# GLASS SYSTEMS



### W I D E N Y O U R V I E W





# DEEPER REFLECTIONS

1000



# FOLDING GLASS SYSTEMS



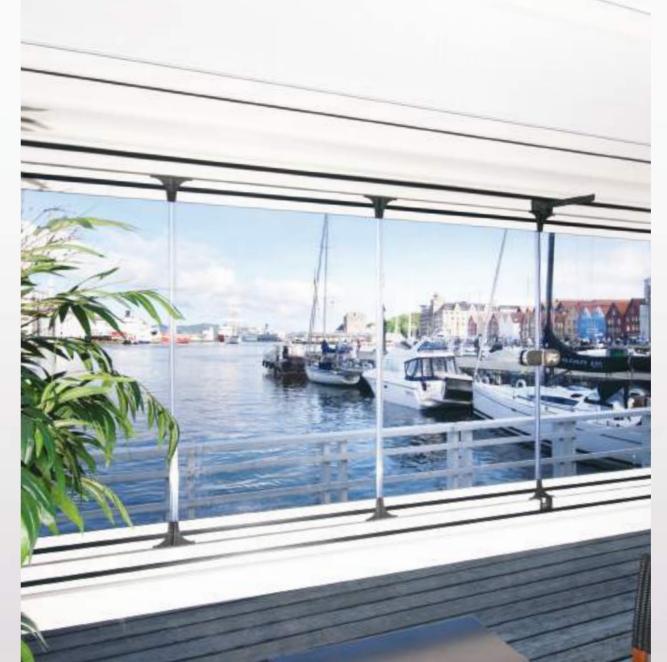
This is a successful architectural solution that integrates indoor comfort with an outdoor living space.

This stunning design concept has been intricately developed in order to fit with any type of architecture, classic or modern. A delightful design line running throughout the product enables any colour combination so that it can be personalized to individual taste. Due to the innovative suspension system each glass panel slides smoothly into place.









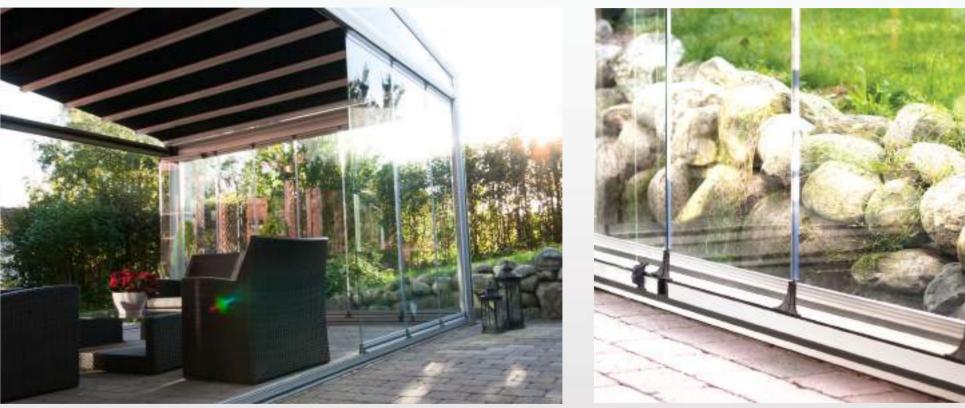
# CONFIGURATIONS Single opening wing Double opening wing GLASS OPTIONS » 8mm Tempered » 8mm Tempered (Coloured) GLASS COLOR OPTIONS » Transparent (Standard) 136 8 » Blue 67.37 » Green » Smoked 48.9 DIMENSIONS

Max Height	240 cm
Max Width	600 cm
Max Wing Width	67 cm
Min Wing Width	50 cm

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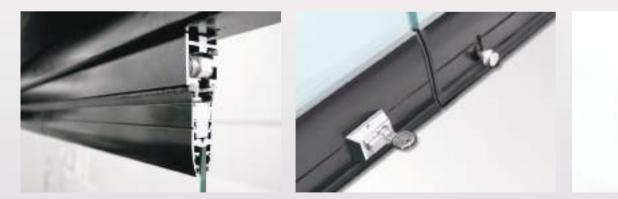




With its special frameless design the customer is able to enjoy the panoramic views around them, from within the enclosed area.

