AUDU00138 Dulux Design Metallic Effect Effect

Introduction

Part A
690D0097

Description and Image

Dulux Design Metallic Effect is a water based, interior effect paint with a metallic shine available in a range of colours. Dulux Design Metallic Effect is a specialty product, great for feature areas, that can be applied by brushing, rolling or spraying.

Features and Benefits

- Water based
- Contains metallic flakes
- Tintable
- Water wash up, low odour, same day recoat
- Adds interest to a room or piece of furniture
- Available in a range of colours

Uses

Dulux Design Metallic Effect is suitable for use on interior feature walls such as along hallways, bathrooms, bedrooms, living and dining rooms. Also suitable for use on doors, trim or furniture. Not suitable for high wear situations or surfaces with varying porosity.

✓ **Interior** ✓ **Wall**

Precautions and Limitations

All preparation and painting must conform to AS2311: The Painting of Buildings.
The temperature must be between 10°C and 30°C during application, and remain above 10°C during drying. Under cool or humid conditions, allow longer times to dry. Avoid wiping or cleaning new painted surface for a minimum of 1 week after painting.In high traffic or high wear situations, apply one coat of Dulux Design Clear Top Coat, to protect the finish.

Performance Guide

Weather **Recommended for interior use only**	Salt **N/A**
Heat Resistance **Resists temperatures up to 60°C.**	Water **Suitable for use in wet areas after 48 hrs dry time**
Solvent **Sensitive to hydrocarbons and alcohols**	Abrasion **Care should be taken to avoid marring or burnishing**
Acid **N/A**	Alkali **N/A**

Typical Properties

Gloss Level **Semi gloss**	Thinner **Water**
Components **1**	Number of Coats **2-4**
Toxicity **Lead free. Dry film is non toxic and conforms to AS1647, Part 3.**	V.O.C. Level **< 120g/L untinted**
Touch Dry **30mins (25°, 50%RH)**	

Clean Up

Water

Application Methods

Air Spray **Brush** **Roller**

Application Conditions

	Min	Max	Recommended
Recoat Time (min/hours)	**4 hours**	**Indefinite**	
Theoretical Spread Rate (m²/L)			**14**

Application Guide

Surface Preparation

Previously painted surfaces
Dulux Design Metallic can be applied over previously painted surfaces that are in good condition. For optimum appearance a perfectly smooth surface free of defects is required. Differences in surface gloss or variations in surface porosity can result in uneven colour and patchy appearance. Clean surface with sugar soap and remove any loose and flaking paint. Apply 1 coat of Dulux 1 Step Acrylic Sealer Primer Undercoat to areas which have been repaired, or have an uneven gloss level, or painted in dark colours.

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.

Metal Surfaces: Thoroughly degrease and apply Dulux All Metal Primer.

Application Procedure and Equipment

To ensure evenness of colour, pour all cans of Dulux Metallic Effect into a clean dry container. Stir thoroughly prior to use. Before you begin, test your chosen application method on a large piece of board. Mask off adjacent walls, skirting boards and cornices. Brush around the edges of the wall. Apply the first coat with a medium nap roller using light, even pressure. Take the roller close to the edge to cover the brush marks. Working in small sections apply the second coat with a roller. While the paint is still wet, drag the brush in a random pattern. Make sure to overlap brushed areas to achieve an even effect. Avoid touching up. Spraying: Thin with 10% water if required. Apply 3-4 thin coats to achieve the desired effect and coverage.

Health and Safety	
SDS Number **DLX002639**	SDS Link **View SDS Link**
Please refer to SDS Link. In case of emergency, please call 1800 220 770.	

Transport and Storage	
Pack A **690D0097**	
Size: **1L;2L;4L**	Weight: **1.232kg; 2.324kg; 4.753kg**

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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.