

PRODUCT DESCRIPTION

An environmentally friendly, ultra-fine, white cement based powdered filler that dries to a matt finish. Developed as a scraper coat for plastered walls to fill in surface imperfections prior to painting. Can also be used as a crack filler. Can be sanded once dried/cured.



COLOUR RANGE

Off White.

PACKAGING

1kg, 5kg and 20kg bags.

RECOMMENDED FOR

INTERIOR and EXTERIOR surfaces.

Used as a scraper coat over old and new cement plaster. Also suitable for skimming over defects in plasterwork and skimming after renovations to marry old and new surfaces.

Can be used as a skim over correctly repaired, pre-painted surfaces.

Suitable to be used as a crack filler when mixed to a thicker consistency.

NOT RECOMMENDED FOR

Not suitable as a scraper coat over cracks >0,5mm. These must be opened and treated according to standard practice before filling with Midas Masterskim.

APPLICATION

PLEASE NOTE: Correct preparation is essential. All surfaces must be sound and prepared in the recommended manner. For more information on surface preparation contact your nearest Paintsmiths store.

Mix with clean potable water to achieve a smooth lump free paste. Allow to stand for two minutes to thicken, then remix to a smooth buttery consistency.

Lightly dampen the wall (not shiny wet) to assist with adhesion and curing. Apply Midas Masterskim using a steel trowel, spackle tool or scraper.

Allow to stiffen before wetting back with a block brush and troweling to a smooth surface.

Sand when dry if necessary (minimum of 4 hours after application depending on thickness).

100 grit or finer sandpaper recommended.

SPREAD RATE

On reasonable plaster $\pm 1\text{m}^2/\text{kg}$ as a scraper coat.

NOTE: The spread rates quoted are approximate and should only be used as a guide as the actual rate will vary depending on the condition and porosity of the substrate.

OVERCOATING TIME

>6 hours

This is largely dependent on film thickness and ambient temperature. Under ideal conditions we recommend a minimum of 6 hours before sanding and overcoating, but when in doubt it is best to leave it overnight.

NOTE: It is essential to adhere to overcoating times, as specified for our various products. Prevailing weather conditions must be considered as ambient and substrate temperatures, humidity and wind etc., will influence drying time. Performance problems can occur if any of the previous coats have not been allowed to dry properly before being overcoated.

IMPORTANT: To prevent surface contamination, coatings must not be left longer than 48 hours between coats. If environmental or weather conditions have caused surface contamination, all surfaces must be thoroughly washed down before applying the next coating.

CLEANER/SOLVENTS

Wipe excess material from application equipment using an absorbent cloth before washing with water. You are encouraged to dispose of the paper bag/s in a responsible manner that complies with local regulations.

PREVENTING PROBLEMS AND GENERAL INFORMATION

IMPORTANT: Walls (cement plaster, concrete or masonry) must be dry before painting and should not exceed a moisture content of 10% as measured with a Protimeter Surveymaster Moisture Meter or equal. The ambient temperature must be below 10°C and not higher than 35°C.

Humidity must not be below 10% and not higher than 85%.

- Excessive application thickness and/or rapid drying could lead to mud cracking.
- Avoid applying under adverse weather conditions as this could result in poor product performance.
- Do not attempt touch ups but redo complete panels.

SHELF LIFE

Store product in a warm/dry environment. Excess humidity or damp can result in the cement starting to cure, causing bitterness in the product or the bag solidifying.

ENVIRONMENTAL NOTE

Please note: Disposal of paint containers and/or contents other than in an approved manner may result in contamination of our water ways or the pollution of our environment. Do not clean equipment where water and solvents will enter storm water drains. Please dispose of unused paint and paint containers through an approved recycling scheme or seek advice from our local council about other accepted disposal method. For more information on our environmental policies, enquire in store.

VOC GREEN FILTER

The information herein provided is based upon our current theoretical compositions/calculations, and current data from our raw material suppliers. We thus reserve the right to amend and correct when/if necessary.

FOOTNOTE

The above information is intended as a guide only. Since this product is applied by 3rd parties, Paintsmiths and the manufacturer cannot be held liable for any loss or damage whatsoever relating to application or to the surface to which it is applied. Paintsmiths and the manufacturer reserve the right to make changes at any time, without notice.

TECHNICAL DATA

Viscosity	Powdered product that is mixed to required consistency
Specific Gravity	2,716 (±0.03)
pH	>10 (mixed)
Weight Solids Content	100% (Powder)
Fineness of Grind	N/A
Volume Solids Content	100% (Powder)
Pigment Volume Concentration	N/A
Spread Rate	1kg/m ² (scraper coating)
Dry Film Thickness	Do not exceed 2mm/coat
Sheen 20°	N/A
Sheen 60°	N/A
Sheen 85°	N/A
(on glass @ 100 microns WFT after 24 hours)	
Surface Dry	<1 hour
Hard Dry	<4 hours
Overcoating	>6 hours
Diluent/Cleaning	Water
Shelf Life in unopened containers	6 months under dry conditions
VOC rating	Zero VOC <1 g/litre*
Drying Mechanism	Hydration and water evaporation
Application	Trowel, spackle tool or scraper



All tests are performed at 23°C and 50% relative humidity.
Contact your nearest store for Technical Advice should you require any further information.
Safety Data Sheets are available on request.

* This VOC value is determined on the untinted base. However, as Paintsmiths use ZERO VOC stainers for all their tinting, the VOC contribution from these is minimal and will vary from colour to colour.

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