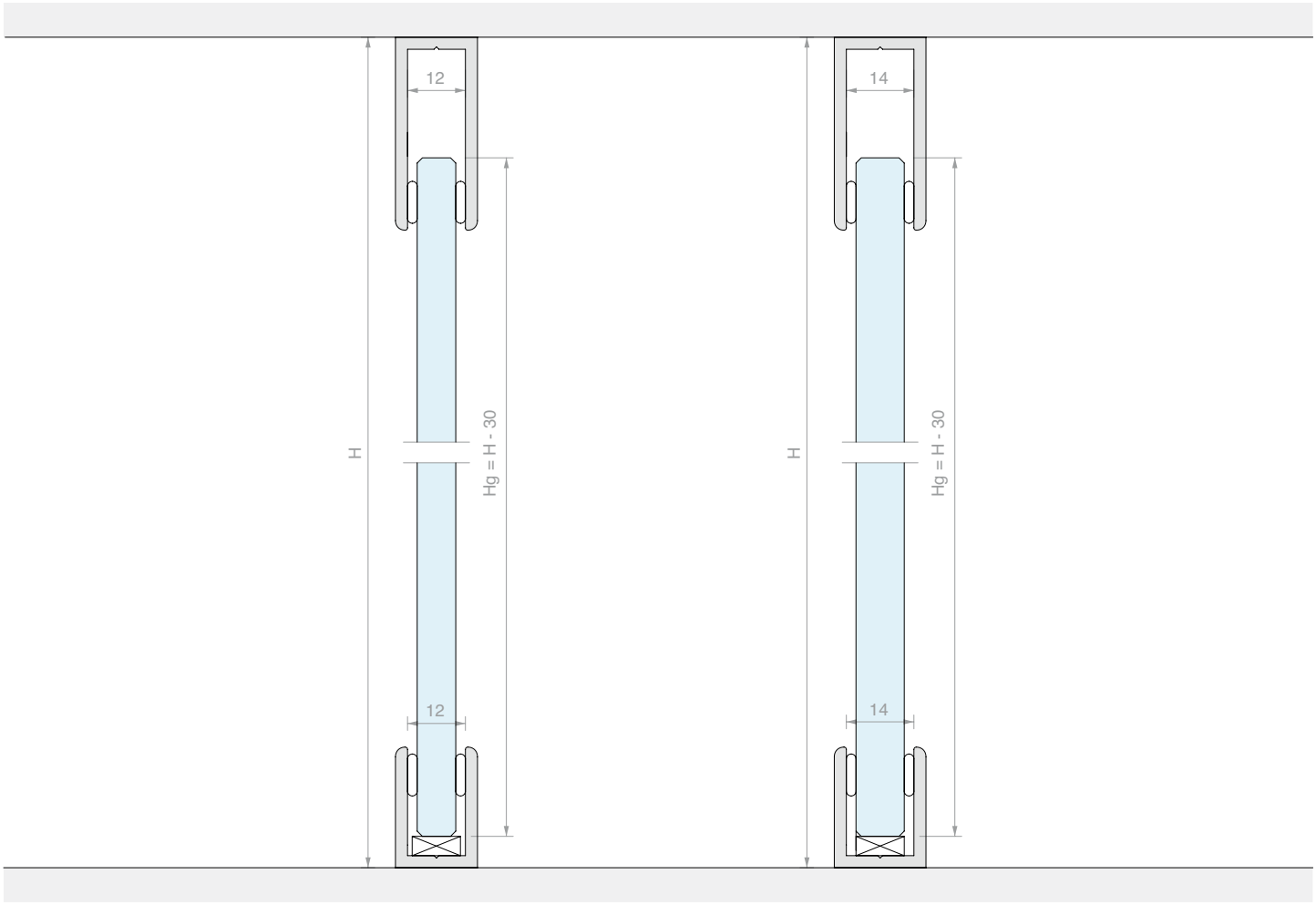
$$F1 = \frac{P*hp}{H}$$

$$F2 = \frac{P*(H-hp)}{H}$$

The recommended design values F1 and F2 for the individual profiles can be found on the respective pages of the articles.

	Table A H. 2700 mm		Table B H. 3000 mm		Table C H. 3300 mm	
	Pmax ULS [kN/m]	d (Pmax) [mm]	Pmax ULS [kN/m]	d (Pmax) [mm]	Pmax ULS [kN/m]	d (Pmax) [mm]
5+5/0.76 float PVB	0.44	26	0.41	31	0.39	37
5+5/0.76 float DG41	0.47	26	0.44	32	0.41	38
6+6/0.76 float PVB	0.62	22	0.57	27	0.54	32
6+6/0.76 float DG41	0.66	22	0.61	27	0.58	32
8+8/1.52 float PVB	1.12	17	1.04	21	0.99	24
8 mm tempered	1.27	166	1.18	203	1.11	243
8+8/1.52 float DG41	1.29	17	1.20	21	1.13	25
10+10/1.52 float PVB	1.69	15	1.58	18	1.50	21
10 mm tempered	1.96	133	1.82	162	1.72	194
10+10/1.52 float DG41	1.99	14	1.84	17	1.73	20
5+5/0.76 tempered PVB	2.10	123	1.96	149	1.85	177
5+5/0.76 tempered DG41	2.24	123	2.08	150	1.96	179
12 mm tempered	2.80	112	2.59	136	2.44	163
6+6/0.76 tempered PVB	2.93	105	2.72	127	2.58	151
6+6/0.76 tempered DG41	3.15	106	2.91	128	2.74	153
15 mm tempered	4.47	93	4.12	113	3.87	134
8+8/1.52 tempered PVB	5.30	83	4.94	99	4.69	116
8+8/1.52 tempered DG41	6.14	80	5.67	98	5.34	117
19 mm tempered	7.37	75	6.81	92	6.41	110
10+10/1.52 tempered PVB	8.03	70	7.51	83	7.13	97
10+10/1.52 tempered DG41	9.42	67	8.72	81	8.22	97

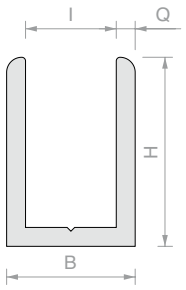
The information is provided for information purposes only, in order to assist designers with preliminary sizing and selection of the most suitable types of glass panels to suit their requirements. The calculation of the design load and the required rigidity must be made on a case-by-case basis, according to the actual installation conditions, the type of glass panel, and any local or national regulatory requirements. For glass panels which are simply installed without clamps or silicone, it is recommended that the relevant checks are made regarding the risk of detachment due to flexion under load. The results shown relate to the Ultimate Limit Station (ULS), applying a safety factor of 1.5 to the loads and obtained from calculations carried out accordign to EN 16612. For laminated glass with a rigid interlayer, the Saflex® DG Structural Interlayer (DG41) has been considered, for PVB a commonly used product has been considered, considering a shear modulus values of G = 0.84 MPa. The loads are considered to be applied at a temperature of 20°C for a duration of 30 seconds.



PROFALL U-SHAPED PROFILE

Material: Aluminium

Finish: /6 /88 /91 /97

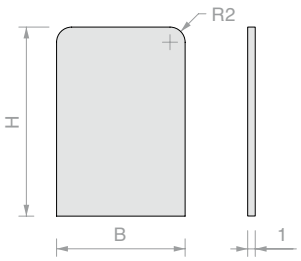


Art.	H	B	I	Q	Length	Qty
PROFALL1225	**25** mm	**17** mm	**12** mm	**2.5** mm	**3000** mm	1 Pc
PROFALL1240	**40** mm	**17** mm	**12** mm	**2.5** mm	**3000** mm	1 Pc
PROFALL1425	**25** mm	**19** mm	**14** mm	**2.5** mm	**3000** mm	1 Pc
PROFALL1440	**40** mm	**19** mm	**14** mm	**2.5** mm	**3000** mm	1 Pc
PROFALL0820	**20** mm	**11.5** mm	**8.5** mm	**1.5** mm	**3000** mm	1 Pc
PROFALL1020	**20** mm	**13.5** mm	**10.5** mm	**1.5** mm	**3000** mm	1 Pc

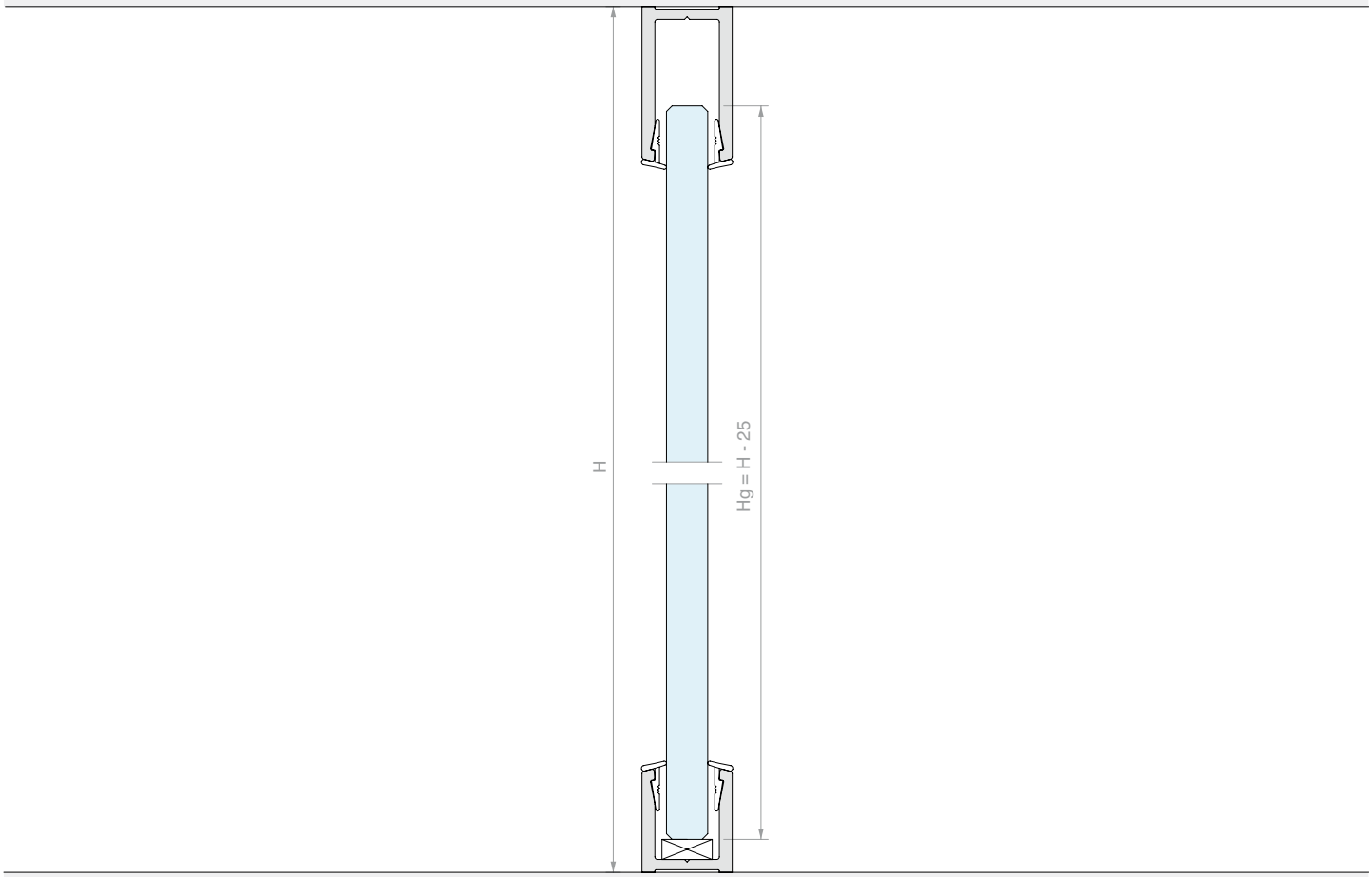
PROFALL CAPS

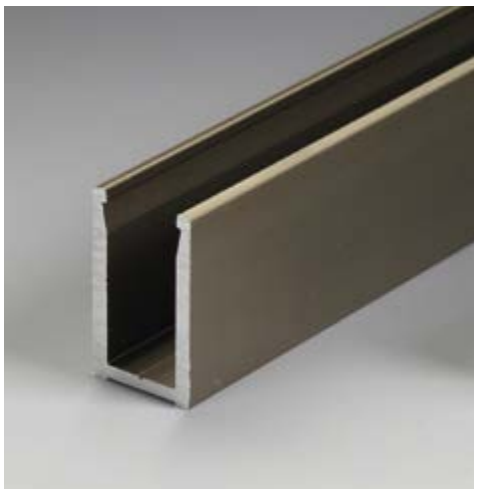
Material: Aluminium

Finish: /88 /91 /97 /R2



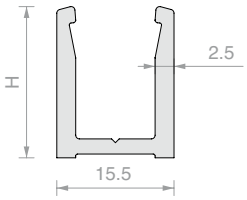
Art.	H	B	Qty
PROTAP1225	**25** mm	**17** mm	1 Pc
PROTAP1240	**40** mm	**17** mm	1 Pc
PROTAP1425	**25** mm	**19** mm	1 Pc
PROTAP1440	**40** mm	**19** mm	1 Pc
PROTAP0820	**20** mm	**11.5** mm	1 Pc
PROTAP1020	**20** mm	**13.5** mm	1 Pc



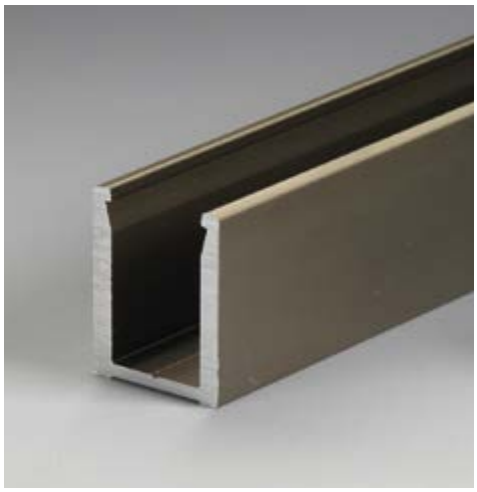


PROALUX U-SHAPED PROFILE

Material: Aluminium
PROALUXG seal to be ordered separately for both sides
Finish: /6 /88 /91 /97

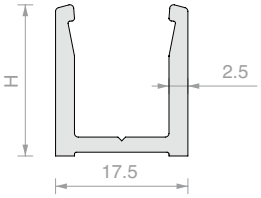


Art.	H	Length	For glass	Qty
PROALUX1520	**20** mm	**3000** mm	**8** mm	1 Pc
PROALUX1530	**30** mm	**3000** mm	**8** mm	1 Pc

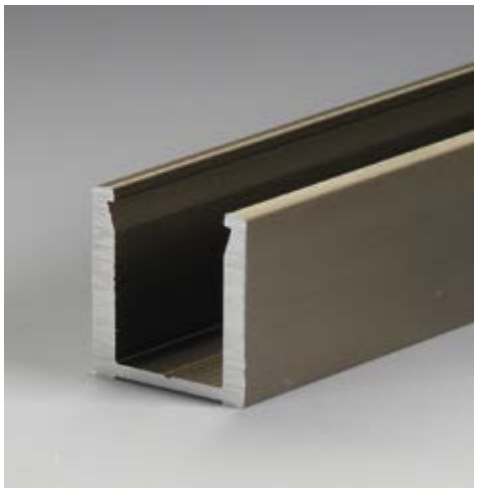


PROALUX U-SHAPED PROFILE

Material: Aluminium
PROALUXG seal to be ordered separately for both sides
Finish: /6 /88 /91 /97



Art.	H	Length	For glass	Qty
PROALUX1720	**20** mm	**3000** mm	**10** mm	1 Pc
PROALUX1730	**30** mm	**3000** mm	**10** mm	1 Pc

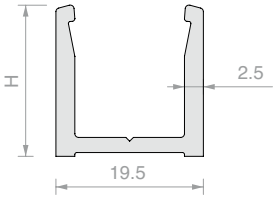


PROALUX U-SHAPED PROFILE

Material: Aluminium

PROALUXG seal to be ordered separately for both sides

Finish: /6 /88 /91 /97

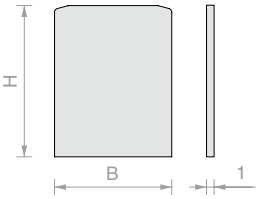


Art.	H	Length	For glass	Qty
PROALUX1920	**20** mm	**3000** mm	**12** mm	1 Pc
PROALUX1930	**30** mm	**3000** mm	**12** mm	1 Pc

PROALUX CAPS

Material: Aluminium

Finish: /88 /91 /97 /R2

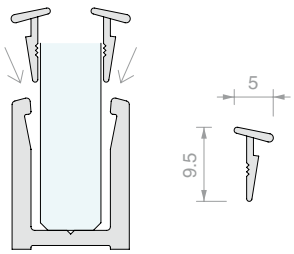


Art.	H	B	Qty
PROTAP1520	**20** mm	**15.5** mm	1 Pc
PROTAP1530	**30** mm	**15.5** mm	1 Pc
PROTAP1720	**20** mm	**17.5** mm	1 Pc
PROTAP1730	**30** mm	**17.5** mm	1 Pc
PROTAP1920	**20** mm	**19.5** mm	1 Pc
PROTAP1930	**30** mm	**19.5** mm	1 Pc

SEAL FOR PROALUX PROFILES

Material: Co-extruded PVC

Colour: Transparent



Art.	Description	Qty
PROALUXG	-	1 m
PROALUXG400	400 m roll	1 Pc

WHEEL TOOL

Material: Plastic

For fitting PROFIXG, GTUP and PROALUXG seals

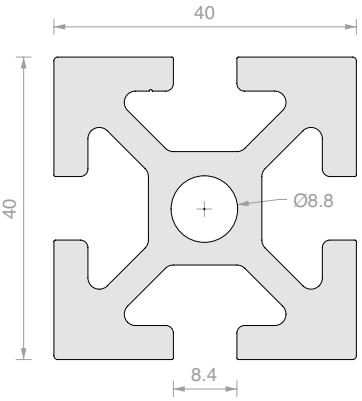
Art.	Qty
UTR651 Pc	

SQUARE PROFILE FOR LOAD-BEARING SYSTEMS

Material: Aluminium

Profile for modular systems to be installed to floor and ceiling, compatible with ELEKTRA and SPIDER HAND series systems.

Finish: /88 /97



Cross-section	8.5 cm^2
Weight	2.282 kg/m
Moment of inertia	Jx = Jy = 14.06 cm^4

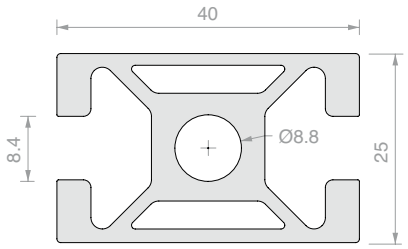
Art.	Description	Length	Qty
R7170	-	**3000** mm	1 Pc
R7170FORO	Cut-to-size and holes on ends M10 x 30 mm	-	1 Pc

RECTANGULAR PROFILE FOR LOAD-BEARING SYSTEMS

Material: Aluminium

Profile for modular systems to be installed to floor and ceiling, or horizontally between two R7170 profiles, compatible with ELEKTRA and SPIDER HAND series systems.

Finish: /88 /97



Cross-section	4.6 cm^2
Weight	1.245 kg/m
Moment of inertia	Jx = 3.3 cm^4
	Jy = 6.5 cm^4

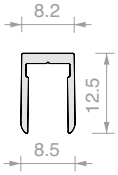
Art.	Description	Length	Qty
R7166	-	**3000** mm	1 Pc
R7170FORO	Cut-to-size and holes on ends M10 x 30 mm	-	1 Pc
R7166FORO	Cut-to-size and through-holes on ends Ø7 mm	-	1 Pc

FINISHING PROFILE FOR LOAD-BEARING SYSTEMS

Material: Aluminium

Snap-on finishing profile for covering the joints of load-bearing systems

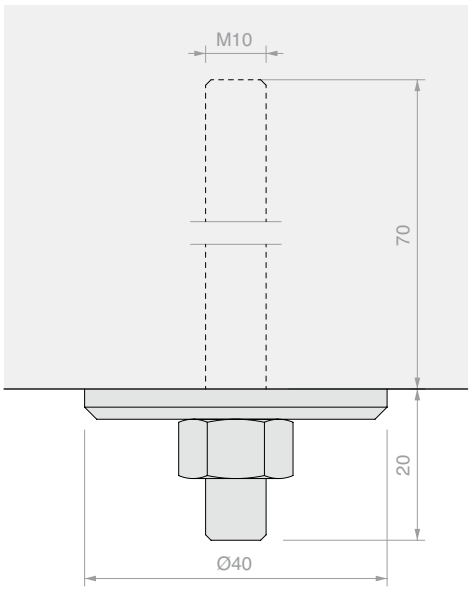
Finish: /88 /97



Art.	Length	Qty
R7150	**3000** mm	1 Pc

CEILING ANCHOR PLATE FOR LOAD-BEARING SYSTEMS

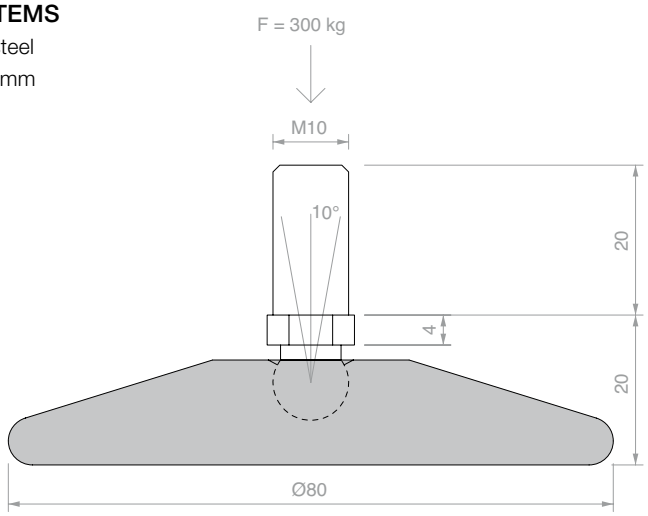
Material: AISI 304 steel
Distance of profile from ceiling 42 mm
Finish: /9



Art.	Qty
RMA1390	1 Pc

ARTICULATED FOOT FOR LOAD-BEARING SYSTEMS

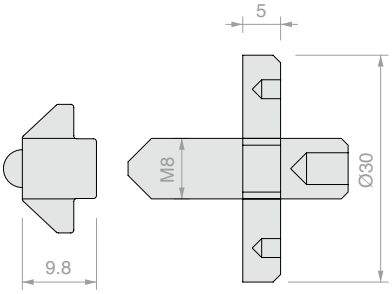
Material: Black nylon, stainless steel
Distance of profile from floor 20 mm
Finish: /6



Art.	Qty
RMA1382	1 Pc

BALL SLIDER WITH RING

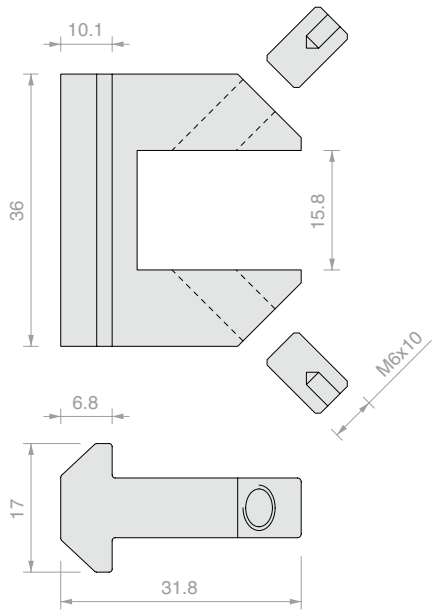
Material: Galvanised steel, stainless steel
Accessory for fixing articles of the ELEKTRA and SPIDERHAND series onto load-bearing profiles
Finish: /9



Art.	Qty
RMA1373	1 Pc

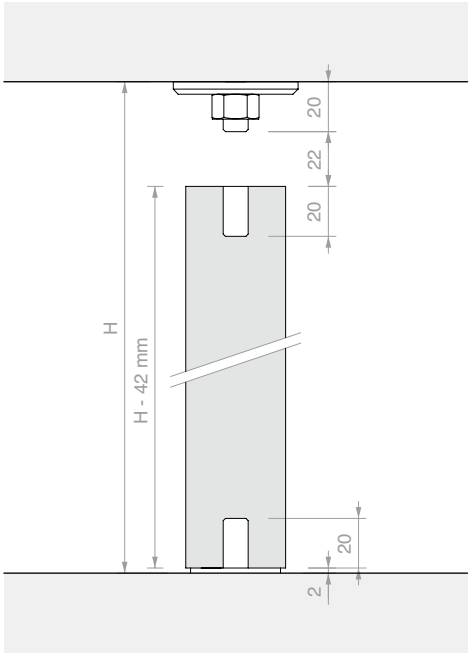
U-BOLT CONNECTOR FOR LOAD-BEARING SYSTEMS

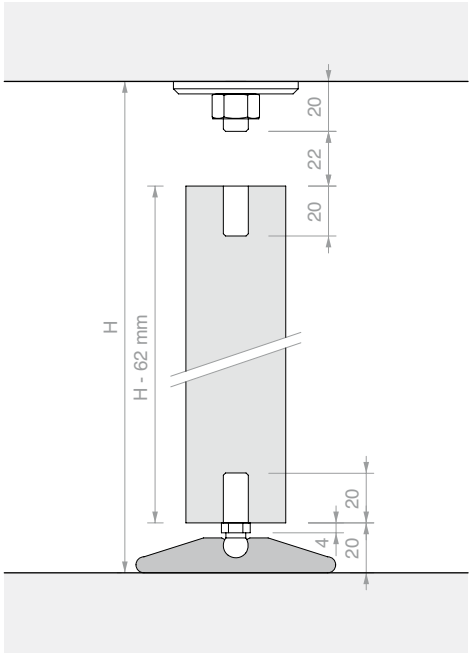
Material: Aluminium
Accessory for connecting R7170 and R7166 profiles perpendicularly.
Requires processing R7166FORO at 8 mm from the edge
Finish: /10



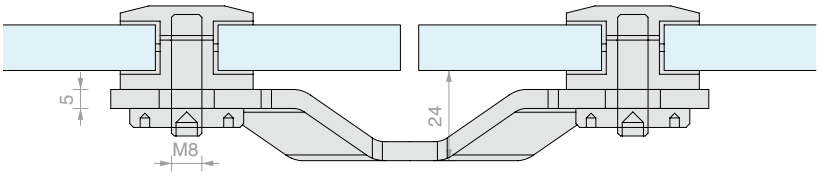
Art.	Qty
RMA1319	1 Pc

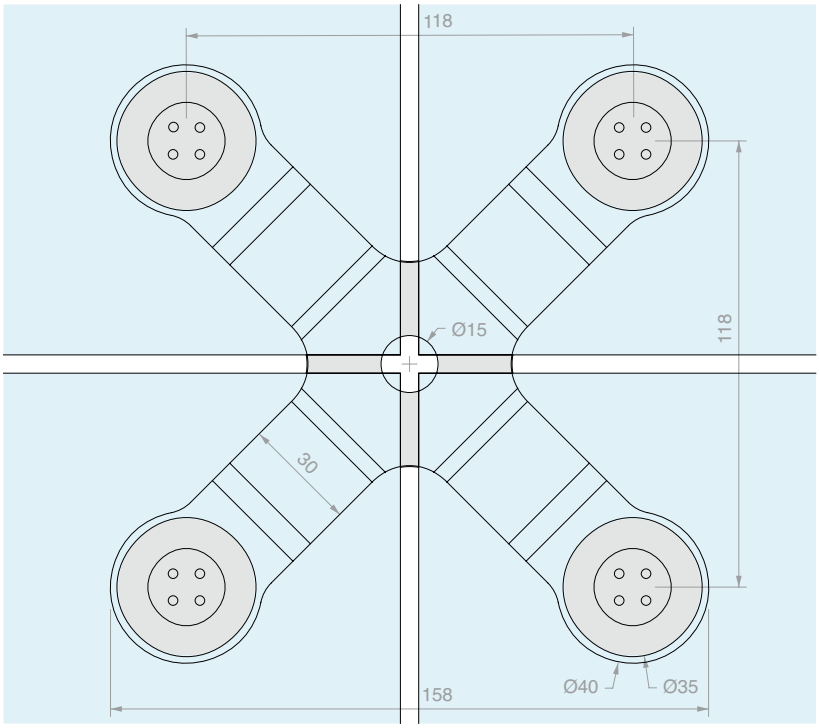
PROFILE CUTTING PATTERN





MOUNTING OF CROSSPIECES

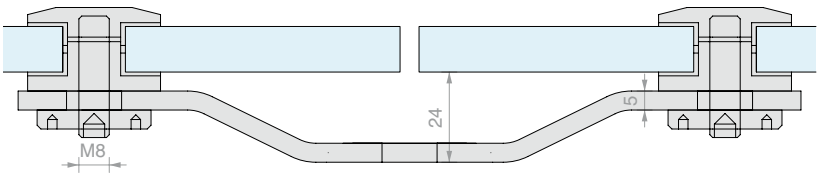


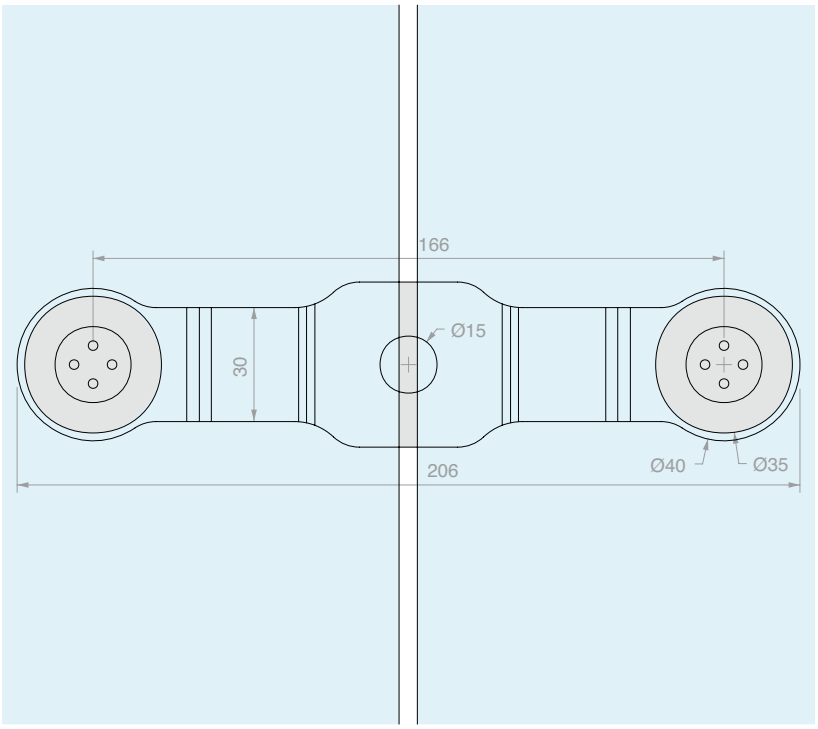


4-WAY CONNECTOR

Material: AISI 304 steel
Recommended hole size Ø18 mm.
Recommended tool for installation Art. UT250.
Finish: /8

Art.	Description	For glass thickness	Qty
ELEKTRA436	With FIXBORK1	From **8** to **12.7** mm	1 Pc
ELEK436	Bracket only	-	1 Pc





2-WAY IN-LINE CONNECTOR

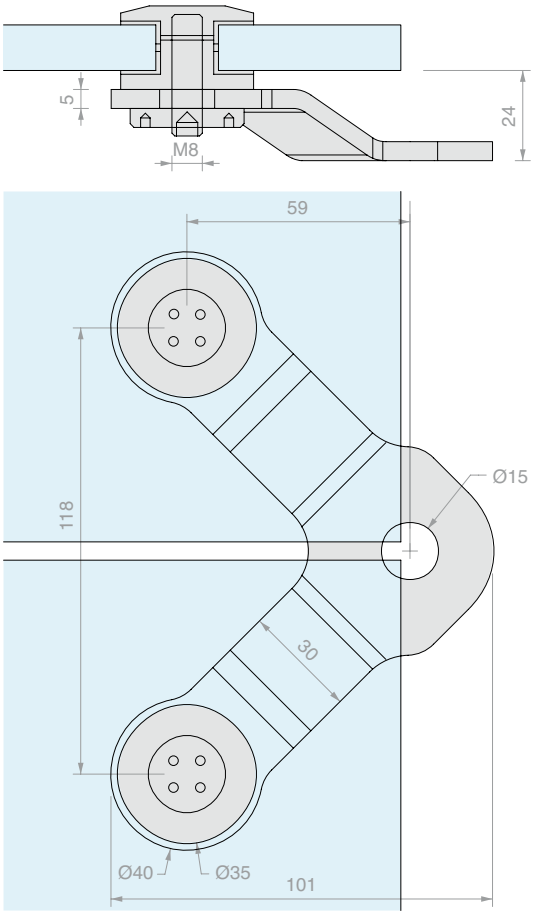
Material: AISI 304 steel
Recommended hole size Ø18 mm.
Recommended tool for installation Art. UT250.
Finish: /8

Art.	Description	For glass thickness	Qty
ELEKTRA218	With FIXBORK1	From **8** to **12.7** mm	1 Pc
ELEK218	Bracket only	-	1 Pc

2-WAY 90° CONNECTOR

Material: AISI 304 steel
Recommended hole size Ø18 mm.
Recommended tool for installation Art. UT250.
Finish: /8

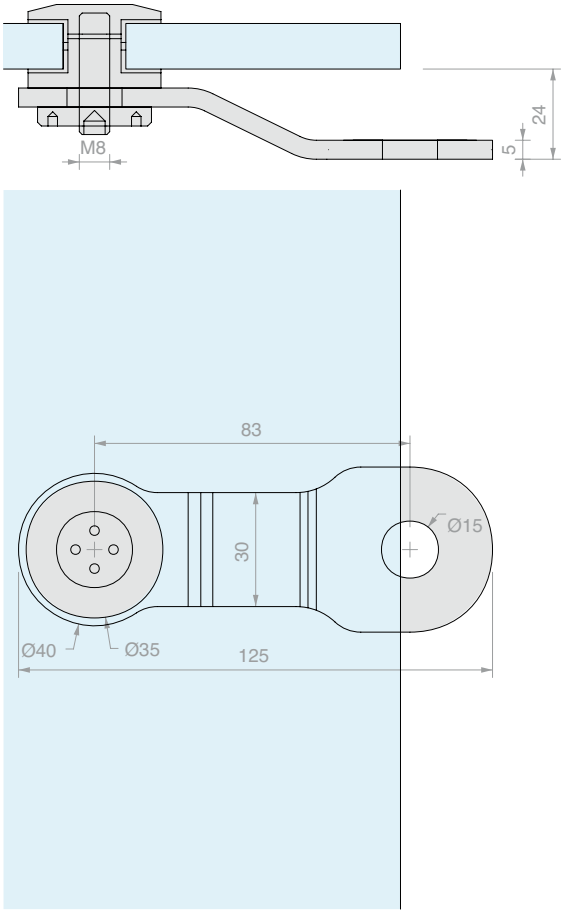
Art.	Description	For glass thickness	Qty
ELEKTRA290	With FIXBORK1	From **8** to **12.7** mm	1 Pc
ELEK290	Bracket only	-	1 Pc

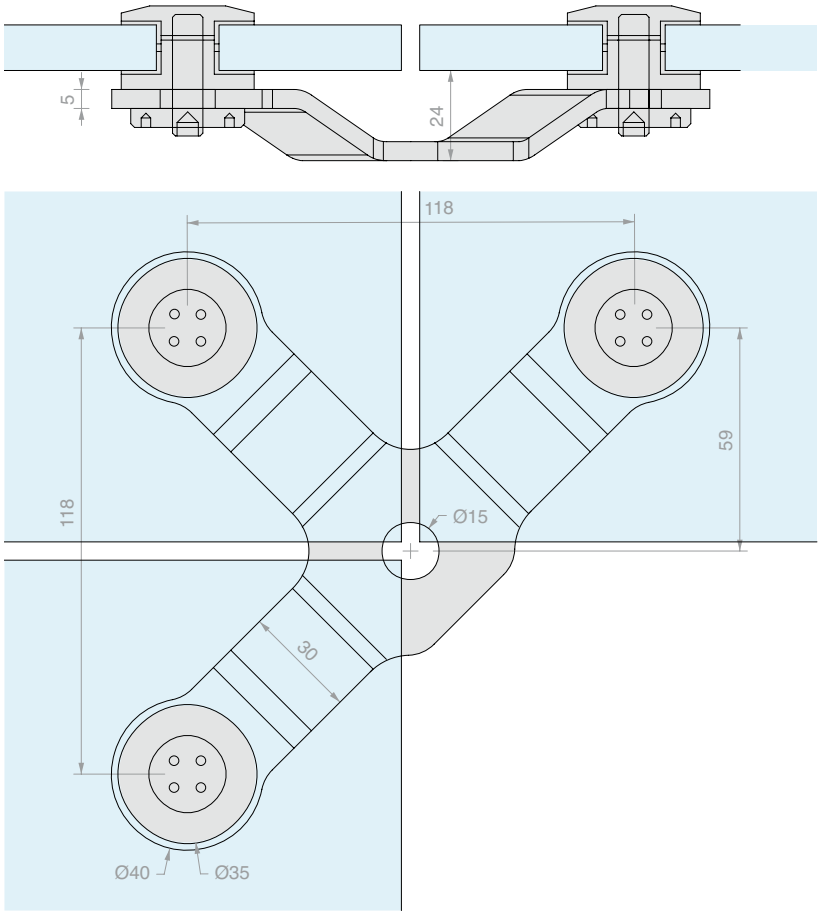


1-WAY CONNECTOR

Material: AISI 304 steel
Recommended hole size Ø18 mm.
Recommended tool for installation Art. UT250.
Finish: /8

Art.	Description	For glass thickness	Qty
ELEKTRA100	With FIXBORK1	From **8** to **12.7** mm	1 Pc
ELEK100	Bracket only	-	1 Pc





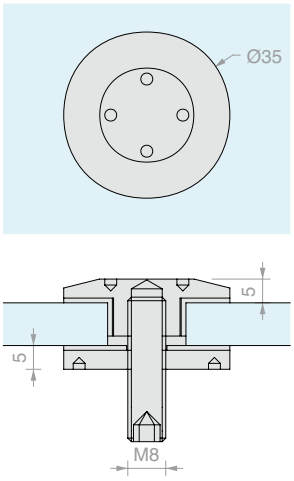
3-WAY CONNECTOR

Material: AISI 304 steel
Recommended hole size Ø18 mm.
Recommended tool for installation Art. UT250.
Finish: /8

Art.	Description	For glass thickness	Qty
ELEKTRA390	With FIXBORK1	From **8** to **12.7** mm	1 Pc
ELEK390	Bracket only	-	1 Pc

FIXING STUD

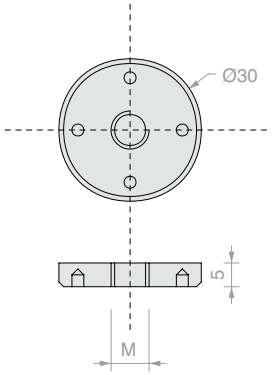
Material: AISI 304 steel
Supplied with M8 x 30 mm grub screw
Recommended glass hole size Ø18 mm
Recommended tool for installation Art. UT250.
Finish: /9



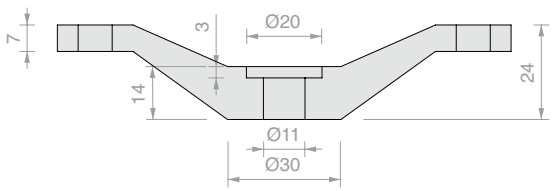
Art.	Qty
FIXBORK1	1 Pc

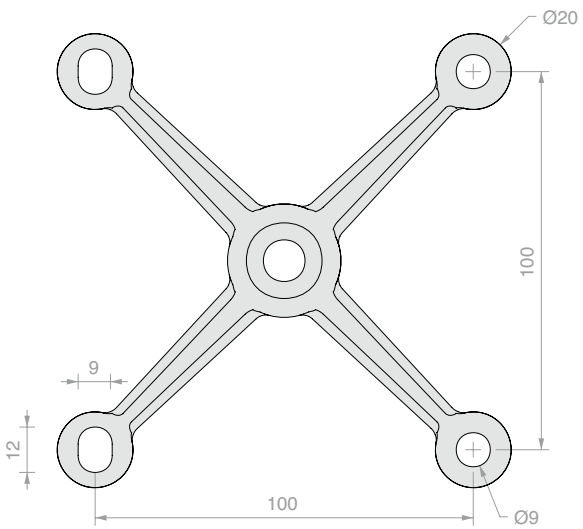
CLAMPING RING

Material: AISI 304 steel
Finish: /9



Art.	M	Qty
FIXGHIERA8	**M8**	1 Pc
FIXGHIERA10	**M10**	1 Pc



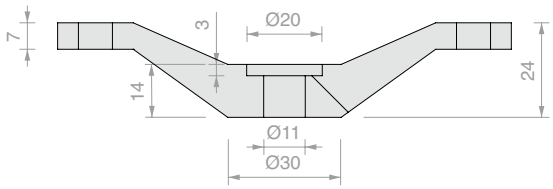


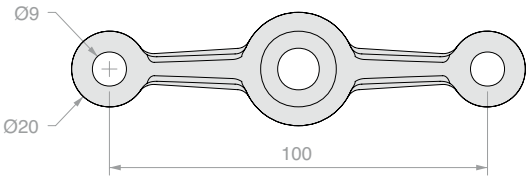
4-WAY CONNECTOR SPIDER HAND

Material: AISI 304 steel

Finish: /15

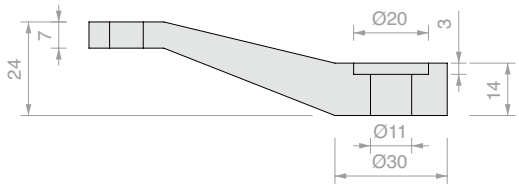
Art.	Qty
SPH100	1 Pc

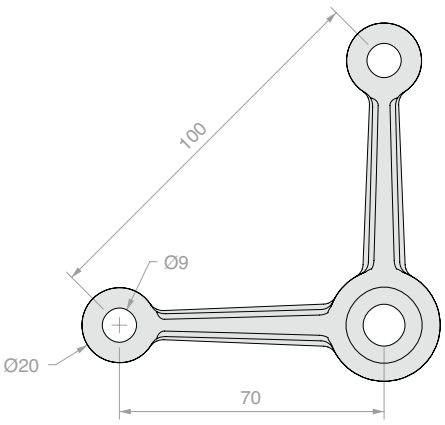




2-WAY IN-LINE CONNECTOR SPIDER HAND
Material: AISI 304 steel
Finish: /15

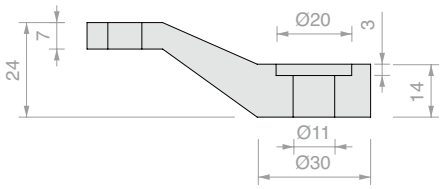
Art.	Qty
SPH102	1 Pc

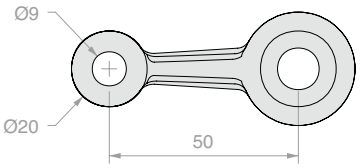




2-WAY 90° CONNECTOR SPIDER HAND
Material: AISI 304 steel
Finish: /15

Art.	Qty
SPH104	1 Pc



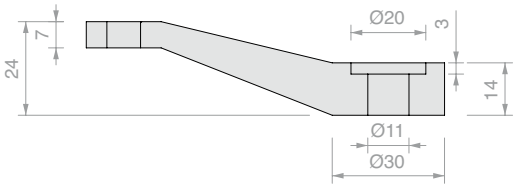


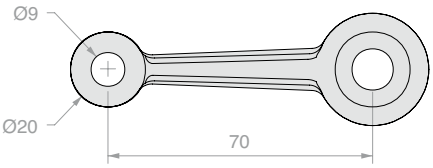
1-WAY IN-LINE CONNECTOR SPIDER HAND

Material: AISI 304 steel

Finish: /15

Art.	Qty
SPH106	1 Pc



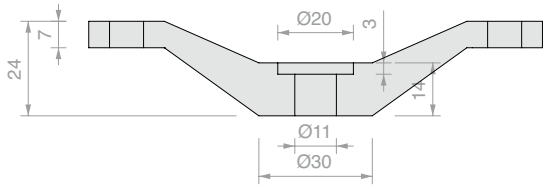


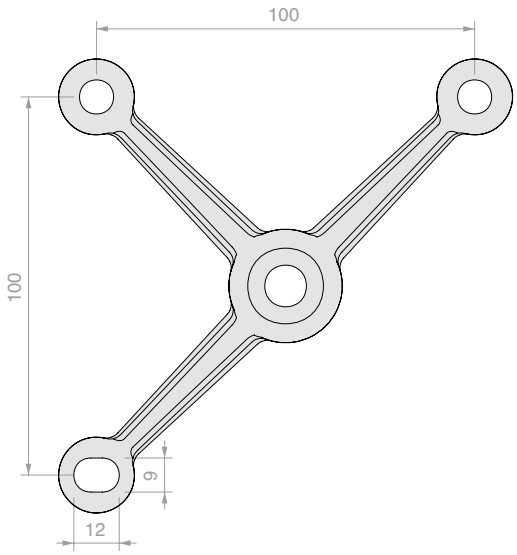
1-WAY 45° CONNECTOR SPIDER HAND

Material: AISI 304 steel

Finish: /15

Art.	Qty
SPH108	1 Pc



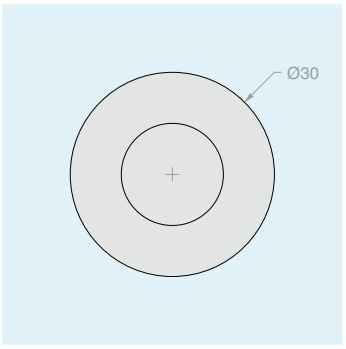


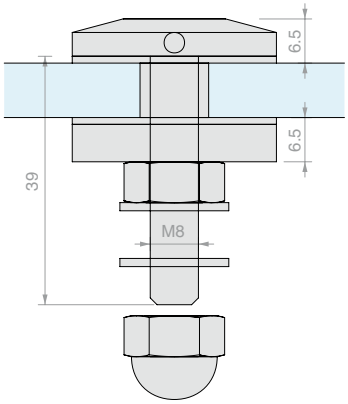
3-WAY CONNECTOR SPIDER HAND

Material: AISI 304 steel

Finish: /15

Art.	Qty
SPH110	1 Pc





SPIDER HAND FIXING STUD

Material: AISI 304 steel

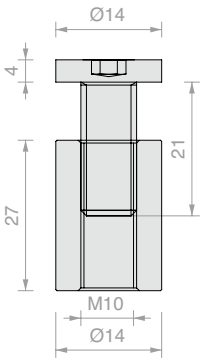
Recommended hole size Ø14 mm

Finish: /9

Art.	For glass	Qty
SPH114	From **10** to **13.5** mm	1 Pc

SPACER CONNECTOR

Material: AVP, AISI 304 steel
Spacer for connecting SPIDER HANDS
to a load-bearing structure
Finish: /9



Art.	Qty
SPH112	1 Pc

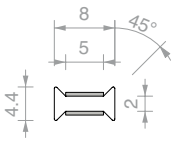
PIN WRENCH FOR BLIND HOLES

Material: iron body with toughened steel pins

Art.	Description	Qty
UT250	Pin wrench with Ø2.4 mm pins	1 Pc
UTC250R	2 spare pins Ø2.4 mm	1 Pc

2-WAY IN-LINE PROFILE WITH VHB

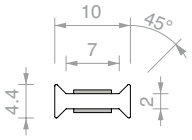
Material: Polycarbonate
Colour: Transparent



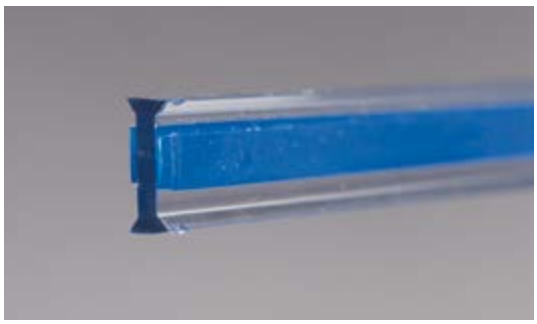
Art.	Length	For glass	Qty
PH50508	**3000** mm	**8** mm	1 Pc

2-WAY IN-LINE PROFILE WITH VHB

Material: Polycarbonate
Colour: Transparent

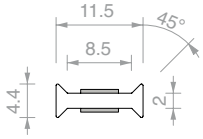


Art.	Length	For glass	Qty
PH50510	**3000** mm	**10** mm	1 Pc

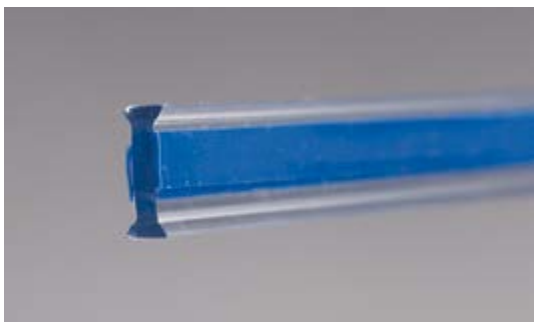


2-WAY IN-LINE PROFILE WITH VHB

Material: Polycarbonate
Colour: Transparent

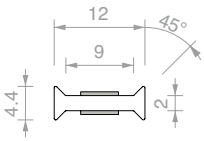


Art.	Length	For glass	Qty
PH50511	**3000** mm	**11.5** mm	1 Pc



2-WAY IN-LINE PROFILE WITH VHB

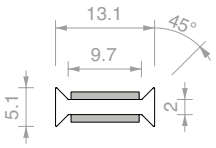
Material: Polycarbonate
Colour: Transparent



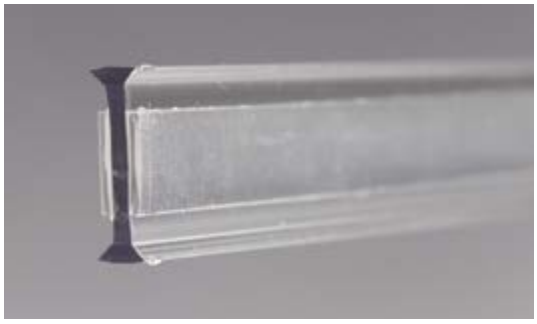
Art.	Length	For glass	Qty
PH50512	**3000** mm	**12** mm	1 Pc

2-WAY IN-LINE PROFILE WITH VHB

Material: Polycarbonate
Colour: Transparent

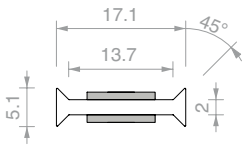


Art.	Length	For glass	Qty
PH9113	**3000** mm	**13.5** mm	1 Pc

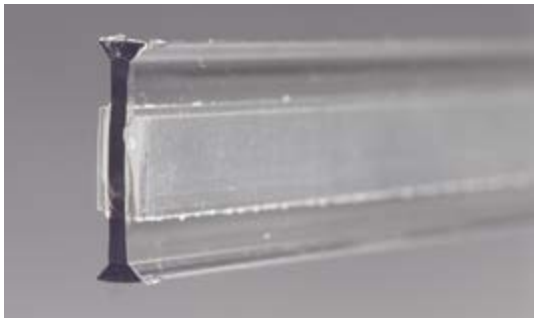


2-WAY IN-LINE PROFILE WITH VHB

Material: Polycarbonate
Colour: Transparent

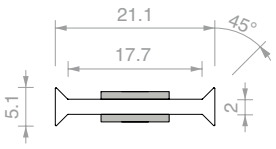


Art.	Length	For glass	Qty
PH9117	**3000** mm	**17.5** mm	1 Pc



2-WAY IN-LINE PROFILE WITH VHB

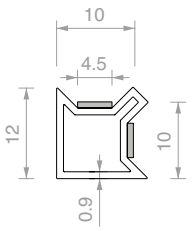
Material: Polycarbonate
Colour: Transparent



Art.	Length	For glass	Qty
PH9121	**3000** mm	**21.5** mm	1 Pc

2-WAY 90° PROFILE WITH VHB

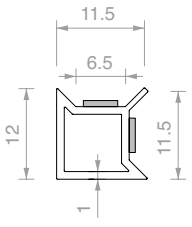
Material: Polycarbonate
Colour: Transparent



Art.	Length	For glass	Qty
PH2819	**3000** mm	**10** mm	1 Pc

2-WAY 90° PROFILE WITH VHB

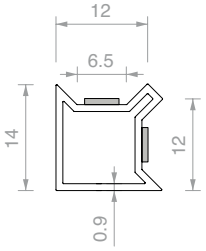
Material: Polycarbonate
Colour: Transparent



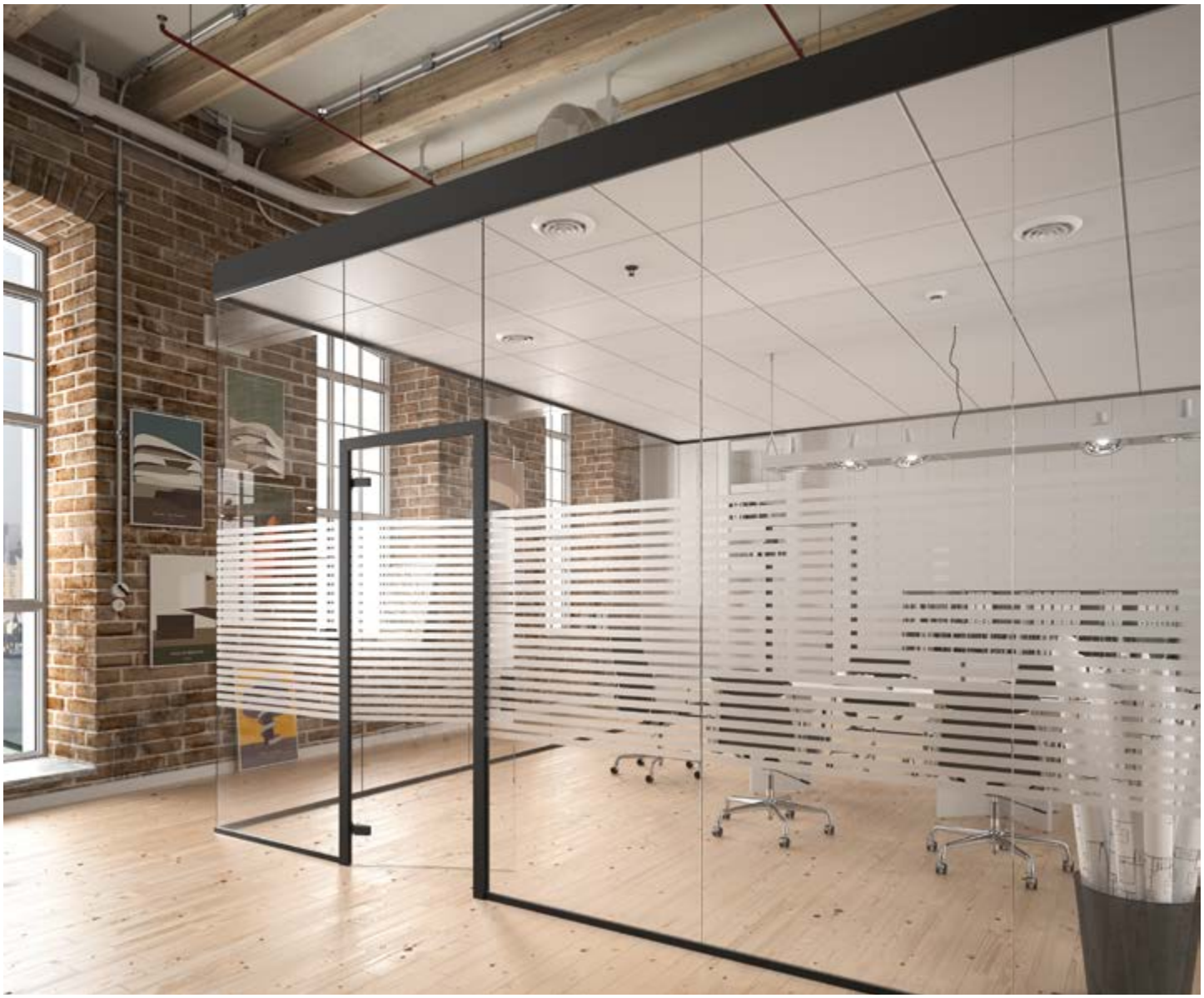
Art.	Length	For glass	Qty
PH2792	**3000** mm	**11.5** mm	1 Pc

2-WAY 90° PROFILE WITH VHB

Material: Polycarbonate
Colour: Transparent



Art.	Length	For glass	Qty
PH2828	**3000** mm	**12** mm	1 Pc

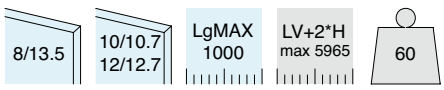


PROFIXDOOR 4ALSQ FULL KIT

Material: Aluminium

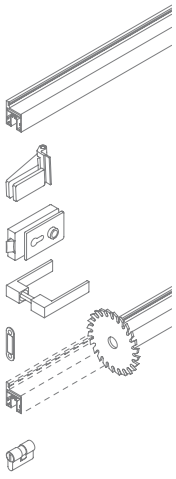
Finish: /6 /88 /97

Tested reduction noise from 31 to 33 dB



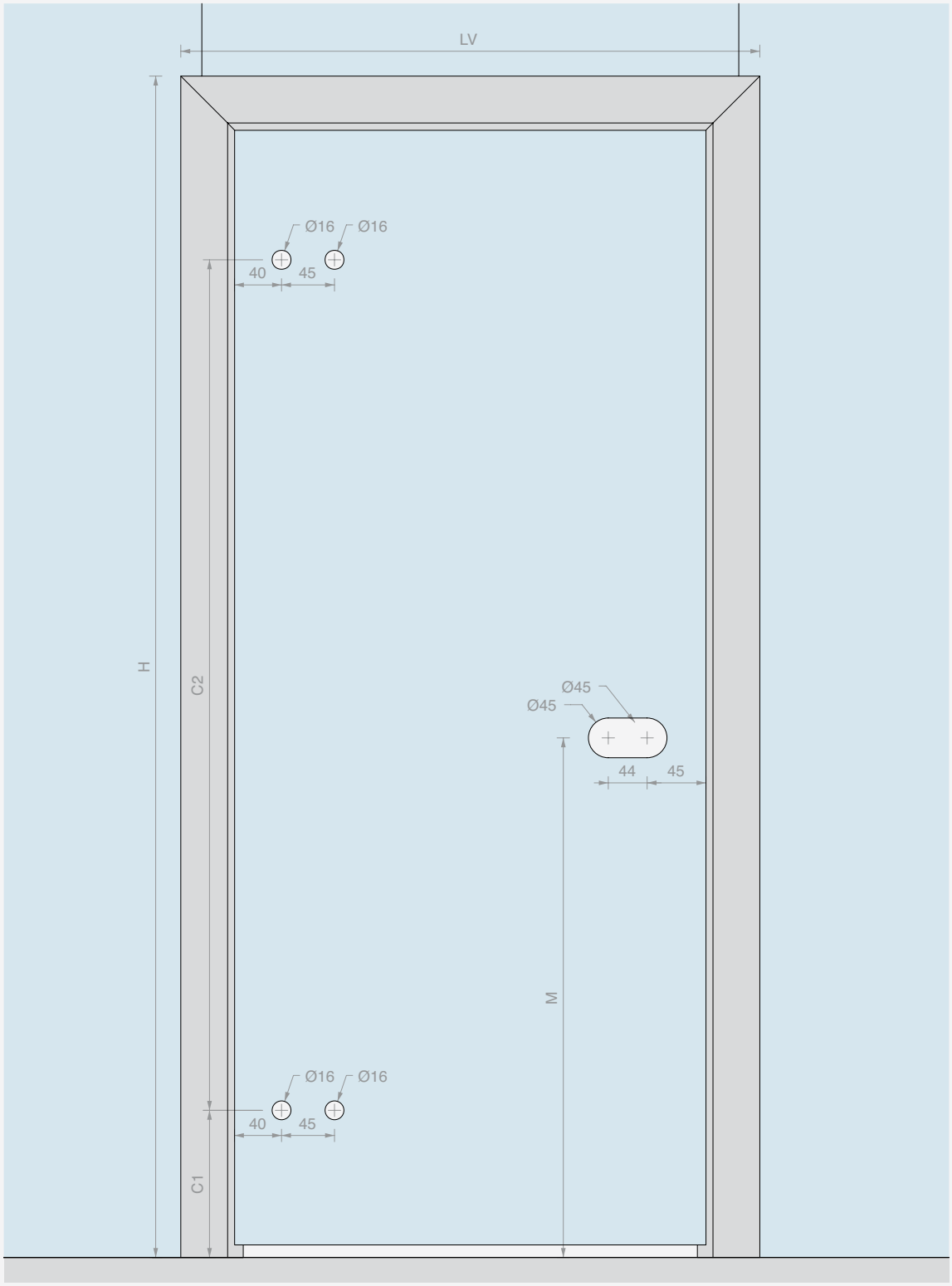
Kit comprising:

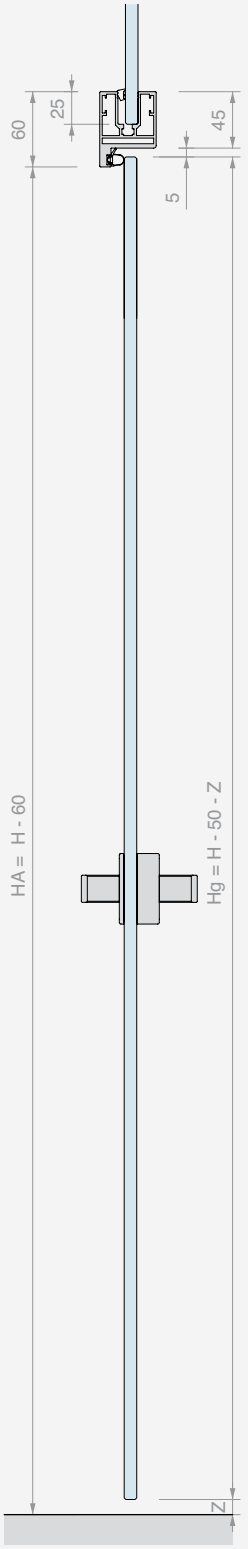
Art.	Description	Qty
PDKIT02 / **PDKIT05**	PROFIXDOOR door panel kit, fixed glass 10/10.7 mm / PROFIXDOOR door panel kit, fixed glass 12/12.7 mm	1 Pc
CER4ALSQ	Squared hinge for door jambs	2 Pcs
AP2203BORH	Mechanical lock with hole for cylinder	1 Pc
APHANDSC	Squared closed handle	1 Pc
SERH17	Lock strike plate	1 Pc
LAVPRO2	Custom processing	1 Pc
CISA2227U / **CISA2227D**	European cylinder single key / European cylinder different key	1 Pc

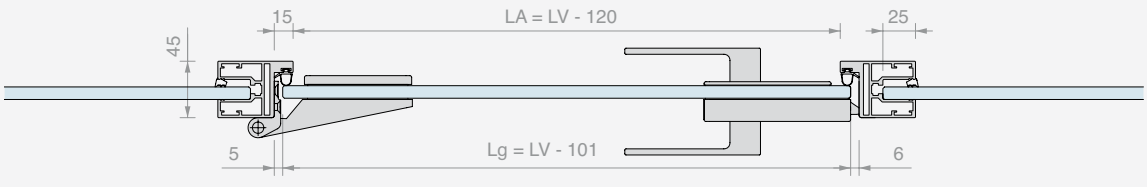


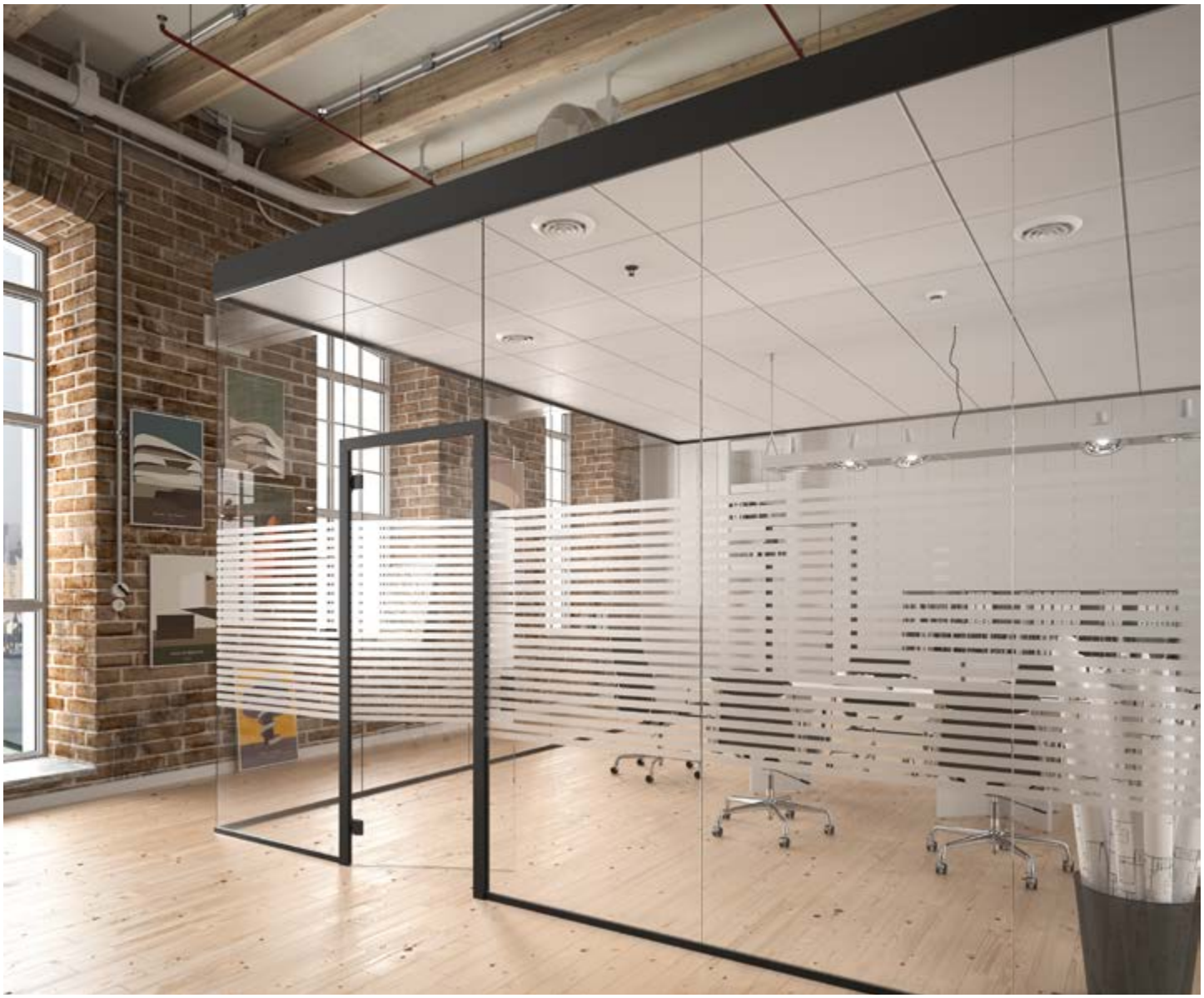
Art.	Description	Door panel	Fixed glass	Key	Qty
PD4SKIT10U	PROFIXDOOR full kit cut to size	From **8** to **13.5** mm	From **10** to **10.7** mm	Single key	1 Pc
PD4SKIT10D	PROFIXDOOR full kit cut to size	From **8** to **13.5** mm	From **10** to **10.7** mm	Different key	1 Pc
PD4SKIT10SC	PROFIXDOOR full kit cut to size	From **8** to **13.5** mm	From **10** to **10.7** mm	Without cylinder	1 Pc
PD4SKIT12U	PROFIXDOOR full kit cut to size	From **8** to **13.5** mm	From **12** to **12.7** mm	Single key	1 Pc
PD4SKIT12D	PROFIXDOOR full kit cut to size	From **8** to **13.5** mm	From **12** to **12.7** mm	Different key	1 Pc
PD4SKIT12SC	PROFIXDOOR full kit cut to size	From **8** to **13.5** mm	From **12** to **12.7** mm	Without cylinder	1 Pc

DIAGRAM AND RECCOMMENDED GLASS SIZING







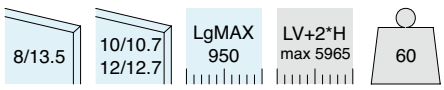


PROFIXDOOR 148ALSQ FULL KIT

Material: Aluminium

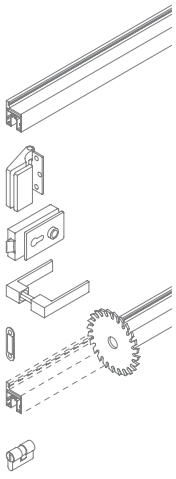
Finish: /6 /88 /97

Tested reduction noise from 31 to 33 dB



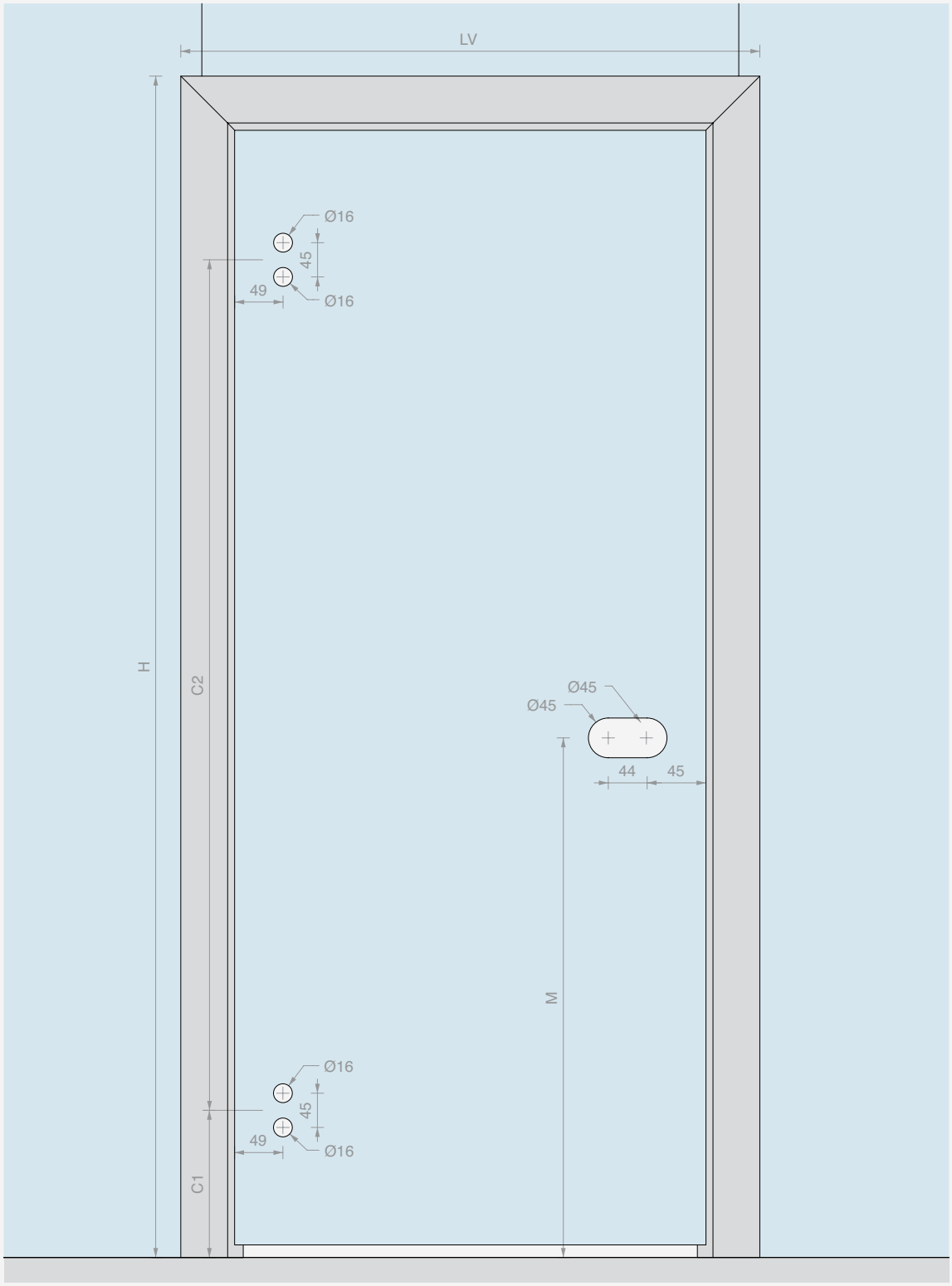
Kit comprising:

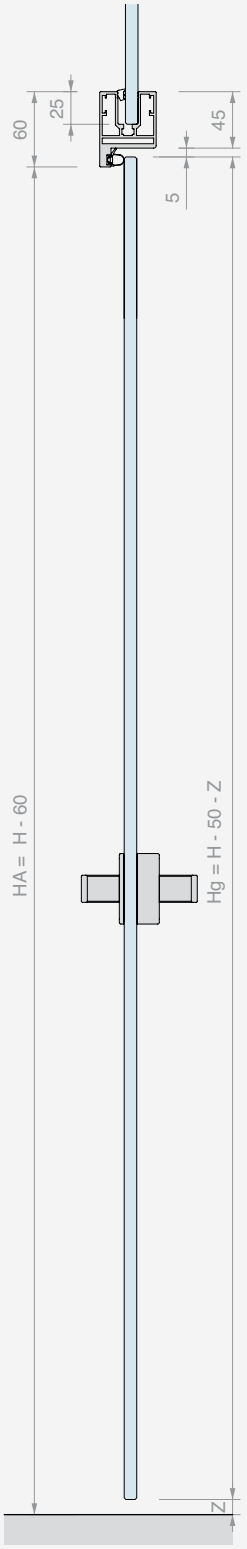
Art.	Description	Qty
PDKIT02 / **PDKIT05**	PROFIXDOOR door panel kit, fixed glass 10/10.7 mm / PROFIXDOOR door panel kit, fixed glass 12/12.7 mm	1 Pc
CER148ALSQ	Squared hinge for door jambs	2 Pcs
AP2203BORH	Mechanical lock with hole for cylinder	1 Pc
APHANDSC	Squared closed handle	1 Pc
SERH17	Lock strike plate	1 Pc
LAVPRO2	Custom processing	1 Pc
CISA2227U / **CISA2227D**	European cylinder single key / European cylinder different key	1 Pc

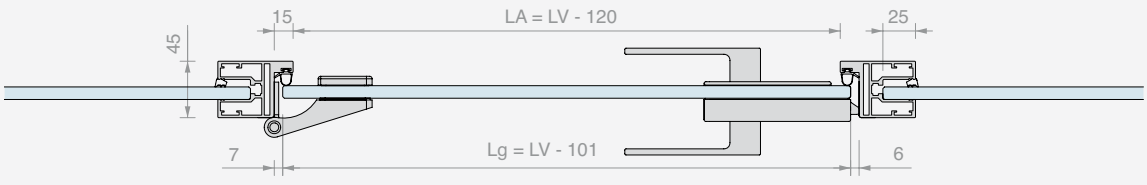


Art.	Description	Door panel	Fixed glass	Key	Qty
PD148SKIT10U	PROFIXDOOR full kit cut to size	From **8** to **13.5** mm	From **10** to **10.7** mm	Single key	1 Pc
PD148SKIT10D	PROFIXDOOR full kit cut to size	From **8** to **13.5** mm	From **10** to **10.7** mm	Different key	1 Pc
PD148SKIT10SC	PROFIXDOOR full kit cut to size	From **8** to **13.5** mm	From **10** to **10.7** mm	Without cylinder	1 Pc
PD148SKIT12U	PROFIXDOOR full kit cut to size	From **8** to **13.5** mm	From **12** to **12.7** mm	Single key	1 Pc
PD148SKIT12D	PROFIXDOOR full kit cut to size	From **8** to **13.5** mm	From **12** to **12.7** mm	Different key	1 Pc
PD148SKIT12SC	PROFIXDOOR full kit cut to size	From **8** to **13.5** mm	From **12** to **12.7** mm	Without cylinder	1 Pc

DIAGRAM AND RECCOMMENDED GLASS SIZING



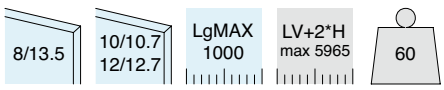




PROFIXDOOR 4AL
FULL KIT

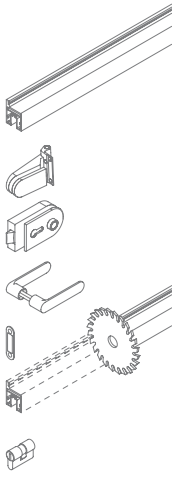
Material: Aluminium
Finish: /6 /88 /97

Tested reduction noise
from 31 to 33 dB



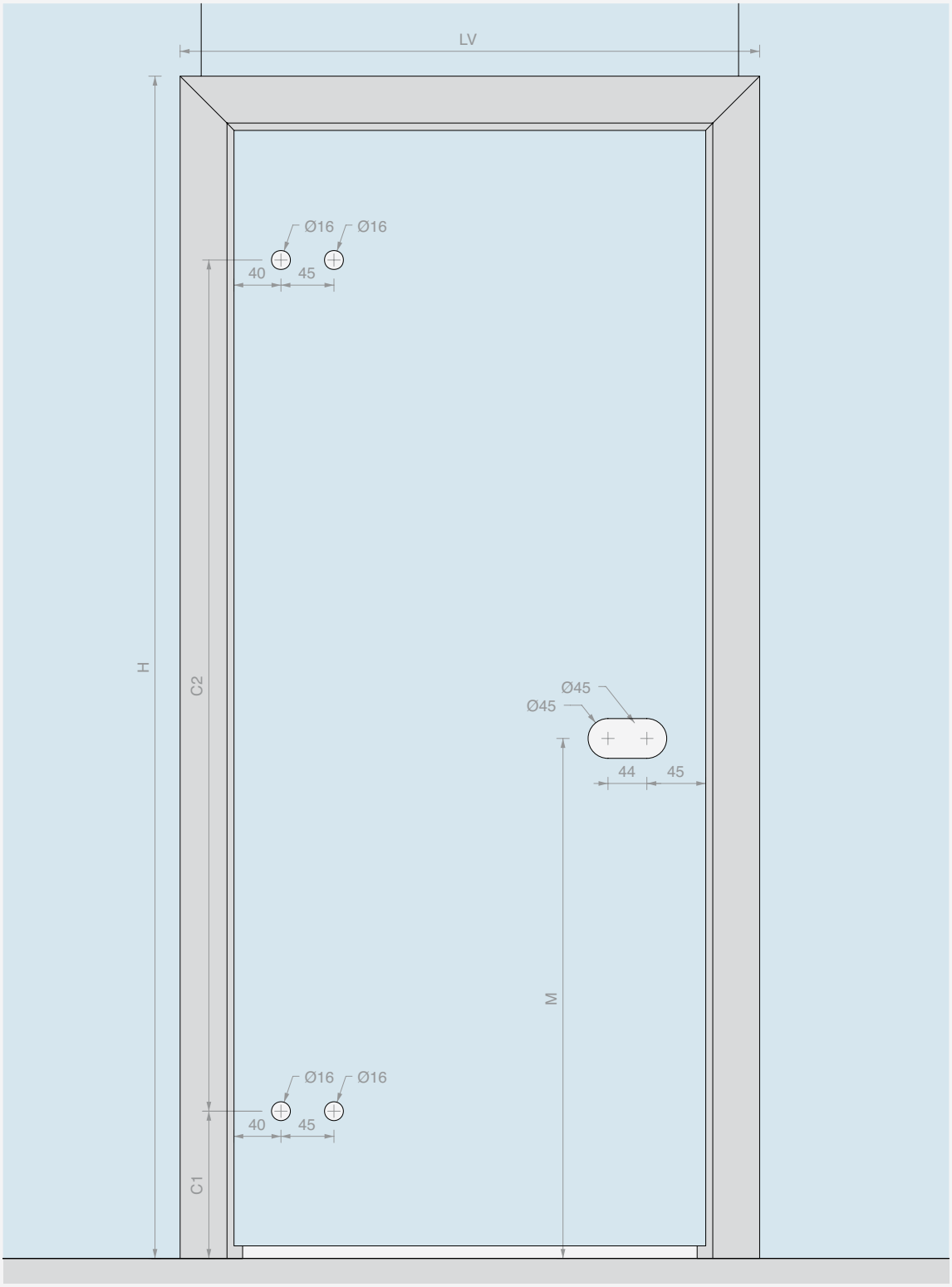
Kit comprising:

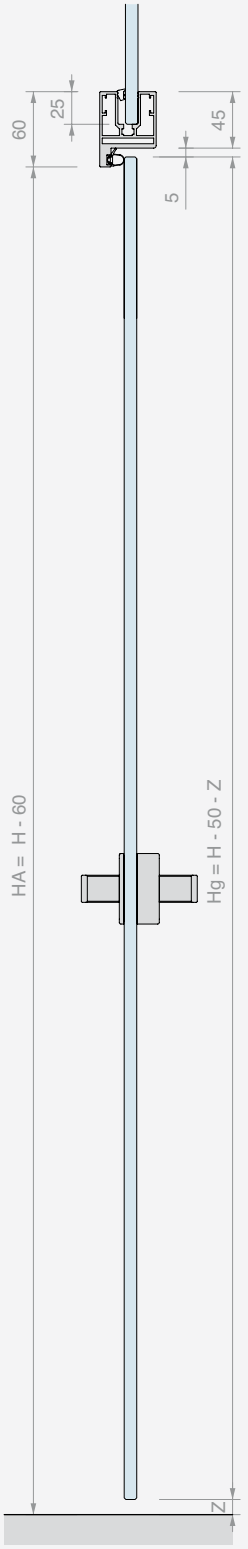
Art.	Description	Qty
PDKIT02 / **PDKIT05**	PROFIXDOOR door panel kit, fixed glass 10/10.7 mm / PROFIXDOOR door panel kit, fixed glass 12/12.7 mm	1 Pc
CER4AL	Rounded hinge for door jambs	2 Pcs
AP1203BORH	Mechanical lock with hole for cylinder	1 Pc
APHANDRC	Rounded closed handle	1 Pc
SERH17	Lock strike plate	1 Pc
LAVPRO2	Custom processing	1 Pc
CISA2227U / **CISA2227D**	European cylinder single key / European cylinder different key	1 Pc

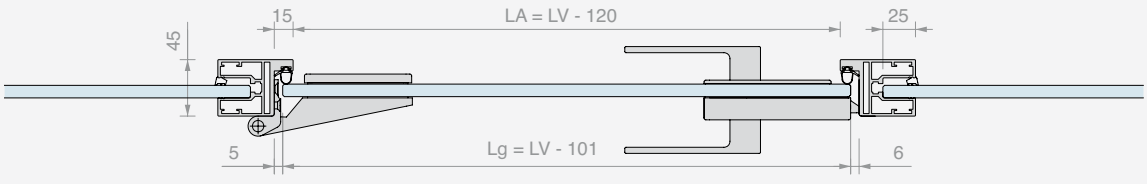


Art.	Description	Door panel	Fixed glass	Key	Qty
PD4RKIT10U	PROFIXDOOR full kit cut to size	From **8** to **13.5** mm	From **10** to **10.7** mm	Single key	1 Pc
PD4RKIT10D	PROFIXDOOR full kit cut to size	From **8** to **13.5** mm	From **10** to **10.7** mm	Different key	1 Pc
PD4RKIT10SC	PROFIXDOOR full kit cut to size	From **8** to **13.5** mm	From **10** to **10.7** mm	Without cylinder	1 Pc
PD4RKIT12U	PROFIXDOOR full kit cut to size	From **8** to **13.5** mm	From **12** to **12.7** mm	Single key	1 Pc
PD4RKIT12D	PROFIXDOOR full kit cut to size	From **8** to **13.5** mm	From **12** to **12.7** mm	Different key	1 Pc
PD4RKIT12SC	PROFIXDOOR full kit cut to size	From **8** to **13.5** mm	From **12** to **12.7** mm	Without cylinder	1 Pc

DIAGRAM AND RECCOMMENDED GLASS SIZING



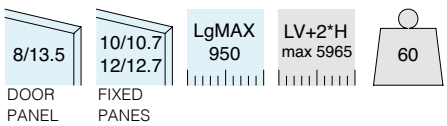




PROFIXDOOR 148AL
FULL KIT

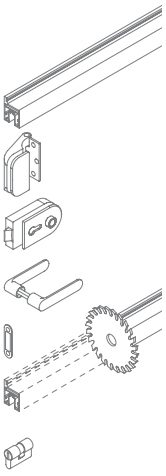
Material: Aluminium
Finish: /6 /88 /97

Tested reduction noise
from 31 to 33 dB



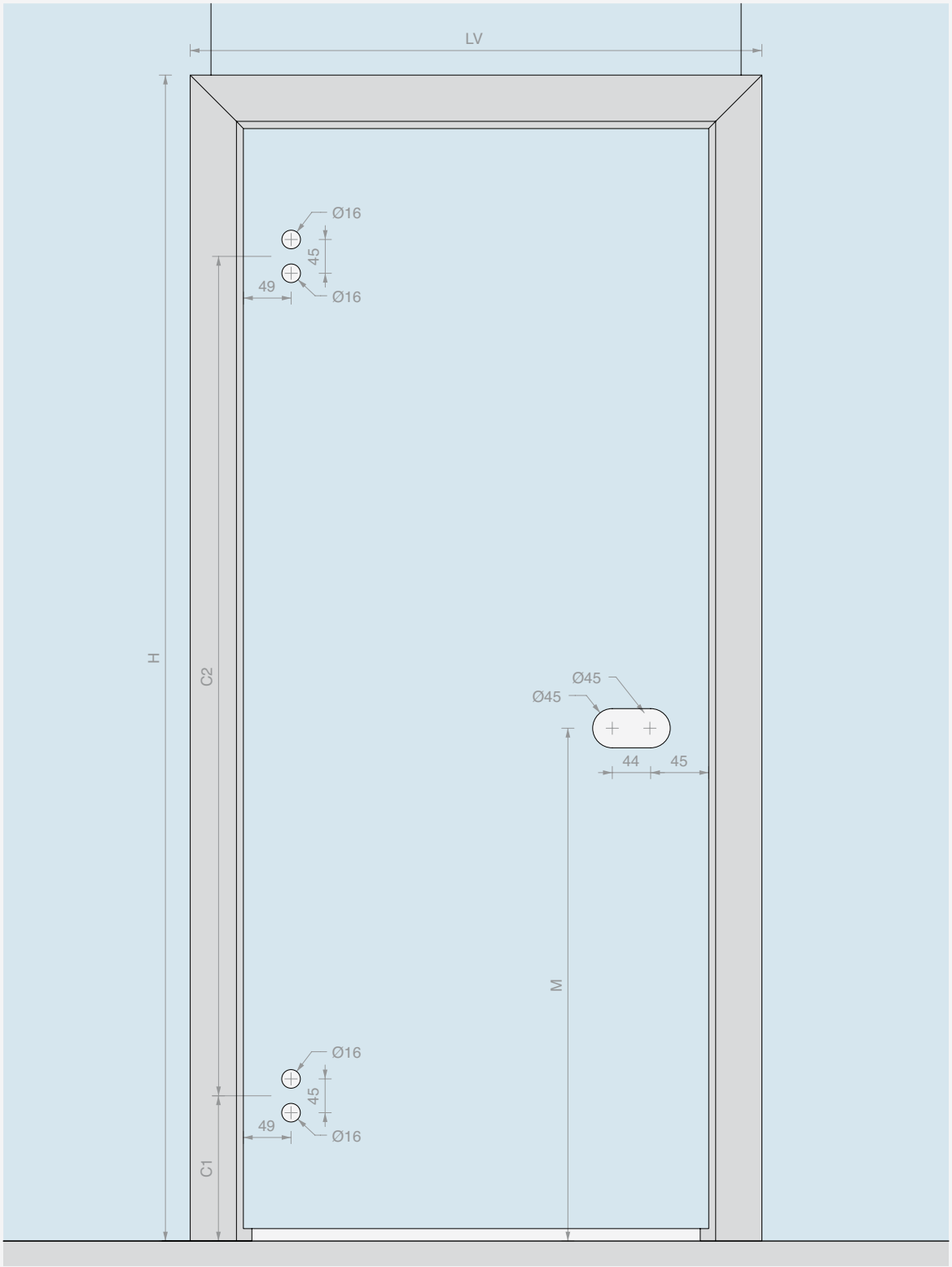
Kit comprising:

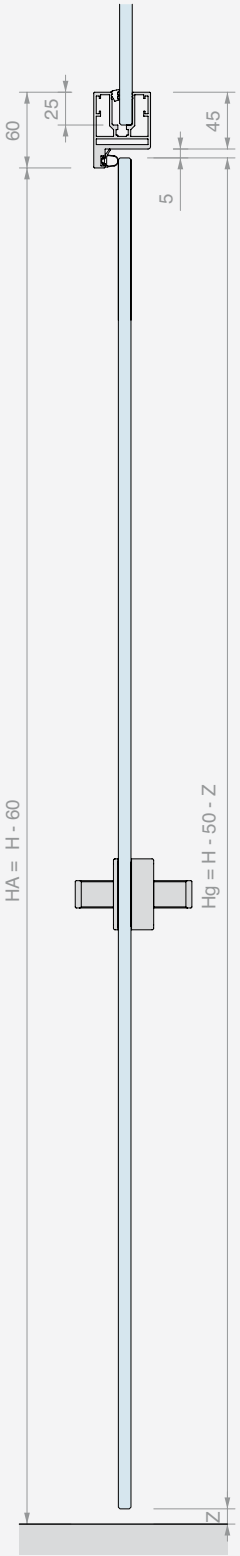
Art.	Description	Qty
PDKIT02 / **PDKIT05**	PROFIXDOOR door panel kit, fixed glass 10/10.7 mm / PROFIXDOOR door panel kit, fixed glass 12/12.7 mm	1 Pc
CER148AL	Rounded hinge for door jambs	2 Pcs
AP1203BORH	Mechanical lock with hole for cylinder	1 Pc
APHANDRC	Rounded closed handle	1 Pc
SERH17	Lock strike plate	1 Pc
LAVPRO2	Custom processing	1 Pc
CISA2227U / **CISA2227D**	European cylinder single key / European cylinder different key	1 Pc

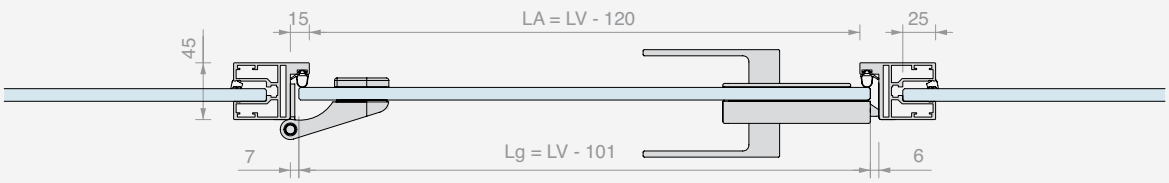


Art.	Description	Door panel	Fixed glass	Key	Qty
PD148RKIT10U	PROFIXDOOR full kit cut to size	From **8** to **13.5** mm	From **10** to **10.7** mm	Single key	1 Pc
PD148RKIT10D	PROFIXDOOR full kit cut to size	From **8** to **13.5** mm	From **10** to **10.7** mm	Different key	1 Pc
PD148RKIT10SC	PROFIXDOOR full kit cut to size	From **8** to **13.5** mm	From **10** to **10.7** mm	Without cylinder	1 Pc
PD148RKIT12U	PROFIXDOOR full kit cut to size	From **8** to **13.5** mm	From **12** to **12.7** mm	Single key	1 Pc
PD148RKIT12D	PROFIXDOOR full kit cut to size	From **8** to **13.5** mm	From **12** to **12.7** mm	Different key	1 Pc
PD148RKIT12SC	PROFIXDOOR full kit cut to size	From **8** to **13.5** mm	From **12** to **12.7** mm	Without cylinder	1 Pc

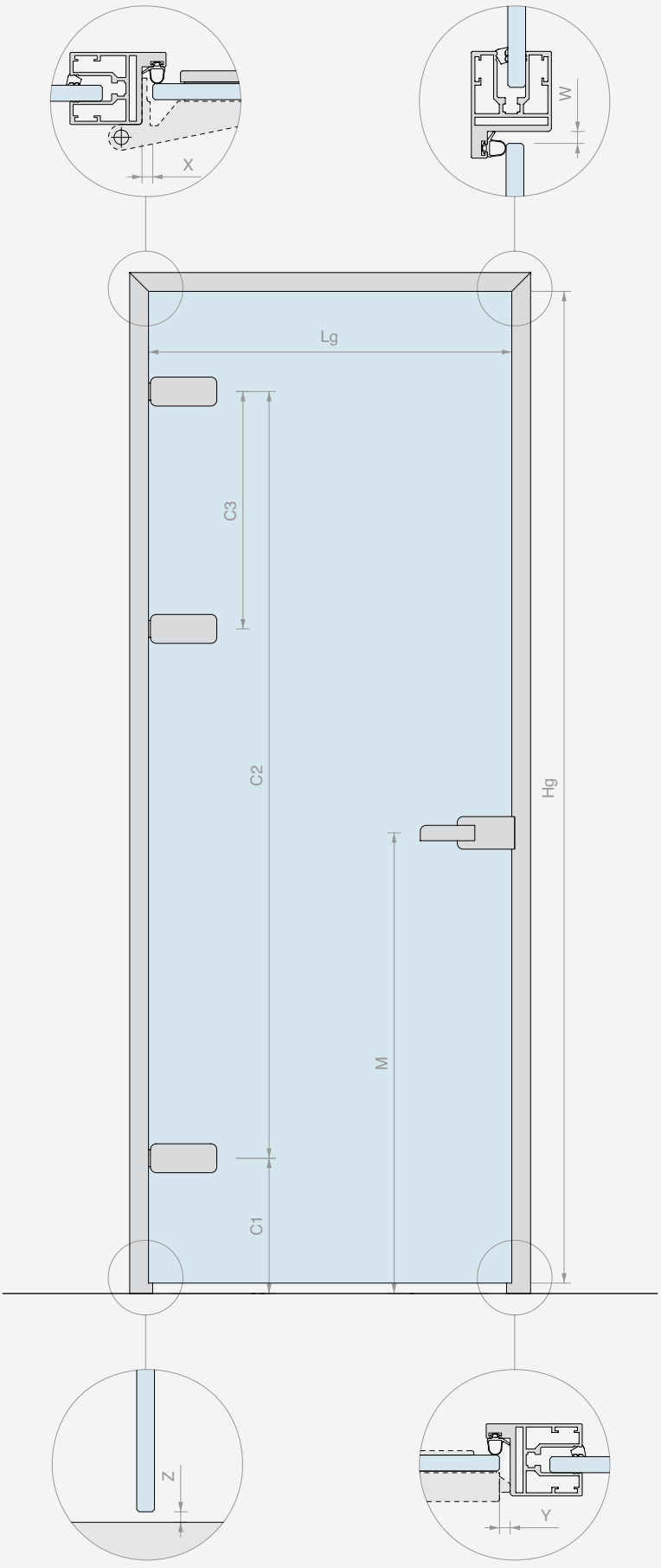
DIAGRAM AND RECCOMMENDED GLASS SIZING







FORM TO ORDER CUSTOM CUT-TO-SIZE PROFIXDOOR



PROFILE PROCESSING

DOOR PANEL DIMENSIONS

Width =_____ mm

Height =_____ mm

DOOR PANEL THICKNESS

_____ mm

FIXED GLASS THICKNESS

_____ mm

OTHER DIMENSIONS

☐ Values as per your suggestion

X = _____ mm

Z = _____ mm

Y = _____ mm

W = _____ mm

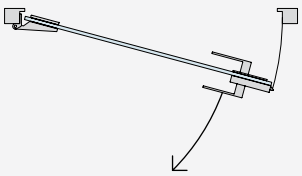
C1 = _____ mm

C2 = _____ mm

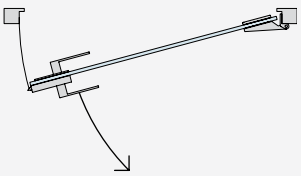
C3 = _____ mm (where present)

M = _____ mm

☐ Left opening



☐ Right opening



FINISH AND QUANTITY OF THE FULL KIT

☐ /6 BLACK ALUMINIUM

☐ /88 SATIN STAINLESS STEEL EFFECT ALUMINIUM

☐ /97 MATT ALUMINIUM

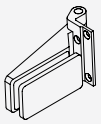
☐ Other _____

Qty = _____ Pcs

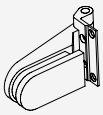
ACCESSORIES

HINGES

Qty = ___ Pcs



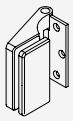
☐ CER4ALSQ
Squared hinge for door jambs



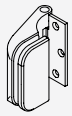
☐ CER4AL
Rounded hinge for door jambs

☐ FA50
Squared hinge for narrow door jambs

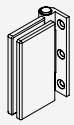
(attach technical data sheet)



☐ CER148ALSQ
Squared hinge for door jambs



☐ CER148AL
Rounded hinge for door jambs

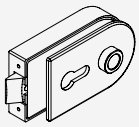


☐ FA100
Rectangular hinge for narrow door jambs

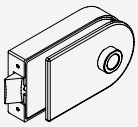
☐ OTHER

LOCK

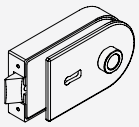
Qty = ___ Pcs



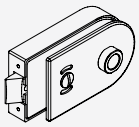
☐ AP1203BORH
Mechanical lock with hole for cylinder



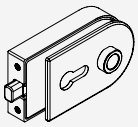
☐ AP1203BOST
Mechanical lock without hole for cylinder



☐ AP1203BOPA
Mechanical lock with patented key

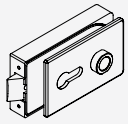


☐ AP1203BOKS
Mechanical lock free/occupied

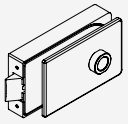


☐ AP1203BOMG
Magnetic lock with hole for cylinder

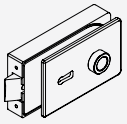
(attach technical data sheet)



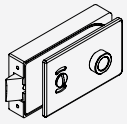
☐ AP2203BORH
Mechanical lock with hole for cylinder



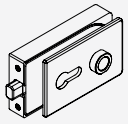
☐ AP2203BOST
Mechanical lock without hole for cylinder



☐ AP2203BOPA
Mechanical lock with patented key



☐ AP2203BOKS
Mechanical lock free/occupied

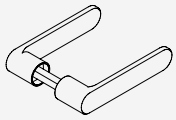


☐ AP2203BOMG
Magnetic lock with hole for cylinder

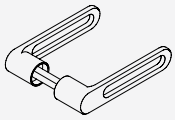
☐ OTHER

HANDLE

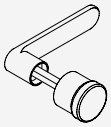
Qty = ___ Pcs



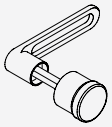
☐ APHANDRC
Rounded closed handle



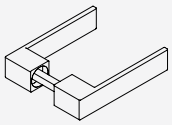
☐ APHANDRH
Rounded open handle



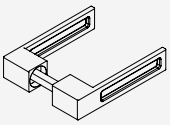
☐ APHAFKRC
Rounded closed handle, with fixed door knob



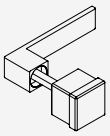
☐ APHAFKRH
Rounded open handle, with fixed door knob



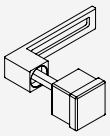
☐ APHANDSC
Squared closed handle



☐ APHANDSH
Squared open handle



☐ APHAFKSC
Squared closed handle, with fixed door knob



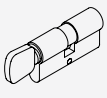
☐ APHAFKSH
Squared open handle, with fixed door knob

CYLINDER (if required)

Qty = ___ Pcs

☐ CISA2227D
Cylinder different key

☐ CISA2227U
Cylinder single key



☐ S1217U
Cylinder, different key with door knob

STRIKE PLATE

Qty = ___ Pcs

☐ SERH17
Strike plate for mechanical latch

☐ APROIN17M
Strike plate for magnetic latch

(attach technical data sheet)

☐ OTHER

PROFIXDOOR DOOR PANEL KIT

Material: Aluminium
Finish: /6 /88 /97

Tested reduction noise from 31 to 33 dB

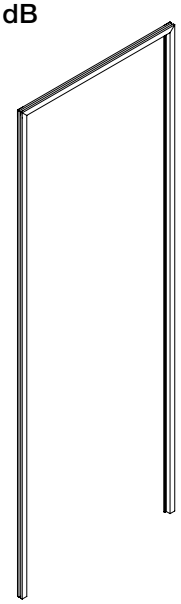
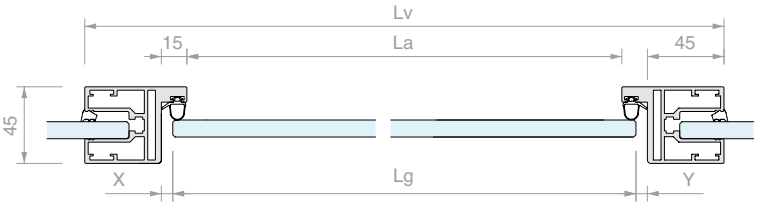


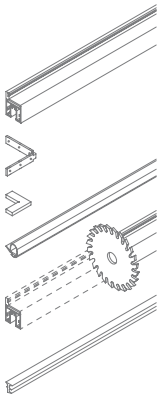
DIAGRAM AND RECCOMMENDED GLASS SIZING

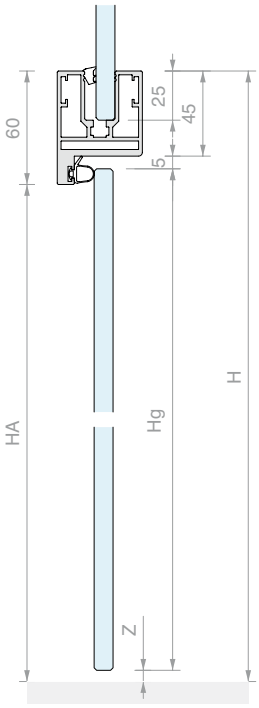


DOOR PANEL | FIXED PANES

Kit comprising:

Art.	Description	Qty
PFDOOR66	Profile for door panels and fixed glass	1 Pc
PD001	4 joining brackets	1 Pc
PD002	4 alignment brackets	1 Pc
PD8A	Grey door striker gasket	6 m
PFDOORCUT	Cut-to-size	1 Pc
GTUP6 / **GTUP4**	Glass holder seal for 10/10.7 mm Glass holder seal for 12/12.7 mm	6 m





FORMULAS

Lg = LV - (90 + X + Y)
Hg = H - 50 - Z

OTHER DIMENSIONS

LA = LV - 120
HA = H - 60

Dimensions X and Y depend on the hinges and lock used

Art.	Description	Door panels	Fixed glass	Qty
PDKIT02	PROFIXDOOR cut-to-size door panel kit	From **8** to **13.5** mm	From **10** to **10.7** mm	1 Pc
PDKIT05	PROFIXDOOR cut-to-size door panel kit	From **8** to **13.5** mm	From **12** to **12.7** mm	1 Pc

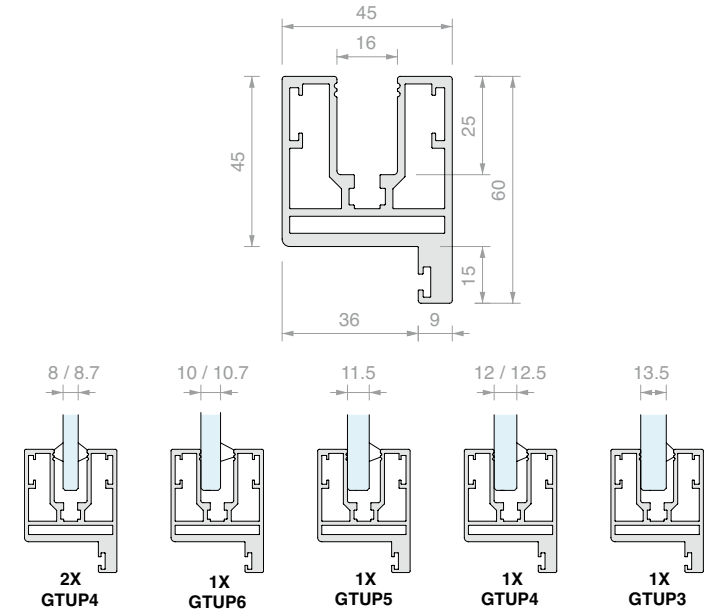
PROFIXDOOR PROFILE FOR DOORS AND FIXED GLASS

Material: Aluminium

GTUP seal to be ordered separately

Finish: /6 /10 /88 /97

Tested reduction noise from 31 to 33 dB



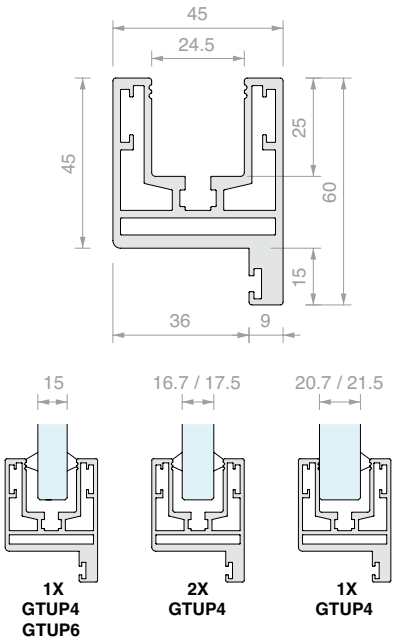
Art.	Length	Door panels	Fixed glass	Qty
PFDOOR6615	**1497** mm	From **8** to **13.5** mm	From **8** to **13.5** mm	1 Pc
PFDOOR6630	**2998** mm	From **8** to **13.5** mm	From **8** to **13.5** mm	1 Pc
PFDOOR66	**6000** mm	From **8** to **13.5** mm	From **8** to **13.5** mm	1 Pc

PROFIXDOOR PROFILE FOR DOORS AND FIXED GLASS

Material: Aluminium

GTUP seal to be ordered separately

Finish: /6 /10 /88 /97

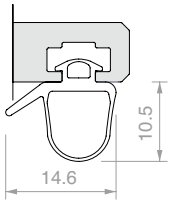


Art.	Length	Door panels	Fixed glass	Qty
PFDOOR81015	**1497** mm	From **8** to **13.5** mm	From **15** to **21.5** mm	1 Pc
PFDOOR81030	**2998** mm	From **8** to **13.5** mm	From **15** to **21.5** mm	1 Pc
PFDOOR810	**6000** mm	From **8** to **13.5** mm	From **15** to **21.5** mm	1 Pc

DOOR STRIKER GASKET

Material: Silicone

Finish: /6 /97

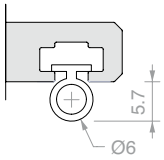


Art.	For glass	Qty
PD8A	From **8** to **10.76** mm	1 m

DOOR STRIKER GASKET

Material: PVC

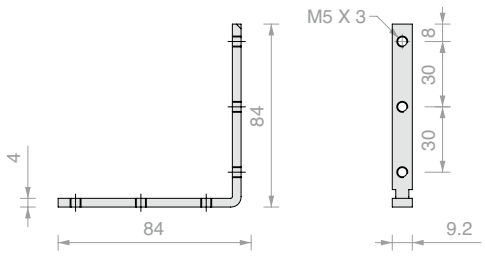
Finish: /6 /97



Art.	For glass	Qty
PD12	From **11.52** to **13.52** mm	1 m

4 X 90° PROFILE JOINING BRACKETS

Material: AISI 304 steel

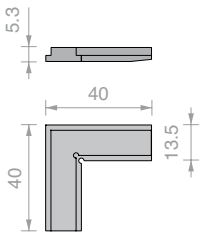


Art.	Qty
PD001	1 Pc

4 X 90° PROFILE ALIGNMENT BRACKETS

Material: POM

Finish: /6



Art.	Qty
PD002	1 Pc

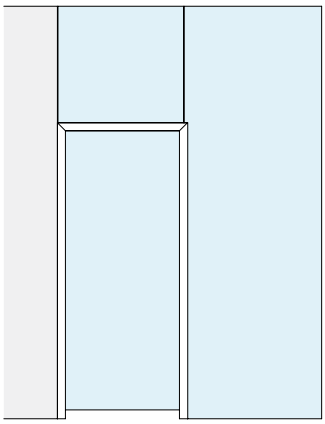
WALL FIXING KIT PFDOOR66

Material: Aluminium

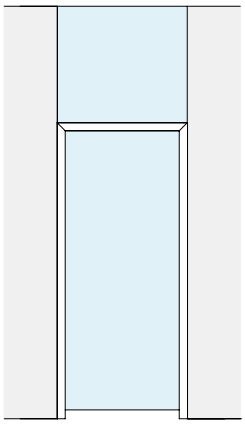
Cannot be used in situations with walls on all 3 sides

Finish: /97

TYPE OF APPLICATIONS:



1 x PDMUR66



2 x PDMUR66

Art.	Qty
PDMUR66	1 Pc

CALCULATION AND CUT AT 45° PROFIXDOOR

Art.	Qty
PFDOORCUT	1 Pc

PROCESSING ON PROFIXDOOR

We advise completing the forms on pages 426/427
also available in editable format online on our website

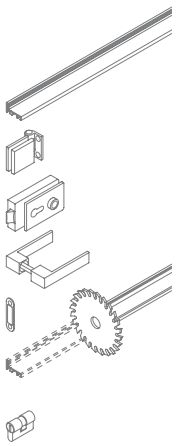
Art.	Processing	Qty
LAVCER	for 2 Logli hinges	1 Pc
LAVSER	for Logli strike plate	1 Pc
LAVPRO2	for 2 Logli hinges and 1 strike plate	1 Pc
LAVPRO3	for 3 Logli hinges and 1 strike plate	1 Pc

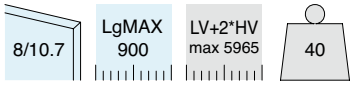
IMBOTTE L-SHAPED 50 FULL KIT

Material: Aluminium
Finish: /6 /97

Kit comprising:

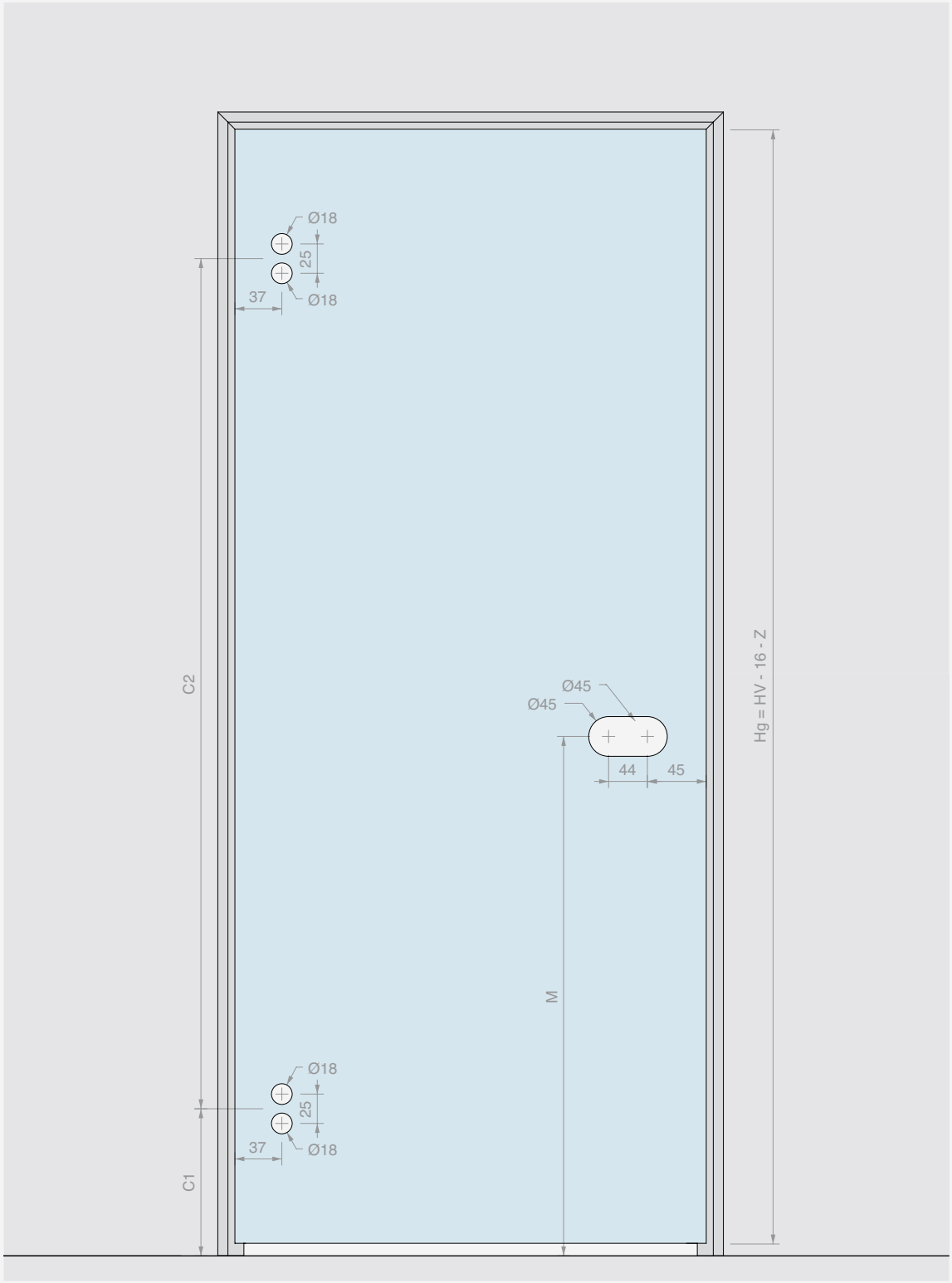
Art.	Description	Qty
IMB25KIT	IMBOTTE L-SHAPED door panel kit	1 Pc
FA50	Squared hinge for narrow door jambs	2 Pcs
AP2203BORH	Mechanical lock with hole for cylinder	1 Pc
APHANDSC	Squared closed handle	1 Pc
SERH17	Lock strike plate	1 Pc
LAVPRO2	Custom processing	1 Pc
CISA2227U / **CISA2227D**	European cylinder single key / European cylinder different key	1 Pc

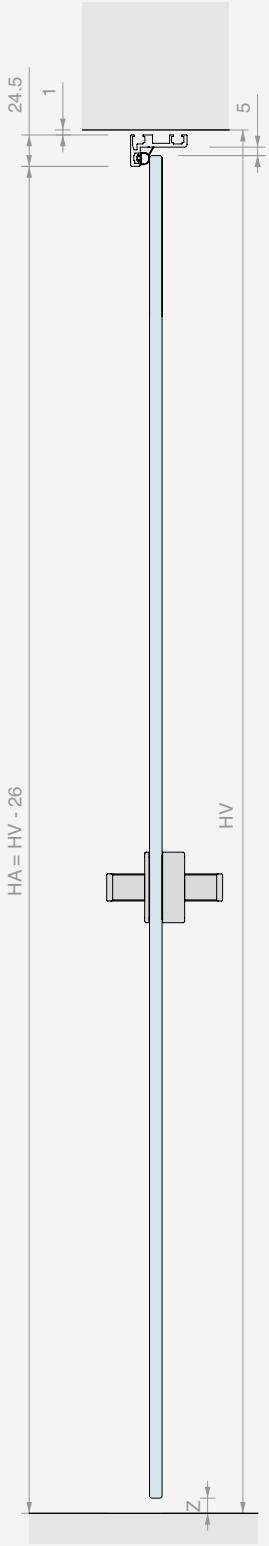


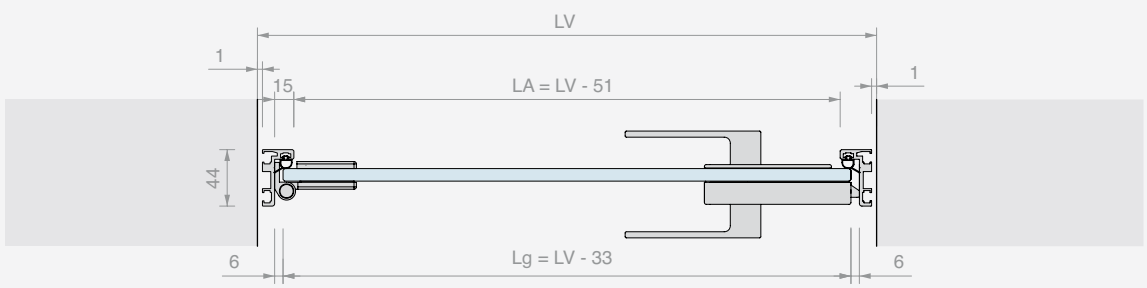


Art.	Description	For glass	Key	Qty
IMB2550SKITU	IMBOTTE L-SHAPED 50 full kit cut to size	From **8** to **10.7** mm	Single key	1 Pc
IMB2550SKITD	IMBOTTE L-SHAPED 50 full kit cut to size	From **8** to **10.7** mm	Different key	1 Pc
IMB2550SKITSC	IMBOTTE L-SHAPED 50 full kit cut to size	From **8** to **10.7** mm	Without cylinder	1 Pc

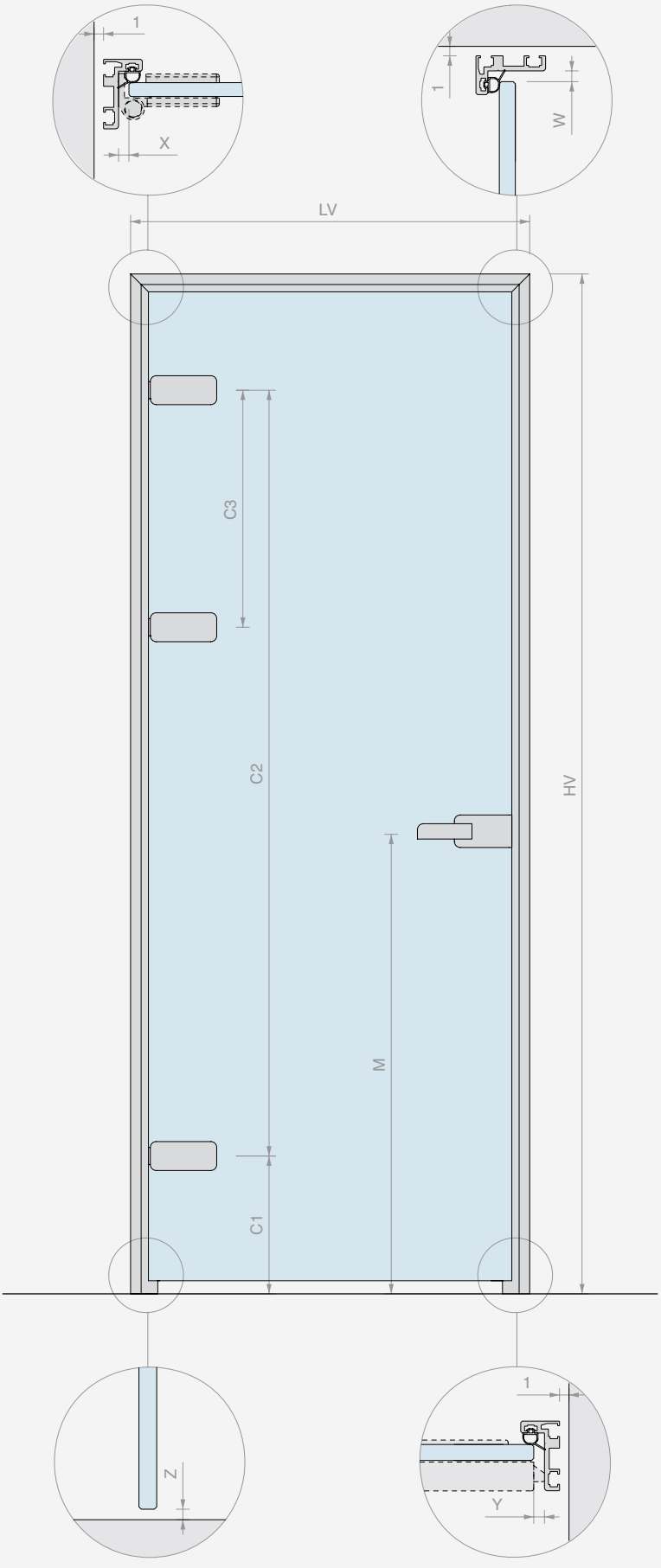
DIAGRAM AND RECCOMMENDED GLASS SIZING







FORM TO ORDER CUSTOM IMBOTTE L-SHAPED



PROFILE PROCESSING

DOOR OPENING SIZE

LV = _____ mm

HV = _____ mm

DOOR PANEL THICKNESS

_____ mm

OTHER DIMENSIONS

Values as per your suggestion

X = _____ mm

Z = _____ mm

Y = _____ mm

W = _____ mm

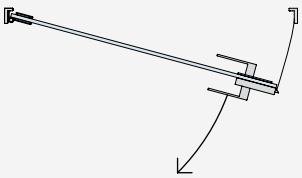
C1 = _____ mm

C2 = _____ mm

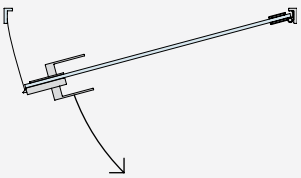
C3 = _____ mm (where present)

M = _____ mm

☐ Left opening



☐ Right opening



FINISH AND QUANTITY OF THE FULL KIT

☐ /6 BLACK ALUMINIUM

☐ /97 MATT ALUMINIUM

☐ Other _____

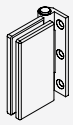
Qty = _____ Pcs

ACCESSORIES

HINGES

Qty = ___ Pcs

☐ FA50
Squared hinge for narrow jambs



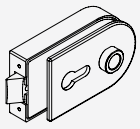
☐ FA100
Rectangular hinge for narrow jambs

(attach technical data sheet)

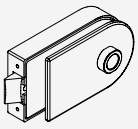
☐ OTHER

LOCK

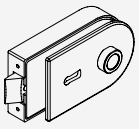
Qty = ___ Pcs



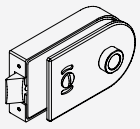
☐ AP1203BORH
Mechanical lock with hole for cylinder



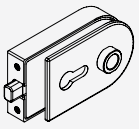
☐ AP1203BOST
Mechanical lock without hole for cylinder



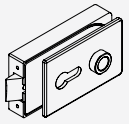
☐ AP1203BOPA
Mechanical lock with patented key



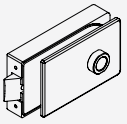
☐ AP1203BOKS
Mechanical lock free/occupied



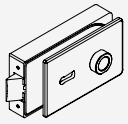
☐ AP1203BOMG
Magnetic lock with hole for cylinder



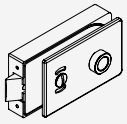
☐ AP2203BORH
Mechanical lock with hole for cylinder



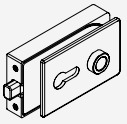
☐ AP2203BOST
Mechanical lock without hole for cylinder



☐ AP2203BOPA
Mechanical lock with patented key



☐ AP2203BOKS
Mechanical lock free/occupied



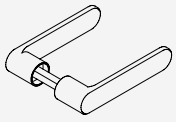
☐ AP2203BOMG
Magnetic lock with hole for cylinder

(attach technical data sheet)

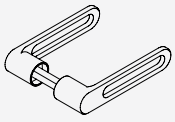
☐ OTHER

HANDLE

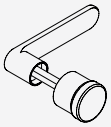
Qty = ___ Pcs



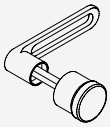
☐ APHANDRC
Rounded closed handle



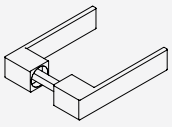
☐ APHANDRH
Rounded open handle



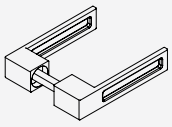
☐ APHAFKRC
Rounded closed handle, with fixed door knob



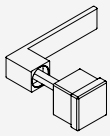
☐ APHAFKRH
Rounded open handle, with fixed door knob



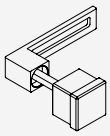
☐ APHANDSC
Squared closed handle



☐ APHANDSH
Squared open handle



☐ APHAFKSC
Squared closed handle, with fixed door knob



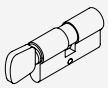
☐ APHAFKSH
Squared open handle, with fixed door knob

CYLINDER (if required)

Qty = ___ Pcs

☐ CISA2227D
Cylinder different key

☐ CISA2227U
Cylinder single key



☐ S1217U
Cylinder, different key with door knob

STRIKE PLATE

Qty = ___ Pcs

☐ SERH17
Strike plate for mechanical latch

☐ APROIN17M
Strike plate for magnetic latch

(attach technical data sheet)

☐ OTHER

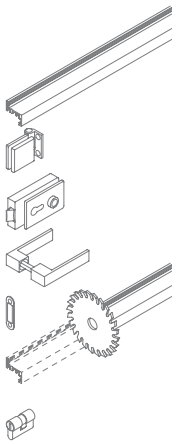
IMBOTTE Z-SHAPED 50 FULL KIT

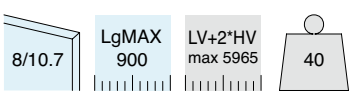
Material: Aluminium

Finish: /6 /97

Kit comprising:

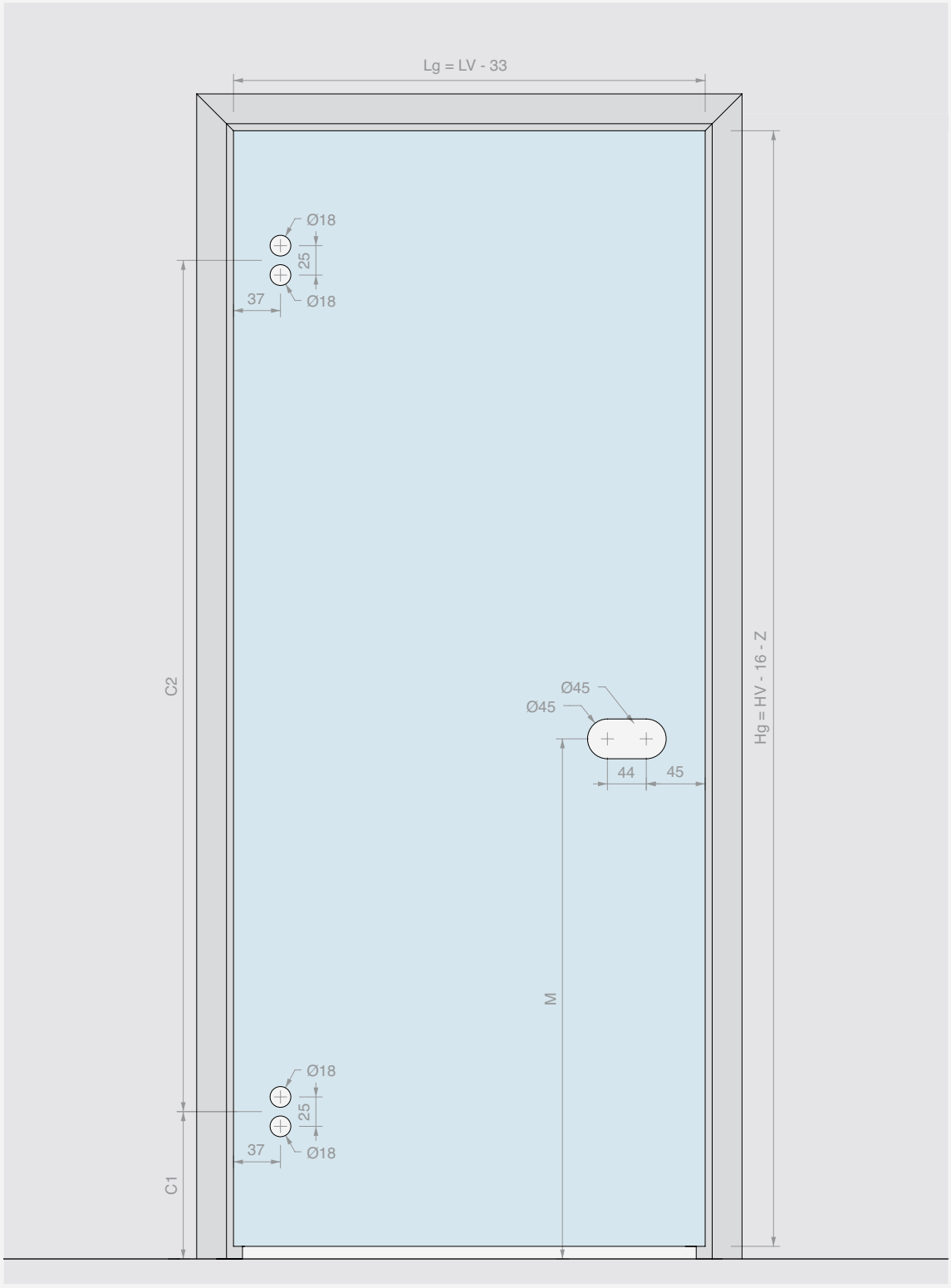
Art.	Description	Qty
IMB43KIT	IMBOTTE Z-SHAPED door panel kit	1 Pc
FA50	Squared hinge for narrow door jambs	2 Pcs
AP2203BORH	Mechanical lock with hole for cylinder	1 Pc
APHANDSC	Squared closed handle	1 Pc
SERH17	Lock strike plate	1 Pc
LAVPRO2	Custom processing	1 Pc
CISA2227U / **CISA2227D**	European cylinder single key / European cylinder different key	1 Pc

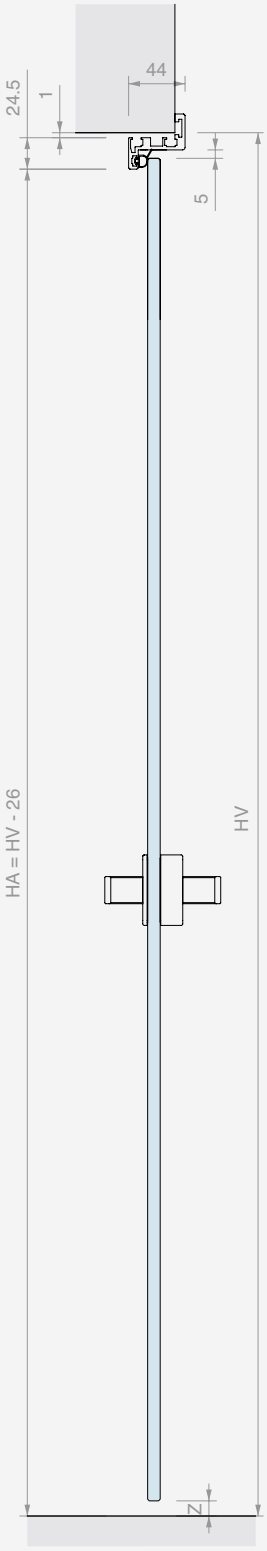


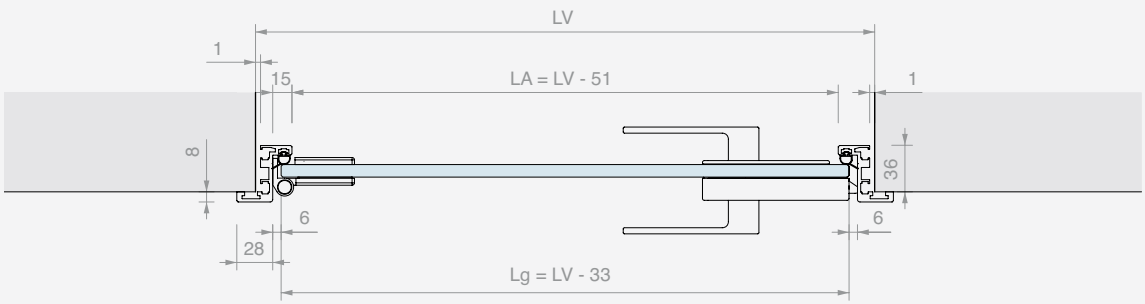


Art.	Description	For glass	Key	Qty
IMB4350KITU	IMBOTTE Z-SHAPED 50 full kit cut to size	From **8** to **10.7** mm	Single key	1 Pc
IMB4350KITD	IMBOTTE Z-SHAPED 50 full kit cut to size	From **8** to **10.7** mm	Different key	1 Pc
IMB4350KITSC	IMBOTTE Z-SHAPED 50 full kit cut to size	From **8** to **10.7** mm	Without cylinder	1 Pc

DIAGRAM AND RECCOMMENDED GLASS SIZING





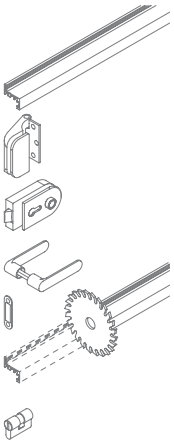


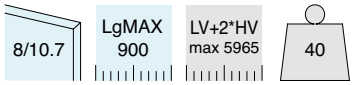
IMBOTTE Z-SHAPED 148AL FULL KIT

Material: Aluminium
Finish: /6 /97

Kit comprising:

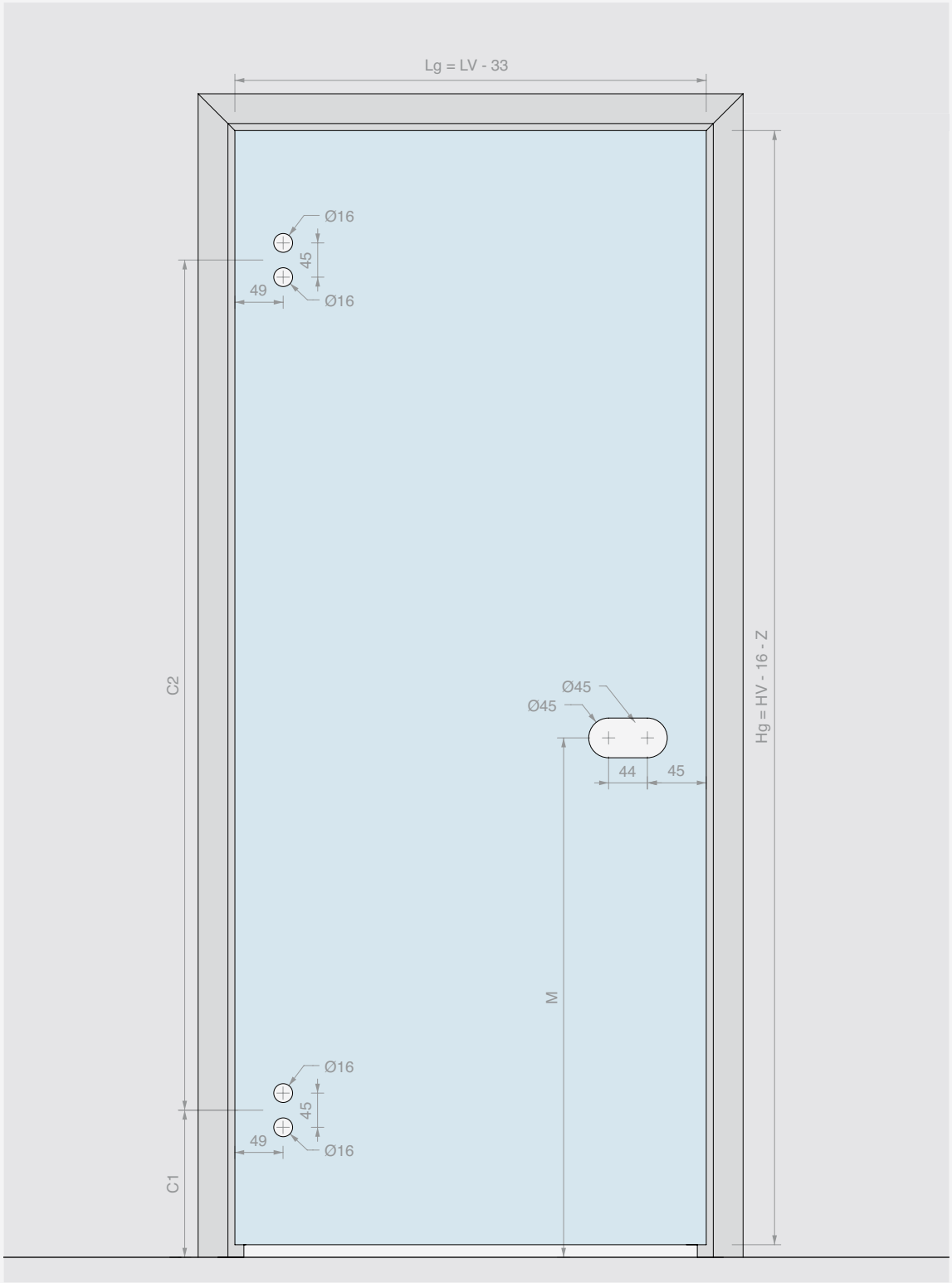
Art.	Description	Qty
IMB43KIT	IMBOTTE Z-SHAPED door panel kit	1 Pc
CER148AL	Rounded hinge for door jambs	2 Pcs
AP1203BORH	Mechanical lock with hole for cylinder	1 Pc
APHANDRC	Rounded closed handle	1 Pc
SERH17	Lock strike plate	1 Pc
LAVPRO2	Custom processing	1 Pc
CISA2227U / **CISA2227D**	European cylinder single key / European cylinder different key	1 Pc

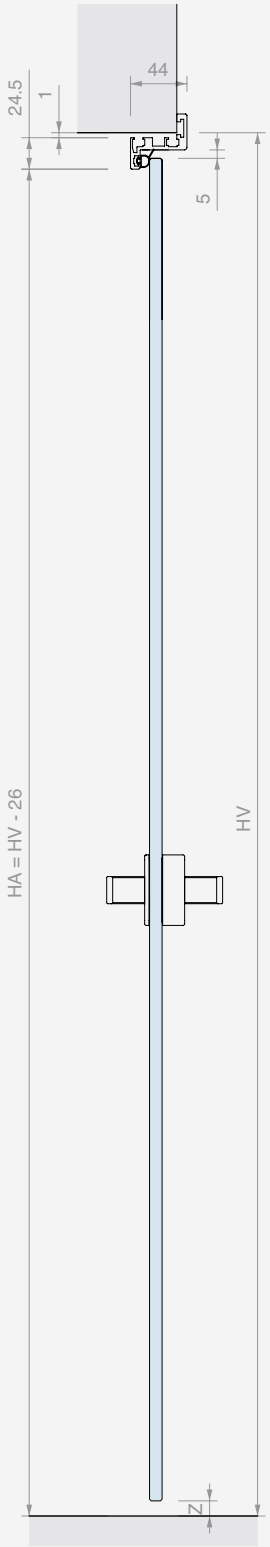


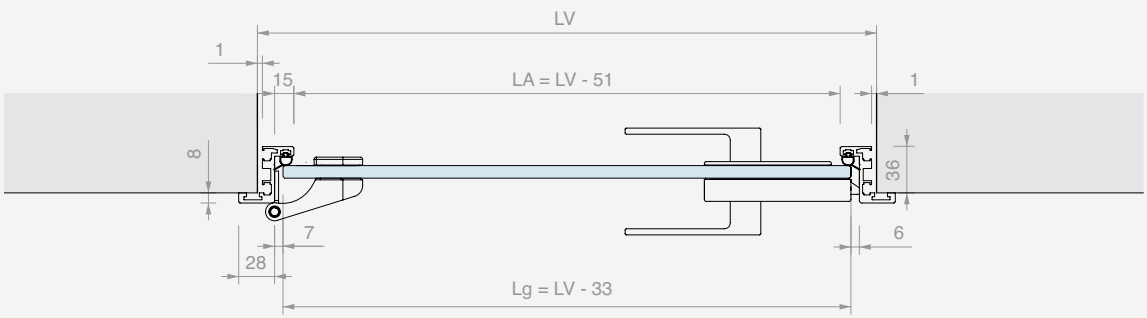


Art.	Description	For glass	Key	Qty
IMB43148KITU	IMBOTTE Z-SHAPED 148AL full kit cut to size	From **8** to **10.7** mm	Single key	1 Pc
IMB43148KITD	IMBOTTE Z-SHAPED 148AL full kit cut to size	From **8** to **10.7** mm	Different key	1 Pc
IMB43148KITSC	IMBOTTE Z-SHAPED 148AL full kit cut to size	From **8** to **10.7** mm	Without cylinder	1 Pc

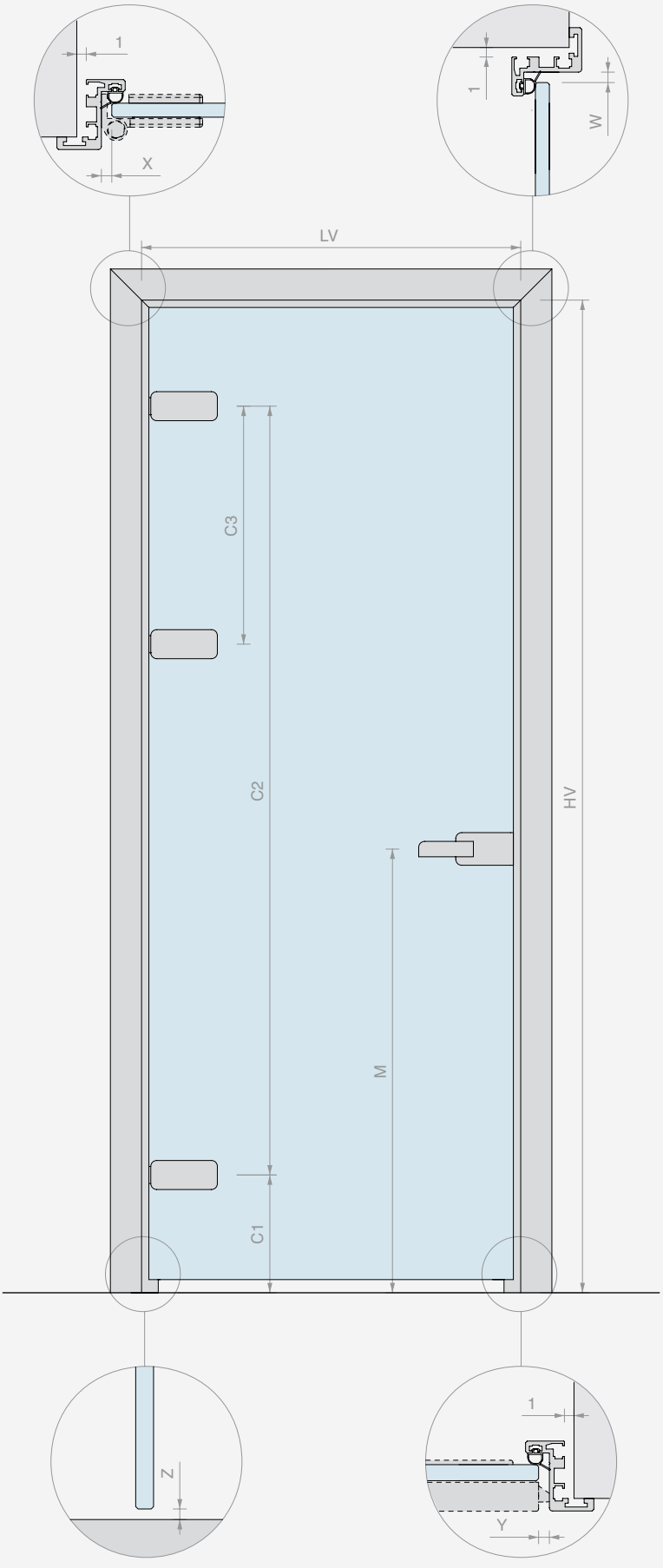
DIAGRAM AND RECCOMMENDED GLASS SIZING

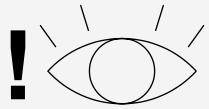






FORM TO ORDER CUSTOM IMBOTTE Z-SHAPED





PROFILE PROCESSING

DOOR OPENING SIZE

LV = _____ mm

HV = _____ mm

DOOR PANEL THICKNESS

_____ mm

OTHER DIMENSIONS

☐ Values as per your suggestion

X = _____ mm

Z = _____ mm

Y = _____ mm

W = _____ mm

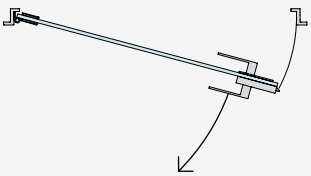
C1 = _____ mm

C2 = _____ mm

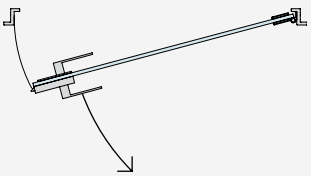
C3 = _____ mm (where present)

M = _____ mm

☐ Left opening



☐ Right opening



FINISH AND QUANTITY OF THE FULL KIT

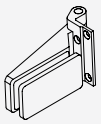
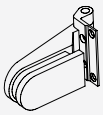
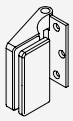
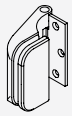
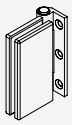
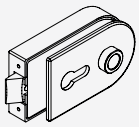
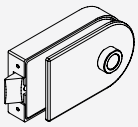
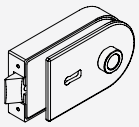
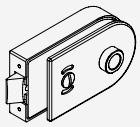
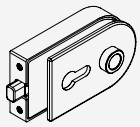
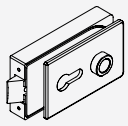
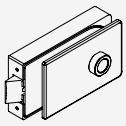
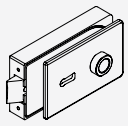
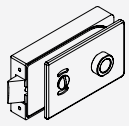
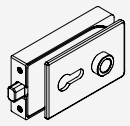
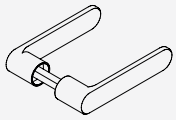
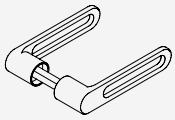
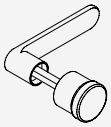
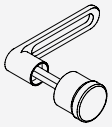
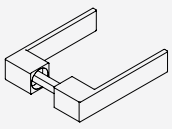
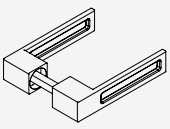
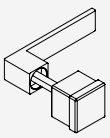
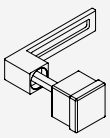
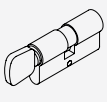
☐ /6 BLACK ALUMINIUM

☐ /97 MATT ALUMINIUM

☐ Other _____

Qty = _____ Pcs

ACCESSORIES

HINGES Qty = ___ Pcs	 ☐ CER4ALSQ Squared hinge for door jambs	 ☐ CER4AL Rounded hinge for door jambs	 ☐ FA50 Squared hinge for narrow door jambs	(attach technical data sheet)		
	 ☐ CER148ALSQ Squared hinge for door jambs	 ☐ CER148AL Rounded hinge for door jambs	 ☐ FA100 Rectangular hinge for narrow door jambs	☐ OTHER		
LOCK Qty = ___ Pcs	 ☐ AP1203BORH Mechanical lock with hole for cylinder	 ☐ AP1203BOST Mechanical lock without hole for cylinder	 ☐ AP1203BOPA Mechanical lock with patented key	 ☐ AP1203BOKS Mechanical lock free/occupied	 ☐ AP1203BOMG Magnetic lock with hole for cylinder	(attach technical data sheet)
	 ☐ AP2203BORH Mechanical lock with hole for cylinder	 ☐ AP2203BOST Mechanical lock without hole for cylinder	 ☐ AP2203BOPA Mechanical lock with patented key	 ☐ AP2203BOKS Mechanical lock free/occupied	 ☐ AP2203BOMG Magnetic lock with hole for cylinder	☐ OTHER
HANDLE Qty = ___ Pcs	 ☐ APHANDRC Rounded closed handle	 ☐ APHANDRH Rounded open handle	 ☐ APHAFKRC Rounded closed handle, with fixed door knob	 ☐ APHAFKRH Rounded open handle, with fixed door knob		
	 ☐ APHANDSC Squared closed handle	 ☐ APHANDSH Squared open handle	 ☐ APHAFKSC Squared closed handle with fixed door knob	 ☐ APHAFKSH Squared closed handle, with fixed door knob		
CYLINDER (if required) Qty = ___ Pcs	 ☐ CISA2227D Cylinder different key	 ☐ CISA2227U Cylinder single key	 ☐ S1217U Cylinder, different key with door knob			
STRIKE PLATE Qty = ___ Pcs	 ☐ SERH17 Strike plate for mechanical latch	 ☐ APROIN17M Strike plate for magnetic latch	(attach technical data sheet) ☐ OTHER			

IMBOTTE L-SHAPED DOOR PANEL KIT

Material: Aluminium
Finish: /6 /97

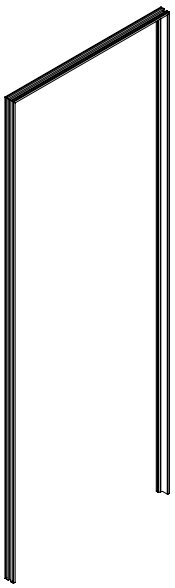
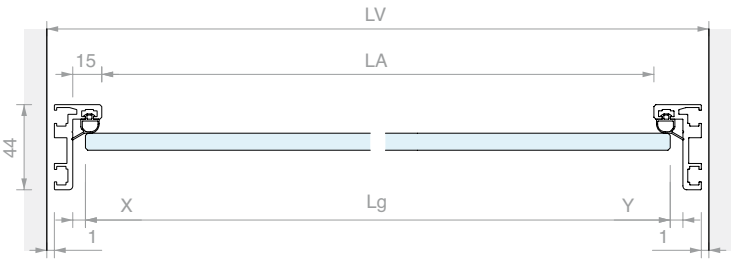
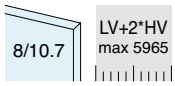


DIAGRAM AND RECCOMMENDED GLASS SIZING

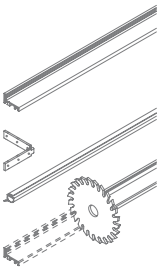


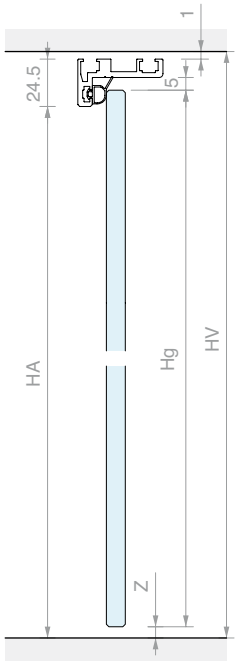


DOOR
PANEL

Kit comprising:

Art.	Description	Qty
IMB2544	Internal door opening profile IMBOTTE L-SHAPED	1 Pc
PD001	4 joining brackets	1 Pc
PD8A	Door striker gasket	6 m
IMBCUT	Cut-to-size	1 Pc





FORMULAS

Lg = LV - (22 + X + Y)
Hg = HV - 16 - Z

OTHER DIMENSIONS

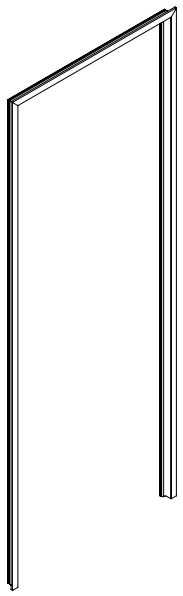
LA = LV - 51
HA = HV - 26

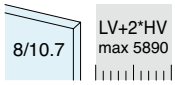
Dimensions X and Y depend on the hinges and lock used

Art.	Description	For glass	Qty
IMB25KIT	IMBOTTE L-SHAPED door panel kit cut to size	From **8** to **10.7** mm	1 Pc

IMBOTTE Z-SHAPED DOOR PANEL KIT

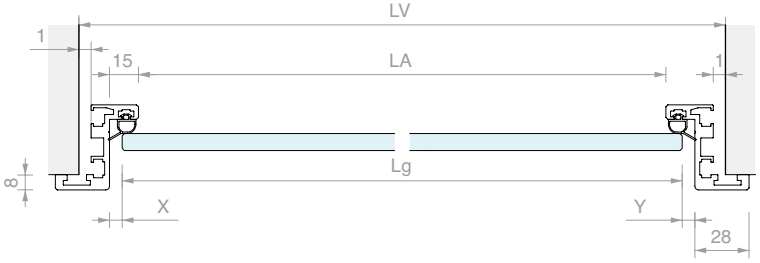
Material: Aluminium
Finish: /6 /97





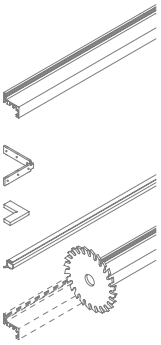
DOOR
PANEL

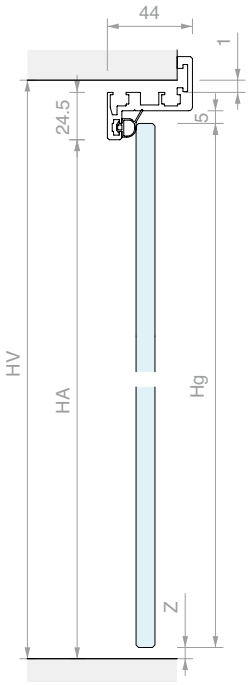
DIAGRAM AND RECCOMMENDED GLASS SIZING



Kit comprising:

Art.	Description	Qty
IMB4344	IMBOTTE Z-SHAPED frame profile	1 Pc
PD001	4 joining brackets	1 Pc
PD002	4 alignment brackets	1 Pc
PD8A	Door striker gasket	6 m
IMBCUT	Cut-to-size	1 Pc





FORMULAS

Lg = LV - (22 + X + Y)
Hg = HV - 16 - Z

OTHER DIMENSIONS

LA = LV - 51
HA = HV - 26

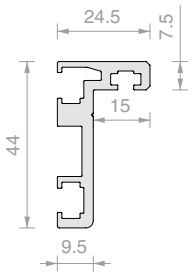
Dimensions X and Y depend on the hinges and lock used

Art.	Description	For glass	Qty
IMB43KIT	IMBOTTE Z-SHAPED door panel kit cut to size	From **8** to **10.7** mm	1 Pc

INTERNAL DOOR-OPENING PROFILE FOR L-SHAPED IMBOTTE DOORS

Material: Aluminium

Finish: /6 /10 /97

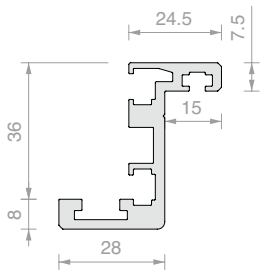


Art.	Length	For glass	Qty
IMB254415	**1497** mm	From **8** to **10.7** mm	1 Pc
IMB254430	**2998** mm	From **8** to **10.7** mm	1 Pc
IMB2544	**6000** mm	From **8** to **10.7** mm	1 Pc

FRAME PROFILE FOR Z-SHAPED IMBOTTE DOORS

Material: Aluminium

Finish: /6 /10 /97

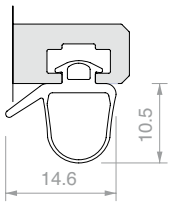


Art.	Length	For glass	Qty
IMB434415	**1497** mm	From **8** to **10.7** mm	1 Pc
IMB434430	**2998** mm	From **8** to **10.7** mm	1 Pc
IMB4344	**6000** mm	From **8** to **10.7** mm	1 Pc

DOOR STRIKER GASKET

Material: Silicone

Finish: /6 /97

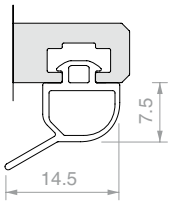


Art.	For glass	Qty
PD8A	From **8** to **10.76** mm	1 m

DOOR STRIKER GASKET

Material: TPE

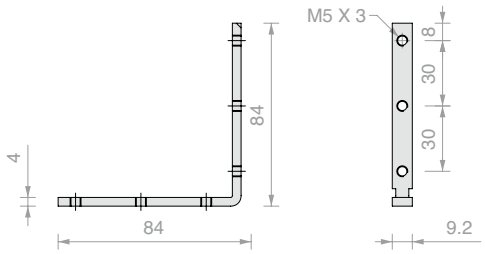
Finish: /6 /97



Art.	For glass	Qty
IMBG	From **8** to **10** mm	1 m

4 X 90° PROFILE JOINING BRACKETS

Material: AISI 304 steel

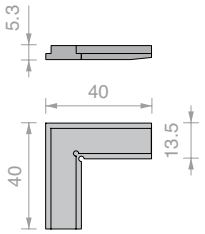


Art.	Qty
PD001	1 Pc

4 X 90° PROFILES ALIGNMENT BRACKETS

Material: POM

Finish: /6



Art.	Qty
PD002	1 Pc

CALCULATION AND CUT AT 45° IMBOTTE IMB

Art.	Qty
IMBCUT	1 Pc

PROCESSING ON IMBOTTE

We advise completing the forms on pages 434/435, 440/441
also available in editable format online on our website

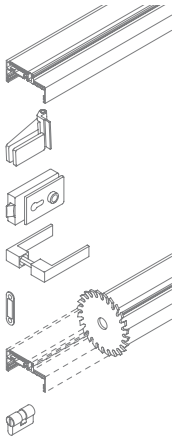
Art.	Processing	Qty
LAVCER	for 2 Logli hinges	1 Pc
LAVSER	for Logli strike plate	1 Pc
LAVPRO2	for 2 Logli hinges and 1 strike plate	1 Pc
LAVPRO3	for 3 Logli hinges and 1 strike plate	1 Pc

IMBOTTE 100 4ALSQ FULL KIT

Material: Aluminium
Finish: /97

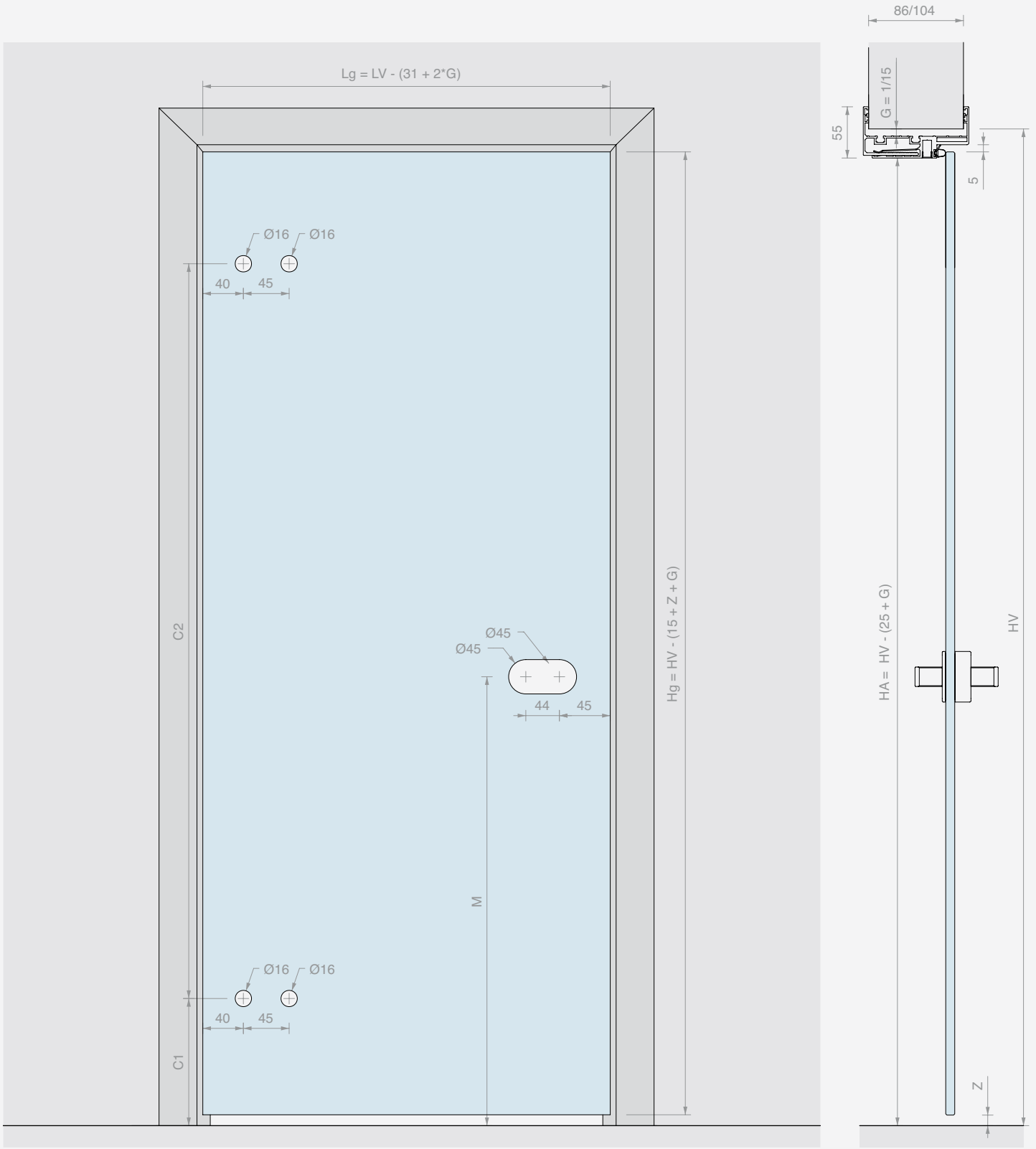
Kit comprising:

Art.	Description	Qty
IMBKIT100-8	Imbotte 100 door striker profile cut-to-size	1 Pc
CER4ALSQ	Squared hinge for door jambs	2 Pcs
AP2203BORH	Mechanical lock with hole for cylinder	1 Pc
APHANDSC	Squared closed handle	1 Pc
SERH17	Lock strike plate	1 Pc
LAVPRO2	Custom processing	1 Pc
CISA2227U / **CISA2227D**	European cylinder single key / European cylinder different key	1 Pc



Art.	Description	Door panel	Wall thickness	Key	Qty
IMB1004SKITU	IMBOTTE 100 4ALSQ full kit cut to size	From **8** to **13.5** mm	From **86** to **104** mm	Single key	1 Pc
IMB1004SKITD	IMBOTTE 100 4ALSQ full kit cut to size	From **8** to **13.5** mm	From **86** to **104** mm	Different key	1 Pc
IMB1004SKITSC	IMBOTTE 100 4ALSQ full kit cut to size	From **8** to **13.5** mm	From **86** to **104** mm	Without cylinder	1 Pc

DIAGRAM AND RECCOMMENDED GLASS SIZING

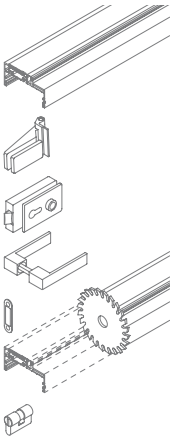


IMBOTTE 90145 4ALSQ FULL KIT

Material: Aluminium
Finish: /97

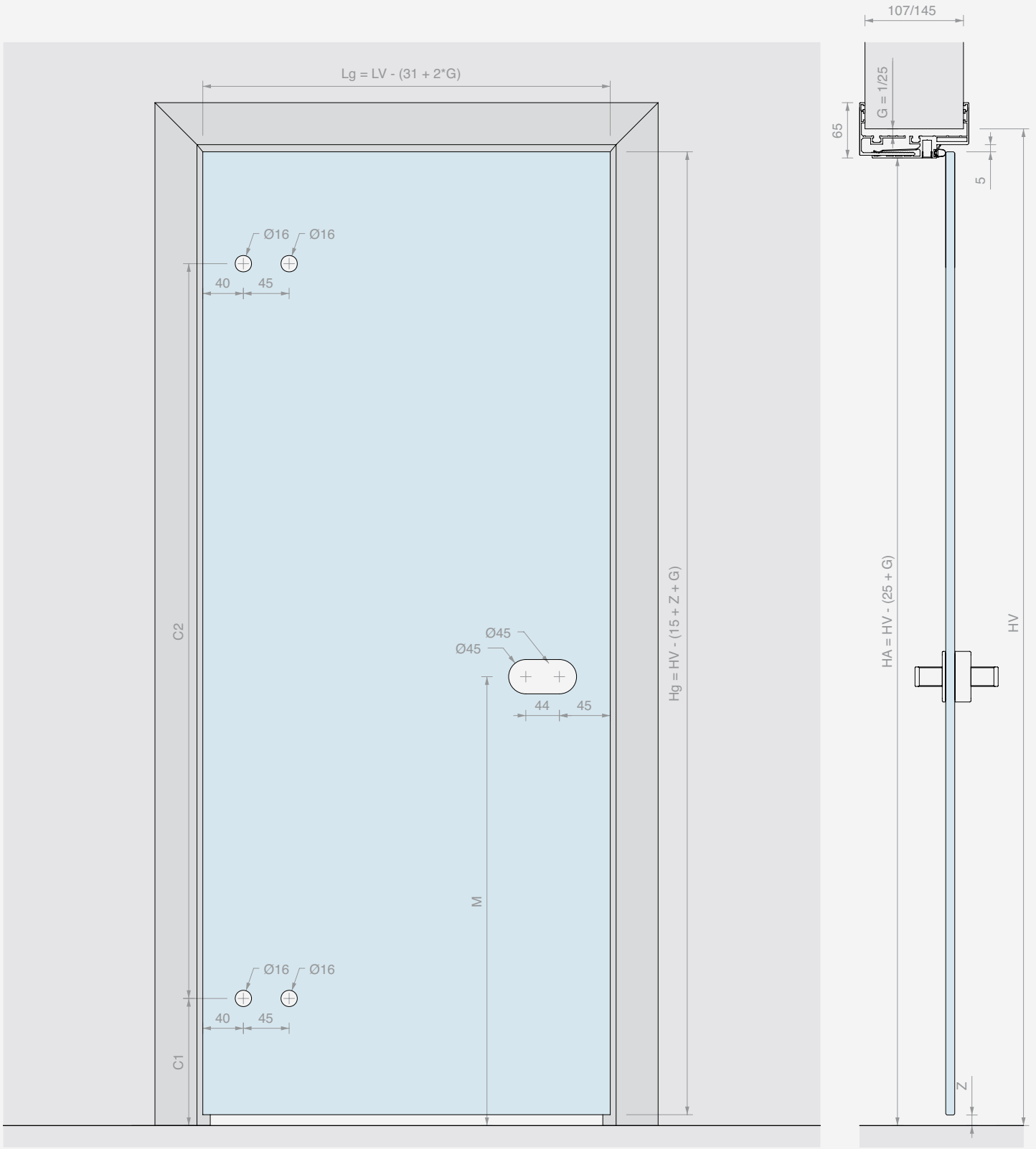
Kit comprising:

Art.	Description	Qty
IMBKIT8	Imbotte 90145 door striker profile cut-to-size	1 Pc
CER4ALSQ	Squared hinge for door jambs	2 Pcs
AP2203BORH	Mechanical lock with hole for cylinder	1 Pc
APHANDSC	Squared closed handle	1 Pc
SERH17	Lock strike plate	1 Pc
LAVPRO2	Custom processing	1 Pc
CISA2227U / **CISA2227D**	European cylinder single key / European cylinder different key	1 Pc

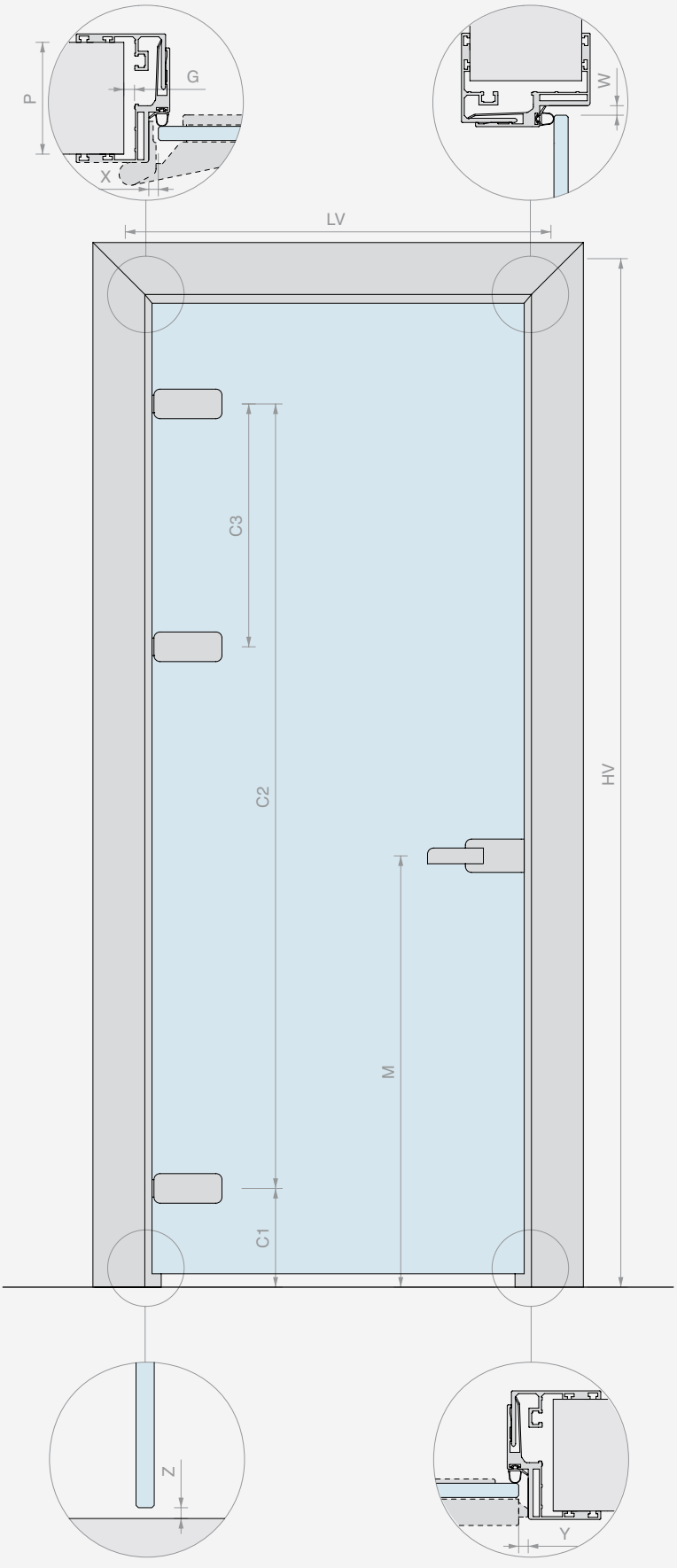


Art.	Description	Door panel	Wall thickness	Key	Qty
IMB1454SKITU	IMBOTTE 90145 4ALSQ full kit cut to size	From **8** to **13.5** mm	From **107** to **145** mm	Single key	1 Pc
IMB1454SKITD	IMBOTTE 90145 4ALSQ full kit cut to size	From **8** to **13.5** mm	From **107** to **145** mm	Different key	1 Pc
IMB1454SKITSC	IMBOTTE 90145 4ALSQ full kit cut to size	From **8** to **13.5** mm	From **107** to **145** mm	Without cylinder	1 Pc

DIAGRAM AND RECCOMMENDED GLASS SIZING



FORM TO ORDER CUSTOM IMBOTTE



PROFILE PROCESSING

DOOR OPENING SIZE

LV = _____ mm

HV = _____ mm

DOOR PANEL THICKNESS

_____ mm

WALL THICKNESS (P)

☐ 86/104 ☐ 107/145

OTHER DIMENSIONS

☐ Values as per your suggestion

X = _____ mm

G = _____ mm

Z = _____ mm

Y = _____ mm

W = _____ mm

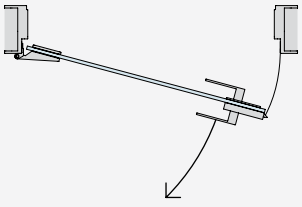
C1 = _____ mm

C2 = _____ mm

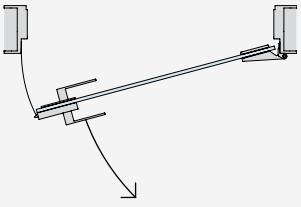
C3 = _____ mm (where present)

M = _____ mm

☐ Left opening



☐ Right opening



FINISH AND QUANTITY OF THE FULL KIT

☐ /97 MATT ALUMINIUM

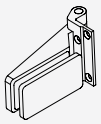
☐ Other _____

Qty = _____ Pcs

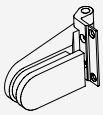
ACCESSORIES

HINGES

Qty = ___ Pcs

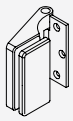


☐ CER4ALSQ
Squared hinge for door jambs

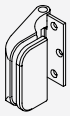


☐ CER4AL
Rounded hinge for door jambs

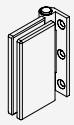
☐ FA50
Squared hinge for narrow jambs



☐ CER148ALSQ
Squared hinge for door jambs



☐ CER148AL
Rounded hinge for door jambs



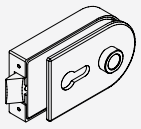
☐ FA100
Rectangular hinge for narrow door jambs

(attach technical data sheet)

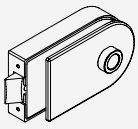
☐ OTHER

LOCK

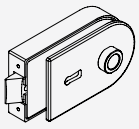
Qty = ___ Pcs



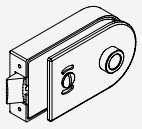
☐ AP1203BORH
Mechanical lock with hole for cylinder



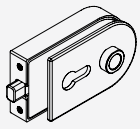
☐ AP1203BOST
Mechanical lock without hole for cylinder



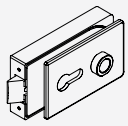
☐ AP1203BOPA
Mechanical lock with patented key



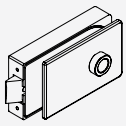
☐ AP1203BOKS
Mechanical lock free/occupied



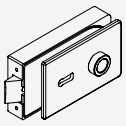
☐ AP1203BOMG
Magnetic lock with hole for cylinder



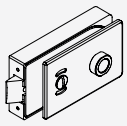
☐ AP2203BORH
Mechanical lock with hole for cylinder



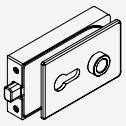
☐ AP2203BOST
Mechanical lock without hole for cylinder



☐ AP2203BOPA
Mechanical lock with patented key



☐ AP2203BOKS
Mechanical lock free/occupied



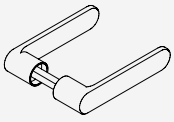
☐ AP2203BOMG
Magnetic lock with hole for cylinder

(attach technical data sheet)

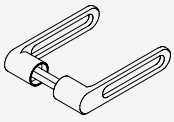
☐ OTHER

HANDLE

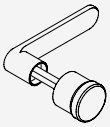
Qty = ___ Pcs



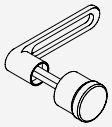
☐ APHANDRC
Rounded closed handle



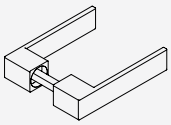
☐ APHANDRH
Rounded open handle



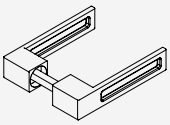
☐ APHAFKRC
Rounded closed handle, with fixed door knob



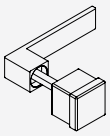
☐ APHAFKRH
Rounded open handle, with fixed door knob



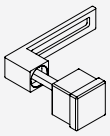
☐ APHANDSC
Squared closed handle



☐ APHANDSH
Squared open handle



☐ APHAFKSC
Squared closed handle, with fixed door knob



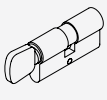
☐ APHAFKSH
Squared open handle, with fixed door knob

CYLINDER (if required)

Qty = ___ Pcs

☐ CISA2227D
Cylinder different key

☐ CISA2227U
Cylinder single key



☐ S1217U
Cylinder, different key with door knob

STRIKE PLATE

Qty = ___ Pcs

☐ SERH17
Strike plate for mechanical latch

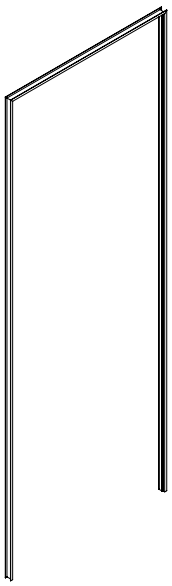
☐ APROIN17M
Strike plate for magnetic latch

(attach technical data sheet)

☐ OTHER

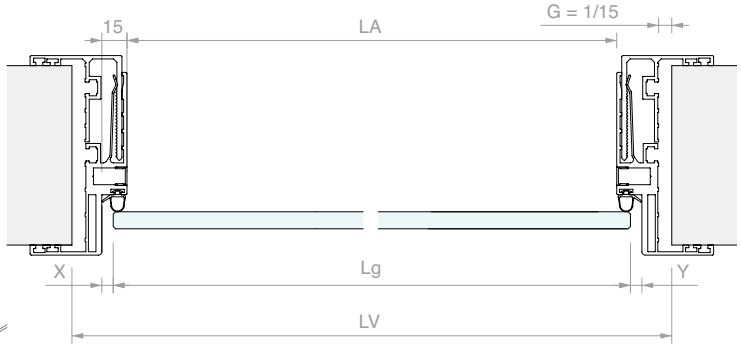
IMBOTTE 100 DOOR PANEL KIT

Material: Aluminium
Finish: /97



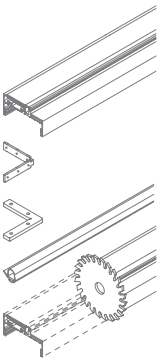
DOOR
PANEL

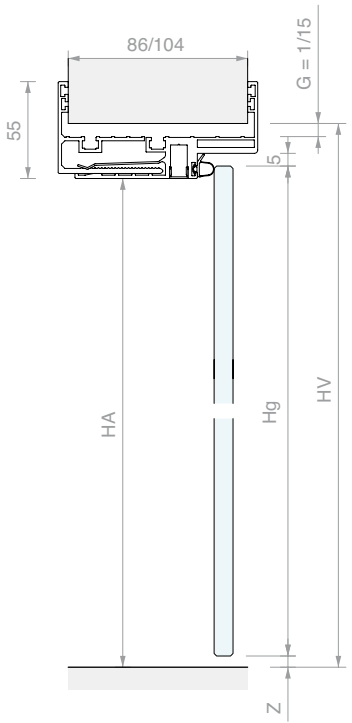
DIAGRAM AND RECCOMMENDED GLASS SIZING



Kit comprising:

Art.	Description	Qty
IBT100	Frame profile for door panels	1 Pc
PD001	4 joining brackets	1 Pc
PD003	4 alignment brackets	1 Pc
PD8A	Grey door striker gasket	6 m
IMBCUT	Cut-to-size	1 Pc





FORMULAS

Lg = LV - (20 + X + Y + 2*G)
Hg = HV - (15 + Z + G)

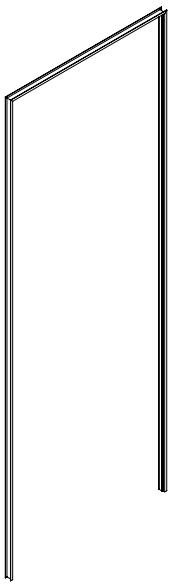
OTHER DIMENSIONS

LA = LV - (50 + 2*G)
HA = HV - (25 + G)

Art.	Description	Door panel	Wall thickness	Qty
IMBKIT100-8	IMBOTTE 100 door panel kit cut to size	From **8** to **13.7** mm	From **86** to **104** mm	1 Pc

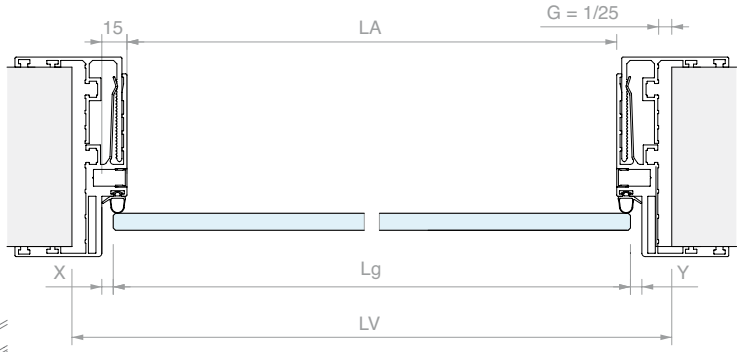
IMBOTTE 90145 DOOR PANEL KIT

Material: Aluminium
Finish: /97



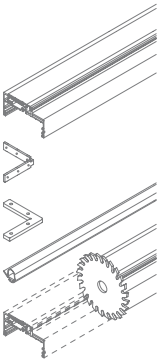
DOOR
PANEL

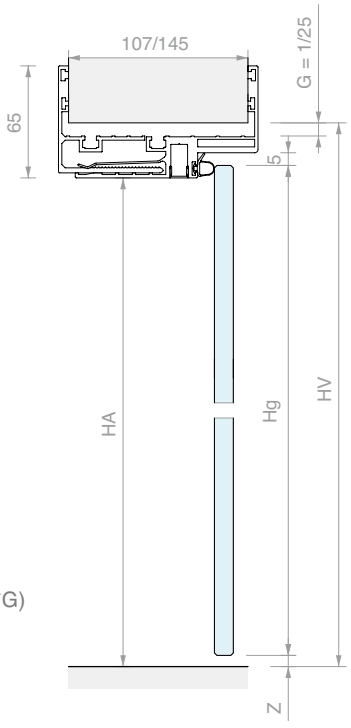
DIAGRAM AND RECCOMMENDED GLASS SIZING



Kit comprising:

Art.	Description	Qty
IBT90145	Frame profile for door panels	1 Pc
PD001	4 joining brackets	1 Pc
PD003	4 alignment brackets	1 Pc
PD8A	Grey door striker gasket	6 m
IMBCUT	Cut-to-size	1 Pc





FORMULAS

Lg = LV - (20 + X + Y + 2*G)
Hg = HV - (15 + Z + G)

OTHER DIMENSIONS

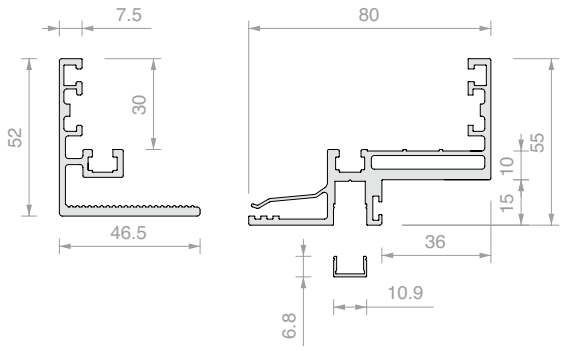
LA = LV - (50 + 2*G)
HA = HV - (25 + G)

Art.	Description	Door panel	Wall thickness	Qty
IMBKIT8	IMBOTTE 90145 door panel kit cut to size	From **8** to **13.7** mm	From **107** to **145** mm	1 Pc

FRAME PROFILE FOR IMBOTTE 100 DOOR PANELS

Material: Aluminium

Finish: /97

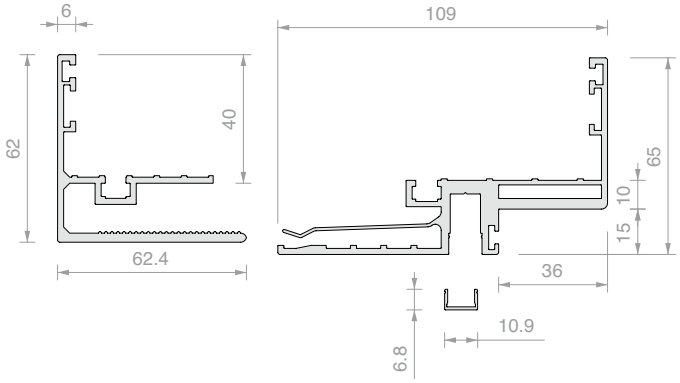


Art.	Length	For glass	Wall thickness	Qty
IBT10015	**1497** mm	From **8** to **13.5** mm	From **86** to **104** mm	1 Pc
IBT10030	**2998** mm	From **8** to **13.5** mm	From **86** to **104** mm	1 Pc
IBT100	**6000** mm	From **8** to **13.5** mm	From **86** to **104** mm	1 Pc

FRAME PROFILE FOR IMBOTTE 90145 DOOR PANELS

Material: Aluminium

Finish: /97

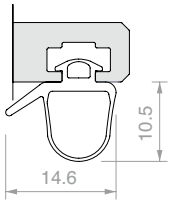


Art.	Length	For glass	Wall thickness	Qty
IBT9014515	**1497** mm	From **8** to **13.5** mm	From **107** to **145** mm	1 Pc
IBT9014530	**2998** mm	From **8** to **13.5** mm	From **107** to **145** mm	1 Pc
IBT90145	**6000** mm	From **8** to **13.5** mm	From **107** to **145** mm	1 Pc

DOOR STRIKER GASKET

Material: Silicone

Finish: /6 /97

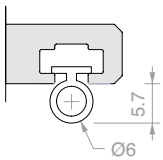


Art.	For glass	Qty
PD8A	From **8** to **10.76** mm	1 m

DOOR STRIKER GASKET

Material: PVC

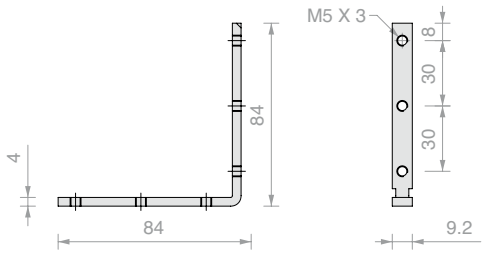
Finish: /6 /97



Art.	For glass	Qty
PD12	From **11.52** to **13.52** mm	1 m

4 X 90° PROFILE JOINING BRACKETS

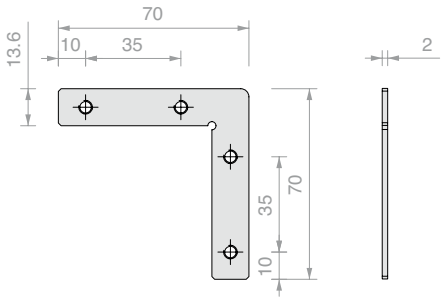
Material: AISI 304 steel



Art.	Qty
PD001	1 Pc

4 X 90° IMBOTTE ALIGNMENT BRACKETS

Material: AISI 304 steel



Art.	Qty
PD003	1 Pc

CALCULATION AND CUT AND 45° IMBOTTE IBT

Art.	Qty
IBTCUT	1 Pc

CUSTOM PROCESSING ON DOOR STRIKER PROFILES

We advise completing the forms on pages 450/451
also available in editable format online on our website

Art.	Processing	Qty
LAVCER	for 2 Logli hinges	1 Pc
LAVSER	for Logli strike plate	1 Pc
LAVPRO2	for 2 Logli hinges and 1 strike plate	1 Pc
LAVPRO3	for 3 Logli hinges and 1 strike plate	1 Pc

SYSTEMS FOR HINGED DOORS

PIVOT HINGES
Page 459

DOOR CLOSER
Page 494

HYDRAULIC PIVOT HINGE
Page 505

SIDE HINGES
Page 509

SIDE SPRING HINGES
Page 513

HINGES FOR DOOR JAMBS
Page 517

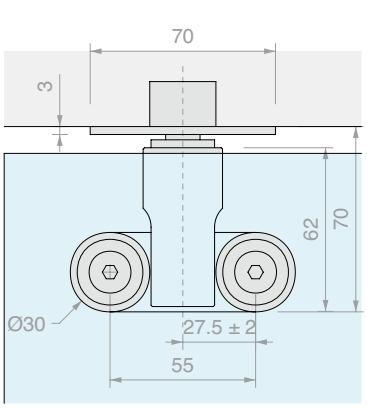
MODULAR LOCKS
Page 525

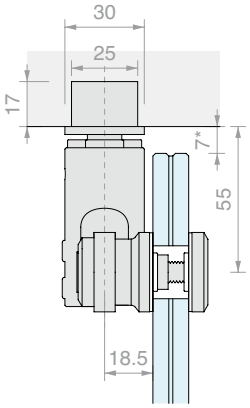
DOOR STOPS
Page 554

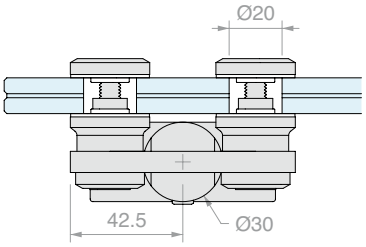
GLASS SEALING GASKETS
Page 556

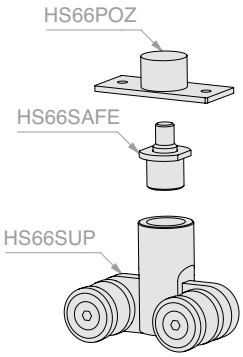
BOTTOM SEALING PROFILES
Page 558

NOTE: dimensions marked with an asterisk must be checked, depending on the other components used on the glass. In case of any doubts, please contact the LOGLI Customer Car department.









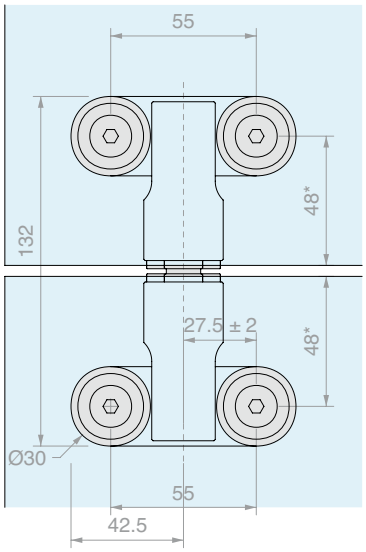
UPPER HINGE KIT HS66

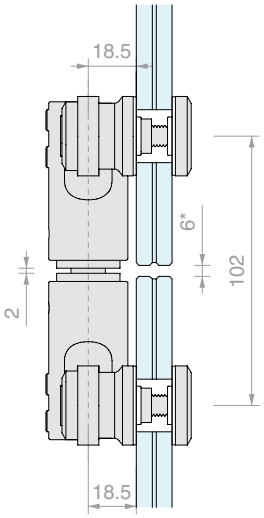
Material: AISI 316 steel

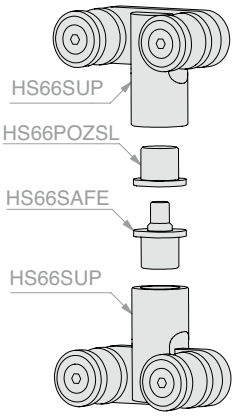
Recommended glass hole size Ø20 mm

Finish: /9

Art.	For glass	Qty
HS66100	From **8** to **13.5** mm	1 Pc







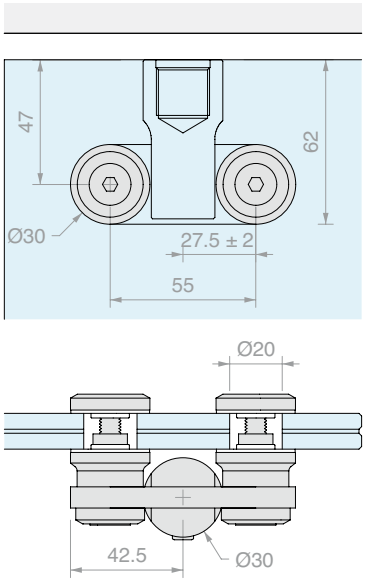
HINGE KIT FOR TRANSOM HS66

Material: AISI 316 steel

Recommended glass hole size Ø20 mm

Finish: /9

Art.	For glass	Qty
HS66200	From **8** to **13.5** mm	1 Pc



HS66 UPPER

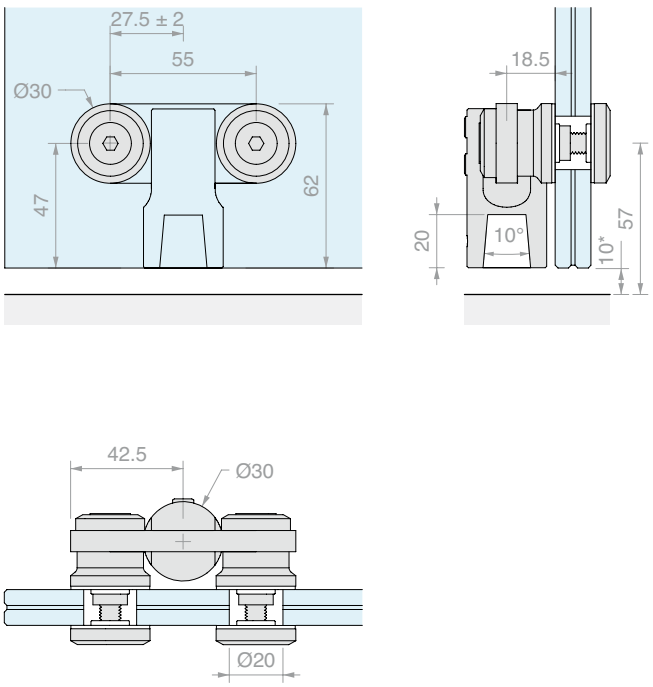
Material: AISI 316 steel

Recommended glass hole size Ø20 mm

Finish: /9

Type Approved Safety Regular Production Surveillance
TÜVRheinland CERTIFIED
www.tuv.com ID 1111292548

Art.	For glass	Qty
HS66SUP	From **8** to **13.5** mm	1 Pc



HS66 LOWER

Material: AISI 316 steel

Recommended glass hole size Ø20 mm

Finish: /9

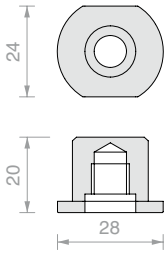
Type Approved Safety Regular Production Surveillance
TÜVRheinland CERTIFIED
www.tuv.com ID 1111292548

Art.	For glass	Fixing	Qty
HS66INF	From **8** to **13.5** mm	**French**	1 Pc

SOCKET FOR TRANSOM

Material: Brass

For a transom with upper socket together with Art. HS66SUP

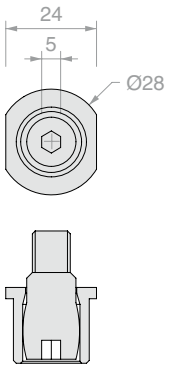


Art.	Q.ty
HS66POZSL	1 Pc

“SAFE SEAT” PIN

Material: Brass

Pivot with “safe seat” safety technology for supporting the door if the glass panel breaks

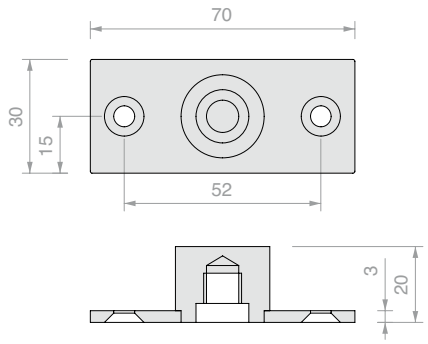


Art.	Q.ty
HS66SAFE	1 Pc

UPPER CEILING SOCKET

Material: AISI 316 steel

Finish: /8

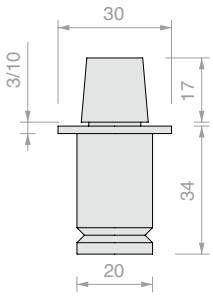


Art.	Q.ty
HS66POZ	1 Pc

FLOOR PIN HD3303

Material: Brass

Finish: /1 /3



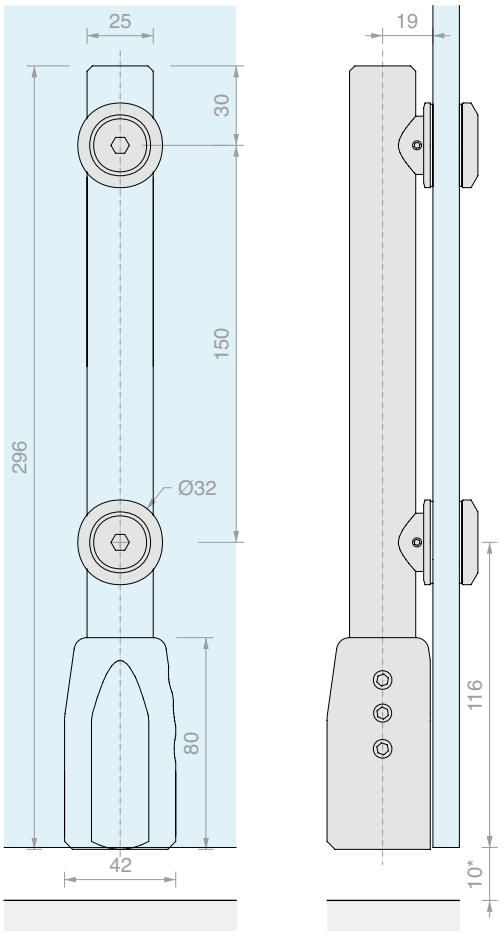
Art.	Fixing	Qty
HD3303	**French**	1 Pc

LOWER PIVOT HINGE

Material: AISI 316 steel

Recommended glass hole size Ø18 mm

Finish: /9



Art.	For glass	Fixing	Qty
PIVOTB002	From **10** to **13.5** mm	**German**	1 Pc

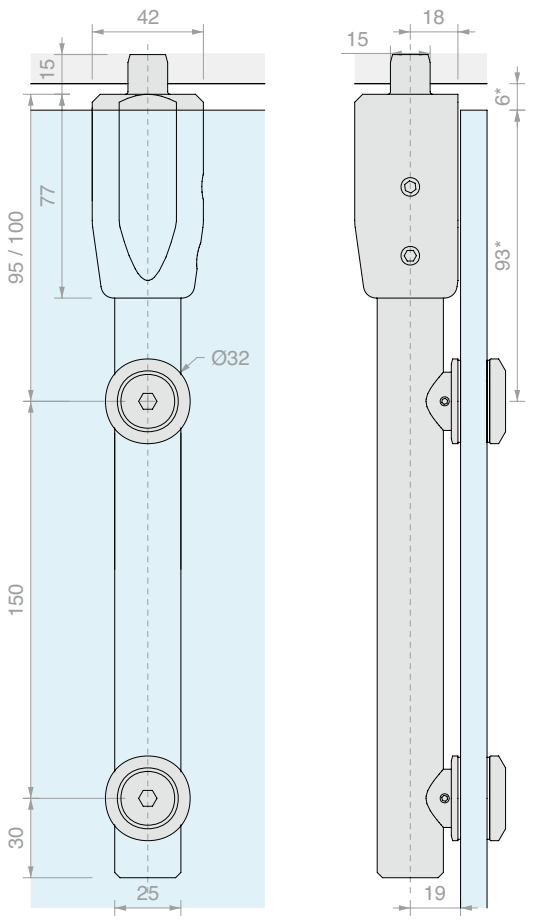
UPPER PIVOT HINGE

Material: AISI 316 steel

Recommended glass hole size Ø18 mm

For ceiling mounting, requires socket Art. PIVOTS011.

Finish: /9



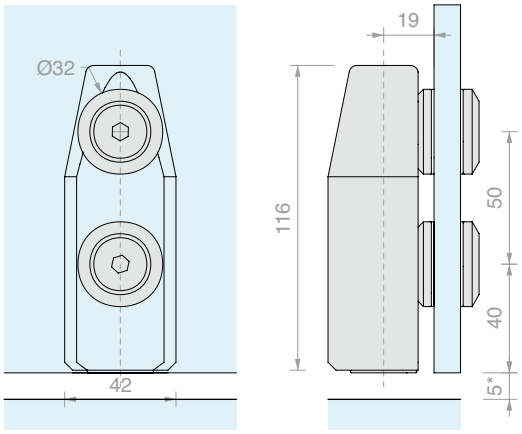
Art.	For glass	Qty
PIVOTB004	From **10** to **13.5** mm	1 Pc

TRANSOM FITTING 006

Material: AISI 316 steel

Recommended glass hole size Ø18 mm

Finish: /9



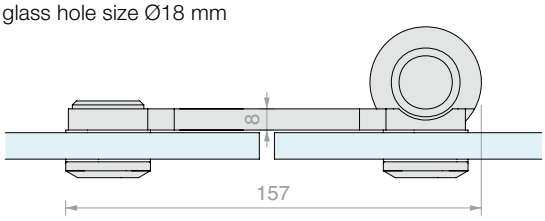
Art.	For glass	Qty
PIVOTB006	From **10** to **13.5** mm	1 Pc

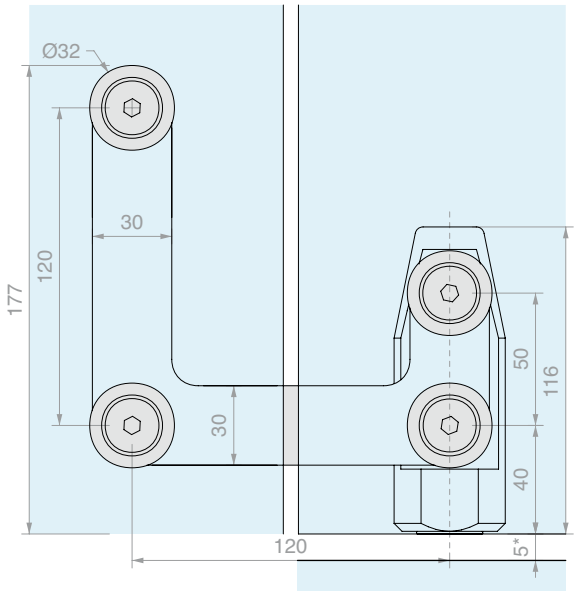
TRANSOM FITTING WITH BRACKET 008

Material: AISI 316 steel

Recommended glass hole size Ø18 mm

Finish: /9





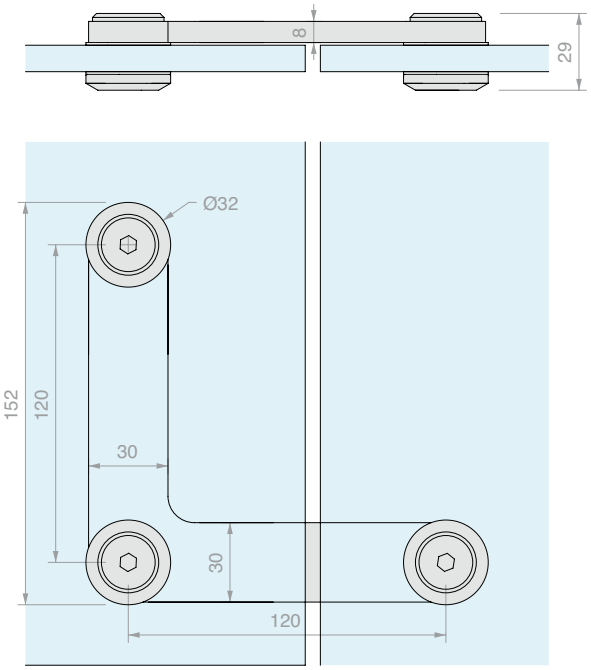
Art.	For glass	Qty
PIVOTB008	From **10** to **13.5** mm	1 Pc

BRACKET WITH CONNECTORS

Material: AISI 316 steel

Recommended glass hole size Ø18 mm

Finish: /9



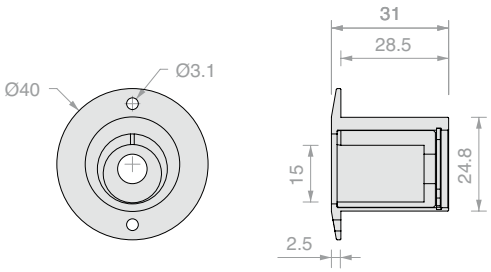
Art.	For glass	Qty
PIVOTB010	From **10** to **13.5** mm	1 Pc

UPPER ECCENTRIC SOCKET

Material: AISI 316 steel

Finish: /9

Alternatively, Art. HS1010SPL may be used



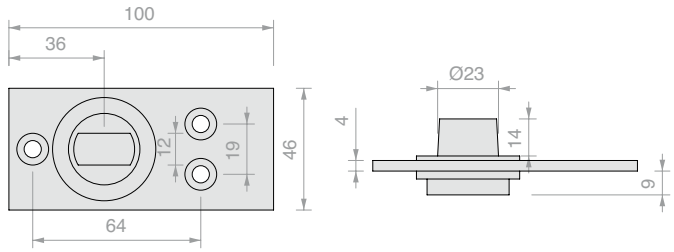
Art.	Qty
PIVOTS011	1 Pc

FREE FLOOR PIN WITH PLATE

Material: AISI 304 steel

Comes with 3 screws for anchoring to the floor and a trim plate for the black plastic ferrule.

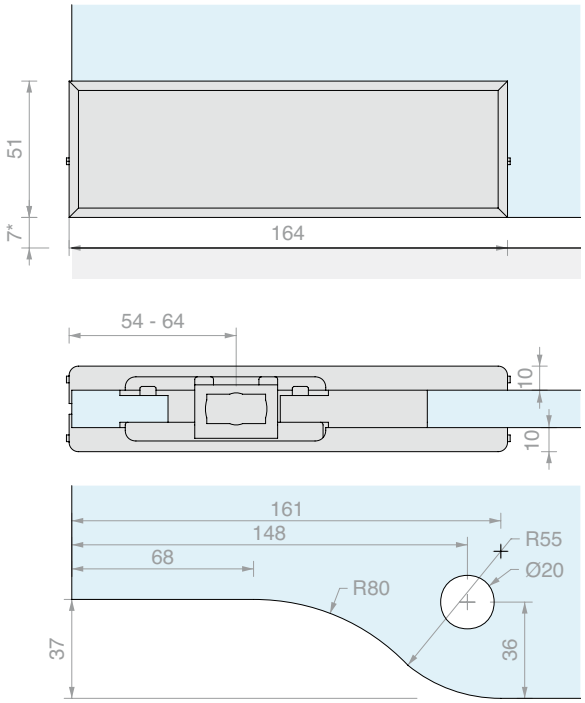
Finish: /8



Art.	Fixing	Qty
PIVOTS014	**German**	1 Pc

LOWER HINGE GF100

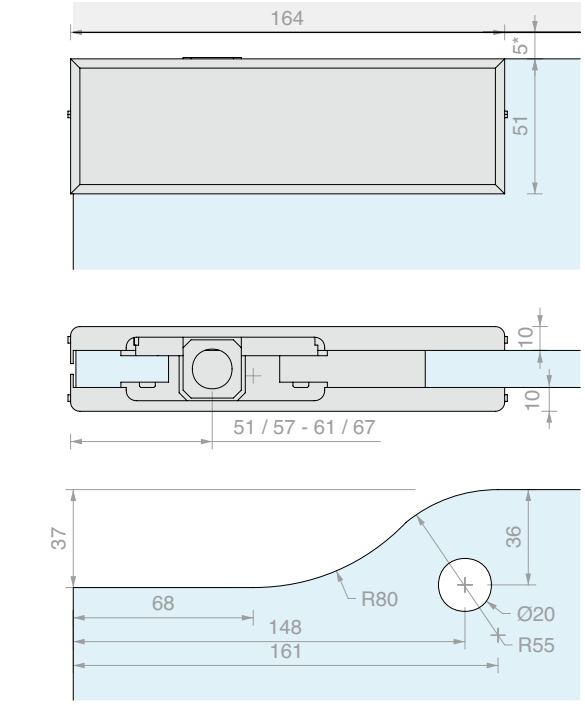
Material: Aluminium body, s
tainless steel AISI 316 cover
Finish: /8 /15



Art.	For glass	Fixing	Qty
GF100	From **10** to **13.5** mm	**German**	1 Pc

UPPER HINGE GF200

Material: Aluminium body,
stainless steel AISI 316 cover
For ceiling mounting, requires pivot Art. GL8815
or GL8819.
Finish: /8 /15



Art.	For glass	Qty
GF200	From **10** to **13.5** mm	1 Pc

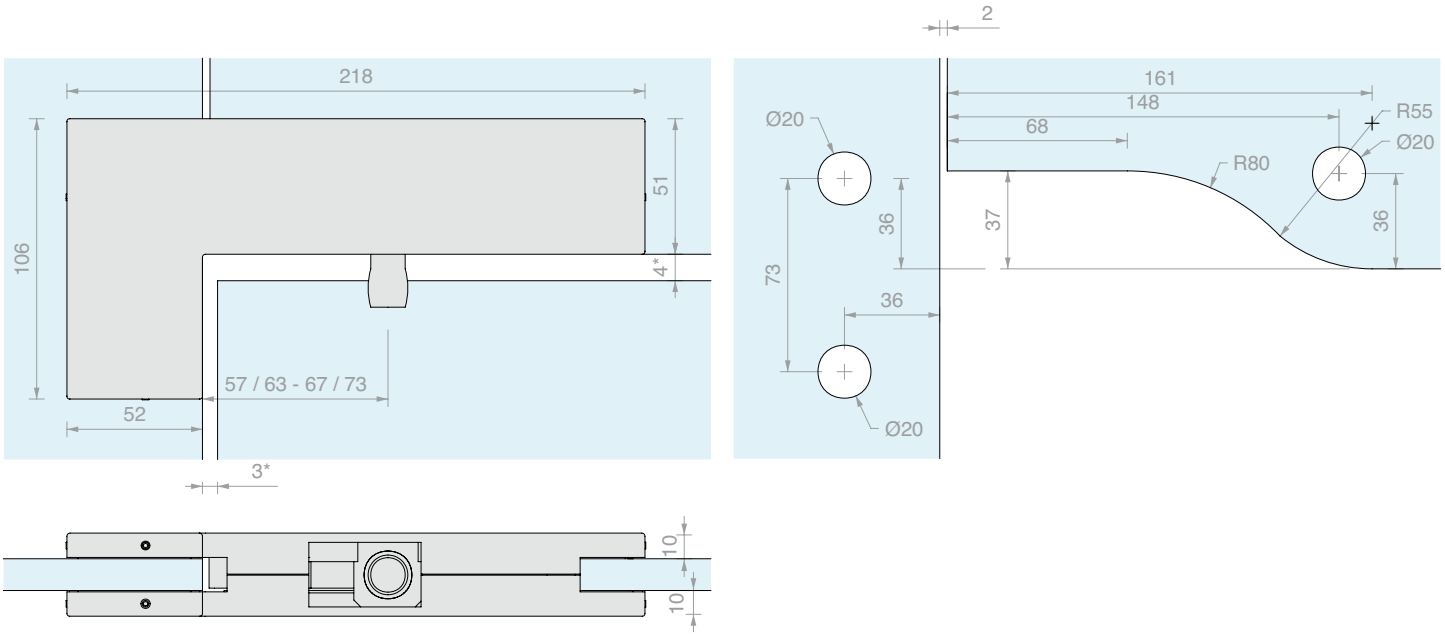
TRANSOM HINGE GF400

Material: Aluminium body, stainless steel AISI 316 cover

Optional door stop Art. GL7200

Finish: /8 /15

Type Approved
Safety
Regular Production
Surveillance
TÜVRheinland
CERTIFIED
www.tuv.com
ID 1111292548



Art.	For glass	Qty
GF400	From **10** to **13.5** mm	1 Pc

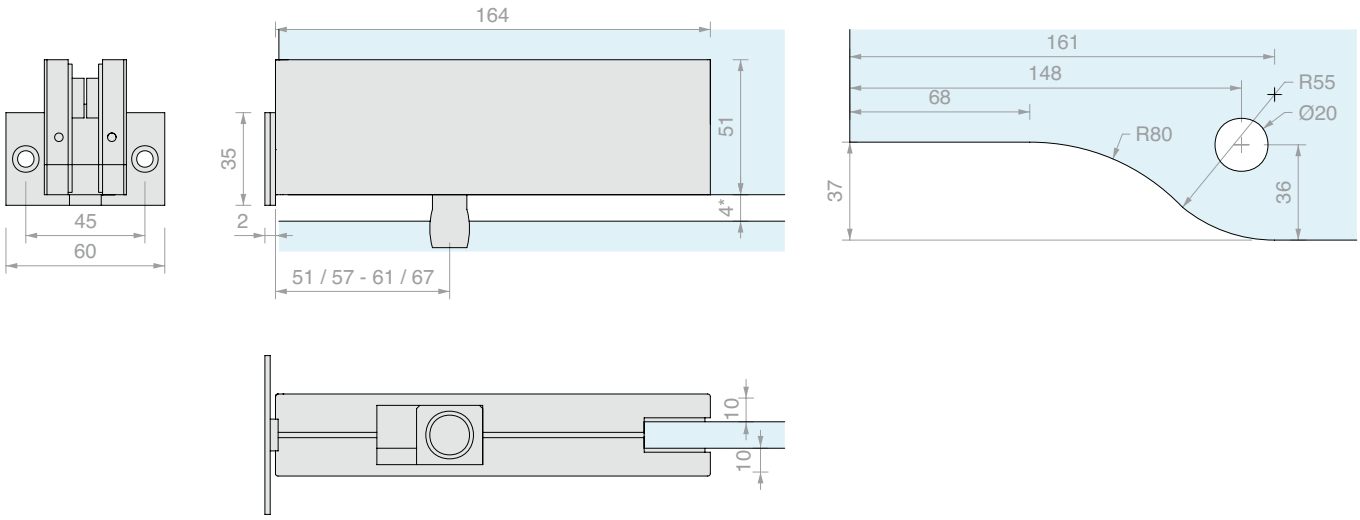
WALL HINGE FOR TRANSOM GF210

Material: Aluminium body, stainless steel AISI 316 cover

Removable wall plate

Finish: /8 /15

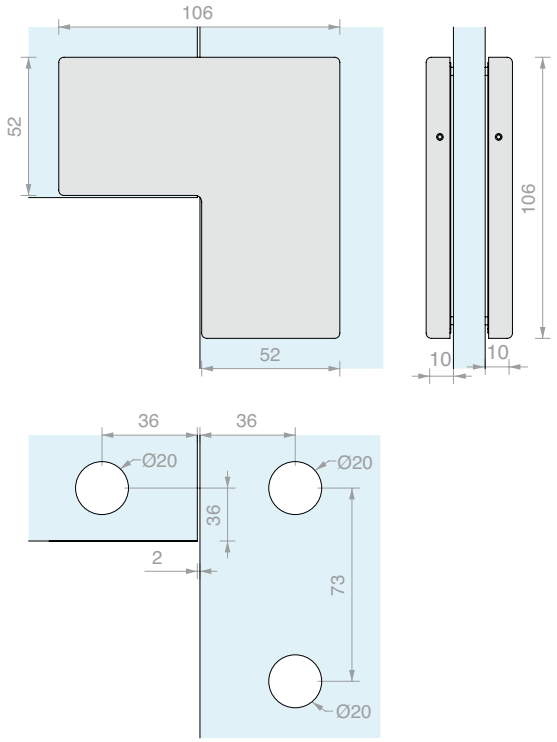
Type Approved
Safety
Regular Production
Surveillance
TÜVRheinland
CERTIFIED
www.tuv.com
ID 1111292548



Art.	For glass	Qty
GF210	From **10** to **13.5** mm	1 Pc

L-CLAMP GF600

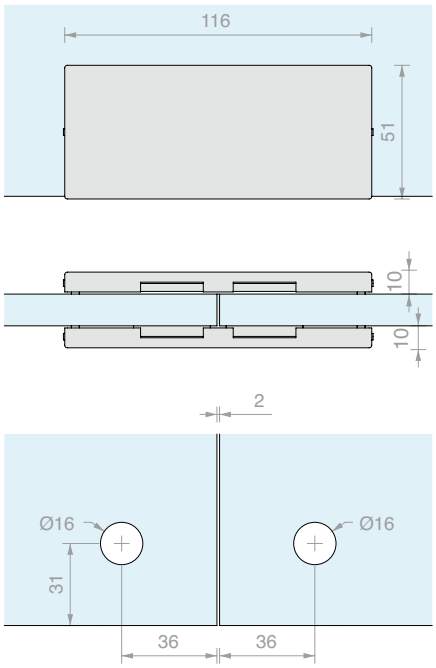
Material: Aluminium body, stainless steel AISI 316 cover
Supplied with door stop Art. GL7100
Finish: /8 /15



Art.	For glass	Qty
GF600	From **10** to **13.5** mm	1 Pc

STRAIGHT CLAMP GF700

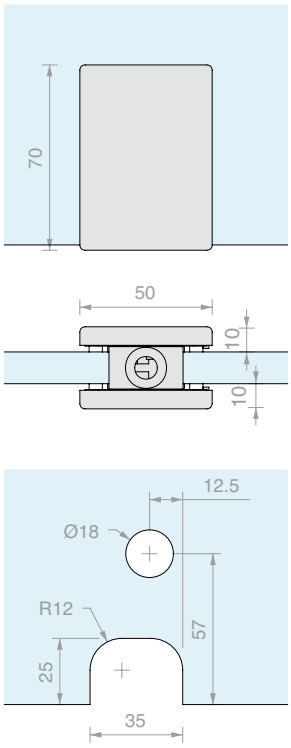
Material: Aluminium body, stainless steel AISI 316 cover
Optional door stop Art. GL7100
Finish: /8 /15



Art.	For glass	Qty
GF700	From **10** to **13.5** mm	1 Pc

CLAMP FOR FIXED GLASS GF150

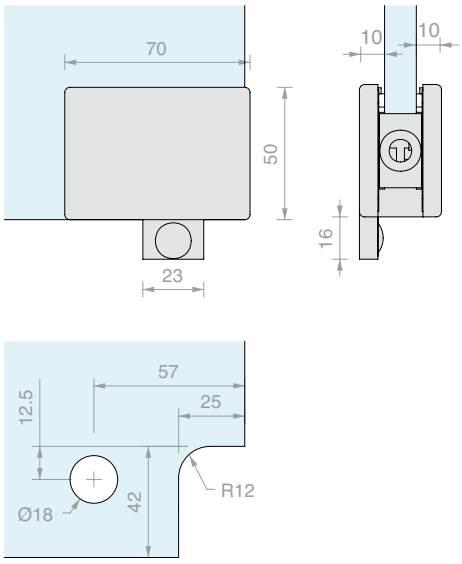
Material: Aluminium body,
stainless steel AISI 316 cover
Finish: /8 /15



Art.	For glass	Qty
GF150	From **10** to **13.5** mm	1 Pc

CLAMP FOR FIXED GLASS WITH STOP GF150F

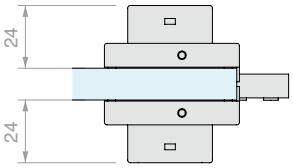
Material: Aluminium body,
stainless steel AISI 316 cover
Finish: /8 /15

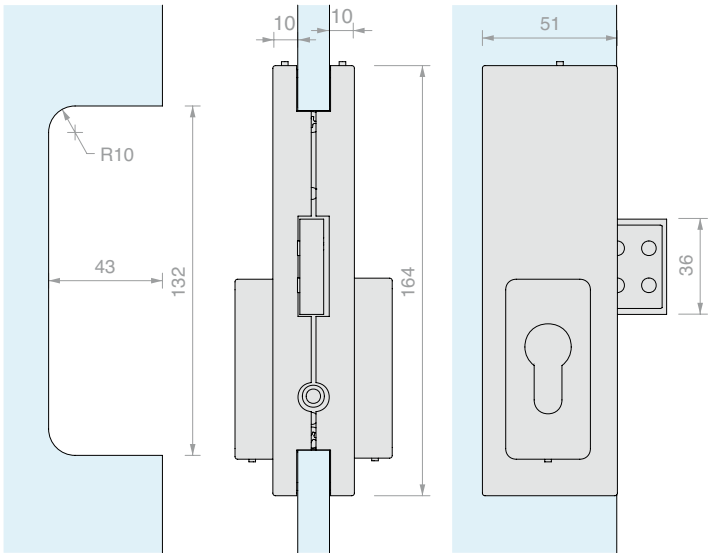


Art.	For glass	Qty
GF150F	From **10** to **13.5** mm	1 Pc

LOCK WITH RECTANGULAR PIN GL200

Material: Aluminium body,
stainless steel AISI 316 cover
With European cylinder, 3 keys
Finish: /8 /15

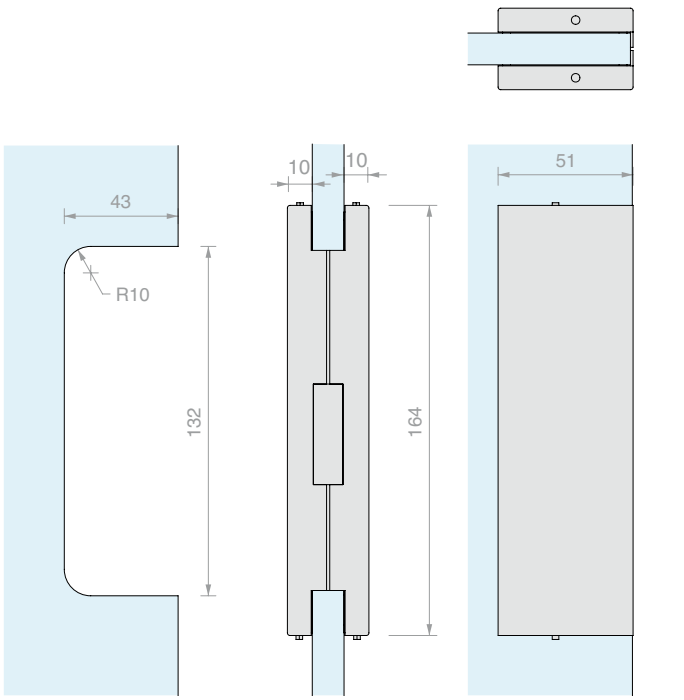




Art.	Lock	Key	For glass	Qty
GL200S	Lock + lock	Different	From **10** to **13.5** mm	1 Pc
GL200SU	Lock + lock	Single	From **10** to **13.5** mm	1 Pc
GL200P	Door knob + lock	Different	From **10** to **13.5** mm	1 Pc

LOCK CASE GK200

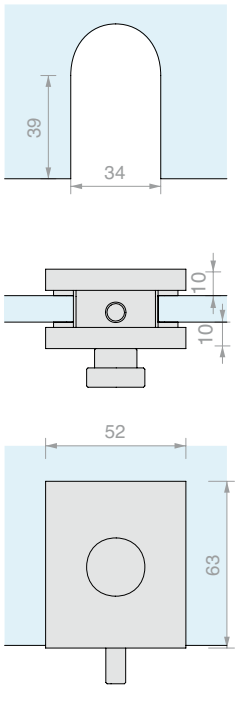
Material: Aluminium body,
stainless steel AISI 316 cover
Finish: /8 /15



Art.	For glass	Qty
GK200	From **10** to **13.5** mm	1 Pc

BOLT GL800

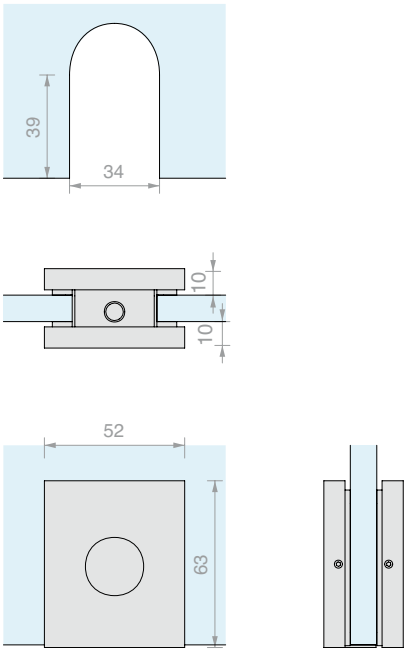
Material: Aluminium body,
stainless steel AISI 316 cover
Finish: /8 /15



Art.	For glass	Qty
GL800	From **10** to **13.5** mm	1 Pc

STRIKING PLATE FOR BOLT GK800

Material: Aluminium body,
stainless steel AISI 316 cover
Finish: /8 /15



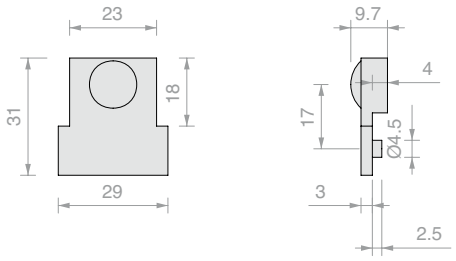
Art.	For glass	Qty
GK800	From **10** to **13.5** mm	1 Pc

DOOR STOP 100

Material: Die cast aluminium body, PVC

Compatible with Art. GF600 and GF700

Colour: black



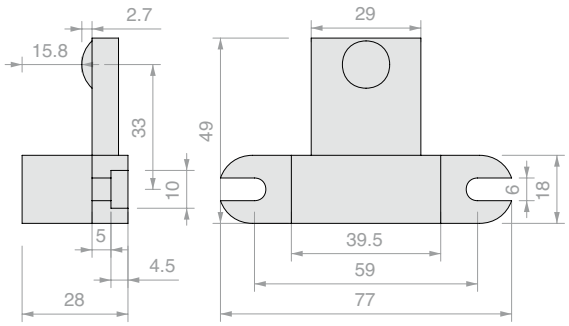
Art.	Qty
GL7100	1 Pc

DOOR STOP 200

Material: Die cast aluminium body, PVC

Compatible with Art. GF400

Colour: black

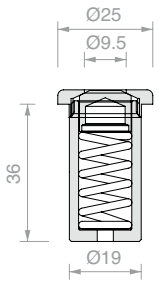


Art.	Qty
GL7200	1 Pc

ANTI-DUST SOCKET

Material: brass

Finish: /1 /3



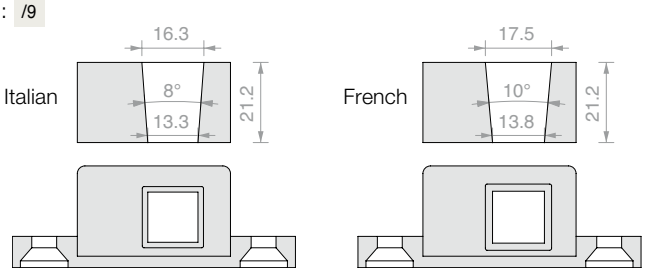
Art.	Qty
GL7300	1 Pc

INSERT FOR FRENCH AND ITALIAN PINS

Material: AISI 304 steel

Compatible with Art. GF100

Finish: /9



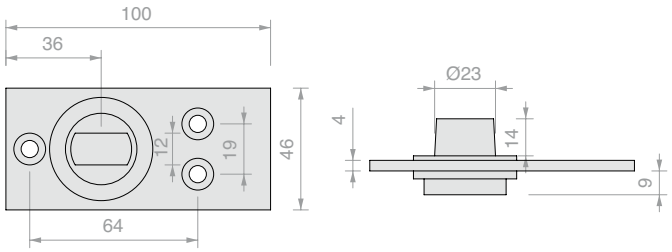
Art.	Fixing	Qty
GL7439	**Italian**	1 Pc
GL7433	**French**	1 Pc

FREE FLOOR PIN WITH PLATE

Material: AISI 304 steel

Comes with 3 screws for anchoring to the floor and a trim plate for the black plastic ferrule.

Finish: /8

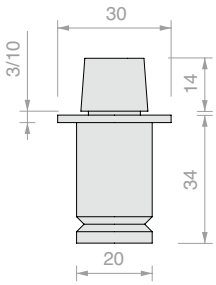


Art.	Fixing	Qty
PIVOTS014	**German**	1 Pc

FLOOR PIN ML

Material: Brass

Finish: /1 /3

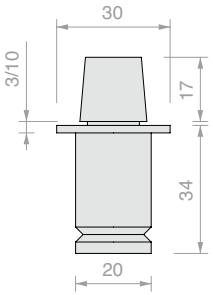


Art.	Fixing	Qty
GARDAML	**Italian**	1 Pc

FLOOR PIN TD

Material: Brass

Finish: /1 /3

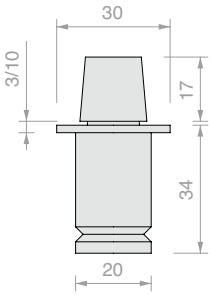


Art.	Fixing	Qty
GARDATD	**German**	1 Pc

FLOOR PIN HD3303

Material: Brass

Finish: /1 /3

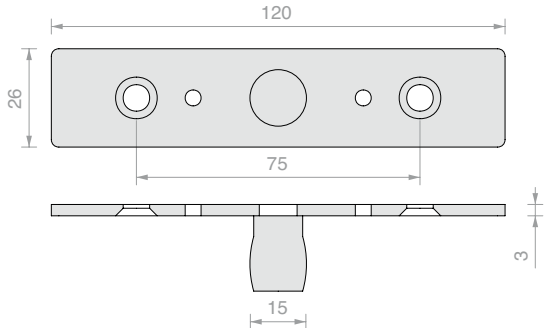


Art.	Fixing	Qty
HD3303	**French**	1 Pc

UPPER PLATE 8815

Material: AISI 304 steel

Finish: /9

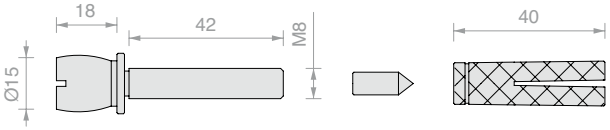


Art.	Qty
GL8815	1 Pc

CEILING FLUSH FIT PIN 8819

Material: Galvanised steel

Compatible with Art. GF200

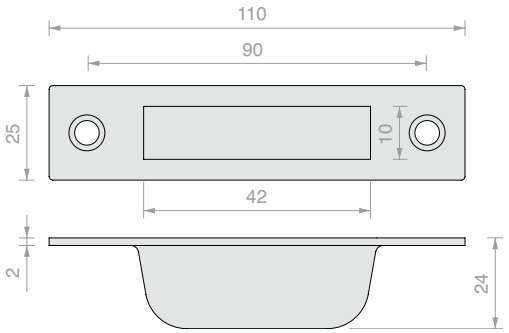


Art.	Qty
GL8819	1 Pc

FLOOR HOUSING GL8823

Material: AISI 304 stainless steel

Finish: /8 /15

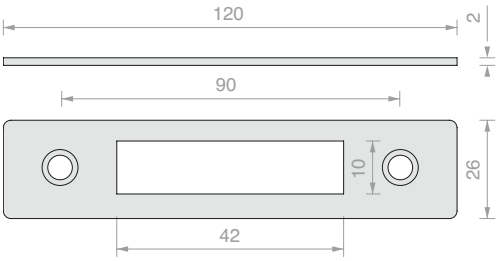


Art.	Qty
GL8823	1 Pc

WALL HOUSING GL8824

Material: AISI 304 steel

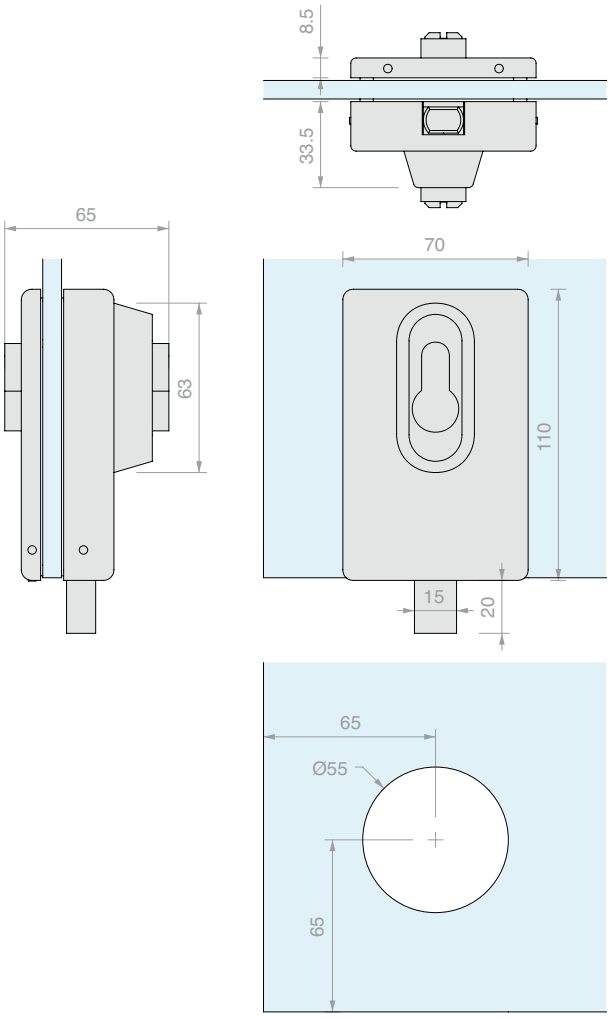
Finish: /9



Art.	Qty
GL8824	1 Pc

LOCK LT500

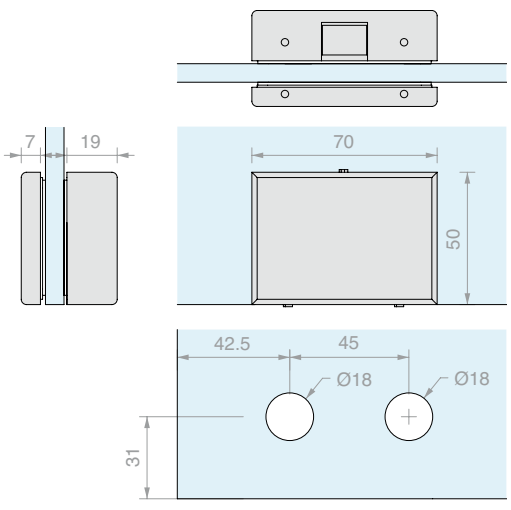
Material: Aluminium body, stainless steel AISI 316 cover
With European cylinder with 3 keys
Includes wall plate
Finish: /8 /15



Art.	For glass	Key	Qty
GL10	From **8** to **12** mm	Different	1 Pc

LOCK CASE LT501

Material: Aluminium body, stainless steel AISI 316 cover
Finish: /8 /15



Art.	For glass	Qty
GL25	From **8** to **12** mm	1 Pc

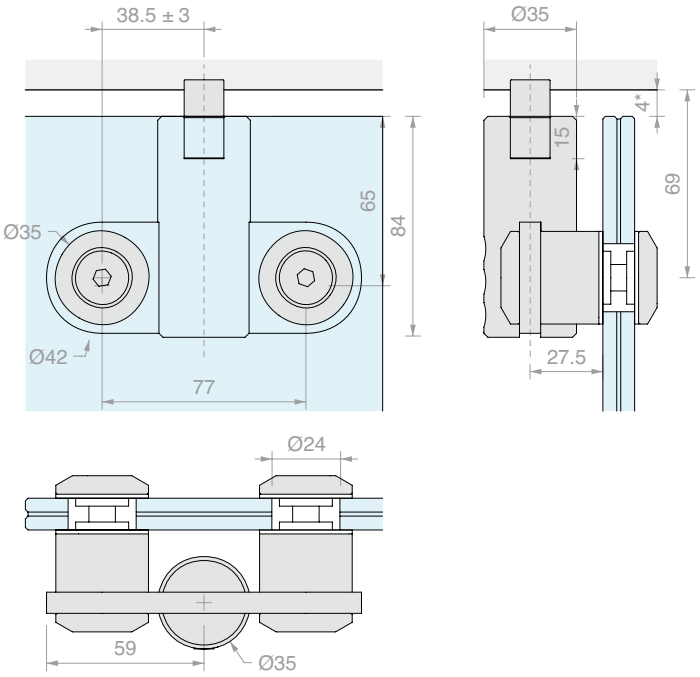
UPPER HINGE WITH STUDS HS1010

Material: AISI 316 steel

Recommended glass hole size Ø24 mm

For ceiling mounting, requires socket Art. HS1010SPL

Finish: /9



Art.	For glass	Qty
HS1010SB	From **8** to **21.5** mm	1 Pc

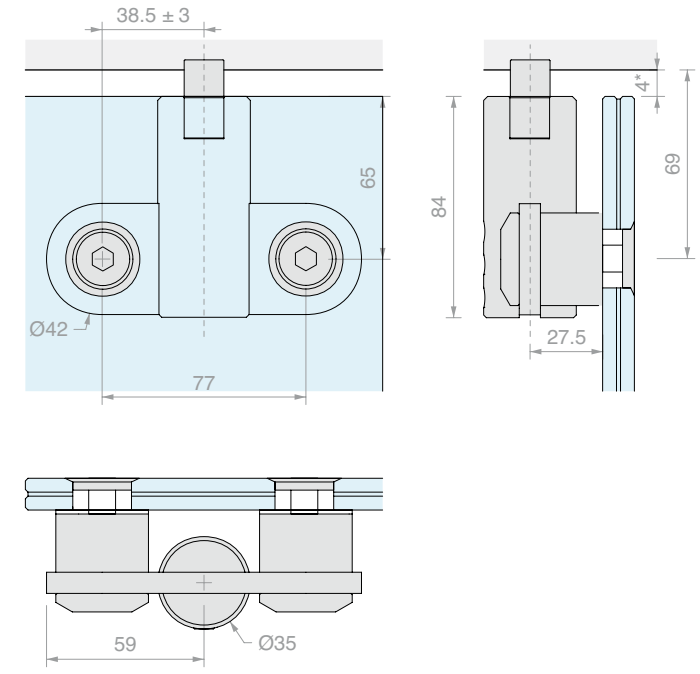
UPPER HINGE COUNTERSUNK HS1010

Material: AISI 316 steel

Recommended glass hole size Ø22 countersink 3 mm

For ceiling mounting, requires socket Art. HS1010SPL

Finish: /9



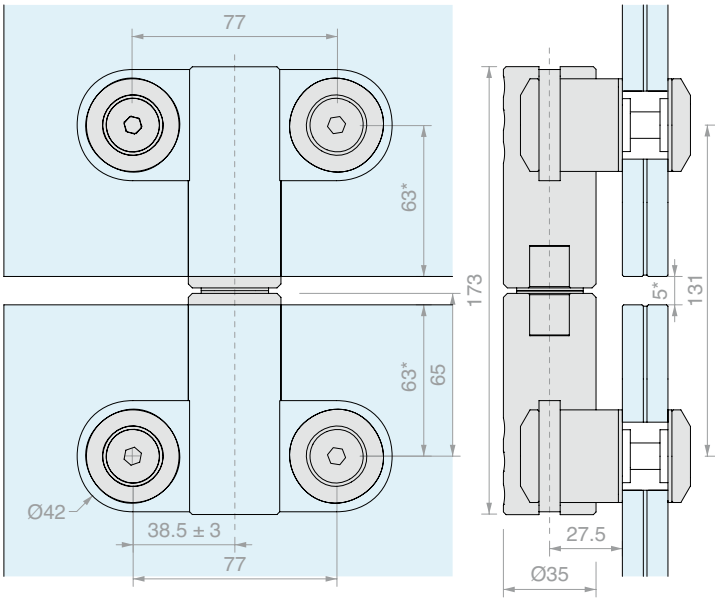
Art.	For glass	Qty
HS1010SS	From **8** to **21.5** mm	1 Pc

UPPER HINGE WITH STUDS HS1010 WITH ATTACHMENT FOR TRANSOM

Material: AISI 316 steel

Recommended glass hole size Ø24 mm

Finish: /9



Art.	For glass	Qty
HS1010SSB	From **8** to **21.5** mm	1 Pc

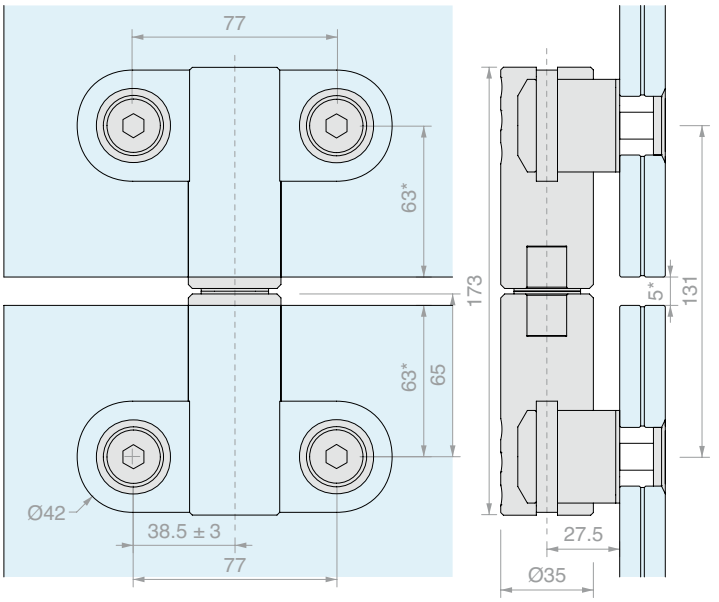
UPPER HINGE COUNTERSUNK HS1010 WITH ATTACHMENT FOR TRANSOM

Material: AISI 316 steel

Recommended glass hole size Ø22

countersink 3 mm

Finish: /9



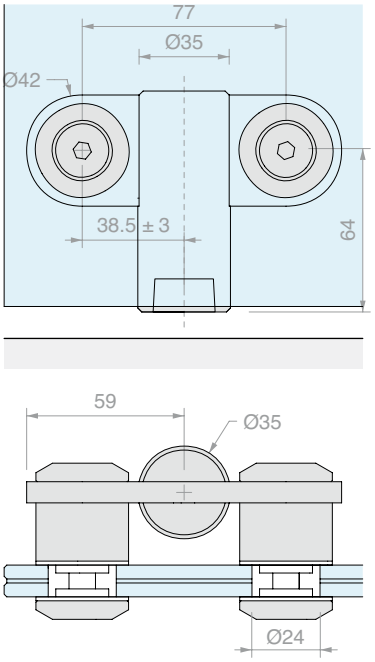
Art.	For glass	Qty
HS1010SSS	From **8** to **21.5** mm	1 Pc

LOWER HINGE WITH STUDS HS1010

Material: AISI 316 steel

Recommended glass hole size Ø24 mm

Finish: /9



Art.	For glass	Fixing	Qty
HS1010PB	From **8** to **21.5** mm	**German**	1 Pc

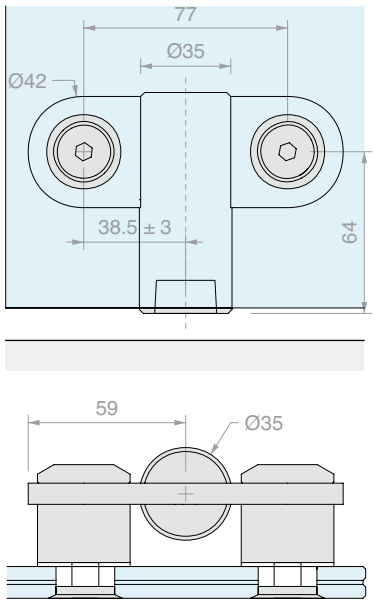
LOWER HINGE COUNTERSUNK HS1010

Material: AISI 316 steel

Recommended glass hole size Ø22

countersink 3 mm

Finish: /9



Art.	For glass	Fixing	Qty
HS1010PS	From **8** to **21.5** mm	**German**	1 Pc

LOWER HINGE CGS

Material: AISI 316 steel

Finish: /8 /15

Type Approved
Safety
Regular Production
Surveillance
TÜVRheinland CERTIFIED
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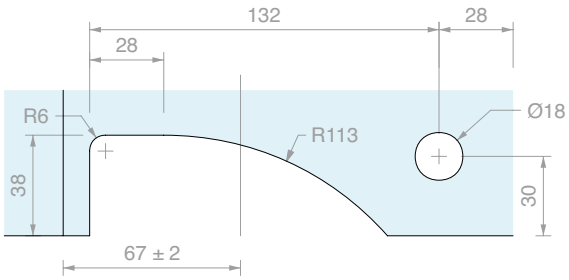
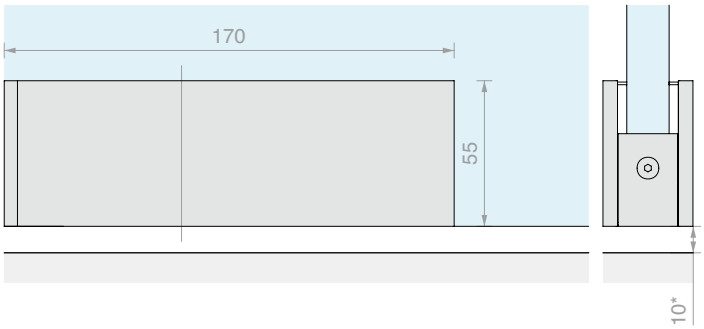
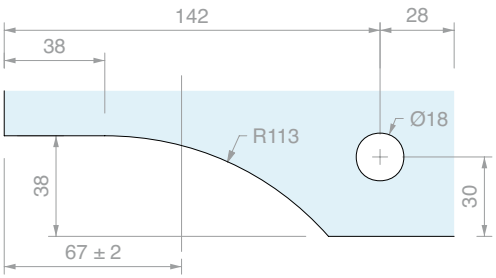
EXTERNAL VIEW

FIXING WITHIN THE GLASS



FIXING FLUSH WITH THE GLASS





Art.	For glass	Fixing	Qty
CGS1620SX	From **15** to **21.5** mm	**German**	1 Pc
CGS1620DX	From **15** to **21.5** mm	**German**	1 Pc

UPPER HINGE CGS

Material: AISI 316 steel

For ceiling mounting, requires socket

Art. HS1010SPL

Finish: /8 /15

Type Approved
Safety
Regular Production
Surveillance

TÜVRheinland CERTIFIED

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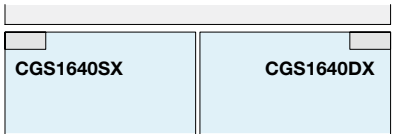
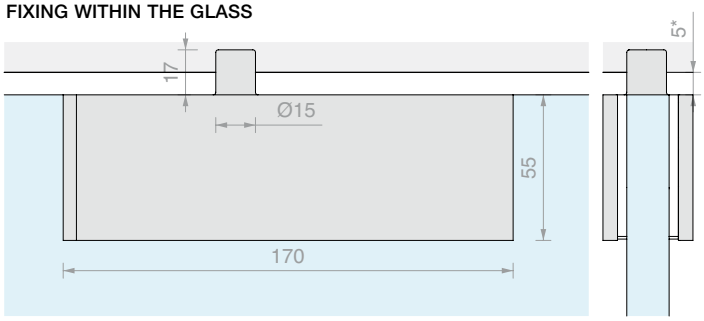
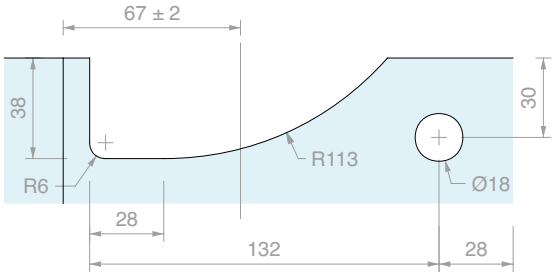
ID 1111292548

EXTERNAL VIEW

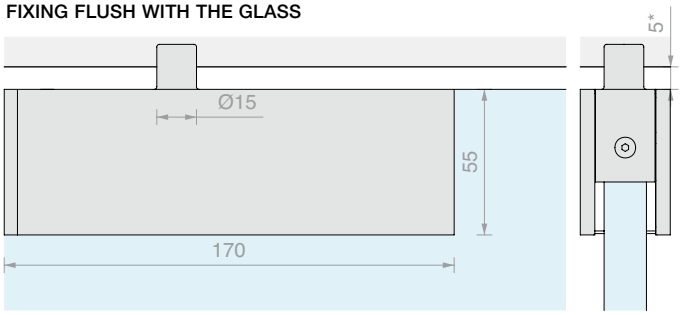


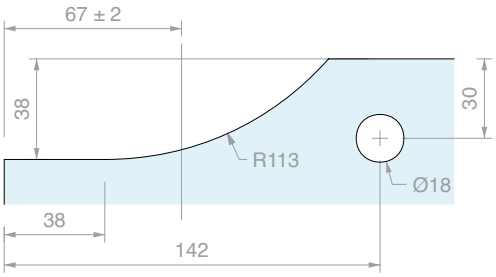
FIXING WITHIN THE GLASS





FIXING FLUSH WITH THE GLASS





Art.	For glass	Qty
CGS1640SX	From **15** to **21.5** mm	1 Pc
CGS1640DX	From **15** to **21.5** mm	1 Pc

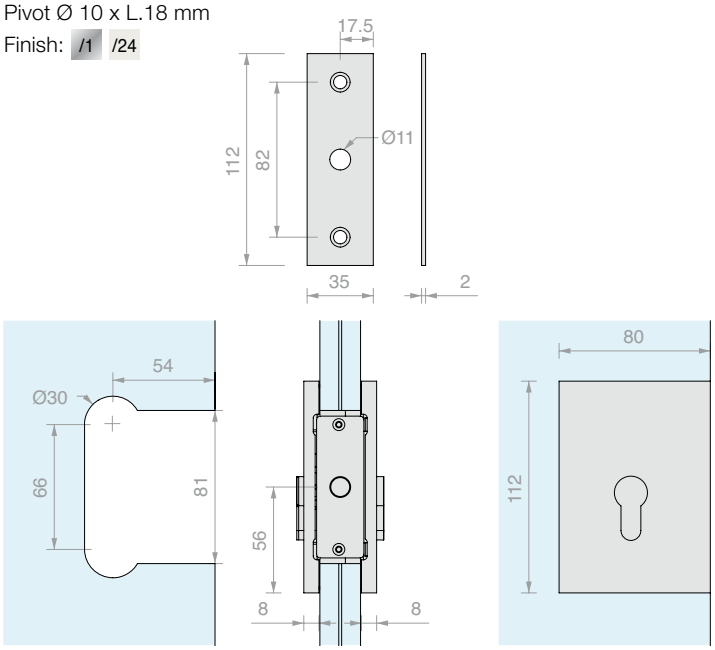
SGS LOCK

Material: Brass

With European cylinder, 3 keys

Pivot Ø 10 x L.18 mm

Finish: /1 /24



Art.	For glass	Key	Qty
SGS2115U	**15** mm	Single	1 Pc
SGS2115D	**15** mm	Different	1 Pc
SGS2117U	**17** mm	Single	1 Pc
SGS2117D	**17** mm	Different	1 Pc
SGS2121U	**21** mm	Single	1 Pc
SGS2121D	**21** mm	Different	1 Pc

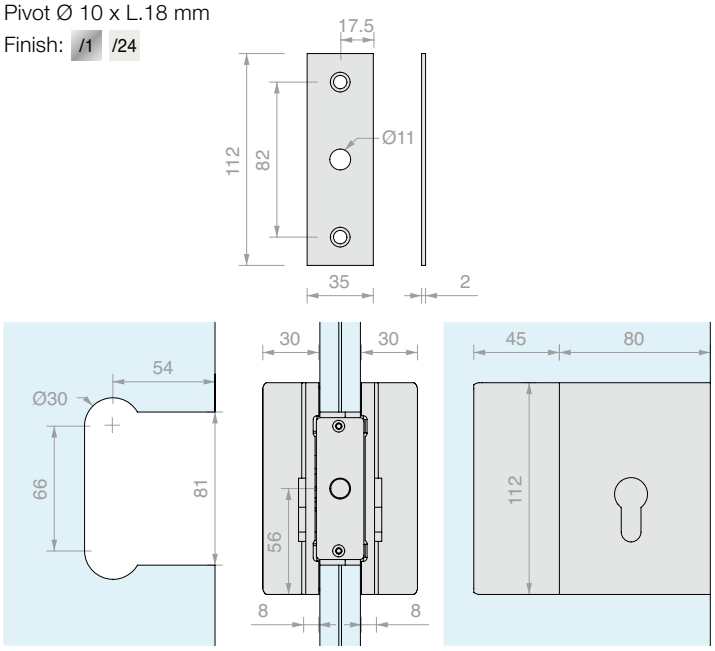
LOCK WITH SGS HANDLE

Material: Brass

With European cylinder, 3 keys

Pivot Ø 10 x L.18 mm

Finish: /1 /24

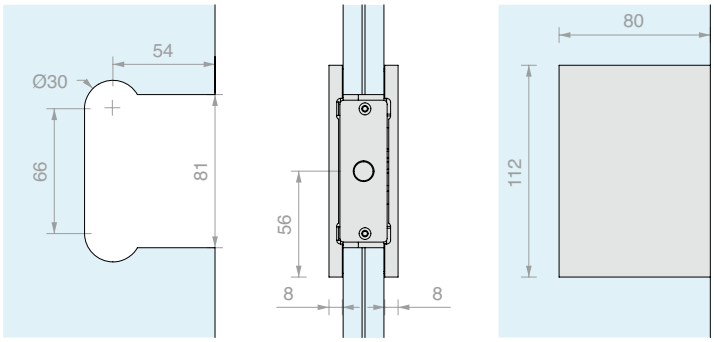


Art.	For glass	Key	Qty
SGS2315MU	**15** mm	Single	1 Pc
SGS2315MD	**15** mm	Different	1 Pc
SGS2317MU	**17** mm	Single	1 Pc
SGS2317MD	**17** mm	Different	1 Pc
SGS2321MU	**21** mm	Single	1 Pc
SGS2321MD	**21** mm	Different	1 Pc

SGS GLASS STRIKE PLATE

Material: Brass

Finish: /1 /24

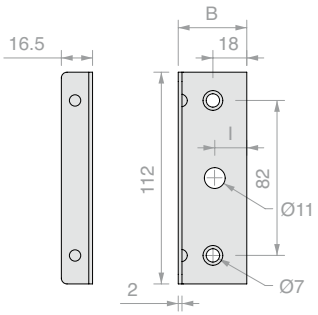


Art.	For glass	Qty
SGS2715M	**15** mm	1 Pc
SGS2717M	**17** mm	1 Pc
SGS2721M	**21** mm	1 Pc

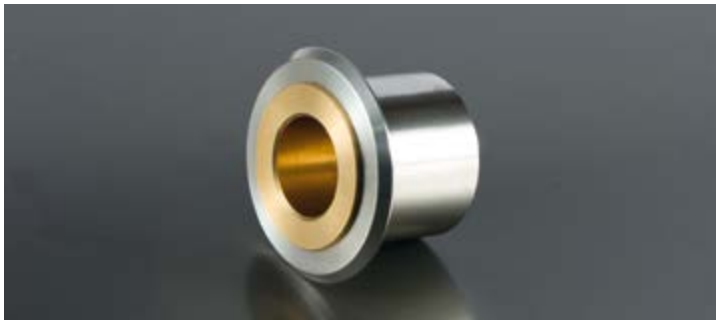
WALL PLATE WITH STOP

Material: Brass

Finish: /1 /24



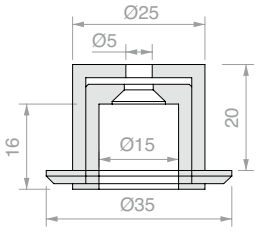
Art.	For glass	l	B	Qty
SGS15L	**15** mm	**16** mm	**36.5** mm	1 Pc
SGS17L	**17** mm	**17** mm	**39** mm	1 Pc
SGS21L	**21** mm	**19** mm	**43** mm	1 Pc



UPPER SOCKET

Material: AISI 316 steel

Finish: /9



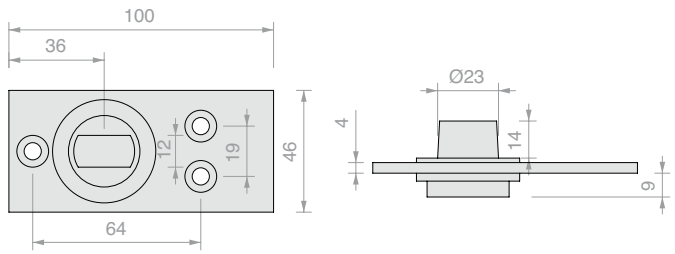
Art.	Qty
HS1010SPL	1 Pc

FREE FLOOR PIN WITH PLATE

Material: AISI 304 steel

Comes with 3 screws for anchoring to the floor and a trim plate for the black plastic ferrule.

Finish: /8



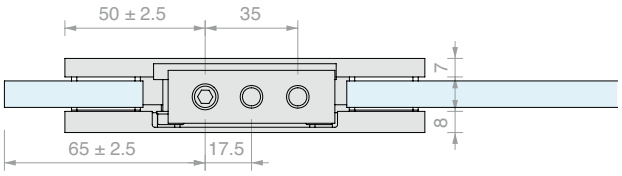
Art.	Fixing	Qty
PIVOTS014	**German**	1 Pc

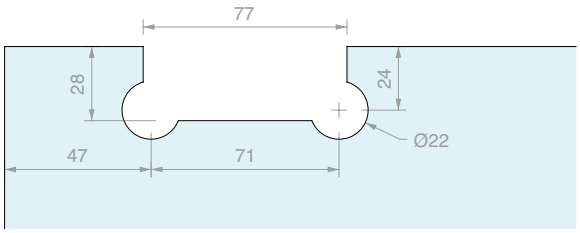
UPPER HINGE
WITH ADJUSTABLE SLIDER 3301

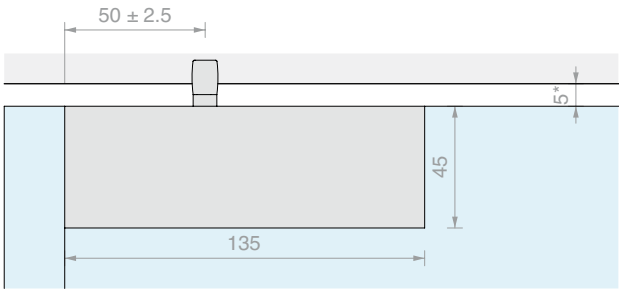
Material: Brass

For ceiling mounting, requires socket Art. HD3304

Finish: /1 /24





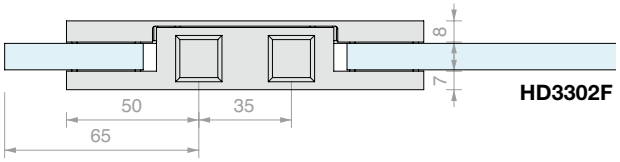


Art.	For glass	Qty
HD3301	From **8** to **10** mm	1 Pc

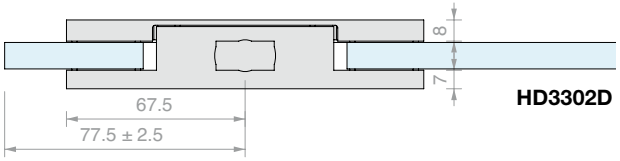
LOWER HINGE HD3301

Material: Brass

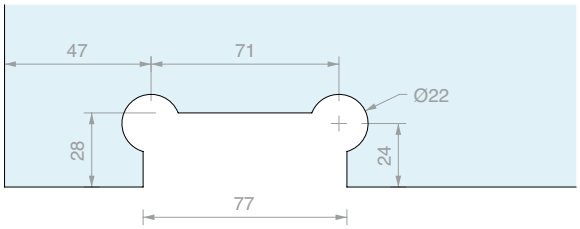
Finish: /1 /24

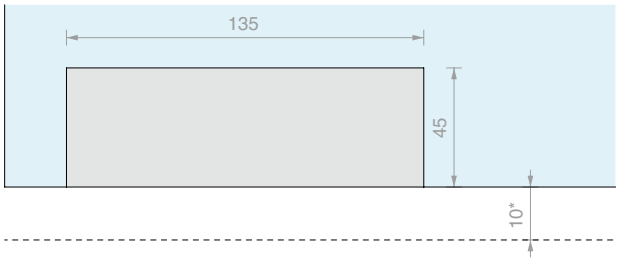


HD3302F



HD3302D





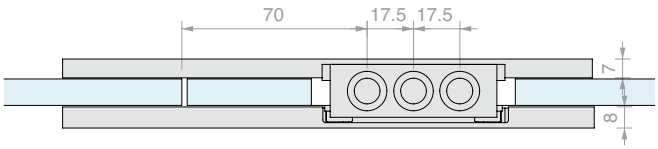
Art.	For glass	Fixing	Qty
HD3302F	From **8** to **10** mm	**French**	1 Pc
HD3302D	From **8** to **10** mm	**German**	1 Pc

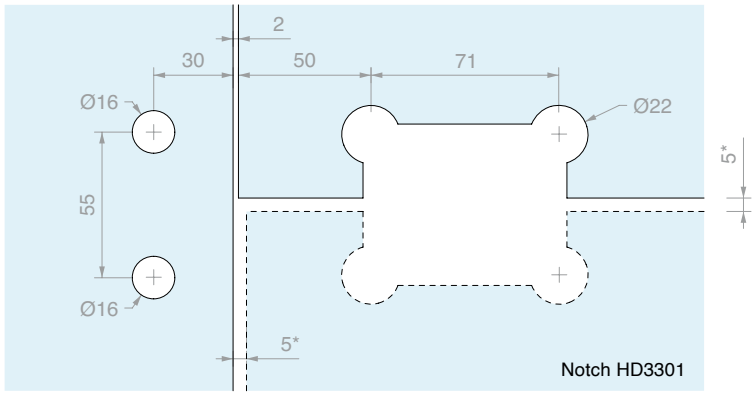
FIXING FOR TRANSOM WITH SIDE GLASS FIXING 3307

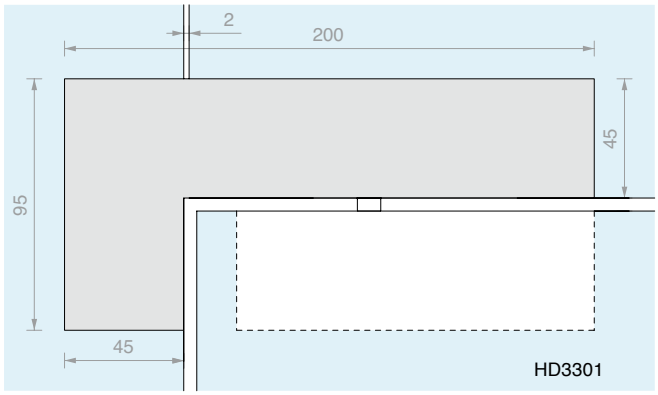
Material: Brass

Finish: /1 /24

Left fitting







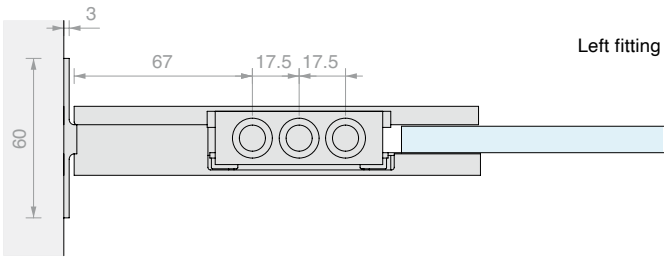
Art.	For glass	Fitting	Qty
HD3307SX	From **8** to **10** mm	Left	1 Pc
HD3307DX	From **8** to **10** mm	Right	1 Pc

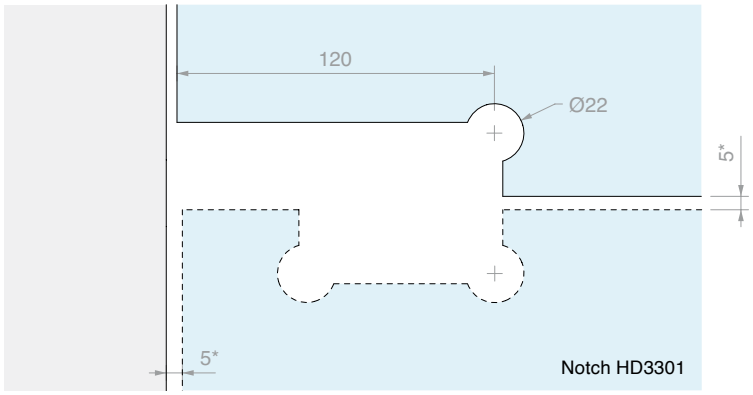
FIXING FOR TRANSOM WITH SIDE WALL FIXING 3308

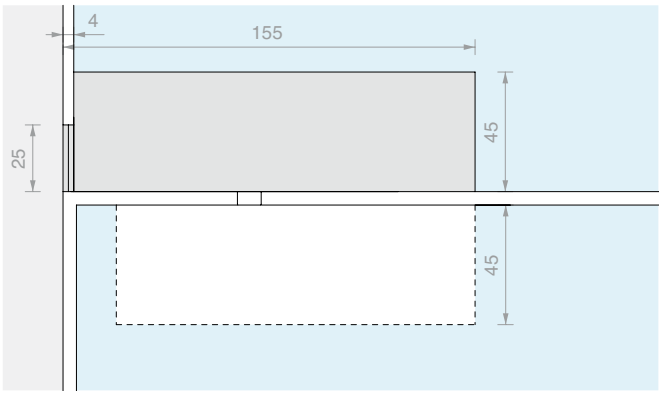
Material: Brass

Finish: /1 /24

Left fitting







Art.	For glass	Fitting	Qty
HD3308SX	From **8** to **10** mm	Left	1 Pc
HD3308DX	From **8** to **10** mm	Right	1 Pc

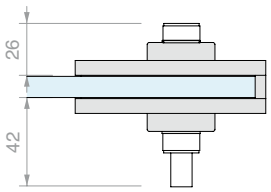
LOCK 3305

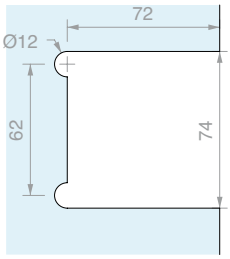
Material: Brass

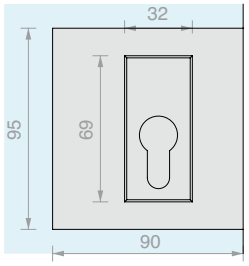
Pivot Ø10 x L 17 mm.

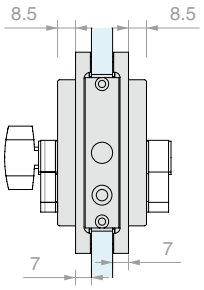
With European cylinder, 3 keys

Finish: /1 /24









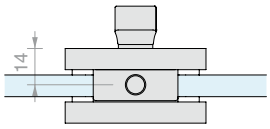
Art.	For glass	Lock	Key	Qty
HD3305U	From **8** to **10** mm	Lock + lock	Single	1 Pc
HD3305D	From **8** to **10** mm	Lock + lock	Different	1 Pc
HD3305P	From **8** to **10** mm	Door knob + lock	Single	1 Pc

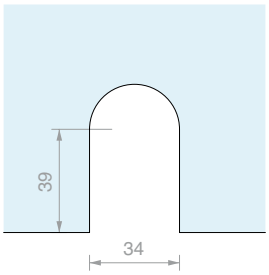
HD SQUARE BOLT

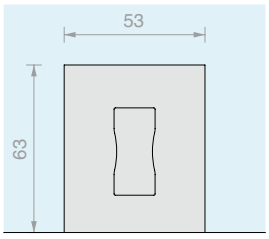
Material: Aluminium body, brass cover

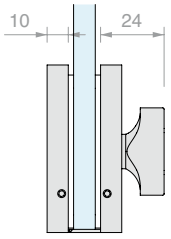
Pivot Ø7.5 x L 13 mm.

Finish: /1 /24







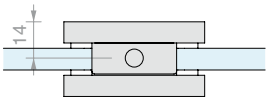


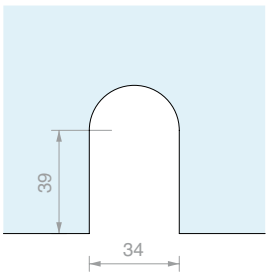
Art.	For glass	Qty
DQC63	From **10** to **12** mm	1 Pc

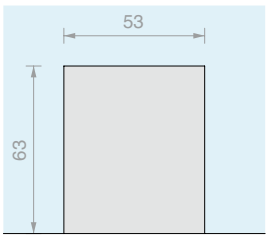
GLASS STRIKE PLATE FOR HD SQUARE BOLT

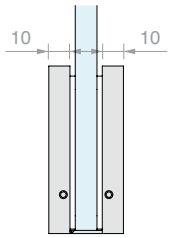
Material: Brass

Finish: /1 /24









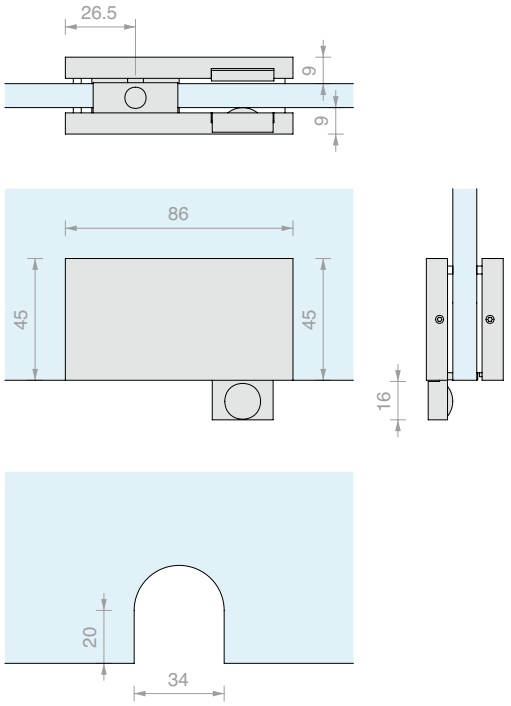
Art.	For glass	Qty
DQC65	From **10** to **12** mm	1 Pc

SINGLE STRIKE PLATE FOR TRANSOM FIXING FOR BOLT

Material: Brass

Compatible with Art. DQC63

Finish: /1 /24



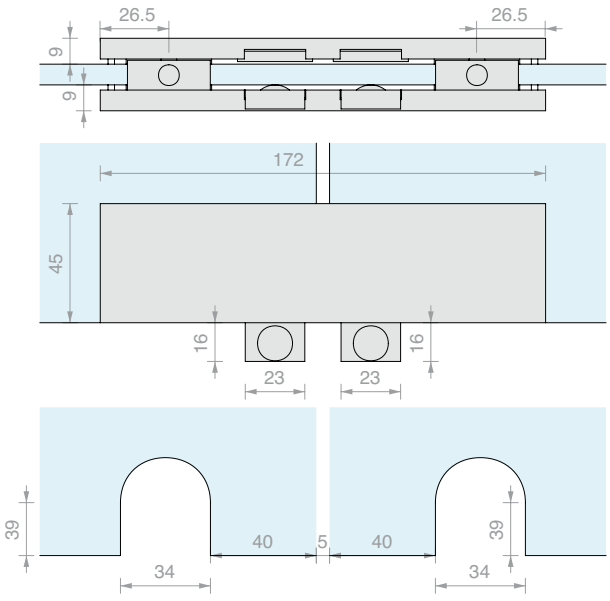
Art.	For glass	Qty
HD3309	From **8** to **12** mm	1 Pc

DOUBLE STRIKE PLATE FOR TRANSOM FITTING FOR BOLT

Material: Brass

Compatible with Art. DQC63

Finish: /1 /24

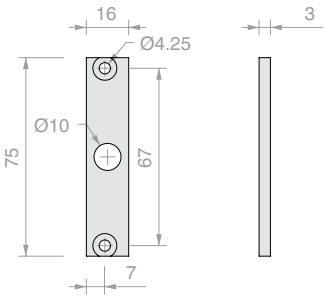


Art.	For glass	Qty
HD3310	From **8** to **12** mm	1 Pc

WALL STRIKE PLATE FOR LOCK HD3305

Material: Stainless steel

Finish: /9

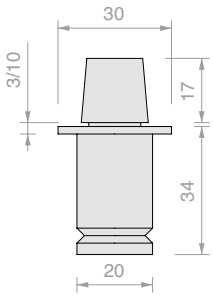


Art.	Q.ty
HD3306	1 Pc

FLOOR PIN HD3303

Material: Brass

Finish: /1 /3

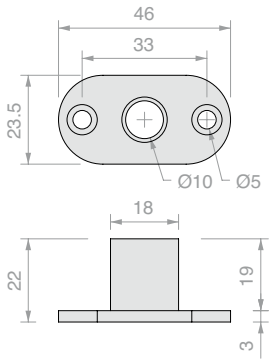


Art.	Fixing	Qty
HD3303	**French**	1 Pc

SEAT FOR CEILING PIVOT 3304

Material: Brass

Finish: /1 /3

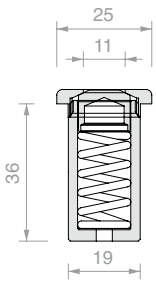


Art.	Q.ty
HD3304	1 Pc

ANTI-DUST SOCKET FOR LOCK HD3305

Material: Brass

Finish: /1 /3

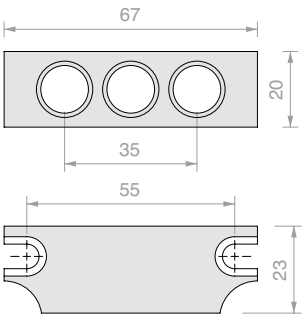


Art.	Q.ty
GL7311	1 Pc

SLIDER FOR HD3308

Material: Brass

Slider for moving the fixing of Art. HD3308
from flush to inside the glass



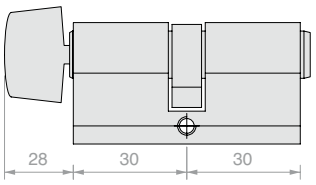
Art.	Qty
HD3308-SLIDER	1 Pc

CYLINDER WITH ROTATING DOOR KNOB

Material: Brass

European cylinder with 3 keys

Finish: /1 /3 /45



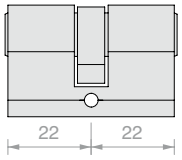
Art.	Key	Qty
S1217U	Single	1 Pc

CYLINDER WITH EUROPEAN PROFILE KEY

Material: Brass

European cylinder with 3 keys

Finish: /1 /3



Art.	Key	Qty
LOGS10U	Single	1 Pc
LOGS10D	Different	1 Pc

SNAP-ON PIVOT HINGE 80SQ WITH HIDDEN SCREWS

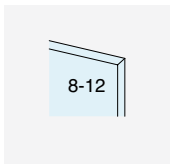
Material: Brass

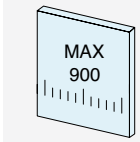
Finish: /1 /2 /3

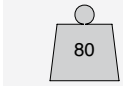
Type Approved
Safety
Regular Production
Surveillance

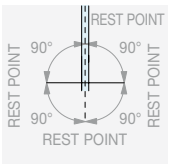
TÜVRheinland CERTIFIED

www.tuv.com
ID 1111292548



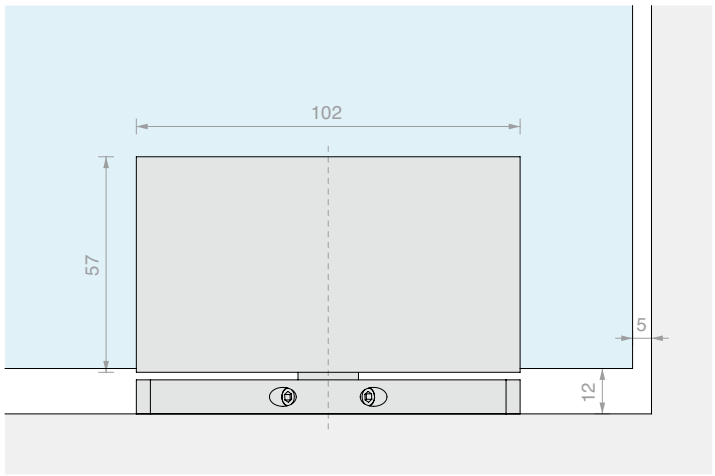


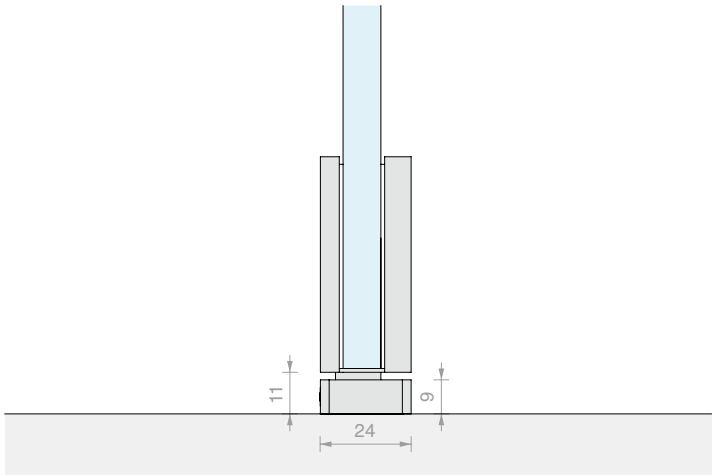


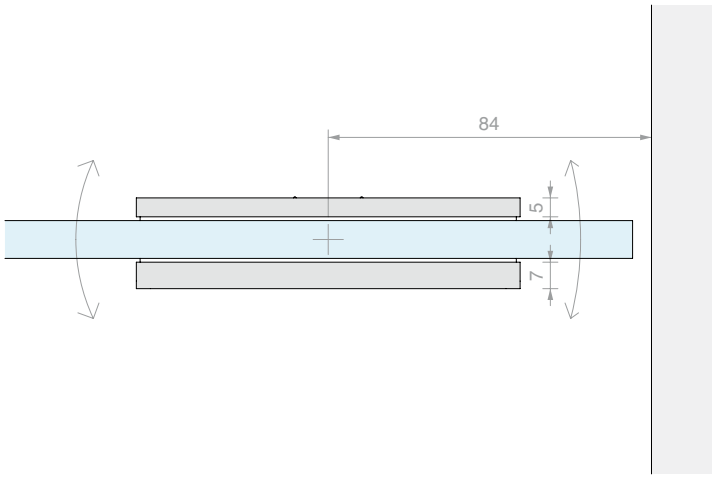


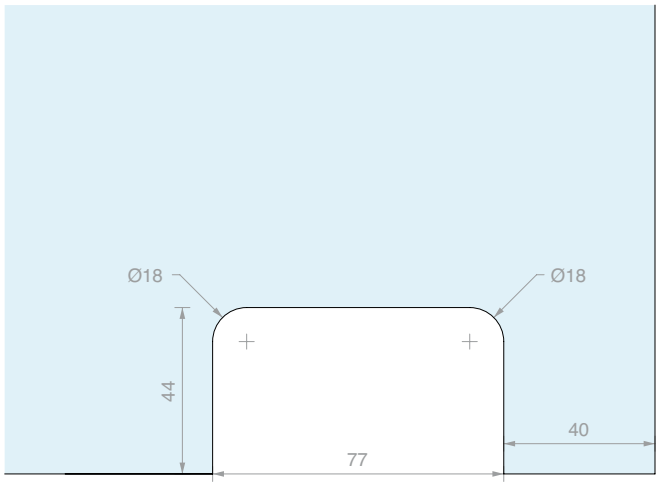
360° ROTATION

NO VISIBLE SCREWS









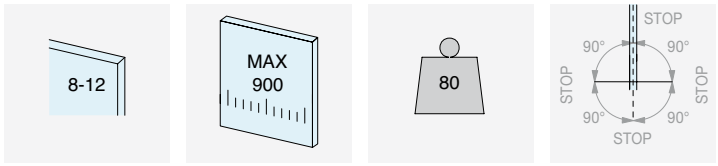
Art.	For glass	Qty
CERPT80SQ	From **8** to **12** mm	1 Pc

SNAP PIVOT HINGE 80

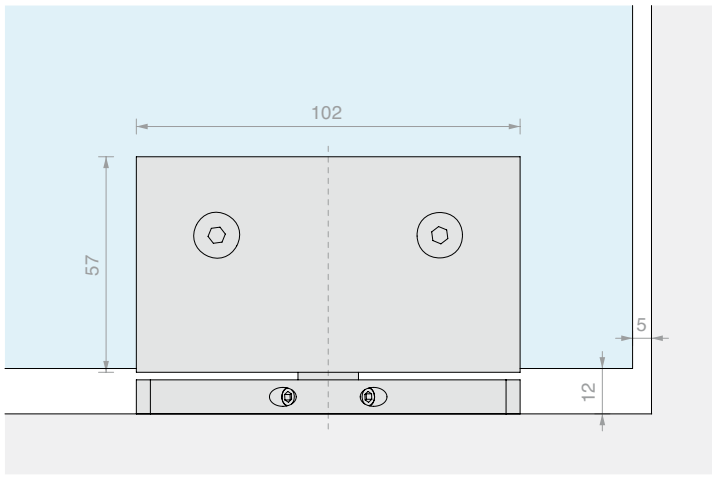
Material: Brass

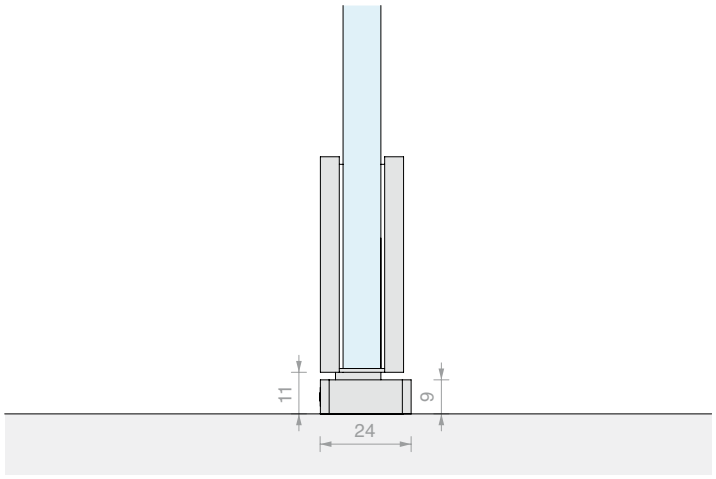
Finish: /1 /2 /3

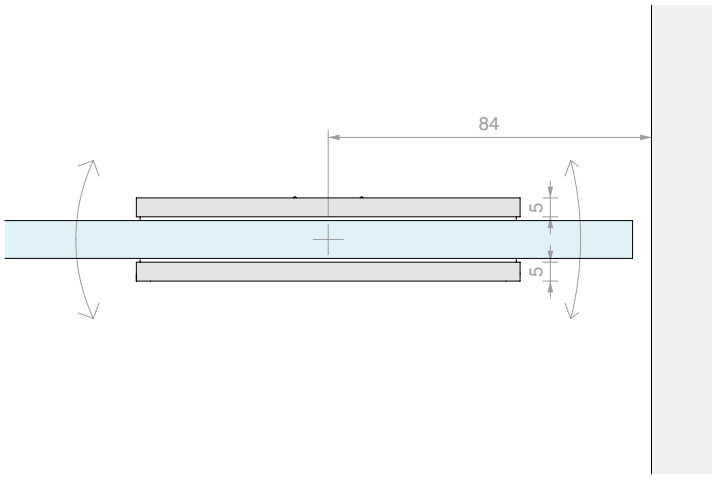
Type Approved
Safety
Regular Production
Surveillance
TÜVRheinland CERTIFIED
www.tuv.com
ID 1111292548

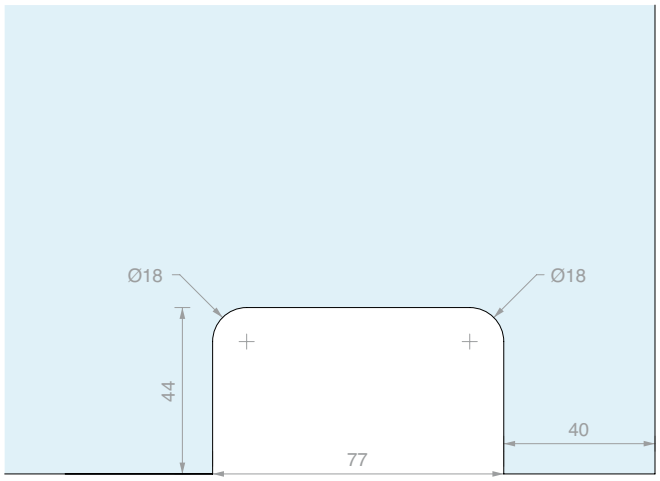


360° ROTATION









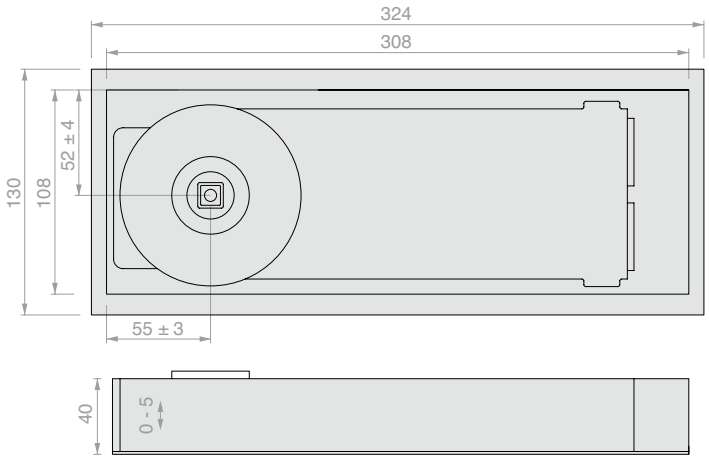
Art.	For glass	Qty
CERPT80	From **8** to **12** mm	1 Pc

DOOR CLOSER LM60

Plate material: AISI 316 stainless steel

The hydraulic floor-mounted door closers in the LM60 series have undergone laboratory tests in accordance with EN1154. The tests include checks on closing force and capacity, durability over 500,000 opening and closing cycles, corrosion resistance and operating temperature.

NOTE: it is recommended not to fully unscrew or tighten the speed regulation valves



Properties:

- Rotation ±130°
- Dual regulation of closing speed 130° - 15° and 15° - 0°.
- Three-dimensional adjustment within the case
- 3 closing forces: EN2, EN3 and EN4
- 3 types of use according to the hold open position: ± 90°, ± 105° or no hold open.
- Available with 3 types of standard pivot: German, Italian or French.

Finish: /8

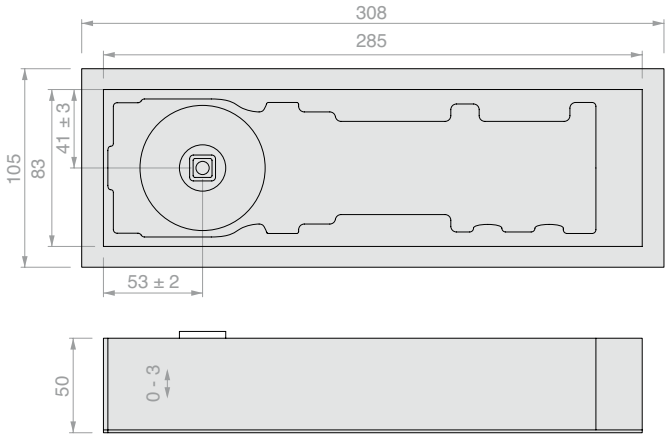
Art.	Force	Capacity L	Capacity P	Hold open	Pivot	Qty
LM609020DE	**EN2**	**850** mm	**60** kg	**± 90°**	**German**	1 Pc
LM609020IT	**EN2**	**850** mm	**60** kg	**± 90°**	**Italian**	1 Pc
LM609020FR	**EN2**	**850** mm	**60** kg	**± 90°**	**French**	1 Pc
LM609025DE	**EN3**	**950** mm	**80** kg	**± 90°**	**German**	1 Pc
LM609025IT	**EN3**	**950** mm	**80** kg	**± 90°**	**Italian**	1 Pc
LM609025FR	**EN3**	**950** mm	**80** kg	**± 90°**	**French**	1 Pc
LM6010525DE	**EN3**	**950** mm	**80** kg	**± 105°**	**German**	1 Pc
LM6010525IT	**EN3**	**950** mm	**80** kg	**± 105°**	**Italian**	1 Pc
LM6010525FR	**EN3**	**950** mm	**80** kg	**± 105°**	**French**	1 Pc
LM600025DE	**EN3**	**950** mm	**80** kg	**Hold open**	**German**	1 Pc
LM600025IT	**EN3**	**950** mm	**80** kg	**Hold open**	**Italian**	1 Pc
LM600025FR	**EN3**	**950** mm	**80** kg	**Hold open**	**French**	1 Pc
LM609033DE	**EN4**	**1100** mm	**100** kg	**± 90°**	**German**	1 Pc
LM609033IT	**EN4**	**1100** mm	**100** kg	**± 90°**	**Italian**	1 Pc
LM609033FR	**EN4**	**1100** mm	**100** kg	**± 90°**	**French**	1 Pc
LM6010533DE	**EN4**	**1100** mm	**100** kg	**± 105°**	**German**	1 Pc
LM6010533IT	**EN4**	**1100** mm	**100** kg	**± 105°**	**Italian**	1 Pc
LM6010533FR	**EN4**	**1100** mm	**100** kg	**± 105°**	**French**	1 Pc

DOOR CLOSER LM66

Plate material: AISI 316 stainless steel

The hydraulic floor-mounted door closers in the LM60 series have undergone laboratory tests in accordance with EN1154. The tests include checks on closing force and capacity, durability over 500,000 opening and closing cycles, corrosion resistance and operating temperature.

NOTE: it is recommended not to fully unscrew or tighten the speed regulation valves



Properties:

- Rotation ±180°
- Dual regulation of closing speed 180° - 15° and 15° - 0°.
- Three-dimensional adjustment within the case
- 3 closing forces: EN2, EN3 and EN4
- 2 types of use according to the hold open position: ± 90° or no hold open.
- Available with 3 types of standard pivot: German, Italian or French.

Finish: /8

Art.	Force	Capacity L	Capacity P	Hold open	Pivot	Qty
LM669020DE	**EN2**	**850** mm	**100** kg	**± 90°**	**German**	1 Pc
LM669020IT	**EN2**	**850** mm	**100** kg	**± 90°**	**Italian**	1 Pc
LM669020FR	**EN2**	**850** mm	**100** kg	**± 90°**	**French**	1 Pc
LM669030DE	**EN3**	**950** mm	**150** kg	**± 90°**	**German**	1 Pc
LM669030IT	**EN3**	**950** mm	**150** kg	**± 90°**	**Italian**	1 Pc
LM669030FR	**EN3**	**950** mm	**150** kg	**± 90°**	**French**	1 Pc
LM669040DE	**EN4**	**1100** mm	**200** kg	**± 90°**	**German**	1 Pc
LM669040IT	**EN4**	**1100** mm	**200** kg	**± 90°**	**Italian**	1 Pc
LM669040FR	**EN4**	**1100** mm	**200** kg	**± 90°**	**French**	1 Pc
LM660040DE	**EN4**	**1100** mm	**200** kg	**Hold open**	**German**	1 Pc
LM660040IT	**EN4**	**1100** mm	**200** kg	**Hold open**	**Italian**	1 Pc
LM660040FR	**EN4**	**1100** mm	**200** kg	**Hold open**	**French**	1 Pc

INTERCHANGEABLE PINS FOR DOOR CLOSER LM

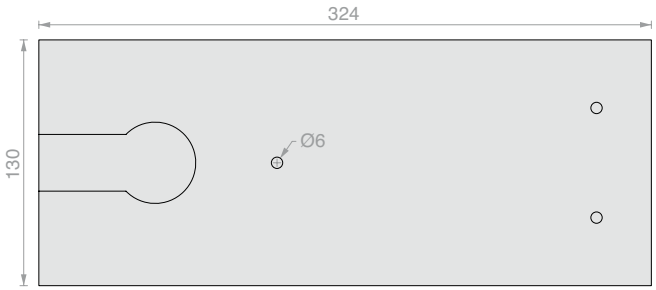
Pivot with screw

Art.	Fixing	Qty
LMPERNOD	**German**	1 Pc
LMPERNOI	**Italian**	1 Pc
LMPERNOF	**French**	1 Pc

PLATE FOR DOOR CLOSER LM60

Material: AISI 316 stainless steel

Finish: /8

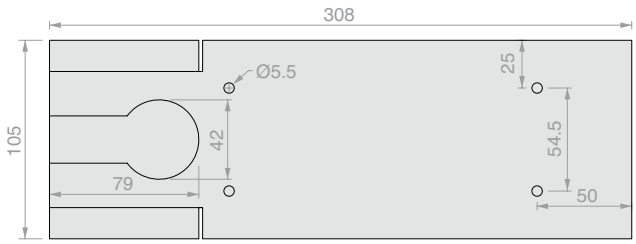


Art.	Dimensions	Qty
LMPIA01	**324** mm x **130** mm	1 Pc

PLATE FOR DOOR CLOSER LM66

Material: AISI 316 stainless steel

Finish: /8

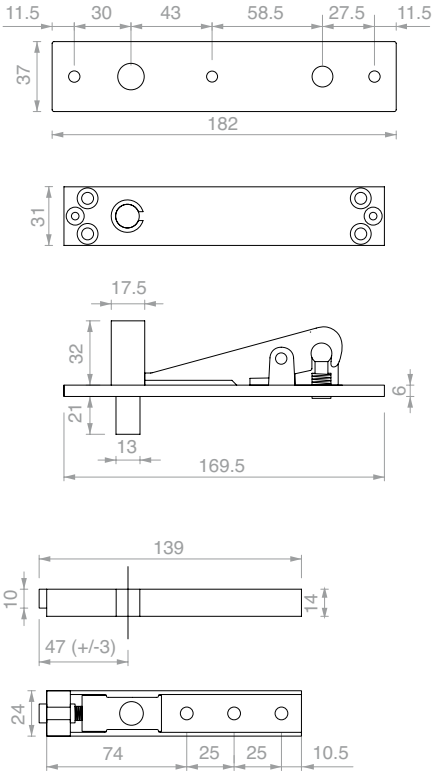


Art.	Dimensions	Qty
LMPIA02	**308** mm x **105** mm	1 Pc

UPPER ADJUSTABLE POCKET HINGE FOR WOOD/METAL DOOR PANELS

Material: AISI 304 stainless steel, galvanised steel

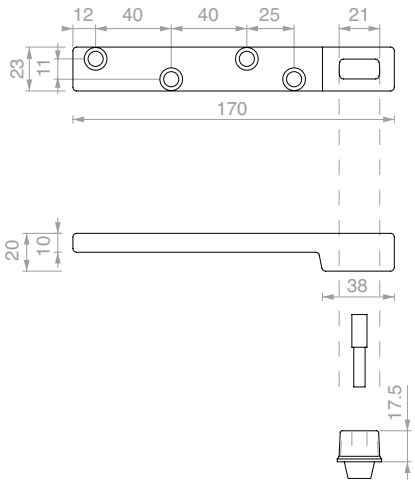
Finish: /8



Art.	Capacity L	Capacity P	Qty
PS03	**1200** mm	**150** kg	1 Pc

LOWER HINGE WITH GERMAN PIN FOR WOOD/METAL DOORS

Material: Galvanised steel



Art.	Capacity L	Capacity P	Qty
PI07	**1200** mm	**150** kg	1 Pc

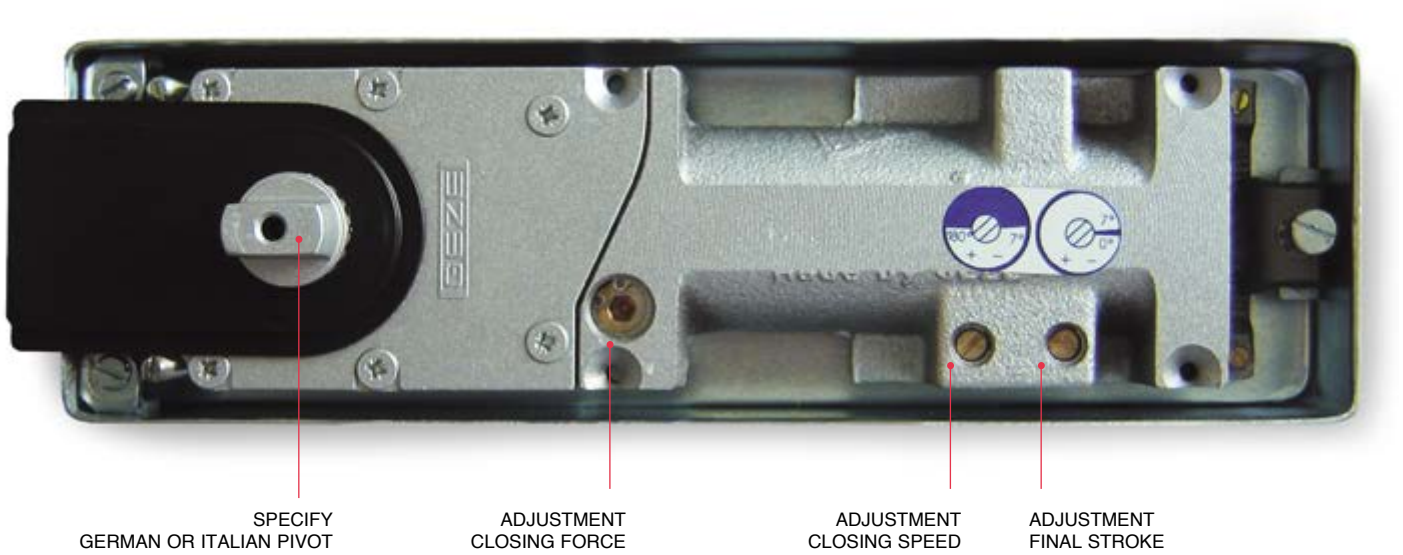
TS 500 NV

Floor-mounted door closer for hinged and swing doors

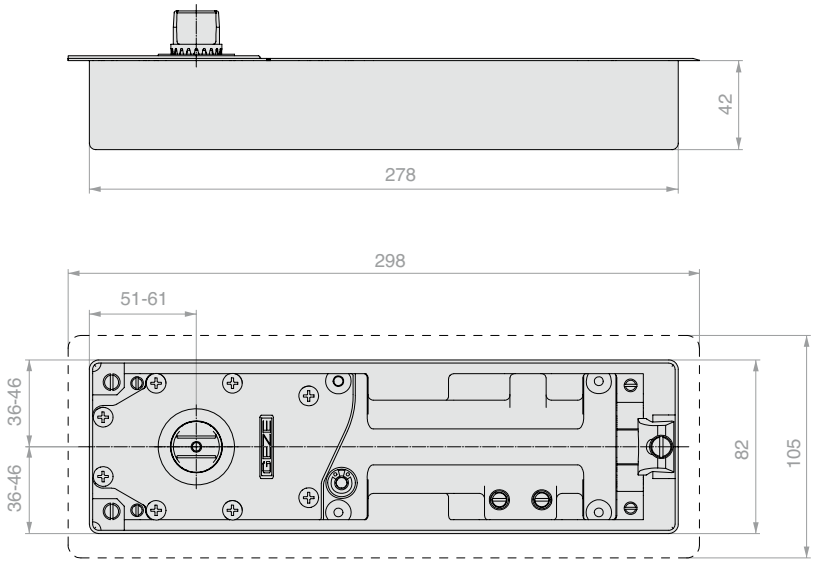
The exceptionally low height of just 42 mm is one of the benefits that the TS 500 NV door closer offers to users and designers for operating single and double door panels. These properties make it an ideal choice for both new buildings and for renovations. By virtue of being invisible, it is perfect for glass doors, including small and medium-sized ones. The maximum weight is 150 kg; includes a brushed stainless steel plate.
The TS500 NV model has been tested for 500,000 opening and closing cycles.

Properties:

- Height 42 mm
- Adjustable force between EN1 and EN4 according to EN1154
- Adjustable closing speed and final stroke
- Safety valve to prevent overloads
- Closing action from around 170°
- Adjustment tolerance: height 6 mm, width 10 mm, length 10 mm
- Galvanised cement case
- Thermostabilised valves avoid switching between summer and winter
- Suitable for doors with single and double opening action
- 2 types of use according to the hold open position: ± 90°, ± 110°
- **German pivot** (Italian pivot available on request).



Art.	Force	Capacity L	Capacity P	Hold open	Pivot	Qty
GZ-TS500NV90	Adjustable between **EN1** and **EN4**	**1100** mm	**150** kg	**± 90°**	**German**	1 Pc
GZ-TS500NV110	Adjustable between **EN1** and **EN4**	**1100** mm	**150** kg	**± 110°**	**German**	1 Pc



Dimensions of galvanised case for cementing into the ground:
Length: 278 mm
Width: 82 mm
Height: 42 mm

Adjustment of door closer inside the case:
Lengthways: 10 mm
Widthways: 10 mm
Height: 6 mm

Plate dimensions
Length: 298 mm
Width: 105 mm

ADAPTOR

Material: galvanised plate
Plate used as adaptor for GEZE door closer on other brands' cases embedded in the wall.
Perfect for replacement works.

Art.	Q.ty
GZ-TSADT	1 Pc

TS 550 NV

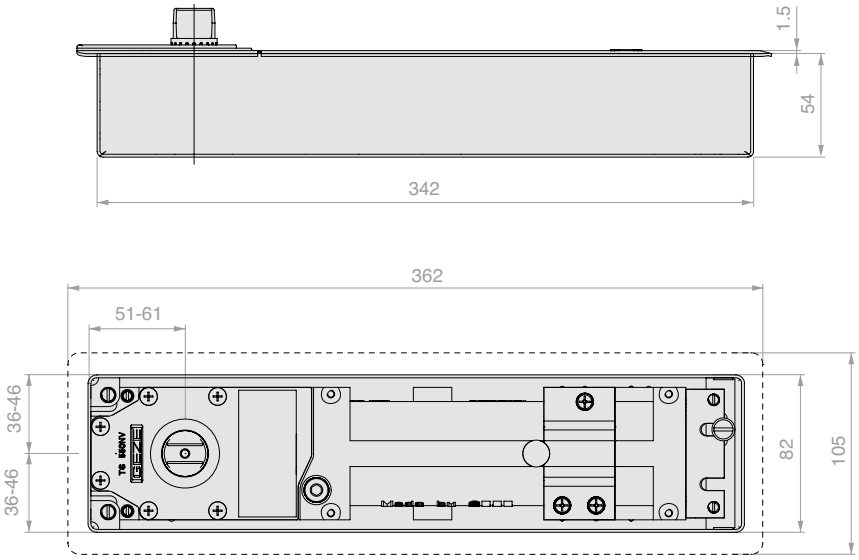
Floor-mounted door closer for hinged and swing doors

The TS 550 NV offers convenience and elegance for swing or hinged doors with door panel weights of up to 300 kg. Its versatility and robustness are particularly well suited to frequently used doors in entrances, such as in offices or lobbies and exhibition centres. With two valves, the opening speed and final stroke can be easily adjusted to ensure the door closes safely. The use of thermostabilised valves helps to avoid switching between summer and winter. **The TS 550 NV model has been tested for 1,000,000 opening and closing cycles**. The TS 550 NV is the door closer for the most demanding use cases. With a strong chrome-silicon steel spring, it does not lose any strength even after being used for ten years. Tempered pistons for high tensile strength and wear resistance featuring an innovative seal technology. Robust grey cast iron housing, high corrosion resistance. Safety valve which prevents intentional damage to the lock or the door by means of excessive pressure, comes with brushed stainless steel finishing plate.

Properties:

- Force adjustable from EN3 to EN6 according to EN1154
- Adjustable closing speed and final stroke
- Variable hold open between ± 80° and ± 165°, can be activated/deactivated
- Adjustable closing delay time
- Safety valve to prevent overloads
- Closing action from around 170°
- Adjustment tolerance: height 6 mm, width 10 mm, length 9 mm
- Galvanised sheet metal cement case
- Thermostabilised valve avoids switching between summer and winter

- **German pivot** (Italian pivot available on request).



Dimensions of case for cementing into the ground:
Length: 342 mm
Width: 82 mm
Height: 54 mm

Adjustment of door closer inside the case:
Lengthways: 9 mm
Widthways: 10 mm
Height: 6 mm

Plate dimensions
Length: 362 mm
Width: 105 mm

Art.	Force	Capacity L	Capacity P	Hold open - can be activated/deactivated	Pivot	Qty
GZ-TS550NV	Adjustable between **EN3** and **EN6**	**1400** mm	**300** kg	Adjustable between **80°** and **165°**	**German**	1 Pc

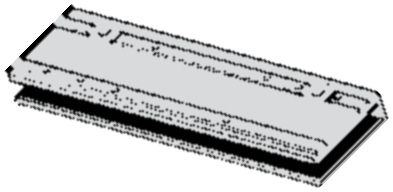
TS 3000 V

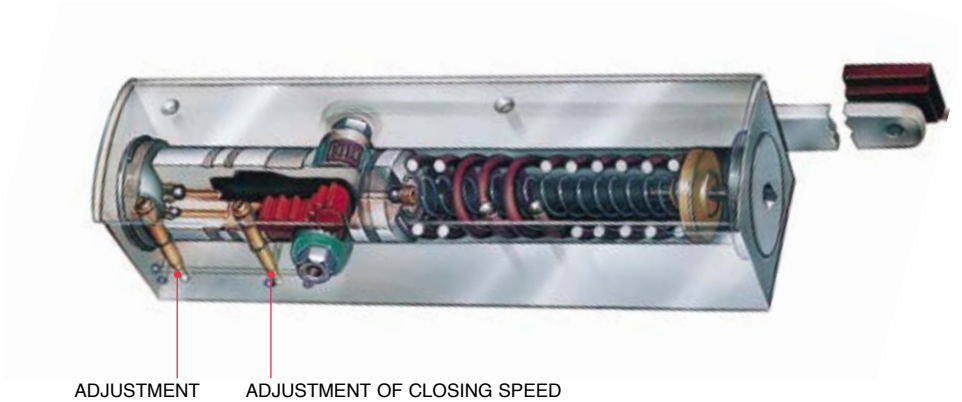
Overhead door closer

Combining security requirements with a need for devices that only require a minimal force from users to operate them and a corresponding lower closing force. These requirements are fulfilled by the TS 3000 V overhead door closer. The doors can be opened and closed with minimal force. Standard colour: galvanised aluminium. On request, any colour in the RAL chart is possible

Properties:

- Adjustable force between EN1 and EN4 according to EN1154
- Reduced opening force
- Adjustable closing force
- Adjustable closing speed
- Thermostabilised valves avoid switching between summer and winter

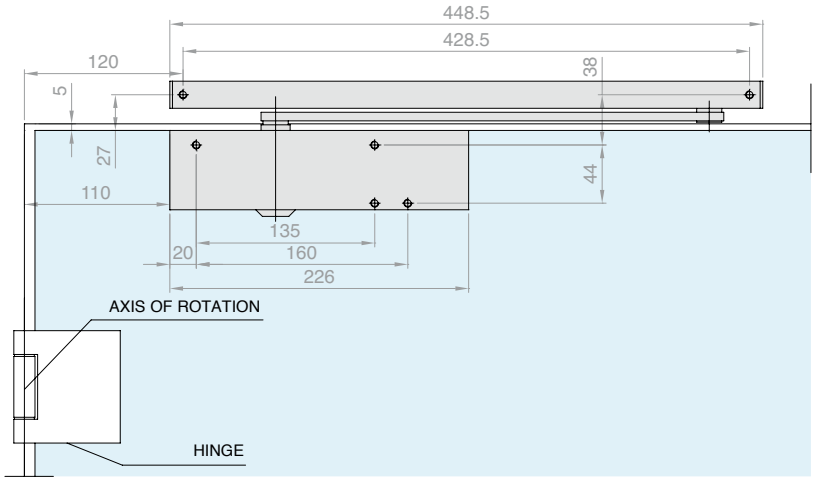


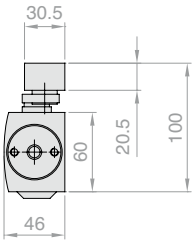


Clamp for glass doors

Clamp for attaching the door closer to the glass does not require any glass machining.

- Dimensions 226 x 67 x 20 mm
- For glass thickness from 8 to 10 mm

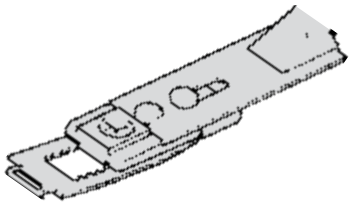




Art.	Force	Capacity L	Qty
GZ-TS3000V	Adjustable between **EN1** and **EN4**	**1100** mm	1 Pc

OPTIONAL - Mechanical hold open

Fitting the hold open unit in the corresponding guideway allows the hold open to be adjusted continuously between 80° and 130°.
The hold force of the hold open can also be adjusted. This also allows the hold open to be disabled.



Art.	Q.ty
GZ-TS071924	1 Pc

SEVAX JANUS+

Floor-mounted door closer for hinged and swing doors

Door closer with the zamak body, a stainless steel material suitable for applications in environments with high humidity levels (e.g. bathrooms, outdoor areas). Products wholly made in France by SEVAX - SAINT-GOBAIN. The small size of the body (255 x 68 x H48) means it can be installed in the main door closer cases available on the market. Useful for operating single or double door panels.

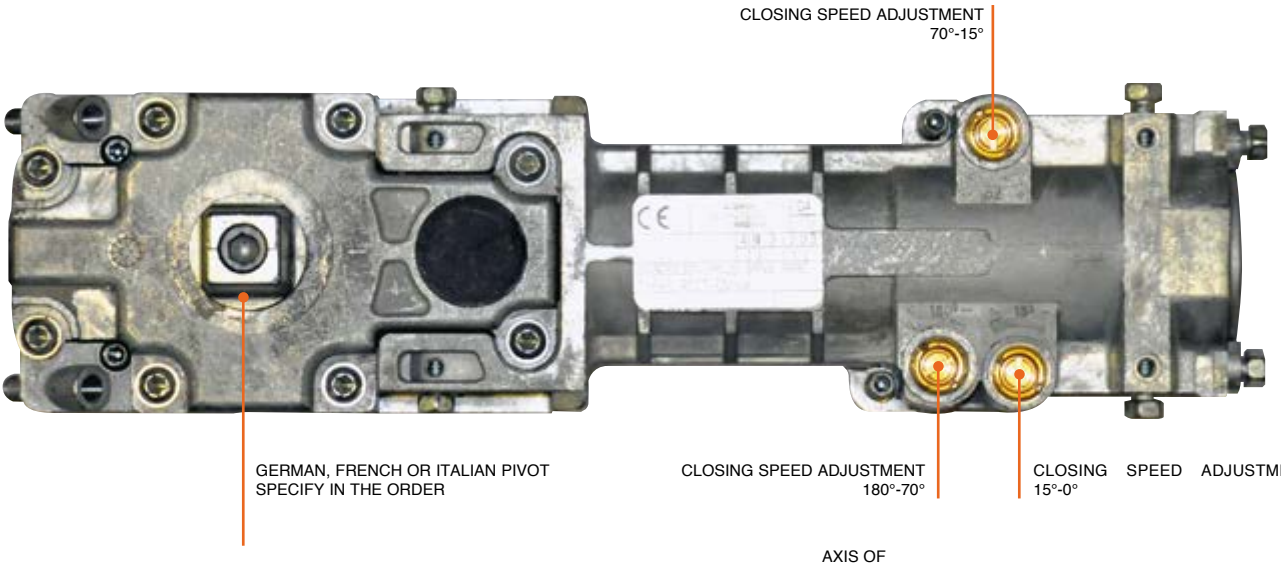
The maximum weight is 150 kg for doors up to 1250 mm wide. Comes with stainless steel plate.

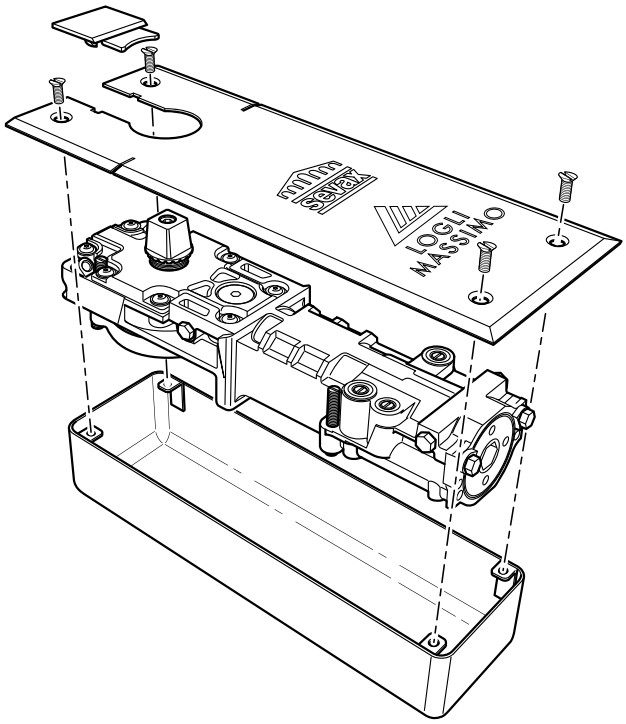
The JANUS+ model has been tested for 500,000 opening and closing cycles, in accordance with European standard EN1154

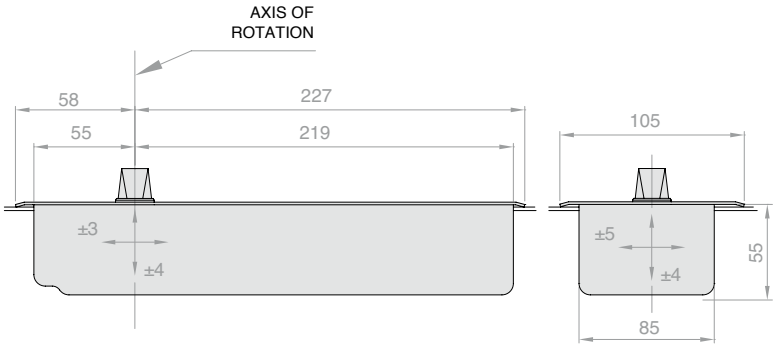
Properties:

- Height 55 mm
- Closing force between EN3 and EN5 (according to **EN1154**), closing force EN3 PMR allows for use in areas available to people of reduced mobility, the reduced torque makes it easier to open the door
- Opening/closing movement -180°/+180°
- 3 speed settings: 180°-70°, 70°-15°, 15°-0°
- Adjustment of positioning for alignment of the axis in 3 planes: x = ± 3 mm, y = ± 5 mm, z = ± 4 mm
- Adjustment of zero point ± 3°
- Galvanised cement case
- 2 types of use according to the hold open position: ± 90°, ± 105°
- German,**French**, **or** Italian **pivot**

Finish: /8 /15







Dimensions of galvanised case for cementing into the ground:
Length: 273 mm
Width: 85 mm
Height: 55 mm

Adjustment of door closer inside the case:
Lengthways: ± 3 mm
Widthways: ± 5 mm
Height: ± 4 mm

Plate dimensions:
Length: 285 mm
Width: 105 mm

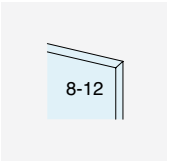
	Height	Length	Width
Device	48 mm	255 mm	68 mm
Case	55 mm	273 mm	85 mm
Adjustment space	8 mm	6 mm	10 mm

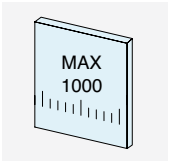
Art.	Force	Capacity L	Capacity P	Hold open	Pivot	Qty
SX-JS903PMRFR	**EN3PMR**	**950** mm	**150** kg	**± 90°**	**French**	1 Pc
SX-JS903PMRDE	**EN3PMR**	**950** mm	**150** kg	**± 90°**	**German**	1 Pc
SX-JS903PMRIT	**EN3PMR**	**950** mm	**150** kg	**± 90°**	**Italian**	1 Pc
SX-JS903FR	**EN3**	**950** mm	**150** kg	**± 90°**	**French**	1 Pc
SX-JS903DE	**EN3**	**950** mm	**150** kg	**± 90°**	**German**	1 Pc
SX-JS903IT	**EN3**	**950** mm	**150** kg	**± 90°**	**Italian**	1 Pc
SX-JS904FR	**EN4**	**1100** mm	**150** kg	**± 90°**	**French**	1 Pc
SX-JS904DE	**EN4**	**1100** mm	**150** kg	**± 90°**	**German**	1 Pc
SX-JS904IT	**EN4**	**1100** mm	**150** kg	**± 90°**	**Italian**	1 Pc
SX-JS905FR	**EN5**	**1250** mm	**150** kg	**± 90°**	**French**	1 Pc
SX-JS905DE	**EN5**	**1250** mm	**150** kg	**± 90°**	**German**	1 Pc
SX-JS905IT	**EN5**	**1250** mm	**150** kg	**± 90°**	**Italian**	1 Pc
SX-JS1053FR	**EN3**	**950** mm	**150** kg	**± 105°**	**French**	1 Pc
SX-JS1053DE	**EN3**	**950** mm	**150** kg	**± 105°**	**German**	1 Pc
SX-JS1053IT	**EN3**	**950** mm	**150** kg	**± 105°**	**Italian**	1 Pc
SX-JS1054FR	**EN4**	**1100** mm	**150** kg	**± 105°**	**French**	1 Pc
SX-JS1054DE	**EN4**	**1100** mm	**150** kg	**± 105°**	**German**	1 Pc
SX-JS1054IT	**EN4**	**1100** mm	**150** kg	**± 105°**	**Italian**	1 Pc

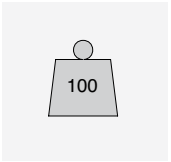
sevax
SAINT-GOBAIN

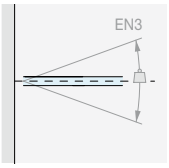
SEVAX HYDRAULIC HINGE KIT

Material: Aluminium body, AISI304 stainless steel cover.
Kit including lower hydraulic hinge Art. SX-BT903, upper hinge Art. SX-BTUP1, and ceiling pivot SX-BTUP3.
Lower hinge with automatic return which can be used with door panels weighing up to 100 kg and up to 1000 mm wide with rotation ±150°
The hinge has two speed settings: between 150° - 10° and 10° - 0°.
It is also possible to adjust both the zero point by ±4° and the position of the door by ±2° horizontally and vertically
The BTWIST model has been tested for 500,000 opening and closing cycles, in accordance with European standard END1154:1996
Finish: /8 /15

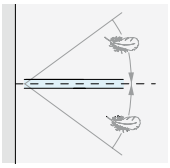




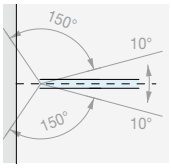




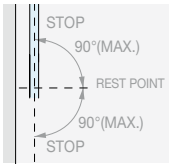
CLOSING FORCE



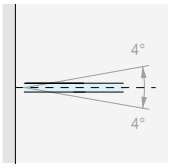
AUTOMATIC RETURN



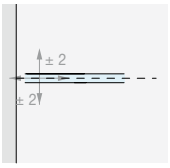
DOUBLE SPEED SETTING
150°-10°, 10° - 0°



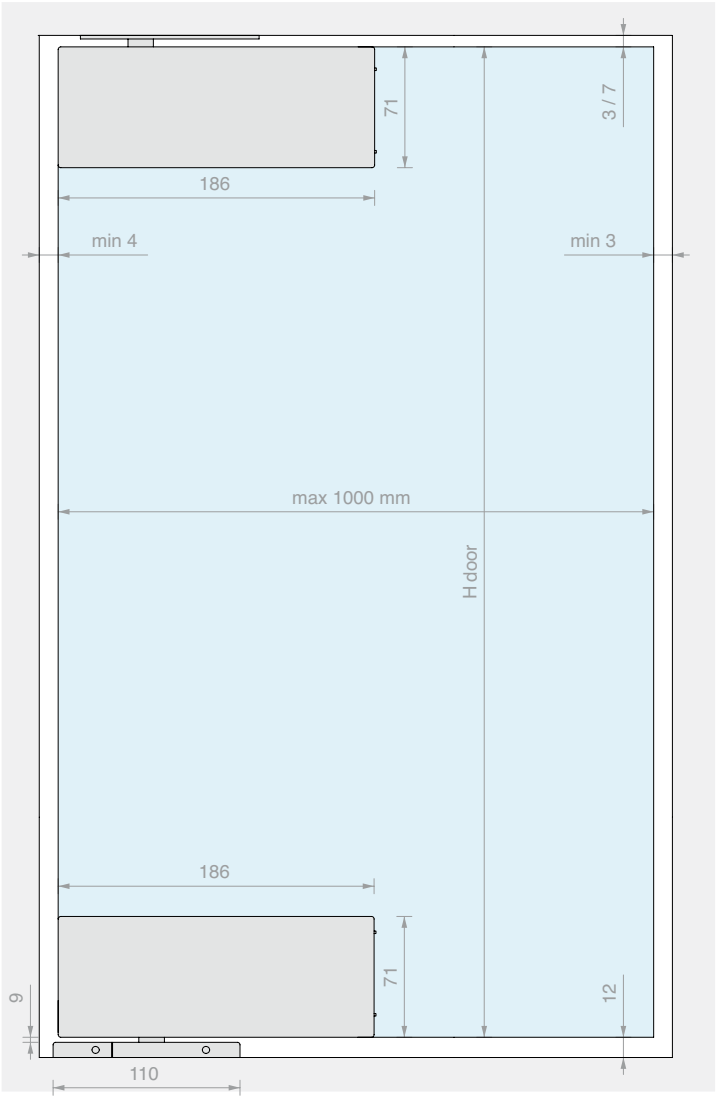
ROTATION ±150°

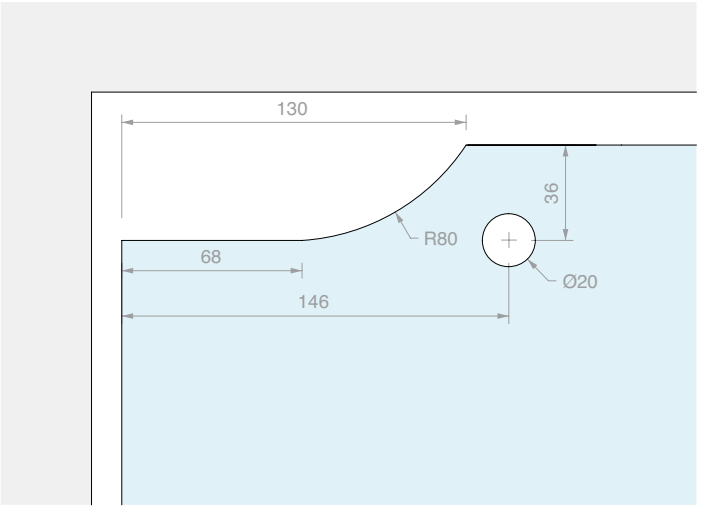


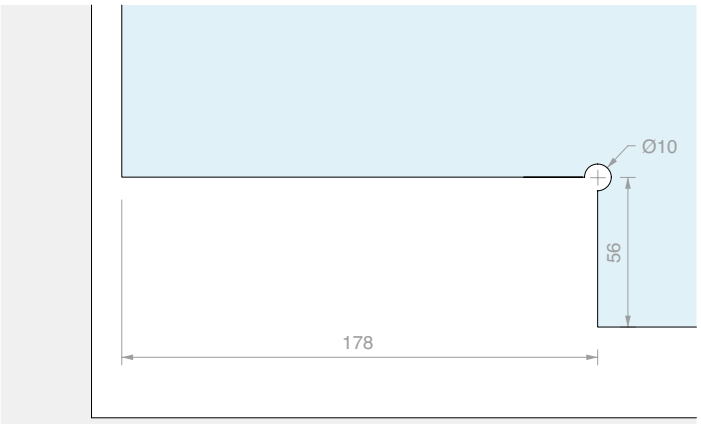
ADJUSTMENT 4°



ADJUSTMENT SCREWS



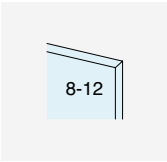


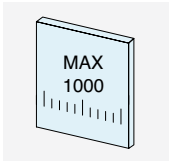


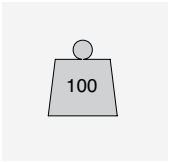
Art.	Closing force	For glass	Qty
SX-BTKIT	EN3 (28 Nm)	From **8** to **12** mm	1 Pc

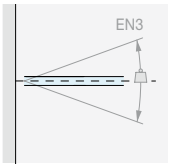
SEVAX BTWIST LOWER HINGE

Material: Aluminium die cast body,
AISI 304 stainless steel cover.
Lower hinge with automatic return can be used with door panels weighing up to 100 kg and up to 1000 mm wide with rotation ±150°. The hinge has two speed settings: between 150° - 10° and 10° - 0°. It is also possible to adjust both the zero point by ±4° and the position of the door by ±2° horizontally and vertically. The BTWIST model has been tested for 500,000 opening and closing cycles, in accordance with European standard END1154:1996
Finish: /8 /15

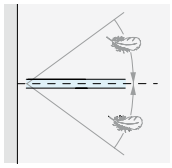




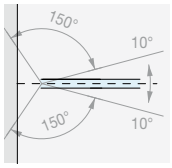




CLOSING FORCE

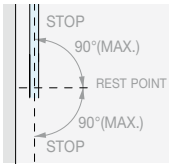


AUTOMATIC RETURN

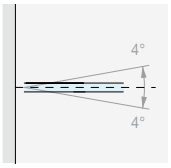


DOUBLE SPEED SETTING

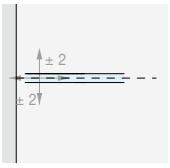
150°-10°, 10° - 0°



ROTATION ±150°

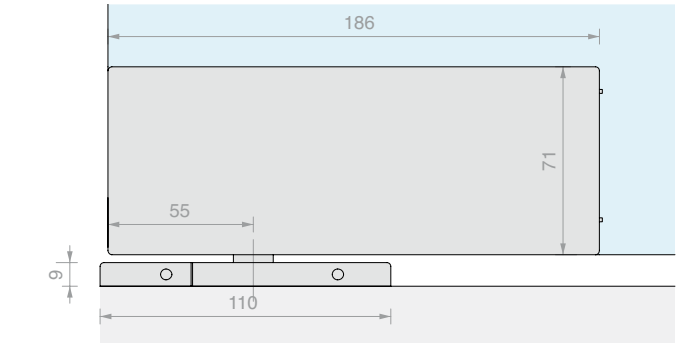


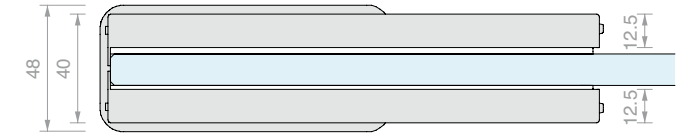
ADJUSTMENT 4°



ADJUSTMENT SCREWS

The BTWIST model has been tested for 500,000 opening and closing cycles, in accordance with European standard END1154:1996

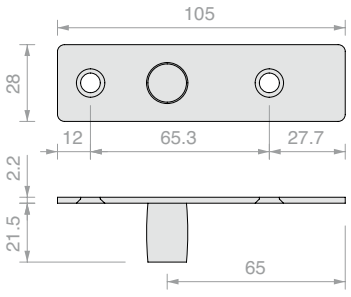




Art.	Closing force	For glass	Qty
SX-BT903	EN3 (28 Nm)	From **8** to **12** mm	1 Pc

PIN FOR UPPER HINGE BTUP1

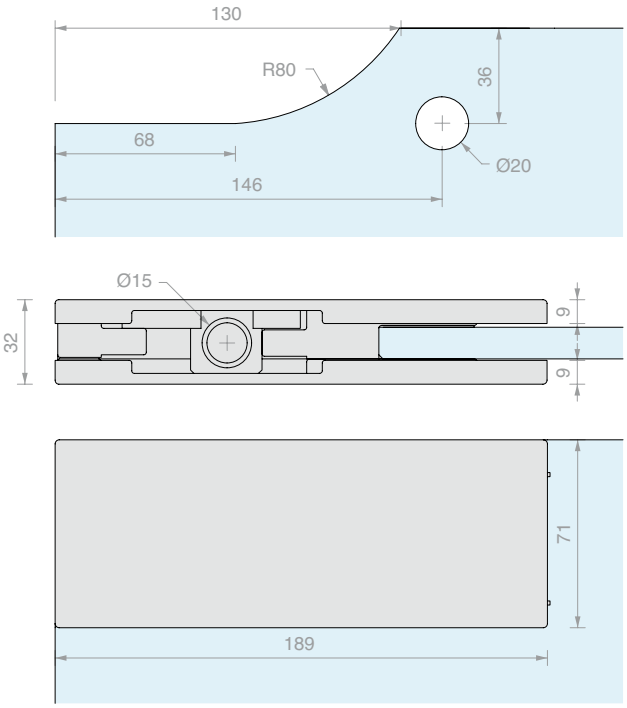
Material: AISI 304 steel
Finish: /8 /15



Art.	Qty
SX-BTUP3	1 Pc

SEVAX BTWIST UPPER HINGE

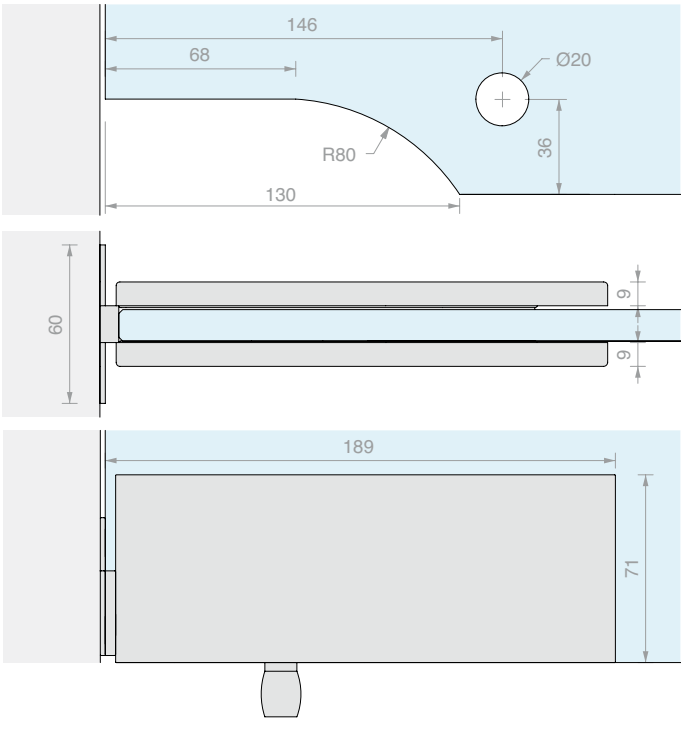
Material: Aluminium die cast body,
AISI 304 stainless steel cover.
Finish: /8 /15

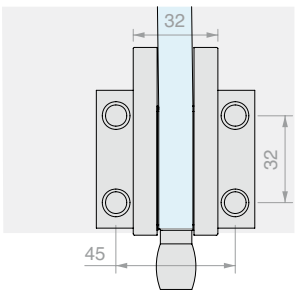


Art.	For glass	Qty
SX-BTUP1	From **8** to **12** mm	1 Pc

SEVAX TRANSOM HINGE WALL FIXING

Material: Aluminium die cast body,
AISI 304 stainless steel cover.
Finish: /8 /15

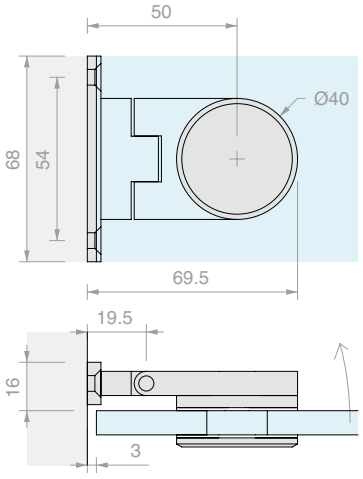




Art.	For glass	Qty
SX-BTUP5	From **8** to **12** mm	1 Pc

SOLEIL ROYAL SERIES WALL/GLASS HINGE

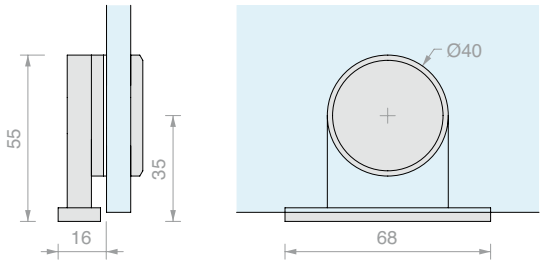
Material: AISI 304 stainless steel
Rotation - 90
Recommended hole size Ø20 mm
Finish: /9



Art.	For glass	Qty
SPH2	From **8** to **10** mm	1 Pc

SOLEIL ROYAL SERIES WALL/GLASS CONNECTOR

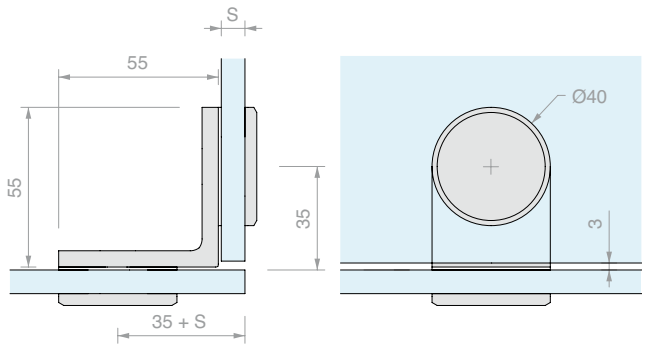
Material: AISI 304 stainless steel
Recommended hole size Ø20 mm
Finish: /9



Art.	For glass	Qty
SPC501	From **8** to **10** mm	1 Pc

SOLEIL ROYAL SERIES 90° 2-WAY CONNECTOR

Material: AISI 304 stainless steel
Recommended hole size Ø20 mm
Finish: /9



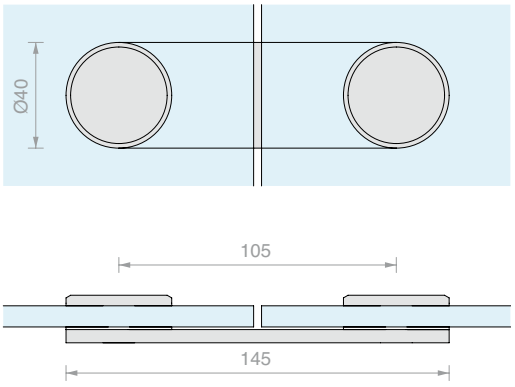
Art.	For glass thickness (S)	Qty
SPC507	From **8** to **10** mm	1 Pc

SOLEIL ROYAL SERIES STRAIGHT 2-WAY CONNECTOR

Material: AISI 304 stainless steel

Recommended hole size Ø20 mm

Finish: /9



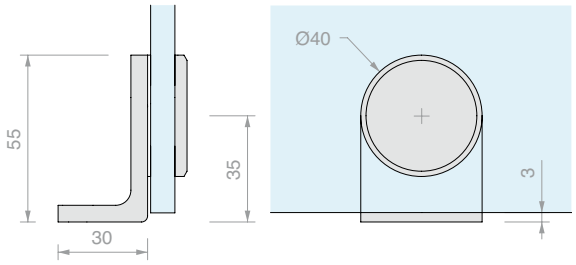
Art.	For glass	Qty
SPC509	From **8** to **10** mm	1 Pc

SOLEIL ROYAL L-SHAPED CONNECTOR

Material: AISI 304 stainless steel

Recommended hole size Ø20 mm

Finish: /9



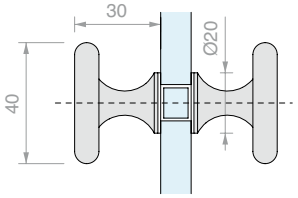
Art.	For glass	Qty
SPC503	From **8** to **10** mm	1 Pc

PAIR OF SOLEIL ROYAL SERIES DOOR KNOBS

Material: AISI 304 stainless steel

Recommended hole size Ø12 mm

Finish: /9



Art.	For glass	Qty
POM8	From **8** to **10** mm	1 Pc

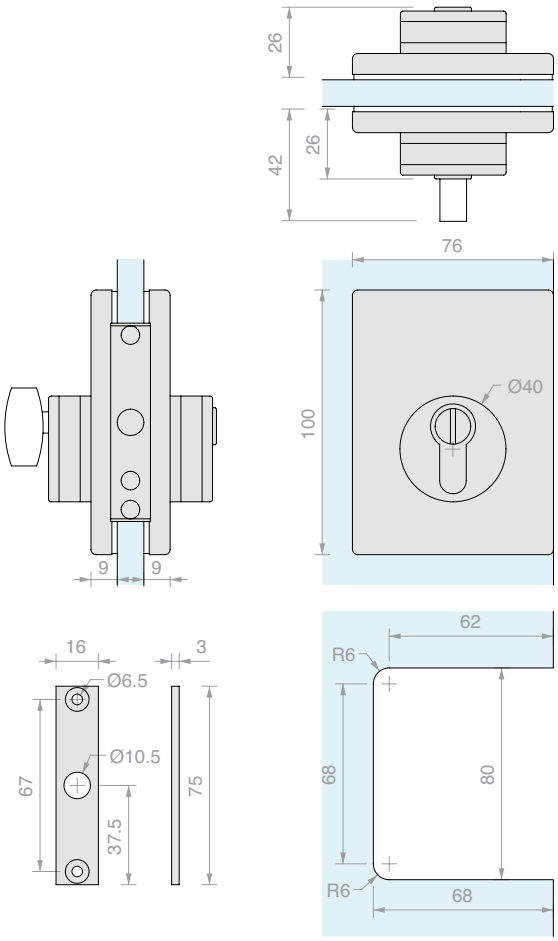
SOLEIL ROYAL LOCK

Material: AISI 304 stainless steel

Supplied with European cylinder and 3 keys

Pivot Ø10 x L 18 mm.

