

TECHNICAL DATA SHEET

P.DS.124 (FB SERIES) REV01/06/2022

WATER BASED

EASYCOAT MATT ACRYLIC

ISO 9001



YEAR QUALITY
GUARANTEE



Easycoat Matt is an acrylic wall coating, which has been specially formulated to decorate interior surfaces.

USES

Interior

New or previously painted cement plaster, concrete, fibre cement, gypsum plaster, brick surfaces, building boards and wood after suitable preparation and priming.

FEATURES & BENEFITS

- Lead less than 90 ppm
- High hiding
- Tough acrylic coating
- Easy to apply
- Water clean up
- Economical

TECHNICAL DATA

PHYSICAL FORM	Non-flammable viscous liquid with slight ammonia odour
COLOUR	White and range of standard colours
FINISH	Smooth Matt
SPREADING RATE	6-8m ² /ℓ per coat (depending on application and substrate porosity)
POLYMER TYPE	Acrylic Polymer
FILLERS & PIGMENTS	Non-Toxic type only
DRYING PROPERTIES	Surface dry: 2 hours
RECOATING TIME	4 hours
FLASHPOINT	Non-flammable (water-based product)
PACKAGING	5ℓ & 20ℓ
THINNING	Not recommended, but if required to reduce viscosity add a minimum quantity of WATER. Excessive dilution degrades the quality of the product. (NB: DO NOT add solvent-based thinners such as mineral turpentine)
CLEANING	Do not allow the product to dry on equipment. Equipment is readily cleaned using water. (Some detergent may be added to water to facilitate clean up)
APPLICATION	Supplied ready-for-use. Apply using a Synthetic PVA roller

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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

SURFACE PREPARATION

General: Ensure surfaces are dry (15% moisture maximum), in sound condition, clean and free from any contaminants.

Poorly adherent materials: Remove all poorly adhering material such as loose particles and damaged existing paint from the surface. If not effectively removed with the use of high-pressure water cleaning, then remove with the means of mechanical methods such as Hand or Power tool cleaning methods.

Fungicide, mould & bacteria: Remove fungicide, mould, bacteria, and other contaminants of a similar nature from the surface with Promac Antifungicide or Promac Galv Prep.

Oils, grease & grime: Remove oils, grease, grime, and other contaminants of a similar nature from the surface with Promac Clean & Degrease or Promac Galv Prep.

Efflorescence: Remove as much loose material from the surface by means of mechanical methods such as Hand or Power Tool Cleaning, then further treat, clean, and prepare the surface with the use of Promac Galv Prep.

Cement, plaster and screeds: Allow for new plaster and concrete applications to cure for a minimum of 14 days and 28 day respectively. Make sure that the roof slopes prevent water from ponding. Make sure that the slopes are even along the roof.

Existing enamel/solvent based: All existing coatings that are in good condition, (confirmed by carrying out adhesive tests) must be prepared. The surface of the existing coating must be profiled for optimal overcoating adhesion capabilities. Profile the existing coating by lightly abrading the existing coating surface with a suitable sandpaper. Then wipe down the surfaces with a damp cloth and allow the surface to dry.

Friable Substrate Materials & Chalky surfaces: Before treating surfaces for friable and chalkiness, all poorly adherent material must be removed as advised in the surface preparation for poorly adherent material. Thereafter, test the surface for friable and chalky properties with the use of clear tape used for dust and debris tests, such as the Elcometer 142 dust tape or a similar quality alternative product. Apply the tape to the surface, firmly rub along the tape. After a short while remove the tape and place the tape on a white piece of paper. Check the tape's cleanliness to determine the correct preparation method.

Friable and/or chalky cementitious substrates:

Apply Promac Bonding Liquid Water Based or Solvent Based. Allow for the application to dry before conducting the friable and chalky surface test again and apply an additional coat if required.

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

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PRIME

Previously painted enamel/solvent-based coating surfaces:

Apply a coat of Easycoat Universal Undercoat.

Cementitious, Masonry and Gypsum Substrates Surfaces:

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

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

Wood Surfaces:

Prime with Promac Wood Primer

NOTE: All additional products advised for use as a primer product must be use and applied in accordance with the relevant product's data sheets.

APPLICATION

After suitable surface preparation and priming, apply 2 coats of **Easycoat Matt Acrylic** to the surface. Allow for 4 hours drying time between coats.

HEALTH & SAFETY

Keep paint away from children and animals. Never smoke, drink or eat while painting. Wear protective overalls, gloves and goggles. If accidental contact with skin should occur, wash immediately with clean water. Harmful if swallowed. Do not induce vomiting. Consult your doctor. Ensure good ventilation during application and drying. Store in a cool, dry place out of the sun.

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.