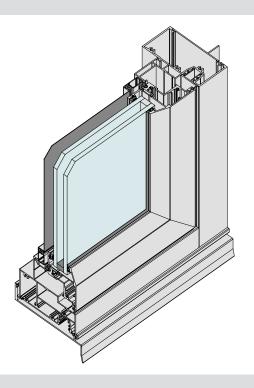
### **ARCHITECTURAL SERIES | SERIES 468**

# ARCHITECTURAL AWNING/CASEMENT WINDOW (TRUTH™ HARDWARE)



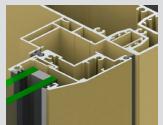


# **KEY FEATURES**

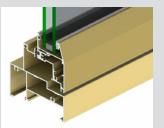
- This high-performance awning and casement window has been designed to accept Truth™ hardware. This allows us to offer very large casements and awnings fitted with scissor type winders with jamb to stile latches that secure the sashes in the closed position.
- The extra strong sashes allow large sash windows to be fabricated for high wind load areas.
- The Truth<sup>™</sup> hardware can resist very high negative wind loads with the use of winders and side latches.
- Hardware comes in standard E-GARD™ or for extreme locations we also offer 304 stainless steel stays.
- Casement sashes open to 90° and have an opening gap of approximately 80mm on the hinge side, this allows cleaning of external glass face from inside the building.
- Fixed lowlights/sidelights are designed around Series 406 single glazed and 426 double glazed FrontGLAZETM.
- Series 468 awning windows accept standard flyscreens.
   Casement windows accept flyscreens when used with Truth™ hardware.



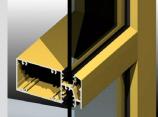
Snap-in jamb adaptors make it possible to have SG or DG fixed highlights and/or lowlights within the same frame.



Will accept glass up to 24mm IGU



Also available in 150mm frame – see Series 668.



Designed to suit AWS FrontGLAZE™ framing systems

#### **GENERAL**

NB: Maximum panel height and width of Awning sashes are interdependent.

Max Panel Height\* A/ 2328mm C/ 1500mm

Max Panel Width\* A/ 1200mm C/ 1000mm

## Max Glass Thickness

24mm

Frame Depth 102mm

ENERGY UW Range 4.1-7.0

SHGC Range

#### WEATHER

Maximum Water 450 Pa.

# ACOUSTICS

6.5mm VLam Hush™ /I0mm Air/8.5mm Vlam Hush™ Rw4I (-1;-5)

6mm Tgh/I2mm Air/ 6.5mm VLam Hush<sup>TM</sup>

**6.5mm VLam Hush™** Rw35 (-1;-4)

Based on test carried out on Series 466 awning windows.



