

COR 80 INDUSTRIAL TB

PASSIVHAUS

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
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Polyamide strip length 45 mm

Maximum sash dimensions

Width (L) = 1,500 mm

Height (H) = 2,600 mm

Consult maximum dimensions according to typologies.

Maximum sash weight 160 kg

Consult maximum weight according to typologies.

Categories achieved at test centre

Protection against atmospheric agents.

Air permeability

(UNE-EN 12207): Class 4

Watertightness

(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

Anodising

According to Ewva Euras / Standard Class 15 / Optionally Class 20 and 25

Opening possibilities

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

