

Adhesive Spray Liquid

versatile use | clean | easy application

WEICON Adhesive Spray is a high-grade adhesive containing solvents and based on synthetic caoutchouc. Depending on the way it is processed, it can be used both as contact and as assembly adhesive. The adhesive reliably bonds paper, cardboard, textiles, felt, wood, metals, leather, rigid foam, foam rubber, and many plastics. The Adhesive Spray has a low viscosity, a short flash-off time and reaches its final strength after approx. 24 hours. The adhesive can be applied with a paint brush or a spray gun. WEICON Adhesive Spray is very versatile and suitable for industrial use and the skilled trades as well as for domestic use.

Characteristics

Base	Synthetic caoutchouc
Solid content	33,5 %
Colour	beige
Viscosity	34 sec.
Density	0,78 g/cm ³
Minimum shelf life	at room temperature 12 mon.

Curing

Evaporation time	5 - 10 min.
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Thermal parameters

Flashpoint	< 0
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Approvals / Guidelines

MIL-Spec	complies with	A-A-1936
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Surface Pre-Treatment

The bonding surfaces must be clean, dry and free of grease.

Application

Apply the Adhesive Spray and join the adherends immediately by applying firm pressure. With non-porous materials, apply the Adhesive Spray to both sides and allow to dry for approx. 15 minutes, then join both adherends by applying firm pressure. The flash-off time (1-15 min., depending on the surface texture and temperature) is completed, once the adhesive layer does not form any threads when touched with a finger.

Storage

Keep tightly closed in original packaging. Protect from direct sunlight. The storage temperature must not exceed +50 °C. Keep container in a cool, well-ventilated place. Store in a dry place.

Instructions for use

When using WEICON products, the physical, safety-related, toxicological and ecological data and regulations in our EC safety data sheets (www.weicon.com) must be observed.

Available sizes

- 10000375 Adhesive Spray Liquid, 1 L, beige
10060655 Adhesive Spray Liquid, 20 L, beige

Conversion table

$(^{\circ}\text{C} \times 1.8) + 32 = ^{\circ}\text{F}$	$\text{Nm} \times 8.851 = \text{lb}\cdot\text{in}$
$\text{mm}/25.4 = \text{inch}$	$\text{Nm} \times 0.738 = \text{lb}\cdot\text{ft}$
$\mu\text{m}/25.4 = \text{mil}$	$\text{Nm} \times 141.62 = \text{oz}\cdot\text{in}$
$\text{N} \times 0.225 = \text{lb}$	$\text{mPa}\cdot\text{s} = \text{cP}$
$\text{N}/\text{mm}^2 \times 145 = \text{psi}$	$\text{N}/\text{cm} \times 0.571 = \text{lb}/\text{in}$
$\text{MPa} \times 145 = \text{psi}$	$\text{kV}/\text{mm} \times 25.4 = \text{V}/\text{mil}$

To the product detail page:



Note

The specifications and recommendations given in this technical data sheet must not be seen as guaranteed product characteristics. They are based on our laboratory tests and on practical experience. Since individual application conditions are beyond our knowledge, control and responsibility, this information is provided without any obligation. We do guarantee the continuously high quality of our products. However, own adequate laboratory and practical tests to find out if the product in question meets the requested properties are recommended. A claim cannot be derived from them. The user bears the only responsibility for non-appropriate or other than specified applications.

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