



TEST RESULTS



THERMAL TEST RESULTS - SANS 204			
DESCRIPTION	RESULTS		
U-VALUE	5.34 W/m²K		
SHGC	0.689		
DESIGN WIND LOAD	2000 PA		
6.38mm LAMINATED SAFETY GLASS *Above results were simulated using the U-Solve calculator			

MECHANICAL PERFORMAN	MECHANICAL PERFORMANCE TEST RESULTS - SANS613		
DESCRIPTION	RESULTS		
NEGATIVE PRESSURE	2000 Pa		
POSITIVE PRESSURE	2000 Pa		
WATER PENETRATION	400 Pa		
STRUCTURAL	3000 Pa		

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

APPLICATIONS

CREALCO		### ### ### ##########################		Î
sliding doors & windows	HOME	MANSION	MALL	TOWER
Rouge sliding window	✓	✓		
Elite sliding window	✓	✓		
500 slenderline sliding window	✓			
1000 sliding window	✓	✓		
Vert 70 vertical sliding window	✓	√		
540 sliding window	✓	✓		

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

KELLIKA

























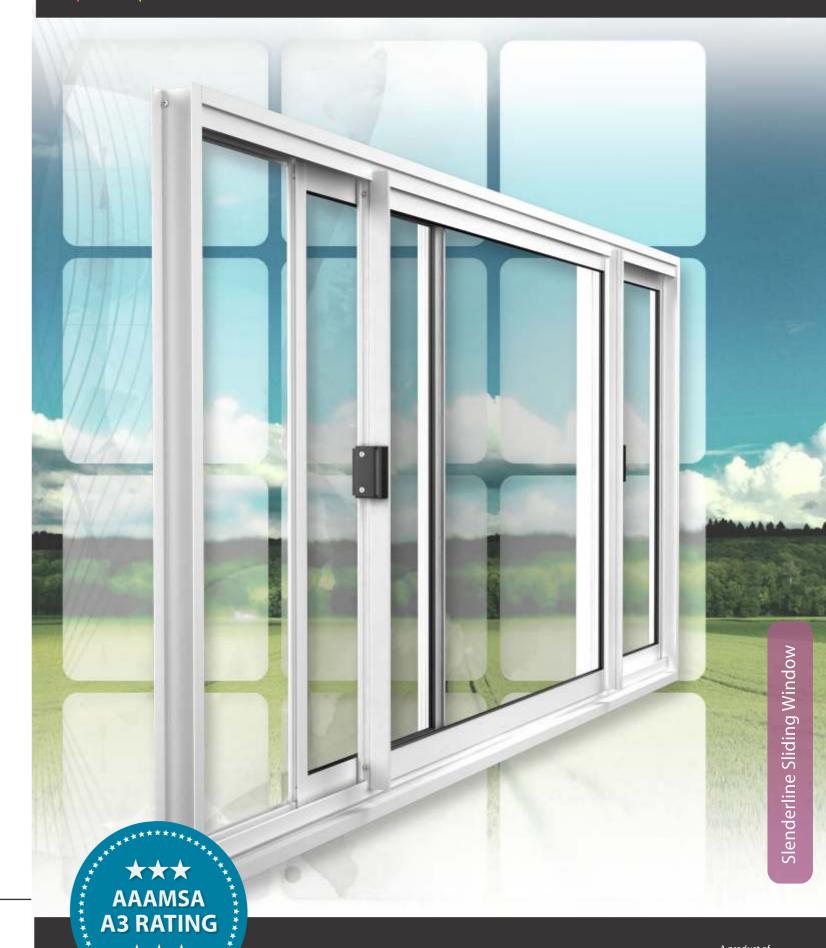






This brochure must be read in conjunction with the Installation, Cleaning & Maintenance Guidelines and Performance Certificates for the relevant system. The Manuals must also be used in conjunction with the design and cutting lists from the latest version of Starfront.









crealco 500

TECHNICAL SPECIFICATIONS

Can be configured as either a 2, 3 or 4 panel slider





Cross sectional view of bottom sill and panel

The Crealco 500 Series slenderline is a slim and elegant sliding window. It is a trusted domestic sliding window and has been in the market for numerous years.

FEATURES

- Available in either 2, 3 or 4 panel configurations
- Anti-lift blocks included for added security
- Well designed for air and water leakage
- Easy to lock
- Smooth sliding panels

GLAZING

• The 500 Series slenderline window allows for various thickness of glass ranging between 4 mm clear float glass and 6.38 mm laminated safety glass.

GASKET & SEALS

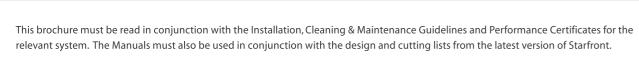
• High quality, durable gaskets locally available

FINISH

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

HARDWARE

- Unique locking system with keyless handle
- Hardware designed to ensure quality of the product



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