





SPECIFICATION

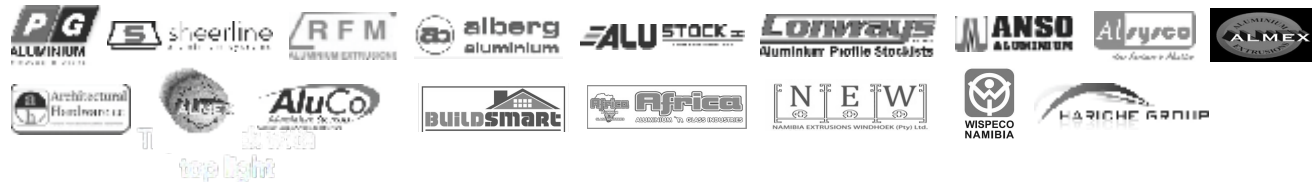
THERMAL INFORMATION		TEST PERFORMANCE RESULTS	
DESCRIPTION	RESULTS	DESCRIPTION	RESULTS
U-VALUE	4.88 W/m ² K	NEGATIVE PRESSURE	2000 PA
SHGC	0.35	POSITIVE PRESSURE	2000 PA
DESIGN WIND LOAD	1500 PA	WATER PENETRATION	400 PA
6.38mm LAMINATED SAFETY GLASS		STRUCTURAL	3000 PA

*Test results were achieved based on a specific design configuration and size and may differ for other configurations and sizes.

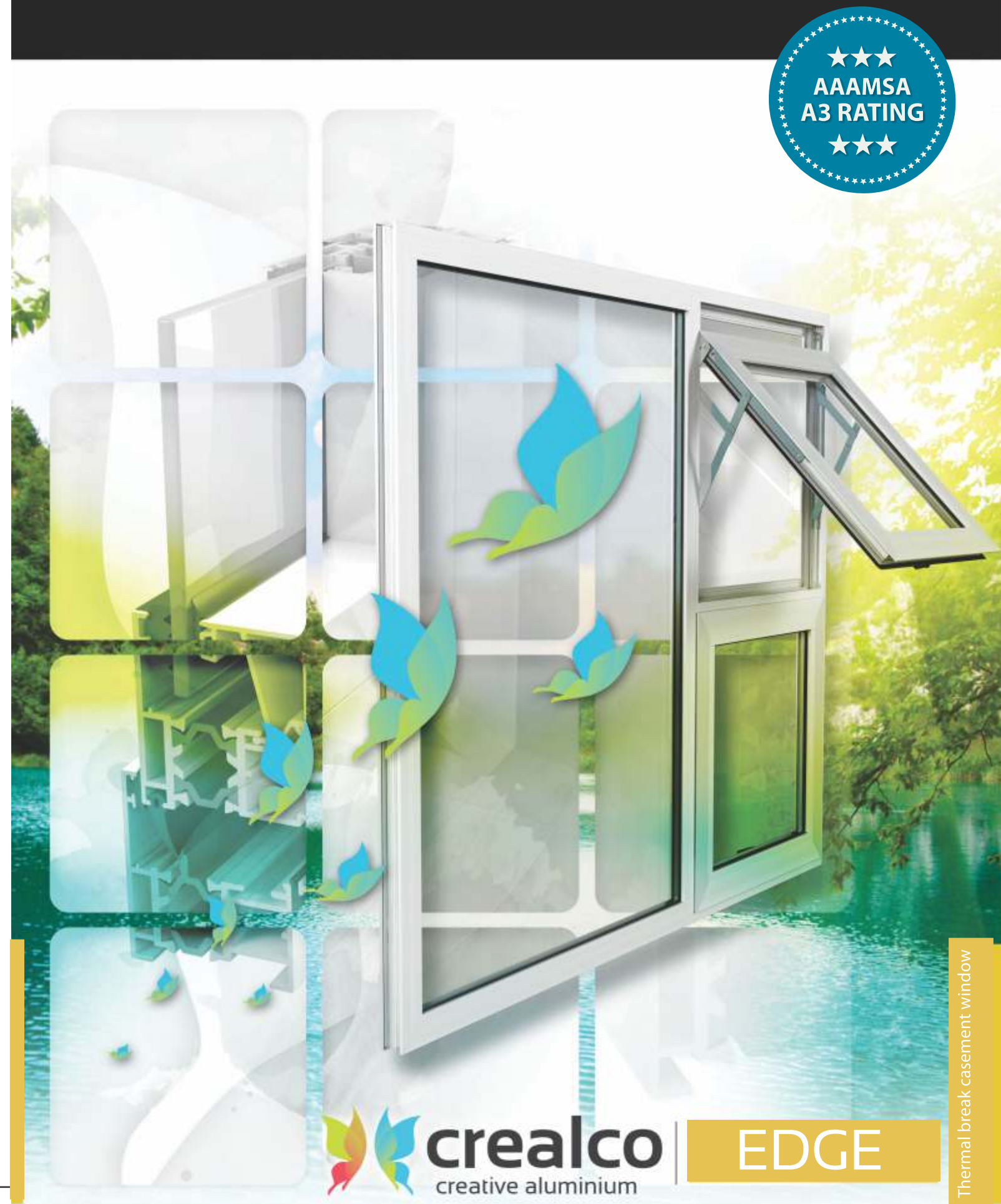
APPLICATIONS

CREALCO				
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 available from the following Wispeco Appointed Stockist:



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



Thermal break casement window

★ ★ ★
AAAMSA
A3 RATING
★ ★ ★

The Crealco Edge is the first thermally broken window designed in South Africa, for the South African market. The Edge is a projected top and side hung window system, designed for both residential and commercial markets. The Crealco Edge is a step above the rest when looking for design options for your energy efficient home or office. The window helps keep your home warm during the winter and cool in summer, when used in conjunction with the appropriate glass.

FEATURES

- Thermally efficient and is suitable for both single and double glazing
- Easy to manufacture and install
- Achieves U-values of less than 3 W/m²K when used with 25mm double glazing glass
- Opening casement profiles are also thermally broken to ensure optimal weather and thermal efficiency

GLAZING

- Designed for both single and double glazing combinations

GASKET & SEALS

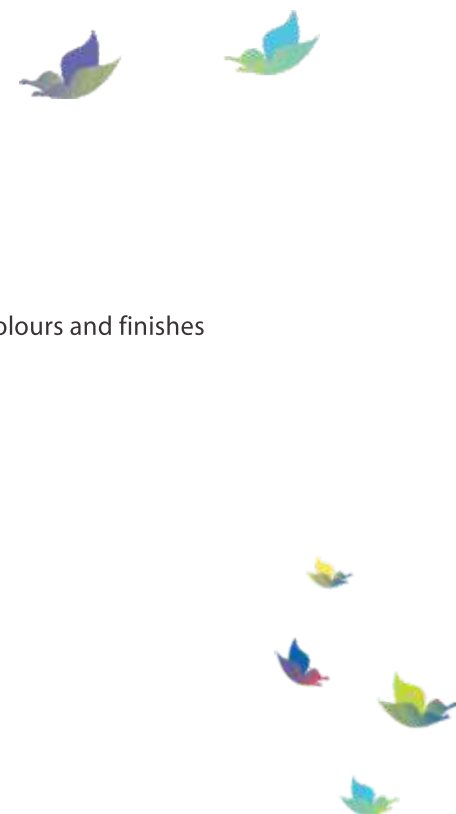
- High quality
- Locally available
- Affordable and reliable

FINISH

- 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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