FILLET SEAL

An Ultra Low Disturbance Building Solution



Property Repair Systems 01626 331351

Introduction

Waterproof FILLET SEAL is a one part cement based powder formulated for filling joints and cracks in masonry.

Waterproof FILLET SEAL must be paddle mixed with an electric drill, in the bucket supplied. It is hand placed and compacted with a steel float.

Special features

- Waterproof joint seal
- Easy to mix
- Accommodates movement
- Non shrink
- High strength
- Trafficable in 8 hours

DESCRIPTION

Waterproof FILLET SEAL is a pale grey coloured one pack cement based mortar, which can be applied to all types of joints in concrete and masonry, to fill voids and accommodate movement. It does not contain solvent.

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 Bondacryl cement slurry to all surfaces to be filled. FILLET SEAL should then be applied to wet Primer Slurry. Mix the FILLET SEAL powder with water thoroughly using a mixing paddle in an electric drill for at least two minutes, or until the product stiffens. Mix to a stiff mortar. Do not over water – the product will be crumbly. Ensure that the temperature is above 5 degrees Centigrade: cement based products MUST not be allowed to freeze during curing.

USES

For waterproof joint filling between walls and floors, to seal damp joints, for concrete repair, concrete joints and other applications requiring a waterproof material capable of movement.

TECHNICAL DATA

Principal function – waterproofing joints
Active Substance - cement
Working Mixed Pot Life - 20 minutes
Cure Time (Traffic) @ 15°C - 8 Hours
Full Cure Time @ 15°C - 7 Days
Bulk Density - 1.4kgs per litre
Usage Rate – example - one 25kg tub will fill a 25mm x 25mm joint over 25 metres long.
Application Temp. - minimum 5°C
Aggressivity to other materials
Cement will react with some plasters
Classification - irritant
Pack Size - 25kgs makes approx. 18 litres
Storage Life - 6 months

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