With a specially designed joint system, that screws the glass directly to the profile providing extra strength and stability, the glass panels are moved safely only along the top rail. This wheel system has an intelligent parking technology where the pane of glass is guided into the right track by itself.

Wheels at the top of each panel are adjustable to ensure easy manoeuvring.



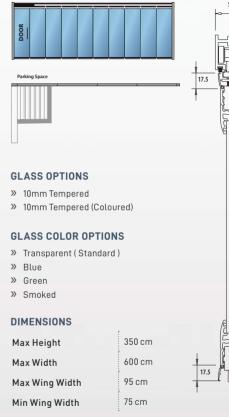








#### CONFIGURATIONS



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The butterfly system is carried along the top rail from a centrally placed wheel.

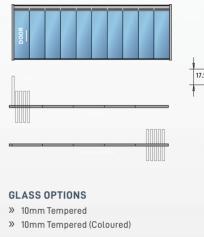
Along the bottom of the window pane there is a special rubber seal which prevents rain and air. The wheel system at the top of each wing is adjustable to ensure easy manoeuvring of the panels. Completely transparent views enable a life intertwined with nature.



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#### CONFIGURATIONS



350 cm

600 cm 95 cm 75 cm

#### **GLASS COLOR OPTIONS**

- » Transparent ( Standard )
- » Blue
- » Green
- » Smoked

#### DIMENSIONS

Max Height
Max Width
Max Wing Width
Min Wing Width



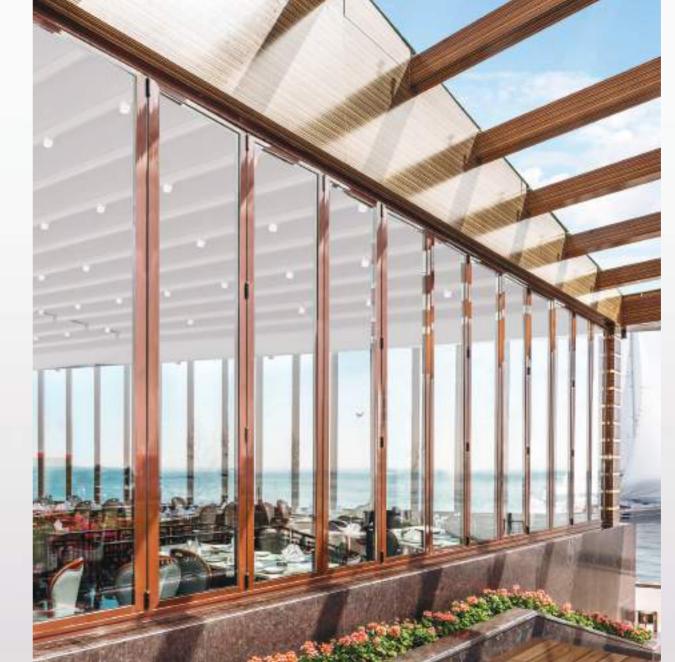




This protective and classy concept has been developed in order to provide maximum comfort to any living space.

Each panel is enclosed with an aluminium frame and in turn connected to each other with strong hinges.





#### STANDARD CONFIGURATIONS





#### GLASS OPTIONS

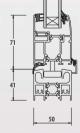
» Glass 4+16+4 mm Insulated tempered

#### **GLASS COLOR OPTIONS**

- » Transparent (Standard)
- » Blue
- » Green
- » Smoked

#### DIMENSIONS

Max Height	260 cm
Max Width	600 cm
Max Wing Width	100 cm
Min Wing Width	60 cm





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# SLIDING GLASS SYSTEMS



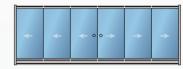
This stylish glass system is completely waterproof and with our specially designed drainage detail even the smallest of raindrops will be caught and guided out again.

A perfect product for any building, its adjustable wheels ensure smooth manoeuvring of each panel to both left and right.





#### CONFIGURATIONS



#### GLASS OPTIONS

- » 10mm Tempered
- » 10mm Tempered (Coloured)

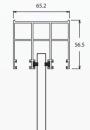
#### GLASS COLOR OPTIONS

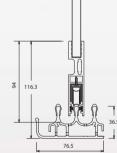
- » Transparent (Standard )
- » Blue
- » Green
- » Smoked

#### DIMENSIONS

Max Height Max Width Max Wing Width Min Wing Width

















The 5 railed glass system is the perfect solution for large living areas that you want to maximize the use of.

