

# 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.

<b>Accreditation</b>
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

<b>Appearance</b>	Beige
<b>Size(s) &amp; Packaging</b>	3 litre buckets (6.5 kg)
<b>Coverage</b>	Approximately one 3 litre bucket per 10 pack of 1 m long BrickFix Helical Bars
<b>Reaction to Fire</b>	Class A1
<b>Bond Strength</b>	>0.15 N/mm <sup>2</sup>
<b>Service Life</b>	45 minutes (once mixed, cover bucket from direct sunlight)
<b>Storage</b>	Store in dry conditions between 5 °C and 35 °C.
<b>Shelf Life</b>	12 months
<b>Compressive Strength</b>	>25 N/mm <sup>2</sup>

## 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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