

Paintworks Specification GS 301.1

System	GranoElegance® Contrast
Substrate	Exterior – New and uncoated off form concrete
Category	Premium Texture – Water Based

Product Features

GranoElegance® is a spray applied acrylic/aggregate mixture that combines the beauty of naturally coloured Australian aggregates, with the durability of proven Granosite binder technology.

Available in three styles: Natural, Harmony and Contrast of which Natural and Harmony can be trowelled off to give a compacted 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. The surface must not be subject to frequent wetting or hydrostatic pressure. Any foreign material that may affect adhesion must be removed prior to coating. Grind off any protruding formwork joints.

Patching or Skimming Imperfections: Examine surfaces closely for air holes and imperfections, fill or skim as required with a GranoPatch® Smooth (G1.04) or GranoPatch® Spackle (G1.05), block down, allow to dry, sand back and dust off.

Rendering: Apply GranoBond® (G1.01) keycoat system liberally (0.5L/m²) to surface and allow to dry for 24 hours. Render surface with the appropriate GranoRender®. Allow to cure 7 days.

Priming: Off form concrete with a very hard or smooth surface must be primed with GranoPrime S (G1.03).

Application Details	Data Sheet	Coverage	Film Thickness		Dry Times	
			Wet	Dry	Touch	Topcoat
First Coat: GranoPrime® (equipment: roller or spray)	G1.02	0.08L/M ²	80	20	2 hours	6 hours
Second Coat: GranoBasecoat™ # (equipment: roller or spray)	G1.11	0.12L/M ²	120	50	2 hours	4 hours
Third Coat: GranoElegance® (equipment: hopper spray gun)	G3.01	4.00Kg/M ²	2000	2000	3 hours	24 hours
Fourth Coat: GranoElegance® (contrast coat) (equipment: hopper spray gun)	G3.01	0.25Kg/M ²	N/A	N/A	3 hours	24 hours
Fifth Coat: GranoGlaze® (optional) (equipment: roller or spray)	G3.07	0.15L/M ²	150	40	2 hours	12 hours

Recommended Uses

For exterior or interior use.

IMPORTANT NOTE: When applying GranoElegance® the substrate must be uniform, both in surface quality and colour. Variable colours on the surfaces will show through the GranoElegance® (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 Wattyl's recommendations. It is recommended that application be carried out by a skilled applicator, who is totally conversant with the Wattyl 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® Satin /Gloss (G3.07) is recommended in high pollution and heavy traffic areas.

Airless Spray Settings for GranoBasecoat™ (G1.11), GranoPrime® S (G1.03) & GranoGlaze® Satin/ Gloss (G3.07)

Tip 519-521
Air Pressure 1500 – 2000 psi

Hopper Gun Settings for GranoElegance®

Nozzle 6 – 8 mm
Air pressure 40-60 psi

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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. 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.
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