

NZDU00416 Dulux Concrete Effect Matt

Introduction

Product Code
690-D0107

Approvals
N/A

Description and Image

DULUX Concrete Effect is an interior water based paint that creates the textural effect of polished concrete. Apply Concrete Effect with a roller and finish off with a steel trowel to achieve the concrete appearance.

Features and Benefits

- Creates the textural effect of polished concrete
- Waterbased
- Available in 2 colours
- Adds interest and style to any location
- Easy to apply by roller and smoothed over with steel trowel
- Hides surface imperfections in walls
- Water wash up

Uses





DULUX Concrete Effect has been formulated as a one product system that creates the textural effect of polished concrete. Use on interior walls the bedroom, living room and study. Not suitable for high wear situations, wet areas or absorbent surfaces. Suitable for interior use only.

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. It is not recommended for spraying. Avoid exposure to steam and condensation for 48 hours. Dulux Concrete Effect can be gently cleaned with a damp cloth. In high traffic areas or where the Concrete Effect is likely to be exposed to marks and stains, application of one coat of Berger Jet Dry Stone & Paving Sealer Clear mixed with water at a 1:1 ratio is recommended.

Performance Guide

Weather Recommended for interior use.	Salt N/A
Heat Resistance Resists up to 60C.	Water Allow 48 hours to dry before exposing to steam or condensation - longer in cooler temperatures. Note: Product not suitable for wet areas.
Solvent Sensitive to hydrocarbons.	Abrasion Susceptible to burnishing.
Acid N/A	Alkali N/A

Typical Properties			
Gloss Level Matt paint effect	Thinner Not recommended		
Colour Can be tinted to two Concrete colours only.			
Components 1	Number of Coats 3		
Toxicity Lead free. Dry film is non toxic and conforms to AS1647, Part 3.	V.O.C. Level 3.5g/L untinted		
Touch Dry 2 Hours			
Clean Up  Water			
Clean Up Description Clean all equipment with water.			
Application Methods  Brush  Roller  Trowel			
Application Conditions	Solids by Volume <input type="text" value="40"/>		
	Min	Max	Recommended
Wet Film Per Coat (microns)	<input type="text"/>	<input type="text"/>	<input type="text" value="190"/>
Dry Film Per Coat (microns)	<input type="text"/>	<input type="text"/>	<input type="text" value="75"/>
Recoat Time (min/hours)	<input type="text"/>	<input type="text"/>	<input type="text" value="2 hours"/>
Theoretical Spread Rate (m ² /L)	<input type="text"/>	<input type="text"/>	<input type="text" value="5"/>

Application Guide

Surface Preparation

PREVIOUSLY PAINTED SURFACES

For previously painted surfaces that are in good condition: dust, then clean with Selleys® Sugar Soap. For surfaces with cracks or holes, repair with appropriate filler. Spot prime repairs with Dulux 1 Step® Acrylic Primer Sealer Undercoat. For glossy surfaces: lightly sand to a dull finish.

UNPAINTED SURFACES

For plasterboard, brick, cement and bare timber apply 1 coat of Dulux 1 Step Acrylic Primer Sealer Undercoat. For set plaster, fibrous plaster, or plasterglass, apply 1 coat of Dulux Sealer Binder. For metal surfaces Thoroughlydegrease and apply Dulux All Metal Primer.

Application Procedure and Equipment

To ensure evenness of colour, pour all cans of Dulux Concrete 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.

Work in small sections. Use a long nap roller to apply to the wall. Smooth the surface with a steel trowel with broad, sweeping strokes, holding the trowel at a 60° to 80° angle. Be sure to keep the trowel clean. Repeat this process over the entire wall. Apply 3 coats using the same process.

Applying additional coats will enhance the depth and appearance of the finish. The final coat should dry for at least 2 hours, but no longer than 24 hours, before polishing. Using 600-grit sandpaper, lightly polish the surface in a circular motion. Use the edge of the trowel to further polish the surface. Apply enough pressure to keep the trowel edge flat against the surface. Be careful not to gouge the surface with the edge of the trowel.

For further protection, allow Concrete Effect to dry overnight and seal with one coat of Berger® Jet Dry® Stone & Paving Sealer in Natural finish mixed with water at a 1:1 ratio.

Health and Safety

SDS Number
DLX002631

SDS Link
[View SDS Link](#)

Using Safety Precautions

For detailed information refer to the product label and the current Material Safety Data Sheet available through Customer Service.

Please refer to SDS Link. In case of emergency, please call 0800 220 770.

Transport and Storage

Pack A
690 D0107

Size:

2L, 4L

Weight:

2.94kg, 5.99kg

Flash Point
N/A

UN Number
N/A

Dangerous Goods Class
N/A

Package Group
N/A

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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/ NZS 4361 Parts 1 and 2 and Worksafe Australia or New Zealand guidelines.