

Product Description	Dulux Eco-sense All-in-1 Primer is a super-premium quality interior water-based primer. It possesses the features of excellent mould resistance, water resistance, alkali resistance, super adhesion, super penetration, good opacity and so on, which effectively prevent the wall from various problems. With its "Additive-free formula", international eco-certificates and HK G-PASS label which are widely recognized by the local building sector, ensuring the product is odourless and environmentally safe. It also can enhance the benefits of Dulux Super Premium emulsion paints and help to achieve the best result.
Typical Uses	For use on new or previously painted interior masonry surface such as brickwork, plaster, cement and rendering.
Advantages	<ul style="list-style-type: none"> • Innovative "Additive-free formula", promises no formaldehyde, benzene or other volatile organic compounds (VOCs) are added in the raw materials, product formulation and production process. Ensure the product is odourless, extremely low VOCs and environmentally safe. • Obtained "GREENGUARD Gold Certification" and "French VOC Emission Class A+ Label", which are the most stringent tests for Indoor Air Quality in the industry, making it suitable for sensitive individuals (such as children and the elderly). • Obtained the HK G-PASS Platinum label by Hong Kong Green Building Council (HKGBC), a green labelling scheme widely recognized by the local building sector. • All-round functions include excellent mould resistance, water resistance, alkali resistance, super adhesion, super penetration and good opacity.
Finish	Matt
Pack Size	1L & 5L
Colour Range	White
Composition (Nominal)	Pigment : Non-lead pigment Binder : Acrylate Copolymer Solvent : Water Additives
Volume Solids	White 30% (Nominal)
Drying Time - <i>Touch dry</i> - <i>Recoat</i>	Single coat at standard thickness (25°C, 50% R.H.) 0.5-1 hour 2-3 hours Drying time will vary depending on temperature and humidity.
Wet Film Thickness	80µm
Dry Film Thickness	24µm
Storage	Always store in cool & dry places and avoid freezing.
Theoretical Coverage	Theoretically 1 liter of this product can cover 10-12 sqm in 1 coat. Coverage will vary considerably depending on application methods and surface roughness & porosity.
Application	
Thinning - <i>Brush or Roller</i> - <i>Conventional Spray</i> - <i>Airless Spray</i>	Thin up to 20% water depend on different application methods & temperature. Do not over thin by adding more than 30% water. For sealing new or bare surfaces thin with up to 1 part of clean water to 5-10 parts of paint (10-20%). Add up to 1 part of clean water to 5 parts of paint (20%). Ready for use.
Spray Recommendations - <i>Conventional Spray</i> - <i>Airless Spray</i>	Satisfactory through most equipment. A typical set up for airless spray application would be a minimum working pressure on paint of 140 kg/cm ² (2000 lb/sq inch) with a spray tip size 0.58mm (23 thou) and a spray tip angle 65°.
Cleaning Up	Clean all equipment with clean water immediately after use.

Dulux Eco-sense All-in-1 Primer A931-65834

Surface Preparation

- New Wall

Surfaces must be thoroughly clean, dry and free from all loose dirt, chalk or powder. New surfaces such as plaster and concrete should be fully dry before painting, with moisture content less than 14% and pH value below 10.

1. Fresh concrete must cure at least 30 days and meet application requirement before plastering.
2. The plaster must not be too soft. Sand and dust off after dry.

- Previously Painted Surface

1. Remove powdery or flaking paint by scraping followed by using a suitable abrasive paper and dusting off.
2. Fill the defects with proper filler.

- Fungus Growth Wall

1. Remove all fungus by scraping followed by using a suitable abrasive paper and dusting off, or use **Ploycell Mould Killer**.

Notes for Use

1. Read the application instruction thoroughly before use.
2. Stir well before use.
3. Thin with clean water when necessary. Do not over dilute.
4. Do not hold too much paint on paint brush or roller.
5. Do not pour the diluted paint back to the original pack.
6. Recommend to use up opened paint quickly.

Typical Painting System

SURFACE	SYSTEM
Normal, Sound Surfaces	Primer: Dulux Eco-sense All-in-1 Primer A931-65834 (1 Coat) Finish: Dulux BioCare Emulsion Paint A8125 (2 Coats) Dulux Kids' Space Emulsion Paint A655 (2 Coats) Dulux Ambiance Emulsion Paint A600 (2 Coats)

Application Precautions

- Do not sand the final coat of paint. If sanding is done on the first coat of finish, ensure that the second coat of finish is applied evenly over the first.
- Apply above 10°C (surface temperature) in dry condition. Don Not apply when R.H. is 85% or above.

Safety, Health and Environmental Information

- Keep container tightly close and out of the reach of children.
- A suitable cartridge mask should be worn when rubbing down.
- Ensure good ventilation during application and drying.
- Do not breathe vapour/spray.
- In case of insufficient ventilation during spraying, wear suitable respiratory equipment.
- All respiratory equipment must meet an appropriate (NOISH/MSHA) approved standard.
- Keep away from food, drink and animal feeding stuff.
- When applying paint, it is advisable to wear suitable eye protection and gloves.
- In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.
- Remove splashes from skin by using soap and water or a recognized skin cleaner.
- If swallowed, seek medical advice immediately and show this container or label.
- Care must be taken when transporting paint. Keep container in a secure upright position.
- Protect from extremes of temperature. Store in a cool place.
- In the event of an accident, contain and collect spillage using sand or earth.
- Do not empty into drains or water courses.
- Dispose of any paint waste in accordance with appropriate local Environmental Regulations.
- Dry sanding, flame cutting and/or welding of the dry paint film will give rise to dust and/or hazardous fumes. Wet sanding/flattening should be used wherever possible respiratory protective equipment should be used.
- Contains no added lead and mercury.

(PLEASE REFER TO PRODUCT SAFETY DATA SHEET FROM DEALER AND REFER TO IT BEFORE USE.)

Type of Regulated Paint under the Air Pollution Control (Volatile Organic Compounds) Regulation of Hong Kong: [Primers, sealers and undercoaters] 香港空氣污染管制(揮發性有機化合物)條例下受規管漆料的類別: [底漆、封固底劑及中層底漆]
VOC content (ready to use) = 10 gm/litre 揮發性有機化合物含量(即用狀態) = 10 克/公升

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