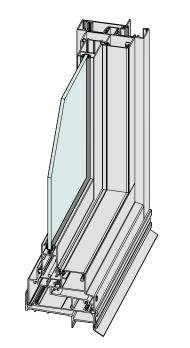
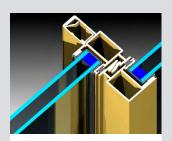
ARCHITECTURAL SERIES | SERIES 462 ARCHITECTURAL SLIDING WINDOW (DOUBLE SASH DESIGN)





KEY FEATURES

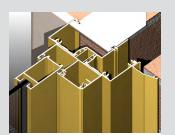
- 102mm wide perimeter frame with built-in nailing fins designed to simplify installation into brick veneer and cavity brick.
- The extra strong sashes allow large sash windows to be fabricated for high wind load areas.
- Double sash design with the external sash fixed.
- Both fixed and opening sashes can be installed, replaced and/or reglazed from inside the building.
- Sliders can be fitted with surface or mortice deadlocks.
- Sashes run on heavy duty wheel carriages.
- Flyscreens can be fitted. When there is no requirement for flyscreens frame is fitted with cavity closers.
- Co-extruded PVC sill seal keeps water out of the system.
- Built-in proprietary ball valve drainage to transfer any water that may get into the drainage trough to tubular sump sill. This valve also reduces blowback through the external drainage holes.



Series 462 sashes will accept glass up to 20mm thick. 16mm Insulated Glass Unit shown above.



We offer two types of mortice lock for this window. ICON[™] with brushed stainless steel face plate or ANDO[™] with powder coated face plate to match window framing.



Series 462 has bold commercial frame. Alternative 44mm. Both 30mm standard and 44mm wide nailing fin frames will accept height adjustable galvanised building-in lugs.



Standard 30mm jamb with built-in nailing fin/ weather bar into brick veneer wall illustrated above.

GENERAL

Max Panel Height* 1600mm

Max Panel Width* 1350mm

Max Glass Thickness 20mm

Frame Depth 102mm



ENERGY

UW Range 3.3-6.0 SHGC Range 0.18-0.66

WEATHER

Maximum Water 300 Pa. & 650 Pa. Configuration may determine rating.

ACOUSTICS

This product has not been acoustics tested. AWS anticipates this product's acoustic performance will be in-line with Series 601.

elevatealuminium.com.au/462

*Dimensions subject to individual site conditions. BAL-40 compliance may limit glass options. Maximum glass size for BAL-40 products is 4.5m2.