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Cement Grout Cx-1

Economy Free Flowing Grout

KEY BENEFITS SUMMARY

- Non-shrinking
- Free flowing
- Excellent for large void and gap filling

PRODUCT INFORMATION

Description

Tremco Cement Grout Cx-1 is a low cost non-shrinking free flowing grout. Compressive strength reaches 20 N/mm² in less than 24 hours and 70 N/mm² after 28 days.

Typical Uses

Suitable for all heavy duty applications. Tremco Cement Grout Cx-1 is ideal for anchoring machine bases, structural steelwork, and rails. This product is also excellent for large void and gap filling applications.

Packaging

25 kg bag

Colour

Grey

Coverage

A 25kg unit when mixed with 3 litres of water produces approximately 12 litres of product. For calculation purposes use the formula:

volume (m³) x 88 = no. of 25 kg units required i.e. 1 cubic metre = 88 units

Cure Time

Working time: Approx 30 minutes

Storage

Store in dry shaded conditions between +5°C and +25°C.

Shelf Life

6 months when stored as recommended in original unopened packaging.

Health & Safety Precautions

Product Health and Safety Data Sheets must be read and understood before use.

USAGE GUIDELINES

Preparation

Prior to application of the grout, the substrate should be soaked with water for one hour to give maximum adhesion and uniform drying of the grout.

Mixing

Mix at a ratio of 25 kg powder to 3 litres of water and mixing is best achieved by use of either a heavy duty drill and mixing paddle, or a mechanical forced action mixer.

Application

When a smooth consistency has been produced, pour the grout into the formwork from one side only to avoid entrapping air. Where direct sunlight or heat is encountered during initial curing it is advisable to cover with polythene.

Technical Service

Tremco illbruck has a team of experienced Technical Sales Representatives who provide assistance in the selection and specification of products. For more detailed information, service and advice, please call Customer Services on 01942 251400.

Guarantee / Warranty

Tremco illbruck products are manufactured to rigid standards of quality. Any product which has been applied (a) in accordance with Tremco illbruck written instructions and (b) in any application recommended by Tremco illbruck, but is proved to be defective, will be replaced free of charge. No liability can be accepted for the information provided in this leaflet although it is published in good faith and believed to be correct. Tremco illbruck Limited reserves the right to alter product specifications without prior notice, in line with Company policy of continuous development and improvement.

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