



# 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.



#### **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
- Allows up to 4 panels stacking in each direction
- 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 |  |
|----------------------|--|
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| 0, -2)               |  |
| 0,-2)                |  |
| 0,-2)                |  |
| -2,-5)               |  |
| -2,-4)               |  |
| -2,-4)               |  |
|                      |  |

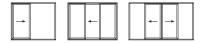
| Thermal Performance |             |
|---------------------|-------------|
| Uw range SG         | 4.3 - 6.1   |
| SHGC range SG       | 0.38 - 0.66 |
| Uw range DG         | 3.0 - 3.9   |
| SHGC range DG       | 0.22- 0.55  |
| Glazing Details     |             |
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| Single Glazed       | 5 - 13.52mm |
| Double Glazed       | 18 - 28mm   |
|                     |             |

#### **Compatible Systems**

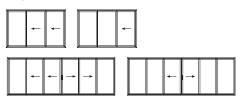
McArthur Evo Centre Pocket Framing ecoFRAMEplus Centre Pocket Double Glazed Framing Hunter Evo Flush Glazed Framing

## **Typical Configurations**

Double Track



Triple Track



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