

Product Data Sheet

Sababond 7009



adhesives & sealants

Description

Sababond products are water-based adhesives based on synthetic raw materials, such as Acrylate, CR, EVA, NR and PU. These adhesives are characterised by their ease of use, high yield and by the soft, durable bonds they create.

Areas of application

Sababond 7009 is used as a spray adhesive in the foam converting industry. This adhesive was especially developed for bonding foam substrates, for in furniture, as well as for hems in textile and making textile non-slip. This product can be used for bonding foam to foam, and foam to wood and various flexible upholstery materials.

Advantages

- long open time
- very soft bond line
- good ageing resistance
- very strong initial tack

Technical data

Properties*	
Base	NR polymer
Viscosity (EN 12092)	≈ 450 mPa.s
Density (EN ISO 2811-2)	≈ 0.98 g/ml
Solids content	≈ 60%
Coverage	≈ 50 g/m ² - ≈ 70 g/m ²
Open time	≈ 24 hours
Product application temperature minimum	≈ +15°C
Temperature resistance up to	≈ + 120°C
Maximum final strength	after ≈ 24 hours
Storage and transport temperature (min./max.)	+5°C / +35°C (sensitive to frost)
Cleaning agent	when wet - use soap and water when dry - use Sabaclean AV
Shelf life	9 months in unopened packaging

* Tested according to SABA Analysis Method unless stated otherwise.

Certificates & test reports

- NORDIC SWAN ECOLABEL

Equipment

In addition to adhesives, SABA also supplies equipment such as adhesive guns, pressure vessels, pumps, etc. This range was put together by the SABA Tech Center on the basis of extensive testing and many years of practical experience. The right combination of adhesive and equipment gives you the most efficient application and the highest end quality.

Application

Apply adhesive using a spray gun, brush or roller. Apply adhesive to both parts, and allow to dry for at least 3 minutes. Create the bond within the open time and press firmly.

Important

Products based on Acrylate, CR, EVA, NR and PU polymers are not resistant to softening agents. SABA offers specific products for the bonding of substrates, such as synthetic leather, that contain softening agents. Please contact us for further information. Dispersion adhesives in combination with light-coloured leather can affect colourfastness. To ensure suitability, this has to be tested in advance. For optimal results, the surfaces to be bonded must be clean, dry, free of grease, and at application temperature.

Safety recommendations

It is very important to SABA that our products are used safely and handled responsibly. For more safety information, please refer to the relevant SABA material safety data sheet.

Contact

Our customer service department would be pleased to answer any questions you may have. Please contact your local SABA office.

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