

Millennium Plus 70

DOOR

Flush entrance pedestrian door system with 70 mm of frame depth that guarantees high thermal and acoustic insulation.

Sightlines

Frame 70 mm, Sash 70 mm

Polyamide Strip Length

24 mm

Profile Thickness

Door 2,0 mm

Glazing

Max. 54 mm, Min. 15 mm

Maximum Sash Dimensions

Door:

Width (L) 1800 mm, Height (H) 3000 mm

Concealed door hinges:

Width (L) 1500 mm, Height (H) 2700 mm

Maximum Sash Weight

220 kg

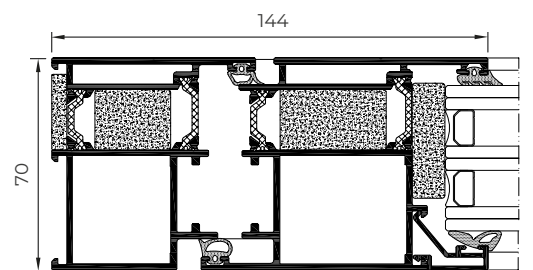
120 Kg (concealed hinges)

Consult maximum weight and dimensions according to typologies



FEATURES		
Transmittance		$U_w \geq 0,9 (W/m^2K)$
Acoustic insulation		Rw up to 38 dB
Air permeability		Class 4
Water tightness		Class 6A
Wind resistance		Class C4
Resistance to mild impact		Class 5 (Max.)
Repeated opening and closings		1.000.000 cycles

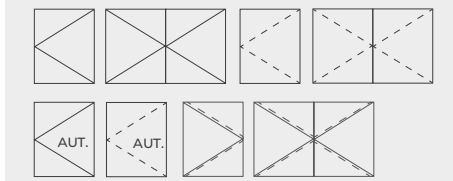
Wind resistance: Reference test 1,20 x 2,30 m / 1 sash
 Resistance to mild impact: EN 13049. Test on door reference 1,80 x 2,20 m / 2 sashes. Laminated glass 3+3
 Resistance to repeated openings and closings: EN 1191. Test on door reference 2,1 X 2,2 m / 2 sashes



POSSIBILITIES

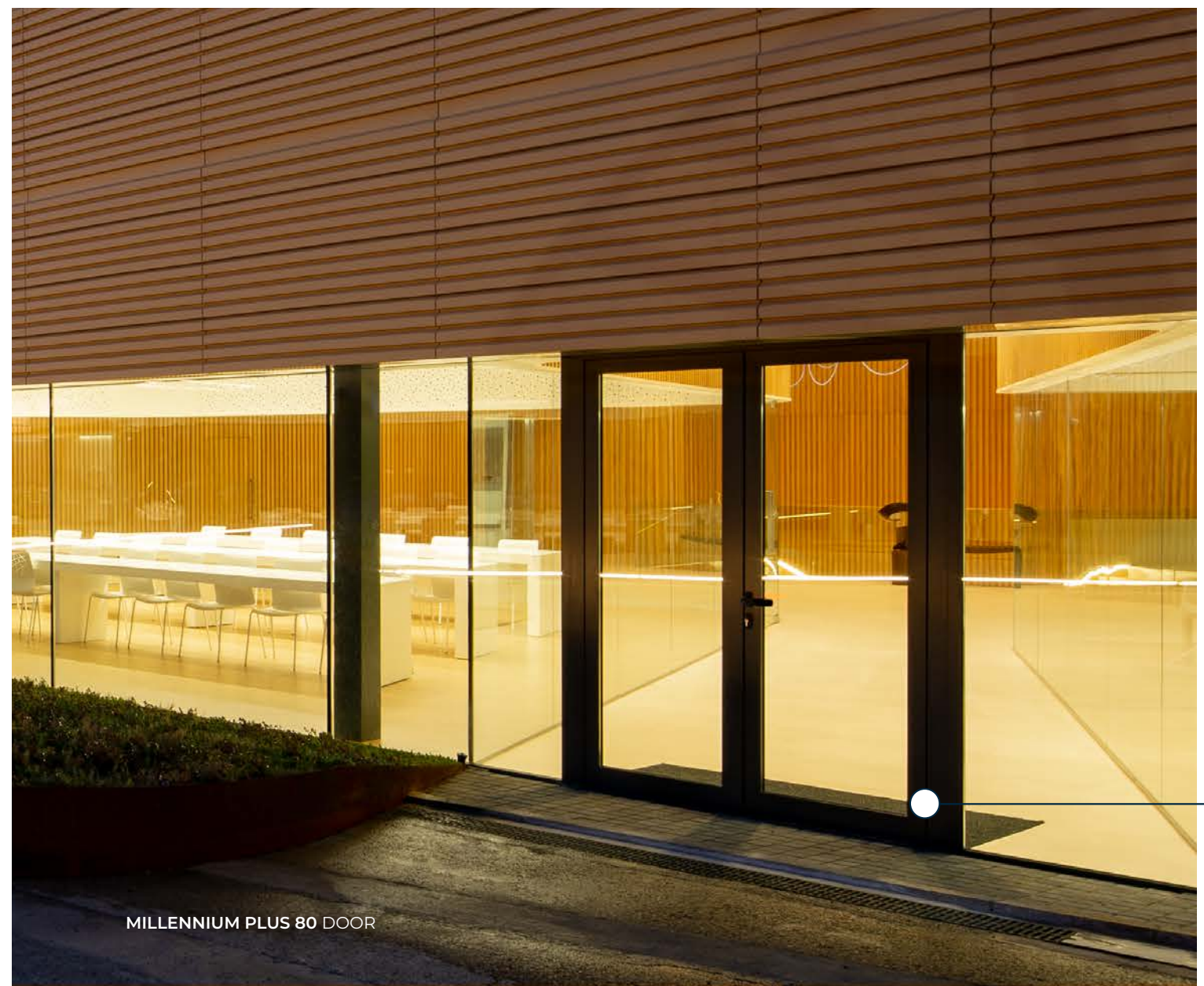
- CONCEALED HINGES
- ACCESSIBILITY
- AUTOMATION

OPENING POSSIBILITIES



- Inward Opening
- Side hung
- Outward opening
- Side hung
- Automatic Opening
- Outward and inward side hung
- Swing Opening
- Side hung

Doors



MILLENNIUM PLUS 80 DOOR

CONCEALED HINGES

The Millennium Plus door system allows **concealed hinges** that reinforce the flush aesthetic of the series

