



# 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.

# Weather Designed for interior use only. Not recommended for exterior use. Heat Resistance Resists temperatures up to 60°C. Solvent Sensitive to aromatic hydrocarbons and alcohols. Water Not recommended for wet areas. 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 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 <b>010045, 0</b>	SDS Link View SDS Link		
Please refer to SDS Link. In case of emergency, please call 1800 220 770.			

Transport and Storage	
Pack A 626-84533	
020-04333	
Size: Weight:	
500 ml; 1L 0.60kg; 1.1kg	
Flash Point	UN Number
NA	NA
Dangerous Goods Class	Package Group
NA	NA





### Disclaimer

This Data Sheet is copyright to DuluxGroup (Australia) Pty Ltd and/or DuluxGroup (New Zealand) Pty Ltd (collectively, 'Dulux'). It may not be varied or altered without the prior written consent of Dulux, and if it is, Dulux has no responsibility or liability for those variations.

Unless Dulux has provided you with a customised, project-specific specification, this Data Sheet does not represent that any particular product or product system will be suitable for your project.

Any information provided in this Data Sheet is given in good faith and is believed by Dulux to be correct at the time of publication. Products and coating systems can be expected to perform as indicated in this Data Sheet, provided the substrate is in good condition, the coatings are applied by a suitably experienced and skilled applicator, and the preparation, application and maintenance is followed strictly as set out in this Data Sheet, and as recommended on the applicable Safety Data Sheets for the relevant products, available from <a href="www.duspecplus.com.au">www.duspecplus.com.au</a>. Climatic conditions at application time can affect product suitability and performance.

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.

Where any liability of Dulux in respect of this Data Sheet cannot by law be excluded, Dulux's liability is limited, as permitted by law and at Dulux's option, to resupply of the relevant products or services or to reimbursing the cost of those products or services.

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.