

CROWN

Bioclimatic Pergola

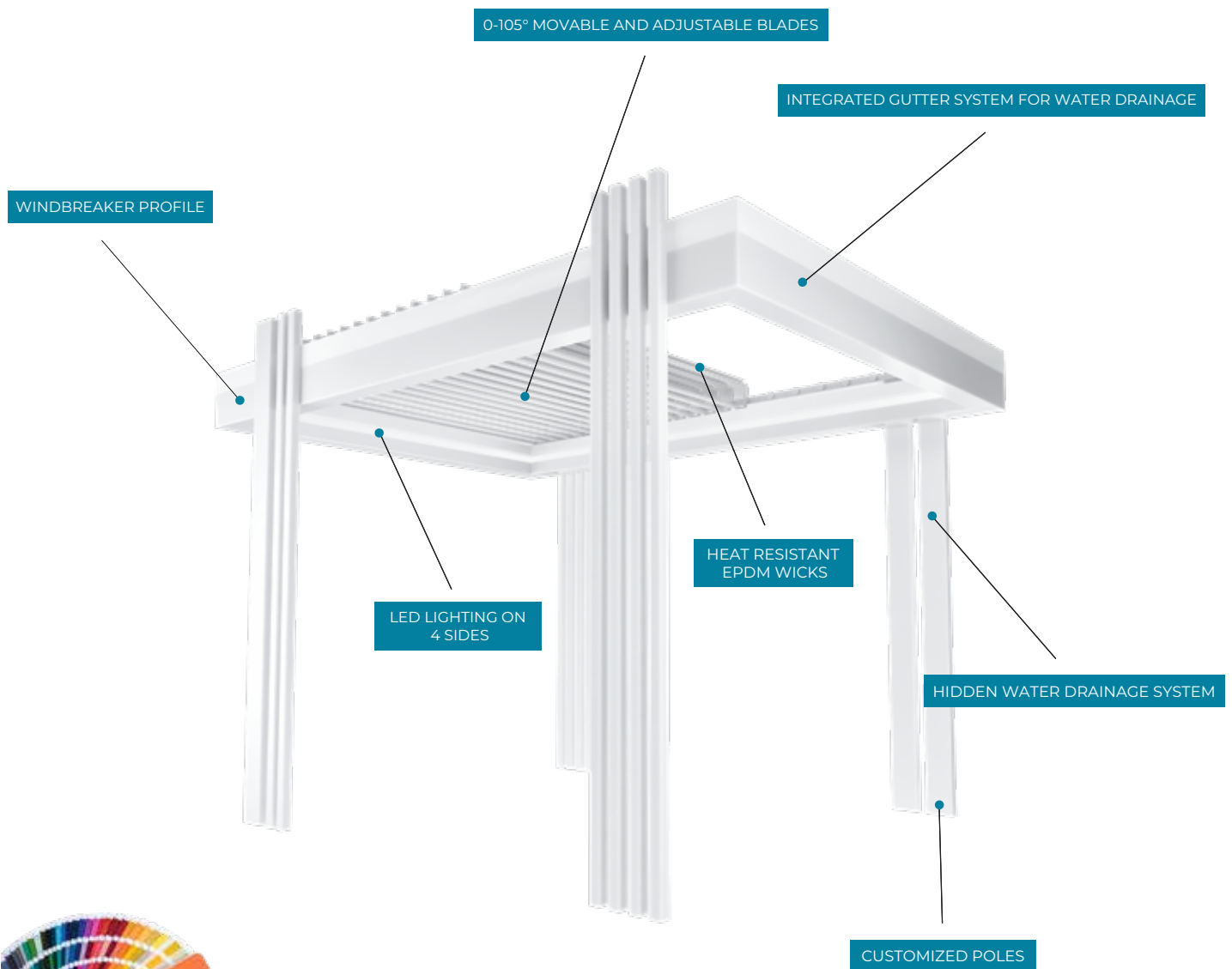


CROWN

Bioclimatic Pergola

Matek Grup Crown is a motorized bioclimatic pergola with an aluminum panel roof. With its special patented design and high quality, it allows you to use your living space at the maximum level during 4 seasons under the conditions you want. Standard modules can be customized: their locations, thicknesses and colors can be changed, and different architectural solutions can be created to bring the maximum comfort and usability to the space.

The spacing of the panels on the roof can be adjusted with the remote control, or they can be opened and closed to the desired point. Matek Grup Crown can be used as wall-mounted or free-standing. It provides a unique heat and sound insulation with the special polyurethane insulation material placed inside the aluminum panels. In addition, Crown has a concealed drainage system from the roof to the posts to drain rainwater and keep the pergola area dry.

