## wattyl

## GRANOSITE

DATA SHEET

# TEXTURE SOLUTIONS GRANOSAHARA

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#### **Description & Uses**

GranoSahara is an acrylic texture coating applied by roller, brush or lambswool mitt in one or two coats to give a convenient and economical means for simulating a sandy or 'bagged' finish. GranoSahara may be left matt or overcoated for enhanced durability with GranoShield Matt, GranoImpact or GranoSkin Membrane. GranoSahara may be used to decorate, restore and protect commercial buildings, resorts, high-rise buildings, homes and offices.



#### Features & Benefits

Simulates a sandy or 'bagged' finish

· Applied by roller, brush or lambswool mitt

#### **Colours & Gloss**

Bases 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.

Mid Base colours must be topcoated to maximise light-fastness.

#### **Environmental Data & Certifications**



Approved to Australia Paint Approval Scheme Specification APAS 0117/4 & 0118/4.

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| Properties & Performance Guide           |   |  |
|--|---|--|
| Dry & Recoat Times                       | Surface Dry - 4 hours Recoat - 12 hours 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.  |  |
| Density                                  | 1.66 Kg/L.  |  |
| Consistency                              | Heavy bodied pigmented liquid.  |  |
| Texture                                  | Roll On, Brush, Bagged 10-12mm pile roller, block brush, lambswool mitt   | Ripple<br>Black Texture Roller                 |
| Coverage per Coat                        | 0.4 L/M <sup>2</sup> (2.5 M <sup>2</sup> /L).   | 0.5 L/M <sup>2</sup> (2 M <sup>2</sup> /L).    |
| Wet Film Thickness<br>Dry Film Thickness | 400 microns (approx).<br>195 microns (approx).  | 500 microns (approx).<br>240 microns (approx). |
| Moisture Control                         | Excellent, however, the coating should not be subject to hydrostatic pressure.  |  |
| Abrasion Resistance                      | Excellent.  |  |
| Thinning                                 | Not required but if desired thin sparingly with water.  |  |
| Clean Up                                 | Clean up with cold water away from drains.  Protect Our Environment: 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<br>Compounds)      | VOC < 30g/L.  |  |

#### **Recommended Substrate Conditions & Preparation**

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

GranoSahara 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), Ritek, ExoTec®, CFC, fibre cement sheeting, tilt-up and pre-cast concrete, Autoclaved Aerated Concrete (AAC), paper-faced plasterboard. Makegood 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), 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.

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#### **Application Guide**

Stir contents thoroughly with a power stirrer before use.

Applied in 1 or 2 coats to a correctly prepared and primed surface by 10-12mm pile roller (**Roll On** style), block brush (**Brush** style), lambswool mitt (**Bagged** style) or 1 coat by black texture roller (**Ripple** style).

**Note:** When GranoSahara is overcoated with GranoShield Matt (G2.27), GranoImpact (G2.01), or GranoSkin Membrane (G2.14) only 1 coat of GranoSahara is required. 2 coats of GranoSahara are required if being left as a matt finish.

GranoSahara can be overcoated with GranoShield Matt (G2.27), GranoImpact (G2.01), or GranoSkin Membrane (G2.14) for extra durability.

If GranoSahara 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 GranoShield Matt (G2.27), GranoImpact (G2.01), or GranoSkin Membrane (G2.14) is recommended for consistency of colour, system longevity and ease of maintenance.

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.

#### **Additional Data**

Available in 15 litre (25 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            |  |  |
|------------------------|--|--|
| First Aid Instructions | 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. |  |
| Safety Directions      | 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.   |  |
| Further Information    | For the latest information refer to the Safety Data Sheet available on our websites.  Australia: www.wattyl.com.au or contact Wattyl Assist on 132 101.  New Zealand: www.wattyl.co.nz or contact Wattyl Assist on 0800 825 7727.  |  |

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- 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.
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