



Product benefits

- ✓ **Designed for interior (indoor) and exterior (outdoor) use** (use category X in acc. with European Technical Assessment ETA-16/0495)
- ✓ **Unique fire protection properties**, e.g. foaming factor of up to 26-fold
- ✓ **In-house production “made in Germany”** ensures reliable delivery
- ✓ **Resistant to moisture and UV rays.** Flexible. Over-paintable

KERAFIX® Firestop Filler

The new, intumescent fire protection compound for many different areas of use

KERAFIX® Firestop Filler

Fire protection compound

Product description

KERAFIX® Firestop Filler is a single-component intumescent dispersion-based fire protection compound. The universally applicable filler for interior (indoor) and exterior (outdoor) use forms an insulating foam body when exposed to high temperature. Special feature: a stable foam body with exceptional resistance to moisture.

Areas of application

- Joints between space-enclosing walls
- Connections between wall and ceiling or floor
- Openings, cracks, grooves, hollow spaces and joints
- Fire protection doors and glazing
- Pipe penetrations, cable penetrations



Technical data

Colour	Anthracite
Raw density [kg/m³]	1300 (± 10 %)
Start of reaction [°C]	From approx. 140
Volatile organic compounds (VOC)	< 50 g/l (GS-11, Green Seal Standard)
Application (+5 °C to +25 °C/ < 85 % relative humidity)	Apply the filler with a suitable device (i.e. with a manually operated or compressed-air caulking gun). Filler quantity depends on the type and size of the openings to be sealed. The substrate (application surface) must be free from dust, oil and grease.
Foaming pressure [N/mm²]	At least 1.0
Foaming inflation body	Solid, thermally insulating mass
Foaming factor [x-fold]	15 - 26 (550 °C; 30 min; with load)
Composition	Solvent and halogenfree single-component sealing material
Material structure	Paste-like, flexible material
Direction of action	Three-dimensional
Storage / Transport	Can be stored for at least 12 months in the original unopened container. Protect from frost and heat. Store product vertically. Reseal opened cartridges air-tight and use up as soon as possible. Store in a cool and dry place (+5 °C to +25 °C).
Forms of supply	310 ml cartridge (special containers are available upon request)
Safety instructions	Please read the safety data sheet.
Evidence	Class E (normal flammability) according to DIN EN 13501-1 – European Technical Assessment ETA-19/0495

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Subject to alterations, errors and misprints excepted. All specifications comply with the state of the art or standard version valid at the time of publication (08/2020).
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