

# Dulux Gold Upgrade Anti-formaldehyde Emulsion Paint A607

## Product Description

**Dulux Gold Upgrade Anti-formaldehyde Emulsion Paint** is now upgraded by adding natural tea tree oil to kill germs and bacteria to 99.99%! Its odourless & anti-formaldehyde technology helps to purify the air and makes the paint not only smell fresh, but also safe and environmentally-friendly. It provides all-round protection for the wall. The superior mould resistance has been tested and proven for fighting common mould in Hong Kong.

## Typical Uses

For use on new or previously painted interior masonry surface such as brickwork, plaster, cement and rendering.

## Finish

Matt

## Advantages

- Odourless & Anti-formaldehyde
- Natural Tea Tree Oil 99.99% Anti-bacterial
- Excellent Mould Resistance
- Strong Waterproof
- Super Washability
- Covers Hairline Cracks
- High Opacity & Good Adhesion
- High Durable Paint Film
- Smooth Paint Film
- Good Leveling
- Long Lasting
- Ease of Application

## Pack Size

1L & 5L

## Colour Range

Standard colours  
CP5 colours

## Composition (Nominal)

Pigment : Non-lead pigment  
Binder : Acrylate Copolymer Emulsion  
Solvent : Water  
Additives

## Volume Solids

White (41%), will be varied after tinting.

## Drying Time

- 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

## Wet Film Thickness

80 um

## Dry Film Thickness

33 um

## Storage

Always store in a cool (0-40°C) and dry place. Avoid rain and sun exposure and freezing (not below 0°C).

## Theoretical Coverage

Theoretically 1 litre of this product can cover 13-16 sqm in 1 coat. Coverage will vary considerably depending on application methods and surface roughness & porosity.

## Application



## Thinning

- Brush or Roller
- Conventional Spray
- Airless Spray

Thin up to 20% (volume ratio) 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 clean water to 5 parts of paint (20% volume ratio)

Ready for use

## Cleaning Up

Clean all equipment with clean water immediately after use

## Surface Preparation

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. Bare wood and metal surfaces should be primed in the usual way.

- 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 best results first apply 1 coat of **Dulux Eco-sense All in 1 Primer (A931-65834)**

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## - 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 best results first apply 1 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
2. Wash the surface with appropriate fungus washing. Rinse with clean water and wait till dry.
3. To obtain best results first apply 1 coat of **Dulux Eco-sense All in 1 Primer (A931-65834)**

## 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
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 Gold Upgrade Anti-formaldehyde Emulsion Paint A607-line (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 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 approved standard.
- Keep away from food and drink
- When applying paint it is advisable to wear suitable eye protection
- In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.
- Remove splashes from skin with soap and water or a recognised skin cleaner
- Care must be taken when transporting paint. Keep container in a secure upright position.
- Contains no added lead and mercury
- 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 local environmental regulations.

(PLEASE REFER TO PRODUCT SAFETY DATA SHEET 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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