



NZDU01400 Dulux Wash & Wear 101 Gloss on New Paperfaced Plasterboard [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

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

REPAIR SURFACE IMPERFECTIONS

Fill cracks and surface imperfections with patching plaster or a suitable 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. Dust off thoroughly with a damp cloth to remove loosely adhering jointing compound or cornice cement

PRIME

Prime the substrate with a suitable primer.

Coating System Summary

• 1st Coat Dulux 1 Step Prep Water Based Primer Sealer Undercoat

2nd Coat3rd CoatDulux Wash & Wear 101 GlossDulux Wash & Wear 101 Gloss





Coating System				
1st Coat — Dulux 1 Step Prep Water Based Primer Sealer Undercoat				
Coat Type 1st Coat	Datasheet NZDU00432 D	oulux 1 Step Prep Water Based Prim	ner Sealer Undercoat	
Read the full Datasheet details at	: <u>Dulux 1 Step Prep Water Ba</u>	sed Primer Sealer Undercoat		
Application Methods				
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. Requi Not Applicable	Meets ECNZ V.O.C. Requirements? Not Applicable	
to aid atomisation. BRUSH: Wet brushes with water pr	rior to use to avoid clogging. A	standard spray equipment. If neces: Apply a full even coat direct from the ore than one week after application. SDS Link View SDS Link	sary thin with up to 100ml per litre of water e container.	
2nd Coat — Dulux Wash & W	ear 101 Gloss			
Coat Type 2nd Coat	Datasheet NZDU00406 D	Oulux Wash & Wear 101 Gloss		
Read the full Datasheet details at	: Dulux Wash & Wear 101 Glo	<u>055</u>		
Application Methods				
Air Spray	Spray Prush	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. Requi	rements?	





		accordance to the stated m Manuals. The TVOC conten- of the known VOC values of	ent (TVOC) values are calculated in sethodology within Green Star Technical t is theoretically calculated as the sum total f the product's raw material components. base paint plus additional low VOC tinter ckaged colours.
rolling back into the paint which had can be eased by thinning ith up to that the first coat is completely dry colours may require more than 2 countries AIRLESS/CONVERNTIONAL SPRA'S Suitable for application by all stand	n). Pre-wet brushes and roller with was been drying for more than 3 minu 50mL water per litre and slightly day before applying the second. Note, coats, especially when painting over cy lard spray equipment. If necessary, the second is the second to the second is the second in the second in the second is the second in the second in the second is the second in the s	tes. Thinning is not usually requestion the surface. Apply two using poor quality or worn rolled dark colours.	ired. Under hot conditions application o coats of Wash & Wear 101 Gloss ensuring rs can affect the final finish achieved. Some
SDS Number DLX001038		SDS Link View SDS Link	
3rd Coat — Dulux Wash & We	ear 101 Gloss		
Coat Type 3rd Coat Datasheet NZDU00406 Dulux W		Vash & Wear 101 Gloss	
Read the full Datasheet details at	Dulux Wash & Wear 101 Gloss		
Application Methods Air Spray Airless	s Spray 📮 Brush 🌹 Ro	oller	
	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. 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 had can be eased by thinning ith up to that the first coat is completely dry colours may require more than 2 countries AIRLESS/CONVERNTIONAL SPRA'S Suitable for application by all stand	n). Pre-wet brushes and roller with was been drying for more than 3 minu 50mL water per litre and slightly day before applying the second. Note, oats, especially when painting over cy lard spray equipment. If necessary, t	tes. Thinning is not usually requestion the surface. Apply two using poor quality or worn rolled dark colours.	ired. Under hot conditions application o coats of Wash & Wear 101 Gloss ensuring rs can affect the final finish achieved. Some





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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.