



AUDU00113 Dulux Wash&Wear +Plus Anti-Bac Low Sheen

Introduction

Part A

52P

Description and Image

Wash&Wear +PLUS Anti-Bac has been developed to resist the growth of bacteria and mould on walls, which may trigger asthma and allergy symptoms. The hard wearing surface formed by Wash&Wear's exclusive Barrier Technologyis fortified with antimicrobial protection to defend against the growth of harmful bacteria and mould. This helps to maintain indoor air quality for a healthy home. Wash&Wear +Plus Anti-Bac contains Barrier Technology so you can wipe away most marks with a wet cloth, meaning your walls will look freshly painted for years

Supersedes Wash & Wear Plus Low Sheen (51E Line) (Datasheet AUDD01855).



Features and Benefits

- 7 year guarantee against mould growth
- Hard wearing finish that lasts
- Withstands wear & tear
- Mark & stain resistant
- Easy to keep clean
- Low VOC: Complies with the requirements for the Indoor Environment Credit in Green Star Australia rating tools
- Resists mould and bacteria which may trigger asthma and allergy symptoms.
- Sets the standard in paint washability.
- Offers complete washability: Stain resistance + Scrub Resistance + Burnish Resistance.
- Excellent flow and levelling properties give satisfying application and reduced likelihood of application marks.
- Strong hiding power for efficient coverage.
- Most common marks, scuffs and stains wipe off with a soft wet cloth.

Uses

For all interior walls including high traffic areas.

✓ Interior ✓ Wall

Precautions and Limitations

All preparation and painting must conform to AS2311: The Painting of Buildings.

Do not use at temperatures below 10°C or when the temperature of surface may fall below 10°C during the drying period. Avoid exposure to steam and condensation for 48 hours after application. Although the film is dry to touch in 30 minutes, allow 7 days for film to fully cure before washing.

Darker colours will show more signs of marking and scuffing than lighter colours. If you are considering using a dark colour in a high traffic area we recommend a higher sheen level or use of a protective clear coat.

Tinted Colours Ensure the paint is thoroughly shaken and stirred immediately after addition of tinter to the can and again before use.





Performance Guide						
Weather Designed for interior use only. Not	recommended for exterior use.					
Heat Resistance Softens and sticks to other painted	surfaces over 70°C.					
Solvent Sensitive to aromatic hydrocarbons and alcohols.			Abrasion Good wet and dry burnish resistance and stain resistance.			
Typical Properties						
Gloss Level 5-10 at 60°, 10-20 at 85°			Thinner Water			
Colour Machine tinted to a wide range of	colours					
Components 1			Number of Coats 2 Note:Some colours may require more than two coats, especially when painting over dark colours.			
Toxicity Lead free. Dry film is non-toxic.			V.O.C. Level < 16 g/L inclusive of Dulux Low VOC tinters			
Meets GBCA 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.						
Touch Dry 30 minutes (at 25°C & 50% Relative Humidity)						
Clean Up Water						
Clean Up Description Clean all equipment with water.						
Application Methods						
Air Spray 🛉 Airless Spray 📍 Brush 🚏 Roller						
Application Conditions	Solids by Volume 43.9					
	Min	Max			Recommended	
Wet Film Per Coat (microns)	62	62			62	
Dry Film Per Coat (microns)	27	27			27	

Indefinite

16

2 Hours

16

Recoat Time (min/hours)

Theoretical Spread Rate (m²/L)

16





Application Guide

Surface Preparation

Ensure all surfaces are clean and dry prior to application. Brush down to remove dust.

Previously Painted Surfaces

Wash down with sugar soap solution and rinse with clean water to remove any dirt, oil or grease. In cases where mould or mildew is present, use a household bleach solution. Dilute 1 part bleach with 3 parts clean water. Wear gloves and goggles. Use a scouring pad wet with bleach solution to lightly abrade the surface and ensure physical removal of stubborn areas of mould growth. Leave the bleach solution on the surface for 15 minutes, then thoroughly remove by washing down with clean water and wipe dry. In very severe cases, repeat this action to remove all mould.

Surfaces must be sanded to remove loose, peeling, flaking or chalky paint. Sand all gloss and semi gloss surfaces to a dull finish and wipe down with a damp cloth to remove surface dust. Apply one coat of Dulux Acrylic Sealer Undercoat or Dulux 1Step® Acrylic Primer Sealer Undercoat to any areas that have been repaired or which have an uneven gloss level.

Bare Paper-faced Wallboard, Cement Sheet and Brick

Brush down to remove any surface dust. Apply one coat of Dulux 1Step ® Acrylic Primer Sealer Undercoat or Dulux Acrylic Sealer Undercoat.

Bare Interior Timber

Sand smooth. Dust off. Apply one coat of Dulux 1Step ® Acrylic Primer Sealer Undercoat.

Bare Set Plaster, Fibrous Plaster and Plasterglass

Brush down to remove any surface dust. Apply one coat of Dulux Sealer Binder or Dulux 1Step ® Acrylic Primer Sealer Undercoat. For best results on bare set plaster and powdery surfaces apply one coat of Dulux Sealer Binder.

Application Procedure and Equipment

Brush, roller and spray

Stir contents thoroughly before and during use with a broad flat stirrer using an up and down scooping action. Apply two coats of Wash&Wear +Plus Anti-Bac.

Brush/Roller

Use good quality brushes and rollers. Using poor quality or worn rollers can affect the final finish achieved. Use a medium nap synthetic roller. Pre-wet brushes and rollers with water and remove excess moisture before commencing application.

Thinning is usually not required. Under hot conditions up to 50ml per litre of water may be used.

Airless/Conventional Spray

Suitable for application by all standard spray equipment. If necessary, to aid atomisation, up to 100ml per litre of water may be added for conventional spray or up to 30ml per litre of water for airless spray.

Drying times on a day of around 25°C and 50% humidity

Touch Dry - 30 mins

Re-coat - 2 hours

Under cooler or humid conditions allow longer times. Ensure temperature is above 10°C during application and drying.

Health and Safety				
SDS Number DLXGHSEN001049	SDS Link View SDS Link			
Using Safety Precautions Keep out of reach of children. Provide adequate ventilation. Keep windows and doors open during use and while drying.				
Please refer to SDS Link. In case of emergency, please call 18	300 220 770.			





Transport and Storage			
Pack A			
52P-04912			
Size: Weight:	Weight:		
15L 10L 4L 21.5kg 14.2kg 5.8kg	21.5kg 14.2kg 5.8kg		
Flash Point	UN Number		
NA	NA		
Dangerous Goods Class	Package Group		
NA	NA		

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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 4361 Parts 1 and 2 and Worksafe Australia guidelines.