NZDU00315 Dulux Renovation Range Floors Satin

Introduction

Part A	Part B
51Y04914-1L 51Y04912-1L	**51XD0100-unit**

Description and Image

Dulux® Renovation Range Floors is a revolutionary, water based interior coating that is perfect for flooring surfaces in the kitchen, bathroom or laundry. It is easy to apply and provides a beautiful, durable and scuff resistant finish that you can achieve yourself.



Features and Benefits

- Waterbased & easy to apply
- No primer required, on most surfaces
- Durable & chip resistant
- Tintable to 1000s of colours
- Contains non-slip additive

Uses

Dulux Renovation Range Floors can be used on kitchen, bathroom and laundry floor tiles.

Precautions and Limitations

Suitable for interior use only
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.
Renovation Range Primer **must be used** as primer underneath Renovation Range Floors Satin.

Adherence to minimum recoat times
Ensure that minimum recoat times are rigidly followed. Early recoat will result in gloss reduction.
Use of Renovation Range Plastic Primer before applying Renovation Range Floors Satin reduces the likelihood of gloss reduction in the topcoats.
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.

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

Performance Guide

Weather	Salt
Designed for interior use only. Not recommended for exterior use.	**Resistant against salt.**
Heat Resistance	Water

Upper heat resistance of 80°C.	**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
Satin

Colour
Vivid White, Deep

Dulux Colour Base
✓ **Deep**

Components **2**	Number of Coats **2**
Toxicity **Lead free. Dry film is non-toxic**	V.O.C. Level **< 110 g/L untinted**
Shelf Life **2 years**	Meets ECNZ 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: **37**

	Min	Max	Recommended
Wet Film Per Coat (microns)	83	83	83
Dry Film Per Coat (microns)	31	31	31
Recoat Time (min/hours)	480	Indefinite	480
Theoretical Spread Rate (m²/L)	11.94	11.94	11.94

Application Guide

Surface Preparation

Dulux Renovation Range Primer requires a clean surface to adhere. All grease, silicone and dirt contamination **must be** removed, or the paint will not adhere and will peel or flake off.

To remove silicone:
Step 1 – Apply Selleys Silicone remover and allow it a suitable time to soften the silicone.

Step 2 – Remove the softened Silicone with a grout and sealer removal tool.
Step 3 – Mechanically scrape the joint until all signs of silicone are removed.
Step 4 – Take a piece of p400 paper and work it into and along the joint to abrade both sides of the joint and remove remaining silicone sealant on the surface.
Step 5 – Clean the joint with a scouring pad and Selleys Sugar Soap until clean.
Step 6 – Rinse with clean water and allow to dry. The surface is now ready to paint.

Important: Do not use abrasive cleaning detergents.

Previously painted surfaces
On **all** surfaces, cleaning is the most important step. Scrub down with Selleys® Sugar Soap and rinse with clean water to remove any dirt, oil or grease. Use a plastic scouring pad on heavily contaminated surfaces. Repeat this process using clean water, at least twice.

Important: Do not use abrasive cleaning detergents. Completely remove any loose and flaking paint. Fill any cracks or holes with a suitable hard epoxy based filler such as Selleys KneadIT® Aqua. Sand glossy and semi gloss finishes to a dull flat finish using p400 paper before coating. Use a clean damp cloth to remove any dust.
Mask using a good quality painters tape

Floor tiles
For grout lines ensure to remove all grease and oil
Thoroughly clean surface using Selleys® Rapid Mould Killer™. Remove all silicone sealant from joints using Selleys® Silicone Remover
Wash down well with water
Sand with p400 paper all areas where silicone has been removed
Wash with Selleys® Sugar Soap and use a scrubbing brush or a toothbrush to properly clean grout lines
Rinse with clean water and dry with a clean cloth
Allow grout lines to dry for a minimum 2 hours before painting. Mask using a good quality painters tape

Application Procedure and Equipment

Mixing
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
After the additive has been added and stirred, apply at least one coat of Dulux Renovation Range Primer.

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 a second coat of Renovation Range Floors after waiting the specified recoat time

Health and Safety

SDS Number	SDS Link
DLXGHSEN003236	**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 0800 220 770.

Transport and Storage	
Pack A **1**	
Size: **1 litre**	Weight: **1.36 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**	

Disclaimer

This Data Sheet is copyright to DuluxGroup (Australia) Pty Ltd and/or DuluxGroup (New Zealand) Pty Ltd (collectively, 'Dulux'). It may not be varied or altered without the prior written consent of Dulux, and if it is, Dulux has no responsibility or liability for those variations.

Unless Dulux has provided you with a customised, project-specific specification, this Data Sheet does not represent that any particular product or product system will be suitable for your project.

Any information provided in this Data Sheet is given in good faith and is believed by Dulux to be correct at the time of publication. Products and coating systems can be expected to perform as indicated in this Data Sheet, provided the substrate is in good condition, the coatings are applied by a suitably experienced and skilled applicator, and the preparation, application and maintenance is followed strictly as set out in this Data Sheet, and as recommended on the applicable Safety Data Sheets for the relevant products, available from www.duspecplus.com.au. Climatic conditions at application time can affect product suitability and performance.

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.

Where any liability of Dulux in respect of this Data Sheet cannot by law be excluded, Dulux's liability is limited, as permitted by law and at Dulux's option, to resupply of the relevant products or services or to reimbursing the cost of those products or services.

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.