The adjustable wheels ensure smooth manoeuvring and each panel is connected to the other enabling easy opening and closing.







#### CONFIGURATIONS



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#### GLASS OPTIONS

- » 10mm Tempered
- » 10mm Tempered (Coloured)

#### GLASS COLOR OPTIONS

» Transparent (Standard)

600 cm

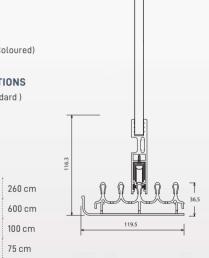
100 cm

75 cm

- » Blue
- » Green
- » Smoked

#### DIMENSIONS

Max Height Max Width Max Wing Width Min Wing Width













Buildings where insulation solutions have been prioritized, offers great comfort to its users.

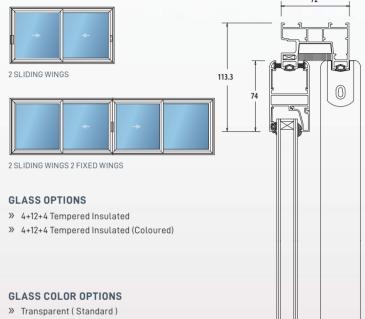
With this solution you maximise the use of the natural heat that daylight provides.







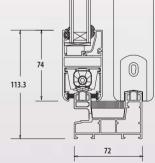
#### CONFIGURATIONS



- » Blue
- » Green
- » Smoked

#### DIMENSIONS

Max Height	250 cm
Max Width	600 cm
Max Wing Width	150 cm
Min Wing Width	90 cm









When closed this system offers perfect water, wind and heat insolation and in addition to this the huge panels enable an unbroken panoramic view.



