

# 6500 PLUS SLIDING

## Transmittance

**$U_w \geq 2.0$  (W/m<sup>2</sup>K)**

Consult typology, dimensions and glass.

## Acoustic insulation

Maximum glazing	<b>30 mm</b>
Minimum glazing	<b>18 mm</b>
Maximum acoustic insulation	<b>R<sub>w</sub> = 36 dB</b>

## Sightlines

		Profile Thickness	
Frame	104 mm	Window	1.5 mm
	158.1 mm 3 rails	Door	1.5 mm
Sash	41.6 mm		

## Maximum dimensions / Sash

Width (L) = 1,900 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 7A**

### Wind resistance

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

\* Reference test 1.48 x 1.30 m / 2 sashes

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

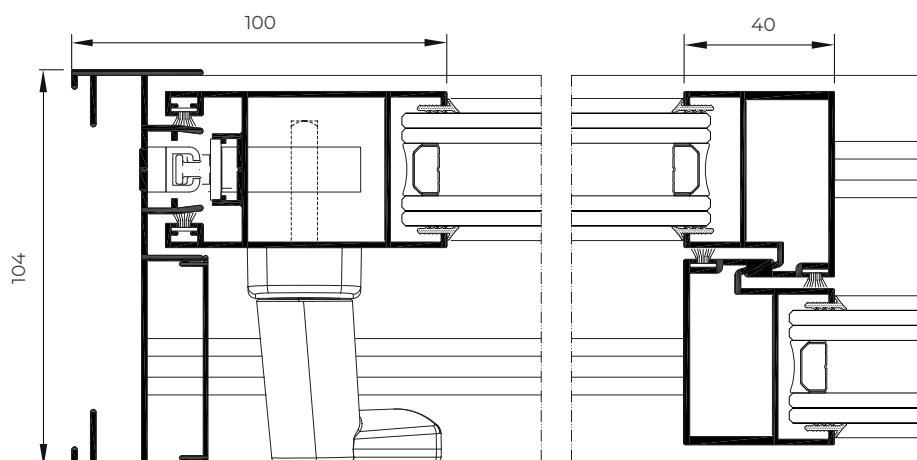
Anodised.

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 (sash + fixed light), 2 and 3 rails.



# 6500 SLIDING

## Transmittance

**$U_w \geq 2.2$  (W/m<sup>2</sup>K)**

Consult typology, dimensions and glass.

## Acoustic insulation

Maximum glazing	<b>17 mm</b>
Minimum glazing	<b>4 mm</b>
Maximum acoustic insulation	<b>Rw = 34 dB</b>

## Sightlines

		Profile Thickness	
Frame	83 mm	Window	1.5 mm
	129.3 mm 3 rails	Door	1.5 mm
Sash	32 mm		

## Maximum dimensions / Sash

Width (L) = 1,900 mm

Height (H) = 2,600 mm

Consult maximum weight and dimensions according to typologies.

**Maximum weight / Sash** 140 kg

## Categories achieved at test centre

Protection against atmospheric agents.

### Air permeability

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

### Water tightness

**(UNE-EN 12208): Class 7A**

### Wind resistance

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

\* Reference test 1.48 x 1.30 m / 2 sashes

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 2 & 3 rails.

1 rail pocket sliding door.

