



Floor to ceiling designs for modern living

High Performance Sliding Door

The ProGlide range from Custom Windows has been designed with Australia's unique architecture and climate in mind. The door allows architects and designers the freedom to achieve large expansive openings without the need to compromise on performance or aesthetics. Specifying Custom Windows ProGlide range ensures the client receives a solid, durable, high performance product.

Designed by an Australian company to meet the extremes of the Australian environment, the Alspec ProGlide range is the first choice amongst architects, builders, homeowners and fabricators when performance and quality matter.





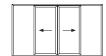


Typical Configurations

Double Track



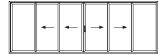


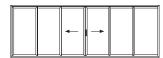


Triple Track









CAD Cross Sections













Key Features

- High water performance sill options
- Large sliding panels, ideal for housing, apartment and commercial applications
- Inside or outside sliding panels, allowing multiple panel designs
- Heavy duty interlocks for high wind load requirements
- Accepts up to 13.52mm single glazed and up to 28mm double glazing units, allowing the designer to achieve the most demanding thermal and acoustic specifications
- 90 degree post free corner option
- Heavy duty rollers up to 200kg per panel
- Bevelled rail options

Technical Specifications

Frame Dimensions	
Option 1	101 x 50mm
Option 2	151.5 x 50mm

Maximum Product Performance		
SLS (Pa)	3000	
ULS (Pa)	6000	
Water (Pa)	700	

Maximum Recommended Sizes		
Height	3150mm	
Sash Width	2250mm	
Weight	200kg per panel	

Acoustic Performance		
Glass Type	Rw (C; C _{tr})	
6.38mm Laminate	32 (0, -2) dB	
10.38/12/6.38 IGU	38 (-2, -4) dB	

Thermal Performance		
Uw range SG	4.3 - 6.1	
SHGC range SG	0.38 - 0.66	
Uw range DG	3.0 - 3.9	
SHGC range DG	0.22-0.55	

Glazing Details	
Single Glazed	5 - 13.52mm
Double Glazed	18 – 28mm

Compatible Systems

McArthur Evo Centre Pocket Framing
ecoFRAMEplus Centre Pocket Double Glazed Framing
Hunter Evo Flush Glazed Framing





