



# TECHNICAL PAINT SERVICES

## A94 REFLECTIVE FINISHES

### **Features:**

A two component paint system comprising clear or pigmented adhesive and fine glass reflectors, which are sprinkled or dusted onto the wet paint surface whilst still tacky. The resultant finish affords a durable, light-fast finish, which reflects light in a similar manner to “cats eyes”.

### **Availability:**

BS4800 colour range and Transparent, in 5, 2.5, and 1 Litre containers.

AX94 Reflective Beads supplied in 1 Kilo multiples.

### **Volume Solids:**

55% ± 3% (BS 3900 Part A10) - may vary with colour.

### **Preparation:**

The substrate must be thoroughly clean, dry and free from corrosion, dust and grease. The following primers are recommended before application of adhesive:

Iron and Steel: AP79 Universal Primer.

Aluminium and Alloys: UP89 Two Pack Etching Primer, followed by AP79 Universal Primer.

Wood: AP91 Non Lead Wood Primer.

Plastic: PP129 Adhesion Promoter.

### **Application:**

Brush or conventional spray. Supplied ready for use for brushing. Thin up to 20% by volume with UTR112 Universal Synthetic Thinners to achieve a spraying viscosity of 25 - 30 seconds BSB4 cup @ 20°C. Apply the adhesive and allow to stand for 15 minutes @ 20°C before applying reflectors to the surface, to ensure that beads are half exposed to allow incident light reflection. At colder temperatures, allow the adhesive film to become “tacky” before applying beads.

### **Coverage:**

Approximately 35 - 40 sq metres per 5 Litres @ 25 microns dry film thickness.

### **Drying:**

Touch dry: 6 - 8 hours @ 20°C.

Allow to dry overnight before handling.

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.