

NZDU00393 Dulux Timbacryl Low Sheen

Introduction

Product Code

554 LINE

Approvals

Eco Choice Aotearoa approved (License No: 705019)

Description and Image

DULUX Timbacryl is a long lasting exterior low sheen 100% acrylic paint, specially designed for exterior timber features such as dressed and rough-sawn timber, pergolas, decking, fences, fascia boards, timber furniture.



Features and Benefits

- Water based
- 100% acrylic paint
- Long lasting UV protection
- Self priming on most surfaces
- Excellent coverage
- Tannin resistant formulae
- Same day recoat and easy clean up
- Proven excellent durability which maximises time before recoating
- No Primer/Sealer required on timber to prevent staining
- 10 year guarantee (*)

Standards And Certifications

 Eco Choice Aotearoa License No: 705019 Eco Choice Aotearoa Licensed Product	 Made in NZ	
---	---	--

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

Use DULUX Timbacryl over dressed and rough-saw timbers, pergolas, decking, fences, fascia boards, timber furniture, bricks, masonry, fibre cement sheeting, Zinalume & galvanised iron.

(*) Dulux guarantees that Timbacryl will not blister, flake or peel for 10 years, provided it is applied on properly prepared surfaces and in accordance with the label directions. If Dulux Timbacryl does not perform as specified above, Dulux will provide free of charge paint to rectify the affected areas. This guarantee excludes paint failure caused by faulty substrate, design or construction, moisture ingress or a breakdown of previously applied coatings or coatings not specified by Dulux.

✓ Exterior ✓ Fence

Precautions and Limitations

Check the adhesion of old paint by cutting an 'X' through the film with a razor blade or trimming knife, press cellulose tape firmly across the cut and rip it off. If the old paint comes off with the tape it should be removed before painting.

Occasionally when dew or condensation forms on a newly dried film a slight milky deposit will be observed on the film. This is quite normal and does not impair the performance. Simply hose or wipe it off with a damp rag.

Do not paint at air or surface temperatures below 10°C or when temperatures may fall below 10°C during the drying period.

Do not apply to roofs or surfaces used for the collection of drinking water.

Caution - Check with your substrate manufacturer before painting colours of LRV<40

Performance Guide

Weather Excellent resistance to weathering, with very low level of chalking, colour change and dirt pick up	Salt Resists salt spray.
Heat Resistance Softens at high temperatures, above 70°C.	Water Resists prolonged rain and condensation.
Solvent Sensitive to aromatic hydrocarbons and alcohols.	Abrasion Good resistance to abrasion.

Typical Properties			
Gloss Level 0-20 at 60 degrees		Thinner Water	
Colour Machine tinted to a full range of colours from an extensive range of white and coloured bases.			
Dulux Colour Base ✓ Pre-packaged ✓ Deep ✓ Brunswick Green ✓ Ultra Deep ✓ Mission Brown ✓ Extra Bright ✓ Vivid White			
Components 1		Number of Coats 2 or 3 depending on substrate condition	
Toxicity Lead free. Dry film is non-toxic.		V.O.C. Level <35 g/L	
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	
		41	
	Min	Max	Recommended
Wet Film Per Coat (microns)			61
Dry Film Per Coat (microns)			25
Recoat Time (min/hours)	2 Hours	Indefinite	
Theoretical Spread Rate (m²/L)			16

Application Guide

Surface Preparation

Pre-primed Timber & Painted Surfaces

Occasionally an apparently sound old paint will lose adhesion when recoated, particularly if the new paint is darker in colour. To avoid this, check the adhesion of the old paint by cutting an 'X' through a clean area of the film with a sharp knife, press cellulose tape firmly across the cut and rip it off. If the old paint comes off with the tape it should be removed before repainting. Scrape off all loose and flaking paint. Fill any cracks or holes with a suitable filler. Sand all surfaces to a flat finish and remove greyed timber. Dust off. Spot prime any bare areas with Dulux Timbacryl. Apply two generous coats of Dulux Timbacryl.

Bare (unpainted) Timber

Fill nail holes with a flexible, exterior grade woodfiller. Dulux recommends Selleys® products. Sand all dressed timber. Apply 3 coats of Dulux Timbacryl.

High Tannin & Resin Rich Timber

Sand smooth and remove any greyed timber. Apply 1 coat of Dulux 1Step™ Prep Water Based followed by 2 coats of Dulux Timbacryl.

Bare Brick, Masonry, Fibro & Fibre Cement Board

Unpainted masonry surfaces should be cured for 28 days before painting. Ensure surface is sound and clear of any loose sand or cement. Fill holes with a grouting cement. Wash down with water using a stiff brush to remove all loose material. To remove any efflorescence (white slats) wipe down with a 5% solution of acetic acid (white vinegar). Hose down and allow to dry. Clean with Dulux Prep Wash and/or demossing chemical to remove mould, or moss. Then hose down. Apply 3 coats of Dulux Timbacryl.

Galvanised Iron & ZINCALUME® Steel

Clean with a scouring pad and Selleys Sugar Soap solution. Thoroughly hose off. For weathered surfaces with a dull finish, ensure surface is clean and clear of loose and corroded material. Apply 1 coat of Dulux PRECISION® All Metal Primer followed by 2 coats of Dulux Timbacryl.

For Galvanised Iron or ZINCALUME® roofs, use Dulux Roof & Trim.

COLORSTEEL®

Clean, degrease and abrade the surface. Abrasion can be achieved using a scouring pad. Then hose down. Apply one coat of Metalshield All Surface Primer followed by 2 coats of Dulux Timbacryl.

Steel/Wrought Iron

Remove all rust by scraping, sanding or wire brushing. Apply 2 coats of Dulux PRECISION All Metal Primer.

Application Procedure and Equipment

Brush, roller, conventional or airless spray.

Brush/Roller: Apply full even coats direct from the container. Under hot and very windy conditions up to 100 ml of DULUX Hot Weather Thinner may be added per litre to ease application.

If required, Concrete & Paving Anti Slip Additive may be added to the final coat to aid slip resistance.

Stir contents thoroughly before and during use with a broad flat stirrer, using an upward lifting action.

Airless/Conventional Spray: Suitable for application by all standard spray equipment. Apply wet even coats. If necessary thin with up to 100 ml of water per litre to aid atomisation.

Health and Safety	
SDS Number DLXNZ7EN003845	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 Dulux Sales and Customer Service offices.	
Please refer to SDS Link. In case of emergency, please call 0800 220 770.	

Transport and Storage	
Pack A 554 LINE	
Size: 1 Litre 4 Litre 10 Litre	Weight: 1.4Kg 5.5Kg 12.5Kg
Flash Point NA	UN Number NA
Dangerous Goods Class NA	Package Group NA

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.