

Millennium 2000 Door System

45 mm coplanar door system for commercial premises and buildings.

Available in 2 versions:

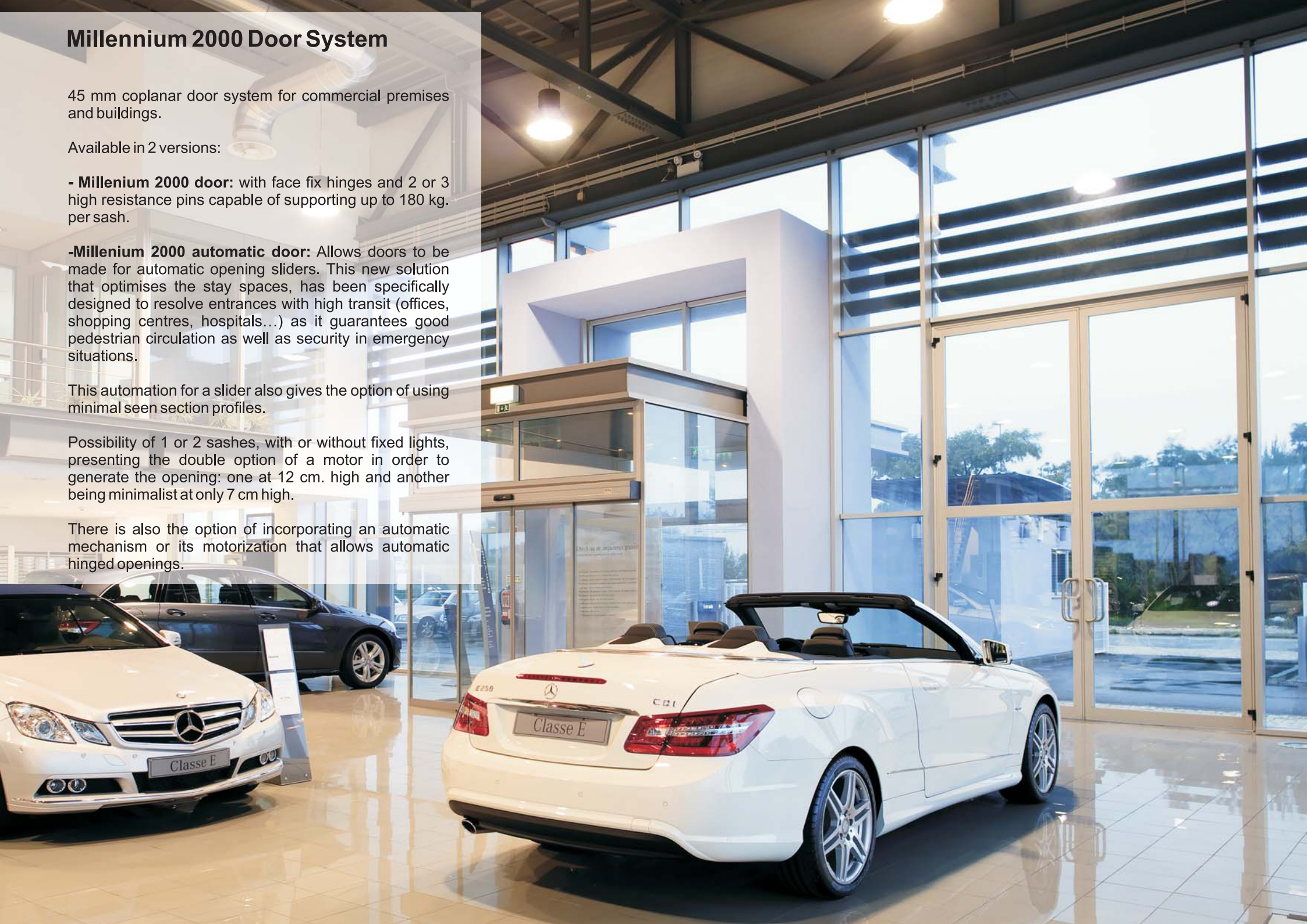
- **Millenium 2000 door:** with face fix hinges and 2 or 3 high resistance pins capable of supporting up to 180 kg. per sash.

-**Millenium 2000 automatic door:** Allows doors to be made for automatic opening sliders. This new solution that optimises the stay spaces, has been specifically designed to resolve entrances with high transit (offices, shopping centres, hospitals...) as it guarantees good pedestrian circulation as well as security in emergency situations.

This automation for a slider also gives the option of using minimal seen section profiles.

Possibility of 1 or 2 sashes, with or without fixed lights, presenting the double option of a motor in order to generate the opening: one at 12 cm. high and another being minimalist at only 7 cm high.

There is also the option of incorporating an automatic mechanism or its motorization that allows automatic hinged openings.



Millennium 2000 Door System

Transmittance

Uw from 2,3 (W/m²K)

Please consult typology, dimensions and glass

Acoustic insulation

Maximum glazing: 30 mm.

Maximum acoustic insulation **Rw=38 dBA**

Finishes

Colour powder coating (RAL, mottled and rough)

Wood effect powder coating

Anti-bacterial powder coating

Anodized

Resistance to mild impact

Test carried out according to norm
EN 13049:2003

CLASS 5 (max)

Test on door reference 1,80 x 2,20 m. 2 sashes
Laminated glass 3+3

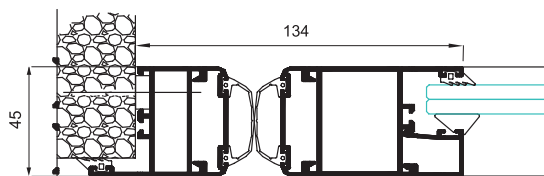
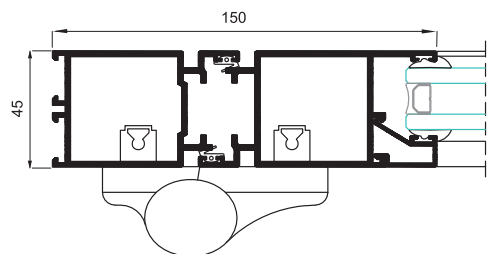


Sections

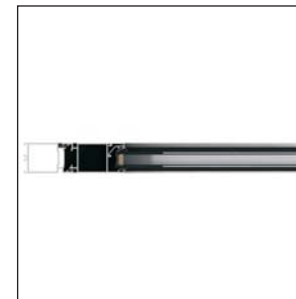
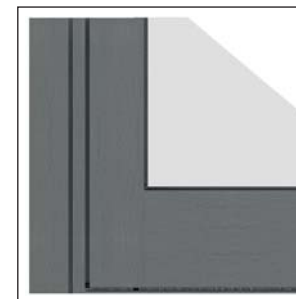
Frame 45 mm.
Sash 45 mm.

Profile thickness

Door 2,0 mm.



Automatic version



Opening possibilities



Open in: 1 & 2 sashes.
Open out: 1 & 2 sashes.
Swing opening: 1 & 2 sashes.



Automatic opening:
- sliding of 1 & 2 sashes.
- practicable in and out of 1 sash.

Maximum dimensions/sash

Width (L) = 1,450 mm.
Height (H) = 3,000 mm.

Please consult regarding maximum weight and dimensions according to types

Maximum weight/sash

180 Kg.
120 Kg. Automatic version