

Paintworks Specification GS 430.6NZ

System	Grano Adhesive Mortar Trowel Satin
Substrate	Exterior – New and uncoated extruded & expanded polystyrene sheets, mouldings and Polyblock
Category	Premium Texture – Water Based

Product Features

Grano Adhesive Mortar® Coarse or Fine is a high quality polymer modified, cementitious rendering and screeding material specifically designed for thin section rendering, it is also suitable for creating a sculptured trowel effects finishes

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. Examine sheets to ensure that there is no possibility of future sheet movement.

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. WattyL 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 WattyL (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: Grano Adhesive Mortar Finish <i>(equipment: trowel to the desired effect)</i>	G1.06NZ	5.00Kg/M ²	5000	-	15 min	7 days
Second Coat: GranoPrime® <i>(equipment: roller or spray)</i>	G1.02NZ	0.08 L/M ²	80	20	2 hours	6 hours
Third & Fourth Coat: GranoImpact® <i>(equipment: roller, for spray application refer the datasheet)</i>	G2.01NZ	0.12 L/M ²	125	60	4 hours	6 hours

Recommended Uses

For exterior and interior use.

Grano Adhesive Mortar may be applied to 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, proprietary fibre cement boards and Autoclaved Aerated Concrete (AAC). 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 WattyL's Nu-Therm 40/60 Rendering Guide and Nu-Therm Detail Drawing 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.

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 WattyL 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 specification 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.