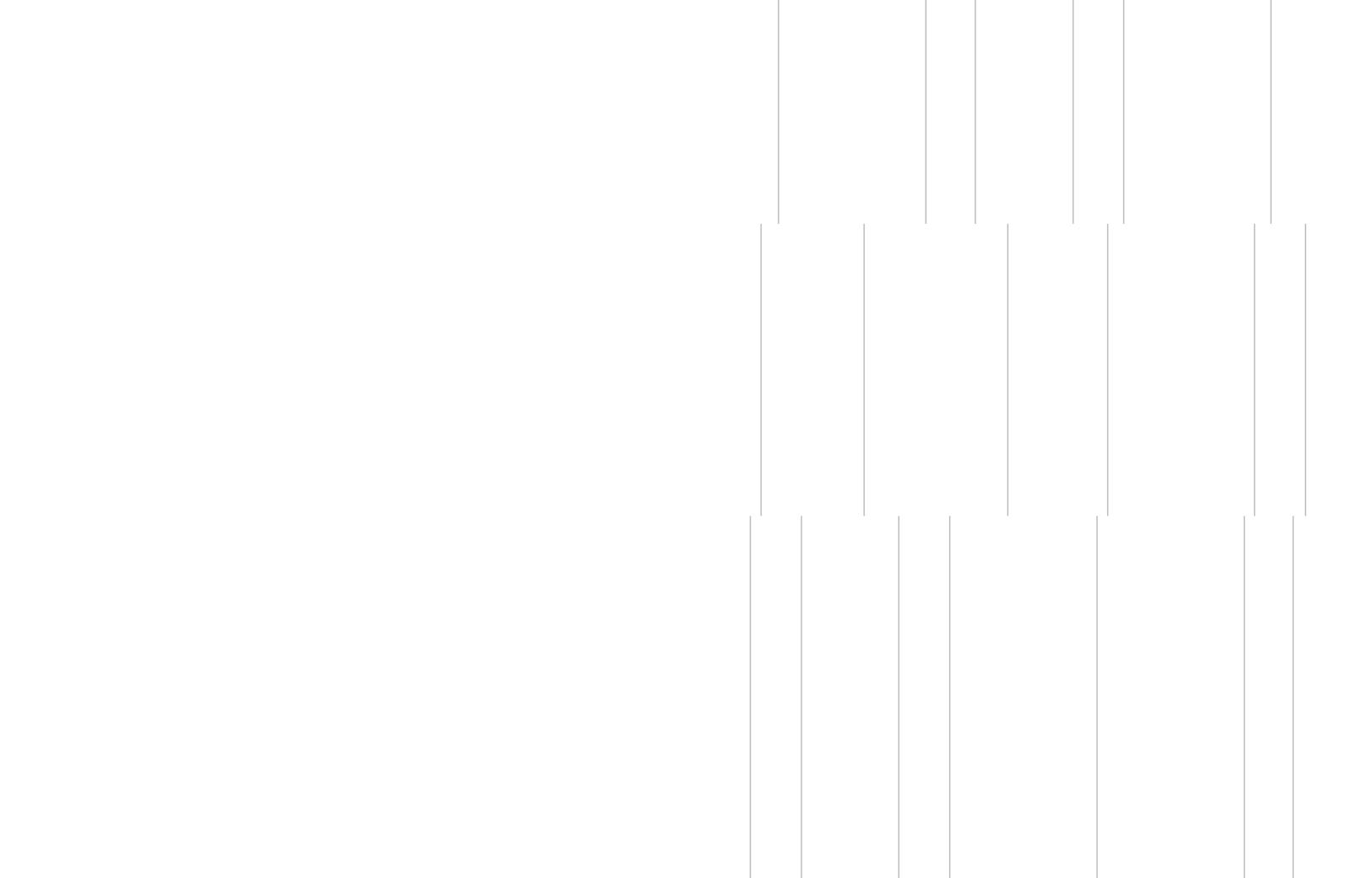
		TECHNICAL LT 2021 PLUS	
	CLOSURES		



Complementary closure solutions to be integrated contemporary Suntech product ranges or existing modern structures

Suntech's innovative Closure product range is serving hi-grade side enclosure solutions that can be integrated between any existing structures or pergola systems.

Closure serie is designed to present accomplished combination of minimal lines and functionality while providing visual optimisation.



Closures

007 Sapphire

017 Cycle

029 Swind

039 Violet

051 Framee

061 Slidia

073 Doors

079 Vertex

089 Wallfix

Closures





A new generation of innovative outdoor protection that expands outdoor living areas with its wide panoramic motorised glass panels with perfectly balanced motorised operation





Customized sleek wide panoramic structural glazing solution





Windbreaker - Automatic vertical up-down glass panel





Glass balustrade system with elegant and functional design





Made of fine-framed aluminum profiles with modern design





System enables the individual parallel sliding panels to be moved horizontally





Motorised external blind which is extremely durable, practical in use and provides great flexibility for outdoor and indoor living areas





Aluminium fixed wall privateness with minimal and outstanding design





SAPPHIRE

Explore the stunning new structural glazing solutions with maximized perspectives...

Sapphire is a new generation of innovative outdoor protection that expands outdoor living areas with its wide panoramic motorised glass panels. The system offers a high end fine frame designed guillotine glass system enriched with a perfect combination of luxury and functionality.

The patented worm shaft technology is supported with creative gearing mechanism that provides high level of safety and eliminates the operational problems with maintenance-free mechanism. Systems can incorporate tempered glazing with exclusive frame, glass type and glass color options. Optional two or three panels configurations are available with perfectly balanced motorised operation by remote control. Thanks to strengthened counterweight movement mechanism motor provides balanced up/down operation and panels can be stacked to either upwards or downwards.

System can be configured to fit and cover various types of areas such as restaurants, terraces, wintergardens, balconies either private or commercial. In addition system can be adapted with Suntech range so if there's a Suntech model to suit you can cover any large open area with side glazing options.

Depending on application, panels can be operated & stacked to suit, either upwards or downwards. Alternative opening-stacking configurations provide an infinite range of spacious living area options.

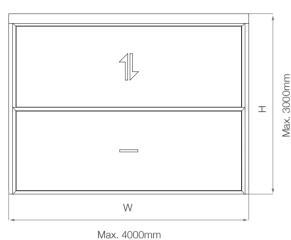
Thanks to multiple stacking positions, fixed panels can also incorporate the function of balustrades. The position of movable panels can be adjusted according to desired height.



Configurations

2 Panels / Down Parking

Standard Tempered Single Glass 8 / 10mm



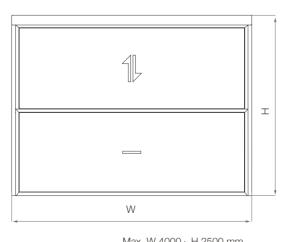
60mm F 150mm

......

Internal View

Lateral Section

Insulated Double Glass 4+12+4 mm (width 2000-3000 mm max.) 5+10+5 mm (width 3000-4000 mm max.)



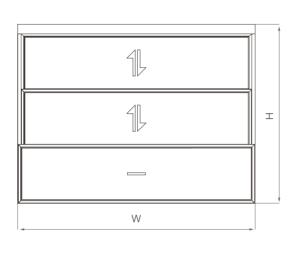


Max. W 4000 ⊳ H 2500 mm Max. W 3500 ⊳ H 2750 mm Max. W 3000 ⊳ H 3000 mm

V 3000 ⊳ H 2750 mm Lateral Section

3 Panels / Down Parking

Standard Tempered Single Glass 8 / 10mm



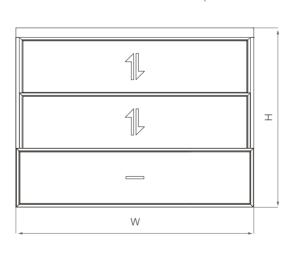


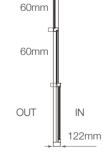
Internal View

Max. W 4000 ⊳ H 3000 mm Max. W 3000 ⊳ H 3500 mm

Lateral Section

Insulated Double Glass 4+12+4 mm (width 2000-3000 mm max.) 5+10+5 mm (width 3000-4000 mm max.)





≦ 150mm

Internal View

Max. W 4000 ⊳ H 3000 mm Max. W 3000 ⊳ H 3500 mm

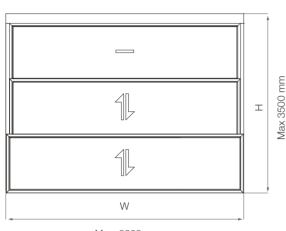
Lateral Section

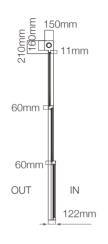
Internal View

Configurations

3 Panels / Up Parking

Standard Tempered Single Glass 8 / 10mm



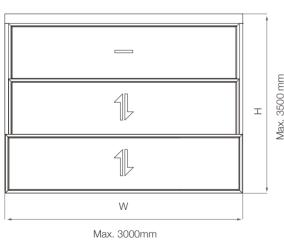


Max. 3000mm

Internal View

Lateral Section

Insulated Double Glass 4+12+4 mm (width 2000-3000 mm max.)

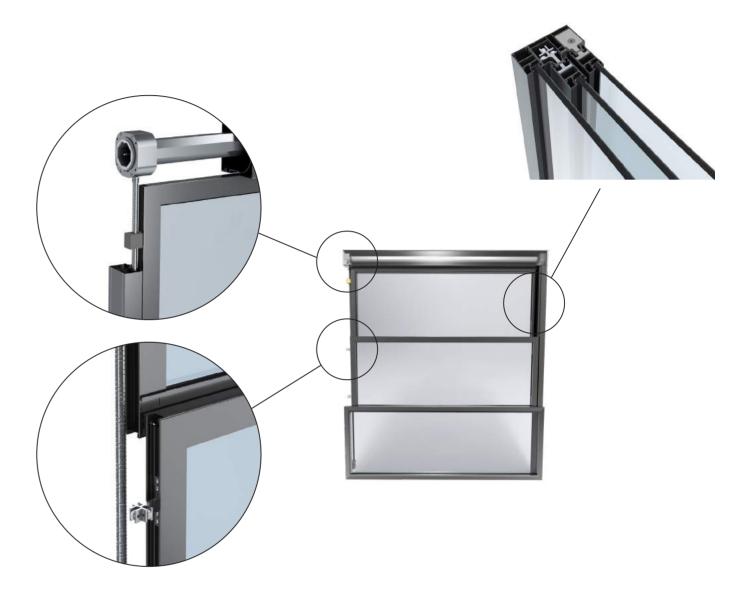




Internal View

Lateral Section

Worm Shaft Technology



- The patented Worm Shaft technology eliminates the trembling and gives smooth movement even on large dimensions with its maintenance-free mechanism.
- This smart technology provides high degree safety compared to other working mechanism based on belts, ropes.
- Gearbox system transfers the movement from the gear to the worm shaft mechanism and ensures the continuation of the
- System has pure balanced up/down operation thanks to strengthened counterweight movement mechanism. Second panel supported by three-wheeled slider and ensures vibration-free movement.
- Depending on application, panels can be operated & stacked either upwards or downwards. Alternative opening-stacking configurations provide various range of spacious living area options.



