TECHNICAL FILE

COR 80 INDUSTRIAL PASSIVHAUS TB

Transmittance

$U_w \geq 0.66$ (W/m²K)

Consult typology, dimensions and glass.

Acoustic insulation

Maximum glazing	**65 mm**
Minimum glazing	**16 mm**
Maximum acoustic insulation	**Rw = 46 dB**

Sightlines

Frame	80 mm
Sash	88 mm

Profile Thickness

Window	1.6 mm

Polyamide strip length

45 mm

Maximum dimensions / Sash

Width (L) = 1,500 mm

Height (H) = 2,600 mm

Consult maximum weight and dimensions according to typologies.

Maximum weight / Sash

160 kg

Categories achieved at test centre

Protection against atmospheric agents.

Air permeability
(UNE-EN 12207): Class 4

Water tightness
(UNE-EN 12208): Class E1950

Wind resistance
(UNE-EN 12210): Class C5

* Reference test 1.23 x 1.48 m / 2 sashes.

Test verified by
ALUMINIOS CORTIZO S.A.U.

Extrusion alloy

6063 T-5

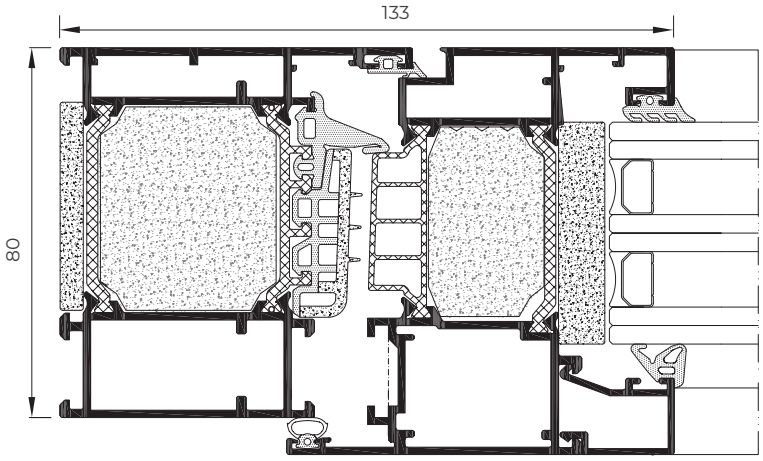
Finishes

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

Inward opening: side hung, tilt & turn, parallel sliding and bottom hung.