# **Technical Data Sheet**

Ace Timberlac Series

# **Description**

Diamond Ace Timberlac Clear Varnish 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 exterior / interior wooden surfaces or where high gloss clear finish is required.

# **Physical Properties**

Colour Clear Finish Gloss Solids (vol %)\*  $42 \pm 2$ Flash Point > 34 °C Specific Gravity 0.90 - 0.95

# **Film Thickness and Spreading Rate**

Film Thickness 30 microns dft

14 - 16 (m<sup>2</sup>/ Ltr/Coat) **Spreading Rate** 

# **Surface Preparation**

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

# **Application**

**Application Method** 





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 Ace Timberlac Clear Varnish 2 Coats

# Ace Timberlac **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. Stirr well before use.t.

# **Packing Size**

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.