DIMENSIONS	W	
Width :pc Quantity :pc		<u> </u>
W :pc		
		H1
	<u> </u>	
If panels are in different height,please provide details.(H1 ≤ H2)		H2
H1 :mm	Fixed	112
H2 :mm		
*Only down position parking is available.		
GLASS TYPES		
☐ Single Glass ☐ 8mm ☐ 10mm		
── Preassembled Frame Without Glass		
☐ 8mm ☐ 10mm ☐ 4+12+4mm/5+10+5mm		
POWDER-COAT COLORS	GLASS COLORS	
RAL Exclusive Texture	TR22 / Transparent	
colors colors colors ☐ 9016 ☐ OGN35 ☐ ST9010 ☐ Other	SM33 / Smoked	
☐ 1013 ☐ OS561 ☐ ST9001	GN44 / Green	
☐ 9006☐ OY395☐ ST1013☐ 7006☐ OGN39☐ ST7039	☐ BL55 / Blue	
☐ 7006☐ OGN39☐ ST7039☐ T016☐ ON617☐ ST7016	☐ BR66 / Bronze	
	Other	
□ 9005 □ ON611 □ ST8019		
□ 9005 □ ON611 □ ST8019 AUTOMATION		
	☐ SMART CONTROL	
AUTOMATION	SMART CONTROL Situo 1 IO Purepc	
AUTOMATION SWITCH CONTROL REMOTE CONTROL	_	
AUTOMATION SWITCH CONTROL REMOTE CONTROL Inis Keopc Telis 1 Pure RTSpc	Situo 1 IO Purepc	

Company Name: Order Reference:		Order Date:	
DIMENSIONS Width :mm	mm Q:pc	W	H1
GLASS TYPES Single Glass 8mm 10mm Double Glass (4+12+4mm / 5+ Preassembled Frame Without 0 8mm 10mm			
POWDER-COAT COLORS RAL Exclusive colors colors 9016 OGN35 1013 OS561 9006 OY395 7006 OGN39 7016 ON617 9005 ON611	Texture colors ST9010 Other ST9001 ST1013 ST7039 ST7016 ST8019	GLASS COLORS TR22 / Transparent SM33 / Smoked GN44 / Green BL55 / Blue BR66 / Bronze Other	
AUTOMATION SWITCH CONTROL Inis Keopc Inis Duopc	☐ REMOTE CONTROL ☐ Telis 1 Pure RTSpc ☐ Telis 4 Pure RTSpc ☐ Telis 16 Pure RTSpc	 SMART CONTROL Situo 1 IO Purepc Situo 5 IO Purepc NINA IOpc Thamo New Boxpc Connexoon Boxpc 	

Technical Details



2 Panels

Description	Glazing Type
Glazing	Standard 8mm Tempered / Optional 10mm Tempered and 4+12+4mm/5+10+5mm Insulated.
Max. movable glazed frame weight	110kg
Max. height	300cm
Max. width	400cm (Min width :120cm)
Max. size	12 sqm
Surface finish	Electrostatic powder-coating
Motor type	220 VAC 50/60Hz Tubular motor 85NM or 120NM Direct Drive
Control	Switch, remote or smart control options

Description	Glazing Type
Standard Glazing	8mm Tempered Clear Glass
Large Span Glazing	10mm Tempered Clear Glass
Double Insulated Glazing	4mm T + 12mm air gap + 4mm T



3 Panels

Description	Glazing Type
Glazing	Standard 8mm Tempered / Optional 10mm Tempered and 4+12+4mm/5+10+5mm Insulated.
Max. movable glazed frame weight	220kg
Max. height	350cm
Max. width	400cm (Min width :120cm)
Max. size	12 sqm
Surface finish	Electrostatic powder-coating
Motor type	220 VAC 50/60Hz Tubular motor 85NM or 120NM Direct Drive
Control	Switch, remote or smart control options

Description	Glazing Type
Standard Glazing	8mm Tempered Clear Glass
Large Span Glazing	10mm Tempered Clear Glass
Double Insulated Glazing	4mm T + 12mm air gap + 4mm T 5mm T + 10mm air gap + 5mm T





CYCLE

Adequate comfort of panoramic transparency

Cycle is a vertical guillotine glass system with chain mechanism that is a culmination of this widely utilized modern design concept ensuring maximum transparency and excellent performance with its wide panoramic motorised glass panels.

Flawless design aesthetics offering a smart solution to numerous architectural requirements with simple and contemporary architectural design. The minimal aluminum frame of structure provides availability for an expanded and visually unobstructed perspective.

Cycle can be configured to fit various applications in commercial spaces such as restaurants, hotels, cafes as well as in residential applications.

System features striking elegance and unique facade configurations with its clear and precise lines creating a minimal look and offer a panaromic view in any kind of weather condition.

The movable panels are slid either upwards or downwards and parked behind fixed panel which forms a glass parapet.

Thanks to the full thermal break within the frame and the high specification of glazing used, these guillotine windows have high level of thermal insulation, solar protection and transparency. Different number of glass options are available to provide the needed specific performance.

The system is operated by chain mechanism for ultra-simple control. The motorization of system is fully hidden.

To ensure complete safety, system stops when it meets with an obstacle thanks to smart sensor technology that contributes the safety precautions and make the system highly dependable, durable and performing product.

Additionally smart home automation systems can be integrated as well switch and remote control options, with a touch of a button you can create your desired ambience.

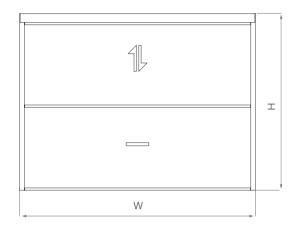


Configurations

2 Panels / Down Parking

Internal View

Insulated Double Glass 5+11+5 mm



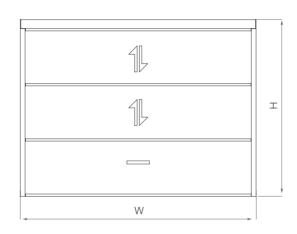




Lateral Section

3 Panels / Down Parking

Insulated Double Glass 5+11+5 mm



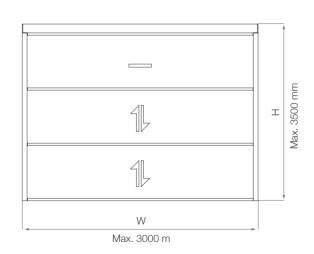




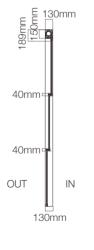
Lateral Section

3 Panels / Up Parking

Insulated Double Glass 5+11+5 mm







Lateral Section

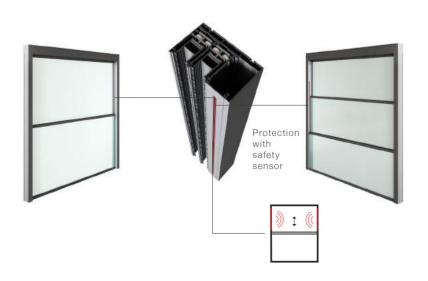


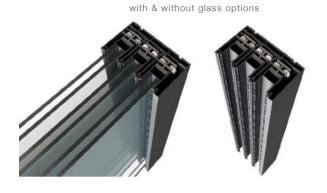
Cycle Guillotine Glass System
Cycle offers a maximum clear span that provides
unobstructed view & minimalistic style. The system
is operated by just the touch of button.

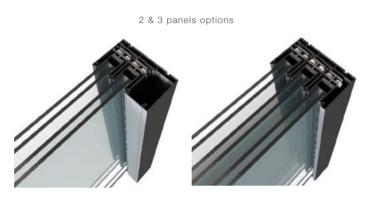


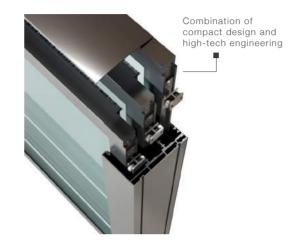


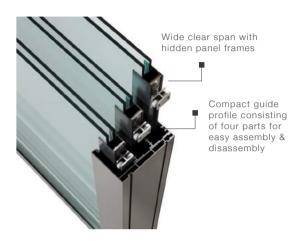




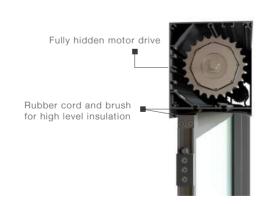
















DIMENSIONS		W	-
Width : Height :	.mm Quantity :pc		*
W : H :	.mm Q :pc		
· · · · · · · · · · · · · · · · · · ·	•		H1 ↓
		+	
If panels are in different height please provide details. (H1 ≤ H2)	t,	Fixed	H2
H1 :mm H2 :mm			
*Only down position parking is available	e.		
GLASS OPTION			
	Glass		
POWDER-COAT COLORS		GLASS COLORS	
RAL Exclusive	Texture	TR22 / Transparent	
colors colors	colors	SM33 / Smoked	
☐ 9016☐ OGN35☐ 1013☐ OS561	ST9010 Other	GN44 / Green	
9006 OY395	ST1013	BL55 / Blue	
☐ 7006 ☐ OGN39 ☐ 7016 ☐ ON617	☐ ST7039 ☐ ST7016	☐ BR66 / Bronze	
9005 ON611	☐ ST8019	Other	
AUTOMATION			OPTIONAL
SWITCH CONTROL	☐ REMOTE CONTROL	☐ SMART CONTROL	☐ SAFETY SENSOF
☐ Inis Keopc	Telis 1 Pure RTSpc	Situo 1 IO Purepc	
☐ Inis Duopc	Telis 4 Pure RTSpc	Situo 5 IO Purepc	
	☐ Telis 16 Pure RTSp	nc NINA IOpc	
		☐ Thamo New Boxpc	
		Connexoon Boxpc	1

