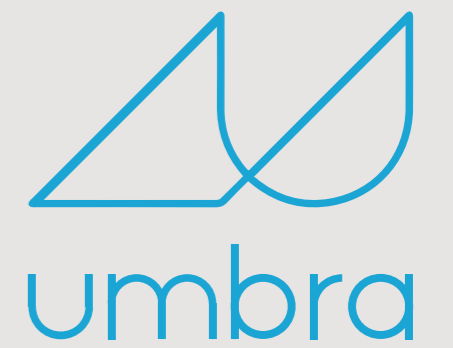


AXIS MAX



OUTDOOR
LIVING

AXIS MAX

Enlarge and optimise your outdoor living spaces

Ultimate control over outdoor experience with innovative concept and large module dimensions.

Axis Max is a rotatable bioclimatic system which is designed to enhance your exteriors to create customised outdoor architectural solutions with its considerable large dimensions.

System can be extended up to 12 meters projection and 13,5 meters of width dimensions that is a practicable option especially for lengthwise applications and efficient solution with covering of large commercial areas.

Axis Max is uniquely flexible and modular custom built to be configured to fit numerous type of large application areas such as restaurants, hotels, cafes either private or commercial with its high functional performance.

The capable of covering large areas with its maximum dimensions makes Axis Max one of the most sought-after model. The distinctive form of Axis Max enables the possibility to combine more modules to cover wider areas with its modular structure that allows you creating multiple spaces.

The perfect compromise & compact design brings versatility for innovative concepts and modern style. Axis Max offers you protection and optimal use of outdoor space allowing you to instantly adjust sunlight, creating a refreshing ventilation in the event of high temperatures or sheltering from the weather along with its rotational louvre movement.

The aerofoil aluminium louvres can be tilted up to 85° with a smooth and silent rotating movement by internal motor. It is possible to operate the louvres according to desired angle creating ventilation and shadow.

Axis Max is 100% water-resistant and withstands water penetration even under severe weather conditions. The water is drained through integrated lateral gutters and columns acting as drainpipe so the system can ensure maximum rain, snow and sun protection in fully closed position.

System is visually enriched with its elegant Hidden Led Stripe and RGB lighting options that can be adjusted according to current mood of user. Also optional insulation foam is available that enables heat and sound insulation.



■ Led Stripe Dimmer Lighting

■ RGB Led-Hidden Stripe Lighting



Led Stripe Dimmer Lighting 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.

RGB Led-Hidden Stripe Lighting provides ultimate luxury by creating distinctive atmosphere in outdoor living areas with infinite colour options.

