

KM SEALER F **FIRE RESISTANT FILLER**



GENERALITY

KM SEALER F is a mono-component fire-proofing putty.

SIZE

310 ml cartridges

APPLICATION

To seal small holes, cracks or gap to make passive barriers with fire resistance EI 180 - EI 120. The putty has excellent elasticity, weatherproof and waterproof; excellent adhesiveness on many materials, such as: concrete plaster, gypsum, masonry, metal and plastic. Easy to use, with wet stopping knife or extruder; the product is ready to use and requires no preparation, the product should not be diluted.

APPLICATION AMOUNT

The amount depends on the size of the crack to be sealed.

CERTIFICATIONS

- According to European Standard UNI-EN 1366-3 EI 180 on masonry walls/slabs.
- According to European Standard UNI-EN 1366-3 EI 120 on plasterboard walls.

TECHNICAL DATA

Specific weight:	1300 g/l
Viscosity:	pasty
Solids content in weight:	77%
Solids content in volume:	68%
Odour:	completely odourless after drying
Drying:	depending on the temperature and humidity; at 25°C 65µr, with room temperature, for 2-3 mm thick of wet product; 24 hours on the surface, 72 hours internally
Flashpoint:	non-flammable
Dangerous reactions:	none observed
Supplied in:	310 ml cartridges
Storage:	1 years in original closed cartridge not weathered
Transport:	no restrictions on land no restrictions ICAO/IATA-DGR (not in direct contact with edible products)

FURTHER INFORMATION

Cleaning of tools:	with water, immediately after use.
Acute effects to exposure:	none.
Safety advice:	S7 Keep the container tightly closed; S35 dispose of the product and its cartridge in a safe basket.
Classification and labelling:	the mixture does not require any special labelling.
Warnings:	none.