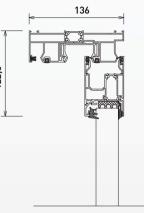




#### CONFIGURATIONS



2 SLIDING WINGS 2 FIXED WINGS



GLASS OPTIONS

4 SLIDING WINGS

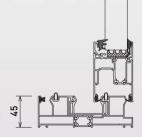
» Glass 6+14+4 mm Tempered Insulated

#### GLASS COLOR OPTIONS

- » Transparent ( Standard )
- » Blue
- » Green
- » Smoked

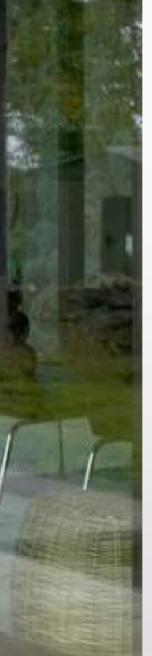
#### DIMENSIONS

Max Height	300 cm
Max Width	600 cm
Max Wing Width	200 cm
Min Wing Width	100 cm

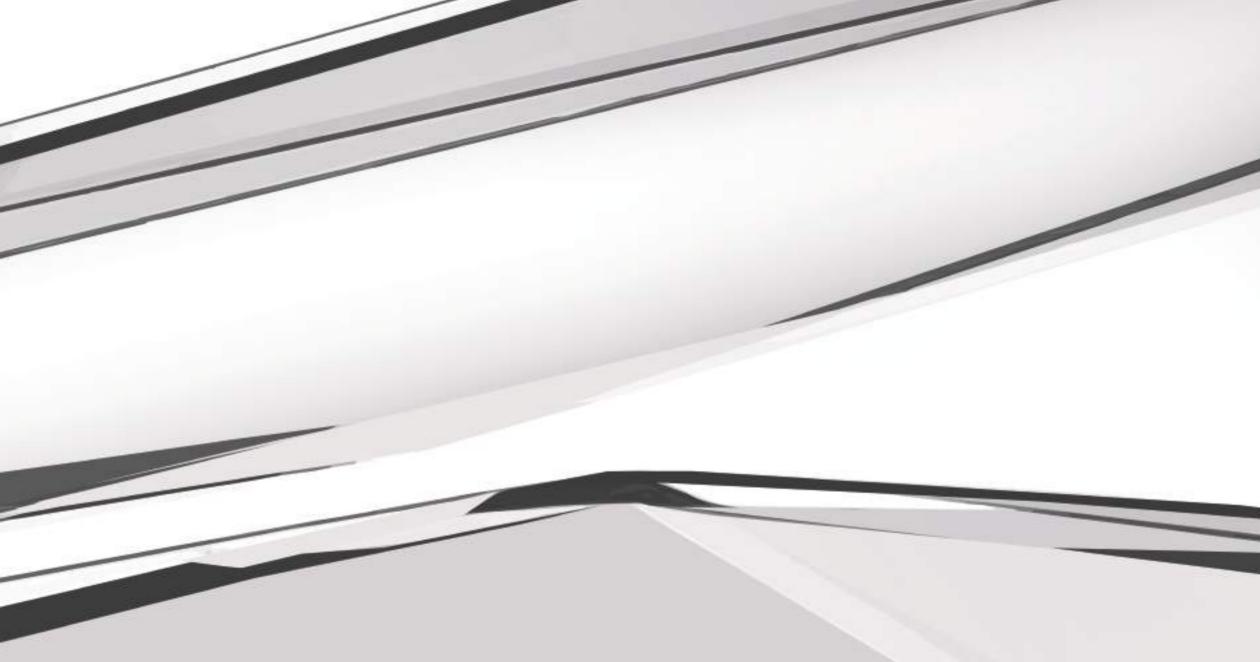












# FIXED & ADJUSTABLE SYSTEMS



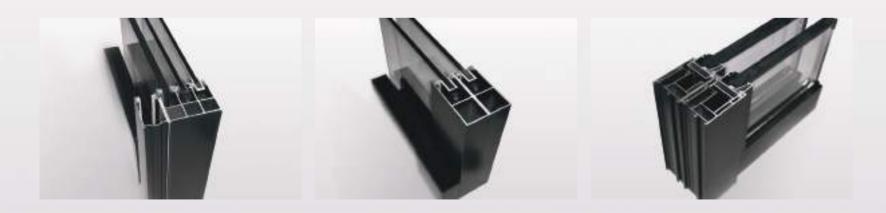
Dividing spaces with this section system creates a lighter and brighter atmosphere.

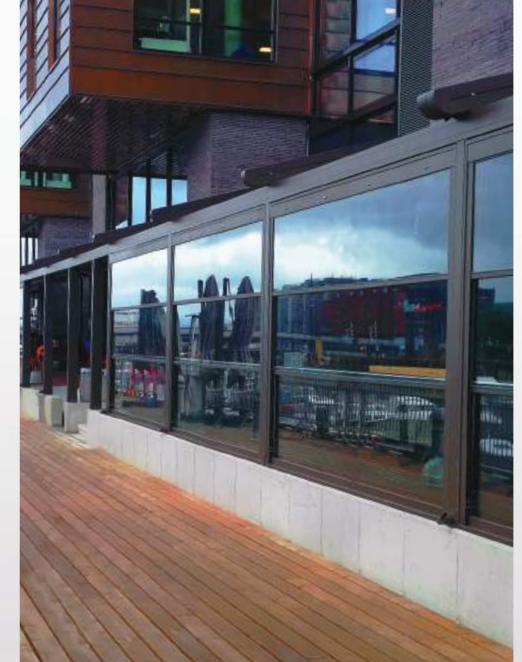




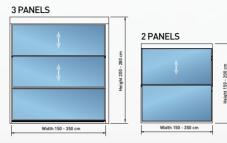


Operating vertically this parapet system can function interiorly as a room divider, and exteriorly as a balcony and wind breaker.





#### CONFIGURATIONS



#### GLASS OPTIONS

	3 Panels	2 Panels	
Manual Single Glass	10 mm (Fixed) / 6 mm / 6 mm	10 mm (Fixed) / 6 mm	
Motorized Single Glass	10 mm (Fixed) /8 mm / 8 mm	10 mm (Fixed) / 8 mm	
Motorized Double Glass		4+12+4 insulated tempered	
			1

#### GLASS COLOR OPTIONS

- » Transparent (Standard)
- » Blue
- » Green
- » Smoked

#### DIMENSIONS

Height Max Width Glass Glass Color 2 Panels 150-200 cm / 3 Panels 200-280 cm 350 cm Tempered Transparent (Standard)