Operations

Fully Closed



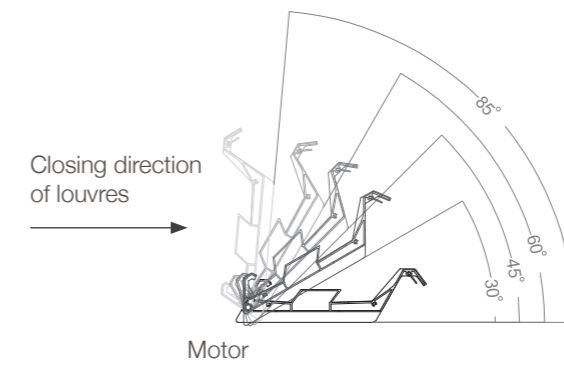
Tilted



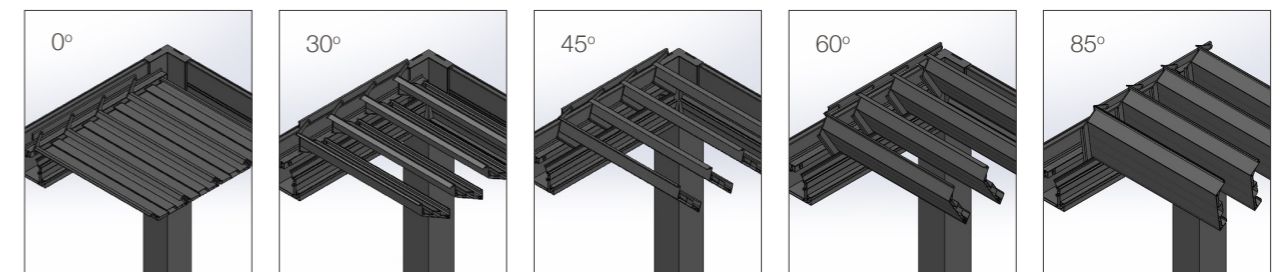
Tilted & Fully Closed



Louvre Closing Direction

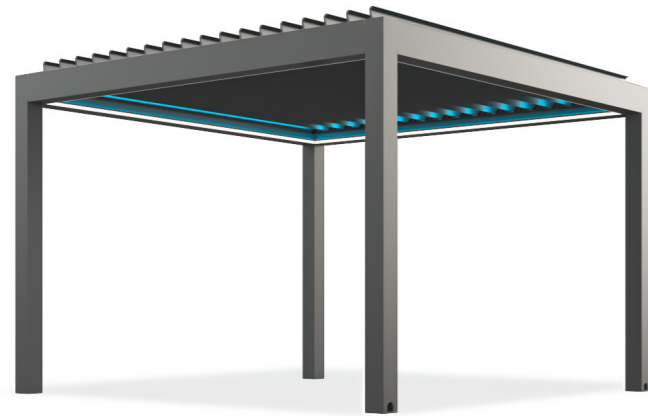


Tilting Directions

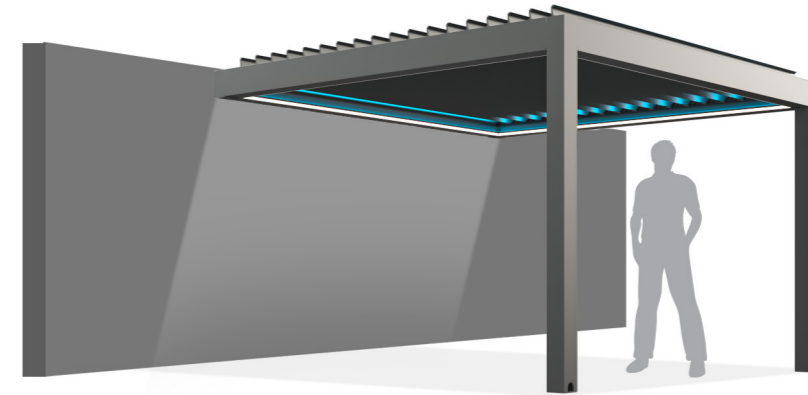


AXIS MAX

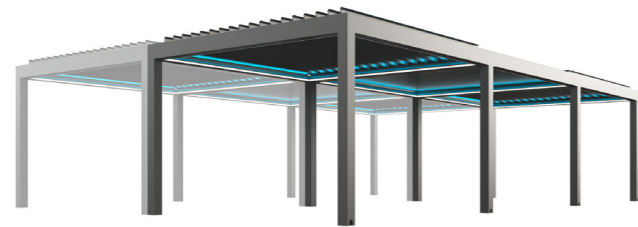
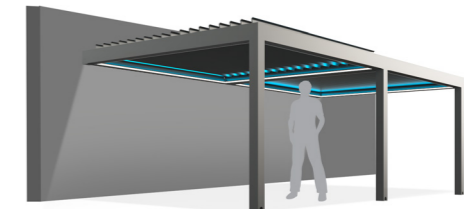
Flexible installation methods are available with wall mounting and free standing installations and they can even be served as a roof assembled to existing frameworks.



