MILLENNIUM FR DOOR

TBB

ENERGY EFFICIENCY

Thermal Transmission Coefficient
U_w from 1.4 (W/m²K)
Please consult typology, dimensions and glazing.

ACCOUSTIC INSULATION

Maximum glazing: **48 mm**.
Maximum accoustic insulation: **Rw = 38 dB**.

CATEGORIES ACHIEVED AT TEST CENTRE

Resistance to fire and smoke control
(UNE-EN 1364-1:2000 y UNE-EN 1634-1:2010): **Class $EI_2$60 - C5**

(UNE-EN 13501-2:2009 A1:2010): **C5 = 200.000 cycles of** repeated opening and closing

Reference test door 1.35 x 2.35 m. 1 Sash. Single EI60 glazing 23 to 25 mm.

SECTIONS	Frame 80 mm Sash 80 mm
PROFILE THICKNESS	Door 2.2 mm
MAXIMUM DIMENSIONS	Width (L) = 1,500 mm Height (H) = 2,600 mm
MAXIMUM WEIGHT/SASH	240 Kg.

Please consult maximum dimensions according to types.

FINISHES	Colour powder coating (RAL, mottled, rough...) According to Qualicoat > 60 microns Wood effect powder coating According to Qualideco standard Anodized According to Ewwa Euras Standard Class 15 Optionally Class 20 and 25 Optionally bicoloured

EXTRUSION ALLOY
6063 T-5

POLYAMIDE STRIP LENGTH
Polyamide 6.6 reinforced with 25% fiberglass : 35 mm

GASKETS
Intumescent GASKETS with dilator effect. Glazing area with bio soluble paper.

CHAMBERS
Non-combustible retarding insulating materials.

OPENING POSIBILITIES	
INWARDS	Side hung 1 and 2 sashes
OUTWARDS	Side hung 1 and 2 sashes