product data sheet

PINK WOOD PRIMER

PRODUCT DESCRIPTION

Pink Wood Primer is a modified alkyd based wood primer.

PRODUCT FEATURES

This primer is specially designed for use on interior & exterior new & unpainted hard & soft woods. It has excellent penetration & sealing properties & provides a sound bond for subsequent coats of paint. .

TECHNICAL INFORMATION

Colour: Pink Appearance: Matt

Generic type: Modified alkyd Volume solids: 50 ± 3% S.G.: 1.25 Viscosity: 68Ku at 25°C

Spreading rate: 6 - 8m²/litre
Recommended DFT\coat: 30 microns
Temperature resistance: 90°C (dry)

Solvent: Mineral Turpentine
Mix ratio: Single pack ready for use

Packaging: 1 & 5 litre

SURFACE PREPARATION

All surfaces are to be clean & dry. Remove all oil, grease, mortar droppings & other contaminants. Loose fibre must be removed & the surface sanded to a smooth finish, working in the direction of the grain. Dust off thoroughly. Knots & resinous areas are to be treated by washing with Lacquer Thinners or the application of knotting. Loose knots to be removed & replaced with clean timber. All nail heads are to be primed with Etch Primer.

APPLICATION

Airless spray: 10 – 15% dilution recommended.

Use only Mineral Turps.

Nozzle pressure: 210 – 250 bar

Nozzle orifice: 0.017"

Conventional spray: 20 - 25% dilution recommended.

Use only Mineral Turps. Air pressure: 4-6 bar Nozzle orifice: 1.5-2mm

Brush and Roller: 10 – 15% recommended

Clean up: Use Mineral Turps only

ENVIRONMENT

It is recommended that application be confined to the following:

Surface temperature: Min. 5°C Max. 40°C Ambient temperature: Min. 5°C Max. 40°C Relative humidity: Min.0% Max.85%

Or at least 3°C above Dew point

DRYING TIME

Drying time is dependant on 2 factors: Temperature & film thickness. Figures given refer to film thickness of 100 microns.

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	Substrate Temp	Touch Dry	Hard Dry	
	5°C	24 hours	48 hours	
	15°C	12 hours	24 hours	
	25°C	4 hours	16 hours	
	35°C	2 hours	12 hours	

Minimum

OVERCOATING TIMES

Surface Temperature

Ma	ximum	
5°C	48 hours	Infinite
15°C	24 hours	Infinite
25°C	16 hours	Infinite
35°C	12 hours	Infinite
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All the above are given as guidelines & can not be assumed to be absolute, as variances will result from differences in film thickness, environment & temperature.

STORAGE AND HANDLING

Store away from direct sunlight, open flames & severe cold. Shelf life: 1 year in original sealed containers.

Flash point: 24°C

LIMITATIONS

Do not apply heavy film thickness, as this can result in solvent entrapment & wrinkling.

SAFETY PRECAUTIONS

Work with PVC gloves & safety glasses when using Pink Wood Primer. When spraying with Pink Wood Primer, always wear a respirator. This product contains flammable material. Keep away from sparks & open flames & no smoking should be permitted in the area. Always work in a well ventilated area.

KEEPOUTOFREACHOFCHILDREN.

Information Provided is based on Laboratory evaluations and data believed to be reliable.

Recommendations are given in good faith but without warranty. It is the user's responsibility to determine the suitability for their own use.

It is not to be considered a guarantee of the products properties.

For more information contact our Factories:
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