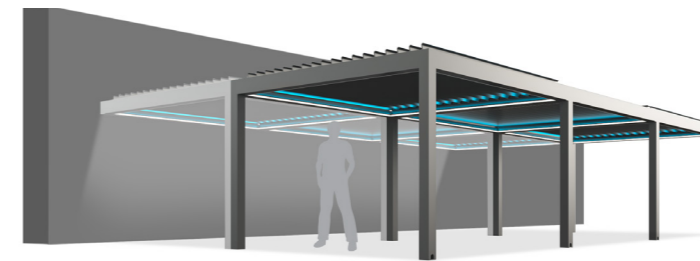
Self Standing
Single Module



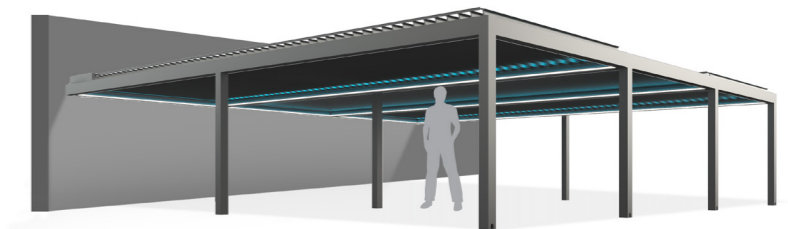
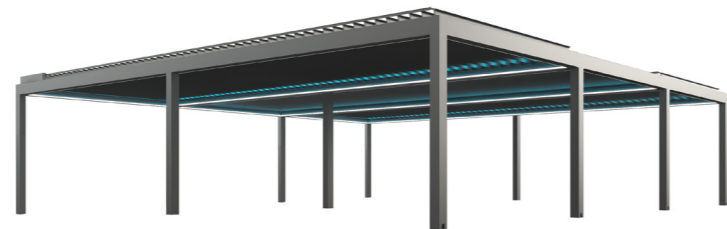
Wall Mounting
Single Module



Self Standing
Multiple Modules



Wall Mounting
Multiple Modules

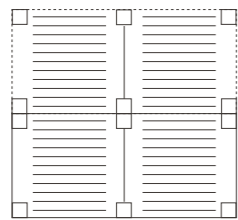
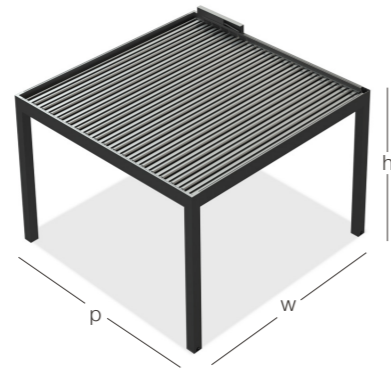


AXIS MAX

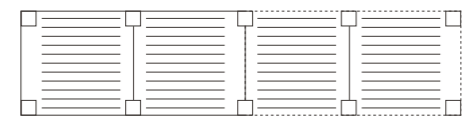
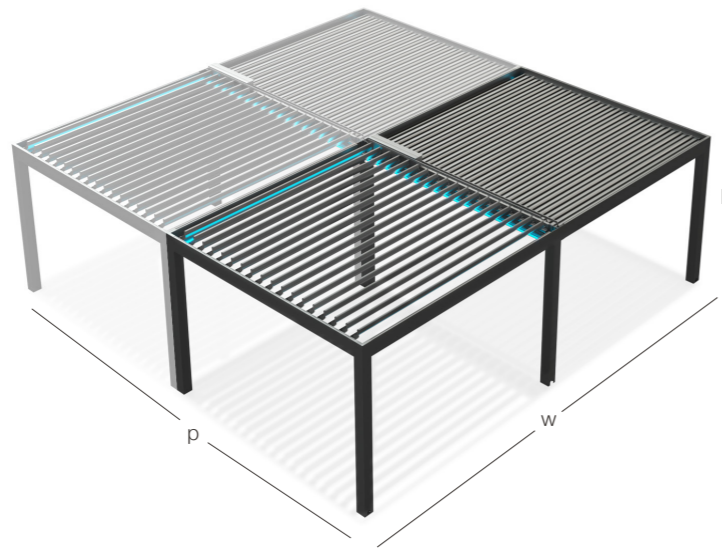
Blocked assembly for customized modules with a wide range of flexible combinations.