Finish: /8 /15

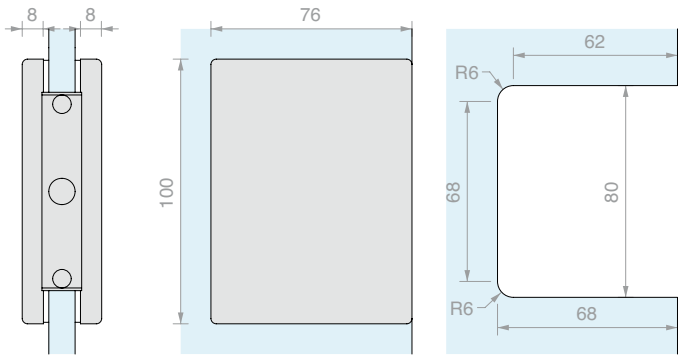


Art.	For glass	Lock	Key	Qty
SEROYS	From **8** to **12** mm	Lock + lock	Single	1 Pc
SEROYSD	From **8** to **12** mm	Lock + lock	Different	1 Pc
SEROYP	From **8** to **12** mm	Door knob + lock	Different	1 Pc

STRIKE PLATE FOR SOLEIL ROYAL LOCK

Material: AISI 304 stainless steel

Finish: /8 /15



Art.	For glass	Qty
SEROYC	From **8** to **12** mm	1 Pc

LOGUI
MASSIMO

CENTRAL WALL/GLASS HINGE DQMATIQUE WITH SPRING RETURN

Material: Brass, AISI 304 stainless steel

Finish: /1 /24 /45

Type Approved
Safety
Regular Production Surveillance
TÜVRheinland CERTIFIED
www.tuv.com ID 1111292548

SET OF WALL SPACERS

Material: Steel

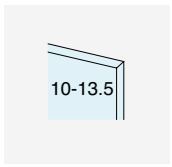
1 Pc thickness 0.5 mm

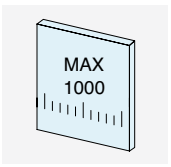
1 Pc thickness 1 mm

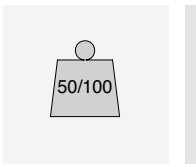
1 Pc thickness 2.5 mm

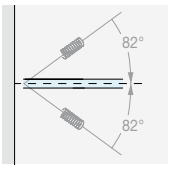
Finish: /8 /15

Art.	Qty
DQMATIQUE3	1 Pc

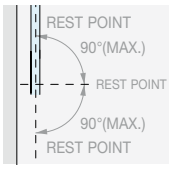






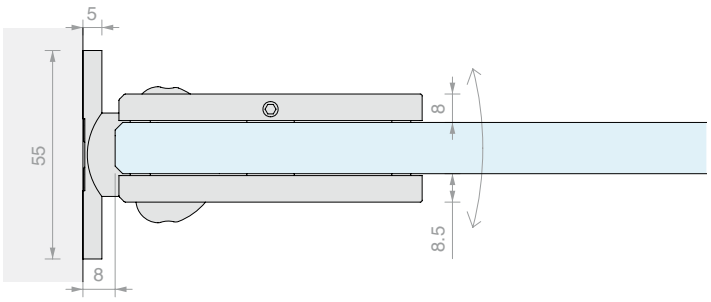


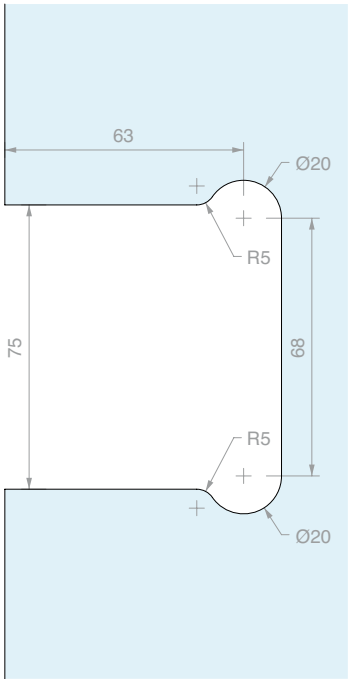
CLOSING RETURN

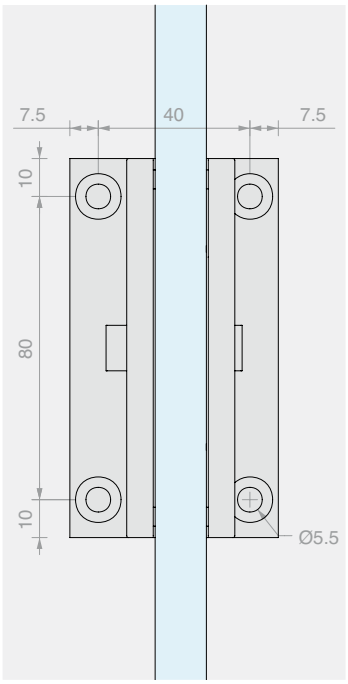


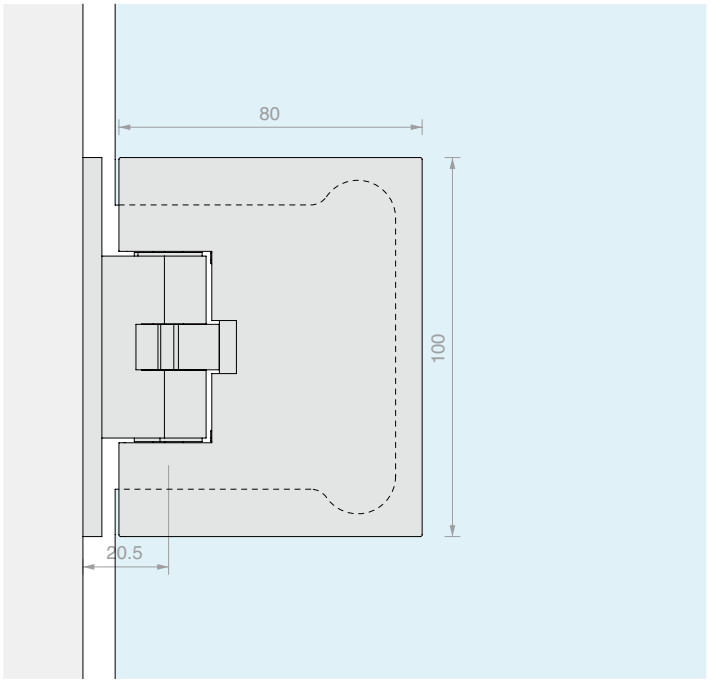
±90° ROTATION

NO EXPOSED SCREWS









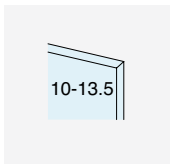
Art.	Load	For glass	Qty
DQMATIQUE44	**50** kg	From **10** to **13.5** mm	1 Pc
DQMATIQUE66	**100** kg	From **10** to **13.5** mm	1 Pc

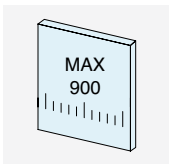
GLASS/GLASS HINGE
DQMATIQUE WITH SPRING RETURN

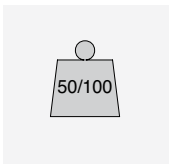
Material: Brass, AISI 304 stainless steel

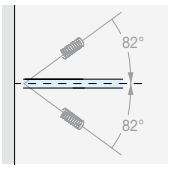
Finish: /1 /24 /45

Type Approved
Safety
Regular Production
Surveillance
TÜVRheinland CERTIFIED
www.tuv.com
ID 1111292548

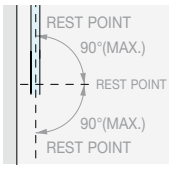






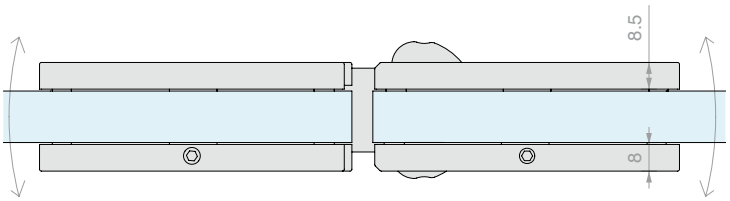


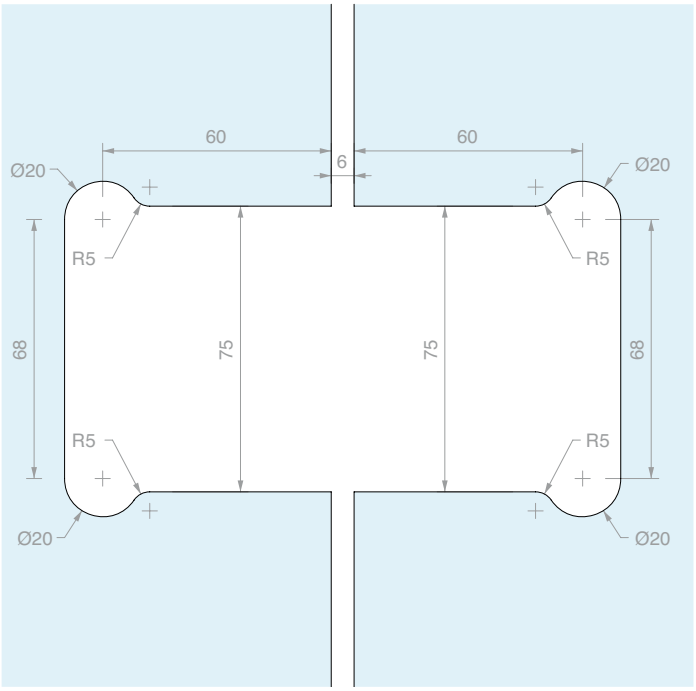
CLOSING RETURN

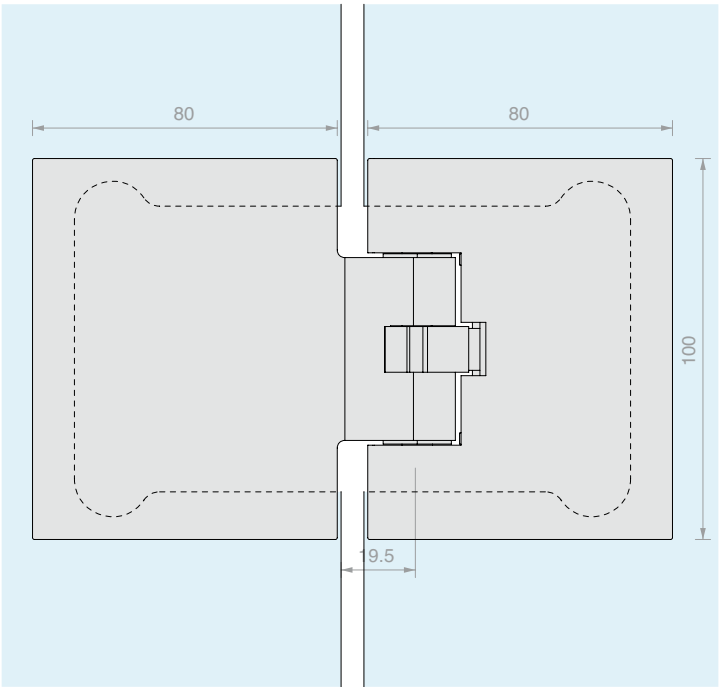


±90° ROTATION

NO EXPOSED SCREWS







Art.	Load	For glass	Qty
DQMATIQUE480	**50** kg	From **10** to **13.5** mm	1 Pc
DQMATIQUE680	**100** kg	From **10** to **13.5** mm	1 Pc

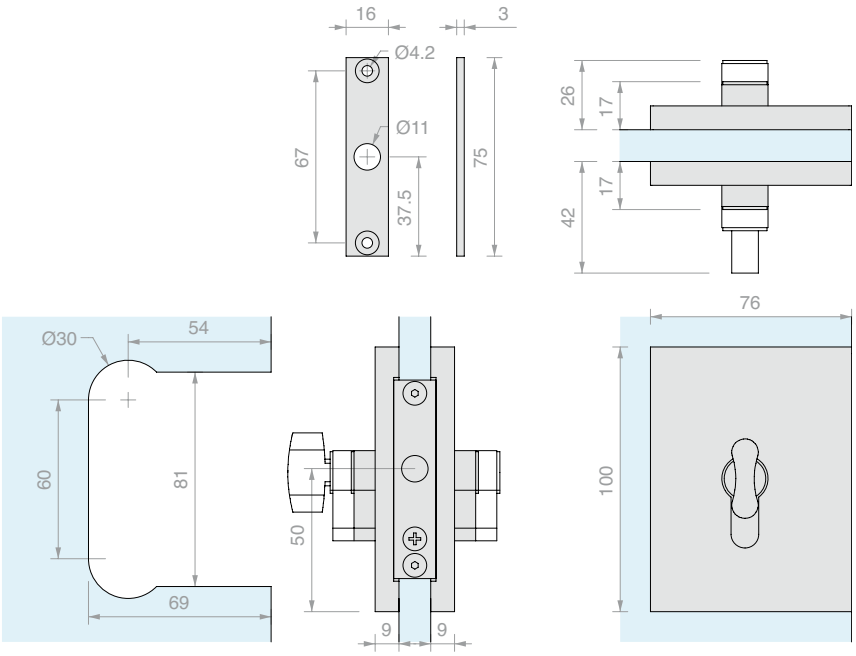
SER-MY LOCK

Material: Brass

Supplied with European cylinder and 3 keys

Pivot Ø10 x L 18 mm.

Finish: /1 /2 /3



Art.	For glass	Lock	Key	Qty
SERMYS	From **8** to **12** mm	Lock + lock	Different	1 Pc
SERMYSU	From **8** to **12** mm	Lock + lock	Single	1 Pc
SERMYP	From **8** to **12** mm	Door knob + lock	Single	1 Pc

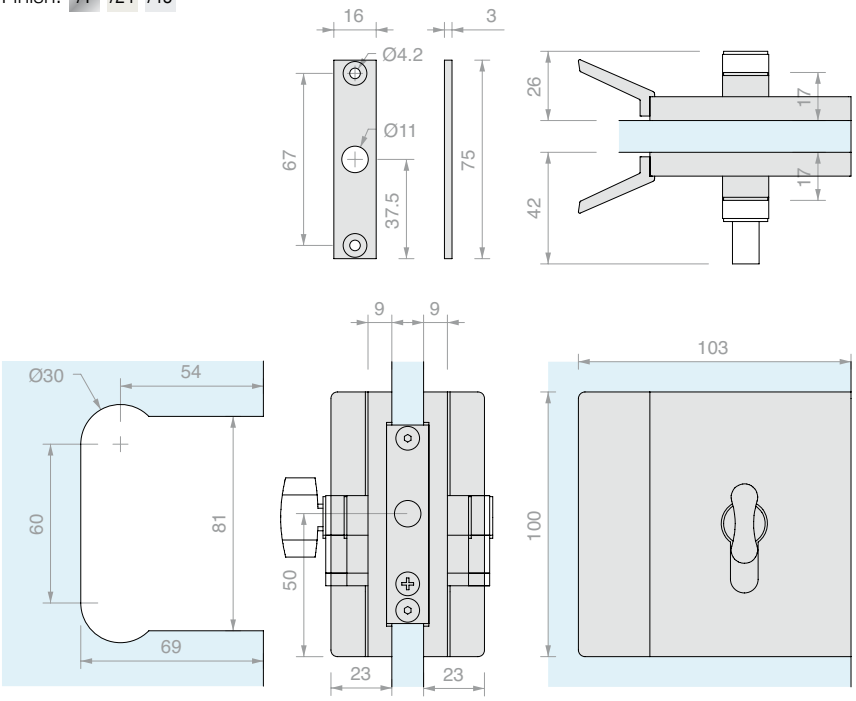
SER-MY LOCK WITH REAR HANDLES

Material: Brass

Supplied with European cylinder and 3 keys

Pivot Ø10 x L 18 mm.

Finish: /1 /24 /45

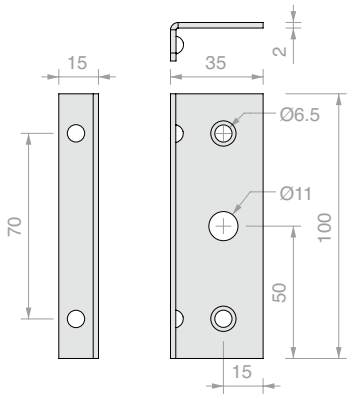


Art.	For glass	Lock	Key	Qty
SERMYMS	From **8** to **12** mm	Lock + lock	Different	1 Pc
SERMYMSU	From **8** to **12** mm	Lock + lock	Single	1 Pc
SERMYMP	From **8** to **12** mm	Door knob + lock	Single	1 Pc

WALL STRIKE PLATE

Material: Steel

Finish: /8 /15

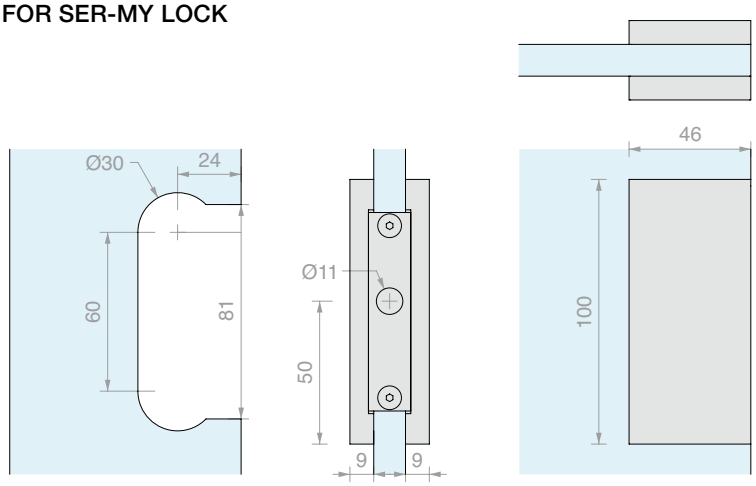


Art.	Q.ty
SERMYL	1 Pc

STRIKE PLATE FOR SER-MY LOCK

Material: Brass

Finish: /1 /2 /3



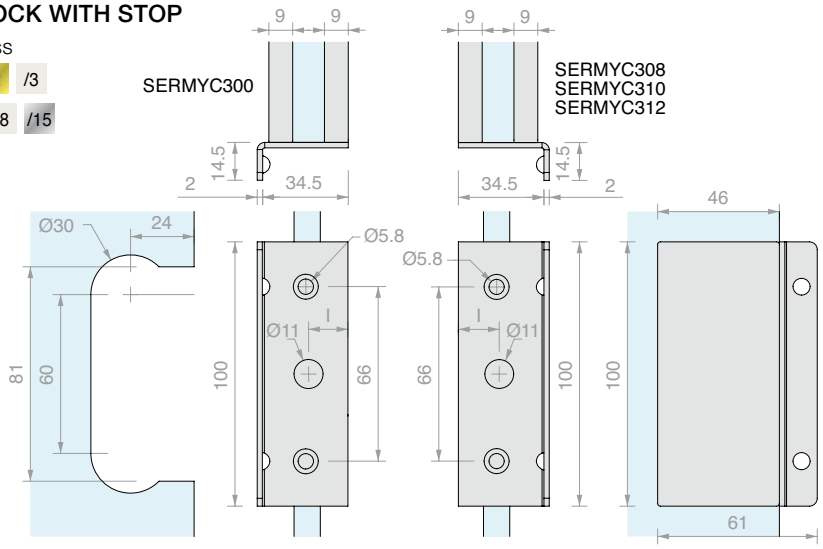
Art.	For glass	Qty
SERMYC1	From **8** to **12** mm	1 Pc

STRIKE PLATE FOR SER-MY LOCK WITH STOP

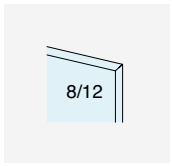
Material: Brass

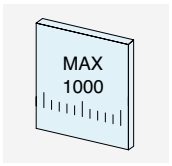
Finish: /1 /2 /3

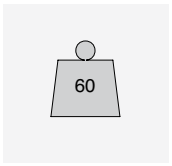
Finish*: /2 /8 /15

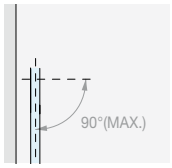


Art.	For glass	l	Description	Qty
SERMYC300	From **8** to **12** mm	**15** mm		1 Pc
SERMYC308	**8** mm	**15.5** mm		1 Pc
SERMYC310	**10** mm	**15** mm		1 Pc
SERMYC312	**12** mm	**14** mm		1 Pc
YC300*	From **8** to **12** mm	**15** mm	Plate only	1 Pc
YC308*	**8** mm	**15.5** mm	Plate only	1 Pc
YC310*	**10** mm	**15** mm	Plate only	1 Pc
YC312*	**12** mm	**14** mm	Plate only	1 Pc







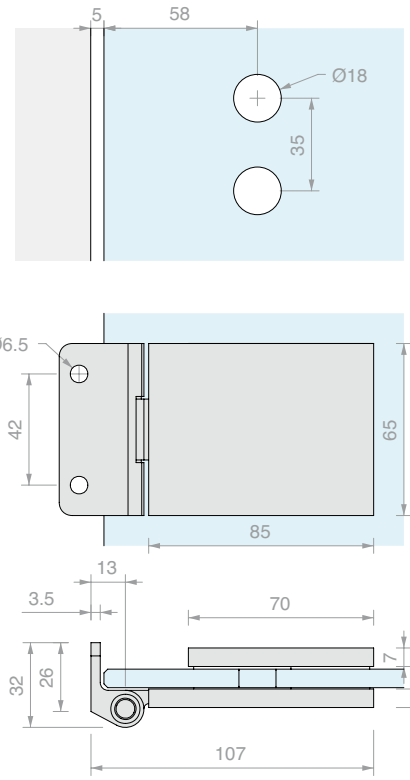


+90° ROTATION

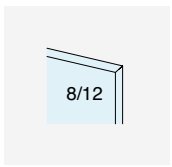
HINGE FOR NARROW JAMBS FR300R

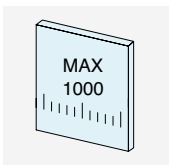
Material: AISI 304 stainless steel

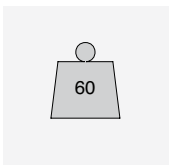
Finish: /8 /15

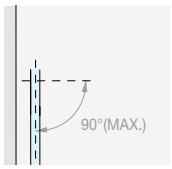


Art.	For glass	Qty
FR300R	From **8** to **12** mm	1 Pc







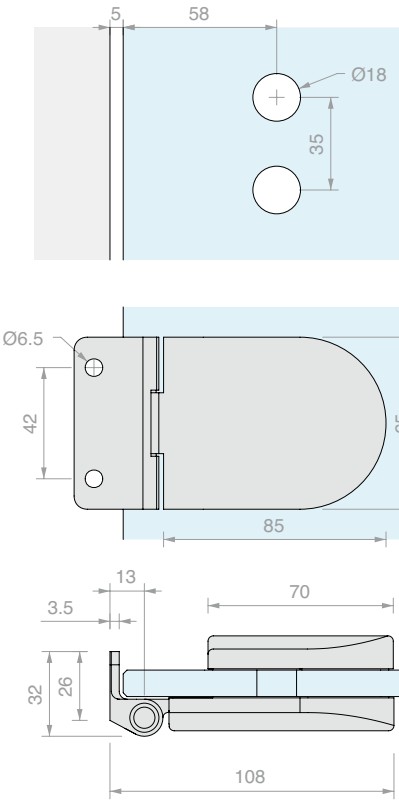


+90° ROTATION

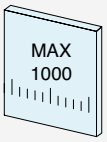
HINGE FOR NARROW JAMBS FH300C

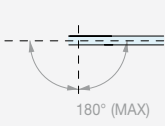
Material: AISI 304 stainless steel

Finish: /8 /15



Art.	For glass	Qty
FH300C	From **8** to **12** mm	1 Pc



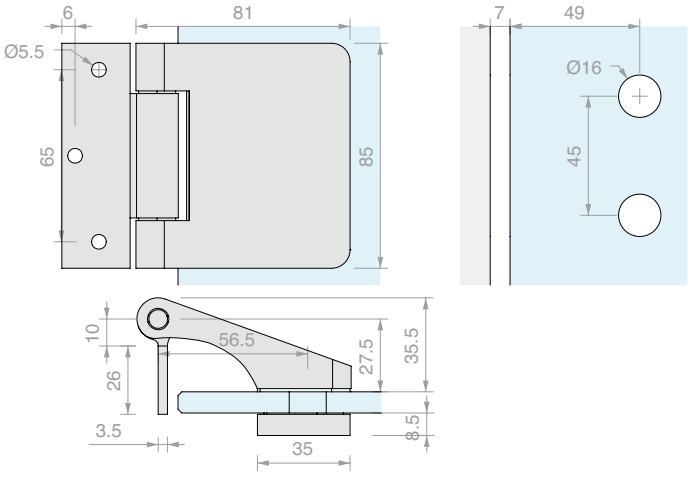


+180° ROTATION

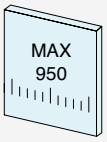
VERTICAL HINGE FOR DOOR JAMBS

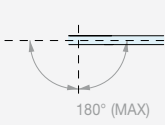
Material: Brass

Finish: /1 /3



Art.	For glass	Qty
CER148	From **8** to **12** mm	1 Pc





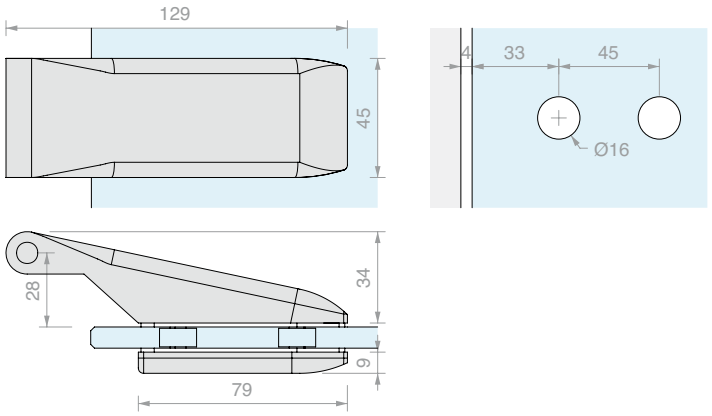
+180° ROTATION

SQUARE HINGE FOR DOOR JAMBS TO BE FITTED TO WALL PIVOT

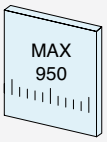
Material: Brass

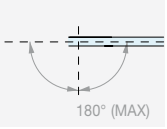
With anuba hinge cover

Finish: /1 /3



Art.	For glass	Qty
CER160	From **8** to **12** mm	1 Pc





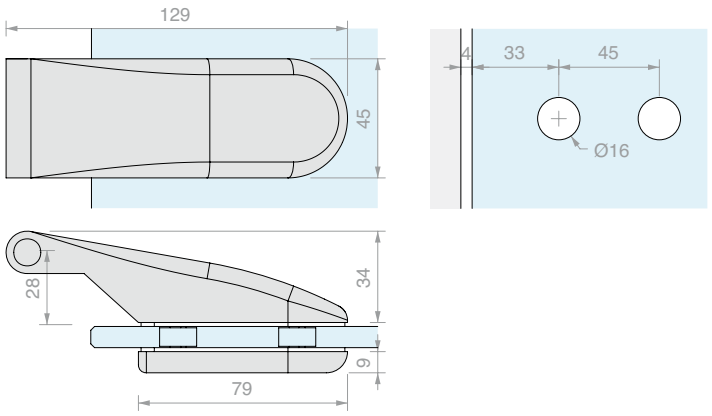
+180° ROTATION

ROUNDED HINGE FOR DOOR JAMBS TO BE FITTED TO PIVOT

Material: Brass

With anuba hinge cover

Finish: /1 /3

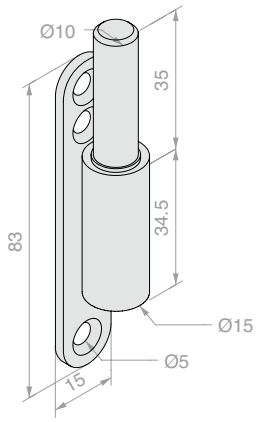


Art.	For glass	Qty
CER175	From **8** to **12** mm	1 Pc

ANUBA WALL/HINGE PIVAN04

Material: Galvanised iron

Finish: /89

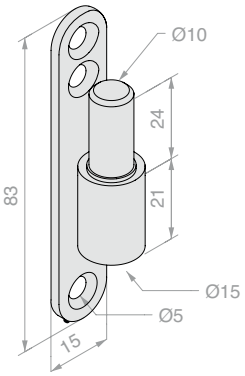


Art.	Q.ty
PIVAN04	1 Pc

ANUBA WALL/HINGE PIVAN01

Material: AISI 304 stainless steel

Finish: /8

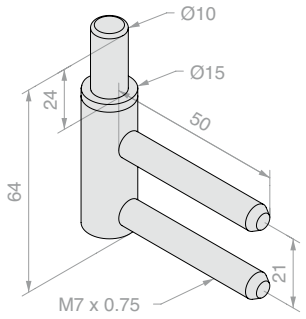


Art.	Q.ty
PIVAN01	1 Pc

ANUBA WOOD/HINGE PIVAN05

Material: Galvanised iron

Finish: /89

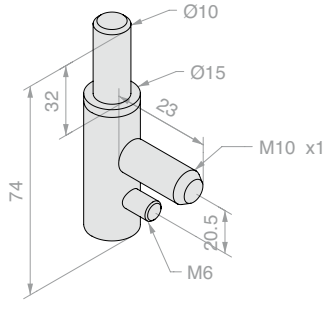


Art.	Q.ty
PIVAN05	1 Pc

ANUBA METAL/HINGE PIVAN08

Material: Galvanised iron

Finish: /89

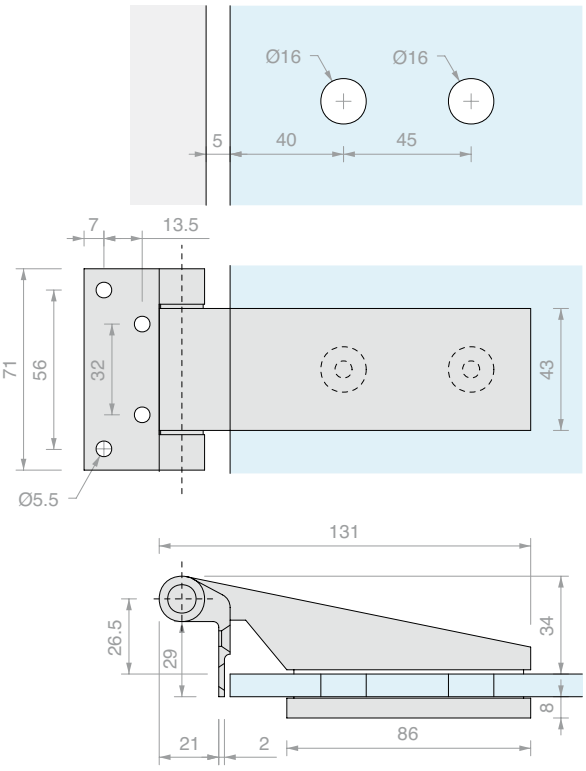


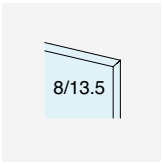
Art.	Q.ty
PIVAN08	1 Pc

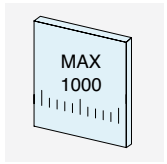
WALL/GLASS HINGE FOR SQUARE DOOR JAMBS

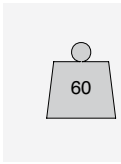
Material: Aluminium

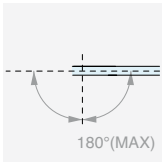
Finish: **/6** /88 /97











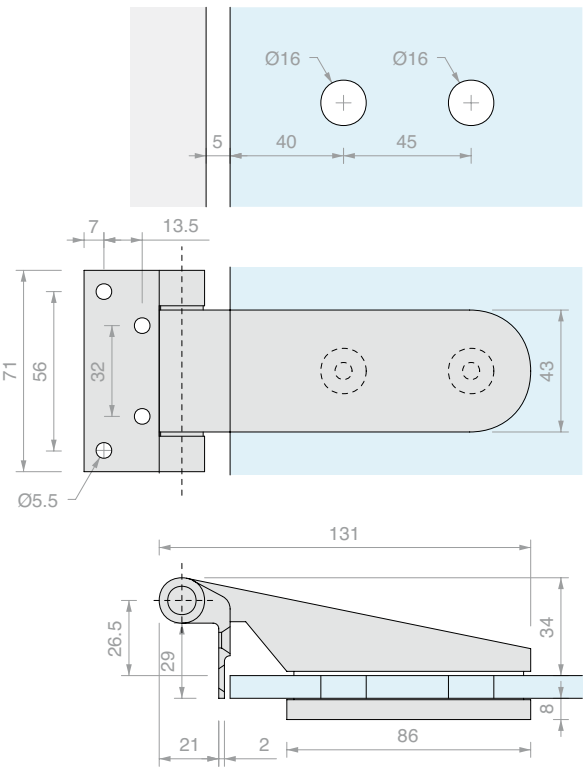
+180° ROTATION

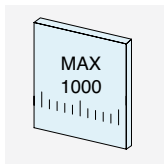
Art.	For glass	Qty
CER4ALSQ	From **8** to **13.5** mm	1 Pc

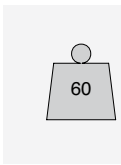
WALL/GLASS HINGE FOR ROUNDED DOOR JAMBS

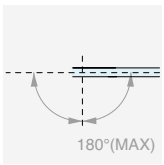
Material: Aluminium

Finish: **/6** /88 /97



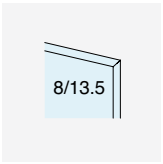


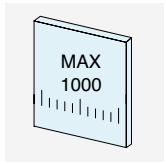


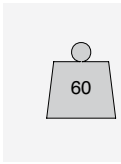


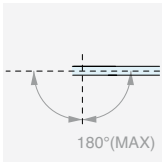
+180° ROTATION

Art.	For glass	Qty
CER4AL	From **8** to **13.5** mm	1 Pc







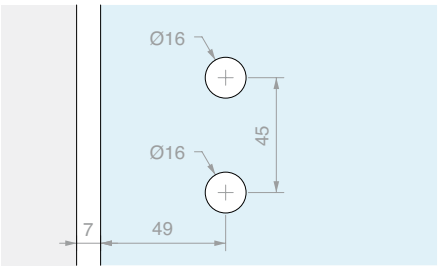


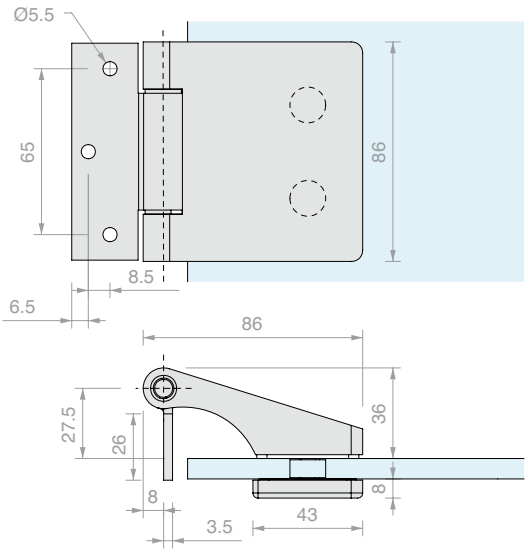
+180° ROTATION

WALL/GLASS HINGE FOR SQUARE DOOR JAMBS

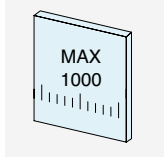
Material: Aluminium

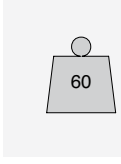
Finish: /6 /88 /97

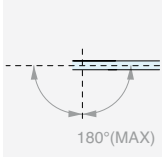




Art.	For glass	Qty
CER148ALSQ	From **8** to **13.5** mm	1 Pc





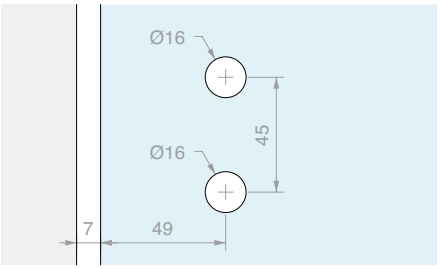


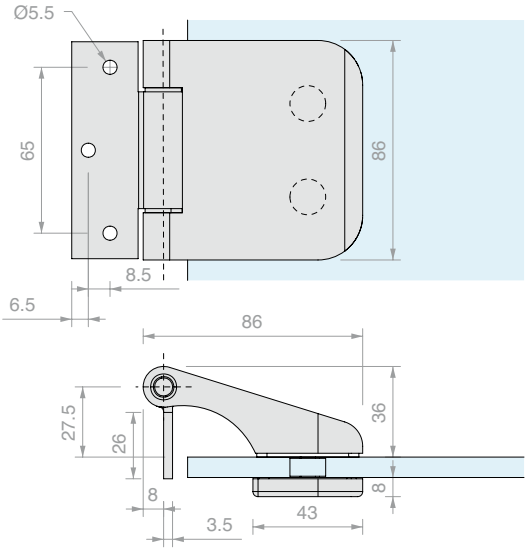
+180° ROTATION

WALL/GLASS HINGE FOR ROUNDED DOOR JAMBS

Material: Aluminium

Finish: /6 /88 /97



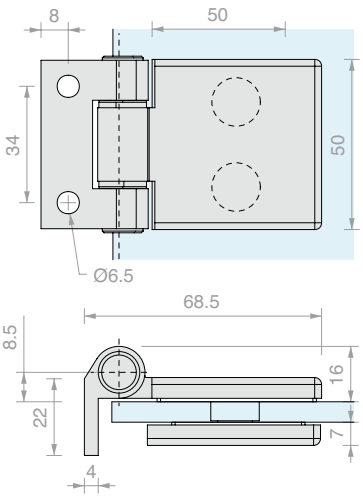


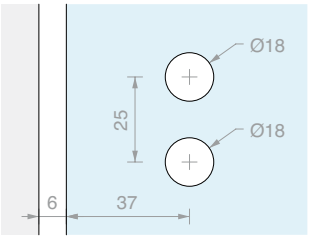
Art.	For glass	Qty
CER148AL	From **8** to **13.5** mm	1 Pc

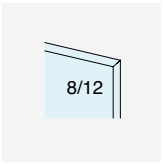
WALL/GLASS HINGE
FOR NARROW SQUARE DOOR JAMBS

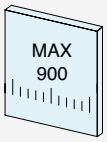
Material: Aluminium

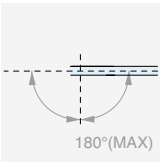
Finish: /97 /R2











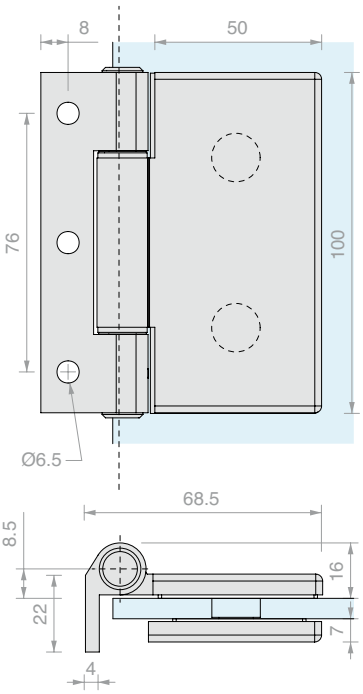
+180° ROTATION

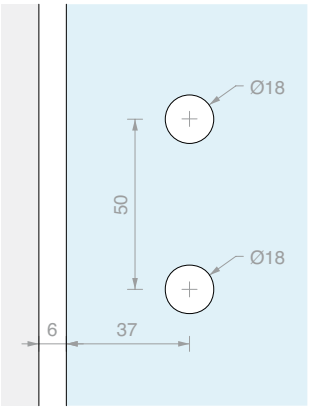
Art.	For glass	Qty
FA50	From **8** to **12** mm	1 Pc

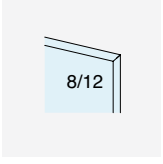
WALL/GLASS HINGE
FOR NARROW RECTANGULAR DOOR JAMBS

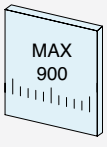
Material: Aluminium

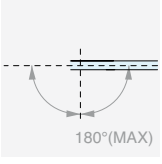
Finish: /97 /R2





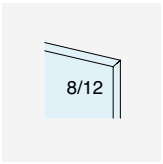


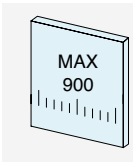


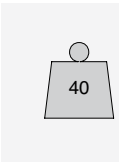


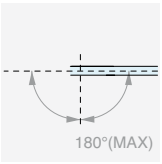
+180° ROTATION

Art.	For glass	Qty
FA100	From **8** to **12** mm	1 Pc







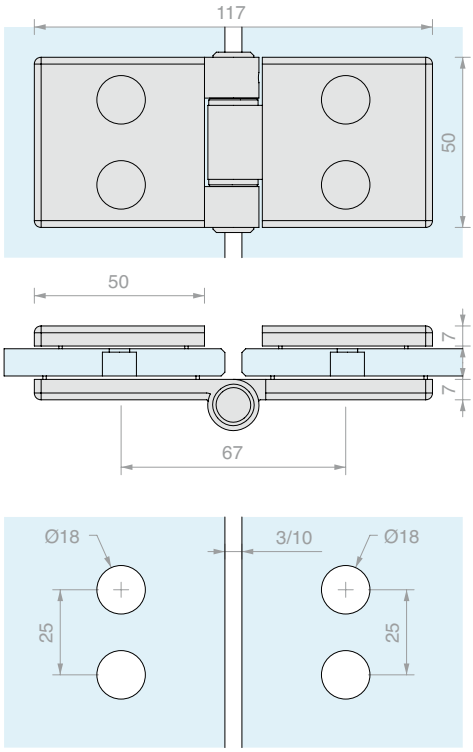


+180° ROTATION

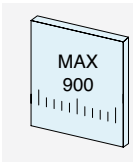
GLASS/GLASS HINGE FA580

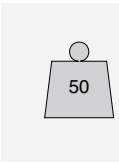
Material: Aluminium

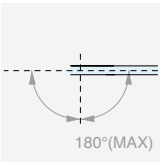
Finish: /97 /R2



Art.	For glass	Qty
FA580	From **8** to **12** mm	1 Pc





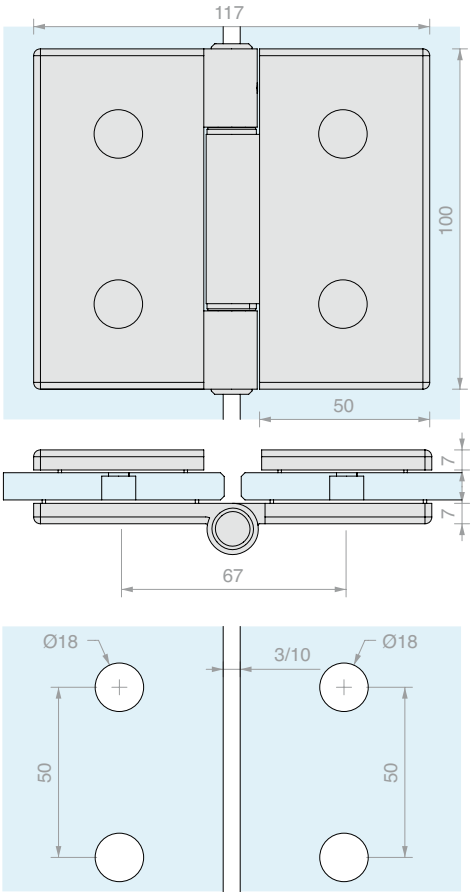


+180° ROTATION

GLASS/GLASS HINGE FA180

Material: Aluminium

Finish: /97 /R2

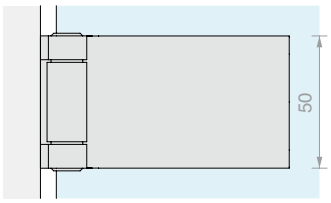


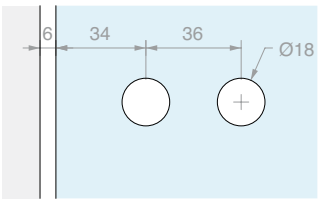
Art.	For glass	Qty
FA180	From **8** to **12** mm	1 Pc

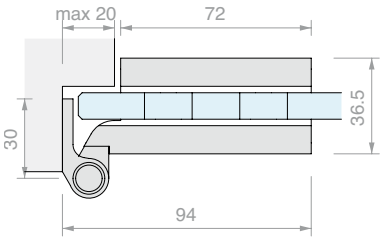
GLASS HINGES

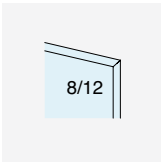
Material: Aluminium

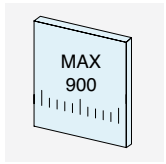
Finish: /97

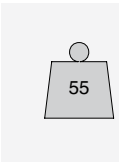


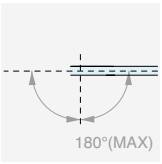




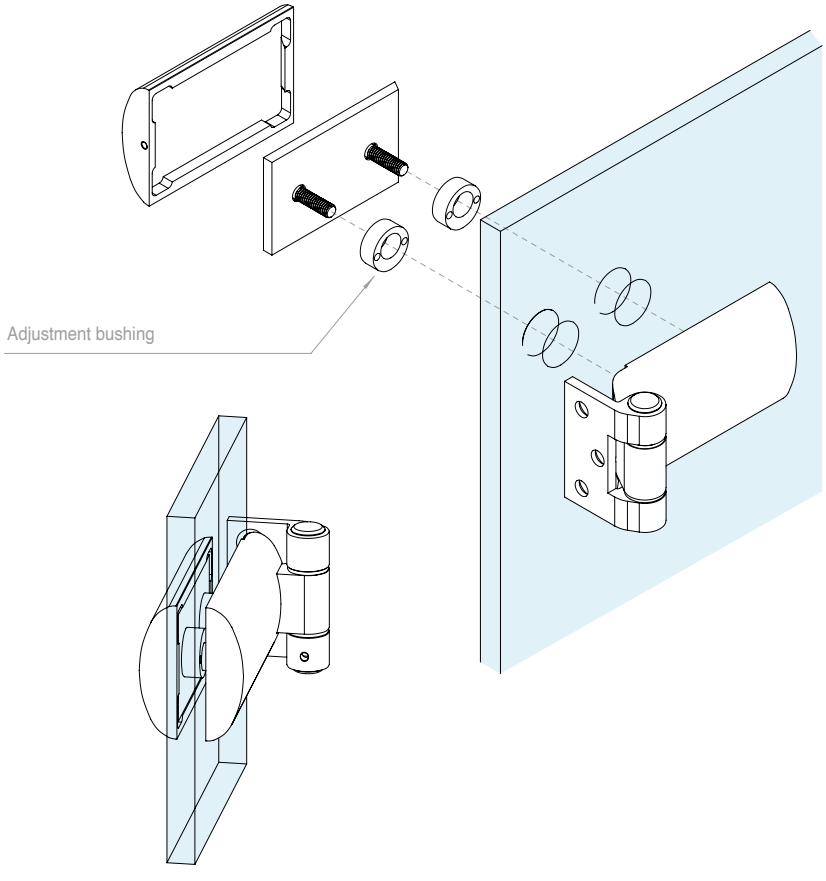








+180° ROTATION

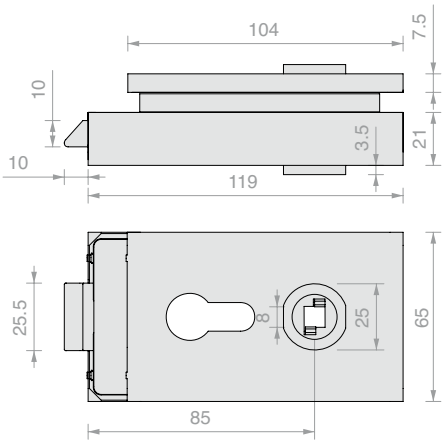


Art.	For glass	Qty
CERMGLISS	From **8** to **12** mm	1 Pc

SR1220 LOCK BODY WITH HOLE FOR EUROPEAN CYLINDER

Material: AISI 304 stainless steel

Finish: /8 /15

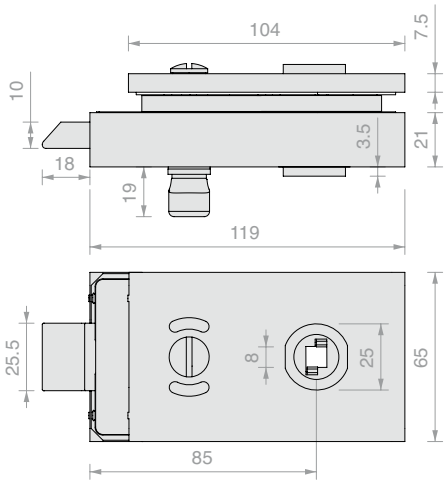


Art.	For glass	Latch	Qty
SR1220CORP	From **8** to **12** mm	Mechanical	1 Pc

SR1220 LOCK BODY WITH DOOR KNOB, FREE/OCCUPIED

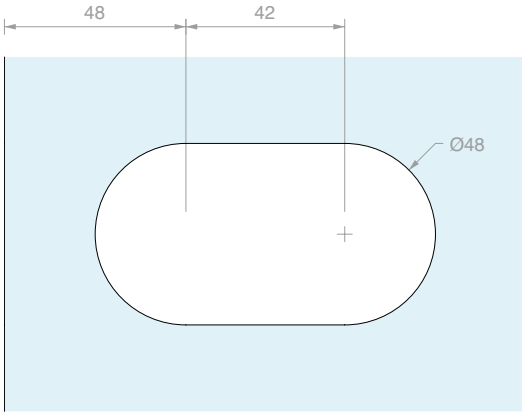
Material: AISI 304 stainless steel

Finish: /8 /15



Art.	For glass	Latch	Qty
SR119CORP	From **8** to **12** mm	Mechanical	1 Pc

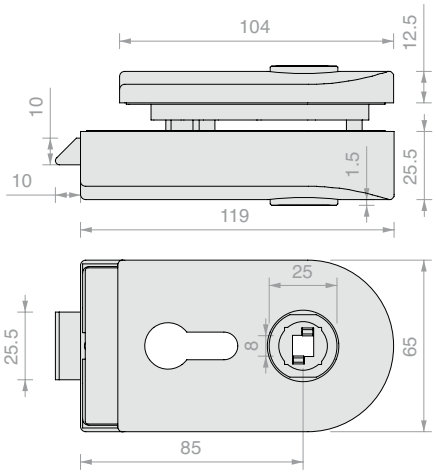
LOCK NOTCH SR1220



SRS1180 LOCK BODY WITH HOLE FOR EUROPEAN CYLINDER

Material: AISI 304 stainless steel

Finish: /8 /15

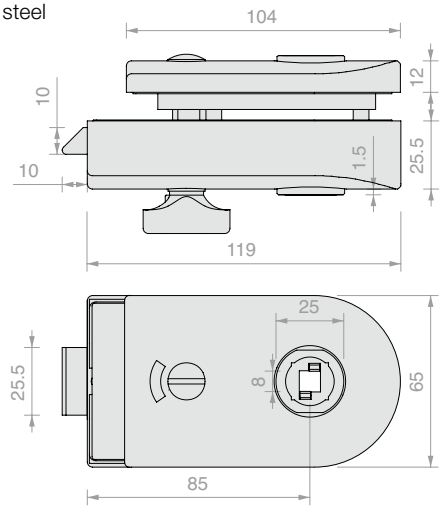


Art.	For glass	Latch	Qty
SRS1180CORP	From **8** to **12** mm	Mechanical	1 Pc

SR118 LOCK BODY WITH DOOR KNOB AND FREE/OCCUPIED

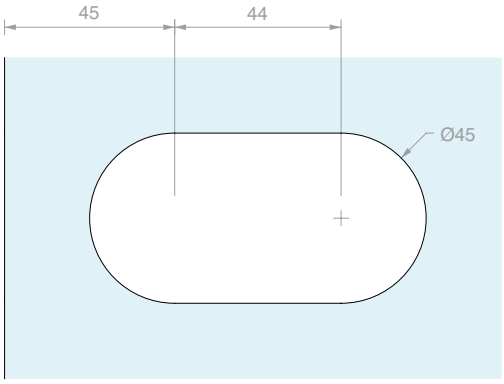
Material: AISI 304 stainless steel

Finish: /8 /15



Art.	For glass	Latch	Qty
SR118CORP	From **8** to **12** mm	Mechanical	1 Pc

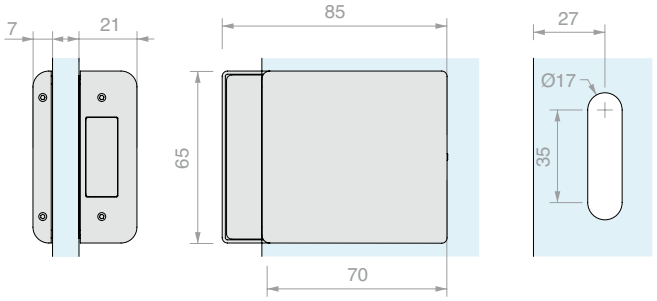
LOCK NOTCH SRS1180 / SR118



COUNTERLOCK SERIES SR1220

Material: AISI 304 stainless steel

Finish: /8 /15

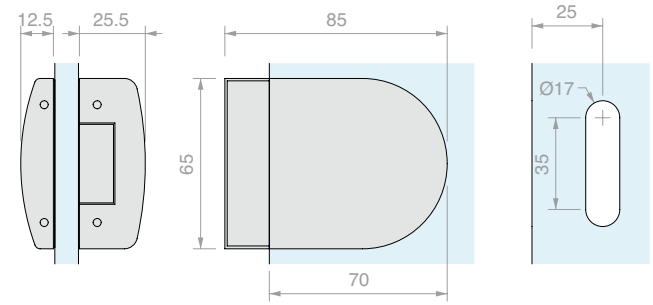


Art.	For glass	Qty
SR1224	From **8** to **12** mm	1 Pc

COUNTERLOCK SERIES SR118

Material: AISI 304 stainless steel

Finish: /8 /15

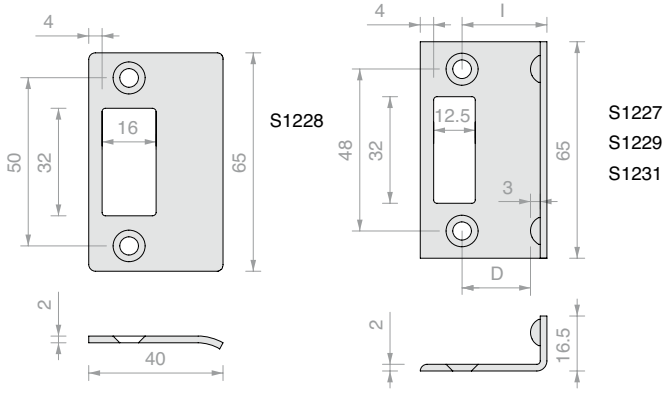


Art.	For glass	Qty
SRC118	From **8** to **12** mm	1 Pc

STRIKING PLATE

Material: Stainless steel

Compatible with: SR1220, SR119, SRS1180, SR118

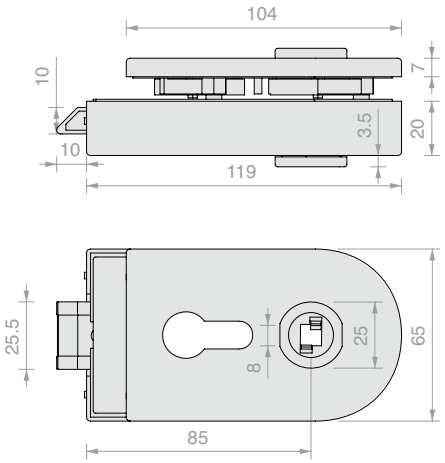


Art.	For glass	l	D	Qty
S1228	-	-		1 Pc
S1227	**8** mm	**19** mm	**14** mm	1 Pc
S1229	**10** mm	**21** mm	**16** mm	1 Pc
S1231	**12** mm	**23** mm	**18** mm	1 Pc

S120 LOCK BODY FOR JAMBS WITH HOLE FOR EUROPEAN CYLINDER

Material: AISI 304 stainless steel

Finish: /8 /15

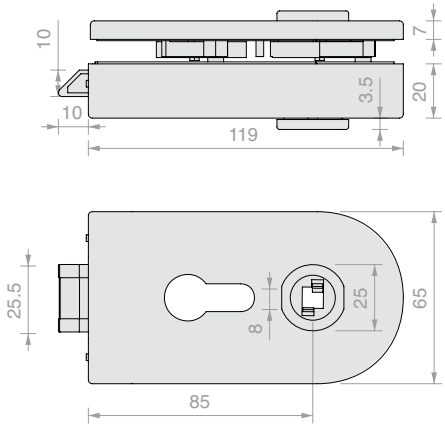


Art.	For glass	Latch	Qty
S1203CORP	From **8** to **12** mm	Mechanical	1 Pc

S120 LOCK BODY WITH HOLE FOR EUROPEAN CYLINDER

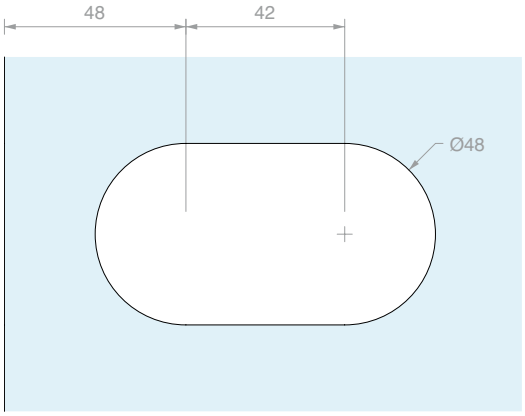
Material: AISI 304 stainless steel

Finish: /8 /15



Art.	For glass	Latch	Qty
S1201CORP	From **8** to **12** mm	Mechanical	1 Pc

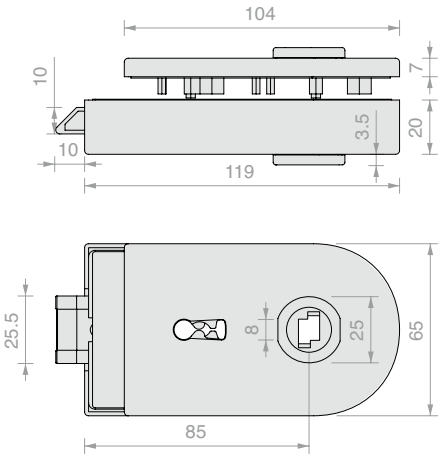
LOCK NOTCH S120



S120 FOR LOCK BODY FOR JAMBS WITH PATENTED KEY

Material: AISI 304 stainless steel

Finish: /8 /15

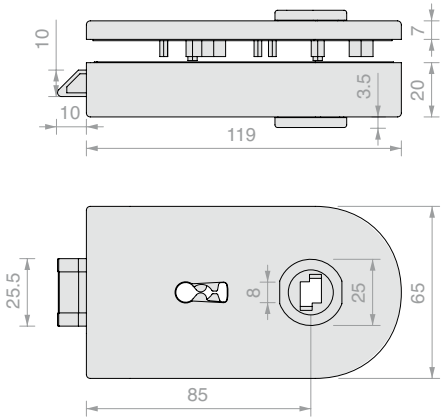


Art.	For glass	Latch	Qty
S1207KCORP	From **8** to **12** mm	Mechanical	1 Pc

S120 LOCK BODY WITH PATENT KEY

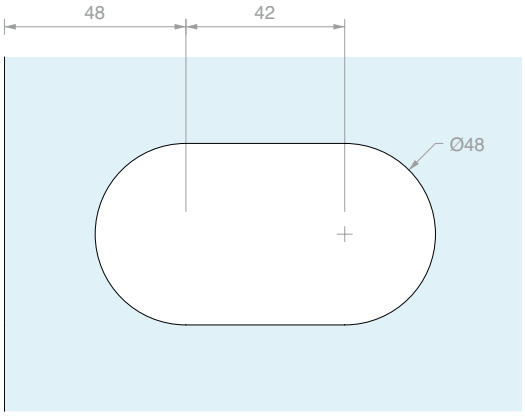
Material: AISI 304 stainless steel

Finish: /8 /15



Art.	For glass	Latch	Qty
S1205KCORP	From **8** to **12** mm	Mechanical	1 Pc

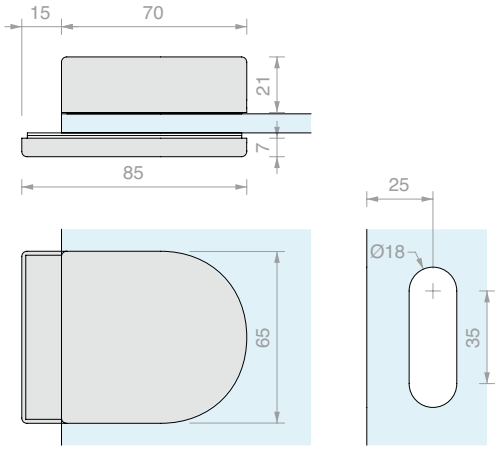
LOCK NOTCH S120



COUNTERLOCK WITH STRIKING PLATE

Material: AISI 304 stainless steel

Finish: /8 /15

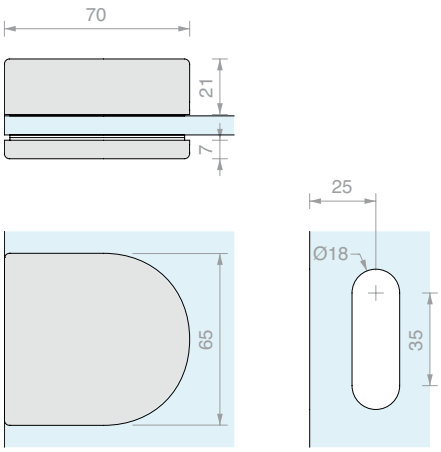


Art.	For glass	Qty
S1211	From **8** to **12** mm	1 Pc

COUNTERLOCK WITHOUT STRIKING PLATE

Material: AISI 304 stainless steel

Finish: /8 /15

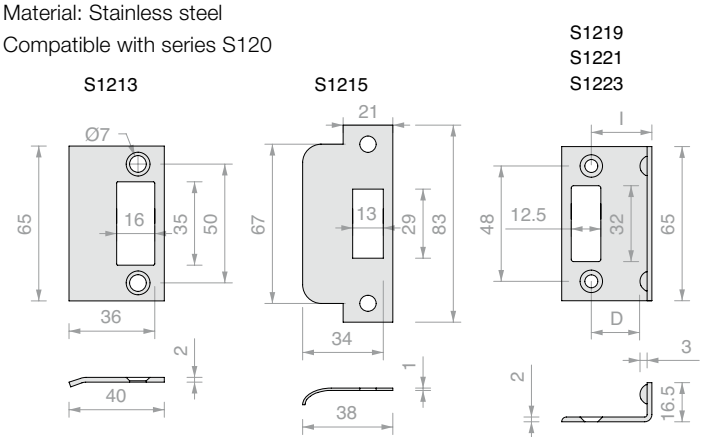


Art.	For glass	Qty
S1209	From **8** to **12** mm	1 Pc

STRIKING PLATE

Material: Stainless steel

Compatible with series S120

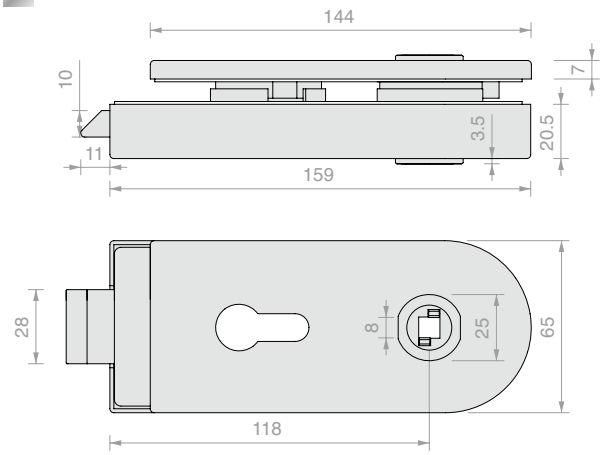


Art.	For glass	l	D	Qty
S1213	-	-	-	1 Pc
S1215	-	-	-	1 Pc
S1219	**8** mm	**24** mm	**19** mm	1 Pc
S1221	**10** mm	**28** mm	**23** mm	1 Pc
S1223	**12** mm	**30** mm	**25** mm	1 Pc

S1600 LOCK BODY FOR JAMBS WITH HOLE FOR EUROPEAN CYLINDER

Material: AISI 304 stainless steel

Finish: /8 /15

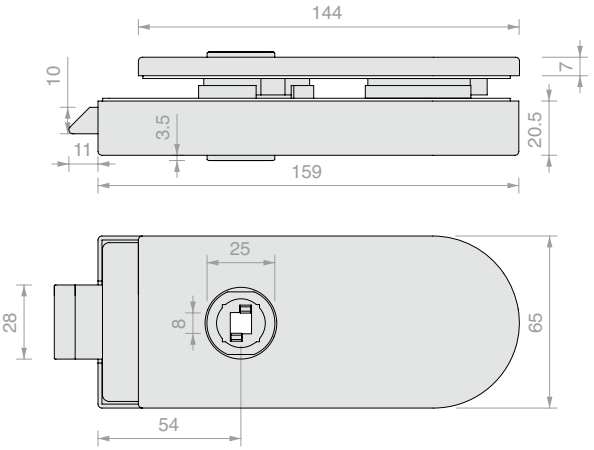


Art.	For glass	Latch	Qty
STL02CORP	From **10** to **12** mm	Mechanical	1 Pc

S1600 LOCK BODY WITHOUT HOLE

Material: AISI 304 stainless steel

Finish: /8 /15

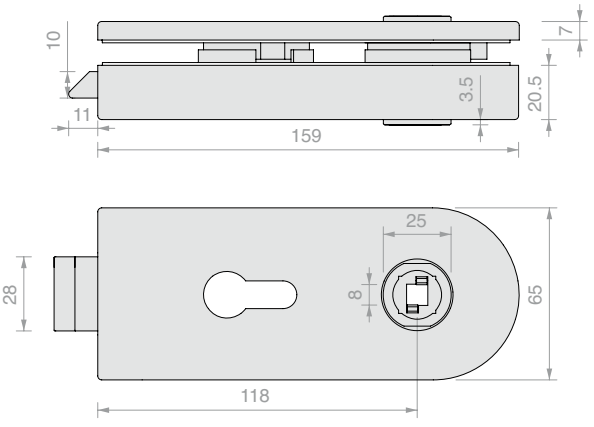


Art.	For glass	Latch	Qty
STL06CORP	From **10** to **12** mm	Mechanical	1 Pc

S1600 LOCK BODY WITH HOLE FOR EUROPEAN CYLINDER

Material: AISI 304 stainless steel

Finish: /8 /15

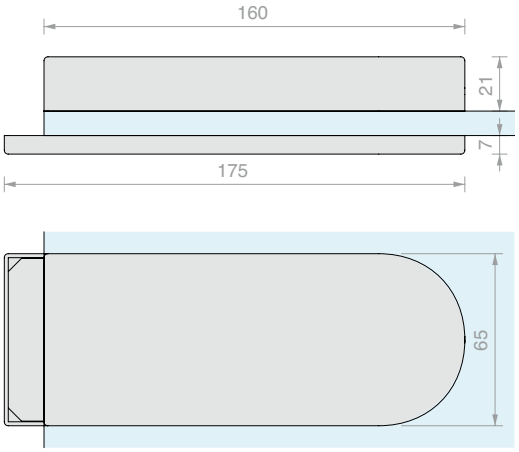


Art.	For glass	Latch	Qty
STL04CORP	From **10** to **12** mm	Mechanical	1 Pc

LOCK CASE WITH WITH STOP

Material: AISI 304 stainless steel

Finish: /8 /15

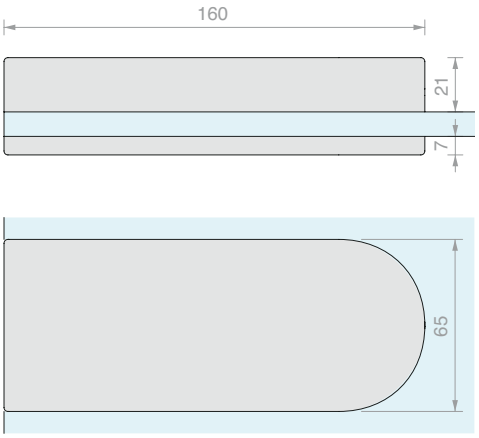


Art.	For glass	Qty
STL05	From **10** to **12** mm	1 Pc

LOCK CASE WITHOUT STRIKE JAMB

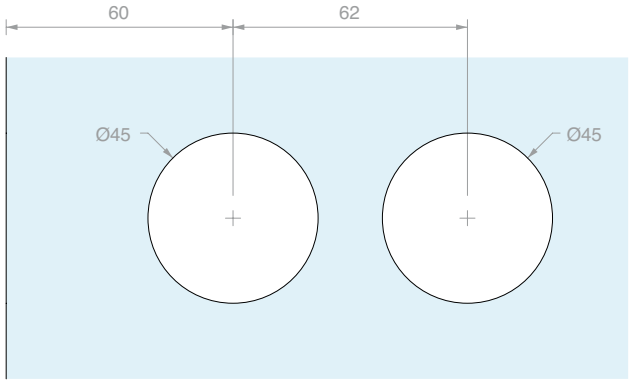
Material: AISI 304 stainless steel

Finish: /8 /15



Art.	For glass	Qty
STL07	From **10** to **12** mm	1 Pc

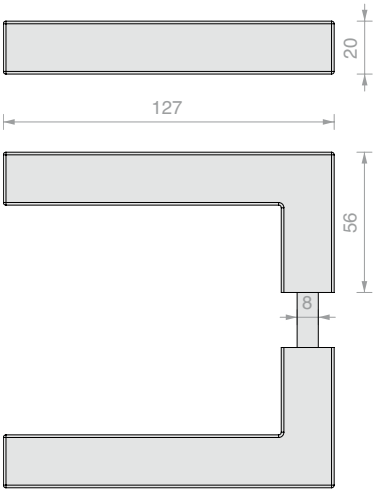
STL LOCK AND COUNTERLOCK NOTCH



SQUARE HANDLE

Material: AISI 304 stainless steel

Finish: /8 /15

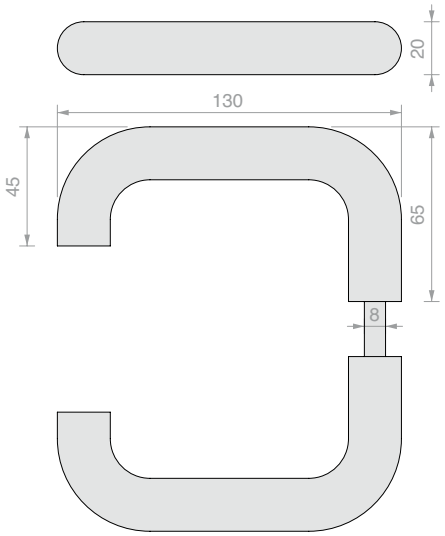


Art.	Q.ty
SR119M	1 Pc

CURVED ROUND HANDLE

Material: AISI 304 stainless steel

Finish: /8 /15

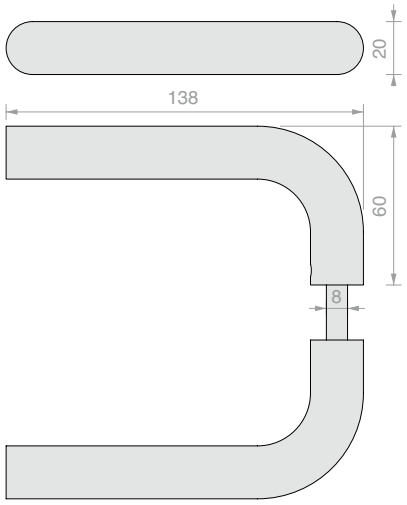


Art.	Q.ty
M107	1 Pc

ROUND HANDLE

Material: AISI 304 stainless steel

Finish: /8 /15

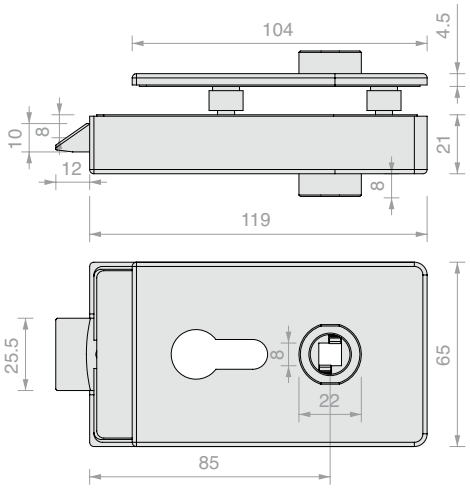


Art.	Q.ty
M135	1 Pc

SQUARE MECHANICAL LOCK BODY WITH HOLE FOR EUROPEAN CYLINDER

Material: Aluminium

Finish: **/6** /88 /97

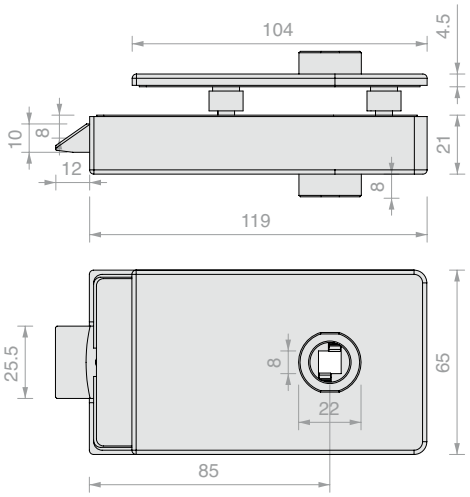


Art.	For glass	Latch	Qty
AP2203BORH	From **8** to **13.5** mm	Mechanical	1 Pc

SQUARE MECHANICAL LOCK BODY WITHOUT HOLE FOR CYLINDER

Material: Aluminium

Finish: **/6** /88 /97

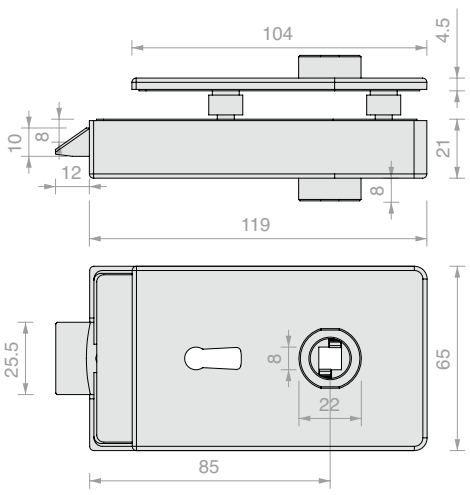


Art.	For glass	Latch	Qty
AP2203BOST	From **8** to **13.5** mm	Mechanical	1 Pc

SQUARE MECHANICAL LOCK BODY WITH PATENT KEY

Material: Aluminium

Finish: **/6** /88 /97

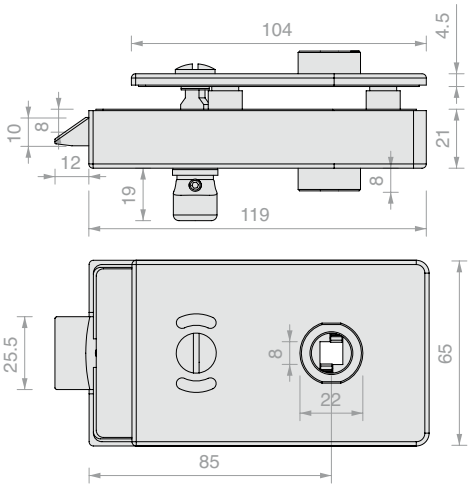


Art.	For glass	Latch	Qty
AP2203BOPA	From **8** to **13.5** mm	Mechanical	1 Pc

SQUARE MECHANICAL LOCK BODY WITH DOOR KNOB AND FREE/OCCUPIED

Material: Aluminium

Finish: /6 /88 /97

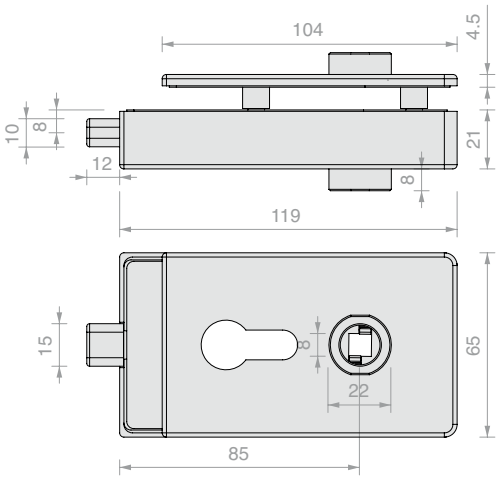


Art.	For glass	Latch	Qty
AP2203BOKS	From **8** to **13.5** mm	Mechanical	1 Pc

SQUARE MAGNETIC LOCK BODY WITH HOLE FOR EUROPEAN CYLINDER

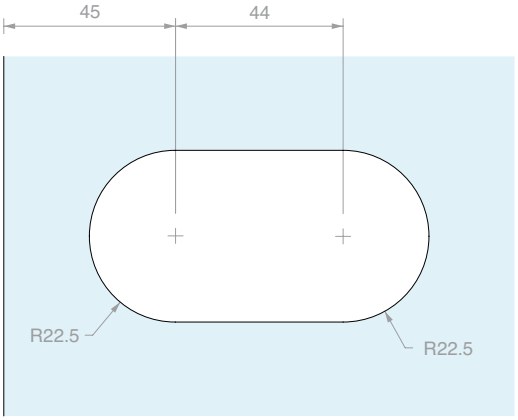
Material: Aluminium

Finish: /6 /88 /97



Art.	For glass	Latch	Qty
AP2203BOMG	From **8** to **13.5** mm	Magnetic	1 Pc

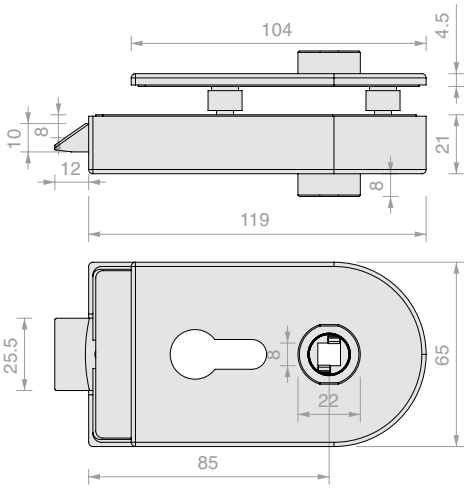
GLASS NOTCH FOR SERIES APRO2203



ROUNDED MECHANICAL LOCK BODY WITH HOLE FOR EUROPEAN CYLINDER

Material: Aluminium

Finish: /6 /88 /97

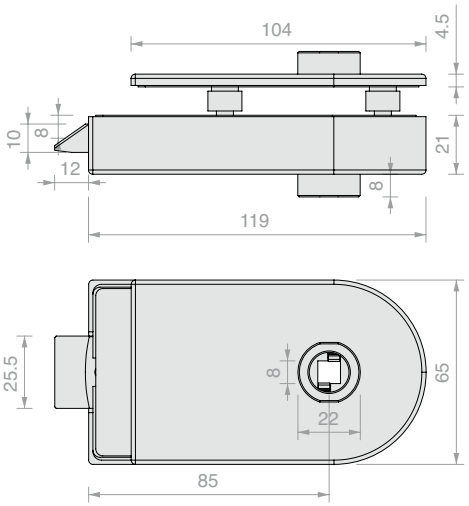


Art.	For glass	Latch	Qty
AP1203BORH	From **8** to **13.5** mm	Mechanical	1 Pc

ROUNDED MECHANICAL LOCK BODY WITHOUT HOLE FOR CYLINDER

Material: Aluminium

Finish: /6 /88 /97

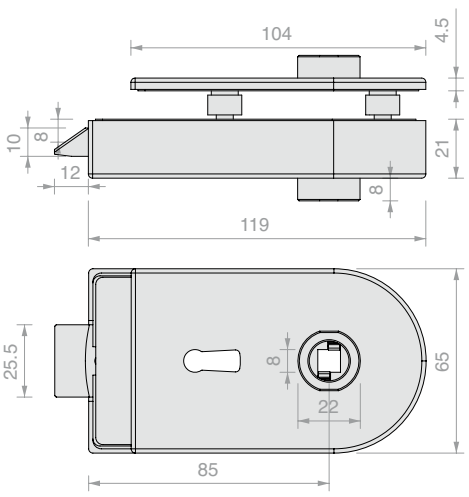


Art.	For glass	Latch	Qty
AP1203BOST	From **8** to **13.5** mm	Mechanical	1 Pc

ROUNDED MECHANICAL LOCK BODY WITH PATENT KEY

Material: Aluminium

Finish: /6 /88 /97

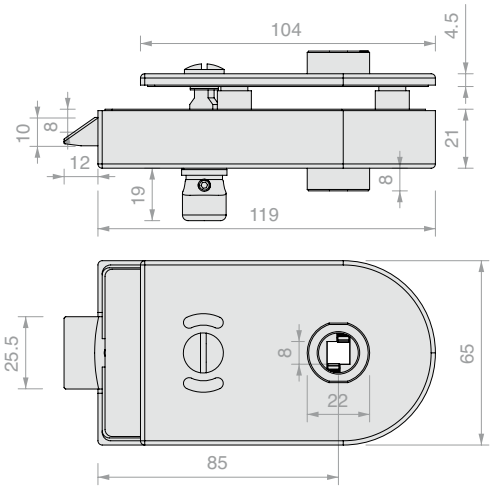


Art.	For glass	Latch	Qty
AP1203BOPA	From **8** to **13.5** mm	Mechanical	1 Pc

ROUNDED MECHANICAL LOCK BODY WITH DOOR KNOB AND FREE/OCCUPIED

Material: Aluminium

Finish: /6 /88 /97



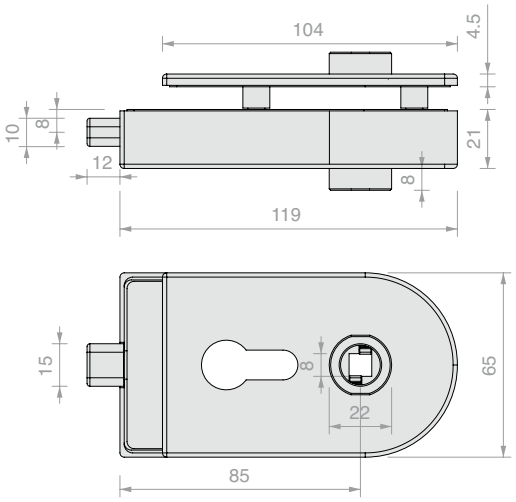
Art.	For glass	Latch	Qty
AP1203BOKS	From **8** to **13.5** mm	Mechanical	1 Pc

MAGNET

ROUNDED MAGNETIC LOCK BODY WITH HOLE FOR EUROPEAN CYLINDER

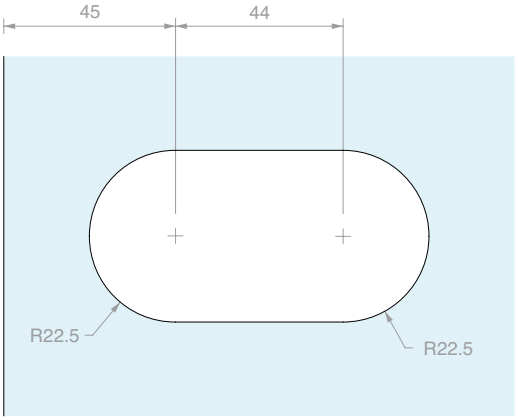
Material: Aluminium

Finish: /6 /88 /97



Art.	For glass	Latch	Qty
AP1203BOMG	From **8** to **13.5** mm	Magnetic	1 Pc

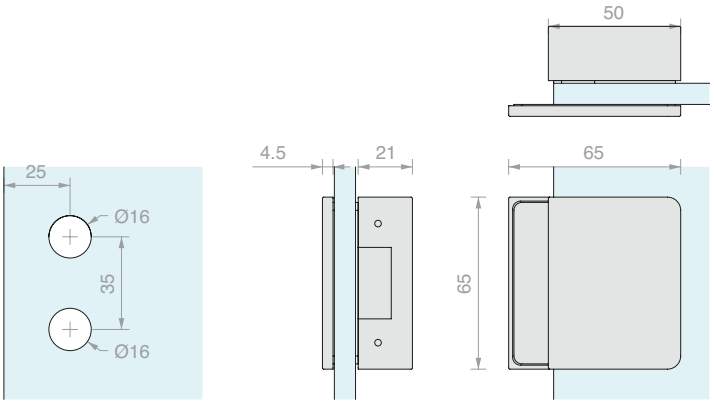
GLASS NOTCH FOR SERIES APRO1203



COUNTERLOCK SERIES APRO2203

Material: Aluminium

Finish: **/6** /88 /97

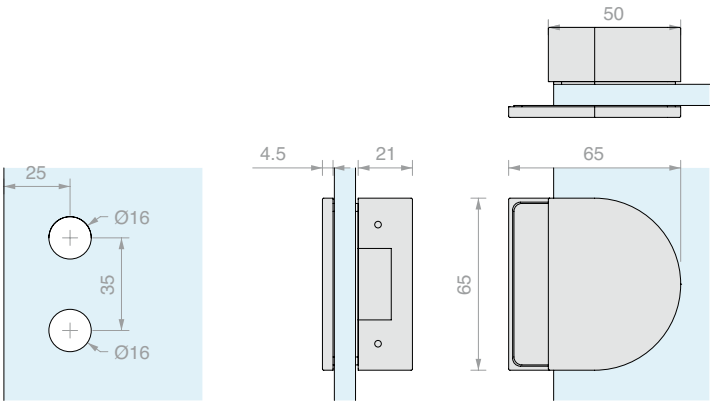


Art.	For glass	Striking plate	Qty
APROIN2203H	From **8** to **12** mm	Mechanical	1 Pc
APROIN2203HM	From **8** to **12** mm	Magnetic	1 Pc

LOCK CASE SERIES APRO1203

Material: Aluminium

Finish: **/6** /88 /97

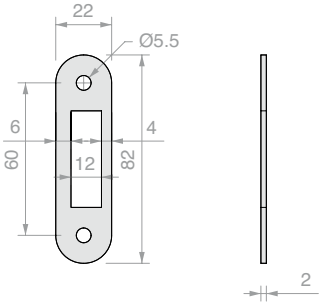


Art.	For glass	Striking plate	Qty
APROIN1203H	From **8** to **12** mm	Mechanical	1 Pc
APROIN1203HM	From **8** to **12** mm	Magnetic	1 Pc

STRIKING PLATE FOR MECHANICAL LATCH

Material: Steel

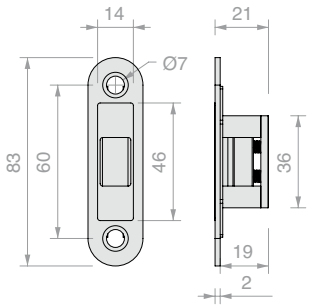
Finish: /9 **/R2**



Art.	Qty
SERH17	1 Pc

STRIKING PLATE FOR MAGNETIC LATCH

Material: Steel



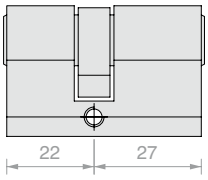
Art.	Qty
APROIN17M	1 Pc

EUROPEAN CYLINDER KEY/KEY

Material: Brass

European cylinder with 3 keys

Finish: /95



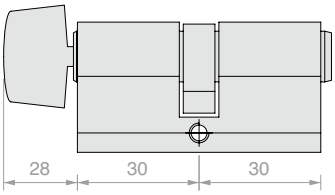
Art.	Key	Qty
CISA2227U	Single	1 Pc
CISA2227D	Different	1 Pc

KEY/ROTATING DOOR KNOB CYLINDER

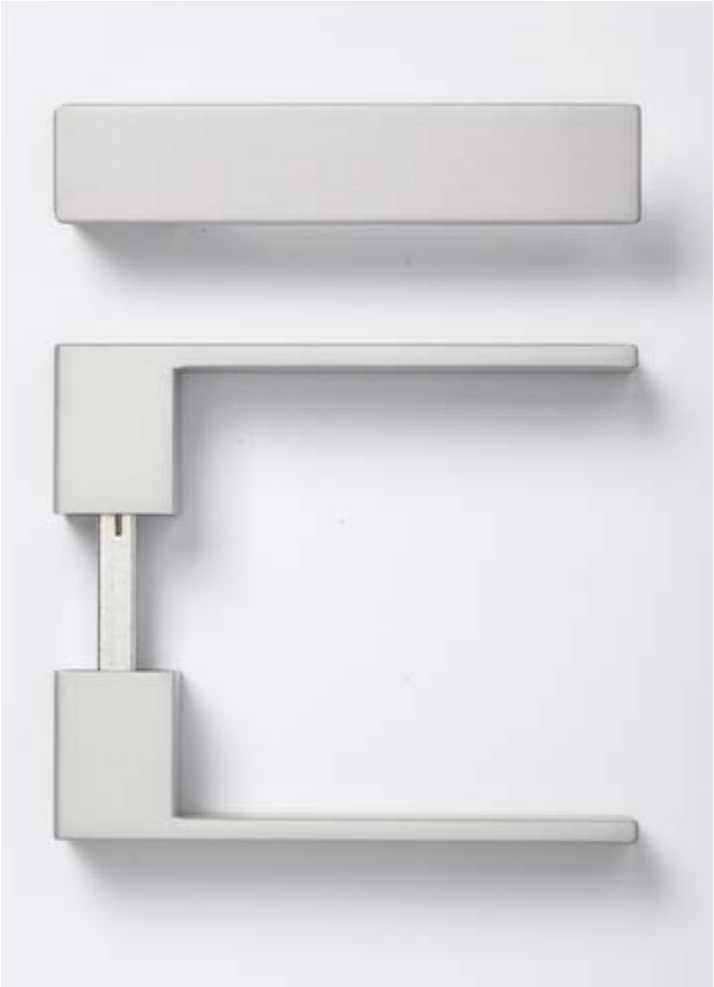
Material: Brass

European cylinder with 3 keys

Finish: /1 /3 /45



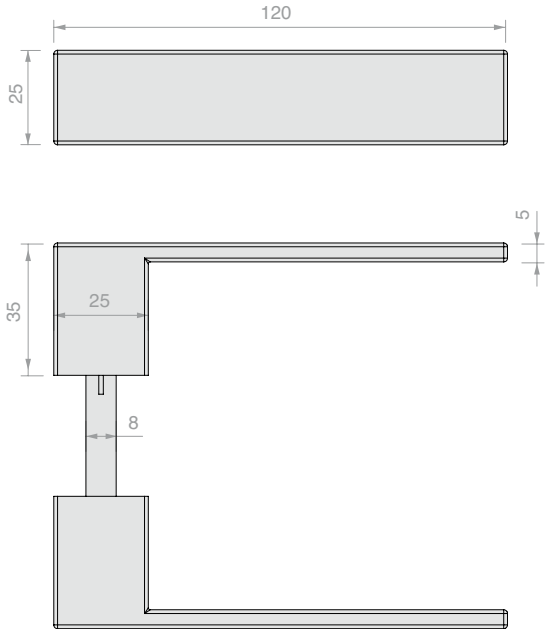
Art.	Key	Qty
S1217U	Single	1 Pc



PAIR OF SQUARE CLOSED HANDLES

Material: Aluminium

Finish: /6 /88 /97

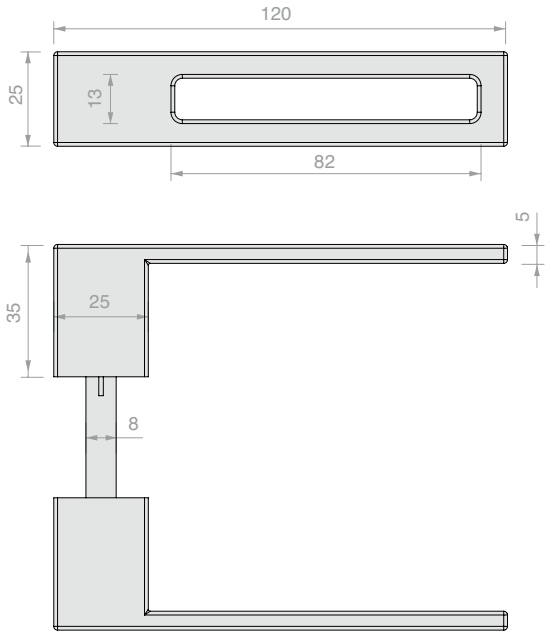


Art.	Qty
APHANDSC	1 Pc

PAIR OF SQUARE OPEN HANDLES

Material: Aluminium

Finish: /6 /88 /97



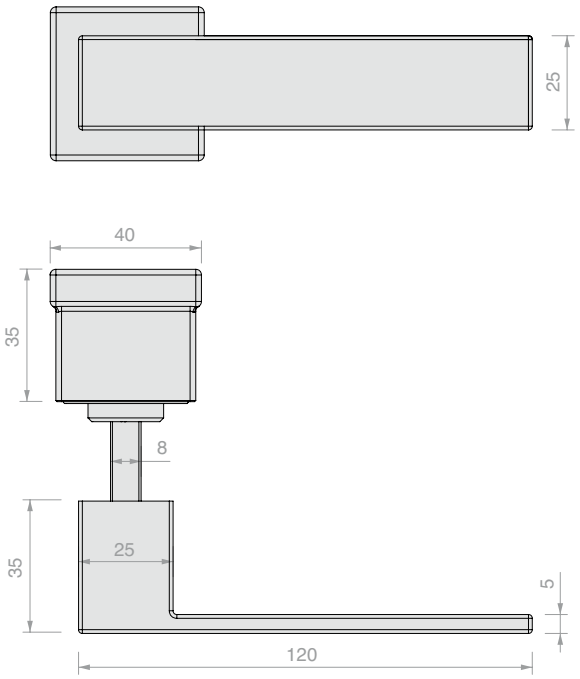
Art.	Qty
APHANDSH	1 Pc

PAIR OF SQUARE CLOSED HANDLES WITH FIXED DOOR KNOB

Material: Aluminium

The door knob side acts only as a grip

Finish: /6 /88 /97



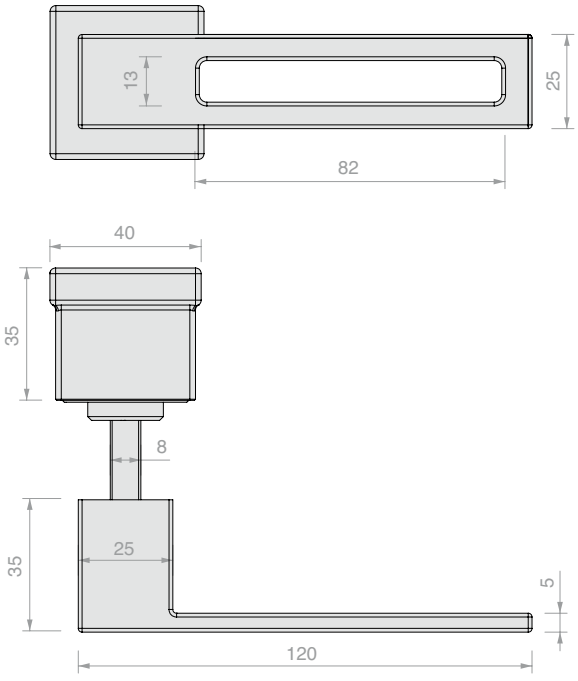
Art.	Qty
APHAFKSC	1 Pc

PAIR OF SQUARE OPEN HANDLES WITH FIXED DOOR KNOBS

Material: Aluminium

The door knob side acts only as a grip

Finish: /6 /88 /97

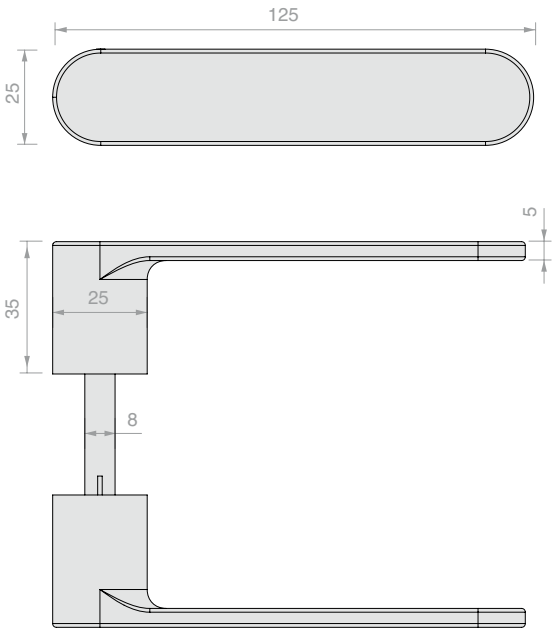


Art.	Qty
APHAFKSH	1 Pc

PAIR OF ROUNDED CLOSED HANDLES

Material: Aluminium

Finish: /6 /88 /97

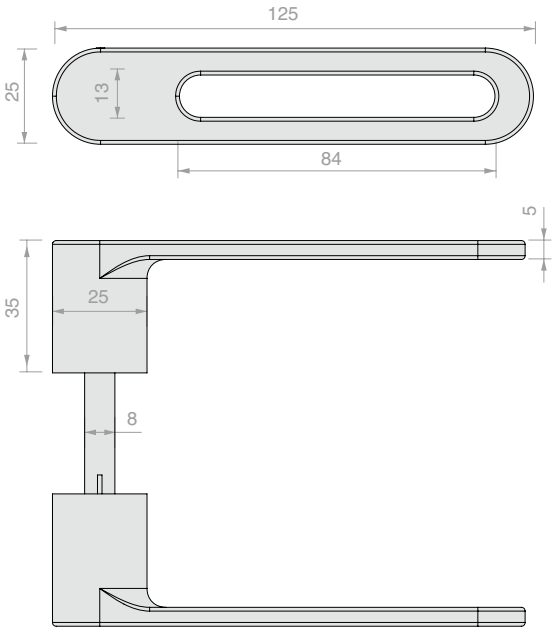


Art.	Qty
APHANDRC	1 Pc

PAIR OF ROUNDED OPEN HANDLES

Material: Aluminium

Finish: /6 /88 /97



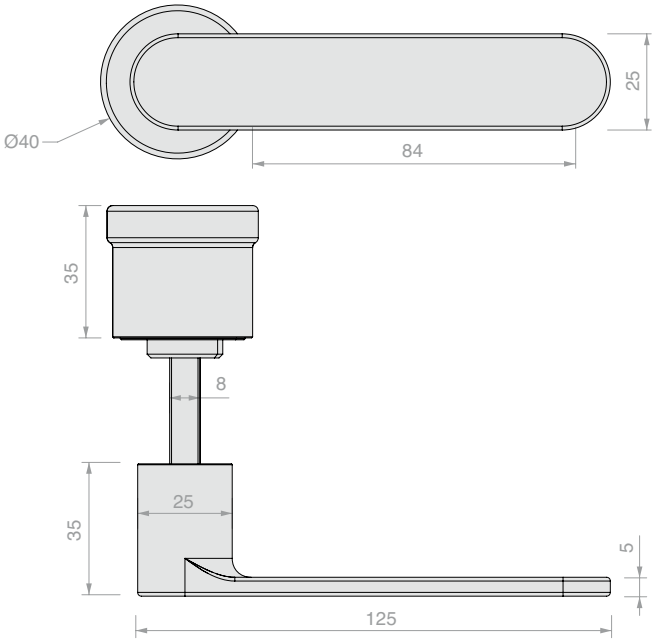
Art.	Qty
APHANDRH	1 Pc

PAIR OF ROUNDED CLOSED HANDLES WITH FIXED DOOR KNOB

Material: Aluminium

The door knob side acts only as a grip

Finish: **/6** /88 /97



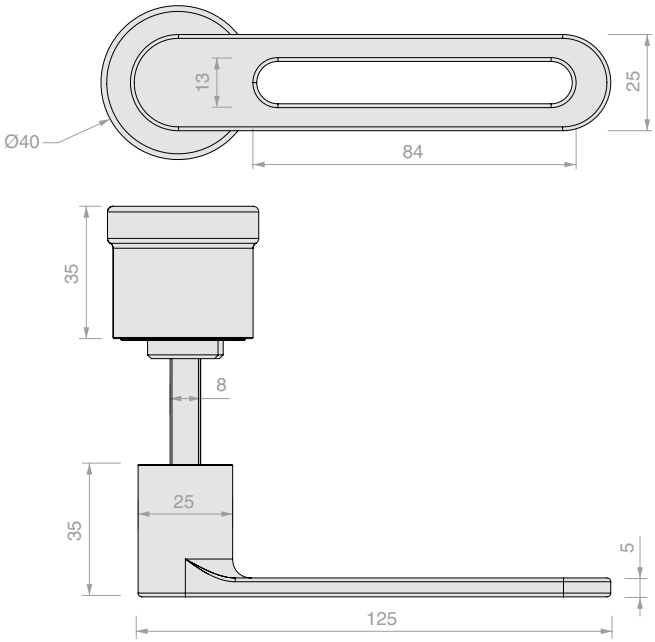
Art.	Qty
APHAFKRC	1 Pc

PAIR OF ROUNDED OPEN HANDLES WITH FIXED DOOR KNOB

Material: Aluminium

The door knob side acts only as a grip

Finish: **/6** /88 /97

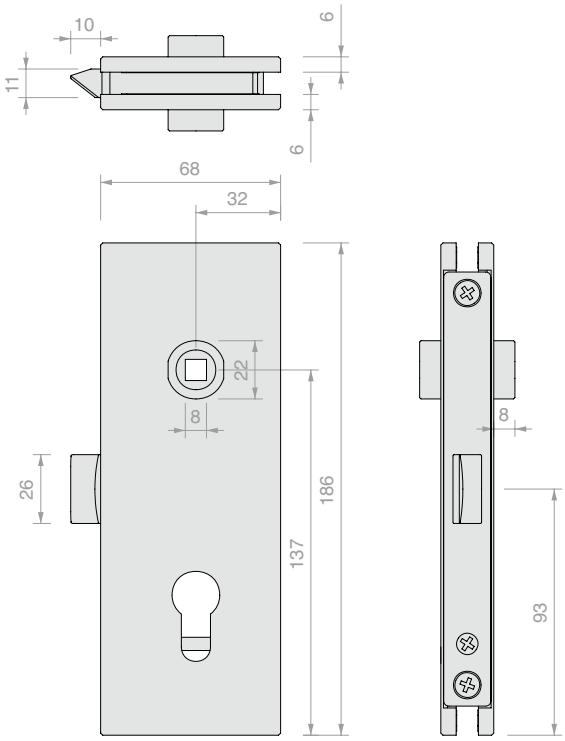


Art.	Qty
APHAFKRH	1 Pc

APRO SERIES 40 CENTRAL LOCK BODY, WITH HOLE FOR EUROPEAN CYLINDER

Material: Aluminium

Finish: /88 /97 /R2

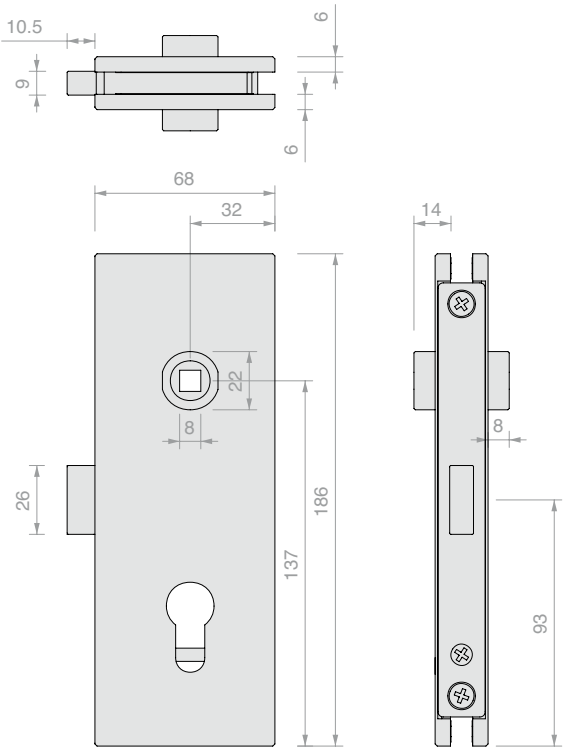


Art.	For glass	Latch	Qty
APRO4403BORH	From **8** to **13.5** mm	Mechanical	1 Pc

APRO SERIES 40 CENTRAL LOCK BODY, WITH HOLE FOR EUROPEAN CYLINDER

Material: Aluminium

Finish: /88 /97 /R2

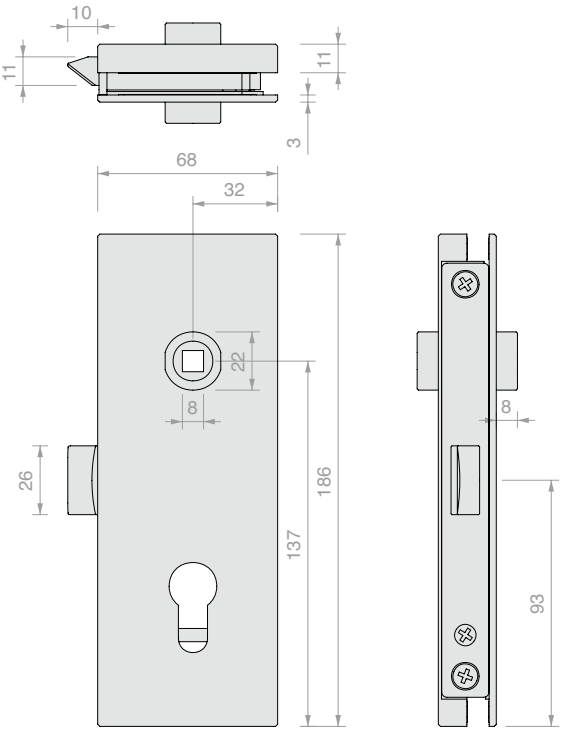


Art.	For glass	Latch	Qty
APRO4406BORH	From **8** to **13.5** mm	Magnetic	1 Pc

APRO SERIES 40 LEFT LOCK BODY, WITH HOLE FOR EUROPEAN CYLINDER

Material: Aluminium

Finish: /88 /97 /R2

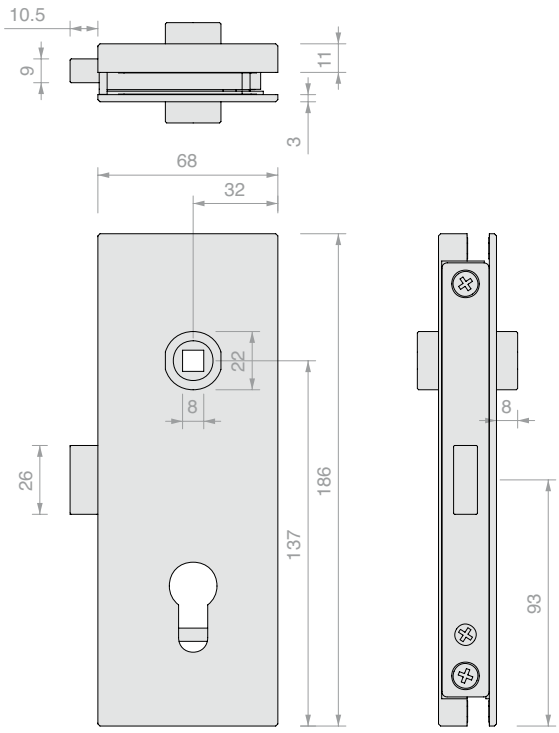


Art.	For glass	Latch	Qty
APRO4503BORH	From **8** to **13.5** mm	Mechanical	1 Pc

APRO SERIES 40 LEFT LOCK BODY, WITH HOLE FOR EUROPEAN CYLINDER

Material: Aluminium

Finish: /88 /97 /R2

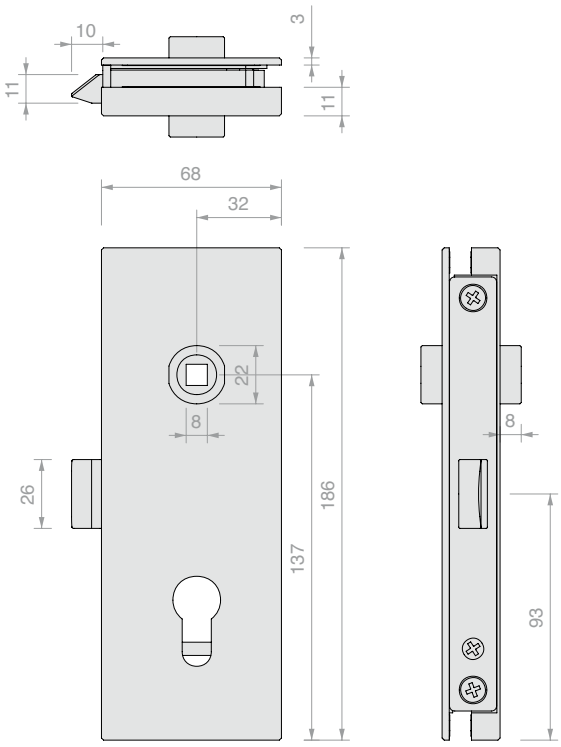


Art.	For glass	Latch	Qty
APRO4506BORH	From **8** to **13.5** mm	Magnetic	1 Pc

APRO SERIES 40 RIGHT LOCK BODY, WITH HOLE FOR EUROPEAN CYLINDER

Material: Aluminium

Finish: /88 /97 /R2

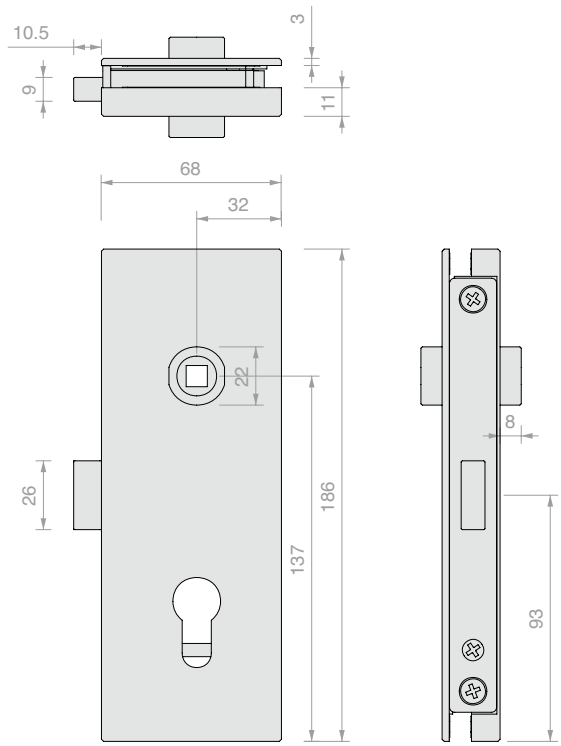


Art.	For glass	Latch	Qty
APRO4603BORH	From **8** to **13.5** mm	Mechanical	1 Pc

APRO SERIES 40 RIGHT LOCK BODY, WITH HOLE FOR EUROPEAN CYLINDER

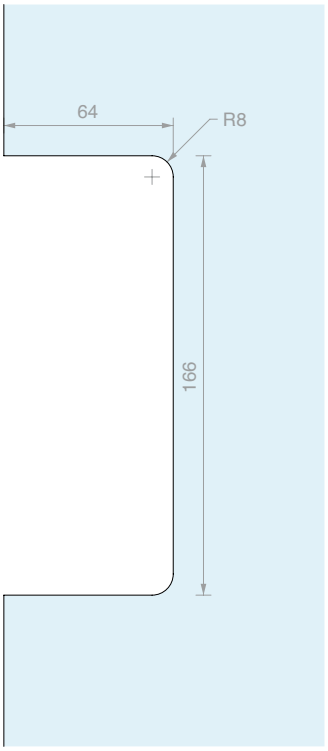
Material: Aluminium

Finish: /88 /97 /R2



Art.	For glass	Latch	Qty
APRO4606BORH	From **8** to **13.5** mm	Magnetic	1 Pc

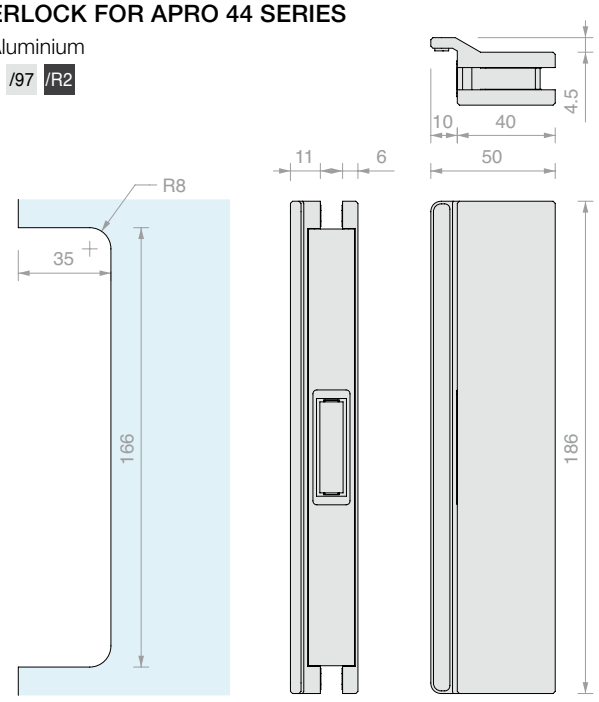
APRO VERTICAL MODEL LOCK NOTCH



COUNTERLOCK FOR APRO 44 SERIES

Material: Aluminium

Finish: /88 /97 /R2

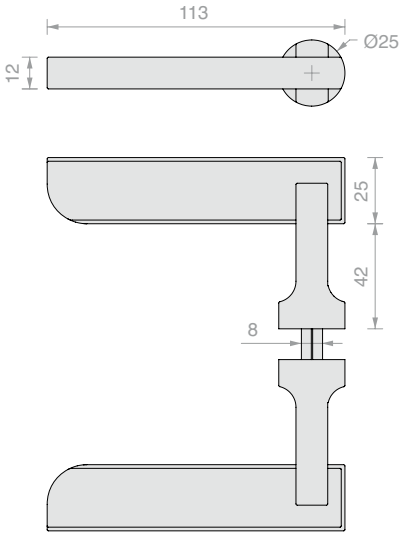


Art.	For glass	Striking plate	Qty
APRO1008	**8** mm	Mechanical	1 Pc
APRO1010	**10** mm	Mechanical	1 Pc
APRO1012	**12** mm	Mechanical	1 Pc
APRO1013	**13.5** mm	Mechanical	1 Pc
APRO4008	**8** mm	Magnetic	1 Pc
APRO4010	**10** mm	Magnetic	1 Pc
APRO4012	**12** mm	Magnetic	1 Pc
APRO4013	**13.5** mm	Magnetic	1 Pc

HANDLE FOR APRO SERIES 40

Material: Aluminium

Finish: /88 /97 /R2

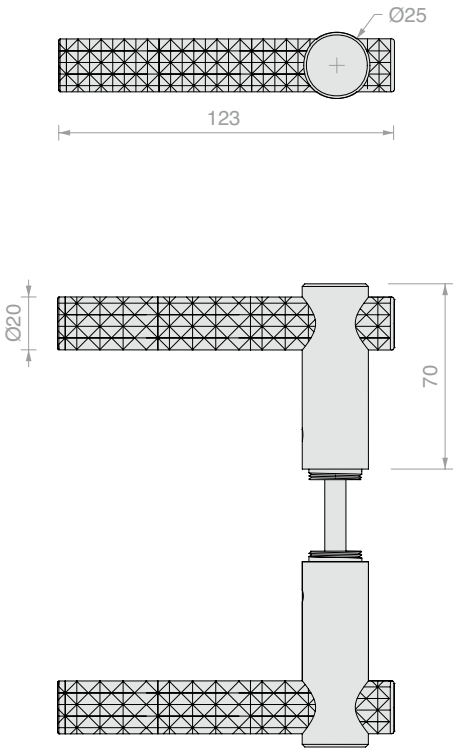


Art.	Q.ty
APHANDTC	1 Pc

HANDLE FOR APRO SERIES 40 KNURLED

Material: Aluminium

Finish: /88 /97 /R2

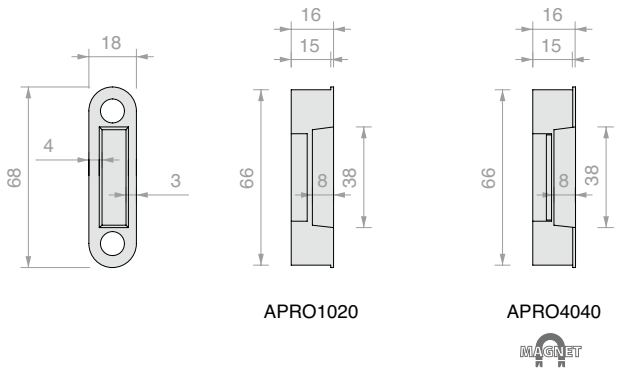


Art.	Q.ty
APHANDGD	1 Pc

APRO STRIKING PLATE

Material: Aluminium

Finish: /7 /R2



APRO1020 APRO4040

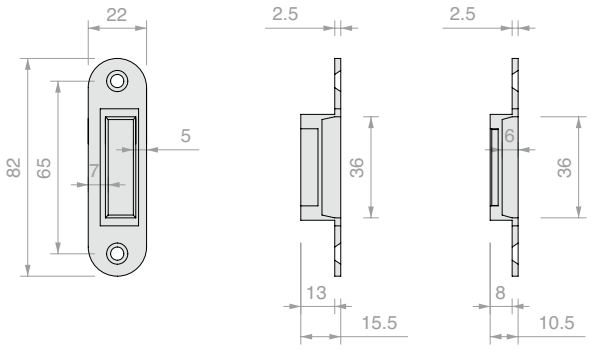
MAGNET

Art.	Striking plate	Qty
APRO1020	Mechanical	1 Pc
APRO4040	Magnetic	1 Pc

ADJUSTABLE APRO STRIKING PLATE

Material: Aluminium

Finish: /7



APRO1050 APRO4080

MAGNET

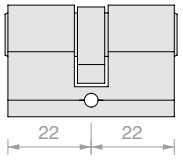
Art.	Striking plate	Qty
APRO1050	Mechanical	1 Pc
APRO4080	Magnetic	1 Pc

CYLINDER WITH EUROPEAN PROFILE KEY

Material: Brass

European cylinder with 3 keys

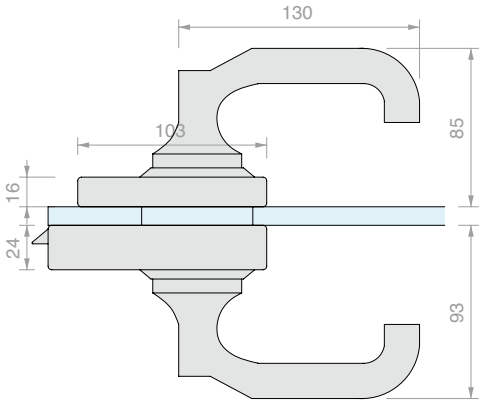
Finish: /1 /3

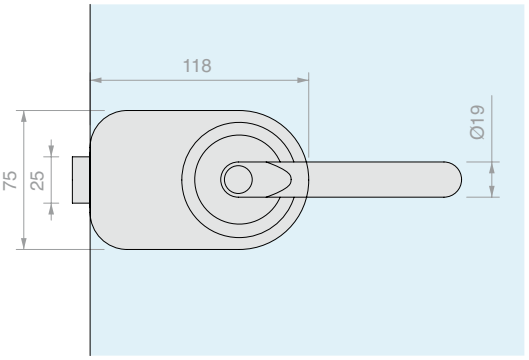


Art.	Key	Qty
LOGS10U	Single	1 Pc
LOGS10D	Different	1 Pc

HOPPE HCS LOCK

Material: Aluminium
Mechanical latch
Finish: /97

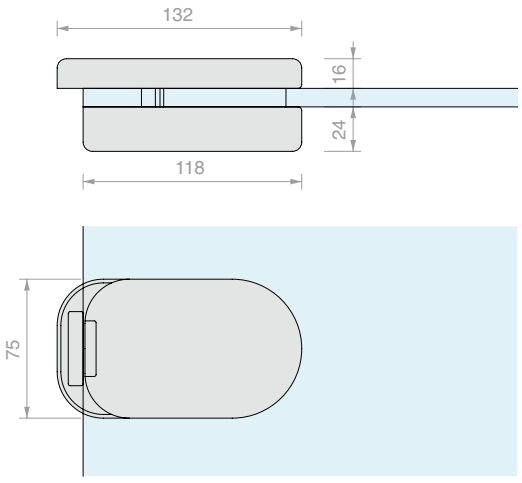




Art.	For glass	Lock	Key	Qty
SERH01	From **8** to **13.5** mm	Lock + lock	Different	1 Pc
SERH03	From **8** to **13.5** mm	Lock + Coin opening	Different	1 Pc
SERH05	From **8** to **13.5** mm	Lock + Free/Occupied indicator	Different	1 Pc
SERH07	From **8** to **13.5** mm	Lock + Door Knob	Different	1 Pc
SERH09	From **8** to **13.5** mm	Door knob + Coin opening	-	1 Pc
SERH11	From **8** to **13.5** mm	Door knob + Free/Occupied indicator	-	1 Pc

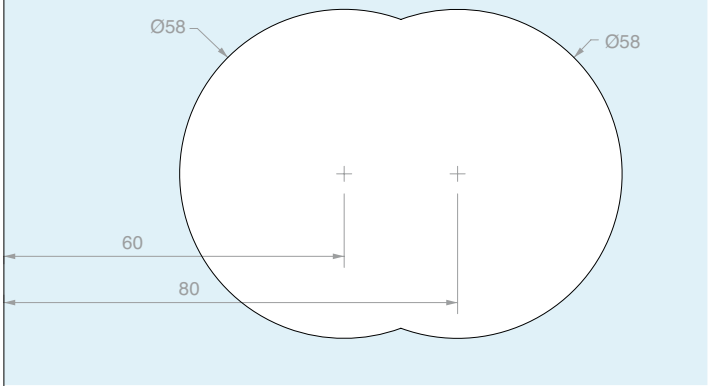
HOPPE HCS COUNTERLOCK

Material: Aluminium
Finish: /97



Art.	For glass	Qty
SERH13	From **8** to **13.5** mm	1 Pc

GLASS NOTCH FOR HCS LOCK AND COUNTERLOCK



TYPES OF HOPPE HCS LOCK

SERH01

Lock

+

Lock

SERH03

Lock

+

Coin opening

SERH07

Lock

+

Door knob

SERH05

Lock

+

Free/Occupied indicator

SERH09

Door knob

+

Coin opening

SERH11

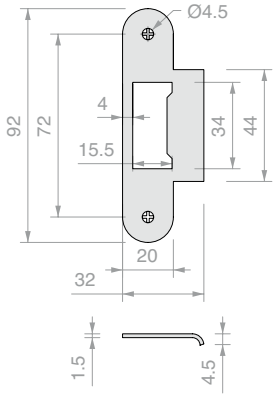
Door knob

+

Free/Occupied indicator

COUNTERPLATE

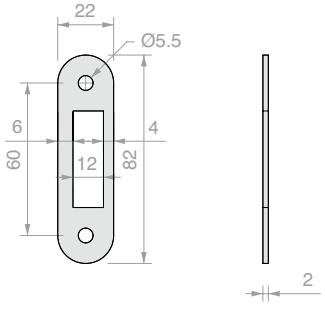
Material: Steel



Art.	Q.ty
SERH15	1 Pc

COUNTERPLATE FOR MECHANICAL LATCH

Material: Steel



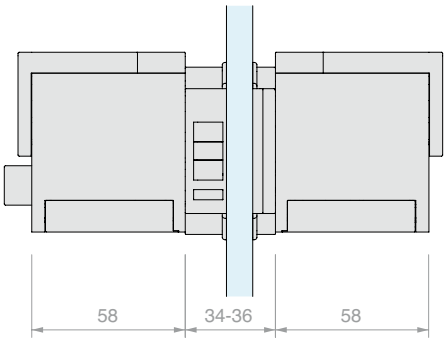
Art.	Q.ty
SERH17	1 Pc

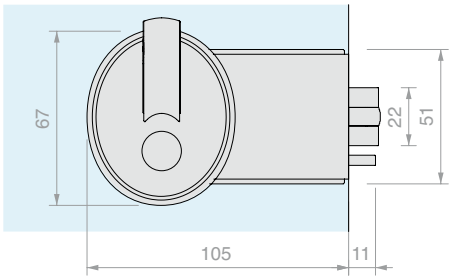
FORMA LOCKS

Material: Aluminium

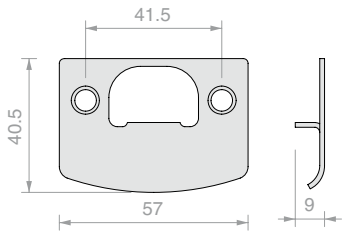
Supplied with two keys

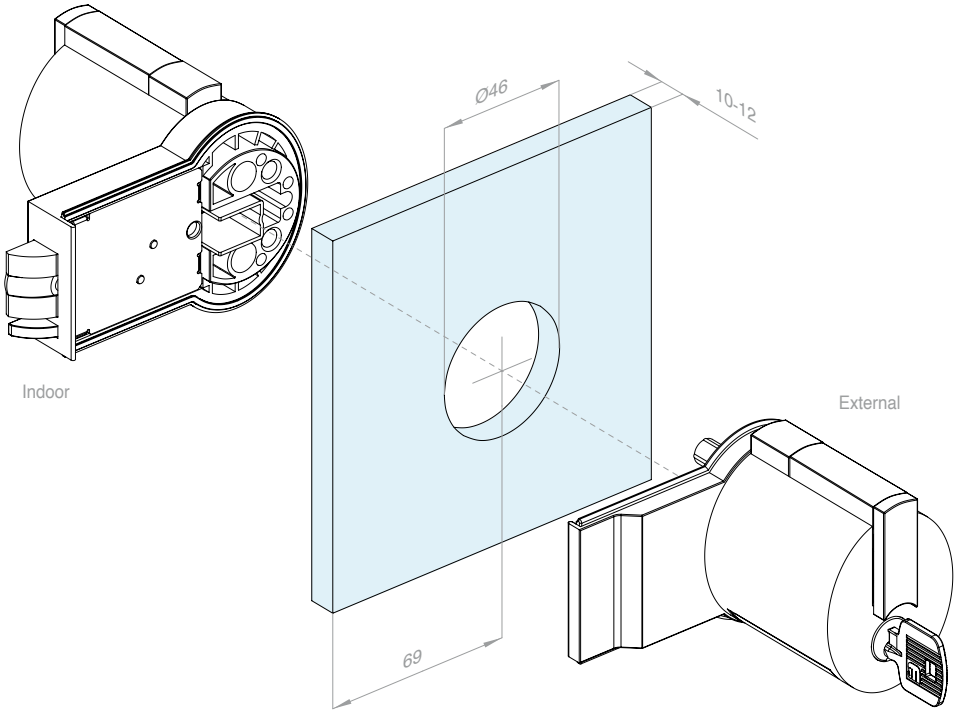
Finish: /91 /97





INCLUDES:



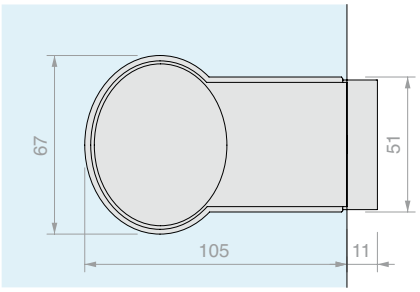


Art.	For glass	Lock	Key	Qty
SERMF15	From **10** to **12** mm	Lock + lock	Single	1 Pc
SERMF13	From **10** to **12** mm	Lock + Emergency device	Single	1 Pc

COUNTERLOCK

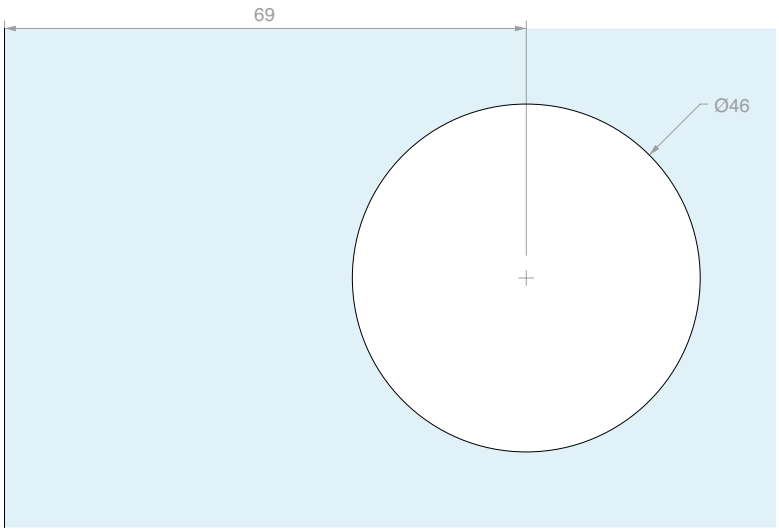
Material: Aluminium

Finish: /97



Art.	For glass	Qty
SERMFGL1	From **10** to **12** mm	1 Pc

GLASS NOTCH FOR FORMA LOCK AND COUNTERLOCK

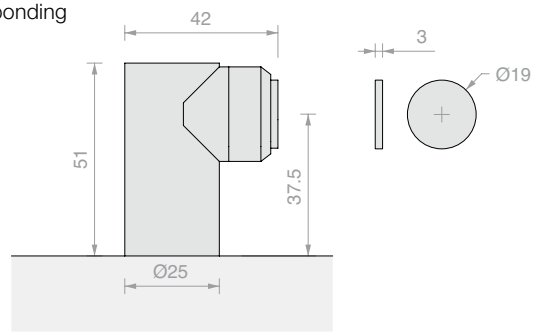


FLOOR-MOUNTED DOOR STOP WITH MAGNET

Material: AISI 304 stainless steel

With stainless steel disc to be fitted by UV bonding

Finish: /8

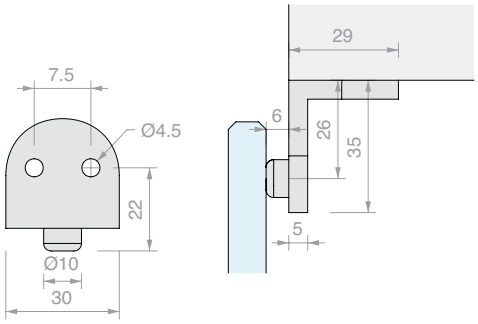


Art.	Q.ty
FPT01	1 Pc

SINGLE CEILING DOOR STOP

Material: AISI 304 stainless steel

Finish: /8

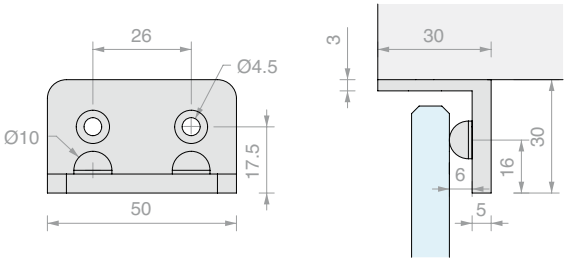


Art.	Q.ty
FPT03	1 Pc

DOUBLE CEILING DOOR STOP

Material: AISI 304 stainless steel

Finish: /8



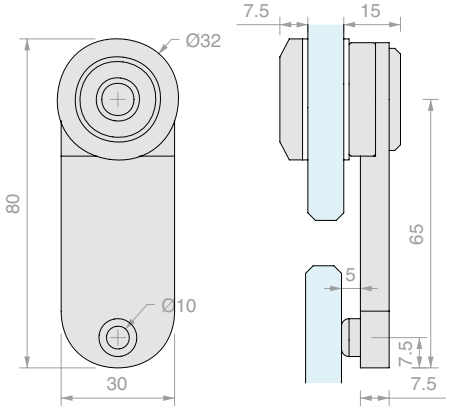
Art.	Q.ty
FPT21	1 Pc

DOOR STOP WITH GLASS FIXING

Material: AISI 304 stainless steel

Recommended glass hole size Ø22 mm

Finish: /8

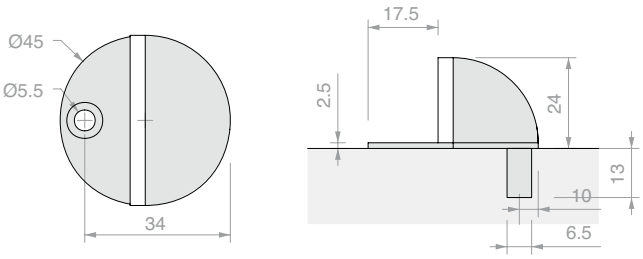


Art.	For glass	Qty
FPT07	From **10** to **12** mm	1 Pc

FLOOR DOOR STOP WITH RUBBER

Material: AISI 304 stainless steel

Finish: /8 /15

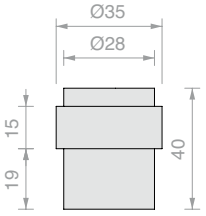


Art.	Q.ty
FPT09	1 Pc

FLOOR DOOR STOP WITH RUBBER RING

Material: AISI 304 stainless steel

Finish: /8 /15

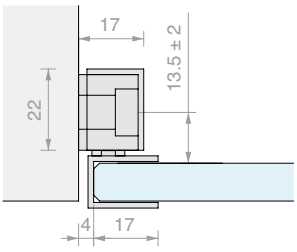


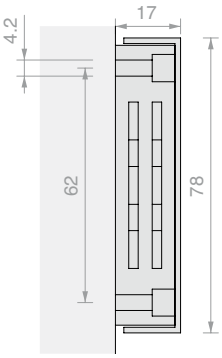
Art.	Q.ty
FPT11	1 Pc

DOOR STOP WITH MAGNET

Material: Iron

Finish: /1 /2 /3





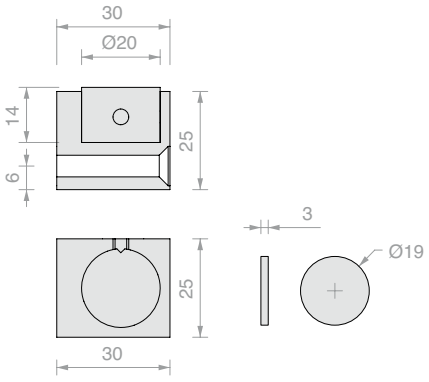
Art.	Description	For glass	Qty
CAL005	Magnet with cover	-	1 Pc
CAL006	Counterplate	**8** mm	1 Pc
CAL007	Counterplate	**10** mm	1 Pc

MAGNET WITH WALL FIXING

Material: AISI 304 stainless steel

With stainless steel disc to be fitted by UV bonding

Finish: /9



Art.	Q.ty
CALMU30	1 Pc

GLASS LIP ADHESIVE GASKET

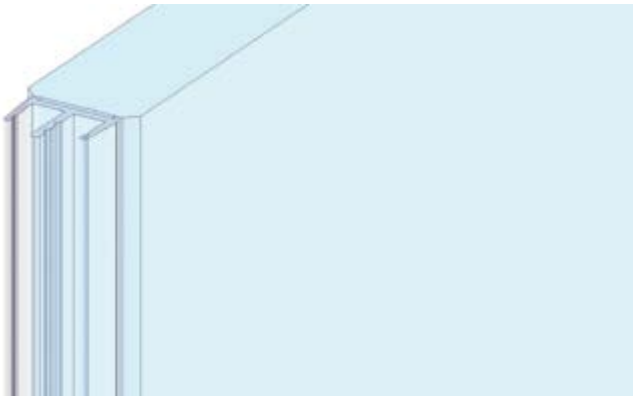
APPLICATIONS: Closing gaps around the edge to ensure a seal that protects against water, wind, dust, insects, noise and and changes in temperature.

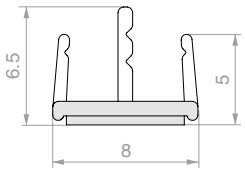
Description: GLASS LIP is an adhesive edge gasket for glass doors and partition walls which is quick and easy to install, applied using the mounting template Art. GSL812 which helps to position the gasket in the centre of the glass along the whole length of the edge. It comprises a lip gasket which is quick to install with the incorporated transparent high adhesion two-sided tape. The special structure of the soft lips, with tear-off strips to shorten them, can be used to seal gaps from 2.5 to 7 mm.

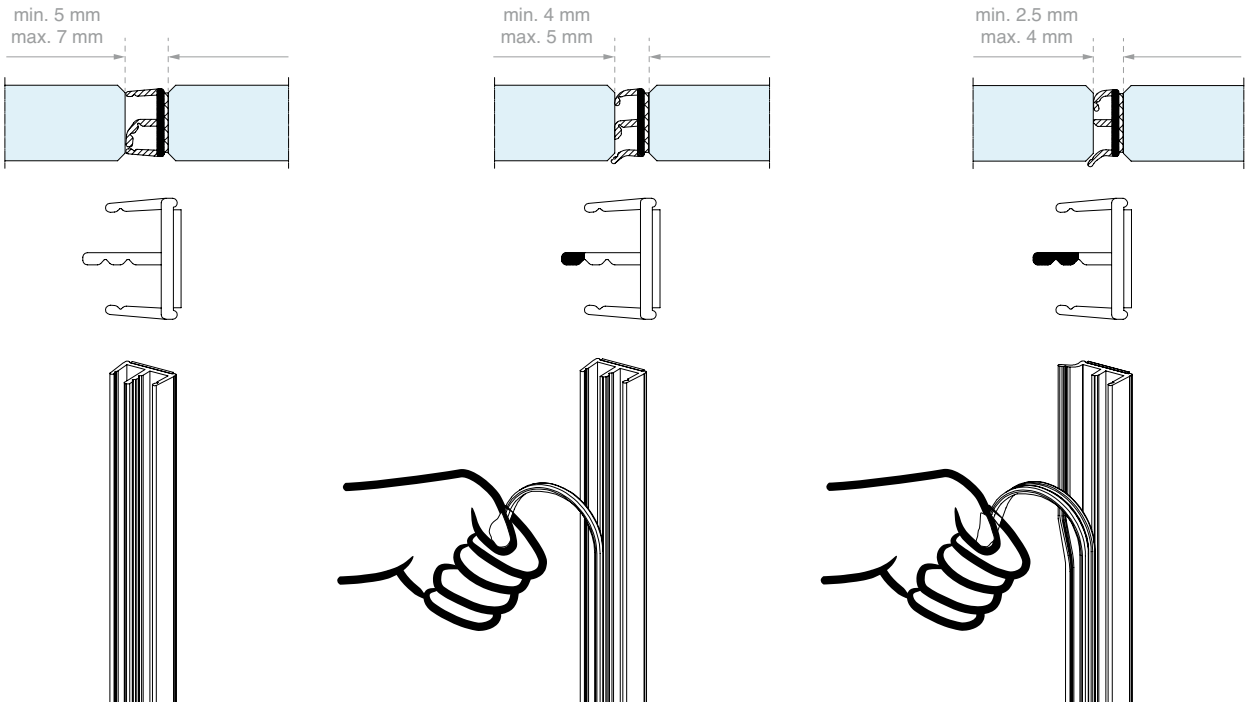
Properties:

GLASS LIP can be used on glass thicknesses between 8 mm and 13.52 mm
APPLICATION: All glass doors.
FIXING TYPE: With transparent high adhesion VHB two-sided tape for -40°C to +150°C
GASKETS: Lip gasket made from coextruded thermoplastic, adjustable (patented system).
FINISH: Embossed

PATENTED SYSTEM



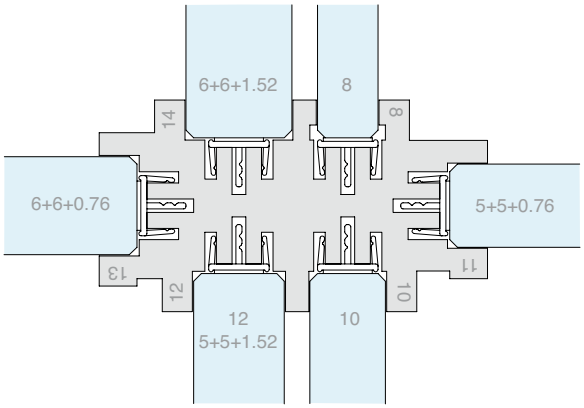


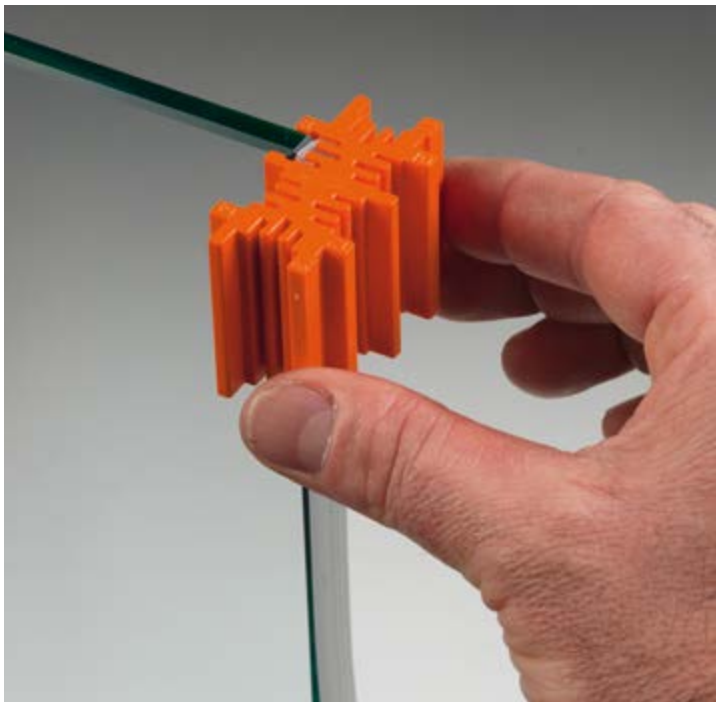


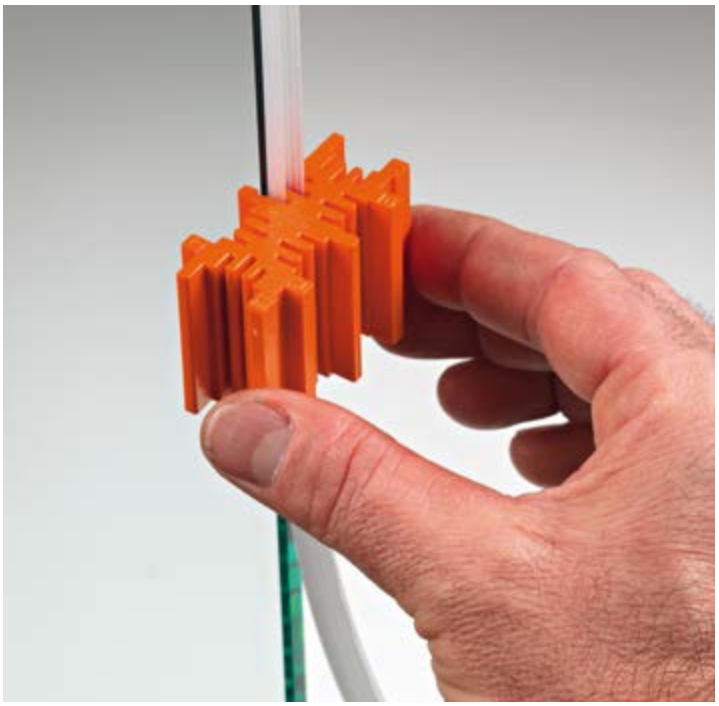
Art.	For glass	Length	Qty
GSL3000	From **8** to **13.5** mm	**3000** mm	1 Pc

MOUNTING TEMPLATE GSL3000

Plastic mounting template for positioning the centre of the gasket in the centre of the glass along the whole length.
For use with Art. GSL3000





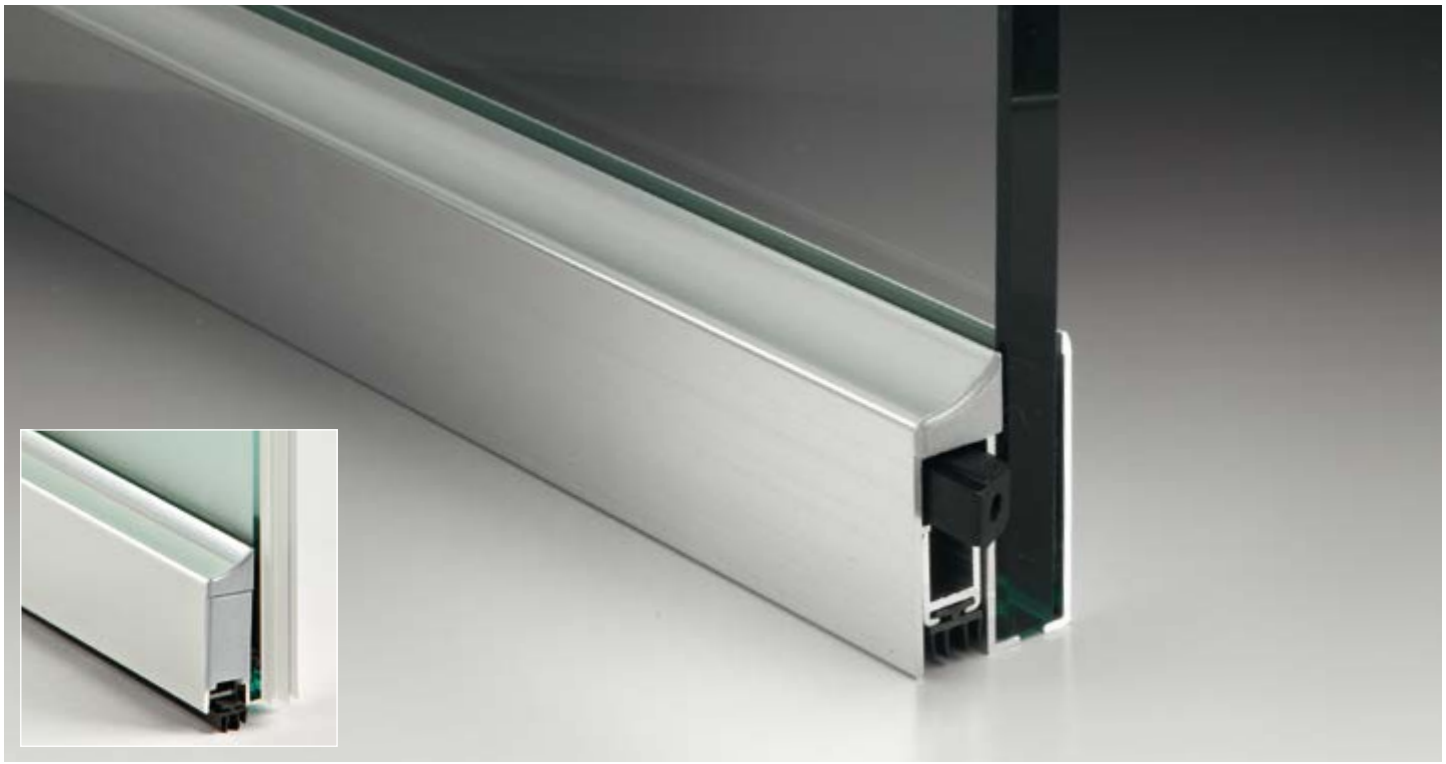


Art.	For glass	Qty
GSL812	From **8** to **13.5** mm	1 Pc

DEGREASING WIPE

Properties: Disposable wipe impregnated with isopropyl alcohol

Art.	Q.ty
GSLSVL	1 Pc



LOWER PROFILE WITH GASKET GLASS 100 AUTOMATIC

Application: Closing gaps on the floor to ensure a seal that protects against water, wind, dust, insects, noise and and changes in temperature.

Description: Automatic under door gasket with tilting friction movement (the gasket lowers first on the hinge side and then on the handle side).
Mechanism can be removed on the hinge side after fixing.
Travel 14 mm.
Galvanised steel spring and 20% fibreglass PA thrust bearing.
Aluminium alloy 6060 T6 profiles. Finishing cap included.

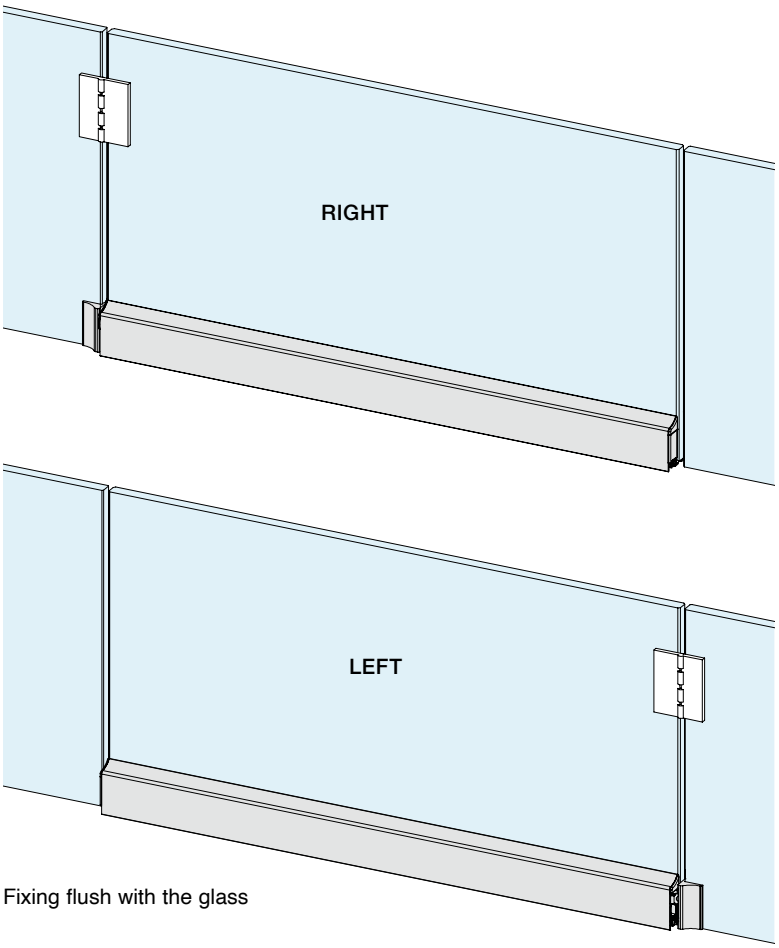
Properties: The mechanism can be removed from both the hinge and handle side, exclusive system (patented).
Option for replacement parts.
FIXING TYPE:
With transparent high adhesion VHB two-sided tape for -40°C to +150°C
Finish: /97 /R2

Tested for 200,000 closings.

ANODISED COATING 8/15 MICRON

PATENTED SYSTEM

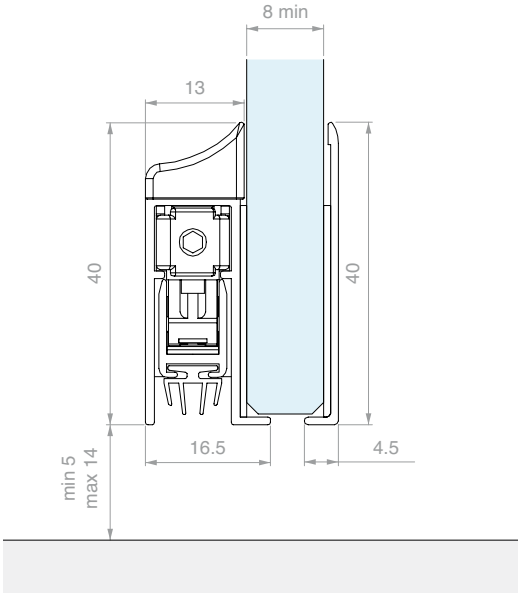
SYSTEM FOR INTERIORS
One kit allows for either closing direction

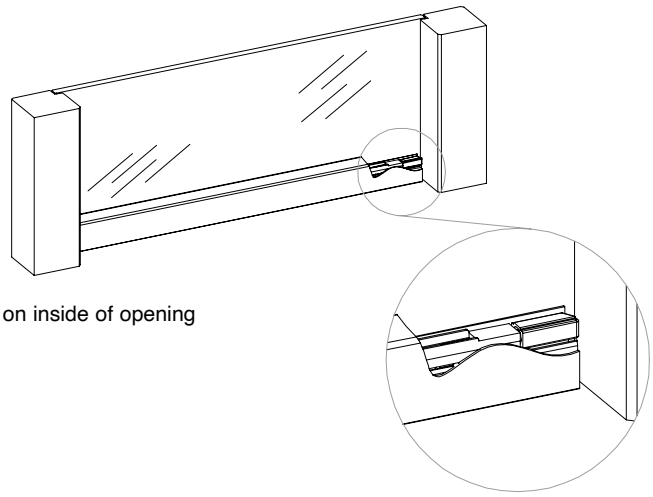


Fixing flush with the glass

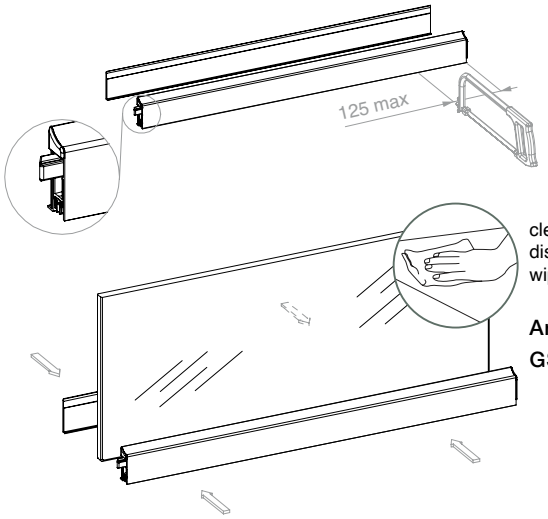
HANDLING AND CLEANING:
Wash with warm water and neutral detergent; use a soft cloth or a non-abrasive sponge.
Rinse thoroughly with clean water. Dry with a soft cloth.

ON REQUEST length up to 1500 mm





Fitting on inside of opening

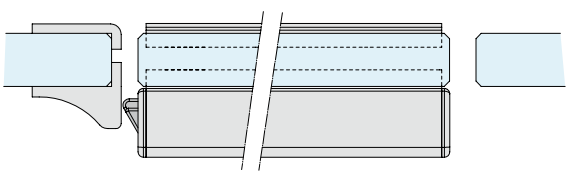


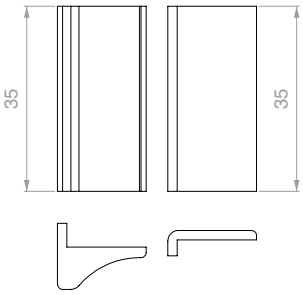
Art. GSLSVL

Fixed using high strength two-sided tape

FLUSH FIT KIT - KIT INCLUDES

Material: plastic. Properties: Flush fit kit for doors fitted flush with fixed glass.
Application: on fixed glass with high strength two-sided tape.





Art.	Length	Glass width	Qty
GS01875	**900** mm	min **775** - max **900** mm	1 Pc
GS01100	**1025** mm	min **900** - max **1025** mm	1 Pc

LOWER PROFILE WITH BRUSH GLASS 300 PIVOT

FOR PIVOTING AND SWING DOORS

Application: Closing gaps on the floor to ensure a seal that protects against wind, dust, insects, noise and and changes in temperature. Not waterproof

Description: An under door gasket that seals gaps between the glass door and floor. Can be installed on all traditional hinged systems, and on pivoting systems with floor-mounted door closer (using a suitable compensator for the hinge plate), adapting to the difference in height with a self-levelling spring system. The very fine bristles on the brush create a barrier that prevents dust and insects from entering, without hindering the opening of the door, even on rough floors. The under floor gasket is finished with stylish anodisation, side end caps and a rear cover that conceals the adhesive tape applied on the opposite side.

ANODISED COATING 8/15 MICRON

Properties: Attached using high strength two-sided tape.

Self-levelling spring movement. Aluminium alloy 6060 T6 profile. PA6 20% end caps.

FIXING TYPE: With high adhesion VHB two-sided tape for -40°C to +150°C

Finish: /97

PATENTED SYSTEM

CAN BE USED WITH GLASS FITTING SERIES

LOWER HINGE GF100

Art. GF100 _ Page 467

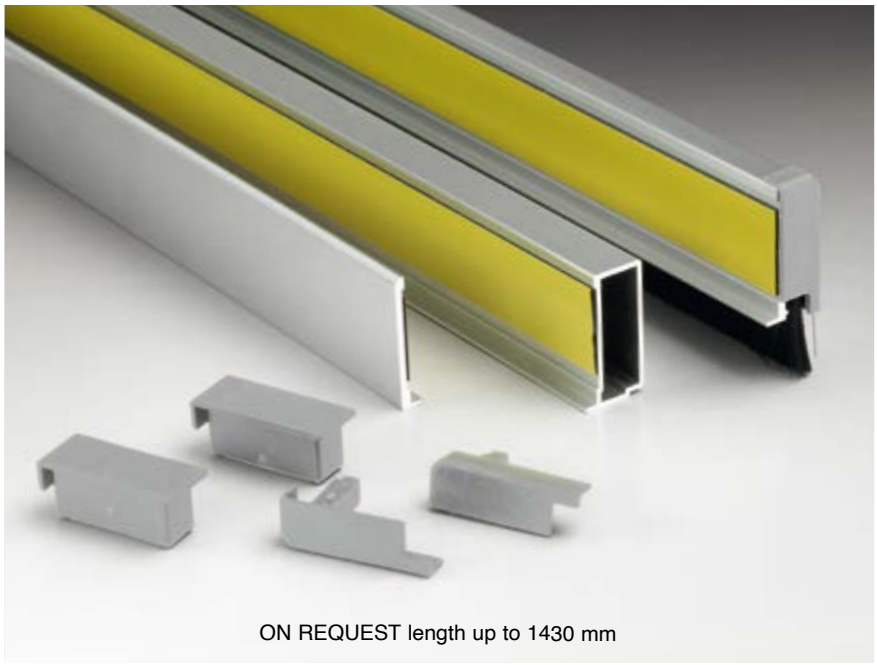
BOLT GL800

Art. GL800 _ Page 473

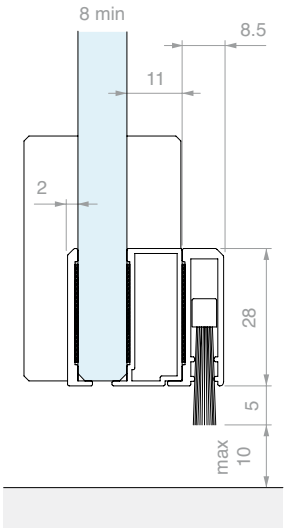
HANDLING AND CLEANING:

Wash with warm water and neutral detergent; use a soft cloth or a non-abrasive sponge.

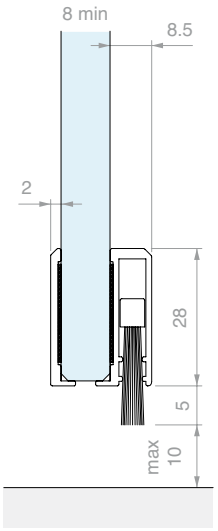
Rinse thoroughly with clean water. Dry with a soft cloth.



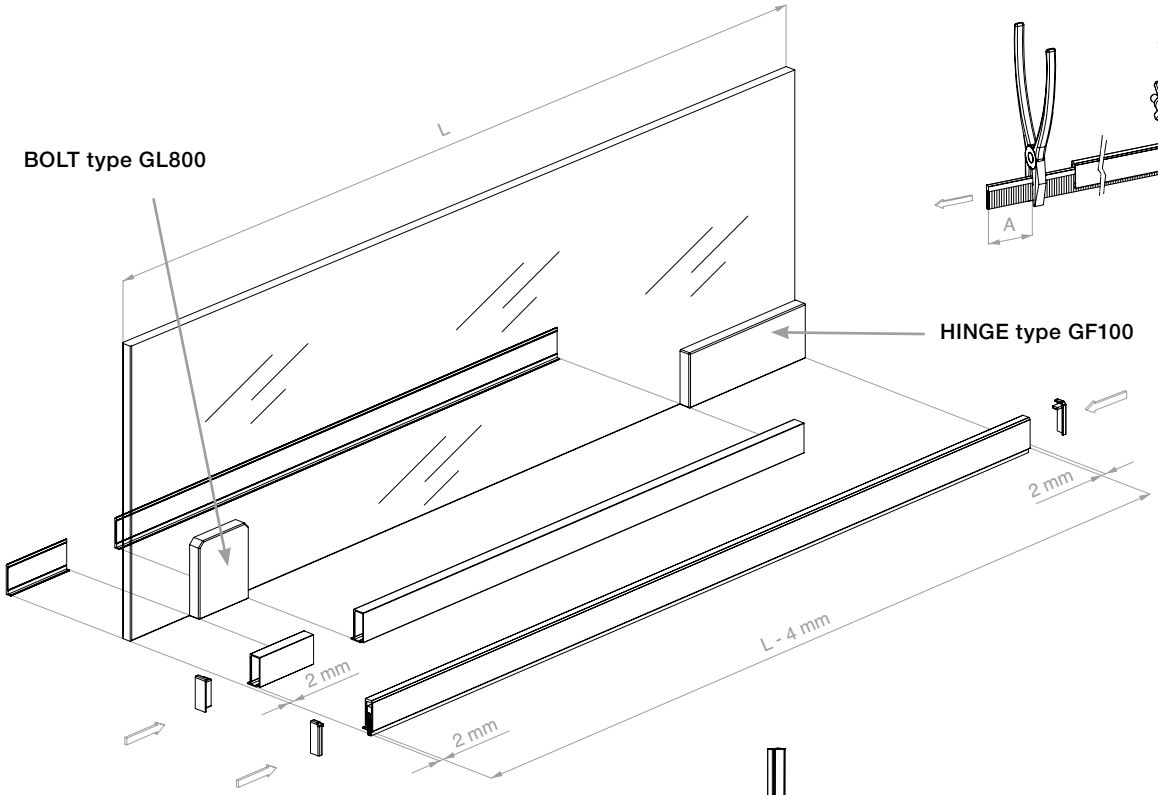
ON REQUEST length up to 1430 mm

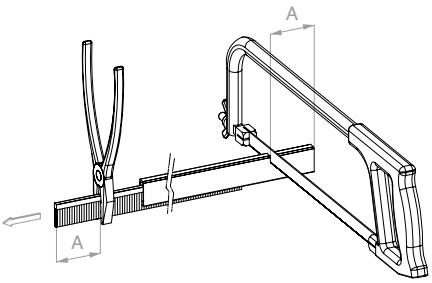


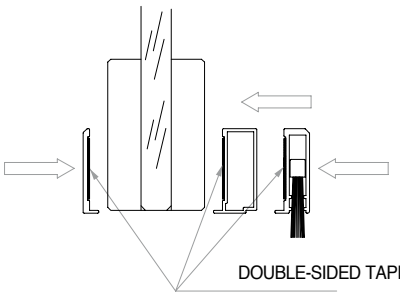
FOR PIVOTING DOORS



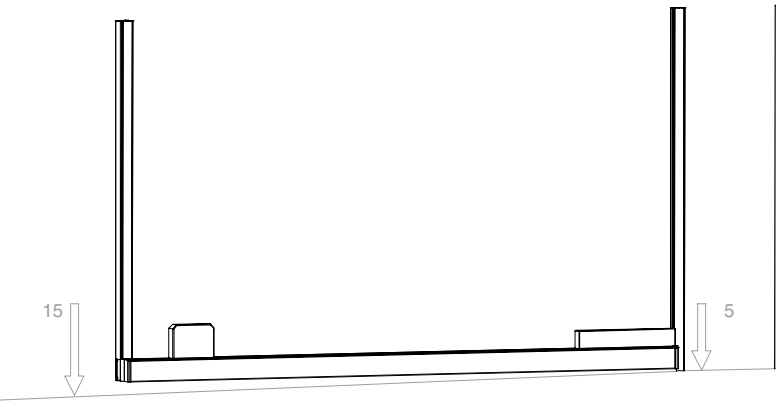
FOR INTERNAL USE







DOUBLE-SIDED TAPE



Art.	Length	Glass width	Qty
GSP03100	**1000** mm	max **1000** mm	1 Pc

HANDLES AND DOOR KNOBS

PANIC BAR
Page 565

PULL HANDLES WITH LOCK
Page 585

PULL HANDLES
Page 596

ADHESIVE HANDLES
Page 608

HANDLES
Page 615

DOOR KNOBS
Page 626

PHOTO SHOWS:
1 x MAPA 220 M/83
1 x MAPA 220/83

PANIC BAR

Only those systems which comply with standard EN 1125 may be installed for panic exits, which covers panic exit systems which are operated by horizontal bars (traditional PANIC BARS and touch bars). **Devices which are mainly fitted in places open to the public or with personnel who are not trained in emergency procedures: cinemas, theatres, buildings used for sporting activities, etc.**

Iseo Serrature has obtained certification of compliance with standard EN 1125 as per CPR 305/2011 from the Warrington Certification Limited (WCL) Institute.

CLASSIFICATION PRINTED ON THE PRODUCT TO IDENTIFY THE APPROPRIATE PROPERTIES FOR EACH APPLICATION

	Category of use	Durability	Door mass	Resistance to fire	Safety for people	Corrosion resistance	Security for property	Projection of the bar	Type of device operation
Not suitable for fire/smoke-proof doors	3	7	6	0	1	4	2	2	A
Suitable for fire/smoke-proof doors	3	7	6	1	1	4	2	2	A

Category of use. There is a single category which is identified for very frequent use of the bar by people who are not paying much attention and the possibility of incident or improper use may arise.
Durability. There are two categories:
grade 6 = 100,000 cycles
grade 7 = 200,000 cycles
Door mass. There are two categories:
grade 5 = up to 100 kg,
grade 6 = up to 200 kg.
Resistance to fire. There are two categories:
grade 0 = not suitable for fire/smoke-proof doors
grade 1 = suitable for fire/smoke-proof doors.
Safety for people. There is a single category which represents the highest achievable grade based on the fact that the panic devices must ensure the safety of people.

Corrosion resistance. There are two categories, in accordance with standard UNI EN1670: 2007
grade 3 = high resistance,
grade 4 = very high resistance.
Security for property. There is a single category which represents the lowest achievable grade based on the fact that the security of property must be considered to be secondary to the safety of people.
Projection of the bar. There are two categories:
grade 1 = projection of the bar up to 150 mm (normal)
grade 2 = projection of the bar up to 100 mm (low profile)
Type of device operation. There are 2 categories:
A = panic bar operated by a push bar
B = panic bar operated by a touch bar.

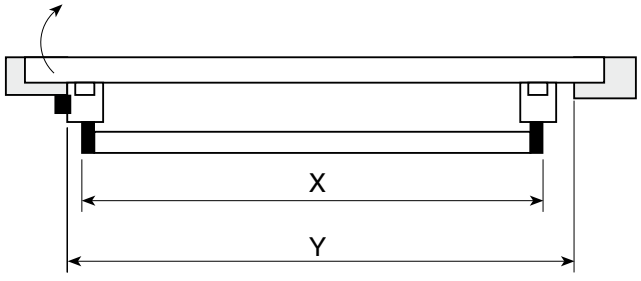
For more details, please refer to standard EN1125

The scope of application for PANIC BARS is defined by standard EN 1125, as set out below

Maximum door width	**1300 mm**
Maximum door height	**2500 mm**
Maximum door mass	**200 kg**
Operating temperature limits	**-20°C to + 100°C**

If the dimensions of the door are greater than the values indicated above, standard EN 1125 no longer applies and therefore the product certification is no longer valid. For doors with a mass of up to 200 kg, maximum height up to 3200 mm, and width up to 1500 mm, ISEO declares that the performance of the push bars are equal to those required by the standard.

Note:
The effective length of the bar (dimension X) must be as close as possible to the actual width (dimension Y) of the door for which it is recommended. In any case, it must never be less than 60% (see figure).
For the mass of the door, the limits of application remain the same as those specified by the standard.



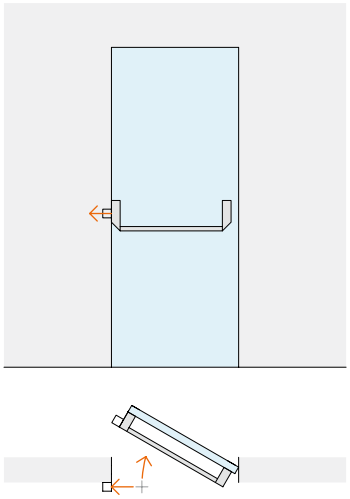
SINGLE DOOR PANIC BAR KIT WITHOUT EXTERNAL HANDLE

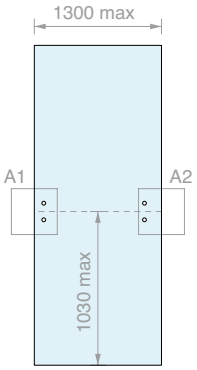
10/15

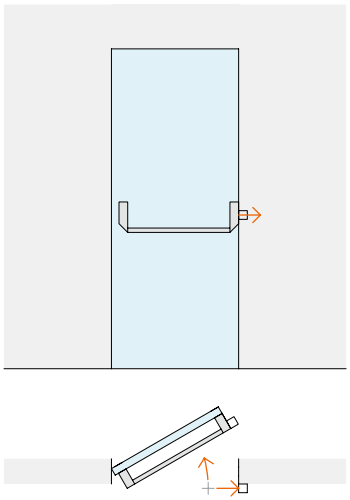
Material: Aluminium, Steel, Zamak

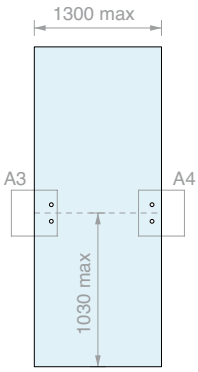
Finish: /56 /83

REVERSIBLE EXTERNAL OPENING





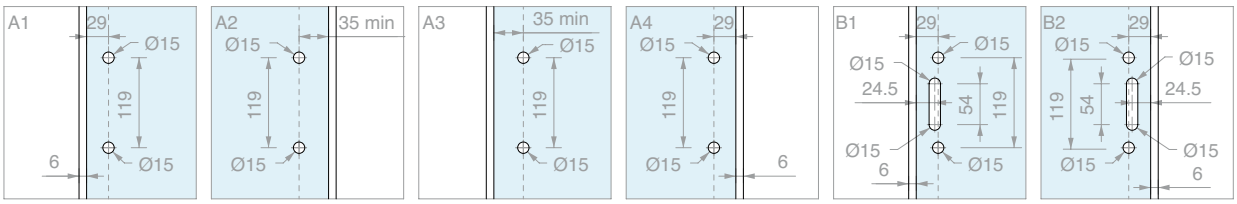




Kit comprising:

Art.	Description	Qty
MAP101	Latch/levers/cover	1 Pc
MAP103	Oval horizontal bar	1 Pc
MAP107	Pair of striker plates for push bars without control	1 Pc

Art.	Q.ty
MAP-BASE	1 Pc



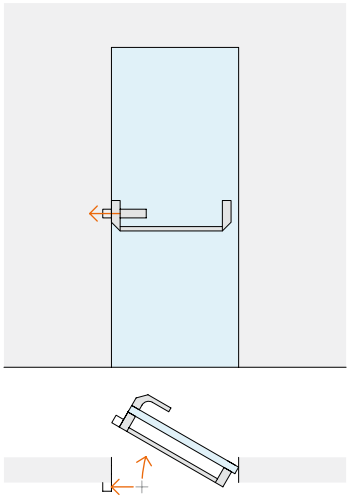
SINGLE DOOR PANIC BAR KIT WITH EXTERNAL HANDLE

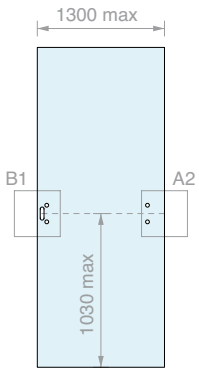
10/15

Material: Aluminium, Steel, Zamak

Finish: /56 /83

RIGHT EXTERNAL OPENING



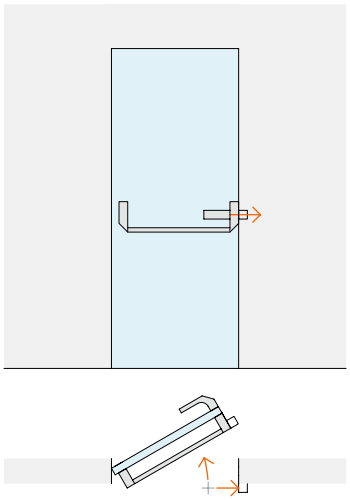


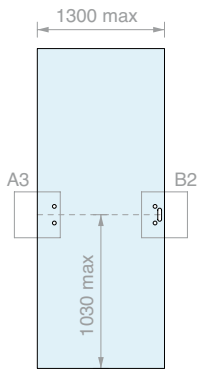
Kit comprising:

Art.	Description	Qty
MAP101	Latch/levers/cover	1 Pc
MAP103	Oval horizontal bar	1 Pc
MAP105	External handle	1 Pc
MAP111	Left external control	1 Pc

Art.	Version	Qty
MAP-BASEMSX	Left	1 Pc

LEFT EXTERNAL OPENING





Kit comprising:

Art.	Description	Qty
MAP101	Latch/levers/cover	1 Pc
MAP103	Oval horizontal bar	1 Pc
MAP105	External handle	1 Pc
MAP109	Right external control	1 Pc

Art.	Version	Qty
MAP-BASEMDX	Right	1 Pc

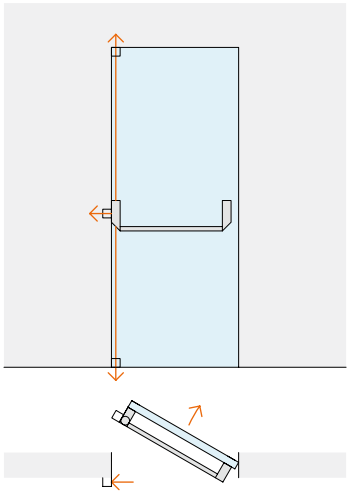
SINGLE DOOR PANIC BAR KIT
WITHOUT EXTERNAL HANDLE WITH BOLT LATCHES

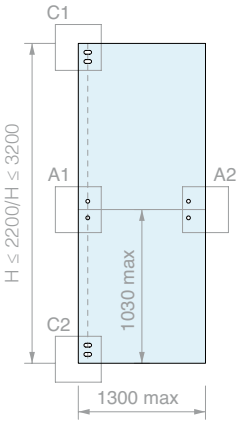
10/15

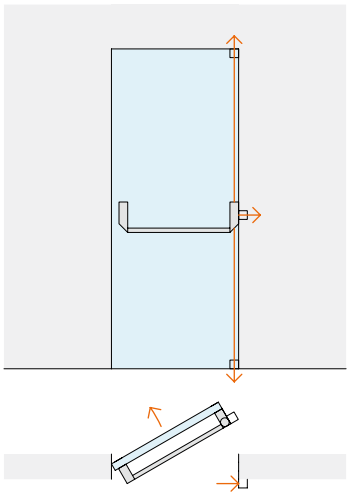
Material: Aluminium, Steel, Zamak

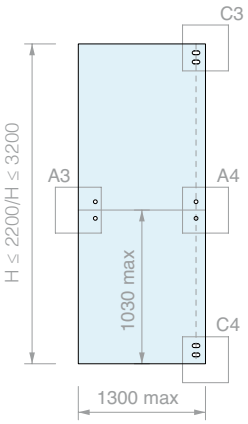
Finish: /56 /83

REVERSIBLE EXTERNAL OPENING





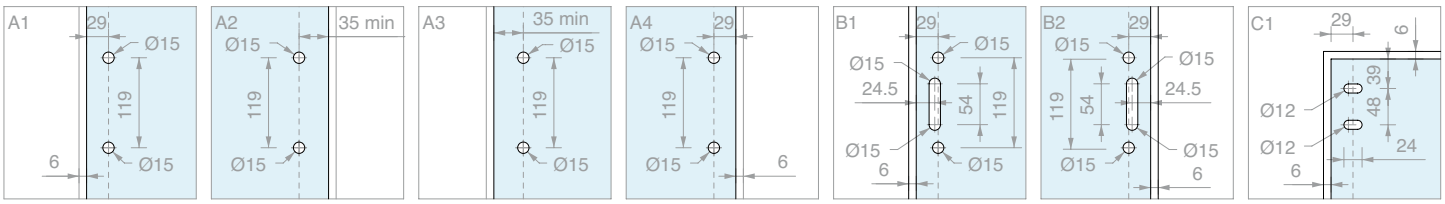




Kit comprising:

Art.	Description	Qty
MAP101-BOLT	Latch/levers/cover/latch bolt	1 Pc
MAP103	Oval horizontal bar	1 Pc
MAP107	Pair of striker plates for push bars without control	1 Pc
MAP113	Pair of Bolt latches - H 2200 mm	1 Pc
/ **MAP114**	Pair of Bolt latches - H 3200 mm	
MAP115	Pair of Bolt strike plates - H 2200 mm	1 Pc
/ **MAP116**	Pair of Bolt strike plates - H 3200 mm	

Art.	H max door	Qty
MAP-A220	**2200** mm	1 Pc
MAP-A320	**3200** mm	1 Pc



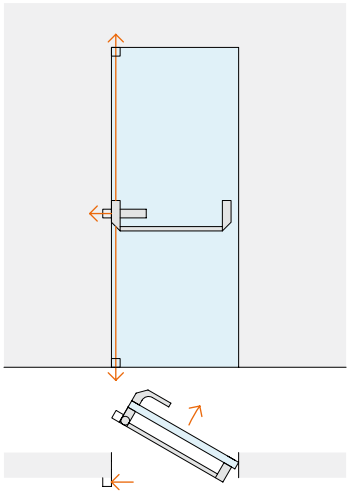
SINGLE DOOR PANIC BAR KIT
WITH EXTERNAL HANDLE AND BOLT LATCHES

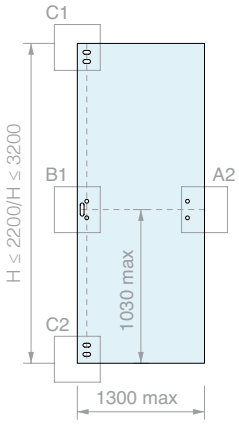
10/15

Material: Aluminium, Steel, Zamak

Finish: /56 /83

LEFT EXTERNAL OPENING



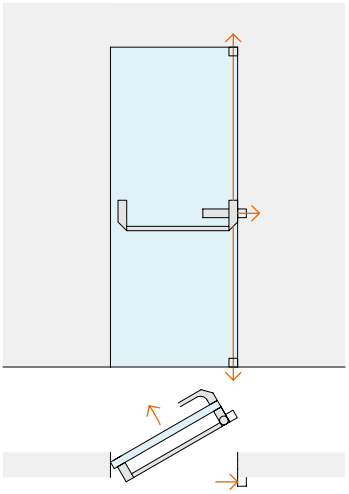


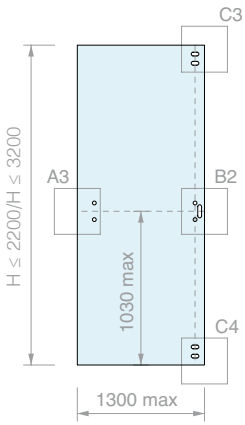
Kit comprising:

Art.	Description	Qty
MAP101-BOLT	Latch/levers/cover/latch bolt	1 Pc
MAP103	Oval horizontal bar	1 Pc
MAP113 / **MAP114**	Pair of Bolt latches - H 2200 mm Pair of Bolt latches - H 3200 mm	1 Pc
MAP115 / **MAP116**	Pair of Bolt strike plates - H 2200 mm Pair of Bolt strike plates - H 3200 mm	1 Pc
MAP105	External handle	1 Pc
MAP111	Left external control	1 Pc

Art.	H max door	Version	Qty
MAP-A220MSX	**2200** mm	Left	1 Pc
MAP-A320MSX	**3200** mm	Left	1 Pc

RIGHT EXTERNAL OPENING

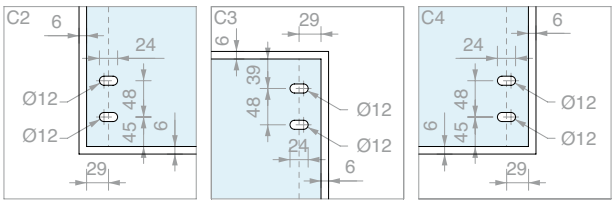




Kit comprising:

Art.	Description	Qty
MAP101-BOLT	Latch/levers/cover/latch bolt	1 Pc
MAP103	Oval horizontal bar	1 Pc
MAP113 / **MAP114**	Pair of Bolt latches - H 2200 mm Pair of Bolt latches - H 3200 mm	1 Pc
MAP115 / **MAP116**	Pair of Bolt strike plates - H 2200 mm Pair of Bolt strike plates - H 3200 mm	1 Pc
MAP105	External handle	1 Pc
MAP109	Right external control	1 Pc

Art.	H max door	Version	Qty
MAP-A220MDX	**2200** mm	Right	1 Pc
MAP-A320MDX	**3200** mm	Right	1 Pc



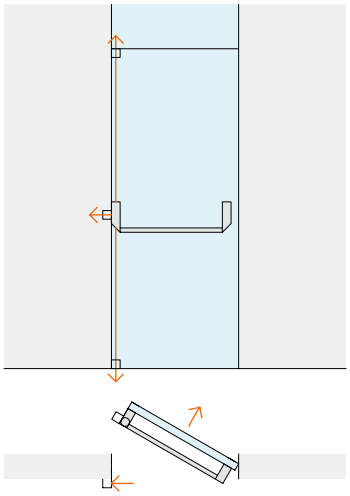
SINGLE DOOR PANIC BAR KIT
WITHOUT EXTERNAL HANDLE WITH BOLT LATCHES AND TRANSOM

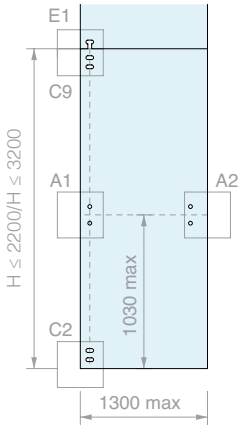
10/15

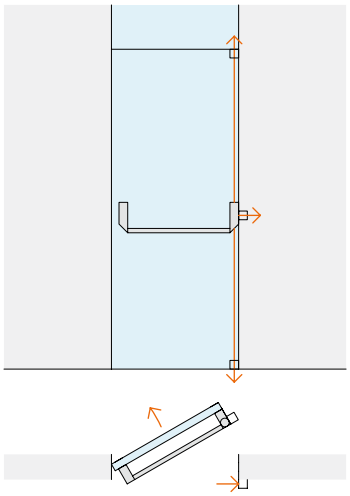
Material: Aluminium, Steel, Zamak

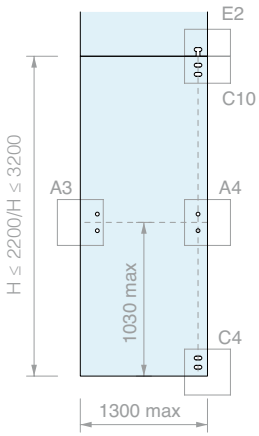
Finish: /56 /83

REVERSIBLE EXTERNAL OPENING





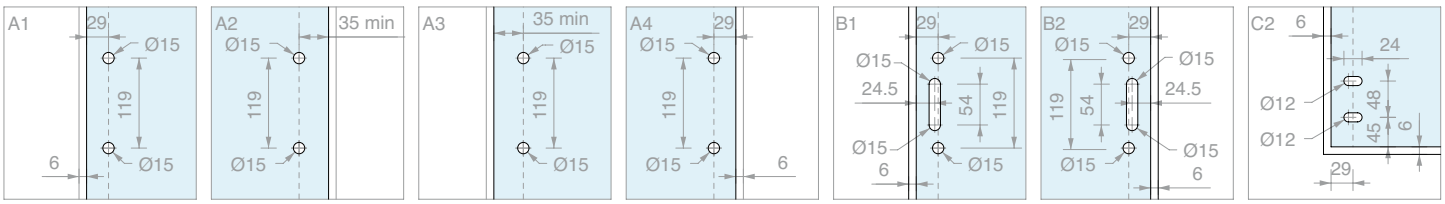




Kit comprising:

Art.	Description	Qty
MAP101-BOLT	Latch/levers/cover/latch bolt	1 Pc
MAP103	Oval horizontal bar	1 Pc
MAP107	Pair of striker plates for push bars without control	1 Pc
MAP113	Pair of Bolt latches - H 2200 mm	1 Pc
/		
MAP114	Pair of Bolt latches - H 3200 mm	
MAP115	Pair of Bolt strike plates - H 2200 mm	1 Pc
/		
MAP116	Pair of Bolt strike plates - H 3200 mm	
MAP119	Upper strike plate for Bolt latch	1 Pc

Art.	H max door	Qty
MAP-B220	**2200** mm	1 Pc
MAP-B320	**3200** mm	1 Pc



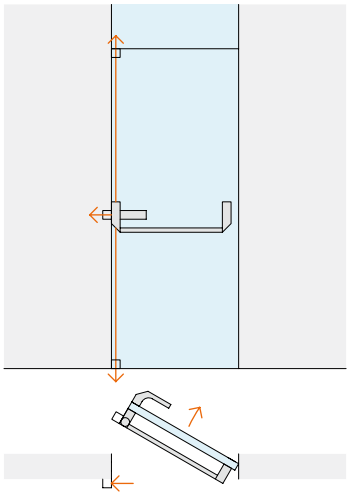
SINGLE DOOR PANIC BAR KIT
WITH EXTERNAL HANDLE, BOLT LATCHES AND TRANSOM

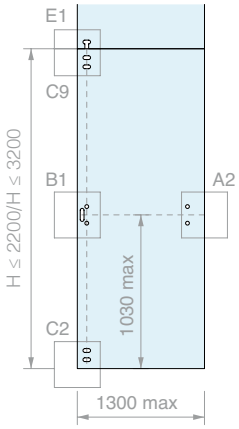
10/15

Material: Aluminium, Steel, Zamak

Finish: /56 /83

LEFT EXTERNAL OPENING



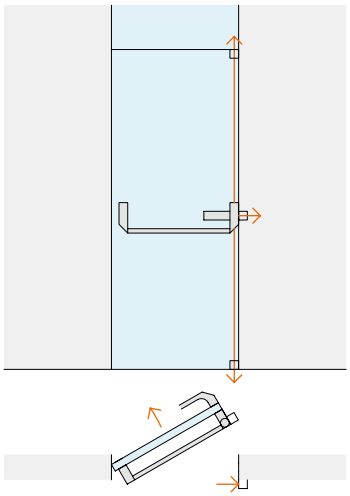


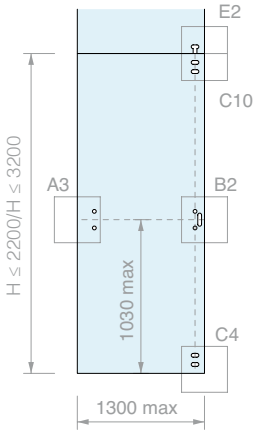
Kit comprising:

Art.	Description	Qty
MAP101-BOLT	Latch/levers/cover/latch bolt	1 Pc
MAP103	Oval horizontal bar	1 Pc
MAP113 / **MAP114**	Pair of Bolt latches - H 2200 mm Pair of Bolt latches - H 3200 mm	1 Pc
MAP115 / **MAP116**	Pair of Bolt strike plates - H 2200 mm Pair of Bolt strike plates - H 3200 mm	1 Pc
MAP119	Upper strike plate for Bolt latch	1 Pc
MAP105	External handle	1 Pc
MAP111	Left external control	1 Pc

Art.	H max door	Version	Qty
MAP-B220MSX	**2200** mm	Left	1 Pc
MAP-B320MSX	**3200** mm	Left	1 Pc

RIGHT EXTERNAL OPENING

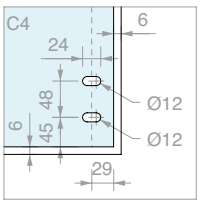


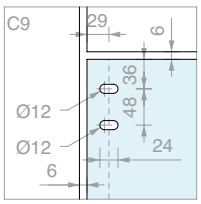


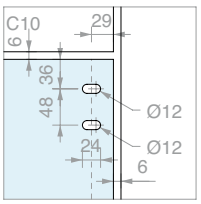
Kit comprising:

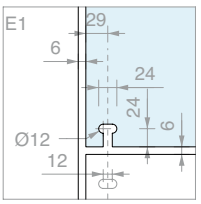
Art.	Description	Qty
MAP101-BOLT	Latch/lever/cover/latch bolt	1 Pc
MAP103	Oval horizontal bar	1 Pc
MAP113 / **MAP114**	Pair of Bolt latches - H 2200 mm Pair of Bolt latches - H 3200 mm	1 Pc
MAP115 / **MAP116**	Pair of Bolt strike plates - H 2200 mm Pair of Bolt strike plates - H 3200 mm	1 Pc
MAP119	Upper strike plate for Bolt latch	1 Pc
MAP105	External handle	1 Pc
MAP109	Right external control	1 Pc

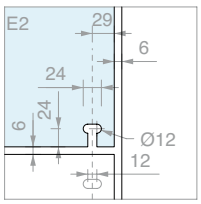
Art.	H max door	Version	Qty
MAP-B220MDX	**2200** mm	Right	1 Pc
MAP-B320MDX	**3200** mm	Right	1 Pc











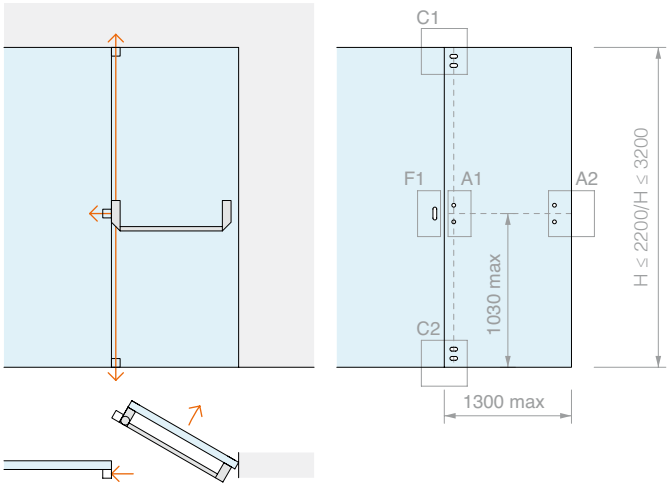
SINGLE DOOR PANIC BAR KIT
WITHOUT EXTERNAL HANDLE WITH BOLT LATCHES AND FIXED GLASS

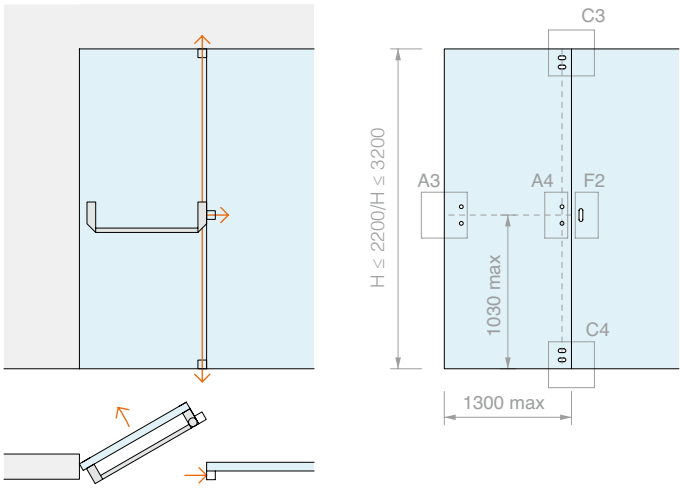
10/15

Material: Aluminium, Steel, Zamak

Finish: /56 /83

REVERSIBLE EXTERNAL OPENING

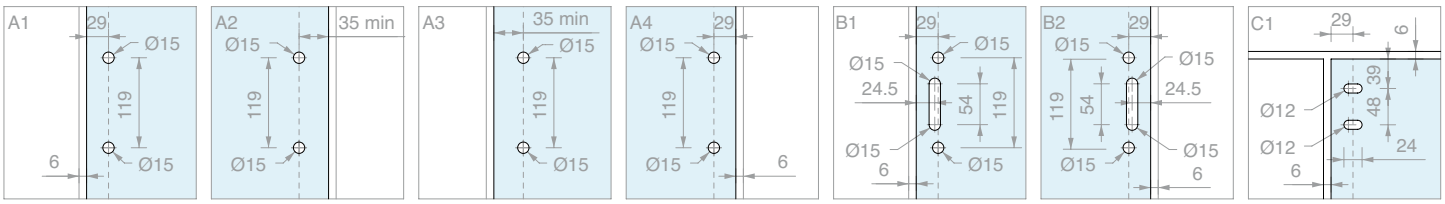




Kit comprising:

Art.	Description	Qty
MAP101-BOLT	Latch/levers/cover/latch bolt	1 Pc
MAP103	Oval horizontal bar	1 Pc
MAP107	Pair of striker plates for push bars without control	1 Pc
MAP113	Pair of Bolt latches - H 2200 mm	1 Pc
/ **MAP114**	Pair of Bolt latches - H 3200 mm	
MAP115	Pair of Bolt strike plates - H 2200 mm	1 Pc
/ **MAP116**	Pair of Bolt strike plates - H 3200 mm	
MAP117	Side strike plate for fixed glass	1 Pc

Art.	H max door	Qty
MAP-C220	**2200** mm	1 Pc
MAP-C320	**3200** mm	1 Pc



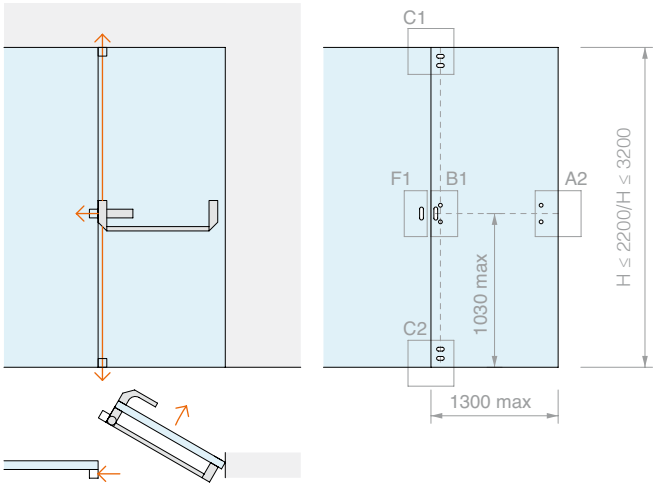
SINGLE DOOR PANIC BAR KIT
WITH EXTERNAL HANDLE, BOLT LATCHES AND FIXED GLASS

10/15

Material: Aluminium, Steel, Zamak

Finish: /56 /83

LEFT EXTERNAL OPENING

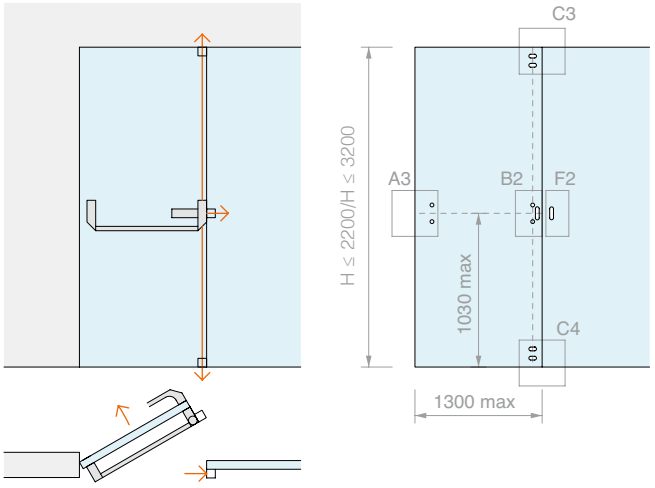


Kit comprising:

Art.	Description	Qty
MAP101-BOLT	Latch/levers/cover/latch bolt	1 Pc
MAP103	Oval horizontal bar	1 Pc
MAP117	Side strike plate for fixed glass	1 Pc
MAP113 / **MAP114**	Pair of Bolt latches - H 2200 mm Pair of Bolt latches - H 3200 mm	1 Pc
MAP115 / **MAP116**	Pair of Bolt strike plates - H 2200 mm Pair of Bolt strike plates - H 3200 mm	1 Pc
MAP105	External handle	1 Pc
MAP111	Left external control	1 Pc

Art.	H max door	Version	Qty
MAP-C220MSX	**2200** mm	Left	1 Pc
MAP-C320MSX	**3200** mm	Left	1 Pc

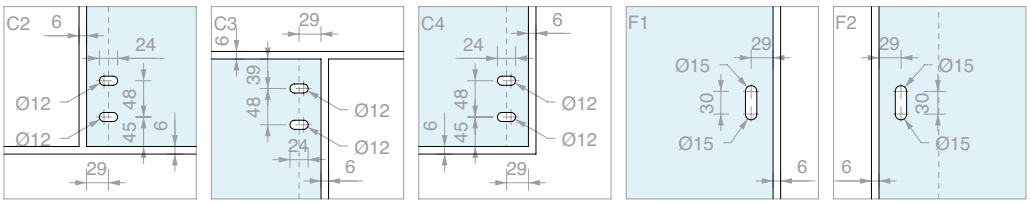
RIGHT EXTERNAL OPENING



Kit comprising:

Art.	Description	Qty
MAP101-BOLT	Latch/levers/cover/latch bolt	1 Pc
MAP103	Oval horizontal bar	1 Pc
MAP117	Side strike plate for fixed glass	1 Pc
MAP113 / **MAP114**	Pair of Bolt latches - H 2200 mm Pair of Bolt latches - H 3200 mm	1 Pc
MAP115 / **MAP116**	Pair of Bolt strike plates - H 2200 mm Pair of Bolt strike plates - H 3200 mm	1 Pc
MAP105	External handle	1 Pc
MAP109	Right external control	1 Pc

Art.	H max door	Version	Qty
MAP-C220MDX	**2200** mm	Right	1 Pc
MAP-C320MDX	**3200** mm	Right	1 Pc



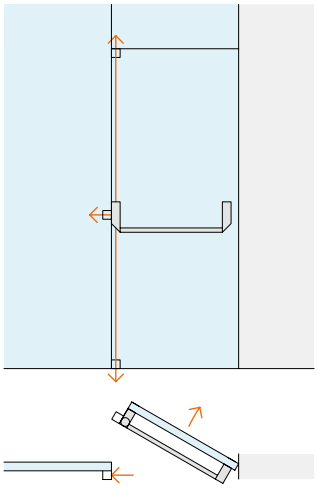
SINGLE DOOR PANIC BAR KIT
WITHOUT EXTERNAL HANDLE, WITH BOLT LATCHES, TRANSOM AND FIXED GLASS

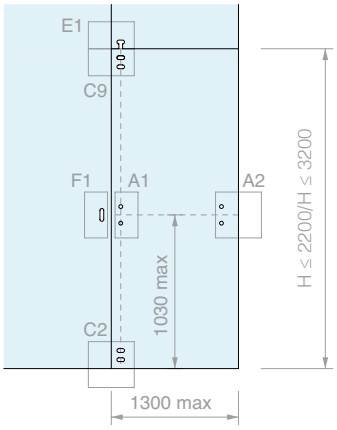
10/15

Material: Aluminium, Steel, Zamak

Finish: /56 /83

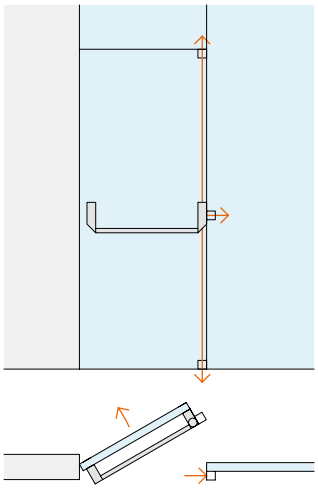
REVERSIBLE EXTERNAL OPENING

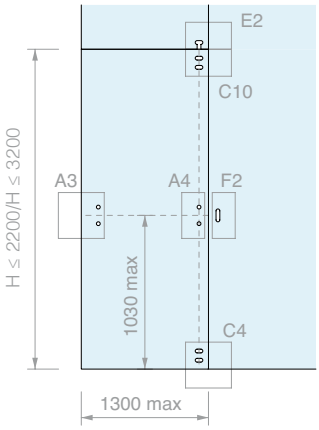




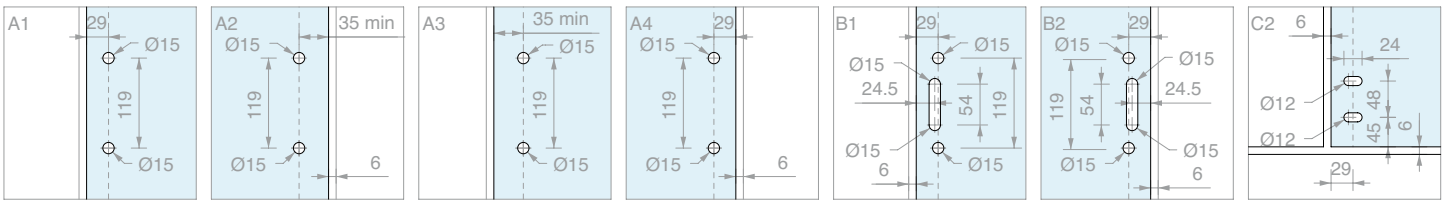
Kit comprising:

Art.	Description	Qty
MAP101-BOLT	Latch/levers/cover/latch bolt	1 Pc
MAP103	Oval horizontal bar	1 Pc
MAP107	Pair of striker plates for push bars without control	1 Pc
MAP113	Pair of Bolt latches - H 2200 mm	1 Pc
/ **MAP114**	Pair of Bolt latches - H 3200 mm	
MAP115	Pair of Bolt strike plates - H 2200 mm	1 Pc
/ **MAP116**	Pair of Bolt strike plates - H 3200 mm	
MAP117	Side strike plate for fixed glass	1 Pc
MAP119	Upper strike plate for Bolt latch	1 Pc





Art.	H max door	Qty
MAP-E220	**2200** mm	1 Pc
MAP-E320	**3200** mm	1 Pc



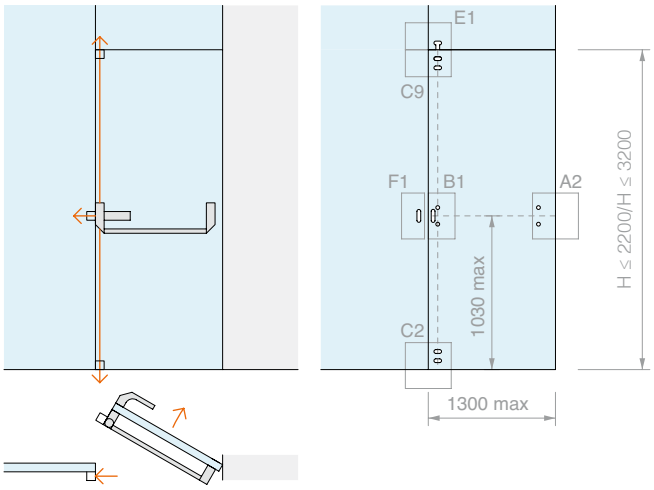
SINGLE DOOR PANIC BAR KIT
WITH EXTERNAL HANDLE, BOLT LATCHES, TRANSOM AND FIXED GLASS

10/15

Material: Aluminium, Steel, Zamak

Finish: /56 /83

LEFT EXTERNAL OPENING

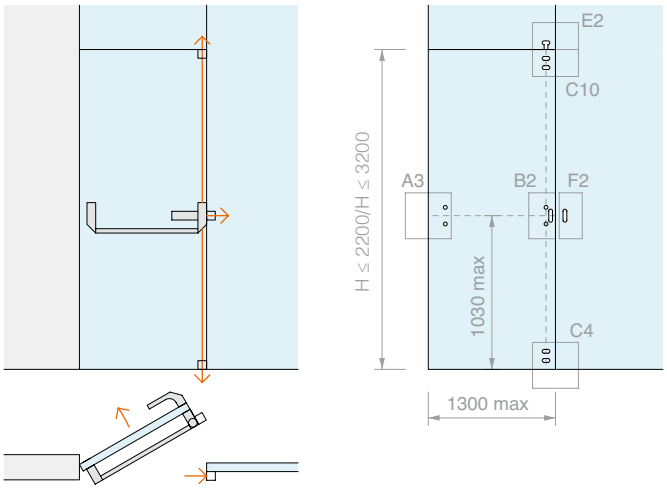


Kit comprising:

Art.	Description	Qty
MAP101-BOLT	Latch/levers/cover/latch bolt	1 Pc
MAP103	Oval horizontal bar	1 Pc
MAP117	Side strike plate for fixed glass	1 Pc
MAP113 / **MAP114**	Pair of Bolt latches - H 2200 mm Pair of Bolt latches - H 3200 mm	1 Pc
MAP115 / **MAP116**	Pair of Bolt strike plates - H 2200 mm Pair of Bolt strike plates - H 3200 mm	1 Pc
MAP119	Upper strike plate for Bolt latch	1 Pc
MAP105	External handle	1 Pc
MAP111	Left external control	1 Pc

Art.	H max door	Version	Qty
MAP-E220MSX	**2200** mm	Left	1 Pc
MAP-E320MSX	**3200** mm	Left	1 Pc

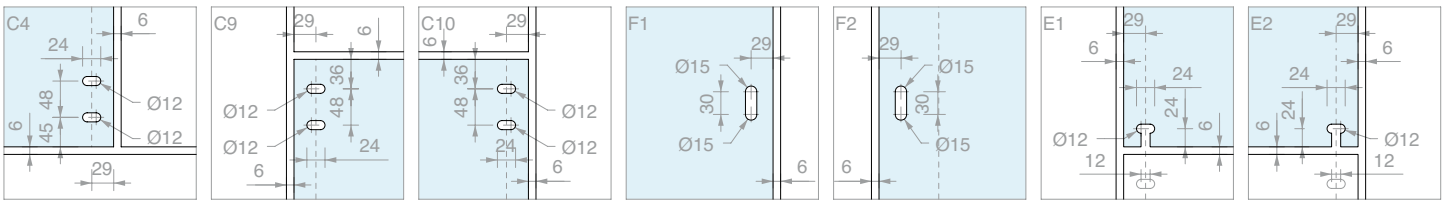
RIGHT EXTERNAL OPENING



Kit comprising:

Art.	Description	Qty
MAP101-BOLT	Latch/levers/cover/latch bolt	1 Pc
MAP103	Oval horizontal bar	1 Pc
MAP117	Side strike plate for fixed glass	1 Pc
MAP113 / **MAP114**	Pair of Bolt latches - H 2200 mm Pair of Bolt latches - H 3200 mm	1 Pc
MAP115 / **MAP116**	Pair of Bolt strike plates - H 2200 mm Pair of Bolt strike plates - H 3200 mm	1 Pc
MAP119	Upper strike plate for Bolt latch	1 Pc
MAP105	External handle	1 Pc
MAP109	Right external control	1 Pc

Art.	H max door	Version	Qty
MAP-E220MDX	**2200** mm	Right	1 Pc
MAP-E320MDX	**3200** mm	Right	1 Pc



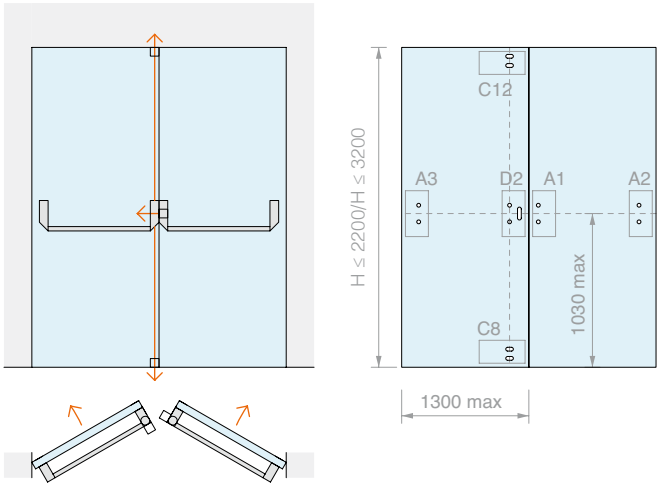
DOUBLE DOOR PANIC BAR KIT
BOLT LATCHES ON ONE DOOR, WITHOUT EXTERNAL HANDLE

10/15

Material: Aluminium, Steel, Zamak

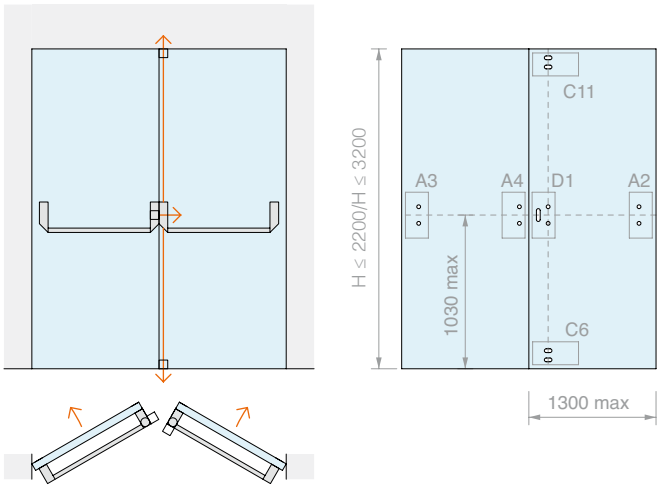
Finish: /56 /83

REVERSIBLE EXTERNAL OPENING

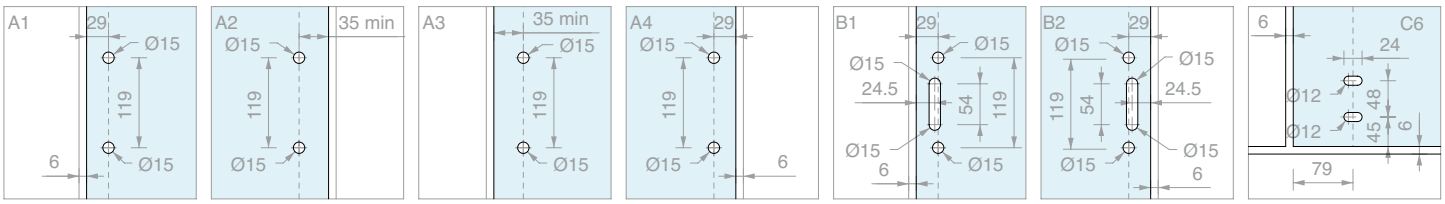


Kit comprising:

Art.	Description	Qty
MAP101-BOLT	Latch/levers/cover/latch bolt	1 Pc
MAP101	Latch/levers/cover	1 Pc
MAP103	Oval horizontal bar	2 Pcs
MAP107	Pair of striker plates for push bars without control	2 Pcs
MAP113 / **MAP114**	Pair of Bolt latches - H 2200 mm Pair of Bolt latches - H 3200 mm	1 Pc
MAP115 / **MAP116**	Pair of Bolt strike plates - H 2200 mm Pair of Bolt strike plates - H 3200 mm	1 Pc
MAP117	Side strike plate for fixed glass	1 Pc



Art.	H max door	Qty
MAP-F220	**2200** mm	1 Pc
MAP-F320	**3200** mm	1 Pc



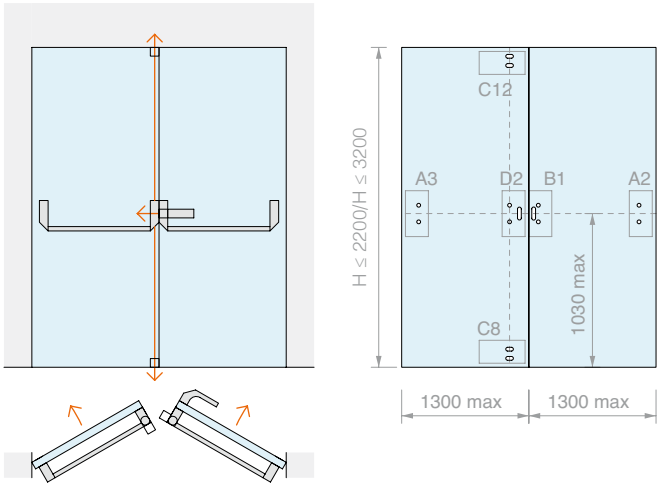
DOUBLE DOOR PANIC BAR KIT
BOLT LATCHES ON ONE DOOR AND EXTERNAL HANDLE

10/15

Material: Aluminium, Steel, Zamak

Finish: /56 /83

LEFT EXTERNAL OPENING

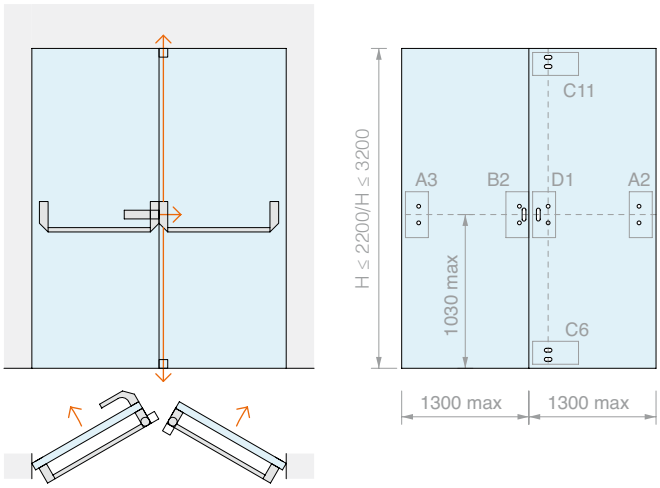


Kit comprising:

Art.	Description	Qty
MAP101-BOLT	Latch/levers/cover/latch bolt	1 Pc
MAP101	Latch/levers/cover	1 Pc
MAP103	Oval horizontal bar	2 Pcs
MAP107	Pair of striker plates for push bars without control	1 Pc
MAP113 / **MAP114**	Pair of Bolt latches - H 2200 mm / Pair of Bolt latches - H 3200 mm	1 Pc
MAP115 / **MAP116**	Pair of Bolt strike plates - H 2200 mm / Pair of Bolt strike plates - H 3200 mm	1 Pc
MAP117	Side strike plate for fixed glass	1 Pc
MAP105	External handle	1 Pc
MAP111	Left external control	1 Pc

Art.	H max door	Version	Qty
MAP-F220MSX	**2200** mm	Left	1 Pc
MAP-F320MSX	**3200** mm	Left	1 Pc

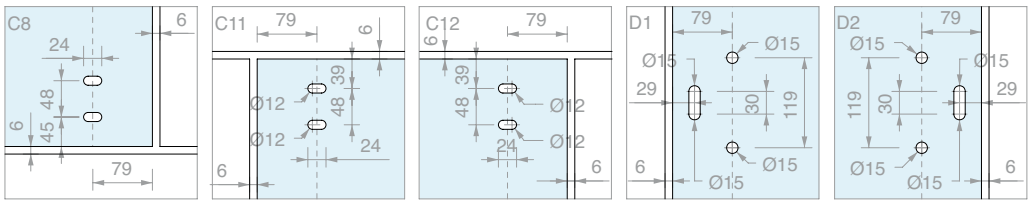
RIGHT EXTERNAL OPENING



Kit comprising:

Art.	Description	Qty
MAP101-BOLT	Latch/levers/cover/latch bolt	1 Pc
MAP101	Latch/levers/cover	1 Pc
MAP103	Oval horizontal bar	2 Pcs
MAP107	Pair of striker plates for push bars without control	1 Pc
MAP113 / **MAP114**	Pair of Bolt latches - H 2200 mm / Pair of Bolt latches - H 3200 mm	1 Pc
MAP115 / **MAP116**	Pair of Bolt strike plates - H 2200 mm / Pair of Bolt strike plates - H 3200 mm	1 Pc
MAP117	Side strike plate for fixed glass	1 Pc
MAP105	External handle	1 Pc
MAP109	Right external control	1 Pc

Art.	H max door	Version	Qty
MAP-F220MDX	**2200** mm	Right	1 Pc
MAP-F320MDX	**3200** mm	Right	1 Pc



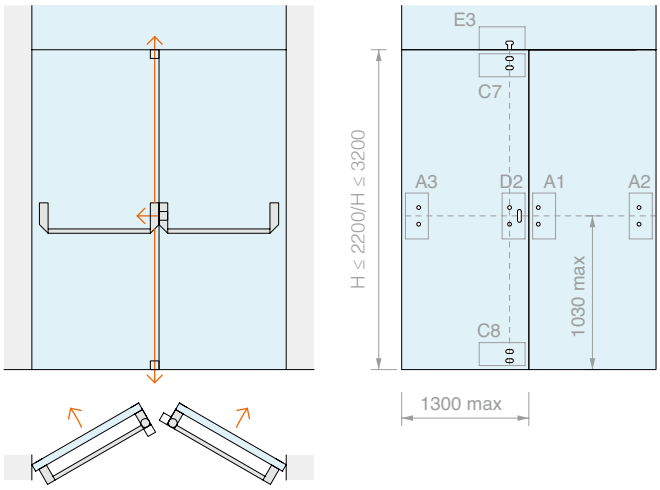
DOUBLE DOOR PANIC BAR KIT
BOLT LATCHES ON ONE DOOR AND TRANSOM, WITHOUT EXTERNAL HANDLE

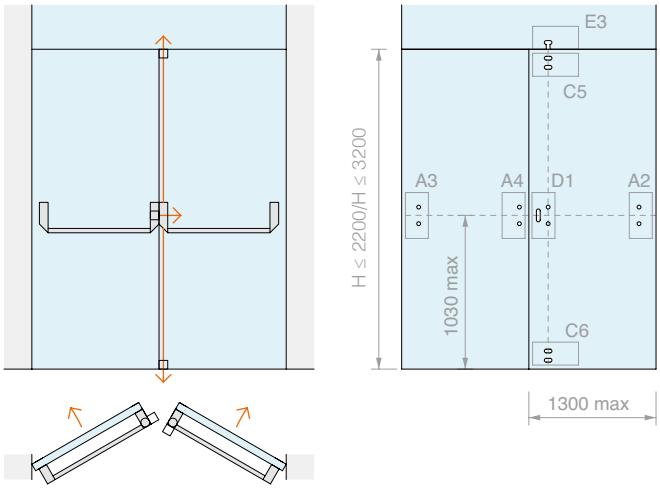
10/15

Material: Aluminium, Steel, Zamak

Finish: /56 /83

REVERSIBLE EXTERNAL OPENING

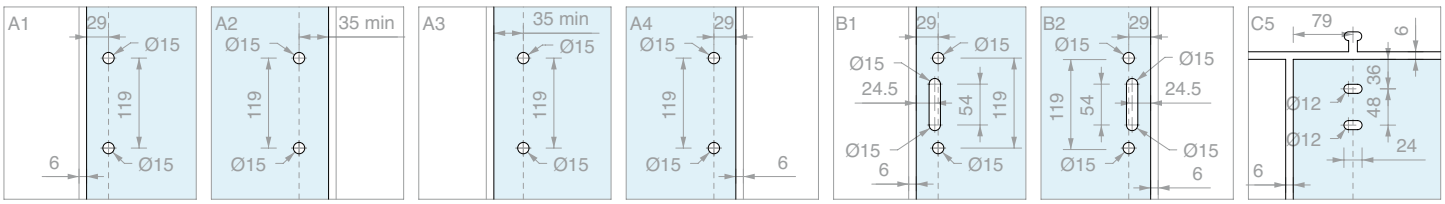




Kit comprising:

Art.	Description	Qty
MAP101-BOLT	Latch/levers/cover/latch bolt	1 Pc
MAP101	Latch/levers/cover	1 Pc
MAP103	Oval horizontal bar	2 Pcs
MAP107	Pair of striker plates for push bars without control	2 Pcs
MAP113 / **MAP114**	Pair of Bolt latches - H 2200 mm Pair of Bolt latches - H 3200 mm	1 Pc
MAP115 / **MAP116**	Pair of Bolt strike plates - H 2200 mm Pair of Bolt strike plates - H 3200 mm	1 Pc
MAP117	Side strike plate for fixed glass	1 Pc
MAP119	Upper strike plate for Bolt latch	1 Pc

Art.	H max door	Qty
MAP-G220	**2200** mm	1 Pc
MAP-G320	**3200** mm	1 Pc



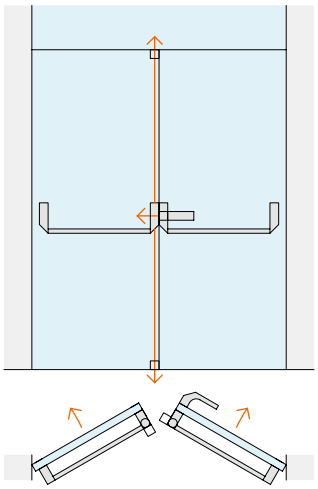
DOUBLE DOOR PANIC BAR KIT
BOLT LATCHES ON ONE DOOR, TRANSOM AND EXTERNAL HANDLE

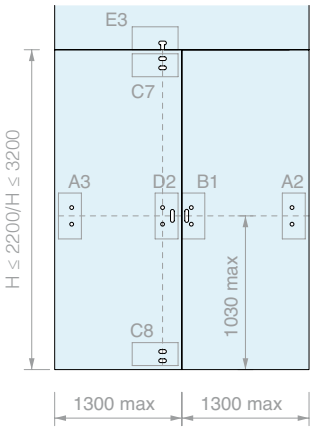
10/15

Material: Aluminium, Steel, Zamak

Finish: /56 /83

LEFT EXTERNAL OPENING



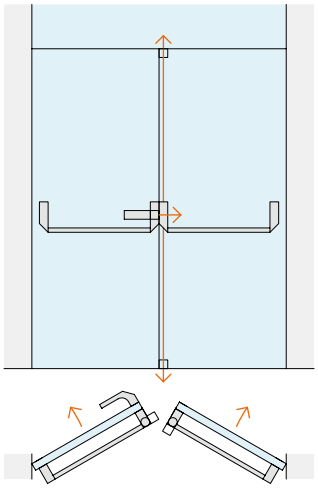


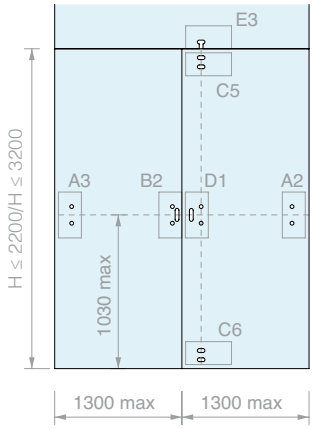
Kit comprising:

Art.	Description	Qty
MAP101-BOLT	Latch/levers/cover/latch bolt	1 Pc
MAP101	Latch/levers/cover	1 Pc
MAP103	Oval horizontal bar	2 Pcs
MAP107	Pair of striker plates for push bars without control	1 Pc
MAP113 / **MAP114**	Pair of Bolt latches - H 2200 mm / Pair of Bolt latches - H 3200 mm	1 Pc
MAP115 / **MAP116**	Pair of Bolt strike plates - H 2200 mm / Pair of Bolt strike plates - H 3200 mm	1 Pc
MAP117	Side strike plate for fixed glass	1 Pc
MAP119	Upper strike plate for Bolt latch	1 Pc
MAP105	External handle	1 Pc
MAP111	Left external control	1 Pc

Art.	H max door	Version	Qty
MAP-G220MSX	**2200** mm	Left	1 Pc
MAP-G320MSX	**3200** mm	Left	1 Pc

RIGHT EXTERNAL OPENING

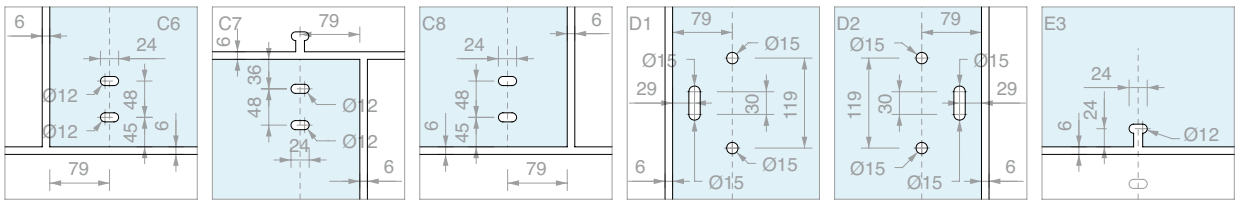




Kit comprising:

Art.	Description	Qty
MAP101-BOLT	Latch/levers/cover/latch bolt	1 Pc
MAP101	Latch/levers/cover	1 Pc
MAP103	Oval horizontal bar	2 Pcs
MAP107	Pair of striker plates for push bars without control	1 Pc
MAP113 / **MAP114**	Pair of Bolt latches - H 2200 mm / Pair of Bolt latches - H 3200 mm	1 Pc
MAP115 / **MAP116**	Pair of Bolt strike plates - H 2200 mm / Pair of Bolt strike plates - H 3200 mm	1 Pc
MAP117	Side strike plate for fixed glass	1 Pc
MAP119	Upper strike plate for Bolt latch	1 Pc
MAP105	External handle	1 Pc
MAP109	Right external control	1 Pc

Art.	H max door	Version	Qty
MAP-G220MDX	**2200** mm	Right	1 Pc
MAP-G320MDX	**3200** mm	Right	1 Pc



PANIC BAR
FOR FIXED GLASS FROM 8 TO 13.5 mm

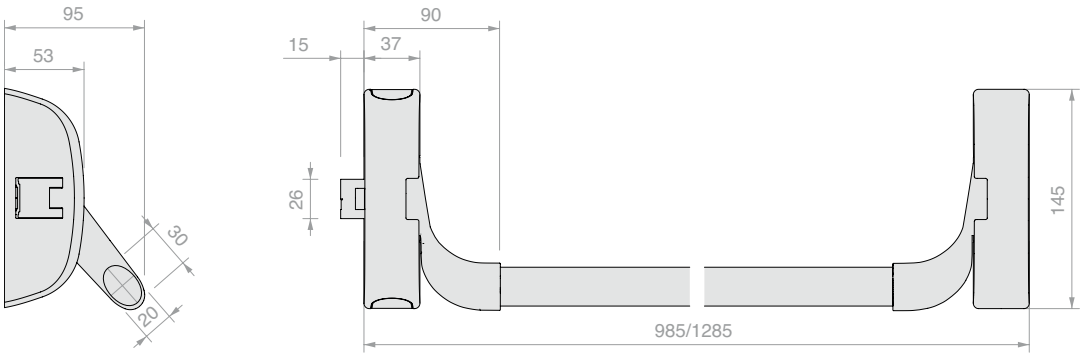
Material: AISI 304 stainless steel internal mechanism and cover in aluminium with PVD treatment - Finish: /83
Galvanised steel internal mechanism and painted aluminium cover - Finish: /56

Panic bar featuring materials and technical solutions that ensure compliance with the most severe requirements of standards, including CE marking as per CPR 305/2011; and voluntary product certification issued by third party ICIM specified by standard UNI EN 1125. Version supplied with self-locking side latch with exclusion option.

The bar can be combined with a pair of UP/DOWN latches with BOLT-type tips - Art. MAP113/MAP114

Stainless steel bar, can be shortened as shown in the instructions supplied with the Kit.

Thickness of the glass with screws included 10/15 mm.

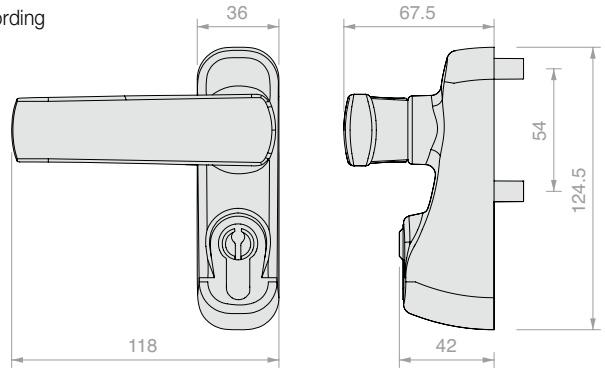


Art.	Description	Dimensions	Qty
MAP101	Side latch + Levers + Cover	L max **1285** x H **145** x P **95** mm	1 Pc
MAP101-BOLT	Side latch + Levers + Cover + Accessories for latch	L max **1285** x H **145** x P **95** mm	1 Pc
MAP103	Oval horizontal bar	L max **1130** mm	1 Pc

EXTERNAL HANDLE

Material: Galvanised steel internal mechanism and cover in aluminium with PVD treatment
Finish: /83
Material: Galvanised steel internal mechanism and painted aluminium cover
Finish: /56

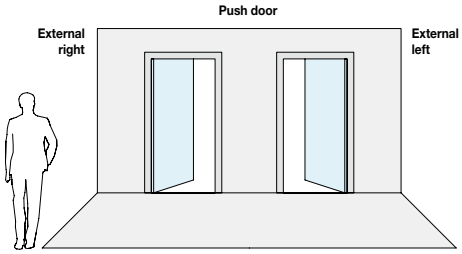
For use with Art. MAP109/MAP111 according to the direction of opening

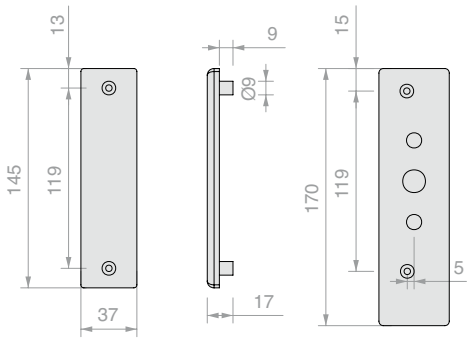


Art.	Qty
MAP105	1 Pc

GLASS KIT FOR PANIC BARS WITH EXTERNAL CONTROL

Material: Zamak
Kit for fitting the panic bar (Art. MAP101 and MAP101-BOLT) on panes of glass with external control (handle) for right external opening (Art. MAP109) and left external opening (Art. MAP111).
Finish: /83

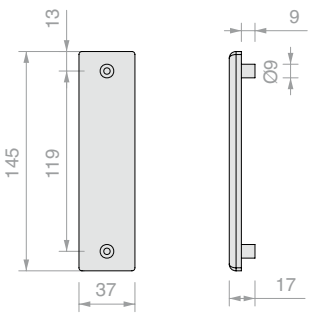




Art.	Opening	Qty
MAP109	External right	1 Pc
MAP111	External left	1 Pc

GLASS KIT FOR PANIC BARS WITHOUT EXTERNAL CONTROL

Material: Zamak
Installation kit for panic bar (Art. MAP101 and MAP101-BOLT) on panes of glass without external control (handle).
Finish: /83

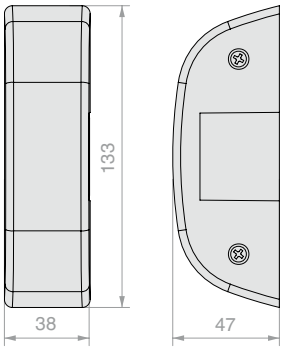


Art.	Qty
MAP107	1 Pc

ELECTRICAL WALL STRIKE PLATE

Material: Galvanised steel internal mechanism and cover in aluminium with PVD treatment
Finish: /83
Material: Galvanised steel internal mechanism and painted aluminium cover
Finish: /56

Electric wall strike plate (not compatible with glass/glass systems)
Electric latch = 10 mm from wall
Art. MAP123 provides the electric strike plate in grey only;
for the PVD PAINTED STEEL finish, order separately Art. MAP125



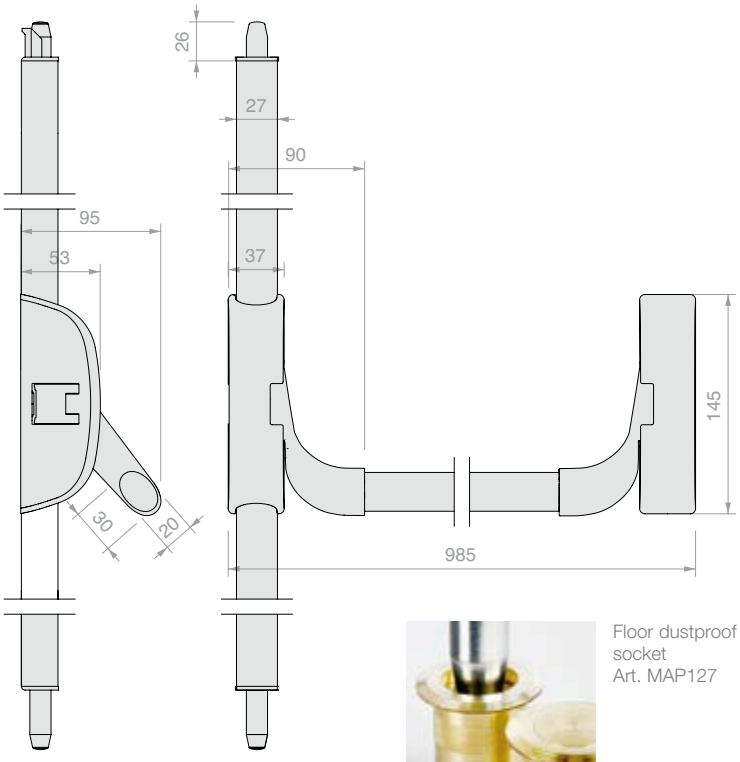
Art.	Description	Qty
MAP123	Electric wall strike plate	1 Pc
MAP125	Brushed steel PVD finish cover for electric strike plate	1 Pc

PAIR OF LATCHES FOR BOLT LOCK

Material: aluminium cover
Latches for BOLT up/down lock, for use with panic bar (Art. MAP101-BOLT). The BOLT system (patented) is very highly resistant to external attacks: it is tamper-resistant (the rods are self-locking and the tips, 14 mm in diameter, rotate and are cut-resistant) and it is very highly resistant to being forced.
Finish: /56 /83

Security and ease to install.
The pins are independent, self-locking, adjustable and resistant to being forced.

Self-closing system.
When open, the rods are retracted. On closing, they lock on contact with the plate.



Floor dustproof socket
Art. MAP127

Art.	Description	Dimensions	Qty
MAP113	Pair of latches	Up to H **2200** mm	1 Pc
MAP114	Pair of latches	From H **2200** to H **3200** mm	1 Pc
MAP127	Floor dustproof socket		1 Pc

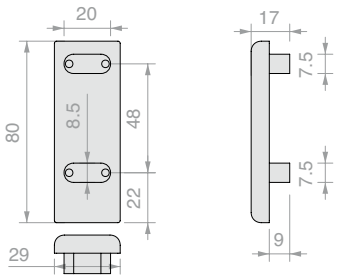
GLASS KIT FOR ADDITIONAL “BOLT” LOCKS

Material: Zamak

Kit for fitting the additional

BOLT locks (Art. MAP113/MAP114)

Finish: /83



Art.	Dimensions	Qty
MAP115	H **2200** mm	1 Pc
MAP116	H **3200** mm	1 Pc

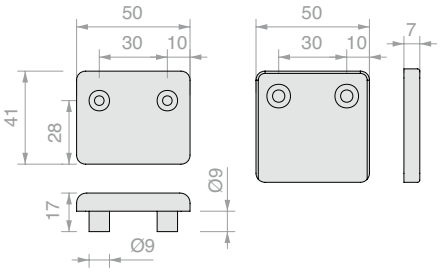
GLASS KIT FOR SIDE PLATE

Material: Zamak

Kit for panic bar side lock strike plate

(Art. MAP101 and MAP101-BOLT)

Finish: /83



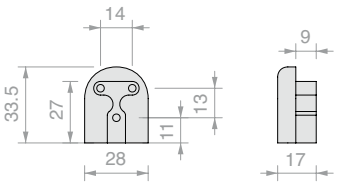
Art.	Qty
MAP117	1 Pc

GLASS KIT FOR UPPER ADJUSTABLE BOLT PLATE

Material: Zamak

Accessory for transom, allows the self-closing system to lock on contact with the rods (Art. MAP113 and MAP114)

Finish: /83



Art.	Qty
MAP119	1 Pc

KIT FOR DOGGING DEVICE FUNCTION

To be inserted into the panic bar support (Art. MAP101 and MAP101-BOLT) to inhibit the latch and use the door freely.

Finish: /95

Art.	Qty
MAP121	1 Pc

PULL HANDLES WITH CONCEALED LOCK

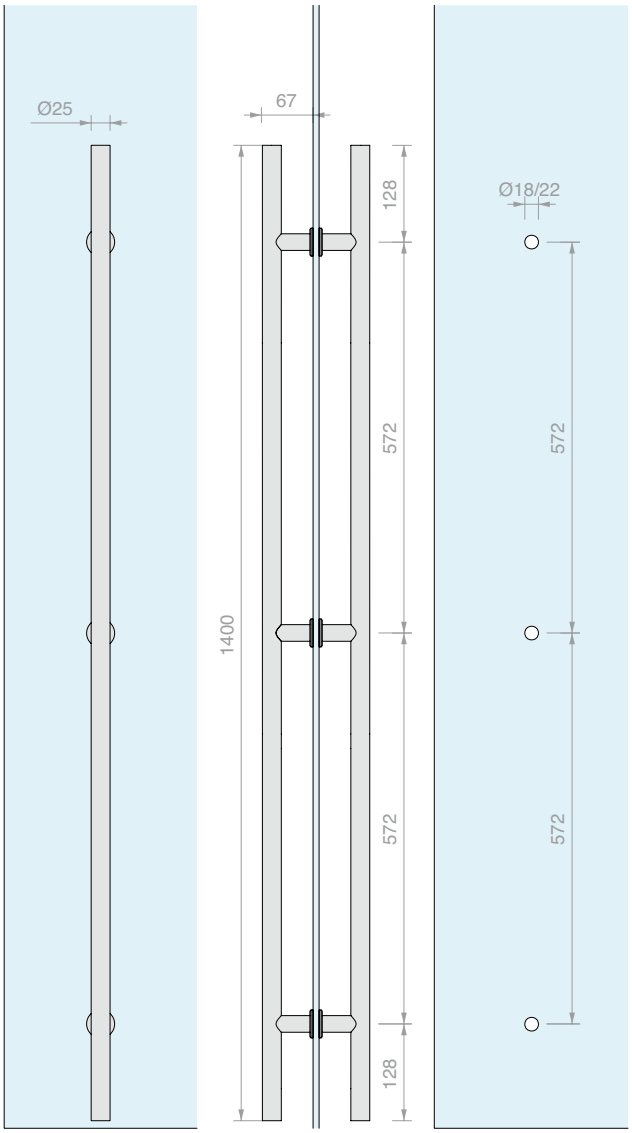
Material: AISI 304 stainless steel

Pull handle with a lock at the top of the bar which is locked by pressing the cylinder with the key inserted. Supplied with external lock. If an internal lock is required, specify at the time of ordering.

Pin Ø8 x 15 mm.

Finish: /8 /15*

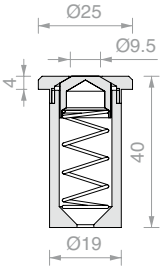
*on demand



Art.	Description	Key	For glass	Qty
ZSS1400	Pair of pull handles	Different	From **8** to **21.5** mm	1 Pc
ZMMS1400	Single pull handle	Different	From **8** to **21.5** mm	1 Pc
ZSS1400U	Pair of pull handles	Single	From **8** to **21.5** mm	1 Pc
ZMMS1400U	Single pull handle	Single	From **8** to **21.5** mm	1 Pc

DUSTPROOF SOCKET

Finish: /1 /3



Art.	Q.ty
GL7300	1 Pc

LOGLI is the official distributor of all PBA products.
Certain solutions featuring the most commonly requested designs
and functionalities are available for immediate delivery.

And any PBA product is available on demand.

SQUARE PULL HANDLES WITH CONCEALED LOCK

Material: AISI 316 L stainless steel

With 3 keys and floor dustproof socket.

Double fixing Art. PBAAD81 or single fixing Art. PBAAS11 on glass to be ordered separately

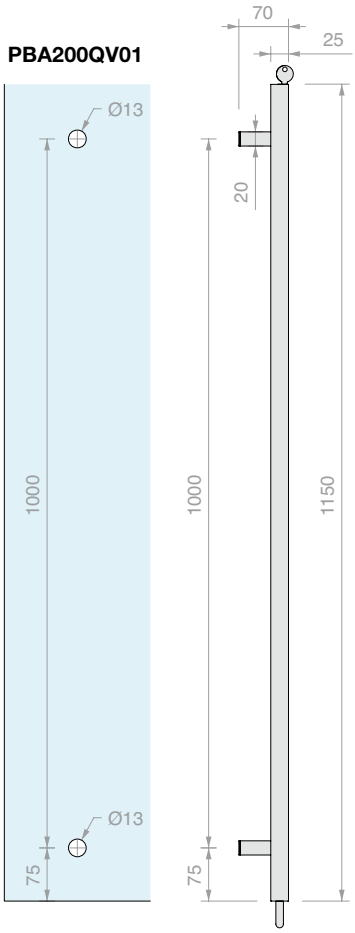
Different key.

Pin Ø12 x 20 mm

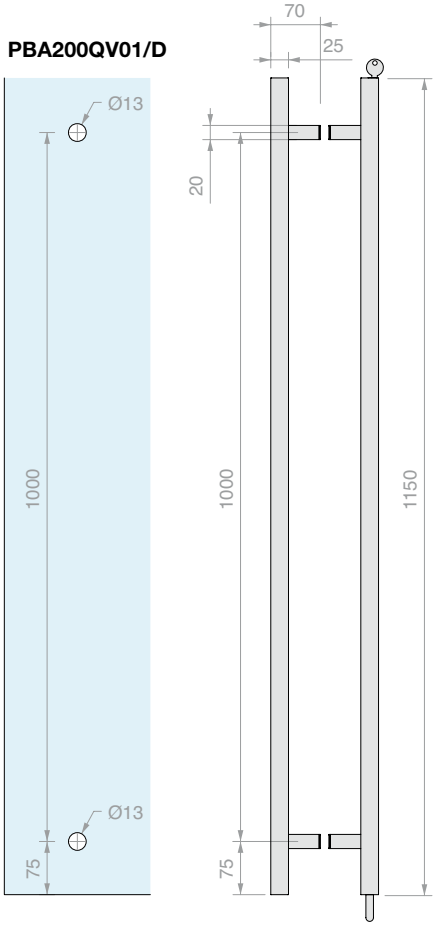
Finish*: /8 /15

*/15 only on demand

PBA200QV01



PBA200QV01/D



Art.	Description	Locking	For glass	Qty
PBA200QV01	Single pull handle	Lower pin	From **8** to **17.5** mm	1 Pc
PBA200QV01/D	Pair of pull handles	Lower pin	From **8** to **17.5** mm	1 Pc

PAIR OF SQUARE PULL HANDLES WITH FLUSH FRONT LOCK AND INTERNAL DOOR KNOB

Material: AISI 316 L stainless steel

With 3 keys and floor dustproof socket.

Different key

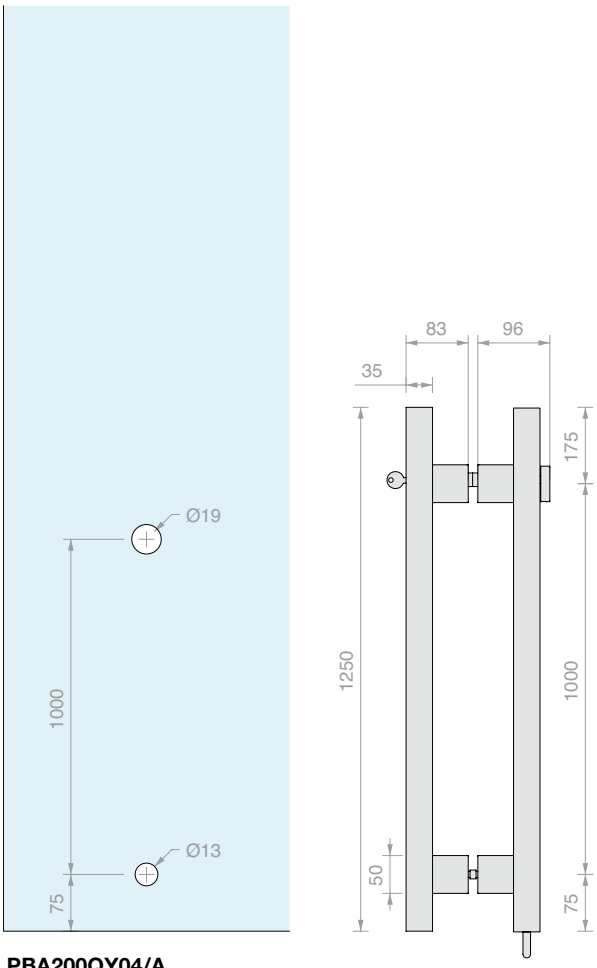
Pin Ø12 x 20 mm

Finish*: /8 /15

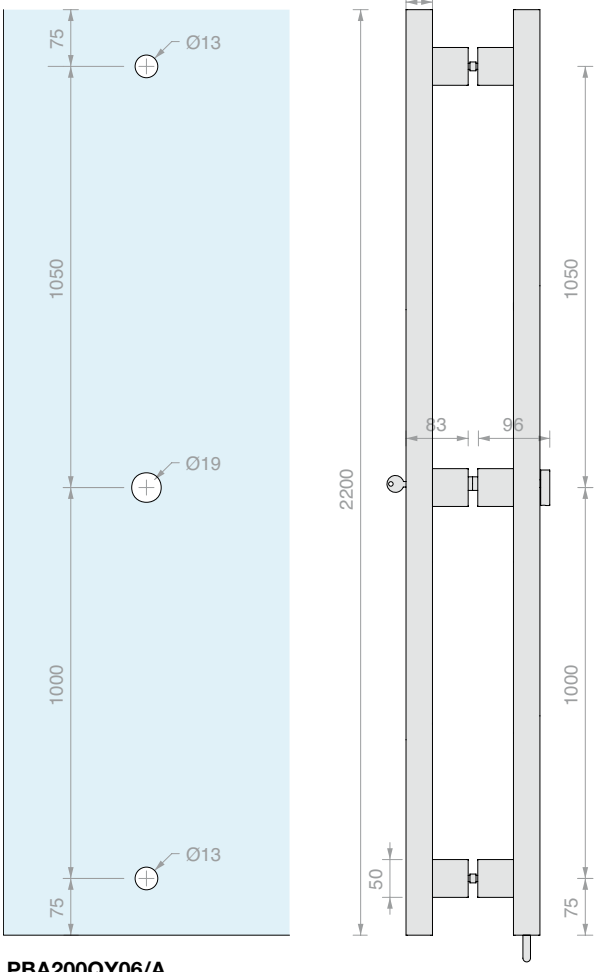
*/15 only on demand

Art.	Length	Locking	For glass	Qty
PBA200QY02	**1250** mm	Lower pin	From **8** to **17.5** mm	1 Pc
PBA200QY04	**2200** mm	Lower pin	From **8** to **17.5** mm	1 Pc
PBA200QY04/A	**customised**	Lower pin	From **8** to **17.5** mm	1 Pc
PBA200QY06/A	**customised**	Upper and lower pin	From **8** to **17.5** mm	1 Pc

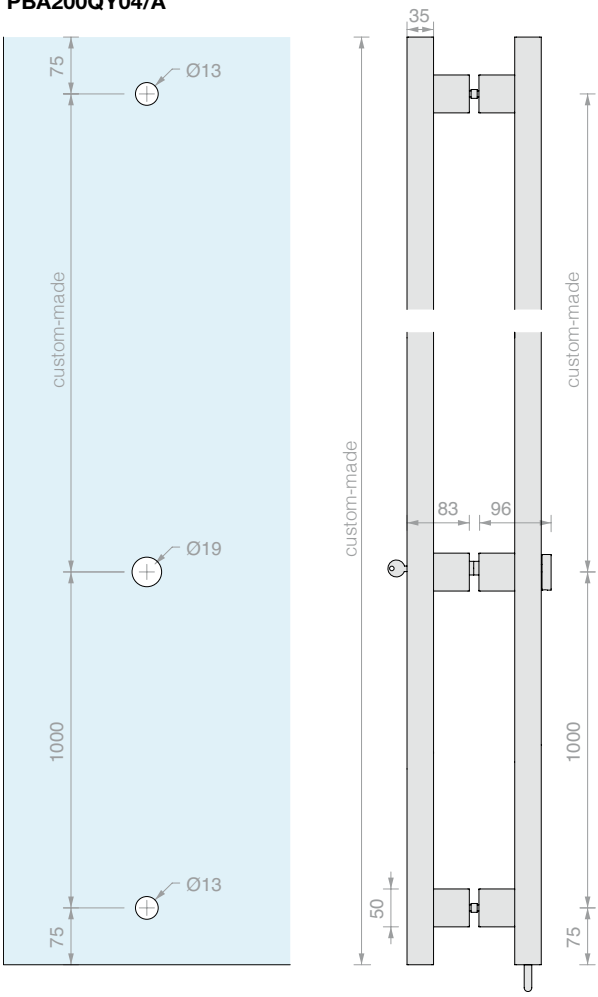
PBA200QY02



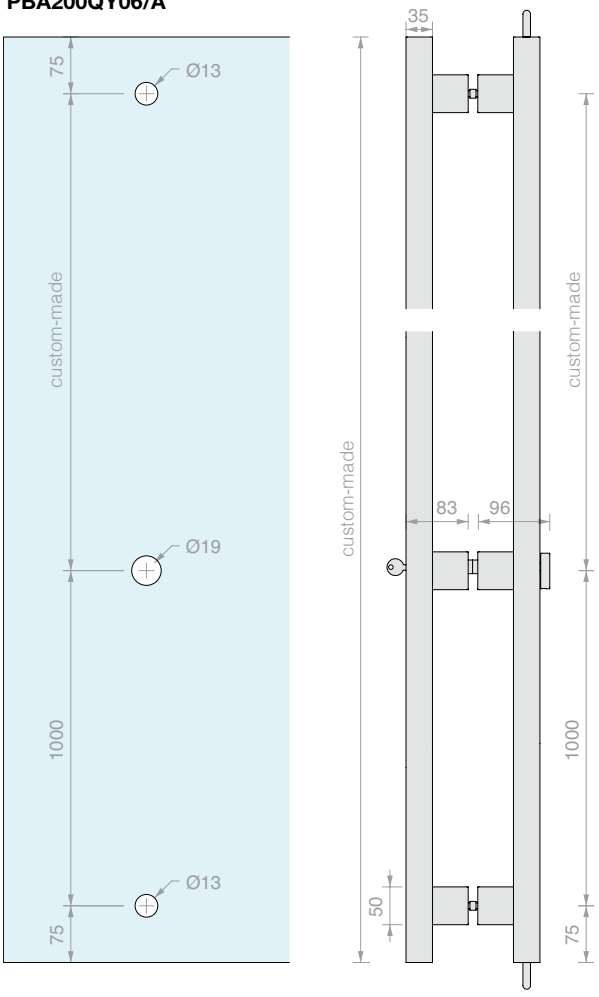
PBA200QY04



PBA200QY04/A



PBA200QY06/A

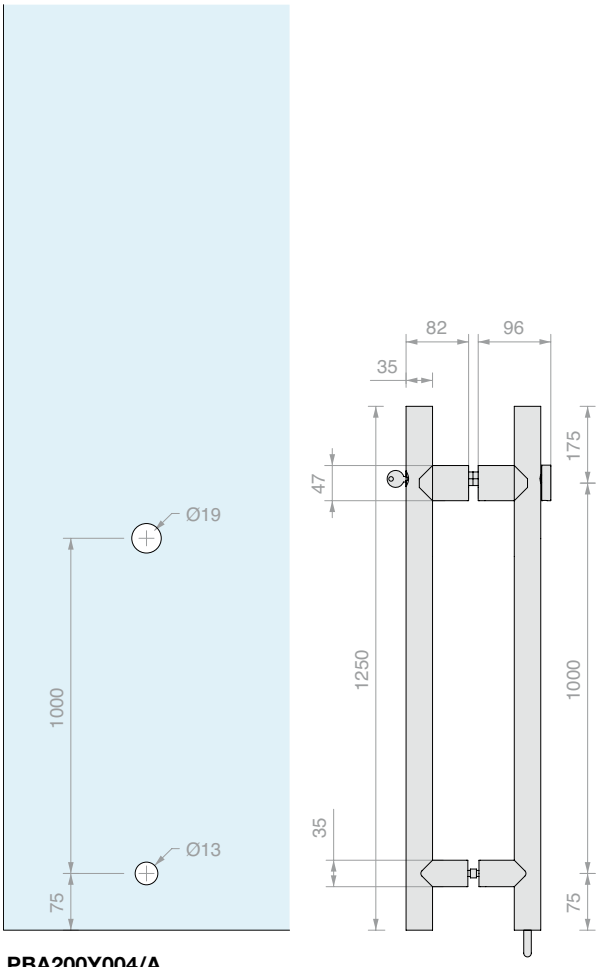


PAIR OF ROUND PULL HANDLES WITH FLUSH FRONT LOCK AND INTERNAL DOOR KNOB

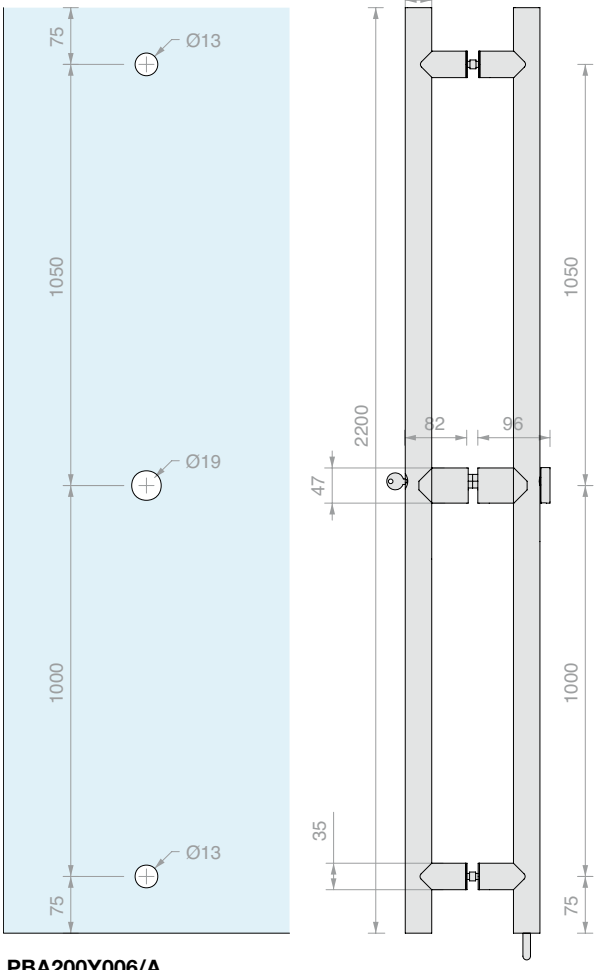
Material: AISI 316 L stainless steel
With 3 keys and floor dustproof socket.
Different key
Pin Ø12 x 20 mm
Finish*: /8 /15
*/15 only on demand

Art.	Length	Locking	For glass	Qty
PBA200Y002	**1250** mm	Lower pin	From **8** to **17.5** mm	1 Pc
PBA200Y004	**2200** mm	Lower pin	From **8** to **17.5** mm	1 Pc
PBA200Y004/A	**customised**	Lower pin	From **8** to **17.5** mm	1 Pc
PBA200Y006/A	**customised**	Upper and lower pin	From **8** to **17.5** mm	1 Pc

PBA200Y002



PBA200Y004



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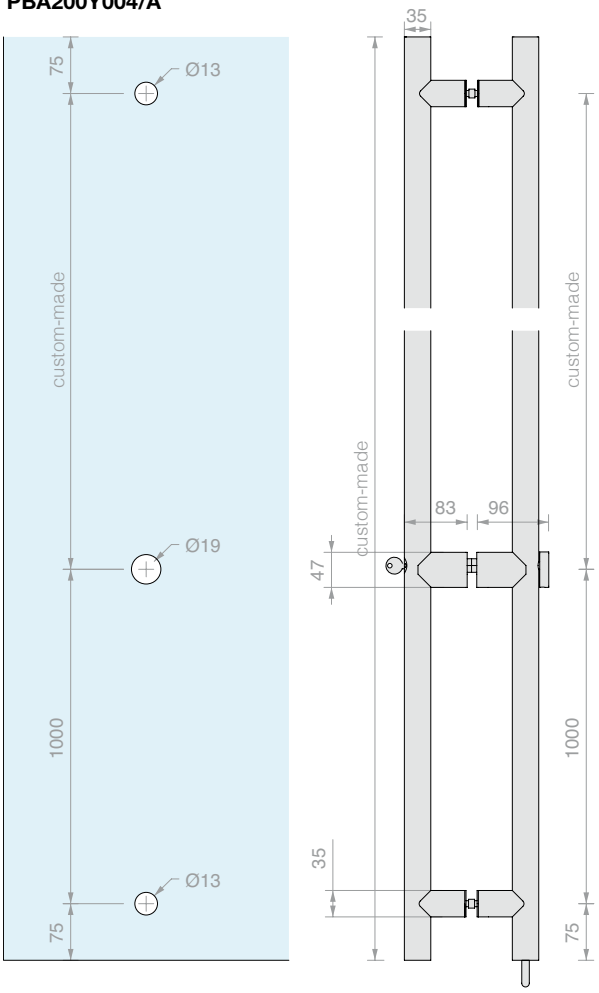
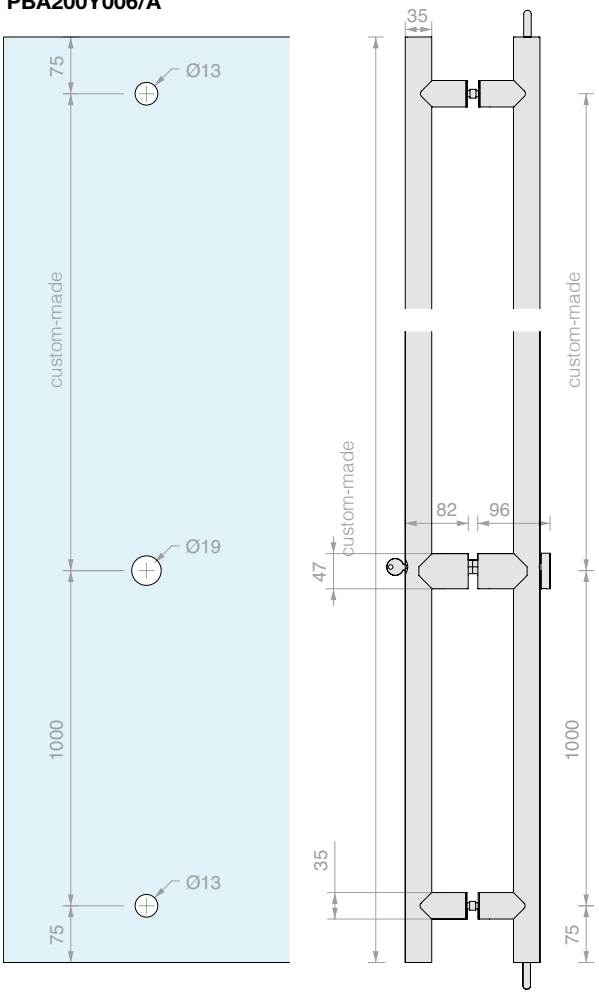


PBA200Y006/A



PAIR OF ROUND PULL HANDLES WITH FLUSH FRONT LOCK AND INTERNAL DOOR KNOB

Material: Aluminium

With 3 keys and floor dustproof socket.

Different key

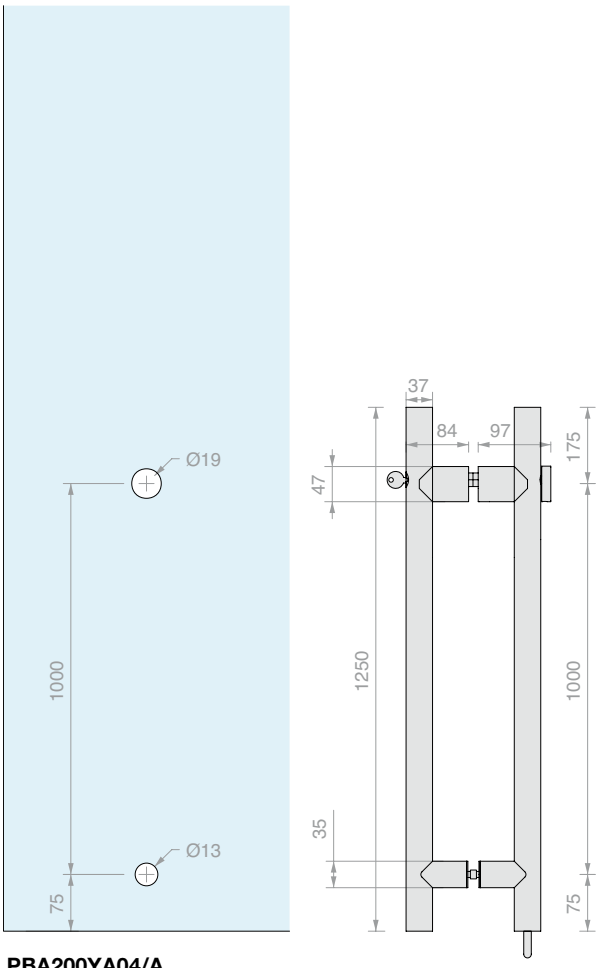
Pin Ø12 x 20 mm

Finish*: /6 /66 /67 /97

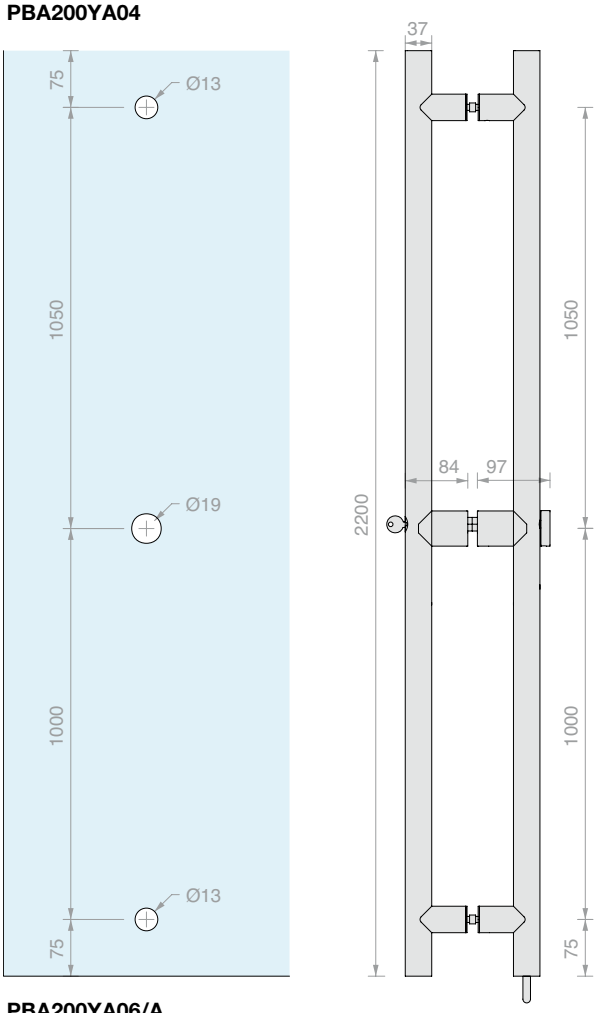
*/66, /67 only on demand

Art.	Length	Locking	For glass	Qty
PBA200YA02	**1250** mm	Lower pin	From **8** to **17.5** mm	1 Pc
PBA200YA04	**2200** mm	Lower pin	From **8** to **17.5** mm	1 Pc
PBA200YA04/A	**customised**	Lower pin	From **8** to **17.5** mm	1 Pc
PBA200YA06/A	**customised**	Upper and lower pin	From **8** to **17.5** mm	1 Pc

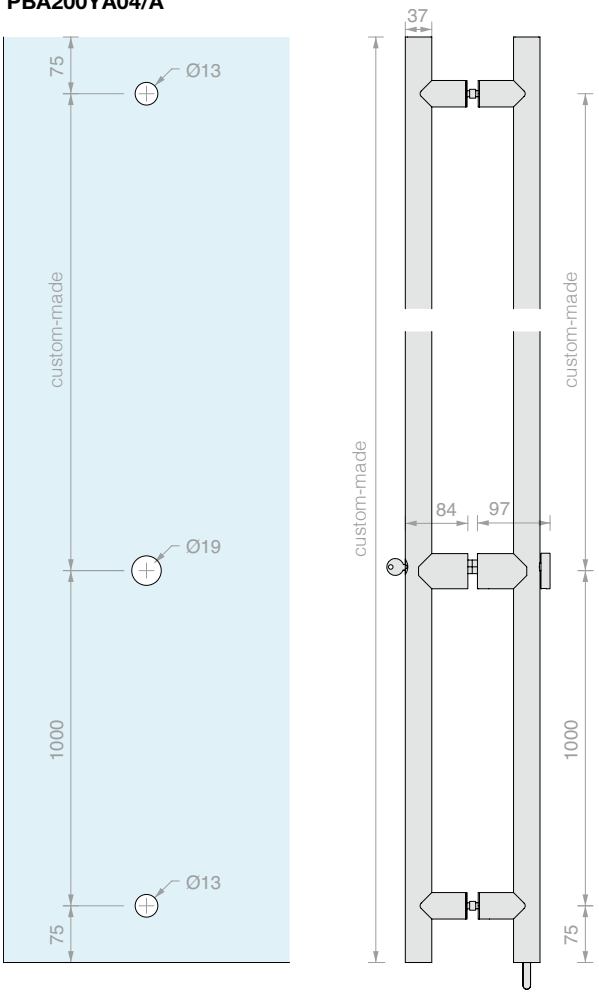
PBA200YA02



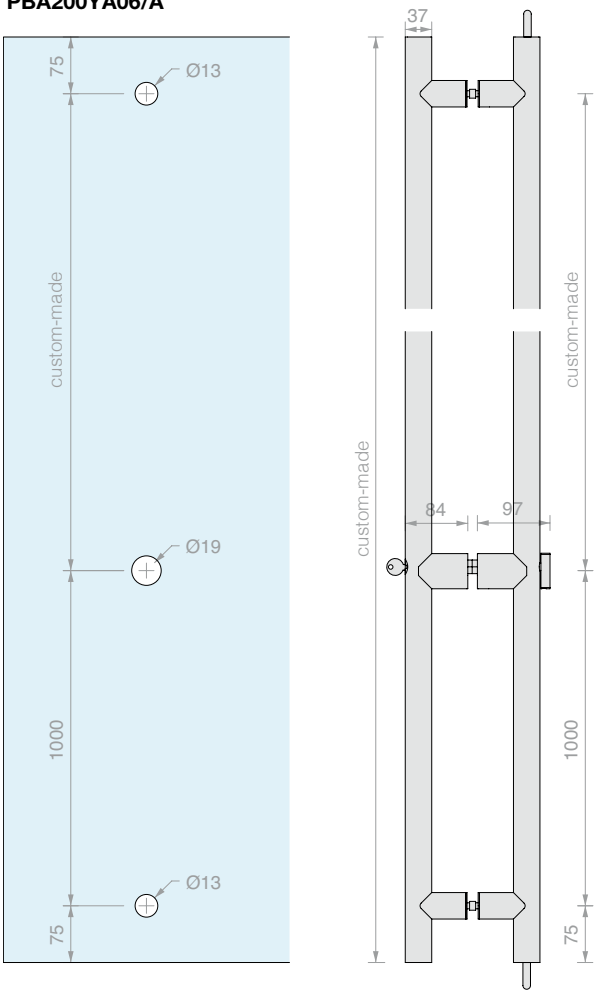
PBA200YA04



PBA200YA04/A



PBA200YA06/A



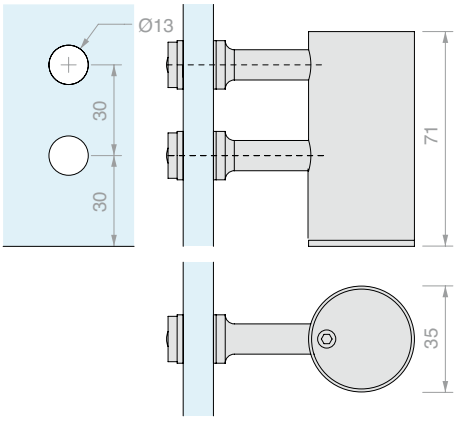
ROUND GLASS STRIKE PLATE

Material: AISI 316 L stainless steel

For PBA pull handles

Finish: /8 /15*

*on demand



Art.	For glass	Qty
PBA200CK	From **8** to **17.5** mm	1 Pc

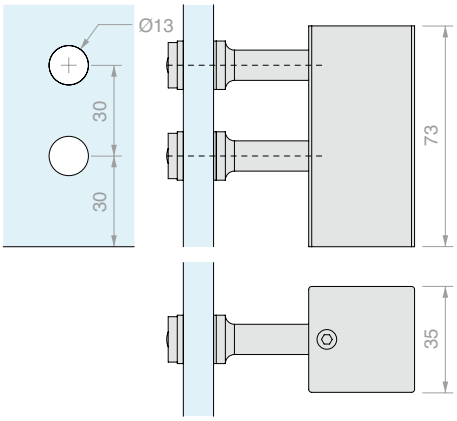
SQUARE UPPER GLASS STRIKE PLATE

Material: AISI 316 L stainless steel

For PBA pull handles

Finish: /8 /15*

*on demand

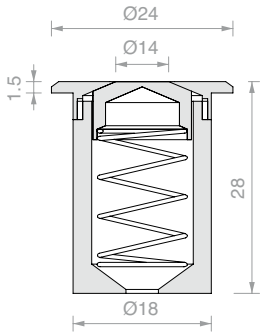


Art.	For glass	Qty
PBA200CKQ	From **8** to **17.5** mm	1 Pc

DUSTPROOF SOCKET

Material: Brass

Finish*: /95



Art.	Qty
PBA200CSK	1 Pc

DOUBLE FIXING ON GLASS
For pull handle PBA200QV01/D
Glass hole Ø13 mm

Art.	Qty
PBAAD81	1 Pc

DOUBLE FIXING ON WOOD, ALUMINIUM AND PVC
For pull handle PBA200QV01/D
Door hole Ø9 mm

Art.	Qty
PBA71	1 Pc

SINGLE FIXING ON GLASS
For pull handle PBA200QV01
Glass hole Ø13 mm
Finish*: /8 /15
*/15 only on demand

Art.	Qty
PBAAS11	1 Pc

SINGLE BLIND FIXING ON WOOD, ALUMINIUM, PVC
For pull handle PBA200QV01
Finish*: /8 /15
*/15 only on demand

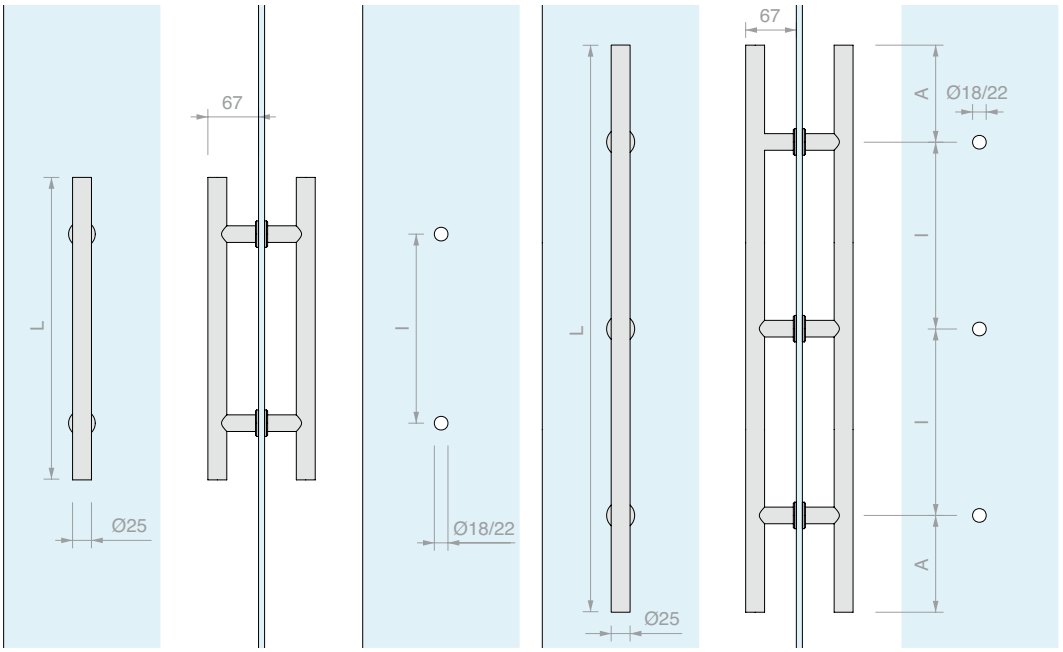
Art.	Qty
PBA911	1 Pc

PAIR OF ROUND PULL HANDLES

Material: AISI 304 stainless steel

Finish: /8 - On demand: /15

CUSTOM



Art.	L	I	A	For glass	Qty
ZMT400	**400** mm	**250** mm		From **8** to **21.5** mm	1 Pc
ZMT500	**500** mm	**300** mm		From **8** to **21.5** mm	1 Pc
ZMT800	**800** mm	**400** mm		From **8** to **21.5** mm	1 Pc
ZMT1400	**1400** mm	**572** mm	**128** mm	From **8** to **21.5** mm	1 Pc
ZMT2000	**2000** mm	**797** mm	**203** mm	From **8** to **21.5** mm	1 Pc
ZMT/A	Customised				1 Pc

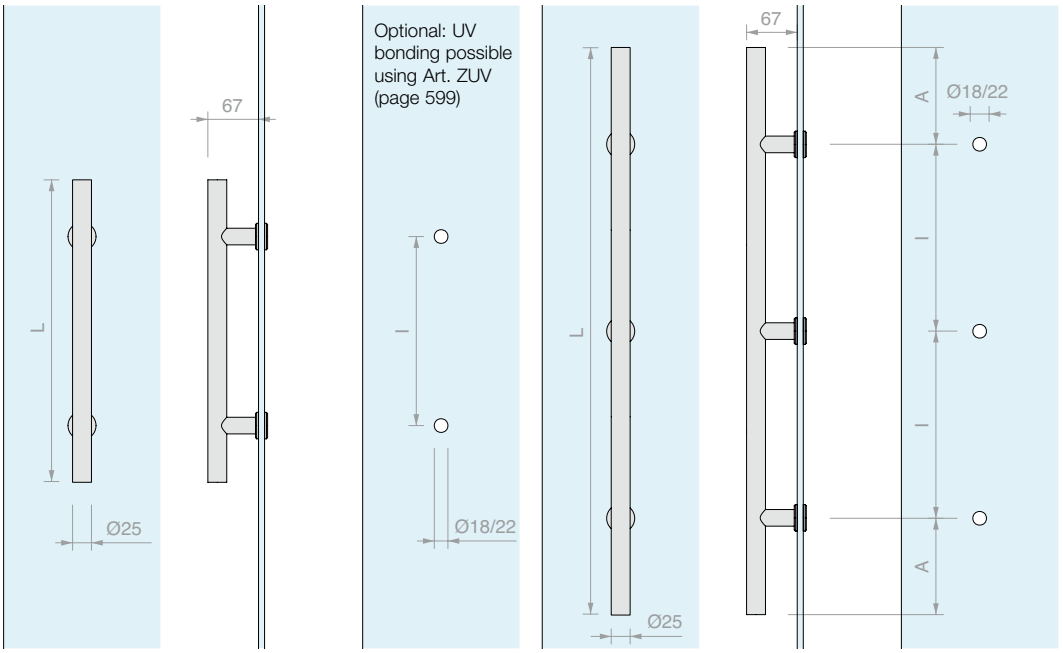
SINGLE ROUND PULL HANDLE

Material: AISI 304 stainless steel

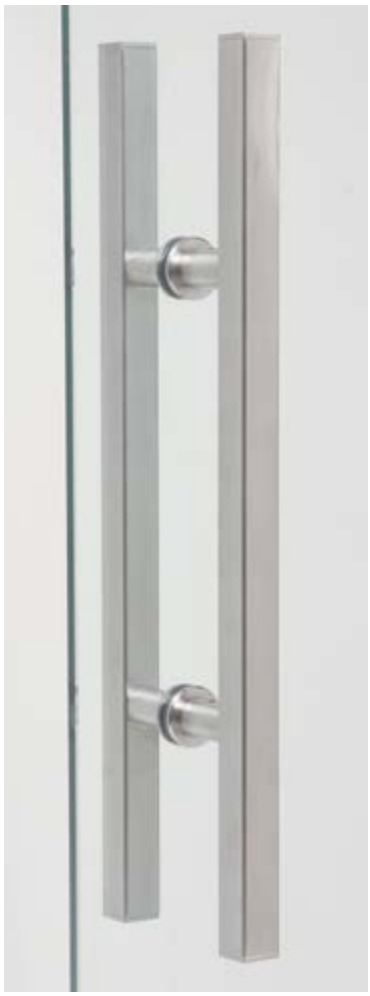
Finish: /8 - On demand: /15

Recommended tool for tightening Art. UT250

CUSTOM



Art.	L	I	A	For glass	Qty
ZSIT400	**400** mm	**250** mm		From **8** to **21.5** mm	1 Pc
ZSIT500	**500** mm	**300** mm		From **8** to **21.5** mm	1 Pc
ZSIT800	**800** mm	**400** mm		From **8** to **21.5** mm	1 Pc
ZSIT1400	**1400** mm	**572** mm	**128** mm	From **8** to **21.5** mm	1 Pc
ZSIT2000	**2000** mm	**797** mm	**203** mm	From **8** to **21.5** mm	1 Pc
ZSIT	Customised				1 Pc

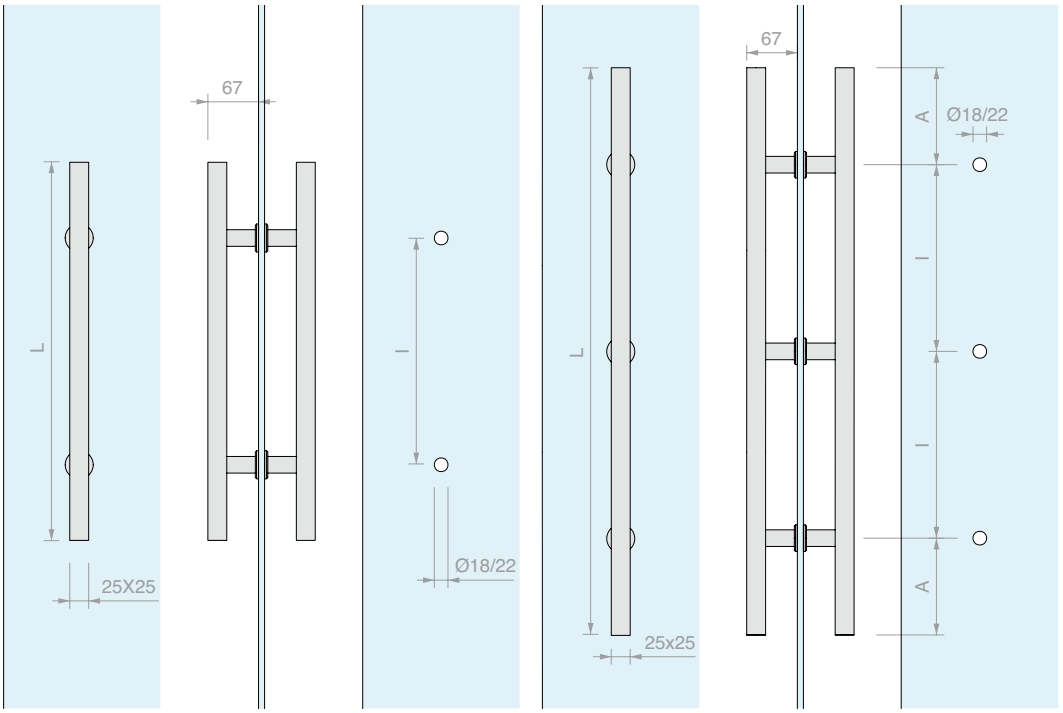


PAIR OF SQUARE PULL HANDLES

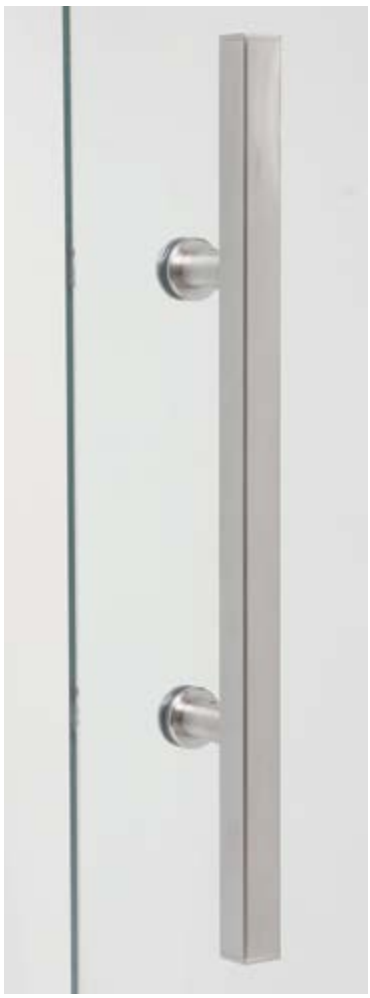
Material: AISI 304 stainless steel

Finish: /8 - On demand: /15

CUSTOM



Art.	L	I	A	For glass	Qty
ZQUA500	**500** mm	**300** mm		From **8** to **21.5** mm	1 Pc
ZQUA800	**800** mm	**400** mm		From **8** to **21.5** mm	1 Pc
ZQUA1400	**1400** mm	**572** mm	**128** mm	From **8** to **21.5** mm	1 Pc
ZQUA/A	Customised				1 Pc



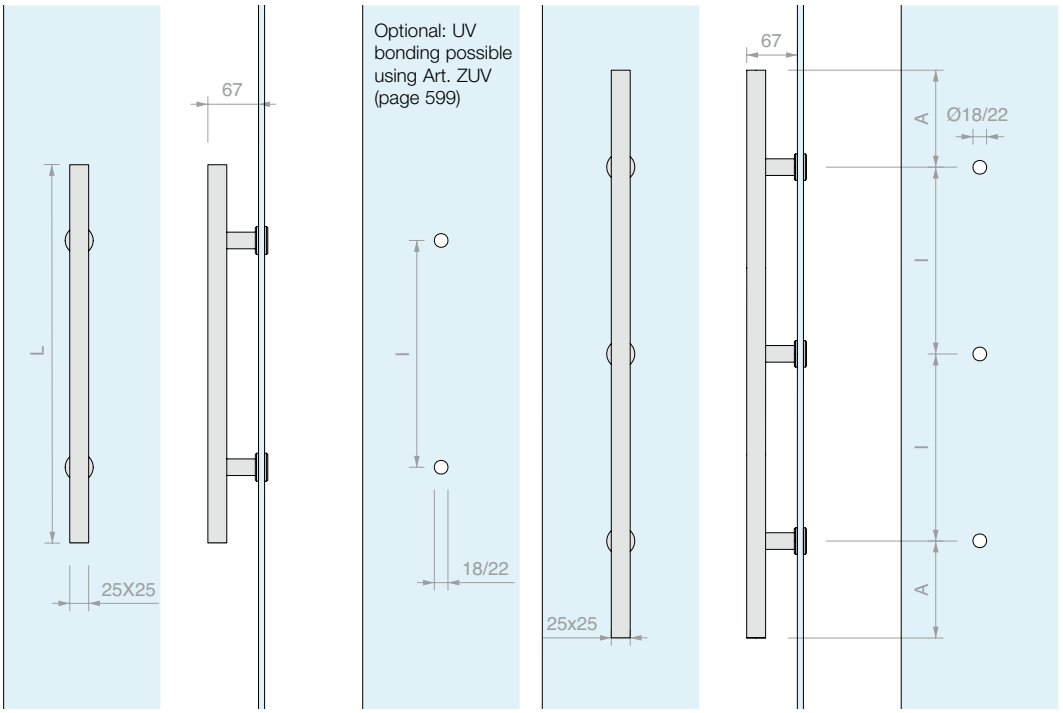
SINGLE SQUARE PULL HANDLE

Material: AISI 304 stainless steel

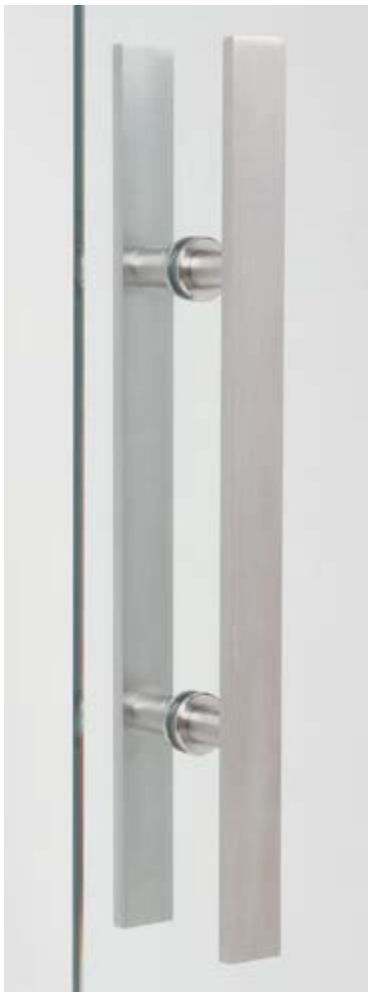
Finish: /8 - On demand: /15

Recommended tool for tightening Art. UT250

CUSTOM



Art.	L	I	A	For glass	Qty
ZSIQ500	**500** mm	**300** mm		From **8** to **21.5** mm	1 Pc
ZSIQ800	**800** mm	**400** mm		From **8** to **21.5** mm	1 Pc
ZSIQ1400	**1400** mm	**572** mm	**128** mm	From **8** to **21.5** mm	1 Pc
ZSIQ/A	Customised				1 Pc

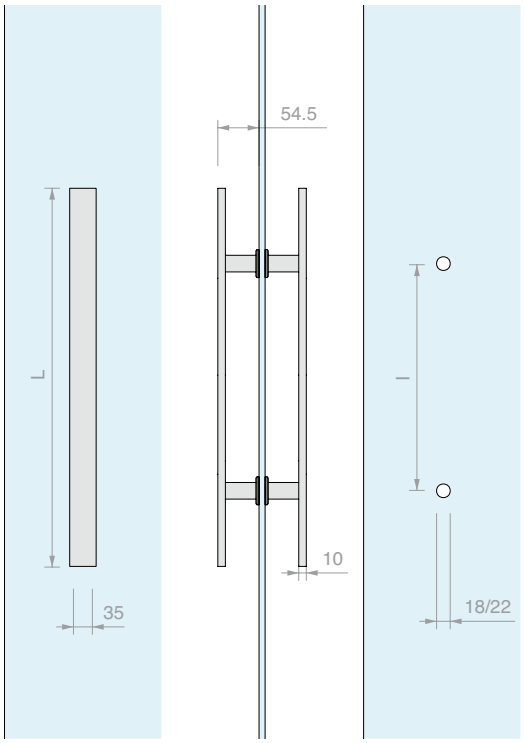


PAIR OF FLAT PULL HANDLES

Material: AISI 304 stainless steel

Finish: /8 - On demand: /15

CUSTOM



Art.	L	I	For glass	Qty
ZPI500	**500** mm	**300** mm	From **8** to **21.5** mm	1 Pc
ZPI800	**800** mm	**400** mm	From **8** to **21.5** mm	1 Pc
ZPI/A	Customised			1 Pc

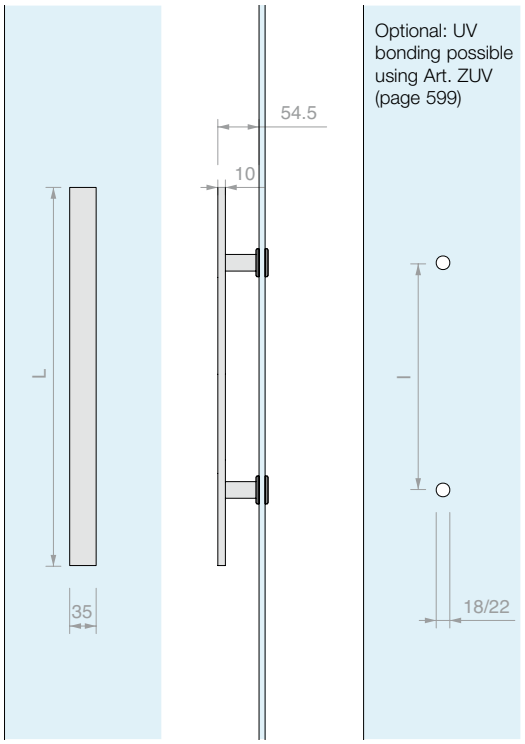
SINGLE FLAT PULL HANDLE

Material: AISI 304 stainless steel

Finish: /8 - On demand: /15

Recommended tool for tightening Art. UT250

CUSTOM



Optional: UV bonding possible using Art. ZUV (page 599)

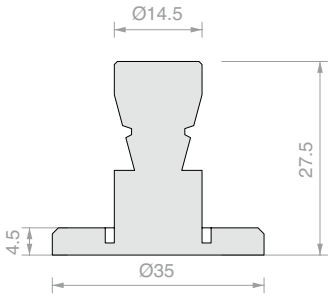
Art.	L	I	For glass	Qty
ZSIP500	**500** mm	**300** mm	From **8** to **21.5** mm	1 Pc
ZSIP800	**800** mm	**400** mm	From **8** to **21.5** mm	1 Pc
ZSIP/A	Customised			1 Pc

UV BONDING FIXING
FOR Z SERIES SINGLE PULL HANDLES

Material: AISI 304 steel

Finish: /9

It is recommended to fit the ZUV fixings on the pull handle before proceeding with the bonding

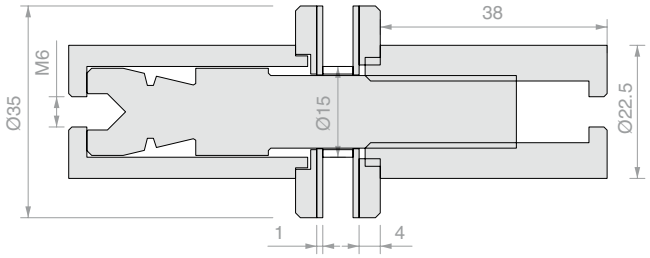


Art.	Qty
ZUV	1 Pc

FLAT FIXING FOR PULL HANDLES

Material: AISI 304 steel

Finish: /8



Art.	For glass	Qty
ZATT	From **8** to **21.5** mm	1 Pc

Example with Art. COFIS15B

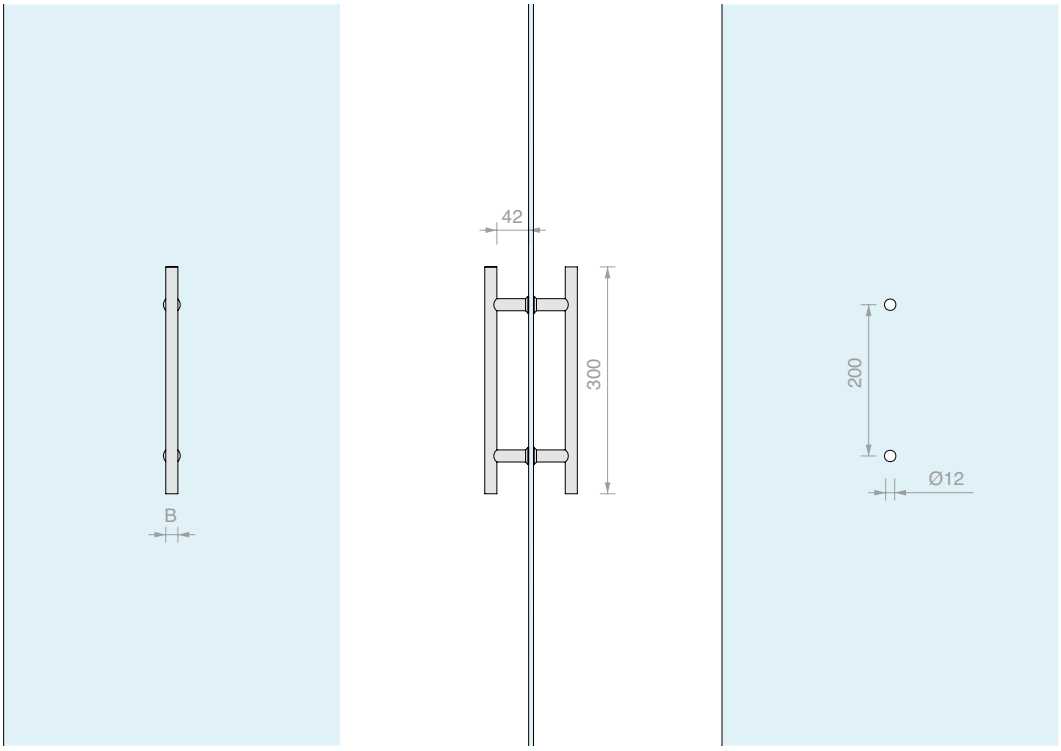
Example with Art. BORC25

PAIR OF ROUND PULL HANDLES

Material: AISI 304 stainless steel

Finish: /8 /15

For greater thicknesses, replace the internal countersunk screws.



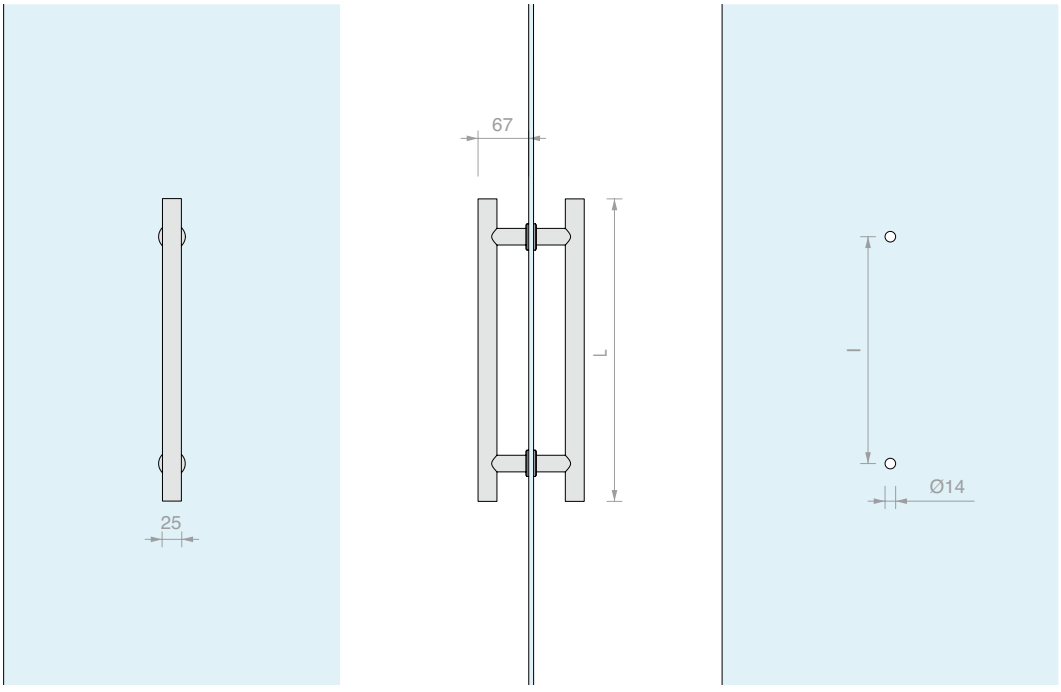
Art.	B	For glass	Qty
MN1620	**Ø16** mm	From **6** to **17.5** mm	1 Pc
MN2020	**Ø20** mm	From **6** to **17.5** mm	1 Pc

PAIR OF ROUND PULL HANDLES

Material: AISI 304 stainless steel

Finish: /8 /15 /R2

For greater thicknesses, replace the internal countersunk screws.



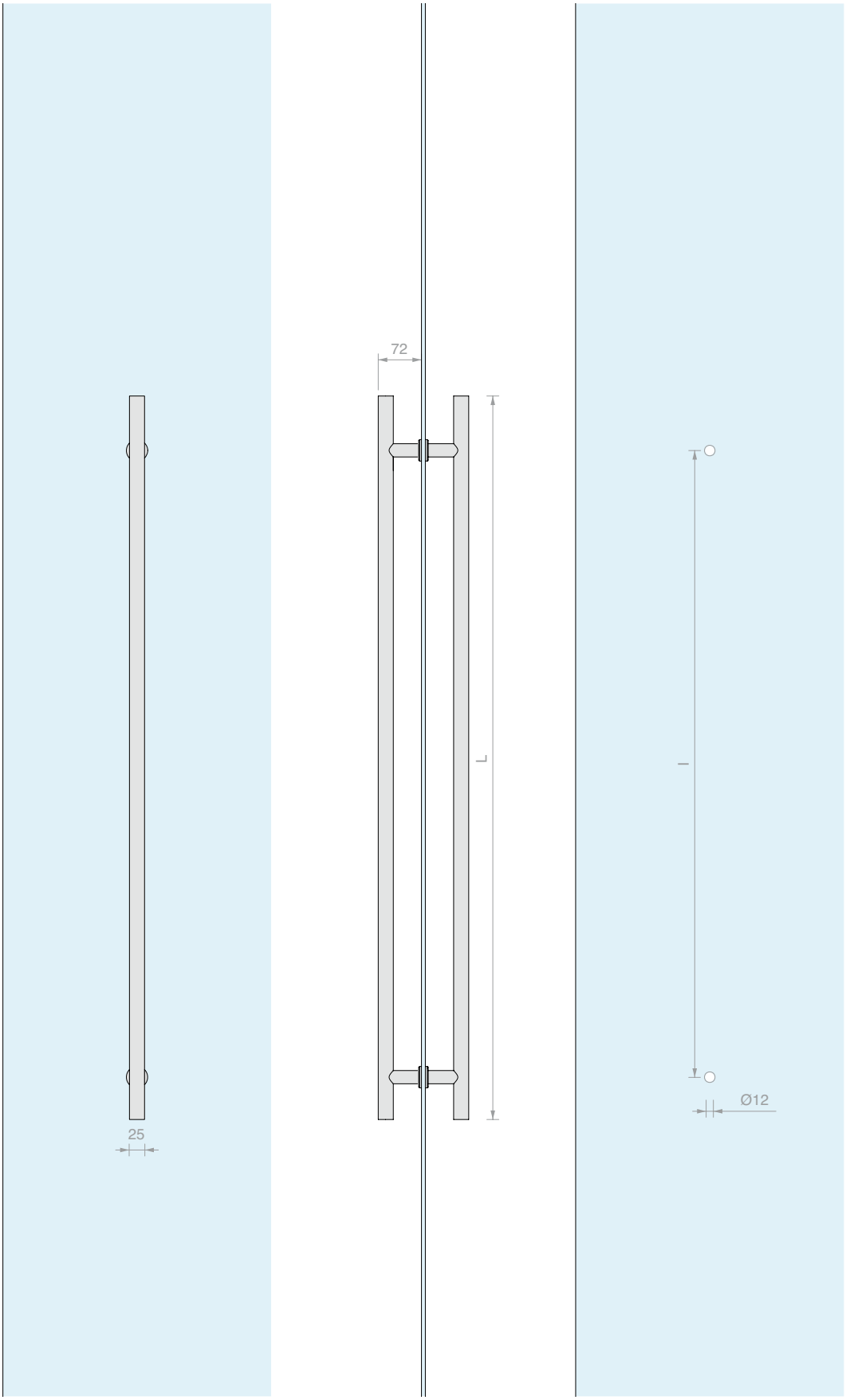
Art.	L	I	For glass	Qty
MN25300	**300** mm	**200** mm	From **6** to **21.5** mm	1 Pc
MN25400	**400** mm	**250** mm	From **6** to **21.5** mm	1 Pc
MN25500	**500** mm	**300** mm	From **6** to **21.5** mm	1 Pc
MN25800	**800** mm	**400** mm	From **6** to **21.5** mm	1 Pc

PAIR OF ROUND PULL HANDLES

Material: AISI 304 stainless steel

Finish: /8 /15 /R2

For greater thicknesses, replace the internal countersunk screws.

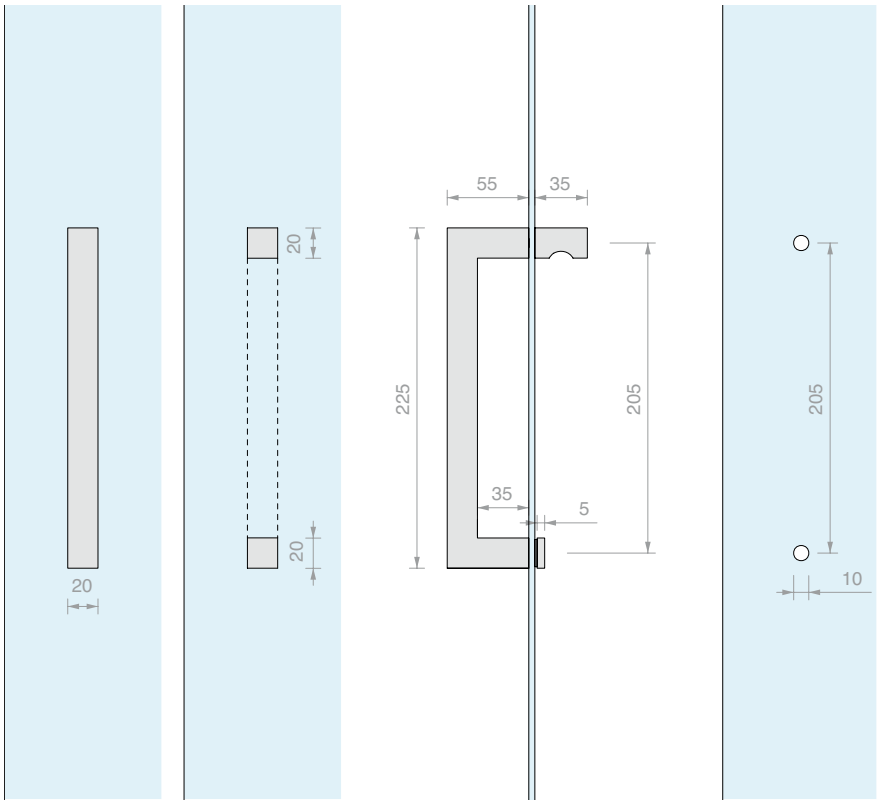


Art.	L	I	For glass	Qty
MN25850	**850** mm	**650** mm	From **6** to **17.5** mm	1 Pc
MN251200	**1200** mm	**1040** mm	From **6** to **17.5** mm	1 Pc

SINGLE SQUARE PULL HANDLE WITH DOOR KNOB

Material: AISI 304 stainless steel + zamak

Finish: /15 - Door knob and finishing screw: /1

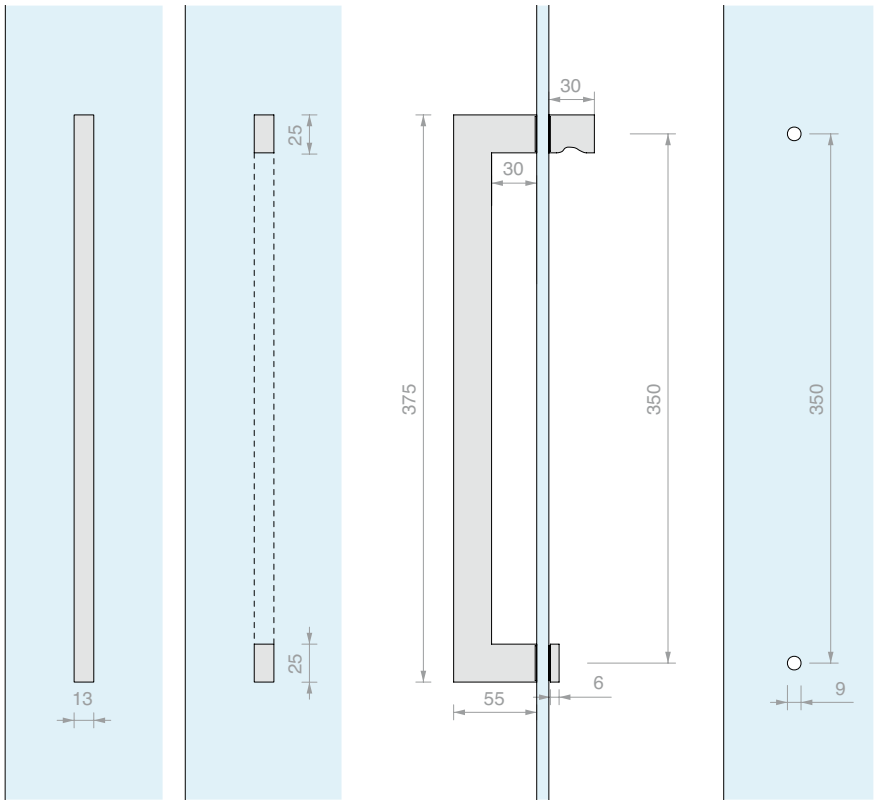


Art.	For glass	Qty
PMAN90	From **6** to **8** mm	1 Pc

SINGLE FLAT PULL HANDLE WITH DOOR KNOB

Material: AISI 304 stainless steel + zamak

Finish: /15 - Door knob and finishing screw: /1

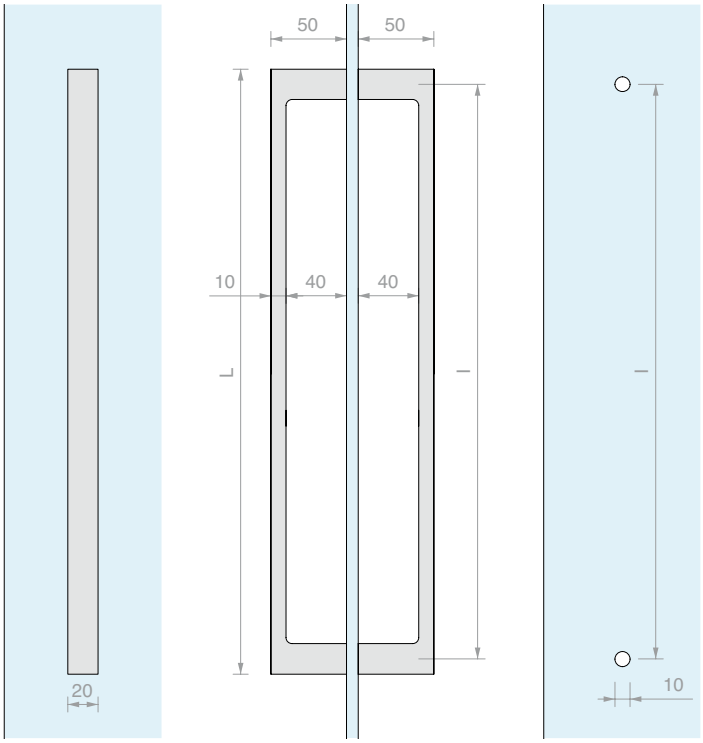


Art.	For glass	Qty
PMAN1131	From **6** to **8** mm	1 Pc

FLAT C-SHAPED PULL HANDLES

Material: Zamak

Finish: /1 /2 /4 /24 /R2

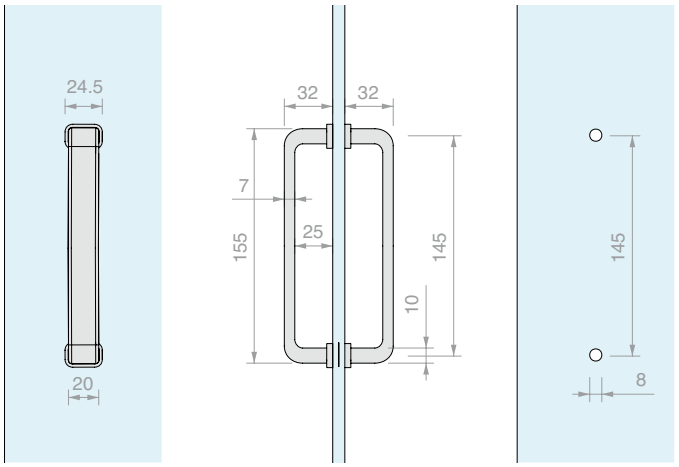


Art.	L	I	For glass	Qty
PMAN1340	**400** mm	**380** mm	From **6** to **10** mm	1 Pc
PMAN1332	**300** mm	**280** mm	From **6** to **10** mm	1 Pc
PMAN1322	**200** mm	**180** mm	From **6** to **10** mm	1 Pc

PAIR OF FLAT C-SHAPED PULL HANDLES

Material: Zamak

Finish: /1 /24

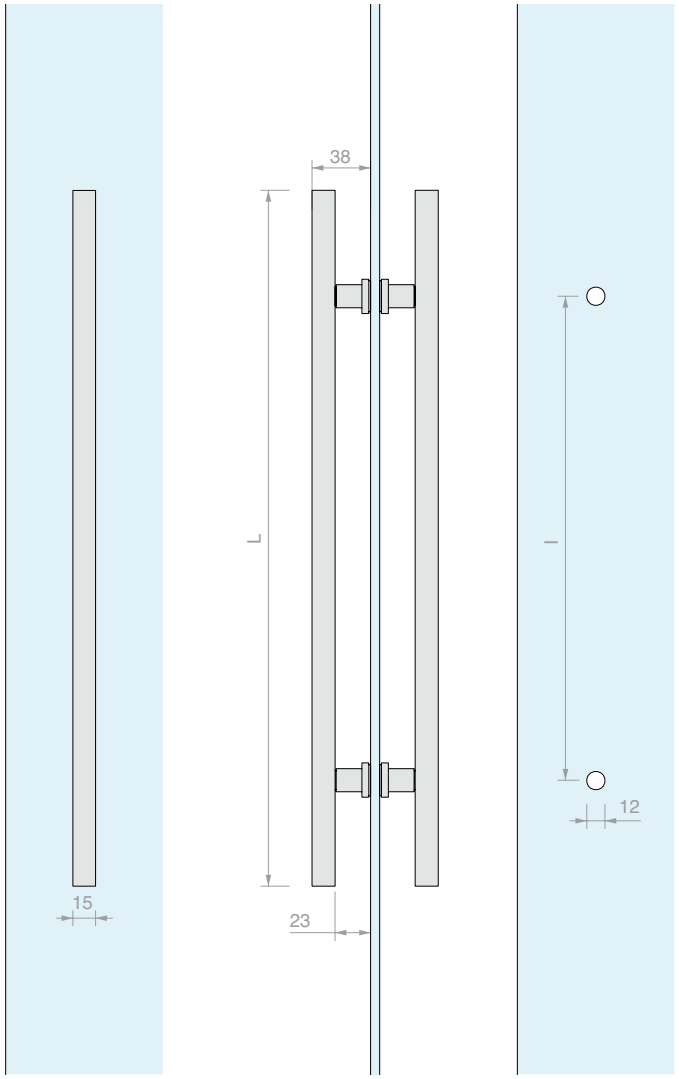


Art.	For glass	Qty
PMAN1530	From **6** to **8** mm	1 Pc

PAIR OF SQUARE PULL HANDLES

Material: Aluminium

Finish: /88 /91 /97

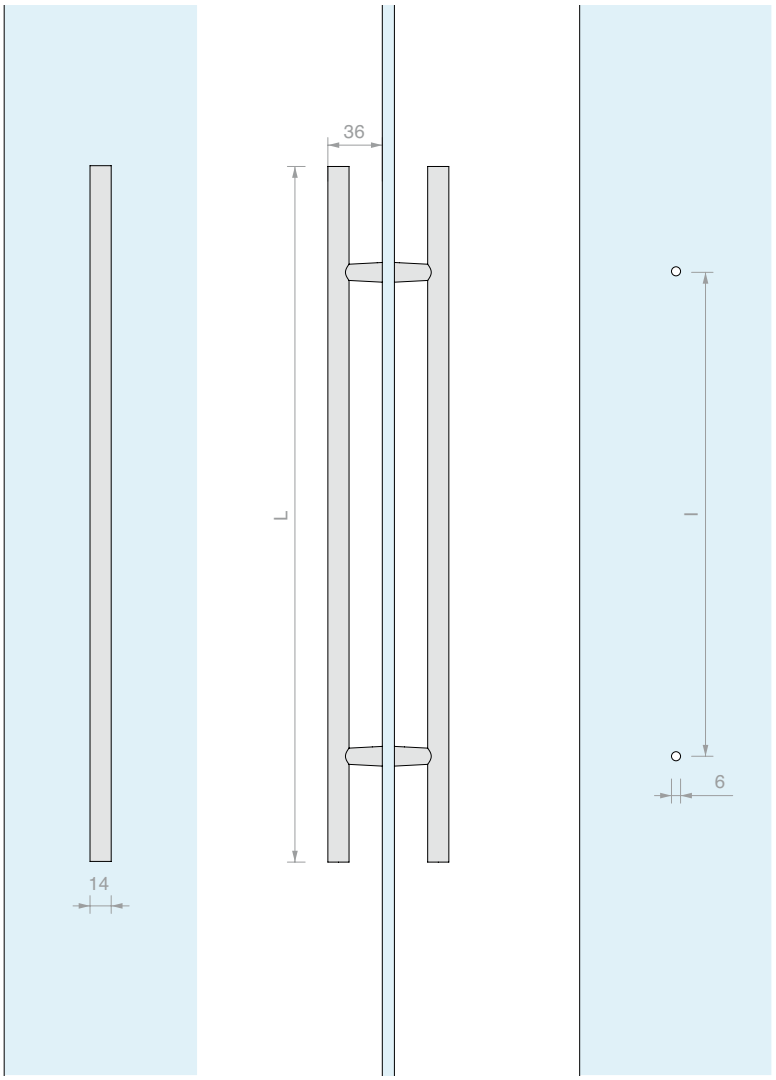


Art.	L	l	For glass	Qty
LM320	**460** mm	**320** mm	From **6** to **12** mm	1 Pc
LM224	**310** mm	**224** mm	From **6** to **12** mm	1 Pc
LM128	**200** mm	**128** mm	From **6** to **12** mm	1 Pc

PAIR OF ROUND PULL HANDLES

Material: Aluminium or brass depending on the selected finish

Finish: /1 /3 /97



Art.	L	`l	For glass	Qty
PM1	**460** mm	**320** mm	**6/8** mm - **10/12** mm with the addition of Art. PM4	1 Pc
PM2	**310** mm	**224** mm	**6/8** mm - **10/12** mm with the addition of Art. PM4	1 Pc
PM3	**200** mm	**128** mm	**6/8** mm - **10/12** mm with the addition of Art. PM4	1 Pc

4 ADDITIONAL WASHERS FOR INCREASING BASE PLATE

Material: Zamak

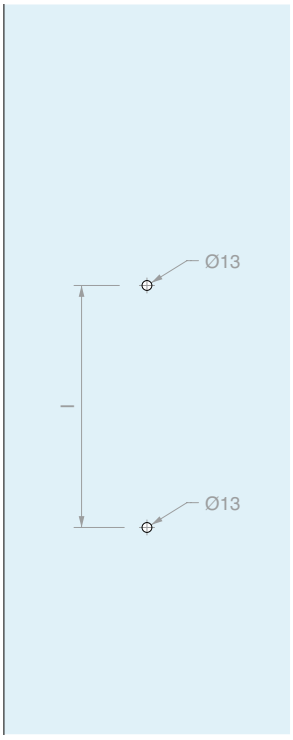
Finish: /1 /3

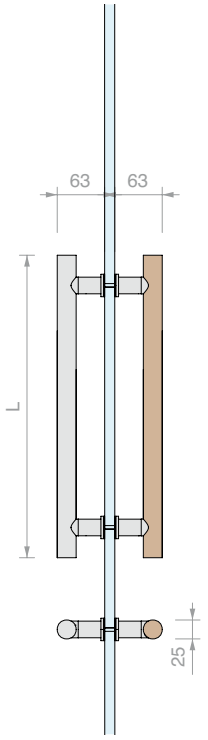
Art.	Q.ty
PM4	1 Pc

PAIR OF ROUND WOOD PULL HANDLES

Material: AISI 304 stainless steel, wood

Finish: /8 /15



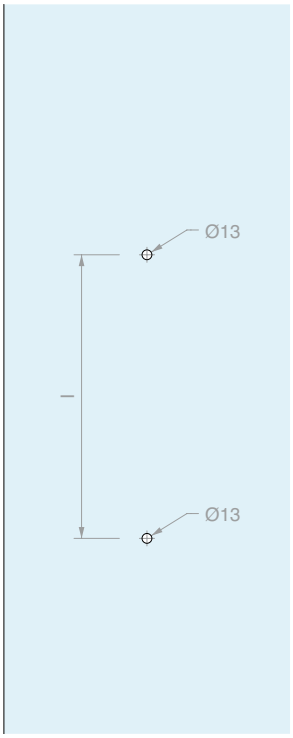


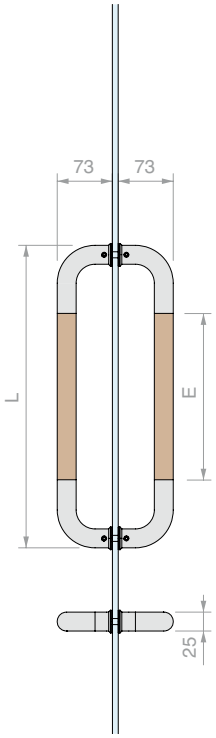
Art.	L	I	Type	For glass	Qty
MNTL25300	**300** mm	**220** mm	Beech	From **8** to **13.5** mm	1 Pc
MNTL25400	**400** mm	**320** mm	Beech	From **8** to **13.5** mm	1 Pc

PAIR OF ROUND WOOD C-SHAPED HANDLES

Material: AISI 304 stainless steel, wood

Finish: /8 /15



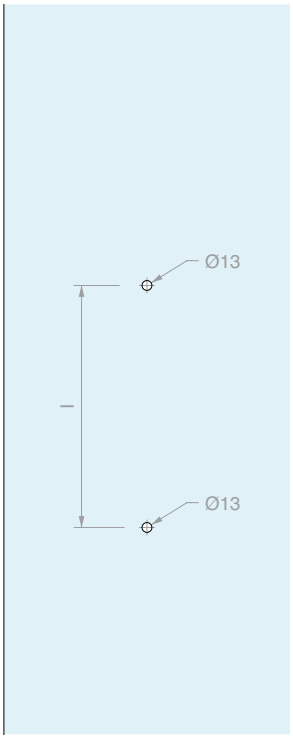


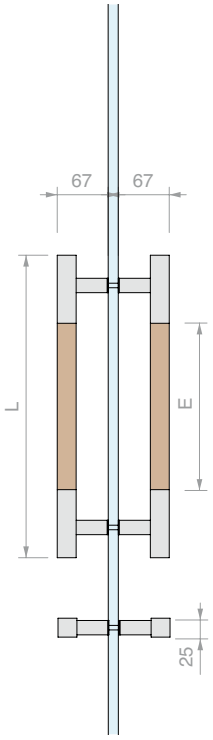
Art.	L	I	E	Type	For glass	Qty
MNTLAC25300	**300** mm	**275** mm	**120** mm	Beech	From **8** to **13.5** mm	1 Pc
MNTLAC25400	**400** mm	**375** mm	**220** mm	Beech	From **8** to **13.5** mm	1 Pc

PAIR OF SQUARE WOOD PULL HANDLES

Material: AISI 304 stainless steel, wood

Finish: /8 /15



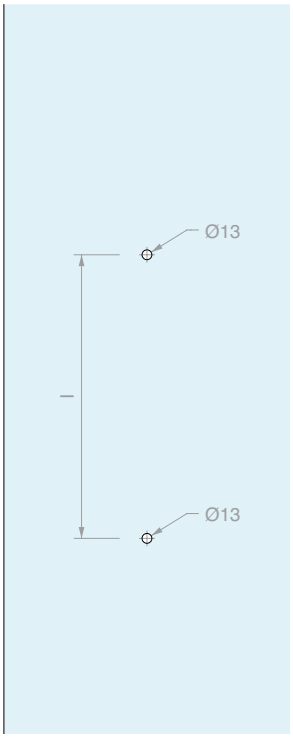


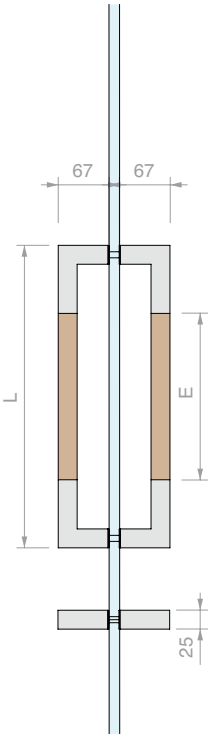
Art.	L	I	E	Type	For glass	Qty
MNQL25300	**300** mm	**200** mm	**120** mm	Beech	From **8** to **13.5** mm	1 Pc
MNQL25400	**400** mm	**300** mm	**220** mm	Beech	From **8** to **13.5** mm	1 Pc

PAIR OF SQUARE WOOD C-SHAPED PULL HANDLES

Material: AISI 304 stainless steel, wood

Finish: /8 /15



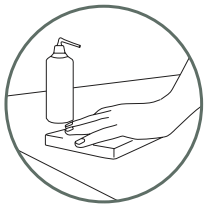


Art.	L	I	E	Type	For glass	Qty
MNQLAC25300	**300** mm	**275** mm	**120** mm	Beech	From **8** to **13.5** mm	1 Pc
MNQLAC25400	**400** mm	**375** mm	**220** mm	Beech	From **8** to **13.5** mm	1 Pc

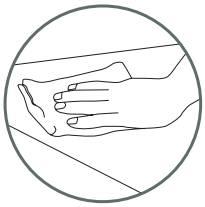
HANDLES WITH VHB FIXING

SURFACE PREPARATION

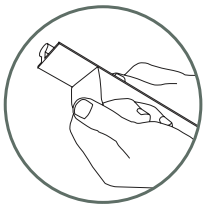
To ensure the best possible adhesion, the surface where the handle will be applied must be cleaned with the wipe provided (included in the kit), dry and at ambient temperature (minimum 21°C - maximum 38°C). Heptane or isopropyl alcohol and water can also be used as cleaning solvents. After having removed the protective tab from the two-sided tape strip, apply firm pressure between the handle and the support. The joint is 90% set after one day and will be fully set after 72 hours. To further increase the bond on surfaces in contact with water, heat the area to 70°C for around one hour.



