

Brand:

Pyropanel Firedoors

Type:

2 hour Fire Door

Thickness:

48mm

Max Height:

Maximum opening size - single leaf door 3000 x 1200 x 48 mm
Maximum Opening Size - double leaf door 3000 x 3000 x 48 mm
* Equal leaf

* Equal leaf / Unequal leaf

* Frames suitable for fire rated drywalls are available on request

Reaction to Fire:

Class A (60 minutes Fire Door)

Class B (120 min Stability / 60 min Integrity / 60 min Insulation)
Class C (120 min Stability / 120 min Integrity / 120 min Insulation)

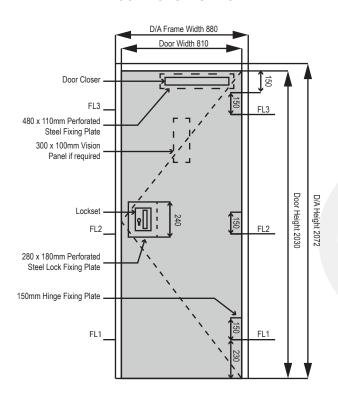
Recommended Areas:

Hospitals, Public buildings, Hotels, Schools, Kitchen

Specification:

Supply and install Pelican Systems Pyropanel Fire Rated Doorset in strict accordance with the manufacturers instructions and in compliance with SABS 1253:2004 for a 60 or 120 min fire rating with 3.6mm treated commercial ply or masonite suitable for painting both sides. Including intumescent strip, hardwood edges, specified ironmongery and hinged one side to suitable 1.6mm gauge red oxide primered mild steel / galvanized steel frame.

DOOR CONSTRUCTION



HANDING AND REVEAL SIZES

When ordering steel door frames or doorsets it is important to nominate the handing, and state correct reveal height and width required.

To determine the handing of a door leaf, look at the knuckle of the hinge. If it is on the left hand side of the door leaf, it is a left hand leaf and if it is on the right, it is a right hand leaf.

