

Dulux Waterborne Brushing Lacquer (Eggshell) H8721

Product Description

Dulux Waterborne Brushing Lacquer (Eggshell) is a high performance and eco-friendly waterborne product. It is low odour and low in VOC, and provides rich paint film and fine and smooth coats. It is also bacteria- and fungus-resistance, dries quickly to ensure high efficiency at work and is wear-resistance and washable. There are over 2,000 colours for selection, ensuring long-lasting vibrant colours and all-round protection for your interior wood surfaces.

Typical Uses

Suitable for use on interior wood substrates.

Finish

Eggshell; below 10 units @ 60 degree.

Advantages

- Low odour & VOC
- Quick drying
- Excellent fungus & bacteria resistance
- Rich & smooth paint film
- Good water & alkali resistance
- A wide range of colours for selection

Pack Size

- 1L
- 3L

Colour Range

White & Colour Palette 5 colours.

Composition (Nominal)

Water-Borne synthetic latex, Titanium Dioxide, Pigment, Anti-mildew & Anti-bacterial agent, Water.

Volume Solids

White 34.6% (nominal), other colours will vary.

Drying Time

- *Touch Dry*
- *Recoat*

Single coat at standard thickness (29°C, 60% R.H.)

Around 1 hour

1-2 hours

Drying times will vary depending on temperature and humidity.

Generally, the paints can dry thoroughly in 7 days.

* The time required for drying may be subject to ventilation conditions, thickness of coats, ratio of dilution, ambient humidity, type of substrates and other environmental factors.

Wet Film Thickness

100 um

Dry Film Thickness

34.6 um

Theoretical Coverage

Theoretically 1 litre of this product can cover 8-10 sqm in one coat. Coverage will vary considerably depending on application methods, colour and surface roughness & porosity.

Application



Thinning

No thinning is required for application by brush or roller. Thin with less than 10% of water for conventional spray and stir thoroughly before use.

* Thinning this product will affect the film thickness and opacity, which you might need to apply more coats than normal and reserve more time for drying.

Cleaning Up

Clean all equipment with clean water immediately after use.

General Surface Preparation

All surfaces must be sound, dry, clean and free of mildew, oil, grease, wax, polish, form release agents, curing compounds, efflorescence, loose and flaking paint and other foreign substances. Sand smooth, dust clean and cover any cracks before applying the paints.

- *Previously Painted Surface*

Wash to remove contaminants. Rinse thoroughly with water and allow to dry. Dull glossy areas by light sanding. Remove sanding dust. Remove loose paint, scrub defect areas until the bare surface exposed, prime bare areas with primer.

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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
Wood	Primer: Dulux Stain Block Sealer A931N (1 coat) Finish: Dulux Waterborne Brushing Lacquer (Eggshell) H8721 (2 coats)

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.
- Keep away from food and drink.
- All respiratory equipment must meet (NOISH/MSHA) approved standard.
- 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: use soap and water or a recognised 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 local environmental regulations.

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

Type of Regulated Paint under the Air Pollution Control (Volatile Organic Compounds) Regulation of Hong Kong: [Other architectural coatings] VOC content (ready to use) = 13 gm/litre

LIMITATION OF LIABILITY: The above information about the functions and the application of the product was obtained from laboratory conditions. However, there is a great variety of environments in which the product is actually used and they are beyond our control. If you run into uncertainties, please contact us.

The information detailed in this datasheet is liable to modifications from time to time in the light of experience & normal product development. To the best of our knowledge, the technical data contained herein are true and accurate at the date of issuance but are subject to change without prior notice. We guarantee our product to conform to the specifications contained herein. WE MAKE NO OTHER WARRANTY OR GUARANTEE OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING MERCHANTABILITY AND FITNESS FOR PARTICULAR PURPOSE. Liability, if any, is limited to replacement of the product or refund of the purchase price. LABOUR OR COST OF LABOUR AND OTHER CONSEQUENTIAL DAMAGES ARE HEREBY EXCLUDED.

For further information or if you have any concerns about using this product, please contact our Sales Department.

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