



NZDU03756 Dulux Wash & Wear 101 Low Sheen on New Paperfaced Plasterboard [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. DULUX Professional Ultra 5 Surfacer, Prep & Finish is a 100% acrylic low VOC surface preparation product specially formulated to be used as an important component in achieving a Level 5 finish on new or pre-painted interior plasterboard surfaces.

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 Coat3rd CoatDulux Wash & Wear 101 Low SheenJulux Wash & Wear 101 Low Sheen





| Coating System | | | | | | | |
|-----------------------------------|-----------------------|------------------------------|--|---|--|--|--|
| 1st Coat — Dulux Profession | al Ultra 5 S | urfacer, Prep & Fi | nish | | | | |
| 21 | | Datasheet NZPR00110 Dulus | Datasheet NZPR00110 Dulux Professional Ultra 5 Surfacer, Prep & Finish | | | | |
| Read the full Datasheet details a | t <u>Dulux Prof</u> e | essional Ultra 5 Surfa | acer, Prep & Finish | | | | |
| Application Methods | | | | | | | |
| Air Spray 🛉 Airles | s 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. Requ | Meets ECNZ V.O.C. Requirements? Not Applicable | | | |
| Sanding: Sand to a smooth surface | e free of any | sign of peel or textur | er can be used. DO NOT USE FINE PAINT FILTERS. with 180 to 220 grit sandpaper. e can. May be applied to dampened surfaces. SDS Link View SDS Link | | | | |
| 2nd Coat — Dulux Wash & W | /ear 101 Lo | w Sheen | | | | | |
| | - Car 101 20 | | | | | | |
| Coat Type 2nd Coat | | Datasheet NZDU00396 Dulu | x Wash & Wear 101 Low Sheen | | | | |
| Read the full Datasheet details a | t <u>Dulux Was</u> ł | n & Wear 101 Low Sh | <u>neen</u> | | | | |
| Application Methods | | | | | | | |
| | s Spray | Brush 🔭 | 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 | | | Meets ECNZ V.O.C. Reau | Meets ECNZ V.O.C. Requirements? | | | |





| All bases <16 g/L | | Yes Total Volatile Organic Content (TVOC) values are calculated accordance to the stated methodology within Green Star Tomer Manuals. The TVOC content is theoretically calculated as the of the known VOC values of the product's raw material com These materials include the base paint plus additional low Vorequired for non-factory packaged colours. | | | vithin Green Star Technical ally calculated as the sum total 's raw material components. lus additional low VOC tinter | |
|--|---|--|---|--|---|--|
| Coating Application Details Brush, roller, conventional and airl AIRLESS/CONVERNTIONAL SPRA Suitable for application by all stan conventional spray or up to 30 ml BRUSH/ROLLER Use medium nap roller (10 - 18mr back into the paint which has bee eased by thinning with up to 50m the first coat is completely dry be colours may require more than 2 of | dard spray eq per litre of wa m). Pre-wet bro n drying for m L water per lit fore applying | ushes and roller with water ore than 3 minutes. Think re and slightly dampenin the second. Note, using | 0.015" to 0.017" spray tip at aper before commencing applicationing is not usually required. Uncog the surface. Apply two coats oppor quality or worn rollers can | proximate on. Avoid e der hot con of Wash & V | pressure of 2200 - 2600 PSI. excessive brushing or rolling ditions application can be Vear Low Sheen ensuring that | |
| SDS Number DLX001037 | | | SDS Link View SDS Link | | | |
| 3rd Coat — Dulux Wash & W | ear 101 Lov | v Sheen | | | | |
| Coat Type 3rd Coat | | Datasheet NZDU00396 Dulux Wash & Wear 101 Low Sheen | | | | |
| Read the full Datasheet details a | t <u>Dulux Wash</u> | & Wear 101 Low Sheen | | | | |
| Application Methods Air Spray Airles | ss Spray | Brush 7 Roll | ler | | | |
| | Min | | Max | Re | commended | |
| Theoretical Spread Rate (m²/L) | | | | 1 | 16 | |
| Wet Film Per Coat (microns) | (microns) | | | | 4 | |
| Dry Film Per Coat (microns) | Film Per Coat (microns) | | | | 25 | |
| Recoat Time ** | 2 Hours | | Indefinite | | | |
| V.O.C. Level All bases <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. | | | |
| Coating Application Details Brush, roller, conventional and airl AIRLESS/CONVERNTIONAL SPRA Suitable for application by all stan conventional spray or up to 30 ml BRUSH/ROLLER Use medium nap roller (10 - 18mr | dard spray eq per litre of wa n). Pre-wet bro | uter for airless spray. Use ushes and roller with water | 0.015" to 0.017" spray tip at aper before commencing application | proximate on. Avoid e | pressure of 2200 - 2600 PSI. excessive brushing or rolling | |

eased by thinning with up to 50mL water per litre and slightly dampening the surface. Apply two coats of Wash & Wear Low Sheen 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 DLX001037 | SDS Link View SDS Link |
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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.