

PRODUCT INFORMATION



Product Name: ALUMINIUM HEAT RESISTING FINISH 400°C

Reference Number: 7-7

Coating Type: Silicone Alkyd Aluminium.

Typical Uses: Bright aluminium finish with excellent heat resistance up to 400°C

Colours Available: Aluminium only

Appearance of Dried Film: Bright metallic sheen

Volume Solids: 25%

Dry Film Thickness: **Typical:**20 microns

Theoretical Coverage: 12.5m² per litre at 20 microns

Drying Time at 20°C: **Touch Dry**: 2 hours (Will vary with temperature, Firm Dry: 6 hours air movement etc.) Overcoat: Overnight

Packaging: 5, 2½ and 1litre containers

Shelf Life: 1 year or longer in unopened containers, when stored under cover

in good storage conditions.

Storage: Under cover within temperature range of 5°C to 32°C. Remove

lids with care due to possible pressure build-up in tin.

Surface Preparation: Abrasive blasting to ISO 8501-1 SA 2.5 is the preferred method.

Surface preparation should be to the **best possible standard** to ensure long-term protection. For exterior use, the use of Episil Primer Black, ref: 17-14, will give improved durability, however, the Episil Primer should not be used at temperatures **exceeding**

400°C.

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Application: Apply by brush or spray to a wet film thickness of 80 microns to

achieve a dry film thickness of 20 microns. An addition of up to 10% of Dacrylate Thinner R70 **may** be required to give optimum

spray characteristics.

Clean Up: Dacrylate Thinner R1 or R70

Health and Safety: Please see relevant MSDS sheet.

Data sheets are issued to supply **general information** on the product but without warranty. Since conditions of service and application are beyond our control we cannot accept claims for loss, damage etc., based on this information. Dacrylate will not accept any claim for consequential or incidental damages.

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