

Filler

Mineral regularising primer

Technical Data Sheet

Slightly textured silicate-based mineral primer to regulate the texture of the substrate, to cover micro-cracks (< 1 mm) and to homogenise repaired surfaces or old paint scrapings.

Features

Regularises the absorption and texture of the substrate.
Homogenises the surface.
Slightly textured finish.
Saves material and labour.
High covering and adherence power.
Breathable. Avoids condensation.
High adhesion, resistance and durability.
Suitable for exteriors and interiors.
Low VOC emissions.

Technical properties

Specific weight	1.55 ± 0.05 g/cm ³
pH	11.5 ± 1
Viscosity	[90 – 120] U.K.
Composition	Mineral
Appearance	Dense liquid
Finish	Matte
VOC Content	< 1 g/l

Yield/Coverage

5-7 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 l, 4 l and 15 l.



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 preparation

It can be applied on all surface types common to construction: plaster, brick, concrete, old paint.

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

- Any organic growth and/or other impurities should be removed by thorough cleaning using specific products for this purpose.
- If the substrate is not well adhered, remove the non-adherent areas by scraping and brushing.
- If the substrate has salt deposits, brush and apply *Neutralysal*.

Product preparation

Shake and dilute with 5-10% water.

Ensure good mixing. Avoid excessive shaking to minimise bubble occlusion.



Manufacturer and supplier of traditional and environmentally-friendly building materials.

Application method

Apply 1 coat 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: 24 hours.

Ambient conditions

The working temperature (ambient and substrate) must be between +7 °C and +32 °C. Do not apply under direct sunlight or on surfaces heated by the sun.

Tools

Roller, brush, airless or other type of projection. 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 rain for 24 hours.

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 according to the application, repair and/or finish required. Please refer to the corresponding Technical Data Sheets.

Usage warnings

Alkaline product, protect skin and eyes especially. Do not inhale the product. Keep out of reach of children.

Waste management | Sustainability 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

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