



## NZPR00095 Dulux Professional Pigmented Sealer

### Introduction

Product Code

361-57237

### **Description and Image**

Dulux Professional Pigmented Sealer is a premium high opacity sealer for use on chalky substrates. It can be used on both interior and exterior surfaces and sands well. All Dulux Professional products are designed to meet the application needs of painters.

### **Features and Benefits**

- High opacity
- Excellent sanding
- Binds chalky surfaces
- Covers stains
- Interior & exterior use
- Provides good coverage
- Sands well to a smooth finish providing an excellent base for top coat application
- Provides good adhesion of topcoat to porous and dusty surfaces.
- Blocks stains from bleeding through and marring subsequent top coats.
- Multipurpose

### Uses

Dulux Professional Pigmented Sealer may be used on interior and exterior surfaces to seal off residues of kalsomine from set plaster or powdery chalky paint. Dulux Professional Pigmented Sealer is not suitable for masonry surfaces.

### **Precautions and Limitations**

Thick powdery films of chalk or kalsomine must be washed off and the surface allowed to dry before applying this sealer.

## Performance Guide Excellent as part of system using approved topcoat. Heat Resistance Up to 120C. Yellowing and embrittlement will occur if film is subject Resists rain and condensation for prolonged periods when used as to 120 heat continuously. part of system.

Resists alcohols and hydrocarbon. Film is liable to attack from other strong solvents.





Typical Properties				
Thinner Mineral Turpentine				
Colour <b>White</b>				
Components 1				
Toxicity Lead free. Dry film is non-toxic.		V.O.C. Level <b>394</b> g/L		
Meets ECNZ V.O.C. Requirements? No				
Touch Dry 4-6 Hours				
Clean Up				
Thinner				
Clean Up Description Clean all equipment with Mineral Turpentine after use.				
Application Methods				
Air Spray 🛉 Airless Spray 📍 Brush 🚏 Roller				
Application Conditions	Solids by Volume			
	50			
	Min	Max	Recommended	
Wet Film Per Coat (microns)	50	64	64	
Dry Film Per Coat (microns)	25	32	32	
Recoat Time (min/hours)	16 Hours	Indefinite		
Theoretical Spread Rate (m²/L)	20	16	16	





### **Application Guide**

Surface Preparation

Ensure all surfaces are clean and dry prior to application. Brush down to remove dust. Stir well with a broad flat stirrer prior to application. Previously painted surfaces, except cement sheet, must be sanded to remove loose, peeling, flaking or chalky paint. Sand all gloss and semi gloss surfaces to a dull finish and wipe down with a damp cloth to remove surface dust. Spot prime bare areas.

Application Procedure and Equipment

Brush, Roller, Conventional or Airless Spray.

Tipe Size 0.015 - 0.017" Pressure: 2200 - 2800 psi.

Thinning: Not normally required. Under hot conditions or on very porous surfaces application may be eased by thinning with up to 100 ml per litre of mineral turpentine.

Airless Spray Advice:

Stir contents thoroughly before and during use with a broad, flat stirrer using an upward lifting action.

For surfaces of varying texture and porosity use a short nap roller to achieve the most uniform appearance.

Health and Safety			
SDS Number DLXNZLEN001192	SDS Link View SDS Link		
Using Safety Precautions For detailed information refer to the product label and the current Material Safety Data Sheet available through Dulux NZ Sales and Customer Service offices.			
Please refer to SDS Link. In case of emergency, please call 0800 220 770.			

Transport and Storage	
Pack A 361-57237	
Size:         Weight:           4 Litre 10 Litre         5.2 Kg 15 Kg	
Flash Point 31	UN Number 1263
Dangerous Goods Class  3b	Package Group  III





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The correct colour or colour match is the responsibility of the applicator. Colours will change over time and Dulux does not guarantee that the same colour newly mixed will match a colour applied earlier which has been subjected to weathering or other change elements. No product colour is guaranteed against colour change.

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WHERE LEAD MAY BE PRESENT: The asset manager is responsible for verifying the presence of lead and determining whether to remove or encapsulate the lead. If lead is present, the work must be done in strict accordance with AS/ NZS 4361 Parts 1 and 2 and Worksafe Australia or New Zealand guidelines.