#### 3 Panels 150-300 cm Width Manual & Motorized Height 280 cm 301-320 cm Width Motorized Height 280 cm 321-350 cm Width Motorized Height 250 cm

2 Panels		
Width	150-300 cm	Manual & Motorized
Height	200 cm	Manual & Muturizeu
Width	301-320 cm	Motorized
Height	180 cm	Motorizeu
Width	321-350 cm	Motorized
Height	150 cm	Motorized

#### Type 1 Manuel

Type 1 Motorized



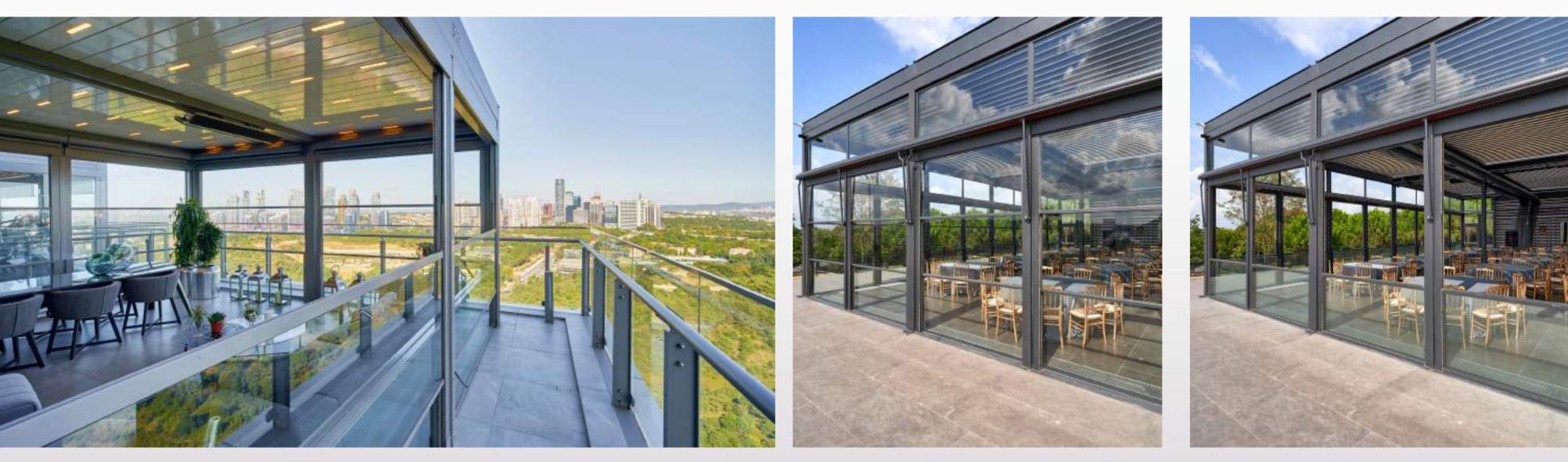
Type 2 Manuel

Type 2 Motorized









# CONTROL & AUTOMATION

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# CONNEXOON

Designed to easily control your product wherever you are in the world, despite the weather changes you can remotely activate your products accordingly.

Compatible with iOS and Android smartphone systems. You can assign multiple functions through created scenarios, you can give a one-touch command.



J.m.

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- A Telis 1 Elegant design that allows you to easily control your product.
- \* The standard control unity.
- **B** Lounge Elegant design with black color.

**C** Patio IP 66 water-proof feature for outdoor use.



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#### MULTI CHANNEL OPTIONS

Telis 1 is remote control with 1 channel, while the Telis 4 has got 4 channels. Telis 4 option is available for Pure, Lounge, Patio, RTS Lounge Roller and RTS Pure Roller.



With its strong frameless panels the Parapet system provides uninterrupted views as well as a welcome wind shield too.

