



**B.DS.056
BW SERIES**

TECHNICAL DATA SHEET

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. Wide choice of attractive colours. Also available in tint bases.

USES:

Recommended for the protection and decoration of interior and exterior surfaces where a glossy durable finish is required. Highly recommended for plaster, masonry, metal and woodwork.

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

FEATURES & BENEFITS:

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

TECHNICAL INFORMATION	
1. GLOSS ENAMEL	
PHYSICAL FORM	Flammable viscous coloured liquid containing pigments
COLOUR	Range of standard colours
FINISH	High gloss, smooth
SPREADING RATE	Approximately 8 - 10 m ² 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
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

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

New Work:

Cement plaster, one coat Plaster primer and one coat of Universal Undercoat.

Metal, if rusted remove all rust, two coats Anti-corrosive metal primer and apply one coat Universal Undercoat.

Wood, one coat Pink wood primer.

Previously painted surfaces:

Thoroughly clean surface by removing all dirt, grease, oil, algae, fungi, grime and flaking paint. Remove surface irregularity & bits using sanding paper grit P100/P200. Spot prime bare plaster, wood or metal with appropriate quality primer. Then apply 1 coat of Universal Undercoat followed by Gloss Enamel paint by choice of application as detailed in the application section.

HEALTH & SAFETY ADVICE

The product contains a flammable solvent. Precaution must be taken to prevent naked flames coming in contact 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.