

MARCH 2024 / V2

PRODUCT DESCRIPTION

An environmentally friendly, acrylic coating filled with multi-coloured acrylic flakes giving a hard, matt textured finish.

COLOUR RANGE

Available in standard colours.

Refer to the Earthcote Granite Paint colour card.

A natural consequence for this type of product are slight batch to batch variations in colour. Please ensure sufficient quantities are ordered to complete the job.

SPECIAL NOTE: Colours can be tinted using Zero VOC, Glycol Free, APEO free, NPEO free, and Formaldehyde free stainers which do not add to the VOC of the product, unlike the standard tinters used within the paint industry.



PACKAGING

1 litre and 5 litre

RECOMMENDED FOR

INTERIOR surfaces only.

Used on suitably prepared and primed new or previously painted surfaces.

NOT RECOMMENDED FOR

Not suitable for use in wet areas.

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.

Note: When overcoating sheen finishes, they should first be sanded then suitably primed.

Apply one coat of Midas Ultra Fine Aggregate Primer, tinted to your chosen colour, using a Hamiltons 225mm Polypile roller at the stipulated spread rates. Allow to dry before overcoating.

Thoroughly stir and apply two coats of Earthcote Granite Paint at the stipulated spread rates, as supplied in your chosen colour, to prepared surfaces using a Hamiltons 225mm Polypile roller and then laying off with a Hamiltons 150mm Utility or 150mm Fibreglass brush. Allow to dry between coats.

SPREAD RATES

Midas Ultra Fine Aggregate Primer: $\pm 6\text{m}^2/\text{litre}$

Earthcote Granite Paint: $\pm 3\text{m}^2/\text{litre}$

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 TIMES

Midas Ultra Fine Aggregate Primer: > 4 hours

Earthcote Granite Paint: > 6 hours

NOTE: It is very important that overcoating times, as set out for the various products, are adhered to and also that the prevailing weather conditions are taken into account. Ambient and substrate temperatures, humidity and wind etc., can influence drying times of all coatings. 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.

CLEANERS/SOLVENTS

Water

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.

MIDAS EARTHCOTE

24 FABRIEK STREET INDUSTRIAL KUILS RIVER 7580

021 931 3131

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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 not be below 10°C and not higher than 35°C. Humidity must not be below 10% and not higher than 85%.

- Please ensure sufficient quantities are ordered to complete the job.
- Before starting the job, an on-site sample of at least 1m² must be applied and approved by the Specifier. Check finish of sample panel against wall finish throughout progress of job. This product should be applied by a skilled applicator.
- Always keep a wet edge and avoid downing tools during the application process to prevent lap marks and variances in colour or texture. Work from corner to corner, or from a natural cut off point to another. For the same reason, do not attempt to patch this coating.



TECHNICAL DATA

Viscosity	80 - 85PP
Specific Gravity	1.289 g/ml ± 0,05
pH	8.5 - 9.0
Weight Solids Content	46% ± 5%
Fineness of grind	Bit free
Volume Solids Content	31% ± 5%
Pigment Volume Concentration	62% ± 5%
Spread Rate	3m ² /litre/coat
Dry Film Thickness	103 microns
Surface Dry	< 1hr
Hard Dry	< 4hrs
Overcoat	> 6hrs
Sheen 20°	Matt
Sheen 60°	Matt
Sheen 85°	Matt
(on glass @ 100 microns WFT after 24hrs)	
Diluent/Cleaning	Water
Application Temperatures	> 10° < 35°
Storage Temperatures	> 5° < 35°
Shelf Life in unopened containers	12 months
VOC rating	Zero VOC <1 g/litre*
Drying Mechanism	Water evaporation followed by coalescence
Scrubs	N/A
Vehicle Type	Pure Acrylic
Pigment Type	N/A
Application	Roller then brush

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 Datasheets are available on request.

* This VOC value is determined on the untinted base. However, as Midas 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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