

### Description

SABA Flexform is a 2-component, filler based upon epoxy polysulphide.

### Field of application

SABA Flexform is especially appropriate for use as a repair/smoothing mortar and for the application of liquid-proof barriers on concrete in industrial and other floors.

### Advantages

- crack-bridging
- high impact resistance
- resistant to mechanical loads
- wear resistant
- resistant to defined chemical substances (please contact SABA for more information)
- contains no solvents
- paintable

### 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](http://www.saba.nl)

### Technical data

	Part A	Part B
<b>Basis</b>	epoxides	polysulphide/amine
<b>Density</b> (EN 542)	approx. 1,560 kg/m <sup>3</sup>	approx. 1,700 kg/m <sup>3</sup>
<b>Solid content</b>	approx. 100%	approx. 100%
<b>Pot life</b> (20 °C)	approx. 1 hour	
<b>Curing time</b> (23 °C, 50% RH)	approx. 24 hours	
<b>Final strength</b> (23 °C, 50% RH)	after approx. 7 days	
<b>Hardness Shore D</b> (EN ISO 868)	approx. 70	
<b>Loss of volume</b> (EN ISO 10563)	< 1%	
<b>Tensile strength (Fmax)</b> (DIN 53455)	approx. 13 N/mm <sup>2</sup>	
<b>Elongation at break</b> (DIN 53455)	approx. 10%	
<b>Compressive strength</b> (DIN EN 12190)	class R3	
<b>Adhesive bond</b> (DIN EN 1542)	class R4	
<b>Working temperature</b>	min. + 10°C to max.+ 35°C	
<b>Temperature surface</b>	min. + 10°C	
<b>Storage temperature</b>	min. + 5°C to max. + 25°C	
<b>Temperature resistance</b>	min. - 40 °C to max. + 100 °C	

### Order information

<b>Packaging</b>	set (A + B component)	set (A + B component)
<b>Contents</b>	1.5 litres	5 litres
<b>Colour</b>	grey (component A greenish grey, component B reddish brown)	
<b>Article no.</b>	100274 ABG	100274 ABB
<b>Shelf-life</b>	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.