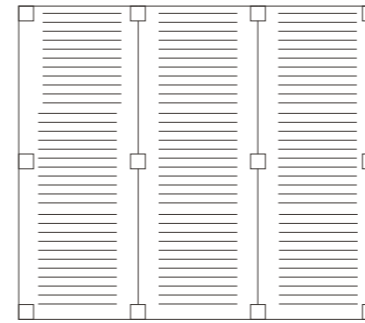
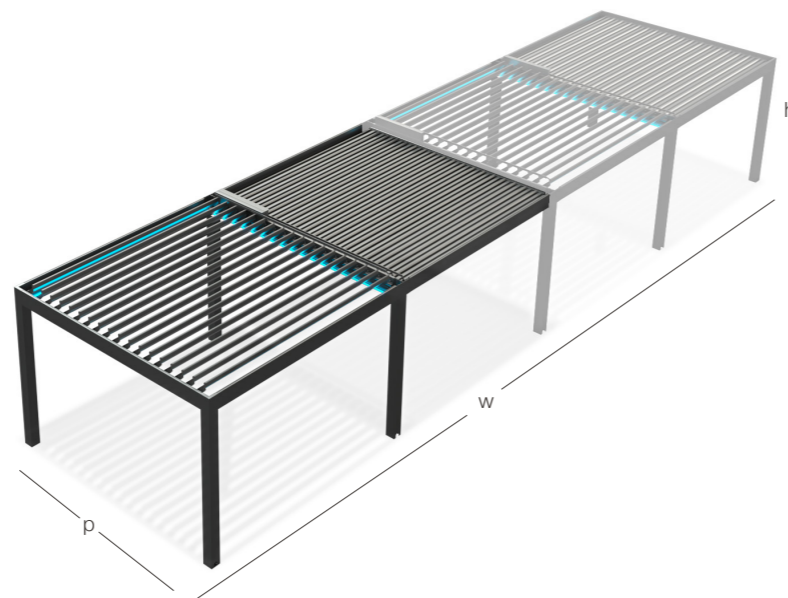
(w) Width
1000 mm < 4500 mm
(p) Projection
1484mm < 12092mm
(h) Height
3000 mm



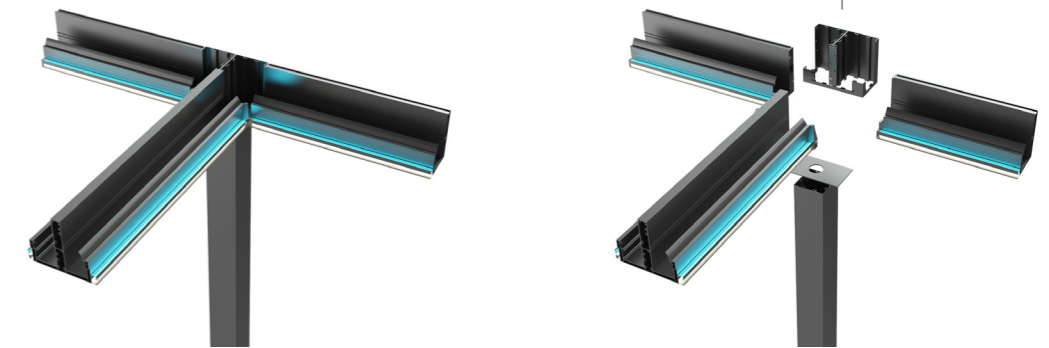
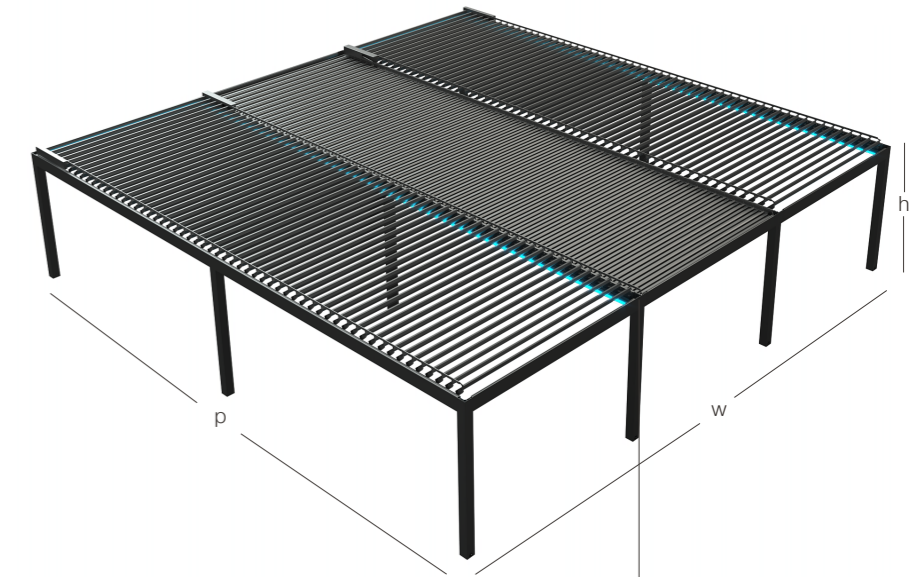
(w) Width
2000 mm < 9000 mm
(p) Projection
2968mm < 24184mm
(h) Height
3000 mm



