Product Data Sheet

Medal Paints (Pty) Limited
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2025.
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MEDAL PROFESSIONAL TRADE UNIVERSAL UNDERCOAT

No	PTUUN01
Date	06/25

Medal products are manufactured to the highest quality and performance standards to ensure complete customer satisfaction.

DESCRIPTION
Prof Trade Universal Undercoat is a versatile product, which is primarily used as an intermediate coat between the primer and final coat of paint. This product is an ideal base coat for enamel-based paints, or transforming an enamel painted surface to an Acrylic Pva.

PRODUCT USES
- Internal and External walls made from Cement Plaster; Concrete; Brickwork & Gypsum Plaster.
- Primed Metal & Wooden Surfaces such as Door & Window Frames; Garden Furniture &Garage Doors etc.

PRODUCT BENEFITS
- General Purpose Undercoat
- Good Adhesion Properties
- Excellent Hiding Power
- Apply with Brush or Mohair Roller
- Interior & Exterior Use
- Lead Free

SURFACE PREPARATION
New Surfaces: Surface/s must be thoroughly clean, dry and in sound condition commencing work.
Concrete/Cement Plaster: Apply one coat of Prof Trade Plaster Primer, followed by one coat of Prof Trade Universal Undercoat and two topcoats of paint in the desired finish.
Asbestos/Fibre Cement: Apply one coat of Prof Trade Plaster Primer, followed by one coat of Prof Trade Universal Undercoat (optional) and two topcoats of paint in the desired finish.
Iron & Steel: Apply one coat of Medal Dual Steel Primer, followed by one coat of Prof Trade Universal Undercoat and two topcoats of paint in the desired finish.
Timber/Wood: Apply one coat of Medal Pink Wood Primer, followed by one coat of Prof Trade Universal Undercoat and two topcoats of paint in the desired finish.
Gypsum Plaster: Apply one coat of Prof Trade Bonding Liquid, followed by one coat of Prof Trade Universal Undercoat and two topcoats of paint in the desired finish.

Previously Painted Surfaces: Thoroughly clean and prepare surface by removing all dirt, grease, grime and flaking paint before painting. Apply one coat of Prof Trade Universal Undercoat to a prepared surface. Enamel based surfaces must be cleaned and prepared correctly. Sand lightly and apply one coat of Prof Trade Universal Undercoat, followed by two coats of paint in the desired finish.

APPLICATION
Stir the contents thoroughly before use. This product should be applied without thinning. Apply this product with a paintbrush or (Mohair) paint roller and allow overnight drying time before applying the final coat/s of paint. Clean tools (brushes & rollers) with Mineral Turpentine immediately after use.

COLOUR RANGE
White.

SPREADING RATE
This product will cover approximately 8- 10 sq /litre, depending on surface porosity.

TECHNICAL DATA

Type	Alkyd Based
Finish	Matt
Drying Time @ 25°C	Touch Dry: 4 Hours Hard Dry : 16 Hours
Re-coating Time	16 Hours
Viscosity	75 - 80 Krebs Units
Specific Gravity	1.12 kg / litre
Storage	Dry and Cool area
Pack Size	1Lt;5Lt; 20Lt

PRECAUTIONS
- Do not apply if rain is imminent.
- Apply at an ambient temperature lower than 35°C.
- Keep out of reach of children.
- Wash hands with Mineral Turpentine immediately after use.
- Skin or Eye contact: clean with fresh water and consult a physician if necessary.

TOOL CHECKLIST
Paintbrush & Paint Roller Trayset; Plastic Drop Sheet; Mutton Cloth; Sandpaper; Masking Tape; Mineral Turpentine; Crackfiller; Paint Scraper; Stepladder.

QUALITY GUARANTEE
This product is quality guaranteed to last under normal conditions, provided that the “Instructions for Use” appearing on the reverse side of each can have been correctly followed by the customer.

The information given in this Product Data Sheet OR Safety Data 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. Medal Paints cannot be held liable for consequential damage of whatsoever nature that may arise from the use of Medal products. Paint technology is continuously being developed, and Medal Paints reserves the right to update product specifications without prior notice. Contact Medal Paints for further details on 0860 063 325.