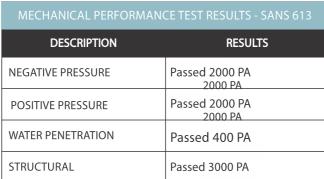


TEST RESULTS



THERMAL TEST RESULTS - SANS 204			
DESCRIPTION	RESULTS		
U-VALUE	5.66 W/m²/K		
SHGC	0.37		
DESIGN WIND LOAD	2000 PA		
6.38 mm Laminated Safety Glass			



Test results are based on a specific window size and configuration and results will differ for different window sizes and configurations. Refer to U-Solve for actual design results

APPLICATIONS

	(⋒⊞)`	8 8			
casement windows	HOME	MANSION	MALL	TOWER	
Casement 28 window	✓				-
Casement 30.5 window	✓				
Casement 34 window		✓	✓		
Casement 36 window		✓	✓	✓	
Casement 38 window		✓	✓	✓	
Casement 44 window			✓		
Edge thermal break casement window		✓	✓	✓	
Serene casement widnow		✓	✓	✓	

Crealco product range is available from the following Wispeco Appointed Stockists:





































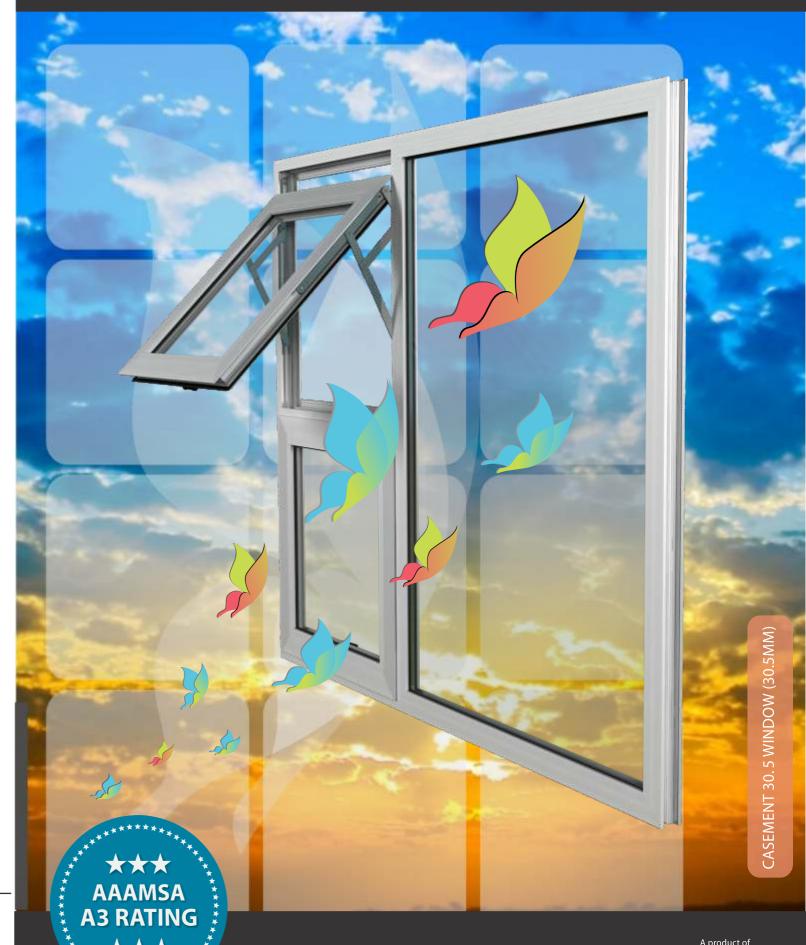








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Aluminium



The Crealco Casement 30.5 (<u>30.5 mm outer frame</u>) is a projected top and side hung window system for the residential market. The Casement 30.5 window offers a diversity of window configurations to best suit your specific building requirements. The Casement 30.5 is limited to the following vent sizes: Maximum <u>top hung vent dimensions of 1000 mm x 750 mm</u> and maximum <u>side hung vent dimensions of 600 mm x 1200 mm</u>.

FEATURES

- Designed to accommodate burglar bars if required
- The window is draft-free and watertight due to the use of effective seals
- Vents (opening panes) hinges on friction stays that allow the window to remain open at various angles without using a peg stay
- Can be built in a face brick wall or a plastered opening
- Insect screens can be added at the time of manufacturing or at a later stage

GLAZING

- The casement window is suitable for single glass panes (single glazing)
- It allows for various thickness of glass ranging between 4 mm clear float glass to 6.38 mm laminated safety glass

GASKET & SEALS

- High quality, locally available gaskets and seals are available
- · Affordable and reliable

FINISH

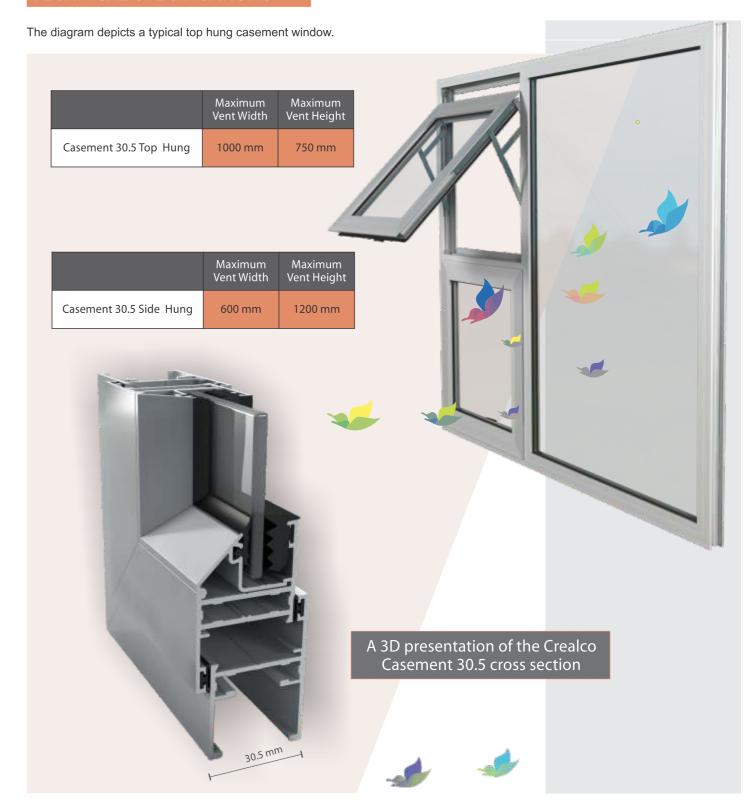
• Available in a variety of popular architectural powder coating colours and finishes

HARDWARE

• Designed to accommodate standard local hardware



TECHNICAL SPECIFICATIONS



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