

TEST RESULTS

THERMAL TEST RESULTS - SANS 204		MECHANICAL PERFORMANCE TEST RESULTS - SANS 613		
DESCRIPTION	RESULTS	DESCRIPTION	RESULTS	
U-VALUE	5.66 W/m²/K	NEGATIVE PRESSURE	Passed 2000 PA	
SHGC	0.37	POSITIVE PRESSURE	Passed 2000 PA	
DESIGN WIND LOAD	2000 PA	WATER PENETRATION	Passed 400 PA	
6.38 mm Laminated Safety Glass		STRUCTURAL	Passed 3000 PA	

Test results are based on a specific window size and configuration and results will differ for different window sizes and configurations.

APPLICATIONS

CREALCO casement windows	HOME	MANSION	MALL	TOWER
Swift 28 window	√			
Swift 3 0.5 window	√			
Swift 34 window		√	√	
Swift 36 window		√	√	√
Swift 38 window		√	√	√
Casement 44 window			√	
Edge thermal break casement window		√	√	√
Serene Casement window		√	√	√

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



























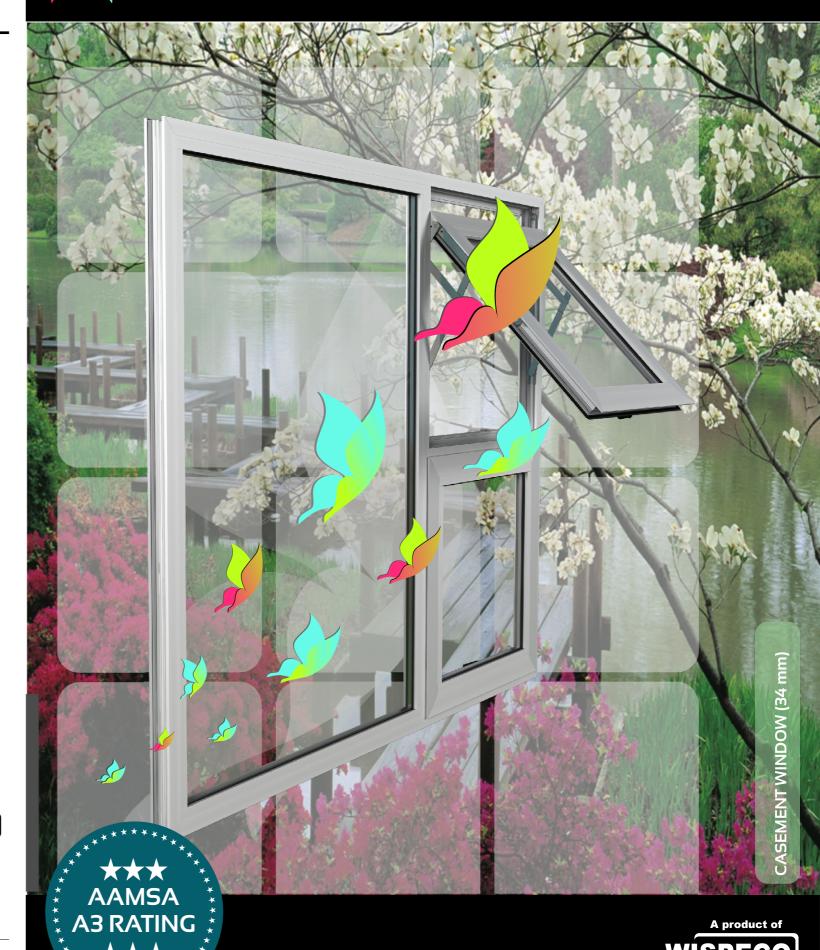




This brochure must be read in conjunction with the Installation, Cleaning & Maintenance Guidelines for the relevant system.

The manuals must also be used in conjunction with the design and cutting lists from the latest version of StarFront.





The Crealco Swift 34 (34 mm Outer Frame) is a projected top and side hung window suitable for both residential and commercial applications.

The Crealco Swift 34 window offers various window configurations to best suit your fenestration requirements.

The maximum permissible sizes for the Swift 34 top hung opening pane is 1200 mm x 900mm (w x h) and for a side hung opening pane is $700 \text{ mm } \times 1500 \text{ mm } (\text{w} \times \text{h})$.

FEATURES

- Designed to accomodate 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 Swift 34 window is suitable for both single and double glass panel (single and double glazing) options.
- It allows for various thickness of glass ranging from 4mm Clear Float glass to 6.38 mm laminated safety glass and 25 mm SIGU double glazed glass.

GASKET & SEALS

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

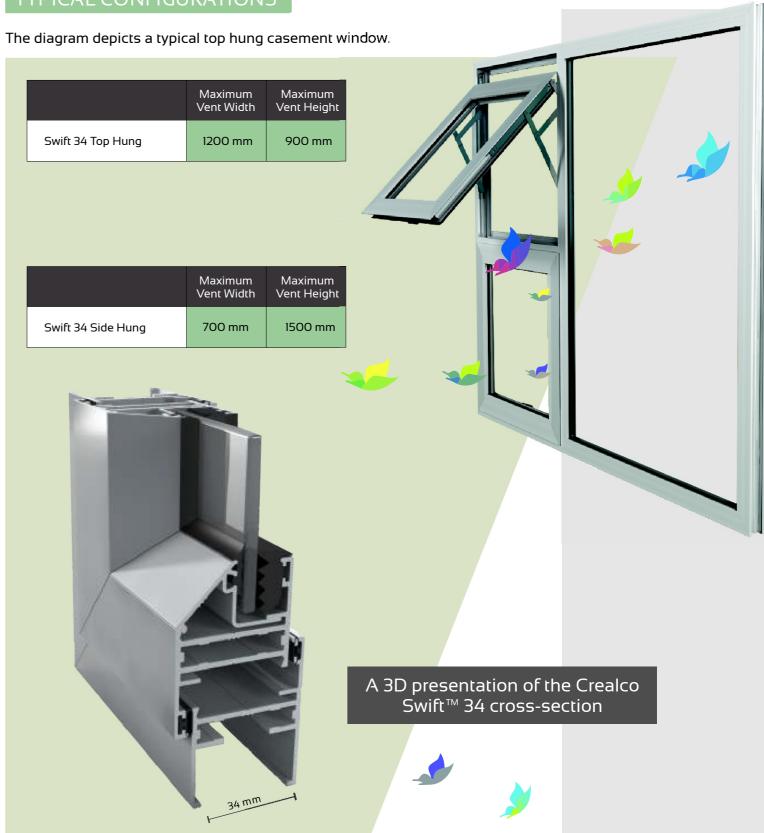
Available in a variety of popular architectural powder coating colours and finishes.

HARDWARE

• Designed to accommodate standard local hardware.



TYPICAL CONFIGURATIONS



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