



High Performance Paint Product Data Sheet



HI OPACITY PIGMENTED SEALER

55-143 JUN 09



DESCRIPTION: An alkyd interior lining sealer with excellent hiding power.

TYPICAL USES: New and burnt Gib board prior to application of topcoat. Use over old plaster and previously painted surfaces, water or oil based. Good sealer for smoke damaged or tannin stained areas.

PERFORMANCE: Highly pigmented to give excellent coverage and hiding. Has excellent sealing properties for subsequent coats.

LIMITATIONS: Not suitable for highly alkaline surfaces, such as concrete etc. Do not use in damp or very humid conditions.

TECHNICAL DATA:

Resin:	Medium oil alkyd
Solvent:	Mineral Turps
Finish:	Flat
Colour:	White
Touch Dry (minimum):	60 minutes @ 20°C
Recoat Time (minimum):	24 hours
Primer:	
Number of Coats:	1 usually required
Dry Film Thickness:	
Wet Film Thickness:	
Durability:	
Thinning and Clean Up:	Mineral Turps
VOC:	
Pot Life:	Not Applicable
Pack Size:	1, 4, 10 Litre

SPREAD RATE:

Theoretical Coverage: 10-14 m²/litre/coat.
Coverage depends on surface profile and porosity.

COMPUTER CODES:

Hi Opacity Pigmented Sealer 55-143

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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.

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

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

Ensure surfaces are free from oil, grease and any surface contamination. Use commercial detergent/alkali cleaner, not acid wash.

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

GIB BOARD, PLASTERBOARD ETC, NEW:

Ensure all fixing, jointing and flushing is done to manufacturers specification. Repair any damaged areas with suitable plaster. Allow to cure. All surfaces must be clean and free of dust, dirt, grease etc.

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 plaster/filler. Allow to cure. All surfaces must be clean and free of dust, dirt, grease etc. Check surface is sound 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:

Use medium nap roller, good quality brush or airless spray.

Apply full coat and allow to dry over night.

Sand with #150-180 grit paper, touch up areas that expose the substrate.

Overcoat with appropriate undercoat or topcoat. This can be either water based or oil based, contact CTL for advice.

THINNING & CLEAN UP:

Maximum thinning 10% with Mineral Turps. Clean up with 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.
