

# Paintworks Specification GS170.23

<b>System</b>	<b>GranoSkin® Membrane Low Profile</b>
<b>Substrate</b>	<b>Exterior - New and uncoated Wall-X expanded polystyrene sheets and mouldings</b>
<b>Category</b>	<b>PremiumTexture – Water Based</b>

## Product Features

GranoSkin® Membrane is a single-pack high performance elastomeric acrylic coating for waterproofing applications on building facades.

## Surface Preparation

Substrate must be free from any free materials, dirt, dust, oil, grease, mould or any other contaminants that may affect adhesion. Ensure the sheets are securely fixed in accordance with the manufacturer's (Wall-X) instructions. Examine sheets to ensure that there is no possibility of future sheet movement.

The success of any sheet system is very much dependant on 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.

Refer to the detail diagrams on page 2

Application Details	Data Sheet	Coverage M <sup>2</sup> /L	Film Thickness (microns)		Dry Times	
			Wet	Dry	Touch	Recoat
First Coat: <b>GranoRender PM®</b> <i>(equipment: trowel)</i> <ol style="list-style-type: none"> <li>Apply 4mm of GranoRender PM which has been mixed with 4 litres of clean fresh water.</li> <li>Whilst the render is wet, embed sheets of 960mm wide GranoMesh into the render surface overlapping the sheet ends by 100mm.</li> <li>After the GranoRender PM has cured (typically 5 days minimum), it can be topcoated..</li> </ol>	G1.22	Approx 3m <sup>2</sup> /bag		4000	4 hours	
Second Coat: <b>GranoSponge® Fine Acrylic</b> <i>(equipment: trowel)</i>	G1.21	Approx 3Kg/M2	2000	1300	4 hours	24 hours
Third Coat: <b>GranoSkin® Membrane</b> <i>(equipment: brush, roller or spray)</i>	G2.14	0.33 L/M2	330	165	4 hours	6 hours
Fourth Coat: <b>GranoSkin® Membrane</b> <i>(equipment: brush, roller or spray)</i>	G2.14	0.33 L/M2	330	165	4 hours	6 hours

<b>Recommended Uses</b>	For exterior or interior use. This texture system is suitable/approved for use on new and uncoated Wall-X expanded polystyrene sheets and mouldings.
-------------------------	---

<b>Additional Notes</b>	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 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. Refer to the detail diagrams on page 2
-------------------------	---

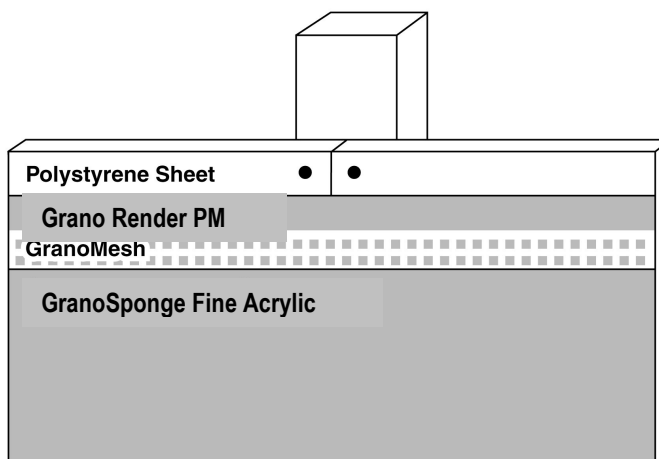
<b>Caution</b>	Provide adequate ventilation during use. Application <b>should not</b> be carried out if the air temperature or the substrate temperature is below 10°C or above 35°C. The temperature must not fall below 10°C during the drying process.
----------------	---

## Paintworks Specification GS170.23

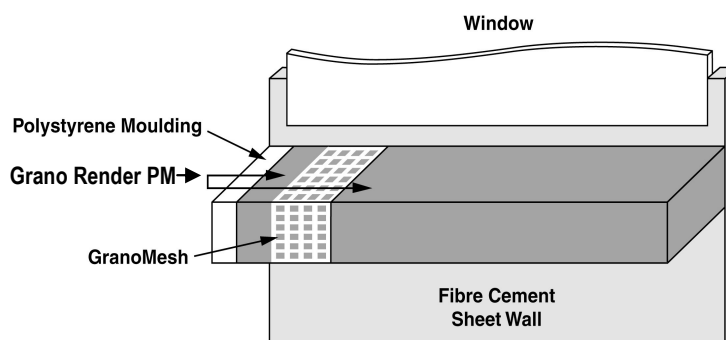
### Granosite rendering systems for Wall-X expanded polystyrene sheets and mouldings

These diagrams are a guide only. Refer to sales representative for the relevant rendering system for the polystyrene type being used.

#### UNCOATED SHEETS



#### UNCOATED SILLS AND MOULDINGS



Wall-X® is a registered trademark of Wall-X Pty Ltd

**1. This information is provided with respect to the listed Granosite products. Watty! 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 Watty!; (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 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.
3. 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.
4. 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.