



**Advantages of the Habitat SOL**

- 1 100% protection from direct sunlight
- 2 It combines and integrates perfectly with Seesky Luz roofs
- 3 It doesn't affect the aesthetics of the building
- 4 Resistant to adverse weather conditions
- 5 Ideal for the hospitality sector, porches, and terraces
- 6 Perfect to be enjoyed 365 days a year
- 7 Motorized with self-supporting fabric box
- 8 It helps to create new spaces, previously unused
- 9 Materials and finishes of the highest quality and durability
- 10 Optimum canvas tension to prevent buckling

**MADE IN SPAIN**



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Personalize with maximum comfort.



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## Screens Habitat SOL

The **Habitat SOL** screen by C3Systems for roofs and pergolas is a horizontal motorized roll-up acrylic fabric awning. This system, known as a veranda-type awning, is characterized by keeping the fabric taut in any position through its gas piston system with automatic stops. In addition, it is fully retractable into a protective fabric box thanks to a remote control motor. This protection box increases its overall durability.

This awning is designed to protect from the sun, from the intensity of heat and from the reflections that can appear throughout the day. It offers us total protection from the sunlight. Its motorization makes it really easy to open and close, and allows to choose the desired opening position at any time just by pressing a button.

**Habitat SOL** contributes to saving energy thanks to its regulation of solar radiation. Customize your spaces and live with maximum comfort.

## Technical specifications

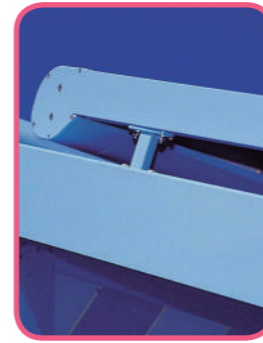
habitat sol®

### TECHNICAL DETAILS



#### Sun protection system

Up to 27.5 m<sup>2</sup> of area to protect the interior of the room from light and sun. (min. 1 m<sup>2</sup>).



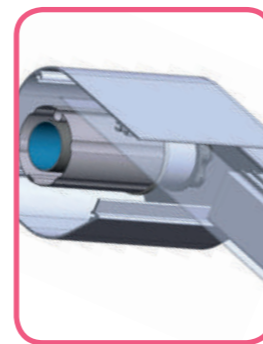
#### Resistance to wind guaranteed

Thanks to the tests carried out and the approvals obtained by the certification bodies.



#### Quick and simple installation

The assembly of the awning does not involve construction works and its motorization comes programmed.



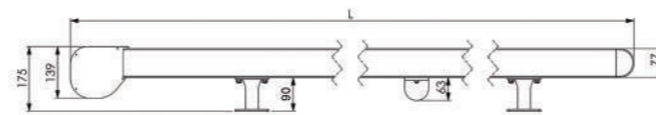
#### Tension system with pistons

Thanks to the pressure pistons, the fabric remains constantly taut in any position.

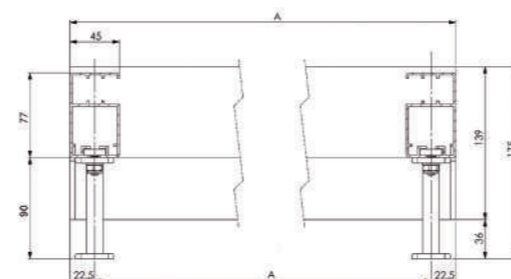
### SECTIONS



PLAN VIEW



SIDE VIEW



LINE SECTION

## Possible Configurations

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### TECHNICAL SPECIFICATIONS

WIDTH		LENGTH	
MAX. WIDTH	6000 mm.	MAX. LENGTH	5500 mm.
MIN. WIDTH	1000 mm.	MIN. LENGTH	1000 mm.

MAX. AREA COVERED 27,5 m<sup>2</sup>

#### DISTRIBUTION OF SUPPORTS AND FIXINGS

Length (mm)	N° Fixings (per system)	N° Supports (per system)
Until 2000	4 Un.	-
From 2001 to 3499	6 Un.	-
From 3500 to 4999	8 Un.	1 Un.
From 5000 to 5499	10 Un.	1 Un.
From 5500 to 6000	12 Un.	2 Un.

#### Available fabrics "Saulea Lisos"

2042	2687	2143	2038	2821	2979	8488

### TESTS AND CERTIFICATIONS

**Habitat SOL** complies with all relevant legal regulations. All certifications are issued by external certification institutions.



\* The installation should only be carried out by professionals in the sector. See warranty conditions.  
\*\* Consult required conditions according to installation conditions.