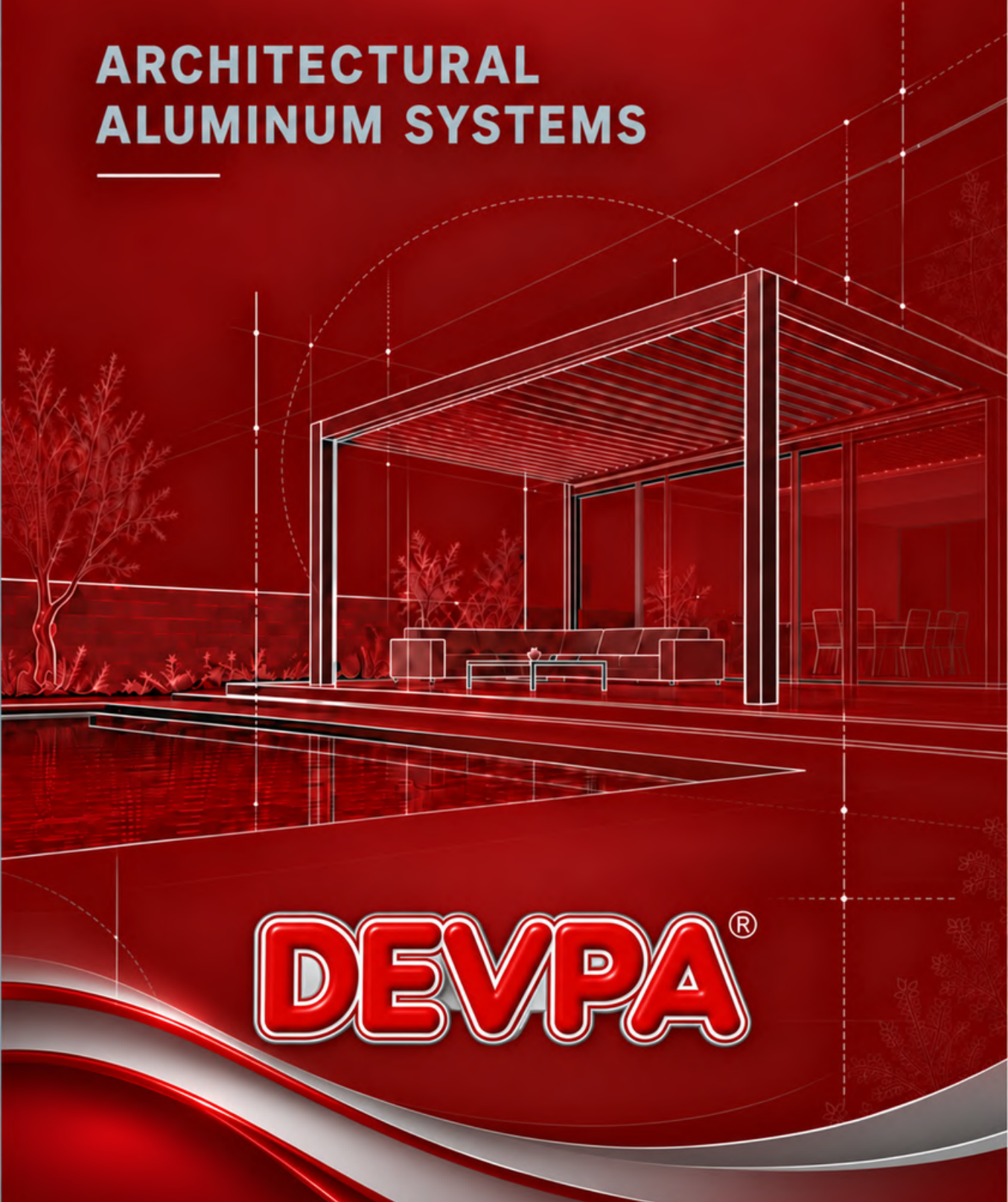


ARCHITECTURAL ALUMINUM SYSTEMS

www.devpaic.com



DEVPA®

DEVPA

ARCHITECTURAL SYSTEMS

DEVPA , with its advanced manufacturing facilities in Turkey, has gained significant momentum since its establishment. With its state-of-the-art factory and advanced machinery, it designs products and continually introduces innovations to its portfolio. LUXIAL is an international brand that offers and produces outdoor solutions and shading systems for commercial areas, hotels, restaurants and residential projects with its Pergola System and Air Conditioning product groups. With its extensive experience spanning and many years and technical knowledge, it sets itself apart by offering first-class products with a focus on quality, durability, aesthetics, and precise solution details. The company provides professional solutions and support to projects through its project, design, and production departments. It maximizes the enjoyment and freedom of living outdoors in all four seasons with maximum comfort.



INDEX

BIOCLIMATIC PERGOLA

- TILIA
- TIVOLI
- TARDIS

PERGOLA

- ERA
- NERO
- MOOD
- VERONA

PATIO COVER

- ONEGA
- TERANDA
- LAGODA

ZIP SCREEN

- GARDA
- COMO
- LEDRO

GUILLOTINE GLASS PANEL

- NICE & GENOA

SLIDING SYSTEM

- NORA

WINDBREAK SYTEM

- SIENA

TILIA BIOCLIMATIC PERGOLA



EN

Tilia Bioclimatic Pergola provides regulation of the natural ambient temperature with microclimate with minimum energy consumption. With its completely aluminum structure, it preserves its form for many years against the adversities of time. It can be adapted to the existing architecture or can be applied as a standalone system.

Its application is very simple. The adjustable fins of the system provide a natural microclimate when opened and provide protection from direct sun by adjusting the angle according to the sun. It forms a completely sealed system to watertight channels.

Other DEVPA products; Garda (Zip Curtain), Como (Ceiling Zip Curtain), Nice (Guillotine Glass Panel) and other Door-Window-Sliding Joinery systems can be perfectly integrated and you can benefit from your space for four seasons.

DEVPA
ARCHITECTURAL SYSTEMS



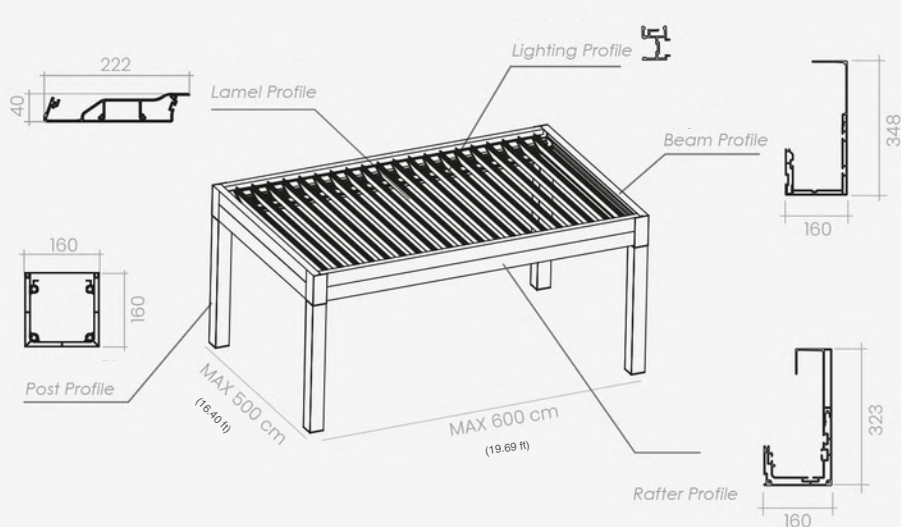
**Blade dimensions 222 mm
(8.74 in) x 40 mm (1.57 in).**
Max blade length 4000 mm (13.12 ft).
Orientation 0° to 110°.



Weight 35 kg/m² (7.17 lb/ft²)



**Materials // 6063 T5 aluminum,
stainless steel and delrin.**



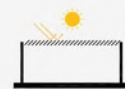
RAL Color Selection
Coloring of your choice,
according to the RAL color
standard.



Electrical Motion
Capability of electrical motion
and remote control.



**Great resistance to
weather conditions of
rain, snow, humidity and
wind.**



Protection from
the sun

1st CLASS
ALUMINUM SYSTEMS



Natural ventilation

ISO 9001



Adjusting of
temperature



Stability in wind



Perfect protection
from rain and snow

Wind Load Resistance Test

UNE-EN 13659: 2004 Class 6 // (approx. 112 km / h) (69.59 mph) not tested up to 190 km / h (118.06 mph).

Snow Load Resistance Test

Standard EN-1999 EUROCODE 9 // 100 kg / m² (20.48 lb/ft²) (including its own weight)

Rain Test

Standard UNE-EN 12056-3 // (0.03 l/s max) (0.48 US gal/min max) Fixed heavy rain approx. 108 l.m²/h (4.25 in/h)

Rainwater Drainage

Water is transferred from the grooves on the aluminum lamel profiles to the edge profiles, water is transferred to the feet thereafter.

Finishes

In accordance with specifications for Qualicoat, Qualideco and Qualanod. RAL colour, anodized or wood effect finishes available.

TIVOLI BIOCLIMATIC PERGOLA



EN

Tivoli Retractable Bioclimatic Pergolas can adjust the shading on your terrace thanks to their fully automatic smart fins. It offers full protection from direct sunlight, allowing as much sunlight as desired and full opening. It enables the regulation of the natural ambient temperature when opened, and creates a fully enclosed water-resistant environment when fully closed.

It is the ideal choice for use in hotels, private homes, residences, restaurants, bars and world-class entertainment venues. It offers different variations according to your needs. It can be adapted to the architecture of your existing space or independently self-supporting installation variations can be provided. Its special design that provides ease of installation allows the assembly to be completed in just one day. With its aluminum and stainless-steel material, it is resistant to the adversities of time for many years.

Other DEVPA products; Garda (Zip Curtain), Como (Ceiling Zip Curtain), Nice (Guillotine Glass Panel) and other Door-Window-Sliding Joinery systems can be perfectly integrated and you can benefit from your space for four seasons.

