

PRODUCT DATA SHEET

DP50 Waterproof Crack Filler

Fibre Reinforced Waterproof Crack Filler & Skimming Compound

Product Description:

DP50 Waterproof Crack Filler is an off-white cement-based product designed with anti-slump properties for filling, sealing and waterproofing cracks, small holes and indentations on various substrates. It has been specially formulated to offer good workability, low shrinkage and water-resistant properties

Characteristics/Advantages:

- Suitable for brick, mortar, screed, concrete and plaster.
- Interior and exterior application.
- Excellent strength and substrate adhesion.
- Maximum waterproof properties after 28 days
- Can be sanded and painted to achieve desired finishes.

Surface Preparation:

- Ensure cracks are clean and dry - remove dust, dirt and all other foreign matter.
- Chalking and friable surfaces should be brushed clean with hard bristle brush

Mixing:

- **DP50 Waterproof Crack Filler** should be mixed clean water at a ratio of ± 3 parts crack filler to 1 part water. Allow mixture to stand for 5 minutes. Do not add more water. Remix thoroughly before use. Mix to a smooth lump free paste.
- Should **DP50 Waterproof Crack Filler** be used in permanently wet areas e.g., kitchens and bathrooms or if increased flexibility is required, the water in the mix should be replaced with **DP80 Waterproofing Liquid** (diluted 1 part to 2 parts with clean water). Mix as above.

Application:

- Wet cracks, holes and indentations with clean water.
- Fill cracks, holes and indentations using a scraper or putty knife.
- Apply to depth not exceeding 5 mm. For deeper cracks, holes or indentations, apply in 5 mm layer after each layer has been allowed to dry.
- Even out the **DP50 Waterproof Crack Filler** level with the surrounding surface.
- Allow to dry for at least 4 hours (drying times may be longer in cold or wet weather) before sanding, drilling or painting. Apply a universal undercoat before painting.

Packaging:

DP50 Waterproof Crack Filler is supplied in a 2kg Box & 5kg Buckets.

Storage and Shelf Life:

Store in a cool, dry place away from moisture. Shelf life is 12 months in unopened packaging when stored appropriately.

Health and Safety Information:



Keep out of reach of children. Do not breathe dust. In case of inadequate ventilation wear respiratory protection. Wear protective gloves/ protective clothing/ eye protection. Wash face, hands and any exposed skin thoroughly after handling. For further health and safety information refer to the product SDS.



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