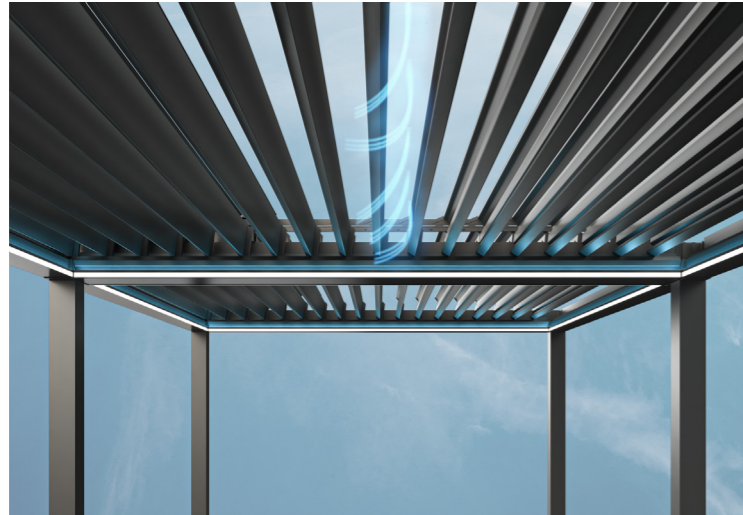
(w) Width
4000 mm < 18000 mm
(p) Projection
1484mm < 12092mm
(h) Height
3000 mm



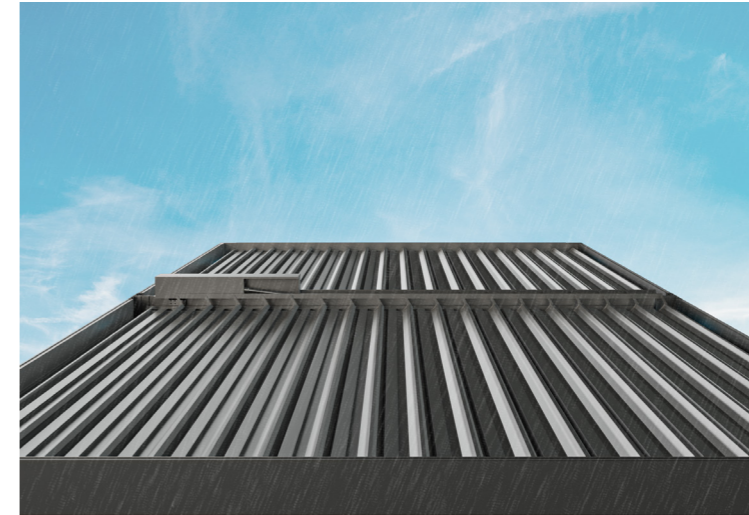
(w) Width
3000 mm < 13500 mm
(p) Projection
1484mm < 12092mm
(h) Height
3000 mm



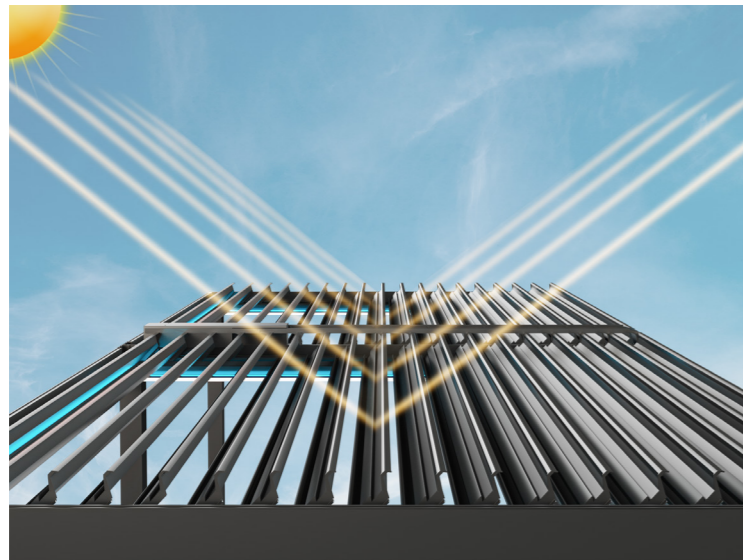
Special double sided single rafter integration to enlarge module dimensions.