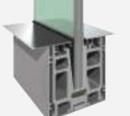






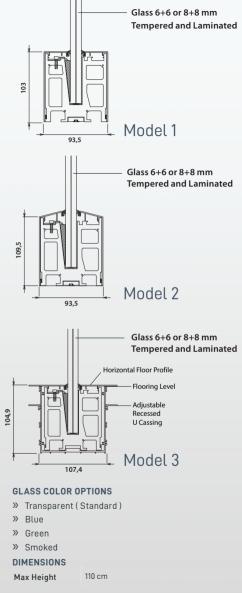


Model 2



Model 3





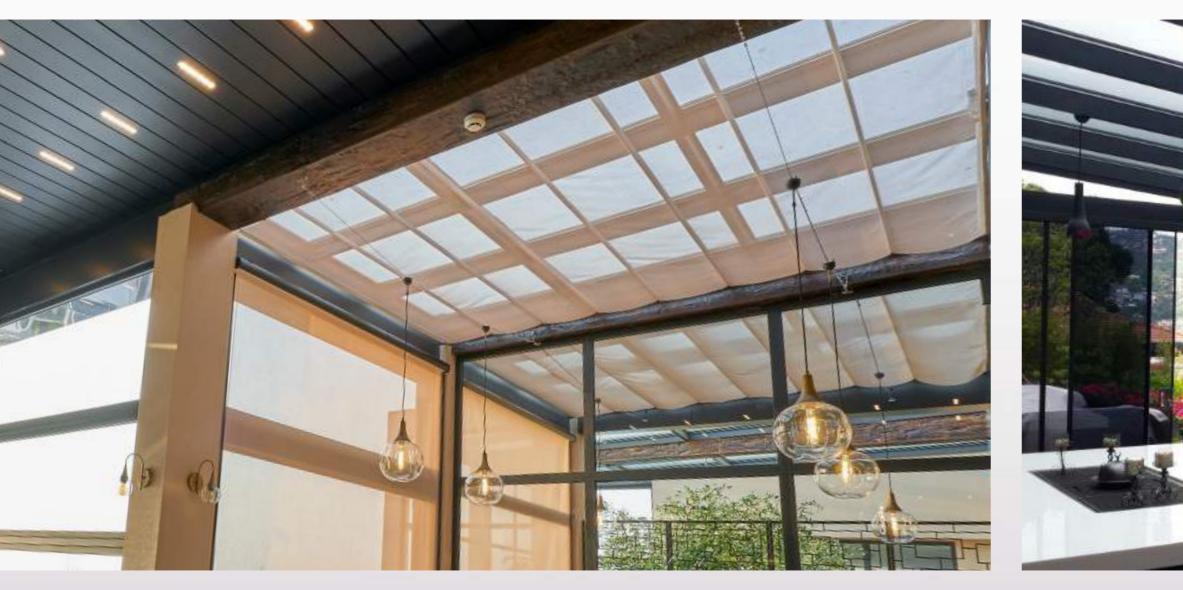




The Sky Light system is a special glass roof that allows you to make full use of the natural light.

