

Dulux Roof & Trim Gloss

NZDD0791

Part A	594 LINE
Approvals	ENVIRONMENTAL CHOICE

Description

DULUX Roof & Trim is a high opacity, self priming, high performance 100% acrylic paint for all types of exterior roofs.

Features

- Water based
- 100% acrylic formulation
- Ease of application
- Versatile
- 15 year guarantee
- Resistant to mould, dirt, stains, & colour fade

Benefits




- Same day recoat and easy clean up
- Outstanding durability
- Easy and quick to apply by brush, roller or spray - saves time
- Provides maximum durability on all types of roofs and trim
- Long lasting
- Film stays clean & vibrant

Uses

DULUX Roof & Trim is recommended for use on all types of roofs including galvanised iron, ColorSteel, Zinalume, and concrete tiles. Dulux guarantees that Roof & Trim will not blister, flake or peel for 15 years, provided it is applied on properly prepared surfaces as per label directions. This guarantee does not cover paint failure caused by any breakdown of coatings applied previously or when used on concrete tiles and plastics. If Dulux Roof & Trim does not perform as specified above, Dulux will provide free of charge paint to rectify the affected areas.

Performance Guide

Weather	Excellent exterior durability	Salt	For galvanised iron within 1km of the sea (or other salty or areas) prime with Dulux Quit Rust All Metal Primer
Heat Resistance	Excellent resistance to normal exterior surface temperatures	Water	Resists rain and condensation
Solvent	Sensitive to aromatic hydrocarbons and alcohols	Abrasion	Very good resistance to abrasion

Typical Properties																											
Gloss Level	60-70 at 60 degrees	Thinner	Water																								
Colour	A range of ready mixed colours are available. Refer to the colour card.	Components	1																								
Number Of Coats	3	Toxicity	Lead free. Dry film is non toxic.																								
V.O.C. Level	70 g/L	Sanding Properties	Good																								
Touch Dry	20 minutes																										
Clean Up	 Water																										
Clean Up Description	Clean all equipment with water																										
Application Method	    Air Spray Airless Spray Brush Roller																										
Application Conditions	<table border="0" style="width: 100%;"> <tr> <td style="text-align: right;">Solids By Volume</td> <td style="text-align: center;">38</td> <td></td> <td></td> </tr> <tr> <td></td> <td style="text-align: center;">Min</td> <td style="text-align: center;">Max</td> <td style="text-align: center;">Recommended</td> </tr> <tr> <td style="text-align: right;">Wet Film Per Coat (microns)</td> <td></td> <td></td> <td style="text-align: center;">63</td> </tr> <tr> <td style="text-align: right;">Dry Film Per Coat (microns)</td> <td></td> <td></td> <td style="text-align: center;">25</td> </tr> <tr> <td style="text-align: right;">Recoat Time (min)</td> <td style="text-align: center;">2 Hours</td> <td style="text-align: center;">Indefinite</td> <td></td> </tr> <tr> <td style="text-align: right;">Theoretical Spread Rate (m²/L)</td> <td></td> <td></td> <td style="text-align: center;">15.9</td> </tr> </table>			Solids By Volume	38				Min	Max	Recommended	Wet Film Per Coat (microns)			63	Dry Film Per Coat (microns)			25	Recoat Time (min)	2 Hours	Indefinite		Theoretical Spread Rate (m ² /L)			15.9
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Surface Preparation	<ul style="list-style-type: none"> PREVIOUSLY PAINTED GALVANISED STEEL 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. Remove dust, grease, and any loose or flaking paint by scrubbing with a solution of Dulux House Wash using a stiff bristle brush (not a wire brush). Rinse with water and allow to dry. Apply 1 coat of Dulux Quit Rust All Metal Primer to any bare surfaces. Remove any red rust with a wire brush and spot prime with Dulux Quit Rust Metal Primer. UNPAINTED GALVANISED IRON, ROOFING, DOWNPIPES & GUTTERING (ZINCALUME) Wash with a solution of Dulux House Wash using a stiff bristle brush (not a wire brush). Rinse with water and allow to dry. Remove any red rust with a wire brush and spot prime with Dulux Quit Rust Metal Primer. Galvanised iron must not be left to 'weather', particularly in salt or chemical areas. For best results, especially in coastal or geothermal areas, the application of 1 coat of Dulux Quit Rust All Metal Primer is recommended. CONCRETE TILES Glazed concrete tiles cannot be coated with a decorative paint system. Remove all dirt, chalk, lichen and moss using a high pressure water blaster. Wash with a bleach solution where necessary. Ensure that cement used in jointing is in a sound condition TIMBER FASCIAS INCLUDING PRE-PRIMED TIMBER Test previously painted surfaces. Sand all dressed timber. All grey timber must be removed by sanding prior to painting. Remove dust before painting. Apply 1 coat of Dulux 1 Step Water Based. 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 salts) wipe down with a 5% solution of acetic acid (white vinegar). Hose down and allow to dry. Wash with a bleach solution and/or demossing chemical to remove mould, or moss. The hose down. Apply 1 coat of Dulux Prepcoat Acrylic Primer Undercoat STEEL/WROUGHT IRON Remove all rust by scraping, sanding or wire brushing. Apply 2 coats of Dulux All Metal Primer. PLASTIC SPOUTING & DOWNPIPES Sand all surfaces and dust off.
Application Procedure And Equipment	<ul style="list-style-type: none"> Brush, roller, conventional or airless spray Stir contents thoroughly before and during use with a broad flat stirrer, using an upward lifting action. <p>Brush/Roller: Rinse brush or roller in water before starting and use while still slightly damp. Apply two full even coats direct from the container.</p> <p>Under hot or windy conditions or on very absorbent surfaces, up to 100ml DULUX Hot Weather Thinner may be added per litre to assist application.</p> <p>Use a short nap roller. Avoid excessive brushing or rolling back into paint which has been drying some minutes.</p> <p>Airless/Conventional Spray: Suitable for application by all standard spray equipment. If necessary thin with up to 100 ml/litre of water to aid atomisation.</p>

