

TEST RESULTS

THERMAL INFORMATION		TEST PERFORMANCE RESULTS		
DESCRIPTION	RESULTS	DESCRIPTION	RESULTS	
U-VALUE	2.84 W/m ² K	NEGATIVE PRESSURE	2500 PA	
SHGC	0.60	POSITIVE PRESSURE	2500 PA	
DESIGN WINDLOAD	2500 PA	WATER PENETRATION	500 PA	
25mm DOUBLE GLAZING IGU		STRUCTURAL	3750 PA	

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

APPLICATIONS

CREALCO				•
curtain wall	HOME	MANSION	MALL	TOWER
Facade 60 curtain wall system			\checkmark	√



Crealco product range is available from the following Wispeco Appointed Stockists



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.







A product of





The Crealco Façade 60 curtain wall system is the latest cutting-edge product to be added to the Crealco product range. The Crealco Facade 60 is a remarkable, high-performance curtain wall system, providing manufactures the flexibility to fabricate high-performance building solutions.

The Façade 60 is uniquely designed for the South African market, with outstanding thermal efficiency properties.

FEATURES

- Thermally efficient, thus reducing building costs •
- Accommodates window and door inserts .
- Designed for easy manufacturing •
- All aluminium and hardware components are locally available
- Minimal machining required, due to pre-punched profiles
- Unique mullion jig to fit transoms

GLAZING

- Designed for both single and double glazing combinations •
- Can accommodate up to 10.38 mm for single glazing •

GASKET & SEALS

- Locally available •
- Inflex (EPDM equivalent
- Only 3 gaskets required for both single and double glazing

FINISH

- Both standard and non-standard colours available (SABS approved)
- Anodised (15 Mic) for inland
- Anodised (25 Mic) for coastal •

HARDWARE

- Minimal fittings and hardware required
- Locally available •
- Stainless steel fixings •





TYPICAL CONFIGURATIONS







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