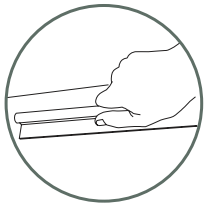
clean with solvent



dry with a wipe



Remove the protective film and apply, pressing firmly

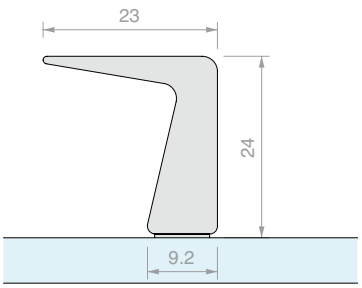


Press firmly

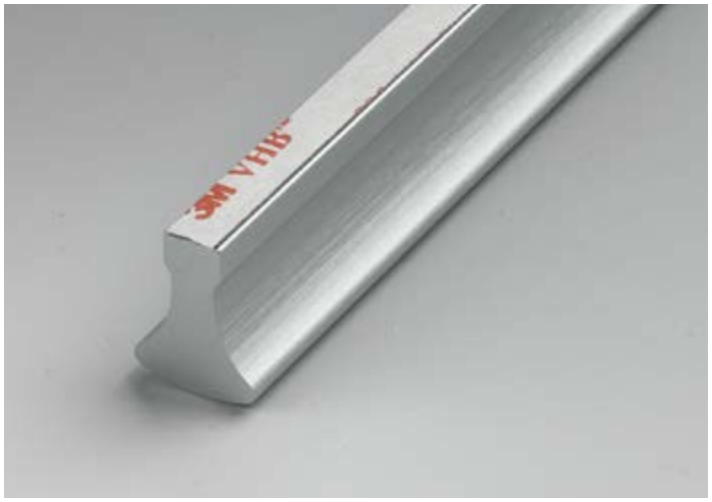
HANDLE FOR SLIDING DOORS WITH VHB FIXING 400

Material: Aluminium

Finish: /91 /97



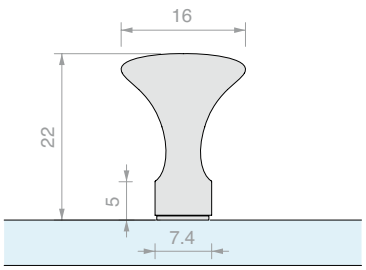
Art.	Length	Qty
MAN400V160	**240** mm	1 Pc
MAN400V320	**390** mm	1 Pc
MAN400V448	**540** mm	1 Pc



HANDLE FOR SLIDING DOORS WITH VHB FIXING 401

Material: Aluminium

Finish: /91 /97



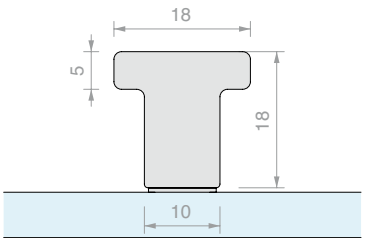
Art.	Length	Qty
MAN401V160	**240** mm	1 Pc
MAN401V320	**390** mm	1 Pc
MAN401V448	**540** mm	1 Pc

HANDLE FOR SLIDING DOORS WITH VHB FIXING 412

Material: Aluminium

Finish: /88 /91 /97

Other finishes available on demand



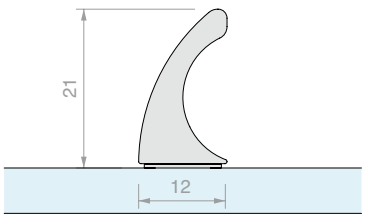
Art.	Length	Qty
MAN412V250	**250** mm	1 Pc
MAN412V350	**350** mm	1 Pc

HANDLE FOR SLIDING DOORS WITH VHB FIXING 414

Material: Aluminium

Finish: /88 /91 /97

Other finishes available on demand

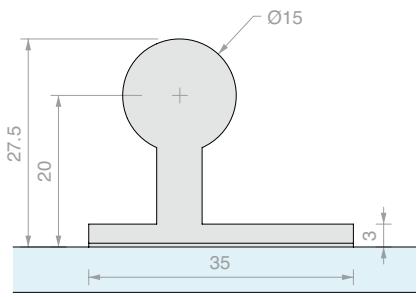


Art.	Length	Qty
MAN414V250	**250** mm	1 Pc
MAN414V350	**350** mm	1 Pc

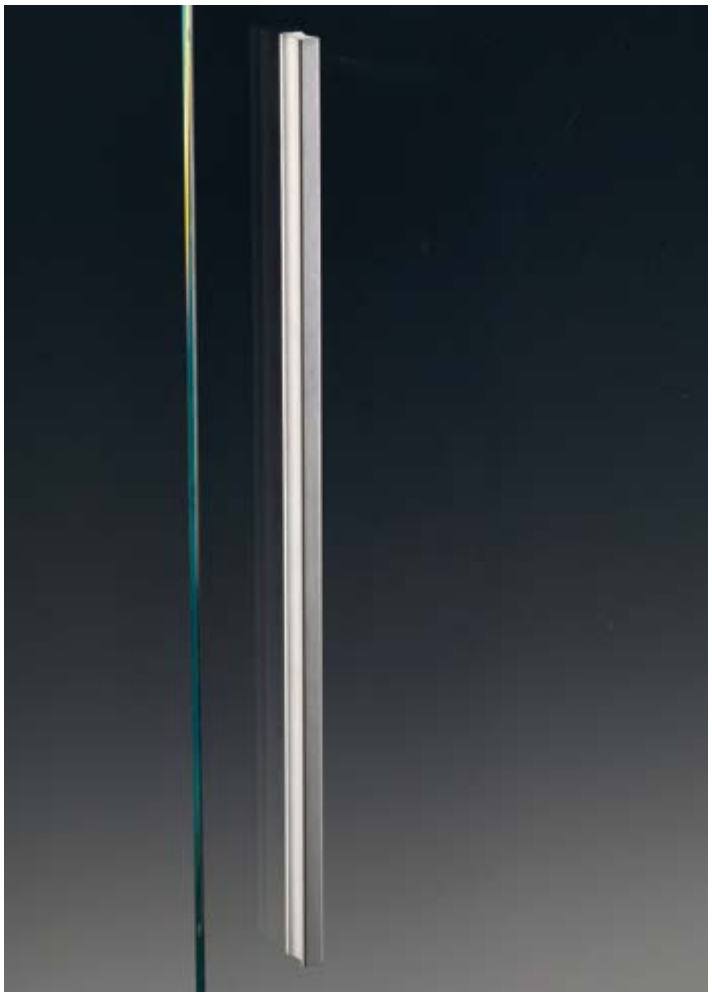
HANDLE FOR SLIDING DOORS WITH VHB FIXING 404

Material: Aluminium

Finish: /91 /97 /R2



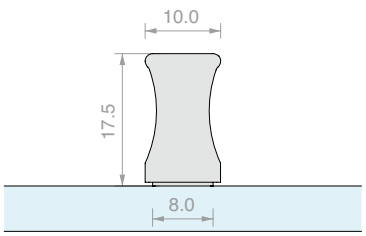
Art.	Length	Qty
MAN404V160	**230** mm	1 Pc
MAN404V320	**380** mm	1 Pc
MAN404V448	**530** mm	1 Pc



HANDLE FOR SLIDING DOORS WITH VHB FIXING 408

Material: Aluminium

Finish: /91 /97 /R2

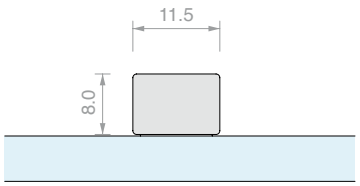


Art.	Length	Qty
MAN408V160	**260** mm	1 Pc
MAN408V320	**410** mm	1 Pc
MAN408V448	**560** mm	1 Pc

HANDLE FOR SLIDING DOORS WITH VHB FIXING 500

Material: Aluminium

Finish: /88 /91 /97 /R2

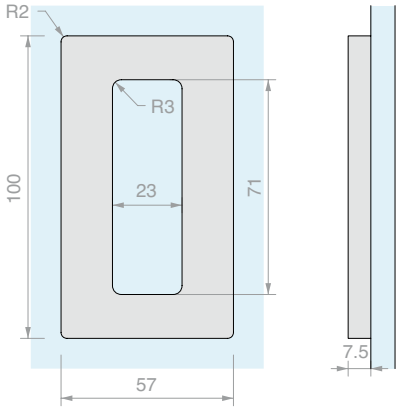


Art.	Length	Qty
MAN500V150	**150** mm	1 Pc

HANDLE FOR SLIDING DOORS WITH VBH FIXING HAND10057

Material: AISI 304 steel

Finish: /8 /15

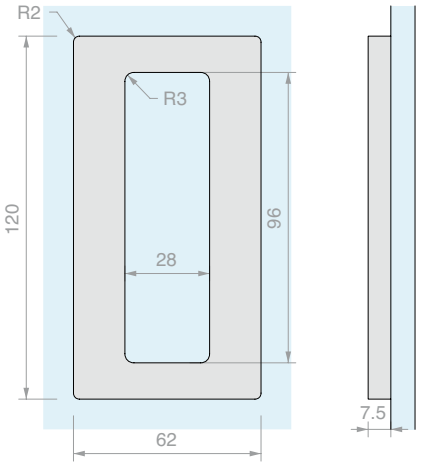


Art.	Qty
HAND10057VHB	1 Pc

HANDLE FOR SLIDING DOORS WITH VBH FIXING HAND12062

Material: AISI 304 steel

Finish: /8 /15

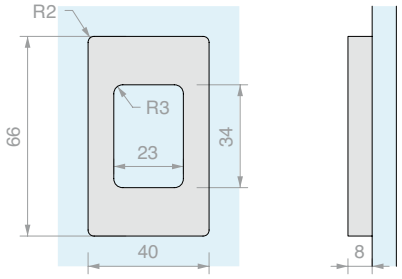


Art.	Qty
HAND12062VHB	1 Pc

HANDLE FOR SLIDING DOORS WITH VBH FIXING HAND6640

Material: Aluminium

Finish: /1 /6 /88 /91 /97

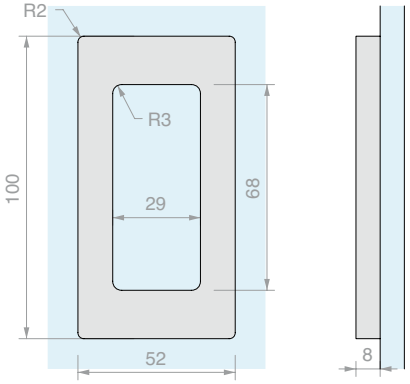


Art.	Qty
HAND6640VHB	1 Pc

HANDLE FOR SLIDING DOORS WITH VBH FIXING HAND10052

Material: Aluminium

Finish: /1 /6 /88 /91 /97

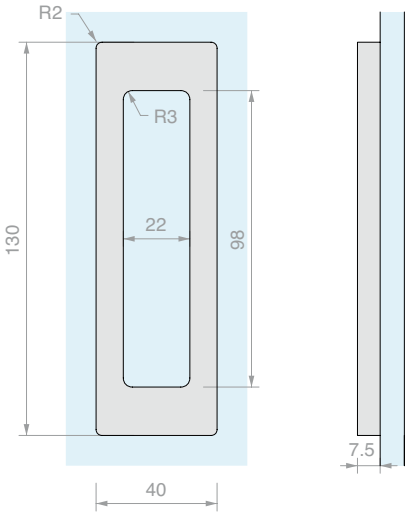


Art.	Qty
HAND10052VHB	1 Pc

HANDLE FOR SLIDING DOORS WITH VBH FIXING HAND13040

Material: Aluminium

Finish: /1 /6 /88 /91 /97 /R6 /R13

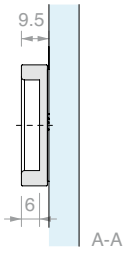


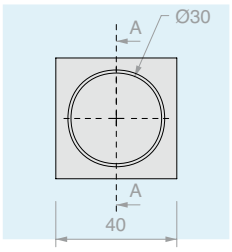
Art.	Qty
HAND13040VHB	1 Pc

SQUARE HANDLE FOR SLIDING DOORS WITH VHB FIXING

Material: AISI 304 steel

Finish: /9



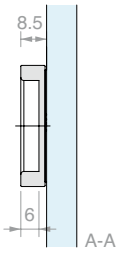


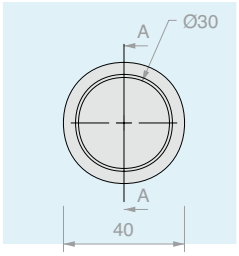
Art.	Qty
MABDQ40	1 Pc

ROUND HANDLE FOR SLIDING DOORS WITH VHB FIXING

Material: AISI 304 steel

Finish: /9

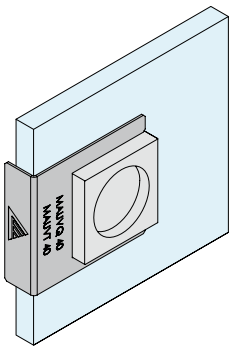




Art.	Qty
MABDT40	1 Pc

MOUNTING JIG MABDQ40-MABDT40-MAUVQ40-MAUVT40

Material: AISI 304 steel

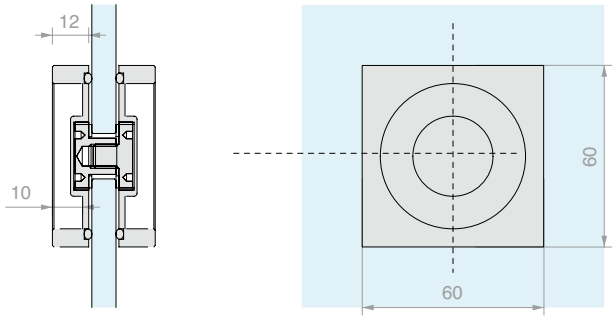


Art.	Qty
FXGAB10	1 Pc

PAIR OF SQUARE HANDLES

Material: AISI 304 steel

Finish: /9

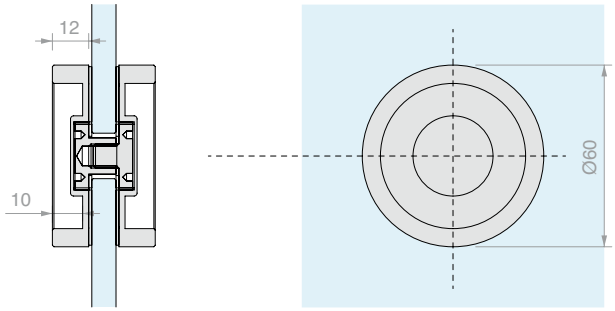


Art.	Hole	For glass	Qty
MAQ60	**Ø14** mm	From **8** to **12** mm	1 Pc

PAIR OF ROUND HANDLES

Material: AISI 304 steel

Finish: /9

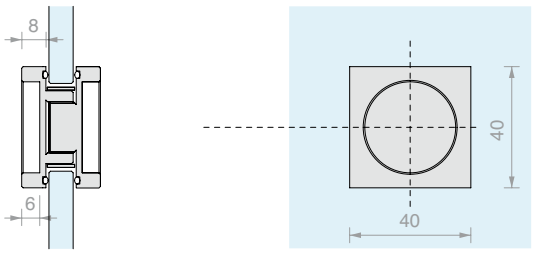


Art.	Hole	For glass	Qty
MAT60	**Ø14** mm	From **8** to **12** mm	1 Pc

PAIR OF SQUARE HANDLES

Material: AISI 304 steel

Finish: /9

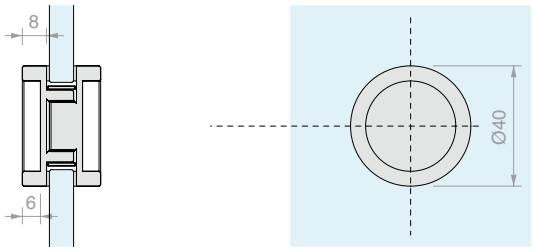


Art.	Hole	For glass	Qty
MAQ40	**Ø30** mm	From **8** to **12** mm	1 Pc

PAIR OF ROUND HANDLES

Material: AISI 304 steel

Finish: /9

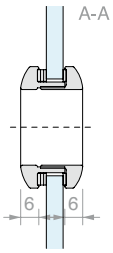


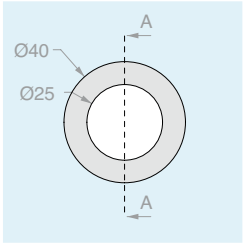
Art.	Hole	For glass	Qty
MAT40	**Ø30** mm	From **8** to **12** mm	1 Pc

PAIR OF ROUND OPEN HANDLES 4314

Material: AISI 304 steel

Finish: /8 /15



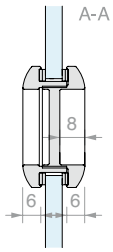


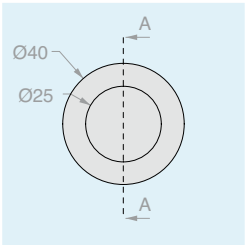
Art.	Hole	For glass	Qty
MAT4314	**Ø32** mm	From **6** to **10** mm	1 Pc

PAIR OF ROUND CLOSED HANDLES 4320

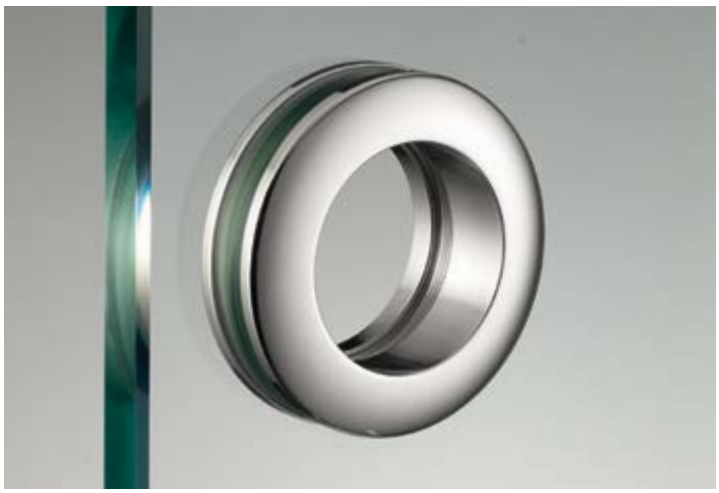
Material: AISI 304 steel

Finish: /8 /15





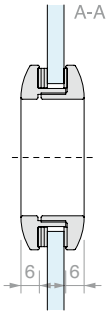
Art.	Hole	For glass	Qty
MAT4320	**Ø32** mm	From **6** to **10** mm	1 Pc

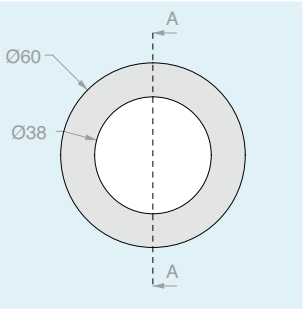


PAIR OF ROUND OPEN HANDLES 6314

Material: AISI 304 steel

Finish: /8 /15



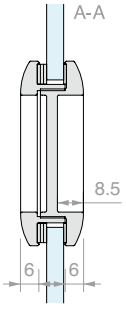


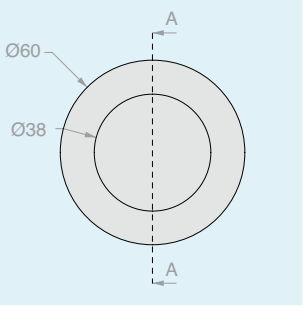
Art.	Hole	For glass	Qty
MAT6314	**Ø48** mm	From **8** to **10** mm	1 Pc

PAIR OF ROUND CLOSED HANDLES 6320

Material: AISI 304 steel

Finish: /8 /15



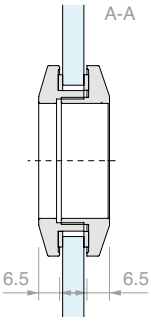


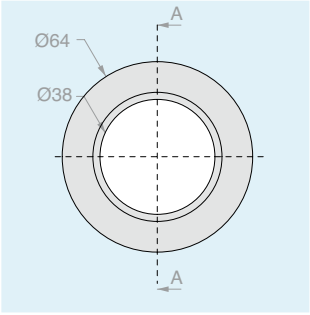
Art.	Hole	For glass	Qty
MAT6320	**Ø48** mm	From **8** to **10** mm	1 Pc

PAIR OF ROUND OPEN HANDLES 8314

Material: AISI 304 steel

Finish: /8 /15



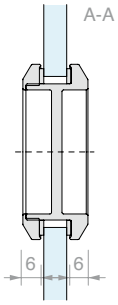


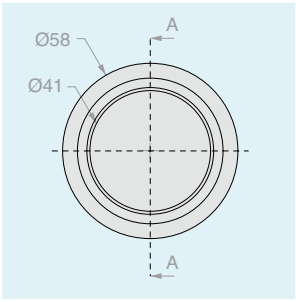
Art.	Hole	For glass	Qty
MAT8314	**Ø50** mm	From **8** to **10** mm	1 Pc

PAIR OF ROUND CLOSED HANDLES 8320

Material: AISI 304 steel

Finish: /8 /15



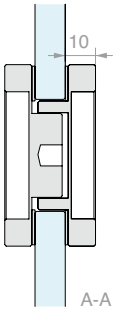


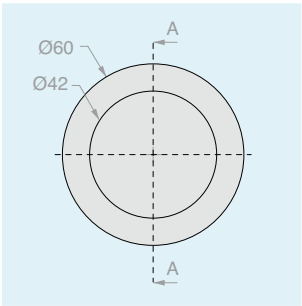
Art.	Hole	For glass	Qty
MAT8320	**Ø50** mm	From **8** to **10** mm	1 Pc

PAIR OF ROUND CLOSED HANDLES 6036

Material: Aluminium

Finish: /88 /91 /97



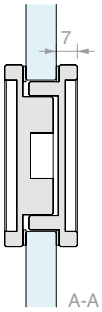


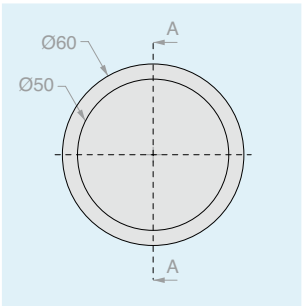
Art.	Hole	For glass	Qty
MAL6036	**Ø38** mm	From **8** to **12** mm	1 Pc

PAIR OF ROUND CLOSED HANDLES 6050

Material: Aluminium

Finish: /88 /91 /97



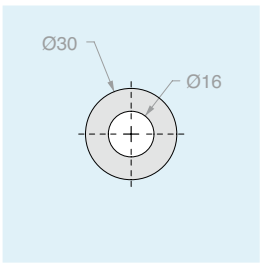


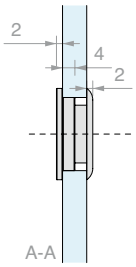
Art.	Hole	For glass	Qty
MAL6050	**Ø51** mm	From **8** to **12** mm	1 Pc

PAIR OF ROUND OPEN HANDLES 30A

Material: Brass

Finish: /1 /2 /3



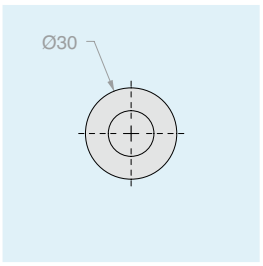


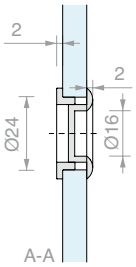
Art.	Hole	For glass	Qty
MAN30A	**Ø26** mm	From **4** to **6** mm	1 Pc

PAIR OF ROUND CLOSED HANDLES 30C

Material: Brass

Finish: /1 /2 /3



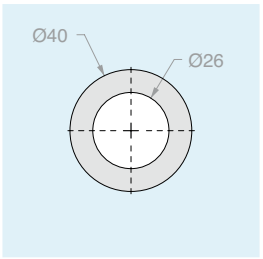


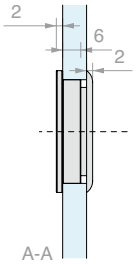
Art.	Hole	For glass	Qty
MAN30C	**Ø26** mm	From **4** to **6** mm	1 Pc

PAIR OF ROUND OPEN HANDLES 40A

Material: Brass

Finish: /1 /2 /3



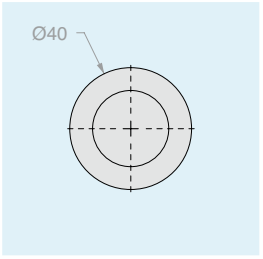


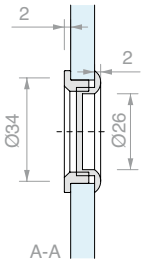
Art.	Hole	For glass	Qty
MAN40A	**Ø36** mm	From **8** to **10** mm	1 Pc

PAIR OF ROUND CLOSED HANDLES 40C

Material: Brass

Finish: /1 /2 /3



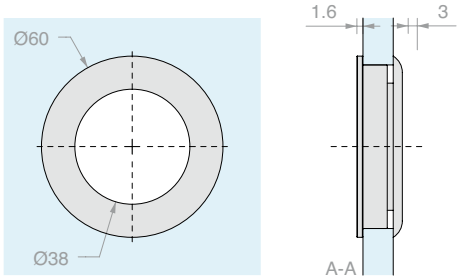


Art.	Hole	For glass	Qty
MAN40C	**Ø36** mm	From **8** to **10** mm	1 Pc

PAIR OF ROUND OPEN HANDLES 60A

Material: Brass

Finish: /1 /2 /92

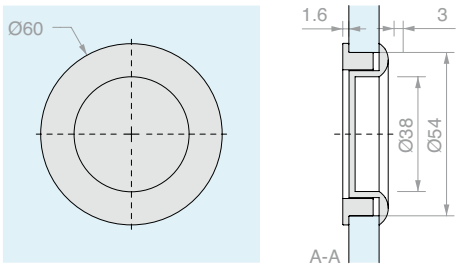


Art.	Hole	For glass	Qty
MAN60A	**Ø55** mm	From **8** to **12** mm	1 Pc

PAIR OF ROUND CLOSED HANDLES 60C

Material: Brass

Finish: /1 /2 /92

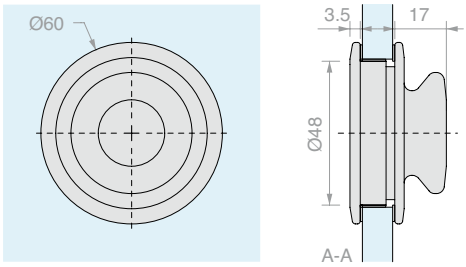


Art.	Hole	For glass	Qty
MAN60C	**Ø55** mm	From **8** to **12** mm	1 Pc

PAIR OF ROUND HANDLES WITH DOOR KNOB

Material: Brass

Finish: /1 /3

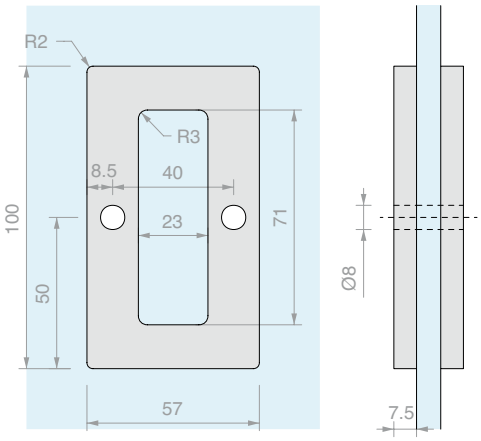


Art.	Hole	For glass	Qty
MSC9	**Ø50** mm	From **8** to **12** mm	1 Pc

PAIR OF HANDLES FOR SLIDING DOORS HAND10057

Material: AISI 304 steel

Finish: /8 /15

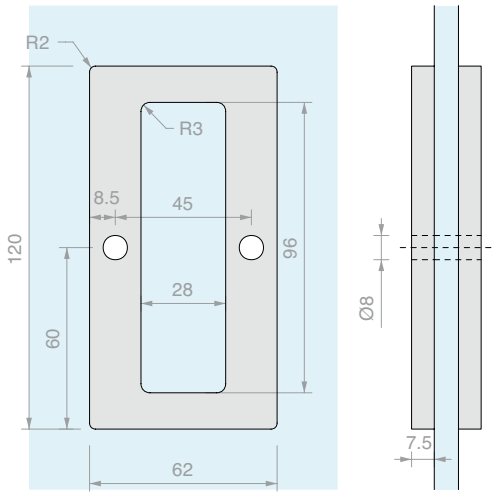


Art.	For glass	Qty
HAND10057	From **8** to **12** mm	1 Pc

PAIR OF HANDLES FOR SLIDING DOORS HAND12062

Material: AISI 304 steel

Finish: /8 /15

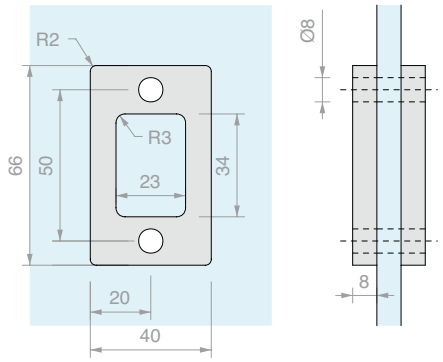


Art.	For glass	Qty
HAND12062	From **8** to **12** mm	1 Pc

PAIR OF HANDLES FOR SLIDING DOORS HAND6640

Material: Aluminium

Finish: /1 /6 /88 /91 /97

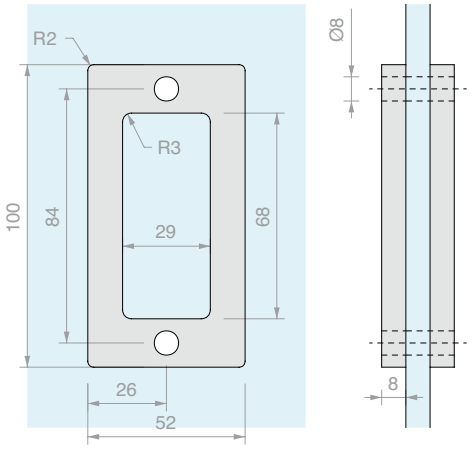


Art.	For glass	Qty
HAND6640	From **8** to **12** mm	1 Pc

PAIR OF HANDLES FOR SLIDING DOORS HAND10052

Material: Aluminium

Finish: /1 /6 /88 /91 /97

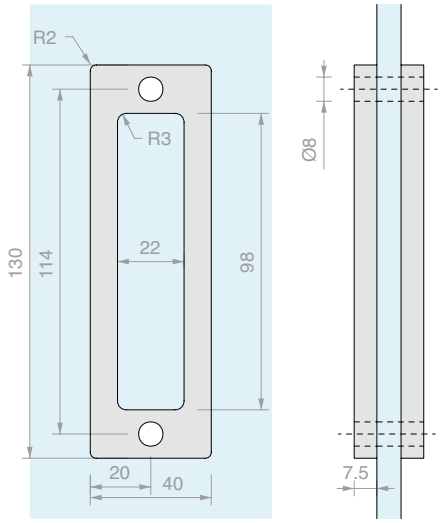


Art.	For glass	Qty
HAND10052	From **8** to **12** mm	1 Pc

PAIR OF HANDLES FOR SLIDING DOORS HAND13040

Material: Aluminium

Finish: /1 /6 /88 /91 /97

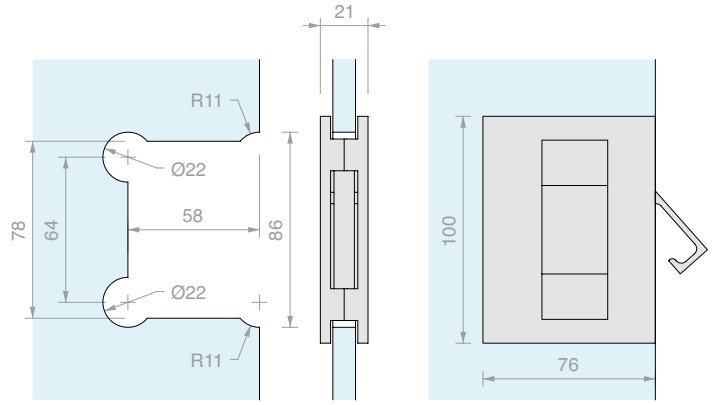


Art.	For glass	Qty
HAND13040	From **8** to **12** mm	1 Pc

PAIR OF HANDLES FOR POCKET SLIDING DOORS

Material: Brass

Finish: /1 /24 /45

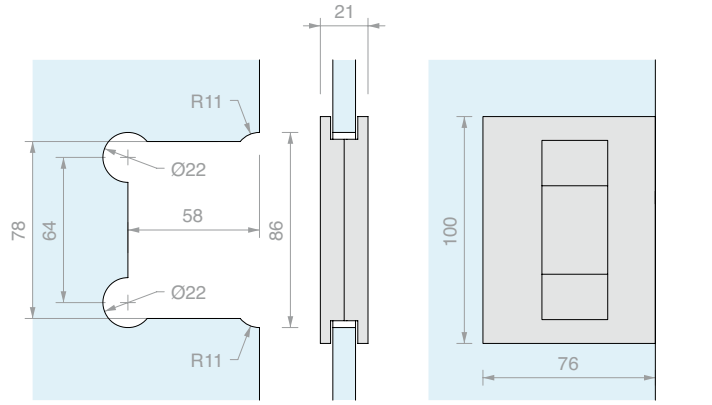


Art.	For glass	Qty
MSC7	From **8** to **10** mm	1 Pc

PAIR OF HANDLES FOR SLIDING DOORS

Material: Brass

Finish: /1 /24 /45

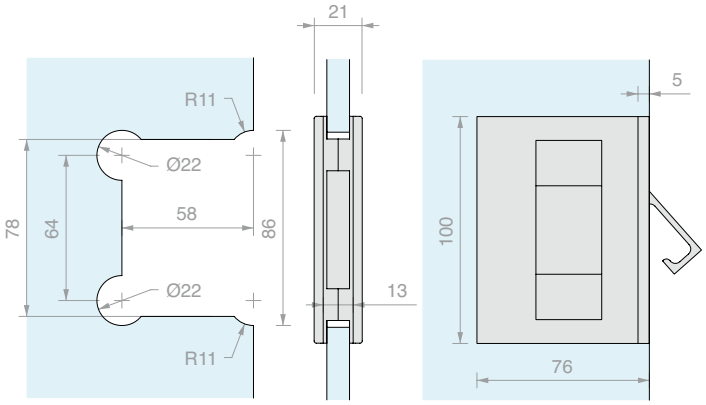


Art.	For glass	Qty
MSC5	From **8** to **10** mm	1 Pc

PAIR OF HANDLES FOR POCKET SLIDING DOORS WITH PROTRUSION FOR WALL CHANNEL

Material: Brass

Finish: /1 /24 /45

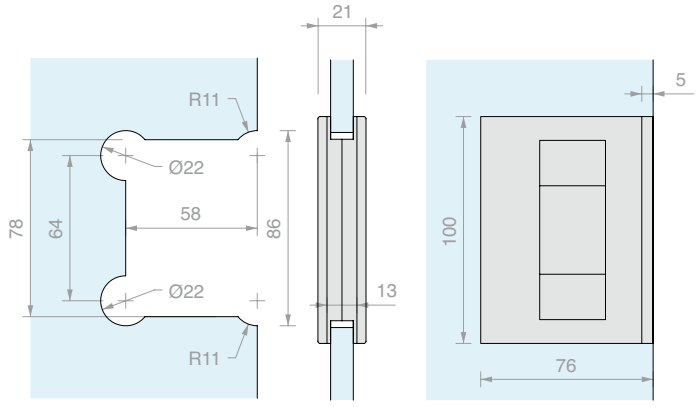


Art.	For glass	Qty
MSC8	From **8** to **10** mm	1 Pc

PAIR OF HANDLES FOR SLIDING DOORS WITH PROTRUSION FOR WALL CHANNEL

Material: Brass

Finish: /1 /24 /45



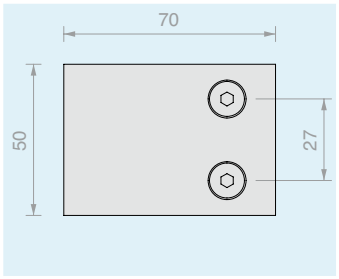
Art.	For glass	Qty
MSC6	From **8** to **10** mm	1 Pc

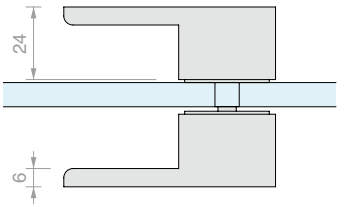
PAIR OF SQUARE HANDLES

Material: Brass

Recommended glass hole minimum size Ø8 mm

Finish: /1 /24





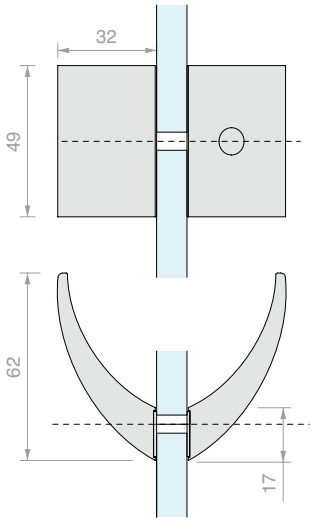
Art.	For glass	Qty
MNQ2470	From **8** to **12** mm	1 Pc

PAIR OF HANDLES 2030

Material: Brass

Recommended glass hole minimum size Ø8 mm

Finish: /1 /24



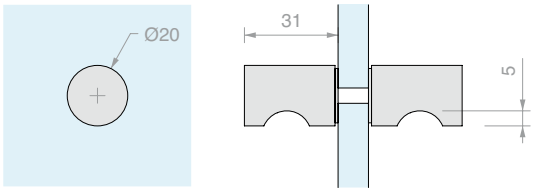
Art.	For glass	Qty
MN2030	From **6** to **8** mm	1 Pc

PAIR OF KNOBS WITH GRIP

Material: AISI 304 steel

Recommended glass hole minimum size Ø6 mm

Finish: /9



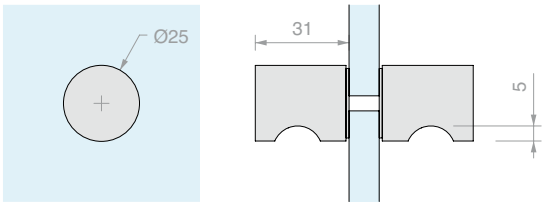
Art.	For glass	Qty
POM1ACC20	From **5** to **15** mm	1 Pc

PAIR OF KNOBS WITH GRIP

Material: AISI 304 steel

Recommended glass hole minimum size Ø6 mm

Finish: /9



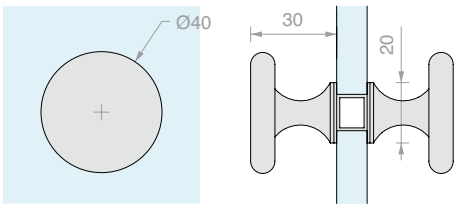
Art.	For glass	Qty
POM1ACC25	From **5** to **15** mm	1 Pc

PAIR OF DOOR KNOBS WITH GRIP SOLEIL ROYAL SERIES

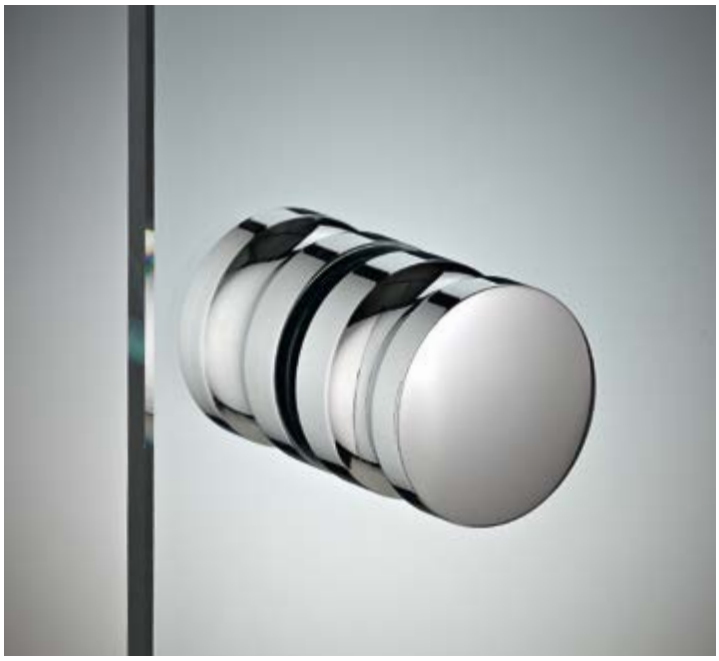
Material: AISI 304 steel

Recommended glass hole minimum size Ø12 mm

Finish: /9



Art.	For glass	Qty
POM8	From **6** to **10** mm	1 Pc

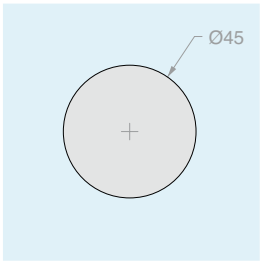


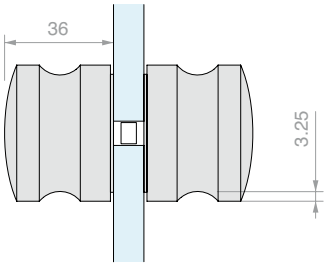
PAIR OF KNOBS WITH GRIP

Material: Brass

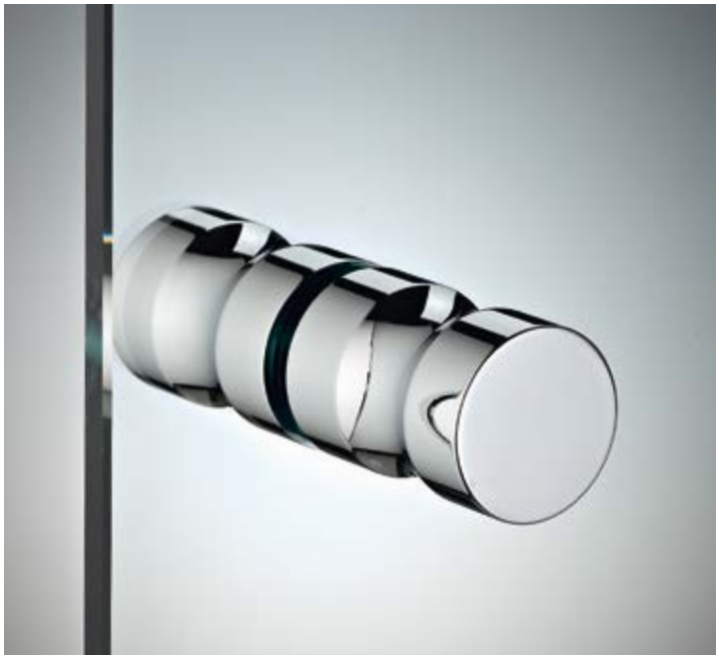
Recommended glass hole minimum size Ø8 mm

Finish: /1 /3





Art.	For glass	Qty
POM4535	From **8** to **13.5**mm	1 Pc

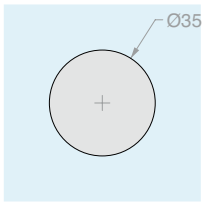


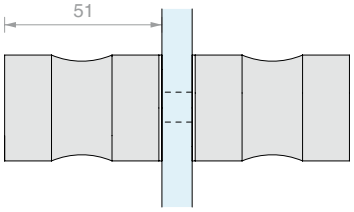
PAIR OF KNOBS WITH GRIP VETCIL35

Material: brass

Recommended glass hole minimum size Ø10 mm

Finish: /1 /2 /3





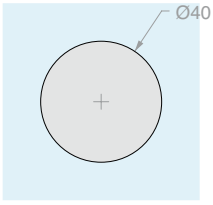
Art.	For glass	Qty
VETCIL35	From **8** to **12** mm	1 Pc

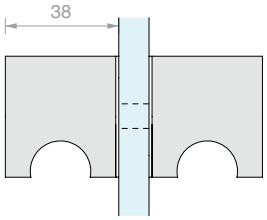
PAIR OF KNOBS WITH GRIP SP255

Material: brass

Recommended glass hole minimum size Ø8 mm

Finish: /1 /2 /4 /24 /R2





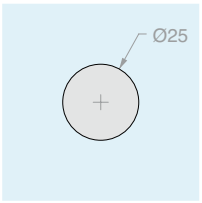
Art.	For glass	Qty
SP255	From **8** to **14** mm	1 Pc

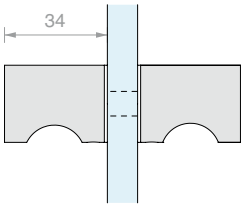
PAIR OF KNOBS WITH GRIP SP2255

Material: brass

Recommended glass hole minimum size Ø8 mm

Finish: /1 /2 /4 /24 /R2





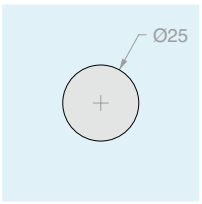
Art.	For glass	Qty
SP2255	From **6** to **12** mm	1 Pc

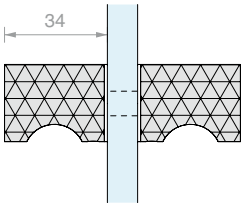
PAIR OF KNURLED KNOBS WITH GRIP SP2255GD

Material: brass

Recommended glass hole minimum size Ø8 mm

Finish: /1 /2 /4 /24 /R2





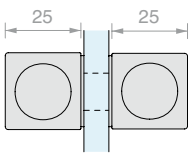
Art.	For glass	Qty
SP2255GD	From **6** to **12** mm	1 Pc

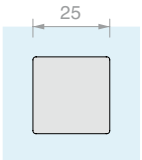
PAIR OF SQUARE KNOBS WITH GRIP

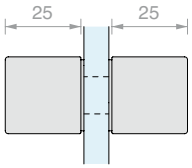
Material: brass

Recommended glass hole minimum size Ø12 mm

Finish: /1 /2 /4 /24 /R2







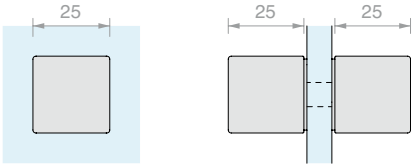
Art.	For glass	Qty
DQTS2525	From **8** to **12** mm	1 Pc

PAIR OF SQUARE KNOBS

Material: brass

Recommended glass hole minimum size Ø8 mm

Finish: /1 /2 /3 /4 /R2



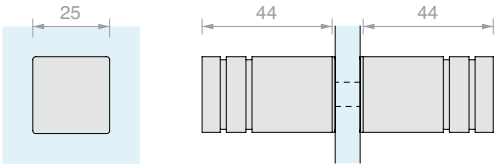
Art.	For glass	Qty
DQP2525	From **8** to **15** mm	1 Pc

PAIR OF LONG KNOBS

Material: brass

Recommended glass hole minimum size Ø8 mm

Finish: /1 /2 /3 /4 /R2



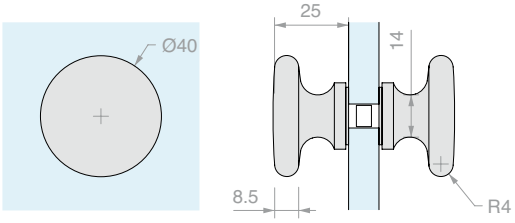
Art.	For glass	Qty
POM2525	From **8** to **15** mm	1 Pc

PAIR OF DOOR KNOBS

Material: Brass

Recommended glass hole minimum size Ø8 mm

Finish: /1 /3



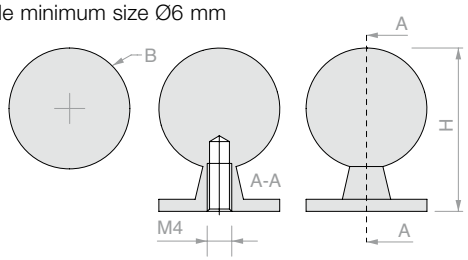
Art.	For glass thickness	Qty
POM45PT	From **8** to **15** mm	1 Pc

BALL DOOR KNOBS

Material: Brass

Recommended glass hole minimum size Ø6 mm

Finish: /1 /2 /3



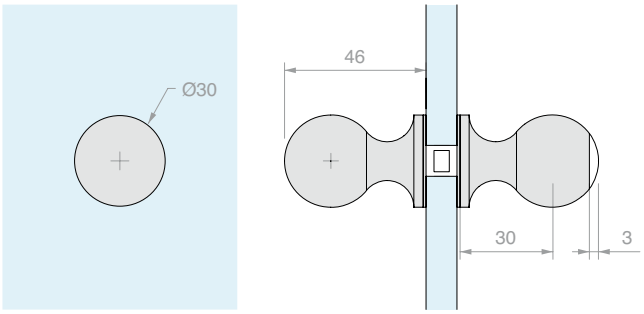
Art.	B	H	For glass	Qty
POM01	**Ø20** mm	**27** mm	From **6** to **15** mm	1 Pc
POM02	**Ø25** mm	**33** mm	From **6** to **15** mm	1 Pc
POM03	**Ø30** mm	**39** mm	From **6** to **19** mm	1 Pc
POM04	**Ø35** mm	**45** mm	From **6** to **19** mm	1 Pc

PAIR OF DOOR KNOBS WITH PVC HEAD

Material: Brass and PVC

Recommended glass hole minimum size Ø10 mm

Finish: /1 /3



Art.	For glass	Qty
POMPVC	From **6** to **15** mm	1 Pc

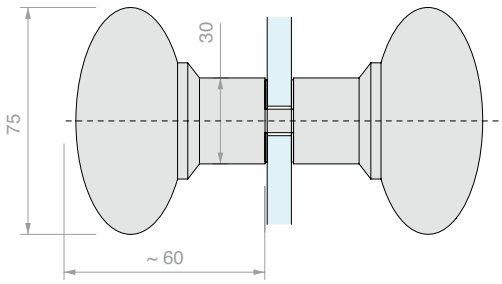
PAIR OF COMPRESSED GLASS DOOR KNOBS

Material: Glass stuck on brass base

Recommended glass hole minimum size Ø10 mm

Glass colour: satin

Base finish: /1 /2 /3



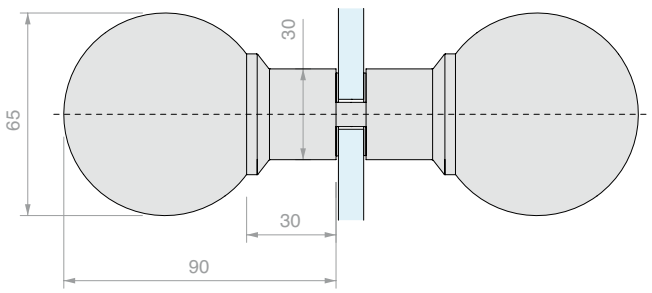
Art.	For glass	Qty
POM75	From **8** to **12** mm	1 Pc

PAIR OF COMPRESSED GLASS BALL DOOR KNOBS

Material: Glass stuck on brass base

Recommended glass hole minimum size Ø10 mm

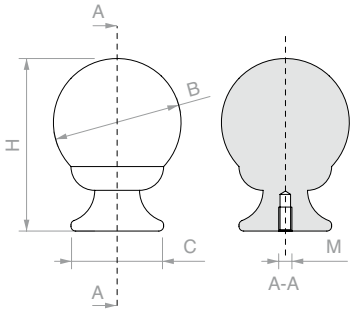
Base finish: /1 /2 /3



Art.	For glass	Glass	Qty
POM65T	From **8** to **12** mm	Transparent	1 Pc
POM65S	From **8** to **12** mm	Brushed	1 Pc

GLASS BALL DOOR KNOBS ARIUS SERIES

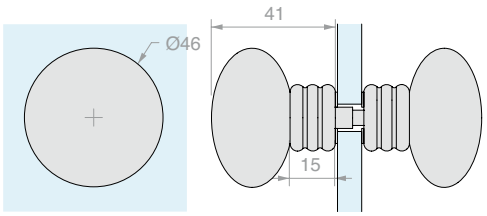
Material: Glass stuck on brass base
Recommended glass hole minimum size Ø8 mm
Glass colour: transparent
Base finish: /1 /2



Art.	B	C	H	M	Qty
POM90540T	**Ø40** mm	**29** mm	**57** mm	**M4**	1 Pc
POM90555T	**Ø55** mm	**41** mm	**78** mm	**M6**	1 Pc

PAIR OF COMPRESSED GLASS DOOR KNOBS

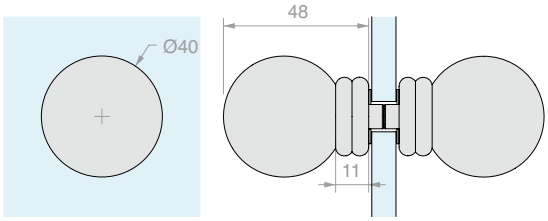
Material: Glass stuck on brass base
Recommended glass hole minimum size Ø10 mm
Base finish: /1 /2 /3



Art.	For glass	Glass	Qty
POM45T	From **5** to **8** mm	Transparent	1 Pc
POM45S	From **5** to **8** mm	Satin	1 Pc

PAIR OF COMPRESSED GLASS BALL DOOR KNOBS

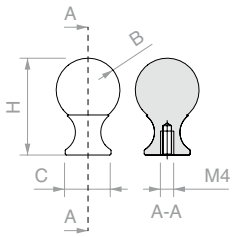
Material: Glass stuck on brass base
Recommended glass hole minimum size Ø10 mm
Base finish: /1 /2 /3



Art.	For glass	Glass	Qty
POMBD40T	From **8** to **10** mm	Transparent	1 Pc
POMBD40S	From **8** to **10** mm	Satin	1 Pc

GLASS BALL DOOR KNOBS

Material: Glass stuck on brass base
Recommended glass hole minimum size Ø6 mm
Base finish: /1 /2 /3



Art.	B	C`	H	Glass	Qty
POMVE20T	**Ø20** mm	**Ø16** mm	**32** mm	Transparent	1 Pc
POMVE20S	**Ø20** mm	**Ø16** mm	**32** mm	Satin	1 Pc
POMVE25T	**Ø25** mm	**Ø18** mm	**38** mm	Transparent	1 Pc
POMVE25S	**Ø25** mm	**Ø18** mm	**38** mm	Satin	1 Pc
POMVE30T	**Ø30** mm	**Ø18** mm	**42** mm	Transparent	1 Pc
POMVE30S	**Ø30** mm	**Ø18** mm	**42** mm	Satin	1 Pc

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GOCCIA 35

Design

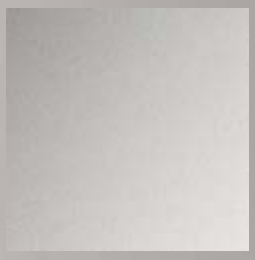
The MINIMAL shower system: reduced dimensions
for a range of complete solutions.
For glass thicknesses 6 or 8 mm, with a maximum load
of 35 kg.

Finished track and aluminium cover.
MAXIMUM AESTHETICS AND FUNCTIONALITY
Complete kits for every type of installation,
including STOPS or SOFTBREAK dampers.
Simple installation with the utmost
long-term functionality.

/6
Matt Black

/88
Brushed steel effect aluminium

/91
Polished aluminium

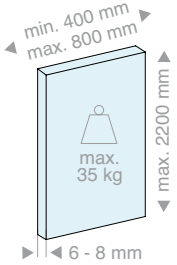


/97
Matt aluminium

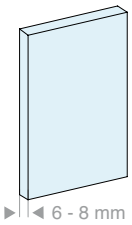
GOCCIA 35

Technical properties

The system has a unique load-bearing aluminium profile, 35 mm x 40 mm,offering a wide range of personalised solutions to meet the needs of every client and supporting doors weighing up to 35 kg.
In addition, the distance between the fixed glass and moving door is just 18 mm, while the bottom rail has a quick-release mechanism to facilitate cleaning. The system includes a dual Softbreak damper system when opening and closing the door, with a stopping distance of 60 mm.
The unique feature of this system is the ease of assembly.
It is also highly functional and reliable over time.

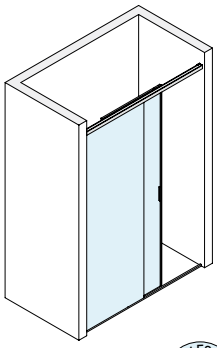


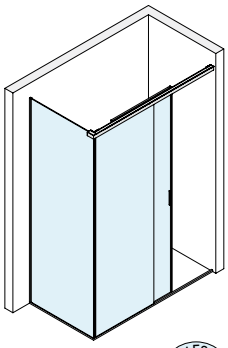
MOVING DOOR

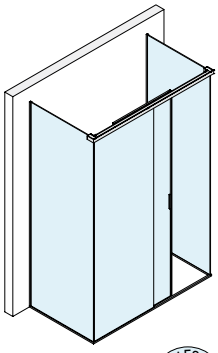


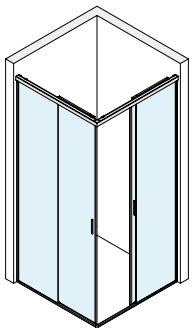
FIXED PANES

4 configurations

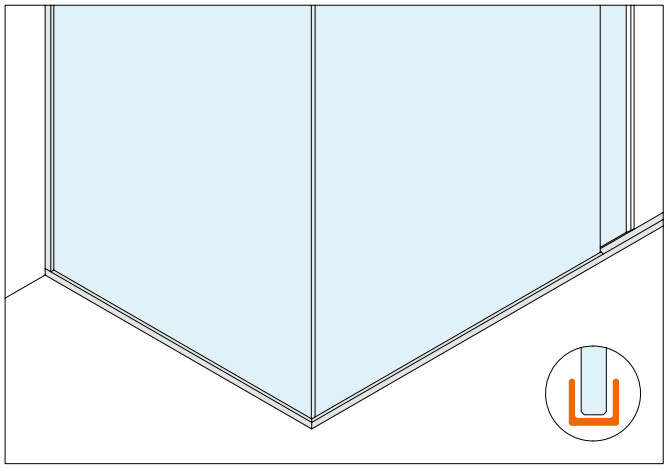

Wall/Wall

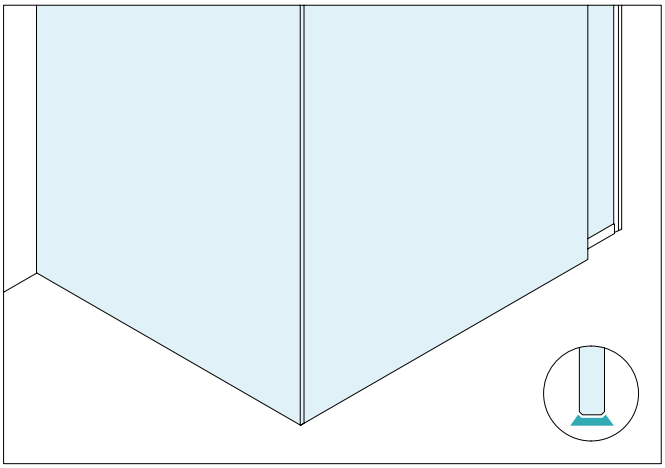

Wall/Glass

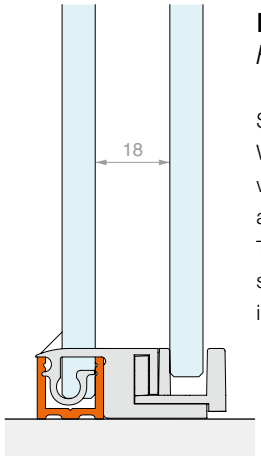

Glass/Glass


Wall/Corner/Wall

2 types of installation

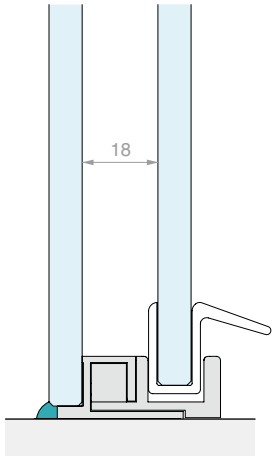






Linea U
For framed fixed panes

Simple, modern design.
With Linea U, fixed panes are held within a 15 mm x 16 mm aluminium profile.
The same profile, with an upper snap-on cover, acts as a water barrier in the open area.



Linea S
For sealed fixed panes

Elegance and perfect transparency.
With Linea S, fixed panes are sealed to the supporting surface.
A space-saving water barrier profile in aluminium, 8 mm x 10 mm, can be installed at the opening.

Type Approved
Safety
Regular Production
Surveillance

TÜVRheinland
CERTIFIED

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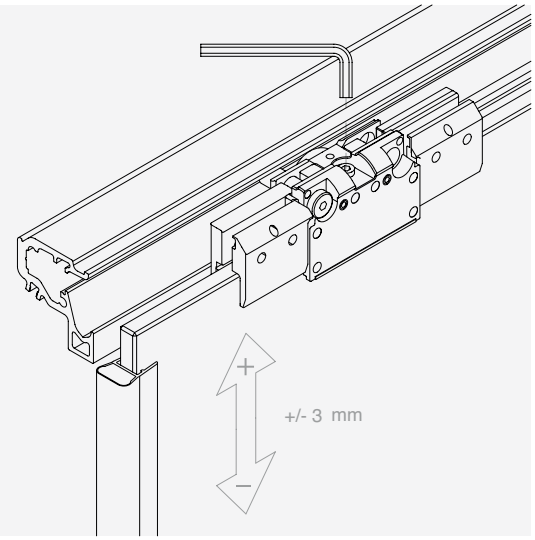
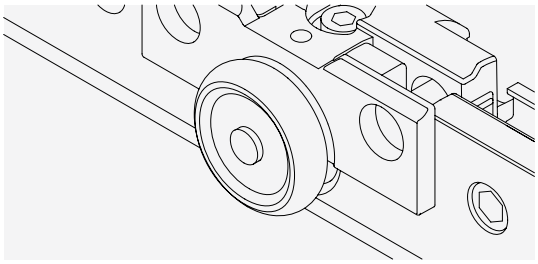


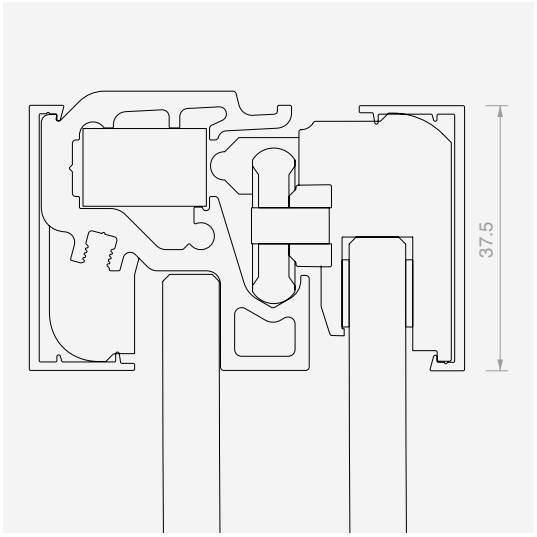
DOOR ADJUSTMENT

The height of each carrier can be adjusted to regulate the position of the door.



SILENT

The roller, with its steel bearing, provides silent and long-lasting operation

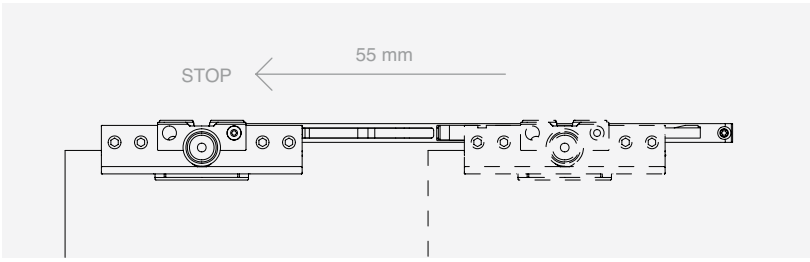


COMPACT DESIGN

Complete functionality in a reduced space

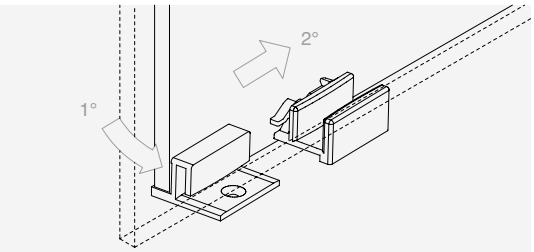
SOFT BREAK

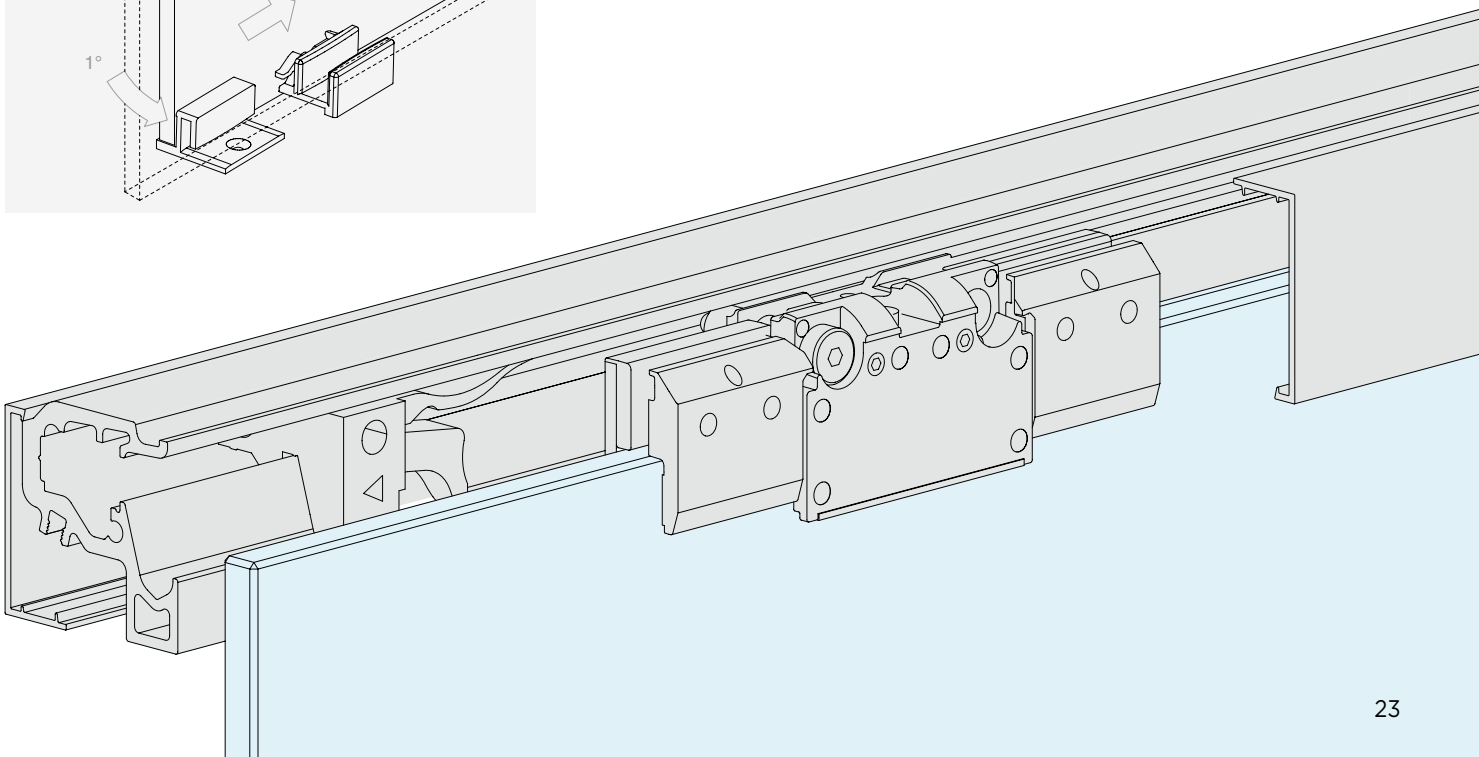
The use of dampers reduces the speed of the door, attenuating impacts and allowing for controlled, noise-free movement.



CLEANING

The sliding door can be detached with PUSH & UNLOCK functionality

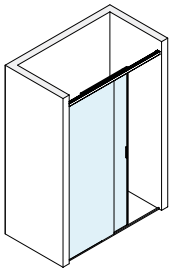




GOCCIA 35

Kit

CONFIGURATIONS WITH FRAMED FIXED PANES



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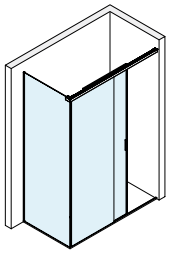

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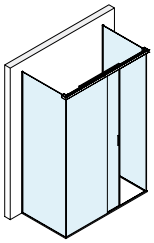

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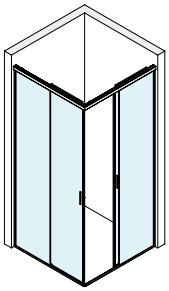

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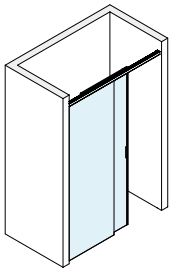
CONFIGURATIONS WITH SEALED FIXED PANES



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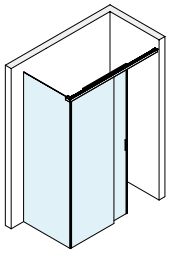

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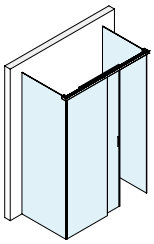

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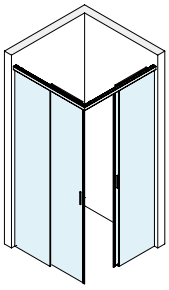

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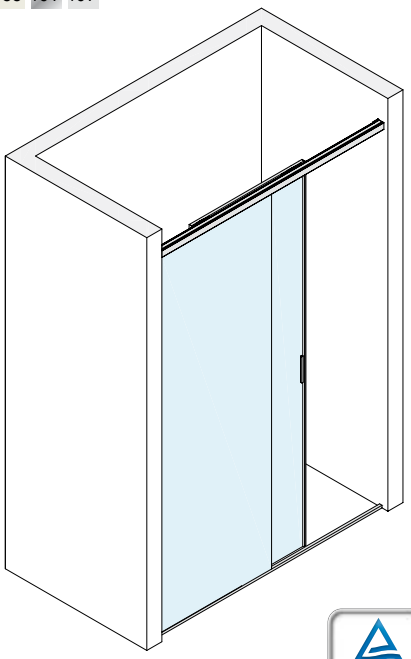
WALL/WALL SLIDING DOOR SHOWER KIT WITH FRAME PROFILE FOR FIXED PANE

Finish: /6 /88 /91 /97



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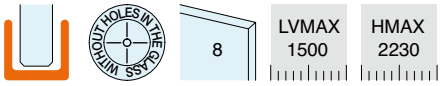
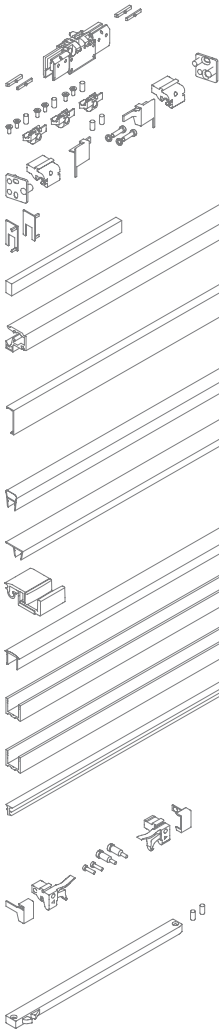
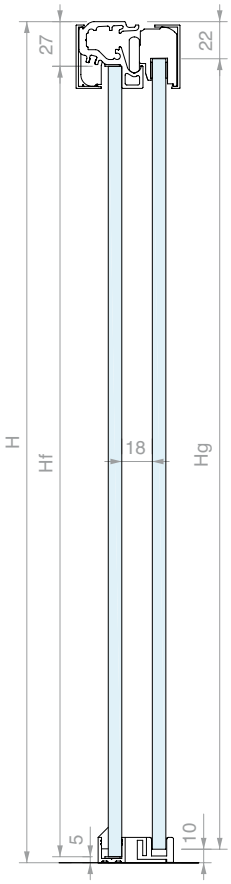


Kit comprising:

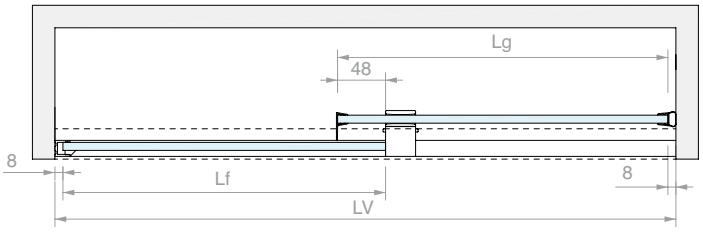
Art.	Description	Qty
G35KIT01	Gripper	2 Pcs
G35KIT02	Fixed glass	1 Pc
G35KIT03	Kit of 2 wall fixings	1 Pc
G35KIT06	Kit of 2 open caps	1 Pc
MAN500V150	Adhesive handle	2 Pcs
LM3538.150	Track	1 Pc
LM3515.150	Cover	1 Pc
LM3515.075	Cover	1 Pc
GM0522	Balloon gasket	1 Pc
GM702022	Gasket with side lip	1 Pc
DCU208SCT	Snap-on floor guide	1 Pc
PBD3184.100	Rounded upper profile	1 Pc
PBD3183.150	U-shaped profile	1 Pc
PBD3183.220	U-shaped profile	1 Pc
GTUP4	Glass holder gasket	4 m
Only in the kit with stop mechanism		
G35KIT07	Kit of 2 stops	1 Pc
Only in the kit with softbreak damper		
G35KIT08	Damper kit	2 Pcs



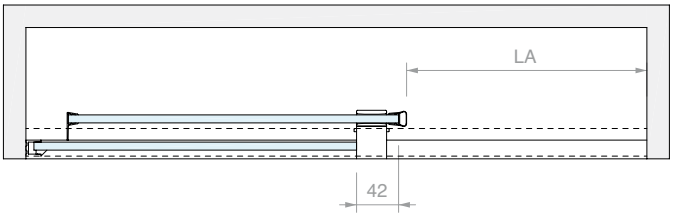
RECOMMENDED LAYOUTS



CLOSED SLIDING DOOR CONFIGURATION



OPEN SLIDING DOOR CONFIGURATION



GLASS PANE DIMENSIONS

Lg = (LV + 32) / 2
Lf = Lg

Hg = H - 32
Hf = Hg

LA = (LV - 148) / 2

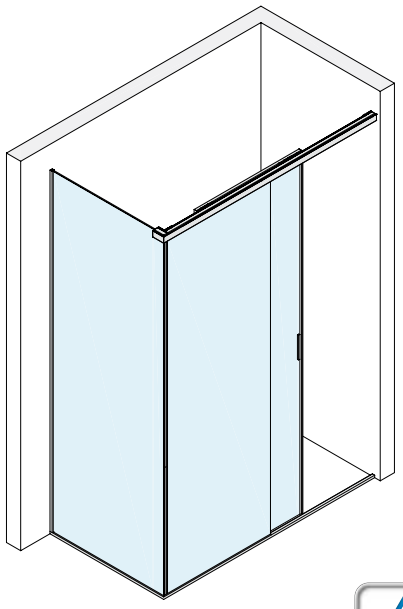
PRIMARY LENGTHS (mm)

LV	Lg	Lf	LA
1500	766	766	676
1400	716	716	626
1300	666	666	576
1200	616	616	526

Art.	Description	Qty
G35U10STP	With stop mechanism	1 Pc
G35U10DMP	With softbreak damper	1 Pc

WALL/GLASS SLIDING DOOR SHOWER KIT WITH FRAME PROFILE FOR FIXED PANES

Finish: /6 /88 /91 /97



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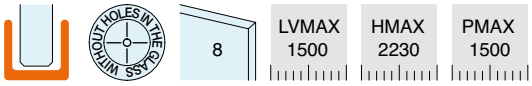
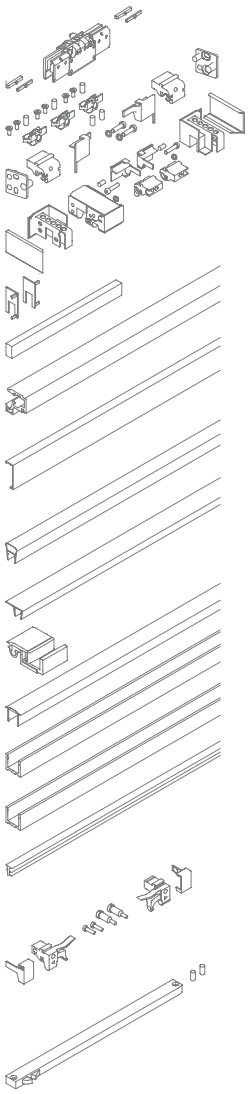
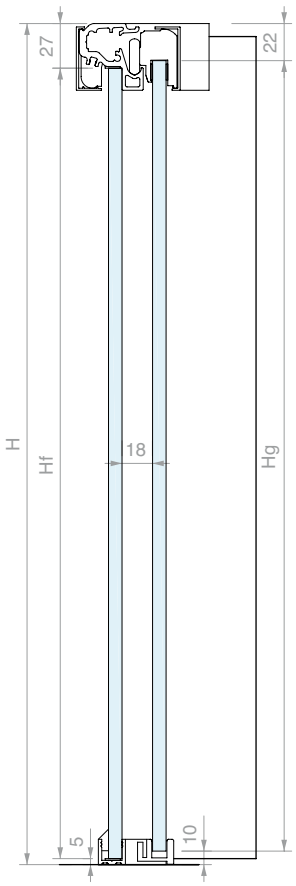


Kit comprising:

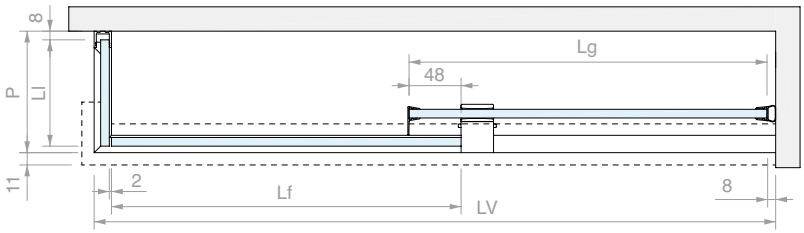
Art.	Description	Qty
G35KIT01	Gripper	2 Pcs
G35KIT02	Fixed glass installation kit	1 Pc
G35KIT03	Kit of 2 wall fixings	1 Pc
G35KIT04	Glass fixing kit	1 Pc
G35KIT06	Kit of 2 open caps	1 Pc
MAN500V150	Adhesive handle	2 Pcs
LM3538.150	Track	1 Pc
LM3515.15045	45° cover	1 Pc
LM3515.075	Cover	1 Pc
GM0522	Balloon gasket	1 Pc
GM702022	Gasket with side lip	1 Pc
DCU208SCT	Snap-on floor guide	1 Pc
PBD3184.100	Rounded upper profile	1 Pc
PBD3183.150	U-shaped profile	2 Pcs
PBD3183.220	U-shaped profile	1 Pc
GTUP4	Glass holder gasket	6 m
Only in the kit with stop mechanism		
G35KIT07	Kit of 2 stops	1 Pc
Only in the kit with softbreak damper		
G35KIT08	Damper kit	2 Pcs



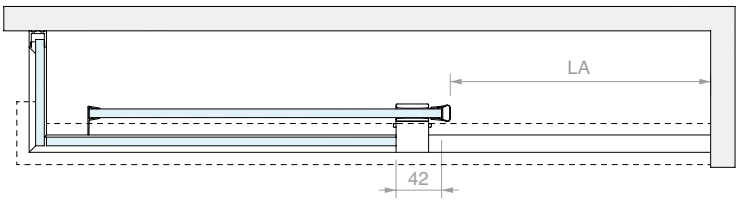
RECOMMENDED LAYOUTS



CLOSED SLIDING DOOR CONFIGURATION



OPEN SLIDING DOOR CONFIGURATION



GLASS PANE DIMENSIONS

Lg = (LV + 24) / 2
Lf = Lg

Hg = H - 32
Hf = Hg

Ll = P -14
Hl = H - 14

LA = (LV - 156) / 2

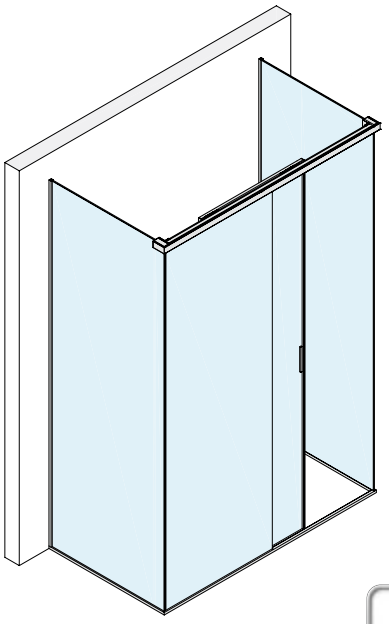
PRIMARY LENGTHS (mm)

LV	Lg	Lf	LA
1500	762	762	672
1400	712	712	622
1300	662	662	572
1200	612	612	522

Art.	Description	Qty
G35U20STP	With stop mechanism	1 Pc
G35U20DMP	With softbreak damper	1 Pc

GLASS/GLASS SLIDING DOOR SHOWER KIT WITH FRAME PROFILE FOR FIXED PANES

Finish: /6 /88 /91 /97



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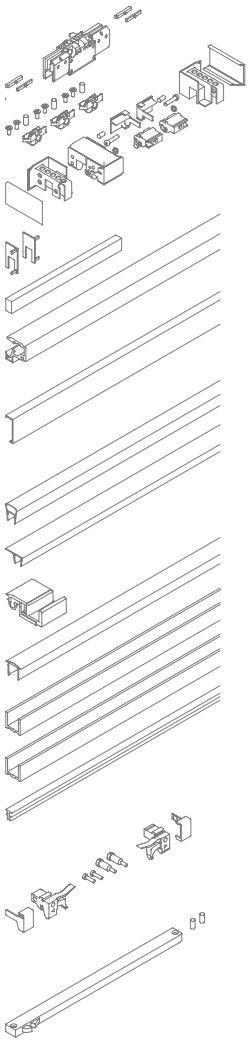
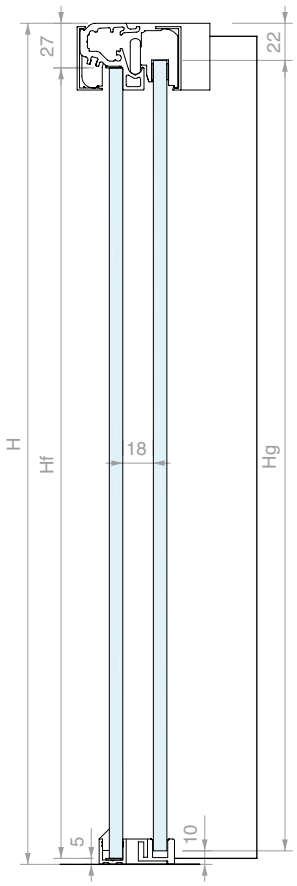
LVMAX	HMAX	PMAX
1500	2230	1500

Kit comprising:

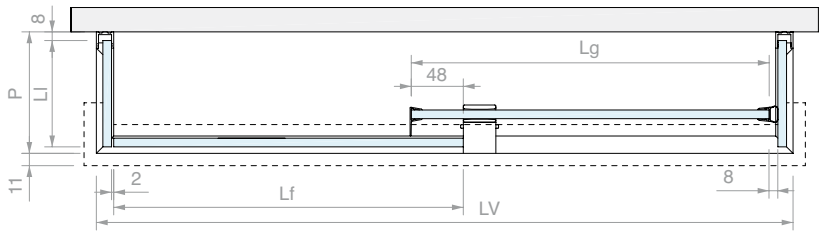
Art.	Description	Qty
G35KIT01	Gripper	2 Pcs
G35KIT02	Fixed glass installation kit	1 Pc
G35KIT04	Glass fixing kit	2 Pcs
G35KIT06	Kit of 2 open caps	1 Pc
MAN500V150	Adhesive handle	2 Pcs
LM3538.150	Track	1 Pc
LM3515.15045	45° cover	1 Pc
LM3515.075	Cover	1 Pc
GM0522	Balloon gasket	1 Pc
GM702022	Gasket with side lip	1 Pc
DCU208SCT	Snap-on floor guide	1 Pc
PBD3184.100	Rounded upper profile	1 Pc
PBD3183.150	U-shaped profile	3 Pcs
PBD3183.220	U-shaped profile	2 Pcs
GTUP4	Glass holder gasket	8 m
Only in the kit with stop mechanism		
G35KIT07	Kit of 2 stops	1 Pc
Only in the kit with softbreak damper		
G35KIT08	Damper kit	2 Pcs



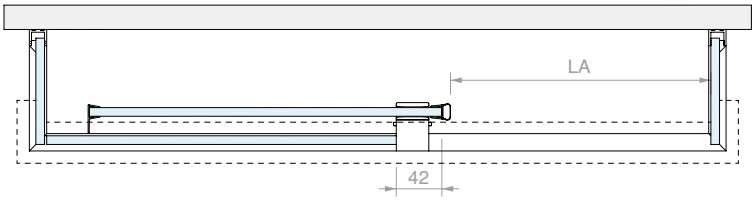
RECOMMENDED LAYOUTS



CLOSED SLIDING DOOR CONFIGURATION



OPEN SLIDING DOOR CONFIGURATION



GLASS PANE DIMENSIONS

Lg = (LV + 10) / 2
Lf = Lg

Hg = H - 32
Hf = Hg

Ll = P -14
Hl = H - 14

LA = (LV - 170) / 2

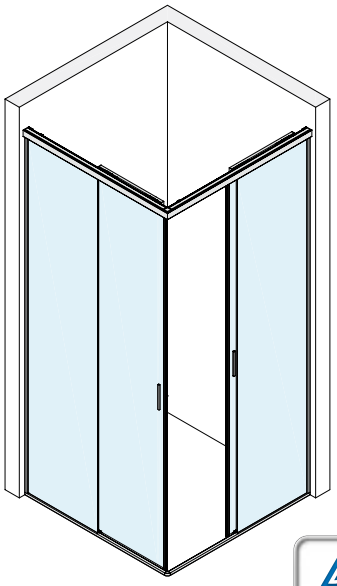
PRIMARY LENGTHS (mm)

LV	Lg	Lf	LA
1500	755	755	665
1400	705	705	615
1300	655	655	565
1200	605	605	515

Art.	Description	Qty
G35U30STP	With stop mechanism	1 Pc
G35U30DMP	With softbreak damper	1 Pc

WALL/CORNER/WALL SLIDING DOOR SHOWER KIT WITH FRAME PROFILE FOR FIXED PANES

Finish: /6 /88 /91 /97



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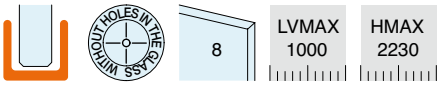
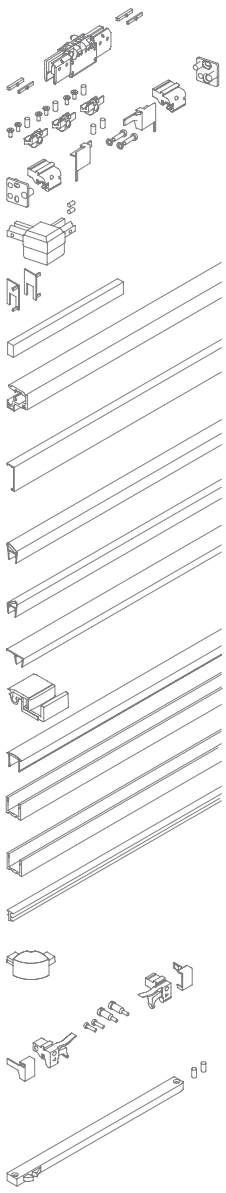


Kit comprising:

Art.	Description	Qty
G35KIT01	Gripper	4 Pcs
G35KIT02	Fixed glass installation kit	2 Pcs
G35KIT03	Kit of 2 wall fixings	1 Pc
G35KIT05	Corner junction kit	1 Pc
G35KIT06	Kit of 2 open caps	2 Pcs
MAN500V150	Adhesive handle	4 Pcs
LM3538.100	Track	2 Pcs
LM3515.10045	45° cover	2 Pcs
LM3515.075	Cover	2 Pcs
GM62SX	45° magnetic gasket	1 Pc
GM62DX	45° magnetic gasket	1 Pc
GM702022	Gasket with side lip	2 Pcs
DCU208SCT	Snap-on floor guide	2 Pcs
PBD3184.100	Rounded upper profile	2 Pcs
PBD3183.150	U-shaped profile	2 Pcs
PBD3183.220	U-shaped profile	2 Pcs
GTUP4	Glass holder gasket	8 m
DCC90	Corner junction	1 Pc



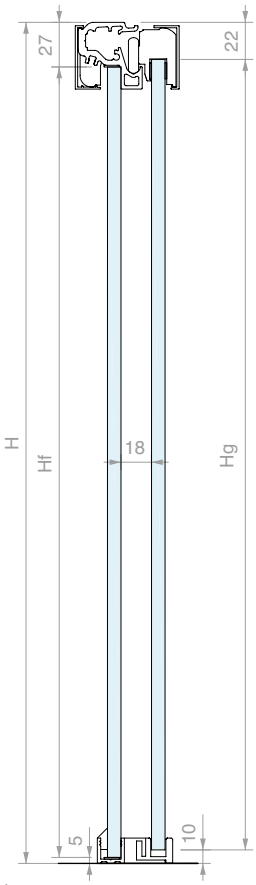
Only in the kit with stop mechanism

G35KIT07	Kit of 2 stops	2 Pc

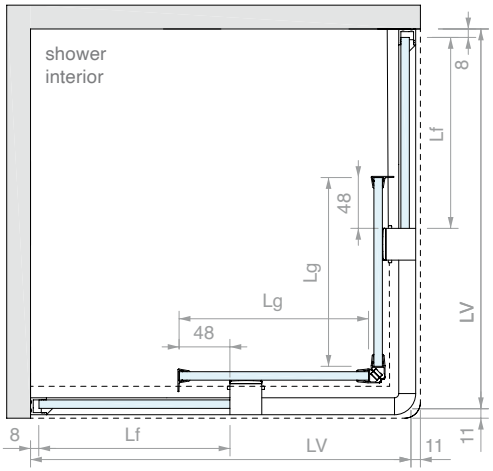
Only in the kit with softbreak damper

G35KIT08	Damper kit	4 Pcs

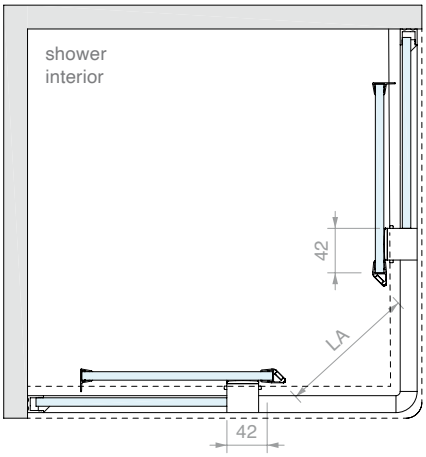
RECOMMENDED LAYOUTS



CLOSED SLIDING DOOR CONFIGURATION



OPEN SLIDING DOOR CONFIGURATION



GLASS PANE DIMENSIONS

Lg = (LV - 6)/ 2
Lf = Lg
Hg = H - 32
Hf = Hg
LA = 0.7 x (LV - 180)

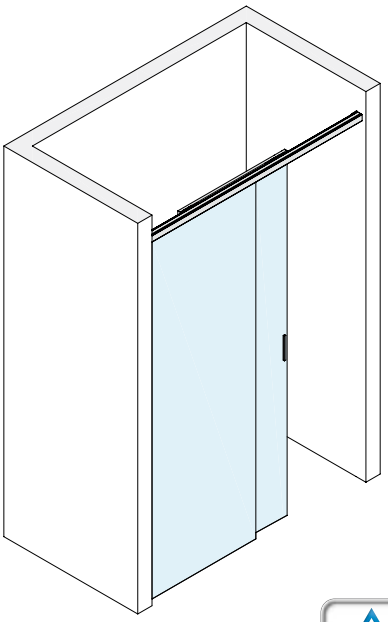
PRIMARY LENGTHS (mm)

LV	Lg	Lf	LA
1000	497	497	574
900	447	447	504
800	397	397	434

Art.	Description	Qty
G35U40STP	With stop mechanism	1 Pc
G35U40DMP	With softbreak damper	1 Pc

WALL/WALL SLIDING DOOR SHOWER KIT FOR SEALED FIXED PANE

Finish: /6 /88 /91 /97



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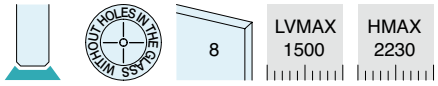
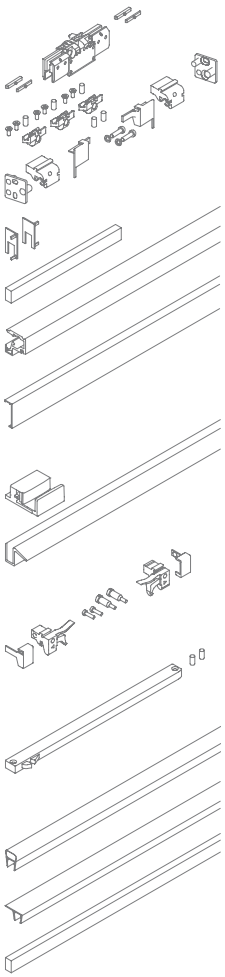
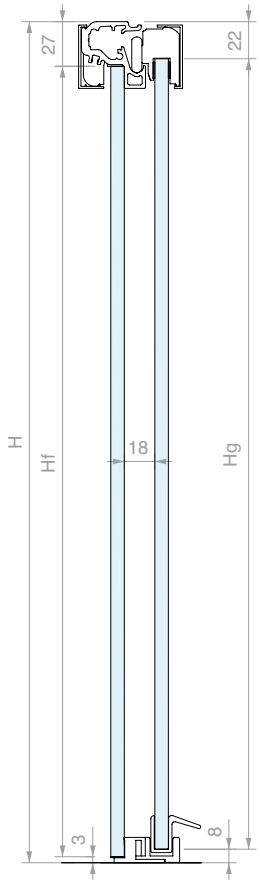


Kit comprising:

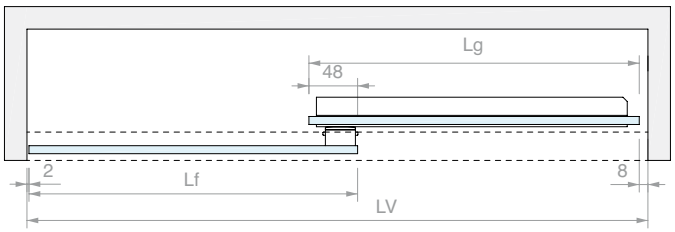
Art.	Description	Qty
G35KIT01	Gripper	2 Pcs
G35KIT02	Fixed glass installation kit	1 Pc
G35KIT03	Kit of 2 wall fixings	1 Pc
G35KIT06	Kit of 2 open caps	1 Pc
MAN500V150	Adhesive handle	2 Pcs
LM3538.150	Track	1 Pc
LM3515.150	Cover	1 Pc
LM3515.075	Cover	1 Pc
DCS208	Floor guide	1 Pc
GM900807	Gasket with drip flap	1 Pc
Only in the kit with stop mechanism		
G35KIT07	Kit of 2 stops	1 Pc
Only in the kit with softbreak damper		
G35KIT08	Damper kit	2 Pcs
Optional		
GM0522	Balloon gasket	1 Pc
GM702022	Gasket with side lip	1 Pc
PESQ0810.075	Water barrier profile	1 Pc



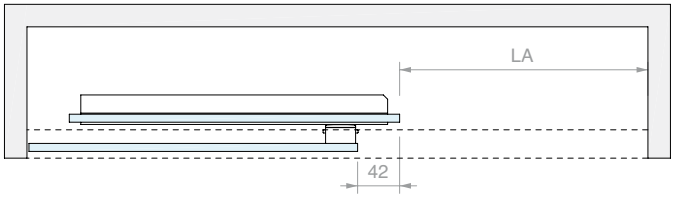
RECOMMENDED LAYOUTS



CLOSED SLIDING DOOR CONFIGURATION



OPEN SLIDING DOOR CONFIGURATION



GLASS PANE DIMENSIONS

Lg = (LV + 38) / 2
Lf = Lg

Hg = H - 30
Hf = Hg

LA = (LV - 126) / 2

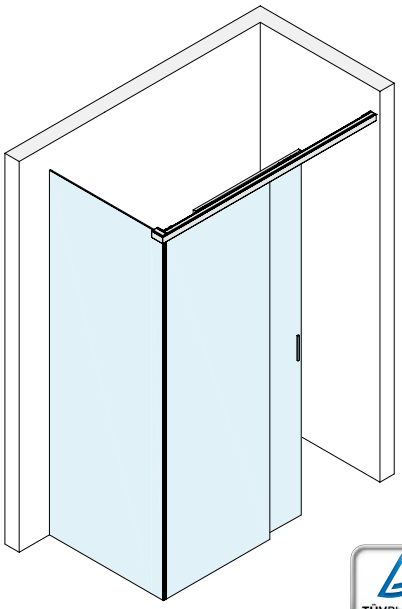
PRIMARY LENGTHS (mm)

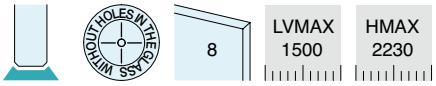
LV	Lg	Lf	LA
1500	769	769	687
1400	719	719	637
1300	669	669	587
1200	619	619	537

Art.	Description	Qty
G35S10STP	With stop mechanism	1 Pc
G35S10DMP	With softbreak damper	1 Pc

WALL/GLASS SLIDING DOOR SHOWER KIT FOR SEALED FIXED PANES

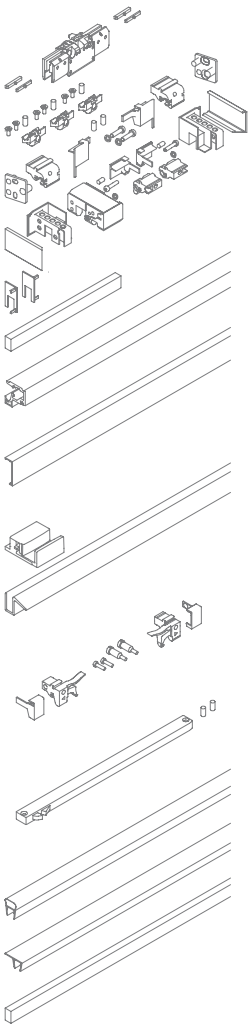
Finish: /6 /88 /91 /97



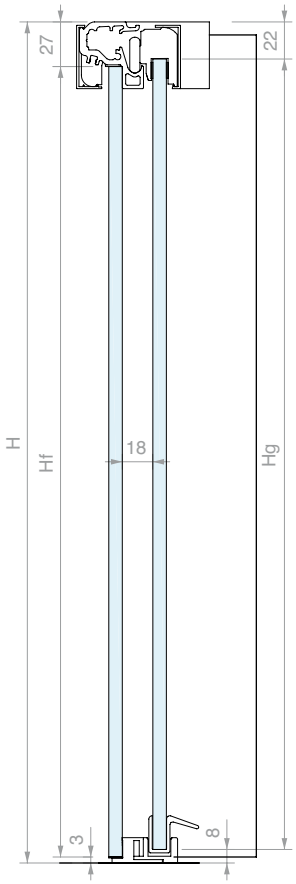


Kit comprising:

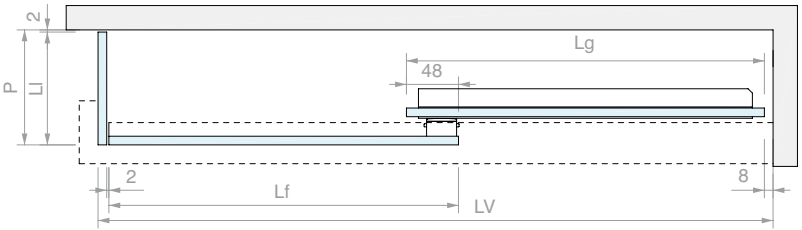
Art.	Description	Qty
G35KIT01	Gripper	2 Pcs
G35KIT02	Fixed glass installation kit	1 Pc
G35KIT03	Kit of 2 wall fixings	1 Pc
G35KIT04	Glass fixing kit	1 Pc
G35KIT06	Kit of 2 open caps	1 Pc
MAN500V150	Adhesive handle	2 Pcs
LM3538.150	Track	1 Pc
LM3515.15045	45° cover	1 Pc
LM3515.075	Cover	1 Pc
DCS208	Floor guide	1 Pc
GM900807	Gasket with drip flap	1 Pc
Only in the kit with stop mechanism		
G35KIT07	Kit of 2 stops	1 Pc
Only in the kit with softbreak damper		
G35KIT08	Damper kit	2 Pcs
Optional		
GM0522	Balloon gasket	1 Pc
GM702022	Gasket with side lip	1 Pc
PESQ0810.075	Water barrier profile	1 Pc



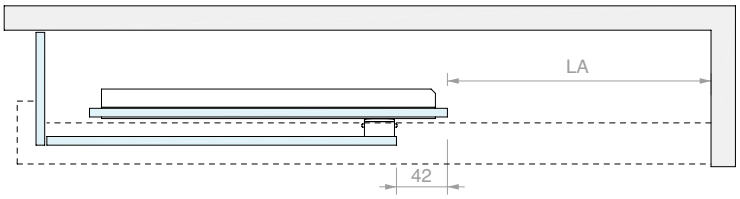
RECOMMENDED LAYOUTS



CLOSED SLIDING DOOR CONFIGURATION



OPEN SLIDING DOOR CONFIGURATION



GLASS PANE DIMENSIONS

Lg = (LV + 30) / 2
Lf = Lg

Hg = H - 30
Hf = Hg

LA = (LV - 134) / 2
LI = P - 2

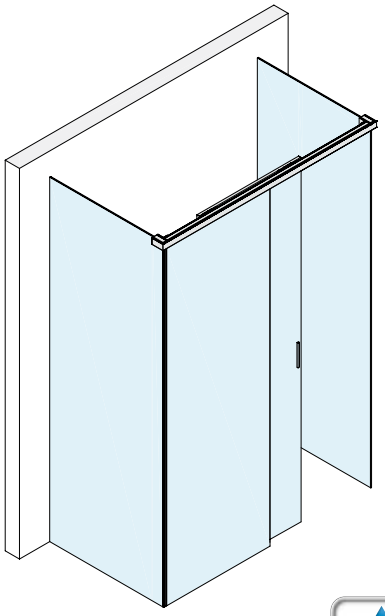
PRIMARY LENGTHS (mm)

LV	Lg	Lf	LA
1500	765	765	683
1400	715	715	633
1300	665	665	583
1200	615	615	533

Art.	Description	Qty
G35S20STP	With stop mechanism	1 Pc
G35S20DMP	With softbreak damper	1 Pc

GLASS/GLASS SLIDING DOOR SHOWER KIT FOR SEALED FIXED PANES

Finish: /6 /88 /91 /97



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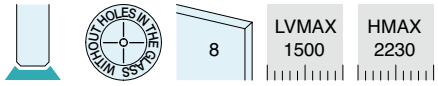
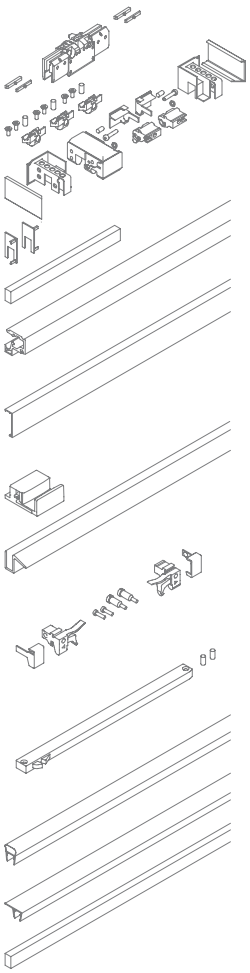
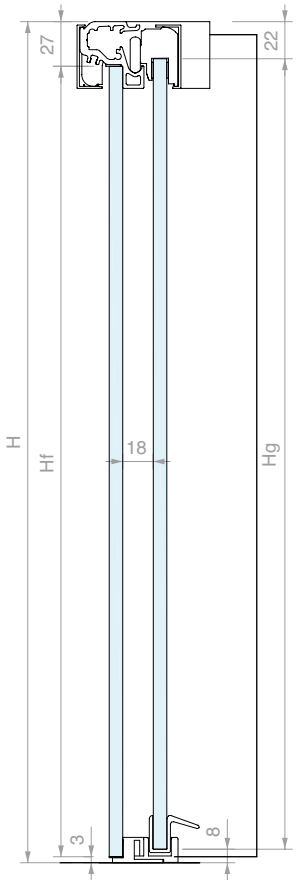


Kit comprising:

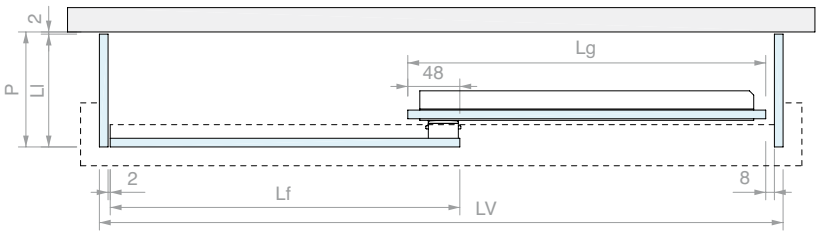
Art.	Description	Qty
G35KIT01	Gripper	2 Pcs
G35KIT02	Fixed glass installation kit	1 Pc
G35KIT04	Glass fixing kit	2 Pcs
G35KIT06	Kit of 2 open caps	1 Pc
MAN500V150	Adhesive handle	2 Pcs
LM3538.150	Track	1 Pc
LM3515.15045	45° cover	1 Pc
LM3515.075	Cover	1 Pc
DCS208	Floor guide	1 Pc
GM900807	Gasket with drip flap	1 Pc
Only in the kit with stop mechanism		
G35KIT07	Kit of 2 stops	1 Pc
Only in the kit with softbreak damper		
G35KIT08	Damper kit	2 Pcs
Optional		
GM0522	Balloon gasket	1 Pc
GM702022	Gasket with side lip	1 Pc
PESQ0810.075	Water barrier profile	1 Pc



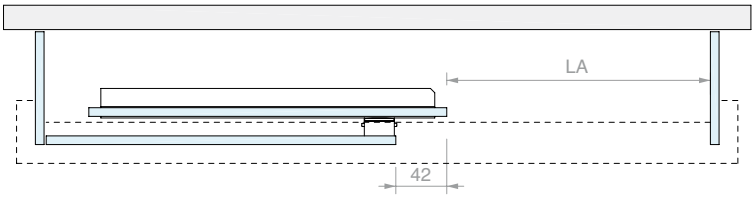
RECOMMENDED LAYOUTS



CLOSED SLIDING DOOR CONFIGURATION



OPEN SLIDING DOOR CONFIGURATION



GLASS PANE DIMENSIONS

Lg = (LV + 22) / 2
Lf = Lg

Hg = H - 30
Hf = Hg

Ll = P - 2
Hl = H - 12

LA = (LV - 142) / 2

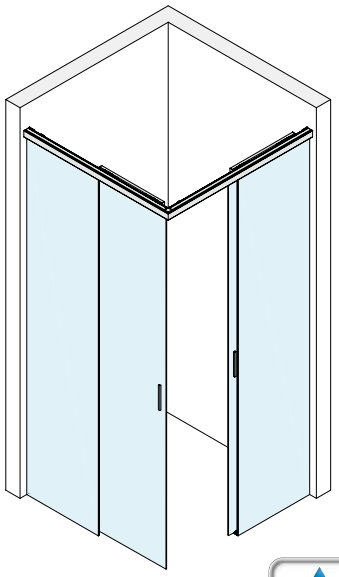
PRIMARY LENGTHS (mm)

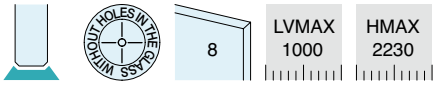
LV	Lg	Lf	LA
1500	761	761	679
1400	711	711	629
1300	661	661	579
1200	611	611	529

Art.	Description	Qty
G35S30STP	With stop mechanism	1 Pc
G35S30DMP	With softbreak damper	1 Pc

WALL/CORNER/WALL SLIDING DOOR SHOWER KIT FOR SEALED FIXED PANES

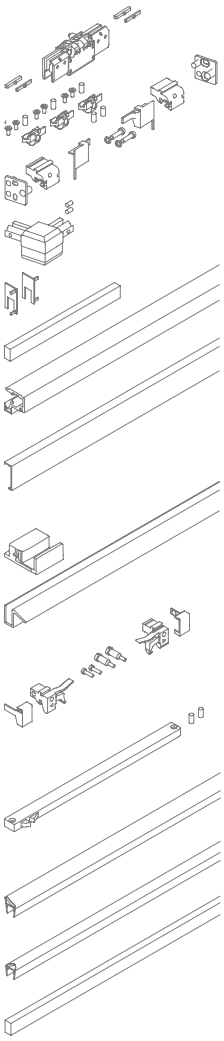
Finish: /6 /88 /91 /97



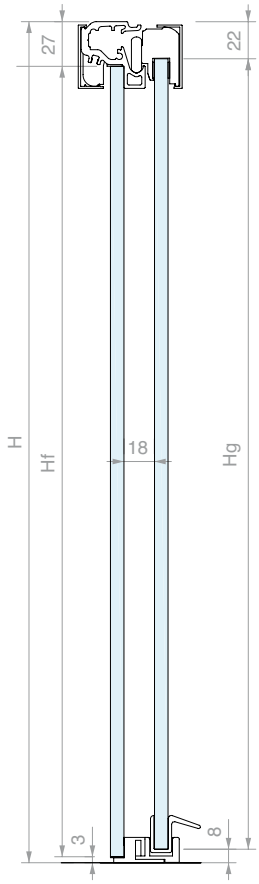


Kit comprising:

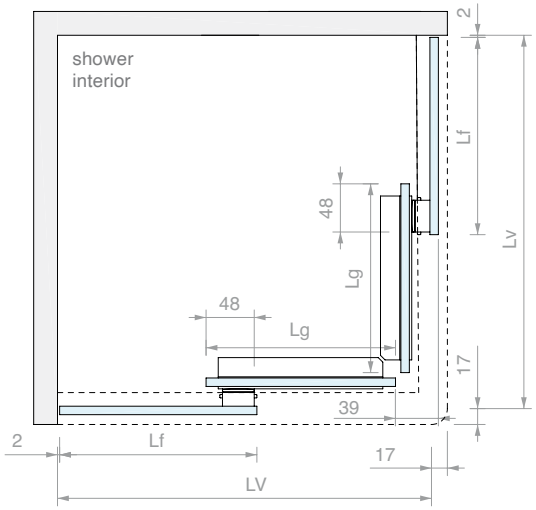
Art.	Description	Qty
G35KIT01	Gripper	4 Pcs
G35KIT02	Fixed glass installation kit	2 Pcs
G35KIT03	Kit of 2 wall fixings	1 Pc
G35KIT05	Corner junction kit	1 Pc
G35KIT06	Kit of 2 open caps	2 Pcs
MAN500V150	Adhesive handle	4 Pcs
LM3538.100	Track	2 Pcs
LM3515.10045	45° cover	2 Pcs
LM3515.075	Cover	2 Pcs
DCS208	Floor guide	2 Pcs
GM900807	Gasket with drip flap	2 Pcs
Only in the kit with stop mechanism		
G35KIT07	Kit of 2 stops	2 Pcs
Only in the kit with softbreak damper		
G35KIT08	Damper kit	4 Pcs
Optional		
GM62SX	45° magnetic gasket	1 Pc
GM62DX	45° magnetic gasket	1 Pc
PESQ0810.075	Water barrier profile	1 Pc



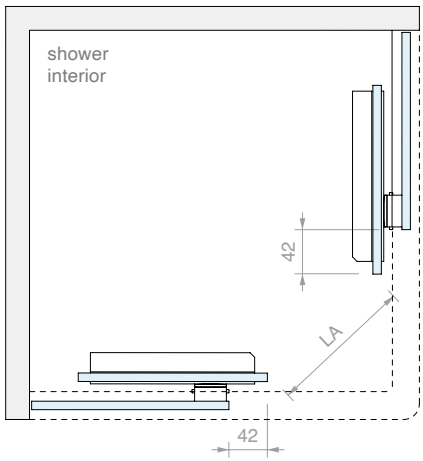
RECOMMENDED LAYOUTS



CLOSED SLIDING DOOR CONFIGURATION



OPEN SLIDING DOOR CONFIGURATION



GLASS PANE DIMENSIONS

Lg = (LV + 6) / 2
Lf = Lg
Hg = H - 30
Hf = Hg
LA = 0.7 x (LV - 163)

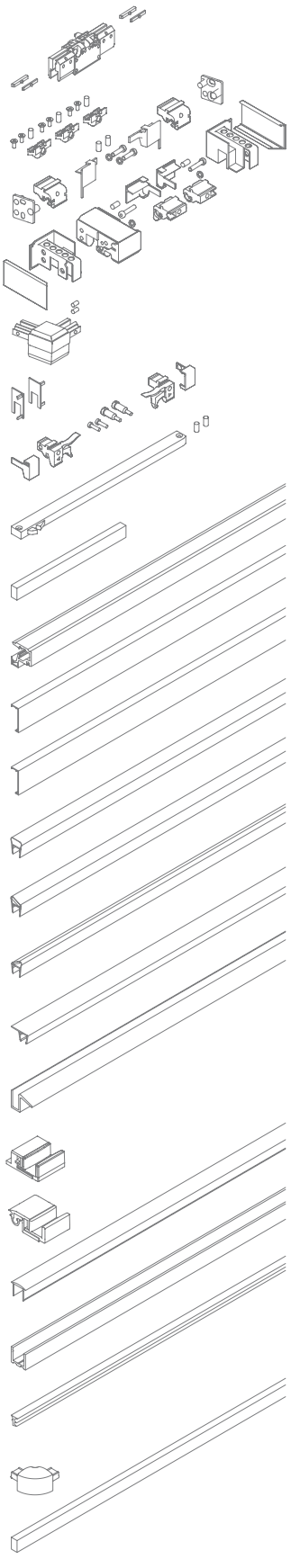
PRIMARY LENGTHS (mm)

LV	Lg	Lf	LA
1000	503	503	586
900	453	453	516
800	403	403	446

Art.	Description	Qty
G35S40STP	With stop mechanism	1 Pc
G35S40DMP	With softbreak damper	1 Pc

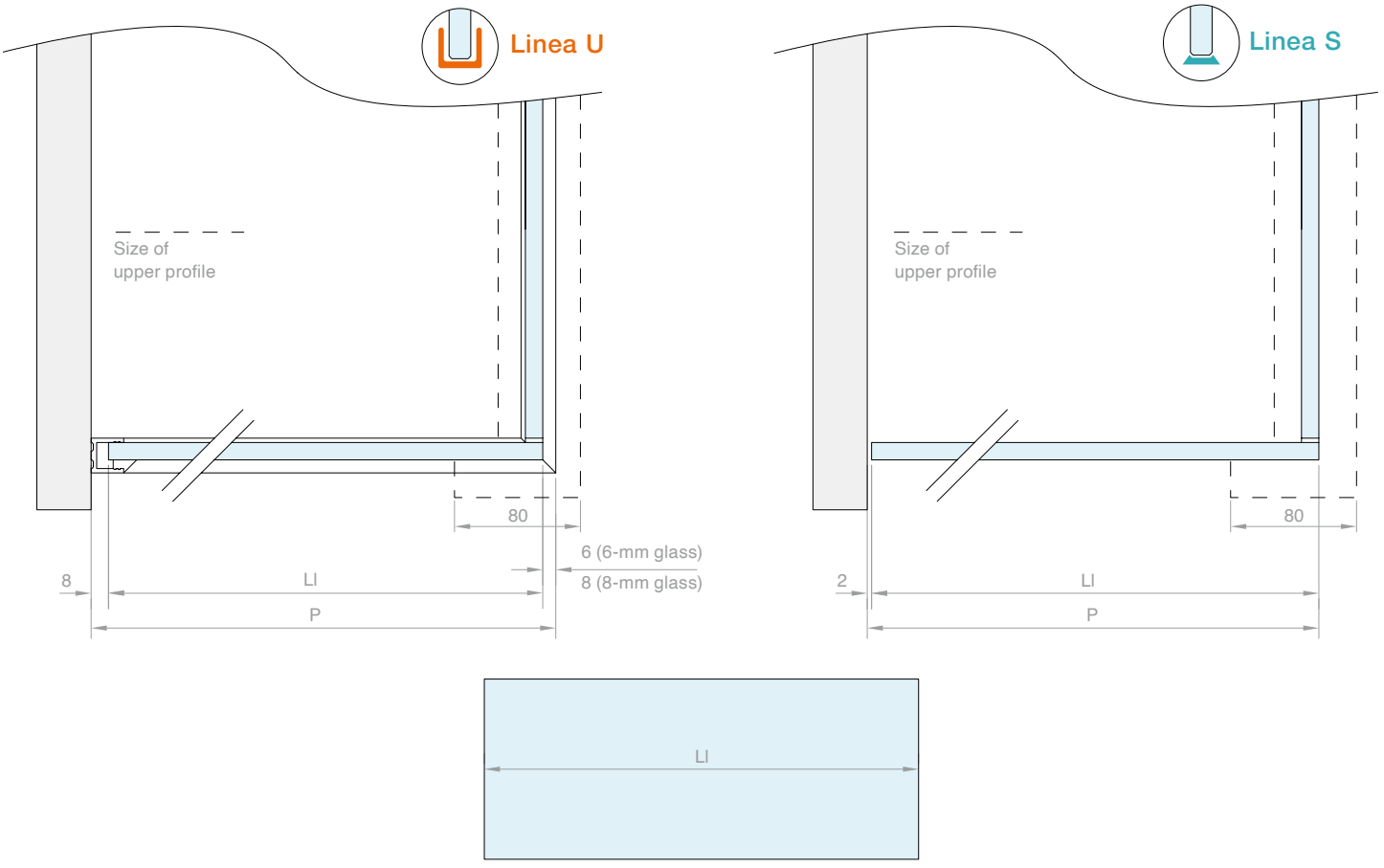
◉ = Universal components
○ = Components for 6-mm glass
● = Components for 8-mm glass

G35U10	G35U20	G35U30	G35U40	G35S10	G35S20	G35S30	G35S40		
2 Pcs	2 Pcs	2 Pcs	4 Pcs	2 Pcs	2 Pcs	2 Pcs	4 Pcs	**G35KIT01**	◉
1 Pc	1 Pc	1 Pc	2 Pcs	1 Pc	1 Pc	1 Pc	2 Pcs	**G35KIT02**	◉
1 Pc	1 Pc		1 Pc	1 Pc	1 Pc		1 Pc	**G35KIT03**	◉
	1 Pc	2 Pcs			1 Pc	2 Pcs		**G35KIT04**	◉
			1 Pc				1 Pc	**G35KIT05**	◉
1 Pc	1 Pc	1 Pc	2 Pcs	1 Pc	1 Pc	1 Pc	2 Pcs	**G35KIT06**	◉
1 Pc G35U10STP	1 Pc G35U20STP	1 Pc G35U30STP	2 Pcs G35U40STP	1 Pc G35S10STP	1 Pc G35S20STP	1 Pc G35S30STP	2 Pcs G35S40STP	**G35KIT07**	◉
2 Pcs G35U10DMP	2 Pcs G35U20DMP	2 Pcs G35U30DMP	4 Pcs G35U40DMP	2 Pcs G35S10DMP	2 Pcs G35S20DMP	2 Pcs G35S30DMP	4 Pcs G35S40DMP	**G35KIT08**	◉
2 Pcs	2 Pcs	2 Pcs	4 Pcs	2 Pcs	2 Pcs	2 Pcs	4 Pcs	**MAN500V150**	◉
1 Pc	1 Pc	1 Pc	4 Pcs	1 Pc	1 Pc	1 Pc	4 Pcs	**LM3538.150** **LM3538.100**	◉
1 Pc 1 Pc	1 Pc 1 Pc	1 Pc 1 Pc	2 Pcs	1 Pc 1 Pc	1 Pc 1 Pc	1 Pc 1 Pc	2 Pcs	**LM3515.150** **LM3515.15045** **LM3515.10045**	◉
1 Pc	1 Pc	1 Pc	2 Pcs	1 Pc	1 Pc	1 Pc	2 Pcs	**LM3515.075**	◉
1 Pc	1 Pc	1 Pc		1 Pc OPTIONAL	1 Pc OPTIONAL	1 Pc OPTIONAL		**GM0622**	◉
			1 Pc				1 Pc OPTIONAL	**GM62DX**	◉
			1 Pc				1 Pc OPTIONAL	**GM62SX**	◉
1 Pc	1 Pc	1 Pc	2 Pcs	1 Pc OPTIONAL	1 Pc OPTIONAL	1 Pc OPTIONAL	2 Pcs OPTIONAL	**GM702022**	◉
				1 Pc	1 Pc	1 Pc	2 Pcs	**GM900607** **GM900807**	◎ ○
				1 Pc	1 Pc	1 Pc	2 Pcs	**DCS206** **DCS208**	○ ●
1 Pc	1 Pc	1 Pc	2 Pcs					**DCU206SCT** **DCU208SCT**	○ ●
1 Pc	1 Pc	1 Pc	2 Pcs					**PBD3184.100**	◉
1 Pc 1 Pc	1 Pc 2 Pcs	3 Pcs 1 Pc	2 Pcs 2 Pcs					**PBD3183.220** **BD3183.150**	◉
4 m	6 m	8 m	8 m					**GTUP6** **GTUP4**	○ ●
			1 Pc					**DCC90**	◉
				1 Pc OPTIONAL	1 Pc OPTIONAL	1 Pc OPTIONAL	2 Pcs OPTIONAL	**PESQ0810.075**	◉



MEASUREMENTS (mm):
LV length at the floor
H total height
P depth at the floor (if applicable)

type of pane	dimension	pane thickness	G35U10	G35U20	G35U30	G35U40	G35S10	G35S20	G35S30	G35S40
			LVmax = 1500 **H**max = 2230	**LV**max = 1500 **H**max = 2230 **P**max = 1500	**LV**max = 1500 **H**max = 2230 **P**max = 1500	**LV**max = 1000 **H**max = 2230	**LV**max = 1500 **H**max = 2230	**LV**max = 1500 **H**max = 2230 **P**max = n/a	**LV**max = 1500 **H**max = 2230 **P**max = n/a	**LV**max = 1500 **H**max = 2230
moving door	width (Lg)	6mm	(LV + 32) / 2	(LV + 24) / 2	(LV + 10) / 2	(LV - 6) / 2	(LV + 38) / 2	(LV + 30) / 2	(LV + 22) / 2	(LV + 6) / 2
		8mm	(LV + 32) / 2	(LV + 24) / 2	(LV + 10) / 2	(LV - 6) / 2	(LV + 38) / 2	(LV + 30) / 2	(LV + 22) / 2	(LV + 6) / 2
	height (Hg)	6–8 mm	H - 32	H - 32	H - 32	H - 32	H - 30	H - 30	H - 30	H - 30
fixed pane	width (Lf)	6mm	(LV + 32) / 2	(LV + 24) / 2	(LV + 10) / 2	(LV - 6) / 2	(LV + 38) / 2	(LV + 30) / 2	(LV + 22) / 2	(LV + 6) / 2
		8mm	(LV + 32) / 2	(LV + 24) / 2	(LV + 10) / 2	(LV - 6) / 2	(LV + 38) / 2	(LV + 30) / 2	(LV + 22) / 2	(LV + 6) / 2
	height (Hf)	6–8 mm	H - 32	H - 32	H - 32	H - 32	H - 30	H - 30	H - 30	H - 30
fixed adjustment	width (Ll)	6mm	-	P - 16	P - 16	-	-	P - 2	P - 2	-
		8mm	-	P - 14	P - 14	-	-	P - 2	P - 2	-
	height (Hl)	6–8 mm	-	H - 14	H - 14	-	-	H - 12	H - 12	-



Note: Glass panes in moving doors, fixed panes, and side panes do not require processing in any configuration.

GOCCIA35 GRIPPER

composed of:

1 complete gripper

Art.	For glass	Qty
G35KIT01	From **6** to **8** mm	1 Pc

FIXED GLASS

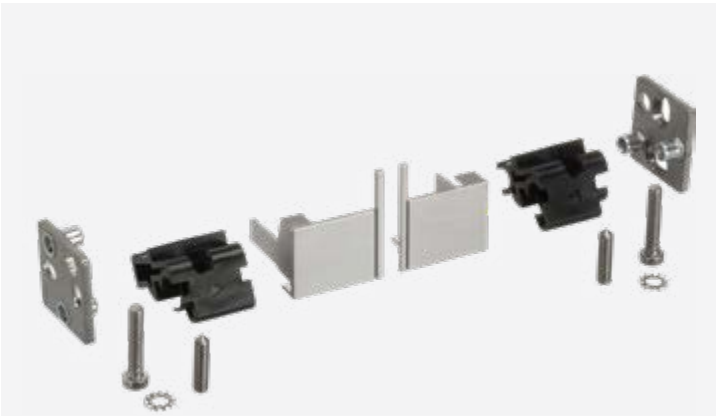
composed of:

3 inserts

6 M4x8 steel countersunk screws

3 M5x12 polyamide set screws

Art.	For glass	Qty
G35KIT02	From **6** to **8** mm	1 Pc



KIT OF 2 WALL FIXINGS

composed of:

2 inserts, right and left

2 M5x12 set screws

2 steel toothed washers for M5 screws

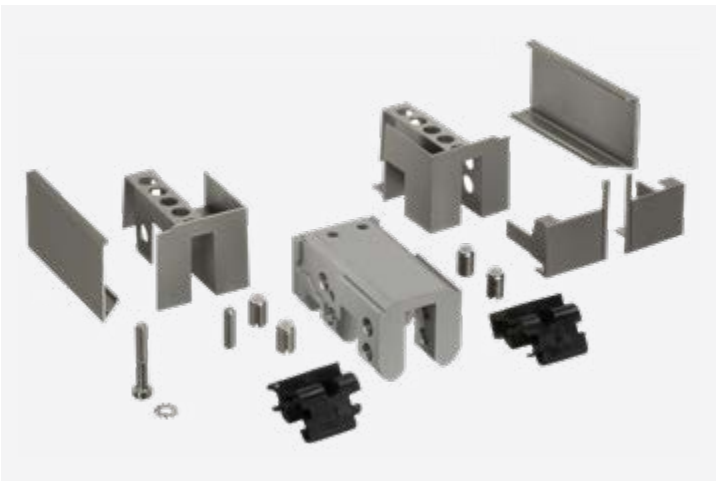
2 M5x25 steel cylindrical head screws

2 steel plates for anchoring to the right and left walls

2 metal covers, right and left

Finish: /6 /88 /91 /97

Art.	Qty
G35KIT03	1 Pc



GLASS FIXING KIT

composed of:

1 aluminium fixing body for glass

2 inserts, right and left

4 M8x12 set screws

2 steel toothed washers for M5 screws

2 M5x30 steel cylindrical head screws

1 M5x20 fixing set screw

2 covers for glass fixings, right and left

2 covers with metal finish, right and left

Finish: /6 /88 /91 /97

Art.	Qty
G35KIT04	1 Pc

CORNER JUNCTION KIT

composed of:
1 corner profile in aluminium finish
2 M5x20 set screws
Finish: /6 /88 /91 /97

Art.	Qty
G35KIT05	1 Pc

OPEN CAP KIT FOR DOORS

composed of:
2 open caps, right and left
Finish: /6 /88 /91 /97

Art.	For glass	Qty
G35KIT06	From **6** to **8** mm	1 Pc

KIT OF 2 STOPS

composed of:
2 POM inserts, right and left
2 special retaining screws for clamps
2 M5x12 set screws
2 covers with metal finish, right and left
Finish: /6 /88 /91 /97

Art.	Qty
G35KIT07	1 Pc

DAMPER KIT

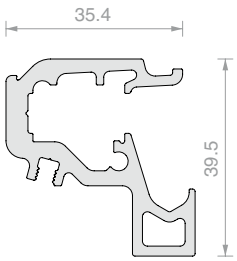
composed of:
1 damper
2 M5x16 set screws

Art.	Qty
G35KIT08	1 Pc

TRACK

Material: Aluminium

Finish: /6 /88 /91 /97

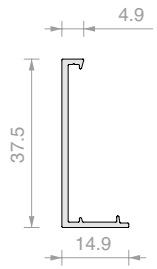


Art.	Length	Qty
LM3538.100	**996** mm	1 Pc
LM3538.150	**1498** mm	1 Pc
LM3538.200	**1998** mm	1 Pc
LM3538.300	**3000** mm	1 Pc

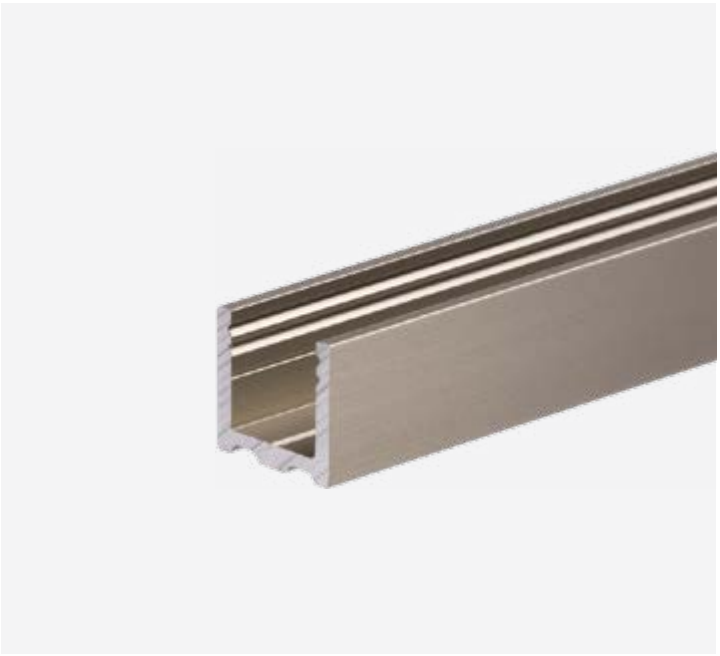
TRACK COVER

Material: Aluminium

Finish: /6 /88 /91 /97



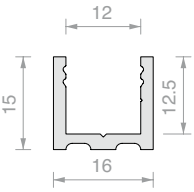
Art.	Length	Qty
LM3515.075	**746** mm	1 Pc
LM3515.10045	**1086** mm at 45°	1 Pc
LM3515.150	**1498** mm	1 Pc
LM3515.15045	**1588** mm at 45°	1 Pc
LM3515.200	**1998** mm	1 Pc
LM3515.300	**3000** mm	1 Pc



U-SHAPED PROFILE

Material: Aluminium

Finish: /6 /88 /91 /97

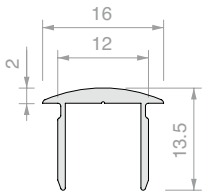


Art.	Length	Qty
PBD3183.150	**1498** mm	1 Pc
PBD3183.220	**2200** mm	1 Pc
PBD3183	**3000** mm	1 Pc

ROUNDED UPPER PROFILE PBD3184

Material: Aluminium

Finish: /6 /88 /91 /97

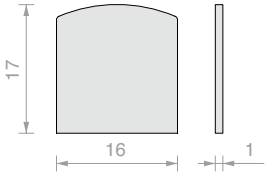


Art.	Length	Qty
PBD3184.100	**992** mm	1 Pc
PBD3184.150	**1498** mm	1 Pc
PBD3184	**3000** mm	1 Pc

ROUNDED CAP PBD

Material: Aluminium

Finish: /6 /88 /91 /97

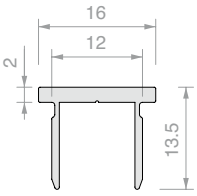


Art.	Qty
PBDTP	1 Pc

FLAT UPPER PROFILE PBD3186

Material: Aluminium

Finish: /6 /88 /91 /97

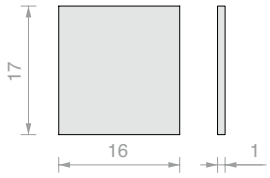


Art.	Length	Qty
PBD3186.100	**992** mm	1 Pc
PBD3186.150	**1498** mm	1 Pc
PBD3186	**3000** mm	1 Pc

PBD FLAT CAP

Material: Aluminium

Finish: /6 /88 /91 /97

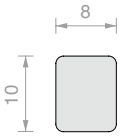


Art.	Qty
PBD86TP	1 Pc

WATER BARRIER PROFILE

Material: Aluminium

Finish: /6 /88 /91 /97



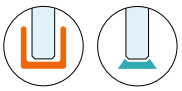
Art.	Length	Qty
PESQ0810.075	**747** mm	1 Pc
PESQ0810.150	**1498** mm	1 Pc
PESQ0810.300	**3000** mm	1 Pc

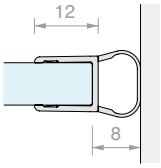
BALLOON GASKET

Material: Co-extruded rigid and soft PVC

Fungicide to prevent mould from forming

Finishes: transparent, embossed balloon





Art.	Length	For glass	Qty
GM05	**2000** mm	From **6** to **8** mm	1 Pc
GM0522	**2200** mm	From **6** to **8** mm	1 Pc
GM052500	**2500** mm	From **6** to **8** mm	1 Pc
GM0530	**3000** mm	From **6** to **8** mm	1 Pc

MAGNETIC 45° GASKET

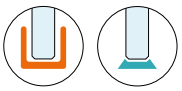
Material: Co-extruded rigid and soft PVC

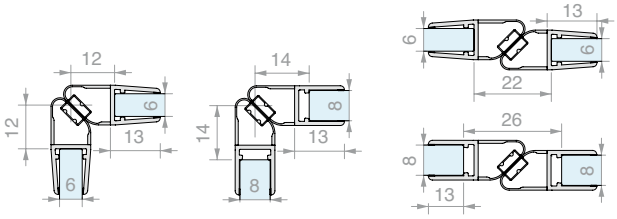
Resistant to UV rays

Fungicide to prevent mould from forming

Maximum operating temperature 70°C

Finish: transparent balloon, white magnet



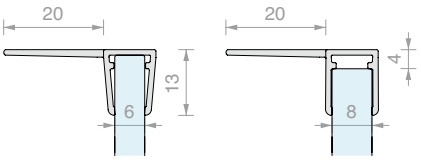


RIGHT + LEFT

Art.	Length	For glass	Qty
GM62SX	**2200** mm	From **6** to **8** mm	1 Pc
GM6230SX	**3000** mm	From **6** to **8** mm	1 Pc
GM62DX	**2200** mm	From **6** to **8** mm	1 Pc
GM6230DX	**3000** mm	From **6** to **8** mm	1 Pc

GASKET WITH SIDE LIP

Material: Co-extruded rigid and soft PVC
Resistant to UV rays
Fungicide to prevent mould from forming
Finishes: transparent, embossed lip



Art.	Length	For glass	Qty
GM702020	**2000** mm	From **6** to **8** mm	1 Pc
GM702022	**2200** mm	From **6** to **8** mm	1 Pc
GM702030	**3000** mm	From **6** to **8** mm	1 Pc

GLASS HOLDER GASKET

Material: PVC

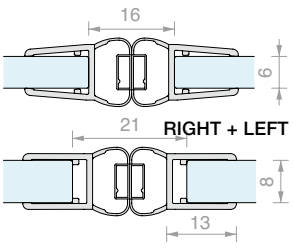
Art.	Thickness	Colour	Qty
GTUP2	**2** mm	Transparent	1 m
GTUP3	**3** mm	Transparent	1 m
GTUP4	**4** mm	Transparent	1 m
GTUP5	**5** mm	Transparent	1 m
GTUP6	**6** mm	Transparent	1 m

Art.	Thickness	Colour	Qty
GTUP2G	**2** mm	Embossed	1 m
GTUP3G	**3** mm	Embossed	1 m
GTUP4G	**4** mm	Embossed	1 m
GTUP5G	**5** mm	Embossed	1 m
GTUP6G	**6** mm	Embossed	1 m

Art.	Thickness	Colour	Qty
GTUP2N	**2** mm	Black	1 m
GTUP3N	**3** mm	Black	1 m
GTUP4N	**4** mm	Black	1 m
GTUP5N	**5** mm	Black	1 m
GTUP6N	**6** mm	Black	1 m

MAGNETIC IN-LINE GASKET

Material: Co-extruded rigid and soft PVC
Resistant to UV rays
Fungicide to prevent mould from forming
Maximum operating temperature 70°C
Colour: transparent, embossed balloon, black magnet

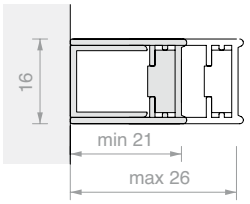


Art.	Length	For glass	Qty
GM11SX	**2000** mm	From **6** to **8** mm	1 Pc
GM11SX2500	**2500** mm	From **6** to **8** mm	1 Pc
GM11DX	**2000** mm	From **6** to **8** mm	1 Pc
GM11DX2500	**2500** mm	From **6** to **8** mm	1 Pc

MAGNETIC EXTENSION PROFILE

Material: Aluminium
Finish: /91

Glass thickness	Art.	Air between the glass and profile
6 mm	GM11SX	10 mm
6 mm	GM66SX	8 mm
8 mm	GM11SX	10 mm
8 mm	GM66SX	10 mm
6 mm	GM12SX25	10 mm
8 mm	GM6630SX	8 mm



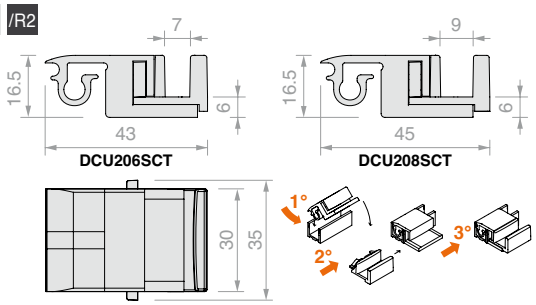
Art.	Length	Qty
PBCAL10	**2300** mm	1 Pc

SNAP-ON FLOOR GUIDE FOR GLASS WITH PROFILE

Material: Zamak, ABS

Compatible with aluminium profiles in the PBD and LMU series

Finish: /1 /24 /97 /R2

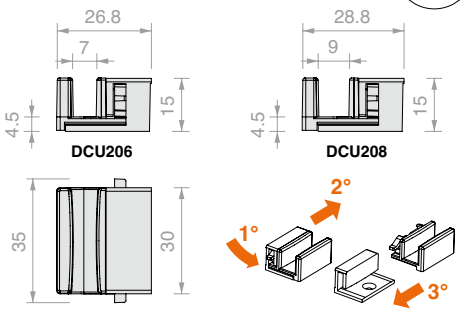


Art.	For glass	Qty
DCU206SCT	**6** mm	1 Pc
DCU208SCT	**8** mm	1 Pc

FLOOR GUIDE FOR GLASS WITH PROFILE

Material: ABS

Finish: /6 /88 /91 /97

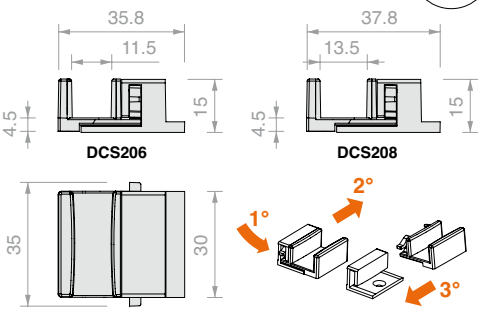


Art.	For glass	Qty
DCU206	**6** mm	1 Pc
DCU208	**8** mm	1 Pc

FLOOR GUIDE FOR SEALED GLASS AND DRIP FLAP

Material: ABS

Finish: /6 /88 /91 /97

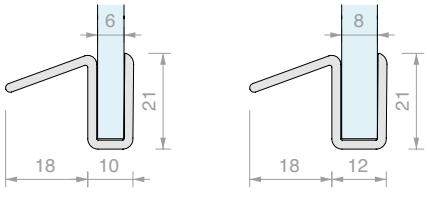


Art.	For glass	Qty
DCS206	**6** mm	1 Pc
DCS208	**8** mm	1 Pc

GASKET WITH DRIP FLAP

Material: Rigid PVC

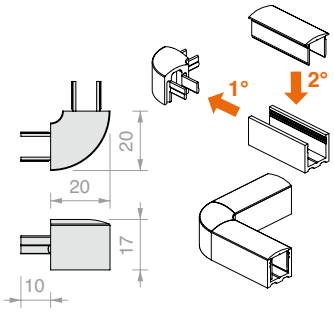
Colour: transparent



Art.	Length	For glass	Qty
GM880607	**750** mm	**6** mm	1 Pc
GM880615	**1500** mm	**6** mm	1 Pc
GM900807	**750** mm	**8** mm	1 Pc
GM900815	**1500** mm	**8** mm	1 Pc

CORNER JOINT FOR PROFILE

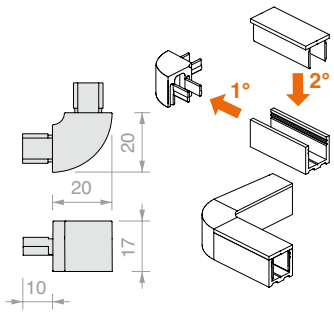
Material: Zamak
Compatible with aluminium profiles in the PBD and LMU series
For PBD3184 upper profile
Finish: /1 /6 /24 /97



Art.	Qty
DCC90	1 Pc

FLAT CORNER JOINT FOR PROFILE

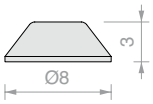
Material: Zamak
Compatible with aluminium profiles in the PBD and LMU series
For PBD3186 upper profile
Finish: /1 /6 /24 /97



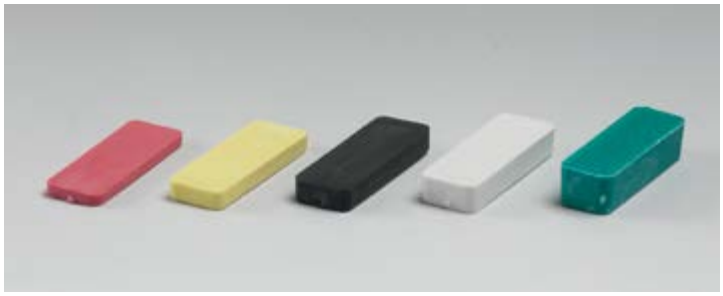
Art.	Qty
DCC90SQ	1 Pc

HALF ROUND ADHESIVE PROTECTORS

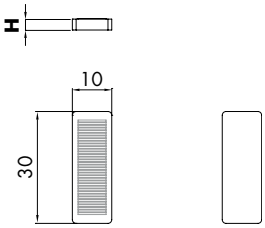
Material: Polyurethane, self-adhesive,
acrylic quick-setting glue.
Resistant to UV rays, does not turn yellow
Colour: transparent



Art.	Pcs per sheet	Hardness	Qty
GOC009	288	66-70 Shore A	1 Pc



PLASTIC SHIMS 10 x 30

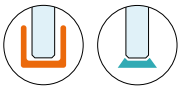


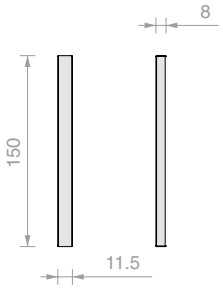
Art.	H	Package	Colour	Qty
SPE2392	**2** mm	≃ 1200 Pcs	Red	1 kg
SPE2393	**3** mm	≃ 1000 Pcs	Yellow	1 kg
SPE2394	**4** mm	≃ 600 Pcs	Black	1 kg
SPE2395	**5** mm	≃ 500 Pcs	White	1 kg
SPE2397	**7** mm	≃ 400 Pcs	Green	1 kg

MAN500V150 ADHESIVE HANDLE

Material: Aluminium

Finish: /88 /91 /97 /R2



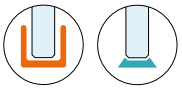


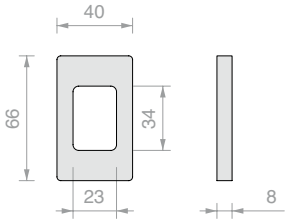
Art.	Qty
MAN500V150	1 Pc

HAND6640VHB ADHESIVE HANDLE

Material: Aluminium

Finish: /1 /91 /97 /R2



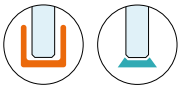


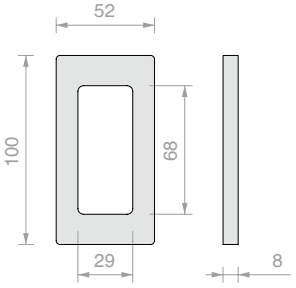
Art.	Qty
HAND6640VHB	1 Pc

HAND10052VHB ADHESIVE HANDLE

Material: Aluminium

Finish: /1 /91 /97 /R2



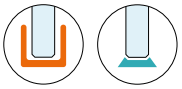


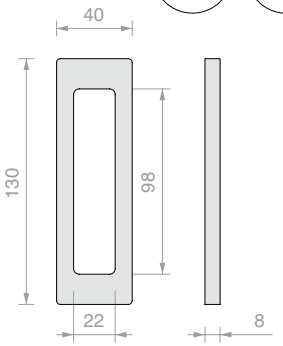
Art.	Qty
HAND10052VHB	1 Pc

HAND13040VHB ADHESIVE HANDLE

Material: Aluminium

Finish: /1 /88 /91 /97 /R2





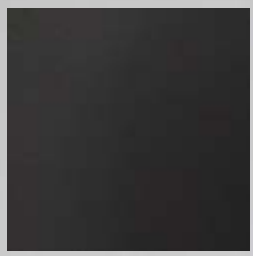
Art.	Qty
HAND13040VHB	1 Pc

GOCCIA 50

Design

Aluminium shower system for 8- and 10-mm glass with a max. load of 40 kg. Finished track and aluminium cover, with no visible components.

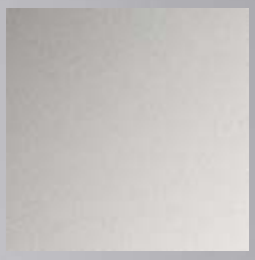
Complete kits for each kind of installation, with SOFTBREAK shock absorber included. Practical, functional and resistant.



/6
Matt Black

/88
Brushed steel effect aluminium

/91
Polished aluminium

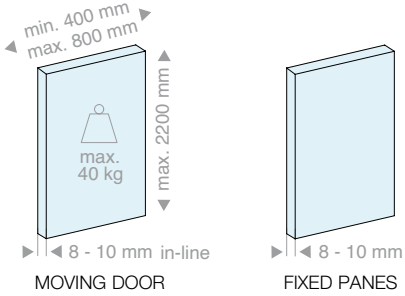


/97
Matt aluminium

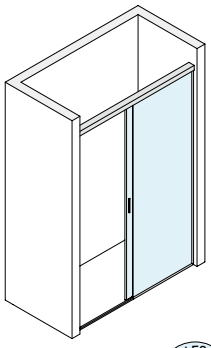
GOCCIA 50

Technical properties

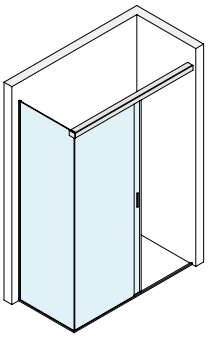
Aluminium load-bearing profile, 68 mm x 54 mm adapted to various needs. The sliding door can weigh up to 40 kg, and the distance between the fixed panes and moving doors is just 13 mm. In addition, the quick-release rail at the floor simplifies cleaning. The dual Softbreak damper system, with a stopping distance of 60 mm, ensures safe and reliable opening and closing over time.



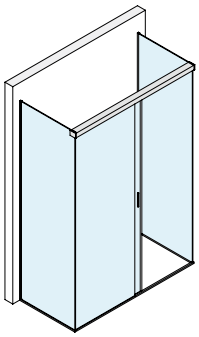
4 configurations



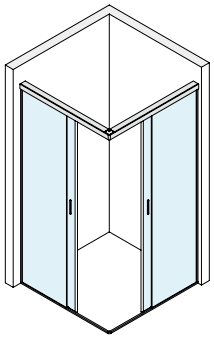
Wall/Wall



Wall/Glass

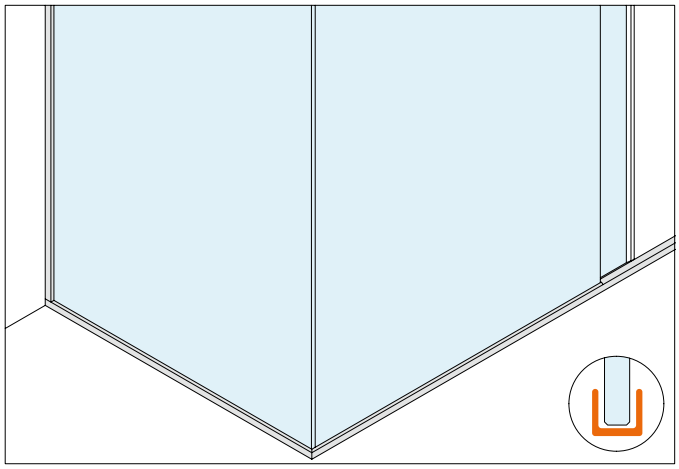


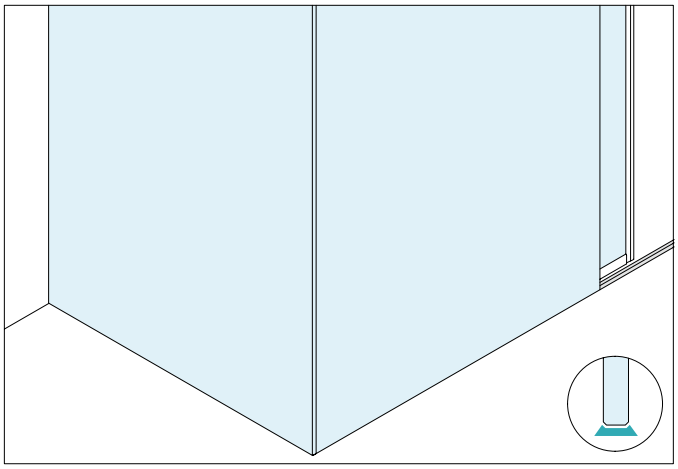
Glass/Glass*

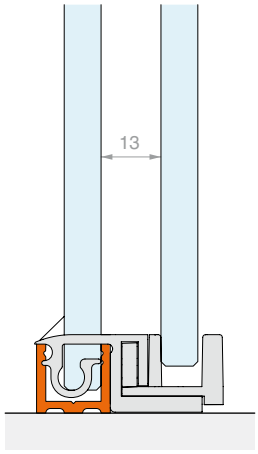


Wall/Corner/Wall*

2 types of installation



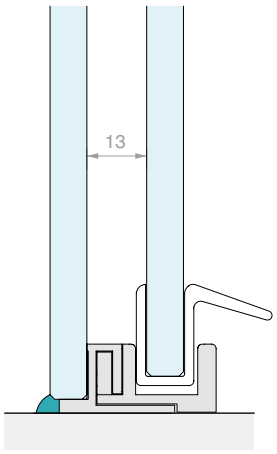




Linea U

For framed fixed panes

Simple, modern design.
With Linea U, fixed panes are held within a 15 mm x 16 mm aluminium profile.
The same profile, with an upper snap-on cover, acts as a water barrier in the open area.



Linea S

For sealed fixed panes

Elegance and perfect transparency.
With Linea S, fixed panes are sealed to the supporting surface.
A space-saving water barrier profile in aluminium, 8 mm x 10 mm, can be installed at the opening.

* available only for the Linea U

Type Approved
Safety
Regular Production
Surveillance

TÜVRheinland
CERTIFIED

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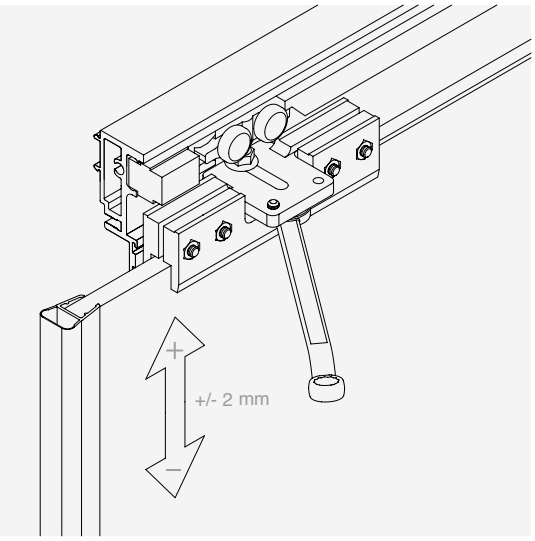
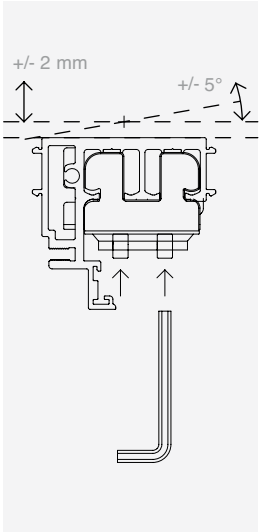
ID 1111292548



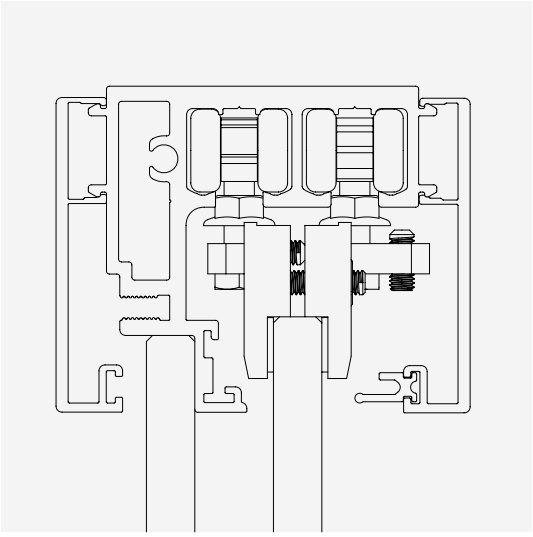
DOOR ADJUSTMENT

The height of each carrier can be adjusted to regulate the position of the door.



TRACK ADJUSTMENT

Vertical and angular adjustments allow the track to adapt perfectly to all types of needs.

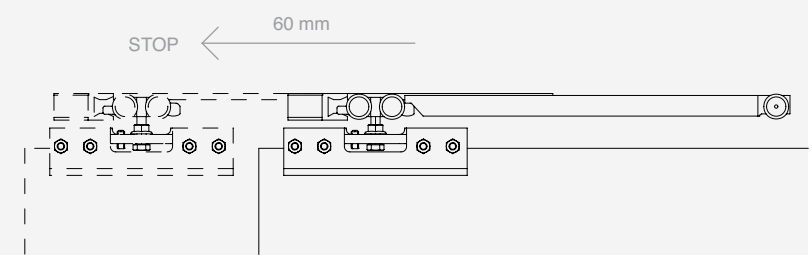


CARRIER

The carrier has four wheels to guarantee the utmost stability when the doors are sliding.

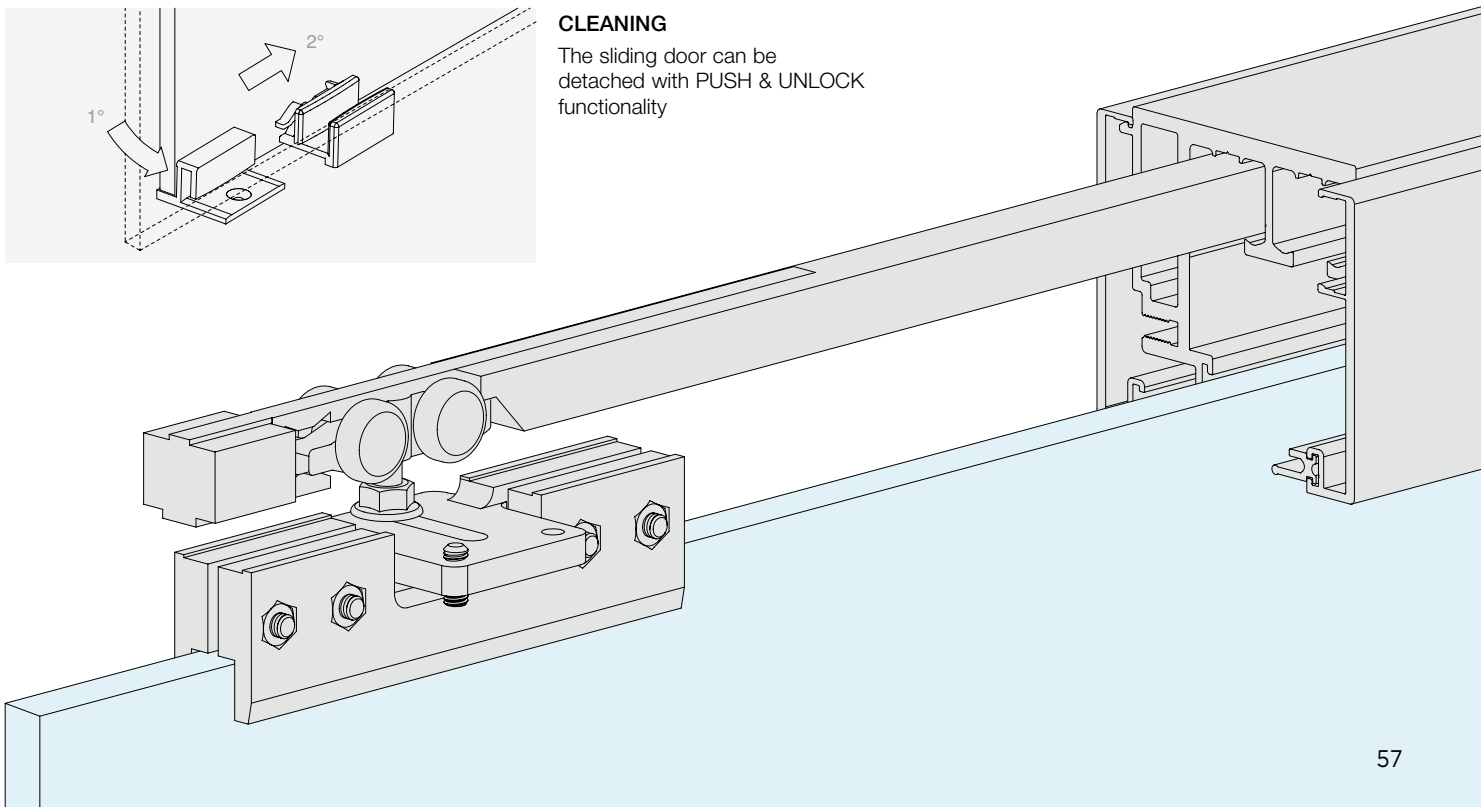
SOFT BREAK

The use of dampers reduces the speed of the door, attenuating impacts and allowing for controlled, noise-free movement.



CLEANING

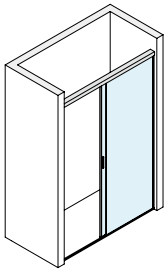
The sliding door can be detached with PUSH & UNLOCK functionality



GOCCIA 50

Kit

CONFIGURATIONS WITH FRAMED FIXED PANES



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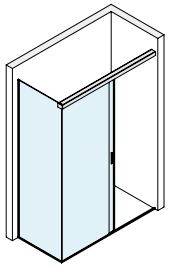

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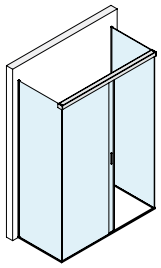
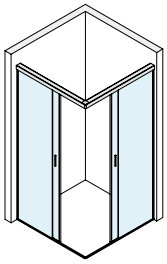


Page 65



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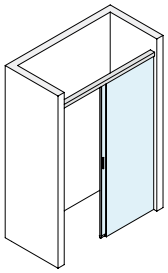
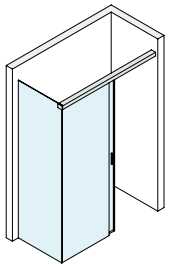
CONFIGURATIONS WITH SEALED FIXED PANES



Page 68



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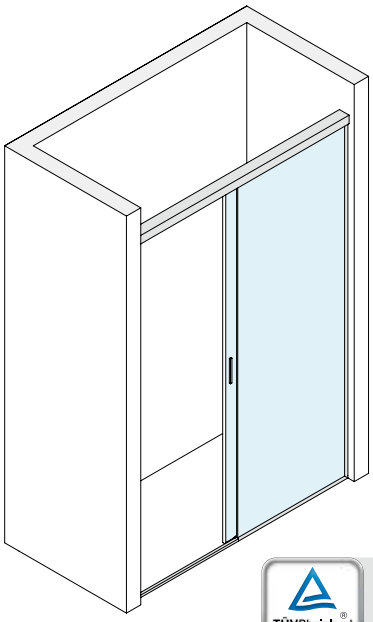
WALL/WALL SLIDING DOOR SHOWER KIT WITH FRAME PROFILE FOR FIXED PANE

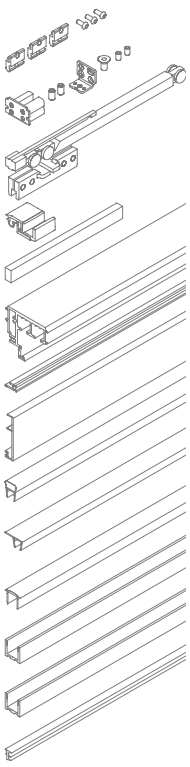
Finish: /6 /88 /91 /97



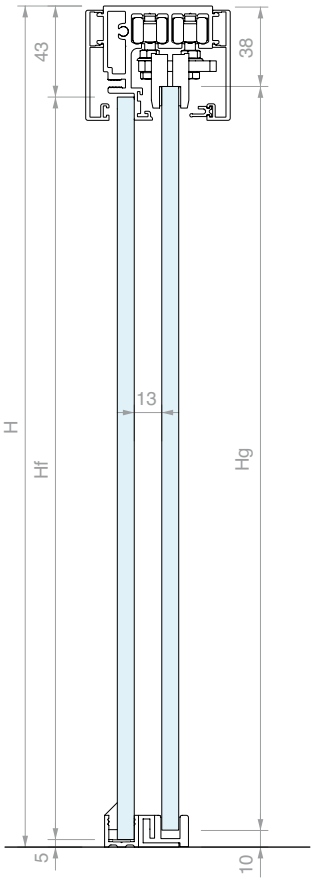
Type Approved
Safety
Regular Production
Surveillance
TÜVRheinland CERTIFIED
www.tuv.com
ID 1111292548

Kit comprising:

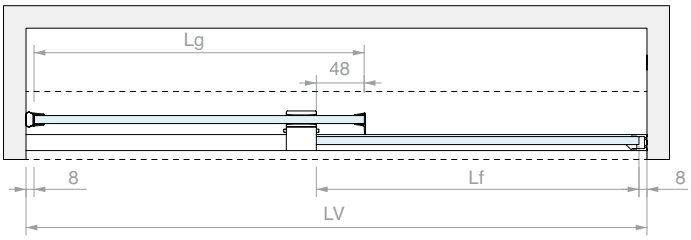
Art.	Description	Qty
G50KIT02	Fixed glass installation kit	1 Pc
G50KIT03	Wall fixing kit	2 Pcs
G50KIT01	Gripper and damper kit	2 Pcs
DCU108SCT	Snap-on floor guide	1 Pc
MAN500V150	Adhesive handle	2 Pcs
LM5859.150	Track	1 Pc
057.3078.002	Gasket for cover	3 m
LM0859.150	Cover	2 Pcs
GM0622	Balloon gasket	1 Pc
GM0141022	Gasket with side lip	1 Pc
PBD3184.100	Rounded upper profile	1 Pc
PBD3183.220	U-shaped profile	1 Pc
PBD3183.150	U-shaped profile	1 Pc
GTUP4	Glass holder gasket	4 m



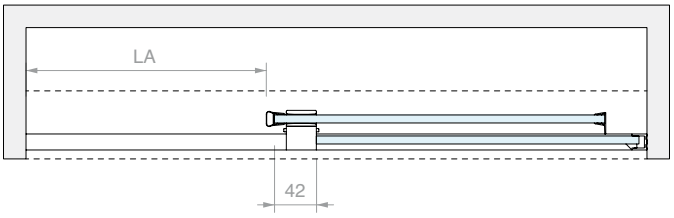
RECOMMENDED LAYOUTS



CLOSED SLIDING DOOR CONFIGURATION



OPEN SLIDING DOOR CONFIGURATION



GLASS PANE DIMENSIONS

Lg = (LV + 32) / 2
Lf= Lg

Hg = H - 48
Hf= Hg

Other measurements
LA = (LV - 148) / 2

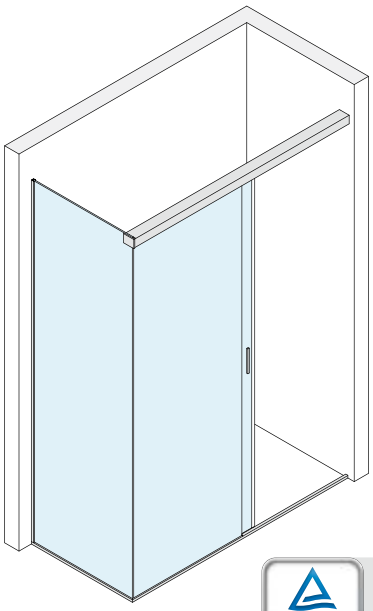
PRIMARY LENGTHS (mm)

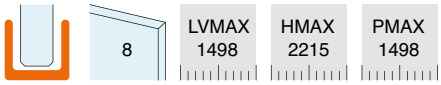
LV	Lg	Lf	LA
1500	766	766	676
1400	716	716	626
1300	666	666	576
1200	616	616	526
1100	566	566	476

Art.	Qty
G50U10	1 Pc

WALL/GLASS SLIDING DOOR SHOWER KIT WITH FRAME PROFILE FOR FIXED PANES

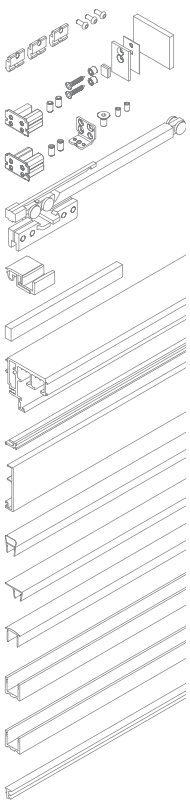
Finish: /6 /88 /91 /97



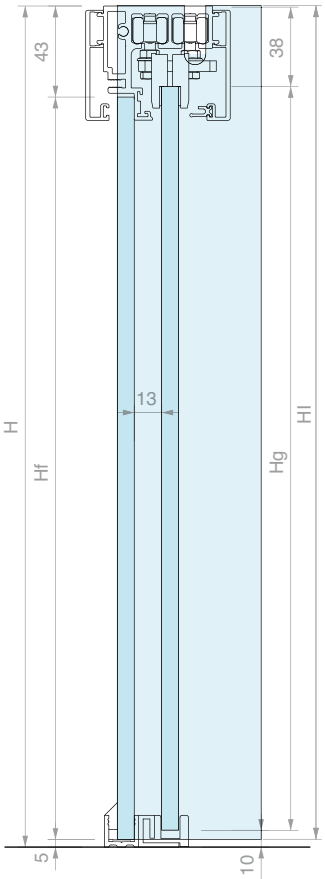


Kit comprising:

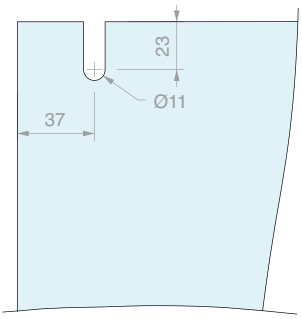
Art.	Description	Qty
G50KIT02	Fixed glass installation kit	1 Pc
G50KIT04	Glass fixing kit	1 Pc
G50KIT03	Wall fixing kit	1 Pc
G50KIT01	Gripper and damper kit	2 Pcs
DCU108SCT	Snap-on floor guide	1 Pc
MAN500V150	Adhesive handle	2 Pcs
LM5859.150	Track	1 Pc
057.3078.002	Gasket for cover	3 m
LM0859.150	Cover	2 Pcs
GM0622	Balloon gasket	1 Pc
GM0141022	Gasket with side lip	1 Pc
PBD3184.100	Rounded upper profile	1 Pc
PBD3183.220	U-shaped profile	1 Pc
PBD3183.150	U-shaped profile	2 Pcs
GTUP4	Glass holder gasket	6 m



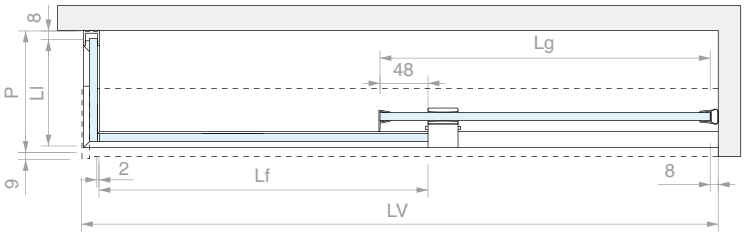
RECOMMENDED LAYOUTS



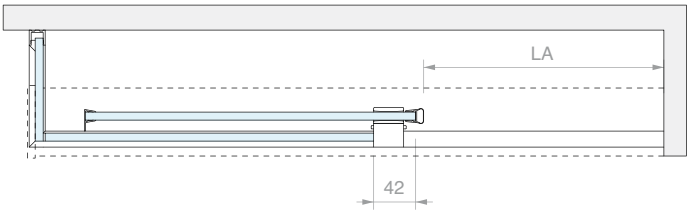
NOTCH FIXED SIDE GLASS



CLOSED SLIDING DOOR CONFIGURATION



OPEN SLIDING DOOR CONFIGURATION



GLASS PANE DIMENSIONS

Lg = (LV + 24) / 2
Lf = Lg

Hg = H - 48
Hf = Hg

Ll = P -14
Hl = H - 5

LA = (LV - 156) / 2

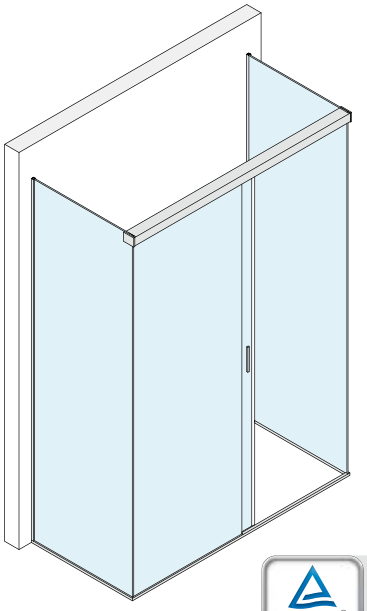
PRIMARY LENGTHS (mm)

LV	Lg	Lf	LA
1498	761	761	671
1398	711	711	621
1298	661	661	571
1198	611	611	521
1098	561	561	471

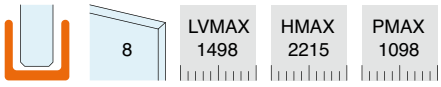
Art.	Qty
G50U20	1 Pc

GLASS/GLASS SLIDING DOOR SHOWER KIT WITH FRAME PROFILE FOR FIXED PANES

Finish: /6 /88 /91 /97

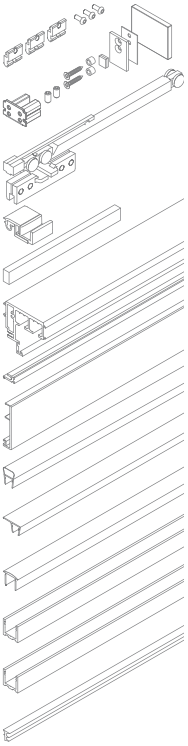


Type Approved
Safety
Regular Production
Surveillance
www.tuv.com
ID 1111292548

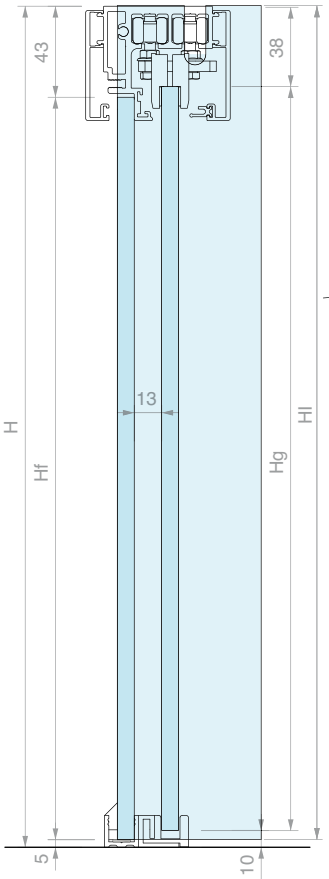


Kit comprising:

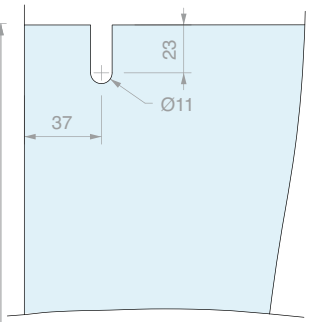
Art.	Description	Qty
G50KIT02	Fixed glass installation kit	1 Pc
G50KIT04	Glass fixing kit	2 Pcs
G50KIT01	Gripper and damper kit	2 Pcs
DCU108SCT	Snap-on floor guide	1 Pc
MAN500V150	Adhesive handle	2 Pcs
LM5859.150	Track	1 Pc
057.3078.002	Gasket for cover	3 m
LM0859.150	Cover	2 Pcs
GM0622	Balloon gasket	1 Pc
GM0141022	Gasket with side lip	1 Pc
PBD3184.100	Rounded upper profile	1 Pc
PBD3183.220	U-shaped profile	3 Pcs
PBD3183.150	U-shaped profile	1 Pc
GTUP4	Glass holder gasket	9 m



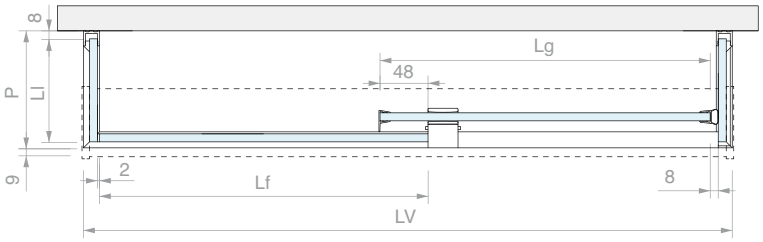
RECOMMENDED LAYOUTS



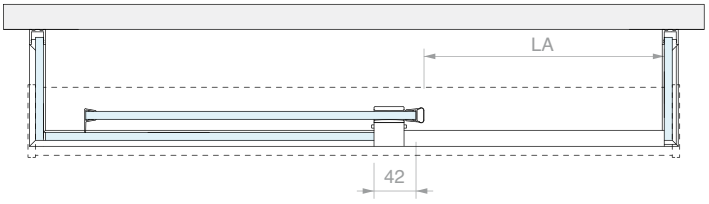
NOTCH FIXED SIDE GLASS



CLOSED SLIDING DOOR CONFIGURATION



OPEN SLIDING DOOR CONFIGURATION



GLASS PANE DIMENSIONS

Lg = (LV + 10) / 2
Lf = Lg

Hg = H - 48
Hf = Hg

Ll = P -14
Hl = H - 5

Other measurements

LA = (LV - 170) / 2

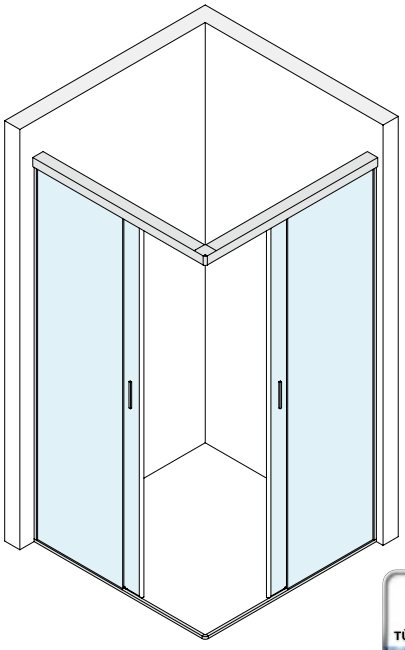
PRIMARY LENGTHS (mm)

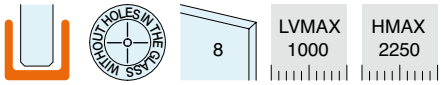
LV	Lg	Lf	LA
1498	754	754	664
1398	704	704	614
1298	654	654	564
1198	604	604	514
1098	554	554	464

Art.	Qty
G50U30	1 Pc

WALL/CORNER/WALL SLIDING DOOR SHOWER KIT WITH FRAME PROFILE FOR FIXED PANES

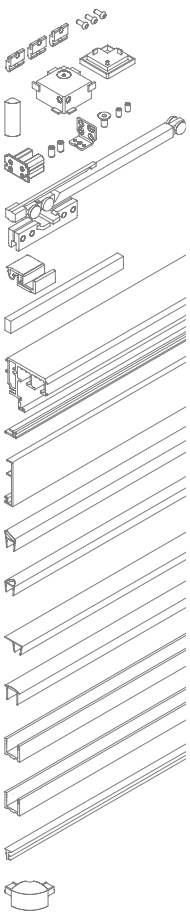
Finish: /6 /88 /91 /97



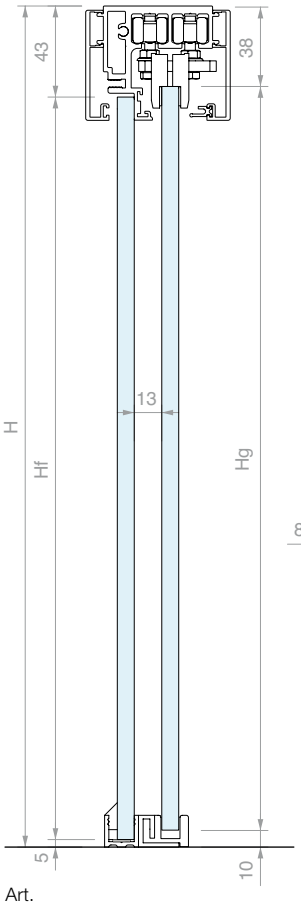


Kit comprising:

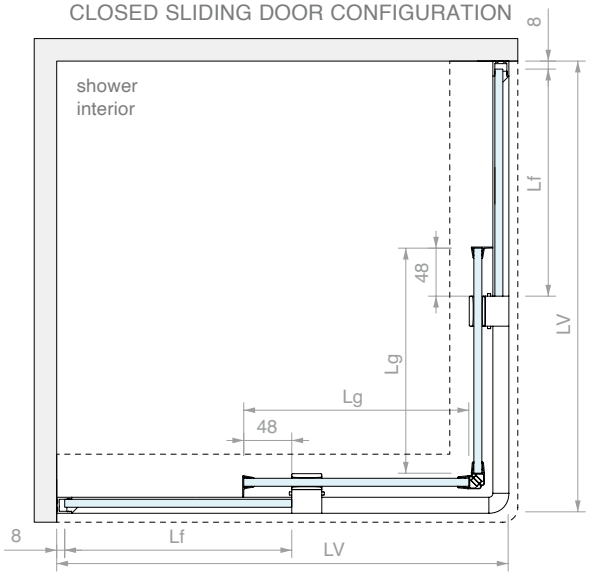
Art.	Description	Qty
G50KIT02	Fixed glass installation kit	2 Pcs
G50KIT05	Corner junction kit	1 Pc
G50KIT03	Wall fixing kit	2 Pcs
G50KIT01	Gripper and damper kit	4 Pcs
DCU108SCT	Snap-on floor guide	2 Pcs
MAN500V150	Adhesive handle	4 Pcs
LM5859.100	Track	2 Pcs
057.3078.002	Gasket for cover	6 m
LM0859.100	Cover	4 Pcs
GM1520SX	45° magnetic gasket	1 Pc
GM1520DX	45° magnetic gasket	1 Pc
GM0141022	Gasket with side lip	2 Pcs
PBD3184.100	Rounded upper profile	2 Pcs
PBD3183.220	U-shaped profile	2 Pcs
PBD3183.150	U-shaped profile	2 Pcs
GTUP4	Glass holder gasket	8 m
DCC90	Corner junction	1 Pc



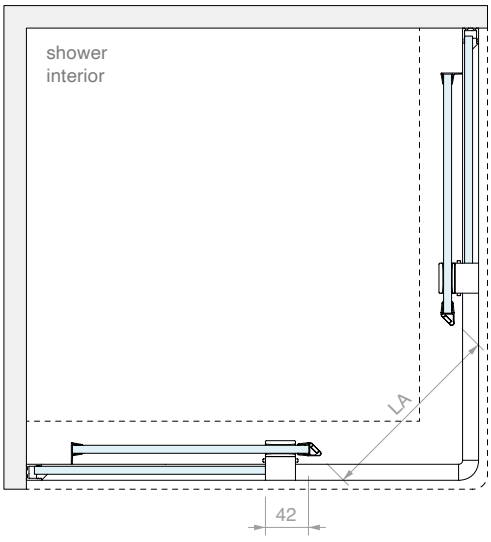
RECOMMENDED LAYOUTS



CLOSED SLIDING DOOR CONFIGURATION



OPEN SLIDING DOOR CONFIGURATION



GLASS PANE DIMENSIONS

Lg = LV / 2
Lf = Lg
Hg = H - 48
Hf = Hg

Other measurements
LA = 0.7 x (LV - 200)

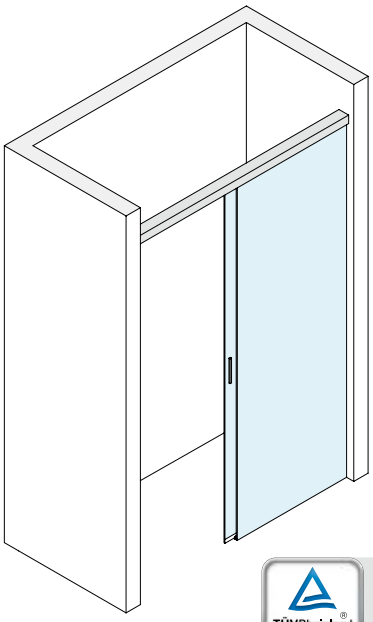
PRIMARY LENGTHS (mm)

LV	Lg	Lf	LA
1000	500	500	560
900	450	450	490
800	400	400	420

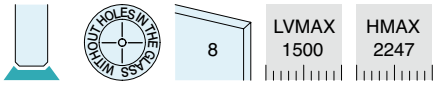
Art.	Qty
G50U40	1 Pc

WALL/WALL SLIDING DOOR SHOWER KIT FOR SEALED FIXED PANE

Finish: /6 /88 /91 /97

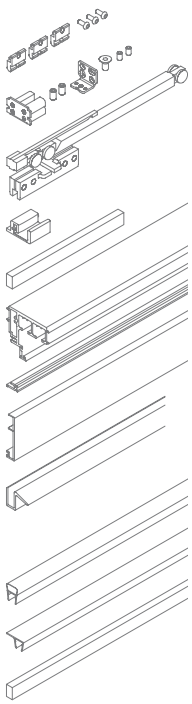


Type Approved Safety Regular Production Surveillance
TÜVRheinland CERTIFIED
www.tuv.com ID 1111292548

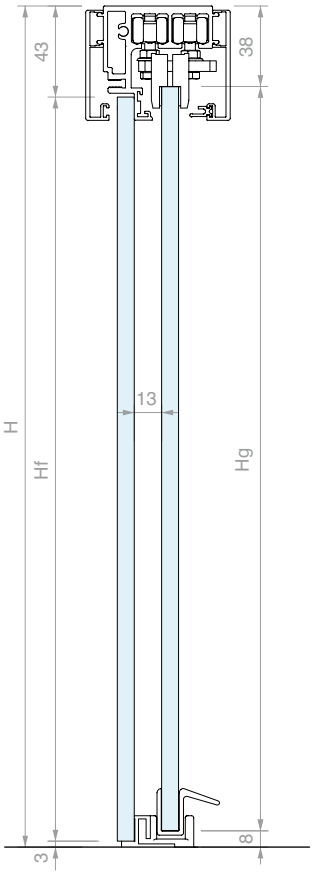


Kit comprising:

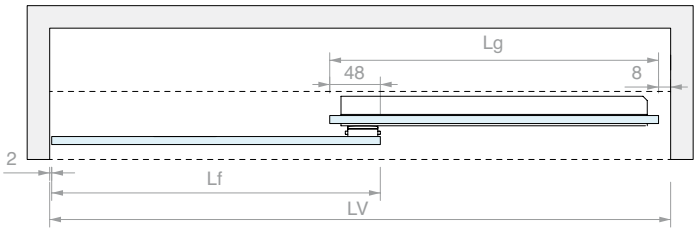
Art.	Description	Qty
G50KIT02	Fixed glass installation kit	1 Pc
G50KIT03	Wall fixing kit	2 Pcs
G50KIT01	Gripper and damper kit	2 Pcs
DCS108	Floor guide	1 Pc
MAN500V150	Adhesive handle	2 Pcs
LM5859.150	Track	1 Pc
057.3078.002	Seal for cover	3 m
LM0859.150	Cover	2 Pcs
GM900807	Gasket with drip flap	1 Pc
Optional		
GM0622	Balloon gasket	1 Pc
GM0141022	Gasket with side lip	1 Pc
PESQ0810.075	Water barrier profile	1 Pc



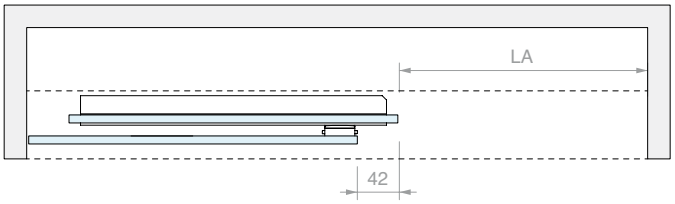
RECOMMENDED LAYOUTS



CLOSED SLIDING DOOR CONFIGURATION



OPEN SLIDING DOOR CONFIGURATION



GLASS PANE DIMENSIONS

Lg = (LV + 38) / 2
Lf = Lg

Hg = H - 46
Hf = Hg

Other measurements
LA = (LV - 126) / 2

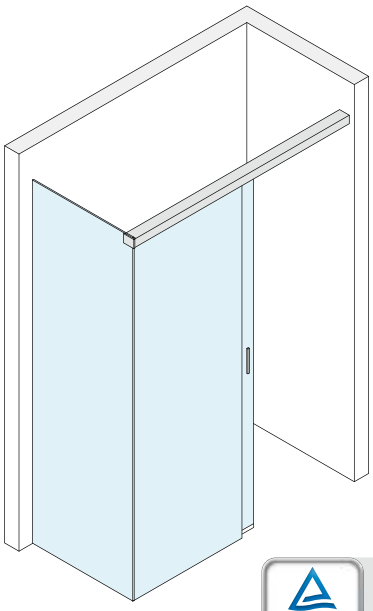
PRIMARY LENGTHS (mm)

LV	Lg	Lf	LA
1500	769	769	687
1400	719	719	637
1300	669	669	587
1200	619	619	537
1100	569	569	487

Art.	Qty
G50S10	1 Pc

WALL/GLASS SLIDING DOOR SHOWER KIT FOR SEALED FIXED PANES

Finish: /6 /88 /91 /97



Type Approved
Safety
Regular Production Surveillance
TÜVRheinland CERTIFIED
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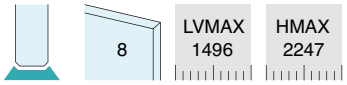
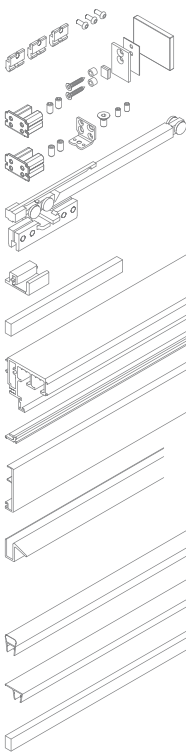
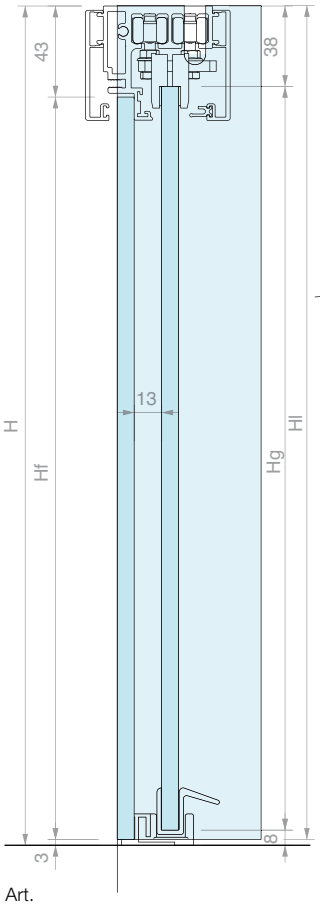


Kit comprising:

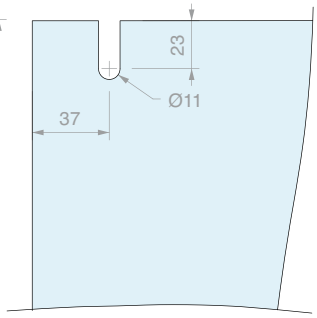
Art.	Description	Qty
G50KIT02	Fixed glass installation kit	1 Pc
G50KIT04	Glass fixing kit	1 Pc
G50KIT03	Wall fixing kit	1 Pc
G50KIT01	Gripper and damper kit	2 Pcs
DCS108	Floor guide	1 Pc
MAN500V150	Adhesive handle	2 Pcs
LM5859.150	Track	1 Pc
057.3078.002	Seal for cover	3 m
LM0859.150	Cover	2 Pcs
GM900807	Gasket with drip flap	1 Pc
Optional		
GM0622	Balloon gasket	1 Pc
GM0141022	Gasket with side lip	1 Pc
PESQ0810.075	Water barrier profile	1 Pc



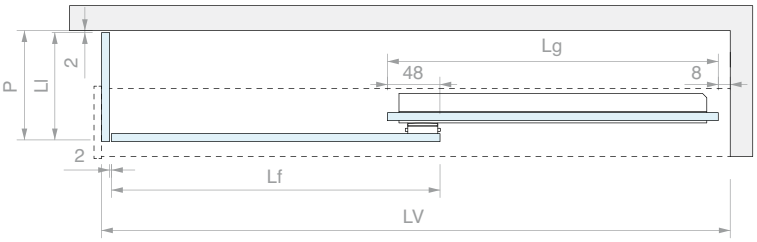
RECOMMENDED LAYOUTS



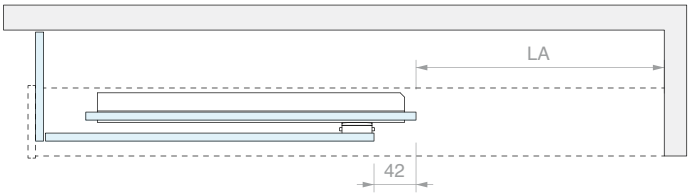
NOTCH FIXED SIDE GLASS



CLOSED SLIDING DOOR CONFIGURATION



OPEN SLIDING DOOR CONFIGURATION



GLASS PANE DIMENSIONS

Lg = (LV + 30) / 2
Lf = Lg

Hg = H - 46
Hf = Hg

Ll = P -2
Hl = H - 3

Other measurements
LA = (LV - 134) / 2

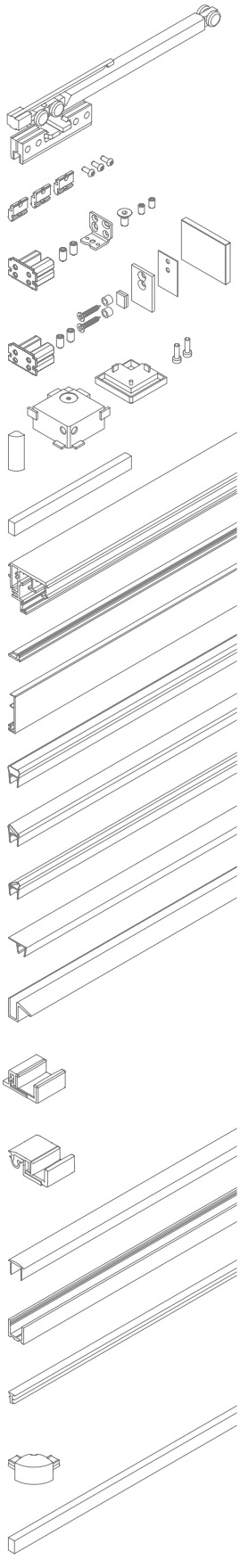
PRIMARY LENGTHS (mm)

LV	Lg	Lf	LA
1496	763	763	681
1396	713	713	631
1296	663	663	581
1196	613	613	531
1096	563	563	481

Art.	Qty
G50S20	1 Pc

◉ = Universal components
○ = Components for 8-mm glass
● = Components for 10-mm glass

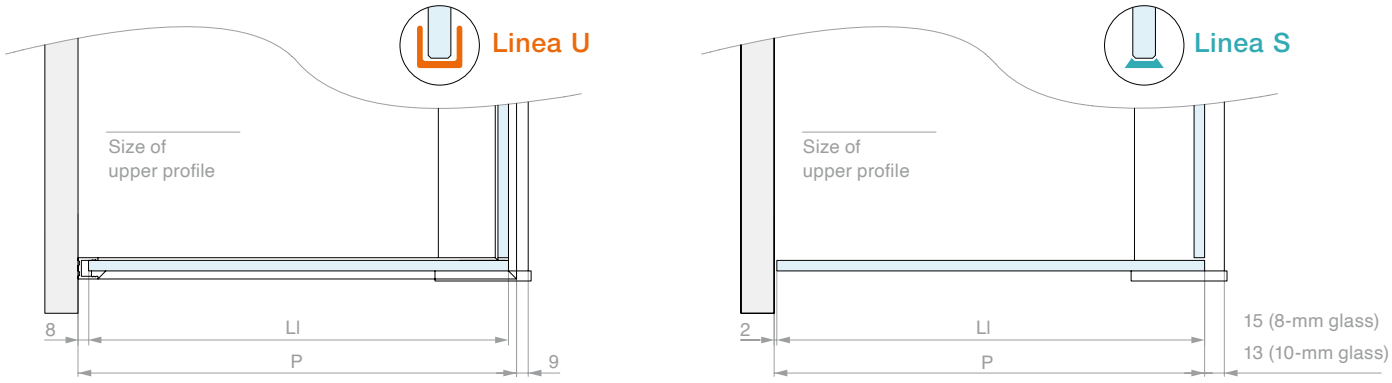
G50U10	G50U20	G50U30	G50U40	G50S10	G50S20		
2 Pcs	2 Pcs	2 Pcs	4 Pcs	2 Pcs	2 Pcs	**G50KIT01**	◉
1 Pc	1 Pc	1 Pc	2 Pcs	1 Pc	1 Pc	**G50KIT02**	◉
2 Pcs	1 Pc		2 Pcs	2 Pcs	1 Pc	**G50KIT03**	◉
	1 Pc	2 Pcs			1 Pc	**G50KIT04**	◉
			1 Pc			**G50KIT05**	◉
2 Pcs	2 Pcs	2 Pcs	4 Pcs	2 Pcs	2 Pcs	**MAN500V150**	◉
1 Pc	1 Pc	1 Pc	2 Pcs	1 Pc	1 Pc	**LM5859.150** **LM5859.100**	◉
3 m	3 m	3 m	6 m	3 m	3 m	**057.3078.002**	◉
2 Pcs	2 Pcs	2 Pcs	4 Pcs	2 Pcs	2 Pcs	**LM0859.150** **LM0859.100**	◉
1 Pc	1 Pc	1 Pc		1 Pc OPTIONAL	1 Pc OPTIONAL	**GM0622**	◉
			1 Pc			**GM1520DX**	◉
			1 Pc			**GM1520SX**	◉
1 Pc	1 Pc	1 Pc	2 Pcs	1 Pc OPTIONAL	1 Pc OPTIONAL	**GM0141022**	◉
				1 Pc	1 Pc	**GM900807** **GM921007**	○ ●
				1 Pc	1 Pc	**DCS108** **DCS110**	○ ●
1 Pc	1 Pc	1 Pc	2 Pcs			**DCU108SCT** **DCU110SCT**	○ ●
1 Pc	1 Pc	1 Pc	2 Pcs			**PBD3184.100**	◉
1 Pc 1 Pc	1 Pc 2 Pcs	3 Pcs 1 Pc	2 Pcs 2 Pcs			**PBD3183.220** **PBD3183.150**	◉
5 m	6 m	9 m	8 m			**GTUP4** **GTUP2**	○ ●
			1 Pc			**DCC90**	◉
				1 Pc OPTIONAL	1 Pc OPTIONAL	**PESQ0810.075**	◉



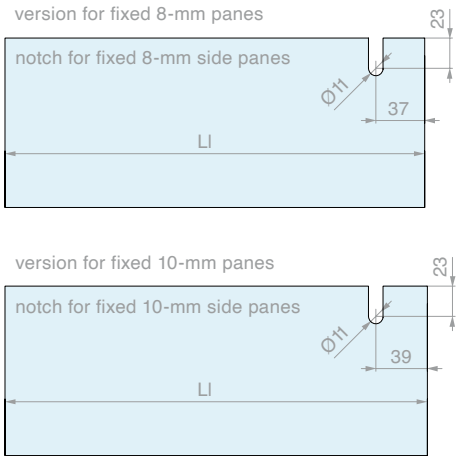
MEASUREMENTS (mm):
LV length at the floor
H total height
P depth at the floor (if applicable)

type of pane	dimension	pane thick-ness	G50U10	G50U20	G50U30	G50U40	G50S10	G50S20
			LVmax = 1500 **H**max = 2247	**LV**max = 1498 **H**max = 2215 **P**max = 1498	**LV**max = 1498 **H**max = 2215 **P**max = 1098	**LV**max = 1000 **H**max = 2247	**LV**max = 1500 **H**max = 2247	**LV**max = 1496 **H**max = 2247 **P**max = n/d
moving door	width (Lg)	8–10 mm	(LV + 32) / 2	(LV + 24) / 2	(LV + 10) / 2	LV / 2	(LV + 38) / 2	(LV + 30) / 2
	height (Hg)	8–10 mm	H - 48	H - 48	H - 48	H - 48	H - 46	H - 46
fixed pane	width (Lf)	8–10 mm	(LV + 32) / 2	(LV + 24) / 2	(LV + 10) / 2	LV / 2	(LV + 38) / 2	(LV + 30) / 2
	height (Hf)	8–10 mm	H - 48	H - 48	H - 48	H - 48	H - 46	H - 46
fixed adjust-ment	width (Ll)	8mm	-	P - 14	P - 14	-	-	P - 2
		10mm	-	P - 12	P - 12	-	-	P - 2
	height (Hl)	8–10 mm	-	H - 5	H - 5	-	-	H - 3

REFERENCE SIZES FOR THE DEPTH: (only for Wall/Glass and Glass/Glass configurations)



SHAPE AND POSITION OF THE NOTCHES: (only for side panes in Wall/Glass and Glass/Glass configurations)



Note: Glass panes in moving doors and fixed front panes do not require processing in any configuration.

GRIPPER AND DAMPER KIT

composed of:
1 activator
1 carrier with damper
1 complete gripper
1 screw for carrier
1 lock nut for carrier screws
1 anti-derailment device

Art.	For glass	Qty
G50KIT01	From **8** to **10** mm	1 Pc

FIXED GLASS INSTALLATION KIT

composed of:
3 reversible plastic inserts
3 M4x10 mm round head screws

Art.	For glass	Qty
G50KIT02	From **8** to **10** mm	1 Pc

WALL FIXING KIT

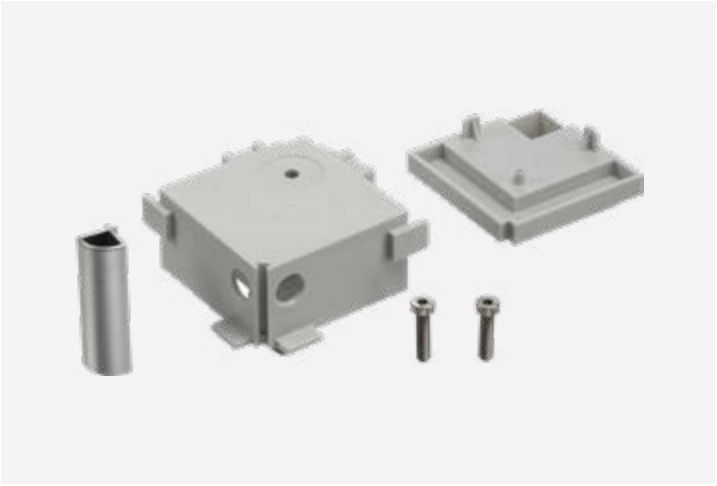
composed of:
1 POM plastic insert
2 M6x12 mm set screws
1 wall fixing bracket 27 mm x 38 mm h 33 mm
1 M6x12 mm countersunk screw
2 M5x8 mm adjustment set screws

Art.	Qty
G50KIT03	1 Pc

GLASS FIXING KIT

composed of:
1 POM insert
2 M6x12 mm set screws
2 5.5 mm x 32 mm self-tapping screws
2 cylindrical gaskets to protect the notch
1 flat seal between the glass and counterplate
1 steel counterplate
1 fixing cover, 3M Dual Lock 40 mm x 19 mm x 5.7 mm
1 aluminium finishing cover
Finish: /6 /88 /91 /97

Art.	Qty
G50KIT04	1 Pc



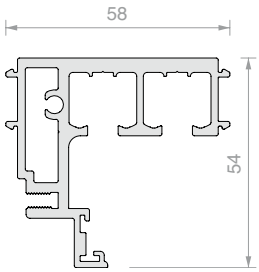
CORNER JUNCTION KIT FOR TRACK

composed of:
1 corner profile in painted ABS
1 structural profile joint insert in grey ABS
1 lower structural profile joint insert in grey ABS
2 M5x14 mm cylindrical head screws
Finish: /6 /88 /91 /97

Art.	Qty
G50KIT05	1 Pc

TRACK

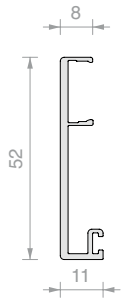
Material: Aluminium
Finish: /6 /88 /91 /97



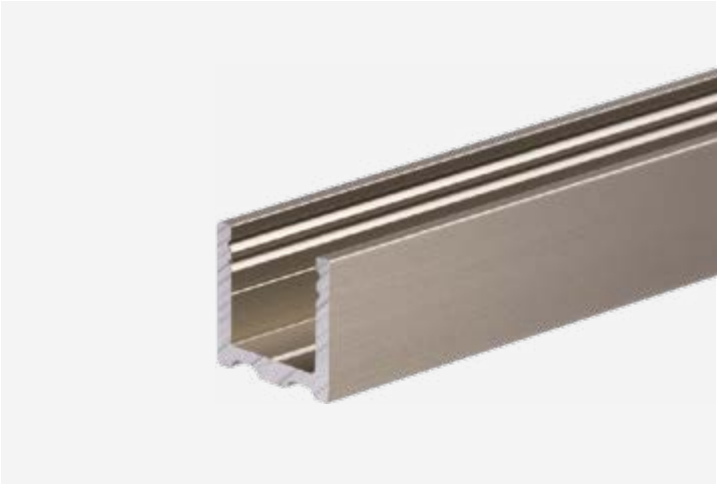
Art.	Length	Qty
LM5859.100	**996** mm	1 Pc
LM5859.150	**1498** mm	1 Pc
LM5859.200	**2000** mm	1 Pc
LM5859.300	**3000** mm	1 Pc

TRACK COVER

Material: Aluminium
Finish: /6 /88 /91 /97



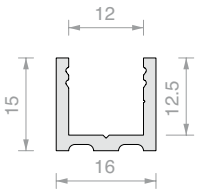
Art.	Length	Qty
LM0859.100	**996** mm	1 Pc
LM0859.150	**1498** mm	1 Pc
LM0859.200	**2000** mm	1 Pc
LM0859.300	**3000** mm	1 Pc



U-SHAPED PROFILE

Material: Aluminium

Finish: /6 /88 /91 /97

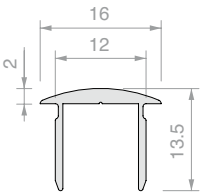


Art.	Length	Qty
PBD3183.150	**1498** mm	1 Pc
PBD3183.220	**2200** mm	1 Pc
PBD3183	**3000** mm	1 Pc

ROUNDED UPPER PROFILE PBD3184

Material: Aluminium

Finish: /6 /88 /91 /97

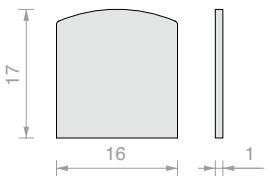


Art.	Length	Qty
PBD3184.100	**992** mm	1 Pc
PBD3184.150	**1498** mm	1 Pc
PBD3184	**3000** mm	1 Pc

ROUNDED CAP PBD

Material: Aluminium

Finish: /6 /88 /91 /97

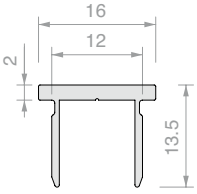


Art.	Qty
PBDTP	1 Pc

FLAT UPPER PROFILE PBD3186

Material: Aluminium

Finish: /6 /88 /91 /97

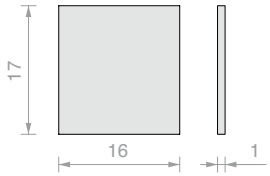


Art.	Length	Qty
PBD3186.100	**992** mm	1 Pc
PBD3186.150	**1498** mm	1 Pc
PBD3186	**3000** mm	1 Pc

PBD FLAT CAP

Material: Aluminium

Finish: /6 /88 /91 /97

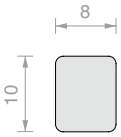


Art.	Qty
PBD86TP	1 Pc

WATER BARRIER PROFILE

Material: Aluminium

Finish: /6 /88 /91 /97

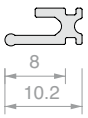


Art.	Length	Qty
PESQ0810.075	**747** mm	1 Pc
PESQ0810.150	**1498** mm	1 Pc
PESQ0810.300	**3000** mm	1 Pc

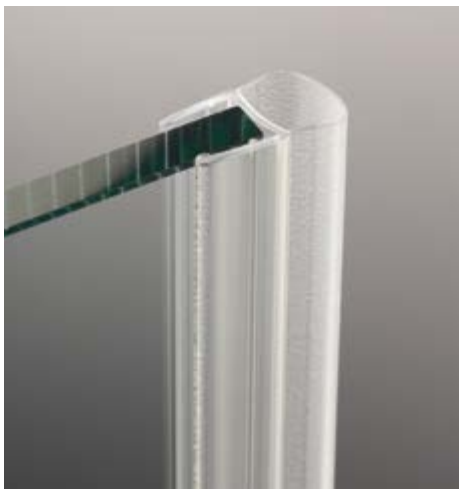
SEAL FOR COVER LM0859

Material: Rubber

Finish: black



Art.	Qty
057.3078.002	1 m

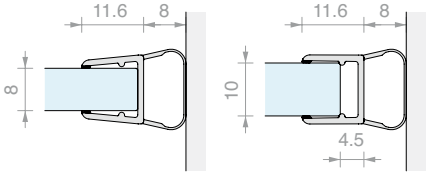


BALLOON GASKET

Material: Co-extruded rigid and soft PVC - Resistant to UV rays

Fungicide to prevent mould from forming

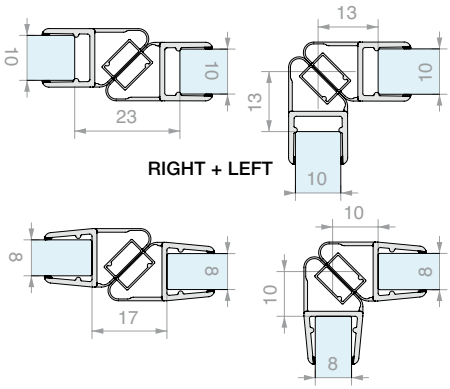
Colour: transparent/*black, transparent balloon



Art.	Length	For glass	Qty
GM06	**2000** mm	From **8** to **10** mm	1 Pc
GM0622	**2200** mm	From **8** to **10** mm	1 Pc
GM0622NR*	**2200** mm	From **8** to **10** mm	1 Pc
GM0625	**2500** mm	From **8** to **10** mm	1 Pc
GM0625NR*	**2500** mm	From **8** to **10** mm	1 Pc
GM063000	**3000** mm	From **8** to **10** mm	1 Pc
GM063000NR*	**3000** mm	From **8** to **10** mm	1 Pc

MAGNETIC 45° GASKET

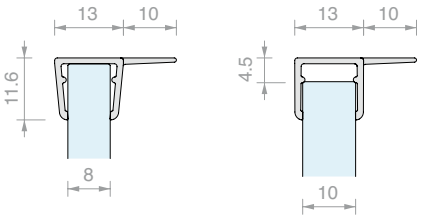
Material: Co-extruded rigid and soft PVC
Resistant to UV rays
Fungicide to prevent mould from forming
Maximum operating temperature 70°C
Colour: transparent/*black, white/*black magnet



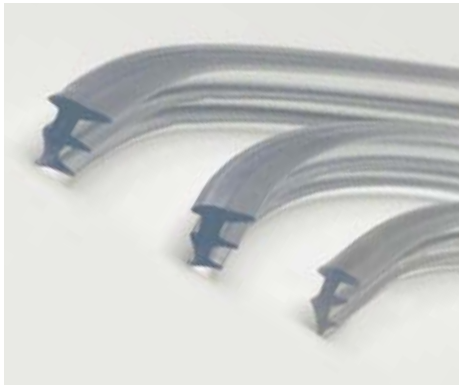
Art.	Length	For glass	Qty
GM1520SX	**2200** mm	From **8** to **10** mm	1 Pc
GM1520SXNR*	**2200** mm	From **8** to **10** mm	1 Pc
GM1520DX	**2200** mm	From **8** to **10** mm	1 Pc
GM1520DXNR*	**2200** mm	From **8** to **10** mm	1 Pc
GM15SX	**2500** mm	From **8** to **10** mm	1 Pc
GM15DX	**2500** mm	From **8** to **10** mm	1 Pc
GM1530SX	**3000** mm	From **8** to **10** mm	1 Pc
GM1530DX	**3000** mm	From **8** to **10** mm	1 Pc

GASKET WITH SHORT SIDE LIP

Material: Co-extruded rigid and soft PVC
Fungicide to prevent mould from forming
Colour: transparent, embossed lip



Art.	Length	For glass	Qty
GM01410	**2000** mm	From **8** to **10** mm	1 Pc
GM0141022	**2200** mm	From **8** to **10** mm	1 Pc
GM0141025	**2500** mm	From **8** to **10** mm	1 Pc



GLASS HOLDER SEAL

Material: PVC

Art.	Thickness	Colour	Qty
GTUP2	**2** mm	Transparent	1 m
GTUP3	**3** mm	Transparent	1 m
GTUP4	**4** mm	Transparent	1 m
GTUP5	**5** mm	Transparent	1 m
GTUP6	**6** mm	Transparent	1 m

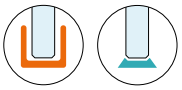
Art.	Thickness	Colour	Qty
GTUP2G	**2** mm	Embossed	1 m
GTUP3G	**3** mm	Embossed	1 m
GTUP4G	**4** mm	Embossed	1 m
GTUP5G	**5** mm	Embossed	1 m
GTUP6G	**6** mm	Embossed	1 m

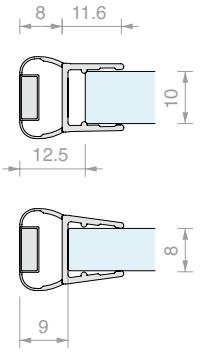
Art.	Thickness	Colour	Qty
GTUP2N	**2** mm	Black	1 m
GTUP3N	**3** mm	Black	1 m
GTUP4N	**4** mm	Black	1 m
GTUP5N	**5** mm	Black	1 m
GTUP6N	**6** mm	Black	1 m

MAGNETIC IN-LINE GASKET

Material: Co-extruded rigid and soft PVC

Colour: transparent embossed, white magnet



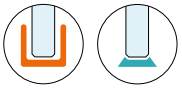


Art.	Length	For glass	Qty
GM1720SX	**2200** mm	From **8** to **10** mm	1 Pc
GM17SX	**2500** mm	From **8** to **10** mm	1 Pc
GM1730SX	**3000** mm	From **8** to **10** mm	1 Pc

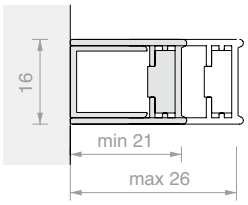
MAGNETIC EXTENSION PROFILE

Material: Aluminium

Finish: /91



Glass thickness	Art.	Air between the glass and profile
6 mm	GM11SX	10 mm
6 mm	GM66SX	8 mm
8 mm	GM11SX	10 mm
8 mm	GM66SX	10 mm
6 mm	GM12SX25	10 mm
8 mm	GM6630SX	8 mm



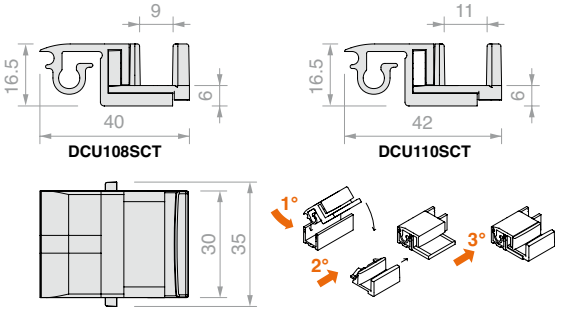
Art.	Length	Qty
PBCAL10	**2300** mm	1 Pc

SNAP-ON FLOOR GUIDE FOR GLASS WITH PROFILE

Material: Zamak, ABS

Compatible with aluminium profiles in the PBD and LMU series

Finish: /1 /24 /97 /R2

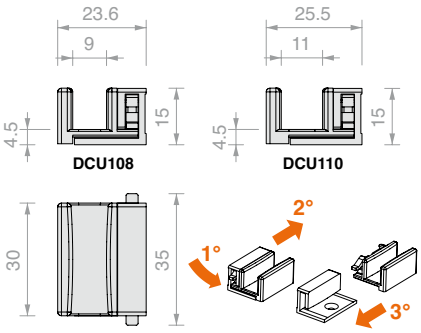


Art.	For glass	Qty
DCU108SCT	**8** mm	1 Pc
DCU110SCT	**10** mm	1 Pc

FLOOR GUIDE FOR GLASS WITH PROFILE

Material: ABS

Finish: /88 /91 /97 /R2

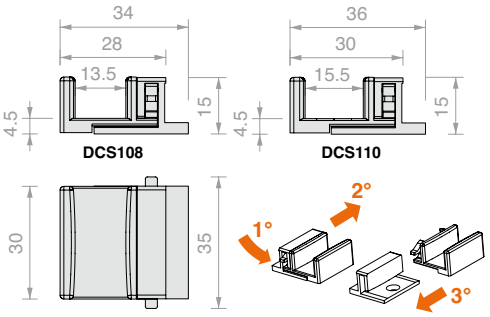


Art.	For glass	Qty
DCU108	**8** mm	1 Pc

FLOOR GUIDE FOR SEALED GLASS AND DRIP FLAP

Material: ABS

Finish: /88 /91 /97 /R2

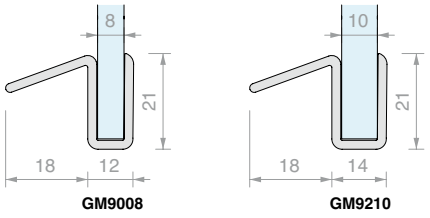


Art.	For glass	Qty
DCS108	**8** mm	1 Pc
DCS110	**10** mm	1 Pc

GASKET WITH DRIP FLAP

Material: Rigid PVC

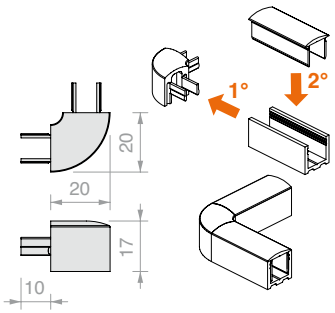
Colour: transparent



Art.	Length	For glass	Qty
GM900807	**750** mm	**8** mm	1 Pc
GM900815	**1500** mm	**8** mm	1 Pc
GM921007	**750** mm	**10** mm	1 Pc
GM921015	**1500** mm	**10** mm	1 Pc

CORNER JOINT FOR PROFILE

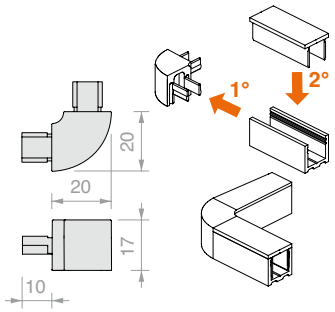
Material: Zamak
Compatible with aluminium profiles in the PBD and LMU series
For PBD3184 upper profile
Finish: /1 /6 /24 /97



Art.	Qty
DCC90	1 Pc

FLAT CORNER JOINT FOR PROFILE

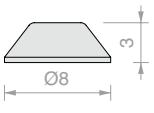
Material: Zamak
Compatible with aluminium profiles in the PBD and LMU series
For PBD3186 upper profile
Finish: /1 /6 /24 /97



Art.	Qty
DCC90SQ	1 Pc

HALF ROUND ADHESIVE PROTECTORS

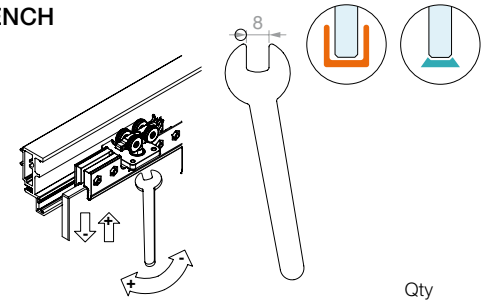
Material: Polyurethane, self-adhesive,
acrylic quick-setting glue.
Resistant to UV rays, does not turn yellow
Colour: transparent



Art.	Pcs per sheet	Hardness	Qty
GOC009	288	66-70 Shore A	1 Pc

ADJUSTMENT WRENCH

Material: Steel

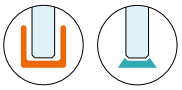


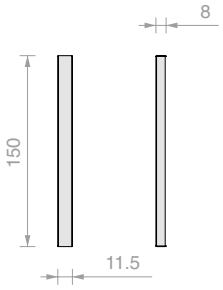
Art.	Qty
GOCCHIA8	1 Pc

MAN500V150 ADHESIVE HANDLE

Material: Aluminium

Finish: /88 /91 /97 /R2



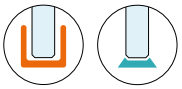


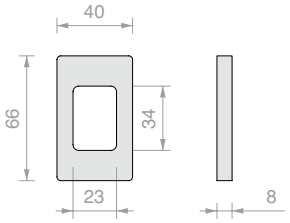
Art.	Qty
MAN500V150	1 Pc

HAND6640VHB ADHESIVE HANDLE

Material: Aluminium

Finish: /1 /91 /97 /R2



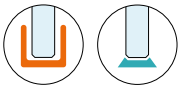


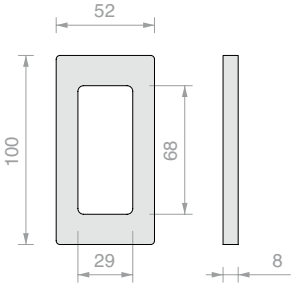
Art.	Qty
HAND6640VHB	1 Pc

HAND10052VHB ADHESIVE HANDLE

Material: Aluminium

Finish: /1 /91 /97 /R2



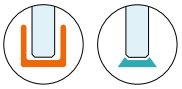


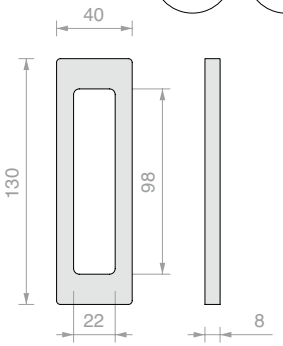
Art.	Qty
HAND10052VHB	1 Pc

HAND13040VHB ADHESIVE HANDLE

Material: Aluminium

Finish: /1 /88 /91 /97 /R2





Art.	Qty
HAND13040VHB	1 Pc

GLMFLAT

Design

The lightness of an all-glass system is combined with straight lines and the beauty of steel.
Sliding wheels visible on a minimal
30 mm x 10 mm rail. This is the GLMFLAT system.

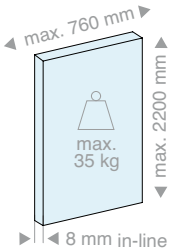
/8
Brushed steel

/15
Polished steel

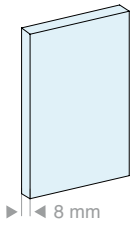
GLMFLAT

Technical properties

Sliding door system for 8-mm glass with visible mechanisms.
The carriers and stabilisation accessories slide on a robust yet minimal track to move doors weighing up to 35 kg. From the end stop to the bottom rail, the system is equipped with sophisticated accessories, without limiting functionality or reliability.

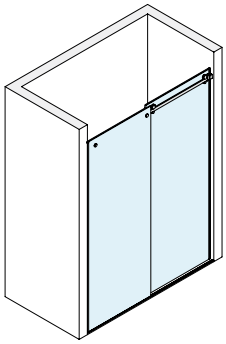


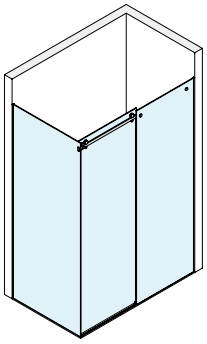
MOVING DOOR

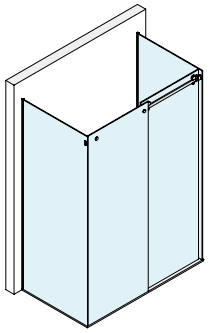


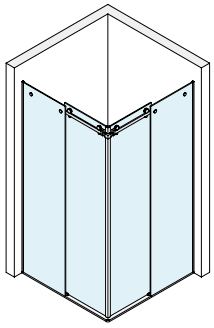
FIXED PANES

4 configurations

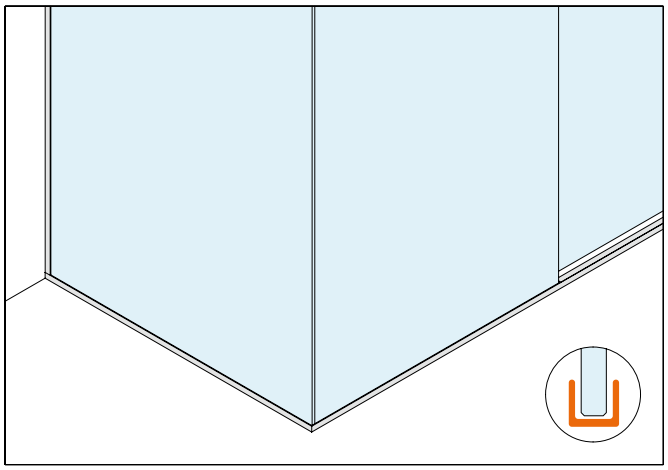

Wall/Wall

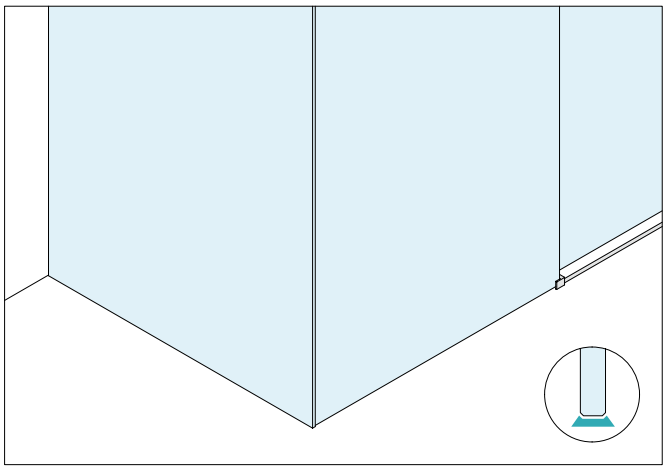

Wall/Glass

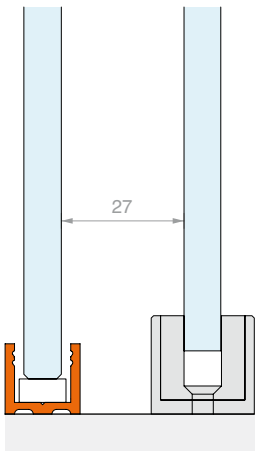

Glass/Glass


Wall/Corner/Wall

2 types of installation

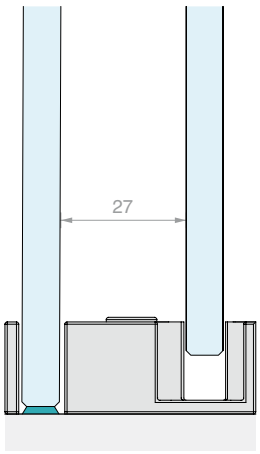






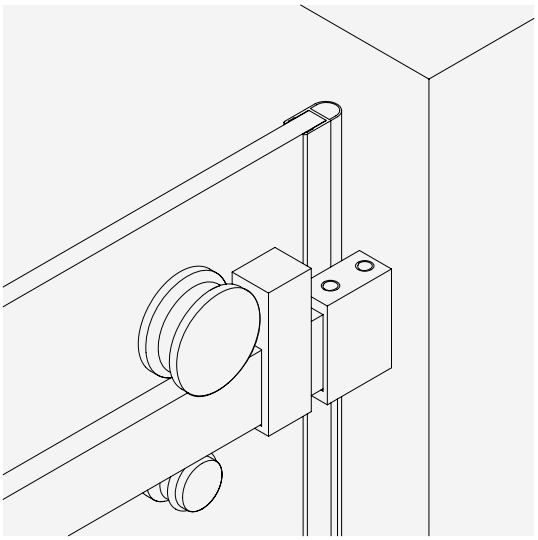
Kits
With framed fixed panes

Simple, modern design.
With this solution, fixed glass panes are installed within a 15 mm x 16 mm aluminium profile.
The same profile, with an upper snap-on cover, acts as awater barrier in the open area.

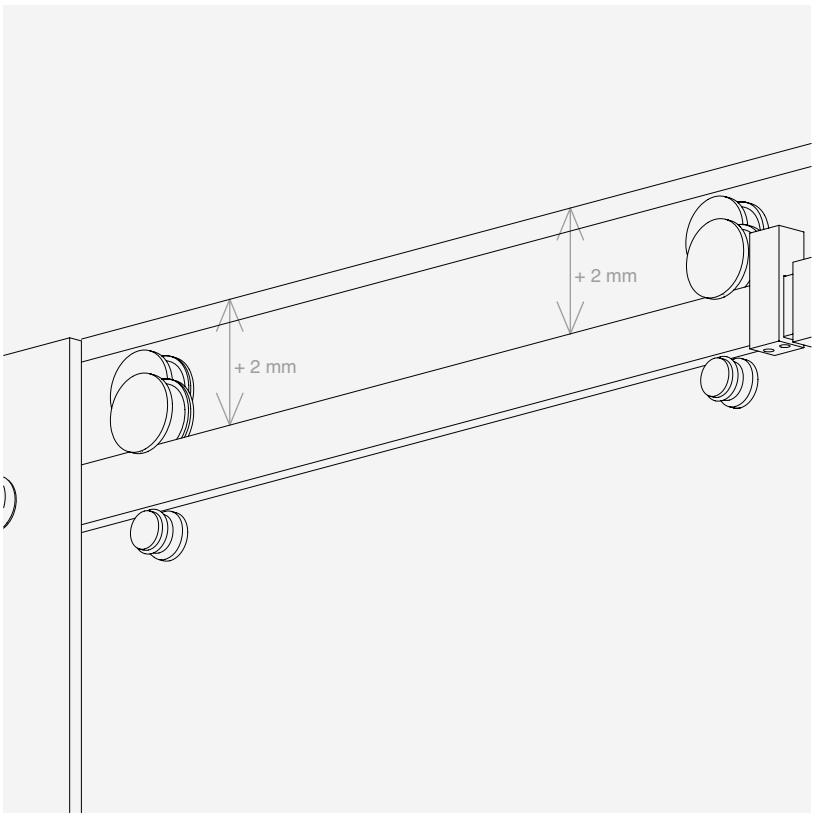


Kits
With sealed fixed panes

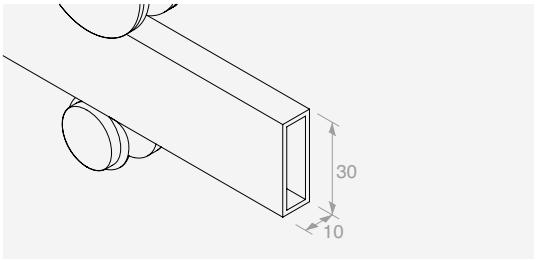
Elegance and perfect transparency.
With this solution, fixed panes are sealed to the support surfaces.
A space-saving water barrier profile in aluminium, 5 mm high, can be installed at the opening.



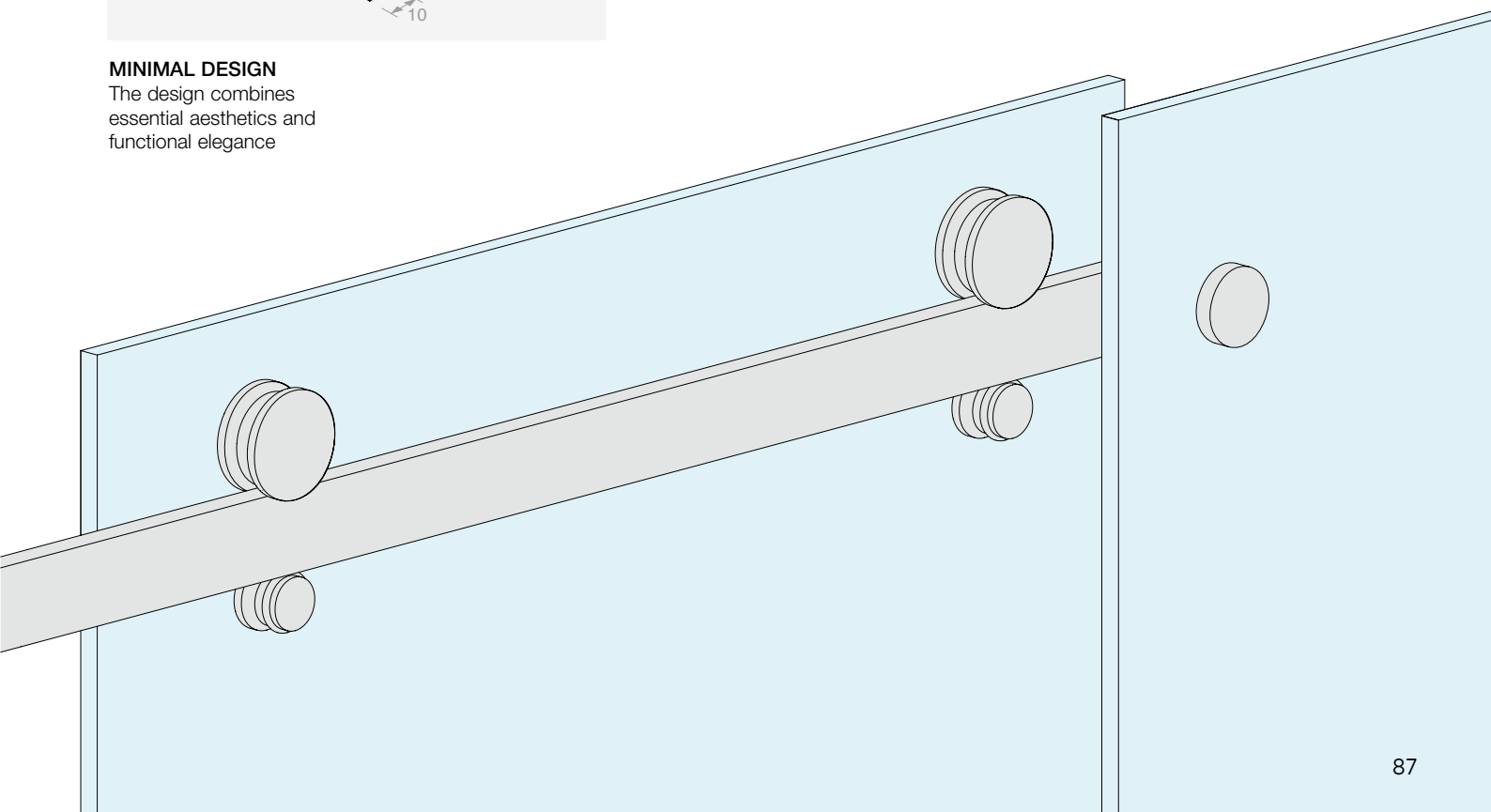
VISIBLE MECHANISMS
The sliding wheels and external anti-derailment devices highlight the functional parts



ADJUSTMENT
The height adjustment of the individual carrier allows the position and inclination of the door to be recorded



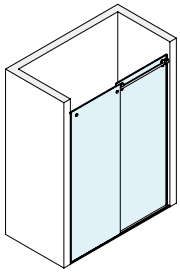
MINIMAL DESIGN
The design combines essential aesthetics and functional elegance



GLMFLAT

Kit

CONFIGURATIONS WITH FRAMED FIXED PANES



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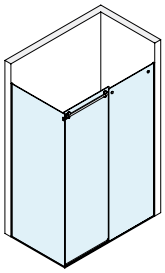

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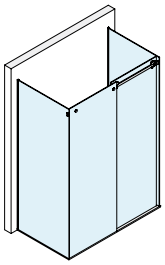

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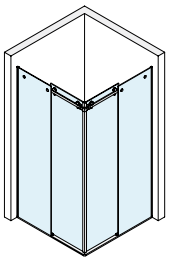

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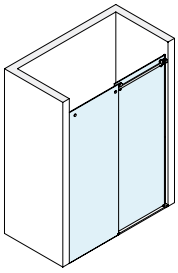
CONFIGURATIONS WITH SEALED FIXED PANES



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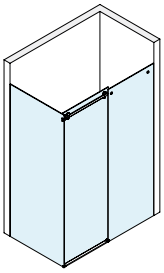

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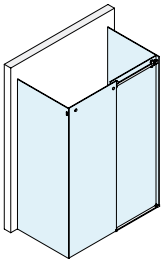

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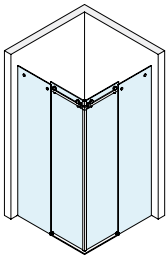

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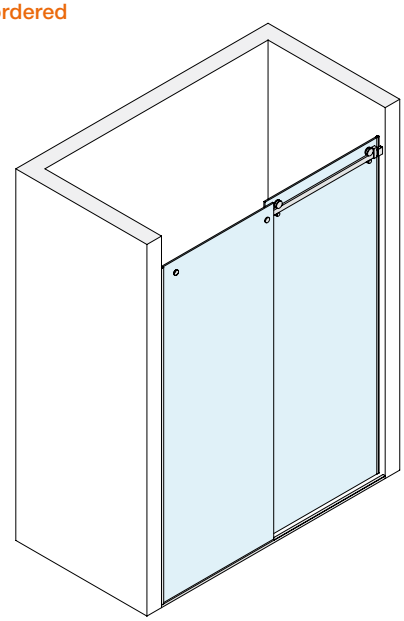
WALL/WALL SLIDING DOOR SHOWER KIT WITH FRAME PROFILE FOR FIXED PANE

Finish: /8 /15

Handle to be ordered separately

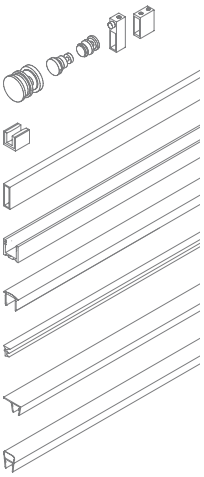


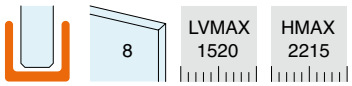
Kit comprising:

Art.	Description	Qty
GLMFLATMUR	Wall/wall accessories kit	1 Pc
GLMSPA08	Floor guide	1 Pc
GLMFT2000	Track	1 Pc
PBD3183.220	U-shaped profile	2 Pcs
PBD3184.150	Rounded upper profile	1 Pc
GTUP4	Glass holder gasket	3 m
GM01422	Gasket with side lip	1 Pc
GM0622	Balloon gasket	1 Pc

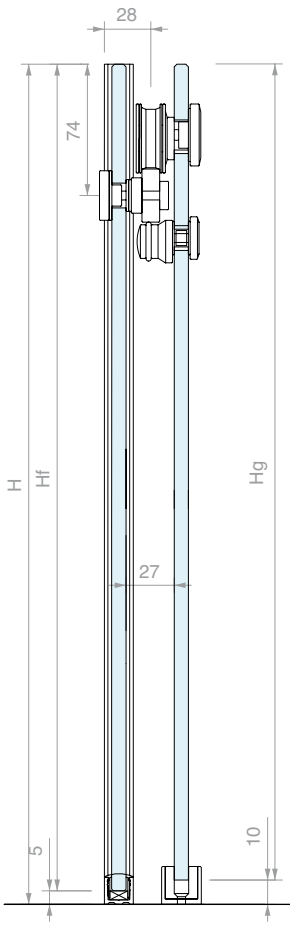
Optional

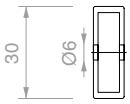
GLMSFORO	Cutting and drilling	1 Pc



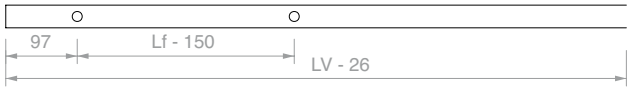


RECOMMENDED LAYOUTS





TRACK PROCESSING



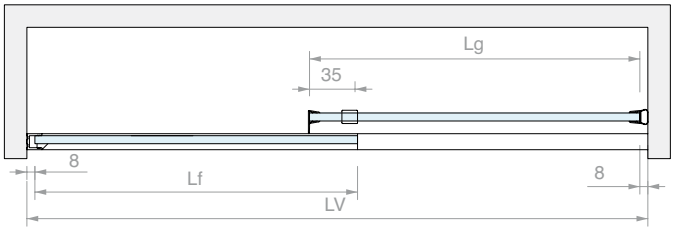
GLASS PANE DIMENSIONS

Lg = (LV + 19) / 2
Lf = Lg

Hg = H - 10
Hf = H - 5

LA = (LV - 112) / 2

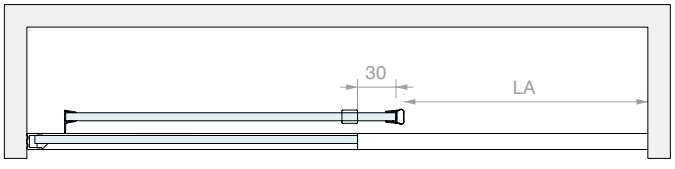
CLOSED SLIDING DOOR CONFIGURATION

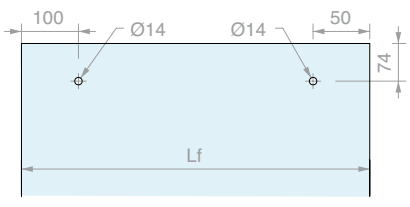


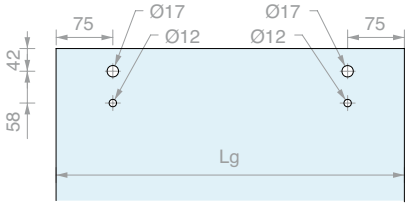
PRIMARY LENGTHS (mm)

LV	Lg	Lf	LA
1500	760	760	694
1400	710	710	644
1300	660	660	594
1200	610	610	544

OPEN SLIDING DOOR CONFIGURATION





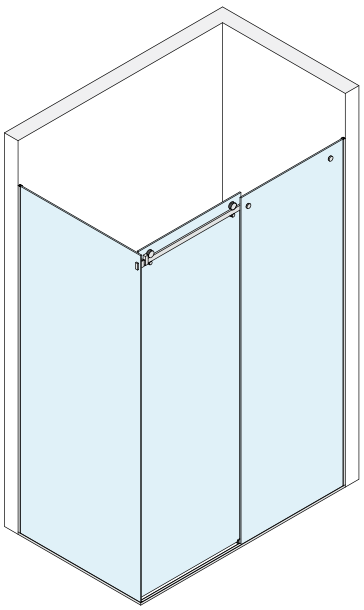


Art.	Qty
GLMFLAT030	1 Pc

WALL/GLASS SLIDING DOOR SHOWER KIT WITH FRAME PROFILE FOR FIXED PANES

Finish: /8 /15

Handle to be ordered separately

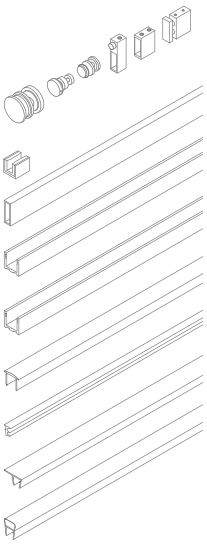


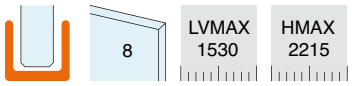
Kit comprising:

Art.	Description	Qty
GLMFLATVET	Wall/glass accessories kit	1 Pc
GLMSPA08	Floor guide	1 Pc
GLMFT2000	Track	1 Pc
PBD3183.220	U-shaped profile	3 Pcs
PBD3183.150	U-shaped profile	1 Pc
PBD3184.150	Rounded upper profile	1 Pc
GTUP4	Glass holder gasket	9 m
GM01422	Gasket with side lip	1 Pc
GM0622	Balloon gasket	1 Pc

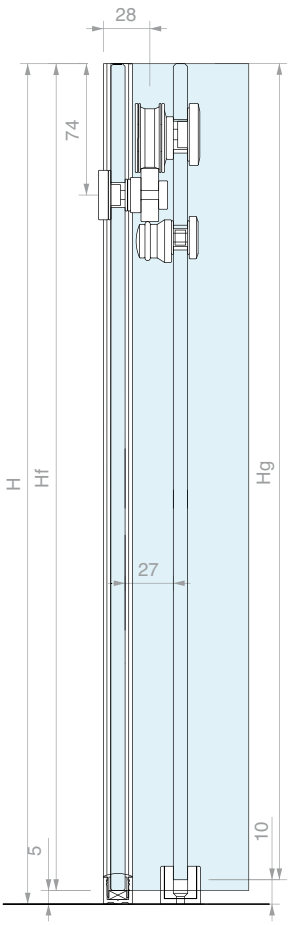
Optional

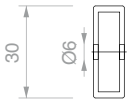
GLMSFORO	Cutting and drilling	1 Pc



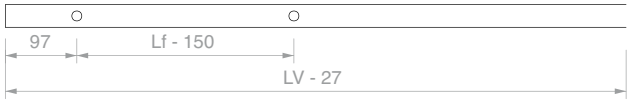


RECOMMENDED LAYOUTS





TRACK PROCESSING



GLASS PANE DIMENSIONS

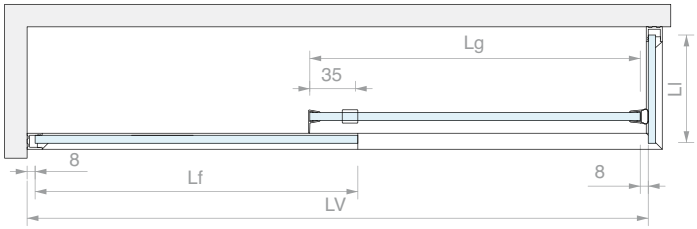
Lg = (LV + 5) / 2
Lf = Lg

Hg = H - 10
Hf = H - 5

Ll = P -14
Hl = H - 5

LA = (LV - 126) / 2

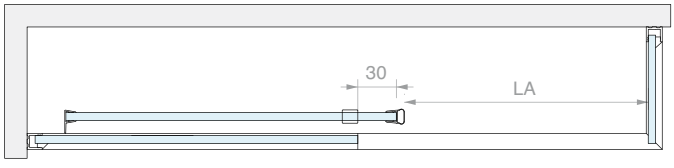
CLOSED SLIDING DOOR CONFIGURATION

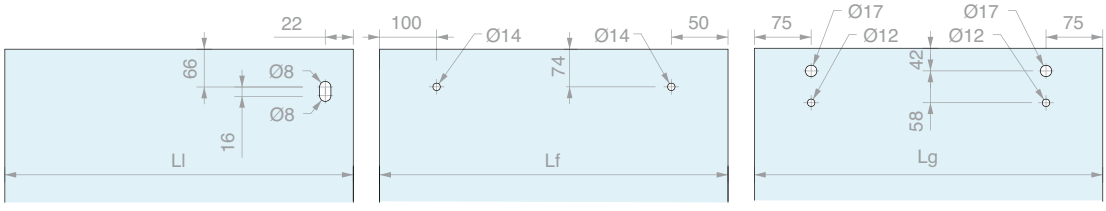


PRIMARY LENGTHS (mm)

LV	Lg	Lf	LA
1500	753	703	687
1400	703	703	637
1300	653	653	587
1200	603	603	537

OPEN SLIDING DOOR CONFIGURATION



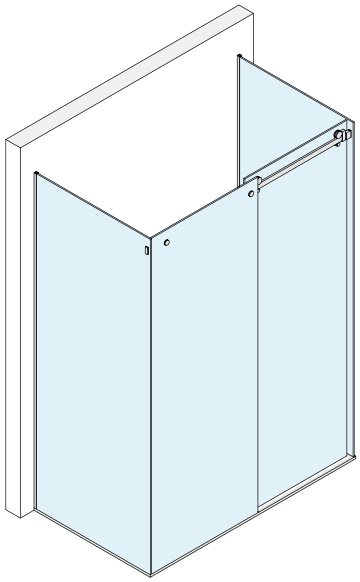


Art.	Qty
GLMFLAT034	1 Pc

GLASS/GLASS SLIDING DOOR SHOWER KIT WITH FRAME PROFILE FOR FIXED PANES

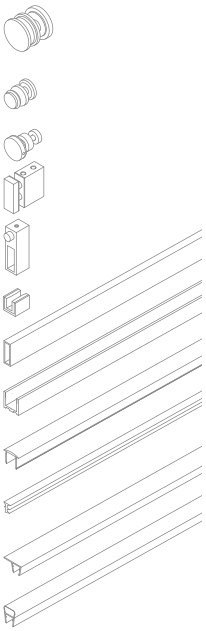
Finish: /8 /15

Handle to be ordered separately



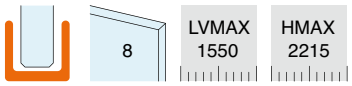
Kit comprising:

Art.	Description	Qty
GLMFT12	Sliding wheel	2 Pcs
GLMFT14	Eccentric anti-derailment wheel	2 Pcs
GLMFT16	Fixing for fixed glass	2 Pcs
GLMFT37	Glass fixing	2 Pcs
DCCFT20	End stop	2 Pcs
GLMSPA08	Floor guide	1 Pc
GLMFT2000	Track	1 Pc
PBD3183.220	U-shaped profile	4 Pcs
PBD3184.150	Rounded upper profile	1 Pc
GTUP4	Glass holder gasket	9 m
GM01422	Gasket with side lip	1 Pc
GM0622	Balloon gasket	1 Pc

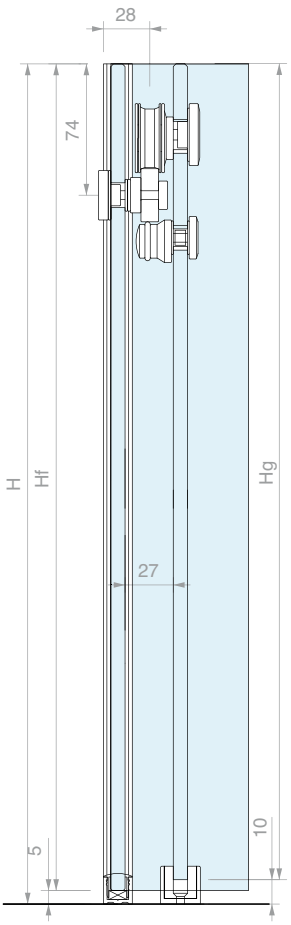


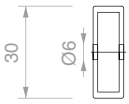
Optional

GLMSFORO	Cutting and drilling	1 Pc

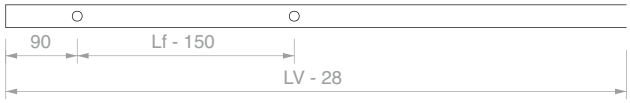


RECOMMENDED LAYOUTS





TRACK PROCESSING



GLASS PANE DIMENSIONS

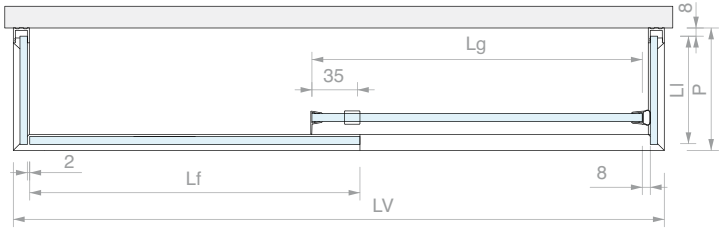
Lg = LV / 2
Lf = Lg

Hg = H - 10
Hf = H - 5

Ll = P -14
Hl = H - 5

LA = (LV - 140) / 2

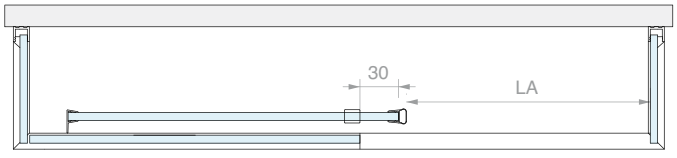
CLOSED SLIDING DOOR CONFIGURATION

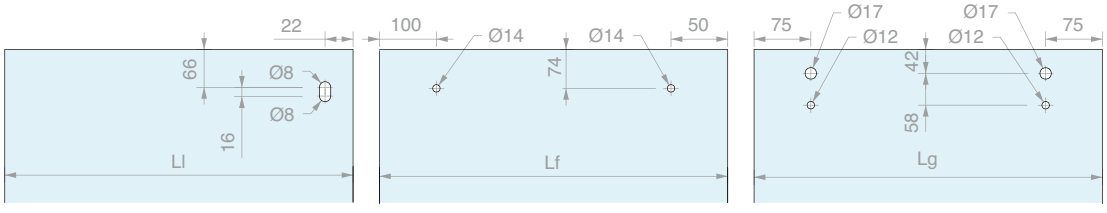


PRIMARY LENGTHS (mm)

LV	Lg	Lf	LA
1500	750	750	680
1400	700	700	630
1300	650	650	580
1200	600	600	530

OPEN SLIDING DOOR CONFIGURATION



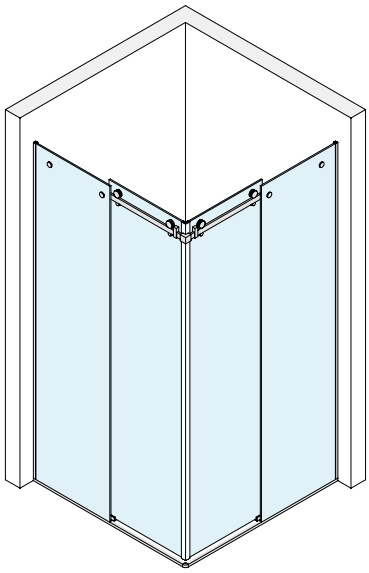


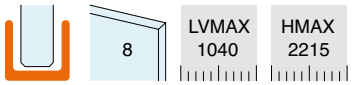
Art.	Qty
GLMFLAT042	1 Pc

WALL/CORNER/WALL SLIDING DOOR SHOWER KIT WITH FRAME PROFILE FOR FIXED PANES

Finish: /8 /15

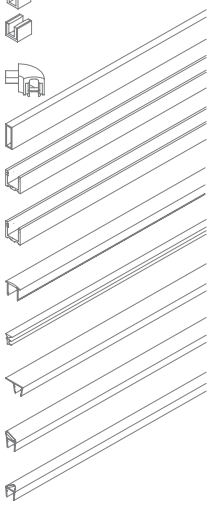
Handle to be ordered separately





Kit comprising:

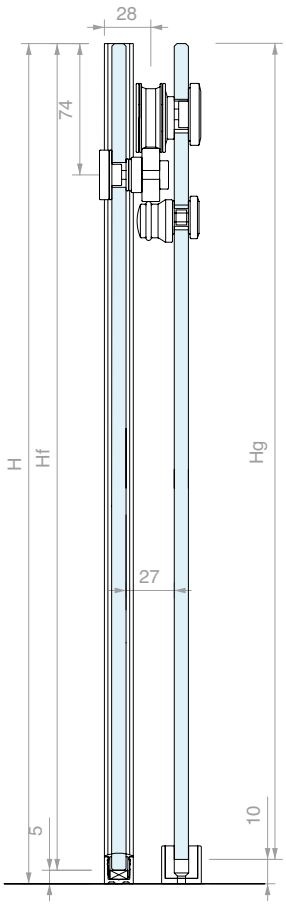
Art.	Description	Qty
GLMFT12	Wall/glass accessories kit	4 Pcs
GLMFT14	Eccentric anti-derailment wheel	4 Pcs
GLMFT16	Fixing for fixed glass	4 Pcs
GLMFT18	Wall fixing	2 Pcs
GLMFT90	Corner fixing	1 Pc
DCCFT20	End stop	4 Pcs
GLMSPA08	Floor guide	2 Pcs
DCC90	Corner junction	1 Pc
GLMFT1000	Track	2 Pcs
PBD3183.220	U-shaped profile	2 Pcs
PBD3183.150	U-shaped profile	2 Pcs
PBD3184.150	Rounded upper profile	1 Pc
GTUP4	Glass holder gasket	9 m
GM01422	Gasket with side lip	2 Pcs
GM62SX	45° magnetic gasket	1 Pc
GM62DX	45° magnetic gasket	1 Pc



Optional

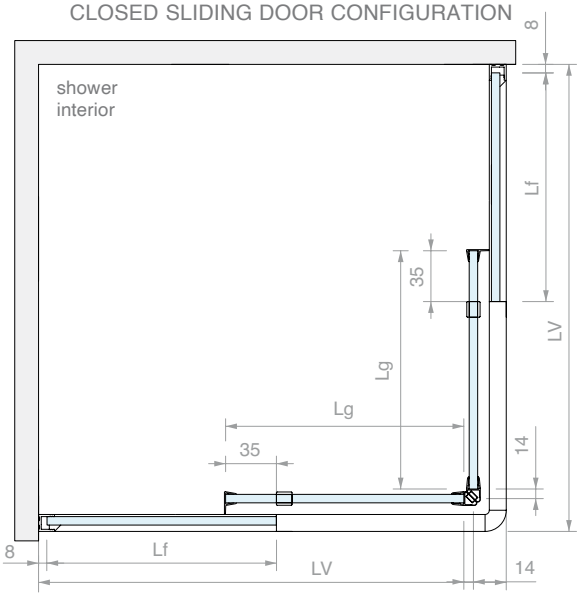
GLMSFORO	Cutting and drilling	1 Pc

RECOMMENDED LAYOUTS

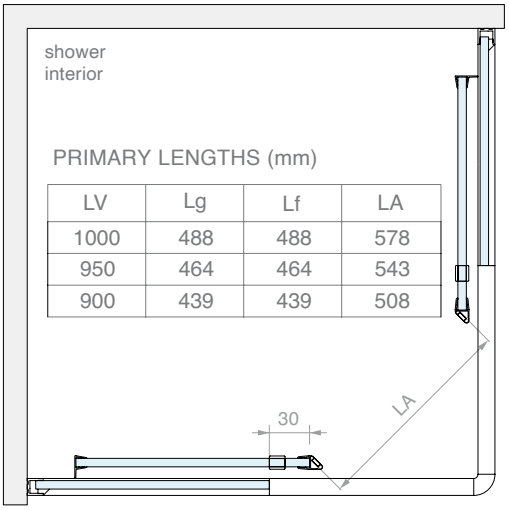


TRACK PROCESSING

CLOSED SLIDING DOOR CONFIGURATION



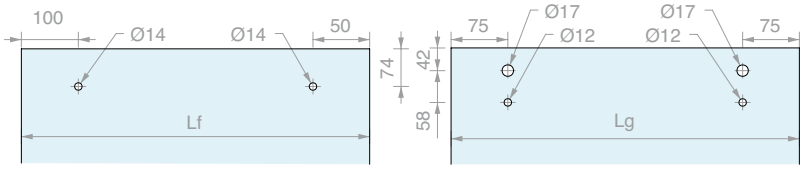
OPEN SLIDING DOOR CONFIGURATION



LV	Lg	Lf	LA
1000	488	488	578
950	464	464	543
900	439	439	508

GLASS PANE DIMENSIONS

Lg = (LV - 23) / 2
Lf = Lg
Hg = H - 10
Hf = H - 6
LA = 0.7 x (LV - 174)

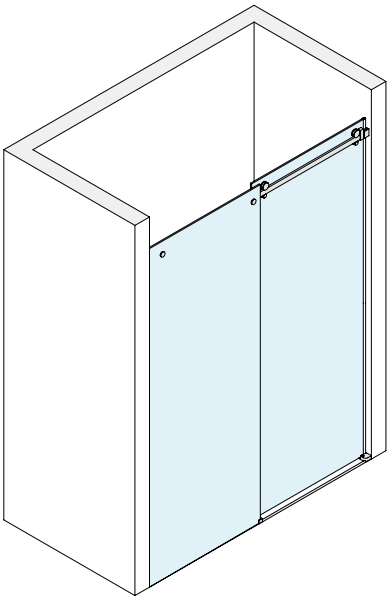


Art.	Qty
GLMFLAT038	1 Pc

WALL/WALL SLIDING DOOR SHOWER KIT FOR SEALED FIXED PANE

Finish: /8 /15

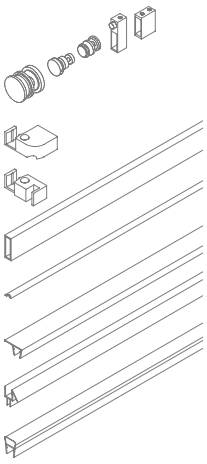
Handle to be ordered separately



TOWARDS RIGHT

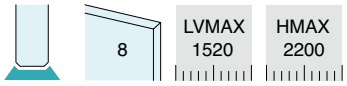
Kit comprising:

Art.	Description	Qty
GLMFLATMUR	Wall/wall accessories kit	1 Pc
BDFIX-DX/SX	Floor guide	1 Pc
BDFIX2-DX/SX	Floor guide	1 Pc
GLMFT2000	Track	1 Pc
BDFIX10	Water barrier profile	1 Pc
GM01422	Gasket with side lip	1 Pc
GM5610	Gasket with drip flap	1 Pc
GM0622	Balloon gasket	1 Pc

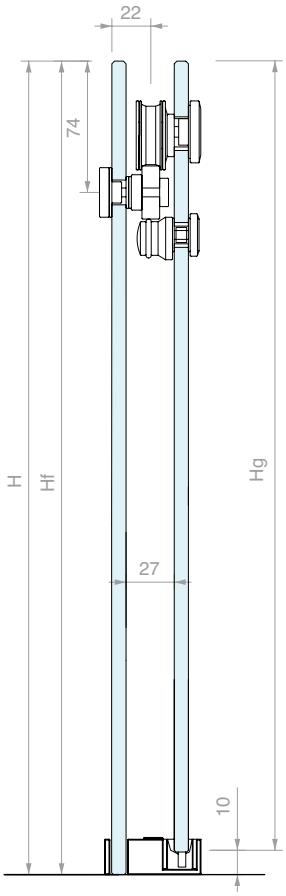


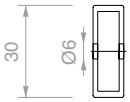
Optional

GLMSFORO	Cutting and drilling	1 Pc

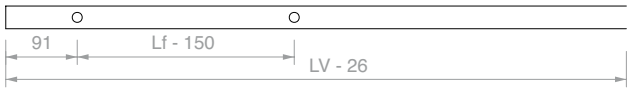


RECOMMENDED LAYOUTS





TRACK PROCESSING



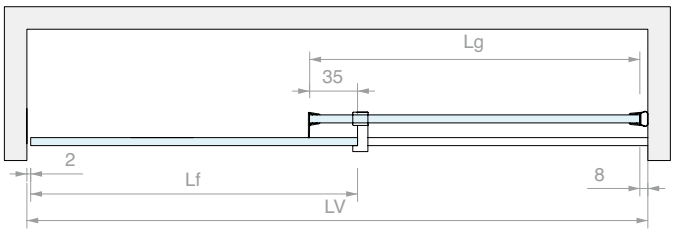
GLASS PANE DIMENSIONS

Lg = (LV + 25) / 2
Lf = Lg

Hg = H - 10
Hf = H - 1

LA = (LV - 106) / 2

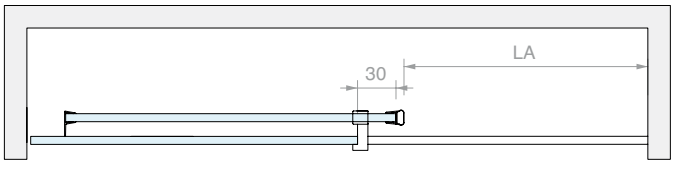
CLOSED SLIDING DOOR CONFIGURATION

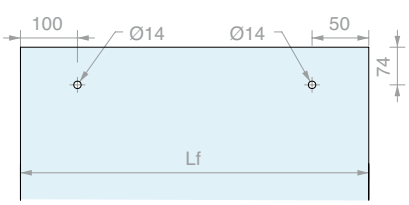


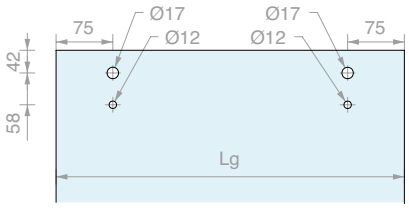
PRIMARY LENGTHS (mm)

LV	Lg	Lf	LA
1500	763	763	697
1400	713	713	647
1300	663	663	597
1200	613	613	547

OPEN SLIDING DOOR CONFIGURATION





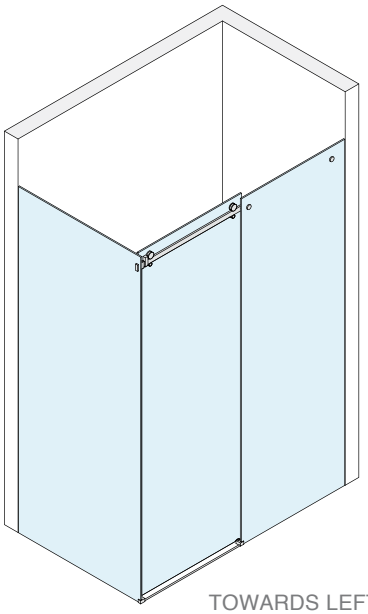


Art.	Description	Qty
GLMFLAT028SX	Towards left	1 Pc
GLMFLAT028DX	Towards right	1 Pc

WALL/GLASS SLIDING DOOR SHOWER KIT FOR SEALED FIXED PANES

Finish: /8 /15

Handle to be ordered separately



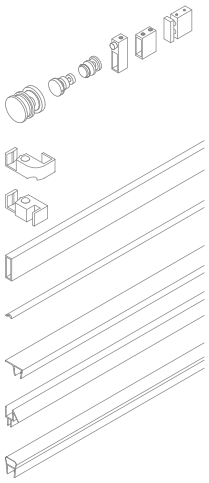
TOWARDS LEFT

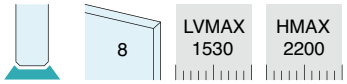
Kit comprising:

Art.	Description	Qty
GLMFLATVET	Wall/glass accessories kit	1 Pc
BDFIX5-DX/SX	Floor guide	1 Pc
BDFIX2-DX/SX	Floor guide	1 Pc
GLMFT2000	Track	1 Pc
BDFIX10	Water barrier profile	1 Pc
GM01422	Gasket with side lip	1 Pc
GM5610	Gasket with drip flap	1 Pc
GM0622	Balloon gasket	1 Pc

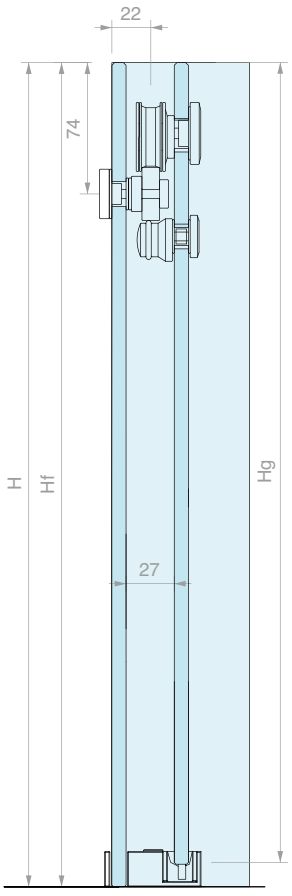
Optional

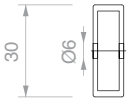
GLMSFORO	Cutting and drilling	1 Pc



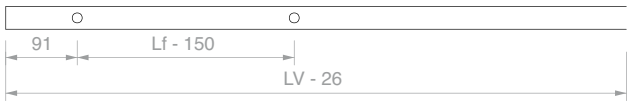


RECOMMENDED LAYOUTS





TRACK PROCESSING



GLASS PANE DIMENSIONS

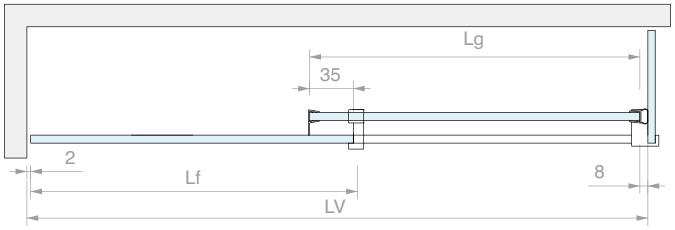
Lg = (LV + 17) / 2
Lf = Lg

Hg = H - 10
Hf = H - 1

Ll = P -2
Hl = H - 1

LA = (LV - 114) / 2

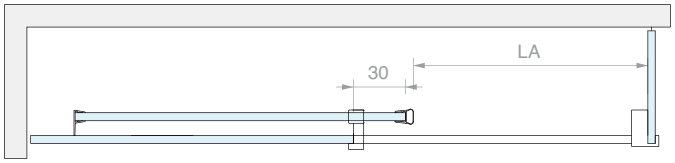
CLOSED SLIDING DOOR CONFIGURATION

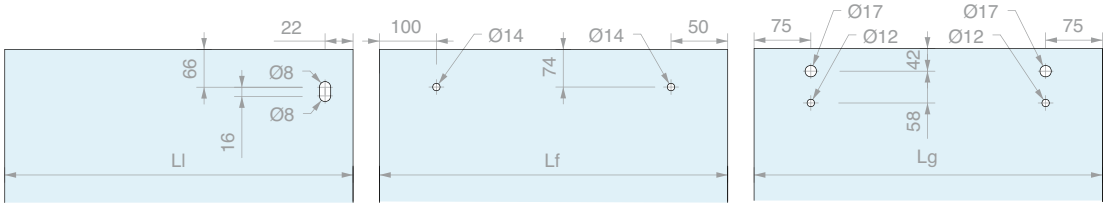


PRIMARY LENGTHS (mm)

LV	Lg	Lf	LA
1500	759	759	697
1400	709	709	647
1300	659	659	597
1200	609	609	547

OPEN SLIDING DOOR CONFIGURATION



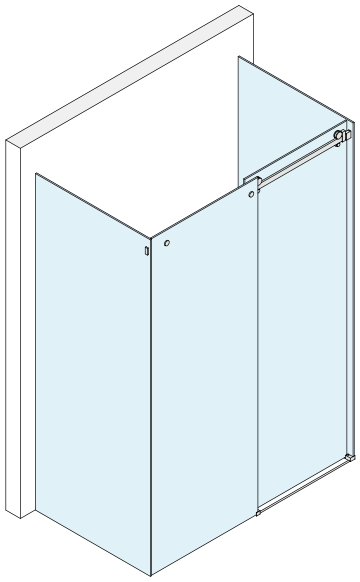


Art.	Description	Qty
GLMFLAT032SX	Towards left	1 Pc
GLMFLAT032DX	Towards right	1 Pc

GLASS/GLASS SLIDING DOOR SHOWER KIT FOR SEALED FIXED PANES

Finish: /8 /15

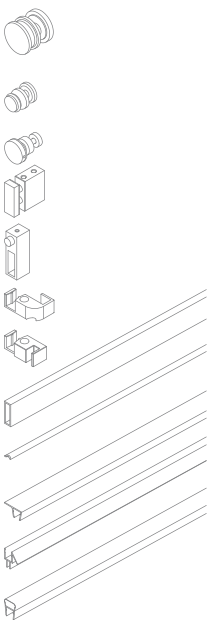
Handle to be ordered separately



TOWARDS RIGHT

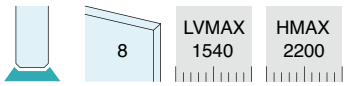
Kit comprising:

Art.	Description	Qty
GLMFT12	Sliding wheel	2 Pcs
GLMFT14	Eccentric anti-derailment wheel	2 Pcs
GLMFT16	Fixing for fixed glass	2 Pcs
GLMFT37	Glass fixing	2 Pcs
DCCFT20	End stop	2 Pcs
BDFIX5-DX/SX	Floor guide	1 Pc
BDFIX2-DX/SX	Floor guide	1 Pc
GLMFT2000	Track	1 Pc
BDFIX10	Water barrier profile	1 Pc
GM01422	Gasket with side lip	1 Pc
GM5610	Gasket with drip flap	1 Pc
GM0622	Balloon gasket	1 Pc

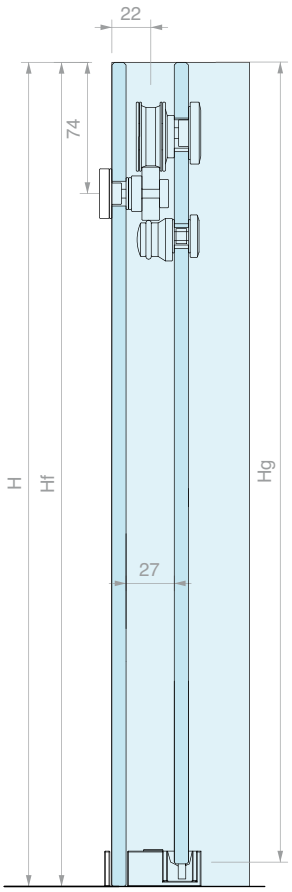


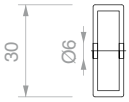
Optional

GLMSFORO	Cutting and drilling	1 Pc

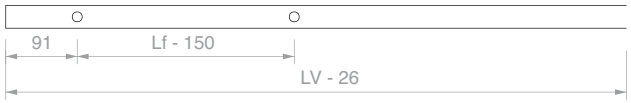


RECOMMENDED LAYOUTS





TRACK PROCESSING



GLASS PANE DIMENSIONS

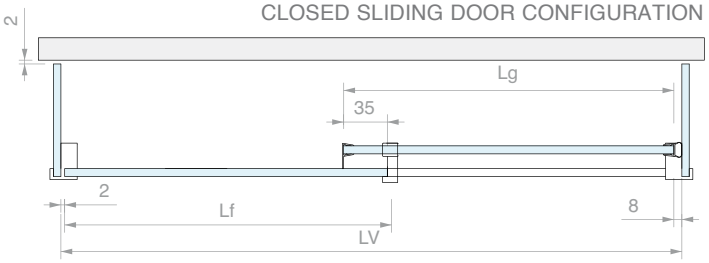
Lg = (LV + 7) / 2
Lf = Lg

Hg = H - 10
Hf = H - 1

Ll = P -2
Hl = H - 1

LA = (LV - 122) / 2

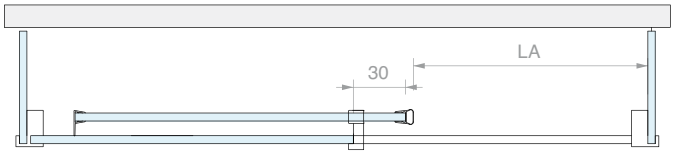
CLOSED SLIDING DOOR CONFIGURATION

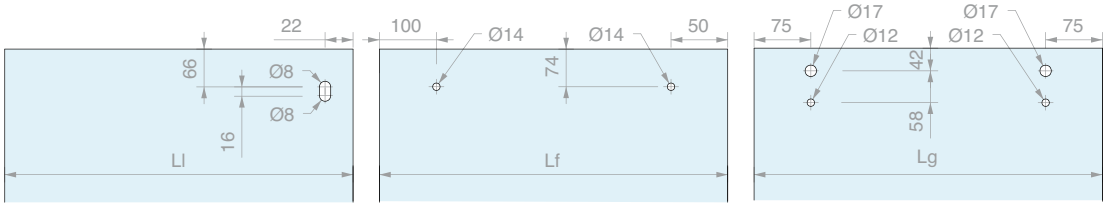


PRIMARY LENGTHS (mm)

LV	Lg	Lf	LA
1500	753	753	689
1400	704	704	643
1300	654	654	589
1200	604	604	543

OPEN SLIDING DOOR CONFIGURATION



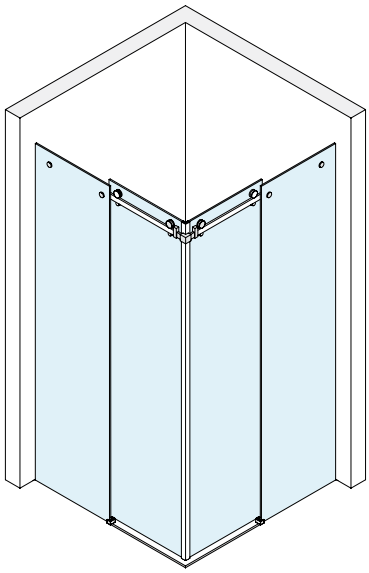


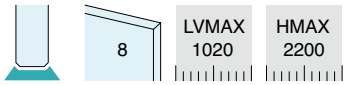
Art.	Description	Qty
GLMFLAT040SX	Towards left	1 Pc
GLMFLAT040DX	Towards right	1 Pc

WALL/CORNER/WALL SLIDING DOOR SHOWER KIT FOR SEALED FIXED PANES

Finish: /8 /15

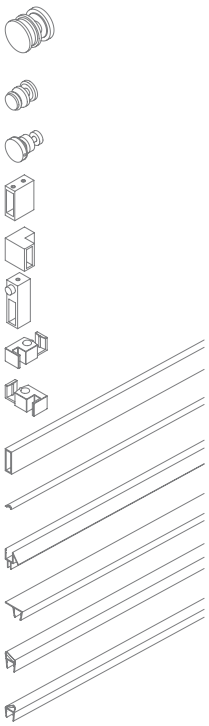
Handle to be ordered separately





Kit comprising:

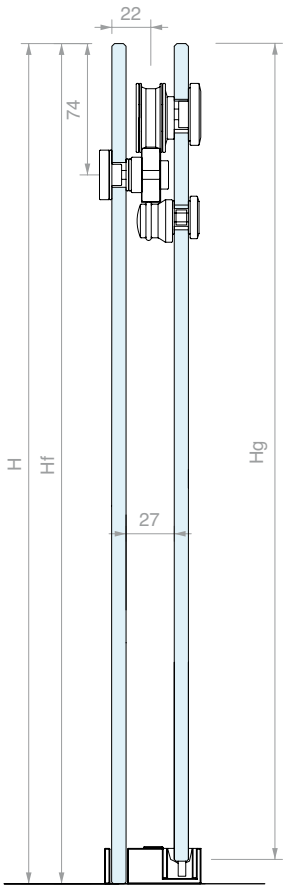
Art.	Description	Qty
GLMFT12	Sliding wheel	4 Pcs
GLMFT14	Eccentric anti-derailment wheel	4 Pcs
GLMFT16	Fixing for fixed glass	4 Pcs
GLMFT18	Wall fixing	2 Pcs
GLMFT90	Corner fixing	1 Pc
DCCFT20	End stop	4 Pcs
BDFIX2-SX	Floor guide, left	1 Pc
BDFIX2-DX	Floor guide, right	1 Pc
GLMFT1000	Track	2 Pcs
BDFIX8	Water barrier profile	1 Pc
GM5610	Gasket with drip flap	1 Pc
GM01422	Gasket with side lip	2 Pcs
GM62SX	45° magnetic gasket	1 Pc
GM62DX	45° magnetic gasket	1 Pc

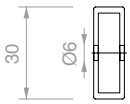


Optional

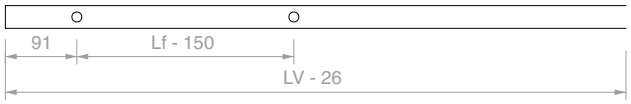
GLMSFORO	Cutting and drilling	1 Pc

RECOMMENDED LAYOUTS

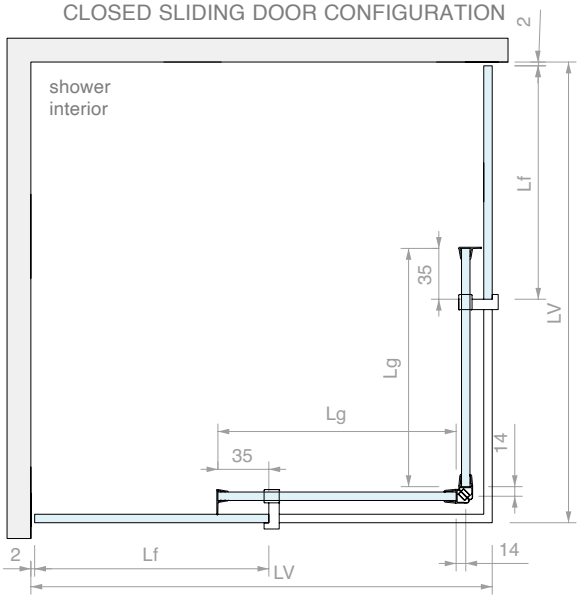




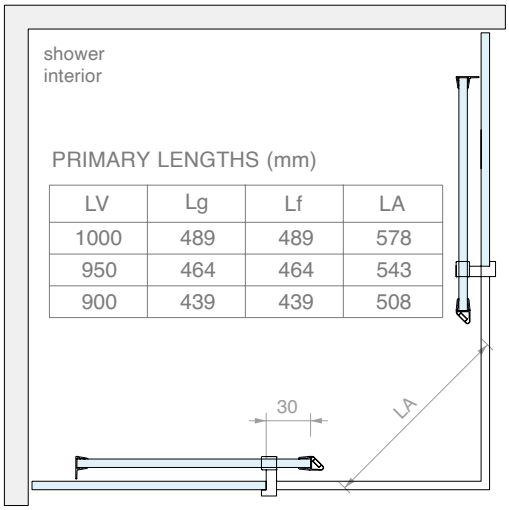
TRACK PROCESSING



CLOSED SLIDING DOOR CONFIGURATION



OPEN SLIDING DOOR CONFIGURATION

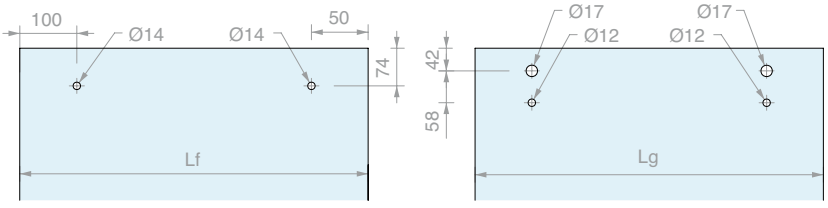


PRIMARY LENGTHS (mm)

LV	Lg	Lf	LA
1000	489	489	578
950	464	464	543
900	439	439	508

GLASS PANE DIMENSIONS

Lg = (LV - 22) / 2
Lf = Lg
Hg = H - 10
Hf = H - 1
LA = 0.7 x (LV - 122)



Art.	Qty
GLMFLAT036	1 Pc

WALL/WALL ACCESSORIES KIT

composed of:
2 sliding wheels
2 eccentric anti-derailment pins
2 fixings for fixed panes
2 wall fixings
2 end stops
Finish: /8 /15

Art.	For glass	Qty
GLMFLATMUR	**8** mm	1 Pc

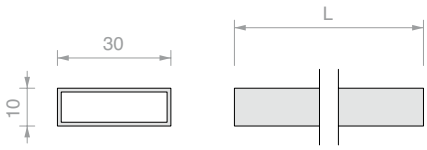
WALL/GLASS ACCESSORIES KIT

composed of:
2 sliding wheels
2 eccentric anti-derailment pins
2 fixings for fixed panes
1 wall fixing
1 glass fixing
2 end stops
Finish: /8 /15

Art.	For glass	Qty
GLMFLATVET	**8** mm	1 Pc

TRACK

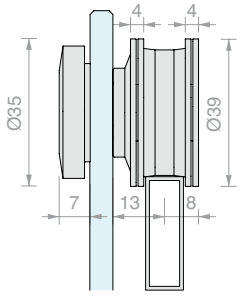
Material: AISI 304 steel
Finish: /8 /15

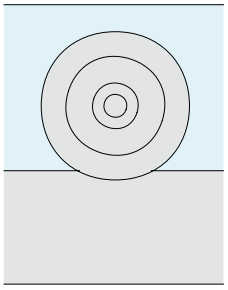


Art.	Length	Qty
GLMFT1000	**1000** mm	1 Pc
GLMFT2000	**2000** mm	1 Pc
GLMFT3000	**3000** mm	1 Pc
GLMSFORO	Track cutting and drilling of 2 holes	1 Pc

SLIDING WHEEL

Material: AISI 304 steel
Finish: /8 /15
Recommended glass hole size Ø17 mm





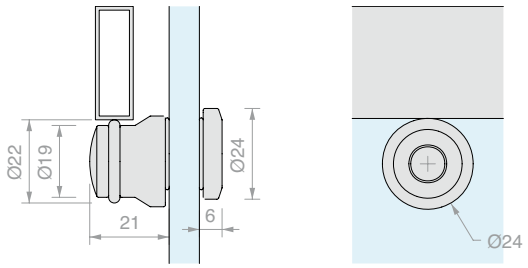
Art.	For glass	Qty
GLMFT12	**8** mm	1 Pc

ECCENTRIC ANTI-DERAILMENT PIN

Material: AISI 304 steel

Finish: /8 /15

Recommended glass hole size Ø12 mm



Art.	For glass	Qty
GLMFT14	**8** mm	1 Pc

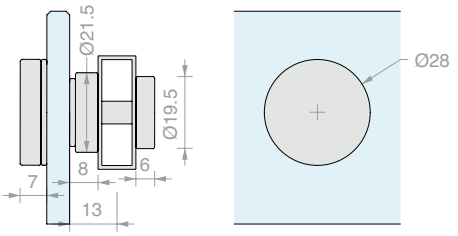
FIXING FOR FIXED GLASS

Material: AISI 304 steel

Finish: /8 /15

Recommended glass hole size Ø14 mm

Recommended track hole size Ø6 mm

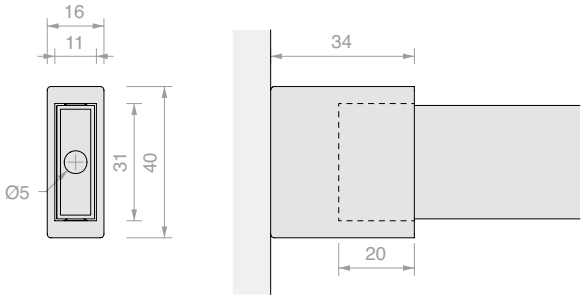


Art.	For glass	Qty
GLMFT16	**8** mm	1 Pc

WALL FIXING

Material: AISI 304 steel

Finish: /8 /15

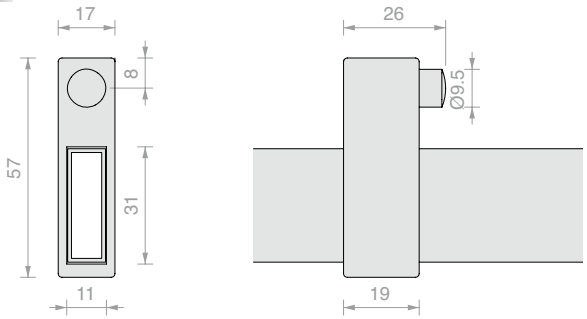


Art.	Qty
GLMFT18	1 Pc

END STOP WITH RUBBER BUMPER

Material: AISI 304 steel

Finish: /8 /15



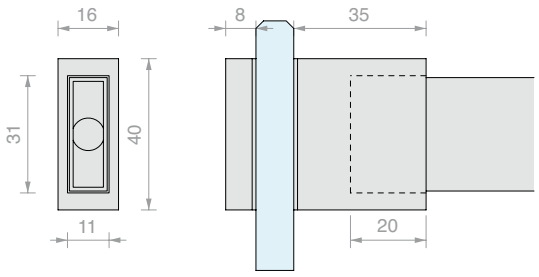
Art.	Qty
DCCFT20	1 Pc

GLASS FIXING

Material: AISI 304 steel

Finish: /8 /15

Recommended glass hole size Ø8 mm

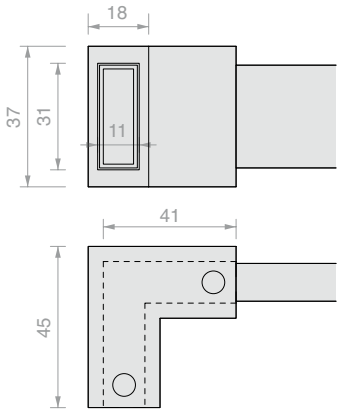


Art.	For glass	Qty
GLMFT37	From **8** to **10** mm	1 Pc

CORNER JUNCTION

Material: AISI 304 steel

Finish: /8 /15

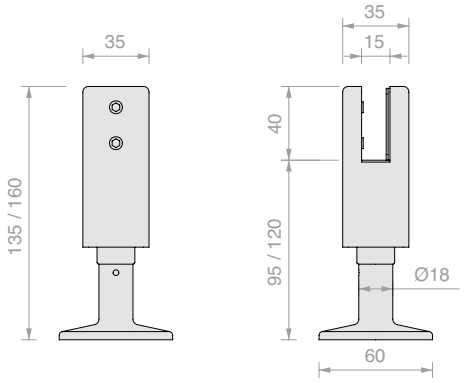


Art.	Qty
GLMFT90	1 Pc

ADJUSTABLE FOOT SQUARE

Material: AISI 304 steel

Finish: /8

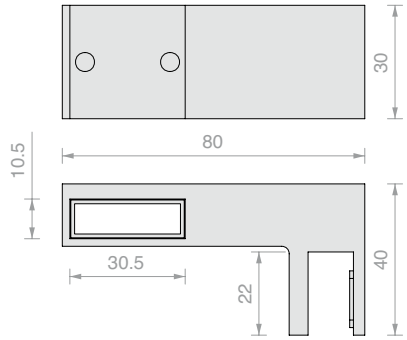


Art.	For glass	Qty
PQ95	From **8** to **12** mm	1 Pc

DISTANCED GLASS-THROUGH FIXING

Material: AISI 304 steel

Finish: /8 /15

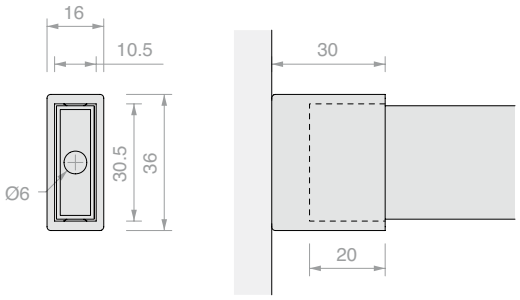


Art.	For glass	Qty
GLMFT40	From **8** to **10** mm	1 Pc

WALL FIXING

Material: AISI 304 steel

Finish: /8 /15

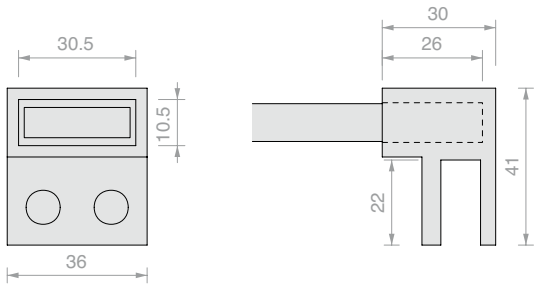


Art.	Qty
GLMFT30	1 Pc

CLOSED GLASS FIXING

Material: AISI 304 steel

Finish: /8 /15



Art.	For glass	Qty
GLMFT50	From **8** to **10** mm	1 Pc

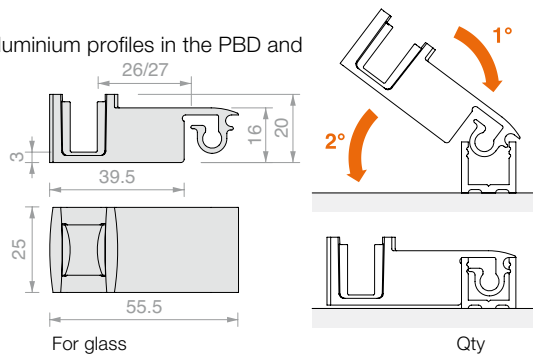
SNAP-ON FLOOR GUIDE FOR GLASS WITH PROFILE

Material: Zamak

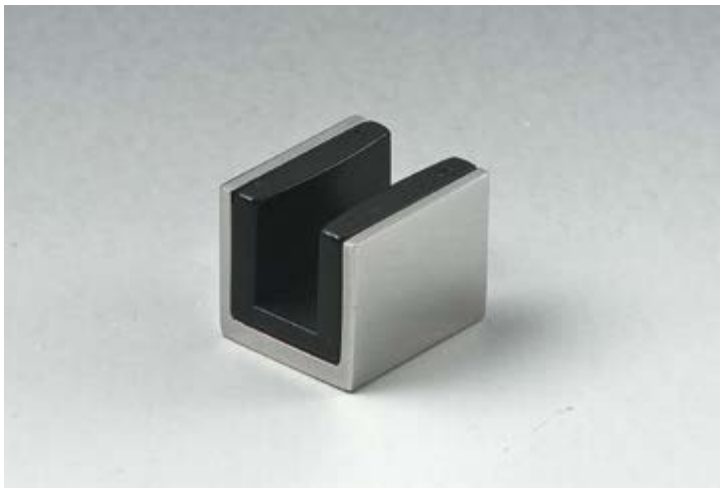
Compatible with aluminium profiles in the PBD and LMU series

Finish: /1 /24*

* Not available for Art. DCC10



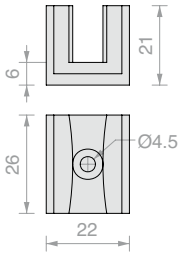
Art.	For glass	Qty
DCC08	**8** mm	1 Pc
DCC10	**10** mm	1 Pc



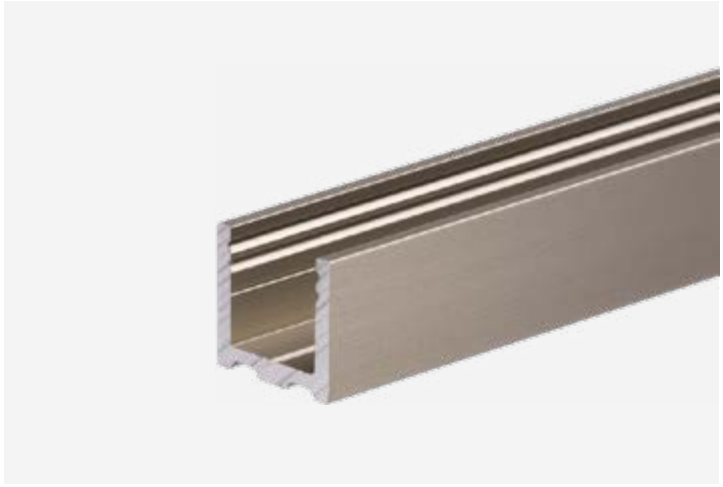
FLOOR GUIDE

Material: AISI 304 steel

Finish: /8 /15



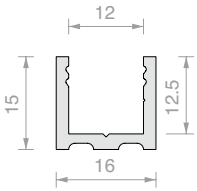
Art.	For glass	Qty
GLMSPA08	**8** mm	1 Pc
GLMSPA10	**10** mm	1 Pc



U-SHAPED PROFILE

Material: Aluminium

Finish: /6 /88 /91 /97

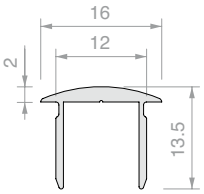


Art.	Length	Qty
PBD3183.150	**1498** mm	1 Pc
PBD3183.220	**2200** mm	1 Pc
PBD3183	**3000** mm	1 Pc

ROUNDED UPPER PROFILE PBD3184

Material: Aluminium

Finish: /6 /88 /91 /97

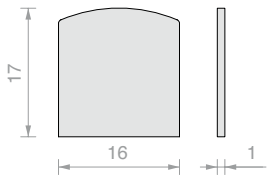


Art.	Length	Qty
PBD3184.100	**992** mm	1 Pc
PBD3184.150	**1498** mm	1 Pc
PBD3184	**3000** mm	1 Pc

ROUNDED CAP PBD

Material: Aluminium

Finish: /6 /88 /91 /97

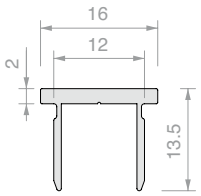


Art.	Qty
PBDTP	1 Pc

FLAT UPPER PROFILE PBD3186

Material: Aluminium

Finish: /6 /88 /91 /97

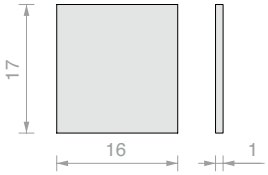


Art.	Length	Qty
PBD3186.100	**992** mm	1 Pc
PBD3186.150	**1498** mm	1 Pc
PBD3186	**3000** mm	1 Pc

PBD FLAT CAP

Material: Aluminium

Finish: /6 /88 /91 /97



Art.	Qty
PBD86TP	1 Pc

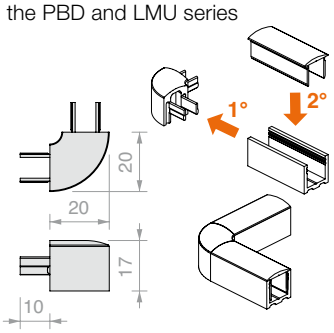
CORNER JOINT FOR PROFILE

Material: Zamak

Compatible with aluminium profiles in the PBD and LMU series

For PBD3184 upper profile

Finish: /1 /6 /24 /97



Art.	Qty
DCC90	1 Pc

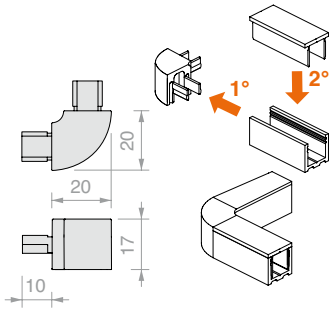
FLAT CORNER JOINT FOR PROFILE

Material: Zamak

Compatible with aluminium profiles in the PBD and LMU series

For PBD3186 upper profile

Finish: /1 /6 /24 /97



Art.	Qty
DCC90SQ	1 Pc

GLASS HOLDER GASKET

Material: PVC

Art.	Thickness	Colour	Qty
GTUP2	**2** mm	Transparent	1 m
GTUP3	**3** mm	Transparent	1 m
GTUP4	**4** mm	Transparent	1 m
GTUP5	**5** mm	Transparent	1 m
GTUP6	**6** mm	Transparent	1 m

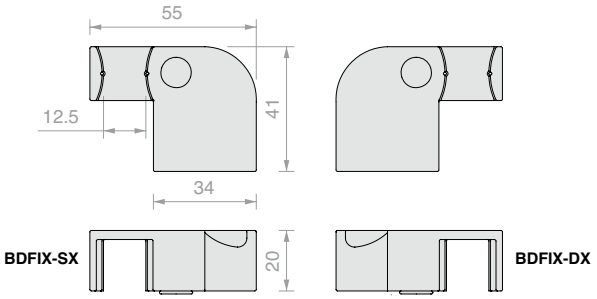
Art.	Thickness	Colour	Qty
GTUP2G	**2** mm	Embossed	1 m
GTUP3G	**3** mm	Embossed	1 m
GTUP4G	**4** mm	Embossed	1 m
GTUP5G	**5** mm	Embossed	1 m
GTUP6G	**6** mm	Embossed	1 m

Art.	Thickness	Colour	Qty
GTUP2N	**2** mm	Black	1 m
GTUP3N	**3** mm	Black	1 m
GTUP4N	**4** mm	Black	1 m
GTUP5N	**5** mm	Black	1 m
GTUP6N	**6** mm	Black	1 m

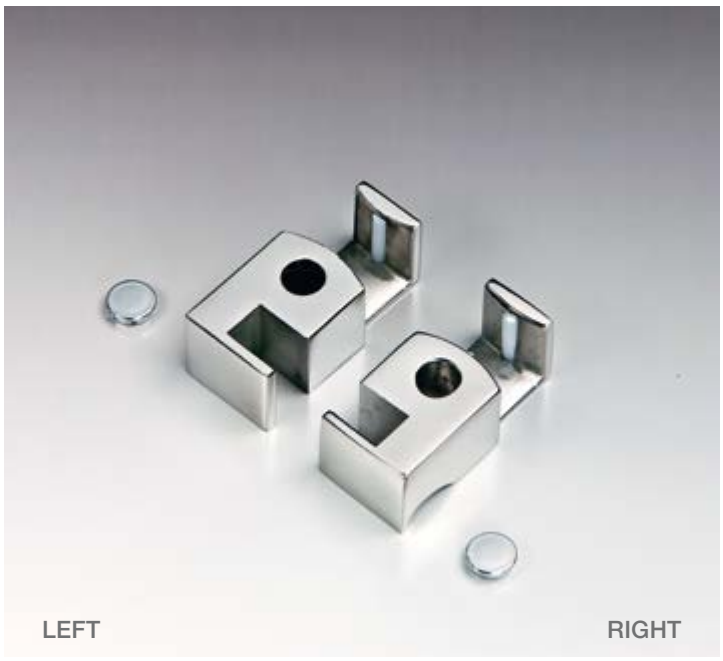
FLOOR GUIDE, WALL SIDE

Material: AISI 304 steel

Finish: /8 /15



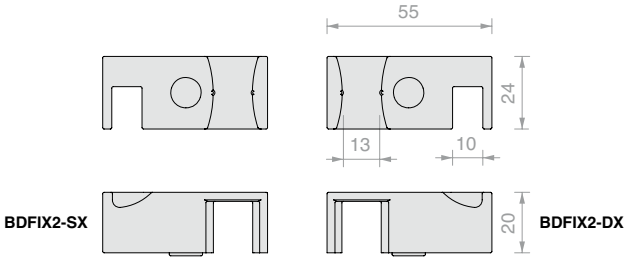
Art.	Description	Qty
BDFIX-SX	Left	1 Pc
BDFIX-DX	Right	1 Pc



FLOOR GUIDE, FIXED GLASS SIDE

Material: AISI 304 steel

Finish: /8 /15

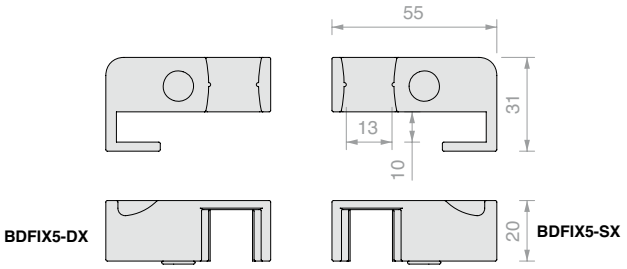


Art.	Description	Qty
BDFIX2-SX	Left	1 Pc
BDFIX2-DX	Right	1 Pc

FLOOR GUIDE, EDGE SIDE GLASS

Material: AISI 304 steel

Finish: /8 /15

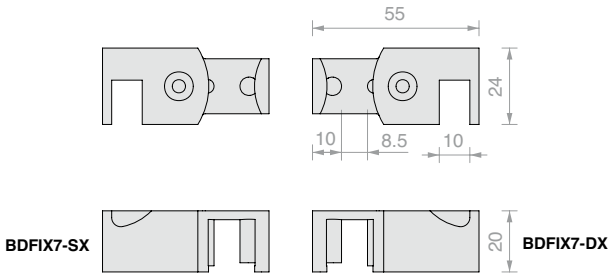


Art.	Description	Qty
BDFIX5-SX	Left	1 Pc
BDFIX5-DX	Right	1 Pc

FLOOR GUIDE, FIXED GLASS SIDE

Material: AISI 304 steel

Finish: /8 /15

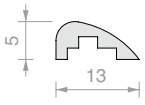


Art.	Description	For glass	Qty
BDFIX7-SX	Left	**8** mm	1 Pc
BDFIX7-DX	Right	**8** mm	1 Pc

BDFIX WATER BARRIER PROFILE

Material: Aluminium

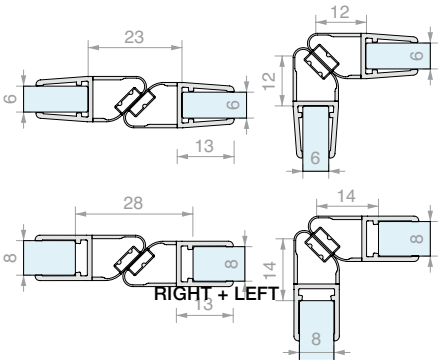
Finish: /91



Art.	Length	Qty
BDFIX8	**2000** mm	1 Pc
BDFIX10	**1000** mm	1 Pc

MAGNETIC 45° GASKET

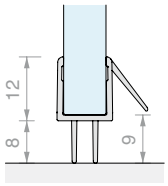
Material: Co-extruded rigid and soft PVC
Resistant to UV rays
Fungicide to prevent mould from forming
Maximum operating temperature 70°C
Colour: transparent balloon,
white magnet



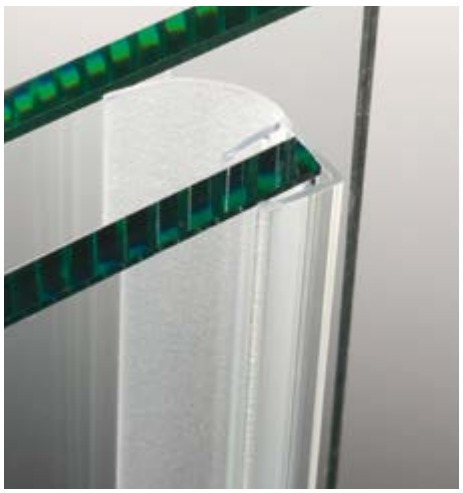
Art.	Length	For glass	Qty
GM62SX	**2200** mm	From **6** to **8** mm	1 Pc
GM6230SX	**3000** mm	From **6** to **8** mm	1 Pc
GM62DX	**2200** mm	From 6 to 8 mm	1 Pc
GM6230DX	**3000** mm	From **6** to **8** mm	1 Pc

GASKET WITH DOUBLE-LIP WATER BARRIER AND DRIP FLAP

Material: Co-extruded rigid and soft PVC
Resistant to UV rays
Fungicide to prevent mould from forming
Maximum operating temperature 70°C
Colour: transparent, embossed lips

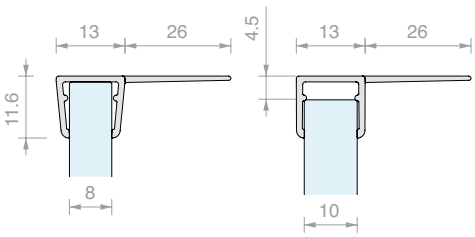


Art.	Length	For glass	Qty
GM5610	**1000** mm	From 6 to 8 mm	1 Pc
GM5620	**2000** mm	From 6 to 8 mm	1 Pc
GM5625	**2500** mm	From 6 to 8 mm	1 Pc
GM5630	**3000** mm	From **6** to **8** mm	1 Pc



GASKET WITH LONG SIDE LIP

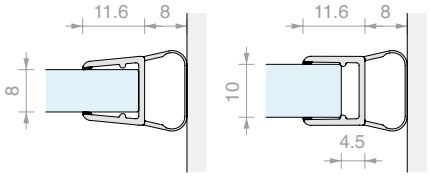
Material: Co-extruded rigid and soft PVC
Resistant to UV rays
Fungicide to prevent mould from forming
Colour: transparent/*black, embossed lip



Art.	Length	For glass	Qty
GM014	**2000** mm	From 8 to 10 mm	1 Pc
GM01422	**2200** mm	From 8 to 10 mm	1 Pc
GM01422NR*	**2200** mm	From 8 to 10 mm	1 Pc
GM01425	**2500** mm	From 8 to 10 mm	1 Pc
GM01425NR*	**2500** mm	From 8 to 10 mm	1 Pc
GM0143000	**3000** mm	From 8 to 10 mm	1 Pc
GM0143000NR*	**3000** mm	From **8** to **10** mm	1 Pc

BALLOON GASKET

Material: Co-extruded rigid and soft PVC
Maximum operating temperature 70°C
Colour: transparent/*black, transparent balloon



Art.	Length	For glass	Qty
GM06	**2000** mm	From 8 to 10 mm	1 Pc
GM0622	**2200** mm	From 8 to 10 mm	1 Pc
GM0622NR*	**2200** mm	From 8 to 10 mm	1 Pc
GM0625	**2500** mm	From 8 to 10 mm	1 Pc
GM0625NR*	**2500** mm	From 8 to 10 mm	1 Pc
GM063000	**3000** mm	From 8 to 10 mm	1 Pc
GM063000NR*	**3000** mm	From **8** to **10** mm	1 Pc

DCCFLAT

Design

The elegance of steel combines with the transparency of glass. The DCCFLAT system offers long-lasting performance and an even more sophisticated design.

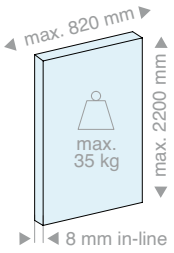
/8
Brushed steel

/15
Polished steel

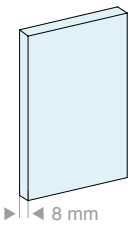
DCCFLAT

Technical properties

Sliding door system for 8-mm glass with visible mechanisms.
Featuring easy assembly and adjustment,
this elegant and functional solution supports doors weighing up to 35 kg.
Innovative technical solutions minimize the number
of visible components, without ever overlooking the functional
features of a top-of-the-line system.

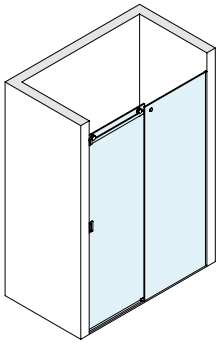


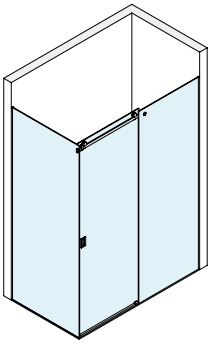
MOVING DOOR

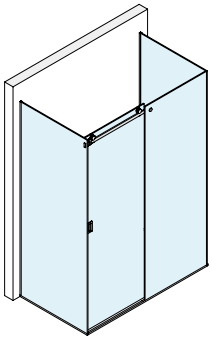


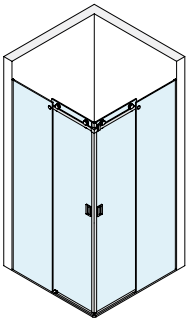
FIXED PANES

4 configurations

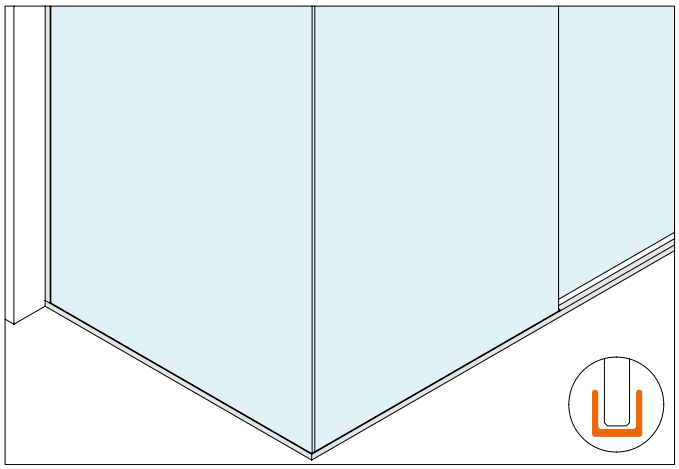

Wall/Wall

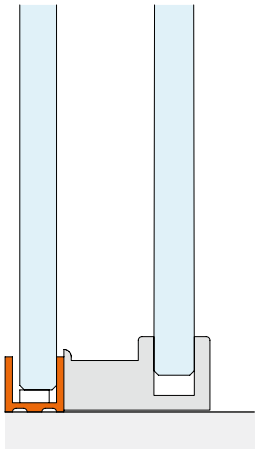

Wall/Glass


Glass/Glass


Wall/Corner/Wall

Types of installation





Kits

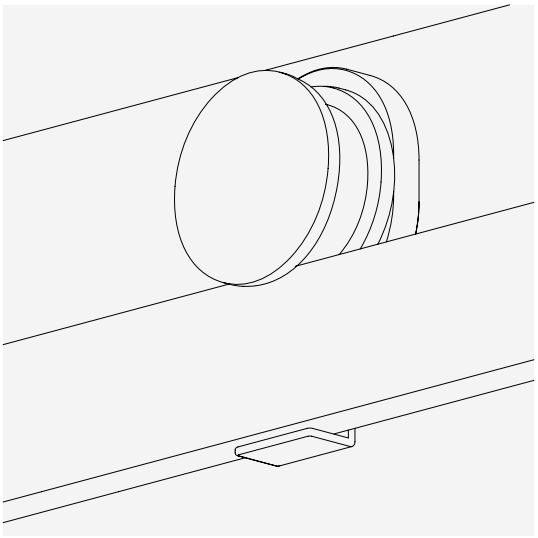
For framed fixed panes

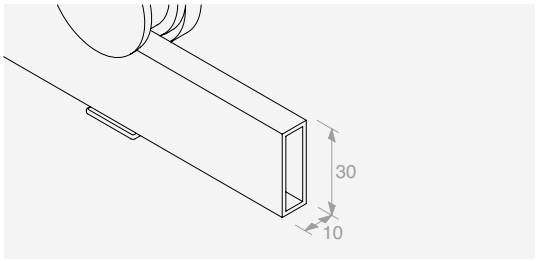
Simple, modern design.
With this solution, fixed glass panes are installed
within a 15mm x 16mm aluminium profile.
The same profile, with an upper snap-on cover,
acts as a water barrier in the open area.

Type Approved
Safety
Regular Production
Surveillance

TÜVRheinland
CERTIFIED

www.tuv.com
ID 1111292548



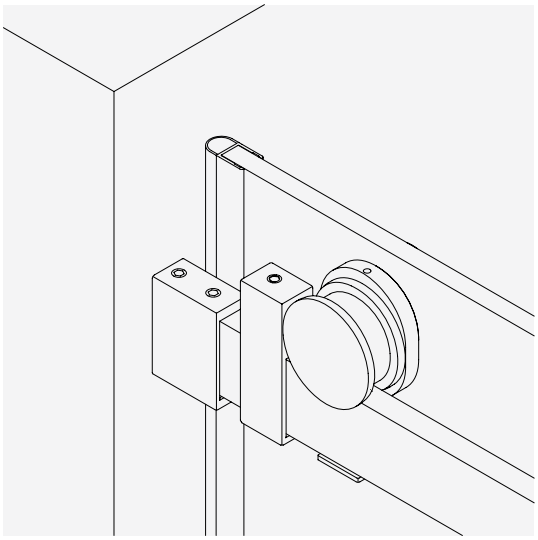


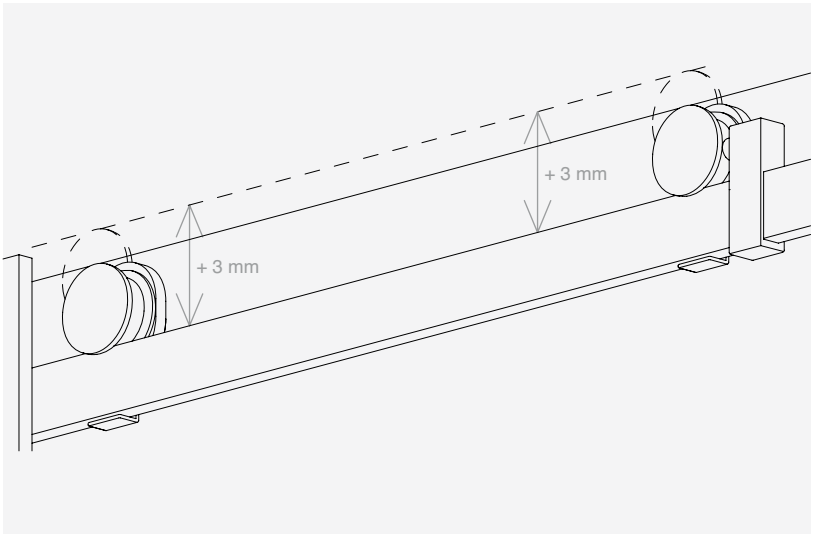
MINIMAL DESIGN

The design combines essential aesthetics and functional elegance

STABILISATION

The anti-derailment system is incorporated in the carrier, minimising the number of visible components



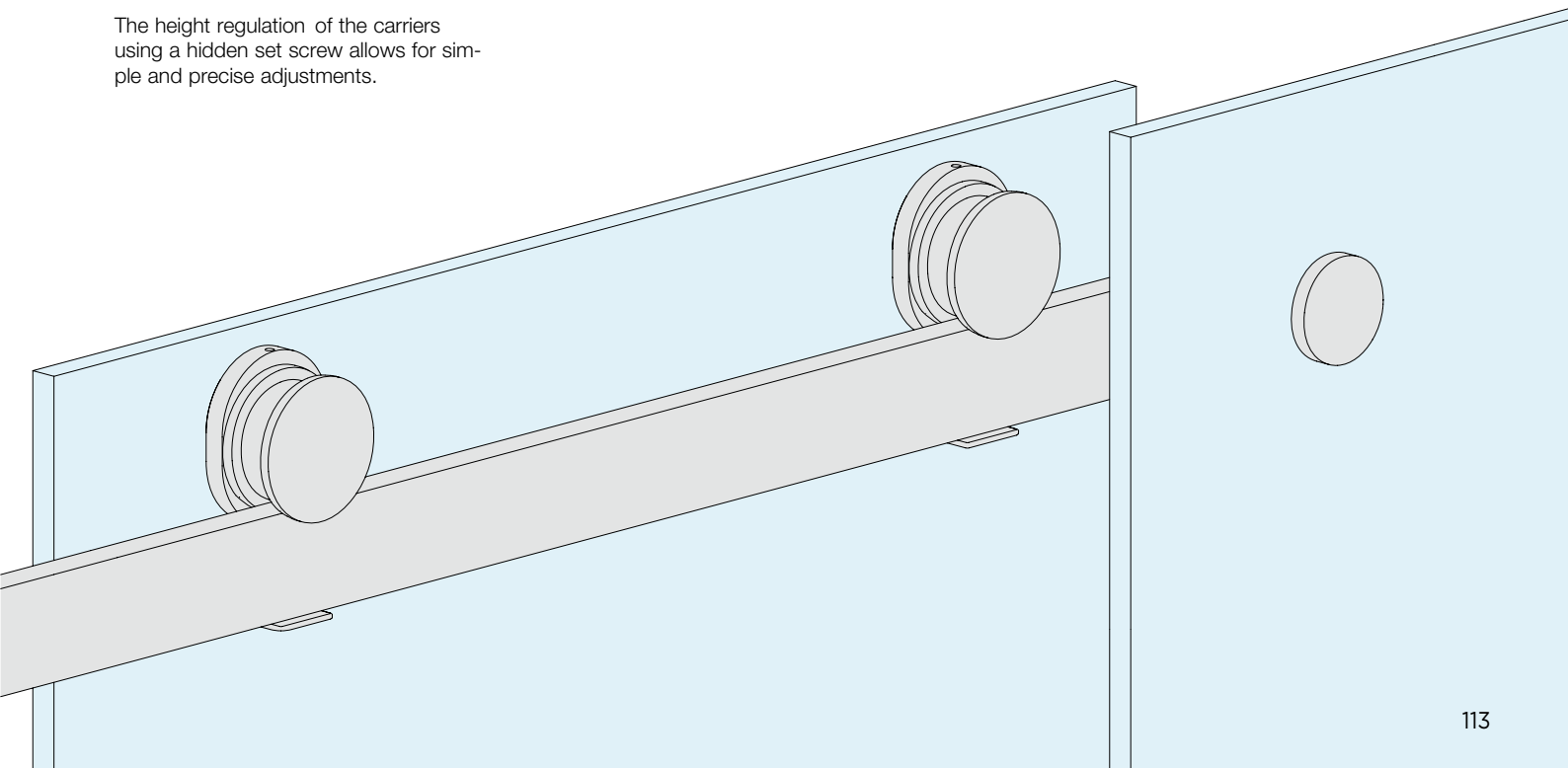


VISIBLE MECHANISMS

The simple and discreet functional components featuring external sliding wheels make the glass stand out.

ADJUSTMENT

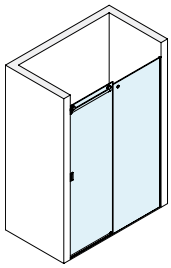
The height regulation of the carriers using a hidden set screw allows for simple and precise adjustments.



DCCFLAT

Kit

CONFIGURATIONS WITH FRAMED FIXED PANES



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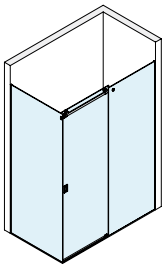

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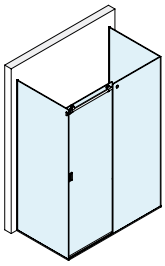

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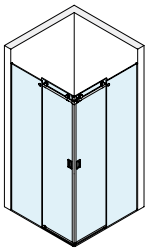

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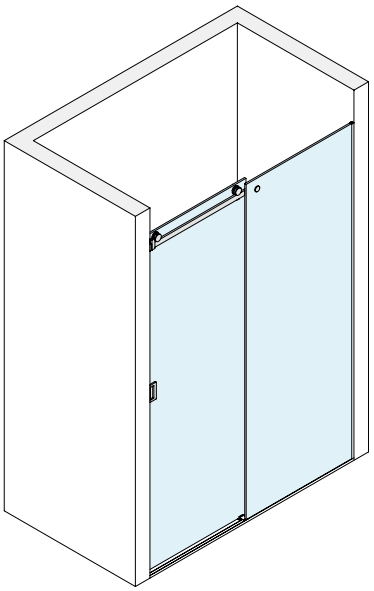
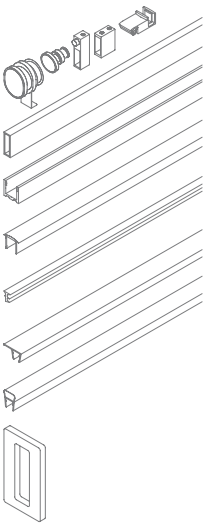
WALL/WALL SLIDING DOOR SHOWER KIT WITH FRAME PROFILE FOR FIXED PANE

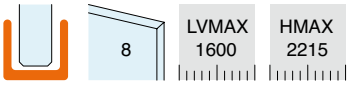
Finish: /8 /15



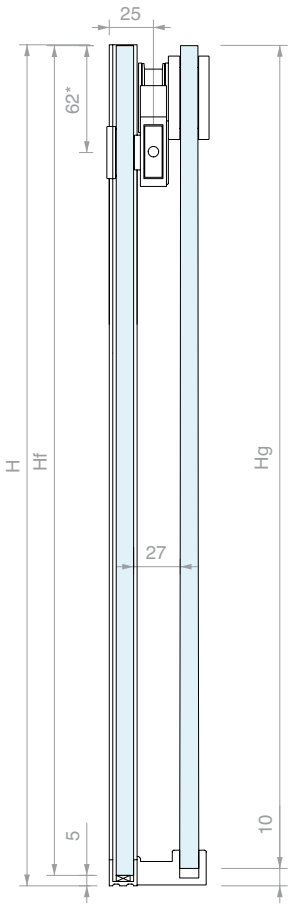
Kit comprising:

Art.	Description	Qty
DCCFTMUR	Wall/wall accessories kit	1 Pc
GLMFT2000	Track	1 Pc
PBD3183.220	U-shaped profile	2 Pcs
PBD3184.150	Rounded upper profile	1 Pc
GTUP4	Glass holder gasket	4 m
GM01422	Gasket with side lip	1 Pc
GM0622	Balloon gasket	1 Pc
HAND10057VHB	Adhesive handle	2 Pcs
Optional		
GLMDCCFORO	Cutting and drilling	1 Pc





RECOMMENDED LAYOUTS



GLASS PANE DIMENSIONS

Lg = (LV + 40) / 2
Lf = Lg - 20

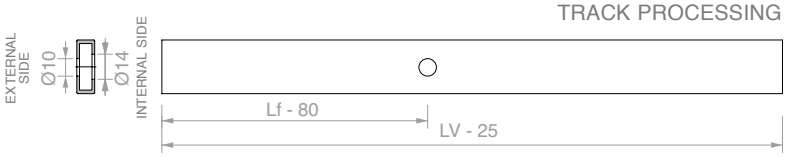
Hg = H - 10
Hf = H - 5

LA = (LV - 120) / 2

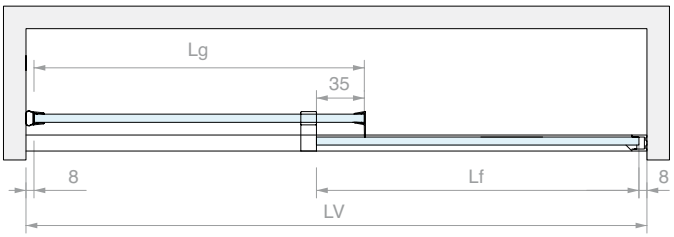
PRIMARY LENGTHS (mm)

LV	Lg	Lf	LA
1600	820	800	740
1500	770	750	690
1400	720	700	640
1300	670	650	590

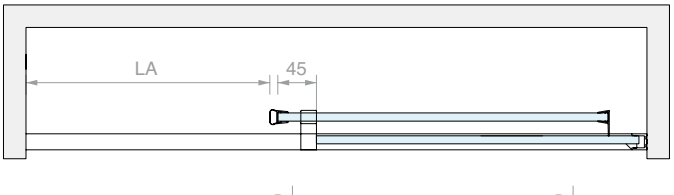
TRACK PROCESSING

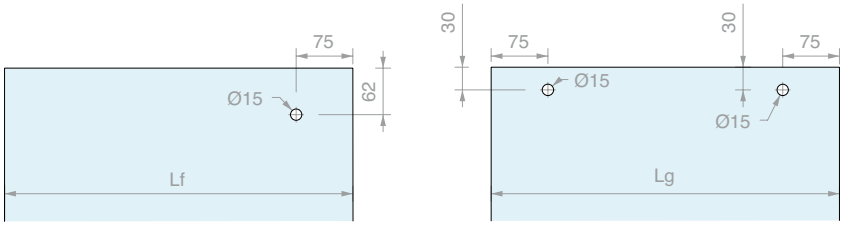


CLOSED SLIDING DOOR CONFIGURATION



OPEN SLIDING DOOR CONFIGURATION

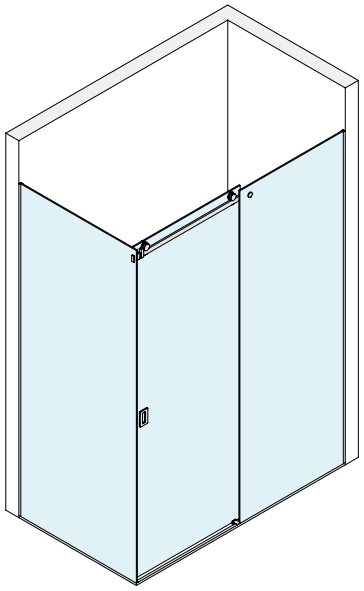




Art.	Qty
DCCFLAT003	1 Pc

WALL/GLASS SLIDING DOOR SHOWER KIT WITH FRAME PROFILE FOR FIXED PANES

Finish: /8 /15

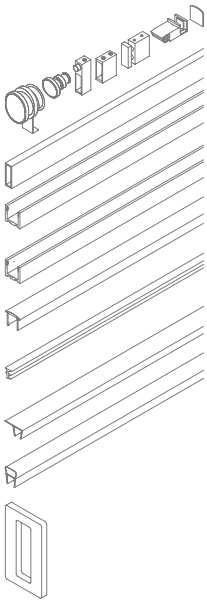


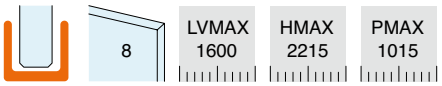
Kit comprising:

Art.	Description	Qty
DCCFTVET	Wall/glass accessories kit	1 Pc
GLMFT2000	Track	1 Pc
PBD3183.220	U-shaped profile	3 Pcs
PBD3183.150	U-shaped profile	1 Pc
PBD3184.150	Rounded upper profile	1 Pc
GTUP4	Glass holder gasket	7 m
GM01422	Gasket with side lip	1 Pc
GM0622	Balloon gasket	1 Pc
HAND10057VHB	Adhesive handle	2 Pcs

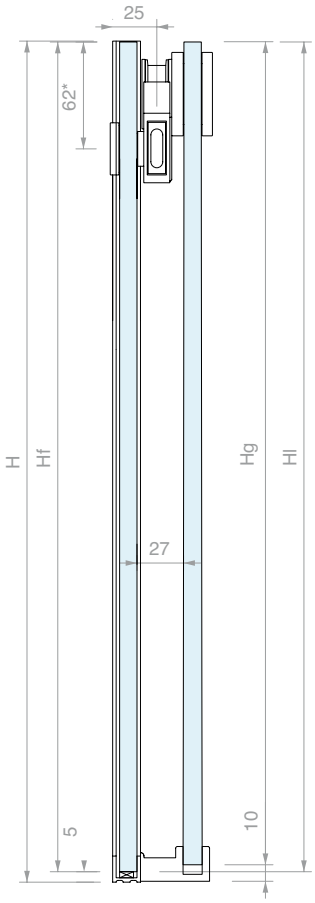
Optional

GLMDCCFORO	Cutting and drilling	1 Pc





RECOMMENDED LAYOUTS



GLASS PANE DIMENSIONS

Lg = (LV + 26) / 2
Lf = Lg - 20

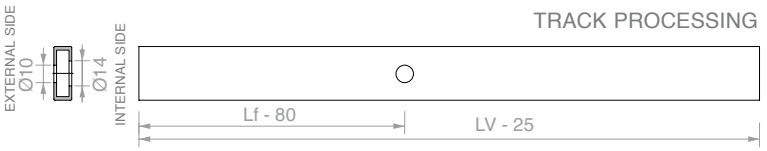
Hg = H - 10
Hf = H - 5

Ll = P -14
Hl = H - 5
LA = (LV - 134) / 2

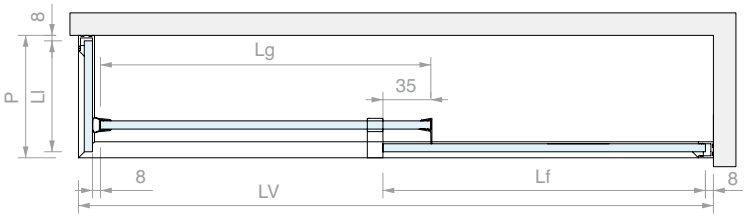
PRIMARY LENGTHS (mm)

LV	Lg	Lf	LA
1600	813	793	733
1500	763	743	683
1400	713	693	633
1300	663	643	583

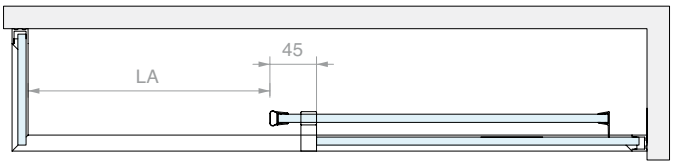
TRACK PROCESSING

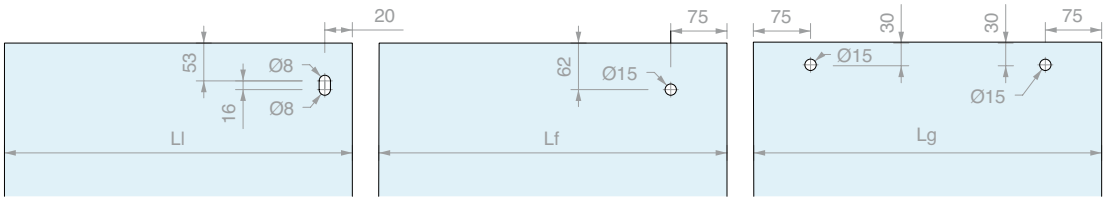


CLOSED SLIDING DOOR CONFIGURATION



OPEN SLIDING DOOR CONFIGURATION

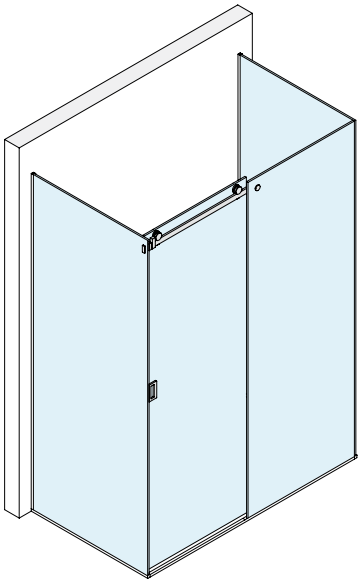




Art.	Qty
DCCFLAT007	1 Pc

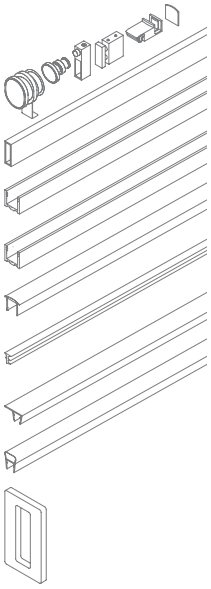
GLASS/GLASS SLIDING DOOR SHOWER KIT WITH FRAME PROFILE FOR FIXED PANES

Finish: /8 /15



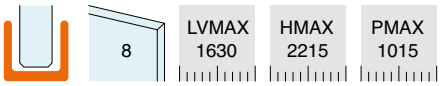
Kit comprising:

Art.	Description	Qty
DCCFTVV	Glass/glass accessories kit	1 Pc
GLMFT2000	Track	1 Pc
PBD3183.220	U-shaped profile	3 Pcs
PBD3183.150	U-shaped profile	2 Pcs
PBD3184.150	Rounded upper profile	1 Pc
GTUP4	Glass holder gasket	7 m
GM01422	Gasket with side lip	1 Pc
GM0622	Balloon gasket	1 Pc
HAND10057VHB	Adhesive handle	2 Pcs

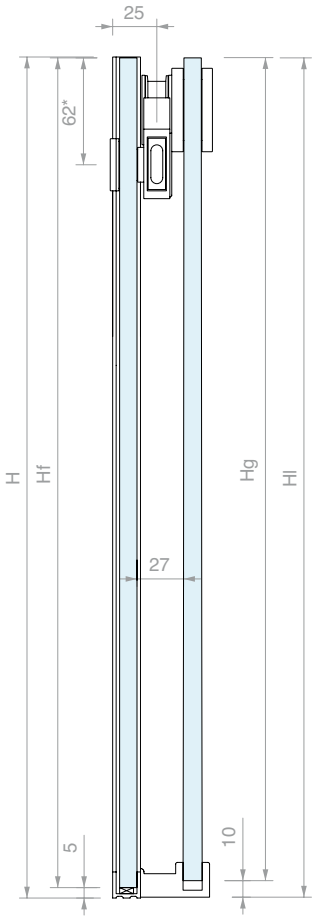


Optional

GLMDCCFORO	Cutting and drilling	1 Pc



RECOMMENDED LAYOUTS



GLASS PANE DIMENSIONS

Lg = (LV + 12) / 2
Lf = Lg - 20

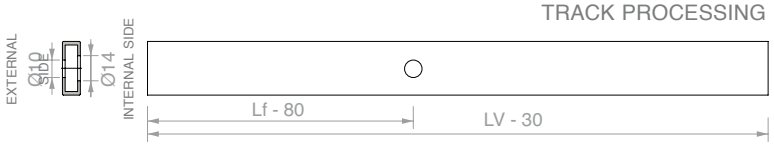
Hg = H - 10
Hf = H - 5

Ll = P -14
Hl = H - 5
LA = (LV - 148) / 2

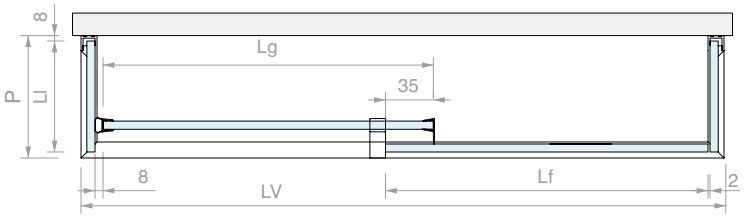
PRIMARY LENGTHS (mm)

LV	Lg	Lf	LA
1600	806	786	726
1500	756	736	676
1400	706	686	626
1300	656	636	576

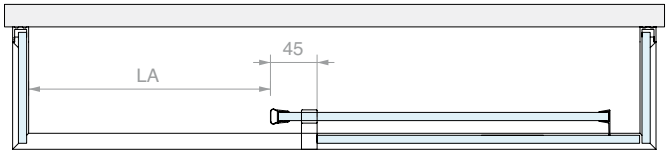
TRACK PROCESSING

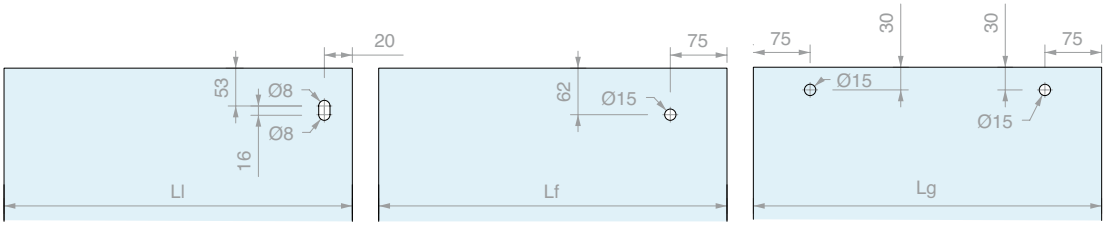


CLOSED SLIDING DOOR CONFIGURATION



OPEN SLIDING DOOR CONFIGURATION

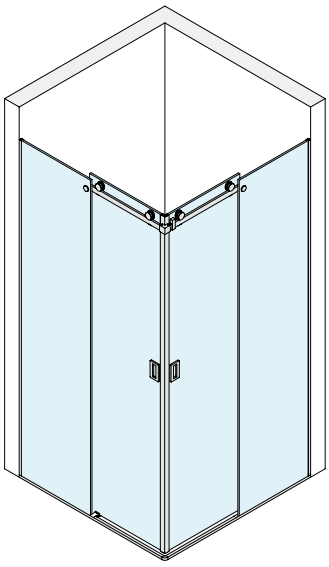




Art.	Qty
DCCFLAT009	1 Pc

WALL/CORNER/WALL SLIDING DOOR SHOWER KIT WITH FRAME PROFILE FOR FIXED PANES

Finish: /8 /15

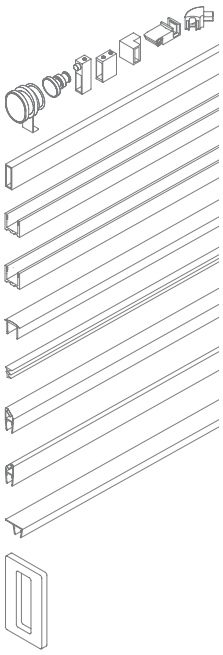


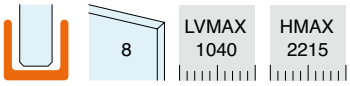
Kit comprising:

Art.	Description	Qty
DCCFT90	Wall/corner/wall accessories kit	1 Pc
GLMFT1000	Track	2 Pcs
PBD3183.220	U-shaped profile	2 Pcs
PBD3183.150	U-shaped profile	2 Pcs
PBD3184.150	Rounded upper profile	1 Pc
GTUP4	Glass holder gasket	7 m
GM62SX	45° magnetic gasket	1 Pc
GM62DX	45° magnetic gasket	1 Pc
GM01422	Gasket with side lip	2 Pcs
HAND10057VHB	Adhesive handle	4 Pcs

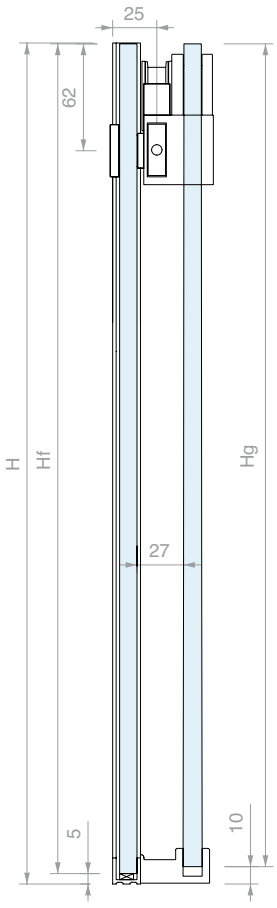
Optional

GLMDCCFORO	Cutting and drilling	1 Pc

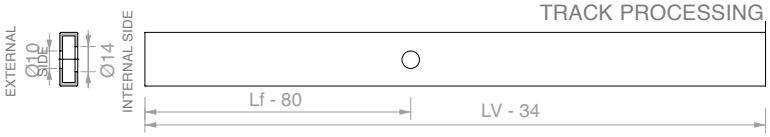




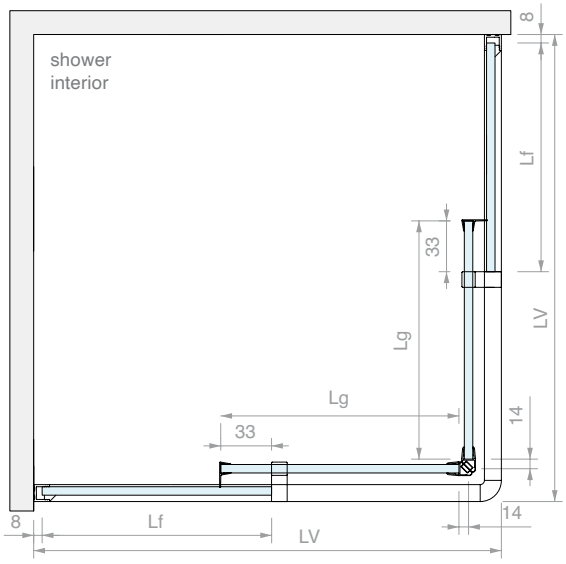
RECOMMENDED LAYOUTS



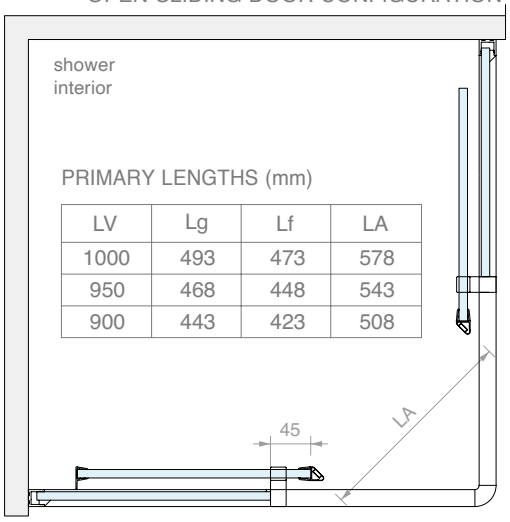
TRACK PROCESSING



CLOSED SLIDING DOOR CONFIGURATION



OPEN SLIDING DOOR CONFIGURATION

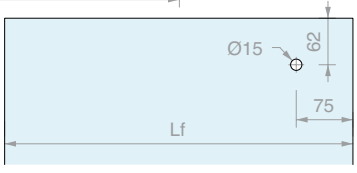


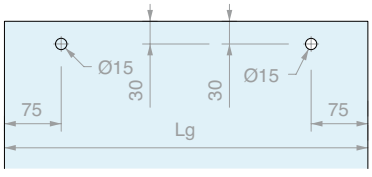
PRIMARY LENGTHS (mm)

LV	Lg	Lf	LA
1000	493	473	578
950	468	448	543
900	443	423	508

GLASS PANE DIMENSIONS

Lg = (LV - 14) / 2
Lf = Lg - 20
Hg = H - 10
Hf = H - 6
LA = 0.7 x (LV - 174)





Art.	Qty
DCCFLAT011	1 Pc

WALL/WALL ACCESSORIES KIT

composed of:
2 eccentric sliding wheels with cover
2 wall fixings
2 end stops
1 fixing for fixed pane
1 floor guide
Finish: /8 /15

Art.	For glass	Qty
DCCFTMUR	**8** mm	1 Pc

WALL/GLASS ACCESSORIES KIT

composed of:
2 eccentric sliding wheels with cover
1 wall fixing
1 glass fixing
2 end stops
1 fixing for fixed pane
1 floor guide
1 profile cap
Finish: /8 /15

Art.	For glass	Qty
DCCFTVET	**8** mm	1 Pc

GLASS/GLASS ACCESSORIES KIT

composed of:
2 eccentric sliding wheels with cover
2 glass fixings
2 end stops
1 fixing for fixed pane
1 floor guide
2 profile caps
Finish: /8 /15

Art.	For glass	Qty
DCCFTVV	**8** mm	1 Pc

WALL/CORNER/WALL ACCESSORIES KIT

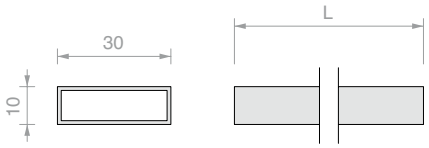
composed of:
4 eccentric sliding wheels with cover
2 wall fixings
4 end stops
2 fixings for fixed panes
2 floor guides
1 corner junction for tracks
1 corner junction for profiles
Finish: /8 /15

Art.	For glass	Qty
DCCFT90	**8** mm	1 Pc

TRACK

Material: AISI 304 steel

Finish: /8 /15

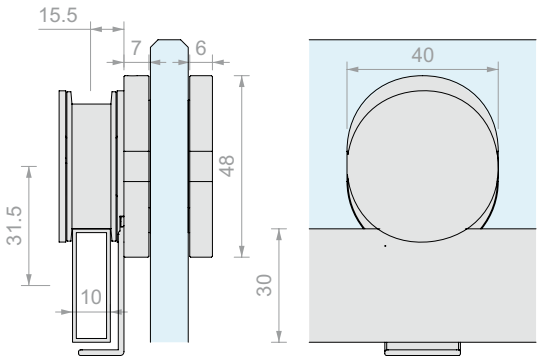


Art.	Length	Qty
GLMFT1000	**1000** mm	1 Pc
GLMFT2000	**2000** mm	1 Pc
GLMFT3000	**3000** mm	1 Pc
GLMDCCFORO	Track cutting and drilling of 1 hole	1 Pc

1 ECCENTRIC SLIDING WHEEL WITH COVER

Material: AISI 304 steel

Finish: /8 /15



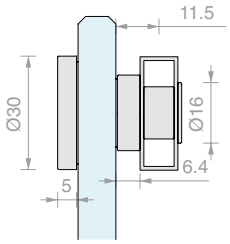
Art.	For glass	Qty
DCCFT12	From **8** to **10** mm	1 Pc

FIXING FOR FIXED GLASS

Material: AISI 304 steel

Recommended glass hole size Ø15 mm

Finish: /8 /15

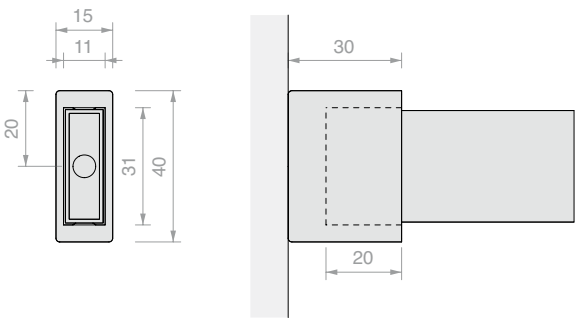


Art.	For glass	Qty
DCCFT16	From **8** to **10** mm	1 Pc

WALL FIXING

Material: AISI 304 steel

Finish: /8 /15

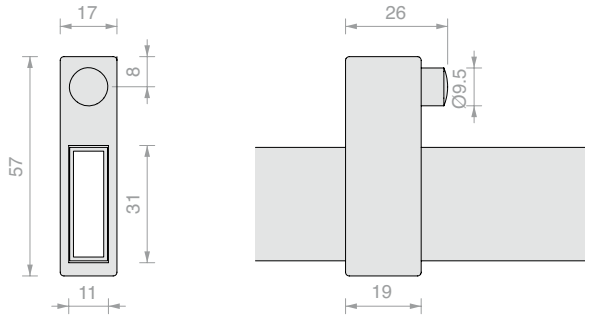


Art.	Qty
DCCFT18	1 Pc

END STOP WITH RUBBER BUMPER

Material: AISI 304 steel

Finish: /8 /15



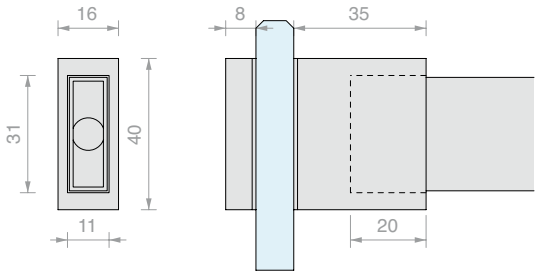
Art.	Qty
DCCFT20	1 Pc

GLASS FIXING

Material: AISI 304 steel

Finish: /8 /15

Recommended glass hole size Ø8 mm

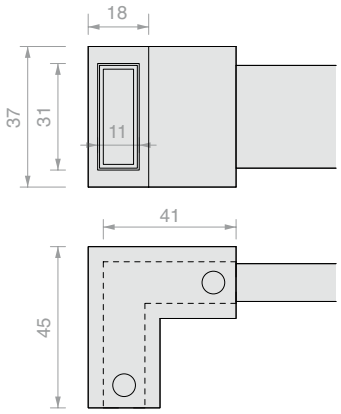


Art.	For glass	Qty
GLMFT37	From **8** to **10** mm	1 Pc

CORNER JUNCTION

Material: AISI 304 steel

Finish: /8 /15



Art.	Qty
GLMFT90	1 Pc

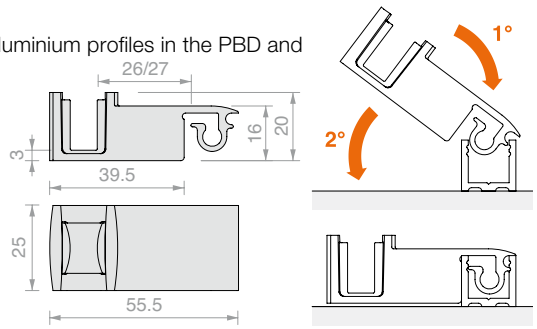
SNAP-ON FLOOR GUIDE FOR GLASS WITH PROFILE

Material: Zamak

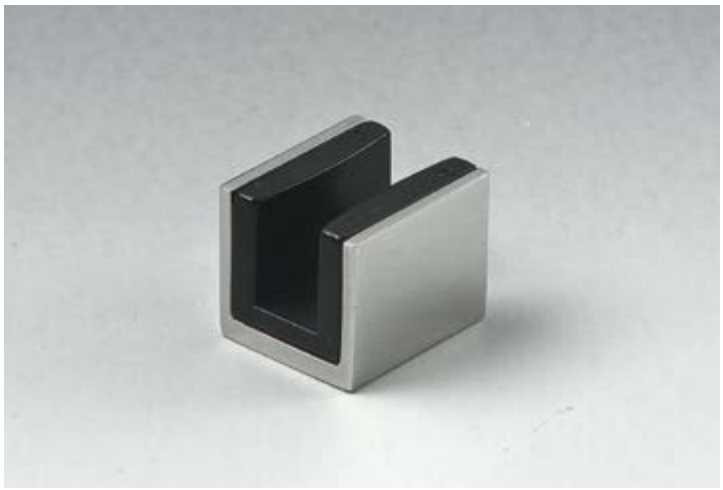
Compatible with aluminium profiles in the PBD and LMU series

Finish: /1 /24*

* Not available for Art. DCC10



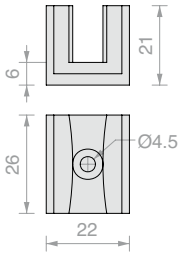
Art.	For glass	Qty
DCC08	**8** mm	1 Pc
DCC10	**10** mm	1 Pc



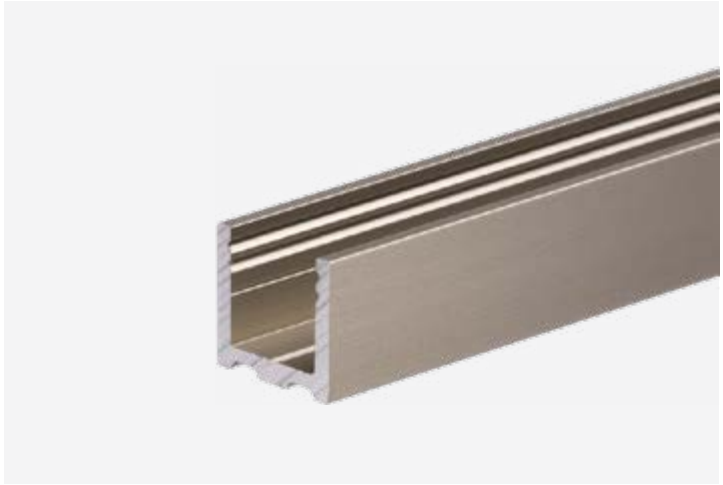
FLOOR GUIDE

Material: AISI 304 steel

Finish: /8 /15



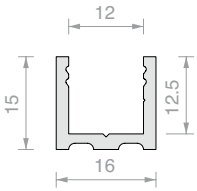
Art.	For glass	Qty
GLMSPA08	**8** mm	1 Pc
GLMSPA10	**10** mm	1 Pc



U-SHAPED PROFILE

Material: Aluminium

Finish: /6 /88 /91 /97

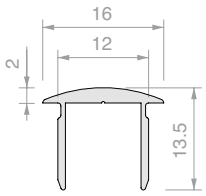


Art.	Length	Qty
PBD3183.150	**1498** mm	1 Pc
PBD3183.220	**2200** mm	1 Pc
PBD3183	**3000** mm	1 Pc

ROUNDED UPPER PROFILE PBD3184

Material: Aluminium

Finish: /6 /88 /91 /97

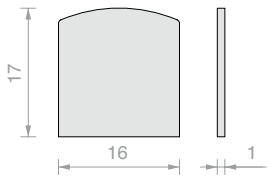


Art.	Length	Qty
PBD3184.100	**992** mm	1 Pc
PBD3184.150	**1498** mm	1 Pc
PBD3184	**3000** mm	1 Pc

ROUNDED CAP PBD

Material: Aluminium

Finish: /6 /88 /91 /97

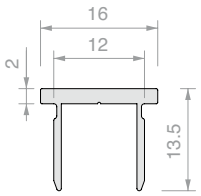


Art.	Qty
PBDTP	1 Pc

FLAT UPPER PROFILE PBD3186

Material: Aluminium

Finish: /6 /88 /91 /97

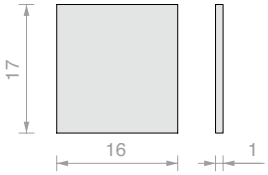


Art.	Length	Qty
PBD3186.100	**992** mm	1 Pc
PBD3186.150	**1498** mm	1 Pc
PBD3186	**3000** mm	1 Pc

PBD FLAT CAP

Material: Aluminium

Finish: /6 /88 /91 /97



Art.	Qty
PBD86TP	1 Pc

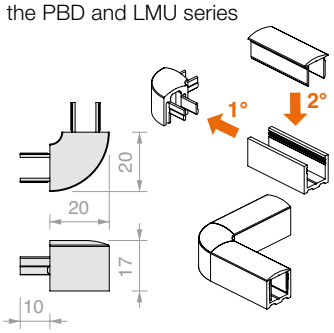
CORNER JOINT FOR PROFILE

Material: Zamak

Compatible with aluminium profiles in the PBD and LMU series

For PBD3184 upper profile

Finish: /1 /6 /24 /97



Art.	Qty
DCC90	1 Pc

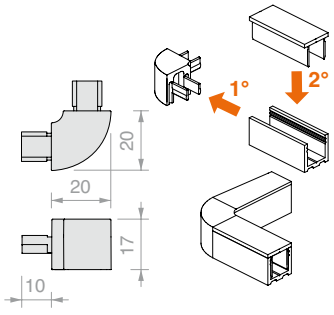
FLAT CORNER JOINT FOR PROFILE

Material: Zamak

Compatible with aluminium profiles in the PBD and LMU series

For PBD3186 upper profile

Finish: /1 /6 /24 /97



Art.	Qty
DCC90SQ	1 Pc

GLASS HOLDER GASKET

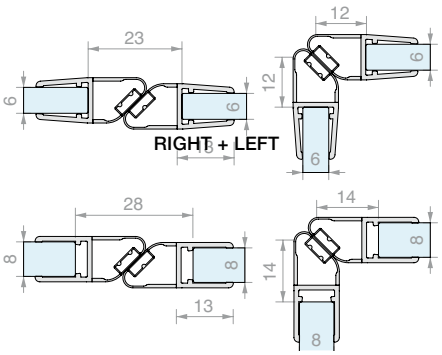
Material: PVC

Art.	Thickness	Colour	Qty
GTUP2	2	Transparent	1 m
GTUP3	3	Transparent	1 m
GTUP4	4	Transparent	1 m
GTUP5	5	Transparent	1 m
GTUP6	6	Transparent	1 m
GTUP2G	2	Embossed	1 m
GTUP3G	3	Embossed	1 m
GTUP4G	4	Embossed	1 m

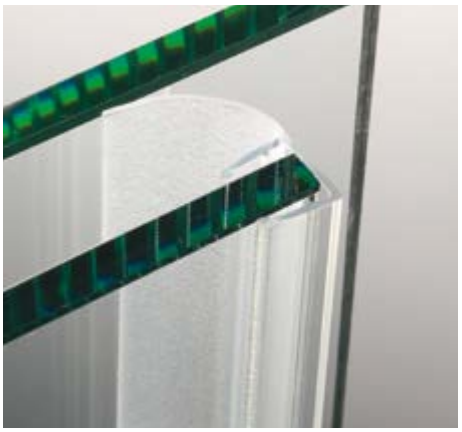
Art.	Thickness	Colour	Qty
GTUP5G	5	Embossed	1 m
GTUP6G	6	Embossed	1 m
GTUP2N	2	Black	1 m
GTUP3N	3	Black	1 m
GTUP4N	4	Black	1 m
GTUP5N	5	Black	1 m
GTUP6N	6	Black	1 m

MAGNETIC 45° GASKET

Material: Co-extruded rigid and soft PVC
Resistant to UV rays
Fungicide to prevent mould from forming
Maximum operating temperature 70°C
Colour: transparent balloon,
white magnet

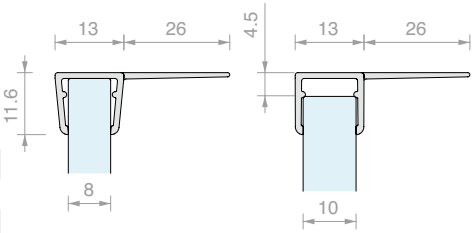


Art.	Length	For glass	Qty
GM62SX	**2200** mm	From **6** to **8** mm	1 Pc
GM6230SX	**3000** mm	From **6** to **8** mm	1 Pc
GM62DX	**2200** mm	From **6** to **8** mm	1 Pc
GM6230DX	**3000** mm	From **6** to **8** mm	1 Pc

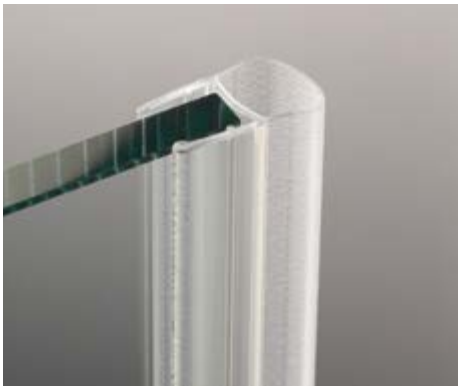


GASKET WITH SIDE LIP

Material: Co-extruded rigid and soft PVC - Resistant to UV rays
Fungicide to prevent mould from forming
Colour: transparent/*black, embossed lip

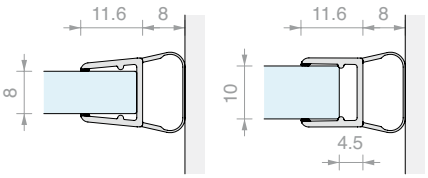


Art.	Length	For glass	Qty
GM014	**2000** mm	From **8** to **10** mm	1 Pc
GM01422	**2200** mm	From **8** to **10** mm	1 Pc
GM01422NR*	**2200** mm	From **8** to **10** mm	1 Pc
GM01425	**2500** mm	From **8** to **10** mm	1 Pc
GM01425NR*	**2500** mm	From **8** to **10** mm	1 Pc
GM0143000	**3000** mm	From **8** to **10** mm	1 Pc
GM0143000NR*	**3000** mm	From **8** to **10** mm	1 Pc



BALLOON GASKET

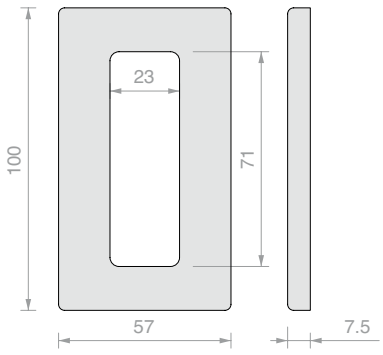
Material: Co-extruded rigid and soft PVC
Resistant to UV rays. Fungicide to prevent mould from forming
Colour: transparent/*black, transparent balloon



Art.	Length	For glass	Qty
GM06	**2000** mm	From **8** to **10** mm	1 Pc
GM0622	**2200** mm	From **8** to **10** mm	1 Pc
GM0622NR*	**2200** mm	From **8** to **10** mm	1 Pc
GM0625	**2500** mm	From **8** to **10** mm	1 Pc
GM0625NR*	**2500** mm	From **8** to **10** mm	1 Pc
GM063000	**3000** mm	From **8** to **10** mm	1 Pc
GM063000NR*	**3000** mm	From **8** to **10** mm	1 Pc

HANDLE WITH VHB FIXING

Material: AISI 304 steel
Finish: /8 /15



Art.	Qty
HAND10057VHB	1 Pc

GIUMAX

Design

Rounded shapes combine with the strength of a fully stainless steel track for enviable performance.
GIUMAX SHOWER joins the style of its carriers with the resistance of AISI 304 stainless steel.

