

CS50

Maximum dimensions per leaf | sash

Width 1000
Height 3000

Consult maximum weight and dimensions according to typologies

Maximum weight per leaf | sash

120 Kg

Section details

Sightlines

Frame 50 | 45 | 70
Sash 80 | 101

Maximum acoustic insulation Rw

39 dB

Glazing

Minimum 5
Maximum 32

Transmittance

Uw below 2.0 (W/m²k)

Consult typologies, dimensions, and glass

Testing details

Wind resistance As per BS EN 12210 (Class C5)
Air permeability Test BS EN 1026:2016 (Class 4)
Water tightness Test BS EN 1027:2016 (Class 9A)

Extrusion alloy

6063-T6

Finishes | Coatings

RAL powder coating

Anodized

Wooden finish

Consult fabrication partners for ideal options

Profile thickness

Minimum 1.52
Maximum 2

Opening possibilities

Fixed, opening, tilt n turn,
french, parallel

**All dimensions are in mm*

