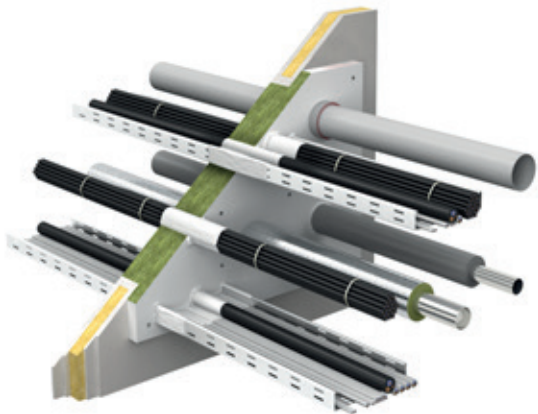




PYRO-SAFE® Flammotect OSI

Mixed penetration sealing system made of mineral-fibre boards and ablative coating for access and installation from one side only.



Fire resistance class

max. EI 120 acc. to EN 13501-2

Field of Application

- Shaft wall, Plasterboard wall, solid wall, floor

System data

| | | |
|-------------------------------------|-------|--|
| Certificate of usability | | ETA14/0418 |
| Thickness structural element | Wall | ≥ 40 (shaft wall) ≥ 100 (LPW) |
| | Floor | ≥ 150 |
| Sealing thickness | Wall | ≥ 100 |
| | Floor | ≥ 100 |
| Maximum sealing size | Wall | 450 x 370 (shaft wall) 1175 x 800 (LPW) |
| | Floor | 1300 x 1100 |

All specifications in mm

Allowed services

| Media lines | | max. diameter* | |
|-------------|---|---|---------------------|
| | Cable | ≤ 80 | |
| | Cable bundle | ≤ 100 / ≤ 21 | |
| | Cable support structures | ✓ | |
| | Waveguide cable | HF coaxial cable (bundle / cable) ≤ 90 / ≤ 14 | |
| | EIC | Single | ≤ 32 / ≤ 21 |
| | EIC | Bundle | ≤ 100 / ≤ 32 / ≤ 21 |
| | PE lines "speed pipes" | 24x ≤ 7.0 7x ≤ 10.0 5x ≤ 12.0 | |
| | Combustible pipes | ≤ 160 | |
| | Multilayer composite pipes | ≤ 63 | |
| | Non-combustible pipes with mineral fibre insulation | ≤ 170 (Steel) ≤ 88.9 (Copper) | |
| | Non-combustible pipes with FEF insulation | ≤ 88.9 | |
| | HVAC split-line-combinations | ✓ | |

*All specifications in mm



PYRO-SAFE® Flammotect OSI

Products



PYRO-SAFE® FLAMMOTECT-A **Fire protection coating**

Coating

12,5 kg Pail - Art. no. 01155101
15 kg Pail - Art. no. 01155105

Solid emulsion

12,5 kg Pail - Art. no. 01155106
15 kg Pail - Art. no. 01155107

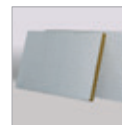
Filler

12,5 kg Pail - Art. no. 01155104
15 kg Pail - Art. no. 01155109
310 ml cartridge - Art. no. 01155125



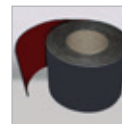
“Klimarock” lamella mat

Roll of 3.05 m² - Art. no. 01187100



Mineral fibre board **pre-coated on one side with** **PYRO-SAFE® FLAMMOTECT-A**

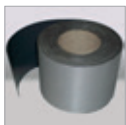
1000 x 600 x 60 mm – Art. no. 01181160



PYRO-SAFE® DG-CR BS

Fire protection wrap

Roll of 10 m x 100 mm - Art. no. 01264100



PYRO-SAFE® DG-CR 1.5

Fire protection wrap

Roll of 10 m x 125 mm - Art. no. 01261125



Mineral wool

Bag of 10 kg - Art. no. 01183000