

LS400

Maximum dimensions per leaf | sash

Width 1800
Height 4260

Consult maximum weight and dimensions according to typologies

Maximum weight per leaf | sash

400 Kg

Section details

Sightlines

Frame	35 58 42	2 Track	155
Sash	55	3 Track	235
Interlock	25		

**Consult interlock options as per design calculations*

Maximum acoustic insulation Rw

42 dB

Glazing

Minimum 18
Maximum 38

Transmittance

Uw from 2.9 (W/m²k)

Consult typologies, dimensions, and glass

**All dimensions are in mm*

Testing details

Wind resistance	As per BS EN 12211 (PA 3750, Class C5)
Air permeability	Test BS EN 1026:2016 (PA 600, Class 4)
Water tightness	Test BS EN 1027:2016 (PA 300, Class 7A)

Extrusion alloy

6063-T6

Finishes | Coatings

RAL powder coating

Anodized

Wooden finish

Consult fabrication partners for ideal options

Profile thickness

Minimum	1.5
Maximum	5

Opening possibilities

2 Track

3 Track

