

AUDU00095 Dulux Design Chalkboard

Introduction

Part A
626-84533

Description and Image

Dulux Design Chalkboard is a water-based matt interior effect paint used as a quick convenient way of turning most surfaces into an instant chalkboard.

Features and Benefits

- Flat sheen
- Water Based
- 100% Acrylic
- Suitable for chalkboards
- Same day recoat, easy clean up and low odour
- Provides hardwearing properties

Uses

Dulux Design Chalkboard can be applied over previously coated chalkboard surfaces as well as many other areas such as walls and doors including kitchens and childrens bedrooms where a matt chalkboard is required. This product is not designed for use on industrially manufactured school chalkboards.

✓ Wall

Precautions and Limitations

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

Do not use at temperatures below 10°C, or when the temperature of the surface may fall below 10°C during the drying period. Avoid exposure to steam and condensation for 48 hours after application. Although the film is dry to touch in 30 minutes, allow 7 days for film to fully cure. To care for the new chalkboard, avoid using it for at least 48 hours after painting. This will allow the chalkboard to be fully hardened and provide the best results. In humid or cool conditions allow a longer drying time of 72 hours. Use normal dusters to remove chalk, however the most effective method of removal is to lightly wash with a damp cloth or sponge.

Performance Guide

Weather

Designed for interior use only. Not recommended for exterior use.

Heat Resistance

Resists temperatures up to 60°C.

Water




Not recommended for wet areas.

Solvent

Sensitive to aromatic hydrocarbons and alcohols.

Abrasion

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Typical Properties			
Gloss Level 0-2 at 85 degrees	Thinner Not recommended		
Colour Black in colour, not to be tinted			
Components 1	Number of Coats 2		
Toxicity Lead free. Dry film is non-toxic and conforms to AS 1647, Part 3.	V.O.C. Level < 55g/L untinted		
Touch Dry 30 Minutes			
Clean Up  Water			
Clean Up Description Clean up all equipment with water			
Application Methods  Brush  Roller			
Application Conditions	Solids by Volume		
	<input type="text" value="31"/>		
	Min	Max	Recommended
Wet Film Per Coat (microns)	<input type="text" value="58"/>	<input type="text" value="58"/>	<input type="text" value="58"/>
Dry Film Per Coat (microns)	<input type="text" value="18"/>	<input type="text" value="18"/>	<input type="text" value="18"/>
Recoat Time (min/hours)	<input type="text" value="2 Hours"/>	<input type="text" value="Indefinite"/>	<input type="text"/>
Theoretical Spread Rate (m ² /L)	<input type="text" value="17.2"/>	<input type="text" value="17.2"/>	<input type="text" value="17.2"/>

Application Guide

Surface Preparation

Previously painted surfaces

Scrape off any loose and flaking paint. Fill any imperfections with appropriate filler and sand smooth. Dust off and undercoat with one coat of Dulux 1 Step Acrylic Primer Sealer Undercoat.

Previously Painted Chalkboard (not suitable for industrially manufactured school chalkboards): Sand surface. Dust off. Apply one coat of Dulux 1 Step Acrylic Primer Sealer Undercoat.

Unpainted surfaces

Bare Paperfaced Wallboard, Cement, Brick: Brush down to remove any surface dust. Apply 1 coat of Dulux 1 Step Acrylic Sealer Primer Undercoat.

Bare Interior Timber: Sand smooth. Dust off. Apply 1 coat of Dulux 1 Step Acrylic Sealer Primer Undercoat.

Bare Set Plaster, Fibrous Plaster, Plasterglass: Brush down to remove any surface dust. Apply 1 coat of Dulux Sealer Binder
Repainting over Dulux Design Chalkboard - apply 1 coat of Dulux Acrylic Sealer Undercoat with a medium nap roller and allow to dry. Apply 2 coats of your chosen interior paint.

Application Procedure and Equipment

Roller & brush

Avoid using Dulux Design Chalkboard for at least 48 hours after painting. Use normal dusters to remove chalk, however the most effective method of removal is to lightly wash with a damp cloth or sponge.
Stir thoroughly with a broad, flat paddle using an up and down scooping action.

Brushing and rolling: Apply two coats ensuring that the first coat is completely dry before applying the second. Remember using poor or worn rollers can effect the final finish achieved. Use a good quality brush to cut in and a short nap roller to achieve the best results.

Health and Safety

SDS Number 010045, 0	SDS Link View SDS Link
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Please refer to SDS Link. In case of emergency, please call 1800 220 770.

Transport and Storage

Pack A 626-84533	
Size: <input type="text" value="500 ml; 1L"/>	Weight: <input type="text" value="0.60kg; 1.1kg"/>
Flash Point NA	UN Number NA
Dangerous Goods Class NA	Package Group NA

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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.