

THE FARRINGTON

The solution to overcome pressure

KEY FEATURES



FIRE RATING
240 Minutes



PRESSURE
1128mm x 2101mm



MAX DIMENSIONS
1128mm x 2101mm



Boothindustries



Constructionline
Platinum Member

A fire rated tunnel pressure door built for varying pressures, offering secure access, pressure equalisation, and durable construction with reliable locking mechanisms.

DOOR LEAF

104mm welded mild steel leaf with pressed skins, internal stiffeners and removable access panels. Includes a 550 × 550 pressure relief damper for pressure equalisation. Approx. 200kg per leaf.

FRAME

215 × 58mm single rebate “P” profile in mild steel with Zintec flashing.

PRESSURE MANAGEMENT

Integrated louvred vent and SIROCCO pressure relief damper for controlled pressure equalisation in fluctuating environments.

LOCKING SYSTEM

Booths X71 autobolt mechanism resetting on closure, actuating shoot bolts via internal linkages.

IRONMONGERY

Includes a stainless steel panic bar, key lockable LEO lever handle, “D” pull handle, autobolt mechanism, and 18730 continuous cranked piano hinge.

OPENING FORCE

- Panic bar: 156N
- LEO handle: 255N
- Extended LEO handle: 176N

SURFACE FINISH

- Polyester powder coated (PPC)
- Wet paint finish available

CONFIGURATION

- Single or double leaf
- Inward or outward opening
- Left or righthand active

ACCESS PANELS

Removable skins and access panels for full inspection and maintenance of internal mechanical linkages.

INSTALLATION

Requires 10mm head and 5mm jamb clearance. Suitable for brick, block, concrete, or steel structures using approved fixings.



	Fire Rating	Acoustic	Security	U-Value	Smoke	Wind
Farrington	240	–	–	–	–	–