

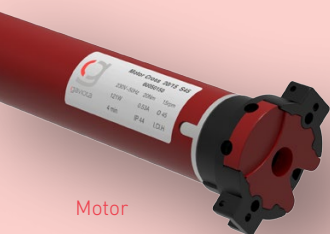
Naturalness and elegance turned
on solar protection

Premium A1

Range of colors:



Driving options:



Motor



Gear

Innovative design with high strength and easy installation/regulation, **reducing therefore assembly times.** Furthermore, PREMIUM A1 has a transmission system to maintain proper tension with taut fabric, being able to cover areas up to 21 m².

Its versatility allows you to add **various accessories to protect the fabric** such as Premium Spiral Semibox or V2 Flat Hood, and supplements for Crossed Arms in order to reach projections not to come bounded by the width length.

Wide range of sizes and colors are available, with camouflaged screws made of treated steel with excellent performance against corrosion and multi screwing.

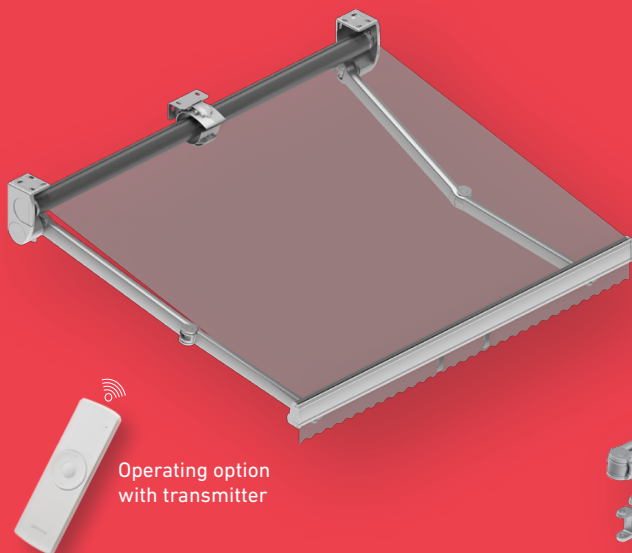


sunshine in the heart



a brand of Gaviota Simbac

gaviota
smart solar protection



Operating option with transmitter



Installation with Premium arms

Exploded view with gear

CE
CLASS II

Classification based on Gaviota Simbac internal testing

Strength of 2 Premium Arms

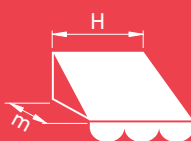
Projection	Strength (Kg)
1.25	47.3
1.50	50.5
1.75	55.1
2.00	61.2
2.25	66.5
2.50	71.3
2.75	77.9
3.00	83.6
3.25	87.5
3.50	91.7

Measurements in meters

Wind Resistance Abacus

2.00	2.50	3.00	3.50	4.00	4.50	5.00	5.50	6.00	H m
IM	Class 1*	Class 1*	Class 1*	Class 1*	Class 2	Class 2	Class 1	Class 1	3.50
IM	Class 1*	Class 1*	Class 1*	Class 2	Class 2	Class 2	Class 1	Class 1	3.25
Class 1*	Class 1*	Class 1*	Class 1*	Class 2	Class 2	Class 2	Class 2	Class 2	3.00
Class 1*	Class 1*	Class 1*	Class 2	Class 2	Class 2	Class 2	Class 2	Class 2	2.75
Class 1*	Class 1*	Class 2	Class 2	Class 2	Class 2	Class 2	Class 2	Class 2	2.50
Class 1*	Class 1*	Class 3	Class 3	Class 3	Class 3	Class 3	Class 3	Class 3	2.25
Class 1*	Class 3	Class 3	Class 3	Class 3	Class 3	Class 3	Class 3	Class 3	2.00
Class 1*	Class 3	Class 3	Class 3	Class 3	Class 3	Class 3	Class 3	Class 3	1.75
Class 3	Class 3	Class 3	Class 3	Class 3	Class 3	Class 3	Class 3	Class 3	1.50
Class 3	Class 3	Class 3	Class 3	Class 3	Class 3	Class 3	Class 3	Class 3	1.25

*Assembled with crossed arms



Wind Resistance

Class	Maximum Wind Speed	Pressure
1	28 l/m ² x h	40 N/m ²
2	38 l/m ² x h	70 N/m ²
3	49 l/m ² x h	110 N/m ²



Technical Specifications:

gaviota
smart awnings and rolling shutters



Great strength and lacquered according to QUALICOAT standards.



Greater protection of the fabric whenever installing Premium Spiral Semibox.



Assembly option with V2 Flat Hood.



Option of using Crossed Arms.