

Pyropanel Double-Acting Fire Doorsets

DESCRIPTION

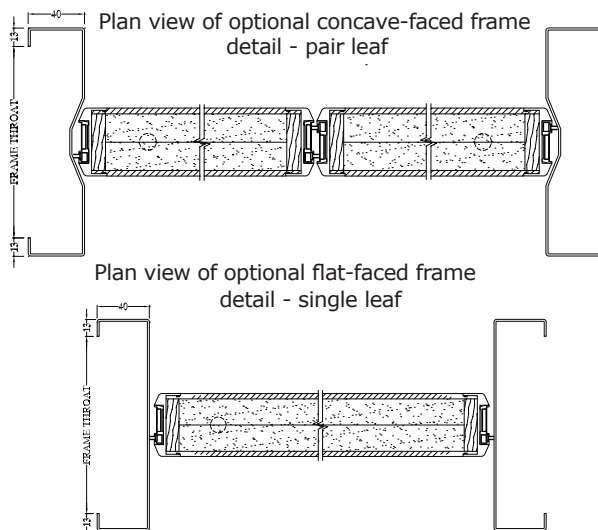
Timber Fire door leaves utilising the latest Pyropanel fire resistant door core and design technology. These doorsets are approved to AS1530.4:2014 and AS1905.1:2015, and have the benefit of a double-action swinging mechanism.

APPLICATIONS

Ideal for heavy traffic areas where two-way swing is an important function, and where fire resistance of up to 2 hours is required. Typical installations include hospitals, public buildings, corridors, nursing homes, schools, etc.

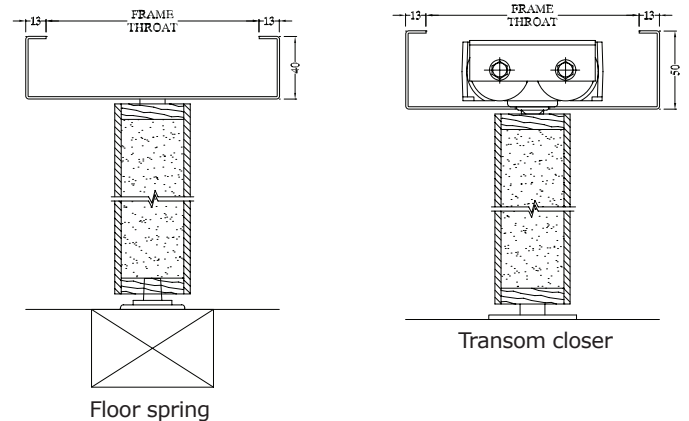
FEATURES

- For use in fire rated plasterboard stud walls, fire rated masonry walls, and concrete walls. Refer to your Pyropanel distributors if your wall type is not listed.
- Available in singles or pairs.
- Special vertical edges incorporating extruded aluminium section with integrated intumescent smoke seals.
- Suitable for Pyropanel packed steel door frames designed specifically for double acting doors, available in flat faced or concave. Note: Concave only suitable for hinge side of frame.
- Facings - Plywood, MDF or Hardboard.
- Can be fitted with approved floor springs or transom (overhead) closers.



OPTIONAL EXTRAS

- Veneer or laminate facings.
- Stainless Steel kick-plates to selected height.



MODELS AVAILABLE

Model	FRL	Thickness	Max Leaf size - Single	Max Leaf size - Pair
PDAFD060-48	-/60/60#	48	2650 x 1075 or 2400 x 1200	2650 x 1075/1075 or 2400 x 1200/1200
PDAFD120-48	-/120/60#	48	2650 x 1075 or 2400 x 1200	2650 x 1075/1075 or 2400 x 1200/1200

Maximum Insulation rating shown (60 minutes) with frame packed with approved mortar (i.e. Pyropanel M4 lightweight mortar) and when installed on concrete/masonry walls. 30 minute Insulation rating for other approved packing and when installed on plasterboard walls.

HOW TO SPECIFY

Eg, "Door to be a Pyropanel PDAFD060*-48 Double-Acting Fire Rated Doorset, 48mm nom. thick, -/60/30* FRL, Ply faced*, mounted in back-filled Pyropanel steel door frame with flat* / concave* finish, with the following options: (e.g. kick panels, etc*).

* denotes example - delete, change or specify as required