

GLASS SYSTEMS

TCO WINDBREAK

Glass windbreaks with two panes and counterweights

Height up to 2.20 m | **Straight · L · U** | **RAL included**

General characteristics

Up/Down glass windbreaks **define the outdoor space** of homes and venues and shelter it from the wind without hiding the view. Each unit has **two glass panes**: the upper one **rises on counterweights**, like a guillotine, for as much protection as needed. They are laid out **straight, L or U**, fixed to the floor or mobile in a planter.



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

Counterweights
The upper pane rises effortlessly.

Frameless look
Slim aluminium edge profile.

Wind protection
Without losing the view.

Straight · L · U
In units, as many as the space needs.

Triplex 3+3 mm
If broken, it cracks without detaching.

RAL included
Coating at no extra cost.

RAL colours

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

RAL coating included in the price · the 7 basic colours shown.

Operation & specifications

Operation

Each unit has **two triplex 3+3 mm laminated panes**: the lower one is fixed and the upper one **rises on counterweights** inside the side profiles, with no handle. The glass is specially treated so that, if broken, it cracks **without detaching**. The windbreaks are **anchored to the floor** or made mobile with wheels or a planter.

- Manual operation with counterweights
- Straight, L or U layout
- Floor-anchored or mobile
- RAL coating included

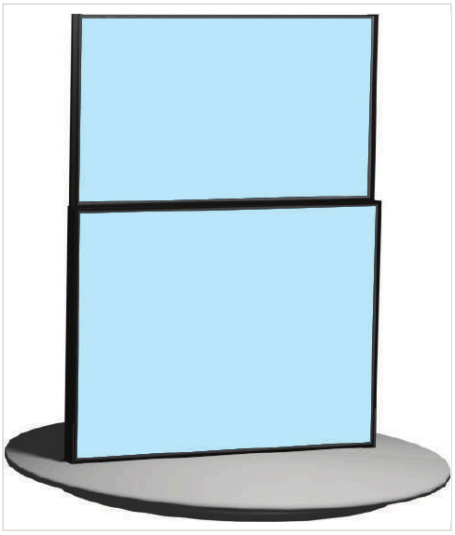


Windbreaks with the upper pane raised.

Technical specifications

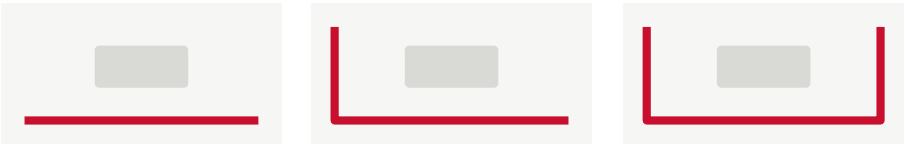
Type	Two-pane glass windbreak with counterweights
Unit	Width 1.00 – 2.20 m · height (open) 1.60 – 2.20 m
Heavy-duty	**Up to 3.25 × 2.20 m**
Glass	**Clear triplex 3+3 mm laminated**
Profiles	Perimeter aluminium ~2 cm · depth 12 cm · no handle
Layout	Straight, L or U, in units
Fixing	Floor-anchored · or mobile on wheels/planter
Operation	Manual, with counterweights
Colours	RAL coating included in the price

Technical drawings



Two panes: the upper one rises

Layout (plan)

