

## Plasmet

**Product reference** 5/31

**Product title** Plasguard

**Valid from** 7th March 1995

### Type

A single pack, high build, water based, vinyl-acrylic coating containing flake pigmentation.

### Suggested use

For weather proofing concrete and masonry. This product has excellent bonding and crack bridging characteristics. It is rapid drying and has low toxicity.

### Limitation

Should not be applied below 5°C or where condensation or rainfall is likely within the drying period (see below for drying times). Not suitable for continuous service at temperatures above 60°C.

### Health & safety

In general terms this product is non toxic and of low risk, but usual safety precautions should be observed.

### Surface preparation

For best results, surface laitence should be removed by wire brushing, discing or sand blasting. However good results can be obtained by simply removing patches of oil, grease etc., by steam cleaning or high-pressure fresh water washing. Surface should be vacuum cleaned prior to application to remove dust and surface contamination.

### Application equipment

Brush, long-haired roller, spray.

### Application

Product can be applied in a single coat on suitable surfaces. However, in some instances it is advisable to apply in two coats, the first coat being diluted with up to 10% water to allow good penetration of the substrate. The second undiluted coat may then be applied at any time after the first coat has dried.

Plasmet WB1 may be used as a primer.

### Pot life

Not applicable.

### Thinners

Water. The use of up to 10% addition is preferable for the prime coat.

The second coat should be applied undiluted, although if thinning is deemed necessary up to 5% water may be used.

### Storage life

Greater than two years at 25°C, or 6 months at 40°C.

### Flash point

Not applicable.



# **CORROCOAT**

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### **Recommended DFT**

200-300 microns per coat.

### **Specific gravity**

1.45 g/cm<sup>3</sup>.

### **Volume solids**

50%.

### **Spreading rate (theoretical)**

2m<sup>2</sup>/litre at 250 microns DFT

### **Drying times\***

Touch-dry: 25 minutes at 20°C, 10 minutes at 30°C.

Dry to overcoat: 2? hours at 20°C, 1 hour at 30°C.

\* Well-ventilated areas

### **Clean-up solvent**

Water (prior to product drying).

### **Colour**

White (a wide range is possible).