

## Alspec's High Performance Sliding Door

The ProGlide ${ }^{\text {rm }}$ 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 ${ }^{\text {TM }}$ 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 ${ }^{\text {TM }}$ range is the first choice amongst architects, builders, home owners and fabricators when performance and quality matter.

## Typical Configurations

Double Track

$X=$ sliding $\quad O=$ fixed
Triple Track

OXX

OOX

OXXXXO

OOXXOO

## CAD Cross Sections



## Key Features

- Water resistant sill.
- Large sliding panels, ideal for housing, apartment and commercial applications.
- Inside, outside sliding panels, allowing multiple panel designs.
- Allows up to 4 panels stacking in each direction.
- Heavy duty aluminium profiles.
- Accepts up to 14 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.


## 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) | 1800 |
| WATER (Pa) | 700 |
| Maximum Recommended Sizes |  |
| Height | 3000 mm |
| Sash Width | 1800mm |
| Weight | 200kg per sash |


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

## Compatible Systems

McArthur Evo Centre Pocket Framing ecoFRAMEplus

Hunter Evo

