

IASO®

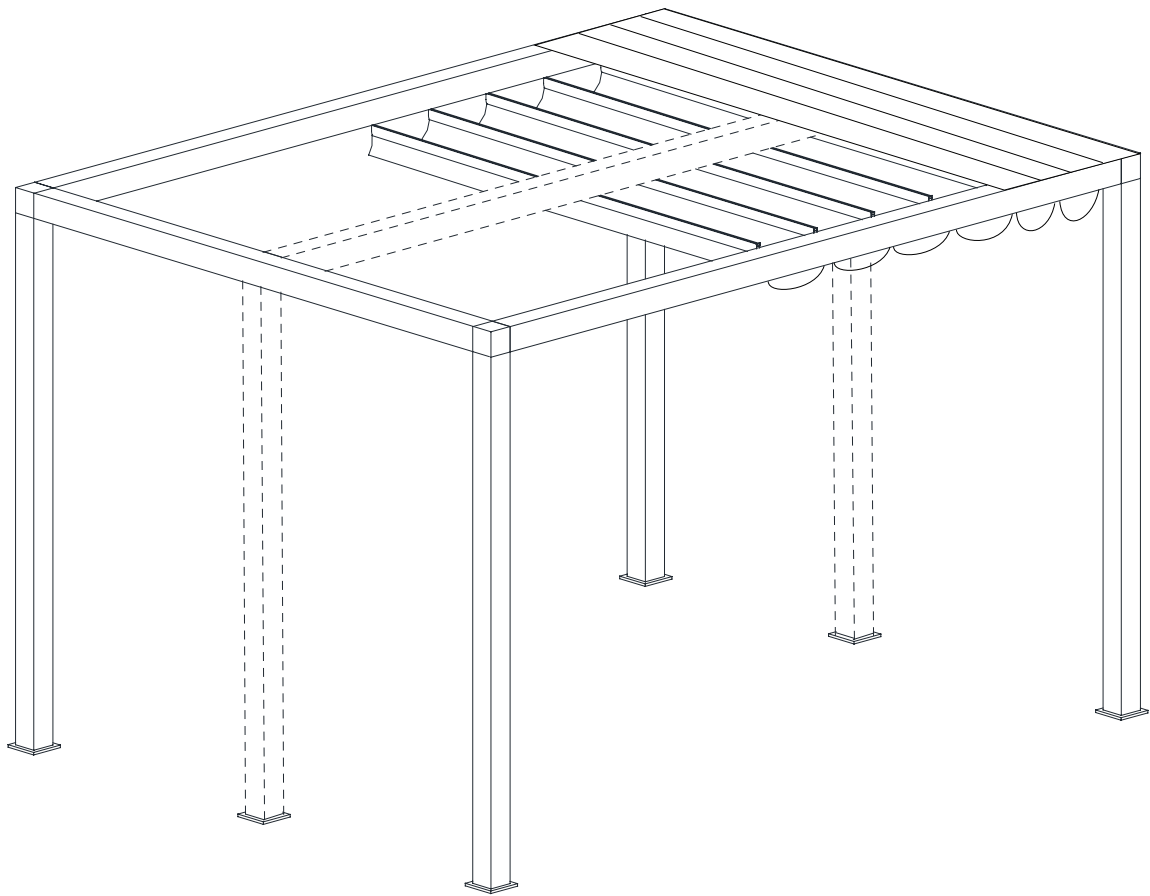
Better Outside

TECHNICAL DATA SHEET

ENGLISH

PERGOLAS

GIRALDA XL



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DESCRIPTION

Manual horizontal awning mounted on a supporting structure, with the fabric reinforced by aluminium profiles every 40–50 cm approximately, using a “stick” configuration (“jaretón profile”). This reinforcement provides the fabric with greater resistance to wind and rain. The fabric carrying crossbar can be retracted to one side by pulling a rope, allowing it to slide along the guide profiles that support it. Once retracted, the fabric remains gathered at one end and protected beneath an aluminium hood.

