

SLIDING DOORS

A REAL Aluminium Sliding Door adds eye-catching impact to the exterior of a home. The outward appearance focuses on stunning glass areas, highlighted by bold aluminium sections styled with clean aesthetic lines that work in harmony with the character of any home.



Delivering optimum performance and tested to the highest standards REAL Aluminium Sliding Doors guarantee reliability. The strong and thermally broken aluminium sections make large sliding doors and large glass areas possible without compromising thermal performance or weather resistance.

Special sliding mechanisms enable even the largest sashes to slide effortlessly, whatever the size. Each sliding panel can be up to 2500mm high and when closed these large sliding doors form a thermally efficient glass facade, a wonderful way to flood a space with light and to enjoy beautiful views.

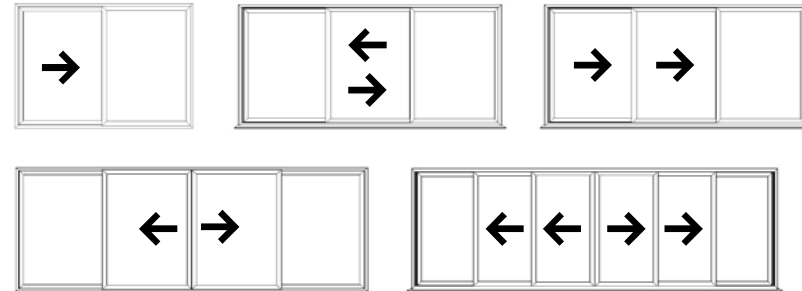
This adaptable system is ideal for use as residential sliding doors that maximise light and give stunning unimpeded views or as sliding commercial entrances where large opening apertures are required.

REAL Aluminium Sliding Door profiles have been designed to improve both strength and weather resistance. All main sections feature an extended Polyamide thermal break that allows the sliding doors from the REAL range to achieve a U Value of 1.8 W/m²K when installed with a standard double-glazed sealed unit.

SPECIFICATION



Configuration examples:



System	Smart Architectural Aluminium – Visoglide Plus
Finish	Polyester powder coated
U Value	up to 1.5 w/m ² k using a suitable triple-glazed unit
Security	Multi-point locking plus individual keeps
Frame depth	99mm or 126mm double track 165.5mm or 182.5mm triple track
Max sash weight	200kg
Max sash height	2500mm
Max sash width	Within above limitations
Glazing	28mm double- or triple-glazed or 36mm triple-glazed
Track	Double or triple dependent on configuration

Available colours:

