

Technical Data Sheet

Overall Series

Description

Diamond Overall Hammer Metallic is protective and decorative coating based on quick drying binder. Produces a variety of hammer tone effects.

Recommended use

Formulated for use on steel where fast drying hammer finish is required.

Physical properties

Colour	Standard color range.
Finish	Gloss
Solids (vol %)*	48 ± 2
Flash point	23 °C
Specific Gravity	0.90 – 1.00

Film Thickness and Spreading Rate

Film Thickness	15 to 30 microns dft.
Theoretical spreading rate	13 - 15 (m ² /l)

Surface Preparation

Pre-primed steel or on smooth surfaces. Ensure that surface is clean, dry and free from rust, dust, grease, oil and other contamination.

Application

Application Method  Conventional Spray

Mixing ratio (volume) Single pack

Thinner/Cleaner Petrol

Thinning 15 - 20% with Petrol

Drying Time

Temperature	Dry to Touch	Dry to Handle	Recoating Time
25 °C	2 hours	8 hours	NA
35 °C	1 hour	6 hours	NA

Typical paint system

On Steel

Diamond Overall Undercoat / Red Oxide Primer	1 Coat
Diamond Overall Hammer Metallic	1 Coat

Overall Hammer Finish



Storage

The product must be stored in accordance to the national regulations. The product should be kept in a well-ventilated place, protected from heat and direct sunlight. The containers must be kept tightly closed.

Handling

Handle with care. Stir well before use.

Packing Size

0.91 Ltr, 3.64 Ltrs.

Health and Safety

Material health and safety data sheet is available upon request. Please observe the precautionary notice displayed on the container. Ensure proper ventilation during application and drying of paint. Avoid inhalation of paint mist and vapours and skin contact. Spillage of paint on skin should immediately be removed with suitable cleanser soap and water. Eyes should be well flushed with water and immediate medical attention should be sought.



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