



PERGOLA
ROOF



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All Seasons Outdoor

AVANTGARDE

High-end retractable awning with aluminum structure, Avantgarde Pergola Roof offers lasting and aesthetic systems to make use of your patio, terrace, and backyard all year round.

Applications

Patios, Decks, Porches, Balconies, Terraces, Pools
Restaurants, Hotels, Rooftops

Available in freestanding or wall-mounted versions.



All Seasons



Resists bad weather



Fire retardant



Complete blackout



Waterproof



Dimmable LED lights



Remote controlled



Custom finishes

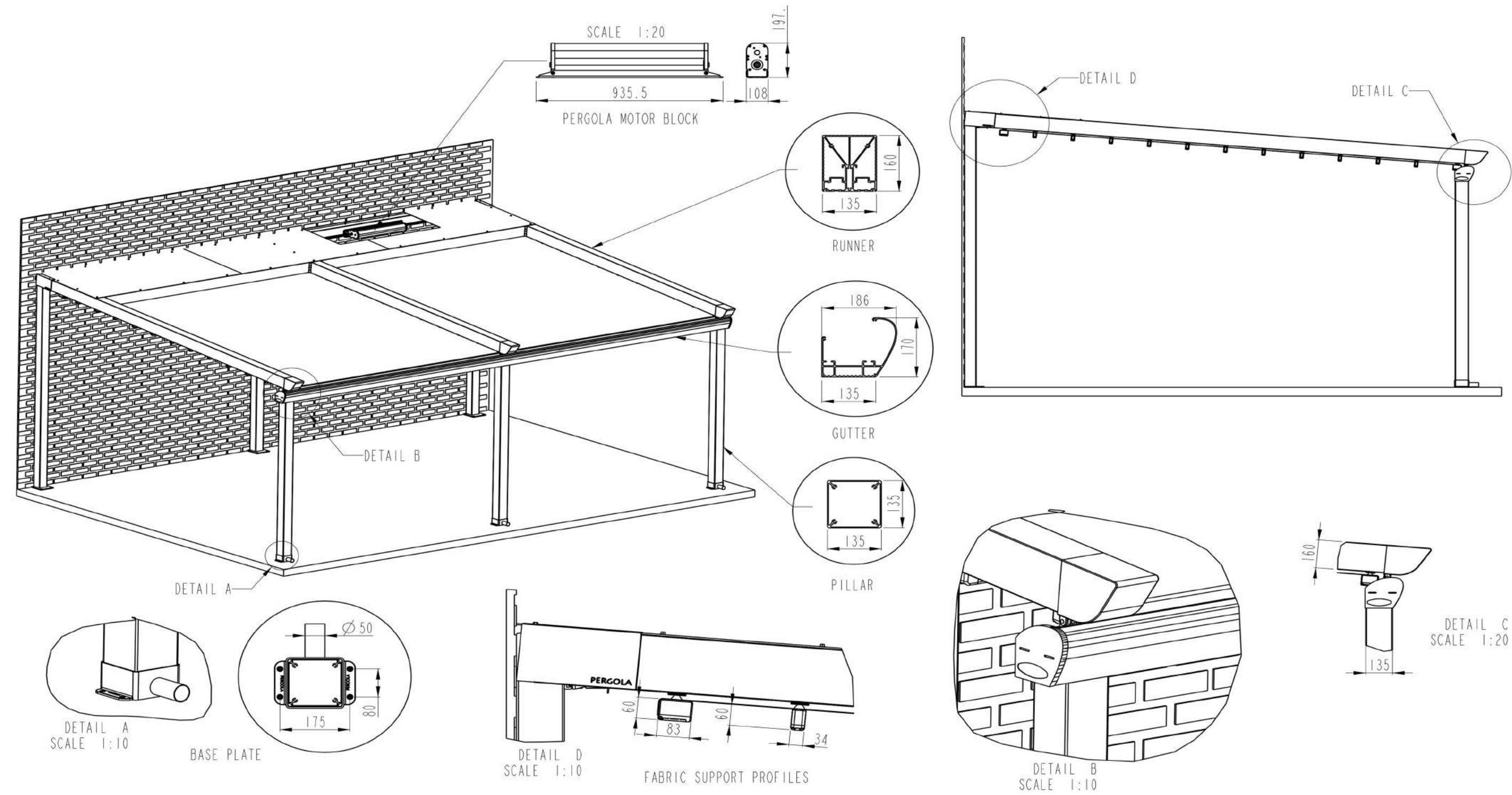






AVANTGARGE DESIGN SPECIFICATIONS

- 1 Unibody aluminum press casting runner beam
- 2 3 mm thick aluminum pillar
- 3 Double-skinned aluminum stream gutter
- 4 Fire retardant and waterproof retractable ceiling fabric with 3 layered complete blackout by Sergi Ferrari, PVC based on 750gr / m2 weight (EN ISO 2286-2), flame retardant (CL2-UNI EN 13773)
- 5 The opening / closing movement of the roof cover is motorized with remote control by Somfy
- 6 Motor and fabric cover panel
- 7 Rear legs may be eliminated when directly installed to the wall
- 8 Die cast aluminum beam end cap
- 9 Plastic injected stream gutter side cap
- 10 Aluminum die casting attachment flange
- 11 M18 hex nut
- 12 Water dissent
- 13 Rail profile with integrated LED lighting





ELEGANT

Affordable high-end retractable awning with aluminum structure, durable fabric and LED lights, Elegant Pergola Roof keeps every project in budget while offering lasting and aesthetic solution.

