NZDU00434 Dulux Design Chalk Effect Flat

Introduction

Product Code
690D0108, 690D0109

Description and Image

Design Chalk Effect creates an ultra matt chalk effect that can be further sanded to create a distressed look.

Features and Benefits

- Creates an ultra matt or distressed look
- Achieve a variety of looks by combining colours, sanding, or clear top coat
- 10 standard colours available
- Ideal for upcycling furniture
- Tintable to any colours from white base and extra bright base

Uses

Design chalk effect is the perfect choice for creating distressed and elegant effects on furniture, frames, shelving and other suitably prepared surfaces. Apply to any paintable surface, including suitably prepared plasterboard, plaster, wood or metal. Chalk Effect is suitable for walls, trims, furniture or home accessories. Not suitable for high traffic table tops or surfaces.

Precautions and Limitations

Not suitable for wet areas.

Performance Guide

Weather
Not suitable for exterior use.

Water
Suitable for wet areas; clear coat is recommended.

Solvent	Abrasion
Sensitive to aromatic hydrocarbons and alcohols	**Good when protected with a clear coat. Not suitable for high traffic table tops or surfaces.**

Typical Properties

Gloss Level **Matt**	Thinner **Water**

Colour
A range of ready mixed and tintable colours are available.

Dulux Colour Base
✓ **Extra Bright** ✓ **Vivid White**

Components **1**	Number of Coats **2-3 depending on desired colour distressing**

V.O.C. Level
White <1g/L; EBB < 63g/L

Sanding Properties
Very sandable

Touch Dry
30 minutes

Clean Up
Water

Application Methods
Brush **Roller**

Application Conditions

Solids by Volume: **48**

	Min	Max	Recommended
Wet Film Per Coat (microns)			**84**
Dry Film Per Coat (microns)			**27**
Recoat Time (min/hours)			**2 hours**
Theoretical Spread Rate (m²/L)			**16**

Typical Property Notes
COVERAGE
Up to 16m² per litre, depending on the absorbency of the surface

Application Guide

Surface Preparation

PREVIOUSLY PAINTED SURFACES
Wash down with sugar soap and rinse with clean water to remove any dirt, oil, or grease. Scrape and sand down any loose, peeling and flaking paint. Fill any cracks or holes with a suitable filler. Spot prime repairs with Dulux 1 Step Acrylic Primer Sealer Undercoat. Sand gloss and semi gloss finishes to a dull finish to allow a sound surface before top coating. Dust off. Apply one coat of Dulux Prepcoat Acrylic Sealer Undercoat or Dulux 1 Step Water Based to any areas which have been repaired or which have an uneven gloss.
BARE PAPERFACED WALLBOARD, CEMENT, BRICK
Brush down to remove all surface dust. Apply one coat of Dulux Prepcoat Acrylic Sealer Undercoat or Dulux 1 Step Water Based.
BARE INTERIOR TIMBER Sand smooth. Dust off. Apply one coat of Dulux Prepcoat Acrylic Sealer Undercoat or Dulux 1 Step Water Based
BARE SET PLASTER, FIBROUS PLASTER, PLASTERGLASS
Brush down to remove any surface dust. Apply one coat of Dulux Precision Sealer Binder.
METAL SURFACES
Thoroughly degrease and prime with 1 coat of Dulux Precision All Metal Primer

Application Procedure and Equipment

BRUSHING AND ROLLING
Stir well with a broad flat paddle using an up and down scooping action. Apply two coats of Dulux Design Chalk Effect using a good quality brush to cut in and a short nap roller in good condition for rolling. Allow a minimum of 2 hours dry time between coats. Allow the final coat to dry and cure for at least 7 days. Chalk effect can be left in the current ultra matt appearance or further sanded to create a vintage distressed look.
ONE COLOUR DISTRESSING
To distress, use a fine-medium grit sand paper (P240-P180) and lightly sand, in one direction. Other grit papers can be used to achieve the desired finish. For an authentic distressed look, sand areas of the surface where wear is most likely to naturally occur.
TWO COLOUR DISTRESSING
Choose your choice of Dulux Design Effects Chalk colours. Apply two even coats of the first colour. Apply one coat of the second colour. Wait 2 hours before sanding or distressing. For greater protection on furniture or home accessories follow with Dulux Design Effects Clear Top Coat. Please note: Clear Top Coat may further increase the gloss slightly and darken the effect colour slightly.

Health and Safety

SDS Number	SDS Link
DLXNZLEN003051	View SDS Link
SDS Number	SDS Link
DLXNZLEN003625	

Using Safety Precautions
Avoid eye contact and repeated or prolonged skin contact. Avoid inhalation of vapour, mist or aerosols.

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

Transport and Storage

Pack A

690D0108, 690D0109

Size:	Weight:
690D0108 690D0108 690D0109 69	500mL 1L 500mL 1L

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