

Technical Data Sheet

Overall Series

Description

Diamond Overall Synthetic Clear Varnish is a high gloss clear varnish. It is suitable for exterior / interior metal and wooden surfaces.

Recommended Use

Suitable for exterior / interior wooden surfaces or where high gloss clear finish is required.

Physical Properties

Colour	Clear
Finish	Gloss
Solids (vol %)*	42 ± 2
Flash Point	> 34 °C
Specific Gravity	0.90-1.00



Film Thickness and Spreading Rate

Film Thickness	30 microns dft
Spreading Rate	14-16 (m ² / Ltr/ Coat)

Surface Preparation

Ensure that surface is clean, dry and free from dust, grease, oil and other contamination. Wood should be properly sanded.

Application

Application Methods  Brush  Roller  Spray

Mixing Ratio (volume) Single Pack

Cleaning Mineral Turpentine

Thinning 10 - 20% Mineral Turpentine

Drying Time

Temperature	Dry to Touch	Dry to Handle	Recoating Time
25 °C	4 hours	16 hours	16 hours
35 °C	3 hours	12 hours	12 hours

Typical Paint System

On Wood

Diamond Overall Clear Varnish 2 Coats

Overall Synthetic Clear Varnish



Storage

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

Handling

Handle with care. Stir well before use.

Packing Size

0.25 Ltr, 0.75 Ltr, 3 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/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.



Pakistan's No.1 Paint