

Marmoran

The Architects' Choice

SKIMFILL

A FAST, READY FOR USE AND EASY TO APPLY ACRYLIC PREPARATION FILLER AND SKIMMING PLASTER FOR INTERIOR AND EXTERIOR SURFACES



PRODUCT DESCRIPTION

Marmoran Skimfill is water based easy to use preparation filler and skimming product.

It is used to fill surface imperfections such as cracks and blowholes and is also suitable for use on a wide variety of new or previously painted substrates to give a continuous smooth top quality finish prior to finishing coat. Marmoran Skimfill can be applied as thin as 0.1mm to zero the surface. Multiple coats can be applied at 1mm to 1.5mm per application.

FEATURES & BENEFITS

- Supplied ready for use, no need for onsite mixing, no wastage
- Flexible, yet hard and durable
- Has good sanding properties
- Has excellent adhesion to most substrates
- Rapid drying properties, saves time
- Outstanding water resistance
- No need to prime once cured, ready for decoration
- **LOW VOC LEVEL- 15 g/L**
- Water based, low odour, non-hazardous, non-toxic, both environmentally and user friendly

USES

- Marmoran Skimfill may be used internally and externally to a variety of suitably prepared new or previously coated substrates such as concrete, plaster renders, fibre cement and gypsum substrates.

COLOUR RANGE

- Marmoran Skimfill is available in a natural off white colour.

PACKAGING

- Marmoran Skimfill is packed in 8 and 32 kg containers



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B-BBEE COMPLIANT

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PRODUCT CODE AF002 APPLICATION

PRODUCT DATA INFORMATION SHEET

Method

It is applied by spatula or filling knife when used as filler and with a steel trowel when used as a skimming product. Do not apply at a thickness exceeding 3mm, as shrinkage may occur. Marmoran Skimfill is supplied ready for use. Stir well before use, but DO NOT THIN. Clean with water.

Requirements

The coating should never be applied during adverse weather conditions, or on wet surfaces. Even if the weather seems fit for painting, there may be condensation if the temperature of the substrate is at or below the dew point (temperature at which the atmospheric humidity condenses e.g. as dew) the product should only be applied when the temperature of the substrate is at least 2 deg C above dew point. In hot climates, the coating should be applied during the morning and late afternoon hours and if possible away from direct sunlight. Variations in temperatures will affect drying times.

SPECIFICATION

NEW WORK AND REDECORATION

Prepare substrate by removing all loose and friable matter. Rake out any cracks. Stop and fill with Marmoran Masonry Filler to match existing and then apply 1 to 2 coats of Marmoran Skimfill with a steel trowel. Allow for drying between coats, and use 80 grit sand paper lightly if required. The surface is now ready for decorating.

PRODUCT DATA

Composition

Composition Acrylic Copolymer resin, additives, fillers

Solids

Volume 57% ± 2 **Mass** 77% ± 2

Drying Times @ 25 deg C, 65% RH

Surface Dry: 4 hours **Hard Dry:** 12 hours **Over coating Time:** 24 hours

Higher temperatures will accelerate the drying times (±halved for every 10°C increase)

Lower temperatures will retard the drying times (°doubled for every 10°C decrease)

Theoretical Spreading Rates

1.0 kg / m² / mm thickness

This figure is indicative, and subject to applicator skill and substrate type and condition. Actual spread rates must be determined by the Applicator.

VOC LEVEL

15 g/L 0.81%

Solvent for Cleaning

Water

TRANSPORT

This product is non- hazardous in accordance with Transportation and Classification of Dangerous Goods Act (1996)

HANDLING & SAFETY This product is water based and non-toxic. Keep out of reach of children. It does contain chemicals that may be irritants to mammalian tissue. Appropriate protective clothing must be worn. Protect eyes and skin from exposure. If the product is being sprayed, ensure adequate ventilation and ensure the use of proper ventilated masks. Wash spillages immediately with water. Do not induce vomiting if swallowed. Consult a physician if irritation of skin persists or if product is ingested. Gather up environmental spillages, and dispose of in accordance with regulations of the local authorities.

DISCLAIMER All information contained herein is given in good faith, based on our specialised knowledge and experience. We reserve the right to effect changes to product and specification alike in the interest of product development and improving technology.