

SPECIFICATION

INTERNAL GLAZING CHART (SANS 10400 N)			
FIN HEIGHT	INTERNAL APPLICATIONS (mm x mm)		
Normal Glass Thickness (mm)	6.38	8.38	10.38
Laminated Annealed Safety Glass	4.10	6.00	7.2
Toughened Safety Glass	6.4	9.2	9.2
VERTICAL 2 OPPOSITE SIDES		MAX. SPAN BETWEEN SUPPORT IN M	
Normal Glass Thickness (mm)	6.38	8.38	10.38
Laminated Annealed Safety Glass	0.9	1.25	1.5
Toughened Safety Glass	1.3	1.75	2.0

MIN. GLASS FIN DIMENSIONS	
FIN HEIGHT	INTERNAL APPLICATIONS (mm x mm)
1.50	150 x 12
2.00	150 x 12
2.50	150 x 12
3.00	175 x 15
3.50	225 x 15
4.00	275 x 15

APPLICATIONS

CREALCO	HOME	MANSION	MALL	TOWER
Barriers and Screens				
Infinity internal glass partition			✓	✓
NewYork balustrade		✓	✓	✓
Horizon adjustable shutters for windows and doors		✓	✓	
Guardian security barrier for windows and doors	✓	✓	✓	
Safety Bars for windows	✓	✓	✓	✓
Tranquil sliding insect screen for doors	✓	✓		
Dusk insect screen for windows	✓	✓		
Casette roll-up insect screen for windows		✓	✓	
Fixed Louvre (Y, Oval, Z, Lazy Z)		✓	✓	✓

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.



Internal glass and board partition

The Crealco Infinity internal glass and board partition offers the flexibility to create a uniquely glazed environment within commercial building applications. The Crealco Infinity has been designed for easy installation, fitting single or double glass panels or wood veneer panels into the system. The Crealco Infinity also allows for blinds to be incorporated into the frame allowing for privacy when required.

FEATURES

- Unique clip-on profiles
- Removable power skirting accommodating electrical plug points
- Designed to incorporate timber or Clip 44 aluminium doors
- Venetian blinds can be incorporated
- Two part corner profile for angles ranging from 15 to 90 degrees
- Specifically designed sill to accommodate electrical and networking cables
- No punch tooling required

GLAZING

- Designed for single or double glass panels
- 16mm Wood veneer panels are feasible
- Accommodates 6mm, 8mm and 10 mm glass panels



GASKET & SEALS

- Good quality and affordable gaskets and seals are locally available
- Only 3 gaskets required for different configurations

FINISH

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

HARDWARE

- Minimal fittings and hardware required
- Locally available

TYPICAL CONFIGURATIONS



PANEL CONFIGURATIONS

