

Suncare 900 Softwood Primer

A deeply penetrating primer that stabilizes the wood structure by protecting the lignin, extending the life of topcoats.

- Protects lignin in wood
- Provides enhanced UV protection
- Extends time between maintenance coats
- Ideal for softwoods





TECHNICAL DATA

Description

Aqueous solution of organic light stabilizers for all new or bare exterior soft wood.

Viscosity

12 sec. / DIN 4 mm

Density

9.18 lbs/gal at 68° F

VOC

<30g per liter

Coverage

300-400 sq. ft. per gallon (Coverage depends on surface porosity)

Color

Slightly yellow hue that becomes clear after reacting with wood substrate.

A temporary red or green hue may occur during this reaction.

Gloss

Flat

USAGE

System

Apply one coat on all sides of the wood. Do not apply below 40° F or above 85% relative humidity

Application

Brushing, rolling, or spraying is recommended. May be rolled or sprayed followed by back brushing to maintain an even finish. Do not apply in direct sunlight. Cover all sides of wood including cuts and damaged areas.

Drying

Dry to touch after: 2 – 3 Hours

Re-coat after:

4 – 6 Hours

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Cleaning

After using clean immediately with soap and water.

Storage

Unopened in original container for at least 12 months (min 40°F max 90°F). After a long period of storage, check drying properties. Protect from freezing.

Limitations

Suncare 900 is not a stand-alone product. It must be protected from moisture. Topcoat with Ligno, Bomol, or TerraPlus.

Wooden surface

New and uncoated wood should be sanded to break mill glaze and to facilitate penetration of the stain. Wood moisture should be between 12-16% and should not exceed 18%.

Disposal

Dispose of container and any remaining liquid product in accordance with local, state, and federal regulations. Contact local solid waste official for handling requirements.

Safety

Warning! If you scrape, sand or remove old paint, you may release lead dust. LEAD IS TOXIC. Exposure to lead dust can cause serious illness, such as brain damage, especially in children. Pregnant women should also avoid exposure. Before you begin scraping or sanding old paint, find out how to protect yourself and your family by contacting the national lead information Hotline at 1-800-424-LEAD or at www.epa.gov/lead. Note the safety data sheet. The usual protective measures (i.e. working clothes, goggles, respirators) must be worn even when working with products containing low levels of harmful substances. Avoid contamination of ground or surface water. Keep out of the reach of children. Ensure proper ventilation during and after processing. When spraying, do not breathe in vapors or spray mist.