

SLIM INLINE AND LIFT & SLIDE DOORS

TECHNICAL SPECIFICATION

DEC 18



General description	Our Sliding Doors are suitable for the largest of projects offering outstanding thermal efficiency and are available with either an 83mm or 35mm sightline, depending on the overall size of the sash.
Material	Aluminium polyamide.
Colour	A wide range of Sensations textura paint finishes are available in a single colour or dual colours.
Outerframe	Frame depth front to back 100mm. Slimline 35mm sightline suitable for most applications, depending on location and exposure.
Panel options	<p>Inline Sliding Patio Max sash weight: 200kgs Min sash height: 800mm Max sash height: 2500mm</p> <p>Providing sashes are within the above limitations, there is no maximum width.</p> <p>Note: Lock will have two locking points where sash is below 1400mm. For PAS24:2012 the minimum height is 1885mm.</p> <p>Lift & Slide Patio Max sash weight: 300kgs Min sash width: 650mm Max sash width: 3294mm Min sash height: 1718mm Max sash height: 2500mm</p>
Security	Multi-point locking system PAS24:2012.

Threshold	Two Track. Two Track Stepped. Two Track with Upstand.
Configurations	2, 3 and 4 sash options.
Hardware	Off-set 'D' handle in Black, White or Silver. We can colour-match the door profile if requested.
Glazing	Internally glazed with a 28mm square bead. Can accommodate glazing up to 38mm for triple glazing.
Thermal performance	1.6 W/m2K (with 1.0 W/m2K glass unit). Water tightness: 300 pascals Air Permeability: 600 pascals Wind Resistance: 2400 pascals BS6375-1:2009 Kitemark.
Other features	Doc L compliant.