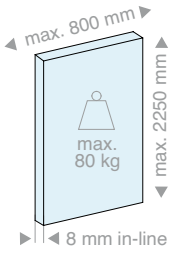
/8
Brushed steel

/15
Polished steel

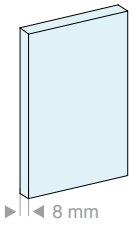
GIUMAX

Technical properties

The sliding shower door system for 8-mm glass in the GIUMAX series uses visible sliding wheels on load-bearing tracks. These solutions are made of AISI 304 stainless steel and stand out for their elegance, reliability and durability.

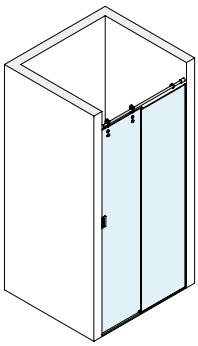


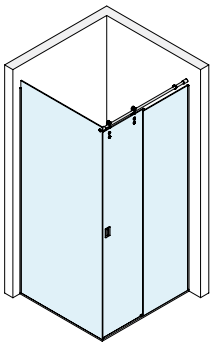
MOVING DOOR

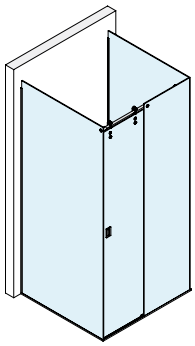


FIXED PANES

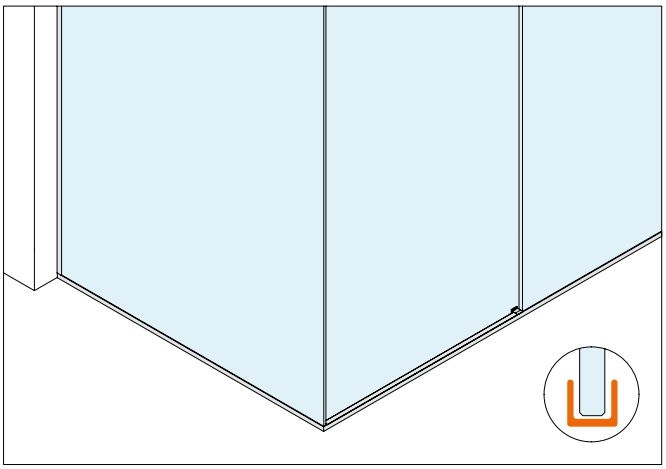
3 configurations

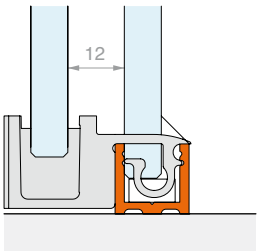

Wall/Wall


Wall/Glass


Glass/Glass

Types of installation



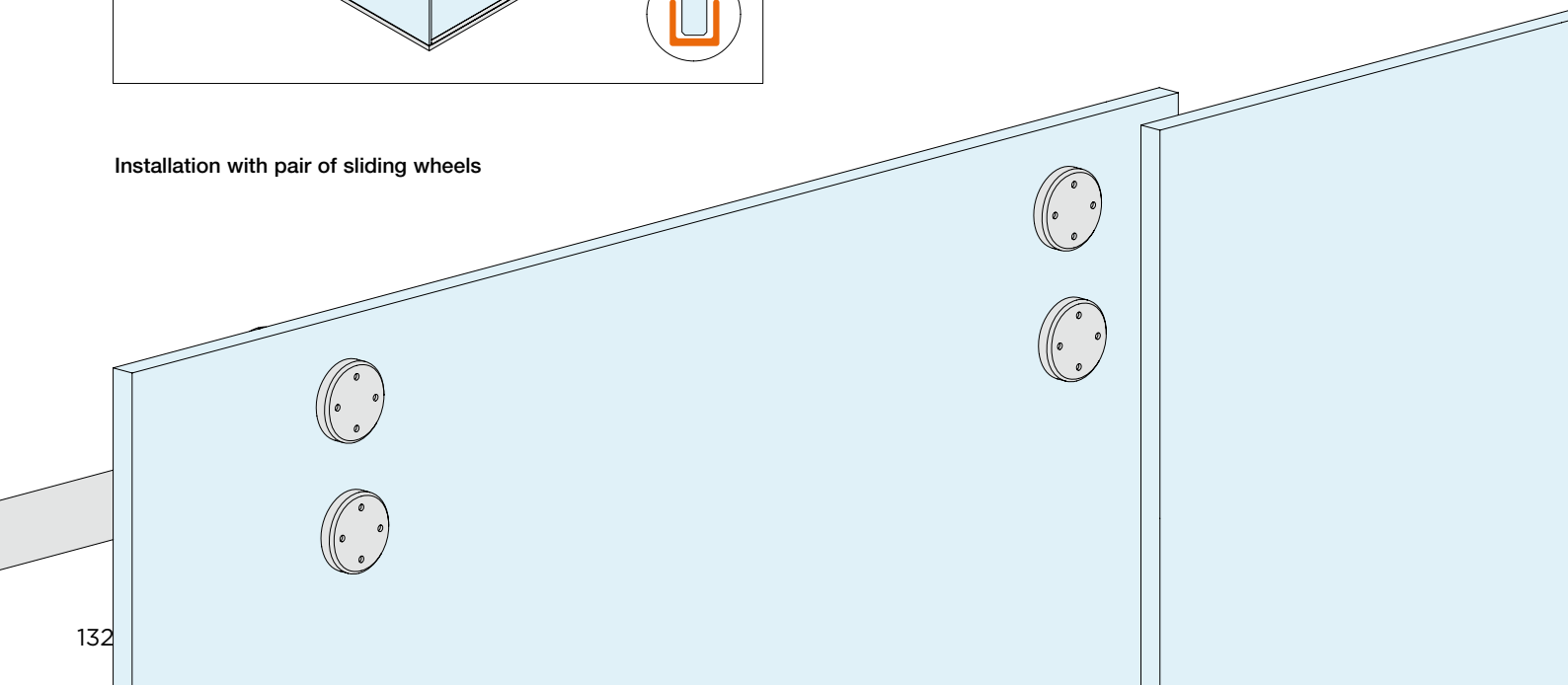


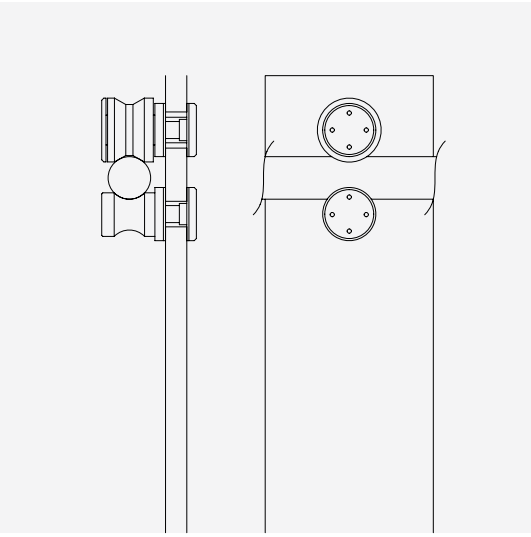
Kits

For framed fixed panes

Simple, modern design.
With Linea U, fixed panes are held within a 15 mm x 16 mm aluminium profile.
The same profile, with an upper snap-on cover, acts as a water barrier in the open area.

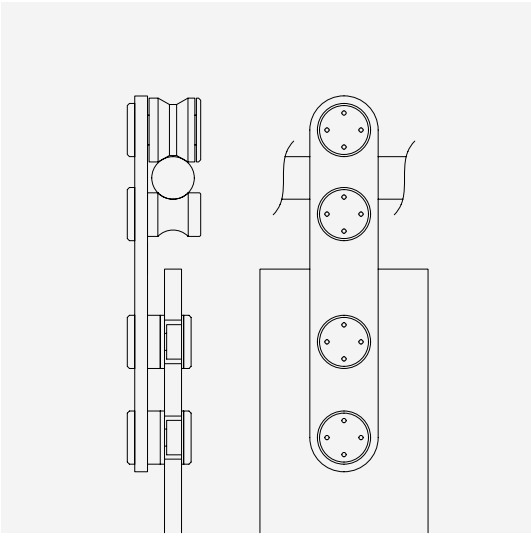
Installation with pair of sliding wheels





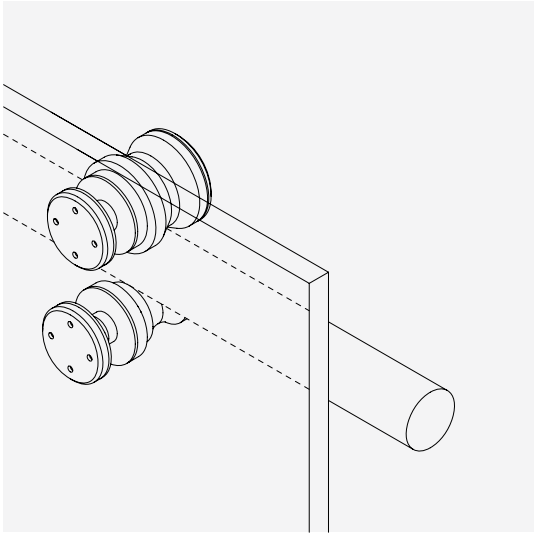
SYSTEM WITH SLIDING WHEELS

The door is mounted on two sliding wheels and the track operates within the dimensions of the door.



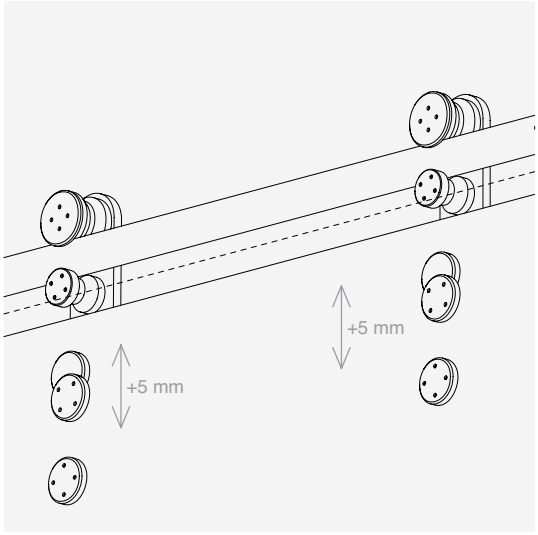
SYSTEM WITH CARRIER

The door is mounted on carrier. The track moves in the upper part of the carrier, above the door.



MAXIMUM TRANSPARENCY

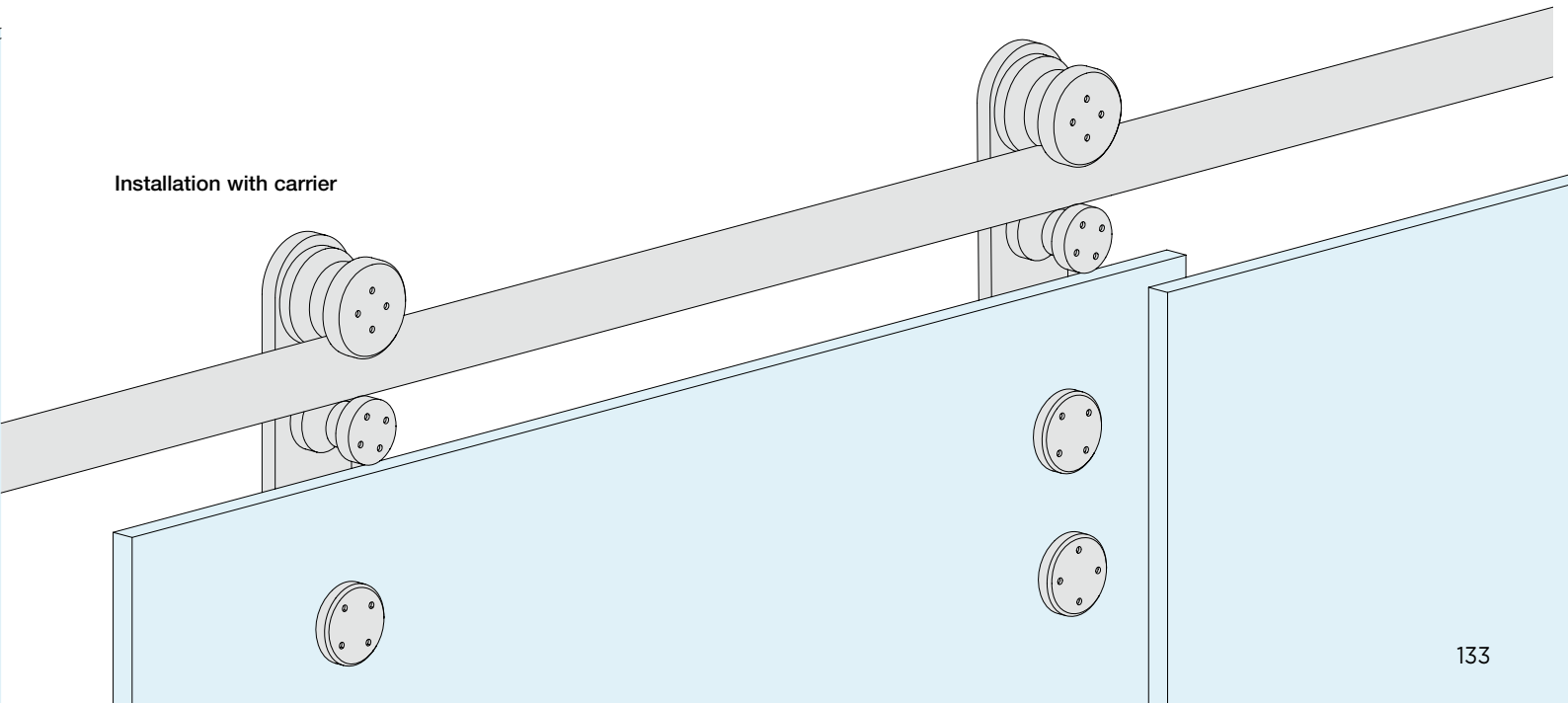
The system stands out for its goal of obtaining the utmost transparency with the use of sleek accessories and a minimal design.



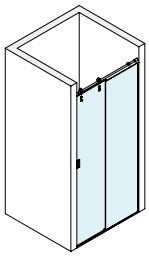
DOOR ADJUSTMENT

With the carrier technology, the height of the sliding wheel and hubs can be adjusted, thereby regulating the position of the door.

Installation with carrier



CONFIGURATIONS WITH FRAMED FIXED PANES



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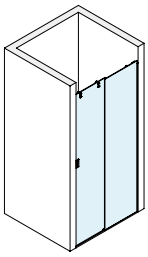

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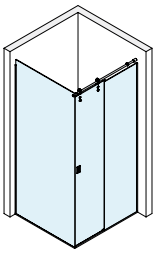
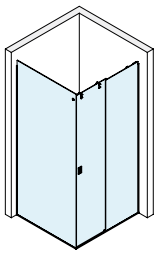
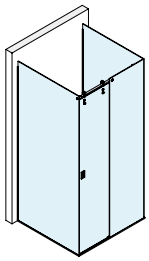


Page 138



Page 139



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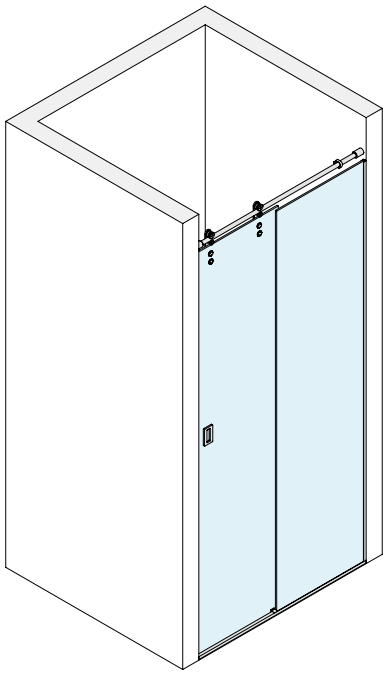
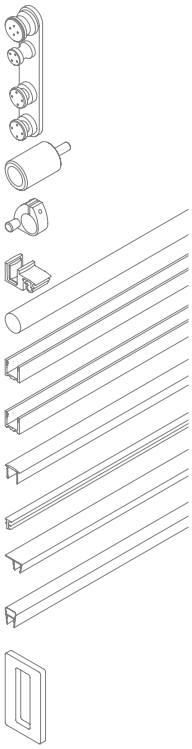
WALL/WALL SLIDING DOOR SHOWER KIT WITH FRAME PROFILE FOR FIXED PANE AND CARRIERS

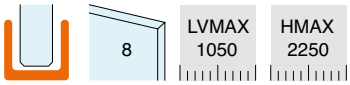
Finish: /8 /15



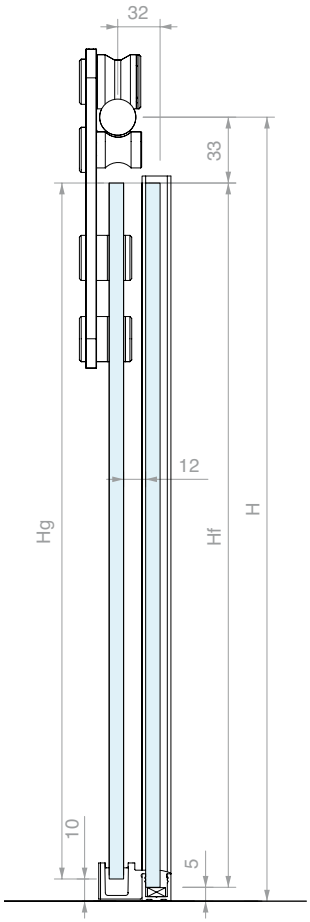
Kit comprising:

Art.	Description	Qty
GLM3000	Kit of 2 carriers on a plate	1 Pc
GLMDSTP	Wall fixing	2 Pcs
GLM3023	End stop	2 Pcs
DCC218	Floor guide	1 Pc
GLMTND10	Track	1 Pc
PBD3183.220	U-shaped profile	1 Pc
PBD3183.150	U-shaped profile	1 Pc
PBD3184.150	Rounded upper profile	1 Pc
GTUP4	Glass holder gasket	4 m
GM0141022	Gasket with side lip	1 Pc
GM0622	Balloon gasket	1 Pc
HAND10057VHB	Adhesive handle	2 Pcs





RECOMMENDED LAYOUTS



GLASS PANE DIMENSIONS

Lg = (LV + 20) / 2
Lf = Lg

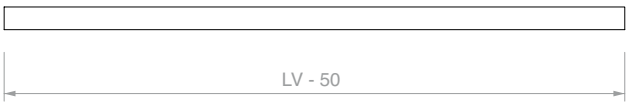
Hg = H - 43
Hf = H - 38

LA = (LV - 112) / 2

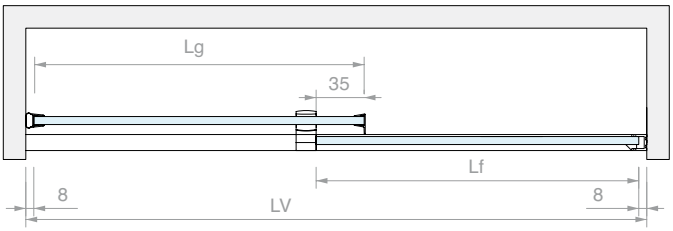
PRIMARY LENGTHS (mm)

LV	Lg	Lf	LA
1000	510	510	444
950	485	485	419

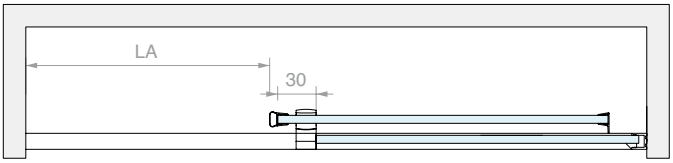
TRACK PROCESSING

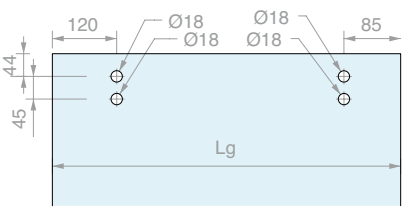


CLOSED SLIDING DOOR CONFIGURATION



OPEN SLIDING DOOR CONFIGURATION

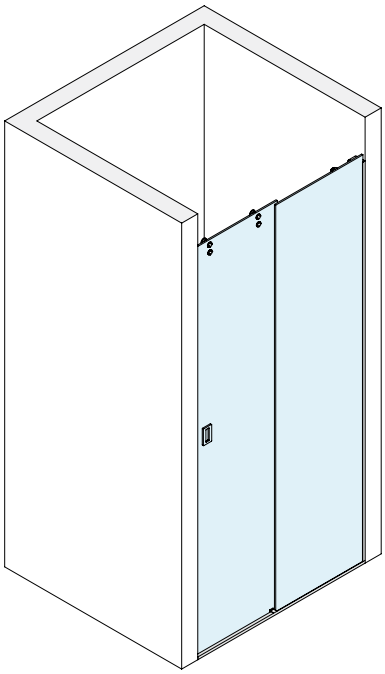




Art.	Qty
GLMKIT301	1 Pc

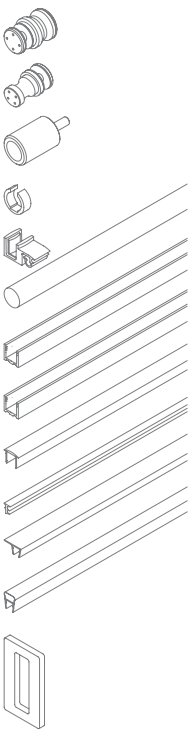
WALL/WALL SLIDING DOOR SHOWER KIT WITH FRAME PROFILE FOR FIXED PANE AND SLIDING WHEELS

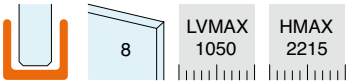
Finish: /8 /15



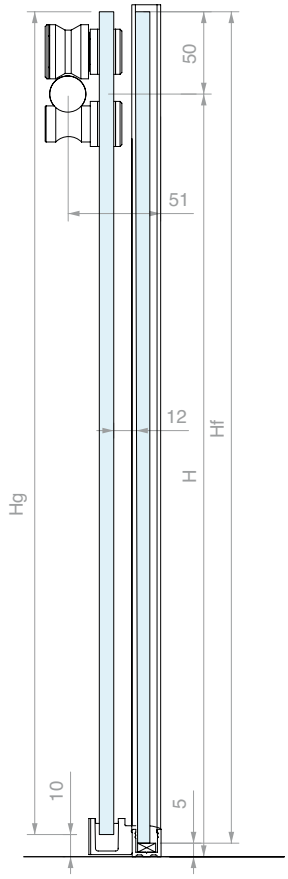
Kit comprising:

Art.	Description	Qty
GLM7000	Kit of 2+2 sliding wheels	1 Pc
GLMDSTP	Wall fixing	2 Pcs
GLM3020	End stop	2 Pcs
DCC218	Floor guide	1 Pc
GLMTND10	Track	1 Pc
PBD3183.220	U-shaped profile	1 Pc
PBD3183.150	U-shaped profile	1 Pc
PBD3184.150	Rounded upper profile	1 Pc
GTUP4	Glass holder gasket	4 m
GM0141022	Gasket with side lip	1 Pc
GM0622	Balloon gasket	1 Pc
HAND10057VHB	Adhesive handle	2 Pcs





RECOMMENDED LAYOUTS



GLASS PANE DIMENSIONS

Lg = (LV + 20) / 2
Lf = Lg

Hg = H + 40
Hf = H + 45

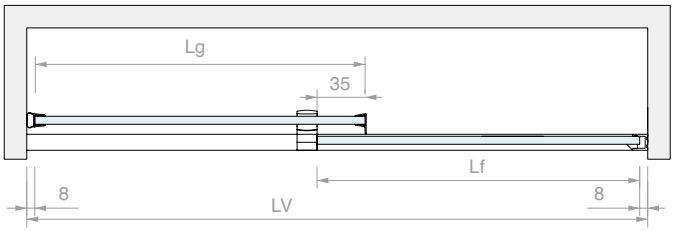
LA = (LV - 112) / 2

PRIMARY LENGTHS (mm)

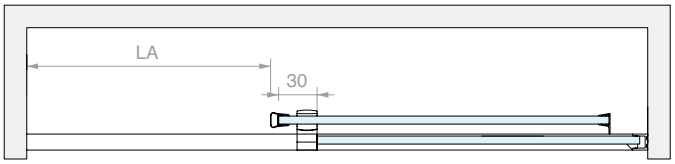
LV	Lg	Lf	LA
1000	510	510	444
950	485	485	419

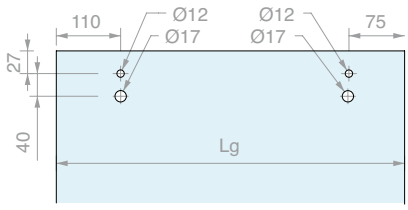
TRACK PROCESSING

CLOSED SLIDING DOOR CONFIGURATION



OPEN SLIDING DOOR CONFIGURATION

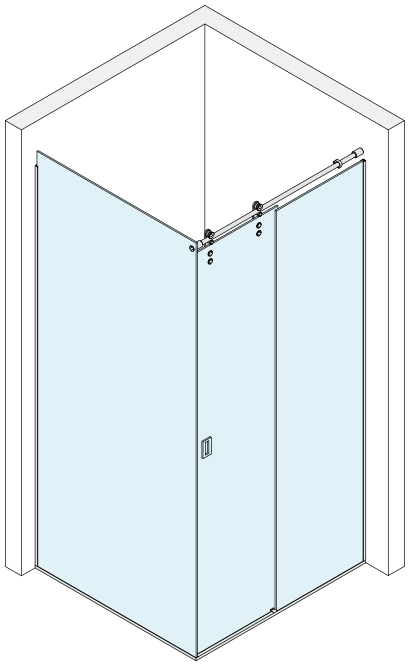




Art.	Qty
GLMKIT701	1 Pc

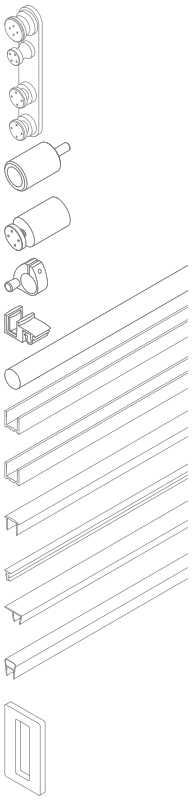
WALL/GLASS SLIDING DOOR SHOWER KIT WITH FRAME PROFILE FOR FIXED PANES AND CARRIERS

Finish: /8 /15



Kit comprising:

Art.	Description	Qty
GLM3000	Kit of 2 carriers on a plate	1 Pc
GLMDSTP	Wall fixing	1 Pc
GLMDSTV	Glass fixing	1 Pc
GLM3023	End stop	2 Pcs
DCC218	Floor guide	1 Pc
GLMTND10	Track	1 Pc
PBD3183.220	U-shaped profile	2 Pcs
PBD3183.150	U-shaped profile	2 Pcs
PBD3184.150	Rounded upper profile	1 Pc
GTUP4	Glass holder gasket	7 m
GM0141022	Gasket with side lip	1 Pc
GM0622	Balloon gasket	1 Pc
HAND10057VHB	Adhesive handle	2 Pcs

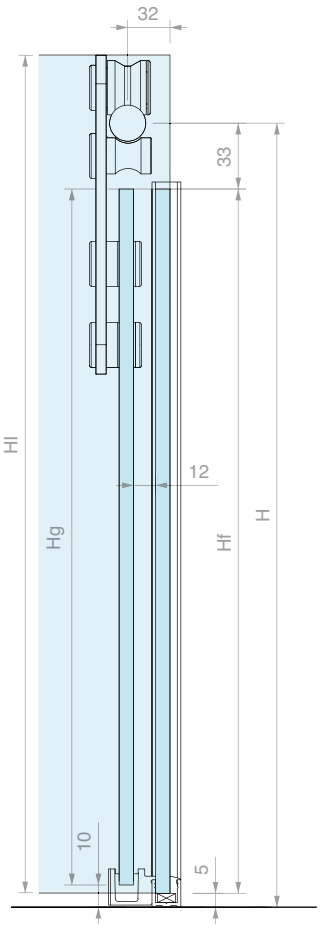


8

LVMAX 1060

HMAX 2250

RECOMMENDED LAYOUTS



GLASS PANE DIMENSIONS

Lg = (LV + 5) / 2
Lf = Lg

Hg = H - 43
Hf = H - 38

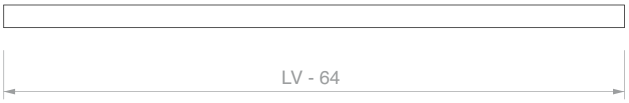
Ll = P - 14
Hl = H + 35

LA = (LV - 126) / 2

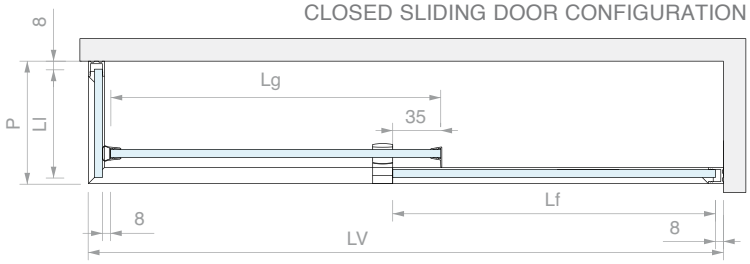
PRIMARY LENGTHS (mm)

LV	Lg	Lf	LA
1000	503	503	437
950	478	478	412

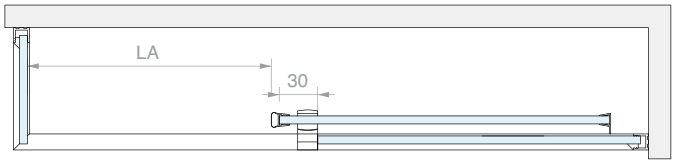
TRACK PROCESSING

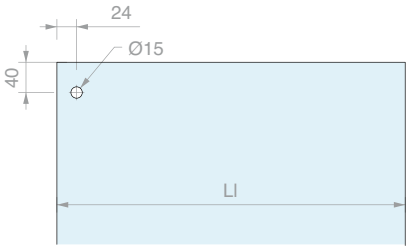


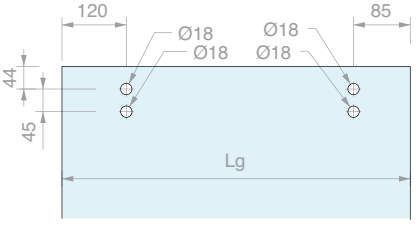
CLOSED SLIDING DOOR CONFIGURATION



OPEN SLIDING DOOR CONFIGURATION



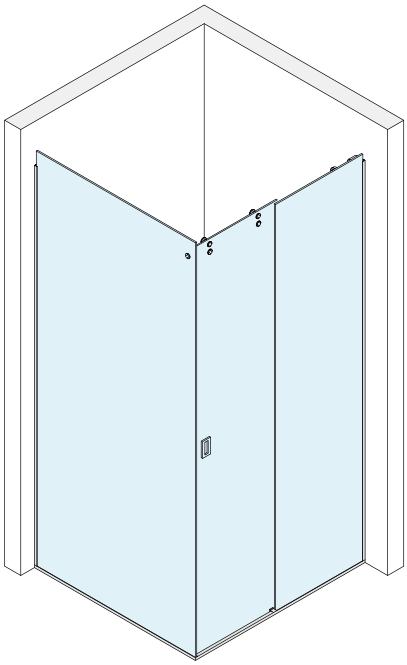




Art.	Qty
GLMKIT303	1 Pc

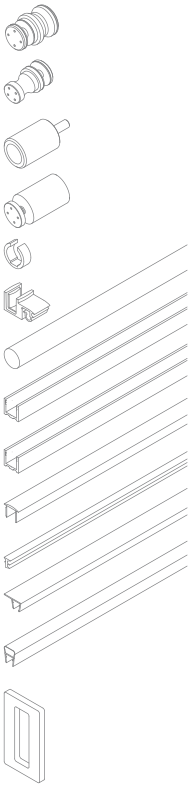
WALL/GLASS SLIDING DOOR SHOWER KIT WITH FRAME PROFILE FOR FIXED PANES AND SLIDING WHEELS

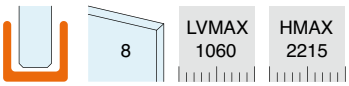
Finish: /8 /15



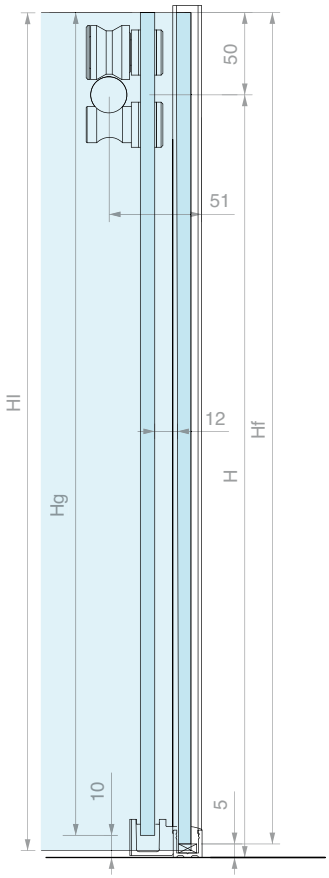
Kit comprising:

Art.	Description	Qty
GLM7000	Kit of 2+2 sliding wheels	1 Pc
GLMDSTP	Wall fixing	1 Pc
GLMDSTV	Glass fixing	1 Pc
GLM3020	End stop	2 Pcs
DCC218	Floor guide	1 Pc
GLMTND10	Track	1 Pc
PBD3183.220	U-shaped profile	2 Pcs
PBD3183.150	U-shaped profile	2 Pcs
PBD3184.150	Rounded upper profile	1 Pc
GTUP4	Glass holder gasket	7 m
GM0141022	Gasket with side lip	1 Pc
GM0622	Balloon gasket	1 Pc
HAND10057VHB	Adhesive handle	2 Pcs





RECOMMENDED LAYOUTS



GLASS PANE DIMENSIONS

Lg = (LV + 5) / 2
Lf = Lg

Hg = H + 40
Hf = H + 45

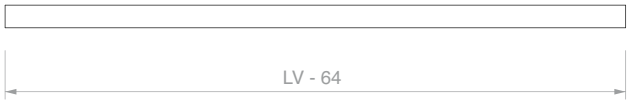
Ll = P - 14
Hl = H + 45

LA = (LV - 126) / 2

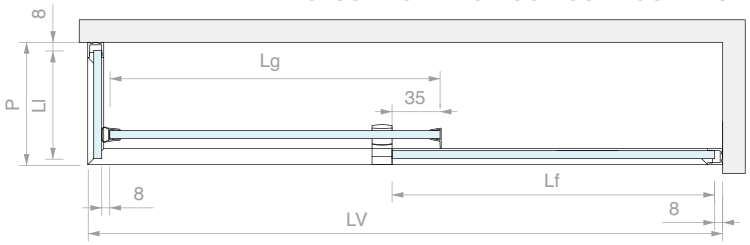
PRIMARY LENGTHS (mm)

LV	Lg	Lf	LA
1000	503	503	437
950	478	478	412

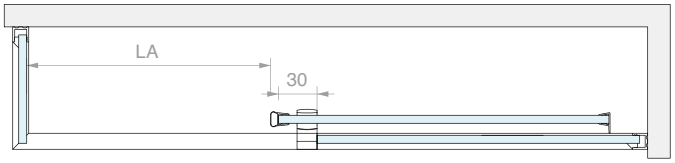
TRACK PROCESSING

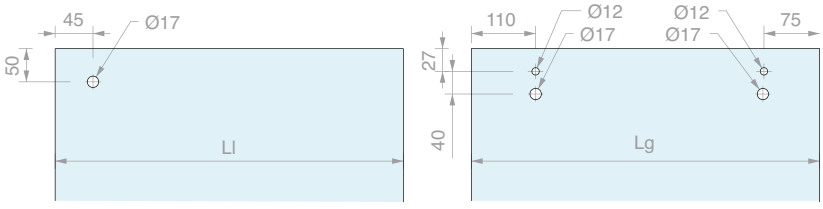


CLOSED SLIDING DOOR CONFIGURATION



OPEN SLIDING DOOR CONFIGURATION

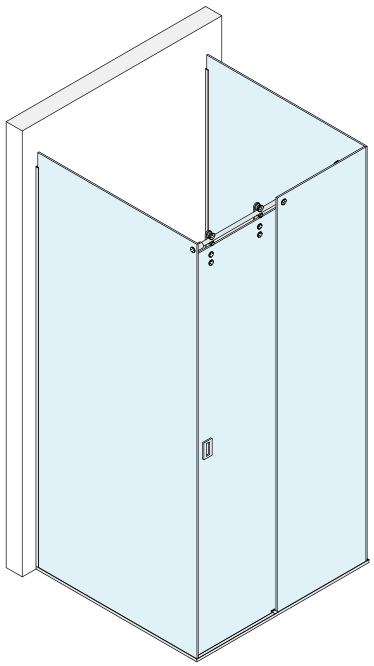




Art.	Qty
GLMKIT703	1 Pc

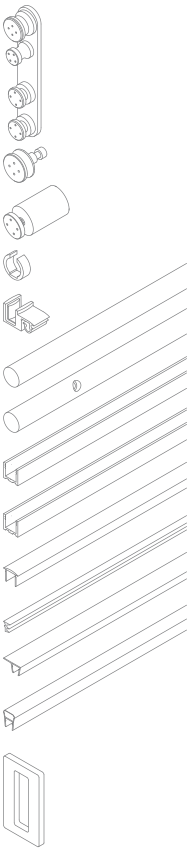
GLASS/GLASS SLIDING DOOR SHOWER KIT WITH FRAME PROFILE FOR FIXED PANES AND CARRIERS

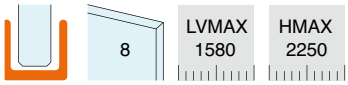
Finish: /8 /15



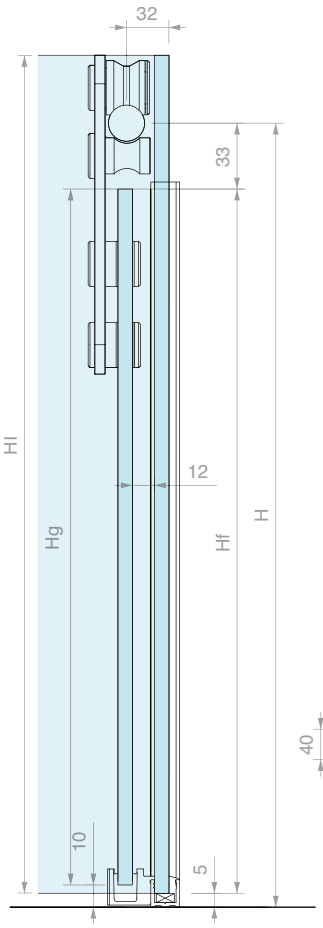
Kit comprising:

Art.	Description	Qty
GLM3000	Kit of 2 carriers on a plate	1 Pc
GLMBRV	Fixing for fixed glass	1 Pc
GLMDSTV	Glass fixing	2 Pcs
GLM3023	End stop	2 Pcs
DCC218	Floor guide	1 Pc
GLMBDLN15	Track	1.5 m
GLMFORO	Customised hole drilling	1 Pc
PBD3183.220	U-shaped profile	2 Pcs
PBD3183.150	U-shaped profile	3 Pcs
PBD3184.150	Rounded upper profile	1 Pc
GTUP4	Glass holder gasket	7 m
GM0141022	Gasket with side lip	1 Pc
GM0622	Balloon gasket	1 Pc
HAND10057VHB	Adhesive handle	2 Pcs





RECOMMENDED LAYOUTS



GLASS PANE DIMENSIONS

Lg = LV / 2
Lf = Lg

Hg = H - 43
Hf = H + 35

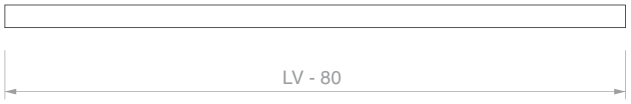
Ll = P - 14
Hl = H + 35

LA = (LV - 140) / 2

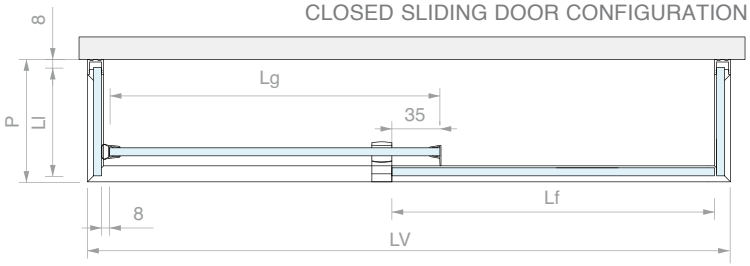
PRIMARY LENGTHS (mm)

LV	Lg	Lf	LA
1500	750	750	680
1400	700	700	630

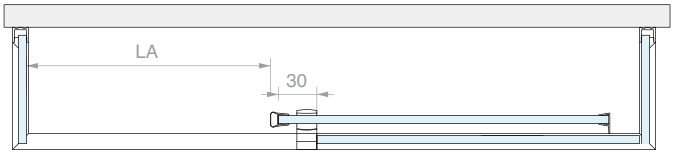
TRACK PROCESSING

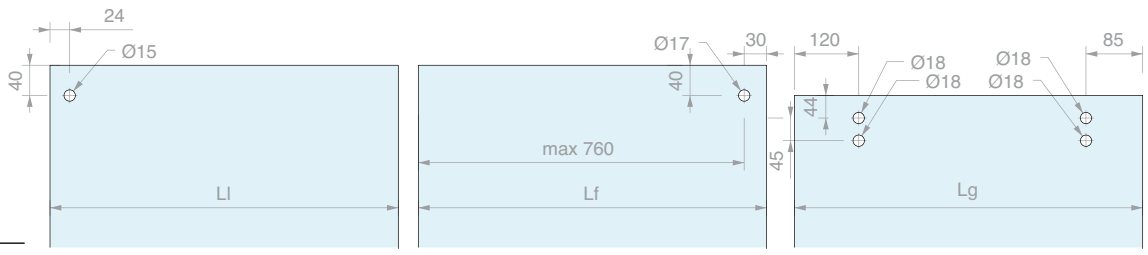


CLOSED SLIDING DOOR CONFIGURATION



OPEN SLIDING DOOR CONFIGURATION

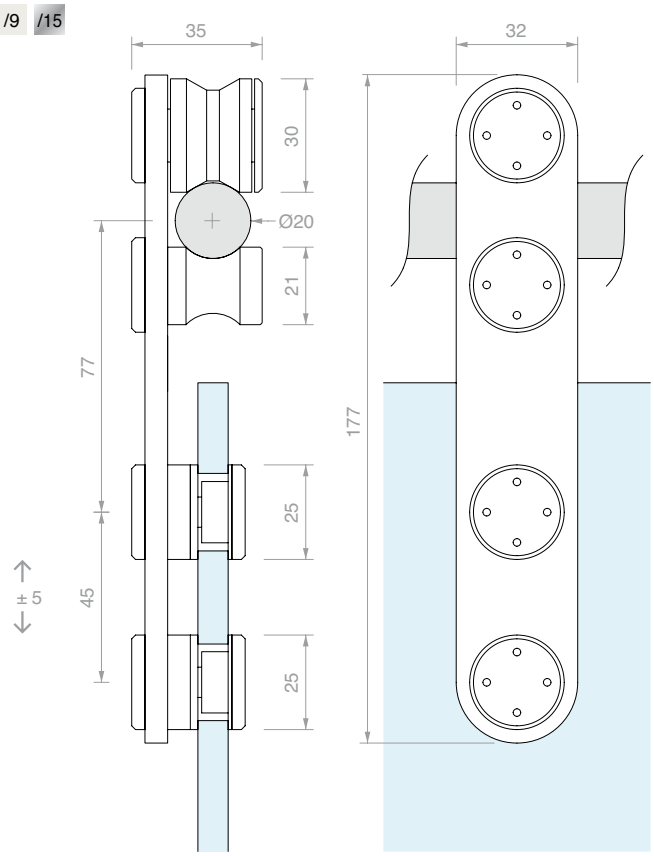




Art.	Qty
GLMKIT305	1 Pc

CARRIER

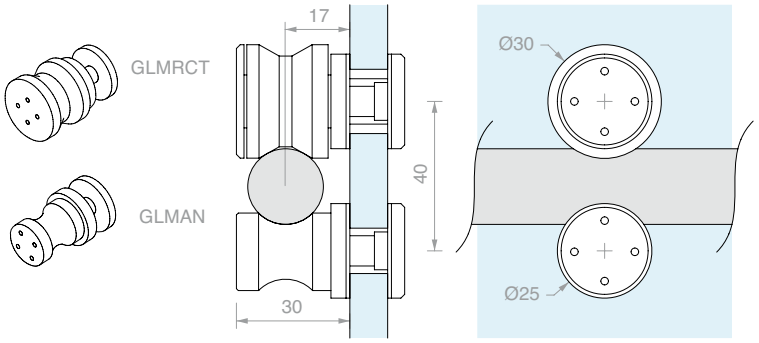
Material: AISI 304 stainless steel
Recommended holes size Ø18 mm
Recommended tool for tightening Art. UT200
Finish: /9 /15



Art.	Description	For glass	Qty
GLM3050	Single carrier	From **8** to **10.7** mm	1 Pc
GLM3000	Kit of 2 carriers	From **8** to **10.7** mm	1 Pc

WHEELS

Material: AISI 304 stainless steel
Recommended holes size GLMRCT Ø12 mm
Recommended holes size GLMAN Ø17 mm
Recommended tool for tightening Art. UT200
Finish: /9 /15

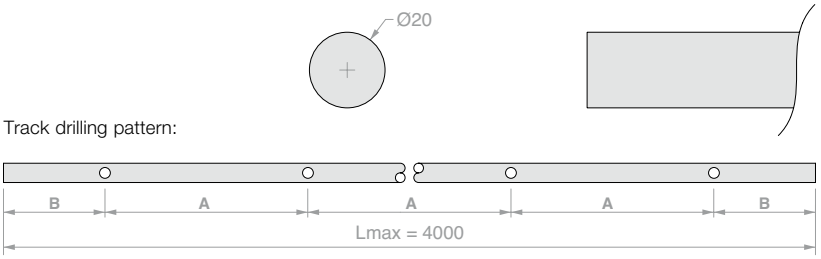


Art.	Description	For glass	Qty
GLMRCT	Sliding wheel	From **6** to **12.7** mm	1 Pc
GLMAN	Anti-derailment pin	From **6** to **12.7** mm	1 Pc
GLM7000	Kit of 2 wheels + 2 pins	From **6** to **12.7** mm	1 Pc

DRILLED SOLID ROUND TRACK

Material: AISI 304 stainless steel

Finish: /8 /15

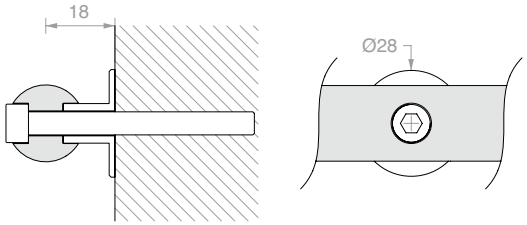


Art.	Length	No. holes	Dimensions		Qty
GLMTND10	**1000** mm	**-**	**-**	**-**	1 Pc
GLMBDLN15	**cut to size**	**-**	**-**	**-**	1 m
GLMFORO	**Hole** for GLMBDLN15	**1**	**cut to size**	**cut to size**	1 Pc

WALL FIXING

Material: AISI 304 stainless steel

Finish: /9 /15



Art.	Description	Qty
GLMBRM	With **M6** mm x **60** mm screws	1 Pc

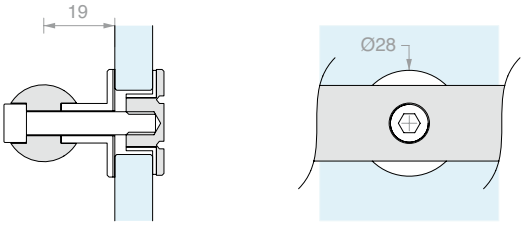
GLASS FIXING

Material: AISI 304 stainless steel

Recommended hole size Ø18 mm

Recommended tool for tightening Art. UT200

Finish: /9 /15

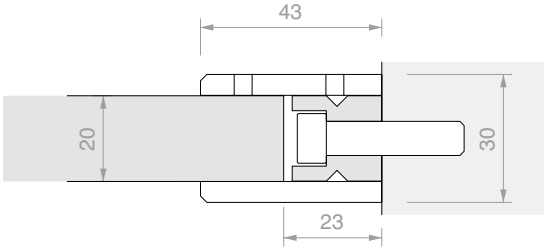


Art.	Description	For glass	Qty
GLMBRV	With **M6** mm x **30** mm screws	From **8** to **10** mm	1 Pc

SIDE WALL FIXING

Material: AISI 304 stainless steel

Finish: /9 /15



Art.	Qty
GLMDSTP	1 Pc

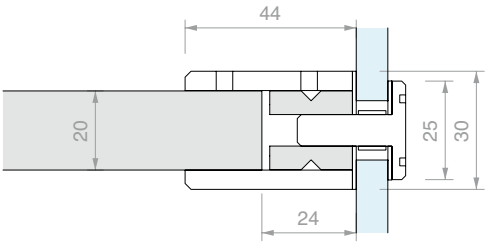
SIDE GLASS FIXING

Material: AISI 304 stainless steel

Recommended hole size Ø15 mm

Recommended tool for tightening Art. UT200

Finish: /9 /15

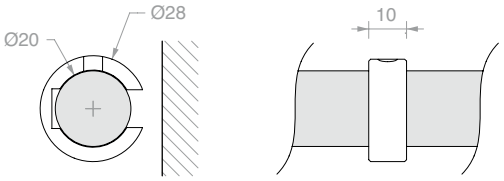


Art.	For glass	Qty
GLMDSTV	From **8** to **15** mm	1 Pc

END STOP

Material: AISI 304 stainless steel

Finish: /9 /15

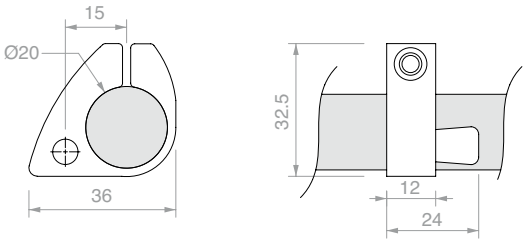


Art.	Qty
GLM3020	1 Pc

OVAL END STOP WITH RUBBER BUMPER

Material: AISI 304 stainless steel

Finish: /9 /15



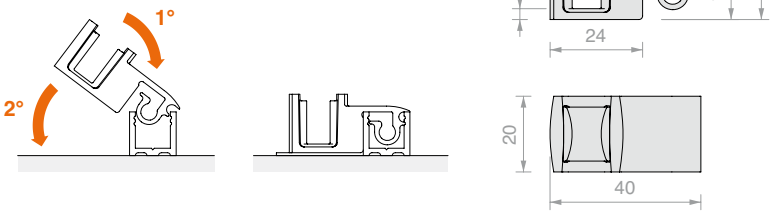
Art.	Qty
GLM3023	1 Pc

SNAP-ON FLOOR GUIDE FOR GLASS WITH PROFILE

Material: Zamak

Compatible with aluminium profiles in the PBD and LMU series

Finish: /1 /24



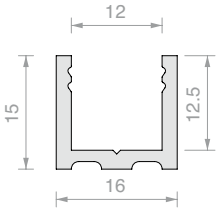
Art.	For glass	Qty
DCC218	**8** mm	1 Pc
DCC220	**10** mm	1 Pc

U-SHAPED PROFILE PBD3183

Material: Aluminium

Finish: /6 /88 /91 /97

Art.	Length	Qty
PBD3183.150	**1498** mm	1 Pc
PBD3183.220	2200 mm	1 Pc
PBD3183	3000 mm	1 Pc

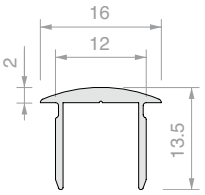


ROUNDED UPPER PROFILE PBD3184

Material: Aluminium

Finish: /6 /88 /91 /97

Art.	Length	Qty
PBD3184.100	**992** mm	1 Pc
PBD3184.150	**1498** mm	1 Pc
PBD3184	3000 mm	1 Pc

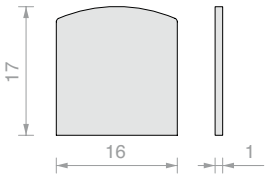


ROUNDED CAP PBD

Material: Aluminium

Finish: /6 /88 /91 /97

Art.	Qty
PBDTP	1 Pc

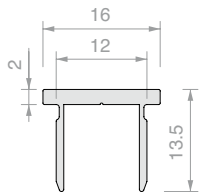


FLAT UPPER PROFILE PBD3186

Material: Aluminium

Finish: /6 /88 /91 /97

Art.	Length	Qty
PBD3186.100	**992** mm	1 Pc
PBD3186.150	**1498** mm	1 Pc
PBD3186	3000 mm	1 Pc

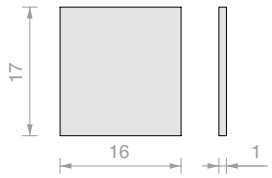


PBD FLAT CAP

Material: Aluminium

Finish: /6 /88 /91 /97

Art.	Qty
PBD86TP	1 Pc



CORNER JOINT FOR PROFILE

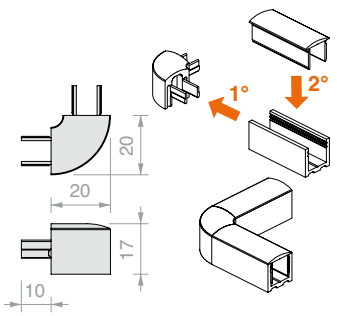
Material: Zamak

Compatible with aluminium profiles in the PBD and LMU series

For PBD3184 upper profile

Finish: /1 /6 /24 /97

Art.	Qty
DCC90	1 Pc



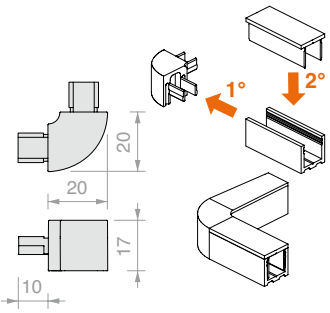
FLAT CORNER JOINT FOR PROFILE

Material: Zamak

Compatible with aluminium profiles in the PBD and LMU series

For PBD3186 upper profile

Finish: /1 /6 /24 /97



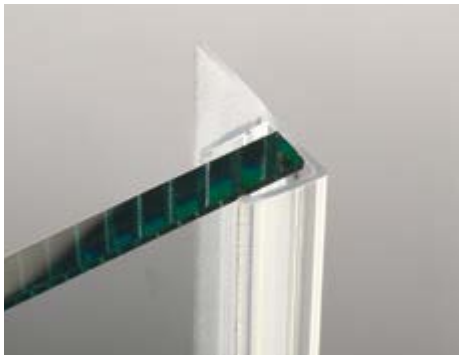
Art.	Qty
DCC90SQ	1 Pc

GLASS HOLDER GASKET

Material: PVC

Art.	Thickness	Colour	Qty
GTUP2	2	Transparent	1 m
GTUP3	3	Transparent	1 m
GTUP4	4	Transparent	1 m
GTUP5	5	Transparent	1 m
GTUP6	6	Transparent	1 m
GTUP2G	2	Embossed	1 m
GTUP3G	3	Embossed	1 m
GTUP4G	4	Embossed	1 m

Art.	Thickness	Colour	Qty
GTUP5G	5	Embossed	1 m
GTUP6G	6	Embossed	1 m
GTUP2N	2	Black	1 m
GTUP3N	3	Black	1 m
GTUP4N	4	Black	1 m
GTUP5N	5	Black	1 m
GTUP6N	6	Black	1 m

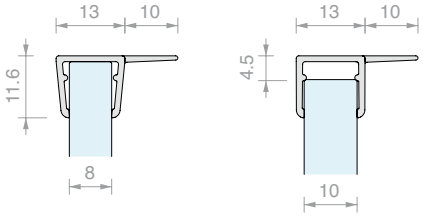


GASKET WITH SHORT SIDE LIP

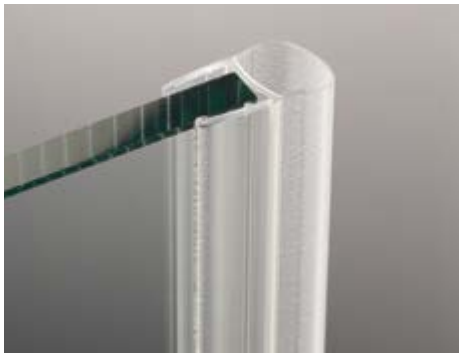
Material: Co-extruded rigid and soft PVC

Fungicide to prevent mould from forming

Colour: transparent, embossed lip



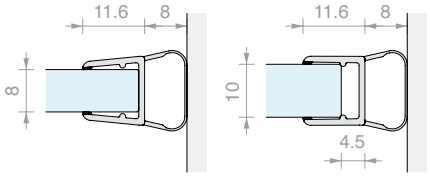
Art.	Length	For glass	Qty
GM01410	**2000** mm	From **8** to **10** mm	1 Pc
GM0141022	**2200** mm	From **8** to **10** mm	1 Pc
GM0141025	**2500** mm	From **8** to **10** mm	1 Pc



BALLOON GASKET

Material: Co-extruded rigid and soft PVC - Resistant to UV rays

Colour: transparent/*black, transparent balloon

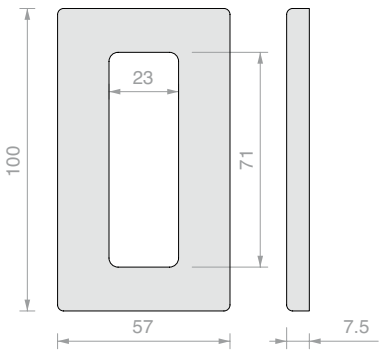


Art.	Length	For glass	Qty
GM06	**2000** mm	From **8** to **10** mm	1 Pc
GM0622	**2200** mm	From **8** to **10** mm	1 Pc
GM0622NR*	**2200** mm	From **8** to **10** mm	1 Pc
GM0625	**2500** mm	From **8** to **10** mm	1 Pc
GM0625NR*	**2500** mm	From **8** to **10** mm	1 Pc
GM063000	**3000** mm	From **8** to **10** mm	1 Pc
GM063000NR*	**3000** mm	From **8** to **10** mm	1 Pc

HANDLE WITH VHB FIXING

Material: AISI 304 steel

Finish: /8 /15



Art.	Qty
HAND10057VHB	1 Pc

HINGED SHOWERS

NEW

HINGES DQSG
Page 148

SQUARE KITS
Page 160

SQUARE ACCESSORIES
Page 203

CHD KITS
Page 246

CHD ACCESSORIES
Page 277

CER KITS
Page 308

CER ACCESSORIES
Page 335

NEW

PIVOT SHOWER KIT
Page 352

DQSG NEW

Design

The new DQSG selection marks a evolution in the SQUARE series: a more modern, essential and elegant design, perfectly harmonised with the rest of the accessories in the range.

A hinge that enhances the aesthetics of the shower environment without compromise, ensuring stylistic continuity and maximum design freedom thanks to new-generation technical solutions.

Designed to enhance the quality of every hinged door, the series is available in **two versions**, calibrated according to the weight of the door:

- Up to **40** kg (**6–8** mm)
- Up to **56** kg (**8–12** mm)

Three configurations are available for each variant:

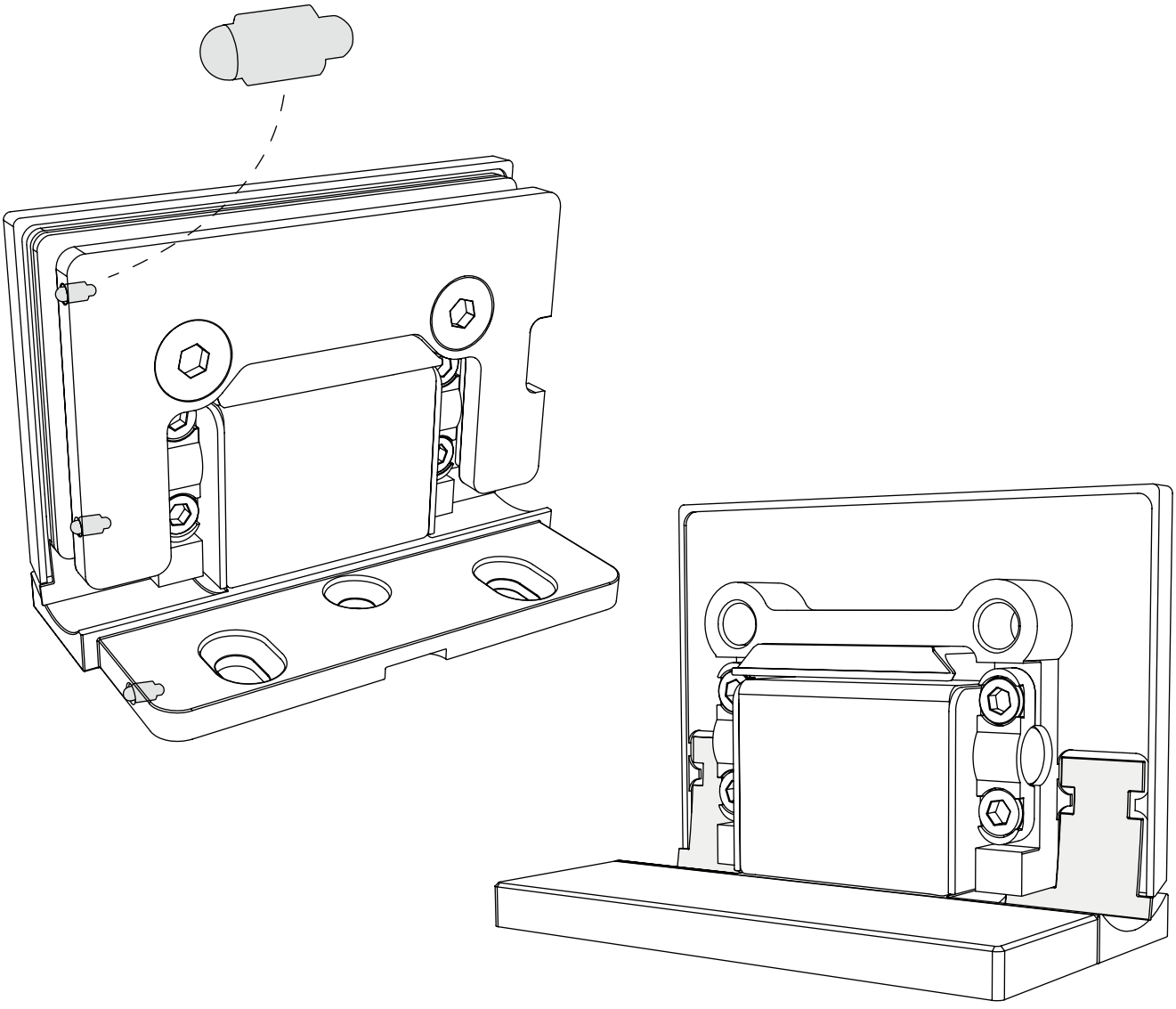
- Wall-mounting with **adjustable snap**
- Wall-mounting with **PIVOT lifting system**
- **Glass-to-glass 180°** with adjustable snap

/1
Chrome

/24
Brushed steel effect

/73
Polished black nickel

/R2
RAL9005 matt black



The evolution of the SQUARE series

- **Even more minimalist and uniform design**, thanks to the flat surface and the absence of visible screws
- **Improved water tightness** with cover-seal also near to the pin
- **Easier installation** and quicker adjustments (±10° and pivot system with lift)
- **New polished black nickel finish** to increase aesthetic possibilities, also available on a selection of accessories (knobs, stabilizer bars, clamps)
- **Even smaller spaces and distances** for a more elegant and contemporary visual impact

DQSG

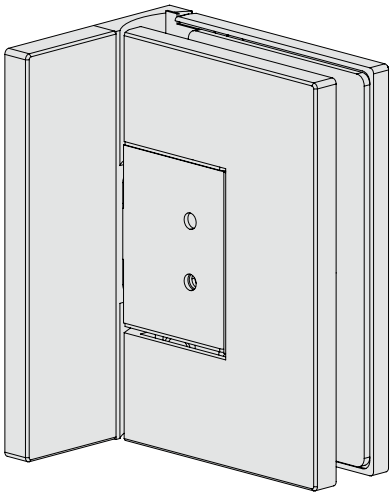
Main advantages

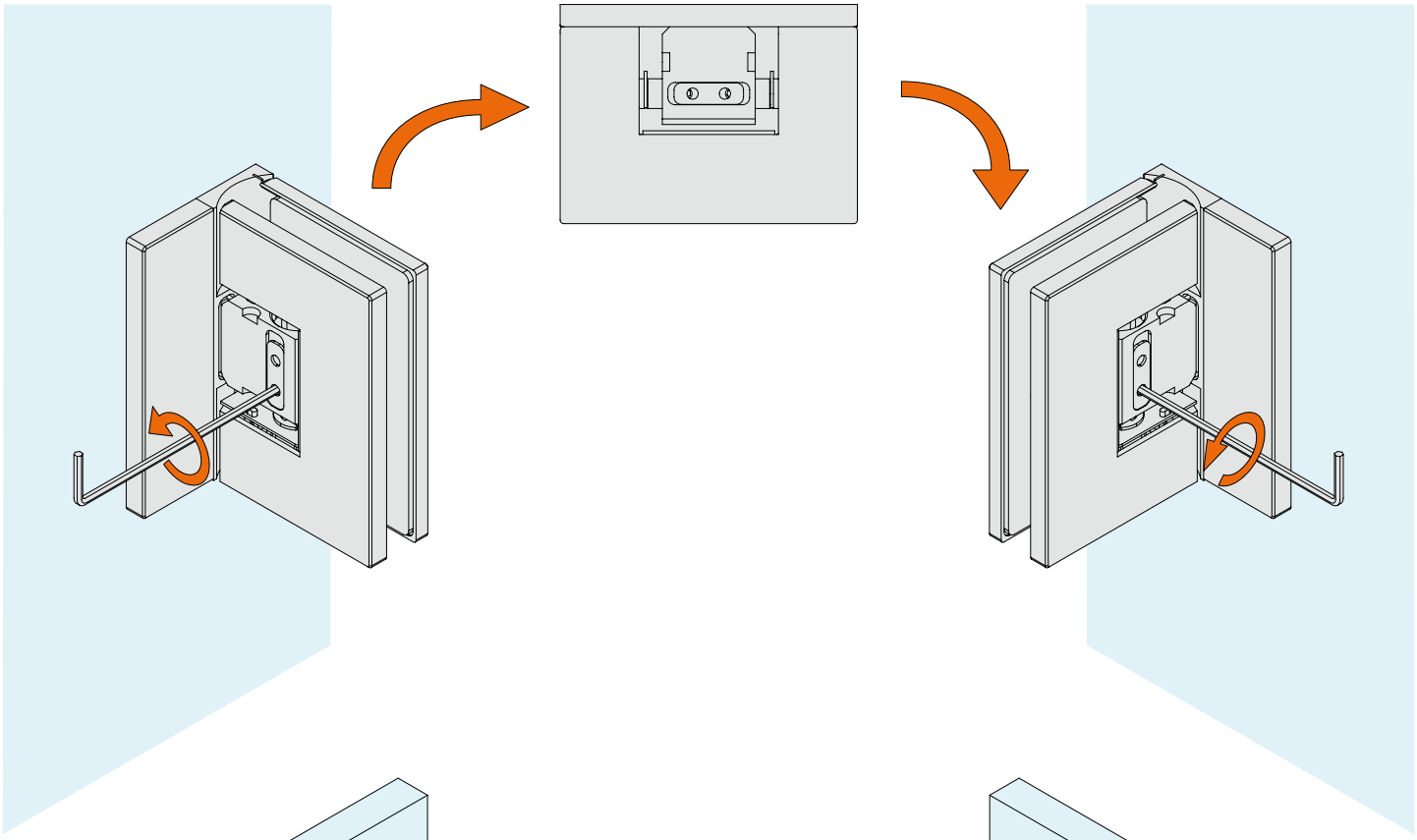
- **Perfect flat external surface** with square pin **>** cleaner and top of the line aesthetics
- **Reduced distances** from the wall and **smaller spaces >** more elegance and visual harmony
- **Cover-seal** for a **better watertightness** near the pin
- **Snap-on cover** with no visible screws or grub screws **>** maximum design
- **Closing adjustment ±10°**
- **Stainless steel** mechanics and **brass** body for strength and reliability
- New exclusive and contemporary **polished black nickel finish**

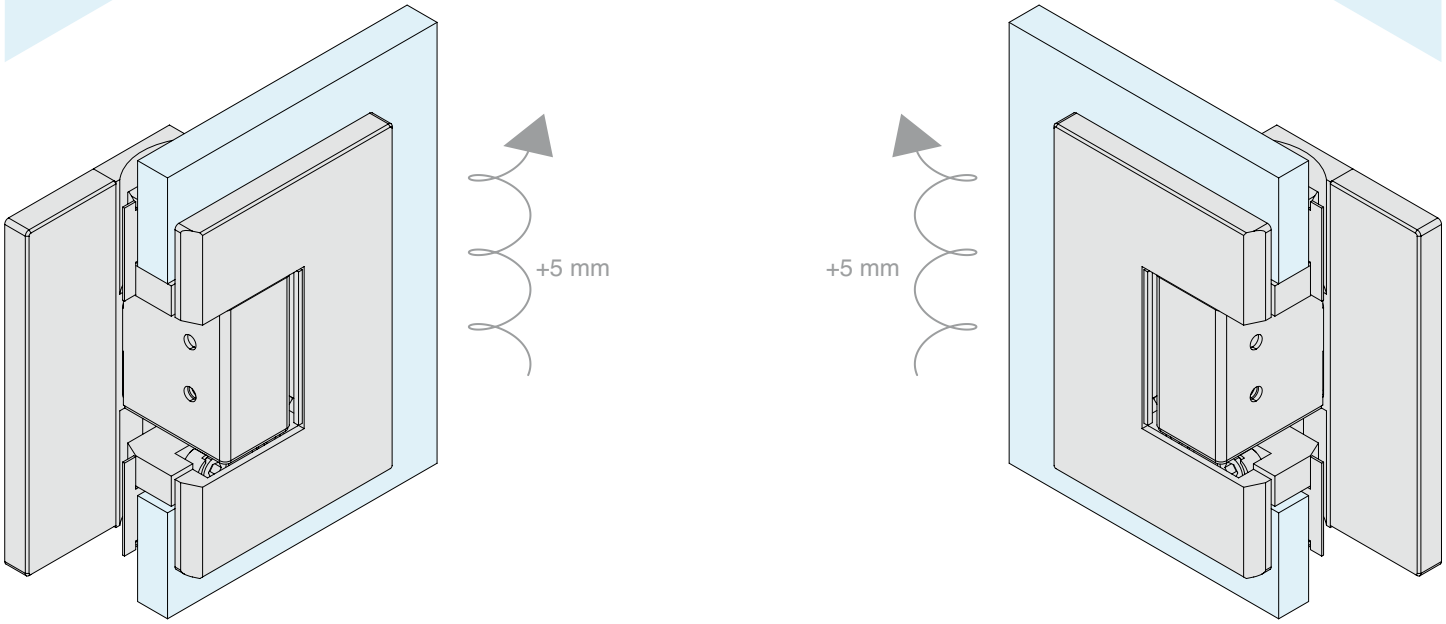
DQSG

Pivot versions

With **innovative lifting system on opening (+5 mm)**, reversible right/left



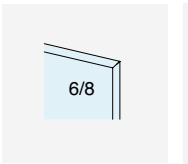


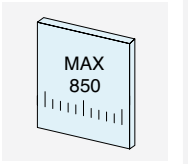


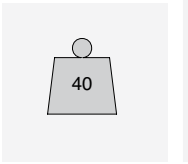
WALL/GLASS ADJUSTABLE SIDE HINGE

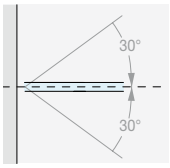
Material: Brass

Finish: /1 /24 /73 /R2

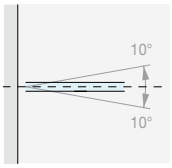




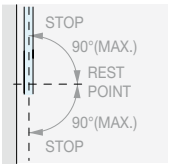




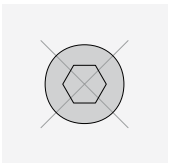
CLOSING RETURN



±10° ADJUSTMENT



±90° ROTATION



NO VISIBLE SCREWS

Type Approved
Safety
Regular Production
Surveillance

TÜVRheinland CERTIFIED

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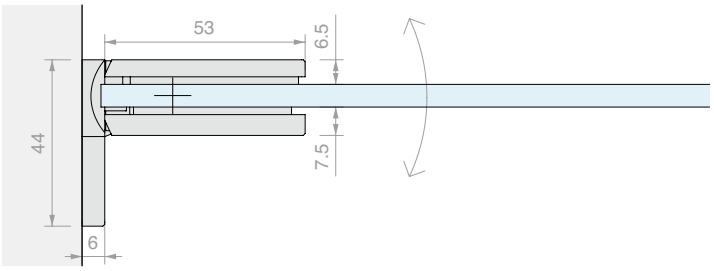
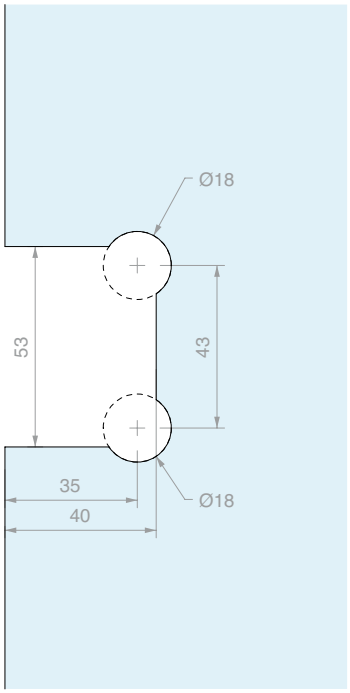
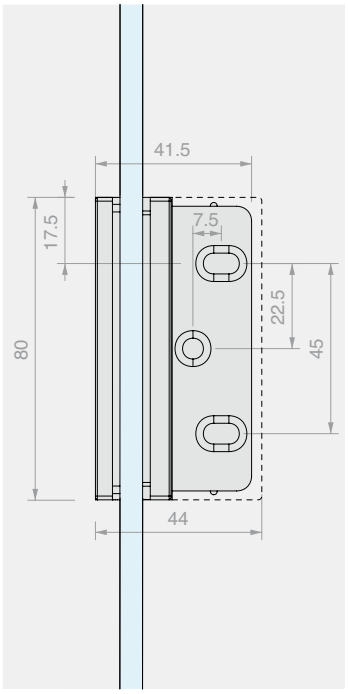
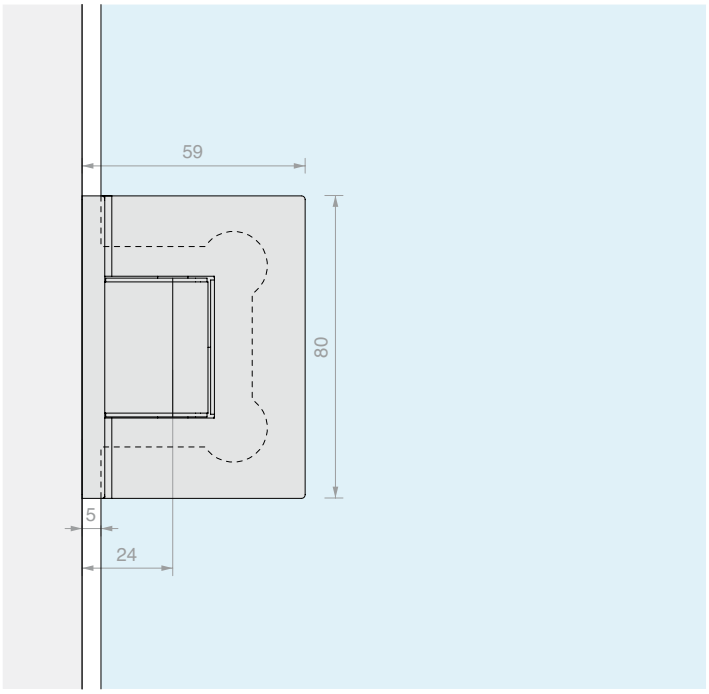
ID 111292548







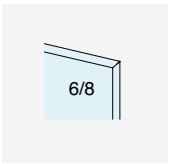


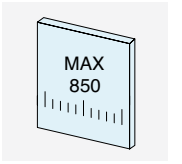
Art.	For glass	Qty
DQ30SGCOV	From **6** to **8** mm	1 Pc

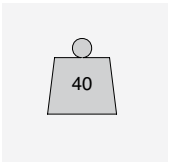
WALL/GLASS ADJUSTABLE SIDE PIVOT HINGE

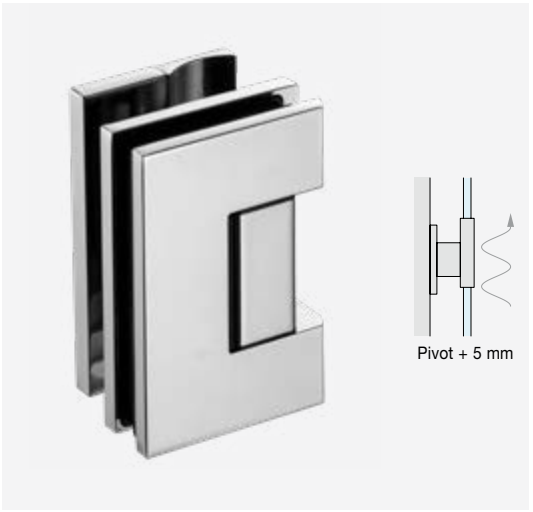
Material: Brass

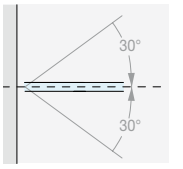
Finish: /1 /24 /73 /R2



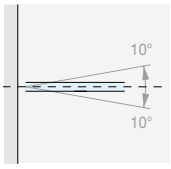




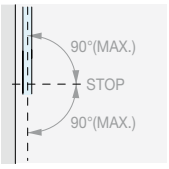




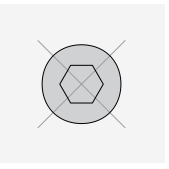
CLOSING RETURN



±10° ADJUSTMENT



±90° ROTATION



NO VISIBLE SCREWS

Type Approved
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Regular Production
Surveillance

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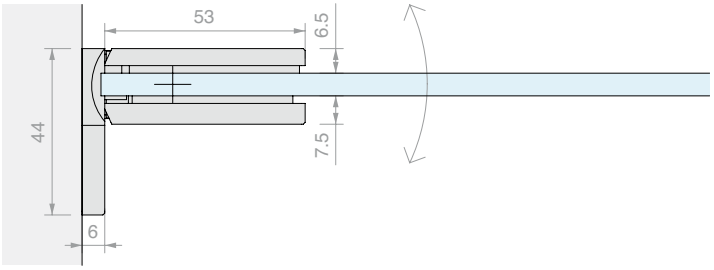
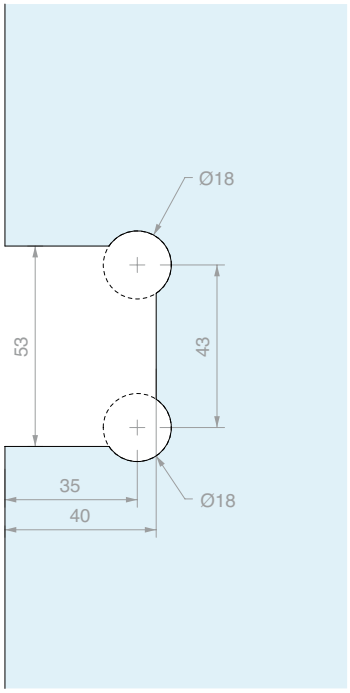
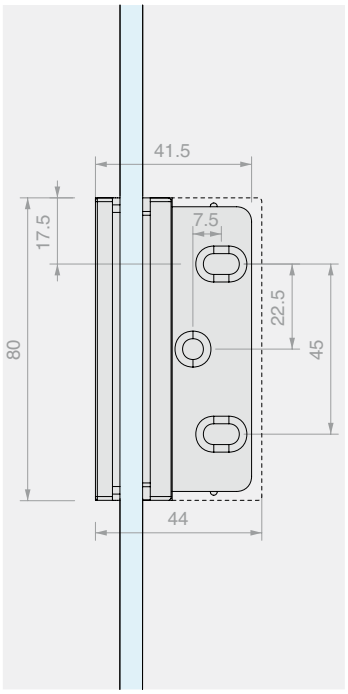
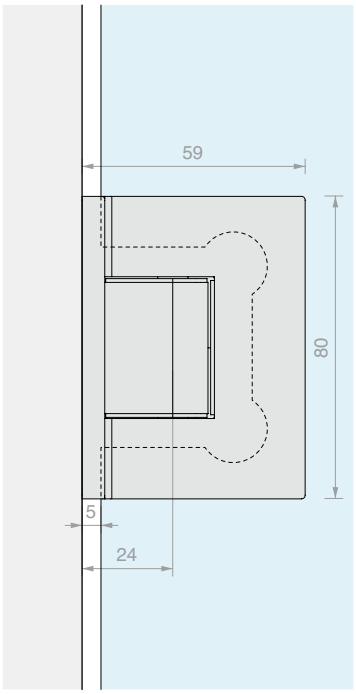
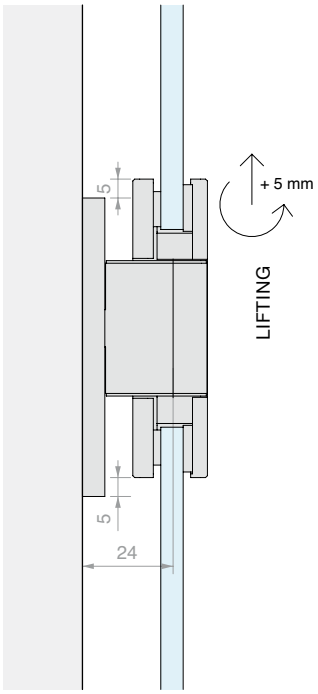








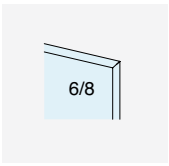


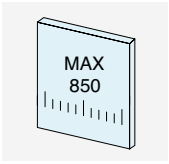
Art.	For glass	Qty
DQ30SGPVT	From **6** to **8** mm	1 Pc

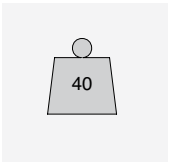
GLASS/GLASS ADJUSTABLE IN-LINE HINGE

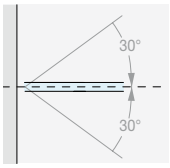
Material: Brass

Finish: /1 /24 /73 /R2

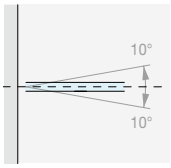




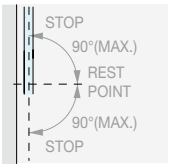




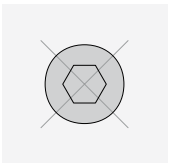
CLOSING RETURN



±10° ADJUSTMENT



±90° ROTATION



NO VISIBLE SCREWS

Type Approved
Safety
Regular Production
Surveillance

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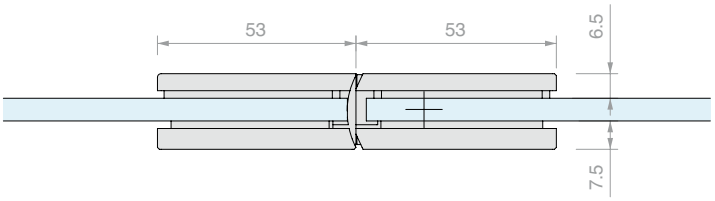
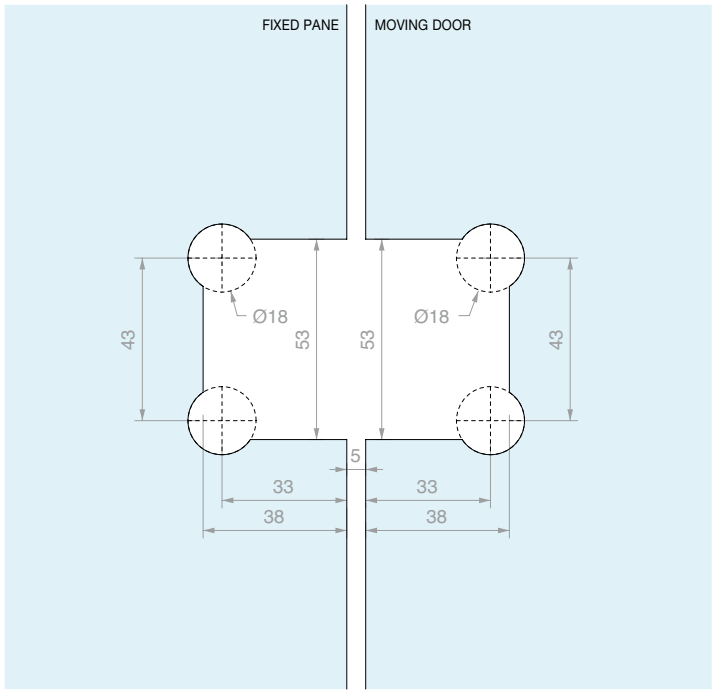
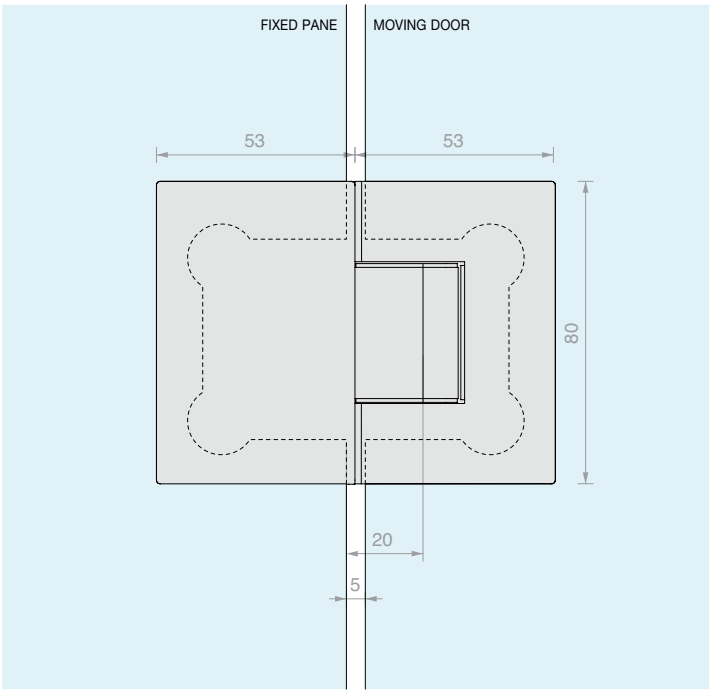




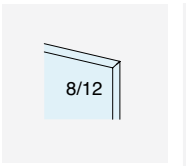


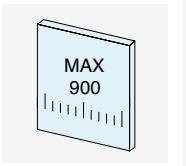
Art.	For glass	Qty
DQ380SG	From **6** to **8** mm	1 Pc

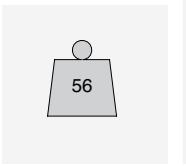
WALL/GLASS ADJUSTABLE SIDE HINGE

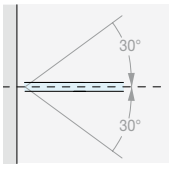
Material: Brass

Finish: /1 /24 /73 /R2

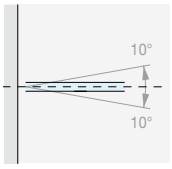




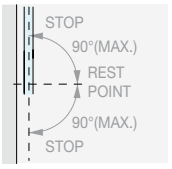




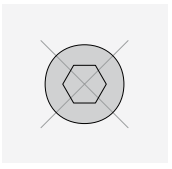
CLOSING RETURN



±10° ADJUSTMENT



±90° ROTATION



NO VISIBLE SCREWS

Type Approved
Safety
Regular Production
Surveillance

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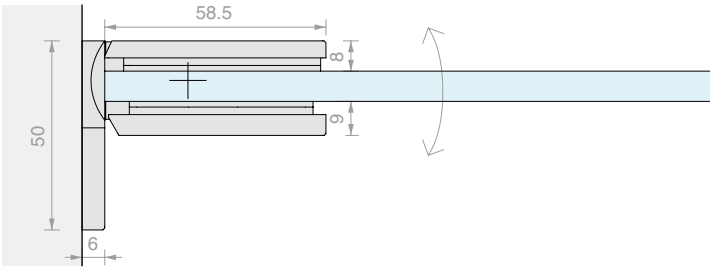
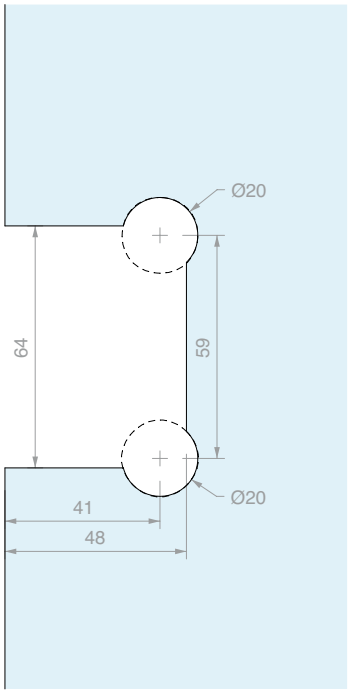
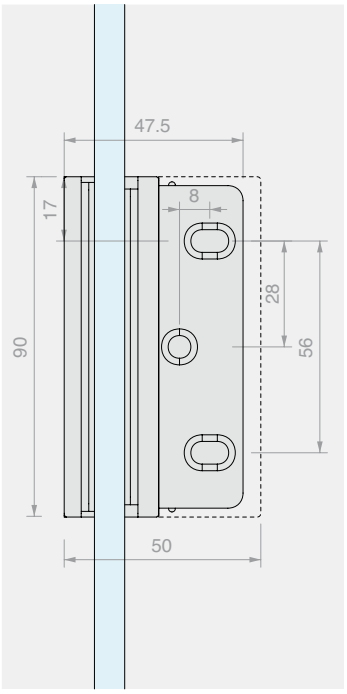
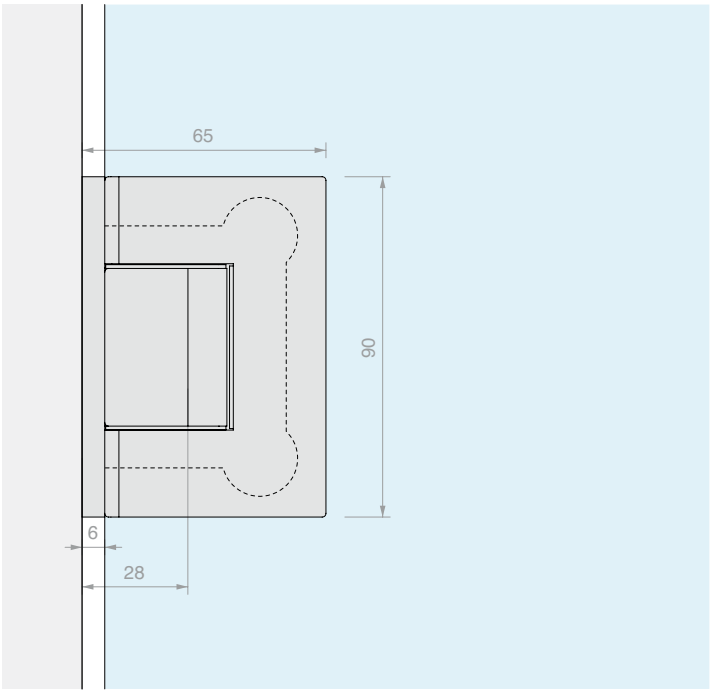






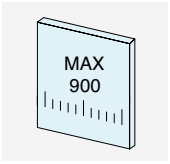


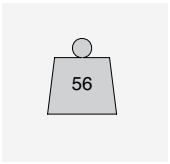
Art.	For glass	Qty
DQ40SGCOV	From **8** to **12** mm	1 Pc

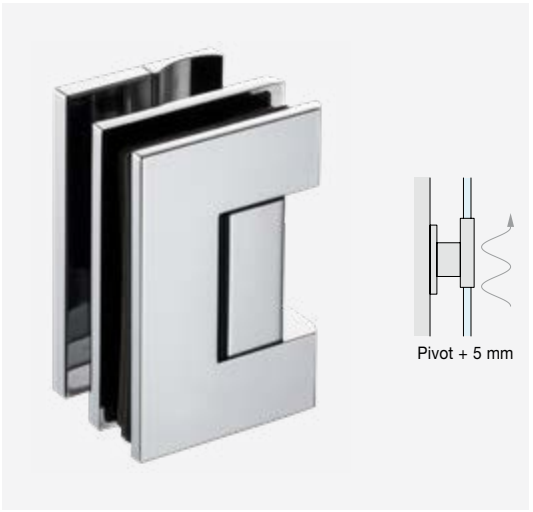
WALL/GLASS ADJUSTABLE SIDE PIVOT HINGE

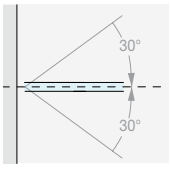
Material: Brass

Finish: /1 /24 /73 /R2

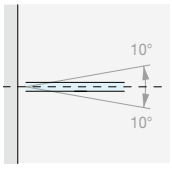




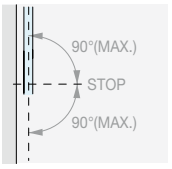




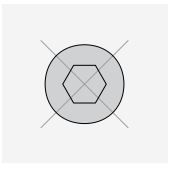
CLOSING RETURN



±10° ADJUSTMENT



±90° ROTATION



NO VISIBLE SCREWS

Type Approved
Safety
Regular Production Surveillance
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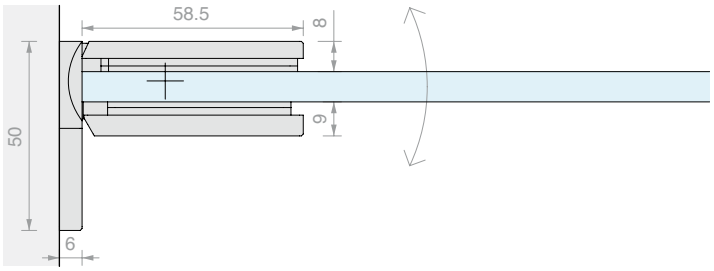
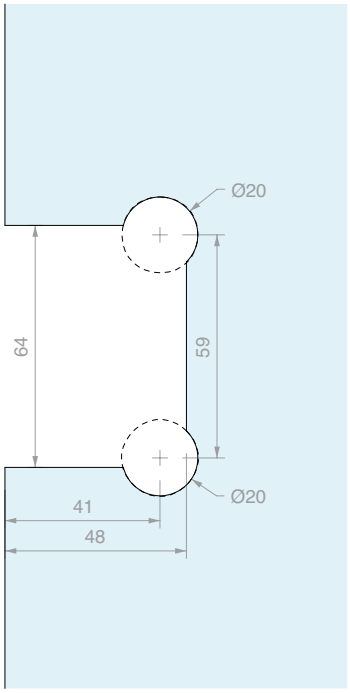
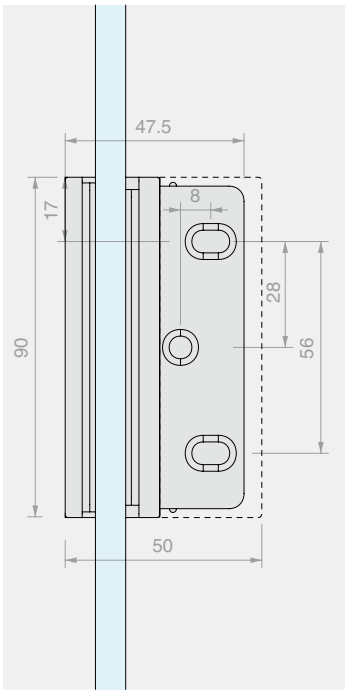
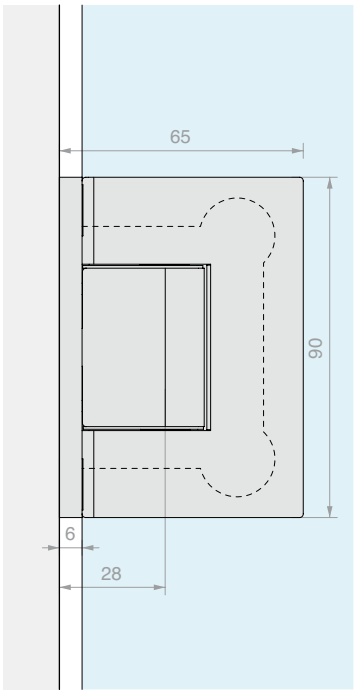
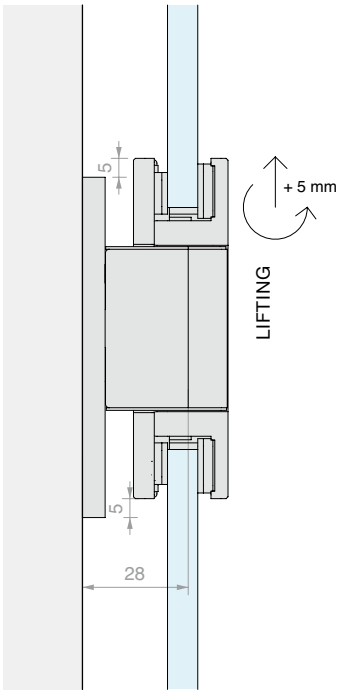








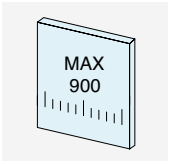


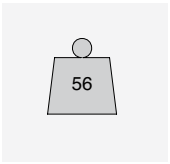
Art.	For glass	Qty
DQ40SGPVT	From **8** to **12** mm	1 Pc

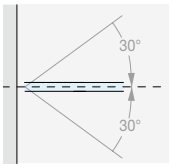
GLASS/GLASS ADJUSTABLE IN-LINE HINGE

Material: Brass

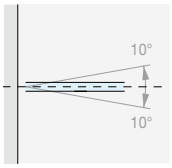
Finish: /1 /24 /73 /R2



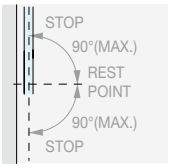




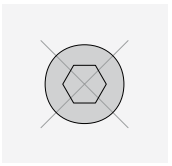
CLOSING RETURN



±10° ADJUSTMENT

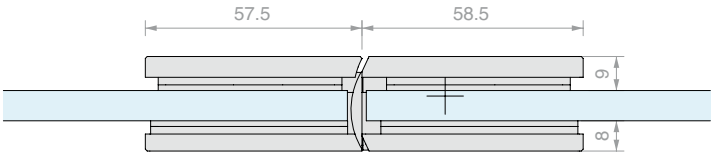


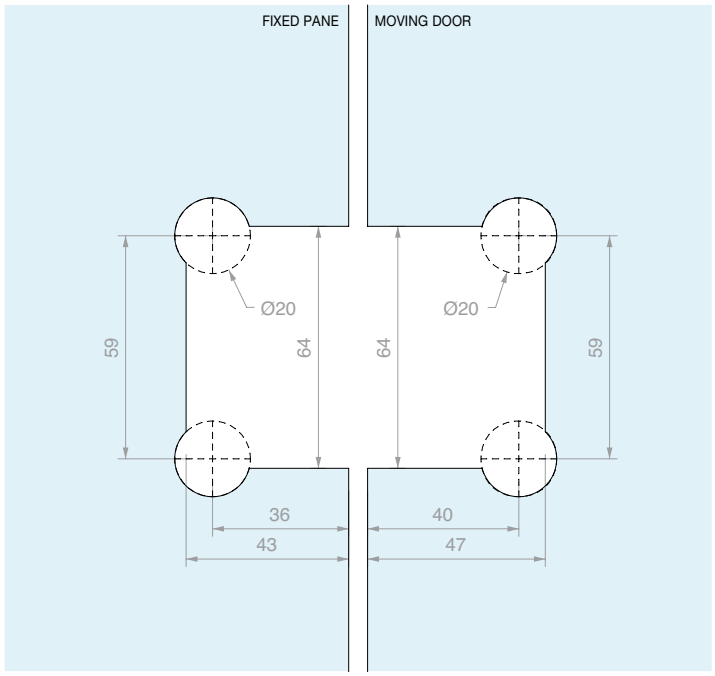
±90° ROTATION

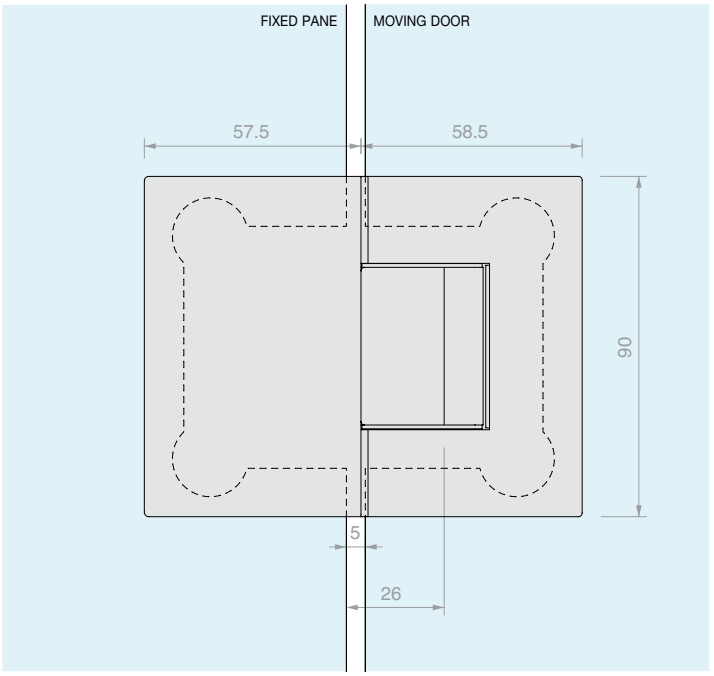


NO VISIBLE SCREWS

Type Approved
Safety
Regular Production
Surveillance
TÜVRheinland
CERTIFIED
www.tuv.com
ID 1111292548







Art.	For glass	Qty
DQ480SG	From **8** to **12** mm	1 Pc

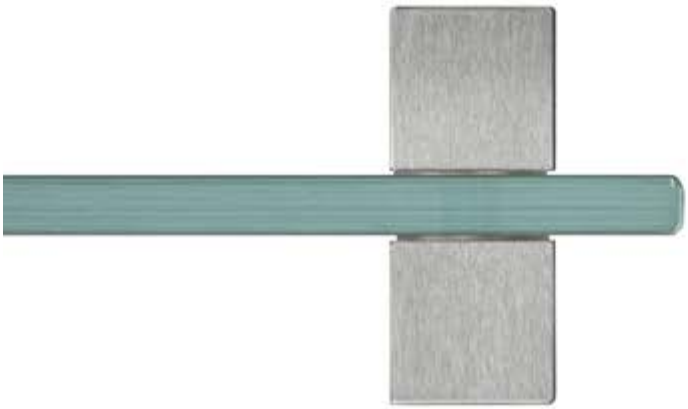
SQUARE

Design

Aesthetics, technology, and functionality.
This is what makes the SQUARE series one of the highest-performance product lines.

The clean design with its square lines enhances every application requiring the utmost transparency and cleanliness. The different finishes and TÜV mark make each creation unique and reliable.

Suitable for glass thicknesses from 6 to 12 mm, the SQUARE range offers standard configurations as well as numerous opportunities for customisation thanks to the hinges, locks, knobs, clamps, and stabilizer bars, which can be combined to adapt to any type of request.



/1
Chrome

/2
Gold

/4
Bronze

/24
Brushed steel effect

/R2
RAL9005 matt black

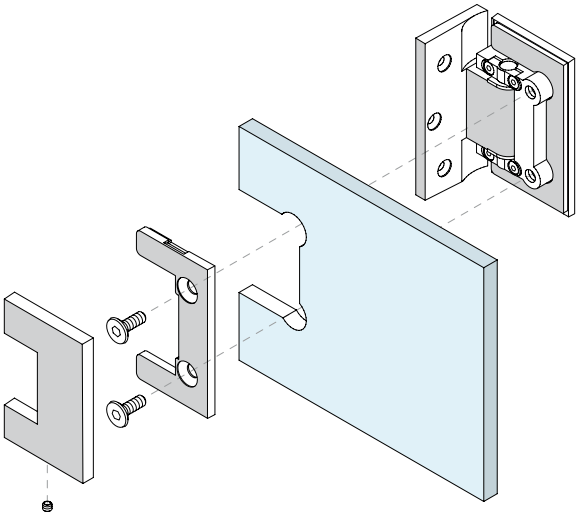
SQUARE

DQ Hinges

DQ hinges are the functional heart of the HD SQUARE SERIES.
The hinge body is made of cast brass, while the components are mechanically processed.

Cap on one side to cover the screws fixing the hinge on the glass.

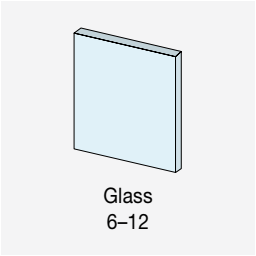
Adhesive seals to facilitate positioning of the hinge on the glass.

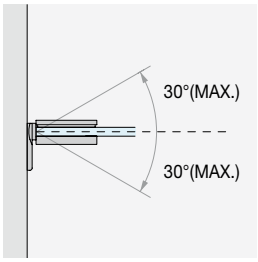


Type Approved
Safety
Regular Production
Surveillance

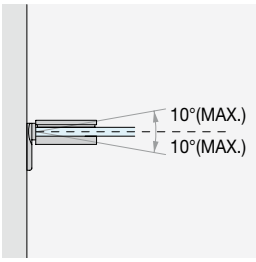
TÜVRheinland
CERTIFIED

www.tuv.com
ID 1111292548

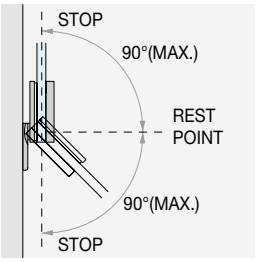




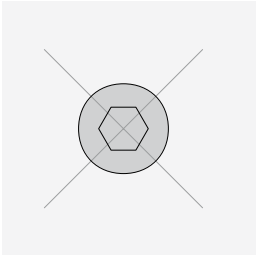
CLOSING RETURN
Automatic return to the zero position in the last 30°.



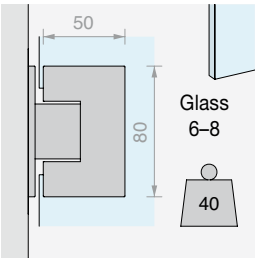
CORRECTION 10°
Correction of the door angle ±10° upon installation.

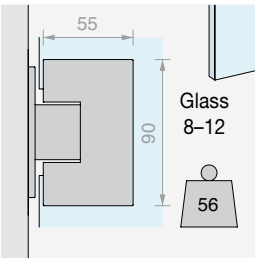


ANGLE OF ROTATION
Angle of rotation from +90° to -90°.
With rest point at 0° and stops at -90° and +90°.



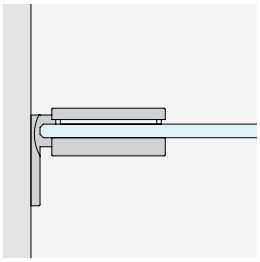
NO VISIBLE SCREWS



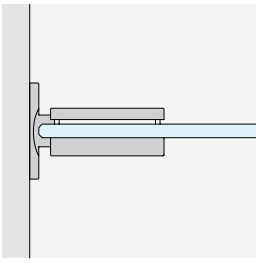


TWO VERSIONS FOR GLASS WITH THICKNESS FROM 6 TO 12 mm
The HD SQUARE SERIES can be used for glass with thickness from 6 to 12 mm thanks to hinges and locks in two versions, small and large. Depending on the chosen glass, it is possible to select the related hinge.

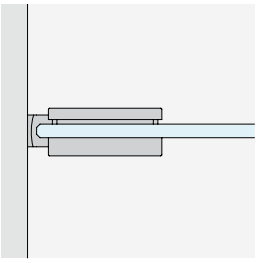
Adhesive finishing screw-cover cap



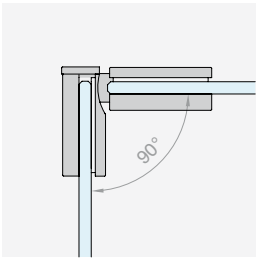
WALL/GLASS
with side plate



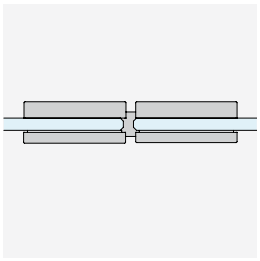
WALL/GLASS
with central plate



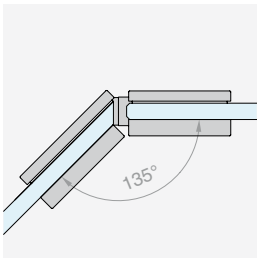
WALL/GLASS
for narrow jambs



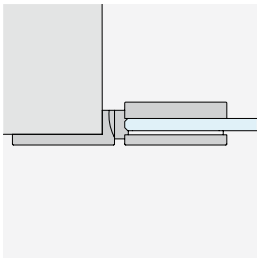
GLASS/GLASS
90° corner



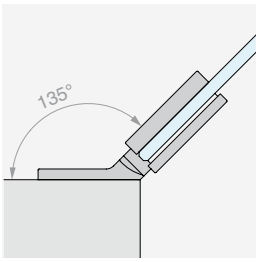
GLASS/GLASS
in-line



GLASS/GLASS
135° corner



WALL/GLASS
with in-line plate

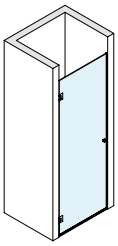


WALL/GLASS
with plate at 135°

SQUARE

Kits

CONFIGURATIONS WITH HINGED DOORS



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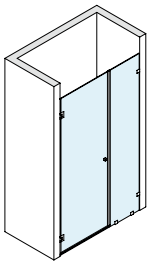

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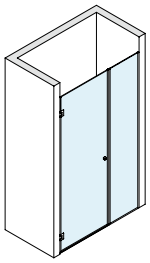

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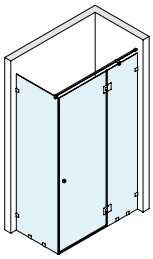

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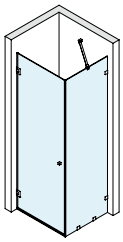

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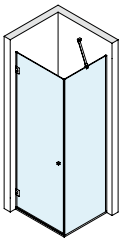

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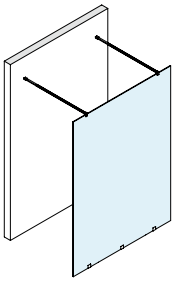
WALK-IN CONFIGURATIONS



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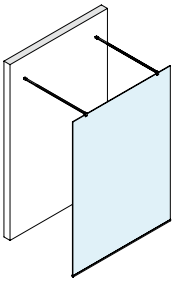

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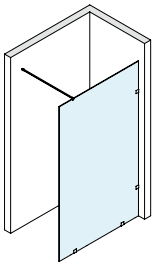

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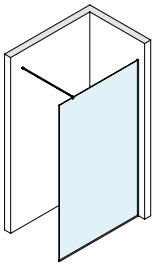

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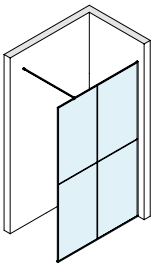

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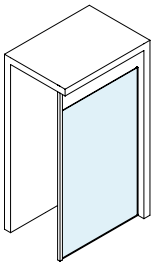

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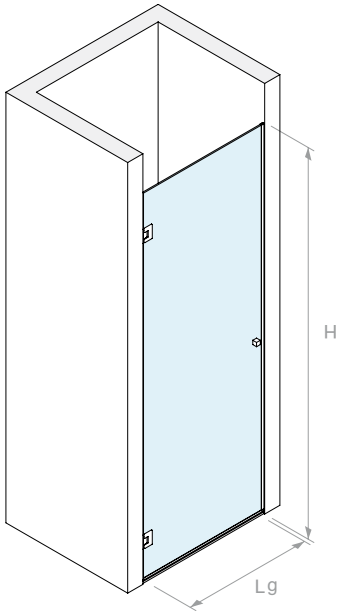
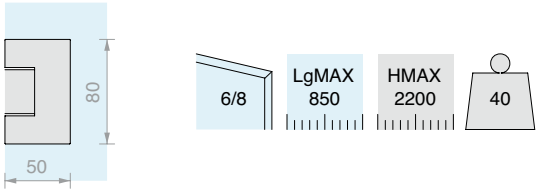
WALL/WALL HINGED SHOWER KIT

Finish: /1 /2 /4 /24 /R2

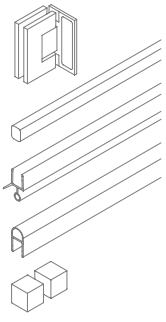


VERSION WITH HINGE **DQ30COV** 50 mm x 80 mm



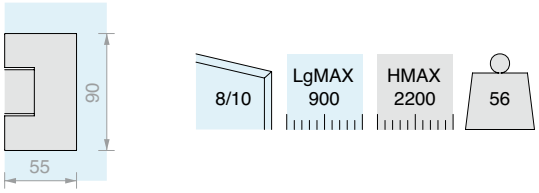
Kit comprising:

Art.	Description	Qty.
DQ30COV	Adjustable side hinge	2 Pcs
PESQ0810B.100	Water barrier profile	1 Pc
GM6010	Gasket with drip flap	1 Pc
GM62	Balloon gasket	2 Pcs
DQP2525	Pair of knobs	1 Pc



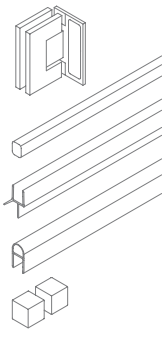
Art.	Qty
BDSQ6801	1 Pc

VERSION WITH HINGE **DQ40COV** 55 mm x 90 mm



Kit comprising:

Art.	Description	Qty.
DQ40COV	Adjustable side hinge	2 Pcs
PESQ0810B.100	Water barrier profile	1 Pc
GM0210	Gasket with drip flap	1 Pc
GM0622	Balloon gasket	2 Pcs
DQP2525	Pair of knobs	1 Pc

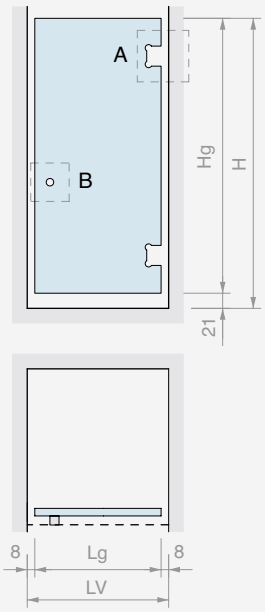


Art.	Qty
BDSQ81001	1 Pc

GLASS PANE DIMENSIONS

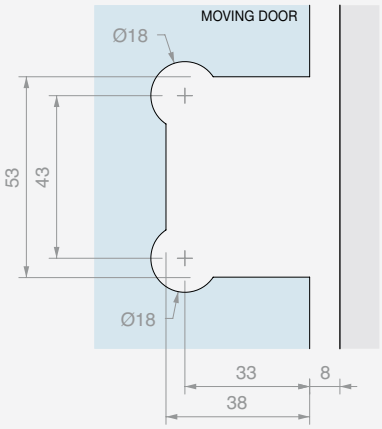
BDSQ6801

6

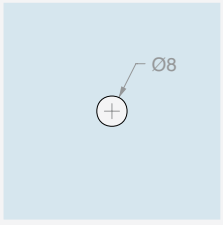


Hg = H - 21
Lg (MAX 850) = LV - 16

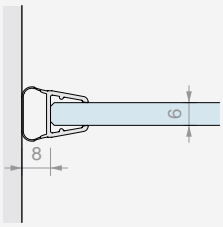
A DQ30COV



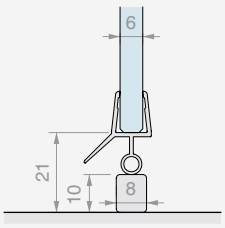
B DQP2525



GM62



GM6010



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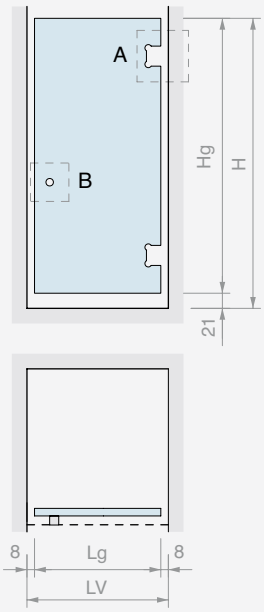
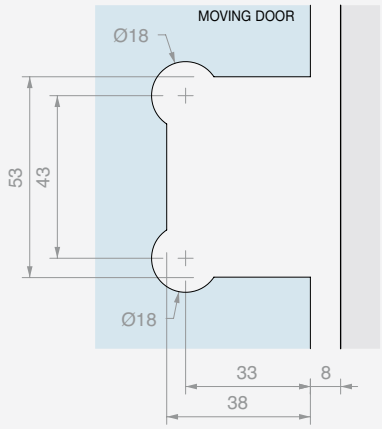
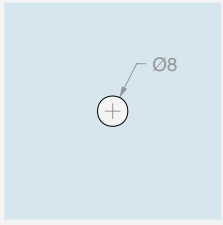


Hg = H - 21
Lg (MAX 850) = LV - 16

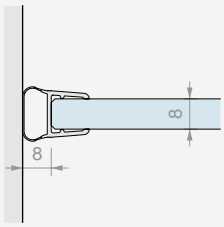
A DQ30COV



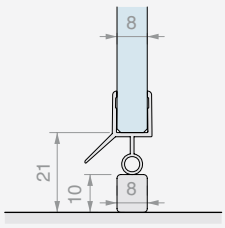
B DQP2525



GM62



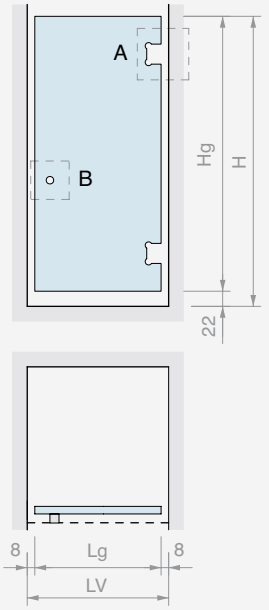
GM6010



GLASS PANE DIMENSIONS

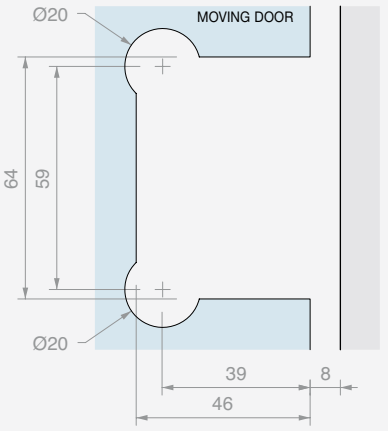
BDSQ81001

8

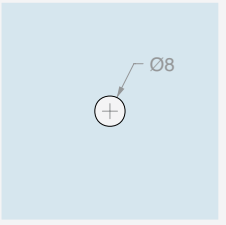


Hg = H - 22
Lg (MAX 900) = LV - 16

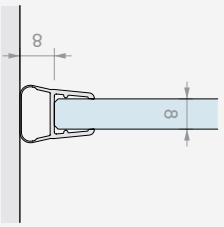
A DQ40COV



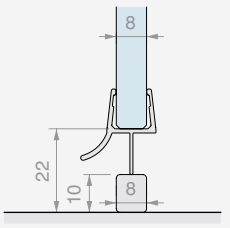
B DQP2525



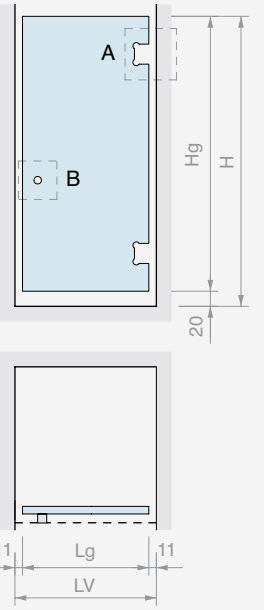
GM0622



GM0210

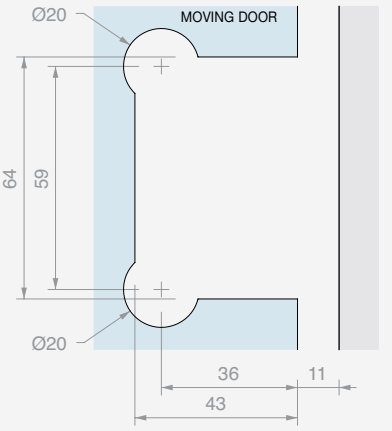


10

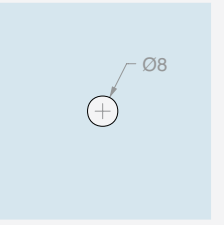


Hg = H - 20
Lg (MAX 900) = LV - 23

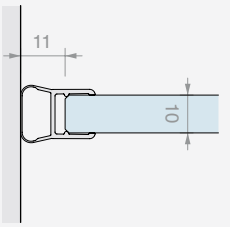
A DQ40COV



B DQP2525



GM0622



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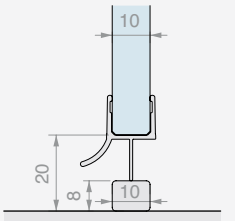
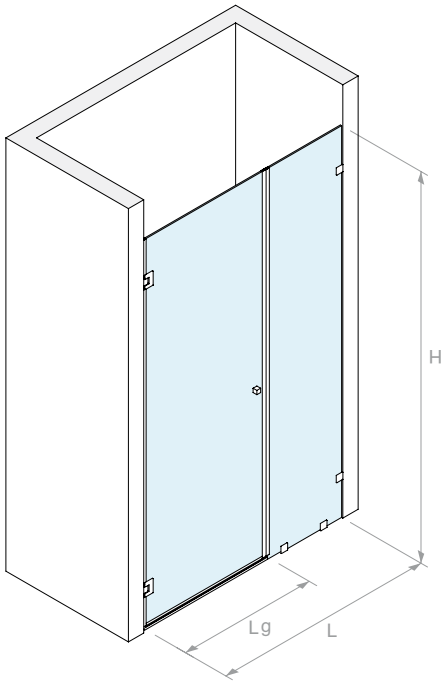
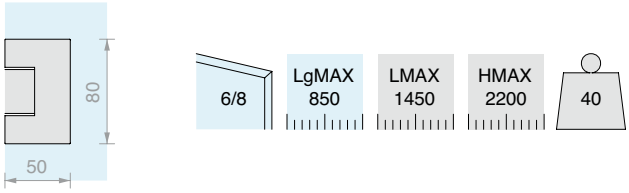


WALL/WALL HINGED
SHOWER KIT WITH FIXED PANE AND CLAMPS

Finish: /1 /2 /4 /24 /R2

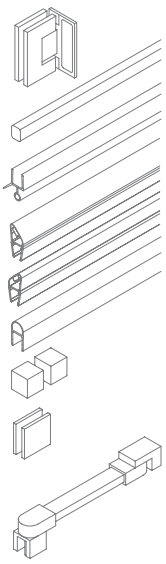


VERSION WITH HINGE **DQ30COV** 50 mm x 80 mm



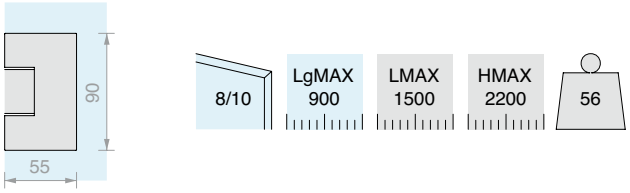
Kit comprising:

Art.	Description	Qty.
DQ30COV	Adjustable side hinge	2 Pcs
PESQ0810B.100	Water barrier profile	1 Pc
GM6010	Gasket with drip flap	1 Pc
GM12SX22	Magnetic 45° gasket	1 Pc
GM12DX22	Magnetic 45° gasket	1 Pc
GM62	Balloon gasket	1 Pc
DQP2525	Pair of knobs	1 Pc
DQM41	Clamp flush to the wall	4 Pcs
Optional		
DQA55	Jointed stabilizer bar	1 Pc



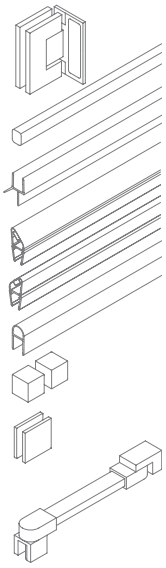
Art.	Qty
BDSQ6803	1 Pc

VERSION WITH HINGE **DQ40COV** 55 mm x 90 mm



Kit comprising:

Art.	Description	Qty.
DQ40COV	Adjustable side hinge	2 Pcs
PESQ0810B.100	Water barrier profile	1 Pc
GM0210	Gasket with drip flap	1 Pc
GM1520SX	Magnetic 45° gasket	1 Pc
GM1520DX	Magnetic 45° gasket	1 Pc
GM0622	Balloon gasket	1 Pc
DQP2525	Pair of knobs	1 Pc
DQM41	Clamp flush to the wall	4 Pcs
Optional		
DQA55	Jointed stabilizer bar	1 Pc

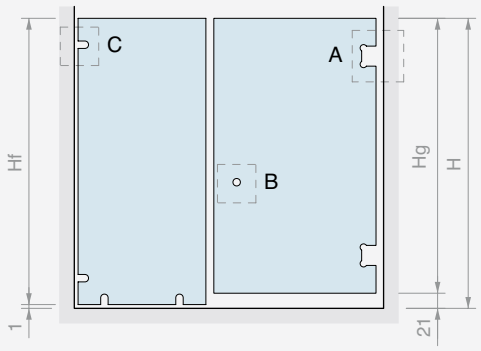


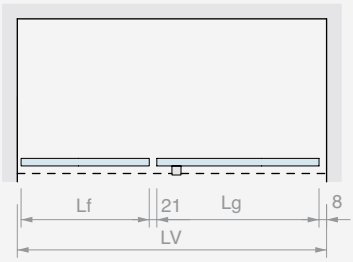
Art.	Qty
BDSQ81003	1 Pc

GLASS PANE DIMENSIONS

BDSQ6803

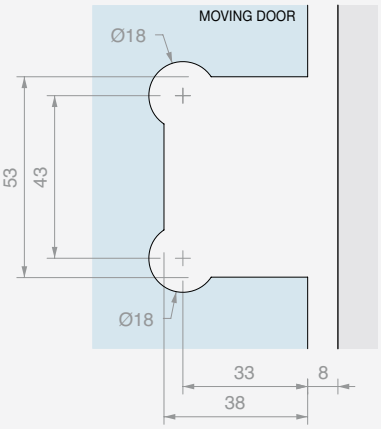
6



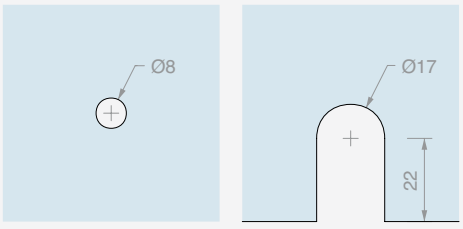


Hf = H - 1
Hg = H - 21
Lg MAX 850
Lf (MAX 600) =
LV - Lg - 30

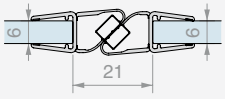
A DQ30COV



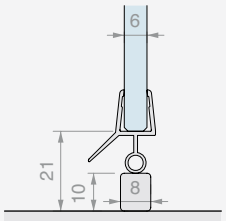
B DQP2525 C DQM41



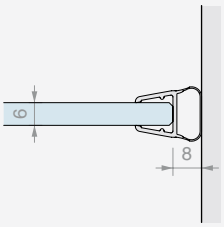
GM12SX22
GM12DX22



GM6010



GM62



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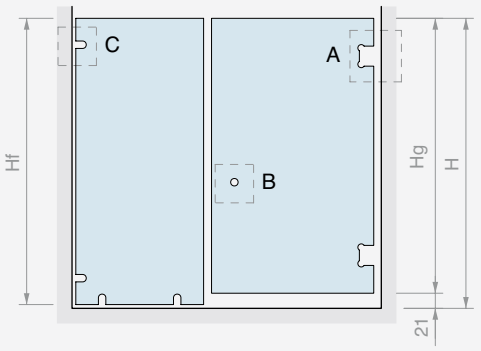
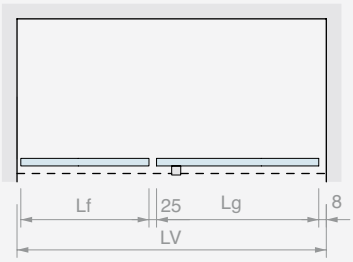
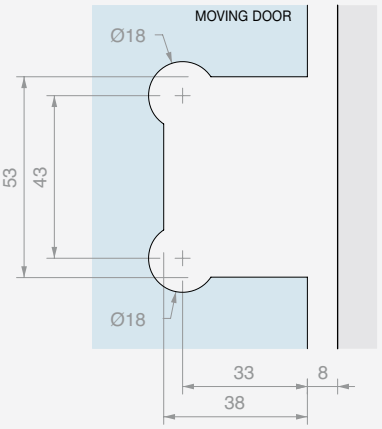


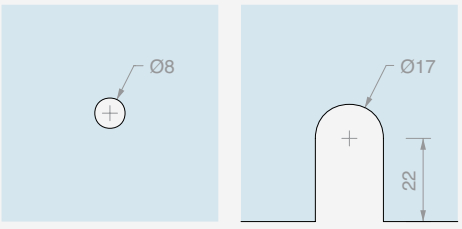


Hf = H - 1
Hg = H - 21
Lg MAX 850
Lf (MAX 600) =
LV - Lg - 34

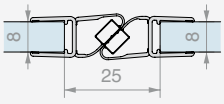
A DQ30COV



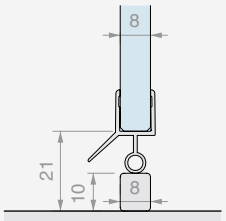
B DQP2525 C DQM41



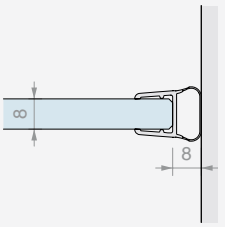
GM12SX22
GM12DX22



GM6010



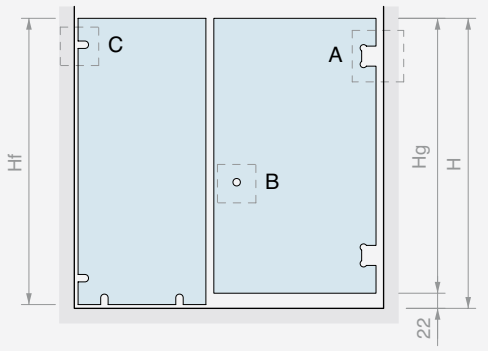
GM62

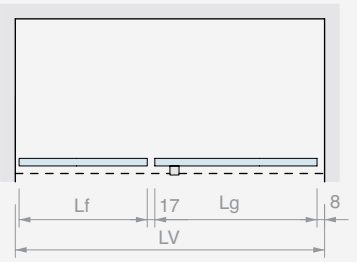


GLASS PANE DIMENSIONS

BDSQ81003

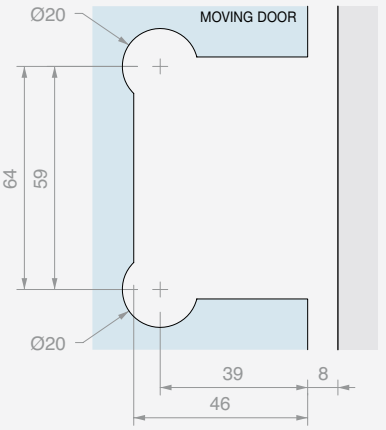
8



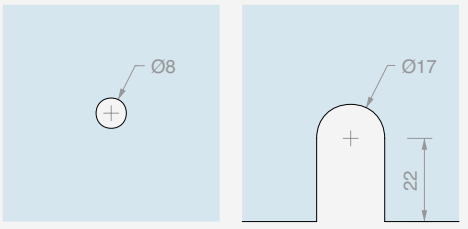


Hf = H - 1
Hg = H - 22
Lg MAX 900
Lf (MAX 800) =
LV - Lg - 26

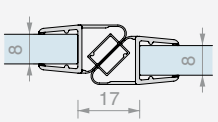
A DQ40COV



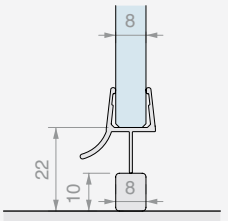
B DQP2525 C DQM41



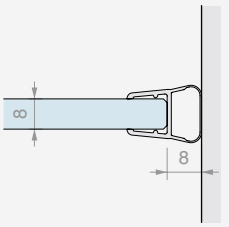
GM1520SX
GM1520DX



GM0210



GM0622



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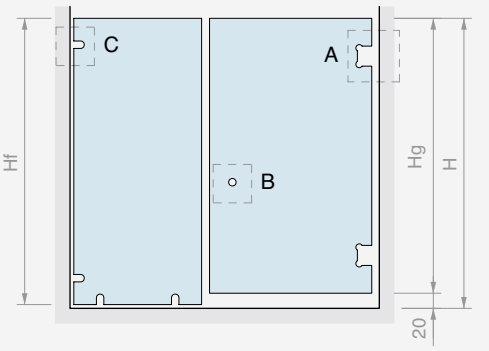
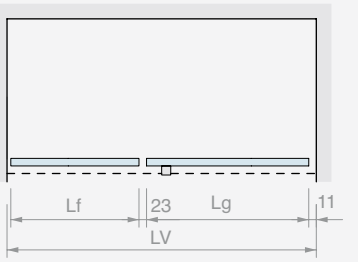
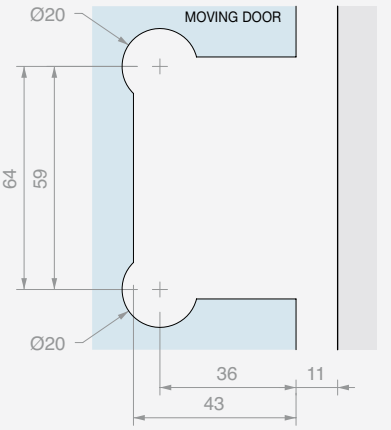


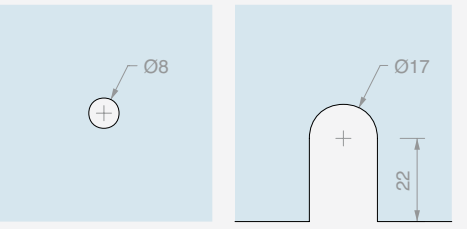


Hf = H - 1
Hg = H - 20
Lg MAX 900
Lf (MAX 800) =
LV - Lg - 35

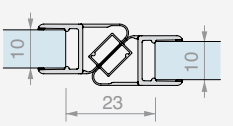
A DQ40COV



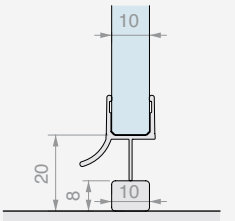
B DQP2525 C DQM41



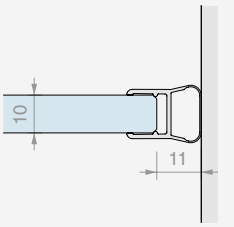
GM1520SX
GM1520DX



GM0210

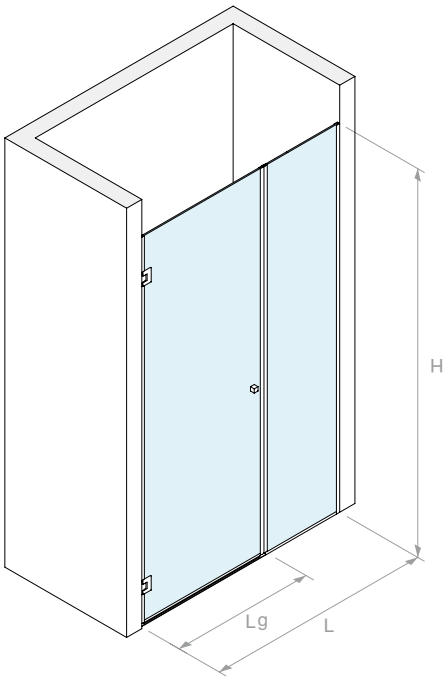


GM0622

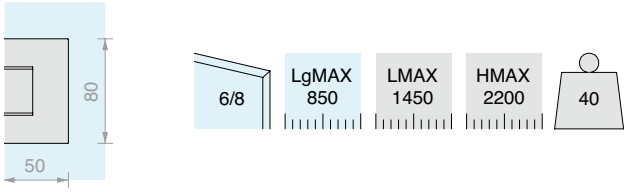


WALL/WALL HINGED
SHOWER KIT WITH FIXED PANE AND PROFILES

Finish: /1 /2 /4 /24 /R2

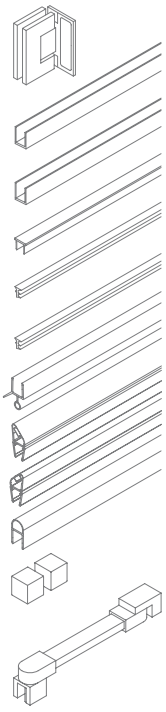


VERSION WITH HINGE **DQ30COV** 50 mm x 80 mm



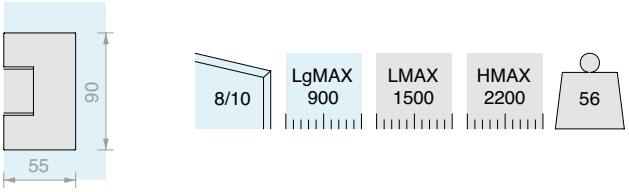
Kit comprising:

Art.	Description	Qty.
DQ30COV	Adjustable side hinge	2 Pcs
LMU20B.220	U-shaped profile	1 Pc
LMU20B.150	U-shaped profile	1 Pc
LMU86B.100	Flat upper profile	1 Pc
GTUP4	Glass holder gasket	4 m
GTUP6	Glass holder gasket	4 m
GM6010	Gasket with drip flap	1 Pc
GM12SX22	Magnetic 45° gasket	1 Pc
GM12DX22	Magnetic 45° gasket	1 Pc
GM62	Balloon gasket	1 Pc
DQP2525	Pair of knobs	1 Pc
Optional		
DQA55	Jointed stabilizer bar	1 Pc



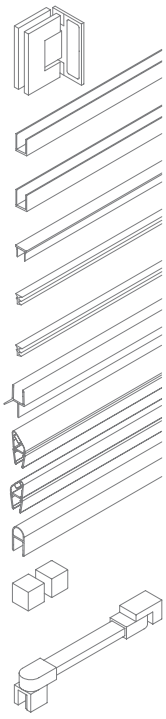
Art.	Qty
BDSQ6805	1 Pc

VERSION WITH HINGE **DQ40COV** 55 mm x 90 mm



Kit comprising:

Art.	Description	Qty.
DQ40COV	Adjustable side hinge	2 Pcs
LMU20B.220	U-shaped profile	1 Pc
LMU20B.150	U-shaped profile	1 Pc
LMU86B.100	Flat upper profile	1 Pc
GTUP4	Glass holder gasket	4 m
GTUP2	Glass holder gasket	4 m
GM0210	Gasket with drip flap	1 Pc
GM1520SX	Magnetic 45° gasket	1 Pc
GM1520DX	Magnetic 45° gasket	1 Pc
GM0622	Balloon gasket	1 Pc
DQP2525	Pair of knobs	1 Pc
Optional		
DQA55	Jointed stabilizer bar	1 Pc

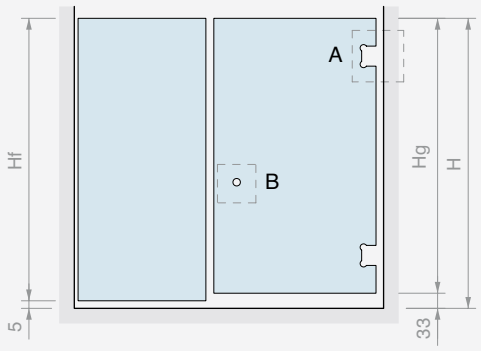


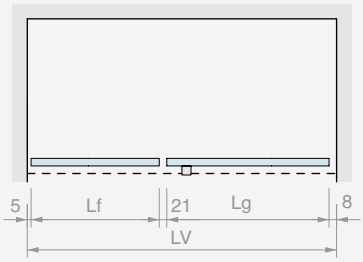
Art.	Qty
BDSQ81005	1 Pc

GLASS PANE DIMENSIONS

BDSQ6805

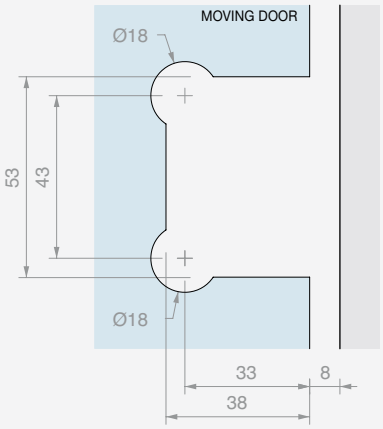
6



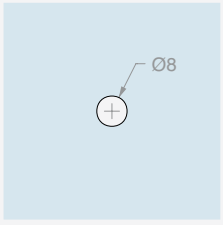


Hf = H - 5
Hg = H - 33
Lg MAX 850
Lf (MAX 600) =
LV - Lg - 34

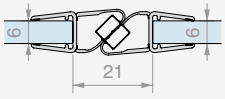
A DQ30COV



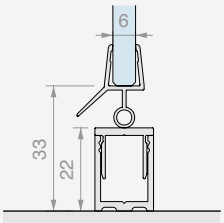
B DQP2525



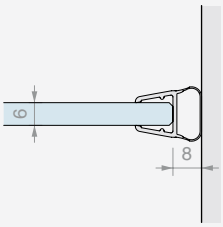
GM12SX22
GM12DX22



GM6010



GM62



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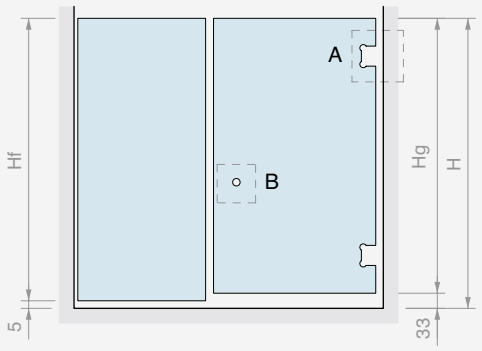
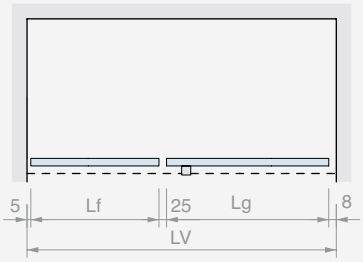
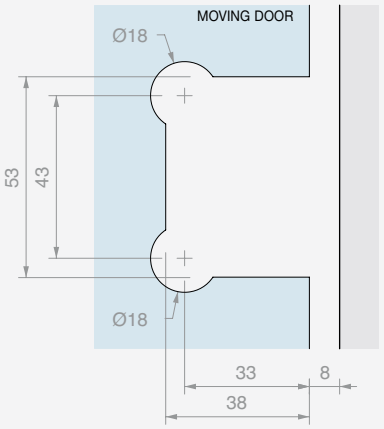


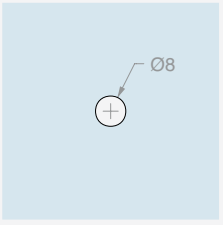


Hf = H - 5
Hg = H - 33
Lg MAX 850
Lf (MAX 600) =
LV - Lg - 38

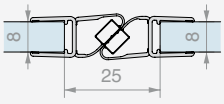
A DQ30COV



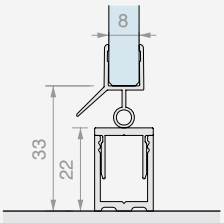
B DQP2525



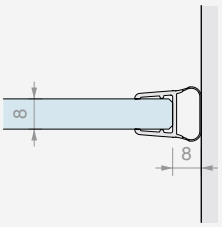
GM12SX22
GM12DX22



GM6010



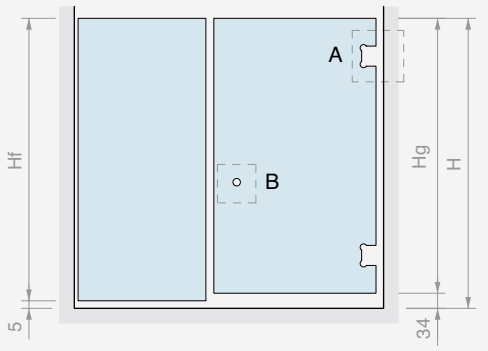
GM62



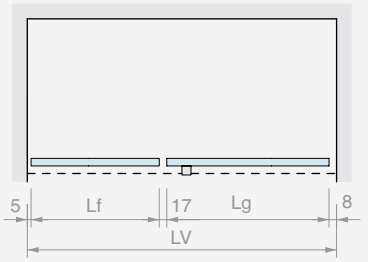
GLASS PANE DIMENSIONS

BDSQ81005

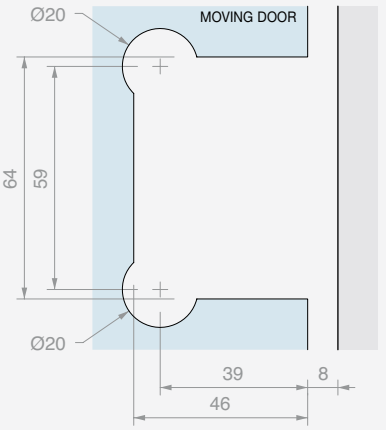
8



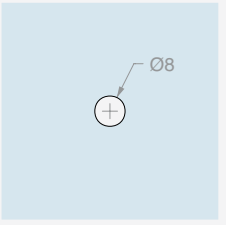
Hf = H - 5
Hg = H - 34
Lg MAX 900
Lf (MAX 600) =
LV - Lg - 30



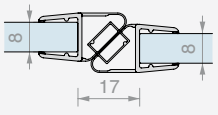
A DQ40COV



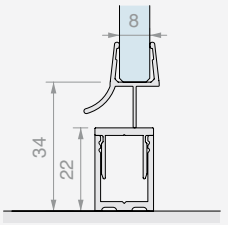
B DQP2525



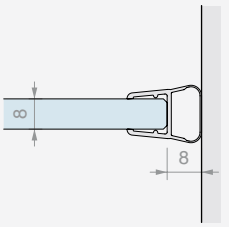
GM1520SX
GM1520DX



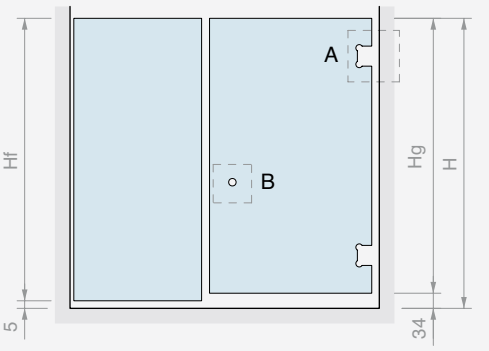
GM0210



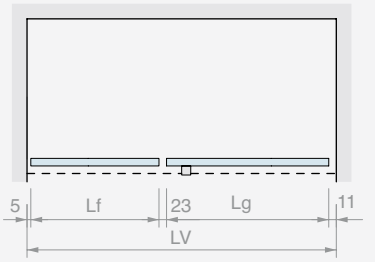
GM0622



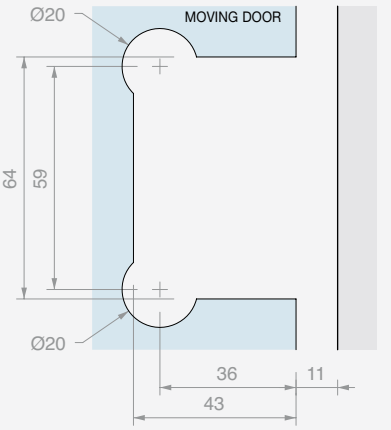
10



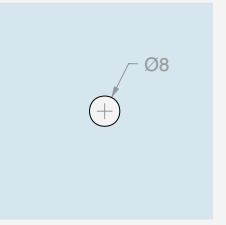
Hf = H - 5
Hg = H - 34
Lg MAX 900
Lf (MAX 600) =
LV - Lg - 39



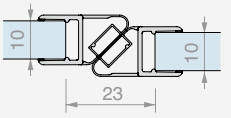
A DQ40COV



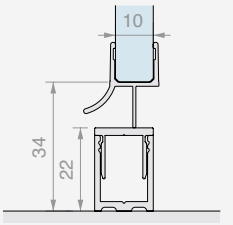
B DQP2525



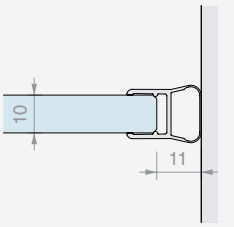
GM1520SX
GM1520DX



GM0210

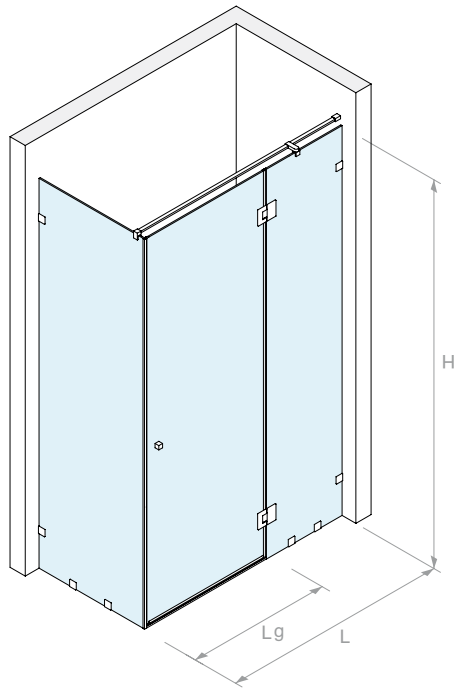


GM0622

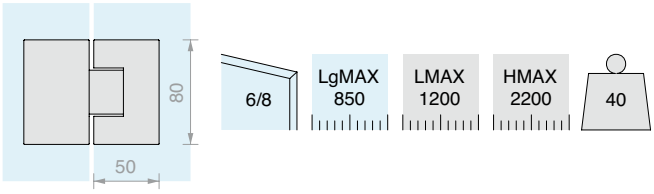


WALL/GLASS HINGED SHOWER KIT WITH FIXED PANE AND CLAMPS

Finish: /1 /2 /4 /24 /R2

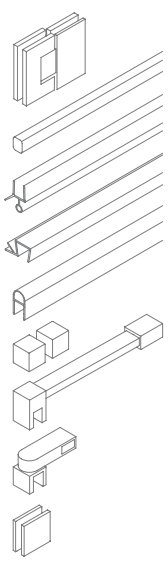


VERSION WITH HINGE **DQ380** 50 mm x 80 mm



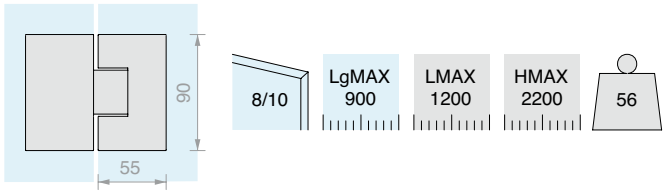
Kit comprising:

Art.	Description	Qty.
DQ380	In-line adjustable hinge	2 Pcs
PESQ0810B.100	Water barrier profile	1 Pc
GM6010	Gasket with drip flap	1 Pc
GM58	90° strike jamb gasket	1 Pc
GM62	Balloon gasket	1 Pc
DQP2525	Pair of knobs	1 Pc
DQT1500	Fixed stabilizer bar	1 Pc
DQA90	Distanced glass fixing	1 Pc
DQM41	Clamp flush to the wall	8 Pcs



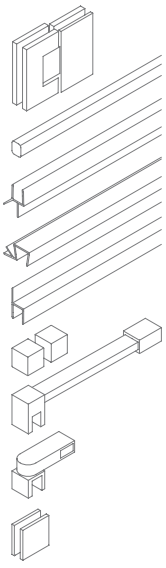
Art.	Qty
BDSQ6807	1 Pc

VERSION WITH HINGE **DQ480** 55 mm x 90 mm



Kit comprising:

Art.	Description	Qty.
DQ480	In-line adjustable hinge	2 Pcs
PESQ0810B.100	Water barrier profile	1 Pc
GM0210	Gasket with drip flap	1 Pc
GM5422	90° strike jamb gasket	1 Pc
GM0422	Gasket with lip	1 Pc
DQP2525	Pair of knobs	1 Pc
DQT1500	Fixed stabilizer bar	1 Pc
DQA90	Distanced glass fixing	1 Pc
DQM41	Clamp flush to the wall	8 Pcs

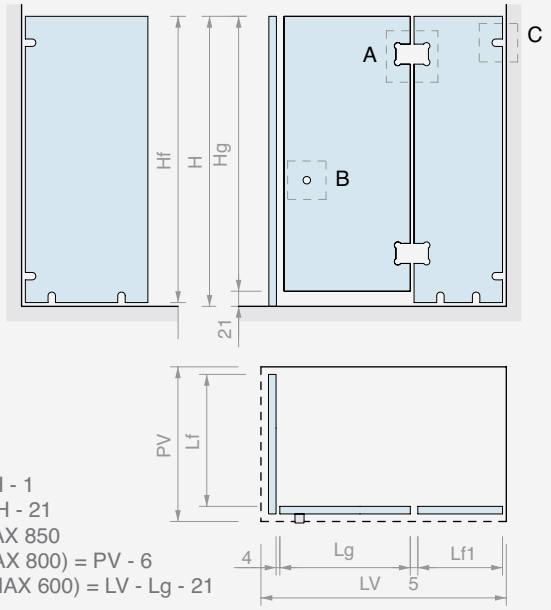


Art.	Qty
BDSQ81007	1 Pc

GLASS PANE DIMENSIONS

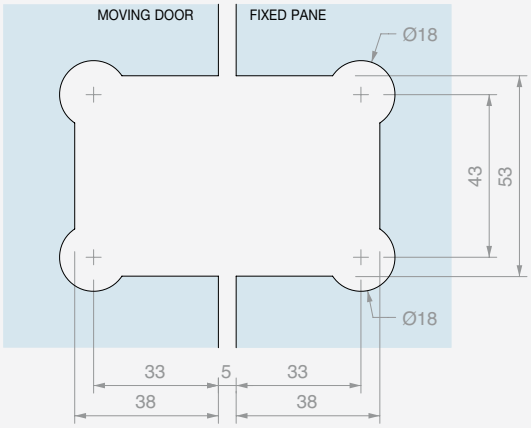
BDSQ6807

6

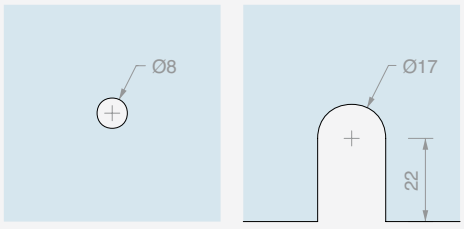


Hf = H - 1
Hg = H - 21
Lg MAX 850
Lf (MAX 800) = PV - 6
Lf1 (MAX 600) = LV - Lg - 21

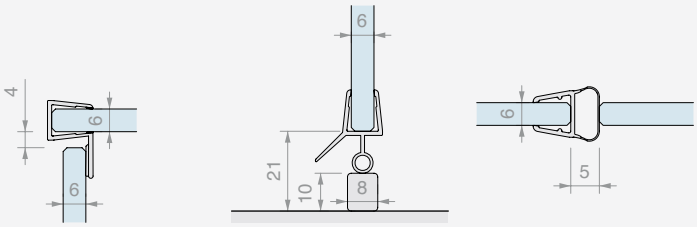
A DQ380



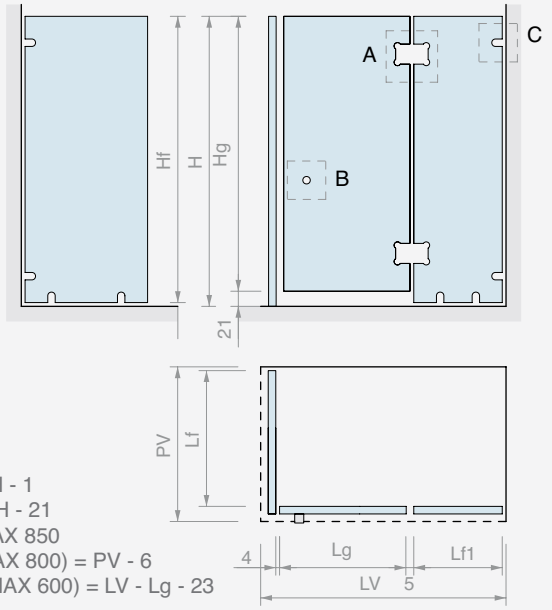
B DQP2525 C DQM41



GM58 GM6010 GM62

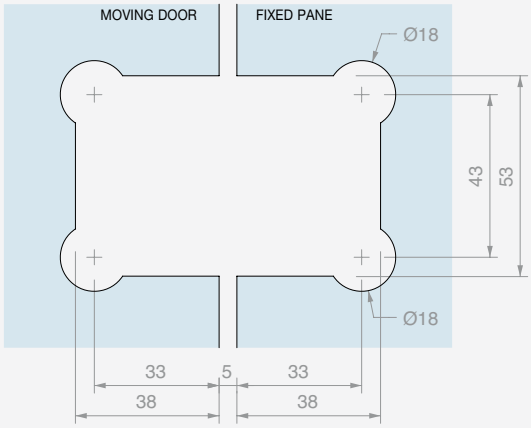


8

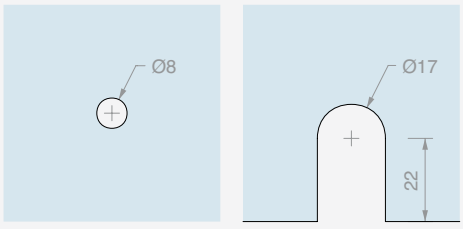


Hf = H - 1
Hg = H - 21
Lg MAX 850
Lf (MAX 800) = PV - 6
Lf1 (MAX 600) = LV - Lg - 23

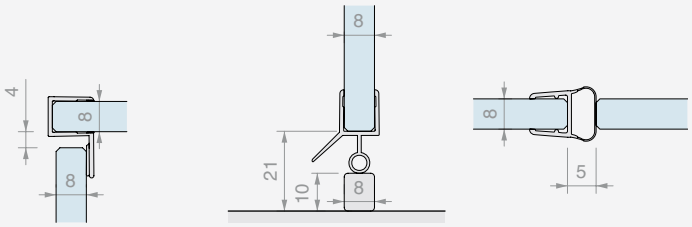
A DQ380



B DQP2525 C DQM41



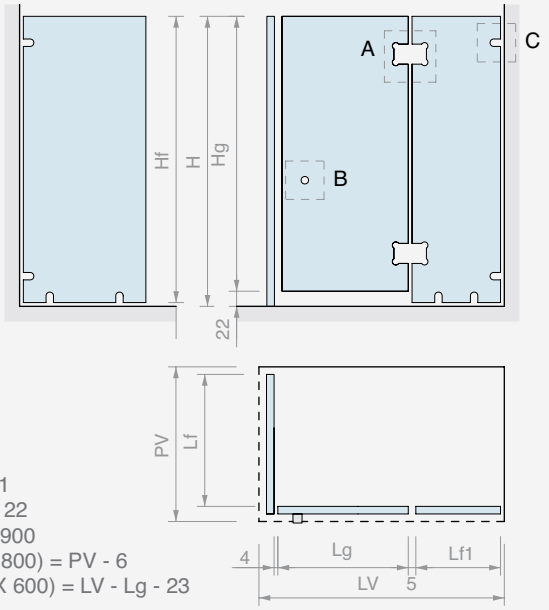
GM58 GM6010 GM62



GLASS PANE DIMENSIONS

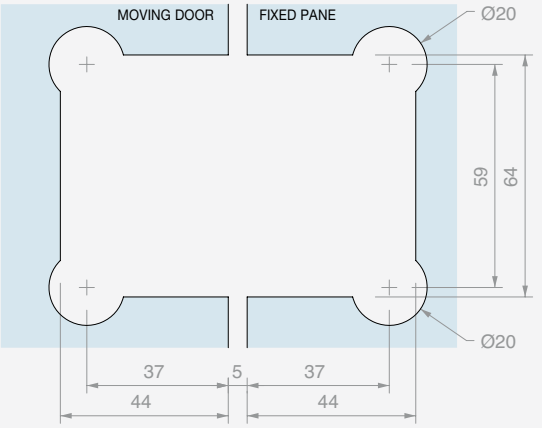
BDSQ81007

8

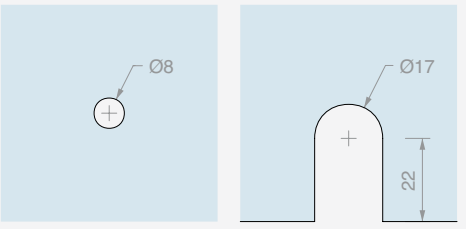


Hf = H - 1
Hg = H - 22
Lg MAX 900
Lf (MAX 800) = PV - 6
Lf1 (MAX 600) = LV - Lg - 23

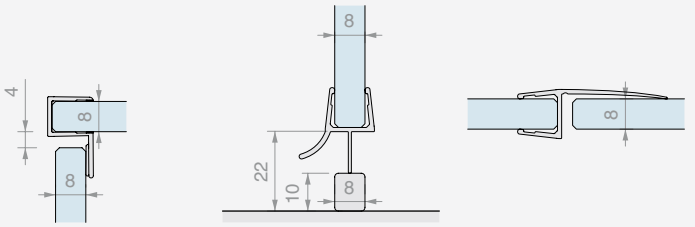
A DQ480



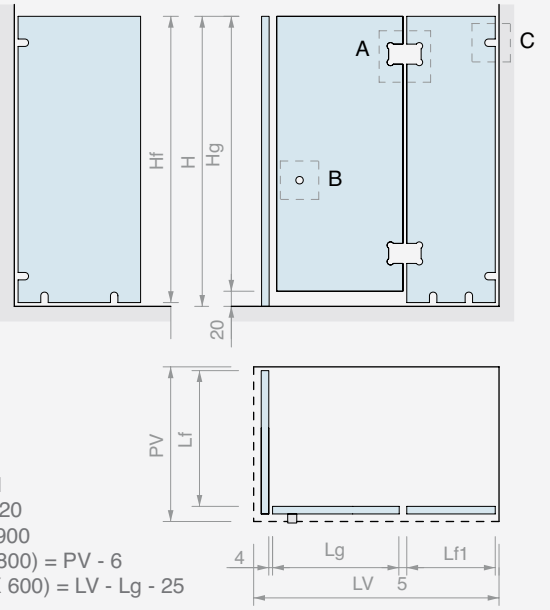
B DQP2525 C DQM41



GM5422 GM0210 GM0422

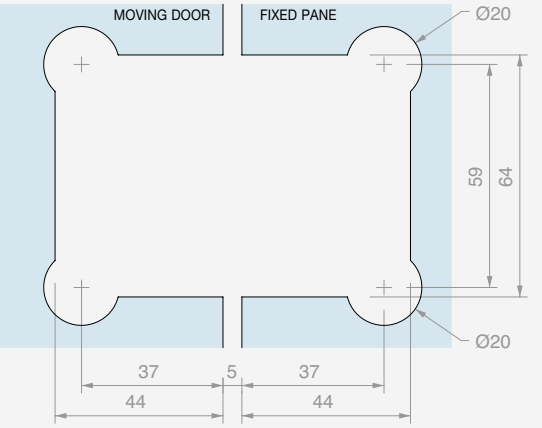


10

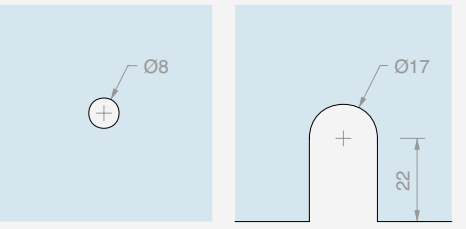


Hf = H - 1
Hg = H - 20
Lg MAX 900
Lf (MAX 800) = PV - 6
Lf1 (MAX 600) = LV - Lg - 25

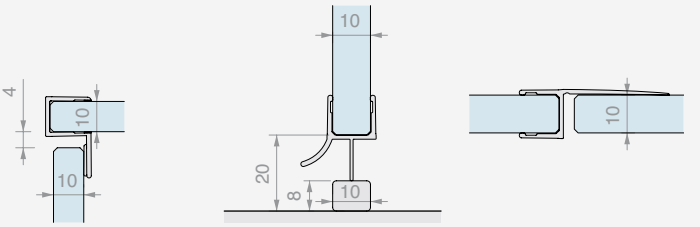
A DQ480



B DQP2525 C DQM41

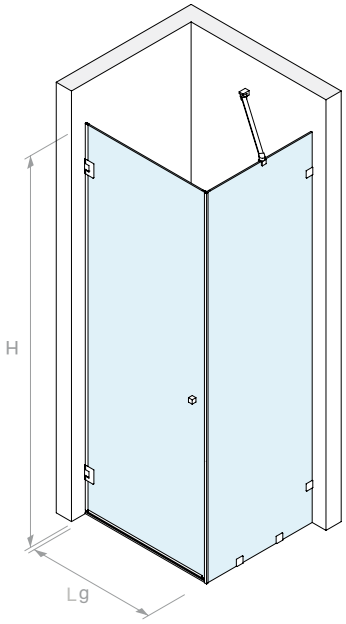


GM5422 GM0210 GM0422

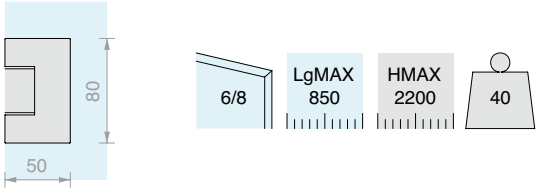


WALL/WALL CORNER HINGED
SHOWER KIT WITH FIXED PANE AND CLAMPS

Finish: /1 /2 /4 /24 /R2

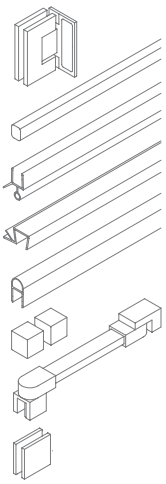


VERSION WITH HINGE **DQ30COV** 50 mm x 80 mm



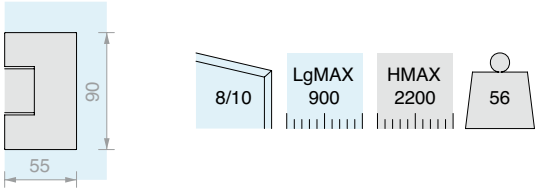
Kit comprising:

Art.	Description	Qty.
DQ30COV	Adjustable side hinge	2 Pcs
PESQ0810B.100	Water barrier profile	1 Pc
GM6010	Gasket with drip flap	1 Pc
GM58	90° strike jamb gasket	1 Pc
GM62	Balloon gasket	1 Pc
DQP2525	Pair of knobs	1 Pc
DQA55	Jointed stabilizer bar	1 Pc
DQM41	Clamp flush to the wall	4 Pcs



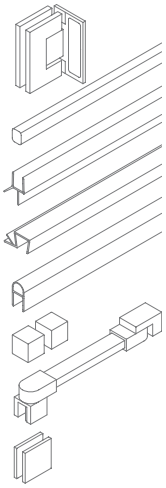
Art.	Qty
BDSQ6813	1 Pc

VERSION WITH HINGE **DQ40COV** 55 mm x 90 mm



Kit comprising:

Art.	Description	Qty.
DQ40COV	Adjustable side hinge	2 Pcs
PESQ0810B.100	Water barrier profile	1 Pc
GM0210	Gasket with drip flap	1 Pc
GM5422	90° strike jamb gasket	1 Pc
GM0622	Balloon gasket	1 Pc
DQP2525	Pair of knobs	1 Pc
DQA55	Jointed stabilizer bar	1 Pc
DQM41	Clamp flush to the wall	4 Pcs

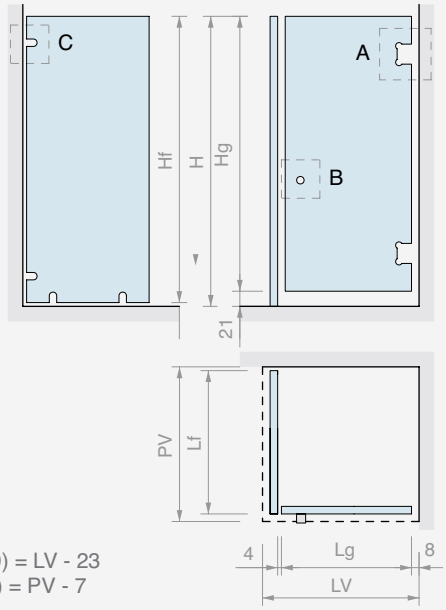


Art.	Qty
BDSQ81013	1 Pc

GLASS PANE DIMENSIONS

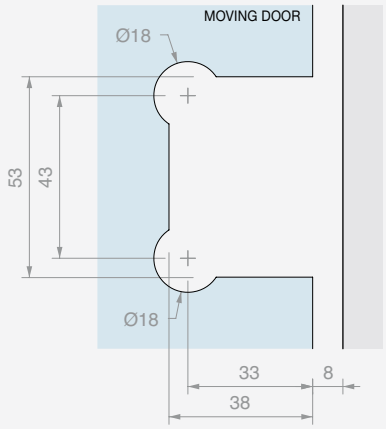
BDSQ6813

6

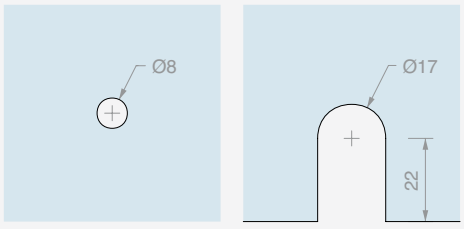


Hf = H - 1
Hg = H - 21
Lg (MAX 850) = LV - 23
Lf (MAX 800) = PV - 7

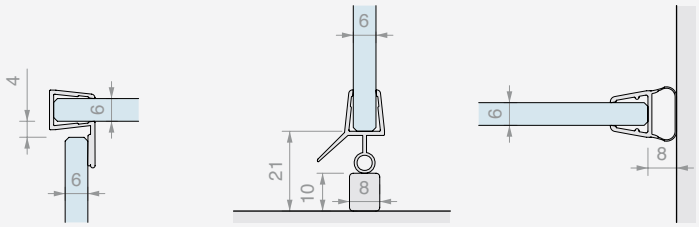
A DQ30COV



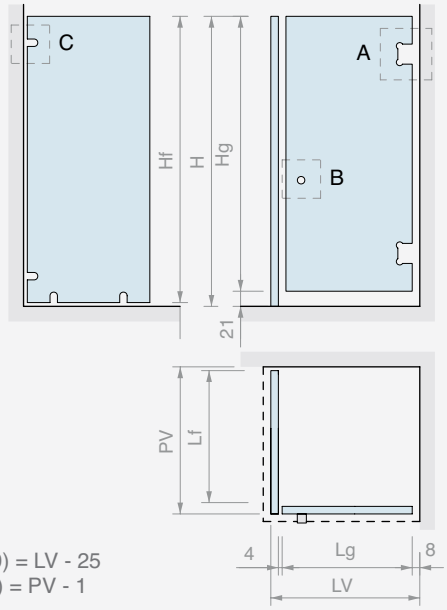
B DQP2525 C DQM41



GM58 GM6010 GM62

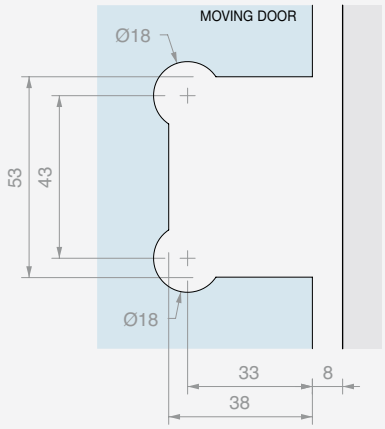


8

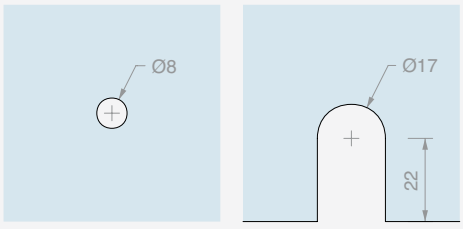


Hf = H - 1
Hg = H - 21
Lg (MAX 850) = LV - 25
Lf (MAX 800) = PV - 1

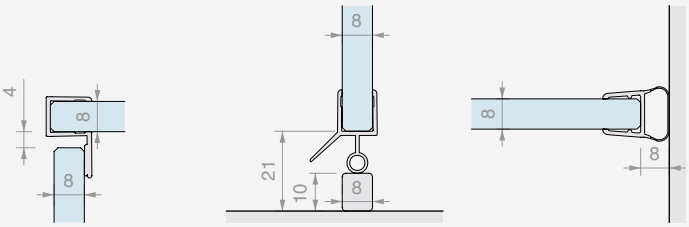
A DQ30COV



B DQP2525 C DQM41



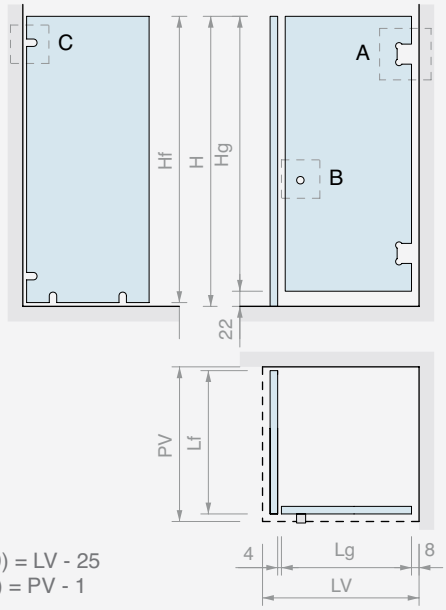
GM58 GM6010 GM62



GLASS PANE DIMENSIONS

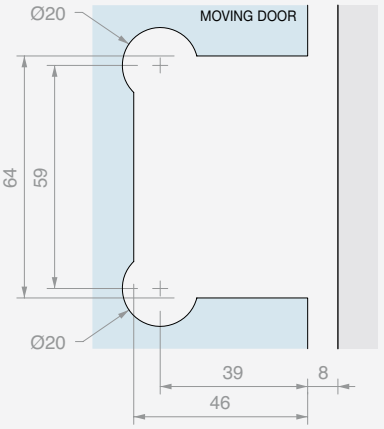
BDSQ81013

8

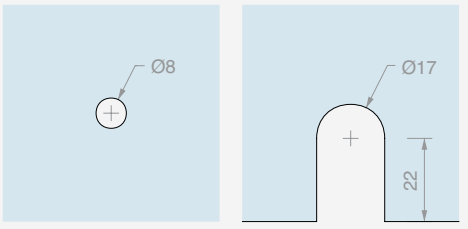


Hf = H - 1
Hg = H - 22
Lg (MAX 900) = LV - 25
Lf (MAX 800) = PV - 1

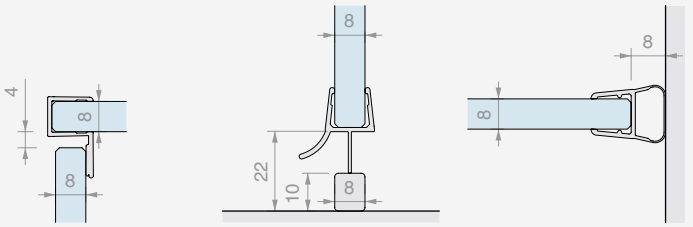
A DQ40COV



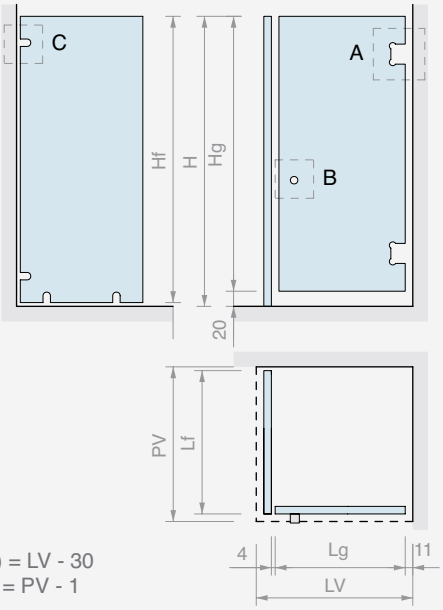
B DQP2525 C DQM41



GM5422 GM0210 GM0622

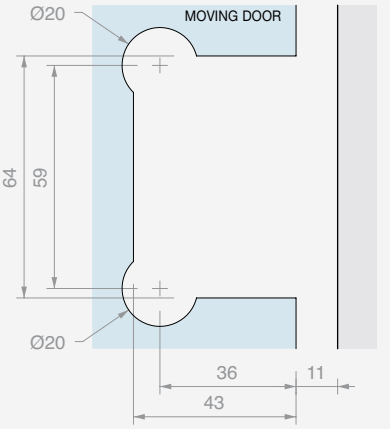


10

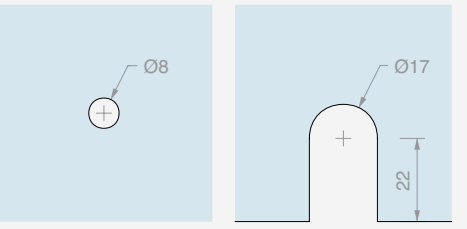


Hf = H - 1
Hg = H - 20
Lg (MAX 900) = LV - 30
Lf (MAX 800) = PV - 1

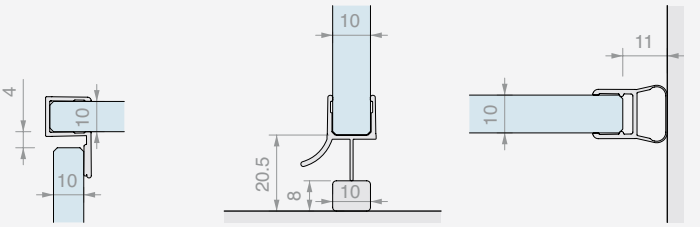
A DQ40COV



B DQP2525 C DQM41

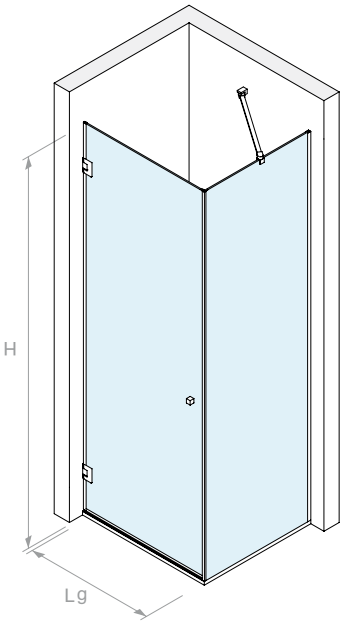


GM5422 GM0210 GM0622

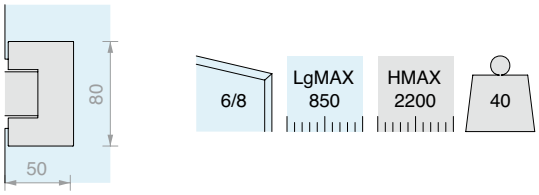


WALL/WALL CORNER HINGED
SHOWER KIT WITH FIXED PANE AND PROFILES

Finish: /1 /2 /4 /24 /R2

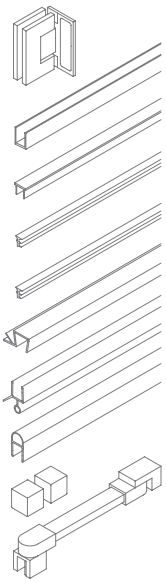


VERSION WITH HINGE **DQ30COV** 50 mm x 80 mm



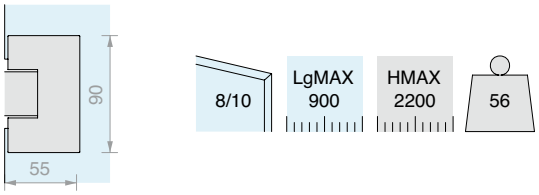
Kit comprising:

Art.	Description	Qty.
DQ30COV	Adjustable side hinge	2 Pcs
LMU20B.220	U-shaped profile	2 Pcs
LMU86B.100	Flat upper profile	1 Pc
GTUP4	Glass holder gasket	4 m
GTUP6	Glass holder gasket	4 m
GM58	90° strike jamb gasket	1 Pc
GM6010	Gasket with drip flap	1 Pc
GM62	Balloon gasket	1 Pc
DQP2525	Pair of knobs	1 Pc
DQA55	Jointed stabilizer bar	1 Pc



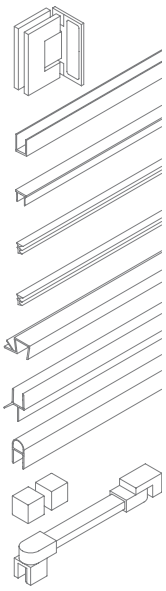
Art.	Qty
BDSQ6815	1 Pc

VERSION WITH HINGE **DQ40COV** 55 mm x 90 mm



Kit comprising:

Art.	Description	Qty.
DQ40COV	Adjustable side hinge	2 Pcs
LMU20B.220	U-shaped profile	2 Pcs
LMU86B.100	Flat upper profile	1 Pc
GTUP4	Glass holder gasket	4 m
GTUP2	Glass holder gasket	4 m
GM5422	90° strike jamb gasket	1 Pc
GM0210	Gasket with drip flap	1 Pc
GM0622	Balloon gasket	1 Pc
DQP2525	Pair of knobs	1 Pc
DQA55	Jointed stabilizer bar	1 Pc

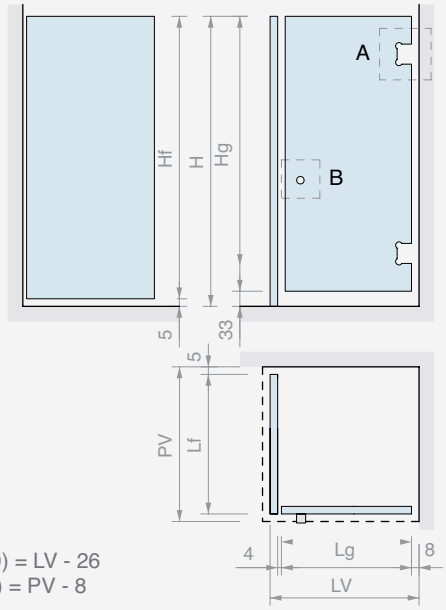


Art.	Qty
BDSQ81015	1 Pc

GLASS PANE DIMENSIONS

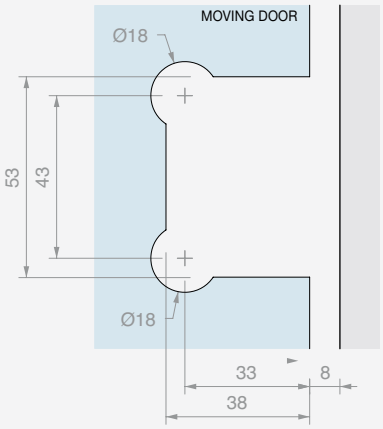
BDSQ6815

6

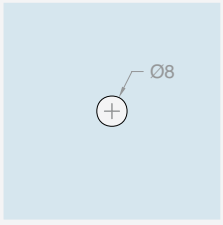


Hf = H - 5
Hg = H - 33
Lg (MAX 900) = LV - 26
Lf (MAX 800) = PV - 8

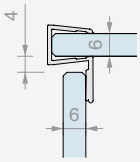
A DQ30COV



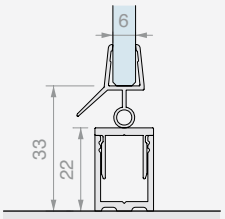
B DQP2525



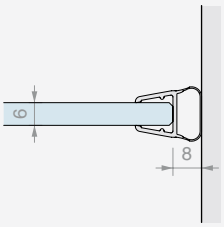
GM58



GM6010



GM62



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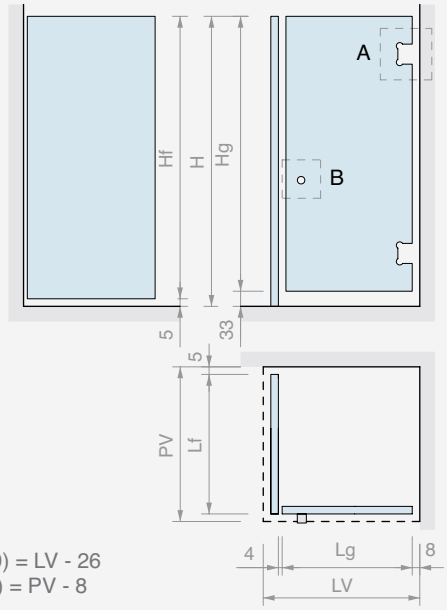
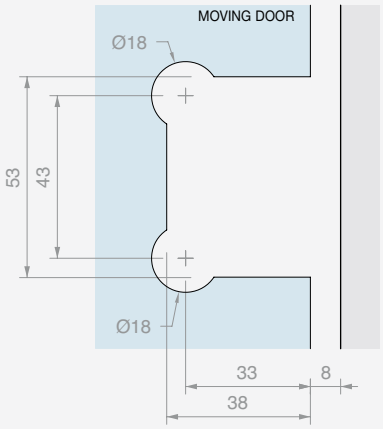
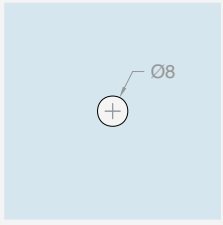


Hf = H - 5
Hg = H - 33
Lg (MAX 900) = LV - 26
Lf (MAX 900) = PV - 8

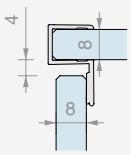
A DQ30COV



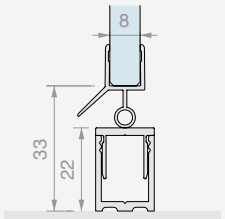
B DQP2525



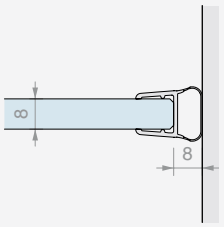
GM58



GM6010



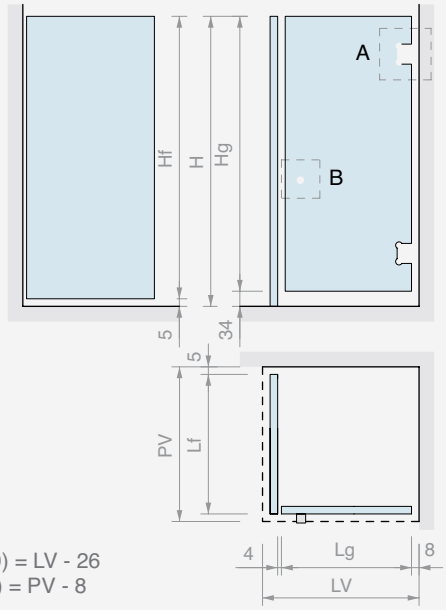
GM62



GLASS PANE DIMENSIONS

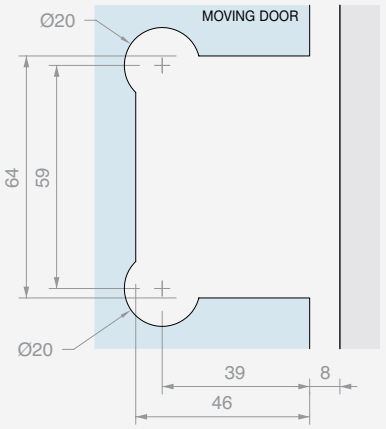
BDSQ81015

8

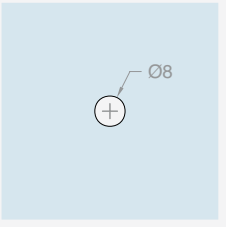


Hf = H - 5
Hg = H - 34
Lg (MAX 900) = LV - 26
Lf (MAX 800) = PV - 8

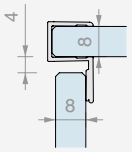
A DQ40COV



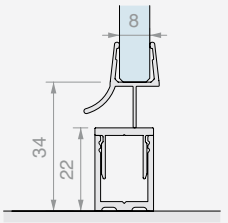
B DQP2525



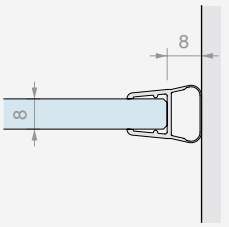
GM5422



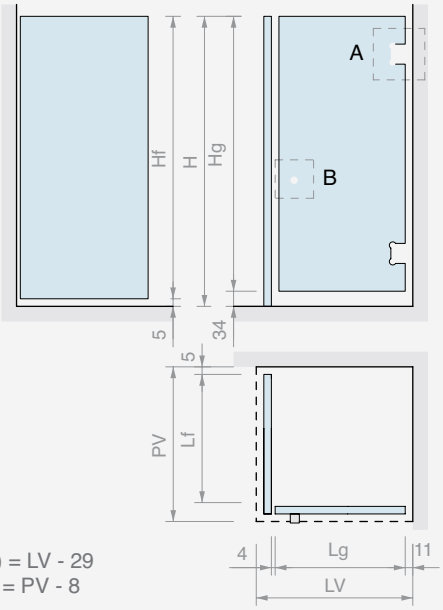
GM0210



GM0622

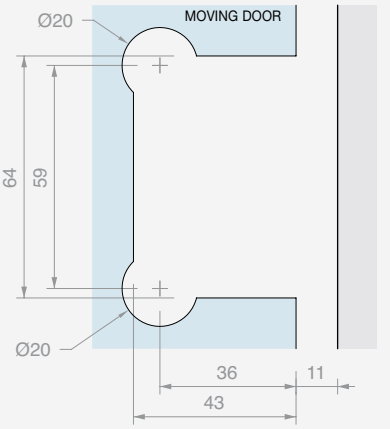


10

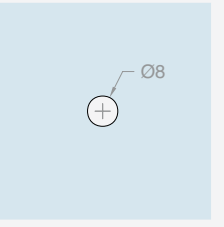


Hf = H - 5
Hg = H - 34
Lg (MAX 900) = LV - 29
Lf (MAX 800) = PV - 8

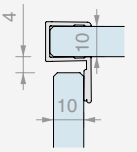
A DQ40COV



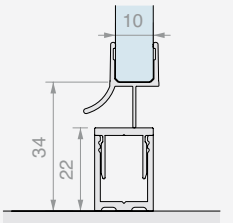
B DQP2525



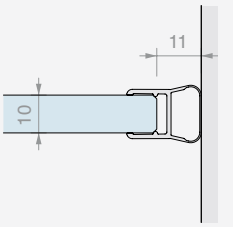
GM5422



GM0210

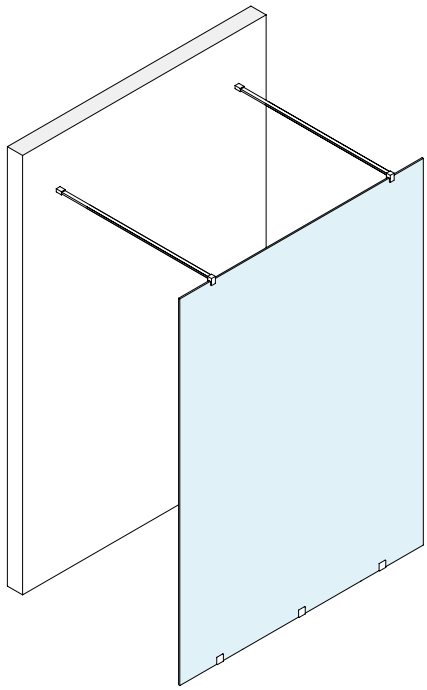


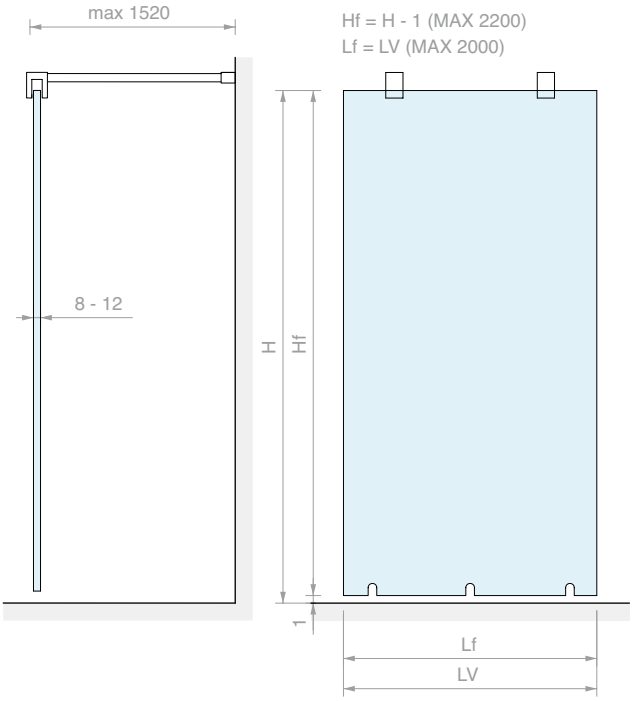
GM0622



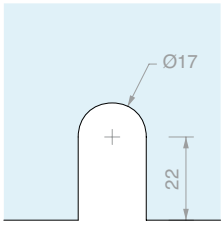
TWO-SIDE WALK-IN SHOWER KIT WITH CLAMPS

Finish: /1 /2 /4 /24 /R2

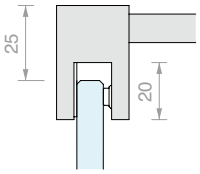




DQM41

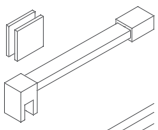


DQT1500



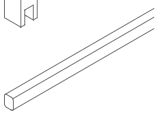
Kit comprising:

Art.	Description	Qty.
DQM41	Clamp flush to the wall	3 Pcs
DQT1500	Fixed stabilizer bar	2 Pcs



Optional

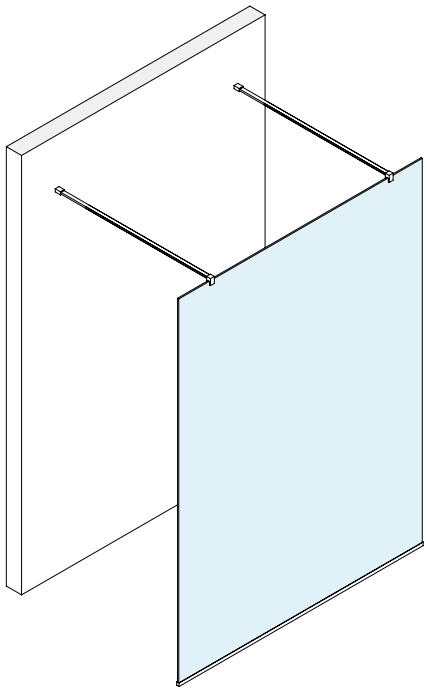
PESQ0810B.150	Water barrier profile	2 Pcs

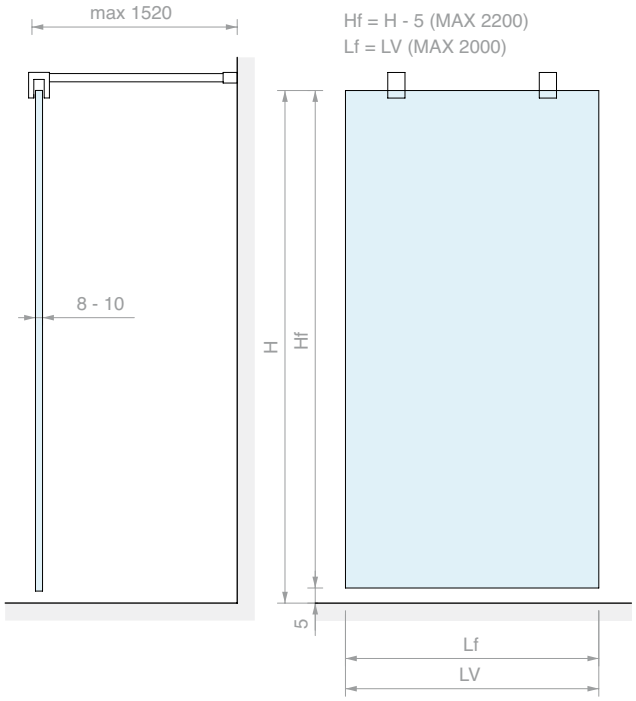


Art.	For glass	Qty
OPEN03DQ	From **8** to **12** mm	1 Pc

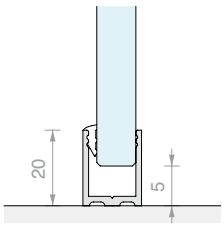
TWO-SIDE WALK-IN SHOWER KIT WITH PROFILES

Finish: /1 /2 /4 /24 /R2

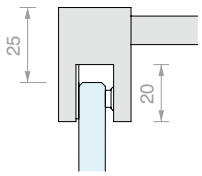




LMU20B.220

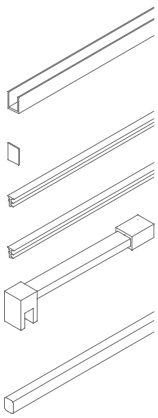


DQT1500



Kit comprising:

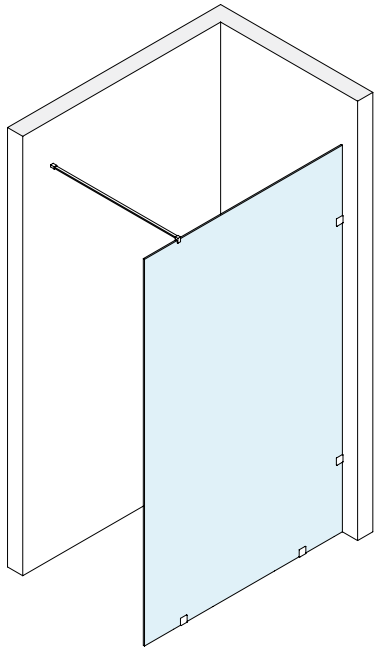
Art.	Description	Qty.
LMU20B.220	U-shaped profile	1 Pc
LMU20TPB	Flat cap	2 Pcs
GTUP2	Glass holder gasket	2 m
GTUP4	Glass holder gasket	2 m
DQT1500	Fixed stabilizer bar	2 Pcs
Optional		
PESQ0810B.150	Water barrier profile	2 Pcs

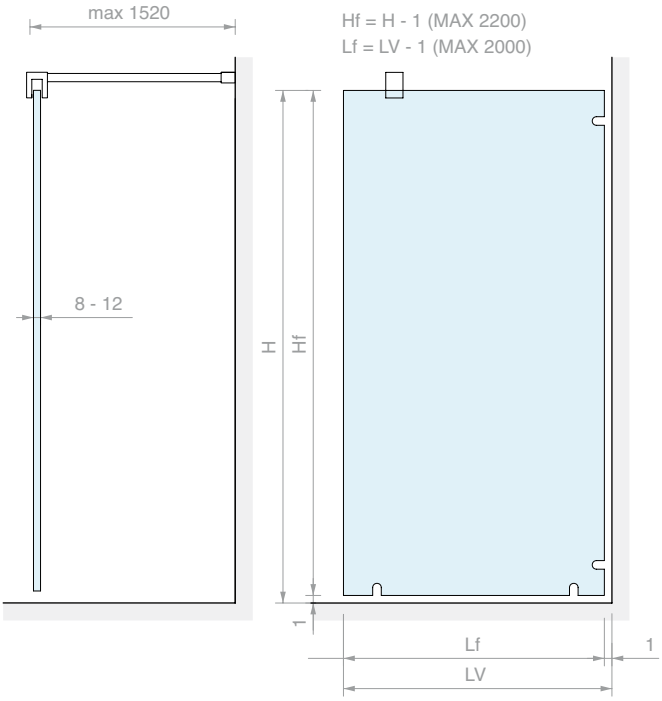


Art.	For glass	Qty
OPEN03LMUDQ	From **8** to **10** mm	1 Pc

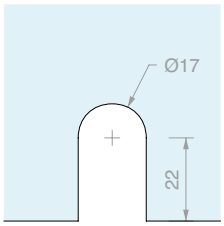
WALK-IN SHOWER KIT WITH CLAMPS

Finish: /1 /2 /4 /24 /R2

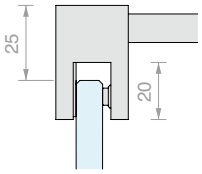




DQM41

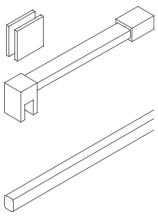


DQT1500



Kit comprising:

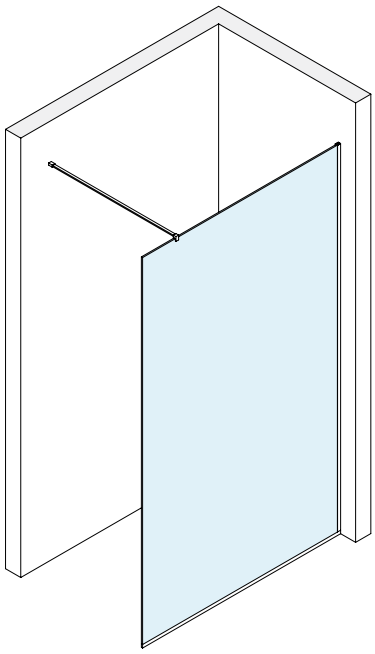
Art.	Description	Qty.
DQM41	Clamp flush to the wall	4 Pcs
DQT1500	Fixed stabilizer bar	1 Pc
Optional		
PESQ0810B.150	Water barrier profile	1 Pc

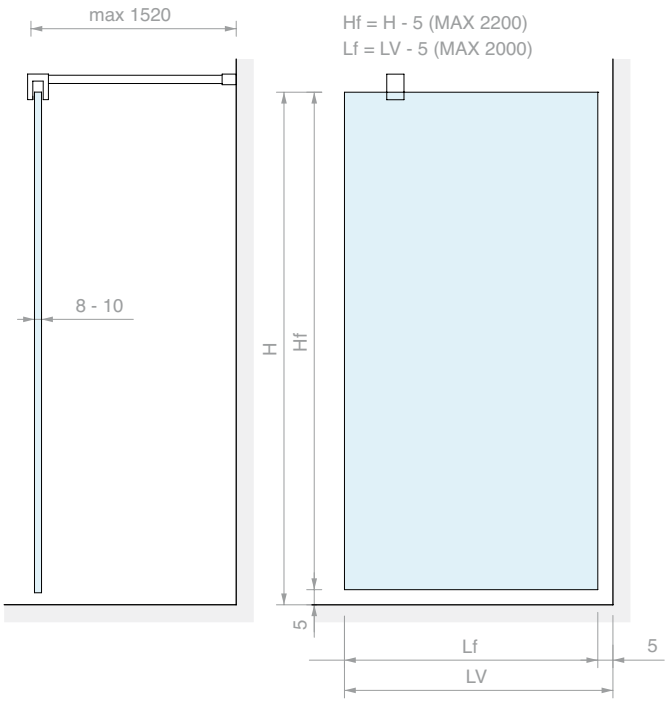


Art.	For glass	Qty
OPEN01DQ	From **8** to **12** mm	1 Pc

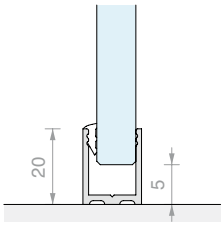
WALK-IN SHOWER KIT WITH PROFILES

Finish: /1 /2 /4 /24 /R2

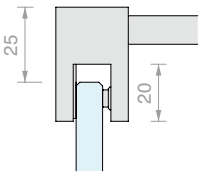




LMU20B.220

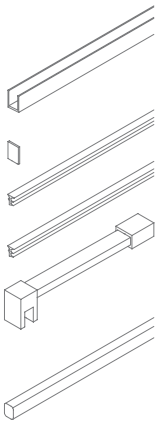


DQT1500



Kit comprising:

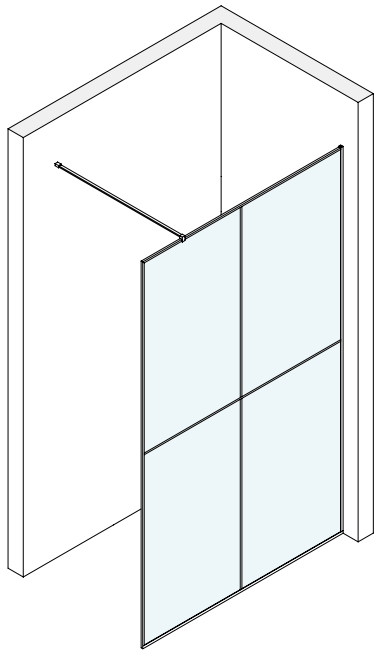
Art.	Description	Qty.
LMU20B.220	U-shaped profile	2 Pcs
LMU20TPB	Flat cap	1 Pc
GTUP2	Glass holder gasket	5 m
GTUP4	Glass holder gasket	5 m
DQT1500	Fixed stabilizer bar	1 Pc
Optional		
PESQ0810B.150	Water barrier profile	1 Pc

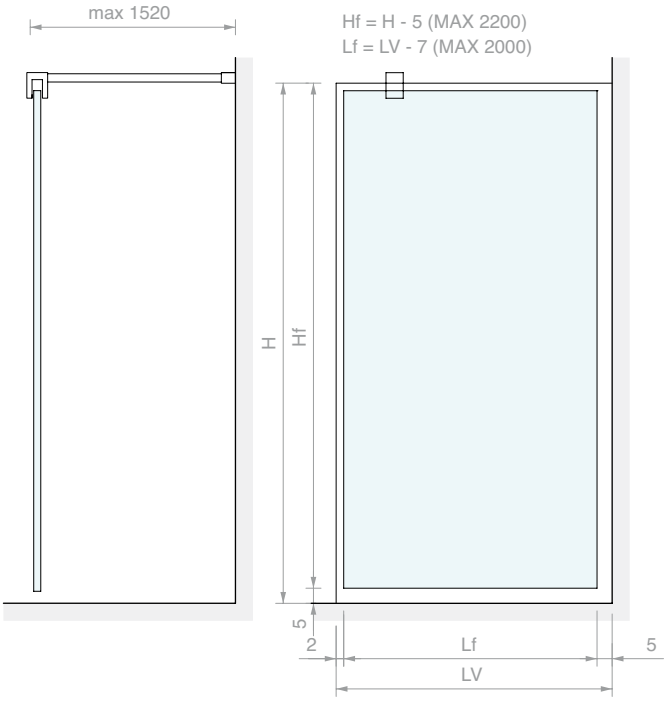


Art.	For glass	Qty
OPEN01LMUDQ	From **8** to **10** mm	1 Pc

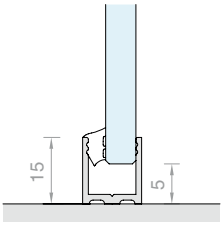
WALK-IN SHOWER KIT WITH FINISHING PROFILES

Finish: /6 /88

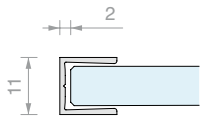




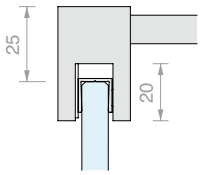
PBD3183.220



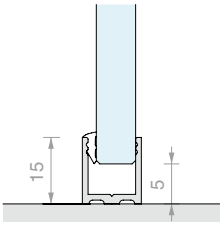
FOU1011.30



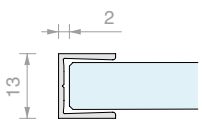
DQT1500



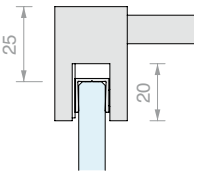
PBD3183.220



FOU1013.30

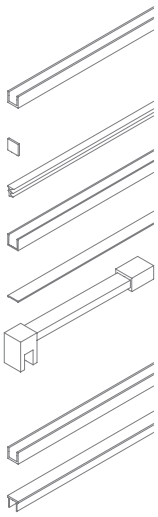


DQT1500



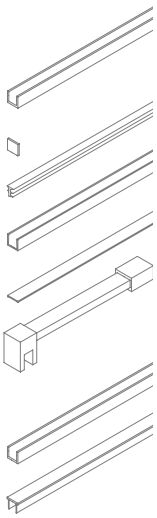
Kit comprising:

Art.	Description	Qty.
PBD3183.220	U-shaped profile	2 Pcs
PBDTP	Flat cap	1 Pc
GTUP4	Glass holder gasket	5 m
FOU1011.30	Flat U-shaped profile	2 Pcs
FOP10.30	Flat profile	2 Pcs
DQT1500	Fixed stabilizer bar	1 Pc
Optional		
PBD3183.150	U-shaped profile	1 Pc
PBD3186.150	Flat upper profile	1 Pc



Kit comprising:

Art.	Description	Qty.
PBD3183.220	U-shaped profile	2 Pcs
PBDTP	Flat cap	1 Pc
GTUP2	Glass holder gasket	5 m
FOU1013.30	Flat U-shaped profile	2 Pcs
FOP10.30	Flat profile	2 Pcs
DQT1500	Fixed stabilizer bar	1 Pc
Optional		
PBD3183.150	U-shaped profile	1 Pc
PBD3186.150	Flat upper profile	1 Pc

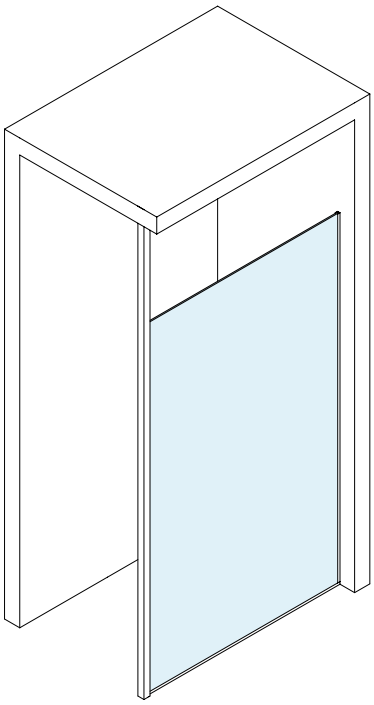


Art.	For glass	Qty
OPEN01FOR8	**8** mm	1 Pc

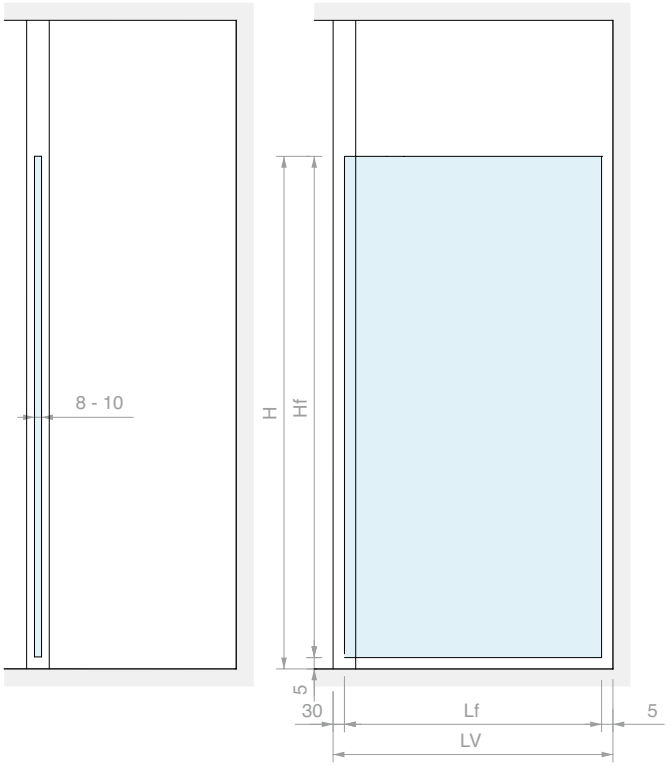
Art.	For glass	Qty
OPEN01FOR10	**10** mm	1 Pc

WALK-IN SHOWER KIT WITH COLUMN

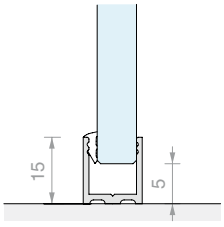
Finish: /6 /91



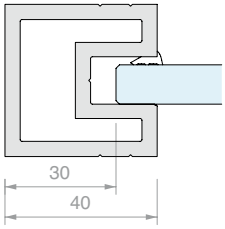
Hf = H - 5 (MAX 2200)
Lf = LV - 35 (MAX 2000)



PBD3183.220

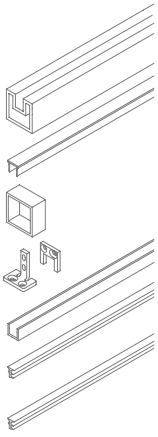


NV3100



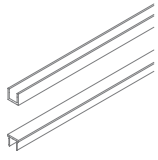
Kit comprising:

Art.	Description	Qty.
NV3100	Central column	1 Pc
PBD3186.150	Flat upper profile	1 Pc
NV3500	Upper cover for column	1 Pc
NV3200	Central fixing kit	1 Pc
PBD3183.220	U-shaped profile	2 Pcs
GTUP2	Glass holder gasket	5 m
GTUP4	Glass holder gasket	5 m



Optional

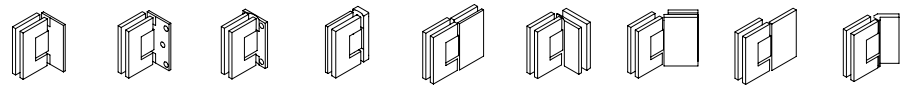
PBD3183.150	U-shaped profile	1 Pc
PBD3186.150	Flat upper profile	1 Pc



Art.	For glass	Qty
OPEN01NOVI	From **8** to **10** mm	1 Pc

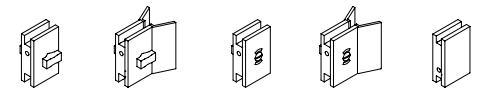
TABLE OF SQUARE SERIES ACCESSORIES

Hinges for glass thickness from **6** to **8** mm



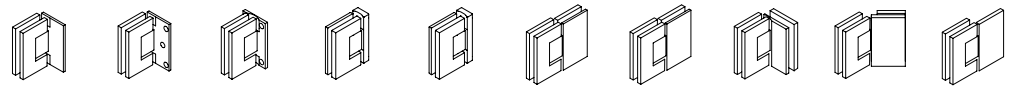
DQ30COV Page 204 | DQ30 Page 205 | DQ32 Page 206 | DQ34 Page 207 | DQ380 Page 208 | DQ390 Page 209 | DQ3135 Page 210 | DQ37 Page 211 | DQ375 Page 212

Locks for glass thickness from **6** to **8** mm



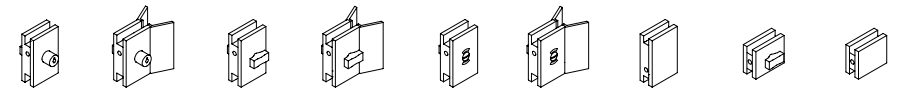
DQC35 Page 214 | DQC37 Page 214 | DQC38 Page 214 | DQC39 Page 215 | DQC395 Page 215

Hinges for glass thickness from **8** to **12** mm



DQ40COV Page 216 | DQ40 Page 217 | DQ42 Page 218 | DQ44 Page 219 | DQ44P Page 220 | DQ480 Page 221 | DQ480P Page 222 | DQ490 Page 223 | DQ4135 Page 224 | DQ475 Page 225

Locks for glass thickness from **8** to **10** mm

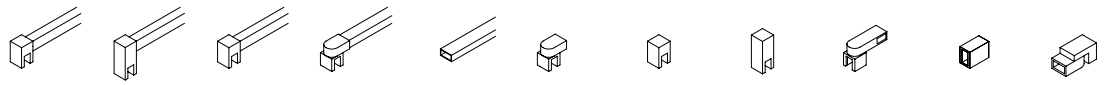


DQC51 Page 226 | DQC53 Page 226 | DQC55 Page 226 | DQC575 Page 227 | DQC58 Page 227 | DQC59 Page 227 | DQC61 Page 228 | DQC63 Page 228 | DQC65 Page 228

Clamps

DQM41 Page 229 | DQM43 Page 229 | DQM57 Page 229 | DQM52 Page 229 | DQM50 Page 230 | DQM47 Page 230 | DQM45 Page 230 | DQM49 Page 231 | DQM09 Page 231 | DQM11 Page 231 | DQMP Page 235

Stabilizer bars

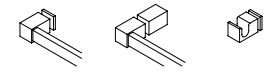


DQT Page 232 | DQX Page 232 | DQA500 Page 233 | DQA55 Page 233 | DQA Page 234 | DQA85 Page 234 | DQA86 Page 234 | DQA8670 Page 234 | DQA90 Page 235 | DQA93 Page 235 | DQA88 Page 235

Knobs

DQTS2525 Page 236 | DQP2525 Page 236 | POM2525 Page 236

Towel racks and hooks

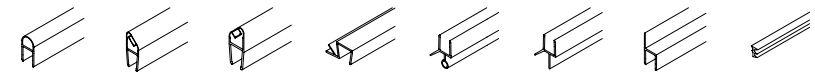


DQP365 Page 237 | DQP375 Page 237 | DQP385 Page 236

Profiles for fixed panes and caps

NOVI3000 Page 240 | PBD3183 Page 242 | PBD3184 Page 242 | PBD3186 Page 242 | PBDTP Page 242 | FOP Page 243 | FOL Page 243 | FOU Page 243 | LMU20B Page 238 | LMU86B Page 238 | LMU20TPB Page 238 | PESQB Page 238

Gaskets



From **6** to **8** mm GM62 Page 244 | GM12SX Page 244 | GM12DX Page 244 | GM58 Page 244 | GM60 Page 244 | GTUP Page 245

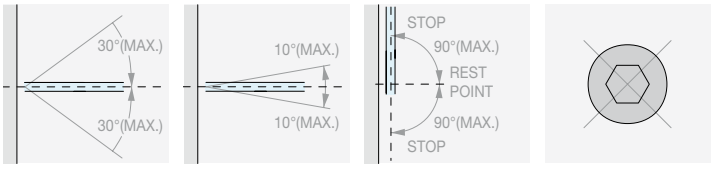
From **8** to **10** mm GM06 Page 244 | GM1520SX Page 245 | GM1520DX Page 245 | GM54 Page 245 | GM02 Page 245 | GM0422 Page 245

WALL/GLASS ADJUSTABLE SIDE HINGE

Material: Brass

Finish: /1 /2 /4 /24 /R2

Spare plate DQMP7 on page 235



CLOSING RETURN | ±10° ADJUSTMENT | ±90° ROTATION | NO VISIBLE SCREWS

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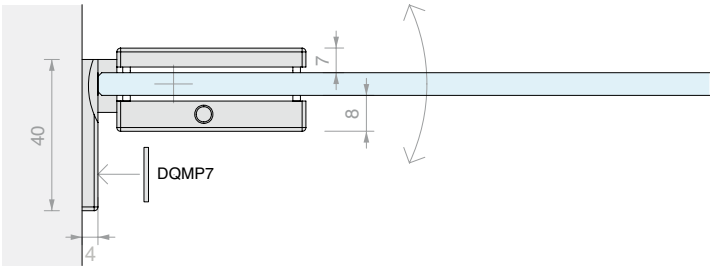
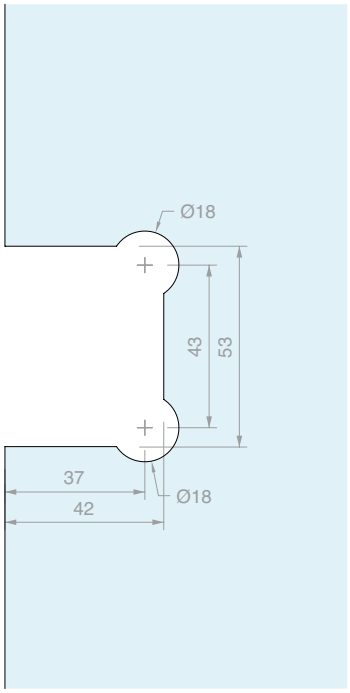
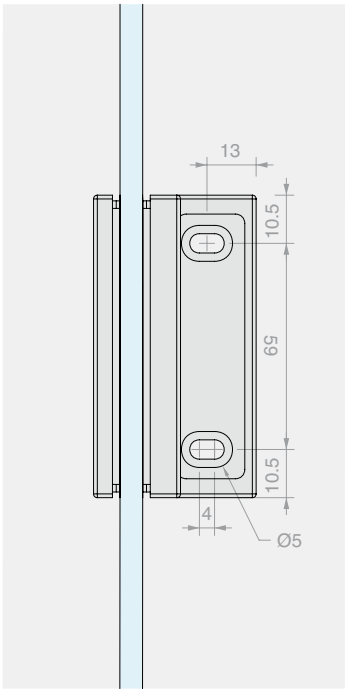
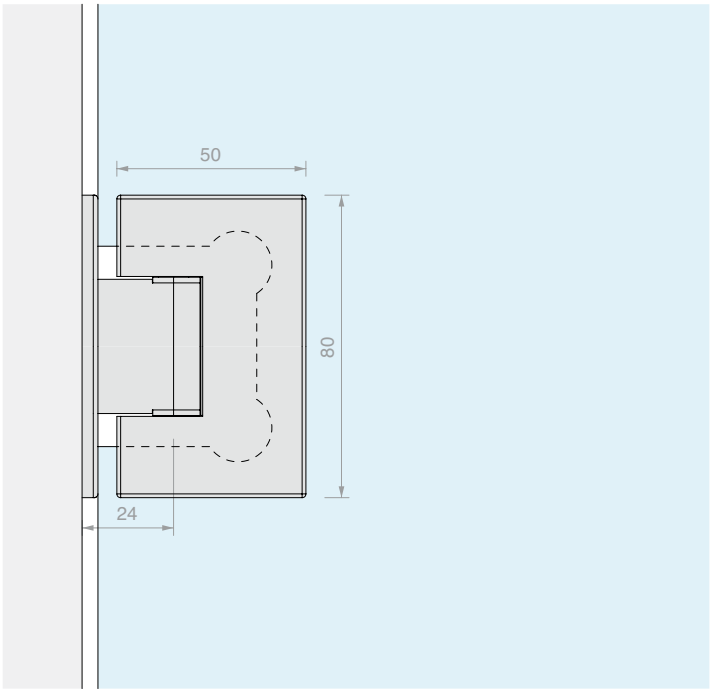








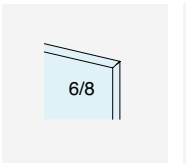
Art.	For glass	Qty
DQ30COV	From **6** to **8** mm	1 Pc

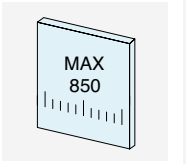
WALL/GLASS ADJUSTABLE SIDE HINGE

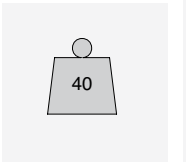
Material: Brass

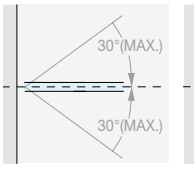
Finish: /1 /24 /R2

Provided with adhesive screw covers

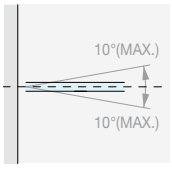




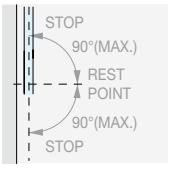




CLOSING RETURN



±10° ADJUSTMENT



±90° ROTATION

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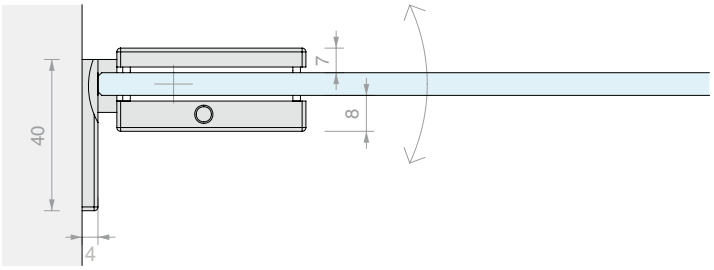
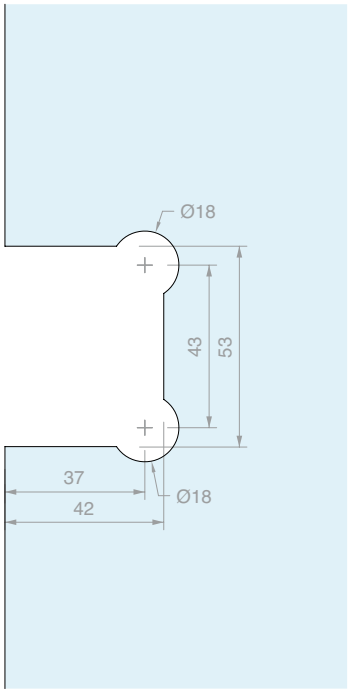
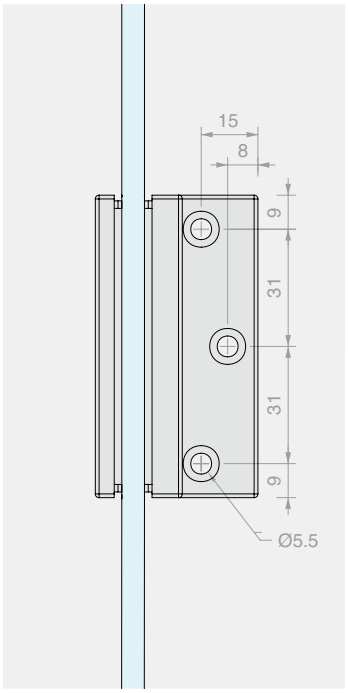
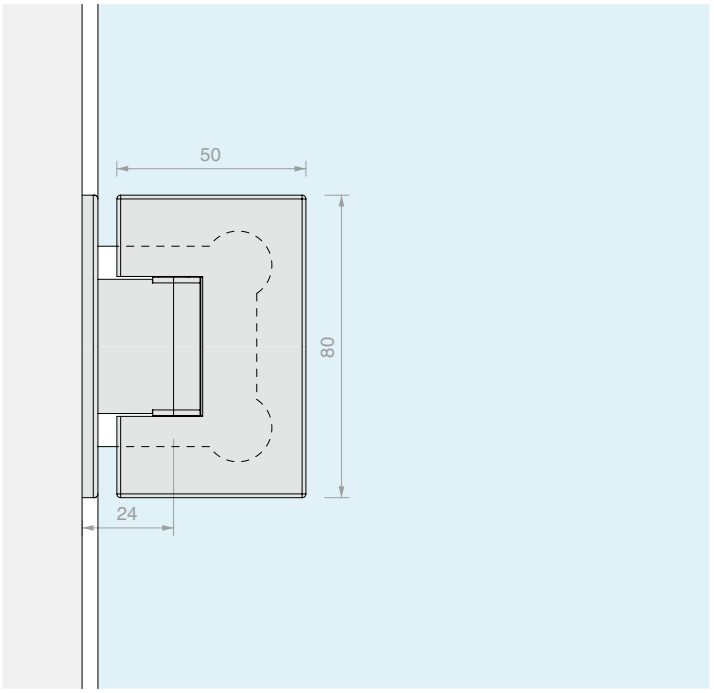








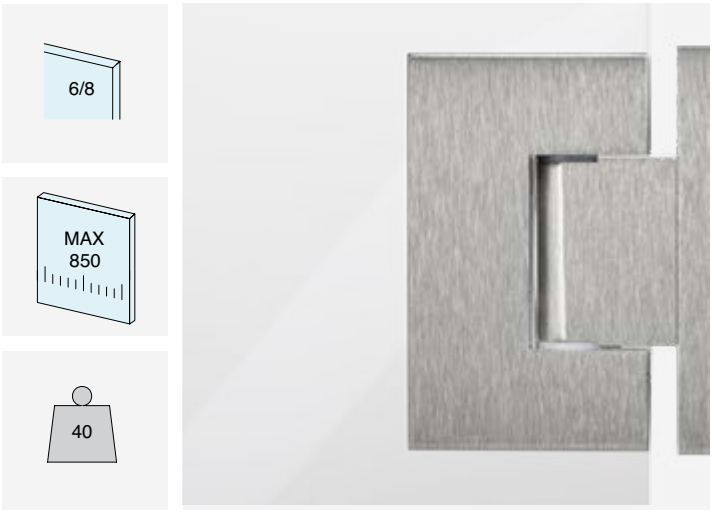
Art.	For glass	Qty
DQ30	From **6** to **8** mm	1 Pc

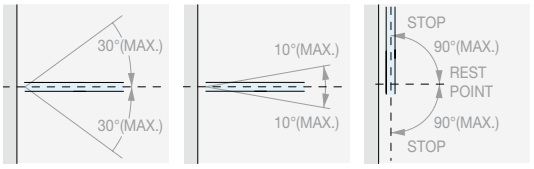
WALL/GLASS ADJUSTABLE CENTRAL HINGE

Material: Brass

Finish: /1 /24 /R2

Provided with adhesive screw covers





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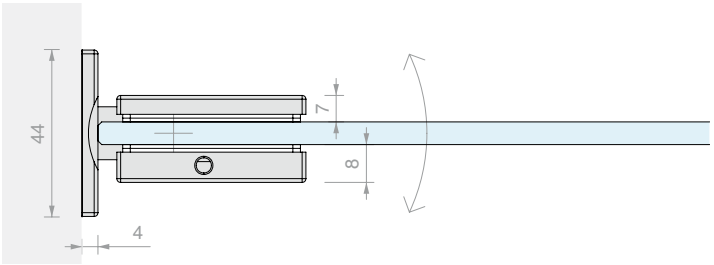
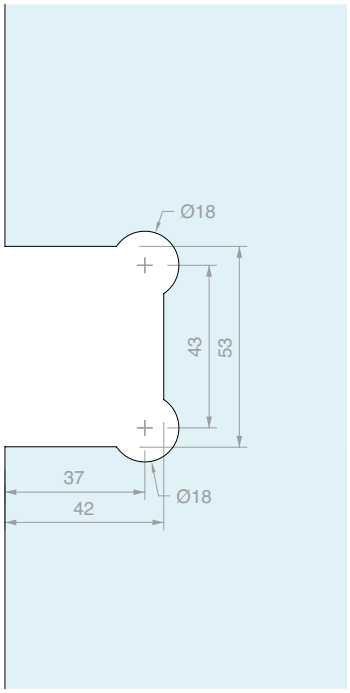
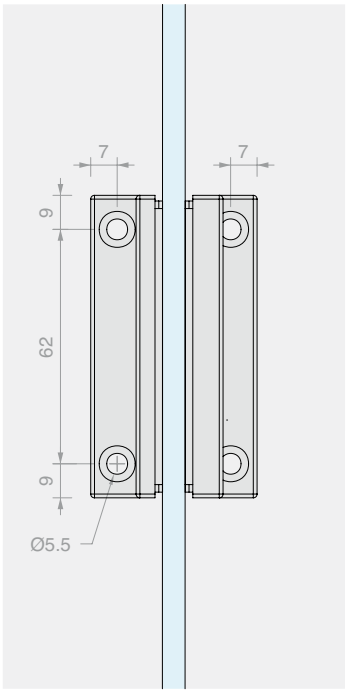
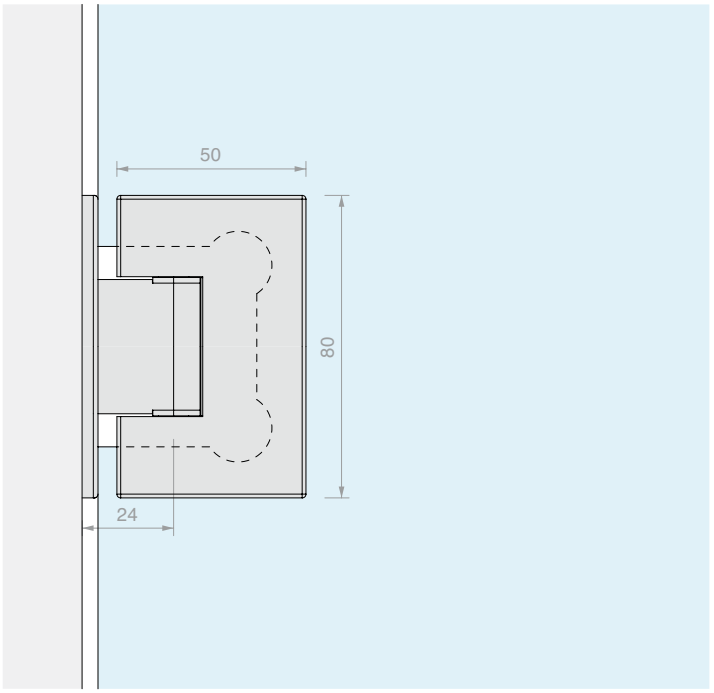








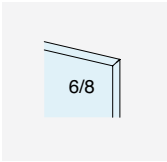
Art.	For glass	Qty
DQ32	From **6** to **8** mm	1 Pc

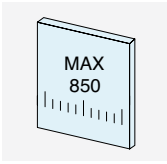
WALL/GLASS ADJUSTABLE HINGE FOR NARROW JAMBS

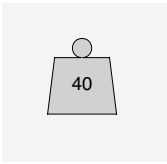
Material: Brass

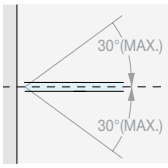
Finish: /1 /2 /24 /R2

Spare plate DQMP9 on page 235

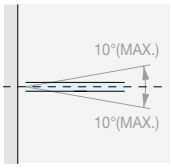




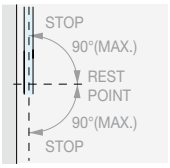




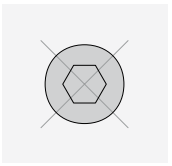
CLOSING RETURN



±10° ADJUSTMENT



±90° ROTATION



NO VISIBLE SCREWS

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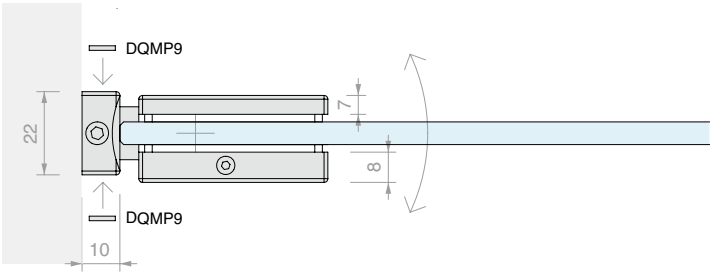
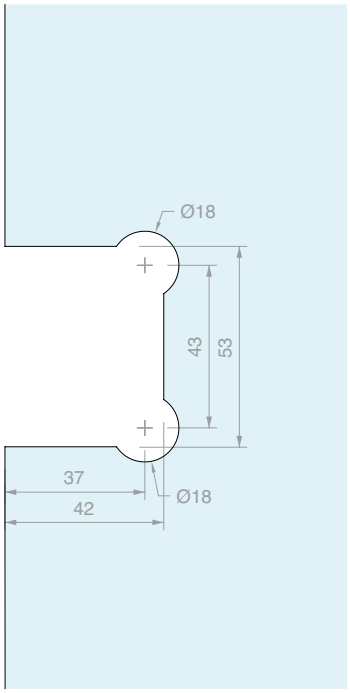
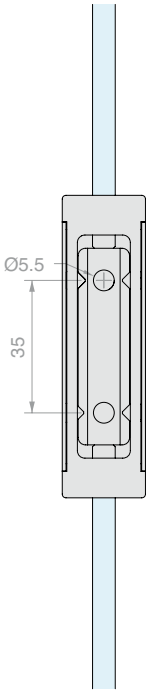
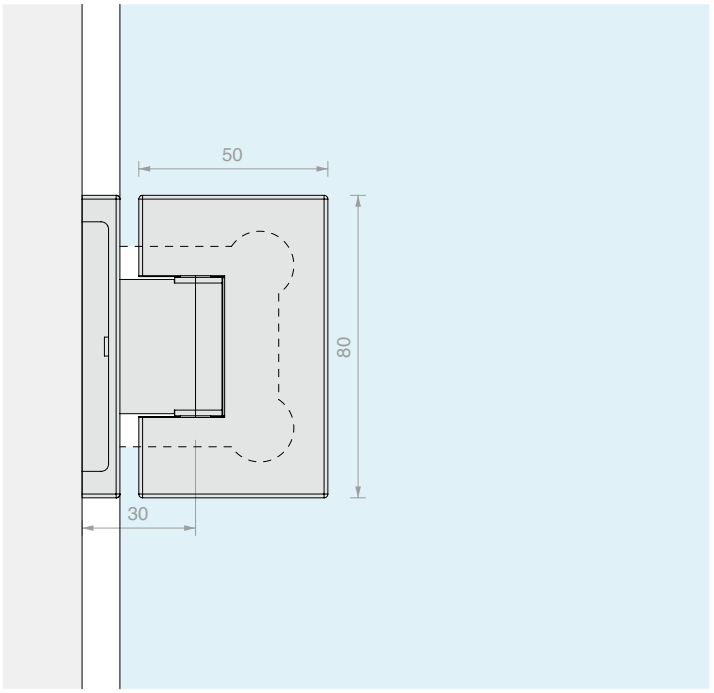






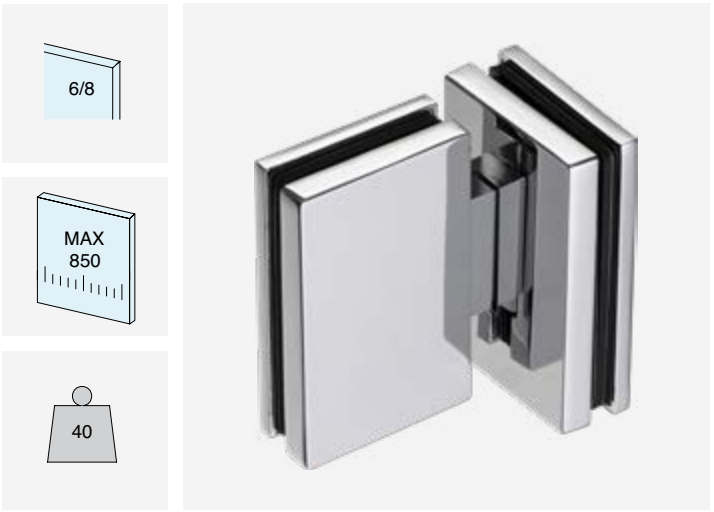


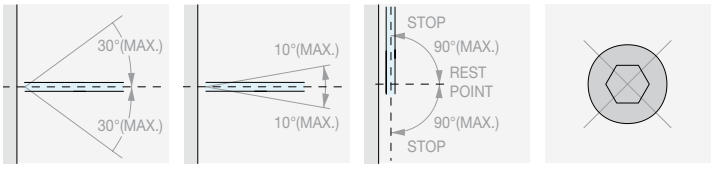
Art.	For glass	Qty
DQ34	From **6** to **8** mm	1 Pc

GLASS/GLASS ADJUSTABLE IN-LINE HINGE

Material: Brass

Finish: /1 /2 /4 /24 /R2





CLOSING RETURN | ±10° ADJUSTMENT | ±90° ROTATION | NO VISIBLE SCREWS

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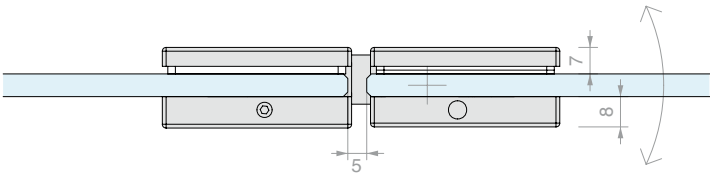
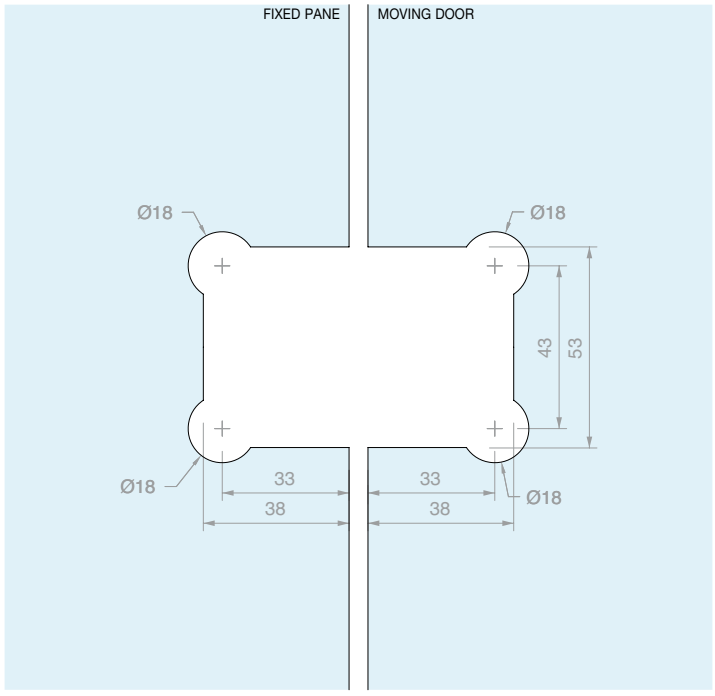
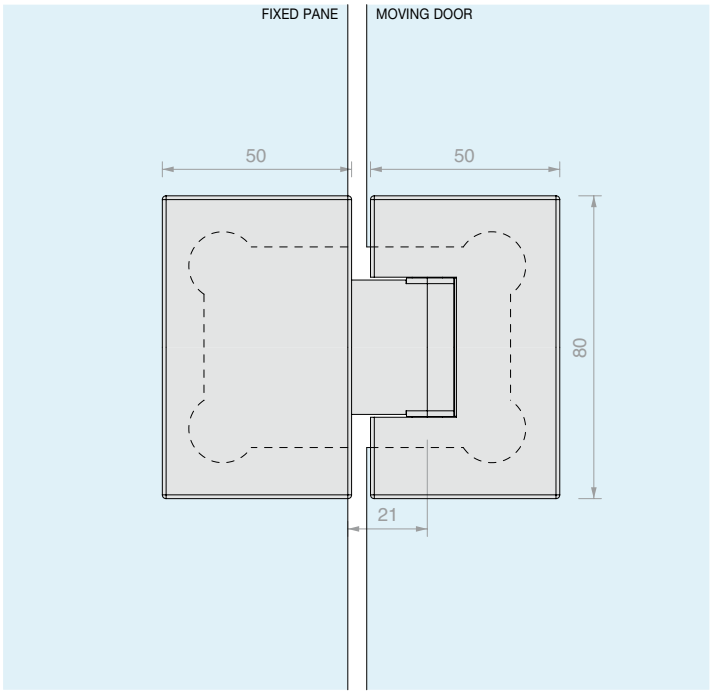




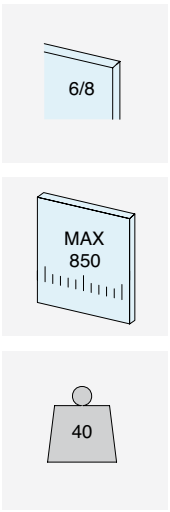


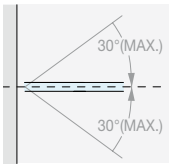
Art.	For glass	Qty
DQ380	From **6** to **8** mm	1 Pc

GLASS/GLASS 90°
ADJUSTABLE HINGE

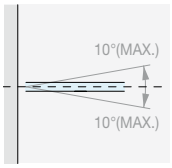
Material: Brass

Finish: /1 /24 /R2

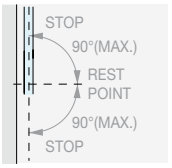




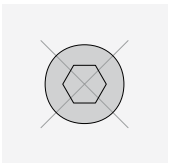
CLOSING RETURN



±10° ADJUSTMENT



±90° ROTATION



NO VISIBLE SCREWS

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Surveillance

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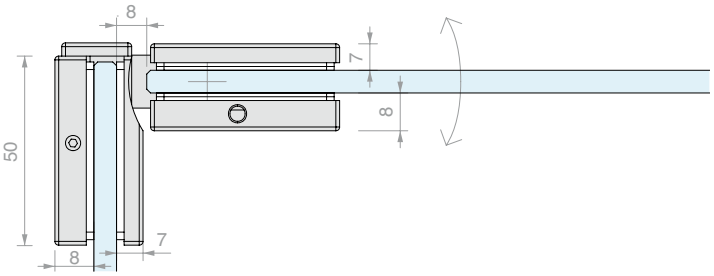
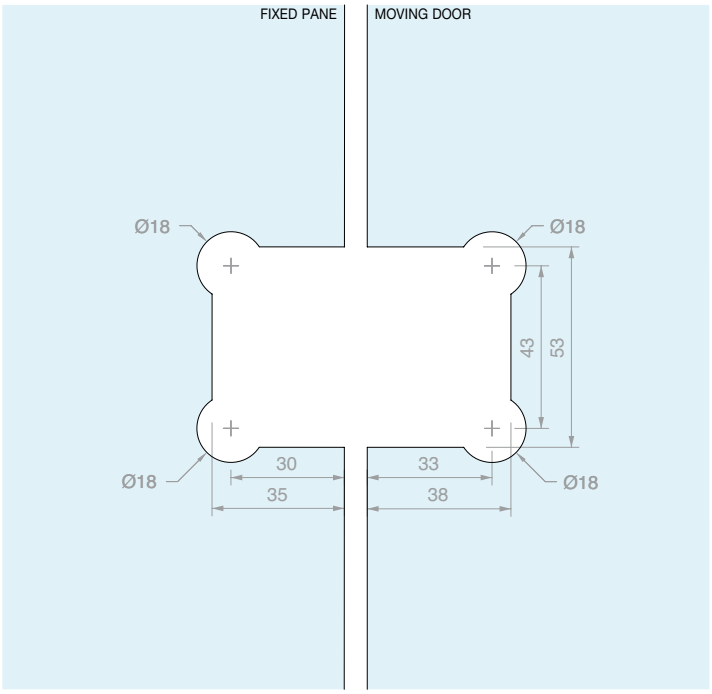
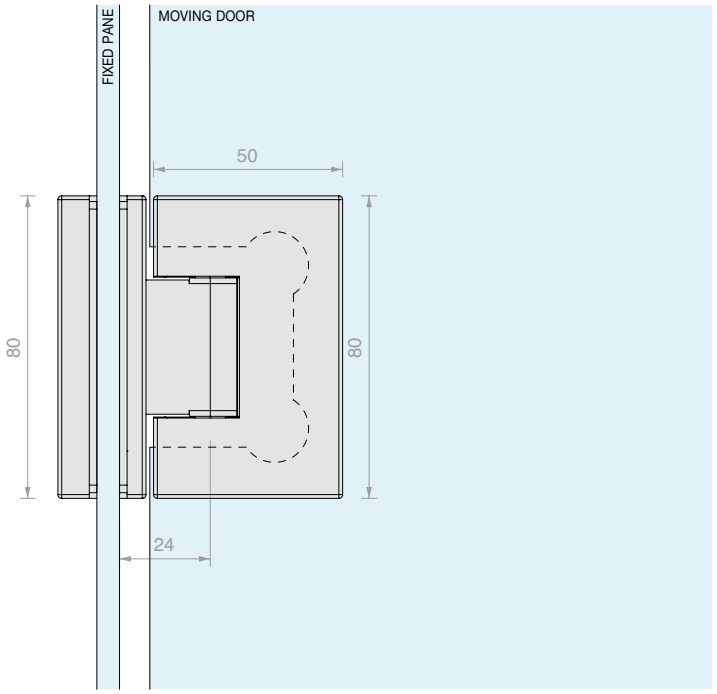




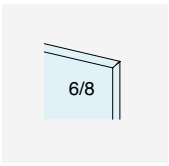


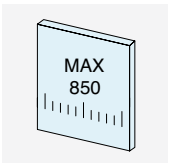
Art.	For glass	Qty
DQ390	From **6** to **8** mm	1 Pc

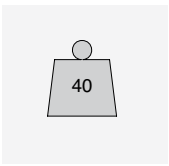
GLASS/GLASS 135° ADJUSTABLE HINGE

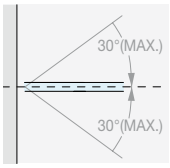
Material: Brass

Finish: /1 /24 /R2

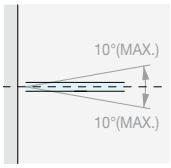




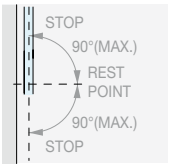




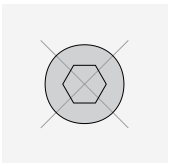
CLOSING RETURN



±10° ADJUSTMENT



±90° ROTATION



NO VISIBLE SCREWS

Type Approved
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Surveillance

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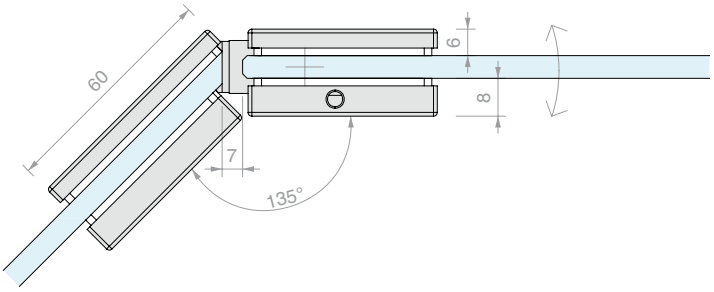
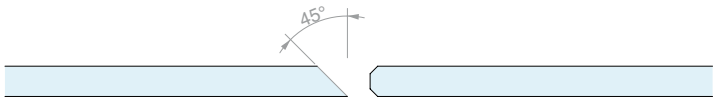
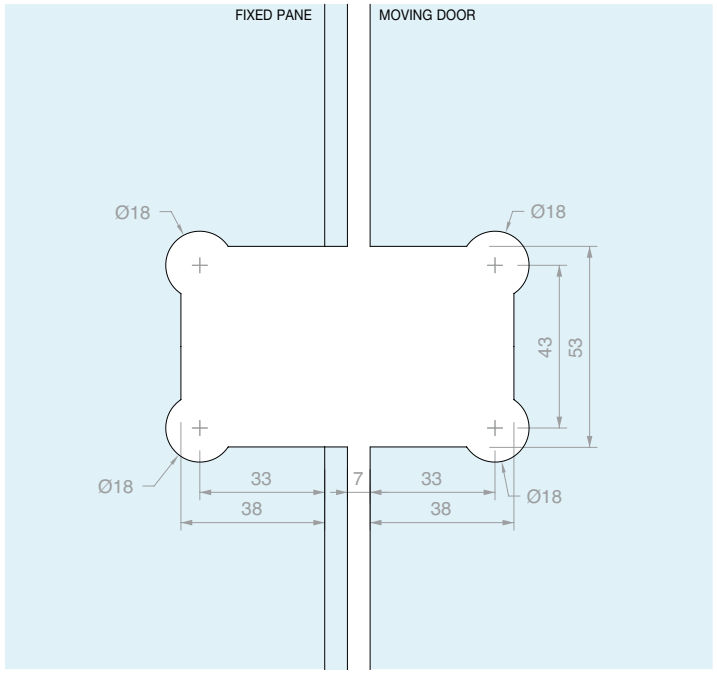
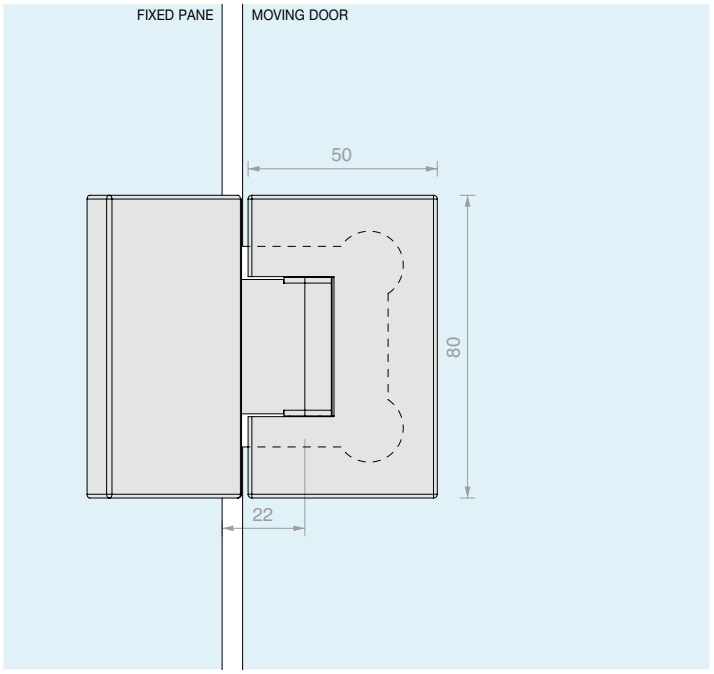








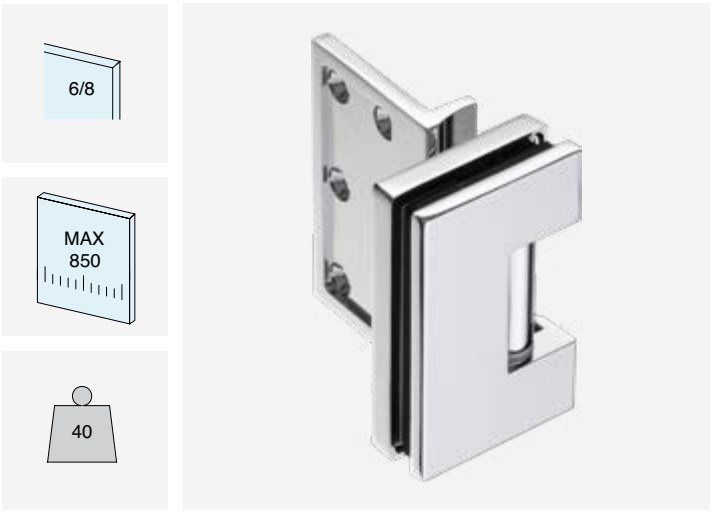
Art.	For glass	Qty
DQ3135	From **6** to **8** mm	1 Pc

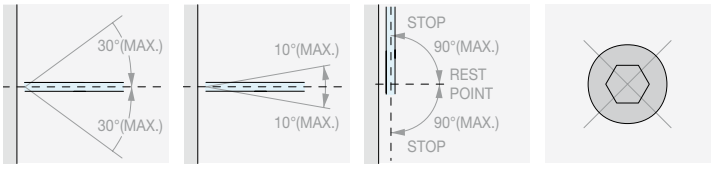
WALL/GLASS ADJUSTABLE IN-LINE HINGE

Material: Brass

Finish: /1 /24

Spare plate DQMP6 on page 235





CLOSING RETURN | ±10° ADJUSTMENT | ±90° ROTATION | NO VISIBLE SCREWS

Type Approved
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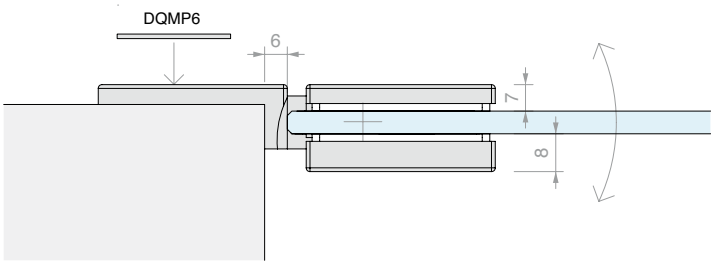
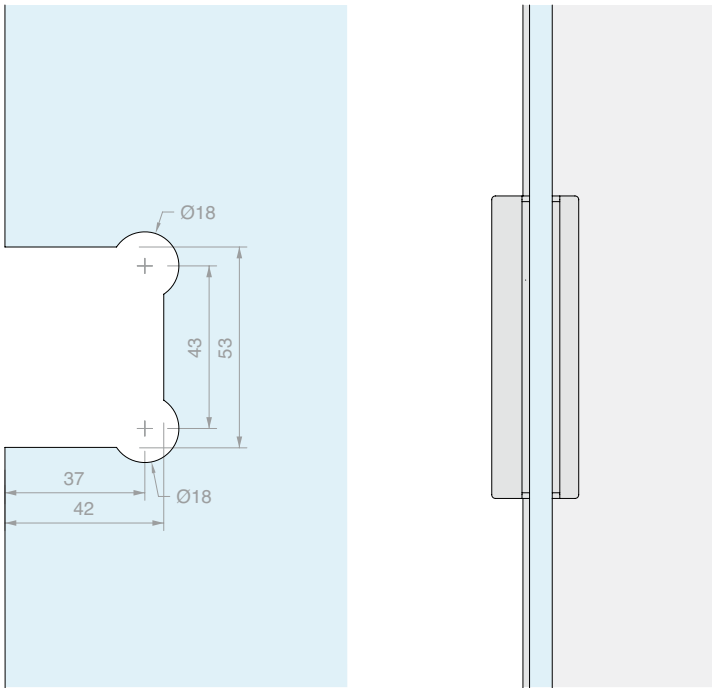
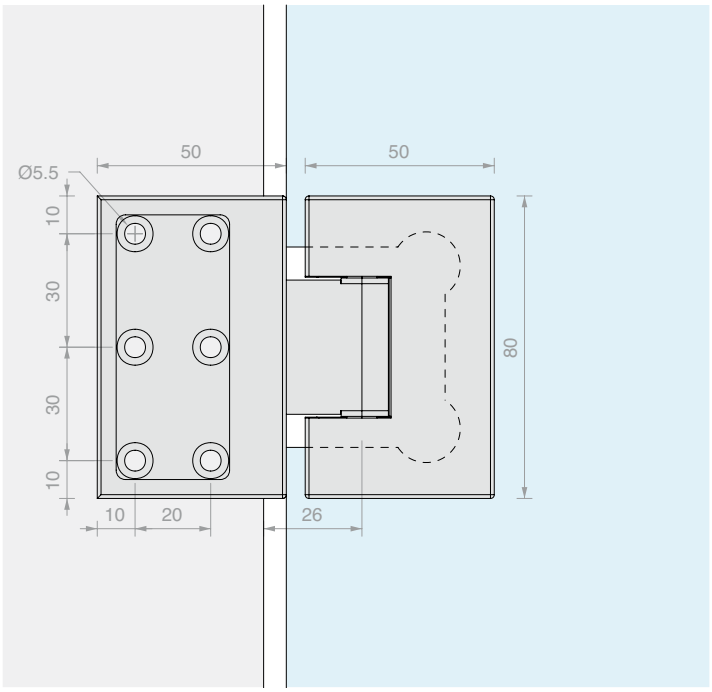






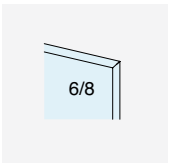
Art.	For glass	Qty
DQ37	From **6** to **8** mm	1 Pc

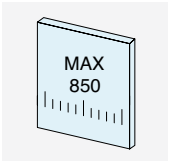
WALL/GLASS 135°
ADJUSTABLE HINGE

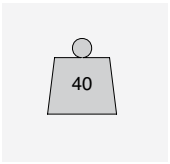
Material: Brass

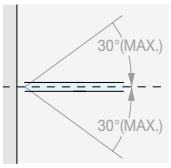
Finish: /1 /24

Spare plate DQMP6 on page 235

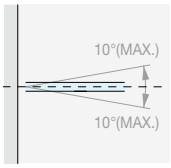




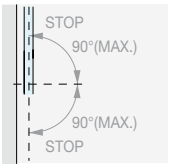




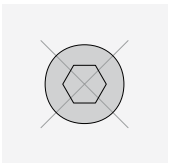
CLOSING RETURN



±10° ADJUSTMENT



±90° ROTATION



NO VISIBLE SCREWS

Type Approved
Safety
Regular Production
Surveillance

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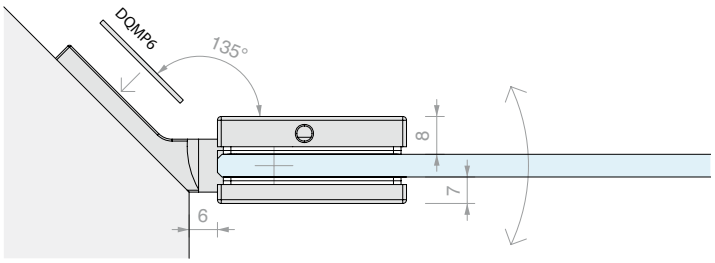
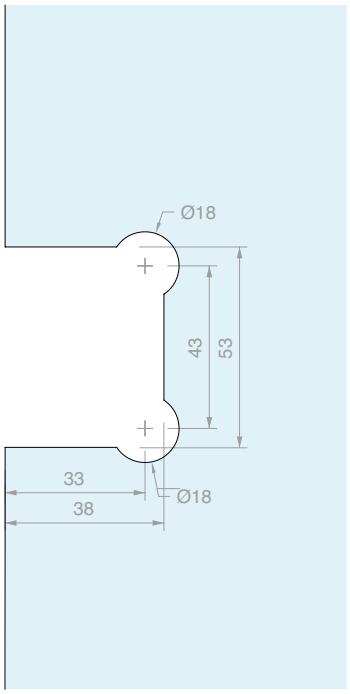
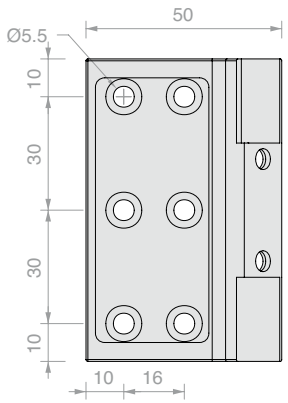
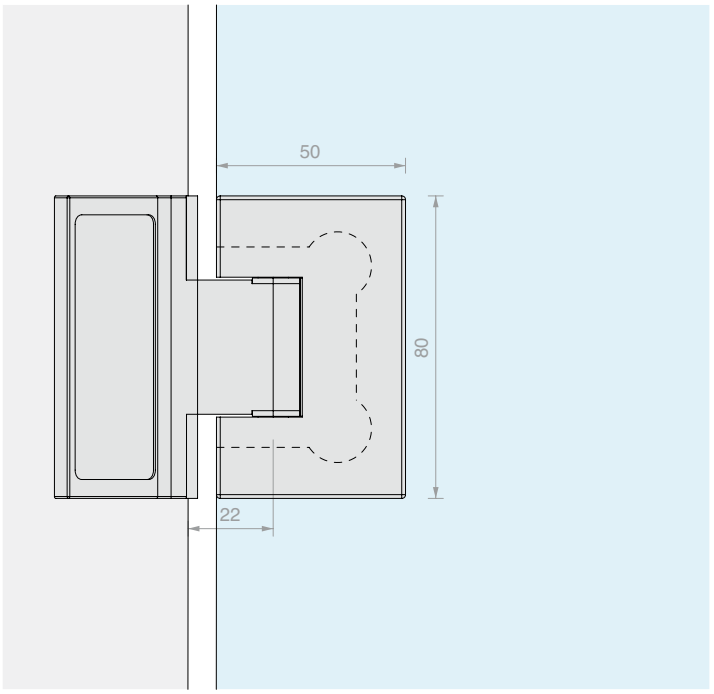




WALL PLATE



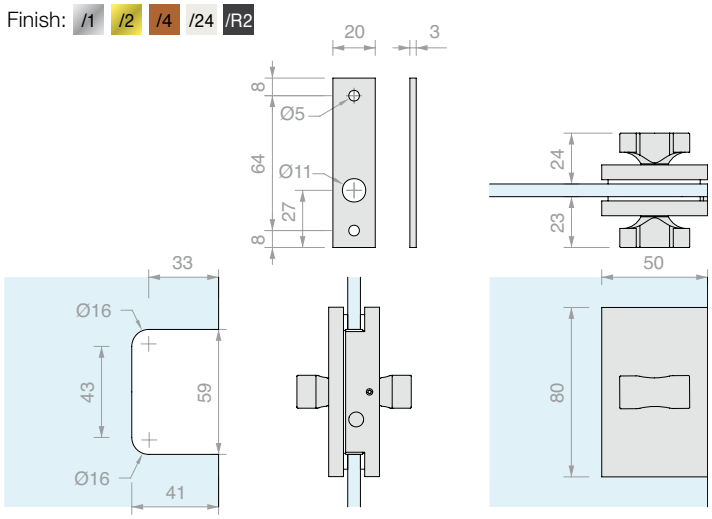


Art.	For glass	Qty
DQ375	From **6** to **8** mm	1 Pc

LOCK WITH DOUBLE DOOR KNOB

Material: Brass

Finish: /1 /2 /4 /24 /R2

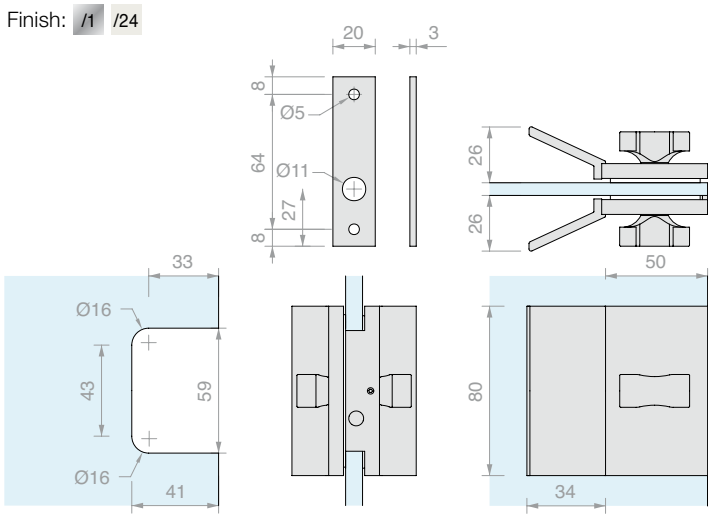


Art.	Pin	For glass	Qty
DQC35	Ø7 L **15** mm	From **6** to **8** mm	1 Pc

LOCK WITH DOUBLE DOOR KNOB AND HANDLES

Material: Brass

Finish: /1 /24

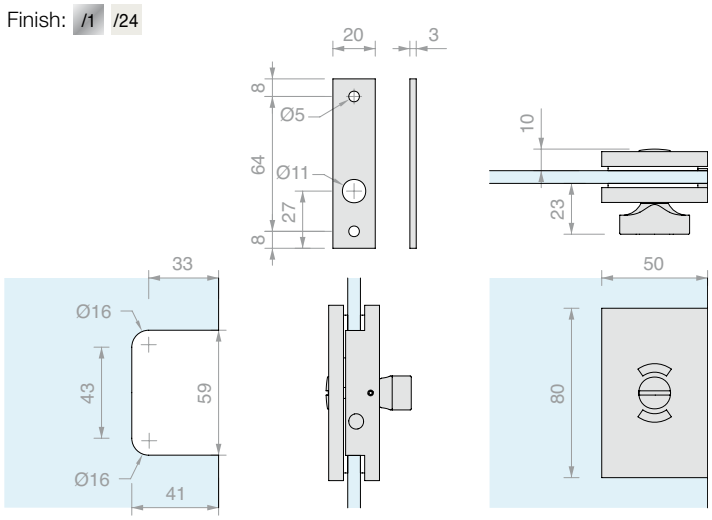


Art.	Pin	For glass	Qty
DQC37	Ø7 L **15** mm	From **6** to **8** mm	1 Pc

FREE/OCCUPIED LOCK WITH DOOR KNOB

Material: Brass

Finish: /1 /24

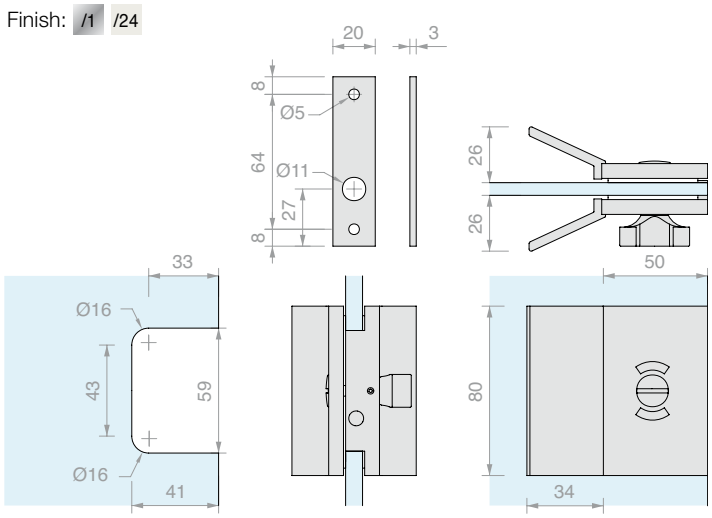


Art.	Pin	For glass	Qty
DQC38	Ø7 L **15** mm	From **6** to **8** mm	1 Pc

FREE/OCCUPIED LOCK WITH DOOR KNOB AND HANDLES

Material: Brass

Finish: /1 /24

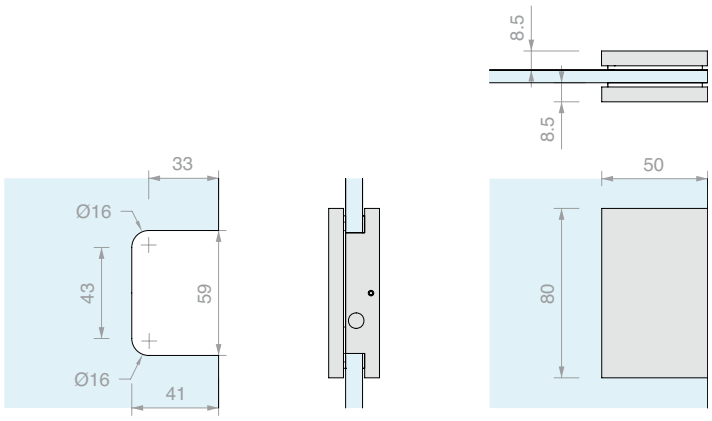


Art.	Pin	For glass	Qty
DQC39	Ø**7** L **15** mm	From **6** to **8** mm	1 Pc

STRIKE PLATE FOR GLASS

Material: Brass

Finish: /1 /2 /4 /24 /R2



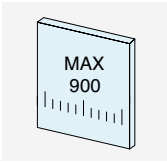
Art.	For glass	Qty
DQC395	From **6** to **8** mm	1 Pc

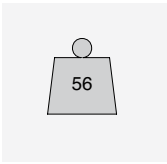
WALL/GLASS ADJUSTABLE SIDE HINGE

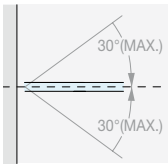
Material: Brass

Finish: /1 /2 /4 /24 /R2

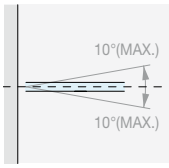
Spare plate DQMP8 on page 235



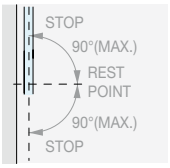




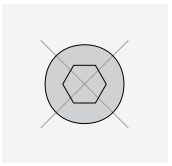
CLOSING RETURN



±10° ADJUSTMENT



±90° ROTATION



NO VISIBLE SCREWS

Type Approved
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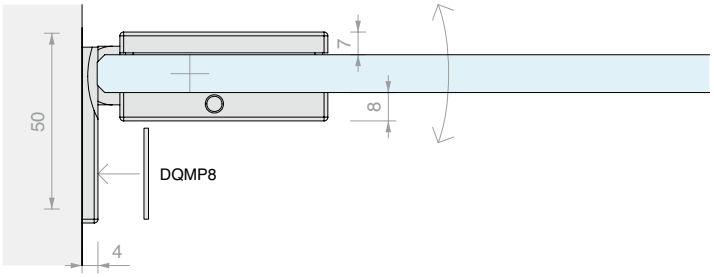
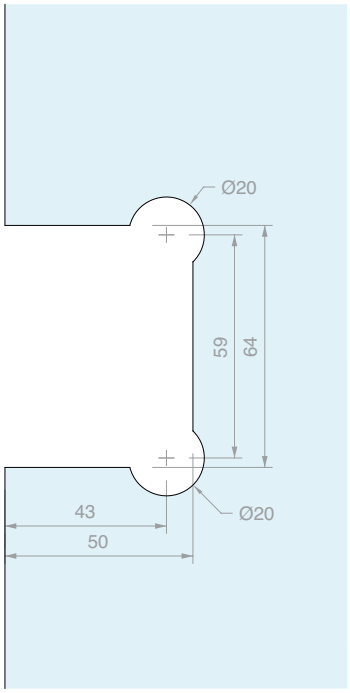
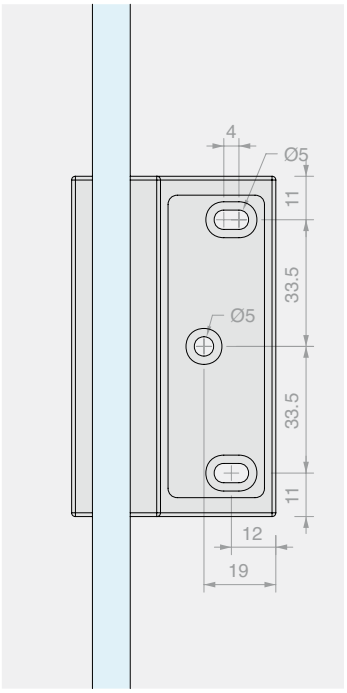
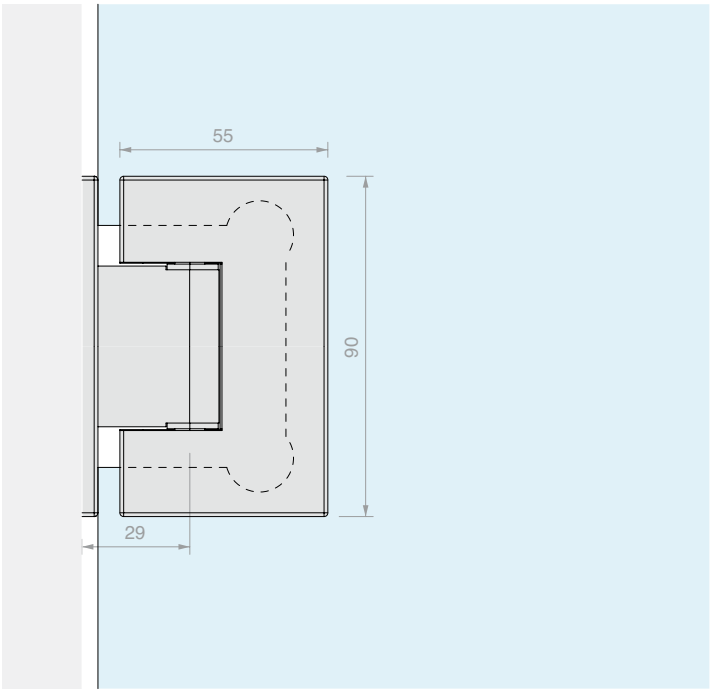








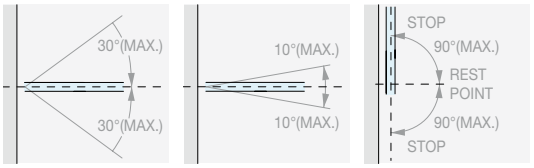
Art.	For glass	Qty
DQ40COV	From **8** to **12** mm	1 Pc

WALL/GLASS ADJUSTABLE SIDE HINGE

Material: Brass

Finish: /1 /24 /R2

Provided with adhesive screw covers



Type Approved
Safety
Regular Production Surveillance
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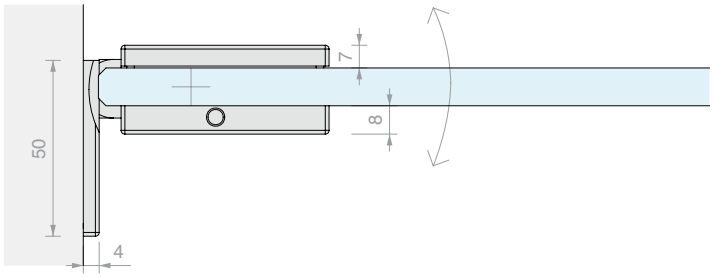
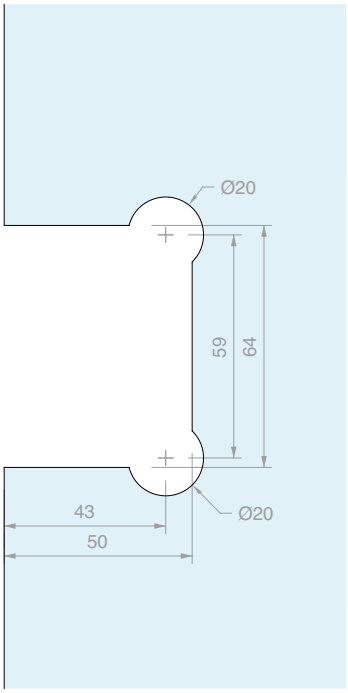
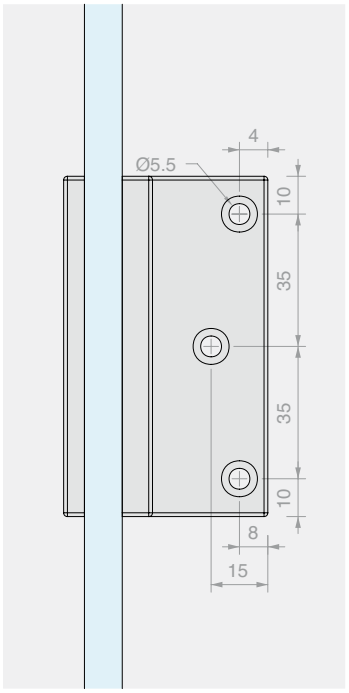
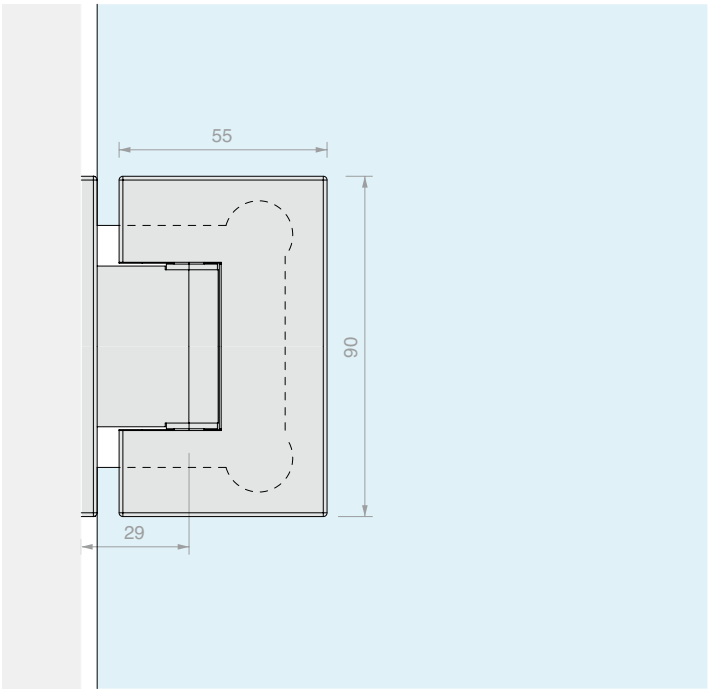








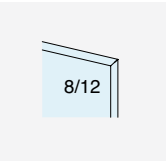
Art.	For glass	Qty
DQ40	From **8** to **12** mm	1 Pc

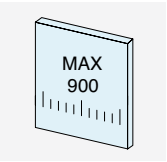
WALL/GLASS ADJUSTABLE CENTRAL HINGE

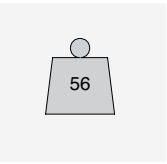
Material: Brass

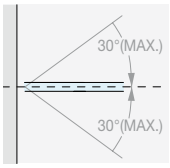
Finish: /1 /24 /R2

Provided with adhesive screw covers

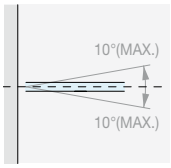




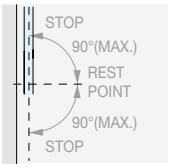




CLOSING RETURN



±10° ADJUSTMENT



±90° ROTATION

Type Approved
Safety
Regular Production
Surveillance

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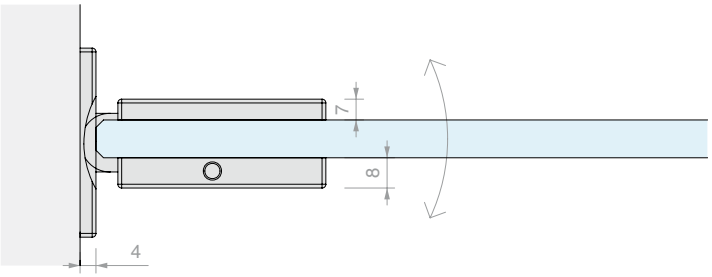
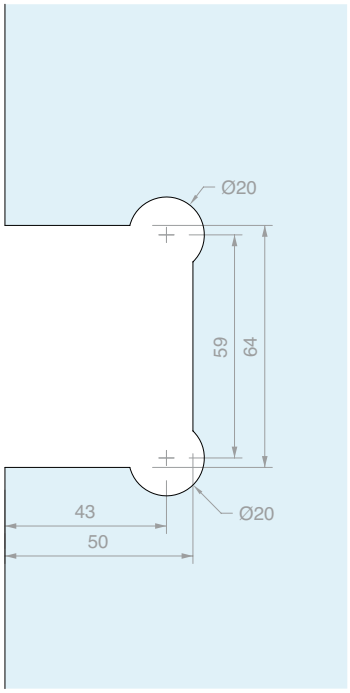
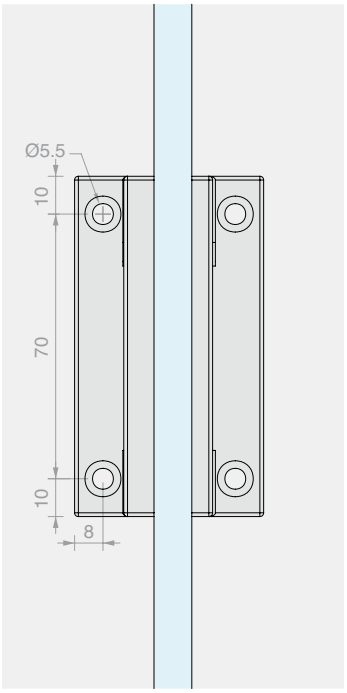
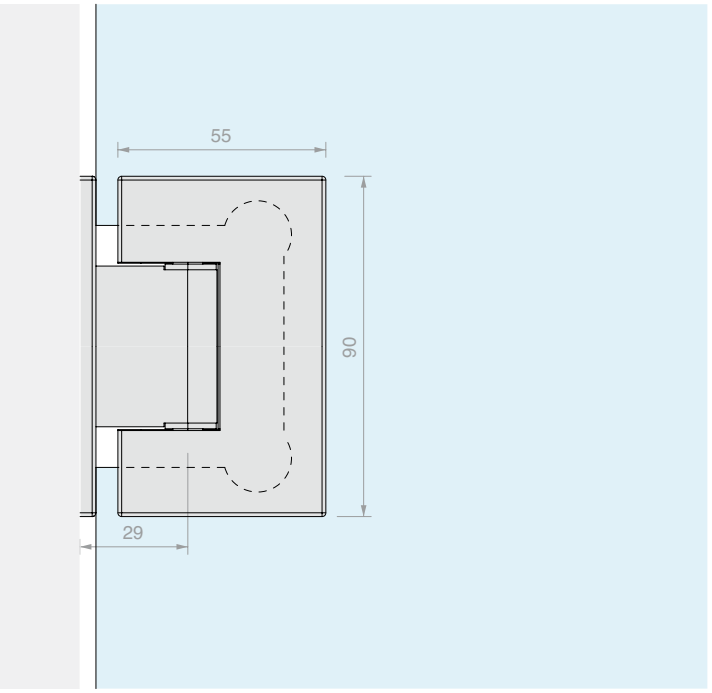








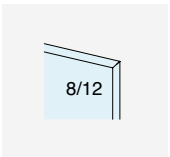
Art.	For glass	Qty
DQ42	From **8** to **12** mm	1 Pc

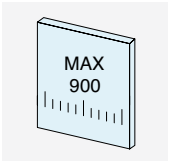
WALL/GLASS ADJUSTABLE HINGE FOR NARROW JAMBS

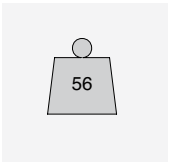
Material: Brass

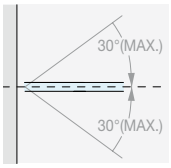
Finish: /1 /2 /24 /R2

Spare plate DQMP9 on page 235

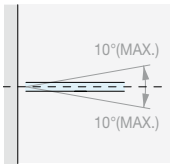




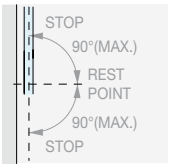




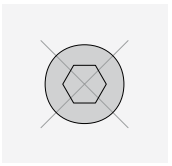
CLOSING RETURN



±10° ADJUSTMENT



±90° ROTATION



NO VISIBLE SCREWS

Type Approved
Safety
Regular Production Surveillance
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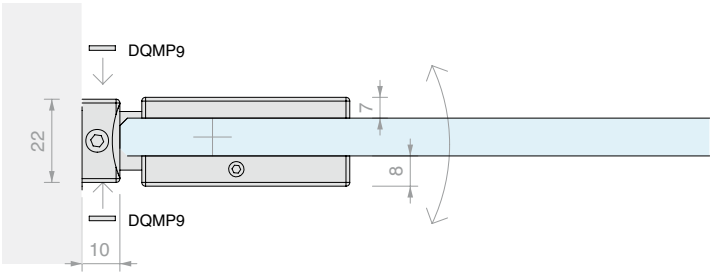
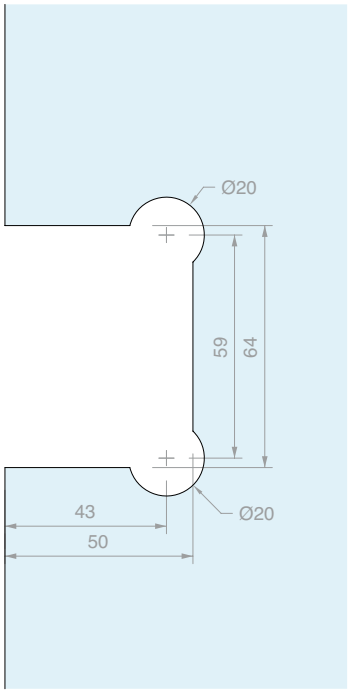
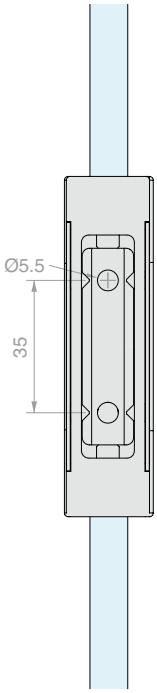
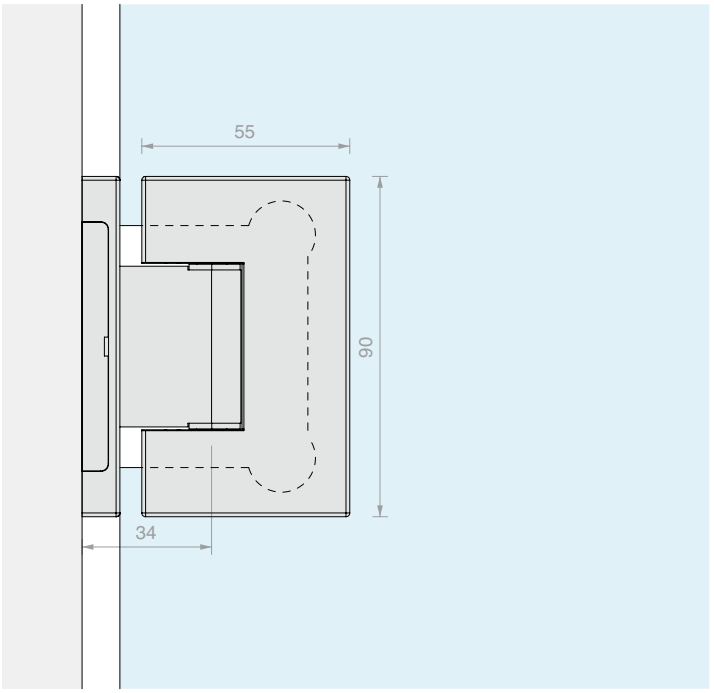








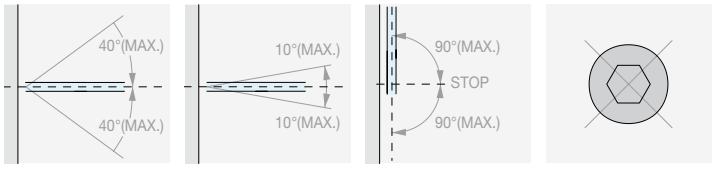
Art.	For glass	Qty
DQ44	From **8** to **12** mm	1 Pc

WALL/GLASS ADJUSTABLE PIVOT HINGE FOR NARROW DOOR JAMBS

Material: Brass

Finish: /1 /2 /24 /R2

Spare plate DQMP9 on page 235



Type Approved
Safety
Regular Production Surveillance
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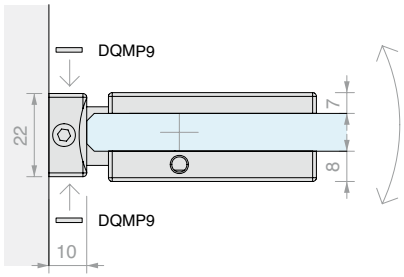
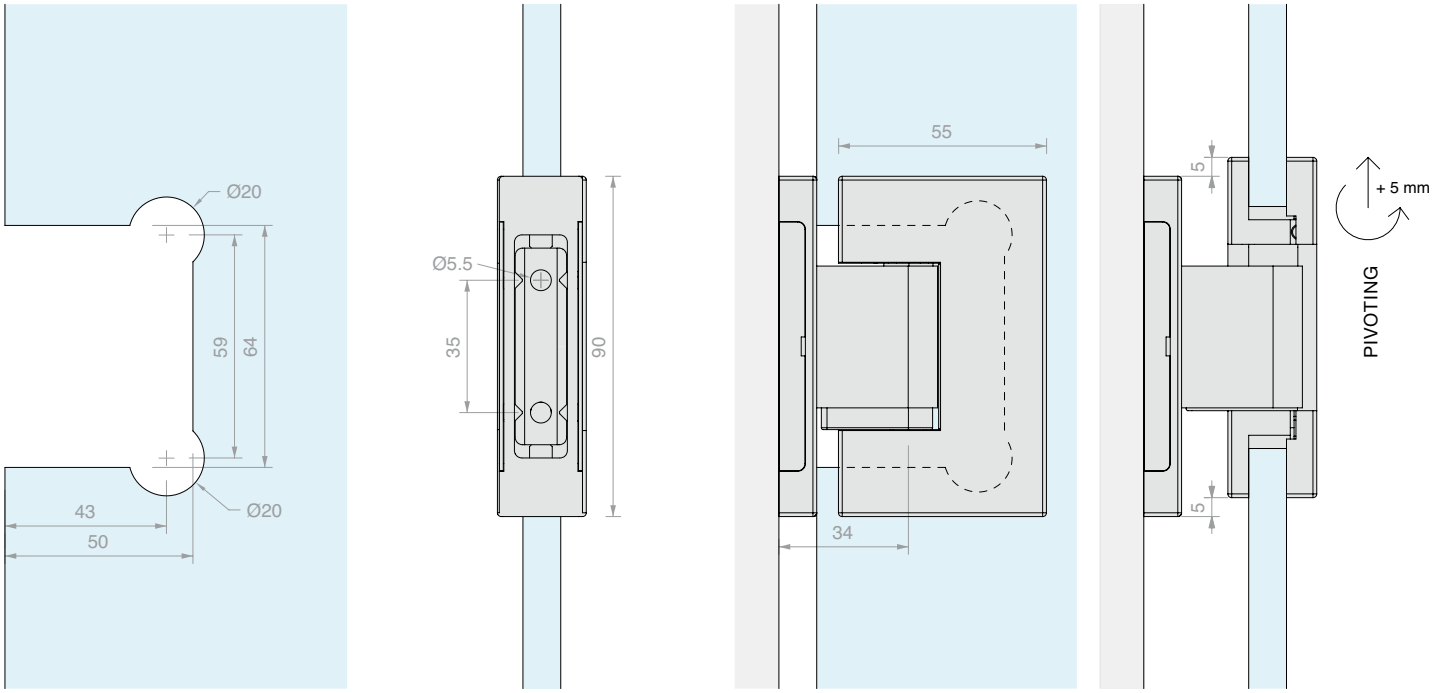


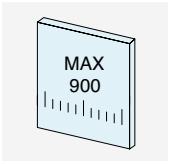


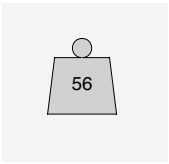
Art.	For glass	Qty
DQ44P	From **8** to **12** mm	1 Pc

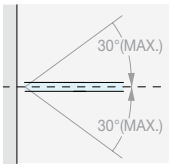
GLASS/GLASS ADJUSTABLE IN-LINE HINGE

Material: Brass

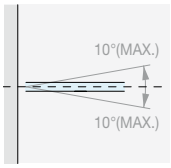
Finish: /1 /2 /4 /24 /R2



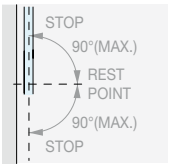




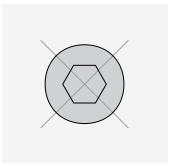
CLOSING RETURN



±10° ADJUSTMENT



±90° ROTATION



NO VISIBLE SCREWS

Type Approved
Safety
Regular Production Surveillance
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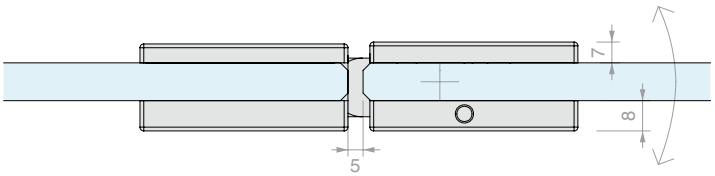
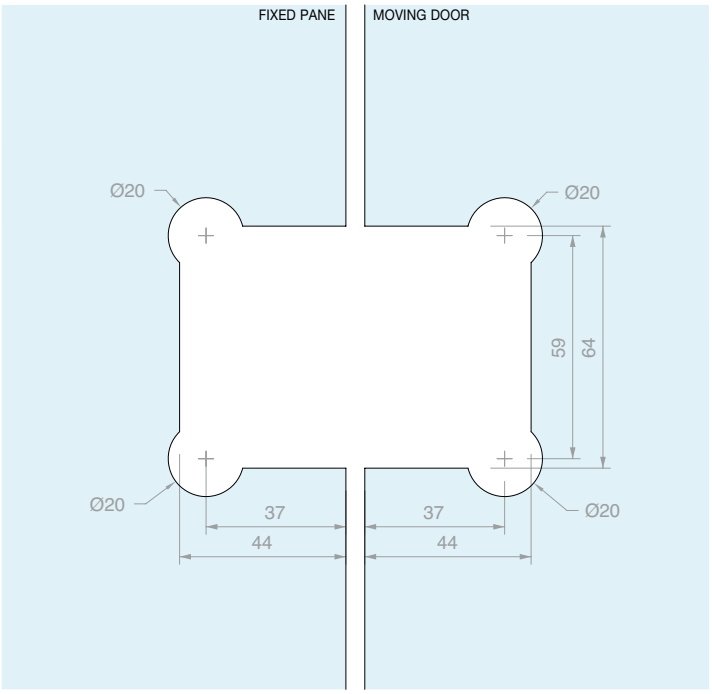
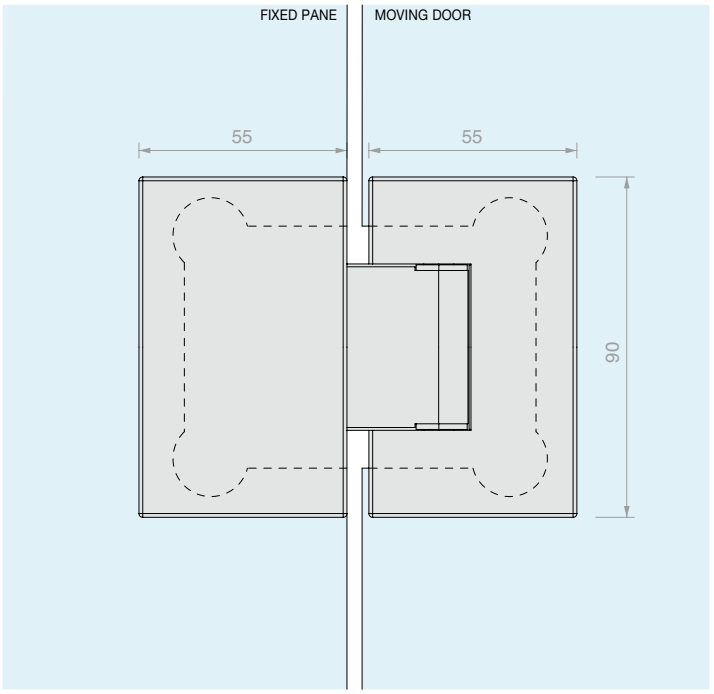




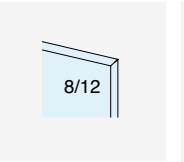


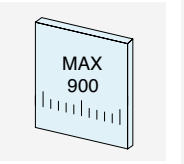
Art.	For glass	Qty
DQ480	From **8** to **12** mm	1 Pc

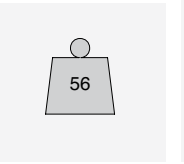
GLASS/GLASS IN-LINE
ADJUSTABLE PIVOT HINGE

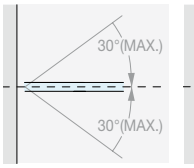
Material: Brass

Finish: /1 /2 /24 /R2

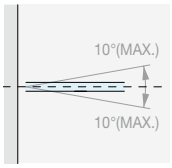




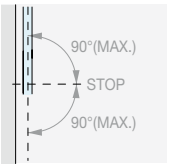




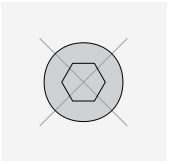
CLOSING RETURN



±10° ADJUSTMENT



±90° ROTATION



NO VISIBLE SCREWS

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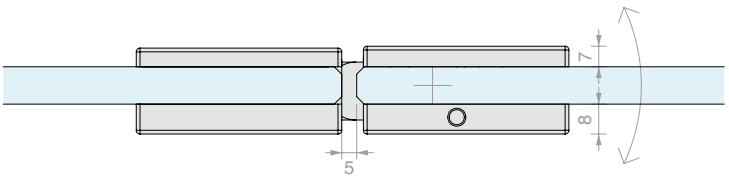
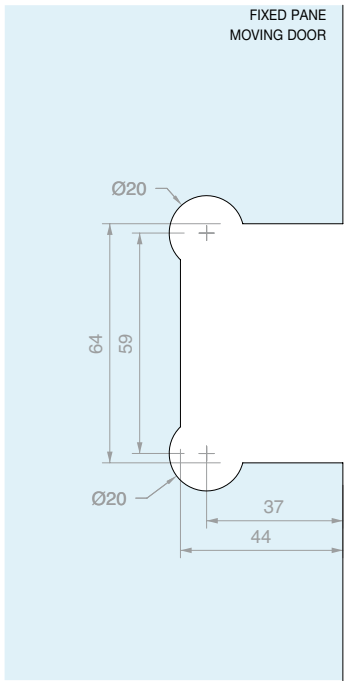
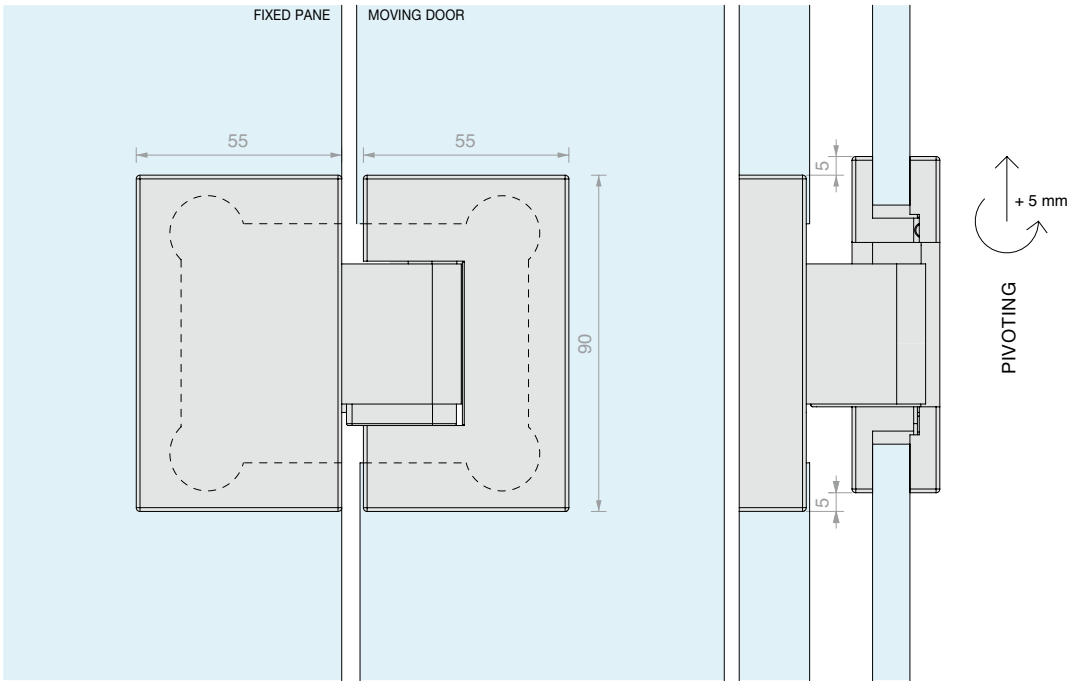




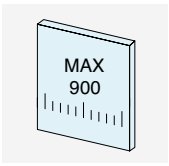


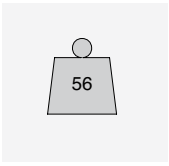
Art.	For glass	Qty
DQ480P	From **8** to **12** mm	1 Pc

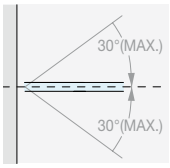
GLASS/GLASS 90°
ADJUSTABLE HINGE

Material: Brass

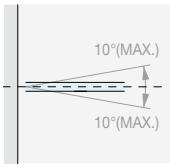
Finish: /1 /24 /R2



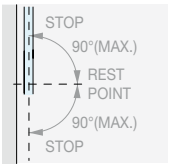




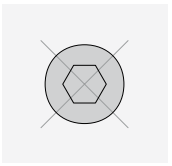
CLOSING RETURN



±10° ADJUSTMENT



±90° ROTATION



NO VISIBLE SCREWS

Type Approved
Safety
Regular Production
Surveillance

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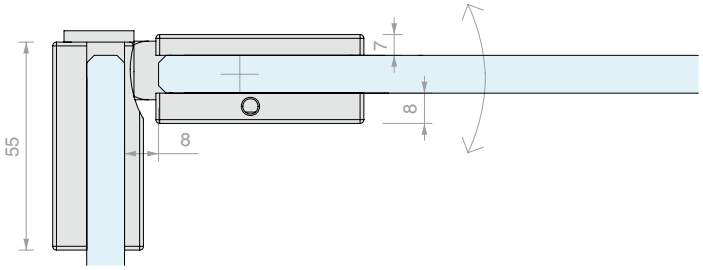
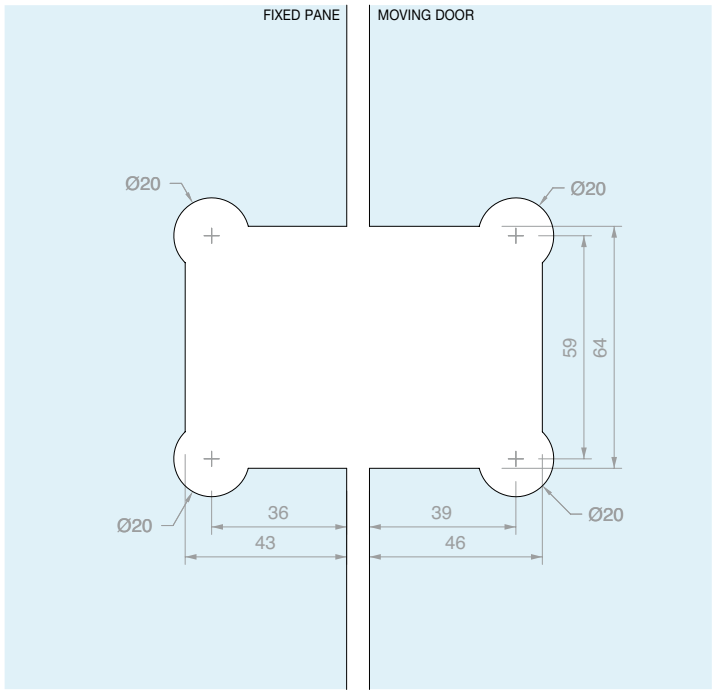
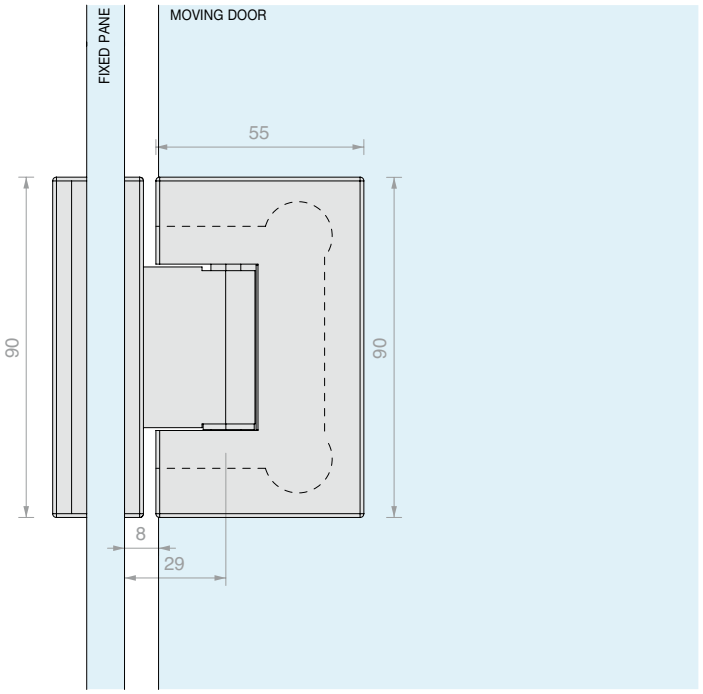




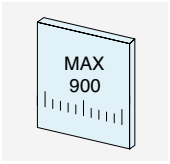


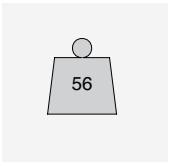
Art.	For glass	Qty
DQ490	From **8** to **12** mm	1 Pc

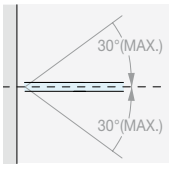
GLASS/GLASS 135° ADJUSTABLE HINGE

Material: Brass

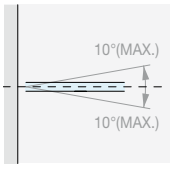
Finish: /1 /R2



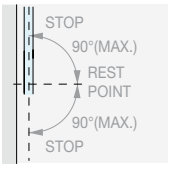




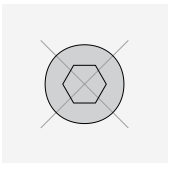
CLOSING RETURN



±10° ADJUSTMENT



±90° ROTATION



NO VISIBLE SCREWS

Type Approved
Safety
Regular Production
Surveillance

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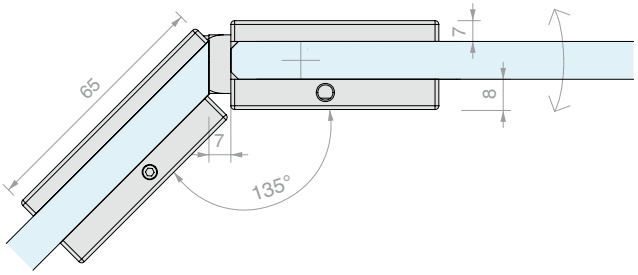
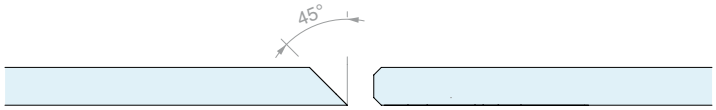
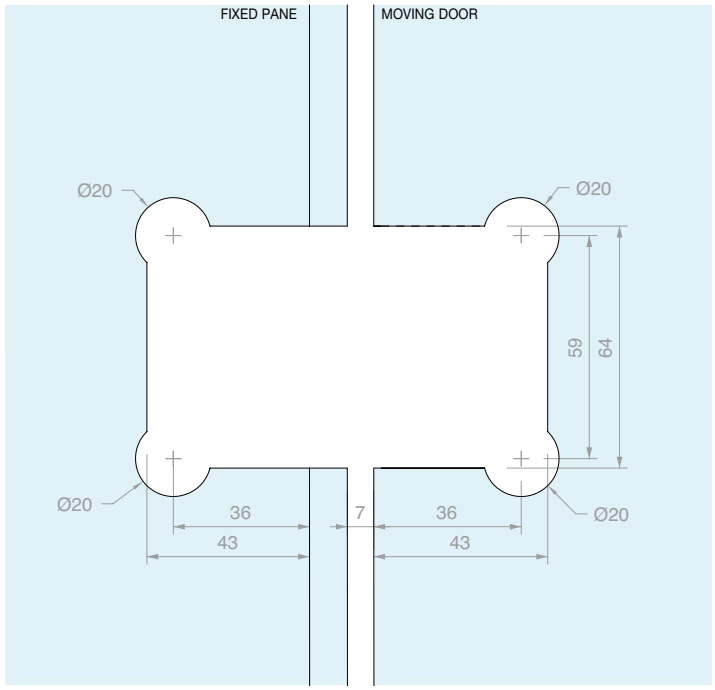
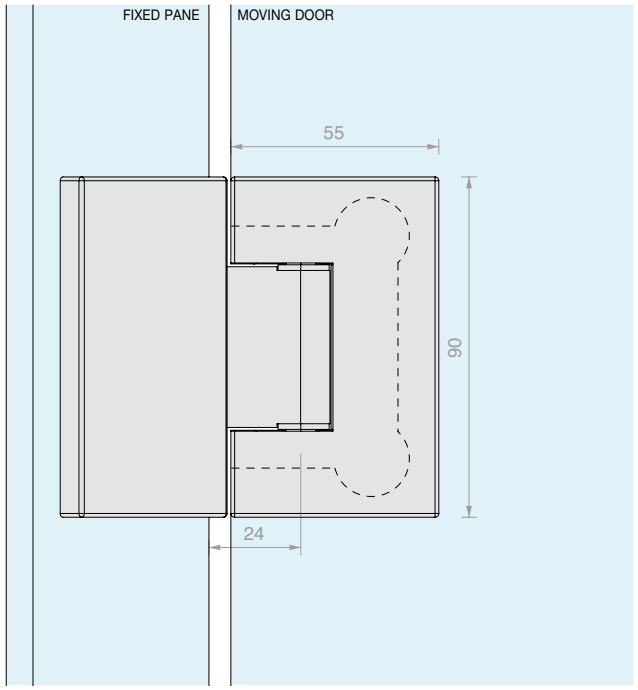








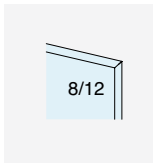
Art.	For glass	Qty
DQ4135	From **8** to **12** mm	1 Pc

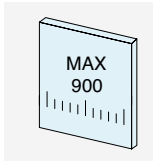
WALL/GLASS ADJUSTABLE IN-LINE HINGE

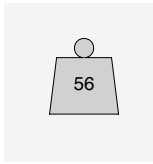
Material: Brass

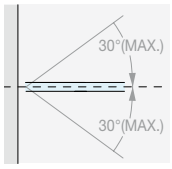
Finish: /1 /24

Spare plate DQMP6 on page 235

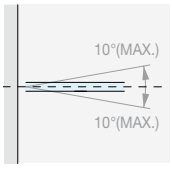




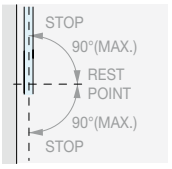




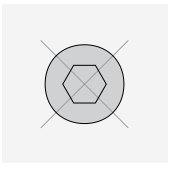
CLOSING RETURN



±10° ADJUSTMENT



±90° ROTATION



NO VISIBLE SCREWS

Type Approved
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Surveillance

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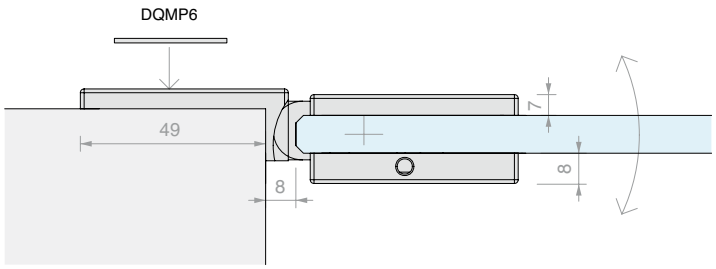
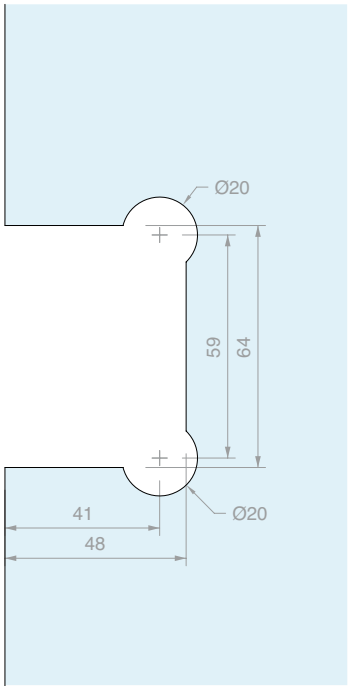
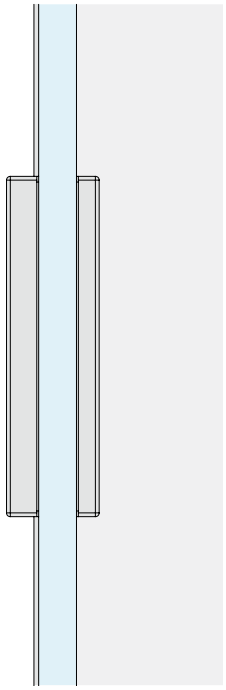
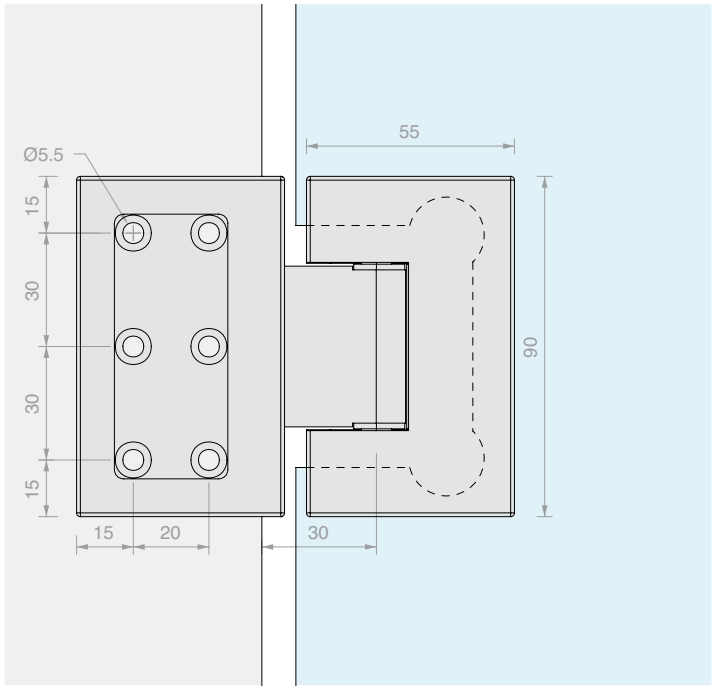






