

Description

Sabatack® 760 XL^{HT} is suitable for bonding and sealing mineral glass and synthetic windows. It is a 1-component, elastic, (air) moisture-curing, MS-Polymer-based adhesive with extra high initial tack (sag-resistant) and a high final strength.

Field of application

Sabatack® 760 XL^{HT} is suitable for the professional bonding and sealing of mineral glass and synthetic windows in transport vehicles and in the maritime sector.

Advantages

- extra high sag resistance and High Tack
- high final strength, fast drying
- adhesion without primer
- can be painted wet-on-wet, hardly any shrinkage
- no blistering, almost odourless
- free from solvents, isocyanates and silicones
- UV-stable, high temperature resistance
- crash tested to FMVSS 212
- Wheelmark certificate (164.106/1121/WCL MED0328)



Method of use

For instructions for use, paintability and pre-treatment, see the relevant info sheets.

Technical data

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| Basis | MS polymer, humidity-curing |
| Consistency | extremely viscous |
| Density (EN 542) | approx. 1.390 kg/m ³ |
| Solids content | approx. 100% |
| Skin time (23 °C, 50% RLV) | approx. 15 minutes |
| Open time (23 °C, 50% RLV) | approx. 20 minutes |
| Cure rate (23 °C, 50% RLV) | approx. 3 mm/24 hrs |
| Hardness Shore A (EN ISO 868) | approx. 60 |
| Modulus at 100% elongation (ISO 37/DIN 53504) | approx. 2.1 N/mm ² |
| Tensile strength (Fmax) (ISO 37/DIN 53504) | approx. 3.7 N/mm ² |
| Elongation at break (ISO 37/DIN 53504) | approx. 280% |
| Shear strength (ISO 4587) | approx. 1.9 N/mm ² |
| Glass transition temperature | approx. -55 °C |
| 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 |
| Short temperature resistance | max. +180 °C (30 minutes) |

Order information

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| Packaging | cartridge | sausage |
| Contents | 290 ml (contains 24 pcs) | 600 ml (contains 15 pcs) |
| Colour | black (similar to RAL 9011) | black (similar to RAL 9011) |
| Article no. | 100962 ABX | 100962 AAN |
| Shelf life | 18 months (in unopened packaging) | 15 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.



SABA Dinxperlo BV
 Industriestraat 3 NL-7091 DC Dinxperlo PO Box 3 NL-7090 AA Dinxperlo T+31 (0) 315 658999 F+31 (0) 315 653989 E info@saba.nl www.saba.nl

Our recommendations and instructions for use are based on the present status of know-how and technique. Clients and users should evaluate our products by themselves, with regard to utilization and requirements of their own choice. We shall take no responsibility in case our products are not being used subject to our recommendations and/or instructions for use. Furthermore, General Terms and Conditions of SABA Dinxperlo BV, will apply to our recommendations, instructions for use and the delivery of our products.