

Beewax

Natural wax protector

Technical Data Sheet

Natural wax for the protection of stuccos and mortars. It protects colours and prevents the absorption of water and its pollutants without altering the permeability of the substrate to gases or water vapor.

Features

Protection of stucco and lime mortars.

Does not alter the breathability of substrates.

Prevents depigmentation of intense colours.

Good workability.

High resistance and durability.

Based on natural waxes.

Suitable for interiors and exteriors.

Technical properties

Specific weight	$0.9 \pm 0.05 \mathrm{g/cm^3}$
рН	9.5 ± 1
Composition	Natural wax
Appearance	Yellowish liquid
Finish	Transparent
VOC Content	< 1 g/l

Yield/Coverage

30-40 m²/l (1 coat)

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

Pack size

1 I and 4 I.



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 12 months from date of manufacture. Product may thicken without losing its efficacy. Shake well before use.

Substrate preparation

Stucco and lime mortars.

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

Application Method

Apply 1 or 2 coats depending on the absorption of the substrate. In exterior application, 2 coats are recommended.

Spread the product properly. After 30-60 minutes after application, polish with a wool mop. If the mop is impregnated with wax, wait longer to polish.

Drying

At 25 °C (77 °F) and 60% relative humidity: 24 hours.



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Ambient conditions

The working temperature (ambient and substrate) must be between +5 °C and +32 °C. Avoid applying with direct sunlight, on overheated substrates overheated substrates or rain forecast.

Tools

Sponge, trowel or short-haired glove. Woollen mop (polishing).

Clean tools after use with warm water.

Notes

Do not apply to surfaces in permanent contact with water. It is not a waterproofing system.

In case of rain, let the surface dry at least 24 hours before application.

It is recommended to protect the treated surface from rain and atmospheric humidity for 4 days.

For decorative glazing and/or the application of self- adhesive templates or other types of masking, please allow 1 week to elapse.

Should there be any strict aesthetic requirements, it is recommended to carry out preliminary tests.

Parts that are not going to be treated should be protected (glassware or carpentry).

Do not mix with other brands to maintain product efficacy.

Complementary products

It is recommended to use the Graphenstone® product range for complementary actions. Please refer to the corresponding Technical Data Sheets.

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 | Sustaintability gesture

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.

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

Safety information

For information regarding safety, physical, ecological and toxicological details please see the latest version of the product's Material Safety Data Sheet.

Technical support

For further information, please contact your local distributor or manufacturer:

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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