TECHNICAL FILE

COR VISION EVOLUTION TB

Transmittance

$U_w \geq 0.88$ (W/m²K)

Consult typology, dimensions and glass.

Acoustic insulation

Maximum glazing	**44 mm**
Minimum glazing	**28 mm**
Maximum acoustic insulation	**Rw = 43 dB**

Sightlines

Frame 160 mm / 3 rail 248 mm / 4 rail 336 mm
Lateral sightline 62 mm
Interlock 25 mm

Maximum sash dimensions

Width (L) = 3,500 mm

Height (H) = 3,500 mm

Consult maximum dimensions according to typologies.

Maximum sash weight

500 kg

Consult maximum weight according to typologies.

Categories achieved at test centre

Protection against atmospheric agents.

Air permeability
(UNE-EN 12207): Class 4

Watertightness
(UNE-EN 12208): Class E900

Wind resistance
(UNE-EN 12210): Class C5

Reference test 4.00 x 3.038 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

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

Opening possibilities

Sliding
Possibility of 1, 2, 3 and 4 rails
Possibility of inner and outer corner sash at 90° without mullion
Pocket sliding door

