

TECHNICAL DATA SHEET

P.DS.113 (FB SERIES) REV 04/04/2022

Our Quality Spreads Further

SOLVENT BASED

GLOSS Enamel





Promac Ecoat Gloss Enamel is an enamel for interior or exterior surfaces where a glossy finish is required. It provides adhesion and protection of primed or previously painted wood, metal or plaster surfaces such as trims, doors, frames, skirtings and high traffic areas.

USES

Recommended for the protection and decoration of interior and exterior surfaces where a glossy 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

- · Lead content, less than 90 ppm
- Tough & scratch resistant
- · Highly washable & easy to clean

- · Water & stain resistant
- · Smooth, glossy finish

TECHNICAL DATA

PHYSICAL FORM Flammable viscous coloured liquid containing pigments

COLOUR White and selected range of colours

FINISH High gloss, smooth

SPREADING RATE Approximately 6 - 8 m²/ ℓ per application

POLYMER TYPE Oil-modified alkyd resin

PIGMENTS Weather and light resistant types only

DRYING PROPERTIES Touch dry: 4-6 hours @ 23°C

Over-coating time: 16 hours @ 23°C / overnight, longer in winter

FLASH POINT >38°C (Abel Closed Cup method)

PACKAGING 11 & 51

THINNING If required to reduce viscosity add a minimum quantity of mineral turpentine (NB: DO NOT

add water)

CLEANINGDo not allow the product to dry on equipment. Equipment is readily cleaned using mineral

turpentine or proprietary brush cleaners

APPLICATION METHOD Supplied ready-for-use using brush or roller. Synthetic enamel roller designed for

enamels are recommended. May be sprayed after dilution with mineral turpentine

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DO NOT PAINT

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

NEW SURFACES

Ensure surfaces are dry (15% moisture maximum), in sound condition, clean and free from any contaminants such as dust, dirt, rust, salt, algae and grease.

SURFACES PRIMER	SYSTEM
Metal, steel and galvanised steel	Apply one coat of a solvent based metal primer followed by one coat of Promac Ecoat Universal Undercoat and two coats of solvent based Promac Ecoat Gloss Enamel .
Wood	Sand wood smooth and remove sanding dust, apply one coat of a solvent based wood primer followed by one coat of Promac Ecoat Universal Undercoat and two coats of solvent based Promac Ecoat Gloss Enamel .
Cement plaster, concrete, fibre cement, gypsum plaster, brick surfaces and building boards.	Apply one coat of a suitable plaster primer followed by one coat of Promac Ecoat Universal Undercoat and two coats of solvent based Promac Ecoat Gloss Enamel .

PREVIOUSLY PAINTED SURFACES

Thoroughly clean and prepare surfaces by removing all dust, dirt, grease, mould, grime and flaking paint before starting to paint.

SURFACES PRIMER	SYSTEM
Metal, steel and galvanised steel	Spot prime bare metal, steel and galvanised steel with a suitable metal primer (two coats at the coast), followed by one coat of Promac Ecoat Universal Undercoat and two coats of solvent based Promac Ecoat Gloss Enamel .
Wood	Spot prime bare wood with solvent based wood primer, followed by one coat of Promac Ecoat Universal Undercoat and two coats of solvent based Promac Ecoat Gloss Enamel .
Cement plaster, concrete, fibre cement, gypsum plaster, brick surfaces and building boards.	Spot prime bare cement plaster, concrete, fibre cement, brick surfaces and building boards with a suitable plaster primer, followed by one coat of Promac Ecoat Universal Undercoat and two coats of solvent based Promac Ecoat Gloss Enamel .

HEALTH & SAFETY

The product contains a flammable solvent. Precaution must be taken to prevent naked flames encountering 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.

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