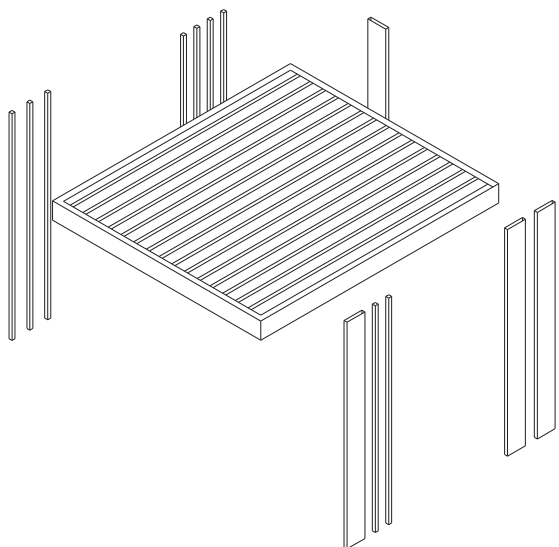


You can customize selecting the colour of your choice from more than 1600 existing RAL colors.

Crown / Technical Data

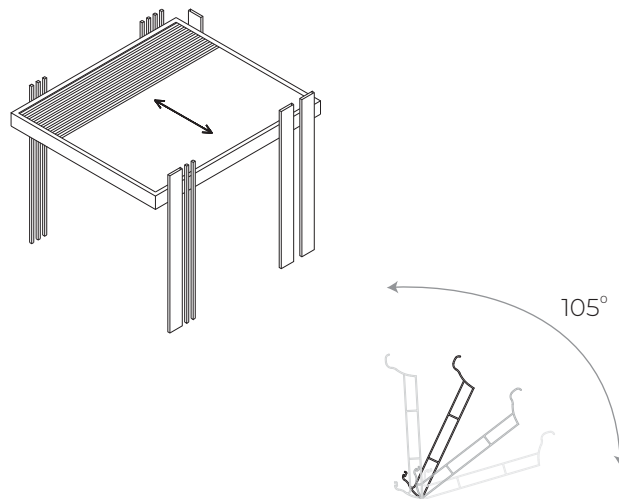
CUSTOMIZABLE DESIGN

Crown offers a completely different design experience. Standard modules can be personalized, their locations, thicknesses, colors can be changed and different architectural solutions can be created in harmony with the space.



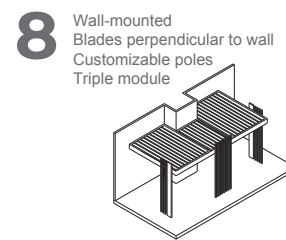
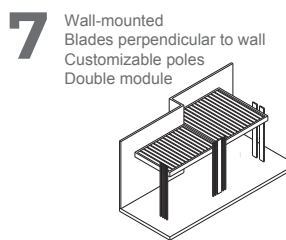
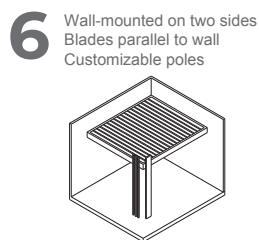
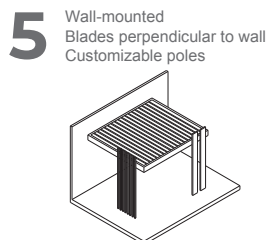
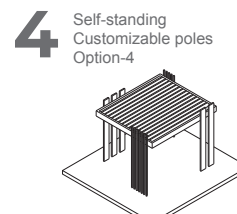
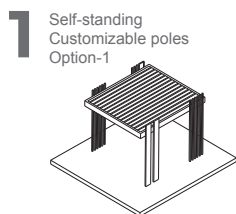
RETRACTABLE BLADES AND ADJUSTABLE ANGLES

Matek Grup Royal Sky aluminum/glass panels can be adjusted to the desired angle to allow sunlight to enter the space. It features patented blade stacking technology that allows natural ventilation and retracts to turn the space into open air. It also provides optimum protection against rain and snow when the wings are fully closed.



Maximum width for each module	5000 mm
Maximum depth for each module	5000 mm
Dimensions of poles	50x50 and 300x50 mm
Maximum height	3000 mm
Extruded aluminum	✓
Insulated blades	✓
Motorized	✓
Remote controlling & Start-Stop	✓
Flexibility to be applied to different areas and sizes	✓
Durability	✓

Easy cleaning and maintenance	✓
Customizing the position of the blades	✓
Retractable	✓
Maximum protection against weather	✓
Glass/aluminum blades	Optional
Curtain systems	Optional
Glass systems	Optional
Lighting	Optional
Colour	Single / Multi
Powder Coated	✓



MATEK GRUP CROWN MAKES EVERY OUTDOOR PROJECT UNIQUE AND EXCLUSIVE WITH ITS DESIGN FLEXIBILITY



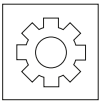
Aluminum



Stainless Component



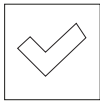
Motorized System



Remote Control



2 Years Warranty



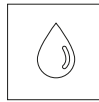
Led Lighting



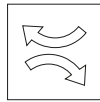
Eco Friendly



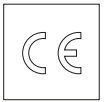
Water Proof



Insulation



CE Certificated



MATEK GRUP
LIVING SPACE SOLUTIONS

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