

Millennium

Sliding system
with thermal break.

The size and profile optimisation of the **Millennium** system makes it one of the most competitive ranges on the market. The internal finish of the frame and the bevelled finish of the sashes, together with the mitred joints of the profiles, give it a high aesthetic value.



Features

- Multiple sash compositions can be made in 2 and 3-track frames
- Straight or curved Interlock possible
- Complementary profiles for the formation of fixed elements



TECHNICAL FEATURES

Design

The Millennium system features a perimeter sliding system where the profiles are mitred and the surfaces of the profiles are in the same plane. The internal geometry of the frame and the bevelled finish of the sashes give it a unique personality.

Features

With 16 mm polyamide in the frame and 25 mm in the sash, the Millennium series is the first in the Exlabesa range of insulated sliding doors. Its reduced depth and optimised profiles make it one of the most competitive ranges on the market.

Benefits

The Millennium sliding range is classified as Class 3, 6A and C5 in air permeability, watertightness and wind load resistance tests. It is possible to install glazing with up to 14 mm of cavity, which when combined with an argon filler and a low emissivity coating, gives values of up to 1,1 W/m²K.

Possibilities

The Millennium sliding system allows for glazing up to a maximum of 21 mm and the possibility of using a straight or curved design crossover. It is also possible to create 2-, 3- and 4-sash configurations in 2- and 3-rail frames and to incorporate additional profiles to create fixed elements.



Max. recommended dimensions (LxH)*	1250x2200 mm
Maximum recommended weight	120 kg/sash
Maximum glazing	21 mm
Polyamide	16-25 mm
Thermal insulation U _w **	Up to 1,8 W/m ² K
Thermal insulation U _f	3,2 W/m ² K

Weather test results for a 2-sash window 1230x1480 mm

* Per sash

** For a 2-sash window 4000x2300 mm

