



# TECHNICAL PAINT SERVICES

## H44/10/4 HEAT RESISTING MATT BLACK

### **Features:**

A high temperature, matt black finish which is resistant to temperatures up to 600°C. Suitable for direct application to mild steel. Must not be exposed to naked flame until subjected to 200°C for 1 hour. Withstands continuous immersion in water or steam at between 93°C and 540°C.

### **Availability:**

5.0 and 2.5 Litre containers. Please note that our products are made to order and it may therefore take up to 5 days before shipping.

### **Volume Solids:**

55% ± 3% (BS 3900 Part A10).

### **Preparation:**

The substrate must be thoroughly clean, dry and free from corrosion, dust and grease.

### **Application:**

Brush, roller or conventional spray. Supplied ready for use for brushing. Use UTR112 Universal Synthetic Thinners for cleaning. A minimum of two coats is recommended.

### **Coverage:**

Approximately 50 - 60 sq metres per 5.0 Litres per coat, @ 20 microns dry film thickness.

### **Drying:**

Touch dry:	6 hours @ 20°C.
Hard dry:	16 hours @ 20°C.

### **Note:**

This coating remains thermoplastic up to 200°C and the item coated should not be handled without having achieved this temperature for 1 hour. For stoving: Flash off 20 minutes @ 20°C, stove 1 hour @ 200°C when finish can be recoated.

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.

The majority of our products are for professional and trade/contractor use only and are not intended for DIY application. 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.

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