

GranoMarble

DESCRIPTION

- GranoMarble is a sophisticated grainy texture applied by trowel.
- GranoMarble may be left matt (i.e not topcoated), or overcoated with GranoImpact (G2.01) or GranoSkin (G2.14) for enhanced durability, depending on specification.
- GranoMarble is pigmented primarily with crushed and graded marble.

PRINCIPAL CHARACTERISTICS

- GranoMarble has fast finishing properties allowing it to be floated almost immediately.
- Suitable for interior or exterior use.
- GranoMarble may be used to decorate, restore and protect commercial buildings, resorts, high-rise buildings, homes and offices.
- GranoMarble can be used over most substrates when used in accordance with the relevant Granosite system specification for that particular substrate.
- GranoMarble is waterbased for applicator safety and ease of use.

COLOURS AND GLOSS

- White. May be tinted to white, light tint base and deep tint base colours as required using the Granosite tinting system.
- It is recommended that, for exterior application, the light-fastness of the chosen colour be confirmed before ordering.
- Matt, when used without topcoat.
- Low Sheen when top coated with GranoImpact (G2.01), Satin when top coated with GranoSkin (G2.14).

BASIC DATA AT 25°C

- **Surface Dry** Four (4) hours
- **Topcoat** Twenty-four (24) hours
- **Fully cured** Seven (7) days
All figures are quoted at 25°C and 50% Relative Humidity. Drying will take longer at lower temperatures or higher relative humidity.
- **Density** 1.55 Kg/L
- **Consistency** Thick, creamy paste.
- **Texture** Uniform grainy stone-like texture

- **Coverage per coat** 2.21kg/m²
- **Wet Film Thickness** 1400 microns (approx)
- **Dry Film Thickness** 900 microns (approx)
- **Adhesion** Excellent
- **Moisture Control** Excellent when topcoated, however coating must not be subjected to hydrostatic pressure.
- **Thinning** No thinning required, but if desired thin sparingly with water.
- **Clean-up** Clean equipment thoroughly with water.

RECOMMENDED SUBSTRATE CONDITIONS AND TEMPERATURE

- GranoMarble may be applied to off-form concrete Class 2 (AS 1510) or equivalent, cement rendered fair-faced flush-jointed concrete block and brickwork (common, clay, concrete, Calsil®, and extruded), ExoTec®, CFC, tilt-up and pre-cast concrete and paperfaced plasterboard. Make-good of the substrate is necessary if substrate imperfections are to be eliminated. Please refer to separate Datasheets for GranoRender® (G1.10), GranoPatch® Smooth (G1.04), GranoPatch® Spackle (G1.05).
- Surface Preparation is the responsibility of the Builder, Renovator or Main Contractor and the Applicator. To achieve the indicated performance, application must be carried out according to Granosite's recommendations.
- Ensure the surface is clean and dry. All substrates must be free of dirt, dust, grease, oil, mould release agents, bondbreakers and any other contaminants that may interfere with adhesion. Fresh cementitious substrates should be left for 14-28 days before coating. There must be less than 15% moisture content in the surface at the time of coating to ensure optimum coating performance.
- Application **should not** be carried out if the air temperature or the substrate temperature is below 10°C or above 35°C. The temperature must not fall below 10°C during the drying process.
- Freshly applied material must be protected from frosts and rain for a minimum of forty eight (48) hours.
- Not suitable for roofs, ponds etc or walk on surfaces.
- For specific substrate preparation, see relevant specification sheets.

INSTRUCTIONS FOR USE

- Stir contents thoroughly with a power stirrer before use.
- GranoMarble is applied in one (1) coat by stainless steel trowel to a correctly prepared and primed surface then finished using a red plastic trowel.
- GranoMarble can be finished with a red plastic trowel almost immediately after application.
- If this product is used as the final coat in a "matt" system specification, consistency of colour between different drums and/or batches cannot be guaranteed. Topcoating with GranoImpact or GranoSkin is recommended for consistency of colour, system longevity and ease of maintenance.

SAFETY DATA

- **Caution** Provide adequate ventilation during use.
- **Spills and Disposal** Do not allow spilt material to enter drains or other watercourses. Absorb spills with sand or other inert material. Unwanted paint should be kept in a sealed container, such as an empty paint can, and disposed of via special waste collection services. Check with your local Council regarding the disposal of empty paint containers
- **M.S.D.S.** A Material Safety Data Sheet (M.S.D.S.) is available on request.
- **First Aid**
- If swallowed **do not** induce vomiting. Give plenty of water to drink. Contact a doctor or the Poisons Information Centre.
- Phone 131126 (Australia).
- If in eyes, hold eyes open and flood with water for at least 15 minutes. Contact a doctor if any irritation occurs.
- If on skin remove contaminated clothing, wash skin thoroughly with soap and water or a proprietary skin cleanser. Do not use solvents.
- If affected by inhalation remove person to fresh air. If breathing difficulties persist or occur later, contact a doctor.

ADDITIONAL DATA

- Available in 15 litre (22.5Kg) containers.
- Containers must be secured and stored upright during transit.
- Containers must not be exposed to excessive heat or cold.
- Storage must be under cover, away from direct heat, freezing and moisture, in well-sealed containers.
- It is recommended that application be carried out by a skilled applicator, who is totally conversant with the GranoMarble products and systems, to validate full material warranty conditions.
- For further information, contact the GranoMarble Information Hotline. Phone 132101(Australia).

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1. This information is provided with respect to the listed GranoMarble products. WattyL recommends that:
(a) you review the Technical Data Sheets (TDS) and Material Safety Data Sheets (MSDS) before you use or handle the product; (b) the product be used only in accordance with the information provided by WattyL; (c) the product be transported, stored and handled in accordance with the information on the MSDS and relevant TDS; and (d) you thoroughly test the product, using the recommended application method on a sample of intended substrate, before using the product.
2. The information in this technical data sheet was prepared using information gathered during product development. While WattyL endeavours to update this information and maintain the accuracy and currency of its contents, WattyL cannot guarantee that the information provided is wholly comprehensive.
3. WattyL recommends that you conduct such additional investigations as may be necessary to satisfy yourself of the accuracy, currency and comprehensiveness of the information on which you rely in using and handling the product. If you require further information please contact your nearest WattyL Office.
4. To the full extent permitted by law, WattyL's liability for breach of a condition or warranty implied into the contract for sale between WattyL and you by law is limited at WattyL's election to: (a) the replacement of the product; or (b) payment of the cost of replacing the product.