

THERMIA AF52 MULLION CE

Structural system

ENERGY EFFICIENCY

Estimated acoustic performance up to Rw 39 dB

Window size: 1.23m x 1.45m with acoustic laminated glass of 4+4 1A/CAM/4+4 1A

TEST RESULTS

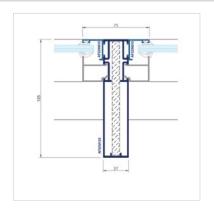
Protection against atmospheric agents

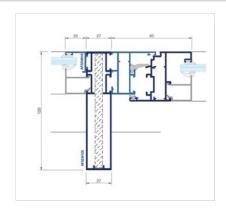
Air permeability: 4 Water tightness: 9A

Wind resistance: C5

Results of official tests performed on APPLU and on the basis of Annex E of standard EN-14251-1:2006 + A2:2016. N° 16/12260 - 1263 (balcony) / N° 16/12260-1260 (window).

SIDE & CENTRAL CROSS-SECTION





FRAME

Width: 45mm (perimetral cut)

Thermal break: NO Profile thickness: 1,5 mm

Same frames for inwards/outwards opening and fixed panel.

SASH

Width: 52 mm Thermal break: NO

Profile thickness: 1.2mm / 1.5mm Glass thickness: 4mm mín / 27mm máx.

Maximum weight: 160 Kg OB Maximum dimension permitted:

Consult at technical office

FITTINGS

Lock: (door profiles)

Tilt and turn (standard and hidden

hinge)

Projecting and hinged

Motorized system (door frame)

GASKETS AND SEALING

EPDM perimetral gaskets at leaf

EPDM perimetral frame central gaskets

OPENING POSSIBILITIES

Casement

Tilt and turn

Projecting

Hinged

Fixed panel

STRUCTURES

Doors

Windows

All components of the Thermia AF52 MULLION CE systems have their origin in the European Union.

ALLOY

6063 T-5 / 6060 T-5

LABS





SURFACE FINISHES

Color powder coating in accordance with the QUALICOAT

European certification>60 microns

Available with SEASIDE quality

Wood effect powder coating in accordance with the

QUALIDECO European certification

Anodized in accordance with the QUALANOD European

certification >15 microns Available in 20 and 25 microns