DEVPA
ARCHITECTURAL SYSTEMS



**Blade dimensions 278 mm
(10.94 in) x 40 mm (1.57 in).**

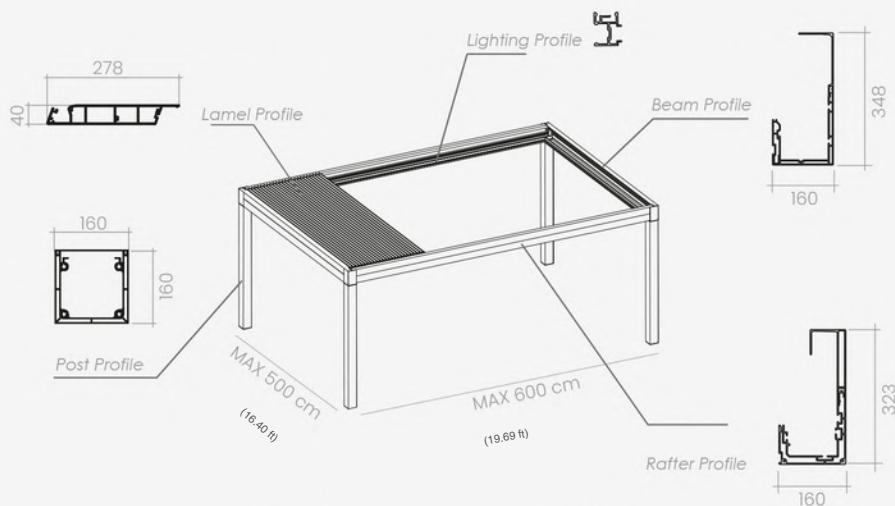
Max blade length 1000 mm (3.12 ft).



**Weight 35 kg/m²
(7.17 lb/ft²)**



**Materials // 6063 T5 aluminum,
stainless steel and delrin.**



1st CLASS
ALUMINUM SYSTEMS



Protection from
the sun



Natural ventilation



Adjusting of
temperature



Stability in wind



Perfect protection
from rain and snow



RAL Color Selection
Coloring of your choice,
according to the RAL color
standard.



Electrical Motion
Capability of electrical motion and
remote control.



**Great resistance to
weather
conditions of rain, snow
humidity and wind.**

Wind Load Resistance Test

UNE-EN 13659: 2004 Class 6 // (approx. 112 km/h / 69.6 mph) not tested up to 190 km/h (118 mph).

Snow Load Resistance Test

Standard EN-1999 EUROCODE 9 // 100 kg/m² (20.5 lb/ft²) (including its own weight)

Rain Test

Standard UNE-EN 12056-3 // (0.03 l/s max / 0.0079 US gal/s max) Fixed heavy rain approx. 1081 l/m²/h (4.25 in/h)

Rainwater Drainage

Water is transferred from the grooves on the aluminum lamel profiles to the edge profiles, water is transferred to the feet thereafter.

Finishes

In accordance with specifications for Qualicoat, Qualideco and Qualanod. RAL colour, anodized or wood effect finishes.

TARDIS BIOCLIMATIC PERGOLA



EN

TARDIS minimal design offers smart solutions for your spaces and provides protection from the weather conditions. It can be adaptable to the existing architecture or can also be applied as a stand-alone system.

Its application is very simple. The adjustable lamels of the system provide a natural microclimate when opened and provide protection from direct sun by adjusting the angle according to the sun. And most importantly, the system can offer two different options: motorized opening or manual opening.

Other DEVPA products; Garda (Zip Curtain), Como (Ceiling Zip Curtain), Nice (Guillotine Glass Panel) and other Door-Window-Sliding Joinery systems can be perfectly integrated and you can benefit from your space for four seasons.

DEVPA
ARCHITECTURAL SYSTEMS



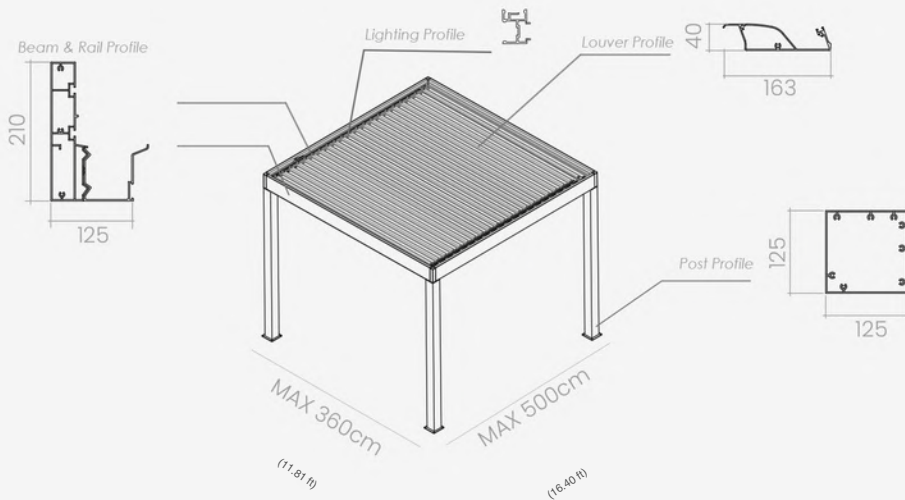
Blade dimensions 163 mm x 40 mm (6.42 in x 1.57 in).
Max blade length 3600 mm (141.73 in / 11.81 ft).
Orientation 0° to 110°.



Weight 20 ≈ 25 kg/m² (4.10 ≈ 5.12 lb/ft²).



Materials // 6063 T5 aluminum, stainless steel and delrin.



RAL Color Selection
Coloring of your choice, according to the RAL color standard.

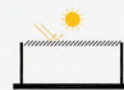


Motorized System or Manual Swing Arm Opening.

Remote control for Led Lighting & Motor.



Great resistance to weather conditions of rain, snow humidity and wind.



Protection from the sun



Natural ventilation



Adjusting of temperature



Stability in wind



Perfect protection from rain and snow

1st CLASS
 ALUMINUM SYSTEMS

ISO 9001
 CERTIFIED

RAINFALL
 SYSTEMS

QUALICOAT
 QUALIDECO
 QUALANOD

Rainwater Drainage

Water is transferred from the grooves on the aluminum lamel profiles to the edge profiles, water is transferred to the feet thereafter.

Finishes

In accordance with specifications for Qualicoat, Qualideco and Qualanod. RAL colour, anodized or wood effect finishes.

ERA PERGOLA



EN

Era model is a new retractable pergola which is specially designed for adjustable coverage and shading. Reinforced construction and improved aesthetics, when maximum coverage of smaller outdoor spaces is required.

Block-out 3 fairy Vinyl PVC fabric is used as the ceiling covering surface, which is the most preferred and reduces the heat and light to minimum values. Patented special design 10-wheeled car is used to increase this fabric construction game.

Other DEVPA products, Garda (Zip Curtain), Nice (Guillotine Window), Basic 56/60, Nova Slide, SF 60 T (Door-Window systems) and LED lightning system can be integrated perfectly.

It can be applied in all professional commercial areas such as cafes, restaurants, hotels or personal terraces and gardens, it allows you to expand your usable spaces and adds spaciousness to your existing spaces.

For system security, a special channel has been designed in the front leg profiles, through which electrical lines can pass, which is invisible from the outside and cannot be touched.

In order not to accumulate water on the pergola fabric, it is ideally installed at a slope of 7 degrees. When evaluated specifically for the project, it can also be made with a slope between 7 and 30 degrees.

DEVPA
ARCHITECTURAL SYSTEMS



Tested resistance of extensive exposure to the sun.
Certified protection from harmful ultraviolet radiation.



Capability of electrical motion and remote control.



Great resistance to weather conditions of rain, snow humidity and wind.

1st CLASS
ALUMINIUM SYSTEMS



Protection from the sun



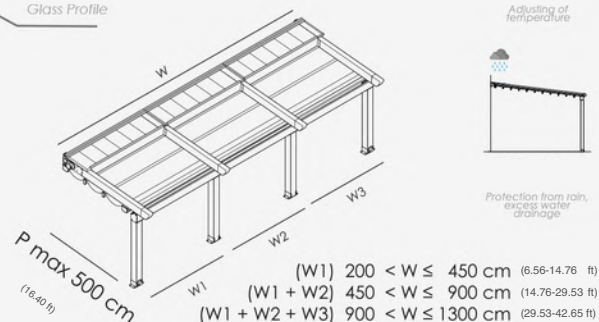
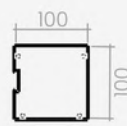
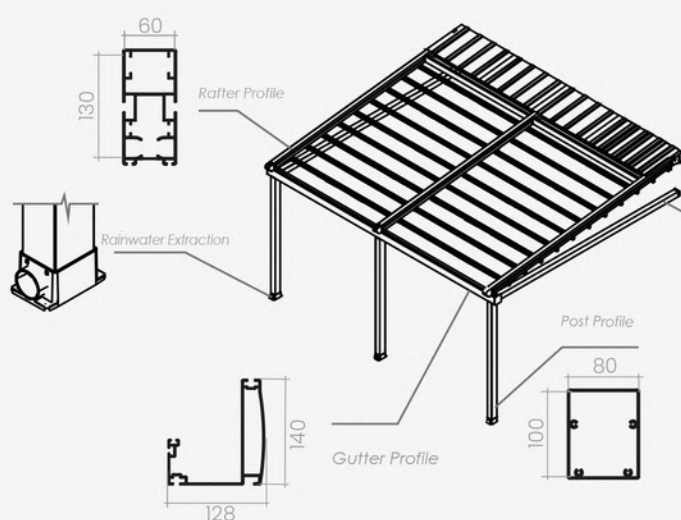
Natural ventilation



Adjusting of temperature



Protection from rain, excess water drainage



Ceiling Movements

In the opening and closing of the fabric in the ceiling, the patented special design has been improved by using 10-wheel drive system.

