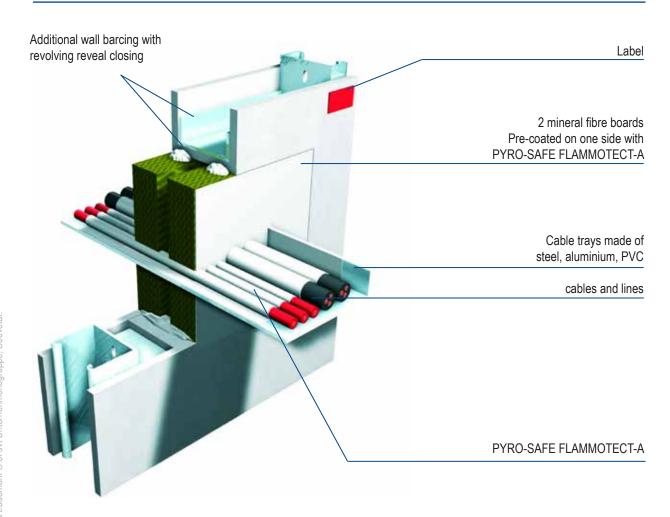
PYRO-SAFE Flammotect

Fire Stop system made of mineral fibre boards and an ablativ coating for all kinds of cables and pipes as well as for several construction and implementation options.



System description

Applications

High-quality system for penetrations through massive walls and plasterboard walls as well as for floors.

Characteristics

Fire resistant and smoke tight, water tight.

Fire protection features

Up to 4 hours integrity and insulation

Applicability certificate

Tested and approved according to national and international standards as e.g.: DIN 4102, EN 1366 and BS 476 other standards on request

Pipes

Cables



Technical Data

Permissible services

For all kinds of cables and pipes, fibre optic light guides, cable bundles, trays and pipe penetrations.

Particular points to note

Installation and handling permitted only in accordance with the approval, the installation instruction/technical drawings and trained specialists!

Retrospective installation

The subsequent installation of cables and pipes is (according to the approval) easy to handle and possible with a basic tool kit at any time.

Preliminary building work

None required in massive walls and floors. Installation even in plasterboard walls in post-and beam construction (bulkhead dimension as per approval). Before the installation in plasterboard walls in post-and beam construction, the reveal has to be closed according to the approval.

Dimension using the example of DIN 4102 (Germany)

Configuration	Component size	Bulkhead thickness	Bulkhead width	Bulkhead height/length
Wall	≥ 100 mm	≥ 100 mm	≤ 1200 mm	≤ 2000 mm
or			≤ 2000 mm	≤ 1200 mm
Floor	≥ 150 mm	≥ 150 mm	≤ 1250 mm	∞

Components

- PYRO-SAFE FLAMMOTECT-A coating
- PYRO-SAFE FLAMMOTECT-A solid emulsion
- PYRO-SAFE FLAMMOTECT-A filler
- · Mineral fibre board with PYRO-SAFE FLAMMOTECT-A
- · Loose mineral fibre wool
- Lamella Mat (Rockwool)
- FEUSIL KF pipe wrap and/or PYRO-SAFE DG-CR 1,5
- Label