TECHNICAL SPECIFICATIONS

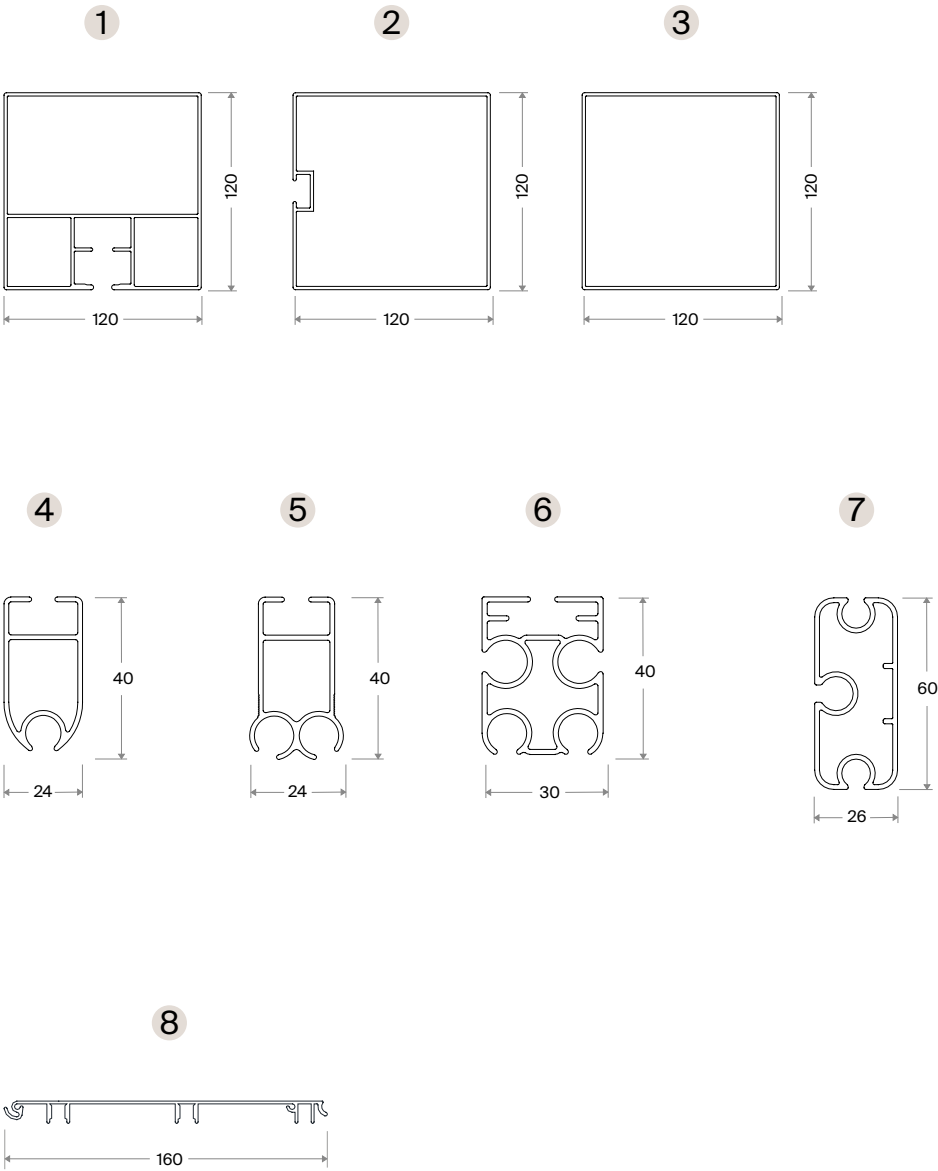
- Structure made from 120×120 mm aluminium profiles.
- Components with an electrostatic powder coating or anodised finish.
- Stainless steel screws and fixings.
- Can cover up to 49 m².
- Manual opening through a rope-and-pulley circuit.

ADDITIONAL OPTIONS:

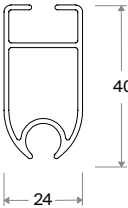
- Inclined finish.
- Rain-management finish.
- Perimeter upstand.
- Lateral fabric retraction.
- Second upper fabric.

