

# GranoTex® 2mm

Page 1 of 2  
Resource Code 868301  
October 2009

## DESCRIPTION

- GranoTex 2mm (Spray-On) is a high-build acrylic texture coating system, spray-applied to give a stucco-like 2mm texture which may be overcoated with GranoImpact® (G2.01) or GranoSkin Membrane® (G2.14).

## PRINCIPAL CHARACTERISTICS

- Suitable for interior or exterior use.
- GranoTex 2mm is a convenient spray means for creating a protective and aesthetically pleasing texture finish for most cementitious substrates.
- Being a spray-applied texture, GranoTex 2mm allows some degree of inconsistency in the substrate texture and is readily suited to touch-up, both features resulting in savings in time and labour.
- GranoTex® 2mm is a convenient means by which to decorate, restore, and protect commercial buildings, resorts, high-rise buildings, homes and offices.
- GranoTex® 2mm 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.
- Density** 1.88 kg/L
- Consistency** Thick paste
- Coverage per coat** 1.00 L/M<sup>2</sup>
- Wet Film Thickness** 1000 microns (approx)
- Dry Film Thickness** 600 microns (approx)
- Adhesion** Excellent, when topcoated, however the coating must not be subjected to hydrostatic pressure.
- Moisture Control** Excellent
- 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® 2mm 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, and fibre cement sheeting, tilt-up and pre-cast concrete, Autoclaved Aerated Concrete (AAC) and paperfaced plasterboard. Make-good of 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), GranoFlex® (G1.15) or GranoReady Render® (G1.12).

**RECOMMENDED SUBSTRATE CONDITIONS AND TEMPERATURE - continued**

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

**INSTRUCTIONS FOR USE**

- Stir contents thoroughly with a power stirrer before use.
- GranoTex® 2mm is applied in one (1) coat by hopper gun to a correctly prepared and primed surface.
- **Hopper Gun Settings**  
Nozzle            6-8mm                      Air Pressure    40-60psi
- GranoTex® 2mm 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 (27kg) 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).

Calsil® is a registered trademark of Boral Resources (Vic) Pty Ltd  
ExoTec® is a registered trademark of James Hardie International Finance B.V.

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