

NZDU00396 Dulux Wash & Wear 101 Low Sheen

Introduction

Product Code

53L LINE

Approvals

Eco Choice Aotearoa Licensed

Description and Image

Dulux Wash&Wear® Low Sheen is ideal for all interior walls including high traffic areas such as hallways and family rooms and where minimal light reflection is desired. Wash&Wear® 101 Barrier Technology® creates a hard-wearing finish that allows you to wipe away most common marks and stains with a wet cloth so your walls will look freshly painted for years.



Features and Benefits

- Hard wearing finish that lasts
- Withstands wear & tear
- Superior stain resistance
- Easy to keep clean
- Very low VOC (<5g/L)
- Mould & mildew resistant technology
- Sets the standard in paint washability
- Offers complete washability: Stain resistance + Scrub Resistance + Burnish Resistance.
- Most common marks and stains wipe off with a soft wet cloth.
- Superior mar resistance in Extra Bright base

Standards And Certifications



Eco Choice Aotearoa
Licensed Product

Standards and Certifications

For details on these standards and certifications please reference the 'Approvals' section at the beginning of this document. Please contact your DuluxGroup representative for specific information on ESD credits / points.

Uses

For all interior walls including high traffic areas.

✓ Interior ✓ 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 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 before washing.

Tinted Colours: Ensure the paint is thoroughly shaken and stirred immediately after addition of tint to the can and again before use.

Performance Guide

Weather

Designed for interior use only. Not recommended for exterior use.

Heat Resistance

Softens and sticks to other painted surfaces over 70°C

Solvent

Sensitive to aromatic hydrocarbons and alcohols

Abrasion

Good wet and dry burnish resistance and stain resistance

Typical Properties			
Gloss Level 5-12 at 60°, 10-20 at 85°	Thinner Water		
Colour Machine tint to a wide range of colours from an extensive range of bases. Also available in a range of pre-tinted colours.			
Dulux Colour Base <input checked="" type="checkbox"/> Magenta <input checked="" type="checkbox"/> Pre-packaged <input checked="" type="checkbox"/> Deep <input checked="" type="checkbox"/> True Red <input checked="" type="checkbox"/> Ultra Deep <input checked="" type="checkbox"/> Bold Yellow <input checked="" type="checkbox"/> Extra Bright <input checked="" type="checkbox"/> Orange <input checked="" type="checkbox"/> Blue <input checked="" type="checkbox"/> Vivid White			
Components 1	Number of Coats 2 Note: Some colours may require more than two coats, especially when painting over a contrasting colour.		
Toxicity Lead free. Dry film is non-toxic.	V.O.C. Level <5g/L inclusive of Dulux Low VOC tinters		
Meets ECNZ 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.			
Touch Dry 30 Minutes			
Clean Up  Water			
Clean Up Description Clean all equipment with Water.			
Application Methods  Air Spray  Airless Spray  Brush  Roller			
Application Conditions	Solids by Volume 44		
Wet Film Per Coat (microns)	Min 64	Max	Recommended 64
Dry Film Per Coat (microns)	28		28
Recoat Time (min/hours)	2 Hours	Indefinite	
Theoretical Spread Rate (m ² /L)	16		16

Application Guide**Surface Preparation**

Ensure all surfaces are clean and dry prior to application. Brush down to remove dust.

Previously Painted Surfaces

Wash down with sugar soap solution and rinse with clean water to remove any dirt, oil or grease. In cases where mould or mildew is present, use a household bleach solution. Dilute 1 part bleach with 3 parts clean water. Wear gloves and goggles. Use a scouring pad wet with bleach solution to lightly abrade the surface and ensure physical removal of stubborn areas of mould growth. Leave the bleach solution on the surface for 15 minutes, then thoroughly remove by washing down with clean water and wipe dry. In very severe cases, repeat this action to remove all mould.

Surfaces must be sanded to remove loose, peeling, flaking or chalky paint. Sand all gloss and semi gloss surfaces to a dull finish and wipe down with a damp cloth to remove surface dust. Apply one coat of Dulux Acrylic Sealer Undercoat or Dulux 1 Step™ Acrylic Primer Sealer Undercoat to any areas that have been repaired or which have an uneven gloss level.

Bare Paper-faced Wallboard, Cement Sheet and Brick

Brush down to remove any surface dust. Apply one coat of Dulux 1 Step™ Acrylic Primer Sealer Undercoat or Dulux Acrylic Sealer Undercoat.

Bare Interior Timber

Sand smooth. Dust off. Apply one coat of Dulux 1 Step™ Acrylic Primer Sealer Undercoat.

Bare Set Plaster, Fibrous Plaster and Plasterglass

Brush down to remove any surface dust. Apply one coat of Dulux Sealer Binder.

Application Procedure and Equipment**Brush, roller and spray**

Stir contents thoroughly before and during use with a broad flat stirrer using an up and down scooping action. Apply two coats of Wash&Wear Low Sheen.

Brush/Roller

Use good quality brushes and rollers. Using poor quality or worn rollers can affect the final finish achieved. Use a medium nap synthetic roller. Pre-wet brushes and rollers with water and remove excess moisture before commencing application.

Thinning is usually not required. Under hot conditions up to 50ml per litre of water may be used.

Airless/Conventional Spray

Suitable for application by all standard spray equipment. If necessary, to aid atomisation, up to 100ml per litre of water may be added for conventional spray or up to 30ml per litre of water for airless spray.

Drying times on a day of around 25°C and 50% humidity

Touch Dry - 30 mins

Re-coat - 2 hours

Note: Under cooler or humid conditions allow longer times. Ensure temperature is above 10°C during application and drying

Health and Safety

SDS Number DLXNZ7EN004577	SDS Link View SDS Link
Personal Equipment Wear eye protection and waterproof gloves. When spraying wear a dust mask or suitable respirator.	
Using Safety Precautions Keep out of reach of children. Provide adequate ventilation. Keep windows and doors open during use and while drying. Avoid contact with skin and eyes or breathing vapour and spray mist (dust). Wash hands after use.	
Please refer to SDS Link. In case of emergency, please call 0800 220 770.	

Transport and Storage	
Pack A	
53L LINE	
Size:	Weight:
0.5 Litre 1 Litre 2 Litre 4 Litre 10 Lit	0.8Kg 1.5Kg 3.0Kg 5.9Kg 14.7Kg 21
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.