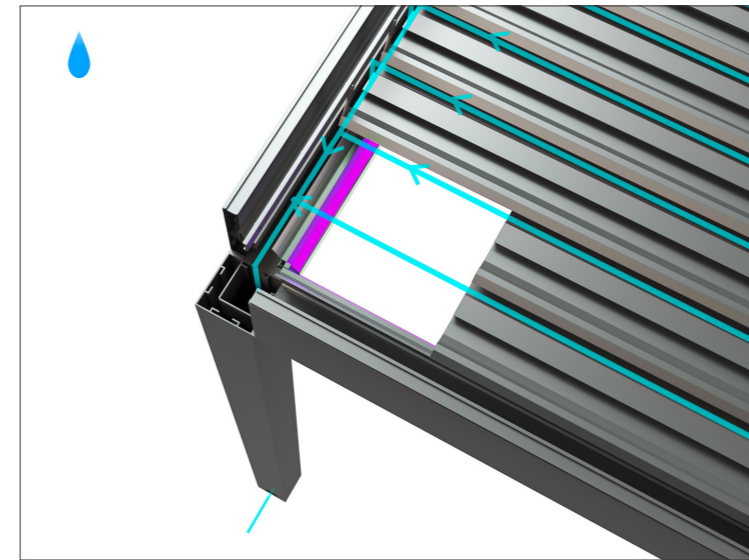
Slightly opening of louvres creates natural air flow for application areas.



Ensuring waterproof coverage when louvres are in fully closed position.



Protecting from sun exposure while ensuring air ventilation under the system .



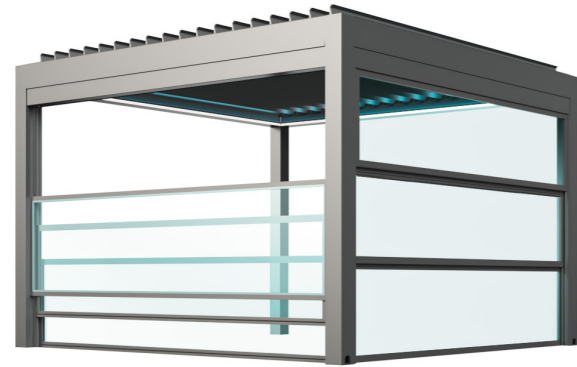
Each channel on louvres drain the water through four sided gutters connected with columns.



LV20

Functional seal entegred on louvre channels provides maximum protection from water dripping.

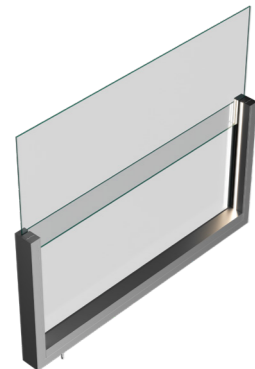
Closures



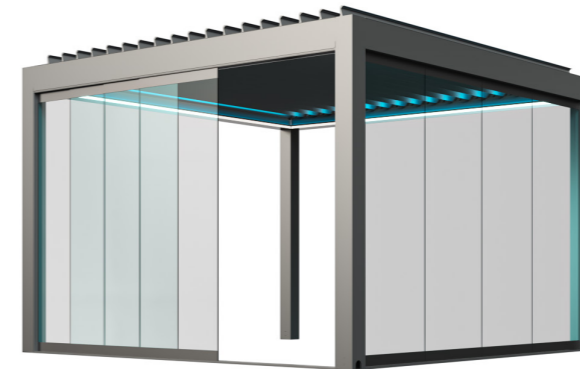
Sapphire/Cycle Guillotine Glass System
System can be adapted to Axis Max system and offers a maximum clear span that provides unobstructed view & minimalistic style. The system is operated by just the touch of button.



Framee Sliding Glass System
Minimal line of Framee system is perfectly matching with modern architectural Axis Max system by insulated fine-framed sliding glass panels. System offers a comfortable sliding with easy individual movement.



Swind-Motorised Windbreaker System
Swind can be combined with also Axis Max system and offers adequate wind breaking with the option of total transparency by incorporating 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.



