



## **TECHNICAL DATA**

# **Special Ceramic Repair Enamel**

## **Product description**

Special Ceramic Repair Enamel is a high-quality solvent-based acrylic enamel suitable for repairing scratches, knocks and chips in enamelled surfaces and all types of ceramics. It has good adhesion properties and high impermeability.

Special Ceramic Restoring Enamel is available in high-gloss white or pergamon.

Once dry, Special Ceramic Repair Enamel is resistant to hot water and cleaning agents.

#### **Technical characteristics**

Colour	White or Pergamon. High-gloss finish
Flash point	40°C ± 2
Solids content	$37 \pm 2\% \text{ vol.}$
Open time (20°C, 50% RH)	Approx. 10 min.
Application temperature	Min. 10°C
Maximum VOC content	567 g/l

#### - Drying times:

Substrate temperature	23 °C
Touch dry time	30 min.
Total drying time	7 hr.
Recoating time*	2 hr.

<sup>\*</sup> Recoating with the same generic paint type.

## **Applications**

Repairs to small scratches, bumps and chips on a broad range of surfaces:

- Sanitaryware in general
- Bath tubs
- Wash basins
- Household appliances
- Porcelain
- Ceramics
- Crockery

#### Instructions for use

#### Surface preparation:

Surfaces to be repaired must be clean, dry and free from dust or grease.

### Application:

Apply product directly and spread with brush.

If necessary, repeat application.

A minimum wet film depth of 95 µm is recommended.

A minimum dry film depth of 35 µm is recommended.

## Dissolving and cleaning

Special Ceramic Repair Enamel is easily removed using a cloth dampened with a ketone solvent (acetone, etc.) both when freshly applied and when cured.

#### Storage

Under normal storage conditions, (temperature between 5°C and 20°C) not exposed to direct sunlight and in its original container, product life is over 24 months.

## Safety precautions

Flammable liquid and vapour.

Skin contact and inhalation are harmful. Avoid contact with eyes, skin and clothing.

Keep out of the reach of children. Do not ingest.

More detailed instructions are given in the relevant product safety data sheet.

The user shall take ultimate responsibility for determining the final suitability of the product in all types of application.

The information given in this Technical Data Sheet should never be considered as a specification of the product's properties.

We guarantee the uniformity of the properties of our products in all supplies. The recommendations and information published in this technical data sheet are based on our current knowledge and rigorous laboratory tests. Due to the many variations in each project's materials and conditions, we ask our customers to conduct their own tests of utility under the expected working conditions and following our general instructions. This will avoid any subsequent damage, for the consequences of which the company is not responsible.

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