# COR 70 HIDDEN SASH



### **Transmittance**

 $U_{w} \ge 0.85 \text{ (W/m}^{2}\text{K)}$ 

Consult typology, dimensions and glass.

## **Acoustic insulation**

Maximum glazing 40 mm

Minimum glazing 26 mm

Maximum acoustic insulation Rw = 46 dB

Sightlines Profile Thickness

Frame 70 mm Window 1.9 mm

Sash 70 mm

Polyamide strip length 35 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

Certificates

ATG Certification - 3204

aig

DTA certification from CSTB lab.



# 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 / 1 sash.

Security test: PAS24 ✓

Passed

\* Reference test 1.100 x 2.400 m / 1 sash.

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: 1 & 2 sash side hung, 1 & 2 sash tilt & turn, parallel sliding and bottom hung.

