

Paintworks Specification GS337.19

| | |
|------------------|-------------------------------------|
| System | GranoRoof |
| Substrate | Exterior – Aged Concrete Roof Tiles |
| Category | Premium Texture – Water Based |

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

The surface must be free from grease, oil, dirt, dust, chalk, or other contaminants that may interfere with adhesion. Remove any loose or flaking material with a scraper or wire brush. Treat any mould, moss or lichen by washing with household bleach and water (or other mould treatment), and dislodge using a stiff bristled brush.

Weathered concrete tiles may be water blasted, however care must be taken as this may easily damage the tiles, mortar or pointing. Ensure the surface is completely dry before painting.

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.

Any remaining glaze on tiles must be removed by mechanical abrasion.

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: GranoPrime® (equipment: brush, roller or spray) | G1.02 | 10-12 M ² /L | 80 | 20 | 2 hours | 4-6 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 weathered concrete roof tiles. |
|-------------------------|---|

| | |
|-------------------------|---|
| Additional Notes | GranoRoof is not recommended for use on terracotta or glazed ceramic tiles. Practical coverage rate may differ from the theoretical value quoted due to application method, weather conditions, surface roughness and tile profile. Concrete roof tiles which are old and powdery or highly porous should be primed with GranoPrime® S (solvent based). |
|-------------------------|---|

| | |
|----------------|--|
| 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. |
|----------------|--|

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.
- 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.
- 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.
- 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.