



"Great Barrier"

Sliding/Stacker Door (900 Series)

Australia has its very own Great Barrier, and so should you. The "Great Barrier" Sliding door makes just the statement it so rightfully deserves. It is the perfect combination of Elegance and Grandeur.

This cutting edge Architectural Sliding Door represents the latest generation of commercial door development.

Specifically designed to deliver unrivalled performance and design flexibility, the "Great Barrier" Sliding Door is capable of panel sizes up to 3000mm in height, and 2500mm in width. Multi-stack configurations are available and this product has been tested to meet cyclonic requirements.

Incorporating high quality hardware including heavy duty double wheel rollers and various locking options, the "Great Barrier" Sliding Door is proving extremely popular and is a sure success in every environment.

For enhanced thermal comfort and performance, both thick glass and double glazing is possible incorporating insulated glass units up to 26mm in thickness.





BAL Rating

40

Glazing Options

Single & Double Glazing

Cyclonic Region & N Rating

C4 & N6

Maximum Recommended Sizes

Height - 3000mm

Width - 2500mm

Max Weigt - 300kg (per panel)

Frames Sizes

100mm & 150mm Depth Frames 44mm & 50mm High Frames

Standard Colours

- » Matt Black
- » Pearl White Gloss
- » Anodec Clear Matt
- » Anodised (Additional Cost)
- » Other Colours available at additional cost

Standard Features

- » D handle (Approx 300mm)
- » Inset Locking mechanism with thumbturn lock
- » Adjustable rollers
- Toughened glass to Australian standards

The "Australian Hinge"

Hinged Door (101.6mm section)

No other country swings its arms wide open to visitors like Australia does. That is why this hinged door could have no other name. With three Sturdy hinge mechanisms it swings open with ease to welcome your visitors inside your home.

This series of entry door is designed to achieve the ultimate combination of architectural style and performance. Each door is engineered to withstand Australia's harsh conditions. In fact, they're recognised as some of the best performing doors on the market, all tested for heavy use commercial and residential applications.





Glazing Options

Single & Double Glazing

Cyclonic Region & N Rating

C4 & N6 rated.

Maximum Recommended Sizes

Heigt: 3000mm Width: 1200mm

Standard Colours

- » Matt Black
- » Pearl White Gloss
- » Anodec Clear Matt
- » Anodised (Additional Cost)
- » Other colours available for additional cost.

Standard Features

- » 3 point locking mechanism for superior seal.
- » Option of 28mm or 50mm deep side jamb.
- » Open in and open out configurations.
- » Tougened Glass to Australian Standards.

"Byron Bay Bi-Fold"

Bi-Fold Door (101.6mm x 45mm)

Just like the exuberant night-life atmosphere of Byron Bay, the "Byron Bay Bi-Fold" (BBB) opens right up to offer you the ultimate entertaining experience you and your guests deserve.

Using Effortless Motion Technology (EMT), BBB simply leaves other bi-folds in the shade. It moves and feels like no other, and is smooth and responsive.

It's not just about EMT though. BBB also incorporates Capral's AGS 'smart hinge' and 'Easy Gliding' channel to make it the best and smoothest door on the market. Designed and tested to comply with Australian Standard AS2047, "Byron Bay" folding doors will open up an almost limitless range of possibilities for efficient and flexible use of floor space allowing home and commercial environments to function at peak performance.

With slim lines, various sill options and panel configurations, plus a variety of popular colours, the "Byron Bay Bi-Fold" is the ideal choice for homeowners, builders, designers and architects alike.





BAL Rating

40

Glazing Options

Single & Double Glazing

Cyclonic Region & N Rating

C3 & N5

Maximum Recommended Sizes

Height - 3000mm Width - 1000mm

Standard Colours

- » Matt Black
- » Pearl White Gloss
- » Anodec Clear Matt
- » Anodised (Additional Cost)
- » Other Colours available at additional cost

"The Blue Mountain"

Fixed Window (76mmx35mm)

Is there anything more beautiful & permanant than the Blue Mountains?

Our fixed window profiles can house the largest of glass panels, while still remaining beautiful & elegant.

The "Blue Mountain" double glazed aluminium framing system provides a crisp & narrow Commercial appearance in a smaller 76mm x 35mm form.

