HOLES IN CONCRETE EXPANSION JOINTS CRACKS & SLOTS

Property Repair Systems 01626 331351

W60 Flexi Grout

An Ultra Low Disturbance Building Solution

Introduction

W60 FLEXI GROUT is a two part, shrink compensated cement based mortar formulated for building environments where slots, cracks or holes need to be filled in masonry or concrete.

W60 FLEXI GROUT must be paddle mixed with an electric drill, in the pot supplied. It is hand placed and compacted with a float.

DESCRIPTION

W60 FLEXI GROUT is a grey coloured two pack cement based mortar which can be applied to all types of joints in concrete and masonry, to fill voids and accommodate expansion movement. It does not contain solvent.

TECHNICAL DATA

Active Substance

Ordinary Portland Cement (OPC), Butyl Rubber Emulsion, Shrink Compensation Chemicals. Colour - Grev **Bulk Density** 1.4 kgs/litre Working Life @ 20⁰C 50 minutes Cure Time @ 20^oC 5 Hours Coverage 0.12m² @ 25mm depth **Minimum Application Temp** 5° C Classification - Irritant Pack Size 3.0 litres

USES

For concrete repair, concrete roadway joints and other applications requiring a material capable of flexing. For filling floor to wall joints, cracks and slots in masonry, including crack 'stitching'.

PREPARATION & METHOD

Abrade or grind as necessary to provide clean, stable surfaces free of all laitance and contaminants. Grind cracks and holes to provide square shouldered edges. On loose or very porous materials apply a coat of Epoxy Primer to all surfaces to be filled. W60 FLEXI GROUT should then be applied to wet Primer.

Mix the two components slowly by adding the powder slowly to the liquid (wear a dust mask). Then mix thoroughly using a mixing paddle in an electric drill for at least a further 3 minutes to a stiff mortar consistency.

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Special features

- Easy to mix
- Accommodates movement
- Non shrink
- High strength
- Contains no solvent
- Trafficable in 5 hours