Rainwater drainage

Free flow water drainage system

Materials

6063 T5 aluminum, stainless steel

Motor specifications

24vdc motor (low voltage) additional earthed connection more resistant to electric shocks.

Surface

Qualicoat, Qualideco and Qualanod certified painted, wood-patterned.

NERO PERGOLA



EN

Nero is a openable and closable roof pergola system. Block out 3-layer vinyl fabric is used on the roof of the system. During the four seasons of the year, you can enjoy the open air.

The working performance of the system has been increased by using special designed patented 10-wheeled car for opening and closing of the fabric at the roof.

Zip screen, sliding glass door, led lighting, guillotine window applications can be integrated to Nero Pergola.

Even when the roof of the system is open, ambient lighting can be done with the led channels in the beams.

Pergolas are used in terrace, garden, cafe, restaurant, hotel and all commercial areas to add spaciousness and freshness to your spaces.

In order not to accumulate water on the pergola fabric, it is ideally installed at a slope of 7 degrees. When evaluated specifically for the project, it can also be made with a slope between 7 and 30 degrees.

For system safety, the front leg profiles can be used for electrical lines to pass through. a special wing that cannot be seen or touched from the outside designed.

DEVPA
ARCHITECTURAL SYSTEMS



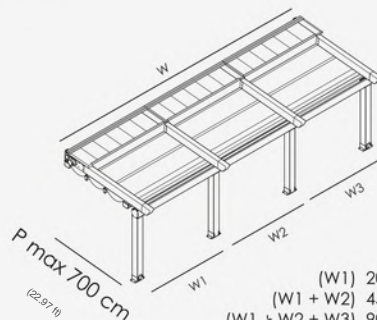
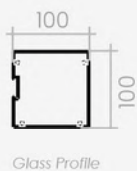
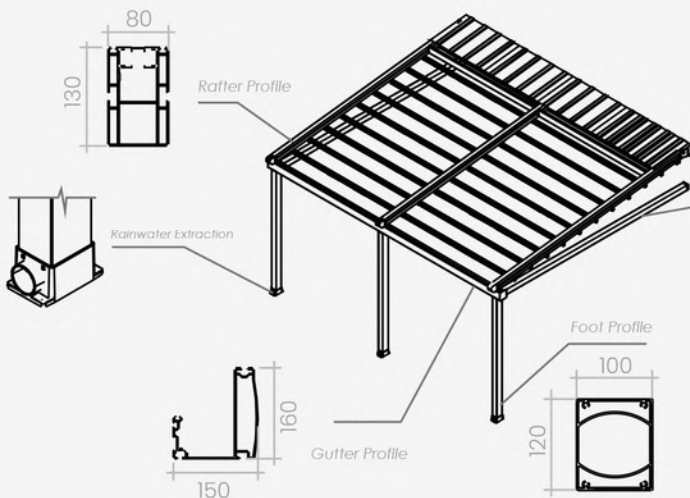
Tested resistance of extensive exposure to the sun.
Certified protection from harmful ultraviolet radiation.



Capability of electrical motion and remote control.



Great resistance to weather conditions of rain, snow humidity and wind.



(W1) 200 < W ≤ 450 cm (6.56-14.76 ft)
(W1 + W2) 450 < W ≤ 900 cm (14.76-29.53 ft)
(W1 + W2 + W3) 900 < W ≤ 1300 cm (29.53-42.65 ft)



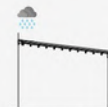
Protection from the sun



Natural ventilation



Adjusting or temperature



Protection from rain, excess water drainage

Ceiling Movements

In the opening and closing of the fabric in the ceiling, the patented special design has been improved by using 10-wheel drive system.

Rainwater drainage

Free flow water drainage system

Materials

6063 T5 aluminum, stainless steel

Motor specifications

24vdc motor (low voltage) additional earthed connection more resistant to electric shocks.

Surface

Qualicoat, Qualideco and Qualanod certified painted, wood-patterned.

MOOD PERGOLA



EN

Mood Pergola is the ideal solution for covering very large spaces, such as restaurants, top cover of pools, terraces in front of hotels, kindergarten playgrounds and many other large areas, where you wish to offer minimalist design and maximum comfort of outdoor living.

With the use of larger aluminium profiles provides long-span construction and you gain more freedom in designing the perfect solution for your space. You can have greater spans, less visible columns, bigger overhangs and a more elegant and sleek look. Due to strenght special rail profile you will be capable of bridging a span up to 10,5 meters. Block-out 3 fairy Vinyl PVC fabric is used as the ceiling covering surface, which is the most preferred and reduces the heat and light to minimum values.

Other DEVPA products; Garda (Zip Curtain), Como (Ceiling Zip Curtain), Nice (Guillotine Glass Panel) and other Door-Window-Sliding Joinery systems can be perfectly integrated and you can benefit from your space for four seasons.

In order not to accumulate water on the pergola fabric, it is ideally installed at a slope of 7 degrees. When evaluated specifically for the project, it can also be made with a slope between 7 and 30 degrees.



Tested resistance of extensive exposure to the sun.
Certified protection from harmful ultraviolet radiation.



Capability of electrical motion and remote control.



Great resistance to weather conditions of rain, snow humidity and wind.

1st CLASS
ALUMINIUM SYSTEMS



Protection from the sun



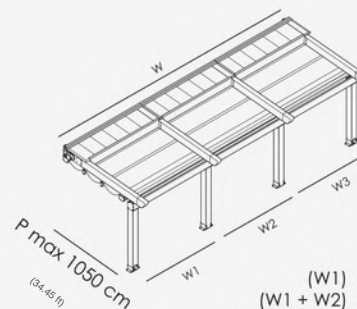
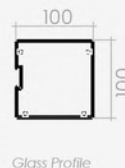
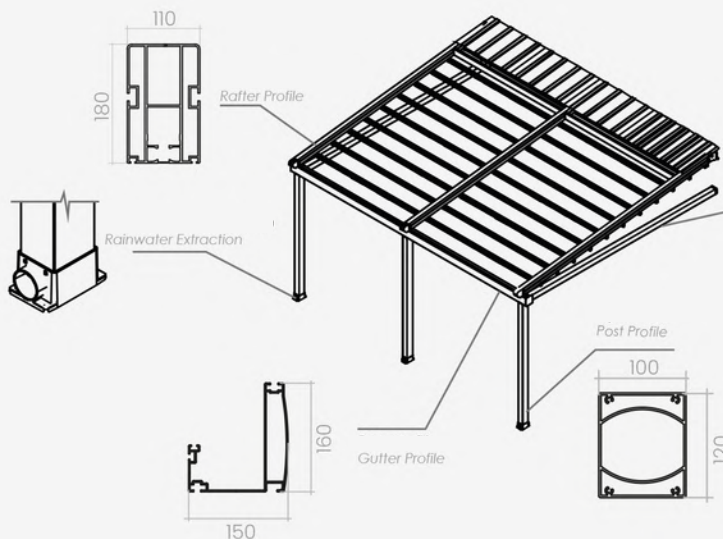
Natural ventilation



Adjusting of temperature



Protection from rain, excess water drainage



(W1) 200 < W ≤ 450 cm (6.56-14.76 ft)
(W1 + W2) 450 < W ≤ 900 cm (14.76-29.53 ft)
(W1 + W2 + W3) 900 < W ≤ 1300 cm (29.53-42.65 ft)

Ceiling Movements

In the opening and closing of the fabric in the ceiling, the patented special design has been improved by using 10-wheel drive system.

Rainwater drainage

Free flow water drainage system

Materials

6063 T5 aluminum, stainless steel

Motor specifications

24vdc motor (low voltage) additional earthed connection more resistant to electric shocks.

Surface

Qualicoat, Qualideco and Qualanod certified painted, wood-patterned.

VERONA



EN

Onega Veranda allows you to spend more time in your garden. The extra living space that allows four seasons of use will increase the value of your home and protect you against the effects of sun, rain and wind. You will enjoy the warmth of the sun in hot weather and have extra protection in cold weather.

Onega is the perfect model when you're looking for a top quality patio awning with a slightly lower budget. It's simple and functional design has made this model a popular choice in many gardens.

You will enjoy your winter garden, which will be formed by the combination of aluminum profiles and polycarbonate plates with strong and high impact resistance or glass ceiling material, for many years without the need for maintenance.

Other DEVPA products; Garda (Zip Curtain), Como (Ceiling Zip Curtain), Nice (Guillotine Glass Panel) and other Door-Window-Sliding Joinery systems can be perfectly integrated and you can benefit from your space for four seasons.

DEVPA
ARCHITECTURAL SYSTEMS



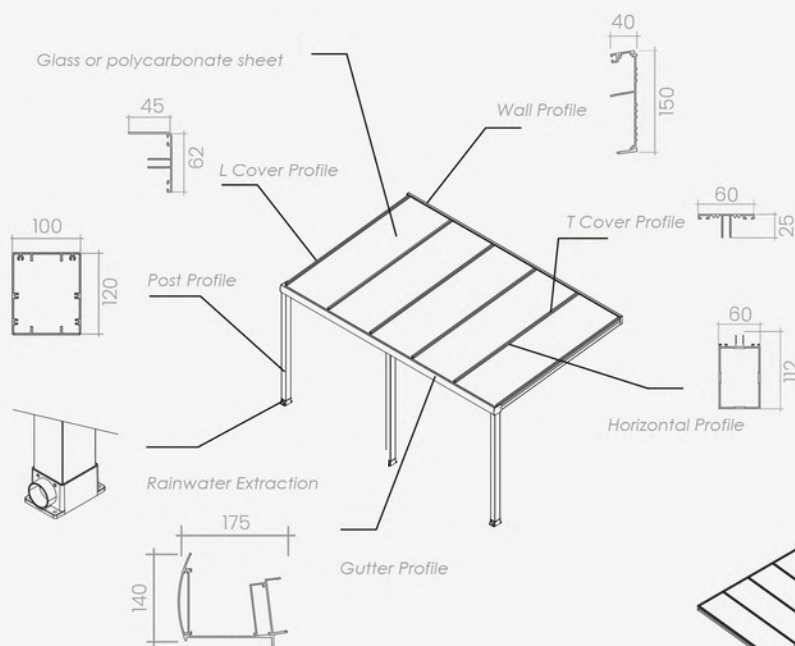
**Materials // 6063 T5
aluminum.**



**RAL Color Selection
Coloring of your choice,
according
to the RAL color standard.**



**Great resistance to weather
conditions of rain, snow hum-
idity and wind.**



Max. glass gap is 16 mm (0.63 in)

1st CLASS
ALUMINIUM SYSTEMS



Protection from the sun



Stability in wind



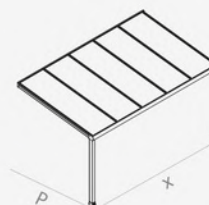
Adjusting of temperature



Protection from rain, excess water drainage



Protection from snow



**X : It is recommended to connect the
carrier leg profiles with a maximum axle size of 300cm. (9.84 ft)**

Rainwater Drainage

Rainwater collected in the gutter profile by flowing over the roof is transferred to vertical posts and water discharge is provided.

