Product Data Sheet



SABA Sealcoat CR-T

conductive and high chemical resistant coating for vertical surfaces

Description

SABA Sealcoat CR-T is a 2-component, thixotropic, crack-sealing, elastic polysulphide-based coating for coating vertical surfaces. Due to its high chemical resistance and conductive character, this product is suitable for a variety of applications in the chemical industry.

Field of application

Civil & environmental engineering, including the chemical industry. SABA Sealcoat CR-T is especially suitable for coating vertical surfaces made of concrete, stone, tiles and metal, and for coating liner material in calamity rooms, tanks and silos, reservoirs and gutters.

Advantages

- thixotropic
- durable and weather-resistant
- can be used on concrete structure for emergency storage, prefab constructions, for example
- resistant to solvents and chemicals, resistant to motor fuels such as petrol, diesel oil, hydraulic oil and LPG
- contains no solvents
- conforms to DIBt, Allgemeine bauaufsichtliche Zulassung Z-59.12-201, coating systems for concrete in LAU facilities (only the grey variant)

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
Basis	polysulphide	anorganic peroxide
Viscosity	thixotropic	approx. 30 Pa.s
Density (EN 542)	approx. 1,470 kg/m³	approx. 1,690 kg/m³
Solids content	approx. 100%	approx. 100%
Application time	approx. 1.5 hours	
Curing time (23 °C, 50% RLV)	approx. 20 hours	
Hardness Shore A (EN ISO 868)	approx. 45	
Volume alteration (EN ISO 10563)	approx. 2%	
Working temperature	min. + 5 °C to max. + 35 °C	
Storage temperature	min. + 5 °C to max. + 25 °C	
Temperature resistance	min 40 °C to max. + 120 °C	

Order information

Packaging	set (A and B components)				
Contents	2.5 litre	7.5 litre	2.5 litre	7.5 litre	
	(contains 4 items)	(contains 1 item)	(contains 4 items)	(contains 1 item)	
Colour	grey	grey	black	black	
Article no.	100286 ABG	100286 ABE	100541 ABG	100541 ABG	
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.

SABA Dinxperlo BV

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