



BrickFix CE1 Grout (28NT)

Product Description

BrickFix CE1 Grout is a two part, ready-to-mix, cementitious thixotropic grout for bonding metal components (BrickFix Helical Bars) into masonry substrates. Applied by means of a grout pointing gun.

Accreditation
EN 998-2: 2010

Benefits

- Easy application under pressure excellent flow
- Quick compressive strength development (30 % in 24 hours)
- Shrink compensated
- Suitable for injecting by hand or power tool
- · Chloride and nitrate free

Properties

Appearance	Beige
Size(s) & Packaging	3 litre buckets (6.5 kg)
Coverage	Approximately one 3 litre bucket per 10 pack of 1 m long BrickFix Helical Bars
Reaction to Fire	Class A1
Bond Strength	>0.15 N/mm²
Service Life	45 minutes (once mixed, cover bucket from direct sunlight)
Storage	Store in dry conditions between 5 $^{\circ}\text{C}$ and 35 $^{\circ}\text{C}.$
Shelf Life	12 months
Compressive Strength	>25 N/mm²

Application Information

Preparation

Substrates to receive BrickFix CE1 Grout must be sound, clean and free from oil, dust, debris and organic growth. In hot conditions / porous substrates, ensure that the substrate is well wetted. For equipment cleaning purposes, keep a bucket of clean water to one side.



Mixing

Use the bucket provided to mix the grout. Empty the liquid component into the bucket, followed by the powder component (empty the contents slowly). Use a low-speed drill with a mixing paddle to blend the mixture for 2 full minutes, ensuring that all the powder is completely blended.

Application

The mixed grout should be used immediately. Please refer to the BrickFix Masonry Crack Stitching Kit datasheet for full application instructions.

Other Information

For health and safety information see the Safety Datasheet (available upon request).

BrickFix CE1 Grout is produced in accordance with ISO 9001 and ISO 14001 quality and environmental management systems.

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1/1 **Technical Datasheet** Last modified 04/22