



Version: 01 Issued: Nov 11

# ALUMINUM REFLECTIVE PAINT







Aluminium Reflective Paint is a solvent-based bituminous aluminium paint, which provides a bright silver finish. Aluminium Reflective Paint contains a high quality aluminium flake pigment. It is principally used for the protection against sun and weathering of roofs and walls, particularly where bituminous surfaces, exposed steel and corrugated iron surfaces are encountered.



EASY TO APPLY
QUICK DRYING
WATER RESISTANT
RESISTANT TO SALT SOLUTIONS



# **TECHNICAL DATA SHEET**

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# **TECHNICAL INFORMATION:**

PRODUCT INFORMATION	
FORM:	Silver/Black Liquid
SPECIFIC GRAVITY:	0.95 g/ml
FLASH POINT:	38°C
WATER RESISTANCE:	Resistant to water when dried.
CHEMICAL RESISTANCE:	Resistant to most salt solutions. Not resistant to acids, alkalis or solvents.
DRYING TIME:	1-2 hours
COVERAGE:	Smooth surfaces: 10 m²/L Porous or rough: 5-8 m²/L



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## **DIRECTIONS FOR USE:**

### **IMPORTANT**

Take great care when opening paint tin as pressure can build up - always open tin away from face. Keep away from sources of ignition - no smoking. Use only in well ventilated areas. Avoid contact with eyes. Wash splashes off skin. Keep out of reach of children. Consult MSDS before use.

### **PREPARATION**

Surfaces should be clean, dry, and free from grease, dust and loose debris. Freshly applied bituminous surface should be allowed to weather for at least 2-3 weeks before application of the Aluminium Paint.

### **APPLICATION**

STIR THOROUGHLY BEFORE USE. Note: The appearance of a silver film on the surface of the paint, after a short period of stirring, does not signify that the paint is thoroughly uniform. It is advisable to stir for several minutes to ensure complete dispersion. Preference should be given to mechanical stirring.

Apply by brush, spray or roller. Apply two coats, allowing the first coat to dry before application of the second. To avoid staining, it is important that the Aluminium paint is not applied too thickly. Do not brush excessively as this can cause softening of the substrate and leave a patchy finish. Do not apply under damp or humid conditions, or when rain, frost or overnight dew is threatened, before the paint is dry.

### **CLEANING**

Tools and spillages should be cleaned with white spirit.

### **STORAGE**

Store in manufacturer's containers in a cool, dry, well ventilated and frost-free place. Do not allow water to contaminate the Aluminium Paint.

### SHELF LIFE

12 months in manufacturer's unopened containers.

### **PACKAGING**

5L tins.

The information and recommendations above are given in good faith based on our current knowledge and experience of the products when properly stored, handled and applied in accordance with current best practice, national standards and our recommendations. As we have no control over site conditions or methods of application, no liability can be derived from the contents of this information sheet, or from any written recommendations, or from any other advice offered. The user of the product is solely responsible for the product's suitability for the intended application and is recommended to test the suitability prior to use. We reserve the right to change the properties of our products without notice. All orders are sold subject to our current terms of sale and delivery. With the publication of this Technical Information Sheet all previous editions are no longer valid.

For further information consult our Technical Department BELFAST: 028 9077 4000 DUBLIN: 01 834 8255