



B.DS.023 BW SERIES

TECHNICAL DATA SHEET

PAINTERS PRO ACRYLIC PVA



GENERAL DESCRIPTION:

Fired Earth Painters Pro Acrylic PVA is a luxury matt acrylic wall paint, which has been specially formulated to decorate and protect interior and exterior surfaces.

USES:

Interior or exterior use. 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:

- Smooth luxury matt finish
- Easy to clean
- Washable & stain resistant
- Durable protective coating
- UV & weather resistant
- Easy to apply
- Water clean up
- Lead less than 90 ppm

TECHNICAL INFORMATION			
1. PAINTERS PRO ACRYLIC PVA			
PHYSICAL FORM	Non-flammable viscous liquid containing pigments and extenders. May have slight ammonia odour		
COLOUR	White and limited range of colours		
FINISH	Smooth, Matt		
SPREADING RATE	Approximately $6-8 \text{ m}^2/\ell$ per application		
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 hour		
RECOATING TIME	2 – 4 hours depending on conditions during drying		
FLASH POINT	Not flammable in liquid form		
PACKAGING	5l & 20l		
THINNING	Not recommended		
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 METHOD	Apply this product with a quality brush, roller or spray equipment to both smooth and rough surfaces in a well-ventilated area		

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		





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SURFACE PREPARATION

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
Cement plaster, concrete, fibre cement, brick surfaces and building boards.	Apply one coat water or solvent based Fired Earth Plaster Primer and two coats of water based Fired Earth Painters Pro Acrylic PVA. Optional: For optimum film build and surface finish, apply solvent based Fired Earth Universal Undercoat prior to applying water based Fired Earth Painters Pro Acrylic PVA.
Gypsum Plaster	Apply one coat solvent based Fired Earth Plaster Primer and two coats of water based Fired Earth Painters Pro Acrylic PVA. Optional: For optimum film build and surface finish, apply solvent based Fired Earth Universal Undercoat prior to applying water based Fired Earth Painters Pro Acrylic PVA.
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 and two coats of water based Fired Earth Painters Pro Acrylic PVA.
Wood	Apply one coat of solvent based Fired Earth Wood Primer, then apply one coat of solvent based Fired Earth Universal Undercoat and two coats of water based Fired Earth Painters Pro Acrylic PVA.

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
Cement plaster, concrete, fibre cement, brick surfaces and building boards.	Spot prime bare cement plaster, concrete, fibre cement, brick surfaces and building boards with solvent based Fired Earth Plaster Primer, followed by one coat of solvent based Fired Earth Universal Undercoat and two coats of water-based Fired Earth Painters Pro Acrylic PVA.
Gypsum Plaster	Spot prime bare gypsum surfaces with solvent based Fired Earth Plaster Primer, followed by two coats of water based Fired Earth Painters Pro Acrylic PVA. Optional: For optimum film build and surface finish, apply solvent based Fired Earth Universal Undercoat prior to applying water based Fired Earth Painters Pro Acrylic PVA.
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 and two coats of water based Fired Earth Painters Pro Acrylic PVA.
Wood	Spot prime bare wood with solvent based Fired Earth Wood Primer, followed by one coat of solvent based Fired Earth Universal Undercoat and two coats of water based Fired Earth Painters Pro Acrylic PVA.

IMPORTANT

Ensure you have enough paint to complete the job. Should different batches be used, mix together, especially for colour uniformity. Not suitable for direct application to gypsum surfaces.

Created by: Karlien Bekker





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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.

Created by: Karlien Bekker