

# Paintworks Specification GS 126.9NZ

|           |   |
|-----------|---|
| System    | GranoModena Sand® Satin   |
| Substrate | Exterior – New and uncoated Grano Nu-Therm 40/60 cladding systems tp extruded & expanded polystyrene sheets, mouldings and Polyblock. |
| Category  | Premium Texture – Water Based   |

## Product Features

GranoModena Sand™ is an economical and long lasting means for creating a lightweight stone-like finish over most cementitious substrates. GranoModena Sand™ is applied by trowel, creating a sophisticated grainy textured finish.

## Surface Preparation

Substrate must be free from dirt, dust, oil, grease, mould or any other contaminants that may affect adhesion.

Ensure the sheets are securely fixed in accordance with manufacturer's current specifications.

The success of any sheet system is very much dependent on the correct construction of the framing, the fixing of the sheeting and the application of the rendering materials themselves. Watty! recommends that it is the responsibility of the Applicator to ensure that the substrate is of an acceptable standard prior to the application of any Granosite coating system.

Surface preparation is the responsibility of the Builder, Renovator or Main Contractor and the Applicator.

Render the sheets with the Grano Adhesive Mortar® and GranoMesh™ rendering system for polystyrene. To access the Grano Nu-Therm 40/60 (Rendering Guide and Detail Drawings) Installation Guide, contact Watty! (NZ) Ltd for the regional Granosite Sales Consultant's contact details.

| Application Details   | Data Sheet | Coverage               | Film Thickness (microns) |     | Dry Times |          |
|---|------------|------------------------|--------------------------|-----|-----------|----------|
|   |            |                        | Wet                      | Dry | Touch     | Topcoat  |
| First Coat:<br><b>GranoPrime®</b><br><i>(equipment: roller or spray)</i>  | G1.02NZ    | 0.08 L/M <sup>2</sup>  | 80                       | 20  | 2 hours   | 6 hours  |
| Second Coat:<br><b>GranoModena Sand®</b><br><i>(equipment: Stainless Steel &amp; Red Plastic Trowel)</i>              | G2.16NZ    | 1.80 Kg/M <sup>2</sup> | 1250                     | 800 | 4 hours   | 24 hours |
| Third & Fourth Coat:<br><b>GranolImpact®</b><br><i>(equipment: roller, for spray application refer the datasheet)</i> | G2.01NZ    | 0.12L/M <sup>2</sup>   | 125                      | 60  | 4 hours   | 6 hours  |

## Recommended Uses

For exterior or interior use.

For use on suitably prepared off-form concrete Class 2 (AS 1510) or equivalent, cement rendered fair-faced flush-jointed concrete block and brickwork (common, clay, concrete), tilt-up and pre-cast concrete, Autoclaved Aerated Concrete (AAC), CFC, fibre cement sheet, and polystyrene sheets. See the appropriate system specification sheet for further details.

## 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 Nu-Therm 40/60 Rendering Guide and Detail Drawing 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.

## 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.

- This information is provided with respect to the listed Watty! products. Watty! recommends that:
  - you review the Technical Data Sheets (TDS) and Material Safety Data Sheets (MSDS) before you use or handle the product;
  - the product be used only in accordance with the information provided by Watty!;
  - the product be transported, stored and handled in accordance with the information on the MSDS and relevant TDS;
  - you thoroughly test the product, using the recommended application method on a sample of intended substrate, before using the product.
- The information in this specification 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.
- 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.
- 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.