TCO
SHADING



GLASSSYSTEMS

TCO SLIDING GLASS

Sliding glass panels on aluminium tracks, for perimeter enclosure

Up to 8.00 × 3.00 m | **Single or double glass** | **7 RAL at no charge**

General characteristics

Sliding stacking glass encloses **pergolas** and other flat shading structures with a modern look. The panels run on **aluminium tracks** and park one behind the other, **left or right**, opening the whole span without losing space. With **single or double glass**, up to **8.00 × 3.00 m**.



The system in 3D, as we design it for your quote.

Up to 8 panels
Up to 4 per track, with central meeting.

Reinforced profiles
Perimeter aluminium frame.

Weather sealing
Wind resistance and sound insulation.

Handle
Hidden mechanism · optional lock.

Left or right
Panels park where it suits.

7 RAL
At no extra cost.

RAL colours

RAL 9016 · RAL 1013 · RAL 1019 · RAL 7040 · RAL 7016 · RAL 8017 · RAL 9005

Seven RAL colours at no extra cost · other RAL on request, at extra cost.

Operation & specifications

Operation

The panels slide by hand on **aluminium tracks** and stack at one end. The system locks with a **handle on the fixed panel** and a hidden mechanism of European origin; a handle with lock is optional. The maximum width of each panel is **1.00 m**.

- Single or double glass system
- Up to 4 panels per track, 8 in total
- Lock on the handle (optional)
- Wooden crate for transport

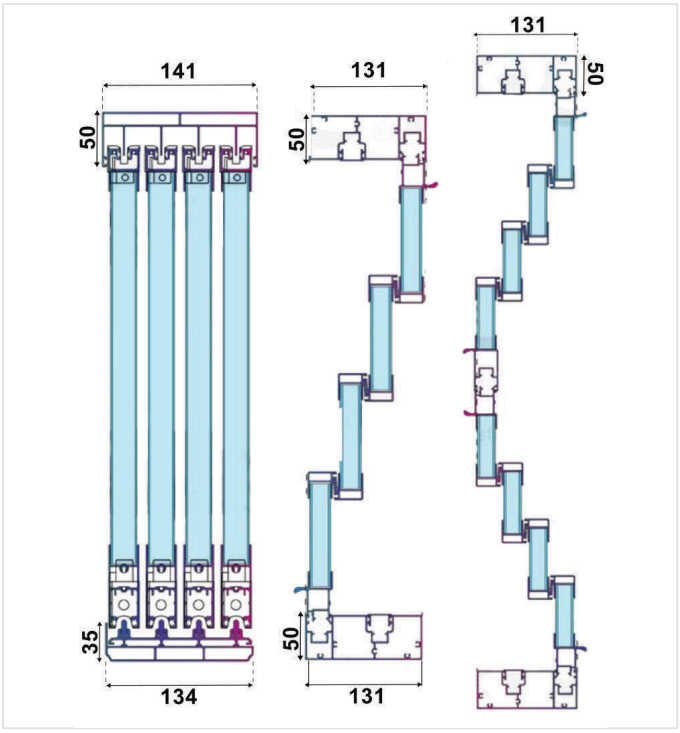


From inside: panels parked at one end, handle on the fixed panel.

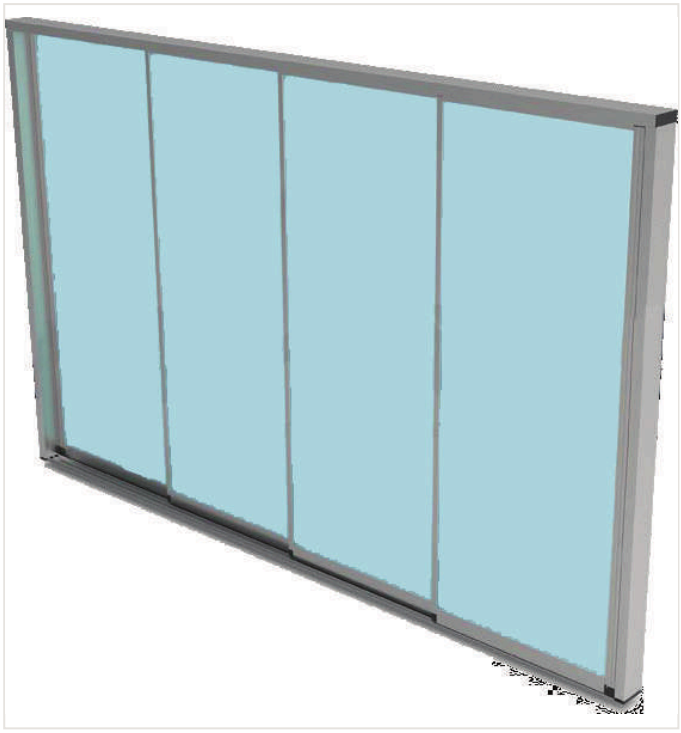
Technical specifications

Type	Sliding stacking glass on aluminium tracks
Size	Width 2.00 – 8.00 · height 1.50 – 3.00 m
Panels	**Up to 4 per track · 8 with central meeting · max 1.00 m each**
Glass	**Single 4+4 mm, double safety 5+5 mm, mirror, tinted, sandblasted, safety film, insulated**
Frame	Top 141 × 50 · side 131 × 50 · bottom 130 × 15.5 mm
Locking	Handle on the fixed panel · optional lock
Operation	Manual
Colours	RAL 9016 · 1013 · 1019 · 7040 · 7016 · 8017 · 9005 at no charge · other RAL on request
Origin	Greece

Technical drawings

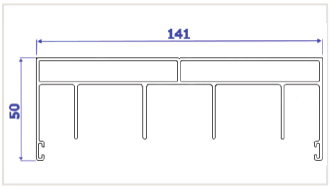


Side view · plan single · plan double system (mm)

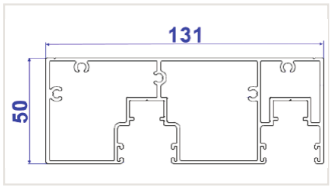


4-panel system

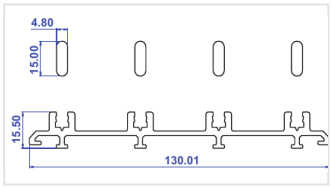
Profile sections (mm)



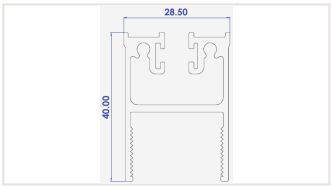
Top frame · 141 × 50



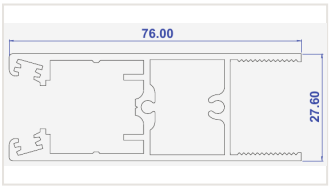
Side frame · 131 × 50



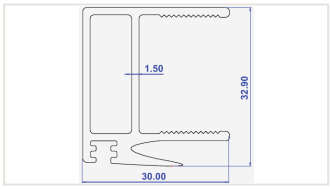
Bottom frame · 130 × 15,5



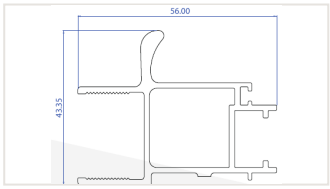
Top glass profile · 28,5 × 40



Bottom glass profile · 76 × 27,6



Side glass profile · 30 × 32,9



Side with handle · 56 × 43,35

Applications



Four tracks in a row, with central meeting.



From inside: a corner with a view.



Four panels per track, with handles.

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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