TECH SHEET: FRAME-04

Issue date: 22-01-2026 Expiry date: 31-01-2027

e Rated Timber Frame

DESCRIPTION

1 hr Timber Fire Door Frames suitable for use on Pyropanel 48mm nom. fire door leaves. Frames come with a pre-installed paintable intumescent hot smoke seal.

APPLICATIONS

Ideal for most applications that require a 1 hour timber framed fire doorset, especially in residential complexes as unit entry doors, hospitals, schools, public buildings, etc and applications that may experience high levels of airborne salt water.

FEATURES

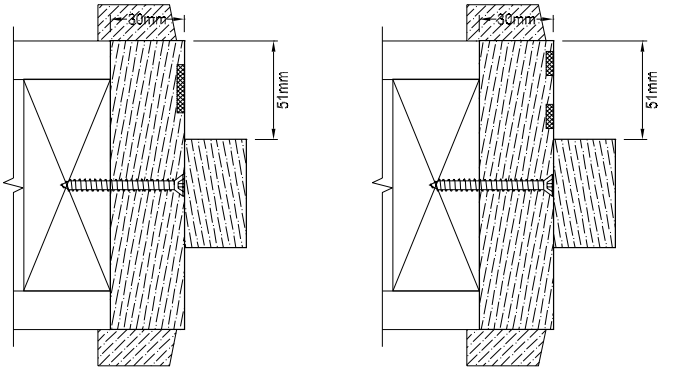
- Suitable for Pyropanel fire doors up to -/60/60 FRL.
- Maximum door size: 2700 x 1020mm in single leaf or pair leaf configurations.
- Hardwood jamb dimensions - Standard 140mm x 30mm, minimum 90 x 30mm.
- ** Integrated intumescent hot smoke seal (different applications may require different intumescent configurations).
- Removable door stop covers pre-drilled frame fixing holes.
- Optional Pyropanel Euroseal® concealed perimeter smoke / acoustic seal.
- No patching of fixing holes - save time and mess on site.
- Can be supplied with optional pre-hung fire door (contact your preferred Pyropanel licensee to check for availability).
- Hardwood architrave and stops required.

HOW TO SPECIFY

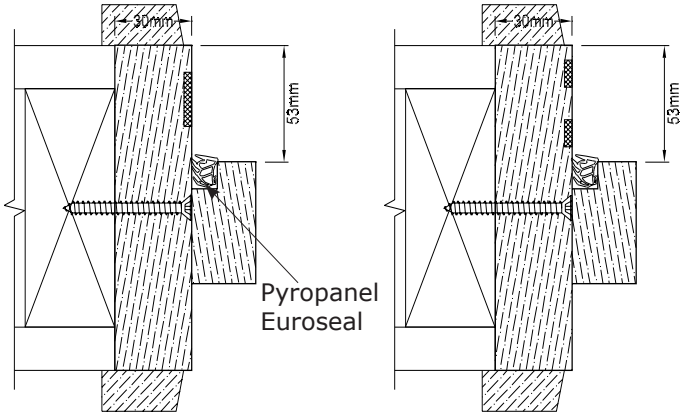
"Door frame to be a Pyropanel 1 hr Timber Fire Rated Door Frame, for use with Pyropanel Fire Rated doors up to 1 hr FRL, with integrated hot smoke seal and optional Euroseal rebate ".*

* denotes example - delete, change or specify as required

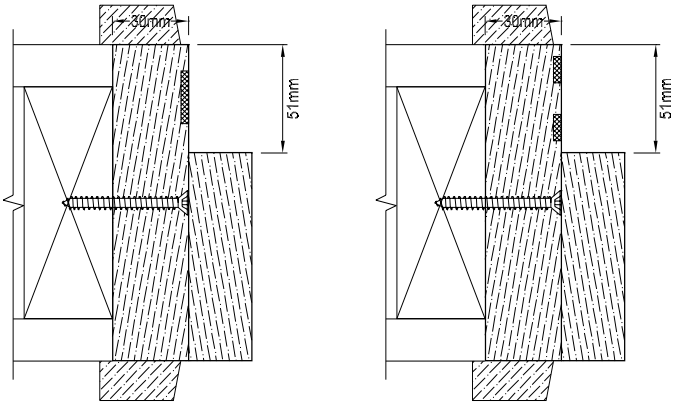
**** Please confirm final doorset specification with your preferred Pyropanel Licensee if hardware is to be fitted to the head of leaf or frame.**



Typical frame profile



Euroseal frame profile



Alternative frame profile (Single rebate)

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