Slidia Sliding Glass System
The combination of the sliding glass system with Axis Max ensures efficacious protection from wind and rain. The aluminium frames which cover each glass panel provide maximum safety standards and practicality with elegance details.



Violet Glass Balustrade System
The adaptability of Violet fixed balustrade glass with Axis Max creates a stunning visual transparency without lacking of obstruction to lines of sight. The stylish lighting solution that is integrated underneath the glass highlights attractive aspect of the design by amplifying overall aesthetic of outdoors. Thanks to flexible and multiple modular implementations, system can be used to cover comprehensive areas without limitation in the horizontal direction.



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



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

Operations



Lighting Options

Led Stripe Dimmer Lighting

Cool White



Day Light



RGB Led-Hidden Stripe Lighting



Optional

Insulation Foam



Edge Cover Profile

Without



With

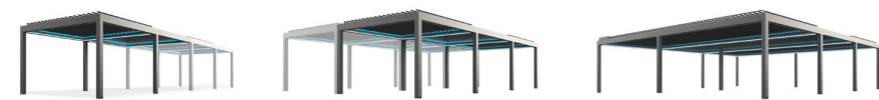


Installation Types

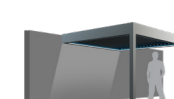
Self Standing
Single Module



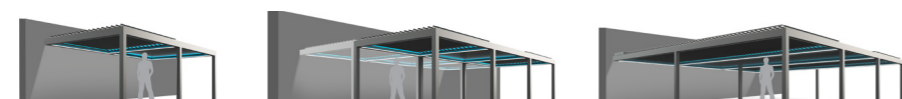
Self Standing
Multiple Modules



Wall Mounting
Single Module



Wall Mounting
Multiple Modules



Sensors

Rain Sensor

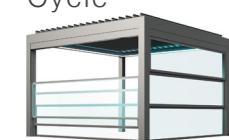


Wind Sensor



Closures

Sapphire &
Cycle



Swind



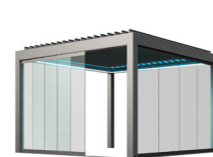
Violet



Framee



Slidia



Vertex



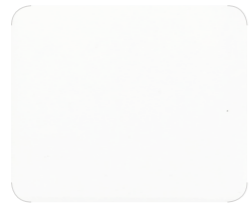
Wallfix



Max. width	4500 mm (One Module) 9000 mm (Two Modules) 13500 mm (Three Modules)
Max. projection	12092 mm
Rafter profile dimension	160x240 mm
Post dimension	160x160 mm
Edge cover profile dimension	154 mm
Louvre dimension	200 mm
Louvre quantity with max. size	57 pcs
Louvre can be tilted up to	85°
Automation	included
Control unit	included
Led Stripe Dimmer lighting	optional
RGB Led - Hidden Stripe lighting	optional
Insulation foam	optional
Edge cover profile	optional
Drainage pipe	optional
Flange	optional
Rain Sensor	optional
Wind Sensor	optional

ALUMINIUM

basic



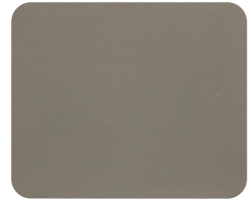
RAL 9016



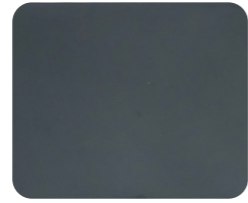
RAL 1013



RAL 9006



RAL 7006



RAL 7016



RAL 9005

exclusive



OGN35



OS561



OY395



OGN39



ON617



ON611

texture



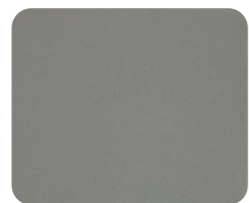
ST9010



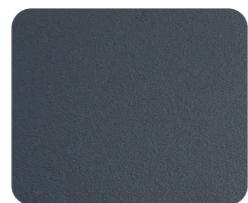
ST9001



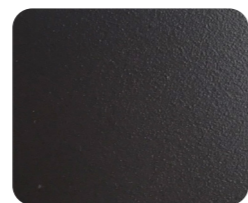
ST1013



ST7039



ST7016



ST8019

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

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OUTDOOR
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