MAIN PROFILES

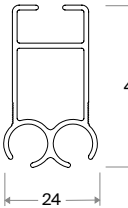
- 1 GUIDE
- 2 CROSSBEAM
- 3 POST
- 4 SINGLE JARETON PROFILE
- 5 JARETON PROFILE WITH 2 SLOTS (independent waves)
- 6 JARETON PROFILE WITH 4 SLOTS (double canopy)
- 7 PERIMETER UPSTAND PROFILE
- 8 HOOD PROFILE



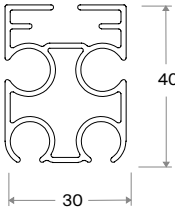
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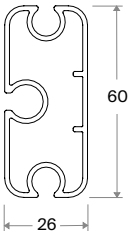
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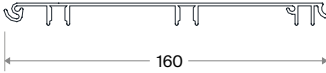
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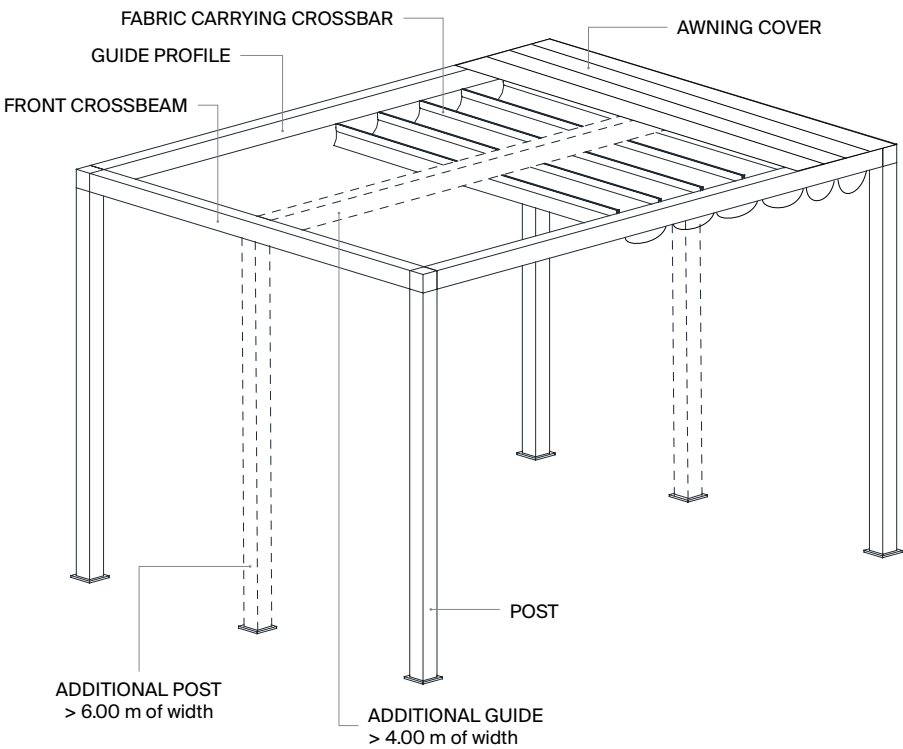
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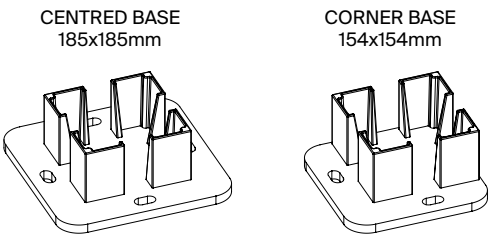
8



COMPONENTS



GROUND FIXING:

