



# B.DS.076 BW SERIES

## TECHNICAL DATA SHEET



## PAINTERS PRO BONDING LIQUID

### **GENERAL DESCRIPTION:**

Fired Earth Paints Pro Bonding liquid is a solvent-based penetrating bonding sealer for interior and exterior non-alkaline friable surfaces such as gypsum plasters. May be used over old or aged cement plaster. Increases substrate strength for optimum durability of all finishing coats.

#### USES:

Seals porous surfaces. Binds powdery or friable substrates. Suitable for alkaline surfaces such as fresh cement plaster.

### FEATURES & BENEFITS:

- Alkali resistant
- Styrene solution
- Excellent penetrating and bonding sealer
- Increase strength for durability
- Quick drying

TECHNICAL INFORMATION	
1. PAINTERS PRO BONDING LIQUID	
PHYSICAL FORM	Thin transparent liquid
COLOUR	Clear, pale golden brown
FINISH	Smooth Haze
SPREADING RATE	Approximately 14 – 16 m <sup>2</sup> /e per application
POLYMER TYPE	Modified alkyd resin
FILLERS	None
VISCOSITY	Ford Cup F4 10-25 seconds
SOLIDS	Approx. 12% by Mass and 12% by Volume
PIGMENTS	None
DRYING PROPERTIES	Surface or touch-dry: within 1 hour
RECOATING TIME	4h depending on conditions and film build
FLASH POINT	42°C (Contains flammable solvent)
PACKAGING	1ℓ, 5ℓ & 20ℓ
THINNING	Use a minimum quantity of mineral turpentine if required
CLEANING	Equipment is readily cleaned using white spirits, brush cleaners etc. Cured paint may be re- moved using RB10 Paint stripper or RB10 Aerosol paint stripper
APPLICATION METHOD	Supplied ready-for-use. Apply using enamel Long pile glassfibre roller or brushing. May be sprayed using conventional spray equipment. Dilution with white spirits or mineral turpentine may be required to prevent excessive film builds

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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#### **HEALTH & SAFETY ADVICE**

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