TECHNICAL FILE

4700 TB

IN-LINE SLIDER / LIFT & SLIDE

Transmittance

$U_w \geq 1.0$ (W/m²K)

Consult typology, dimensions and glass.

Acoustic insulation

Maximum glazing	**36 mm**
Minimum glazing	**26 mm**
Maximum acoustic insulation	**Rw = 40 dB**

Sightlines

Frame	120 and 115 mm 185 mm 3 rails
Sash	50 mm

Profile Thickness

Door	1.5 mm

Polyamide strip length

20 - 25 mm

Maximum dimensions / Sash

Width (L) = 2,500 mm

Height (H) = 3,000 mm

Consult maximum weight and dimensions according to typologies.

Maximum weight / Sash

280 kg In-line Slider

300 kg Lift & Slide

Categories achieved at test centre

Protection against atmospheric agents.

Air permeability
(UNE-EN 12207): Class 3* / 4**

Water tightness
(UNE-EN 12208): Class 7A

Wind resistance
(UNE-EN 12210): Class C5* / C2**

* Reference in-line slider test 1.8 x 2.2 m / 2 sashes
** Reference lift & slide test 4.0 x 2.50 m / 2 sashes

Security test: PAS24 ☑
Passed
* Security test: Reference test 2.40 x 2.40 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

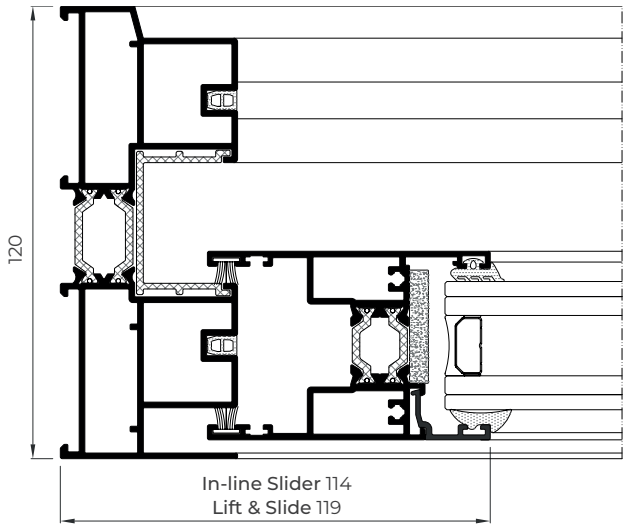
Wood effect powder coating.
According to Qualideco standard

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

Opening possibilities

Sliding with 2, 3, 4, 6 & 8 sashes.

Possibility of 1 rail (1 sash + 1 fixed light).

Possibility of 2, 3 & 4 rails.

1, 2, 3 & 4 sash pocket sliding door.