



NZDU02787 Dulux Wash & Wear 101 +Plus Kitchen & Bathroom Semi Gloss on New Paperfaced Plasterboard [Interior]

Scope of Works

Wash&Wear +PLUS Kitchen & Bathroom has been developed to withstand humid or damp environments. Wash&Wear +Plus Kitchen & Bathroom contains 101 Barrier Technology so you can wipe away most marks with a wet cloth, meaning your walls will look freshly painted for years. DULUX Wash&Wear +PLUS Kitchen & Bathroom is low VOC (<16g per litre) and contains Mouldshield® Technology. DULUX Wash&Wear +PLUS Kitchen & Bathroom is guaranteed against mould growth for 10 years. The special anti-bacterial formula actively inhibits bacteria from multiplying on the paint surface in accordance with JIS Z2 801; an internationally recognised antimicrobial testing method.

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 Professional Ultra 5 Surfacer, Prep & Finish

2nd Coat
 3rd Coat
 Dulux Wash & Wear 101 +Plus Kitchen & Bathroom Semi Gloss
 3rd Coat
 Dulux Wash & Wear 101 +Plus Kitchen & Bathroom Semi Gloss





Coating System						
1st Coat — Dulux Professiona	l Ultra 5 Surfac	cer, Prep & Finis	h			
71		tasheet PR00110 Dulux Professional Ultra 5 Surfacer, Prep & Finish				
Read the full Datasheet details at	<u>Dulux Professio</u>	nal Ultra 5 Surface	r, Prep & Finish			
Application Methods						
Air Spray 🛉 Airless	Spray					
	Min		Max	Recommended		
Theoretical Spread Rate (m²/L)	3		3	3		
Wet Film Per Coat (microns)	338		338	338		
Dry Film Per Coat (microns)	135		135	135		
Recoat Time **	4 Hours		Indefinite			
V.O.C. Level 3 g/L			Meets ECNZ V.O.C. Requirements? Not Applicable			
approximately 600mm from the wa vertically completes application. An airless sprayer capable of applyi should be used. Similar to the Grac Sanding: Sand to a smooth surface Stir contents thoroughly before and	ll and spraying ar ng 3.0 litres per o 695 model. A 6 free of any sign o	n even coat horizon minute at the pres 60 mesh in-line filte of peel or texture v	tally across the substrate v sure of 3300psi through a r can be used. DO NOT U vith 180 to 220 grit sandpa can. May be applied to da	per.		
SDS Number DLXNZ7EN001906			SDS Link View SDS Link			
2nd Coat — Dulux Wash & We	ear 101 +Plus h	Kitchen & Bathro	oom Semi Gloss			
Coat Type 2nd Coat Datasheet NZDU00409 Dulux Wash & Wear 101 +Plus Kitchen & Bathroom Semi Gloss						
Read the full Datasheet details at <u>Dulux Wash & Wear 101 +Plus Kitchen & Bathroom Semi Gloss</u>						
Application Methods						
Air Spray 🛉 Airless	Spray 🖣	Brush R	oller			
	Min		Max	Recommended		
Theoretical Spread Rate (m²/L)				16		
Wet Film Per Coat (microns)				64		
Dry Film Per Coat (microns)				23		
Recoat Time **	2 Hours		Indefinite	2 Hours		
V.O.C. Level			Meets ECNZ V.O.C. Re	quirements?		





<16g/L			accordance to the state Manuals. The TVOC col of the known VOC valu	ed methodolo ntent is theoles es of the pro the base pa	C) values are calculated in ogy within Green Star Technical retically calculated as the sum total duct's raw material components. int plus additional low VOC tinter colours.	
Brush, roller, conventional and air BRUSH/ROLLER Use a short to medium nap roller	AY Indard spray equipilifier of water Iless spray. (8 - 12mm). Pre-wealth as been drying for 50mL water per lith that the first coat is	ment. If necessary, to for airless spray. Use ret brushes and roller or more than 3 minute re and slightly dampe completely dry befor	a aid atomisation, up to 10 0.015" to 0.017" spray tip with water before comme es. Thinning is not usually ening the surface. Apply to a applying the second. N	0 ml per litre o at approxin encing applic required. Un wo coats of V ote, using po	nate pressure of 2200 - 2600 PSI. Pation. Avoid excessive brushing or der hot conditions application can Wash & Wear +Plus Kitchen & por quality or worn rollers can	
SDS Number DLX001048			SDS Link View SDS Link			
3rd Coat — Dulux Wash & V	Vear 101 +Plus	Kitchen & Bathrod	om Semi Gloss			
Coat Type 3rd Coat	ash & Wear 101 +Plus Kit	h & Wear 101 +Plus Kitchen & Bathroom Semi Gloss				
Read the full Datasheet details a	at <u>Dulux Wash & \</u>	Wear 101 +Plus Kitcl	nen & Bathroom Semi Glo	oss .		
Application Methods						
Air Spray 🐴 Airle	ss Spray	Brush Ro	ller			
	Min		Max		Recommended	
Theoretical Spread Rate (m²/L)					16	
Wet Film Per Coat (microns)					64	
Dry Film Per Coat (microns)					23	
Recoat Time **	2 Hours		Indefinite		2 Hours	
V.O.C. Level <16g/L			accordance to the state Manuals. The TVOC co of the known VOC valu	content (TVO ed methodolo ntent is theo es of the pro the base pa	C) values are calculated in ogy within Green Star Technical retically calculated as the sum total duct's raw material components. int plus additional low VOC tinter colours.	
Coating Application Details Brush, roller and spray. Stir contents thoroughly before a AIRLESS/CONVERNTIONAL SPR. Suitable for application by all star conventional spray or up to 30 m	AY ndard spray equip	ment. If necessary, to	aid atomisation, up to 10	0 ml per litre	of water may be added for nate pressure of 2200 - 2600 PSI.	

Brush, roller, conventional and airless spray.

BRUSH/ROLLER





Use a short to medium nap roller (8 - 12mm). Pre-wet brushes and roller with water before commencing application. Avoid excessive brushing or rolling back into the paint which has been drying for more than 3 minutes. Thinning is not usually required. Under hot conditions application can be eased by thinning with up to 50mL water per litre and slightly dampening the surface. Apply two coats of Wash & Wear +Plus Kitchen & Bathroom Semi Gloss ensuring that the first coat is completely dry before applying the second. Note, using poor quality or worn rollers can affect the final finish achieved. Some colours may require more than 2 coats, especially when painting over dark colours.

SDS Number	CDC Link
DLX001048	SDS Link View SDS Link
DEX001046	VIEW 3D3 LIIIK

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.