

# Product Data Sheet



## MEDAL PROFESSIONAL WATERPROOFING

No	EW02
Date	05/18

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

### **DESCRIPTION**

Medal Professional Waterproofing is a low quality acrylic waterproofing used in conjunction with a membrane, which has been especially formulated to seal and protect all exterior surfaces. A flexible product with excellent water elongation properties, which can be applied to a variety of surfaces where a "water-tight" system is required.

### **PRODUCT USES**

- Waterproofing Roofs, Walls and Parapet Walls.
- Flashings, Roof Valleys, Overlapping Roof Sheets.
- Roof Screws and Weather Walls.
- Ideal for Galvanised Iron and Tiled roofs.

### **PRODUCT BENEFITS**

- Non-Toxic (water-based)
- Provides Complete Protection
- Over-Coat with Water-Based Paints
- Apply with a Paintbrush
- Quality Guaranteed

### **SURFACE PREPARATION**

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

**Roofs, Parapets & Flashings:** Apply one thick base-coat of Medal Professional waterproofing to the surface. Place membrane firmly onto the base-coat, and apply another coat while the treated surface area is still wet. Allow sufficient time to dry before applying the final coat of Medal Professional waterproofing. Apply two coats of a good quality Roof Paint (if necessary).

**Cement Plastered Walls:** Apply one thick base-coat of Medal Professional Waterproofing to the surface. Place membrane firmly onto the base-coat, and apply another coat while the treated surface area is still wet. Allow sufficient time to dry before applying one to two finish coats of a good quality exterior Acrylic Pva (if necessary).

### **Previously Painted/Waterproofed**

**Surfaces:** Thoroughly clean and prepare surface/s by removing all dirt, grease, grime, surface rust, old waterproofing and flaking paint. Apply this product as described under New Surfaces. Powdery surfaces must be sealed with one coat of Everprime Bonding Liquid, prior to using this product.

### **APPLICATION**

Stir the contents thoroughly before use. This product should be applied without thinning. For colour consistency, ensure that batch numbers are the same on all cans. Apply this product with a paintbrush, and allow 4 to 6 hours drying time between coats. Clean tools (paintbrushes etc) with Water immediately after use.

### **COLOUR RANGE**

Available in white and standard colours.

### **SPREADING RATE**

This product will cover approximately 1 litres / m<sup>2</sup>, based on a 3 coat application and film thickness applied.

### **TECHNICAL DATA**

Type	Styrene Acrylic
Finish	Matt
Drying Time @ 25°C	Touch Dry: 30 Min to 1 Hour
	Hard Dry : 48-72
Hours	
Re-coating Time	4 - 6 Hours
Viscosity -(Kus)	95 - 108 Kus
Storage	Dry and Cool area
Pack Size	1Lt; 5Lt

### **PRECAUTIONS**

- Do not apply if rain is imminent or on surfaces with long-term ponding.
- Apply at an ambient temperature of 5 to 35°C.
- Keep out of reach of children.
- Wash hands with Water immediately after use.
- Skin or Eye contact: clean with fresh water and consult a physician if necessary.

### **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.

**Warning:** Ensure that the membrane is completely saturated with waterproofing liquid, and applied correctly without creasing or entrapped air. Do not apply if rain is imminent or on surfaces with long-term ponding.

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.