Company Name: Order Reference:		Order Date:	
DIMENSIONS	4	W	
Width :mm Height :r W :mm H :			H1↓
PARKING			H2 ∳
 Down (H1 ≤ H2 ≤ H3) Up (H3 ≤ H2 ≤ H1) *Available with max. 3000mm v If panels are in different height, please provide details. 	vidth		нз∳
H1 :mm H2 :mm H3 :mm			
GLASS OPTION With Glass Without Glass * Glass is 5+11+5MM			
POWDER-COAT COLORS		GLASS COLORS	
RAL colors Exclusive colors 9016 OGN35 1013 OS561 9006 OY395 7006 OGN39 7016 ON617 9005 ON611	Texture colors ST9010 Other ST9001 ST1013 ST7039 ST7016 ST8019	☐ TR22 / Transparent ☐ SM33 / Smoked ☐ GN44 / Green ☐ BL55 / Blue ☐ BR66 / Bronze ☐ Other	
AUTOMATION SWITCH CONTROL Inis Keopc Inis Duopc	☐ REMOTE CONTROL ☐ Telis 1 Pure RTSpc ☐ Telis 4 Pure RTSpc ☐ Telis 16 Pure RTSpc	☐ SMART CONTROL ☐ Situo 1 IO Purepc ☐ Situo 5 IO Purepc ☐ NINA IOpc ☐ Thamo New Boxpc ☐ Connexoon Boxpc	OPTIONAL SAFETY SENSOR

Technical Details



2 Panels

Description	Glazing Type
Glazing	5+11+5mm Insulated.
Max. movable glazed frame weight	110kg
Max. height	300cm
Max. width	400cm (Min width :120cm)
Max. size	12 sqm
Surface finish	Electrostatic powder-coating
Motor type	220 VAC 50/60Hz Tubular motor 85NM or 120NM Direct Drive
Control	Switch, remote or smart control options

Description	Glazing Type
Double Insulated Glazing	5mm T + 11mm air gan + 5mm T

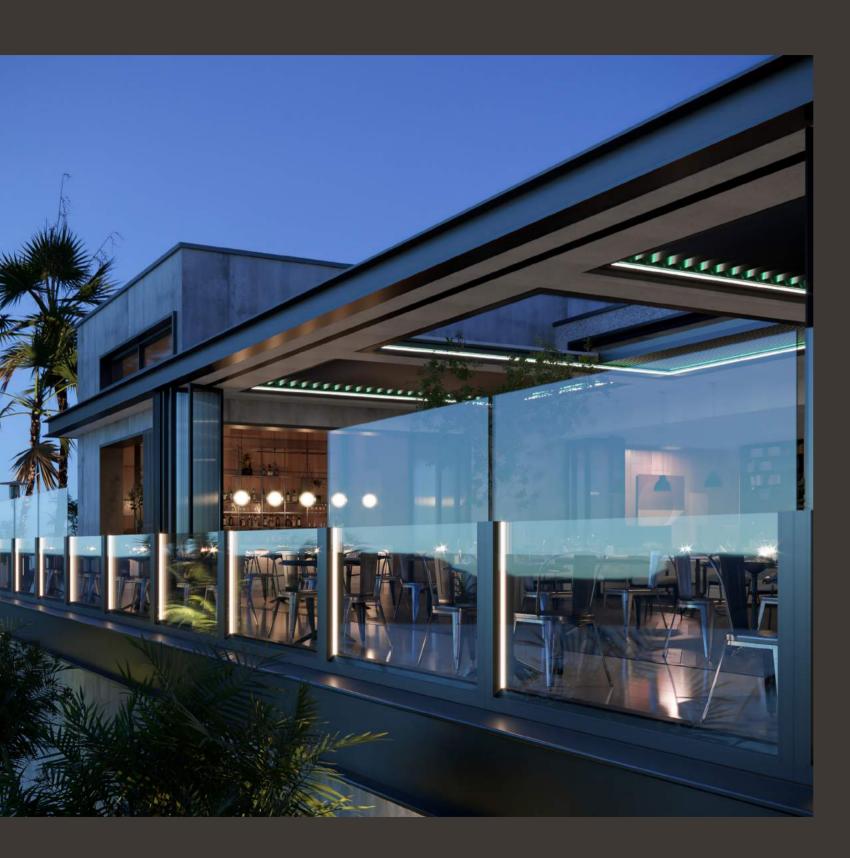


3 Panels

Description	Glazing Type
Glazing	5+11+5mm Insulated.
Max. movable glazed frame weight	220kg
Max. height	350cm
Max. width	400cm (Min width :120cm)
Max. size	12 sqm
Surface finish	Electrostatic powder-coating
Motor type	220 VAC 50/60Hz Tubular motor 85NM or 120NM Direct Drive
Control	Switch, remote or smart control options

Description	Glazing Type
Double Insulated Glazing	5mm T + 11mm air gan + 5mm T





SWIND Windbreaker

Definition of outdoor areas with wider panoramas

Swind has a simple and functional wind breaker design concept that expands your terrace, patio or open-air spaces to shield outdoor living areas by offering adequate wind breaking with the option of total transparency.

System is mostly preferred at restaurants, cafes and terraces either private or commercial as an automatic vertical up-down glass separator for outdoor spaces, besides fixed panel can also incorporate the function of balustrade. Thanks to led stripe dimmer lighting integrated side frame the fixed panel assigns distinctive appeal.

The system is modular and completely flexible as there are no limits in the horizontal direction that can be used to surround spaces of all types and sizes. There are no vertical struts between moveable and fix panels that provides unobstructed view. The modules can be moved up-down individually or in groups by remote control and the position of movable panels can be adjusted according to desired height. The system can be fixed on the ground or can be portable with the wheeled base option, also a decorative harmony can be ensured with plant pot integration.





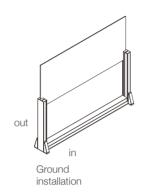
Led Stripe Dimmer Ligting illuminates all around the system and creates a warm atmosphere. Dimmable Soft Led Stripe lighting on sides within the structure provides intensity of day light or cool white options.

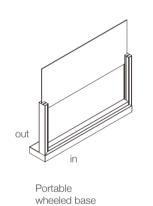
■ Led Stripe Dimmer Lighting

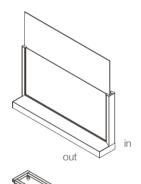
SWIND

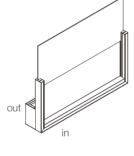
Installation & Base Options

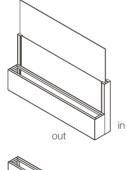
Hidden ground installation

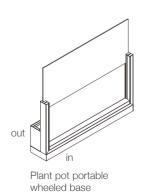


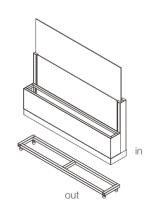


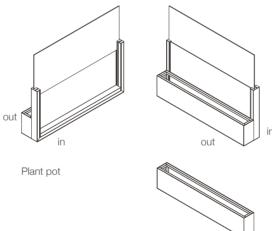






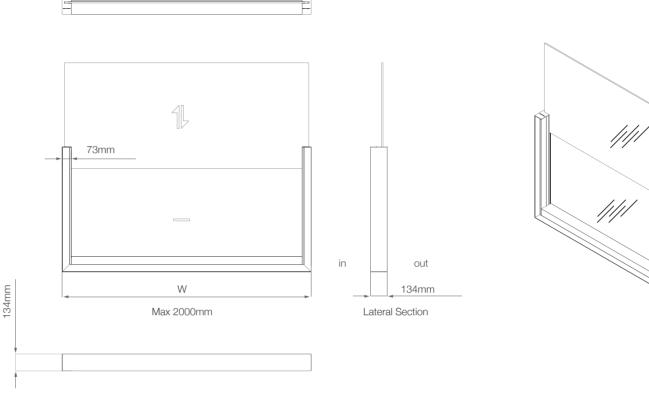




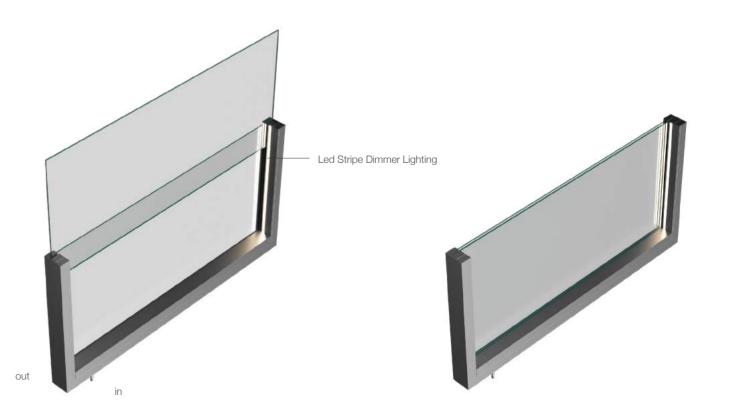


Section Details

Top Section

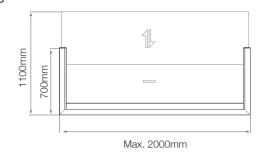


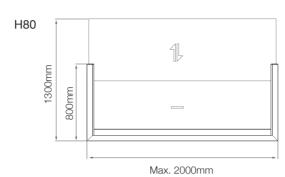




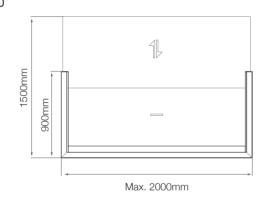
Configurations

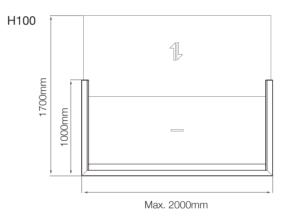
H70





H90







Order Form

SWIND

Company Name: Order Reference:		Order Date	::
	pc :pc able panel is 8mm single		W
POWDER-COAT COLORS RAL Exclusive colors colors 9016	Texture colors ST9010 Other ST9001 ST1013 ST7039 ST7016 ST8019	☐ TR22☐ SM3☐ GN4☐ BL55☐ BR66☐	COLORS 2 / Transparent 33 / Smoked 4 / Green 5 / Blue 6 / Bronze er
OPTIONAL Led Stripe Dimmer Lighting Cool White - 5100K Day Light - 2800K	Ground Installation (Inc.) Portable Wheeled Bas Plant Pot Plant Pot Portable Wh	se	
AUTOMATION SWITCH CONTROL Inis Keopc Inis Duopc	REMOTE CONTROL Telis 1 Pure RTSpc Telis 4 Pure RTSpc Telis 16 Pure RTSpc		

