



DURACOAT SUPAFIX CRACKFILLER

PRODUCT DESCRIPTION

Duracoat Supa-Fix Crackfiller is a fine general purpose filler for use on most interior surfaces. It is recommended for repairs to all interior cement and gypsum plaster, wood or other masonry surfaces before painting. It can also be used for texturing of surfaces, for sculpturing and modelling, for repairing plaster cornices and picture frames, etc.

FEATURES

- Supa-Fix crack filler is specially blended to produce a high compressive strength and excellent adhesion
- It mixes easily with water to a lump-free paste which can be worked to a smooth finish
- It can be sanded easily when dry to a perfectly smooth surface
- Does not shrink when setting and is able to withstand shock, vibration and impact. It can therefore take screws or nails without chipping or cracking
- Can be over-coated with waterborne emulsion paints and solvent borne alkyd paint systems

TECHNICAL DATA

Mixing: add 1 part water to 2 1/2 parts powder. Mix until a soft putty-like paste is formed. Avoid adding too much or too little water since this can reduce the strength when dry. Use within 1 hour after mixing. (dependent on relevant temperatures)

SUBSTRATE: Masonry plaster, wood, fibre-cement, brick, plaster board, etc.

APPLICATION ENVIRONMENT: Surface Temperature: 10-40°C

AMBIENT TEMPERATURE: 10-40°C

RELATIVE HUMIDITY: 10-80%

POT LIFE: 1 hour

CLEANING: With water

DRYING TIME: Dry to handle (5 mm thickness) - 30 mins at 23°C
Re-application (5 mm thickness) - 4 hrs at 23°C

OVERCOATING: With Solvent based paint 24 hrs at 23°C
With water based paint - 4 hrs at 23°C

STORAGE: Store away from direct sun, and humid conditions preferably in a cool dry place. The product has a shelf life for 6 months in its originally sealed packaging.

PACKAGING: 0.5 kg, 2.5 kg, 25 kgs and 50 kgs

SURFACE PREPARATION

- Open cracks to a "V" shape sufficiently to allow the filler to be pressed into position.
- Clean away dust, grease and grime surface.
- Remove enamel paint in poor condition with paint remover.
- Paint nail heads inside cracks with metal primer.

APPLICATION

- Always use a clean container for mixing.
- Mix only sufficient material for use within one hour. It is natural for the mixed material to thicken as it ages. Discard it when it becomes too thick for use - do not add water to thin.
- Apply Supa-Fix Crack Filler using a putty knife or trowel on the cracked surface, allow to set thoroughly and then sand to a smooth finish.
- Do not apply Supa-Fix crack filler in thin films (<2mm) as the product will dry too quickly and hence not harden properly.
- Fill holes and cracks greater than 10mm deep with more than one application to avoid possible cracking.

PAINT APPLICATION PROCESS

Product: Duracoat Supafix Crackfiller

Thinner: Clean water

Ratio: Mix to preferred thickness

Application: Spatula, Flexible skimming blade or Paint Scraper

Drying Time: Touch dry: 30 minutes **Recoat:** 4 hours

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KEEP OUT OF REACH OF CHILDREN
PROTECT FROM FREEZING
REFER TO MSDS FOR ADDITIONAL HEALTH AND SAFETY INFORMATION

CAUTION

- Supa-Fix crack filler is not suitable for use in a damp or wet conditions.
- Do not use Supa-Fix crack filler that appears lumpy or gritty in the packet - This is a sign that it had been exposed to damp and should be discarded.
- Clean up and split powder immediately.

PRECAUTIONS

- Ensure good ventilation during application and drying.
- Store the product at ambient conditions in well ventilated locations and away from sources of ignition and fire.
- Avoid eye and skin contact. In case of eye and skin contact, wash with plenty of clean water. If symptoms persist, seek medical advise.
- Do not inhale or ingest. In case of inhalation, move to fresh air and seek medical attention if symptoms persist in both the cases.
- Use appropriate personal protective equipment.
- In high humidity areas, use of a bio wash solution is recommended to remove surface fungus growth, fungal spores, mould etc. before application of the paint system.

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