

## TECHNICAL DATA SHEET

P.DS.002 (FB SERIES) REV04/08/2024

### WATER BASED

# PROMAC EASYCOAT SILK



Promac Easycoat Silk is a washable, stain resistant, high hiding acrylic formulated to achieve a luxurious smooth silk finish for interior and exterior walls and ceilings.

### USES

#### INTERIOR & EXTERIOR

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

### FEATURES & BENEFITS

- Stain resistant
- Washable
- High hiding
- Water clean up
- Easy to apply

### TECHNICAL INFORMATION

<b>PHYSICAL FORM</b>	Non-flammable viscous liquid
<b>COLOUR</b>	White and a wide range of standard colours
<b>FINISH</b>	Smooth, Silk
<b>POLYMER TYPES</b>	Acrylic polymer
<b>PIGMENTS &amp; FILLERS</b>	Weather and light resistant types only
<b>VISCOSITY AT 23°C</b>	100 ± 10 KU
<b>SG AT 23°C</b>	1.20 ± 0.05 kg/L
<b>SOLIDS</b>	By Mass = 36± 2%, By Volume = 24± 2%
<b>FILM THICKNESS</b>	WFT = 125 - 145 µm and DFT = 30 - 35 µm
<b>SPREADING RATE</b>	Approximately 6 - 8 m <sup>2</sup> / ℓ per coat depending on the type of substrate, surface porosity and application method
<b>DRYING PROPERTIES</b>	Touch-dry: 1 hour @ 23°C
<b>RECOATING TIME</b>	Over coating time: 4 hours @ 23°C
<b>PACKAGING</b>	5ℓ & 20ℓ
<b>MIXING</b>	Stir the contents thoroughly with a flat paddle before use
<b>THINNING</b>	No thinning is required, this product is ready for use
<b>CLEANING</b>	Clean all tools (brushes, rollers & spray equipment) while wet with water after use
<b>APPLICATION</b>	Apply this product with a quality brush, roller or spray equipment

### DO NOT USE

- 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

# TECHNICAL DATA SHEET

P.DS.002 (FB SERIES) REV04/08/2024

## IMPORTANT

Ensure you have enough paint to complete the task. Should different batches be used, mix together, especially for colour uniformity.

## SURFACE PREPARATION

### NEW SURFACES

Ensure surfaces are dry (10% moisture maximum), in sound condition, clean and free from any contaminants such as dust, dirt, rust, salt, algae and grease.

SURFACES	PRIMER / SYSTEM
Cement plaster, Concrete-fibre cement, brick surfaces and building boards	Apply one coat of a suitable water or solvent based plaster primer and two or more coats of <b>Promac Easycoat Silk</b> . Optional: For optimum film build and surface finish, apply a suitable solvent based Universal Undercoat prior to applying <b>Promac Easycoat Silk</b> .
Gypsum plaster	Apply one coat a suitable solvent based plaster primer and two or more coats of <b>Promac Easycoat Silk</b> . Optional: For optimum film build and surface finish, apply a suitable solvent based Universal Undercoat prior to applying <b>Promac Easycoat Silk</b> .
Metal, steel & galvanised steel	Apply one coat of a suitable metal primer (two coats at the coast), followed by a coat of a suitable solvent based universal undercoat and two coats or more of <b>Promac Easycoat Silk</b> .
Wood	Apply one coat of a suitable solvent based wood primer, then apply one coat of a suitable solvent based Universal Undercoat and two or more coats of <b>Promac Easycoat Silk</b> .

## PREVIOUSLY PAINTED SURFACES

Thoroughly clean and prepare surfaces by removing any contaminants and flaking paint. Spot prime with suitable primer and finish as per new surfaces table above.

## 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.