

MERIDIAN47

Maximum dimensions per leaf | sash

Width 1525
Height 3350

Consult maximum weight and dimensions according to typologies

Maximum weight per leaf | sash

250 Kg

Section details

Sightlines

Frame	48	Monorail	97
Sash	70 78	2 Track	101
Interlock	30	3 Track	162

**Consult interlock options as per design calculations*

Maximum acoustic insulation Rw

40 dB

Glazing

Minimum 6
Maximum 32

Transmittance

Uw from 3.2 (W/m²k)

Consult typologies, dimensions, and glass

Testing details

Wind resistance	As per BS EN 12211 (Class C5)
Air permeability	Test BS EN 1026:2016 (Class 4)
Water tightness	Test BS EN 1027:2016 (PA 300, Class 5A)

Extrusion alloy

6063-T6

Finishes | Coatings

RAL powder coating

Anodized

Wooden finish

Consult fabrication partners for ideal options

Profile thickness

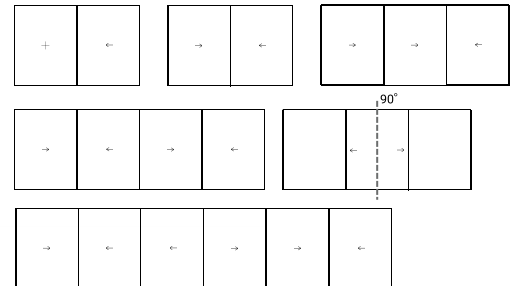
Minimum	1.5
Maximum	10

Opening possibilities

Monorail

2 Track

3 Track



**All dimensions are in mm*

