



# Series 618 MAGNUM™ Sliding Door



## DESIGN FEATURES

- This door has been designed to complement the Designer Series range of high performance windows and doors.
- The flat sill design allows the door frame to be recessed completely into the floor for the ultimate finish as shown on the back page.
- The 33mm thick stiles are ideal for extra large doors (up to 2700mm) in high wind load areas.
- We have successfully tested 2700mm x 4000mm 'XXF' and 2700mm x 3000mm 'XF' doors for compliance with the relevant Australian Standards. Achieving very high water resistance of 450Pa, allowing these doors to be installed into most residential projects.
- Doors can be fabricated up to 4 sliding panels in each direction.
- 90° corner sliding option - no central meeting post.
- The optional stacking external fly door system nests into the main frame. The custom screen door system is designed to complement the glass door.
- We can also fit the Centor SI roller screen behind Series 618 sliding doors, refer picture on back page.
- Unused frame recesses are closed off with snap-in flat fillers for improved appearance and water resistance.
- Standard door rails and stiles will accept glass up to 10.38mm thick laminated or 20mm IGU's using the double glazing stiles and rails.
- Heavy door panels are fitted with double bogey wheels for smooth long term operation.



Maximum Panel Height	2641mm
Maximum Panel Width	1500mm
Maximum Glass Thickness	≤ 20mm

*Subject to individual site conditions. Contact AWS Technical Support for more information.*



WERS RATED PRODUCT



ENHANCED ACOUSTIC PERFORMANCE



3D & 2D CAD FILES AVAILABLE

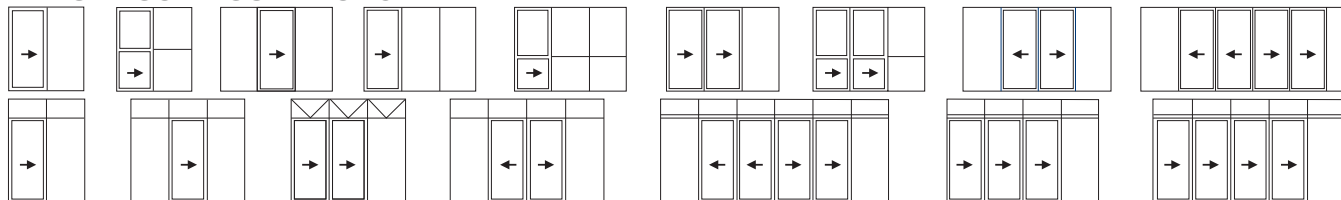


PRODUCT INFORMATION AVAILABLE AT  
[WWW.VANTAGEALUMINIUM.COM.AU](http://WWW.VANTAGEALUMINIUM.COM.AU)



SPECIFIER ASSISTANCE AVAILABLE

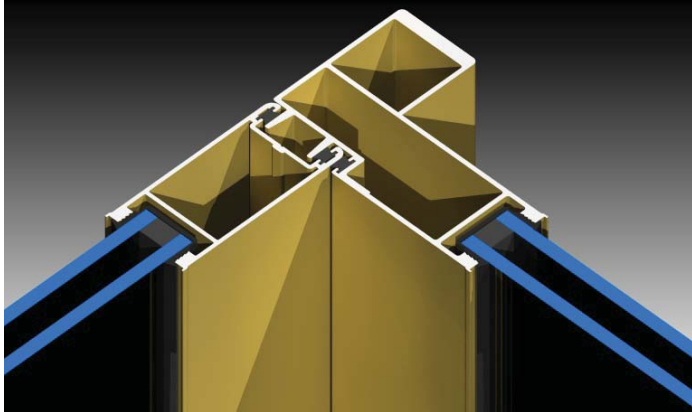
## TYPICAL CONFIGURATIONS



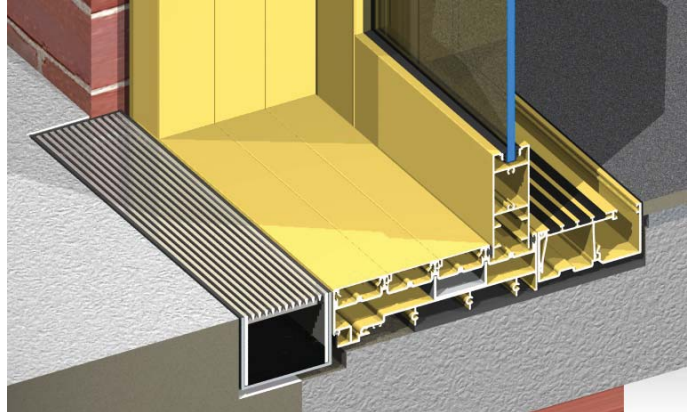


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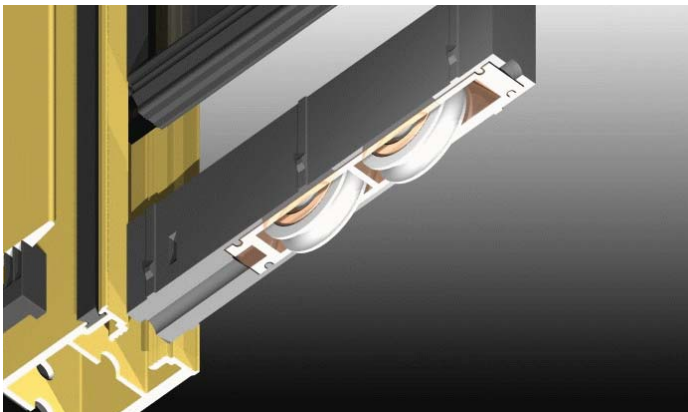
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We offer this door in many configurations including the 90° corner opening as shown above. This illustration also shows the double glazing option.



The above illustration shows the four track XXXF flat sill with recessed sump on the outside and Centor S1 roller screen on the inside – Completely flat sill design feature.



Heavy doors require heavy duty rollers. We fit double bogey wheels under heavy doors to ensure they slide smoothly for years to come.



We offer a minimalistic mortice lock for this door with bold ICON™ pull handles and matching rectangular cylinder escutcheons. On heavy doors we recommend 'D' pulls as shown above. Corrosion Resistance Stainless steel 'D' pulls, escutcheons and lock face plate.



#### 2D & 3D CAD FILES AVAILABLE

GO TO: [www.vantagealuminium.com.au](http://www.vantagealuminium.com.au) >  
CAD & Revit 3D Files  
CAD file: DWG or DXF VAN\_618



#### MORE INFORMATION

For the latest updates regarding this product visit our web site  
[www.vantagealuminium.com.au](http://www.vantagealuminium.com.au)