



SABA Crackfill

2-component self-levelling coating

Description

SABA Crackfill is a 2-component, self-levelling coating based upon epoxy polysulphide.

Field of application

SABA Crackfill is especially suited for the sealing and repair of static and dynamic contraction cracks, joints that move slightly and cracks that form spontaneously in concrete and sand cement floating floors and as a coating for floors. SABA Crackfill can also be used as a mechanically loadable upper joint in the SABA Double Joint system, with the crumbled adhesive surfaces being repaired immediately.

Advantages

- resistant to mechanical loads
- wear-resistant properties
- self-levelling
- excellent adhesion to concrete
- slightly elastic
- contains no solvents
- paintable
- crack-bridging
- resistant to most chemical substances (please contact SABA for more information)

Method of use

For more information about the method of use and pre-treatment, see the relevant SABA info sheets and pre-treatment tables at www.saba.nl

Technical data

	Part A	Part B
Base	epoxide	polysulphide/amine
Viscosity (ISO 3219)	approx. 75 mPa.s	approx. 900 mPa.s
Density (EN 542)	approx. 1,580 kg/m ³	approx. 1,140 kg/m ³
Solid content	100%	100%
Application time (20 °C)	approx. 2 hours	
Polymerisation time (23 °C, 50% RH)	approx. 12 hours	
Final strength (23 °C, 50% RH)	after approx. 7 days	
Shore D hardness scale (EN ISO 868)	approx. 40	
Tensile strength (DIN 53455)	12 N/mm ²	
Elongation at breaking point (DIN 53455)	approx. 30%	
Application temperature	min. + 10°C to max. + 35°C	
Storage temperature	min. + 5°C to max. + 25°C	
Temperature resistance	min. - 40°C to max. + 100°C	

Order information

Packaging	set (A + B component)	
Contents	2 litres (contains 2 items)	6 litres (contains 1 item)
Colour	grey	grey
Article no.	100270 ABG	100270 ABE
Shelf life	18 months (in unopened packaging)	

Other packaging and colours on request. The shelf life may vary for large packaging.

Safety recommendations

For more information about safety, see the relevant SABA safety data sheets.