AUDU00153 Dulux Renovation Range Clear Gloss

Introduction

Part A	Part B
51ND0065-1L	**51XD0100-unit**

Description and Image

Dulux® Renovation Range Clear Coat is a revolutionary, water based interior coating that is designed to add a layer of protection to the Dulux Renovation Range topcoats. It is easy to apply, providing a durable, chip, stain resistant, washable finish that you can achieve yourself.



Features and Benefits

- Waterbased & easy to apply
- For benchtops & tiles
- Durable & chip resistant
- For use with most Dulux Renovation Range products

Uses

Dulux Renovation Range Clear Coats can be used on most kitchen, bathroom and laundry surfaces. To be used as final protection layer. Not suitable for floors.

Precautions and Limitations

Under cooler or humid conditions allow longer drying times. Surface temperature must be above 10°C during application and drying. Avoid application when air or surface temperature is below 10°C or above 30°C and ensure that the product is not applied in direct sunlight.

Use of clear coats on benchtops
When used on Benchtops, Renovation Range Tiles and Benchtops MUST be overcoated with a Renovation Range Clear Coat.

The Renovation Range Clear coats have been designed specifically to use over Renovation Range products, excluding the floors products. They are not recommended to be used as a primary coat direct onto a substrate.

Renovation Range Clear Gloss must not be applied over the top of Renovation Range Floors as this will reduce slip resistance of the Floors coating.

Adherence to minimum recoat times
Ensure that minimum recoat times are rigidly followed. Early recoat will result in gloss reduction.
Mask up areas not requiring coating with a good quality masking tape. Take care to cover all areas as it will be difficult to remove paint once cured.

Use of renovation range primer
Renovation Range Primer must be used before applying Renovation Range Clear Coat. It will reduce the likelihood of gloss reduction in the second coat and adhesive failures.
Mask up areas not requiring coating with a good quality masking tape. Take care to cover all areas as it will be difficult to remove paint once cured.

Return to use
Light use after 2 days (do not leave any objects sitting on the surface – take care not to expose to water or detergent).
Medium use after 3 days (can clean with mild detergent and water).
General use after 7 days (placement of objects on the surface).

Performance Guide

Weather **Designed for interior use only. Not recommended for exterior use.**	Salt **Resistant against salt**
Heat Resistance **Upper heat resistance of 80°C.**	Water **Resistant against water.**
Solvent **Sensitive to aromatic hydrocarbons and alcohols.**	Abrasion **Good wet and dry burnish resistance and stain resistance.**
Acid **Resistant against mild acids.**	Alkali **Resistant against mild alkalis.**

Typical Properties	
Gloss Level **Gloss**	Thinner **DO NOT THIN**
Colour **Colourless**	
Components **2**	Number of Coats **2**
Toxicity **Lead free. Dry film is non-toxic**	V.O.C. Level **< 101 g/L**
Shelf Life **2 years**	Meets GBCA V.O.C. Requirements? **No**
Sanding Properties **Good sandability**	Mixing Ratio **50:1**
Pot Life **10 days**	Touch Dry **30 minutes**

Clean Up

Water

Clean Up Description
Clean all equipment with water while wet.
Do not attempt to recover dried out brushes or rollers.

Application Methods

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

Application Conditions

Solids by Volume
35

	Min	Max	Recommended
Wet Film Per Coat (microns)	83	83	83
Dry Film Per Coat (microns)	29	29	29
Recoat Time (min/hours)	480	Indefinite	480
Theoretical Spread Rate (m²/L)	12.07	12.07	12.07

Application Guide

Surface Preparation

Surfaces perviously painted with renovation range (excluding floors products)
If previously painted surfaces are dirty, wipe down with Selleys® Sugar Soap and rinse with clean water to remove any dirt, oil or grease.
If applying a clear coat to a surface recently painted with Renovation Range then lightly wiping with a wet rag to removed any dust will suffice.
Mask using a good quality painters tape

Application Procedure and Equipment

Add all of the Additive found underneath the blue lid to the paint. Stir well for approximately 2-5 minutes with a broad flat paddle, using an up and down scooping action until the additive is completely mixed into the paint. Once mixed the product is suitable to use for up to 10 days.
Application
Brush, Roller, conventional spray or airless spray application.
Stir thoroughly before and during use

1. Cut in as necessary using a 38-50mm high quality angled Sash Cutter brush.
2. Coat surface using a 4mm nap 100mm wide microfibre roller.
3. Lay off. Once each section is coated, gently go over the surface in the same direction with an unloaded roller using minimal pressure. This will give a smooth consistent finish. Using poor quality or worn rollers can affect the final finish achieved
4. Apply second coat of Renovation Range Clear after 8 hours for extra protection

Health and Safety

SDS Number	SDS Link
DLXGHSEN003238	View SDS Link

Using Safety Precautions
Keep out of reach of children. Keep windows and doors open during use and while drying. Wear overalls, safety glasses and impervious gloves. Use with adequate ventilation. If inhalation risk exists wear organic vapour/particulate respirator meeting the requirements of AS/NZS 1715 and AS/NZS 1716. Available information suggests that gloves made from nitrile rubber should be suitable for intermittent contact. However, due to variations in glove construction and local conditions, the user should make a final assessment. Always wash hands before smoking, eating, drinking or using the toilet. Wash contaminated clothing and other protective equipment before storing or re-using.

Please refer to SDS Link. In case of emergency, please call 1800 220 770.

Transport and Storage	
Pack A **1**	
Size: **1 litre**	Weight: **1.19 KG**
Flash Point **Not applicable - water based**	UN Number **Not applicable**
Dangerous Goods Class **Not classified as dangerous goods**	Package Group **Not classified as dangerous goods**
Pack B **1**	
Size: **0.020 L**	Weight: **0.032 KG**
Flash Point **Not applicable**	UN Number **Not applicable**
Dangerous Goods Class **Not classified as dangerous goods**	

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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.