



NZDU01413 Dulux Wash & Wear 101 Gloss on Painted Fibrious plaster [Interior]

Scope of Works

Wash&Wear 101 Barrier Technology creates a hard wearing acrylic finish that allows you to wipe away most common marks, scuffs and stains with wet cloth. With Wash&Wear your walls will look freshly painted for years.

Substrate and Substrate Preparation

Substrate Notes

FIBROUS PLASTER, SET PLASTER

White plaster is the main ingredient in set plaster, fibrous plaster and other similar materials. They are generally used for interior ceilings and walls.

Fibrous or set plaster should be inspected for fine surface cracks, uneven trowelling, large cracks and air bubbles. The surface should also be examined for excessive moisture, especially around jointing, scrimmed, powdery, weak or "drummy" areas. Jointed areas using added lime should be checked for alkalinity.

Substrate Preparation Notes

ASSESS SUITABILITY

Inspect to determine the degree of deterioration of existing coatings and substrate. Identification of the existing coating is also very helpful in determining the repaint system. Check coating adhesion using the cross-cut adhesion test, carried out in various locations.

REMOVE SURFACE CONTAMINANTS

Remove all surface contamination such as oil, grease or dirt by alkaline detergent solution wash, such as Dulux Prep Wash, using stiff bristle brush if necessary, and rinse with fresh potable water. Repeat until the surface is clean. A clean surface is indicated when the rinsing water wets out the surface instead of beading on the surface.

REPAIR SURFACE IMPERFECTIONS

Prepare all areas that have poor adhesion, are cracking, peeling and flaking by sanding, power sanding, scraping, wire brushing or burning off as appropriate. Feather edges of the surrounding sound paint to completely remove visual ridges and wash / dust off to remove debris. Any major design faults leading to structural failure must be corrected prior to repainting.

SANDING

Sand the entire cleaned coating to an even flat gloss level to provide a smooth, even surface and to provide a good key for the new coating system to adhere to. Ensure all sanding dust is removed prior to continuing.

PRIME

Spot prime any bare areas with a suitable solvent based primer, such as Dulux 1 Step Oil Based primer or Dulux Prepcoat Sealer Binde

Coating System Summary

• Spot Primer Dulux 1 Step Oil Based Primer Sealer Undercoat

1st Coat
Dulux Wash & Wear 101 Gloss
2nd Coat
Dulux Wash & Wear 101 Gloss





Coating System						
Spot Primer — Dulux 1 Step	Oil Based Primer Seale	er Undercoat				
Coat Type Spot Primer	Datasheet NZDU004	Datasheet NZDU00430 Dulux 1 Step Oil Based Primer Sealer Undercoat				
Read the full Datasheet details a	t <u>Dulux 1 Step Oil Based</u>	Primer Sealer Undercoat				
Application Methods						
Air Spray 🛉 Airles	s Spray 📍 Brush	Roller				
	Min	Max	Recommended			
Theoretical Spread Rate (m²/L)	10	10	12			
Wet Film Per Coat (microns)	100	100	100			
Dry Film Per Coat (microns)	40	40	40			
Recoat Time **	1 Hour	Indefinite				
V.O.C. Level < 505 g/L untinted		Meets ECNZ V.O.C. Require	Meets ECNZ V.O.C. Requirements? Not Applicable			
added to ease application. Airless/Conventional Spray: Suitab Thinner to aid atomisation. Clean brushes and rollers with min SDS Number DLX000129		andard spray equipment. If necessary thin a dafter use. SDS Link View SDS Link	up to 100ml per litre of Dulux Spraying			
1st Coat — Dulux Wash & We	ear 101 Gloss					
Coat Type 1st Coat	Datasheet NZDU004	06 Dulux Wash & Wear 101 Gloss				
Read the full Datasheet details a	t <u>Dulux Wash & Wear 101</u>	Gloss				
Application Methods						
Air Spray 🛉 Airles	s Spray 📮 Brush	Roller				
	Min	Max	Recommended			
Theoretical Spread Rate (m²/L)			16			
Wet Film Per Coat (microns)			61			
Dry Film Per Coat (microns)			22			
Recoat Time **	2 hours	Indefinite	2 Hours			
V.O.C. Level		Meets ECNZ V.O.C. Require	ements?			





			accordance to the state Manuals. The TVOC cor of the known VOC value	ed methodolog ntent is theore es of the proc the base pair	C) values are calculated in ogy within Green Star Technical etically calculated as the sum total duct's raw material components. int plus additional low VOC tinter olours.	
Coating Application Details Brush, roller, conventional and airle BRUSH/ROLLER Use medium nap roller (10 - 18mm rolling back into the paint which ha can be eased by thinning ith up to that the first coat is completely dry colours may require more than 2 cc AIRLESS/CONVERNTIONAL SPRAY Suitable for application by all stand conventional spray or up to 30 ml p). Pre-wet brus as been drying 50mL water po before applyin pats, especially (lard spray equi	for more than 3 minute er litre and slightly dam ng the second. Note, u when painting over da ipment. If necessary, to	es. Thinning is not usually repening the surface. Applysing poor quality or wornerk colours. aid atomisation, up to 100	required. Und y two coats of rollers can affe 0 ml per litre	der hot conditions application f Wash & Wear 101 Gloss ensuring fect the final finish achieved. Some of water may be added for	_
SDS Number DLX001038			SDS Link View SDS Link			
2nd Coat — Dulux Wash & W	ear 101 Glos	SS				
Coat Type 2nd Coat		Datasheet NZDU00406 Dulux Wa	ash & Wear 101 Gloss			
Read the full Datasheet details at	Dulux Wash 8	& Wear 101 Gloss				•
Application Methods Air Spray Airless	Spray	Brush P Rol	ler			
	Min		Max		Recommended	
Theoretical Spread Rate (m²/L)					16	
Wet Film Per Coat (microns)					61	
Dry Film Per Coat (microns)					22	
Recoat Time **	2 hours		Indefinite		2 Hours	
V.O.C. Level 55			accordance to the state Manuals. The TVOC cor of the known VOC value	ontent (TVOC ed methodolo ntent is theore es of the proc the base pair	C) values are calculated in opy within Green Star Technical etically calculated as the sum total duct's raw material components. Int plus additional low VOC tinter olours.	-
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SDS Number	SDS Link
DLX001038	<u>View SDS Link</u>

Coating System Notes

* Practical Spreading Rate will vary from the quoted Theoretical Spreading Rate due to factors such as method and condition of application and surface roughness. ** Recoat times are quotes for 25°c and 50% relative humidity, these may vary under different conditions.

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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/ NZS 4361 Parts 1 and 2 and Worksafe Australia or New Zealand guidelines.