

MAX REPAIR EXTREME

EXTREMELY STRONG REPAIR ADHESIVE FOR 1001 REPAIRS.

UHU



PRODUCT DESCRIPTION

Max Repair Extreme is an innovative universal adhesive for 1001 repairs in and around the house. Max Repair is extremely strong, extremely elastic, water-resistant and filling.

FIELD OF APPLICATION

Max Repair Extreme is an extremely strong adhesive for repairing porous and non-porous materials such as wood, textile, leather, cork, metal, glass, plastic, rubber, ceramic tiles, stone, cement and many other materials. Suitable for indoors and outdoors. Max Repair Extreme is based on UHU Polymer Technology. Products based on this technology guarantee a universal, strong, flexible, long-lasting, safe and user-friendly solution for everyday use. Not suitable for Polypropylene (PP), Polyethylene (PE) and P.T.F.E.

PROPERTIES

- Extremely strong
- Extremely flexible
- Water resistant
- Gap filling
- Dishwasher-safe
- Resistant to shock and vibrations
- Temperature resistant
- UV resistant
- Solvent free
- Transparent

PREPARATION

Working conditions: The materials to be bonded must be clean, dry, 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. Take care that the surfaces to be bonded are clean, dry and free of dust and grease. Apply the adhesive on one side. Press the parts against each other. Adjustments can be made within 5 minutes. The maximum final bonding strength is reached after approximately 24 hours.

Stains/residue: Immediately remove the traces of paste with acetone.

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

Skin over time: approx. 10 minutes

Handling time: approx. wood/wood 15 minutes, non-porous/non-porous 8-24 hours

Dry/Cure time: approx. 24 hours

Full bond strength: Full bond strength after approx. 24 hours

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

TECHNICAL PROPERTIES

Moisture resistance: Very good

Water resistance: Very good

Temperature resistance: Between -40°C/+120°C

UV resistance: Good

Chemicals resistance: Good

Paintability: Excellent

Elasticity: Very good

Filling capacity: Very good

TECHNICAL SPECIFICATIONS

Chemical base: SMP technology

Bonding technique: 1-sided application

Colour: Transparent

Viscosity: approx. 50000 mPa.s., Thixotropic

Solid contents: approx. 100 %

Density: approx. 1.1 g/cm³

STORAGE CONDITIONS

At least 24 months after date of manufacture. Limited shelf life after opening. Store the well-sealed packaging in a dry, cool and frost-free place.