

Dulux Professional DryErase White Coat Gloss

NZ_DD02530

Part A	56W-D0095	Part B	56W-D0100
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Description
Dulux Professional DryErase is a two part water based polyurethane formula that turns an interior painted surface into an erasable canvas for whiteboard markers.

Features
<ul style="list-style-type: none"> ▪ Low odour, low VOC water based paint ▪ Durable polyurethane finish

Benefits
<ul style="list-style-type: none"> ▪ Turn any painted surface into a creative space ▪ Fast recoat and dry time

Uses
Dulux Professional DryErase White is designed to turn a painted surface into a creative space. With exceptional dry erase properties, this product is ideal for use at home, at work and at school. Create a write-on surface of any size or shape by simply applying this product over a properly prepared surface.

Performance Guide			
Weather	Designed for interior use only. Not recommended for exterior use	Water	Suitable for use in wet areas.
Solvent	Excellent resistance to alcohol (Iso Propyl alcohol) and harsh cleaning agents	Alkali	Excellent resistance to alkaline cleaning chemicals

Typical Properties																											
Gloss Level	65-75 at 60 degrees	Thinner	Water																								
Colour	White																										
Dulux Colour Base	VIVID WHITE																										
Components	2	Number Of Coats	2																								
Toxicity	Lead free. Dry film is non-toxic.	V.O.C. Level	< 2 g/L																								
Shelf Life	12 months from date of manufacture (Part A & Part B).	Meets GBCA VOC Requirement?	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.																								
Mixing Ratio	Ensure all of Part A is mixed with all of Part B	Pot Life	2 hours at 25°C (650mL mixed volume)																								
Touch Dry	4 hour (at 25°C & 50% Relative Humidity). Paint will be touch dry but may feel tacky.																										
Clean Up	 Water																										
Clean Up Description	Clean all equipment with water																										
Application Method	  Brush Roller Other: This product is NOT to be sprayed. PPE (Personal Protective Equipment) should always be worn when using this product. This includes safety glasses, impervious gloves and overalls as a minimum.																										
Application Conditions	<table border="0" style="width: 100%;"> <tr> <td style="text-align: center;">Solids By Volume</td> <td style="text-align: center;">44</td> <td></td> <td></td> </tr> <tr> <td></td> <td style="text-align: center;">Min</td> <td style="text-align: center;">Max</td> <td style="text-align: center;">Recommended</td> </tr> <tr> <td>Wet Film Per Coat (microns)</td> <td></td> <td></td> <td style="text-align: center;">54</td> </tr> <tr> <td>Dry Film Per Coat (microns)</td> <td></td> <td></td> <td style="text-align: center;">24</td> </tr> <tr> <td>Recoat Time (min)</td> <td></td> <td></td> <td style="text-align: center;">30</td> </tr> <tr> <td>Theoretical Spread Rate (m²/L)</td> <td></td> <td></td> <td style="text-align: center;">18</td> </tr> </table>			Solids By Volume	44				Min	Max	Recommended	Wet Film Per Coat (microns)			54	Dry Film Per Coat (microns)			24	Recoat Time (min)			30	Theoretical Spread Rate (m²/L)			18
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Typical Properties Notes	When full kit is applied to 5SQM area, the dry film thickness will be approximately 50 microns																										

Application Guide	
Surface Preparation	<ul style="list-style-type: none"> ▪ NEW SURFACE Wipe with a clean dry cloth to remove any dust. Apply one coat of Dulux Professional Total Prep®, according to product instructions. For set plaster apply Dulux Sealer Binder followed by Dulux Professional Total Prep. TOPCOAT Dulux Professional DryErase White can be applied directly to a properly primed surface. Do not apply Dulux Professional DryErase directly over an oil based primer. PRE-PAINTED SURFACE If surface is in sound condition wipe with a clean dry cloth to remove any dust. No primer required except when applying Dulux Professional DryErase White over dark colours. For best coverage over dark colours apply one coat of Dulux Professional Total Prep before applying Dulux Professional DryErase White. For surfaces that require preparation: <ul style="list-style-type: none"> – Repair any divots, scratches, or bumps on the wall by filling them. – If the wall is textured, sand it smooth or, for heavy texture use a level 5 finish. – Next apply one coat of Dulux Professional Total Prep, according to product instructions. Dulux Professional DryErase will only be as smooth as the surface you apply it to. TOP COAT Dulux Professional DryErase White performs best over a semi-gloss, or gloss finish. For the best performance of Dulux Professional DryErase do not paint over a flat or matt finish. Do not apply an oil based topcoat or primer. IMPORTANT