☐ ADDITIONAL NOTES & DRAWINGS ATTACHED

rev. 6-05/2021 035

Technical Details



Glazing

Max. width for single module

Max. height for single module

Max. movable glazed frame weight

Fixed panel glass dimension Movable panel glass dimension

Frame profile dimension

Surface finish

Motor type

Control system

Fixed panel 10 mm tempered single glass Up-down panel 8 mm tempered single glass

2000 mm

1000 mm (fixed) + 700 mm (up-down)

50 kg

10 mm single tempered

8 mm single tempered

134x73 mm

Electrostatic powder-coating

220 VAC 50 Hz double shaft direct drive

Switch, remote control options

|--|

Control Unit

Led Stripe Dimmer lighting

Ground installation (inox)

Wheeled base

Plant pot

included

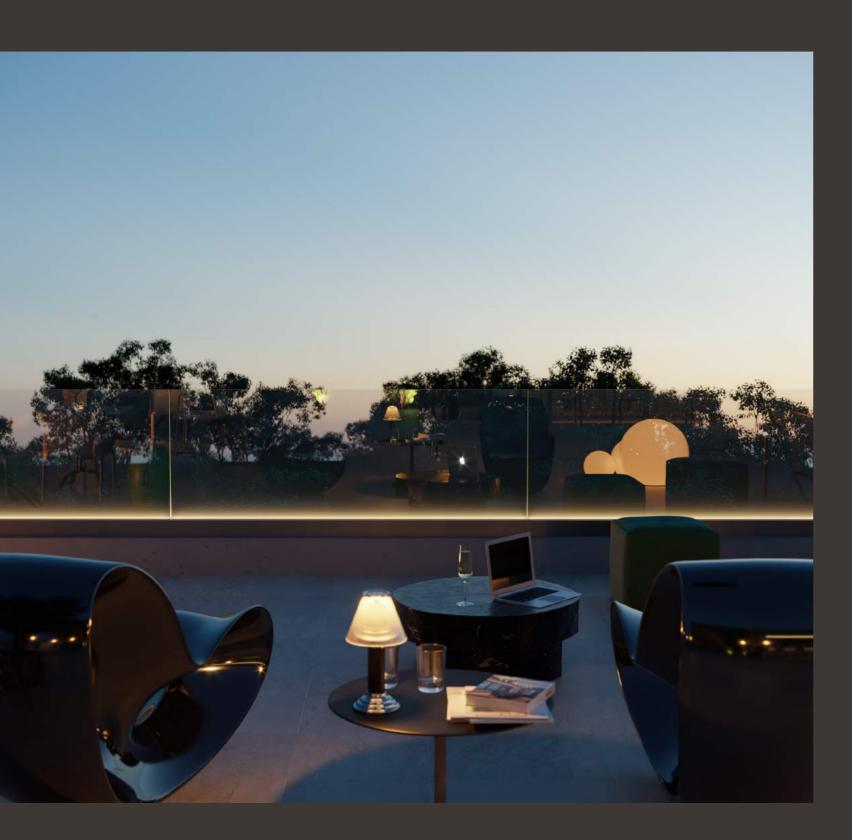
optional

optional

optional optional

optional





VIOLET

Minimal seperation way for exteriors...

Violet is a glass balustrade system that can be applied in various application areas with its modern and minimalistic design. System provides the simplicity and elegance demanded by today's world at the same time and creates an effective solution with its straight lines. It is both a safety barrier and protects your living space against wind and various other elements.

When the clean lines of the glass balustrade match with the modern finish it will enable you to have experience of the glass elegance by providing the optimum result as an architectural solution.

Thanks to its transparent appearance, it does not create an obstacle between inside and outside and protects you against external influences with its strong protection effect.

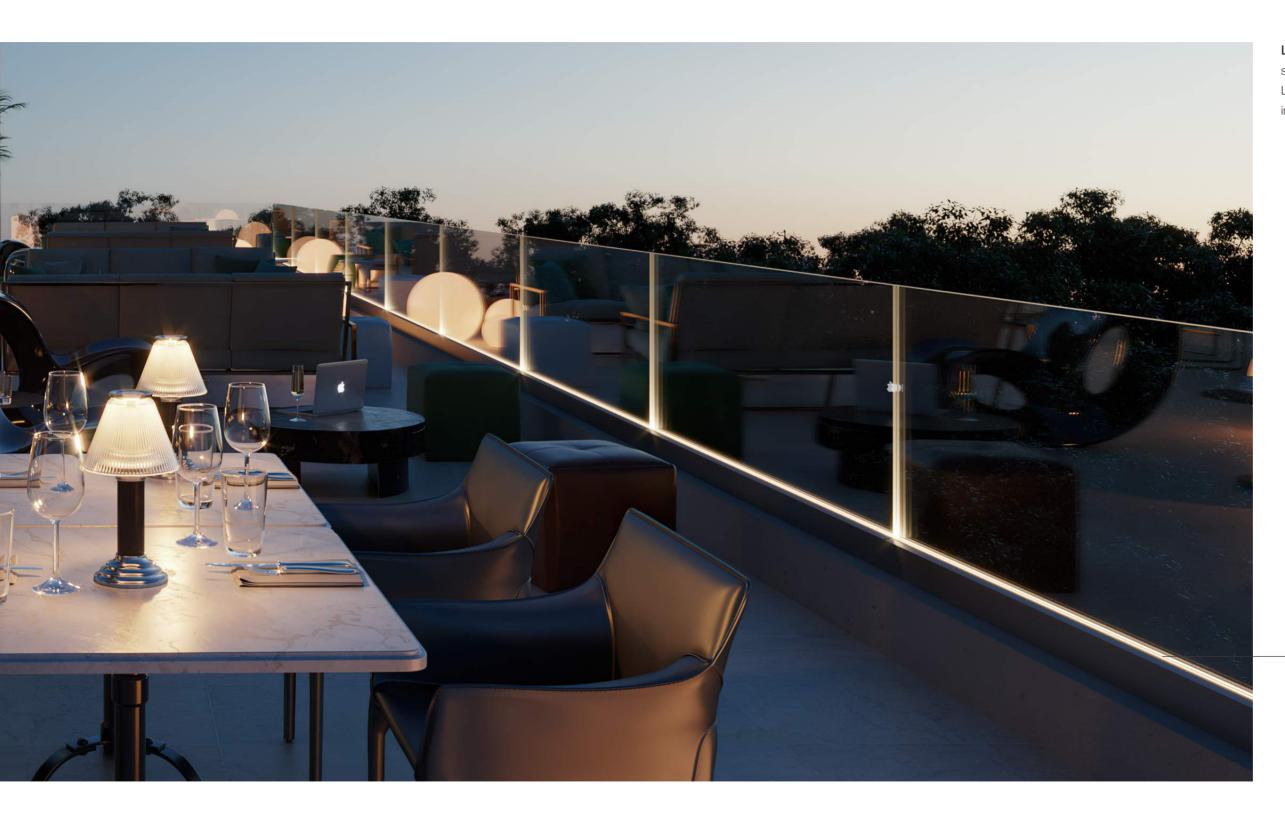
Multiple modules that come side by side with sandwich panel structure and optional handrail preference give you the choice to cover a wider area. With a maximum width of 6 m and a height of 1 m, it can be used comfortably in many different areas such as balcony, terrace, pool side, patio, garden, restaurant and cafe.

Violet is an ideal option for structural glass solutions that creates no obstruction insight through a space with a minimal contemporary finish throughout for use as frameless balustrades.

The stylish lighting solution that can be integrated into the system creates distinguished features.

It enables you to design a minimal, aesthetically neat and functional glass barrier between levels with no visible fixings.





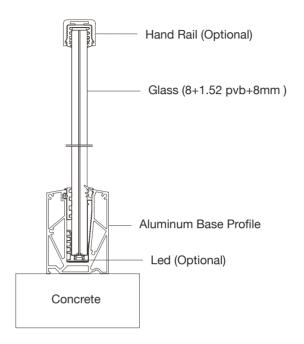
Led Stripe Dimmer Ligting illuminates all around the system and creates a warm atmosphere. Dimmable Soft Led Stripe lighting on sides within the structure provides intensity of day light or cool white options.

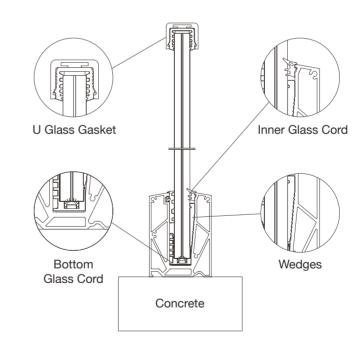
Led Stripe Dimmer Lighting

Section Details

Top Section 70mm

Accessories & Optionals



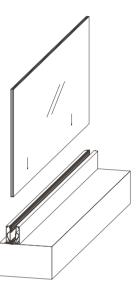


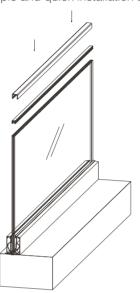


Installation & Base Options

Compact & Easy Assembly

The system reaches its compact outlook with simple and quick installation steps.



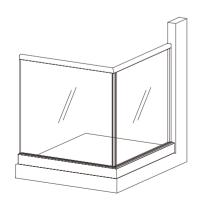


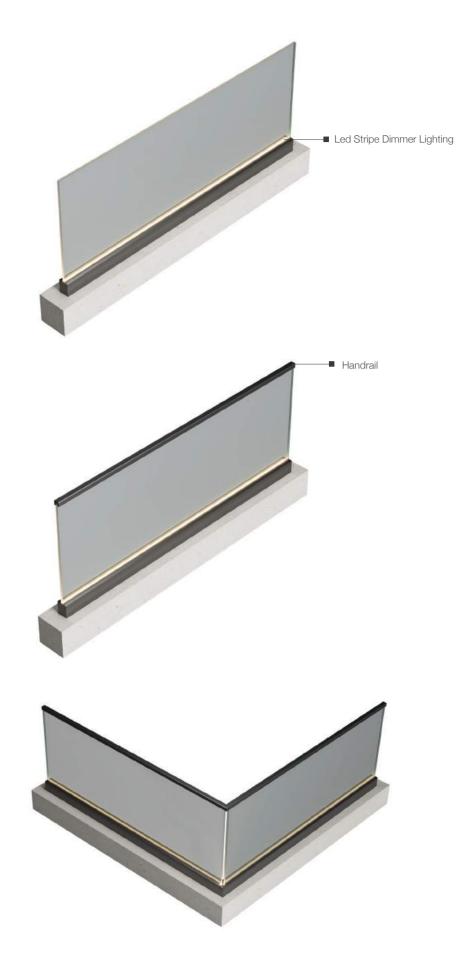




Smooth Edge Connection

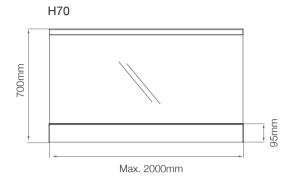
Clean appearance in the corner points.