Finishes

In accordance with specifications for Qualicoat, Qualideco and Qualanod. RAL colour, anodized or wood effect finishes are available.

ONEGA



EN

Onega Veranda allows you to spend more time in your garden. The extra living space that allows four seasons of use will increase the value of your home and protect you against the effects of sun, rain and wind. You will enjoy the warmth of the sun in hot weather and have extra protection in cold weather.

Onega is the perfect model when you're looking for a top quality patio awning with a slightly lower budget. It's simple and functional design has made this model a popular choice in many gardens.

You will enjoy your winter garden, which will be formed by the combination of aluminum profiles and polycarbonate plates with strong and high impact resistance or glass ceiling material, for many years without the need for maintenance.

Other DEVPA products; Garda (Zip Curtain), Como (Ceiling Zip Curtain), Nice (Guillotine Glass Panel) and other Door-Window-Sliding Joinery systems can be perfectly integrated and you can benefit from your space for four seasons.

DEVPA
ARCHITECTURAL SYSTEMS



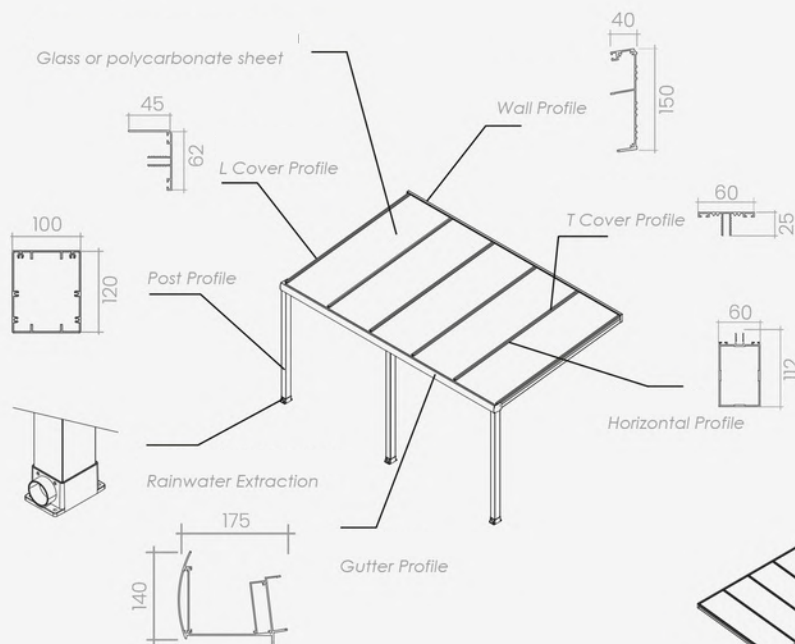
**Materials // 6063 T5
aluminum.**



**RAL Color Selection
Coloring of your choice,
according
to the RAL color standard.**



**Great resistance to weather
conditions of rain, snow
humidity and wind.**



1st CLASS
ALUMINIUM SYSTEMS



Protection from the sun



Stability in wind



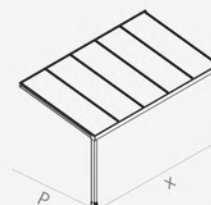
Adjusting of temperature



Protection from rain, excess water drainage



Protection from snow



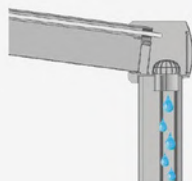
**X : It is recommended to connect the
carrier leg profiles with a maximum axle size of 300cm. (9.84 ft)**

Rainwater Drainage

Rainwater collected in the gutter profile by flowing over the roof is transferred to vertical posts and water discharge is provided.

Finishes

In accordance with specifications for Qualicoat, Qualideco and Qualanod. RAL colour, anodized or wood effect finishes are available.



Max. glass gap is 16 mm (0.63 in)

TERANDA



EN

Teranda , Veranda allows you to spend more time in your garden . The extra living space that allows four seasons of use will increase the value of your home and protect you against the effects of sun, rain and wind. You will enjoy the warmth of the sun in hot weather and have extra protection in cold weather.

Teranda is the perfect model when you're looking for a top quality patio awning with a slightly lower budget. It's simple and functional design has made this model a popular choice in many gardens.

You will enjoy your winter garden, which will be formed by the combination of aluminum profiles and polycarbonate plates with strong and high impact resistance or glass ceiling material, for many years without the need for maintenance.

Other DEVPA products; Garda (Zip Curtain), Como (Ceiling Zip Curtain), Nice (Guillotine Glass Panel) and other Door-Window-Sliding Joinery systems can be perfectly integrated and you can benefit from your space for four seasons.

DEVPA
ARCHITECTURAL SYSTEMS



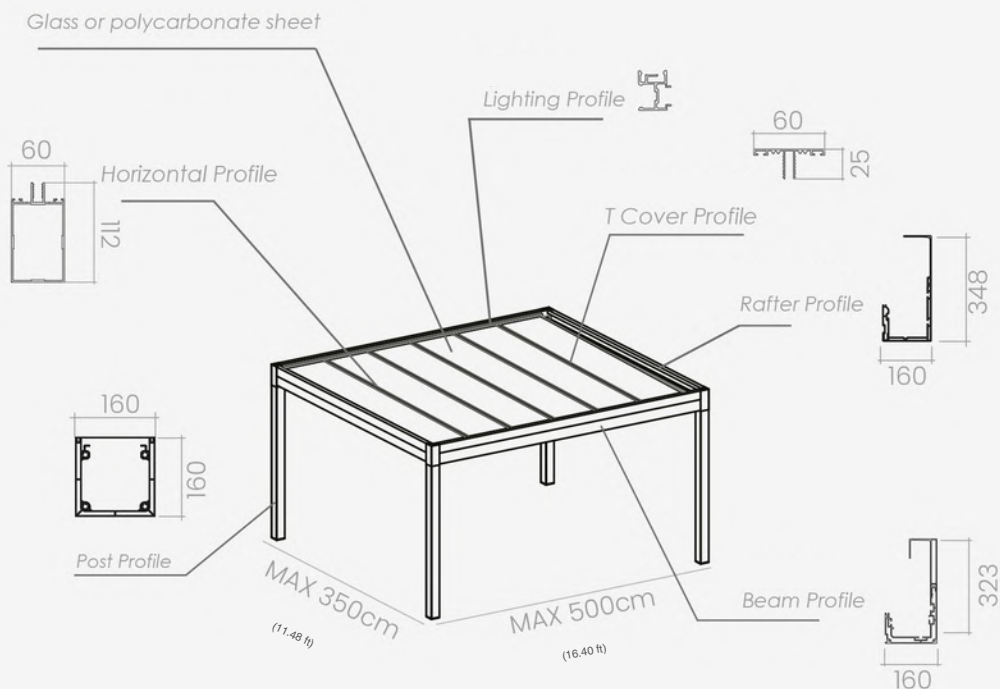
**Materials // 6063 T5
aluminum.**



RAL Color Selection
Coloring of your choice,
according
to the RAL color standard.



Great resistance to weather
conditions of rain, snow
hum
idity and wind.



