

PRODUCT

INFORMATION



PRATT & LAMBERT PAINTS

Varmor®

Interior Clear Satin Urethane

R11 / R11C

DESCRIPTION:

Varmor Clear Satin Urethane Finish is a tough, flexible, hard finish for interior use. Varmor Clear Satin Urethane is extremely durable, resisting abrasion, food acids, detergents and water.

USES:

Recommended for interior use only on wood surfaces such as floors, paneling, doors and trim.

SIZES: Gallons, Quarts

COLORS: Clear/Amber

RECOMMENDED SYSTEMS:

NEW WORK:

OPEN-GRAINED, CLOSE-GRAINED WOOD

- 1 coat Tonetic Oil Wood Stain
- 1 or two coats Varmor Clear Finish Gloss
- 1 coat Varmor Clear Finish Satin

REFINISH:

POOR CONDITION

Completely remove old finish and start over as NEW WORK

GOOD CONDITION

- Sandpaper thoroughly, touch up worn spots
- 1 coat Varmor Clear Finish Satin

Notes: We recommend Vitalite UVA Spar Varnish for exterior use.

PRODUCT DETAIL:

Vehicle:	Urethane
Sheen:	Satin (35-40 @ 60°)
% Solids:	By Weight: 42% By Volume: 35%
Wt./Gallon:	7.3 lbs.
Flashpoint:	103°F
VOC Level:	Max 520 g/l (4.33 lbs./gal.)
Thinner*:	Mineral Spirits
Cleanup:	Mineral Spirits
Dry Time:	@ 77°F (25°C) 50% RH: To Touch: 2.0 Hours Recoat: 6.0 Hours Use: 12.0 Hours
Rec. Film Thickness:	Dry: 0.75 Mils Wet: 2.3 Mils
Coverage:	700 sq. ft./gallon

APPLICATION:

Brush:	Natural Bristle
Roller:	Mohair cover
Pad:	Lambswool applicator
Conv. Spray:	Thin with up to 1 pint Mineral Spirits*
Airless Spray:	Not recommended

Limitations: Never apply over shellac, sanding sealer, paste filler, or lacquer sealer.

Do not shake.

*** Do not reduce in municipalities, counties, states or provinces where solvent addition will cause VOC limits to be exceeded. Follow all manufacturer's guidelines when working with solvents.**

Technical Information Line:
1-800-BUY-PRAT (1-800-289-7728)
www.prattandlambert.com

SURFACE PREPARATION:

WARNING! Removal of old finishes by sanding, scraping or other means may generate dust or fumes that contain lead. Exposure to lead dust or fumes may cause brain damage or other adverse health effects, especially in children or pregnant women. Controlling exposure to lead or other hazardous substances requires the use of proper protective equipment, such as a properly fitted respirator (NIOSH approved) and proper containment and cleanup. For more information, call the National Lead Information Center at 1-800-424-LEAD (in US) or contact your local health authority.

General

Remove all surface contamination by washing with appropriate cleaner, rinse thoroughly and allow to dry. Scrape and sand peeled or checked finish to a sound surface. Sand glossy surfaces dull.

Wood

Sand any exposed wood to a fresh surface. Patch all holes and imperfections with a wood filler or putty and sand smooth.

Mildew

Remove before finishing by washing with a solution of 1 part liquid bleach and 3 parts water. Apply the solution and scrub the mildewed area. Allow the solution to remain on the surface for 10 minutes. Rinse thoroughly with water and allow the surface to dry before finishing. Wear protective eyewear, waterproof gloves, and protective clothing. Quickly wash off any of the mixture that comes in contact with your skin. **DO NOT ADD DETERGENTS OR AMMONIA TO THE BLEACH/WATER SOLUTION.**

CLEANUP INFORMATION:

Clean spills and spatters immediately with mineral spirits. Clean tools immediately after use with mineral spirits. Follow manufacturer's safety recommendations when using all solvents.



PRATT & LAMBERT PAINTS

APPLICATION:

Do not apply at air or surface temperatures below 50°F or when air or surface temperatures may drop below 50°F within 48 hours.

No reduction necessary.

Brush

Use a natural bristle brush.

Spray-Conventional

Air Pressure 50 psi

Fluid Pressure 10 psi

Cap/Tip 704/FF

MAINTENANCE:

To assure maximum washability and durability, wait at least two weeks before washing the dry film. When removing stains, dirt, and marks, use a soft cloth or sponge with water or other general purpose household cleaner. Penetrating stains and marks can be removed either by applying a solution of household bleach in water and then rinsing with clean water; or, by carefully using a non-abrasive cleaner and water.

CAUTIONS:

For interior use only.

Do not shake.

Not for use on exterior roofs, floors, or decks.

Not for use on horizontal surfaces (floors, roofs, decks, etc.) where water will collect.

Do not apply over shellac, sanding sealer, paste filler, or lacquer sealer.

The information and recommendations set forth in this Product Data Sheet are based upon tests conducted by or on behalf of Pratt & Lambert Paints. Such information and recommendations set forth herein are subject to change and pertain to the product offered at the time of publication. Consult your Pratt & Lambert dealer or representative to obtain the most recent Product Data Sheet.