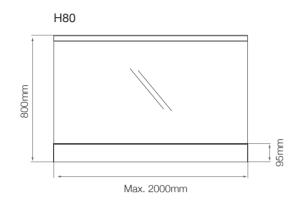


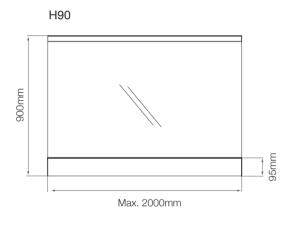


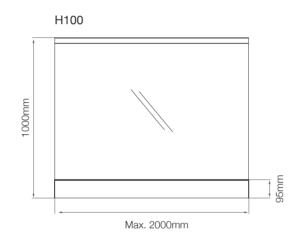


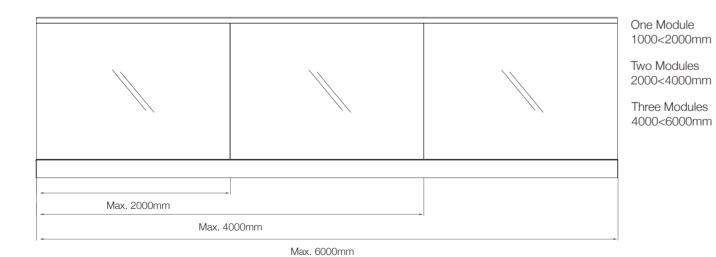
Configurations











Order Form

VIOLET

Company Name: Order Reference:		Order Date:
CONFIGURATIONS	pcpcpcpc	If modules are multiple and each module is in different width, please provide details (max. width for single module is 2000 mm, double modules 4000 mm, triple modules 6000 mm) W1
POWDER-COAT COLORS RAL Exclusive colors colors 9016 OGN35 1013 OS561 9006 OY395 7006 OGN39 7016 ON617 9005 ON611 OPTIONAL Led Stripe Dimmer Lighting Cool White Day Light	Texture colors ST9010 Other ST9001 ST1013 ST7039 ST7016 ST8019 Handrail	GLASS COLORS TR22 / Transparent SM33 / Smoked GN44 / Green BL55 / Blue BR66 / Bronze Other
LIGHTING OPERATION SWITCH CONTROL Inis Keopc Inis Duopc	☐ REMOTE CONTROL ☐ Telis 1 Pure RTSpc ☐ Telis 4 Pure RTSpc ☐ Telis 16 Pure RTSpc	

☐ ADDITIONAL NOTES & DRAWINGS ATTACHED

Technical Details



Glazing	8+1.52 pvb+8 mm laminated glass		
Max. size for single system	6000x1000 mm (three modules)		
Max. width for single module	2000 mm		
Max. height for single module	1000 mm		
Aluminum base profile	70x95 mm		
Surface finish	Electrostatic powder-coating		
Lighting operation	Switch, remote control options		
Automation	N/A		
Led Stripe Dimmer lighting	optional		
Control unit	optional		
Hand rail	optional		

^{*} N/A (not available)

SUNTECH



FRAMEE

Framee is sliding glass system with fine-framed double glazed panels

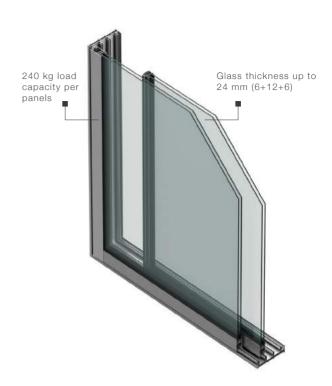
System is made of fine-framed aluminum profiles with modern design & suitable especially for largearea applications and completed with stylish and functional accessories perfectly matching with modern architectural living spaces. System offers a comfortable sliding with silent movement and allows individual sliding panels to be moved horizontally to one side or both in parallel.

Framee provides reinforced profile designs for customized static values, condensated frame profile design as well as glazing up to 26mm thickness.

System is ease of install with compact connection details.



FRAMEE





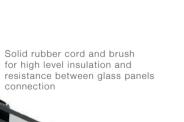




Technical Specifications

Resistance to Wind





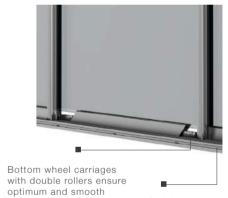
6+12+6mm tempered insulated double glass

	System Depth Frame 81,7/112,6/181, Sash 38 mm		7/112,6/181,7 mm nm	
	Air Permeability	Opening Sash	24 n	nm
	* Take double glazing thickness tolerances into consideration.			
	Performance Criteria	Classification		Test Standards
-0:	Thermal Transm. Coeff.*	-		-
=	Air Permeability	Class 8A (450 Pa)		EN 1026 EN 12207
\bigcirc	Water Tightness			EN 1027 EN 12208

Class B2 (800 Pa)

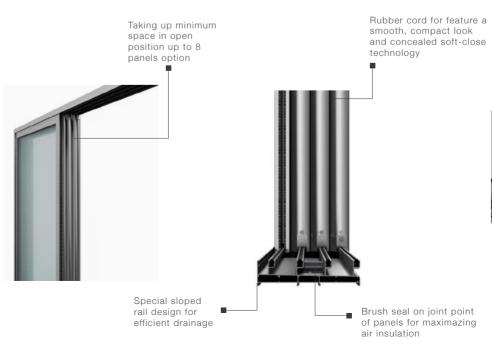
Measurements





optimum and smooth running sliding with wide glass panes

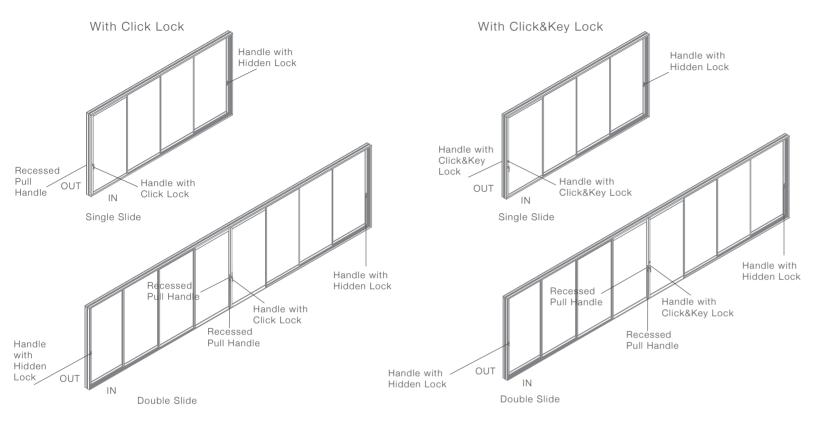
Stainless steel bottom rail for easy and smooth movement



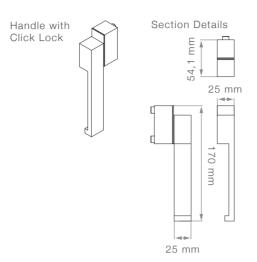
EN 12210

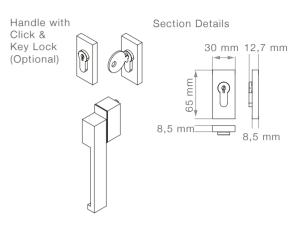
^{*} Special condensation calculations for the project were seperately carried out.
** Please contact us to obtain reports that cantain the relevant performance values.

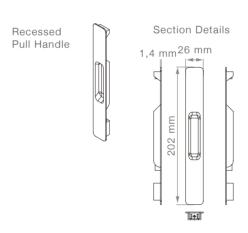
Handles & Lock Positions

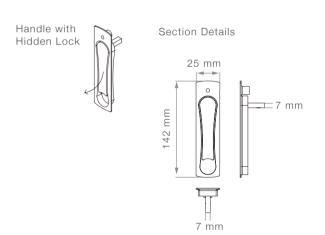


Handles & Lock Types









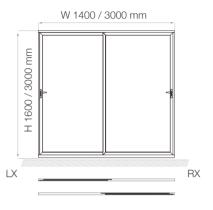
Anodising Brushed Color Options

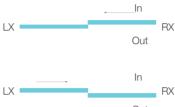


From natural and metallic to anodizing brushed color options give a sleek and elegant finish to systems.

