

Paintworks Specification GS337.2

System	GranoRoof
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Substrate	Exterior – Roofs previously painted with water based acrylic roof coatings.
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Category	Premium Texture – Water Based
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Product Features

GranoRoof is a premium quality, water based, 100% acrylic paint with exceptional resistance to the effects of sun and weather. Designed specifically to provide excellent adhesion and durability on roofs.

Surface Preparation

Ensure surface is clean and dry, and free from chalking, loose, friable material, dust, dirt, grease and other contaminants. Remove all coating which is blistered, loose, or flaking back to a firm edge. This can be achieved through high-pressure water cleaning at 500-1000psi. Areas stripped to the bare substrate should be prepared as per the substrate. Refer to relevant GranoRoof specifications. Previously painted concrete tiles may be water blasted, however care must be taken as this may easily damage the tiles, mortar or pointing. Tiles should be inspected and any cracked or damaged tiles must be repaired or replaced; any loose or displaced tiles refixed. Where necessary, gables, ridges and valleys should be stripped, bedded and repointed. Treat any mould, moss or lichen by washing with household bleach and water (or other mould treatment), and dislodge using a stiff bristled brush. Prime bare concrete tiles with GranoPrime – refer Granosite system specification GS 337.19 For previously painted metal roofs, any bare metal or corroded areas must be repaired and primed before coating. Remove rust then apply Epinamel PR360ZP to spot prime corroded or bare areas. For greatest longevity, corroded sections should be replaced. Allow roof to completely dry before coating.

Application Details	Data Sheet	Coverage M ² /L	Film Thickness (microns)		Dry Times	
			Wet	Dry	Touch	Recoat
First Coat (if required): Bare Concrete Tiles – GranoPrime (equipment: brush, roller or spray)	G1.02	0.08 L/M ²	80	20	2 hours	4-6 hours
Metal - Spot Prime with Epinamel PR360ZP (equipment: brush, roller or spray)	P30.08	3.1-8.1 M ² /L	125- 325	75- 200	1-2 hours	16 hours
Second Coat: GranoRoof (equipment: brush, roller or spray)	G2.26	6.5-7.5 M ² /L	140	55	30 minutes	2 hours
Third Coat: GranoRoof (equipment: brush, roller or spray)	G2.26	6.5-7.5 M ² /L	140	55	30 minutes	2 hours

Recommended Uses	For exterior use only. For use on suitably prepared concrete or sheet metal roofs previously painted with water based acrylic roof coatings.
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Additional Notes	GranoRoof is not recommended for use on terracotta or glazed ceramic tiles. Practical coverage rate will differ from the theoretical value quoted due to application method, weather conditions, surface roughness and tile profile.
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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, or when rain or dew are likely before paint has dried. The temperature must not fall below 10°C during the drying process.
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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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