

Dulux Professional DryErase Gloss

NZ_DD02419

Part A	56W-Line
---------------	----------




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 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 (Isopropyl alcohol) and harsh cleaning agents.	Abrasion	Excellent scrub and stain resistance.
Alkali	Excellent resistance to alkaline cleaning chemicals.		

Typical Properties			
Gloss Level	65-75 at 60 degrees	Thinner	Thinning not recommended
Colour	Available in White or Clear	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	3:1 (By Volume)
Pot Life	2 hours at 25°C (535mL 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.		
Typical Properties Notes	When full kit is applied to 5SQM area, the 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 Precision 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. Prior to applying Dulux Professional DryErase Clear, apply a water based low sheen, semi-gloss, or gloss topcoat, in the colour of your choice, according to product instructions. Do not use an oil based topcoat. Dulux Professional DryErase 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. 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. 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. Prior to applying Dulux Professional DryErase Clear, if required, apply a water based low sheen, semi-gloss or gloss topcoat, in the colour of your choice, according to product instructions. Do not use an oil based topcoat. IMPORTANT Apply all prepcoats 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.

**Application
Procedure
And
Equipment**

- 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 only.
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 5-10cms – and back-roll 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 "orange-peel" 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 wet-wipe 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 Part B SDS link: https://go.lupinsys.com/duluxgroup/harms/pm/ec39582a383cbb2ff4344f29f84bbcb-published/attachment/nz-sds.pdf	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	f 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.	Protective Equipment	Wear overalls, eye protection and impervious gloves as a minimum.
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.		
In the case of emergency, please call 0800 734 607			

Precautions And Limitations

All preparations and painting must conform to AS2311: The Painting of Buildings.
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.
 Read SDS carefully for proper handling.
 Note: This product is not tintable.
TOPCOAT - Dulux Professional DryErase 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.
USE OF DULUX PROFESSIONAL DRYERASE SURFACE - Allow 7 days to fully cure before using. Your finished Dulux Professional DryErase surface will have slight "orange-peel" 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 wet-wipe removal. Please refer to the specific novelty marker instructions for removal.
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).
CAUTION: LEFT OVER MIXED PRODUCT WILL CONTINUE TO REACT RELEASING CARBON DIOXIDE. AFTER EXTENDED PERIODS (>6 HRS) MIXED PRODUCT MAY FOAM AND EXPAND.
APPLICATION EQUIPMENT: Use a 4mm solid core micro fibre roller. This is supplied in the DryErase kit.
 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.

Transport And Storage			
Pack A	56WD0056-UNIT (White) or 56WD0057-UNIT (Clear)	Shipment Name	N/A
Size 0.4L	Weight 0.42KG		
Flash Point	N/A	UN Number	N/A
Dangerous Goods Class	Not dangerous goods. No special transport requirements.	Package Group	N/A
Pack B	56WD0100	Shipment Name	N/A
Size 0.135L	Weight 0.155KG		
Flash Point	185 (calculated)	UN Number	N/A
Dangerous Goods Class	Hazardous according to Safe Work Australia. Not dangerous goods.	Package Group	N/A

Disclaimer

Dulux, Selleys and Other marks followed by © are registered trademarks. Marks followed by the symbol of ™ are trademarks.

The data provided within the Duspec system is correct at the time of publication, however it is the responsibility of those using this information to check that it is current prior to specifying or using any of these coating/product systems.

DISCLAIMER: Any advice, recommendation, information, assistance or service provided by any of the divisions of DuluxGroup (New Zealand) Pty Ltd or its related entities (collectively, DuluxGroup) in relation to goods manufactured by it or their use and application is given in good faith and is believed by DuluxGroup to be appropriate and reliable. However, any advice, recommendation, information, assistance or service provided by DuluxGroup is provided without liability or responsibility PROVIDED THAT the foregoing shall not exclude, limit, restrict or modify the right entitlements and remedies conferred upon any person or the liabilities imposed upon DuluxGroup by any condition or warranty implied by Commonwealth, State or Territory Act or ordinance void or prohibiting such exclusion limitation or modification. Coating/product systems can be expected to perform as indicated on the Duspec Spec Sheet so long as applications and application procedures of the individual products are followed as recommended on the appropriate Product data Sheet. "DuluxGroup" "Dulux" "Selleys" "Berger" "Berger Gold Label" "Hadrian" "Walpamur" "Levene" "Acratex" and Other marks followed by © are registered trademarks. Marks followed by the symbol ™ are trademarks.

Please note that this document is only valid for 60 days from the date of issue.

DuluxGroup (New Zealand) Pty Ltd 150 Hutt Park Road NZ ACN 133 404 118