Single Slide

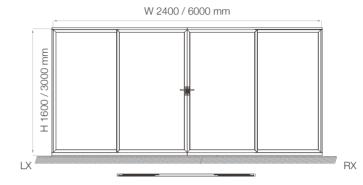
2 Rails 2 Panels

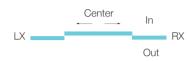




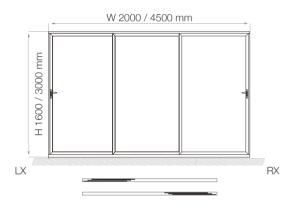
Double Slide

2 Rails 4 Panels



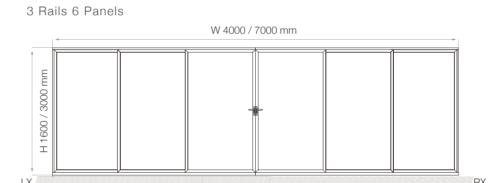


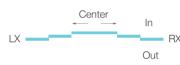
3 Rails 3 Panels



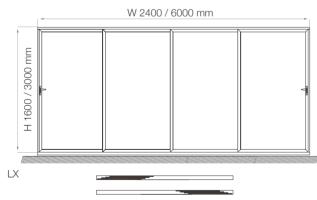


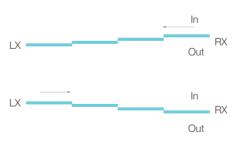
Out



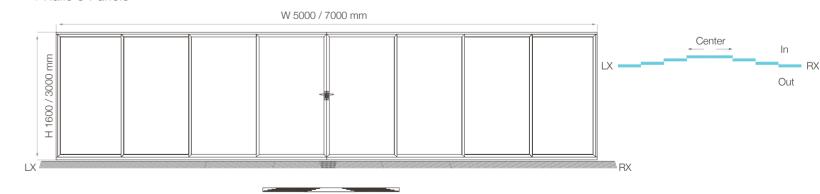


4 Rails 4 Panels





4 Rails 8 Panels





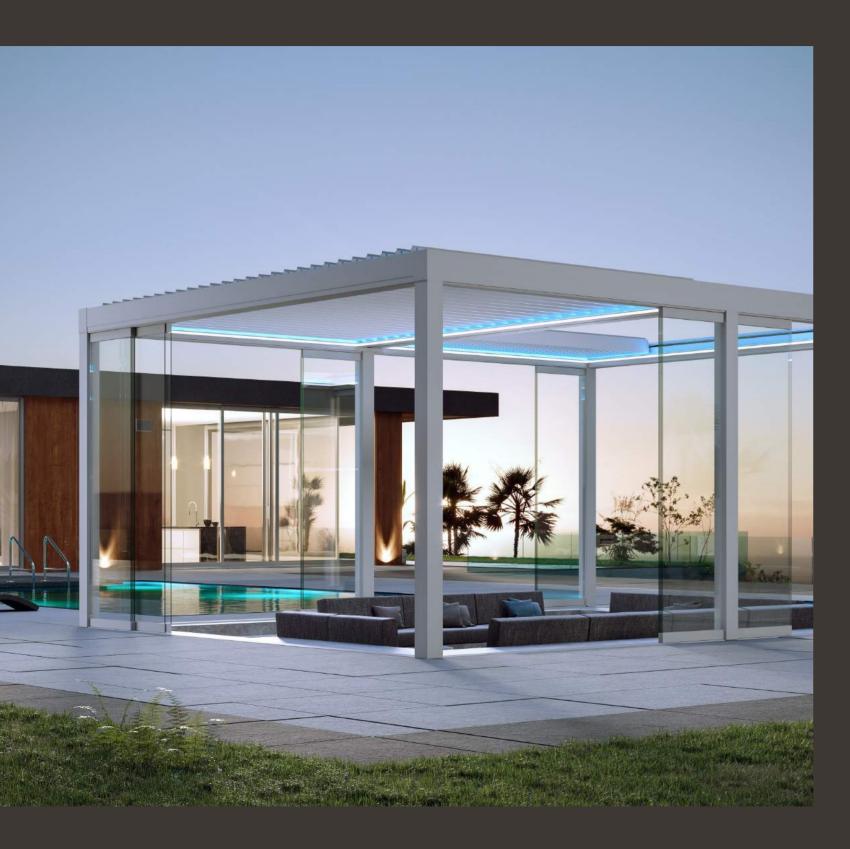
Company Name: Order Date: Order Reference: QUANTITY:pc GLASS OPTION With Glass **DIMENSIONS** W - Width :....mm H - Height :....mm * Glass is 6+12+6MM PANEL TYPES SLIDE DIRECTIONS 4 Rails 4 Panels 2 Rails 2 Panels 3 Rails 3 Panels Single Side Direction RX to LX LX to RX W Double Side Direction *Center to RX and LX 2 Rails 4 Panels 3 Rails 6 Panels 4 Rails 8 Panels RX LX W POWDER-COAT COLORS HANDLE & LOCK TYPES ☐ Handle with Click Lock (Standard) RAL Exclusive Texture ☐ Handle with Click & Key Lock colors colors colors 9016 ST9010 Other ... OGN35 ___ 1013 OS561 ST9001 9006 OY395 ST1013 HANDLE COLORS HANDLE POSITION ST7039 7006 OGN39 Natural 7016 ON617 ST7016 Metallic 9005 ON611 ST8019 Black Н GLASS COLORS (Anodising brushed) H:....cm TR22 / Transparent *Standard height value is SM33 / Smoked 110 cm. ☐ GN44 / Green BL55 / Blue ☐ BR66 / Bronze Other.....

☐ ADDITIONAL NOTES & DRAWINGS ATTACHED





	and the same of th		
Glazing	6+12+6 mm insulated double glass		
Slide Options	2,3 or 4 panels single slide 4,6 or 8 panels double slide		
Max. width for single slide	6000 mm		
Max. width for double slide	7000 mm		
Max. height	3000 mm		
Max. load capacity per panels	240 kg		
System depth	Frame 81 mm Sash 38 mm		
Surface finish	Electrostatic powder-coating		
Control system	Manual		
Inner handle with click lock	included		
Inner handle with hidden lock	included		
Outer handle	included		



SLIDIA

Give modern appeal and depth to spaces...

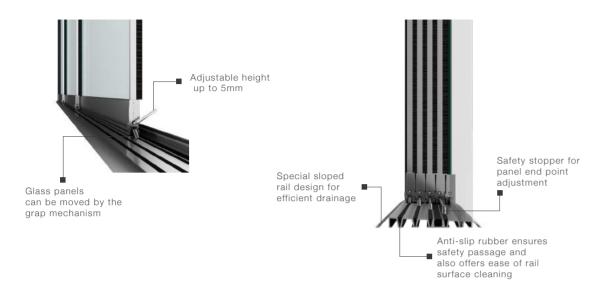
Slidia is a stylish and practical closing solution that can be integrated into structures and presents you indoor coziness along with outdoor coolness.

Sliding system enables the individual parallel sliding panels to be moved horizontally. By opening and closing of first sliding panel, the other sliding panels are automatically opened and closed by integrated subsequent panels. The floor-mounted construction means that a wide open area can be covered without additional roof supports.

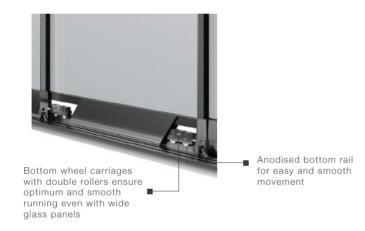
The bottom wheel carriages ensure optimum and smooth running of the individual sliding panels. Height compensation of the ceiling rail up to 20 mm and height adjustment of the rollers up to 5 mm allows the sliding system to compensate for potential subsidence in the eaves or a lintel easily.

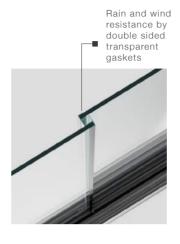
The sliding glass can be easily matched with attractive look you aspire with variety of rail and panel types. The system can be slided to one side or both sides as you desire.

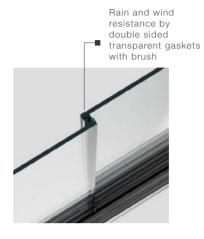


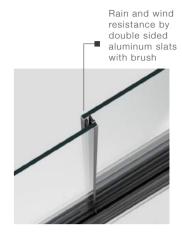


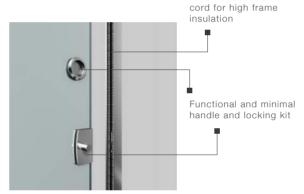












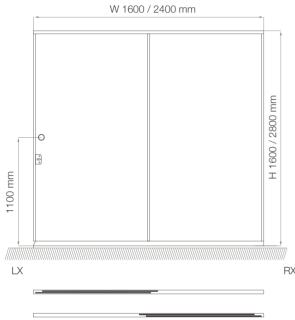
Brush and rubber

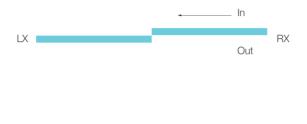




Slide Direction - Single Side

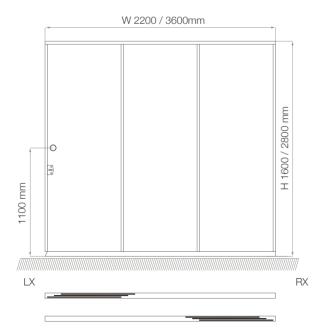
3 Rails 2 Panels

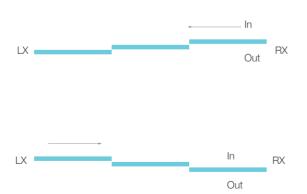




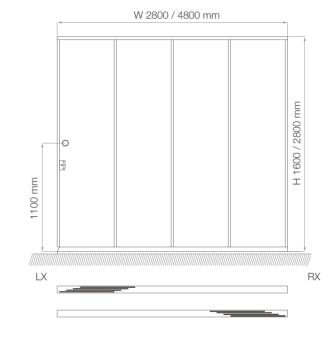


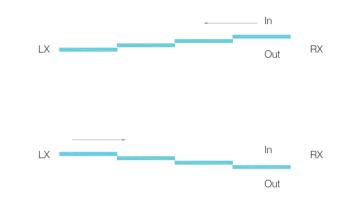
3 Rails 3 Panels



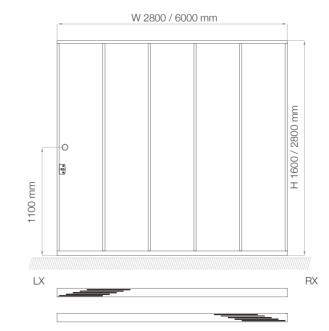


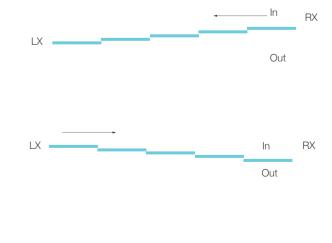
5 Rails 4 Panels





5 Rails 5 Panels







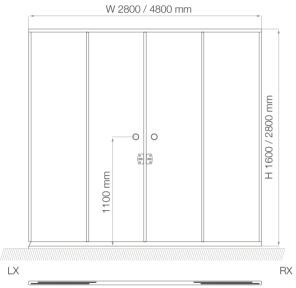
rev. 6-05/2021



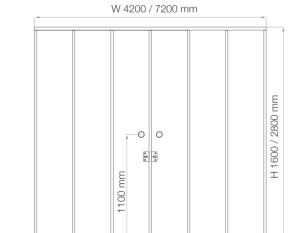
Slide Direction - Double Side

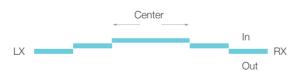
3 Rails 4 Panels

3 Rails 6 Panels

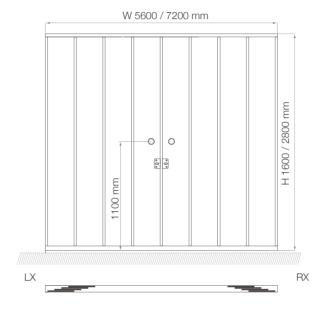


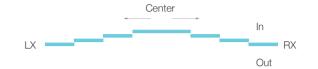




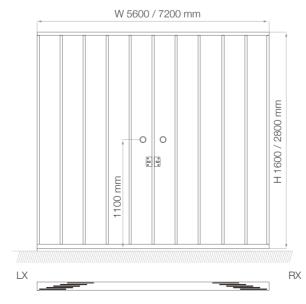


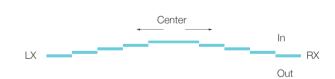
5 Rails 8 Panels





5 Rails 10 Panels







Order Form

Company Name:

Order Reference:

