

High performance sliding door



crealco
creative aluminium

PALACE

A product of





The top of the range Crealco Palace high performance sliding door, is the perfect choice for residential and commercial markets, where wide open spaces are required. The Crealco Palace allows for large door openings of up to three meters high, resulting in a borderless panoramic view from the inside to the outside of your environment. The Palace sliding door has been designed to effectively withstand severe wind loads and weather conditions.

FEATURES

- Smooth and effortless sliding action
- Easy to manufacture and install
- Corrosion resistant
- Can accommodate the Crealco Horizon shutters, assisting in controlling natural light from the inside

GLAZING

- The Palace high performance sliding door is suitable for both single and double glazing options

GASKETS & SEALS

- Good quality and affordable gaskets and seals, locally available.

FINISH

- Available in a variety of popular architectural colours and finishes

HARDWARE

- Reinforced interlockers for improved windload performance
- Durable and secure locking mechanisms available



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 with the design and cutting list from the latest version of starfront.



TYPICAL CONFIGURATIONS



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SPECIFICATIONS

THERMAL INFORMATION	
DESCRIPTION	RESULTS
U-VALUE	6.07 W/m ² K
SHGC	0.55
DESIGN WINDLOAD	1500 PA
6.38 mm LAMINATES SAFETY GLASS	

TEST PERFORMANCE RESULTS	
DESCRIPTION	RESULTS
NEGATIVE PRESSURE	1500 PA
POSTIVE PRESSURE	1500 PA
WATER PENETRATION	300 PA
STRUCTURAL	2250 PA

APPLICATIONS

CREALCO sliding doors	 HOME	 MANSION	 MALL	 TOWER
700 sliding door	✓	✓		
Rouge sliding door	✓	✓		
Palace high performance sliding door		✓	✓	✓
4500 sliding door		✓		
Clip 44 internal sliding door		✓	✓	
Vistafold sliding folding door		✓	✓	
5000 top hung sliding folding door		✓		✓
Serene heavy duty tilt and sliding door		✓		✓

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