

COR VISION

Plus

The greatness of minimalism is reflected in this sliding system of large dimensions with sashes of up to 4 meters, interlock sightline of only 25 mm and frames embedded in the perimeter, allowing for a glazed surface of up to 94%. It has a maximum glazing capacity of 54 mm, offering excellent thermal and acoustic performances. Available with manual (up to 400 kg) or motorized (up to 700 kg) opening system. Additionally, accessibility is favoured by the possibility of hiding the rail and even integrating it fully into the floor.

FEATURES

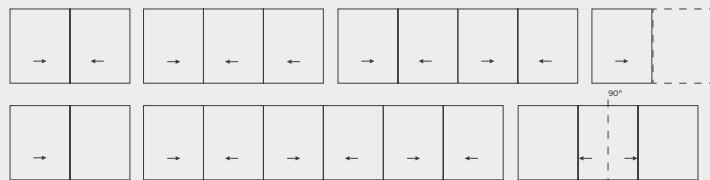
Transmittance		$U_w \geq 0,9$ (W/m ² K)
Acoustic insulation		Rw up to 43 dB
Air permeability		Class 4
Water tightness		Class 7A* / 9A**
Wind resistance		Class C3* / C4**

Wind resistance:

* Reference test balcony 4,00 x 3,00 m / 2 sashes

** Reference test balcony 4,00 x 3,00 m / 1 sash + 1 fixed light

OPENING POSSIBILITIES



Sliding

1, 2, 3, and 4 sashes

Possibility of interior and exterior corner

sash at 90° without mullion

Pocket possibility

Sightlines

Frame 180 mm / 278 mm 3 rails

Sash 69 mm

Polyamide Strip Length

Frame 40 mm

Sash 18 / 32 mm

Profile Thickness

Door 2,0 mm

Glazing

Max. 54 mm, Min. 36 mm

Maximum Sash Dimensions

Width (L) 4000 mm, Height (H) 4000 mm

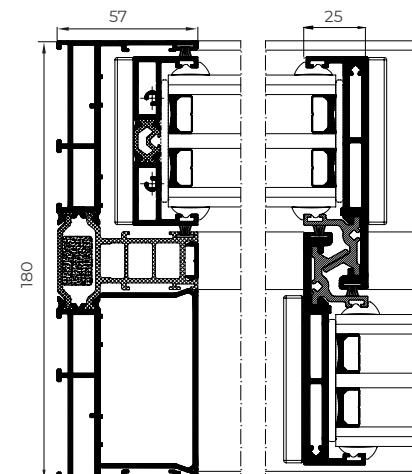
*Glazed surface 14 m²

Maximum Sash Weight

400 kg Manual

700 Kg Motorized

Consult maximum weight and dimensions according to typologies



Sliding

Thermally broken



COR VISION PLUS



DRAINAGE SOLUTION



HIDDEN TRACK SOLUTION

Possibility of **embedding the bottom profile and integrate it within the floor finish** (pallet, pavement, ceramic...), achieving a transition without any obstacle between the interior and exterior of the room.



SECURITY HARDWARE

FLUSH SECURITY HARDWARE

MAXIMUM SECURITY

Locking system with internal and external key.
Embedding of the hardware into the profile with the same minimalist aesthetic.
Possibility of powder coating in any color to provide uniformity to the ensemble.

POSSIBILITIES



AUTOMATION



ACCESSIBILITY



HIDDEN SASH

Allows the concealment of the sashes in the lateral corners

INTERLOCK PROFILE

Only 25 mm

Option of
INTERLOCK HANDLE

MORE GLAZED SURFACE

Up to 54 mm

LARGE DIMENSIONS

Up to 4000 mm of height or width / sash

UP TO 700 KG / Motorized
UP TO 400 KG / Manual

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