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Complete blackout



Waterproof sealed



Dimmable LED lights



Remote controlled

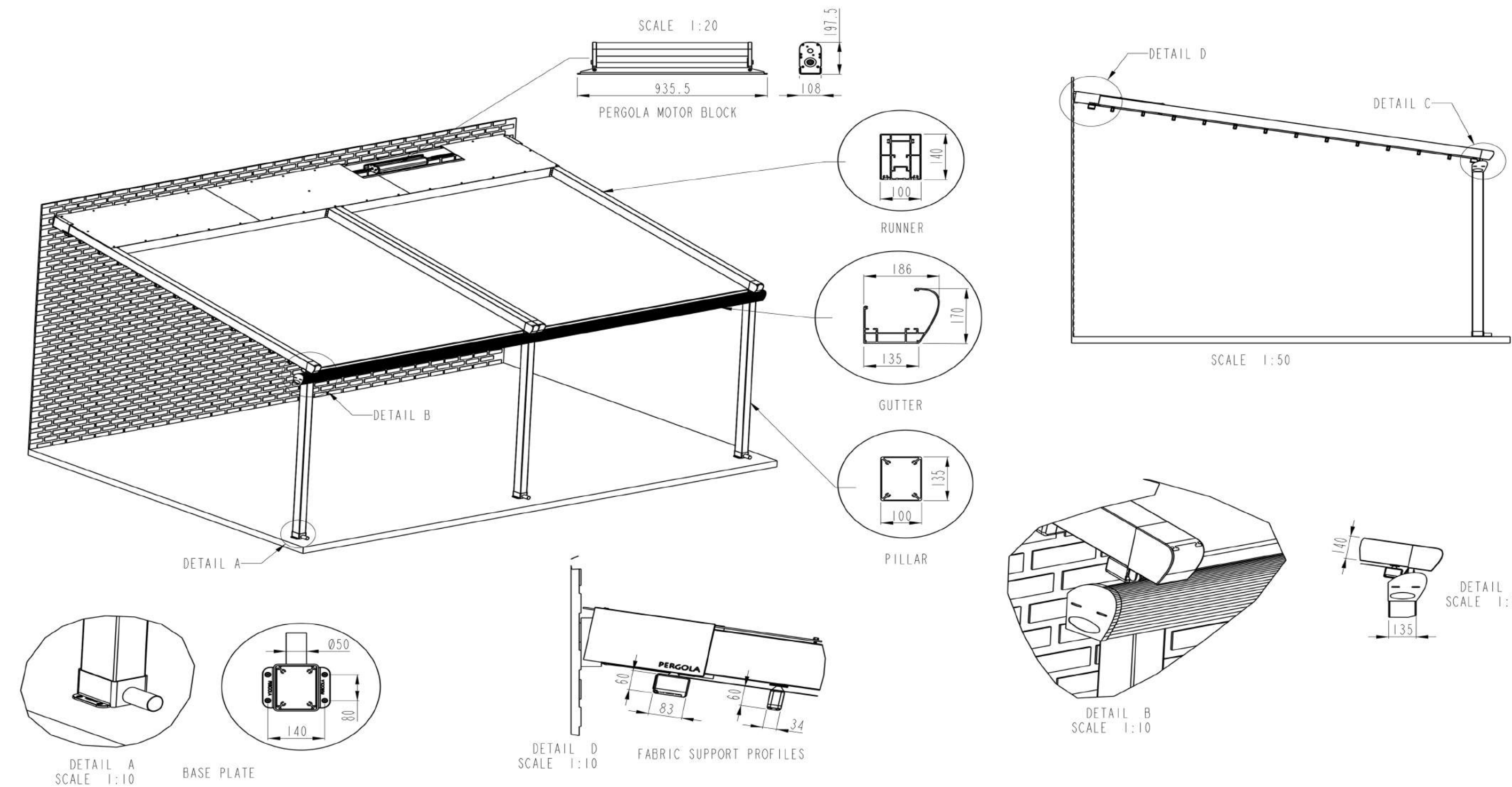


Custom finishes



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PERGOLA ROOF

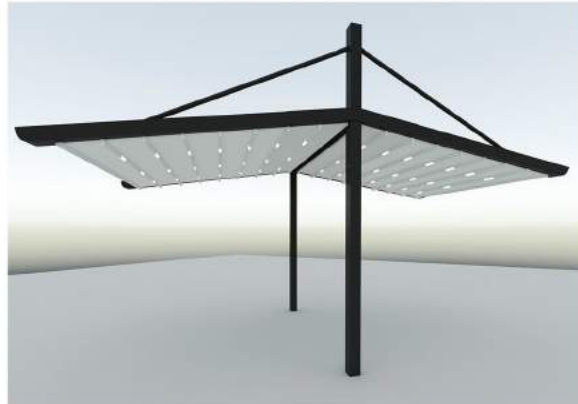
Linear Models



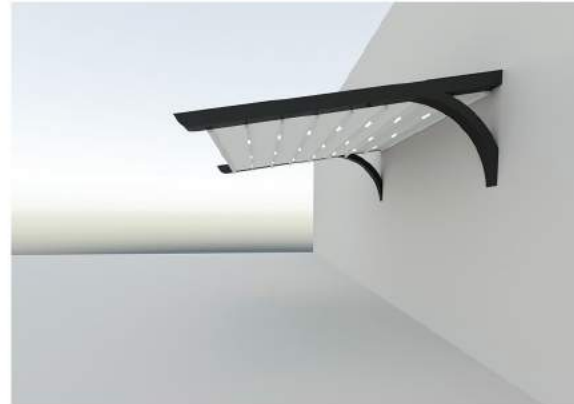
AL1 (Max Projection - 32') / EL1 (Max Projection - 23')



AL2 (Max Projection - 16') / EL2 (Max Projection - 16')



