



NZDU00719 Dulux Wash & Wear 101 +Plus Super Hide Low Sheen on Painted Paperfaced Plasterboard [Interior]

Scope of Works

Dulux Wash&Wear +Plus Super Hide provides ultimate hiding power due to concentrated levels of titanium pigment. Wash&Wear +Plus Super Hide contains 101 Barrier Technology so you can wipe away most marks with a wet cloth, meaning your walls will look freshly painted for years.

Substrate and Substrate Preparation

Substrate Notes

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

PAPERFACED PLASTERBOARD (eg GIB® Board)

Paperfaced plasterboard is set plaster sandwiched between cardboard faces. The edges are recessed to allow the joints to be flushed with cornice cement or plaster compound. Paperfaced plasterboard should be flat and smooth on jointed areas, free of dust and have undamaged paper surfaces.

Ensure paper has not been scuffed by sanding at jointed areas. Poor flushing of the joints or inadequate priming will cause visual "banding" when painted. Ensure a high quality of levelling and sufficient priming to unify surface porosity.

Note: This specification is for plasterboard, not fibrous or set plaster.

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 undercoat any bare areas with a suitable primer.

Coating System Summary

Spot Primer
 1st Coat
 2nd Coat
 Dulux 1 Step Prep Water Based Primer Sealer Undercoat
 Dulux Wash & Wear 101 +Plus Super Hide Low Sheen
 Dulux Wash & Wear 101 +Plus Super Hide Low Sheen





Coating System						
Spot Primer — Dulux 1 Step Prep Water Based Primer Sealer Undercoat						
Coat Type Spot Primer	Datasheet NZDU00432 Dul	lux 1 Step Prep Water Based Primer	Sealer Undercoat			
Read the full Datasheet details at <u>Dulux 1 Step Prep Water Based Primer Sealer Undercoat</u>						
Application Methods						
材 Air Spray 🐴 Airless	Spray 📍 Brush 👕	Roller				
	Min	Max	Recommended			
Theoretical Spread Rate (m²/L)			14			
Wet Film Per Coat (microns)			71			
Dry Film Per Coat (microns)			31			
Recoat Time **	2 Hours					
V.O.C. Level < 40g/L untinted		Meets ECNZ V.O.C. Requiren Not Applicable	Meets ECNZ V.O.C. Requirements? Not Applicable			
Stir contents thoroughly before and AIRLESS/CONVENTIONAL SPRAY: to aid atomisation.	apply a full even coat direct frow the second of the secon	oply a full even coat direct from the co	y thin with up to 100ml per litre of water			
1st Coat — Dulux Wash & We	ar 101 +Plus Super Hide Lo	ow Sheen				
Coat Type Datasheet NZDU00405 Dulux Wash & Wear 101 +Plus Super Hide Low Sheen						
Read the full Datasheet details at <u>Dulux Wash & Wear 101 +Plus Super Hide Low Sheen</u>						
Application Methods						
Air Spray 🐴 Airless	Spray 📮 Brush Ţ	Roller				
	Min	Max	Recommended			
Theoretical Spread Rate (m²/L)			16			
Wet Film Per Coat (microns)			61			
Dry Film Per Coat (microns)			27			
Recoat Time **	2 hours	Indefinite	2 Hours			
V.O.C. Level		Meets ECNZ V.O.C. Requiren	Meets ECNZ V.O.C. Requirements? Yes			





			accordance to the stated in Manuals. The TVOC conterns of the known VOC values of	tent (TVOC) values are calculated in methodology within Green Star Technical ent is theoretically calculated as the sum total of the product's raw material components. e base paint plus additional low VOC tinter eackaged colours.	
rolling back into the paint which ha be eased by thinning with up to 50 ensuring that the first coat is comp achieved. AIRLESS/CONVERNTIONAL SPRAY Suitable for application by all stand). Pre-wet brushe is been drying for ImL water per litri letely dry before (lard spray equipn	more than 3 minute e and slightly dampe applying the second ment. If necessary, to	es. Thinning is not usually req ening the surface. Apply two d. Note, using poor quality or a aid atomisation, up to 100 m	ication. Avoid excessive brushing or quired. Under hot conditions application can coats of Wash & Wear +Plus Super Hide r worn rollers can affect the final finish nl per litre of water may be added for t approximate pressure of 2200 - 2600 PSI.	
SDS Number DLX001021			SDS Link View SDS Link		
2nd Coat — Dulux Wash & W	ear 101 +Plus	Super Hide Low S	Sheen		
31		Datasheet NZDU00405 Dulux Wash & Wear 101 +Plus Super Hide Low Sheen			
Read the full Datasheet details at <u>Dulux Wash & Wear 101 +Plus Super Hide Low Sheen</u>					
Application Methods Air Spray Airless	Spray T	Brush ? Ro	ller		
	Min		Max	Recommended	
Theoretical Spread Rate (m²/L)				16	
Wet Film Per Coat (microns)				61	
Dry Film Per Coat (microns)				27	
Recoat Time **	2 hours		Indefinite	2 Hours	
V.O.C. Level <16 g/L		Meets ECNZ V.O.C. Requirements? Yes Total Volatile Organic Content (TVOC) values are calculated in accordance to the stated methodology within Green Star Technical Manuals. The TVOC content is theoretically calculated as the sum total of the known VOC values of the product's raw material components. These materials include the base paint plus additional low VOC tinter required for non-factory packaged colours.			
rolling back into the paint which ha be eased by thinning with up to 50 ensuring that the first coat is comp achieved. AIRLESS/CONVERNTIONAL SPRAY Suitable for application by all stand). Pre-wet brushe is been drying for ImL water per litri letely dry before (lard spray equipn	more than 3 minute e and slightly dampe applying the second ment. If necessary, to	es. Thinning is not usually req ening the surface. Apply two d. Note, using poor quality or a aid atomisation, up to 100 m	ication. Avoid excessive brushing or quired. Under hot conditions application can coats of Wash & Wear +Plus Super Hide r worn rollers can affect the final finish nl per litre of water may be added for t approximate pressure of 2200 - 2600 PSI.	





SDS Number	SDS Link
DLX001021	<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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