

Technical Data Sheet

Ace Timberlac Series

Description

Diamond Ace Timberlac Gloss Lacquer gives a high gloss 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 and high gloss finish is required.

Physical properties

Colour	Clear
Finish	Gloss
Solids (vol %)*	36 ± 2
Flash point	23 °C
Specific Gravity	0.95 – 1.00


Film Thickness and Spreading Rate

Film Thickness	30 microns dft
Spreading rate	11 - 13 (m ² / Ltr/ Coat)

Surface Preparation

Prepare the Surface by applying Diamond Ace Timberlac NC Sanding Sealer, Dry, Scuff, Clean and then apply Glossy 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 Gloss Lacquer	2 Coats

Ace Timberlac Gloss 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 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.



The No. 1 Selling National Brand