

Marmoran

The Architects' Choice

WOOD PRIMER

A QUICK DRYING PRIMER FOR THE PROTECTION OF WOOD



PRODUCT FEATURES AND BENEFITS

- For interior and exterior on wood
- Excellent adhesion
- Excellent application properties
- High hiding power and film build
- Easy to apply with brush or roller
- Can be overcoated with a wide range of Marmoran Water and Solvent Based Products

MARMORAN GUARANTEE

MARMORAN PRODUCT GUARANTEE is issued on condition that the system is applied by a Marmoran Licensed Applicator in strict accordance to the full specification and is accepted and signed by the relevant parties. Due to the demand for the highest standard of application and finish, it must be applied by a trained applicator that is skilled and experienced.

SA National Enquiries: 0861 627 266

www.marmoran.co.za

B-BBEE COMPLIANT

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WOOD PRIMER

PRODUCT CODE AW011

PRODUCT DATA INFORMATION SHEET

PRODUCT DESCRIPTION

Marmoran Wood Primer is an alkyd oil based primer which has been formulated with oil to feed and nourish wood

COLOUR

- Pink

PACKAGING

- 1, 5 & 20 L

GENERAL CONSIDERATION REGARDING APPLICATION

SITE SURVEY REPORTS

Site Survey Reports and Records are to be completed prior to product application, during the application and on completion of the project so that the relevant documentation is available for processing the Guarantee.

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, 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.

SURFACE PREPARATION

NEW SURFACES

The substrates must be clean, dry and sound and free of contaminants. Apply one coat of Marmoran Wood Primer allowing 16 hours drying time. The entire surface can now be coated with 2 coats of Marmoran water based or solvent based topcoat.

PREVIOUSLY COATED SURFACES

The substrates must be clean, dry and sound Remove all loose and flaking paint Remove all dust, foreign material, fungal and algae growth, which is to be treated with Marmoran Marmocide All knots and cracks to be sealed Spot prime using Wood Primer to the bare and repair areas then apply one coat Marmoran Wood Primer to the entire surface. Allowing 16 hours drying time The entire area can now be coated with 2 coats of Marmoran water based or solvent based top coat.

APPLICATION METHOD

Application Conditions	Surface Temperatures at 23°C
Relative Humidity	50%
Recoating Time	16 hours drying time before over coating
Application Methods	Brush
Thinner	Is ready for use, do not thin
Cleaning of equipment	Mineral Turpentine

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PRECAUTIONS

For detailed safety information please refer to Material Safety Data Sheet. Keep out of reach of children, flames and sparks. This product contains very high levels of VOC. Only use in well ventilated areas and do not eat, drink or smoke whilst using this product

PRODUCT DATA

Colour	Pink
Surface Appearance	Low Sheen
Resin Base	Alkyd Based
Solids Content By volume:	Approx. 77%
VOC Content	High VOC content 25% to 50%
Spreading Rate	Theoretical Spreading Rate: 19 m ² / litre @ 40 µm DFT Practical Spreading Rate: 11,2 m ² / litre @ 40 µm DFT

Recommend WFT & DFT 46-58 µm WFT depending on the surface porosity, profile and application method
35-45 µm DFT depending on the surface porosity, profile and application Method

Transport HAZARDOUS. CLASS 3. Refer to the Material Data Sheet.

Handling & Safety This product is based on a proprietary acrylic resin dissolved in toluene. Toluene is an extremely toxic solvent and is extremely flammable. Extreme care must be exercised when using this product. Appropriate protective clothing must be worn. Protect eyes and skin from exposure. If the product is being sprayed, ensure the use of aerated ventilation masks. Cured spillages should be gathered up and disposed of in accordance with local authority regulations. Do not induce vomiting if swallowed consult a physician if irritation of skin persists or if product is ingested.

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.