



NZDU02790 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
 2nd Coat
 2nd Coat
 3rd Coat
 Dulux 1 Step Prep Water Based Primer Sealer Undercoat
 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 1 Step Pre	o Water Based Primer Se	aler Undercoat				
Coat Type 1st Coat	Datasheet NZDU00432	Dulux 1 Step Prep Water Based Prime	Step Prep Water Based Primer Sealer Undercoat			
Read the full Datasheet details at	t <u>Dulux 1 Step Prep Water B</u>	ased Primer Sealer Undercoat				
Application Methods						
Air Spray 🛉 Airless	s Spray 胃 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. Require	Meets ECNZ V.O.C. Requirements? Not Applicable			
to aid atomisation. BRUSH: Wet brushes with water p	rior to use to avoid clogging.	Apply a full even coat direct from the concret han one week after application. SDS Link View SDS Link	ry thin with up to 100ml per litre of water container.			
2nd Coat — Dulux Wash & W	ear 101 +Plus Kitchen &	Bathroom Semi Gloss				
Coat Type 2nd Coat 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	Dulux Yvasii & Vveai 101 ii	Tus Interien & Datinoon Jenn Gloss				
	s Spray	Roller				
Air Spray	s Spray 📅 Brush	Roller				
	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 <16a/L		Meets ECNZ V.O.C. Require	Meets ECNZ V.O.C. Requirements?			





		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.				
Coating Application Details Brush, roller and spray. Stir contents thoroughly before and during use with a broad flat stirrer using an upward lifting action. AIRLESS/CONVERNTIONAL SPRAY Suitable for application by all standard spray equipment. If necessary, to aid atomisation, up to 100 ml per litre of water may be added for						
conventional spray or up to 30 ml per litre of water for airless spray. Use 0.015" to 0.017" spray tip at approximate 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 DLX001048						
		SDS Link View SDS Link				
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DLX001048	Datasheet	View SDS Link				
DLX001048 3rd Coat — Dulux Wash & Wear 101 +P Coat Type	Datasheet NZDU00409 Dulux Wa	m Semi Gloss ash & Wear 101 +Plus Kitchen & Bathroom Semi Gloss				
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DLX001048 3rd Coat — Dulux Wash & Wear 101 +P Coat Type 3rd Coat Read the full Datasheet details at Dulux Wash	Datasheet NZDU00409 Dulux Wa	w Semi Gloss Ish & Wear 101 +Plus Kitchen & Bathroom Semi Gloss en & Bathroom Semi Gloss				

	Min	Max	Recommended
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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

Meets ECNZ V.O.C. Requirements?

Yes

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Coating Application Details

Brush, roller and spray.

Stir contents thoroughly before and during use with a broad flat stirrer using an upward lifting action.

AIRLESS/CONVERNTIONAL SPRAY

Suitable for application by all standard spray equipment. If necessary, to aid atomisation, up to 100 ml per litre of water may be added for conventional spray or up to 30 ml per litre of water for airless spray. Use 0.015" to 0.017" spray tip at approximate 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 SDS Link
PLX001048 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.