

PROMASEAL[®]-AG fire stopping mastic



Material properties

Colour	grey
Consistency	paste
Expansion temperature	approx. 150 °C
Density	wet : 1.5 ± 0.2 g/cm ³ dry : 1.6 ± 0.2 g/cm ³
Expansion ratio	approx. 1:13 (550 °C)
Solid Content	84 ± 5 wt%
Expansion pressure	approx. 0.9 N/mm ²
Use category	Class Y1
Reaction to fire	Class B-s1, d0

All physical and mechanical values are averages based on standard production and tested according to internal procedures. The typical values are given for guidance. The figures can change dependent on the test methods used. If a particular value is of prime importance for a specification, please consult Promat Technical Department.

Product description

PROMASEAL[®]-AG is an acrylic-based, intumescent, single component fire stopping mastic with high expansion factor.

System advantage / customer benefit

- Expands under pressure
- Can be painted
- Good adhesion to various substrates

Test certificate / approval

- EN 1366-3
- EN 13501-1/2
- ETAG 026-2

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, containers should be finished swiftly

Safety instructions

- Please refer to the safety data sheet for additional advice

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