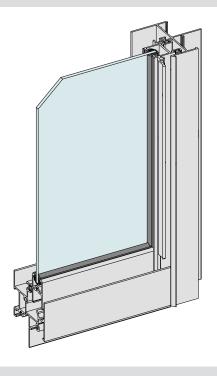
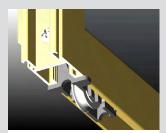
### **RESIDENTIAL SERIES | SERIES 506**

# RESIDENTIAL SLIDING WINDOW (AVAILABLE IN WA ONLY)

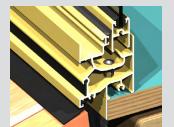


#### **KEY FEATURES**

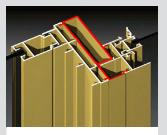
- Alternative 72mm frame designed specifically for W.A. building-in conditions, or alternative 49mm frame.
- Optional meeting stile and transom strengths cover a large variety of design wind load areas.
- Standard centre lock with key operated aluminium shoot bolt. This lock allows home owners to lock the window in the closed and partly open (ventilation) position.
- Sliding sashes can also be fitted with a variety of jamb latches
- Opening sashes run on large diameter wheels ensuring smooth operation.
- 90° and 135° Corner couplers that will accept 50mm mild steel roof support columns.
- A variety of slider sill options that allow water resistance up to 450Pa



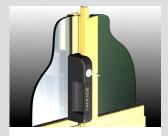
Large diameter wheels used on this product ensure smooth operation for years to come – compare our wheels to the others. Double boggey rollers used for heavy doors.



Our standard slider sill performs well but for exposed locations we offer a higher water resisting sump sill, shown above. The sump sill is also fitted with a proprietary anti-blowback ball vavle.



We have numerous couplers for all our windows and doors. The illustration above shows sliding window coupled to sliding door.



For ultimate security we offer a central ventlock. As you turn the key, part of the stile projects into a keeper located in the head. It allows sash to be locked in closed or partlyopen positions.

#### **GENERAL**

Max Frame Height\* 1500mm

Max Panel Width\*

Max Glass Thickness 6.76mm (10.38 w/adaptor)

Frame Depth 72mm or 49mm

#### **ENERGY**

**UW Range** 3.2-6.4

**SHGC Range** 0.30-0.73

## WEATHER

Maximum Water

#### **ACOUSTICS**

This product has not been acoustics tested. AWS anticipates this products acoustic performance will be inline with Series 504











vantagealuminium.com.au/506