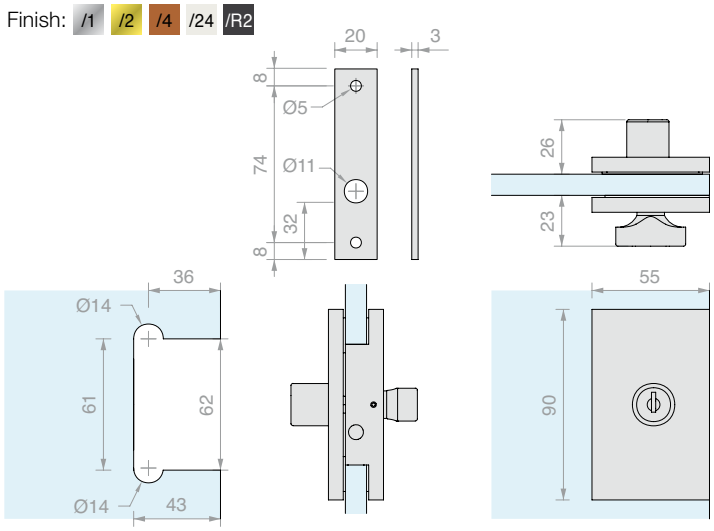


Art.	For glass	Qty
DQ475	From **8** to **12** mm	1 Pc

CLOSURE WITH DOOR KNOB AND KEY LOCK

Material: Brass

Finish: /1 /2 /4 /24 /R2

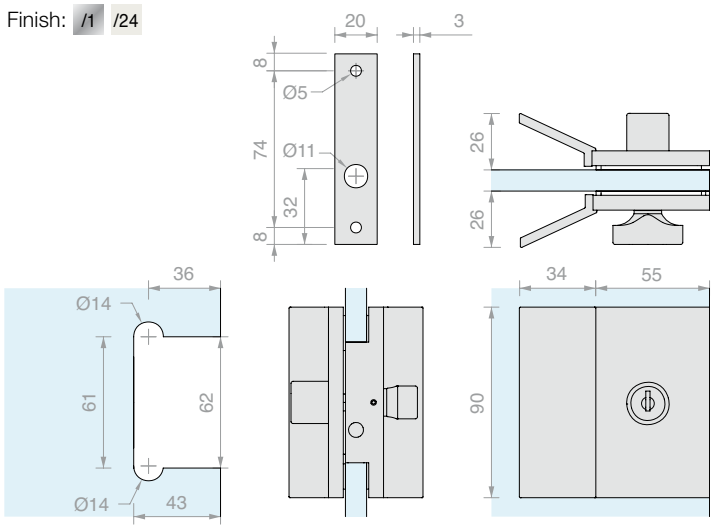


Art.	Pin	For glass	Key	Qty
DQC51	Ø7 L **15.5** mm	From **10** to **12** mm	Different	1 Pc

CLOSURE WITH DOOR KNOB, KEY LOCK AND HANDLES

Material: Brass

Finish: /1 /24

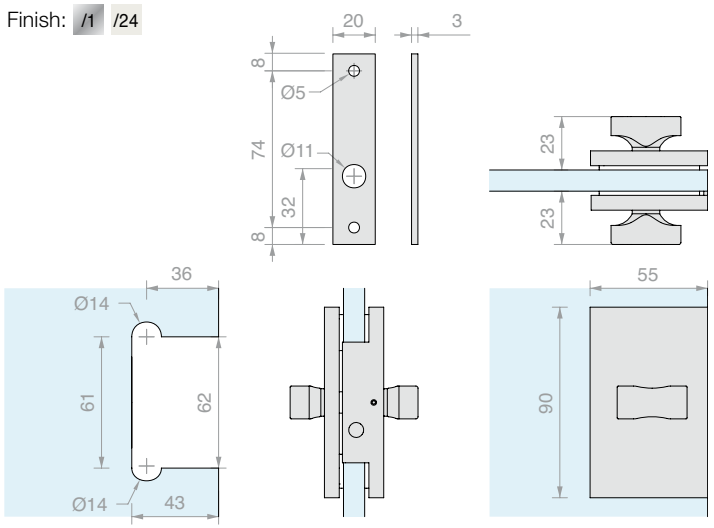


Art.	Pin	For glass	Key	Qty
DQC53	Ø7 L **15.5** mm	From **10** to **12** mm	Different	1 Pc

LOCK WITH DOUBLE DOOR KNOB

Material: Brass

Finish: /1 /24

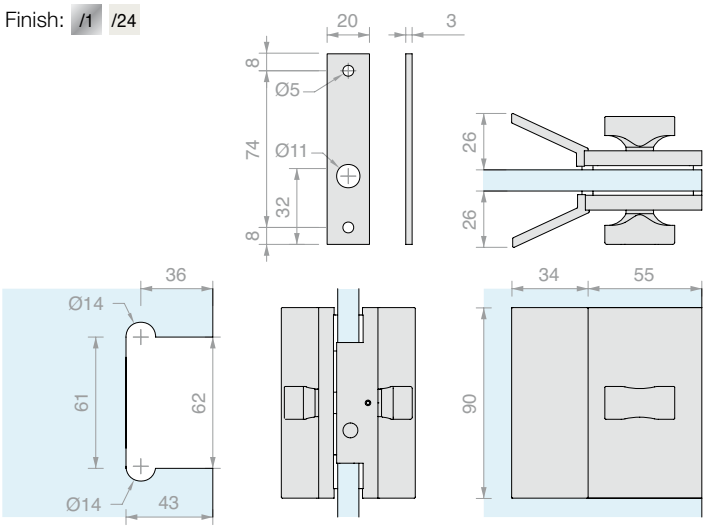


Art.	Pin	For glass	Qty
DQC55	Ø7 L **15.5** mm	From **10** to **12** mm	1 Pc

LOCK WITH DOUBLE DOOR KNOB AND HANDLES

Material: Brass

Finish: /1 /24

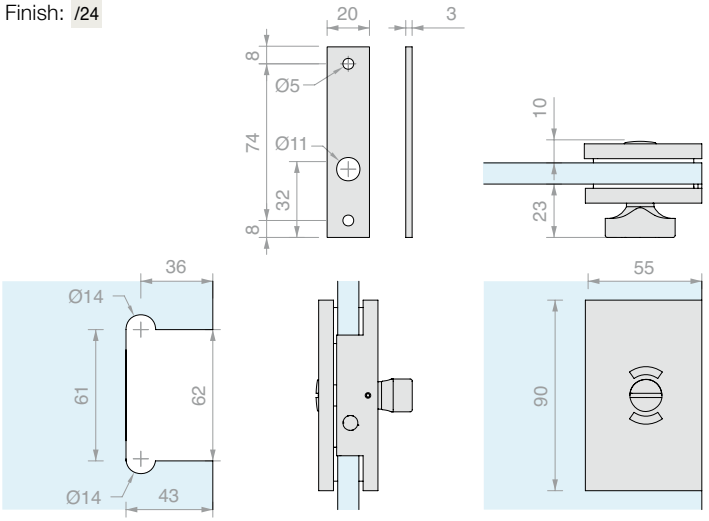


Art.	Pin	For glass	Qty
DQC575	Ø7 L **15.5** mm	From **10** to **12** mm	1 Pc

FREE/OCCUPIED LOCK WITH DOOR KNOB

Material: Brass

Finish: /24

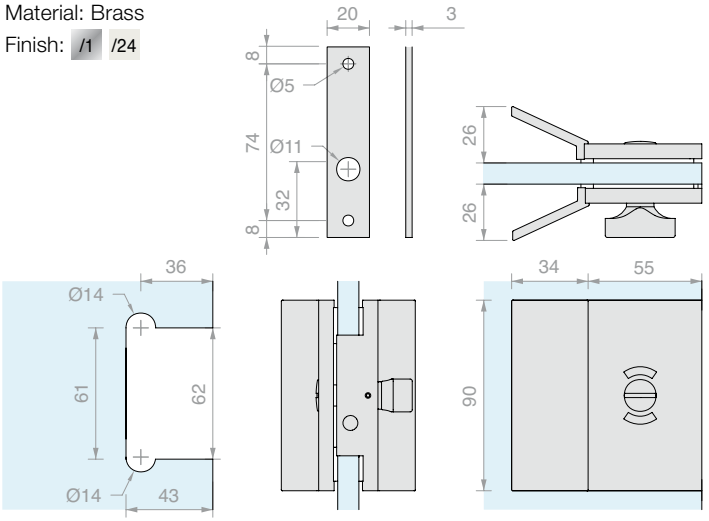


Art.	Pin	For glass	Qty
DQC58	Ø7 L **15.5** mm	From **10** to **12** mm	1 Pc

FREE/OCCUPIED CLOSURE WITH DOOR KNOB AND HANDLES

Material: Brass

Finish: /1 /24

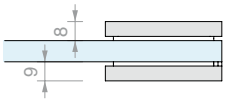


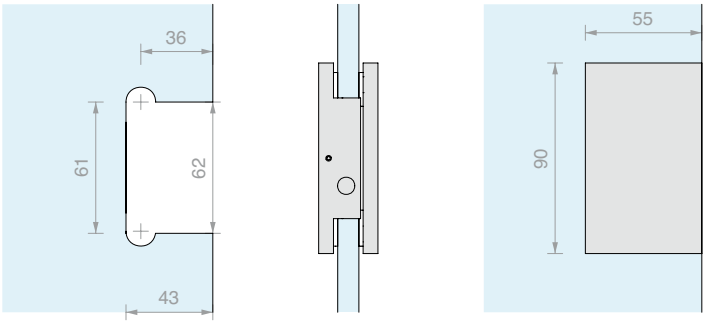
Art.	Pin	For glass	Qty
DQC59	Ø7 L **15.5** mm	From **10** to **12** mm	1 Pc

STRIKE PLATE FOR GLASS

Material: Brass

Finish: /1 /2 /4 /24 /R2



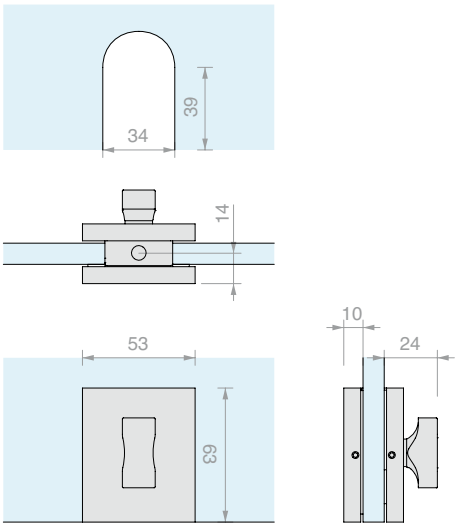


Art.	For glass	Qty
DQC61	From **10** to **12** mm	1 Pc

BOLT

Material: Brass

Finish: /1 /24

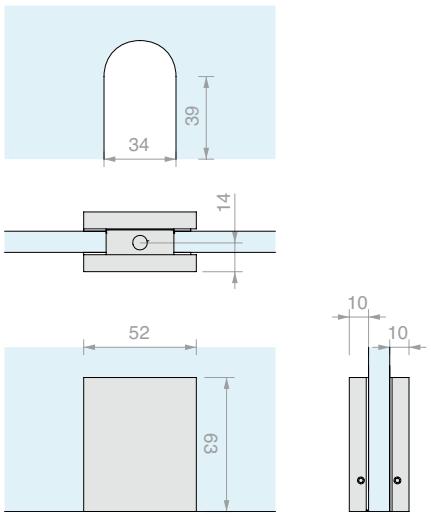


Art.	Pin	For glass	Qty
DQC63	Ø**7.5** L **13.5** mm	From **10** to **12** mm	1 Pc

BOLT STRIKE PLATE

Material: Brass

Finish: /1 /24



Art.	For glass	Qty
DQC65	From **10** to **12** mm	1 Pc

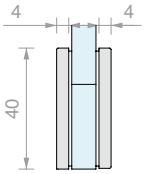
WALL/GLASS FLUSH TO WALL CLAMP

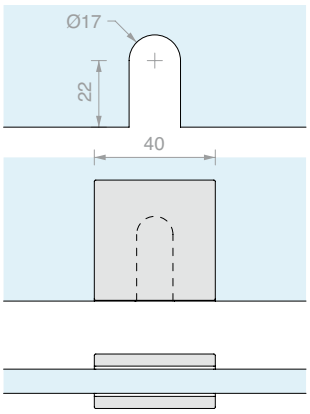
Material: Brass

Invisible screws

Finish: /1 /2 /4 /24 /73 /R2

Spare plate DQMP2 on page 235





Art.	For glass	Qty
DQM41	From **6** to **12** mm	1 Pc

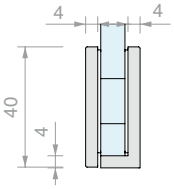
WALL/GLASS CLAMP

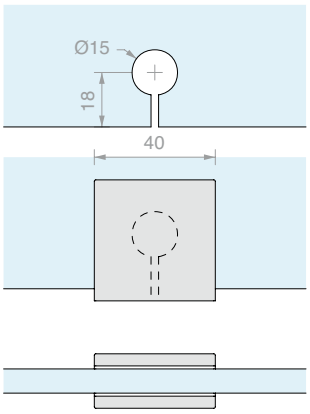
Material: Brass

Invisible screws

Finish: /1 /24 /R2

Spare plate DQMP2 on page 235





Art.	For glass	Qty
DQM43	From **6** to **12** mm	1 Pc

WALL/GLASS SIDE FIXING CLAMP, NARROW

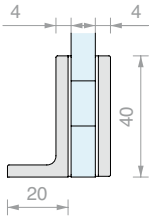
Material: Brass

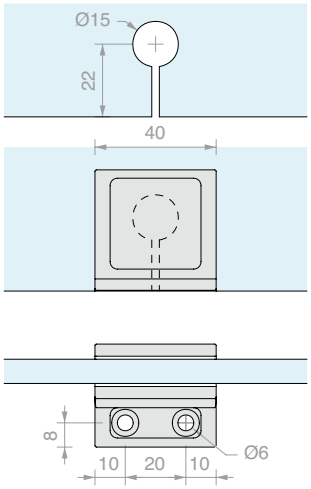
Invisible screws

Finish: /1 /2 /4 /24 /73 /R2

Spare plate DQMP2

and DQPM4 on page 235





Art.	For glass	Qty
DQM57	From **6** to **12** mm	1 Pc

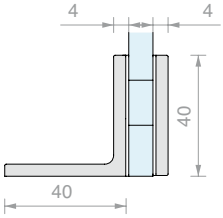
WALL/GLASS SIDE FIXING CLAMP, LARGE

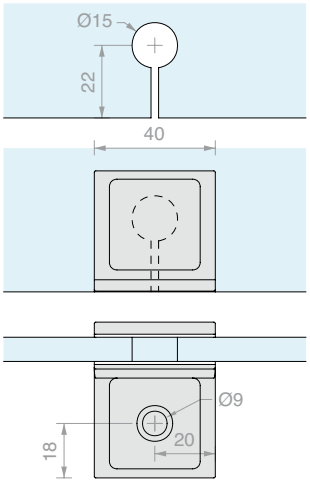
Material: Brass

Invisible screws

Finish: /1 /24 /R2

Spare plate DQMP2 on page 235

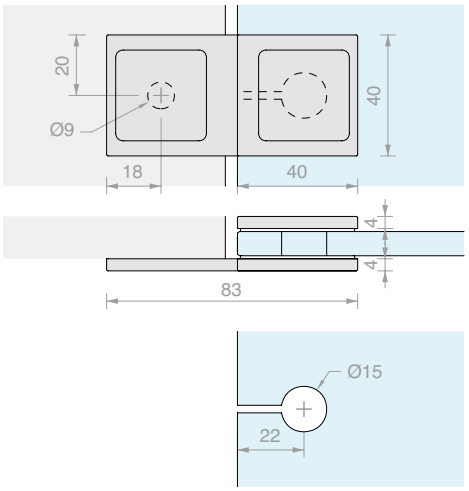




Art.	For glass	Qty
DQM52	From **6** to **12** mm	1 Pc

WALL/GLASS IN-LINE CLAMP

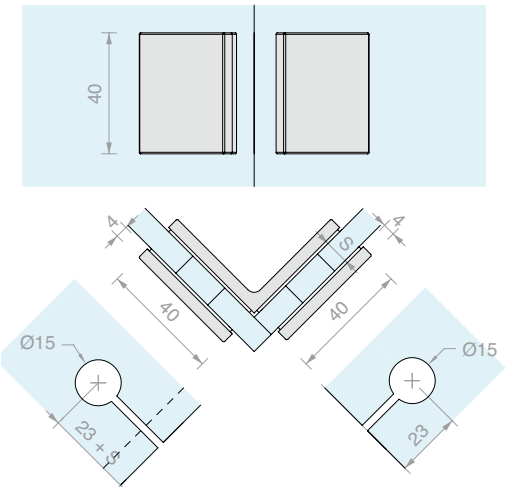
Material: Brass
Invisible screws
Finish: /1 /24 /R2
Spare plate DQMP2 on page 235



Art.	For glass	Qty
DQM50	From **6** to **12** mm	1 Pc

GLASS/GLASS 90° CLAMP

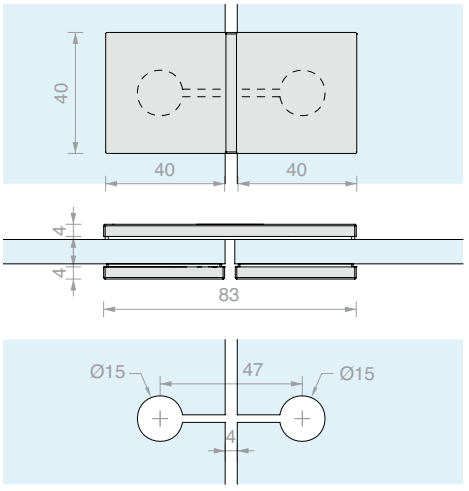
Material: Brass
Invisible screws
Finish: /1 /2 /4 /24 /73 /R2
Spare plate DQMP2 on page 235



Art.	For glass	Qty
DQM47	From **6** to **12** mm	1 Pc

GLASS/GLASS IN-LINE CLAMP

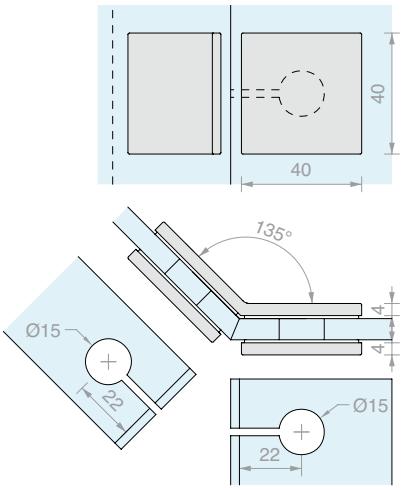
Material: Brass
Invisible screws
Finish: /1 /24 /R2
Spare plate DQMP2 on page 235



Art.	For glass	Qty
DQM45	From **6** to **12** mm	1 Pc

GLASS/GLASS 135° CLAMP

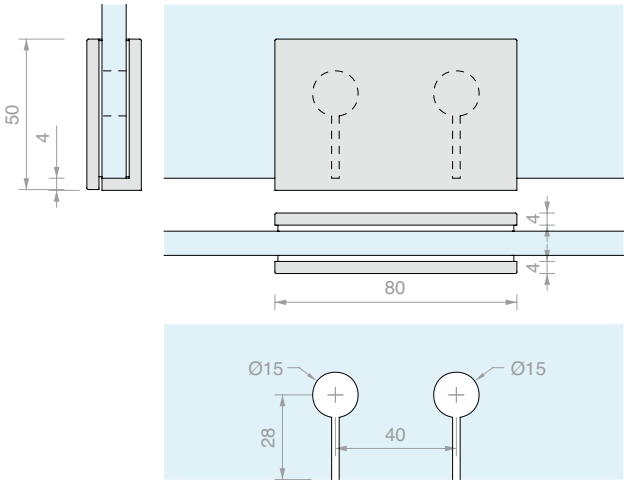
Material: Brass
Invisible screws
Finish: /1
Spare plate DQMP2 on page 235



Art.	For glass	Qty
DQM49	From **6** to **12** mm	1 Pc

WALL/GLASS CLAMP

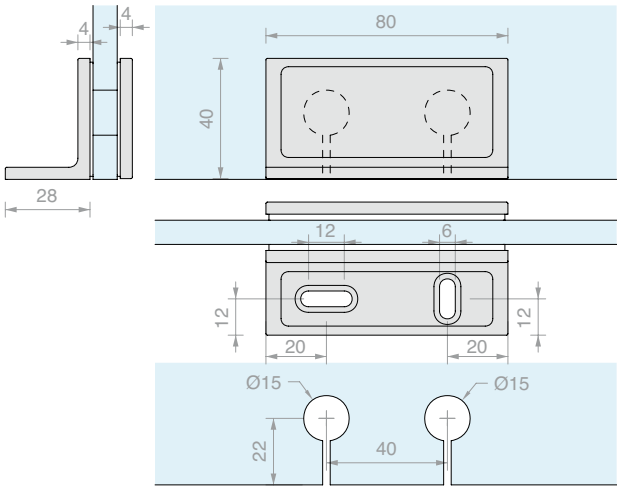
Material: Brass
Invisible screws
Finish: /1 /24 /R2
Spare plate DQMP6 on page 235



Art.	For glass	Qty
DQM09	From **6** to **12** mm	1 Pc

WALL/GLASS SIDE FIXING CLAMP,NARROW

Material: Brass
Invisible screws
Finish: /1 /2 /4 /24 /R2
Spare plate DQMP6 and DQMP7 on page 235



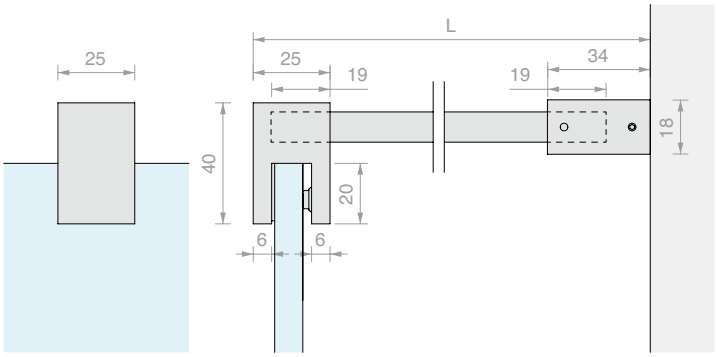
Art.	For glass	Qty
DQM11	From **6** to **12** mm	1 Pc

WALL/GLASS FIXED STABILIZER BAR WITH SHORT CLAMP

Material: Brass

Finish: /1 /2 /4 /24 /73* /R2

* Not available for Art. DQT1500

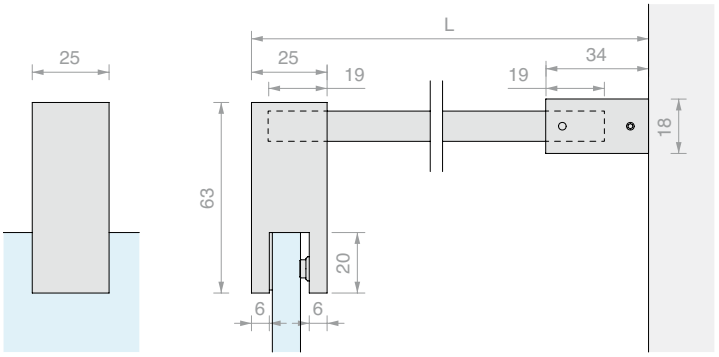


Art.	L	For glass	Qty
DQT500	**520** mm	From **8** to **12** mm	1 Pc
DQT1000	**1020** mm	From **8** to **12** mm	1 Pc
DQT1500	**1520** mm	From **8** to **12** mm	1 Pc

WALL/GLASS FIXED STABILIZER BAR WITH TALL CLAMP

Material: Brass

Finish: /1 /24



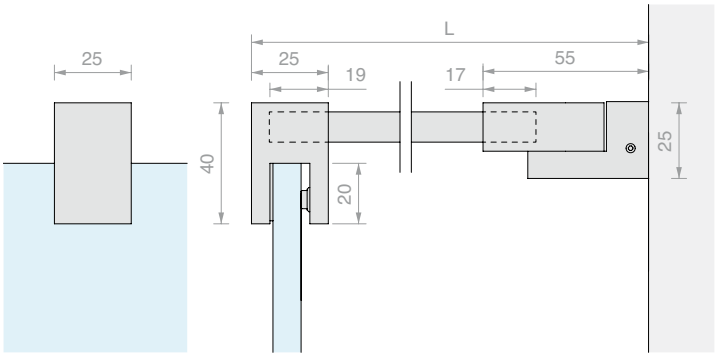
Art.	L	For glass	Qty
DQX500	**520** mm	From **8** to **12** mm	1 Pc
DQX1000	**1020** mm	From **8** to **12** mm	1 Pc
DQX1500	**1520** mm	From **8** to **12** mm	1 Pc

WALL/GLASS STABILIZER BAR WITH WALL JOINT AND SHORT CLAMP

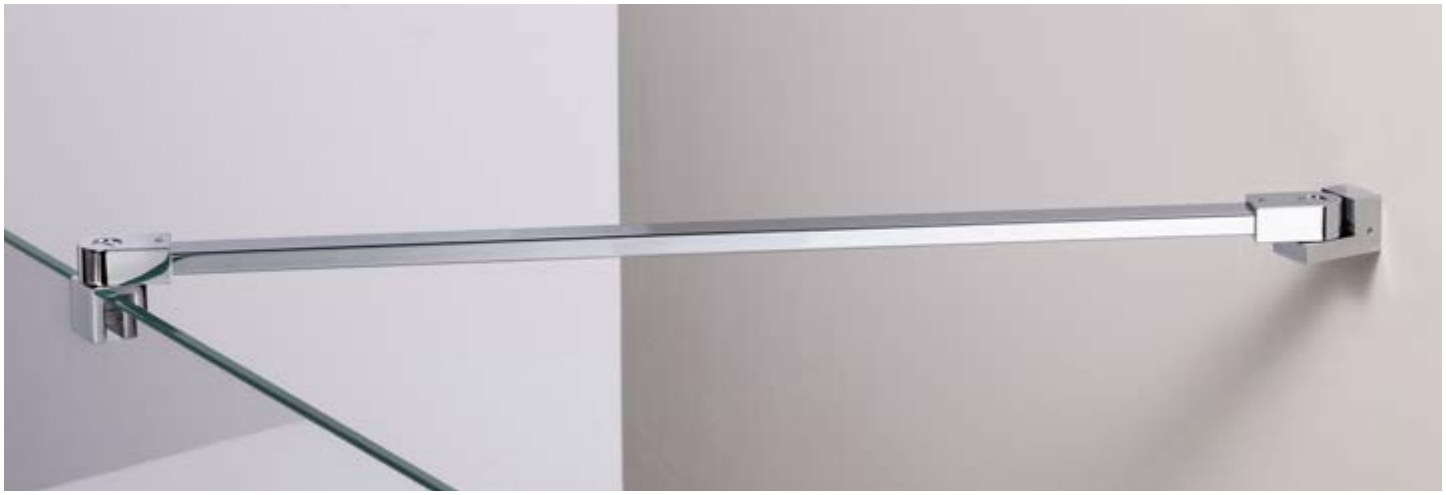
Material: Brass

Finish: /1 /2 /4 /24 /73* /R2

* Not available for Art. DQA1500



Art.	L	For glass	Qty
DQA500	**541** mm	From **8** to **12** mm	1 Pc
DQA1000	**1041** mm	From **8** to **12** mm	1 Pc
DQA1500	**1541** mm	From **8** to **12** mm	1 Pc

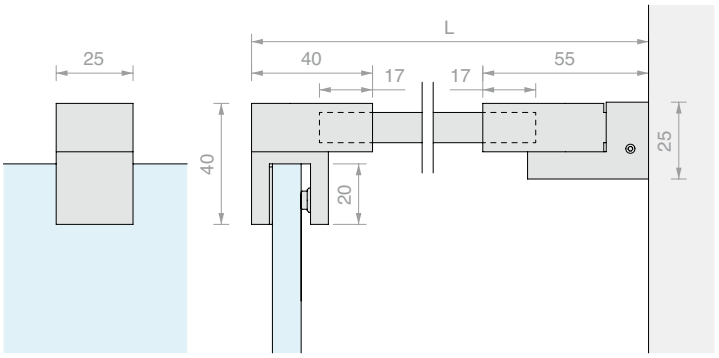


WALL/GLASS STABILIZER BAR WITH DOUBLE JOINT

Material: Brass

Finish: /1 /2 /4 /24 /73* /R2

* Not available for Art. DQA75



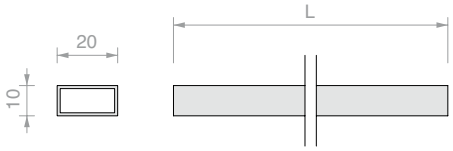
Art.	L	For glass	Qty
DQA55	**557** mm	From **8** to **12** mm	1 Pc
DQA65	**1057** mm	From **8** to **12** mm	1 Pc
DQA75	**1557** mm	From **8** to **12** mm	1 Pc

RECTANGULAR BAR

Material: Brass

Finish: /1 /2 /4 /24 /73* /R2

* Not available for Art. DQA08

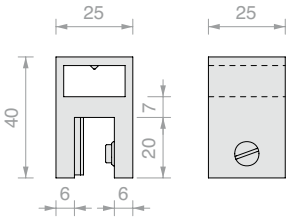


Art.	Length	Qty
DQA05	**500** mm	1 Pc
DQA06	**1000** mm	1 Pc
DQA08	**1500** mm	1 Pc

GLASS IN-LINE THROUGH FIXING

Material: Brass

Finish: /1 /24

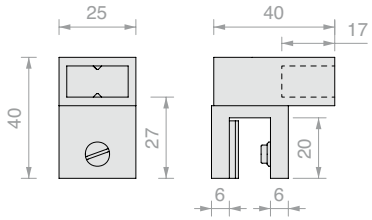


Art.	For glass	Qty
DQA83	From **8** to **12** mm	1 Pc

ARTICULATED GLASS FIXING

Material: Brass

Finish: /1 /2 /4 /24 /73 /R2

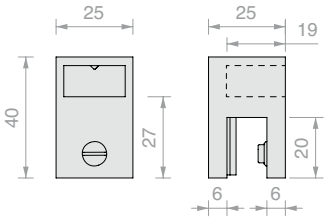


Art.	For glass	Qty
DQA85	From **8** to **12** mm	1 Pc

SHORT CLOSED GLASS FIXING

Material: Brass

Finish: /1 /2 /4 /24 /73 /R2

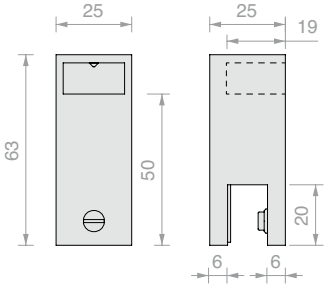


Art.	For glass	Qty
DQA86	From **8** to **12** mm	1 Pc

TALL CLOSED GLASS FIXING

Material: Brass

Finish: /1 /24

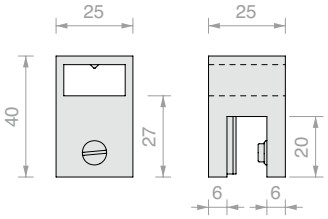


Art.	For glass	Qty
DQA8670	From **8** to **12** mm	1 Pc

90° GLASS THROUGH FIXING

Material: Brass

Finish: /1 /24

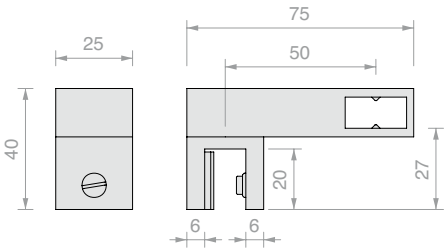


Art.	For glass	Qty
DQA87	From **8** to **12** mm	1 Pc

ARTICULATED DISTANCED GLASS FIXING

Material: Brass

Finish: /1 /2 /4 /24 /73 /R2

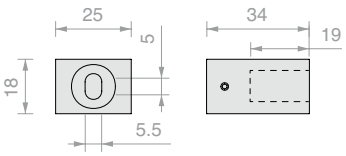


Art.	For glass	Qty
DQA90	From **8** to **12** mm	1 Pc

WALL FIXING

Material: Brass

Finish: /1 /2 /4 /24 /73 /R2

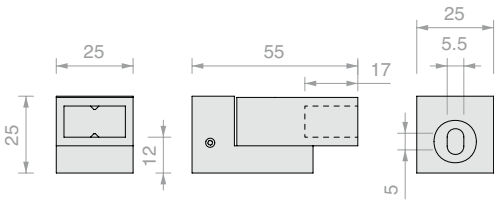


Art.	Qty
DQA93	1 Pc

ARTICULATED WALL FIXING

Material: Brass

Finish: /1 /2 /4 /24 /73 /R2



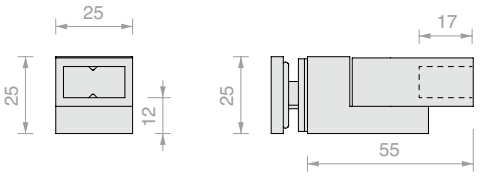
Art.	Qty
DQA88	1 Pc

ARTICULATED GLASS FIXING

Material: Brass

Recommended hole size Ø14 mm

Finish: /1 /24

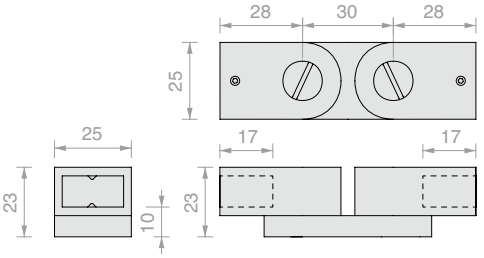


Art.	For glass	Qty
DQA89	From **8** to **12** mm	1 Pc

ARTICULATED JUNCTION

Material: Brass

Finish: /1 /24



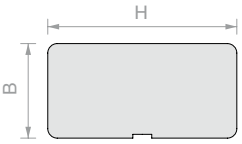
Art.	Qty
DQA99	1 Pc

SPARE PLATE WITH TWO-SIDED ADHESIVE

Material: Brass

Finish: /1 /2 /4 /24 /73* /R2

* Not available for Art. DQMP6 - DQMP7 - DQMP8



Art.	H	B	Qty
DQMP2	**29.6** mm	**29.6** mm	1 Pc
DQMP4	**29.6** mm	**9.6** mm	1 Pc
DQMP6	**69.6** mm	**29.6** mm	1 Pc
DQMP7	**69.6** mm	**17.6** mm	1 Pc
DQMP8	**79.6** mm	**25.1** mm	1 Pc

Material: AISI 304 steel

Finish: /2 /8 /15 /R2

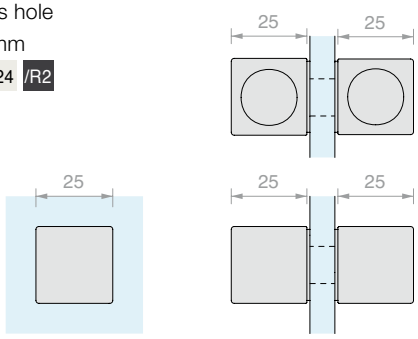
Art.	H	B	Qty
DQMP9	**65.6** mm	**6.6** mm	1 Pc

PAIR OF SQUARE KNOBS WITH GRIP

Material: Brass

Recommended glass hole minimum size Ø12 mm

Finish: /1 /2 /4 /24 /R2



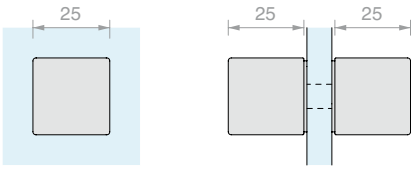
Art.	For glass	Qty
DQTS2525	From **8** to **12** mm	1 Pc

PAIR OF SQUARE KNOBS

Material: Brass

Recommended glass hole minimum size Ø8 mm

Finish: /1 /2 /3 /4 /73 /R2



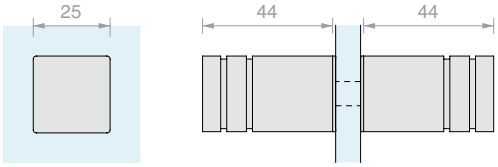
Art.	For glass	Qty
DQP2525	From **8** to **15** mm	1 Pc

PAIR OF LONG KNOBS

Material: Brass

Recommended glass hole minimum size Ø8 mm

Finish: /1 /2 /3 /4 /R2



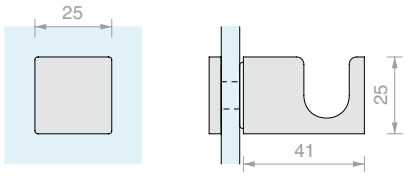
Art.	For glass	Qty
POM2525	From **8** to **15** mm	1 Pc

HOOK FOR GLASS PANES

Material: Brass

Recommended glass hole minimum size Ø14 mm

Finish: /1 /24



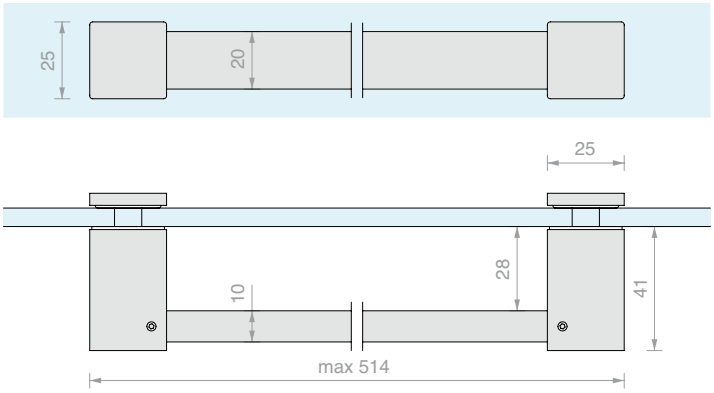
Art.	For glass	Qty
DQP385	From **8** to **12** mm	1 Pc

TOWEL RACK

Material: Brass

Recommended hole size Ø14 mm

Finish: /1 /2 /4 /24 /R2



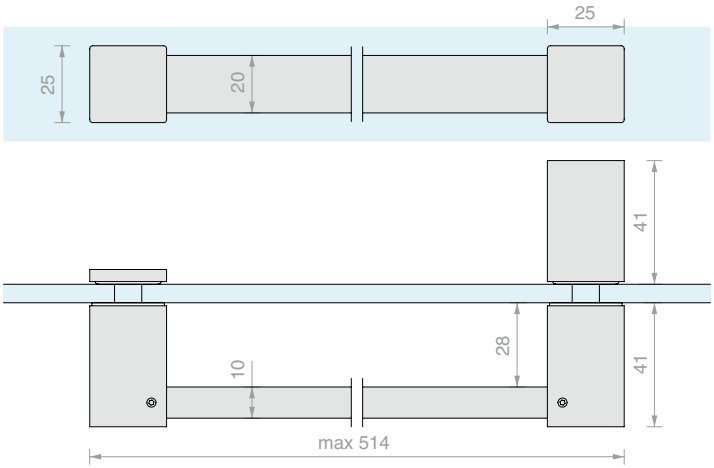
Art.	For glass	Qty
DQP365	From **8** to **12** mm	1 Pc

TOWEL RACK WITH KNOB

Material: Brass

Recommended hole size Ø14 mm

Finish: /1 /2 /4 /24 /R2

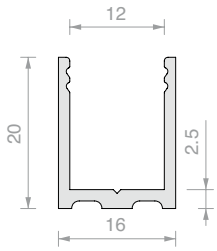


Art.	For glass	Qty
DQP375	From **8** to **12** mm	1 Pc

LMU20B U-SHAPED PROFILE

Material: Brass

Finish: /1 /2 /4 /24 /R2

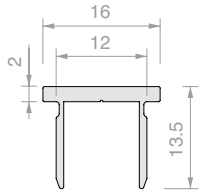


Art.	Length	Qty
LMU20B.150	**1498** mm	1 Pc
LMU20B.220	**2200** mm	1 Pc
LMU20B.300	**3000** mm	1 Pc

LMU86B FLAT UPPER PROFILE

Material: Brass

Finish: /1 /2 /4 /24 /R2

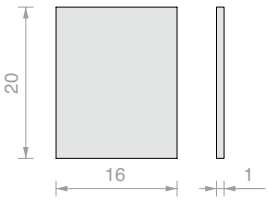


Art.	Length	Qty
LMU86B.100	**992** mm	1 Pc
LMU86B.150	**1498** mm	1 Pc
LMU86B.300	**3000** mm	1 Pc

FLAT CAP LMUB

Material: Brass

Finish: /1 /2 /4 /24 /R2

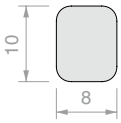


Art.	Qty
LMU20TPB	1 Pc

WATER BARRIER PROFILE, PESQ0810B

Material: Brass

Finish: /1 /2 /4 /24 /R2

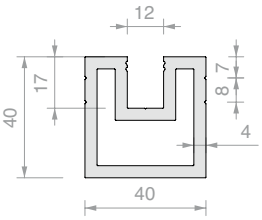


Art.	Length	Qty
PESQ0810B.100	**992** mm	1 Pc
PESQ0810B.150	**1498** mm	1 Pc
PESQ0810B.300	**3000** mm	1 Pc

CENTRAL COLUMN NOVI

Material: Aluminium

Finish: /6 /91

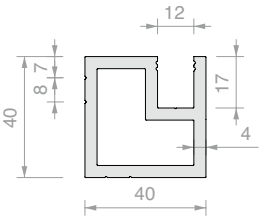


Art.	Length	Qty
NV3100	**3000** mm	1 Pc

SIDE COLUMN NOVI

Material: Aluminium

Finish: /6 /91

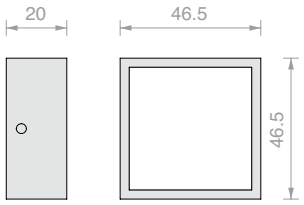


Art.	Length	Qty
NV3300	**3000** mm	1 Pc

UPPER COVER FOR NOVI COLUMN

Material: Aluminium

Finish: /6 /91



Art.	Qty
NV3500	1 Pc

LEFT FIXING KIT

Material: AISI 304 steel

Art.	Qty
NV3400SX	1 Pc

CENTRAL FIXING KIT

Material: AISI 304 steel

Art.	Qty
NV3200	1 Pc

RIGHT FIXING KIT

Material: AISI 304 steel

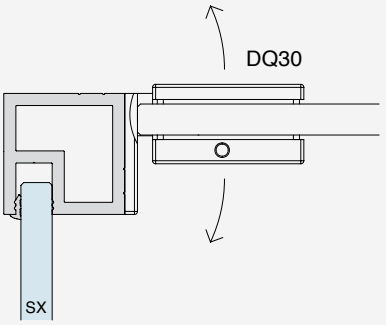
Art.	Qty
NV3400DX	1 Pc

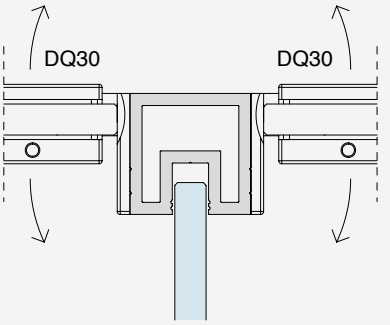
3 SELF-DRILLING SCREWS

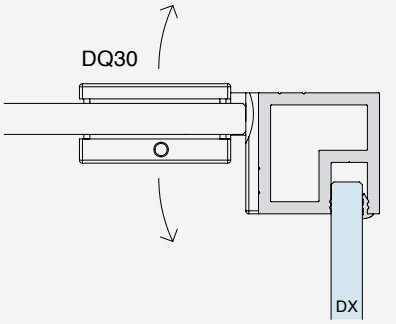
Material: AISI 304 steel

Art.	Qty
NV3600	1 Pc

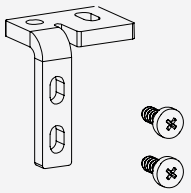
FIXING ORIENTATION



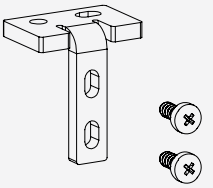




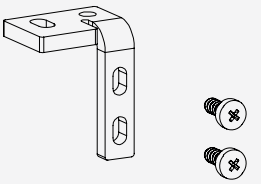
NV3400SX



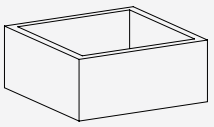
NV3200



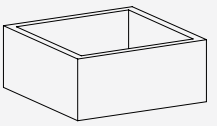
NV3400DX



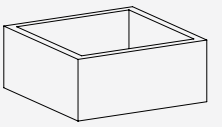
NV3500



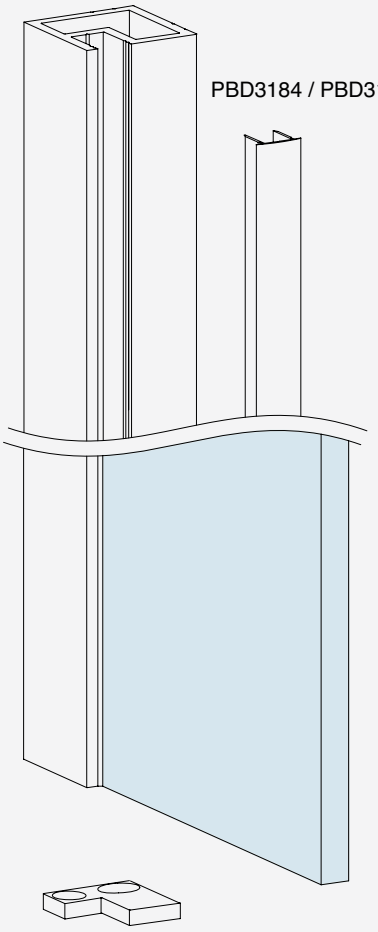
NV3500



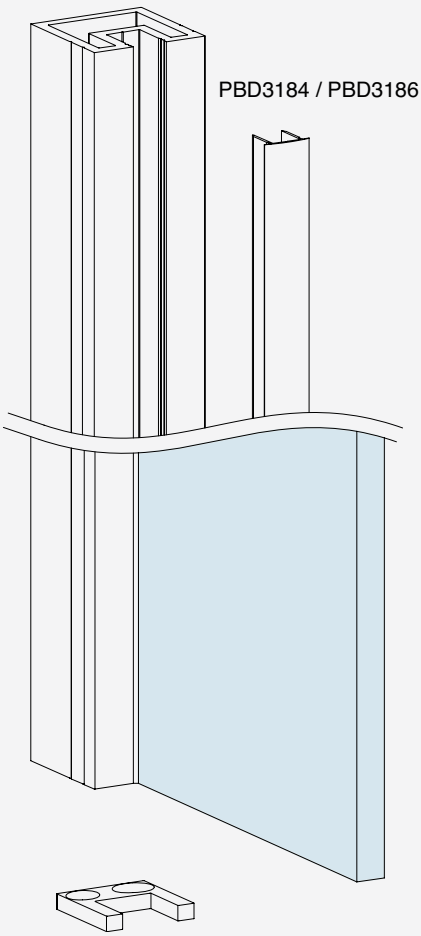
NV3500



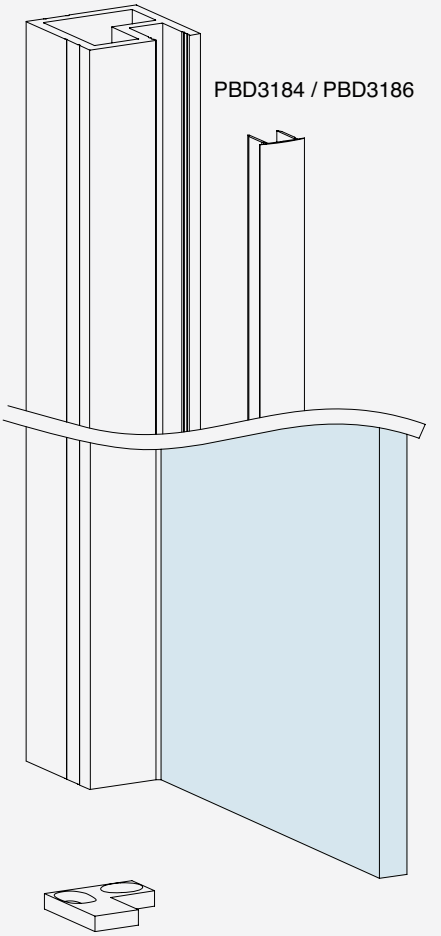
NV3300



NV3100



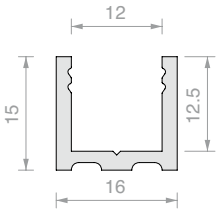
NV3300



PBD3183 U-SHAPED PROFILE

Material: Aluminium

Finish: /6 /88 /91 /97

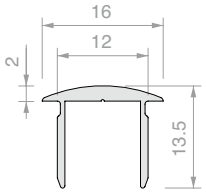


Art.	Length	Qty
PBD3183.150	**1498** mm	1 Pc
PBD3183.220	**2200** mm	1 Pc
PBD3183	**3000** mm	1 Pc

ROUNDED UPPER PROFILE PBD3184

Material: Aluminium

Finish: /6 /88 /91 /97

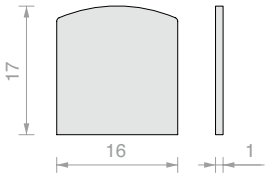


Art.	Length	Qty
PBD3184.100	**992** mm	1 Pc
PBD3184.150	**1498** mm	1 Pc
PBD3184	**3000** mm	1 Pc

ROUNDED CAP PBD

Material: Aluminium

Finish: /6 /88 /91 /97

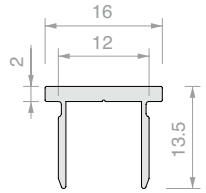


Art.	Qty
PBDTP	1 Pc

FLAT UPPER PROFILE PBD3186

Material: Aluminium

Finish: /6 /88 /91 /97

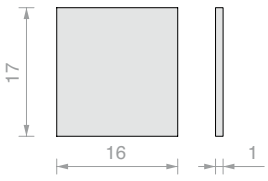


Art.	Length	Qty
PBD3186.100	**992** mm	1 Pc
PBD3186.150	**1498** mm	1 Pc
PBD3186	**3000** mm	1 Pc

PBD FLAT CAP

Material: Aluminium

Finish: /6 /88 /91 /97

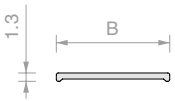


Art.	Qty
PBD86TP	1 Pc

FLAT PROFILE FORME SERIES

Material: Aluminium

Finish: /6 /88 /97 /RAL

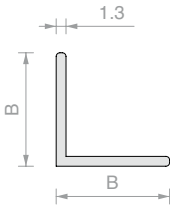


Art.	B	Length	Qty
FOP10.30	**10** mm	**3000** mm	1 Pc
FOP15.30	**15** mm	**3000** mm	1 Pc
FOP20.30	**20** mm	**3000** mm	1 Pc

L-SHAPED FLAT PROFILE FORME SERIES

Material: Aluminium

Finish: /6 /88 /97 /RAL

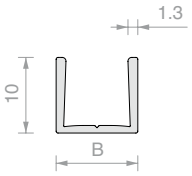


Art.	B	Length	Qty
FOL1010.30	**10** mm	**3000** mm	1 Pc
FOL1515.30	**15** mm	**3000** mm	1 Pc
FOL2020.30	**20** mm	**3000** mm	1 Pc

U-SHAPED FLAT PROFILE FORME SERIES

Material: Aluminium

Finish: /6 /88 /97 /RAL



Art.	B	Length	For glass	Qty
FOU1009.30	**8.8** mm	**3000** mm	**6** mm	1 Pc
FOU1011.30	**10.8** mm	**3000** mm	**8** mm	1 Pc
FOU1013.30	**12.8** mm	**3000** mm	**10** mm	1 Pc

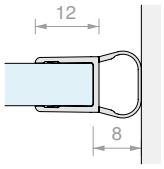
TESA® ACX^{plus} DOUBLE-SIDED TAPE

Transparent double-sided tape for structural fixing of glass, steel and aluminium. The paper liner makes manual application of the tape easier. Solid, high performance backing with excellent viscoelastic properties and high bonding power, dissipation of static and dynamic stresses, plus high resistance to temperatures, humidity, UV rays, and chemical agents. Maximum operating temperature 100°C; peak temperature 200°C (max. 20 minutes). Recommended for glass/glass and glass/metal bonding: ideal for compensating different thermal expansions without losing strength. To achieve the best performance, it is recommended to prepare the application surfaces using the specific adhesion promoter, Art. TS100

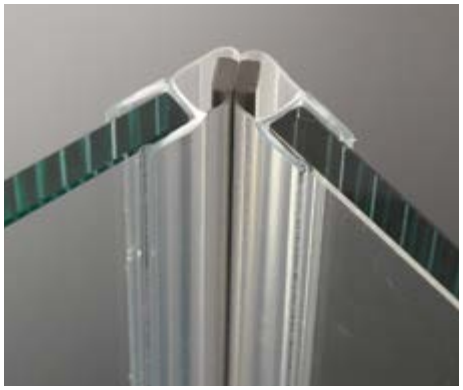
Art.	Dimensions	Thickness	Qty
TS250065	**6** mm x **25** m	**0.5** mm	1 Pc
TS25006	**6** mm x **25** m	**1** mm	1 Pc
TS25009	**9** mm x **25** m	**1** mm	1 Pc
TS250125	**12** mm x **25** m	**0.5** mm	1 Pc
TS25012	**12** mm x **25** m	**1** mm	1 Pc
TS250155	**15** mm x **25** m	**0.5** mm	1 Pc
TS25019	**19** mm x **25** m	**1** mm	1 Pc

BALLOON GASKET

Material: Co-extruded rigid and soft PVC
Resistant to UV rays
Fungicide to prevent mould from forming
Maximum operating temperature 70°C
Colour: transparent, transparent balloon

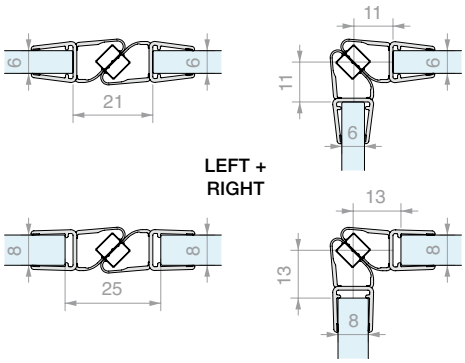


Art.	Length	For glass	Qty
GM62	**2200** mm	From **6** to **8** mm	1 Pc
GM6225	**2500** mm	From **6** to **8** mm	1 Pc
GM6230	**3000** mm	From **6** to **8** mm	1 Pc



MAGNETIC 45° GASKET

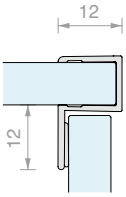
Material: Co-extruded rigid and soft PVC
Maximum operating temperature 70°C
Colour: transparent, embossed balloon, grey magnet



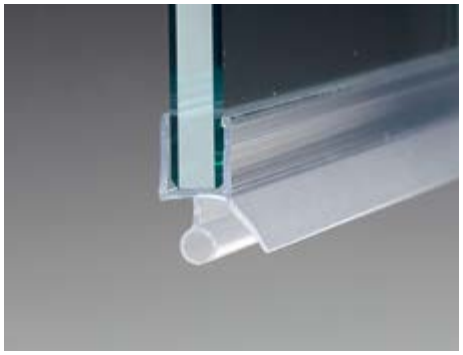
Art.	Length	For glass	Qty
GM12DX20	**2000** mm	From **6** to **8** mm	1 Pc
GM12DX22	**2200** mm	From **6** to **8** mm	1 Pc
GM12DX25	**2500** mm	From **6** to **8** mm	1 Pc
GM12SX20	**2000** mm	From **6** to **8** mm	1 Pc
GM12SX22	**2200** mm	From **6** to **8** mm	1 Pc
GM12SX25	**2500** mm	From **6** to **8** mm	1 Pc

90° STRIKE JAMB GASKET

Material: Co-extruded rigid and soft PVC
Resistant to UV rays
Fungicide to prevent mould from forming
Maximum operating temperature 70°C
Colour: transparent/*black, embossed lip

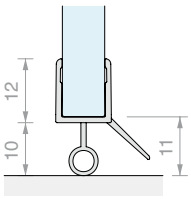


Art.	Length	For glass	Qty
GM58	**2200** mm	From **6** to **8** mm	1 Pc
GM58NR*	**2200** mm	From **6** to **8** mm	1 Pc
GM5830	**3000** mm	From **6** to **8** mm	1 Pc

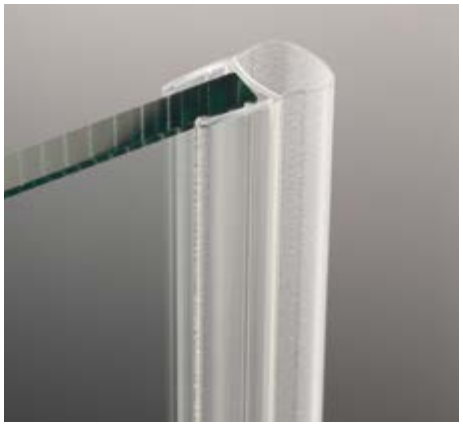


GASKET WITH BALLOON WATER BARRIER AND DRIP FLAP

Material: Co-extruded rigid and soft PVC
Resistant to UV rays
Fungicide to prevent mould from forming
Maximum operating temperature 70°C
Colour: transparent, embossed lip and balloon

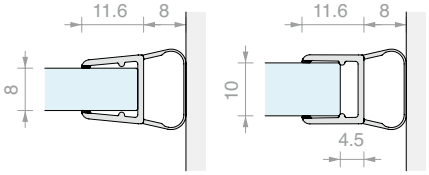


Art.	Length	For glass	Qty
GM6010	**1000** mm	From **6** to **8** mm	1 Pc
GM6020	**2000** mm	From **6** to **8** mm	1 Pc
GM6025	**2500** mm	From **6** to **8** mm	1 Pc
GM6030	**3000** mm	From **6** to **8** mm	1 Pc

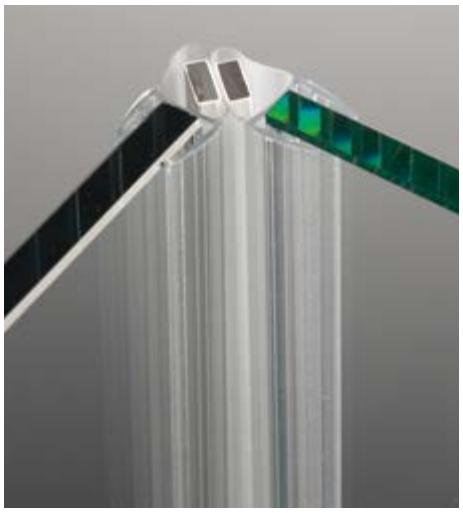


BALLOON GASKET

Material: Co-extruded rigid and soft PVC
Resistant to UV rays
Fungicide to prevent mould from forming
Colour: transparent/*black, embossed balloon



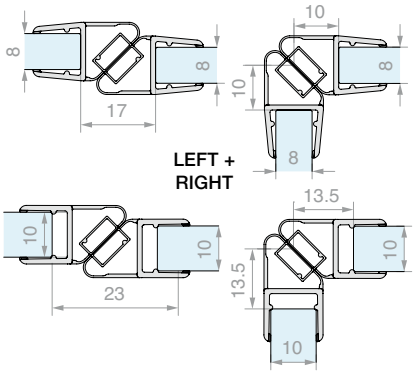
Art.	Length	For glass	Qty
GM06	**2000** mm	From **8** to **10** mm	1 Pc
GM0622	**2200** mm	From **8** to **10** mm	1 Pc
GM0622NR*	**2200** mm	From **8** to **10** mm	1 Pc
GM0625	**2500** mm	From **8** to **10** mm	1 Pc
GM0625NR*	**2500** mm	From **8** to **10** mm	1 Pc
GM063000	**3000** mm	From **8** to **10** mm	1 Pc
GM063000NR*	**3000** mm	From **8** to **10** mm	1 Pc



MAGNETIC 45° GASKET

Material: Co-extruded rigid and soft PVC
Resistant to UV rays
Fungicide to prevent mould from forming
Maximum operating temperature 70°C
Colour: transparent/*black, transparent balloon, white/*black magnet

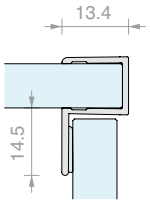
Art.	Length	For glass	Qty
GM1520SX	**2200** mm	From **8** to **10** mm	1 Pc
GM1520SXNR*	**2200** mm	From **8** to **10** mm	1 Pc
GM1520DX	**2200** mm	From **8** to **10** mm	1 Pc
GM1520DXNR*	**2200** mm	From **8** to **10** mm	1 Pc
GM15SX	**2500** mm	From **8** to **10** mm	1 Pc
GM15DX	**2500** mm	From **8** to **10** mm	1 Pc
GM1530SX	**3000** mm	From **8** to **10** mm	1 Pc
GM1530DX	**3000** mm	From **8** to **10** mm	1 Pc



90° STRIKE JAMB GASKET

Material: Co-extruded rigid and soft PVC
Resistant to UV rays
Fungicide to prevent mould from forming
Maximum operating temperature 70°C
Colour: transparent, embossed lip

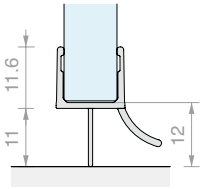
Art.	Length	For glass	Qty
GM5422	**2200** mm	From **8** to **10** mm	1 Pc
GM5430	**3000** mm	From **8** to **10** mm	1 Pc

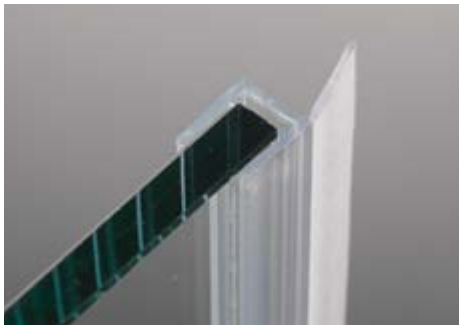


GASKET WITH LIP WATER BARRIER AND DRIP FLAP

Material: Co-extruded rigid and soft PVC
Resistant to UV rays
Fungicide to prevent mould from forming
Maximum operating temperature 70°C
Colour: transparent/*black, embossed lip

Art.	Length	For glass	Qty
GM0210	**1000** mm	From **8** to **10** mm	1 Pc
GM02	**2000** mm	From **8** to **10** mm	1 Pc
GM02NR*	**2000** mm	From **8** to **10** mm	1 Pc
GM022500	**2500** mm	From **8** to **10** mm	1 Pc
GM022500NR*	**2500** mm	From **8** to **10** mm	1 Pc

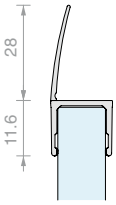


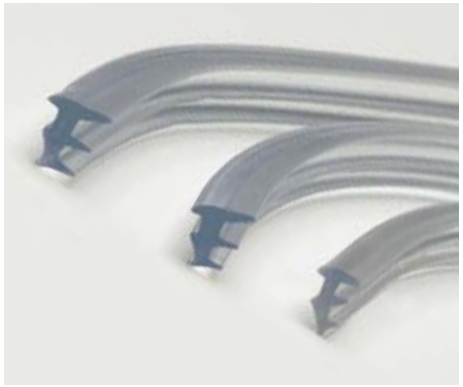


GASKET WITH STRAIGHT LIP

Material: Co-extruded rigid and soft PVC
Fungicide to prevent mould from forming
Colour: transparent, embossed lip

Art.	Length	For glass	Qty
GM04	**2000** mm	From **8** to **10** mm	1 Pc
GM0422	**2200** mm	From **8** to **10** mm	1 Pc
GM0425	**2500** mm	From **8** to **10** mm	1 Pc
GM0430	**3000** mm	From **8** to **10** mm	1 Pc





GLASS HOLDER GASKET

Material: PVC

Art.	Thickness	Colour	Qty
GTUP2	**2**	Transparent	1 m
GTUP3	**3**	Transparent	1 m
GTUP4	**4**	Transparent	1 m
GTUP5	**5**	Transparent	1 m
GTUP6	**6**	Transparent	1 m
GTUP2G	**2**	Embossed	1 m
GTUP3G	**3**	Embossed	1 m
GTUP4G	**4**	Embossed	1 m

Art.	Thickness	Colour	Qty
GTUP5G	**5**	Embossed	1 m
GTUP6G	**6**	Embossed	1 m
GTUP2N	**2**	Black	1 m
GTUP3N	**3**	Black	1 m
GTUP4N	**4**	Black	1 m
GTUP5N	**5**	Black	1 m
GTUP6N	**6**	Black	1 m

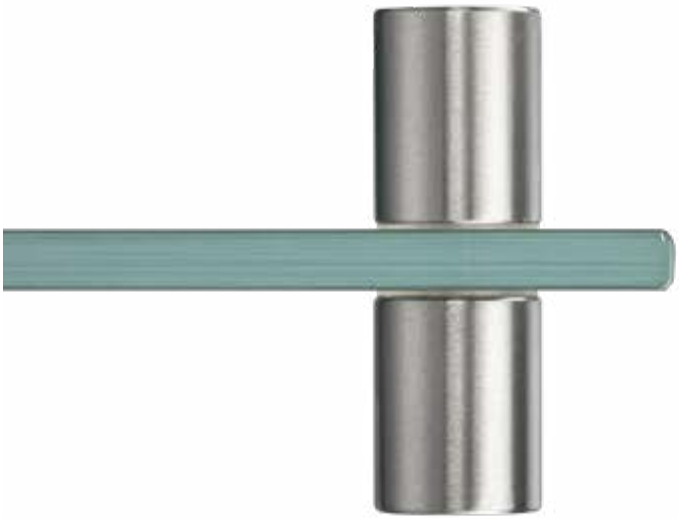
CHD

Design

The soft lines and mechanical technology make products in the CHD series perfect for any type of furnishings.

TÜV certification and the available finishes are quickly able to meet the most particular requests.

Suitable for glass thicknesses from 6 to 10 mm, the CHD series offers standard configurations as well as numerous opportunities for customisation due to different combinations of hinges, locks, knobs, clamps, and stabilizer bars.



/1
Chrome

/2
Gold

/4
Bronze

/24
Brushed steel effect

/R2
RAL9005 matt black

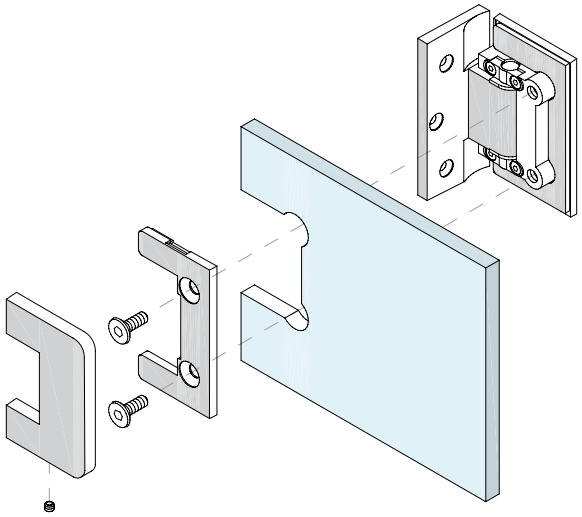
CHD

CHD Hinges

CHD hinges are the functional heart of the CHD series.
The hinge body is made of cast brass, while the components are mechanically processed.

Cap on one side to cover the screws fixing the hinge on the glass.

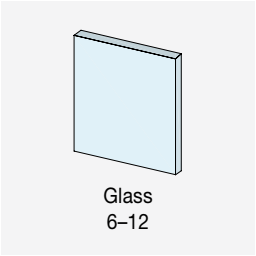
Adhesive seals to facilitate positioning of the hinge on the glass.

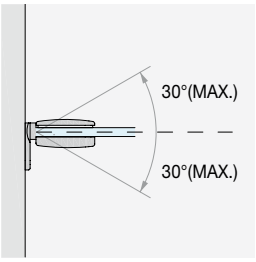


Type Approved
Safety
Regular Production
Surveillance

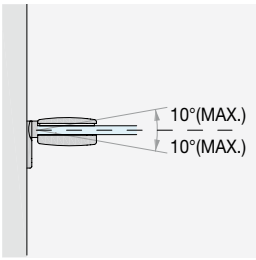
TÜVRheinland
CERTIFIED

www.tuv.com
ID 1111292548

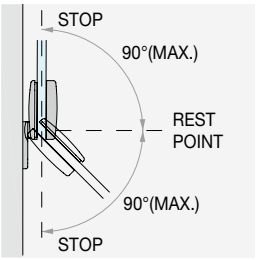




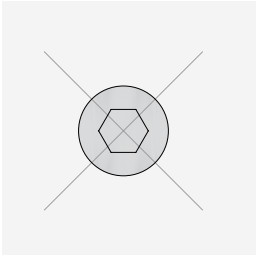
CLOSING RETURN
Automatic return to the zero position in the last 30°.



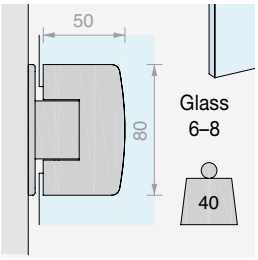
CORRECTION 10°
Correction of the door angle ±10° upon installation.

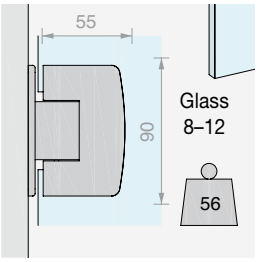


ANGLE OF ROTATION
Angle of rotation from +90° to -90°.
With rest point at 0° and stops at -90° and +90°.



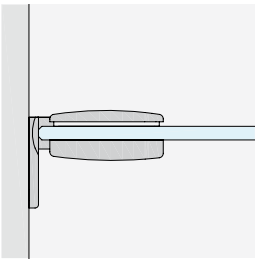
NO VISIBLE SCREWS



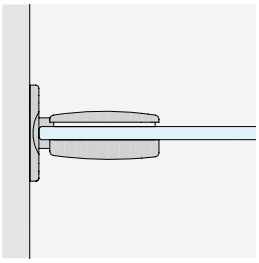


TWO VERSIONS FOR GLASS WITH THICKNESS FROM 6 TO 12 mm
The CHD SERIES can be used for glass with thickness from 6 to 12 mm thanks to hinges and locks in two versions, small and large. Depending on the chosen glass,it is possible to select the related hinge

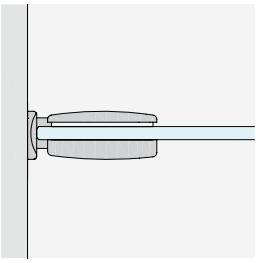
Adhesive finishing screw-cover cap



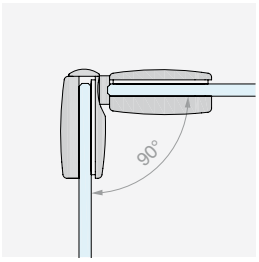
WALL/GLASS
with side plate



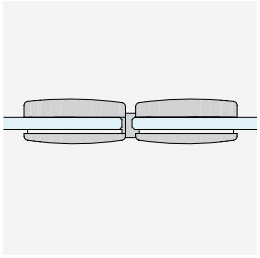
WALL/GLASS
with central plate



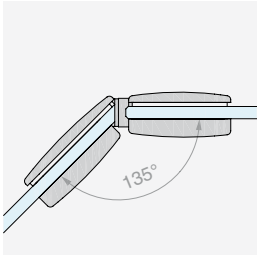
WALL/GLASS
for narrow jambs



GLASS/GLASS
90° corner

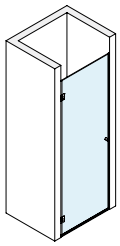


GLASS/GLASS
in-line



GLASS/GLASS
135°

CONFIGURATIONS WITH HINGED DOORS



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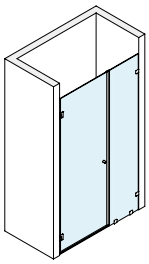

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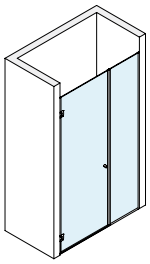

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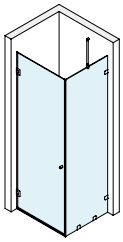
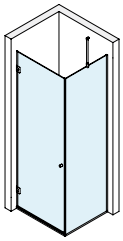


Page 265



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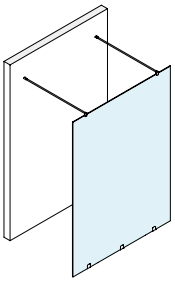
WALK-IN CONFIGURATIONS



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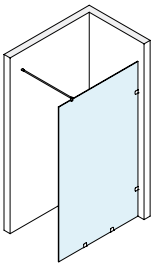

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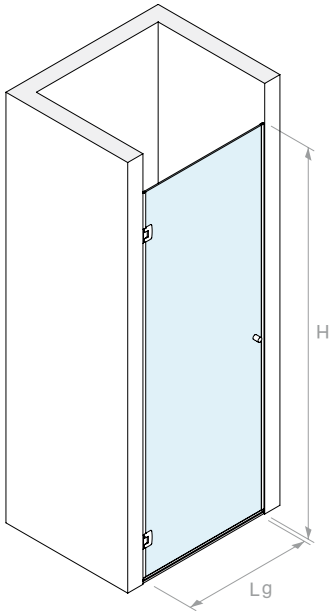
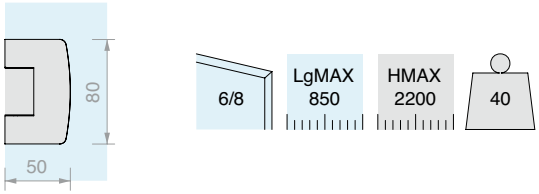
WALL/WALL HINGED SHOWER KIT

Finish: /1 /2 /4 /24 /R2

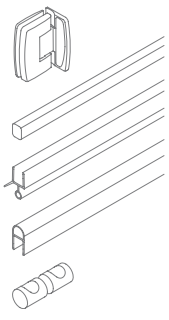


VERSION WITH HINGE **CHD10COV** 50 mm x 80 mm

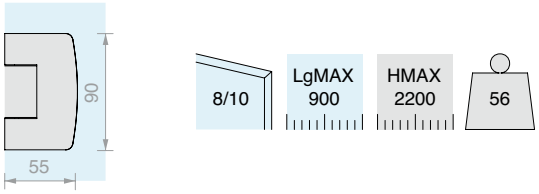


Kit comprising:

Art.	Description	Qty.
CHD10COV	Adjustable side hinge	2 Pcs
PESQ0810B.100	Water barrier profile	1 Pc
GM6010	Gasket with drip flap	1 Pc
GM62	Balloon gasket	2 Pcs
SP2255	Pair of knobs	1 Pc

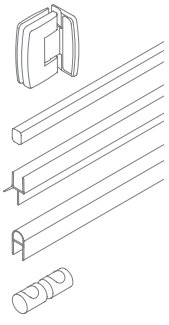


VERSION WITH HINGE **CHD20COV** 55 mm x 90 mm



Kit comprising:

Art.	Description	Qty.
CHD20COV	Adjustable side hinge	2 Pcs
PESQ0810B.100	Water barrier profile	1 Pc
GM0210	Gasket with drip flap	1 Pc
GM0622	Balloon gasket	2 Pcs
SP2255	Pair of knobs	1 Pc



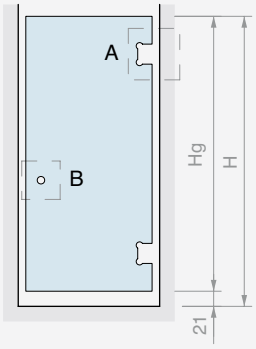
Art.	Qty
BDCHD6801	1 Pc

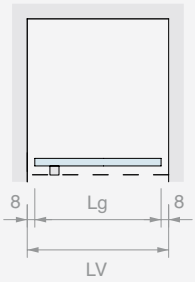
Art.	Qty
BDCHD81001	1 Pc

GLASS PANE DIMENSIONS

BDCHD6801

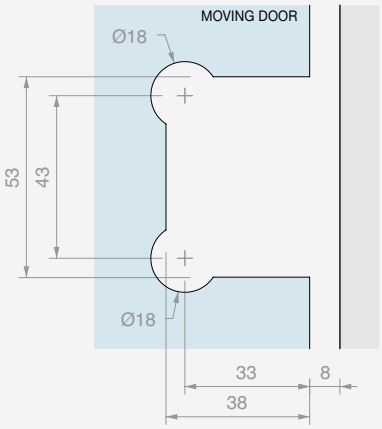
6



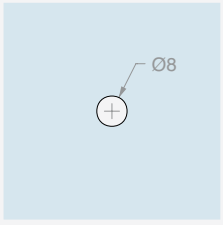


Hg = H - 21
Lg (MAX 850) = LV - 16

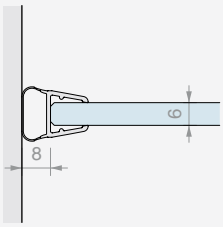
A CHD10COV



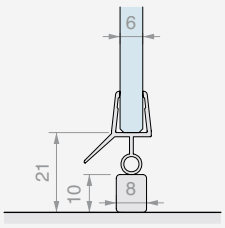
B SP2255



GM62



GM6010



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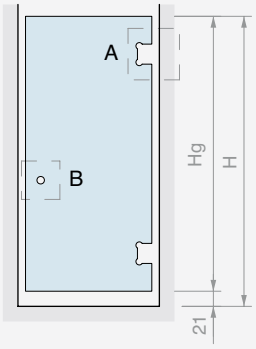
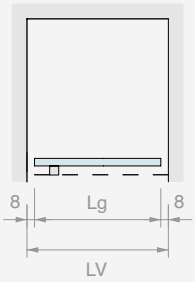
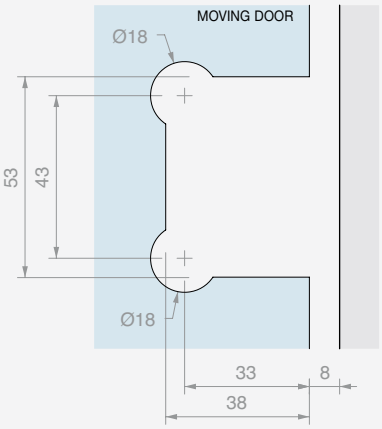


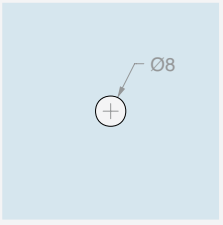


Hg = H - 21
Lg (MAX 850) = LV - 16

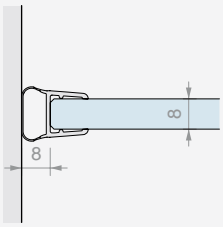
A CHD10COV



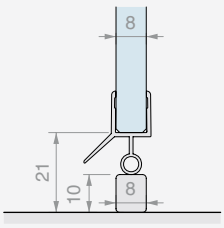
B SP2255



GM62



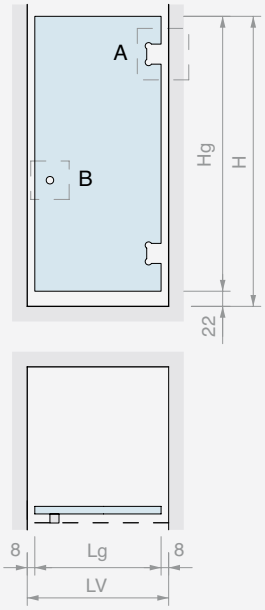
GM6010



GLASS PANE DIMENSIONS

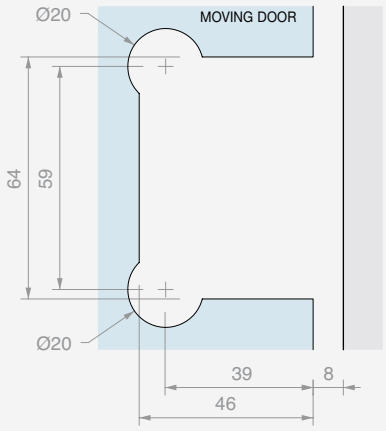
BDCHD81001

8

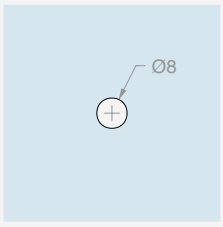


Hg = H - 22
Lg (MAX 900) = LV - 16

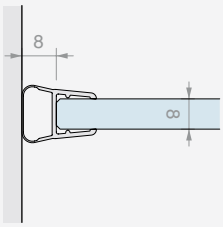
A CHD20COV



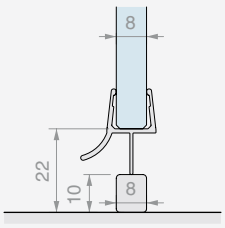
B SP2255



GM0622



GM0210



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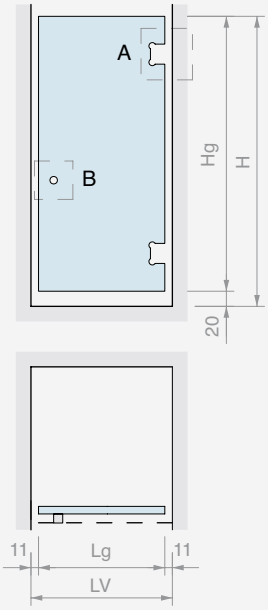
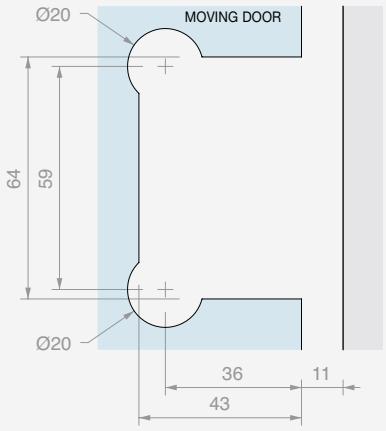
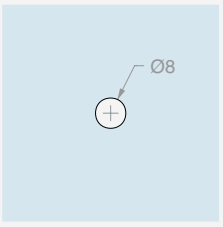


Hg = H - 20
Lg (MAX 900) = LV - 23

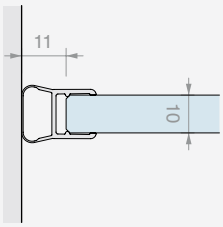
A CHD20COV



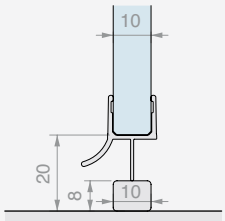
B SP2255



GM0622

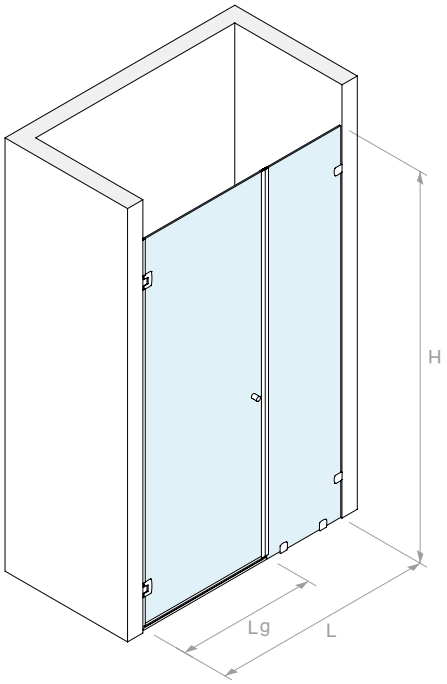


GM0210

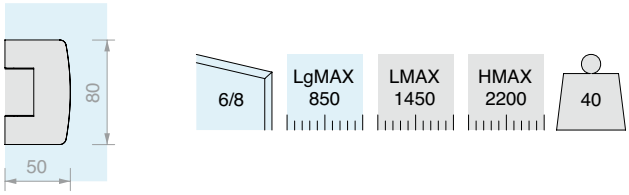


WALL/WALL HINGED SHOWER KIT WITH FIXED PANE AND CLAMPS

Finish: /1 /2 /4 /24 /R2

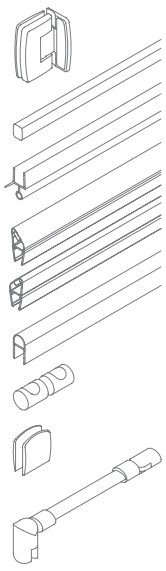


VERSION WITH HINGE **CHD10COV** 50 mm x 80 mm



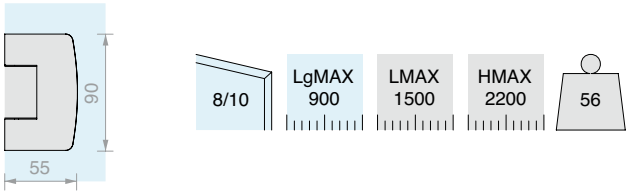
Kit comprising:

Art.	Description	Qty.
CHD10COV	Adjustable side hinge	2 Pcs
PESQ0810B.100	Water barrier profile	1 Pc
GM6010	Gasket with drip flap	1 Pc
GM12SX22	Magnetic 45° gasket	1 Pc
GM12DX22	Magnetic 45° gasket	1 Pc
GM62	Balloon gasket	1 Pc
SP2255	Pair of knobs	1 Pc
CHDM41	Clamp flush to the wall	4 Pcs
Optional		
CHDA55	Jointed stabilizer bar	1 Pc



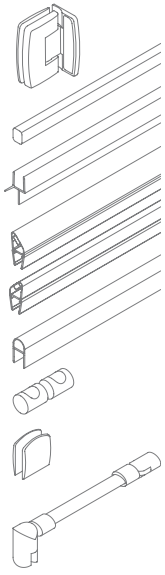
Art.	Qty
BDCHD6803	1 Pc

VERSION WITH HINGE **CHD20COV** 55 mm x 90 mm



Kit comprising:

Art.	Description	Qty.
CHD20COV	Adjustable side hinge	2 Pcs
PESQ0810B.100	Water barrier profile	1 Pc
GM0210	Gasket with drip flap	1 Pc
GM1520SX	Magnetic 45° gasket	1 Pc
GM1520DX	Magnetic 45° gasket	1 Pc
GM0622	Balloon gasket	1 Pc
SP2255	Pair of knobs	1 Pc
CHDM41	Clamp flush to the wall	4 Pcs
Optional		
CHDA55G	Jointed stabilizer bar	1 Pc

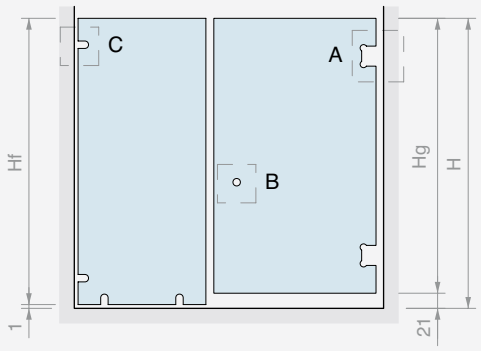


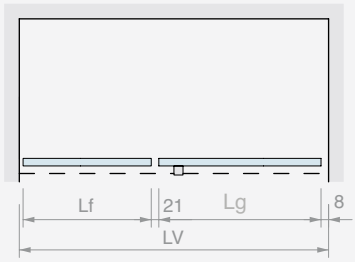
Art.	Qty
BDCHD81003	1 Pc

GLASS PANE DIMENSIONS

BDCHD6803

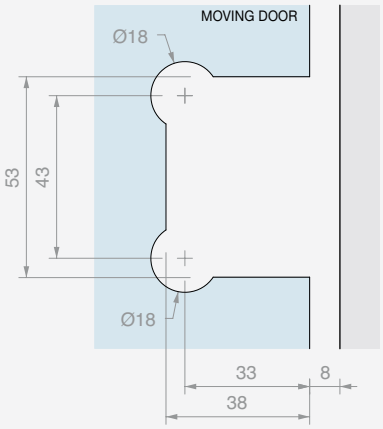
6



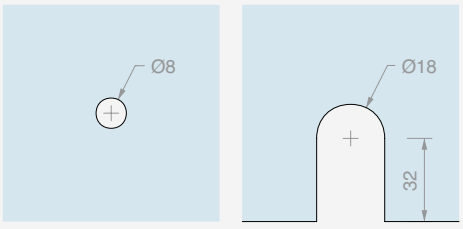


Hf = H - 1
Hg = H - 21
Lg MAX 850
Lf (MAX 600) =
LV - Lg - 30

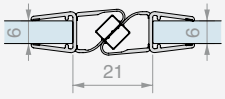
A CHD10COV



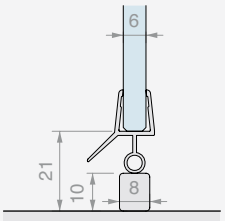
B SP2255 C CHDM41



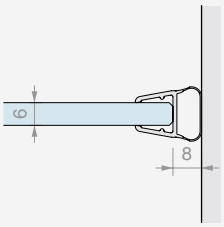
GM12SX22
GM12DX22



GM6010



GM62



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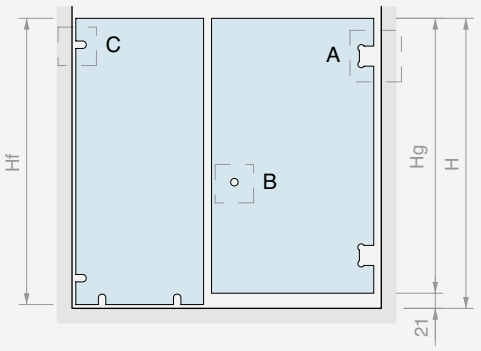
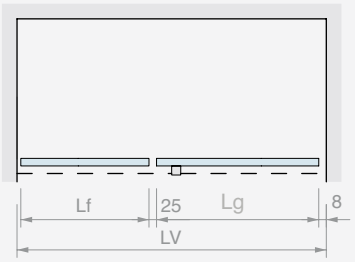
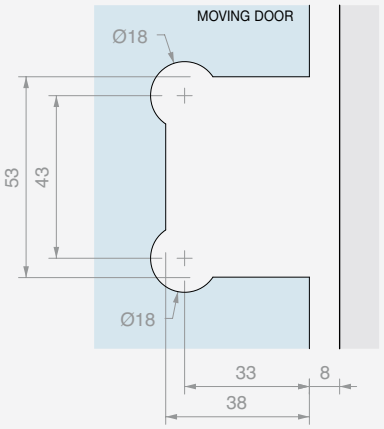


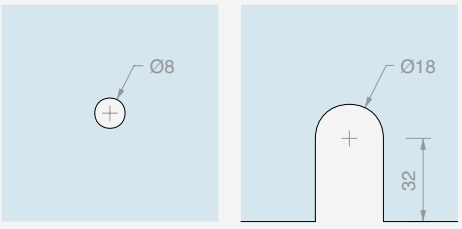


Hf = H - 1
Hg = H - 21
Lg MAX 850
Lf (MAX 600) =
LV - Lg - 34

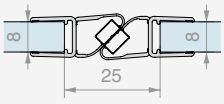
A CHD10COV



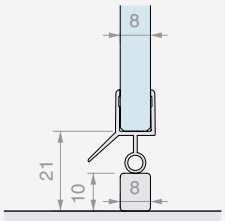
B SP2255 C CHDM41



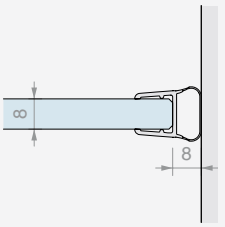
GM12SX22
GM12DX22



GM6010



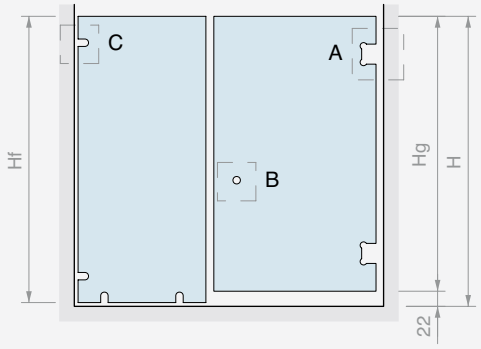
GM62

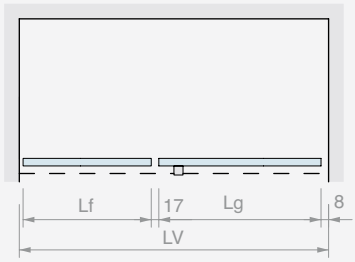


GLASS PANE DIMENSIONS

BDCHD81003

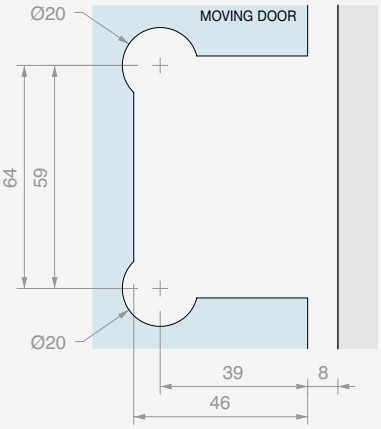
8



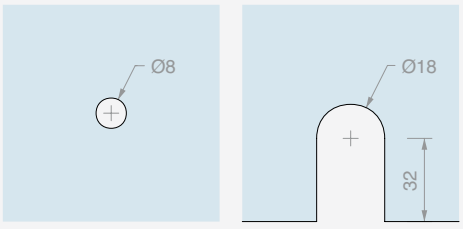


Hf = H - 1
Hg = H - 22
Lg MAX 900
Lf (MAX 800) =
LV - Lg - 26

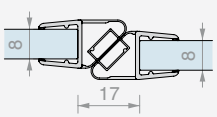
A CHD20COV



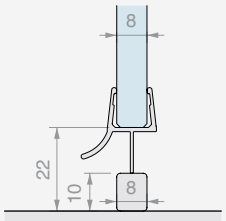
B SP2255 C CHDM41



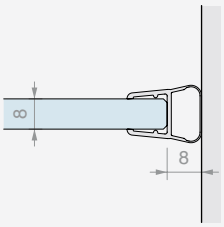
GM1520SX
GM1520DX



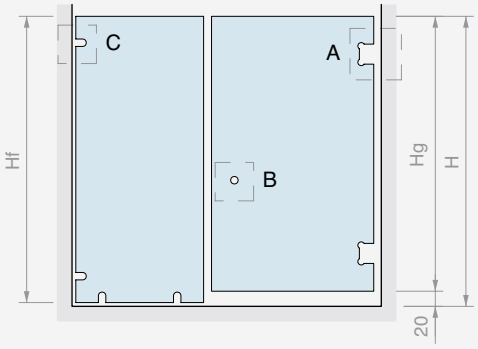
GM0210

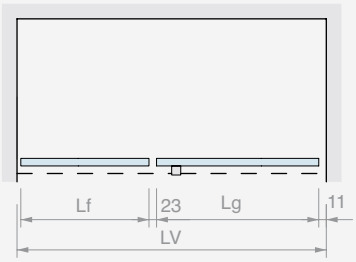


GM0622



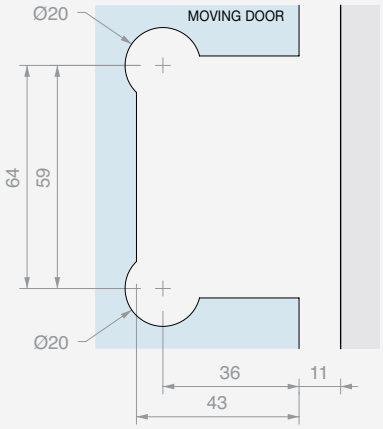
10



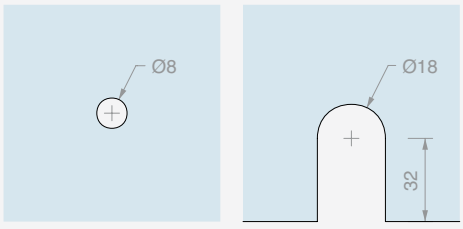


Hf = H - 1
Hg = H - 20
Lg MAX 900
Lf (MAX 800) =
LV - Lg - 35

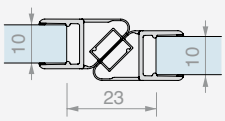
A CHD20COV



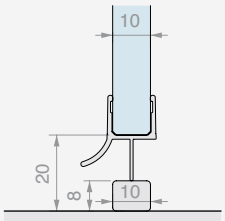
B SP2255 C CHDM41



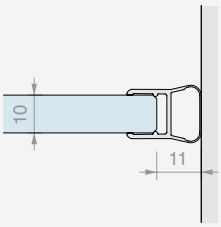
GM1520SX
GM1520DX



GM0210

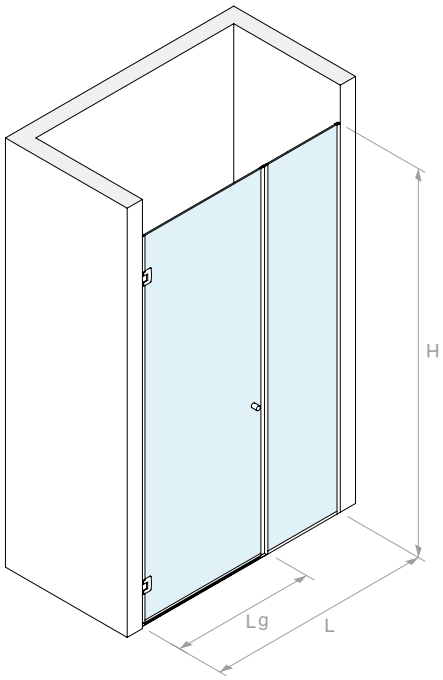


GM0622

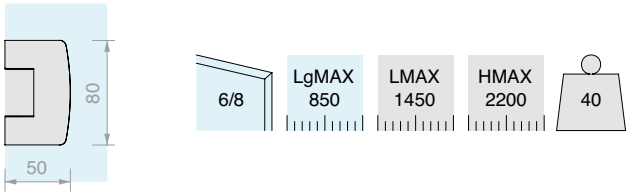


WALL/WALL HINGED SHOWER KIT WITH FIXED PANE AND PROFILES

Finish: /1 /2 /4 /24 /R2

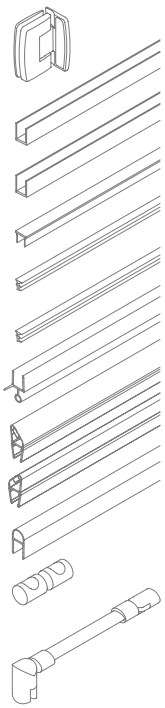


VERSION WITH HINGE **CHD10COV** 50 mm x 80 mm



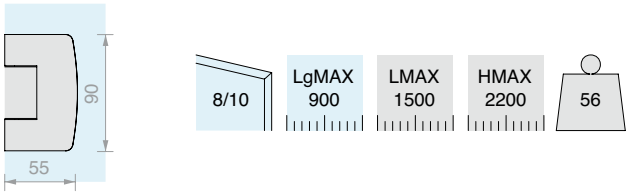
Kit comprising:

Art.	Description	Qty.
CHD10COV	Adjustable side hinge	2 Pcs
LMU20B.220	U-shaped profile	1 Pc
LMU20B.150	U-shaped profile	1 Pc
LMU86B.100	Flat upper profile	1 Pc
GTUP4	Glass holder gasket	4 m
GTUP6	Glass holder gasket	4 m
GM6010	Gasket with drip flap	1 Pc
GM12SX22	Magnetic 45° gasket	1 Pc
GM12DX22	Magnetic 45° gasket	1 Pc
GM62	Balloon gasket	1 Pc
SP2255	Pair of knobs	1 Pc
Optional		
CHDA55	Jointed stabilizer bar	1 Pc



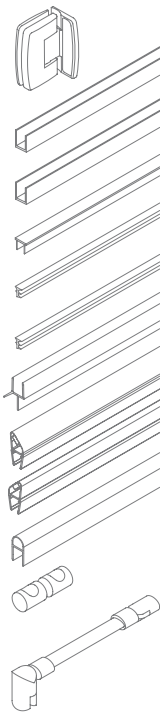
Art.	Qty
BDCHD6805	1 Pc

VERSION WITH HINGE **CHD20COV** 55 mm x 90 mm



Kit comprising:

Art.	Description	Qty.
CHD20COV	Adjustable side hinge	2 Pcs
LMU20B.220	U-shaped profile	1 Pc
LMU20B.150	U-shaped profile	1 Pc
LMU86B.100	Flat upper profile	1 Pc
GTUP4	Glass holder gasket	4 m
GTUP2	Glass holder gasket	4 m
GM0210	Gasket with drip flap	1 Pc
GM1520SX	Magnetic 45° gasket	1 Pc
GM1520DX	Magnetic 45° gasket	1 Pc
GM0622	Balloon gasket	1 Pc
SP2255	Pair of knobs	1 Pc
Optional		
CHDA55G	Jointed stabilizer bar	1 Pc

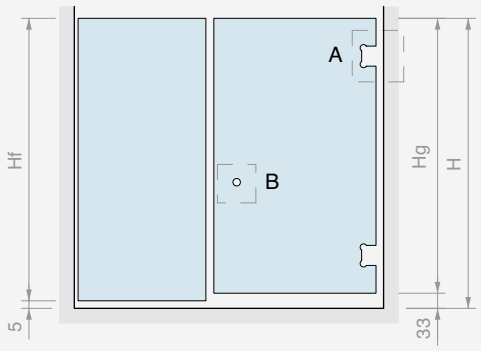


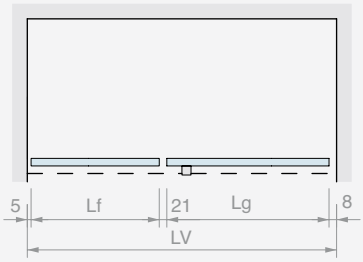
Art.	Qty
BDCHD81005	1 Pc

GLASS PANE DIMENSIONS

BDCHD6805

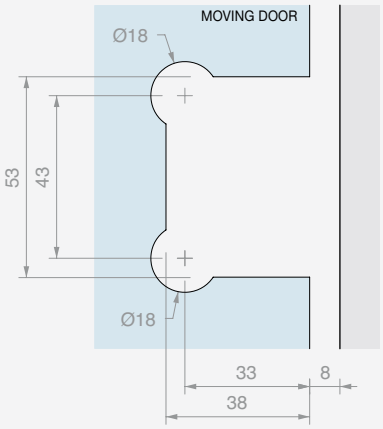
6



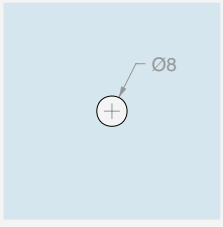


Hf = H - 5
Hg = H - 33
Lg MAX 850
Lf (MAX 600) =
LV - Lg - 34

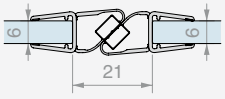
A CHD10COV



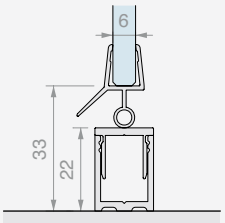
B SP2255



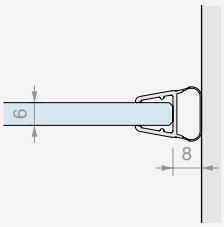
GM12SX22
GM12DX22



GM6010



GM62



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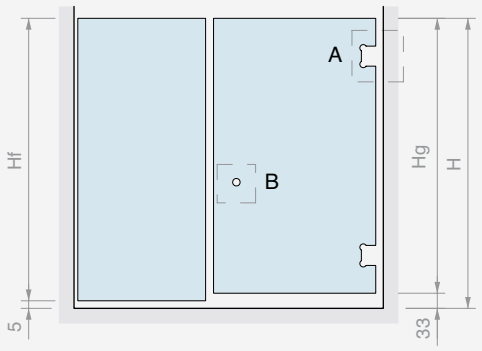
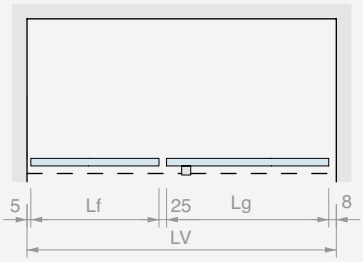
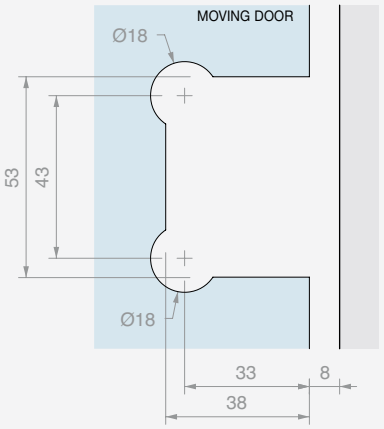


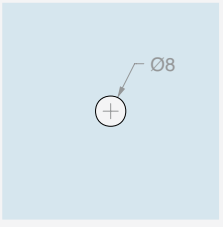


Hf = H - 5
Hg = H - 33
Lg MAX 850
Lf (MAX 600) =
LV - Lg - 38

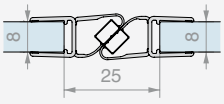
A CHD10COV



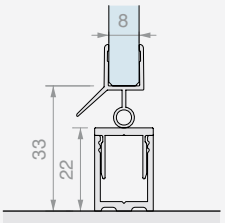
B SP2255



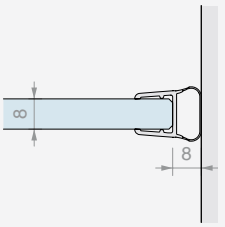
GM12SX22
GM12DX22



GM6010



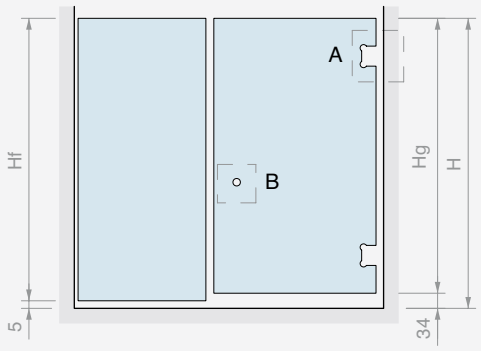
GM62



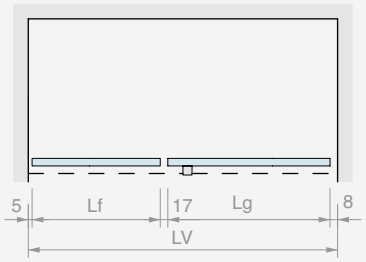
GLASS PANE DIMENSIONS

BDCHD81005

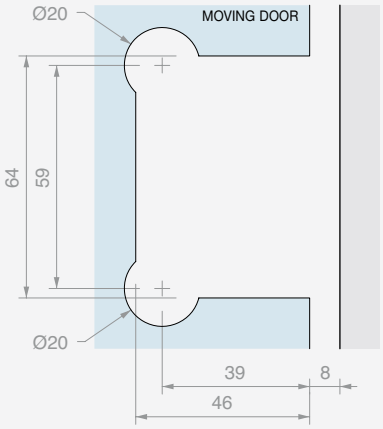
8



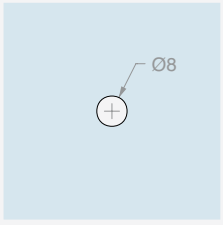
Hf = H - 5
Hg = H - 34
Lg MAX 900
Lf (MAX 600) =
LV - Lg - 30



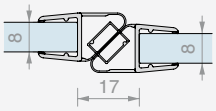
A CHD20COV



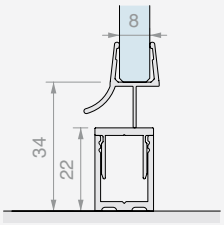
B SP2255



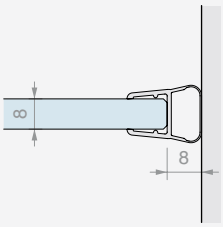
GM1520SX
GM1520DX



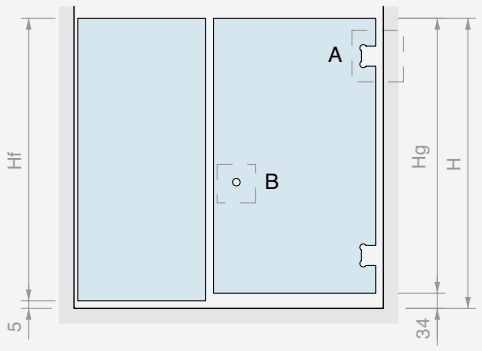
GM0210



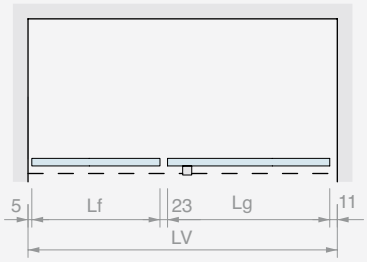
GM0622



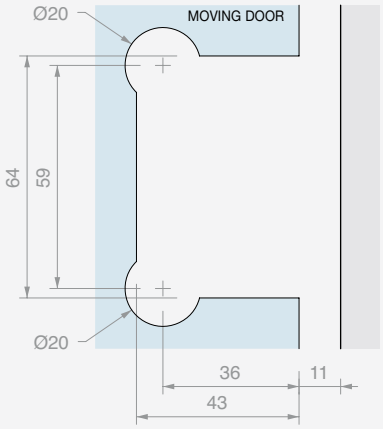
10



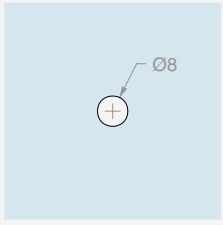
Hf = H - 5
Hg = H - 34
Lg MAX 900
Lf (MAX 600) =
LV - Lg - 39



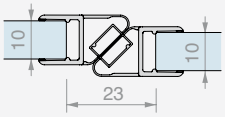
A CHD20COV



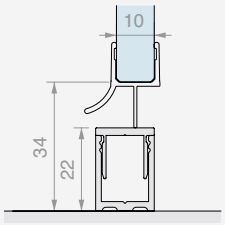
B SP2255



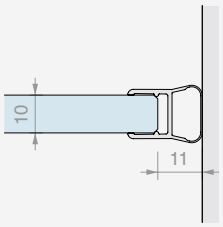
GM1520SX
GM1520DX



GM0210

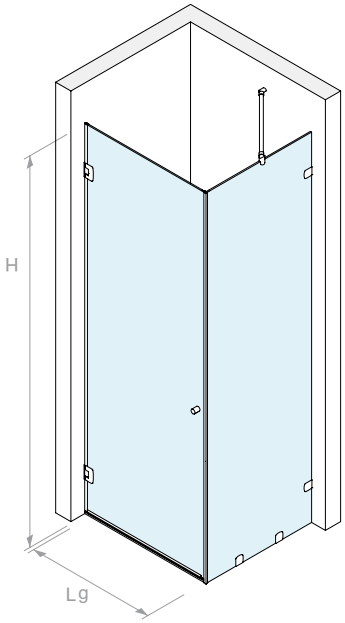


GM0622

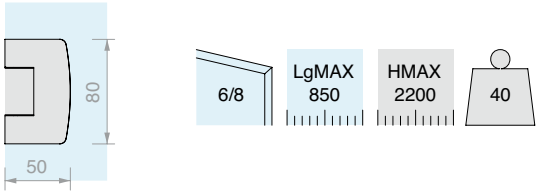


WALL/WALL CORNER HINGED
SHOWER KIT WITH FIXED PANE AND CLAMPS

Finish: /1 /2 /4 /24 /R2

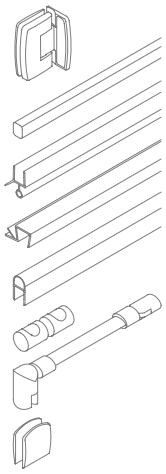


VERSION WITH HINGE **CHD10COV** 50 mm x 80 mm



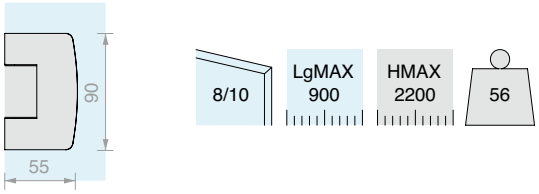
Kit comprising:

Art.	Description	Qty.
CHD10COV	Adjustable side hinge	2 Pcs
PESQ0810B.100	Water barrier profile	1 Pc
GM6010	Gasket with drip flap	1 Pc
GM58	90° strike jamb gasket	1 Pc
GM62	Balloon gasket	1 Pc
SP2255	Pair of knobs	1 Pc
CHDA55	Jointed stabilizer bar	1 Pc
CHDM41	Clamp flush to the wall	4 Pcs



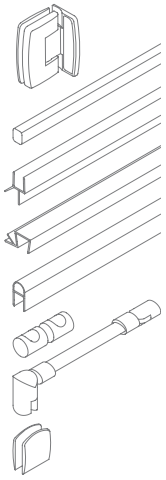
Art.	Qty
BDCHD6813	1 Pc

VERSION WITH HINGE **CHD20COV** 55 mm x 90 mm



Kit comprising:

Art.	Description	Qty.
CHD20COV	Adjustable side hinge	2 Pcs
PESQ0810B.100	Water barrier profile	1 Pc
GM0210	Gasket with drip flap	1 Pc
GM5422	90° strike jamb gasket	1 Pc
GM0622	Balloon gasket	1 Pc
SP2255	Pair of knobs	1 Pc
CHDA55G	Jointed stabilizer bar	1 Pc
CHDM41	Clamp flush to the wall	4 Pcs

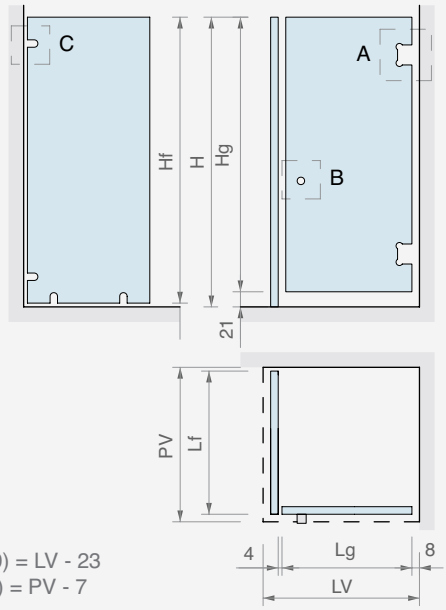


Art.	Qty
BDCHD81013	1 Pc

GLASS PANE DIMENSIONS

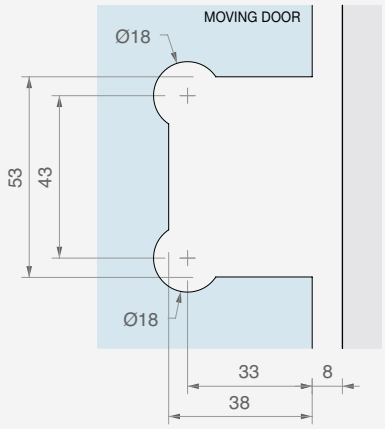
BDCHD6813

6

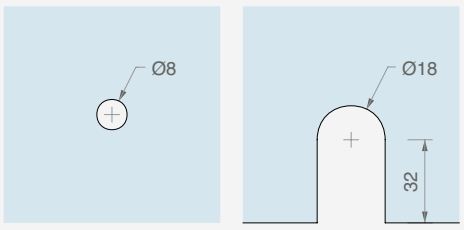


Hf = H - 1
Hg = H - 21
Lg (MAX 850) = LV - 23
Lf (MAX 800) = PV - 7

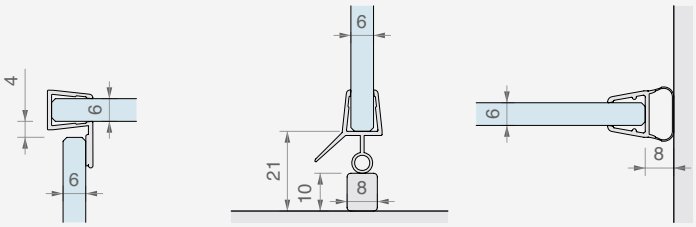
A CHD10COV



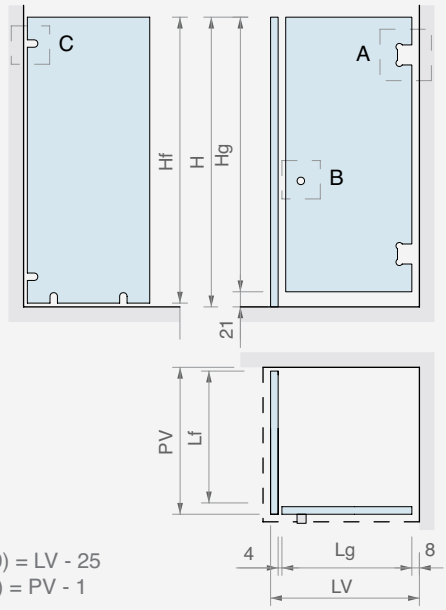
B SP2255 C CHDM41



GM58 GM6010 GM62

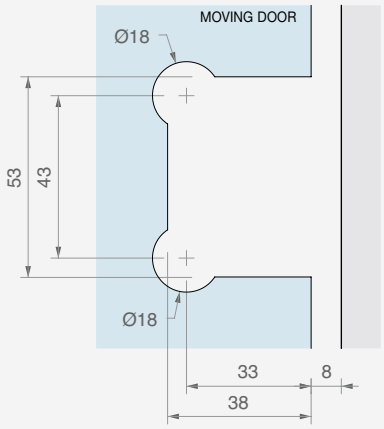


8

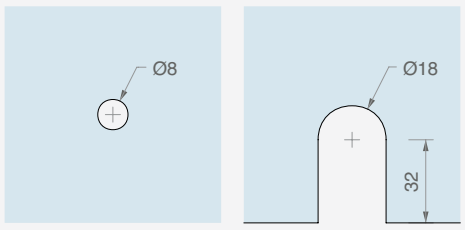


Hf = H - 1
Hg = H - 21
Lg (MAX 850) = LV - 25
Lf (MAX 800) = PV - 1

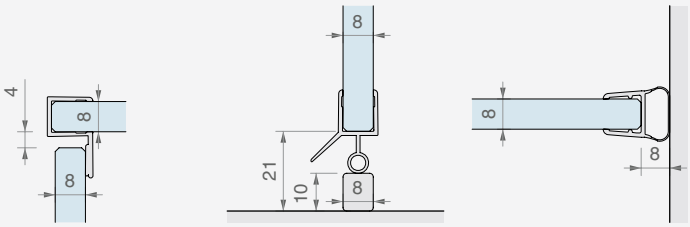
A CHD10COV



B SP2255 C CHDM41



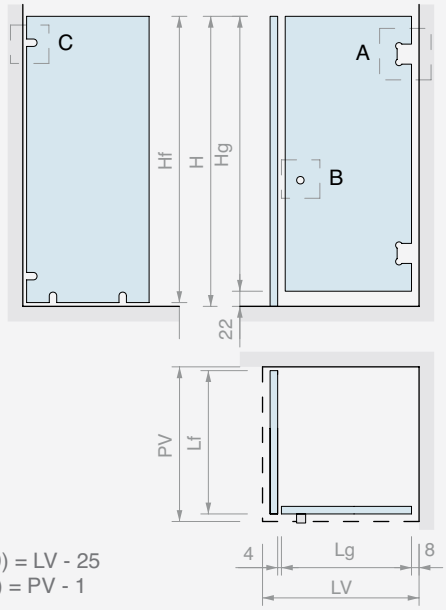
GM58 GM6010 GM62



GLASS PANE DIMENSIONS

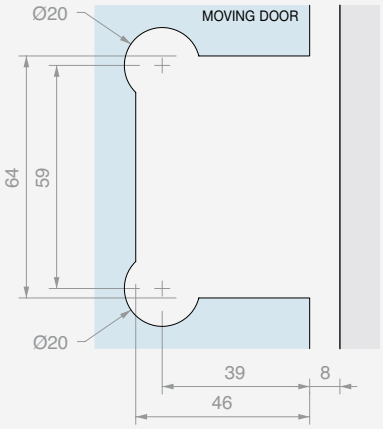
BDCHD81013

8

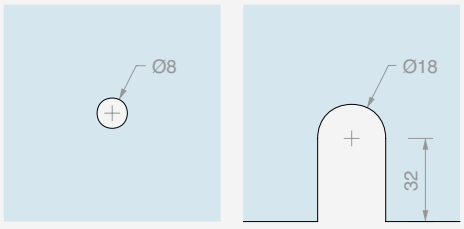


Hf = H - 1
Hg = H - 22
Lg (MAX 900) = LV - 25
Lf (MAX 800) = PV - 1

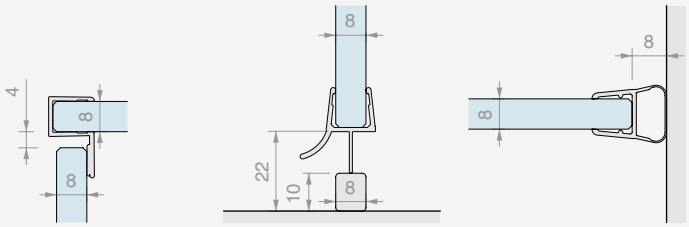
A CHD20COV



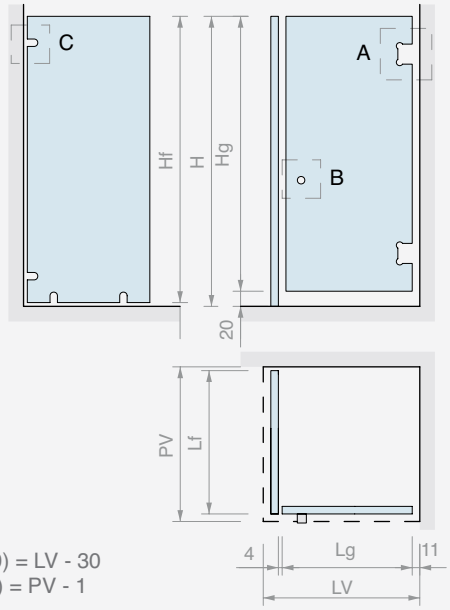
B SP2255 C CHDM41



GM5422 GM0210 GM0622

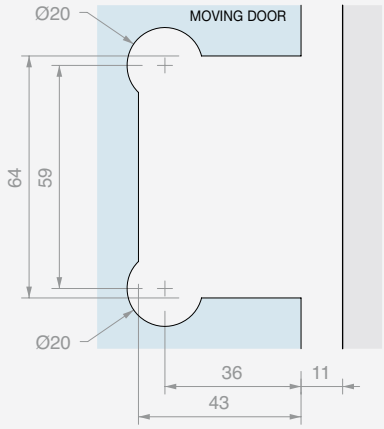


10

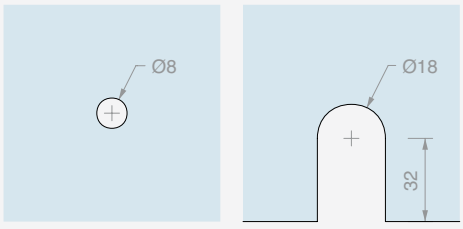


Hf = H - 1
Hg = H - 20
Lg (MAX 900) = LV - 30
Lf (MAX 800) = PV - 1

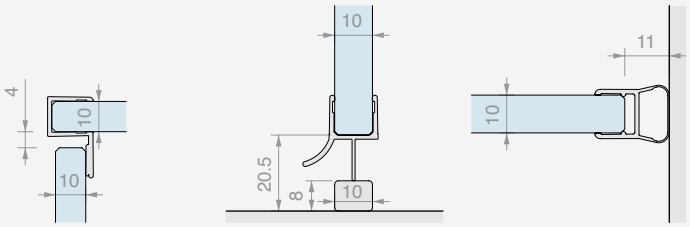
A CHD20COV



B SP2255 C CHDM41

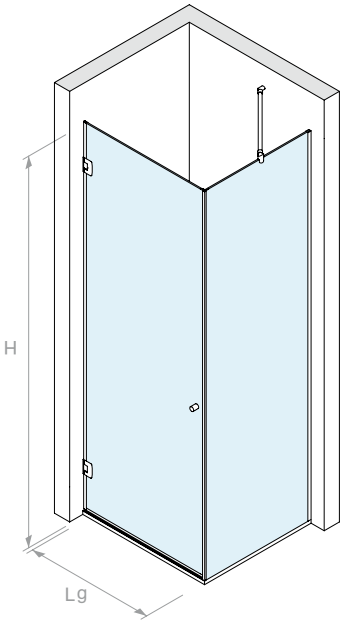


GM5422 GM0210 GM0622

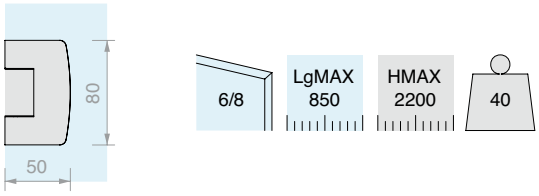


WALL/WALL CORNER HINGED SHOWER KIT WITH FIXED PANE AND PROFILES

Finish: /1 /2 /4 /24 /R2

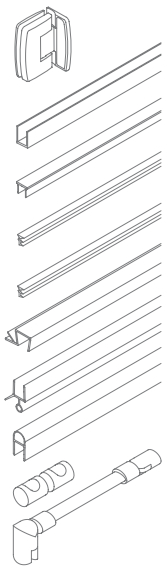


VERSION WITH HINGE **CHD10COV** 50 mm x 80 mm



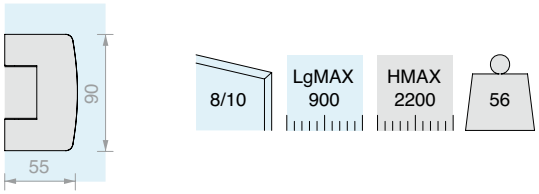
Kit comprising:

Art.	Description	Qty.
CHD10COV	Adjustable side hinge	2 Pcs
LMU20B.220	U-shaped profile	2 Pcs
LMU86B.100	Flat upper profile	1 Pc
GTUP4	Glass holder gasket	4 m
GTUP6	Glass holder gasket	4 m
GM58	90° strike jamb gasket	1 Pc
GM6010	Gasket with drip flap	1 Pc
GM62	Balloon gasket	1 Pc
SP2255	Pair of knobs	1 Pc
CHDA55	Jointed stabilizer bar	1 Pc



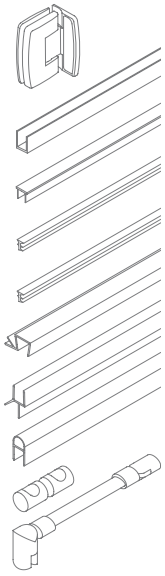
Art.	Qty
BDCHD6815	1 Pc

VERSION WITH HINGE **CHD20COV** 55 mm x 90 mm



Kit comprising:

Art.	Description	Qty.
CHD20COV	Adjustable side hinge	2 Pcs
LMU20B.220	U-shaped profile	2 Pcs
LMU86B.100	Flat upper profile	1 Pc
GTUP4	Glass holder gasket	4 m
GTUP2	Glass holder gasket	4 m
GM5422	90° strike jamb gasket	1 Pc
GM0210	Gasket with drip flap	1 Pc
GM0622	Balloon gasket	1 Pc
SP2255	Pair of knobs	1 Pc
CHDA55G	Jointed stabilizer bar	1 Pc

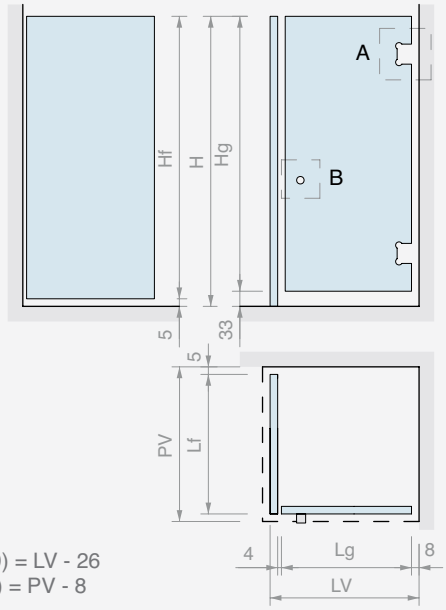


Art.	Qty
BDCHD81015	1 Pc

GLASS PANE DIMENSIONS

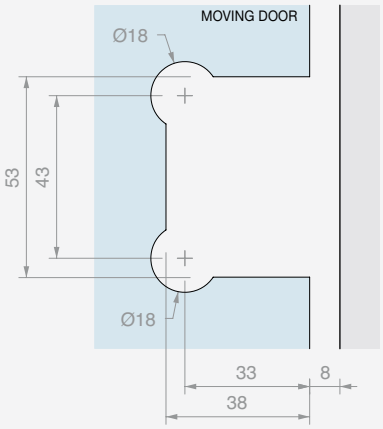
BDCHD6815

6

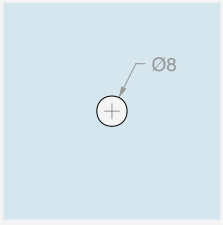


Hf = H - 5
Hg = H - 33
Lg (MAX 900) = LV - 26
Lf (MAX 800) = PV - 8

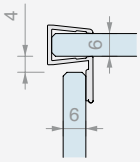
A CHD10COV



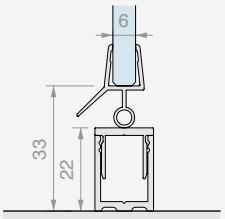
B SP2255



GM58



GM6010



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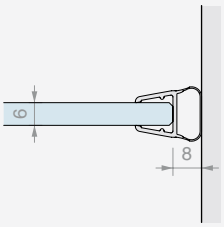

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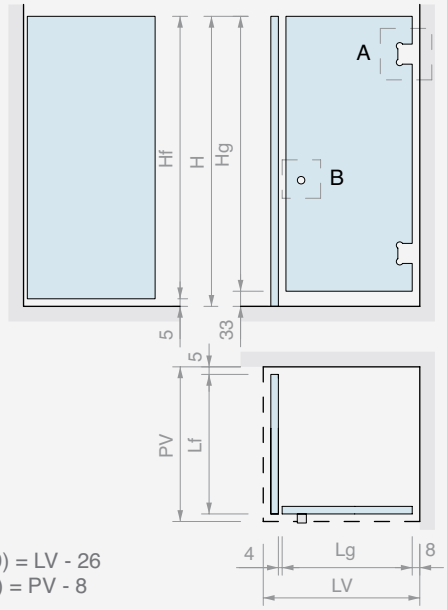
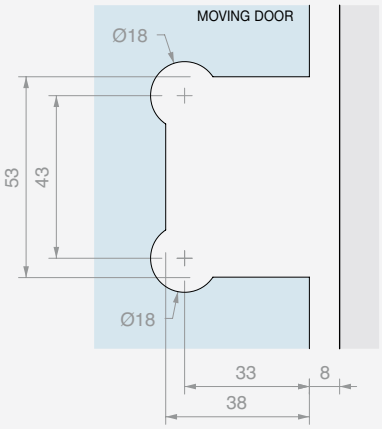
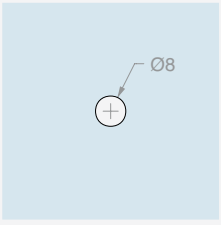


Hf = H - 5
Hg = H - 33
Lg (MAX 900) = LV - 26
Lf (MAX 800) = PV - 8

A CHD10COV



B SP2255



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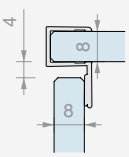
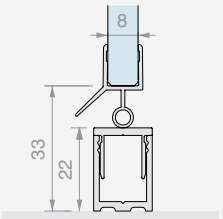


GM6010



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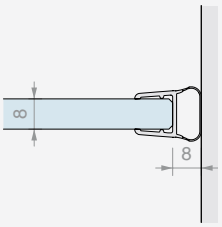
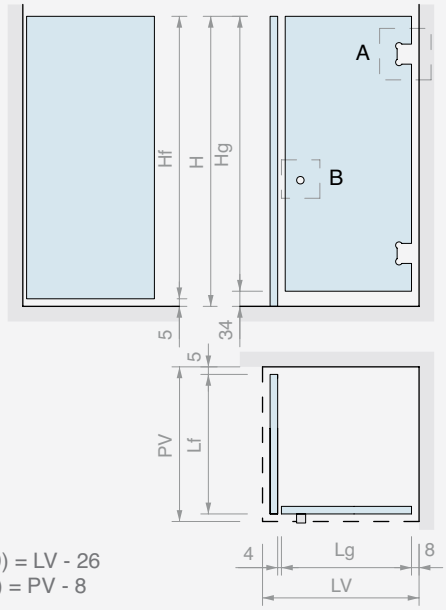


GLASS PANE DIMENSIONS

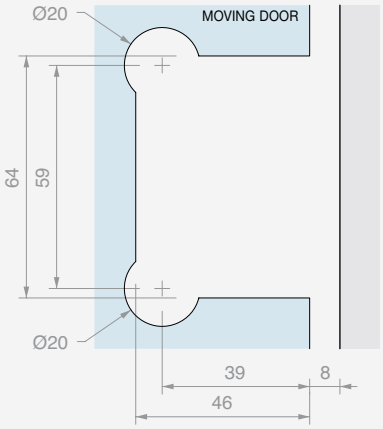
BDCHD81015

8

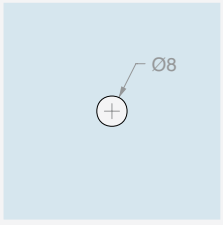


Hf = H - 5
Hg = H - 34
Lg (MAX 900) = LV - 26
Lf (MAX 800) = PV - 8

A CHD20COV



B SP2255



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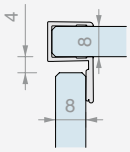
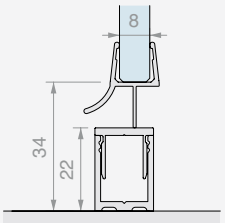


GM0210



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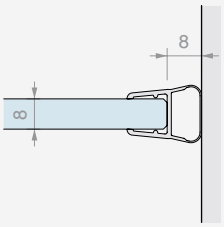

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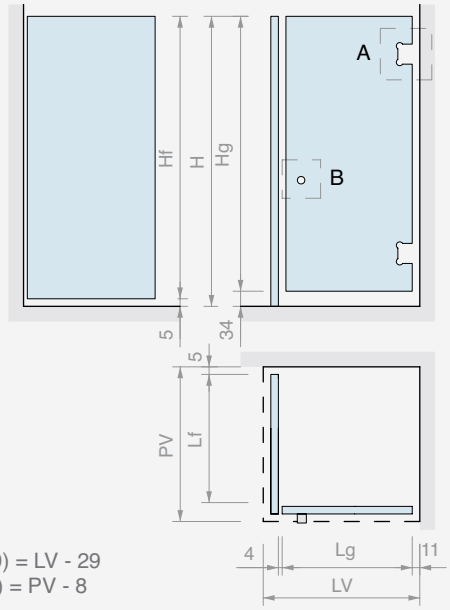
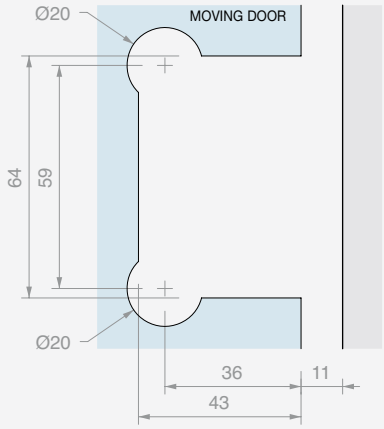
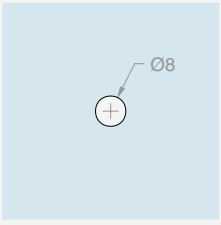


Hf = H - 5
Hg = H - 34
Lg (MAX 900) = LV - 29
Lf (MAX 800) = PV - 8

A CHD20COV



B SP2255



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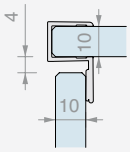

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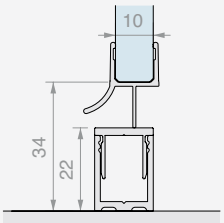

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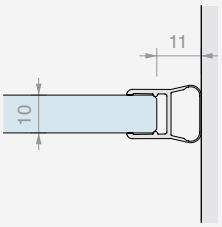
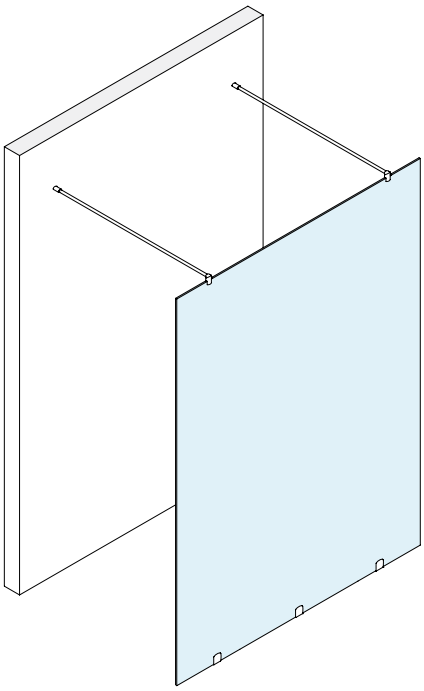
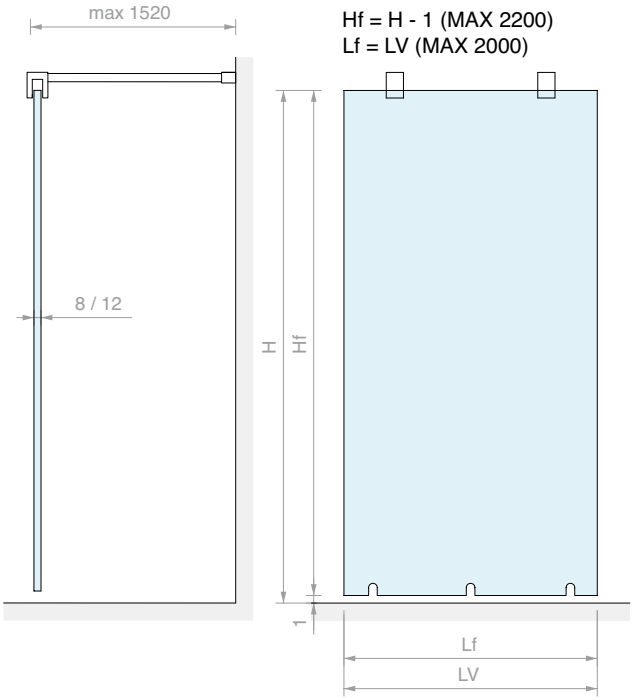


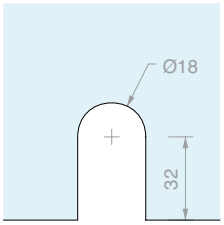
TWO-SIDE WALK-IN SHOWER KIT WITH CLAMPS

Finish: /1 /2 /4 /24 /R2

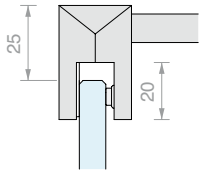




CHDM41

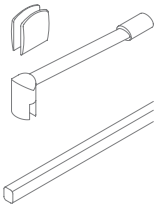


CHDT1500G



Kit comprising:

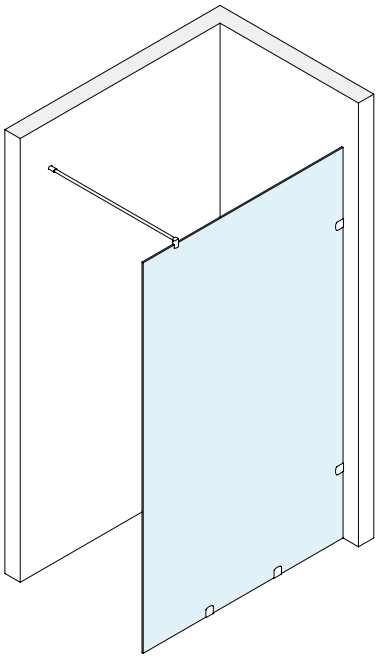
Art.	Description	Qty.
CHDM41	Clamp flush to the wall	3 Pcs
CHDT1500G	Fixed stabilizer bar	2 Pcs
Optional		
PESQ0810B.150	Water barrier profile	2 Pcs

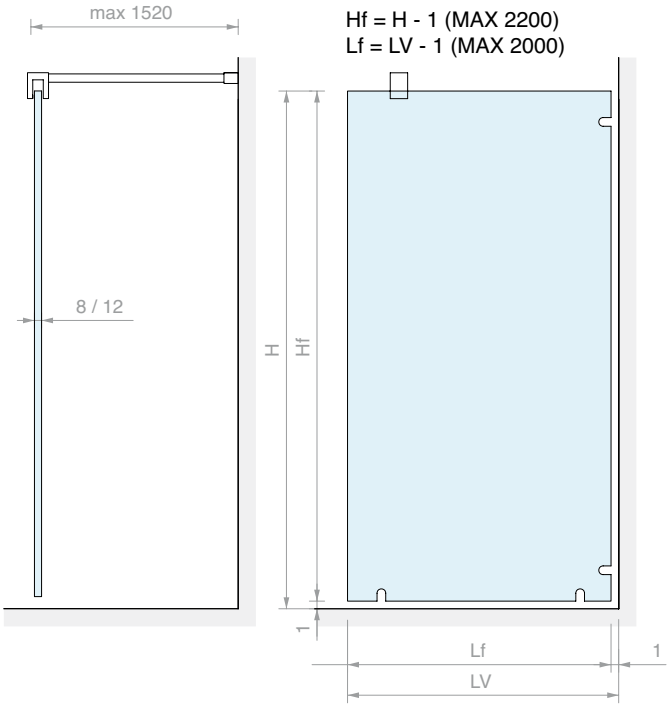


Art.	For glass	Qty
OPEN03CHD	From **8** to **12** mm	1 Pc

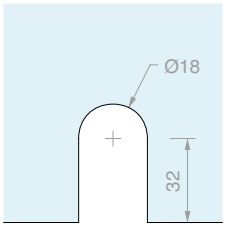
WALK-IN SHOWER KIT WITH CLAMPS

Finish: /1 /2 /4 /24 /R2

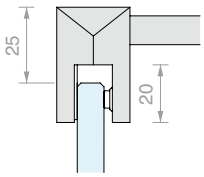




CHDM41

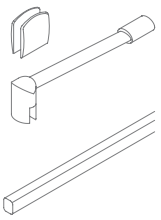


CHDT1500G



Kit comprising:

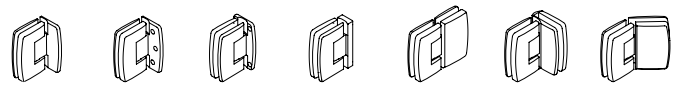
Art.	Description	Qty.
CHDM41	Clamp flush to the wall	4 Pcs
CHDT1500G	Fixed stabilizer bar	1 Pc
Optional		
PESQ0810B.150	Water barrier profile	1 Pc



Art.	For glass	Qty
OPEN01CHD	From **8** to **12** mm	1 Pc

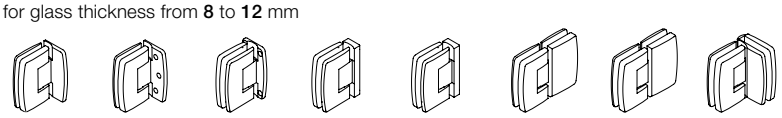
TABLE OF CHD SERIES ACCESSORIES

Hinges for glass thickness from **6** to **8** mm



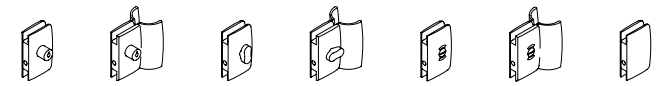
CHD10COV Page 278 | CHD10 Page 279 | CHD12 Page 280 | CHD14 Page 281 | CHD180 Page 282 | CHD190 Page 283 | CHD1135 Page 284

Hinges for glass thickness from **8** to **12** mm



CHD20COV Page 285 | CHD20 Page 286 | CHD22 Page 287 | CHD24 Page 288 | CHD24P Page 289 | CHD280 Page 290 | CHD280P Page 291 | CHD290 Page 292

Locks for glass thickness from **8** to **10** mm

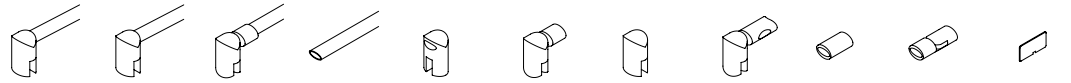


CSP75 Page 294 | CSP85 Page 294 | CLP23 Page 294 | CLPM29 Page 294 | CLS18 Page 295 | CLM19 Page 295 | CL105 Page 295

Clamps for glass thickness from **6** to **10** mm

CHDM41 Page 296 | CHDM43 Page 296 | CHDM57 Page 296 | CHDM52 Page 297 | CHDM47 Page 297 | CHDM45 Page 297

Stabilizer bars



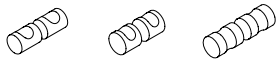
From **6** to **8** mm

CHDT Page 298 | CHDA500 Page 299 | CHDA55 Page 299 | CHDA05 Page 300 | CHDA83 Page 300 | CHDA85 Page 300 | CHDA86 Page 301 | CHDA90 Page 301 | CHDA93 Page 301 | CHDA88 Page 301 | DQMP Page 302

From **10** to **12** mm

CHDTG Page 298 | CHDA55G Page 299 | CHDA500G Page 299 | CHDA851 Page 300 | CHDA861 Page 301 | CHDA901 Page 301

Knobs for glass thickness from **8** to **12** mm



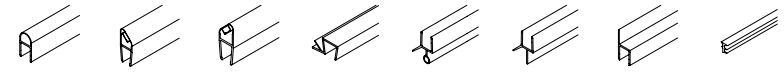
SP2255 Page 302 | SP255 Page 303 | VETCIL35 Page 303

Profiles for fixed panes and caps

From **6** to **12** mm

LMU20B Page 304 | LMU86B Page 304 | LMU20TPB Page 304 | PESQB Page 304 | PBD3183 Page 305 | PBD3184 Page 305 | PBD3186 Page 305 | PBDTP Page 305

Gaskets



From **6** to **8** mm

GM62 Page 306 | GM12SX Page 306 | GM12DX Page 306 | GM58 Page 306 | GM60 Page 306 | GTUP Page 307

From **8** to **10** mm

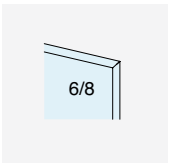
GM06 Page 306 | GM1520SX Page 307 | GM1520DX Page 307 | GM54 Page 307 | GM02 Page 307 | GM0422 Page 307

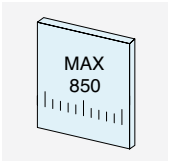
WALL/GLASS ADJUSTABLE SIDE HINGE

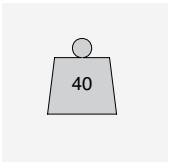
Material: Brass

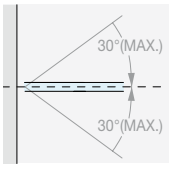
Finish: /1 /2 /4 /24 /R2

Spare plate CHDMP1 on page 302

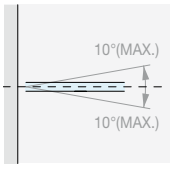




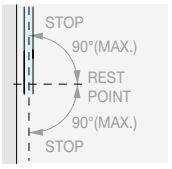




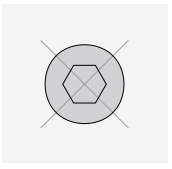
CLOSING RETURN



±10° ADJUSTMENT



±90° ROTATION



NO VISIBLE SCREWS

Type Approved
Safety
Regular Production
Surveillance

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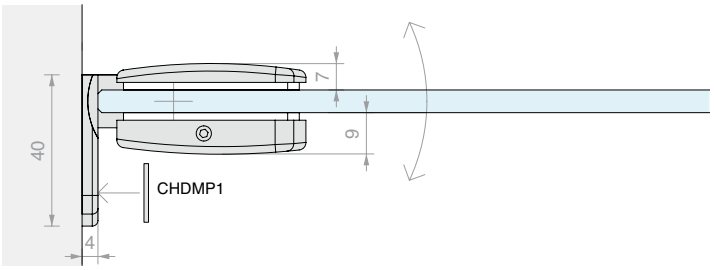
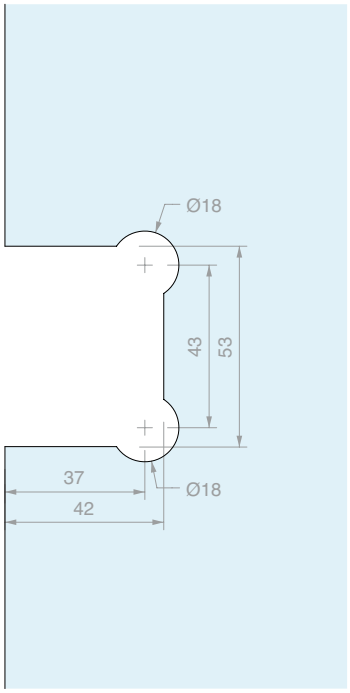
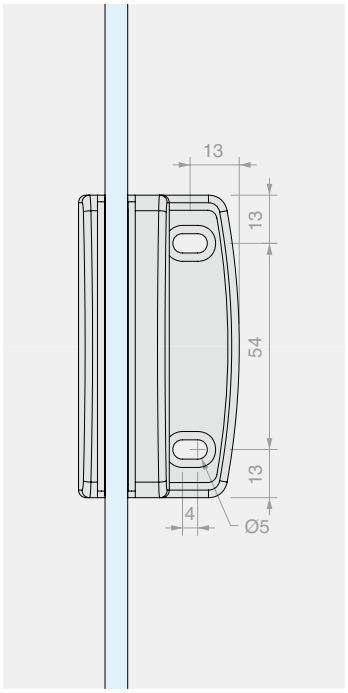
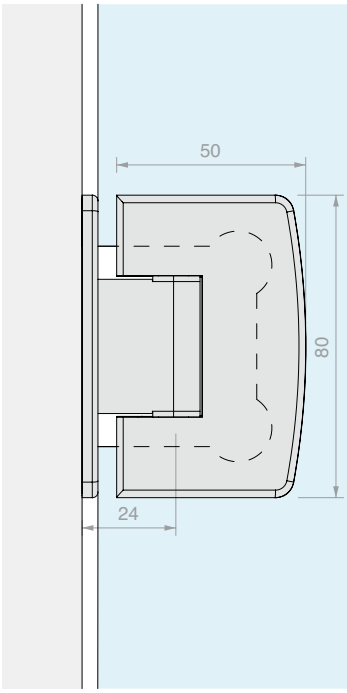






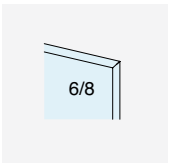


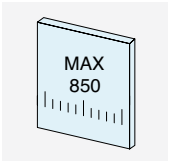
Art.	For glass	Qty
CHD10COV	From **6** to **8** mm	1 Pc

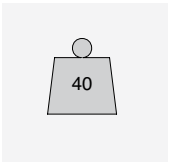
WALL/GLASS ADJUSTABLE SIDE HINGE

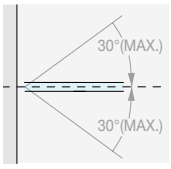
Material: Brass

Finish: /1 /24

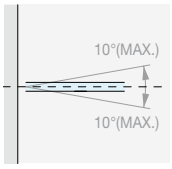




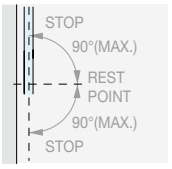




CLOSING RETURN



±10° ADJUSTMENT



±90° ROTATION

Type Approved
Safety
Regular Production
Surveillance
TÜVRheinland
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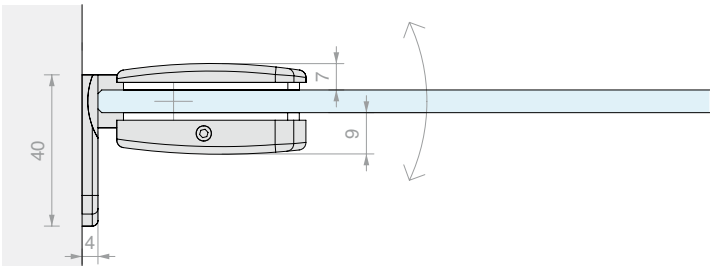
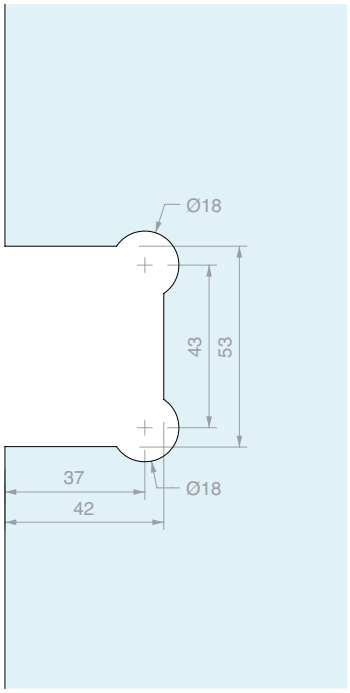
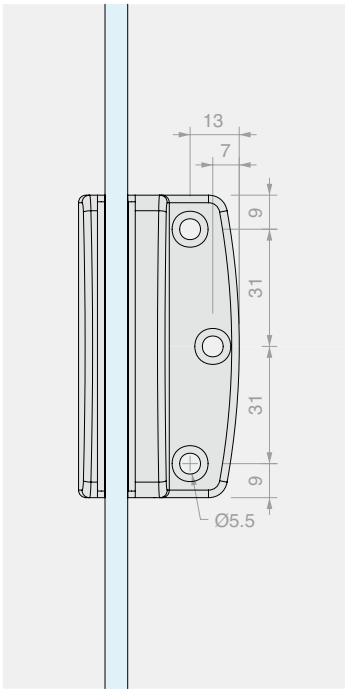
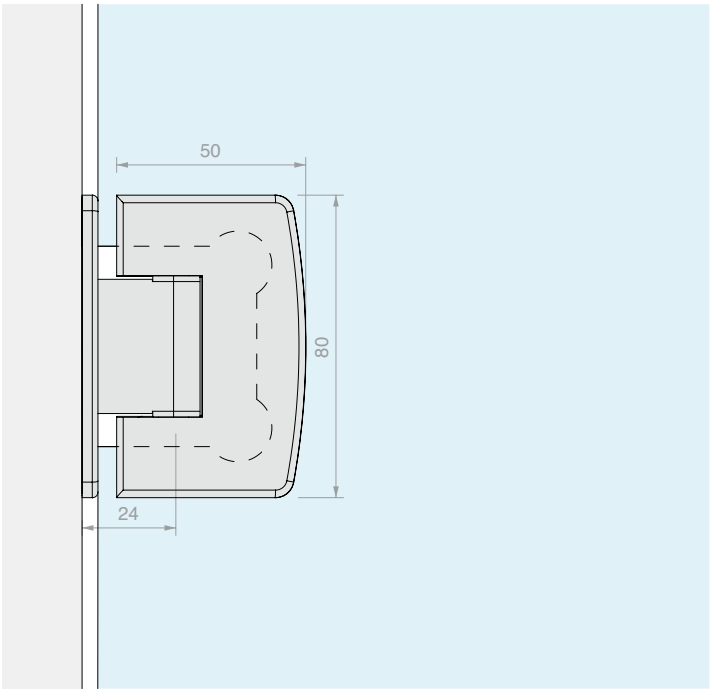






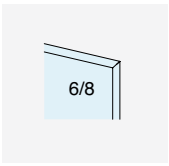


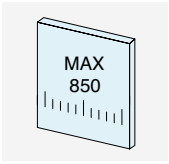
Art.	For glass	Qty
CHD10	From **6** to **8** mm	1 Pc

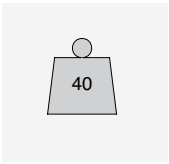
WALL/GLASS ADJUSTABLE CENTRAL HINGE

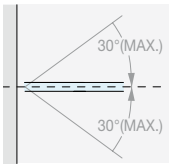
Material: Brass

Finish: /1 /24

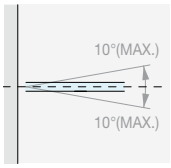




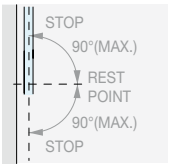




CLOSING RETURN



±10° ADJUSTMENT



±90° ROTATION

Type Approved
Safety
Regular Production
Surveillance

TÜVRheinland CERTIFIED

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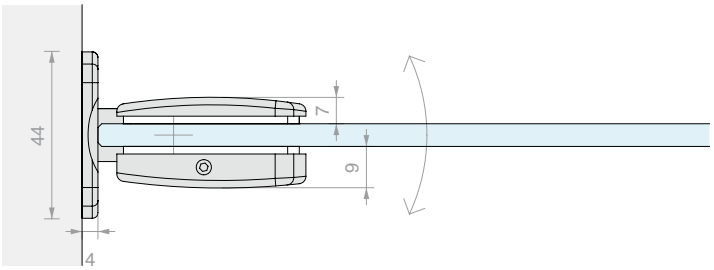
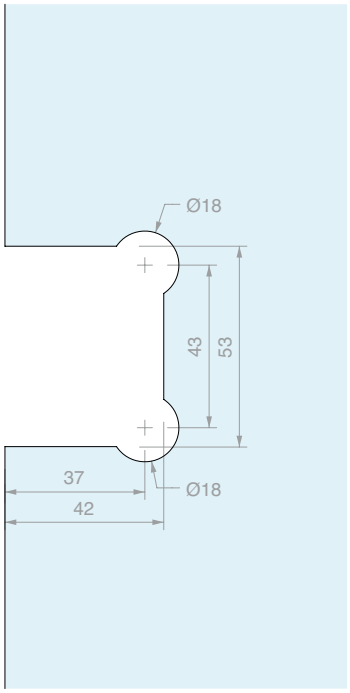
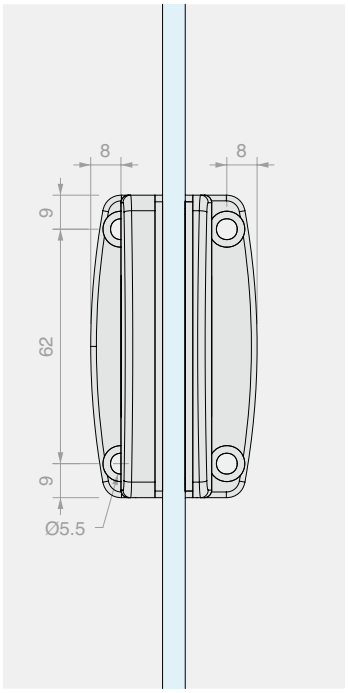
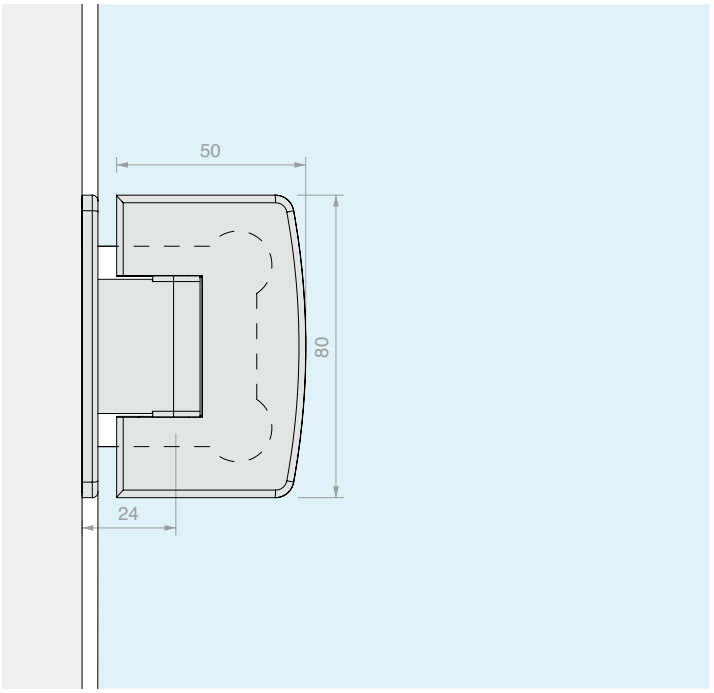








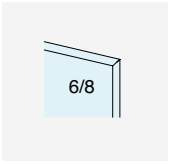
Art.	For glass	Qty
CHD12	From **6** to **8** mm	1 Pc

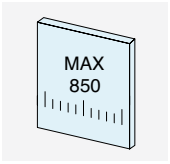
WALL/GLASS ADJUSTABLE HINGE FOR NARROW JAMBS

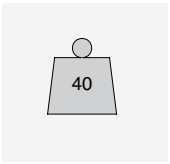
Material: Brass

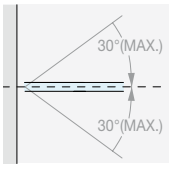
Finish: /1 /24

Spare plate DQMP9 on page 302

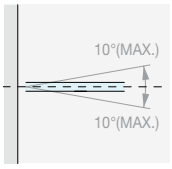




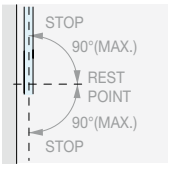




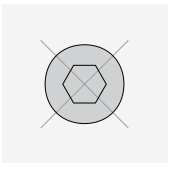
CLOSING RETURN



±10° ADJUSTMENT



±90° ROTATION



NO VISIBLE SCREWS

Type Approved
Safety
Regular Production
Surveillance
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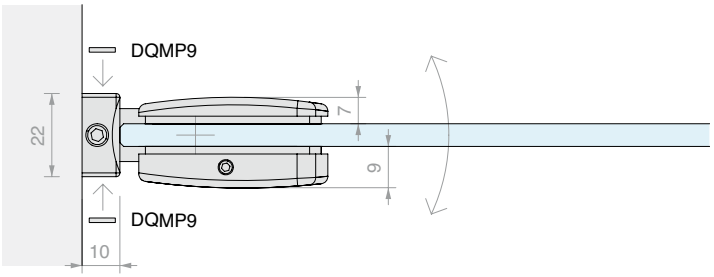
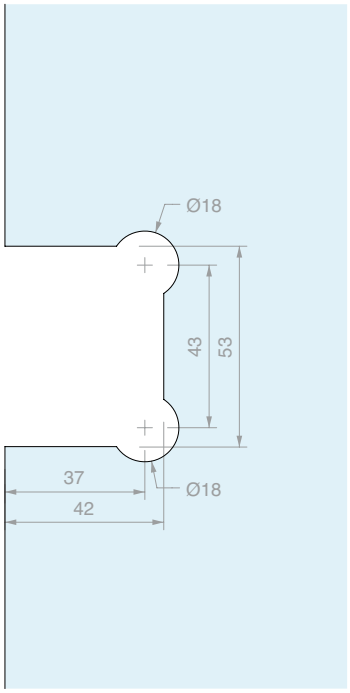
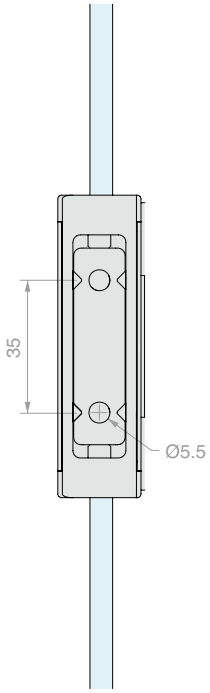
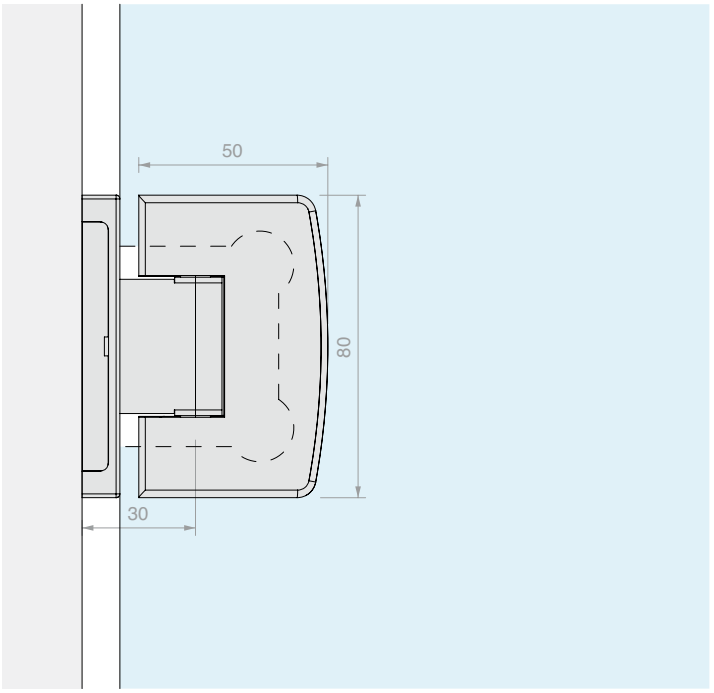






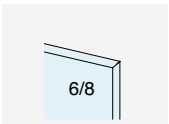


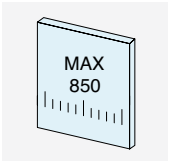
Art.	For glass	Qty
CHD14	From **6** to **8** mm	1 Pc

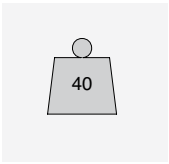
GLASS/GLASS ADJUSTABLE IN-LINE HINGE

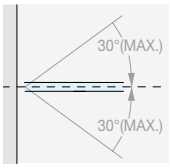
Material: Brass

Finish: /1 /2 /4 /24 /R2

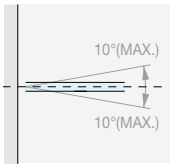




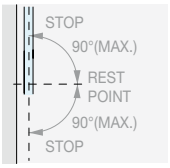




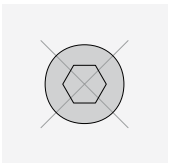
CLOSING RETURN



±10° ADJUSTMENT



±90° ROTATION



NO VISIBLE SCREWS

Type Approved
Safety
Regular Production
Surveillance
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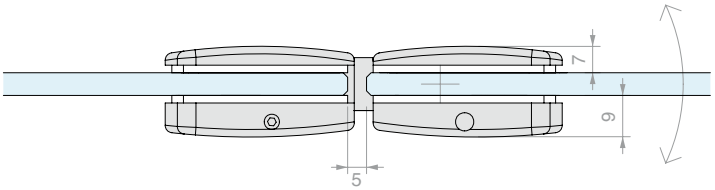
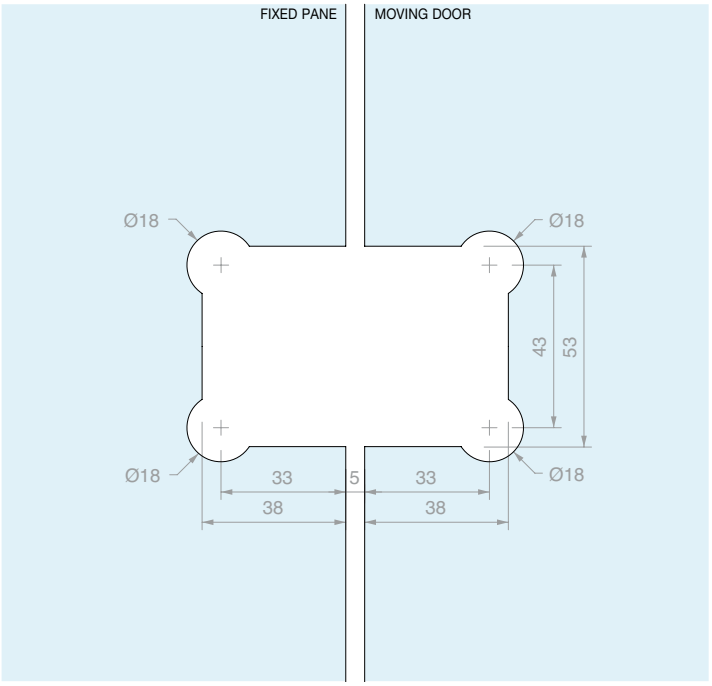
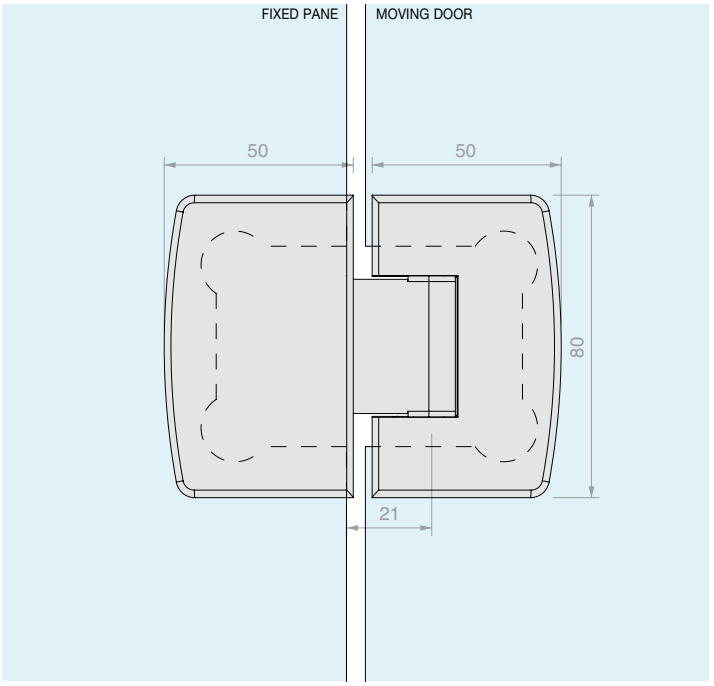




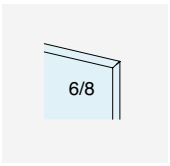


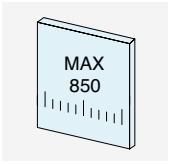
Art.	For glass	Qty
CHD180	From **6** to **8** mm	1 Pc

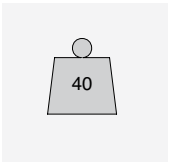
GLASS/GLASS 90°
ADJUSTABLE HINGE

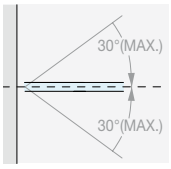
Material: Brass

Finish: /1 /24

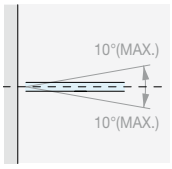




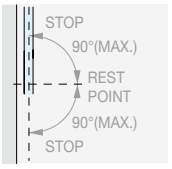




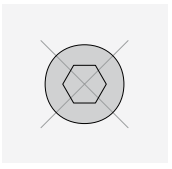
CLOSING RETURN



±10° ADJUSTMENT



±90° ROTATION



NO VISIBLE SCREWS

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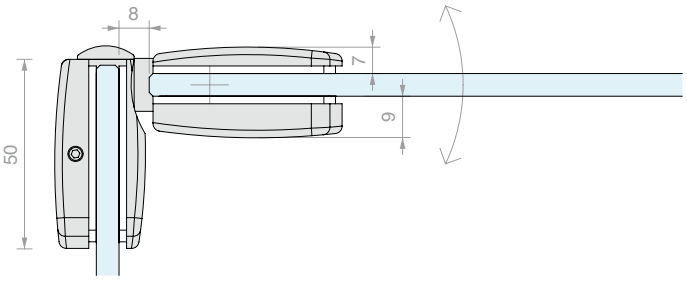
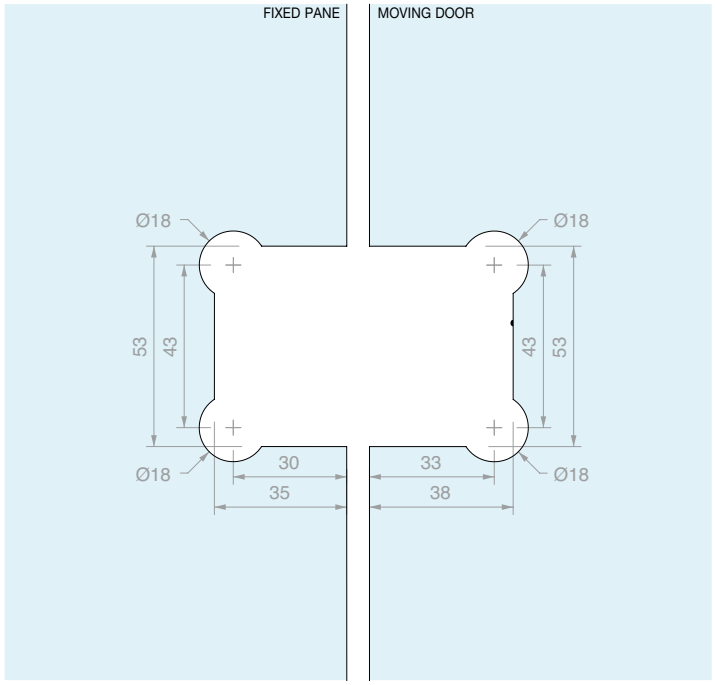
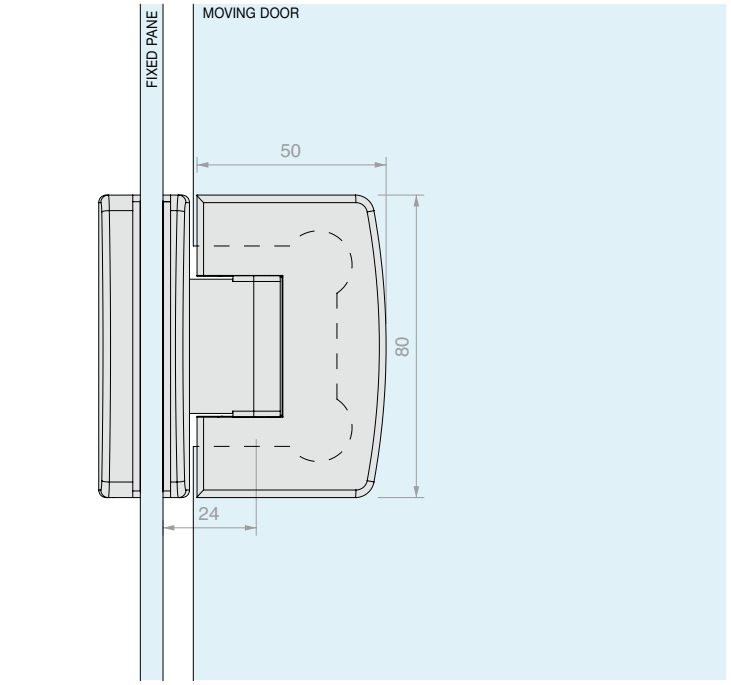




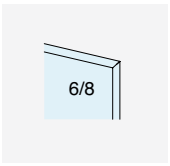


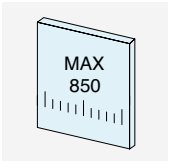
Art.	For glass	Qty
CHD190	From **6** to **8** mm	1 Pc

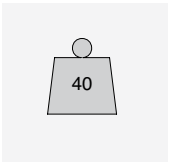
GLASS/GLASS 135°
ADJUSTABLE HINGE

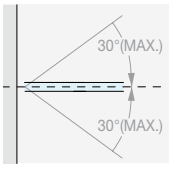
Material: Brass

Finish: /1

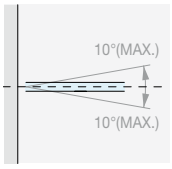




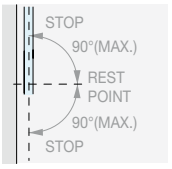




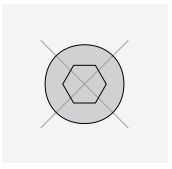
CLOSING RETURN



±10° ADJUSTMENT



±90° ROTATION



NO VISIBLE SCREWS

Type Approved
Safety
Regular Production
Surveillance

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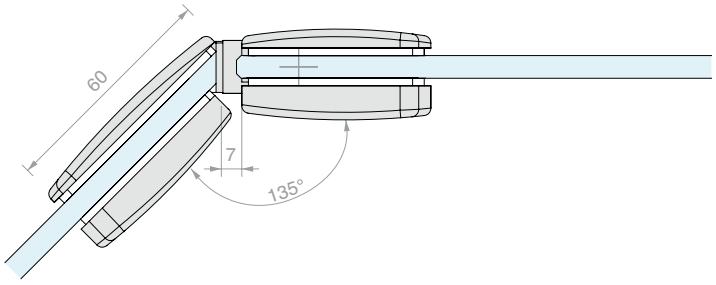
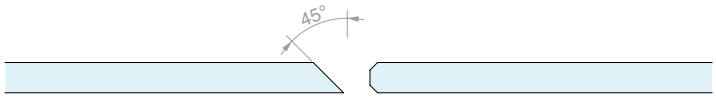
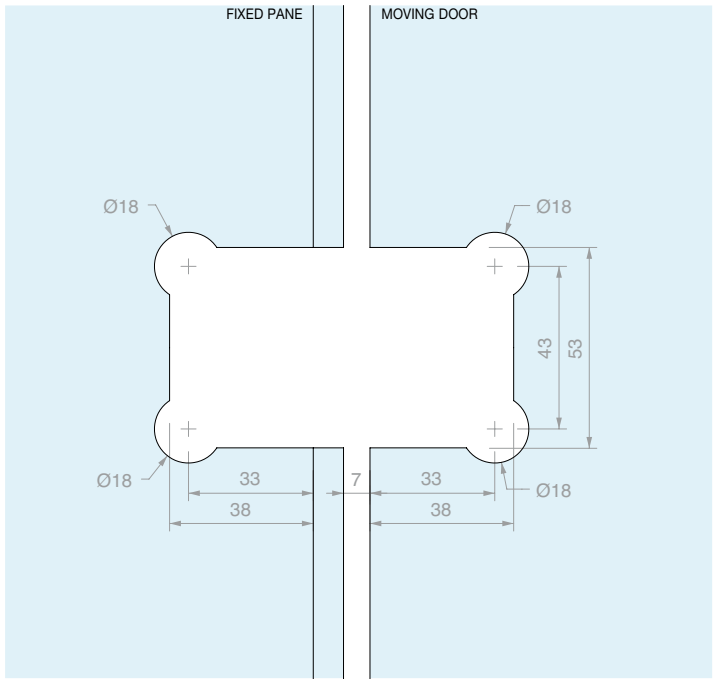
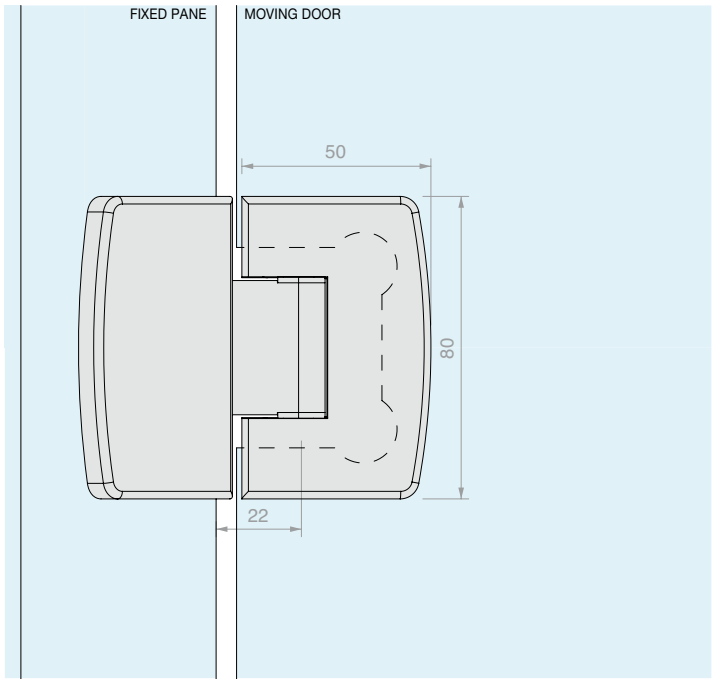








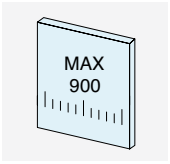
Art.	For glass	Qty
CHD1135	From **6** to **8** mm	1 Pc

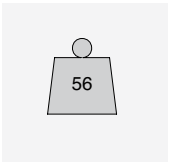
WALL/GLASS ADJUSTABLE SIDE HINGE

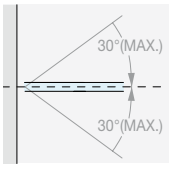
Material: Brass

Finish: /1 /2 /4 /24 /R2

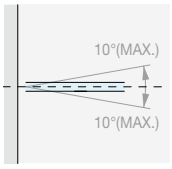
Spare plate CHDMP2 on page 302



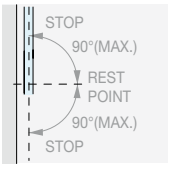




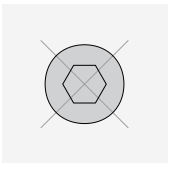
CLOSING RETURN



±10° ADJUSTMENT



±90° ROTATION



NO VISIBLE SCREWS

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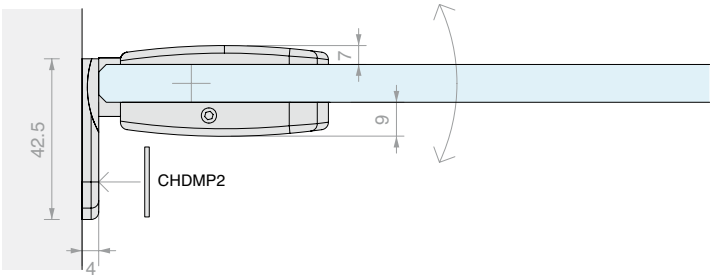
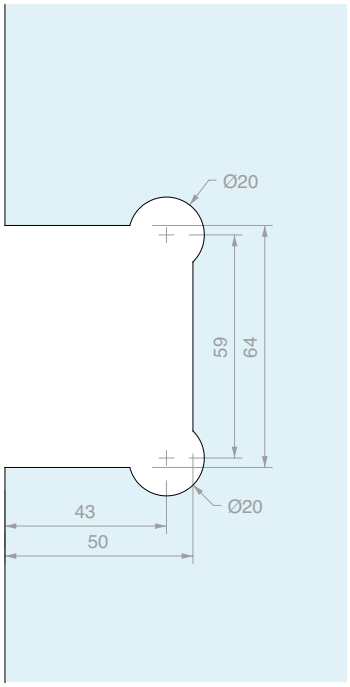
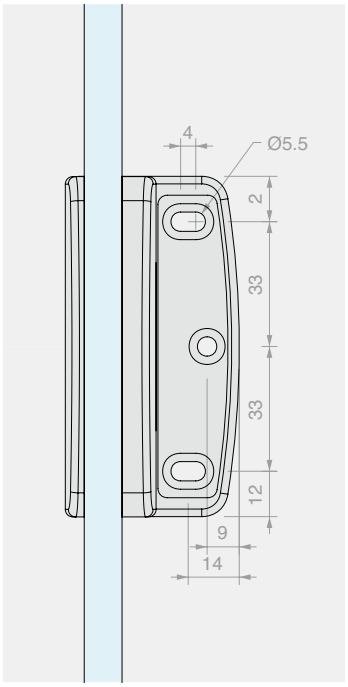
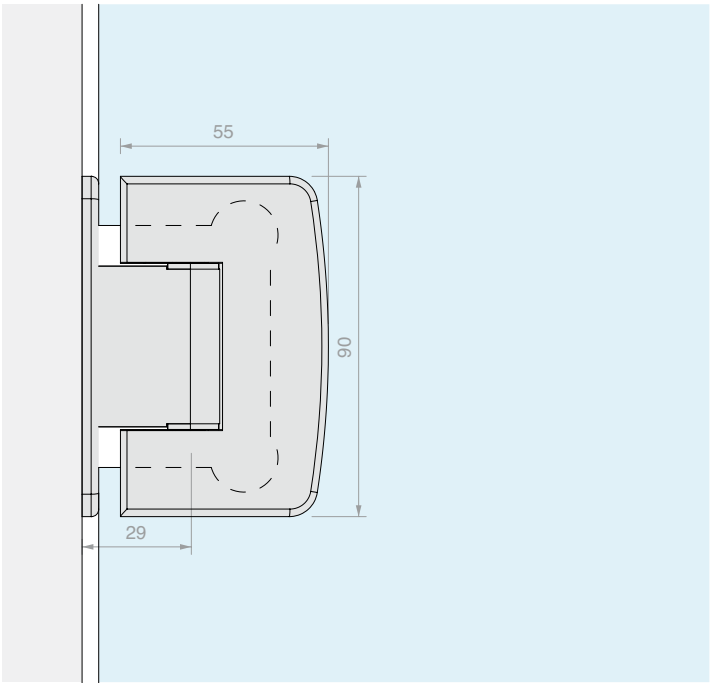






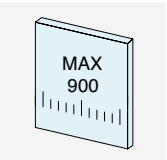


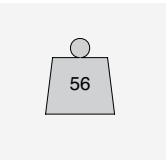
Art.	For glass	Qty
CHD20COV	From **8** to **12** mm	1 Pc

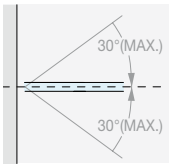
WALL/GLASS ADJUSTABLE SIDE HINGE

Material: Brass

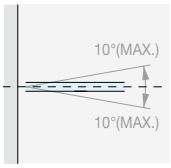
Finish: /1 /24



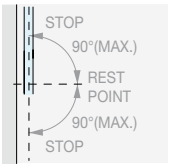




CLOSING RETURN



±10° ADJUSTMENT



±90° ROTATION

Type Approved
Safety
Regular Production
Surveillance

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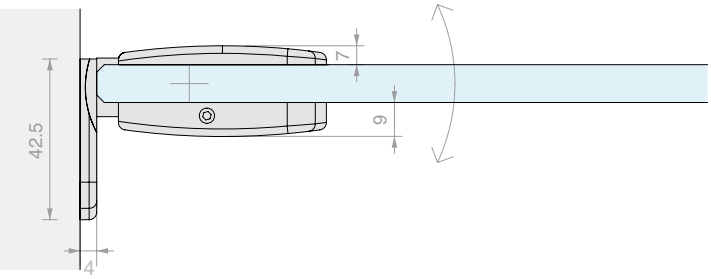
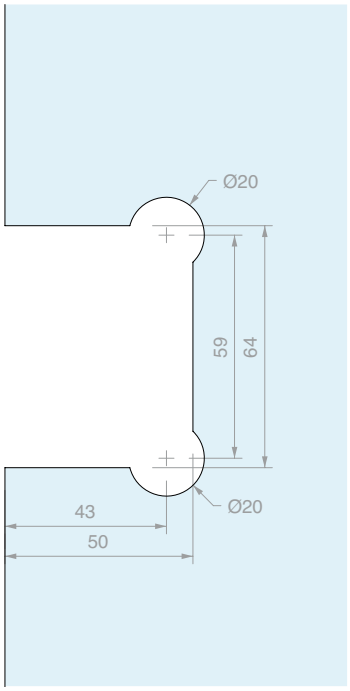
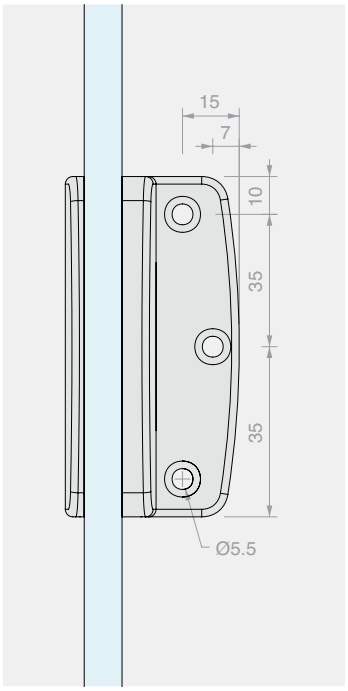
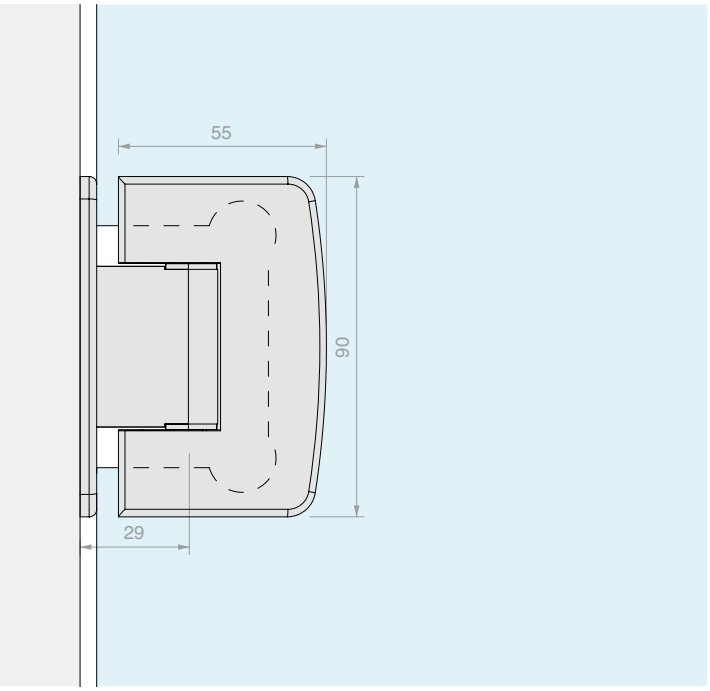






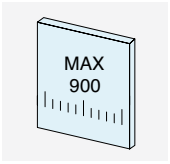


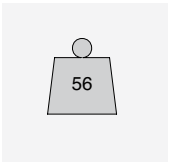
Art.	For glass	Qty
CHD20	From **8** to **12** mm	1 Pc

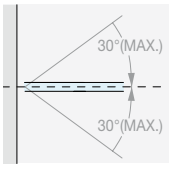
WALL/GLASS ADJUSTABLE CENTRAL HINGE

Material: Brass

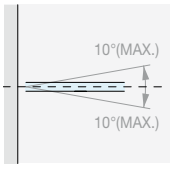
Finish: /1 /24



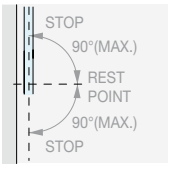




CLOSING
RETURN



±10° ADJUSTMENT



±90° ROTATION

Type Approved
Safety
Regular Production
Surveillance

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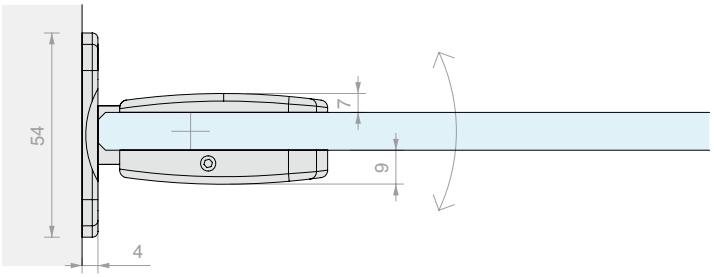
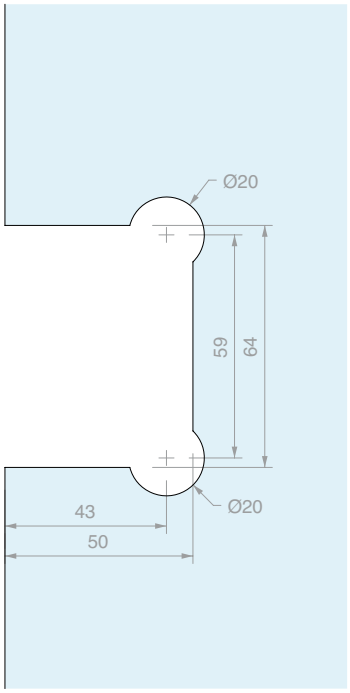
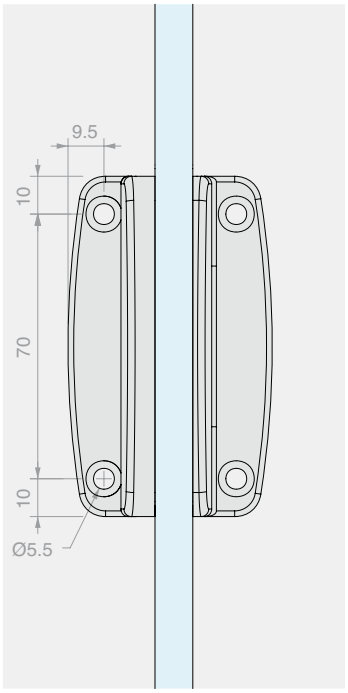
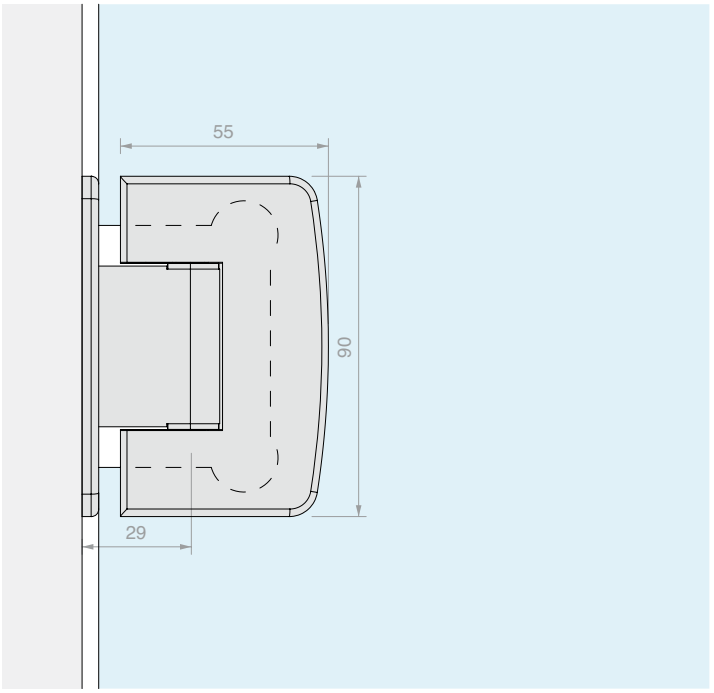








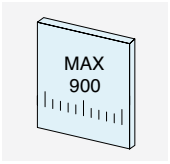
Art.	For glass	Qty
CHD22	From **8** to **12** mm	1 Pc

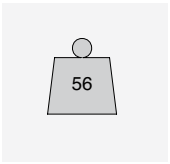
WALL/GLASS ADJUSTABLE HINGE FOR NARROW JAMBS

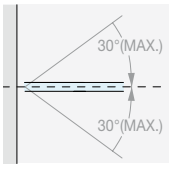
Material: Brass

Finish: /1 /24

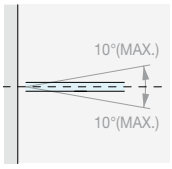
Spare plate DQMP9 on page 302



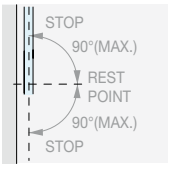




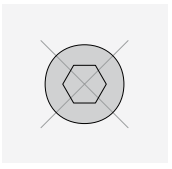
CLOSING RETURN



±10° ADJUSTMENT



±90° ROTATION



NO VISIBLE SCREWS

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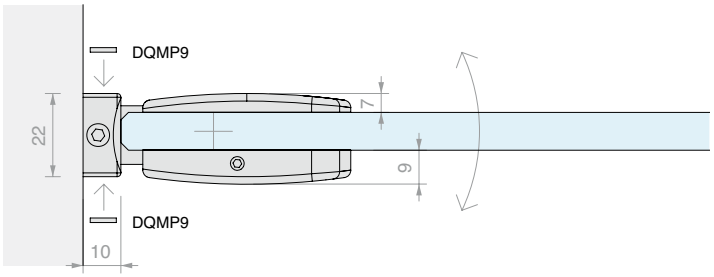
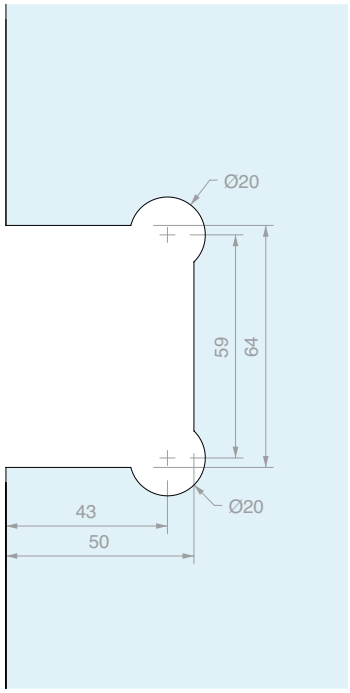
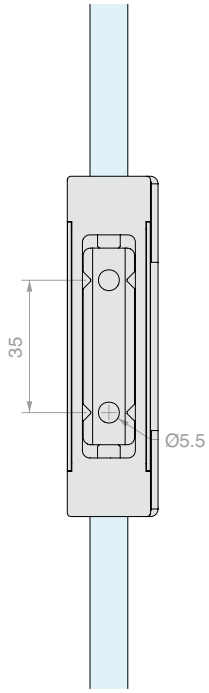
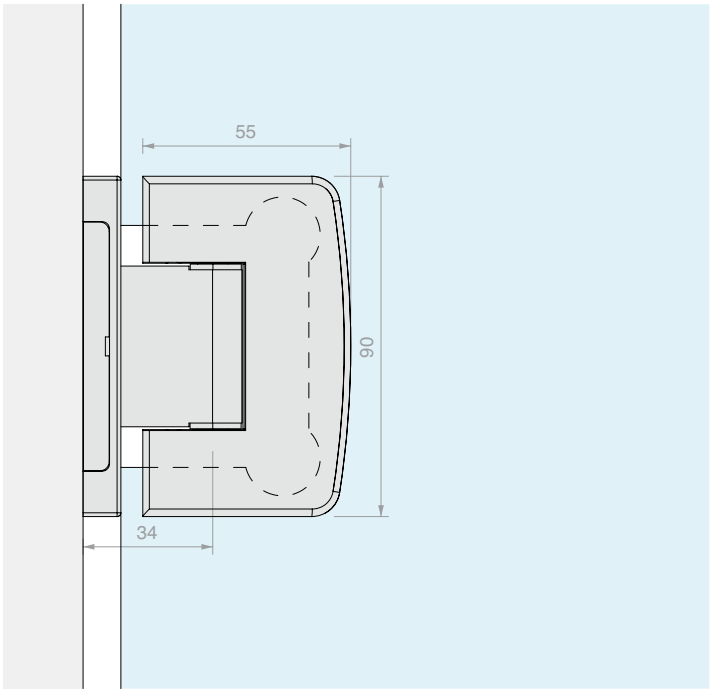








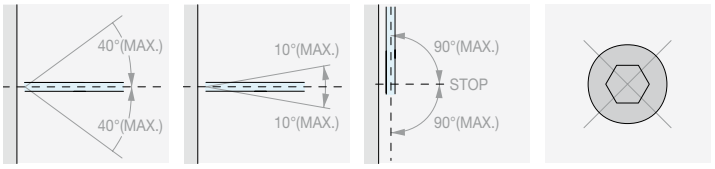
Art.	For glass	Qty
CHD24	From **8** to **12** mm	1 Pc

WALL/GLASS ADJUSTABLE PIVOT HINGE FOR NARROW JAMBS

Material: Brass

Finish: /1 /24

Spare plate DQMP9 on page 302



CLOSING RETURN | ±10° ADJUSTMENT | ±90° ROTATION | NO VISIBLE SCREWS

Type Approved
Safety
Regular Production Surveillance
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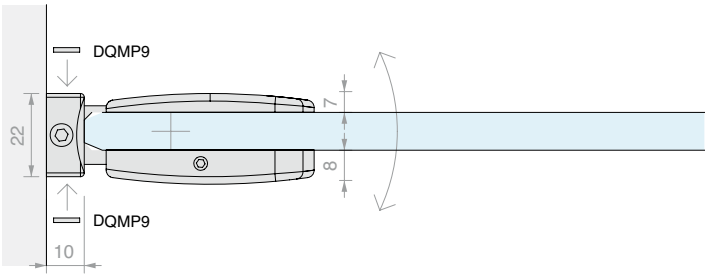
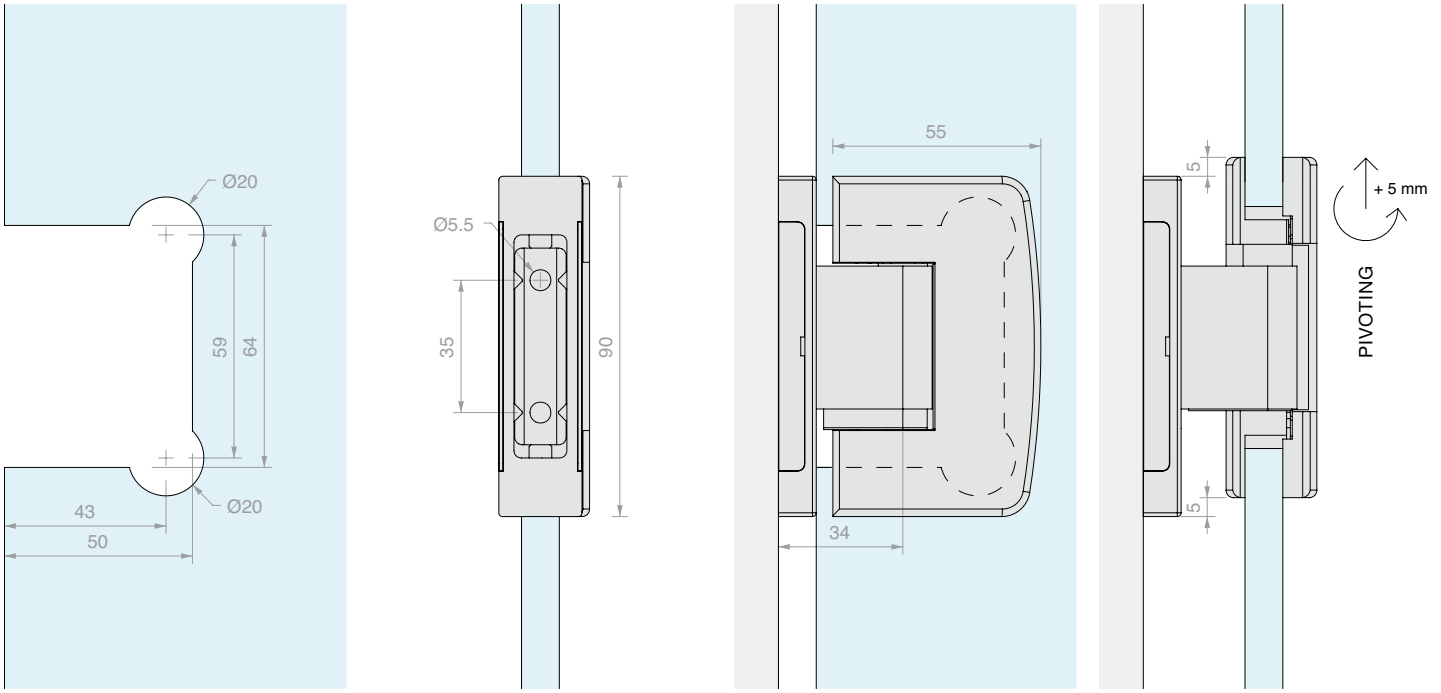


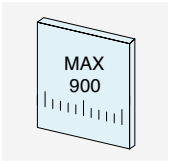


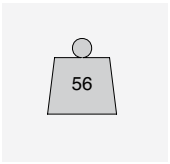
Art.	For glass	Qty
CHD24P	From **8** to **12** mm	1 Pc

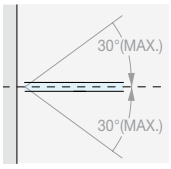
GLASS/GLASS ADJUSTABLE IN-LINE HINGE

Material: Brass

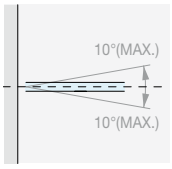
Finish: /1 /2 /4 /24 /R2



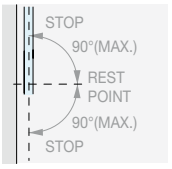




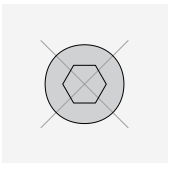
CLOSING RETURN



±10° ADJUSTMENT



±90° ROTATION



NO VISIBLE SCREWS

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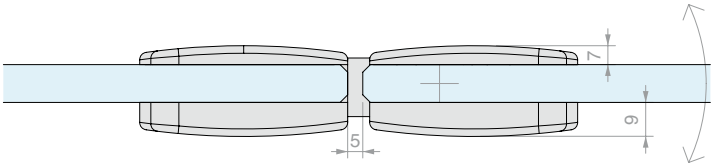
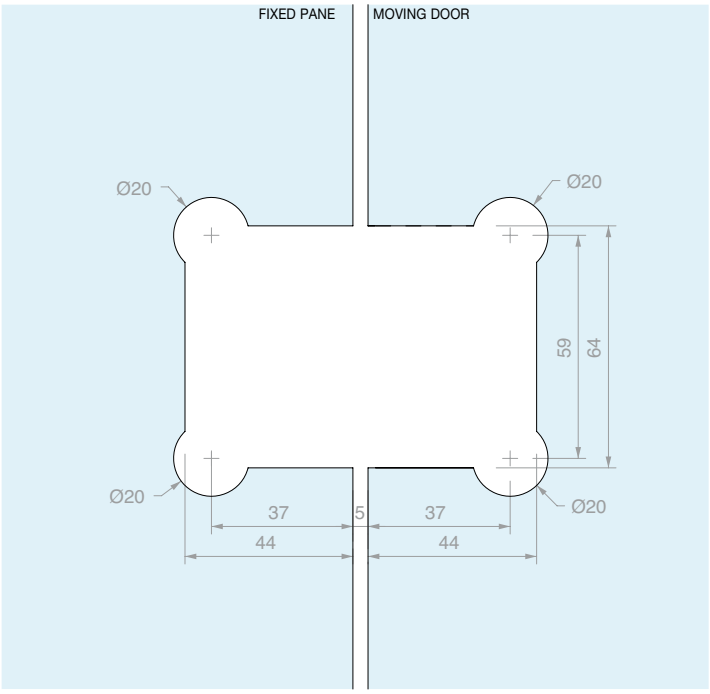
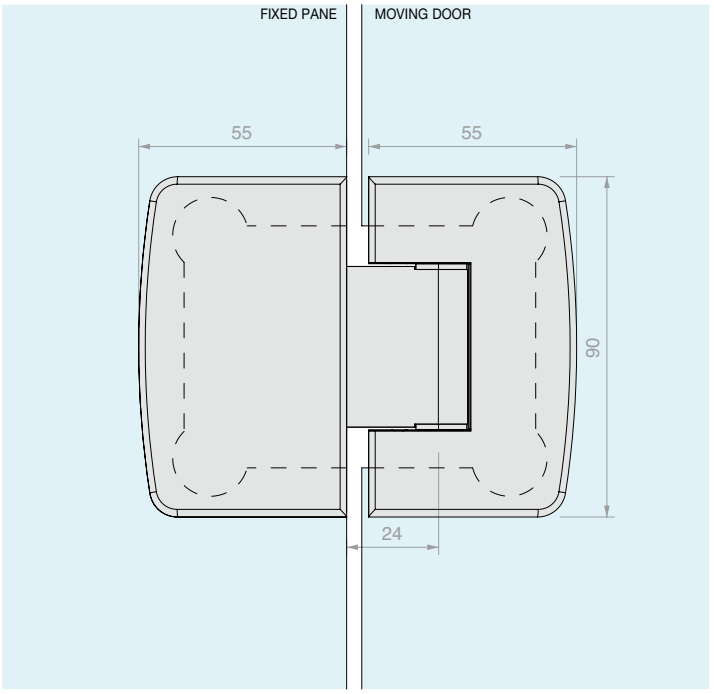




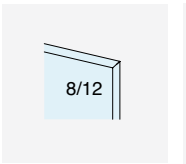


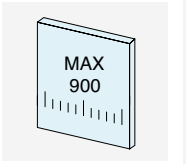
Art.	For glass	Qty
CHD280	From **8** to **12** mm	1 Pc

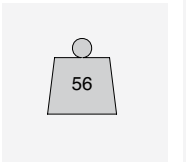
GLASS/GLASS IN-LINE ADJUSTABLE PIVOT HINGE

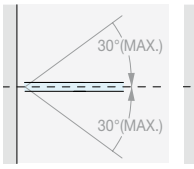
Material: Brass

Finish: /1 /24

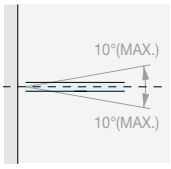




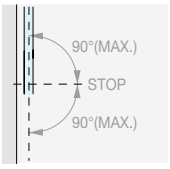




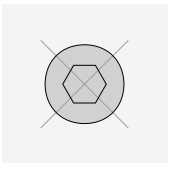
CLOSING RETURN



±10° ADJUSTMENT



±90° ROTATION



NO VISIBLE SCREWS

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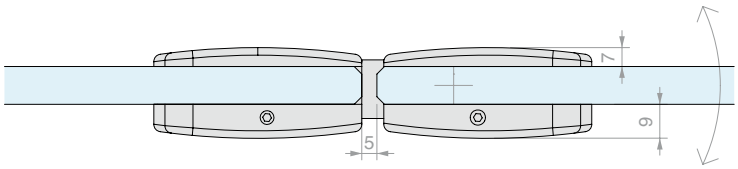
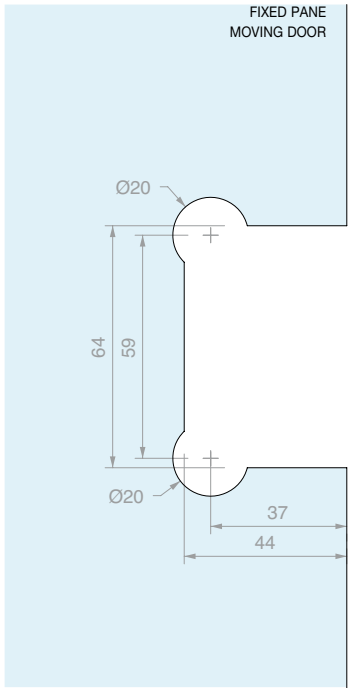
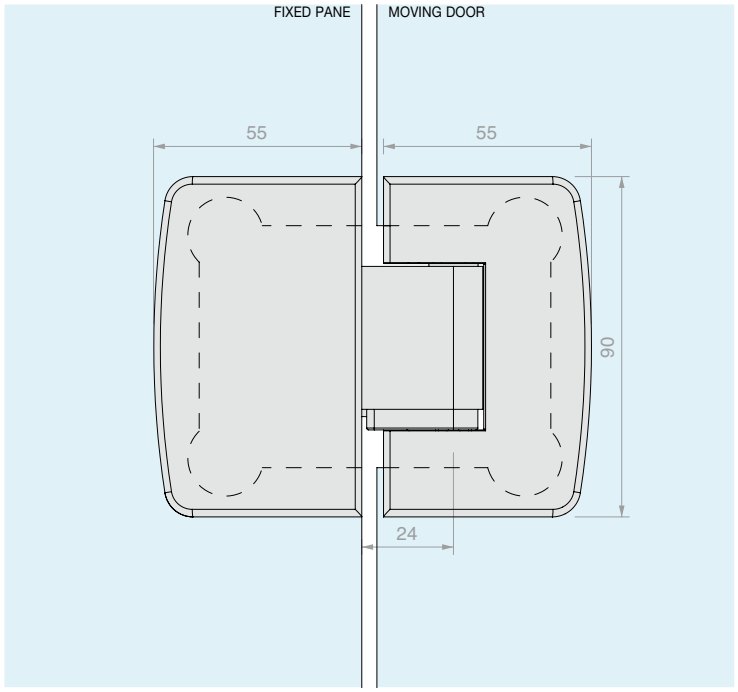
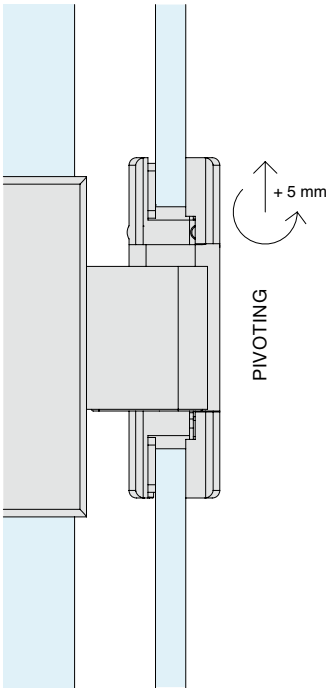






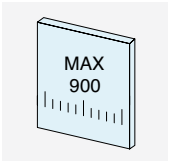


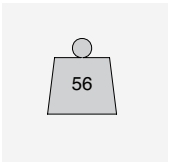
Art.	For glass	Qty
CHD280P	From **8** to **12** mm	1 Pc

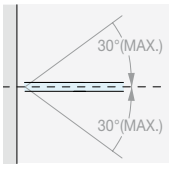
GLASS/GLASS 90°
ADJUSTABLE HINGE

Material: Brass

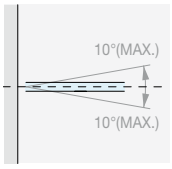
Finish: /1



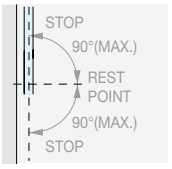




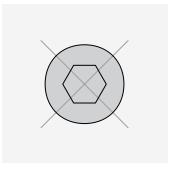
CLOSING RETURN



±10° ADJUSTMENT



±90° ROTATION



NO VISIBLE SCREWS

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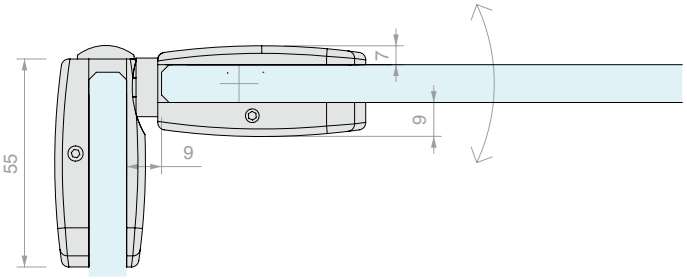
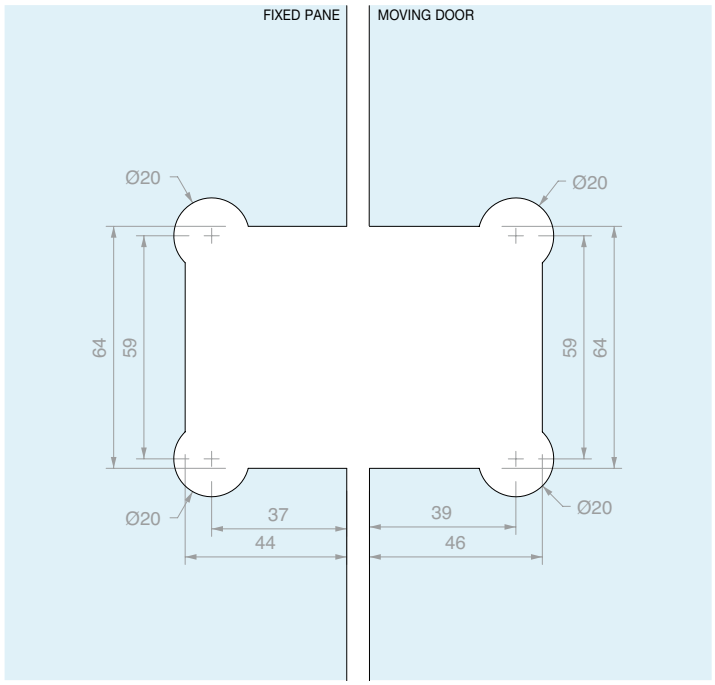
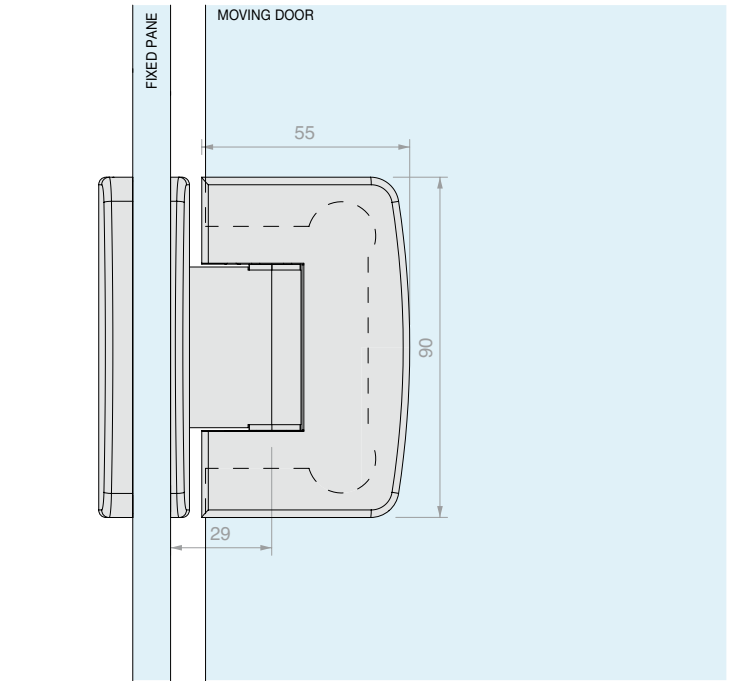




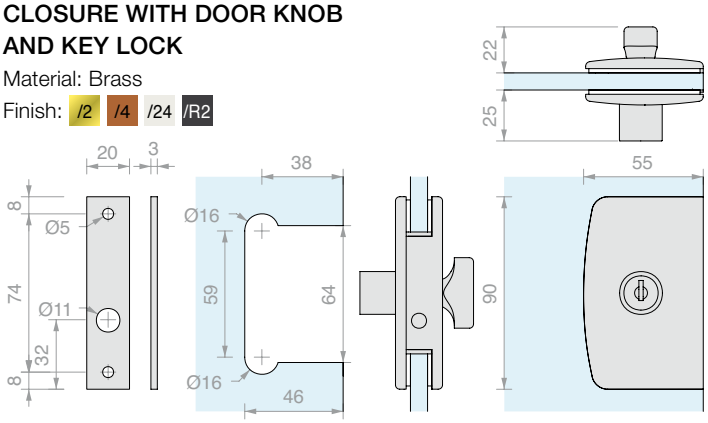


Art.	For glass	Qty
CHD290	From **8** to **12** mm	1 Pc

CLOSURE WITH DOOR KNOB AND KEY LOCK

Material: Brass

Finish: /2 /4 /24 /R2

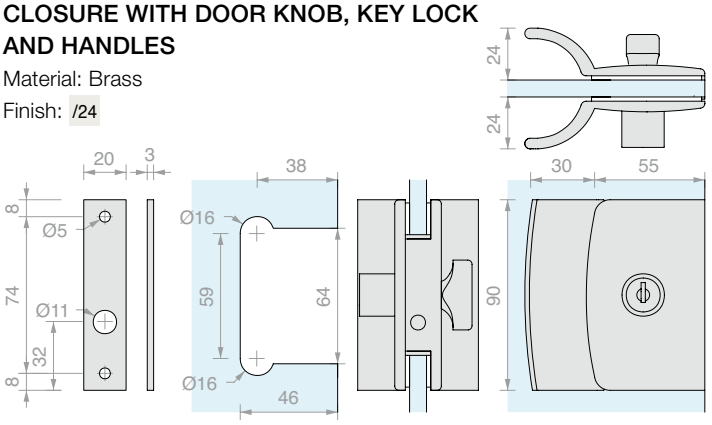


Art.	Pin	For glass	Key	Qty
CSP75	Ø7 L **16** mm	From **8** to **10** mm	Different	1 Pc

CLOSURE WITH DOOR KNOB, KEY LOCK AND HANDLES

Material: Brass

Finish: /24

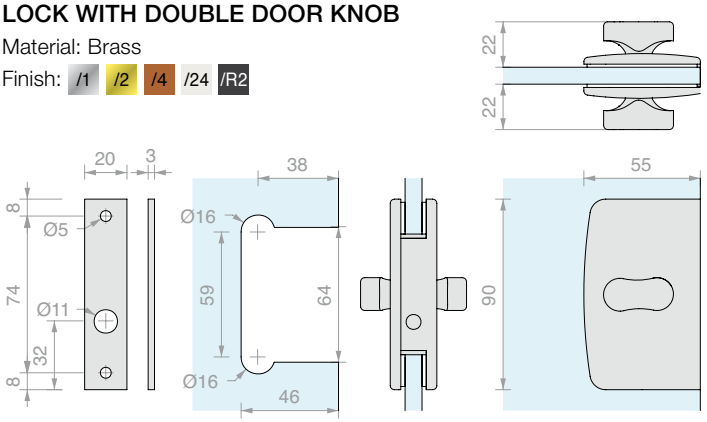


Art.	Pin	For glass	Key	Qty
CSP85	Ø7 L **16** mm	From **8** to **10** mm	Different	1 Pc

LOCK WITH DOUBLE DOOR KNOB

Material: Brass

Finish: /1 /2 /4 /24 /R2

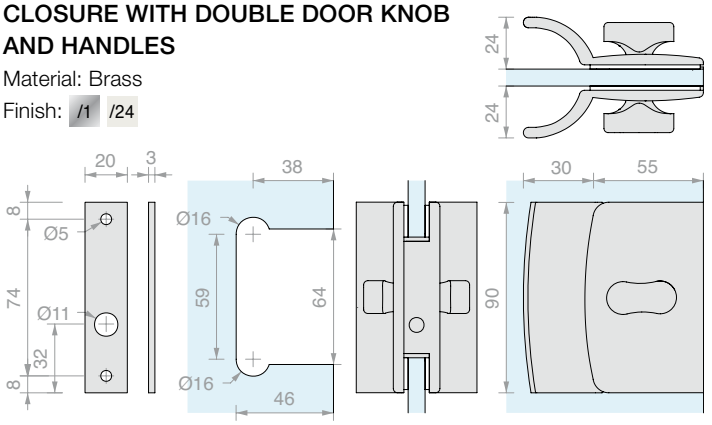


Art.	Pin	For glass	Qty
CLP23	Ø7 L **16** mm	From **8** to **10** mm	1 Pc

CLOSURE WITH DOUBLE DOOR KNOB AND HANDLES

Material: Brass

Finish: /1 /24

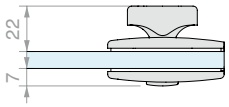


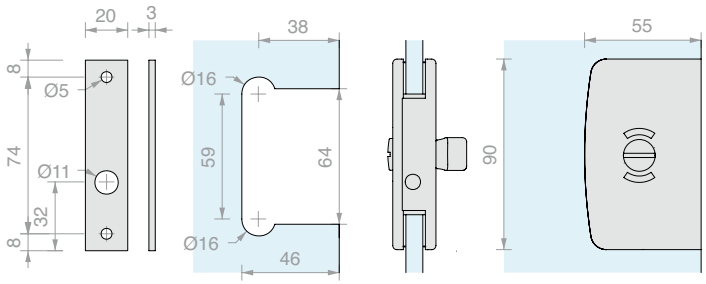
Art.	Pin	For glass	Qty
CLPM29	Ø7 L **16** mm	From **8** to **10** mm	1 Pc

FREE/OCCUPIED CLOSURE WITH DOOR KNOB

Material: Brass

Finish: /24



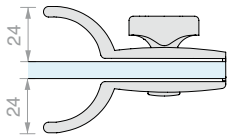


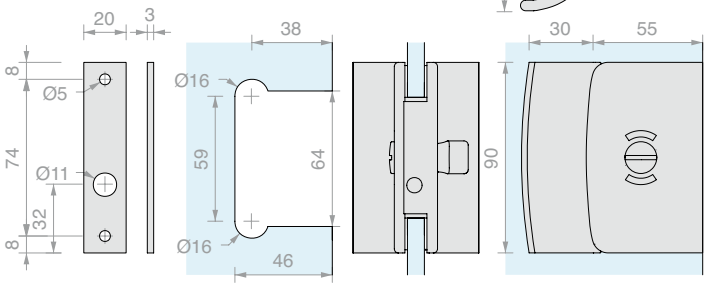
Art.	Pin	For glass	Qty
CLS18	Ø**7** L **16** mm	From **8** to **10** mm	1 Pc

FREE/OCCUPIED CLOSURE WITH DOOR KNOB AND HANDLES

Material: Brass

Finish: /1 /24



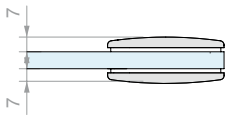


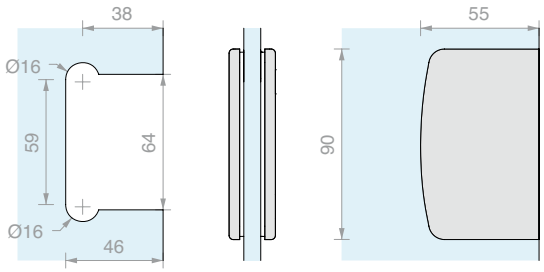
Art.	Pin	For glass	Qty
CLM19	Ø**7** L **16** mm	From **8** to **10** mm	1 Pc

STRIKE PLATE FOR GLASS

Material: Brass

Finish: /1 /2 /4 /24 /R2





Art.	For glass	Qty
CL105	From **8** to **10** mm	1 Pc

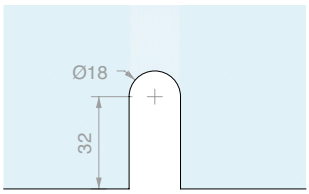
WALL/GLASS CLAMP FLUSH TO WALL

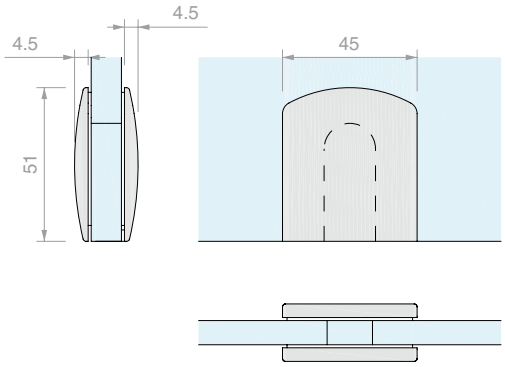
Material: Brass

Invisible screws

Finish: /1 /2 /4 /24 /R2

Spare plate CHDMP4 on page 302





Art.	For glass	Qty
CHDM41	From **6** to **12** mm	1 Pc

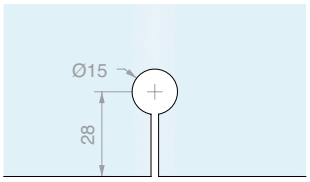
WALL/GLASS CLAMP

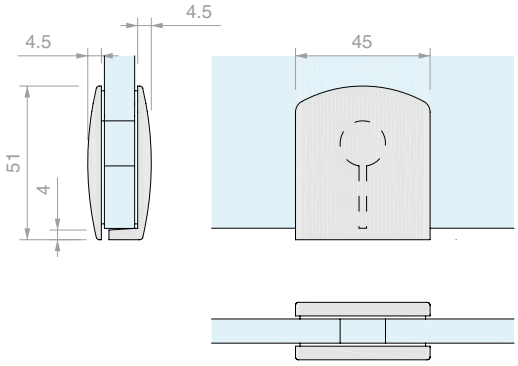
Material: Brass

Invisible screws

Finish: /1 /24

Spare plate CHDMP4 on page 302





Art.	For glass	Qty
CHDM43	From **6** to **12** mm	1 Pc

WALL/GLASS SIDE FIXING CLAMP, NARROW

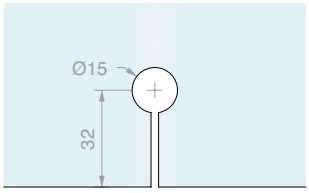
Material: Brass

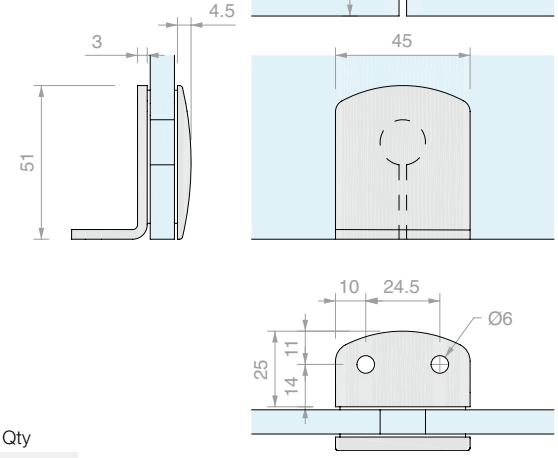
Invisible screws

Finish: /1 /24

Spare plate DQMP2

and CHDMP3 on page 302





Art.	For glass	Qty
CHDM57	From **6** to **12** mm	1 Pc

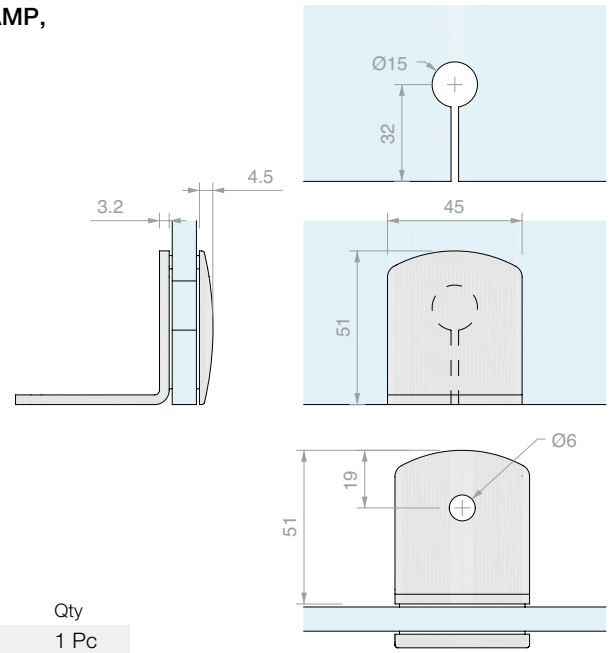
WALL/GLASS SIDE FIXING CLAMP, LARGE

Material: Brass

Invisible screws

Finish: /1 /24

Spare plate DQMP2 on page 302



Art.	For glass	Qty
CHDM52	From **6** to **12** mm	1 Pc

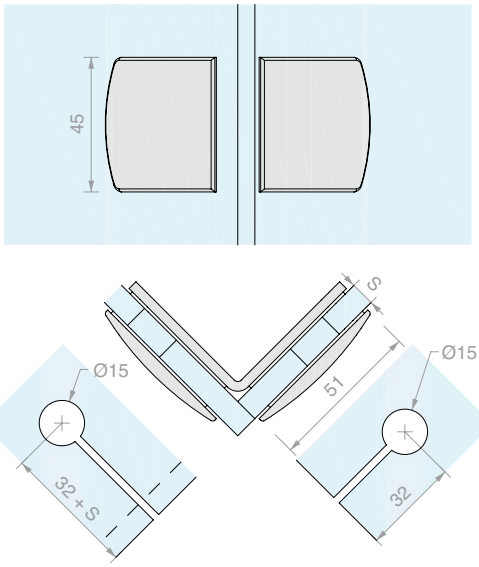
GLASS/GLASS 90° CLAMP

Material: Brass

Invisible screws

Finish: /1 /24

Spare plate DQMP2 on page 302



Art.	For glass	Qty
CHDM47	From **6** to **12** mm	1 Pc

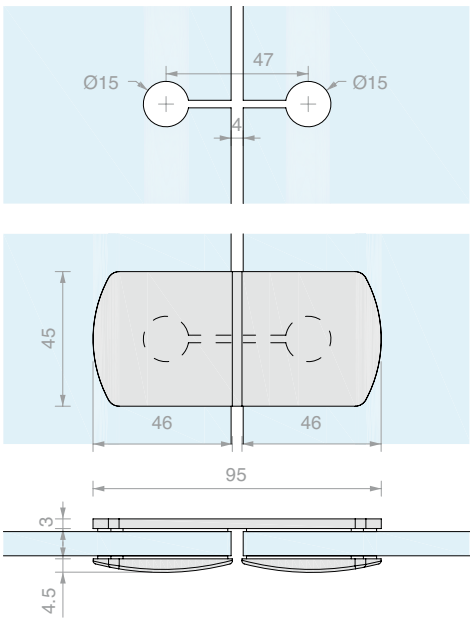
GLASS/GLASS IN-LINE CLAMP

Material: Brass

Invisible screws

Finish: /1 /24

Spare plate DQMP2 on page 302

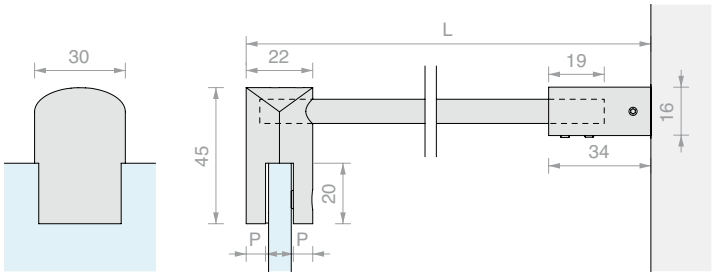


Art.	For glass	Qty
CHDM45	From **6** to **12** mm	1 Pc

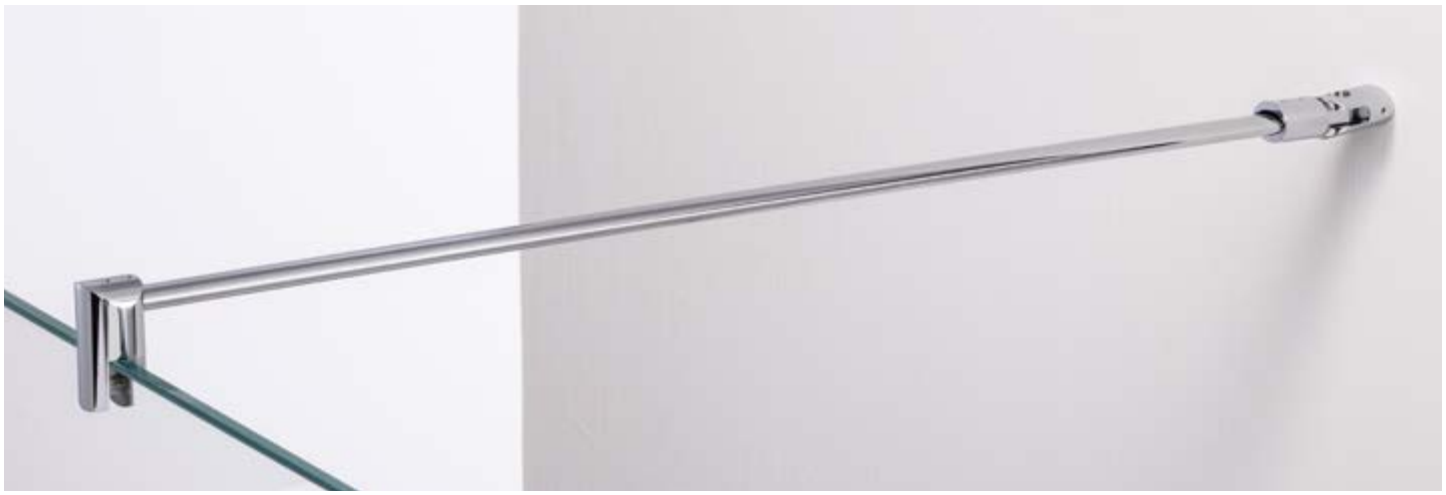
FIXED WALL/GLASS STABILIZER BAR

Material: Brass

Finish: /1 /2 /4 /24 /R2



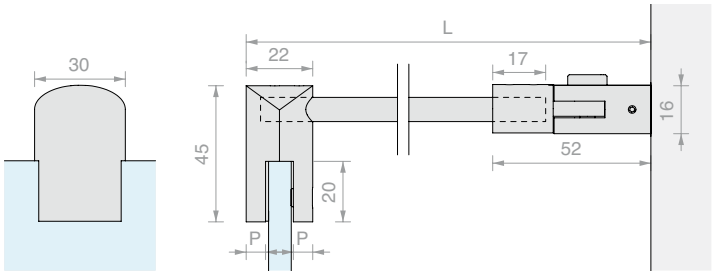
Art.	L	P	For glass	Qty
CHDT500	**520** mm	**6.5** mm	From **6** to **8** mm	1 Pc
CHDT1000	**1020** mm	**6.5** mm	From **6** to **8** mm	1 Pc
CHDT1500	**1520** mm	**6.5** mm	From **6** to **8** mm	1 Pc
CHDT500G	**520** mm	**4.5** mm	From **10** to **12** mm	1 Pc
CHDT1000G	**1020** mm	**4.5** mm	From **10** to **12** mm	1 Pc
CHDT1500G	**1520** mm	**4.5** mm	From **10** to **12** mm	1 Pc



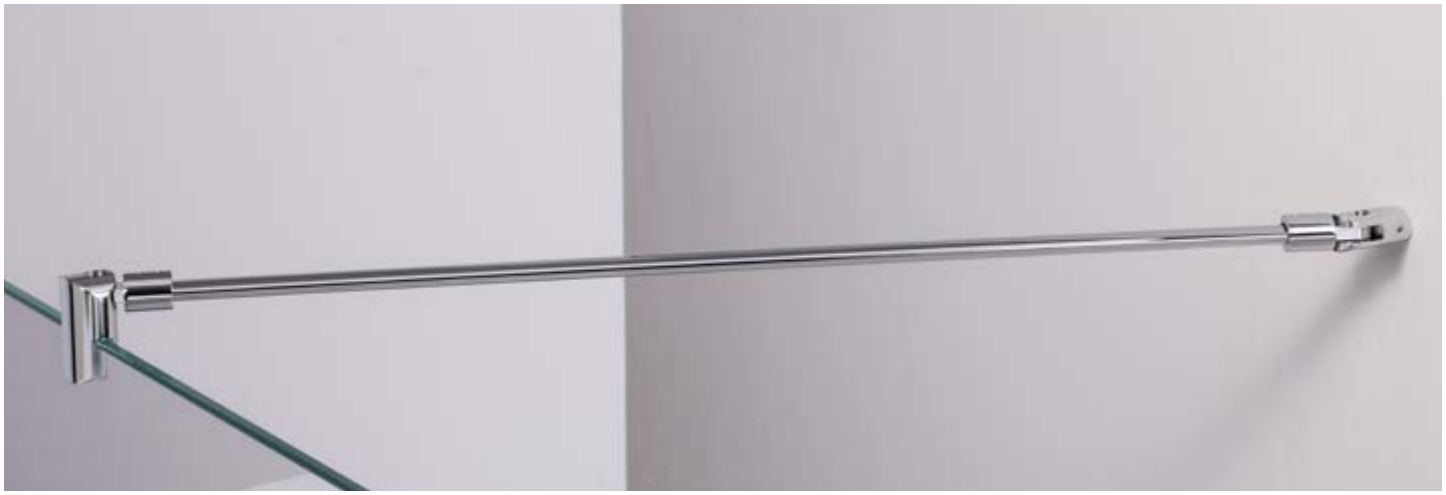
WALL/GLASS STABILIZER BAR WITH WALL JOINT

Material: Brass

Finish: /1 /2 /4 /24 /R2



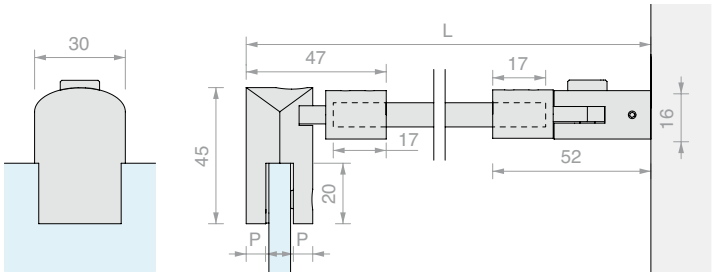
Art.	L	P	For glass	Qty
CHDA500	**540** mm	**6.5** mm	From **6** to **8** mm	1 Pc
CHDA1000	**1040** mm	**6.5** mm	From **6** to **8** mm	1 Pc
CHDA1500	**1540** mm	**6.5** mm	From **6** to **8** mm	1 Pc
CHDA500G	**540** mm	**4.5** mm	From **10** to **12** mm	1 Pc
CHDA1000G	**1040** mm	**4.5** mm	From **10** to **12** mm	1 Pc
CHDA1500G	**1540** mm	**4.5** mm	From **10** to **12** mm	1 Pc



WALL/GLASS STABILIZER BAR WITH DOUBLE JOINT

Material: Brass

Finish: /1 /2 /4 /24 /R2

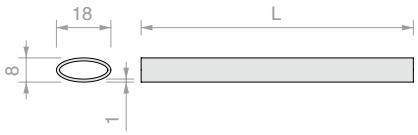


Art.	L	P	For glass	Qty
CHDA55	**564** mm	**6.5** mm	From **6** to **8** mm	1 Pc
CHDA65	**1064** mm	**6.5** mm	From **6** to **8** mm	1 Pc
CHDA75	**1564** mm	**6.5** mm	From **6** to **8** mm	1 Pc
CHDA55G	**564** mm	**4.5** mm	From **10** to **12** mm	1 Pc
CHDA65G	**1064** mm	**4.5** mm	From **10** to **12** mm	1 Pc
CHDA75G	**1564** mm	**4.5** mm	From **10** to **12** mm	1 Pc

ELLIPTICAL BAR

Material: Brass

Finish: /1 /2 /4 /24 /R2

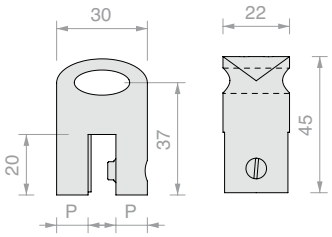


Art.	L	Qty
CHDA05	**500** mm	1 Pc
CHDA06	**1000** mm	1 Pc
CHDA08	**1500** mm	1 Pc

IN-LINE THROUGH GLASS FIXING

Material: Brass

Finish: /1 /24

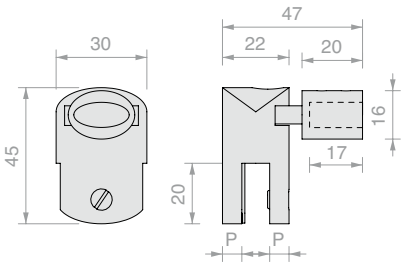


Art.	P	For glass	Qty
CHDA83	**6.5** mm	From **6** to **8** mm	1 Pc

ARTICULATED GLASS FIXING

Material: Brass

Finish: /1 /2 /4 /24 /R2

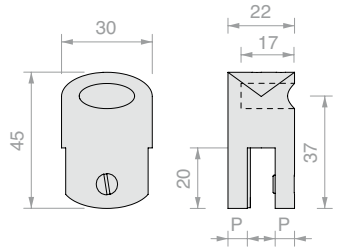


Art.	P	For glass	Qty
CHDA85	**6.5** mm	From **6** to **8** mm	1 Pc
CHDA851	**4.5** mm	From **10** to **12** mm	1 Pc

CLOSED GLASS FIXING

Material: Brass

Finish: /1 /2 /4 /24 /R2

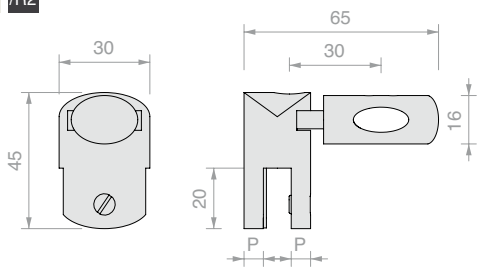


Art.	P	For glass	Qty
CHDA86	**6.5** mm	From **6** to **8** mm	1 Pc
CHDA861	**4.5** mm	From **10** to **12** mm	1 Pc

ARTICULATED DISTANCED GLASS FIXING

Material: Brass

Finish: /1 /2 /4 /24 /R2

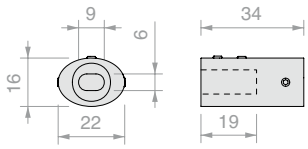


Art.	P	For glass	Qty
CHDA90	**6.5** mm	From **6** to **8** mm	1 Pc
CHDA901	**4.5** mm	From **10** to **12** mm	1 Pc

WALL FIXING

Material: Brass

Finish: /1 /2 /4 /24 /R2

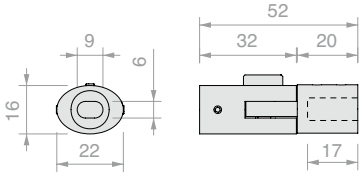


Art.	Qty
CHDA93	1 Pc

ARTICULATED WALL FIXING

Material: Brass

Finish: /1 /2 /4 /24 /R2

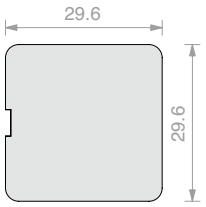


Art.	Qty
CHDA88	1 Pc

SPARE PLATE DQMP2

Material: Brass

Finish: /1 /2 /4 /24 /73 /R2

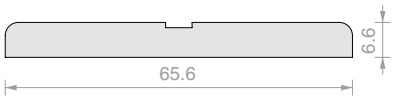


Art.	Qty
DQMP2	1 Pc

SPARE PLATE DQMP9

Material: AISI 304 steel

Finish: /2 /8 /15 /R2

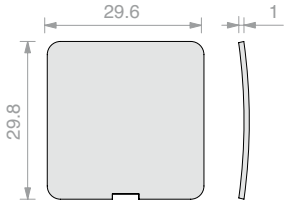


Art.	Qty
DQMP9	1 Pc

SPARE PLATE CHDMP4

Material: Brass

Finish: /1 /2 /4 /24 /R2

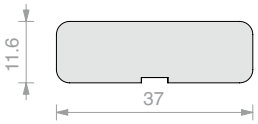


Art.	Qty
CHDMP4	1 Pc

SPARE PLATE CHDMP3

Material: Brass

Finish: /1 /24

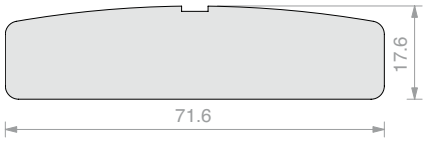


Art.	Qty
CHDMP3	1 Pc

SPARE PLATE CHDMP1

Material: Brass

Finish: /1 /2 /4 /24 /R2

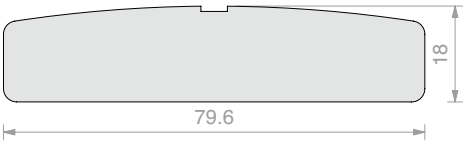


Art.	Qty
CHDMP1	1 Pc

SPARE PLATE CHDMP2

Material: Brass

Finish: /1 /2 /4 /24 /R2



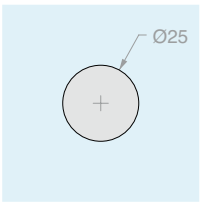
Art.	Qty
CHDMP2	1 Pc

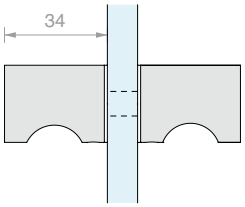
PAIR OF KNOBS WITH GRIP SP2255

Material: Brass

Recommended glass hole minimum size Ø8 mm

Finish: /1 /2 /4 /24 /R2





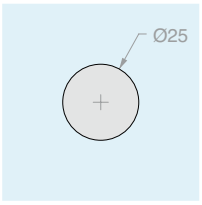
Art.	For glass	Qty
SP2255	From **6** to **12** mm	1 Pc

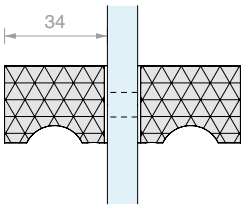
PAIR OF KNURLED KNOBS WITH GRIP SP2255GD

Material: Brass

Recommended glass hole minimum size Ø8 mm

Finish: /1 /2 /4 /24 /R2





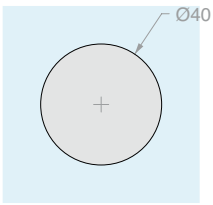
Art.	For glass	Qty
SP2255GD	From **6** to **12** mm	1 Pc

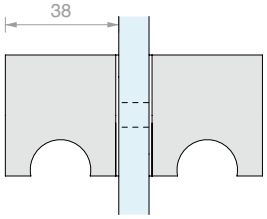
PAIR OF KNOBS WITH GRIP SP255

Material: Brass

Recommended glass hole minimum size Ø8 mm

Finish: /1 /2 /4 /24 /R2





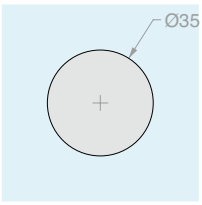
Art.	For glass	Qty
SP255	From **8** to **14** mm	1 Pc

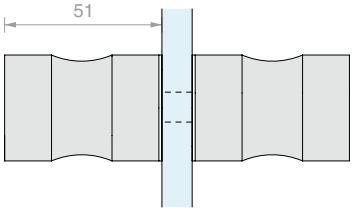
PAIR OF KNOBS WITH GRIP VETCIL35

Material: Brass

Recommended glass hole minimum size Ø10 mm

Finish: /1 /2 /3



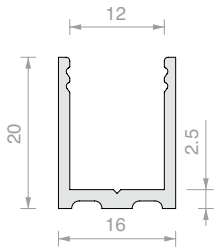


Art.	For glass	Qty
VETCIL35	From **8** to **12** mm	1 Pc

LMU20B U-SHAPED PROFILE

Material: Brass

Finish: /1 /2 /4 /24 /R2

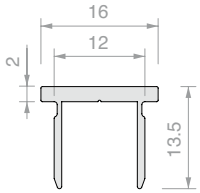


Art.	Length	Qty
LMU20B.150	**1498** mm	1 Pc
LMU20B.220	**2200** mm	1 Pc
LMU20B.300	**3000** mm	1 Pc

LMU86B FLAT UPPER PROFILE

Material: Brass

Finish: /1 /2 /4 /24 /R2

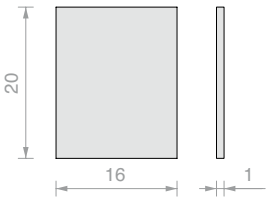


Art.	Length	Qty
LMU86B.100	**992** mm	1 Pc
LMU86B.150	**1498** mm	1 Pc
LMU86B.300	**3000** mm	1 Pc

FLAT CAP LMUB

Material: Brass

Finish: /1 /2 /4 /24 /R2

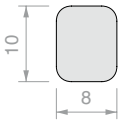


Art.	Qty
LMU20TPB	1 Pc

WATER BARRIER PROFILE PESQ0810B

Material: Brass

Finish: /1 /2 /4 /24 /R2

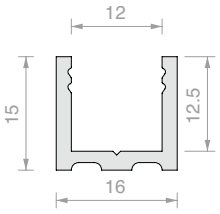


Art.	Length	Qty
PESQ0810B.100	**992** mm	1 Pc
PESQ0810B.150	**1498** mm	1 Pc
PESQ0810B.300	**3000** mm	1 Pc

PBD3183 U-SHAPED PROFILE

Material: Aluminium

Finish: /6 /88 /91 /97

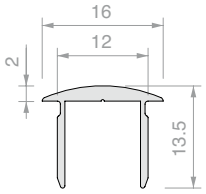


Art.	Length	Qty
PBD3183.150	**1498** mm	1 Pc
PBD3183.220	**2200** mm	1 Pc
PBD3183	**3000** mm	1 Pc

ROUNDED UPPER PROFILE PBD3184

Material: Aluminium

Finish: /6 /88 /91 /97

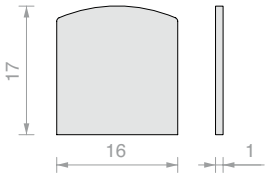


Art.	Length	Qty
PBD3184.100	**992** mm	1 Pc
PBD3184.150	**1498** mm	1 Pc
PBD3184	**3000** mm	1 Pc

ROUNDED CAP PBD

Material: Aluminium

Finish: /6 /88 /91 /97

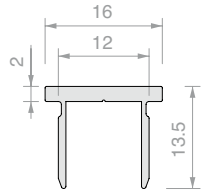


Art.	Qty
PBDTP	1 Pc

FLAT UPPER PROFILE PBD3186

Material: Aluminium

Finish: /6 /88 /91 /97

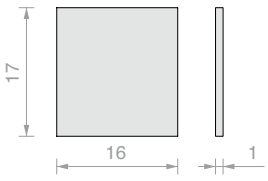


Art.	Length	Qty
PBD3186.100	**992** mm	1 Pc
PBD3186.150	**1498** mm	1 Pc
PBD3186	**3000** mm	1 Pc

PBD FLAT CAP

Material: Aluminium

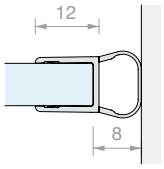
Finish: /6 /88 /91 /97



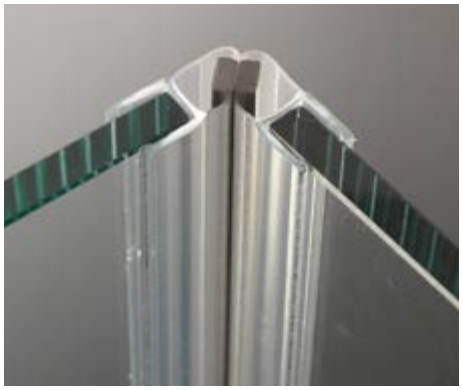
Art.	Qty
PBD86TP	1 Pc

BALLOON GASKET

Material: Co-extruded rigid and soft PVC
Resistant to UV rays
Fungicide to prevent mould from forming
Maximum operating temperature 70°C
Colour: transparent, transparent balloon

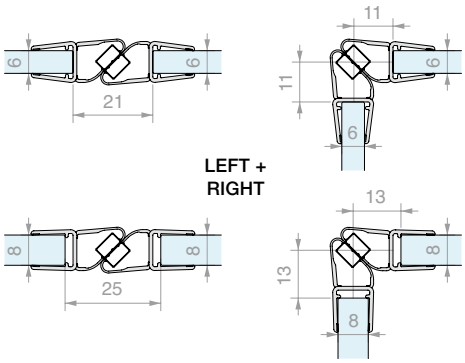


Art.	Length	For glass	Qty
GM62	**2200** mm	From **6** to **8** mm	1 Pc
GM6225	**2500** mm	From **6** to **8** mm	1 Pc
GM6230	**3000** mm	From **6** to **8** mm	1 Pc



MAGNETIC 45° GASKET

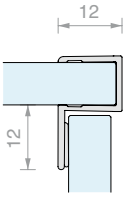
Material: Co-extruded rigid and soft PVC
Maximum operating temperature 70°C
Colour: transparent, embossed balloon, grey magnet



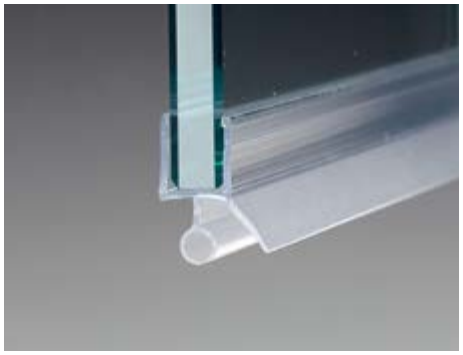
Art.	Length	For glass	Qty
GM12DX20	**2000** mm	From **6** to **8** mm	1 Pc
GM12DX22	**2200** mm	From **6** to **8** mm	1 Pc
GM12DX25	**2500** mm	From **6** to **8** mm	1 Pc
GM12SX20	**2000** mm	From **6** to **8** mm	1 Pc
GM12SX22	**2200** mm	From **6** to **8** mm	1 Pc
GM12SX25	**2500** mm	From **6** to **8** mm	1 Pc

90° STRIKE JAMB GASKET

Material: Co-extruded rigid and soft PVC
Resistant to UV rays
Fungicide to prevent mould from forming
Maximum operating temperature 70°C
Colour: transparent/*black, embossed lip

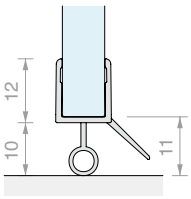


Art.	Length	For glass	Qty
GM58	**2200** mm	From **6** to **8** mm	1 Pc
GM58NR*	**2200** mm	From **6** to **8** mm	1 Pc
GM5830	**3000** mm	From **6** to **8** mm	1 Pc

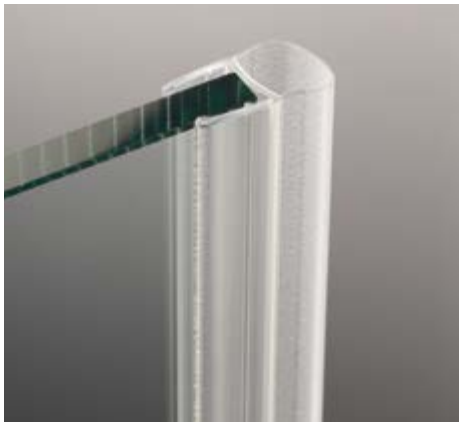


GASKET WITH BALLOON WATER BARRIER AND DRIP FLAP

Material: Co-extruded rigid and soft PVC
Resistant to UV rays
Fungicide to prevent mould from forming
Maximum operating temperature 70°C
Colour: transparent, embossed lip and balloon

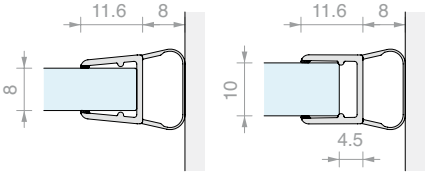


Art.	Length	For glass	Qty
GM6010	**1000** mm	From **6** to **8** mm	1 Pc
GM6020	**2000** mm	From **6** to **8** mm	1 Pc
GM6025	**2500** mm	From **6** to **8** mm	1 Pc
GM6030	**3000** mm	From **6** to **8** mm	1 Pc

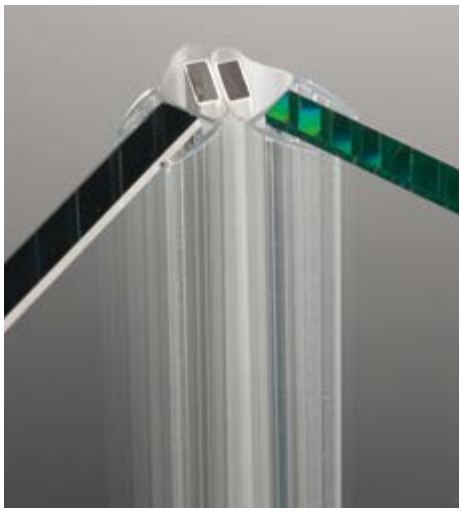


BALLOON GASKET

Material: Co-extruded rigid and soft PVC
Resistant to UV rays
Fungicide to prevent mould from forming
Colour: transparent/*black, embossed balloon



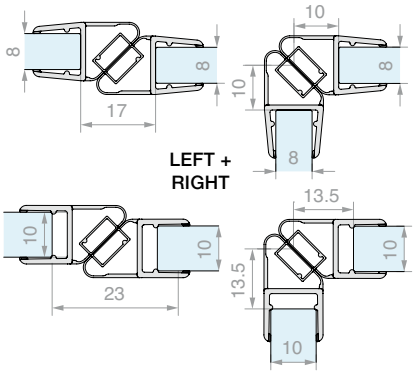
Art.	Length	For glass	Qty
GM06	**2000** mm	From **8** to **10** mm	1 Pc
GM0622	**2200** mm	From **8** to **10** mm	1 Pc
GM0622NR*	**2200** mm	From **8** to **10** mm	1 Pc
GM0625	**2500** mm	From **8** to **10** mm	1 Pc
GM0625NR*	**2500** mm	From **8** to **10** mm	1 Pc
GM063000	**3000** mm	From **8** to **10** mm	1 Pc
GM063000NR*	**3000** mm	From **8** to **10** mm	1 Pc



MAGNETIC 45° GASKET

Material: Co-extruded rigid and soft PVC
Resistant to UV rays
Fungicide to prevent mould from forming
Maximum operating temperature 70°C
Colour: transparent/*black, transparent balloon, white/*black magnet

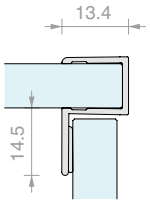
Art.	Length	For glass	Qty
GM1520SX	**2200** mm	From **8** to **10** mm	1 Pc
GM1520SXNR*	**2200** mm	From **8** to **10** mm	1 Pc
GM1520DX	**2200** mm	From **8** to **10** mm	1 Pc
GM1520DXNR*	**2200** mm	From **8** to **10** mm	1 Pc
GM15SX	**2500** mm	From **8** to **10** mm	1 Pc
GM15DX	**2500** mm	From **8** to **10** mm	1 Pc
GM1530SX	**3000** mm	From **8** to **10** mm	1 Pc
GM1530DX	**3000** mm	From **8** to **10** mm	1 Pc



90° STRIKE JAMB GASKET

Material: Co-extruded rigid and soft PVC
Resistant to UV rays
Fungicide to prevent mould from forming
Maximum operating temperature 70°C
Colour: transparent, embossed lip

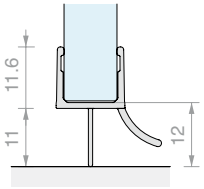
Art.	Length	For glass	Qty
GM5422	**2200** mm	From **8** to **10** mm	1 Pc
GM5430	**3000** mm	From **8** to **10** mm	1 Pc

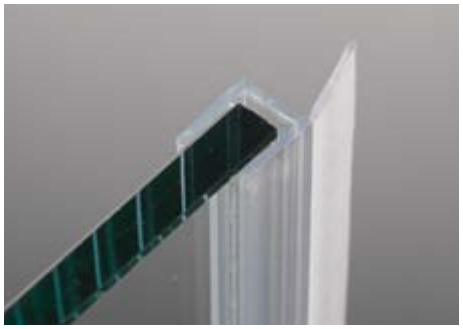


GASKET WITH LIP WATER BARRIER AND DRIP FLAP

Material: Co-extruded rigid and soft PVC
Resistant to UV rays
Fungicide to prevent mould from forming
Maximum operating temperature 70°C
Colour: transparent/*black, embossed lip

Art.	Length	For glass	Qty
GM0210	**1000** mm	From **8** to **10** mm	1 Pc
GM02	**2000** mm	From **8** to **10** mm	1 Pc
GM02NR*	**2000** mm	From **8** to **10** mm	1 Pc
GM022500	**2500** mm	From **8** to **10** mm	1 Pc
GM022500NR*	**2500** mm	From **8** to **10** mm	1 Pc

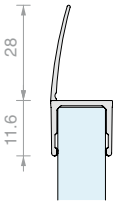


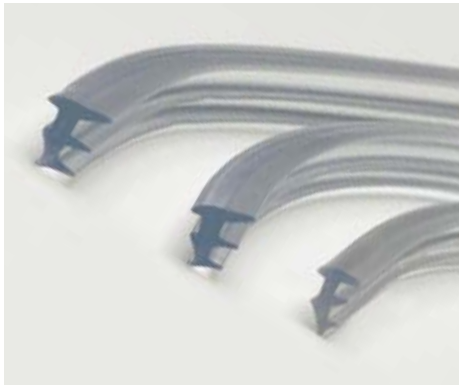


GASKET WITH STRAIGHT LIP

Material: Co-extruded rigid and soft PVC
Fungicide to prevent mould from forming
Colour: transparent, embossed lip

Art.	Length	For glass	Qty
GM04	**2000** mm	From **8** to **10** mm	1 Pc
GM0422	**2200** mm	From **8** to **10** mm	1 Pc
GM0425	**2500** mm	From **8** to **10** mm	1 Pc
GM0430	**3000** mm	From **8** to **10** mm	1 Pc





GLASS HOLDER GASKET

Material: PVC

Art.	Thickness	Colour	Qty
GTUP2	**2**	Transparent	1 m
GTUP3	**3**	Transparent	1 m
GTUP4	**4**	Transparent	1 m
GTUP5	**5**	Transparent	1 m
GTUP6	**6**	Transparent	1 m
GTUP2G	**2**	Embossed	1 m
GTUP3G	**3**	Embossed	1 m
GTUP4G	**4**	Embossed	1 m

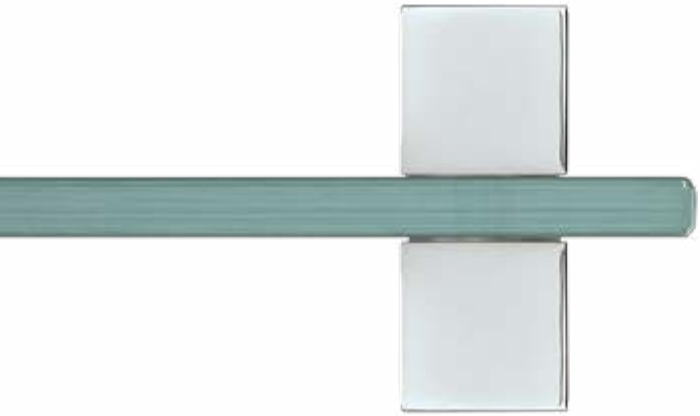
Art.	Thickness	Colour	Qty
GTUP5G	**5**	Embossed	1 m
GTUP6G	**6**	Embossed	1 m
GTUP2N	**2**	Black	1 m
GTUP3N	**3**	Black	1 m
GTUP4N	**4**	Black	1 m
GTUP5N	**5**	Black	1 m
GTUP6N	**6**	Black	1 m

CER

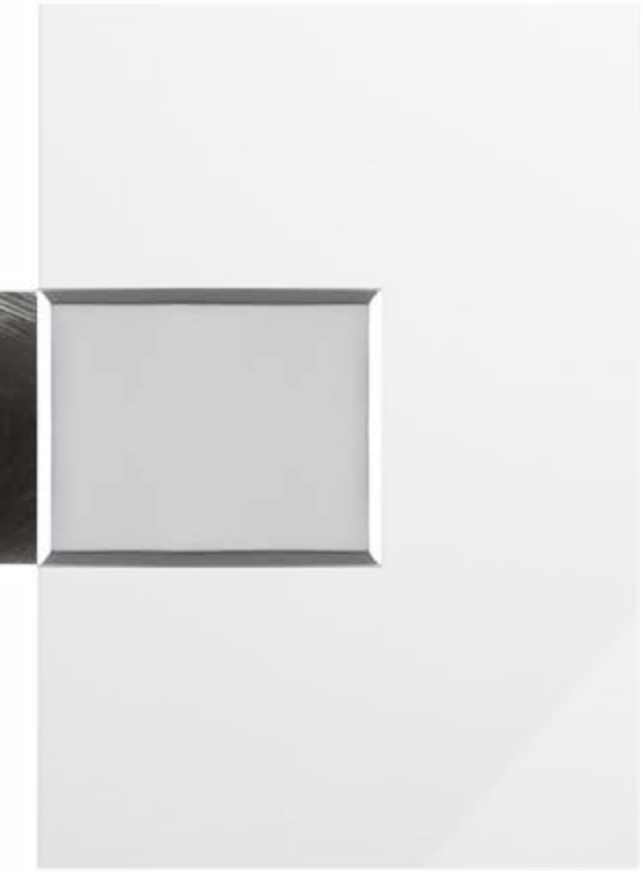
Design

The classic that never goes out of style.
The CER series guarantees familiarity and the security of a tested product that is always up to date.

The CER line also provides wide opportunities for customisation with the various available finishes.
Adapting to glass from 6 to 10 mm thick, the range covers complete standard systems and allows for customisation due to the different combinations of hinges, clamps and knobs.



/1
Chrome

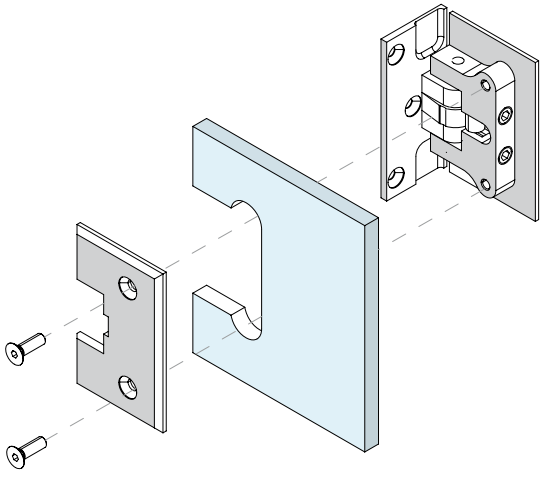


CER

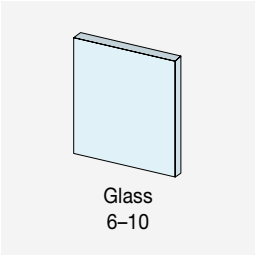
CER Hinges

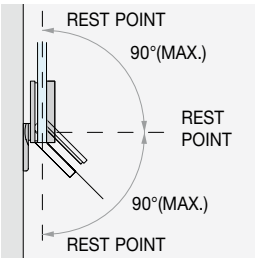
CER hinges are the functional heart of the CER SERIES.
They are produced from brass bars. The accessories are made of AISI 304, while the brass joints coated internally with a self-lubricating plastic material, leading to greater durability.

Additional die-cut PVC seals for mounting glass with thickness from 6 to 10 mm.

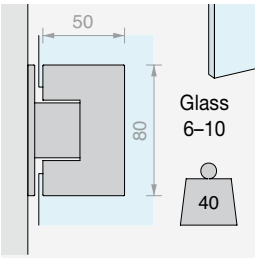


Type Approved
Safety
Regular Production
Surveillance
TÜVRheinland
CERTIFIED
www.tuv.com
ID 1111292548

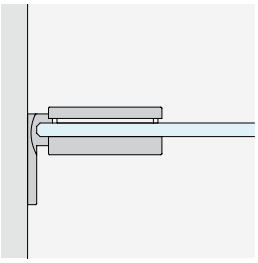




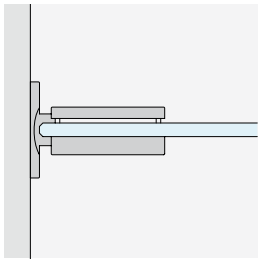
ANGLE OF ROTATION
Angle of rotation from +90° to -90°. With rest point at 0° and stops at -90° and +90°.



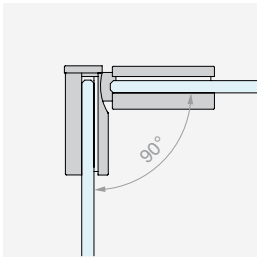
VERSION FOR GLASS WITH THICKNESS FROM 6 TO 10 mm
With a single model, doors with thickness from 6 to 10 mm can be made



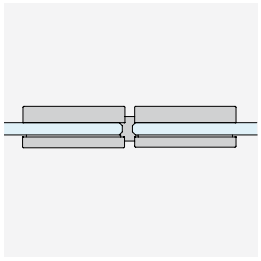
WALL/GLASS
with side plate



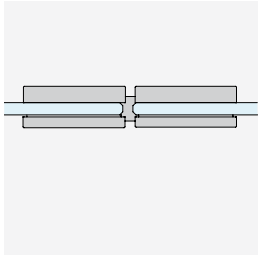
WALL/GLASS
with central plate



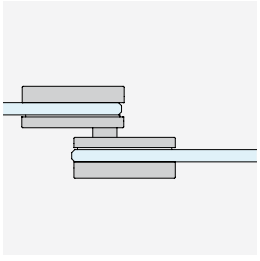
GLASS/GLASS
90° corner



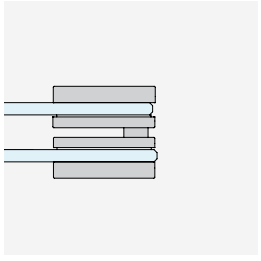
GLASS/GLASS
in-line



GLASS/GLASS SAFETY
in-line



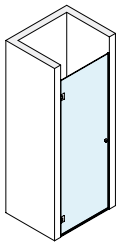
GLASS/GLASS
overlapping in-line



GLASS/GLASS FREE
folding in-line

CER
Kits

CONFIGURATIONS WITH HINGED DOORS



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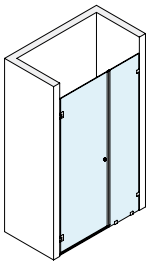
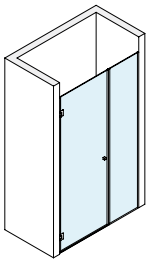
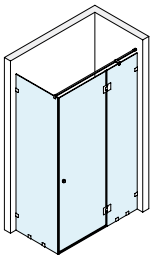


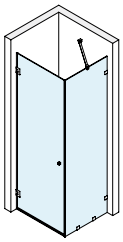
Page 316



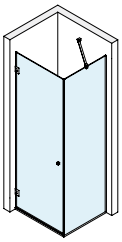
Page 318



Page 320



Page 322



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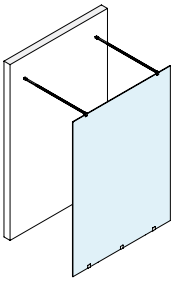
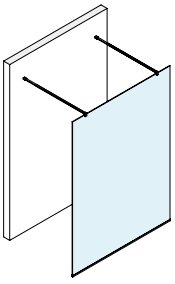
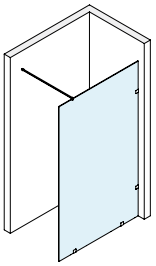
WALK-IN CONFIGURATIONS



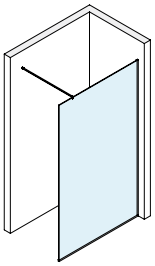
Page 327



Page 329



Page 331



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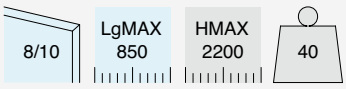
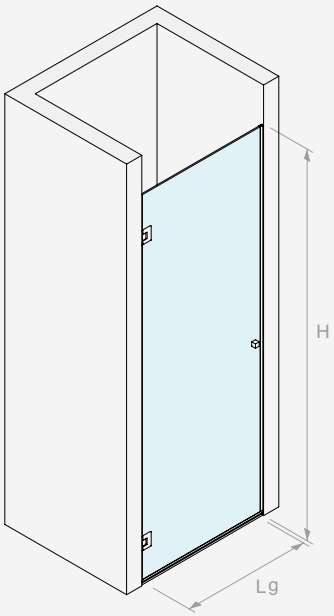
WALL/WALL HINGED SHOWER KIT

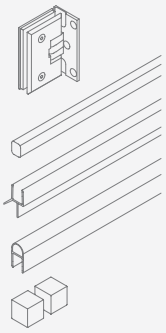
Finish: /1





Kit comprising:

Art.	Description	Qty.
CER26	Side hinge	2 Pcs
PESQ0810B.100	Water barrier profile	1 Pc
GM0210	Gasket with drip flap	1 Pc
GM0622	Balloon gasket	2 Pcs
DQP2525	Pair of knobs	1 Pc

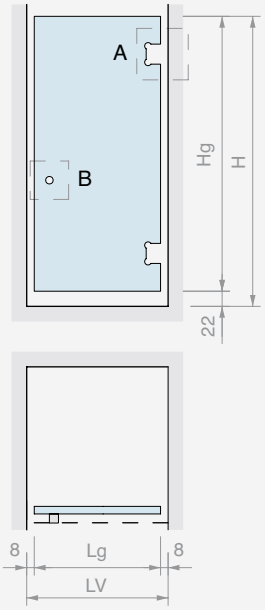


Art.	Qty
BDCER81001	1 Pc

GLASS PANE DIMENSIONS

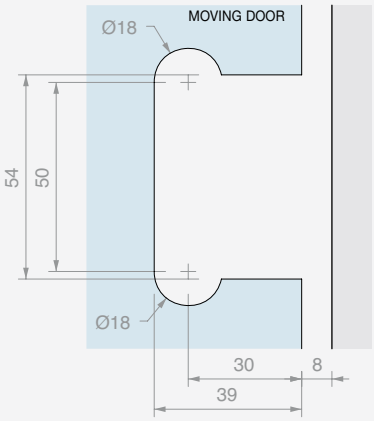
BDCER81001

8

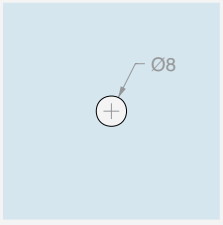


Hg = H - 22
Lg (MAX 850) = LV - 16

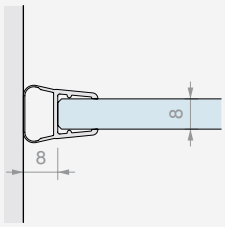
A CER26



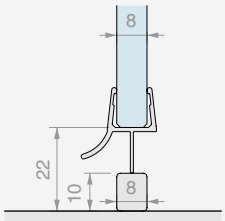
B DQP2525



GM0622



GM0210



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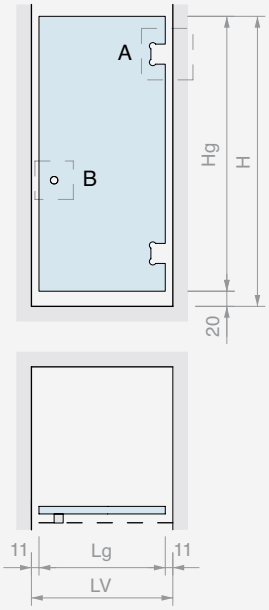
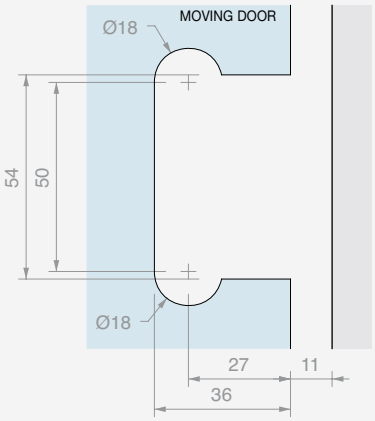
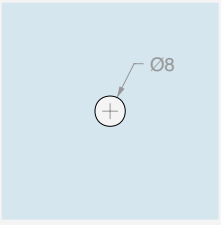


Hg = H - 20
Lg (MAX 850) = LV - 23

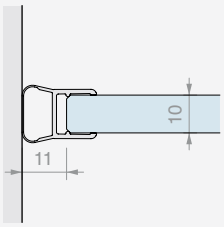
A CER26



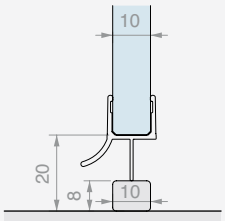
B DQP2525



GM0622

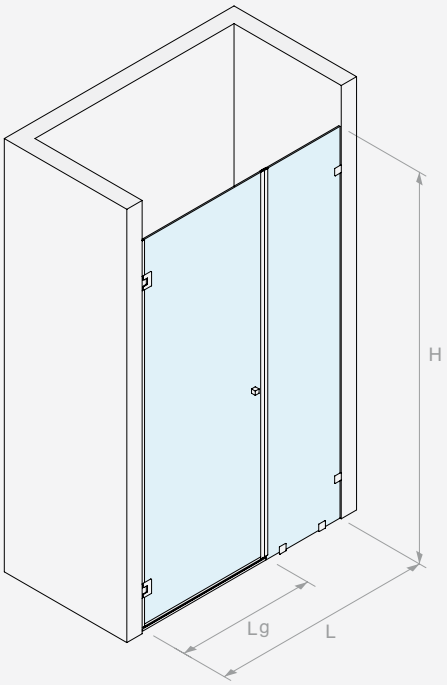


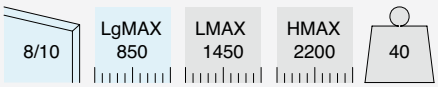
GM0210



WALL/WALL HINGED
SHOWER KIT WITH FIXED PANE AND CLAMPS

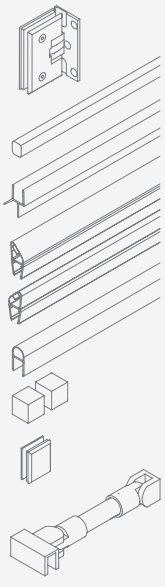
Finish: /1





Kit comprising:

Art.	Description	Qty.
CER26	Side hinge	2 Pcs
PESQ0810B.100	Water barrier profile	1 Pc
GM0210	Gasket with drip flap	1 Pc
GM1520SX	Magnetic 45° gasket	1 Pc
GM1520DX	Magnetic 45° gasket	1 Pc
GM0622	Balloon gasket	1 Pc
DQP2525	Pair of knobs	1 Pc
MORS001	Clamp flush to the wall	4 Pcs
Optional		
MF1515	Jointed stabilizer bar	1 Pc

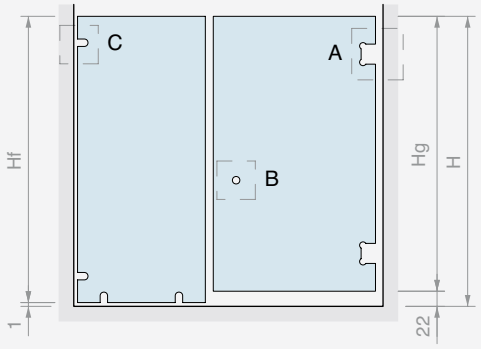


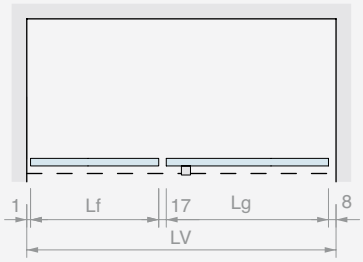
Art.	Qty
BDCER81003	1 Pc

GLASS PANE DIMENSIONS

BDCER81003

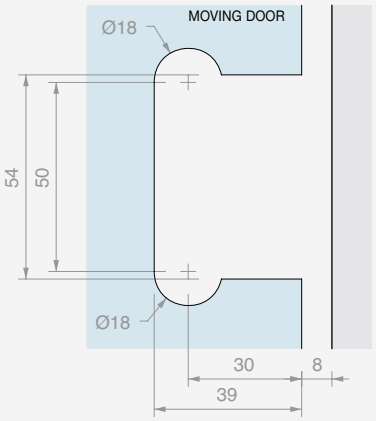
8



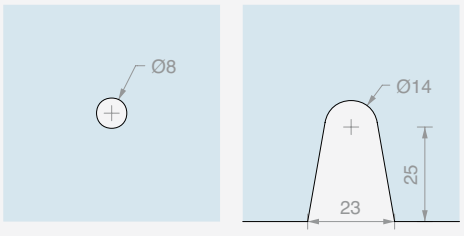


Hf = H - 1
Hg = H - 22
Lg MAX 850
Lf (MAX 800) =
LV - Lg - 26

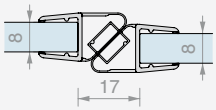
A CER26



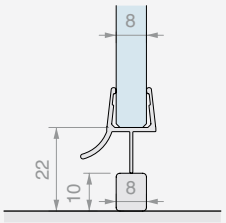
B DQP2525 C MORS001



GM1520SX
GM1520DX



GM0210



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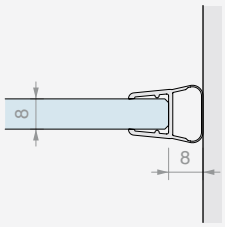

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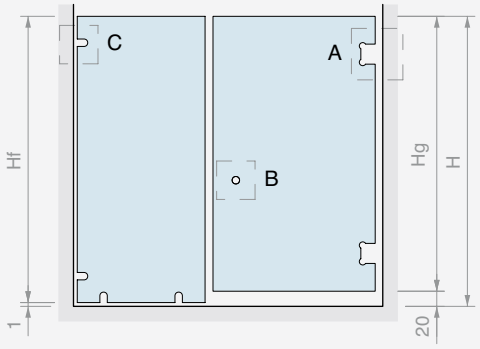
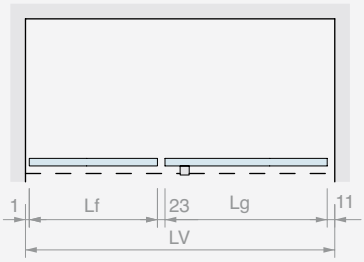
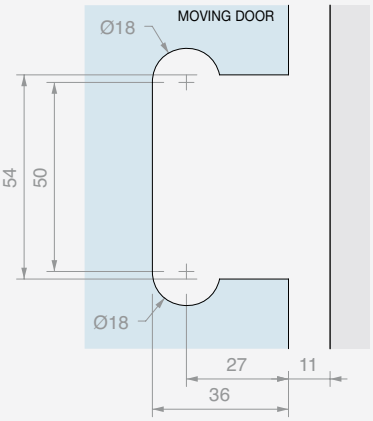


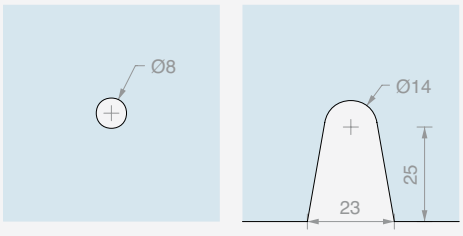


Hf = H - 1
Hg = H - 20
Lg MAX 850
Lf (MAX 800) =
LV - Lg - 35

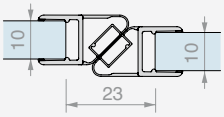
A CER26



B DQP2525 C MORS001



GM1520SX
GM1520DX



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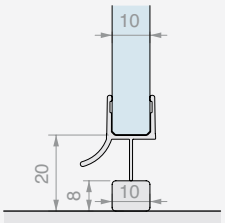
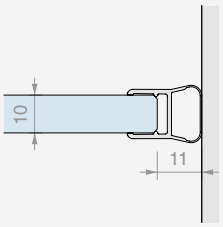
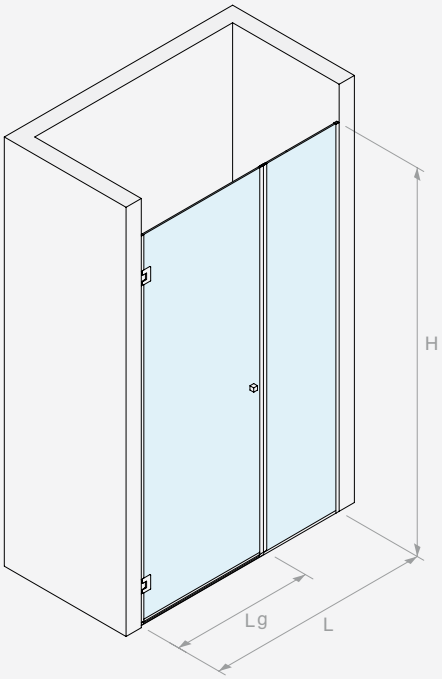


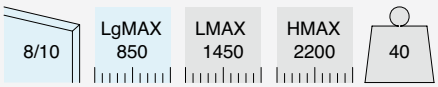
GM0622



WALL/WALL HINGED
SHOWER KIT WITH FIXED PANE AND PROFILES

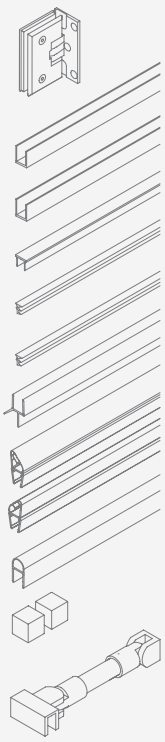
Finish: /1





Kit comprising:

Art.	Description	Qty.
CER26	Side hinge	2 Pcs
LMU20B.220	U-shaped profile	1 Pc
LMU20B.150	U-shaped profile	1 Pc
LMU86B.100	Flat upper profile	1 Pc
GTUP4	Glass holder gasket	4 m
GTUP2	Glass holder gasket	4 m
GM0210	Gasket with drip flap	1 Pc
GM1520SX	Magnetic 45° gasket	1 Pc
GM1520DX	Magnetic 45° gasket	1 Pc
GM0622	Balloon gasket	1 Pc
DQP2525	Pair of knobs	1 Pc



Optional

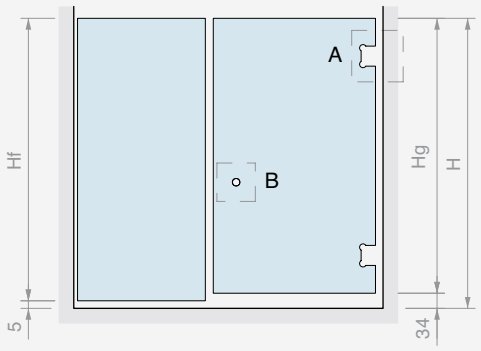
MF1515	Jointed stabilizer bar	1 Pc

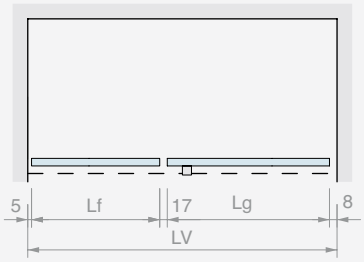
Art.	Qty
BDCER81005	1 Pc

GLASS PANE DIMENSIONS

BDCER81005

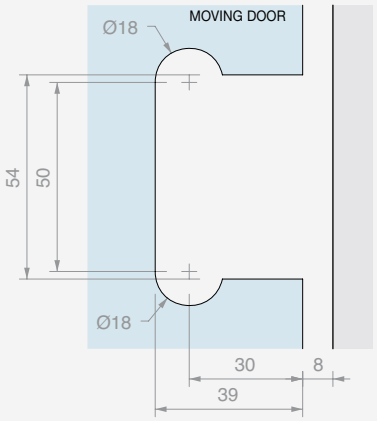
8



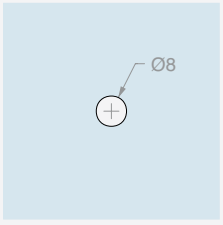


Hf = H - 5
Hg = H - 34
Lg MAX 850
Lf (MAX 600) =
LV - Lg - 30

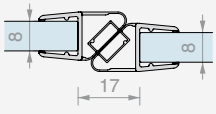
A CER26



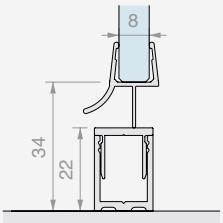
B DQP2525



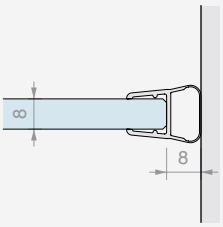
GM1520SX
GM1520DX



GM0210



GM0622



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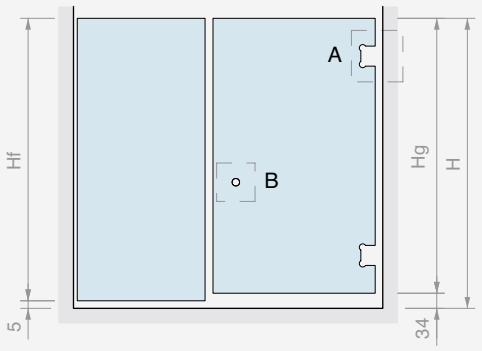
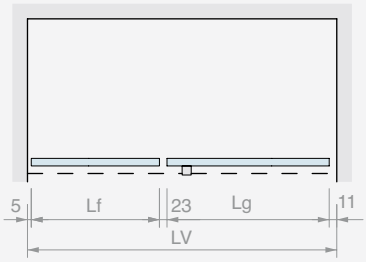
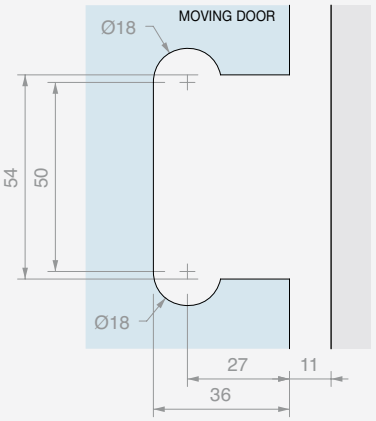


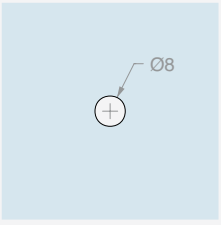


Hf = H - 5
Hg = H - 34
Lg MAX 850
Lf (MAX 600) =
LV - Lg - 39

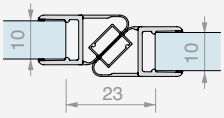
A CER26



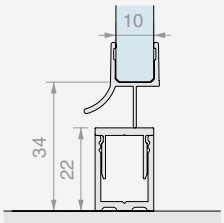
B DQP2525



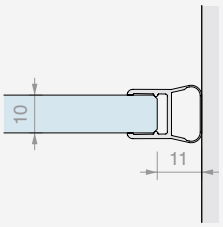
GM1520SX
GM1520DX



GM0210

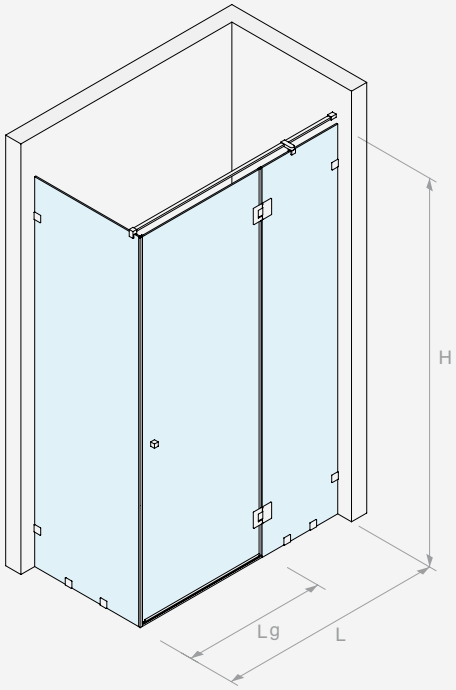


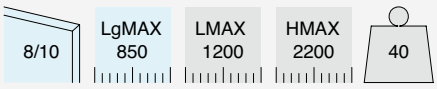
GM0622



WALL/GLASS HINGED SHOWER
KIT WITH FIXED PANE AND CLAMPS

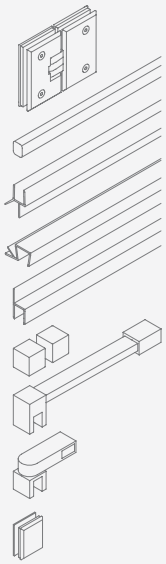
Finish: /1





Kit comprising:

Art.	Description	Qty.
CER29	Side hinge	2 Pcs
PESQ0810B.100	Water barrier profile	1 Pc
GM0210	Gasket with drip flap	1 Pc
GM5422	90° strike jamb gasket	1 Pc
GM0422	Gasket with lip	1 Pc
DQP2525	Pair of knobs	1 Pc
DQT1500	Fixed stabilizer bar	1 Pc
DQA90	Distanced glass fixing	1 Pc
MORS001	Clamp flush to the wall	8 Pcs

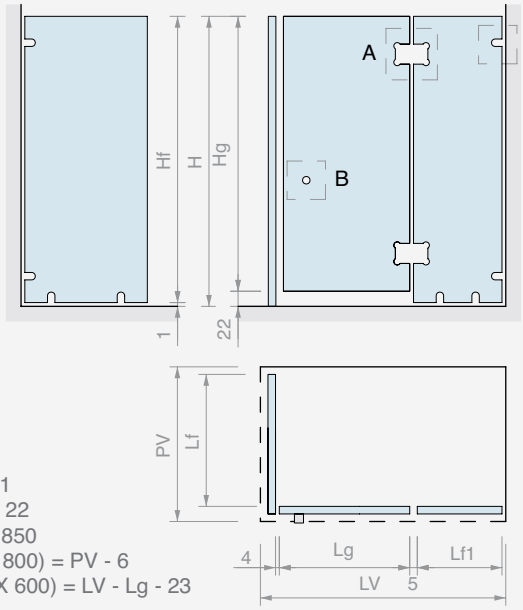


Art.	Qty
BDCER81007	1 Pc

GLASS PANE DIMENSIONS

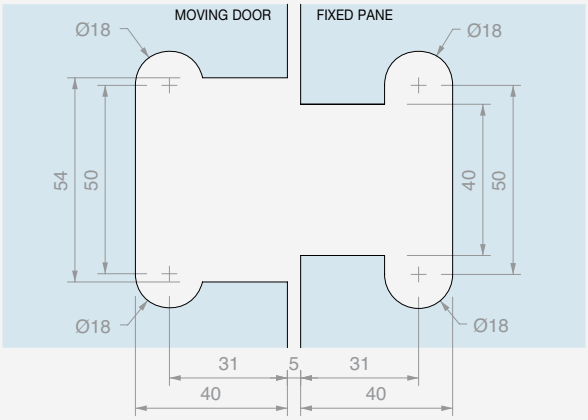
BDCER81007

8

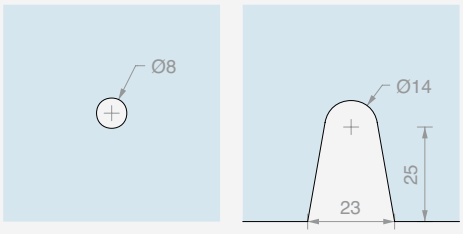


Hf = H - 1
Hg = H - 22
Lg MAX 850
Lf (MAX 800) = PV - 6
Lf1 (MAX 600) = LV - Lg - 23

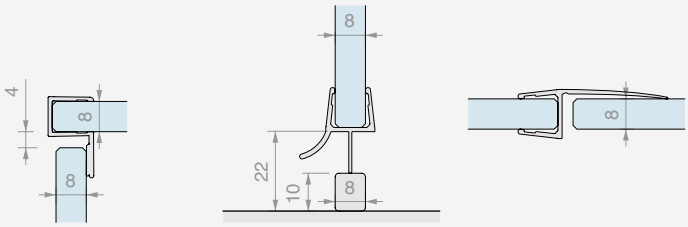
A CER29



B DQP2525 C MORS001



GM5422 GM0210 GM0422



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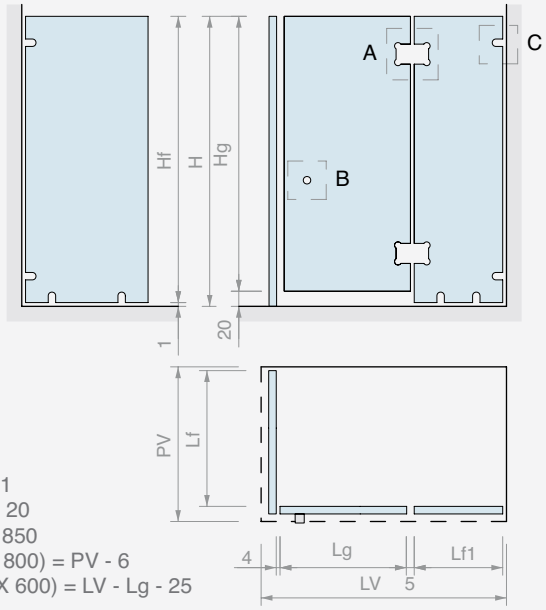
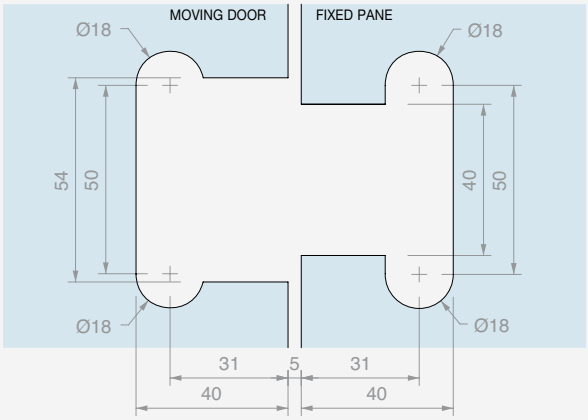
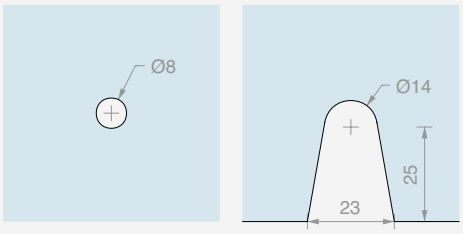


Hf = H - 1
Hg = H - 20
Lg MAX 850
Lf (MAX 800) = PV - 6
Lf1 (MAX 600) = LV - Lg - 25

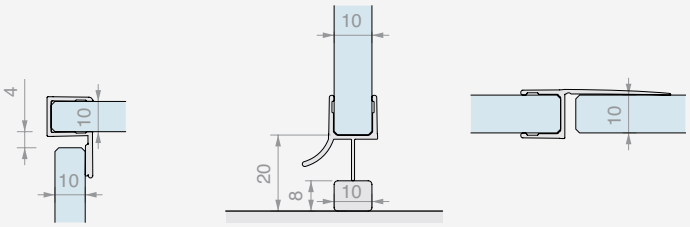
A CER29



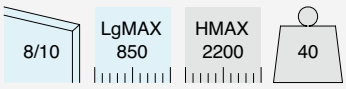
B DQP2525 C MORS001



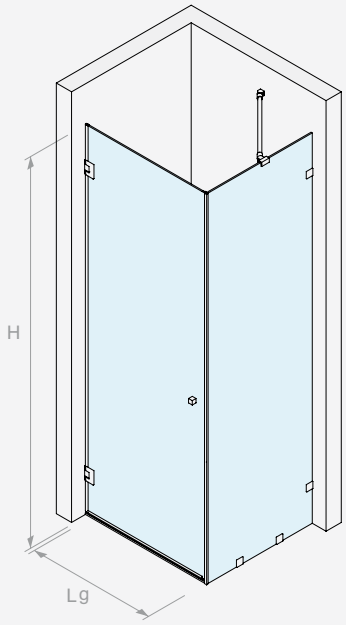
GM5422 GM0210 GM0422



WALL/WALL CORNER HINGED
SHOWER KIT WITH FIXED PANE AND CLAMPS

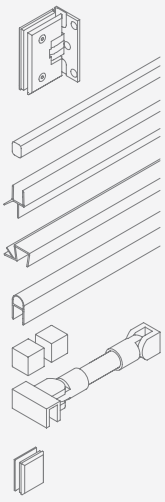


Finish: /1



Kit comprising:

Art.	Description	Qty.
CER26	Side hinge	2 Pcs
PESQ0810B.100	Water barrier profile	1 Pc
GM0210	Gasket with drip flap	1 Pc
GM5422	90° strike jamb gasket	1 Pc
GM0622	Balloon gasket	1 Pc
DQP2525	Pair of knobs	1 Pc
MF1515	Jointed stabilizer bar	1 Pc
MORS001	Clamp flush to the wall	4 Pcs

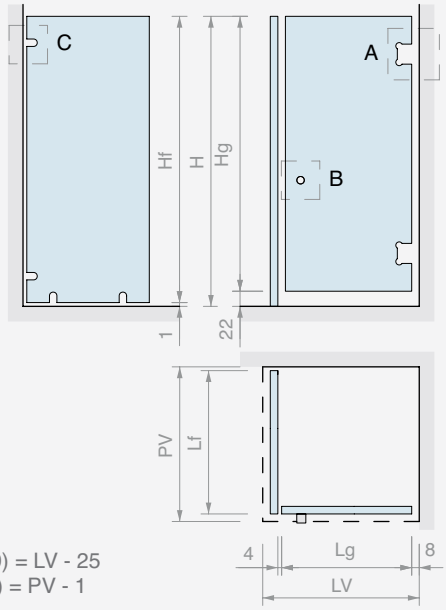


Art.	Qty
BDCER81013	1 Pc

GLASS PANE DIMENSIONS

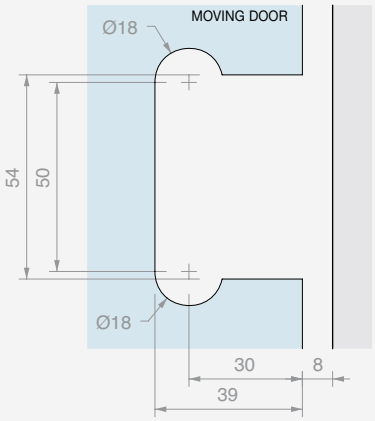
BDCER81013

8

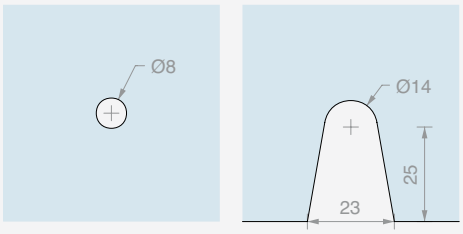


Hf = H - 1
Hg = H - 22
Lg (MAX 900) = LV - 25
Lf (MAX 800) = PV - 1

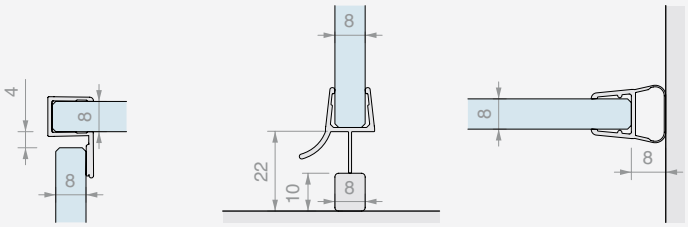
A CER26



B DQP2525 C MORS001



GM5422 GM0210 GM0622



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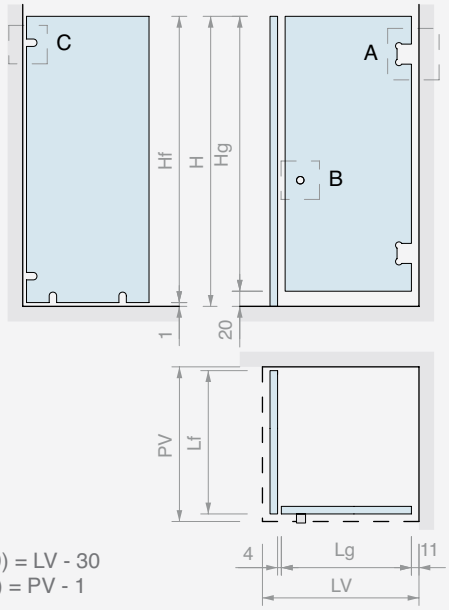
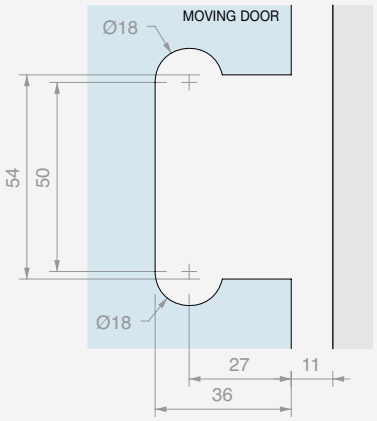
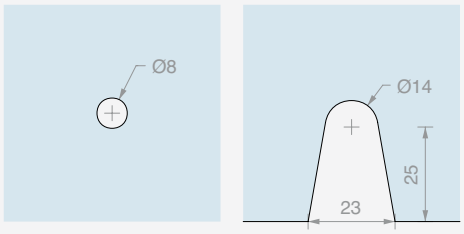


Hf = H - 1
Hg = H - 20
Lg (MAX 900) = LV - 30
Lf (MAX 800) = PV - 1

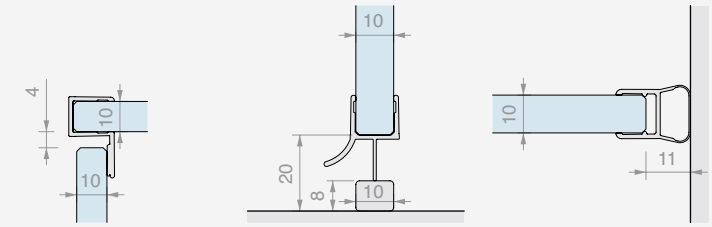
A CER26



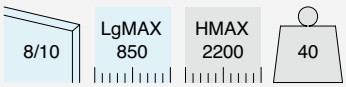
B DQP2525 C MORS001



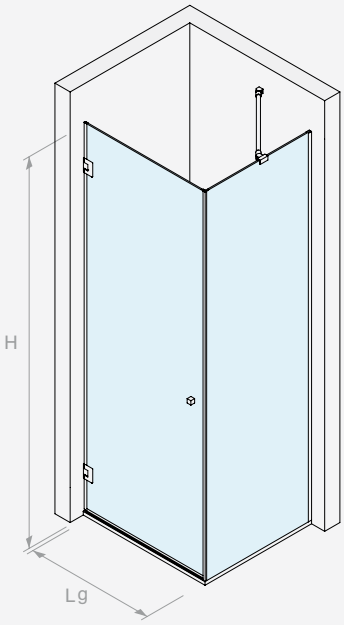
GM5422 GM0210 GM0622



WALL/WALL CORNER HINGED
SHOWER KIT WITH FIXED PANE AND PROFILES

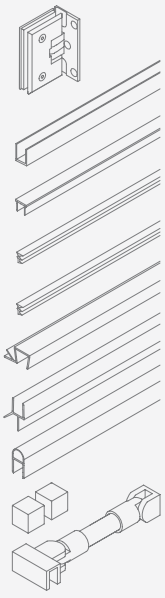


Finish: /1



Kit comprising:

Art.	Description	Qty.
CER26	Side hinge	2 Pcs
LMU20B.220	U-shaped profile	2 Pcs
LMU86B.100	Flat upper profile	1 Pc
GTUP4	Glass holder gasket	4 m
GTUP2	Glass holder gasket	4 m
GM5422	90° strike jamb gasket	1 Pc
GM0210	Gasket with drip flap	1 Pc
GM0622	Balloon gasket	1 Pc
DQP2525	Pair of knobs	1 Pc
MF1515	Jointed stabilizer bar	1 Pc

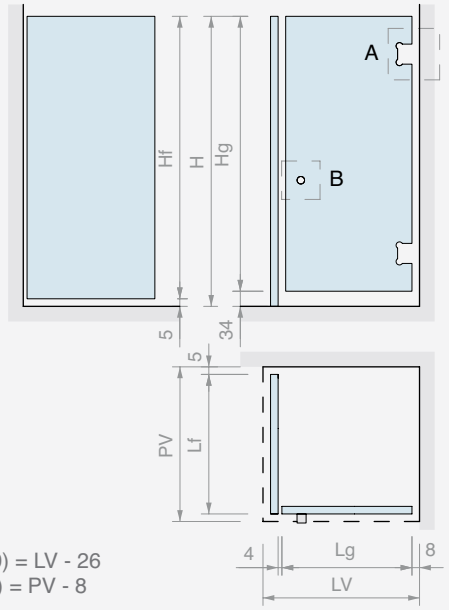


Art.	Qty
BDCER81015	1 Pc

GLASS PANE DIMENSIONS

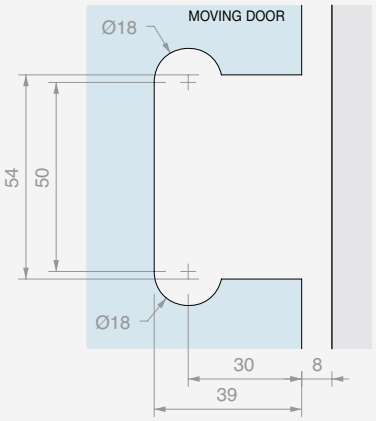
BDCER81015

8

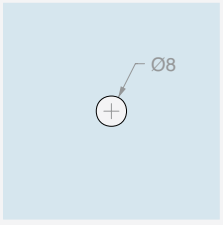


Hf = H - 5
Hg = H - 34
Lg (MAX 900) = LV - 26
Lf (MAX 800) = PV - 8

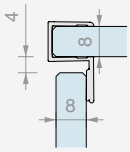
A CER26



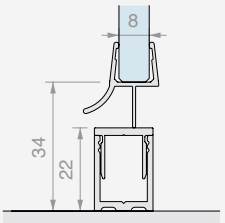
B DQP2525



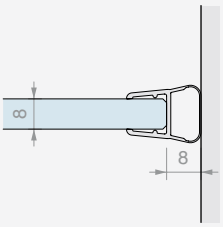
GM5422



GM0210



GM0622



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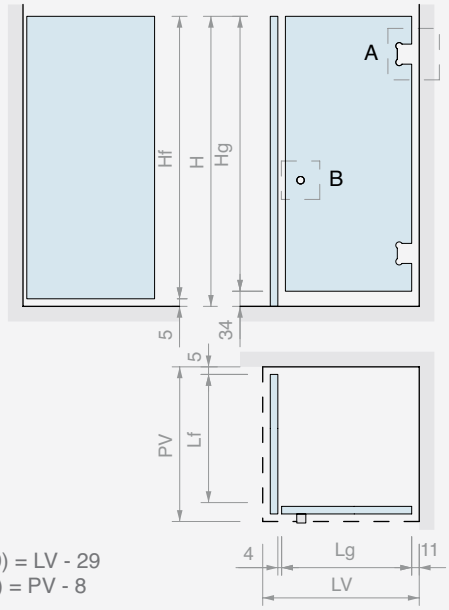
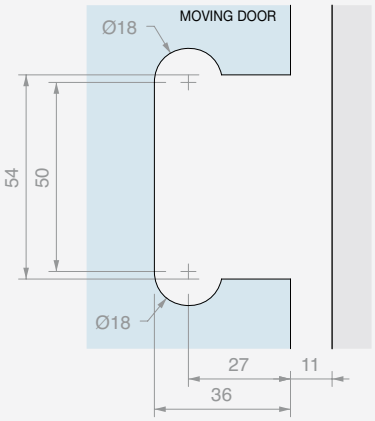
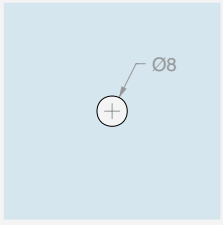


Hf = H - 5
Hg = H - 34
Lg (MAX 900) = LV - 29
Lf (MAX 800) = PV - 8

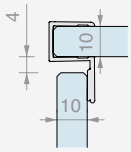
A CER26



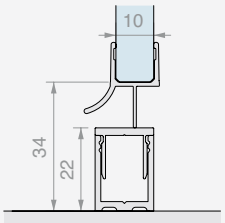
B DQP2525



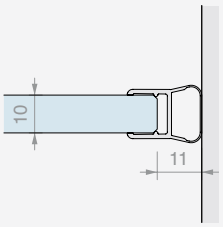
GM5422



GM0210

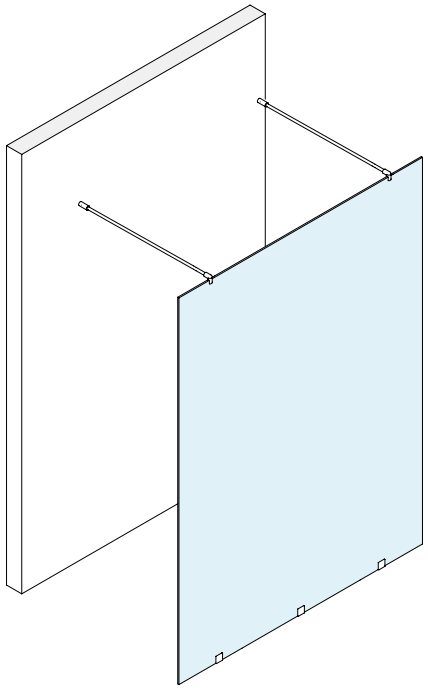


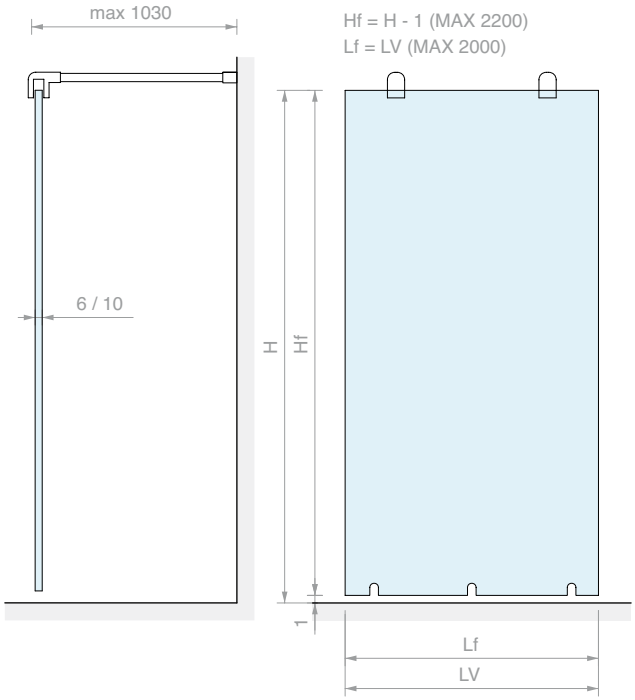
GM0622



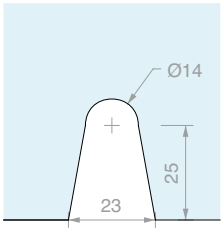
TWO-SIDE WALK-IN SHOWER KIT WITH CLAMPS

Finish: /1

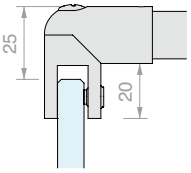




MORS001

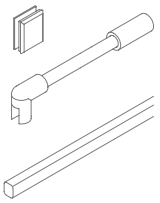


MF127



Kit comprising:

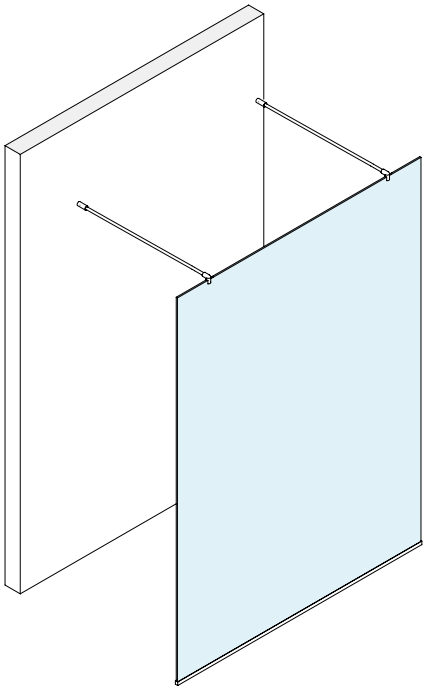
Art.	Description	Qty.
MORS001	Clamp flush to the wall	3 Pcs
MF127	Fixed stabilizer bar	2 Pcs
Optional		
PESQ0810B.150	Water barrier profile	2 Pcs

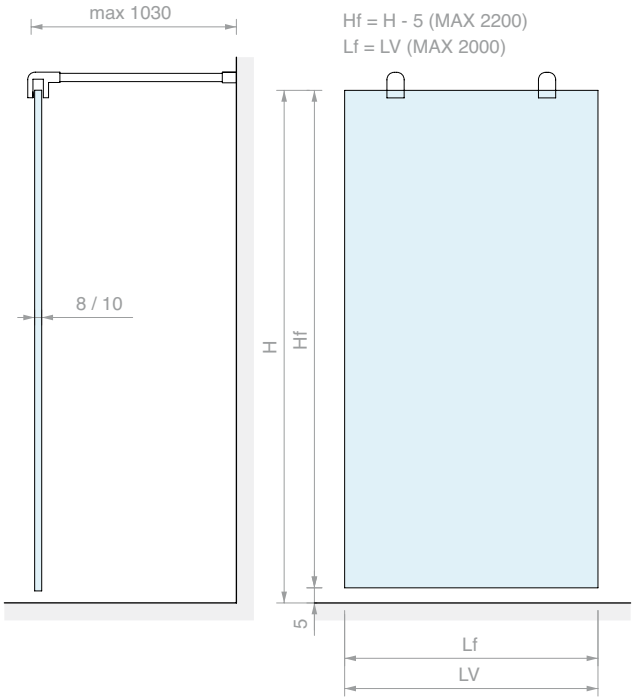


Art.	For glass	Qty
OPEN03MORS	From **6** to **10** mm	1 Pc

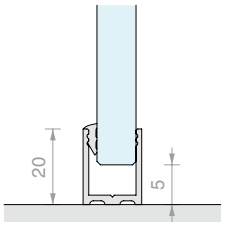
TWO-SIDE WALK-IN SHOWER KIT WITH PROFILES

Finish: /1

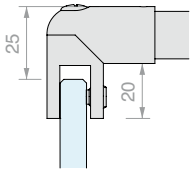




LMU20B.220

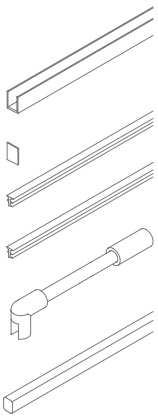


MF127



Kit comprising:

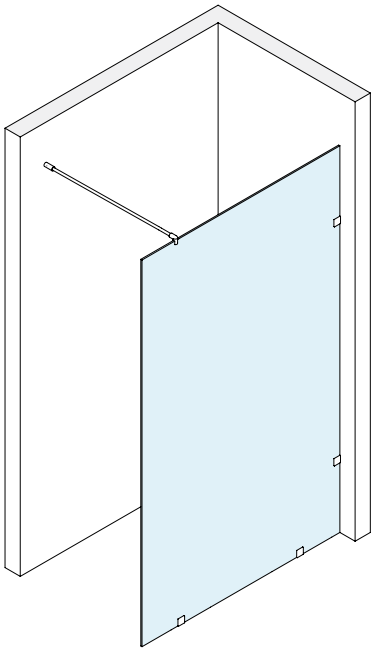
Art.	Description	Qty.
LMU20B.220	U-shaped profile	1 Pc
LMU20TPB	Flat cap	2 Pcs
GTUP2	Glass holder gasket	2 m
GTUP4	Glass holder gasket	2 m
MF127	Fixed stabilizer bar	2 Pcs
Optional		
PESQ0810B.150	Water barrier profile	2 Pcs

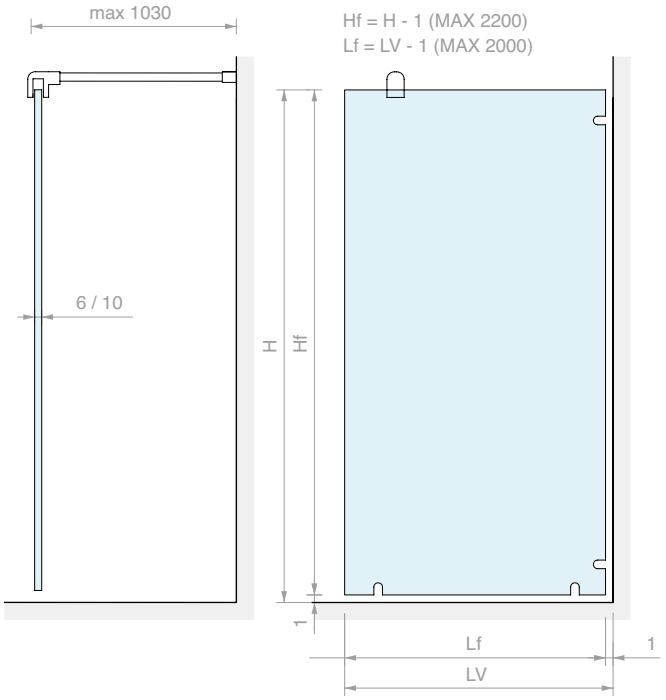


Art.	For glass	Qty
OPEN03LMUMF	From **8** to **10** mm	1 Pc

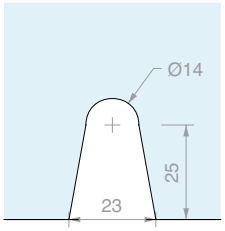
WALK-IN SHOWER KIT WITH CLAMPS

Finish: /1

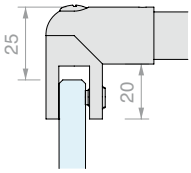




MORS001



MF127

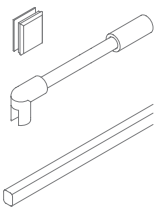


Kit comprising:

Art.	Description	Qty.
MORS001	Clamp flush to the wall	4 Pcs
MF127	Fixed stabilizer bar	1 Pc

Optional

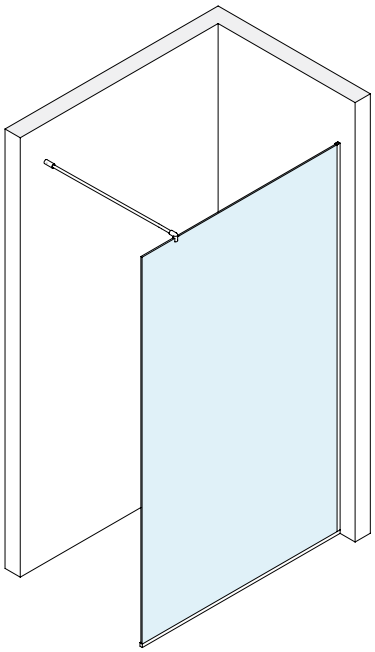
PESQ0810B.150	Water barrier profile	1 Pc

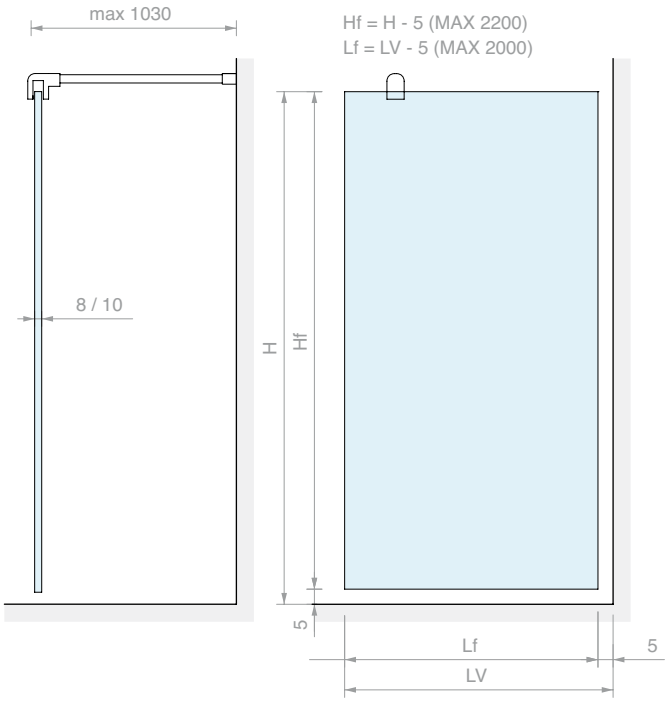


Art.	For glass	Qty
OPEN01MORS	From **6** to **10** mm	1 Pc

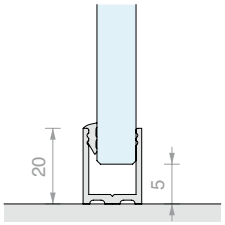
WALK-IN SHOWER KIT WITH PROFILES

Finish: /1

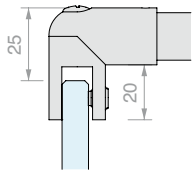




LMU20B.220

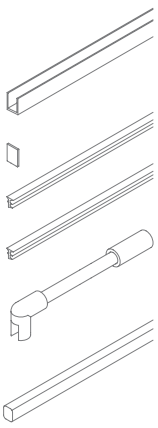


MF127



Kit comprising:

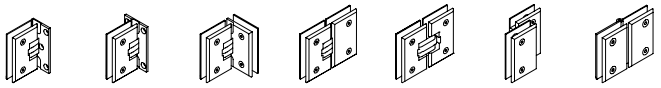
Art.	Description	Qty.
LMU20B.220	U-shaped profile	2 Pcs
LMU20TPB	Flat cap	1 Pc
GTUP2	Glass holder gasket	5 m
GTUP4	Glass holder gasket	5 m
MF127	Fixed stabilizer bar	1 Pc
Optional		
PESQ0810B.150	Water barrier profile	1 Pc



Art.	For glass	Qty
OPEN01LMUMF	From **8** to **10** mm	1 Pc

TABLE OF CER SERIES ACCESSORIES

Hinges for glass thickness from **6** to **10** mm



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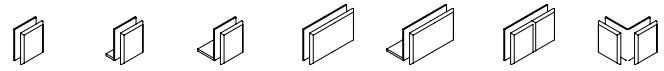
Clamps for glass thickness from **6** to **10** mm



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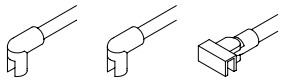
Stabilizer bars for glass thickness from **6** to **10** mm



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Knobs for glass thickness from **6** to **12** mm

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Profiles for fixed panes and caps

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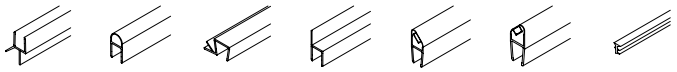
Gaskets for glass thickness from **8** to **10** mm



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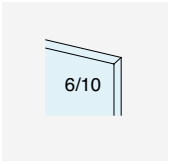
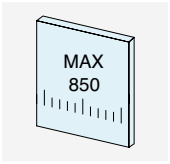
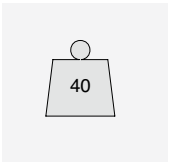
WALL/GLASS SIDE HINGE

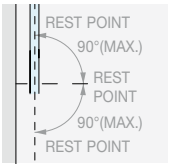
Material: Brass

Finish: /1









±90° ROTATION

Type Approved
Safety
Regular Production
Surveillance

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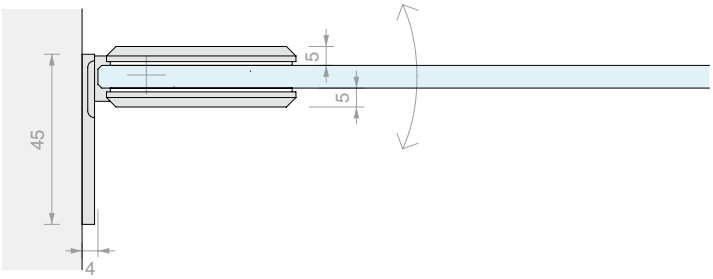
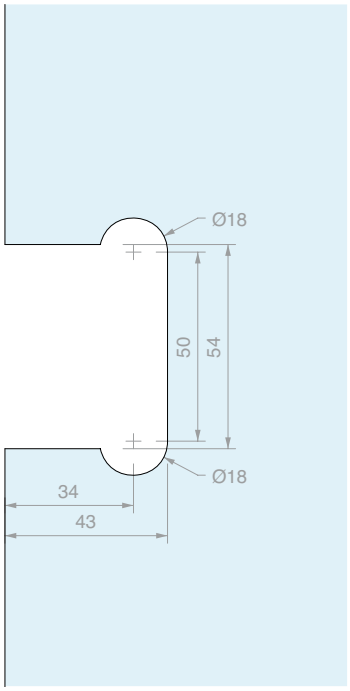
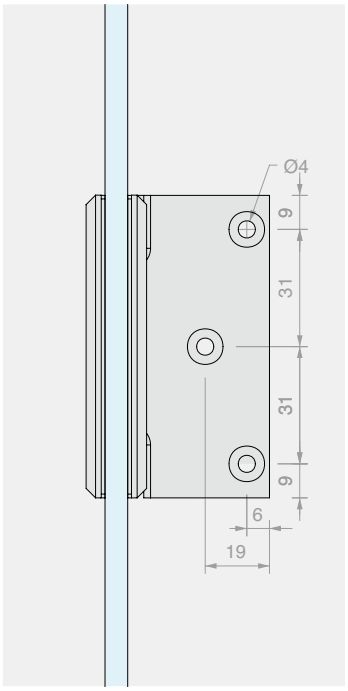
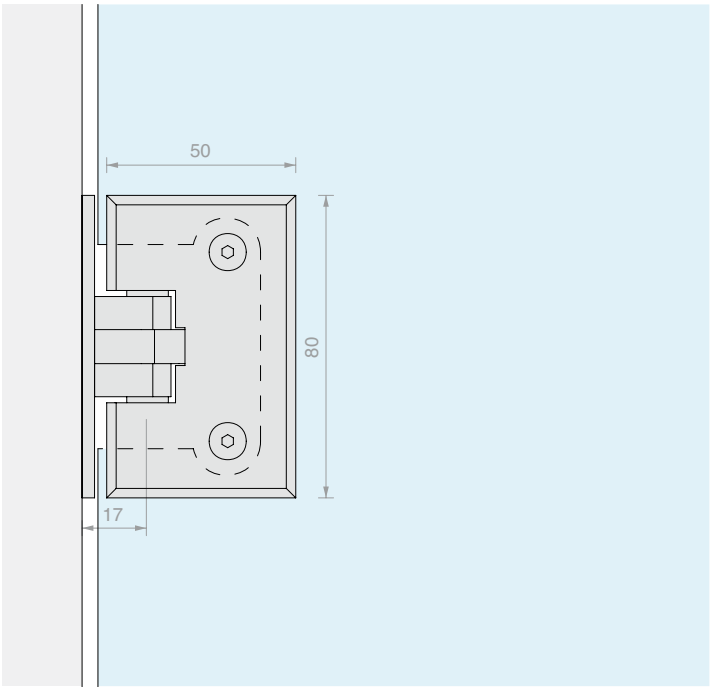
ID 111292548







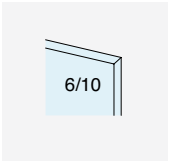


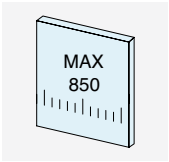
Art.	For glass	Qty
CER26	From **6** to **10** mm	1 Pc

