

GranoTex® Roll On

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Resource Code 849440
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DESCRIPTION

- GranoTex® Roll-On is a range of durable, high-build acrylic texture coating systems. GranoTex® Roll-On is applied by a selection of roller types to produce the Decora and Inca styles.

PRINCIPAL CHARACTERISTICS

- Suitable for interior or exterior use.
- GranoTex® Roll-On is a convenient means by which to decorate, restore, and protect commercial buildings, resorts, high-rise buildings, homes and offices.
- GranoTex® Roll-On is suitable for coating interior and exterior walls, fire stairs, beams, columns, partitions and infill panels, in entrances, foyers, lobbies, corridors, halls, rooms and work areas.
- GranoTex® Roll-On is suitable for use on all masonry surfaces as well as over internal plaster. It dries to a matt finish or can be overcoated for extra durability and is available in a wide range of colours.
- Being roller applied, GranoTex® Roll-On is a readily available means for producing a range of decorative and protective effects.
- GranoTex® Roll-On is water-based for applicator safety and ease of use.

COLOURS AND GLOSS

- Bases may be tinted as required. Refer to the Wattyl colour range including the authentic heritage range. May also be tinted to other competitor colour ranges through the Wattyl tinting system.
- It is recommended that, for exterior application, the light-fastness of the chosen colour be confirmed before ordering.
- Matt.
- Satin when overcoated by GranoImpact® (G2.01) or GranoSkin Membrane® (G2.14).

BASIC DATA AT 25°C

- Surface Dry** Four (4) hours
 - Topcoat** Twenty-Four (24) hours
 - Hard Dry** 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.
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|--------------------------------------|---|------------------------------------|
| Density | 1.72 kg/L +/- 0.02 | |
| Texture | Decora (10-12mm pile roller) | Inca (Black texture roller) |
| Coverage per coat | 0.50 L/M ² | 0.75 L/M ² |
| Wet Film Thickness | 500 microns (approx) | 750 microns (approx) |
| Dry Film Thickness | 270 microns (approx) | 400 microns (approx) |
| Consistency | Thick paste. | |
| Adhesion | Excellent. | |
| Moisture Control | Excellent, when topcoated, however the coating must not be subjected to hydrostatic pressure. | |
| Abrasion Resistance | Excellent. | |
| Early Fire Hazard (AS 1530.3) | Ignitability | (0-20) 0 |
| | Heat Evolved | (0-10) 0 |
| | Spread of Flame | (0-10) 0 |
| | Smoke Developed | (0-10) 2 |
| Thinning | No thinning required, but if desired thin sparingly with water. | |
| Clean-up | Thoroughly clean equipment with water. | |

RECOMMENDED SUBSTRATE CONDITIONS AND TEMPERATURE

- GranoTex® Roll-On 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) Exotech, CFC, tilt-up and pre-cast concrete and paperfaced plasterboard. Make-good of substrate is necessary if substrate imperfections are to be eliminated. Please refer to separate Datasheets for GranoPlast® (G1.06) or 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 Wattyl's recommendations.

RECOMMENDED SUBSTRATE CONDITIONS AND TEMPERATURE - continued

- 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 Wood Equivalent 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 walk on surfaces.
- For specific substrate preparation, see relevant specification sheets.

INSTRUCTIONS FOR USE

- Stir contents thoroughly with a power stirrer before use.
- GranoTex® Roll-On is applied in one (1) coat by roller to a correctly prepared and primed surface.
- GranoTex® Roll-On is overcoated with GranolImpact® (G2.01) or GranoSkin® Membrane (G2.14).

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 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 Granosite products and systems, to validate full material warranty conditions.
- For further information, contact the Wattyl Information Hotline. Phone 132101(Australia).

1. This information is provided with respect to the listed Wattyl 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.