#### **TECHNICAL FILE**





## **Transmittance**

 $U_{w} \ge 0.9 \text{ (W/m}^{2}\text{K)}$ 

Consult typology, dimensions and glass.

### **Acoustic insulation**

Maximum glazing 55 mm

Minimum glazing 15 mm

Maximum acoustic insulation Rw = 44 dB

Sightlines Profile Thickness

Frame 70-232 mm Window 1.5 mm

Sash 78 mm

Polyamide strip length 32-35 mm

## **Maximum dimensions / Sash**

Width (L) = 1,000 mm

Height (H) = 1,700 mm

Consult maximum weight and dimensions according to typologies.

Maximum weight / Sash 160 kg

# Certificates

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 E1800

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

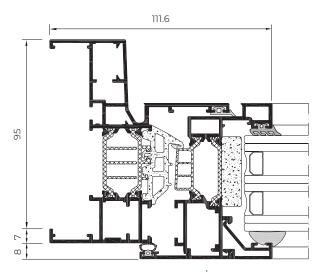
According to Qualideco standard

Anodised

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

## Opening possibilities

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



<sup>\*</sup> Perimeter frame