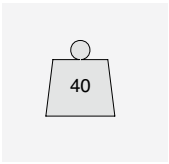
WALL/GLASS CENTRAL HINGE

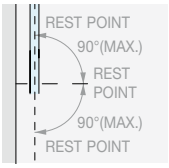
Material: Brass

Finish: /1









±90° ROTATION

Type Approved
Safety
Regular Production
Surveillance

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CERTIFIED

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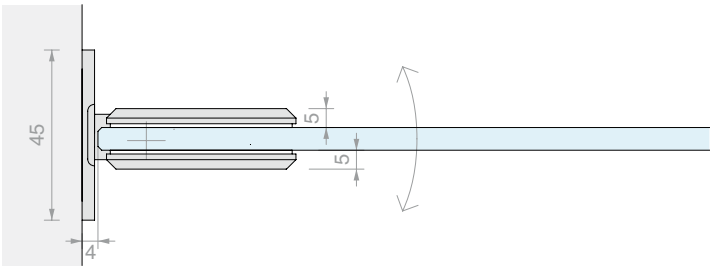
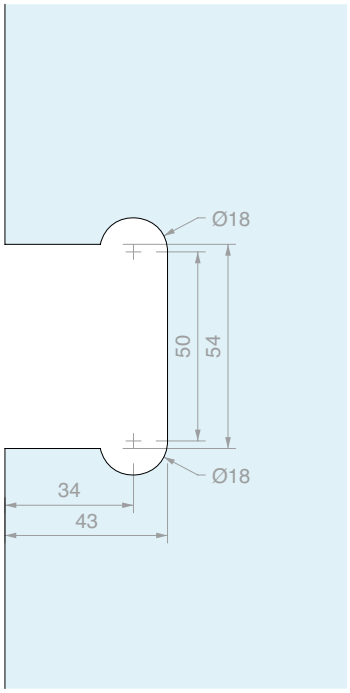
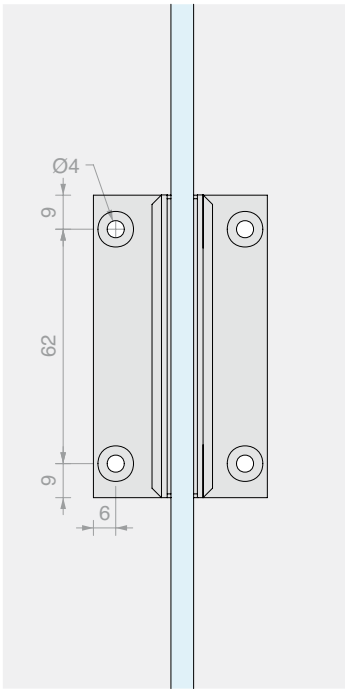
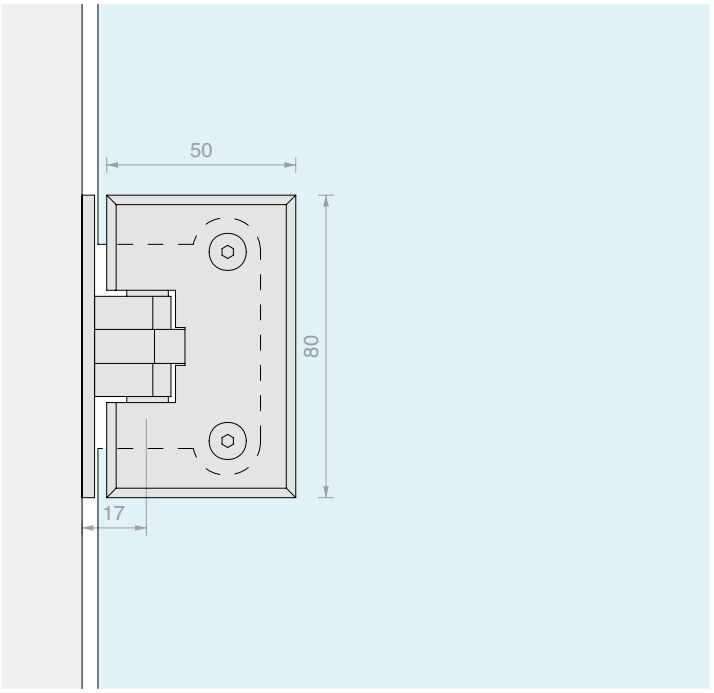






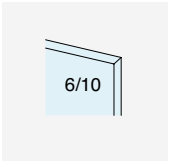


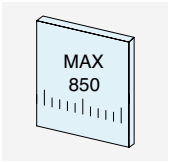
Art.	For glass	Qty
CER27	From **6** to **10** mm	1 Pc

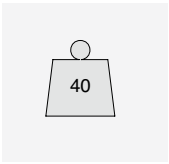
90° GLASS/GLASS HINGE

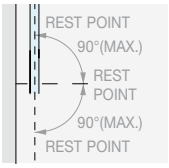
Material: Brass

Finish: /1









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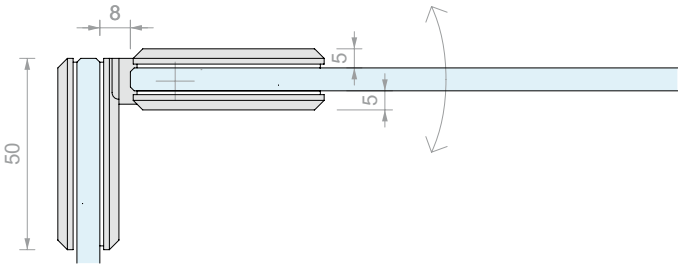
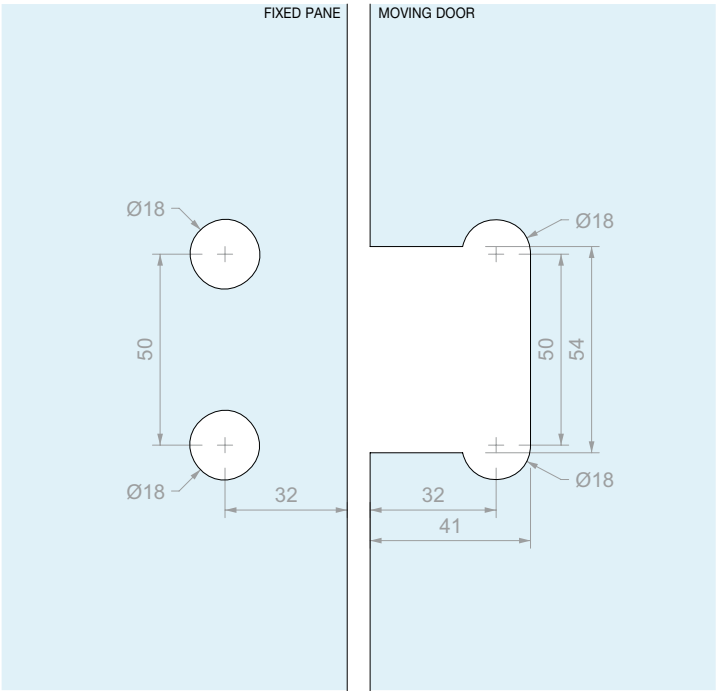
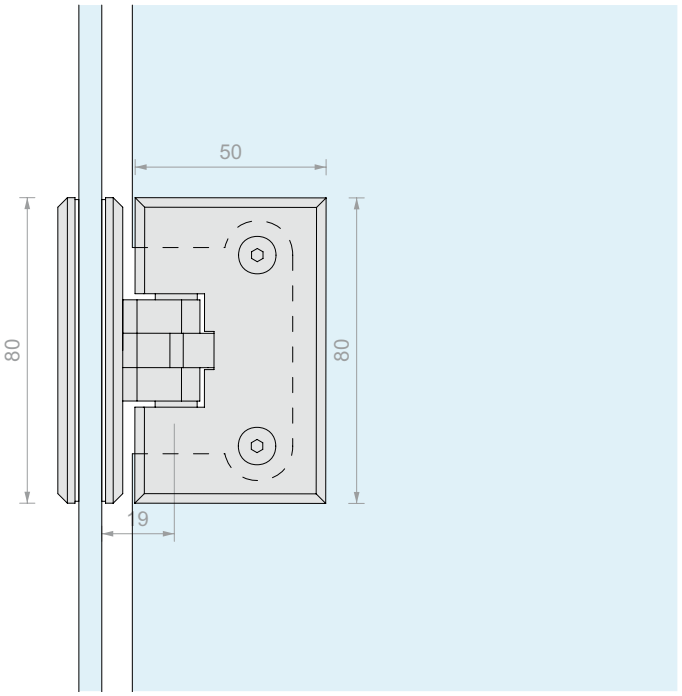




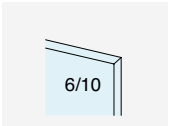


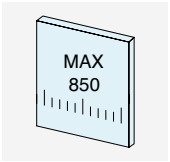
Art.	For glass	Qty
CER28	From **6** to **10** mm	1 Pc

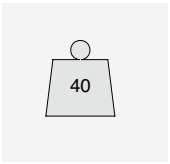
GLASS/GLASS IN-LINE HINGE

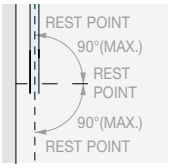
Material: Brass

Finish: /1









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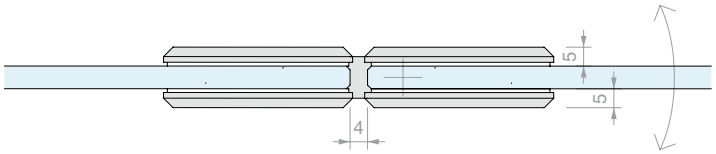
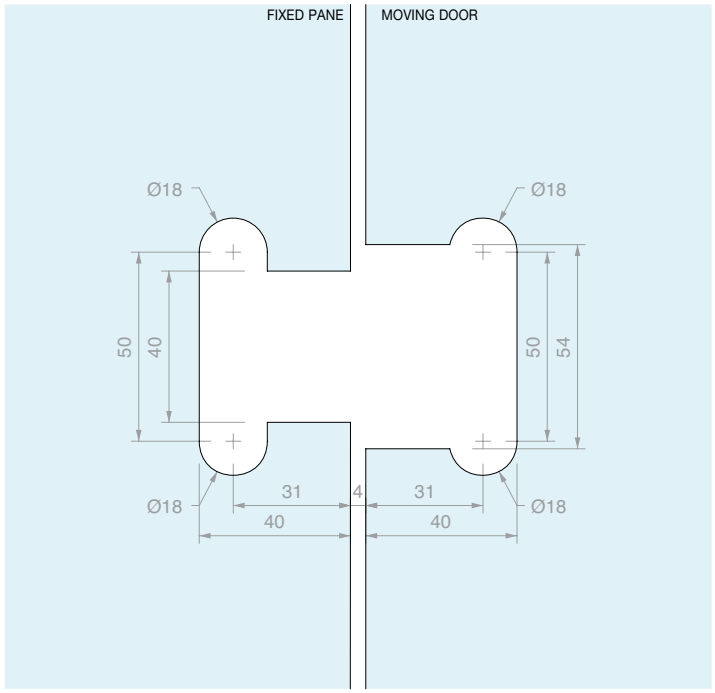
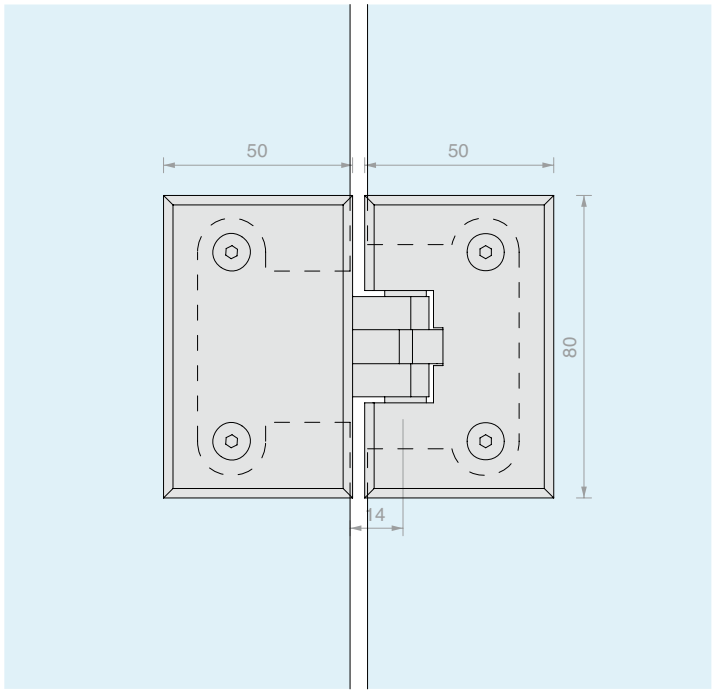






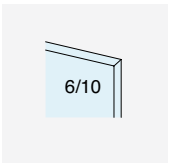
Art.	For glass	Qty
CER29	From **6** to **10** mm	1 Pc

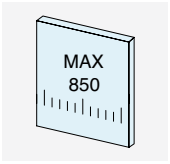
GLASS/GLASS SAFETY HINGE

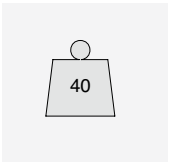
Material: Brass

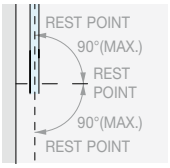
Finish: /1

Note: The hinge does not work for packing









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FURTHER SAFETY ROTATION ±90°

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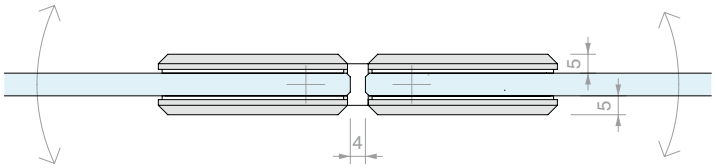
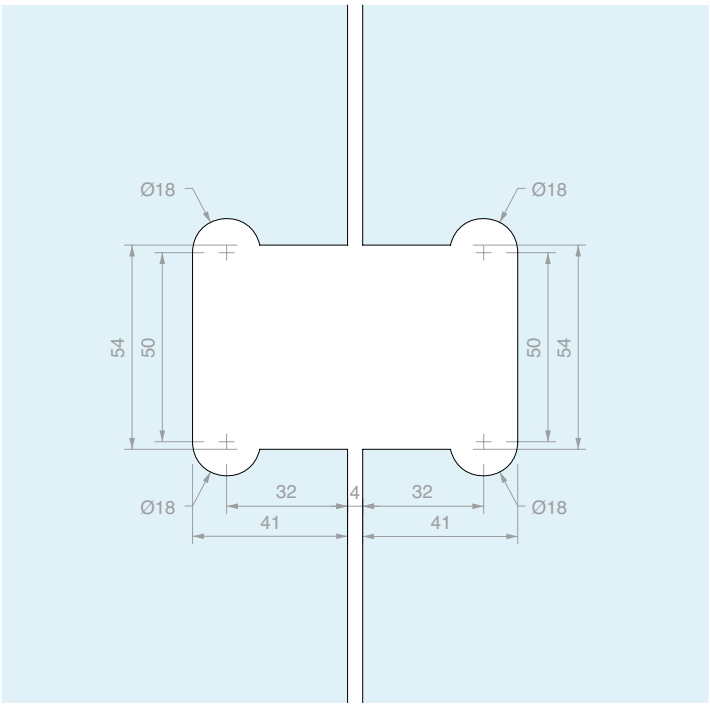
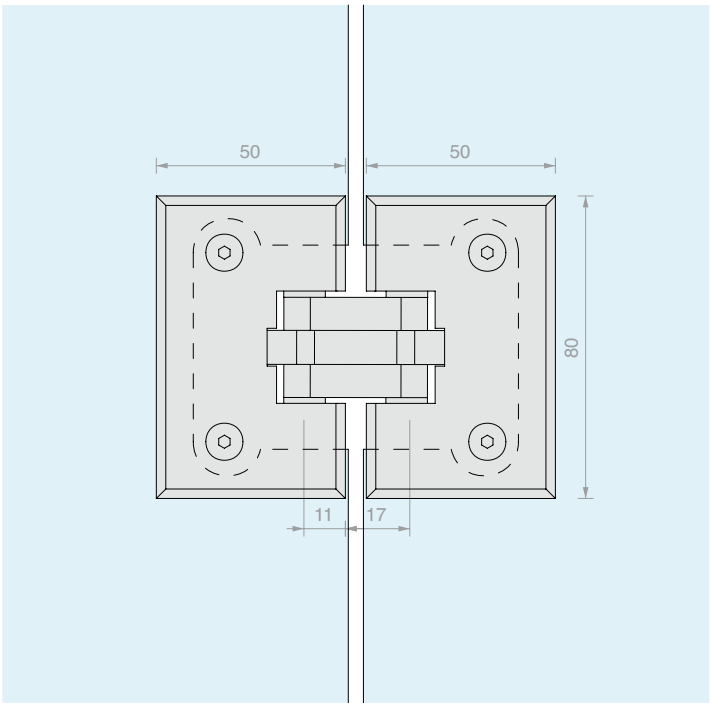




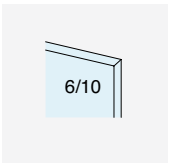


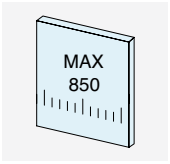
Art.	For glass	Qty
CER31	From **6** to **10** mm	1 Pc

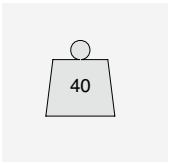
GLASS/GLASS OVERLAP HINGE

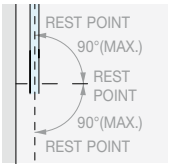
Material: Brass

Finish: /1









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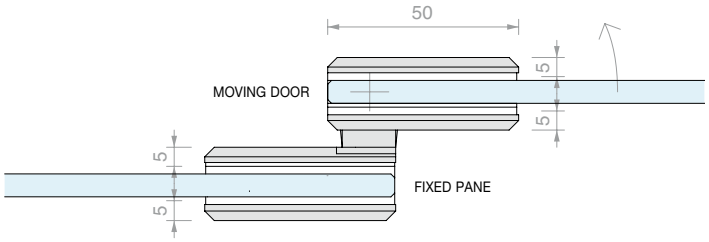
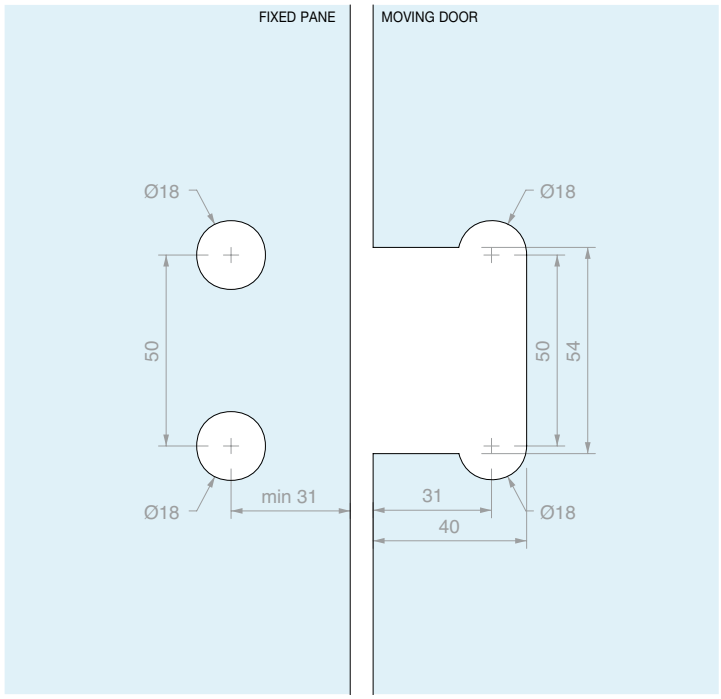
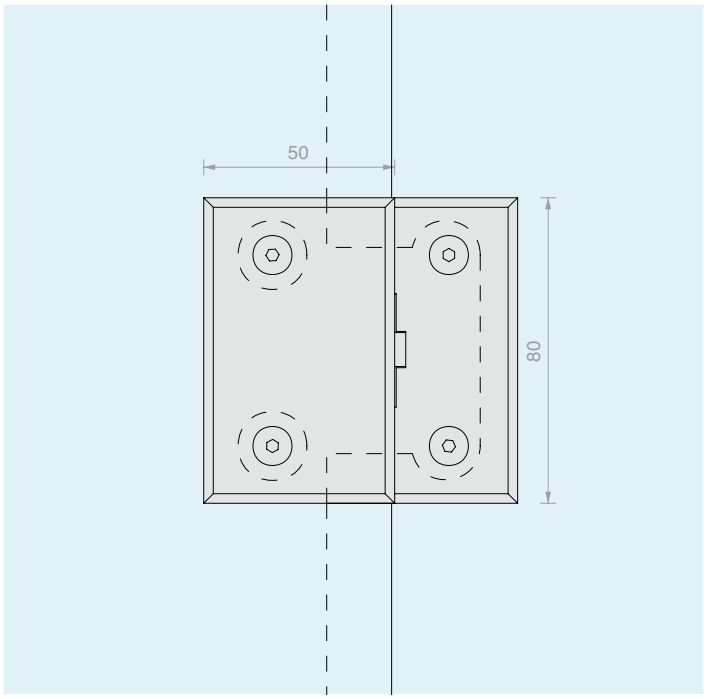




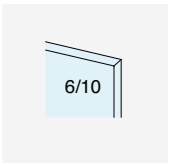


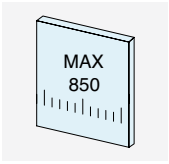
Art.	For glass	Qty
CER32	From **6** to **10** mm	1 Pc

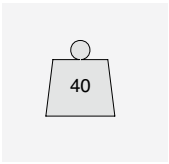
GLASS/GLASS IN-LINE FOLDING HINGE

Material: Brass

Finish: /1







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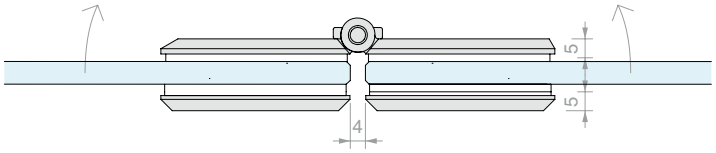
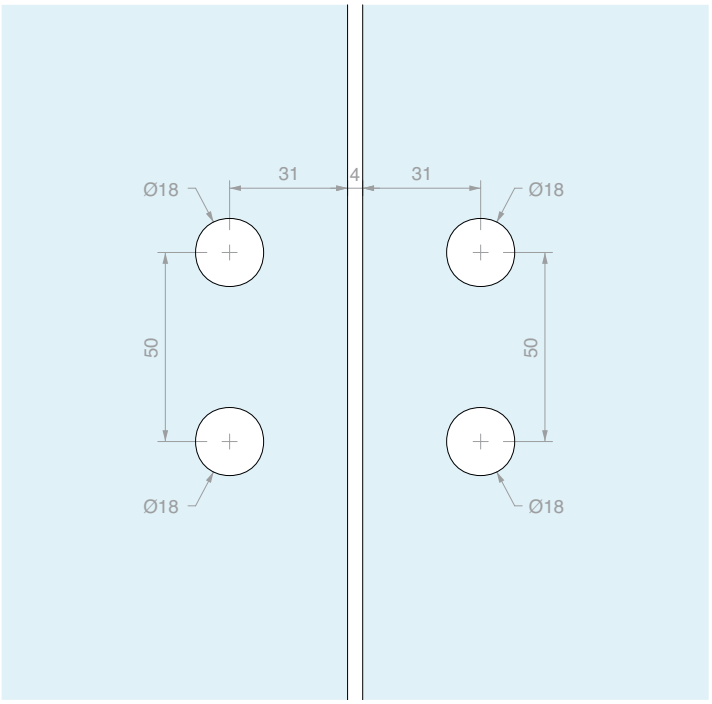
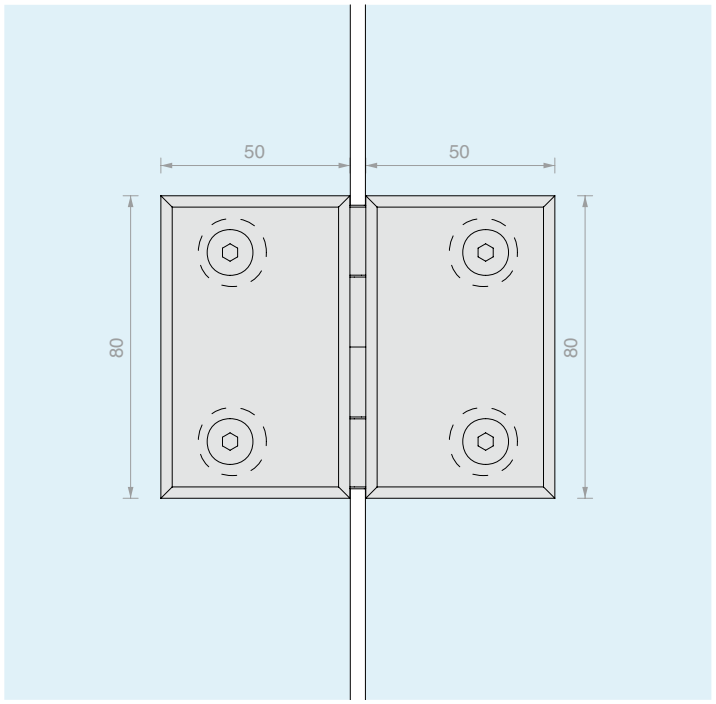




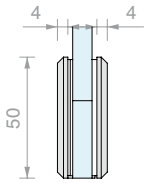


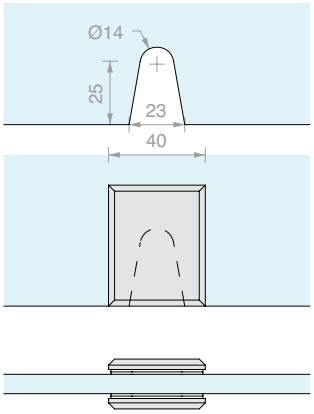
Art.	For glass	Qty
CER33	From **6** to **10** mm	1 Pc

WALL/GLASS FLUSH TO THE WALL CLAMP

Material: Brass

Finish: /1



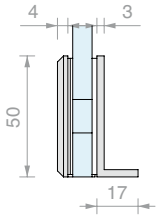


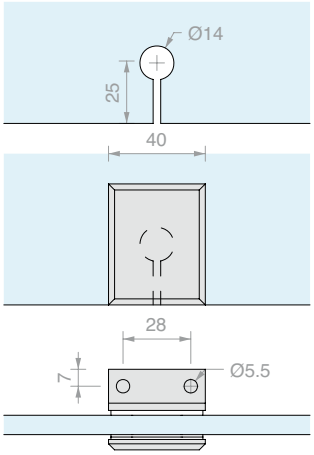
Art.	For glass	Qty
MORS001	From **6** to **10** mm	1 Pc

WALL/GLASS SIDE FIXING CLAMP, NARROW

Material: Brass

Finish: /1



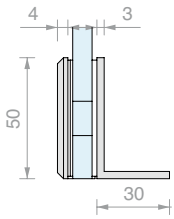


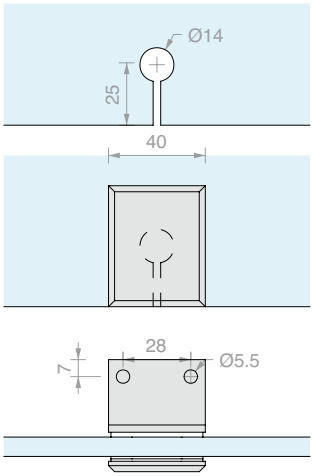
Art.	For glass	Qty
MORS002	From **6** to **10** mm	1 Pc

WALL/GLASS SIDE FIXING CLAMP, LARGE

Material: Brass

Finish: /1



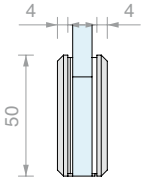


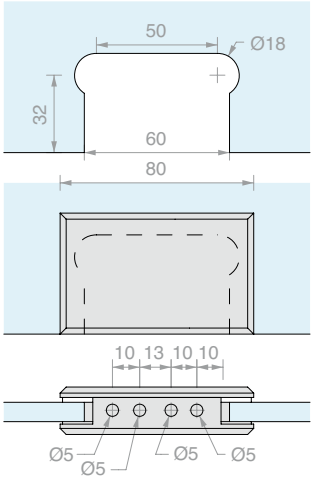
Art.	For glass	Qty
MORS0023	From **6** to **10** mm	1 Pc

WALL/GLASS FLUSH TO THE WALL CLAMP

Material: Brass

Finish: /1



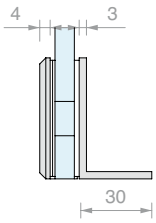


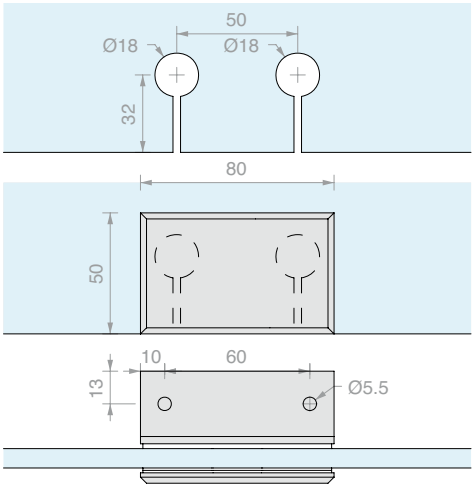
Art.	For glass	Qty
MORS003	From **6** to **10** mm	1 Pc

WALL/GLASS SIDE FIXING CLAMP, LARGE

Material: Brass

Finish: /1



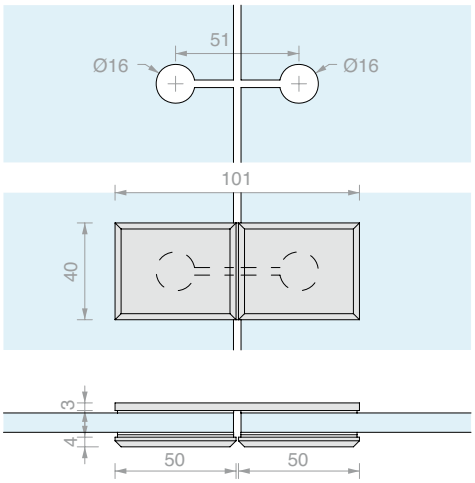


Art.	For glass	Qty
MORS033	From **6** to **10** mm	1 Pc

GLASS/GLASS IN-LINE CLAMP

Material: Brass

Finish: /1

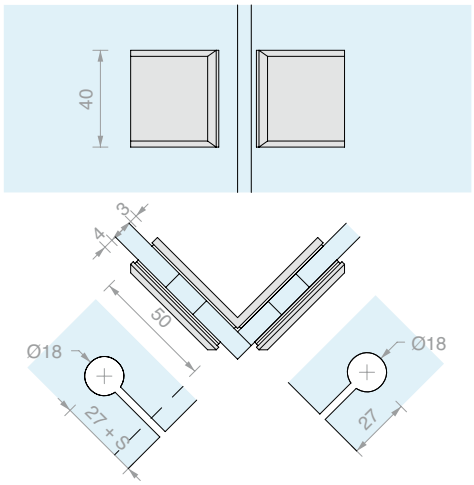


Art.	For glass	Qty
MORS004	From **6** to **10** mm	1 Pc

GLASS/GLASS 90° CLAMP

Material: Brass

Finish: /1

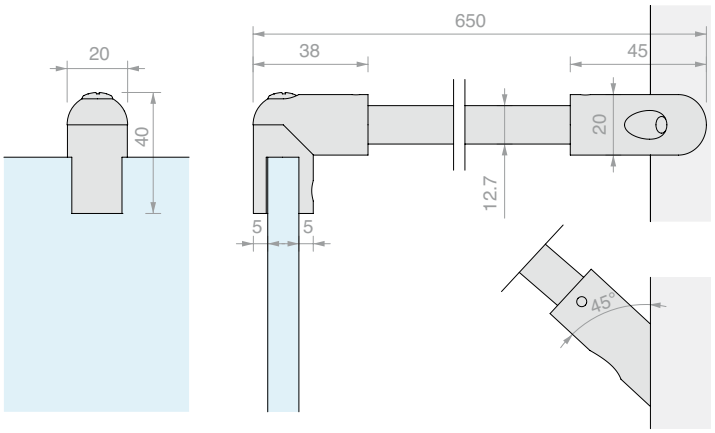


Art.	For glass	Qty
MORS005	From **6** to **10** mm	1 Pc

45° FIXED WALL/GLASS STABILIZER BAR

Material: Brass

Finish: /1 /24

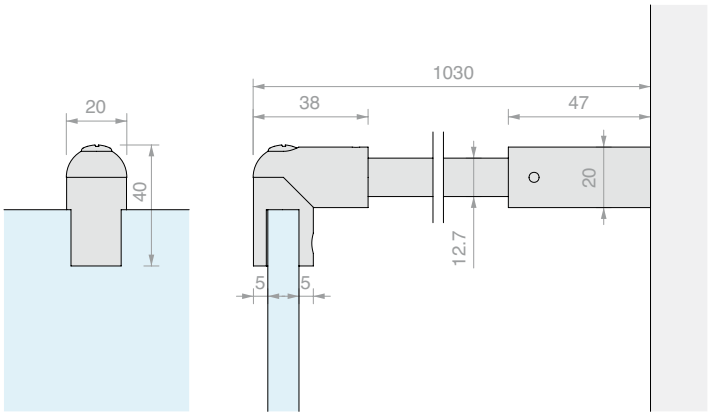


Art.	For glass	Qty
MF129	From **6** to **10** mm	1 Pc

FIXED WALL/GLASS STABILIZER BAR

Material: Brass

Finish: /1 /2 /4 /24

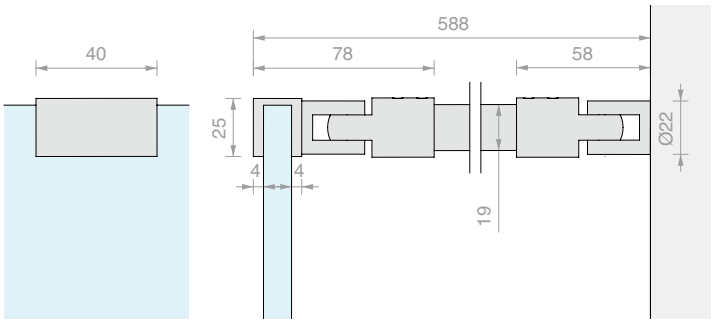


Art.	For glass	Qty
MF127	From **6** to **10** mm	1 Pc

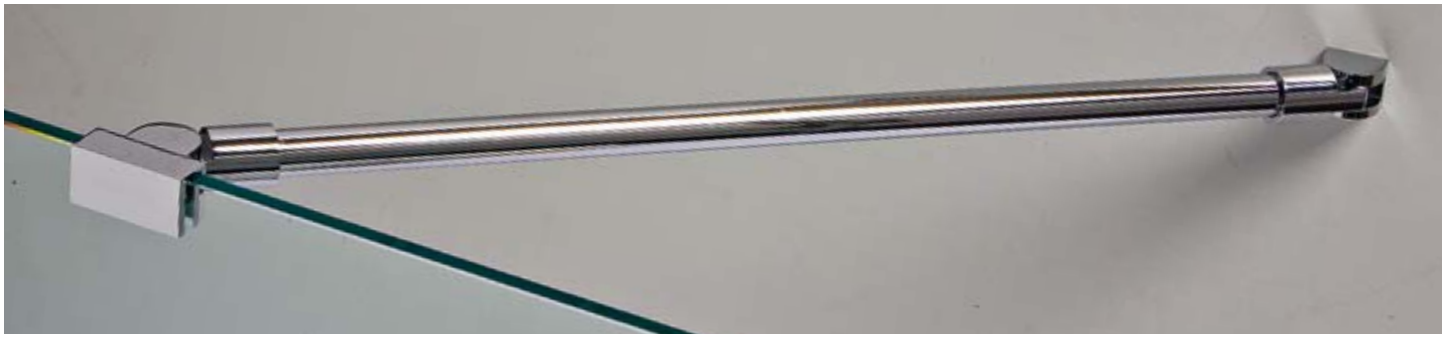
WALL/GLASS STABILIZER BAR WITH DOUBLE JOINT

Material: Brass

Finish: /1 /2 /3 /4



Art.	For glass	Qty
MF1515	From **6** to **12** mm	1 Pc

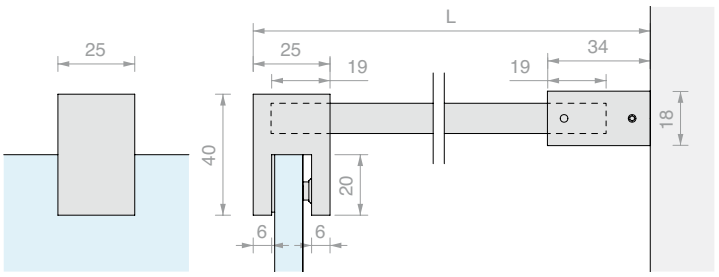


WALL/GLASS FIXED STABILIZER BAR WITH SHORT CLAMP

Material: Brass

Finish: /1 /2 /4 /24 /73* /R2

* Not available for Art. DQT1500

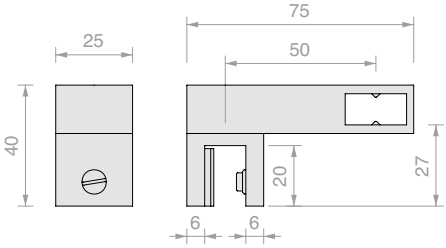


Art.	L	For glass	Qty
DQT500	**520** mm	From **8** to **12** mm	1 Pc
DQT1000	**1020** mm	From **8** to **12** mm	1 Pc
DQT1500	**1520** mm	From **8** to **12** mm	1 Pc

ARTICULATED DISTANCED GLASS FIXING

Material: Brass

Finish: /1 /2 /4 /24 /73 /R2



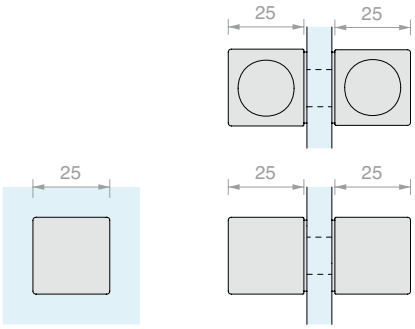
Art.	For glass	Qty
DQA90	From **8** to **12** mm	1 Pc

PAIR OF SQUARE KNOBS WITH GRIP

Material: Brass

Recommended glass hole minimum size Ø12 mm

Finish: /1 /2 /4 /24 /R2



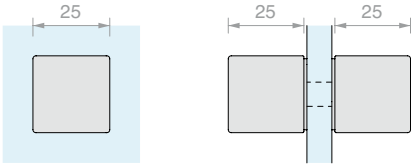
Art.	For glass	Qty
DQTS2525	From **8** to **12** mm	1 Pc

PAIR OF SQUARE KNOBS

Material: Brass

Recommended glass hole minimum size Ø8 mm

Finish: /1 /2 /3 /4 /73 /R2



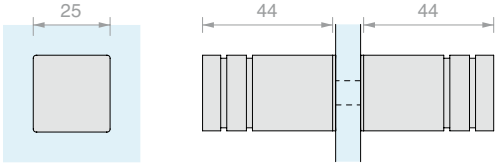
Art.	For glass	Qty
DQP2525	From **8** to **15** mm	1 Pc

PAIR OF LONG KNOBS

Material: Brass

Recommended glass hole minimum size Ø8 mm

Finish: /1 /2 /3 /4 /R2

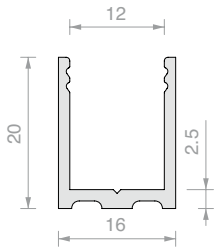


Art.	For glass	Qty
POM2525	From **8** to **15** mm	1 Pc

LMU20B U-SHAPED PROFILE

Material: Brass

Finish: /1 /2 /4 /24 /R2

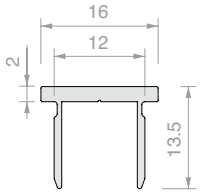


Art.	Length	Qty
LMU20B.150	**1498** mm	1 Pc
LMU20B.220	**2200** mm	1 Pc
LMU20B.300	**3000** mm	1 Pc

LMU86B FLAT UPPER PROFILE

Material: Brass

Finish: /1 /2 /4 /24 /R2

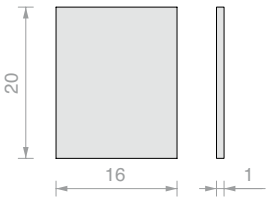


Art.	Length	Qty
LMU86B.100	**992** mm	1 Pc
LMU86B.150	**1498** mm	1 Pc
LMU86B.300	**3000** mm	1 Pc

FLAT CAP LMUB

Material: Brass

Finish: /1 /2 /4 /24 /R2

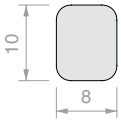


Art.	Qty
LMU20TPB	1 Pc

WATER BARRIER PROFILE PESQ0810B

Material: Brass

Finish: /1 /2 /4 /24 /R2



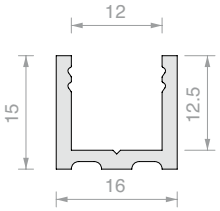
Art.	Length	Qty
PESQ0810B.100	**992** mm	1 Pc
PESQ0810B.150	**1498** mm	1 Pc
PESQ0810B.300	**3000** mm	1 Pc

PBD3183 U-SHAPED PROFILE

Material: Aluminium

Finish: /6 /88 /91 /97

Art.	Length	Qty
PBD3183.150	**1498** mm	1 Pc
PBD3183.220	2200 mm	1 Pc
PBD3183	3000 mm	1 Pc

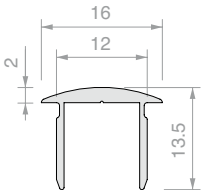


ROUNDED UPPER PROFILE PBD3184

Material: Aluminium

Finish: /6 /88 /91 /97

Art.	Length	Qty
PBD3184.100	**992** mm	1 Pc
PBD3184.150	**1498** mm	1 Pc
PBD3184	3000 mm	1 Pc

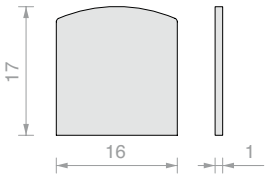


ROUNDED CAP PBD

Material: Aluminium

Finish: /6 /88 /91 /97

Art.	Qty
PBDTP	1 Pc

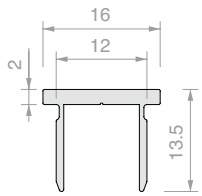


FLAT UPPER PROFILE PBD3186

Material: Aluminium

Finish: /6 /88 /91 /97

Art.	Length	Qty
PBD3186.100	**992** mm	1 Pc
PBD3186.150	**1498** mm	1 Pc
PBD3186	3000 mm	1 Pc

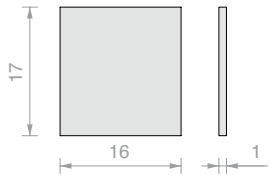


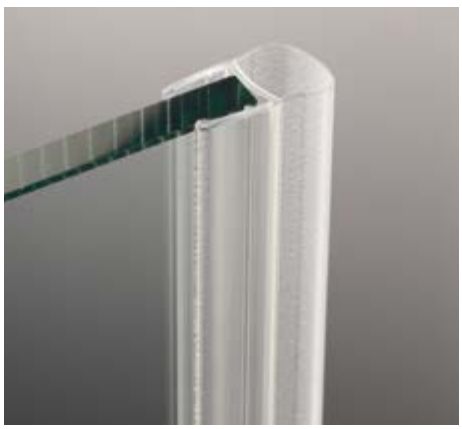
PBD FLAT CAP

Material: Aluminium

Finish: /6 /88 /91 /97

Art.	Qty
PBD86TP	1 Pc





BALLOON GASKET

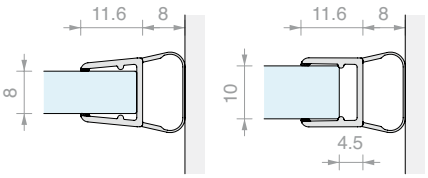
Material: Co-extruded rigid and soft PVC

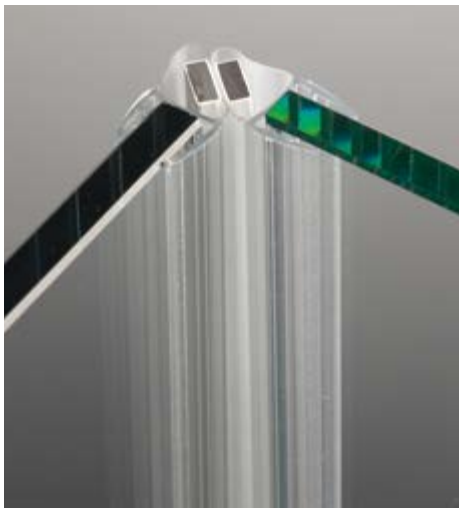
Resistant to UV rays

Fungicide to prevent mould from forming

Colour: transparent/*black, transparent balloon

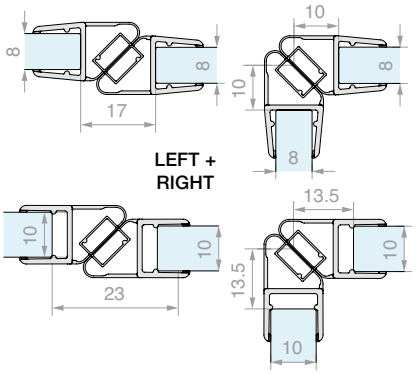
Art.	Length	For glass	Qty
GM06	**2000** mm	From **8** to **10** mm	1 Pc
GM0622	**2200** mm	From **8** to **10** mm	1 Pc
GM0622NR*	**2200** mm	From **8** to **10** mm	1 Pc
GM0625	**2500** mm	From **8** to **10** mm	1 Pc
GM0625NR*	**2500** mm	From **8** to **10** mm	1 Pc
GM063000	**3000** mm	From **8** to **10** mm	1 Pc
GM063000NR*	**3000** mm	From **8** to **10** mm	1 Pc





MAGNETIC 45° GASKET

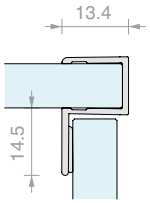
Material: Co-extruded rigid and soft PVC
Resistant to UV rays
Fungicide to prevent mould from forming
Maximum operating temperature 70°C
Colour: transparent/*black, transparent balloon, white/*black magnet



Art.	Length	For glass	Qty
GM1520SX	**2200** mm	From **8** to **10** mm	1 Pc
GM1520SXNR*	**2200** mm	From **8** to **10** mm	1 Pc
GM1520DX	**2200** mm	From **8** to **10** mm	1 Pc
GM1520DXNR*	**2200** mm	From **8** to **10** mm	1 Pc
GM15SX	**2500** mm	From **8** to **10** mm	1 Pc
GM15DX	**2500** mm	From **8** to **10** mm	1 Pc
GM1530SX	**3000** mm	From **8** to **10** mm	1 Pc
GM1530DX	**3000** mm	From **8** to **10** mm	1 Pc

90° STRIKE JAMB GASKET

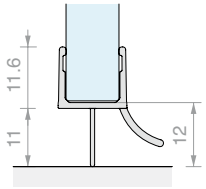
Material: Co-extruded rigid and soft PVC
Resistant to UV rays
Fungicide to prevent mould from forming
Maximum operating temperature 70°C
Colour: transparent, embossed lip



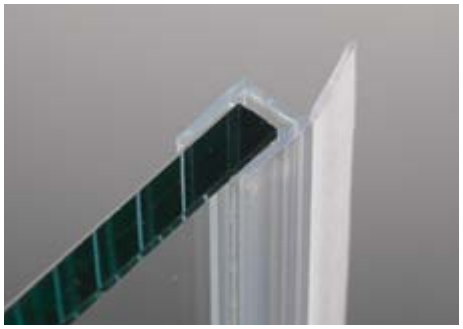
Art.	Length	For glass	Qty
GM5422	**2200** mm	From **8** to **10** mm	1 Pc
GM5430	**3000** mm	From **8** to **10** mm	1 Pc

GASKET WITH LIP WATER BARRIER AND DRIP FLAP

Material: Co-extruded rigid and soft PVC
Resistant to UV rays
Fungicide to prevent mould from forming
Maximum operating temperature 70°C
Colour: transparent/*black, embossed lip

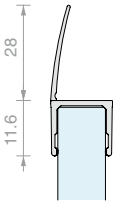


Art.	Length	For glass	Qty
GM0210	**1000** mm	From **8** to **10** mm	1 Pc
GM02	**2000** mm	From **8** to **10** mm	1 Pc
GM02NR*	**2000** mm	From **8** to **10** mm	1 Pc
GM022500	**2500** mm	From **8** to **10** mm	1 Pc
GM022500NR*	**2500** mm	From **8** to **10** mm	1 Pc

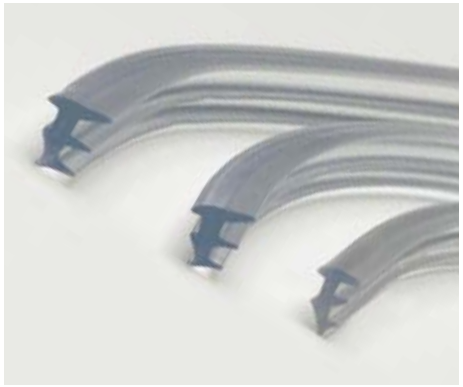


GASKET WITH STRAIGHT LIP

Material: Co-extruded rigid and soft PVC
Fungicide to prevent mould from forming
Colour: transparent, embossed lip



Art.	Length	For glass	Qty
GM04	**2000** mm	From **8** to **10** mm	1 Pc
GM0422	**2200** mm	From **8** to **10** mm	1 Pc
GM0425	**2500** mm	From **8** to **10** mm	1 Pc
GM0430	**3000** mm	From **8** to **10** mm	1 Pc



GLASS HOLDER GASKET

Material: PVC

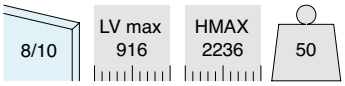
Art.	Thickness	Colour	Qty
GTUP2	**2**	Transparent	1 m
GTUP3	**3**	Transparent	1 m
GTUP4	**4**	Transparent	1 m
GTUP5	**5**	Transparent	1 m
GTUP6	**6**	Transparent	1 m
GTUP2G	**2**	Embossed	1 m
GTUP3G	**3**	Embossed	1 m
GTUP4G	**4**	Embossed	1 m

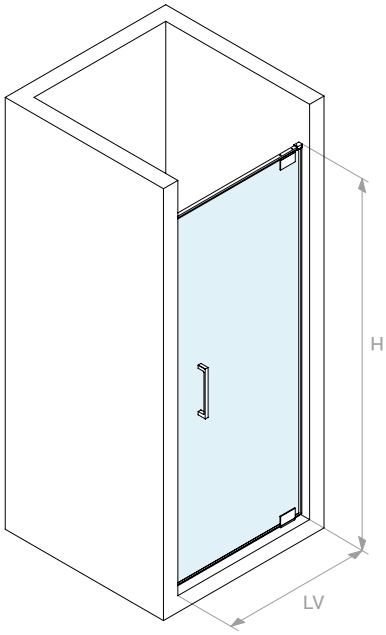
Art.	Thickness	Colour	Qty
GTUP5G	**5**	Embossed	1 m
GTUP6G	**6**	Embossed	1 m
GTUP2N	**2**	Black	1 m
GTUP3N	**3**	Black	1 m
GTUP4N	**4**	Black	1 m
GTUP5N	**5**	Black	1 m
GTUP6N	**6**	Black	1 m

WALL-TO-WALL PIVOT SHOWER KIT

Material: Brass

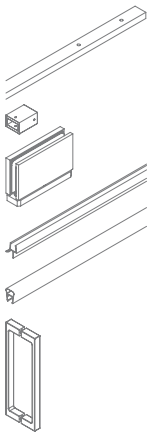
Finish: /1 /R2



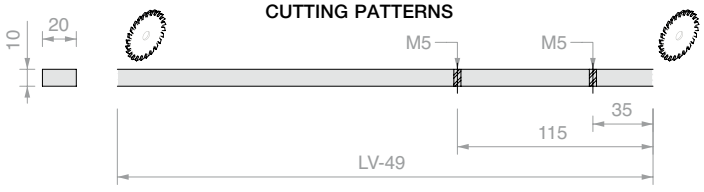


Kit comprising:

Art.	Description	Qty
DQAP.100	Solid fixing bar	1 Pc
DQA93	Wall fixing	2 Pc
CERPT80SQ	Pivot hinge	2 Pc
GM0210	Gasket with drip flap	1 Pc
GM0622	Balloon gasket	2 Pc
PMAN1332	Pair of flat pull handles	1 Pc



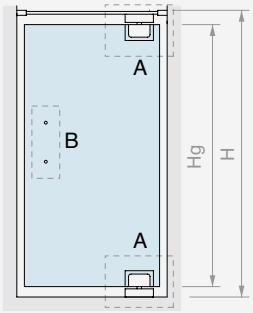
CUTTING PATTERNS

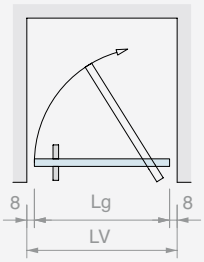


Art.	Qty
BDBIL81001	1 Pc

GLASS PANE DIMENSIONS

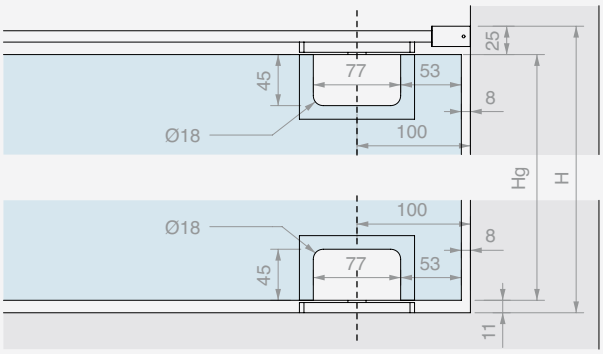
8



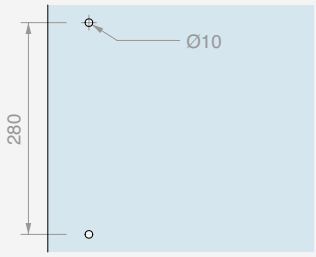


Hg = H - 36
Lg = LV - 16 (MAX 900)

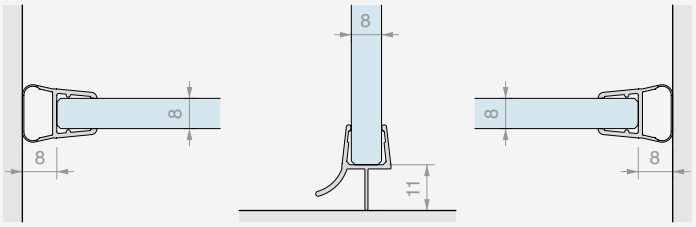
A CERPT80SQ



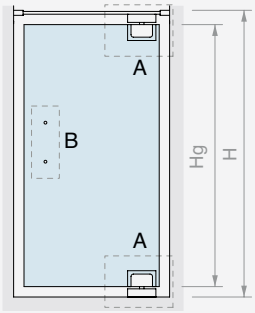
B PMAN1332

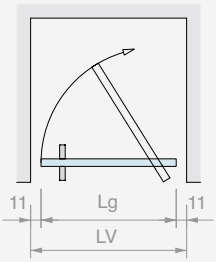


GM0622 GM0210 GM0622



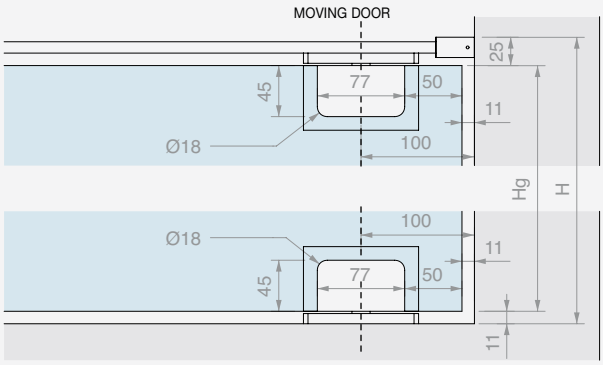
10



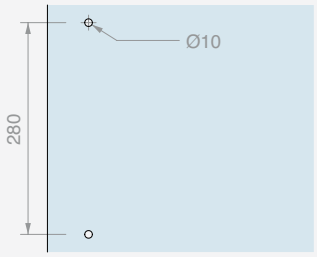


Hg = H - 36
Lg = LV - 23 (MAX 900)

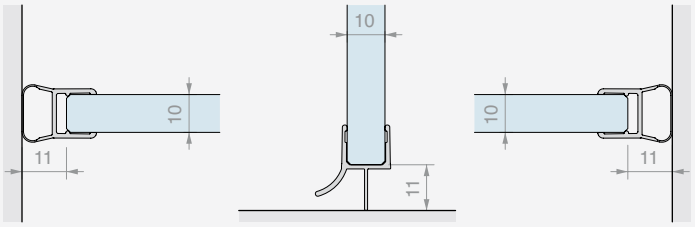
A CERPT80SQ



B PMAN1332



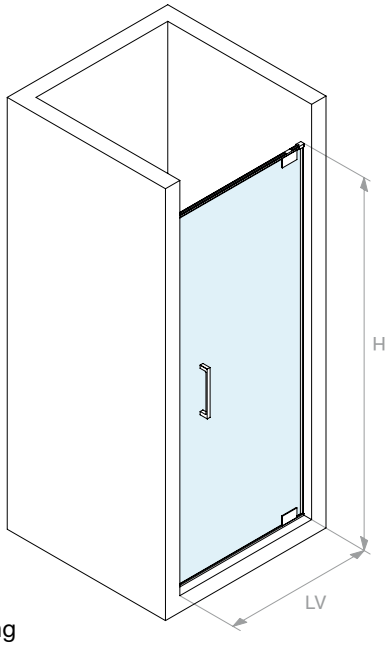
GM0622 GM0210 GM0622



WALL-TO-WALL PIVOT SHOWER KIT WITHOUT DRILLING ON SHOWER TRAY

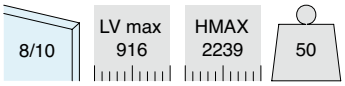
Material: Brass

Finish: /1 /R2

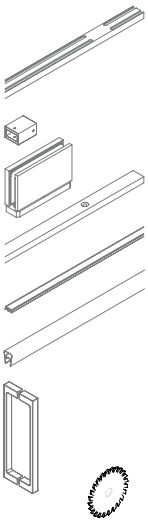


RIGHT opening

* For LEFT opening, reverse the cutting pattern

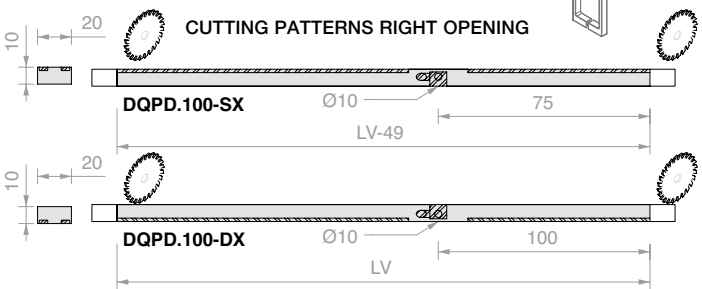


Kit comprising:



Art.	Description	Qty
DQPD.100-SX	Fixing bar/barrier profile LEFT	1 Pc
DQA93	Wall fixing	2 Pc
CERPT80SQ	Pivot hinge	2 Pc
DQPD.100-DX	Fixing bar/barrier profile RIGHT	1 Pc
GSL3000	Glass lip adhesive gasket	1 Pc
GM0622	Balloon gasket	2 Pc
PMAN1332	Pair of flat pull handles	1 Pc

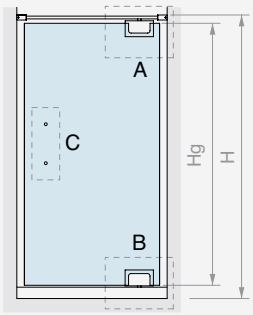
CUTTING PATTERNS RIGHT OPENING

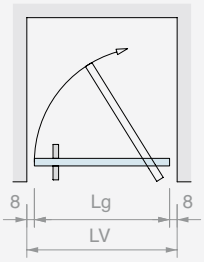


Art.	Qty
BDBIL81003	1 Pc

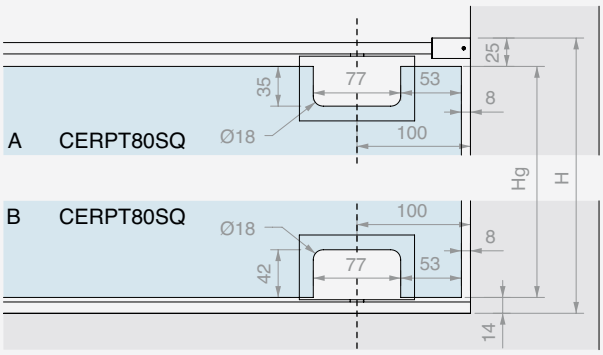
GLASS PANE DIMENSIONS

8

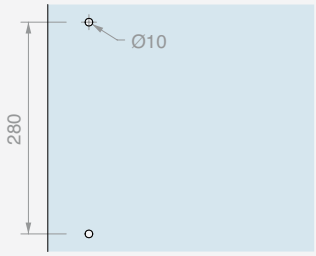




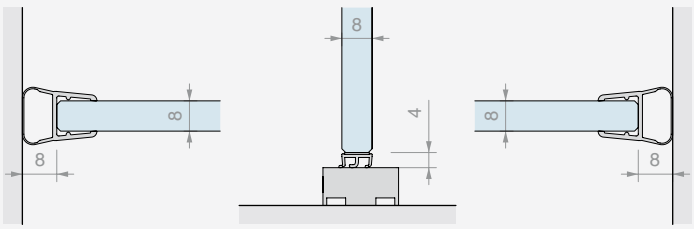
Hg = H - 39
Lg = LV - 16 (MAX 900)



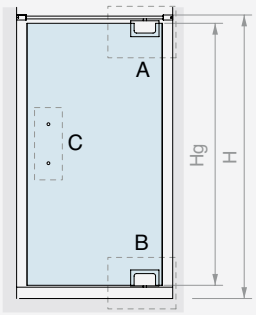
C PMAN1332

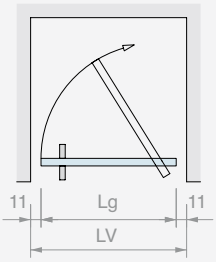


GM0622 GSL3000 GM0622

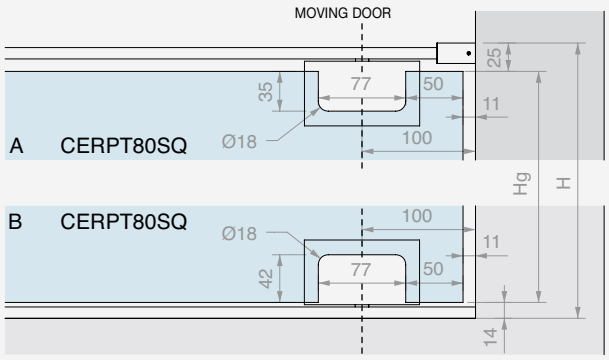


10

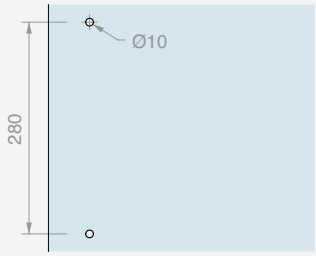




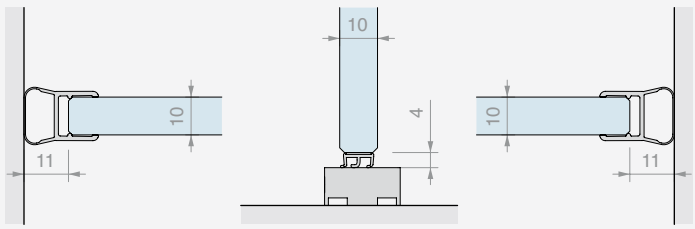
Hg = H - 39
Lg = LV - 23 (MAX 900)



C PMAN1332



GM0622 GSL3000 GM0622

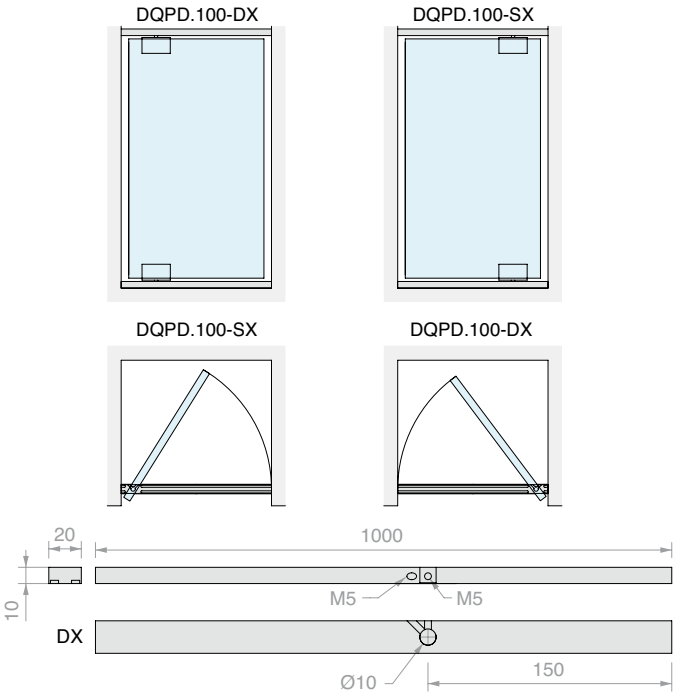


SOLID WATER BARRIER PROFILE/ FIXING BAR FOR CERPT80

Material: Brass

Finish: /1 /R2

N.B.: The dam function does not require drilling holes in the shower tray.
To be fixed with silicone.

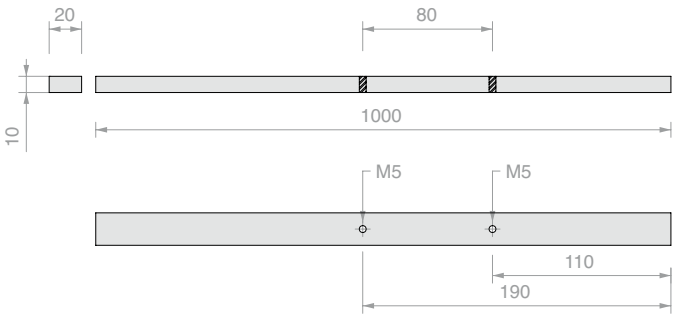


Art.	Description	Qty
DQPD.100-DX	**Right**	1 Pc
DQPD.100-SX	**Left**	1 Pc

SOLID FIXING BAR FOR CERPT80

Material: Brass

Finish: /1 /R2

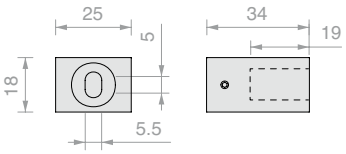


Art.	Qty
DQAP.100	1 Pc

WALL FIXING

Material: Brass

Finish: /1 /2 /4 /24 /73 /R2



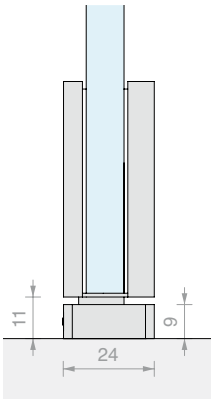
Art.	Qty
DQA93	1 Pc

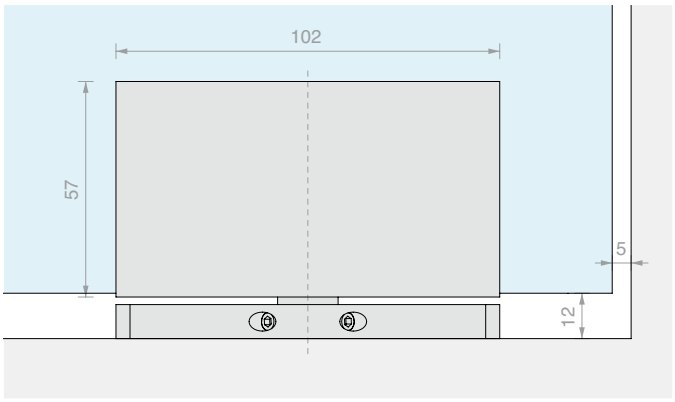
SNAP-ON PIVOT HINGE 80SQ WITH HIDDEN SCREWS

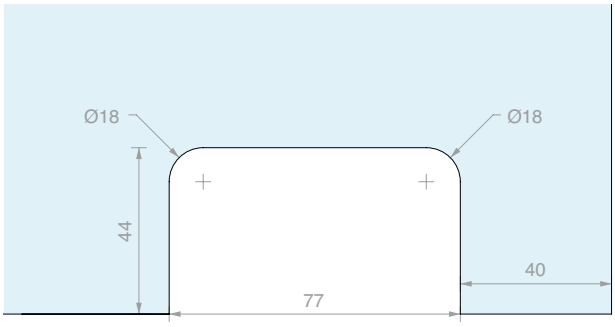
Material: Brass

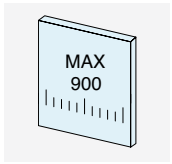
Finish: /1 /2 /3 /R2

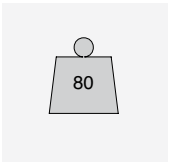
Type Approved
Safety
Regular Production Surveillance
TÜVRheinland CERTIFIED
www.tuv.com ID 1111292548

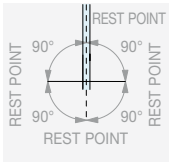












360° ROTATION

NO VISIBLE SCREWS

Art.	For glass	Qty
CERPT80SQ	From **8** a **12** mm	1 Pc

GASKET WITH LIP WATER BARRIER AND DRIP FLAP

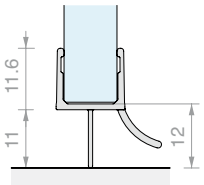
Material: Co-extruded rigid and soft PVC

Resistant to UV rays

Fungicide to prevent mould from forming

Maximum operating temperature 70°C

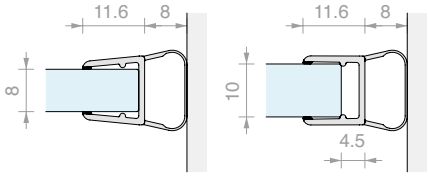
Colour: transparent/*black, embossed lips



Art.	Length	For glass	Qty
GM0210	**1000** mm	From **8** to **10** mm	1 Pc
GM02	**2000** mm	From **8** to **10** mm	1 Pc
GM02NR*	**2000** mm	From **8** to **10** mm	1 Pc
GM022500	**2500** mm	From **8** to **10** mm	1 Pc
GM022500NR*	**2500** mm	From **8** to **10** mm	1 Pc

BALLOON GASKET

Material: Co-extruded rigid and soft PVC
Resistant to UV rays
Fungicide to prevent mould from forming
Colour: transparent/*black, transparent balloon



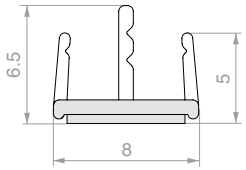
Art.	Length	For glass	Qty
GM06	**2000** mm	From **8** to **10** mm	1 Pc
GM0622	**2200** mm	From **8** to **10** mm	1 Pc
GM0622NR*	**2200** mm	From **8** to **10** mm	1 Pc
GM0625	**2500** mm	From **8** to **10** mm	1 Pc
GM0625NR*	**2500** mm	From **8** to **10** mm	1 Pc
GM063000	**3000** mm	From **8** to **10** mm	1 Pc
GM063000NR*	**3000** mm	From **8** to **10** mm	1 Pc

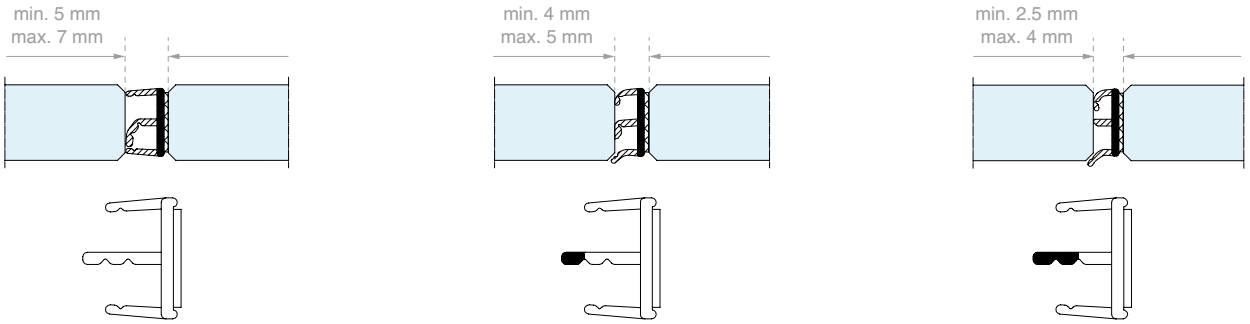
GLASS LIP ADHESIVE GASKET

Properties:

GLASS LIP can be used on glass thicknesses between 8 mm and 13.52 mm
APPLICATION: All glass doors.
FIXING TYPE: With transparent high adhesion VHB two-sided tape for -40°C to +150°C
GASKETS: Lip gasket made from coextruded thermoplastic,
adjustable (patented system).
FINISH: Embossed

PATENTED SYSTEM

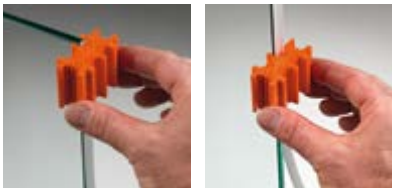


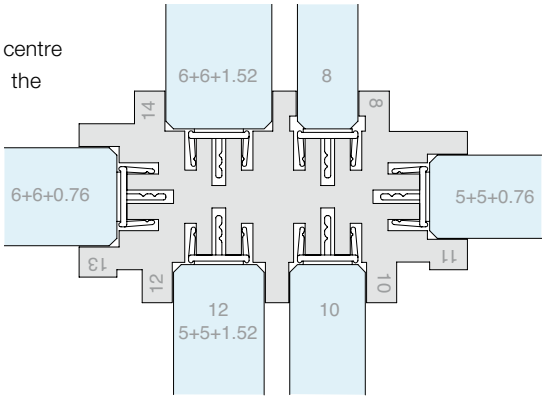


Art.	For glass	Length	Qty
GSL3000	From **8** to **13.5** mm	**3000** mm	1 Pc

MOUNTING TEMPLATE GSL3000

Plastic mounting template for positioning the centre of the gasket in the centre of the glass along the whole length.
For use with Art. GSL3000





Art.	For glass	Qty
GSL812	From **8** to **13.5** mm	1 Pc

DEGREASING WIPE

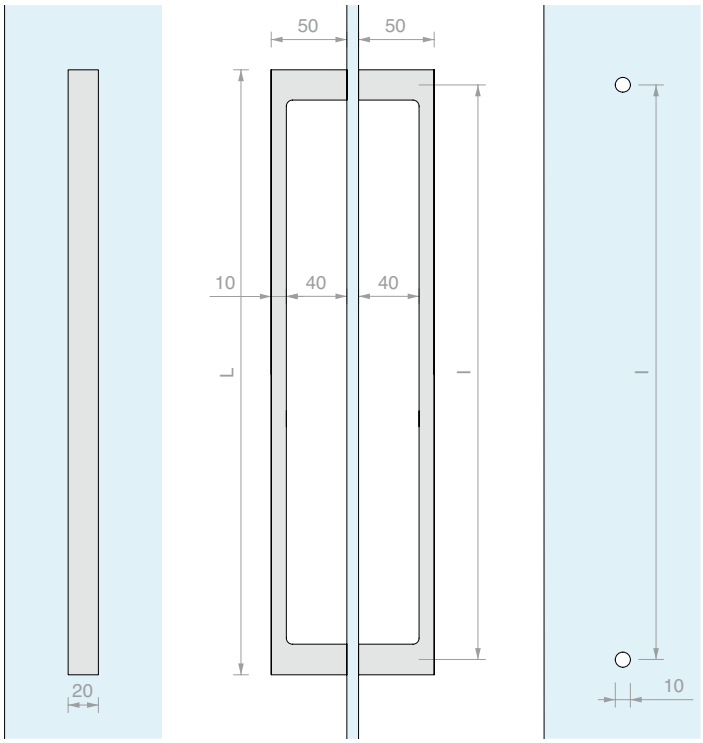
Disposable isopropyl alcohol wipe

Art.	Qty
GSLSVL	1 Pc

FLAT C-SHAPED PULL HANDLES

Material: Zamak

Finish: /1 /2 /4 /24 /R2



Art.	L	I	For glass	Qty
PMAN1332	**300** mm	**280** mm	From **6** to **10** mm	1 Pc

ACCESSORIES FOR SHOWER PARTITIONS

PIVOT SHOWER
Page 362

HINGES
Page 374

LOCK WITHOUT HOLES
Page 396

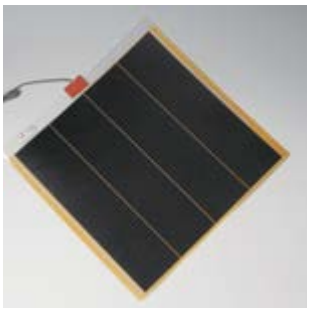
STABILIZER BARS
Page 399

PROFILES
Page 408

CLAMPS AND KNOBS
Page 422

DOOR STRIKER PROFILES
Page 423

GASKETS
Page 424



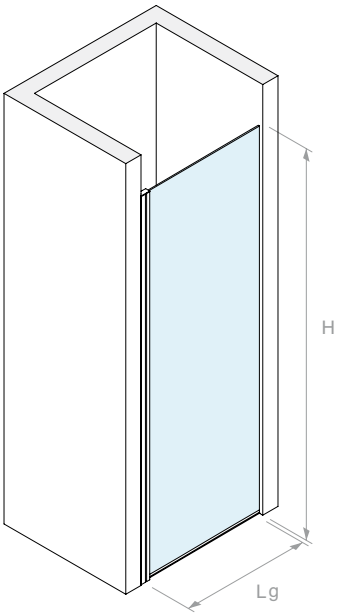
STOPVAPOR
Page 441

MIRROR SUPPORTS
Page 442

WALL/WALL PIVOT-UP SQUARE SHOWER KIT

Material: Aluminium

Finish: /6 /91



Type Approved
Safety
Regular Production
Surveillance
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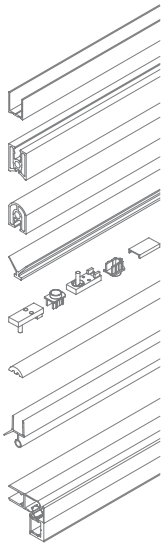
ID 111292548

WITHOUT HOLES IN THE GLASS | LgMAX 700 | HMAX 2200 | 30 | 90°(MAX) 90°(MAX) | UP

6

Kit comprising:

Art.	Description	Qty.
PTUPSQ-11	Extension profile	1 Pc
PTUPSQ-61C	Hinge anchoring profile	1 Pc
PTUPSQ-66	Glass holder profile	1 Pc
PTUPSQGUAV	V-shaped gasket	1 Pc
PTUPSQACCM	Wall/glass mounting kit	1 Pc
PTUPSQD	Water barrier profile	1 Pc
GM6010	Gasket with drip flap	1 Pc
Optional		
BT3322	Magnetic 45° door striker	1 Pc

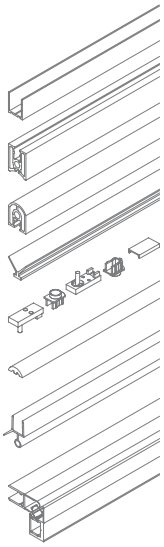


Art.	Qty
PTUPSQ2016	1 Pc

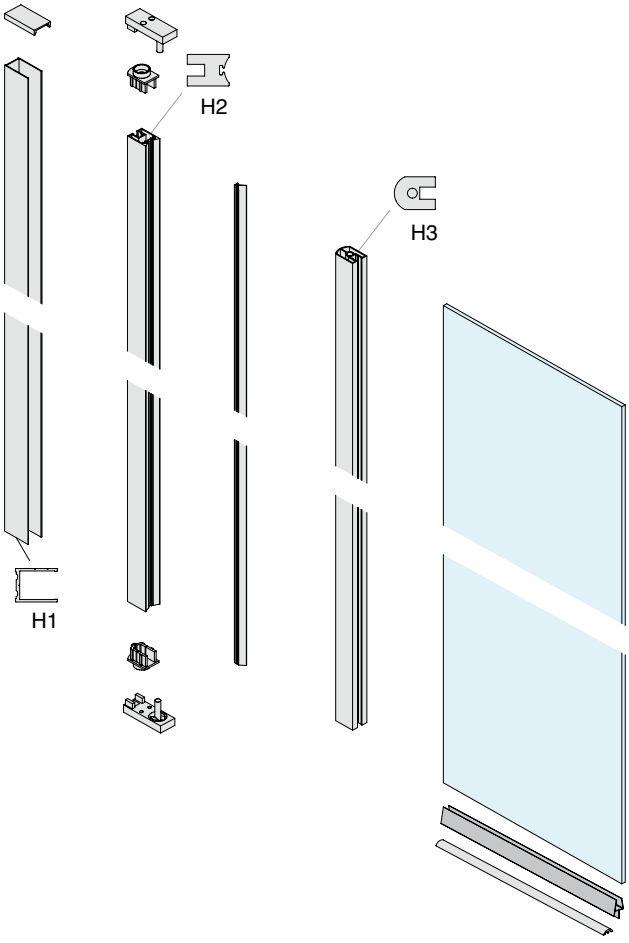
8

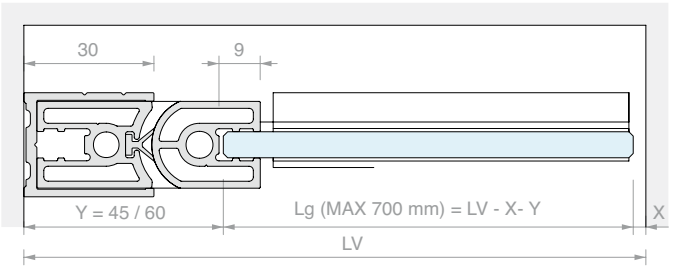
Kit comprising:

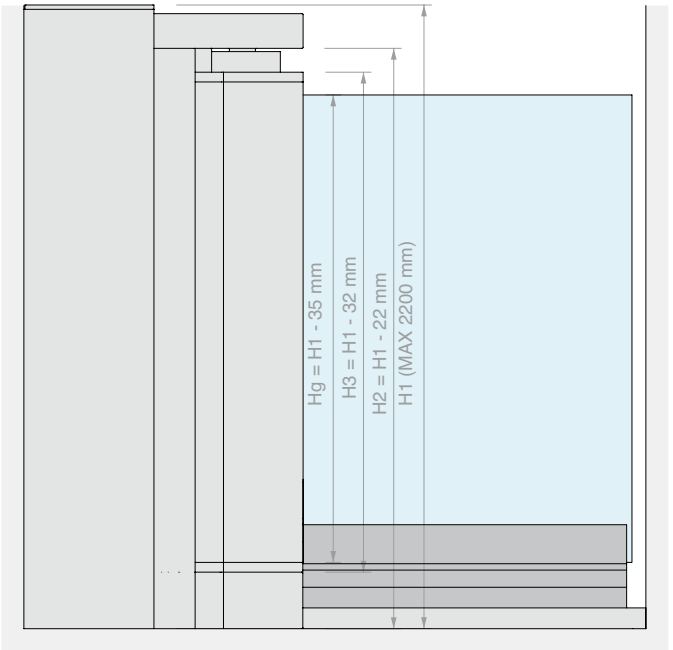
Art.	Description	Qty.
PTUPSQ-11	Extension profile	1 Pc
PTUPSQ-81C	Hinge anchoring profile	1 Pc
PTUPSQ-88	Glass holder profile	1 Pc
PTUPSQGUAV	V-shaped gasket	1 Pc
PTUPSQACCM	Wall/glass mounting kit	1 Pc
PTUPSQD	Water barrier profile	1 Pc
GM6010	Gasket with drip flap	1 Pc
Optional		
BT3322	Magnetic 45° door striker	1 Pc



Art.	Qty
PTUPSQ2018	1 Pc


H2
H3
H1

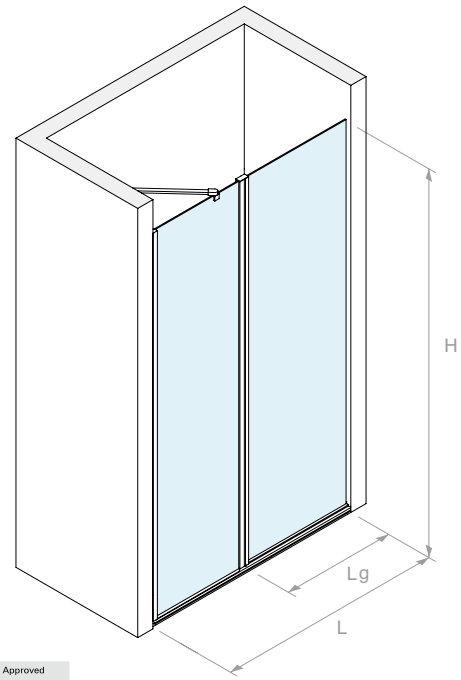

30
9
Y = 45 / 60
Lg (MAX 700 mm) = LV - X- Y
X
LV


Hg = H1 - 35 mm
H3 = H1 - 32 mm
H2 = H1 - 22 mm
H1 (MAX 2200 mm)

WALL/GLASS PIVOT-UP SQUARE SHOWER KIT

Material: Aluminium

Finish: /6 /91



Type Approved
Safety
Regular Production
Surveillance

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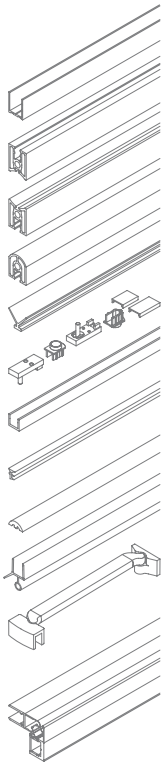
ID 111292548

6

Kit comprising:

Art.	Description	Qty.
PTUPSQ-11	Extension profile	1 Pc
PTUPSQ-61C	Hinge anchoring profile	1 Pc
PTUPSQ-61L	Fixed pane anchoring profile	1 Pc
PTUPSQ-66	Glass holder profile	1 Pc
PTUPSQGUAV	V-shaped gasket	1 Pc
PTUPSQACCV	Glass/glass mounting kit	1 Pc
PBD3183.150	U-shaped profile	1 Pc
GTUP3	Glass holder gasket	1 Pc
PTUPSQD	Water barrier profile	1 Pc
GM6010	Gasket with drip flap	1 Pc
MF350	Jointed stabilizer bar	1 Pc
Optional		
BT3322	Magnetic 45° door striker	1 Pc

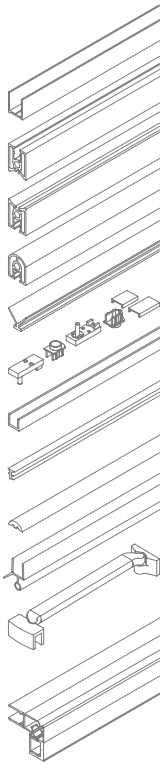


Art.	Qty
PTUPSQ2036	1 Pc

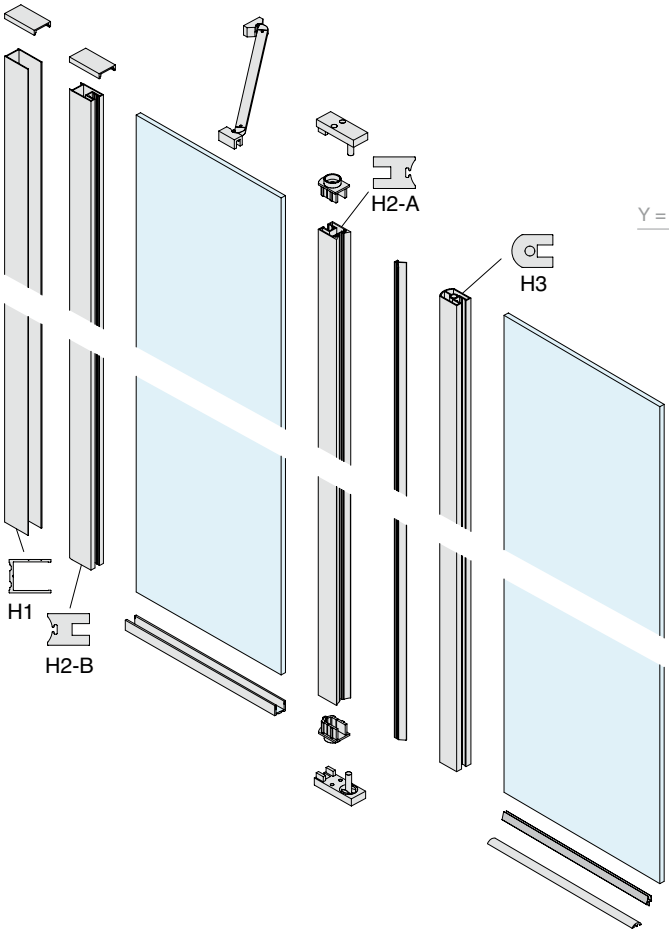
8

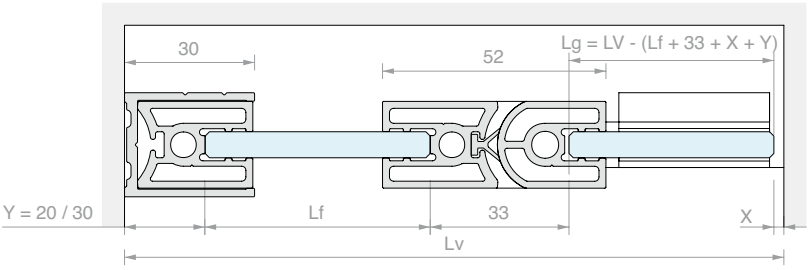
Kit comprising:

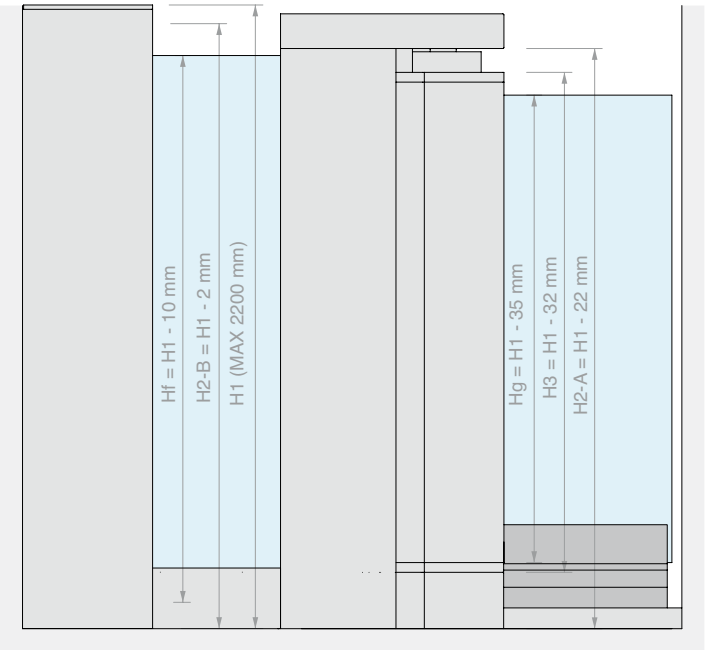
Art.	Description	Qty.
PTUPSQ-11	Extension profile	1 Pc
PTUPSQ-81C	Hinge anchoring profile	1 Pc
PTUPSQ-81L	Fixed pane anchoring profile	1 Pc
PTUPSQ-88	Glass holder profile	1 Pc
PTUPSQGUAV	V-shaped gasket	1 Pc
PTUPSQACCV	Glass/glass mounting kit	1 Pc
PBD3183.150	U-shaped profile	1 Pc
GTUP2	Glass holder gasket	1 Pc
PTUPSQD	Water barrier profile	1 Pc
GM6010	Gasket with drip flap	1 Pc
MF350	Jointed stabilizer bar	1 Pc
Optional		
BT3322	Magnetic 45° door striker	1 Pc



Art.	Qty
PTUPSQ2038	1 Pc


H2-A
H3
H1
H2-B

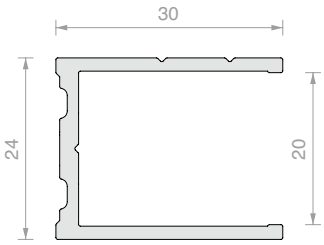

30
52
Lg = LV - (Lf + 33 + X + Y)
Y = 20 / 30
Lf
33
X
Lv


Hf = H1 - 10 mm
H2-B = H1 - 2 mm
H1 (MAX 2200 mm)
Hg = H1 - 35 mm
H3 = H1 - 32 mm
H2-A = H1 - 22 mm

EXTENSION PROFILE

Material: Aluminium

Finish: /6 /91

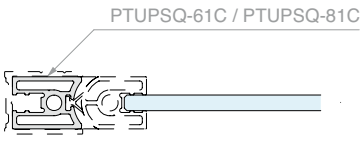


Art.	Length	Qty
PTUPSQ-11	**2200** mm	1 Pc
PTUPSQ-1130	**3000** mm	1 Pc

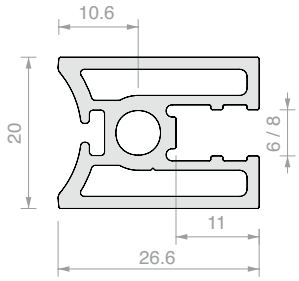
HINGE ANCHORING PROFILE

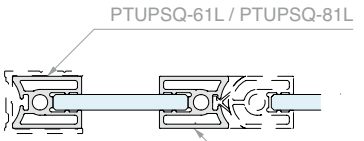
Material: Aluminium

Finish: /6 /91



PTUPSQ2016 / PTUPSQ2018





PTUPSQ2036 / PTUPSQ2038

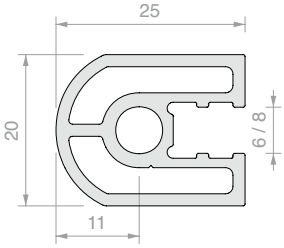
PTUPSQ-61C / PTUPSQ-81C

Art.	Length	For glass	Qty
PTUPSQ-61C	**2178** mm	**6** mm	1 Pc
PTUPSQ-61L	**2198** mm	**6** mm	1 Pc
PTUPSQ-81C	**2178** mm	**8** mm	1 Pc
PTUPSQ-81L	**2198** mm	**8** mm	1 Pc
PTUPSQ-6130	**3000** mm	**6** mm	1 Pc
PTUPSQ-8130	**3000** mm	**8** mm	1 Pc

GLASS HOLDER PROFILE

Material: Aluminium

Finish: /6 /91

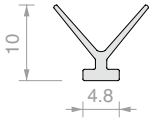


Art.	Length	For glass	Qty
PTUPSQ-66	**2168** mm	**6** mm	1 Pc
PTUPSQ-6630	**3000** mm	**6** mm	1 Pc
PTUPSQ-88	**2168** mm	**8** mm	1 Pc
PTUPSQ-8830	**3000** mm	**8** mm	1 Pc

V-SHAPED GASKET

Material: PVC

Colour: Embossed



Art.	Length	Qty
PTUPSQGUAV	**2178** mm	1 Pc

PTUPSQ WALL/GLASS MOUNTING ACCESSORIES KIT

Finish: /15 /R2

Art.	Qty
PTUPSQACCM	1 Pc

PTUPSQ GLASS/GLASS MOUNTING ACCESSORIES KIT

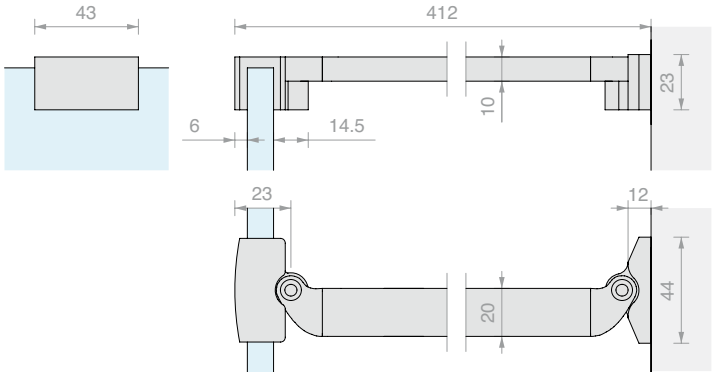
Finish: /15 /R2

Art.	Qty
PTUPSQACCV	1 Pc

WALL/GLASS STABILIZER BAR WITH DOUBLE JOINT

Material: aluminium bar, Zamak accessories

Finish: /1

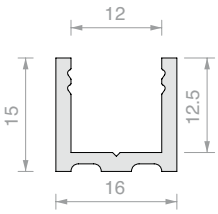


Art.	For glass	Qty
MF350	From **6** to **8** mm	1 Pc

PBD3183 U-SHAPED PROFILE

Material: Aluminium

Finish: /6 /88 /91 /97

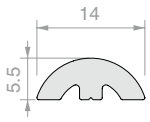


Art.	Length	Qty
PBD3183.150	**1498** mm	1 Pc
PBD3183.220	**2200** mm	1 Pc
PBD3183	**3000** mm	1 Pc

SQ WATER BARRIER PROFILE

Material: Aluminium

Finish: /6 /91

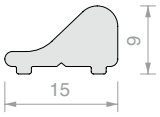


Art.	Length	Qty
PTUPSQD	**1000** mm	1 Pc

UP WATER BARRIER PROFILE

Material: Aluminium

Finish: /91

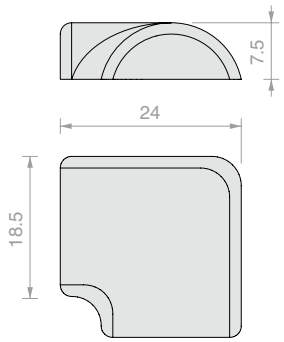


Art.	Length	Qty
PTUP26	**2000** mm	1 Pc

CORNER PROFILE FOR SQ WATER BARRIER

Material: Zamak

Finish: /91 /R2

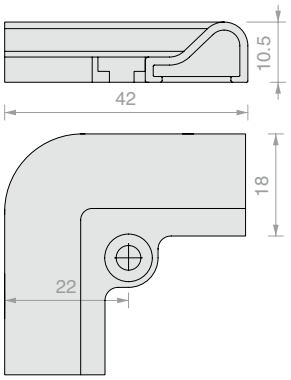


Art.	Q.ty
PTUPSQANG	1 Pc

CORNER PROFILE FOR UP WATER BARRIER

Material: Plastic

Finish: /1



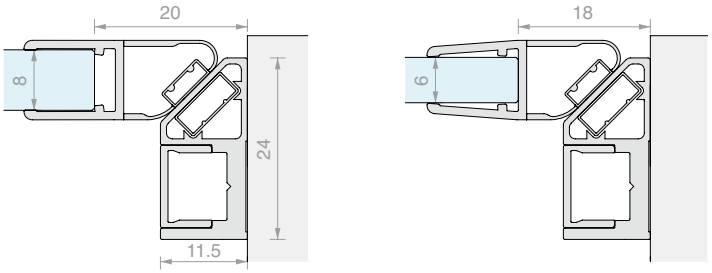
Art.	Q.ty
PTUP30	1 Pc

MAGNETIC 45° DOOR STRIKER PROFILE WITH COVER

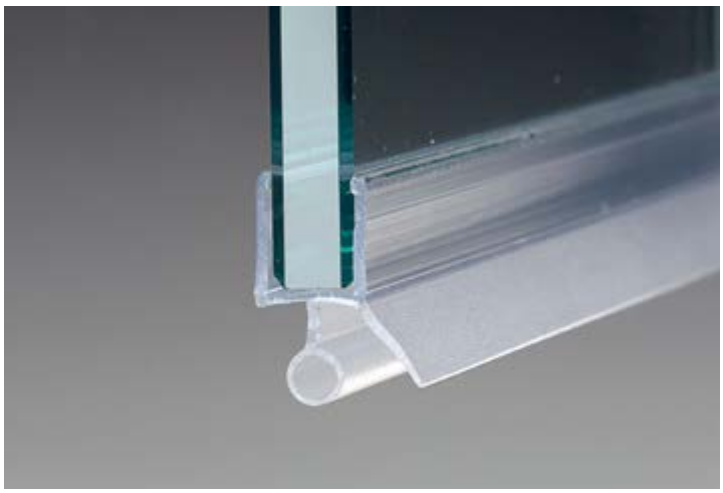
Material: Aluminium, magnet

Finish: /6 /88 /91 /97

Supplied with magnetic gasket for glass thickness 6–8 mm



Art.	Length	Qty
BT3322	**2200** mm	1 Pc
BT3325	**2500** mm	1 Pc

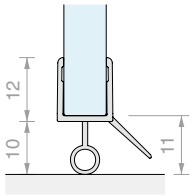


GASKET WITH BALLOON WATER BARRIER AND DRIP FLAP

Material: Co-extruded rigid and soft PVC

Maximum operating temperature 70°C

Colour: transparent, embossed lip and balloon



Art.	Length	For glass	Qty
GM6010	**1000** mm	From **6** to **8** mm	1 Pc
GM6020	**2000** mm	From **6** to **8** mm	1 Pc
GM6025	**2500** mm	From **6** to **8** mm	1 Pc
GM6030	**3000** mm	From **6** to **8** mm	1 Pc

GLASS HOLDER GASKET

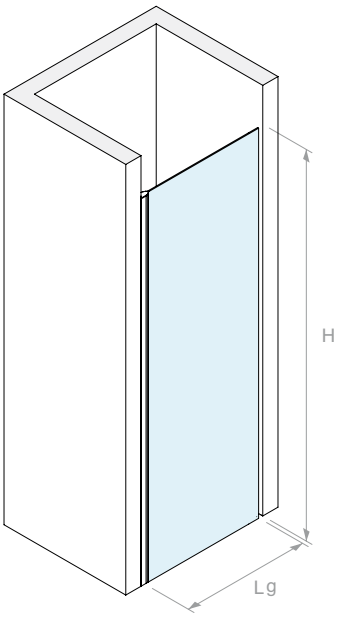
Material: PVC

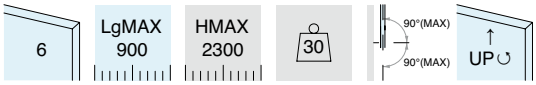
Art.	Thickness	Colour	1 m
GTUP2	**2** mm	Transparent	1 Pc
GTUP3	**3** mm	Transparent	1 Pc
GTUP4	**4** mm	Transparent	1 Pc
GTUP5	**5** mm	Transparent	1 Pc
GTUP6	**6** mm	Transparent	1 Pc
GTUP2G	**2** mm	Embossed	1 Pc
GTUP3G	**3** mm	Embossed	1 Pc
GTUP4G	**4** mm	Embossed	1 Pc
GTUP5G	**5** mm	Embossed	1 Pc
GTUP6G	**6** mm	Embossed	1 Pc
GTUP2N	**2** mm	Black	1 Pc
GTUP3N	**3** mm	Black	1 Pc
GTUP4N	**4** mm	Black	1 Pc
GTUP5N	**5** mm	Black	1 Pc
GTUP6N	**6** mm	Black	1 Pc

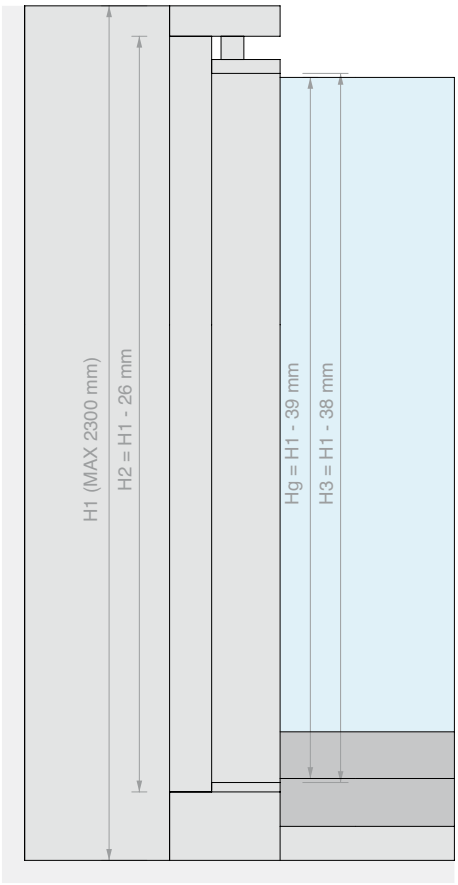
WALL/WALL PIVOT-UP 2261 SHOWER KIT

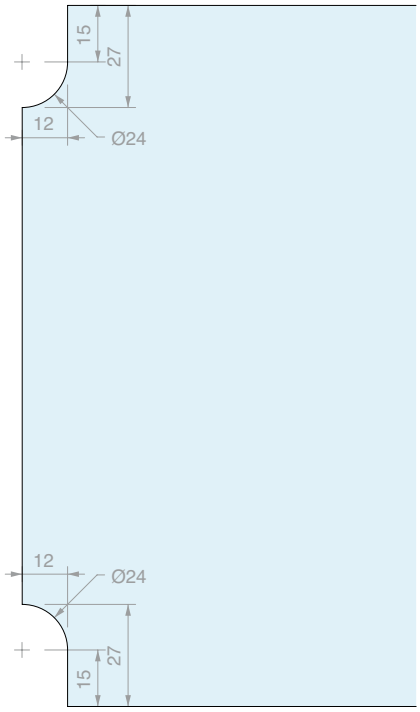
Material: Aluminium and Zamak

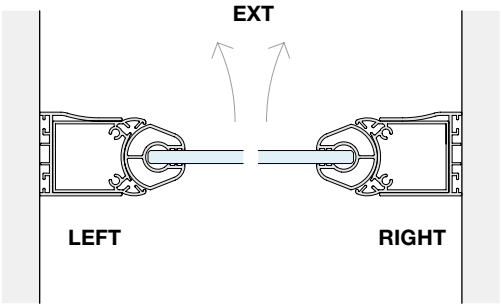
Finish: /91

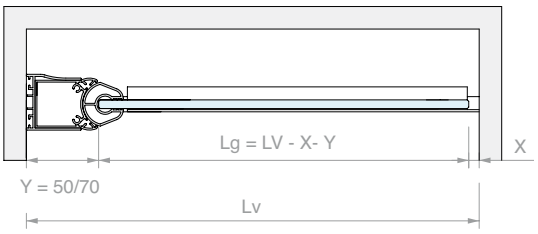


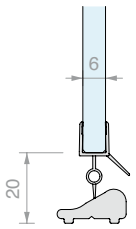


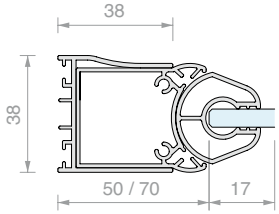




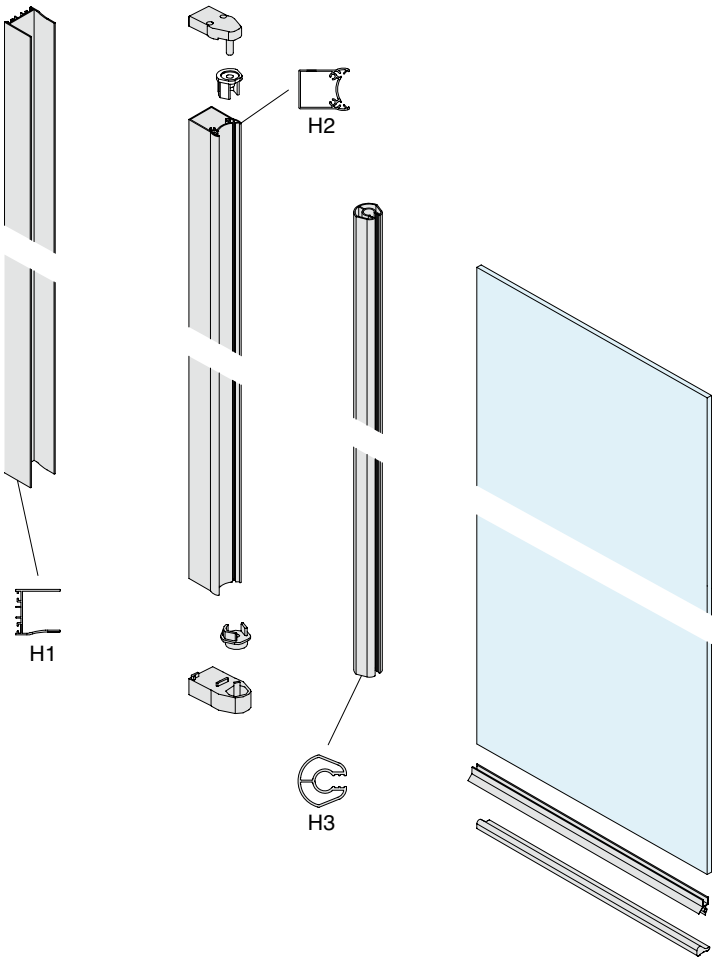








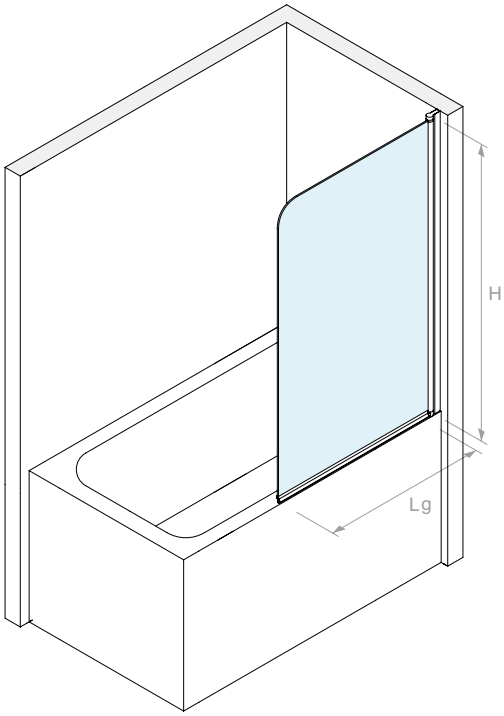
Art.	Description	Qty
PTUP2261-SX	Left	1 Pc
PTUP2261-DX	Right	1 Pc

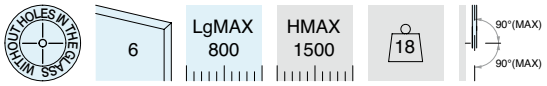

H2
H1
H3

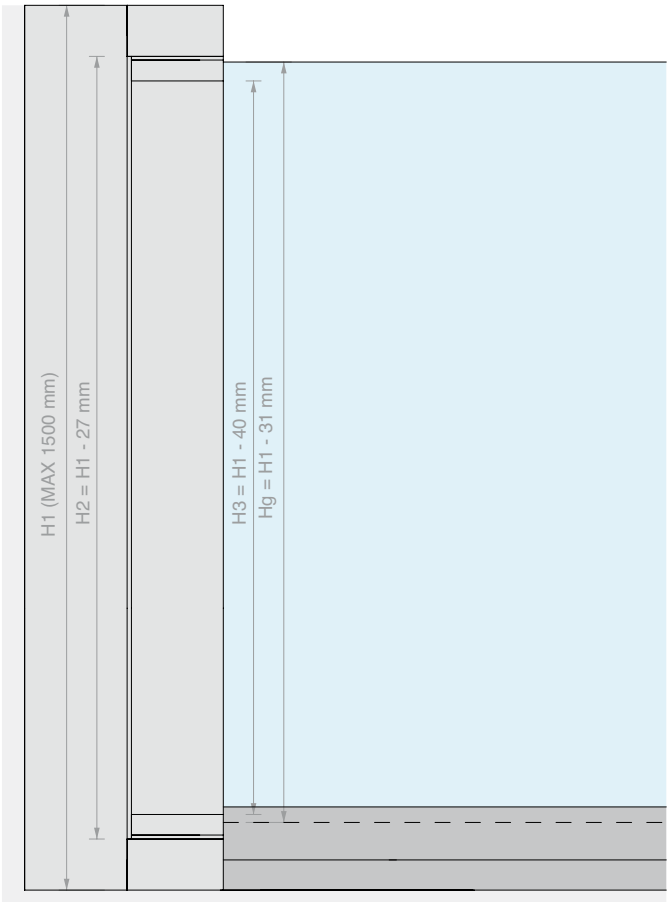
FULL-HEIGHT HINGE FOR BATHTUB EDGE

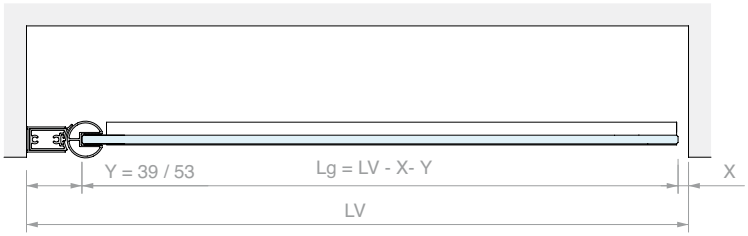
Material: Aluminium and Zamak

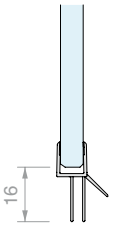
Finish: /91

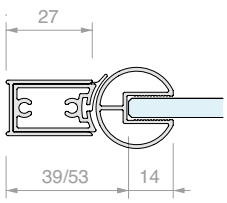




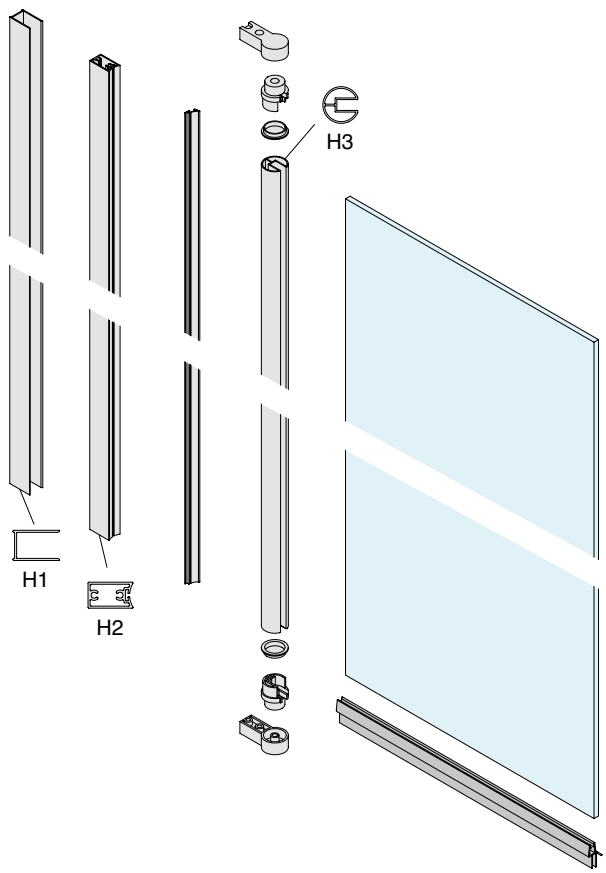








Art.	Qty
PTBH1964	1 Pc


H3
H1
H2

WALL/GLASS ADJUSTABLE SIDE HINGE
UV BONDING

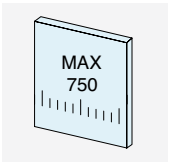
Material: AISI 316 stainless steel

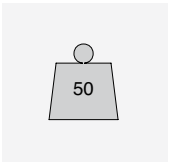
Finish: /8 /15

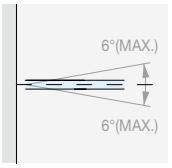
Recommended adhesive: Float/Tempered/Laminated

FIXGLASS UV 621

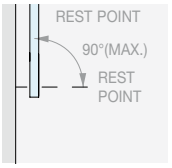
FIXGLASS UV 973/973 GEL (for high-humidity environments)



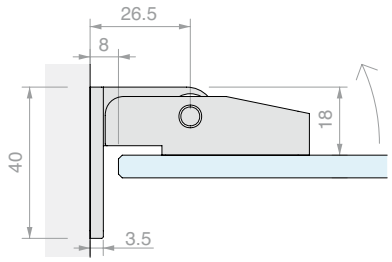


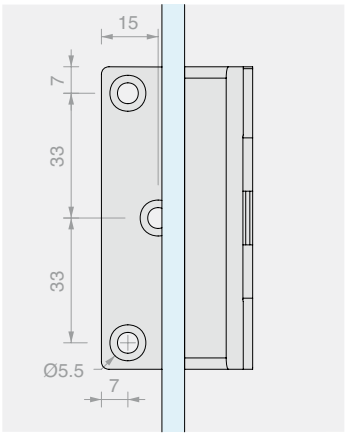


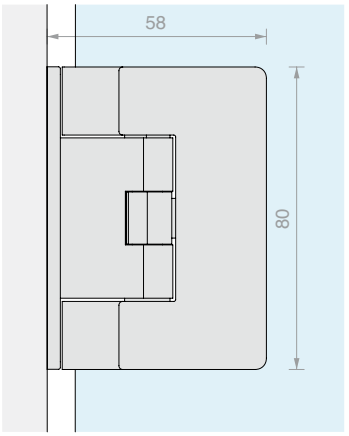
±6° ADJUSTMENT



+90° ROTATION







Art.	For glass	Qty
CER700UV	From **8** mm	1 Pc

GLASS/GLASS ADJUSTABLE IN-LINE HINGE UV BONDING

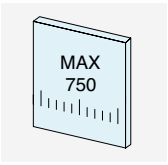
Material: AISI 316 stainless steel

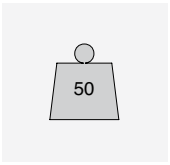
Finish: /8 /15

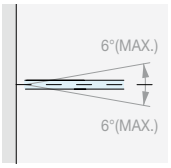
Recommended adhesive: Float/Tempered/Laminated

FIXGLASS UV 621

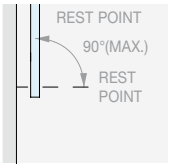
FIXGLASS UV 973/973 GEL (for high-humidity environments)







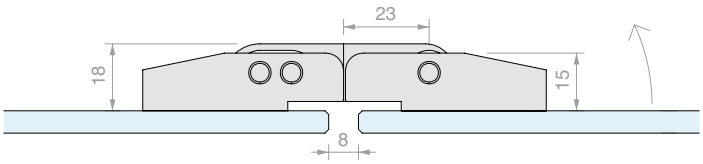
±6° ADJUSTMENT

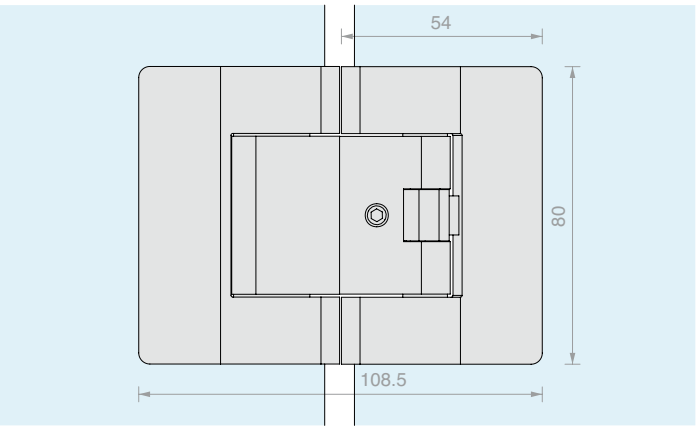


+90° ROTATION

Type Approved
Safety
Regular Production
Surveillance

www.tuv.com
ID 1111292548



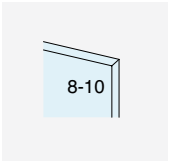


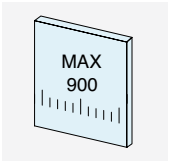
Art.	For glass	Qty
CER720UV	From **8** mm	1 Pc

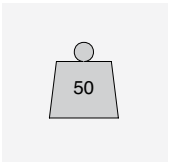
WALL/GLASS ADJUSTABLE SIDE HINGE WITH PULL OPENING

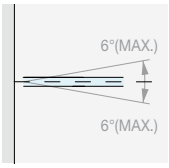
Material: Brass

Finish: /1 /3

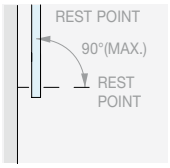






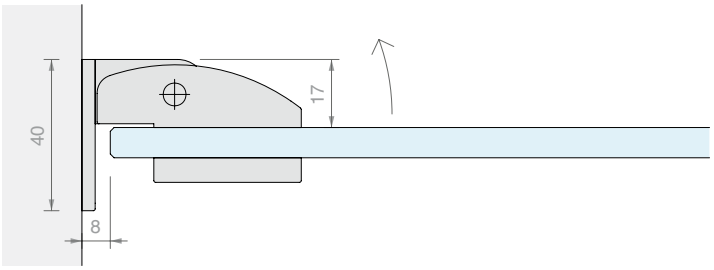


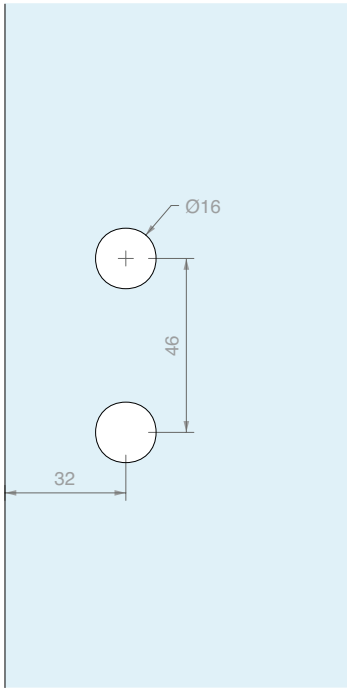
±6° ADJUSTMENT

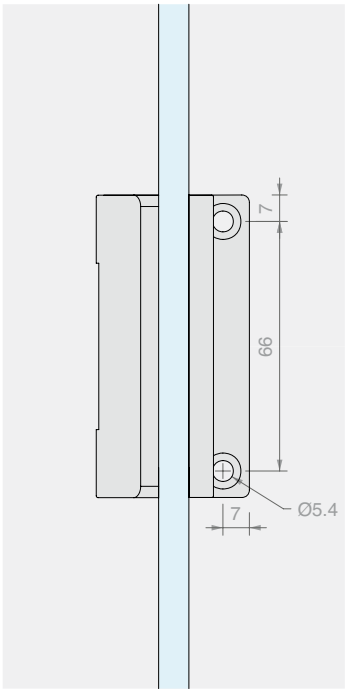


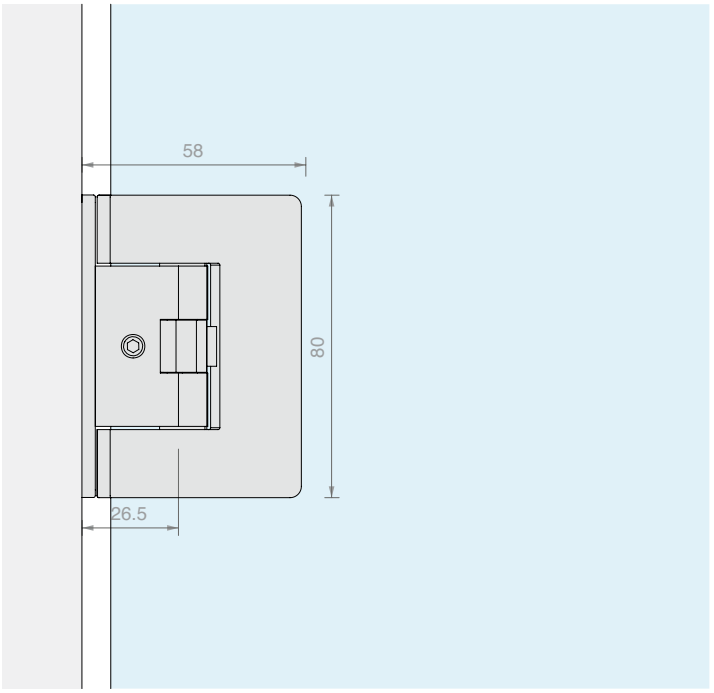
+90° ROTATION

Type Approved
Safety
Regular Production
Surveillance
TÜVRheinland
CERTIFIED
www.tuv.com
ID 111292548







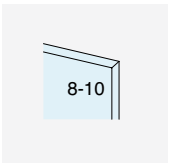


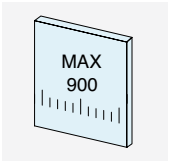
Art.	For glass	Qty
CER700	From **8** to **10** mm	1 Pc

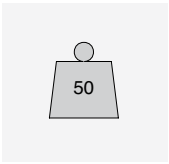
GLASS/GLASS ADJUSTABLE IN-LINE HINGE WITH PULL OPENING

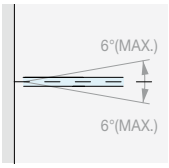
Material: Brass

Finish: /1 /3

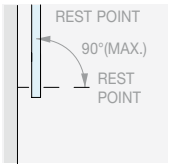








±6° ADJUSTMENT



+90° ROTATION

Type Approved
Safety
Regular Production
Surveillance

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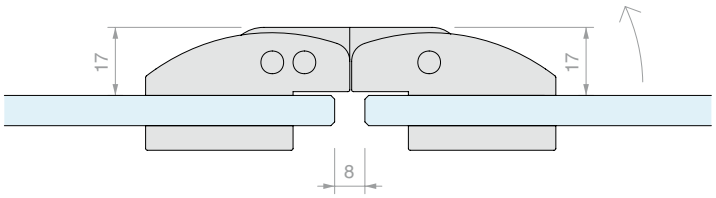
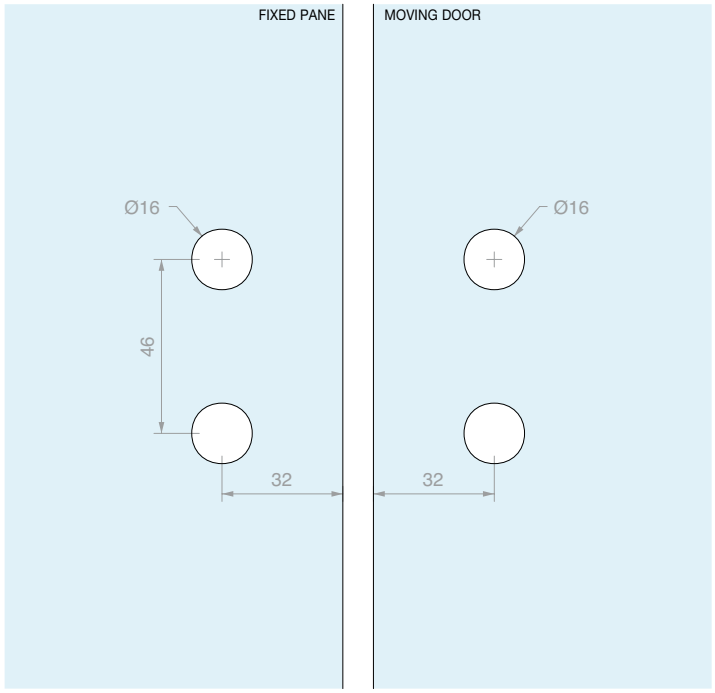
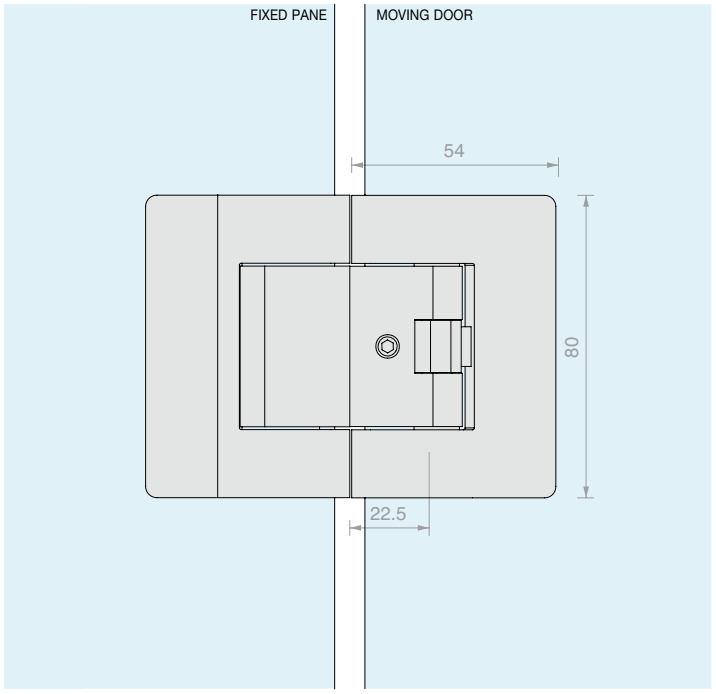
ID 111292548





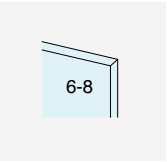


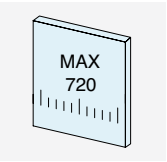
Art.	For glass	Qty
CER720	From **8** to **10** mm	1 Pc

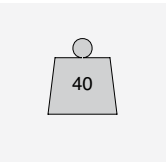
WALL/GLASS ADJUSTABLE SIDE HINGE

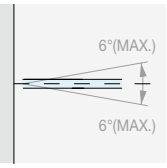
Material: Brass

Finish: /1 /24

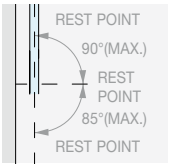




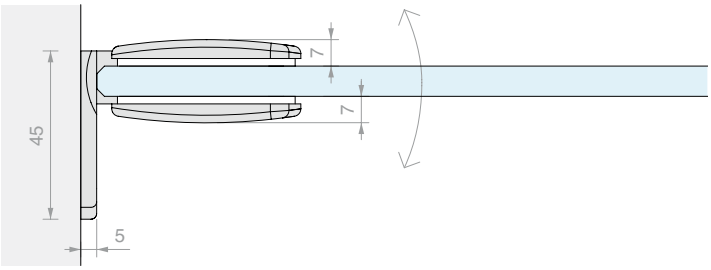


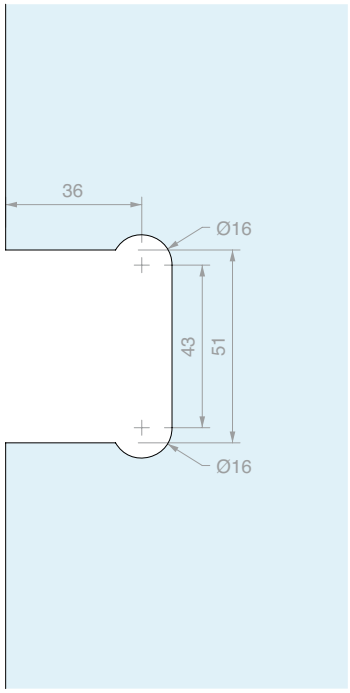


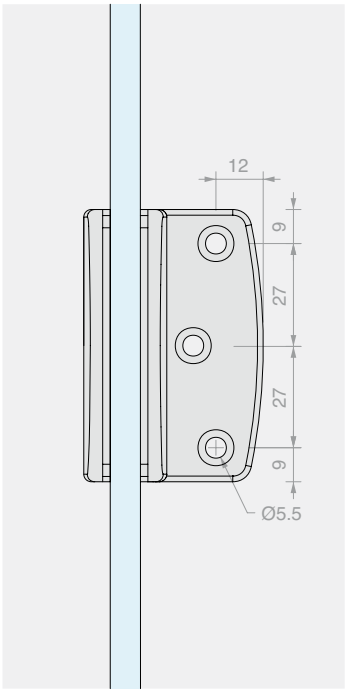
±6° ADJUSTMENT

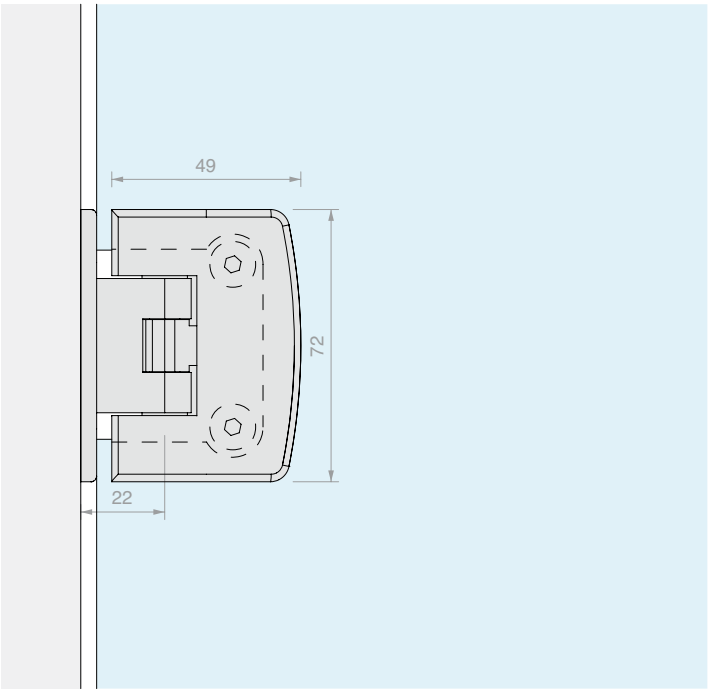


+90° -85° ROTATION







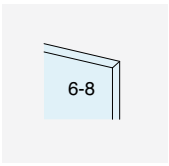


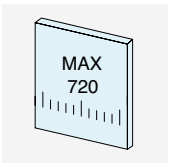
Art.	For glass	Qty
S150	From **6** to **8** mm	1 Pc

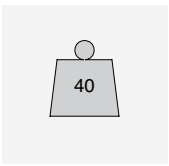
WALL/GLASS CENTRAL ADJUSTABLE HINGE

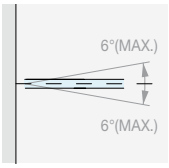
Material: Brass

Finish: /1 /24

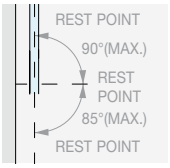




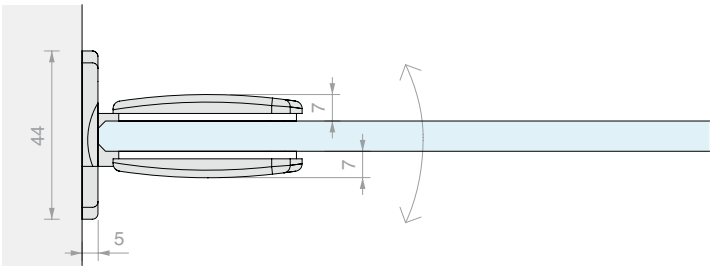


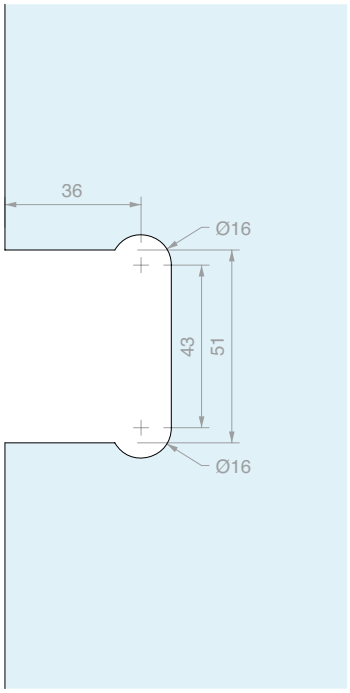


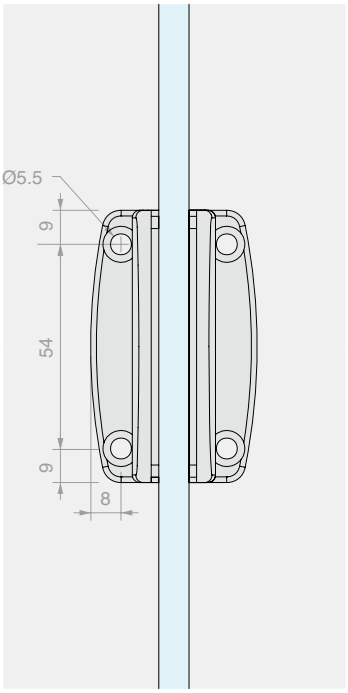
±6° ADJUSTMENT

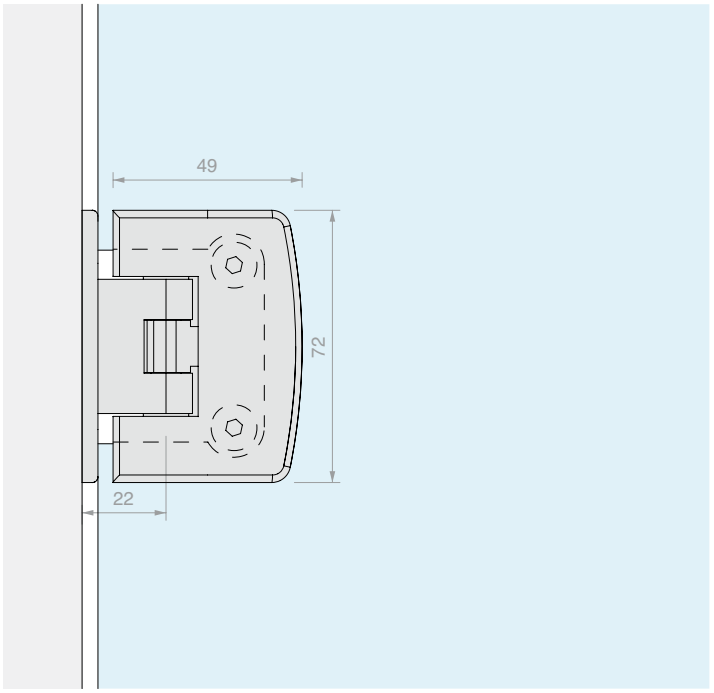


+90° -85° ROTATION







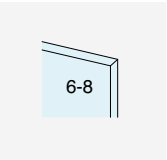


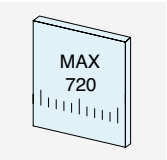
Art.	For glass	Qty
S153	From **6** to **8** mm	1 Pc

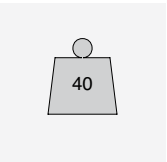
GLASS/GLASS ADJUSTABLE IN-LINE HINGE

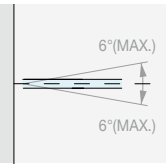
Material: Brass

Finish: /1 /24

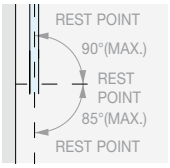




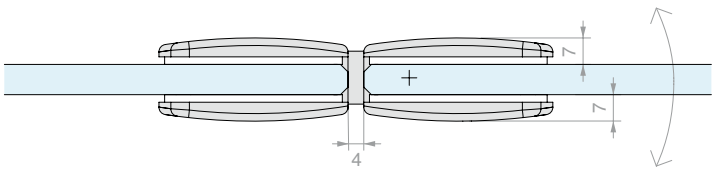


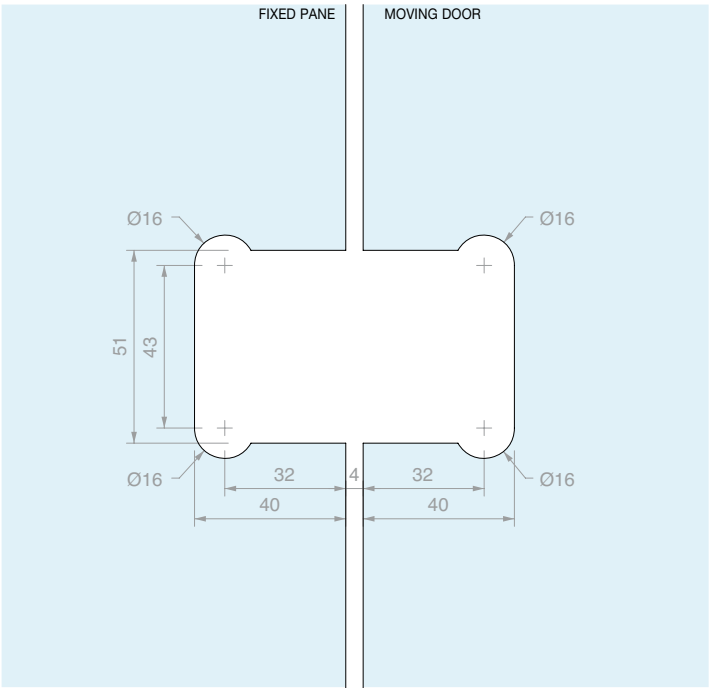


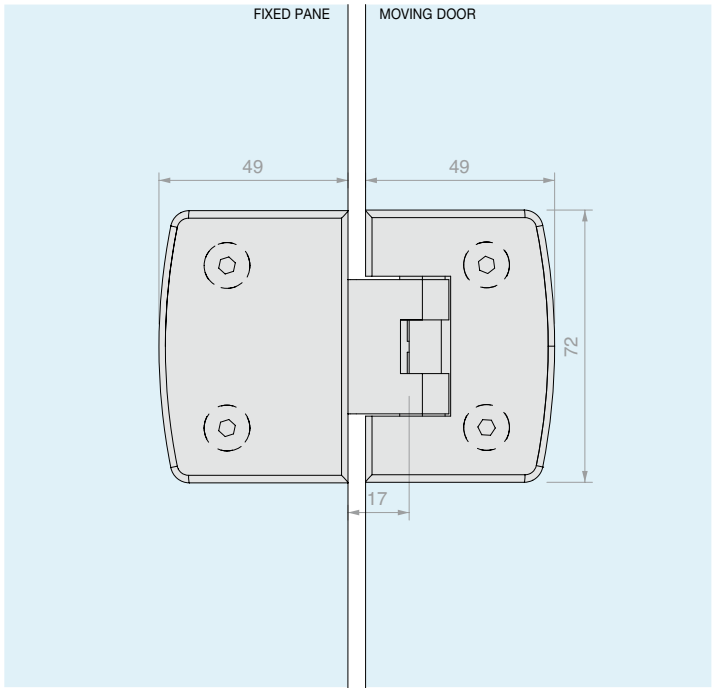
±6° ADJUSTMENT



+90° -85° ROTATION





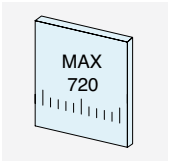


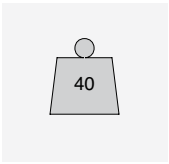
Art.	For glass	Qty
S1180	From **6** to **8** mm	1 Pc

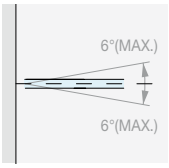
90° GLASS/GLASS ADJUSTABLE HINGE

Material: Brass

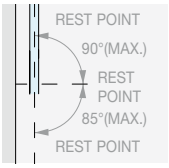
Finish: /1 /24



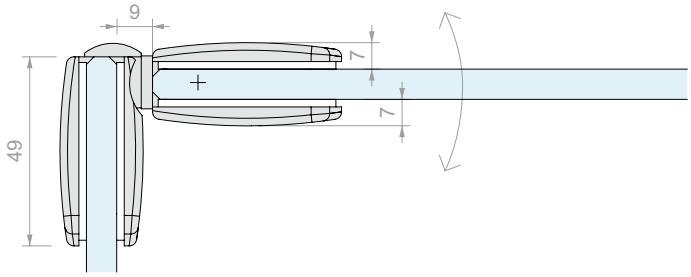


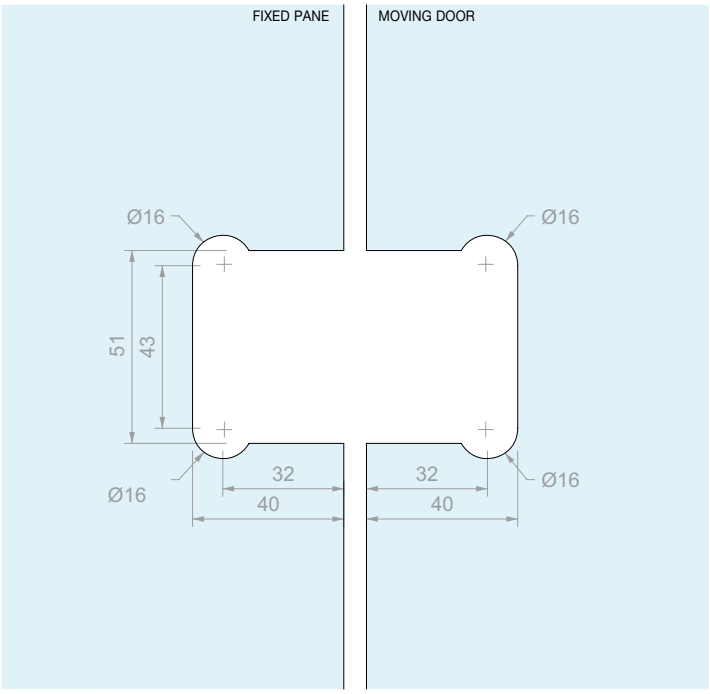


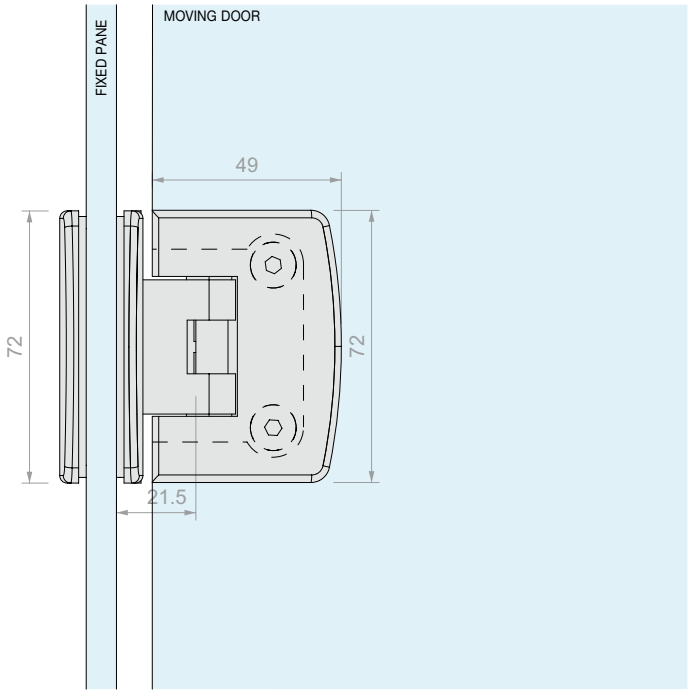
±6° ADJUSTMENT



+90° -85° ROTATION





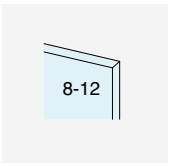


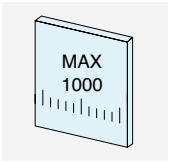
Art.	For glass	Qty
S190	From **6** to **8** mm	1 Pc

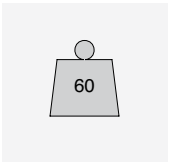
WALL/GLASS ADJUSTABLE SIDE HINGE

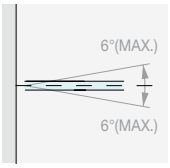
Material: Brass

Finish: /1 /24

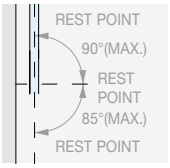




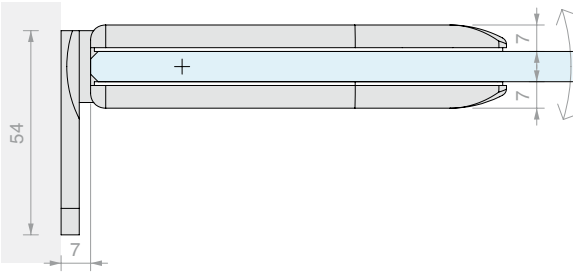


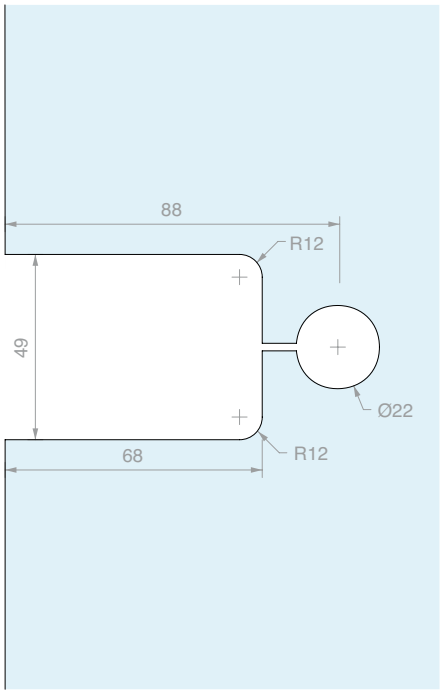


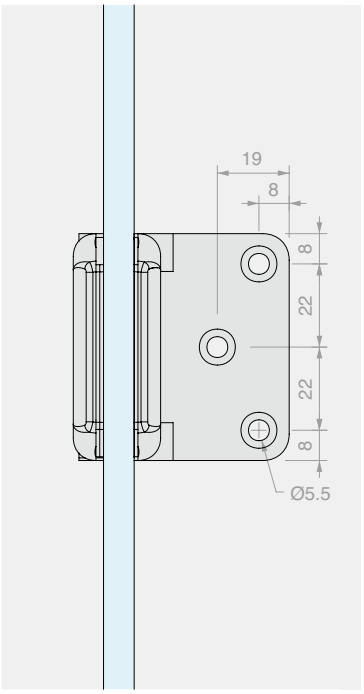
±6° ADJUSTMENT

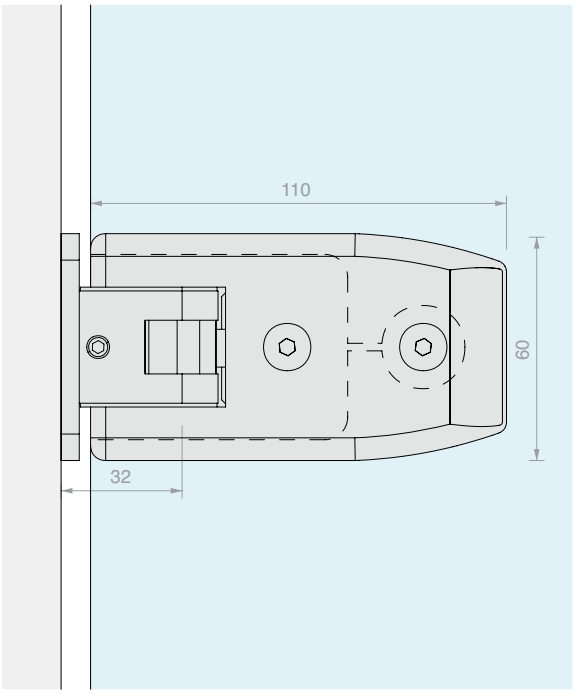


+90° -85° ROTATION







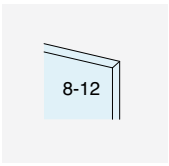


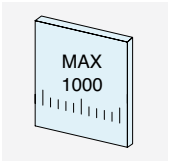
Art.	For glass	Qty
S600	From **8** to **12** mm	1 Pc

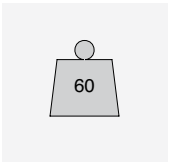
WALL/GLASS CENTRAL ADJUSTABLE HINGE

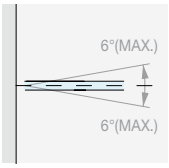
Material: Brass

Finish: /1 /24

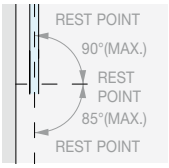




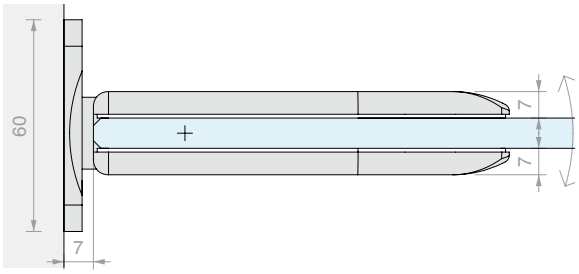


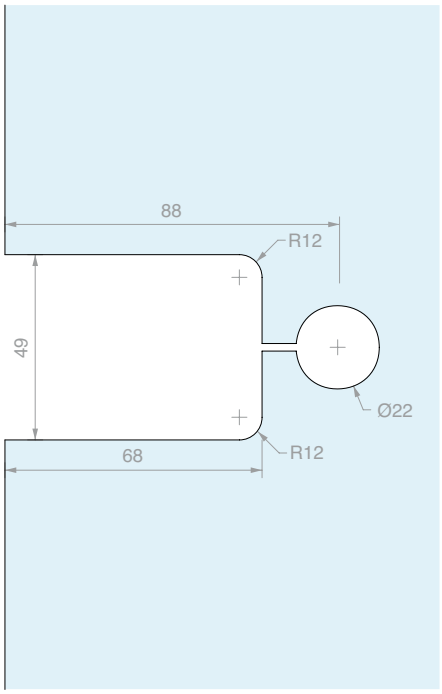


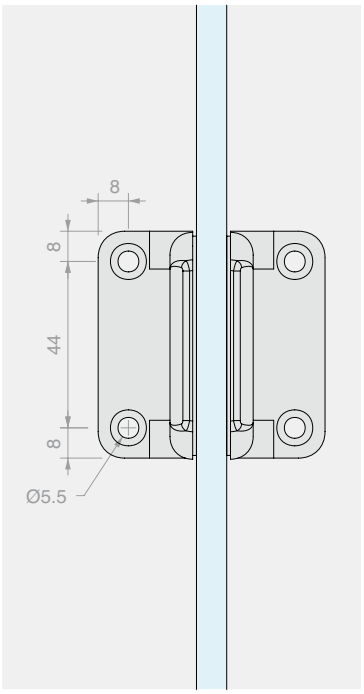
±6° ADJUSTMENT

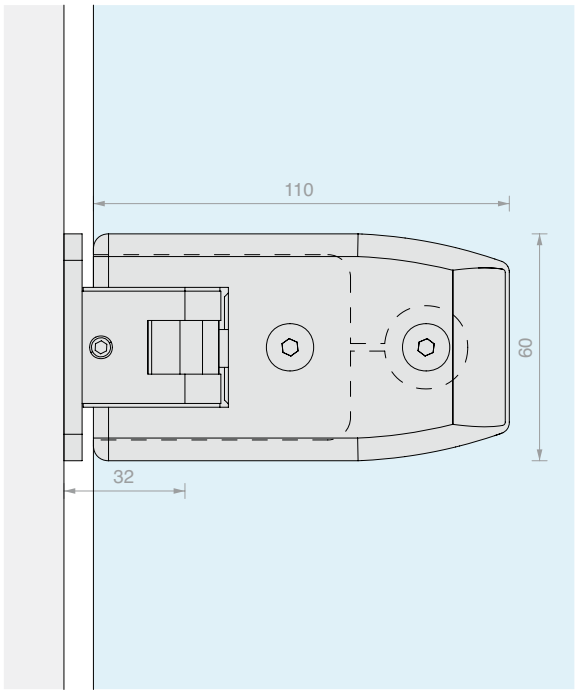


+90° -85° ROTATION







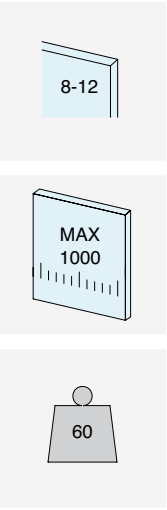


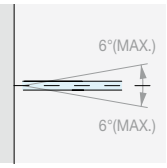
Art.	For glass	Qty
S603	From **8** to **12** mm	1 Pc

WALL/GLASS ADJUSTABLE SIDE HINGE

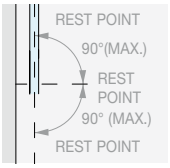
Material: Brass

Finish: /1 /24 /R2

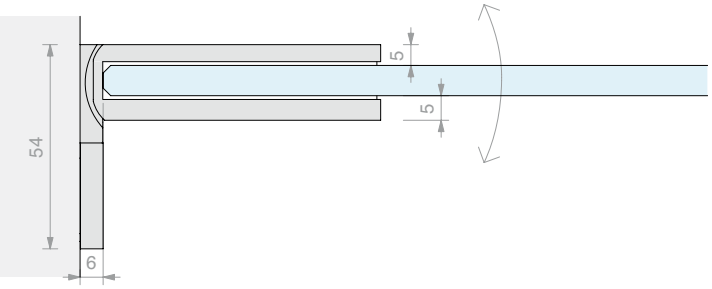


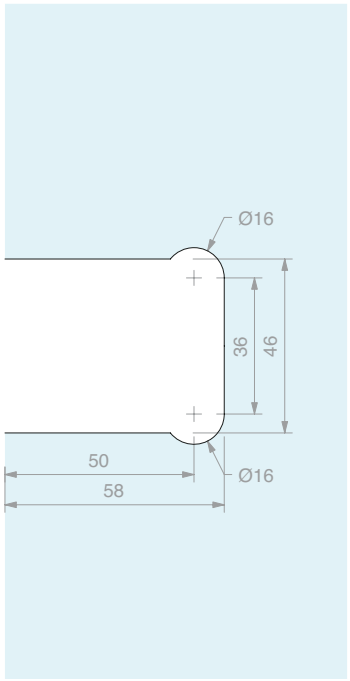


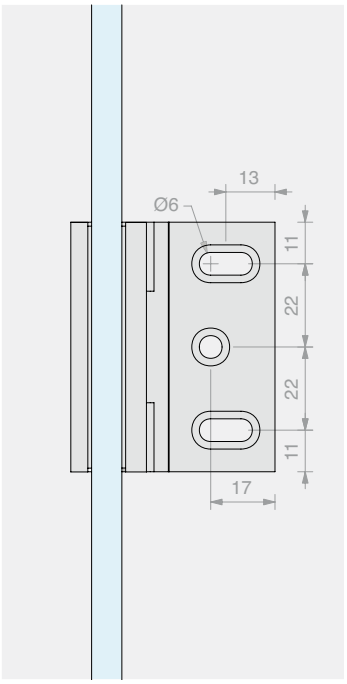
±6° ADJUSTMENT

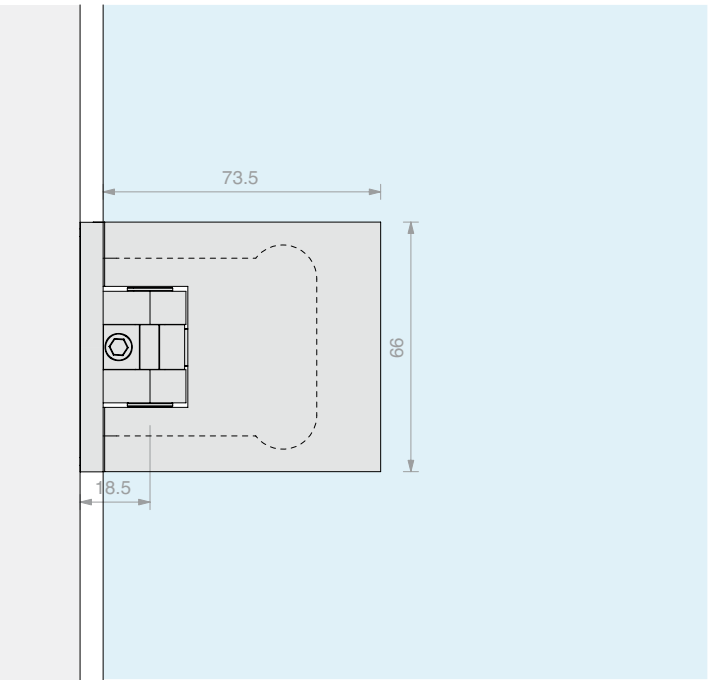


±90° ROTATION







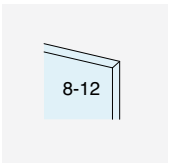


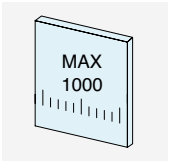
Art.	For glass	Qty
CER800	From **8** to **10** mm	1 Pc

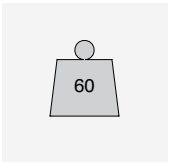
GLASS/GLASS ADJUSTABLE IN-LINE HINGE

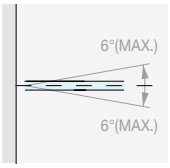
Material: Brass

Finish: /1 /24 /R2

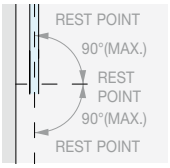




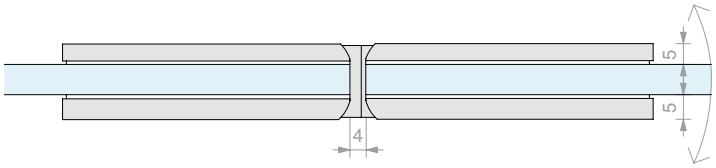


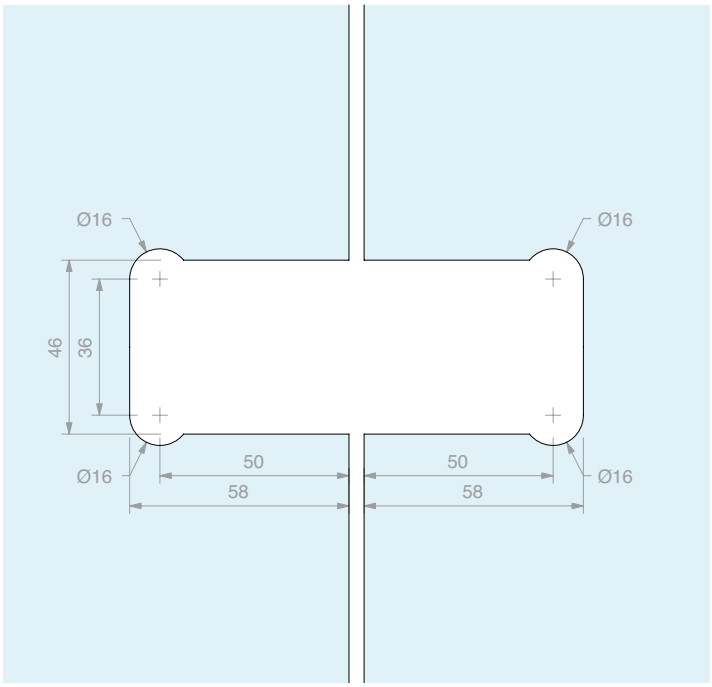


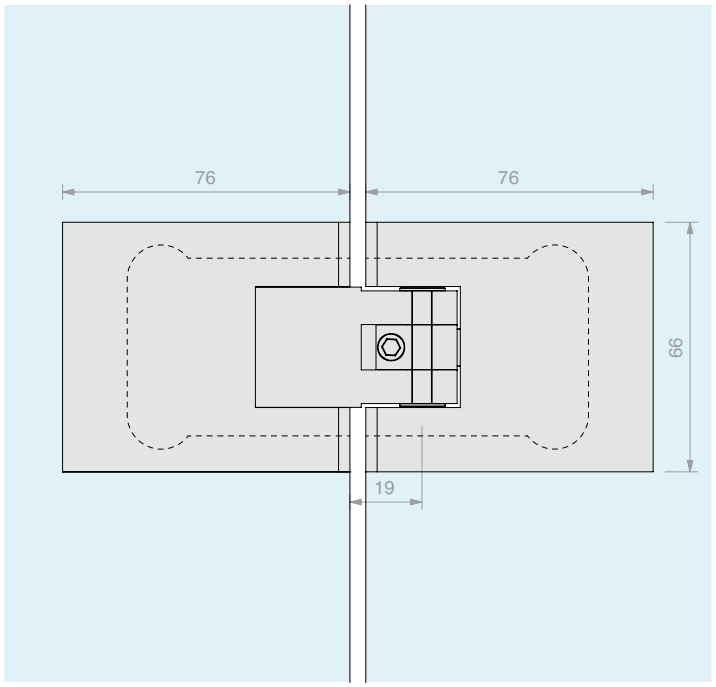
±6° ADJUSTMENT



±90° ROTATION





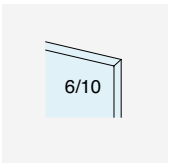


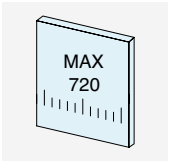
Art.	For glass	Qty
CER880	From **8** to **12** mm	1 Pc

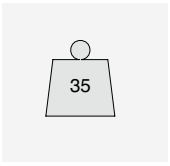
WALL/GLASS SIDE HINGE

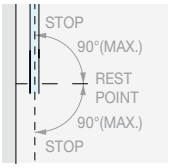
Material: Zamak

Finish: /1 /24 /R2

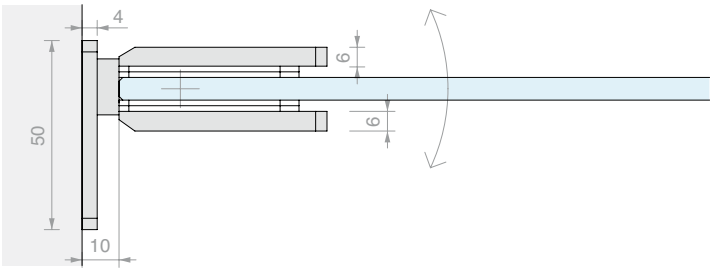


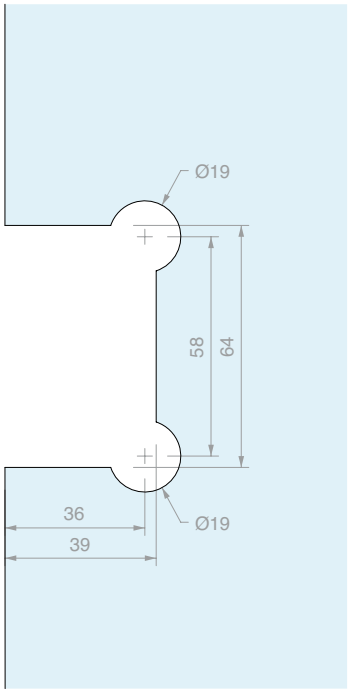


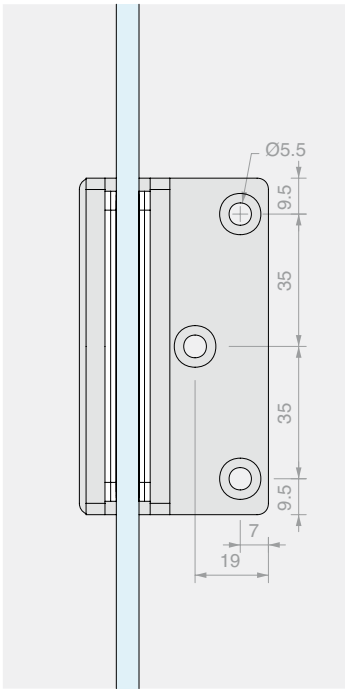


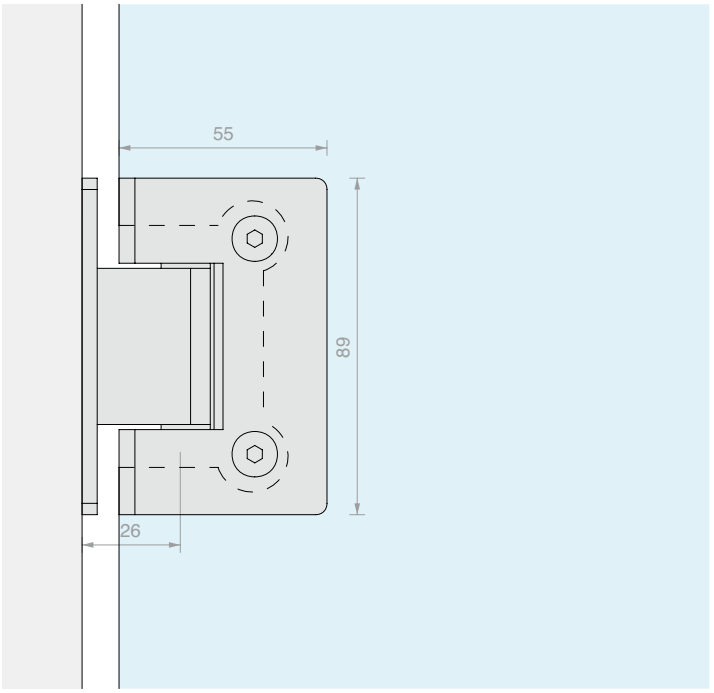


±90° ROTATION







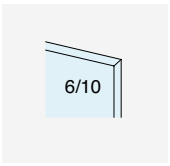


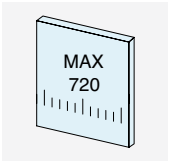
Art.	For glass	Qty
CERZ31	From **6** to **10** mm	1 Pc

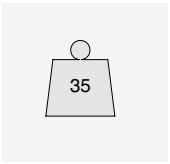
WALL/GLASS CENTRAL HINGE

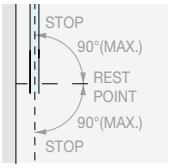
Material: Zamak

Finish: /1 /24 /R2

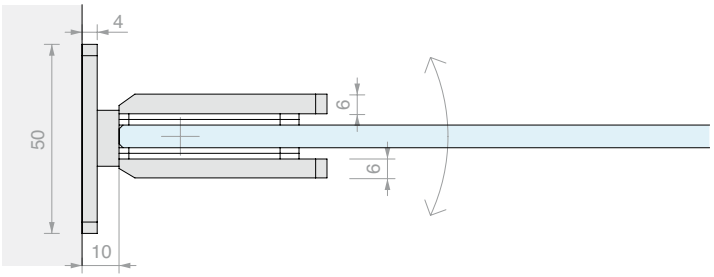


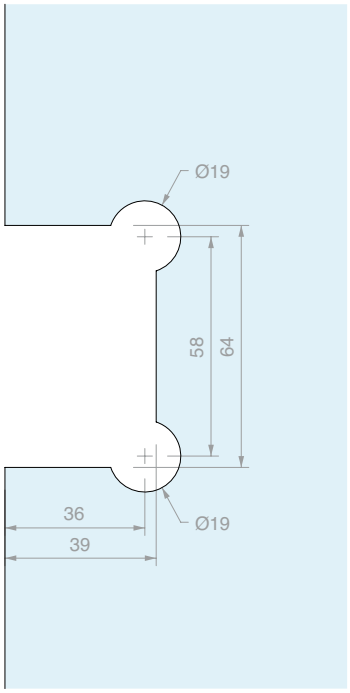


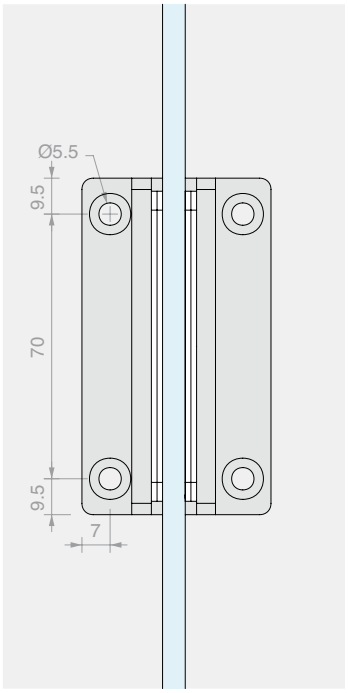


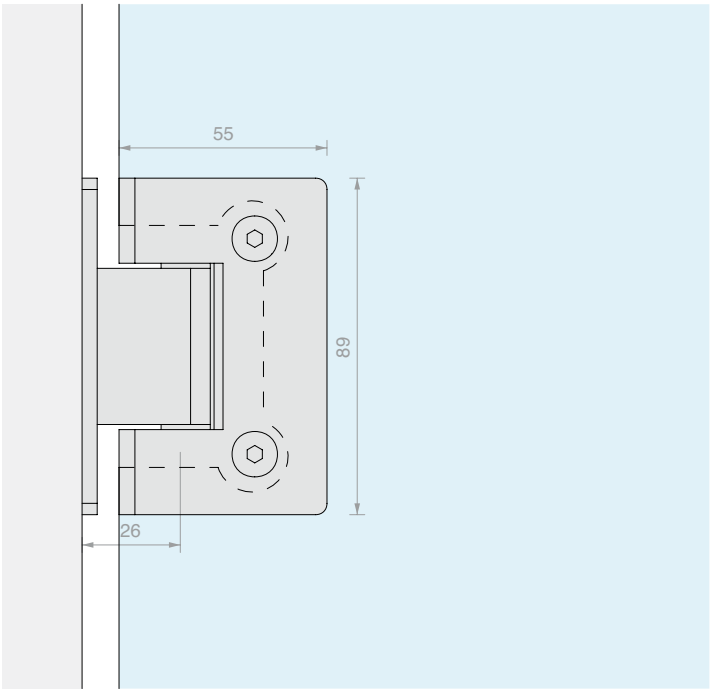


±90° ROTATION







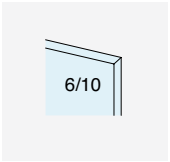


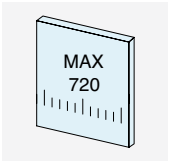
Art.	For glass	Qty
CERZ33	From **6** to **10** mm	1 Pc

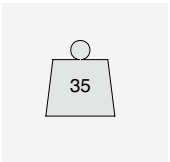
GLASS/GLASS IN-LINE HINGE

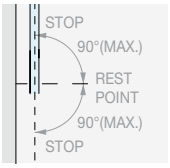
Material: Zamak

Finish: /1 /24 /R2

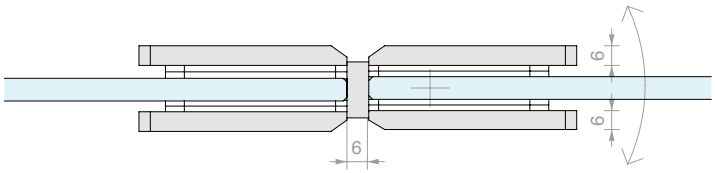


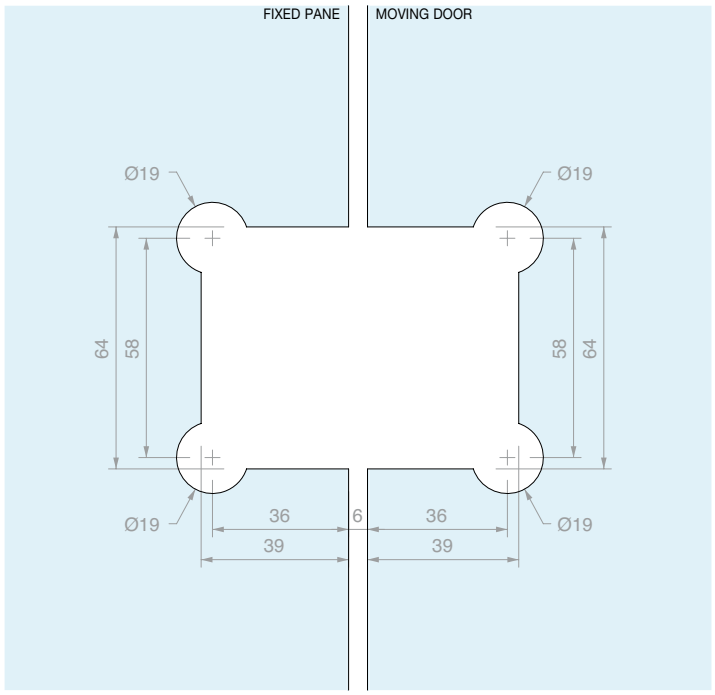


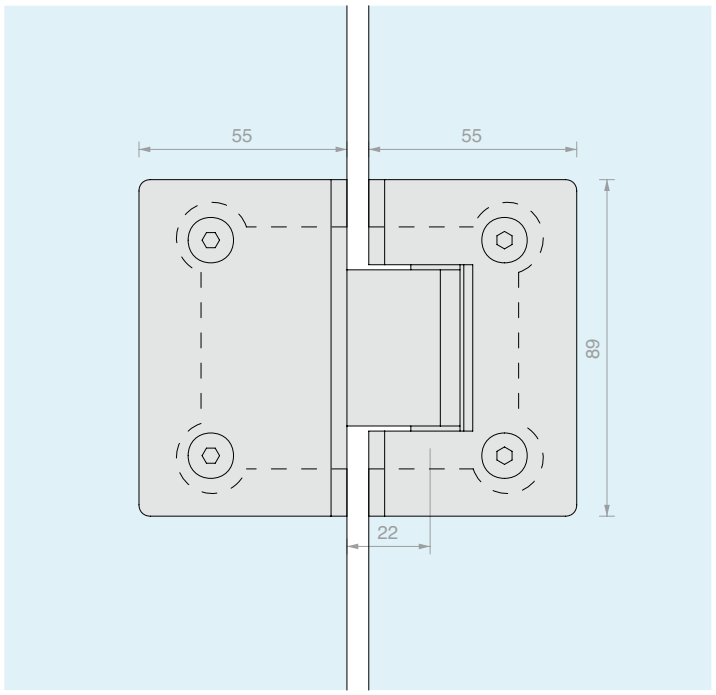




±90° ROTATION





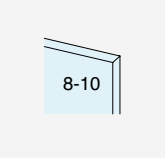


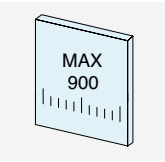
Art.	For glass	Qty
CERZ3180	From **6** to **10** mm	1 Pc

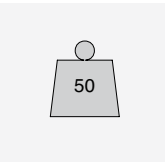
WALL/GLASS SIDE HINGE

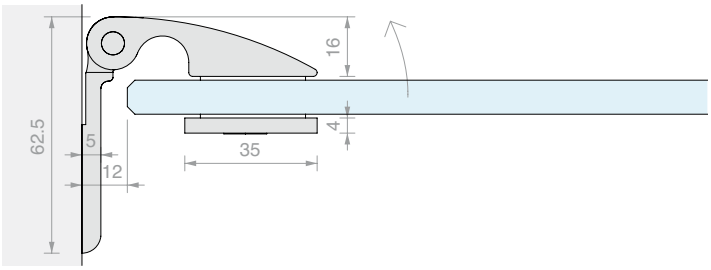
Material: AISI 304 stainless steel

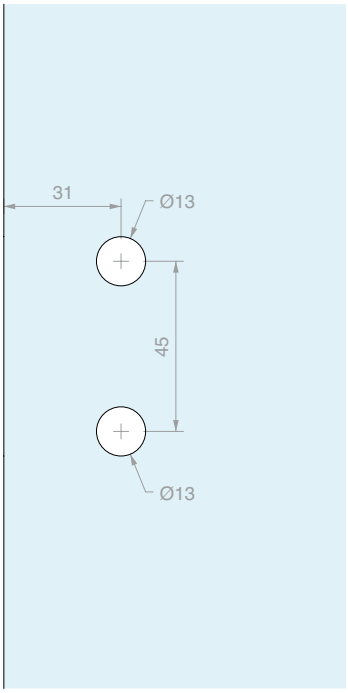
Finish: /8 /15

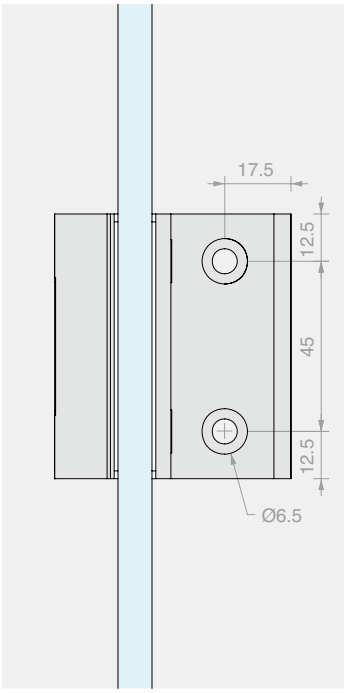


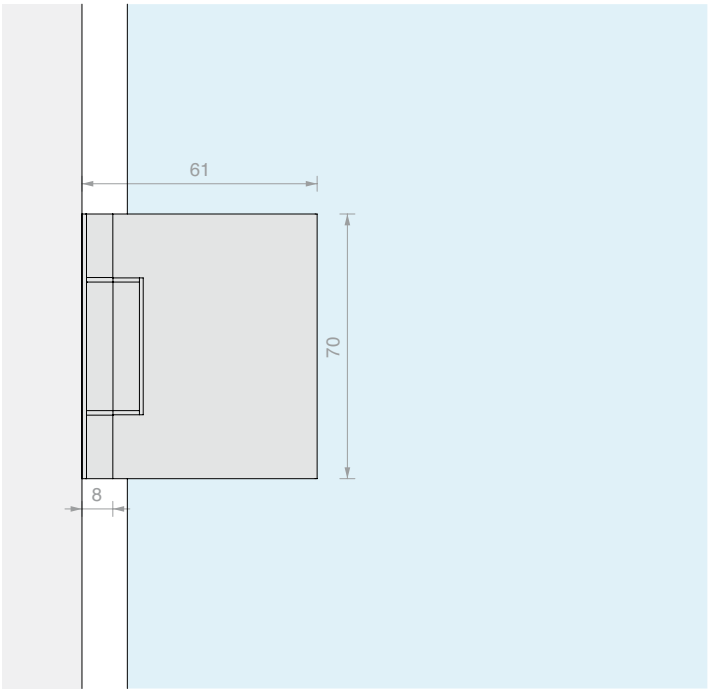










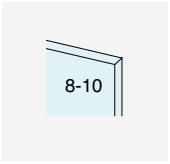


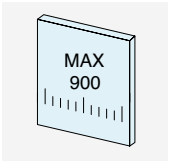
Art.	For glass	Qty
CBD500	From **8** to **10** mm	1 Pc

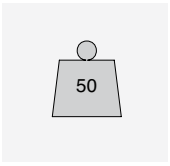
GLASS/GLASS IN-LINE HINGE

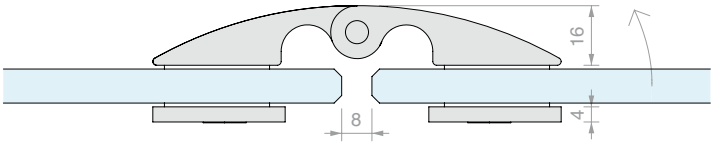
Material: AISI 304 stainless steel

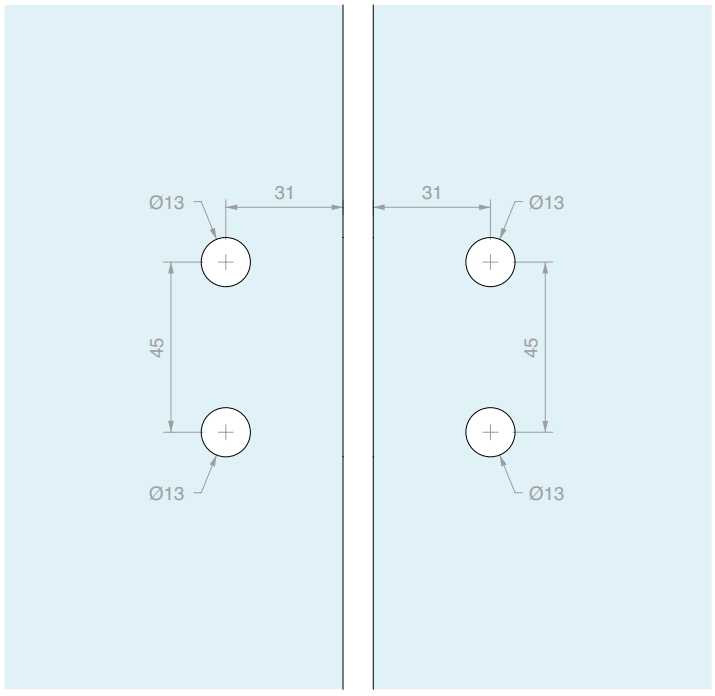
Finish: /8 /15

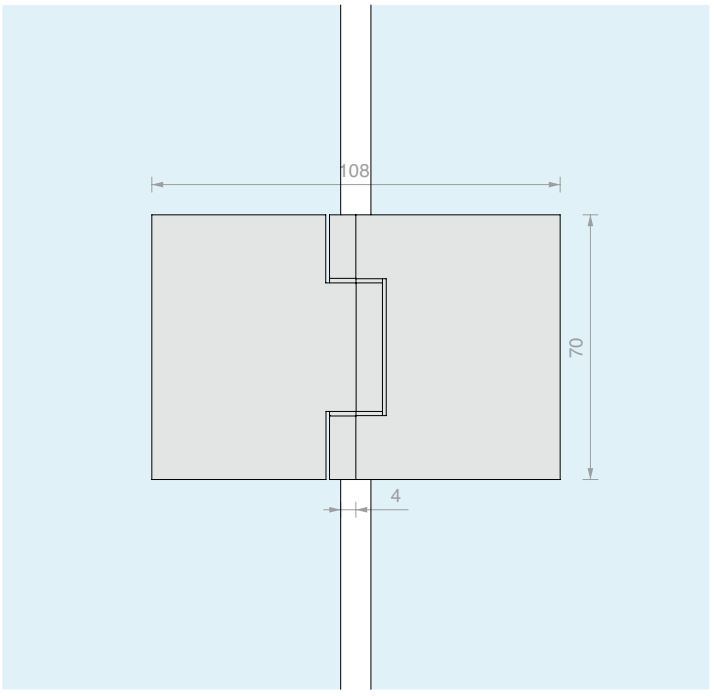










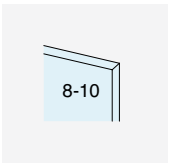


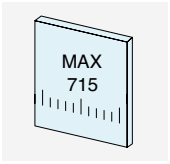
Art.	For glass	Qty
CBD580	From **8** to **10** mm	1 Pc

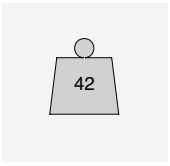
ADJUSTABLE PIVOT HINGE

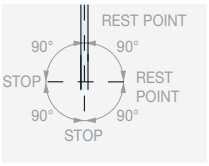
Material: Brass

Finish: /1 /3

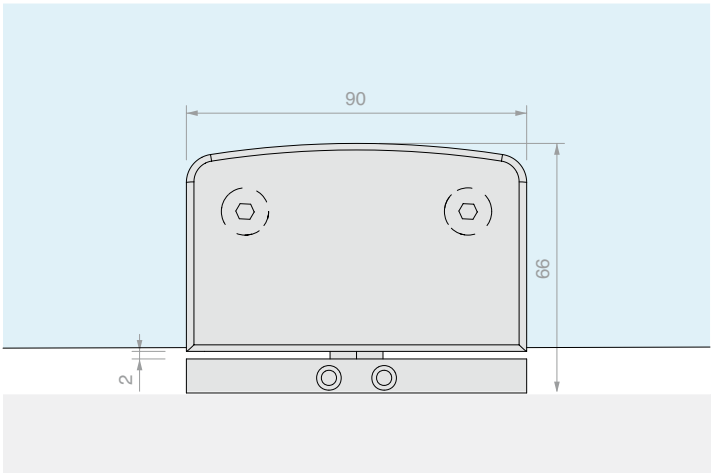


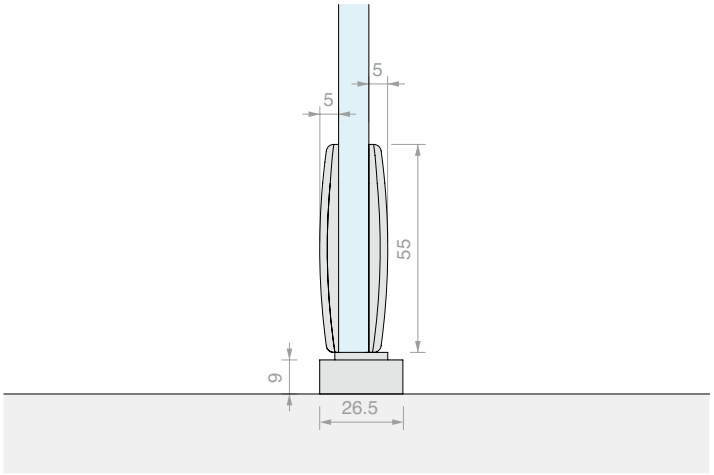


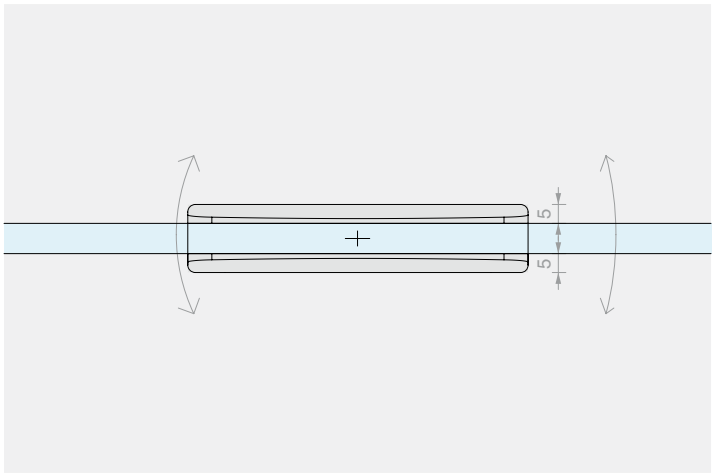


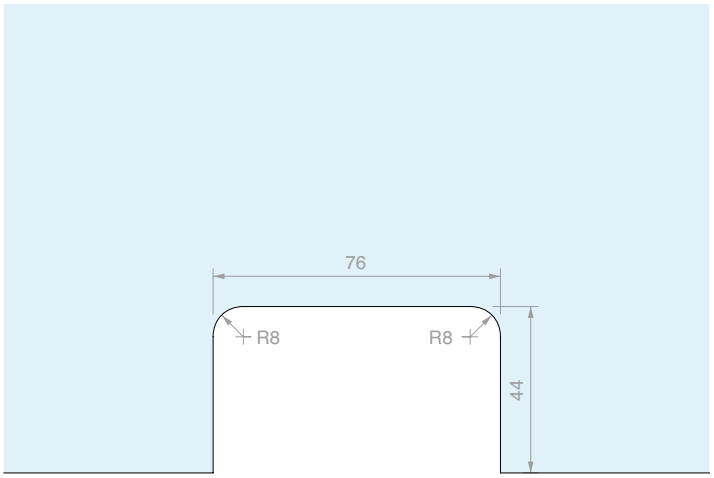


360° ROTATION







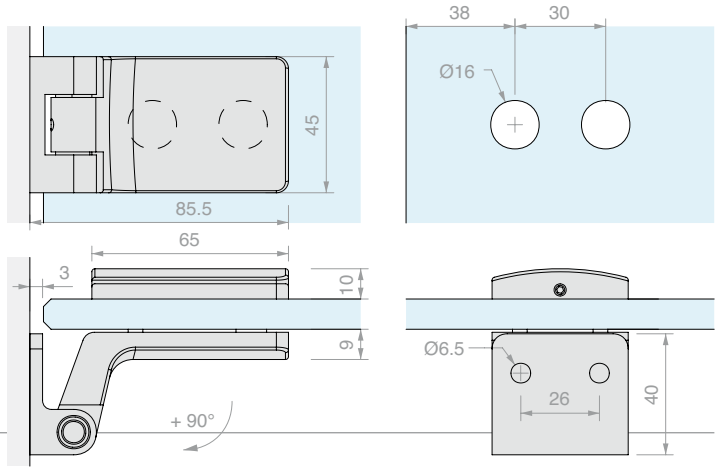


Art.	For glass	Qty
S4500	From **8** to **10** mm	1 Pc

WALL/GLASS HINGE WITH NECK, OUTWARD OPENING

Material: Brass

Finish: /1

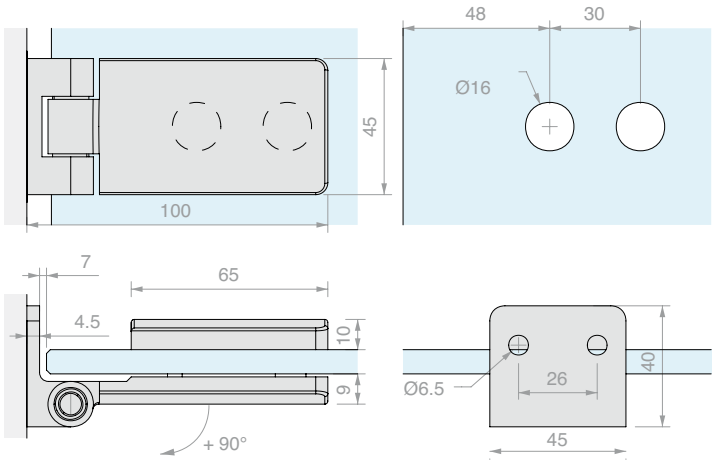


Art.	Max. load	Max. width	For glass	Qty
SFH100	**50** kg	**815** mm	From **8** to **10** mm	1 Pc

WALL/GLASS OUTWARD OPENING HINGE

Material: Brass

Finish: /1 /24

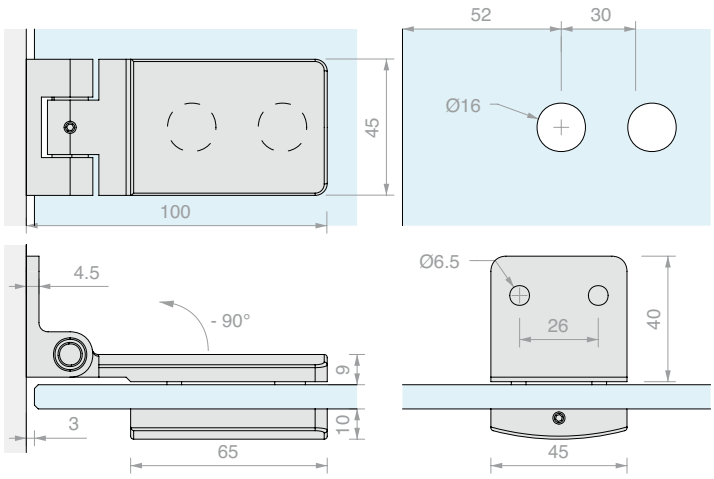


Art.	Max. load	Max. width	For glass	Qty
SFH101	**50** kg	**815** mm	From **8** to **10** mm	1 Pc

WALL/GLASS INWARD OPENING HINGE

Material: Brass

Finish: /1 /24

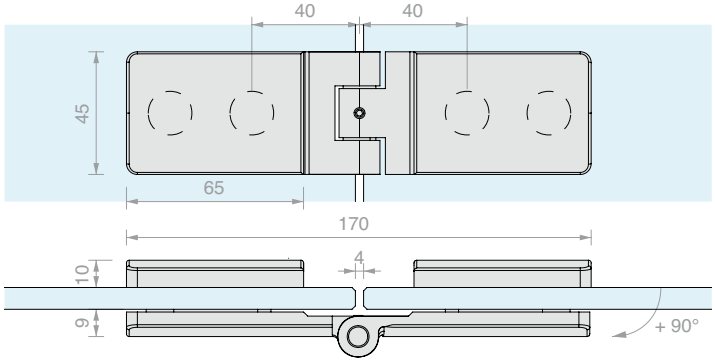


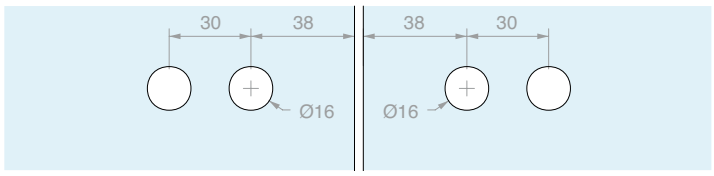
Art.	Max. load	Max. width	For glass	Qty
SFH102	**50** kg	**815** mm	From **8** to **10** mm	1 Pc

GLASS/GLASS OUTWARD OPENING IN-LINE HINGE

Material: Brass

Finish: /1 /24



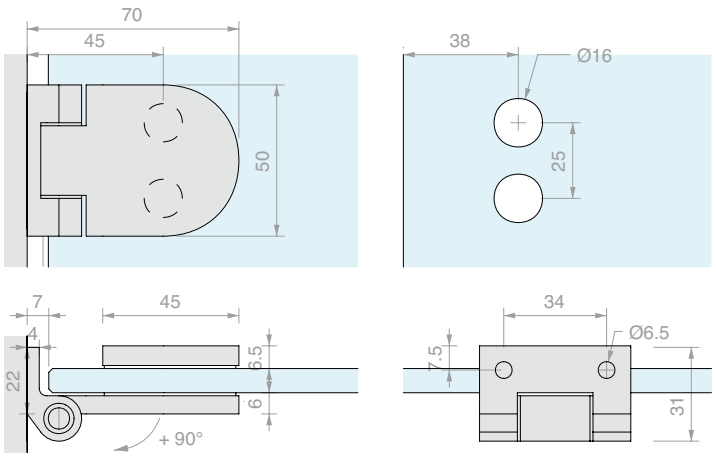


Art.	Max. load	Max. width	For glass	Qty
SFH103	**50** kg	**815** mm	From **8** to **10** mm	1 Pc

WALL/GLASS OUTWARD OPENING HINGE

Material: Brass

Finish: /1 /24

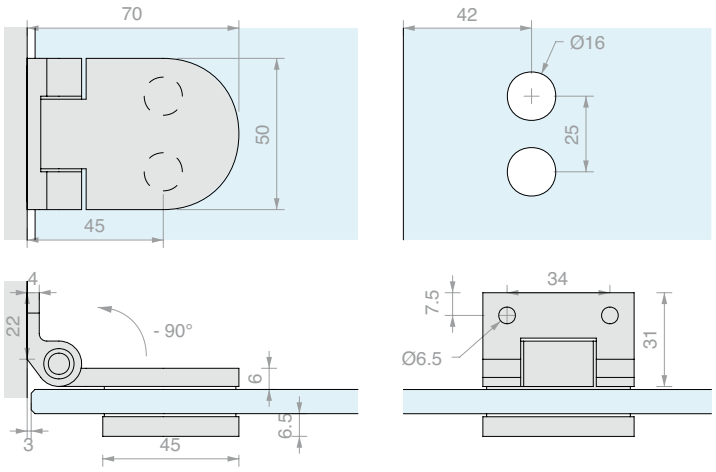


Art.	Max. load	Max. width	For glass	Qty
SFH801	**40** kg	**715** mm	From **6** to **8** mm	1 Pc

WALL/GLASS INWARD OPENING HINGE

Material: Brass

Finish: /1 /2 /24

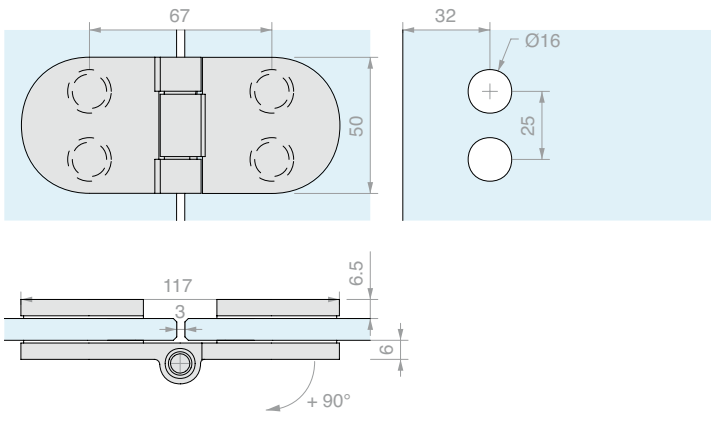


Art.	Max. load	Max. width	For glass	Qty
SFH802	**40** kg	**715** mm	From **6** to **8** mm	1 Pc

GLASS/GLASS OUTWARD OPENING IN-LINE HINGE

Material: Brass

Finish: /1 /2 /24

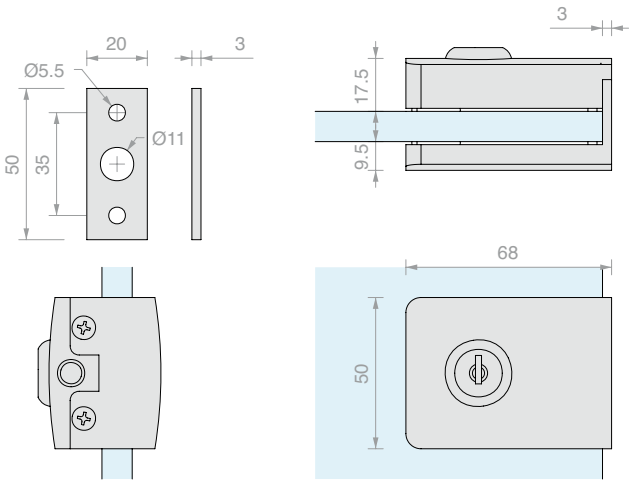


Art.	Max. load	Max. width	For glass	Qty
SFH803	**40** kg	**715** mm	From **6** to **8** mm	1 Pc

CLOSURE WITH KEY LOCK

Material: Brass

Finish: /1 /24

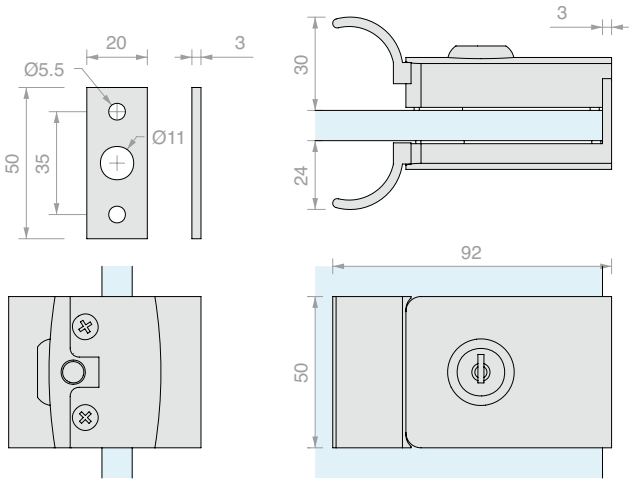


Art.	Pin	Key	For glass	Qty
CLK20	Ø7 L **16** mm	Different	From **8** to **10** mm	1 Pc

CLOSURE WITH KEY LOCK AND HANDLES

Material: Brass

Finish: /1 /24

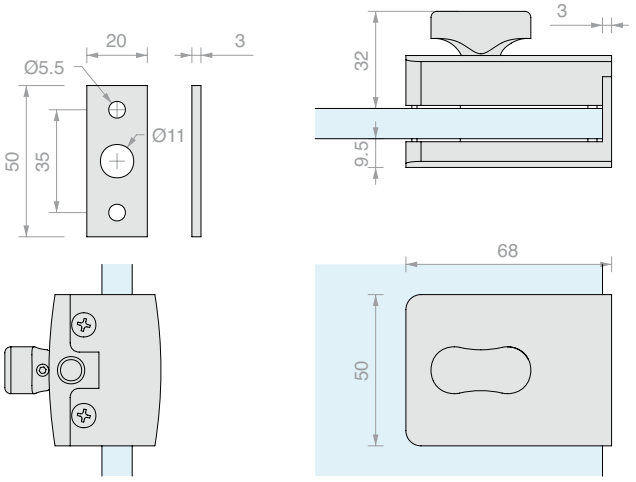


Art.	Pin	Key	For glass	Qty
CLKM27	Ø7 L **16** mm	Different	From **8** to **10** mm	1 Pc

LOCK WITH KNOB

Material: Brass

Finish: /1 /24

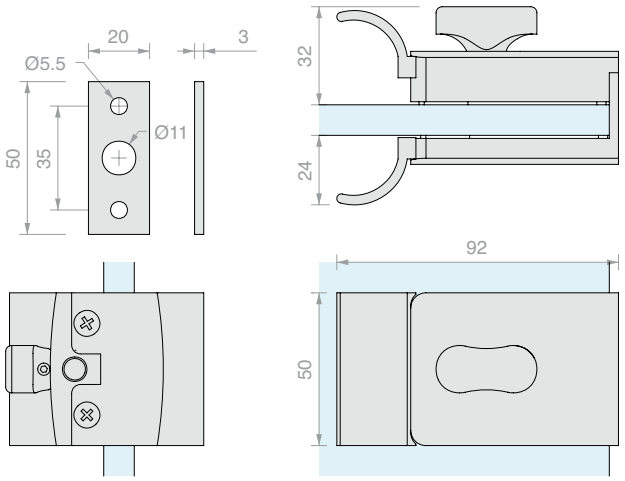


Art.	Pin	For glass	Qty
CLS245	Ø7 L **16** mm	From **8** to **10** mm	1 Pc

CLOSURE WITH DOOR KNOB AND HANDLES

Material: Brass

Finish: /24

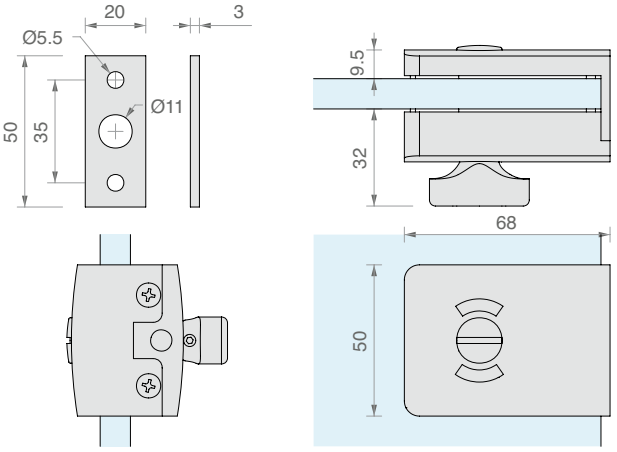


Art.	Pin	For glass	Qty
CPM247	Ø7 L **16** mm	From **8** to **10** mm	1 Pc

FREE/OCCUPIED LOCK WITH DOOR KNOB

Material: Brass

Finish: /24

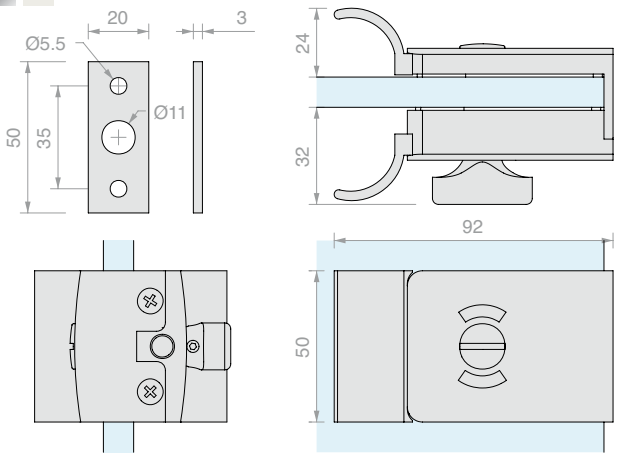


Art.	Pin	For glass	Qty
CLS24	Ø7 L **16** mm	From **8** to **10** mm	1 Pc

FREE/OCCUPIED CLOSURE WITH DOOR KNOB AND HANDLES

Material: Brass

Finish: /1 /24

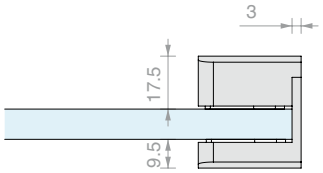


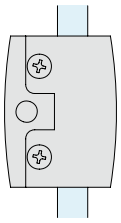
Art.	Pin	For glass	Qty
CLM25	Ø7 L **16** mm	From **8** to **10** mm	1 Pc

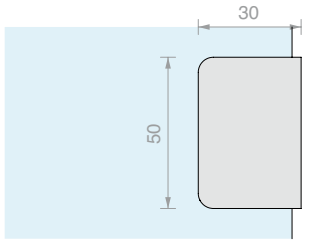
SMALL STRIKE PLATE FOR GLASS

Material: Brass

Finish: /1 /24





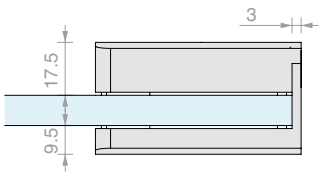


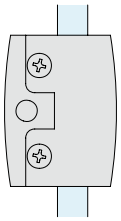
Art.	For glass	Qty
CLS70	From **8** to **10** mm	1 Pc

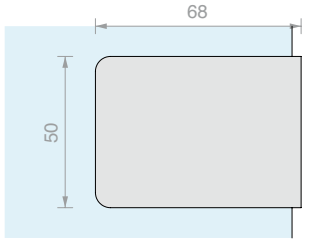
STRIKE PLATE FOR GLASS

Material: Brass

Finish: /1 /24





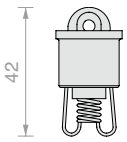


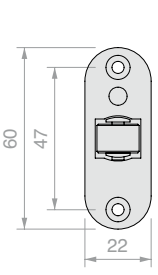
Art.	For glass	Qty
CLS68	From **8** to **10** mm	1 Pc

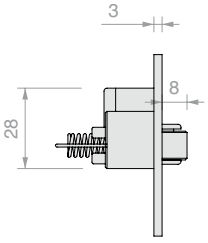
LATCH FOR SAUNAS

Material: zamak

Finish: /1 /97





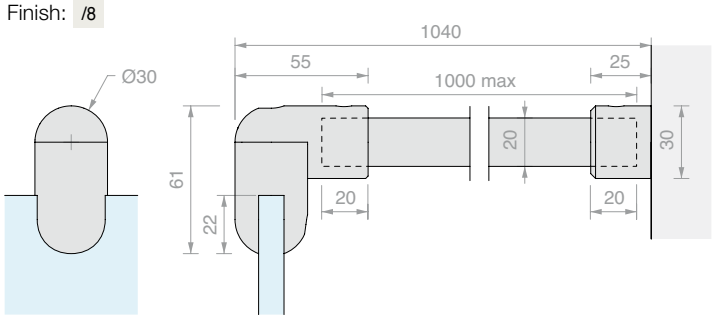


Art.	Qty
SCR001	1 Pc

SOLEIL ROYAL SERIES
FIXED WALL/GLASS STABILIZER BAR

Material: AISI 304 steel

Finish: /8

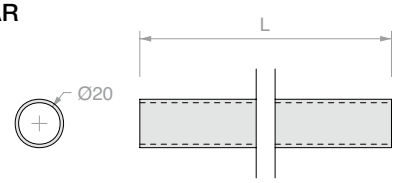


Art.	For glass	Qty
MFAC1000	From **8** to **10** mm	1 Pc

SOLEIL ROYAL SERIES BAR

Material: AISI 304 steel

Finish: /8

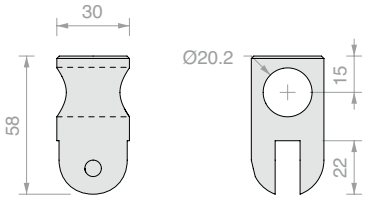


Art.	L	Qty
MFCC20	**1000** mm	1 Pc
MFCC28	**2000** mm	1 Pc

SOLEIL ROYAL SERIES
GLASS FIXING

Material: AISI 304 steel

Finish: /8

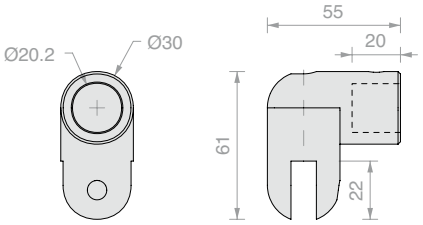


Art.	For glass	Qty
MFCC13	From **8** to **10** mm	1 Pc

SOLEIL ROYAL SERIES
ADJUSTABLE
GLASS FIXING

Material: AISI 304 steel

Finish: /8

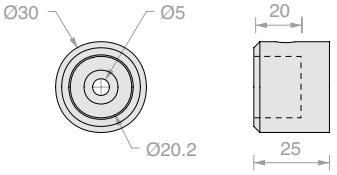


Art.	For glass	Qty
MFCC17	From **8** to **10** mm	1 Pc

SOLEIL ROYAL SERIES
WALL FIXING

Material: AISI 304 steel

Finish: /8

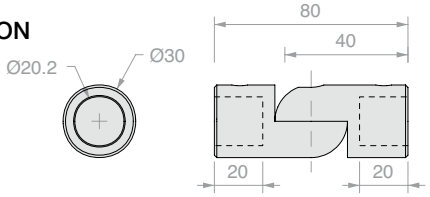


Art.	Qty
MFCC11	1 Pc

SOLEIL ROYAL SERIES
ARTICULATED JUNCTION

Material: AISI 304 steel

Finish: /8

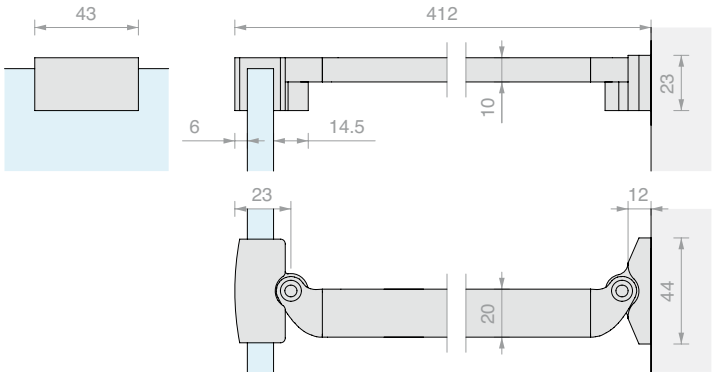


Art.	Qty
MFCC15	1 Pc

WALL/GLASS STABILIZER BAR WITH DOUBLE JOINT

Material: aluminium bar, Zamak accessories

Finish: /1



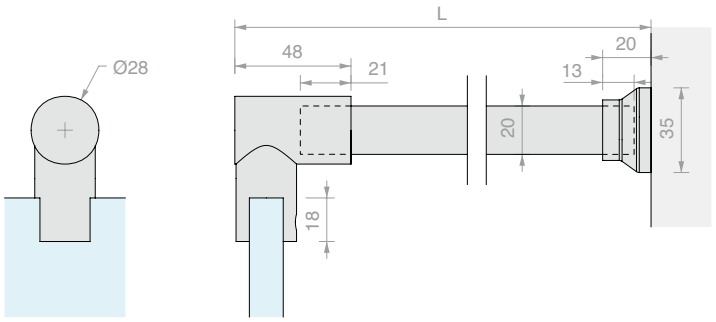
Art.	For glass	Qty
MF350	From **6** to **8** mm	1 Pc

FIXED WALL/GLASS STABILIZER BAR

Material: Brass

Finish: /1 /2* /3 /R2

* Not available for Art. MF06160

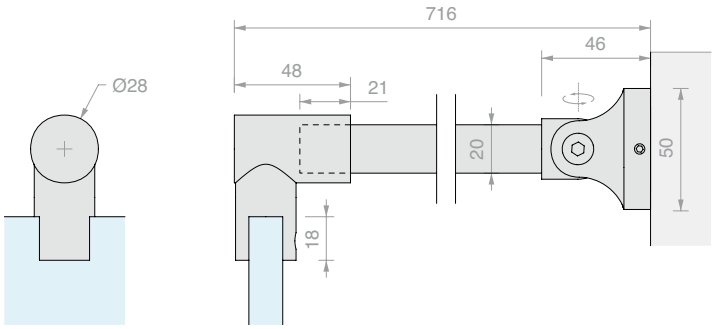


Art.	L	For glass	Qty
MF06100	**1020** mm	From **6** to **10** mm	1 Pc
MF06130	**1320** mm	From **6** to **10** mm	1 Pc
MF06160	**1620** mm	From **6** to **10** mm	1 Pc

WALL/GLASS STABILIZER BAR WITH WALL JOINT

Material: Brass

Finish: /1 /3

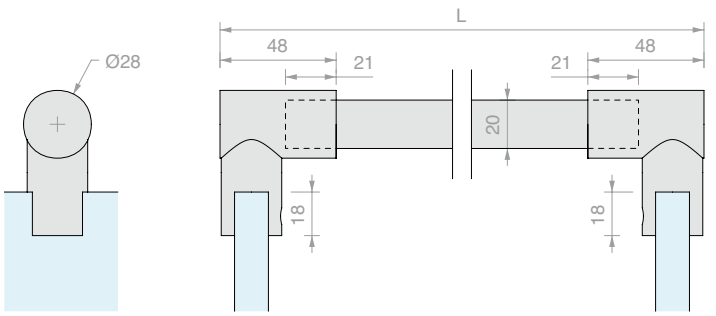


Art.	For glass	Qty
MF008670	From **6** to **10** mm	1 Pc

FIXED GLASS/GLASS STABILIZER BAR

Material: Brass

Finish: /1 /2 /3 /R2

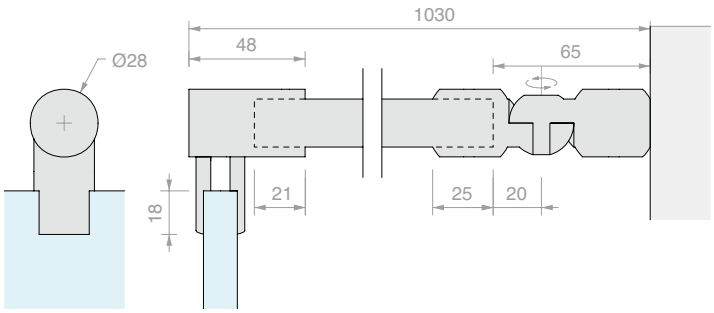


Art.	L	For glass	Qty
MF007100	**1050** mm	From **6** to **10** mm	1 Pc

WALL/GLASS STABILIZER BAR WITH WALL JOINT

Material: Brass

Finish: /1 /3

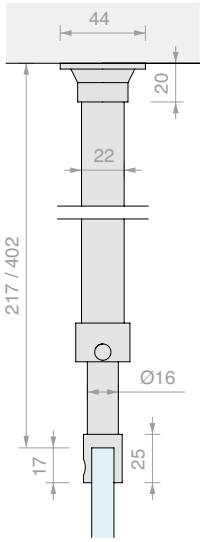


Art.	For glass	Qty
MF9812	From **6** to **10** mm	1 Pc

TELESCOPIC CEILING/GLASS STABILIZER BAR

Material: Brass

Finish: /1 /3



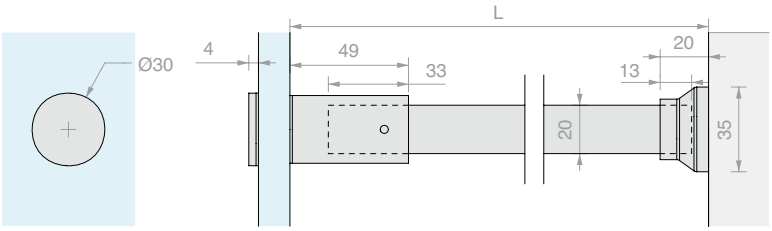
Art.	For glass	Qty
MF09430	From **6** to **10** mm	1 Pc

FIXED WALL/GLASS STABILIZER BAR WITH FLAT HEAD SCREWS

Material: Brass

Recommended hole size Ø9 mm

Finish: /1 /3



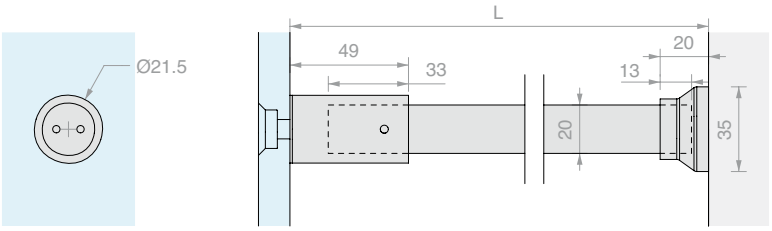
Art.	L	For glass	Qty
MF09410	**1020** mm	From **6** to **12** mm	1 Pc
MF09413	**1320** mm	From **6** to **12** mm	1 Pc

FIXED WALL/GLASS STABILIZER BAR WITH COFIS20

Material: Brass

Recommended hole size Ø16–17 mm, 90° countersink

Finish: /1 /3



Art.	L	For glass	Qty
MF09410C20	**1020** mm	From **8** to **12** mm	1 Pc

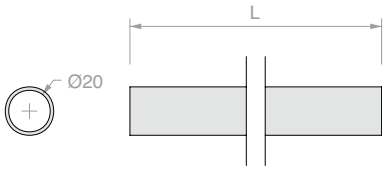
BAR

Material: Brass

With M20x1 threading on one end

Finish: /1 /2* /3 /R2

* Not available for Art. MF1600



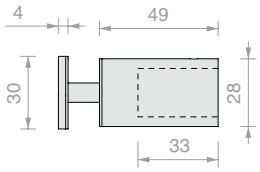
Art.	L	Qty
MF1000	**1000** mm	1 Pc
MF1300	**1300** mm	1 Pc
MF1600	**1600** mm	1 Pc

GLASS FIXING WITH FLAT HEAD SCREWS

Material: Brass

Recommended hole size Ø9 mm

Finish: /1 /3



Art.	For glass	Qty
MF12	From **6** to **12** mm	1 Pc

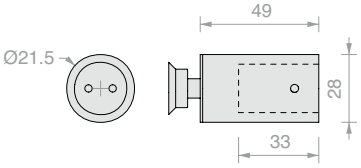
GLASS FIXING WITH COFIS20

Material: Brass and AISI 304 steel

Recommended hole size Ø16–17 mm, 90° countersink

Finish: /1 /3

Recommended tool Art. UT250

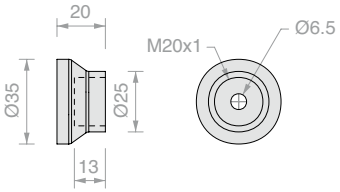


Art.	For glass	Qty
MF10	From **8** to **12** mm	1 Pc

WALL FIXING

Material: Brass

Finish: /1 /2 /3 /R2

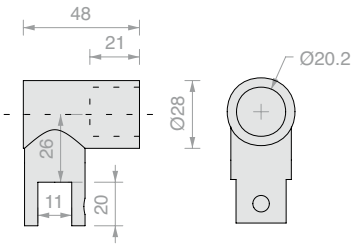


Art.	Qty
MF02	1 Pc

ADJUSTABLE GLASS FIXING

Material: Brass

Finish: /1 /2 /3 /R2

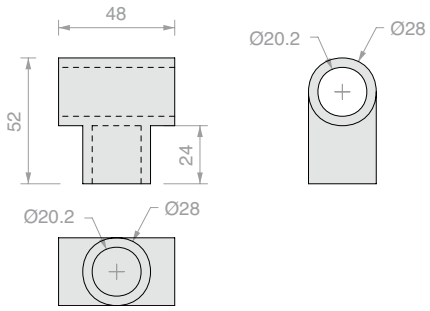


Art.	For glass	Qty
MF04	From **6** to **10** mm	1 Pc

T-SHAPED CONNECTOR

Material: Brass

Finish: /1 /3

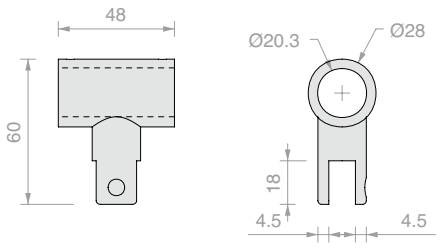


Art.	Qty
MF05	1 Pc

THROUGH GLASS FIXING

Material: Brass

Finish: /1

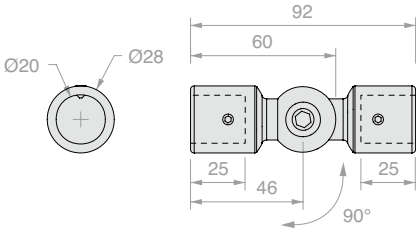


Art.	For glass	Qty
MF06	From **6** to **10** mm	1 Pc

ARTICULATED JUNCTION

Material: Brass

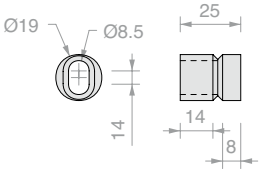
Finish: /1 /3



Art.	Qty
SAS020	1 Pc

SUPPORT FOR WALL ANCHORING FOR SAS020

Material: Brass

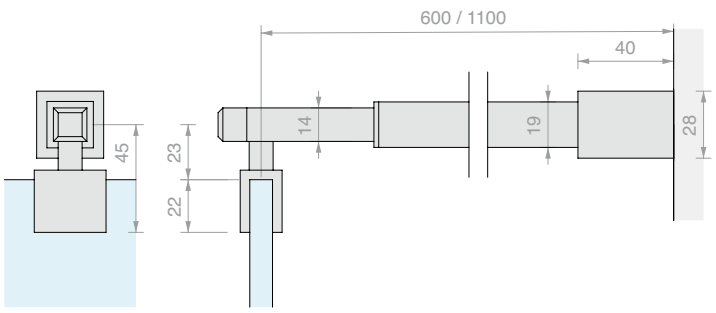


Art.	Qty
MFBOC	1 Pc

TELESCOPIC WALL/GLASS STABILIZER BAR

Material: AISI 304 steel and brass

Finish: /1



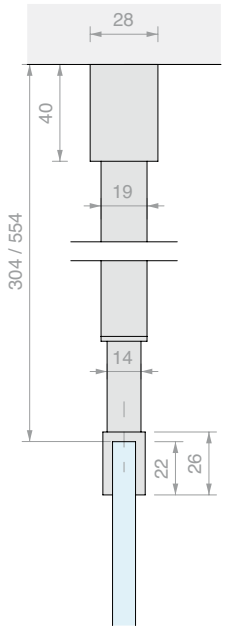
Art.	For glass	Qty
MF600A	From **6** to **8** mm	1 Pc
MF600B	From **10** to **12** mm	1 Pc

TELESCOPIC CEILING/GLASS STABILIZER BAR

Material: AISI 304 steel and brass

Finish: /1 /15*

* only for Art. MF300V

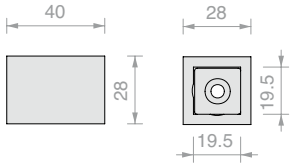


Art.	For glass	Qty
MF300A	From **6** to **8** mm	1 Pc
MF300B	From **10** to **12** mm	1 Pc
MF300V	Only bar	1 Pc

WALL FIXING

Material: Brass

Finish: /1

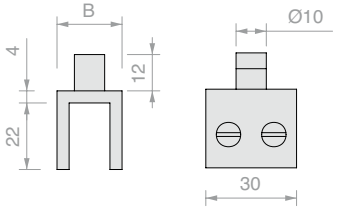


Art.	Q.ty
MF2890	1 Pc

U-SHAPED CLAMP WITH NECK

Material: Brass

Finish: /1

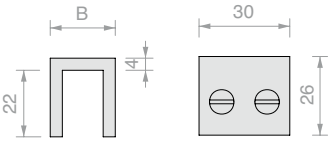


Art.	B	For glass	Qty
MU30095N	**17.5** mm	From **6** to **8** mm	1 Pc
MU30135N	**21.5** mm	From **10** to **12** mm	1 Pc

U-SHAPED CLAMP

Material: Brass

Finish: /1

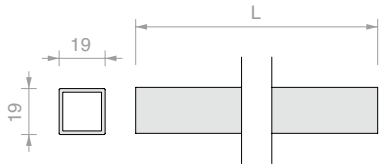


Art.	B	For glass	Qty
MU30095	**17.5** mm	From **6** to **8** mm	1 Pc
MU30135	**21.5** mm	From **10** to **12** mm	1 Pc

SQUARED BAR

Material: Aluminium

Finish: /6 /88 /91

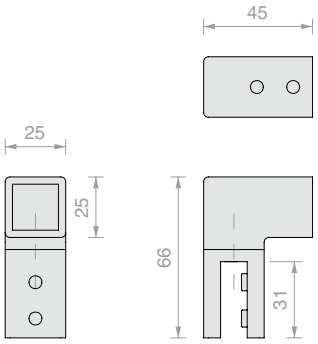


Art.	L	Qty
SPD071000	**1000** mm	1 Pc
SPD072000	**2000** mm	1 Pc

ADJUSTABLE GLASS FIXING

Material: Zamak

Finish: /1 /24 /R2

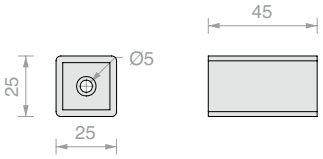


Art.	For glass	Qty
SPD03	From **6** to **10** mm	1 Pc

WALL FIXING

Material: Zamak

Finish: /1 /24 /R2

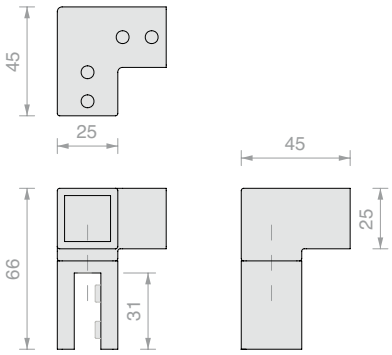


Art.	Qty
SPD05	1 Pc

TOW-WAY ARTICULATED GLASS FIXING

Material: Zamak

Finish: /1 /24 /R2

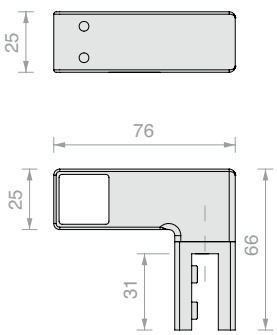


Art.	For glass	Qty
SPD01	From **6** to **10** mm	1 Pc

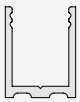
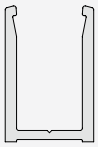
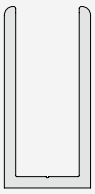
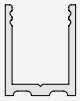
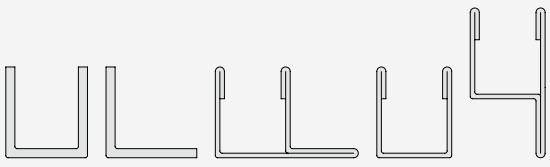
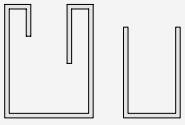
ARTICULATED DISTANCED GLASS FIXING

Material: Zamak

Finish: /1 /24 /R2



Art.	For glass	Qty
SPD09	From **6** to **10** mm	1 Pc

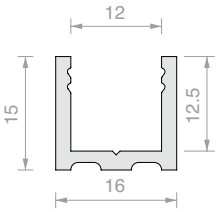
SUMMARY OF INSTALLATION OPTIONS	Series	Material	Glass fixing
	PBD	Aluminium	Gasket
	LMU	Aluminium	Gasket
	PROALUX	Aluminium	Gasket
	PROFALL	Aluminium	Adhesive
	FORME	Aluminium	Adhesive
	LMUB	Brass	Gasket
	CANAL	AISI 304 Steel	Adhesive
	CMIRR	AISI 304 Steel	Adhesive

6	8	10	12	15
PBD3183.150 Page 410 **PBD3183.220** Page 410 **PBD3183** Page 410 **PBD3183KR** Page 415	**PBD3183.150** Page 410 **PBD3183.220** Page 410 **PBD3183** Page 410 **PBD3183KR** Page 415	**PBD3183.150** Page 410 **PBD3183.220** Page 410 **PBD3183** Page 410 **PBD3183KR** Page 415		
LMU20.300 Page 410 **LMU20.150** Page 410	**LMU20.300** Page 410 **LMU20.150** Page 410	**LMU20.300** Page 410 **LMU20.150** Page 410		
	PROALUX1520 Page 412 **PROALUX1530** Page 412	**PROALUX1720** Page 412 **PROALUX1730** Page 412	**PROALUX1920** Page 412 **PROALUX1930** Page 412	
PROFALL0820 Page 413 **PROFALL0820KR** Page 415	**PROFALL0820** Page 413 **PROFALL0820KR** Page 415	**PROFALL1020** Page 413 **PROFALL1225** Page 413 **PROFALL1240** Page 413 **PROFALL1020KR** Page 415	**PROFALL1425** Page 413 **PROFALL1425** Page 413	
FOU1009.30 Page 417	**FOU1011.30** Page 417	**FOU1013.30** Page 417		
LMU20B.150 Page 418 **LMU20B.220** Page 418 **LMU20B.300** Page 418	**LMU20B.150** Page 418 **LMU20B.220** Page 418 **LMU20B.300** Page 418	**LMU20B.150** Page 418 **LMU20B.220** Page 418 **LMU20B.300** Page 418		
CANAL06 Page 419 **CANAL16** Page 419 **CANAL26** Page 419 **CANALSU66** Page 420	**CANAL1** Page 419 **CANAL2** Page 419 **CANAL3** Page 419 **CANALSF48** Page 420 **CANALSU68** Page 420 **CANALH88** Page 420	**CANAL12** Page 419 **CANAL22** Page 419 **CANAL32** Page 419 **CANALSF50** Page 420 **CANALSU70** Page 420 **CANALH90** Page 420	**CANAL13** Page 419 **CANAL23** Page 419 **CANAL33** Page 419 **CANALSF52** Page 420 **CANALSU72** Page 420 **CANALH92** Page 420	**CANAL34** Page 419
	CMIRR8.2000 Page 421 **CMIRR8.3000** Page 421 **CANALM01** Page 421 **CANALM02** Page 421 **CANALM03** Page 421	**CMIRR10.2000** Page 421 **CMIRR10.3000** Page 421 **CANALM012** Page 421 **CANALM022** Page 421 **CANALM032** Page 421		

PBD3183 U-SHAPED PROFILE

Material: Aluminium

Finish: /6 /88 /91 /97

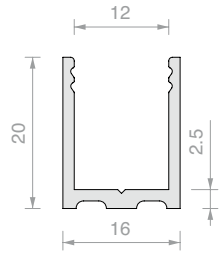


Art.	Length	Qty
PBD3183.150	**1498** mm	1 Pc
PBD3183.220	**2200** mm	1 Pc
PBD3183	**3000** mm	1 Pc

LMU20 U-SHAPED PROFILE

Material: Aluminium

Finish: /6 /88 /91 /97

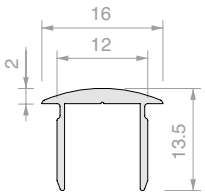


Art.	Length	Qty
LMU20.150	**1498** mm	1 Pc
LMU20.300	**3000** mm	1 Pc

ROUNDED UPPER PROFILE

Material: Aluminium

Finish: /6 /88 /91 /97

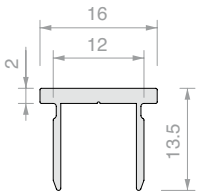


Art.	Length	Qty
PBD3184.100	**992** mm	1 Pc
PBD3184.150	**1498** mm	1 Pc
PBD3184	**3000** mm	1 Pc

FLAT UPPER PROFILE

Material: Aluminium

Finish: /6 /88 /91 /97

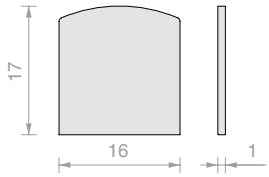


Art.	Length	Qty
PBD3186.100	**992** mm	1 Pc
PBD3186.150	**1498** mm	1 Pc
PBD3186	**3000** mm	1 Pc

ROUNDED CAP PBD

Material: Aluminium

Finish: /6 /88 /91 /97

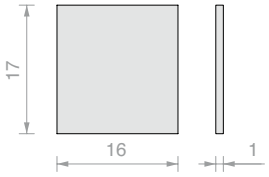


Art.	Qty
PBDTP	1 Pc

PBD FLAT CAP

Material: Aluminium

Finish: /6 /88 /91 /97

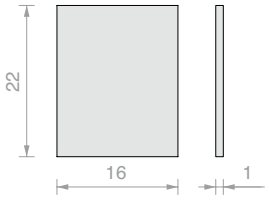


Art.	Qty
PBD86TP	1 Pc

FLAT CAP LMU

Material: Aluminium

Finish: /88 /91 /97 /R2



Art.	Qty
LMU20TP	1 Pc

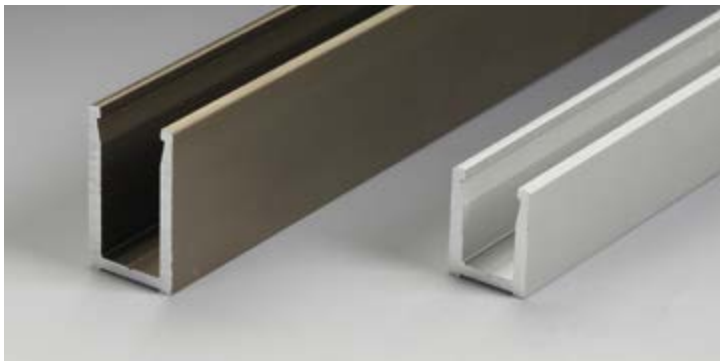
GLASS HOLDER GASKET

Material: PVC

Art.	Thickness	Colour	Qty
GTUP2	**2** mm	Transparent	1 m
GTUP3	**3** mm	Transparent	1 m
GTUP4	**4** mm	Transparent	1 m
GTUP5	**5** mm	Transparent	1 m
GTUP6	**6** mm	Transparent	1 m

Art.	Thickness	Colour	Qty
GTUP2G	**2** mm	Embossed	1 m
GTUP3G	**3** mm	Embossed	1 m
GTUP4G	**4** mm	Embossed	1 m
GTUP5G	**5** mm	Embossed	1 m
GTUP6G	**6** mm	Embossed	1 m

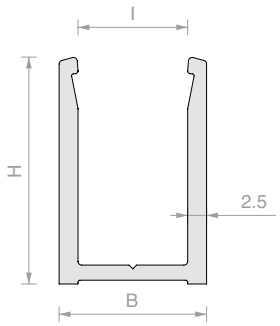
Art.	Thickness	Colour	Qty
GTUP2N	**2** mm	Black	1 m
GTUP3N	**3** mm	Black	1 m
GTUP4N	**4** mm	Black	1 m
GTUP5N	**5** mm	Black	1 m
GTUP6N	**6** mm	Black	1 m



PROALUX U-SHAPED PROFILE

Material: Aluminium

Finish: /6 /88 /91 /97

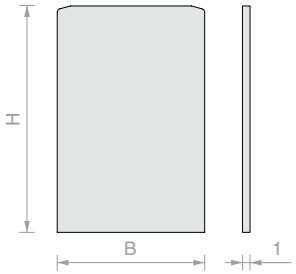


Art.	H	I	B	Length	For glass	Qty
PROALUX1520	**20** mm	**10.5** mm	**15.5** mm	**3000** mm	**8** mm	1 Pc
PROALUX1530	**30** mm	**10.5** mm	**15.5** mm	**3000** mm	**8** mm	1 Pc
PROALUX1720	**20** mm	**12.5** mm	**17.5** mm	**3000** mm	**10** mm	1 Pc
PROALUX1730	**30** mm	**12.5** mm	**17.5** mm	**3000** mm	**10** mm	1 Pc
PROALUX1920	**20** mm	**14.5** mm	**19.5** mm	**3000** mm	**12** mm	1 Pc
PROALUX1930	**30** mm	**14.5** mm	**19.5** mm	**3000** mm	**12** mm	1 Pc

PROALUX CAPS

Material: Aluminium

Finish: /88 /91 /97 /R2

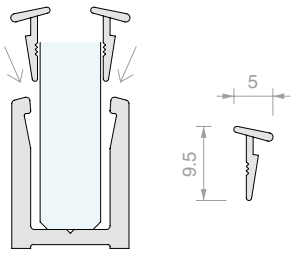


Art.	H	B	Qty
PROTAP1520	**20** mm	**15.5** mm	1 Pc
PROTAP1530	**30** mm	**15.5** mm	1 Pc
PROTAP1720	**20** mm	**17.5** mm	1 Pc
PROTAP1730	**30** mm	**17.5** mm	1 Pc
PROTAP1920	**20** mm	**19.5** mm	1 Pc
PROTAP1930	**30** mm	**19.5** mm	1 Pc

SEAL FOR PROALUX PROFILES

Material: Co-extruded PVC

Finish: Transparent



Art.	Description	Qty
PROALUXG		1 m
PROALUXG400	400 m roll	1 Pc

WHEEL TOOL

Material: Plastic

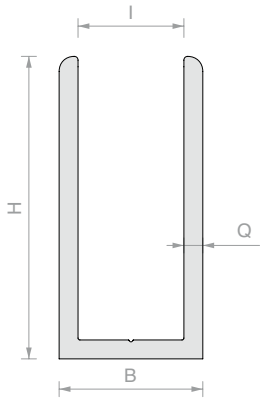
For fitting PROFIXG, GTUP and PROALUXG seals

Art.	Qty
UTR65	1 Pc

PROFALL U-SHAPED PROFILE

Material: Aluminium

Finish: /6 /88 /91 /97

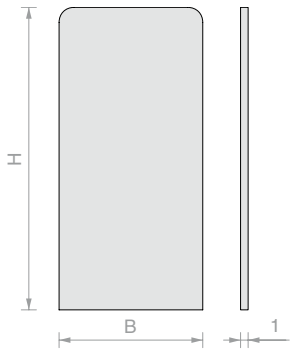


Art.	H	I	B	Q	Length	Qty
PROFALL0820	**20** mm	**8.5** mm	**11.5** mm	**1.5** mm	**3000** mm	1 Pc
PROFALL1020	**20** mm	**10.5** mm	**13.5** mm	**1.5** mm	**3000** mm	1 Pc
PROFALL1225	**25** mm	**12** mm	**17** mm	**2.5** mm	**3000** mm	1 Pc
PROFALL1240	**40** mm	**12** mm	**17** mm	**2.5** mm	**3000** mm	1 Pc
PROFALL1425	**25** mm	**14** mm	**19** mm	**2.5** mm	**3000** mm	1 Pc
PROFALL1440	**40** mm	**14** mm	**19** mm	**2.5** mm	**3000** mm	1 Pc

PROFALL CAPS

Material: Aluminium

Finish: /88 /91 /97 /R2

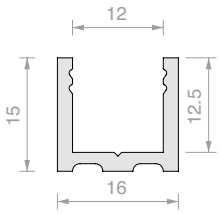


Art.	H	B	Qty
PROTAP0820	**20** mm	**11.5** mm	1 Pc
PROTAP1020	**20** mm	**13.5** mm	1 Pc
PROTAP1225	**25** mm	**17** mm	1 Pc
PROTAP1240	**40** mm	**17** mm	1 Pc
PROTAP1425	**25** mm	**19** mm	1 Pc
PROTAP1440	**40** mm	**19** mm	1 Pc

PBD3183 CHROME U-SHAPED PROFILE

Material: Aluminium

Finish: /1

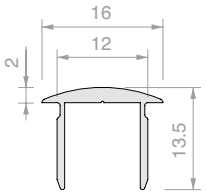


Art.	Length	Qty
PBD3183KR	**2997** mm	1 Pc

ROUNDED UPPER CHROME PROFILE

Material: Aluminium

Finish: /1

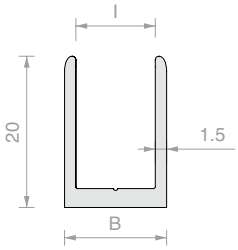


Art.	Length	Qty
PBD3184KR	**2997** mm	1 Pc

PROFALL CHROME U-SHAPED PROFILE

Material: Aluminium

Finish: /1

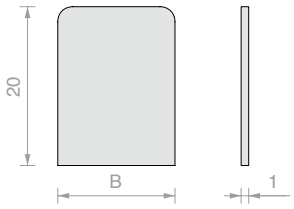


Art.	I	B	Length	Qty
PROFALL0820KR	**8.5** mm	**11.5** mm	**2997** mm	1 Pc
PROFALL1020KR	**10.5** mm	**13.5** mm	**2997** mm	1 Pc

PROFALL CHROME CAP

Material: Aluminium

Finish: /1

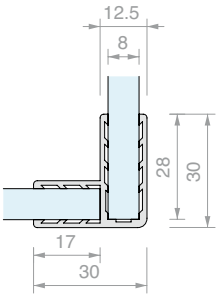


Art.	B	Qty
PROTAP0820KR	**11.5** mm	1 Pc
PROTAP1020KR	**13.5** mm	1 Pc

SPD09 CORNER PROFILE

Material: Aluminium

Finish: /91

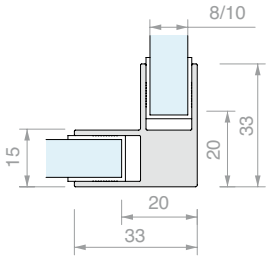


Art.	For glass	Length	Qty
SPD092300	**8** mm	**2300** mm	1 Pc

SPD15 CORNER PROFILE

Material: Aluminium

Finish: /6 /91

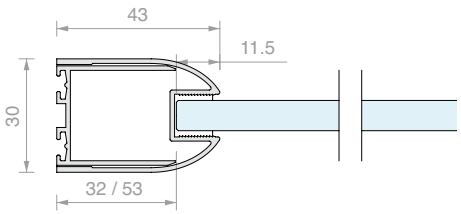


Art.	For glass	Length	Qty
SPD153308	**8** mm	**2100** mm	1 Pc
SPD153310	**10** mm	**2100** mm	1 Pc

SPD11 EXTENSION PROFILE

Material: Aluminium

Finish: /91

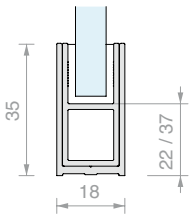


Art.	For glass	Length	Qty
SPD112300	From **8** to **10** mm	**2300** mm	1 Pc

SPD15 EXTENSION PROFILE

Material: Aluminium

Finish: /6 /91

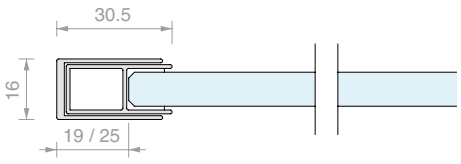


Art.	For glass	Length	Qty
SPD153508	**8** mm	**2100** mm	1 Pc

SPD13 EXTENSION PROFILE

Material: Aluminium

Finish: /91

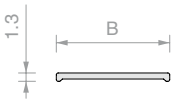


Art.	For glass	Length	Qty
SPD132300	From **8** to **10** mm	**2300** mm	1 Pc

FLAT PROFILE FORME SERIES

Material: Aluminium

Finish: /6 /88 /97 /RAL

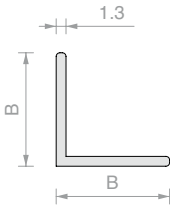


Art.	B	Length	Qty
FOP10.30	**10** mm	**3000** mm	1 Pc
FOP15.30	**15** mm	**3000** mm	1 Pc
FOP20.30	**20** mm	**3000** mm	1 Pc

L-SHAPED FLAT PROFILE FORME SERIES

Material: Aluminium

Finish: /6 /88 /97 /RAL

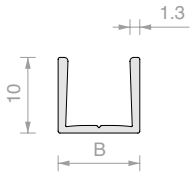


Art.	B	Length	Qty
FOL1010.30	**10** mm	**3000** mm	1 Pc
FOL1515.30	**15** mm	**3000** mm	1 Pc
FOL2020.30	**20** mm	**3000** mm	1 Pc

U-SHAPED FLAT PROFILE FORME SERIES

Material: Aluminium

Finish: /6 /88 /97 /RAL



Art.	B	Length	For glass	Qty
FOU1009.30	**8.8** mm	**3000** mm	**6** mm	1 Pc
FOU1011.30	**10.8** mm	**3000** mm	**8** mm	1 Pc
FOU1013.30	**12.8** mm	**3000** mm	**10** mm	1 Pc

TESA® ACX^{plus} DOUBLE-SIDED TAPE

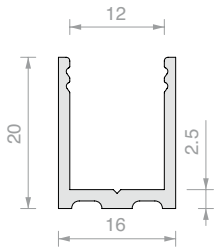
Transparent double-sided tape for structural fixing of glass, steel and aluminium. The paper liner makes manual application of the tape easier. Solid, high performance backing with excellent viscoelastic properties and high bonding power, dissipation of static and dynamic stresses, plus high resistance to temperatures, humidity, UV rays, and chemical agents. Maximum operating temperature 100°C; peak temperature 200°C (max. 20 minutes). Recommended for glass/glass and glass/metal bonding: ideal for compensating different thermal expansions without losing strength. To achieve the best performance, it is recommended to prepare the application surfaces using the specific adhesion promoter, Art. TS100

Art.	Dimensions	Thickness	Qty
TS250065	**6** mm x **25** m	**0.5** mm	1 Pc
TS25006	**6** mm x **25** m	**1** mm	1 Pc
TS25009	**9** mm x **25** m	**1** mm	1 Pc
TS250125	**12** mm x **25** m	**0.5** mm	1 Pc
TS25012	**12** mm x **25** m	**1** mm	1 Pc
TS250155	**15** mm x **25** m	**0.5** mm	1 Pc
TS25019	**19** mm x **25** m	**1** mm	1 Pc

LMU20B U-SHAPED PROFILE

Material: Brass

Finish: /1 /2 /4 /24 /R2

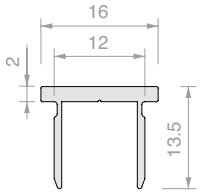


Art.	Length	Qty
LMU20B.150	**1498** mm	1 Pc
LMU20B.220	**2200** mm	1 Pc
LMU20B.300	**3000** mm	1 Pc

LMU86B FLAT UPPER PROFILE

Material: Brass

Finish: /1 /2 /4 /24 /R2

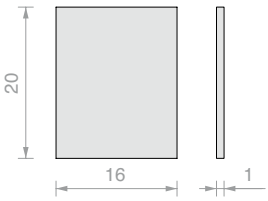


Art.	Length	Qty
LMU86B.100	**992** mm	1 Pc
LMU86B.150	**1498** mm	1 Pc
LMU86B.300	**3000** mm	1 Pc

FLAT CAP LMUB

Material: Brass

Finish: /1 /2 /4 /24 /R2

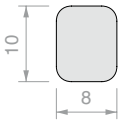


Art.	Qty
LMU20TPB	1 Pc

WATER BARRIER PROFILE PESQ0810B

Material: Brass

Finish: /1 /2 /4 /24 /R2

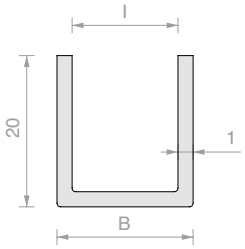


Art.	Length	Qty
PESQ0810B.100	**992** mm	1 Pc
PESQ0810B.150	**1498** mm	1 Pc
PESQ0810B.300	**3000** mm	1 Pc

U-SHAPED CHANNEL

Material: AISI 304 steel

Finish: /8 /15

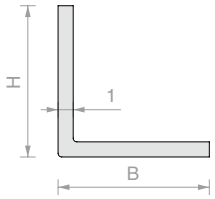


Art.	I	B	Length	Qty
CANAL06	**6.5** mm	**8.5** mm	**2000** mm	1 Pc
CANAL1	**8.5** mm	**10.5** mm	**2000** mm	1 Pc
CANAL12	**10.5** mm	**12.5** mm	**2000** mm	1 Pc
CANAL13	**12.5**mm	**14.5** mm	**2000** mm	1 Pc
CANAL16	**6.5** mm	**8.5** mm	**2500** mm	1 Pc
CANAL2	**8.5** mm	**10.5** mm	**2500** mm	1 Pc
CANAL22	**10.5** mm	**12.5** mm	**2500** mm	1 Pc
CANAL23	**12.5** mm	**14.5** mm	**2500** mm	1 Pc
CANAL26	**6.5** mm	**8.5** mm	**3000** mm	1 Pc
CANAL3	**8.5** mm	**10.5** mm	**3000** mm	1 Pc
CANAL32	**10.5** mm	**12.5** mm	**3000** mm	1 Pc
CANAL33	**12.5** mm	**14.5** mm	**3000** mm	1 Pc
CANAL34	**16** mm	**18** mm	**3000** mm	1 Pc

L-SHAPED CHANNEL

Material: AISI 304 steel

Finish: /8 /15

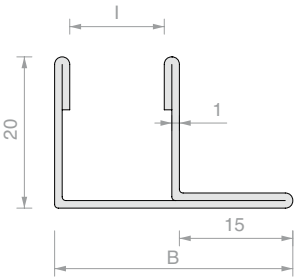


Art.	H	B	Length	Qty
CANANG1	**10** mm	**10** mm	**2000** mm	1 Pc
CANANG12	**15** mm	**15** mm	**2000** mm	1 Pc
CANANG13	**20** mm	**20** mm	**2000** mm	1 Pc
CANANG14	**30** mm	**30** mm	**2000** mm	1 Pc
CANANG2	**10** mm	**10** mm	**2500** mm	1 Pc
CANANG22	**15** mm	**15** mm	**2500** mm	1 Pc
CANANG23	**20** mm	**20** mm	**2500** mm	1 Pc
CANANG24	**30** mm	**30** mm	**2500** mm	1 Pc
CANANG3	**10** mm	**10** mm	**3000** mm	1 Pc
CANANG32	**15** mm	**15** mm	**3000** mm	1 Pc
CANANG33	**20** mm	**20** mm	**3000** mm	1 Pc
CANANG34	**30** mm	**30** mm	**3000** mm	1 Pc

F-SHAPED CHANNEL

Material: AISI 304 steel

Finish: /8 /15

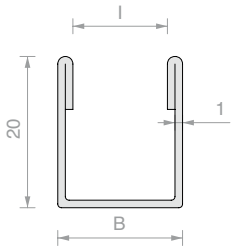


Art.	I	B	Length	Qty
CANALSF48	**8.5** mm	**27.5** mm	**2500** mm	1 Pc
CANALSF50	**10.5** mm	**29.5** mm	**2500** mm	1 Pc
CANALSF52	**12.5** mm	**31.5** mm	**2500** mm	1 Pc

U-SHAPED CHANNEL WITH FOLDED EDGE

Material: AISI 304 steel

Finish: /8 /15

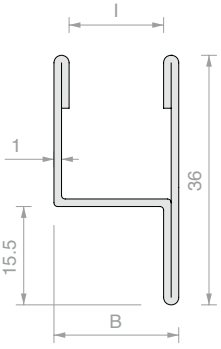


Art.	I	B	Length	Qty
CANALSU66	**6.5** mm	**10.5** mm	**2500** mm	1 Pc
CANALSU68	**8.5** mm	**12.5** mm	**2500** mm	1 Pc
CANALSU70	**10.5** mm	**14.5** mm	**2500** mm	1 Pc
CANALSU72	**12.5** mm	**16.5** mm	**2500** mm	1 Pc

H-SHAPED CHANNEL WITH FOLDED EDGE

Material: AISI 304 steel

Finish: /8 /15

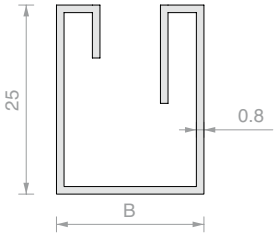


Art.	I	B	Length	Qty
CANALH88	**8.5** mm	**12.5** mm	**2500** mm	1 Pc
CANALH90	**10.5** mm	**14.5** mm	**2500** mm	1 Pc
CANALH92	**12.5** mm	**16.5** mm	**2500** mm	1 Pc

U-SHAPED MIRROR CHANNEL WITH FOLDED EDGE

Material: AISI 304 steel

Finishes: 8K mirror polished steel

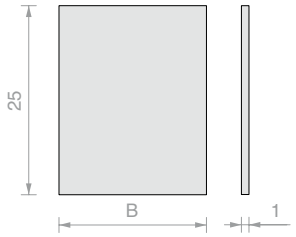


Art.	B	Length	For glass	Qty
CMIRR8.2000	**17.5** mm	**2000** mm	**8** mm	1 Pc
CMIRR8.3000	**17.5** mm	**3000** mm	**8** mm	1 Pc
CMIRR10.2000	**19.5** mm	**2000** mm	**10** mm	1 Pc
CMIRR10.3000	**19.5** mm	**3000** mm	**10** mm	1 Pc

MIRROR CAP

Material: AISI 304 steel

Finishes: 8K mirror polished steel

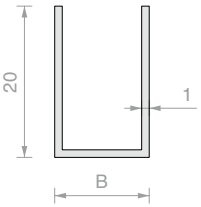


Art.	B	Qty
CMIRRTP8	**17.5** mm	1 Pc
CMIRRTP10	**19.5** mm	1 Pc

U-SHAPED MIRROR CHANNEL

Material: AISI 304 steel

Finishes: 6K mirror polished steel

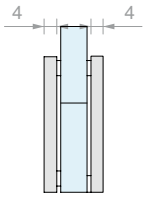


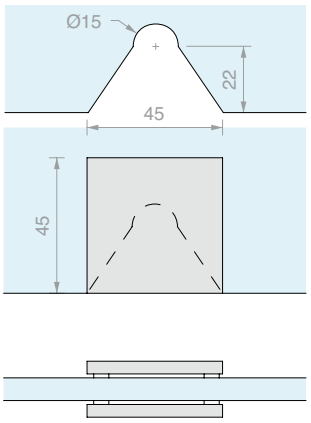
Art.	B	Length	For glass	Qty
CANALM01	**10.5** mm	**2000** mm	**8** mm	1 Pc
CANALM02	**10.5** mm	**2500** mm	**8** mm	1 Pc
CANALM03	**10.5** mm	**3000** mm	**8** mm	1 Pc
CANALM012	**12.5** mm	**2000** mm	**10** mm	1 Pc
CANALM022	**12.5** mm	**2500** mm	**10** mm	1 Pc
CANALM032	**12.5** mm	**3000** mm	**10** mm	1 Pc

WALL/GLASS FLUSH TO THE WALL CLAMP

Material: Zamak

Finish: /1 /24 /R2



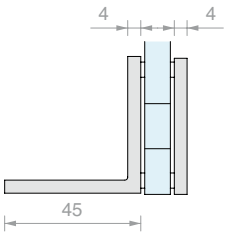


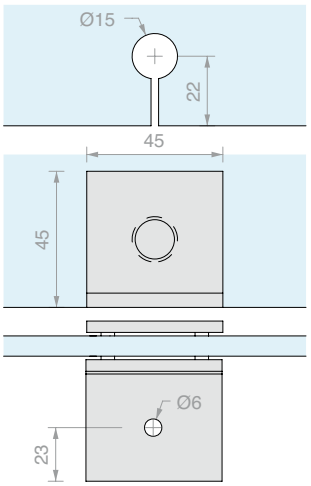
Art.	For glass	Qty
MORSZ001	From **6** to **10** mm	1 Pc

WALL/GLASS SIDE FIXING CLAMP, LARGE

Material: Zamak

Finish: /1 /24 /R2





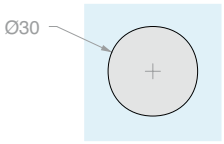
Art.	For glass	Qty
MORSZ002	From **6** to **10** mm	1 Pc

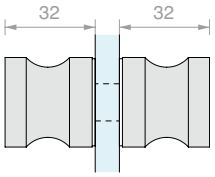
PAIR OF ROUND KNOBS

Material: Zamak

Recommended glass hole minimum size Ø12 mm

Finish: /1 /24 /R2





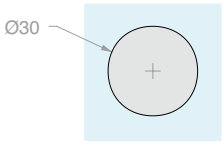
Art.	For glass	Qty
POMZ001	From **6** to **10** mm	1 Pc

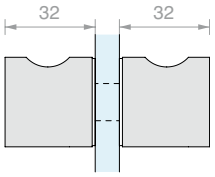
PAIR OF KNOBS WITH GRIP

Material: Zamak

Recommended glass hole minimum size Ø12 mm

Finish: /1 /24 /R2



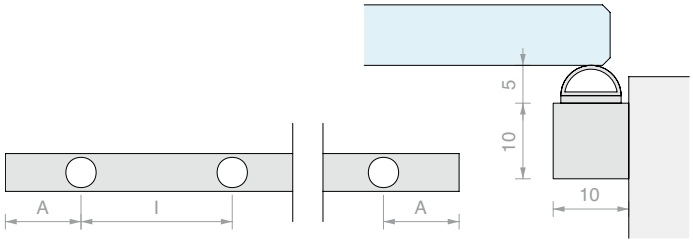


Art.	For glass	Qty
POMZ002	From **6** to **10** mm	1 Pc

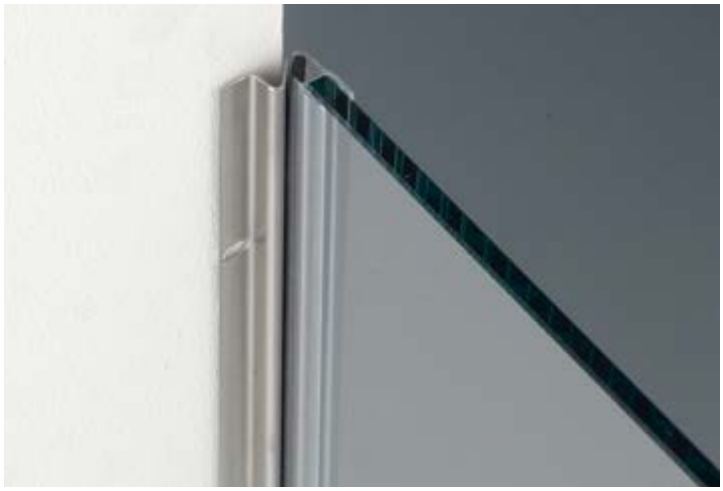
DOOR STRIKER PROFILE

Material: AISI 304 steel

Finish: /8



Art.	Length	A	I	Qty
BT28	**3000** mm	**700** mm	**700** mm	1 Pc



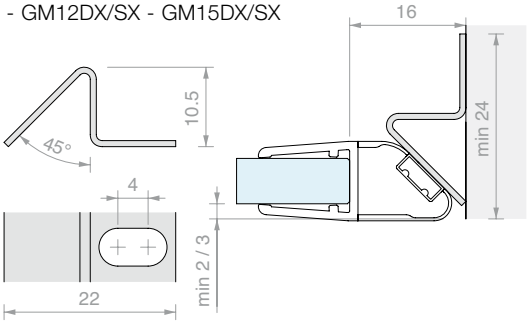
MAGNETIC 45° DOOR STRIKER PROFILE

Material: Magnetic steel

Properties: to combine with 90° magnetic gasket

Type: GM62DX/SX - GM12DX/SX - GM15DX/SX

Finish: /8 /15

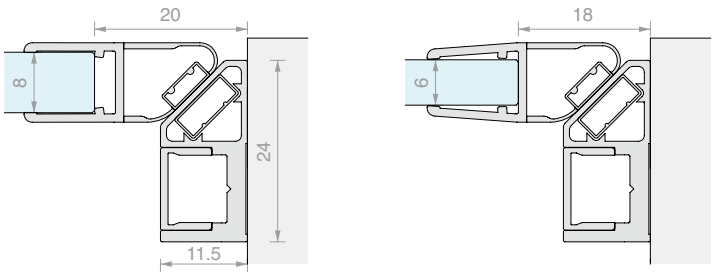


Art.	Length	Qty
BT31	**2500** mm	1 Pc

MAGNETIC 45° DOOR STRIKER PROFILE WITH COVER

Material: Aluminium, magnet

Finish: /6 /88 /91 /97



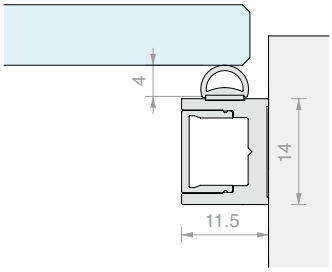
Art.	Length	Qty
BT3322	**2200** mm	1 Pc
BT3325	**2500** mm	1 Pc

90° DOOR STRIKER PROFILE

Material: Aluminium, PVC

Finish: /88* /91 /97*

* Not available for Art. BT3520



Art.	Length	Qty
BT3520	**2000** mm	1 Pc
BT3525	**2500** mm	1 Pc

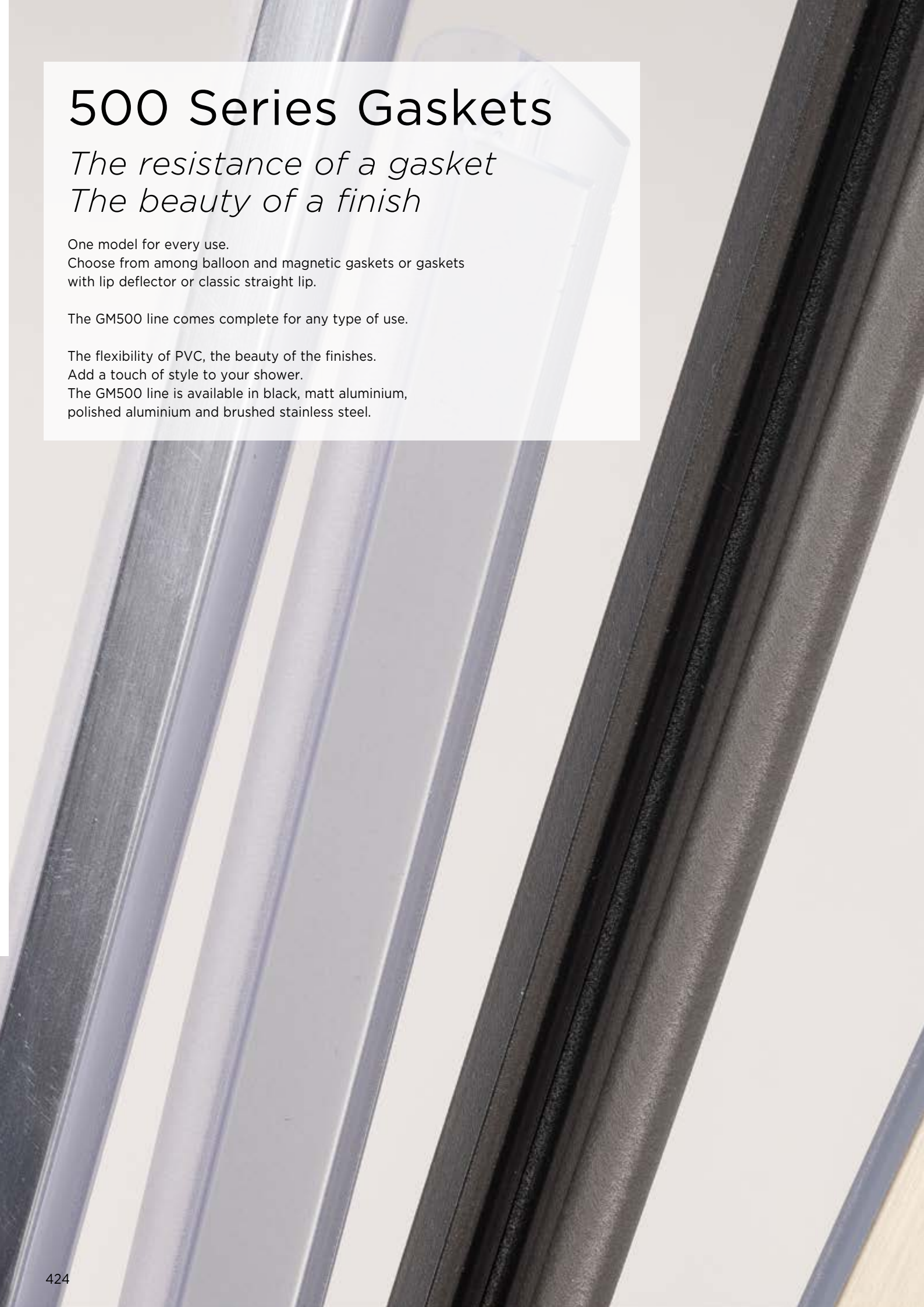
500 Series Gaskets

The resistance of a gasket
The beauty of a finish

One model for every use.
Choose from among balloon and magnetic gaskets or gaskets with lip deflector or classic straight lip.

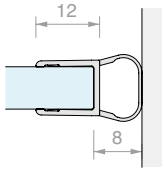
The GM500 line comes complete for any type of use.

The flexibility of PVC, the beauty of the finishes.
Add a touch of style to your shower.
The GM500 line is available in black, matt aluminium, polished aluminium and brushed stainless steel.



BALLOON GASKET

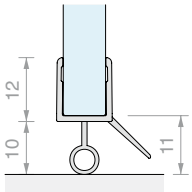
Material: Co-extruded rigid and soft PVC
Resistant to UV rays
Fungicide to prevent mould from forming
Maximum operating temperature 70°C
Soft embossed PVC
Finish: /6 /88 /91 /97



Art.	Length	For glass	Qty
GM50522	**2200** mm	From **6** to **8** mm	1 Pc
GM50525	**2500** mm	From **6** to **8** mm	1 Pc

GASKET WITH BALLOON WATER BARRIER AND DRIP FLAP

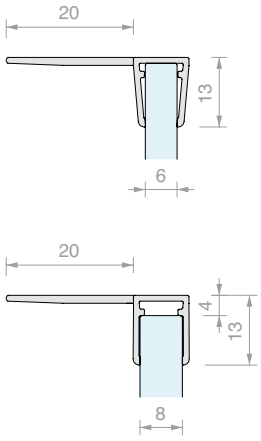
Material: Co-extruded rigid and soft PVC
Resistant to UV rays
Fungicide to prevent mould from forming
Maximum operating temperature 70°C
Soft embossed PVC
Finish: /6 /88 /91 /97



Art.	Length	For glass	Qty
GM56010	**1000** mm	From **6** to **8** mm	1 Pc
GM56020	**2000** mm	From **6** to **8** mm	1 Pc
GM56025	**2500** mm	From **6** to **8** mm	1 Pc

GASKET WITH SIDE LIP

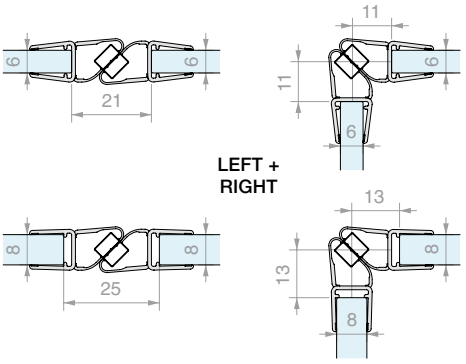
Material: Co-extruded rigid and soft PVC
Resistant to UV rays
Fungicide to prevent mould from forming
Maximum operating temperature 70°C
Soft embossed PVC
Finish: /6 /88 /91 /97



Art.	Length	For glass	Qty
GM57022	**2200** mm	From **6** to **8** mm	1 Pc
GM57025	**2500** mm	From **6** to **8** mm	1 Pc

MAGNETIC 45° GASKET

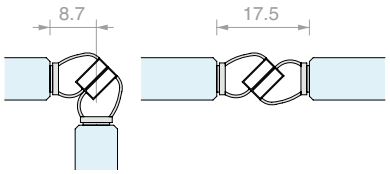
Material: Co-extruded rigid and soft PVC
Fungicide to prevent mould from forming
Maximum operating temperature 70°C
Soft embossed PVC
Finish: /6 /88 /91 /97



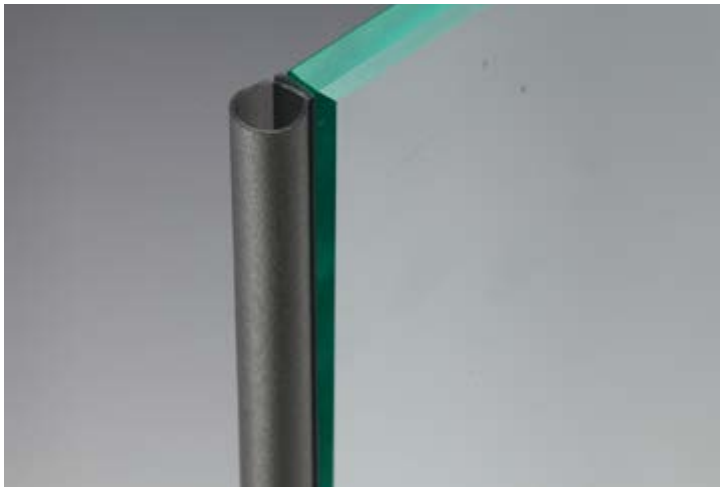
Art.	Length	For glass	Qty
GM512SX25	**2500** mm	From **6** to **8** mm	1 Pc
GM512DX25	**2500** mm	From **6** to **8** mm	1 Pc

PAIR OF 45° ADHESIVE MAGNETIC GASKETS

Material: Co-extruded rigid and soft PVC
Two-sided VHB tape in transparent acrylic foam
- Tri-polar magnet
Maximum operating temperature 70°C
High resistance to UV rays

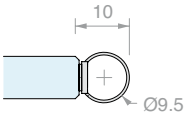


Art.	Length	For glass	Colour	Qty
GMVHB1	**2200** mm	From **8** to **12** mm	Transparent	1 Pc
GMVHB1NR	**2200** mm	From **8** to **12** mm	Black	1 Pc
GMVHB13000	**3000** mm	From **8** to **12** mm	Transparent	1 Pc
GMVHB13000NR	**3000** mm	From **8** to **12** mm	Black	1 Pc



ADHESIVE BALLOON GASKET

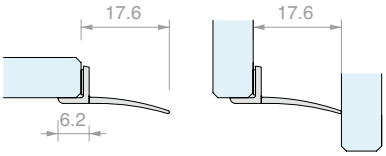
Material: Co-extruded rigid and soft PVC
Two-sided VHB tape in transparent acrylic foam
Maximum operating temperature 70°C
High resistance to UV rays



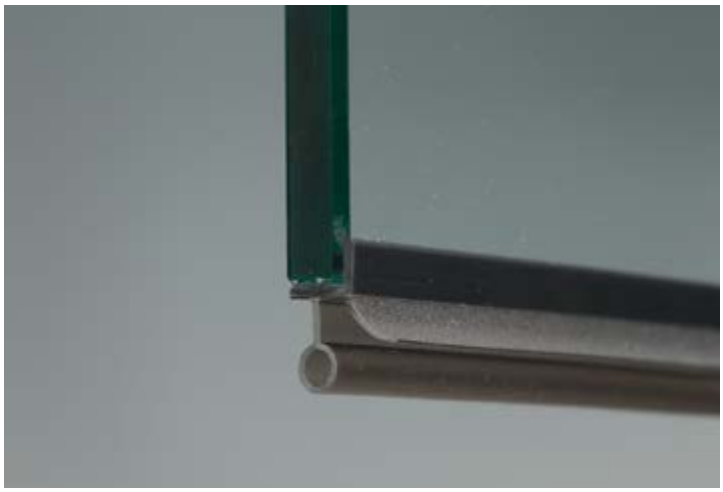
Art.	Length	For glass	Colour	Qty
GMVHB4	**2200** mm	From **8** to **12** mm	Transparent	1 Pc
GMVHB4NR	**2200** mm	From **8** to **12** mm	Black	1 Pc
GMVHB43000	**3000** mm	From **8** to **12** mm	Transparent	1 Pc
GMVHB43000NR	**3000** mm	From **8** to **12** mm	Black	1 Pc

ADHESIVE GASKET WITH STRAIGHT LIP

Material: Co-extruded rigid and soft PVC
Two-sided VHB tape in transparent acrylic foam
Maximum operating temperature 70°C
High resistance to UV rays

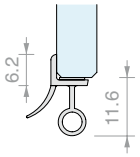


Art.	Length	For glass	Colour	Qty
GMVHB3	**2200** mm	From **8** to **12** mm	Transparent	1 Pc
GMVHB3NR	**2200** mm	From **8** to **12** mm	Black	1 Pc
GMVHB33000	**3000** mm	From **8** to **12** mm	Transparent	1 Pc
GMVHB33000NR	**3000** mm	From **8** to **12** mm	Black	1 Pc



ADHESIVE GASKET WITH BALLOON WATER BARRIER AND DRIP FLAP

Material: Co-extruded rigid and soft PVC
Two-sided VHB tape in transparent acrylic foam
Maximum operating temperature 70°C
High resistance to UV rays



Art.	Length	For glass	Colour	Qty
GMVHB2	**2200** mm	From **8** to **12** mm	Transparent	1 Pc
GMVHB2NR	**2200** mm	From **8** to **12** mm	Black	1 Pc

DEGREASING WIPE

Disposable isopropyl alcohol wipe

Art.	Q.ty
GSLSVL	1 Pc

FIXGLASS 1000

Surface preparative for UV bonding.
Product to clean glass before bonding.
This is a concentrated alcohol solution
(more than 99%)
It cleans and degreases glass, metal, marble.
ON/OFF nozzle
PRODUCT WITH NO EXPIRY DATE. STORE IN A COOL,
SHADY ENVIRONMENT. USE NON-WOVEN TEXTILE CLOTHS
FOR APPLICATION.
WARNING: GLOVES RECOMMENDED.
FOR PROFESSIONAL USE

Art.	Size	Qty
FX1000	**500** ml	1 Pc

NON-WOVEN TEXTILE CLOTH

Product to clean glass before bonding.
Does not leave surface residue.
When used with FIXGLASS 1000, it removes dirt and
grease, leaving no streaks.

Art.	Description	Qty
FXTNT01	**400** x **250** mm - **50** Cloths	1 Pc

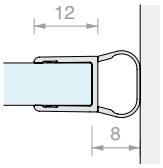
SILANE GLASS PRIMER 3M VHB

Adhesion promoter with silane to prepare glass prior to application of VHB two-sided tape.
Procedure:
- The surface must be clean, smooth and dry
- Wet a cloth with the primer
- Apply the primer to the surface,
  wiping the cloth in only one direction
- Dry the product with a clean, dry cloth
  immediately after application

Art.	Size	Qty
3MSGP	**1000** ml	1 Pc

BALLOON GASKET

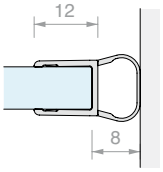
Material: Co-extruded rigid and soft PVC
Resistant to UV rays
Fungicide to prevent mould from forming
Maximum operating temperature 70°C
Colour: transparent, transparent balloon



Art.	Length	For glass	Qty
GM62	**2200** mm	From **6** to **8** mm	1 Pc
GM6225	**2500** mm	From **6** to **8** mm	1 Pc
GM6230	**3000** mm	From **6** to **8** mm	1 Pc

BALLOON GASKET

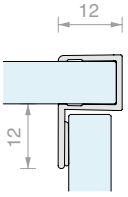
Material: Co-extruded rigid and soft PVC
Resistant to UV rays
Fungicide to prevent mould from forming
Colour: transparent, embossed balloon



Art.	Length	For glass	Qty
GM05	**2000** mm	From **6** to **8** mm	1 Pc
GM0522	**2200** mm	From **6** to **8** mm	1 Pc
GM052500	**2500** mm	From **6** to **8** mm	1 Pc
GM0530	**3000** mm	From **6** to **8** mm	1 Pc

90° STRIKE JAMB GASKET

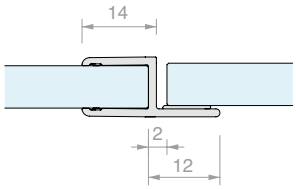
Material: Co-extruded rigid and soft PVC
Resistant to UV rays
Fungicide to prevent mould from forming
Maximum operating temperature 70°C
Colour: transparent/*black, embossed lip



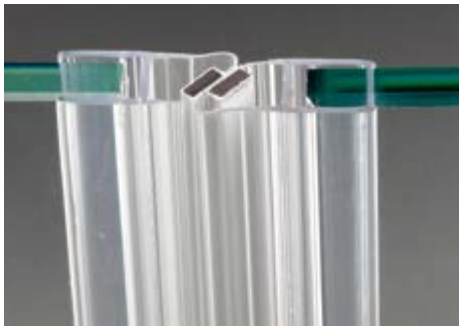
Art.	Length	For glass	Qty
GM58	**2200** mm	From **6** to **8** mm	1 Pc
GM58NR*	**2200** mm	From **6** to **8** mm	1 Pc
GM5830	**3000** mm	From **6** to **8** mm	1 Pc

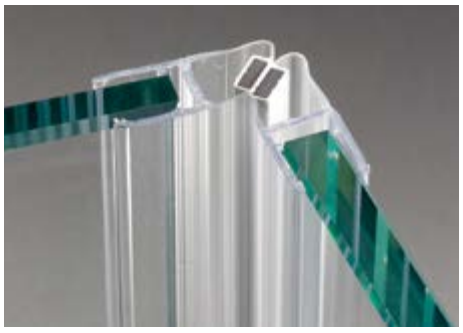
H-SHAPED GASKET WITH DOOR STRIKER

Material: Co-extruded rigid and soft PVC
Resistant to UV rays
Fungicide to prevent mould from forming
Colour: transparent, embossed lip



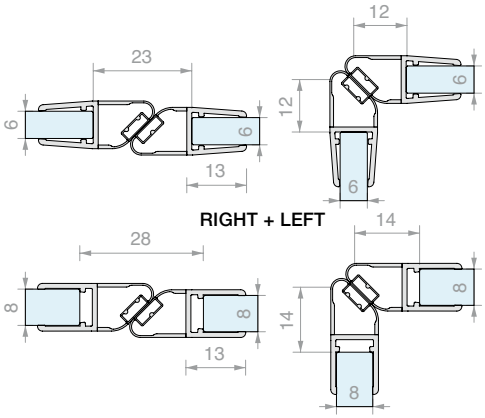
Art.	Length	For glass	Qty
GM01	**2000** mm	From **6** to **8** mm	1 Pc
GM012200	**2200** mm	From **6** to **8** mm	1 Pc
GM013000	**3000** mm	From **6** to **8** mm	1 Pc



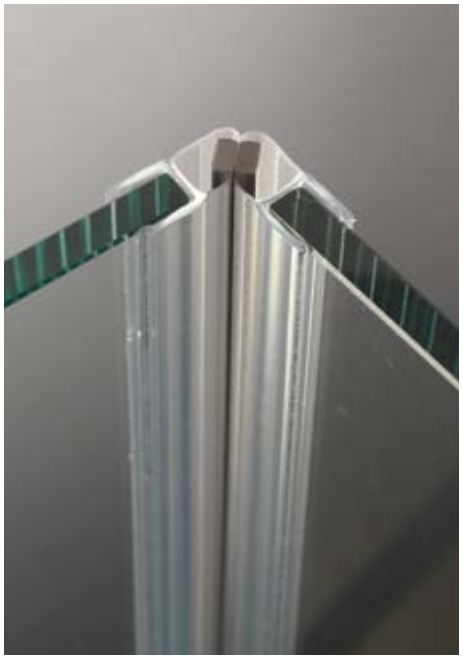


45° MAGNETIC GASKET WITH WHITE MAGNET

Material: Co-extruded rigid and soft PVC
Resistant to UV rays
Fungicide to prevent mould from forming
Maximum operating temperature 70°C
Colour: transparent, transparent balloon, white magnet

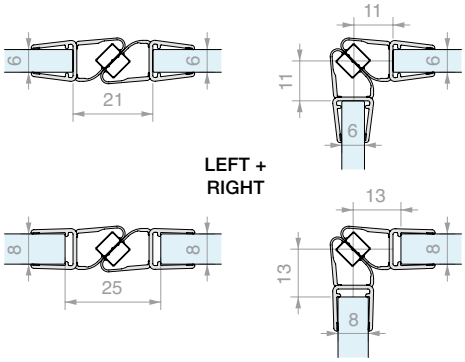


Art.	Length	For glass	Qty
GM62SX	**2200** mm	From **6** to **8** mm	1 Pc
GM6230SX	**3000** mm	From **6** to **8** mm	1 Pc
GM62DX	**2200** mm	From **6** to **8** mm	1 Pc
GM6230DX	**3000** mm	From **6** to **8** mm	1 Pc



45° MAGNETIC GASKET WITH GREY MAGNET

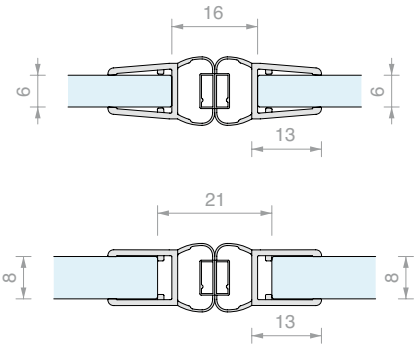
Material: Co-extruded rigid and soft PVC
Maximum operating temperature 70°C
Colour: transparent, embossed balloon, grey magnet



Art.	Length	For glass	Qty
GM12DX20	**2000** mm	From **6** to **8** mm	1 Pc
GM12DX22	**2200** mm	From **6** to **8** mm	1 Pc
GM12DX25	**2500** mm	From **6** to **8** mm	1 Pc
GM12SX20	**2000** mm	From **6** to **8** mm	1 Pc
GM12SX22	**2200** mm	From **6** to **8** mm	1 Pc
GM12SX25	**2500** mm	From **6** to **8** mm	1 Pc

MAGNETIC IN-LINE GASKET WITH WHITE MAGNET

Material: Co-extruded rigid and soft PVC
Resistant to UV rays
Fungicide to prevent mould from forming
Maximum operating temperature 70°C
Colour: transparent, transparent balloon, white magnet

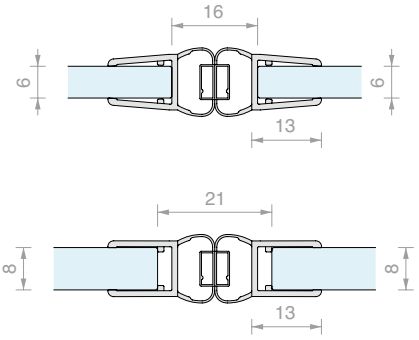


Art.	Length	For glass	Qty
GM66SX	**2200** mm	From **6** to **8** mm	1 Pc
GM6630SX	**3000** mm	From **6** to **8** mm	1 Pc
GM66DX	**2200** mm	From **6** to **8** mm	1 Pc
GM6630DX	**3000** mm	From **6** to **8** mm	1 Pc

RIGHT + LEFT

MAGNETIC IN-LINE GASKET WITH BLACK MAGNET

Material: Co-extruded rigid and soft PVC
Resistant to UV rays
Fungicide to prevent mould from forming
Colour: transparent, embossed balloon, black magnet

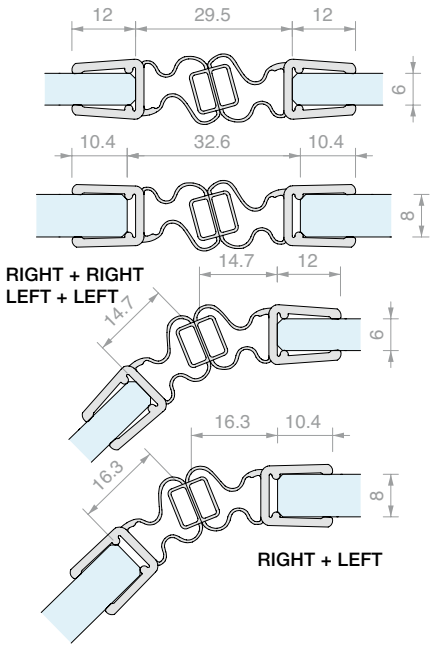


Art.	Length	For glass	Qty
GM11SX	**2000** mm	From **6** to **8** mm	1 Pc
GM11SX2500	**2500** mm	From **6** to **8** mm	1 Pc
GM11DX	**2000** mm	From **6** to **8** mm	1 Pc
GM11DX2500	**2500** mm	From **6** to **8** mm	1 Pc

RIGHT + LEFT

135° MAGNETIC GASKET WITH WHITE MAGNET

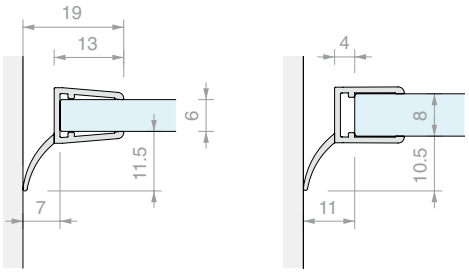
Material: Co-extruded rigid and soft PVC
Resistant to UV rays
Fungicide to prevent mould from forming
Colour: transparent, embossed balloon, white magnet



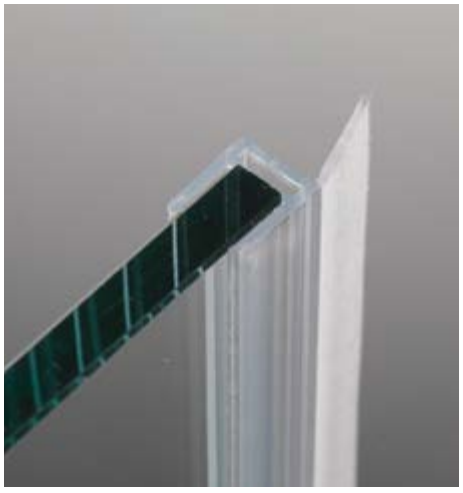
Art.	Length	For glass	Qty
GM13SX2200	**2200** mm	From **6** to **8** mm	1 Pc
GM13SX3000	**3000** mm	From **6** to **8** mm	1 Pc
GM13DX2200	**2200** mm	From **6** to **8** mm	1 Pc
GM13DX3000	**3000** mm	From **6** to **8** mm	1 Pc

GASKET WITH CURVED LIP

Material: Co-extruded rigid and soft PVC
Resistant to UV rays
Fungicide to prevent mould from forming
Colour: transparent, embossed lip

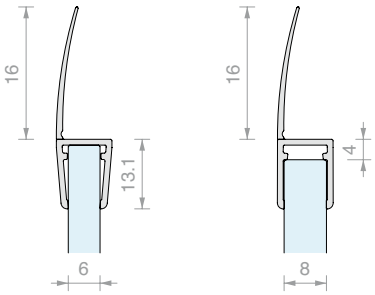


Art.	Length	For glass	Qty
GM0722	**2200** mm	From **6** to **8** mm	1 Pc
GM0725	**2500** mm	From **6** to **8** mm	1 Pc
GM073000	**3000** mm	From **6** to **8** mm	1 Pc



GASKET WITH STRAIGHT LIP

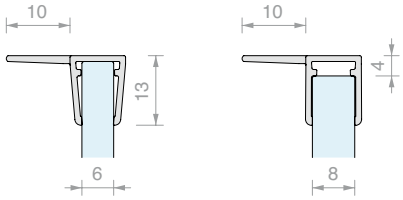
Material: Co-extruded rigid and soft PVC
Resistant to UV rays
Fungicide to prevent mould from forming
Maximum operating temperature 70°C
Colour: transparent, embossed lip



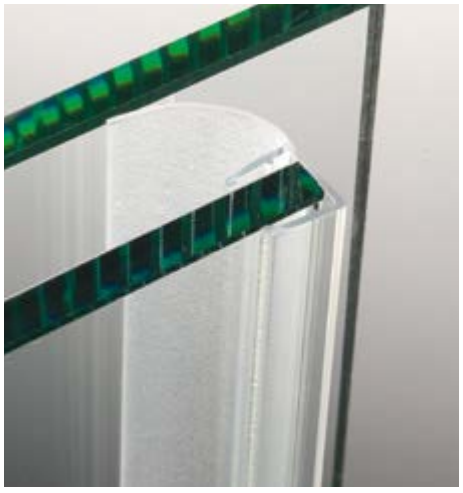
Art.	Length	For glass	Qty
GM7222	**2200** mm	From **6** to **8** mm	1 Pc
GM7225	**2500** mm	From **6** to **8** mm	1 Pc
GM7230	**3000** mm	From **6** to **8** mm	1 Pc

GASKET WITH SIDE LIP

Material: Co-extruded rigid and soft PVC
Fungicide to prevent mould from forming
Colour: transparent, embossed lip

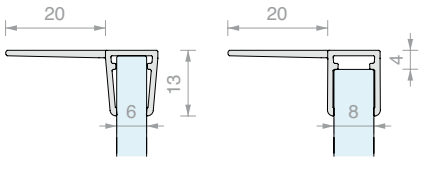


Art.	Length	For glass	Qty
GM7022	**2200** mm	From **6** to **8** mm	1 Pc
GM7025	**2500** mm	From **6** to **8** mm	1 Pc
GM7030	**3000** mm	From **6** to **8** mm	1 Pc



GASKET WITH SIDE LIP

Material: Co-extruded rigid and soft PVC
Fungicide to prevent mould from forming
Finishes: transparent, embossed lip

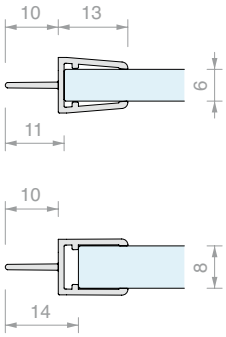


Art.	Length	For glass	Qty
GM702020	**2000** mm	From **6** to **8** mm	1 Pc
GM702022	**2200** mm	From **6** to **8** mm	1 Pc
GM702030	**3000** mm	From **6** to **8** mm	1 Pc

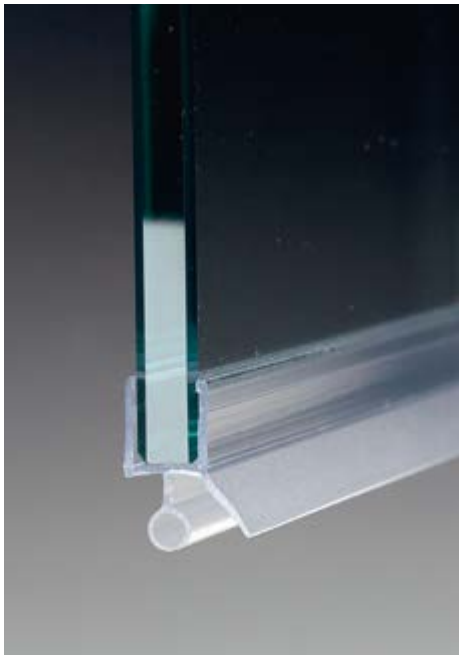
GASKET WITH CENTRAL LIP

Material: Co-extruded rigid and soft PVC

Colour: transparent, embossed lip



Art.	Length	For glass	Qty
GM8020	**2000** mm	From **6** to **8** mm	1 Pc
GM8025	**2500** mm	From **6** to **8** mm	1 Pc



GASKET WITH BALLOON WATER BARRIER AND DRIP FLAP

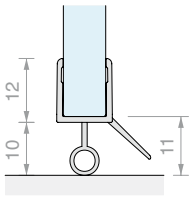
Material: Co-extruded rigid and soft PVC

Resistant to UV rays

Fungicide to prevent mould from forming

Maximum operating temperature 70°C

Colour: transparent, embossed lip and balloon



Art.	Length	For glass	Qty
GM6010	**1000** mm	From **6** to **8** mm	1 Pc
GM6020	**2000** mm	From **6** to **8** mm	1 Pc
GM6025	**2500** mm	From **6** to **8** mm	1 Pc
GM6030	**3000** mm	From **6** to **8** mm	1 Pc

GASKET WITH DOUBLE-LIP WATER BARRIER AND DRIP FLAP

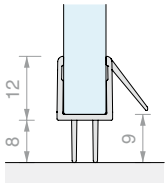
Material: Co-extruded rigid and soft PVC

Resistant to UV rays

Fungicide to prevent mould from forming

Maximum operating temperature 70°C

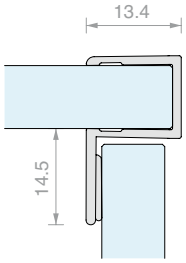
Colour: transparent, embossed lips



Art.	Length	For glass	Qty
GM5610	**1000** mm	From **6** to **8** mm	1 Pc
GM5620	**2000** mm	From **6** to **8** mm	1 Pc
GM5625	**2500** mm	From **6** to **8** mm	1 Pc
GM5630	**3000** mm	From **6** to **8** mm	1 Pc

90° STRIKE JAMB GASKET

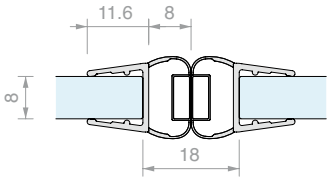
Material: Co-extruded rigid and soft PVC
Resistant to UV rays
Fungicide to prevent mould from forming
Maximum operating temperature 70°C
Colour: transparent, embossed lip



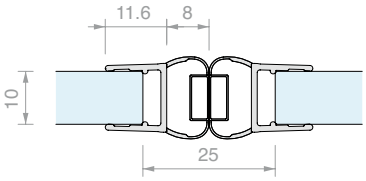
Art.	Length	For glass	Qty
GM5422	**2200** mm	From **8** to **10** mm	1 Pc
GM5430	**3000** mm	From **8** to **10** mm	1 Pc

MAGNETIC IN-LINE GASKET

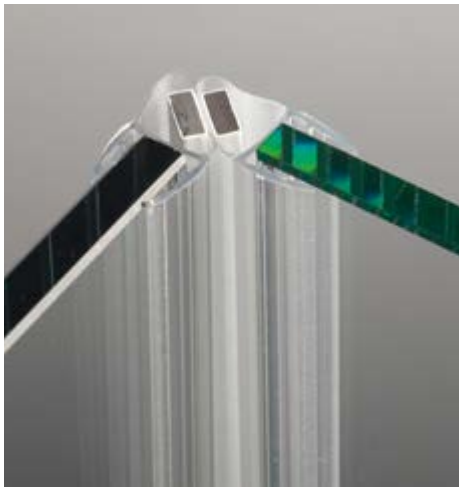
Material: Co-extruded rigid and soft PVC
Resistant to UV rays
Fungicide to prevent mould from forming
Maximum operating temperature 70°C
Colour: transparent, embossed balloon, white magnet



RIGHT + LEFT

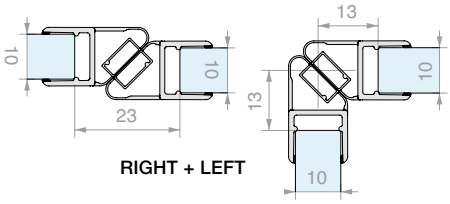


Art.	Length	For glass	Qty
GM1720SX	**2200** mm	From **8** to **10** mm	1 Pc
GM1720DX	**2200** mm	From **8** to **10** mm	1 Pc
GM17SX	**2500** mm	From **8** to **10** mm	1 Pc
GM17DX	**2500** mm	From **8** to **10** mm	1 Pc
GM1730SX	**3000** mm	From **8** to **10** mm	1 Pc
GM1730DX	**3000** mm	From **8** to **10** mm	1 Pc

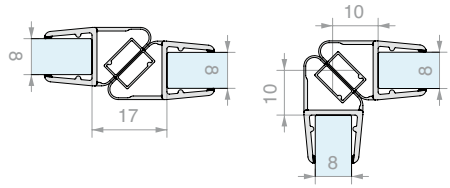


MAGNETIC 45° GASKET

Material: Co-extruded rigid and soft PVC - Resistant to UV rays
Fungicide to prevent mould from forming
Maximum operating temperature 70°C
Colour: transparent/*black, transparent balloon, white/*black magnet



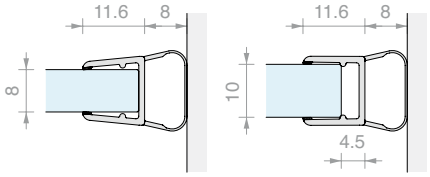
RIGHT + LEFT



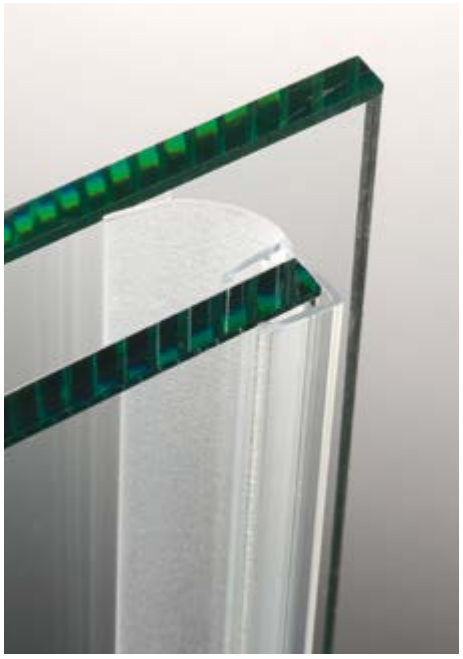
Art.	Length	For glass	Qty
GM1520SX	**2200** mm	From **8** to **10** mm	1 Pc
GM1520SXNR*	**2200** mm	From **8** to **10** mm	1 Pc
GM1520DX	**2200** mm	From **8** to **10** mm	1 Pc
GM1520DXNR*	**2200** mm	From **8** to **10** mm	1 Pc
GM15SX	**2500** mm	From **8** to **10** mm	1 Pc
GM15DX	**2500** mm	From **8** to **10** mm	1 Pc
GM1530SX	**3000** mm	From **8** to **10** mm	1 Pc
GM1530DX	**3000** mm	From **8** to **10** mm	1 Pc

BALLOON GASKET

Material: Co-extruded rigid and soft PVC - Resistant to UV rays
Fungicide to prevent mould from forming
Colour: transparent/*black, embossed balloon

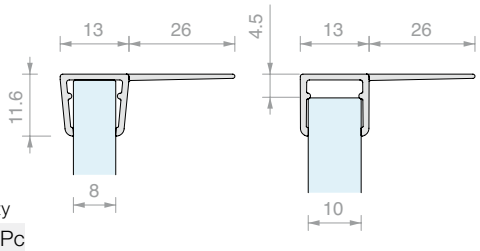


Art.	Length	For glass	Qty
GM06	**2000** mm	From **8** to **10** mm	1 Pc
GM0622	**2200** mm	From **8** to **10** mm	1 Pc
GM0622NR*	**2200** mm	From **8** to **10** mm	1 Pc
GM0625	**2500** mm	From **8** to **10** mm	1 Pc
GM0625NR*	**2500** mm	From **8** to **10** mm	1 Pc
GM063000	**3000** mm	From **8** to **10** mm	1 Pc
GM063000NR*	**3000** mm	From **8** to **10** mm	1 Pc

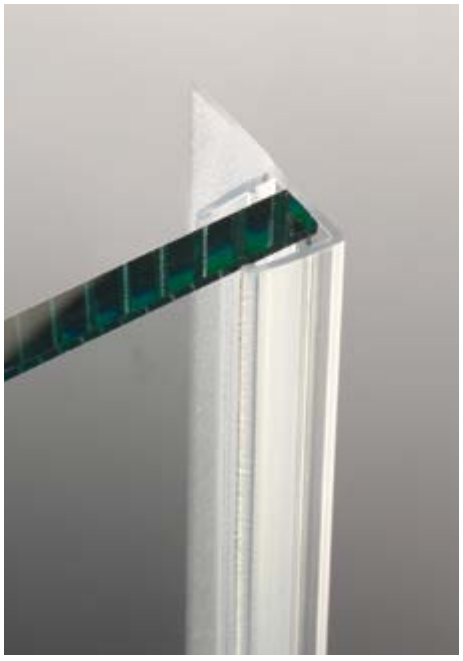


GASKET WITH LONG SIDE LIP

Material: Co-extruded rigid and soft PVC
Resistant to UV rays
Fungicide to prevent mould from forming
Colour: transparent/*black, embossed lip

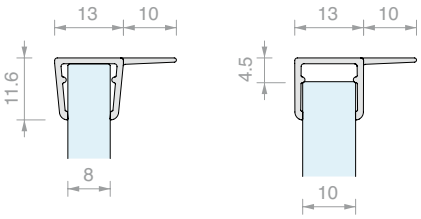


Art.	Length	For glass	Qty
GM014	**2000** mm	From **8** to **10** mm	1 Pc
GM01422	**2200** mm	From **8** to **10** mm	1 Pc
GM01422NR*	**2200** mm	From **8** to **10** mm	1 Pc
GM01425	**2500** mm	From **8** to **10** mm	1 Pc
GM01425NR*	**2500** mm	From **8** to **10** mm	1 Pc
GM0143000	**3000** mm	From **8** to **10** mm	1 Pc
GM0143000NR*	**3000** mm	From **8** to **10** mm	1 Pc

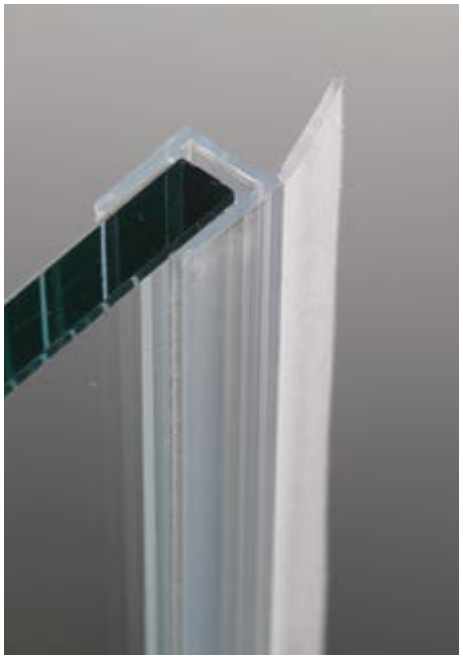


GASKET WITH SHORT SIDE LIP

Material: Co-extruded rigid and soft PVC
Fungicide to prevent mould from forming
Colour: transparent, embossed lip

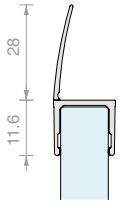


Art.	Length	For glass	Qty
GM01410	**2000** mm	From **8** to **10** mm	1 Pc
GM0141022	**2200** mm	From **8** to **10** mm	1 Pc
GM0141025	**2500** mm	From **8** to **10** mm	1 Pc



GASKET WITH STRAIGHT LIP

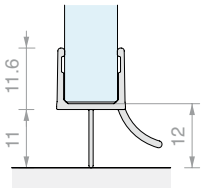
Material: Co-extruded rigid and soft PVC
Fungicide to prevent mould from forming
Colour: transparent, embossed lip



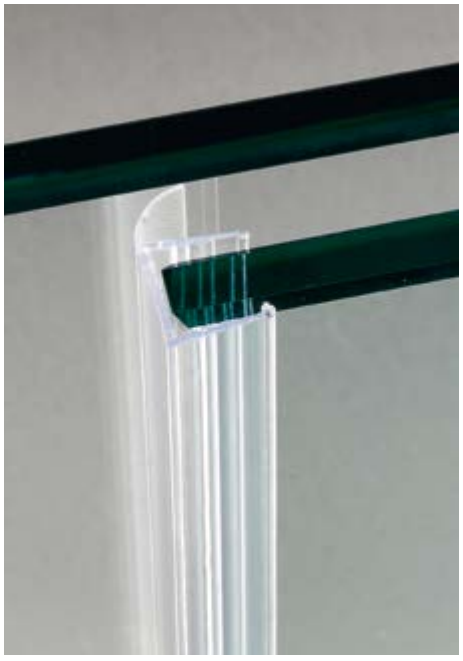
Art.	Length	For glass	Qty
GM04	**2000** mm	From **8** to **10** mm	1 Pc
GM0422	**2200** mm	From **8** to **10** mm	1 Pc
GM0425	**2500** mm	From **8** to **10** mm	1 Pc
GM0430	**3000** mm	From **8** to **10** mm	1 Pc

GASKET WITH LIP WATER BARRIER AND DRIP FLAP

Material: Co-extruded rigid and soft PVC
Resistant to UV rays
Fungicide to prevent mould from forming
Maximum operating temperature 70°C
Colour: transparent/*black, embossed lips

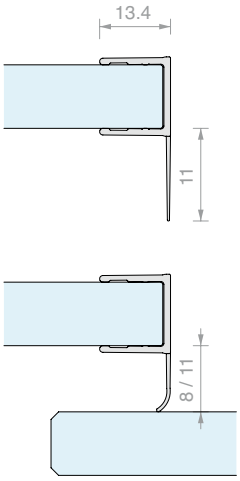


Art.	Length	For glass	Qty
GM0210	**1000** mm	From **8** to **10** mm	1 Pc
GM02	**2000** mm	From **8** to **10** mm	1 Pc
GM02NR*	**2000** mm	From **8** to **10** mm	1 Pc
GM022500	**2500** mm	From **8** to **10** mm	1 Pc
GM022500NR*	**2500** mm	From **8** to **10** mm	1 Pc



GASKET WITH SIDE LIP

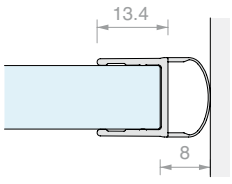
Material: Co-extruded rigid and soft PVC
Resistant to UV rays
Fungicide to prevent mould from forming
Maximum operating temperature 70°C
Colour: transparent, embossed lip



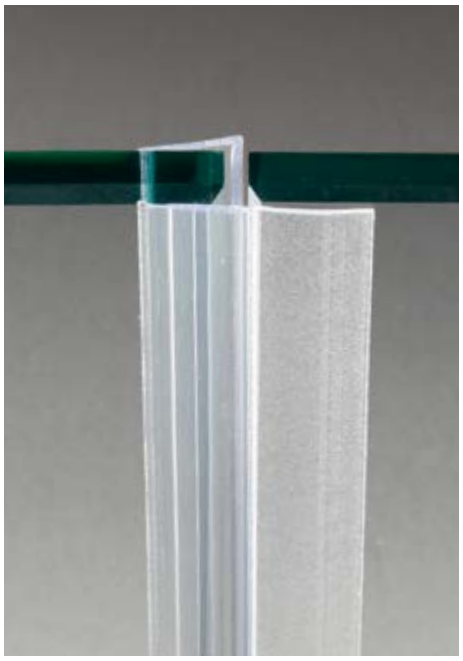
Art.	Length	For glass	Qty
GM40	**2200** mm	From **10** to **12** mm	1 Pc
GM4025	**2500** mm	From **10** to **12** mm	1 Pc
GM4030	**3000** mm	From **10** to **12** mm	1 Pc

BALLOON GASKET

Material: Co-extruded rigid and soft PVC
Resistant to UV rays
Fungicide to prevent mould from forming
Maximum operating temperature 70°C
Colour: transparent, transparent balloon

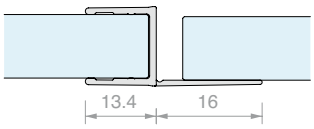


Art.	Length	For glass	Qty
GM42	**2200** mm	From **10** to **12** mm	1 Pc
GM4225	**2500** mm	From **10** to **12** mm	1 Pc
GM4230	**3000** mm	From **10** to **12** mm	1 Pc



GASKET WITH STRAIGHT LIP

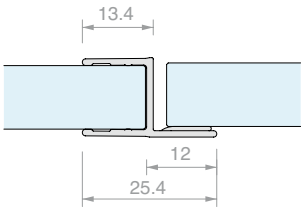
Material: Co-extruded rigid and soft PVC
Resistant to UV rays
Fungicide to prevent mould from forming
Maximum operating temperature 70°C
Colour: transparent, embossed lip



Art.	Length	For glass	Qty
GM44	**2200** mm	From **10** to **12** mm	1 Pc
GM4425	**2500** mm	From **10** to **12** mm	1 Pc
GM4430	**3000** mm	From **10** to **12** mm	1 Pc

H-SHAPED GASKET WITH DOOR STRIKER

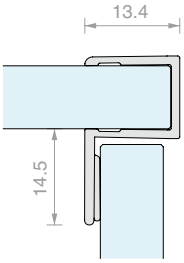
Material: Co-extruded rigid and soft PVC
Resistant to UV rays
Fungicide to prevent mould from forming
Maximum operating temperature 70°C
Colour: transparent, embossed lip



Art.	Length	For glass	Qty
GM46	**2200** mm	From **10** to **12** mm	1 Pc
GM4625	**2500** mm	From **10** to **12** mm	1 Pc
GM4630	**3000** mm	From **10** to **12** mm	1 Pc

90° STRIKE JAMB GASKET

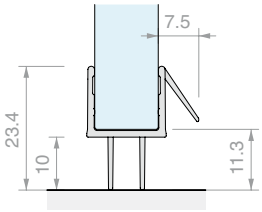
Material: Co-extruded rigid and soft PVC
Resistant to UV rays
Fungicide to prevent mould from forming
Maximum operating temperature 70°C
Colour: transparent, embossed lip



Art.	Length	For glass	Qty
GM50	**2200** mm	From **10** to **12** mm	1 Pc
GM5030	**3000** mm	From **10** to **12** mm	1 Pc

GASKET WITH DOUBLE-LIP WATER BARRIER AND DRIP FLAP

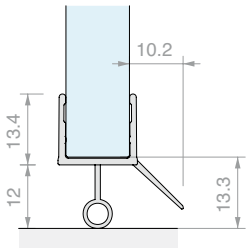
Material: Co-extruded rigid and soft PVC
Resistant to UV rays
Fungicide to prevent mould from forming
Maximum operating temperature 70°C
Colour: transparent, embossed lips



Art.	Length	For glass	Qty
GM4810	**1000** mm	From **10** to **12** mm	1 Pc
GM4822	**2200** mm	From **10** to **12** mm	1 Pc
GM4825	**2500** mm	From **10** to **12** mm	1 Pc
GM4830	**3000** mm	From **10** to **12** mm	1 Pc

GASKET WITH BALLOON WATER BARRIER AND DRIP FLAP

Material: Co-extruded rigid and soft PVC
Resistant to UV rays
Fungicide to prevent mould from forming
Maximum operating temperature 70°C
Colour: transparent, embossed lip and balloon



Art.	Length	For glass	Qty
GM5210	**1000** mm	From **10** to **12** mm	1 Pc
GM5222	**2200** mm	From **10** to **12** mm	1 Pc
GM5225	**2500** mm	From **10** to **12** mm	1 Pc
GM5230	**3000** mm	From **10** to **12** mm	1 Pc

SHEARS FOR CUTTING GASKETS

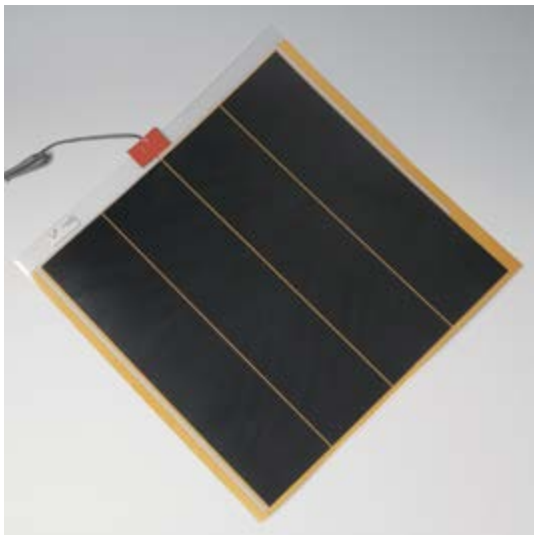
Material: steel with slip-proof handle
Blade length 50 mm
With safety latch
Ambidextrous use.

Art.	Qty
GMPINZ	1 Pc

SHEARS WITH GRADUATED BASE FOR CUTTING GASKETS

Material: steel with slip-proof handle
Graduated base for inclined cuts
Blade length 50 mm
With safety latch
Ambidextrous use.

Art.	Qty
GMPINZ02	1 Pc



STOPVAPOR

The StopVapor defogging panel guarantees perfect clarity of the mirror surface where it is applied.
StopVapor is self-adhesive, meets European safety regulations (EN 60335) and bears CE marking.
Safety standards: This device is exclusively for interior use. Avoid direct contact with water.
Install only for intended uses. Do not fold the heating sheet.
Do not apply to metal, plastic, wood, cardboard surfaces. Apply only to mirrors.
Do not install on mirrors with holes.
Maintain a distance of 10 mm between the mirror and wall.
Power cable supplied without plug.
Wiring must be done by qualified personnel.
Warning! If the heating sheet is removed, it CANNOT be reused.

Art.	Dimensions	Power	Voltage - Frequency	Qty
STOPVAPOR0	**280** mm x **280** mm	16 watt	230 V - 50 Hz	1 Pc
STOPVAPOR05	**410** mm x **280** mm	24 watt	230 V - 50 Hz	1 Pc
STOPVAPOR1	**500** mm x**500** mm	55 watt	230 V - 50 Hz	1 Pc
STOPVAPOR3	**680** mm x **580** mm	80 watt	230 V - 50 Hz	1 Pc
STOPVAPOR4	**850** mm x **580** mm	100 watt	230 V - 50 Hz	1 Pc
STOPVAPOR2	**1010** mm x **440** mm	105 watt	230 V - 50 Hz	1 Pc
STOPVAPOR12	**1250** mm x **280** mm	70 watt	230 V - 50 Hz	1 Pc
STOPVAPOR13	**1380** mm x **400** mm	110 watt	230 V - 50 Hz	1 Pc
STOPVAPOR17	**1580** mm x **400** mm	125 watt	230 V - 50 Hz	1 Pc
STOPVAPOR19	**1550** mm x **550** mm	170 watt	230 V - 50 Hz	1 Pc

PROTECTIVE ADHESIVE FILM FOR MIRRORS

MACbak 7000 is a polyolefin fabric, spread with an acrylic adhesive, rolled on itself with no protection.
When applied to the back of a mirror, MACbak 7000 meets the requirements of American standard Z97.1-987 and British standard BS6206, category A.

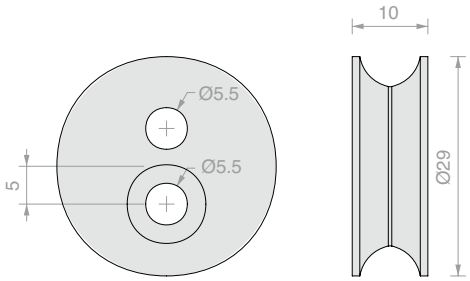
ADHESIVE PERFORMANCE	**Average values**	**Method used**
Initial tack (N)	12	FTM 9
Peeling (N/25 mm) on stainless steel		
- 30 mins	10	FTM 1
- 24 hours	12	
Adhesion (hours)	150	FTM 8
TAPE PROPERTIES		
Thickness (tape-adhesive)	135 µm	ISO 534
Breaking strength (N)	150	ASTMD 2261
Tensile strength (N/15 mm)	SM200	DIN 53455
	ST 110	
TEMPERATURE RESISTANCE		
Minimum application temperature	0°C	
Operating temperature range	-40°C/+80°C	
CHEMICAL RESISTANCE		
(after 24 hours of immersion)		
Water	Excellent	
Salt water	Excellent	
2% detergent	Excellent	
SAE 30 oil	Good	
Benzene	Good	

Art.	Dimensions	Thickness	Qty
PEL31	**1078** mm x **30.5** m	**0.13** mm	1 Pc

PAIR OF ECCENTRIC FIXINGS FOR SHEET METAL

Material: POM

Colour: White

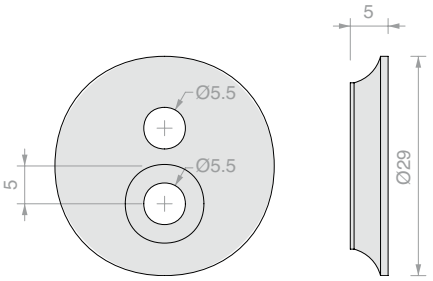


Art.	Q.ty
ATEC5	1 Pc

PAIR OF ECCENTRIC FIXINGS FOR SHEET METAL

Material: POM

Colour: White



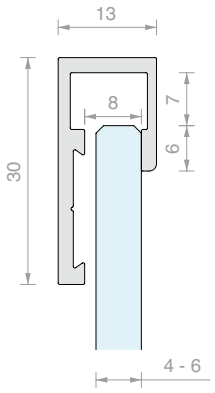
Art.	Q.ty
ATEC0	1 Pc

SUPPORT PROFILE FOR SINGLE MIRROR

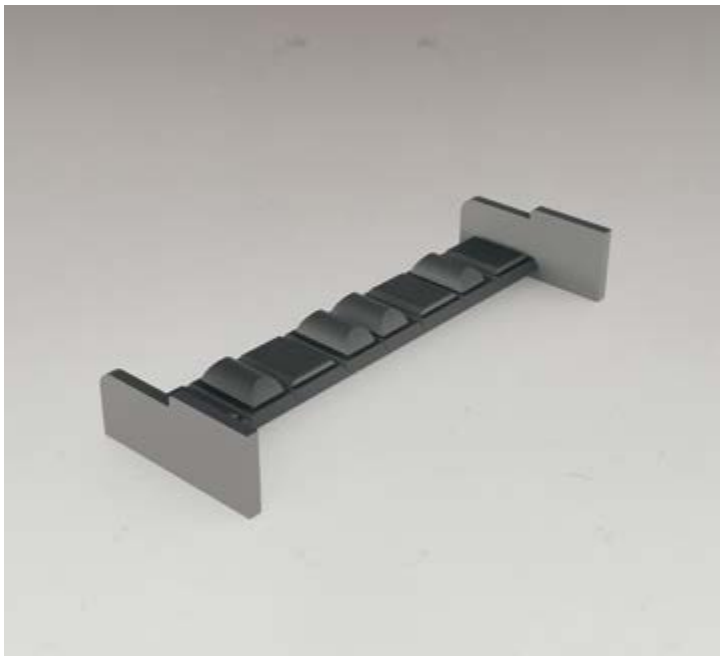
Material: Aluminium

Finish: /1* /97

* Not available for Art. MTS3000



Art.	For glass	Length	Qty
MTS3000	From **4** to **6** mm	**3000** mm	1 Pc
MTS3000KR	From **4** to **6** mm	**2997** mm	1 Pc



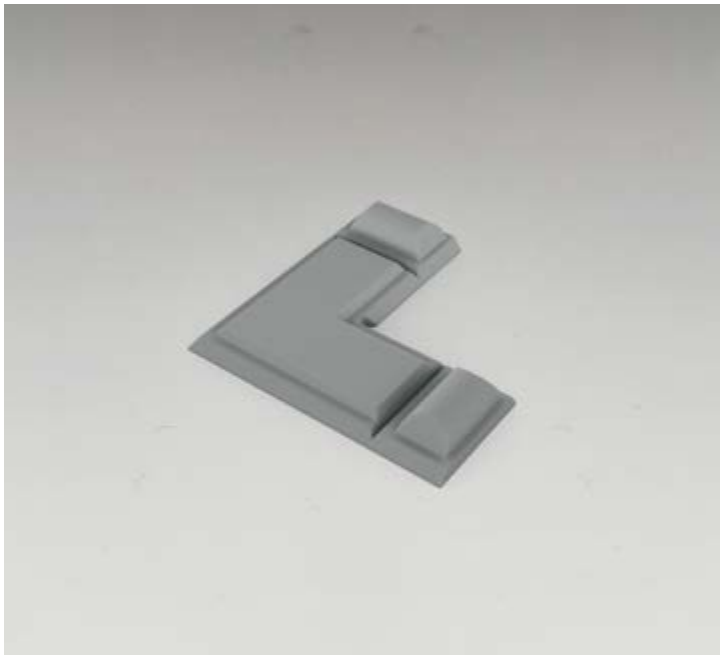
MODULAR LOCKING ACCESSORY

Material: Plastic (POM)

The fixing plate for profiles MTS/MTD may be split at various points to create the right thickness for 4- or 6-mm mirrors and for insertion to the right, left or middle of the profile.

Colour: Light grey

Art.	Qty
MTS10	1 Pc



90° JUNCTION ACCESSORY

Material: Plastic (POM)

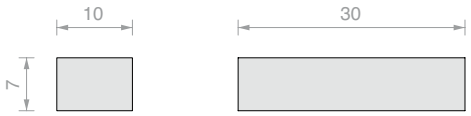
The plate allows 2 MTS or MTD profiles to be joined at 90° to create frames with aluminium profiles for holding the mirror.

Colour: Light grey

Art.	Qty
MTS90	1 Pc

PLASTIC SHIMS

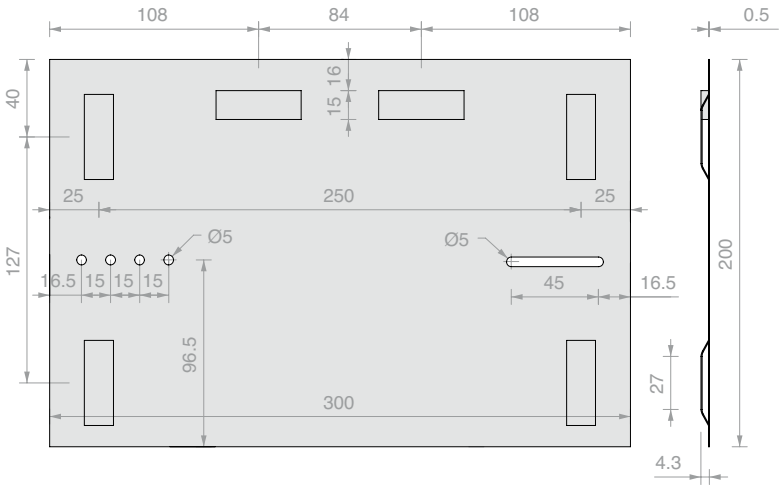
Insert the shim in the MTS and MTD profiles under the mirror about every 200 mm.

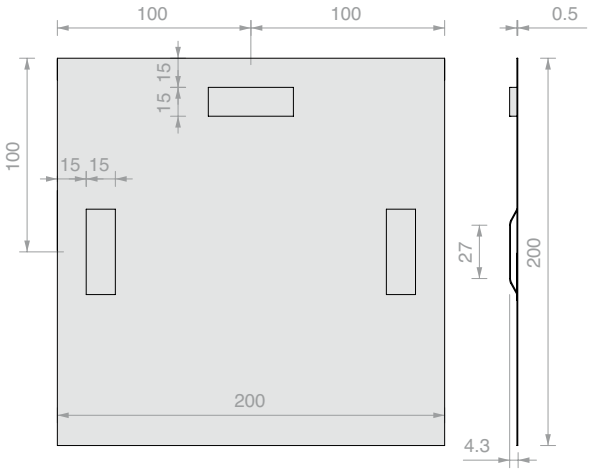


Art.	Package	Qty
SPE2397	≃ 400 Pc	1 kg

PLATE FOR ANCHORING MIRRORS

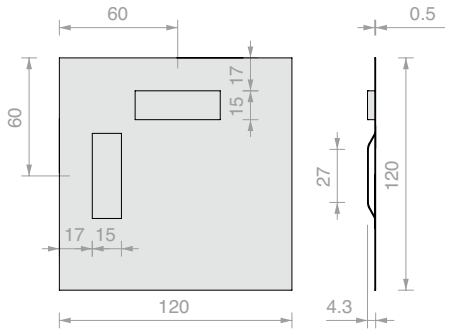
Material: Pre-painted AVP sheet metal
With holes for anchoring
to accessories ATEC0 and ATEC5.

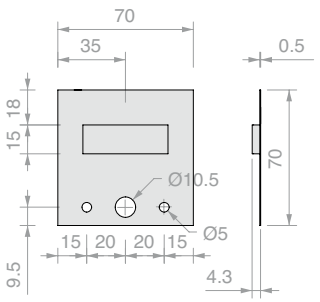




Art.	Dimensions	Qty
LR300	H **200** x **300** mm	1 Pc

Art.	Dimensions	Qty
LR320	H **200** x **200** mm	1 Pc





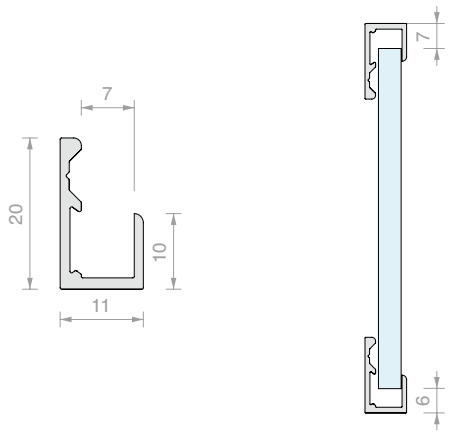
Art.	Dimensions	Qty
LR400	H **120** x **120** mm	1 Pc

Art.	Dimensions	Qty
LR500	H **70** x **70** mm	1 Pc

W61 PROFILE FOR MIRROR SUPPORT

Material: Aluminium

Finish: /97

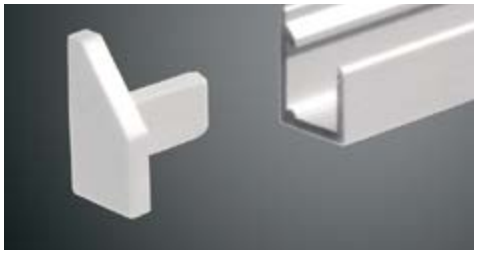


Art.	Length	Qty
W61250	**2498** mm	1 Pc
W61500	**5000** mm	1 Pc

END CAPS FOR W61 PROFILES

Material: Plastic

Colour: Light grey



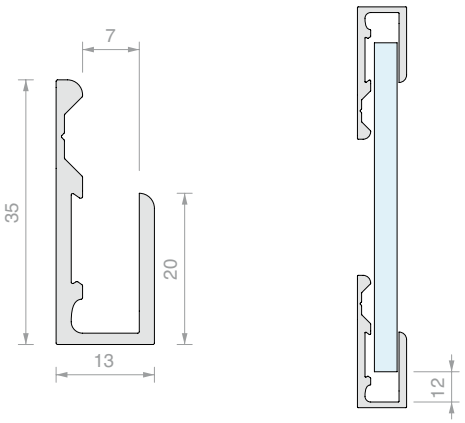
Art.	Description	Qty
W61TSX	Left	1 Pc

Art.	Description	Qty
W61TDX	Right	1 Pc

W63 PROFILE FOR MIRROR SUPPORT

Material: Aluminium

Finish: /97



Art.	Length	Qty
W63250	**2498** mm	1 Pc
W63500	**5000** mm	1 Pc

END CAPS FOR W63 PROFILES

Material: Plastic

Colour: Light grey

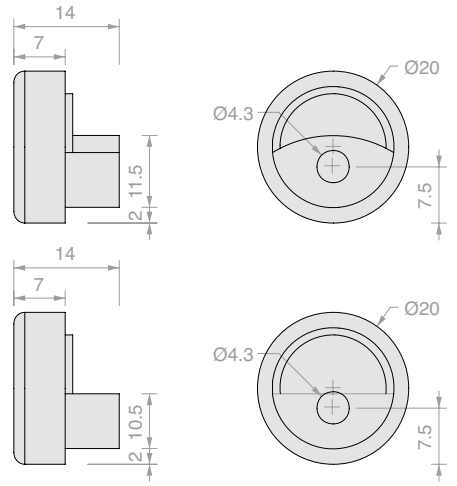
Art.	Description	Qty
W63TSX	Left	1 Pc

Art.	Description	Qty
W63TDX	Right	1 Pc

4 MIRROR HOLDERS 20

Material: Brass

Finish: /1

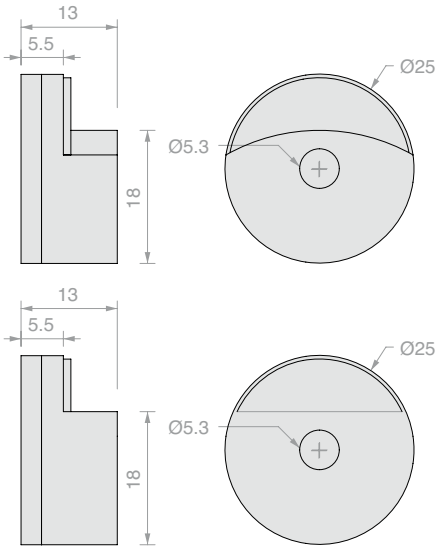


Art.	For glass	Qty
MIR20	**6** mm	1 Pc

4 MIRROR HOLDERS 25

Material: Brass

Finish: /1

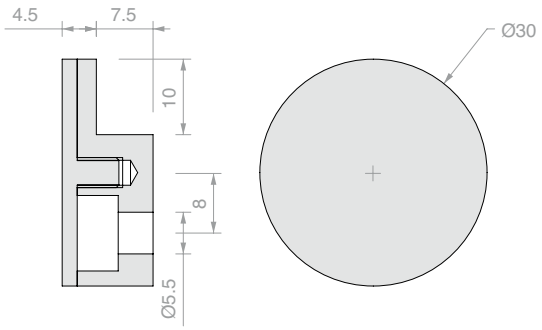


Art.	For glass	Qty
MIR25	**6** mm	1 Pc

MIRROR HOLDERS 30

Material: Brass

Finish: /1 /3

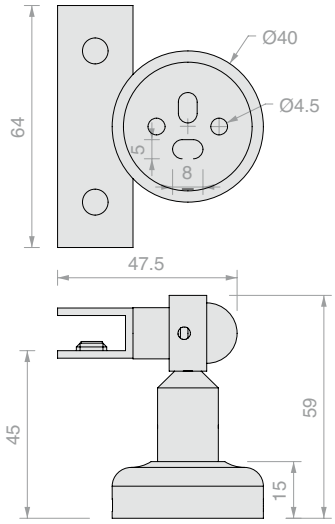


Art.	For glass	Qty
MIR30	From **4** to **6** mm	1 Pc

PAIR OF TILTING MIRROR HOLDERS

Material: Brass

Finish: /1



Art.	For glass	Qty
MHAS01	From **4** to **6** mm	1 Pc

4 ESCO MIRROR HOLDERS

Material: Brass

Dimensions: L 20 mm x H 28 mm interior 7 mm

Finish: /1

Art.	For glass	Distance from wall	Qty
GAN001	From **4** to **6** mm	**6** mm	1 Pc

4 VITRUM MIRROR HOLDERS

Material: Steel and PVC

Dimensions: L 25 mm x H 36 mm interior 7 mm

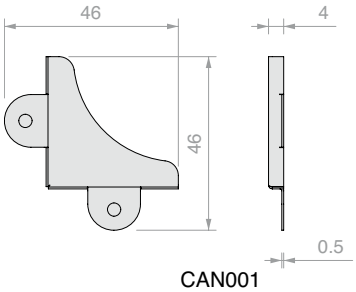
Finish: /6 /9

Art.	For glass	Distance from wall	Qty
GAN002	**4** mm	**6** mm	1 Pc
GAN003	**6** mm	**6** mm	1 Pc

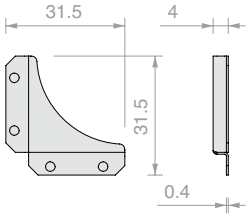
CORNERS FOR MIRRORS

Material: Brass

Finish: /95



CAN001



CAN002

Art.	For glass	Package	Qty
CAN001	**4** mm	100 Pcs	1 Pc
CAN002	**4** mm	100 Pcs	1 Pc

ROUND CONCAVE MIRROR

2X magnification

Art.	Dimensions	Thickness	Qty
SPECTOND1	**Ø200** mm	**2** mm	1 Pc
SPECTOND2	**Ø250** mm	**2** mm	1 Pc
SPECTOND3	**Ø300** mm	**2** mm	1 Pc

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ARRANGEMENT

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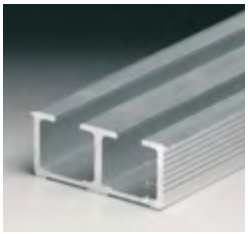

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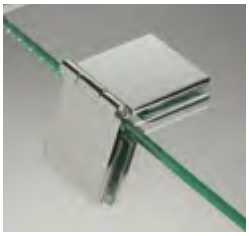

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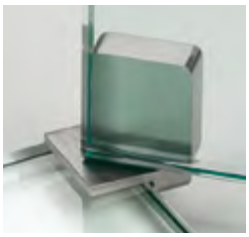
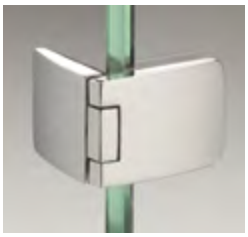
HINGED SHOWCASES FOR UV BONDING



PIVOT HINGES
Page 82



SIDE SNAP HINGES
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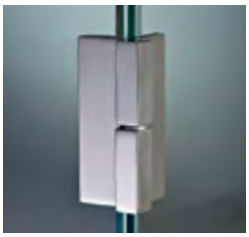

PROJECTION SIDE HINGES
Page 92

LOCKS
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ACCESSORIES FOR UV BONDING

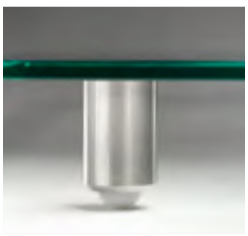
KNOBS AND HANDLES
Page 99

MAGNETS
Page 101

SHELF SUPPORTS
Page 103

STEEL DISCS
Page 106

WHEELS
Page 107



FOOTS
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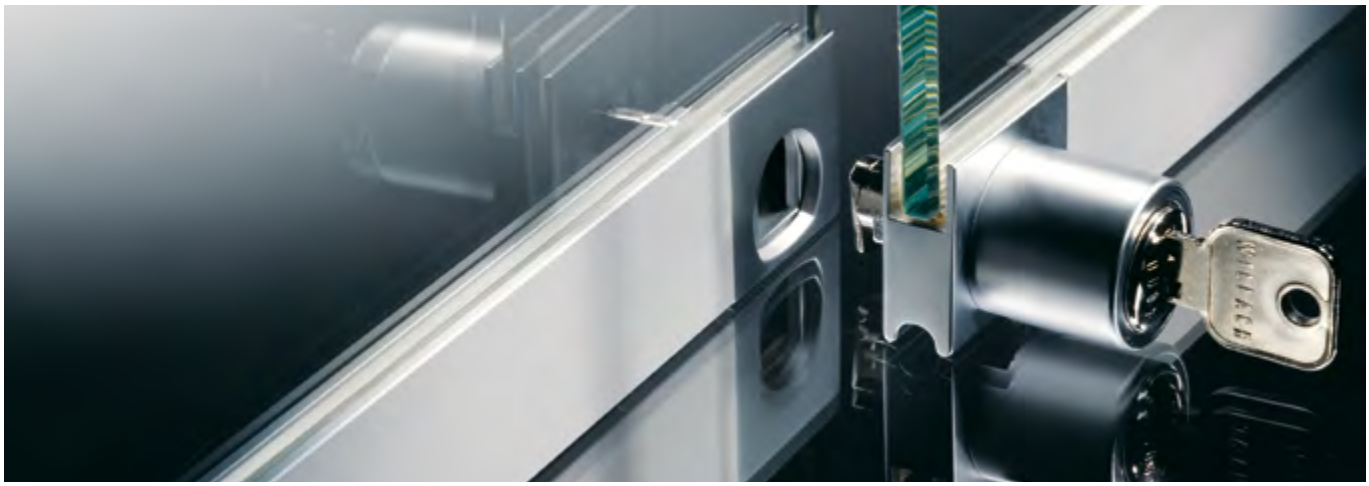
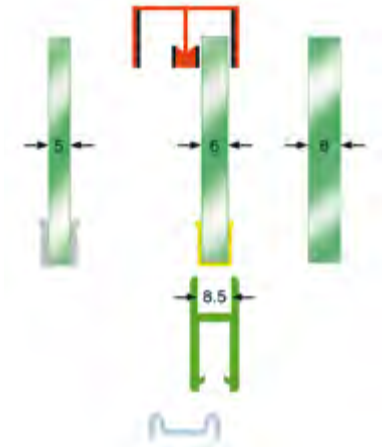
SUPRA AND ROBUSTUS

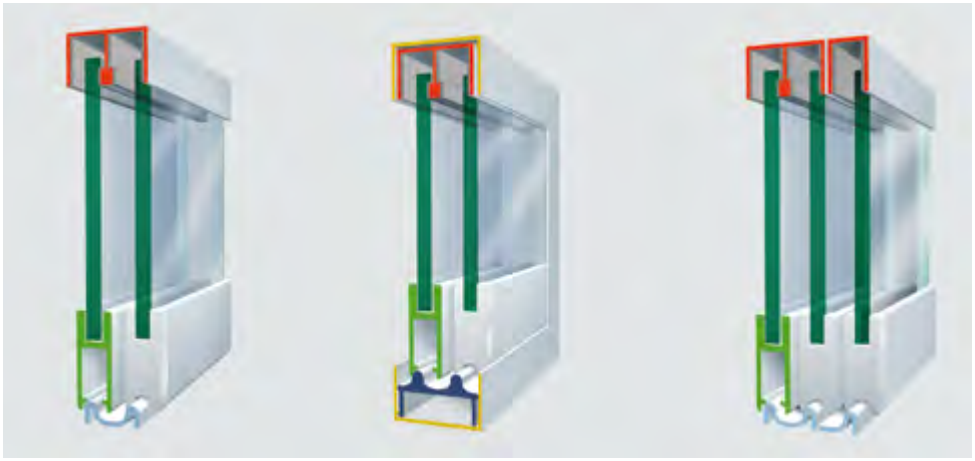
Closure systems for showcases with Willach sliding profiles

The Willach range includes two lines of products — SUPRA and ROBUSTUS — in lenghts of 2497 mm or 5000 mm.

