



# TECHNICAL PAINT SERVICES

## AP109 SYNTHAMEL UNDERCOAT

### **Features:**

A high quality, lead free synthetic undercoat conforming to BS4310, exhibiting excellent exterior durability along with heat, oil, petrol and water resistance. It is the ideal base for any A109 Synthamel finish, designed to give the system optimum performance.

### **Availability:**

Colours to complement BS4800 and RAL ranges, in 5, 2.5 and 1 Litre containers.

### **Volume Solids:**

70% ± 3% (BS 3900 Part A10).

### **Preparation:**

The substrate must be thoroughly clean, dry and free from corrosion, dust and grease. AP109 Synthamel Undercoat may be applied over the following primers:

- AP79 Universal Primer
- AP83/65 Zinc Rich Galvanic Primer
- AP91 Non Lead Wood Primer
- PP129 Adhesion Promoter
- MSP1009 Multi Surface Primer
- WBP1010 Universal Adhesion Surface Primer
- Fertan Rust Converter.

### **Application:**

By brush, roller or conventional spray. Supplied ready for use for brushing, although in cold conditions it may be necessary to thin with X156 White Spirit or ATR 154 Synthetic Brushing Thinner. Thin up to 25% by volume, with UTR112 Universal Synthetic Thinners to achieve a spraying viscosity of 25 - 30 seconds BSB4 cup @ 20°C.

### **Coverage:**

40 sq metres per 5 Litres per coat @ 25 microns dry film thickness.

### **Drying:**

6 - 8 hours, depending on temperature. Drying time is reduced by the addition of a small quantity of X21 Liquid Driers.

The foregoing information is given in good faith, based upon tests and experience. It should be noted that recommendations are made without guarantee, as the use of this product is beyond our control.  
See Standard Conditions of Sale.

Before using any product, please read the appropriate Material Safety Data Sheet and carry out a full risk assessment for the intended use and method of application.