

PYRO-SAFE® Flammotect - single layer

Fire resistance max. EI 90
acc. EN 13501-2

Mixed penetration sealing system made of mineral-fibre board (1 x 60 mm) and ablative coating



System Data

Certificate of usability		ETA-14/0418
Thickness structural element	Wall	≥ 100
	Floor	≥ 125
Sealing thickness	Wall	≥ 60
	Floor	≥ 60
Maximum Sealing size	Wall	1175 x 1200
	Floor	1200 x 2400 oder 800 x ∞












Dimensions in mm

General Information

Field of application

- Plasterboard wall, solid wall, floor

Allowed services

Services		Maximum diameter
	Cables	≤ 80
	Cable bundles	≤ 100 / ≤ 21
	Cable trays	without restrictions
	EIC single	≤ 32 / ≤ 21
	EIC bundled	≤ 100 / ≤ 32 / ≤ 21
	PE-lines „speed pipes“	24x ≤ 7,0 7x ≤ 10,0 5x ≤ 12,0
	Combustible pipes	≤ 110
	Multilayer pipes	≤ 63
	Noncombustible pipes with insulation made of mineral fibre	≤ 219,1 (steel) ≤ 88,9 (copper)
	Noncombustible pipes with insulation made of FEF	≤ 170 (steel) ≤ 108 (copper)
	HVAC split-line-combinations	✓



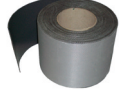
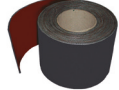



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Products

	<p>PYRO-SAFE® FLAMMOTECT-A Fire protection coating Coating 12,5 kg pail – Item No. 01155101 15 kg pail – Item No. 01155105 Solid emulsion 12,5 kg pail – Item No. 01155106 15 kg pail – Item No. 01155107 Filler 12,5 kg pail – Item No. 01155104 15 kg pail – Item No. 01155109</p>
	<p>Mineral fibre board - both sides pre-coated with PYRO-SAFE® FLAMMOTECT-A 1000 x 600 x 60 mm – Item No. 011812160</p>
	<p>PYRO-SAFE® DG-CR 1.5 Fire protection wrap Roll: length 10 m / width 125 mm – Item No. 01261125</p>
	<p>PYRO-SAFE® DG-CR BS Fire protection wrap Roll: length 10 m / width 100 mm – Item No. 01264100</p>
	<p>Lamella mat "Klimarock" 3,05 m² per roll – Item No. 01187100</p>
	<p>Loose mineral wool 10 kg bag – Item No. 01183000</p>
	<p>Label 1 piece – Item No. 01229000</p>