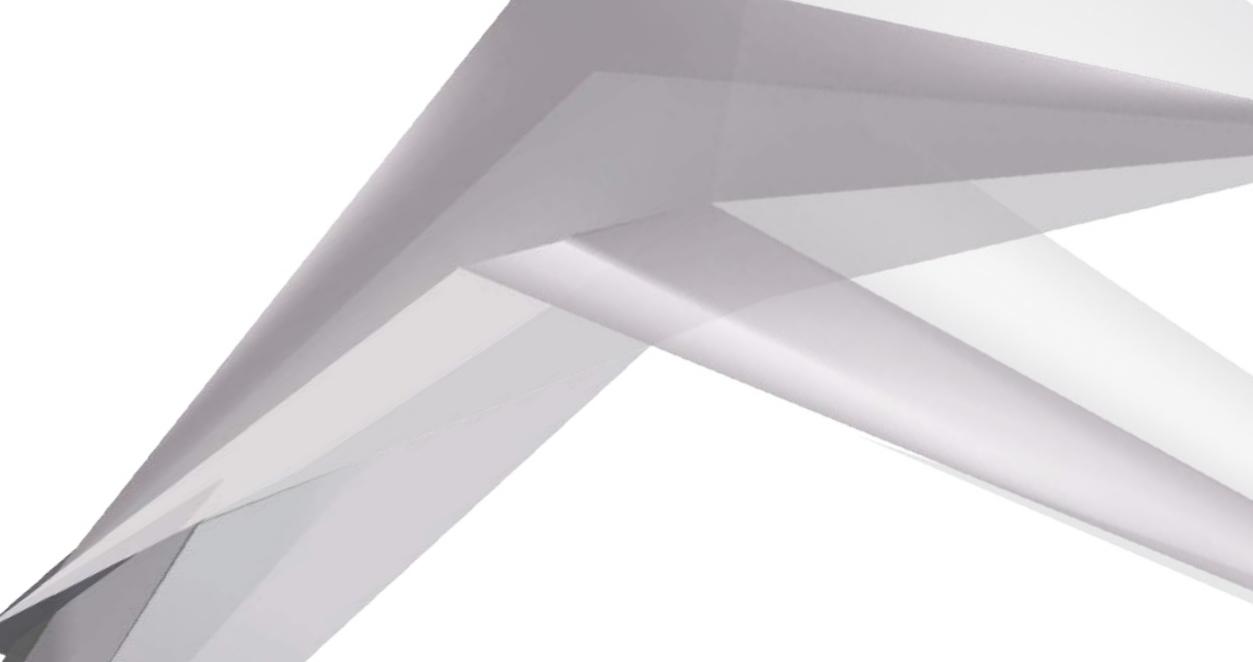












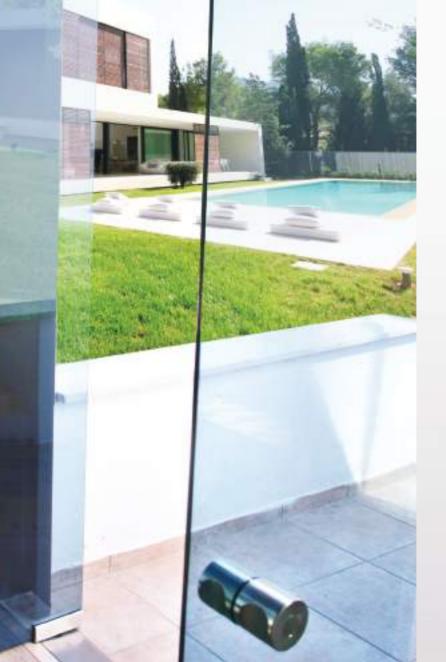
# DOOR SYSTEMS



This beautifully designed panoramic glass door is an elegant feature in many buildings.







#### CONFIGURATIONS



SINGLE DOOR



DOUBLE DOOR

#### GLASS OPTIONS

- » 10mm Tempered
- » 10mm Tempered (Coloured)

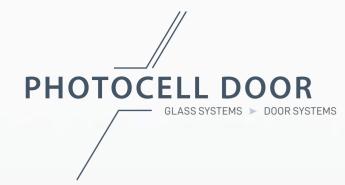
#### **GLASS COLOR OPTIONS**

- » Transparent ( Standard )
- » Blue
- » Green
- » Smoked

#### DIMENSIONS

Height	
Wing Width	

200-250 cm 250-300 cm 85-100 cm 85 cm

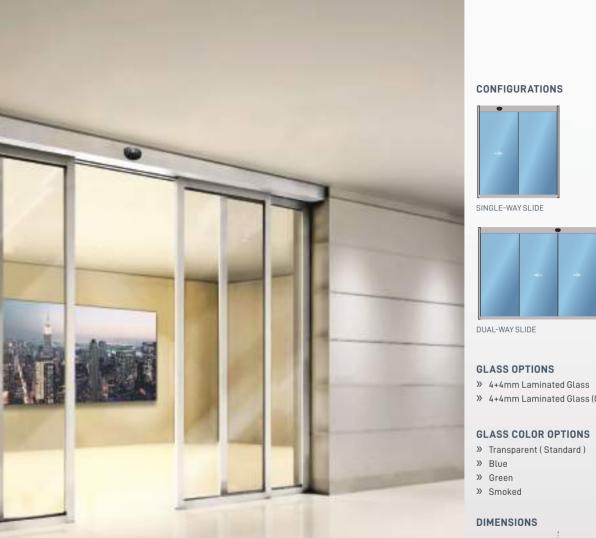


This clean cut and stylish door system operates with a photocell sensor.

Security and access control are installed at the top of the frame. At the same time as applying excellent weather sealing qualities the frames are also reduced to the maximum so as to promote visibility.







