

PRODUCT

INFORMATION



PRATT & LAMBERT PAINTS

Interior Oil Sanding Sealer Semi-Gloss Finish

H40 / H40C

DESCRIPTION:

A quick drying, easy sanding sealer designed as a first coat for new work to be finished with conventional varnishes. It may also be used as a light duty finish coat.

USES:

Recommended for use as a sealer or finish on stained interior doors, trim, paneling, or cabinets. Use as a finish coat for light duty areas only.

SIZES: Gallons, Quarts

COLORS: Clear

RECOMMENDED SYSTEM:

WOOD:

1 coat Tonetic Oil Stain (optional)
1 coat Oil Sanding Sealer
1 or two coats 38 Clear Finish

ALTERNATIVE SYSTEM:

For a semi-gloss finish in light duty areas

WOOD:

1 coat Tonetic Oil Stain (optional)
2 coats Oil Sanding Sealer

PRODUCT DETAIL:

Vehicle:	Alkyd
Sheen:	Semi-Gloss (55-75 @ 60°)
% Solids:	By Weight: 42% By Volume: 34%
Wt./Gallon:	7.1 lbs.
Flashpoint:	68°F
VOC Level:	Max 500 g/l (4.16 lbs./gal.)
Thinner*:	Mineral Spirits
Cleanup:	Mineral Spirits
Dry Time:	@ 77°F (25°C) 50% RH: To Touch: 0.25 Hour Recoat: 2.0 Hours Use: 2.0 Hours
Rec. Film Thickness:	Dry: 0.75 mils Wet: 2.2 mils
Coverage:	750 sq. ft./gallon

APPLICATION:

Brush:	Natural Bristle
Roller:	Not recommended
Pad:	Standard
Conv. Spray:	Do not reduce
Airless Spray:	Do not reduce

Limitations: NOT recommended for use on floors or stair treads. NOT recommended under urethane finishes.

Notes: Stir thoroughly. DO NOT machine 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.**

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.

Wood

Sand any exposed wood to a fresh surface. Patch all holes and imperfections with a wood filler or putty and sand smooth. Remove any sanding dust with a vacuum or tack cloth. Stain wood to match surrounding areas or pieces using Tonic Oil Stain, if desired. Allow to dry thoroughly, a minimum of 4 hours.

For best finish quality, apply Oil Sanding Sealer after the stain coat(s), then finish with the desired luster - 38 Clear Finish Gloss, Satin or Dull. Apply at full body to assure maximum film build and uniform sealing of the surface. Brush out evenly and avoid unnecessary brushing into already coated areas.

For a semi-gloss final finish in light duty areas, allow first coat to dry 2 hours, sand smooth, remove sanding dust and apply second coat.

Do not use over surfaces stained with Interior Acrylic Latex Stain.

Mildew

Remove before painting 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 painting.

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



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APPLICATION:

Apply at temperatures above 50°F.
Do not reduce.

Brush

Use a natural bristle brush.

Roller

Not recommended.

Spray-Airless

Pressure 2000 psi

Tip011 - .013

Spray-Conventional

Air Pressure 40 psi

Fluid Pressure 10 psi

Cap/Tip 704/FF

TIPS TO IMPROVE

PERFORMANCE:

- Clean the surface thoroughly.
- Prepare the substrate to create a uniform surface. Sand with the grain, not against it.
- Patch cracks, crevices, and holes using "stainable" putty or filler.
- Let Tonic stain dry thoroughly before topcoating.

CAUTIONS:

For interior use only.

Protect from freezing.

Do not shake excessively.

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



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.