

# ROSE UNIACKE

## Wall & Ceiling Undercoat/Primer

A natural, ecological, professional paint with a matte white finish suitable for interior walls. It is free of all toxic substances and also highly breathable.

The product contains lime which acts as a natural preservative thus eliminating the use of harmful chemicals and/or carcinogenic materials. Manufactured with Graphenstone technology, providing resistance and durability. Ideal for large indoor projects.

## Features

- Excellent covering power.
- Exceptional whiteness.
- Washable.
- Smooth matte finish.
- Contains Graphenstone technology.
- Breathable.
- Outstanding adherence, resistance and durability.
- Suitable for interiors.
- Suitable for exterior use as primer.
- Free of VOC emissions.

## Technical Properties

- Specific Weight:  $1.66 \pm 0.05 \text{ g/cm}^3$
- pH:  $9.5 \pm 1$
- Viscosity: [100-120] U.K.
- Volume Solids:  $69 \pm 5\%$
- Washability (UNE EN ISO 11998): Class 2
- Appearance: Dense liquid
- Finish: Matte
- VOC Content:  $< 1 \text{ g/l}$

## Yield/Coverage

5-7 m<sup>2</sup>/l (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 36 months from date of manufacture. Product may thicken without losing its efficacy. Shake well before use.

## Substrate Types

Plaster, gypsum, old paint, prefabricated panels, 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: If the substrate shows chipping/bagging of the existing paint, remove the non-adherent areas by scraping and brushing. On glossy paints or putties, clean the surface and sand lightly. If the substrate presents any complications, check the Graphenstone Application Manual or contact our Technical Department.

## Product Preparation

Shake and dilute with water using 10-15% per litre of product (Approx. 150-200ml water p/L 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.

## 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. Do not apply to surfaces in permanent contact with water. 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](mailto: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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