

# FIRE DOOR LEAVES

## Steel Wrapped Fire Door Leaves 1hr, 2hr, 4hr

### DESCRIPTION

Pyropanel Steel Wrapped Fire Rated doors are a fully metal clad door with a fire rating up to 4 hours (-/240/90 FRL).

### APPLICATIONS

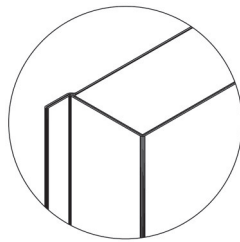
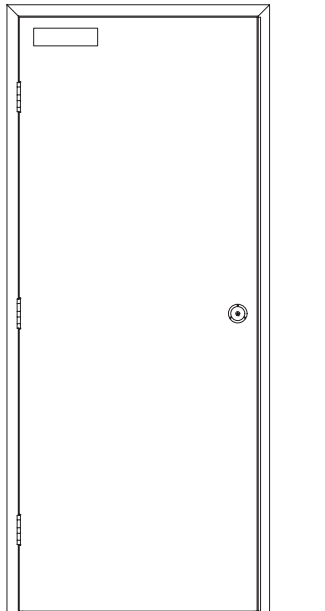
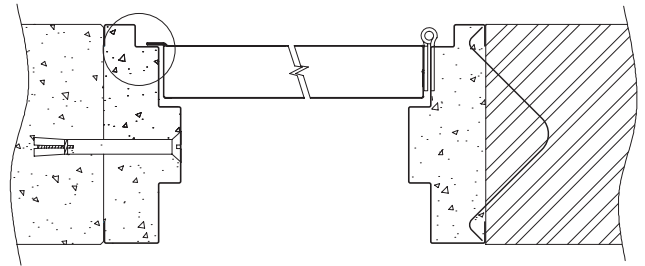
These fire doorsets are perfect for applications requiring a certified fire door as well as the security features of a fully metal clad security door. These doors are designed for installations into masonry walls in factories, warehouses, public buildings, shopping centers, showrooms, and can be used as external pedestrian access doors wherever security and fire protection are required.

### FEATURES

- 1mm zinc-coated skin as standard finish.
- Fully enveloped steel construction.
- Lockwood mortice lock cutout as standard.
- Head fully sealed with silicone for weather proofing.
- Highly water and rust resistant.
- No timber in leaf.
- 3 screw-fixed heavy duty hinges with backing plates.

### OPTIONAL EXTRAS

- The wrap around steel design can be incorporated into a number of different types of performance doors including fire rated, bullet resistant doors and .
- Vision Panels – Rectangular (300 x 200mm nom).
- Fire Rated Vent Grilles – (refer Pyrogrille tech sheet - ACC01 for full details)
- Acoustic / dust / smoke seals.
- Euroseal® door frame.
- Security lip to provide concealment to the striker.
- Factory hanging in pressed metal door frame.  
Refer to Pyropanel door frame profile sheet for the full range of metal door frames.



Optional Security Lip

### MODELS AVAILABLE (stock lines)

Model	FRL	Thickness	Max Leaf size - Single
PFDSWR 60-48	-/60/60	48	2060 x 885
PFDSWR 120-48	-/120/90	48	2060 x 885
PFDSWR 240-48	-/240/90	48	2060 x 885

### HOW TO SPECIFY

Eg: "Door to be 'Pyropanel Steel Wrapped Fire Rated Door' Model PFDSWR60-48\*, factory hung\* in C150\* profile Pressed Metal Door Frame (PMDF) including 3 No. fixed pin 100 x 100 x 2.5 hinges".

\* denotes example - delete, change or specify as required