



TECHNICAL DATA SHEET

GRANOS

NATURAL STONE EFFECT



With **CORAL GRANOS NATURAL STONE EFFECT**, it is easy to add a sophisticated touch to interior and exterior walls, creating a luxurious and distinctive decorative effect for your space. The finish, which evokes the beauty of natural stones, can be explored in Thin, Medium, and Thick versions, allowing for customisation according to your style and making each space even more unique. In addition, the application is easy and uncomplicated, as it eliminates the need for fine mortar on masonry surfaces.

Available in three exclusive finishes (Thin, Medium, and Thick), Granos is perfect for those seeking sophistication, authenticity, and the timeless charm of natural stones. Explore unique possibilities and enhance your walls with elegance and personality.

CHARACTERISTICS

- Beautifies and decorates
- Luxurious finish
- Easy to apply
- With sparkling crystals

PACKAGING

- 22 kg.

INDICATIONS FOR USE

Suitable for providing decorative effects on interior and exterior masonry walls.

CHEMICAL COMPOSITION

Modified acrylic emulsion, mineral fillers, microbicides, thickeners, coalescents, other additives and water.



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TECHNICAL INFORMATION

	THIN	MEDIUM	THICK
SOLIDS/ WEIGHT	74 - 84 %	65 - 75 %	67 - 77 %
SPECIFIC WEIGHT	1.70 - 1.80 g/cm ³	1.64 - 1.74 g/cm ³	1.64 - 1.74 g/cm ³
VOC	25 - 35 g/L	30 - 40 g/L	35 - 45 g/L

Do you know what VOC is and why you should evaluate it? VOC is the acronym for Volatile Organic Compounds (also known as VOCs), that is, materials that evaporate under normal temperature and pressure conditions. The VOC content in water-based paints comes from small amounts of solvents used. These materials, when they come into contact with Nitrogen oxides present in the air and with sunlight, react to form compounds that are harmful to our health, potentially causing irritation and serious illnesses, and harming the health of the environment. Therefore, it is very important to minimize VOCs in paints.

Coral is concerned about this during the development of its products and is always checking the VOC level of its products.

SURFACE PREPARATION

Before applying, follow the recommendations below, according to the type and condition of your wall.

This is a fundamental point for you to achieve an excellent result: every surface must be prepared to receive the coating. This means that it needs to be firm, uniform, clean, dry and free of any type of grease or mould. It is worth remembering that, in addition to preparation, other factors, such as homogenisation, dilution, application, temperature, drying time, etc., influence obtaining an excellent result.

- **In good condition (with or without painting)** - Sand and remove dust with a damp cloth. Apply Dulux Ecosure Plaster Primer.
 - **Plaster, Gypsum, concrete or cement blocks** - Sand and remove dust with a damp cloth. Apply Dulux Ecosure Plaster Primer.
- **With new plaster** - Wait at least 30 days and after that time, sand and remove dust with a damp cloth. Apply Dulux Ecosure Plaster Primer for exterior and interior walls.
- **With weak plaster, walls painted with lime or with loose parts** - Remove loose parts. Sand and remove dust with a damp cloth. Apply Coral Wall Primer and then Dulux Ecosure Plaster Primer.
- **With pronounced imperfections** - Correct imperfections with mortar and wait to dry according to the manufacturer's instructions. Sand and remove dust with a damp cloth. Apply Dulux Ecosure Plaster Primer.
- **With mould** - Treat mould with Fungicidal Wash. Wash the area well. Wait 6 hours and rinse thoroughly with plenty of water. Allow it to dry completely and apply Dulux Ecosure Plaster Primer.
- **With moisture** - Address the problem and then apply Dulux Ecosure Plaster Primer.
- **With shine** - Sand until the shine is removed, and wipe away dust with a damp cloth. Apply Dulux Ecosure Plaster Primer.
- **With grease** - Mix water with neutral detergent and wash. Then, rinse thoroughly with plenty of water. Allow it to dry completely before applying Dulux Ecosure Plaster Primer.



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APPLICATION DATA

TOOLS	Steel and plastic trowels, spatula and soft brush.
DRYING TIME	Between coats: Minimum of 4 hours; For washing: 24 hours; Final: 30 days.
COATS	Apply 1 to 2 coats.
CONSUMPTION	From 1.8 to 2.5 kg/m ² /coat (Varies according to surface conditions and application method).
SPREADING RATE	Up to 12 m ² /coat/can (Varies depending on surface conditions and application method).
DILUTION	Ready-to-use product, do not dilute. Mix the product with a rectangular plastic, metal, or wooden spatula before and during application.
APPLICATION	Apply and spread Granos evenly using a steel trowel with the aid of a spatula. Next, finish with a plastic trowel to pack and even out the finish, while the Granos is still damp. If the surface of the applied Granos has low moisture, spray clean water on the surface of the trowel before smoothing. If necessary, apply a second coat following the same procedure. To obtain a glossy effect, wash the surface after 24 hours with a soft brush dampened with clean water.

Note: The product's drying time may vary depending on the climate, season, and region.

Do not apply on rainy days, even in covered areas. Also, avoid application on days with temperatures below 10°C or above 40°C, or with relative humidity above 85%. Because it is a thick product, it does not allow for touch-ups. The application should be continuous, covering the entire wall without interruptions or seams.

For a glittering finish, washing should be done uniformly, with light and constant pressure, without pauses that compromise the visual homogeneity of the surface.

Avoid applying different batches to the same wall, as colour variations may occur, since it is a natural product. If this is unavoidable, homogenise the batches beforehand in a clean and suitable environment. To prevent this type of situation, it is recommended to purchase 10% more product as a safety margin.

The product requires a minimum curing time of 30 days, which may vary depending on weather conditions. During this period, the coating may still absorb water and soften — therefore, avoid contact with water, friction, or handling of the surface, which may compromise the finish and cause stains or differences in gloss.

In the first 72 hours after application, isolated splashes of water may cause stains. Adequately protect the applied area during this period.

Do not use the product in combination or mixture with other materials not specified in this document.



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OTHER INFORMATION

Expiration date: As per the expiration date indicated on the packaging. Once opened, use within 30 days, provided that the expiration date on the label is always respected and that the product is stored properly, without contamination, closed and undiluted. For colours from the tintometric system, opening the packaging is considered after the product has been pigmented.

For any other information, call our Customer Care at 030 222 2012. In case of poisoning, seek medical help immediately.