AL3 (Max Projection - 16') / EL3 (Max Projection - 16')



AL4 (Max Projection - 12') / EL4 (Max Projection - 12')



AL5 (Max Projection - 32') / EL5 (Max Projection - 23')



AL6 (Max Projection - 16') / EL6 (Max Projection - 12')

* AL: Avantgarde Linear / EL: Elegant Linear

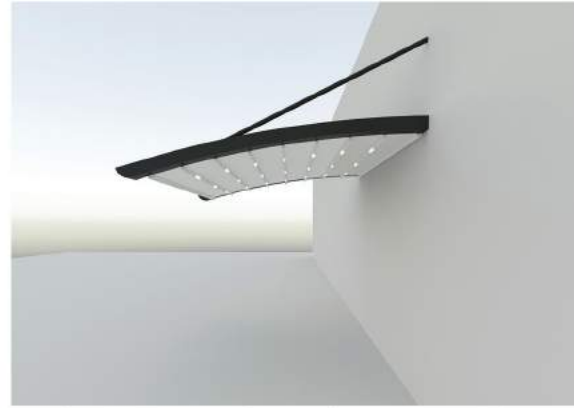


PERGOLA ROOF

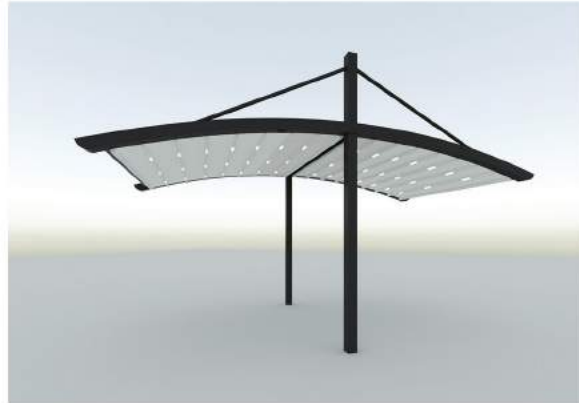
Arc Models



AA1 (Max Projection - 24') / EA1 (Max Projection - 23')



