

# PYRO-SAFE® Flammotect - double layer

Fire resistance max. EI 120  
acc. EN 13501-2

Mixed penetration sealing system made of mineral-fibre boards (2 x 60 mm) and ablative coating



## System Data

<b>Certificate of usability</b>		ETA-14/0418
<b>Thickness structural element</b>	Wall	≥ 100
	Floor	≥ 150
<b>Sealing thickness</b>	Wall	≥ 120
	Floor	≥ 150
<b>Maximum Sealing size</b>	Wall	1400 x 2000
	Floor	1400 x 2000







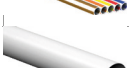




Dimensions in mm

## 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		≤ 160
	Multilayer pipes		≤ 63
	Noncombustible pipes with insulation made of mineral fibre		≤ 323,9 (steel) ≤ 108 (copper)
	Noncombustible pipes with insulation made of FEF		≤ 170 (steel) ≤ 108 (copper)
	HVAC split-line-combinations		✓



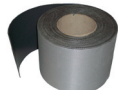
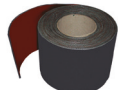
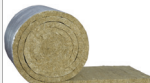


Dimensions in mm

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### Products

	<p><b>PYRO-SAFE® FLAMMOTECT-A</b> <b>Fire protection coating</b> <b>Coating</b> 12,5 kg pail – Item No. 01155101 15 kg pail – Item No. 01155105 <b>Solid emulsion</b> 12,5 kg pail – Item No. 01155106 15 kg pail – Item No. 01155107 <b>Filler</b> 12,5 kg pail – Item No. 01155104 15 kg pail – Item No. 01155109</p>
	<p><b>Mineral fibre board - one side pre-coated with PYRO-SAFE® FLAMMOTECT-A</b> 1000 x 600 x 60 mm – Item No. 01181160</p>
	<p><b>PYRO-SAFE® DG-CR 1.5</b> <b>Fire protection wrap</b> Roll: length 10 m / width 125 mm – Item No. 01261125</p>
	<p><b>PYRO-SAFE® DG-CR BS</b> <b>Fire protection wrap</b> Roll: length 10 m / width 100 mm – Item No. 01264100</p>
	<p><b>Lamella mat "Klimarock"</b> 3,05 m² per roll – Item No. 01187100</p>
	<p><b>Loose mineral wool</b> 10 kg bag – Item No. 01183000</p>
	<p><b>Label</b> 1 piece – Item No. 01229000</p>