



# CRACKFILLER

## PRODUCT DESCRIPTION

Crackfiller is a blend of powder additives & fillers specially formulated to repair all interior & exterior cracks & holes in Plaster, brickwork & wood, providing a tough, durable finish.

## PRODUCT FEATURES

- \* The dry product is a free flowing powder
- \* High compressive strength & excellent adhesion
- \* Particularly suitable under damp conditions
- \* Mixes easily with water to a lump free & slump resistant paste which can be troweled to a smooth finish
- \* Has a working time of 30 minutes
- \* It does not sand easily hence it should be smoothed before the final cure takes place
- \* It does not shrink when setting & is able to withstand shock vibration & impact. It can therefore take screws or nails without cracking or chipping
- \* Prime with Bonding Liquid before over coating

## TECHNICAL INFORMATION

Colour: Off-white  
Appearance: Free flowing powder  
Mass solids: 100%  
S.G.: ±1.76  
Mix ratio: 3 parts Crackfiller to 1 part water  
Packaging: 500g, 2kg & 10 kg boxes

## SURFACE PREPARATION

Open cracks sufficiently to allow the filler to be pressed into position. Clean away dust, grease & grime from surface.

## INTENDED USES

Recommended for repairs to all masonry, concrete, stone, Stucco cement rendering, paths or other exterior surfaces & wood. It can also be used for repainting brickwork & to repair comers & surfaces.

## APPLICATION

### Mixing

Mix 3 parts Crackfiller into 1 part water & mix to a smooth paste. Use within 30 minutes of mixing. Do not apply to wet surfaces.

### Method

Use a putty knife or trowel.

### Directions for use

Open cracks sufficiently to allow filler to be pressed into cracks, using a putty knife, trowel or spackle knife. Remove any dust prior to applying the Crackfiller paste. All surfaces to be filled, must be sound, clean, grease free & dry. Cracks deeper than 10mm should be filled with more than 1 application. Use a

Putty knife to smooth & shape. Once dry, sand down to a smooth finish. Remove all dust & apply 1 coat Universal Sealer or Bonding Liquid before painting. Can be over coated with enamel or acrylic paint.

## ENVIRONMENT

| Surface Temp | Ambient Temp | Relative humidity        |
|--------------|--------------|--------------------------|
| Min. 5°C     | Min. 5°C     | - or 2°C above dew point |
| Max. 40°C    | Max. 40°C    | Max 85%                  |

## DRYING TIME

| Substrate Temperature | Touch Dry  | Hard Dry |
|-----------------------|------------|----------|
| 25°C                  | 30 minutes | 4 hours  |

This apply to a thickness of 5mm

## STORAGE AND HANDLING

Store in a cool dry place, away from direct sunlight & humid conditions.

## LIMITATIONS

Do not use for unstable cracks. Use Fixall.  
Do not use Crackfiller that appears lumpy or gritty in the packet. This is a sign that it has been exposed to damp & should be discarded.  
Crackfiller is not recommended for plastering purposes.  
Clean up any spilt powder immediately.

## SAFETY PRECAUTIONS

Avoid inhalation of powder or dust. For sensitive skin, it is advisable to wear protective gloves during use. In case of accidental skin contact, wash the affected area with soap & water. If ingested, drink lots of milk & seek immediate medical attention. In case of eye contact, wash with copious amounts of water & seek medical attention.

KEEPOUTOFREACHOFCHILDREN.

Information Provided is based on Laboratory evaluations and data believed to be reliable.  
Recommendations are given in good faith but without warranty. It is the user's responsibility to determine the suitability for their own use.  
It is not to be considered a guarantee of the products properties.

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