AA2 (Max Projection - 12') / EA2 (Max Projection - 16')



AA3 (Max Projection - 16') / EA3 (Max Projection - 16')



AA4 (Max Projection - 12') / EA4 (Max Projection - 12')



AA5 (Max Projection - 24') / EA5 (Max Projection - 23')



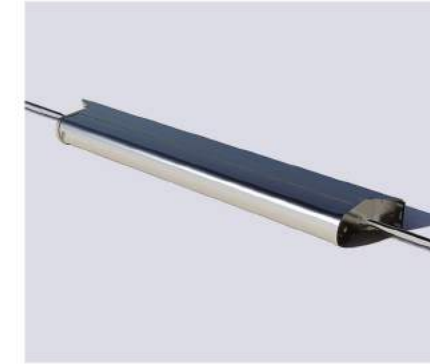
AA6 (Max Projection - 24') / EA6 (Max Projection - 22')

* AA: Avantgarde Arc / EA: Elegant Arc





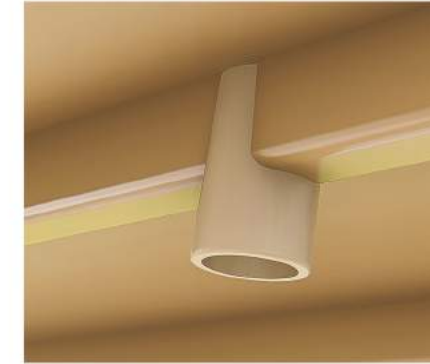
Attached to wall



Built in motor housing



Runner beam wheels



LED spotlight



Beam, gutter, and column connection



Water channeling through column



Water discharge



Gutter opening

LOUVERED

High-end motorized louvered roof, made of aluminum structure with insulated aluminum panels, offers outstanding comfort in cold and hot seasons. Pergola Roof Louvered withstands greater snow loads and strong winds.

Applications

Patios, Decks, Porches, Balconies, Terraces, Pools
Restaurants, Hotels, Rooftops

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ZIPSCREEN

Motorized Zipscreen shade works as outdoor blinds that provide privacy and protection against sun, heat, wind, rain and insects. This add on aesthetically complements Pergola Roof awning systems by fully enclosing your patio, balcony or terrace, and retracts with a remote control. It withstands strong winds up to 70 miles, provides micro air circulation and water resistance.

Features

Soltis Perform 92 is a 4% open mesh and an advanced thermal shield. It blocks up to 97% of heat in external window applications. This micro-perforated screen offers the best thermal performance while maintaining outward visibility.

Soltis Horizon 86 is a 14% open mesh composite that offers the best outward visibility with a level of up to 28% natural light transmission.

Thanks to Précontraint technology by Serge Ferrari, both Horizon 86 and Perform 92 have outstanding dimensional stability. They are environmentally friendly and recyclable.

Serge Ferrari



All Seasons



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Fire retardant



Water repellent



Remote controlled



Custom finishes





CUSTOMIZATION

Composite Fabric/Vynil

Serge Ferrari Standard Colors

(Available in custom colors)



Metal Finishes

Aluminum Standard Colors

(Available in custom RAL colors)



Aluminum Wood Finishes



AUTOMATION

Somfy motorized systems power Pergola Roof's retracting automation and lighting applications across its products, such as; awnings, blinds, and glass systems. Somfy is known for its strong and quiet motors that millions have trusted since 1980.



Wireless Remotes, Switches and Sensors



TELIS 4 and 16 RTS
hand-held remote extends control of motorized products up to 4 and 16 different channels within 65 feet of range.



DECOFLEX WIREFREE™ RTS
is battery-powered and a completely wireless wall switch.



ONDEIS® WIREFREE RTS RAIN AND SUN SENSOR
is a solar-powered combined rain and sun sensor. The Sensor is completely wireless and uses optical rain-sensing technology and a sun-level sensor.



