

TESTED | CERTIFIED

AWS PERFORMANCE TESTED OR CERTIFIED SYSTEMS

SOLUTIONS FOR YOUR PROJECT

The Building Code of Australia is becoming increasingly stringent, demanding exceptional performance of compliant products. AWS is committed to delivering an extensive suite of window and door systems which comply with the BCA and all relevant Australian Standards.

Throughout our printed literature and website, products which meet the specific requirements of the BCA for bushfire zones, extreme weather conditions, elevated openings and noise abatement are identified with the tags illustrated here to assist you in selecting the ideal window or door system for your project. Delivering peace of mind always.

IMPORTANT NOTE: When specifying AWS systems for bushfire applications, cyclone regions or applications where SAFE4KIDS™ features are required, ensure you inform your fabricator up-front. Products must be manufactured specifically to comply with requirements for these applications.



All Vantage window and door systems meet or exceed the requirements of AS2047 for materials, construction, strength, water & airtightness.



BAL-40 tested and certified products meet requirements for windows in BAL-40 zones under AS3959-2009, the Australian Standard for construction in bushfire-prone areas.



Vantage SAFE4KIDS™ products have been tested to comply with the requirements set out by the BCA for operable windows in elevated applications.








Vantage window and door systems which are acoustics tested have been assessed by the National Acoustic Laboratories for the abatement of airborne sound transmission.



Cyclone tested Vantage window and door systems meet and exceed the requirements for windows and doors in cyclone regions C & D under BCA and AS1170-2002.


TESTED SYSTEMS

The table below illustrates AWS tested and or certified systems (continued on reverse)

					
	AS2047 TESTED - CERTIFIED	BAL40 TESTED - CERTIFIED	SAFE4KIDS TESTED - CERTIFIED	CYCLONE TESTED - CERTIFIED	ACOUSTICS TESTED - CERTIFIED
Commercial Framing	Series 400 CentreGLAZE™ SG (102mm)	▲	N/A	▲	▲
	Series 620 CentreGLAZE™ (150mm)	▲			
	Series 424 CentreGLAZE™ DG (102mm)	▲	▲	N/A	▲
	Series 624 CentreGLAZE™ DG (150mm)	▲	▲	N/A	
	Series 406 FrontGLAZE™ SG (102mm)	▲	▲	N/A	
	Series 606 FrontGLAZE™ SG (150mm)	▲	▲	N/A	
	Series 426 FrontGLAZE™ DG (102mm)	▲	▲	N/A	
	Series 626 FrontGLAZE™ DG (150mm)	▲	▲	N/A	
	Series 80 Narrow Offset (80mm)	▲		N/A	
	Series 600 Wide Offset (150mm)	▲	▲	N/A	
	Series 407 Faceline™ (102mm)	▲		N/A	
Series 607 Faceline™ (150mm)	▲		N/A		
ThermalHEART™	Series 804 Thermally Broken CentreGLAZE™ (100mm)	▲	N/A		▲
	Series 806 Thermally Broken CentreGLAZE™ (150mm)	▲	▲		
	Series 824 Thermally Broken FrontGLAZE™ (100mm)	▲	▲	N/A	
	Series 826 Thermally Broken FrontGLAZE™ (150mm)	▲	▲	N/A	
	Series 852 Thermally Broken Commercial Door	▲	▲	N/A	

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		AS2047 TESTED-CERTIFIED	BAL40 TESTED-CERTIFIED	SAFE4KIDS TESTED-CERTIFIED	CYCLONE TESTED-CERTIFIED	ACOUSTICS TESTED-CERTIFIED
Residential Series	Series 502, 504, 506 Sliding Window	▲	▲	▲		▲
	Series 514 Double Hung Window	▲		▲		▲
	Series 516 Awning Window	▲	▲	▲		▲
	Series 517 Awning Window	▲	▲	▲		
	Series 541 Sliding Door	▲		N/A		▲
	Series 542 DStacker Sliding Door	▲	▲	N/A		
	Series 549 Entry Door	▲	▲	N/A		
Designer Series	Series 525 Louvre Windows	▲		▲		
	Series 546 Bi-fold Window	▲				
	Series 548 French Doors	▲	▲	▲		
	Series 548 Bi-fold Doors	▲	▲	▲		
	Series 602 Sliding Window	▲	▲	▲	▲	▲
	Series 613 Sashless Double Hung Window	▲		▲		
	Series 614 Double Hung Window	▲		▲		▲
	Series 616 Awning Window	▲	▲	▲	▲	▲
	Series 616 Casement Window	▲		▲	▲	▲
	Series 616T Awning/Casement Window	▲		▲		
	Series 618 Sliding Door	▲	▲	N/A	▲	▲
ThermalHEART™	Series 726 Awning Window	▲	▲	▲		▲
	Series 726 Casement Window	▲		▲		▲
	Series 726T Awning/Casement Window	▲		▲		
	Series 729 Hinged Door	▲	▲	N/A		
	Series 730 Bi-fold Door	▲	▲	N/A		
	Series 731 Sliding Door	▲	▲	N/A		▲
Specialty	Series 531 SoundOUT™ Sliding Window	N/A	N/A	N/A		▲
	Series 532 SoundOUT™ Casement	N/A	N/A	N/A		▲
	Series 533 SoundOUT™ Sliding Door	N/A	N/A	N/A		▲
Commercial Series	Series 50 Commercial Door	▲	▲	N/A		
	Series 51 Commercial Door	▲		N/A		
	Series 52 Commercial Door	▲	▲	N/A		
	Series 452 Commercial Sliding Window	▲	▲	▲		
	Series 453 Commercial Double-Hung Window	▲		▲		
	Series 456 Commercial Awning Window	▲	▲	▲		
	Series 461 Apartment Sliding Window	▲	▲	▲		
	Series 471 Apartment Sliding Door	▲	▲	N/A		
Architectural Series	Series 417 LouvreMASTER™					
	Series 410 FoldMASTER™ Bi-fold (Bottom rolling)	▲	▲	N/A		
	Series 411 ViewMASTER™ Bi-fold (Top Hung)	▲		N/A		
	Series 412 FoldMASTER™ Bi-fold (Bottom rolling)	▲				▲
	Series 462 Architectural Sliding Window	▲	▲	▲		
	Series 463 Architectural Double-Hung Window	▲		▲		
	Series 464 ClearVENT™ Sashless Double-Hung	▲		▲		
	Series 466 Awning Window	▲	▲	▲		▲
	Series 466 Casement Window	▲		▲		▲
	Series 467 Awning/Casement Window	▲		▲		
	Series 650 Architectural Hinged Door	▲	▲	N/A		
	Series 702 SlideMASTER™ Sliding Door	▲		N/A		
	Series 704 SlideMASTER™ Sliding Door	▲		N/A		▲

N/A = Not applicable