Technical Data Sheet

Ace Timberlac Series

Description

Diamond Ace Timberlac Matt Lacquer gives a matt finish. It is a high-build, transparent, tough and long-lasting film, which protects and decorates all types of interior wood, furniture, doors and windows etc.

Recommended use

Suitable for prepared wooden and primed surfaces. Also suitable for industrial lacquer application where fast drying matt clear finish is the requirement.

Physical properties

Colour Clear Finish Matt Solids (vol %)* 36 ± 2 Flash point $23 \,^{\circ}$ C Specific Gravity 0.95 - 1.00

Film Thickness and Spreading Rate

Film Thickness 30 microns dft

Spreading rate 11 - 13 (m²/ Ltr/Coat)

Surface Preparation

Prepare the Surface by appling Diamond Ace Tumberlac NC Sanding Sealer, Dry, Scuff, Clean and then apply Matt Top Coat.

Application

Application Method

Spray (airless or conventional) & Cloth Pad

Cleaning Ace Timberlac Premium Thinner

Thinning 10 -20 % Ace Timberlac Premium Thinner

Drying Time

Temperature	Dry to Touch	Dry to Handle	Recoating Time
25 °C	20 minutes	4 hours	1 hour
35 °C	15 minutes	3 hours	40 minutes

Typical paint system

On wood

Diamond Ace Timberlac Sanding Sealer

Several coats to attain smooth finish

Diamond Ace Timberlac Matt Lacquer

2 Coats

Ace Timberlac Matt Lacquer



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, 20 Ltr

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.

