TECHNICAL FILE

COR 80 HIDDEN SASH TB

Transmittance

$U_w \geq 0.71$ (W/m²K)

Consult typology, dimensions and glass.

Acoustic insulation

Maximum glazing	**51 mm**
Minimum glazing	**36 mm**
Maximum acoustic insulation	**Rw = 46 dB**

Sightlines

Frame	80 mm
Sash	80 mm

Profile Thickness

Window	1.9 mm

Polyamide strip length

45 mm

Maximum dimensions / Sash

Standard solution		HD Hinges (side hung)	
Width (L)	1,300 mm	Width (L)	1,200 mm
Height (H)	2,400 mm	Height (H)	3,500 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 E1650

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.

