

KERAFIX® Firestopping Silicone

Paste-like Building Materials

Description

KERAFIX® Firestopping Silicone is a neutral cure single component sealant for indoor and outdoor use. The material is weather-resistant, elastic and has excellent adhesion properties.

Building material classification B1 (flame-retardant) in accordance with DIN 4102-1

Classification E (normal combustibility) in accordance with DIN EN 15651

Application Areas

- Schiffe & Offshore
- Joints between room-enclosing walls
- Connections between wall and ceiling or floor
- Window connection joints
- Fire protection glazing
- Pipe and cable penetrations, ventilation ducts etc.



Delivery & Packaging

KERAFIX® Firestopping Silicone	
Packaging	cartridge
Container size	310 ml

Please contact us for further information:

+49 4105-40 90-14

transportation@svt.de

KERAFIX® Firestopping Silicone

Technical Data

Composition	solvent-free and halogen-free single-component sealant
Material structure	paste-like, elastic material
Bulk density [kg/m³]	approx. 1000 (transparent); approx. 1250 (coloured) (± 15 %)
Shore hardness [Shore A]	approx. 29
Skin formation time (dry)	approx. 10 min. (at 23 °C, 50 % RH)
Hardening rate	approx. 2 mm in 24 h (at 23 °C, 50 % RH)
Temperature application range	-40 °C to +150 °C
Processing temperature	+5 °C bis ca. +35 °C
Colours	white, black and transparent

Processing	Apply with suitable devices (e.g. caulk gun or compressed air gun).
Storage	Store in a dry location between +15 °C and +25 °C. The „use by“ date can be found on the cartridge label.
Safety instructions	Ensure that surfaces are free from dust, fat or oil! Close opened cartridges air-tight and use as fast as possible. Protect from frost or heat. Store upright. Please observe the safety data sheet.
Certificates	Test certificate B21163/0797/2106