

**TECHNICAL DATA SHEET**

**PAINTERS PRO GLOSS ENAMEL**



**GENERAL DESCRIPTION:**

High quality enamel for interior and exterior use. Superb appearance with a high gloss, good build and opacity. Excellent durability and gloss retention.

**USES:**

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.

NB: Appropriate primers and undercoats must always be used particularly on new work. Interior and exterior use.

**FEATURES & BENEFITS:**

- High quality
- Steam and water resistant
- Good build and opacity
- Excellent adhesion properties

<b>TECHNICAL INFORMATION</b>	
<b>1. PAINTERS PRO GLOSS ENAMEL</b>	
PHYSICAL FORM	Flammable viscous coloured liquid containing pigments
COLOUR	Range of standard colours
FINISH	High gloss, smooth
SPREADING RATE	Approximately 8 - 10 m <sup>2</sup> per litre per application
POLYMER TYPE	Oil-modified alkyd resin
PIGMENTS	Weather and light resistant types only
DRYING PROPERTIES	Surface or touch-dry: within 4 hours
RECOATING TIME	16h depending on conditions and film build
FLASH POINT	42°C (Abel Closed Cup method)
PACKAGING	1ℓ, 5ℓ & 20ℓ
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 proprietary brush cleaners
APPLICATION METHOD	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

<b>DO NOT PAINT</b>
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

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**SURFACE PREPARATION****New Work:**

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**

Metal, steel & galvanised steel: Apply one coat of water-based Fired Earth Metal Primer (two coats at the coast), followed by a coat of solvent based Fired Earth Universal Undercoat, then apply two coats of Fired Earth Painters Pro Gloss Enamel.

Wood: Sand wood smooth and remove sanding dust, apply one coat of solvent based Fired Earth Wood Primer followed by one coat of solvent based Fired Earth Universal Undercoat and two coats of solvent based Fired Earth Painters Pro Gloss Enamel.

Cement plaster, concrete, fibre cement, gypsum plaster, brick surfaces and building boards: Apply one coat of solvent based Fired Earth Plaster Primer or water-based Fired Earth Plaster Primer followed by one coat of solvent based Fired Earth Universal Undercoat and two coats of solvent based Fired Earth Painters Pro Gloss Enamel.

**Previously painted surfaces:**

Thoroughly clean surface by removing all dirt, grease, oil, algae, fungi, grime and flaking paint.

**Surfaces**

Metal, steel & galvanised steel: Spot prime bare metal, steel and galvanised steel with water-based Fired Earth Metal Primer (two coats at the coast), followed by a coat of solvent based Fired Earth Universal Undercoat, then apply two coats of Fired Earth Painters Pro Gloss Enamel.

Wood: Spot prime bare wood with one coat solvent based Fired Earth Wood Primer followed by one coat of solvent based Fired Earth Universal Undercoat and two coats of solvent based Fired Earth Painters Pro Gloss Enamel.

Cement plaster, concrete, fibre cement, gypsum plaster, brick surfaces and building boards: Spot prime bare surface with solvent based Fired Earth Plaster Primer or water-based Fired Earth Plaster Primer followed by one coat of solvent based Fired Earth Universal Undercoat and two coats of solvent based Fired Earth Painters Pro Gloss Enamel.

**HEALTH & SAFETY ADVICE**

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