

<b>Product Description</b>	<b>Dulux Ambiance Emulsion Paint</b> is a hi-tech eco-friendly paint that enhances your household colour experience. Its enhanced colour technology make for fine and smooth coats capable of vibrant colours that adorn your home. 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. Its all-round functions such as anti-formaldehyde, anti-bacteria, mould resistance, super washability, water resistance, high opacity and covering hairline cracks, offering you the best quality & safety living environment.
<b>Typical Uses</b>	For use on new or previously painted interior masonry surface such as brickwork, plaster, cement and rendering.
<b>Finish</b>	Matt
<b>Advantages</b>	<ul style="list-style-type: none"> <li>• With cutting-edge "ColourLock" technology, seamlessly blends emulsion paint and pigment together to create a more refined colour coating.</li> <li>• "Natural active bamboo charcoal factor" efficiently purify formaldehyde, benzene, TVOC and other harmful substances in the air.</li> <li>• Silver ion provides an effective anti-bacteria agent that kills 99.99% of germs and bacteria on walls such as E. coli, Staphylococcus aureus, and K. pneumoniae.</li> <li>• 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!</li> <li>• 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).</li> <li>• 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.</li> <li>• All-round functions include mould resistance, superb washability, water resistance, high opacity and covering hairline cracks.</li> </ul>
<b>Composition (Nominal)</b>	Pigment : Non-lead pigment Binder : Acrylate Copolymer Solvent : Water Additives
<b>Volume Solids</b>	White (42%), will be varied after tinting.
<b>Drying Time</b> - Touch Dry - Recoat	Single coat at standard thickness (25°C, 50% R.H.) 0.5-1 hour 2-3 hours Drying times will vary depending on temperature and humidity.
<b>Wet Film Thickness</b>	80 µm
<b>Dry Film Thickness</b>	34 µm
<b>Colour Range</b>	Standard colours CP5 colours
<b>Pack Size</b>	• 1L & 5L
<b>Storage</b>	Always store in a cool (0-40°C) and dry place. Avoid rain and sun exposure and freezing (not below 0°C).
<b>Theoretical Coverage</b>	Theoretically 1 litre of this product can cover 13-16 sqm in one coat. Coverage will vary considerably depending on application methods and surface roughness & porosity.
<b>Application</b>	
<b>Thinning</b> - Brush or Roller - Conventional Spray - Airless Spray	Thin up to 20% (volume ratio) water depend on different application methods & temperature. Do not over thin by adding more than 30% (volume ratio) water.  For sealing new or bare surfaces thin with up to 1 part of clean water to 5-10 parts of paint (10-20% volume ratio).  Add up to 1 part of clean water to 5 parts of paint (20% volume ratio).  Ready for use.
<b>Cleaning Up</b>	Clean all equipment with clean water immediately after use.
<b>Surface Preparation</b>	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.

# Dulux Ambiance Emulsion Paint A600

## - New Wall

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.
3. To resist alkalis and to obtain the best results, first apply one coat of **Dulux Eco-sense All-in-1 Primer A931-65834**.

## - 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.
3. To seal powdery surfaces and to obtain the best results, first apply one coat of **Dulux Eco-sense All-in-1 Primer A931-65834**.

## - Fungus Growth Wall

1. Remove all fungus by scraping followed by using a suitable abrasive paper and dusting off, or use **Ploycell Mould Killer**.
2. To resist alkalis and to obtain the best results, first apply one coat of **Dulux Eco-sense All-in-1 Primer A931-65834**.

## Notes for uses

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.
7. Suggest closing the window and turn on the dehumidifier when encounters the high humidity or larger temperature difference situation.

## Typical Painting System

SURFACE	SYSTEM
Normal, Sound Surfaces	Primer: Dulux Eco-sense All-in-1 Primer A931-65834 (1 coat) Finish: 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. Do not apply when R.H. is 85% or above.
- When applying deep or bright colour, please control the dilution ratio within 5%. You will need to apply more coats than normal for opacity. (Please refer to Deep/Bright colour application guide.)

## Safety, Health and Environmental Information

- Keep container tightly closed 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 eye protection and suitable 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.
- Care must be taken when transporting paint; keep container in a secure upright position.
- 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. If exposure cannot be avoided by the provision of local exhaust ventilation, suitable respiratory protective equipment should be used.
- If swallowed, seek medical advice immediately and show this container or label.
- 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: [Flat coatings]  
VOC content (ready to use) not exceeding 50 g/litre

Manufactured by:  
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