TECHNICAL DATA SHEET



Tile Paint

Description: High gloss alkyd resin paint with high coverage for wall tiles in toilets and kitchens. Tile paint is not suitable for use in rooms where there are long periods of exposure to water, e.g. shower rooms or bathrooms. Can be applied without primer. For interior use.

Use: Glossy top coat to be applied directly to wall tiles.

Properties:

High coverage.

- High gloss

Suitable for all wall tiles.

- Excellent adhesion properties.

Good flow properties.

Colour: White and off-white

Application: Stir well before use. Apply 2 coats with a brush, roller or sprayer. Dilute with 5-10% white spirit if required.

Covers: Approximately 12 m² per litre per coat.

Drying time at 23°C and relative humidity of 65%: Dust dry after approximately 2 hours. Tack-free after approximately 4 hours. Can be painted over after approximately 18 hours.

SYSTEM CONSTRUCTION

Untreated tiles: Degrease using water and ammonia and remove all limescale and soap residue. Leave joints to dry. Then paint over directly with the tile paint. Sand lightly after each coat using fine sandpaper.

Treated tiles: Remove poorly adhering paint layers. Remove all old layers of (water-soluble) acrylic paint.

Paint surfaces in good condition: Carefully degrease with a degreasant, lightly sand and make free of dust.

Paint surfaces in poor condition: Remove all poorly adhering, loose paint using paint stripper or scrape off and treat as described under "Untreated tiles".

TECHNICAL DATA

Binding agent: Combined glycerophtalic resins

Pigments: Rutile titanium dioxide

Solvent: Turpentine

PVC: 18%

Sp. Gr.: Approximately 1.18

Viscosity of ICI Rotothinner: 7 Poise

Solid components: 50% v/v, 65% m/m

Grinding fineness: 10 µm

Recommended coating thickness: 40 µm dry coating

thickness per coat

Degree of gloss: Minimum of 85% with Gardner 60°C

gloss meter.

Colours: White and off-white.

Dilute with: White spirit.

Flash point: Approximately 39°C

Tool cleaning instructions: White spirit or brush cleaner.

Performance:

Good resistance to chemical maintenance products. Adhesion to tiles, GT = 0. After approximately 2 weeks, the paint will have reached its optimum hardness and adhesion and can then be maintained using standard cleaning agents. Do not use abrasives!

Storage: Minimum of 12 months in the tightly sealed original packaging in a dry, cool and frost-free place.

General information: Do not apply in thick coats. It is preferable to use the paint in temperatures between + 5°C and + 30°C. Seal the packaging firmly after use, turn upside down to prevent a skin from forming and store in an upright position.

Surplus product: This paint and the packaging should be disposed of at a collection point for hazardous or special waste.