1st CLASS
ALUMINIUM SYSTEMS

ISO 9001

QUALICOAT

Qualanod



Protection from
the sun



Adjusting of
temperature



Stability in wind



Perfect protection
from rain and snow

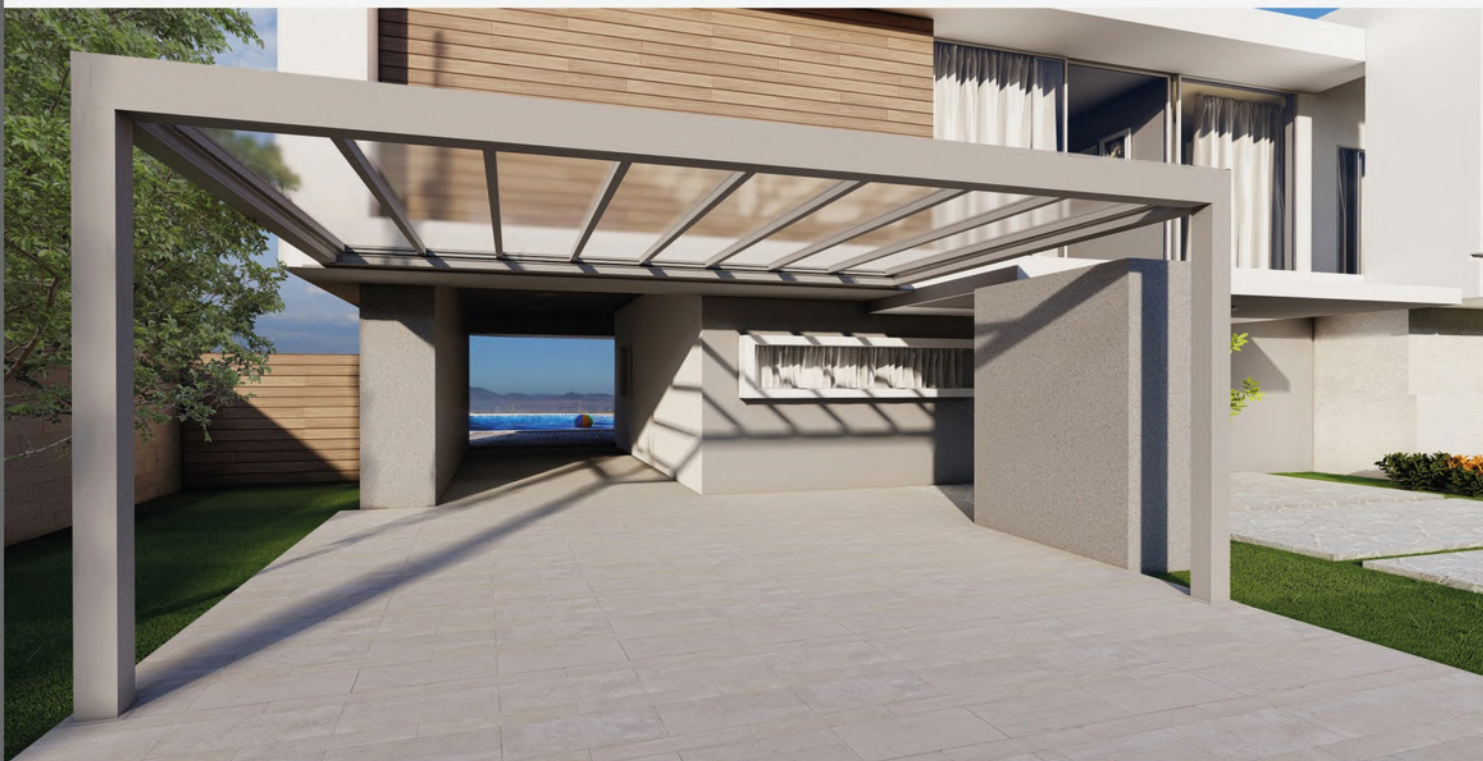
Rainwater Drainage

Rainwater collected in the gutter profile by flowing over the roof is transferred to vertical posts and water discharge is provided.

Finishes

In accordance with specifications for Qualicoat, Qualideco and Qualanod. RAL colour, anodized or wood effect finishes .

LAGODA



EN

Lagoda Veranda allows you to spend more time in your garden. The extra living space that allows four seasons of use will increase the value of your home and protect you against the effects of sun, rain and wind. You will enjoy the warmth of the sun in hot weather and have extra protection in cold weather.

It is an excellent model for creating living space, both in terms of quality and low budget, with a flat installation (with a hidden sloping roof surface) of a medium-sized system without slope, without slope of a medium-sized system. The simple and functional design of the system has made this model a popular choice in many gardens.

You will enjoy your winter garden, which will be formed by the combination of aluminum profiles and polycarbonate plates or tempered glass, for many years.

Other DEVPA products; Garda (Zip Curtain), Como (Ceiling Zip Curtain), Nice (Guillotine Glass Panel) and other Door-Window-Sliding Joinery systems can be perfectly integrated and you can benefit from your space for four seasons.

DEVPA
ARCHITECTURAL SYSTEMS



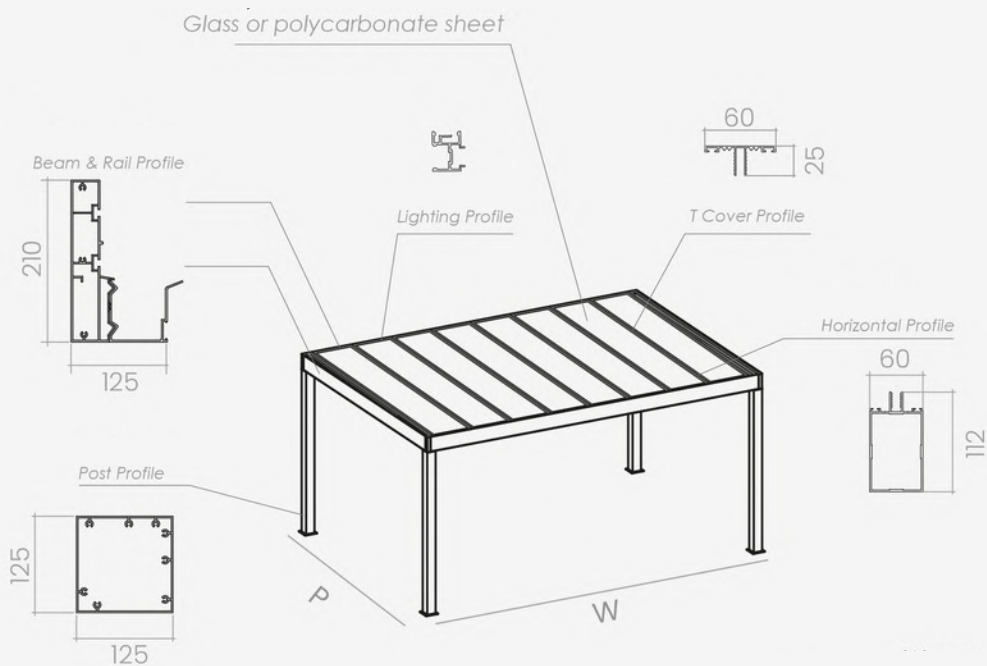
**Materials // 6063 T5
aluminum.**



RAL Color Selection
Coloring of your choice,
according
to the RAL color standard.



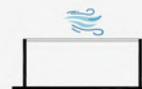
Great resistance to weather
conditions of rain, snow
humidity and wind.



Protection from
the sun



Adjusting of
temperature



Stability in wind



Perfect protection
from rain and snow



	W max.	P max.
Polycarbonate	19.69 ft	13.12 ft
Glass	13.12 ft	13.12 ft

Rainwater Drainage

The rainwater that flows from the roof surface and collected in the stream profile is drained to the vertical carrier legs and water drainage is provided.

Finishes

In accordance with specifications for Qualicoat, Qualideco and Qualanod. RAL colour, anodized or wood effect finishes.

GARDA



EN

DEVPA Garda motorized vertical zip curtain system provides protection against the sun's rays while at the same time allowing sufficient daylight to pass through. It provides comfort and a natural atmosphere thanks to its remote-controlled motor for shading the space.

Since Garda is extremely weatherproof and practically maintenance free, once installed you can expect no additional costs.

Depending on their colour, the translucent fabrics reflect the greatest part of the thermal radiation outside the window without sacrificing the outside view. You can thus ideally regulate the room temperature and still enjoy the spectacular views.

Garda have a patented design which allows safe and easy frontal click fixation of the head box to the small prefixed side guiding channels and that reduces installation cost.

A large choice of colors provides technical & aesthetic solutions and maintain visibility to the outside ensure privacy for occupants.

DEVPA
ARCHITECTURAL SYSTEMS



Tested resistance of
extensive
exposure to the sun.
Certified protection from
harmful ultraviolet
radiation.



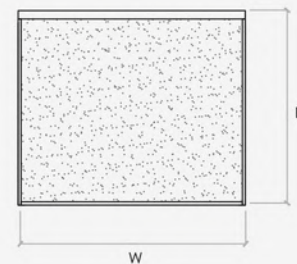
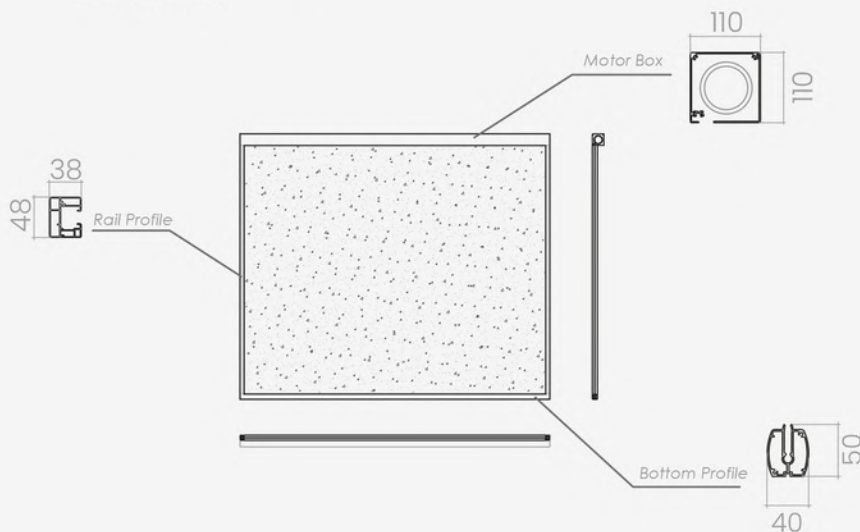
Capability of electrical
motion and remote control.



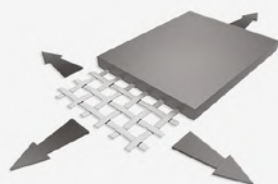
It has a certain level of
resistance to rainy weather
conditions. Not
recommended for use in
extremely
windy weather.

CLASS 1 ALUMINUM SYSTEMS

1st CLASS
ALUMINUM SYSTEMS



W(max) = 600 cm (19.69 ft)
H(max) = 600 cm (19.69 ft)



Exclusive Précontraint technology

Keeping the fabric under tension throughout the manufacturing process. This gives the material exceptional performance that enables them to surpass market standards in terms of dimensional stability, mechanical strength, coating thickness and flatness.

Highest view-through

Garda offers excellent outward visibility so the view can be enjoyed even when shades are closed.

Maximum daylighting

Garda provides more natural light.

Saves energy

By requiring less artificial light, improves health, well-being and productivity.

