

Sabatack 750 XL

bonding and sealing with extended skin time

Description

Sabatack 750 XL is a construction adhesive and sealant, 1-component, elastic, humidity-curing, MS polymer-based. The principle use is bonding, easy to apply with high tensile strength. Secondary use is sealing seams, overlaps and joints. Sabatack 750 XL has a medium viscosity, high modul elastic and an extended skin time and open time.

Field of application

Industrial and handmade vehicle and coachwork construction, marine, ventilation and air conditioning, electro-technology, equipment assembly, metal and tin processing, plastics technology, civil & environmental engineering and building & construction. Elastic bonding of lists, profiles, plates etc. Sealing seams, overlaps, joints and cracks. For inside- and outside applications. Fast sealing directly before painting.

Advantages

- extended skin time of approx. 15 minutes
- extended open time of approx. 30 minutes
- high end strength, fast drying
- primerless adhesion
- UV- stable, high temperature resistance
- can be painted wet-on-wet, hardly any shrinkage
- no blistering, almost odourless
- free from solvents, isocyanates and silicones
- Certificates: Germanischer Lloyd (WIP 0840006 HH), WRAS (647 M)

Method of use

For application, repaintability and pre-treatment please read the corresponding info sheets and pre-treatment tables on www.saba.nl

Technical data

Basis	MS Polymer, humidity-curing
Density (EN 542)	approx. 1.380 kg/m ³
Solids content	approx. 100 %
Skin time (23 °C, 75 % RH)	approx. 15 minutes
Open time (23 °C, 75 % RH)	approx. 30 minutes
Tack free (23 °C, 75 % RH)	after approx. 4 hours
Cure rate (23 °C, 75 % RH)	approx. 3 mm/24 hrs
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/mm ²
Elongation at break (ISO 37 / DIN 53504)	approx. 330 %
Shear strength (ISO 4587)	approx. 1,7 N/mm ²
Work temperature	+ 5 °C to + 35 °C
Store temperature	+ 5 °C to + 25 °C
Temperature resistance	- 40 °C to + 100 °C

Order information

Packing	cartridge					sausage	
Content	290 ml (content 24 pieces)					600 ml (content 15 pieces)	
Colour	white (similar to RAL 9003)	grey (similar to RAL 7004)	black (similar to RAL 9011)	teak (similar to RAL 8008)	mahonie (similar to RAL 8015)	white (similar to RAL 9003)	black (similar to RAL 9011)
Article no.	100868 ACB	100881 ACA	100867 ACB	100840 ACB	100841 ACB	100868 AAN	100867 AAN
Shelf life	15 months (in unopened packing)					12 months (in unopened packing)	

Other packing and colours on request. On large packing the shelf life can be different.

Safety recommendations

For more information concerning safety please read the corresponding SABA safety data sheet.

SABA Dinxperlo BV

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