

# UHU<sup>®</sup> MAX REPAIR EXTREME

## EXTREMELY STRONG REPAIR ADHESIVE FOR 1001 REPAIRS



### 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

Suitable 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. 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.

**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 5 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. 15 minutes

**Drying/Curing time:** approx. 4-24 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:** Very good

**Water resistance:** Very good

**Temperature resistance:** -40°C - +120°C

**UV resistance:** Good

**Chemicals resistance:** Good

**Paintability:** Good

**Elasticity:** Very good

**Filling capacity:** Very good

### TECHNICAL SPECIFICATIONS

**Chemical base:** SMP Polymer

**Bonding technique:** 1-sided application

**Colour:** Transparent

**Consistency:** Pasty

**Viscosity:** approx. Pasty

**Solid matter:** approx. 100 %

**Density:** approx. 1.1 g/cm<sup>3</sup>

**Shrinkage:** approx. 0 %

### STORAGE CONDITIONS

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

### PACK SIZES

8 g, 20 g