

00200

by PAINTSMITHS

code : 335118

rev 2020/11

/ PRODUCT DESCRIPTION

An environmentally friendly, easy to apply, good quality Matt Acrylic emulsion for use as an economical interior/exterior finishing coat or internal primer. It offers excellent hiding power and grain filling properties.

Conforms to GBCSE environmental requirements and EU2010 targets.

/ COLOUR RANGE

White, Pastel and Medium colours.

Refer to the Midas 300 colour range. Colours are tinted at the point of sale. Enquire in store for custom colours.

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 stainers used within the paint industry.

/ RECOMMENDED USES

INTERIOR and EXTERIOR surfaces.

Used as an interior primer for new or previously painted sand/cement plaster, concrete fairfaced brick work, gypsum boards (suitably primer when new) and building boards. Also used as an economical finishing coat for interiors and ceilings, as well as fibre cement.

/ NOT RECOMMENDED FOR

Not suitable for areas of high traffic or humidity.

/ APPLICATION

Thoroughly stir and apply 1 coat of Paintsmiths 00200 to correctly prepared surfaces using a brush, roller or spray at the stipulated spread rates. Allow to dry between coats.

PLEASE NOTE: Correct preparation is essential. All surfaces must be sound and prepared in the recommended manner. For more information on surface preparation, refer to our Surface Preparation Guidelines (available on request) from your nearest Paintsmiths store.

/ OVER COATING TIME

> 4 hours

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.

/ SPREAD RATE

8m²/litre/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.

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/ PACKING

1ltr, 5ltr & 20ltr plastic buckets

/ CLEANUP

Wipe excess paint from brushes, rollers and spray equipment using an absorbent cloth before washing with Water.

/ 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%.

· 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.

· Always keep a wet edge and avoid downing tools during application to prevent lap marks and variances in colour or texture. Work from corner to corner, or from a natural cut off point to another. Do not attempt touch ups but redo complete panels.

/ TECHNICAL SPECIFICATIONS

VISCOSITY		110 - 115KU
SPECIFIC GRAVITY (±3%)		1,556
pH		8,5 - 9,0
FINENESS OF GRIND		Lump Free
MASS SOLIDS CONTENT (±3%)		60%
VOLUME SOLIDS CONTENT (±3%)		38%
PIGMENT VOLUME CONTENT (±3%)		79%
SPREAD RATE		8m2/ltr
DRY FILM THICKNESS		48 microns/coat @ 8m2/ltr
SHEEN	20° 60° 85°	N/A < 5% < 5%
(on glass @ 100 microns WFT after 24 hrs)		
SURFACE DRY		< 1 hour
HARD DRY		< 4 hours
OVERCOATING		> 4 hours
DILUTANT / CLEANING		Water
APPLICATION TEMPERATURES		> 10°C - < 35°C
STORAGE TEMPERATURES		> 5°C - < 35°C
SHELF LIFE IN UNOPENED CONTAINERS		1 year
DRYING MECHANISM		Water evaporation followed by coalescence
APPLICATION		Brush, Roller or Spray

DISPOSAL - BE MINDFUL OF THE ENVIRONMENT AT ALL TIMES

Residual paint, wash water and empty container will contaminate our environment and ground water and must be disposed of responsibly through an approved recycling scheme or your local Waste Management Company/Council. Wash water and leftover paint must never be emptied into storm water drains or directly onto the ground. Leave empty paint containers open in a well-ventilated area till residual material has dried before disposing. Collect any spills with a suitable absorbent material and dispose of residue responsibly.

DISCLAIMER

As the application and surface to which the product is to be applied is beyond our control, Paintsmiths cannot be held liable for any loss or damage. The information above is intended as a guide only and Paintsmiths reserves the right to change the specifications without notice.

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