Issue date: 11-07-2023 Expiry date: 31-12-2023

ASSA ABLOY

Pyropanel 1 Hr Fire Rated Timber Frame

DESCRIPTION

1 hr Timber Fire Door Frames suitable for use 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.

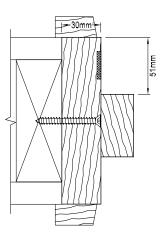
FEATURES

- 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.

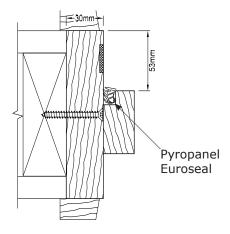
HOW TO SPECIFY

"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*

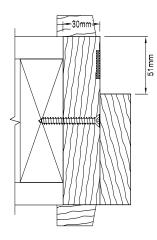
- * denotes example delete, change or specify as required
- ** Please confirm final doorset specification with your preferred Pyropanel Licensee if hardware is to be fitted to the head of leaf or frame.



Typical frame profile



Euroseal frame profile



Alternative frame profile (Single rebate)

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