



PROFESSIONAL WOOD PRIMER

PRODUCT CODE: PP 800

PRODUCT DATA SHEET NO: T-1

DATE: NOVEMBER 2009

THIS SUPERSEDES ALL PREVIOUS PUBLICATIONS

Product Description	• An oil rich penetrating primer for interior and exterior wood.													
Intended Uses	• It is designed specifically for use on interior and exterior new and unpainted hard and soft wood. • Also used on wooden chip board surfaces.													
Features	• Slow drying - provides excellent penetration and sealing properties on wood and provides a good bond for subsequent coats of paint.													
Product Information	Appearance Colour Solids Recommended DFT Theoretical spreading rate Practical spreading rate Viscosity at 23 °C S G Flash Point	Matt Pink Approx. 80% by mass; 45% by volume Penetrates 15 m ² /ℓ 8 m ² /ℓ (typical) 64 - 70 KU (approx) 1,30 kg/ℓ (approx) >37 °C												
Application Details	Mixing Substrate Method Thinning Cleaning Application Environment	Stir thoroughly with a flat paddle until homogeneous and stir periodically during use. Well prepared wood surfaces. Brush or roller. Thinning not normally required. MINERAL TURPENTINE (AZH 1) or POLYCELL BRUSH CLEANER (50 22 05) <table border="1"><thead><tr><th>Surface Temperature</th><th>Ambient Temperature</th><th>Relative Humidity</th></tr></thead><tbody><tr><td>Min: 5 °C</td><td>Min: 5 °C</td><td>Min: 10%</td></tr><tr><td colspan="3">or 2 °C min. above dew point</td></tr><tr><td>Max: 40 °C</td><td>Max.: 40 °C</td><td>Max: 85%</td></tr></tbody></table>	Surface Temperature	Ambient Temperature	Relative Humidity	Min: 5 °C	Min: 5 °C	Min: 10%	or 2 °C min. above dew point			Max: 40 °C	Max.: 40 °C	Max: 85%
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Max: 40 °C	Max.: 40 °C	Max: 85%												
	Drying time	Touch dry 6 h at 23 °C Recoating 16 h - 24 h at 23 °C Dry to handle 16 h - 24 h at 23 °C												
Storage and Packaging	Store away from direct sun, heat and severe cold. Packaging: 5 ℓ													



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Surface Preparation	<ul style="list-style-type: none">• Surfaces must be clean and dry, free from oil, grease, mortar droppings and any other contaminants.• Loose fibre must be removed and the surface sanded to a smooth finish, working in the direction of the grain. Sharp edges must be rounded off. Dust thoroughly.• For grey and weathered wood use REMOVAL WEATHERED WOOD RESTORER (RWW 20) and for chalky surfaces use REMOVAL SIMPLE WASH (RWS 80)• Knots and resinous areas must be treated with WOODCARE KNOT SEAL (PK 2) to prevent staining of later paint coatings. Loose knots should be cut out and replaced with clean timber.• All nail heads must be spot primed with one coat of ZINC PHOSPHATE PRIMER (UC 170) prior to priming the wood to prevent corrosion and staining.• To prevent moisture penetration, ensure that the end grains of the timber are adequately primed.
Application	<ul style="list-style-type: none">• Ready for use by brush or roller.• Apply a full even coat
Caution	<ul style="list-style-type: none">• Not recommended for surfaces other than wood.• Must be over coated within 7 days when used outside to avoid intercoat adhesion problems.
Safety Precautions	<ul style="list-style-type: none">• Keep out of reach of children.• Ensure good ventilation during application and drying.• In case of skin contact, wash with soap and water or a recognised skin cleaner.• Avoid contact with eyes – In case of contact, rinse eyes immediately with plenty of water and seek medical advice if symptoms persist.• Harmful if swallowed. Do not induce vomiting. Seek medical attention.• Refer to Material Safety Data Sheet for complete information.

DISCLAIMER:

The recommendations contained herein are given in good faith and are meant to guide the specifier or the user. They are based on results gained from our tests and experiences and are believed to be reliable. No guarantee is implied by the recommendations contained herein since conditions of use, method of application and cleanliness of the substrate prior to painting are beyond our control.

NB: Technology may change with time necessitating changes to this Technical Data Sheet (TDS). It is the responsibility of the user to ensure that the latest TDS is being used.

NB: TO ORDER: Quote product name, product code number, packaging and colour.

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