THE SOLIRIS RTS SUN AND WIND SENSOR
automatically controls your RTS motorized products based on current weather conditions.

GUILLOTINE

Vertically sliding motorized sashes with two or three panels from floor to ceiling offers great visibility and convenience. While the panels are retracted down, the system acts as a glass railing. By push of a button the panels retract open all the way to ceiling- insulating your space with suitable glazed and tempered glass.

Applications

Patios, Decks, Porches, Balconies, Terraces, Verandas, Gardens, Room Separators, Parapets, Restaurants, Hotels, and Rooftops



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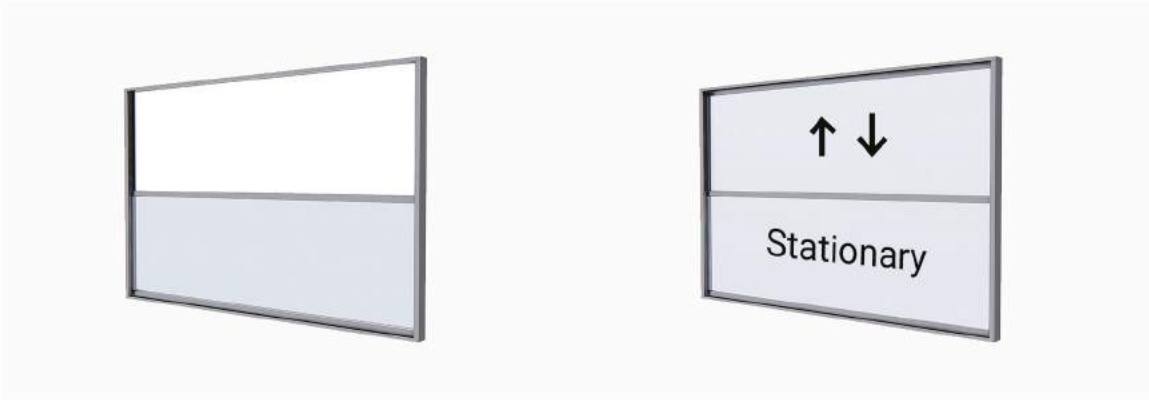
Custom finishes



