



# EPOXY PRIMER

## Quick drying, penetrating primer for use with epoxy resin coatings

### COMPOSITION

Solvent free primer designed for use with high performance epoxy resin floor coatings such as Anglo Epoxy High Build.

### PACK SIZE

5 litre unit supplied as a two-pack epoxy resin coating.

### SURFACE PREPARATION

Concrete and cementitious surfaces should be free of all loose material as well as being clean and dry. Although the primer will tolerate some damp, it will not effectively penetrate a wet or very damp surface. Surface laitance can be removed using Anglo Cement Cleaner/Etchant. Oil, grease, and general dirt can be removed with Anglo Solvent Free Degreaser.

### MIXING

Empty the contents of the two tins into the outer tin, ensuring all residue is removed by scraping around the inside of the smaller tins. Using a spatula or a piece of wooden batten, mix the two components together until an even colour and consistency are reached. Do not mix more than one pack at a time. Ensure any unmixed material from the sides and the bottom of the tin is blended in.

### POT LIFE

At temperatures of 15°C, the mixed components can be used for approximately 30 minutes.

### APPLICATION

Empty the mixture into a paint tray and work well into the surface using a medium pile simulated sheepskin roller. A brush can be used for cutting in. Apply in a warm, well ventilated area.

### CURING TIME

The primer will be touch dry and overcoatable in 2-4 hours, provided there is a good ventilation and the floor temperature is between 10°C and 15°C. If the primer is left more than 48 hours before overcoating it may require abrading to provide a key.

### COVERAGE

Accurate coverage rates are difficult to provide for this product as it has low viscosity and the substrate to which it is applied will vary in porosity. The following can be used as a guide.  
Smooth concrete - Approx. 25m<sup>2</sup> per 5 litres.

Acid-etched concrete -  
Approx. 20m<sup>2</sup> per 5 litres.

Shot-blasted concrete -  
Approx. 15m<sup>2</sup> per  
5 litres.

Sand and cement screed -  
Approx. 10-15m<sup>2</sup> per  
5 litres.

### CLEANING OF APPLICATORS

Cleaning is impractical so applicators should be disposed of after use.

### DISPOSAL

Uncured product is classified as special waste and should be disposed of as such - some local authorities have facilities for disposal of waste coatings. The fully cured product is not hazardous and can be disposed of as normal builder's waste (controlled waste). This includes brushes and rollers etc.

### SAFETY

All product labels provide general safety information. Material Safety Data Sheets are available. Food products must be removed from the area during application and cure.

### ORDERING

Available from stockists throughout the UK. All Anglo products are sold subject to the Company's Standard Conditions of Sale. The Company and its representatives are often asked to comment on potential uses of Anglo products which differ from those described in the Company's data sheets. Whilst in such cases the Company and its representatives will always try to offer helpful and constructive advice, the Company cannot be held responsible for the results of such uses unless they are specifically confirmed in writing by the Company. All information is based on results gained from experience and testing and is believed to be accurate, but it is given without acceptance of liability for loss or damage attributable to reliance thereon as conditions of use lie outside our control.

