

PURE ACRYLIC GLAZE AVAILABLE IN A SELECTION OF COLOURS



#### PRODUCT DESCRIPTION

Marmoran Designer Glaze is a new generation slightly pigmented coating based on a high performance proprietary acrylic resin in which is incorporated carefully selected pigments to create the unique antique-looking appearance. Marmoran Designer Glaze may be used to over coat many of the Marmoran Coating Systems to create this antique looking lustre as well as providing enhanced protective properties.

#### FEATURES & BENEFITS

- enhanced protective properties
- excellent impact and abrasion resistance
- extremely tough and durable
- excellent weather and ultraviolet resistance
- controlled Water Vapour Permeability enabling the substrate to "Breathe"
- non hazardous, non-toxic, and both environmentally and user friendly
- superior washability, detergent resistance and resistance to dirt pickup
- **ECO FRIENDLY - VOC LEVEL 0g/L**

#### USES

- Designed for interior use, and used to create an aged effect over a variety of Marmoran coatings

#### COLOUR

- Available in a selected colour range: Antique, Cloud, Gold, Sage & Rose

#### AVAILABILITY

- Made to order

#### PACKAGING

- Packed in 5 litre containers.



PRODUCT CODE

SC004C

PRODUCT DATA INFORMATION SHEET

## GENERAL CONSIDERATION REGARDING APPLICATION

### CLIMATIC CONDITIONS

Adequate protection should be provided against rain and sub-zero temperatures for a period of not less than 24 hours after application.

The coating should never be applied during adverse weather conditions, or on wet surfaces. Even if the weather seems fit for painting, there may be condensation if the temperature of the substrate is at or below the dew point (temperature at which the atmospheric humidity condenses e.g. as dew) the product should only be applied when the temperature of the substrate is at least 2 deg C above dew point. In hot climates, the coating should be applied during the morning and late afternoon hours and if possible away from direct sunlight.

Variations in temperatures will affect drying times.

### BATCH CONTROL

It is the responsibility of the APPLI CATOR to ensure colour consistency. It is recommended that sufficient material to complete the project be ordered where possible to eliminate possible colour variation.

### APPLICATION

- Apply 1 or 2 coats using a brush, rag or sponge to give the required "look".  
Apply in successive thin coats as the application of a thick coat can result in the formation of a milky skin (especially in extreme heat).
- The product is supplied ready for use. Mix with a flat paddle before and during application.
- The coating should never be applied on wet surfaces. Variations in temperatures will affect drying times.

### PRODUCT DATA

<b>Composition</b>	Adhesion promoted Pure Acrylic Resin, additives & pigments
<b>Solvent Type</b>	Water
<b>Solids</b>	Volume 18% ± 2%    Mass 18% ± 2%
<b>VOC LEVEL</b>	<b>0g/L 0.02%</b>
<b>Drying Times @ 25 deg C, 65% RH</b>	Surface dry 2 hours    Hard Dry 6-12 hours    Over coating time 12-24 hours Higher temperatures will accelerate the drying times (± halved for every 10 ° C increase) Lower temperatures will retard the drying times (±doubled for every 10 °C decrease)
<b>Theoretical Spreading Rates</b>	8-10 m <sup>2</sup> / L / coat. <b>Wet Film Thickness:</b> 125-100µ per coat <b>Dry Film Thickness:</b> 23-18µ per coat This figure is indicative, and subject to applicator skill and substrate type and condition. Actual spread rates must therefore be determined by the Applicator.
<b>Shelf Life and Storage</b>	6 - 8 Months in unopened containers. Store in a cool dry and well ventilated place away from excessive heat or open flame. Do not allow to freeze.

### TRANSPORT

This product is non hazardous in accordance with Transportation and Classification of Dangerous Goods Act (1996)

### HANDLING & SAFETY

This product is water based and non-toxic. Keep out of reach of children. It does contain chemicals that may be irritants to mammalian tissue. Appropriate protective clothing must be worn. Protect eyes and skin from exposure. If the product is being sprayed, ensure adequate ventilation and ensure the use of proper ventilated masks. Wash spillages immediately with water. Do not induce vomiting if swallowed. Consult a physician if irritation of skin persists or if product is ingested. Gather up environmental spillages, and dispose of in accordance with regulations of the local authorities.

### DISCLAIMER

All information contained herein is given in good faith, based on our specialised knowledge and experience. We reserve the right to effect changes to product and specification alike in the interest of product development and improving technology.