#### CONFIGURATIONS





#### GLASS COLOR OPTIONS

- » Transparent (Standard)
- » Blue
- » Green
- » Smoked

#### DIMENSIONS

Height	200-250 cm
Wing Width	85-100 cm
System Width	170-550 cm

250-300 cm
85 cm
170-550 cm





This aluminium framed glass door provides a warm, stylish and functional door system.

Its robust, yet smooth operation results in a product you can rely on! The high performance seals protect the building from the elements of nature.

DIMENSIONS	
Max Height	300 cm
Width	85-100 cm (One Side)
Glass	4+9+4 (Tempered Insulated)
Glass Color	Transparent ( Standard )









# ACCESSORIES

HANDLES ACCESSORIES

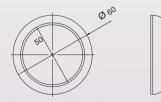


# CIRCLE

It's beautiful design complements each individual project beautifully.

» Drill hole in glass: Ø 50mm

» Outer: Ø 60mm



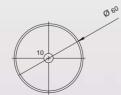
70 /



# CYLINDER

Both stylish and functional this cylinder door handle is made from stainless steel. Its dual notch design enables it to snuggle perfectly into the hand and it is a preferred option in many projects.

» Drill hole in glass: Ø 10mm » Outer: Ø 60mm





### STANDARD DOOR HANDLE

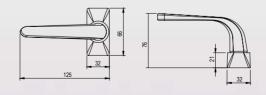
This decorative handle is the indispensable accessory of aluminum doors with its hand holding comfort.



# **OVAL SERIES**

The handle on a door is actually more important than anyone realizes.

» Drill hole in glass: Ø 10mm

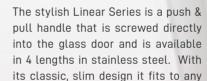




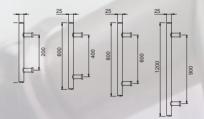


# LINEAR SERIES

project.



» Drill hole in glass: Ø 10mm





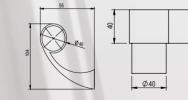


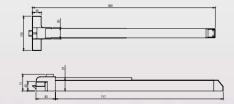
### VERTICAL HANDLE

These decorative holders are used throughout the wing height on aluminum doors. Doors are opened and closed by pushing these holders from inside or outside.

### PANIC BAR

Panic bar is used in single and double wing alüminium doors and allows the door to be opened by pushing the bar. The door where this panic bar is fitted can optionally be locked and unlocked from the outside.







LOCKS - ACCESSORIES





This Lock is used on insulated sliding glass panels. With its intelligent Lock-in-feature, all metal parts are made from Stainless Steel and are of highest quality to enable smooth operation which makes it a joy to use.

# FOLDING GLASS LOCK

This lock is used for all of our folding glass systems. Its combination of advanced technology and design enables easy operation at all times. It is a functional solution to lock the glass panels.

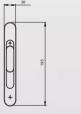
### FOLDING GLASS **KEY LOCK**

A reliable locking system with the added benefit of extremely easy installation, our folding glass systems are turned to the locked or unlocked position from the inside and unlocked from the outside with a key.

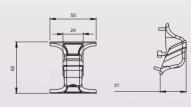


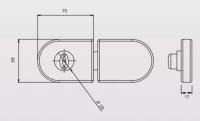
### HSM LOCK

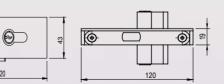
In sliding and hanging systems, it enables the first opening wing to be locked with key from inside and outside. These lock connected to the floor.



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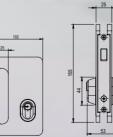






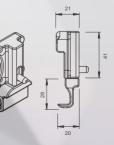
### HTP LOCK

It is a stainless steel sliding glass lock, with both lock and handle in a visual concept. Lock is used in 3 and 5 rail sliding glass systems. It should be fitted on a elbow height level. This lock allows the system to be locked from inside and outside.





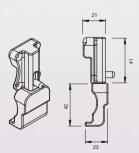
This beautiful security system for sliding glass is used on the middle rails of our sliding glass systems. All Metal Parts are made from Stainless Steel.





## SLIDING GLASS INTERNAL LOCK

This attractive and functional locking system is used in Sliding Glass applications. It is installed on the internal side of the application and all metal parts are made from stainless steel. The bolt is designed to easily slip into the lock.









www.palmiye.eu