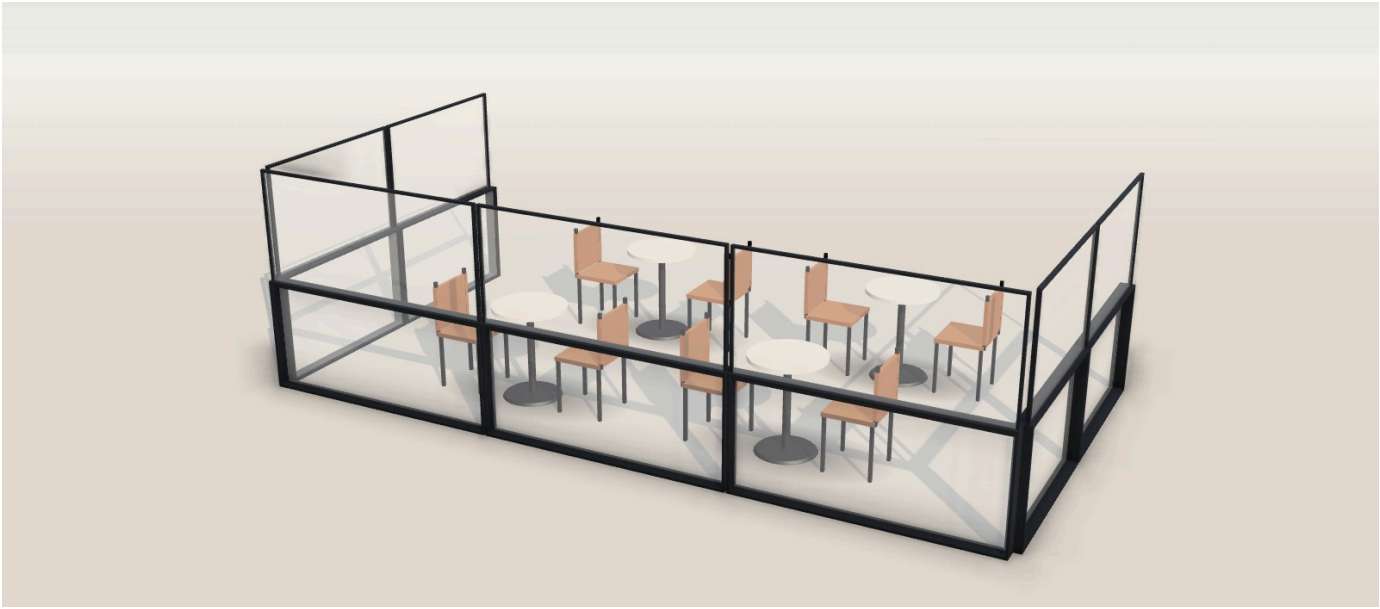


Straight **L** **U**

Each side is split into units, always with the most economical division.

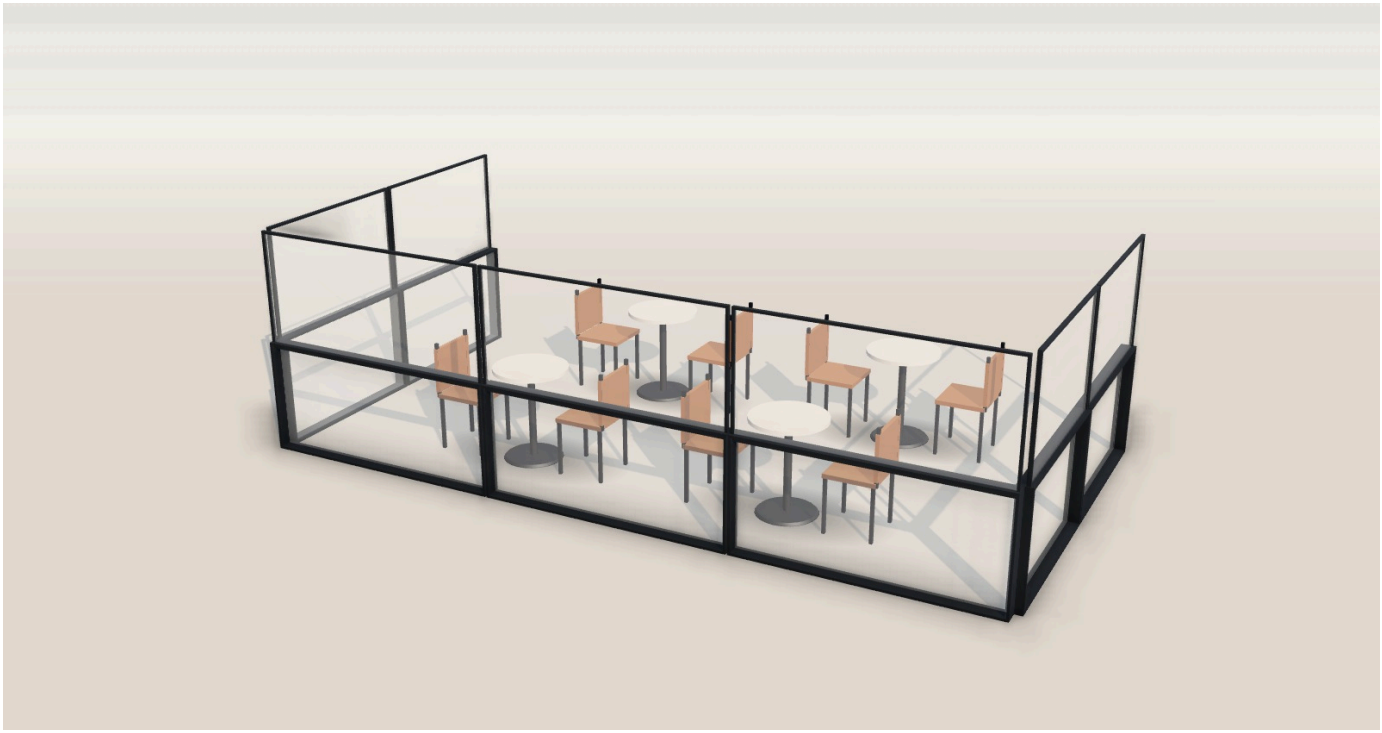
Dimensions

Unit width (m)	**1.00 – 2.20**	**heavy-duty up to 3.25**
Height open (m)	1.60 – 2.20	



U layout in 3D.

Applications



U layout with café tables, in 3D.



Defining the outdoor area.



Wind protection with a view.

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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