



### NZDU03750 Dulux Wash & Wear 101 Low Sheen on Painted Fibrious plaster [Interior]

### Scope of Works

DULUX Wash & Wear 101 Low Sheen provides a super tough acrylic finish, allowing you to wipe away most common marks and stains with a wet cloth. Dulux Wash & Wear 101 Advanced Low Sheen is highly recommended for walls and ceilings in high traffic areas such as hallways and family rooms.

#### **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 Coat2nd CoatDulux Wash & Wear 101 Low Sheen2nd CoatDulux Wash & Wear 101 Low Sheen





Coating System				
Spot Primer — Dulux 1 Step (	Oil Based Primer Se	aler Undercoat		
Coat Type Spot Primer		Datasheet NZDU00430 Dulux 1 Step Oil Based Primer Sealer Undercoat		
Read the full Datasheet details at	: <u>Dulux 1 Step Oil Bas</u>	ed Primer Sealer Undercoat		
Application Methods				
Air Spray	S Spray 🕴 Brus	h <b>T</b> 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	
Thinner to aid atomisation.  Clean brushes and rollers with min  SDS Number  DLX000129		standard spray equipment. If necessary this plant after use.  SDS Link  View SDS Link	in up to 100ml per litre of Dulux Spraying	
1st Coat — Dulux Wash & We	ear 101 Low Sheen			
Coat Type 1st Coat  Read the full Datasheet details at		00396 Dulux Wash & Wear 101 Low Sheen		
Application Methods				
	s Spray 📮 Brus	h Roller		
	Min	Max	Recommended	
Theoretical Spread Rate (m²/L)			16	
Wet Film Per Coat (microns)			64	
Dry Film Per Coat (microns)			25	
Recoat Time **	2 Hours	Indefinite		
V.O.C. Level All bases <16 α/L		Meets ECNZ V.O.C. Requ	irements?	





		accordance to the stated m Manuals. The TVOC content of the known VOC values of	ent (TVOC) values are calculated in ethodology within Green Star Technical t is theoretically calculated as the sum total of the product's raw material components. base paint plus additional low VOC tinter ckaged colours.	
conventional spray or up to 30 ml BRUSH/ROLLER Use medium nap roller (10 - 18mm back into the paint which has beer eased by thinning with up to 50ml the first coat is completely dry bef	( lard spray equipment. If necessary, to per litre of water for airless spray. Use a). Pre-wet brushes and roller with wat a drying for more than 3 minutes. Thir water per litre and slightly dampening.	o.015" to 0.017" spray tip at a ter before commencing applica ning is not usually required. Ung the surface. Apply two coat poor quality or worn rollers ca	per litre of water may be added for approximate pressure of 2200 - 2600 PSI. ation. Avoid excessive brushing or rolling nder hot conditions application can be s of Wash & Wear Low Sheen ensuring that n affect the final finish achieved. Some	
SDS Number DLX001037		SDS Link View SDS Link		
2nd Coat — Dulux Wash & W	ear 101 Low Sheen			
Coat Type 2nd Coat Datasheet NZDU00396 Dulux		ash & Wear 101 Low Sheen		
Read the full Datasheet details at	Dulux Wash & Wear 101 Low Sheer	1		
Application Methods  Air Spray  Airless	Spray Brush Ro	ller		
	Min	Max	Recommended	
Theoretical Spread Rate (m²/L)			16	
Wet Film Per Coat (microns)			64	
Dry Film Per Coat (microns)			25	
Recoat Time **	2 Hours	Indefinite		
V.O.C. Level All bases <16 g/L		accordance to the stated m Manuals. The TVOC content of the known VOC values of	ent (TVOC) values are calculated in ethodology within Green Star Technical t is theoretically calculated as the sum total of the product's raw material components. base paint plus additional low VOC tinter	
Coating Application Details Brush, roller, conventional and airle AIRLESS/CONVERNTIONAL SPRA		1		





SDS Number	SDS Link	l
DLX001037	View SDS Link	

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.