



AUDU00129 Dulux Concrete Effect

Introduction	
Part A 690D0107	
Approvals NA	

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
- Adds interest and style to any location

Uses

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

✓ 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. 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 Dulux Design Clear Top Coat is recommended.

Performance Guide		
Weather Recommended for interior use only	Salt NA	
Heat Resistance Resists up to 60C.	Water Not suitable for wet areas	
Solvent Sensitive to hydrocarbons	Abrasion Susceptible to burnishing	
Acid NA	Alkali NA	





Typical Properties				
Gloss Level Matt Paint effect		Thinner Not recommended		
Colour Can be tinted to 2 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 4.5g/L tinted		
Meets GBCA V.O.C. Requirements? Yes Total Volatile Organic Content (TVOC) values are calculated in accordance to the stated methodology within Green Star Technical Manuals. The TVOC content is theoretically calculated as the sum total of the known VOC values of the product's raw material components. These materials include the base paint plus additional low VOC tinter required for non-factory packaged colours.				
Mixing Ratio NA				
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			
	39			
	Min	Max	Recommended	
Wet Film Per Coat (microns)			190	
Dry Film Per Coat (microns)			75	
Recoat Time (min/hours)			2 hours	
Theoretical Spread Rate (m²/L)			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.

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 Concrete Effect 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 edge of trowel clean, by wiping any build up on the trowel edge with a wet cloth. 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 Dulux Design Clear Top Coat.

Health and Safety		
SDS Number DLXGHSEN002631	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 1800 220 770.		

Transport and Storage		
Pack A		
690D0107		
Size:	Weight:	
2L, 4L	3kg, 6kg	
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.