# ProGlide 

High Performance Sliding Door



## High Performance Sliding Door

The ProGlide range from Alspec 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 Alspec's 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



## 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 13.52 mm single glazed and up to 28 mm 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 200 kg per panel
- Bevelled rail options


## Technical Specifications

| Frame Dimensions |  |
| :--- | :--- |
| Option 1 | $101 \times 50 \mathrm{~mm}$ |
| Option 2 | $151.5 \times 50 \mathrm{~mm}$ |
|  |  |
| Maximum Product Performance |  |
| SLS (Pa) | 3000 |
| ULS (Pa) | 6000 |
| Water $(\mathrm{Pa})$ | 700 |


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


| Acoustic Performance <br> Glass Type |  |
| :--- | :--- |
| $\mathrm{Rw}\left(\mathrm{C}_{;} \mathrm{C}_{\mathrm{tr}}\right)$ |  |
| 6.38 mm Laminate | $32(0,-2) \mathrm{dB}$ |
| $10.38 / 12 / 6.38$ IGU | $38(-2,-4) \mathrm{dB}$ |

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 | $5-13.52 \mathrm{~mm}$ |
| Double Glazed | $18-28 \mathrm{~mm}$ |

## Compatible Systems

McArthur Evo Centre Pocket Framing
ecoFRAMEplus Centre Pocket Double Glazed Framing
Hunter Evo Flush Glazed Framing
 -1) |h- Acoustics

