

TECHNICAL DATA SHEET

P.DS.006 (FB SERIES) REV02/02/2017

WATER BASED

HOMEGUARD ACRYLIC



YEAR QUALITY
GUARANTEE



Promac Homeguard™ Acrylic is water based with a quality matt finish. It has excellent hiding power with some washability for interior and exterior areas. It is meant for application to both primed and sound previously painted areas. Can be tinted to a range of pastel shades.

FEATURES & BENEFITS

- Lead free
- Interior & exterior use
- Matt finish
- Rapid drying, 2 coats in one day
- Tough
- Economical
- First and finish coat
- Easy to apply
- Water clean up
- Good adhesion properties
- Environmentally friendly
- High hiding
- Durable

USES

Interior / Exterior

New or previously painted masonry, plaster, gypsum, concrete, fibre cement and brick surfaces after suitable preparation.

COLOUR

White & Pastel base

FINISH

Matt

SPREADING RATE

Approximately 6 - 8 m² per litre per coat depending on the type of substrate and surface porosity. Spread rates are based on the product being applied to sound smooth plaster.

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

Apply this product with a quality brush, lamb's wool or synthetic roller. Allow 4 hours drying time between coats. Do not apply using an open cell polyurethane sponge roller. May be sprayed with the correct equipment and spray nozzle. This product is ready for use, thinning is not required.

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SURFACE PREPARATION

Surfaces must be thoroughly dry (15% moisture max), clean and in sound condition before painting.

NEW SURFACES

PRIMER / SYSTEM

Concrete / cement plaster / fibre cement / gypsum plaster / rhinolite

Apply one coat **Promac Plaster Primer SB**, or **GP 9 Plaster Primer WB** followed by two coats **Promac HomeGuard™ Acrylic**.

New wood interior & exterior

Sand wood smooth, apply one coat **Promac Goodwood 01 Pink Wood Primer** followed by a coat of **Promac Universal Undercoat SB** and two coats **Promac HomeGuard™ Acrylic**.

Dry / clean / grease free mild or galvanised steel

Apply one coat of **RB10 Metal Primer WB**, **Promac Uniprime anti-corrosive metal etch primer SB** or **Promac Vinyl Etch anti-corrosive primer SB** (two coats at the coast), followed by a coat of **Promac Universal Undercoat SB** and two coats **Promac HomeGuard™ Acrylic**.

SB = Solvent based WB = Water based

PREVIOUSLY PAINTED SURFACES

Thoroughly clean and prepare surfaces by removing all dirt, grease, mould, grime and flaking paint before starting to paint. For porous surfaces apply one coat **Promac Bondseal SB** followed by two coats of **Promac HomeGuard™ Acrylic**. For sound surfaces apply one coat **Promac Plaster Primer SB** followed by two coats of **Promac HomeGuard™ Acrylic**.

DO NOT PAINT

1. If the temperature is below 10°C or above 35°C
2. If the surface is damp (Moisture reading above 15%)
3. If it is raining or rain is forecast
4. Before 9:00 and after 16:00 in the winter

HEALTH & SAFETY

Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Do not breathe dust / fume / gas / mist / vapours / spray. Wash hands thoroughly after handling. Wear protective gloves / protective clothing / eye protection / face protection. Use personal protective equipment as required. Keep paint away from children and animals. Never smoke, drink or eat while painting. Causes mild skin irritation. Toxic to aquatic life. 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. Dispose of contents / container in accordance with local / regional / national / international regulations.

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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.

TECHNICAL DATA

POLYMER TYPE	Alkali-resistant acrylic copolymer latex
FILLERS	Non-toxic extenders
PIGMENTS	Weather and light resistant types only
DRYING PROPERTIES	Surface or touch-dry: within 1-2 hour
RECOATING TIME	2 – 4 hours depending on conditions during drying
FLASH POINT	Not flammable in liquid form
PACKAGING	5l & 20l
PHYSICAL FORM	Non-flammable viscous liquid containing pigments and extenders. May have slight ammonia odour



SAPMA-E

