



Dulux EasyCare Plus: super premium interior emulsion



Description



Dulux EasyCare Plus: Super premium interior emulsion that delivers optimum washability. Its breakthrough KidProof Technology™ has a unique protective layer that resists and repels tough stains. The advanced technology prevents stains from deeply penetrating into the paint film, so spills and marks can easily be wiped away. And Colourguard echnology™ that keeps colours bright, fresh-looking & beautiful for longer.



- KidProof Technology™ The advanced technology prevents stains from deeply penetrating into the paint film, so spills and marks can be wiped away easily.
- Low odour. Safe from irritating odour during application.
- Contains no lead and mercury in line with Akzo Nobel's Health, Safety & Environment policies.

- The protective paint film prevents stains from penetrating, making cleaning simple.
- Low VOCs. Safe from VOCs due to low composition.
- Anti-fungus & bacteria. Safe from bacteria and fungus throughout the lifetime of the paints film.
- Recommended for hospitals, schools, hotels and buildings where safety of their occupants are critical.



Technical Information & Paint Film Properties

Type of Paint	100% acrylic emulsion
Finish	Semi-Gloss (ECPSTG), Sheen (ECPSTN)
Pack size	1 and 5 U.S.Gallons (Ready-mixed for white only) / 3 and 9 Litres (Tinting)
Colour Offer	Please refer Dulux EasyCare colour card, Dulux Colour Guide, and Dulux Colour Solution Fandeck
Volume Solids	32 – 38%
Touch Dry	At least 30 minutes
Recoat Dry	At least 2 hours
Full Cure	At least 7 days
Theoretical Coverage*	45 - 53 sq.m. / coat / U.S.Gallon (12 – 14 sq.m./ coat / liter)

*Paint coverage is theoretical and may differ from real usage up to 20%



ISO 9001
QMS 03026/630

ISO 14001
EMS05021/198

OHSAS 18001
OHSAS 04016/079

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OSH 01013/028



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Application

Application Method	Brush, Roller or Spray
Mixing Ratio	Ready to use. Can be thinned with 1 part of clean water to 10 parts of the product (10%)
Cleaning Up	Clean all equipments with clean water immediately after used
Washing Instructions	Allow at least 7 days application before cleaning.

Processes for strong colours: Some strong colours cannot be made with same hiding power as the other colours, additional coats or special undercoat may be necessary.

Application System

Before painting every time, the surface must be cleaned until free from dirt and grease. If any, repair small cracks smaller than 1mm with Dulux Acrylic Filler 1040, then rub with sand paper. If requires extra smoothness to the wall, repair all imperfections by applying Dulux SmoothOver all over the wall. Rub down and make sure no cracks appeared for any possible water leakage in order to prevent paint film blistering later on.

Treatments such as sanding, burning off etc of paint films may generate hazardous dust and/or fumes. Wet sanding/flattening should be used wherever possible. Work in well ventilated areas. Use suitable personal protection equipment.

Step 1: Surface Preparation

- For new & good condition surface : Leave surface dry for at least 1 month
- For old powdery surface and fibrecement : Wash thoroughly to clean the old surface. For area affected by fungus or algae, rub down and leave dry then treat with Dulux Weathershield Mould Wash. Leave the surface overnight then wash again with clean water. Then leave it dry again.
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Step 2: Priming

- For new & good condition surface : Apply 1 coat of Dulux Primer Shield. Allow at least 2 hours drying before applying topcoat.
- For powdery surface and fibrecement : Apply a thin coat of Dulux Maseal for better adhesion. Allow overnight drying.
- For new or old powdery surface with maximum of 25% moist : Apply a coat of Dulux Weathershield Powerplus Primer. Allow at least 2 hours drying prior to applying top coat.

Step 3: Coating

Apply at least 2 coats of Dulux EasyCare Plus. Allow at least 2 hours drying between coat.

Disclaimer

The information in this datasheet is given to the best of our knowledge based on laboratory testing and for use recommendation. As the product is often used under conditions beyond our control, the company cannot guarantee anything only the quality of the product.

