

# Grano Sponge Finish® formerly GranoSponge®

## DESCRIPTION

Grano Sponge Finish® is a high performance pre blended modified cement based texturing material designed for use over Grano Adhesive Mortar® (G1.06NZ) or Grano Modified Render® (G1.10NZ).

## PRINCIPAL CHARACTERISTICS

- Suitable for interior or exterior use.
- Formulated to produce sponge, floated and various other finishes.
- Can be applied between 2-3mm thicknesses in one application.
- Easy to apply and can being pumpable can offer economies in time and labour

## COLOURS AND GLOSS

- Grey

## BASIC DATA AT 25°C

- Surface dry 15 minutes
- Recoat Twenty four (24) hours, if required
- Fully cured 7 days  
All figures are quoted at 25°C and 50% Relative Humidity. Drying will take longer at lower temperatures or higher relative humidity.
- Consistency Dry powder
- Texture Grainy
- Pot-Life Two - three (2-3) hours when mixed
- Coverage per coat 3.0Kg/m<sup>2</sup> per 2mm film thickness
- Clean-up Thoroughly clean equipment with water.
- Weatherability Excellent
- Abrasion Resistance Excellent

## RECOMMENDED SUBSTRATE CONDITIONS AND TEMPERATURE

- Grano Sponge Finish® is suitable for application to rendered surfaces such as Grano Adhesive Mortar® (G1.06NZ) or Grano Modified Render® (G1.10NZ).
- 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, grease, oil, mould, release agents, bondbreakers or any other contaminants that may interfere with adhesion. 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 5°C or above 35°C.
- Freshly applied material must be protected from frosts and rain for a minimum of forty eight (48) hours.
- Not suitable for walk on surfaces.

## INSTRUCTIONS FOR USE

- Mix one (1) 25 kg bag of Grano Sponge Finish® to approximately 4.0 litres of water. Add the powder to the water steadily and mix with a power stirrer until it is smooth and lump free. Grano Sponge Finish® has a pot-life of 15 minutes when mixed.
- Trowel one (1) coat of Grano Sponge Finish® using a stainless steel trowel at 3.00Kg/M<sup>2</sup> per 2mm film thickness. Allow 24 hours to dry.

### Curing

- Keep damp for the first 12 hours to ensure full strength is developed. This is critical in windy conditions or when humidity is low.
- Allow to fully cure for 7 days or when moisture content is no greater that 15% wood equivalent before top coating.

**SAFETY DATA**

- **Caution** Provide adequate ventilation during use. Avoid inhalation of the powder, prolonged skin contact and particularly eye contact. Wear protective clothing to minimise skin contact and wear goggles where splatter is likely.
- **Spills and Disposal** Do not allow spilt material to enter drains or other watercourses. Sweep up and dispose of waste in sealed containers to minimise dust. Disposal of waste is subject to statutory control. Consult your local authority for disposal guidelines.
- **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 0800 764766 (New Zealand).

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 25 kg bags.
- Bags must be kept dry during transportation and storage.
- Shelf Life: Six (6) months if stored appropriately. This must include storage under cover, above ground, away from direct heat and moisture and 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 Wattyly Information Helpline. Phone 0800 735551 (New Zealand).

**GRANO SPONGE FINISH® IS A SURFACE PREPARATION PRODUCT AND IS USED IN CONJUNCTION WITH VARIOUS GRANOSITE SYSTEMS. AS SUCH IT IS NOT A SYSTEM IN ITSELF AND SHOULD ONLY BE USED WHERE SPECIFIED.**

1. This information is provided with respect to the listed Wattyly products. Wattyly recommends that:

(a) The user should check the date of printing, and if more than 24 months have elapsed, should verify with our nearest sales office that the information is still current. (b) you review the Technical Data Sheets (TDS) and Material Safety Data Sheets (MSDS) before you use or handle the product; (c) the product be used only in accordance with the information provided by Wattyly; (d) the product be transported, stored and handled in accordance with the information on the MSDS and relevant TDS; and (e) 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 Wattyly endeavours to update this information and maintain the accuracy and currency of its contents, Wattyly cannot guarantee that the information provided is wholly comprehensive.

3. Wattyly 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 Wattyly Office.

4. Because we cannot control the way these products may be used, or the conditions they may be exposed to, we can give no express guarantees in respect of these products or their performance. However certain guarantees may be implied by law.