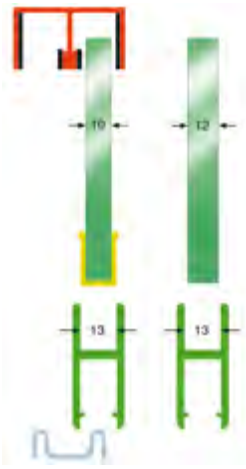


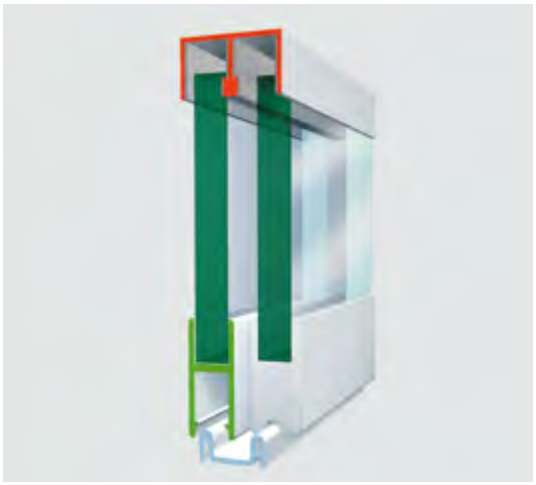
The SUPRA system can be used for glass from 5 to 8 mm thick with a weight of 25 kg (using two carriers) or 50 kg (using 4 carriers). It can be installed with 1, 2, or more sliding showcases using a single upper and lower guide.
The two-door system can be completed with a frame profile.





The SUPRA system can be used for glass from 10 to 12 mm thick with a weight of 70 kg (using two carriers) or 140 kg (using 4 carriers). This line can be used only with a double track. Tracks, single guides, or frame profiles cannot be used.





Features of the Willach system for showcases:

- Solid doors
- Carrier durability
- Silent movement
- Simple installation
- Burglary resistant
- Modular tracks
- Minimalist design

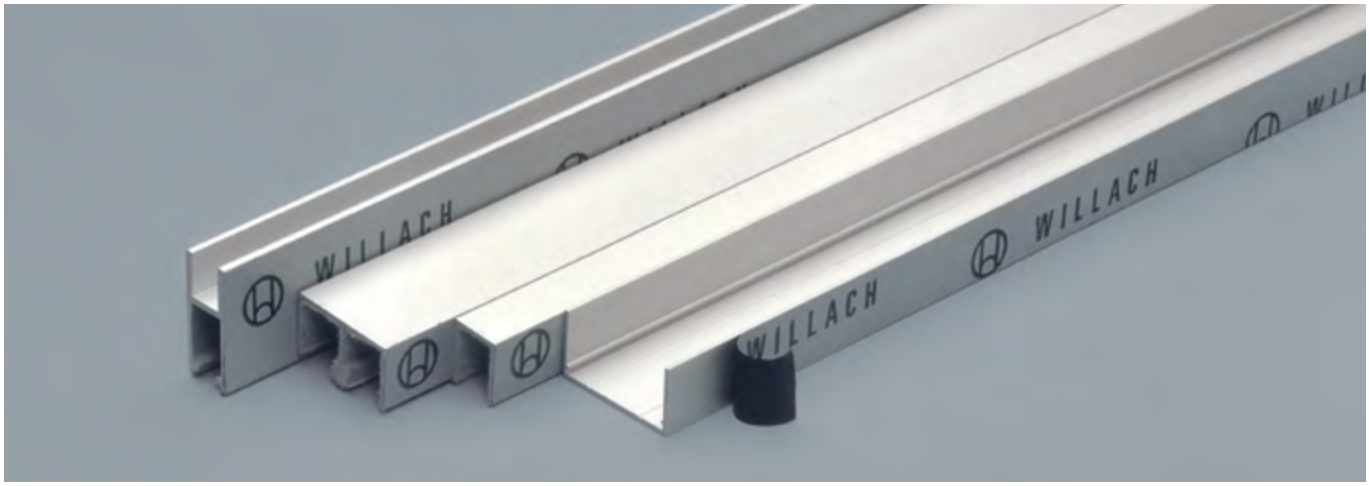
The POM-coated steel ball bearings are very resistant, preventing deformations due to use and weight, guaranteeing durability over time, solidity, and reduced noise during movement.

The bearing, mounted on a metal spring body, is inserted in the glass-holder profile with the use of a specific installation tool (available in stock), avoiding the use of screws and speeding up assembly.

Thanks to the inner lining of the upper guide with soundproofing flocked fabric, any noise during movement is further attenuated.

In the SUPRA series, the guides are provided with a double-sided adhesive to facilitate installation even without screws.

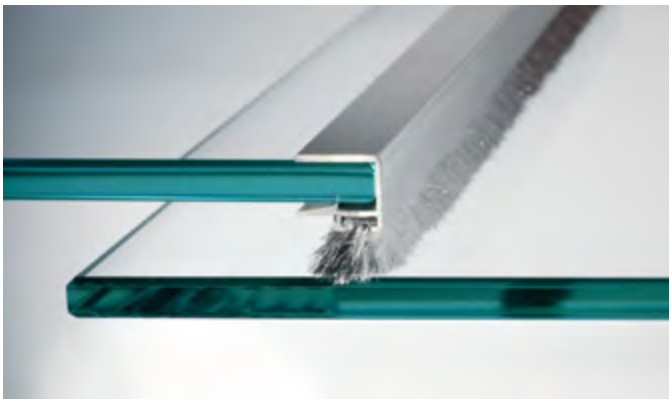
All the profiles of the Willach series, except for the bottom guides, are protected during transport by a special adhesive film.

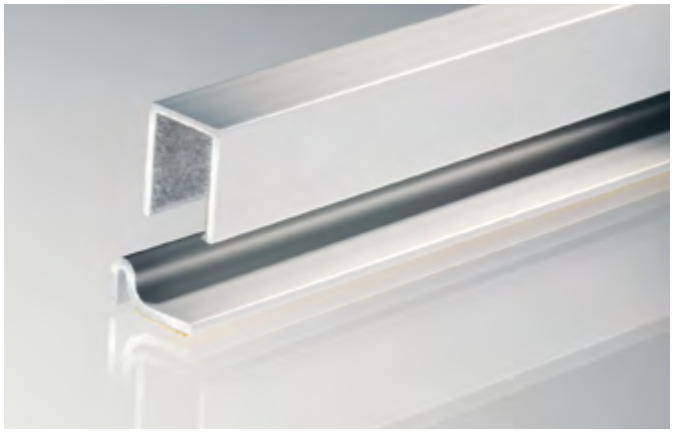


The glass holder of the SUPRA series has an 8.5-mm interior and 2 types of transparent rubber gaskets are available for inserting two window shims: 5 or-6 mm.

The ROBUSTUS glass holder has a 13-mm interior. For this series, a gasket for inserting 10-mm glass is available.

Both systems have vertical brush holder profiles for 6-mm, 8-mm or 10-mm glass.





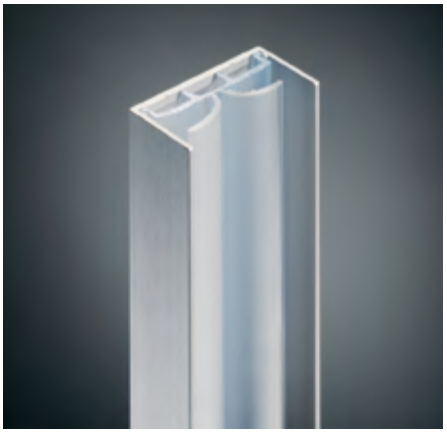
With the SUPRA series, a single bottom guide and top guide can be applied to allow the insertion of additional doors.

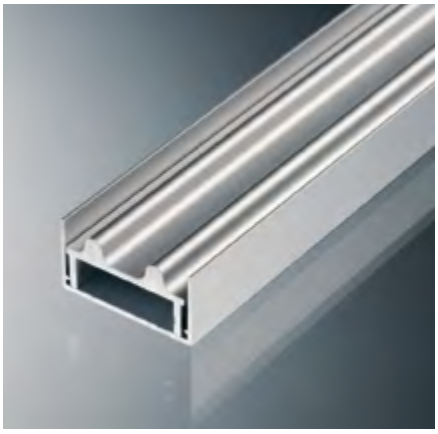
If three or more doors are used, the SECURA lock cannot be applied.

The systems come with end caps made of a matt chrome-coloured plastic as well as a handle.

For the SUPRA series only, a U-shaped frame profile is available to frame the entire window structure.

In addition, a rubber profile can be added for dust protection and to mitigate side impacts.



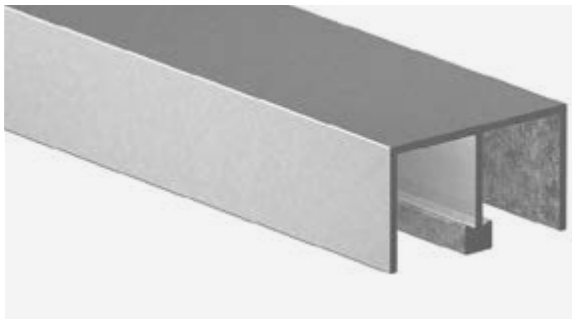


These Willach systems equipped with a special patented locking system called SECURA.

The SECURA system consists of a glass-supporting end with a drilled seat and cylindrical body with an eccentric rod that guarantees a secure hold when the cylinder is inserted. The window is guaranteed not to open thanks to an adaptor that is inserted in the glass holder in the second leaf.
Another advantage of this system is the reversible adapter, which can be either right or left handed.
The SECURA lock can be supplied with both single and different keys. The different key allows for 40 encryptions (dependent on availability when the order is placed).

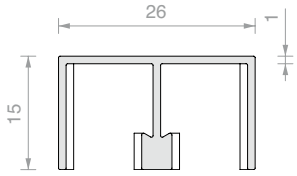
In addition, thanks to a master key, the cylinder can be removed from any lock body (only if the sliding system is open). The cylinder is the same for both the SUPRA and ROBUSTUS series.

Another burglary deterrent is a plastic detail situated on the top guide, which prevents the showcases from being lifted and possibly removed when they are closed.



SUPRA DOUBLE UPPER GUIDE

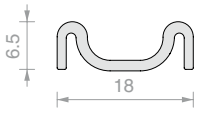
Material: Aluminium
Finish: /97



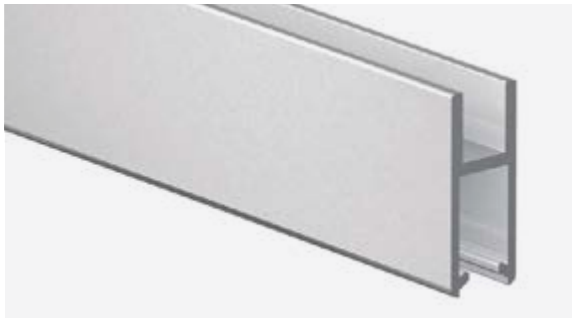
Art.	Length	Qty
W.605.020.250	**2497** mm	1 Pc
W.605.020.500	**5000** mm	1 Pc

SUPRA DOUBLE LOWER TRACK

Material: Aluminium
Finish: /97

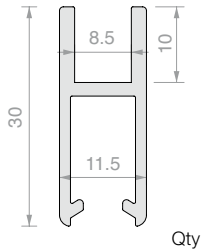


Art.	Length	Qty
W.605.090.250	**2497** mm	1 Pc
W.605.090.500	**5000** mm	1 Pc

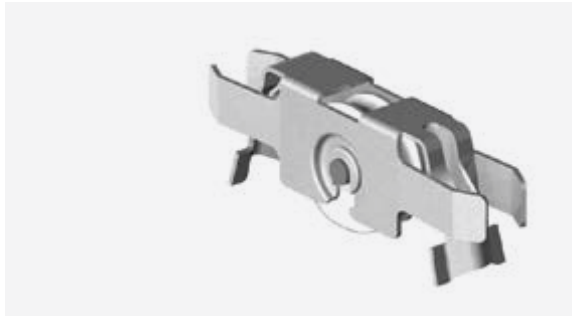


SUPRA GLASS-HOLDER PROFILE

Material: Aluminium
Finish: /97



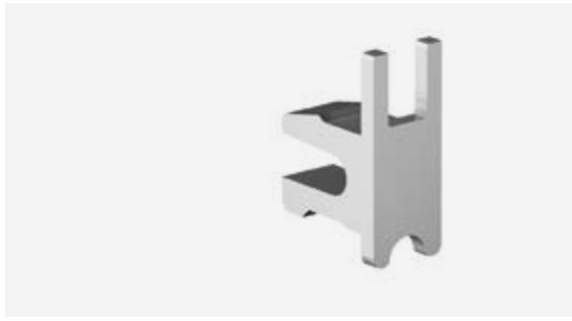
Art.	Length	Qty
W.605.040.250	**2497** mm	1 Pc
W.605.040.500	**5000** mm	1 Pc



SUPRA CARRIER

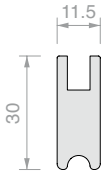
Material: Steel body, plastic roller
Recommended installation tool Art. W.606.400

Art.	Load	Qty
W.605.050	**25** kg per pair	1 Pc



SUPRA GLASS HOLDER END CAP

Material: Plastic
Finish: /97



Art.	Qty
W.605.071	1 Pc

TOOL FOR MOUNTING SUPRA CARRIERS

Art.	Qty
W.606.400	1 Pc

SUPRA HANDLE FOR SLIDING DOOR

Material: Plastic

Finish: /97

Art.	Qty
W.606.450	1 Pc

GLASS FITTING GASKET

Material: Plastic

For use with profile Art. W.605.040.

Colour: Transparent

Art.	For glass	Qty
W.606.320	**5** mm	1 m
W.606.310	**6** mm	1 m

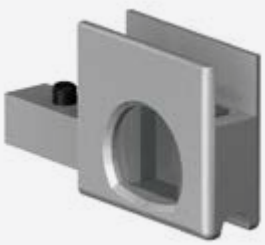
SECURA LOCK FOR SUPRA SERIES

Material: Zinc

Requires adaptor W.606.600

Finish: /97

Art.	Wrench	Qty
W.606.620U	Single	1 Pc
W.606.620D	Different	1 Pc
W.606.640	Wrench for removing cylinder	1 Pc



ADAPTOR FOR SECURA LOCK FOR SUPRA SERIES

Material: Zinc

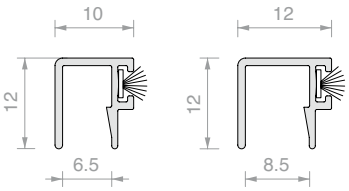
Finish: /97

Art.	Qty
W.606.600	1 Pc

VERTICAL DUST-PROOF PROFILE WITH BRUSH

Material: Aluminium

Finish: /97



Art.	Length	For glass	Qty
W.606.350.250	**2497** mm	**6** mm	1 Pc
W.606.350.500	**5000** mm	**6** mm	1 Pc
W.606.360.250	**2497** mm	**8** mm	1 Pc
W.606.360.500	**5000** mm	**8** mm	1 Pc

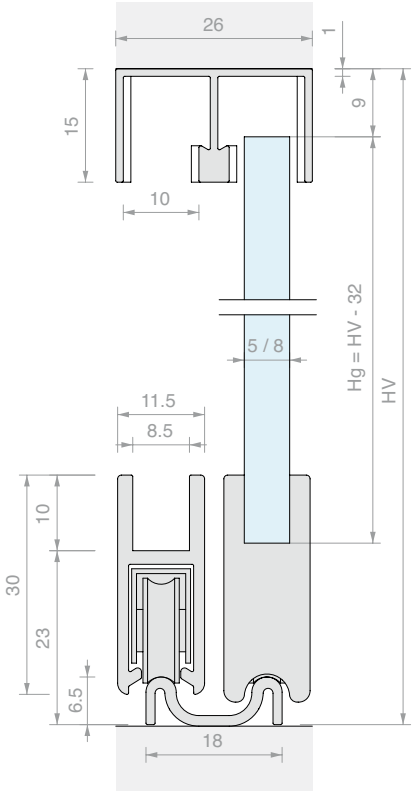
SUPRA BURGLAR-RESISTANT ACCESSORY

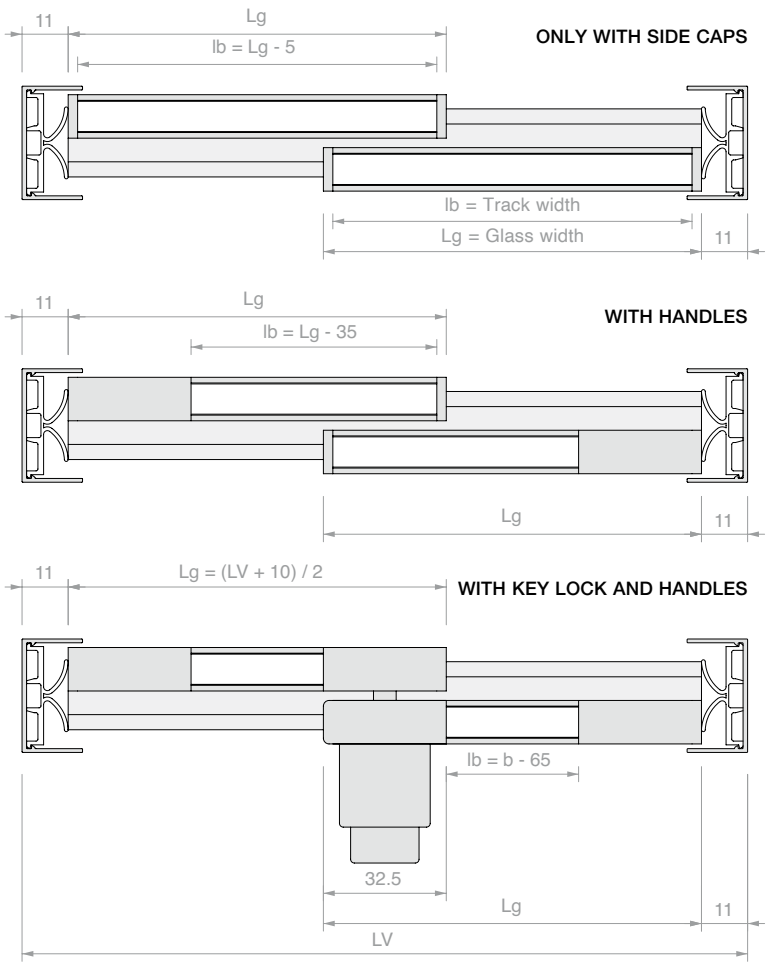
Material: Plastic

Colour: Transparent

Art.	Qty
W.606.420	1 Pc

MOUNTING DIAGRAM

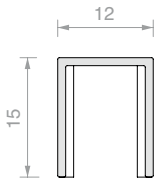




SUPRA SINGLE UPPER GUIDE

Material: Aluminium

Finish: /97

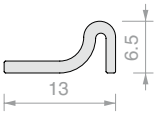


Art.	Length	Qty
W.606.220.250	**2497** mm	1 Pc
W.606.220.500	**5000** mm	1 Pc

SUPRA SINGLE LOWER TRACK

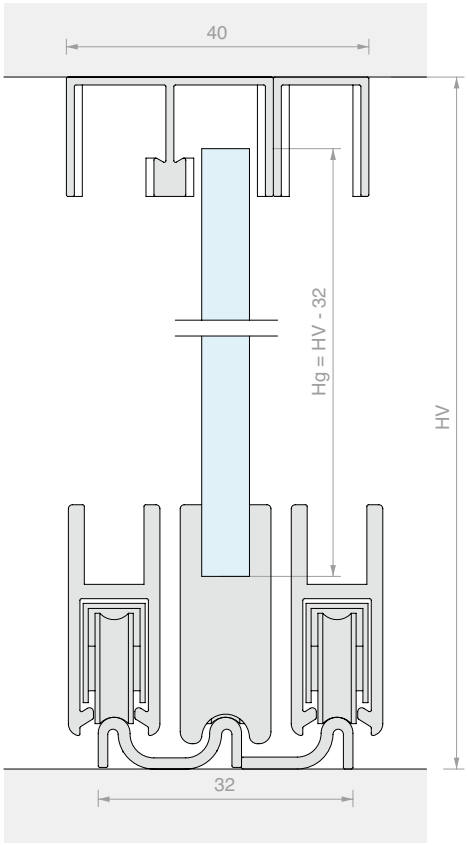
Material: Aluminium

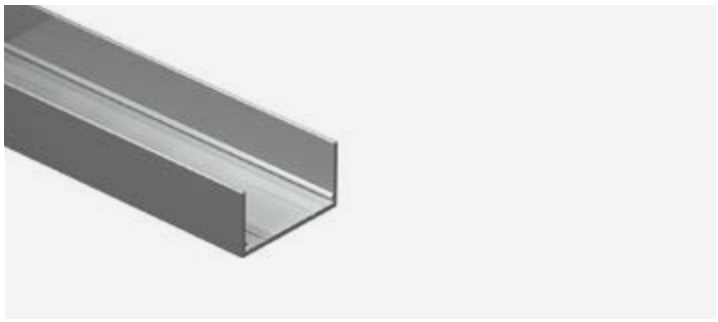
Finish: /97



Art.	Length	Qty
W.606.290.250	**2497** mm	1 Pc
W.606.290.500	**5000** mm	1 Pc

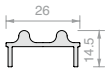
THREE-WAY MOUNTING DIAGRAM



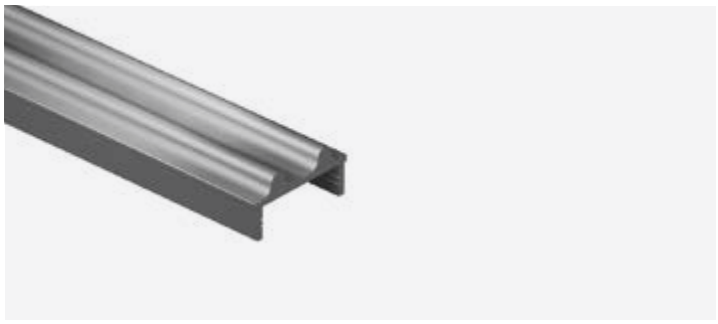


SUPRA FRAME PROFILE

Material: Aluminium
Finish: /97

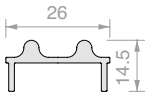


Art.	Length	Qty
W.606.110.250	**2497** mm	1 Pc
W.606.110.500	**5000** mm	1 Pc



LOWER DOUBLE TRACK FOR INSERTING INTO SUPRA FRAME PROFILE

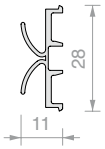
Material: Aluminium
Finish: /97



Art.	Length	Qty
W.606.100.250	**2497** mm	1 Pc
W.606.100.500	**5000** mm	1 Pc

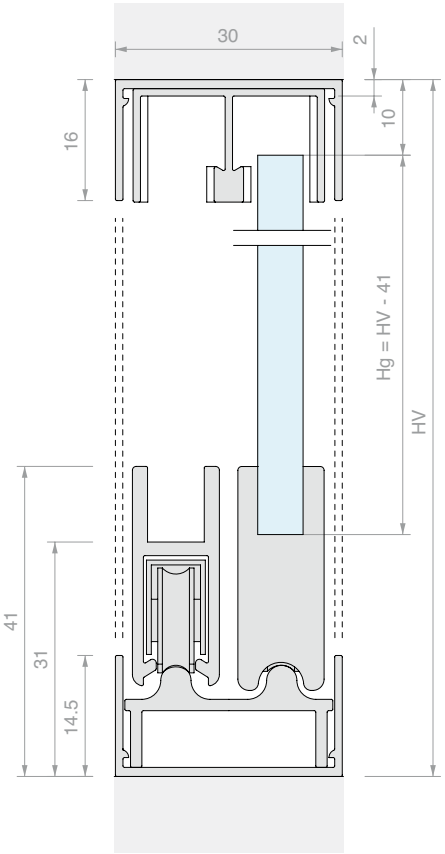
SUPRA DUST-PROTECTION PROFILE

Material: Plastic
Colour: Transparent



Art.	Length	Qty
W.606.120.250	**2497** mm	1 Pc
W.606.120.500	**5000** mm	1 Pc

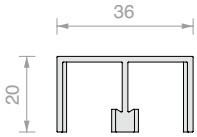
MOUNTING DIAGRAM WITH UPPER AND LOWER FRAME PROFILE



ROBUSTUS DOUBLE UPPER GUIDE

Material: Aluminium

Finish: /97

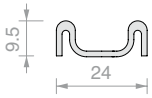


Art.	Length	Qty
W.610.020.250	**2497** mm	1 Pc
W.610.020.500	**5000** mm	1 Pc

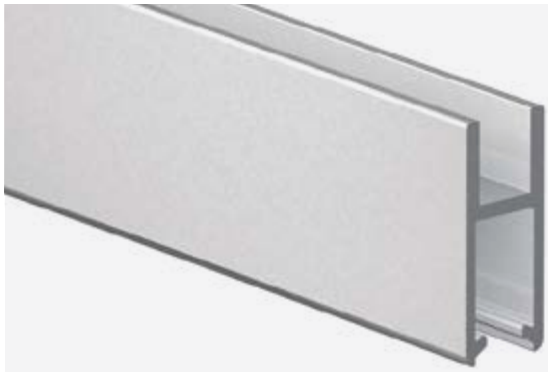
ROBUSTUS DOUBLE LOWER TRACK

Material: Aluminium

Finish: /97



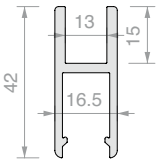
Art.	Length	Qty
W.610.090.250	**2497** mm	1 Pc
W.610.090.500	**5000** mm	1 Pc



ROBUSTUS GLASS-HOLDER PROFILE

Material: Aluminium

Finish: /97

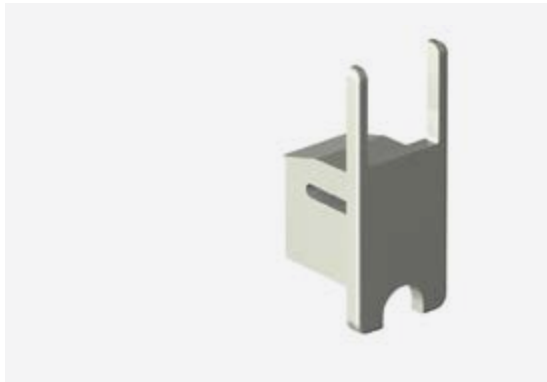


Art.	Length	Qty
W.610.040.250	**2497** mm	1 Pc
W.610.040.500	**5000** mm	1 Pc

ROBUSTUS CARRIER

Material: Steel body, plastic roller

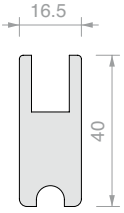
Art.	Load	Qty
W.610.050	**70** kg per pair	1 Pc



ROBUSTUS GLASS HOLDER END CAP

Material: Plastic

Finish: /97



Art.	Qty
W.610.070	1 Pc

TOOL FOR MOUNTING ROBUSTUS CARRIERS

Art.	Qty
W.610.400	1 Pc

ROBUSTUS HANDLE FOR SLIDING DOOR

Material: Zinc
Finish: /97

Art.	Qty
W.610.450	1 Pc

GLASS FITTING GASKET

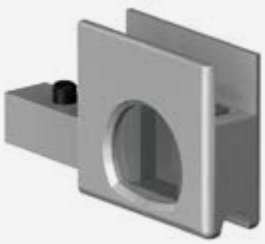
Material: Plastic
For use with profile Art. W.610.040.
Colour: Transparent

Art.	For glass	Qty
W.610.320	**10** mm	1 m

SECURA LOCK FOR ROBUSTUS SERIES

Material: Zinc
Requires adaptor W.610.600
Finish: /97

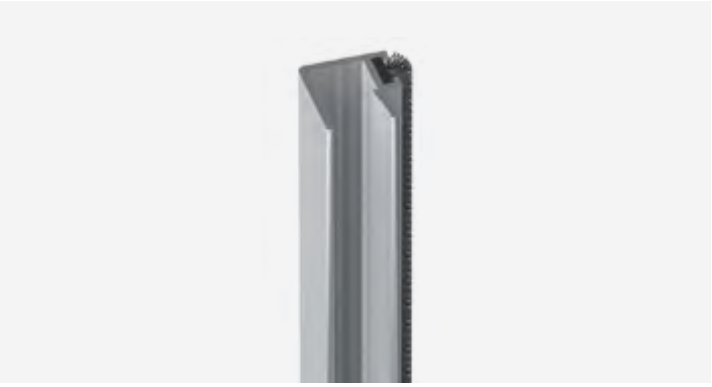
Art.	Wrench	Qty
W.610.620U	Single	1 Pc
W.610.620D	Different	1 Pc
W.606.640	Wrench for removing cylinder	1 Pc



ADAPTOR FOR SECURA LOCK FOR ROBUSTUS SERIES

Material: Zinc
Finish: /97

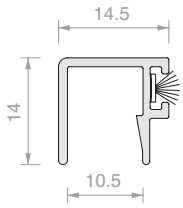
Art.	Qty
W.610.600	1 Pc



VERTICAL DUST-PROOF PROFILE WITH BRUSH

Material: Aluminium

Finish: /97



Art.	Length	For glass	Qty
W.610.370.250	**2497** mm	**10** mm	1 Pc
W.610.370.500	**5000** mm	**10** mm	1 Pc

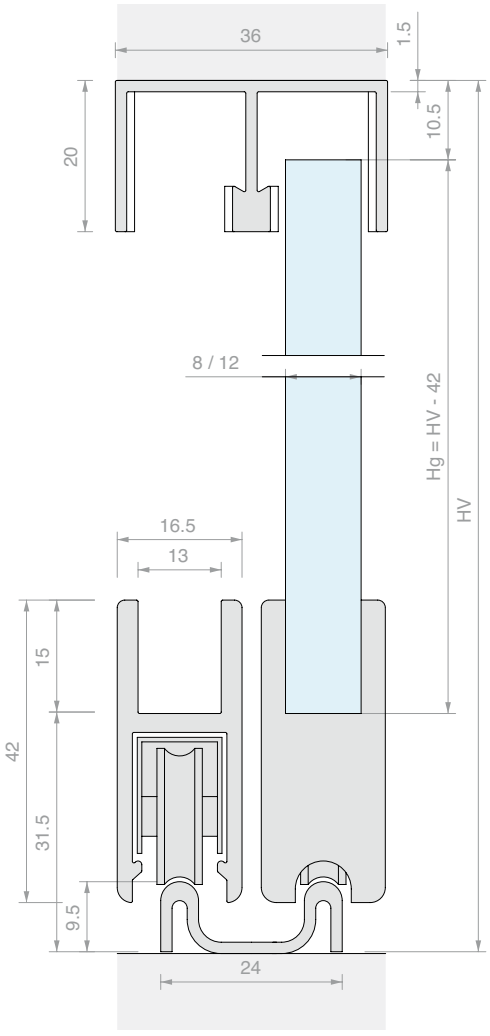
ROBUSTUS BURGLAR-RESISTANT ACCESSORY

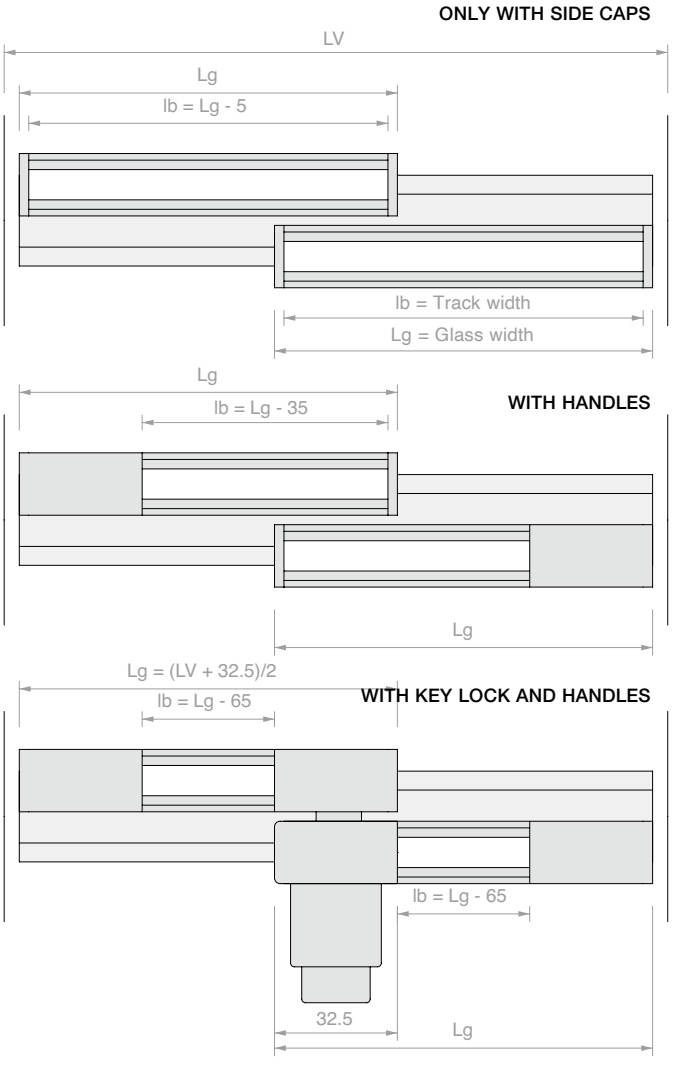
Material: Plastic

Colour: Transparent

Art.	Qty
W.610.420	1 Pc

MOUNTING DIAGRAM





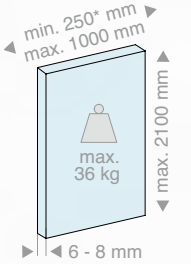
CLIPO 36

Closure systems for showcases with sliding profiles

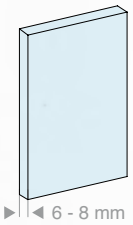
The CLIPO 36 system allows small showcases
to be created for every installation: inset, ceiling, or wall tracks.

The system is designed for sashes max L 1000 mm x H 2100 mm
and a thickness from 6 to 8 mm in two different configurations:
with upper and lower glass-holder profile, model GPPK,
or with upper glass-holder profile and U-shaped lower guide, model GPK.

The CLIPO 36 model also allows for panes up to 36 kg
with the dampened closure system. Available finishes:
matt aluminium, satin-finish stainless steel, and matt black.



MOVING DOOR

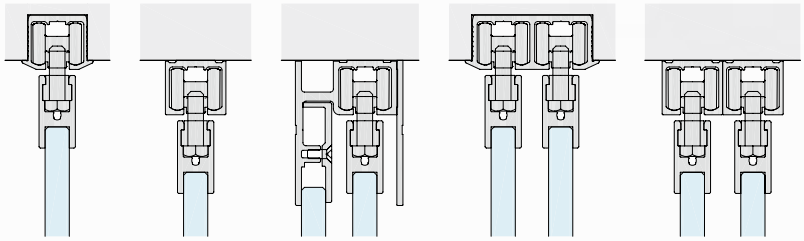


FIXED PANES

* Minimum width without dampeners

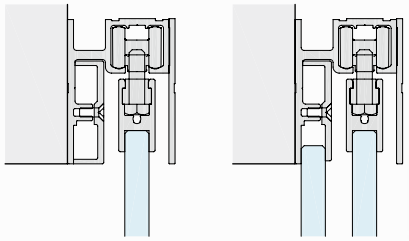
2 types of installation

Ceiling



1 way | 1 way + fixed | 2-way

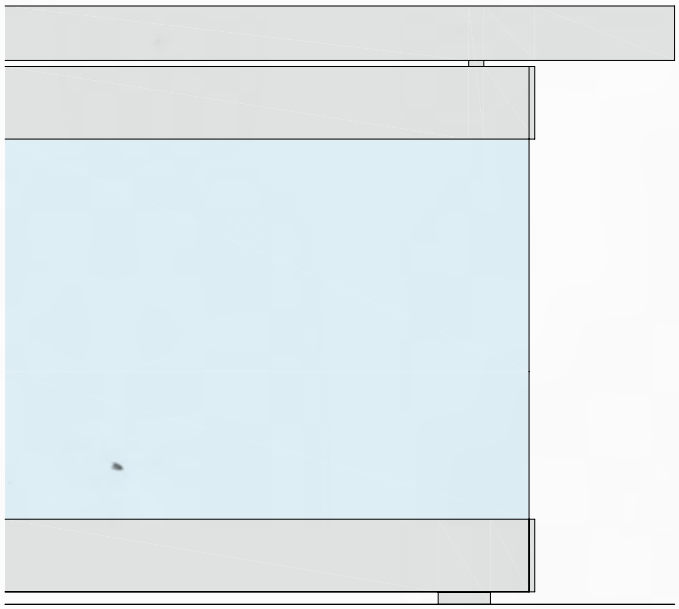
Wall



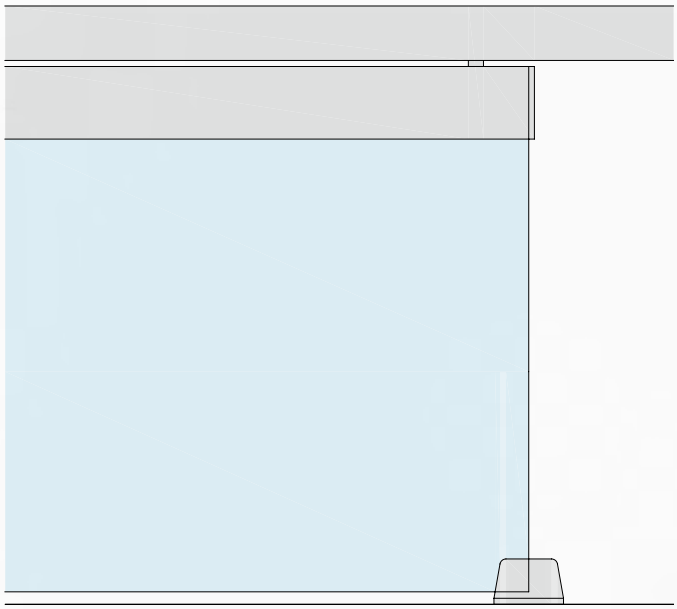
1 way | 1 way + fixed

2 types of door installation

GPPK - with upper and lower glass-holder profile



GPK - with upper glass-holder profile and lower U-shaped guide

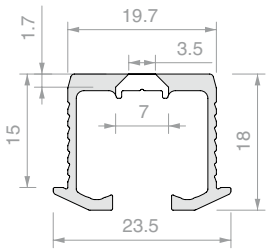


CLIPO 36 SINGLE TRACK FOR FLUSH MOUNTING

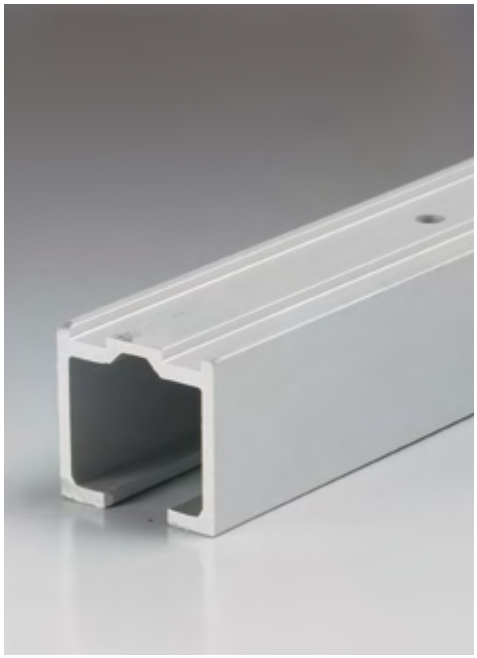
Material: Aluminium

Pre-drilled profile with 150-mm hole-pitch

Finish: /6 /88 /97



Art.	Length	Qty
053.3324.200	**1997** mm	1 Pc
053.3324.300	**2998** mm	1 Pc
053.3324.600	**6000** mm	1 Pc

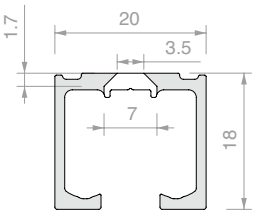


CLIPO 36 SINGLE TRACK FOR CEILING MOUNTING

Material: Aluminium

Pre-drilled profile with 150-mm hole pitch

Finish: /6 /88 /97



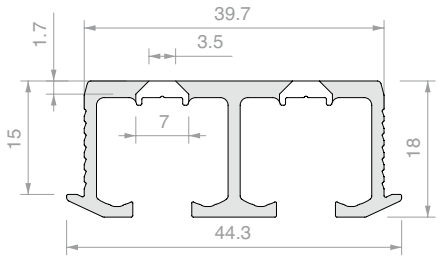
Art.	Length	Qty
053.3326.200	**1997** mm	1 Pc
053.3326.300	**2998** mm	1 Pc
053.3326.400	**3998** mm	1 Pc
053.3326.600	**6000** mm	1 Pc

CLIPO 36 DOUBLE TRACK FOR FLUSH MOUNTING

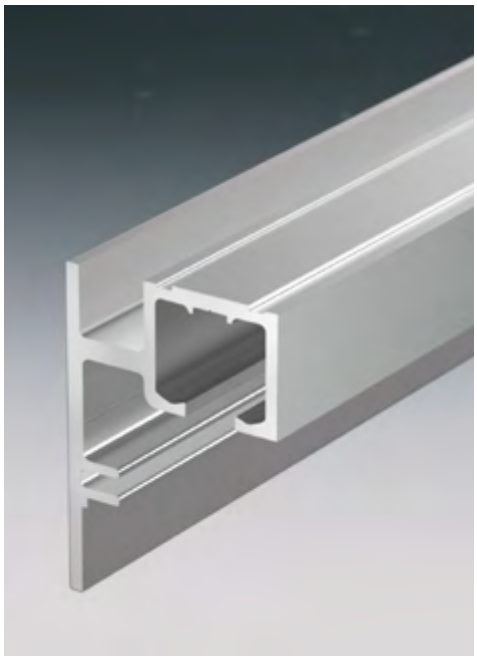
Material: Aluminium

Pre-drilled profile with 150-mm hole pitch

Finish: /6 /88 /97



Art.	Length	Qty
053.3342.200	**1997** mm	1 Pc
053.3342.300	**2998** mm	1 Pc
053.3342.600	**6000** mm	1 Pc



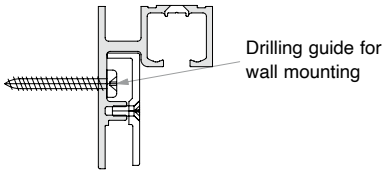
SINGLE TRACK FOR MOUNTING ON THE WALL OR CEILING WITH OR WITHOUT FIXED GLASS CLIPO 36

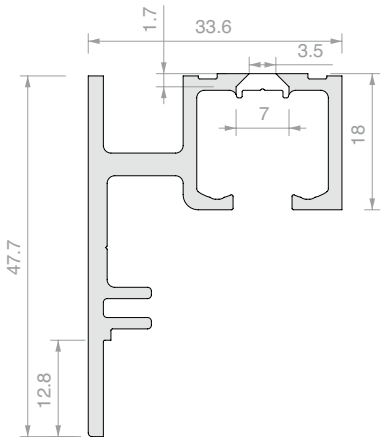
Material: Aluminium

Pre-drilled ceiling profile with 150-mm hole pitch.

For wall mounting, drill following the guide provided

Finish: /6 /88 /97





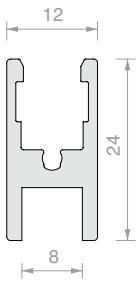
Art.	Length	For glass	Qty
053.3338.200	**1997** mm	From **6** to **8** mm	1 Pc
053.3338.300	**2998** mm	From **6** to **8** mm	1 Pc
053.3338.400	**3998** mm	From **6** to **8** mm	1 Pc
053.3338.600	**6000** mm	From **6** to **8** mm	1 Pc

CLIPO 36 GLASS-HOLDER PROFILE

Material: Aluminium

Finish: /6 /88 /97

Note: Apply silicone along the entire length of the profile.



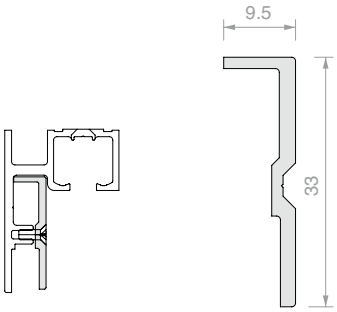
Art.	Length	For glass	Qty
053.3072.100	**996** mm	From **6** to **8** mm	1 Pc
053.3072.200	**1997** mm	From **6** to **8** mm	1 Pc
053.3072.300	**2998** mm	From **6** to **8** mm	1 Pc
053.3072.600	**6000** mm	From **6** to **8** mm	1 Pc

CLIPO 36 SUPPORT PROFILE FOR FIXED GLASS

Material: Aluminium

Finish: /6 /88 /97

Note: To fix the profile to the track,
use M3 x 8 mm screws Art. **VIT965-3x8-ZN**



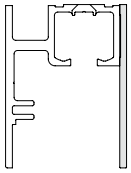
Art.	Length	Qty
053.3071.300	**3000** mm	1 Pc

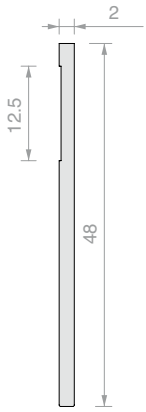
CLIPO 36 COVER FOR TRACK 053.3338

Materiale: Aluminium

Finish: /6 /88 /97

Note: Apply using double-sided adhesive along the entire length.





Art.	Length	Qty
053.3075.300	**3000** mm	1 Pc

CLIPO 36 GPPK LEAF SLIDING KIT

The kit requires glass-holder profile 053.3372
both above and below.
Side caps included only in black finish.

Art.	For glass	Qty
053.3361.072	From **6** to **8** mm	1 Pc

CLIPO 36 GPK LEAF SLIDING KIT

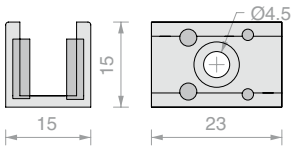
The kit requires glass-holder profile 053.3372 only above.
Side caps included only in black finish.
Finish: /3 /97 /R2

Art.	For glass	Qty
053.3361.071	From **6** to **8** mm	1 Pc

LOWER GUIDE FOR CLIPO 36 GPK

Material: Brass

Finish: /3 /97 /R2

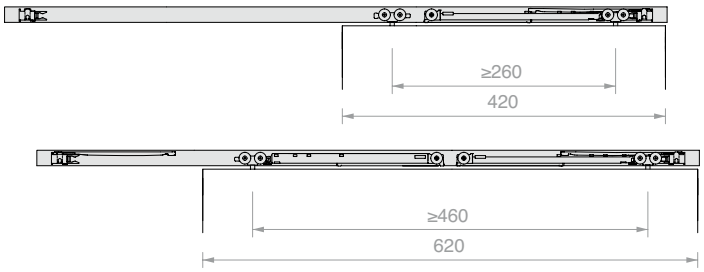


Art.	For glass	Qty
LMGF15	From **6** to **8** mm	1 Pc

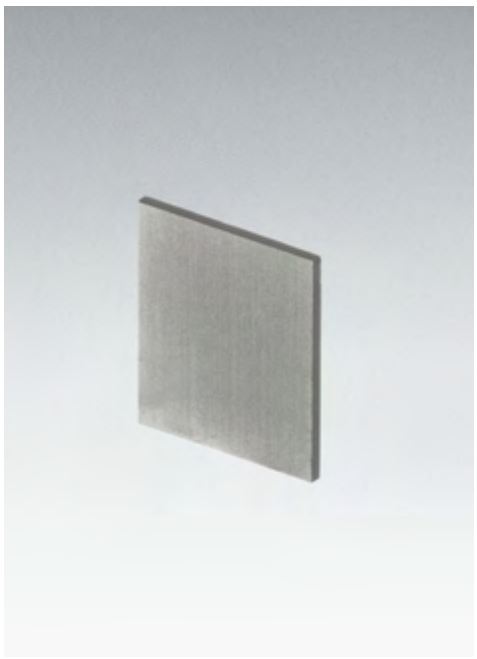
2 CLIPO 36 DAMPENERS

Minimum leaf width to install 1 dampener 420 mm

Minimum leaf width to install 2 dampeners 620 mm



Art.	Load	Qty
057.3159.071	Up to **15** kg	1 Pc
057.3159.072	Up to **26** kg	1 Pc
057.3159.073	Up to **36** kg	1 Pc

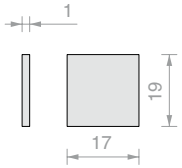


CAP FOR TRACK 053.3326 CLIPO 36

Material: Aluminium

Finish: /6 /88 /97

Note: Install by applying silicone to the entire surface of the cap.



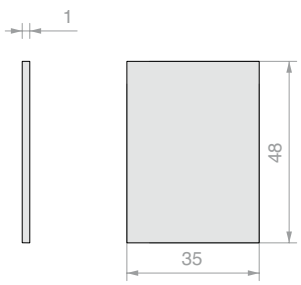
Art.	Qty
LM17019TP10	1 Pc

CAP FOR TRACK 053.3338 CLIPO 36

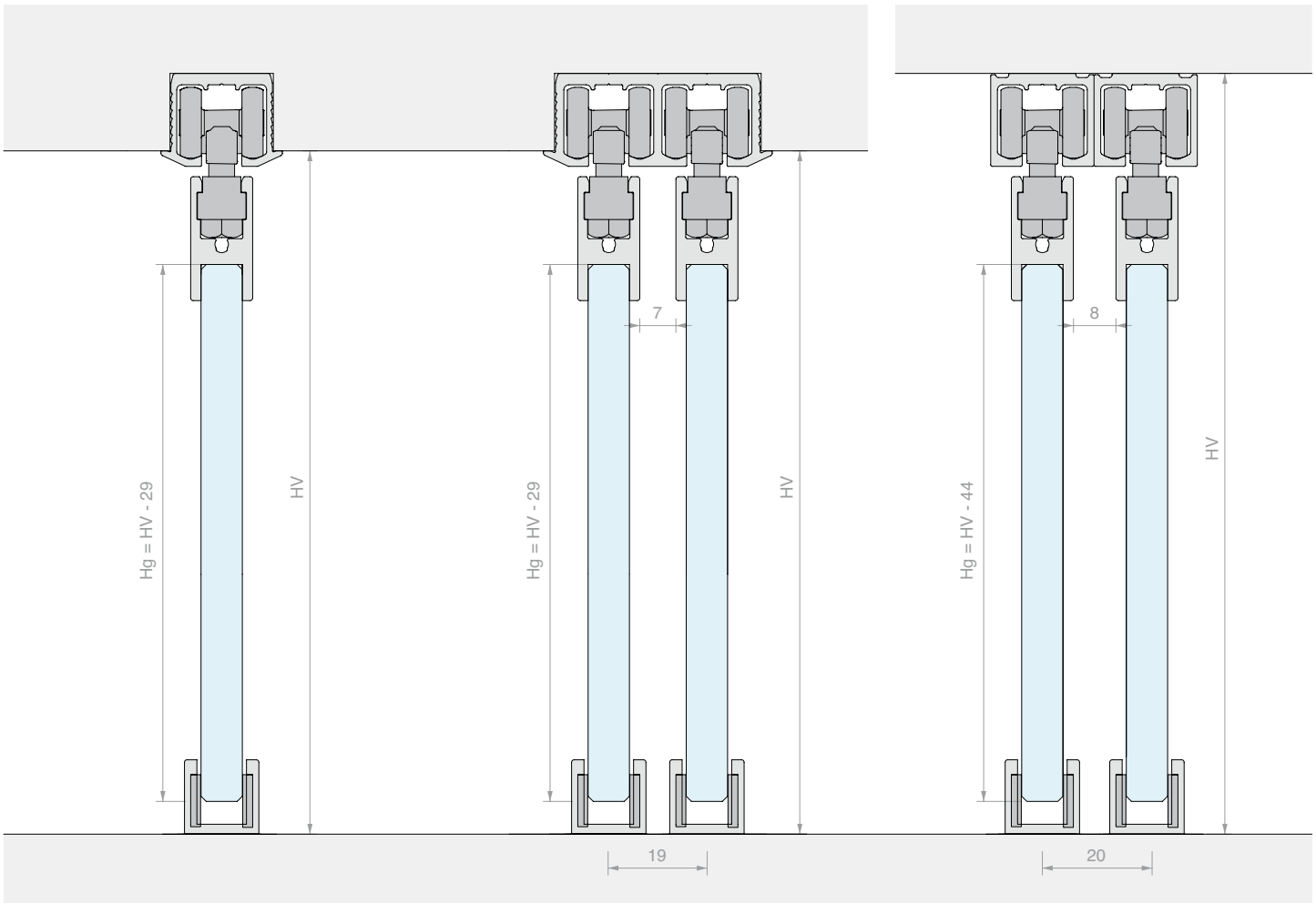
Material: Aluminium

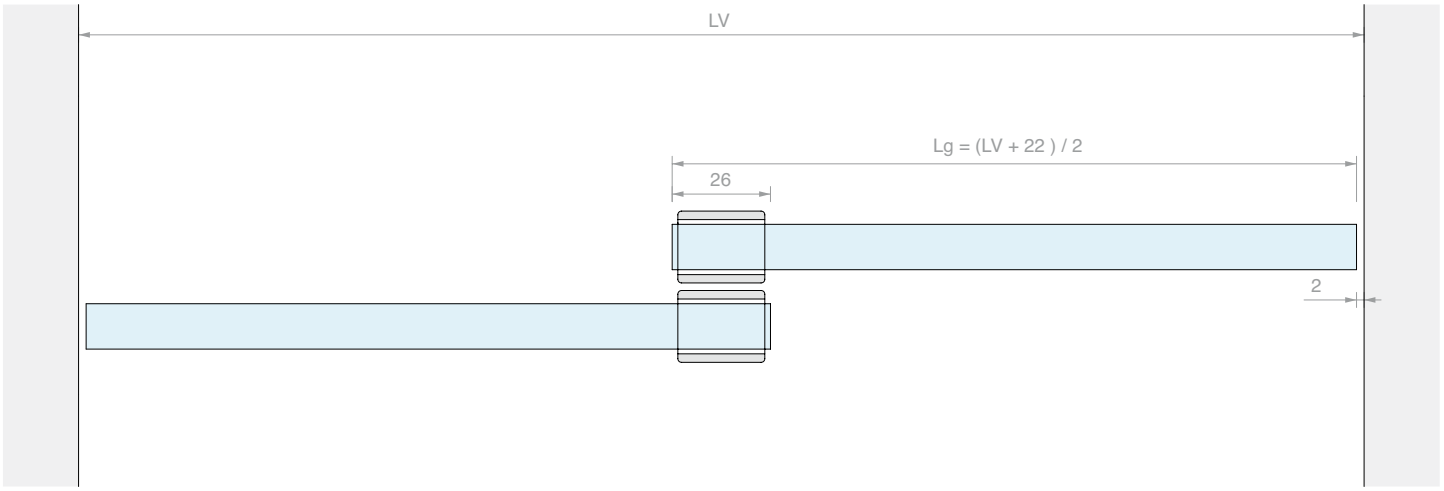
Finish: /6 /88 /97

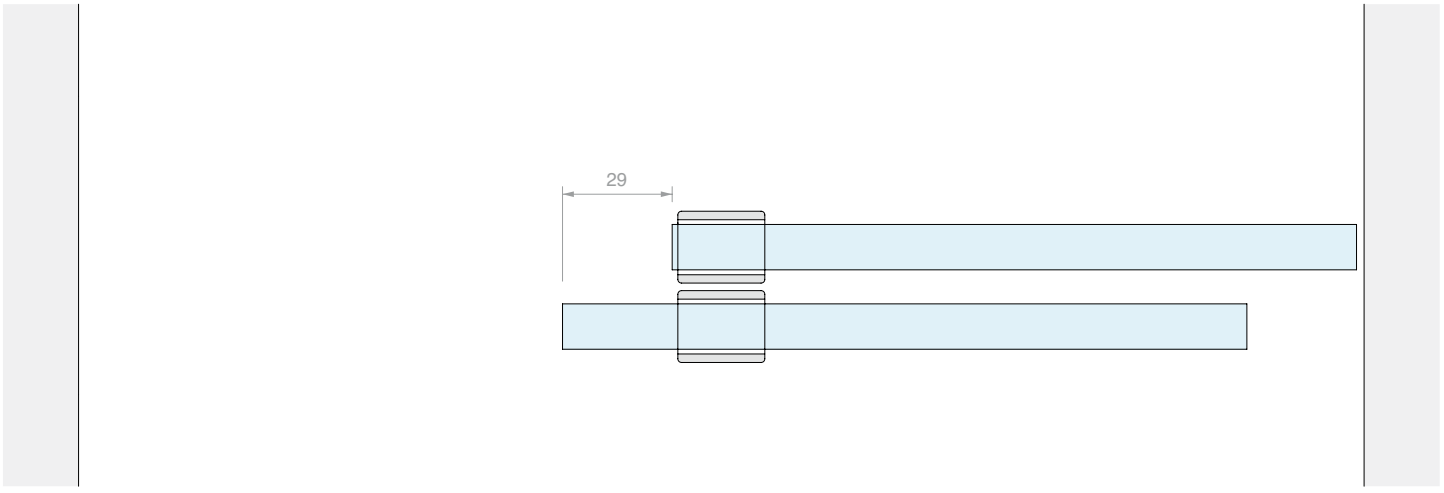
Note: Install by applying silicone to the entire surface of the cap.

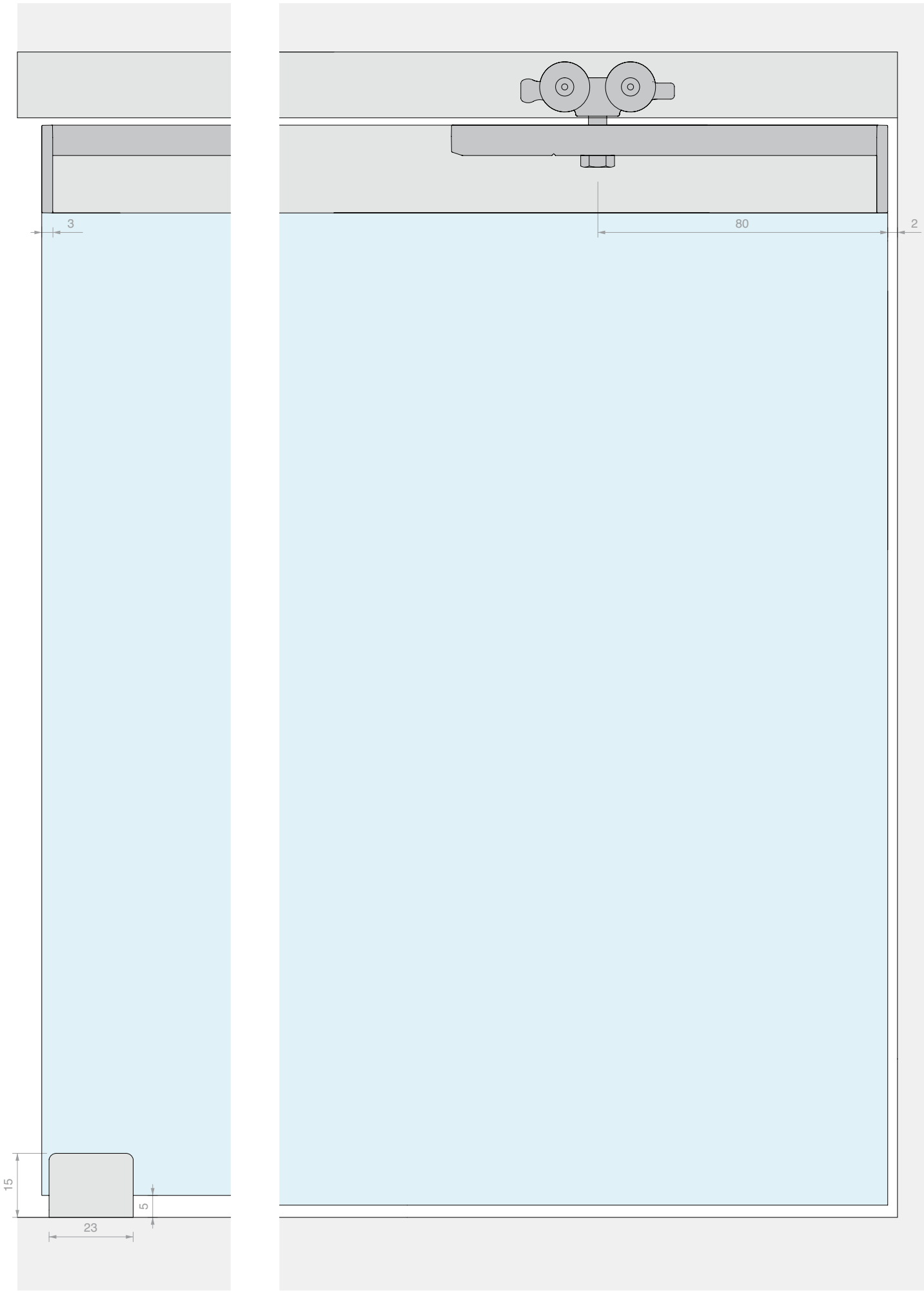


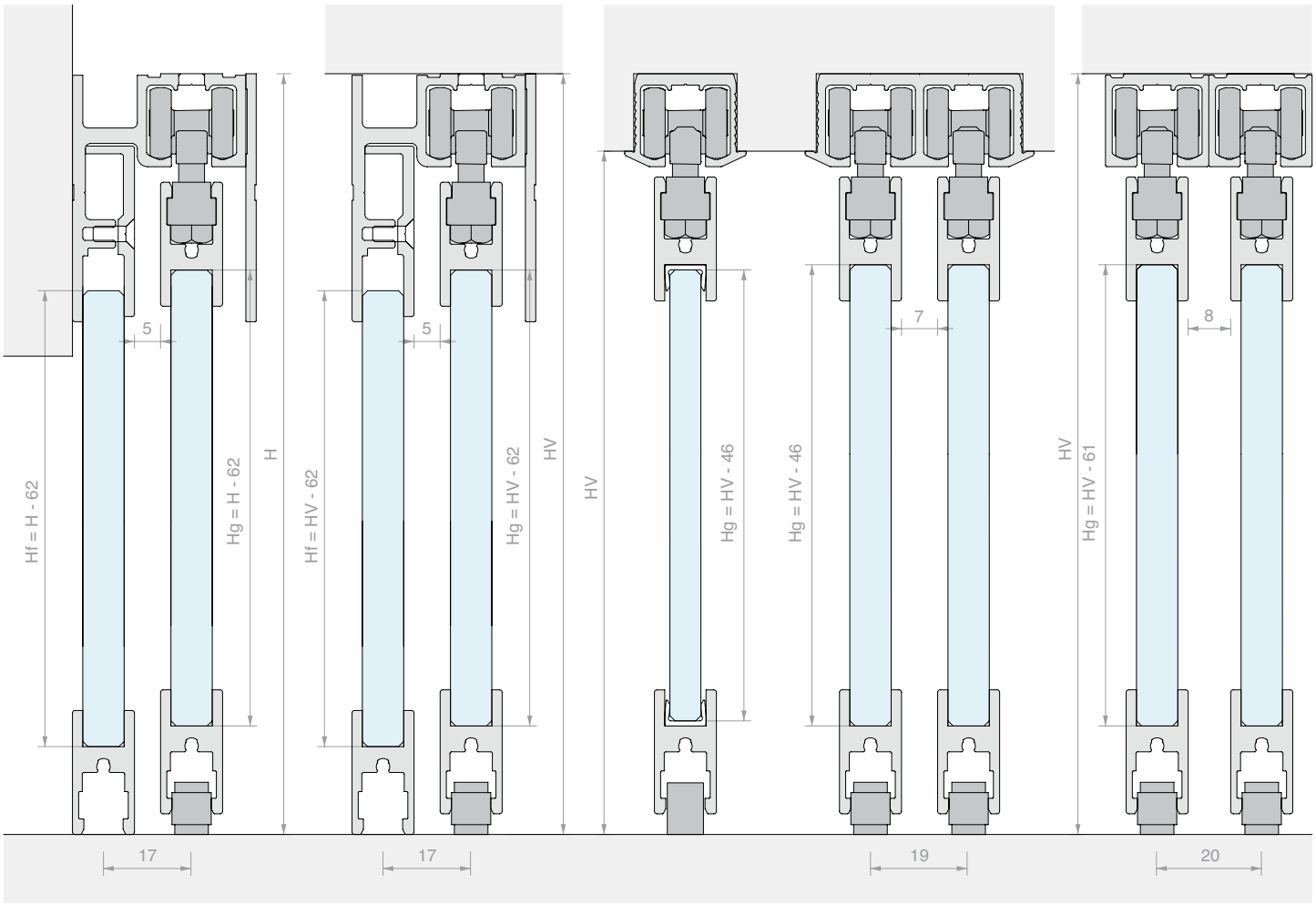
Art.	Qty
LM48035TP10	1 Pc

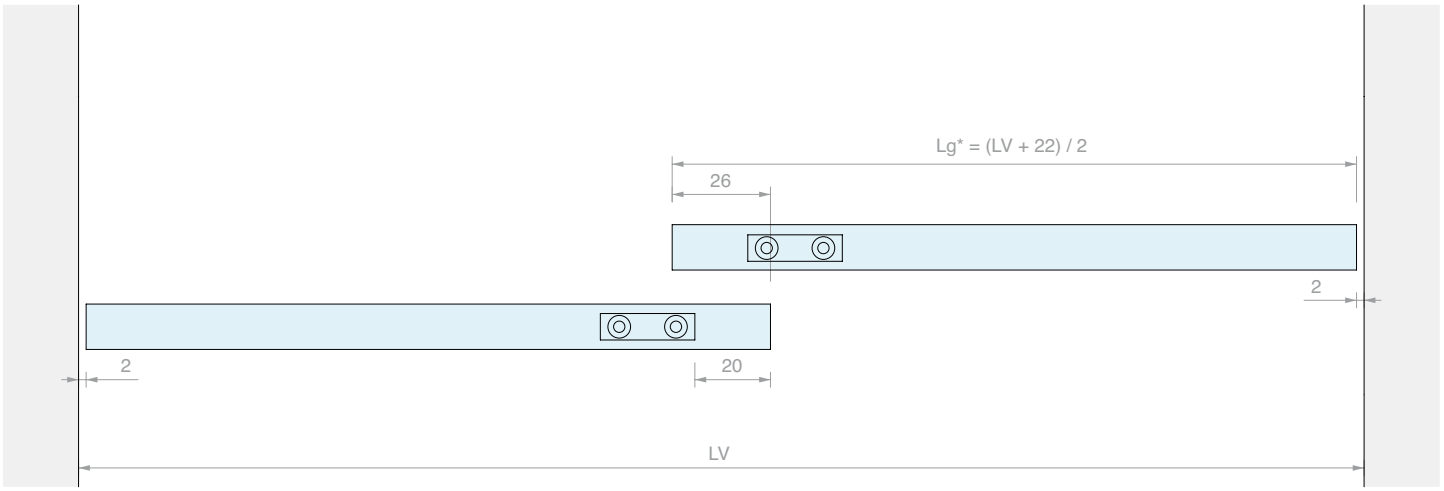

Hg = HV - 29
HV
7
Hg = HV - 29
HV
19
8
Hg = HV - 44
HV
20

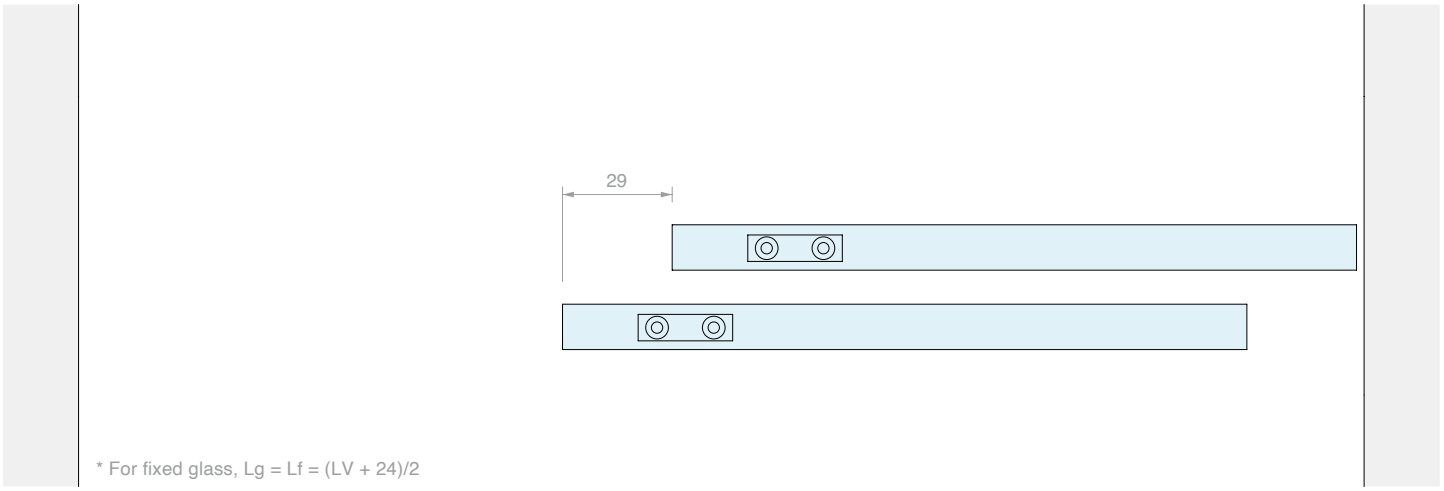

LV
Lg = (LV + 22) / 2
26
2


29

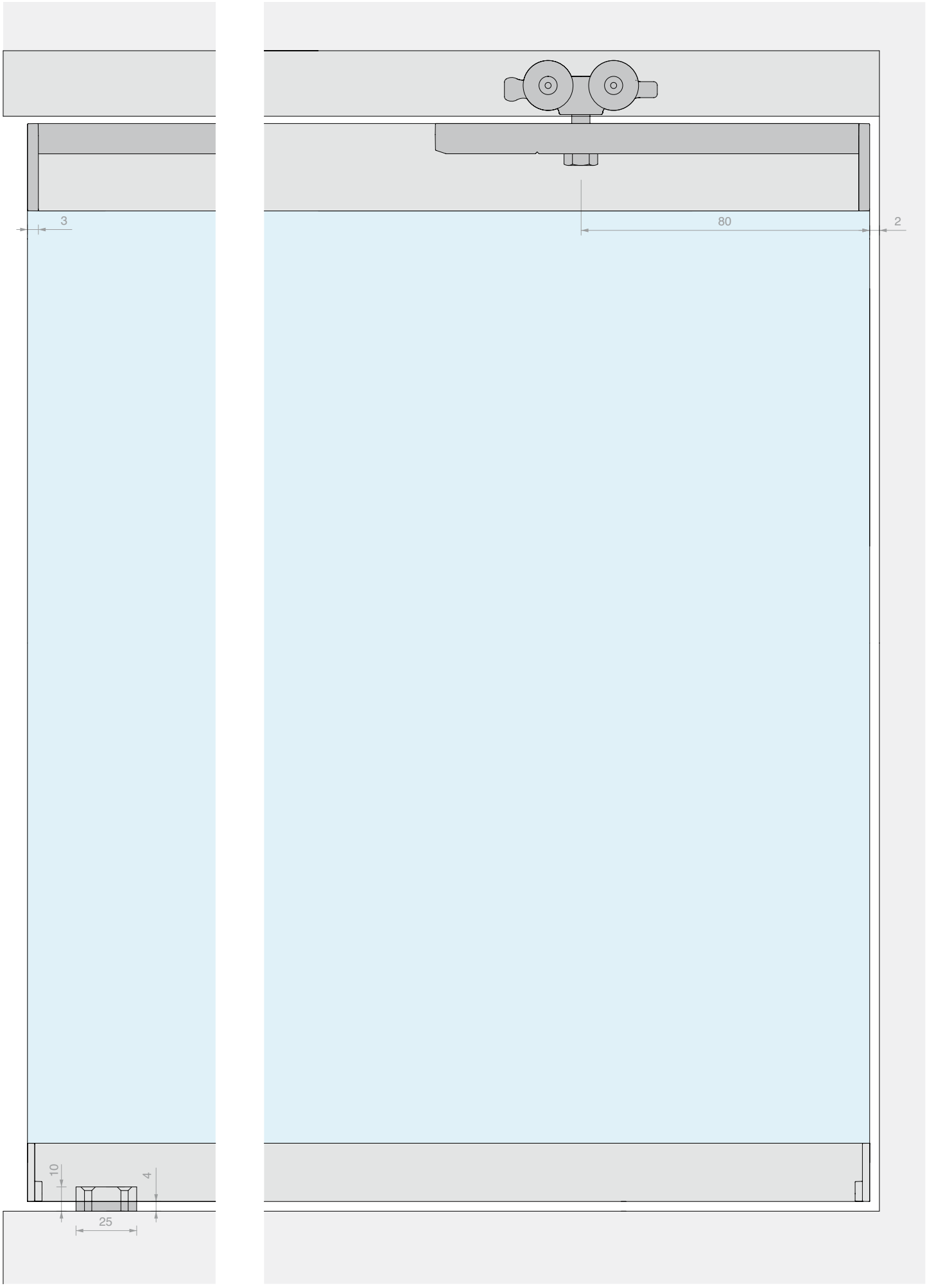

3
80
2
15
5
23







* For fixed glass, Lg = Lf = (LV + 24)/2


3
80
2
10
4
25

PV SERIES

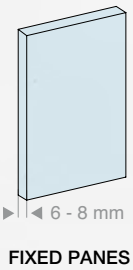
Closure systems for showcases with sliding profiles

Choose Logli's PV series of systems for small windows. The light weight of the glass combines with the strength of aluminium.

With POM rollers in the carriers, the system is even quieter, guaranteeing fluid movement and enviable durability.

Profiles available in 3 finishes: matt aluminium, satin-finish stainless steel, and matt black.

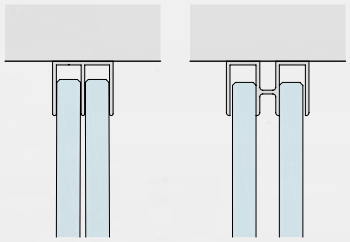
MOVING DOOR



FIXED PANES

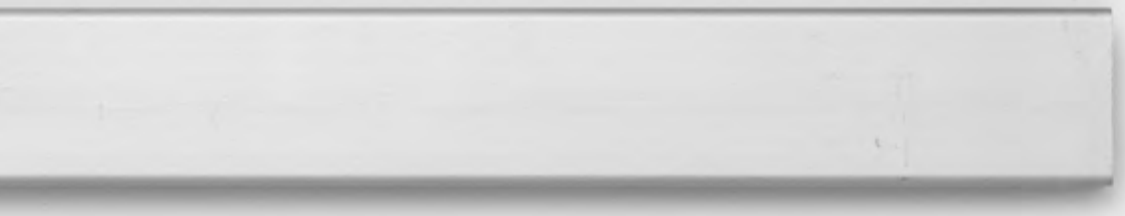
2 types of installation

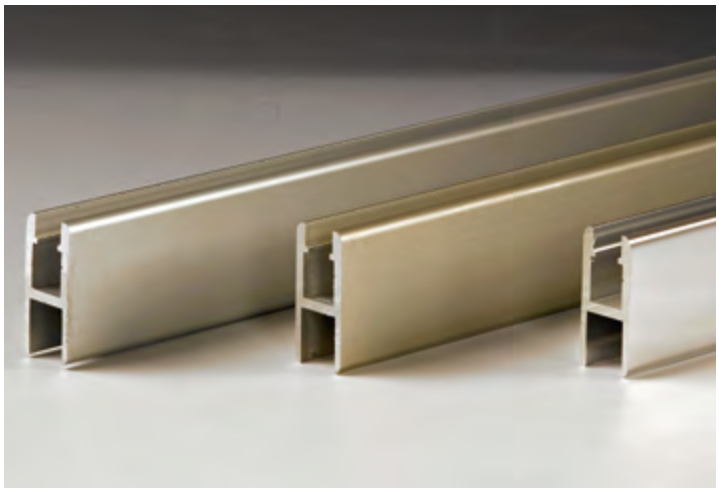
Ceiling



2-way

Door type



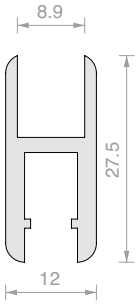


GLASS HOLDER PROFILE

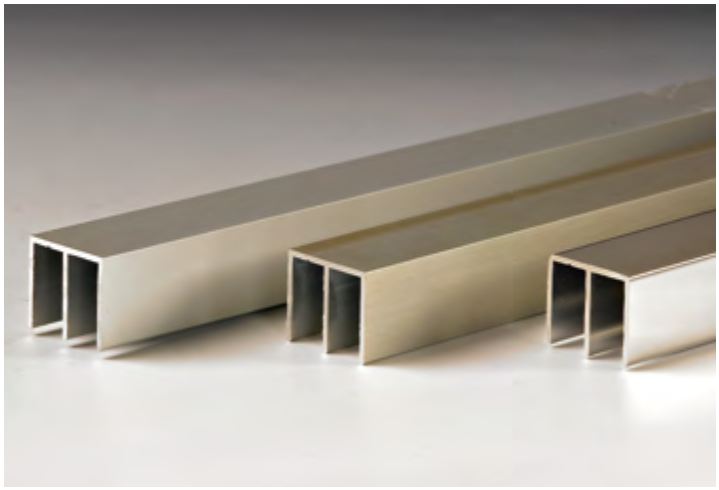
Material: Aluminium

Finish: /6 /88 /97

Note: Install the glass using silicone



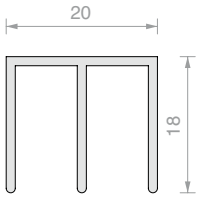
Art.	Length	For glass	Qty
PV053000	**3000** mm	From **6** to **8** mm	1 Pc



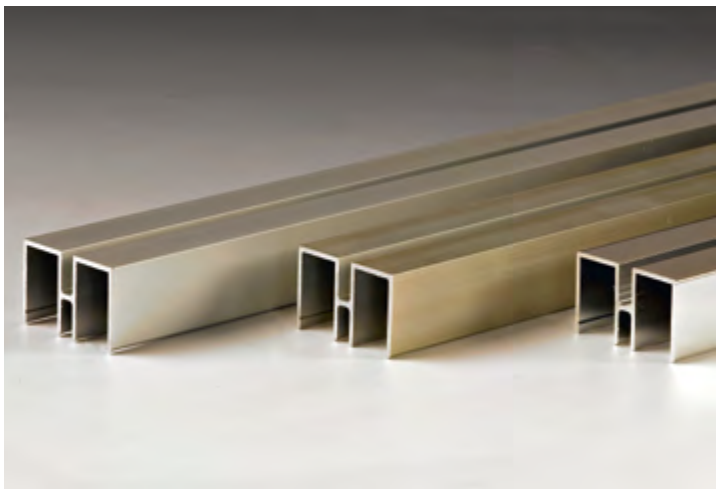
NARROW UPPER GUIDE

Material: Aluminium

Finish: /6 /88 /97



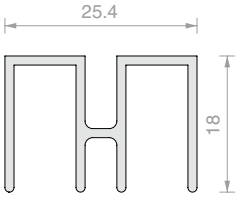
Art.	Length	Qty
G953000	**3000** mm	1 Pc



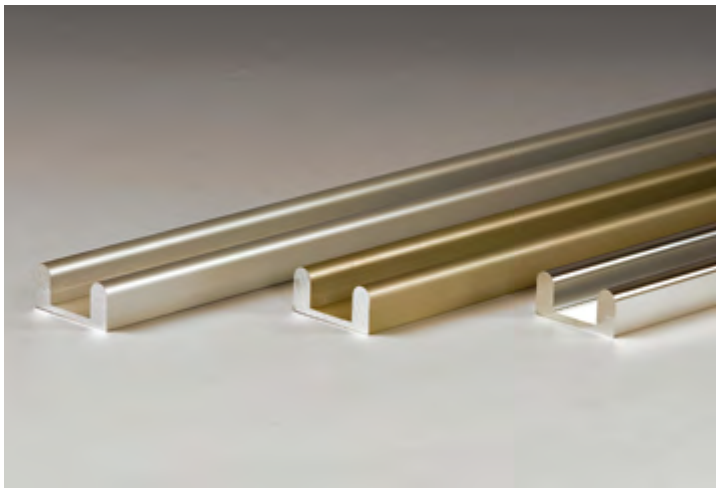
UPPER GUIDE

Material: Aluminium

Finish: /6 /88 /97



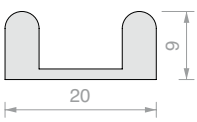
Art.	Length	Qty
G933000	**3000** mm	1 Pc



LOWER TRACK

Material: Aluminium

Finish: /6 /88 /97

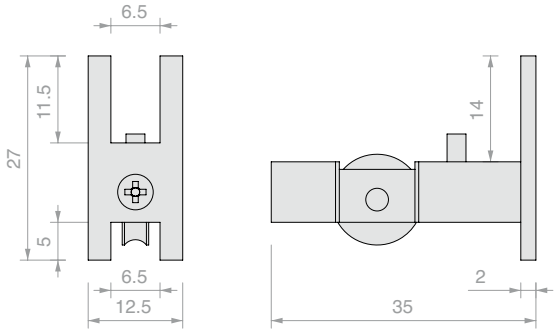


Art.	Length	Qty
B273000	**3000** mm	1 Pc

OPEN CARRIER

Material: Aluminium body, plastic roller

Finish: /97

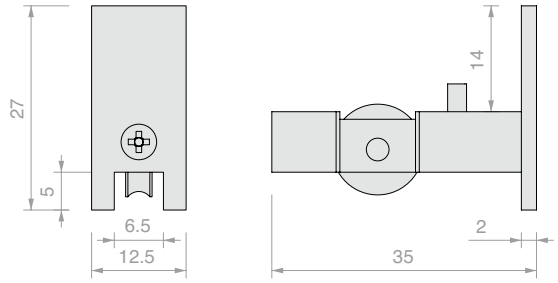


Art.	Qty
CUSC006	1 Pc

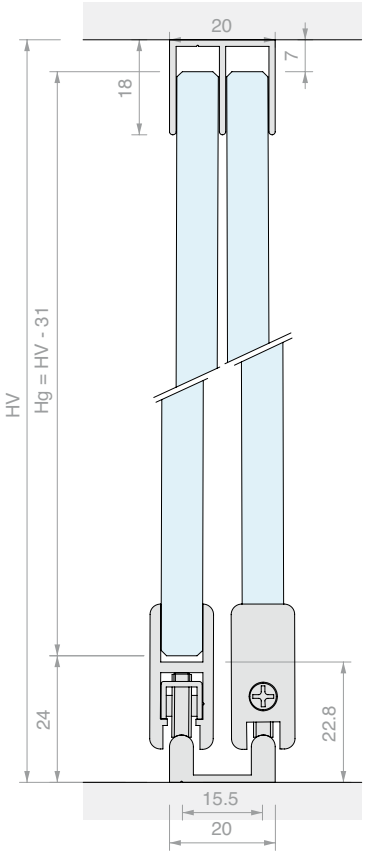
CLOSED CARRIER

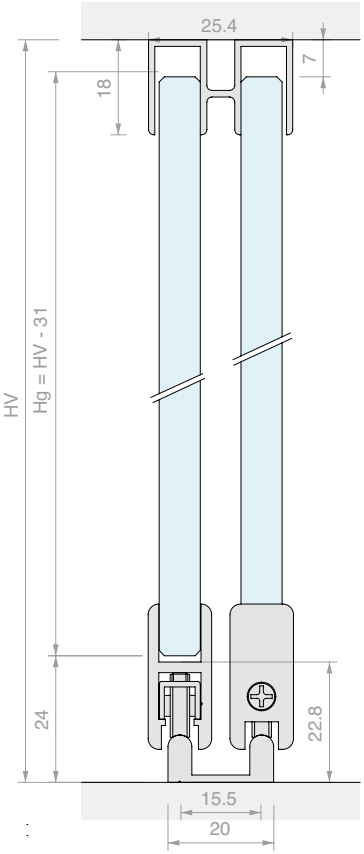
Material: Aluminium body, plastic roller

Finish: /97



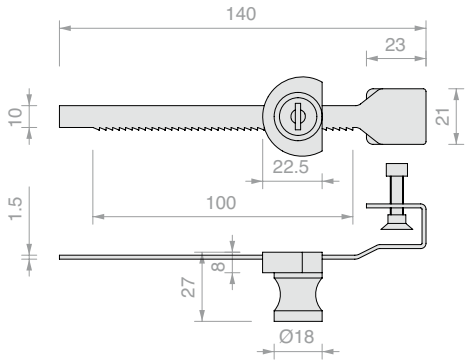
Art.	Qty
CUSC007	1 Pc





RACK LOCK

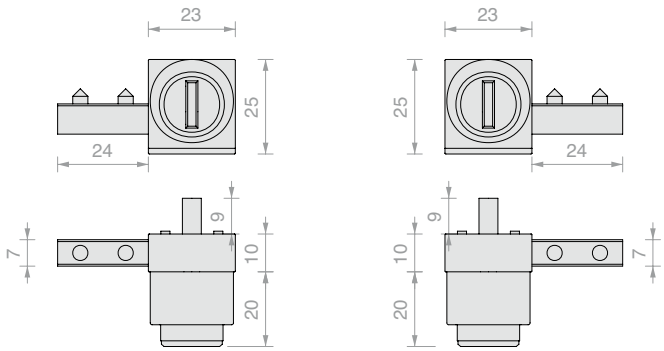
Material: Brass
Provided with two keys
Finish: /1



Art.	Key	For glass	Qty
SER004U	Single	From **4** to **8** mm	1 Pc

LOCK FOR SLIDING PV PROFILE

Material: Zamak
Finish: /6 /95 /97

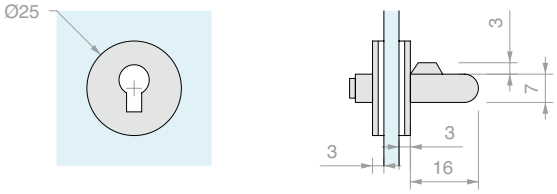


SER23SX SER23DX

Art.	Key	Qty
SER23SX	Single	1 Pc
SER23DX	Single	1 Pc

LOCK FOR SLIDING SHOWCASES KYR31

Material: Brass
Recommended glass hole size: Ø16 mm
Provided with two keys
Finish: /1



Art.	Key	Pin	For glass	Qty
SERKYR31	Single	**Ø7** x **16** mm	From **5** to **6** mm	1 Pc

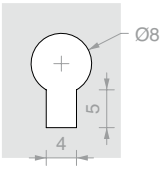
LOCK FOR SLIDING SHOWCASES KYR30

Material: Brass

Provided with two keys

Finish: /1

Drilling template



Art.	Key	Qty
SERKYR30	Single	1 Pc

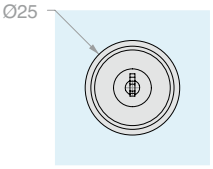
LOCK FOR SLIDING SHOWCASES 007

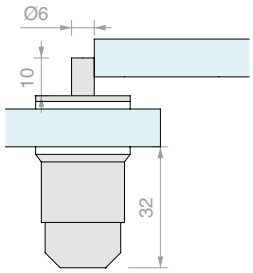
Material: Brass

Recommended glass hole size: Ø17 mm

Provided with two keys

Finish: /1





Art.	Key	Pin	For glass	Qty
SER007	Single	**Ø6** x **10** mm	From **4** to **10** mm	1 Pc

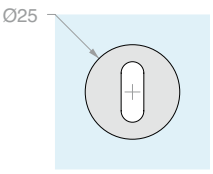
LOCK FOR SLIDING SHOWCASES 006

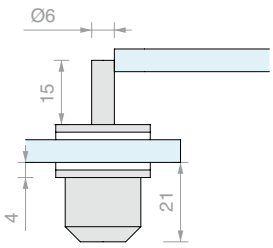
Material: Brass

Recommended glass hole size: Ø17 mm

Provided with two keys

Finish: /95





Art.	Key	Pin	For glass	Qty
SER006	Single	**Ø6** x **15** mm	From **5** to **6** mm	1 Pc

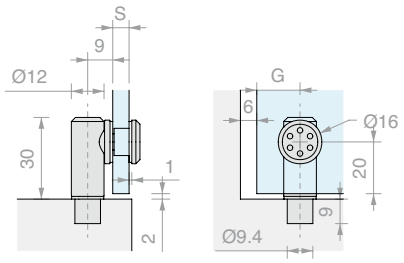
WOOD/GLASS HINGE SVL2

Material: AISI 304 stainless steel

Recommended glass hole size: Ø12 mm

Finish: /9

S	G
6	30
8	36
10	42



Art.	For glass - S	Qty
SVL2	From **6** to **10** mm	1 Pc

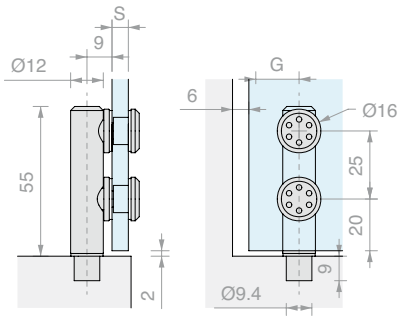
WOOD/GLASS HINGE SVL14

Material: AISI 304 stainless steel

Recommended glass hole size: Ø12 mm

Finish: /9

S	G
6	30
8	36
10	42



Art.	For glass - S	Qty
SVL14	From **6** to **10** mm	1 Pc

GLASS/GLASS HINGE SVV1

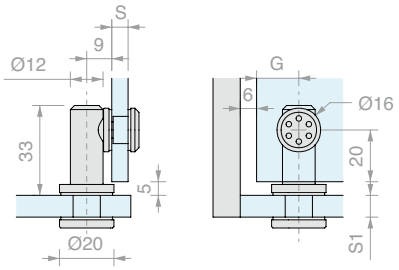
Material: AISI 304 stainless steel

Recommended window glass hole size: Ø12 mm

Recommended base glass hole size: Ø14 mm

Finish: /9

S	G
6	30
8	36
10	42



Art.	Base glass	Window glass - S	Qty
SVV1	From **8** to **10** mm	From **6** to **10** mm	1 Pc

GLASS/GLASS HINGE SVV16

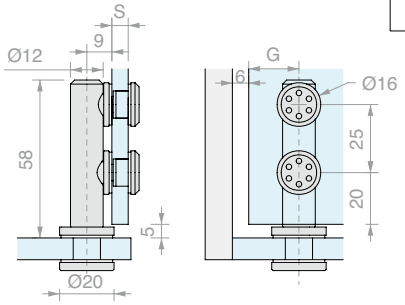
Material: AISI 304 stainless steel

Recommended window glass hole size: Ø12 mm

Recommended base glass hole size: Ø14 mm

Finish: /9

S	G
6	30
8	36
10	42

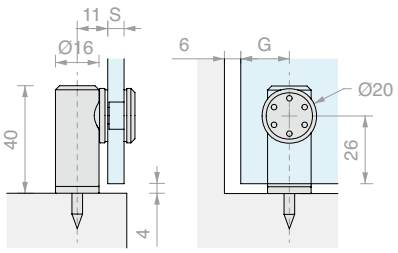


Art.	Base glass	Window glass - S	Qty
SVV16	From **8** to **10** mm	From **6** to **10** mm	1 Pc

WOOD/GLASS HINGE SVL7

Material: AISI 304 stainless steel
Recommended glass hole size: Ø14 mm
Finish: /9

S	G
6	30
8	36
10	42

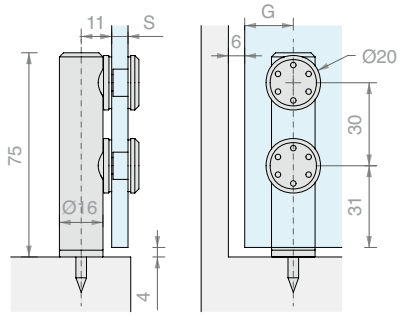


Art.	For glass - S	Qty
SVL7	From **6** to **10** mm	1 Pc

WOOD/GLASS HINGE SVL70

Material: AISI 304 stainless steel
Recommended glass hole size: Ø14 mm
Finish: /9

S	G
6	30
8	36
10	42

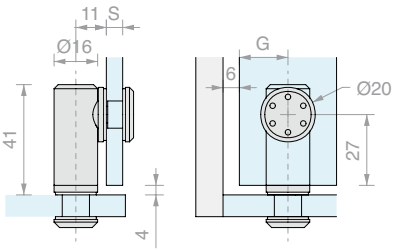


Art.	For glass - S	Qty
SVL70	From **6** to **10** mm	1 Pc

GLASS/GLASS HINGE SVV5

Material: AISI 304 stainless steel
Recommended window glass hole size: Ø14 mm
Recommended base glass hole size: Ø10 mm
Finish: /9

S	G
6	30
8	36
10	42

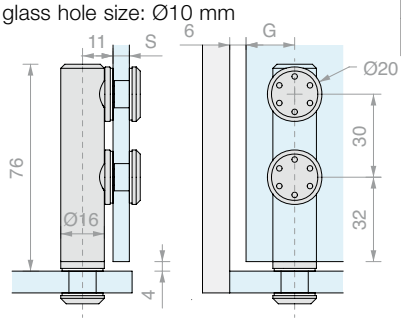


Art.	Base glass	Window glass - S	Qty
SVV5	From **8** to **10** mm	From **6** to **10** mm	1 Pc

GLASS/GLASS HINGE SVV72

Material: AISI 304 stainless steel
Recommended window glass hole size: Ø14 mm
Recommended base glass hole size: Ø10 mm
Finish: /9

S	G
6	30
8	36
10	42



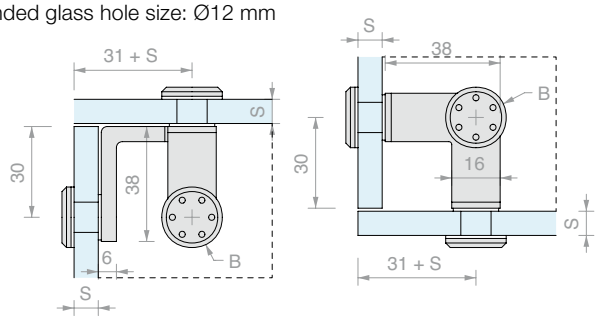
Art.	Base glass	Window glass - S	Qty
SVV72	From **8** to **10** mm	From **6** to **10** mm	1 Pc

3-WAY ANGULAR FIXING

Material: AISI 304 stainless steel

Recommended glass hole size: Ø12 mm

Finish: /8



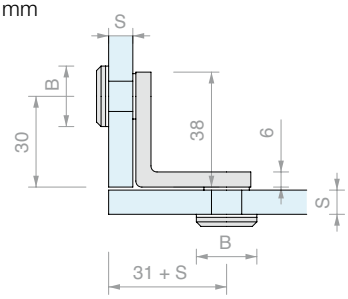
Art.	For glass - S	B	Qty
ANG316	From **6** to **10** mm	**Ø16** mm	1 Pc
ANG320	From **6** to **10** mm	**Ø20** mm	1 Pc

90° ANGULAR FIXING

Material: AISI 304 stainless steel

Recommended glass hole size: Ø12 mm

Finish: /8



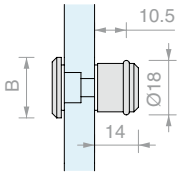
Art.	For glass - S	B	Qty
ANG216	From **6** to **10** mm	**Ø16** mm	1 Pc
ANG220	From **6** to **10** mm	**Ø20** mm	1 Pc

SINGLE GLASS FIXING SUPPORT

Material: AISI 304 stainless steel

Recommended glass hole size: Ø12 mm

Finish: /9



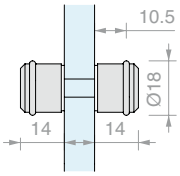
Art.	For glass	B	Qty
REG116	From **6** to **10** mm	**Ø16** mm	1 Pc
REG120	From **6** to **10** mm	**Ø20** mm	1 Pc

DOUBLE GLASS FIXING SUPPORT

Material: AISI 304 stainless steel

Recommended glass hole size: Ø12 mm

Finish: /9



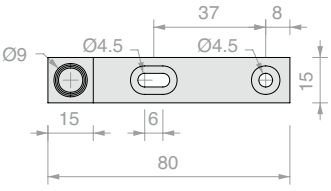
Art.	For glass	Qty
REG150	From **6** to **10** mm	1 Pc

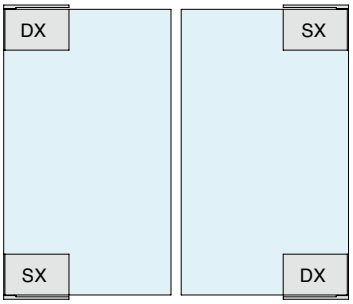
LEFT

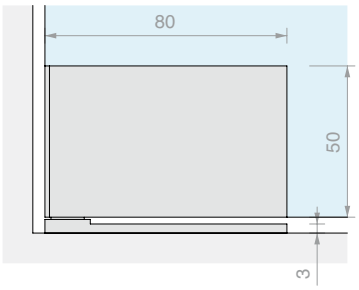
WOOD/GLASS PIVOT HINGE 80

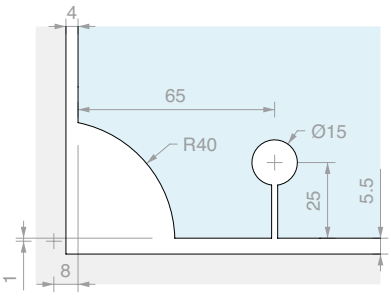
Material: Brass

Finish: /1 /3







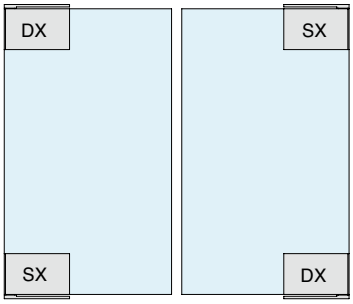


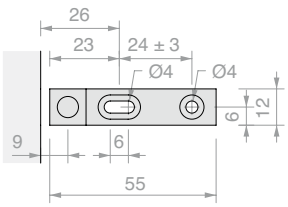
Art.	Position	Max. length	Max. load	For glass	Qty
CERBIL80SX	Left	**650** mm	**30** kg	From **8** to **10** mm	1 Pc
CERBIL80DX	Right	**650** mm	**30** kg	From **8** to **10** mm	1 Pc

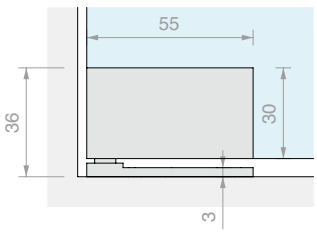
WOOD/GLASS PIVOT HINGE 55

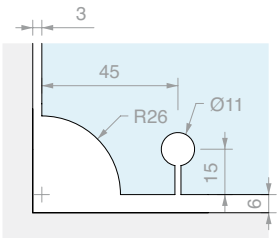
Material: Brass

Finish: /1 /2 /3









Art.	Position	Max. length	Max. load	For glass	Qty
CERBIL55SX	Left	**450** mm	**20** kg	From **6** to **8** mm	1 Pc
CERBIL55DX	Right	**450** mm	**20** kg	From **6** to **8** mm	1 Pc

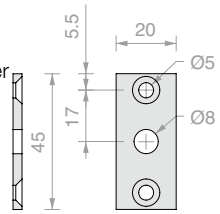
SERMAX SQUARE LOCK

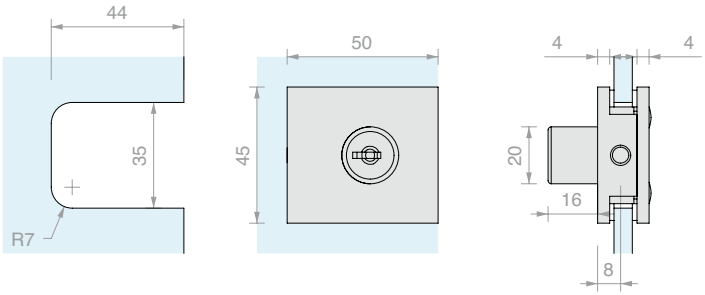
Material: Brass

Do not move the window

by pulling it from the key inserted in the lock cylinder

Finish: /1 /2 /4 /24





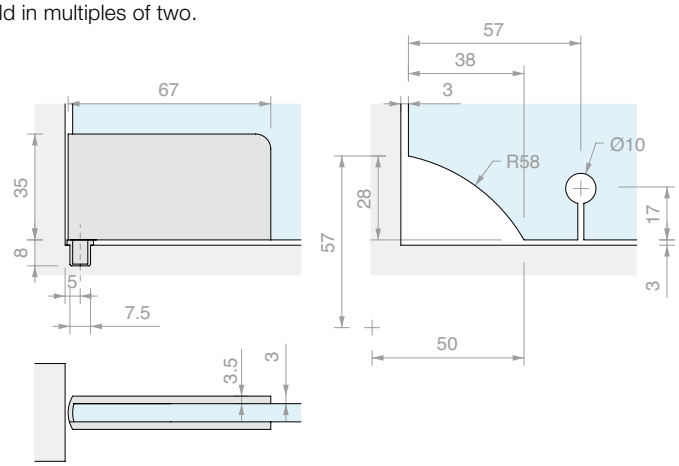
Art.	Key	Pin	For glass	Qty
SERMAXU	Single	**Ø6** x **11** mm	From **6** to **10** mm	1 Pc
SERMAXD	Different	**Ø6** x **11** mm	From **6** to **10** mm	1 Pc

WOOD/GLASS PIVOT HINGE 305PA6

Material: Aluminium

Finish: /1 /94

Sold in multiples of two.



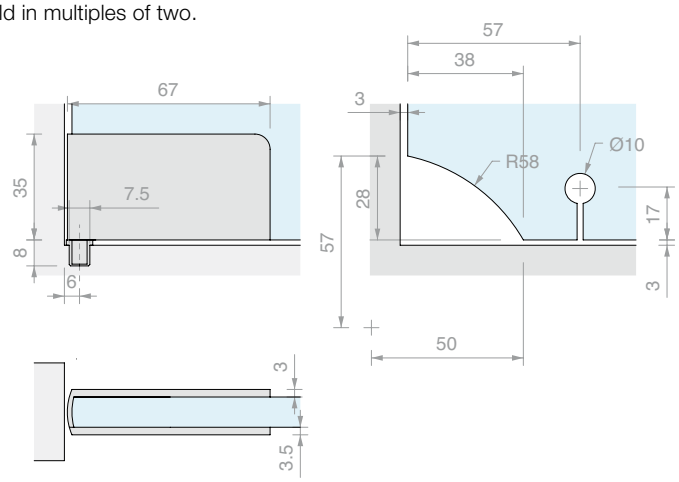
Art.	For glass	Qty
CER305PA6	**6** mm	1 Pc

WOOD/GLASS PIVOT HINGE 305PG10

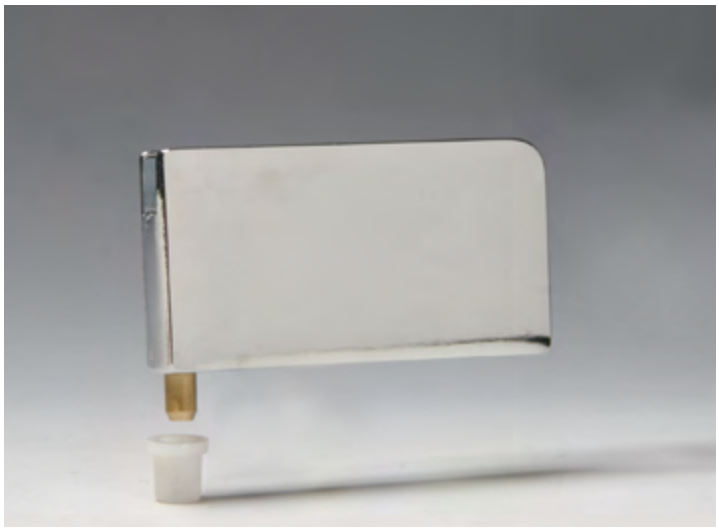
Material: Aluminium

Finish: /1 /94

Sold in multiples of two.



Art.	For glass	Qty
CE305PG10	**10** mm	1 Pc

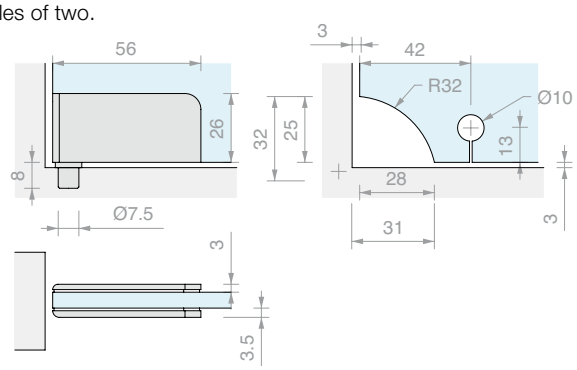


WOOD/GLASS PIVOT HINGE 305PB

Material: Aluminium

Finish: /1 /94

Sold in multiples of two.

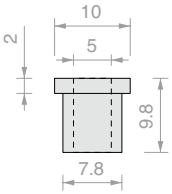


Art.	For glass	Qty
CER305PB	**6** mm	1 Pc

STEEL BUSHING FOR CER305

Material: AISI 303 stainless steel

Finish: /9



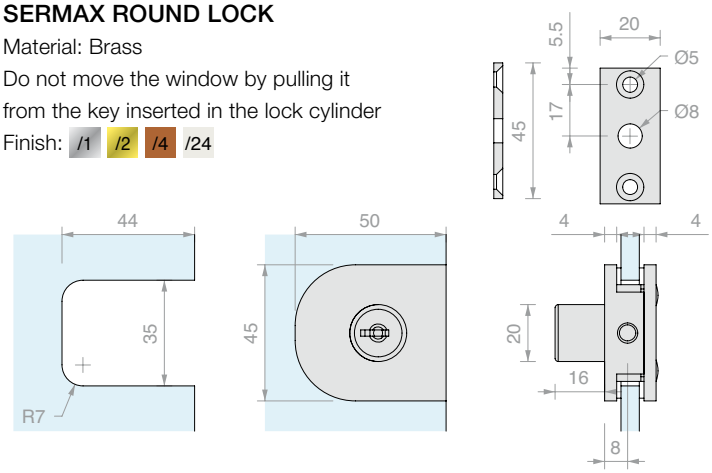
Art.	Qty
CERBUS	1 Pc

SERMAX ROUND LOCK

Material: Brass

Do not move the window by pulling it from the key inserted in the lock cylinder

Finish: /1 /2 /4 /24

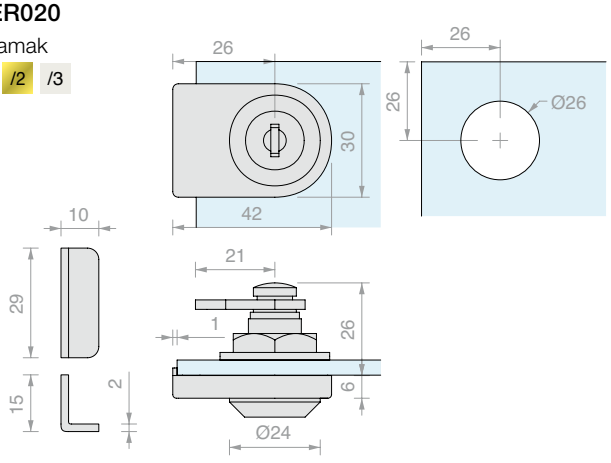


Art.	Key	Pin	For glass	Qty
SERMAX20U	Single	**Ø6** x **11** mm	From **6** to **10** mm	1 Pc
SERMAX20D	Different	**Ø6** x **11** mm	From **6** to **10** mm	1 Pc

LOCK SER020

Material: Zamak

Finish: /1 /2 /3

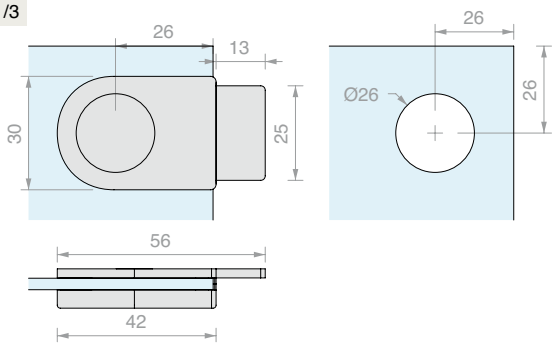


Art.	Key	For glass	Qty
SER020U	Single	From **4** to **10** mm	1 Pc
SER020D	Different	From **4** to **10** mm	1 Pc

COUNTERLOCK FOR SER020

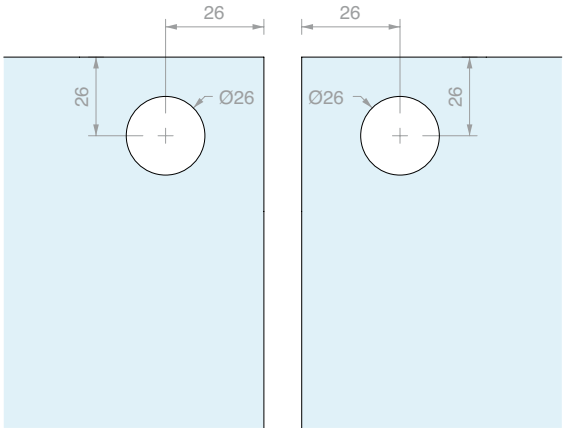
Material: Zamak

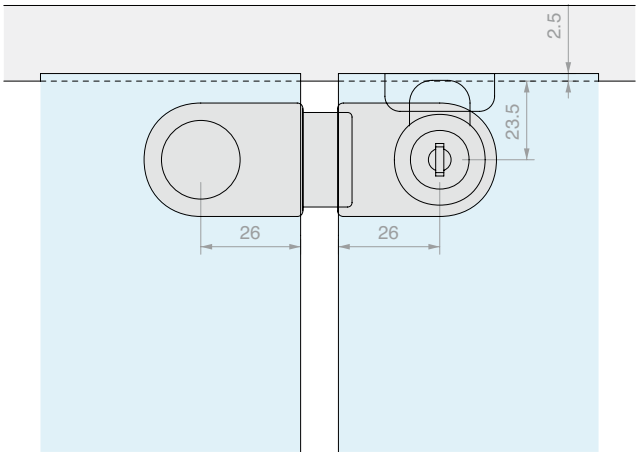
Finish: /1 /2 /3



Art.	For glass	Qty
SER021	From **4** to **10** mm	1 Pc

MOUNTING DIAGRAM SER020 AND SER021



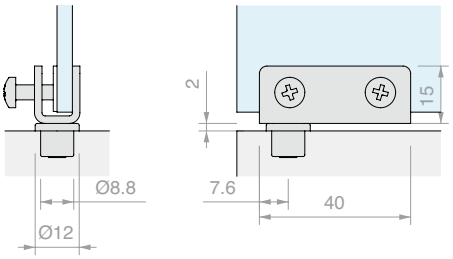


WOOD/GLASS PIVOT HINGE 560

Material: AVP

Finish: /1 /6

Sold in multiples of two.



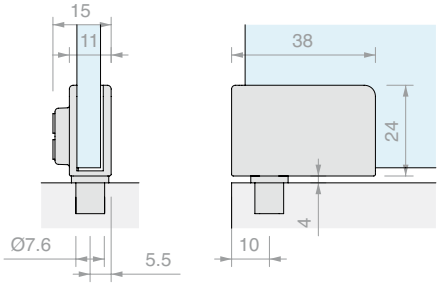
Art.	For glass	Qty
CER560	**6** mm	1 Pc

WOOD/GLASS PIVOT HINGE 560

Material: Aluminium

Finish: /1 /3

Sold in multiples of two.

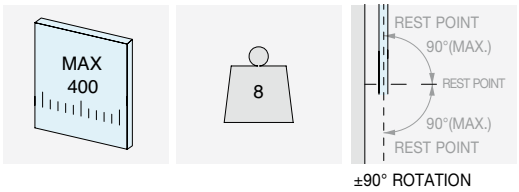


Art.	For glass	Qty
CER1173	**6** mm	1 Pc

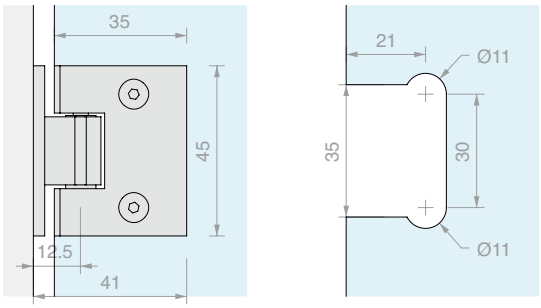
WALL/GLASS SQUARE SIDE SNAP HINGE

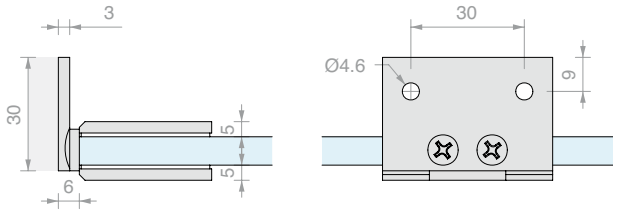
Material: Brass

Finish: /1 /2 /24

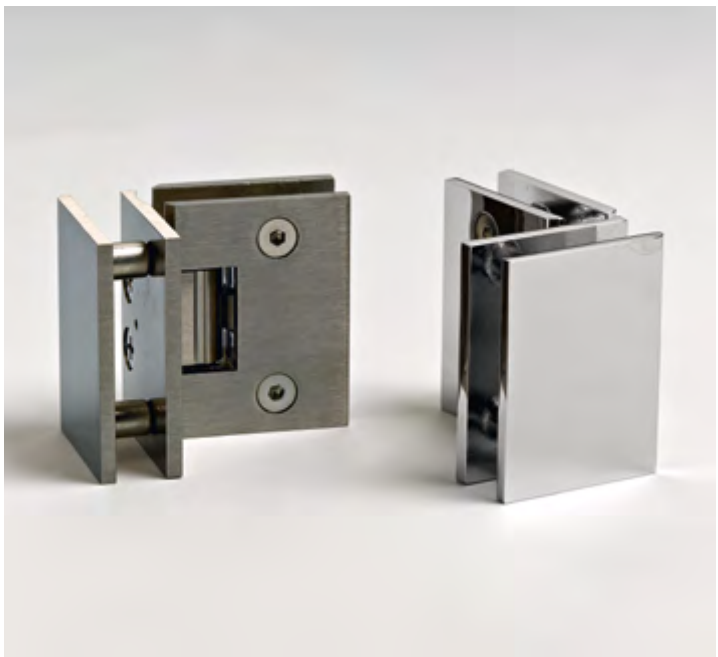


±90° ROTATION





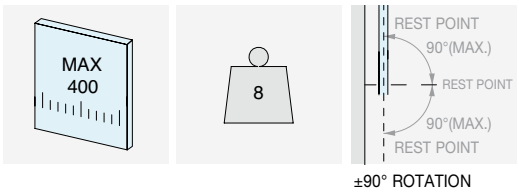
Art.	For glass	Qty
MINIHINGE10	From **6** to **8** mm	1 Pc



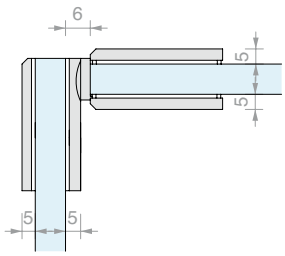
GLASS/GLASS 90° SQUARE SNAP HINGE

Material: Brass

Finish: /1 /2 /24

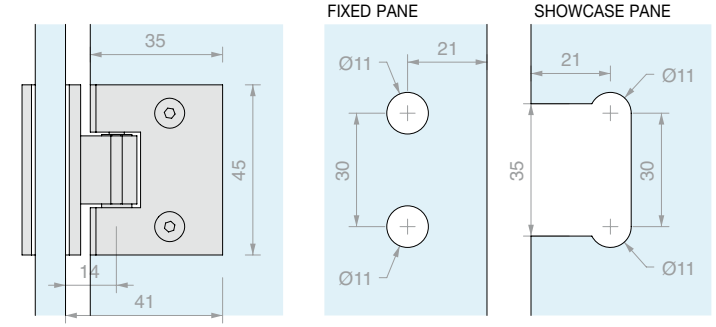


±90° ROTATION



FIXED PANE

SHOWCASE PANE

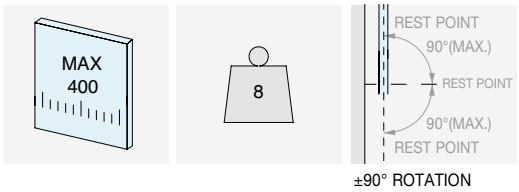


Art.	For glass	Qty
MINIHINGE90	From **6** to **8** mm	1 Pc

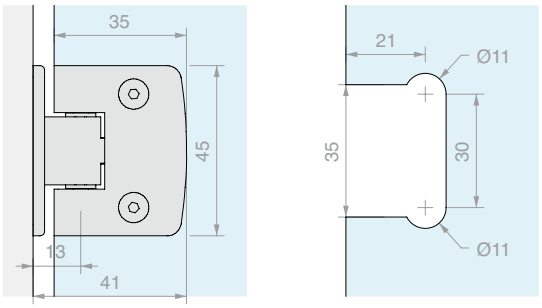
WALL/GLASS ROUNDED SIDE SNAP HINGE

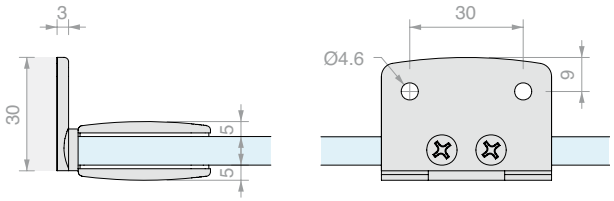
Material: Brass

Finish: /1 /2 /24



±90° ROTATION



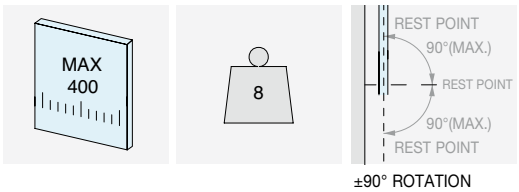


Art.	For glass	Qty
MINIHINGE20	From **6** to **8** mm	1 Pc

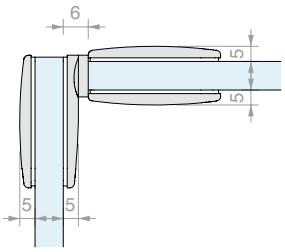
GLASS/GLASS 90° ROUNDED SNAP HINGE

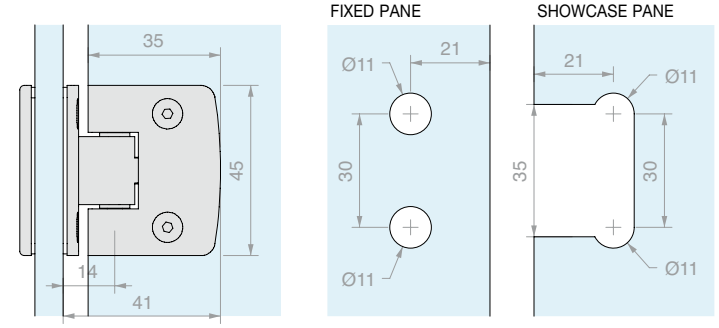
Material: Brass

Finish: /1 /2 /24



±90° ROTATION





Art.	For glass	Qty
MINIHINGE100	From **6** to **8** mm	1 Pc

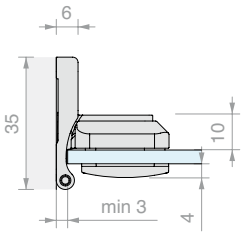
SNAP WOOD/GLASS HINGE 336L

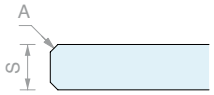
Material: Zamak

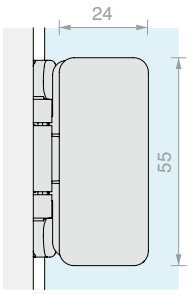
Rotation angle +190°

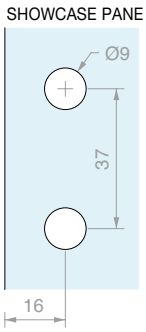
Finish: /3 **/6**

S	A
5	1 mm x 45°
6	2 mm x 45°
7	3 mm x 45°
8	4 mm x 45°









Art.	For glass	Qty
CER336L	From **5** to **8** mm	1 Pc

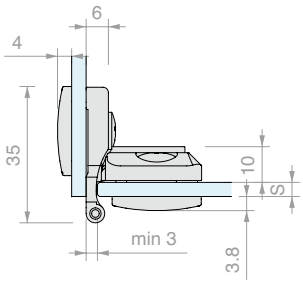
GLASS/GLASS 336 SNAP HINGE

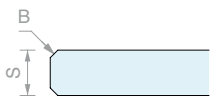
Material: Zamak

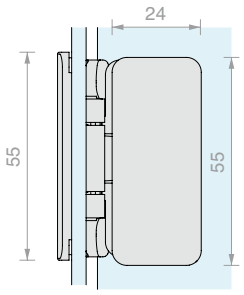
Rotation angle +190°

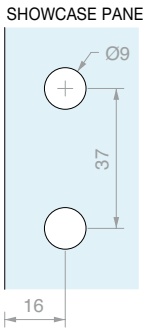
Finish: /3 **/6**

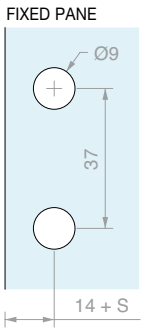
S	B
5	1 mm x 45°
6	2 mm x 45°
7	3 mm x 45°
8	4 mm x 45°









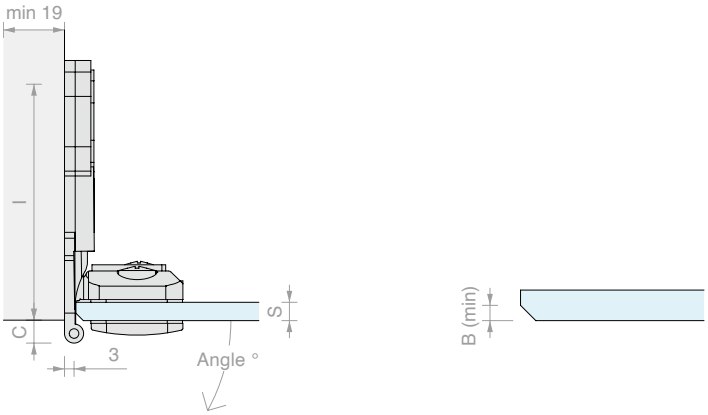


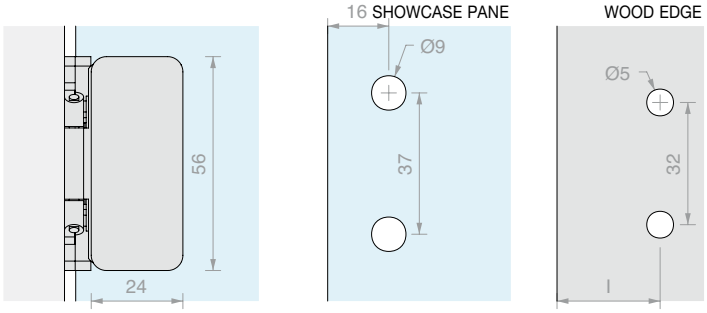
Art.	For glass	Qty
CER336	From **5** to **8** mm	1 Pc

SNAP WOOD/GLASS HINGE 2260

Material: Zamak

Finish: /3 /6





Glass thickness S	Minimum bevelling B	Measurement C	Measurement l	Opening angle
4	0.5 mm x 45°	6.9	54	210°
5	1 mm x 45°	5.9	55	200°
6	2 mm x 45°	4.9	56	190°
7	3 mm x 45°	3.9	57	180°
8	4 mm x 45°	2.9	58	170°

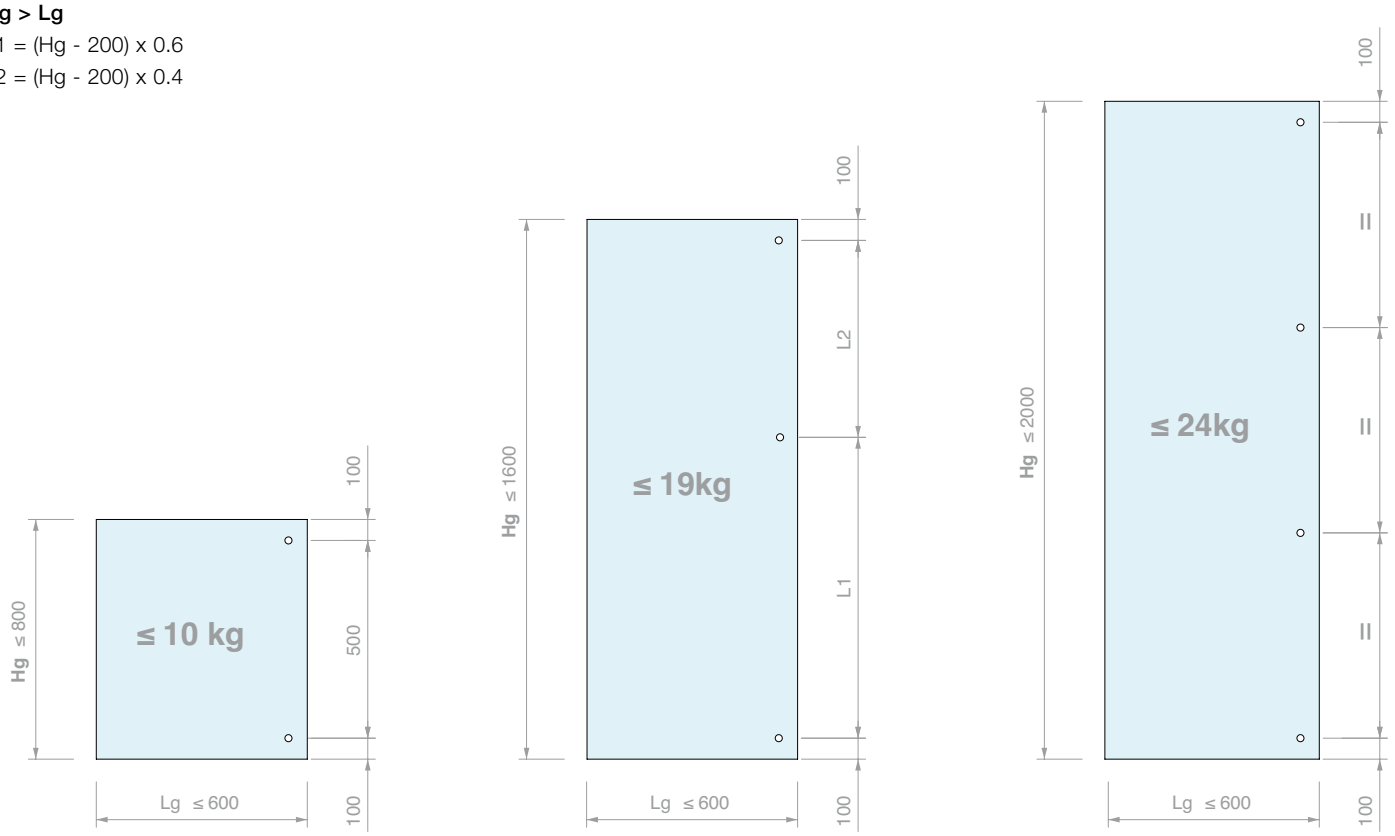
Art.	For glass	Qty
CER2660	From **4** to **8** mm	1 Pc

DIAGRAM FOR CHOOSING THE CORRECT NUMBER OF HINGES FOR ART. CER336, CER2660

Hg > Lg

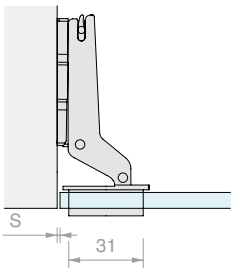
L1 = (Hg - 200) x 0.6

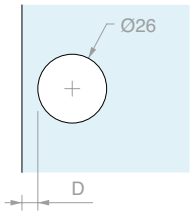
L2 = (Hg - 200) x 0.4



SNAP WALL/GLASS HINGE 336

Material: Zamak
Rotation angle 94°
Finish: /1 /92



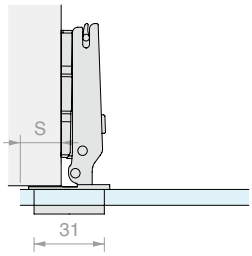


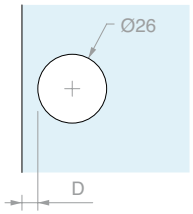
D	5.5	6.5
S	1	2

Art.	For glass	Qty
CER217	From **4** to **6** mm	1 Pc

SNAP WALL/GLASS OVERLAPPING HINGE 200

Material: Zamak
Rotation angle 94°
Finish: /1 /92



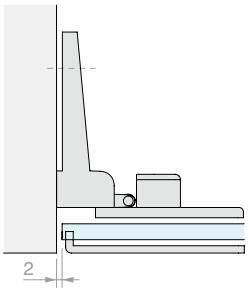


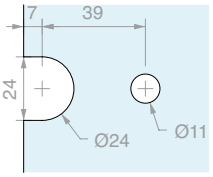
D	5.5	6.5
S	18	19

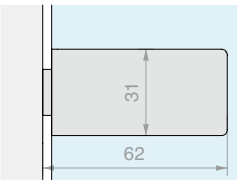
Art.	For glass	Qty
CER200	From **4** to **6** mm	1 Pc

SNAP WALL/GLASS HINGE 1024

Material: Zamak
Rotation angle 100°
Finish: /1 /2 /3 /99



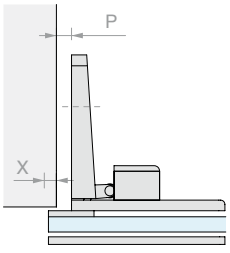


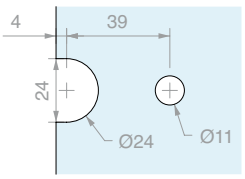


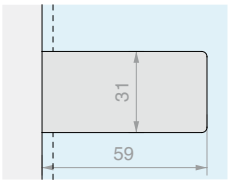
Art.	For glass	Qty
CER1024	From **4** to **5** mm	1 Pc

SNAP WALL/GLASS OVERLAPPING HINGE 1025

Material: Zamak
Rotation angle 100°
Finish: /1 /2 /3 /99







P 0 - X 8
P 1 - X 7
P 2 - X 6
P 3 - X 5
P 4 - X 4
P 5 - X 3
P 8 - X 0

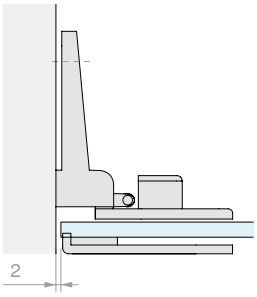
Art.	For glass	Qty
CER1025	From **4** to **5** mm	1 Pc

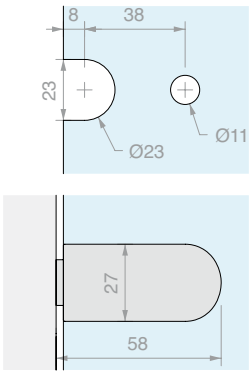
SNAP WALL/GLASS HINGE 1027

Material: Zamak

Rotation angle 100°

Finish: /1 /3





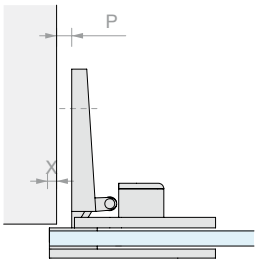
Art.	For glass	Qty
CER1027	From **4** to **5** mm	1 Pc

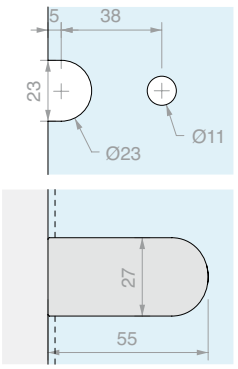
SNAP WALL/GLASS OVERLAPPING HINGE 1028

Material: Zamak

Rotation angle 100°

Finish: /1 /3





P 0 - X 8
P 1 - X 7
P 2 - X 6
P 3 - X 5
P 4 - X 4
P 5 - X 3
P 8 - X 0

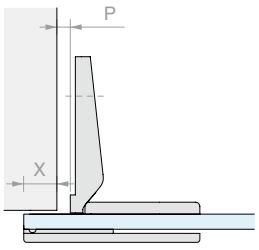
Art.	For glass	Qty
CER1028	From **4** to **5** mm	1 Pc

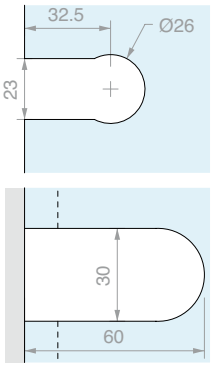
SNAP WALL/GLASS OVERLAPPING HINGE 1092

Material: Zamak

Rotation angle 175°

Finish: /1 /3





P 2 - X 16
P 3- X 15
P 4- X 14
P 5 - X 13
P 8 - X 10
P 10 - X 8

Art.	For glass	Qty
CER1092	**4** mm	1 Pc

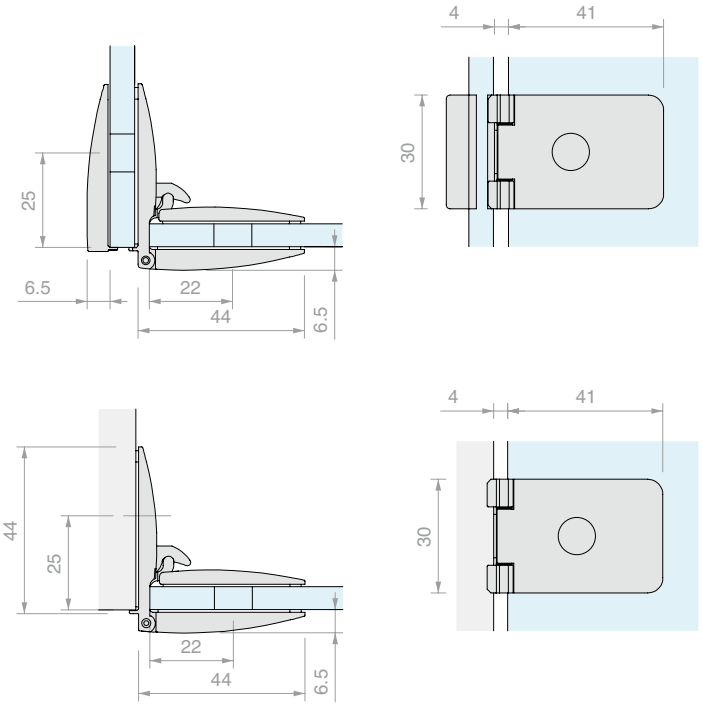
PAIR OF SNAP WOOD/GLASS AND GLASS/GLASS HINGES S401

Material: Zamak

Rotation angle 180°

Recommended glass hole size Ø12 mm

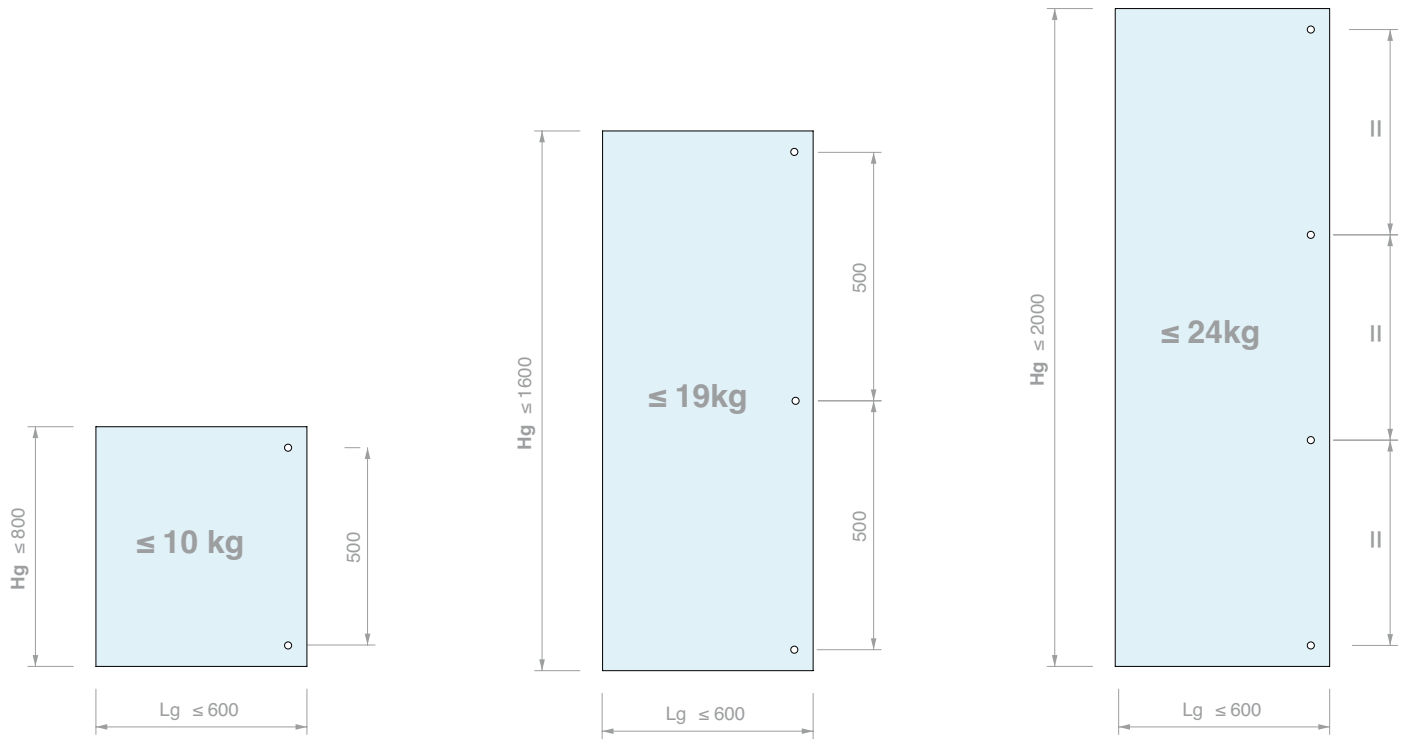
Finish: /1 /65 /97



Art.	For glass	Qty
CERS401	From **4** to **6.7** mm	1 Pc

DIAGRAM FOR CHOOSING THE CORRECT NUMBER OF HINGES FOR ART. CERS401

Hg > Lg

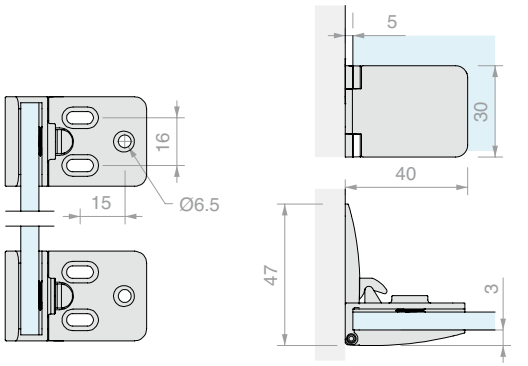


PAIR OF SNAP WOOD/GLASS HINGES S403

Material: Zamak

Rotation angle 180°

Finish: /1 /65 /97



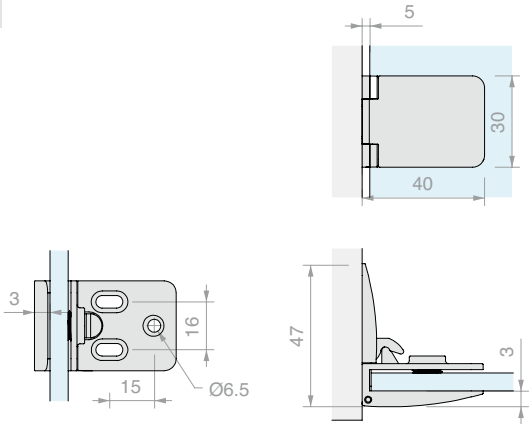
Art.	For glass	Leaf max	Qty
CERS403	From **4** to **6** mm	**400** mm x **1000** mm	1 Pc

SNAP WOOD/GLASS REINFORCEMENT HINGE FOR CERS403

Material: Zamak

Rotation angle 180°

Finish: /1 /65 /97



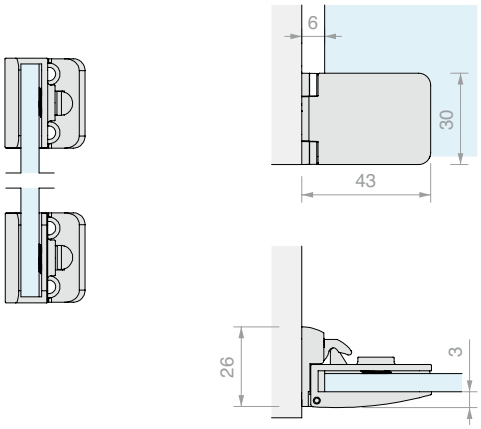
Art.	For glass	Qty
CERS405	From **4** to **6** mm	1 Pc

PAIR OF WOOD/GLASS SNAP HINGES FOR NARROW JAMBS S407

Material: Zamak

Rotation angle 180°

Finish: /1 /65 /97

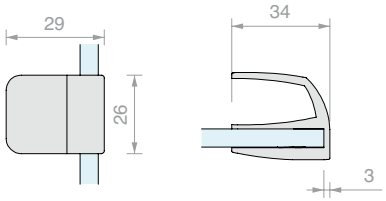


Art.	For glass	Qty
CERS407	From **4** to **6** mm	1 Pc

HANDLE S501

Material: Zamak

Finish: /1 /65 /97

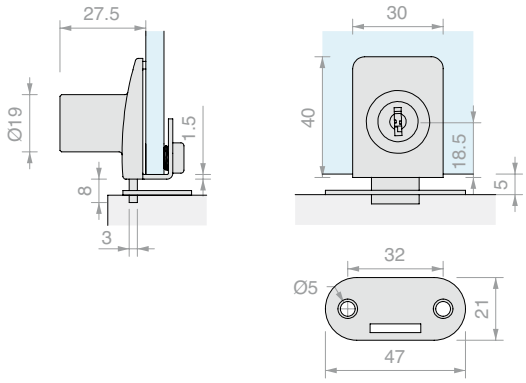


Art.	For glass	Qty
MANS501	From **4** to **6** mm	1 Pc

LOCK FOR SINGLE LEAF S401

Material: Zamak

Finish: /1 /65 /97

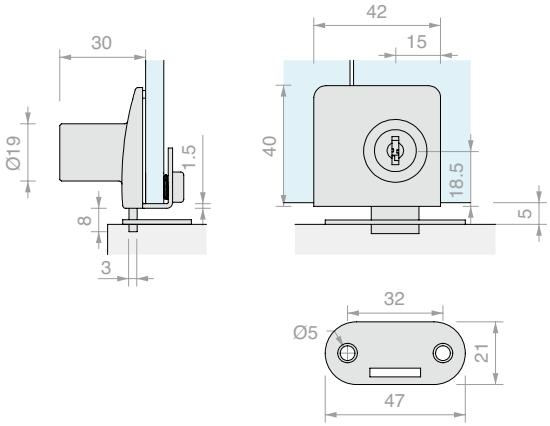


Art.	For glass	Key	Qty
SERS401	From **4** to **6** mm	Different	1 Pc

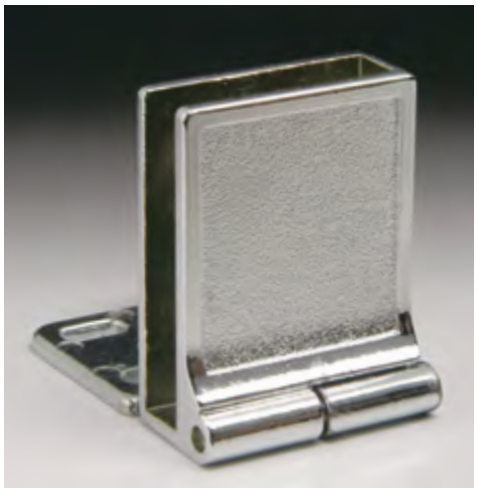
LOCK FOR DOUBLE LEAF S403

Material: Zamak

Finish: /1 /65 /97



Art.	For glass	Key	Qty
SERS403	From **4** to **6** mm	Different	1 Pc



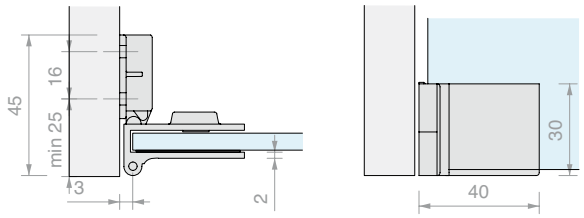
SNAP WALL/GLASS HINGE 630

Material: Aluminium

Rotation angle 170°

Finish: /1

Sold in multiples of two.



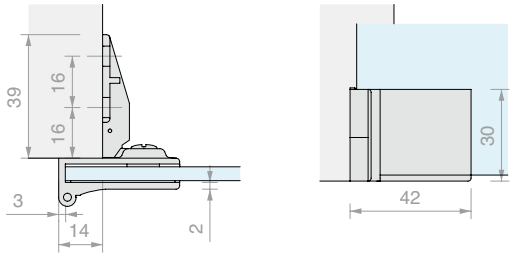
Art.	Max. length	Max. height	For glass	Qty
CER630	**450** mm	**600** mm	**6** mm	1 Pc

SNAP WALL/GLASS OVERLAPPING HINGE 650

Material: Aluminium

Finish: /1

Sold in multiples of two.



Art.	Max. length	Max. height	For glass	Qty
CER650	**450** mm	**600** mm	**6** mm	1 Pc

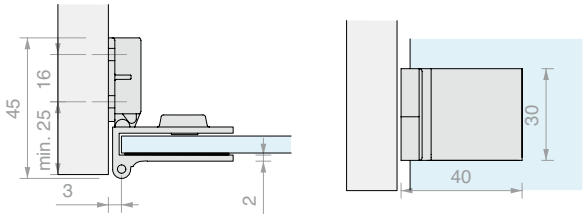
SNAP WALL/GLASS REINFORCEMENT HINGE FOR CER630

Material: Aluminium

Rotation angle 170°

Finish: /1

Sold in multiples of two.



Art.	For glass	Qty
CER670	**6** mm	1 Pc

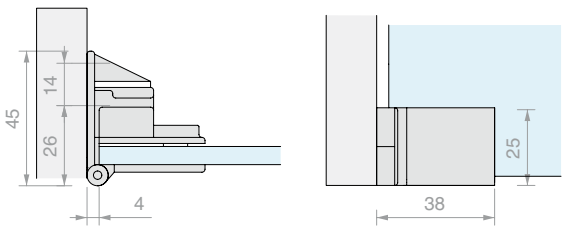
SNAP WALL/GLASS HINGE 1174

Material: Aluminium

Rotation angle 180°

Finish: /1 /3

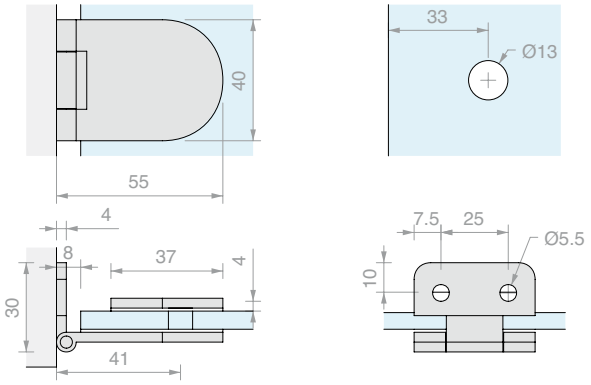
Sold in multiples of two.



Art.	For glass	Qty
CER1174	**6** mm	1 Pc

ROUNDED WOOD/GLASS HINGE 50

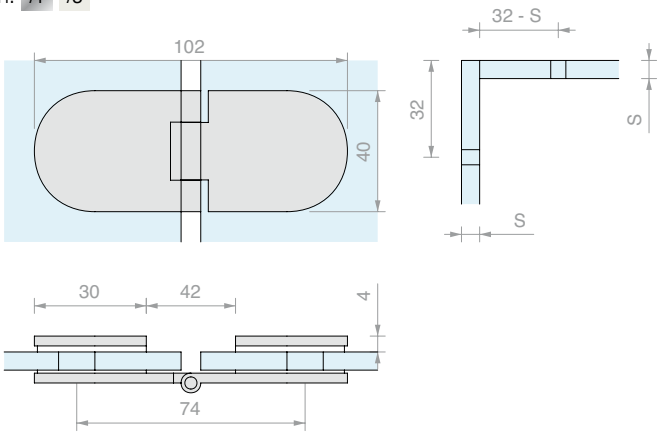
Material: Brass
Recommended glass hole size Ø13 mm.
Rotation angle 290°
Finish: /1 /3



Art.	For glass	Qty
CER50	From **6** to **10** mm	1 Pc

GLASS/GLASS 100 ROUNDED HINGE

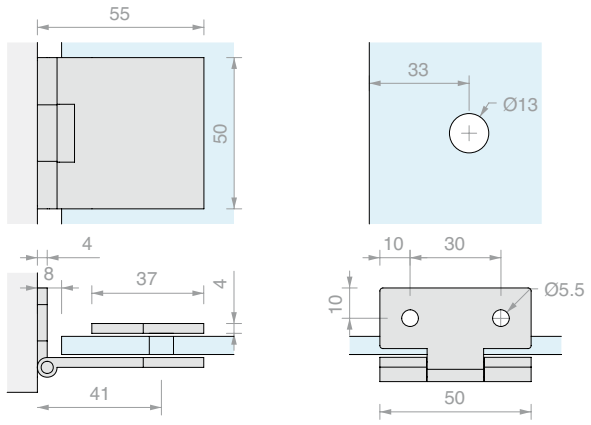
Material: Brass
Recommended glass hole size Ø13 mm.
Rotation angle 270°
Finish: /1 /3



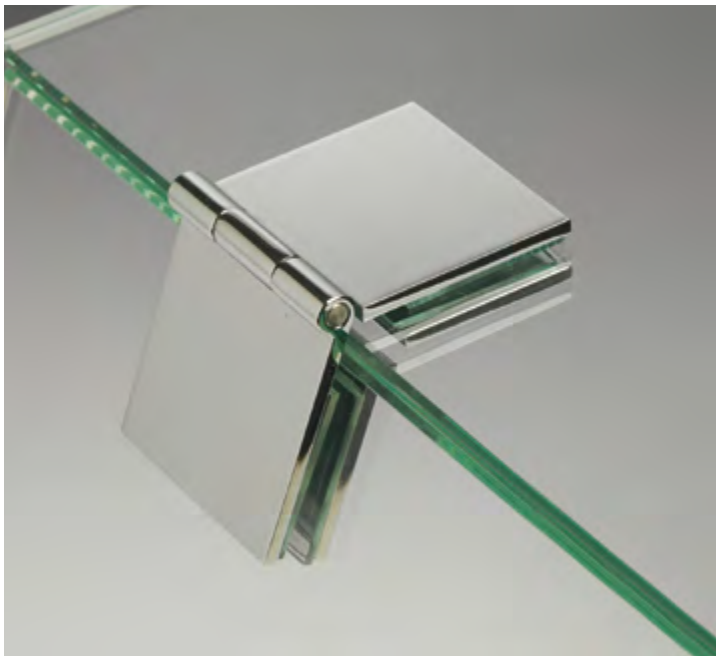
Art.	For glass	Qty
CER100	From **6** to **10** mm	1 Pc

SQUARE WOOD/GLASS HINGE 50

Material: Brass
Recommended glass hole size Ø13 mm.
Rotation angle 290°
Finish: /1 /3



Art.	For glass	Qty
CER50SQ	From **6** to **10** mm	1 Pc



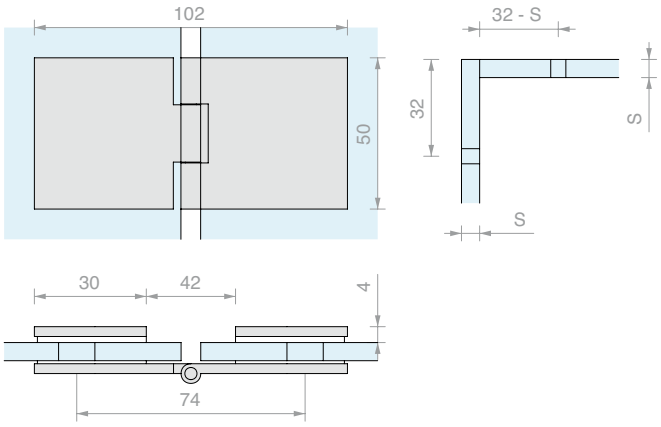
GLASS/GLASS 100 SQUARE HINGE

Material: Brass

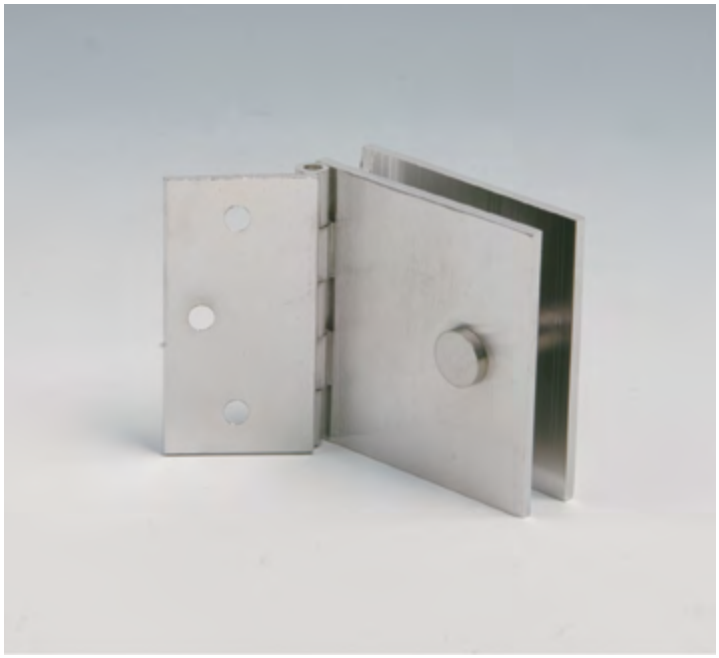
Recommended glass hole size Ø13 mm.

Rotation angle 270°

Finish: /1 /3



Art.	For glass	Qty
CER100SQ	From **6** to **10** mm	1 Pc



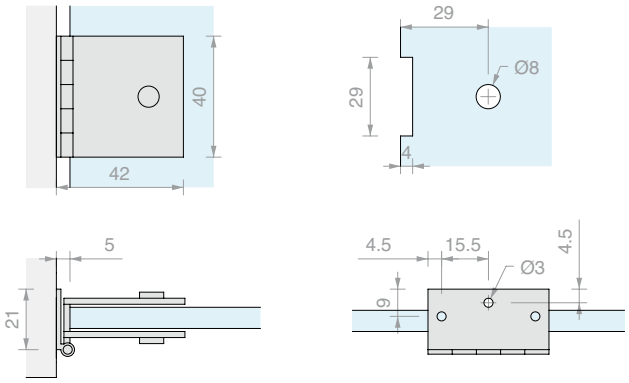
WOOD/GLASS HINGE 305B

Material: Brass

Recommended glass hole size Ø8 mm.

Rotation angle 180°

Finish: /3



Art.	For glass	Qty
CER305B	**6** mm	1 Pc

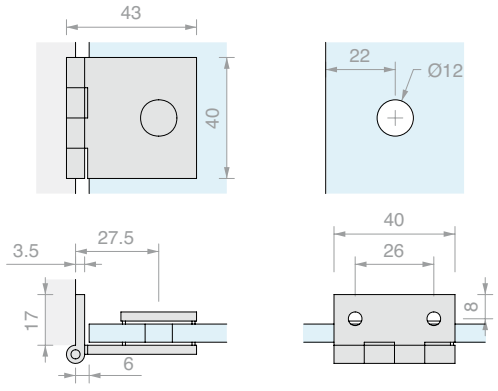
WOOD/GLASS HINGE 755

Material: Brass

Recommended glass hole size Ø12 mm.

Rotation angle 290°

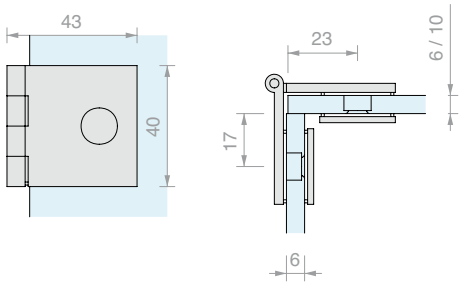
Finish: /1 /3



Art.	For glass	Qty
CER755	From **6** to **10** mm	1 Pc

GLASS/GLASS HINGE 751

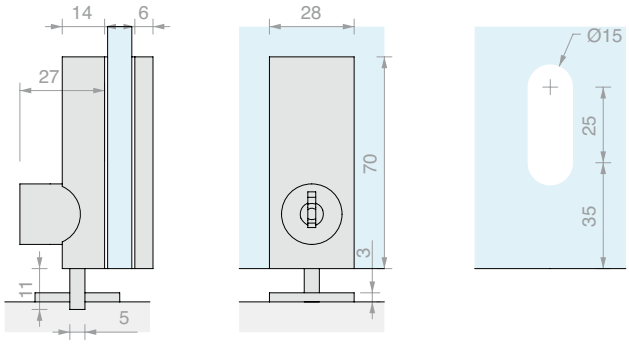
Material: Brass
Recommended glass hole size Ø12 mm.
Rotation angle 290°
Finish: /1 /3



Art.	For fixed glass	For door glass	Qty
CER751	From **6** to **10** mm	**6** mm	1 Pc

CYLINDER LOCK LT12

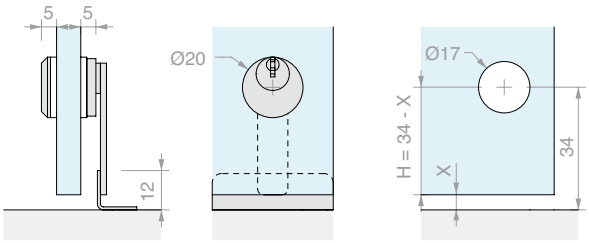
Material: AISI 304 stainless steel
Finish: /8



Art.	Key	For glass	Qty
SERLT12	Single	From **6** to **12** mm	1 Pc

LOCK 001

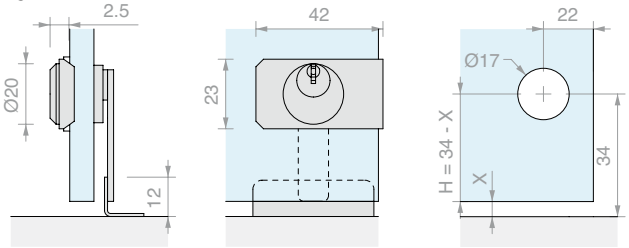
Material: Brass
Requires stop Art. SERF3.
Available only with opening to the right.
Finish: /95



Art.	Key	For glass	Qty
SER001U	Single	**8** mm	1 Pc
SER001D	Different	**8** mm	1 Pc

LOCK WITH PLATE 011

Material: Brass
Requires stop Art. SERF3.
Available only with opening to the right.
Finish: /95



Art.	Key	For glass	Qty
SER011U	Single	**8** mm	1 Pc
SER011D	Different	**8** mm	1 Pc

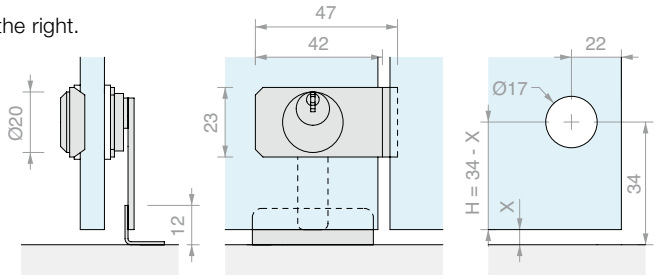
DOUBLE LEAF LOCK WITH PLATE 013

Material: Brass

Requires stop Art. SERF3.

Available only with opening to the right.

Finish: /95

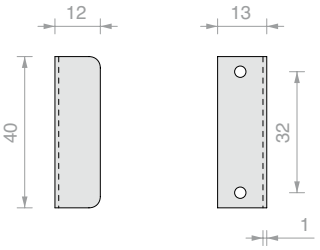


Art.	Key	For glass	Qty
SER013U	Single	**8** mm	1 Pc
SER013D	Different	**8** mm	1 Pc

LATCH FOR LOCKS SER001, SER011 AND SER013

Material: Steel

Finish: /95



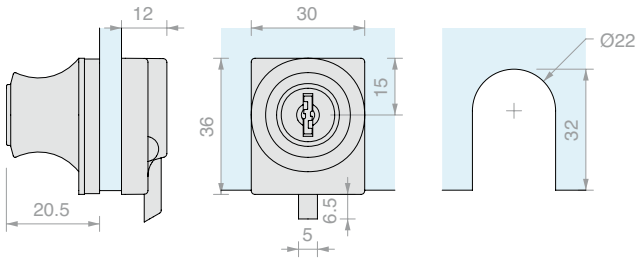
Art.	Qty
SERF3	1 Pc

LOCK 690

Material: Zamak

Requires stop Art. SERF2.

Finish: /7



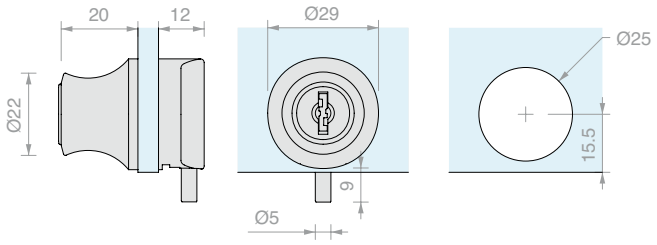
Art.	Key	For glass	Qty
SER690U	Single	From **6** to **10** mm	1 Pc
SER690D	Different	From **6** to **10** mm	1 Pc

LOCK 022

Material: Zamak

Requires stop Art. SERF2.

Finish: /1 /3

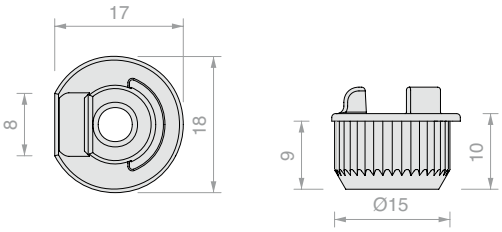


Art.	Key	For glass	Qty
SER022U	Single	From **4** to **6** mm	1 Pc

LATCH FOR LOCKS SER690 AND SER022U

Material: Die Cast

Finish: /95



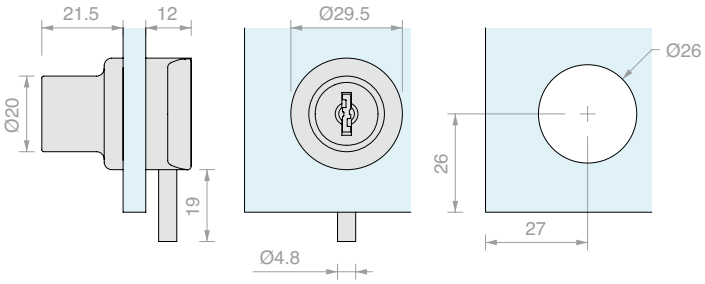
Art.	Qty
SERF2	1 Pc

LOCK 012

Material: Zamak

Requires stop Art. SERF1.

Finish: /95

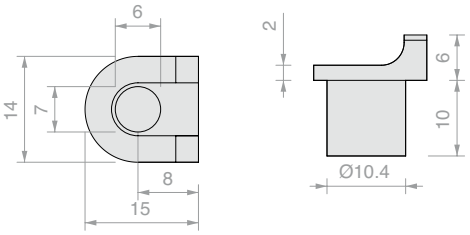


Art.	Key	For glass	Qty
SER012U	Single	From **4** to **6** mm	1 Pc

LATCH FOR LOCK SER012U

Material: Plastic

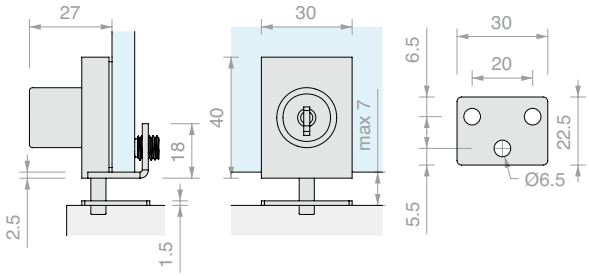
Finish: /6



Art.	Qty
SERF1	1 Pc

LOCK 810

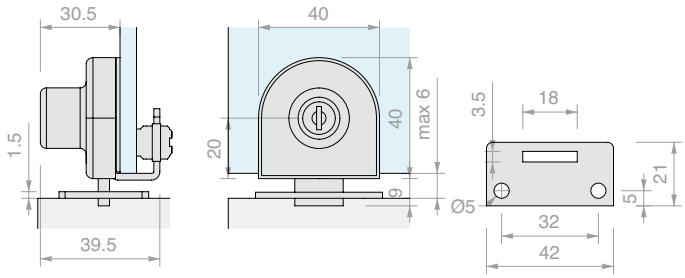
Material: AISI 304 stainless steel
Do not move the door by
pulling it with the key inserted in the lock cylinder
Finish: /8



Art.	Key	For glass	Qty
SER810	Single	From **8** to **10** mm	1 Pc

LOCK 015

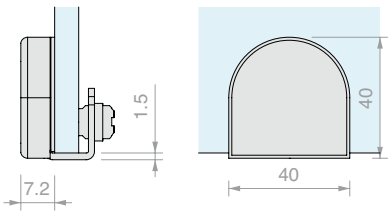
Material: Zamak
Finish: /95



Art.	Key	For glass	Qty
SER015U	Single	From **4** to **6** mm	1 Pc

GLASS STRIKE PLATE FOR SER015U

Material: Zamak
Finish: /95

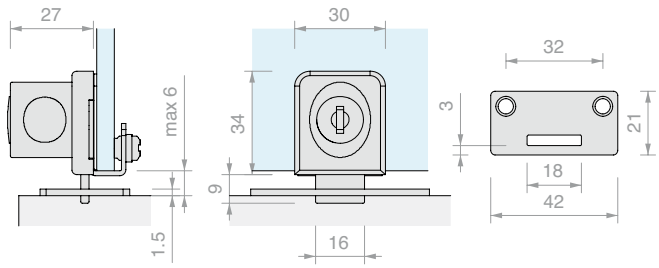


Art.	For glass	Qty
SER016	From **4** to **6** mm	1 Pc

LOCK 71G1

Material: Zamak

Finish: /7

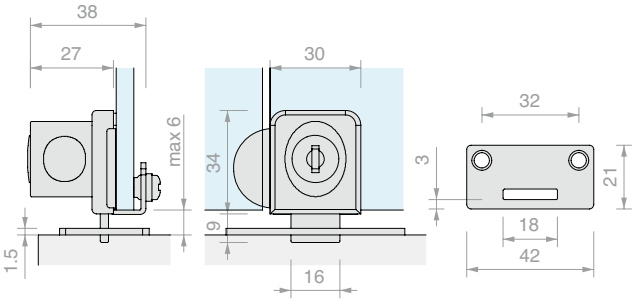


Art.	Key	For glass	Qty
SER71G1U	Single	From **6** to **7** mm	1 Pc
SER71G1D	Different	From **6** to **7** mm	1 Pc

DOUBLE LEAF LOCK 76G4

Material: Zamak

Finish: /7

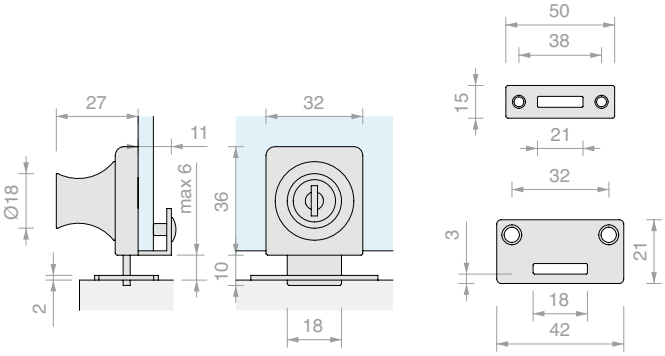


Art.	Key	For glass	Qty
SER76G4U	Single	From **6** to **7** mm	1 Pc
SER76G4D	Different	From **6** to **7** mm	1 Pc

LOCK 024

Material: Zamak

Finish: /1

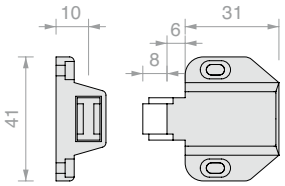


Art.	Key	For glass	Qty
SER024U	Single	From **6** to **8** mm	1 Pc
SER024D	Different	From **6** to **8** mm	1 Pc

SINGLE PUSH-OPEN MAGNET

Material: Plastic with magnet

Finish: /6

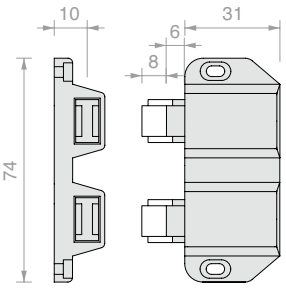


Art.	Qty
CAL001	1 Pc

DOUBLE PUSH-OPEN MAGNET

Material: Plastic with magnet

Finish: /6

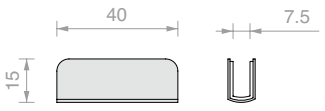


Art.	Qty
CAL002	1 Pc

STRIKE PLATE FOR PUSH-OPEN MAGNET

Material: AVP

Finish CAL003: /1 /3 _ CAL004: /6



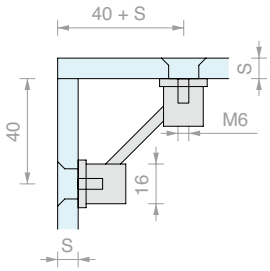
Art.	For glass	Qty
CAL003	**6** mm	1 Pc
CAL004	**6** mm	1 Pc

2-WAY 90° TETRIS CONNECTOR

Material: Brass

Screws to be ordered separately

Finish: /1 /3



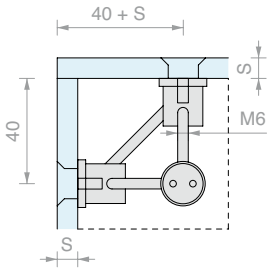
Art.	S	Description	Qty
MTET216	From **8** to **12** mm	Only connector	1 Pc
MTET21615	From **8** to **12** mm	Complete with COFIS15N	1 Pc

3-WAY TETRIS CONNECTOR

Material: Brass

Screws to be ordered separately

Finish: /1 /3



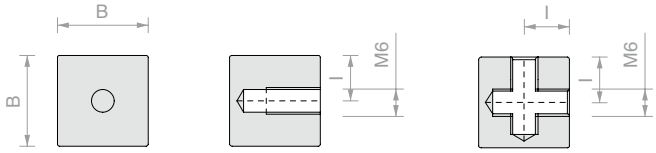
Art.	S	Description	Qty
MTET316	From **8** to **12** mm	Only connector	1 Pc
MTET31615	From **8** to **12** mm	Complete with COFIS15N	1 Pc

PLEXIGLASS CONNECTING CUBES WITH SCREWS

Material: Transparent

Recommended glass hole size Ø10 mm.

Finish: plexiglass, nickel-plated iron screws supplied



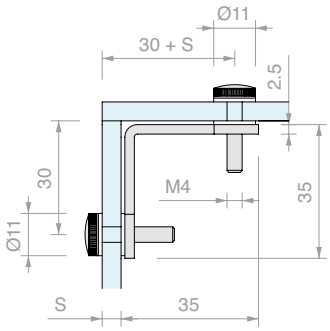
Art.	B	I	Description	Qty
CUB001	**20** mm	**10** mm	1 way	1 Pc
CUB002	**20** mm	**10** mm	2-way	1 Pc
CUB003	**20** mm	**10** mm	3-way	1 Pc
CUB004	**25** mm	**15** mm	1 way	1 Pc
CUB005	**25** mm	**15** mm	2-way	1 Pc
CUB006	**25** mm	**15** mm	3-way	1 Pc
CUB007	-	-	M6 x 18 mm screw only	1 Pc

2-WAY 90° FLAT CONNECTOR

Material: Brass

Recommended glass hole size Ø6 mm.

Finish: /1



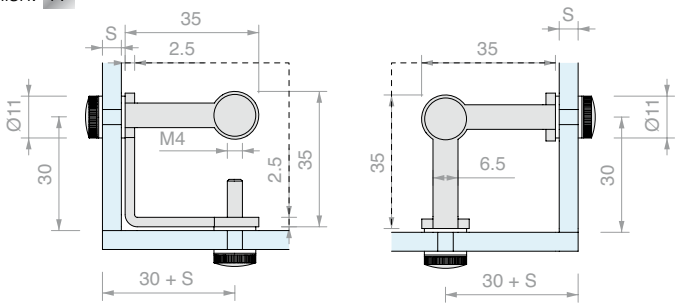
Art.	Qty
ANG001	1 Pc

3-WAY FLAT CONNECTOR

Material: Brass

Recommended glass hole size Ø6 mm.

Finish: /1



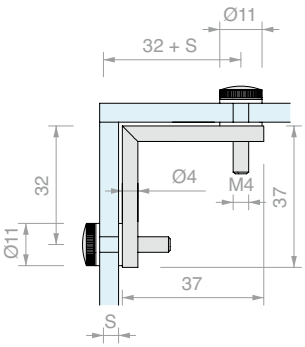
Art.	Qty
ANG002	1 Pc

2-WAY 90° ROUND CONNECTOR

Material: Brass

Recommended glass hole size Ø6 mm.

Finish: /1



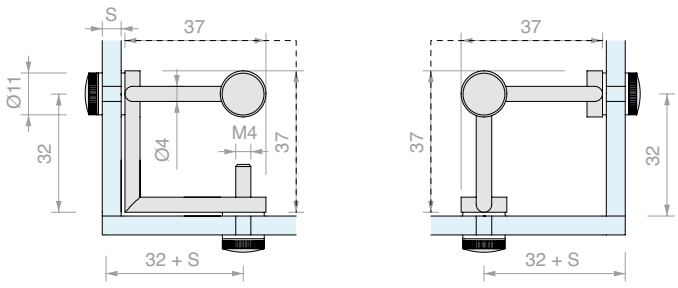
Art.	Qty
ANG003	1 Pc

3-WAY ROUND CONNECTOR

Material: Brass

Recommended glass hole size Ø6 mm.

Finish: /1

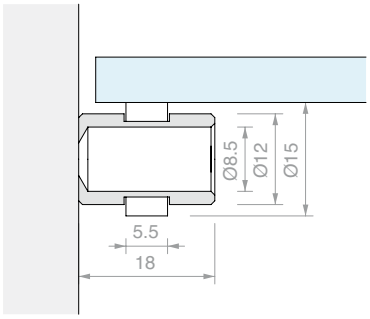


Art.	Qty
ANG004	1 Pc

WOOD SHELF SUPPORT WITH THROUGH HOLE

Material: Brass

Finish: /93 /95



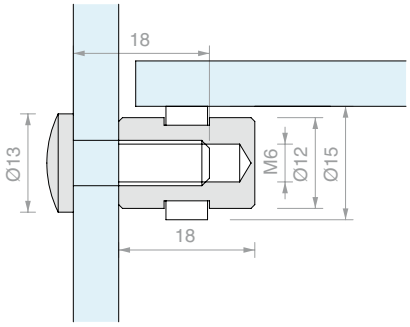
Art.	Rubber	Qty
REG001T	Transparent	1 Pc
REG001N	Black	1 Pc

GLASS SHELF SUPPORT

Material: Brass

Recommended glass hole size Ø8 mm.

Finish: /93 /95



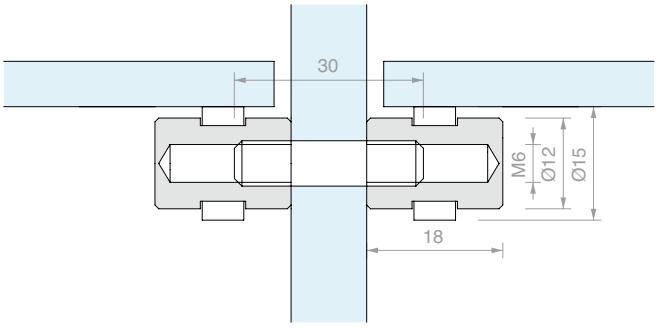
Art.	Rubber	Qty
REG002T	Transparent	1 Pc
REG002N	Black	1 Pc

DOUBLE SHELF SUPPORT

Material: Brass

Recommended glass hole size Ø8 mm.

Finish: /93 /95

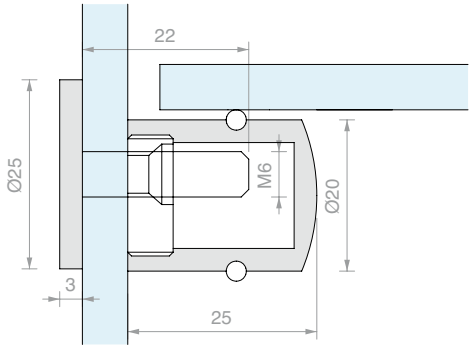


Art.	Rubber	Qty
REG003T	Transparent	1 Pc
REG003N	Black	1 Pc

ECCENTRIC GLASS SHELF SUPPORT

Material: Brass

Finish: /1 /2 /3

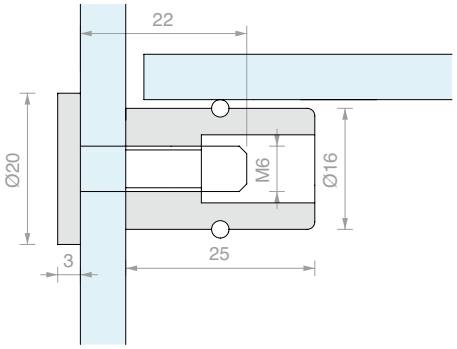


Art.	Qty
MRV25E	1 Pc

GLASS SHELF SUPPORT WITH THROUGH HOLE

Material: Brass

Finish: /1 /2 /3

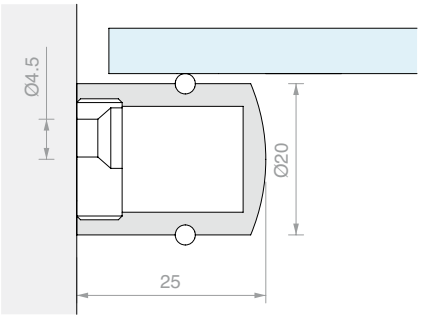


Art.	Qty
MRV16	1 Pc

ECCENTRIC WOOD SHELF SUPPORT

Material: Brass

Finish: /1 /2 /3

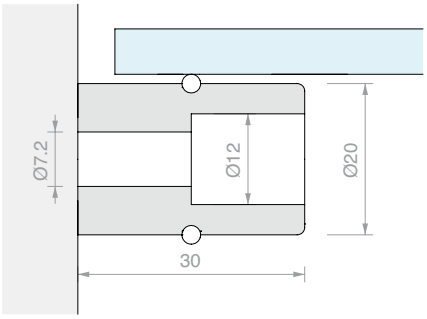


Art.	Qty
MR185	1 Pc

WOOD SHELF SUPPORT WITH THROUGH HOLE 181

Material: Brass

Finish: /1 /2 /3

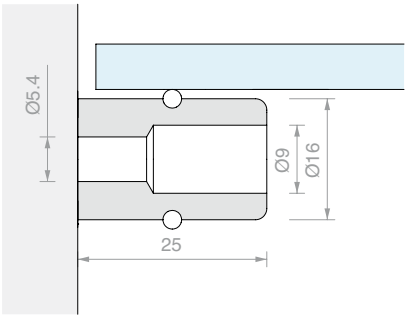


Art.	Qty
MR181	1 Pc

WOOD SHELF SUPPORT WITH THROUGH HOLE 188

Material: Brass

Finish: /1 /2 /3

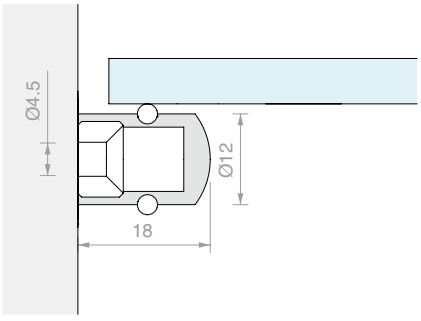


Art.	Qty
MR188	1 Pc

WOOD SHELF SUPPORT 186

Material: Brass

Finish: /1 /2 /3

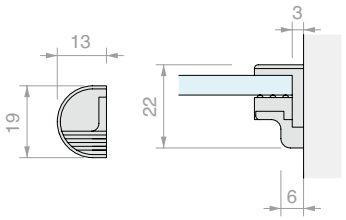


Art.	Qty
MR186	1 Pc

SHELF SUPPORT WITH STOP

Material: Zamak

Finish: /95

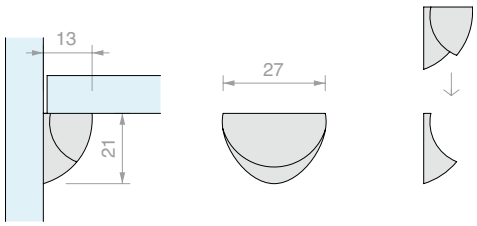


Art.	For glass	Qty
REG520	From **6** to **10** mm	1 Pc
REG540	From **8** to **12** mm	1 Pc

DUO ROUNDED SHELF SUPPORT

Material: Zamak and transparent rubber

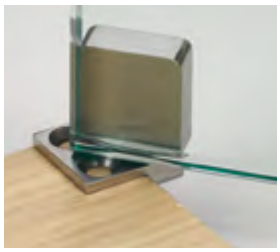
Finish: /95

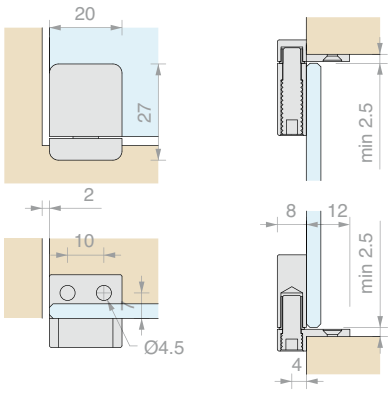


Art.	Qty
REGDUO	1 Pc

PAIR OF WOOD/GLASS PIVOT HINGES

Material: AISI 304 steel
Finish: /8 /15
Maximum rotation 200°
Recommended adhesive:
- Float/Tempered FX630
- laminated glass: FX621

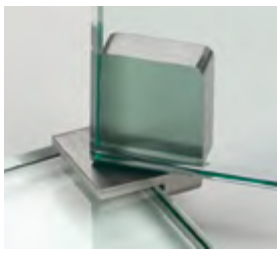


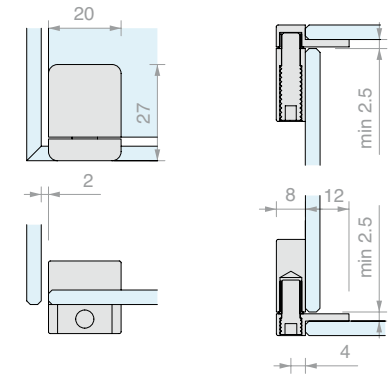


Art.	Load	For glass	Qty
CERUV40LG	**20** kg	From **4** to **10** mm	1 Pc

PAIR OF GLASS/GLASS PIVOT HINGES

Material: AISI 304 steel
Finish: /8 /15
Maximum rotation 200°
Recommended adhesive:
- Float/Tempered FX630
- laminated glass: FX621

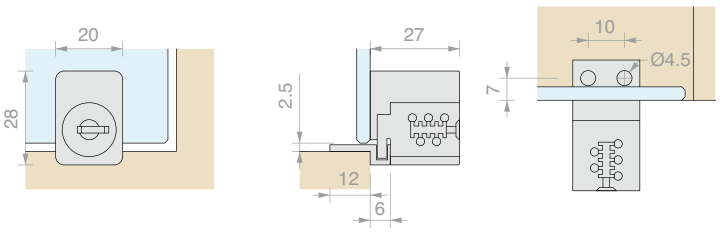




Art.	Load	For glass	Qty
CERUV40	**20** kg	From **4** to **10** mm	1 Pc

WOOD/GLASS LOCK, SINGLE DOOR

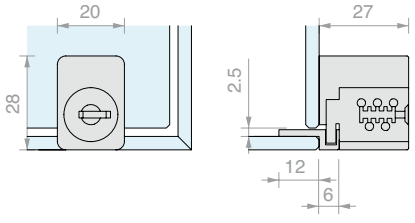
Material: AISI 304 steel
Do not move the door by
pulling it with the key inserted in the lock cylinder
Finish: /8 /15
Recommended adhesive:
- Float/Tempered FX630
- laminated glass: FX621



Art.	Key	For glass	Qty
SERUV40LGU	Single	From **4** to **10** mm	1 Pc

GLASS/GLASS LOCK, SINGLE DOOR

Material: AISI 304 steel
Do not move the door by
pulling it with the key inserted in the lock cylinder
Finish: /8 /15
Recommended adhesive:
- Float/Tempered FX630
- Laminated: FX621



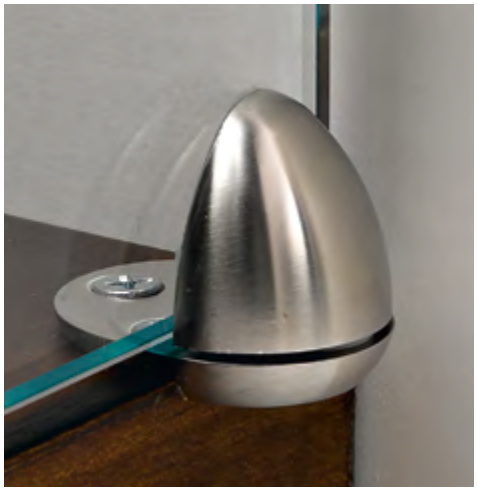
Art.	Key	For glass	Qty
SERUV40U	Single	From **4** to **10** mm	1 Pc

MOUNTING PLATE CERUV40-SERUV40

Material: AISI 304 steel

Finish: /8

Art.	Qty
FXGAB14	1 Pc



PAIR OF WOOD/GLASS PIVOT HINGES

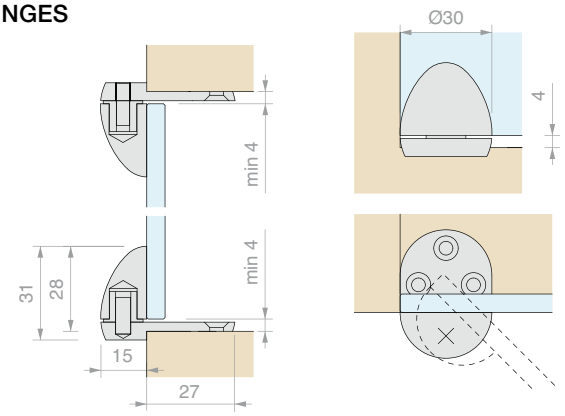
Material: AISI 304 steel

Finish: /9

Maximum rotation 210°

Recommended adhesive:

- Float/Tempered FX630
- Laminated: FX621



Art.	Load	For glass	Qty
CERUV35LG	**20** kg	< **12** mm	1 Pc

PAIR OF WOOD/GLASS PIVOT HINGES

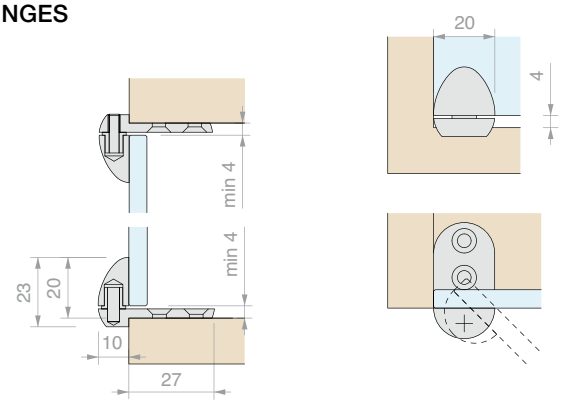
Material: AISI 304 steel

Finish: /9

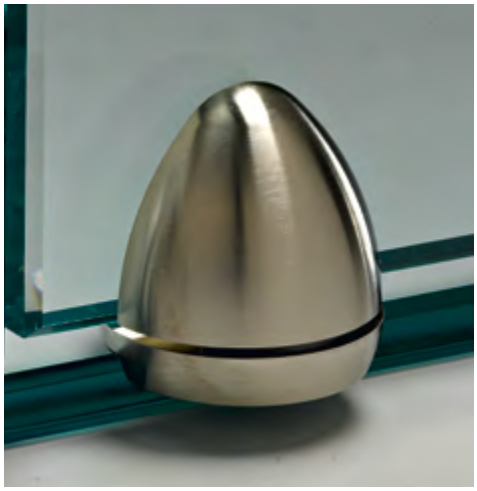
Maximum rotation 210°

Recommended adhesive:

- Float/Tempered FX630
- Laminated: FX621



Art.	Load	For glass	Qty
CERUV25LG	**10** kg	< **12** mm	1 Pc



PAIR OF GLASS/GLASS PIVOT HINGES

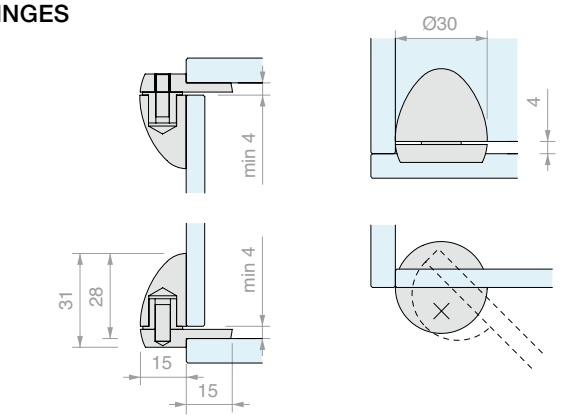
Material: AISI 304 steel

Finish: /9

Maximum rotation 210°

Recommended adhesive:

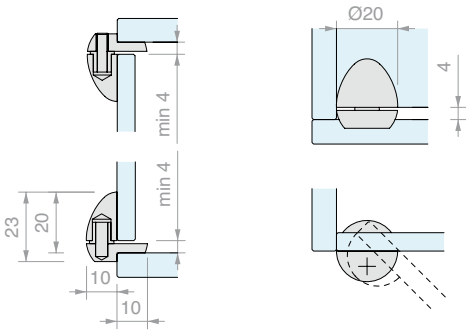
- Float/Tempered FX630
- Laminated: FX621



Art.	Load	For glass	Qty
CERUV35	**20** kg	< **12** mm	1 Pc

PAIR OF GLASS/GLASS PIVOT HINGES

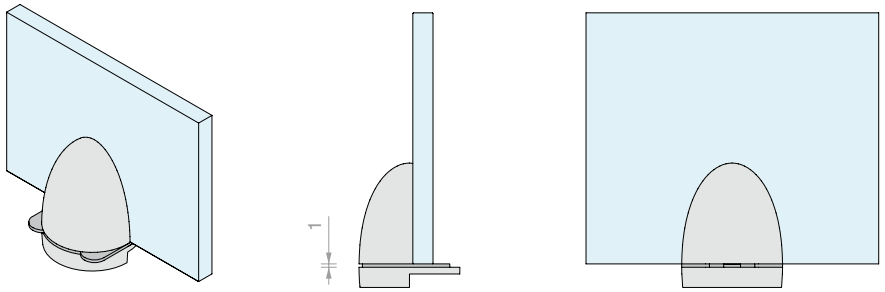
Material: AISI 304 steel
Finish: /9
Maximum rotation 210°
Recommended adhesive:
- Float/Tempered FX630
- Laminated: FX621



Art.	Load	For glass	Qty
CERUV25	**10** kg	< **12** mm	1 Pc

MOUNTING PLATE CERUV35-CERUV25

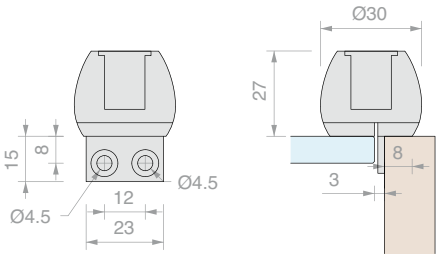
Material: AISI 304 steel
Finish: /8



Art.	Qty
FXGAB08	1 Pc

CORNER WOOD/GLASS LOCK, SINGLE DOOR

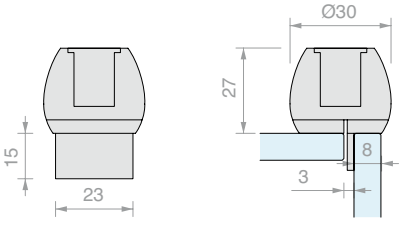
Material: AISI 304 steel
Do not move the door by
pulling it with the key inserted in the lock cylinder
Finish: /9
Recommended adhesive:
- Float/Tempered FX630
- Laminated: FX621



Art.	Key	For glass	Qty
SEREGG10U	Single	< **12** mm	1 Pc

CORNER GLASS/GLASS LOCK, SINGLE DOOR ON GLASS SIDE

Material: AISI 304 steel
Do not move the door by
pulling it with the key inserted in the lock cylinder
Finish: /9
Recommended adhesive:
- Float/Tempered FX630
- Laminated: FX621



Art.	Key	For glass	Qty
SEREGG13U	Single	< **12** mm	1 Pc

GLASS/GLASS LOCK, DOUBLE DOOR

Material: AISI 304 steel

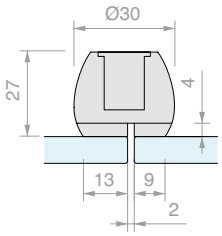
Do not move the door by

pulling it with the key inserted in the lock cylinder

Finish: /9

Recommended adhesive:

- Float/Tempered FX630
- Laminated: FX621



Art.	Key	For glass	Qty
SEREGG15U	Single	< **12** mm	1 Pc

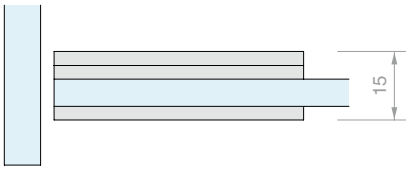
GLASS/GLASS PIVOT HINGE

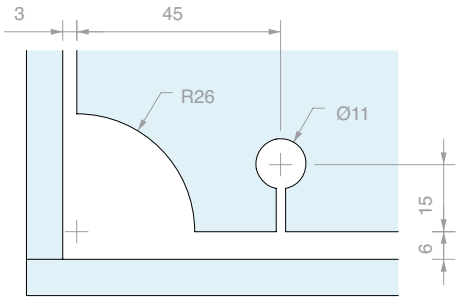
Material: Brass

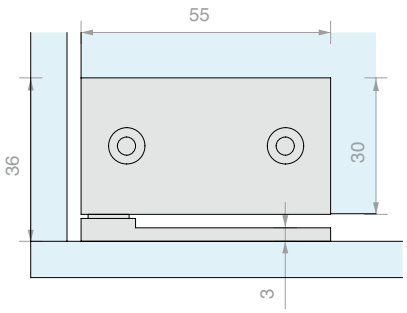
Finish: /1

Recommended adhesive:

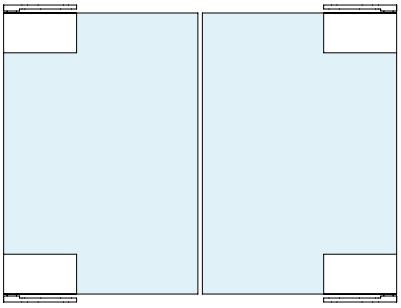
- Float/Tempered FX629
- Laminated: FX621/FX973







CERUV55DX **CERUV55SX**



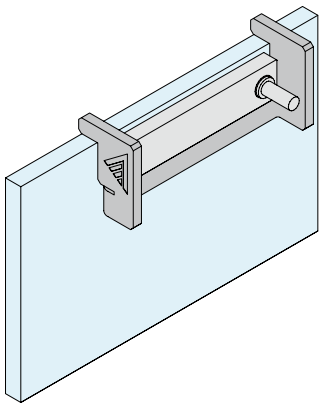
CERUV55SX **CERUV55DX**

Art.	Max. length	Max. load	Position	For glass	Qty
CERUV55SX	**450** mm	**20** kg	Left	From **6** to **8** mm	1 Pc
CERUV55DX	**450** mm	**20** kg	Right	From **6** to **8** mm	1 Pc

MOUNTING PLATE CERUV55

Material: AISI 304 stainless steel

Finish: /8



Art.	Qty
FXGAB07	1 Pc

SNAP GLASS/GLASS HINGE

Material: AISI 304 stainless steel

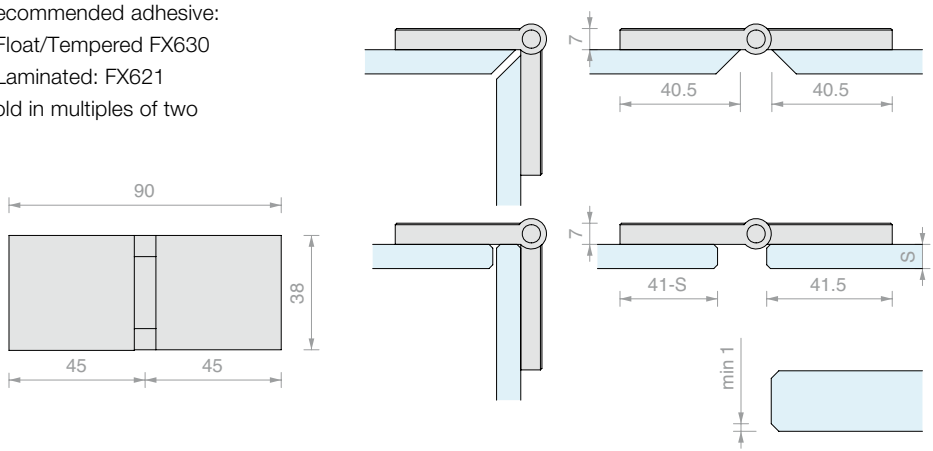
Finish: /8 /15

Snap at +90° with further opening to about 95°

Recommended adhesive:

- Float/Tempered FX630
- Laminated: FX621

Sold in multiples of two

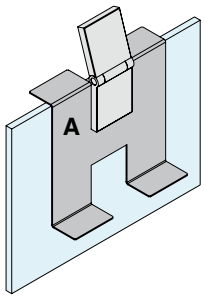


Art.	Max. length	For glass	Qty
CERUV1	**600** mm	< **8** mm	1 Pc

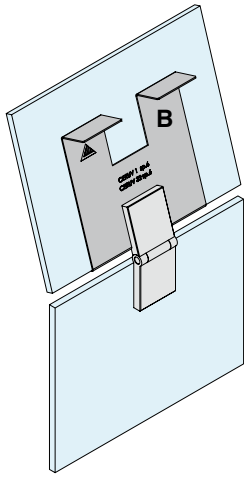
MOUNTING PLATE CERUV1

Material: AISI 304 stainless steel

Finish: /8



Use side **A** of the template to glue the first side of the hinge



Use side **B** of the template to glue the second side of the hinge

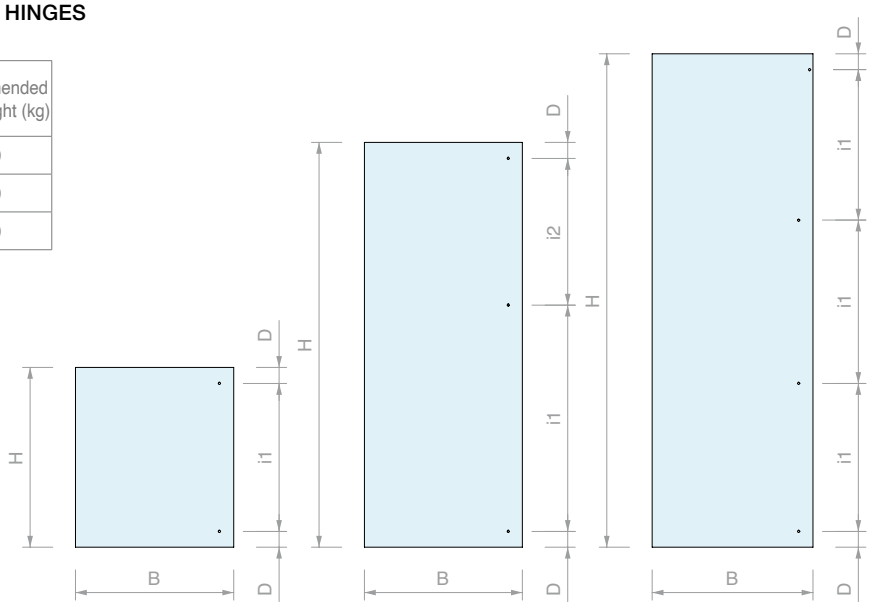
Art.	Package	Qty
FXGAB02	4 Pcs	1 Pc

DIAGRAM TO CHOOSE THE CORRECT NUMBER OF HINGES

no. of hinges	B max	H max	i1 min	D min	Recommended max thickness	Recommended max weight (kg)
2	600	800	420	50	8	10
3	600	1600	900	50	8	20
4	600	2000	633	50	8	30

B < **H** always

i2 = $\frac{2}{3}$ **i1**



2 hinges (max 600x800) 3 hinges (max 600x1600) 4 hinges (max 600x2000)

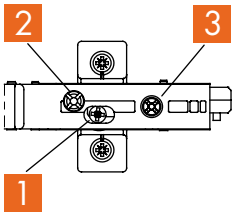
WOOD/GLASS SNAP DAMPER HINGE

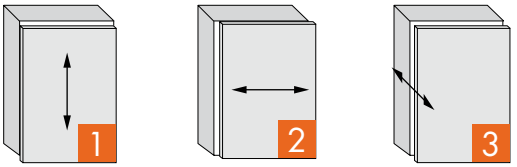
Material: die cast metal
Soft-close stop system integrated in the arm of the hinge.
Using the designated cross-mounting plate, the hinge can be connected with a click.
Use the designated cover to hide all the adjustment screws.
Panes can be installed across the width or overlapping.
Bonding using UV adhesive. Max. rotation 125°.
Finish: /95
Recommended adhesive:
- Float/Tempered FX630
- Laminated: FX621

To increase the stopping performance, the adjustment lever is rotated 90° to the right.

The hinge leaves the factory with the adjustment lever in the horizontal position.

The adjustment lever is rotated 90° to the left for lighter closing.





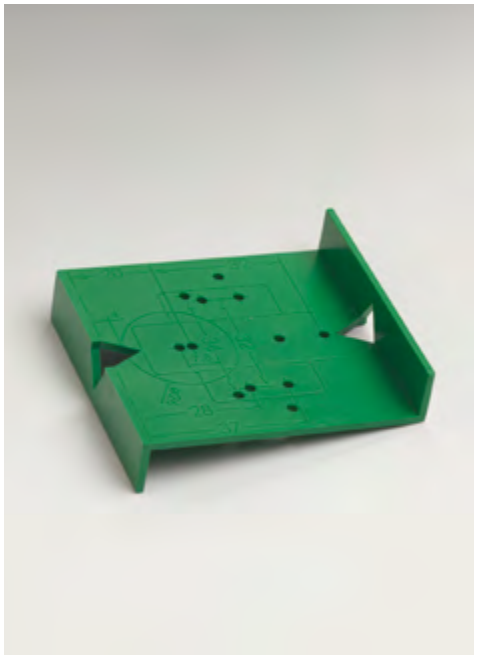
(HV) Height adjustment +/-2 mm

(SV) Side adjustment +/-2 mm

(TV) Depth adjustment +3/-2 mm

All adjustments can be made independently.

Art.	Body dimensions	Plate dimensions	For glass	Qty
CERLM56	**92** mm x **48** mm	**56** mm x **35** mm	From **3** to **8** mm	1 Pc



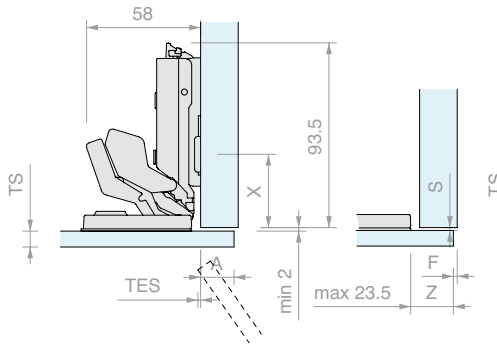
MOUNTING PLATE CERLM56

Material: ABS
Allows holes to be drilled to attach the adjustment plate with the right interaxis spacing.

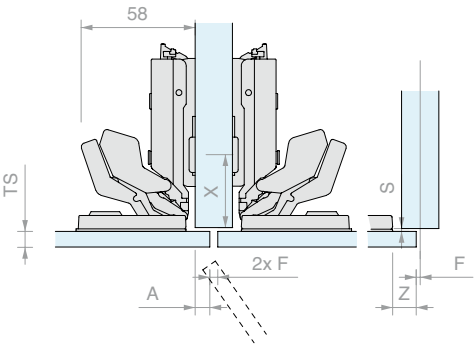
Art.	Qty
LMGAB01	1 Pc

OVERLAPPING DESIGN INSTRUCTIONS

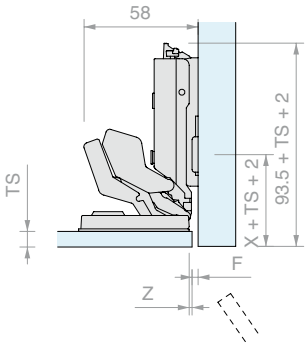
SEMI-OVERLAPPING FLUSH-FIT



Height of mounting plate 0



Height of mounting plate 0



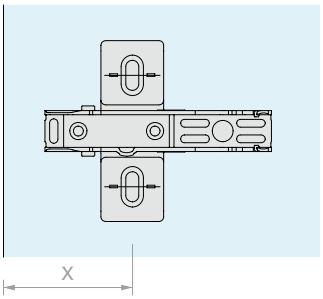
Height of mounting plate 0

MINIMUM DISPLACEMENT/MINIMUM OVERLAP

Values for height of the mounting plate equal to 0

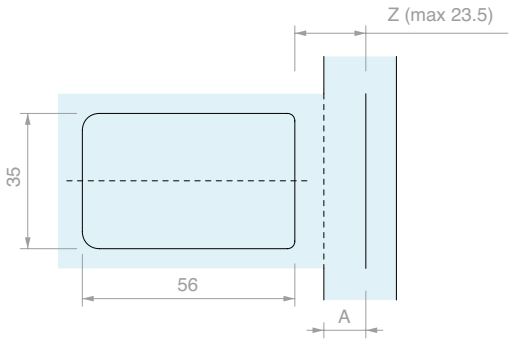
Gluing position (Z)	1.5		2.5		10.5		12.5		14.5		16.5		18.5		19.5		21.5		23.5	
Leaf projection (TES)	0		0		0		0		0		0		0		0.5		1.5		3	
Leaf overlap (A)	-3		-2		6		8		10		12		14		15		17		19	
Overlap (F)/Displacement (S) mon.	F	S	F	S	F	S	F	S	F	S	F	S	F	S	F	S	F	S	F	S
Leaf thickness 3–8 (TS)	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2

CROSSED MOUNTING PLATE ECO - ZAMAK ADAPTOR



Series of holes	Height of mounting plate 0				
	37				
	46				

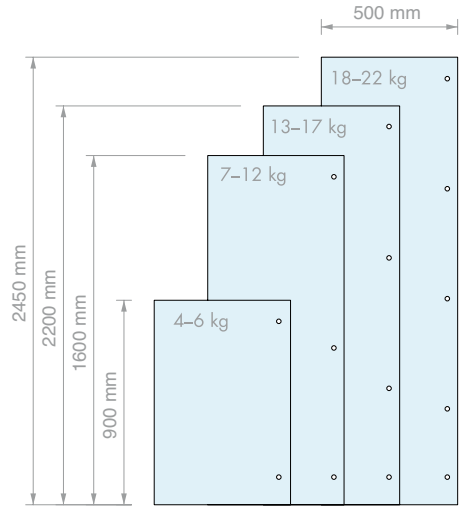
Position of the mounting plate (X)



Series of holes		Height of mounting plate 0				
	A	A+4.5				
	Z	max.19				

Neck measurement (Z)

NUMBER OF HINGES



INSTRUCTIONS

The flush stop is reached by modifying the distance at which the mounting plate is affixed (X) and the reduction
of the gluing distance (Z).

Warning: When the leaf is opened, the edge should not touch the furniture.

SNAP WOOD/GLASS HINGE

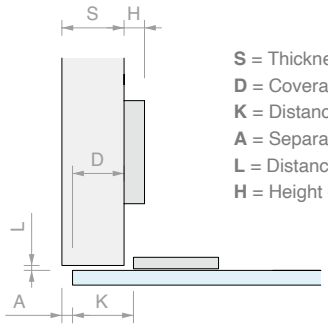
Material: die cast metal

Finish: /95

Maximum rotation 110°

Recommended adhesive:

- Float/Tempered FX630
- Laminated: FX621

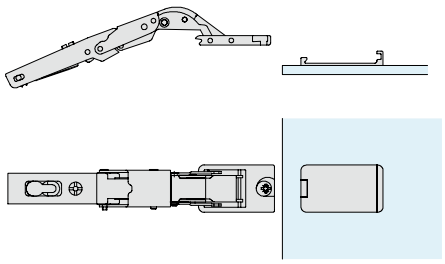


S = Thickness of the side
D = Coverage of the leaf on the side
K = Distance from external edge
A = Separation
L = Distance to the leaf interior
H = Height of the mounting base

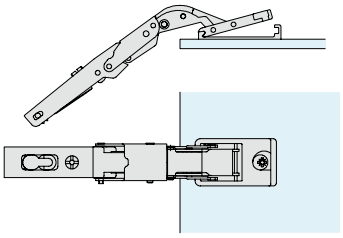
Art.	Plate dimension	For glass	Qty
CERBA2	**44** mm x **25** mm	From **3** to **8** mm	1 Pc

MOUNTING:

1) Attach the plate to the leaf (glass or mirror) with the specific UV adhesive.



2) When the plate is well fixed, attach the hinge.



3) Position the body of the hinge on the plate and rotate the eccentric.

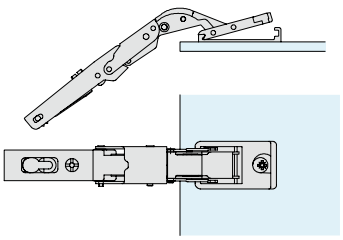
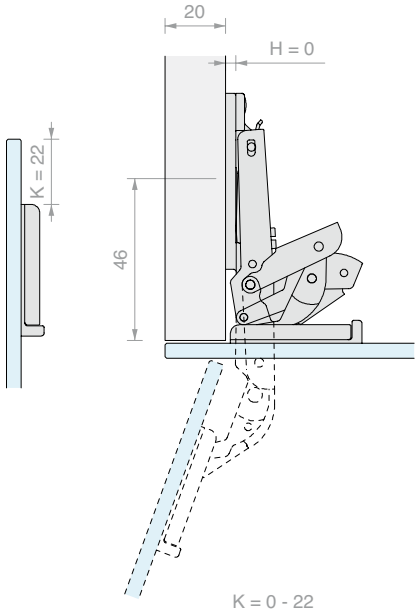
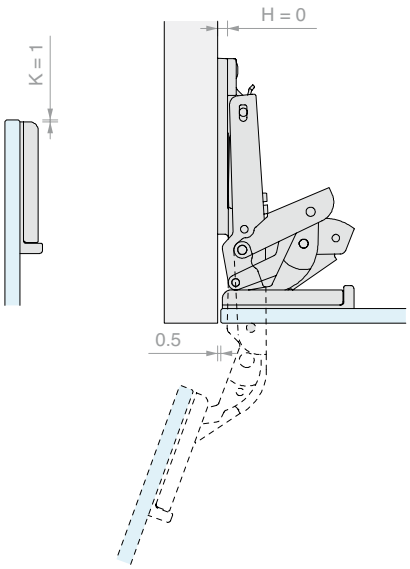


PLATE MOUNTING:

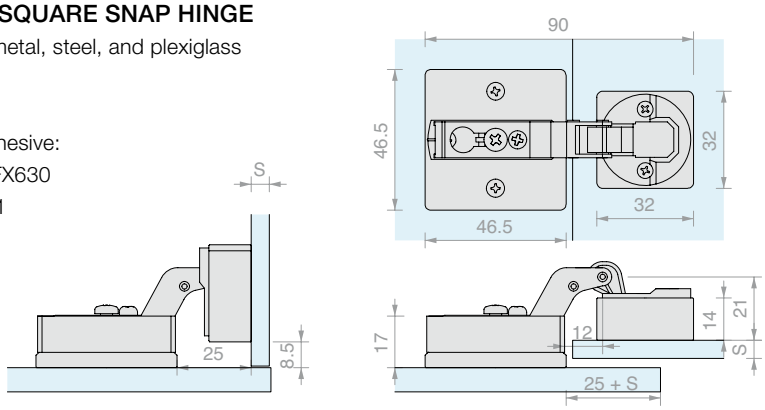


K = 0 - 22



GLASS/GLASS SQUARE SNAP HINGE

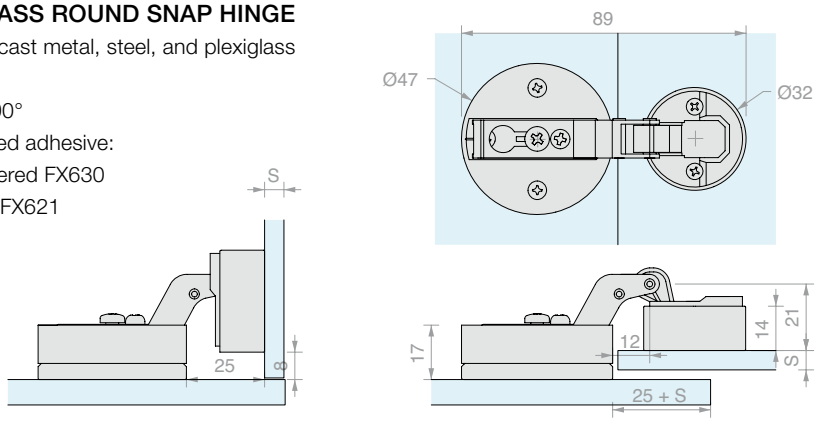
Material: Die cast metal, steel, and plexiglass
Finish: /9
Rest point +90°
Recommended adhesive:
- Float/Tempered FX630
- Laminated: FX621



Art.	Max. length	For glass	Qty
CERUVQ	**500** mm	From **6** to **8** mm	1 Pc

GLASS/GLASS ROUND SNAP HINGE

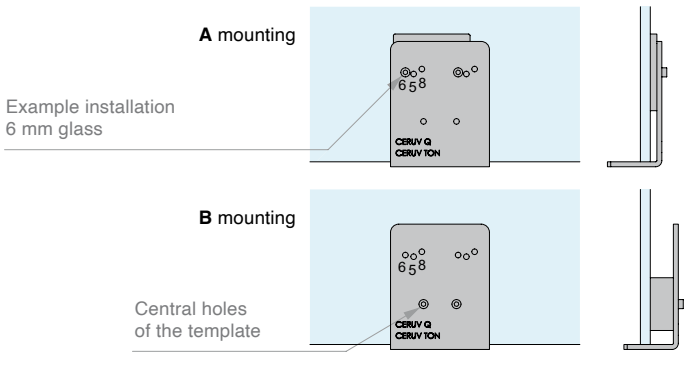
Material: Die cast metal, steel, and plexiglass
Finish: /9
Rest point +90°
Recommended adhesive:
- Float/Tempered FX630
- Laminated: FX621



Art.	Max. length	For glass	Qty
CERUVTON	**500** mm	From **6** to **8** mm	1 Pc

MOUNTING TEMPLATE CERUVQ-CERUVTON

Material: AISI 304 stainless steel
Finish: /8



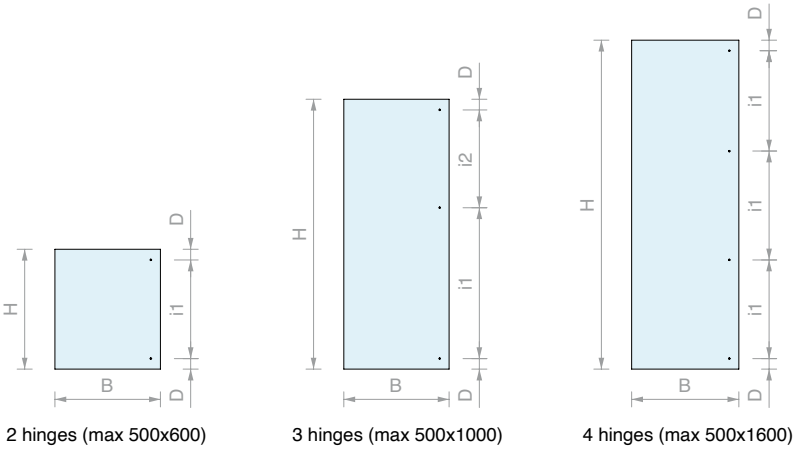
Art.	Qty
FXGAB03	1 Pc

DIAGRAM TO CHOOSE THE CORRECT NUMBER OF HINGES

no. of hinges	B max	H max	i1 min	D min	Recommended max thickness	Max. glass weight [kg]
2	500	600	400	50	8	6
3	500	1000	540	50	8	10
4	500	1600	900	50	8	16

B < **H** always

i2 = $\frac{2}{3}$ **i1**



2 hinges (max 500x600) 3 hinges (max 500x1000) 4 hinges (max 500x1600)

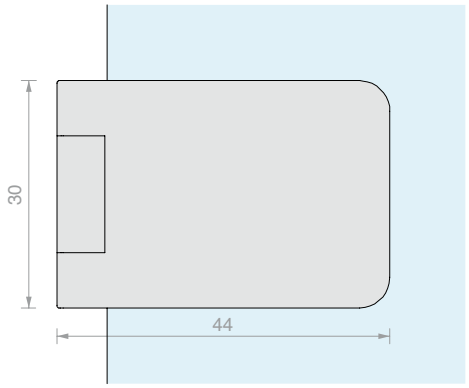
GLASS/GLASS SNAP HINGE

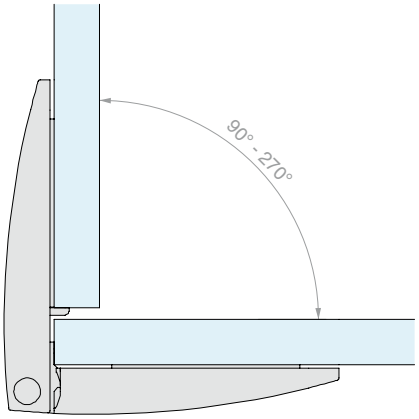
Material: Zamak and steel

Finish: /1 /97

Recommended adhesive:

- Float/Tempered FX630
- Laminated: FX621



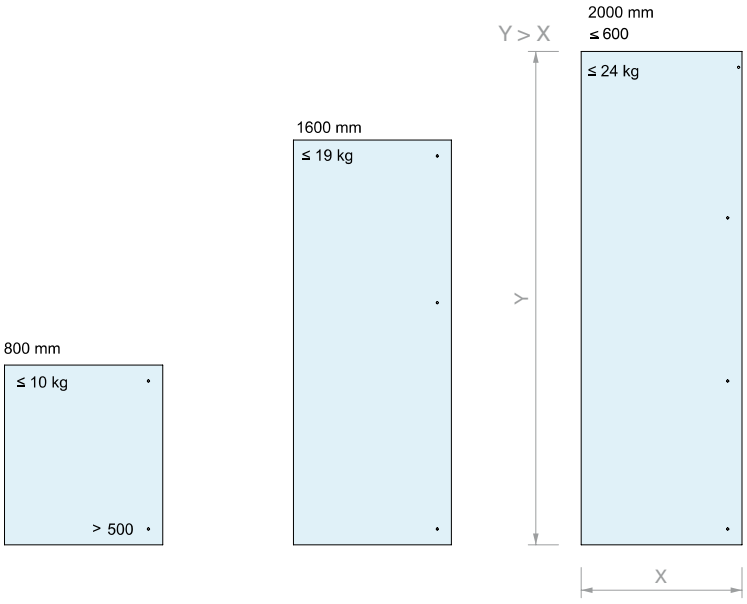


Art.	Max. length	For glass	Qty
CERUVS100	**600** mm	From **4** to **6.75** mm	1 Pc

DIAGRAM TO CHOOSE THE CORRECT NUMBER OF HINGES

No. of hinges	Max. glass width [mm]	Max. glass height [mm]	Max. glass weight [kg]
2	600	800	10
3	600	1600	19
4	600	2000	24

Interaxis distance between hinges 500 mm
The height of the glass must be greater than the width



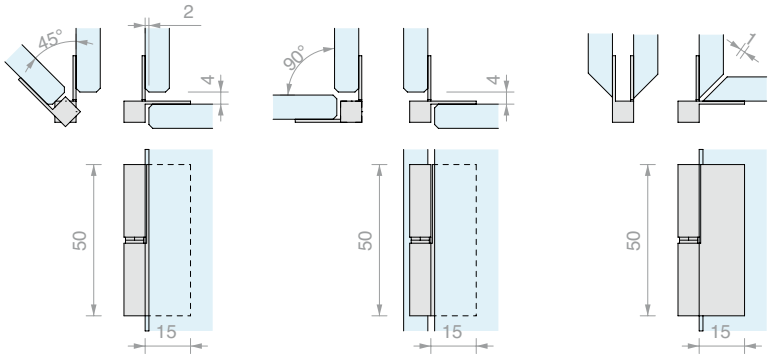
PAIR OF FREE REMOVABLE SNAP GLASS/GLASS HINGES

Material: AISI 304 stainless steel

Finish: /15

Recommended adhesive:

- Float/Tempered FX630
- Laminated: FX621

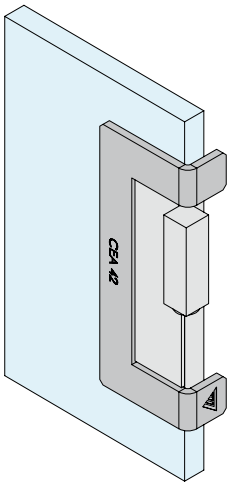


Art.	Max. length	Position	For glass	Qty
CEA42SX	**600** mm	Left	< **8** mm	1 Pc
CEA42DX	**600** mm	Right	< **8** mm	1 Pc

MOUNTING PLATE CEA42

Material: AISI 304 stainless steel

Finish: /8



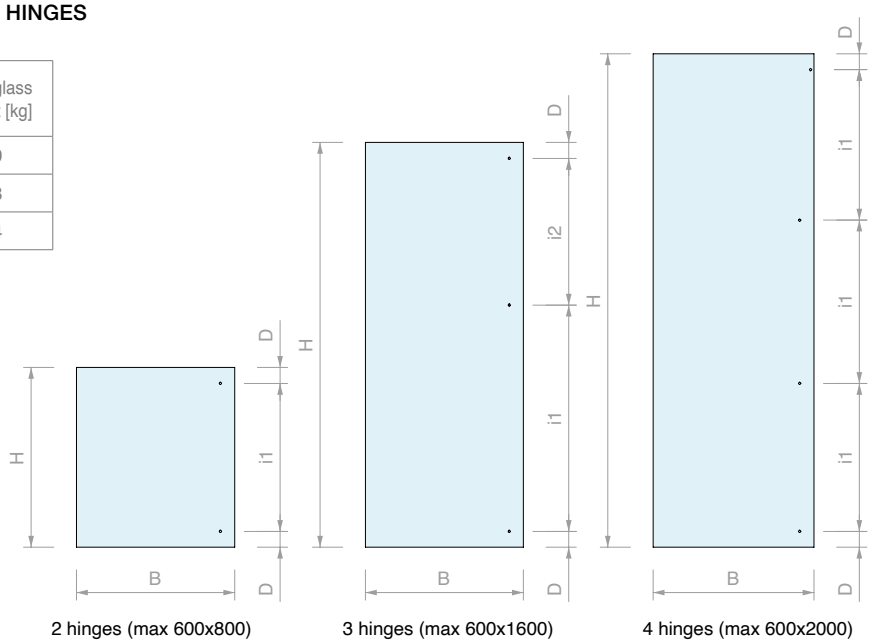
Art.	Qty
FXGAB04	1 Pc

DIAGRAM TO CHOOSE THE CORRECT NUMBER OF HINGES

no. of hinges	B max	H max	i1 min	D min	Recommended max thickness	Max. glass weight [kg]
2	600	800	420	50	8	10
3	600	1600	900	50	8	18
4	600	2000	633	50	8	24

B < **H** always

i2 = $\frac{2}{3}$ **i1**



2 hinges (max 600x800) 3 hinges (max 600x1600) 4 hinges (max 600x2000)

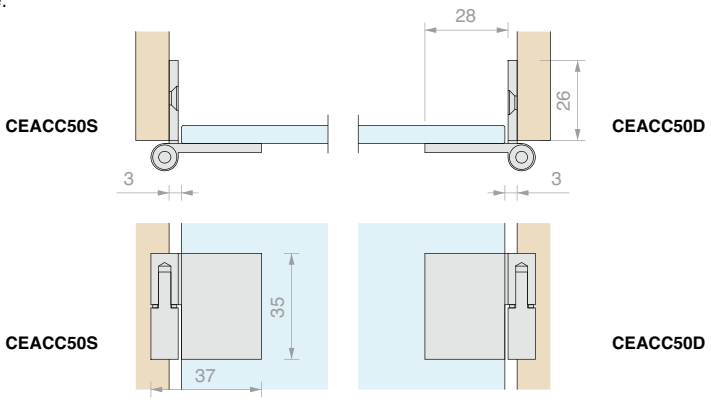
PAIR OF FREE REMOVABLE SNAP WOOD/GLASS HINGES

Material: AISI 304 stainless steel

Finish: /8

Recommended adhesive:

- Float/Tempered FX630
- Laminated: FX621



Art.	Max. length	Position	For glass	Qty
CEACC50S	**600** mm	Left	< **8** mm	1 Pc
CEACC50D	**600** mm	Right	< **8** mm	1 Pc

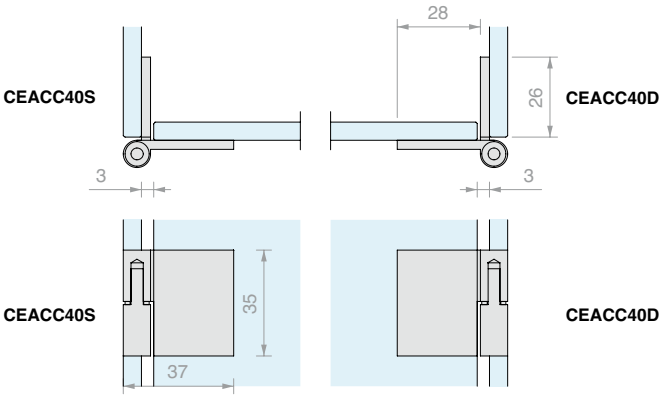
PAIR OF FREE REMOVABLE SNAP GLASS/GLASS HINGES

Material: AISI 304 stainless steel

Finish: /8

Recommended adhesive:

- Float/Tempered FX630
- Laminated: FX621



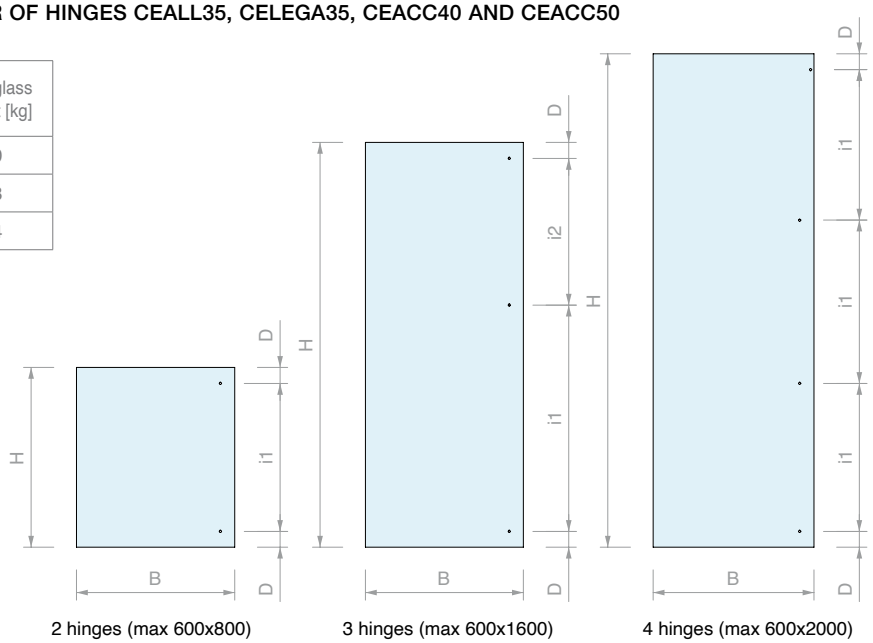
Art.	Max. length	Position	For glass	Qty
CEACC40S	**600** mm	Left	< **8** mm	1 Pc
CEACC40D	**600** mm	Right	< **8** mm	1 Pc

DIAGRAM FOR CHOOSING THE CORRECT NUMBER OF HINGES CEALL35, CELEGA35, CEACC40 AND CEACC50

no. of hinges	B max	H max	i1 min	D min	Recommended max thickness	Max. glass weight [kg]
2	600	800	420	50	8	10
3	600	1500	840	50	8	18
4	600	2000	633	50	8	24

B < **H** always

i2 = $\frac{2}{3}$ **i1**



2 hinges (max 600x800) 3 hinges (max 600x1600) 4 hinges (max 600x2000)

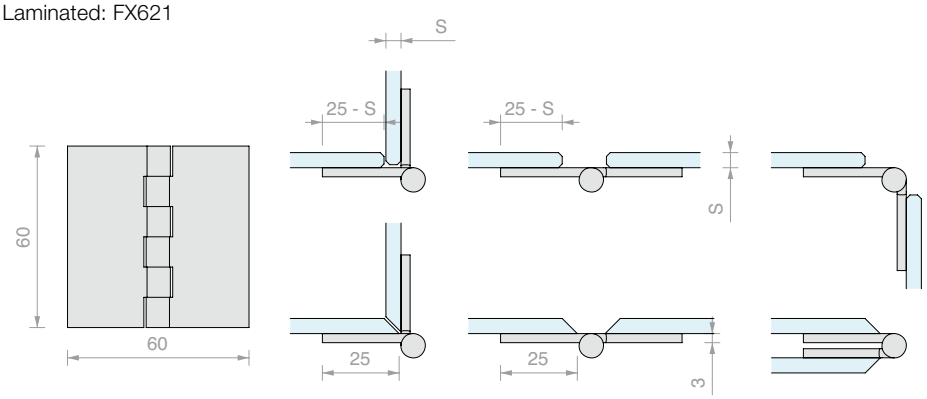
FREE SNAP GLASS/GLASS HINGE

Material: Brass

Finish: /1 /3

Recommended adhesive:

- Float/Tempered FX629
- Laminated: FX621

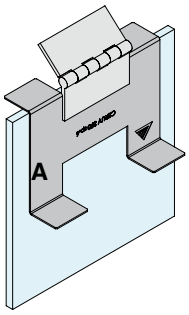


Art.	Max. length	For glass	Qty
CERUV390	**600** mm	< **8** mm	1 Pc

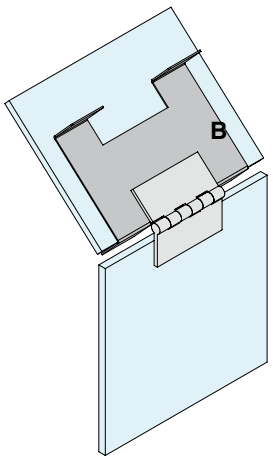
MOUNTING PLATE CERUV390

Material: AISI 304 stainless steel

Finish: /8



Use side **A** of the template to glue the first side of the hinge



Use side **B** of the template to glue the second side of the hinge

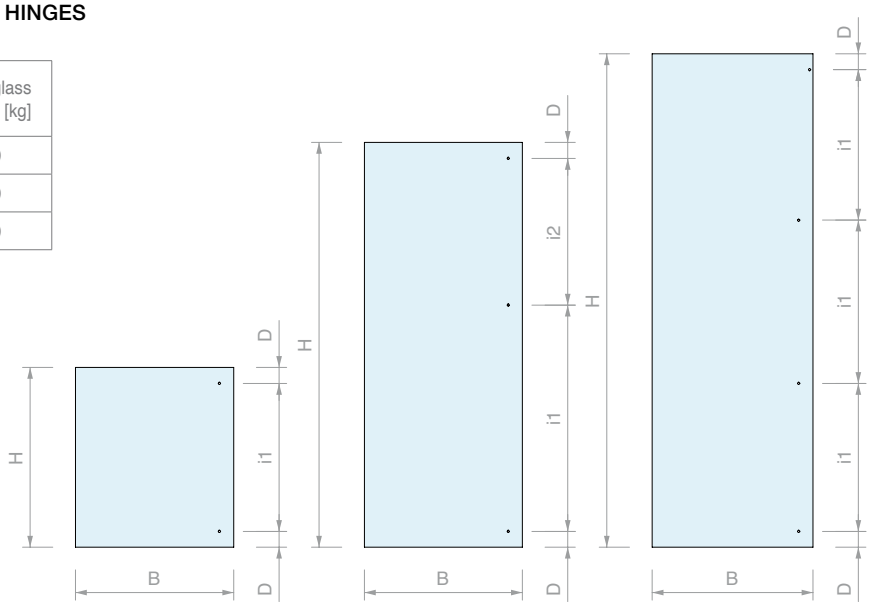
Art.	Package	Qty
FXGAB05	4 Pcs	1 Pc

DIAGRAM TO CHOOSE THE CORRECT NUMBER OF HINGES

no. of hinges	B max	H max	i1 min	D min	Recommended max thickness	Max. glass weight [kg]
2	600	800	420	50	8	10
3	600	1600	900	50	8	20
4	600	2000	633	50	8	30

B < **H** always

i2 = $\frac{2}{3}$ **i1**



2 hinges (max 600x800) 3 hinges (max 600x1600) 4 hinges (max 600x2000)

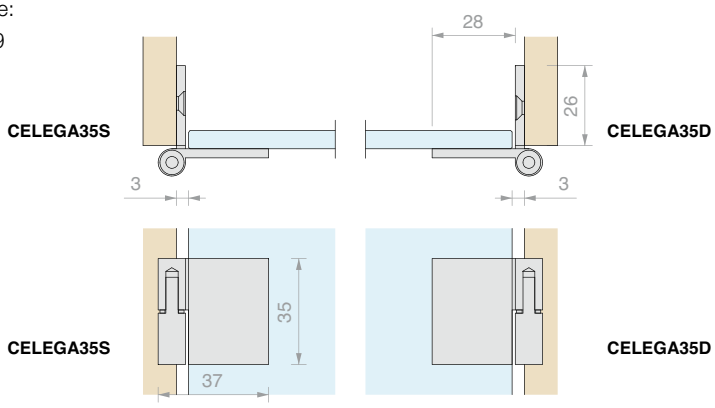
PAIR OF FREE REMOVABLE SNAP WOOD/GLASS HINGES

Material: Aluminium

Finish: /90

Recommended adhesive:

- Float/Tempered FX629
- Laminated: FX621



Art.	Max. length	Position	For glass	Qty
CELEGA35S	**600** mm	Left	< **8** mm	1 Pc
CELEGA35D	**600** mm	Right	< **8** mm	1 Pc

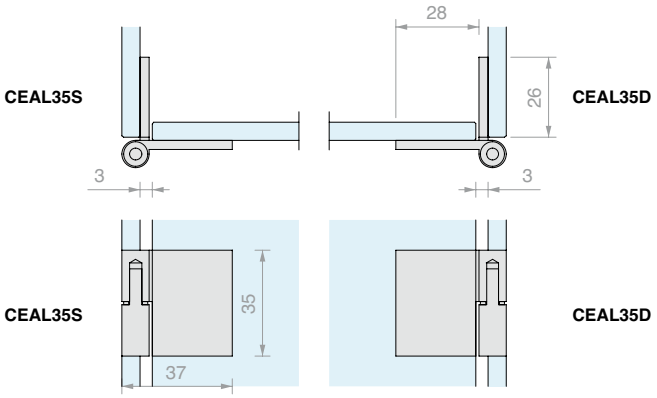
PAIR OF FREE REMOVABLE SNAP GLASS/GLASS HINGES

Material: Aluminium

Finish: /90

Recommended adhesive:

- Float/Tempered FX629
- Laminated: FX621

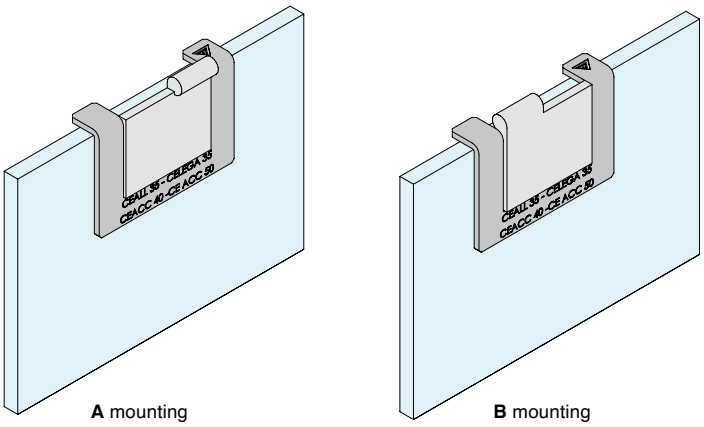


Art.	Max. length	Position	For glass	Qty
CEALL35S	**600** mm	Left	< **8** mm	1 Pc
CEALL35D	**600** mm	Right	< **8** mm	1 Pc

MOUNTING PLATE CEALL35-CELEGA35-CEACC40-CEACC50

Material: AISI 304 stainless steel

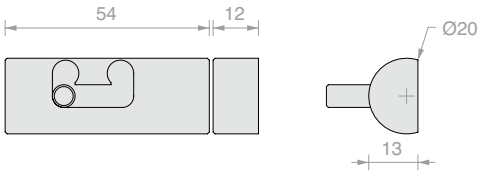
Finish: /8



Art.	Qty
FXGAB06	1 Pc

GLASS/GLASS BOLT

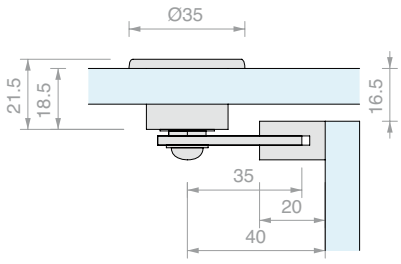
Material: AISI 304 steel
Finish: /9
Recommended adhesive:
- Float/Tempered FX629
- Laminated: FX973



Art.	Pin	Qty
CHLUV20	**Ø8** x **8** mm	1 Pc

CORNER GLASS/GLASS LOCK SINGLE DOOR

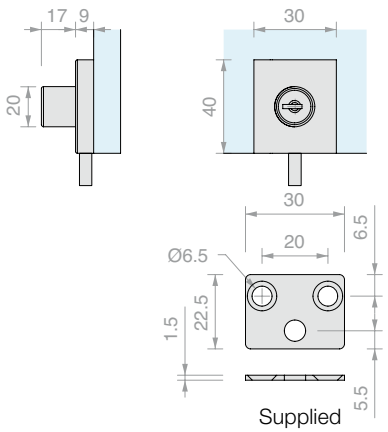
Material: AISI 304 steel
Recommended glass hole size Ø25 mm.
Finish: /9
Recommended adhesive:
- Float/Tempered FX630
- Laminated: FX621



Art.	Key	Qty
SEA46	Single	1 Pc

WOOD/GLASS LOCK, SINGLE DOOR

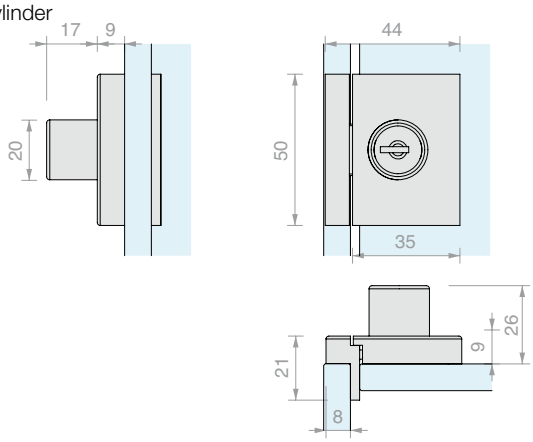
Material: AISI 304 steel
Do not move the door by
pulling it with the key inserted in the lock cylinder
Finish: /8
Recommended adhesive:
- Float/Tempered FX630
- Laminated: FX621



Art.	Pin	Key	Qty
SERUV41U	**Ø5** x **10** mm	Single	1 Pc

CORNER GLASS/GLASS LOCK SINGLE DOOR

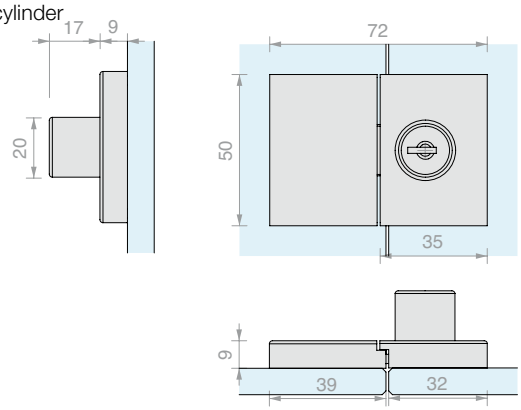
Material: AISI 304 steel
Do not move the door by
pulling it with the key inserted in the lock cylinder
Finish: /8 /15
Recommended adhesive:
- Float/Tempered FX630
- Laminated: FX621



Art.	Key	Qty
SERUV100U	Single	1 Pc

GLASS/GLASS LOCK, DOUBLE DOOR

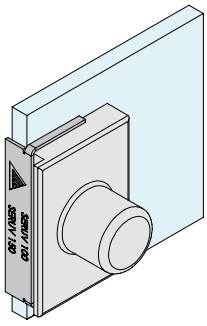
Material: AISI 304 steel
Do not move the door by
pulling it with the key inserted in the lock cylinder
Finish: /8 /15
Recommended adhesive:
- Float/Tempered FX630
- Laminated: FX621



Art.	Key	Qty
SERUV150U	Single	1 Pc

MOUNTING TEMPLATE SERUV100 AND SERUV150

Material: AISI 304 steel
Finish: /8



Art.	Qty
FXGAB09	1 Pc

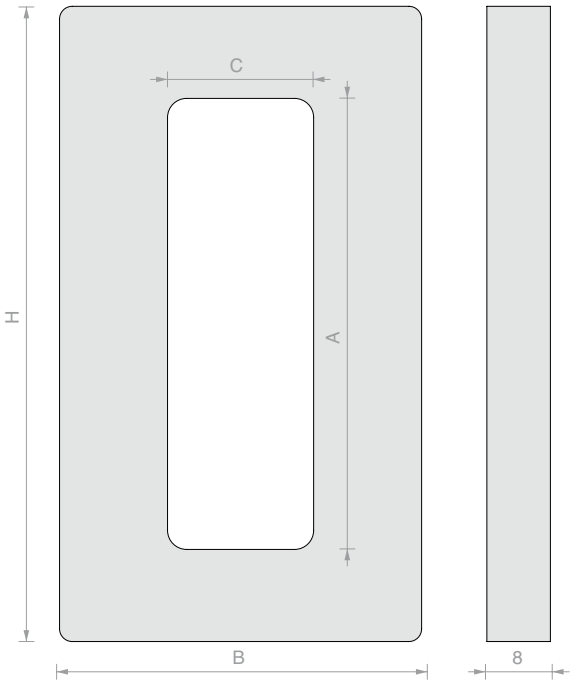
RECTANGULAR HANDLES

Material: AISI 304 steel

Finish: /8 /15

Recommended adhesive:

- Float/Tempered FX630
- Laminated: FX621



Art.	H	B	A	C	Qty
MNUV10057	**100** mm	**57** mm	**71** mm	**23** mm	1 Pc
MNUV12062	**120** mm	**62** mm	**96** mm	**28** mm	1 Pc

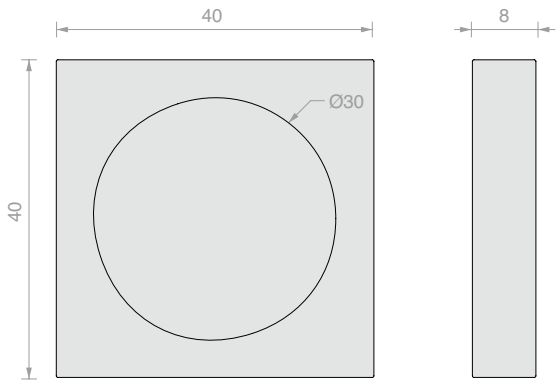
SQUARE HANDLE

Material: AISI 304 steel

Finish: /9

Recommended adhesive:

- Float/Tempered FX630
- Laminated: FX621



Art.	Qty
MAUVQ40	1 Pc

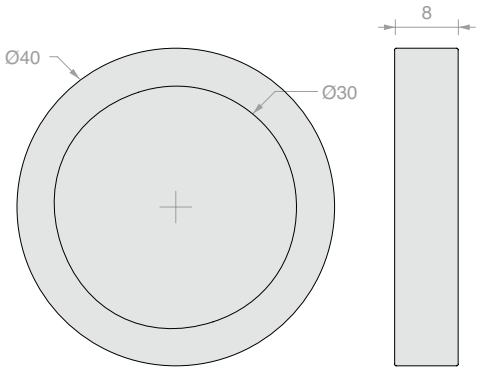
ROUND HANDLE

Material: AISI 304 steel

Finish: /9

Recommended adhesive:

- Float/Tempered FX630
- Laminated: FX621

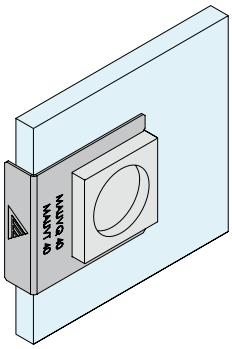


Art.	Qty
MAUVT40	1 Pc

MOUNTING PLATE MABDQ40-MABDT40-MAUVQ40-MAUVT40

Material: AISI 304 steel

Finish: /8



Art.	Qty
FXGAB10	1 Pc

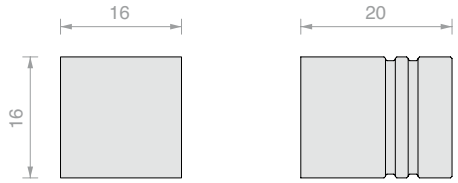
SQUARE KNOB

Material: AISI 304 steel

Finish: /8 /15

Recommended adhesive:

- Float/Tempered FX629
- Laminated: FX973



Art.	Qty
POMUV16	1 Pc

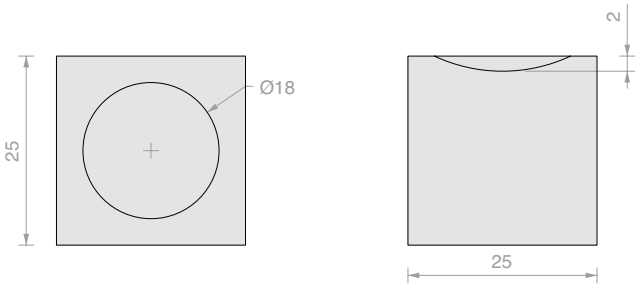
SQUARE KNOB

Material: AISI 304 steel

Finish: /9

Recommended adhesive:

- Float/Tempered FX629
- Laminated: FX973



Art.	Qty
POMUV9	1 Pc

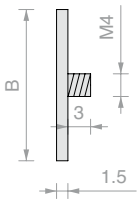
DISC FOR DOOR KNOBS FOR UV BONDING

Material: AISI 304 steel

Finish: /9

Recommended adhesive:

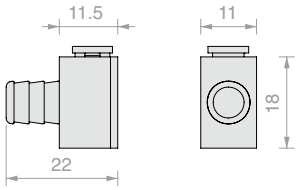
- Float/Tempered FX630
- Laminated: FX621



Art.	B	Qty
VETDISC20	**20** mm	1 Pc
VETDISC30	**30** mm	1 Pc

SINGLE WOOD/GLASS MAGNET

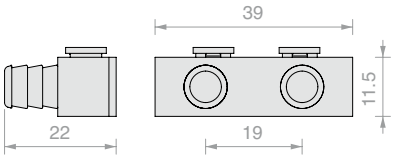
Material: AISI 304 steel
Finish: /9
Recommended adhesive:
- Float/Tempered FX629
- Laminated: FX973



Art.	Counterplate	Qty
CAL23	**8** mm	1 Pc

DOUBLE WOOD/GLASS MAGNET

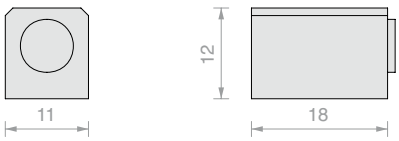
Material: AISI 304 steel
Finish: /9
Recommended adhesive:
- Float/Tempered FX629
- Laminated: FX973



Art.	Counterplate	Qty
CAL27	**8** mm	1 Pc

SINGLE GLASS/GLASS MAGNET

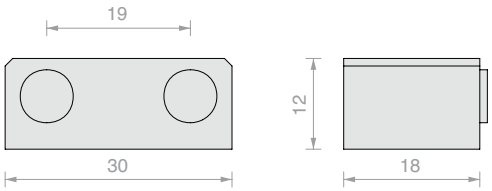
Material: AISI 304 steel
Finish: /9
Recommended adhesive:
- Float/Tempered FX629
- Laminated: FX973



Art.	Counterplate	Qty
CAL009	**8** mm	1 Pc

DOUBLE GLASS/GLASS MAGNET

Material: AISI 304 steel
Finish: /9
Recommended adhesive:
- Float/Tempered FX629
- Laminated: FX973



Art.	Counterplate	Qty
CAL010	**8** mm	1 Pc

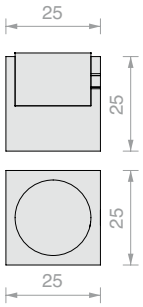
GLASS/GLASS MAGNET

Material: AISI 304 steel

Finish: /9

Recommended adhesive:

- Float/Tempered FX629
- Laminated: FX973



Art.	Counterplate	Qty
CALUV25	**19** mm	1 Pc

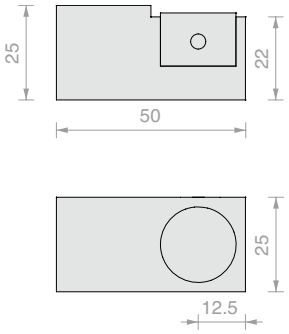
GLASS/GLASS MAGNET WITH STOP

Material: AISI 304 steel

Finish: /9

Recommended adhesive:

- Float/Tempered FX629
- Laminated: FX973



Art.	Counterplate	Qty
CALUV50	**19** mm	1 Pc

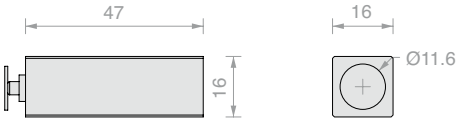
PUSH-OPEN SQUARE GLASS/GLASS MAGNET

Material: AISI 304 steel

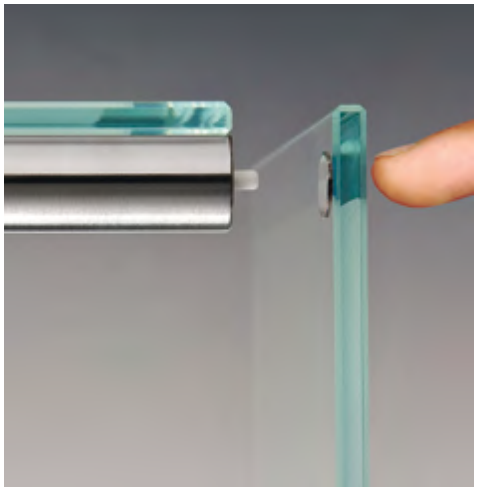
Finish: /9

Recommended adhesive:

- Float/Tempered FX629
- Laminated: FX973



Art.	Qty
CAL17	1 Pc



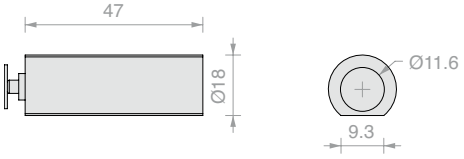
PUSH-OPEN ROUND GLASS/GLASS MAGNET

Material: AISI 304 steel

Finish: /9

Recommended adhesive:

- Float/Tempered FX629
- Laminated: FX973



Art.	Qty
CAL18	1 Pc

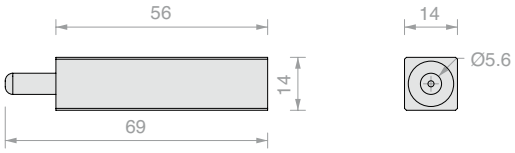
GLASS/GLASS SOFTSTOP

Material: AISI 304 steel

Finish: /9

Recommended adhesive:

- Float/Tempered FX629
- Laminated: FX973



Art.	Qty
SOFTUV18	1 Pc

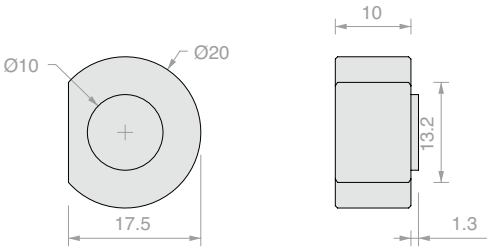
ADJUSTABLE SHELF SUPPORT

Material: AISI 304 steel

Finish: /9

Recommended adhesive:

- Float/Tempered FX630
- Laminated: FX621



Art.	Qty
REGUV44	1 Pc

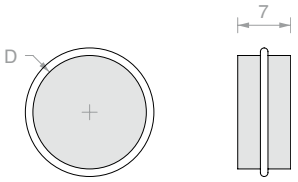
ROUND SHELF SUPPORT

Material: AISI 304 steel

Finish: /9

Recommended adhesive:

- Float/Tempered FX630
- Laminated: FX621



Art.	D	Qty
REGA15	**Ø15** mm	1 Pc
REGA20	**Ø20** mm	1 Pc

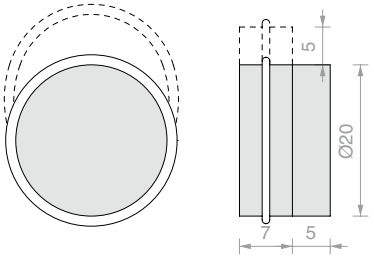
ECCENTRIC SHELF SUPPORT

Material: AISI 304 steel

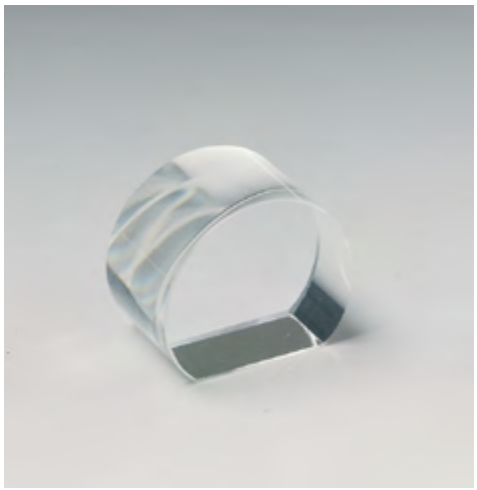
Finish: /9

Recommended adhesive:

- Float/Tempered FX630
- Laminated: FX621

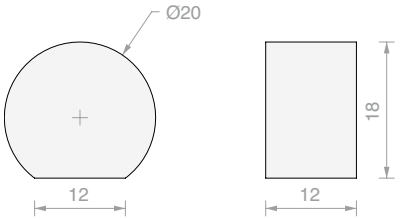


Art.	Qty
REGECC20	1 Pc

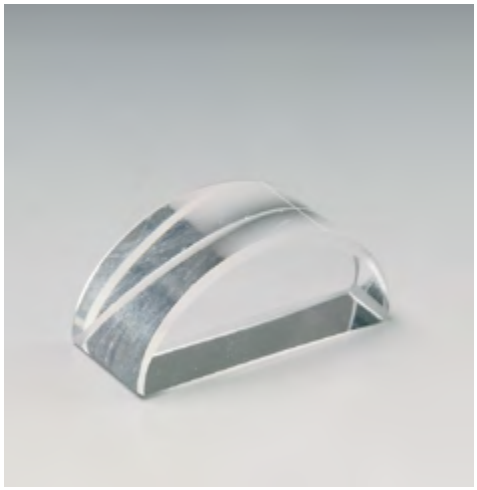


GLASS SHELF SUPPORT

Material: Optical glass
Finish: transparent
Recommended adhesive:
- Float/Tempered FX627
- Laminated: FX635

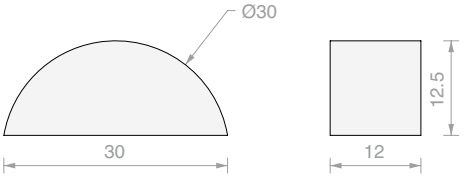


Art.	Qty
CSFE20	1 Pc



GLASS SHELF SUPPORT

Material: Optical glass
Finish: transparent
Recommended adhesive:
- Float/Tempered FX627
- Laminated: FX635



Art.	Qty
CSFE30	1 Pc

GLASS CUBES

Material: Optical glass
Finish: transparent
Recommended adhesive:
- Float/Tempered FX627
- Laminated: FX635

Art.	Dimensions	Qty
CC000	**15** mm x **15** mm x **15** mm	1 Pc
CC001	**20** mm x **20** mm x **20** mm	1 Pc
CC002	**30** mm x **30** mm x **30** mm	1 Pc

GLASS PARALLELEPIPEDS

Material: Optical glass
Finish: transparent
Recommended adhesive:
- Float/Tempered FX627
- Laminated: FX635

Art.	Dimensions	Qty
PAR001	**20** mm x **30** mm x **15** mm	1 Pc
PAR002	**30** mm x **30** mm x **70** mm	1 Pc
PAR004	**50** mm x **50** mm x **80** mm	1 Pc

GLASS SPHERES WITH FLATTENED STONE BOTTOM

Material: Optical glass
Finish: transparent
Recommended adhesive:
- Float/Tempered FX627
- Laminated: FX635

Art.	Dimensions	Flattening	Qty
SFE001T	**Ø20** mm	**Ø11** mm	1 Pc
SFE002T	**Ø25** mm	**Ø12** mm	1 Pc
SFE003T	**Ø30** mm	**Ø13** mm	1 Pc
SFE004T	**Ø40** mm	**Ø18** mm	1 Pc
SFE005T	**Ø50** mm	**Ø23** mm	1 Pc

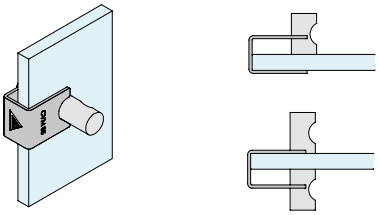
GLASS KNOBS

Material: Optical glass
Finish: transparent
Recommended adhesive:
- Float/Tempered FX627
- Laminated: FX635

Art.	Dimensions	Qty
CVM01	**Ø40** x **60** mm	1 Pc
CVM03	**Ø20** x **30** mm	1 Pc
CVM05	**Ø15** x **25** mm	1 Pc

MOUNTING TEMPLATE CVM

Material: AISI 304 steel
Finish: /8



Art.	For Art.:	Qty
FXGAB11	**CVM01**	1 Pc
FXGAB12	**CVM03**	1 Pc
FXGAB13	**CVM05**	1 Pc

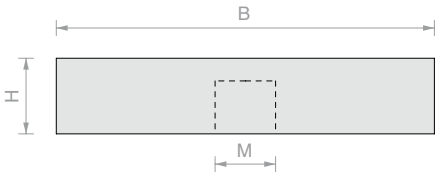
UV BONDING DISCS

Material: AISI 304 steel

Finish: /9

Recommended adhesive:

- Float/Tempered FX630
- Laminated: FX621



Art.	B	H	M	Qty
DISC009	**Ø25** mm	**6** mm	**M6**	1 Pc
DISC008	**Ø30** mm	**10** mm	**M8**	1 Pc
DISC007	**Ø35** mm	**10** mm	**M10**	1 Pc
DISC006	**Ø40** mm	**10** mm	**M6**	1 Pc
DISC005	**Ø40** mm	**10** mm	**M10**	1 Pc
DISC0055	**Ø45** mm	**10** mm	**M6**	1 Pc
DISC004	**Ø50** mm	**10** mm	**M8**	1 Pc
DISC002	**Ø50** mm	**10** mm	**M10**	1 Pc
DISC036	**Ø60** mm	**10** mm	**M10**	1 Pc
DISC003	**Ø75** mm	**10** mm	**M10**	1 Pc
DISC001	**Ø100** mm	**10** mm	**M10**	1 Pc

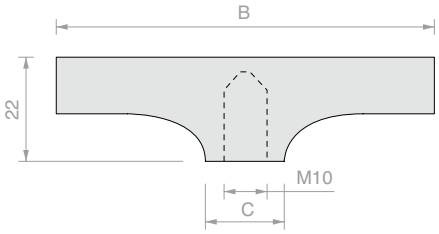
UV BONDING DISCS FOR WHEELS

Material: AISI 304 steel

Finish: /9

Recommended adhesive:

- Float/Tempered FX630
- Laminated: FX621

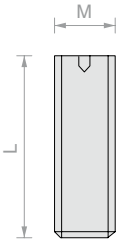


Art.	B	C	Qty
DISC153	**Ø50** mm	**Ø20** mm	1 Pc
DISC152	**Ø75** mm	**Ø30** mm	1 Pc
DISC151	**Ø100** mm	**Ø40** mm	1 Pc

STEEL HEX HEAD GRUB SCREW

Material: AISI 304 steel

Finish: /9



Art.	L	M	Qty	Art.	L	M	Qty
MGRAN7	**10** mm	**M6**	1 Pc	**MGRAN43**	**45** mm	**M8**	1 Pc
MGRAN5	**16** mm	**M6**	1 Pc	**MGRAN42**	**50** mm	**M8**	1 Pc
MGRAN55	**20** mm	**M6**	1 Pc	**MGRAN3**	**16** mm	**M10**	1 Pc
MGRAN41	**14** mm	**M8**	1 Pc	**MGRAN22**	**20** mm	**M10**	1 Pc
MGRAN4	**16** mm	**M8**	1 Pc	**MGRAN2**	**25** mm	**M10**	1 Pc
MGRAN47	**20** mm	**M8**	1 Pc	**MGRAN15**	**30** mm	**M10**	1 Pc
MGRAN46	**25** mm	**M8**	1 Pc	**MGRAN1**	**40** mm	**M10**	1 Pc
MGRAN451	**30** mm	**M8**	1 Pc	**MGRAN11**	**45** mm	**M10**	1 Pc
MGRAN45	**35** mm	**M8**	1 Pc	**MGRAN12**	**50** mm	**M10**	1 Pc
MGRAN44	**40** mm	**M8**	1 Pc				

WHEELS

Material: Rubber and AVP sheet metal
Static load capacity: 45 kg/wheel
Colour: grey rubber
Finish: /1

Art.	Dimensions	Thread start height	Stopper	Qty
RUOT114010	**Ø75** mm	H **100** mm x **M10**	NO	1 Pc
RUOT115011	**Ø75** mm	H **100** mm x **M10**	YES	1 Pc

WHEEL

Material: ABS and AVP
Static load capacity: 50 kg/wheel
Colour: black rubber
Finish: /1

Art.	Dimensions	Thread start height	Stopper	Qty
RUOT100005	**Ø50** mm	H **62** mm x **M10**	NO	1 Pc

WHEEL

Material: Zamak and grey rubber
Static load capacity: 70 kg/wheel
Finish: /1

Art.	Dimensions	Thread start height	Stopper	Qty
RUOTA70C	**Ø90** mm	H **120** mm x **M10**	YES	1 Pc

WHEEL

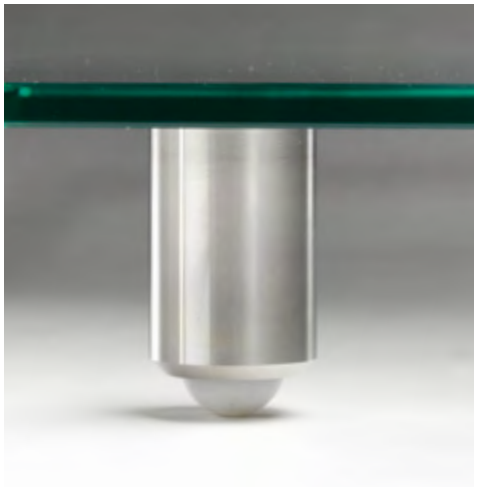
Material: Zamak and grey rubber
Static load capacity: 70 kg/wheel
Finish: /97

Art.	Dimensions	Thread start height	Stopper	Qty
RUOTA70A	**Ø90** mm	H **120** mm x **M10**	YES	1 Pc

WHEEL

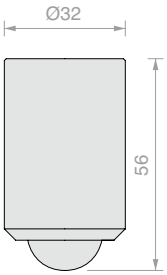
Material: Transparent nylon and AVP body
Static load capacity: 50 kg/wheel
Finish: /1

Art.	Dimensions	Thread start height	Stopper	Qty
RUOT125018	**Ø80** mm	H **135** mm x **M10**	NO	1 Pc



BASE PLATE

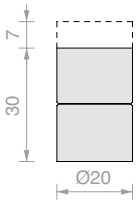
Material: Stainless steel and PVC
Finish: /9
Recommended adhesive:
- Float/Tempered FX630
- Laminated: FX621



Art.	Qty
PIEDUV32	1 Pc

ADJUSTABLE SUPPORT FOOT

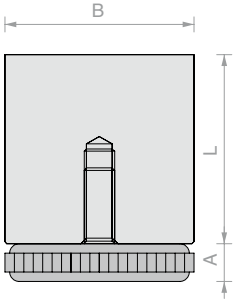
Material: Stainless steel
Finish: /9
Recommended adhesive:
- Float/Tempered FX630
- Laminated: FX621



Art.	Qty
PIEDACC20	1 Pc

ADJUSTABLE SUPPORT FOOT

Material: AISI 304 stainless steel + black nylon
Finish: /9
Recommended adhesive:
- Float/Tempered FX630
- Laminated: FX621



Art.	B	L	A	Qty
PIEDUV25	**Ø25** mm	**25** mm	**7** mm	1 Pc
PIEDUV35	**Ø35** mm	**35** mm	**9** mm	1 Pc
PIEDUV50	**Ø50** mm	**50** mm	**9.5** mm	1 Pc

TABLE LEG

Material: AVP sheet metal with AISI 304 stainless steel disc and brass foot
Finish: /1
Recommended adhesive:
- Float/Tempered FX630
- Laminated: FX621

Dimensions:
Ø60/**35** H**720** mm
Support foot **Ø45**mm

Art.	Blade	Qty
GAMB60A	**Ø100** mm	1 Pc

TABLE LEG

Material: AVP sheet metal with AISI 304 stainless steel disc and adjustable foot in PVC. Maximum adjustment ± 10 mm
Finish: /1
Recommended adhesive:
- Float/Tempered FX630
- Laminated: FX621

Dimensions:
Ø60/**35** H**720** mm
Support foot **Ø50**mm

Art.	Blade	Qty
GAMB60B	**Ø75** mm	1 Pc

TABLE LEG

Material: AVP sheet metal with AISI 304 stainless steel disc and adjustable foot in PVC. Maximum adjustment ± 10 mm
Finish: /1
Recommended adhesive:
- Float/Tempered FX630
- Laminated: FX621

Dimensions:
Ø60 H**720** mm
Support foot **Ø60**mm

Art.	Blade	Qty
GAMB127	**Ø75** mm	1 Pc

TABLE LEG

Material: AVP sheet metal with AISI 304 stainless steel disc and adjustable foot in PVC. Maximum adjustment ± 10 mm
Finish: /1
Recommended adhesive:
- Float/Tempered FX630
- Laminated: FX621

Dimensions:
Ø80 H**720** mm
Support foot **Ø80**mm

Art.	Blade	Qty
GAMB130	**Ø100** mm	1 Pc

SHELVES

ACCESSORIES FOR SHELVES SUSPENDED WITH CABLES
Page 113

SHELF SUPPORT WITH CONTINUOUS REGTER PROFILE
Page 119

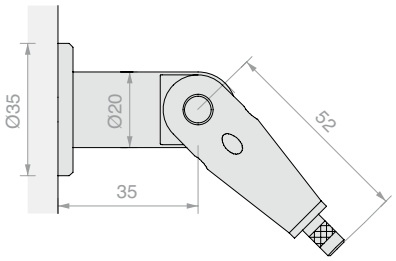
POINT SHELF SUPPORT
Page 124

RACK SYSTEMS
Page 135

ARTICULATED TAPERED WALL FIXING

Material: Brass

Finish: /1

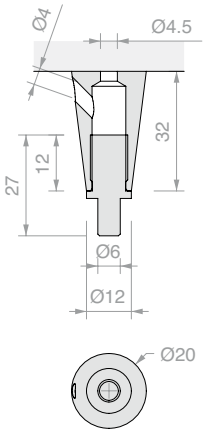


Art.	Qty
NMS35	1 Pc

TAPERED CEILING FIXING

Material: Brass

Finish: /1

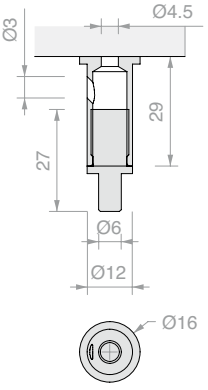


Art.	Qty
NMS14	1 Pc

CYLINDRICAL CEILING FIXING

Material: Brass

Finish: /1



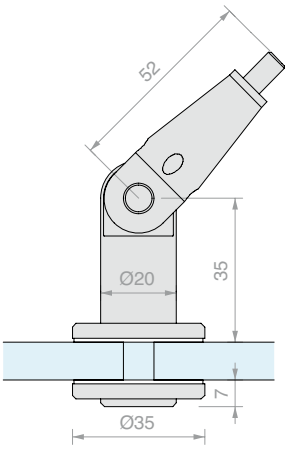
Art.	Qty
NMS15	1 Pc

ARTICULATED GLASS END FIXING

Material: Brass

Recommended glass hole size Ø8 mm.

Finish: /1



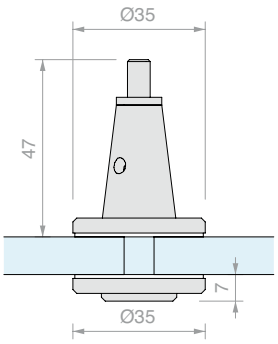
Art.	For glass	Qty
NMS40	From **6** to **21** mm	1 Pc

CONICAL END GLASS FIXING

Material: Brass

Recommended glass hole size Ø8 mm.

Finish: /1



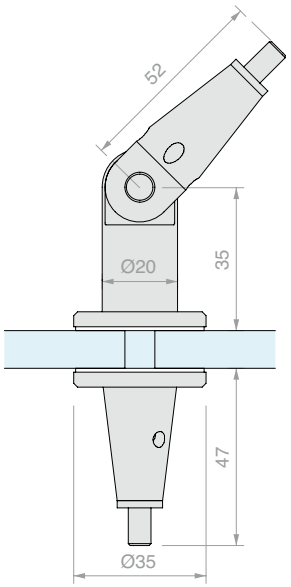
Art.	For glass	Qty
NMS45	From **6** to **21** mm	1 Pc

ARTICULATED TAPERED GLASS-THROUGH FIXING

Material: Brass

Recommended glass hole size Ø8 mm.

Finish: /1



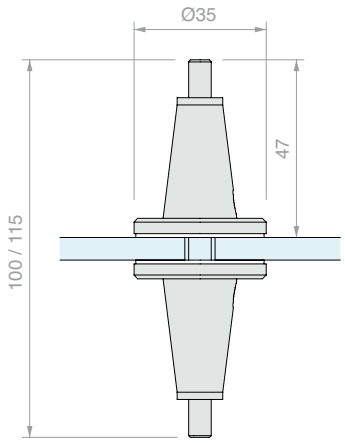
Art.	For glass	Qty
NMS50	From **6** to **21** mm	1 Pc

TAPERED THROUGH GLASS FIXING

Material: Brass

Recommended glass hole size Ø8 mm.

Finish: /1



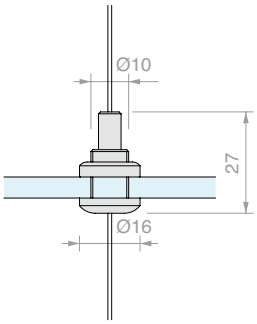
Art.	For glass	Qty
NMS75	From **6** to **21** mm	1 Pc

GLASS END FIXING WITH THROUGH CABLE

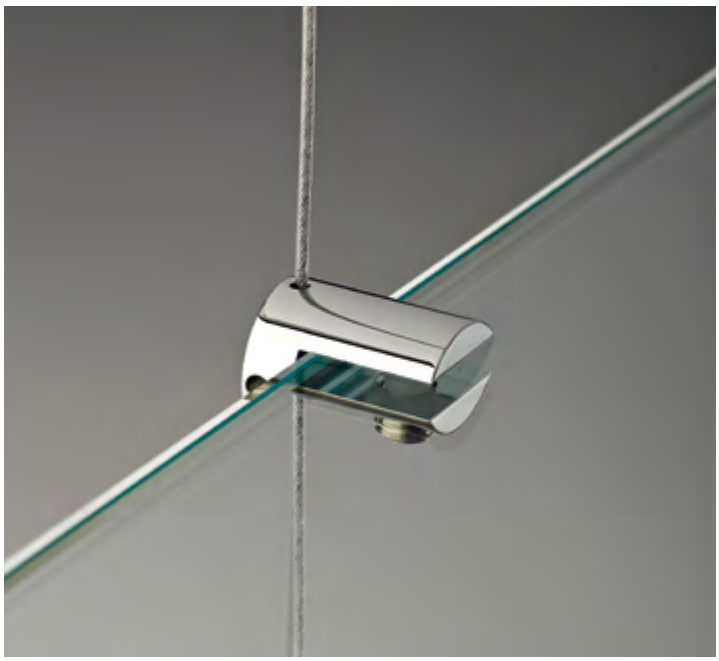
Material: Brass

Recommended glass hole size Ø11 mm.

Finish: /95



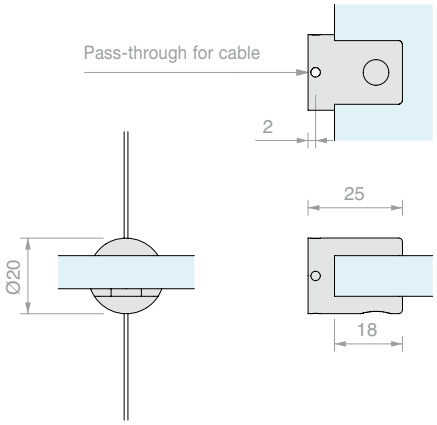
Art.	For glass	Qty
NMS16	From **4** to **10** mm	1 Pc



SHELF SUPPORT WITH PASS-THROUGH CABLE

Material: Brass

Finish: /1 /3

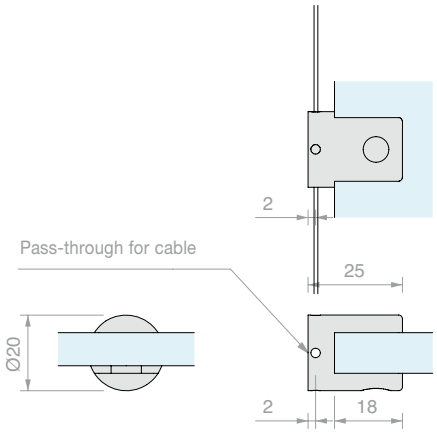


Art.	For glass	Qty
NMS006	From **5** to **10** mm	1 Pc

VERTICAL SHELF SUPPORT WITH PASS-THROUGH CABLE

Material: Brass

Finish: /1 /3

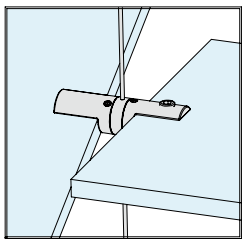


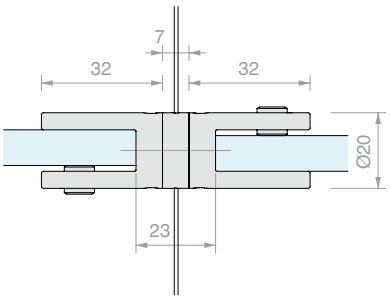
Art.	For glass	Qty
NMS007	From **5** to **10** mm	1 Pc

ADJUSTABLE DOUBLE SHELF SUPPORT WITH PASS-THROUGH CABLE

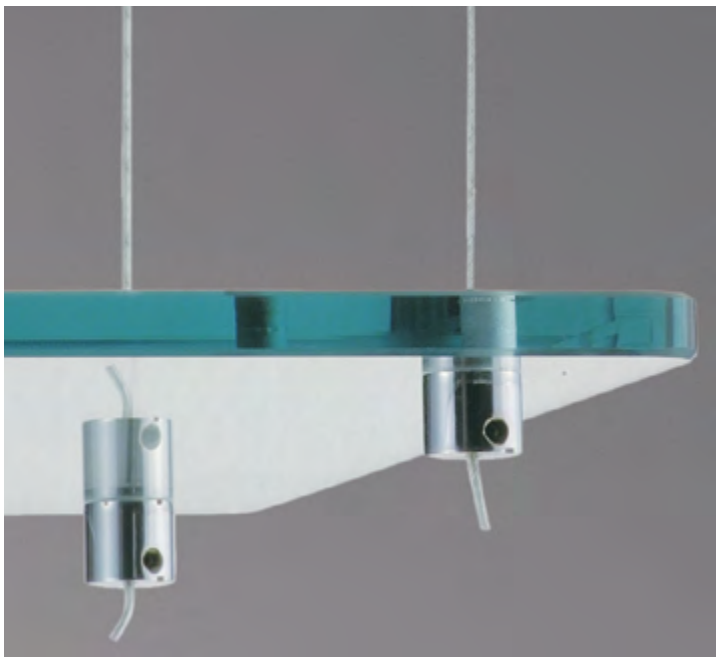
Material: Brass

Finish: /1





Art.	For glass	Qty
NMS008	From **5** to **10** mm	1 Pc

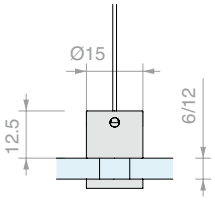


END GLASS FIXING WITH CABLE

Material: Brass

Recommended glass hole size Ø10 mm.

Finish: /1 /3

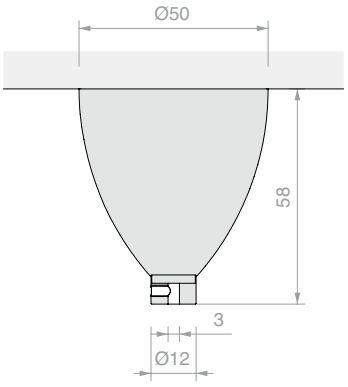


Art.	For glass	Qty
NMS002	From **6** to **8** mm	1 Pc
NMS003	From **10** to **12** mm	1 Pc

COVER FOR CEILING FIXING

Material: Brass

Finish: /1 /3

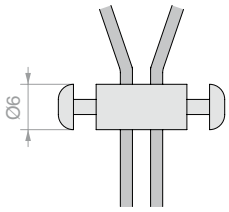


Art.	Qty
NMS005	1 Pc

CABLE STOPPER

Material: Brass

Finish: /1



Art.	Qty
NMS004	1 Pc

CABLE FOR SHELVES

Material: Steel, nylon

Nominal diameter 1 mm, nominal single cable diameter 0.25 mm, total wires 12, Ø1.6 with nylon coating.

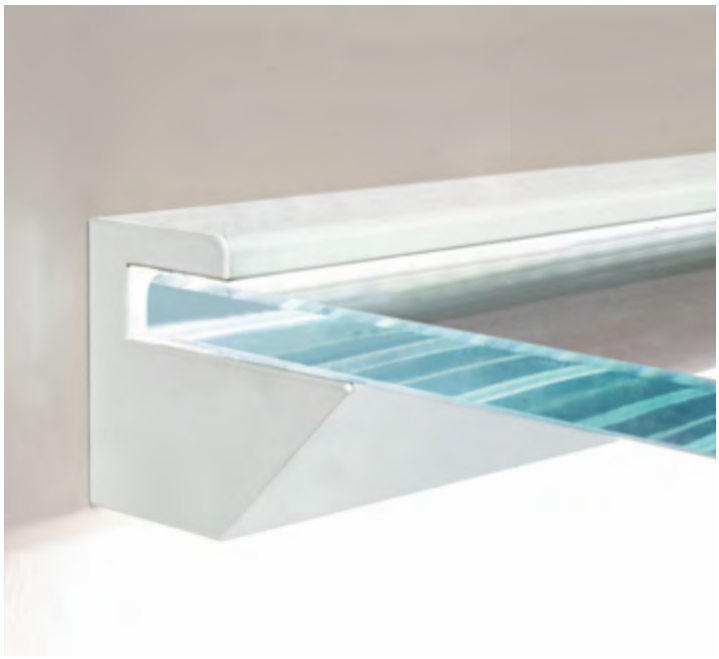
- Wire material: C70 steel
- Wire resistance: 180/200 Kg/mm^2
- Ultimate tensile strength of just the cable (kg): 110 Kg*
- Surface protection: Galvanisation
- Elastic modulus: 700 Mpa

Minimum package 3 m – Linear package max. 10 m

* Break value of cable NMS001
is not to be considered to be the load of the complete shelf

Art.	Dimensions	Qty
NMS001	**Ø1.6** mm	1 m

WHISPERS in the SILENCE

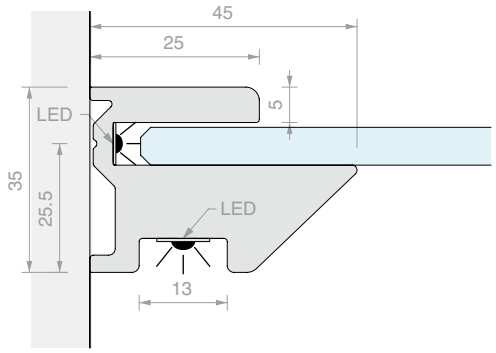


SHELF BRACKET PROFILE REGTER08

Material: Aluminium

Finish: /6 /88 /91 /97 /RAL

LEDs and caps to be ordered separately



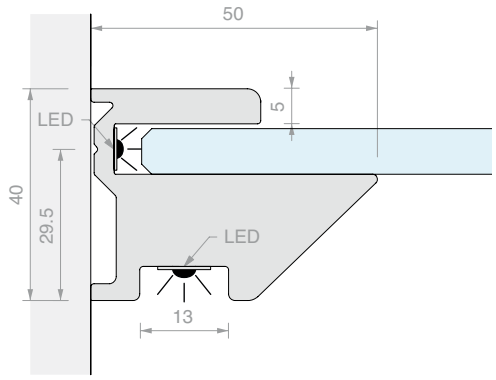
Art.	Length	For glass	Qty
REGTER08	**3000** mm	**8** mm	1 Pc

SHELF BRACKET PROFILE REGTER10

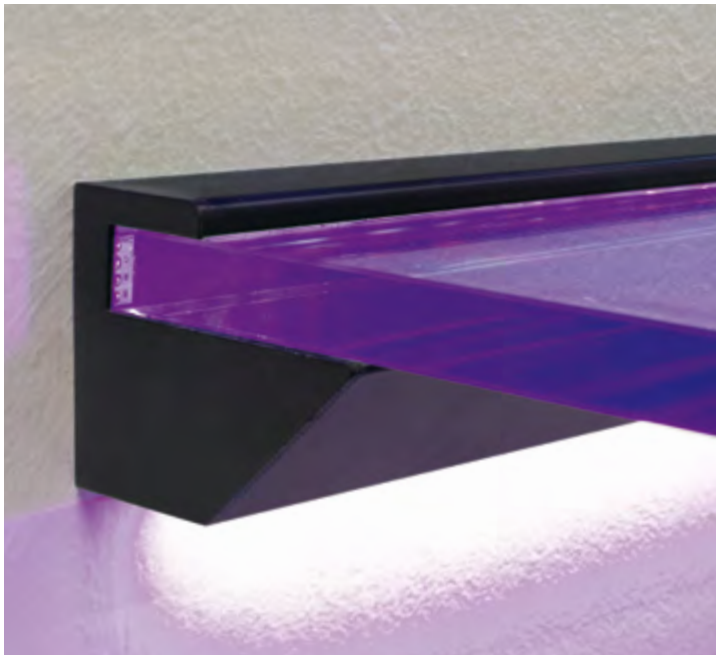
Material: Aluminium

Finish: /6 /88 /91 /97 /RAL

LEDs and caps to be ordered separately



Art.	Length	For glass	Qty
REGTER10	**3000** mm	**10** mm	1 Pc

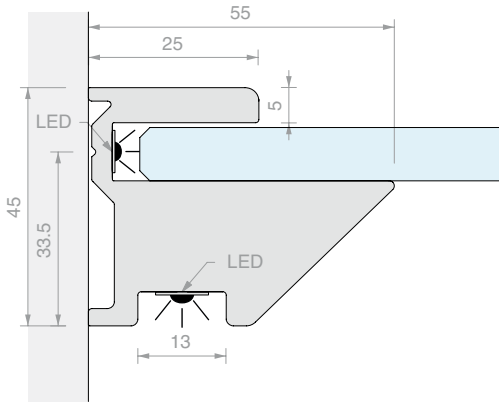


SHELF BRACKET PROFILE REGTER12

Material: Aluminium

Finish: /6 /88 /91 /97 /RAL

LEDs and caps to be ordered separately

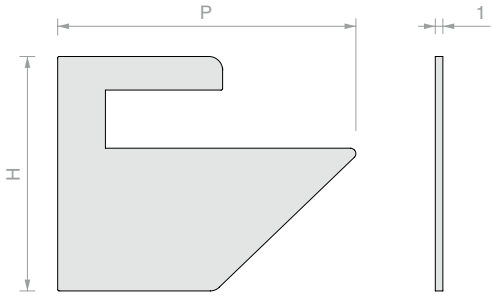


Art.	Length	For glass	Qty
REGTER12	**3000** mm	**12** mm	1 Pc

2 END CAPS

Material: Aluminium

Finish: /88 /91 /97 /R2 /RAL

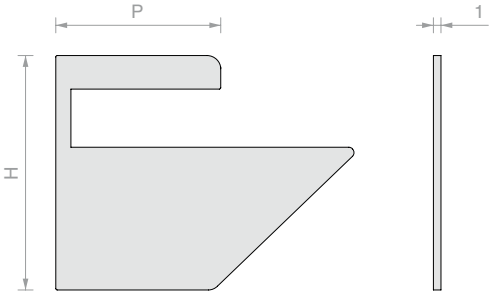


Art.	H	P	For profile	Qty
REGTP08	**35** mm	**44.5** mm	REGTER08	1 Pc
REGTP10	**40** mm	**49.5** mm	REGTER10	1 Pc
REGTP12	**45** mm	**54.5** mm	REGTER12	1 Pc

2 END CAPS FOR PASS-THROUGH GLASS

Material: Aluminium

Finish: /88 /91 /97 /R2 /RAL

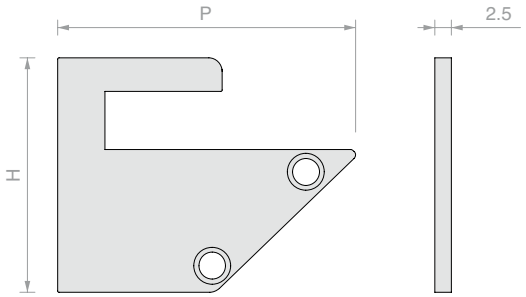


Art.	H	P	For profile	Qty
REGTP08AP	**35** mm	**44.5** mm	REGTER08	1 Pc
REGTP10AP	**40** mm	**49.5** mm	REGTER10	1 Pc
REGTP12AP	**45** mm	**54.5** mm	REGTER12	1 Pc

2 END CAPS WITH SCREWS

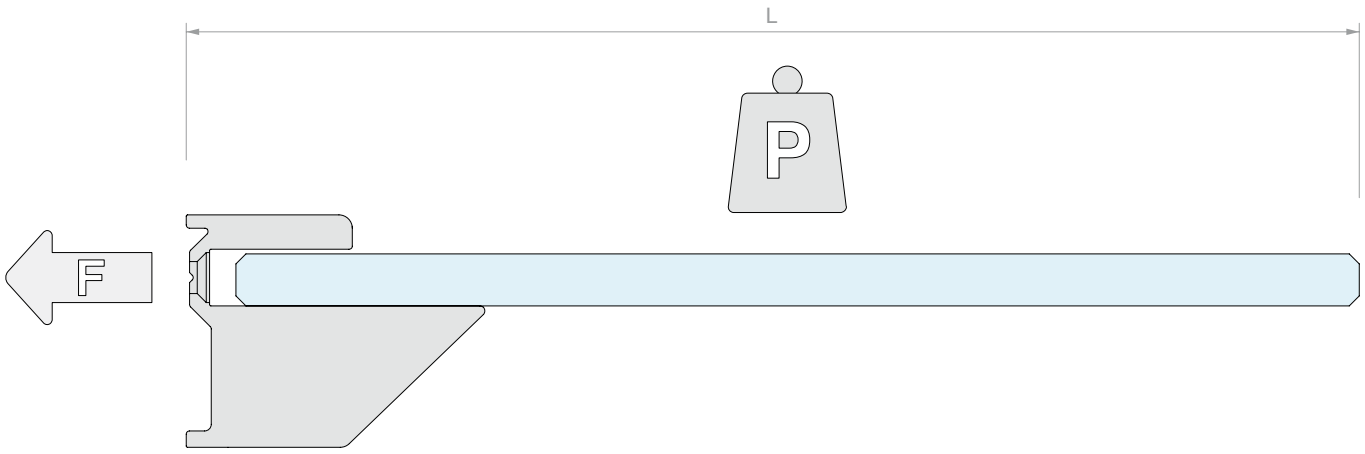
Material: Aluminium

Finish: /88 /91 /97 /R2 /RAL

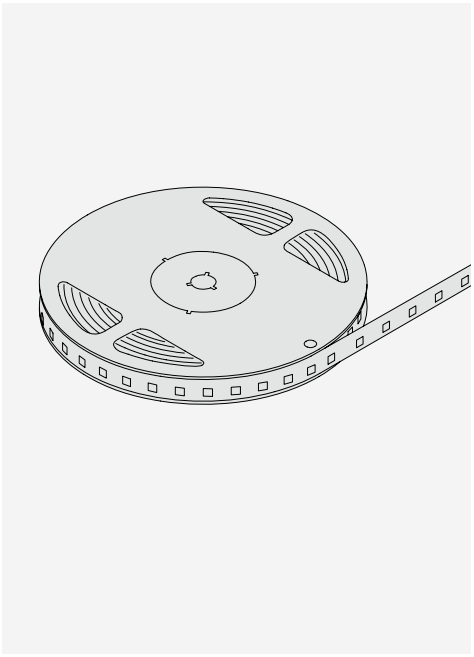


Art.	H	P	For profile	Qty
REGTP08VIT	**35** mm	**44.5** mm	REGTER08	1 Pc
REGTP10VIT	**40** mm	**49.5** mm	REGTER10	1 Pc
REGTP12VIT	**45** mm	**54.5** mm	REGTER12	1 Pc

REGTER MAXIMUM OPERATING LOADS



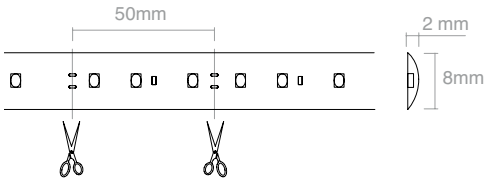
		L = 100	L = 150	L = 200	L = 250	L = 300	L = 350	L = 400
REGTER08	P	50kg/m	30kg/m	20kg/m	15kg/m	10kg/m		
	F	1kN/m						
REGTER10	P	80kg/m	50kg/m	30kg/m	25kg/m	20kg/m	15kg/m	10kg/m
	F	1.5kN/m						
REGTER12	P	100kg/m	80kg/m	60kg/m	40kg/m	30kg/m	25kg/m	20kg/m
	F	2kN/m						



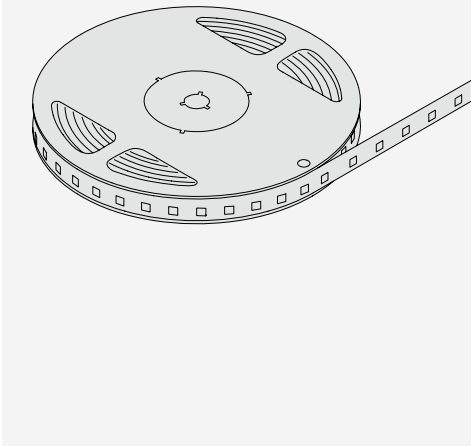
LED STRIP 8 - 24V DC IP20 FOR GLASS BACKLIGHTING

LED Strip 24V DC IP 20, 9.6W/m 140 LED/m

CCT 4000K - lm/m 922 - lm/W 96



Art.	Length	Qty
LEDST008	**5000** mm	1 Pc

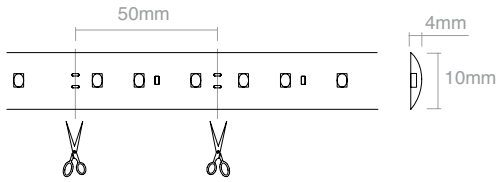


LED STRIP 1 - 24V DC IP66
FOR GLASS BACKLIGHTING 9.6 W/M 140 LED/M

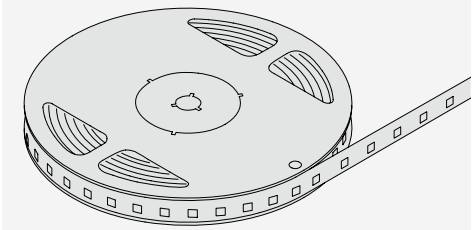
ALSO SUITABLE FOR OUTDOOR USE

LED Strip 24V DC IP 66, 9.6W/m 140 LED/m

CCT 4000K - lm/m 922 - lm/W 96



Art.	Length	Qty
LEDST001	**5000** mm	1 Pc

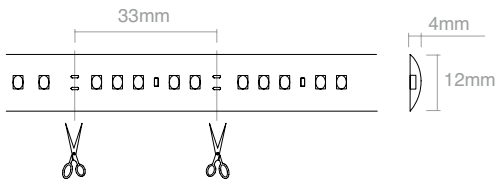


LED STRIP 2 - 24V DC IP66
FOR GLASS BACKLIGHTING 14.4 W/M 210 LED/M

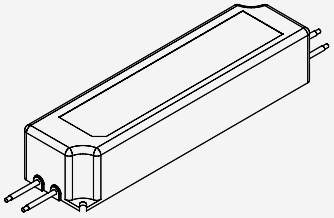
ALSO SUITABLE FOR OUTDOOR USE

LED strip 24V DC IP66 power 14.4 W/m 210 LED/m

CCT 4000K - lm/m 1324 - lm/W 92



Art.	Length	Qty
LEDST002	**5000** mm	1 Pc

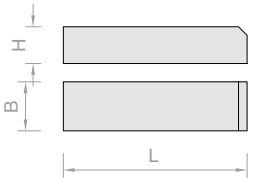


24V DC POWER SUPPLY

ALSO SUITABLE FOR OUTDOOR USE

24V DC power supply, 35 W to 150 W, IP67

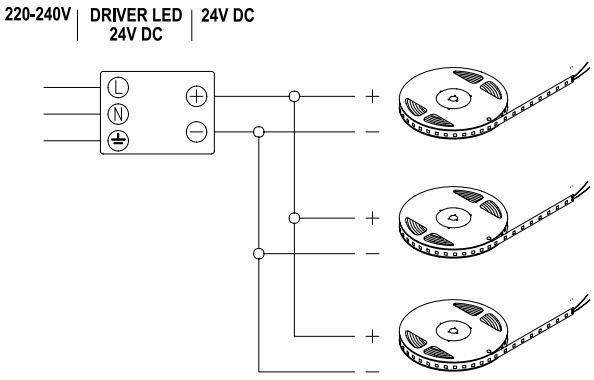
100-240 V operation



Art.	Power supply unit	L	B	H	Qty
LED24035IP	24V DC **35** W IP**67**	**150** mm	**40** mm	**30** mm	1 Pc
LED24060IP	24V DC **60** W IP**67**	**162** mm	**42** mm	**32** mm	1 Pc
LED24100IP	24V DC **100** W IP**67**	**190** mm	**52** mm	**37** mm	1 Pc
LED24150IP	24V DC **150** W IP**67**	**222** mm	**68** mm	**38** mm	1 Pc

CONNECTION DIAGRAM - PARALLEL CIRCUIT

- Pay attention to the polarity of the products.
- Only use stabilised 24V DC power supplies.
- After having calculated the total power draw of the devices to be installed, select a power supply unit which always has a load margin of more than 15/20% over the calculated load.
- During maintenance, disconnect the power supply.

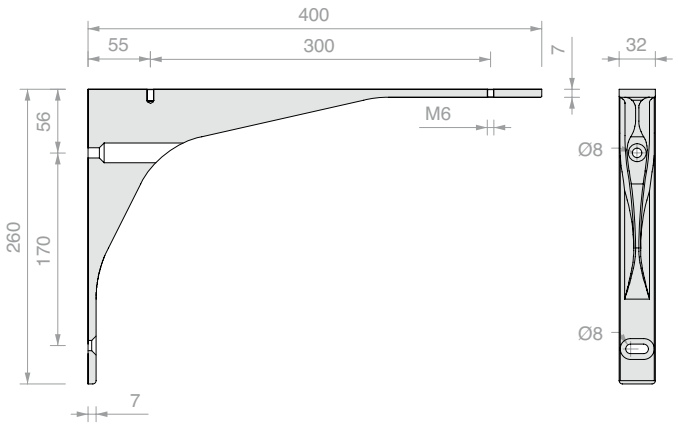


Connect multiple devices in parallel:
to avoid damaging the LEDs, make all connections before powering on.
Max. continuous length 5 metres
Example: Length of STRIP 3 m
Type LED STRIP 1 24 V DC MAX 9.6 W/m (Art. LEDST001)
Select DRIVER power supply: LED type absorption x LED length + 15%
(minimum increase due to voltage drop) 9.6 x 3 x 1.15 = 33,15 W (MIN)
The power supply DRIVER to select: 24V DC 35W (Art. LED24035IP)
Full list of articles: LEDST001 1 Pc - LED24035IP 1 Pc

For LED STRIP applications which are longer than 5 m, it is recommended to use multiple power supplies to reduce the effects of natural voltage drops.
Applications with multiple branch circuits are possible with suitably sized DRIVERS.
Where appropriate, it is recommended to apply silicone to properly protect the cables.
It is recommended to contact a qualified electrician to connect the LED STRIP to the mains.

QUANTUM 4000 SHELF SUPPORT

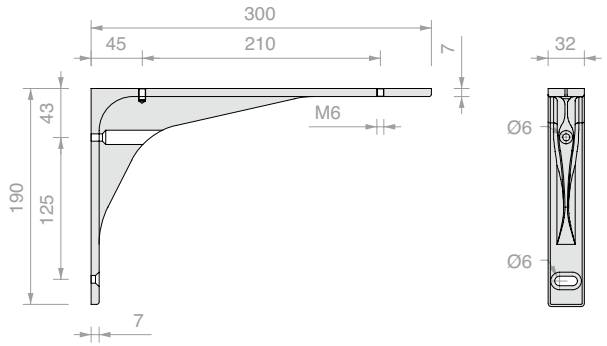
Material: AISI 304 stainless steel
Complete with: 2 discs Art. DISC009
2 suction cups Art. VENCIL20.
Finish: /8 /15



Art.	Max. depth	Max. load	Qty
NRM4000	**500** mm	**25** kg	1 Pc

QUANTUM 3000 SHELF SUPPORT

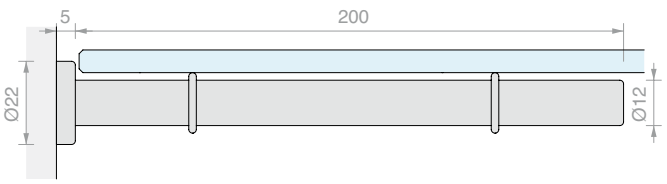
Material: AISI 304 stainless steel
Complete with: 2 discs Art. DISC009
2 suction cups Art. VENCIL20.
Finish: /8 /15



Art.	Max. depth	Max. load	Qty
NRM3000	**400** mm	**25** kg	1 Pc

BAR SHELF SUPPORT

Material: AVP
Finish: /1 /97



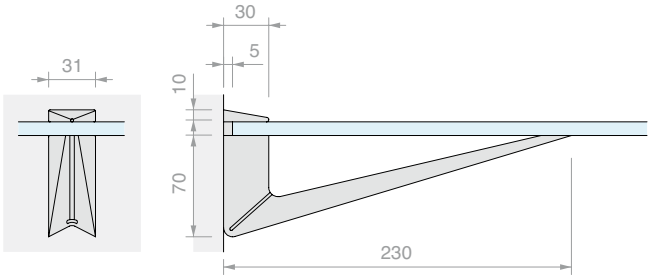
Art.	Max. depth	Max. load	Qty
REGASTA200	**200** mm	**18** kg	1 Pc

LOAD-CAPACITY DATA REFER TO THE INDIVIDUAL SHELF SUPPORT. THE WEIGHT INDICATED INCLUDES THE GLASS. THE LOAD IS UNDERSTOOD TO BE DISTRIBUTED OVER THE SURFACE OF THE SHELF SUPPORT NOTE: THE HOLD REFERS TO THE SURFACE TO WHICH THE SHELF SUPPORT IS AFFIXED

SHELF SUPPORT 18300

Material: Zamak

Finish: /1 /3

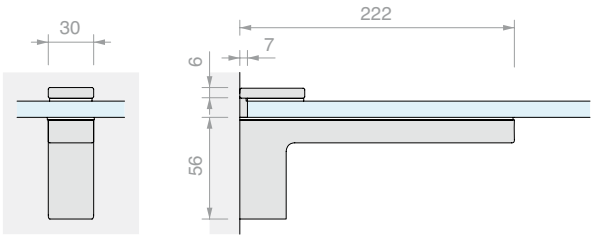


Art.	Max. depth	Max. load	For glass	Qty
NRM18300	**300** mm	**15** kg	From **6** to **40** mm	1 Pc

SHELF SUPPORT 222

Material: Zamak

Finish: /1 /3

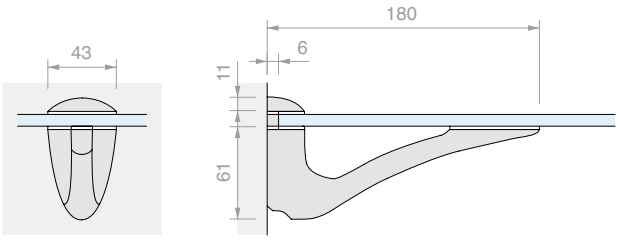


Art.	Max. depth	Max. load	For glass	Qty
NRM222	**300** mm	**15** kg	From **8** to **12** mm	1 Pc

SHELF SUPPORT 3200

Material: Zamak

Finish: /1 /92

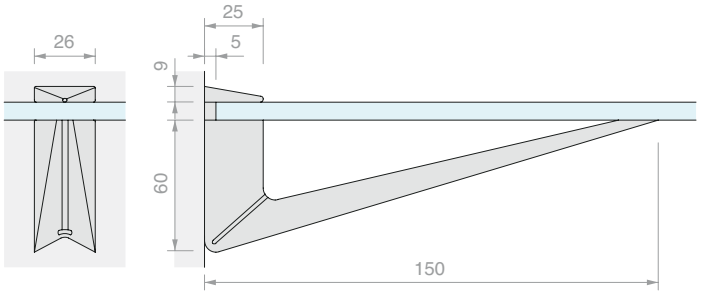


Art.	Max. depth	Max. load	For glass	Qty
NRM3200	**280** mm	**14** kg	From **6** to **38** mm	1 Pc

SHELF SUPPORT 18200

Material: Zamak

Finish: /1 /3

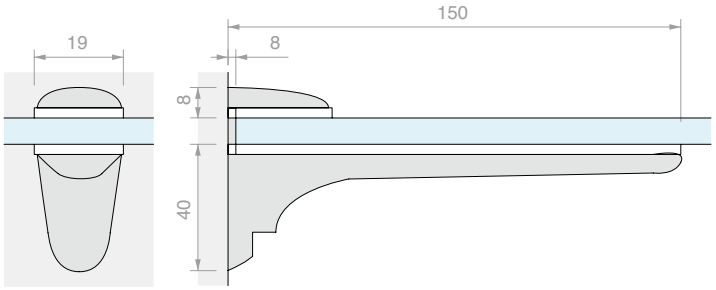


Art.	Max. depth	Max. load	For glass	Qty
NRM18200	**200** mm	**10** kg	From **6** to **26** mm	1 Pc

SHELF SUPPORT 1222

Material: Zamak

Finish: /1 /2 /3 /97

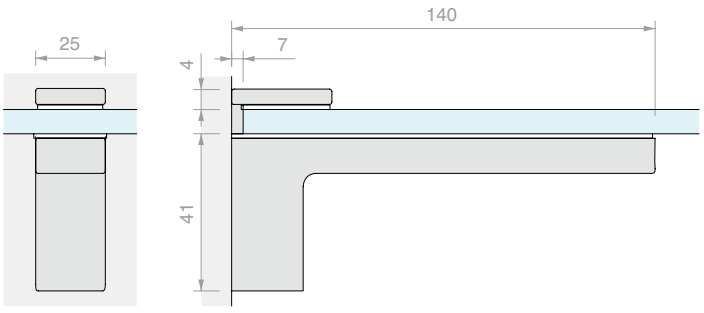


Art.	Max. depth	Max. load	For glass	Qty
NRM1222	**160** mm	**10** kg	From **6** to **20** mm	1 Pc

SHELF SUPPORT 104

Material: Zamak

Finish: /1 /3



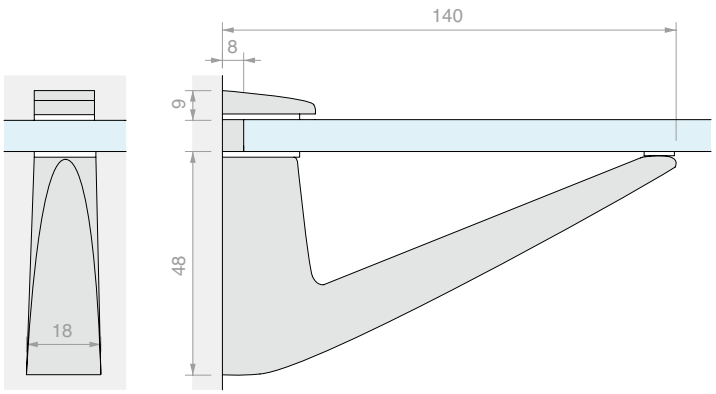
Art.	Max. depth	Max. load	For glass	Qty
NRM104	**200** mm	**11** kg	From **6** to **21** mm	1 Pc

LOAD-CAPACITY DATA REFER TO THE INDIVIDUAL SHELF SUPPORT. THE WEIGHT INDICATED INCLUDES THE GLASS. THE LOAD IS UNDERSTOOD TO BE DISTRIBUTED OVER THE SURFACE OF THE SHELF SUPPORT NOTE: THE HOLD REFERS TO THE SURFACE TO WHICH THE SHELF SUPPORT IS AFFIXED

SHELF SUPPORT 1433

Material: Zamak

Finish: /1 /3 /97

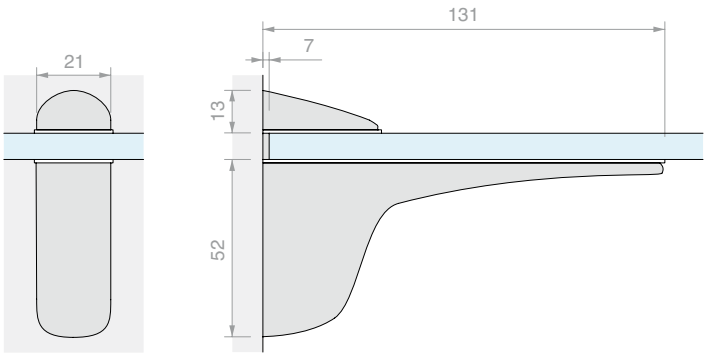


Art.	Max. depth	Max. load	For glass	Qty
NRM1433	**160** mm	**12** kg	From **6** to **18** mm	1 Pc

SHELF SUPPORT 131

Material: Zamak

Finish: /1 /97

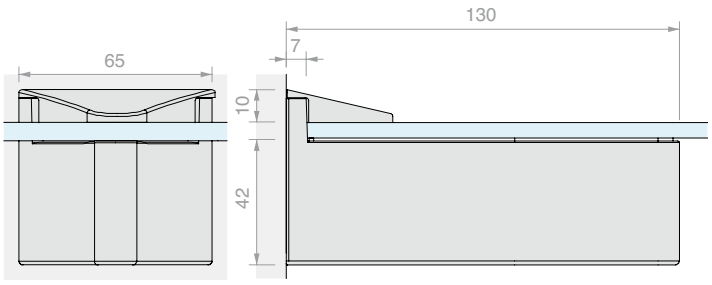


Art.	Max. depth	Max. load	For glass	Qty
NRM131	**200** mm	**8** kg	From **3** to **27** mm	1 Pc

SHELF SUPPORT 740

Material: Zamak

Finish: /1 /97

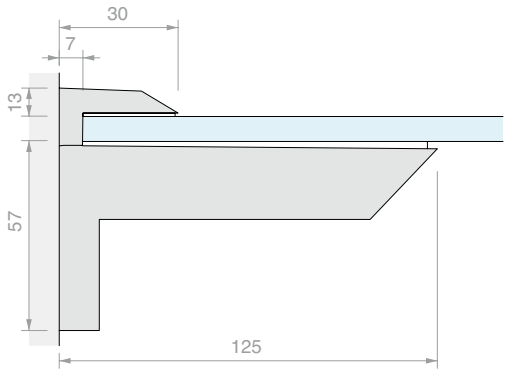


Art.	Max. depth	Max. load	For glass	Qty
NRM740	**250** mm	**18** kg	From **6** to **30** mm	1 Pc

SHELF SUPPORT 111

Material: Zamak

Finish: /1 /3

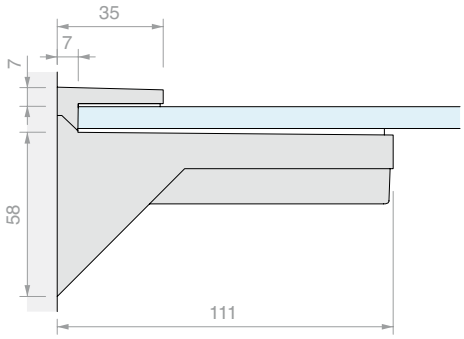


Art.	Max. depth	Max. load	For glass	Qty
NRMKA111	**300** mm	**25** kg	From **7** to **41** mm	1 Pc

SHELF SUPPORT 125

Material: Zamak

Finish: /1 /3

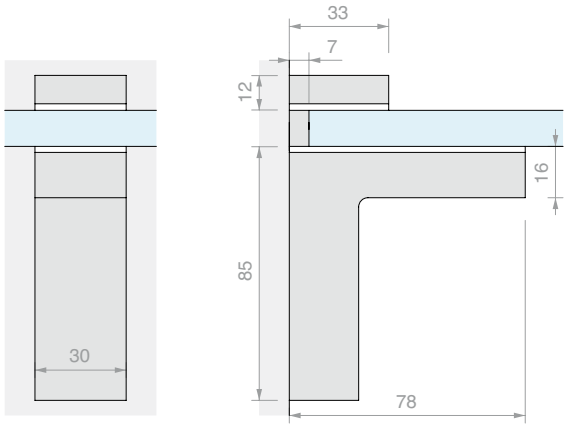


Art.	Max. depth	Max. load	For glass	Qty
NRMKA125	**300** mm	**25** kg	From **8** to **30** mm	1 Pc

SHELF SUPPORT 18600

Material: Zamak

Finish: /3 /6



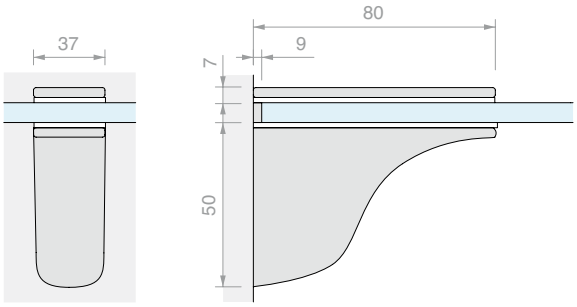
Art.	Max. depth	Max. load	For glass	Qty
NRM18600	**200** mm	**9** kg	From **5** to **25** mm	1 Pc

LOAD-CAPACITY DATA REFER TO THE INDIVIDUAL SHELF SUPPORT. THE WEIGHT INDICATED INCLUDES THE GLASS. THE LOAD IS UNDERSTOOD TO BE DISTRIBUTED OVER THE SURFACE OF THE SHELF SUPPORT NOTE: THE HOLD REFERS TO THE SURFACE TO WHICH THE SHELF SUPPORT IS AFFIXED

SHELF SUPPORT 1550

Material: Zamak

Finish: /1

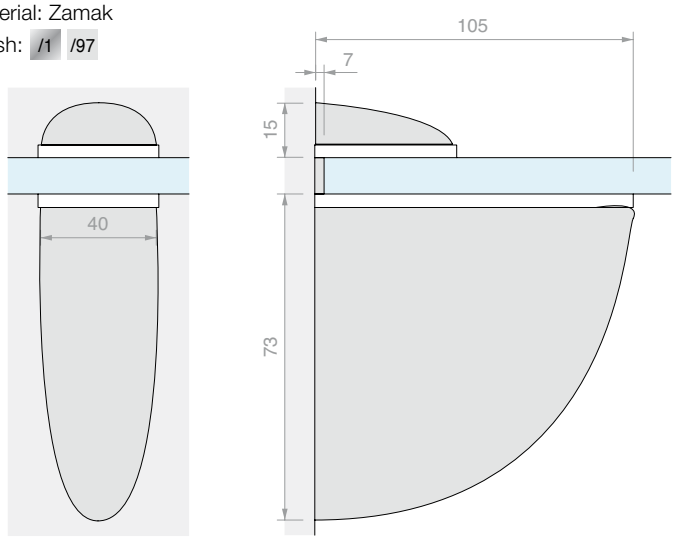


Art.	Max. depth	Max. load	For glass	Qty
NRM1550	**200** mm	**20** kg	From **8** to **21** mm	1 Pc

SHELF SUPPORT 9100

Material: Zamak

Finish: /1 /97

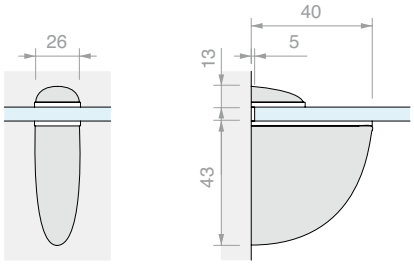


Art.	Max. depth	Max. load	For glass	Qty
NRM9100	**300** mm	**14** kg	From **2** to **32** mm	1 Pc

SHELF SUPPORT 9035

Material: Zamak

Finish: /1 /97

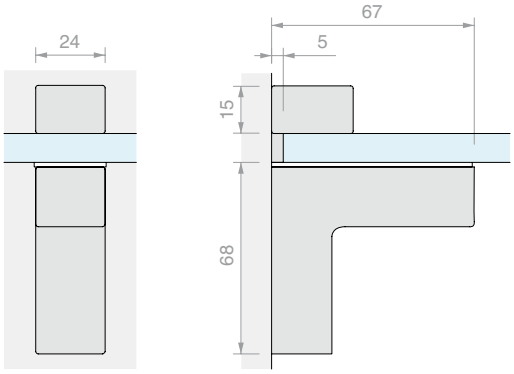


Art.	Max. depth	Max. load	For glass	Qty
NRM9035	**200** mm	**6** kg	From **2** to **17** mm	1 Pc

SHELF SUPPORT 3060

Material: Zamak

Finish: /1 /97

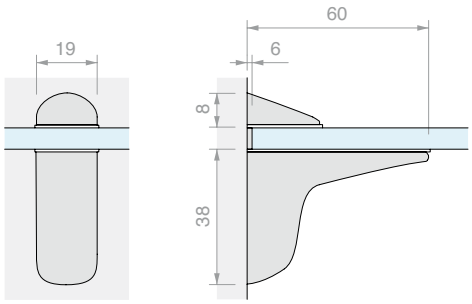


Art.	Max. depth	Max. load	For glass	Qty
NRM3060	**280** mm	**14** kg	From **4** to **16** mm	1 Pc

SHELF SUPPORT 60

Material: Zamak

Finish: /1 /97

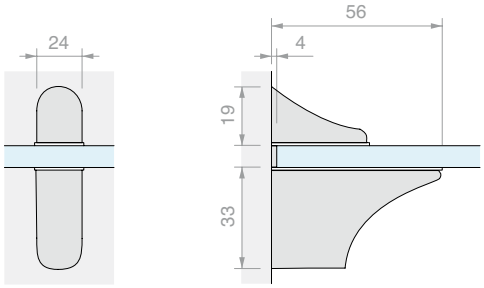


Art.	Max. depth	Max. load	For glass	Qty
NRM60	**110** mm	**2** kg	From **3** to **12** mm	1 Pc

SHELF SUPPORT 2002

Material: Zamak

Finish: /1 /3 /97

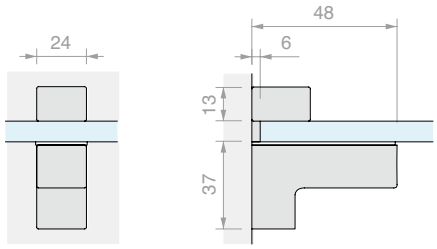


Art.	Max. depth	Max. load	For glass	Qty
NRM2002	**350** mm	**12** kg	From **4** to **14** mm	1 Pc

SHELF SUPPORT 3050

Material: Zamak

Finish: /97



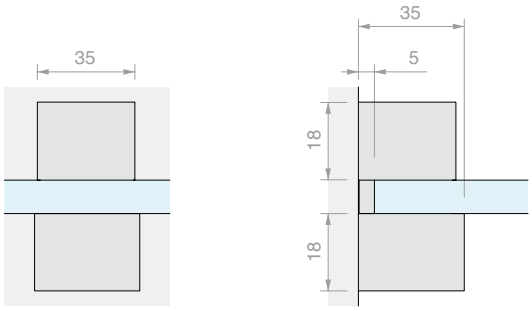
Art.	Max. depth	Max. load	For glass	Qty
NRM3050	**180** mm	**5** kg	From **4** to **16** mm	1 Pc

LOAD-CAPACITY DATA REFER TO THE INDIVIDUAL SHELF SUPPORT. THE WEIGHT INDICATED INCLUDES THE GLASS. THE LOAD IS UNDERSTOOD TO BE DISTRIBUTED OVER THE SURFACE OF THE SHELF SUPPORT NOTE: THE HOLD REFERS TO THE SURFACE TO WHICH THE SHELF SUPPORT IS AFFIXED

SHELF SUPPORT 540

Material: Zamak

Finish: /1 /97

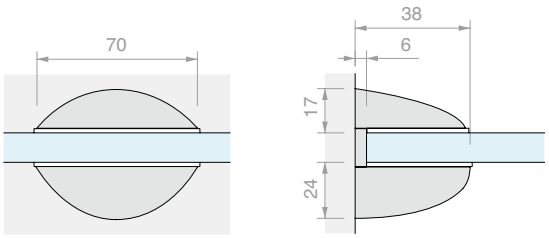


Art.	Max. depth	Max. load	For glass	Qty
NRM540	**110** mm	**3** kg	From **6** to **15** mm	1 Pc

SHELF SUPPORT 1425

Material: Zamak

Finish: /1 /2 /3

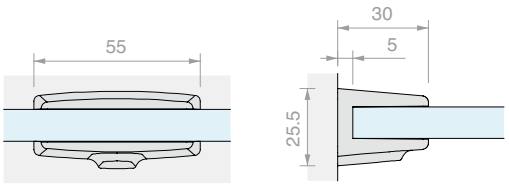


Art.	Max. depth	Max. load	For glass	Qty
NRM1425	**110** mm	**12** kg	From **5** to **16** mm	1 Pc

SHELF SUPPORT 29

Material: Zamak

Finish: /1 /97

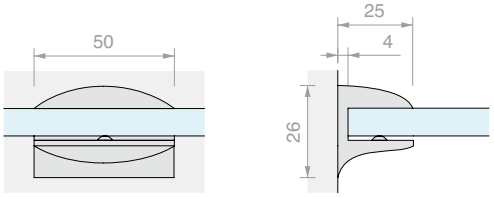


Art.	Max. depth	Max. load	For glass	Qty
NRM29	**130** mm	**12** kg	From **6** to **10** mm	1 Pc

SHELF SUPPORT 9050

Material: Zamak

Finish: /1 /97

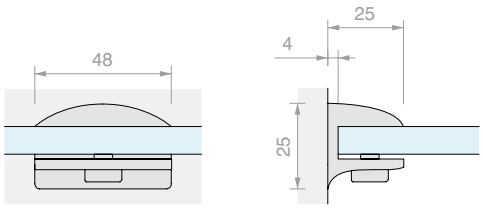


Art.	Max. depth	Max. load	For glass	Qty
NRM9050	**150** mm	**6** kg	From **6** to **10** mm	1 Pc

SHELF SUPPORT 24

Material: Zamak

Finish: /1 /3

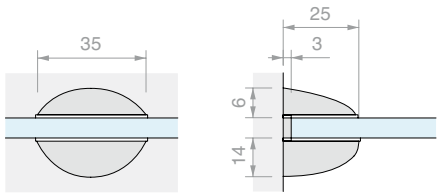


Art.	Max. depth	Max. load	For glass	Qty
NRM24	**150** mm	**6** kg	From **6** to **11** mm	1 Pc

SHELF SUPPORT 8010

Material: Zamak

Finish: /1 /3

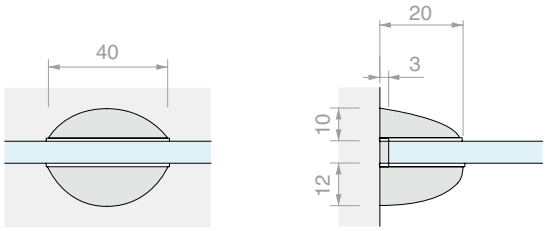


Art.	Max. depth	Max. load	For glass	Qty
NRM8010	**100** mm	**6** kg	From **5** to **10** mm	1 Pc

SHELF SUPPORT 1424

Material: Zamak

Finish: /1 /2 /3

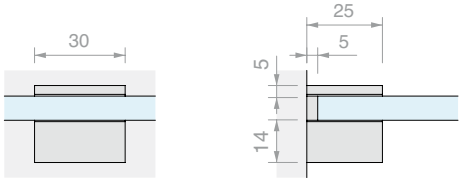


Art.	Max. depth	Max. load	For glass	Qty
NRM1424	**100** mm	**6** kg	From **5** to **10** mm	1 Pc

SHELF SUPPORT 1840

Material: Zamak

Finish: /1 /3



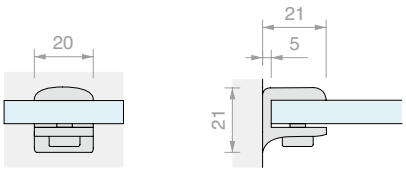
Art.	Max. depth	Max. load	For glass	Qty
NRM1840	**120** mm	**4** kg	From **6** to **8** mm	1 Pc

LOAD-CAPACITY DATA REFER TO THE INDIVIDUAL SHELF SUPPORT. THE WEIGHT INDICATED INCLUDES THE GLASS. THE LOAD IS UNDERSTOOD TO BE DISTRIBUTED OVER THE SURFACE OF THE SHELF SUPPORT NOTE: THE HOLD REFERS TO THE SURFACE TO WHICH THE SHELF SUPPORT IS AFFIXED

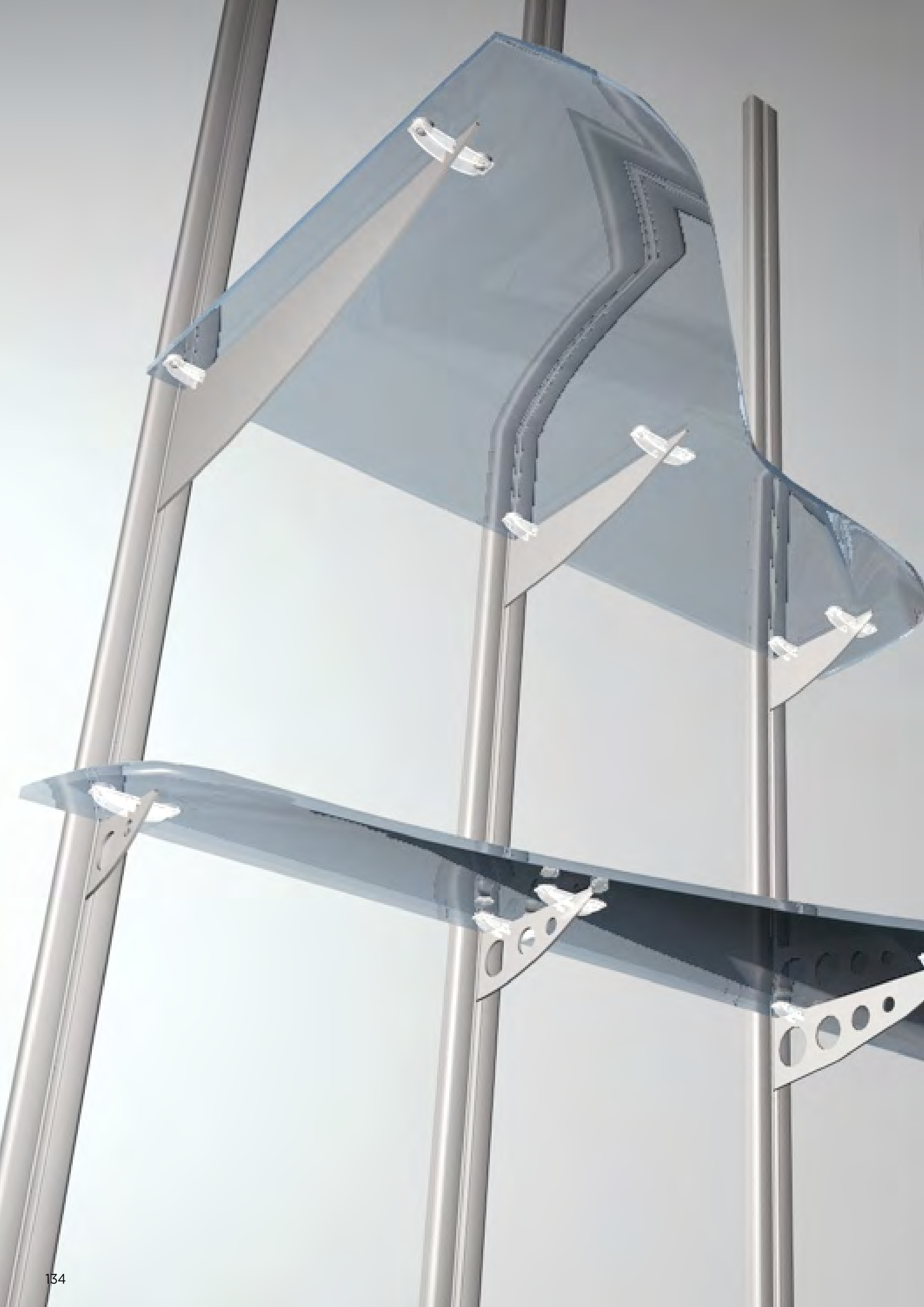
SHELF SUPPORT 26

Material: Zamak

Finish: /1 /3



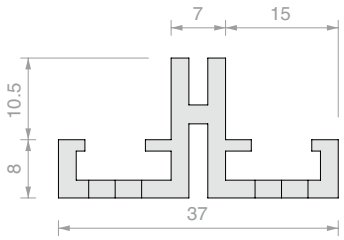
Art.	Max. depth	Max. load	For glass	Qty
NRM26	**120** mm	**5** kg	From **6** to **11** mm	1 Pc

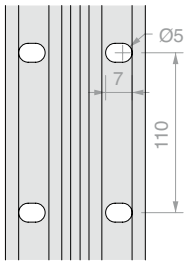


CENTRAL RACK PROFILE

Material: Aluminium

Finish: /97



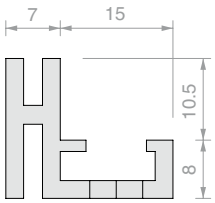


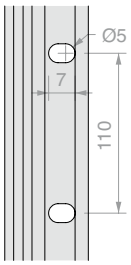
Art.	Length	Qty
CREPK11	**2013** mm	1 Pc
CREPK13	**3012** mm	1 Pc

SIDE RACK PROFILE

Material: Aluminium

Finish: /97



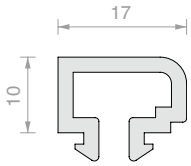


Art.	Length	Qty
CREPK71	**2013** mm	1 Pc
CREPK73	**3012** mm	1 Pc

COVER PROFILE

Material: Aluminium

Finish: /97

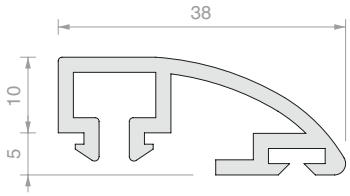


Art.	Length	Qty
CRECPK1	**2013** mm	1 Pc
CRECPK3	**3012** mm	1 Pc

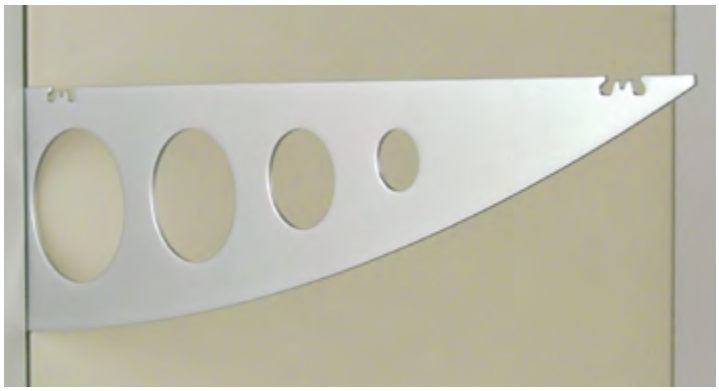
LONG COVER PROFILE

Material: Aluminium

Finish: /97

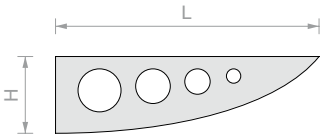


Art.	Length	Qty
CRECLK1	**2013** mm	1 Pc
CRECLK3	**3012** mm	1 Pc



DRILLED SHELF SUPPORT FOR SLOT PROFILES

Material: AVP and aluminium
Shelf complete with notches to insert SV bracket.
Finish: /1 /97



Art.	H	L	Load	Qty
CREMDMA1	**58** mm	**180** mm	**90** kg per pair	1 Pc
CREMDMA2	**66** mm	**280** mm	**80** kg per pair	1 Pc
CREMDMA3	**105** mm	**380** mm	**70** kg per pair	1 Pc

BRACKET FOR CREMDMA SHELF SUPPORT

Material: AVP
AVP bracket equipped with Ø5 mm hole
to insert a glass-gripping suction cup.
Finish: /1, Transparent polycarbonate

Art.	Type	Dimensions	Qty
CRESVDX1	Single right	H **10** x L **32** x P **12** mm	1 Pc

BRACKET FOR CREMDMA SHELF SUPPORT

Material: AVP
AVP bracket equipped with Ø5 mm hole
to insert a glass-gripping suction cup.
Finish: /1, Transparent polycarbonate

Art.	Type	Dimensions	Qty
CRESVCE2	Double central	H **10** x L **53** x P **12** mm	1 Pc

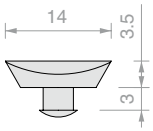
BRACKET FOR CREMDMA SHELF SUPPORT

Material: AVP
AVP bracket equipped with Ø5 mm hole
to insert a glass-gripping suction cup.
Finish: /1, Transparent polycarbonate

Art.	Type	Dimensions	Qty
CRESVSX3	Single left	H **10** x L **32** x P **12** mm	1 Pc

SUCTION CUP FOR CRESV BRACKETS

Material: PVC
Suction cups to apply to the designated brackets.
Colour: transparent



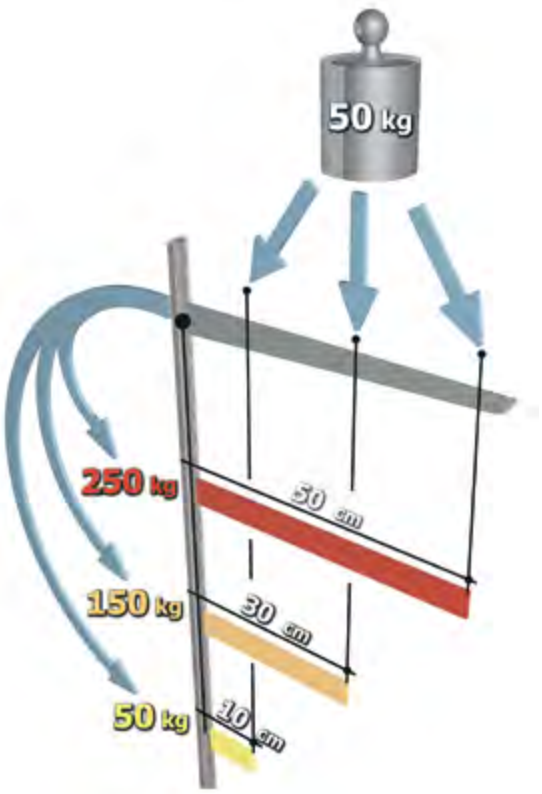
Art.	Qty
CREVEN1	1 Pc

RACK SYSTEMS AND SELF-SUPPORTING SYSTEMS

Load capacity of the profiles

For equal loads, the force increases with increasing distance of the load from the rack.

