TCO SHADING



VERTICAL SCREEN

TCO ZIP WIRE

Vertical awning guided by Ø4 wire rope or Ø10 stainless rod

Wind Class 1 | **up to 4.00 × 3.00 m** | **Automatic lock**

General characteristics

The Screen is an **external vertical shade** without side guides: the bottom bar runs down a **Ø4 wire rope**, for large areas, or a **Ø10 stainless rod**, ideal for glass façades. Minimal and discreet, it gives shade without weighing down the façade. It accepts the patented automatic locking system, which locks the fabric in the lowered position.



Screens on residential bioclimatic pergolas.

Ø4 or Ø10
Wire for large areas, stainless rod for glass façades.

Automatic lock
Patent, locks in the lowered position.

Cassette or Cabrio
Closed 110 × 110 cassette or open Cabrio.

Any fabric
Acrylic, perforated or blockout.

Wind sensor
Recommended, for automatic retraction.

Manual or motorised
Manual without cassette, motorised with cassette.

Fabrics

- Acrylic fabric
- Perforated screen fabric, also Serge Ferrari
- Blockout for darkening

Operation & specifications

Operation

The Screen operates **manually without a cassette** or **motorised with a cassette**. The automatic locking system (code 41614) works with **Somfy Maestria** or **Cherubini Wave RX Lock 25 Nm** motors and tensions the fabric for better wind resistance. A **wind sensor** is recommended for automatic retraction.

- Manual or motor
- Somfy Maestria or Cherubini Wave RX Lock motor
- Wind sensor (recommended)

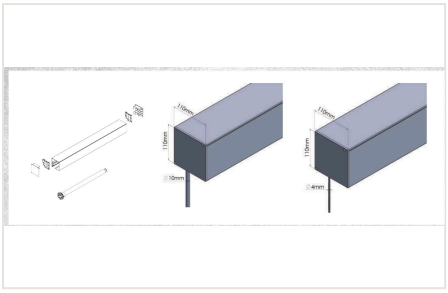


The screens on the pergolas, half lowered.

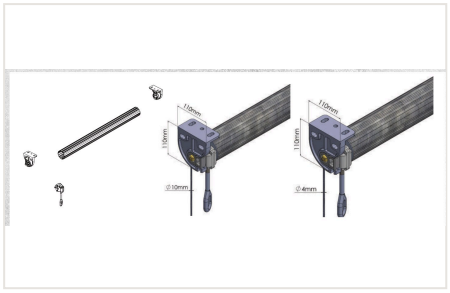
Technical specifications

Type	Vertical awning without side guides
Width	0.50 – 4.00 m
Height	**1.00 – 3.00 m**
Guide	**Ø4 mm wire rope · Ø10 mm stainless rod**
Cassette	Cassette 110 × 110 mm or Cabrio
Fabric	Acrylic · perforated · blockout
Operation	Manual or motor
Automatic lock	Code 41614 · Somfy Maestria or Cherubini Wave RX Lock 25 Nm
Wind resistance	Wind Class 1
Certifications	ISO 9001 · ISO 14001 · ISO 45001

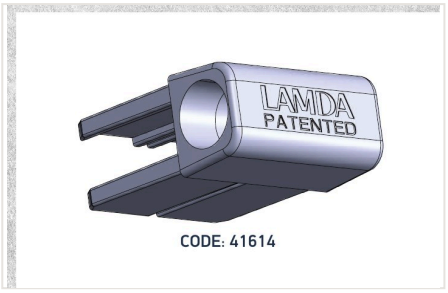
Technical drawings



Cassette · 110 × 110 · Ø10 / Ø4



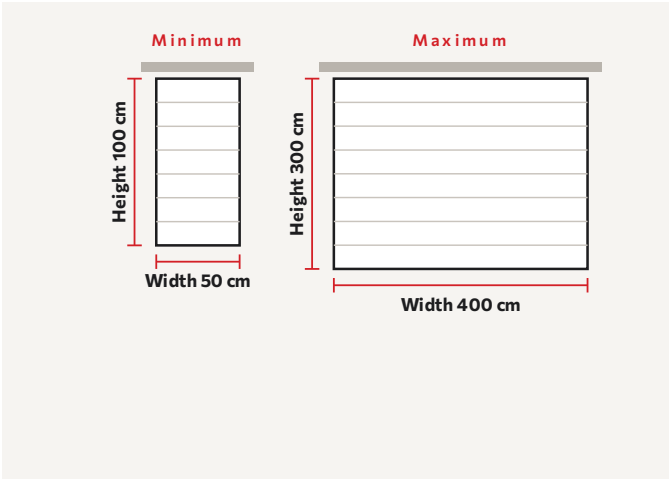
Cabrio · 110 × 110 · Ø10 / Ø4



Automatic lock · code 41614

Dimensions in mm

Dimensions



Ø4 or Ø10?

Ø4 wire rope

For **large areas**.

Ø10 stainless rod

For **smaller areas**, ideal for glass façades.

Fixed to the **wall or floor** with stainless steel brackets.

Applications



Screens on bioclimatic pergolas, stone house



The façade with the three screens

5 YEARS

5-year warranty

On all our products.

Delivery to Switzerland, Belgium and the Netherlands. Installation is a separate service, by arrangement.

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