

# SPECIAL ADHESIVE FOR TEXTILES IN COMBINATION WITH OTHER MATERIALS



#### **PRODUCT DESCRIPTION**

Special adhesive for bonding textiles like cotton, felt, jute, linen, denim, canvas and various synthetic fibres with each other or used in combination with other materials like wood, leather and metal. It is resistant to washing, dry-cleaning and ironing. It is transparent when dries, it can be washed (+90°C) and it is solvent free.

#### FIELD OF APPLICATION

Suitable for hemming corduroy and denim trousers and jeans, repairing holes and tears in clothing and furnishing materials (e.g. jacks, trousers, tents, deck chairs and windbreaks), applying felt appliqués, edging runners, mats and carpets and fastening textile to wood, blockboard, chipboard, hardboard and softboard.

Not suitable for light-coloured PVC with textile back (e.g. white imitation leather, Vistram®, Suwide®).

#### PROPERTIES

- · High, immediate adhesiveness
- · Resistant to wash and dry-clean
- · For many textiles also in combination with leather
- Elastic glue joint
- · Dries transparent and flexible in approx. 30 minutes
- · Solvent free

### PREPARATION

**Working Conditions:** Not to be applied at temperatures below +10°C.

Surface Requirements: The surface must be dry, clean and free of dust and grease.

Tools: Spatula or small brush.

## APPLICATION

#### **Directions for use:**

A brush or spatula may be used to apply the glue. In most cases it is sufficient to apply the glue to one side only. The parts may be assembled either immediately or after no more than approx. 5 minutes drying time. After approx. 30 minutes, the assembly can be ironed (iron setting according to the type of fabric; this shortens the bonding time and improves resistance to washing and cleaning.

**Stains/residue:** Fresh specks of glue may be removed with water. Dried-on glue is extremely hard to remove because of the good resistance of the product to solvents and cleaning products.

#### **TECHNICAL SPECIFICATIONS**

Chemical base:	Acrylic dispersion
Chemicals resistance:	Resistant to washing powders and detergents.
Colour:	White (Transparent)
Colour after curing/drying:	Transparent
Consistency:	Cream-like
Density approx.:	1,04 g/cm³
Drying/Curing time approx.*:	5-10 minutes
Elasticity:	Good
Final bond strength after:	30 minutes
Flexible:	Yes
Minimum application temperature:	10 °C
Minimum temperature resistance:	-20 °C
Maximum temperature resistance:	90 °C
Moisture resistance:	Good
pH-value approx.:	4,5
Solid matter approx.:	45 %
Solvent free:	Yes
Viscosity:	Liquid
Viscosity approx.:	6000 mPa·s
Washable:	Yes
Water resistance:	Very good

\* Curing time may vary depending on a.o. surface, product quantity used, humidity level and ambient temperature.

#### PACK SIZES

tube of 20g, 50ml

Our advice is based on extensive research and practical experience. However, in view of the large variety of materials and the conditions under which our products are applied, we assume no responsibility for the results obtained and/or any damage caused by the use of the product. Nevertheless, our Service Department is always at your disposal for any advice needed.

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#### **STORAGE CONDITIONS**

Store in tightly closed packaging in a dry, cool and frost free place.

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