

# Aluminium Lift & Slide Patio Door



The Stellar Lift & Slide patio door is the perfect solution for a room with an interrupted view. With its incredibly slim profiles it makes the most of the glass area, delivering the coveted light and airy feel and clean aesthetics. The system's strength allows sash widths up to 3 metres wide via a range of interlock sizes (as slim as 50mm) to achieve the best combination of sightlines and size capability - ideal for applications where a wide opening is desirable.



-  Double or triple glazed
-  Wind load resistance to 1200Pa
-  Water tightness to 250Pa
-  Air permeability to 600Pa
-  U-values as low as 1.4 W/m<sup>2</sup>K / 0.9 W/m<sup>2</sup>K (triple glazed)

## Stellar colour range



Patented knock-in beads - fast fitting



Easy glide



Neater gasket line



Contemporary slim sightlines



Pre-gasketed



Award winning system

## Technical specification

### Dimensions

- Sash size – max 3000mm (W) x 2600mm (H)
- Max sash weight 300kg
- Overall width max 6500mm.

### Performance

- U-values as low as 1.4 W/m<sup>2</sup>K / 0.9 W/m<sup>2</sup>K (triple glazed)
- Multipoint locking
- PAS 24 security as standard
- Weather performance to BS6375
- Meets Building Regs without foams or polyamides.

### Guarantees

- 10-year mechanical performance guarantee
- 25-year surface finish guarantee
- 10-year mechanical guarantee on hardware.

### Configuration

- 2, 3 or 4-pane layout
- Interlock options 96mm, 68mm or 50mm
- Glazing options 28mm, 36mm or 44mm.

### Aesthetics

- Slim sightlines
- Contemporary design
- 50mm interlock
- No structural bonding required.



## HARDWARE

The Lift & Slide handles provide noiseless locking and release with lasting high functional security.



BS 4873  
KM711705  
ALUMINIUM WINDOW  
SYSTEMS SUPPLIER



BS 4873 / PAS24  
KM711706  
ENHANCED SECURITY  
ALUMINIUM WINDOW  
SYSTEMS SUPPLIER



BS 4873 / PAS24  
KM711704  
ENHANCED SECURITY  
ALUMINIUM DOOR  
SYSTEMS SUPPLIER



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