	<p>Apply all precoats and topcoats with a 5-8mm nap roller sleeve for the least amount of roller stipple. Allow all coatings to fully dry for 24 hours prior to applying Dulux Professional DryErase.</p>
<p>Application Procedure And Equipment</p>	<ul style="list-style-type: none"> • DULUX PROFESSIONAL DryErase WARNING: DO NOT SPRAY , Part B contains polyisocyanate, a chemical that is considered a respiratory and skin sensitizer, therefore this product should NOT be spray applied and must only be applied in a well ventilated area. Read SDS carefully for proper handling. Apply by roller and brush. Ventilate: Open doors and windows to ensure good ventilation Protect: Follow all safety precautions outlined on the PART A and PART B cans. For further product or application advice or a Safety Data Sheet contact Dulux Customer Service AUST 13 23 77, NZ 0800 800 424 MIX DO NOT SHAKE CANS 1 Pour contents of Part B into Part A. 2 Stir thoroughly with broad flat stirrer (provided) for 1 minute. 3 Loosely place the lid back on the can and wait for 2 mins before using. Once mixed you have 2 hours to apply. APPLICATION YOU HAVE 2 HOURS TO APPLY 1 Dulux Professional DryErase dries quickly. Apply in sections up to 1 metre wide by the entire height. 2 Cut in edges using a small 4-5mm short nap microfibre roller. 3 Dulux Professional DryErase is applied in a two coat process. For areas up to 5m2: Pour half of the mixed product into the tray and apply the first coat of Dulux Professional DryErase over the area (up to 5m2) with the roller sleeve provided. The first layer should be a thin, consistent coat over the whole area being coated. Allow a minimum of 30 minutes for this first coat to dry. During this time, wrap the roller in a cling wrap plastic or foil to keep the roller moist. Also cover the tray with cling wrap plastic or foil to avoid it drying out or wipe the tray clean before adding remaining mixture. Pour remaining mixture into the tray and apply the second coat. The first coat may be slightly tacky after 30 minutes but can still be overcoated. The pot life will be 2 hours depending on conditions. Ensure that the 2 coats are completed within the pot life of the product. For areas between 5m2 to 10m2: Mix one kit and use this to apply one even first coat over the entire area (up to a maximum of 10m2). Allow a minimum of 30 minutes (or a max of 24 hrs) to dry prior to applying the second coat with a new fresh kit. For areas greater than 10m2: Mix one kit at a time and use this to apply one even first coat over the first 10m2 area. Use an additional kit for every 10m2 until all of the area being painted has one even first coat. Allow a minimum of 30 minutes (or a max of 24 hrs) to dry prior to applying the second coat following the same process. 4 Be sure to overlap sections 510cms – and backroll the overlap for complete, consistent coverage. 5 Ensure a new roller sleeve (supplied) and new tray liner is used for every kit mixed or applied 10m2 of product. This will avoid any possible cross contamination. 6 Use good lighting when applying in order to ensure even coverage. CLEAN UP AFTER APPLICATION At the completion of your wall, any masking tape used should be removed immediately – ideally while Dulux Professional DryErase is still wet, and clean up. If you have drips on the carpet or skirting board, use water to clean those spots as soon as possible. For stubborn stains use Diggers Isopropyl Alcohol. If you get it on your hands wash immediately with soap and water. If you are unable to remove tape before Dulux Professional DryErase dries, score the edges with safety knife before removing the tape. USE Allow 7 days to fully cure before using. Your finished Dulux Professional DryErase surface will have slight “orangepeel” texture; this is normal and will not affect the performance or erasability of Dulux Professional DryErase. It is safe to use most dry erase style whiteboard markers on the Dulux Professional DryErase surface. Do not use EXPO® pink whiteboard markers, red whiteboard crayons or Crayola® dry erase markers. It is advisable to test novelty markers in an inconspicuous area first. Some novelty markers (for example “fluoro” markers) require wetwipe removal. Please refer to the specific novelty marker instructions for removal. Diggers is a registered trade mark of Recochem Inc. EXPO® is a registered trade mark of Newell Brands. Crayola® is a registered trade mark of Crayola. IMPORTANT Applying the Dulux Professional DryErase over a semi gloss or gloss acrylic coat will deliver the best holdout and maximise performance of the top coat. Only apply Dulux Professional DryErase with the supplied roller sleeve. Use a new roller sleeve with each new kit and dispose of used sleeve. Use Dulux Professional DryErase in rooms that are maintained at temperatures between 20°C and 30°C and below 85% relative humidity.

