RESIDENTIAL THERMAHYBRID AWNING WINDOWS





Trend's ThermaHybrid series is our latest innovation to support a cost efficient, practical, and seamless transition to the new 7-star requirements. Achieve a U Value as low as 2.7, without going to the expense of a fully thermally broken suite.



- The ThermaHybrid series merges thermally broken technology with Trend's aluminium range for exceptional energy performance.
- Achieve a U Value as low as 2.7, without going to the expense of a fully thermally broken suite.
- Complements our existing aluminium series and features the same frame and sash aesthetic as Trend's Synergy awning windows.
- Maintain a cohesive look across the build while upgrading locations to meet the performance requirements.
- Don't compromise on your vision meet and exceed performance standards without reducing window sizes.
- No modifications needed to your building process. The same build-in method as our Aluminium series.
- Available in the same sizes and variety of configurations and coupling options that you enjoy today with Synergy awning windows.
- Chain winder features an integrated lock-and-handle in one. The stainless-steel chain offers durability and reliability.
- Keyed alike to other Trend windows. Use one key for multiple windows.
- Restricted opening option to prevent falls.
- Double-glazing as standard, prevents heat transfer between inside and outside, reduces energy bills and offers year-round comfort.
- Designed, tested, and manufactured in Australia for local conditions, ensuring a compliant, high-performance product with exceptional reliability. Backed by a 10-year warranty.

Energy efficient

The thermally broken aluminium sash prevents heat transfer, improves energy efficiency, and offer low maintenance and durability.

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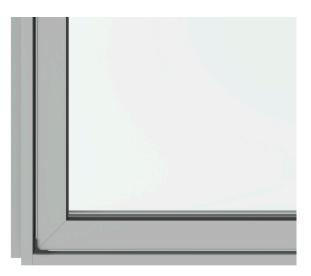
Specifications

Product	Residential Awning Windows	
Product series	ThermaHybrid	
Frame profile	48mm x 14mm	
Sill options	N/A	
Max frame	2700mm high or 2700mm wide	
Max sash	Available options: 610mm high x 2400mm wide 1340mm high x 1210mm wide 2110mm high x 922mm wide Max weight 40kgs	
Sash profile	Stiles 42mm, rails 42mm	
Glazing	20mm Double glazing only	
BAL rating	Deemed to satisfy BAL29	
Seal type	Bulb seal	
Colour options	Ultra Black, Pearl White, Surfmist and Monument	
Screen options	Flyscreen and security screens	
Hardware options	Chain winder – Black, White, Monument and Silver	
Installation options	By builder	
Warranty	10-year warranty	

For full range of configurations and standard sizes refer to the standard size and range charts.

Performance

Wind and water performance			
Performance criteria	Rating		
SLS	800Pa		
ULS	2000Pa		
Water	200Pa		
N rating	N3 Corner/N4		
Thermal performance			
Performance criteria	Rating		
Double glazed Uw range	2.7 - 3.8		
Double glazed SHGC range	0.27 - 0.59		



Slimline minimalistic frame

Complements the aesthetics of our Synergy awning window so you can maintain a cohesive look across the build while upgrading locations to meet the performance requirements.

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Hardware



Chain winder

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