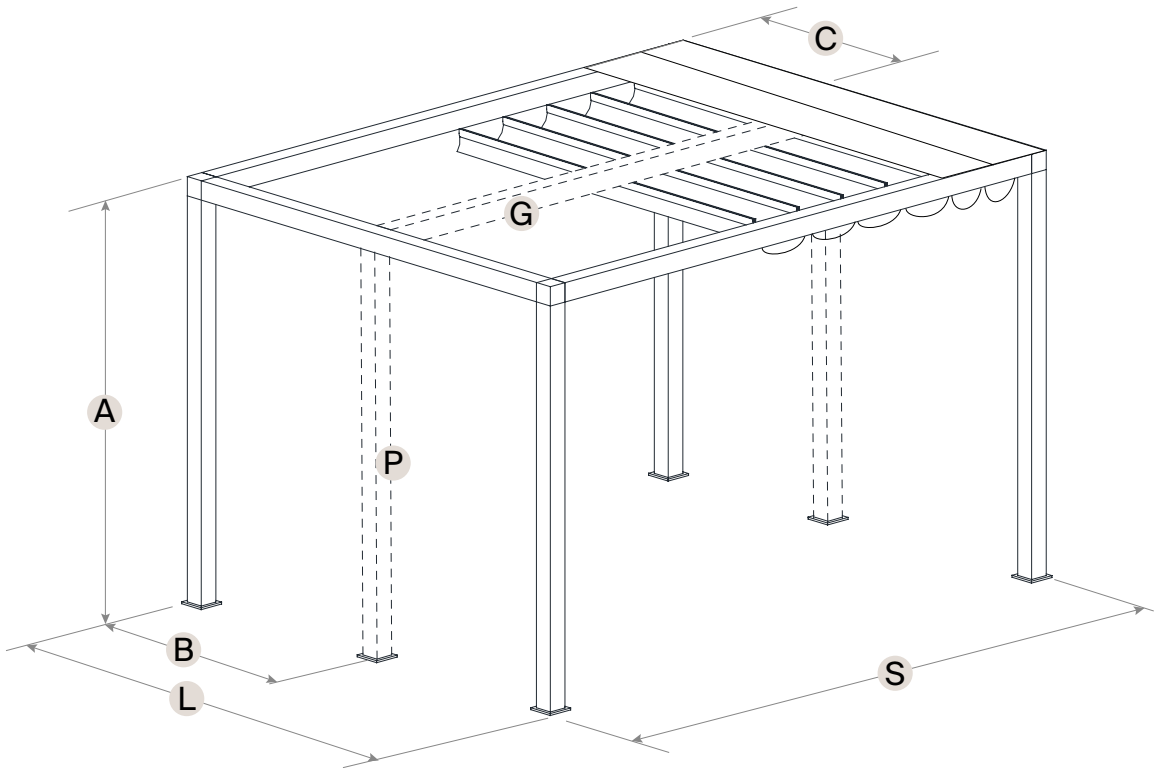
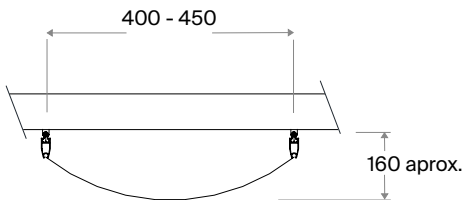


DIMENSIONS

L	Width (exterior-exterior)	max. 7000
S	Projection (exterior-exterior)	max. 7000
A	Height	max. 3000
B	Dist. between pillars	**
C	Dist. between guides	*

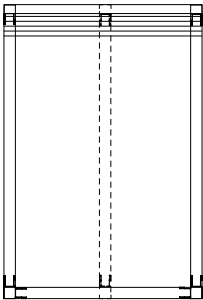
- * G 3rd GUIDE from L 4 m
- ** P 3rd PILLAR from L 6 m

DISTANCE BETWEEN FABRIC CARRYING CROSSBARS

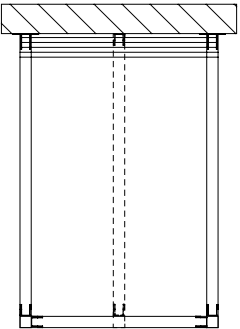


INSTALLATION OPTIONS

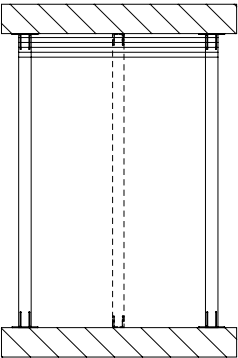
FREESTANDING



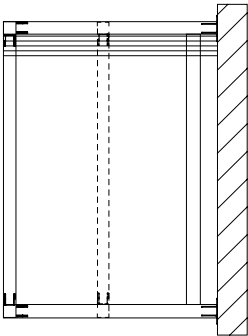
**WALL-MOUNTED
FRONT PROJECTION**



BETWEEN WALLS



**WALL-MOUNTED
SIDE PROJECTION**



110 N/m²
3
UNE EN 13561

*The correspondence of the class according to UNE EN 13561 with the wind speed or Beaufort scale is indicative.

[illegible]

We believe in the *elegance* of engineering.