

# EPOXY REPAIR UNIVERSAL

## ROCK SOLID DUAL-COMPONENT EPOXY PUTTY.



### PRODUCT DESCRIPTION

Dual-component epoxy putty for 1,001 permanent repairs and restorations.

### FIELD OF APPLICATION

For 1001 repairs in and around the home, car, boat and caravan, machines and tools. Fill cracks and holes in stone, wood, steel, and synthetics including polyester and epoxy. Tip: Can also be used as a mouldable plug to fill screw holes. Not suitable for PE (polyethylene), PP (polypropylene) and PTFE

### PROPERTIES

- Fast
- Paintable
- Easy to apply
- No shrinkage
- Can be used internally and externally.

### PREPARATION

**Working conditions:** Use only at temperatures between +15°C and +25°C.

**Personal safety:** Preferably, process with gloves. After use, wash hands immediately and thoroughly with soap and water.

**Preliminary surface treatment:** The surface must be properly sanded and then cleaned and degreased.

**Tools:** A moist knife to cut off the required amount from the stick.

### APPLICATION

#### Directions for use:

Cut the required quantity from the rod with a damp knife (reinsert foil). Knead with your fingers until a homogeneous colour (dark gray) is obtained. If kneading is difficult, bring the rod at room temperature. Apply within 2 minutes after mixing and put into shape. Cut off excess mass with a knife. Remove

fingerprints by rubbing with water or a damp cloth before curing starts.

**Potlife:** 3-4 minutes.

**Stains/residue:** Remove fingerprints by rubbing with water or a damp cloth before curing starts.

### CURE TIMES

**Dry/Cure time:** approx. Depending on temperature, noticeable curing after 7 to 10 minutes. Can be sanded, drilled, sawed and painted after approx. 60 minutes.

**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:** Good

**Temperature resistance:** -20°C to +120°C

**UV resistance:** Good

**Chemicals resistance:** Good

**Paintability:** Good

**Filling capacity:** Good

### TECHNICAL SPECIFICATIONS

**Chemical base:** Epoxy resin

**Colour:** Dark grey

**Solid contents:** approx. 100 %

### STORAGE CONDITIONS

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