Materials

6063 T5 aluminum, textile-containing fabric resistant to external climate

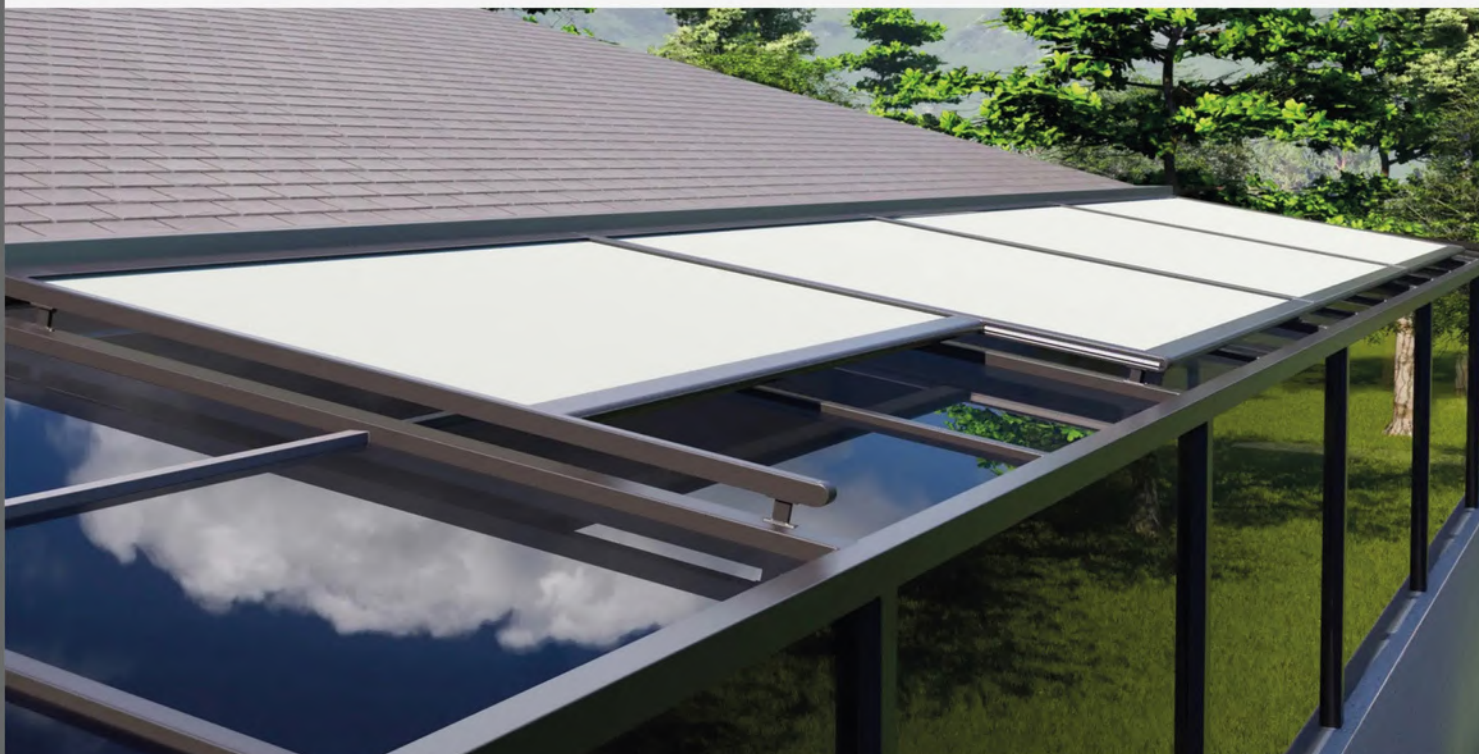
Motor specifications

24vdc motor (low voltage) additional earthed connection more resistant to electric shocks.

Surface

Qualicoat, Qualideco and Qualanod certified painted, wood-patterned .

COMO



EN

DEVPA Como motorized horizontal (ceiling) zip curtain system provides protection against sunlight while at the same time allowing sufficient daylight to pass through. It provides comfort and a natural atmosphere thanks to its remote-controlled motor for shading the space.

Since Como is extremely weatherproof and practically maintenance free, once installed you can expect no additional costs.

Depending on their colour, the translucent fabrics reflect the greatest part of the thermal radiation outside the window without sacrificing the outside view. You can thus ideally regulate the room temperature and still enjoy the spectacular views.

Como have a patented design which allows safe and easy frontal click fixation of the head box to the small prefixed side guiding channels and that reduces installation cost.

A large choice of colors provides technical & aesthetic solutions and maintain visibility to the outside ensure privacy for occupants.

DEVPA
ARCHITECTURAL SYSTEMS



Tested resistance of
extensive
exposure to the sun.
Certified protection from
harmful ultraviolet
radiation.



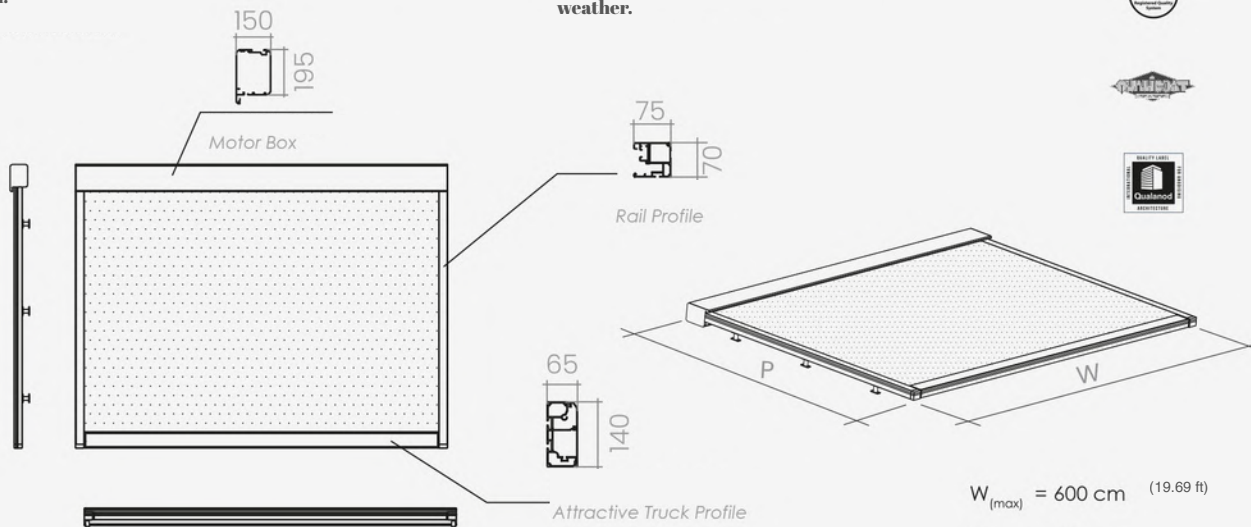
Capability of electrical
motion
and remote control.



It has a certain level of
resistance to rainy
weather conditions. Not
recommended for
use in extremely windy
weather.

1st CLASS
ALUMINIUM SYSTEMS

ISO
9001
Certified Quality



$$W_{(max)} = 600 \text{ cm} \quad (19.69 \text{ ft})$$

$$P_{(max)} = 500 \text{ cm} \quad (16.40 \text{ ft})$$

Exclusive Précontraint Technology

Keeping the fabric under tension throughout the manufacturing process. This gives the material exceptional performance that enables them to surpass market standards in terms of dimensional stability, mechanical strength, coating thickness and flatness.

Highest view-through

Como offers excellent outward visibility so the view can be enjoyed even when shades are closed.

Maximum daylighting

Depending on the choice of fabric, Como horizontal (ceiling) zip curtains optimally reflect natural daylight into the interior.

Saves energy
By requiring less artificial light, improves health, well-being and productivity.

Materials

6063 T5 aluminum, textile-containing fabric resistant to external climate

Motor specifications

24vdc motor (low voltage) additional earthed connection more resistant to electric shocks.

Surface

Qualicoat, Qualideco and Qualanod certified painted, wood-patterned.

LEDRO ZIP SCREEN



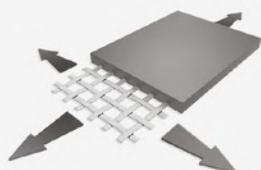
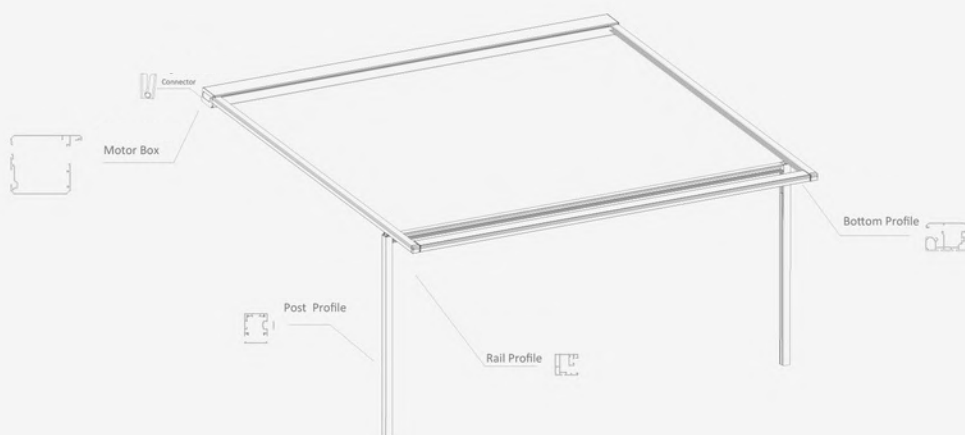
EN

Free-Standing Roof Zip Screen Systems combine aesthetics, comfort, and high-level protection in one innovative shading solution for modern living spaces. Thanks to the special zip guide technology, the fabric is integrated into the side rails like a zipper, providing high wind resistance while effectively blocking sunlight, rain, dust, and insects.

The "free-standing" design feature allows the system to be installed independently with its own supporting structure, even in areas where ceiling mounting is not possible. This makes it an ideal choice for a wide range of applications, from cafés and restaurants to villa terraces, winter gardens, hotels, and resort areas.

