

Minimum  
shelf life 2 years  
Production  
see filler can

MADE IN GERMANY

## INSTRUCTION



Remove minor damage and chips on ceramic (porcelain), enamel and acrylic bathtubs, washbasins and kitchen sinks in five easy steps:

1. The base must be clean, dry and free from grease! Remove any rust spots or loose parts!

2. Take only the required amount of filler and mix it well with a little hardener. Mixing ratio 30 parts filler : 1 part hardener. After mixing application time approx. 4 minutes. Hint: The mixing ratio approximately equals the size of walnut to pea. To remove enclosed air bubbles which may emerge during the mixing process, spread the mixture thinly on a paper, then lift the solid mixture with the spatula.

3. Neatly apply mixture with spatula on damaged area, smooth it and allow to dry for 30 minutes. When working on ceramic you can use the filler/hardener mixture to glue the chipped pieces.

4. Use the brown sandpaper on ceramic and enamel to sand the repaired area until the surface is smooth and there are no more projections or holes. On acrylic surfaces use the enclosed grey wet/dry sandpaper with water. Then remove all the sanding dust and thoroughly clean the area.

5. Shake can vigorously for 3 minutes, spray sample area first. Apply the spray thinly from a distance of 15–20 cm / 6–8" (minimum working temperature 20 °C / 64 °F). Even coverage is easier to achieve if you use a mask cut from paper (hole size corresponding to the size of the damaged area). Hold the mask approx. 1–2 cm / 0,4–1" above the damaged area and start spraying onto the mask, before directing the spray with light movements over the cut-out area. Wait one minute and repeat this process until the damaged area has been completely covered. The repaired area may be polished after 4 days with commercial paint polish, if necessary.

**Important:** The substrate must be sound. Do not use this Kit for tension- or hairline cracks. No adhesion on easy-to-clean coatings. The colour is based on the colour as used by the major enamel bath manufacturers. On acrylic surfaces slight variations of hue may be possible. Do not use water on the repaired surface for a period of four days. The repaired area is heat resistant up to 60 °C.

**Care Instructions:** Only use mild bath cleaners (Cramer liquid cleaners) or soap on the repaired area. Do not use concentrated or abrasive cleaning agents nor disinfectants or organic solvents on the damaged area.

**This Kit contains:** Filler 30 g, Hardener 8 g, Repair-Spray 50 ml, Spatula, 3 Sandpapers.