



516 SUITE
LANGFORD AWNING
WINDOW

The versatility and practicality of Awning windows a popular choice. Their design allows for a degree of rain protection when open and their fantastic sealing ability ensures that are superior to all else for sound reduction and weathering.



PRODUCT FEATURES

Custom made sizes to suit your requirement's.

A true 50mm frame, suitable for most residential applications. The frames design ensures that there is 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. The chain winder is stainless steel.

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 2400mm wide.

Tested to comply with BAL40 bushfire level.

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
5mm Clear	20%	31%	6.6	0.64
5mm Grey	33%	23%	6.6	0.48
6.38mm Comfort Plus Neutral	46%	41%	5.0	0.41
6.38mm Comfort Plus Clear	37%	47%	5.0	0.53
4mm/10/4mm Clear Double Glazed	39%	57%	4.3	0.55
6.38mm Comfort Plus Clear / 8 / 4mm Clear	49%	56%	3.9	0.45

GENERAL	HARDWARE	WEATHER
<p><u>Max window height</u> 1500 - add a highlight or a lowlite to increase the size</p> <p><u>Max window width</u> Configuration dependent</p> <p><u>Max glass thickness</u> 18mm</p> <p><u>Frame depth</u> 50mm</p>	 <p>Ando Lock</p>	<p><u>Max water rating</u> 450Pa</p>

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