



### PROMASEAL®-A Fire stopping acrylic



Technical data and properties	
Colour	white/grey
Consistency	paste
Density	wet: 1600 ± 200 kg/m <sup>3</sup> dry: 1800 ± 200 kg/m <sup>3</sup>
Solid content	86 ± 5 wt%
Movement capabilities	elongation minimum 15% compression minimum 15%
Use category	Type Y <sub>1</sub>
Reaction to fire	Class E

Theoretical consumption per 310 ml cartridge							
Joint width	10 mm	15 mm	20 mm	25 mm	30 mm	40 mm	50 mm
Joint depth							
10 mm	3,1 m	2,0 m	1,5 m	1,2 m	1,0 m	0,8 m	0,6 m
15 mm	2,0 m	1,3 m	1,0 m	0,8 m	0,7 m	0,5 m	0,4 m
20 mm	1,5 m	1,0 m	0,7 m	0,6 m	0,5 m	0,4 m	0,3 m

#### Product description

PROMASEAL®-A is an acrylic based, single component fire stopping sealant. Joints without movement can be sealed quickly and securely thanks to its outstanding application qualities. A common emulsion paint can be used to colour the joints.

#### Fields of application

PROMASEAL®-A is a fire stopping sealant for joints in walls and floors with a maximum movement of 7,5%.

PROMASEAL®-A can also be used as an annular gap seal between structural components and sustained insulation.

#### System advantages / customer benefit

- Can be painted
- Good adhesion to various substrates

#### Constructions have been tested, classified and approved according to the following standards / guidelines

- EN 1366-3 and EN 1366-4
- EN 13501-1 and EN 13501-2
- ETAG 026-2 and ETAG 026-3 (both used as EAD)

#### Packaging

- 310 ml cartridges
  - 12 cartridges/box
  - 1200 cartridges/pallet
- Subject to change.

#### Storage requirements

- Store in cool and dry conditions: 3°C - 35°C
- Shelf life of original sealed containers at least 12 months
- Once opened, cartridges should be finished swiftly

#### Safety instructions

- Please refer to the safety data sheet for additional advice