

Insulated Sectional Doors

Panels

Insulated CFC free door panels – ribbed inner and outer steel sheets internal and external finish stucco white

Dimensions, 610mm x 40mm panels with reinforced hinged fixing position.

Panels complete with end caps, seals top and bottom retainer. Wind bars provided on all doors over 6000mm wide.

Features

Safe edge panel profile Finger safe from both sides Designed to comply with European union safety code EEN12604

Tracks

Cold rolled 2mm thick steel track with bends. Horizontal tracks are supplied with fast track assembly back track hanger system. Spring buffers provided.

Furniture

All manual doors come as standard with footstep handle and spring loaded shoot bolt.

Springs

Calculated to suit weight of each door.

Seals

Flexible seals are fitted to all 4 sides.

Operation

Push/pull available up to maximum 3000mm x 3000mm – these are provided with pull chain.

Chain hoist operation with compact 4:1 reduction with 8mtr of chain

Electrical operation

Available for all size doors – 3 phs direct drive motor. Prewired to starter with internal brake mechanism with push button station.

Single Phase 240V option is available where site conditions dictate.

All electrical doors C.E. marked with certification

Safety Features

Cable Brake Device In the event of the cable breaking the device will activate and prevent any further descent of the door. Microswitches are available for electrical doors to isolate the motor in the event of activation.

Spring brake device

In the event of a spring breaking the device will activate to prevent the shaft from turning, stopping any further descent of the door. Microswitches are available for electric doors to isolate the motor in the event of activation.

Optional Extras

Vison panels
Wicket doors
Track options (standard lift, hi-lift)
Vertical lift, low head room

Electrical options

Bottom safety edge
Photobeam devices
C.E. marked with certification
Remote Control
Keyswitch
Radar operation / Induction Loops



Colours Available

A wide range of Polyester/Plastisol HP200 leather grain Sargasso RAL 5003, Merlin grey 18B25, Goosewing Grey 10A 05. Olive green 12B27, Ocean Blue 18C39, Poppy red 04E53, Van Dyke brown 0B29. Solent blue 18E53, Bone White RAL9006, Moss Green RAL6005, Sunset Red RAL3000, White RAL9010, Gentian Blue RAL5010, Honesty RAL 1015, Moorland Green BS12B21, Albatross 18B17, Aztec Yellow BS10E55. Also available in standard RAL or BS colours.