The profiles that follow have a load capacity as highlighted by the red line in the drawing.

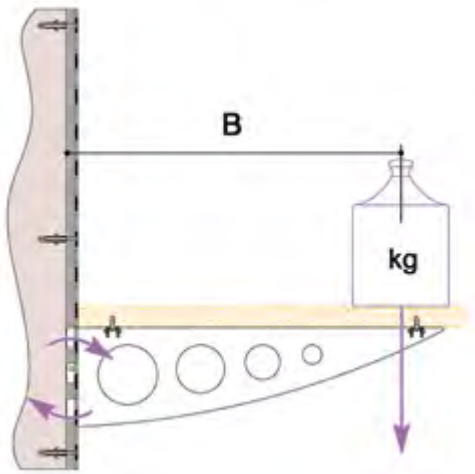


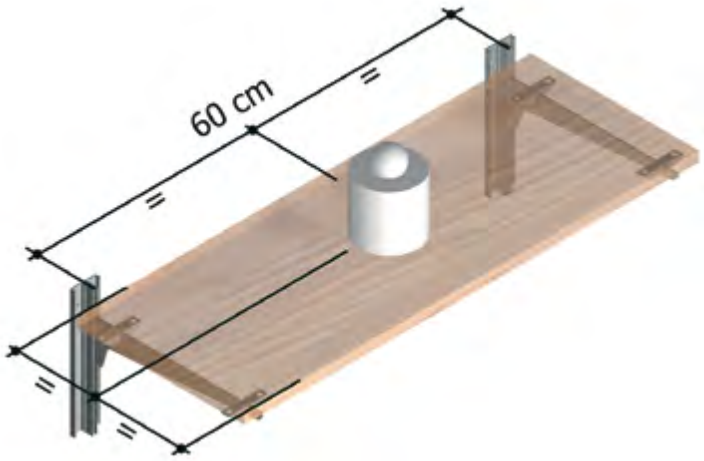
Applying loads to shelves mounted on racks is equivalent to subjecting the racks to a strain, resulting in an attempt to deform them by unhinging them from the wall, as shown in the figure below. It is well known that the test lever created in this way increases the force both with increasing loads and as the distance of the load from the fulcrum (the length of the lever arm) increases. The rack profile resists potential failure due to its strength and connection to the wall using the appropriate anchors.

As a result, it follows that racks that are slender and have shallow anchoring holes will clearly have a lower resistance to failure and any deformation than racks used for more demanding applications.

Note that by way of illustration, applying a point load of 20 kg at a distance B = 300 mm from the rack is equivalent to subjecting it to a deformation torque at the fulcrum equal to what would be obtained by loading twice the weight on the bracket at half the distance, i.e., 40 kg at 150 mm, or three times the weight at one-third the distance (60 kg at 100 mm), or 120 kg at 50 mm, etc.

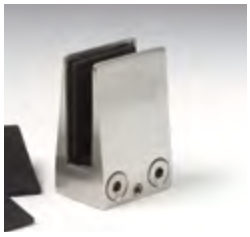
However, the importance of designing and sizing the structures is evident, with a careful evaluation of the loads to be supported and the lengths of the supports over which the loads are distributed.





CLAMPS

STEEL CLAMPS



RECTANGULAR CLAMPS
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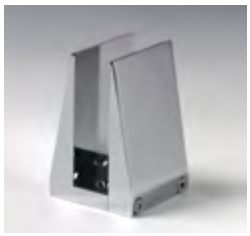
ROUND CLAMPS
Page 142

BRASS CLAMPS



TRAPEZOIDAL CLAMPS
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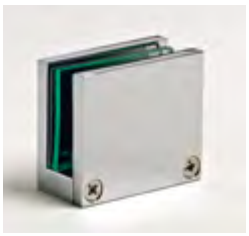


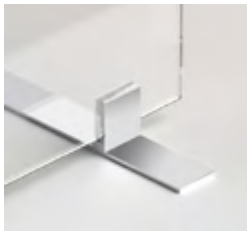
RECTANGULAR CLAMPS
Page 145

ROUND CLAMPS
Page 157

ZAMAK CLAMPS

ROUND CLAMPS
Page 161

PROTECTION KIT



PROTECTION KIT
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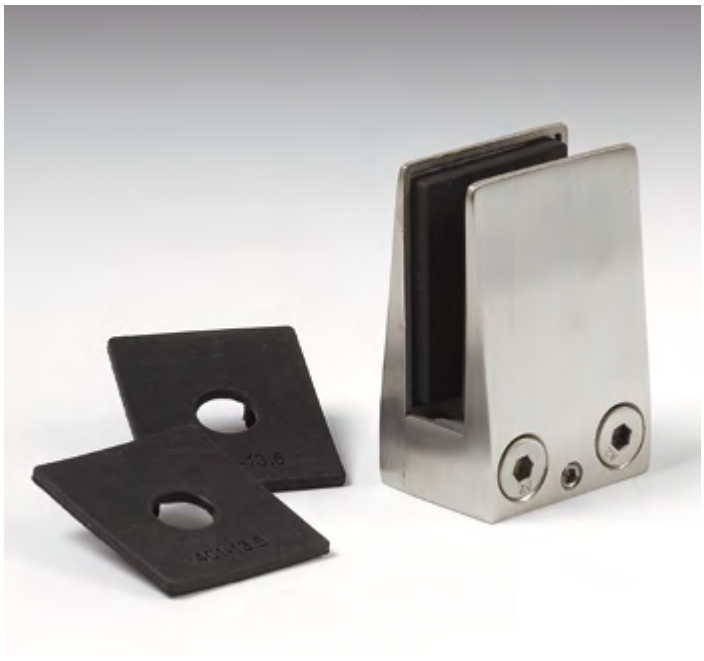
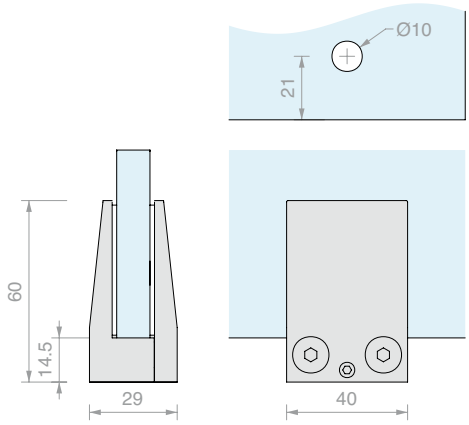


TRAPEZOIDAL CLAMP

Material: AISI 304 stainless steel

Optional safety hole in the glass Ø10 mm

Finish: /8 /15



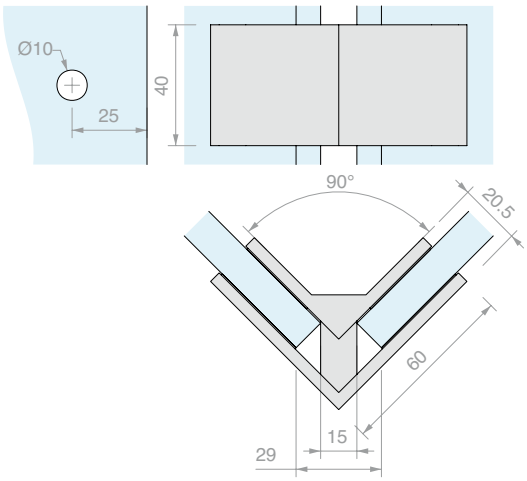
Art.	For glass	Qty
MA401	From **10** to **13.5** mm	1 Pc

CORNER CLAMP

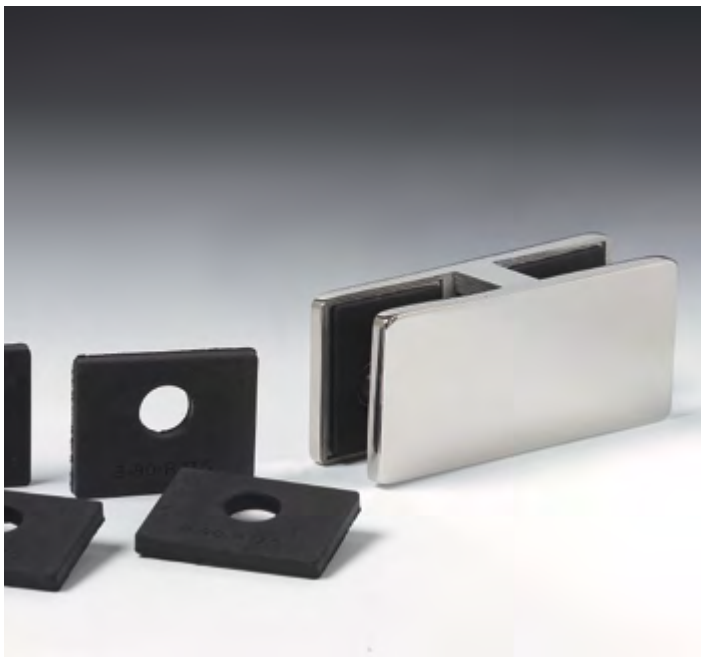
Material: AISI 304 stainless steel

Optional safety hole in the glass Ø10 mm

Finish: /8 /15



Art.	For glass	Qty
MBLOK90L	From **8** to **12** mm	1 Pc

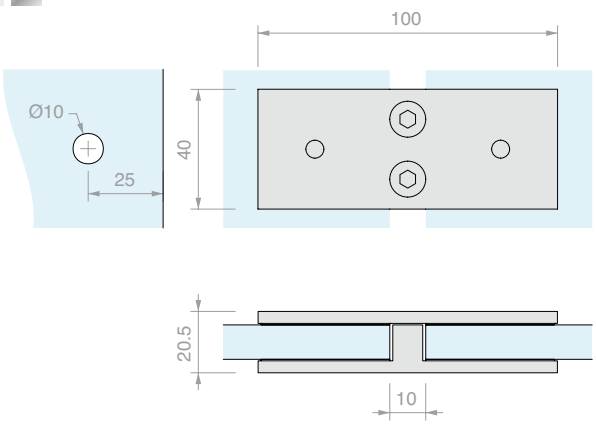


STRAIGHT CLAMP

Material: AISI 304 stainless steel

Optional safety hole in the glass Ø10 mm

Finish: /8 /15

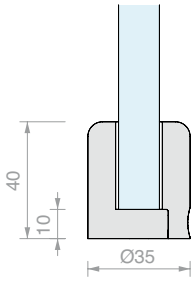


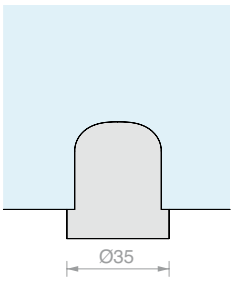
Art.	For glass	Qty
MBLOK180L	From **8** to **12** mm	1 Pc

ROUND CLAMP MA1540

Material: AISI 304 stainless steel

Finish: /8 /15



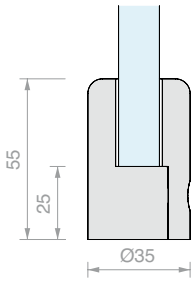


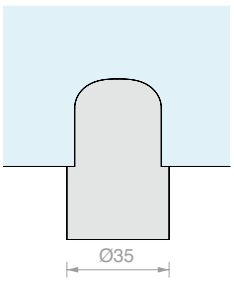
Art.	For glass	Qty
MA1540	**15** mm	1 Pc

ROUND CLAMP MA1555

Material: AISI 304 stainless steel

Finish: /8 /15



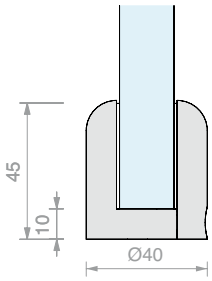


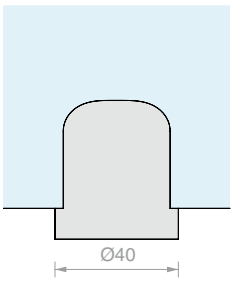
Art.	For glass	Qty
MA1555	**15** mm	1 Pc

ROUND CLAMP MA1945

Material: AISI 304 stainless steel

Finish: /8 /15



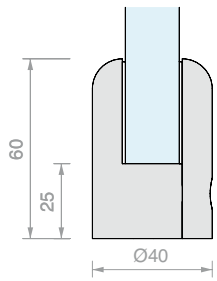


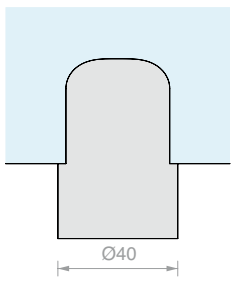
Art.	For glass	Qty
MA1945	**19** mm	1 Pc

ROUND CLAMP MA1960

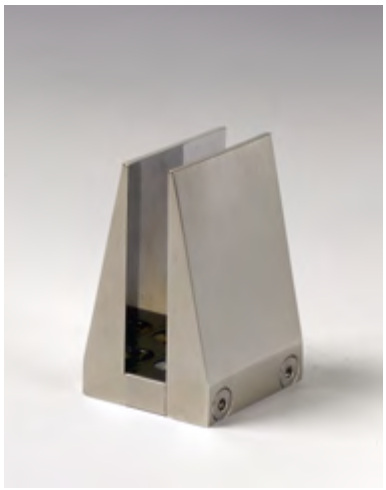
Material: AISI 304 stainless steel

Finish: /8 /15





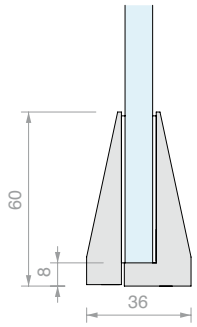
Art.	For glass	Qty
MA1960	**19** mm	1 Pc

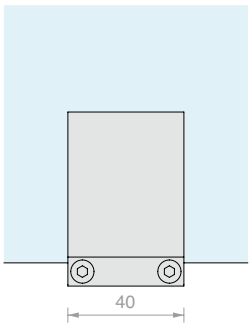


TRAPEZOIDAL CLAMP MA12

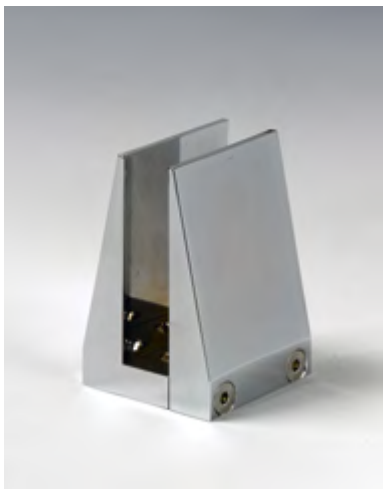
Material: brass

Finish: /1 /3





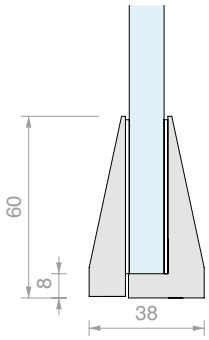
Art.	For glass	Qty
MA12	From **8** to **10** mm	1 Pc

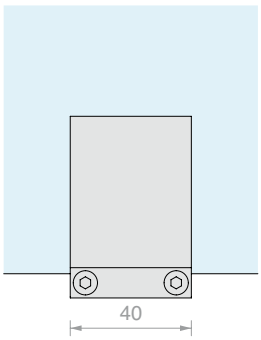


TRAPEZOIDAL CLAMP MA14

Material: brass

Finish: /1 /3



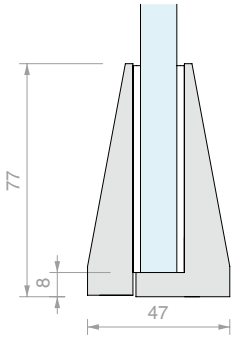


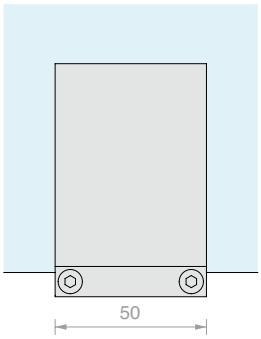
Art.	For glass	Qty
MA14	From **10** to **12** mm	1 Pc

TRAPEZOIDAL CLAMP MA17

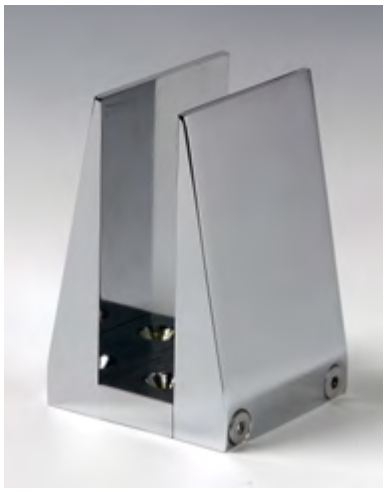
Material: brass

Finish: /1 /3





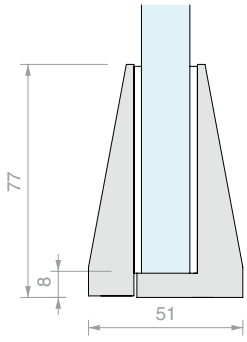
Art.	For glass	Qty
MA17	From **13.5** to **15** mm	1 Pc

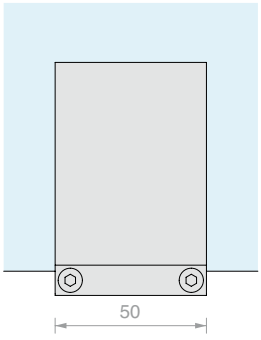


TRAPEZOIDAL CLAMP MA21

Material: brass

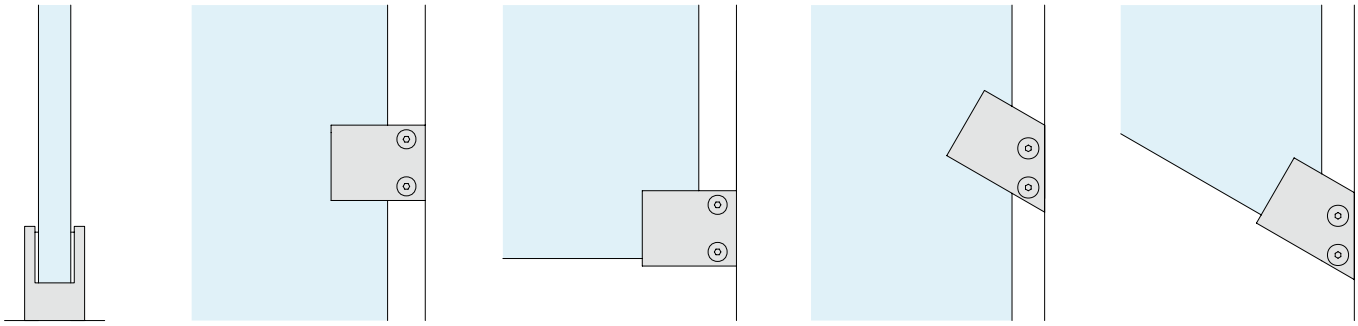
Finish: /1 /3





Art.	For glass	Qty
MA21	From **17.5** to **19** mm	1 Pc

SUMMARY OF INSTALLATION OPTIONS

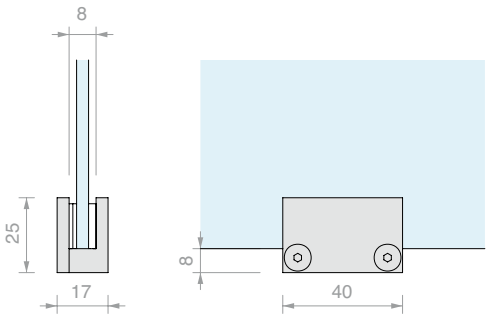


21.5	MRET007 Pag.151			
19	MRET006 Pag.150	MREC006SX MREC006DX Pag.151		
17.5	MRET006 Pag.150	MREC006SX MREC006DX Pag.151		
15	MRET005 Pag.150	MREC005SX MREC005DX Pag.150		
13.5	MRET005 Pag.150	MREC005SX MREC005DX Pag.150		
12	MRET004 Pag.146	MREC004SX MREC004DX Pag.147	MRET010SX MRET010DX Pag.148	MRET011SX MRET011DX MRET009SX MRET009DX Pag.149
10	MRET004 MRET003 MRET0027 Pag.145.-146	MREC004SX MREC004DX MREC003SX MREC003DX Pag.146.-147		
8	MRET003 MRET0023 Pag.145	MREC003SX MREC003DX Pag.146		
6	MRET002 MRET001 Pag.145			
4	MRET001 Pag.145			

RECTANGULAR CLAMP MRET001

Material: brass

Finish: /1 /2 /3

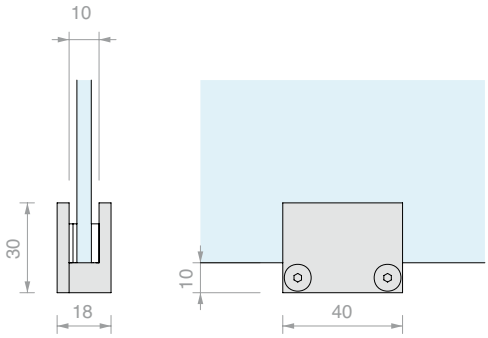


Art.	Gaskets	For glass	Qty
MRET001	1 x **2** mm and 2 x **1** mm	From **4** to **6** mm	1 Pc

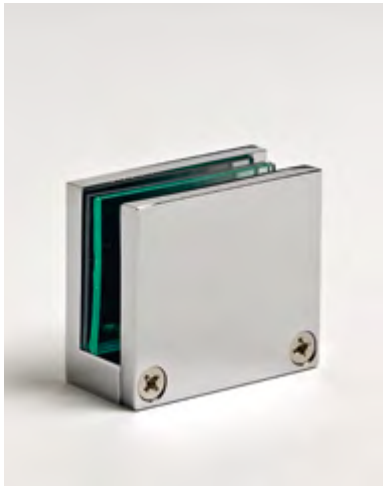
RECTANGULAR CLAMP MRET002

Material: brass

Finish: /1 /2 /3



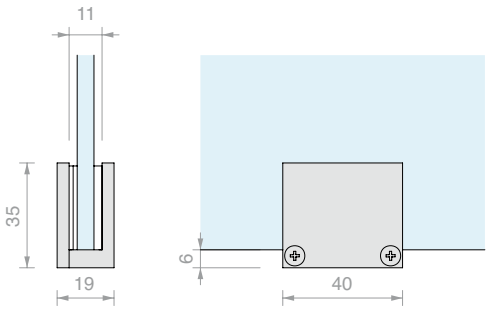
Art.	Gaskets	For glass	Qty
MRET002	1 x **2** mm and 2 x **1** mm	From **6** to **8** mm	1 Pc



RECTANGULAR CLAMP MRET0023

Material: brass

Finish: /1 /2 /3

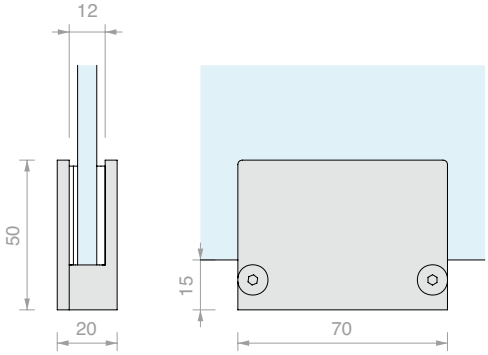


Art.	Gaskets	For glass	Qty
MRET0023	1 x **2** mm and 2 x **1** mm	From **7** to **9** mm	1 Pc

RECTANGULAR CLAMP MRET003

Material: brass

Finish: /1 /2 /3

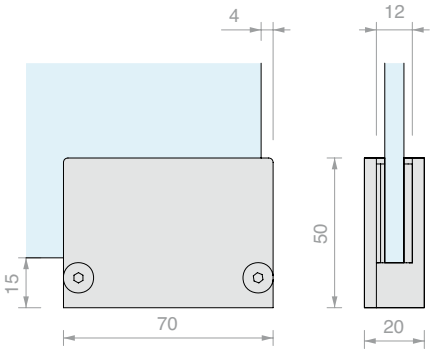


Art.	Gaskets	For glass	Qty
MRET003	1 x **2** mm and 2 x **1** mm	From **8** to **10** mm	1 Pc

RECTANGULAR CLAMP MREC003SX
CLOSED LEFT

Material: brass

Finish: /1 /2 /3

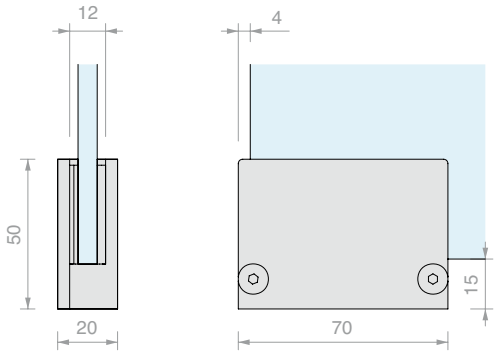


Art.	Gaskets	For glass	Qty
MREC003SX	1 x **2** mm and 2 x **1** mm	From **8** to **10** mm	1 Pc

RECTANGULAR CLAMP MREC003DX
CLOSED RIGHT

Material: brass

Finish: /1 /2 /3

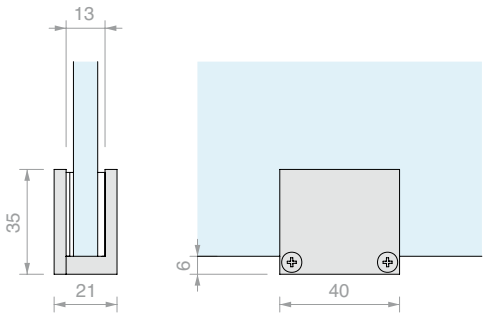


Art.	Gaskets	For glass	Qty
MREC003DX	1 x **2** mm and 2 x **1** mm	From **8** to **10** mm	1 Pc

RECTANGULAR CLAMP MRET0027

Material: brass

Finish: /1 /2 /3

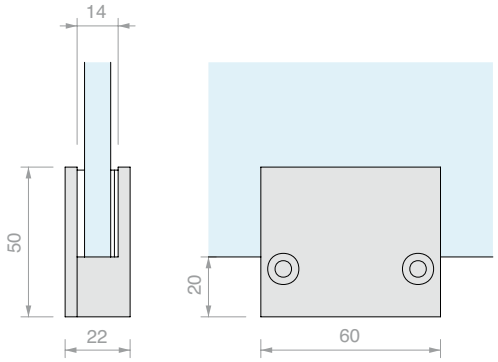


Art.	Gaskets	For glass	Qty
MRET0027	1 x **2** mm and 2 x **1** mm	From **9** to **11** mm	1 Pc

RECTANGULAR CLAMP MRET004

Material: brass

Finish: /1 /2 /3

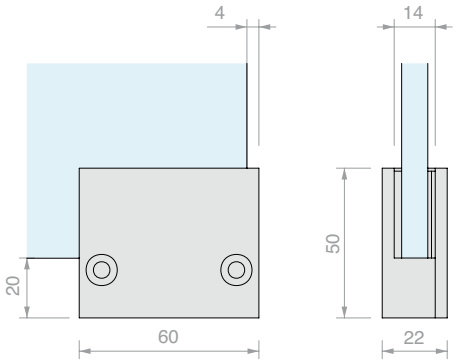


Art.	Gaskets	For glass	Qty
MRET004	1 x **2** mm and 2 x **1** mm	From **10** to **12** mm	1 Pc

RECTANGULAR CLAMP MREC004SX
CLOSED LEFT

Material: brass

Finish: /1 /2 /3

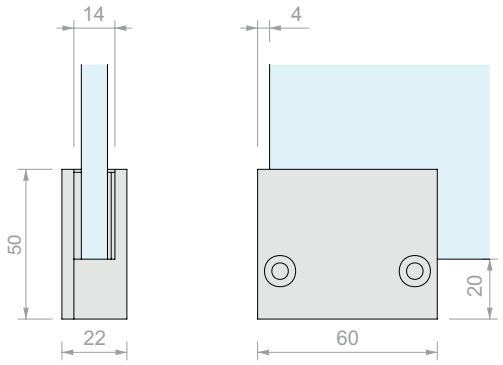


Art.	Gaskets	For glass	Qty
MREC004SX	1 x **2** mm and 2 x **1** mm	From **10** to **12** mm	1 Pc

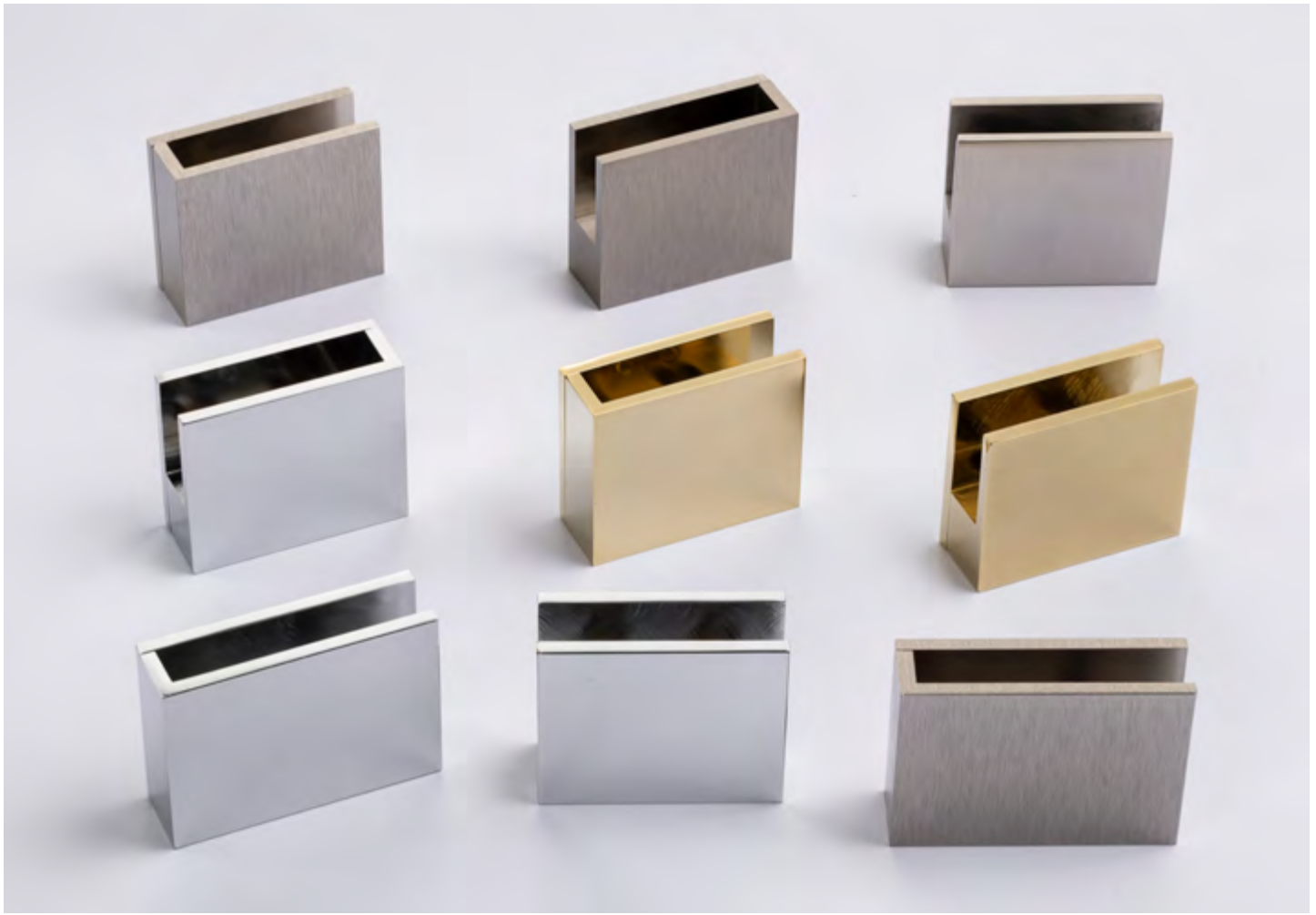
RECTANGULAR CLAMP MREC004DX
CLOSED RIGHT

Material: brass

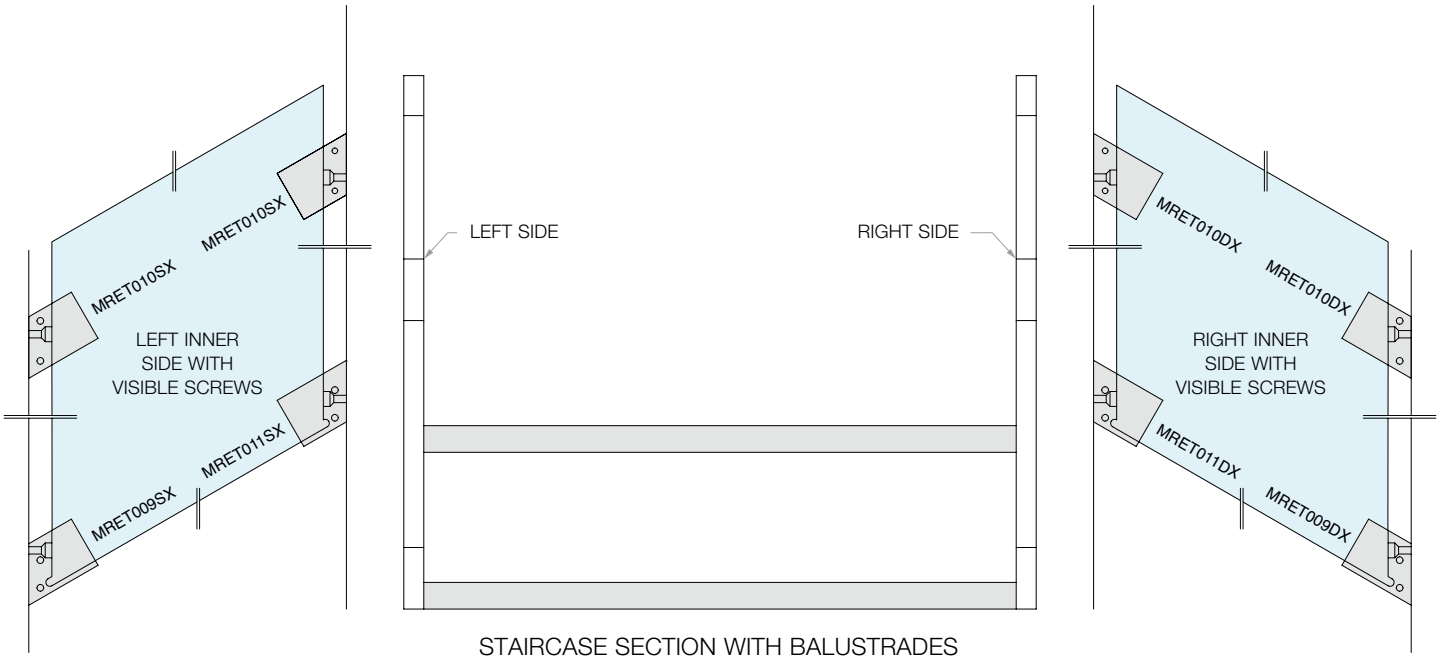
Finish: /1 /2 /3



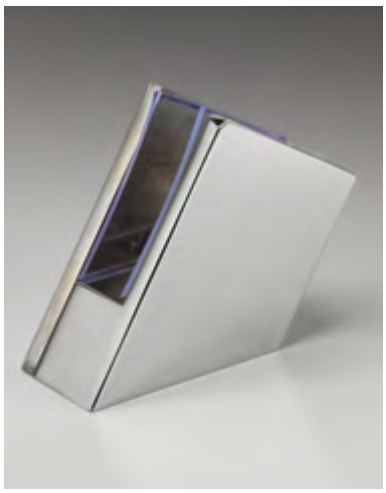
Art.	Gaskets	For glass	Qty
MREC004DX	1 x **2** mm and 2 x **1** mm	From **10** to **12** mm	1 Pc



REFERENCE LAYOUT



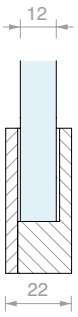
STAIRCASE SECTION WITH BALUSTRADES

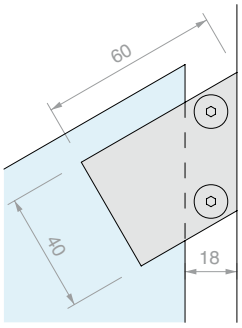


30° RECTANGULAR CLAMP MRET010SX
OPEN LEFT

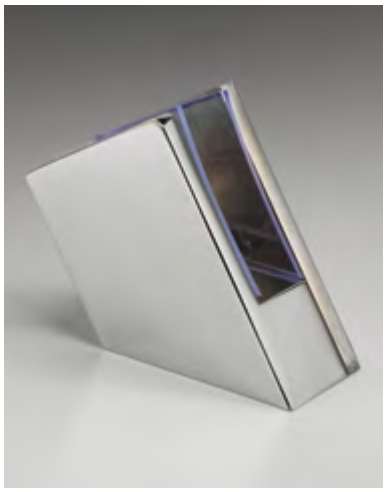
Material: brass

Finish: /1 /2 /3





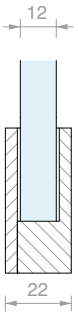
Art.	Gaskets	For glass	Qty
MRET010SX	2 x **1** mm	**12** mm	1 Pc

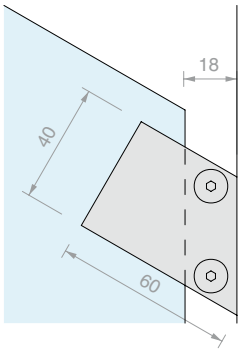


30° RECTANGULAR CLAMP MRET010DX
OPEN RIGHT

Material: brass

Finish: /1 /2 /3



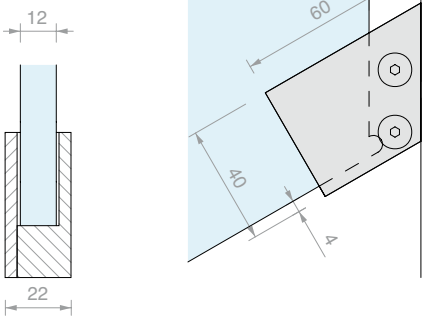


Art.	Gaskets	For glass	Qty
MRET010DX	2 x **1** mm	**12** mm	1 Pc

30° RECTANGULAR CLAMP MRET011SX CLOSED LEFT

Material: brass

Finish: /1 /2 /3

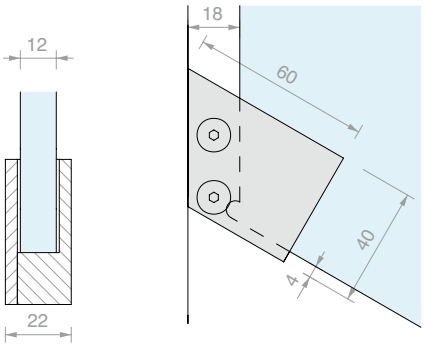


Art.	Gaskets	For glass	Qty
MRET011SX	2 x **1** mm	**12** mm	1 Pc

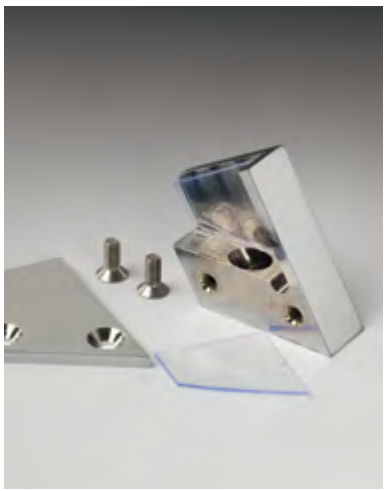
30° RECTANGULAR CLAMP MRET011DX CLOSED RIGHT

Material: brass

Finish: /1 /2 /3



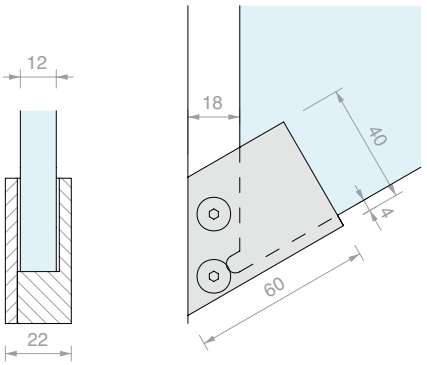
Art.	Gaskets	For glass	Qty
MRET011DX	2 x **1** mm	**12** mm	1 Pc



30° RECTANGULAR CLAMP MRET009SX CLOSED LEFT

Material: brass

Finish: /1 /2 /3

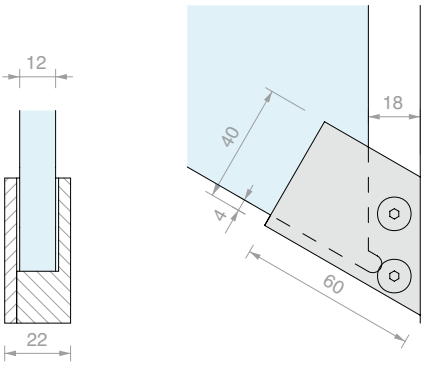


Art.	Gaskets	For glass	Qty
MRET009SX	2 x **1** mm	**12** mm	1 Pc

30° RECTANGULAR CLAMP MRET009DX CLOSED RIGHT

Material: brass

Finish: /1 /2 /3

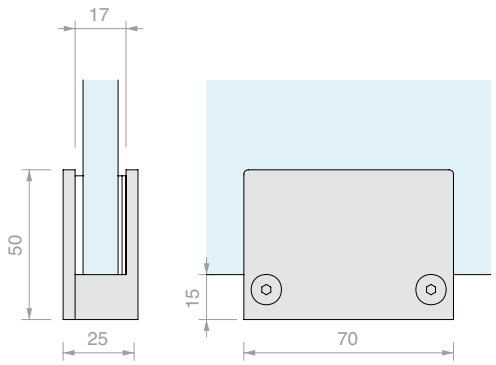


Art.	Gaskets	For glass	Qty
MRET009DX	2 x **1** mm	**12** mm	1 Pc

RECTANGULAR CLAMP MRET005

Material: brass

Finish: /1 /2 /3

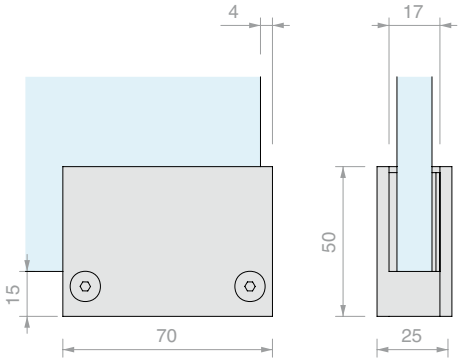


Art.	Gaskets	For glass	Qty
MRET005	1 x **2** mm and 2 x **1** mm	From **13** to **15** mm	1 Pc

RECTANGULAR CLAMP MREC005SX CLOSED LEFT

Material: brass

Finish: /1 /2 /3

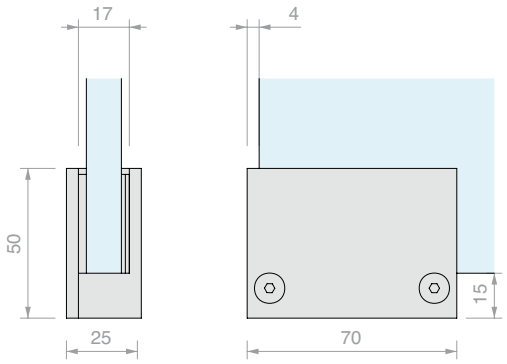


Art.	Gaskets	For glass	Qty
MREC005SX	1 x **2** mm and 2 x **1** mm	From **13** to **15** mm	1 Pc

RECTANGULAR CLAMP MREC005DX CLOSED RIGHT

Material: brass

Finish: /1 /2 /3

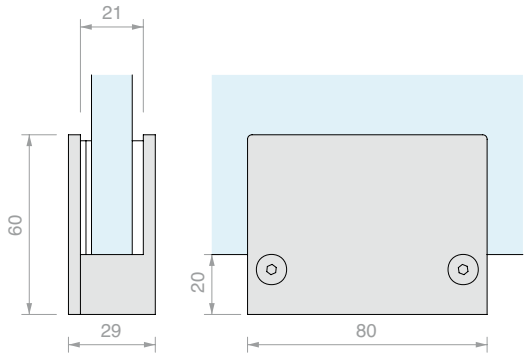


Art.	Gaskets	For glass	Qty
MREC005DX	1 x **2** mm and 2 x **1** mm	From **13** to **15** mm	1 Pc

RECTANGULAR CLAMP MRET006

Material: brass

Finish: /1 /2 /3

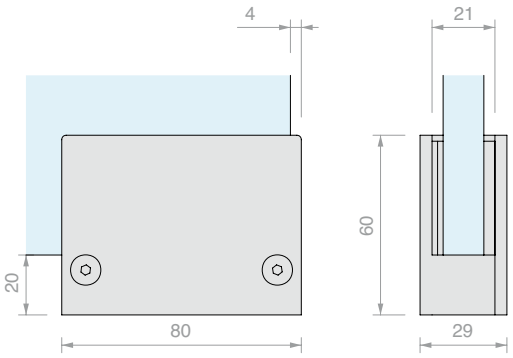


Art.	Gaskets	For glass	Qty
MRET006	1 x **2** mm and 2 x **1** mm	From **17** to **19** mm	1 Pc

RECTANGULAR CLAMP MREC006SX CLOSED LEFT

Material: brass

Finish: /1 /2 /3

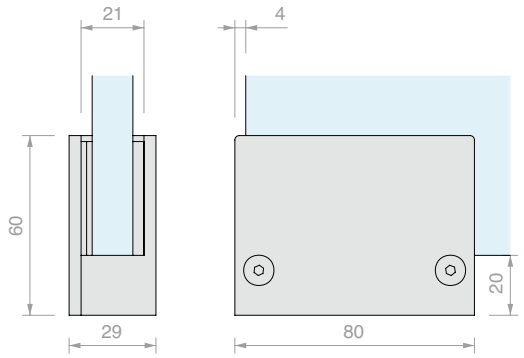


Art.	Gaskets	For glass	Qty
MREC006SX	1 x **2** mm and 2 x **1** mm	From **17** to **19** mm	1 Pc

RECTANGULAR CLAMP MREC006DX CLOSED RIGHT

Material: brass

Finish: /1 /2 /3

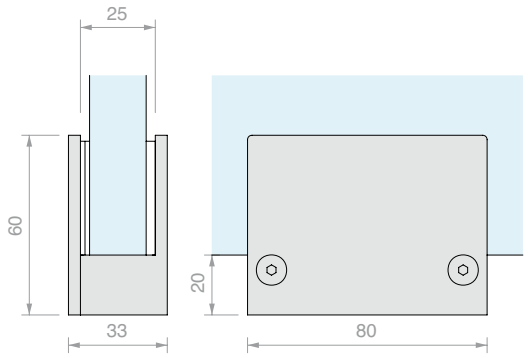


Art.	Gaskets	For glass	Qty
MREC006DX	1 x **2** mm and 2 x **1** mm	From **17** to **19** mm	1 Pc

RECTANGULAR CLAMP MRET007

Material: brass

Finish: /1 /2 /3

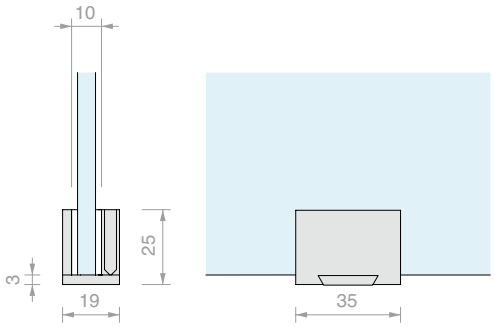


Art.	Gaskets	For glass	Qty
MRET007	1 x **2** mm and 2 x **1** mm	From **21** to **23** mm	1 Pc

RECTANGULAR CLAMP MFV68

Material: brass

Finish: /1 /3

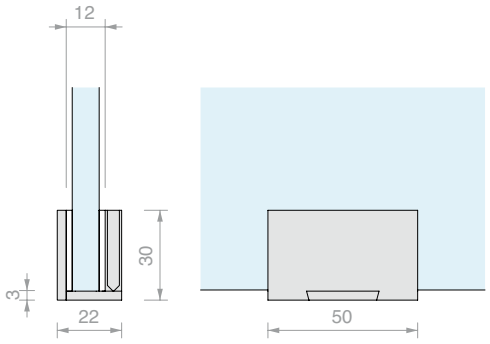


Art.	For glass	Qty
MFV68	From **6** to **8** mm	1 Pc

RECTANGULAR CLAMP MFV810

Material: brass

Finish: /1 /3

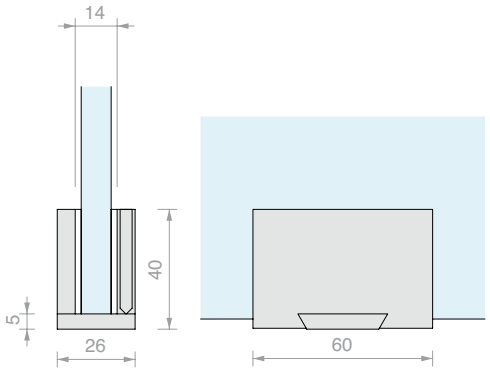


Art.	For glass	Qty
MFV810	From **8** to **10** mm	1 Pc

RECTANGULAR CLAMP MFV1012

Material: brass

Finish: /1 /3

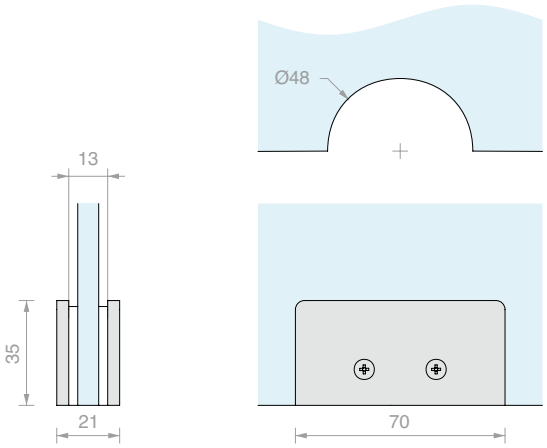


Art.	For glass	Qty
MFV1012	From **10** to **12** mm	1 Pc

RECTANGULAR CLAMP FA7035

Material: brass

Finish: /1 /24

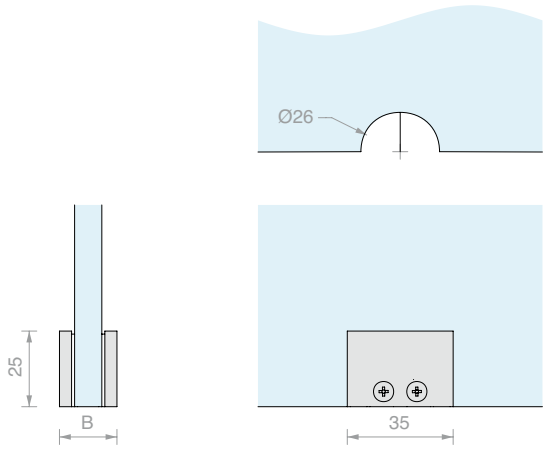


Art.	For glass	Qty
FA7035	From **8** to **12** mm	1 Pc

RECTANGULAR CLAMP MA

Material: brass

Finish: /1 /2 /24

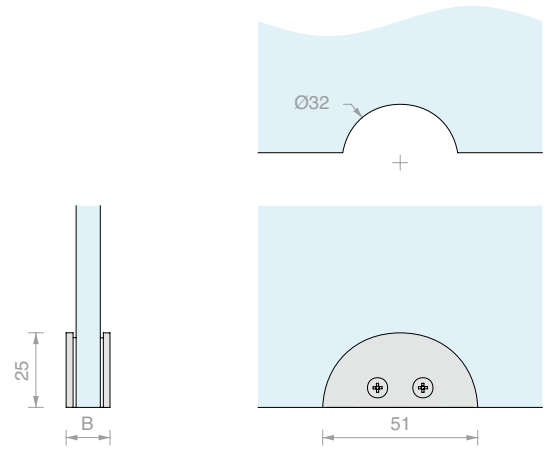


Art.	B	For glass	Qty
MA101	**20** mm	**10** mm	1 Pc
MA102	**18** mm	**8** mm	1 Pc

SEMI-CIRCULAR CLAMP MA

Material: brass

Finish: /1 /2 /24

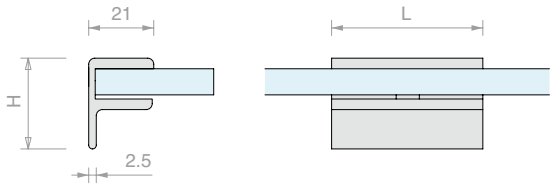


Art.	B	For glass	Qty
MA091	**16** mm	**10** mm	1 Pc
MA092	**14** mm	**8** mm	1 Pc

F-SHAPED CLAMP NMF

Material: brass

Finish: /1 /2 /3

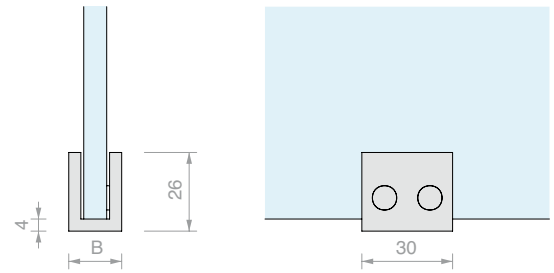


Art.	H	L	For glass	Qty
NMF4508	**30** mm	**45** mm	From **6** to **8** mm	1 Pc
NMF4510	**32** mm	**45** mm	From **8** to **10** mm	1 Pc
NMF4512	**35** mm	**45** mm	From **10** to **12** mm	1 Pc
NMF3008	**30** mm	**30** mm	From **6** to **8** mm	1 Pc
NMF3010	**32** mm	**30** mm	From **8** to **10** mm	1 Pc
NMF3012	**35** mm	**30** mm	From **10** to **12** mm	1 Pc
NMF2208	**30** mm	**22** mm	From **6** to **8** mm	1 Pc
NMF2210	**32** mm	**22** mm	From **8** to **10** mm	1 Pc
NMF2212	**35** mm	**22** mm	From **10** to **12** mm	1 Pc

U-SHAPED CLAMP

Material: brass

Finish: /1 /3

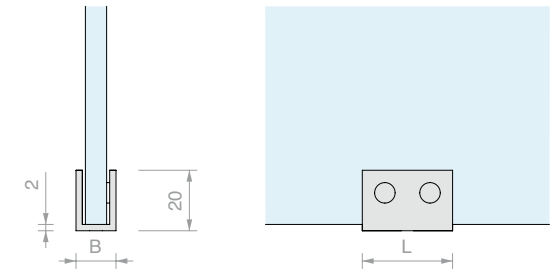


Art.	B	For glass	Qty
MU30095	**17.5** mm	From **6** to **8** mm	1 Pc
MU30135	**21.5** mm	From **10** to **12** mm	1 Pc

U-SHAPED CLAMP

Material: brass

Finish: /1 /7



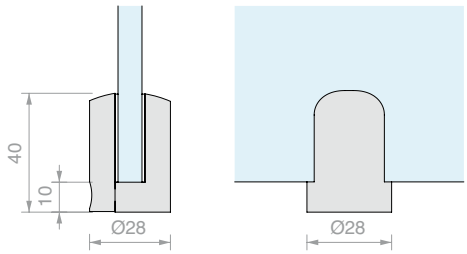
Art.	B	L	For glass	Qty
MU3068	**14** mm	**30** mm	From **6** to **8** mm	1 Pc
MU30810	**16** mm	**30** mm	From **8** to **10** mm	1 Pc
MU301012	**19** mm	**30** mm	From **10** to **12** mm	1 Pc
MU4568	**14** mm	**45** mm	From **6** to **8** mm	1 Pc
MU45810	**16** mm	**45** mm	From **8** to **10** mm	1 Pc
MU451012	**19** mm	**45** mm	From **10** to **12** mm	1 Pc

ROUND CLAMP MA08210

Material: brass

Finish: /1 /2 /3

Art.	For glass	Qty
MA08210	**8** mm	1 Pc

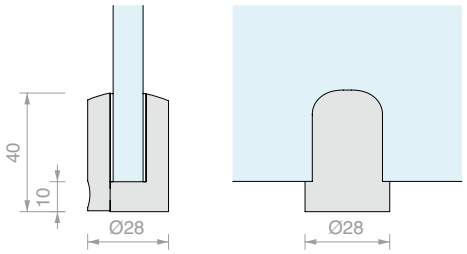


ROUND CLAMP MA08110

Material: brass

Finish: /1 /2 /3 /4

Art.	For glass	Qty
MA08110	**10** mm	1 Pc

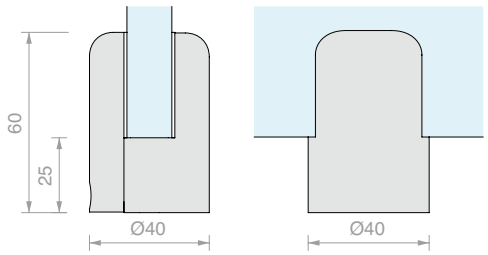


ROUND CLAMP MA084

Material: brass

Finish: /1 /2 /3

Art.	For glass	Qty
MA084	**15** mm	1 Pc

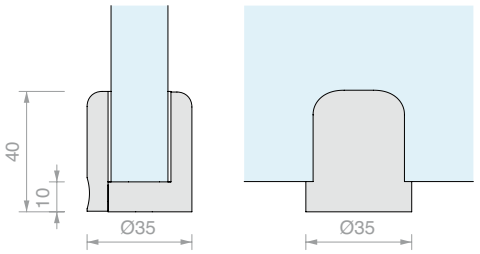


ROUND CLAMP MA089

Material: brass

Finish: /1 /2 /3

Art.	For glass	Qty
MA089	**19** mm	1 Pc



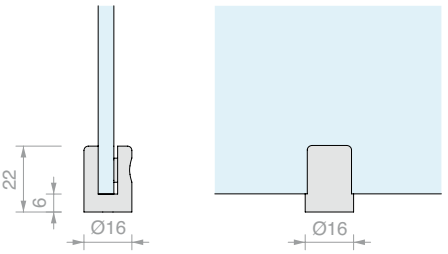
ROUND CLAMP MT016

Material: brass

Finish: /1 /2 /3 /4

With PVC head glass fixing screw

Art.	For glass	Qty
MT016	From **4** to **6** mm	1 Pc



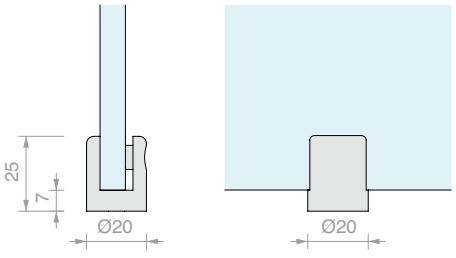
ROUND CLAMP MT001

Material: brass

Finish: /1 /2 /3 /4

With PVC head glass fixing screw

Art.	For glass	Qty
MT001	From **6** to **10** mm	1 Pc



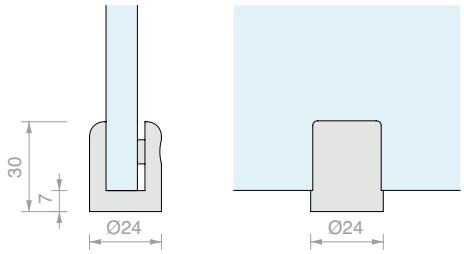
ROUND CLAMP MT021

Material: brass

Finish: /1 /2 /3 /4

With PVC head glass fixing screw

Art.	For glass	Qty
MT021	From **10** to **12** mm	1 Pc



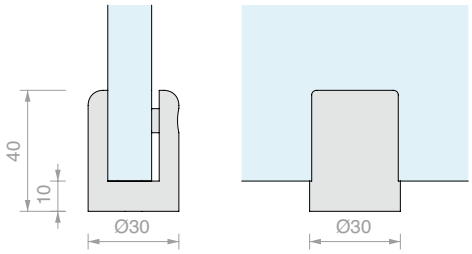
ROUND CLAMP MT031

Material: brass

Finish: /1 /2 /3

With PVC head glass fixing screw

Art.	For glass	Qty
MT031	**15** mm	1 Pc



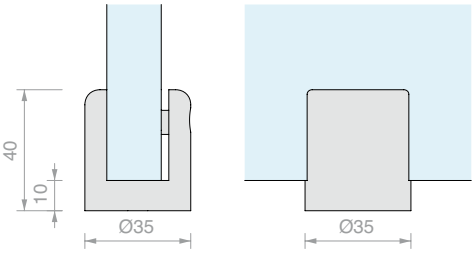
ROUND CLAMP MT041

Material: brass

Finish: /1 /2 /3

With PVC head glass fixing screw

Art.	For glass	Qty
MT041	**19** mm	1 Pc



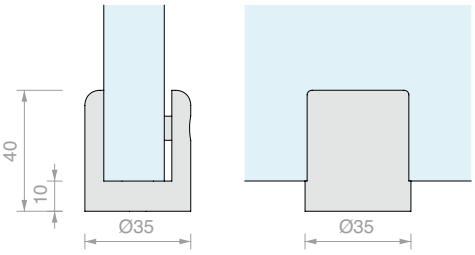
ROUND CLAMP MT04122

Material: brass

Finish: /1 /2 /3

With PVC head glass fixing screw

Art.	For glass	Qty
MT04122	**21.5** mm	1 Pc

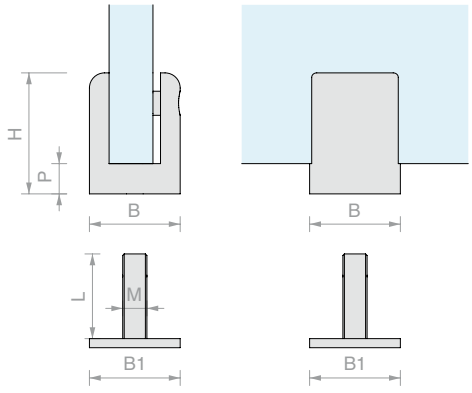


ROUND CLAMP WITH SCREW

Material: brass

Finish: /1 /2 /3

With PVC head glass fixing screw

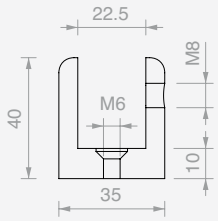


Art.	B	H	P	B1	L	M	For glass	Qty
MT050	Ø**16** mm	**22** mm	**6** mm	Ø**14** mm	**16** mm	M4	From **4** to **6** mm	1 Pc
MT051	Ø**20** mm	**25** mm	**7** mm	Ø**20** mm	**16** mm	M6	From **6** to **10** mm	1 Pc
MT061	Ø**24** mm	**30** mm	**7** mm	Ø**24** mm	**16** mm	M6	From **10** to **12** mm	1 Pc
MT071	Ø**30** mm	**40** mm	**10** mm	Ø**30** mm	**28** mm	M8	**15** mm	1 Pc

CUSTOM CODE COMPOSITION

Mx – BxHxPxIxMxLx – XX – XX – Qx

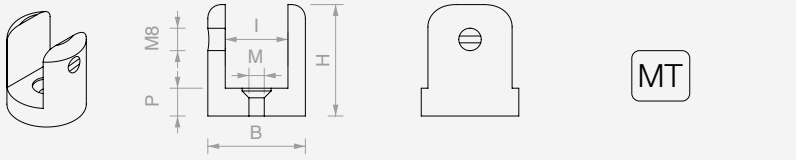
- Mx: CLAMP TYPE
- BxHxPxIxMxLx: DIMENSIONS
- XX: MATERIAL
- XX: FINISH
- Qx: QUANTITY



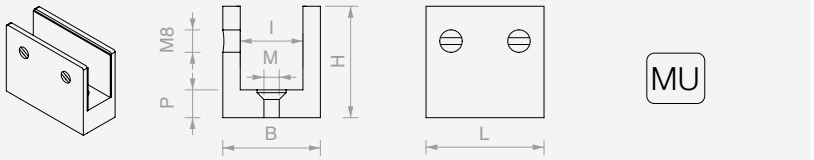
Example:

MT-B35H40P10I22.5MM6-OT-CL-Q1

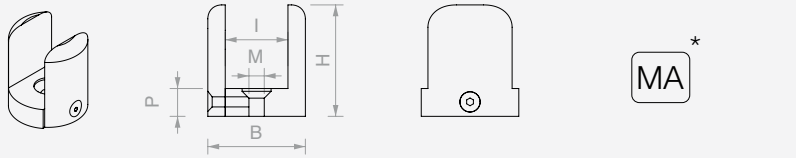
CLAMP TYPE



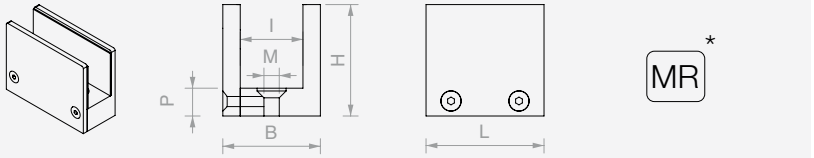
MT



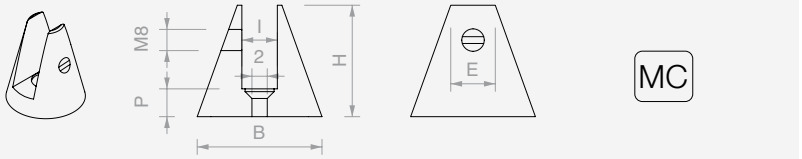
MU



MA *



MR *



MC

MATERIAL

- A2 AISI 304 STEEL
- A4 AISI 316 STEEL
- OT BRASS

FINISH

- LU POLISHED
- SA BRUSHED
- RA RAL COLOUR
- __ OTHER

- CL POLISHED CHROME
- NS BRUSHED NICKEL
- RA RAL COLOUR
- __ OTHER

NOTES

* Only available in brass

GUR washer to be ordered separately, page 88. Vol.6

State measurements in mm

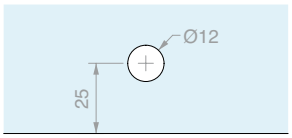
For fixing to glass select screw, page 196. Vol.5

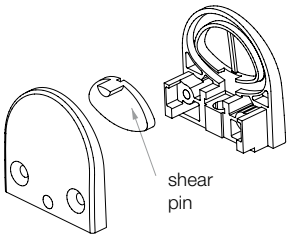
ROUNDED CLAMP M4335Z

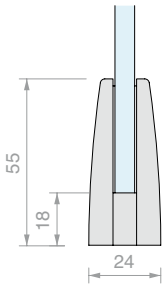
Material: zamak

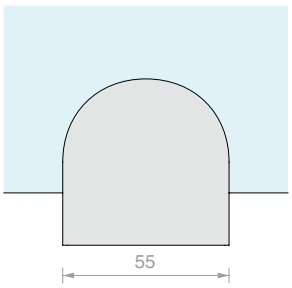
Finish: /1 /7

Note: supplied with option safety accessory, which requires a hole of Ø12 mm









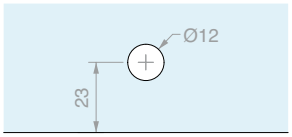
Art.	For glass	Qty
M4335Z	From **4** to **10** mm	1 Pc

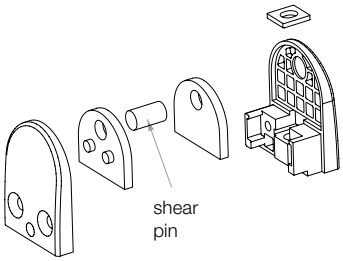
ROUNDED CLAMP M4345Z

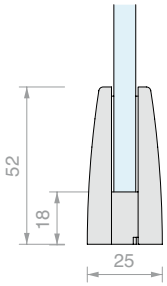
Material: zamak

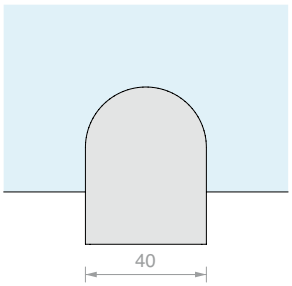
Finish: /1 /7

Note: supplied with option safety accessory, which requires a hole of Ø12 mm









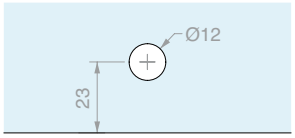
Art.	For glass	Qty
M4345Z	From **5** to **8** mm	1 Pc

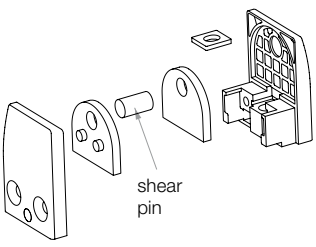
RECTANGULAR CLAMP M4353Z

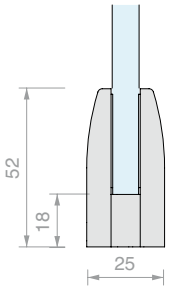
Material: zamak

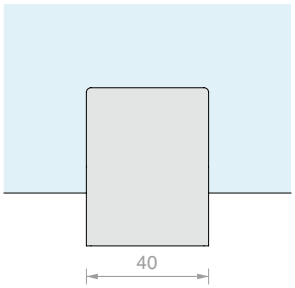
Finish: /1 /7

Note: supplied with option safety accessory, which requires a hole of Ø12 mm







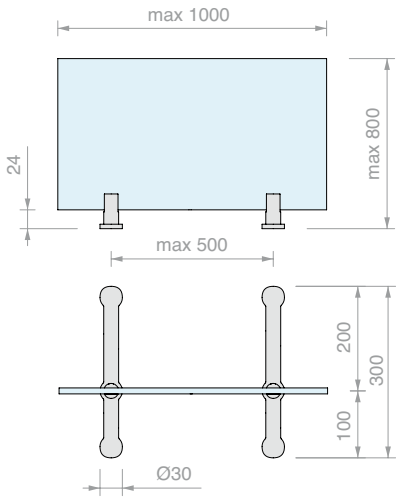


Art.	For glass	Qty
M4353Z	From **6** to **10** mm	1 Pc

PROTECTION KIT
WITH ROUND CLAMPS

Material: AISI 304 stainless steel

Finish: /8

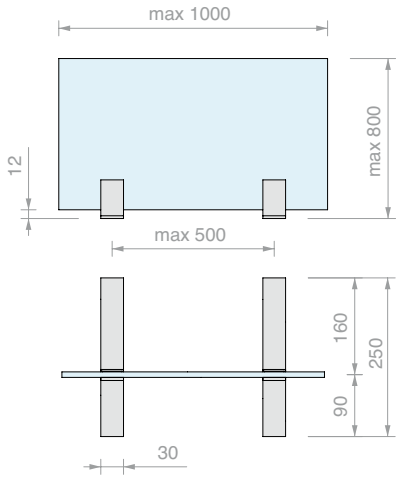


Art.	For glass	Qty
CRIEASY21	From **4** to **6** mm	1 Pc

PROTECTION KIT
WITH RECTANGULAR CLAMPS

Material: AISI 304 stainless steel

Finish: /8

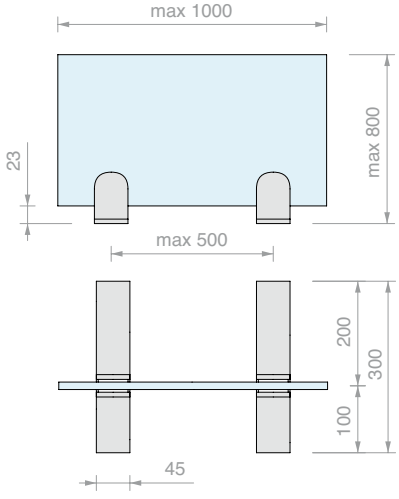


Art.	For glass	Qty
CRIEASY17	From **4** to **6** mm	1 Pc

PROTECTION KIT
WITH ROUNDED CLAMPS

Material: AISI 304 stainless steel

Finish: /8

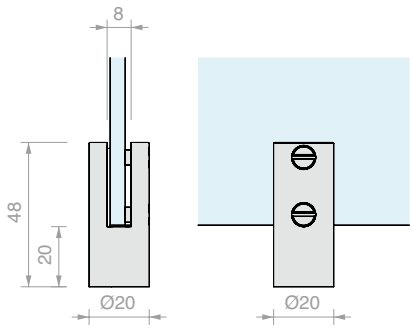


Art.	For glass	Qty
CRIEASY13	From **6** to **10** mm	1 Pc

ROUND CLAMP

Material: AISI 304 stainless steel

Finish: /9

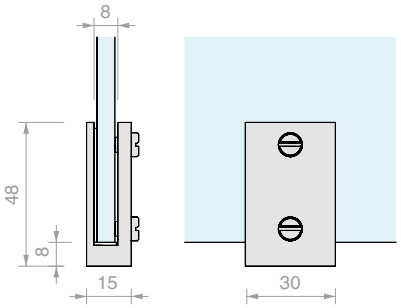


Art.	For glass	Qty
MT2050	From **4** to **6** mm	1 Pc

U-SHAPED CLAMP

Material: AISI 304 stainless steel

Finish: /8



Art.	For glass	Qty
MU5030	From **4** to **6** mm	1 Pc

BALLON SERIES CLAMP

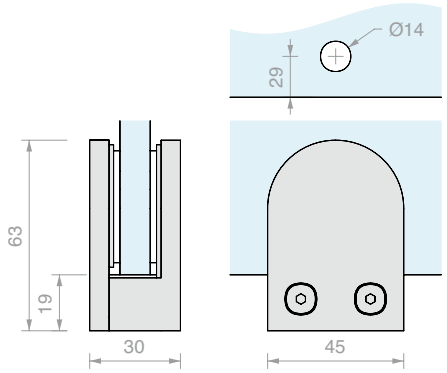
Material: AISI 316 stainless steel

Can be used for fixing glass to MQ series 600 columns.

Supplied with removable safety pin.

Recommended optional glass hole size Ø14 mm.

Finish: /8 /15

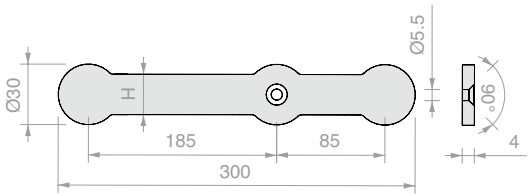


Art.	For glass	Qty
MS1207.006	**6** mm	1 Pc
MS1207.008	**8** mm	1 Pc
MS1207.087	**8.7** mm	1 Pc
MS1207.010	**10** mm	1 Pc
MS1207.107	**10.7** mm	1 Pc
MS1207.012	**12** mm	1 Pc
MS1207.127	**12.7** mm	1 Pc

SHAPED BASE PLATE

Material: AISI 304 stainless steel

Finish: /8

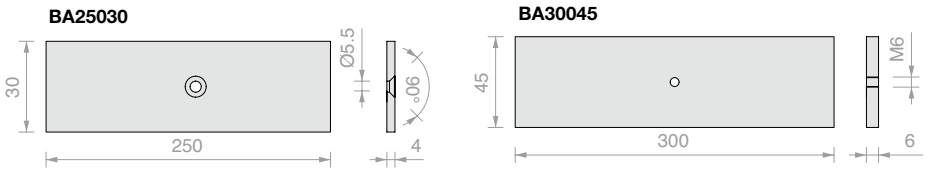


Art.	Qty
BAT30030	1 Pc

RECTANGULAR BASE PLATE

Material: AISI 304 stainless steel

Finish: /8

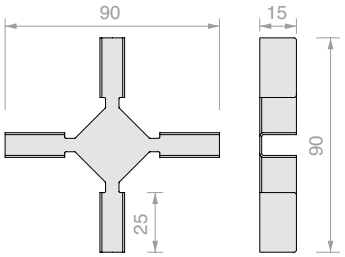


Art.	Qty
BA25030	1 Pc
BA30045	1 Pc

4-WAY JOINT

Material: AISI 304 stainless steel

Finish: /8 /15 /97

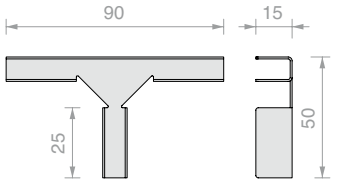


Art.	For glass	Qty
GIUNTOX06	**6** mm	1 Pc
GIUNTOX08	**8** mm	1 Pc
GIUNTOX10	**10** mm	1 Pc

T-SHAPED JOINT

Material: AISI 304 stainless steel

Finish: /8 /15 /97

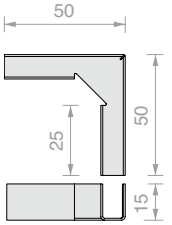


Art.	For glass	Qty
GIUNTOT06	**6** mm	1 Pc
GIUNTOT08	**8** mm	1 Pc
GIUNTOT10	**10** mm	1 Pc

CORNER JOINT

Material: AISI 304 stainless steel

Finish: /8 /15 /97



Art.	For glass	Qty
GIUNTOA06	**6** mm	1 Pc
GIUNTOA08	**8** mm	1 Pc
GIUNTOA10	**10** mm	1 Pc

POINT FIXINGS

POINT FIXINGS

JOINTED AND FIXED
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ETOILE SERIES
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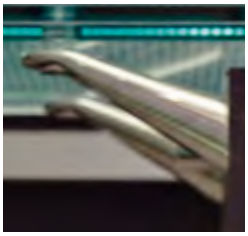
SUPPORT FOR STEPS



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SPACERS AND SCREWS

SPACERS
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DOUBLE SPACERS
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MODULAR SPACERS
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SPACERS FOR NAME-PLATES
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SCREW CAPS
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TOOLS
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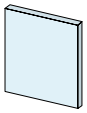
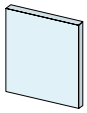
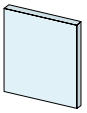
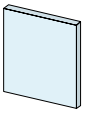
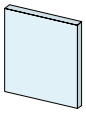
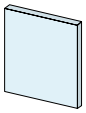
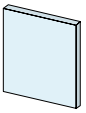
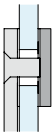
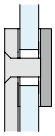
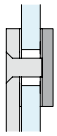
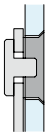
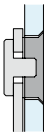
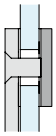
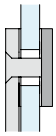
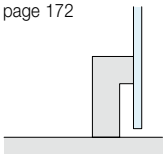
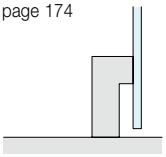
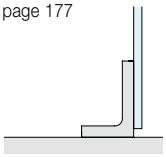
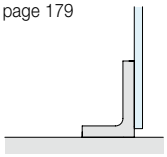
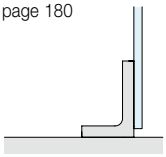
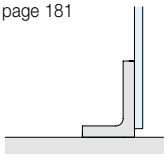
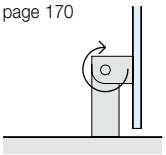
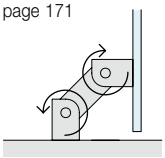
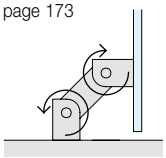
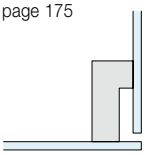
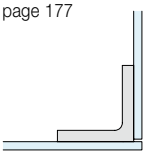
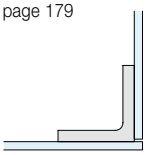
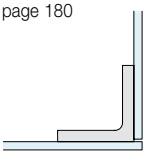
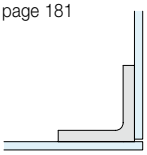
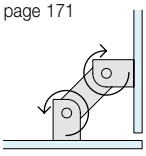
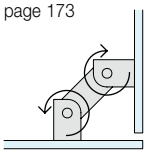
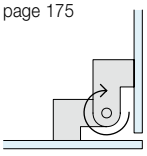
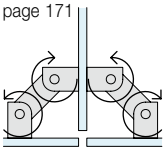
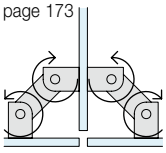
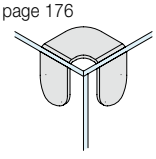
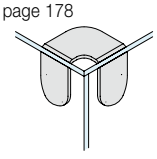
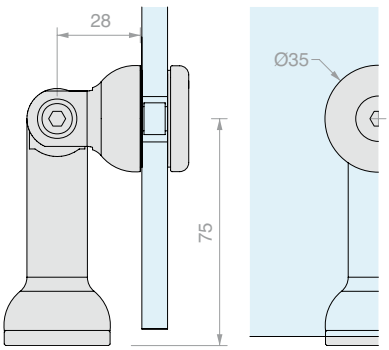
Series	**CON**	**CON7**	**IG**	**DOMINO**	**ATT**	**SPC4**	**SPC5**
Panel Thickness (mm)	 Glass 8/10	 Glass 8/13.5	 Glass 10/17.5	 Glass 10/12	 Glass 8/10	 Glass 8/10	 Glass 8/10
Type of Fixing							
Wall/glass Fixed		page 172 	page 174 	page 177 	page 179 	page 180 	page 181 
Wall/glass Adjustable 1X	page 170 						
Wall/glass Adjustable 2X	page 171 	page 173 					
Glass/glass Angular Fixed			page 175 	page 177 	page 179 	page 180 	page 181 
Glass/glass Angular Adjustable	page 171 	page 173 	page 175 				
Glass/glass Straight Fixed				page 177	page 179	page 180	page 181
Glass/glass T-shaped Adjustable	page 171 	page 173 					
Glass/glass 3-way Fixed				page 176 	page 178 		

WALL/GLASS POINT FIXING WITH JOINT ON GLASS

Material: AISI 304 stainless steel

Finish: /9

Recommended hole size Ø16 mm



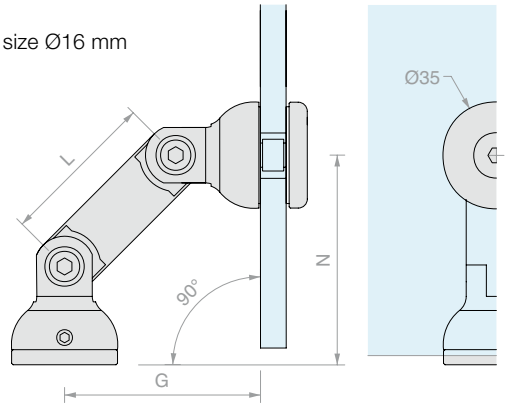
Art.	For glass	Qty
CON3075B	From **8** to **10** mm	1 Pc

WALL/GLASS POINT FIXING WITH DOUBLE JOINT

Material: AISI 304 stainless steel

Finish: /9

Recommended hole size Ø16 mm



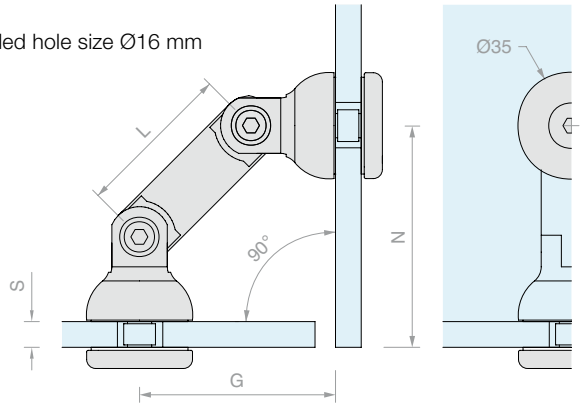
Art.	L	N	G	For glass	Qty
CON1052B	**52**	**69**	**65**	From **8** to **10** mm	1 Pc
CON1072B	**72**	**83**	**79**	From **8** to **10** mm	1 Pc
CON1102B	**102**	**105**	**100**	From **8** to **10** mm	1 Pc

GLASS/GLASS POINT FIXING WITH DOUBLE JOINT

Material: AISI 304 stainless steel

Finish: /9

Recommended hole size Ø16 mm



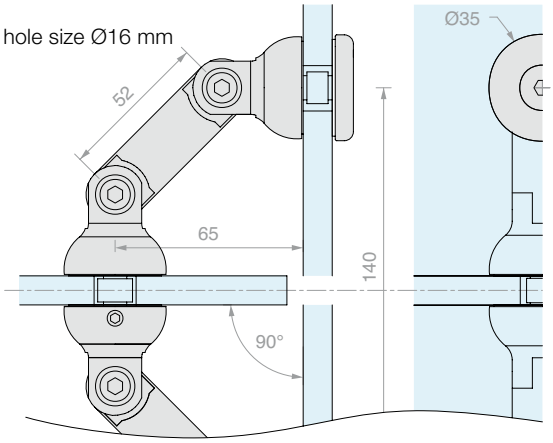
Art.	L	N	G	For glass	Qty
CON2052B	**52**	**65+S**	**65**	From **8** to **10** mm	1 Pc
CON2072B	**72**	**79+S**	**79**	From **8** to **10** mm	1 Pc
CON2102B	**102**	**100+S**	**100**	From **8** to **10** mm	1 Pc

GLASS/GLASS POINT FIXING FOR T-INSTALLATION

Material: AISI 304 stainless steel

Finish: /9

Recommended hole size Ø16 mm



Art.	For glass	Qty
CON4104B	From **8** to **10** mm	1 Pc

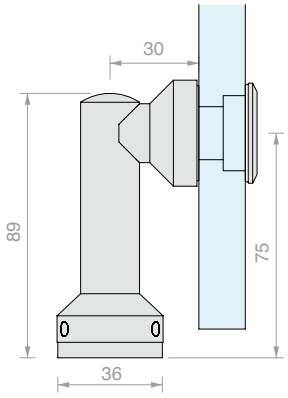
FIXED WALL/GLASS POINT FIXING

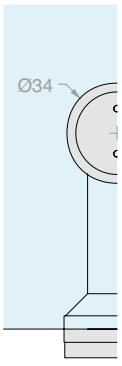
Material: AISI 304 stainless steel

Finish: /9

Recommended hole size Ø27 mm

Recommended tool for installation Art. UT300





Art.	For glass	Qty
CON712B	From **8** to **13.5** mm	1 Pc

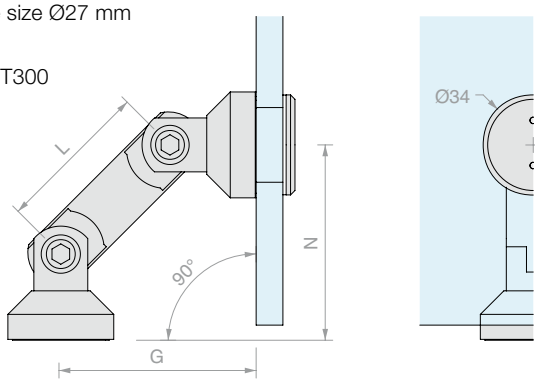
WALL/GLASS POINT FIXING WITH DOUBLE JOINT

Material: AISI 304 stainless steel

Finish: /9

Recommended hole size Ø27 mm

Recommended tool for installation Art. UT300



Art.	L	N	G	For glass	Qty
CON7052MB	**52**	**66**	**67**	From **8** to **13.5** mm	1 Pc
CON7082MB	**82**	**87**	**88**	From **8** to **13.5** mm	1 Pc
CON7103MB	**103**	**102**	**103**	From **8** to **13.5** mm	1 Pc

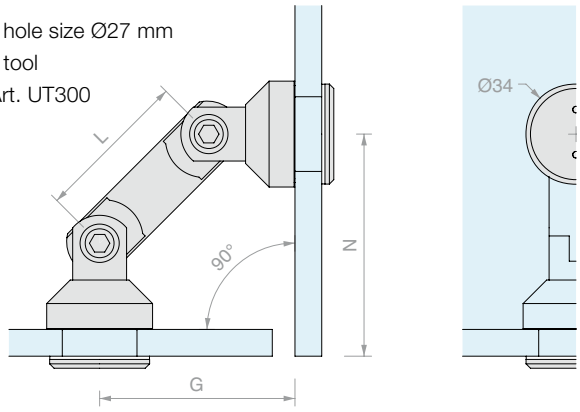
GLASS/GLASS POINT FIXING WITH DOUBLE JOINT

Material: AISI 304 stainless steel

Finish: /9

Recommended hole size Ø27 mm

Recommended tool for installation Art. UT300



Art.	L	N	G	For glass	Qty
CON7052VB	**52**	**75**	**66**	From **8** to **13.5** mm	1 Pc
CON7082VB	**82**	**87**	**88**	From **8** to **13.5** mm	1 Pc
CON7103VB	**103**	**102**	**103**	From **8** to **13.5** mm	1 Pc

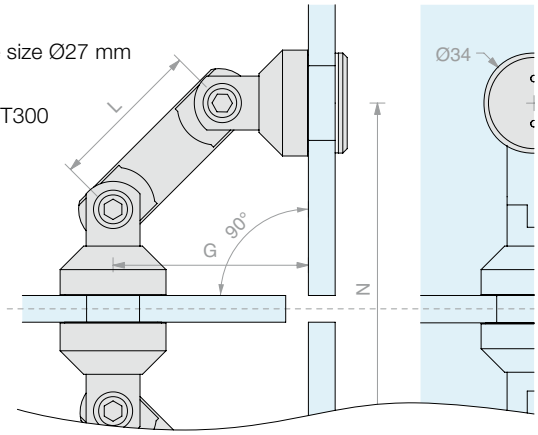
GLASS/GLASS POINT FIXING FOR T-INSTALLATION

Material: AISI 304 stainless steel

Finish: /9

Recommended hole size Ø27 mm

Recommended tool for installation Art. UT300



Art.	L	N	G	For glass	Qty
CON7052TB	**52**	**140**	**66**	From **8** to **13.5** mm	1 Pc
CON7082TB	**82**	**182**	**88**	From **8** to **13.5** mm	1 Pc
CON7103TB	**103**	**211**	**103**	From **8** to **13.5** mm	1 Pc

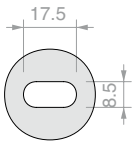
ADJUSTABLE WALL/GLASS POINT FIXING

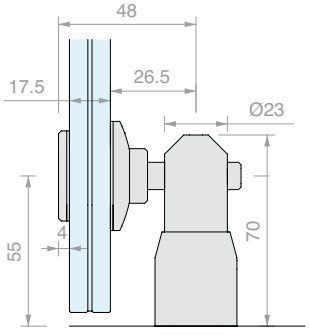
Material: AISI 304 stainless steel

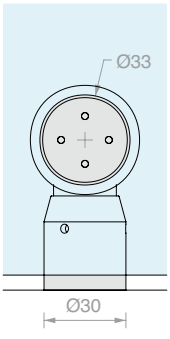
Finish: /9

Recommended hole size Ø26 mm

Recommended tool for installation Art. UT250







Art.	For glass	Qty
IG500TP	From **10** to **17.5** mm	1 Pc
IG500	Body only	1 Pc

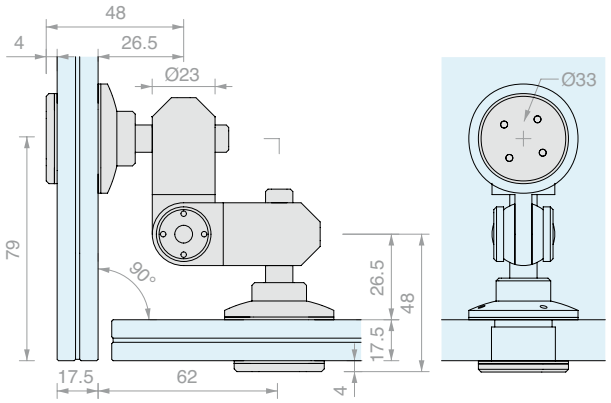
ARTICULATED GLASS/GLASS POINT FIXING

Material: AISI 304 stainless steel

Finish: /9

Recommended hole size Ø26 mm

Recommended tool for installation Art. UT250



Art.	For glass	Qty
IG650TP	From **10** to **17.5** mm	1 Pc
IG650	Body only	1 Pc

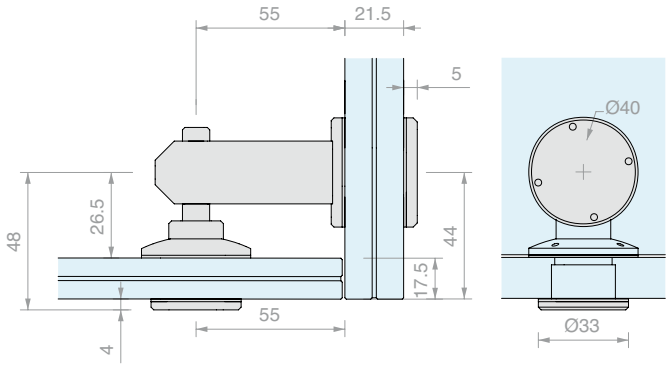
90° GLASS/GLASS POINT FIXING

Material: AISI 304 stainless steel

Finish: /9

Recommended hole size Ø26 mm

Recommended tool for installation Art. UT250



Art.	For glass	Qty
IG850TP	From **10** to **17.5** mm	1 Pc
IG850	Body only	1 Pc

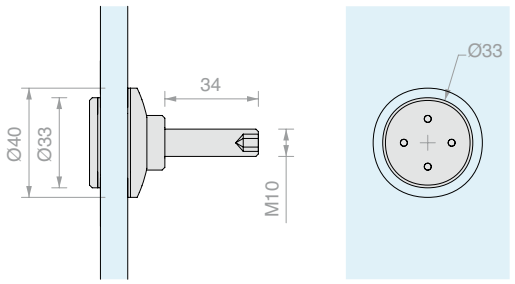
JOINFIX CONNECTOR

Material: AISI 304 stainless steel

Finish: /9

Recommended hole size Ø26 mm

Recommended tool for installation Art. UT250



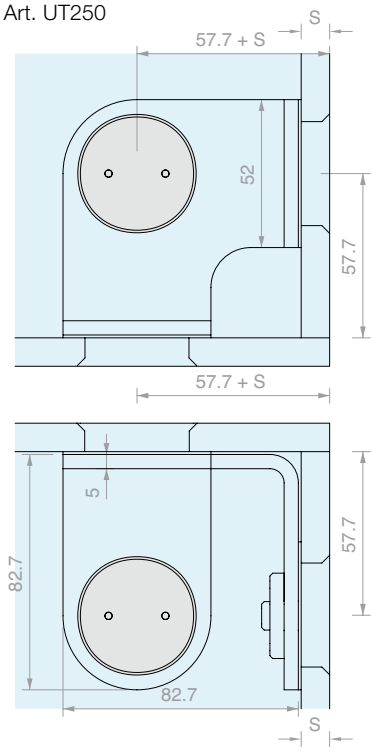
Art.	For glass	Qty
JOFAG	From **10** to **17.5** mm	1 Pc

DOMINO SERIES 3-WAY CONNECTOR

Material: AISI 304 stainless steel

Finish: /8

Recommended tool for installation Art. UT250



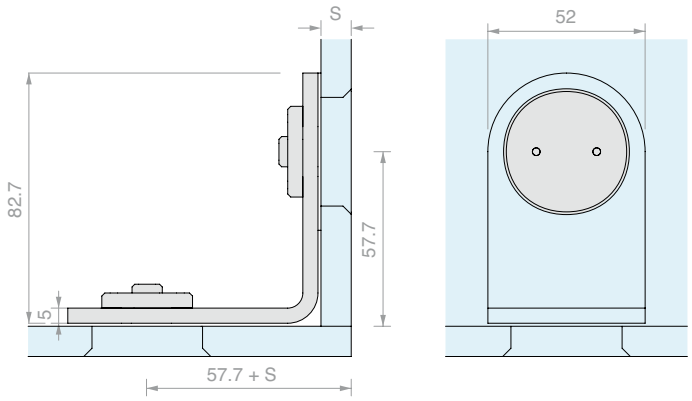
Art.	Description	Glass hole	For glass - S	Qty
DOM3VCF2	With COFIS 40B	Ø**36**/**37** countersunk **3** mm x **45°**	From **10** to **12** mm	1 Pc
DOM3VCF3	With COFIS 30B	Ø**26**/**27**countersunk **3** mm x **45°**	From **10** to **12** mm	1 Pc
DOM3V	Bracket only	-	-	1 Pc

DOMINO SERIES 90° 2-WAY CONNECTOR

Material: AISI 304 stainless steel

Finish: /8

Recommended tool for installation Art. UT250



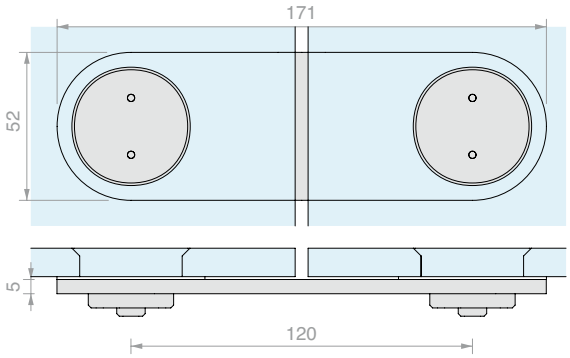
Art.	Description	Glass hole	For glass - S	Qty
DOM90CF2	With COFIS 40B	Ø**36**/**37**countersunk **3** mm x **45°**	From **10** to **12** mm	1 Pc
DOM90CF3	With COFIS 30B	Ø**26**/**27** countersunk **3** mm x **45°**	From **10** to **12** mm	1 Pc
DOM90	Bracket only	-	-	1 Pc

DOMINO SERIES STRAIGHT 2-WAY CONNECTOR

Material: AISI 304 stainless steel

Finish: /8

Recommended tool for installation Art. UT250



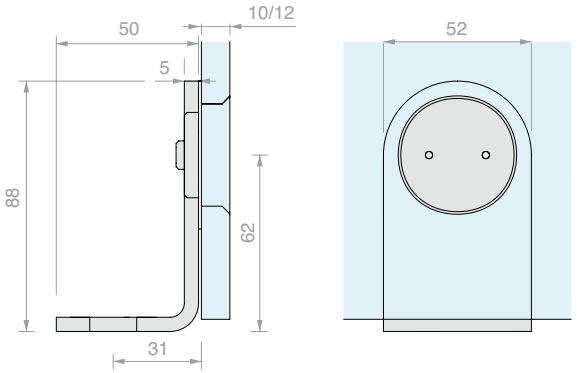
Art.	Description	Glass hole	For glass	Qty
DOMLINCF2	With COFIS 40B	Ø**36**/**37** countersunk **3** mm x **45°**	From **10** to **12** mm	1 Pc
DOMLINCF3	With COFIS 30B	Ø**26**/**27** countersunk **3** mm x **45°**	From **10** to **12** mm	1 Pc
DOMLIN	Bracket only	-	-	1 Pc

DOMINO SERIES L-SHAPED CONNECTOR

Material: AISI 304 stainless steel

Finish: /8

Recommended tool for installation Art. UT250



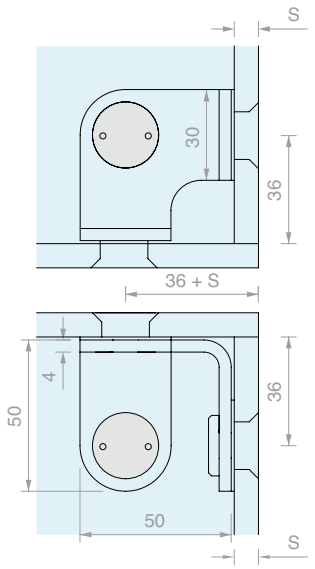
Art.	Description	Glass hole	For glass	Qty
DOMANGCF2	With COFIS 40B	Ø**36**/**37** countersunk **3** mm x **45°**	From **10** to **12** mm	1 Pc
DOMANGCF3	With COFIS 30B	Ø**26**/**27** countersunk **3** mm x **45°**	From **10** to **12** mm	1 Pc
DOMANG	Bracket only	-	-	1 Pc

ATT SERIES 3-WAY CONNECTOR

Material: AISI 304 stainless steel

Finish: /8

Recommended tool for installation Art. UT250



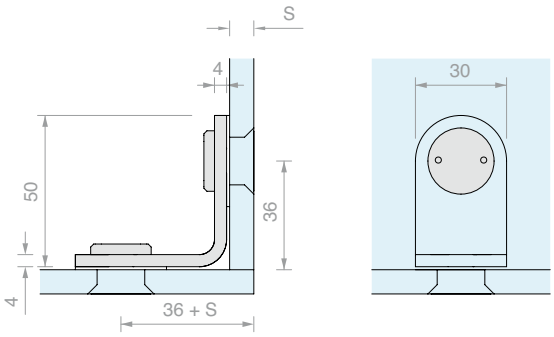
Art.	Description	Glass hole	For glass - S	Qty
ATT3VCF5	With COFIS 20N	Ø**17**/**18** countersunk **3** mm x **45°**	From **8** to **10** mm	1 Pc
ATT3V	Bracket only	-	-	1 Pc

ATT SERIES 90° 2-WAY CONNECTOR

Material: AISI 304 stainless steel

Finish: /8

Recommended tool for installation Art. UT250



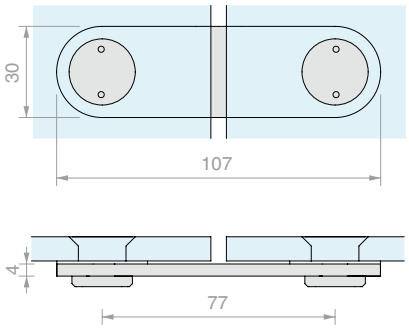
Art.	Description	Glass hole	For glass - S	Qty
ATT90CF5	With COFIS 20N	Ø**17/18** countersunk **3** mm x **45°**	From **8** to **10** mm	1 Pc
ATT90	Bracket only	-	-	1 Pc

ATT SERIES STRAIGHT 2-WAY CONNECTOR

Material: AISI 304 stainless steel

Finish: /8

Recommended tool for installation Art. UT250



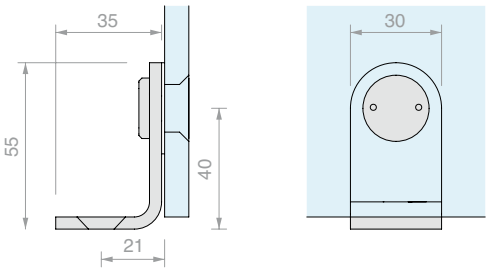
Art.	Description	Glass hole	For glass	Qty
ATTLINCF5	With COFIS 20N	Ø**17/18** countersunk **3** mm x **45°**	From **8** to **10** mm	1 Pc
ATTLIN	Bracket only	-	-	1 Pc

ATT SERIES L-SHAPED CONNECTOR

Material: AISI 304 stainless steel

Finish: /8

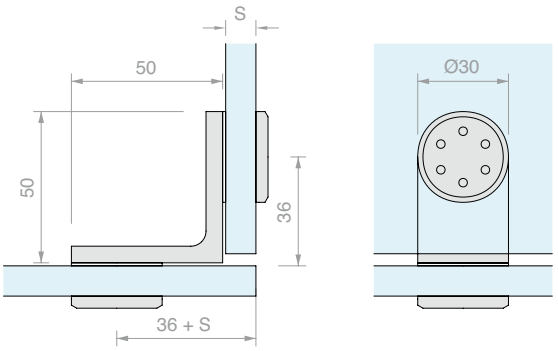
Recommended tool for installation Art. UT250



Art.	Description	Glass hole	For glass	Qty
ATTANGCF5	With COFIS 20N	Ø**17/18** countersunk **3** mm x **45°**	From **8** to **10** mm	1 Pc
ATTANG	Bracket only	-	-	1 Pc

ETOILE SERIES 90° 2-WAY CONNECTOR

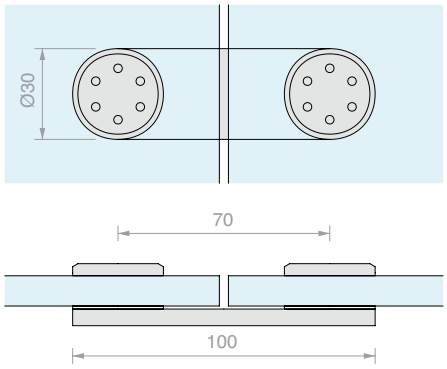
Material: AISI 304 stainless steel
Finish: /9
Recommended hole size Ø20 mm
Recommended tool for installation Art. UT300



Art.	For glass - S	Qty
SPC419	From **8** to **10** mm	1 Pc

ETOILE SERIES STRAIGHT 2-WAY CONNECTOR

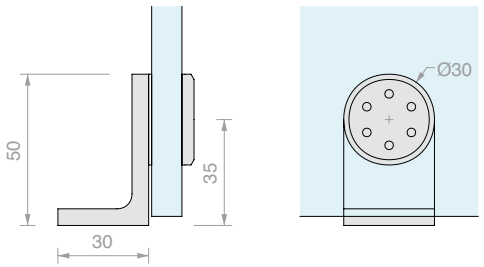
Material: AISI 304 stainless steel
Finish: /9
Recommended hole size Ø20 mm
Recommended tool for installation Art. UT300



Art.	For glass	Qty
SPC420	From **8** to **10** mm	1 Pc

ETOILE SERIES L-SHAPED CONNECTOR

Material: AISI 304 stainless steel
Finish: /9
Recommended hole size Ø20 mm
Recommended tool for installation Art. UT300



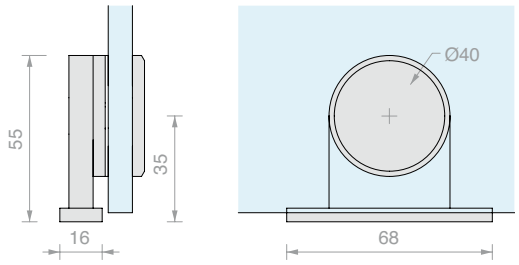
Art.	For glass	Qty
SPC415	From **8** to **10** mm	1 Pc

SOLEIL ROYAL SERIES WALL/GLASS CONNECTOR

Material: AISI 304 stainless steel

Finish: /9

Recommended hole size Ø20 mm



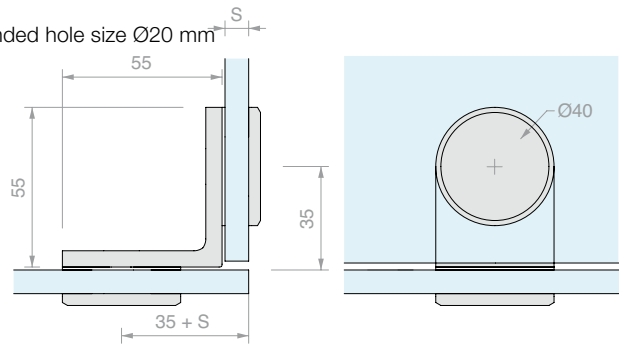
Art.	For glass	Qty
SPC501	From **8** to **10** mm	1 Pc

SOLEIL ROYAL SERIES 90° 2-WAY CONNECTOR

Material: AISI 304 stainless steel

Finish: /9

Recommended hole size Ø20 mm



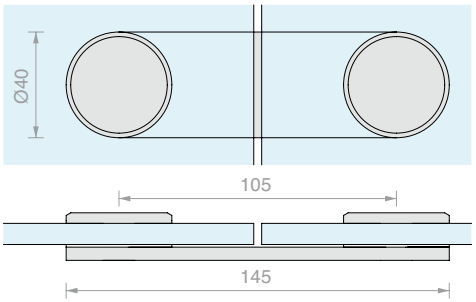
Art.	For glass - S	Qty
SPC507	From **8** to **10** mm	1 Pc

SOLEIL ROYAL SERIES STRAIGHT 2-WAY CONNECTOR

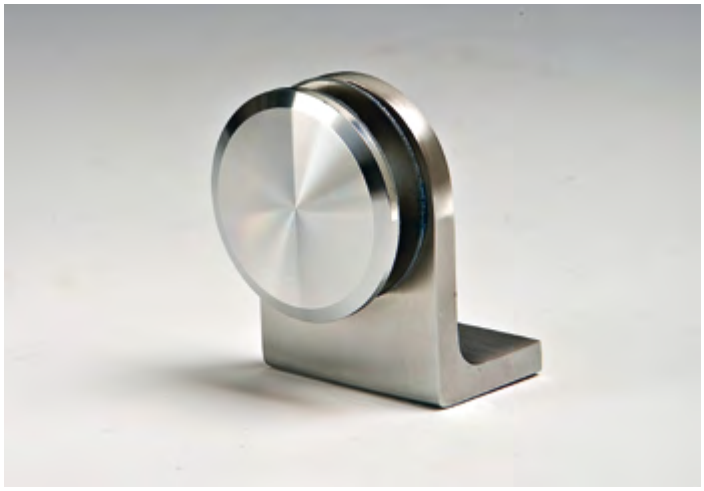
Material: AISI 304 stainless steel

Finish: /9

Recommended hole size Ø20 mm



Art.	For glass	Qty
SPC509	From **8** to **10** mm	1 Pc

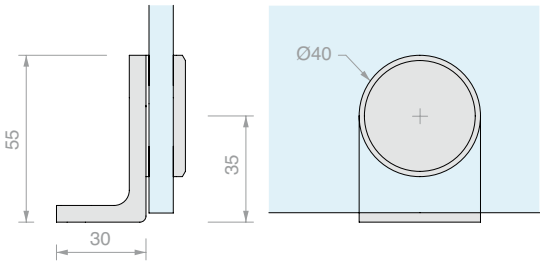


SOLEIL ROYAL L-SHAPED CONNECTOR

Material: AISI 304 stainless steel

Finish: /9

Recommended hole size Ø20 mm



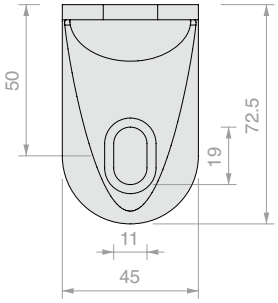
Art.	For glass	Qty
SPC503	From **8** to **10** mm	1 Pc

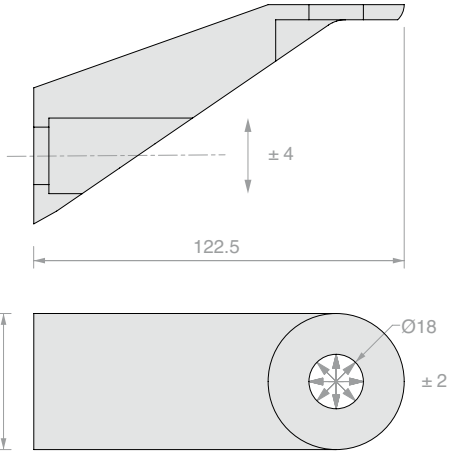
SUPPORT FOR STEPS

Material: AISI 304 stainless steel

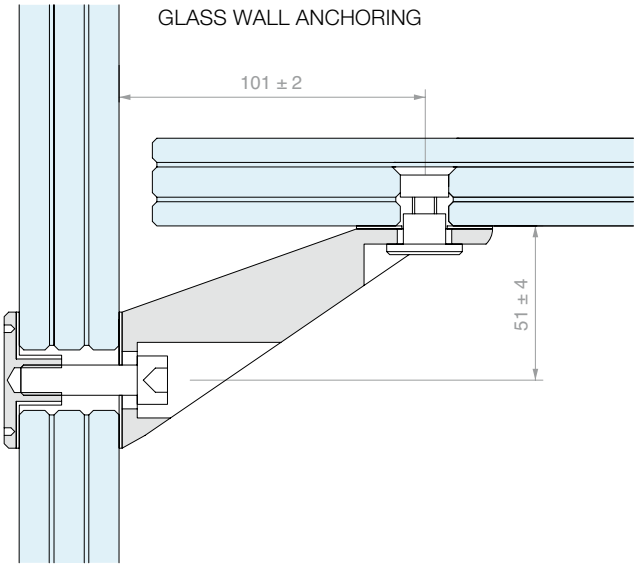
Finish: /8 /15

Recommended tool for installation Art. UT250

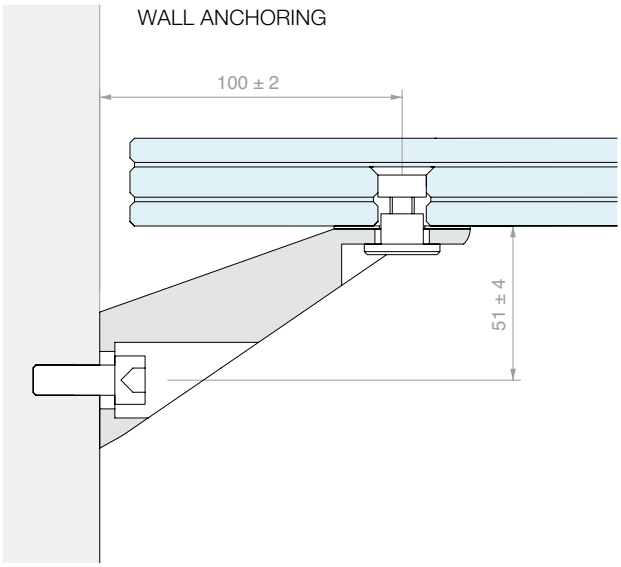




GLASS WALL ANCHORING



WALL ANCHORING



Art.	Qty
SUPGR01	1 Pc

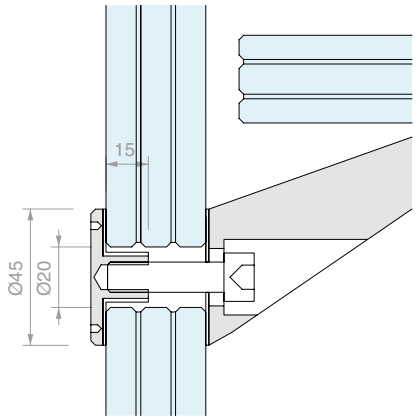
FIXING STUD

Material: AISI 304 stainless steel

Finish: /9

Recommended hole size Ø20 mm

Recommended tool for installation Art. UT250



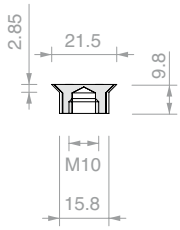
Art.	Qty
SUPGR03	1 Pc

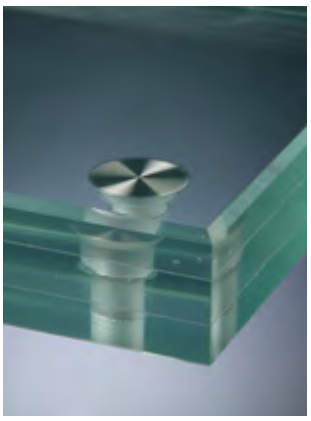
20A FIXING CONNECTOR

Material: AISI 304 stainless steel with aluminium washer

Finish: /9

Glass hole Ø16/17, countersunk 3 mm x 45°





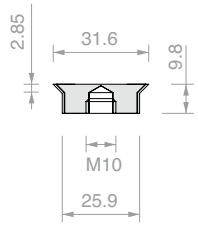
Art.	Qty
COFIS20A	1 Pc

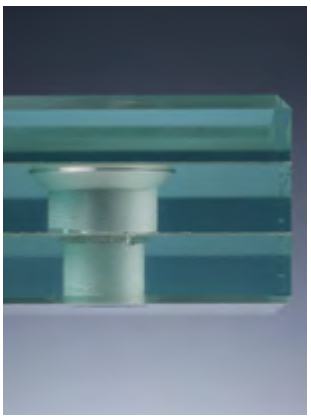
30A FIXING CONNECTOR

Material: AISI 304 stainless steel with aluminium washer

Finish: /9

Glass hole Ø26/27, countersunk 3 mm x 45°





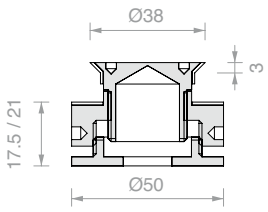
Art.	Qty
COFIS30A	1 Pc

ADJUSTABLE STEPS SUPPORT

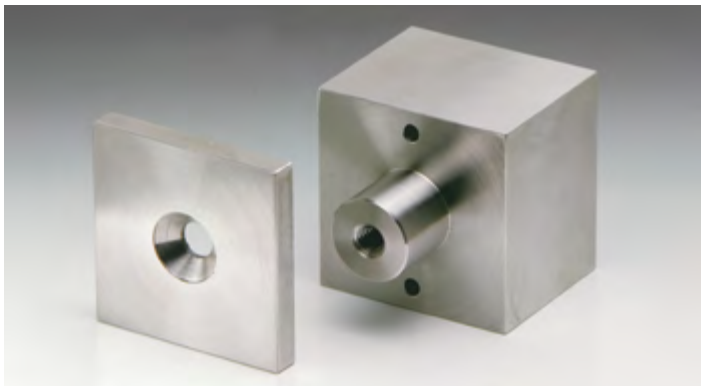
Material: AISI 304 stainless steel

Finish: /9

Glass hole Ø32, countersunk 3 mm x 45°



Art.	For glass	Qty
MDSCA38	From **16** to **30** mm	1 Pc

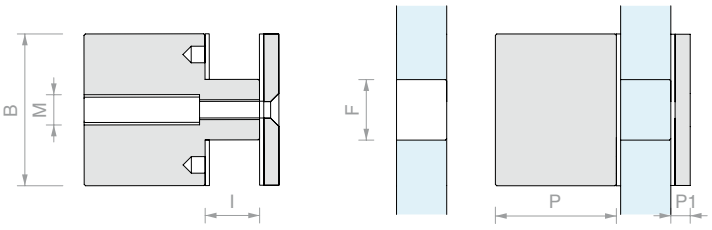


SQUARE SPACER WITH COLLAR AND STUD

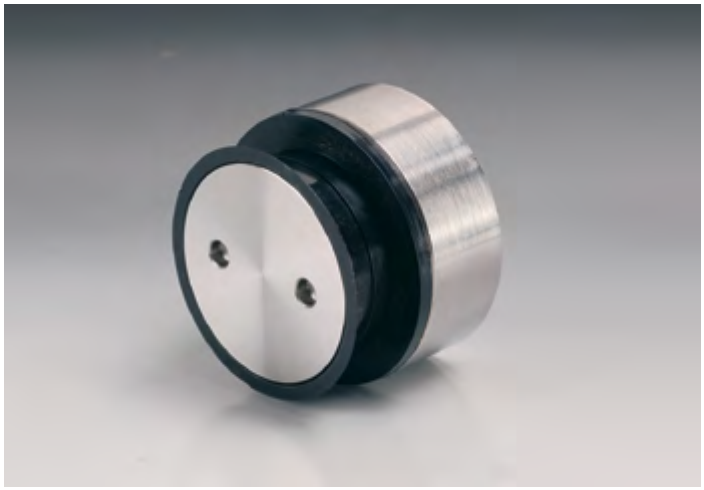
Material: AISI 304 stainless steel

Finish: /9

Recommended tool for installation Art. UT300



Art.	B	P	M	I	P1	F	Qty
DISTQA50	50x50 mm	40 mm	M10	18 mm	7 mm	Ø23 mm	1 Pc
DISTQA35	35x35 mm	30 mm	M8	13 mm	5 mm	Ø18 mm	1 Pc



SPACER WITH COLLAR AND COUNTERSUNK CONNECTOR

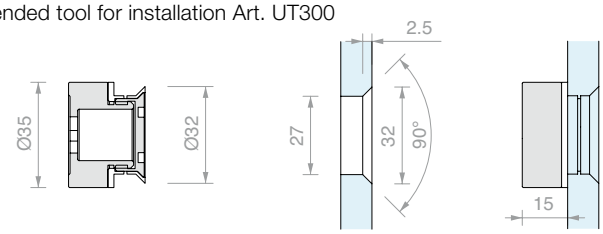
Material: AISI 304 stainless steel

Finish: /8 /15

Glass hole Ø27, countersunk 2.5 mm x 45°

With slot for wall fixing

Recommended tool for installation Art. UT300



Art.	For glass	Qty
PF134	From **10** to **12** mm	1 Pc

SPACER WITH COLLAR AND STUD

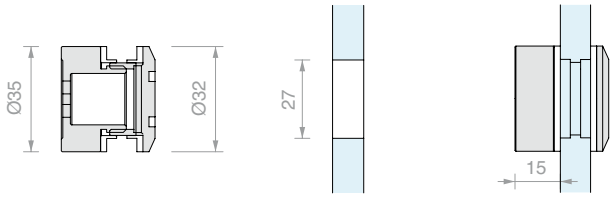
Material: AISI 304 stainless steel

Finish: /8 /15

Recommended hole size Ø27 mm

With slot for wall fixing

Recommended tool for installation Art. UT300



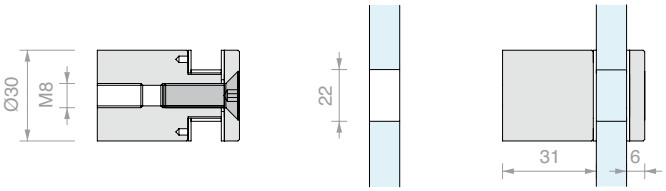
Art.	For glass	Qty
PB174	From **8** to **12** mm	1 Pc

SPACER WITH COLLAR AND SCREW

Material: AISI 304 stainless steel

Finish: /9

Recommended hole size Ø22 mm



Art.	For glass	Qty
DISTB30	From **13.5** to **21.5** mm	1 Pc

SPACER WITH COLLAR AND STUD MD3540A

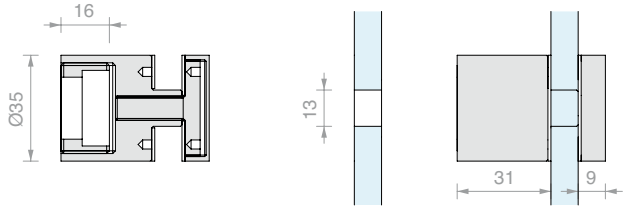
Material: AISI 304 stainless steel

Finish: /9

Recommended hole size Ø13 mm

With slot for wall fixing

Recommended tool for installation Art. UT300



Art.	For glass	Qty
MD3540A	From **10** to **21.5** mm	1 Pc

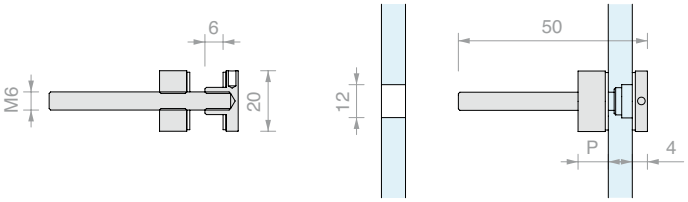
SPACER WITH CAP DISTC

Material: AISI 304 stainless steel

Finish: /9

Recommended hole size Ø12 mm

Note: with screw M6 x 62 mm



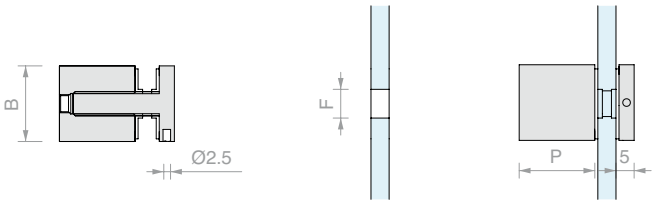
Art.	P	Qty
DISTC2004	**5** mm	1 Pc
DISTC2010	**11** mm	1 Pc

SPACER WITH CAP DH

Material: AISI 304 stainless steel

Finish: /9

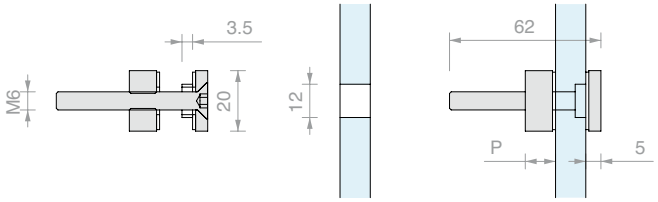
Note: left-hand thread screw



Art.	B	P	For screw	F	For glass	Qty
DH1510	**Ø15** mm	**10** mm	**M3**	**Ø11** mm	From **4** to **5** mm	1 Pc
DH1515	**Ø15** mm	**15** mm	**M3**	**Ø11** mm	From **4** to **8** mm	1 Pc
DH1520	**Ø15** mm	**20** mm	**M3**	**Ø11** mm	From **4** to **12** mm	1 Pc
DH1810	**Ø18** mm	**10** mm	**M3**	**Ø11** mm	From **4** to **5** mm	1 Pc
DH1815	**Ø18** mm	**15** mm	**M3**	**Ø11** mm	From **4** to **8** mm	1 Pc
DH1820	**Ø18** mm	**20** mm	**M3**	**Ø11** mm	From **4** to **12** mm	1 Pc
DH2215	**Ø22** mm	**15** mm	**M5**	**Ø15** mm	From **4** to **8** mm	1 Pc
DH2220	**Ø22** mm	**20** mm	**M5**	**Ø15** mm	From **4** to **12** mm	1 Pc
DH2225	**Ø22** mm	**25** mm	**M5**	**Ø15** mm	From **4** to **12** mm	1 Pc
DH2515	**Ø25** mm	**15** mm	**M5**	**Ø15** mm	From **4** to **8** mm	1 Pc
DH2520	**Ø25** mm	**20** mm	**M5**	**Ø15** mm	From **4** to **12** mm	1 Pc
DH2525	**Ø25** mm	**25** mm	**M5**	**Ø15** mm	From **4** to **12** mm	1 Pc

SPACER WITH SCREW DISTV

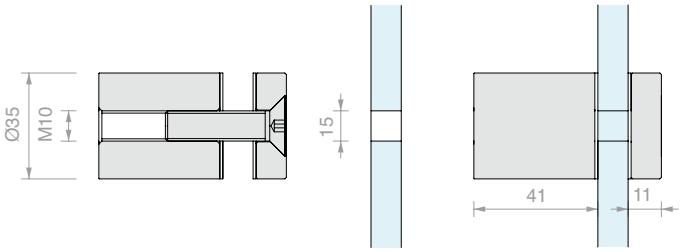
Material: AISI 304 stainless steel
Finish: /9
Recommended hole size Ø12 mm
Note: with screw M6 x 50 mm



Art.	P	Qty
DISTV2004	**5** mm	1 Pc
DISTV2010	**11** mm	1 Pc

SPACER WITH SCREW MDMAC52

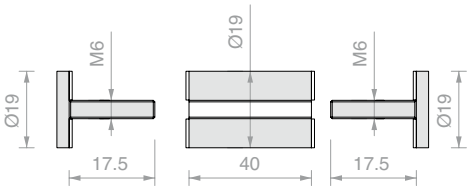
Material: AISI 304 stainless steel
Finish: /9
Recommended hole size Ø15 mm



Art.	For glass	Qty
MDMAC52	From **10** to **17.5** mm	1 Pc

DOUBLE SPACER WITH SCREW DIST007

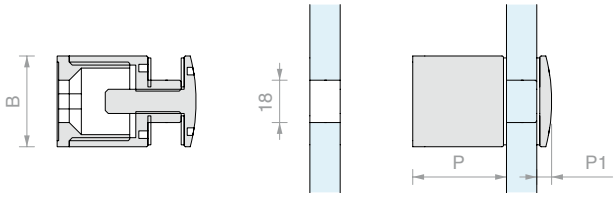
Material: AISI 304 stainless steel
Finish: /9
Recommended hole size Ø8 mm



Art.	Description	Qty
DIST007	With screw **Ø19** mm flat head	1 Pc

ADJUSTABLE SPACER WITH COLLAR AND SCREW MD

Material: brass
Finish: /1 /3
Recommended hole size Ø18 mm
With slot for wall fixing
Recommended tool for installation Art.UT250



Art.	B	P	P1	For glass	Qty
MD4035	**Ø40** mm	**36** + **10** mm	**6** mm	From **10** to **21.5** mm	1 Pc
MD3030	**Ø30** mm	**31** + **10** mm	**5** mm	From **10** to **21.5** mm	1 Pc

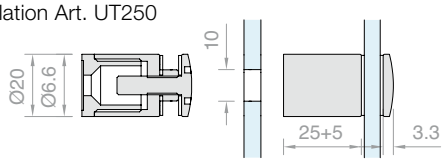
ADJUSTABLE SPACER WITH SCREW MD

Material: brass

Finish: /1 /3

Recommended hole size Ø14 mm

Recommended tool for installation Art. UT250



Art.	For glass	Qty
MD2025	From **5** to **15** mm	1 Pc

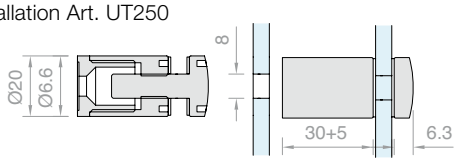
ADJUSTABLE SPACER WITH SCREW MD

Material: brass

Finish: /1 /3

Recommended hole size Ø12 mm

Recommended tool for installation Art. UT250



Art.	For glass	Qty
MD230	From **5** to **15** mm	1 Pc

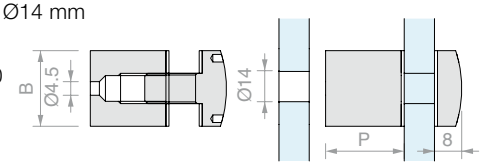
SPACER WITH SCREW MD

Material: brass

Finish: /1 /2 /3

Recommended hole size Ø14 mm

Recommended tool for installation Art. UT300



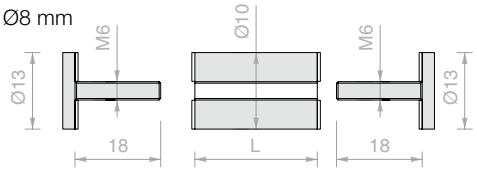
Art.	B	P	For glass	Qty
MD193	**Ø25** mm	**41** mm	From **4** to **12** mm	1 Pc
MD192	**Ø25** mm	**26** mm	From **4** to **12** mm	1 Pc

DIST DOUBLE SPACER WITH IRON SCREWS

Material: brass, iron

Finish: /95

Recommended hole size Ø8 mm



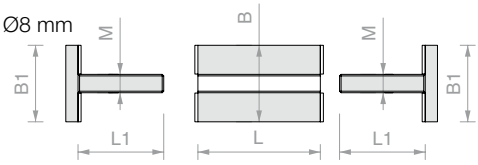
Art.	L	Description	Qty
DIST002	**30** mm	With screw **Ø13** mm flat knurled head	1 Pc
DIST003	**40** mm	With screw **Ø13** mm flat knurled head	1 Pc

DIST DOUBLE SPACER WITH SCREWS

Material: brass

Finish: /1 /2 /3

Recommended hole size Ø8 mm



Art.	B	L	Description B1	L1	M	Qty
DIST001	**Ø25** mm	**40** mm	With screw **Ø24** mm flat knurled head	**28** mm	**M6**	1 Pc
DIST004	**Ø18** mm	**35** mm	With screw **Ø18** mm button head	**20** mm	**M5**	1 Pc
DIST005	**Ø20** mm	**28** mm	With screw **Ø20** mm flat knurled head	**22** mm	**M6**	1 Pc

SPACER DISTCOFIS

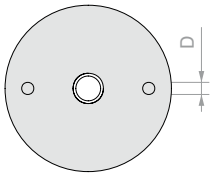
Material: AISI 304 stainless steel

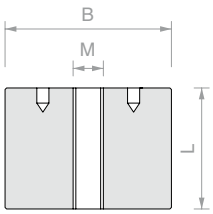
Finish: /9

Recommended tool for installation

Art. UT200/UT300/UT400

according to dimension D



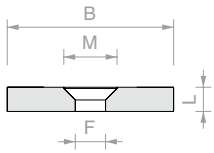


Art.	B	L	M	D	Qty
DISTCOFIS925	**Ø25** mm	**25** mm	**M6**	**Ø2** mm	1 Pc
DISTCOFIS940	**Ø25** mm	**40** mm	**M6**	**Ø2** mm	1 Pc
DISTCOFIS10	**Ø25** mm	**25** mm	**M8**	**Ø2** mm	1 Pc
DISTCOFIS9	**Ø25** mm	**40** mm	**M8**	**Ø2** mm	1 Pc
DISTCOFIS76	**Ø30** mm	**40** mm	**M6**	**Ø3** mm	1 Pc
DISTCOFIS78	**Ø30** mm	**40** mm	**M8**	**Ø3** mm	1 Pc
DISTCOFIS86	**Ø30** mm	**25** mm	**M6**	**Ø3** mm	1 Pc
DISTCOFIS88	**Ø30** mm	**25** mm	**M8**	**Ø3** mm	1 Pc
DISTCOFIS8	**Ø30** mm	**25** mm	**M10**	**Ø3** mm	1 Pc
DISTCOFIS7	**Ø30** mm	**40** mm	**M10**	**Ø3** mm	1 Pc
DISTCOFIS6	**Ø35** mm	**25** mm	**M10**	**Ø4** mm	1 Pc
DISTCOFIS5	**Ø35** mm	**40** mm	**M10**	**Ø4** mm	1 Pc
DISTCOFIS4025	**Ø40** mm	**25** mm	**M10**	**Ø4** mm	1 Pc
DISTCOFIS4040	**Ø40** mm	**40** mm	**M10**	**Ø4** mm	1 Pc
DISTCOFIS4	**Ø45** mm	**25** mm	**M10**	**Ø4** mm	1 Pc
DISTCOFIS3	**Ø45** mm	**40** mm	**M10**	**Ø4** mm	1 Pc
DISTCOFIS5025	**Ø50** mm	**25** mm	**M10**	**Ø4** mm	1 Pc
DISTCOFIS5040	**Ø50** mm	**40** mm	**M10**	**Ø4** mm	1 Pc
DISTCOFIS2	**Ø55** mm	**25** mm	**M10**	**Ø4** mm	1 Pc
DISTCOFIS1	**Ø55** mm	**40** mm	**M10**	**Ø4** mm	1 Pc

STUDS FOR SCREWS BORKIA

Material: AISI 304 stainless steel

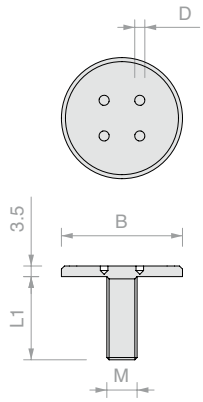
Finish: /9



Art.	B	L	F	M	Qty
BORKIA0	**Ø25** mm	**5** mm	**6.5** mm	for screw **M6**	1 Pc
BORKIA1	**Ø25** mm	**7** mm	**8.5** mm	for screw **M8**	1 Pc
BORKIA2	**Ø30** mm	**5** mm	**6.5** mm	for screw **M6**	1 Pc
BORKIA3	**Ø30** mm	**7** mm	**8.5** mm	for screw **M8**	1 Pc
BORKIA33	**Ø30** mm	**8** mm	**10.5** mm	for screw **M10**	1 Pc
BORKIA4	**Ø35** mm	**8** mm	**10.5** mm	for screw **M10**	1 Pc
BORKIA40	**Ø40** mm	**8** mm	**10.5** mm	for screw **M10**	1 Pc
BORKIA5	**Ø45** mm	**8** mm	**10.5** mm	for screw **M10**	1 Pc
BORKIA6	**Ø50** mm	**8** mm	**10.5** mm	for screw **M10**	1 Pc
BORKIA66	**Ø55** mm	**8** mm	**10.5** mm	for screw **M10**	1 Pc
BORKIA7	**Ø75** mm	**8** mm	**10.5** mm	for screw **M10**	1 Pc

SCREW WITH 4 BLIND HOLES

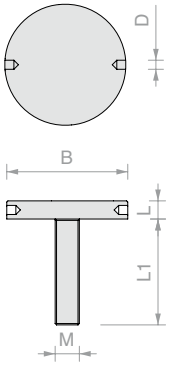
Material: AISI 304 stainless steel
Finish: /9
Recommended tool for installation
Art. UT200/UT300
according to dimension D



Art.	B	L1	M	D	Qty
MVAC3041	**Ø25** mm	**27.5** mm	**M8**	**Ø2.5** mm	1 Pc
MVAC3044	**Ø35** mm	**36** mm	**M12**	**Ø2.5** mm	1 Pc
MVAC3048	**Ø40** mm	**30** mm	**M10**	**Ø3** mm	1 Pc

FLAT HEAD SCREW

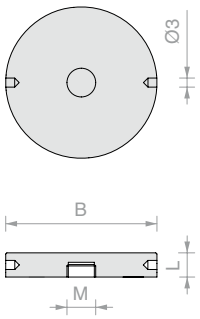
Material: AISI 304 stainless steel
Finish: /9
Recommended tool for installation
Art. CHSETT19/CHSETT32
according to dimension D



Art.	B	L	L1	M	D	Qty
VITC256	**Ø25** mm	**6** mm	**25** mm	**M6**	**Ø3** mm	1 Pc
VITC258	**Ø25** mm	**6** mm	**30** mm	**M8**	**Ø3** mm	1 Pc
VITC30825	**Ø30** mm	**6** mm	**25** mm	**M8**	**Ø3** mm	1 Pc
VITC30830	**Ø30** mm	**6** mm	**30** mm	**M8**	**Ø3** mm	1 Pc
VITC40825	**Ø40** mm	**7** mm	**25** mm	**M10**	**Ø4** mm	1 Pc
VITC40830	**Ø40** mm	**7** mm	**30** mm	**M10**	**Ø4** mm	1 Pc
VITC50830	**Ø50** mm	**7** mm	**30** mm	**M10**	**Ø4** mm	1 Pc
VITC50835	**Ø50** mm	**7** mm	**35** mm	**M10**	**Ø4** mm	1 Pc

FLAT HEAD CAP

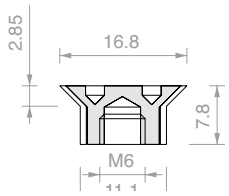
Material: AISI 304 stainless steel
Finish: /9
Recommended tool for installation
Art.CHSETT19



Art.	B	L	M	Qty
BORC25	**Ø25** mm	**6** mm	**M6**	1 Pc
BORC30	**Ø30** mm	**6** mm	**M8**	1 Pc
BORC35	**Ø35** mm	**7** mm	**M10**	1 Pc
BORC40	**Ø40** mm	**7** mm	**M10**	1 Pc
BORC45	**Ø45** mm	**8** mm	**M10**	1 Pc
BORC50	**Ø50** mm	**8** mm	**M10**	1 Pc
BORC55	**Ø55** mm	**8** mm	**M10**	1 Pc

COUNTERSUNK CONNECTOR 15

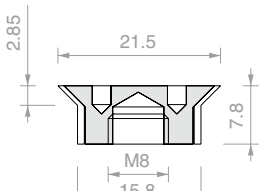
Material: AISI 304 stainless steel,
with PVC gaskets
Finish: /9
Recommended hole size Ø11/12 mm
countersunk 3 mm depth
Recommended tool for installation Art. UT200



Art.	Gasket	Qty
COFIS15B	White	1 Pc
COFIS15N	Black	1 Pc

COUNTERSUNK CONNECTOR 20

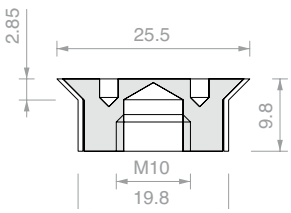
Material: AISI 304 stainless steel,
with PVC gaskets
Finish: /9
Recommended hole size Ø16/17 mm
countersunk 3 mm depth
Recommended tool for installation Art. UT250



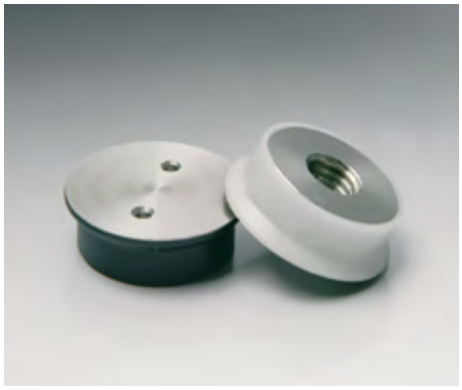
Art.	Gasket	Qty
COFIS20B	White	1 Pc
COFIS20N	Black	1 Pc

COUNTERSUNK CONNECTOR 25

Material: AISI 304 stainless steel,
with PVC gaskets
Finish: /9
Recommended hole size Ø21/22 mm
countersunk 3 mm depth
Recommended tool for installation Art. UT250

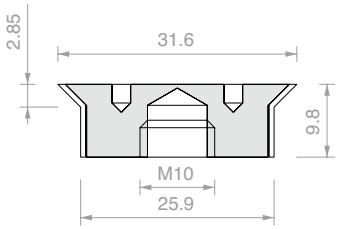


Art.	Gasket	Qty
COFIS25B	White	1 Pc
COFIS25N	Black	1 Pc



COUNTERSUNK CONNECTOR 30

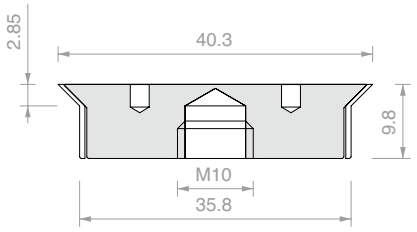
Material: AISI 304 stainless steel,
with PVC gaskets
Finish: /9
Recommended hole size Ø26/27 mm
countersunk 3 mm depth
Recommended tool for installation Art. UT250



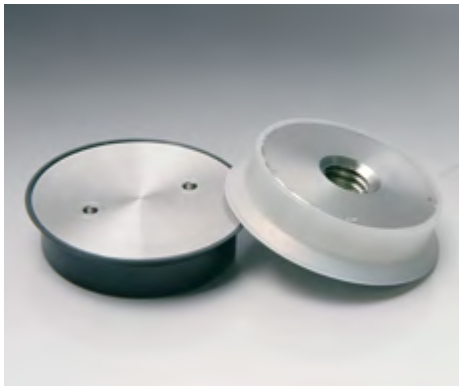
Art.	Gasket	Qty
COFIS30B	White	1 Pc
COFIS30N	Black	1 Pc

COUNTERSUNK CONNECTOR 40

Material: AISI 304 stainless steel,
with PVC gaskets
Finish: /9
Recommended hole size Ø36/37 mm
countersunk 2.5 mm depth
Recommended tool for installation Art. UT250

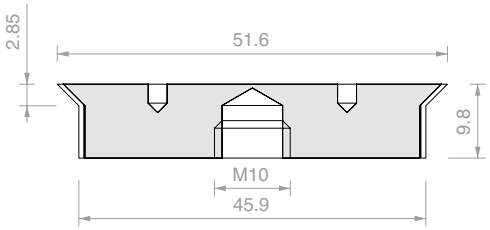


Art.	Gasket	Qty
COFIS40B	White	1 Pc
COFIS40N	Black	1 Pc



COUNTERSUNK CONNECTOR 50

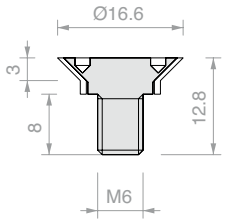
Material: AISI 304 stainless steel,
with PVC gaskets
Finish: /9
Recommended hole size Ø46/47 mm
countersunk 3 mm depth
Recommended tool for installation Art. UT250



Art.	Gasket	Qty
COFIS50B	White	1 Pc
COFIS50N	Black	1 Pc

COUNTERSUNK SCREW 6

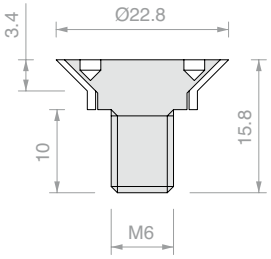
Material: AISI 304 stainless steel,
with PVC gaskets
Finish: /9
Recommended hole size Ø11/12 mm
countersunk 3 mm depth
Recommended tool for installation Art. UT250



Art.	Gasket	For glass	Qty
COFIS6B	White	From **5** to **6** mm	1 Pc
COFIS6N	Black	From **5** to **6** mm	1 Pc

COUNTERSUNK SCREW 7

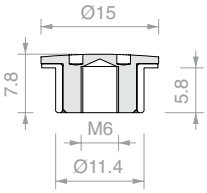
Material: AISI 304 stainless steel,
with PVC gaskets
Finish: /9
Recommended hole size Ø17/18 mm
countersunk 3.5 mm depth
Recommended tool for installation Art. UT250



Art.	Gasket	For glass	Qty
COFIS7B	White	From **6** to **8** mm	1 Pc
COFIS7N	Black	From **6** to **8** mm	1 Pc

ROUNDED CONNECTOR 15

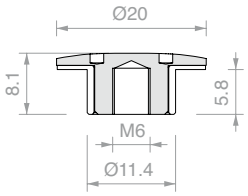
Material: AISI 304 stainless steel,
with POM gaskets
Finish: /9
Recommended hole size Ø12 mm
Recommended tool for installation Art. UT200



Art.	Gasket	Qty
BCOFIS15B	White	1 Pc

ROUNDED CONNECTOR 20

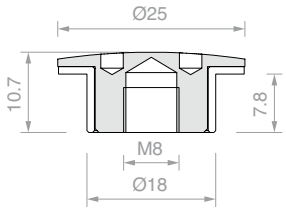
Material: AISI 304 stainless steel,
with POM gaskets
Finish: /9
Recommended hole size Ø12 mm
Recommended tool for installation Art. UT200



Art.	Gasket	Qty
BCOFIS20B	White	1 Pc

ROUNDED CONNECTOR 25

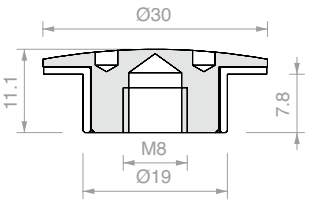
Material: AISI 304 stainless steel,
with POM gaskets
Finish: /9
Recommended hole size Ø20 mm
Recommended tool for installation Art. UT250



Art.	Gasket	Qty
BCOFIS25B	White	1 Pc

ROUNDED CONNECTOR 30

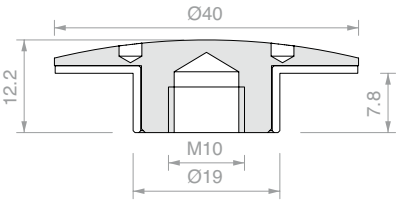
Material: AISI 304 stainless steel,
with POM gaskets
Finish: /9
Recommended hole size Ø20 mm
Recommended tool for installation Art. UT250



Art.	Gasket	Qty
BCOFIS30B	White	1 Pc

ROUNDED CONNECTOR 40

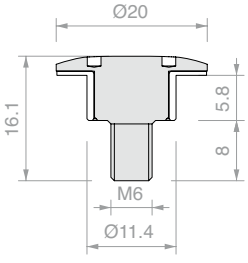
Material: AISI 304 stainless steel,
with POM gaskets
Finish: /9
Recommended hole size Ø20 mm
Recommended tool for installation Art. UT300



Art.	Gasket	Qty
BCOFIS40B	White	1 Pc

BUTTON HEAD SCREW 20

Material: AISI 304 stainless steel,
with POM gaskets
Finish: /9
Recommended hole size Ø12 mm
Recommended tool for installation Art. UT200



Art.	Gasket	For glass	Qty
BCOFIS7B	White	From **6** to **8** mm	1 Pc

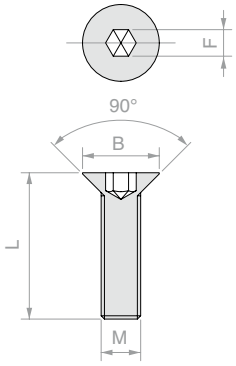
SCREWS WITH COUNTERSUNK HEX HEAD

Material: AISI 304 stainless steel

Finish: /9

Supplied with turned head on request

Supplied in A4 class (AISI 316) on request

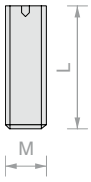


Art.	B	F	L	M	Qty
MVITCE1	Ø7.7 mm	2.55 mm	8 mm	M4	1 Pc
MVITCE2	Ø7.7 mm	2.55 mm	10 mm	M4	1 Pc
MVITCE3	Ø7.7 mm	2.55 mm	12 mm	M4	1 Pc
MVITCE31	Ø7.7 mm	2.55 mm	14 mm	M4	1 Pc
MVITCE4	Ø7.7 mm	2.55 mm	16 mm	M4	1 Pc
MVITCE41	Ø7.7 mm	2.55 mm	18 mm	M4	1 Pc
MVITCE42	Ø7.7 mm	2.55 mm	20 mm	M4	1 Pc
MVITCE43	Ø7.7 mm	2.55 mm	30 mm	M4	1 Pc
MVITCE5	Ø9.9 mm	3.05 mm	10 mm	M5	1 Pc
MVITCE6	Ø9.9 mm	3.05 mm	12 mm	M5	1 Pc
MVITCE61	Ø9.9 mm	3.05 mm	14 mm	M5	1 Pc
MVITCE7	Ø9.9 mm	3.05 mm	16 mm	M5	1 Pc
MVITCE71	Ø9.9 mm	3.05 mm	20 mm	M5	1 Pc
MVITCE81	Ø11.85 mm	4.05 mm	10 mm	M6	1 Pc
MVITCE9	Ø11.85 mm	4.05 mm	12 mm	M6	1 Pc
MVITCE10	Ø11.85 mm	4.05 mm	16 mm	M6	1 Pc
MVITCE11	Ø11.85 mm	4.05 mm	20 mm	M6	1 Pc
MVITCE12	Ø11.85 mm	4.05 mm	25 mm	M6	1 Pc
MVITCE13	Ø11.85 mm	4.05 mm	30 mm	M6	1 Pc
MVITCE14	Ø11.85 mm	4.05 mm	40 mm	M6	1 Pc
MVITCE15	Ø15.85 mm	5.05 mm	10 mm	M8	1 Pc
MVITCE16	Ø15.85 mm	5.05 mm	12 mm	M8	1 Pc
MVITCE17	Ø15.85 mm	5.05 mm	16 mm	M8	1 Pc
MVITCE18	Ø15.85 mm	5.05 mm	20 mm	M8	1 Pc
MVITCE19	Ø15.85 mm	5.05 mm	25 mm	M8	1 Pc
MVITCE20	Ø15.85 mm	5.05 mm	30 mm	M8	1 Pc
MVITCE21	Ø15.85 mm	5.05 mm	40 mm	M8	1 Pc
MVITCE22	Ø15.85 mm	5.05 mm	80 mm	M8	1 Pc
MVITCE23	Ø19.6 mm	6.05 mm	16 mm	M10	1 Pc
MVITCE24	Ø19.6 mm	6.05 mm	20 mm	M10	1 Pc
MVITCE25	Ø19.6 mm	6.05 mm	25 mm	M10	1 Pc
MVITCE26	Ø19.6 mm	6.05 mm	30 mm	M10	1 Pc
MVITCE27	Ø19.6 mm	6.05 mm	40 mm	M10	1 Pc
MVITCE28	Ø19.6 mm	6.05 mm	50 mm	M10	1 Pc
MVITCE29	Ø23.5 mm	8.05 mm	25 mm	M12	1 Pc
MVITCE30	Ø23.5 mm	8.05 mm	30 mm	M12	1 Pc
MVITCE33	Ø23.5 mm	8.05 mm	35 mm	M12	1 Pc
MVITCE32	Ø23.5 mm	8.05 mm	40 mm	M12	1 Pc

HEX HEAD GRUB SCREW

Material: AISI 304 stainless steel

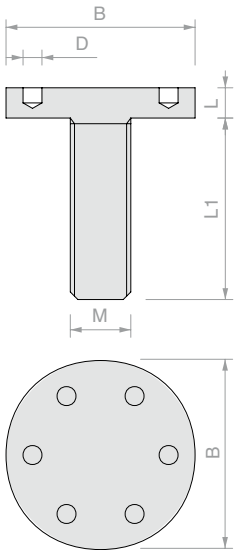
Finish: /9



Art.	L	M	Qty
MGRAN7	10 mm	M6	1 Pc
MGRAN5	16 mm	M6	1 Pc
MGRAN55	20 mm	M6	1 Pc
MGRAN41	14 mm	M8	1 Pc
MGRAN4	16 mm	M8	1 Pc
MGRAN47	20 mm	M8	1 Pc
MGRAN46	25 mm	M8	1 Pc
MGRAN451	30 mm	M8	1 Pc
MGRAN45	35 mm	M8	1 Pc
MGRAN44	40 mm	M8	1 Pc
MGRAN43	45 mm	M8	1 Pc
MGRAN42	50 mm	M8	1 Pc
MGRAN3	16 mm	M10	1 Pc
MGRAN22	20 mm	M10	1 Pc
MGRAN2	25 mm	M10	1 Pc
MGRAN15	30 mm	M10	1 Pc
MGRAN1	40 mm	M10	1 Pc
MGRAN11	45 mm	M10	1 Pc
MGRAN12	50 mm	M10	1 Pc

FLAT HEAD SCREW WITH 6 BLIND HOLES

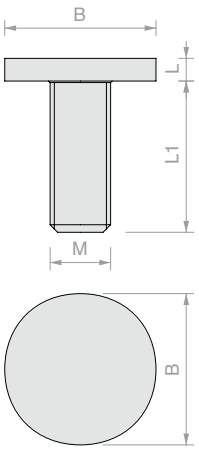
Material: brass
Finish: /1 /3
Recommended tool for installation
Art. UT250/UT300
according to dimension D



Art.	B	L	L1	M	D	Qty
MVIT061	**Ø25** mm	**4** mm	**24** mm	**M8**	**Ø2.5** mm	1 Pc
MVIT068	**Ø40** mm	**5** mm	**35** mm	**M10**	**Ø3** mm	1 Pc

FLAT HEAD SCREW

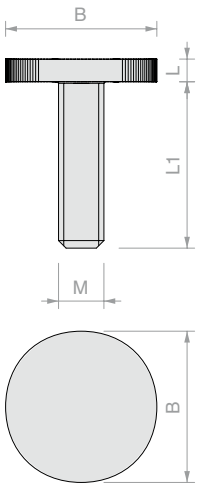
Material: brass
Finish: /1 /3



Art.	B	L	L1	M	Qty
MVIT0110	**Ø14** mm	**4** mm	**20** mm	**M4**	1 Pc
MVIT015	**Ø20** mm	**3** mm	**25** mm	**M6**	1 Pc
MVIT016	**Ø20** mm	**3** mm	**25** mm	**M8**	1 Pc
MVIT013	**Ø25** mm	**5** mm	**28** mm	**M6**	1 Pc
MVIT014	**Ø30** mm	**3.5** mm	**28** mm	**M8**	1 Pc

KNURLED FLAT HEAD SCREW

Material: brass
Finish: /1 /3



Art.	B	L	L1	M	Qty
MVIT022	**Ø14** mm	**2.5** mm	**20** mm	**M4**	1 Pc
MVIT023	**Ø20** mm	**3** mm	**16** mm	**M6**	1 Pc
MVIT026	**Ø20** mm	**3** mm	**22** mm	**M6**	1 Pc

FLAT HEAD SCREW WITH 2 BLIND HOLES

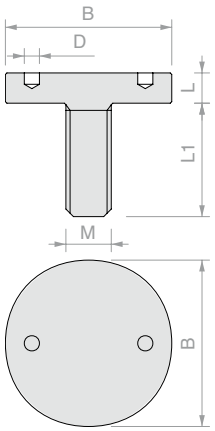
Material: brass

Finish: /1 /3

Recommended tool for installation

Art. UT250/UT300

according to dimension D

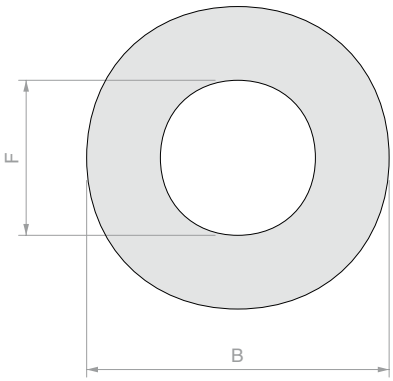


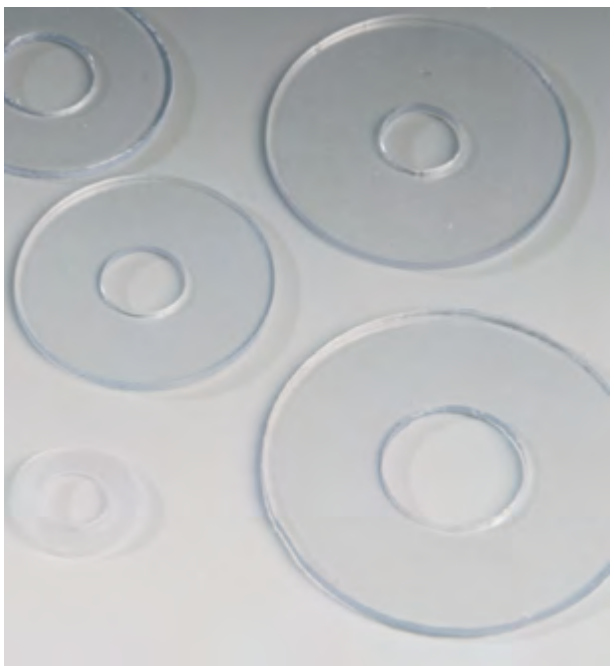
Art.	B	L	L1	M	D	Qty
MVIT0511	Ø22 mm	3 mm	24 mm	M4	Ø2.5 mm	1 Pc
MVIT0512	Ø22 mm	4 mm	24 mm	M6	Ø2.5 mm	1 Pc
MVIT052	Ø22 mm	4 mm	24 mm	M8	Ø2.5 mm	1 Pc
MVIT053	Ø25 mm	4 mm	20 mm	M10	Ø2.5 mm	1 Pc
MVIT055	Ø30 mm	3.5 mm	24 mm	M8	Ø3 mm	1 Pc
MVIT057	Ø35 mm	5 mm	16 mm	M8	Ø2.5 mm	1 Pc

PRECUT PVC WASHERS

Material: PVC, thickness 1 mm

Colour: transparent



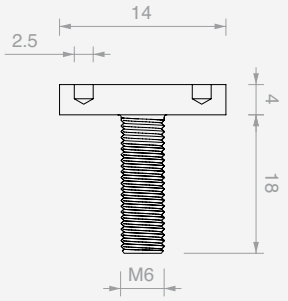


Art.	B	F	Qty
GT01	Ø14 mm	Ø4.5 mm	1 Pc
GT02	Ø16 mm	Ø6.5 mm	1 Pc
GT03	Ø16 mm	Ø8.5 mm	1 Pc
GT035	Ø16 mm	Ø10.5 mm	1 Pc
GT04	Ø18 mm	Ø5.5 mm	1 Pc
GT041	Ø18 mm	Ø6.5 mm	1 Pc
GT05	Ø20 mm	Ø6.5 mm	1 Pc
GT06	Ø20 mm	Ø8.5 mm	1 Pc
GT061	Ø20 mm	Ø10.5 mm	1 Pc
GT07	Ø22 mm	Ø8.5 mm	1 Pc
GT08	Ø24 mm	Ø6.5 mm	1 Pc
GT091	Ø25 mm	Ø6.5 mm	1 Pc
GT09	Ø25 mm	Ø8.5 mm	1 Pc
GT10	Ø25 mm	Ø10.5 mm	1 Pc
GT105	Ø25 mm	Ø12.5 mm	1 Pc
GT11	Ø27 mm	Ø10.5 mm	1 Pc
GT12	Ø30 mm	Ø6.5 mm	1 Pc
GT13	Ø30 mm	Ø8.5 mm	1 Pc
GT14	Ø30 mm	Ø10.5 mm	1 Pc
GT145	Ø30 mm	Ø12.5 mm	1 Pc
GT15	Ø30 mm	Ø16.5 mm	1 Pc
GT17	Ø35 mm	Ø8.5 mm	1 Pc
GT185	Ø35 mm	Ø10.5 mm	1 Pc
GT18	Ø35 mm	Ø12.5 mm	1 Pc
GT19	Ø40 mm	Ø10.5 mm	1 Pc
GT195	Ø40 mm	Ø14.5 mm	1 Pc
GT20	Ø40 mm	Ø20.5 mm	1 Pc
GT215	Ø45 mm	Ø10.5 mm	1 Pc
GT216	Ø45 mm	Ø18.5 mm	1 Pc
GT217	Ø45 mm	Ø28.5 mm	1 Pc
GT21	Ø50 mm	Ø10.5 mm	1 Pc
GT22	Ø50 mm	Ø15.5 mm	1 Pc
GT23	Ø50 mm	Ø25.5 mm	1 Pc
GT231	Ø55 mm	Ø10.5 mm	1 Pc
GT235	Ø60 mm	Ø12.5 mm	1 Pc

CUSTOM CODE COMPOSITION

Vx – Sx – BxLxTxMxDxNx – Xx – XX – Qx

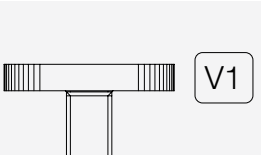
- Vx: HEAD TYPE
- Sx: TYPE OF TIGHTENING
- BxLxTxMxDxNx: DIMENSIONS
- Xx: MATERIAL
- XX: FINISH
- Qx: QUANTITY

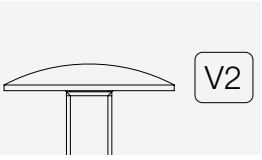


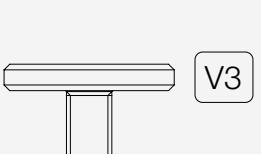
Example:

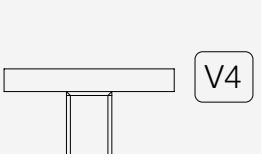
V4-S4-B14L4T18M6D2.5-OT-CL-Q20

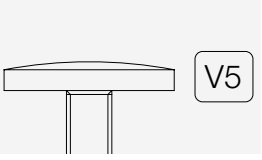
HEAD TYPE

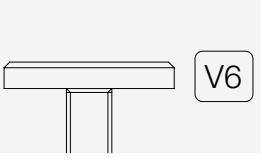




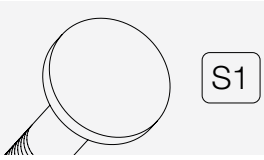


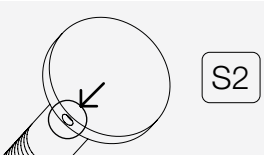


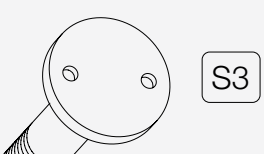


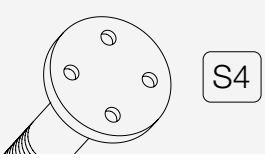


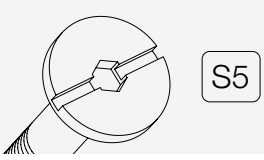
TYPE OF TIGHTENING



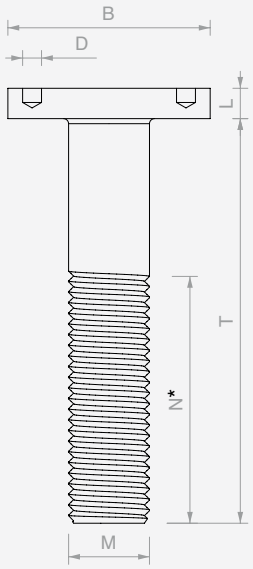








DIMENSIONS



RECOMMENDED VALUES

B = from 14 to 30 mm
L = from 3 to 6 mm
T = up to 40 mm
M = M4-M5-M6-M8-M10
D = 2 - 2.5 - 3 mm

MATERIAL

OT	BRASS
A2	AISI 304 STEEL
A4	AISI 316 STEEL
AL	ALUMINIUM

FINISH

CL	POLISHED CHROME
NS	BRUSHED NICKEL
RA	RAL CODE
__	OTHER

LU	POLISHED
SA	BRUSHED
RA	RAL CODE
__	OTHER

LU	POLISHED
AN	ANODIZED
SA	BRUSHED
RA	RAL CODE
__	OTHER

NOTES

* Unless otherwise stated, the screws are fully threaded
Screws with V2 head can only be supplied with S1 tightening

SPACER WITH CAP DCYF

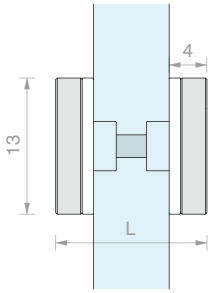
Material: AISI 304 stainless steel

Finish: /9

A central grub screw

allows for better tightening

Recommended hole size Ø10 mm



Art.	L	For glass	Qty
DCYF1316	**16** mm	**8** mm	1 Pc
DCYF1318	**18** mm	**10** mm	1 Pc

SPACER FOR NAMEPLATES

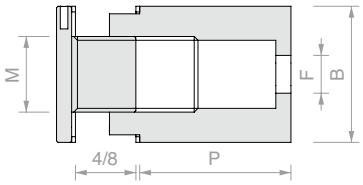
Material: AISI 304 stainless steel

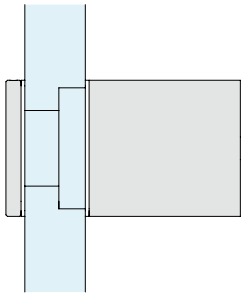
Finish: /9

Recommended tool for installation

Art. DCYTV13 for Ø13 mm head/

Art. DCYTV18 for Ø18 mm head





Art.	P	B	F	M	Glass hole	Qty
DCY101010	**10** mm	**Ø10** mm	**Ø3** mm	**M6**	**Ø8** mm	1 Pc
DCY101015	**15** mm	**Ø10** mm	**Ø3** mm	**M6**	**Ø8** mm	1 Pc
DCY101310	**10** mm	**Ø13** mm	**Ø5** mm	**M8**	**Ø10** mm	1 Pc
DCY101315	**15** mm	**Ø13** mm	**Ø5** mm	**M8**	**Ø10** mm	1 Pc
DCY101815	**15** mm	**Ø18** mm	**Ø5** mm	**M10**	**Ø13** mm	1 Pc
DCY101820	**20** mm	**Ø18** mm	**Ø5** mm	**M10**	**Ø13** mm	1 Pc

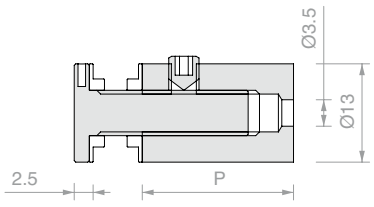
SPACER FOR NAMEPLATES WITH GRUB SCREW

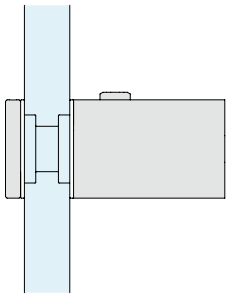
Material: AISI 304 stainless steel

Finish: /9

Recommended hole size Ø10 mm

Recommended tool for installation Art. DCYTV13





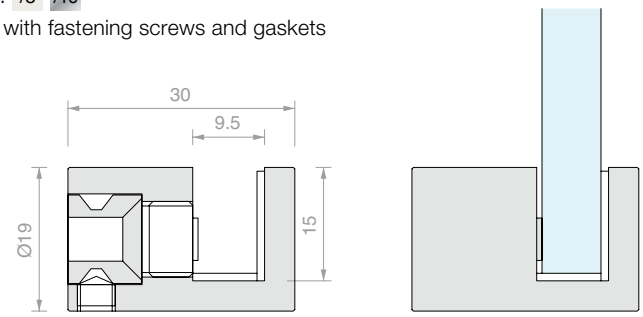
Art.	P	For glass	Qty
DCYM615	**15** mm	From **4** to **9** mm	1 Pc
DCYM620	**20** mm	From **4** to **12** mm	1 Pc

4 SPACERS FOR NAMEPLATES WITH GRUB SCREW

Material: AISI 304 stainless steel

Finish: /8 /15

Note: with fastening screws and gaskets



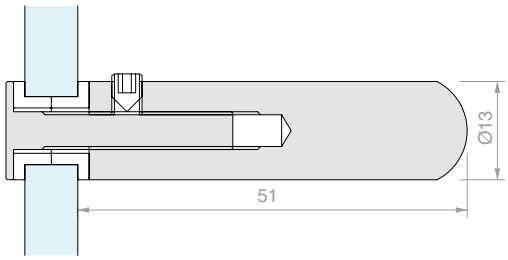
Art.	For glass	Qty
MPB1930	From **6** to **8** mm	1 Pc

SUPPORT FOR NAMEPLATES

Material: AISI 304 stainless steel

Finish: /9

Recommended hole size Ø10 mm

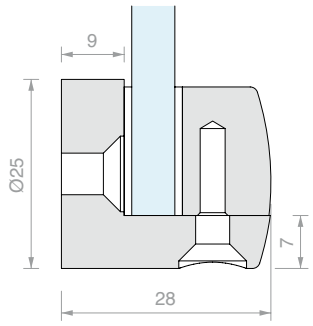


Art.	For glass	Qty
DCST13	From **8** to **16** mm	1 Pc

SPACER FOR NAMEPLATES MPB110

Material: brass

Finish: /1 /2 /24

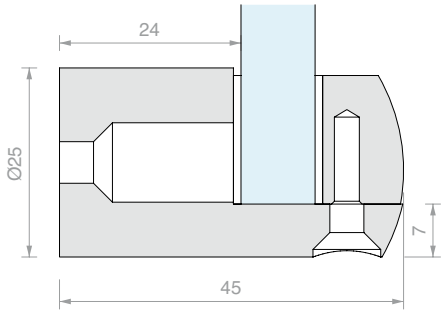


Art.	For glass	Qty
MPB110	**6** mm	1 Pc

SPACER FOR NAMEPLATES MPB111

Material: brass

Finish: /1 /2 /24

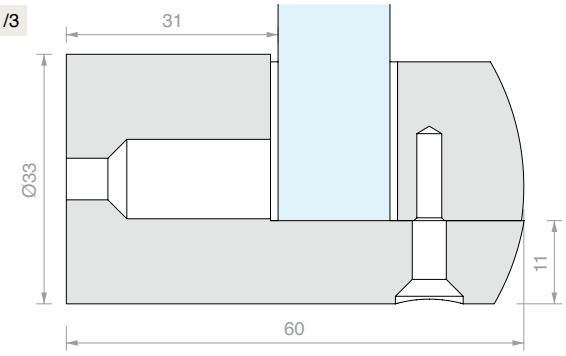


Art.	For glass	Qty
MPB111	**10** mm	1 Pc

SPACER FOR NAMEPLATES MPB121

Material: brass

Finish: /1 /2 /3

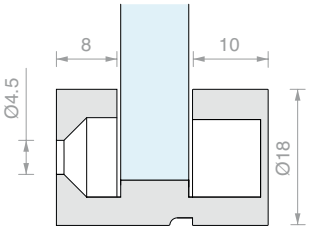


Art.	For glass	Qty
MPB121	**12** mm	1 Pc

SPACER FOR NAMEPLATES PATA

Material: brass

Finish: /1 /2 /3



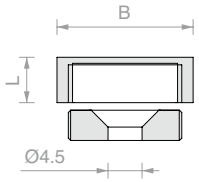
Art.	For glass	Qty
PATA46	From **4** to **6** mm	1 Pc
PATA810	From **8** to **10** mm	1 Pc

SCREW CAP DCYB

Material: AISI 304 stainless steel

Finish: /9

Made with left-hand thread
to avoid accidental loosening



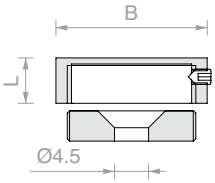
Art.	B	L	Qty
DCYB13	**Ø13** mm	**5** mm	1 Pc
DCYB18	**Ø18** mm	**6** mm	1 Pc

SCREW CAP WITH GRUB SCREW DCYB

Material: AISI 304 stainless steel

Finish: /9

Made with left-hand thread
to avoid accidental loosening

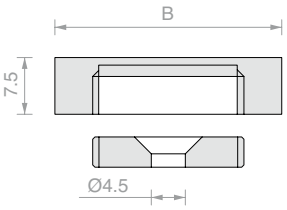


Art.	B	L	Qty
DCYB15	**Ø15** mm	**5** mm	1 Pc
DCYB20	**Ø20** mm	**6** mm	1 Pc

SCREW CAP MBOR

Material: brass

Finish: /1 /2 /3



Art.	B	Qty
MBOR004	**Ø15** mm	1 Pc
MBOR003	**Ø20** mm	1 Pc
MBOR001	**Ø30** mm	1 Pc
MBOR002	**Ø50** mm	1 Pc

SCREW CAP BOR

Material: brass

Finish: /95

Art.	Dimensions	Package	Qty
BOR01	**Ø14** mm	100 Pc	1 Pc
BOR02	**Ø20** mm	100 Pc	1 Pc

CAP WITH SCREW

Material: brass

Finish: /95

Art.	Dimensions	Package	Qty
BOR03	**Ø20** mm	100 Pc	1 Pc

PIN WRENCH
FOR Ø4 mm BLIND HOLES

Material: iron body, steel pins

The compass opening allows to operate with wide radiuses,
for pair of holes with a centre distance between 7 mm and 55 mm

Art.	Description	Qty
UT400	Pin wrench with **Ø3.9** mm pins	1 Pc

PIN WRENCH
FOR Ø3/Ø2.5/Ø2 mm BLIND HOLES

Material: iron body, steel pins

The compass opening allows to operate with wide radiuses,
for pair of holes with a centre distance between 9 mm and 55 mm

Art.	Description	Qty
UT300	Pin wrench with **Ø2.9** mm pins	1 Pc
UTC300R	N.2 spare pins **Ø2.9** mm	1 Pc
UT250	Pin wrench with **Ø2.4** mm pins	1 Pc
UTC250R	N.2 spare pins **Ø2.4** mm	1 Pc
UT200	Pin wrench with **Ø1.9** mm pins	1 Pc
UTC200R	N.2 spare pins **Ø1.9** mm	1 Pc

HOOK WRENCH

Material: steel

Properties: tool required for tightening all metal parts with holes around their axis.

Interchangeable pins

Art.	Extension	Pin	For blind hole	Qty
CHSETT19	**Ø19/50** mm	**Ø2.8** mm	**Ø3** mm	1 Pc
CHSETT32	**Ø32/75** mm	**Ø3.8** mm	**Ø4** mm	1 Pc

ACCESSORY FOR TIGHTENING SPACERS
WITH FLAT HEAD AND 2 MM HOLE

Material: AISI 304 stainless steel

Finish: /9

Art.	For DCY and DCYM spacers	Qty
DCYTV13	**Ø13** mm	1 Pc
DCYTV18	**Ø18** mm	1 Pc

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logli
SAINT-GOBAIN

ACCESSORIES FOR GLASSWORKS

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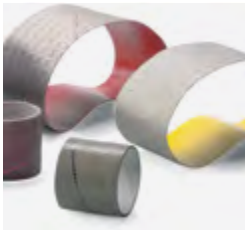

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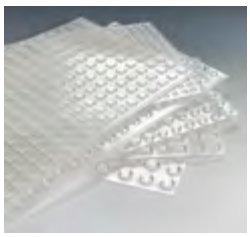

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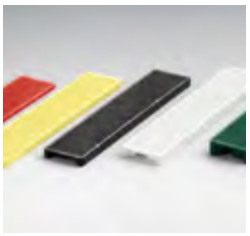

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UV BONDING

629
100 gr
logli
SAINT-GOBAIN
FIXGLASS UV
PRINCIPAUX MATÉRIAUX
À COLLER - VERRE AVEC:
• Verre • Verre trempé
• Métal - Aluminium
PRINCIPAUX DOMAINES D'UTILISATION:
• Solutions en milieux avec
humidité élevée
• Constructions en verre fermées
Couleur: TRANSPARENT | Viscosité: HAUTE
621
100 gr
logli
SAINT-GOBAIN
FIXGLASS UV
PRINCIPALI MATERIALI
DA INCOLLARE
VETRO STRATIFICATO CON:
• Vetro • Vetro stratificato
• Metallo - Acciaio inox
LUCE VISIBILE
PRINCIPALI CAMPI DI UTILIZZO:
• Soluzioni sottoposte a carichi
sia statici che dinamici
• Costruzioni in vetro aperte
635
100 gr
logli
SAINT-GOBAIN
FIXGLASS UV
PRINCIPAUX MATÉRIAUX
À COLLER - VERRE AVEC:
• Verre feuilleté
• Verre
LUMIÈRE VISIBLE
PRINCIPAUX DOMAINES D'UTILISATION:
• Applications qui se basent sur
la capillarité
• Constructions en verre ouvertes
logli
SAINT-GOBAIN
FIXGLASS BC
PRINCIPAUX MATÉRIAUX À COLLER VERRE AVEC:
PRINCIPAUX DOMAINES D'UTILISATION:
FXBC50 DURCISSEUR 25 gr
MENTIONS DE DANGER
CONSEILS DE PRUDENCE
LUCE VISIBILE
973 GEL 30 gr
logli
SAINT-GOBAIN
FIXGLASS UV
Colore: TRASLUCIDO | Viscosità: ALTISSIMA
PRINCIPALI MATERIALI DA INCOLLARE - VETRO CON: METALLO / alluminio

627
100 gr
logli
SAINT-GOBAIN
FIXGLASS UV
PRINCIPAUX MATÉRIAUX
À COLLER - VERRE AVEC:
• Verre
PRINCIPAUX DOMAINES D'UTILISATION:
• Applications qui se basent sur
la capillarité
• Constructions en verre ouvertes
Couleur: TRANSPARENT | Viscosité: BASSE
973
100 gr
logli
SAINT-GOBAIN
FIXGLASS UV
PRINCIPALI MATERIALI
DA INCOLLARE - VETRO CON:
• Vetro • Metallo - Alluminio
• Materiali porosi
LUCE VISIBILE
PRINCIPALI CAMPI DI UTILIZZO:
• Soluzioni sottoposte a colpi, vibrazioni
• Soluzioni situate in ambienti
con elevata umidità
• Costruzioni in vetro chiuse
Colore: TRASPARENTE | Viscosità: ALTA
630
100 gr
logli
SAINT-GOBAIN
FIXGLASS UV
PRINCIPAUX MATÉRIAUX
À COLLER - VERRE AVEC:
• Métal – Acier inox
• Verre
PRINCIPAUX DOMAINES D'UTILISATION:
• Solutions soumises à des charges
aussi bien statiques que dynamiques
• Constructions en verre ouvertes
Couleur: TRANSLUCIDE | Viscosité: MOYENNE

ADHESIVES FEATURES

TYPE OF ADHESIVE	FIXGLASS UV 627	FIXGLASS UV 635	FIXGLASS UV 10	FIXGLASS UV 630	FIXGLASS UV 621	FIXGLASS UV 629
Catalysis	UV LAMP	Visible light	Visible light	UV LAMP	Visible light	UV LAMP
Catalysis with FXATT activator				●		●
Float glass	●	●	●	●	●	●
Tempered glass						●
Laminate glass		●	●		●	
Metal / Stainless steel				●	●	
Metal / Aluminium						●
Plastic*						
Porous materials*						
Applications that rely on capillary action	●	●	●		●	
Vertical applications (does not drip)						
Open glass constructions	●	●	●	●	●	
Closed glass constructions			●			●
Suitable for high-humidity environments						●
Type of resin	Urethane Acrylate	Urethane Acrylate	Urethane Acrylate	Acrylate	Acrylate	Acrylate
Colour	Transparent	Transparent	Transparent	Translucent	Translucent	Transparent
Viscosity [mPa.s]	Liquid 20–100	Liquid 20–100	Liquid 40–90	Medium 800–1200	Medium 550–1000	Dense 700–1400
Consistency	Rigid	Rigid	Rigid	Very Rigid	Very Rigid	Semi Rigid
Pre-fixing time [s]	5	5	5	5	5	5
Min. hardening time [s]	50	30	30	50	15	50

(*) Given the large variety of plastic materials, a test is recommended before proceeding with the final application.
(*) Carefully assess the porosity before proceeding with the final application.

FIXGLASS UV 973	FIXGLASS UV 973 GEL
Visible light	Visible light
●	●
●	●
●	●
●	●
●	●
●	●
●	●
	●
	●
●	●
●	●
Urethane Acrylate	Urethane Acrylate
Transparent	Transparent
Thick 1000–1500	Very thick THIXOTROPIC
Elastic	Elastic
10	3
60	15

FIXGLASS UV 627

Main materials to glue:
Glass with: FLOAT GLASS

UV LAMP

Main applications:
Applications that exploit capillarity.
Open glass constructions.
Description:
Low-viscosity, transparent UV adhesive.
Applied by capillarity it also enables dosing from the exterior when the glass panes are already in place.

Technical data:
Colour: transparent
Resin: urethane acrylate
Viscosity (Brookfield LVT/25°C) [mPa.s]: 20–100 (liquid)
Consistency: rigid
Flash point [°C]: > 93
Density [g/cm^3]: about 1.12
Index of refraction [ND20]: 1.501
UV (UV-A 60 mW/cm^2 Thickness 0.05 mm) [s]: 15
Final performance [h]: After 12 hours
Max. catalysing thickness [mm]: 3
Fillable thickness [mm]: 0.04–0.1
Temperature resistance [°C]: -40–125
Hardness [Shore D]: 70–80
Elongation [%]: 2.3
Water absorption [mass-%]: < 2.8
Tg [°C] (DSC): 45–60
CTE [ppm/K]: 62
Dielectric constant [10 kHz]: 6.2
Thermal conductivity [W/m·K]: 0.22
Dielectric strength [kV/mm]: 20.4
Shear/compression strength (glass/glass) [N/mm^2]: about 16.0
Shear/compression strength (glass/stainless steel) [N/mm^2]: about 15.0
Shear/compression strength (glass/aluminium) [N/mm^2]: about 16.0
Shear strength (glass/glass) [N/mm^2]: about 9.0
Shear strength (glass/steel) [N/mm^2]: about 11.5
Shear strength (glass/aluminium) [N/mm^2]: about 10.7
Elongation at break [%]: about 13.0
Modulus E [N/mm^2]: 420

Art.	Package	Qty
FX627.100	**100** g	1 Pc
FX627.250	**250** g	1 Pc

FIXGLASS UV 635

Main materials to glue:
Glass with: FLOAT/LAMINATE GLASS

VISIBLE LIGHT

Main applications:
Applications that exploit capillarity.
Open glass constructions.
Description:
Low-viscosity, transparent UV adhesive.
Applied by capillarity it also enables dosing from the exterior when the panes are already in place.

Technical data:
Colour: transparent
Resin: urethane acrylate
Viscosity (Brookfield LVT/25°C) [mPa.s]: 20–100 (liquid)
Consistency: rigid
Flash point [°C]: > 93
Density [g/cm^3]: about 1.12
UV (UV-A 60 mW/cm^2 Thickness 1 mm) [s]: 15
Visible light (20-Watt lamp/3 cm distance) [s]: 30
Final performance [h]: After 12 hours
Heat catalysis 120°C [min]: 40
Max. catalysing thickness [mm]: 5
Fillable thickness [mm]: 0.04–0.1
Temperature resistance [°C]: -40–125
Hardness [Shore D]: 70–80
Elongation [%]: 2.3
Water absorption [mass-%]: < 2.8
Tg [°C] (DSC): > 45
CTE [ppm/K]: 62
Dielectric constant [10 kHz]: 6.2
Thermal conductivity [W/m·K]: 0.22
Dielectric strength [kV/mm]: 20.4
Shear/compression strength (glass/glass) [N/mm^2]: about 16.0
Shear/compression strength (glass/stainless steel) [N/mm^2]: about 15.0
Shear/compression strength (glass/aluminium) [N/mm^2]: about 16.0
Shear strength (glass/glass) [N/mm^2]: about 9.0
Shear strength (glass/steel) [N/mm^2]: about 11.5
Shear strength (glass/aluminium) [N/mm^2]: about 10.7
Elongation at break [%]: about 13.0
Modulus E [N/mm^2]: 420

Art.	Package	Qty
FX635.100	**100** g	1 Pc
FX635.250	**250** g	1 Pc

FIXGLASS UV 10

Main materials to glue:
Glass with: FLOAT/LAMINATE GLASS

VISIBLE LIGHT

Main applications:
Applications that exploit capillarity.
Open/closed glass constructions.
Description:
Low-viscosity, transparent UV adhesive. Applied by capillarity it also enables dosing from the exterior when the panes are already in place.

HIGH HUMIDITY RESISTANCE

Technical data:
Colour: transparent
Resin: urethane acrylate
Viscosity (Brookfield LVT/25°C) [mPa.s]: 40–90 (liquid)
Consistency: rigid
Flash point [°C]: > 90
Density [g/cm^3]: about 1.15
Index of refraction [ND20]: 1.4714
UV (UV-A 60 mW/cm^2 Thickness 0.05 mm) [s]: 15
Visible light (20-Watt lamp/3 cm distance) [s]: 30
Final performance [h]: After 12 hours
Max. catalysing thickness [mm]: 3
Fillable thickness [mm]: 0.04–0.1
Temperature resistance [°C]: -40–140
Hardness [Shore D]: 75–85
Elongation [%]: 2.4
Water absorption [mass-%]: < 1.0
CTE [ppm/K]: 95
Shear/compression strength (glass/glass) [N/mm^2]: about 14.0
Shear/compression strength (glass/stainless steel) [N/mm^2]: about 12.0
Shear/compression strength (glass/aluminium) [N/mm^2]: about 11.0

Art.	Package	Qty
FX10.100	**100** g	1 Pc
FX10.250	**250** g	1 Pc

FIXGLASS UV 630

Main materials to glue:
Glass with: METAL/STAINLESS STEEL/ FLOAT GLASS

UV LAMP

Main applications:
Solutions subject to both static and dynamic loads.
Open glass constructions.
Description:
Medium viscosity, translucent UV adhesive. Thank to its high mechanical strength, it is ideal for bonding glass/stainless steel subject to significant loads.
Activator Art. FXATT

Technical data:
Colour: translucent
Resin: acrylate
Viscosity (Brookfield LVT/25°C) [mPa.s]: 800–1200 (medium)
Consistency: very rigid
Flash point [°C]: >95
Density [g/cm^3]: about 1.12
UV (UV-A 60 mW/cm^2 Thickness 1 mm) [s]: 15
Final performance [h]: After 12 hours
Heat catalysis 120°C [min]: 40
Catalysis with activator [min]: 25
Max. catalysing thickness [mm]: 3
Fillable thickness [mm]: 0.09–0.5
Temperature resistance [°C]: -40–150
Hardness [Shore D]: 70–80
Elongation [%]: 3.3
Water absorption [mass-%]: < 2.8
Tg [°C] (DSC): 40–60
CTE [ppm/K]: 62
Dielectric constant [10 kHz]: 6.2
Thermal conductivity [W/m·K]: 0.22
Dielectric strength [kV/mm]: 18.7
Shear/compression strength (glass/glass) [N/mm^2]: about 12
Shear/compression strength (glass/stainless steel) [N/mm^2]: about 18
Shear/compression strength (glass/aluminium) [N/mm^2]: about 8
Shear strength (glass/aluminium) [N/mm^2]: > 15
Shear strength (glass/steel) [N/mm^2]: > 14
Elongation at break [%]: about 8
Modulus E [N/mm^2]: 420

Art.	Package	Qty
FX630.100	**100** g	1 Pc
FX630.250	**250** g	1 Pc

FIXGLASS UV 621

Main materials to glue:
Laminate glass with: FLOAT GLASS LAMINATE/METAL/STAINLESS STEEL

VISIBLE LIGHT

Main applications:
Solutions subject to both static and dynamic loads. Open glass constructions.
Description:
Medium viscosity, translucent UV adhesive. Ideal for bonding metal and laminate glass.

Technical data:
Colour: translucent
Resin: acrylate
Viscosity (Brookfield LVT/25°C) [mPa.s]: 550–1000 (medium)
Consistency: very rigid
Flash point [°C]: >95
Density [g/cm^3]: about 1.12
UV (UV-A 60 mW/cm^2 Thickness 1 mm) [s]: 15
Visible light (400–500 nm) [s]: 15
Heat catalysis 120°C [min]: 40
Final performance [h]: After 12 hours
Max. catalysing thickness [mm]: 5
Fillable thickness [mm]: 0.07–0.4
Temperature resistance [°C]: -40–150
Hardness [Shore D]: 70–80
Elongation [%]: 3.3
Water absorption [mass-%]: < 2.8
Tg [°C] (DSC): 40–60
CTE [ppm/K]: 62
Dielectric constant [10 kHz]: 6.2
Thermal conductivity [W/m·K]: 0.22
Dielectric strength [kV/mm]: 18.7
Shear/compression strength (glass/glass) [N/mm^2]: about 12
Shear/compression strength (glass/stainless steel) [N/mm^2]: about 18
Shear/compression strength (glass/aluminium) [N/mm^2]: about 8
Shear strength (glass/aluminium) [N/mm^2]: > 15
Shear strength (glass/steel) [N/mm^2]: > 14
Elongation at break [%]: about 8
Modulus E [N/mm^2]: 420

Art.	Package	Qty
FX621.100	**100** g	1 Pc
FX621.250	**250** g	1 Pc

FIXGLASS UV 629

Main materials to glue:
Glass with: FLOAT/TEMPERED GLASS/ METAL/ALUMINIUM

UV LAMP

Main applications:
Also suitable for very humid environments. Closed glass constructions.
Description:
High-viscosity, transparent UV adhesive.

HIGH HUMIDITY RESISTANCE

Activator Art. FXATT

Technical data:
Colour: transparent
Resin: acrylate
Viscosity (Brookfield LVT/25°C) [mPa.s]: 700–1400 (dense)
Consistency: semi-rigid
Flash point [°C]: > 100
Density [g/cm³]: about 1.15
Index of refraction [ND20]: 1.499
UV (UV-A 40 mW/cm²) [s]: 25
Heat catalysis 120°C [min]: 15
Final performance [h]: After 12 hours
Catalysis with activator [min]: 1
Fillable thickness [mm]: 0.06–0.3
Temperature resistance [°C]: -25–120
Hardness [Shore D]: 60–70
Elongation [%]: 0.32
Water absorption [mass-%]: <1.5
Shear/compression strength (glass/glass) [N/mm²]: about 14.5
Shear/compression strength (glass/stainless steel) [N/mm²]: about 17.7
Shear/compression strength (glass/aluminium) [N/mm²]: about 12.6
Elongation at break [%]: about 7.1

Art.	Package	Qty
FX629.100	**100** g	1 Pc
FX629.250	**250** g	1 Pc

FIXGLASS UV 973

Main materials to glue:
Glass with: FLOAT/TEMPERED/LAMINATE GLASS/METAL/ALUMINIUM/ PLASTIC
Porous materials

VISIBLE LIGHT

Main applications:
Solutions subject to impacts and vibrations, even in very humid environments.
Closed glass constructions.
Description: High-viscosity, transparent UV adhesive. Elastic adhesive indicated for solutions subject to impacts and vibrations.
HIGH HUMIDITY RESISTANCE

Technical data:
Colour: transparent
Resin: urethane acrylate
Viscosity (Brookfield LVT/25°C) (dense) [mPa.s]: 1000–1500
Consistency: elastic
Flash point [°C]: > 93
Density [g/cm³]: about 1.1
Index of refraction [ND20]: 1.4718
UV (UV-A 60 mW/cm²) [s]: 10
Visible light (9 W Röhre) [s]: 60
Final performance [h]: After 12 hours
Max. catalysing thickness [mm]: 5
Fillable thickness [mm]: 0.09–0.5
Temperature resistance [°C]: -50–150
Hardness [Shore A]: 70–80
Elongation [%]: 4.3
Water absorption [mass-%]: < 0.8
Tg [°C] (DSC): > -45
Shear/compression strength (PC/PC) [N/mm²]: about 2.1
Shear/compression strength (PC/PMMA) [N/mm²]: about 2.5
Shear/compression strength (PC/FR4) [N/mm²]: about 2.4
Shear strength (glass/glass) [N/mm²]: about 5.7
Shear strength (glass/aluminium) [N/mm²]: about 3.4
Shear strength (glass/steel) [N/mm²]: about 2.6
Elongation at break [%]: about 204
Modulus E [N/mm²]: 1.4

Art.	Package	Qty
FX973.100	**100** g	1 Pc
FX973.250	**250** g	1 Pc

FIXGLASS 973 UV GEL

Main materials to glue, glass with: METAL/ALUMINIUM
FLOAT/TEMPERED/LAMINATE GLASS/PLASTIC/POROUS MATERIALS
Main applications: Also suitable for very humid environments.
Vertical applications DOES NOT DRIP. Open/closed glass constructions.
Description: Thixotropic, transparent UV adhesive. Thanks to its elasticity on the Shore A hardness scale, it is ideal for bonding glass/glass, glass/metal subject to vibrations or impacts, even vertically. HIGH HUMIDITY RESISTANCE

Technical data:
Colour: transparent
Resin: Urethane acrylate
Viscosity: thixotropic (very dense)
Consistency: elastic
Flash point [°C]: > 93
Density [g/cm³]: about 1.1
UV (UV-A 60 mW/cm²): 5 sec.
Max. catalysing thickness [mm]: 5
Visible light (400–480 nm) [s]: 10
Fillable thickness [mm]: 0.09–0.5
Final performance [h]: After 12 hours
Temperature resistance [°C]: -50–150
Hardness [Shore A]: 60–70
Retraction [Vol-%]: 4.3
Water absorption [mass-%]: < 0.8
Shear/compression strength (glass/glass) [N/mm²]: about 6.9

VISIBLE LIGHT

Art.	Description	Qty
FX973GEL.30	FIXGLASS UV 973 GEL adhesive **30** gr	1 Pc
FXGEL03	Disposable plastic nozzle – 5 pc pack	1 Pc

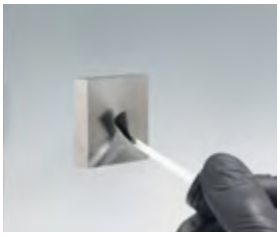
ACTIVATOR FOR UV ADHESIVES

When it is difficult or impossible to activate the adhesive with the lamp, proceed with catalysis of adhesives FX629 and FX630.

Main applications:
For coloured, painted, or laminate glass, bonding counterpoised pieces such as handles.

How to use: Apply on the glass using the brush provided before bonding. The adhesive will be applied on the metal part. Attach the pieces and hold them in place for the required time.
In some cases, the activator may make the glue turn a slightly yellow colour.

Activator for FIXGLASS UV 629 and 630 adhesives



Art.	Package	Qty
FXATT	**30** ml	1 Pc

MEASURING NEEDLES

Needles for precise, controlled dosing.
Apply with the adaptor directly to the bottle.
Various diameters depending on the viscosity of the adhesive.
Dispose of the needle after use. Any residue,
even partially catalysed, may cause problems
with bonding.

Art.	Description	Colour	For adhesive	Qty
FXGH	Mixed doser needles with adaptor for bottles – 5 pc pack			1 Pc
FXGH33	Measuring needle **Ø0.33** mm	Orange	**FX627** - **FX10**	1 Pc
FXGH41	Measuring needle **Ø0.41** mm	Blue	**FX627** - **FX10**	1 Pc
FXGH58	Measuring needle **Ø0.58** mm	Pink	**FX621** - **FX635** - **FX10**	1 Pc
FXGH84	Measuring needle **Ø0.84** mm	Green	**FX621** - **FX630** - **FX635** - **FX10**	1 Pc
FXGH1.37	Measuring needle **Ø1.37** mm	Amber	**FX630**	1 Pc
FXADGH	Adaptor for measuring needles to de screwed on to bottles			1 Pc

GUN FOR FIXGLASS UV GEL

Gun for dosing FIXGLASS UV GEL
With precise mechanical movement, it allows for regular,
controlled dosing of the adhesive.

Art.	Qty
FXGEL01	1 Pc

TWO-COMPONENT EPOXY RESIN

Main materials to glue:
Glass with: FLOAT/TEMPERED/LAMINATE GLASS
METAL/STAINLESS STEEL/ALUMINIUM
PLASTIC/POROUS MATERIALS

Main applications: Solutions subject to both static and dynamic loads that are not very large. Open glass constructions.

Description: Unloaded two-component epoxy system quick and strong. No solvents required.

How to use: Apply on the glass with the appropriate gun and mixer or by hand, mixing the resin and hardener together with a spatula. Attach the pieces and hold them in place for the required time. Useful for bonding when the use of UV lamps and adhesives is not permitted.

Technical data:
Resin:
Colour: straw-coloured
Resin viscosity (25°C) [mPa.s]: 5000–10000
Resin density (25°C) [g/ml]: 1.13–1.17
Hardener:
Colour: straw-coloured
Viscosity (25°C) [mPa.s]: 23000–33000
Density (25°C) [g/ml]: 1.11–1.15
Gel time (25°C Thickness 2 mm) [s]: 120–240
Working time (25°C Thickness 2 mm) [s]: 120–180
Set time (25°C) [min]: 6–7
Final system:
Colour: translucent
Resin: two-component epoxy
Consistency: Rigid
Density (25°C) [g/ml]: 1.12–1.16
Hardness (25°C after 1 h) [Shore D]: 65–70
Hardness (25°C after 24 h) [Shore D]: 75–80
Hardness (25°C after 7 days) [Shore D]: 78–83
Tg (after 7 days at ambient temperature) [°C]: 27–32
Tg (after 16 h at 40°C) [°C]: 27–32
Tg (after 3 h at 80°C) [°C]: 33–38
Shear strength
(AISI316 stainless steel after 7 days at ambient temperature) [MPa]: 9.0–11.0
Shear strength
(AISI316 stainless steel after 16 h at 40°C) [MPa]: 11.5–13.5
Shear strength
(AISI316 stainless steel after 3 h at 80°C) [MPa]: 15.0–18.5
Shear strength
(Aluminium after 7 days at ambient temperature) [MPa]: 8.5–10.5
Shear strength
(Aluminium after 16 h at 40°C) [MPa]: 10.5–12.5
Shear strength
(Aluminium after 3 h at 80°C) [MPa]: 16.0–18.0

Art.	Description	Qty
FXBC50	Two-component epoxy resin - **50** gr	1 Pc
FXBC03	Mixer for **FXBC50**	1 Pc
FXBC05	Mixer for **FXBC50** – 5-pc pack	1 Pc

GUN FOR FXBC50

Gun for dosing FXBC50.
With precise mechanical movement, it allows for regular, controlled dosing of the two components.

Art.	Qty
FXBC01	1 Pc

FIXGLASS 1000

Surface preparative for UV bonding
Product to clean glass before bonding.
This is a concentrated alcohol solution (> 99%)
It cleans and degreases glass, metal, marble.
Studied specifically for bonding with UV adhesives.
ON/OFF nozzle
PRODUCT WITHOUT EXPIRY DATE
STORE IN A COOL, SHADY ENVIRONMENT
USE TNT CLOTHS FOR APPLICATION
WARNINGS: GLOVES USAGE IS RECOMMENDED
PRODUCT FOR PROFESSIONAL USE

Art.	Package	Qty
FX1000	**500** ml	1 Pc

SPRAYER FOR FIXGLASS 1000

Spare professional sprayer for bottles of FIXGLASS 1000 surface preparative.
Versatile and robust.
Designed for comfortable use due to a rounded, ergonomic line
and broad lever.
For frequent use. Made of a durable material.
Equipped with flow-regulation nozzle.
Standard supplied pipe with filter .
Equipped with patented stop that prevents unscrewing.
Average dose 1.3 ml.

Art.	Qty
FXVP01	1 Pc

REFILL BOTTLE FOR FIXGLASS 1000

Surface preparative for UV bonding (refill)
Product to clean glass before bonding.
This is a concentrated alcohol solution (> 99%)

It cleans and degreases glass, metal, marble.
Studied specifically for bonding with UV adhesives.
CHILD-PROOF cap
Bottle equipped with nozzle to facilitate
the refill of the 500-ml bottle.
WARNINGS: GLOVES USAGE IS RECOMMENDED
PRODUCT FOR PROFESSIONAL USE

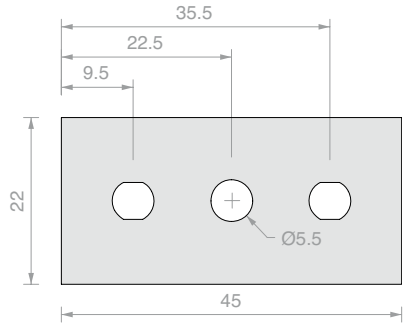
Art.	Package	Qty
FX2000	**2** l	1 Pc

TNT CLOTH

Product to clean glass before bonding.
Does not leave surface residue.
When used with FIXGLASS 1000, it removes dirt and
grease, leaving no streaks.

Art.	Description	Qty
FXTNT01	**400** x **250** mm - **50** Cloths	1 Pc

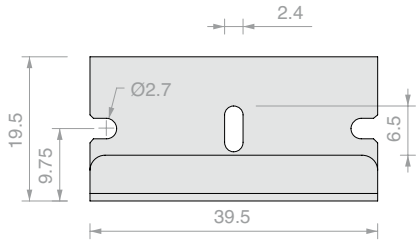
BLADES FOR PLASTIC CUTTING



Art.	Thickness	Package	Qty
LAME05	**0.20** mm	100 Pc	1 Pc
LAME07	**0.15** mm	250 Pc	1 Pc

DISPOSABLE BLADES FOR PLASTIC CUTTING

Replacement blades with single cutting edge for scraping labels, gaskets, etc.
Carbon steel blades
thickness 0.009”/0.23 mm with aluminium base.



Art.	Thickness	Package	Qty
LAME02	**0.23** mm	100 Pc	1 Pc

BLACK FELT

Composition: 100% polypropylene
Cohesion support: synthetic latex
Total weight: 620 g/m2 ± 10%
Resistance to fire: BFL-S1
Thickness: 2.5 mm ± 10%

Art.	Dimension	Qty
FN4	**4000** mm	per m^2

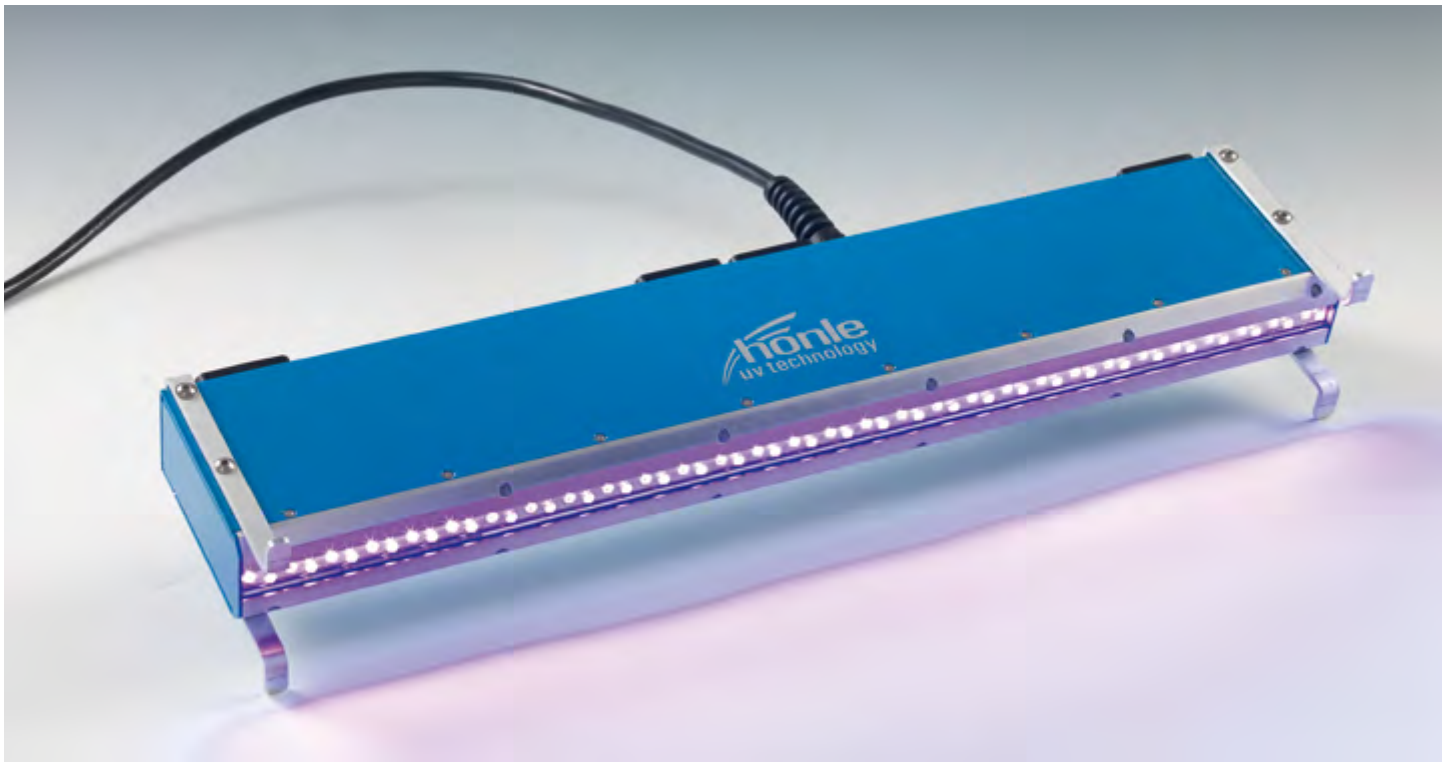
UV BONDING PROTECTIVE GOGGLES

Filter type and lens material: Orange -‘The UV blocking lens’
Properties:
- Protects from UV rays and impacts.
- Protects from UVA rays and visible light up to 525 nm.
- Increases contrast in dim conditions.

Certified according to: EN166/EN170
Marking: 2C - 1.7
VLT (visible light transmittance): 55%
WARNINGS: WEAR WHEN USING UV LAMPS

Suitable for bonding adhesives with VISIBLE LIGHT

Art.	Qty
LAMP016	1 Pc



LEDLINE 500 UV LAMP

Next-generation LED technology – 60 high-intensity LEDs
Lamp support dimensions: 503 mm x 180 mm x 150 mm – weight 2.8 kg
Emission window dimensions: 500 mm x 15 mm
No accessory power supply – connection directly to the mains
Power: 230 + 10 Volt
Absorption: 120 Watt
Wavelength = 405 nm VISIBLE LIGHT

Instructions included in the package.

- LED TECHNOLOGY FOR REPEATED ON/OFF WITHOUT BULB PROBLEMS
- LONG-LASTING – MORE THAN 20,000 HOURS
- RADIATION DISTRIBUTED UNIFORMLY OVER THE ENTIRE LINEAR SURFACE (the bulbs concentrate the radiation at the focus of the screen), DIFFERENTIAL VOLTAGES ARE AVOIDED DUE TO PROMPT CATALYSIS
- LAMP BODIES MAY BE CONNECTED
- REDUCED CONSUMPTION, JUST 120 W (MORE EFFICIENT THAN A 500-W BULB)
- EXCELLENT RESULTS AFTER JUST A FEW SECONDS OF EXPOSURE
- NO HEATING TIME – INSTANT EFFICIENCY
- PROGRAMMABLE POWER TIMER WITH DUAL SWITCH (from 1 sec to 19 hours or continuous)
- DOES NOT HEAT – PROTECTED PLANE OF SUPPORT
- REMOVABLE ALUMINIUM SPACERS SUPPLIED

WARNING: Use protective glasses and gloves recommended when using the lamps

APPLICATIONS: Catalysis of UV and visible light adhesives for bonding even long glass, metal, or plastic surfaces

Art.	Description	Qty
FXUVLEDLINE405	HONLE LEDLINE 500 lamp, wavelength **405** nm	1 Pc

HAND LED UV LAMP

High-intensity next-generation LED technology for bonding UV adhesives
Lamp support dimensions: 213 mm x 180 mm x 150 mm – weight 1.8 kg
No accessory power supply – connection directly to the mains
Power 230 Volt
Absorption just 64 Watts
Lasts more than 20,000 hours!
Wavelength = 365–405 nm **VISIBLE LIGHT**

Instructions included in the package.

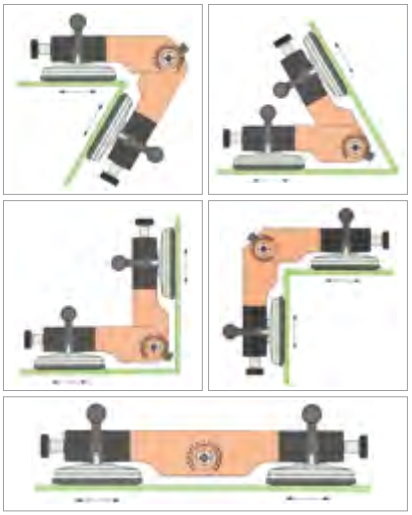
- LED TECHNOLOGY FOR REPEATED ON/OFF WITHOUT BULB PROBLEMS
- LONG-LASTING – MORE THAN 20,000 HOURS
- RADIATION DISTRIBUTED UNIFORMLY OVER THE ENTIRE LINEAR SURFACE
  (the bulbs concentrate the radiation at the focus of the screen), GREATER BONDING AREA
- ERGONOMIC AND LIGHTWEIGHT
- REDUCED CONSUMPTION, JUST 64 W
- EXCELLENT RESULTS AFTER JUST A FEW SECONDS OF EXPOSURE
- NO HEATING TIME – INSTANT EFFICIENCY
- DOES NOT HEAT – PROTECTED PLANE OF SUPPORT

WARNING: Use protective glasses and gloves recommended when using the lamps

Art.	Description	Qty
FXUVLED365	HONLE hand LED UV lamp for bonding at **365** nm	1 Pc
FXUVLED405	HONLE hand LED UV lamp for bonding at **405** nm - **VISIBLE LIGHT**	1 Pc

SUCTION CUP SUPPORT FOR BONDING WITH VARIABLE ANGLE

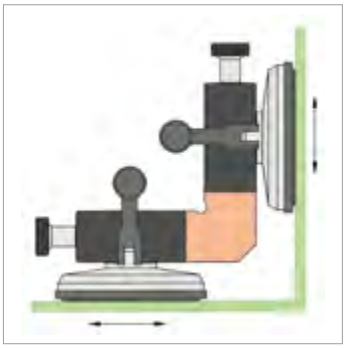
Angle adjustable from 40° to 300°
Suction cup Ø120 mm
Suction cup movement 18 mm



Art.	Qty
SUVREGH	1 Pc

SUCTION CUP SUPPORT FOR BONDING AT 90°

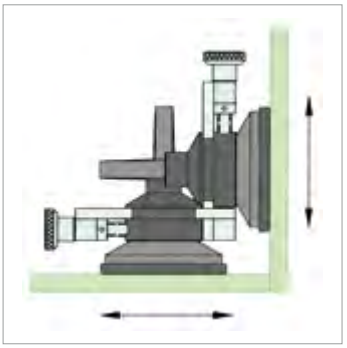
Suction cup Ø120 mm
Suction cup movement 18 mm



Art.	Qty
SUV90I	1 Pc

SUCTION CUP SUPPORT FOR BONDING AT 90° ADJUSTABLE

Adjustment ± 4 mm.
Suction cup Ø60 mm



Art.	Qty
V90IR	1 Pc

SILICONES AND SEALANTS

DOW
DOWSIL™
781
Acetoxy
Acétique
Acetico
Acética
Acetat
Azijnzure
Acetoxy
Silicone
DOW
DOWSIL™
799 EU
GLAZE & GO
Neutral
Silicone
DOW
DOWSIL™
881
High
Strength
Sealant
Acetoxy
Silicone
High Performance

DW781
Medium/high modulus silicone sealant

Dow Corning® 781 Acetoxy Silicone Sealant is a one-part silicone with good adhesion on a wide range of non-porous surfaces including glass, aluminium, painted surfaces and composite panels. Highly resistant to ageing, shrinkage, cracking and discolouring.

Properties

- High strength
- Good elasticity
- 100% silicone
- Solvent-free
- Resistant to ozone, ultra-violet radiation, and extreme temperatures

TRANSPARENT

BLACK

Art.	Size	Colour	Package	Qty
DW781TR	**310** ml	Transparent	12 Pcs	1 Pc
DW781NE	**310** ml	Black	12 Pcs	1 Pc

Technical data:

Property	Unit	Value
Curing system		Acetoxy
Application temperature	°C	from +5 to +40
Specific gravity	g/ml	1.02
Extrusion rate	g/minute	220
Skin time (23°C, 50% UR)	minutes	14
Curing time (23°C, 50% UR)		
1 day	mm	3.0
3 days	mm	5.0
2 mm thickness, weight S2 (ISO 37)		
Modulus of elasticity 100%	MPa	0.40
Tensile strength	MPa	1.8
Elongation at break	%	520
T.A. Joint 12 x 12 x 50 mm (ISO 8339/D1N2-8339)		
Modulus of elasticity 100%	MPa	0.4
Modulus of elasticity 60%	MPa	0.35
Tensile strength	MPa	0.59
Elongation at break	%	190
Hardness (Shore A)		22
Joint movement capability	%	20

Conforms to ISO 11600-F & G-25HM

DW784
Silicon sealant for glazing

The Dow Corning® 784 silicon sealant for glazing is a one-part silicone. It offers good adhesion on glass, aluminium and other non-porous substrates for construction. As it contains a fungicide for preventing the growth of mould, it is ideal as a sealant for weatherproofing areas which may be subject to high levels of moisture, such as bathroom and kitchen windows, or areas susceptible to the growth of mould.

Properties

- Protects against mould and fungus (tested in accordance with ISO 846)
- Good elasticity
- 100% silicone
- Resistant to ozone, ultra-violet radiation and extreme temperatures

TRANSPARENT

Art.	Size	Colour	Package	Qty
DW784TR	**310** ml	Transparent	12 Pcs	1 Pc

Technical data:

Property	Unit	Value
Curing system		Acetoxy
Application temperature	°C	from +5 to +40
Specific gravity	g/ml	1.02
Extrusion rate	g/minute	220
Skin time (23°C, 50% UR)	minutes	12
Tack-free time (23°C, 50% UR)	minutes	20
Curing time (23°C, 50% UR)		
1 day	mm	2.0
3 days	mm	4.0
2 mm thickness, weight S2 (ISO 37)		
Modulus of elasticity 100%	MPa	0.41
Tensile strength	MPa	1.8
Elongation at break	%	550
T.A. Joint 12 x 12 x 50 mm (ISO 8339/D1N2-8339)		
Modulus of elasticity 100%	MPa	0.4
Modulus of elasticity 60%	MPa	0.35
Tensile strength	MPa	0.57
Elongation at break	%	200
Hardness (Shore A)		22
Joint movement capability	%	20

Conforms to ISO 11600-F & G-25LM

TRANSPARENT

DW881
Silicone sealant with high stickiness for glass

The Dow Corning® 881 high modulus one-part silicone sealant for glass is a product which is particularly well-suited for bonding glass in all situations which require high strength and stickiness, as well as for all applications that require quick curing times, and high levels of resistance to water and ultra-violet radiation.

Properties

- Rapid curing
- High modulus
- Lasting high adhesion to glass
- Resistant to exposure to UV rays
- Resistant to intermittent immersion in water

Technical data:

Property	Unit	Value
Curing system		Acetoxy
Application temperature	°C	from +5 to +30
Workability time	minutes	5
Specific gravity	g/ml	1.1
Curing time (23°C, 50% UR)		
1 day	mm	3.0
3 days	mm	8.0
2 mm thickness, weight S2 (ISO 37)		
Modulus of elasticity 100%	MPa	0.50
Tensile strength	MPa	> 2
Hardness (Shore A)		28

The maximum permitted tension in the sealant is 50,000 Pa

Art.	Size	Colour	Package	Qty
DW881TR	**310** ml	Transparent	12 Pcs	1 Pc

TRANSPARENT

DW799EU
Mould-resistant silicone sealant

The Dow Corning® 799 EU Glaze and Go silicone sealant is a low modulus neutral curing one-part sealant which has been specifically developed for sealing and weatherproofing windows. It ensures long-lasting adhesion on the majority of porous and non-porous surfaces, including masonry, brickwork, aluminium, PVC, glass and glazed surfaces. The Dow Corning® 799 EU Glaze and Go sealant is mould-resistant.

Properties

- Neutral curing system
- Low modulus, high elasticity
- Good adhesion without primer on numerous substrates
- Not corrosive for metals
- Easy to apply and work
- Resistant to ultra-violet radiation
- Contains fungicide
- Odourless

Technical data:

Property	Unit	Value
Curing system		Neutral
Application temperature	°C	from +5 to +40
Specific gravity	g/ml	1.03
Extrusion	g/minute	90
Penetration	1/10 mm	100
Skin time (23°C, 50% UR)	minutes	12
Tack-free (23°C, 50% UR)	minutes	18
Curing time (23°C, 50% UR)		
1 day	mm	2.8
3 days	mm	4.3
2 mm thickness, weight S2 (ISO 37)		
Modulus of elasticity 100%	MPa	0.31
Tensile strength	MPa	1.3
Elongation at break	%	600
T.A. Joint 12 x 12 x 50 mm (ISO 8339/D1N2-8339)		
Modulus of elasticity 100%	MPa	0.3
Tensile strength	MPa	0.55
Elongation at break	%	340
Modulus of rupture% of bonding rupture	100	
Hardness (Shore A)		16

Conforms to ISO 11600-F & G-25LM

Art.	Size	Colour	Package	Qty
DW799TR	**310** ml	Transparent	12 Pcs	1 Pc

DW796
Alkoxy silicone sealant

The Dow Corning® 796 silicone sealant is a neutral curing, low modulus, one-part silicone, designed specifically for sealing PVC, aluminium, wood, glass, glazed surfaces and brick walls. It is particularly well suited for sealing around the edges of doors and windows.

Properties

- Good adhesion without primer on numerous substrates
- Low modulus, high elasticity
- 100% silicone polymer
- Neutral curing system
- Low odour
- Resistant to ozone and ultra-violet radiation and extreme temperatures

WHITE BLACK GREY

Technical data:

Property	Unit	Value
Curing system		Alkoxy
Application temperature	°C	from +5 to +40
Specific gravity	g/ml	1.52
Extrusion rate	g/minute	210
Skin time (23°C, 50% UR)	minutes	15
Tack-free (23°C, 50% UR)	minutes	35
Curing time (23°C, 50% UR)		
1 day	mm	2.0
3 days	mm	3.5
2 mm thickness, weight S2 (ISO 37)		
Modulus of elasticity 100%	MPa	0.45
Tensile strength	MPa	1.8
Elongation at break	%	700
T.A. Joint 12 x 12 x 50 mm (ISO 8339/D1N2-8339)		
Modulus of elasticity 100%	MPa	0.35
Tensile strength	MPa	0.75
Elongation at break	%	380
Hardness (Shore A)		30
Elastic recovery	%	> 90
Joint movement capability	%	20

Conforms to ISO 11600-F & G-25LM

Art.	Size	Colour	Package	Qty
DW796BI	**310** ml	White	12 Pcs	1 Pc
DW796NE	**310** ml	Black	12 Pcs	1 Pc
DW796GR	**310** ml	Grey	12 Pcs	1 Pc

* **AVAILABLE ON REQUEST**

DW817
Silicone sealant mirror adhesive

The Dow Corning® 817 mirror adhesive is a one-part silicone sealant for indoor fixing of mirrors, coated glass, or metal panels on a variety of substrates. Once cured, the silicone provides excellent mechanical adhesion and minimal movement of the mirror.

Properties

- Non-corrosive, odourless, ready to use, reacts with air moisture
- Excellent adhesion without primer to most glass, metals and mirror coatings
- Particularly resistant to heat and moisture
- High modulus reducing the amount of sealant used
- Resistant to ozone and ultra-violet radiation and extreme temperatures

WHITE

Technical data:

Property	Unit	Value
Curing system		Neutral
Application temperature	°C	from +5 to +40
Operating temperature range	°C	from -50 to +100
Workability time	minutes	29
Specific gravity	g/ml	1.43
Slump	mm	≤ 3
T.A. Joint 12 mm x 12 mm x 50 mm (ISO 8339)		
Hardness (Shore A)		28
Young modulus	MPa	1.2

Art.	Size	Colour	Package	Qty
DW817BI	**310** ml	White	12 Pcs	1 Pc

BLACK

DW791
Weatherproof silicone sealant

The Dow Corning® 791 weatherproof silicone sealant is a neutral, low modulus, high quality sealant, specifically designed for sealing glass panels, curtain walls, and building façades.
Also suitable for sealing joints between floors, walls, non-load-bearing walls, stairs, and other types of joints found in a building.

Properties

- Ideal for expansion, connection, perimeter, and other movement joints
- Neutral curing
- Extension/compression capacity up to ± 50% of the width of the original joint
- Excellent adhesion on a wide variety of construction materials
- Excellent weather resistance
- Resistant to ozone, ultra-violet radiation and temperature extremes

Technical data:

Property	Unit	Value
Curing system		Alcohol
Extrusion rate	g/minute	220
Workability time (23°C, 50% UR)	minutes	20
Tack-free (23°C, 50% UR)	minutes	30
Curing time (23°C, 50% UR)		
1 day	mm	2.0
3 days	mm	4.0
Specific gravity	g/ml	1.5
Application temperature range	°C	from +5 to +400

Curing - 2 mm thickness S2 dumb-bells (ISO 37/DIN*** 53 504)**

Modulus of elasticity 100%	MPa	0.45
Maximum tensile strength	MPa	1.9
Elongation at break	%	700

Curing - T.A. Joint 12 x 12 x 50 mm (ISO 8339/DIN 2-8339)

Modulus of elasticity 100%	MPa	0.35
Tensile strength	MPa	0.75
Elongation at break	%	380
Hardness (Shore A)		29
Elastic recovery	%	> 90
Joint movement capability	%	± 50

Conforms to ISO 11600-F & G-25LM

Art.	Size	Colour	Package	Qty
DW791NE	**310** ml	Black	12 Pcs	1 Pc

TRANSPARENT

DW791T
Weatherproof silicone sealant

The Dow Corning® 791T weatherproof silicone sealant is a neutral, low modulus, high quality sealant, specifically designed for sealing glass panels, curtain walls, and building façades.
Also suitable for sealing joints between floors, walls, non-load-bearing walls, stairs, and other types of joints found in a building.

Properties

- Ideal for expansion, connection, perimeter, and other movement joints
- Neutral curing
- Extension/compression capacity up to ± 50% of the width of the original joint
- Excellent adhesion on a wide variety of construction materials
- Excellent weather resistance
- Resistant to ozone, ultra-violet radiation and temperature extremes

Technical data:

Property	Unit	Value
Curing system		Oxime
Extrusion rate	g/minute	210
Workability time (23°C, 50% UR)	minutes	5-10
Tack-free (23°C, 50% UR)	minutes	15-20
Curing time (23°C, 50% UR)		
1 day	mm	3.0
3 days	mm	4.0
Specific gravity	g/ml	1.03
Application temperature range	°C	from +5 to +400

Curing - 2 mm thickness S2 dumb-bells (ISO 37/DIN*** 53 504)**

Modulus of elasticity 100%	MPa	0.3
Maximum tensile strength	MPa	1.84
Elongation at break	%	500

Curing - T.A. Joint 12 x 12 x 50 mm (ISO 8339/DIN 2-8339)

Modulus of elasticity 100%	MPa	0.32
Tensile strength	MPa	0.43
Elongation at break	%	300
Hardness (Shore A)		23
Elastic recovery	%	> 90
Joint movement capability	%	± 50

Conforms to ISO 11600-F & G-25LM

Art.	Size	Colour	Package	Qty
DW791TTR	**310** ml	Transparent	12 Pcs	1 Pc

BLACK

DW895
Sealant for structural glazing

The Dow Corning® 895 silicon sealant is a one-part silicone for structural glazing. The cured product provides a high level of weatherproofing and high resistance to ultra-violet radiation, heat, and moisture. The high tensile strength means this product is ideally suited to structural bonding applications. Excellent mechanical properties.

Properties

- Meets new European standards for the application of structural sealants, developed by EOTA
- Excellent adhesion to a wide range of substrates, including coated, enamelled and reflective glass, polyester coated and anodized aluminium, and stainless steel profiles
- Neutral curing system, odourless and non-corrosive
- One-part product
- Resistant to ozone and extreme temperatures

Technical data:

Properties - As supplied	Unit	Value
Specific gravity	g/ml	1.43
Slump or flow	mm	0
Tack-free time (25°C, 50% UR)	minutes	60
Curing time (25°C, 50% UR)		
After 24 hours	mm	2.2
After 72 hours	mm	3.5
Cured - After 7 days at 25°C and 50% UR		
Hardness (Shore A)	points	38
Ultimate elongation	%	600
Tensile strength at 100% elongation	MPa	0.7
Tensile strength at maximum elongation	MPa	2.85
Tear strength	kN/m	19
H-piece testing		
Ultimate elongation	%	260
Tensile strength	MPa	1.06
Young modulus	MPa	1.0
Sealant dynamic design load	Pa	140,000
Sealant static design load	Pa	7000
Operating temperature range	°C	from -50 to +150
Workability time	minutes	15

Art.	Size	Colour	Package	Qty
DW895NE	**310** ml	Black	12 Pcs	1 Pc

CLEAR FIX
MS Polymer

High quality product, strong adhesive/sealant, MS polymer-based one-part product Odourless, neutral, isocyanate-free. After application, it uses atmospheric humidity to cure, forming a lasting rubbery seal.

Properties

- Bonding panels, cornices, windowsills, wood, strips, floor sills, mirrors and insulating materials in the construction sector
- Sealing systems for glass indoors
- Junction joints in buildings
- For kitchens and bathrooms
- For metal junction joints in construction and vehicle bodywork
- Sealant used in the naval construction industry
- Universal plaster for filling cracks and uneven surfaces

Technical data:

Property	Unit	Value
Base		MS Polymer
Application temperature		+5°C to +40°C
Application rate	3 mm/6.3 bar	150 g/min
Slump	ISO 7390	< 2 mm
Specific gravity		1.063 g/ml
Skin time	23°C/55% RF.	10-15 mins
Hardness after 24 hours	23°C/55% RF.	2 mm
Paintable after curing		Yes
Elongation/concentration of the joint		+/- 25%
Resistance to temperature after curing	-40°C to +100°C	

Mechanical properties at 2 mm.

Hardness, SHORE A scale (3 s)	DIN 53505	45
Modulus of elasticity 100%	DIN 53504	1.15 Mpa (N/mm²)
Tensile strength	DIN 53504	2.2 Mpa (N/mm²)
Elongation at break	DIN 53504	250%

TRANSPARENT CRYSTALLINE

Art.	Size	Colour	Package	Qty
DWCLETC	**290** ml	Transparent crystalline	12 Pcs	1 Pc

HIGH TACK
For mirrors

High Tack is a high quality professional adhesive with extremely high adhesion properties. Based on hybrid technology, it uses atmospheric humidity to cure, forming a strong and elastic joint.
High Tack has been specifically developed as a universal adhesive for bonding a number of construction materials, including: stone, cement, mirrors, glass, plasterboard, PU, uPVC, hard plastics, enamel, ceramics, copper, lead, zinc, aluminium, metals, steel, wood, and painted surfaces.

Properties

- Extremely high initial adhesion
- Does not require fixing or support whilst hardening
- High modulus of elasticity and high mechanical strength
- Free from isocyanates, solvents and silicones
- Lasting elasticity
- Does not shrink, bubble-free
- Not corrosive for metals
- Neutral curing, virtually odourless
- Good resistance to weather and moisture
- Adheres perfectly without primer on the majority of surfaces, including wet surfaces

Technical data:

Property	Unit	Value
Base		Hybrid
Application temperature		+5°C to + 40°C
Density		1.57 g/ml
Modulus of elasticity 100%	N/mm²	1.39 Mpa
Application rate	@ 3 mm/4 bar	20 g/min
Curing time		± 2-3mm/24h
Elongation at break		335%
Slump	ISO 7390	< 2 mm
Frost resistance during transportation		Up to -15°C
Hardness, Shore A	DIN 53505	55
Skin time	23°C/50% UR	15 mins.
Elongation/concentration of the joint		+/- 25%
Temperature resistance after curing		-40°C/+90°C
Tensile strength	N/mm²	2.20 Mpa

WHITE

Art.	Size	Colour	Package	Qty
DWHTKBI	**290** ml	White	12 Pcs	1 Pc

TRANSPARENT

DOW PRIMER C
For painted surfaces

Dow Corning® Primer C is a bonding promoter solvent to improve sealant adhesion on all painted surfaces.

Properties

- Adhesion promoter for painted surfaces and other plastic surfaces
- Reacts to atmospheric moisture
- Does not stain
- Accelerates adhesion of polyester and paint dust
- Resistant to ozone, ultra-violet radiation, and extreme temperatures

Technical data:

Property	Unit	Value
Coverage rate, non-porous surfaces	ft²/gal	800
Lineal coverage rate, 1/2" wide joint	ft/gal	10,000
Specific gravity		0.90
Flash point	°C	-4
VOC content	g/L	855

Art.	Size	Colour	Qty
DWPRCTR	**250** g	Transparent	1 Pc

TRANSPARENT

DOW PRIMER 1200 OS UV TRACEABLE
For non-porous surfaces

The Dow Corning® 1200 05 UV Traceable Primer is a product that is designed for improving adhesion on non-porous surfaces, such as aluminium profiles, metal, and glass. Contains a small quantity of UV tracer. This enables the correct application of the primer to be checked using a UV lamp.

Properties

- Improves the adhesion of silicon sealants on many substrates
- Provides a more even bond and stronger adhesion
- Suitable for structural applications and for weatherproofing
- Rapid adhesion to surfaces

Technical data:

Property	Unit	Value
Viscosity at 23°C	mPa.s	1
Flash point - closed cup	°C	1
Specific gravity at 23°C	0.82	

Art.	Size	Colour	Qty
DWPRPTR	**500** ml	Transparent	1 Pc

LIMITED WARRANTY INFORMATION - PLEASE READ CAREFULLY
The information contained herein is offered in good faith and is believed to be accurate.
However, it is provided solely for information purposes. For more information on individual products, read the technical data sheets carefully, available to download online at www.dowcorning.com. However, because conditions and methods of use of our products are beyond our control, this information should not be used in substitution preliminary tests which are vital for ensuring that our products are safe and fully satisfactory for the intended end use. Suggestions of use shall not be taken as inducements to infringe any patent. Saint-Gobain Logli S.r.l. warrants only the conformity of the products with the current sales specifications. Any compensation to the user or the liability of Saint-Gobain Logli S.r.l. is limited exclusively to the reimbursement of the purchase price or the replacement of any product shown to be other than as warranted. Saint-Gobain Logli S.r.l. does not offer any express or implied warranty of fitness for a particular purpose or merchantability.

Limitations of ACETOXY SILICONES
Acetoxy Silicone Sealants should not be used on porous substrates such as concrete, stone, marble, or granite. A Dow Corning® Acetoxy Silicone Sealant must not be used in contact with the external sealing of a double glazing unit. Do not use Acetoxy Silicone Sealants on bituminous substrates, natural rubber substrates, chloroprene, EPDM, or construction materials and flexible plastics which could release oil, plasticisers, or solvents. Do not use Dow Corning® Acetoxy Silicone Sealants in a totally confined space because the sealant requires atmospheric moisture to cure. Because acetoxy acid is released during curing, it can corrode mirror silver and sensitive metals such as copper, brass and lead. For this application, Dow Corning® 817 Mirror Adhesive should be used. Dow Corning® Acetoxy Silicone Sealants are not recommended for use on submerged joints, or in joints where physical abuse or abrasion is likely to occur. These products are not suitable for food contact applications. However, it is listed in the British Regulation for Plumbing Accessories for applications in contact with drinking water, after curing. The use of Dow Corning® Silicone Sealants is not recommended for applications on structural glazing or double glazing.

Limitations of NEUTRAL SILICONES
The use of Neutral Silicone Sealants is not recommended for applications on structural glazing or double glazing. Do not use Neutral Silicone Sealants on bituminous substrates, natural rubber substrates, chloroprene, EPDM, or construction materials which could release oil, plasticisers, or solvents. Do not use Dow Corning® Neutral Silicone Sealants in a totally confined space because the sealant requires atmospheric moisture to cure. The products are not recommended for use on submerged joints or in joints where physical abuse or abrasion is likely to occur. On porous substrates such as concrete, marble, granite, and other natural stone where it may bleed. On sensitive substrates, specific tests must be carried out. These products are not suitable for food contact applications. It is not recommended to use Dow Corning® Neutral Silicone Sealants on surfaces where the temperature is lower than 5°C (41°F), as it is impossible to ensure that the surface is dry at such temperatures.

MANUAL CARTRIDGE GUN

- Open-sided aluminium model, functional, lightweight
- Hexagonal push rod with very high mechanical performance
- Semi-professional, suitable for window fitters, plumbers, tinsmiths, tools and ironmongery

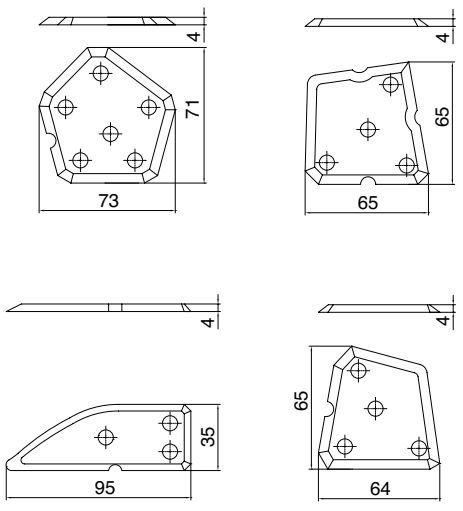
Art.	Qty
DWGUNSTE	1 Pc

MANUAL CARTRIDGE GUN

- Professional use, practical and lightweight
- Wear compensation mechanism

Art.	Qty
DWGUNSKE	1 Pc

SILICONE SPREADING SPATULAS



Art.	Package	Qty
DWSIL	4 Pcs	1 Pc

ACCESSORIES FOR GLASSWORKS

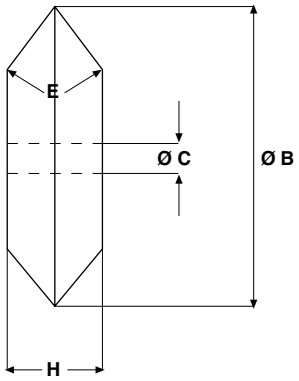
JAPAN

HARD METAL WHEELS FOR AUTOMATIC GLASS CUTTING

The wheels are used on automatic cutting tables. Just provide us with the brand and type of glass to be cut (float, laminate, low-E) and the type of cut (straight, shaped, circular) and we can tell you the wheel and wheel holder that are required.

Products on request

For perfect results, each wheel must be selected to suit the application
Sharpening code:
"PL" code: straight, open, or shaped cut for 3 to 10 mm glass
"SC" code: for cutting thick and laminate glass



B = wheel external Ø
H = wheel thickness
C = hole Ø
E = cutting angle between 118° and 165°

The choice of cutting angle "**E**" depends in particular on the type of cut and the thickness of the glass.
The choice of wheel also depends on the cutting pressure and speed. The more obtuse the angle, the thicker the glass.

STRAIGHT CUT

Angle	Glass thickness in mm
118°	0.8 – 1
125°	1-2
135°	2-3-4
140°	4
145°	4-5-6-8
150°	8
155°	8-10-12
160°	12-15
165°	15–19

SHAPED CUT

Angle	Glass thickness in mm
135°	1-2
140°	2
145°	3–4
150°	4-5
155°	5-6
160°	6-8
165°	8

To order products, please proceed as follows:
Select the cutting angle "E"

Art.	Dimensions	Features	Sharpening	Package	Qty
TALRO5614	**B** 5.6 **H** 1.08 **C** 1.4 mm	suitable for straight cut and wider radiuses, can be used for open cuts	**PL/SC**	10 Pcs	1 Pc

Straight cutting means a cut which allows the cut shape to be easily "detached", for example a circle or an oval. At the end of the cut, applying gentle pressure and making 4 small external cuts (using a traditional glass cutter) it should be produced perfect circle cut, without splinters.

This information is provided solely for general purposes, you are advised to check the most suitable product for your specific requirements.

PLASTIC CLIP CSM-CSDA

Cutting tables: Bottero Bavelloni, CMS Technologies, GFPm, Macotec, Intermac, Pannkoke, Turomas

Products on request

Angle	Colour	Sharpening	Ø
118°	Yellow	PL	5-5.4-5.8 mm
125°	Blue	PL	5-5.4-5.8 mm
135°	White	PL	5-5.4-5.8 mm
140°	Blue	PL	5-5.4-5.8 mm
145°	Black	PL	5-5.4-5.8 mm
150°	Brown	PL	5-5.4-5.8 mm
155°	Red	PL	5-5.4-5.8 mm
160°	Green	SC	5-5.4-5.8 mm
165°	Light green	SC	5-5.4-5.8 mm

Art.	Wheel dimensions	Package	Qty
TALCSM	**Ø5.6** mm	10 Pcs	1 Pc
TALCSDA	**Ø5** mm	10 Pcs	1 Pc

MITSUBOSHI CUTTING OIL FOR SHAPED CUT

Use with OIL3132 oil

Art.	Glass thickness	Qty
MITSUBOR-38	From **3** to **8** mm	1 Pc

TOYO METAL GLASS CUTTER WITH TAP WHEEL

Use with OIL3132 oil

Art.	Glass thickness	Cutting angle	Qty
TAG004	From **3** to **12** mm	**140°**	1 Pc

TOYO PLASTIC GLASS CUTTER WITH TAP WHEEL

Use with OIL3132 oil

Art.	Glass thickness	Cutting angle	Qty
TAG003	From **3** to **12** mm	**140°**	1 Pc

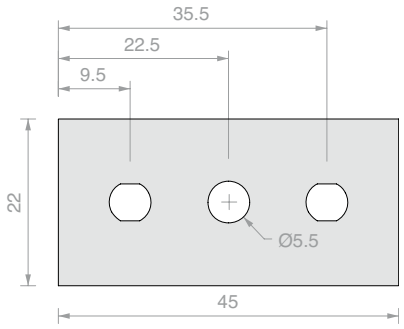
SPARE PARTS FOR GLASS CUTTER

Art.	Description	Qty
TAG007	Spare part for TOYO glass cutter	1 Pc

HAMMER GLASS

Art.	Description	Qty
CPH20	Aluminium handle, brass head, Ø20 and Ø14 mm	1 Pc

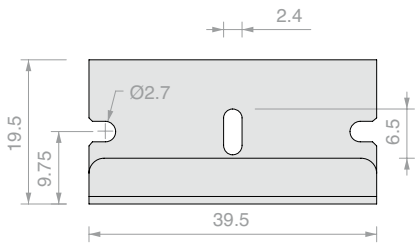
BLADES FOR PLASTIC CUTTING



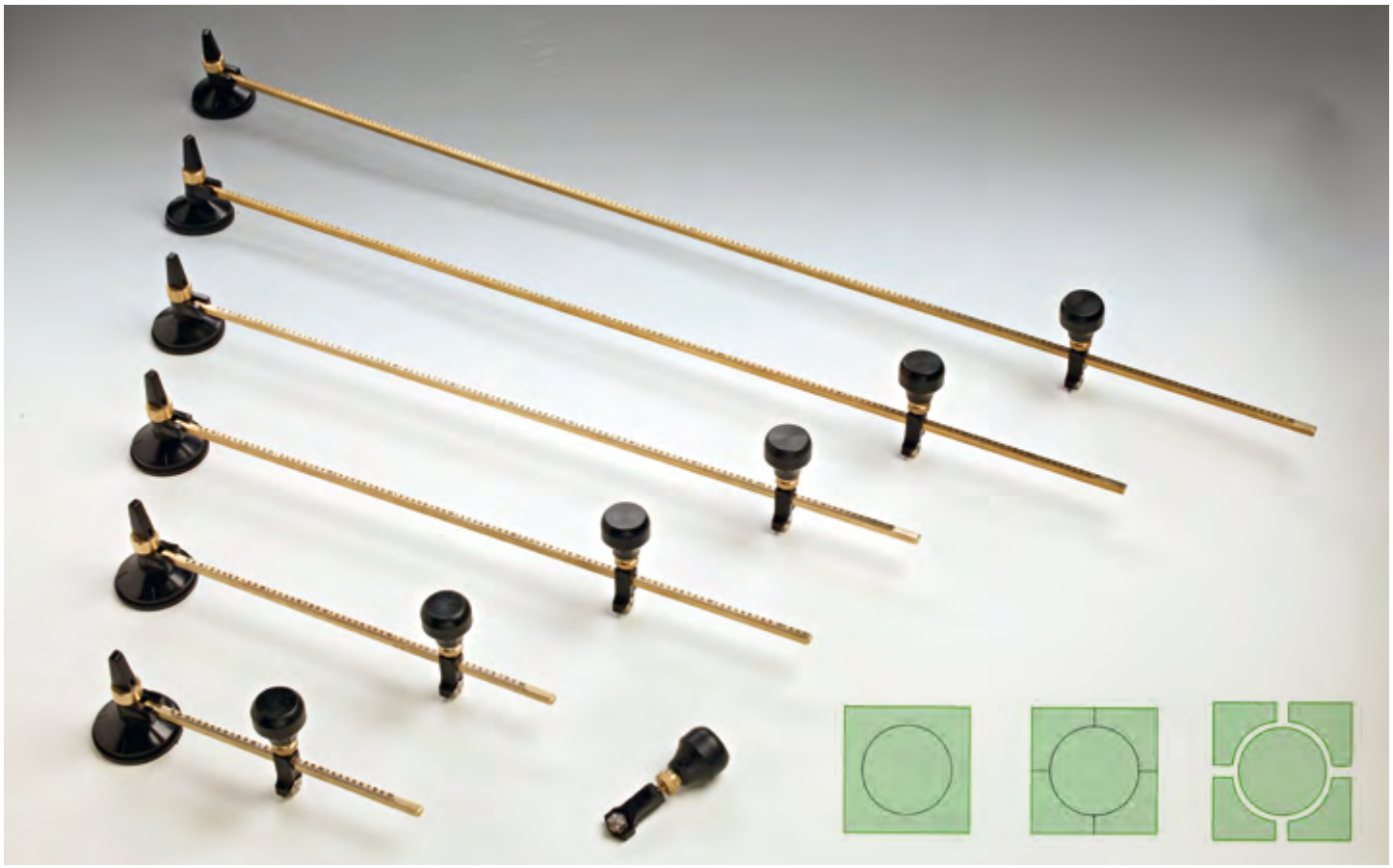
Art.	Thickness	Package	Qty
LAME05	**0.20** mm	100 Pc	1 Pc
LAME07	**0.15** mm	250 Pc	1 Pc

DISPOSABLE BLADES FOR PLASTIC CUTTING

Spare blades with single cutting edge for
scraping labels, gaskets, etc.
Carbon steel blades
thickness 0.009"/0.23 mm with aluminium base.



Art.	Thickness	Package	Qty
LAME02	**0.23** mm	100 Pc	1 Pc



GLASS CUTTER COMPASS

Graduated bar with cross-hairs on the suction cup for correctly positioning the pane of glass. The cutting action is performed using the rotating knob. Minimum diameter 85 mm. Supplied with wheel with six 135° carbon heads.

- Set diameter using the scale on the ruler
- Fix the head
- Oil the head of the glass cutter
- Rotate a few times to oil the fracture line.
- Start the cut by pressing continuously on the glass with the correct pressure.
- Make some lateral lines using a glass cutter which intercept the circle traced
- Open the line marked by the circle using an accessory
- Opening will release the circle of glass

Art.	Maximum cutting diameter	Optimum cutting thickness	Qty
CP400	**400** mm	**3-6** mm	1 Pc
CP600	**600** mm	**3-6** mm	1 Pc
CP1000	**1000** mm	**3-6** mm	1 Pc

SPARE PARTS FOR GLASS CUTTER COMPASS

Art.	Description	Qty
CPLEV	Lever	1 Pc
CPVEN	Suction cup **Ø60** mm	1 Pc
CPOM	Knob with spare glass cutter angle 135°	1 Pc

CUTTING OIL FOR TABLES 3130

Cutting oil ideal for straight and shaped cuts, evaporates slowly allowing for opening of cuts. The residue left on the glass is easy to remove. It is designed to prevent the cutting heads from overheating and its use does not wear the rubber parts of the machines in any way and ensures longevity of the cutting wheel.

Art.	Size	Qty
OIL31301	**1** l	1 Pc
OIL31305	**5** l	1 Pc
OIL313025	**25** l	1 Pc

CUTTING OIL FOR TABLES 3133

High volatility cutting oil, ideal for cuts where subsequent processing requires a surface with no residues, such as serigraphy, car glass, etc. Its use does not wear the rubber parts of the machines in any way and ensures longevity of the cutting wheel.

Art.	Size	Qty
OIL31335	**5** l	1 Pc

CUTTING OIL FOR TABLES 3132

Synthetic cutting fluid specific for working with low-E glass. Formulated using synthetic bases and additives to reduce surface tension for optimising the finish of the glass being processed. The excellent cooling properties, its neutrality towards glass and the special additives in the emulsion give the glass a high grade of finish. Excellent evaporation properties.
Odourless and with a very low tendency to form foam.
Suitable for glass cutters.

Art.	Size	Qty
OIL31321	**1** l	1 Pc
OIL31325	**5** l	1 Pc

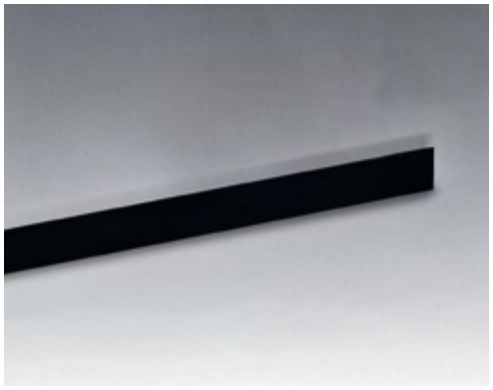
SQUARE WITH BRACE AND RULER ON EDGE

Metric gradations, made of hard phenolic material.
Brace thickness 4 mm,
Base thickness 12 mm with 4 mm edge
Units in mm for measuring the distance from other edges.

Art.	Length	Qty
SQHB1050	**1050** mm	1 Pc

SQUARE WITH DIAGONAL

Art.	Length	Qty
SQ002	**500** mm	1 Pc
SQ003	**700** mm	1 Pc
SQ004	**900** mm	1 Pc
SQ005	**1100** mm	1 Pc
SQ006	**1250** mm	1 Pc
SQ007	**1500** mm	1 Pc



STRAIGHT EDGE

Art.	Length	Qty
RIGA001	**2500** mm	1 Pc

STRAIGHT EDGE WITH SUCTION CUP

Made of hard phenolic material.
The suction cups allow the device to be used by a single operator.
Thickness 10 mm width 80 mm.
Dimensional tolerance: ± 1 mm/1 m

Art.	Length	Suction cups	Qty
SQTV3500	**3500** mm	**5**	1 Pc

ADJUSTABLE SQUARE

Made of hard phenolic material.
Calibrated rods on both arms for precise cutting.
Suitable for cutting glass strips with the same dimensions.

Art.	Dimensions	Qty
SQTS860	**800** mm x **600** mm	1 Pc

JAW PLIERS

For glass up to 19 mm

Art.	Length	Opening	Qty
PINZJAW	**355** mm	**36** mm	1 Pc

GLASS GROZING PLIERS

Art.	Length	Opening	Qty
PINZ002	**200** mm	**24** mm	1 Pc

ADJUSTABLE GLASS GROZING PLIERS

Art.	Length	Opening	Qty
PINZ30	**200** mm	**30** mm	1 Pc

DROP JAW GLASS GROZING PLIERS

Art.	Length	Opening	Qty
PINZ35	**195** mm	**21** mm	1 Pc

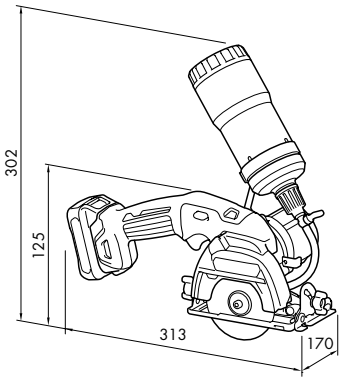
DIAMOND CIRCULAR SAW

Highly manoeuvrable.
- Inclined cut up to 45°
- Compact and lightweight
- Soft grip coating

Accessories supplied: battery charger, 2 Li-ion batteries, blade, water tank, allen key

Technical description:

• blade size
external Ø85 x 1.8 mm
• hole Ø15 mm
• cutting capability
at 90° 25.5 mm
at 45° 16.5 mm
• off-load speed
1600 rpm
• 4 Ah battery
• 0.5 litre tank
• weight 1.8 kg



Art.	Dimensions	Volts	Qty
MAK300	**313** mm x **170** mm x **125** mm	**12**	1 Pc

MAKITA SEGMENTED DIAMOND BLADE

Art.	Dimensions	Qty
MAK10	**Ø110** x **1.9** mm Hole **Ø20** mm	1 Pc

DIAMOND BLADE FOR MAKITA DUEZETA

Art.	Dimensions	Qty
UDFMARK80	**Ø80** x **1.2** mm Hole **Ø15** mm	1 Pc

MAKITA DIAMOND BLADE

Art.	Dimensions	Qty
MAK80	**Ø85** x **1.8** mm Hole **Ø15** mm	1 Pc

DIAMOND CORE DRILL BIT WITH CONTINUOUS CROWN

Attachment: normal 1/2 Gas 14 Fpp length 75 mm
Attachment: long 1/2 Gas 14 Fpp length 95 mm (on request)
Standard core drill: AVP body,
bond 7283 concentration ME grit 010, diamond 1131.
Top line core drill: AVP body, FH bond,
concentration MG, grit 010, diamond 1120
Before using the core for the first time, it is recommended to dress the diamond with an abrasive stone by drilling a couple of holes, using water.
It is not advised to use manual dressing sticks because they may cause the diamond band to break jeopardising the safety of the operator.

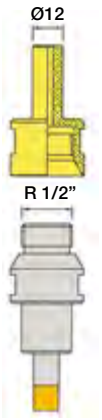
WORKING CONDITIONS

SPINDLE SPEED			WATER FLOW	
Ø	RPM Min.	RPM Max.	Glass 3-4 mm	Glass ≤ 5 mm
6	3200	12,000	0.2	0.4
8	2800	12,000	0.2	0.5
10	2400	10,000	0.2	0.5
12	2000	8000	0.2	0.7
15	1400	6500	0.3	0.7
20	1200	4500	0.3	1.0
30	1000	3200	0.3	1.2
50	850	2000	0.4	1.5
100	700	1200	0.5	1.5
150	400	800	0.8	1.7
200	300	600	1.0	2.0
300	200	400	1.5	2.5

Art.	Dimensions	Band thickness	Qty
UDF-7283ME06	Ø **6** mm	**0,75** mm	1 Pz
UDF-7283ME08	Ø **8** mm	**0,75** mm	1 Pz
UDF-7283ME10	Ø **10** mm	**0,75** mm	1 Pz
UDF-7283ME12	Ø **12** mm	**0,75** mm	1 Pz
UDF-7283ME14	Ø **14** mm	**0,75** mm	1 Pz
UDF-7283ME15	Ø **15** mm	**0,75** mm	1 Pz
UDF-7283ME16	Ø **16** mm	**0,75** mm	1 Pz
UDF-7283ME18	Ø **18** mm	**0,75** mm	1 Pz
UDF-7283ME20	Ø **20** mm	**0,75** mm	1 Pz
UDF-7283ME40	Ø **40** mm	**1** mm	1 Pz

ADAPTOR FOR CORE DRILLS

Material: brass



Art.	Dimensions	Qty
UDFS8	From **R 1/2”** to chuck **Ø12** mm	1 Pc

DRESSERS FOR CORE DRILLS AND CUP WHEELS

Grit 60 to 120 mesh suitable for dressing tools with grit from D 126 to D 213.
Grit 120 to 220 mesh suitable for dressing tools with grit from D 64 to D 126.

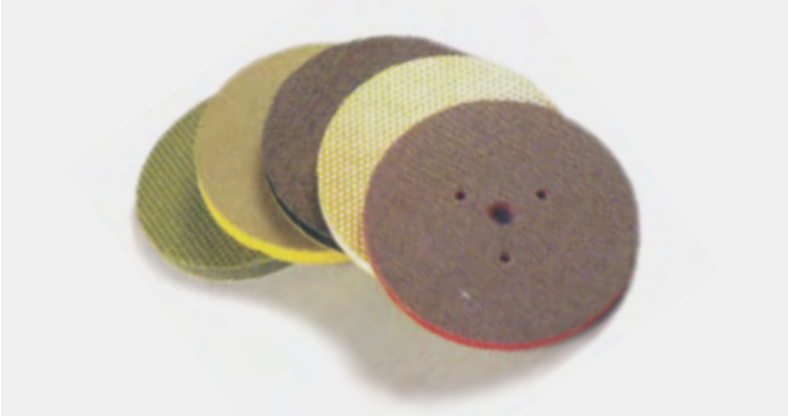
Art.	Dimensions	Colour	Grit	Qty
NSGST01	**25** mm x **50** mm x **200** mm	Orange	**80**	1 Pc
NSGST03	**25** mm x **50** mm x **200** mm	Blue	**120**	1 Pc
NSGST05	**25** mm x **50** mm x **200** mm	White	**180**	1 Pc
NSGST07	**10** mm x **115** mm x **285** mm	Brown	**120**	1 Pc
NSGST09	**20** mm x **20** mm x **200** mm	White	**220**	1 Pc

GLASS MARKING PENS

Art.	Description	Qty
PUN20	Hard metal glass marking pen	1 Pc
PUN001	Hard metal glass marking pen with clip	1 Pc

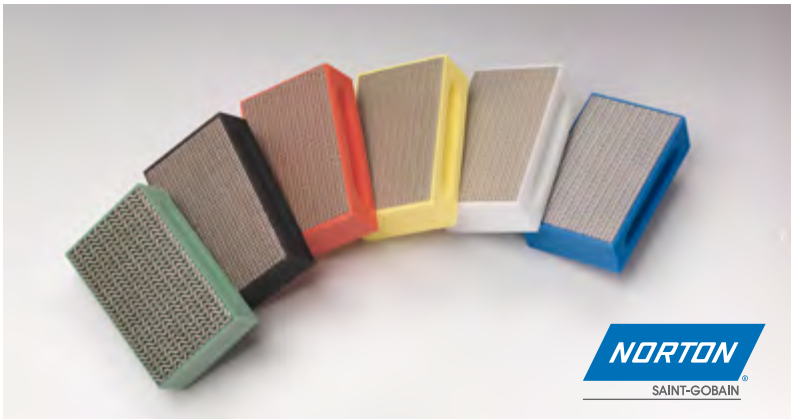
BELTS FOR AIR SANDERS

Art.	Dimensions	Colour	Grit	Micron	Description	Spacing	Qty
DGS007V	**75** mm x **38** mm	green	Diamond **60** mesh	**250**	very high removal	**CP21**	1 Pc
DGS011V	**50** mm x **42** mm	green	Diamond **60** mesh	**250**	very high removal	**CP21**	1 Pc
DGS011N	**50** mm x **42** mm	black	Diamond **120** mesh	**125**	high removal	**CP18** or **CP21**	1 Pc



ADHESIVE DISC WITH THREE HOLES FOR AIR SANDER

Art.	Dimensions	Colour	Grit	Micron	Description	Spacing	Qty
DGS005V	**Ø100** mm	green	Diamond **60** mesh	**250**	very high removal	**CP21**	1 Pc
DGS005N	**Ø100** mm	black	Diamond **120** mesh	**125**	high removal	**CP18** or **CP21**	1 Pc
DGS005R	**Ø100** mm	red	Diamond **200** mesh	**74**	medium removal	**CP18** or **CP21**	1 Pc
DGS005G	**Ø100** mm	yellow	Diamond **400** mesh	**40**	finishing	**CP18** or **CP21**	1 Pc
DGS005B	**Ø100** mm	white	Diamond **600** mesh	**30**	excellent finish	**CP18** or **CP21**	1 Pc
DGS006RBG	**Ø100** mm	white yellow	Resin **600** mesh	**30**	polishing	**R1**	1 Pc



HAND SANDING PADS

Diamond pads for manual roughing, deburring, finishing with “snakeskin” type pattern, exclusive Saint-Gobain abrasives product.
Ideal for both wet and dry use.

Efficient and lasting removal thanks to the high concentration of high quality diamonds.

Art.	Dimensions	Colour	Grit	Description	Qty
NSG01V	**90** mm x **55** mm	green	Diamond **60** mesh	very high removal	1 Pc
NSG03N	**90** mm x **55** mm	black	Diamond **120** mesh	high removal	1 Pc
NSG05R	**90** mm x **55** mm	red	Diamond **200** mesh	medium removal	1 Pc
NSG07G	**90** mm x **55** mm	yellow	Diamond **400** mesh	finishing	1 Pc
NSG09B	**90** mm x **55** mm	white	Diamond **800** mesh	excellent finish	1 Pc
NSG11BLU	**90** mm x **55** mm	blue	Diamond **1500** mesh	lapping	1 Pc

DIAMOND BELTS

Diamond belts for portable machines (Makita) for roughing tasks on very hard materials such as glass, ceramic, and stone.
Featuring a “snakeskin” type pattern, exclusive Saint-Gobain abrasives product.
The distinctive “snakeskin” structure provides very fast and clean grinding for a longer belt life.

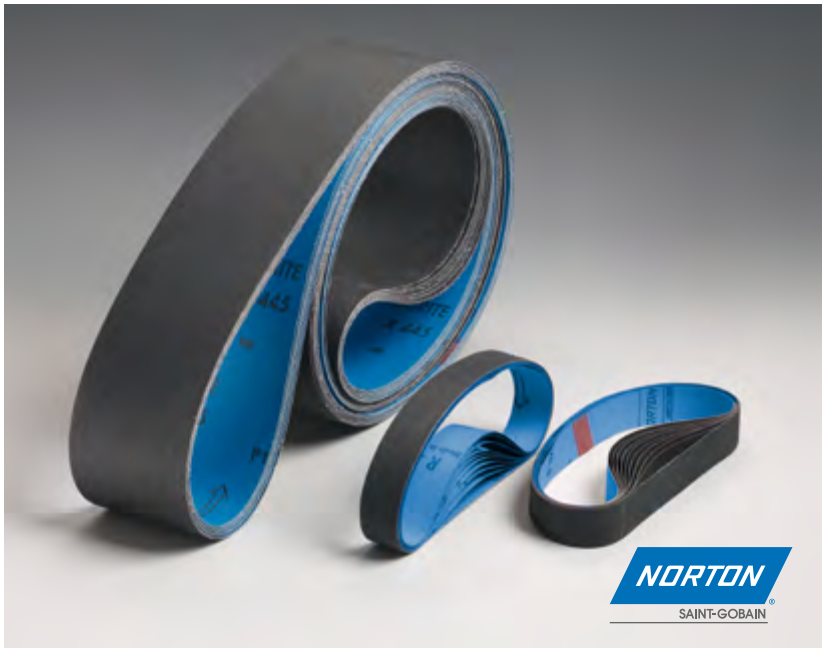
The excellent diamond removal process provides immediate cutting efficiency and no loss of abrasion.
The base is very durable and ensures a long service life of the product, even at high pressures.
- Recommended speed: 25 - 32 m/s, max 45 m/s
- Particularly recommended for wet applications (water/emulsion)

Art.	Dimensions	Grit	Qty
NDSG03	**533** x **9** mm	**120** mesh	1 Pc
NDSG05	**533** x **9** mm	**200** mesh	1 Pc
NDSG13	**533** x **30** mm	**60** mesh	1 Pc

SILICON CARBIDE BELTS

These belts are particularly recommended for
working on materials that tend to dry-out
the belt such as glass, ceramic, wood and non-ferrous materials.
The polyester base is suitable for dry and wet applications.

Backing: Polyester cloth - **Abrasive:** silicon carbide
Coating: closed - **Bond:** resin/resin- **Colour on abrasive side:** black
Grit range: 36, 40, 80, 120, 150, 220, 320



Art.	Dimensions	Grit	Qty
NSSG03	**533** x **9** mm	**80** mesh	1 Pc
NSSG05	**533** x **30** mm	**40** mesh	1 Pc
NSSG07	**533** x **30** mm	**80** mesh	1 Pc
NSSG09	**830** x **70** mm	**40** mesh	1 Pc
NSSG11	**830** x **70** mm	**80** mesh	1 Pc
NSSG13	**830** x **70** mm	**120** mesh	1 Pc
NSSG15	**830** x **70** mm	**150** mesh	1 Pc
NSSG17	**830** x **70** mm	**220** mesh	1 Pc
NSSG19	**830** x **70** mm	**320** mesh	1 Pc
NSSG37	**2400** x **100** mm	**80** mesh	1 Pc
NSSG39	**2400** x **100** mm	**120** mesh	1 Pc
NSSG41	**2400** x **100** mm	**150** mesh	1 Pc
NSSG43	**2400** x **100** mm	**220** mesh	1 Pc
NSSG45	**2400** x **100** mm	**320** mesh	1 Pc
NSSG47	**3350** x **100** mm	**40** mesh	1 Pc
NSSG49	**3350** x **100** mm	**80** mesh	1 Pc
NSSG51	**3350** x **100** mm	**120** mesh	1 Pc
NSSG53	**3350** x **100** mm	**150** mesh	1 Pc
NSSG55	**3350** x **100** mm	**220** mesh	1 Pc
NSSG57	**3350** x **100** mm	**320** mesh	1 Pc

CORUNDUM BELTS

The ideal solution for sanding glass or deburring metals, the belts feature high durability and a constant cutting capability. Suitable for wet and dry use.

Backing: polyester cloth
Abrasive: Premium aluminium oxide
Coating: closed
Bond: resin/resin
Colour on abrasive side: brick red
Grit range: 150, 220, 320, 400

Art.	Dimensions	Grit	Qty
NCSG09	**533** x **30** mm	**150** mesh	1 Pc
NCSG11	**533** x **30** mm	**220** mesh	1 Pc
NCSG17	**830** x **70** mm	**150** mesh	1 Pc
NCSG19	**830** x **70** mm	**220** mesh	1 Pc
NCSG21	**830** x **70** mm	**320** mesh	1 Pc
NCSG23	**830** x **70** mm	**400** mesh	1 Pc

CORK BELTS

Belts for mirror pre-polishing and glass finishing, can be used for both wet and dry applications thanks to the waterproofing treatment (waterproof cotton cloth). Uniform and constant finish throughout the life of the product.

Backing: waterproof cotton cloth
Abrasive: cork
Coating: closed
Bond: resin/resin
Colour on abrasive side: ochre

Art.	Dimensions	Qty
NSU007	**533** x **30** mm	1 Pc
NSU001	**830** x **70** mm	1 Pc
NSU002	**1100** x **100** mm	1 Pc
NSU004	**2400** x **100** mm	1 Pc
NSU005	**3350** x **100** mm	1 Pc

SILICON CARBIDE BELTS CH

Silicon carbide is produced in an electric furnace to reduce silicon with carbon. It is very hard and has good toughness.
Excellent for working with very hard products such as stone, ceramic, and glass. **CH mark on belt**. Working with very high pressures.
Belt does not require the use of coolant, so it can also be used dry. **Recommended speed:** 10 - 20 m/sec. **Grit:** 36-40-80

Art.	Dimensions	Grit	Qty
NCH03	**533** x **30** mm	**40** mesh	1 Pc
NCH05	**533** x **30** mm	**80** mesh	1 Pc
NCH07	**830** x **70** mm	**40** mesh	1 Pc
NCH09	**830** x **70** mm	**80** mesh	1 Pc
NCH12	**1100** x **100** mm	**40** mesh	1 Pc
NCH14	**1100** x **100** mm	**80** mesh	1 Pc
NCH17	**1620** x **100** mm	**80** mesh	1 Pc
NCH19	**2400** x **100** mm	**40** mesh	1 Pc
NCH21	**2400** x **100** mm	**80** mesh	1 Pc
NCH25	**3350** x **100** mm	**80** mesh	1 Pc

SILICON CARBIDE BELTS CW

Silicon carbide is produced in an electric furnace to reduce silicon with carbon. It is very hard and has good toughness.
Excellent for working with very hard products such as stone, ceramic, and glass. **CW mark on belt**. Finishing work. Waterproof belt to be used with coolant. **Recommended speed:** 10 - 20 m/sec. **Grit:** 120-150-220-320

Art.	Dimensions	Grit	Qty
NCW26	**830** x **70** mm	**120** mesh	1 Pc
NCW27	**830** x **70** mm	**150** mesh	1 Pc
NCW28	**830** x **70** mm	**220** mesh	1 Pc
NCW44	**1620** x **100** mm	**150** mesh	1 Pc
NCW49	**2400** x **100** mm	**120** mesh	1 Pc
NCW50	**2400** x **100** mm	**150** mesh	1 Pc
NCW53	**3350** x **100** mm	**120** mesh	1 Pc
NCW54	**3350** x **100** mm	**150** mesh	1 Pc
NCW55	**3350** x **100** mm	**220** mesh	1 Pc

CORUNDUM BELTS

Corundum is an aluminium oxide created artificially in electric furnaces.
It combines good hardness with high toughness. **2AF mark on belt**.
Medium-light working. Flexible belt for dry use.
Recommended speed: 10 - 20 m/sec. **Grit:** 150-220-320-400

Art.	Dimensions	Grit	Qty
N2AF64	**533** x **30** mm	**150** mesh	1 Pc
N2AF65	**533** x **30** mm	**220** mesh	1 Pc
N2AF67	**533** x **30** mm	**320** mesh	1 Pc
N2AF69	**533** x **30** mm	**400** mesh	1 Pc
N2AF70	**830** x **70** mm	**150** mesh	1 Pc
N2AF71	**830** x **70** mm	**220** mesh	1 Pc
N2AF72	**830** x **70** mm	**320** mesh	1 Pc
N2AF73	**830** x **70** mm	**400** mesh	1 Pc
N2AF75	**1100** x **100** mm	**220** mesh	1 Pc

CERIUM OXIDE > 95%

- Aspect: white
- REO: ≥ 90%
- CeO^2 /REO: > 95%
- Average particle size: 3.0 µm
- pH 7
- Density 6.3 g/cm3
- Pack 5 kg

Art.	Package	Qty
OSS95	**5** kg	1 Pc

CORUNDUM FOR SANDBLASTING

Red-brown corundum is made from an aluminium oxide and has excellent toughness and abrasive capacity on all types of materials.
It is particularly well suited for sandblasting with recycling, especially for its high impact resistance. The different particle sizes allow users to select the preparation grade to suit any requirements. Red-brown corundum does not contain free silica.

TECHNICAL PROPERTIES

Type: Red-brown corundum

Mohs hardness scale: 9

Knoop hardness scale: 2400 - 2500 kg/mm^2

Bulk density: 1.8 g/mm^3

Melting point: 1900°C

Solubility in water: Insoluble

ISO 9002 CERTIFIED QUALITY

Art.	Grit	Qty
SABB1	**80** mesh	25 kg
SABB2	**100** mesh	25 kg
SABB3	**120** mesh	25 kg
SABB4	**150** mesh	25 kg

TESA MASKING TAPE

TECHNICAL PROPERTIES 4423

Backing type: smooth paper
Type of adhesive: natural rubber
Total thickness (µm): 145
Adhesiveness N/cm: 4.5
Tensile strength N/cm: 57
% elongation at break: 5
Temperature resistance max. °C short periods: 60

TECHNICAL PROPERTIES 4432

Backing type: smooth paper
Type of adhesive: natural rubber
Total thickness (µm): 330
Adhesiveness N/cm: 8
Tensile strength N/cm: 93
% elongation at break: 6
Temperature resistance max. °C short periods: 100

Art.	Description	Dimensions	Qty
CAR001	**Average thickness** 4423	**100** mm x **50** m	1 Pc
CAR002	**Average thickness** 4423	**150** mm x **50** m	1 Pc
CAR003	**Average thickness** 4423	**250** mm x **50** m	1 Pc
CAR004	**High thickness** 4432	**150** mm x **25** m	1 Pc
CAR006	**High thickness** 4432	**300** mm x **25** m	1 Pc

MSK 1100 MASKING TAPE

Smooth paper masking tape
Good adhesiveness even on different surfaces, does not leave adhesive residue on surfaces when removed. Smooth impregnated paper.
Minimum difference in application thickness.
High breaking strength.
Applications: high-strength masking tape, used for manual sandblasting.

TECHNICAL PROPERTIES

Backing: smooth white impregnated paper, 95 g/m^2
Adhesive: natural rubber and resin
Total thickness: 0.150 mm
Adhesiveness on steel: 6 N/25 mm
Breaking load: 185 N/25 mm
Elongation at break: 4%
Temperature resistance: 80°C

Art.	Dimensions	Qty
CAR021	**50** mm x **50** m	1 Pc
CAR022	**100** mm x **50** m	1 Pc
CAR024	**150** mm x **50** m	1 Pc
CAR026	**200** mm x **50** m	1 Pc
CAR028	**250** mm x **50** m	1 Pc

SANDBLAST 80

Material: vinyl
Thickness: 0.08 mm
Suitable for light sandblasting
Colour: matt black

Art.	Roll dimensions	Qty
FC8061	**610** mm x **50** m	1 Pc

SANDBLAST 280 soft

Material: vinyl
Thickness: 0.28 mm soft type
Suitable for deep sandblasting
Colour: blue

Art.	Roll dimensions	Qty
FC28061	**610** mm x **25** m	1 Pc

APPLICATION TAPE

Material: vinyl
Application tape for vinyl design on glass
Colour: transparent

Art.	Roll dimensions	Thickness	Qty
FCAT15061	**610** mm x **100** m	**0.15** mm	1 Pc

ALUMINIUM CUTTER

Art.	Description	Qty
CUT003	Aluminium cutter + 3 spare blades	1 Pc
CUT004	3 spare blades	1 Pc

Pro.Glass® Matt 113

Pro.Glass® Matt 113 from Nanogate protects etched or sandblasted glass from fingerprints and other types of hard-to-remove dirt.
Before coating the surfaces, they must be clean, dry and free from oily or silicone residue.
The product must be applied to the glass using a clean cloth; after a few minutes the excess material must be polished using a microfibre sponge.
Around 15-20 g/m^2 is required.
Glass treated with Pro.Glass® Matt 113 has a higher and more long-lasting resistance to abrasion, hydrolysis and UV rays.
The treatment makes the surfaces easier to clean with normal household cleaners.

Art.	Description	Qty
PROG28	Pro.Glass® Matt 113 - 400 g	1 Pc
PROG30	Microfibre sponge	1 Pc

MERLIN LAZER MEASURING DEVICE

For general glass analysis, with precision plastic housing, diode laser with sophisticated electronic measurement, non-hazardous class 2/3A laser. Press the button for immediate measurement, precise measuring from one side only (regardless of the light), measures both the thickness of the glass and the air chamber of any double-glazing unit, indicates PVB and layers of resin of the bonded unit. Battery-operated, low energy consumption, for coated, bullet-proof, laminated insulating glass, etc.

Art.	Qty
NML10	1 Pc

MERLIN LAZER TEMPERATED GLASS INDICATOR

With battery charger, rechargeable battery, and leather case.
Suitable also for double-glazing.

Art.	Qty
NML12	1 Pc

MERLIN LAZER LOW-E DETECTOR

For individual panes of glass or double-glazing composed of panes with thickness between 4-10 mm.
For double-glazing, measurements must be taken on both sides.

Art.	Qty
NML14	1 Pc

GLASS ANALYSIS KIT

Contents of the kit:

- ABS case with shock-resistant sponge protection
- Merlin Lazer measuring device
- Merlin Lazer tempered glass indicator
- Merlin Lazer low-E detector

Art.	Qty
NMLKIT18	1 Pc

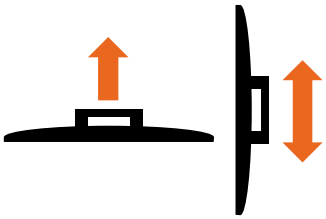
SUCTION LIFTERS

By creating a vacuum zone on contact with a smooth surface, suction lifters are able to attach themselves to the surface, providing a useful hold for lifting and handling objects. The vacuum zone can be created by lever mechanisms or pumps which remove a quantity of air from the surface below the cup. The lifting capacity of suction lifters increases as a function of the contact surface area and the friction coefficient between the surfaces.

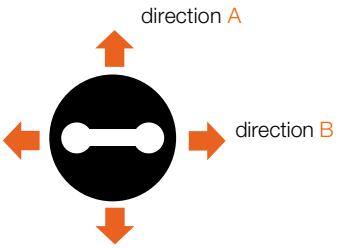
The recommended values for using our suction lifters have been calculated on the basis of detailed analysis and trials conducted at the Scientific laboratory of buildings and materials testing at the Civil engineering and environmental department at the University of Florence.

The tests, specifically those studying the anchoring capacity of suction cups on panes of glass, have been performed in an environment which replicates the normal operating conditions of the devices (temperature, humidity and cleanliness), taking several factors into consideration:

glass treatments:
annealed, toughened or tempered



vertical lifting action
or sideways sliding

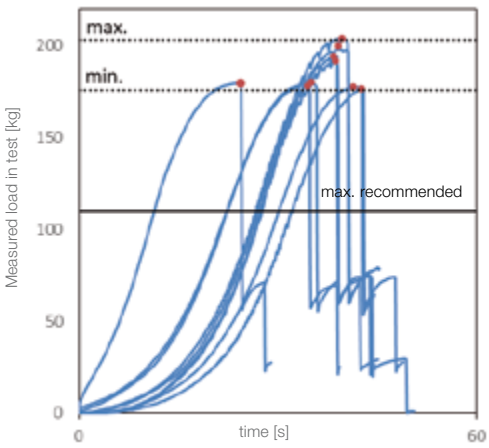


direction of sliding in relation to position of the handle

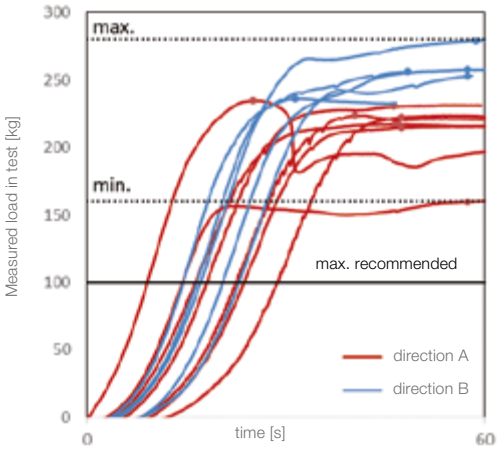
Thanks to the extensive testing, the recommended safe working values for normal operating conditions have been calculated: for each device, under different conditions of use, the recommended value represents the minimum measured value, reduced by a safety coefficient of 1.5.

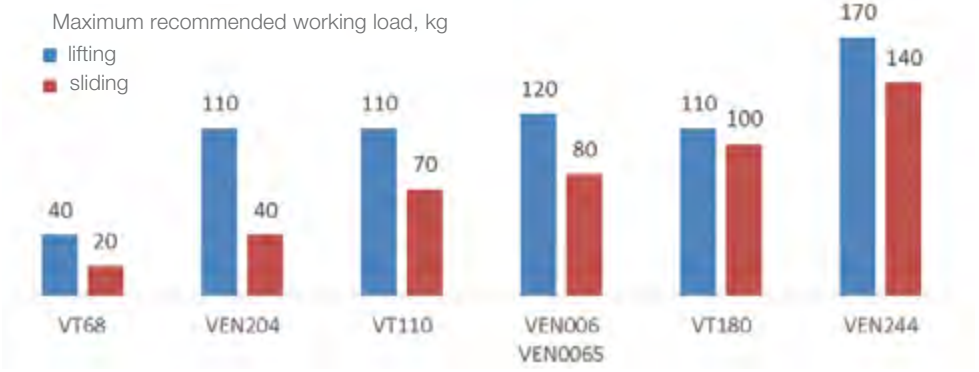
For example, the test values obtained for the VT180 triple suction lifter are shown, indicating the maximum and minimum load values measured and the maximum recommended load:

lifting tests



sliding tests





Recommendations for use: The suction cups can be used for lifting and moving items with a smooth surface, such as panes of glass, plastic sheets, metal sheets, smooth marble, smooth tiles or painted surfaces. However, the functioning of the suction cups is compromised by the presence of rough or porous surfaces or those which allow air to flow from the outside into the vacuum area. Before using the suction cups, it is important to check that the surfaces have not been contaminated by lubrication agents such as petrol, oil, or other petroleum derivatives, that the suction cup is correct for the weight of the pane to be lifted and that the suction cup is intact. Ozone in the air can have a negative effect. **UNI EN 13155**

For safe use, it is recommended that:

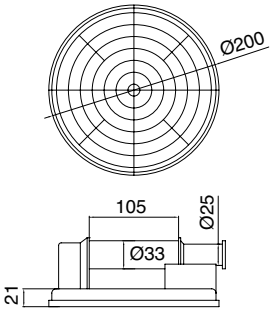
- the surfaces around the suction cup contact area are cleaned and degreased;
- checks are made to ensure that the suction cup surfaces are clean of powder or traces of oil and that there are no scratches or cuts in the rubber at the contact interface;
- the suction cup rubber is kept away from petrol and other petroleum derivatives;
- the suction cup rubber is replaced every 3 years, even if not used.

PUMP SUCTION LIFTER WITH VACUUM METER

With hard plastic box
Suction cup material: vulcanised natural rubber

Recommended maximum load*

120 kg lifting
80 kg sliding



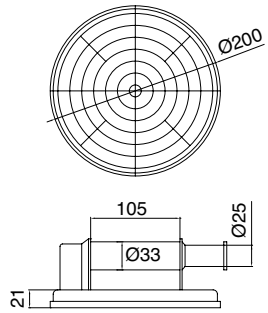
Art.	Description	Qty
VEN0065	Suction cup **Ø200** mm	1 Pc
VEN0068	Spare piston	1 Pc

PUMP SUCTION LIFTER

With hard plastic box
Suction cup material: vulcanised natural rubber

Recommended maximum load*

120 kg lifting
80 kg sliding



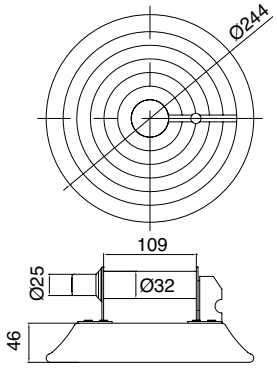
Art.	Description	Qty
VEN006	Suction cup **Ø200** mm	1 Pc
VEN0068	Spare piston	1 Pc

PUMP SUCTION LIFTER 244

Suction cup material: black NBR rubber

Recommended maximum load*

170 kg lifting
140 kg sliding



Art.	Description	Qty
VEN244	Suction cup **Ø244** mm	1 Pc

*the minimum operating limit indicated by the vacuum meter or the safety indicator on the pump body

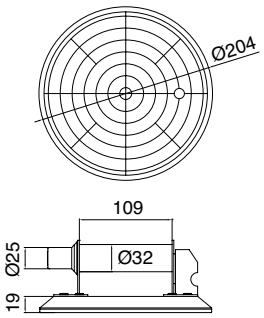
PUMP SUCTION LIFTER 204

Suction cup material: black NBR rubber

Recommended maximum load*

110 kg lifting

40 kg sliding



Art.	Description	Qty
VEN204	Suction cup **Ø204** mm	1 Pc

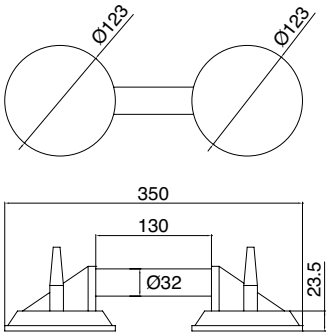
DOUBLE SUPER SUCTION LIFTER

Material: die cast aluminium and rubber

Recommended maximum load*

90 kg lifting

80 kg sliding



Art.	Description	Qty
VT110	Suction cup **Ø123** mm	1 Pc

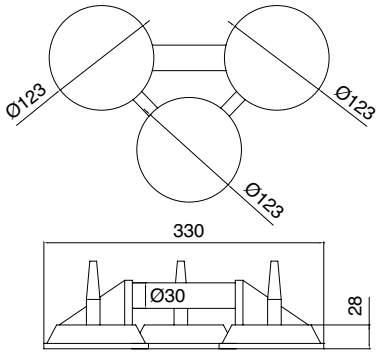
TRIPLE SUPER SUCTION LIFTER

Material: die cast aluminium and rubber

Recommended maximum load*

110 kg lifting

100 kg sliding



Art.	Description	Qty
VT180	Suction cup **Ø123** mm	1 Pc

SPARE PARTS FOR SUPER SUCTION LIFTERS

Art.	Description	Qty
VT03	Set made of: 1 rubber cup, 1 lever, 1 plate, 1 socket	1 Pc

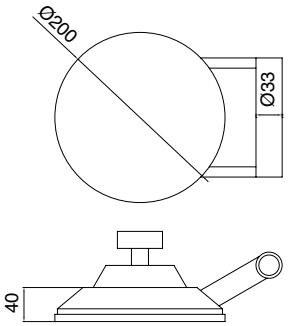
*the minimum operating limit indicated by the vacuum meter or the safety indicator on the pump body

SUCTION LIFTER WITH CONTROL KNOB AND VACUUM METER

Material: die cast aluminium and rubber

Recommended maximum load*

185 kg
lifting



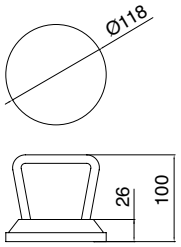
Art.	Description	Qty
VEN004	Suction cup **Ø200** mm	1 Pc
VEN009	Spare knob -	1 Pc

SINGLE SUCTION LIFTER

Material: plastic and rubber

Recommended maximum load*

40 kg
lifting



Art.	Description	Qty
VT35	Suction cup **Ø118** mm	1 Pc

*the minimum operating limit indicated by the vacuum meter or the safety indicator on the pump body

INDIA RUBBER PADS

Note: this is not a safety product; it is an auxiliary device to be used with safety gloves.

Art.	Dimensions	Qty
PALM001	**152** mm x **175** mm x **3** mm	1 Pc

PAIR OF FABRIC AND RUBBER GLOVES

EN 388

2243

Gloves offering protection against mechanic hazards, aerated back.

EN 388 mechanical hazards

The pictogram is followed by 6 performance levels.
If there is an “X” in place of the number
it means that the glove has not been tested for this application.

a abrasion resistance [no. cycles]	**b** blade cut resistance [index]	**c** tear strength [Newton]	**d** resistance to perforation [Newton]	**e** ISO cut resistance [Newton]	**f** EN impact protection
1 100 cycles	**1** 1.2	**1** 10	**1** 20	**a** 2	**P** Passed
2 800 cycles	**2** 2.5	**2** 25	**2** 60	**b** 5	X
3 2000 cycles	**3** 5.0	**3** 50	**3** 100	**c** 10	
4 8000 cycles	**4** 10.0	**4** 75	**4** 150	**d** 15	
	5 20.0			**e** 22	
				f 30	

Art.	Size	Qty
GUA2243-M	**8**	1 Pc
GUA2243-L	**9**	1 Pc
GUA2243-XL	**10**	1 Pc

PAIR OF GLOVES

EN 388

4543

Gloves offering protection against mechanical hazards, cut-resistant and non-slip

EN 388 mechanical hazards

The pictogram is followed by one of 6 performance levels.
If there is an “X” in place of the number
it means that the glove has not been tested for this application.

a abrasion resistance [no. cycles]	**b** blade cut resistance [index]	**c** tear strength [Newton]	**d** resistance to perforation [Newton]	**e** ISO cut resistance [Newton]	**f** EN impact protection
1 100 cycles	**1** 1.2	**1** 10	**1** 20	**a** 2	**P** Passed
2 800 cycles	**2** 2.5	**2** 25	**2** 60	**b** 5	X
3 2000 cycles	**3** 5.0	**3** 50	**3** 100	**c** 10	
4 8000 cycles	**4** 10.0	**4** 75	**4** 150	**d** 15	
	5 20.0			**e** 22	
				f 30	

Art.	Size	Qty
GUA4543-M	**8**	1 Pc
GUA4543-L	**9**	1 Pc
GUA4543-XL	**10**	1 Pc

APRONS

Art.	Material	Dimensions	Qty
GREMMOLL002	Waxed canvas	**1100** mm x **700** mm	1 Pc
GREMPELL001	Crust leather	**500** x **700** mm	1 Pc

FAT MAX TAPE MEASURE

New smaller ergonomic non-slip bi-material casing.
Tape width 32 mm, ensuring a high degree of rigidity and longevity, with Mylar® coating. Special hook for attaching to the top or bottom face.
Anti-corrosion 3-rivet hook - reinforced spring.
The first 10 cm of the tape are fully coated with the Blade Armor™ film.
Fastening hook.

Art.	Dimensions	Qty
NMETS5	**5** m	1 Pc

POWER LOCK CLASSIC TAPE MEASURE

19 mm tape with Mylar coating.
Measurements can be read on the window on the top.

Art.	Dimensions	Qty
NMETS7	**5** m	1 Pc

PANORAMIC TAPE MEASURE

Synthetic material casing with metal plate at the bottom.
Measurements can be read on the window on the top.

Art.	Dimensions	Qty
NMETS8	**3** m	1 Pc

METRIC TAPE MEASURE

- Does not bend up to 3 m in height
- Extra large 25 mm tape
- Giant numbering
- Moveable hook for internal and external measurement

Art.	Dimensions	Qty
NMET001	**3** m	1 Pc
NMET002	**5** m	1 Pc
NMET003	**8** m	1 Pc

TESA® ACXplus DOUBLE-SIDED TAPE

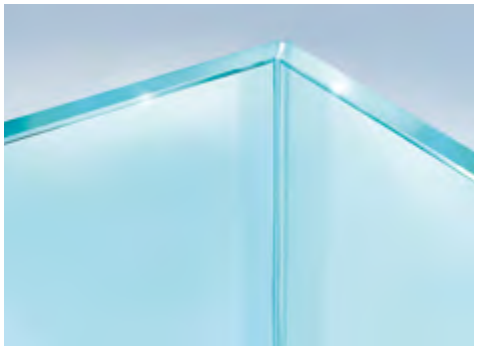
Transparent double-sided tape for fixing of glass, steel and aluminium. The paper liner makes manual application of the tape easier. Solid, high performance backing with excellent viscoelastic properties and high bonding power, dissipation of static and dynamic stresses, plus high resistance to temperatures, humidity, UV rays, and chemical agents. Maximum operating temperature 100°C; peak temperature 200°C (max. 20 minutes). Recommended for glass/glass and glass/metal bonding: ideal for compensating different thermal expansions without losing strength. To achieve the best performance, it is recommended to prepare the application surfaces using the specific adhesion promoter, Art. TS100

Bonding strength

Support	Initial bonding strength	Bonding strength after 72 hours
Glass	16 N/cm	24 N/cm
Steel	15 N/cm	24 N/cm
Aluminium	13 N/cm	24 N/cm

Glass/glass junctions

In-line junction



90° junction

T-junction

Art.	Dimensions	Thickness	Qty
TS250065	**6** mm x **25** m	**0.5** mm	1 Pc
TS25006	**6** mm x **25** m	**1** mm	1 Pc
TS25009	**9** mm x **25** m	**1** mm	1 Pc
TS250125	**12** mm x **25** m	**0.5** mm	1 Pc
TS25012	**12** mm x **25** m	**1** mm	1 Pc
TS250155	**15** mm x **25** m	**0.5** mm	1 Pc
TS25019	**19** mm x **25** m	**1** mm	1 Pc

ADHESION PROMOTER TS100

Adhesion promoter for Tesa® ACXplus double-sided tape,
specifically for application on glass.
Mixture of isopropyl alcohol and silane.
Increases bonding power and eliminates surface moisture.
Always clean surfaces from powder and greasy residues.
Apply the product and wait at least 30 seconds for the solvent to evaporate.
The application time for the double-sided tape is between 5 and 15 minutes after application of the activator.

Art.	Package	Qty
TS100	**100** ml	1 Pc

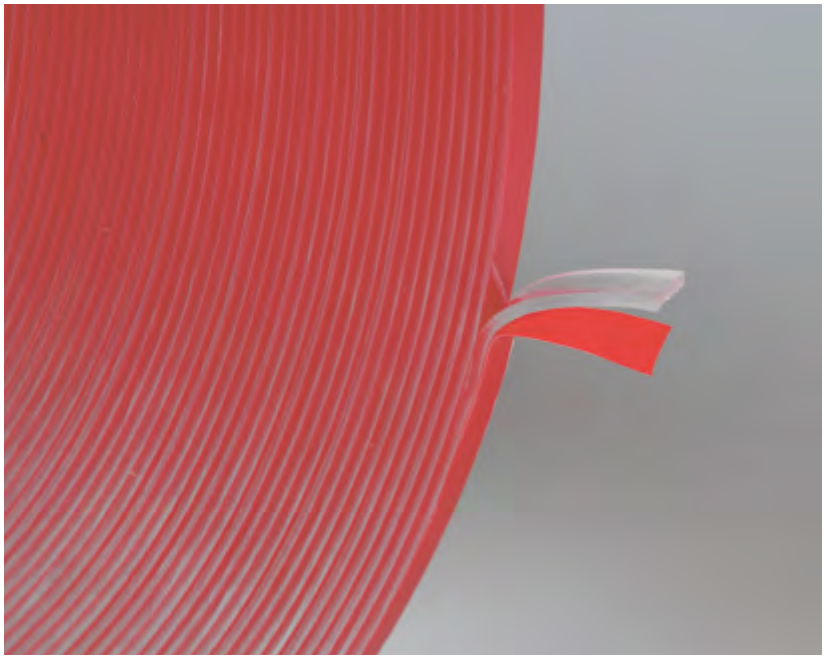
APPLICATION TECHNIQUE FOR ALL DOUBLE-SIDED AND SINGLE-SIDED ADHESIVE TAPES

1 The bonding strength depends on the contact surfaces. Sufficient application pressure ensures optimum adhesion.

2 To achieve the strongest bond, the surfaces to be joined must be dry and smooth.
Typical solvents which can be used include an isopropyl alcohol and water solution, or heptane.
Ensure the precautions for use of all solvents are scrupulously observed.

3 Apply the tape at a temperature of between 20°C and 40°C.
Application temperatures of less than 10°C are not recommended because the adhesive becomes too rigid.
Low temperatures do not matter after application.

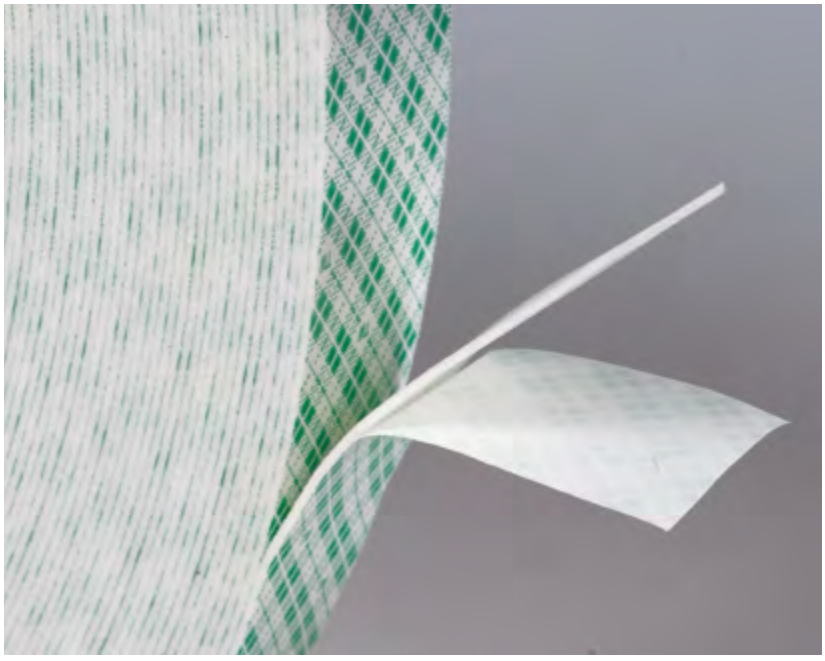
4 In some cases, the bonding time can be accelerated by heading the application surface to a temperature of approximately 65°C for one hour.
This provides a better application of the adhesive.



3M DOUBLE-SIDED TAPE

Applications: sealing of glass with resin
Technical properties:
Transparent
Red plastic film liner
Tensile strength on aluminium,
at ambient temperature, bonding area 6.45 cm^2,
jaw speed 50 mm/min. : 69 N/cm^2
Static shear load held by 3.23 cm^2 of adhesive
for 10,000 minutes at 93°C: 500g
UV resistance: excellent
Adhesiveness on steel: 26 N/cm
Cutting tolerance: +/- 8 mm
Temperature resistance: continuous 93°C
short periods 149°C

Art.	Dimensions	*Thickness	Qty
3M4910F	**5** mm x **33** m	**1** mm ±10%	1 Pc



3M SCOTCH-MOUNT DOUBLE-SIDED TAPE

Applications: Where a lasting high mechanical strength is required
Backing: polyurethane open-cell foam
Bonding system: rigid acrylic
Tape colour: white Liner treated paper with green tartan print
Technical properties:
Tensile strength on aluminium, at ambient temperature, bonding area 6.45 cm^2,
jaw speed 50 mm/min. : 41.3 N/cm^2
Static shear load held by 3.23 cm^2 of adhesive
for 100 hours at 93°C: 1000g
UV resistance: excellent
Elongation at break: 90%

Art.	Dimensions	*Thickness	Qty
3M4032	**25** mm x **66** m	**0.8** mm	1 Pc

DOUBLE-SIDED TAPE TWT 1702

Technical note: white polyethylene closed-cell foam with pressure-sensitive synthetic India rubber based adhesive on both sides.

Adhesive results	**Average values**		**Method used**
	Side 1	**Side 2**	
180° peel adhesion - 30 mins (N/25 mm) on stainless steel	> 20	> 20	FTM1 (ASTM D 903)
Bonding test 900 g - 25 mm x 25 mm (hours)	+ 1000	+ 1000	FTM8
Tape properties			
Tensile strength (N/15 mm)	MD 14 CD 10		DIN 53455
Elongation at break	MD350		DIN 53455
Density	100 kg/m^3		
Protection			
White paper super calendered	90 g/m^2		ISO 536
Heat resistance			
Application temperature range	+10°C/+60°C		
Operating temperature range	-20°C/+60°C		

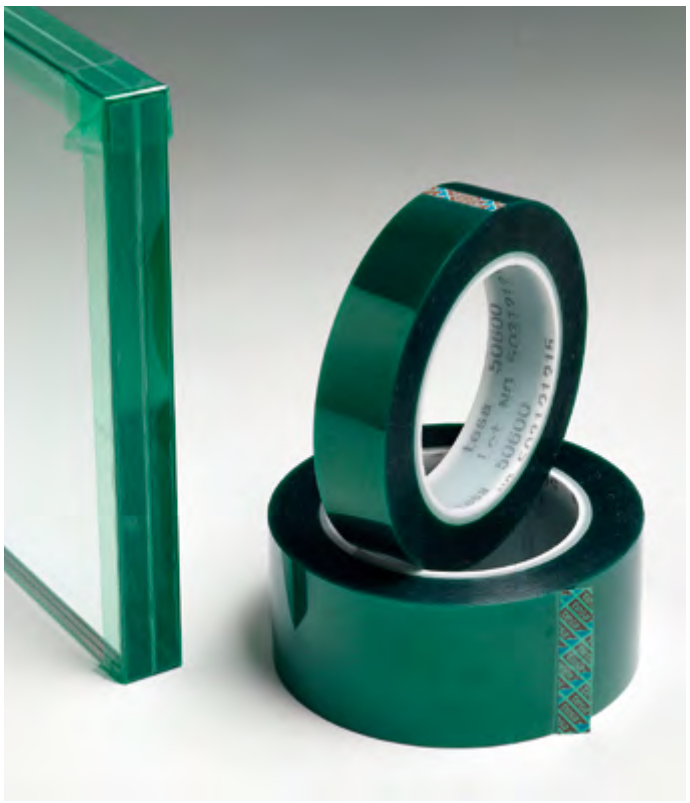
Chemical resistance

Resistance to water and detergents. Not recommended for applications which involve contact with aliphatic and aromatic solvents

Storage

Two years, if kept at a temperature between 15 and 25°C and at 50% humidity

Art.	Dimensions	Thickness	Qty
BIA001	**19** mm x **66** m	**0.8** mm	1 Pc
BIA002	**25** mm x **66** m	**0.8** mm	1 Pc
BIA003	**25** mm x **33** m	**1.6** mm	1 Pc



SEALING TAPE

Green polyester/silicone sealing tape

Product description:

A green sealing tape for high temperatures made of a polyester backing and a silicone adhesive.

Properties and benefits:

- Easy to apply and remove
- High temperature resistance, up to 220°C (30 mins)
- Very easy to remove without leaving residue

Technical data:

Support	PET
Total thickness	50 µm
Type of adhesive	silicone
Adhesive strength on steel	3 N/cm
Elongation at break	100%
Breaking strength	70 N/cm
Temperature resistance	200°C

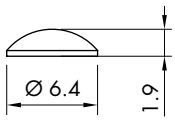
Art.	Dimensions	Qty
SGH15	**15** mm x **66** m	1 Pc
SGH20	**20** mm x **66** m	1 Pc
SGH25	**25** mm x **66** m	1 Pc
SGH30	**30** mm x **66** m	1 Pc
SGH50	**50** mm x **66** m	1 Pc

ADHESIVE PROTECTORS

Material: polyurethane, self-adhesive, acrylic quick-setting glue
Resistant to UV rays, does not turn yellow - Colour: transparent

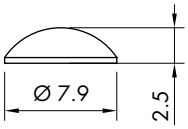
*Hardness in accordance with ASTM D2240

ROUND ADHESIVE PROTECTORS



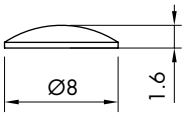
Art.	Pcs per sheet	Hardness*	Qty
GOC001	**561**	**66-70** Shore A	1 Pc

ROUND ADHESIVE PROTECTORS



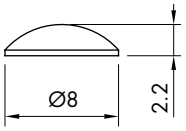
Art.	Pcs per sheet	Hardness*	Qty
GOC005	**392**	**66-70** Shore A	1 Pc

ROUND ADHESIVE PROTECTORS



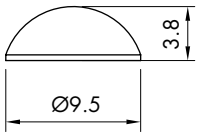
Art.	Pcs per sheet	Hardness*	Qty
GOC006	**420**	**66-70** Shore A	1 Pc

ROUND ADHESIVE PROTECTORS



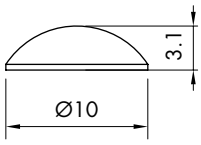
Art.	Pcs per sheet	Hardness*	Qty
GOC007	**392**	**66-70** Shore A	1 Pc

ROUND ADHESIVE PROTECTORS



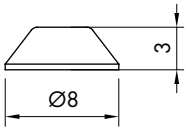
Art.	Pcs per sheet	Hardness*	Qty
GOC002	**288**	**66-70** Shore A	1 Pc

ROUND ADHESIVE PROTECTORS



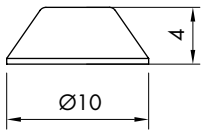
Art.	Pcs per sheet	Hardness*	Qty
GOC008	**288**	**66-70** Shore A	1 Pc

HALF ROUND ADHESIVE PROTECTORS



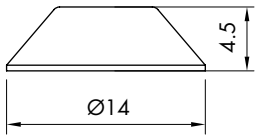
Art.	Pcs per sheet	Hardness*	Qty
GOC009	**288**	**66-70** Shore A	1 Pc

HALF ROUND ADHESIVE PROTECTORS



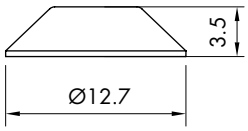
Art.	Pcs per sheet	Hardness*	Qty
GOC010	**242**	**66-70** Shore A	1 Pc

HALF ROUND ADHESIVE PROTECTORS



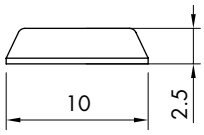
Art.	Pcs per sheet	Hardness*	Qty
GOC011	**128**	**66-70** Shore A	1 Pc

HALF ROUND ADHESIVE PROTECTORS



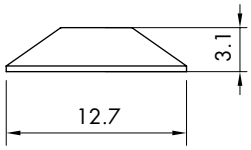
Art.	Pcs per sheet	Hardness*	Qty
GOC003	**200**	**66-70** Shore A	1 Pc

SQUARE ADHESIVE PROTECTORS

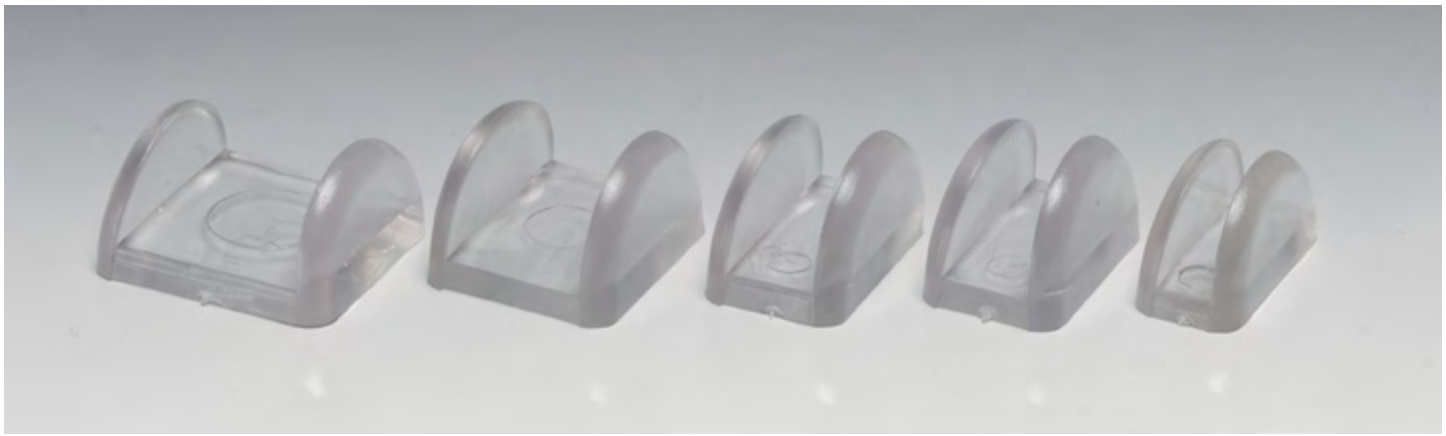


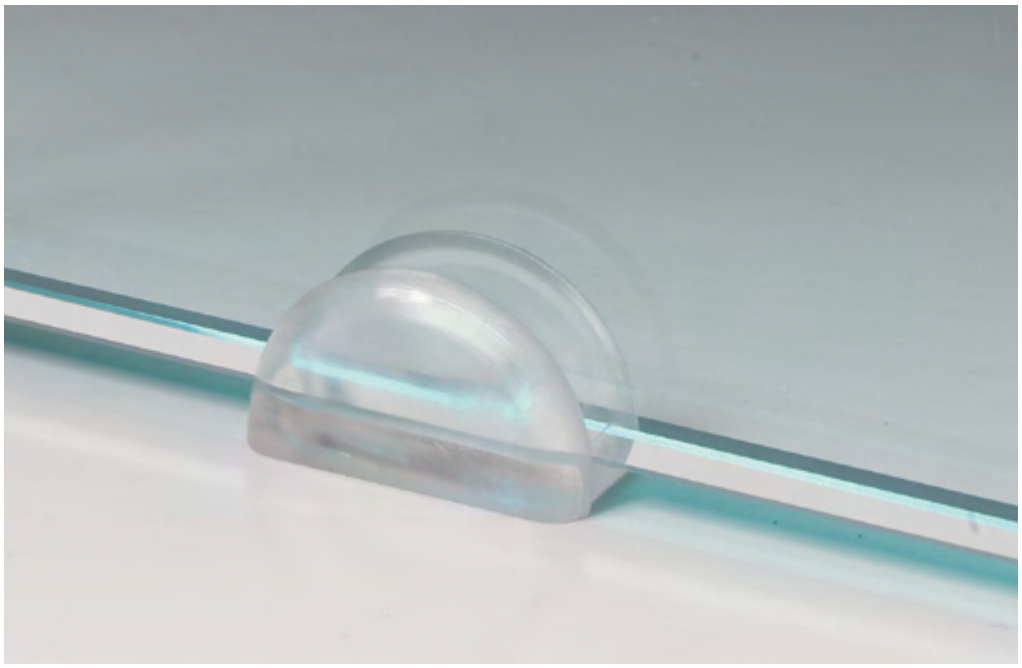
Art.	Pcs per sheet	Hardness*	Qty
GOC004	**242**	**66-70** Shore A	1 Pc

SQUARE ADHESIVE PROTECTORS



Art.	Pcs per sheet	Hardness*	Qty
GOC012	**200**	**66-70** Shore A	1 Pc





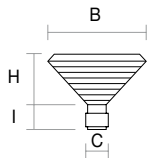
GLASS SUPPORT PROTECTOR

Material: Soft PVC
Colour: transparent

Art.	Dimensions	Thickness	For glass thickness	Qty
APPCRIST08	**11** mm x **14** mm	**3** mm	**8** mm	1 Pc
APPCRIST10	**15** mm x **14** mm	**3** mm	**10** mm	1 Pc
APPCRIST12	**17** mm x **14** mm	**3** mm	**12** mm	1 Pc
APPCRIST15	**20** mm x **14** mm	**3** mm	**15** mm	1 Pc
APPCRIST20	**26** mm x **14** mm	**3.5** mm	**20** mm	1 Pc

GLASS HOLDER SUCTION CUPS WITH BALL

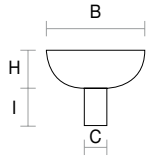
Material: PVC
Colour: transparent



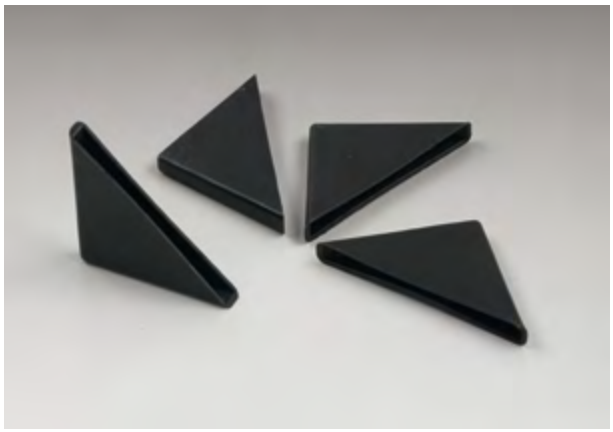
Art.	Dimensions	Package	Qty
VENPAL20	B **Ø20** x I **10** x H **4** x C **Ø6** mm	**100** Pcs	1 Pc
VENPAL25	B **Ø25** x I **12** x H **5** x C **Ø7** mm	**100** Pcs	1 Pc

CYLINDRICAL GLASS HOLDER SUCTION CUPS

Material: PVC
Colour: transparent



Art.	Dimensions	Package	Qty
VENCIL15	B **Ø15** x I **10** x H **4** x C **Ø6** mm	**100** Pcs	1 Pc
VENCIL20	B **Ø20** x I **8.5** x H **6.5** x C **Ø6** mm	**100** Pcs	1 Pc



CORNER PROTECTORS

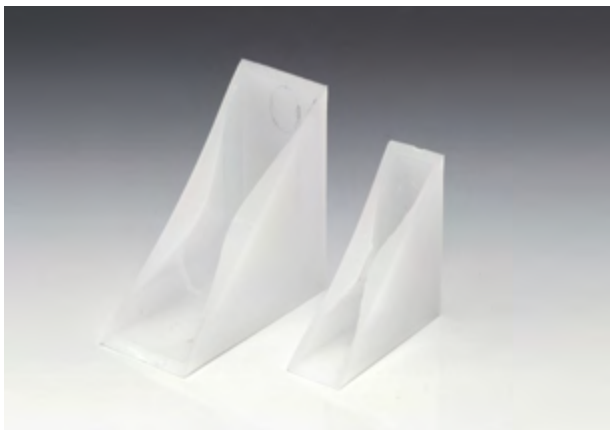
Material: polyethylene
Colour: black

Art.	Dimensions	For glass	Package	Qty
AD3503	**35** mm x **35** mm	**3-4** mm	**100** Pcs	1 Pc
AD3505	**35** mm x **35** mm	**5** mm	**100** Pcs	1 Pc
AD3506	**35** mm x **35** mm	**6** mm	**100** Pcs	1 Pc
AD3508	**35** mm x **35** mm	**8** mm	**100** Pcs	1 Pc
AD3510	**35** mm x **35** mm	**10** mm	**100** Pcs	1 Pc
AD5012	**50** mm x **50** mm	**12** mm	**100** Pcs	1 Pc

CORNER PROTECTORS WITH ROUNDED CORNERS

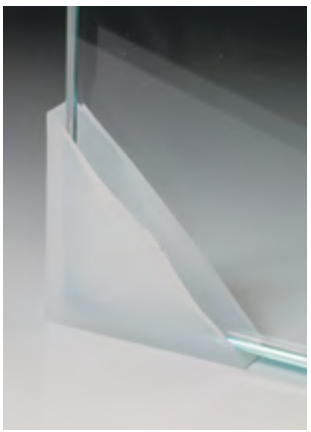
Material: polyethylene
Colour: black

Art.	Dimensions	For glass	Package	Qty
AD5005	**50** mm x **50** mm	**5** mm	**100** Pcs	1 Pc
AD5006	**50** mm x **50** mm	**6** mm	**100** Pcs	1 Pc
AD5010	**50** mm x **50** mm	**10** mm	**100** Pcs	1 Pc

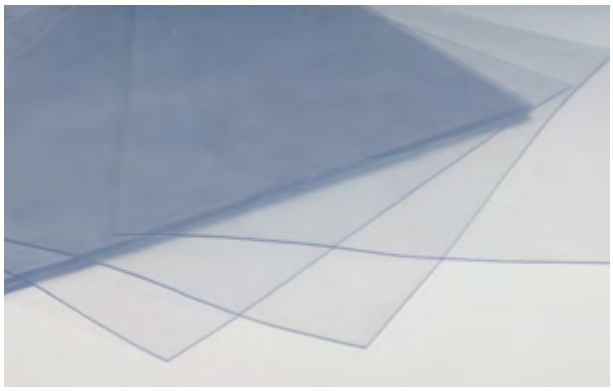


CORNER PROTECTORS

Material: Rigid PVC
Colour: white



Art.	Dimensions	For glass	Qty
SALVSP410	**40** mm x **40** mm	**4/10** mm	1 Pc
SALVSP1220	**50** mm x **50** mm	**12/20** mm	1 Pc



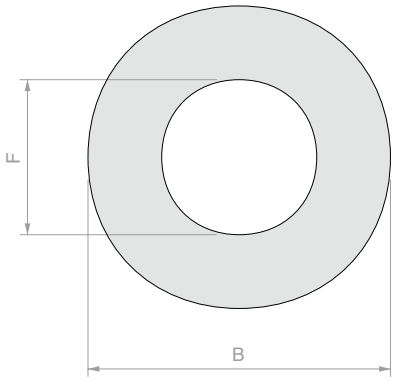
PVC SHEETS FOR GASKETS

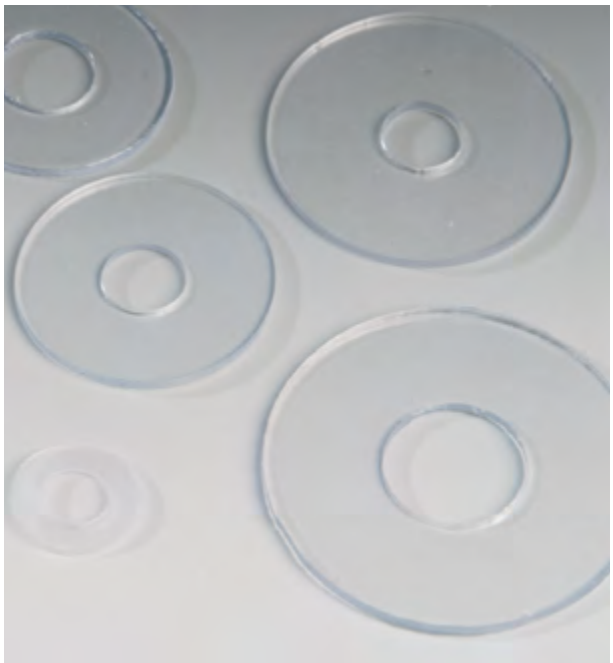
Material: “Kristal” flexible PVC
Non-toxic, suitable for bonding
Operating temperature -10°C to +50°C
Colour: transparent

Art.	Dimensions	Thickness	Qty
GUR001	**300** mm x **250** mm	**1** mm	1 Pc
GUR002	**300** mm x **250** mm	**2** mm	1 Pc

PRECUT PVC WASHERS

Material: PVC, thickness 1 mm
Colour: transparent





Art.	B	F	Qty
GT01	**Ø14** mm	**Ø4.5** mm	1 Pc
GT02	**Ø16** mm	**Ø6.5** mm	1 Pc
GT03	**Ø16** mm	**Ø8.5** mm	1 Pc
GT035	**Ø16** mm	**Ø10.5** mm	1 Pc
GT04	**Ø18** mm	**Ø5.5** mm	1 Pc
GT041	**Ø18** mm	**Ø6.5** mm	1 Pc
GT05	**Ø20** mm	**Ø6.5** mm	1 Pc
GT06	**Ø20** mm	**Ø8.5** mm	1 Pc
GT061	**Ø20** mm	**Ø10.5** mm	1 Pc
GT07	**Ø22** mm	**Ø8.5** mm	1 Pc
GT08	**Ø24** mm	**Ø6.5** mm	1 Pc
GT091	**Ø25** mm	**Ø6.5** mm	1 Pc
GT09	**Ø25** mm	**Ø8.5** mm	1 Pc
GT10	**Ø25** mm	**Ø10.5** mm	1 Pc
GT105	**Ø25** mm	**Ø12.5** mm	1 Pc
GT11	**Ø27** mm	**Ø10.5** mm	1 Pc
GT12	**Ø30** mm	**Ø6.5** mm	1 Pc
GT13	**Ø30** mm	**Ø8.5** mm	1 Pc
GT14	**Ø30** mm	**Ø10.5** mm	1 Pc
GT145	**Ø30** mm	**Ø12.5** mm	1 Pc
GT15	**Ø30** mm	**Ø16.5** mm	1 Pc
GT17	**Ø35** mm	**Ø8.5** mm	1 Pc
GT185	**Ø35** mm	**Ø10.5** mm	1 Pc
GT18	**Ø35** mm	**Ø12.5** mm	1 Pc
GT19	**Ø40** mm	**Ø10.5** mm	1 Pc
GT195	**Ø40** mm	**Ø14.5** mm	1 Pc
GT20	**Ø40** mm	**Ø20.5** mm	1 Pc
GT215	**Ø45** mm	**Ø10.5** mm	1 Pc
GT216	**Ø45** mm	**Ø18.5** mm	1 Pc
GT217	**Ø45** mm	**Ø28.5** mm	1 Pc
GT21	**Ø50** mm	**Ø10.5** mm	1 Pc
GT22	**Ø50** mm	**Ø15.5** mm	1 Pc
GT23	**Ø50** mm	**Ø25.5** mm	1 Pc
GT231	**Ø55** mm	**Ø10.5** mm	1 Pc
GT235	**Ø60** mm	**Ø12.5** mm	1 Pc

CORK PROTECTOR PADS WITH PVC FOAM

Material: agglomerated cork with polymer binder and PVC foam

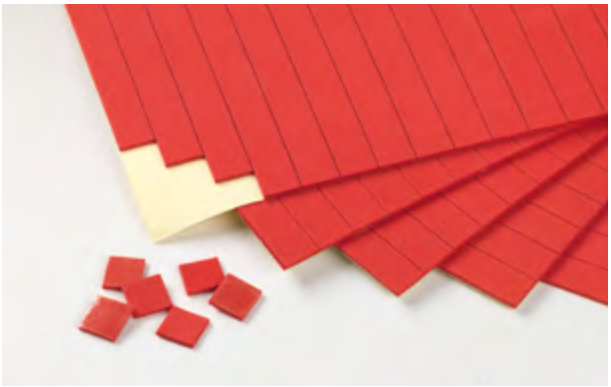
Art.	Dimensions	Package	Qty
TASA1820	**18** mm x **18** mm x **2** mm	**5** sheets x **162** Pcs	1 Pc
TASA1830	**18** mm x **18** mm x **3** mm	**5** sheets x **162** Pcs	1 Pc

CORK PROTECTORS WITH DOUBLE-SIDED TAPE

Art.	Dimensions	Package	Qty
TASB120	**18** mm x **18** mm x **2** mm	**5** sheets x **162** Pcs	1 Pc
TASB130	**18** mm x **18** mm x **3** mm	**5** sheets x **162** Pcs	1 Pc

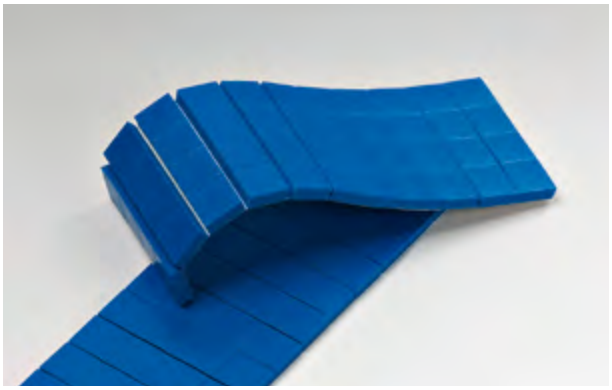
CORK PROTECTORS

Art.	Dimensions	Package	Qty
TASS006	**10** mm x **10** mm x **1** mm	**10.000** Pcs	1 Pc
TASS007	**10** mm x **10** mm x **2** mm	**10.000** Pcs	1 Pc
TASS008	**10** mm x **10** mm x **3** mm	**10.000** Pcs	1 Pc
TASS009	**20** mm x **20** mm x **2** mm	**2.500** Pcs	1 Pc
TASS010	**20** mm x **20** mm x **3** mm	**2.500** Pcs	1 Pc



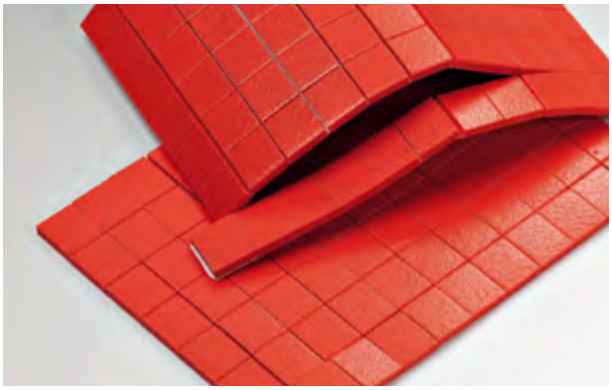
RED EVA PROTECTORS WITH DOUBLE-SIDED TAPE

Art.	Dimensions	Density	Package	Qty
TASR20	**18** mm x **18** mm x **2** mm	Medium	**5** sheets x **162** Pcs	1 Pc
TASR30	**18** mm x **18** mm x **3** mm	Medium	**5** sheets x **162** Pcs	1 Pc



BLUE PVC PROTECTORS MEDIUM DENSITY

Art.	Dimensions	Density	Package	Qty
TPC04	**15** mm x **15** mm x **4** mm	Medium	**4450** Pcs	1 Pc
TPC06	**20** mm x **20** mm x **4** mm	Medium	**2500** Pcs	1 Pc

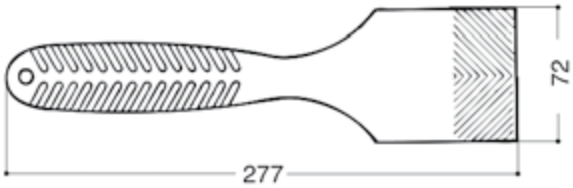


RED PVC PROTECTORS HIGH DENSITY

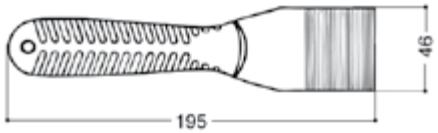
Art.	Dimensions	Density	Package	Qty
TPC10	**16** mm x **18** mm x **4** mm	High	**28,000** Pcs	1 Pc

GLASS RAISING SHOVEL

Material: Nylon



SPVS4008



SPVS4002

Art.	Qty
SPVS4008	1 Pc
SPVS4002	1 Pc

PILLOW-UP

System for positioning and fitting glass without using shims, protects the glass from chipping or scratching and makes it easier to level the glass, for quicker and professional installation.

Made of high strength material which can support loads of up to 100 kg. Its thin construction of between 2 and 50 mm is suitable for small installation spaces.

Art.	Dimensions	Load	Qty
PW-UP	**145** mm x **160** mm	**100** kg	1 Pc

BLACK FELT

Composition: 100% polypropylene
Cohesion support: synthetic latex
Total weight: 620 g/m2 ± 10%
Resistance to fire: BFL-S1
Thickness: 2.5 mm ± 10%

Art.	Dimensions	Qty
FN4	**4000** mm	per m^2

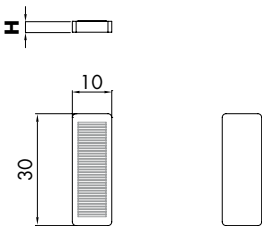
GLASS-TIC ALU TAPE

Cotton fabric open mesh tape, impregnated on both sides with an anti-corrosion material made of petroleum jelly and reinforced synthetic polymers. The outer side of the GLASS-TIC ALU tape is covered with a toughened aluminium film, thickness 40 micron. Water- and gas-proof, resistant to UV rays and adverse weather conditions.

Applications: permanent sealing of glazed roofs
Technical properties: thickness 1.2 mm +/- 10%
Aluminium thickness: 40 µm
Tensile strength: N/mm 9 Elongation at break: 5%
Water vapour permeability: < 0.1 g/m^2 24 h
Adhesiveness on steel glass: 0.5 N/10 mm
Water vapour permeability: < 0.1 g/m^2 24 h
Adhesiveness on steel glass: 0.5 N/10 mm
Operating temperature: from - 40 to + 65°C
Application temperature: From + 5 to + 40°C

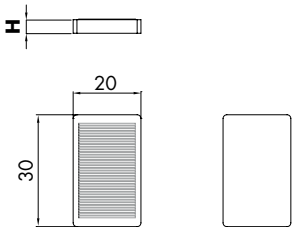
Art.	Dimensions	Qty
FGLASST	**100** mm x **10** m	1 Pc

PLASTIC SHIMS 10 x 30



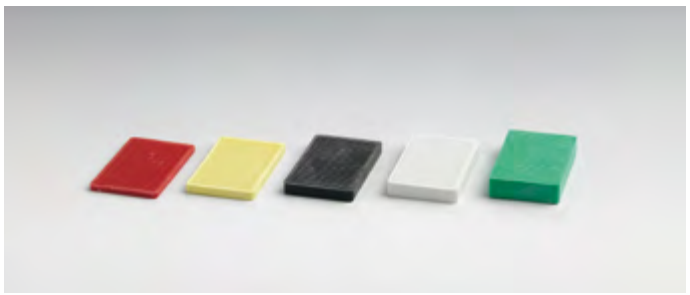
Art.	H	Package	Colour	Qty
SPE2392	**2** mm	≃ 1200 Pcs	red	1 Kg
SPE2393	**3** mm	≃ 1000 Pcs	yellow	1 Kg
SPE2394	**4** mm	≃ 600 Pcs	black	1 Kg
SPE2395	**5** mm	≃ 500 Pcs	white	1 Kg
SPE2397	**7** mm	≃ 400 Pcs	green	1 Kg

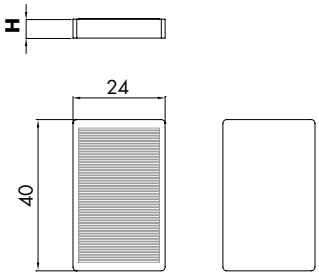
PLASTIC SHIMS 20 x 30



Art.	H	Package	Colour	Qty
SPE2402	**2** mm	≃ 600 Pcs	red	1 Kg
SPE2403	**3** mm	≃ 400 Pcs	yellow	1 Kg
SPE2404	**4** mm	≃ 300 Pcs	black	1 Kg
SPE2405	**5** mm	≃ 250 Pcs	white	1 Kg
SPE2407	**7** mm	≃ 200 Pcs	green	1 Kg

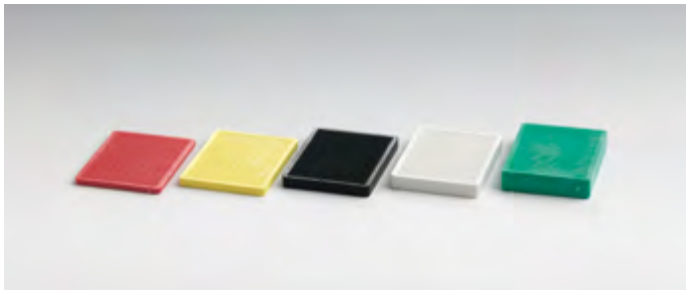
PLASTIC SHIMS 24 x 40

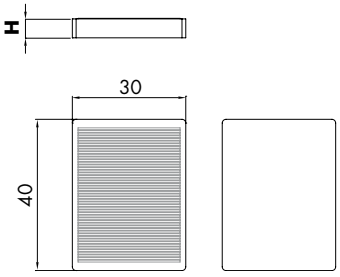




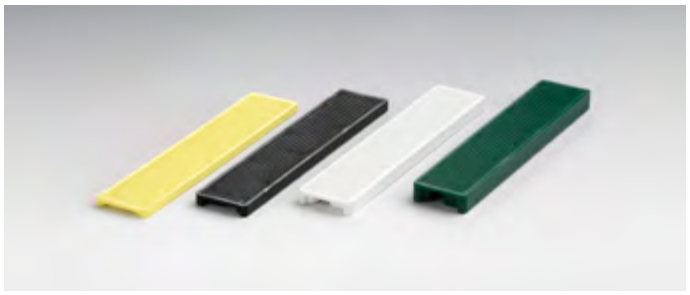
Art.	H	Package	Colour	Qty
SPE2502	**2** mm	≃ 350 Pcs	red	1 Kg
SPE2503	**3** mm	≃ 250 Pcs	yellow	1 Kg
SPE2504	**4** mm	≃ 200 Pcs	black	1 Kg
SPE2505	**5** mm	≃ 150 Pcs	white	1 Kg
SPE2507	**7** mm	≃ 100 Pcs	green	1 Kg

PLASTIC SHIMS 30 x 40

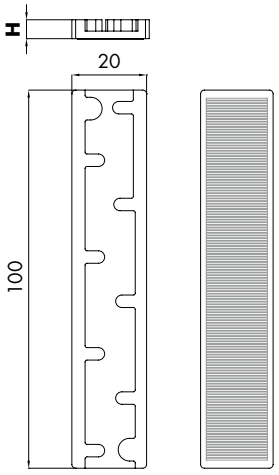




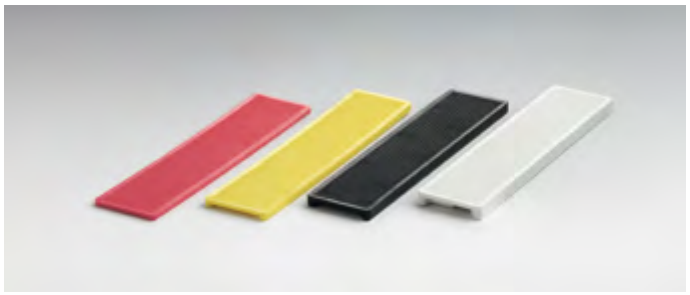
Art.	H	Package	Colour	Qty
SPE2602	**2** mm	≃ 300 Pcs	red	1 Kg
SPE2603	**3** mm	≃ 200 Pcs	yellow	1 Kg
SPE2604	**4** mm	≃ 150 Pcs	black	1 Kg
SPE2605	**5** mm	≃ 100 Pcs	white	1 Kg
SPE2607	**7** mm	≃ 100 Pcs	green	1 Kg



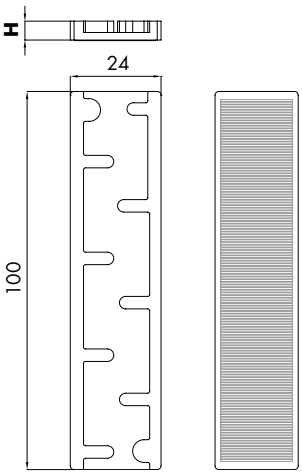
PLASTIC SHIMS 20 x 100



Art.	H	Package	Colour	Qty
SPE2703	**3** mm	≃ 200 Pcs	yellow	1 Kg
SPE2704	**4** mm	≃ 150 Pcs	black	1 Kg
SPE2705	**5** mm	≃ 100 Pcs	white	1 Kg
SPE2707	**7** mm	≃ 100 Pcs	green	1 Kg



PLASTIC SHIMS 24 x 100



Art.	H	Package	Colour	Qty
SPE2802	**2** mm	≃ 200 Pcs	red	1 Kg
SPE2803	**3** mm	≃ 150 Pcs	yellow	1 Kg
SPE2804	**4** mm	≃ 100 Pcs	black	1 Kg
SPE2805	**5** mm	≃ 100 Pcs	white	1 Kg

WINDOW AERATORS

Material: transparent plastic

Colour: transparent

Art.	Hole > Glass Thickness	Description	Qty
AER1	**Ø120** mm > Max. thickness **16** mm/**Ø128** mm > Thickness **16-22** mm	With fan and lock	1 Pc
AER2	**Ø160** mm > Max. thickness **16** mm/**Ø168** mm > Thickness **16-22** mm	With fan and lock	1 Pc
AER3	**Ø160** mm > Max. thickness **16** mm/**Ø168** mm > Thickness **16-22** mm	With rain grid and mesh	1 Pc
AER4	**Ø200** mm > Max. thickness **16** mm/**Ø208** mm > Thickness **16-22** mm	With fan and lock	1 Pc
AER5	**Ø200** mm > Max. thickness **16** mm/**Ø208** mm > Thickness **16-22** mm	With rain grid and mesh	1 Pc
AER6	**Ø240** mm > Max. thickness **12** mm	With fan and lock	1 Pc

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Edition 01/2026 EN

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