

Product Data Sheet

Sabaspray 2203



adhesives & sealants

Description

Sabaspray products are sprayable adhesives based upon synthetic and natural raw materials such as SBS, CR and PU and containing organic solvents. These adhesives are characterised by their ease of use and high coverage and by the soft, durable seals they create.

Areas of application

Sabaspray 2203 is primarily used in the furnishings upholstery industry and in foam product applications for the bonding of flexible foam components to each other and to the most common frame and covering materials such as wood, textiles, fibrefill, elastic ribbon, etc.

Advantages

- cost efficient
- the ease of use of a single product
- very good performance on molded foam

Technical data

Properties*	
Base	SBS polymer
Viscosity (EN 12092)	≈ 380 mPa.s
Density (EN ISO 2811-2)	≈ 0.84 g/ml
Solids content	≈ 50%
Coverage	≈ 70 g/m ²
Open time	≈ 8 minutes
Product application temperature minimum	≈ +15° C
Temperature resistance up to	≈ -20° C to ≈ +60° C
Maximum final strength	after ≈ 24 hours
Storage and transport temperature	< +35°C
Cleaning agent	Sabaclean AV
Shelf life	6 months in unopened packaging

* Tested according to SABA Analysis Method unless stated otherwise.

Equipment

In addition to adhesives, SABA also supplies equipment such as adhesive guns, pressure tanks, 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 suitable spray gun. For flat surface bonds it is possible to apply the product to one surface only and then immediately join the surfaces together. In situations where the bond is under stress, the adhesive must be applied to both surfaces, which must then be joined and pressed together firmly within the open time.

Important

Products based upon SBS and CR polymers are not resistant to softening agents. SABA offers specific products for the bonding of substrates such as leatherette that contain softening agents. Please contact us for further information. For an optimal result, the surfaces to be bonded should be clean, dry, free of grease, and at application temperature. At a relative air humidity above 70% there is an increased chance of condensation, which can have a detrimental effect upon bonding. If the adhesive is transported and/or stored in very cold conditions, it may take some time before it reaches the correct 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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