DIMENSIONS

Width :....mm

PANEL TYPES

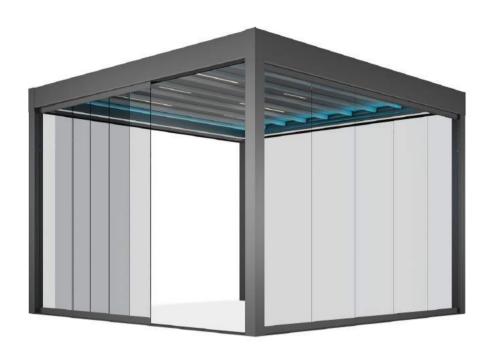
Single Slid

3 Rails 2 Panels

3 Rails 4 Panels

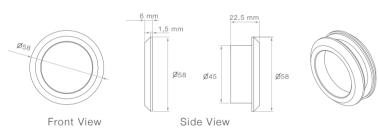
W :....mm

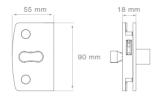




Single Glass Handle Types

Flush Circle Handle



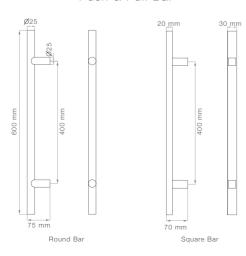


Front View

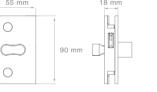




Push & Pull Bar



Sliding Glass Lock Types









1013

9006

7006

7016

9005

ST9010 OS561 OY395 OGN39 ON617

ON611

ST9001 ST1013 ST7039 ST7016 ST8019

Texture

colors

Height :.....pc

3 Rails 3 Panels

3 Rails 6 Panels

HANDLE TYPE

Order Date:

5 Rails 4 Panels

5 Rails 8 Panels

Other ...

GLASS OPTION

─ Without Glass * Glass is 8MM

5 Rails 5 Panels

5 Rails 10 Panels

With Glass

☐ Flush Circle Handle ☐ Push & Pull Bar

Round Bar ☐ Square Bar

PANEL INSULATION TYPE

SLIDE DIRECTIONS

Single Side

RX to LX LX to RX

Double Side

*Center to RX and LX

☐ Transparent Gasket

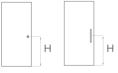
☐ Transparent Gasket with Brush

☐ Aluminum Slat with Brush

GLASS COLORS

- TR22 / Transparent
- SM33 / Smoked
- GN44 / Green
- BL55 / Blue
- ☐ BR66 / Bronze Other.....

HANDLE POSITION



.....cm

*Standard height value is 110 cm.

Technical Details



Glazing	8 mm tempered single glass
Slide Options	2,3 or 4 panels single slide 4,6,8 or 10 panels double slide
Max. width for single slide	6000 mm
Max. width for double slide	7200 mm
Max. height	2800 mm
Max. load capacity per panels	80 kg
Surface finish	Electrostatic powder-coating
Control system	Manual
Flush circle handle or push&pull bar	included
Lock	included



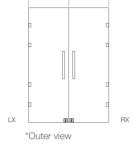
Glass Door



Single Slide (Hinged)

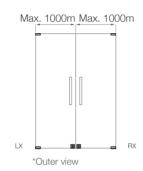


Single Slide (Hydraulic)



Max. 1000m Max. 1000m

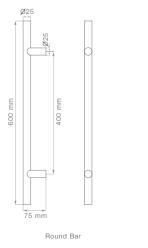
Double Slide (Hinged)



Double Slide (Hydraulic)

Sliding Glass Handle Types

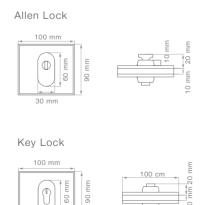
Push & Pull Bar





Sliding Glass Lock Types

Square Floor Installed



Frame Door



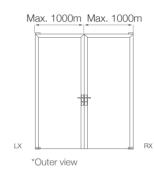
Single Slide (Hinged)



Single Slide (Hydraulic)

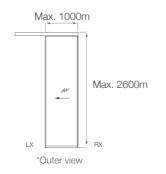


Double Slide (Hinged)

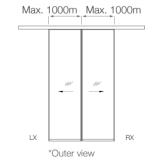


Double Slide (Hydraulic)

Photocell Door



Single Slide



Double Slide

Only movable panels are included. Fixed panels are not included.

GLASS DOOR

Single Slide (Hinged)	1.217 €
	0.405.6
Double Slide (Hinged)	2.435 €
Single Slide (Hydraulic)	1.311 €
Double Slide (Hydraulic)	2.623 €

FRAME DOOR

Single Slide (Hinged)	1.405 €
Double Slide (Hinged)	2.810 €
Single Slide (Hydraulic)	1.968 €
Double Slide (Hydraulic)	3.933 €

PHOTOCELL DOOR

Single Slide	5.152 €		
Double Slide	5.620 €		

Prices are Ex-Works.
Handles and Locks are included for Glass and Frame Doors.

Standard color is transparent glass, for other options net +14€/m² price difference will be charged.

Packing Cost:
Wooden crate cost is net 221€.

SUNTECH

Order Form

Company Name: Order Reference:	Order Date: Quantity:			
DOOR TYPE Single Panel Double Panel	DIMENSIONS W - Width :mm H - Height :mm		iLASS TYPE Single Glass (10mm)	
PANEL TYPE W By By By By By By By By By	S		SLIDE DIRECTIONS Single Side Direction A RX RX RX RX To LX To RX	
Double Slide	PX *Outer view		Double Side Direction LX RX **Center to RX and LX **Outer view	
POWDER-COAT COLO RAL Exclusive colors colors 9016 0GI 1013 0S8 9006 073 7006 0GI 7016 0N6	re Texture colors N35	Other	HANDLE TYPE Flush Circle Handle Push & Pull Bar Round Bar Square Bar	LOCK TYPE Key Lock Square Floor Installed Round Center Installed Allen Lock Square Floor Installed Round Center Installed
GLASS COLORS TR22 / Transparent SM33 / Smoked GN44 / Green BL55 / Blue BR66 / Bronze Other			HANDLE POSITION H:	

☐ ADDITIONAL NOTES & DRAWINGS ATTACHED

*Price will be determined according to project details.

rev. 6-05/2021 075 076

FRAME DOOR

Order Form

PHOTOCELL DOOR

Company Name: Order Date: Quantity:	Company Name: Order Date: Quantity:
DOOR TYPE DIMENSIONS GLASS TYPES Single Panel W - Width :mm *Double Glass (4+11+4 mm) Double Panel H - Height :mm	DOOR TYPE DIMENSIONS GLASS TYPES Single Panel W - Width :mm H - Height :mm *Laminated Glass (4+4 mm)
OPENING DIRECTIONS SELF CLOSING Without Closing Mechanism With Closing Mechanism In Out	SLIDE DIRECTIONS Single Side Direction RX to LX LX RX RX LX
Double Side Direction LX *Center to RX and LX *Outer view	Double Side Direction *Center to RX and LX *Outer view
POWDER-COAT COLORS RAL Exclusive Texture colors colors 9016 OGN35 ST9010 Other 1013 OS561 ST9001 9006 OY395 ST1013 7006 OGN39 ST7039 7016 ON617 ST7016 9005 ON611 ST8019 HANDLE - LOCK TYPE HANDLE POSITION Pull Handle / Lock Handle Without Lock Handle With Key Lock Handle With Allen Lock H:	POWDER-COAT COLORS RAL Exclusive Texture Double Sided Transition colors colors Colors One Side Button 9016 OGN35 ST9010 Other 1013 OS561 ST9001 9006 OY395 ST1013 7006 OGN39 ST7039 7016 ON617 ST7016 9005 ON611 ST8019 GLASS COLORS TR22 / Transparent SM33 / Smoked
☐ GN44 / Green ☐ BL55 / Blue ☐ BR66 / Bronze ☐ Other	☐ GN44 / Green ☐ BL55 / Blue ☐ BR66 / Bronze ☐ Other ☐ ADDITIONAL NOTES & DRAWINGS ATTACHED *Price will be determined according to project deta





VERTEX ZIP SYSTEM

Aesthetical privacy with hi-tech functions...

New Series Vertex Zip Screens are designed to represent solutions of aesthetic appeal and contemporary complement with its unique fabric guide technology concealed within the side channels.

Vertex is motorised external blind which is extremely durable, practical in use and provides great flexibility for outdoor and indoor living areas. System can be integrated for increased functionality of spaces such as restaurants, terraces, balconies, either private or commercial. Simple and stylish design of the system means it can be incorporated into new or existing buildings and Suntech systems with an extensive range of frame and fabric colour options.

Minimal slimline design of Vertex 95 fits in Eva model perfectly. Vertex 130 serie is ideal solution for Suntech Standard LT & XL models. Vertex 150 is developed to function in a complementary manner with Privée models.

This extensive serie is redefined the simple design for minimal look characterised by architectural demands. The zip external blinds are engineered for ease of installation, flexible application and long durability.

Furthermore the patented locking mechanism secures the fabric in the lower position which ensures even tension on fabric and fully hidden motorisation system allows ultimate control of your living space with a single touch.

Thanks to large range of fabric options system provides maximum protection against solar radiation and penetration of heat while preserving the optimal level of natural light in the interior and contact with environment. The production technology of fabrics ensures a high resistance to external influences such as wind or changes in temperature and humidity.

Thanks to clever interlocking parts and self-aligning side channels, each system offers a perfect fitting from edge to edge with no gaps and provides a stylish and simple finish. It also has specially designed zipper which is welded to the edges of the fabric to create seamlessly operation and control of sunlight. The zipper is securely held in the side channels which allows the fabric to run freely and quietly while preventing the fabric to pull out of the channel.



VERTEX ZIP SYSTEM



The minimalist, slimlane, contemporary design of the zip system provides comfortable shade and protects aganist the UV rays. The system includes motorised painted aluminium structure, entirely powder-coated with stainless steel bolts and screws.





