

# Xlafold

Bi-folding door



Nothing beats the feel-good factor of open living space. A seamless transition to outdoor living, Xlafold aluminium bi-folding doors offer superb slimline aesthetics with a strong, robust performance. This system maximises the glazed area thanks to their sleek, slimline aluminium profiles which deliver maximum light appeal.

- Range of configurations available
- Half rollers available for even panel number configurations
- Choice of glazing thickness' available
- Square or curved sash options
- Square or bevelled beads
- Internally beaded for security
- Open in and open outdoors available
- "Master" doors with 3 point locking available

# TECHNICAL FEATURES

## A Design

Xlafold enables the creation of a sleek and modern bifolding door for enhanced visual appeal at any room.

## B Features

It has an ultra-smooth action, even in heavy leaves of maximum 100 kg. This system owns bespoke, adjustable and heavy duty rollers including a half roller option which ensure uniform pane widths for enhanced visual appeal

## C Benefits

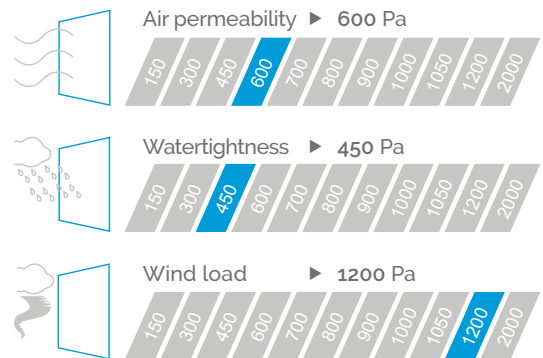
Xlafold is a thermally efficient bi-folding door which gives a U value of 1,5 for a 3000x2100 mm three pane door using a 1.0 centre pane unit.

## D Possibilities

Xlafold facilitates glazing options from 10 to 40 mm, making it ideal for commercial single glazed sites or even to accommodate a triple glazed unit when thermal performance is key. This bi-folding door incorporates a low threshold cill option with a "clip" on ramps either side, enhancing the design options for the system.



Maximum leaf size	1000x2400 mm
Maximum weight	100 kg
Maximum glazing	40 mm
Polyamide	20/32 mm
U <sub>w</sub> value*	1,5 W/m <sup>2</sup> K
U <sub>f</sub> value	3,1 W/m <sup>2</sup> K



Air/Water/Wind tests according to standard BS6375-1  
\*3000x2100 mm & 1.0 mm glass

