

Datasheet



AUPR00045 Dulux Professional Oil Based Primer Sealer Undercoat

Introduction	
Part A 361-84192	
Approvals APAS 0016/2	

Description and Image

Dulux Professional Oil Based Primer Sealer Undercoat is an alkyd based, high opacity interior/exterior preparation coat with excellent filling and sanding properties and good hold-out for gloss and semi gloss enamels.

Features and Benefits

- General purpose
- Excellent opacity
- Excellent filling & flow
- Good enamel hold-out
- Excellent adhesion to paperfaced plasterboard, timber, brick, MDF and previously painted enamel surfaces
- Can be used on a wide range of interior/exterior surfaces.
- Quick and easy application.
- Both application & sanding down are quick & easy.
- Allows very high gloss finish coats.

Uses

Use Dulux Professional Oil Based Primer Sealer Undercoat as a general purpose interior/exterior undercoat over bare timber and metal, and suitably sealed masonry, hardboard, etc.

Precautions and Limitations

All preparation and painting must conform to AS2311: The Painting of Buildings.

Do not apply if the surface temperature is below 10C or conditions indicate it will fall below 10C during the drying period.

Performance Guide	
Weather Excellent as part of approved paint system.	
Heat Resistance Up to 120C. Prolonged exposure to 120C heat will result in embrittlement.	Water Excellent as part of approved paint system.
Solvent Resistant to alcohol and mineral turpentine.	Abrasion Excellent as part of approved paint system.



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Typical Properties				
Gloss Level Flat		Thinner Mineral Turpentine		
Colour White, may be tinted up to 25ml per litre.				
Components 1				
Toxicity Lead free. Dry film is non-toxic an	d conforms to AS1647, Part 3.	V.O.C. Level < 391g/L		
Touch Dry 6 Hours				
Clean Up				
Thinner				
Clean Up Description Clean all equipment with mineral to	ırpentine.			
Application Methods				
Air Spray 🛉 Airless Spray 📍 Brush 🚏 Roller				
Application Conditions	Solids by Volume			
	50.7			
	Min	Max	Recommended	
Wet Film Per Coat (microns)	71	71	71	
Dry Film Per Coat (microns)	36	36	36	
Recoat Time (min/hours)	16 Hours	Indefinite		
Theoretical Spread Rate (m²/L)	14	14	14	



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Application Guide

Surface Preparation

All surfaces must be thoroughly dry, clean and free of all loose dirt, surface chalk, grease mould, mildew and wax, loose or flaking paint. Sand smooth, dust down, fill and prime in accordance with the requirements of the chosen system. New timber surfaces should be sanded smooth and dusted down prior to priming.

Application Procedure and Equipment

Brush, roller, conventional or airless spray

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

Brush/Roller

Apply by brush or roller, full even coats direct from the container. If necessary thin with up to 50ml per litre of mineral turpentine to ease application.

Airless/Conventional Spray

Suitable for application by all standard spray equipment. If necessary thin with up to 100ml per litre of spraying thinner to aid atomisation.

Health and Safety		
SDS Number DLXGHSEN000231	SDS Link View SDS Link	
Please refer to SDS Link. In case of emergency, please call 1800 220 770.		

Transport and Storage	
Pack A 361-84192	
Size: Weight: 4 Litre 10 Litre 6.4 Kg 15.8 Kg 24.1 Kg	
Flash Point >23C	UN Number 1263
Dangerous Goods Class 3	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.