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 .

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		
	31		
	Min	Max	Recommended
Wet Film Per Coat (microns)	58	58	58
Dry Film Per Coat (microns)	18	18	18
Recoat Time (min/hours)	2 Hours	Indefinite	
Theoretical Spread Rate (m²/L)	17.2	17.2	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	SDS Link
010045, 0	**View SDS Link**

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

Transport and Storage

Pack A
626-84533

Size:	Weight:
500 ml; 1L	**0.60kg; 1.1kg**

Flash Point	UN Number
NA	**NA**
Dangerous Goods Class	Package Group
NA	**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.