

Paintworks Specification GS 305.2

System	GranoGranit® 2mm
Substrate	Exterior – New and uncoated Cement Render
Category	Premium Texture – Water Based

Product Features

GranoGranit® is a pre-mixed blend of naturally coloured aggregates in a clear acrylic binder. Applied by trowel in a single application to give a smooth, dense exposed aggregate finish.

Surface Preparation

Ensure all new cementitious substrates are fully cured prior to coating. Typically this may take a minimum of 4-6 weeks. There must be less than 15% moisture content in the surface at the time of application to ensure optimum coating performance.

Any foreign material that may affect adhesion must be removed prior to coating.

Thoroughly block down entire surface to remove all loosely adherent sand, etc. Sweep surface, working top to bottom, with a stiff brush, removing all traces of dust or dirt.

Examine surfaces closely for imperfections. Repair imperfections with a GranoPatch® Smooth (G1.04) or GranoPatch® Spackle (G1.05). Allow to dry, sand back and dust off.

Application Details	Data Sheet	Coverage	Film Thickness (microns)		Dry Times	
			Wet	Dry	Touch	Topcoat
First Coat: GranoBasecoat™ # <i>(equipment: roller or spray)</i>	G1.11	0.12L/M ²	120	50	2 hours	4 hours
Second Coat: GranoGranit® 2mm <i>(equipment: stainless steel trowel)</i>	G3.02	5.00Kg/M ²	2000	2000	4 hours	24 hours
Third Coat: GranoGlaze® (optional) <i>(equipment: roller or spray)</i>	G3.07	0.15L/M ²	150	40	2 hours	12 hours

Recommended Uses

For exterior or interior use.

IMPORTANT NOTE: When applying GranoGranit® 2mm the substrate must be uniform, both in surface quality and colour. Variable colours on the surfaces will show through the GranoGranit® 2mm (especially light aggregate colours) leaving a non-uniform result.

Not suitable for application to metallic, timber or walk on surfaces.

Additional Notes

Surface preparation is the responsibility of the Builder, Renovator or Main Contractor and the Applicator. To achieve the indicated performance, it must be carried out according to Watty's recommendations.

It is recommended that application be carried out by a skilled applicator, who is totally conversant with the Watty Granosite products and systems, to validate full material warranty conditions.

GranoBasecoat™ (G1.11) is tinted a similar colour to the aggregate topcoat.

Inconsistent rate of application will result in blotchiness and colour variation.

GranoGlaze® Gloss or Satin (G3.07) is recommended in high pollution and heavy traffic areas.

Airless Spray Settings for GranoBasecoat™ (G1.11) & GranoGlaze® (G3.07)

Tip 519-521

Air Pressure 1500 – 2000 psi

Paintworks Specification GS 305.2

Caution

Provide adequate ventilation during use.

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.

1. This information is provided with respect to the listed Granosite products. Watty! 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 Watty!; (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 Watty! endeavours to update this information and maintain the accuracy and currency of its contents, Watty! cannot guarantee that the information provided is wholly comprehensive.
 3. Watty! 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 Watty! Office.
 4. To the full extent permitted by law, Watty!'s liability for breach of a condition or warranty implied into the contract for sale between Watty! and you by law is limited at Watty!'s election to: (a) the replacement of the product; or (b) payment of the cost of replacing the product.
-



Granosite is a registered trademark of WATTYL PTY LTD (ABN 46 004 580 063) INFORMATION HOTLINE Ph: 132101 (AUSTRALIA)