

Steel Hinged Door Sets



**AC MAINTENANCE
LIMITED**

Unit 11B, Monksbridge Trading Estate, Outgang Lane, Dinnington, Sheffield, S25 3QZ

PERSONNEL DOOR



Multi point security lock.



Independent internal thumb turn lock.



Extra locks at low & high level.



Central lock plate with adjustable latch keep.



Re-cessed lock keep.



Multi-point locking system, 65mm euro profile cylinder, stainless steel lever handles and security escutcheons.

STANDARD FITTINGS

DOOR LEAF

- Rebated door with zinc plated sheet steel.
- 25mm honeycomb cell resin impregnated paper core.
- Closer/stay reinforcement at top of leaf.
- Anti jemmy bolts on hinge side of leaf.
- Door leaf thickness 50mm.
- Textured grey polyester paint suitable to accept either powder coating or site painting.

DOOR FRAME

- Zinc plated steel sheet.
- Stainless steel 12mm low profile threshold.
- Fully welded construction.
- 3 No. adjustable fixing points each side of the frame.
- Supplied ready assembled with door mounted in frame.
- Textured grey polyester paint suitable to accept either powder coating or site painting.

DOOR HARDWARE

- Stainless steel butt hinges screwed to the frame and door-1½ Pairs.



Threaded Insert for easy installation of panic bolt furniture



Anti-Jemmy Dog Bolts on hinge side of door



Adjustable Fixing Points 3 on both sides of frame



Stainless Steel Threshold 12mm high



3 Stainless Steel Butt Hinges

EXIT DOOR



Door head frame pre-drilled to accept top trip and top shoot.



Door leaf is prepared for the Exidor 294 panic bolt.



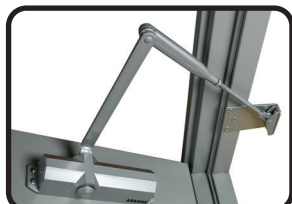
Threshold pre-drilled to accept bottom shoot and keep.



OPTIONAL EXTRAS



Door friction/limit stay, will restrict the doors opening to approximately 90 degrees.



Arrone 6800 Door closer with adjustable closing speed/latch action.



Exidor 322 lever operated outside access device. (Exit Door Only)

ACCESSORIES



Side Frame Extension Kit KIT COMPRISES:

- Pair of Width Extension Frames
- Textured Grey Polyester Painted (suitable to accept either powder coating or site painting)
- Extension Frame Slotted at Door Frame Adjustable Fixing Points

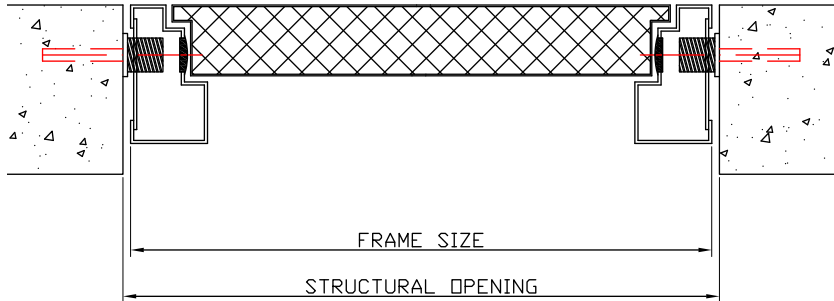
STANDARD SIZES

Standard Opening Width
900mm/1000mm

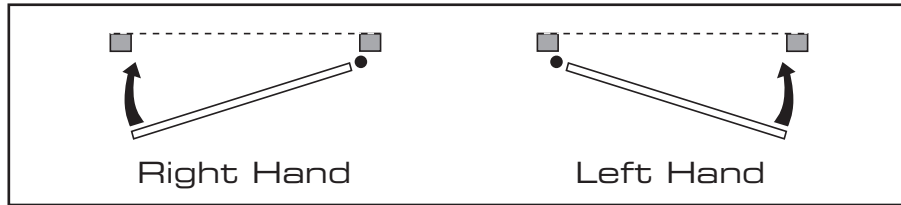
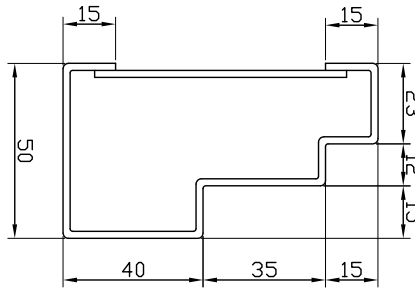
Max. Opening Width with Extension Frames
965mm/1065mm

TECHNICAL SPECIFICATION

TYPICAL PLAN



FRAME DETAIL



STANDARD SIZES

Structural Opening		Frame Size		Access Clearance at 90° excl hardware	
WIDTH	HEIGHT	WIDTH	HEIGHT	WIDTH	HEIGHT
900	2100	890	2090	760	2020
1000	2100	990	2090	860	2020



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