

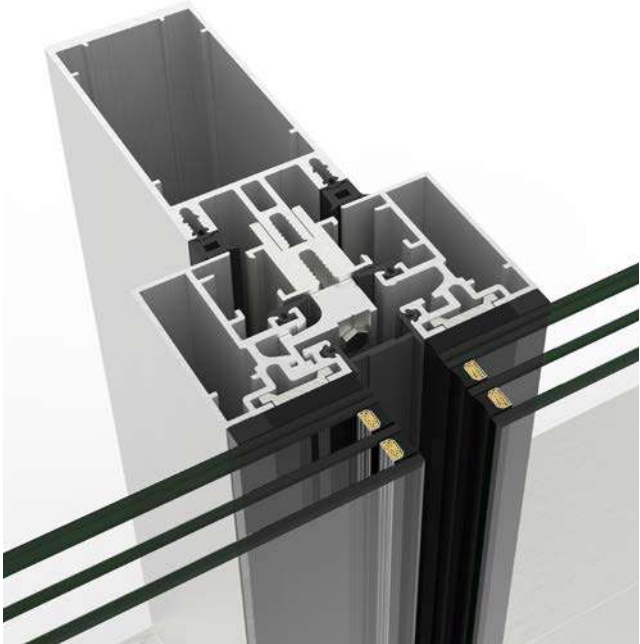
ST 52 FACADE

With this ST 52 façade the glass is glued to an aluminium frame using structural silicone. The fixing of the glass-frame set to the supporting profiles is done by using the system's clips.

The style characteristic of this system is to offer the **same aspect, whether with fixed glazing or with practicables, both in the exterior as in the interior.**

Its glass only external style is with an open groove and the first weather barrier being an EPDM gasket which is installed around the perimeter of each module. An overlap closes the space between the gaskets.





TRANSMITTANCE

U_{cw} from **0.7 (W/m²K)**
Consult dimensions and glass.

GLAZING

Maximum glazing: **38 mm**
Minimum glazing: **6 mm**

CATEGORIES ACHIEVED AT TEST CENTRE

Protection against atmospheric agents.
Air permeability (EN 12152:2000): **Class AE**
Water tightness (EN 12154:2000): **Class RE₇₅₀**
Wind resistance (EN 13116:2001): **APT**
(Design loading 2000 Pa - Security loading 3000 Pa)
Test reference 3.00 x 3.50 m.

SECTIONS

Mullion 52 mm
Transom 52 mm

PROFILE THICKNESS

Mullion 2.1 & 3.0 mm
Transom 2.1 mm

MAXIMUM WEIGHT

180 Kg (Projecting opening)

MAXIMUM / LOW DIMENSIONS

Max. Width (L) = 2,500 mm	Min. Width (L) = 500 mm
Max. Height (H) = 2,500 mm	Min. Height (H) = 650 mm

Hidden projecting opening.

OPENING POSSIBILITIES

Hidden projecting opening.

