



TECHNICAL PAINT SERVICES

H44/60 HIGH TEMPERATURE HEAT RESISTING ALUMINIUM

Features:

A moderately priced bright silver finish, which is resistant to temperatures up to 600°C. It is suitable for direct application to mild steel. This product is ideally suited for chimney-stacks, fire surrounds, car exhausts and general blast furnace applications. H44/60 requires heat curing @ 250°C for 1 hour to achieve optimum hardness.

Availability:

5, 2.5 and 1 Litre containers.

Volume Solids:

60% ± 3% (BS 3900 Part A10).

Preparation:

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

Application:

Do not apply to heated surfaces, cool before applying by conventional spray. Thin up to 25% by volume, with UTR112 Universal Synthetic Thinners, to achieve a spraying viscosity of 25 - 30 seconds BSB4 cup @ 20°C.

Coverage:

Approximately 40 - 50 sq metres per 5 Litres per coat, @ 25 microns dry film thickness.

Drying:

Touch dry: 2 - 4 hours @ 20°C.
Hard dry after heat curing for 1 hour @ 250°C.

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.

FOR PROFESSIONAL USE ONLY. READ DATA BEFORE USE.