

ROSE UNIACKE

GrafClean MidSheen

GrafClean MidSheen is EcoGreen paint with Graphenstone technology and semi-gloss finish. It is ideal for decorating interiors and exteriors. Application in construction, restoration and repainting.

Features

Available in all colours.
High covering power.
Very good washability.
Semi-gloss finish.
Contains Graphenstone technology.
Breathable.
Outstanding adherence, resistance and durability.
Excellent flexibility. No Cracking.
Suitable for interiors and exteriors.

Technical Properties

Specific Weight, White: $1.27 \pm 0.05 \text{ g/cm}^3$
Specific Weight, Pastel: $1.34 \pm 0.05 \text{ g/cm}^3$
Specific Weight, Medium: $1.31 \pm 0.05 \text{ g/cm}^3$
Specific Weight, Transparent: $1.29 \pm 0.05 \text{ g/cm}^3$
pH: 9.5 ± 1
Viscosity: [80 - 120] U.K.
Volume Solids: $57 \pm 5 \%$
Washability (UNE EN ISO 11998): Class 1
Appearance: Dense liquid
Finish: Matte
VOC Content: $< 1 \text{ g/l}$

Finish

White matte and colours.

Yield/Coverage

White: 6-9 m²/L or 245-365 Sq.Feet p/Gal (2 coats)
Pastel: 6-9 m²/L or 245-365 Sq.Feet p/Gal (2 coats)
Medium: 6-9 m²/L or 245-365 Sq.Feet p/Gal (2 coats)
Transparent: 6-9 m²/L or 245-365 Sq.Feet p/Gal (2 coats)

However, exact yield depends on type and condition of substrate, as well as tools used. Exact consumption should be determined by making onsite sample.

Storage

Store in original container. Keep tightly sealed in cool, dry place. Do not store in extremes of temperature, avoid direct exposure to sunlight and protect from frost. Unopened, storage stability is 24 months from date of manufacture. Product may thicken without losing its efficacy. Shake well before use.

Substrate Types

Plaster, gypsum, mortars, old paint, prefabricated panels and unlaminated wallpaper, brick or perlite.

Substrate Condition

The substrate must be dry, firm, well adhered, even and free of any impurities that could hinder the perfect bonding of the product.

Substrate Preparation

Any organic growth and/or other impurities should be removed by thorough cleaning using specific products for this purpose. Depending on the nature of the surface, the actions prior to application of the paint vary as follows: Old glossy or satin paints and putties: clean the surface and sand softly. Absorbent substrates (e.g. concrete block or brick): apply AmbientPrimer Premium. Very absorbent substrates (clay, adobe or rammed earth): apply Minerseal Premium. If the substrate is wood, metal (without corrosion or oxidation) or non-porous (e.g. glazed tiles, phenolic panel, epoxy or polyurethane paints): apply §Four2Four Premium. If the substrate presents any complications, check the Graphenstone Application Manual or contact the Graphenstone Technical Department.

Product Preparation

Shake and dilute with water using 5-10% per litre of product (Approx. 100-150ml water p/L or 13-19 fl. oz. of water p/Gal of paint). Ensure good mixing. Avoid excessive shaking to minimise bubble occlusion.

Application Method

Apply 2 or 3 coats evenly. Paint in sections, starting with borders. Without overloading the roller, dip it lightly into the paint to spread evenly. Do not paint over areas that are drying and avoid splices.

Please note that an excess of product per coat can generate microfissures.

Drying

At 25 °C (77 °F) and 60% relative humidity: 2-4 hours between coats and 24-hour drying time per coat. Total curing occurs after 30 days, presenting good hardness and resistance. It is advisable not to clean and/or scrub during this period.

Ambient Conditions

The working temperature (ambient and substrate) must be between +5 °C and +40 °C (41 °F and 104 °F). Do not apply under direct sunlight or on surfaces heated by the sun.

Tools

Roller, brush, airless or other type of projection.

Tool Cleaning

Clean tools after use with warm water.

Notes

Mineral substrates must be at least 28 days old. The surfaces to be painted must be resistant to high alkalinity. Do not apply to surfaces in permanent contact with water. In case of rain, let the surface dry completely before application. It is recommended to protect the treated surface from the rain for 4 days. For decorative glazing and/or the application of selfadhesive templates or other types of masking, please allow 36 hours to elapse. Parts that are not going to be treated should be protected (glassware or carpentry). Should there be any strict aesthetic requirements, it is recommended to carry out preliminary tests. Do not mix with other brands to maintain product efficacy.

Complementary Products

It is recommended to use the Graphenstone® product range for complementary actions according to the application, repair and or finish required.

Usage Warnings

None, particularly in situations where normal product application is expected and by people without any specific medical conditions. Alkaline product, protect skin and eyes especially. Do not inhale the product. Keep out of reach of children.

Waste Management

According to local legal regulations. The containers are made of polypropylene. Please contribute to the protection of the environment, do not throw waste down the drain and use the nearest recycling point.

Sustainability Gesture

Minimise product waste by carefully estimating the amount you will need. Store any unused product for future use according to the "Storage" guidelines.

Technical Support

For further information, please contact technicalsupport@graphenstone.com.

The information provided is given in good faith, based on IEdiSA's current knowledge and experience of the product, when correctly stored, handled and applied, in normal situations and according to IEdiSA's recommendations. The Technical Data Sheet serves for information and advice, but is not legally binding. In particular, it does not exempt the user from test and check the suitability of the product for the desired application and purpose. IEdiSA reserves the right to make modifications that improve the product or its application. This edition invalidates previous editions.

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