



## BLACK BITUMINOUS PAINT

### Code 749

### Description:

A general purpose bituminous paint for waterproofing and weather protecting steelwork and concrete.

### Colour:

Black, shiny coating when dry. Dulls on exposure to sunlight.

### Typical Properties:

Specific Gravity: 0.92 ± 0.02 @ 20°C  
Flash Point: 38°C.

### Method of Application:

By brush or spray.

### Uses:

Black Bitumen Paint provides an effective waterproof, weatherproof, corrosion resistant protective coating. It is resistant to low concentrations of alkalis and acids and can withstand prolonged oxidation. It is suitable for application to a wide variety of materials including iron and steel, lead, zinc, aluminium, asbestos - cement, concrete, stone and brick and is mainly used for:

1. Metal protection - corrugated iron sheets, fire escapes, stairways, ladders, storage tanks, gutters, down pipes, fences, railings, gates etc.
2. A protective coating for concrete structures, stone, brick, concrete screeds and sand/cement surfaces.

### Service Temperature Limits:

Between -10°C and +70°C.

### Coverage Rates:

On metal and smooth surfaces 10 square metres per litre.  
Coverage will be less on porous surfaces.

### Container Sizes:

25 litres.

### Storage Life:

Storage life indefinite in tightly sealed, undamaged containers.

### Application Instructions:

As with all surface coatings, preparation of the surface is of great importance and will influence the degree of adhesion obtained and the life of the coating. All surfaces must be sound, stable and thoroughly clean and dry. Metal surfaces should be wire brushed to remove rust. Where long term protection is required an initial treatment of a rust inhibitive product such as red lead or zinc phosphate should be used.

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# TECHNICAL DATA



A minimum of two coats of Black Bituminous Paint should be applied, the first coat being allowed to dry before the second is applied.

Note: Black Bituminous Paint may bleed through any paints subsequently applied over it. Apply a primer recommended by the paint manufacturer before over-painting.

### **Protective Coating on Concrete etc.**

Since concrete and some stone surfaces may be porous, an initial primer coat of Bituminous Primer should be applied.

### **Cleaning Tools:**

Tools may be cleaned using white spirit. Spillages should be wiped off surfaces before the bitumen paint has set.

### **Health & Safety:**

Please refer to health and safety data sheet on Black Bituminous Paint.

### **Further Information:**

In the event of further queries or problems concerning the use of this product, please contact the address below:

HG/11/07