

MIDAGLAZE SATIN

WALL COATINGS / SHEEN FINISHING COATS / 18 November 2016 / V5

PRODUCT DESCRIPTION

An environmentally friendly, Pure Acrylic Emulsion with a silky finish. The milky liquid dries to a clear coating. The product conforms to GBCSA environmental requirements and EU 2010 targets.



COLOUR RANGE

Clear

PACKAGING

1 litre, 5 litre and 20 litre

RECOMMENDED FOR

INTERIOR surfaces.

Used to overcoat Multicolour or Natureplast (Internally) to reduce stain or dirt retention, or where additional durability is required.

NOT RECOMMENDED FOR

Not suitable for use directly onto gypsum plaster, or for use on floors or roofs.

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 closest Paintsmiths store.

Thoroughly stir and apply 1 coat of Midaglaze Satin to the prepared surfaces using a brush, roller or spray at the stipulated spread rates.

SPREADRATE

± 8m²/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 TIME

> 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

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%.

- 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 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. Do not attempt touch ups, but redo complete panels.



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 methods. 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 Kansai Plascon cannot be held liable for any loss or damage whatsoever relating to application or to the surface to which it is applied. Paintsmiths and Kansai Plascon reserves the right to make changes at any time, without notice.

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MIDAS
ENVIROLITE

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TECHNICAL DATA

Viscosity	35 - 40 sec
Specific Gravity	1.050 g/ml +/- 0,05
pH	9 - 9,5
Weight Solids Content	28% (+/- 5%)
Fineness of grind	Bit free
Volume Solids Content	26% (+/- 5%)
Pigment Volume Concentration	4% (+/- 5%)
Spread Rate	12m ² /litre/coat
Dry Film Thickness	21 microns
Surface Dry	< 1hrs
Hard Dry	< 4hrs
Overcoat	> 6hrs
Sheen 20° (on glass @ 100 microns)	N/A
Sheen 60° wet film thickness	satin
Sheen 85° after 24hrs	satin
Diluent/Cleaning	water
Application Temperatures	> 10° < 35°
Storage Temperatures	> 5° < 35°
Shelf Life in unopened containers	12 months
VOC level	Low VOC >3 < 30 g/litre
Drying Mechanism	water evaporation followed by coalescence
Scrubs	> 10 000
Vehicle Type	Pure Acrylic
Pigment Type	N/A
Application	brush, roller or spray



All tests are performed at 23°C and 50% relative humidity. Contact our Technical Department on 021 551 5570 should you require any further information. Material Safety Datasheets are available on request.



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