Its slimline frame depth and ability to accommodate a captive glazing wedge makes it an economical option for architectural housing, shop front applications of modest dimensions or internal partitioning applications.

Glazing Options

Single & Double Glazing

Cyclonic Region & N Rating

N4 or C2

Maximum Recommended Sizes

Height - 3000mm

Width - 2000mm

"Blue Mountain"

Fixed Window (101.6mm x 50mm)

The "Blue Mountain" 101.6mm framing system has been developed specifically to cater for the growing requirement for energy efficient double glazing. It is suitable for most Commercial applications as well as Architectual residential use where a bold modern look is desired.applications.



"The South-West"

Awning Window(76mm & 101.6mm)

All West Australians know that there is no better local place to "un-wind" than our beautiful South-West. This awning window allows you too effortlessly "un-wind" to enjoy the best of what nature's atmosphere has to offer.

The South-West window is a semi-commercial operable window system capable of incorporating fixed lights. With the sash overlapping the frame it allows for more daylight opening than an inset sash, and with the double sealed construction it delivers assured weather sealing. The South-West is both highly functional as well as Aesthetically pleasing.





BAL Rating

40

Glazing Options

Single & Double Glazing

Sash Finish Options

Sash overlapping frame

Cyclonic Region & N Rating

C2 & N4

Maximum Recommended Sizes

Sash Height - 1800mm

Sash Width - 1200mm (Stay Sash) 1500mm (Hinged Sash)

Standard Colours

- » Matt Black
- » Pearl White Gloss
- » Anodec Clear Matt
- » Anodised (Additional Cost)
- » Other colours available for additional cost.

Standard Features

» Lockable Chain-wind opening

The "Swan River"

Sliding Window (76mm section)

The Swan River divides our great city in two, yet unlike other gushing rivers, it moves at its own pace, quietly and with ease. The "Swan River" Sliding window divides what belongs to Mother nature from what belongs to you, but does so in the most graceful of ways.

The "Swan River" Sliding Window is a dedicated Double Glazed window designed to suit the architectural market. Providing a semi commercial appearance with a 76mm frame depth it is an economical option for any project.

The rails have been designed to give a minimal look, while still providing strength. The custom designed rollers allow height adjustments to ensure the window is always working to its ultimate smoothness. By using a flexible Framing System the "Swan River" Sliding Window allows all configuration options in regards to high lights, low lights and side lights.

One of the best features of this series is the hidden horizontal rails utilising the maximum visual aspects.

Cyclonic Region & N Rating

C2 & N5

Glazing Option

Double Glazed option only

Maximum Recommended Sizes

Height - 1800mm

Width - 1200mm (per Sash)

Standard Features

» Flush finish handle

The "Swan River"

Sliding WIndow (101mm Section)

The "Swan River" (SWR) 101mm Sliding Window system has been developed as a complimentary product to the "Great Barrier" Sliding Door, both providing excellent structural and acoustic performance. Engineered to deliver high strength and performance, the "SWR" 101mm Sliding Window has been tested to cyclonic requirements and is capable of large sash sizes and numerous configurations.

Incorporating heavy duty roller hardware, optional twin point locking and integrated insect screening, the (SWR) Sliding Window is ideally suited to applications where clean, modern aesthetics, high quality functionality and a range of performance options are demanded.

As would be expected with a window system of this calibre, double glazing is also available for improved thermal comfort and performance.

BAL Rating

40

Glazing Options

Single & Double Glazing

Cyclonic Region & N Rating

C4 & N6

Maximum Recommended Sizes

Height - 1800mm

Width - 1200mm (Per panel)

Standard Colours

- » Matt Black
- » Pearl White Gloss
- Anodec Clear Matt
- » Anodised (Additional Cost)
- Other colours available for additional cost.

Mission Statement

Our Mission is to Supply a quality range of Australian made windows and doors that not only serve their primary function of a weather barrier, but also satisfy the aesthetic needs of your home as well as operating elegantly and effortlessly.

Vision

Our Vision at Glass Door Designs is to be known for our professional approach in every aspect of our work and to be renowned for honesty and integrity in our dealings with you as our customer.

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