

Pourable epoxy grout Reegrout EG1040

Reegrout EG1040 is a free flowing, self-levelling grout system, suitable for use where a high strength, fast curing flow-applied grout is required. Ideal situations include grouting of holding down bolts and fixing,machine beds, holes and cavities in concrete etc.



Colours

Natural.

Pack Size

5 kg unit. The pack contains pre-blended aggregates with resin and curing agent pack.

Components

Each unit comprises of: one part Resin (Base) and one part Hardener. Both components are pre-weighed and ready to mix.

Suitable Substrates

Concrete and cementitious screeds. Ideal situations include spalled concrete surfaces such as steps, damaged factory floors.

Primer

Normally not required, Reegrout EG1040 is self-priming product.

Uses

Reegrout EG1040 is based on a blend of epoxy resins, curing agents and selected fine fillers. Supplied in pre-weighed containers ready for mixing on site. The mixed material provides a free flowing, self-levelling grout system. Ideal situations include grouting of holding down bolts and fixing,machine beds, holes and cavities in concrete etc.

Advantages

- ✓ Rapid strength gain
- No shrinkage
- High bond strength



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Technical Data



Thickness

5 – 10 mm

Chemical Resistance

Reepare PR400 S.P. is resistant to a wide range of chemicals but we recommend that compatibility should be cleared before use.

Surface Preparation

New concrete should have an RH% of 75% or less.

The substrate should be clean, free from laitance, oil, grease or other agents, which may impair adhesion. Cleaning techniques may include acid etching, grinding, light mechanical scabbling, blasting or degreasing, depending on wall contamination.

Mixing Instructions

IT IS IMPERATIVE THAT THE MIXING IS CARRIED OUT IN THE RESIN CONTAINER.

Reegrout EG1040 is supplied in pre-weighed containers and no addition of solvents or aggregates should be carried out on site. All of the hardener should be added to the resin and mixed by drill with mixing attachment for 2 - 3 minutes or until a uniform colour is achieved. Pour the mixed material onto the prepared surface ensuring complete filling of the hole or void.

Application

Apply the mixed material to the substrate and screed to the required level. Finish to a resin rich surface by steel trowel.

Coverage

One unit covers 1m² at 6mm.

Coverage is given as a guide only as the exact coverage will vary from floor to floor.

Pack Size

Pack size 5 kg - approx. 3.3 Ltrs

Compressive Strength S.G. Flexural Strength Shelf Life in sealed container Pot Life

43 N/mm² 1.5 78 N/mm² 12 months 45 Min @ 20°C

Note: All the above values are approximate. Store away from Food, Drinks, Animals and Children.

Cleaning

All tools etc. should be cleaned with standard cellulose thinners immediately after use. For hands - soap and water.

Health and Safety

Refer to product Safety Data Sheet before use.

Before using this product, please ensure that you have received and read the product Safety Data Sheet. Refer to hazard labelling on the product. Wear gloves and avoid contact with skin and eyes.

Technical Advice

For further information on this or any other Virtus product, please contact our office.

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