

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

Weather

Excellent as part of system using approved topcoat.

Heat Resistance






Up to 120C. Yellowing and embrittlement will occur if film is subject to 120 heat continuously.

Water

Resists rain and condensation for prolonged periods when used as part of system.

Solvent

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

Typical Properties			
Thinner Mineral Turpentine			
Colour White			
Components 1			
Toxicity Lead free. Dry film is non-toxic.		V.O.C. Level 394 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	
		<input type="text" value="50"/>	
	Min	Max	Recommended
Wet Film Per Coat (microns)	<input type="text" value="50"/>	<input type="text" value="64"/>	<input type="text" value="64"/>
Dry Film Per Coat (microns)	<input type="text" value="25"/>	<input type="text" value="32"/>	<input type="text" value="32"/>
Recoat Time (min/hours)	<input type="text" value="16 Hours"/>	<input type="text" value="Indefinite"/>	<input type="text"/>
Theoretical Spread Rate (m ² /L)	<input type="text" value="20"/>	<input type="text" value="16"/>	<input type="text" value="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.

Tip 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 4361 Parts 1 and 2 and Worksafe Australia guidelines.