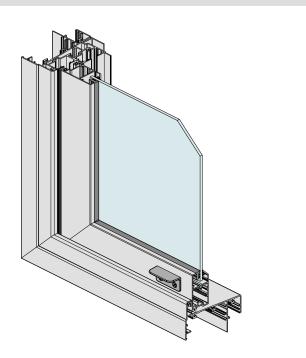
DESIGNER SERIES | SERIES 613 MAGNUM™ DOUBLE-HUNG WINDOW





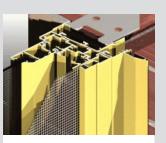
KEY FEATURES

- Series 613 Double-Hung Windows give the solid appearance of timber with all the benefits of aluminium: strength, weather performance, sound reduction, high performance powder coat and anodised finishes, security and flyscreening.
- The window has been tested for compliance with the relevant Australian Standards achieving a high water resistance of 300Pa.
- I02mm frame, mullion and transom have a soft 2mm internal radius.
- Both sashes can be hinged back into the room to allow cleaning of both sides of the glass from inside, without having to remove the flyscreen.
- Sashes can be secured with the Vantage custom key or nonkey locking cam handle.
- Can be fitted with external flyscreens within the frame line.
- This window will accept glass from 4mm to 20mm thick. Dedicated sashes to accept the 20mm IGUs (double glazed sashes are not splayed).



The wide sashes have been designed to accept a variety of glass thicknesses including 20mm insulating glass.

Single glazed sashes shown above



The window is designed to accept flyscreens within the main frame. The screen is kept secure with custom nylon spring clips – no rattling and no rust.

ENERGY

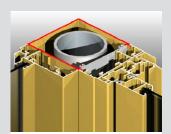
3.7-6.5

UW Range

SHGC Range 0.20-0.57



Custom designed locking mechanism. Roll the operation handle over 180° to lock/unlock. Lock can be coloured to match sash as detailed.



There are numerous snap couplers that allow us to join window to window or window to door. The illustration above shows the 90° corner coupler designed to wrap around support posts. No unsightly rivets or screws required.

ACOUSTICS

6.38mm Lam Rw30 (0;-1)

GENERAL

Max Panel Height* 1009mm

Max Panel Width* 1090mm

Max Glass Thickness 20mm

Frame Depth 102mm



*Dimensions subject to individual site conditions. BAL-40 compliance may limit glass options. Maximum glass size for BAL-40 products is 2.92m². vantagealuminium.com.au/613

The information contained in this product information sheet is general in nature and is not sufficient for the specification or manufacture of AWS products. Refer to your AWS Fabricator for more detailed information. AWS reserves the right to modify designs without notice.

WEATHER

Maximum Water 300 Pa.