TECHNICAL FILE

COR VISION PLUS TB

Transmittance

$U_w \geq 0.9$ (W/m²K)

Consult typology, dimensions and glass.

Acoustic insulation

Maximum glazing	**56 mm**
Minimum glazing	**36 mm**
Maximum acoustic insulation	**Rw = 43 dB**

Sightlines

Frame	180 mm 278 mm 3 rails
Sash	69 mm

Profile Thickness

Door	2.0 mm

Polyamide strip length

Frame	40 mm
Sash	18 / 32 mm

Maximum dimensions / Sash

Width (L) = 4,000 mm

Height (H) = 4,000 mm

Consult maximum weight and dimensions according to typologies.

Maximum weight / Sash

400 kg Manual

700 kg Motorised

Categories achieved at test centre

Protection against atmospheric agents.

Air permeability
(UNE-EN 12207): Class 4

Water tightness
(UNE-EN 12208): Class 7A* / 9A**

Wind resistance
(UNE-EN 12210): Class C3* / C4**

* Balcony door reference test 4,00 x 3,00 m / 2 sashes

** Balcony door reference test 4,00 x 3,00 m / 1 sash + 1 fixed light

Test verified by
ALUMINIOS CORTIZO S.A.U.

Extrusion alloy

6063 T-5

Finishes

Possibility of dual colour.

Colour powder coating (RAL, mottled & rough).
According to Qualicoat >60 microns

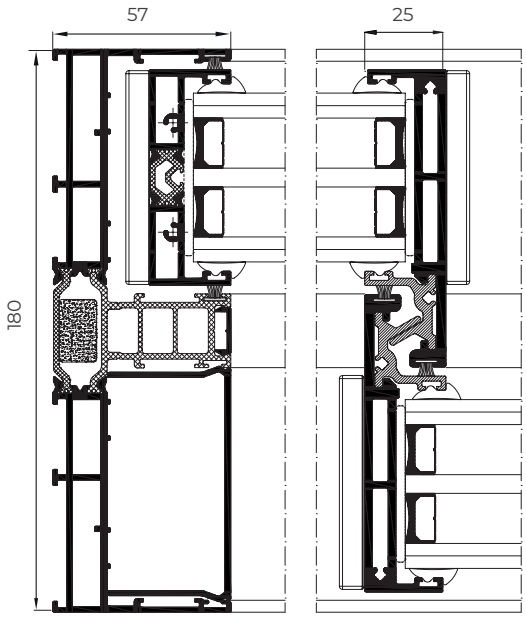
Wood effect powder coating.
According to Qualideco standard

Anodised.
According to Ewwa Euras / Standard Class 15 / Optionally Class 20 and 25

Opening possibilities

Sliding with 1, 2, 3, 4 & 6 sashes

Possibility of 1, 2, 3 or 4 rails

Possibility of corner opening sash at 90° without a mullion

Pocket sliding door of 1, 2, 3 & 4 sashes