

UHU® MAX REPAIR UNIVERSAL

POWERFUL AND VERSATILE ADHESIVE FOR ALL YOUR GLUE JOBS IN AND AROUND THE HOUSE



PRODUCT DESCRIPTION

Max Repair Universal is the most powerful and versatile adhesive for all your glue jobs in and around the house. A transparent and waterproof glue that offers a strong and long lasting bond, while being clean, safe and convenient in usage.

FIELD OF APPLICATION

Suitable for bonding porous and non-porous materials such as wood, paper, textile, leather, cork, metal, glass, plastic, ceramic tiles, stone and many other materials. Not suitable for Polypropylene (PP), Polyethylene (PE) and P.T.F.E.

PROPERTIES

- suitable for virtually all materials and surfaces
- powerful and long lasting
- transparent & UV resistant
- water-resistant
- gap filling & paintable
- flexible, withstands vibrations and shocks
- temperature-resistant -40°C to +120°C
- solvent-free and acid-free

PREPARATION

Working conditions: The materials to be bonded must be clean, dry, free of dust and grease.

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

Preliminary surface treatment: Surfaces must be clean, dry and free from dust and grease.

APPLICATION

Directions for use:

Can be applied directly from the tube using the fine dispensing nozzle. Apply the adhesive on one side. Press the parts against each other. Adjustments can be made within 15 minutes. The maximum final bonding strength is reached after approximately 24 hours.

Stains/residue: Use white spirit for removing wet adhesive residue. Dry adhesive residue can only be removed mechanically.

Advice: Loosen the stuck cap under the hot tap and remove any hardened adhesive in the tube cap with a sharp knife. After use, let some adhesive come out of the tube before you screw the cap on it.

CURE TIMES*

Handling time: approx. 30 minutes

Drying/Curing time: approx. 8-24 hours. This might vary, based on circumstances, like temperature and humidity.

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

TECHNICAL PROPERTIES

Moisture resistance: Good

Water resistance: Good

Temperature resistance: -40°C - +100°C

UV resistance: Good

Chemicals resistance: Good

Paintability: Good

Elasticity: Good

Filling capacity: Good

TECHNICAL SPECIFICATIONS

Chemical base: SMP Polymer

Bonding technique: 1-sided application

Colour: Transparent

Consistency: Liquid

Viscosity: approx. Runny

Solid matter: approx. 100 %

Density: approx. 1.1 g/cm³

Flash point: K3 (>55°C)

Shrinkage: approx. 0 %

STORAGE CONDITIONS

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

PACK SIZES

45 g