Designed for year-round use, these systems offer durability with waterproof and UV-protected fabrics, while motorized and automation-compatible control options provide the highest level of user comfort. Optional features such as LED lighting, sensor systems, and transparent PVC window solutions bring aesthetics, functionality, and prestige to any space.

Developed with the motto "Year-Round Comfort, Protection Everywhere", Free-Standing Roof Zip Screen Systems add value to architectural design while improving energy efficiency.



1st CLASS
ALUMINIUM SYSTEMS



Exclusive Précontraint technology

Keeping the fabric under tension throughout the manufacturing process. This gives the material exceptional performance that enables them to surpass market standards in terms of dimensional stability, mechanical strength, coating thickness and flatness.

Structure and Design

Free-Standing Roof Zip Screen Systems are built with robust 6063 T5 aluminium profiles. Thanks to their "free-standing" design, they can be installed independently without the need for ceiling mounting. The special zip guide mechanism integrated into the top profile allows the fabric to lock into the side rails like a zipper, providing high wind resistance.

Materials and Surface Finish

Surfaces are finished with Qualicoat, Qualideco, or Qualanod-certified coatings, available in painted or woodgrain options. Fabrics are outdoor-grade, UV-protected, and waterproof, with optional transparent PVC window sections. All fasteners are made from stainless steel for long-lasting durability.

Motor and Control Systems

The system operates with a 24V DC low-voltage motor, resistant to electrical shocks and equipped with an additional grounding connection for enhanced safety. It can be controlled via remote control, wall switch, automation systems, or smart home integration. Optional smart features include wind, rain, and sun sensors.

Performance and Durability

With its zip technology, the system can withstand wind speeds of 50–120 km/h. It operates reliably within a temperature range of -20°C to +60°C and offers high protection against water, sunlight, dust, and insects.

Additional Features

Optional LED lighting integration provides both functional and decorative benefits. Its modular design allows for relocation and reinstallation in different locations. Offering shading in summer and wind and rain protection in winter, it delivers year-round comfort and security.

NICE & GENOA PERGOLA



EN

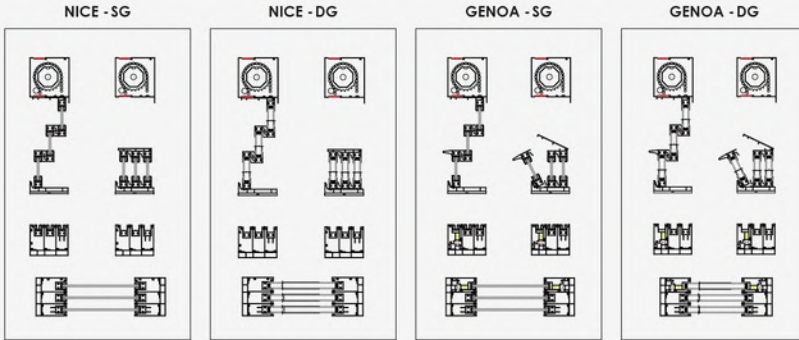
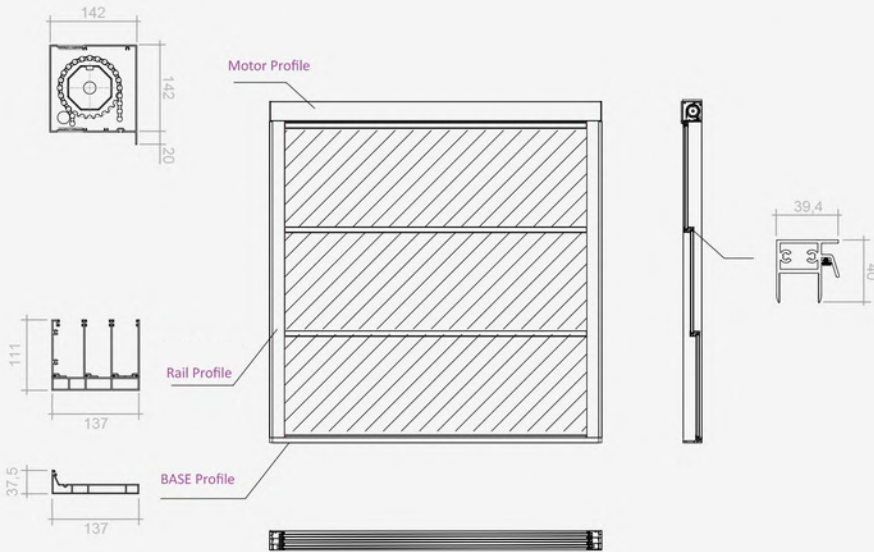
DEVPA Guillotine Glass Systems offer modern, aesthetically pleasing, and functional vertically sliding glass solutions. Designed for cafés, restaurants, hotels, balconies, terraces, and winter gardens, these systems bring year-round comfort and style to any space. The combination of slim aluminum profiles and large glass surfaces ensures maximum transparency and uninterrupted panoramic views.

With their motorized mechanism, the glass panels can be easily opened or closed using a remote control or wall-mounted panel. Tempered glass, high-performance sealing systems, and durable aluminum profiles are standard across all models, ensuring both safety and long-lasting performance.

The Nice model features glass panels that move vertically up and down, stacking in front of the fixed bottom panel. This practical and secure system maximizes space efficiency while enhancing the visual appeal of any setting with its modern design and clear view.

The Genoa model offers all the advantages of the Nice system, with the added benefit of a tilt-opening bottom glass panel. This unique feature allows the glass surfaces to be cleaned easily from both inside and outside, significantly reducing cleaning time. It is especially advantageous in cafés, restaurants, and residential projects where hygiene and ease of maintenance are essential.

DEVPA
ARCHITECTURAL SYSTEMS



Panel Movement:

The motorized mechanism that allows the glass panels to move vertically up and down via a chain offers easy and safe operation through remote control.

Glass Specifications:

8-10 mm (0.31-0.39 in) thick tempered glass panels are available in clear, smoked, or reflective options. The Nice model offers single or double glazing, while the Genoa model additionally features a tilt-opening bottom panel.

Material:

The system is built with 6063 T5 aluminum profiles and tempered glass panels for a durable, long-lasting structure.

Surface:

Produced with Qualicoat, Qualideco, and Qualanod certified painted or wood-effect finishes.

Ease of Use:

The Nice model provides space efficiency by stacking the panels in front of the bottom panel, while the Genoa model adds cleaning convenience with its tilt-opening bottom panel.

NICE



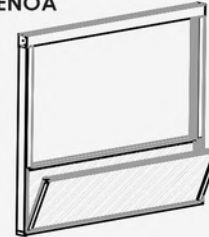
1st CLASS
ALUMINIUM SYSTEMS



Glass Thicknesses

NICE - DG	5 mm + 14 mm + 5 mm (0.197 in + 0.551 in + 0.197 in)
	4 mm + 16 mm + 4 mm (0.157 in + 0.630 in + 0.157 in)
NICE - SG	4 mm + 0.76 PVB + 4 mm (0.157 in + 0.030 in PVB + 0.157 in)

GENOA



Glass Thicknesses

GENOA - DG	5 mm + 14 mm + 5 mm (0.20 in + 0.55 in + 0.20 in)
	4 mm + 16 mm + 4 mm (0.16 in + 0.63 in + 0.16 in)
GENOA - SG	4 mm + 0.76 mm PVB + 4 mm (0.16 in + 0.03 in PVB + 0.16 in)

NORA



EN

NORA, Sliding Joinery System has a spacious appearance with minimal sections. It allows you to enjoy the view in the most transparent way with the opening and closing of the sliding glass panels.

Its application is quite simple compared to other sliding joinery systems in terms of its design. Cafes, restaurants, pergolas, etc. It is frequently preferred in places. It is also the most elegant looking glass sliding joinery system that can be used to provide partitioning indoors.

It is a complete price performance system with its low cost product. It provides protection against rain with the drainage channels in the rail profiles. In addition, while providing security with the use of tempered single glass, it also allows you to be protected from sunlight. It is extremely useful with its ability to be locked on both sides with the closing of the glass panels.

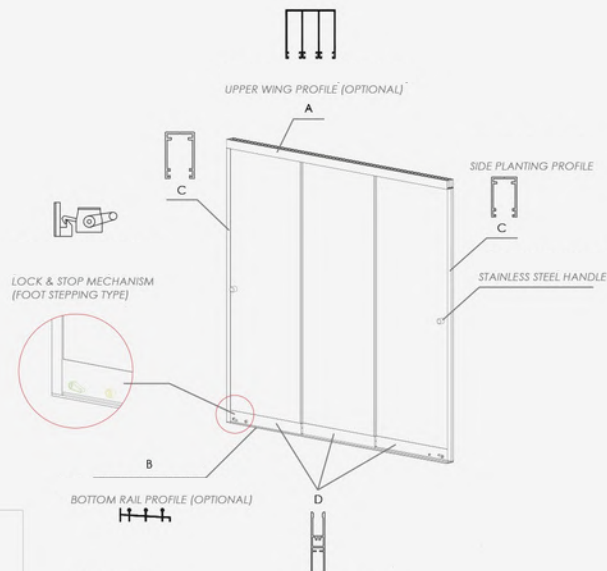
DEVPA
ARCHITECTURAL SYSTEMS



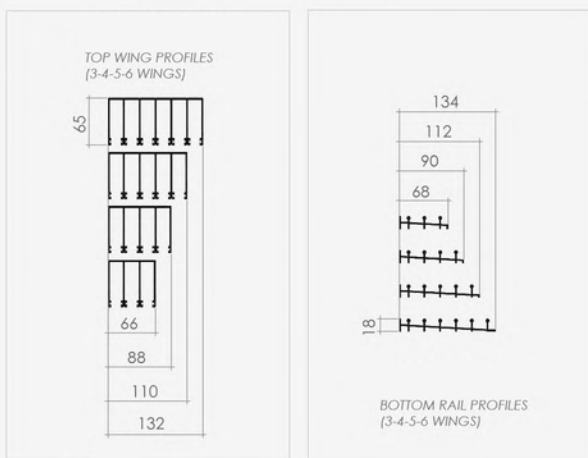
Wing Width max. 1000 mm (39.37 in)

Wing Height max. 2500 mm (98.43 in)

It can be manufactured with 6 wings in max. 6 rail profile.



