



616 SUITE  
LANGFORD AWNING  
WINDOW

With their smooth clean lines, awning windows are more popular than ever. Their effortless action allows for ventilation with a degree of rain protection. They are superior to all else for sound reduction and weathering.



## PRODUCT FEATURES

Custom made sizes to suit your requirement's.

The 102mm frame ensures this window has a very high wind and water resistance with low air infiltration, ideal where sound is an issue.

All windows come with key locks as standard with a variety of lock options and hardware colours including colour match powdercoat, truth winders or electric opening.

The frame profile has an option of bevel or square bead for a modern or more traditional look.

The suite is designed to carry a variety of glass types for sound reduction and temperature control, including double glazed.

Sashes can be manufactured up to 240mm wide.

Successfully tested to comply with BAL40 bushfire rating.

For further information please contact the office

## PRODUCT OPTIONS

### ENERGY



The following table lists some of the typical WERS rated glass and frame combinations for this window type. For a complete list of all rated glass and frame combinations please contact the office

Glass Type	COOLING	HEATING	U Value	SHGC
4mm Clear	25%	23%	6.9	0.53
5mm Grey	36%	19%	6.7	0.43
6.38mm Comfort Plus Clear	40%	39%	5.4	0.47
6.38mm Comfort Plus Neutral	47%	33%	5.4	0.36
Double Glazed Clear - Clear / air / Clear	41%	46%	4.9	0.49
Double Glazed Low E - Clear / air / Low E clear	45%	50%	4.5	0.46

GENERAL	HARDWARE	WEATHER
<p><b><u>Max window height</u></b> 1800 - add a highlight or a lowlite to increase the size</p> <p><b><u>Max window width</u></b> 2100 (height dependent)</p> <p><b><u>Max glass thickness</u></b> 20mm</p> <p><b><u>Frame depth</u></b> 102mm</p>	<div style="display: flex; justify-content: space-around;"> <div style="text-align: center;">  <p>Ando Lock</p> </div> <div style="text-align: center;">  <p>Truth Hardware (optional)</p> </div> </div>	<p><b><u>Max water rating</u></b> 600Pa</p>

For further information please contact the office