TCO SHADING



VERTICAL ZIP SCREEN

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Vertical awning with zipped side guides, for large openings

Wind Class 2 | **up to 4.00 × 3.50 m** | **Screen or clear**

General characteristics

The TCO Zip Screen is a **vertical awning with a zipper** along the fabric edges that locks into the side guides. The fabric stays **taut and stable**, with no side gaps, protecting from sun, wind and rain. Inside the guides, **patented Swiss springs** ensure flawless operation even after small deformations of up to 3 cm. Ideal for **closing the sides of pergolas**, terraces and façades.



Screen fabric: shade and privacy, with a view outside.

Zipped guides
Taut fabric, no side gaps.

Wind Class 2
Wind resistance thanks to the zip.

Swiss springs
Patented, absorb deformations up to 3 cm.

Shade & privacy
Perforated fabric with light airflow.

Also clear
High-strength clear PVC, protection without losing the view.

Motorised
Tubular motor, manual version available.

Fabrics

- Imported perforated screen fabric: shade, privacy and light airflow
- High-strength clear PVC (Zip Screen Crystal), discreetly welded
- PVC blockout for full darkening

Operation & specifications

Operation

The TCO Zip Screen runs on a **tubular motor** with remote control, and is also available in a **manual** version. Proper operation requires **extra weight in the bottom bar** and strictly parallel guides. Optionally, a **solar panel** for wire-free, autonomous operation.

- Tubular motor with remote control
- Manual version
- Solar panel (optional)

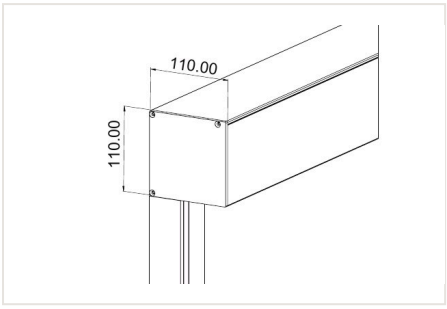


Clear Zip on a terrace with mountain and sea view.

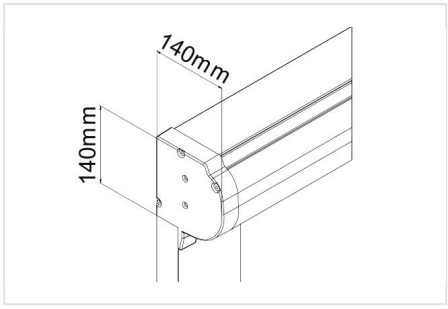
Technical specifications

Type	Vertical zip screen
Width	0.70 – 4.00 m
Height	**1.00 – 3.50 m**
Cassette	**Square 110 × 110 mm (height up to 3 m) · large 140 × 140 mm (height up to 4 m)**
Guides	Zip 45 × 60 mm, with Swiss springs
Fabric	Perforated screen · clear PVC · PVC blockout
Operation	Tubular motor or manual · solar optional
Wind resistance	Wind Class 2
Service	Every 2 years
Certifications	ISO 9001 · ISO 14001 · ISO 45001

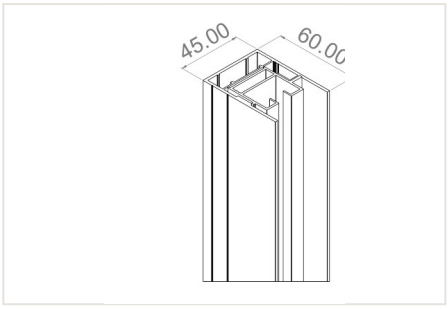
Technical drawings



Square cassette · 110 × 110 · ≤ 3 m



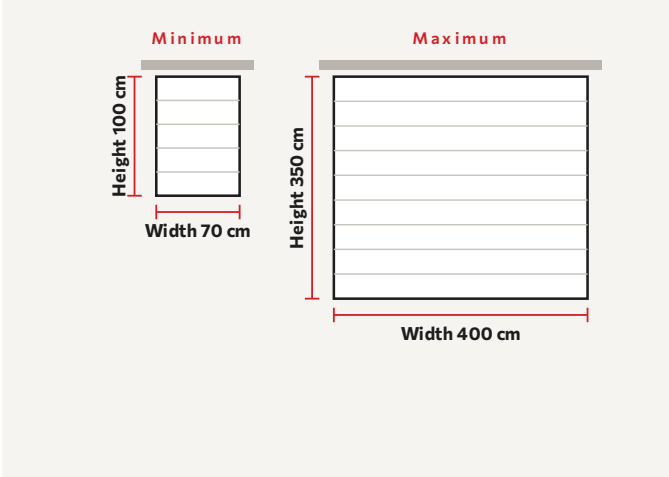
Large cassette · 140 × 140 · ≤ 4 m



Zip guide · 45 × 60

Dimensions in mm

Dimensions



Correct installation

Parallel guides

The guides must be **strictly parallel**.

Bottom bar weight

The bottom bar takes **extra weight** for better tension.

Ideal for **closing the sides** of pergola awnings, bioclimatic pergolas and terraces.

Applications



Clear Zip and screen on a sea-view terrace



Zip with screen fabric



Clear Zip, without losing the view

5 YEARS

5-year warranty

On all our products. A service every 2 years is required for proper operation.

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

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