

TECHNICAL DATA SHEET

Sparco Woodshelter Series



Sparco Woodshelter Gloss Lacquer



Product Description

Sparco wood shelter Gloss lacquer is a fast drying, high gloss lacquer. It has excellent durability, toughness, flow and leveling properties. It has good sealing properties with beautiful finish without hiding the wood grains on surface.

Recommended Use

Sparco wood shelter Gloss lacquer is designed to be used on variety of substrates including all kind of wood like hardwood, softwood, plywood, chip board and substrates where actual color is to be retained. It can also be used on wood previously treated with other wood protection.

Film thickness and Spreading Rate

Dry film thickness	20-25 μ
Wet film thickness	45-60 μ
Theoretical Spreading Rate	11-13 m ² /litre/coat

Packing Size

0.91,3.64 Litres

Handling

Handle with care. stir well before use

Storage

The product must be stored in accordance with national regulations. Storage conditions are to keep the containers in a dry, cool, well ventilated space and away from source of heat and ignition. Containers must be kept tightly closed.

Health and Safety

Please observe the precautionary notices displayed on the container. Use under well ventilated conditions. Do not breathe or inhale mist. Avoid skin contact. Spillage on the skin should immediately be removed with suitable cleanser, soap and water. Eyes should be well flushed with water and medical attention sought immediately. For detailed information on the health and safety hazards and precautions for use of this product, we refer to the Material Safety Data Sheet.

Typical Paint System

Sparco Woodshelter Sanding Sealer	2-3 Coats
Sparco Wood Shelter Gloss Lacquer	1-2 Coats

Physical Properties

Color	water white/pale yellow
Finish	super Gloss
Volume solids	40 \pm 5
Flash Point	20 °C
Specific Gravity	1.00 – 1.05

Surface Preparation

The substrate must be sound, clean, dry, free from dust, oil and grease etc. All traces of release agents must be removed. Wood should be properly sanded

Application methods



Drying Time

Temperature	Touch Dry	Recoating Interval	Hard Dry
23 °C	30 min	3 Hours	4 Hours
30 °C	25 min	2 Hours	3 Hours
38 °C	20 min	1 Hour	2 Hours

Application Data

System	Single component System
Thinner	Sparco wood shelter thinner
Thinning Ratio %	60-70 %

DISCLAIMER

The information in this data sheet is given to the best of our knowledge based on laboratory testing and practical experience. However, as the product can be used under conditions beyond our control, we can only guarantee the quality of the product itself. We also reserve the right to change the given data without notice.