Vertex 130 Zip System

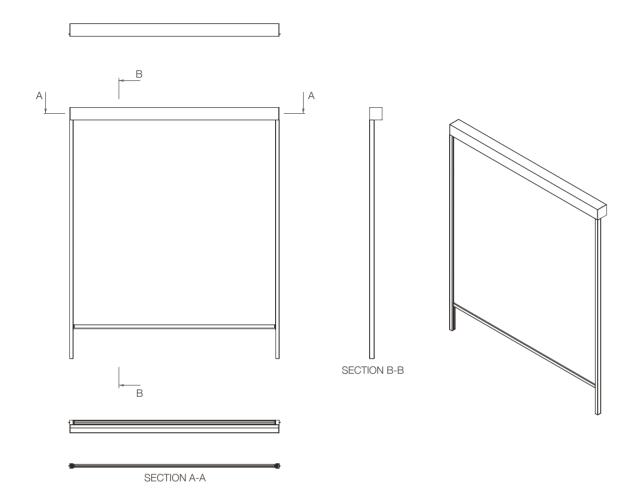


Vertex 150 Zip System



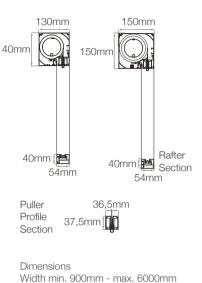


Section Details



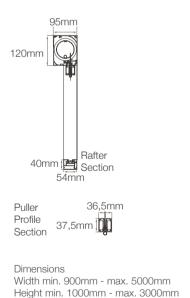


Configurations



Height min. 1000mm - max. 4000mm







Max. 5000mm

Max. 6000mm

SUNTECH

Order Form

VERTEX ZIP SYSTEM

Company Name: Order Reference:	Order Date:
MODEL	W
POWDER-COAT COLORS RAL	FABRIC COLORS SYSTEM POSITION SOLTIS 86 SOLTIS W92 OUT IN CODE
CABLE OUT	MOTOR SIDE LEFT RIGHT Pointview R R R R R R R R R
AUTOMATION SWITCH CONTROL REMOTE CONTROL Inis Keopc Telis 1 Pure RTSpc Telis 4 Pure RTSpc Telis 16 Pure RTSpc	 SMART CONTROL Situo 1 IO Purepc Situo 5 IO Purepc NINA IOpc Thamo New Boxpc Connexoon Boxpc

☐ ADDITIONAL NOTES & DRAWINGS ATTACHED

Technical Details



Vertex 95 - 95x120 mm Vertex 130 - 130x140 mm Box dimensions Vertex 150 - 150x150 mm

Max. width for single module Vertex 95 5000 mm / Vertex 130&150 6000 mm

Vertex 95 3000 mm / Vertex 130&150 4000 mm Max. height for single module

Puller profile dimension 36,5x37,5 mm

Rafter profile dimension 54x40 mm

Surface finish Electrostatic powder-coating

220 VAC 50Hz tubular motor 20,30 or 40 NM Motor type direct drive

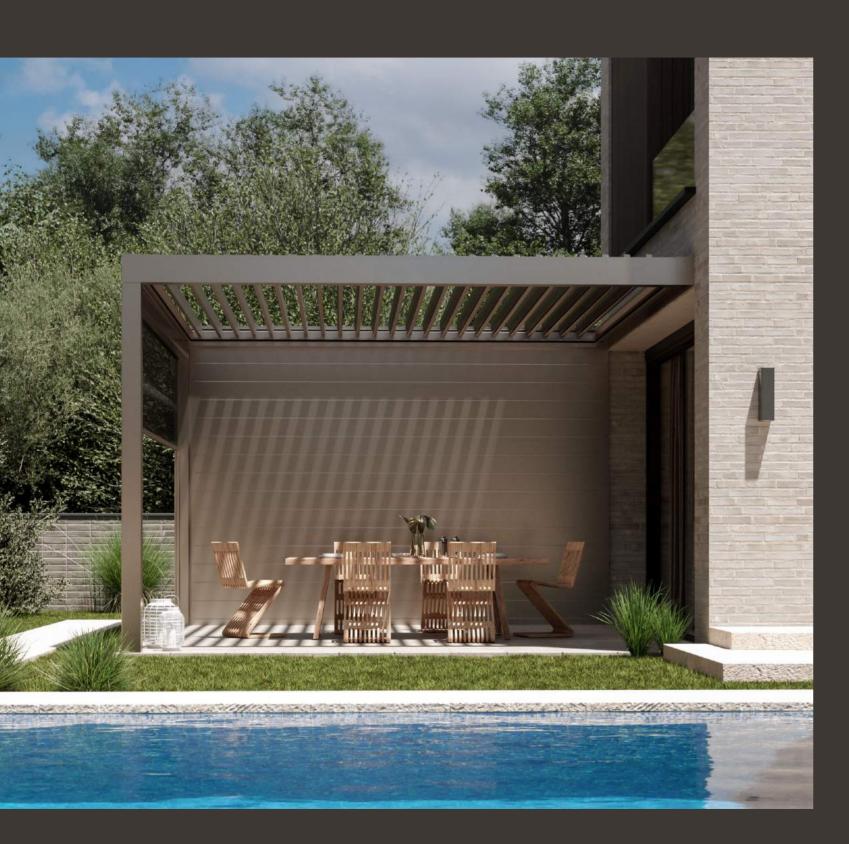
Control system Switch, remote or smart control options

Automation included Control Unit optional

* Fabric Standard *Ferrari Soltis Horizon 86 Fabric

*Ferrari Soltis Lounge 96, Perform 92, Proff W96 Fabric * Optional fabric types Crystal (Transparent) Fabric





WALLFIX

Privilege of aesthetical privacy with a stylish look

Wallfix is an aluminium fixed side enclosure that adds privacy whilst enhancing visual appeal and offer a luxurious compliment to Suntech models and highlight design of any outdoor areas.

Simple and elegant lines of Wallfix are compatible with the modern finishes of application areas, it will enable you to have a specific privacy by aluminium fixed wall which is perfect for seamlessly addition to Suntech's arthitectural models or any independent open spaces.

Wallfix enables you to achieve complete control over shade which adds a unique amenity to your outside areas with unvisible fixings.

System highlights attractive aspect of the design by amplifying overall aesthetic of Suntech models with perfect combination ensures comfort and relievement.



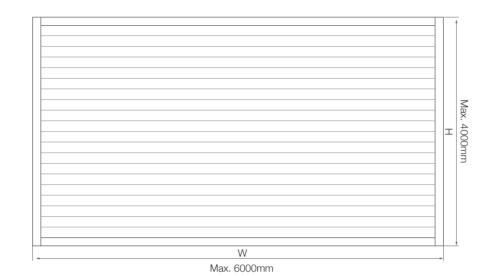


Wallfix Fixed Side Enclosure
The unique designed privacy of Wallfix side enclosure can
be combined with Aerolux bioclimatic system to optimise
outdoor living areas visually.





Configurations



Dimensions Width min. 1000mm - max. 6000mm Height min. 1000mm - max. 4000mm



rev. 6-05/2021

Order Form



Company Nan Order Reference				Order Date:		
DIMENSIONS Width:r W:r	nm Quantity :	pc pc			W	H
POWDER-CO	AT COLORS					
RAL colors 9016 1013 9006 7006 7016 9005	Exclusive colors OGN35 OS561 OY395 OGN39 ON617 ON611	Texture colors ST9010 ST9001 ST1013 ST7039 ST7016 ST8019	Other			

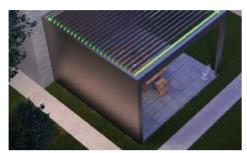
☐ ADDITIONAL NOTES & DRAWINGS ATTACHED

093 094

WALLFIX

095 096

Technical Details



N	Max. width for single module
M	Max. height for single module
L	ouvre dimension
L	ouvre quantity in max. size
_	

6000 mm
4000 mm
200 mm
20 pcs

rev. 6-05/2021



ALUMINUM

basic RAL 9016 RAL 1013 RAL 9006 RAL 7006 RAL 7016 RAL 9005 exclusive OGN35 OS561 OY395 OGN39 ON617 ON611 texture ST9010 ST9001 ST1013

ST7016

The color and gloss level shown in this color swatch should be used only as a guide. All ral colors are available.

ST7039

SUNTECH

Glass Colors







TR22 / Transparent

SM33 / Smoked

GN44 / Green





BR66 / Bronze

ST8019

PRICES

All prices in Euro exclude VAT and transport cost, but include all material cost with packaging in buble wrap.

PRICE LIST

The price lists are effective as of 01.09.2021 and Albayrak has rights to modify the price lists in at any time with a 30 day notice.

TRANSPORT

Goods will be supplied EXW and therefore all costs for transport from the Manufacturer's seat to the Purchaser's destination shall be at full charge of the Purchaser, who will also provide an insurance policy covering all risks for damage or loss of goods during transport.

ALBAYRAK

Delivery terms of contractual products are as follows: Approximately four-six weeks (changeable according to order content or quantity) which will be communicated to the Purchaser at the time of the order weeks from the receiving deposit payment.

INVOICING PROCEDURE

The Invoicing Procedure (in Euro currency) will be according to the Manufacturer's standards.

WARRANTY OF QUALITY

Albayrak warrants that all items shall be free of all defects relating to 5 years structure&coating, 2 years mechanics, 2 years automation and 2 years lighting after delivery. The warranty does not cover the misuse of the goods. The time of the warranty of the product will last for five year and shall commence from the last date of delivery of the Goods. Albayrak must rectify any defects in the Goods which are apparent within a reasonable time. If the Albayrak fails to rectify any defect within a reasonable time for rectification, the Purchaser may engage third parties to perform the rectification. In such case the cost of rectification will be paid by the Albayrak.

WARRANTY BY ALBAYRAK

Albayrak warrants that:

- Albayrak has the right to sell the Goods, which are free from any charge or encumbrance;
- The Goods will be fit for the purpose for which goods of that kind are commonly used and any other purposes made known expressly or by implication to the Albayrak by the Purchaser;
- The Goods will be of merchantable quality and free from defects in material

PACKAGING AND MARKINGS

All proper care and protection must be given and provided by the Albayrak in ensuring against possible damage or breakage in transit. Albayrak is to package all items suitable for transport. The package will be made according to the Albayrak's standard. Albayrak must supply the Goods in a competent and professional manner and comply with all directions from the Purchaser.

DELIVERY TERMS

Albayrak undertakes to deliver the Goods at his own seat in Istanbul - Turkey according to the agreed delivery time. All deliveries shall be accompanied by a fully detailed delivery documents as per the Albayrak's standards. Immediately after receipt of goods, anyhow not later than 10 days from receipt the Purchaser is obliged to inspect goods fully and in detail and notify to Albayrak any defects immediately. Failure in doing so will prevent the Purchaser to issue any claim against Albayrak for defects. Title to and risk in the Goods pass to the Purchaser upon final and full payment of goods delivered. Goods must be delivered during normal hours unless alternative arrangements have been made with the Purchaser.

MISCELLANEOUS

The law applicable to the merits of the dispute shall be United Nations Convention on Contracts for the International Sale of Goods dated 11 April 1980. In case United Nations Convention on Contracts for the International Sale of Goods dated 11 April 1980 does not include any rules governing the dispute arising between the parties, Turkish law will be applied.









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