



Contact Adhesive Spray is a ready-to-use contact adhesive in aerosol based on synthetic rubber.

#### **Features & Benefits**

- For temporary or permanent bond
- Ready to use and very user friendly
- Fast drying process.

- Good adhesion to many materials
- Fast hand tight bond.

# **Applications**

- · Bonding of paper products
- For bonding a broad range of materials (not suitable for uneven surfaces).
- Suitable for the fast bonding of e.g. plastics, metal, timber, porcelain, cork, leather, ceramics, cardboard, paper and rubber.

## **Technical data**

Basis	Synthetic rubber
Curing system	Physical drying
Application method	Permant bond : apply glue on 2 parts
	Temporary/correctable bond : apply glue on 1 part
Temperature resistance**	-20 °C → 75 °C
Evaporation time (= time before closing)	5-10 min. for a permanent bond 15-20 min. for a Temporary/correctable bond
Consumption (*)	Ca. 3,5 m²/aerosol
Application temperature	5 °C → 30 °C
Spray pattern	Mist Spray



<sup>\*</sup> These values may vary depending on environmental factors such as temperature, moisture, and type of substrates. \*\* This information relates to fully cured product.

#### **Product description**

Contact Adhesive Spray is a ready-to-use contact adhesive in aerosol based on synthetic rubber.

#### **Properties**

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- · Fast drying process.
- Good adhesion to many materials
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## **Applications**

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### Shelf life

At least 12 months in unopened packaging in a dry storage place at temperatures between +5 °C and +25 °C. Upright storage is recommended. The product should be stored in accordance to the rules of storage of inflammable substances. Consult material safety data sheet for more information.

#### **Substrates**

Nature: The to be bonded materials should be flat and well fitting as well as clean, dry and free of dust and grease. Surface preparation: No pretreatment required. Rough grinding of smooth surfaces improve the adhesion. A

preliminary adhesion test on every surface is recommended. Contact Adhesive Spray can be applied to most surfaces, except PE, PP, PTFE.

# **Application method**

Application method: For a PERMANENT BOND: Shake can well before use. When processing keep the aerosol can at all times upright and fully press the nozzle. Spray at a distance of ca. 5 à 10 cm of the object. Apply the adhesive evenly to both to be bonded surfaces. Spray the lanes over the entire material, preferably having a halfway overlap of the previous lane in order to have covered the whole surface with 2 layers. Two light coats (with overlap) give better results than one thick coat. Wait at least 10 minutes (at 23°C and 50% R.H.) and join the two parts together. Then press firmly together. When making connections, the strength and not the duration of the compression will determine the ultimate strength. After spraying, hold the can upside down and press the spray head until only propellant and no more product comes out to prevent clogging up of the spray can. For a TEMPORARY/CORRECTABLE bond Shake can well before use. When processing keep the aerosol can at all times upright and fully press the nozzle. Apply adhesive only on the adhering surface, not on the surface to be adhered too. Spray at a distance of ca. 5 à 10 cm of the object. Apply the adhesive evenly to the surface. Spray the lanes over the entire material, preferably having a halfway overlap of the previous lane in order to have covered the whole



surface with 2 layers. Wait at least 20 minutes (at 23°C and 50% R.H.) and join the two parts together. Next press firmly After spraying, hold the can upside down and press the spray head until only propellant and no more product comes out to prevent clogging up of the spray can. Contact Adhesive Spray is a ready-to-use contact adhesive in aerosol based on synthetic rubber.