

TECHNICAL DATA SHEET

P.DS.144 (FB SERIES) REV01/01/2023

SOLVENT BASED

EASYCOAT EGGSHELL ENAMEL

ISO 9001



YEAR QUALITY
GUARANTEE



Promac Easycoat Eggshell Enamel is a high-quality enamel topcoat with eggshell finish for interior and exterior use. Dries to a smooth, low eggshell finish.

USES

Interior & Exterior

Recommended for the protection and decoration of interior surfaces where a semi-gloss durable finish is required. Highly recommended for primed plaster, masonry, metal and woodwork. NB: Appropriate primers and undercoats must always be used particularly on new work.

FEATURES & BENEFITS

- Mar and scratch resistance
- High hiding properties
- Washable
- High Quality with excellent durability

TECHNICAL DATA

PHYSICAL FORM	Flammable viscous coloured liquid containing pigments
COLOUR	White
FINISH	Low Eggshell
SPREADING RATE	Approximately 6 –8 m ² / ℓ per coat
POLYMER TYPE	Oil-modified alkyd resin
PIGMENTS	Weather and light resistant types only
VISCOSITY AT 23°C Fc4	80 – 85 KU
SG AT 23°C	1.05 – 1.15 kg/L
SOLIDS BY MASS	35-40%
DRYING PROPERTIES	Surface or touch-dry: 4 hours
RECOATING TIME	16 hours depending on weather condition and film build
FLASH POINT	< 38°C (Abel Closed Cup method)
PACKAGING	5ℓ
THINNING	If required to reduce viscosity add a minimum quantity mineral turpentine. (NB: DO NOT add water)
CLEANING	Do not allow the product to dry on equipment. Equipment is readily cleaned using mineral turpentine or Promac Brush Cleaner

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APPLICATION

Supplied ready-for-use using brush or roller. Super fine enamel rollers designed for enamels are recommended. May be sprayed after dilution with mineral turpentine or white spirits

SURFACE PREPARATION

General:

Ensure surfaces are dry, in sound condition, clean and free from any contaminants.

Oil, Dirt, grease, salt etc.:

Treat and remove using Promac Clean & Degrease or Galv Prep. Rinse thoroughly, leave to dry.

Algae, mould and Fungi:

Remove using Galv Prep or Anti-Fungicide.

Unpainted & powdery surfaces:

Remove loose material with mechanical surface preparation methods before application.

Chalky, damaged and existing Paint:

Remove all existing paint from the surface.

Rust:

Remove all rust with mechanical surface preparation method. Prepare with Galv Prep. Rinse thoroughly, allow to dry and immediately apply the specified primer.

Wood:

Lightly abrade with sandpaper and dust off with damp cloth.

Metal:

Clean and prepare with Galv Prep. Rinse thoroughly, allow to dry and immediately apply the specified primer.

New Surfaces:

Ensure surfaces are dry, in sound condition, clean and free from any contaminants such as dust, dirt, rust, salt, algae and grease. Wash the surface thoroughly using clean water, a Promac Clean and Degrease, and a firm non-metallic brush. This should remove all loosely bound sand particles and any poorly adhering paint coatings. A high- pressure water jet is recommended. Rinse thoroughly and allow to dry.

PRIME

Metal substrates:

Prime the prepared surface with a coat of Promac Steel & Metal Etch Vinyl Primer or Promac Multi-prime or Promac Metal Primer.

Wood surfaces:

Prime the prepared surface with a coat of Promac Wood Primer.

Plaster, Cementitious & Masonry Substrates Surfaces:

Prime the prepared surface with a coat of one of the following Promac products.

- Promac Easycoat Plaster Primer SB
- Promac Easycoat Plaster Primer WB (not suitable for gypsum)

PVC, aluminum, stainless steel, melamine, formica:

Prime the prepared surface with a coat of Promac Multi-prime.

Previously painted coating surfaces:

Apply one coat of Promac Easycoat Universal Undercoat.

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NOTE: All additional products advised for use during surface preparation and priming must be used and applied in accordance with the relevant product's data sheets.

APPLICATION

Apply two coats of Promac Easycoat Eggshell Enamel to the surface with the use of a suitable brush or roller and allow for 16 hours drying time between coats.

DO NOT PAINT

- IF THE TEMPERATURE IS BELOW 10°C OR ABOVE 35°C
- IF IT IS RAINING OR RAIN IS FORECAST
- IF THE SURFACE IS DAMP (MOISTURE READING ABOVE 15%)
- BEFORE 9H00 AND AFTER 16H00 IN THE WINTER

HEALTH & SAFETY

The product contains a flammable solvent. Precaution must be taken to prevent naked flames coming in contact with vapours (i.e. smoking must be prohibited). Solvents may also cause narcotic effects if the vapour concentration is too high: always ensure adequate ventilation (do not use solvent-based paints in a poorly ventilated or closed space). Avoid contact with skin, eyes, mouth etc. Wear protective clothing, goggles & gloves. If body contact is made, rinse off immediately. Wash product off skin before it has dried using soap and water.

DISCLAIMER ADVICE

The information given in this Product Information Sheet is based on controlled laboratory tests and many years of experience. It is given in good faith, but no guarantee of any performance characteristic is given or implied. Promac Paints cannot be held liable for consequential damage of whatsoever nature that may arise from the use of Promac products. Paint technology is continuously being developed and Promac Paints reserves the right to update product specifications without prior notice. Contact Promac Paints for further details.