

TEXTURE SOLUTIONS  
GRANOTROWL 1.5MM & 2MM

RESOURCE CODE 870-Line  
SEPTEMBER 2021  
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Description & Uses

GranoTrowl 1.5mm and 2mm are durable, high build acrylic texture coatings. They are trowel applied to produce Travertin or Circular styles in several thicknesses and may be overcoated with GranoShield Matt, GranoImpact or GranoSkin Membrane. The high film build of GranoTrowl 1.5m and 2mm allows some surface imperfections to be filled, reducing the degree of surface preparation required. GranoTrowl 1.5mm and 2mm may be used to upgrade the appearance of a wide range of substrates, providing economical and aesthetically pleasing long life protection.

Features & Benefits

- High build
- Trowel applied to produce Travertin or Circular styles
- Allows some surface imperfections to be filled, reducing the degree of surface preparation required

Colours & Gloss

Off-White. May be tinted as required. Tint using Ecotint® to Wattyl Colour Designer® range of colours or other competitor colours.

Matt.  
Matt when overcoated with GranoShield Matt (G2.27).  
Low Sheen when overcoated with GranoImpact (G2.01).  
Satin when overcoated with GranoSkin Membrane (G2.14).

For exterior application, it is recommended that the light-fastness of the chosen colour be confirmed before ordering.

Properties & Performance Guide

Dry & Recoat Times	Surface Dry	- 4 hours
	Recoat	- 24 hours
Consistency	Hard Dry	- 7 days
	Figures are quoted at 25°C and at 50% humidity. Drying will take longer at lower temperatures or higher relative humidity.	
Texture	<b>1.5mm (Travertin or Circular Style)</b>	<b>2mm (Travertin or Circular Style)</b>
Coverage per Coat	2.25 Kg/M <sup>2</sup> (0.8 M <sup>2</sup> /L).	3 Kg/M <sup>2</sup> (0.6 M <sup>2</sup> /L).
Wet Film Thickness	1140 microns (approx).	1520 microns (approx).
Dry Film Thickness	750 microns (approx).	1000 microns (approx).
Moisture Control	Excellent when topcoated. However, the coating must not be subjected to hydrostatic pressure.	

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### Properties & Performance Guide...Continued

Abrasion Resistance	Excellent.
Tensile Strength	Excellent.
Thinning	Not required, but if desired thin sparingly with water.
Clean Up	Clean up with cold water away from drains. <b>Protect Our Environment:</b> Do not pour leftover paint down the drain. Unwanted paint should be kept in a sealed container, and then disposed of via special waste collection services. Empty paint containers should be left open in a well ventilated area to dry out. Disposal of empty paint containers may differ between local authorities. Check with your local council first.
VOC (Volatile Organic Compounds)	VOC < 20g/L.

### Recommended Substrate Conditions & Preparation

Surfaces are to be suitably prepared in accordance with proper trade practices.

GranoTrowl 1.5mm & 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, fibre cement sheeting, tilt-up and pre-cast concrete, autoclaved aerated concrete (AAC), paper-faced plasterboard and extruded and expanded polystyrene. Make-good of the substrate is necessary if substrate imperfections are to be eliminated. Please refer to Technical Data Sheets for GranoRender Sponge Fine Finish (G1.17), GranoRender Coarse (G1.18), GranoRender PM Medium (G1.25), GranoPatch Smooth (G1.04), GranoPatch Spackle (G1.05), GranoFlex (G1.15), GranoReady Render (G1.12) or GranoSponge Fine Acrylic (G1.21).

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.

The substrate must not be subjected to continual wetting, ponding water or hydrostatic pressure.

For specific substrate preparation, see relevant specification sheets.

### Application Guide

Stir contents thoroughly with a power stirrer before use.

GranoTrowl 1.5mm & 2mm is applied in 1 coat with a stainless steel trowel to a correctly prepared and primed surface and finished using a styropor float to achieve a Travertin or Circular style finish.

GranoTrowl 1.5mm & 2mm may be overcoated with GranoShield Matt (G2.27), GranoImpact (G2.01), or GranoSkin Membrane (G2.14).

Freshly applied material must be protected from frosts and rain for a minimum of forty-eight (48) hours.

Application **should not** be carried out if the air temperature or the substrate temperature is below 10°C or above 35°C or when humidity is very high. The temperature must not fall below 10°C during the drying process.

In exterior application avoid painting when dew or rain is likely.

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## Additional Data

Available in 15 litre (27 Kg) containers.  
 Not suitable for horizontal roofs, ponds etc., or walk-on surfaces.  
 Tinted paint is non-refundable, so choose your colours carefully.  
 If using more than one container for the final coat, check that the colour is correct in all containers and mix the paint together to ensure colour consistency before starting.  
 Leave 7 days after application of final coat before washing. Wash using a sponge or soft cloth with warm water and mild detergent. Avoid harsh scrubbing and strong household cleaners.  
 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.  
 The use of proprietary additives other than those manufactured by Wattyl is not recommended.  
 Do not use for any other purpose other than as specified in our literature.

## Safety Data

<b>First Aid Instructions</b>	<p>For advice, contact the Poisons Information Centre on 131 126 (Australia), 0800 764 766 (New Zealand), or a doctor.          If swallowed, do not induce vomiting. Give a glass of water to drink.          If in eyes, wash out immediately with water.          If inhaled remove from contaminated area to fresh air.          If skin contact occurs, remove contaminated clothing and flush contaminated skin with water.</p>
<b>Safety Directions</b>	<p>Keep out of reach of children.          Avoid contact with skin and eyes.          Ensure adequate ventilation during use.          Avoid prolonged breathing of vapour.          Wash hands thoroughly after use.</p>
<b>Further Information</b>	<p>For the latest information refer to the Safety Data Sheet available on our websites.          Australia: <a href="http://www.wattyl.com.au">www.wattyl.com.au</a> or contact Wattyl Assist on 132 101.          New Zealand: <a href="http://www.wattyl.co.nz">www.wattyl.co.nz</a> or contact Wattyl Assist on 0800 825 7727.</p>

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(a) You review the Technical Data Sheets (TDS) and Safety Data Sheets (SDS) before you use or handle the product; (b) the product be used only in accordance with the information provided by Hempel (Wattyl); (c) the product be transported and handled in accordance with the SDS 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 the TDS was prepared using information gathered during product development. While Hempel (Wattyl) endeavour to update this information and maintain the accuracy of its contents, Hempel (Wattyl) cannot guarantee that the information is wholly comprehensive.

3. Hempel (Wattyl) recommend 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 office of Hempel (Wattyl).

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