

# COR 80 HIDDEN SASH TB

## Transmittance

**$U_w \geq 0.71$  (W/m<sup>2</sup>K)**

Consult typology, dimensions and glass.

## Acoustic insulation

Maximum glazing	<b>51 mm</b>
Minimum glazing	<b>36 mm</b>
Maximum acoustic insulation	<b>Rw = 46 dB</b>

## Sightlines

Frame	80 mm
Sash	80 mm

## Profile Thickness

Window	1.9 mm
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**Polyamide strip length** 45 mm

## Maximum dimensions / Sash

### Standard solution

Width (L)	1,300 mm
Height (H)	2,400 mm

### HD Hinges (side hung)

Width (L)	1,200 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 Ewva Euras / Standard Class 15 / Optionally Class 20 and 25

## Opening possibilities

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

