# Product Data Sheet





PROFESSIONAL TRADE UNIVERSAL UNDERCOAT	No	MPT11
	Date	01/17

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

## **DESCRIPTION**

Professional 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 painted surface.

#### 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
- Quality Guaranteed

#### SURFACE PREPARATION

**New Surfaces:** Surface/s must be thoroughly clean, dry and in sound condition commencing work.

**Concrete/Cement Plaster:** Apply one coat of Professional Trade Plaster Primer, followed by one coat of Professional Trade Universal Undercoat and two topcoats of paint in the desired finish.

Asbestos/Fibre Cement: Apply one coat of Professional Trade Plaster Primer, followed by one coat of Professional 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 Professional 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 Professional Trade Universal Undercoat and two topcoats of paint in the desired finish.

**Gypsum Plaster:** Apply one coat of Professional Trade Bonding Liquid, followed by one coat of Professional 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 Professional Trade Universal Undercoat to a prepared surface. Enamel based surfaces must be cleaned and prepared correctly. Sand lightly and apply one coat of Professional 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.

#### COLOURRANGE

White.

#### SPREADING RATE

This product will cover approximately 6-8m<sup>2</sup> /litre, depending on surface porosity.

#### **TECHNICAL DATA**

Туре	Alkyd Based
Finish	Matt
Drying Time @ 25°C	Touch Dry: 40
Minutes	
	Hard Dry : 16 Hours
Re-coating Time	16 Hours
Viscosity	80 85 Krebs Units
Specific Gravity	1.12 kg / litre
Storage	Dry and Cool area
Pack Size	1;5 and 20L

#### **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 Tray set; Plastic Drop Sheet; Mutton Cloth; Sandpaper; Masking Tape; Mineral Turpentine; Crack filler; 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 contained in this data sheet is provided in good faith and correct to the best of our knowledge, but Medal Paints reserves the right to change these specifications if deemed necessary.