Health And Safety			
MSDS Number	5698	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.
MSDS Link	http://msds.duluxgroup.com/pdf/shess-en-cds-020-00000005698.pdf		
Health Effects	Splashes to the eye may cause eye irritation. When spraying, inhalation of mists may produce respiratory irritation.	Flammability	This product is not flammable.
Protective Equipment	Wear eye protection and when spraying wear a suitable mask.	Disposal	Do not contaminate stormwater with product or product washings. Do not pour product down the drain. Unwanted product should be brushed out on newspaper, allowed to dry and then disposed of via domestic waste collection. Empty containers should be left open in a well ventilated area to dry out. When dry, recycle the container via recycling programmes. Disposal of empty paint containers via recycling programmes may differ between local authorities. Check with your local council first.
In the case of emergency, please call 0800 734 607			

Precautions And Limitations

Occasionally an apparently sound old paint film will lose adhesion when recoated, particularly if the new paint is darker in colour. To avoid this, check the adhesion by cutting an "X" through the film with a razor blade or trimming knife. Press cellulose tape firmly over the cut and rip it off. If the old paint comes off with the tape, all paint should be removed before repainting.

Do not apply if surface temperature is below 10C or when the temperature may fall below 10C during the drying period.

Rain or dew settling on the film during the drying period will damage the film.

Where roofs are used for the collection of drinking water it is recommended to disconnect tank inlets to allow the first few showers of rain to wash away surface active agents from the paint.

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

Transport And Storage

Pack A	594 LINE	Shipment Name	Not dangerous goods. No special transport requirements
Size		Weight	
4 Litre		5.5Kg	
10 Litre		13.5Kg	
Flash Point	NA	UN Number	NA
Dangerous Goods Class	NA	Package Group	NA

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