# Awning and Casement Windows



Standard window frame (fixed light).

# **Key Features**

- Awning and casement sashes have a facing option and a flush non-facing option
- Facing sashes available in three performance grades
- Mullion and transoms with external fins or internal boxes available
- Condensation collected in a channel with drainage to the outside through a proprietary diverter system
- Two-point espagnolette locking available.



The standard sash and frame.



Non-facing sash.



Finned overlight transom with sash below.



Internal box mullion option.

## **Specifications**

### **Dimensions**

Awning and casement windows suitable for Specific Design. In Extra High wind zones recommended sash size 1400mm high and 900mm wide

#### Maximum Glass Thickness

28mm IGU

# Thermal Values

U-value 6.935 R-value 0.144

#### Performance

Tested to Extra High wind zones

# **Design Considerations**

- Awning windows provide good weather cover when open; casements less so
- Care needed if projecting on to walkways and decks
- Restrictor stays can limit opening in such situations
- Consider a horizontal sliding window to protect walkways
- Caution is required for the use of casements which open directly into prevailing winds.





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