



NZDU01411 Dulux Wash & Wear 101 Gloss on New 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

ENSURE DRY SUBSTRATE

Allow set plaster substrates to fully cure and dry.

REPAIR SURFACE IMPEFECTIONS

Fill cracks and surface imperfections with patching plaster or a ready mixed filler. Any gaps resulting from structural movement should be filled with a flexible gap sealant. Sand to a smooth finish as required. Ensure the level of finish is suitable for the coating sheen level and level of critical light – if a higher gloss is used in a harsh critical light environment then prepare to a level 5 finish.

CLEAN

Ensure surface is clean and free from dust.

PRIME

Prime the substrate with a suitable solvent based primer, such as Dulux 1 Step Oil Based primer or Dulux Prepcoat Sealer Binder.

ADDITIONAL NOTES:

- If necessary remove surface layer as follows: Swab the surface liberally with a solution of commercial grade phosphoric acid 125ml diluted with 1 litre water. Allow to dry for 48 hours. Take a strip of adhesive tape and apply to the treated surface. Leave 10 seconds and pull off quickly. Little or no plaster should adhere to the tape.
- If efflorescence is present, treat as follows: Wipe the efflorescence from a portion of the surface with a clean, dry rag. Allow the wiped surface to age for a few days, then examine for efflorescence. If present, wipe down again and re-examine again after a few days. Continue this operation until efflorescence ceases. Make up the following solution: Calcium chloride (commercial grade 35% solution) 1 litre, Water 3 litres. Dust the entire surface down and apply the solution to the dusted surface. Allow to dry for 48 hours. Do not wipe down after drying.

Coating System Summary

• 1st Coat Dulux 1 Step Oil Based Primer Sealer Undercoat

2nd Coat3rd CoatJulux Wash & Wear 101 GlossJulux Wash & Wear 101 Gloss





Coating System					
1st Coat — Dulux 1 Step Oil	Based Prim	er Sealer Under	coat		
Coat Type 1st Coat		Datasheet NZDU00430 Dulux 1 Step Oil Based Primer Sealer Undercoat			
Read the full Datasheet details a	t <u>Dulux 1 Ste</u>	p Oil Based Prime	er Sealer Undercoat		
Application Methods					
Air Spray	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. Requ	Meets ECNZ V.O.C. Requirements? Not Applicable	
Airless/Conventional Spray: Suitab Thinner to aid atomisation. Clean brushes and rollers with min SDS Number DLX000129				in up to 100ml per litre of Dulux Spraying	
2nd Coat — Dulux Wash & W	ear 101 Glo	oss	,		
Coat Type 2nd Coat		Datasheet NZDU00406 Dulux Wash & Wear 101 Gloss			
Read the full Datasheet details a	t <u>Dulux Wash</u>	ı & Wear 101 Glos	<u>s</u>		
Application Methods					
Air Spray	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 55		Meets ECNZ V.O.C. Requ Yes	Meets ECNZ V.O.C. Requirements? Yes		





		of the known VOC values of the p	lology within Green Star Technical eoretically calculated as the sum total product's raw material components. paint plus additional low VOC tinter	
rolling back into the paint which has can be eased by thinning ith up to that the first coat is completely dry colours may require more than 2 co. AIRLESS/CONVERNTIONAL SPRAY Suitable for application by all standards.	Pre-wet brushes and roller with wa been drying for more than 3 minut 50mL water per litre and slightly dan before applying the second. Note, ats, especially when painting over d ard spray equipment. If necessary, to	using poor quality or worn rollers can	Under hot conditions application s of Wash & Wear 101 Gloss ensuring affect the final finish achieved. Some tre of water may be added for	
SDS Number DLX001038		SDS Link View SDS Link		
3rd Coat — Dulux Wash & We	ar 101 Gloss			
Coat Type Datasheet NZDU00406 Dulu		Vash & Wear 101 Gloss		
Read the full Datasheet details at <u>I</u>	Dulux Wash & Wear 101 Gloss			
Application Methods Air Spray Airless	Spray 📍 Brush 🔭 Ro	bller		
	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		of the known VOC values of the p	/OC) values are calculated in lology within Green Star Technical eoretically calculated as the sum total product's raw material components. paint plus additional low VOC tinter	
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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.