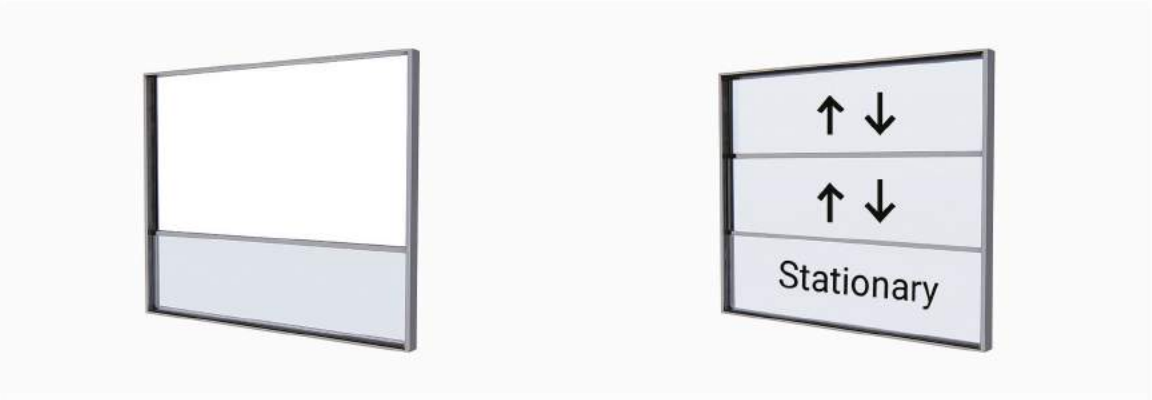


GUILLOTINE

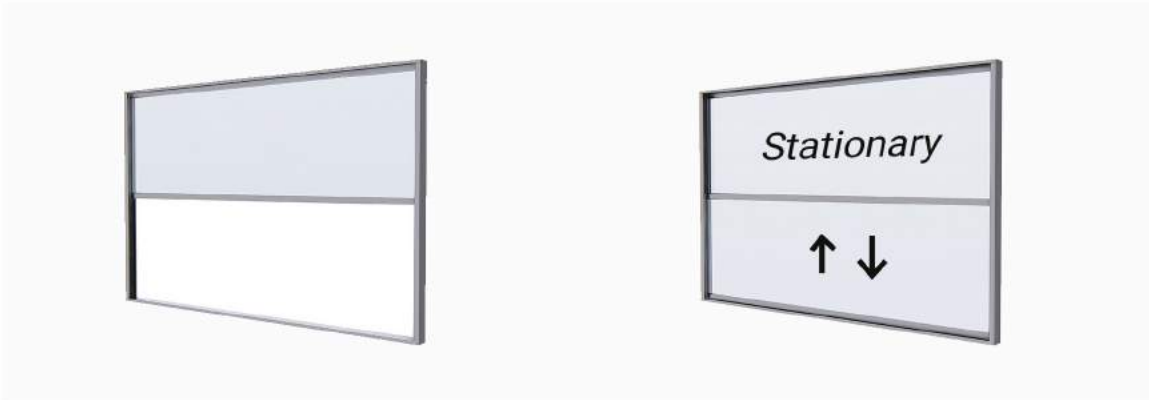
Models



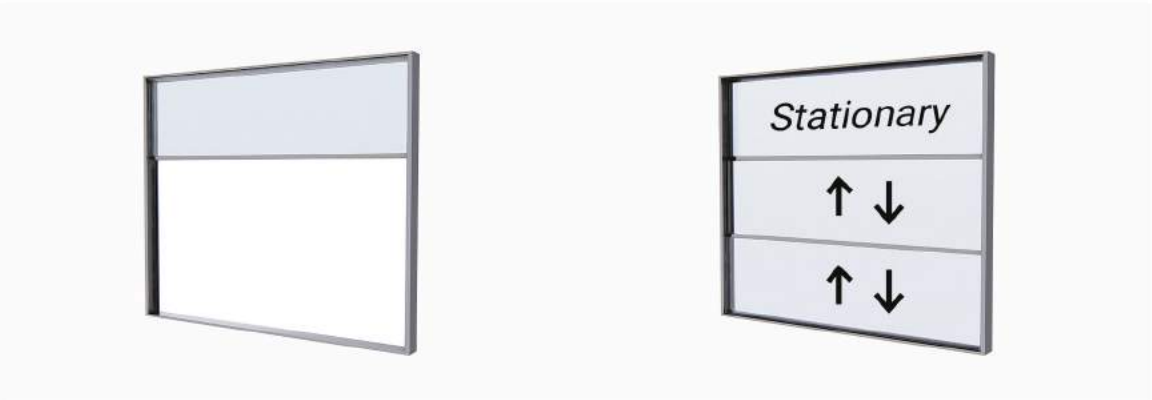
2 Panel Window



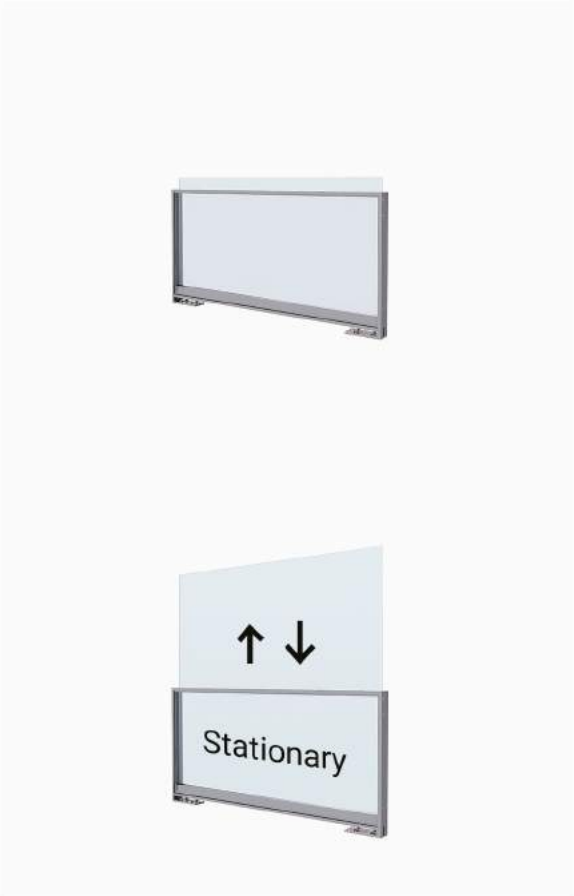
3 Panel Window



2 Panel Door



3 Panel Door



Windshield

