

AC Putty

Intumescent Fire Protection Coatings

Description

Solvent-free and pH-neutral, halogen-free, white, aqueous, intumescent dispersion based on expanding graphite for indoor use as filler.

Application Areas

- For cable penetration seals in wall and floor.
- For fire-resistant sealing of single cable and single pipe penetrations according to LAR.
- For fire-resistant sealing of expansion joints.
- Fire protection windows and doors.



Delivery and Packaging

AC Putty	
Packaging	cartridge
Container size	310 ml
Item number	
	30005

AC Putty

Technical Data

Composition	halogen-free, expanding building material based on acrylate
Material structure	putty-like
Bulk density [kg/m³]	1360 to 1840
Reaction start	from approx. 200 °C
Expansion rate [x times]	1.9 to 5 (400 °C; 30 min; without superimposed load)
Direction of action	across surface
Expanding body	stable mass
Application instructions	<ul style="list-style-type: none"> • The surface must be dry and free of dust and grease. • Apply with standard cartridge guns or with spatula. • Seal opened cartridges airtight and use immediately.
Storage	Store in a cool and dry place between +10 °C and +30 °C; original sealed cartridges can be stored for 18 months from date of filling.
Safety information	Please observe the safety data sheet.
Declaration of performance (DOP) no.	30005-AC-KITT