Health And Safety			
MSDS Number	Part A: DLXNZLEN002522 Part B: DLXNZLEN002523	Using Safety Precautions	Keep out of reach of children. Provide adequate ventilation. Keep windows and doors open during use and while drying. This product is NOT to be sprayed. PPE (Personal Protective Equipment) should always be worn when using this product. This includes safety glasses, impervious gloves and overalls as a minimum.
MSDS Link	https://go.lupinsys.com/duluxgroup/harms/pm/ec39582a383cbb2ff4344f29f899a23-published/attachment/nz-sds.pdf		
Health Effects	If poisoning occurs, contact a Doctor or Poisons Information Centre (AUST 131 126; NZ 0800 764 766). If swallowed: Rinse mouth with water. If swallowed, do NOT induce vomiting. Give a glass of water. Eye contact: If in eyes, hold eyes open, flush with running water for at least 15 minutes. Skin contact: If skin contact occurs, remove contaminated clothing and wash skin thoroughly. If inhaled: Remove from contaminated area. For further product or application advice or a Safety Data Sheet contact Dulux Customer Service AUST 13 23 77, NZ 0800 800 424. For special medical advice and emergencies call AUST 1800033 111, NZ 0800 734 607	Personal	Avoid contact with skin and eyes or breathing vapour. Wear waterproof gloves and safety glasses. Use only in well ventilated areas. Wash hands after use.
Fire Suppression	If involved in a fire use water fog, foam or dry agents. Avoid breathing products of combustion.	Disposal	Do not contaminate storm water with paint or paint washings. Do not pour left over paint down the drain. Empty paint containers should be left open in a well ventilated area to dry out. When dry, recycle the container via recycling programs. Disposal of empty containers via domestic recycling programs may differ between local authorities. Check with your local council first.
Other	DO NOT REUSE CONTAINER UNLESS THOROUGHLY DECONTAMINATED		
In the case of emergency, please call 0800 734 607			

Precautions And Limitations
<p>All preparations and painting must conform to AS2311: The Painting of Buildings.</p> <p>WARNING: Part B contains polyisocyanate, a chemical that is considered a respiratory and skin sensitizer, therefore this product should NOT be spray applied and must only be applied in a well ventilated area.</p> <p>Read SDS carefully for proper handling.</p> <p>Note: This product is not tintable.</p> <p>TOPCOAT - Dulux Professional DryErase White performs best over a semi-gloss, or gloss finish. For the best performance of Dulux Professional DryErase do not paint over a flat or matt finish.</p> <p>USE OF DULUX PROFESSIONAL DRYERASE SURFACE - Allow 7 days to fully cure before using. Your finished Dulux Professional DryErase surface will have slight "orangepeel" texture; this is normal and will not affect the performance or erasability of Dulux Professional DryErase. It is safe to use most dry erase style whiteboard markers on the Dulux Professional DryErase surface.</p> <p>Do not use EXPO® pink whiteboard markers, red whiteboard crayons or Crayola® dry erase markers. It is advisable to test novelty markers in an inconspicuous area first. Some novelty markers (for example "fluoro" markers) require wetwipe removal. Please refer to the specific novelty marker instructions for removal.</p> <p>WARNING: ONCE PART B ADDED TO PART A DO NOT RESEAL CAN CONTAINING MIXTURE. USE PRODUCT WITHIN POT LIFE OF 2 HOURS(at 25°C & 50% Relative Humidity - Less time as temperature increases).</p> <p>CAUTION: LEFT OVER MIXED PRODUCT WILL CONTINUE TO REACT RELEASING CARBON DIOXIDE. AFTER EXTENDED PERIODS (>6 HRS) MIXED PRODUCT MAY FOAM AND EXPAND.</p> <p>APPLICATION EQUIPMENT: Use a 4mm solid core micro fibre roller.</p> <p>Allow 7 days for film to fully cure before subjecting to washing/cleaning. Use a non-abrasive cleaning cloth to maintain condition of painted surface.</p>

Transport And Storage			
Pack A	56W-D0095	Shipment Name	Not dangerous goods. No special transport requirements
Size 0.4L	Weight 0.425KG		
Flash Point	NA	UN Number	NA
Dangerous Goods Class	NA	Package Group	NA
Pack B	56W-D0100	Shipment Name	This material is hazardous according to health criteria of EPA NZ
Size 0.25L	Weight 0.288KG		
Flash Point	185 (calculated)	UN Number	NA
Dangerous Goods Class	Not classified as Dangerous Goods by the criteria of the "Australian Code for the Transport of Dangerous Goods by Road & Rail" and the "New Zealand NZS5433: Transport of Dangerous Goods on Land".	Package Group	NA

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