SABA

Product Data Sheet

Sabatack Fast ultra-fast bonding

Description

Sabatack Fast is an ultra fast-acting 2-component, elastic, humidity-curing, MS polymer-based construction adhesive. Its primary use is bonding with fast hardening, handling after only 2 hours, which makes this product excellent for use in mass production. Sabatack Fast has a medium viscosity and a high modulus elasticity.

Field of application

Industrial and hand-made vehicle and coachwork construction, marine, ventilation and air conditions, electro-technology, equipment assembly, metal and tin processing, plastics technology, civil & environmental engineering and building & construction. For the elastic bonding of frames, profiles, plates etc. Also for sealing seams, overlaps, joints and cracks. Suitable for interior and exterior use. Excellent for use in mass production.

Advantages

- fast and controlled curing, high end strength
- adhesion without primer, fast drying
- can be painted wet-on-wet, hardly any shrinkage
- no blistering, almost odourless

- free from solvents, isocyanates and silicones
- UV-stable, high temperature resistance
- certificates: Wheelmark (164.106/1121/WCL MED0326), ISEGA (in connection with HACCP)



Method of use

For instructions for use, repaintability and pre-treatment, see the relevant info sheets at www.saba.nl

Technical data

	Component A	Component B
Basis	MS polymer, humidity-curing	MS polymer, humidity-curing
Density (EN 542)	approx. 1.380 kg/m³	approx. 1.144 kg/m³
Solids content	арргох. 100%	approx. 85%
Open time (23 °C, 50% RLV)	approx. 10 minutes	
Tack free (23 °C, 50% RLV)	completely after approx. 12 hours	
Cure rate (23 °C, 50% RLV)	even after 48 hours	
Hardness Shore A (EN ISO 868)	approx. 55	
Volume alteration (EN ISO 10563)	< 5%	
Modulus at 100% (ISO 37/DIN 53504)	approx. 1.5 N/mm ²	
Tensile strength (ISO 37/DIN 53504)	approx. 2.6 N/mm²	
Elongation at break (ISO 37/DIN 53504)	арргох. 330%	
Shear strength (ISO 4587)	approx. 1.7 N/mm²	
Working temperature	min. +5 °C to max. +35 °C	
Storage temperature	min. +5 °C to max. +25 °C	
Temperature resistance	min40 °C to max. +120 °C	
Short temperature resistance	max. +180 °C (30 minutes)	

Order information

Packaging	dual-cartridge		
Contents	490 ml (contains 7 items)		
Colour	white (similar to RAL 9003)	black (similar to RAL 9011)	
Article No.	100201 DJW	100862 DJW	
Shelf life	9 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 sheet.

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