



High Performance Paint Product Data Sheet



ALKYD WOOD PRIMER

55-546 JUN 09



DESCRIPTION: A fast drying linseed oil modified alkyd primer.

TYPICAL USES: Priming of all types of timber. Suitable for interior and exterior use.

PERFORMANCE: Fast drying with excellent flow and hiding power. Has excellent deep penetration for adhesion.

LIMITATIONS: Do not leave uncoated for longer than 3 weeks. Do not use on masonry substrates, such as brick, blocks or cement surfaces.

TECHNICAL DATA:

Resin:	Alkyd/oil-modified
Solvent:	White Spirits
Finish:	Flat
Colour:	White
Touch Dry (minimum):	4-6 hours @ 20°C
Recoat Time (minimum):	24 hours
Primer:	Not Applicable
Number of Coats:	1 required
Dry Film Thickness:	
Wet Film Thickness:	
Durability:	
Thinning and Clean Up:	Mineral Turps
VOC:	
Pot Life:	Not Applicable
Pack Size:	1, 4 Litre

SPREAD RATE:

Theoretical Coverage:	12-14 m ² /litre/coat.
Coverage depends on surface profile and porosity.	

COMPUTER CODES:

Alkyd Wood Primer White	55-546
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SURFACE PREPARATION:

(Refer to "Surface Preparation and Paint Systems" for full details). To ensure a successful application all surfaces to be coated must be clean, dry and stable.

Any mould, moss or algae needs to be treated with a suitable chemical cleaner/inhibitor. Allow to dry thoroughly.

Staining can result from the sap of some timbers.

All cracks and joints need to be treated as appropriate to suit the situation. Do not expect paint to bridge moving cracks/joints successfully.

Note: Commencement of work on a surface means in general you accept that surface. If any doubt about condition etc, seek advice.

WOOD:

For all wood surfaces.

Ensure all surfaces to be painted are clean, dry and stable.

Fill any nail holes, joints etc. with suitable filler, to manufacturers' specification. Allow to cure. Sand back flush.

ALL PAINTED SURFACES:

Remove any and all flaking or blistering paint by chemical, mechanical means. Be careful not to create an undue profile or damage the underlying substrate. Repair any damaged areas with suitable filler. Allow to cure. All surfaces must be clean and free of dust, dirt, grease etc. Check soundness of surface by cross-cutting with a sharp blade and applying tape. Rip tape away. If paint is removed surface is unsound and requires stripping prior to recoating.

APPLICATION:

Stir well before use. Apply with a brush and work well into the wood grain. It is not recommended to spray, as sufficient sealing of the timber is not achieved.

Apply a full coat, allow to dry overnight. Sand back using #150-180 grit paper.

If necessary re-coat areas that show substrate after sanding.

Overcoat with ALKYD ENAMEL UNDERCOAT or appropriate Alkyd Enamel Topcoat.

Exterior surfaces should be top coated within 2-3 weeks.

THINNING & CLEAN UP:

Maximum thinning 5%.with Mineral Turps. Clean up using Mineral Turps.

ENVIRONMENTAL:

DO NOT POUR paint or wash down storm water or water courses. ALWAYS dispose of in accordance with local Government regulations. Soak up spills with absorbent material and dispose of properly. If spraying use suitable respiratory protection. Refer to the MATERIAL SAFETY DATA SHEET.
