The new measure in adhesive technology

PRESTIGE EPOXY GROUT

Prestige Epoxy Grout has been designed for resistance to chemical attack in fruit juice production areas, swimming pools, wineries, abattoirs, back of house areas in restaurants and shopping centres etc. The product is suited for use in interior and exterior conditions, walls and floors.

CAUTION

This product is ideal for use in permanently wet conditions or in swimming pools.

CURING PERIODS

(As per the SABS Code of practice for the Design and Installation of Ceramic Tiles Code 0107 - 1996)

- New concrete floors require 6 weeks curing time before direct bedding.
- New concrete floors require 4 weeks curing time before screeding and the screeds another 4 weeks before tiling can commence.
- New brick walls require 6 weeks curing time before direct bedding.
- New brick walls require 4 weeks curing time before plastering and the plaster another 2 weeks before tiling can commence.
- RECOMMENDATION - Surfaces to be tiled must be wood floated and not steel troweled / power floated.

SURFACE PREPARATION

1. Surfaces must be solid/firm and free of dust, mould oil, grease, sealers, wax polish and organic growth. Organic growth must be removed and the spores killed with an effective fungicide such as a household bleaching solution.
2. The joints to be grouted should be clean and dry with access adhesive in the joints raked out.

PACKAGING

Two Components (Resin & Hardener) - Narrow Joints – up to 5 mm
Three Components (Resin, Hardener and Sand) – Wide Joint – up to 10 mm

MIXING

1. Two Components (Narrow Joints) - Mix the Resin & hardener together to the desired consistency.
2. Three Components (Wide Joints) - Mix the Resin & hardener together first and then add the sand to the desired consistency.

APPLICATION

- Squeeze the mixed grout into the joints using a rubber grouting blade and strike off level.
- Wipe the filled joints with a wet sponge, which will smooth the grout and leave a fine, closed surface.
- Ensure that the tiles are cleaned as soon as possible as the grout residue will become progressively more difficult to clean off as curing takes place.
- If there is a delay and it becomes difficult to remove the grout residue with water, then lacquer thinners can be used and if the residues have been left still longer than a heavy duty paint stripper can be tried.
TECHNICAL DATA

- Colour: Grey or White
- Curing - Practical: 24 Hours
- Curing – Full: 7 Days
- Mixed Weight/
  Litre/ 5 Kg: 3.75 Litres (Narrow Joint)
- Mixed Weight/
  Litre/ 7.5 Kg: 4.30 Litres (Wide Joint)
- Chemical Resistance: Resistant to aggressive cleaning agents, acids and Alkalis
- Application Temperature: 5 – 35 °C
- Compressive Strength: + 50 MPa

GUARANTEE

We guarantee that Prestige products meet the product specifications and will be free from any defect. Any guarantee with regard to the performance of Prestige products will be subject to the professional and practical application of Prestige products in accordance with our instructions and specifications.

However, we have no influence over specific site conditions and therefore, if in doubt, the user should first carry out sufficient tests to ensure that the product is suitable. In special cases, obtain advice.

Should our product prove defective, we undertake to replace any defective material. This guarantee will fall away in the event of Prestige products being contaminated or adulterated by the addition of sand, cement or any substance other than recommended by us.

WARNING

- Do not ingest.
- Keep away from children and pets.
- Do not empty into drains.

PRECAUTIONS

- Wear rubber gloves.
- Do not ingest
- In the event of contamination rinse thoroughly with cold water.
- Use as directed
- Use a dust mask
- Work in well ventilated areas
- Seek medical assistance if irritation or discomfort persists.