1st CLASS
ALUMINIUM SYSTEMS



10mm Tempered Cam

WING PROFILE
10 mm Tempered glass

WING PROFILE

SIDE PLANTING PROFILE

WINDOW SLAT PROFILE



OPENING TYPES

System Operation

Glass panels (wings) move on bearings in the rail profile.
The wings are gathered in a row to the right or left.

Materials

6063 T5 aluminum

Rainwater Drainage

Water is discharged by transferring it towards the outdoors through staggered discharge channels (holes) on the rail profile.

Surface

Qualicoat, Qualideco and Qualanod certified painted, wood-patterned.

ARONA



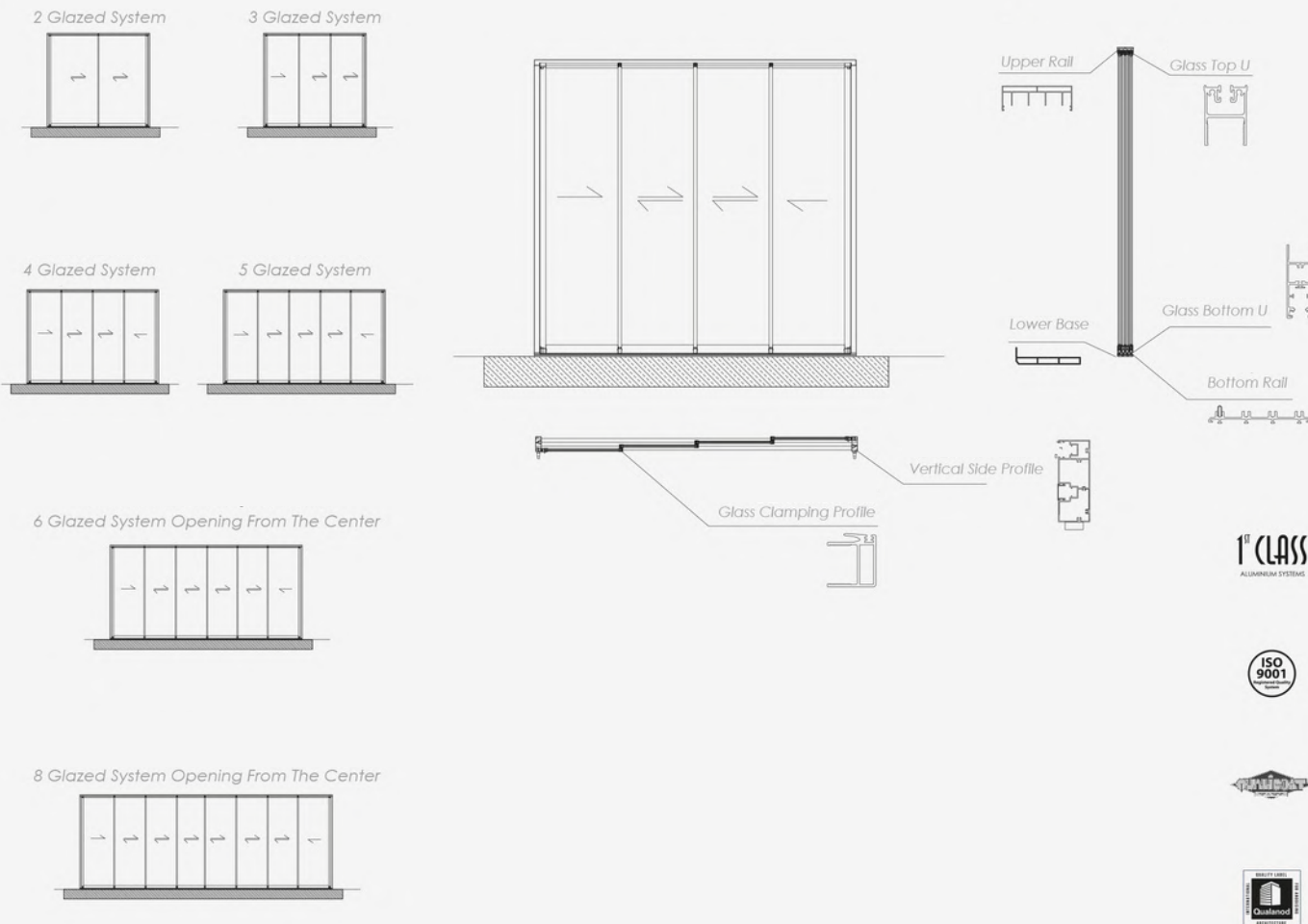
EN

Developed specifically for modern living spaces, Arona is an aluminum sliding system integrated with insulating glass technology. Its slim and elegant profiles provide a wide field of view, while the double-glazed panels offer superior thermal and acoustic insulation. Manufactured from 6063 T5 aluminum, its robust frame ensures a rustproof, long-lasting, and maintenance-free structure.

The panels glide smoothly along the rail, offering a quiet and effortless user experience. Thanks to its sliding mechanism, it saves space even in narrow areas while providing effective protection against external elements. With various glass thickness and appearance options, it can be easily integrated into any architectural project.

Arona offers a wide range of applications—from balconies and terraces to winter gardens, offices, and commercial display areas. With its refined design, energy efficiency, and functionality, Arona is more than just a system; it is the key to creating comfortable and elegant living environments.

DEVPA
ARCHITECTURAL SYSTEMS



Panel Movement

The specially designed track system allows glass panels to slide horizontally, providing smooth and silent operation.

Drainage System

Concealed drainage channels integrated into the rail profiles effectively discharge rainwater and prevent accumulation.

Glass Specifications

Available with 8-24 mm (0.31-0.94 in) thick tempered or insulated glass. Clear, smoked, reflective, and patterned options are available.

Material

Constructed with 6063 T5 aluminum profiles for a strong and durable structure.

Surface Finishing

Offered with Qualicoat, Qualideco, or Qualanod certified coatings for a refined and long-lasting appearance.

User Comfort

Thanks to the light track system, panels slide effortlessly, ensuring a smooth and comfortable user experience.

SIENA

TELESCOPIC GLASS RAILING



EN

Maintain your panoramic view without compromise. Stand out in architecture with portable or ground-fixed telescopic glass wind barrier systems. Siena Systems are made entirely of tempered glass, offering an uninterrupted view as they contain no horizontal frames or counterweight profiles. Operated by a piston mechanism, these systems can easily move up and down, providing flexibility in use.

Siena FX

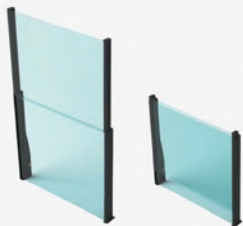
Ground-fixed telescopic glass railing systems Siena systems, made entirely of tempered glass, contain no horizontal profiles, ensuring an uninterrupted view. They stand out with high wind resistance and aesthetic integrity.

Siena FB

Telescopic glass railing systems / Portable planter Siena FB systems are portable, featuring an integrated planter that enhances wind resistance. They provide flexible solutions for residential, hotel, shopping center, and cafe projects.

DEVPA creates operable architectural systems that make a difference globally. Providing functional and aesthetic solutions suitable for all weather conditions, they add value to architectural projects.

DEVPA
ARCHITECTURAL SYSTEMS



Siena FX

Max. Width : 1.60 m (5.25 ft / 62.99 in)

Max. Height : 1.85 m (6.07 ft / 72.83 in)

Operation : Semi-Automatic

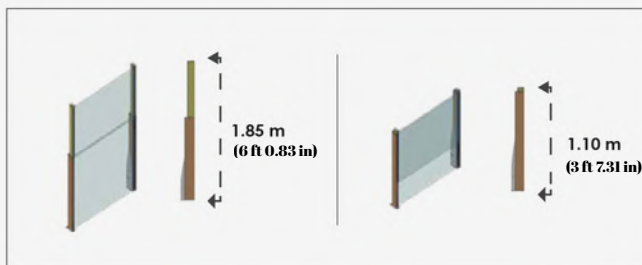
Material : AA 6063-T6

Glazing : Bottom & Top Telescopic Glass 6 mm (0.24 in) Tempered / Clear

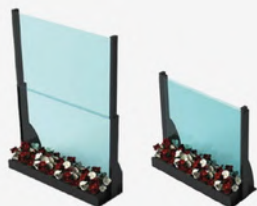
Optional : Bottom Fixed Glass 5 + 1.52 PVB + 5 T. Laminated Glass (5 mm + 1.52 mm PVB + 5 mm / 0.20 in + 0.06 in PVB + 0.20 in)

Top Telescopic Glass 6 mm (0.24 in) Tempered

***Feet must be fixed to the concrete or steel**



1st CLASS
ALUMINIUM SYSTEMS



Siena FB

Max. Width : 1.50 m (4.92 ft / 59.06 in)

Max. Height : 1.85 m (6.07 ft / 72.83 in)

Operation : Semi-Automatic

Planter : 15 cm x 35 cm (5.91 in x 13.78 in) **

Glazing : Bottom & Top Telescopic Glass 6 mm (0.24 in) Tempered / Clear

Optional : Bottom Fixed Glass 5+1.52PVB+5 T. Laminated Glass (5 mm + 1.52 mm PVB + 5 mm / 0.20 in + 0.06 in PVB + 0.20 in)

Top Telescopic Glass 6 mm (0.24 in) Tempered

*** The content of the planter is not provided by Luxial. For safe use, the planter should be filled with 7 cm (2.76 in) gravel, 7 cm (2.76 in) wet soil (Approximately 80 kg / 176.37 lb).**

*** The internal width of the planter is 10 cm (3.94 in) shorter than module width.**



EUROPEAN QUALITY & PRECISION | U.S. CODE COMPLIANT



www.devpallc.com



www.devpallc.com



info@devpallc.com