

# MEDITERRANEAN BALCONY DOOR

## Transmittance

**$U_w \geq 2.1$  (W/m<sup>2</sup>K)**

Consult typology, dimensions and glass.

## Acoustic insulation

Maximum glazing	<b>30 mm</b>
Minimum glazing	<b>4 mm</b>
Maximum acoustic insulation	<b>Rw = 35 dB</b>

## Sightlines

Frame	106 mm
	161 mm 3 rails
Sash	45 mm

## Profile Thickness

Balcony door 1.5 mm

## Maximum dimensions / Sash

Width (L) = 2,200 mm

Height (H) = 2,600 mm

Consult maximum weight and dimensions according to typologies.

**Maximum weight / Sash** 240 kg

## Categories achieved at test centre

Protection against atmospheric agents.

### Air permeability

**(UNE-EN 12207): Class 3**

### Water tightness

**(UNE-EN 12208): Class 8A**

### Wind resistance

**(UNE-EN 12210): Class C4**

\* Reference test 1.49 x 1.24 m / 1 sash + 1 fixed light

Test verified by

**ALUMINIOS CORTIZO S.A.U.**

## Extrusion alloy

6063 T-5

## Finishes

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

Sliding with 2, 3, 4 & 6 sashes.

Possibility of 1 rail (1 sash + 1 fixed light), 2 & 3 rails.

Pocket sliding door of 1 & 2 sashes.

