# PROMASEAL®-AG fire stopping acrylic Product data sheet

# **PROMASEAL®-AG** Fire stopping acrylic



Technical data and properties	
Colour	grey
Consistency	paste
Density	wet $: 1.5 \pm 0.2 \text{ g/cm}^3$ dry $: 1.6 \pm 0.2 \text{ g/cm}^3$
Expansion ratio	approx. 1:13 (550 °C)
Solid Content	$84 \pm 5 \text{ wt\%}$
Expansion pressure	approx. 0.9 N/mm <sup>2</sup>
Use category	Class Y1
Reaction to fire	Class E

## **General description**

PROMASTOP<sup>®</sup>-AG is an acrylic-based, intumescent, single component fire stopping sealant, which creates high pressure on expansion.

## **Field of application**

PROMASTOP®-AG is a fire stopping sealant for walls and floors. It is designed for use with cables, cable jackets, cable bundles and combustible and non-combustible pipes with combustible insulation to prevent the spread of smoke, fire and heat.

# 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/palett

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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The products must be applied in accordance with regulations for construction material in general and fire stopping in particular, with the applicable national test certificates and approvals and in accordance with applicable national building regulations. Products may only be applied by trained professionals with adequate knowledge and only after thorough review of the installation guidelines, safety data sheets, national test certificates and approvals. For additional information on how and where to use this product please refer to the Promat handbook or contact your local Promat office. All the relevant documents can be obtained free of charge from the local Promat office. For Non European Union countries separate guidelines are relevant. If required please contact us.