

# TECHNICAL INFORMATION

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## **Product name: universal adhesive in spray APP K 55 Spray. APP No. 040505.**

Fast and versatile solvent-based spray adhesive for bonding small, lightweight parts in automotive repair, crafts, model making, manufacturing, hobby, and household applications.

Packaging: 400 ml pressurized container.

Product and additives: APP K 55 Spray.

Color: amber.

Basic ingredients: adhesive solution based on synthetic rubber and resins in a mixture of solvents (hydrocarbons / ketones).

Use

- Gluing of leather and natural or synthetic fabrics.
- Gluing together rigid polyurethane foam (e.g. styropor), foam rubber, plastic films (except PVC and PE).
- Gluing of carpets, paper, cardboard, wood, and wood-based materials (plywood, cork, laminates).

### Important:

Do not use for bonding PE, PP, Teflon, and bituminous products.

Advantages

- Quick and very easy to use.
- Economical dosage.
- Useful in many situations.
- Adhesion to smooth and porous substrates.
- Temperature resistance after curing from -20°C to +45°C.

### Substrate

Suitable substrates

- Polystyrene, polyurethane, and similar plastics.
- Concrete, plaster, building ceramics, gypsum, plasterboard.
- Wood and wood based materials (cork, plywood).
- Paper, cardboard, carpets, fabrics.

The above information is based on currently available data and knowledge on the product and its use. The information does not purport to be a description of product in terms of its quality, suitability for use in some conditions, nor does it guarantee any particular features. User shall follow instructions provided on labels and MSDS. Producer is not responsible for consequences and work effects that were influenced with factors beyond his control.

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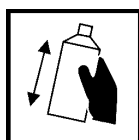
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### Substrate preparation

The surface must be dust-free, degreased, coherent, dust-free, and dry. The surface must be free from residues of previous adhesives, paints, putties, and sealants. The substrate can be roughened e.g. with abrasive paper. For absorbent substrates (wood, felt, etc.), use a higher adhesive dosage.

### Application

#### The process



Shake the contents of the container well for approx. 3 minutes.

#### Smooth and non-absorbent surfaces.

Apply the adhesive on both sides from a distance of 20-25 cm. The elements should be joined and firmly pressed together within 5 to 15 minutes from applying the adhesive. It is not possible to correct the position later. Protect the materials against displacement until the glue sets completely (about 24 hours).

#### Porous and absorbent surfaces.

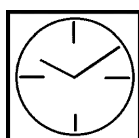
Apply more adhesive and bond immediately, squeezing as above.

Working temperature from +5°C to +35°C.

#### Important:

Due to the wide variety of synthetic materials, it is recommended to test the suitability of the adhesive for bonding a specific material.

### Drying time



The adhesive becomes tacky within 1 to 3 minutes after application.

Materials should be bonded within 10 to 20 minutes.

The adhesive remains active for 15 to 25 minutes.

### Cleaning the equipment

To clean the nozzle of adhesive, turn the container upside down and run the aerosol for a moment. The propellant will push the glue residue out of the nozzle preventing it from drying and thus allowing the aerosol to be reused.

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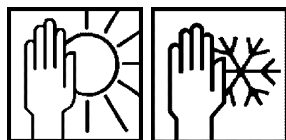


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## Storage



Store in closed, original containers in a dry and well ventilated room at temperatures between +5°C and +25°C.

Protect against freezing and temperatures above 50°C.

## Regulations regarding occupational safety and health



For professional use only.

See text on product labels or Material Safety Data Sheet.  
The user must comply with the health and safety regulations in force in their country.

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