

# PRODUCT

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## INFORMATION



PRATT & LAMBERT PAINTS

### **SUPRIME®**

## **Exterior Latex Wood Primer**

Z1002 / F1002

### **Low Temperature Application**



#### **DESCRIPTION:**

SUPRIME Exterior Latex Wood Primer is designed for use on exterior wood and plywood siding and trim. SUPRIME Exterior Latex Wood Primer enhances the durability of topcoats and offers superior adhesion to wood, exceptional tannin stain resistance and spatterless application.

#### **USES:**

Use SUPRIME Exterior Latex Wood Primer for priming new or previously painted exterior wood surfaces such as plywood, siding, shakes, shingles, fencing, window frames and trim.

**SIZES:** Fives, Gallons, Quarts

#### **COLORS:**

White - For best finished appearance, tint to approximate color of finish coat. Use 1/4 of topcoat formula, not to exceed 2 ounces of colorant per gallon.

#### **RECOMMENDED SYSTEMS:**

##### NEW WORK:

##### WOOD

##### Fiberboard, Hardboard

1 coat of SUPRIME Exterior Latex Wood Primer  
1 or 2 coats of P&L Exterior Latex or Alkyd finish

##### Plywood

1 coat SUPRIME Exterior Latex Wood Primer  
1 or 2 coats P&L Exterior Latex or Alkyd finish

##### Cedar or Redwood

Spot prime knots with SUPRIME Int/Ext Odorless Stain Blocker

1 coat of SUPRIME Exterior Latex Wood Primer  
1 or 2 coats P&L Exterior Latex or Alkyd finish

##### EXTERIOR DRYWALL

1 coat of SUPRIME 2 Exterior Latex Wood Primer  
1 or 2 coats of P&L Exterior Latex or Alkyd finish

A second coat of primer may be needed to block tannin staining on woods such as cedar and redwood. Allow sufficient time for first primer coat to fully dry before applying second coat, usually 4 hours.

##### REPAINT:

Spot prime bare areas with SUPRIME Exterior Latex Wood Primer  
1 or 2 coats P&L Exterior Latex or Alkyd finish

#### **PRODUCT DETAIL:**

<b>Vehicle:</b>	100% Acrylic Latex
<b>Sheen:</b>	Flat (0-10 @ 85°)
<b>% Solids:</b>	By Weight: 42% By Volume: 30%
<b>Wt./Gallon:</b>	10.2 lbs.
<b>Viscosity:</b>	90-96 Ku
<b>Flashpoint:</b>	499°F
<b>VOC Level:</b>	Max 100 g/l (0.84 lbs./gal.)
<b>Thinner:</b>	Water
<b>Cleanup:</b>	Soap and water
<b>Dry Time:</b>	@ 77°F (25°C) 50% RH: To Touch: 0.5 Hours To Recoat: 4.0 Hours
<b>Rec. Film Thickness:</b>	Dry: 1.2 Mils Wet: 4.0 Mils
<b>Coverage:</b>	400 sq. ft./gallon

#### **APPLICATION:**

<b>Brush:</b>	Nylon or Polyester
<b>Roller:</b>	3/8" nap cover
<b>Pad:</b>	Standard
<b>Conv. Spray:</b>	Thin with up to 1 pint water
<b>Airless Spray:</b>	At package consistency

**Limitations:** DO NOT apply when air, surface or product temperature is below 35°F (2°C) or if temperatures might drop to this level within 4 hours after application.

**Notes:** Coverage figures do not include spray loss. Also allow for surface irregularities and porosity of surface to be finished.

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

## SURFACE PREPARATION:

**WARNING!** Removal of old paint 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.

### Exterior Drywall

Fill cracks and nail holes with an exterior grade patching paste/spackle and sand smooth. Remove all sanding dust.

### Wood

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

### Caulking

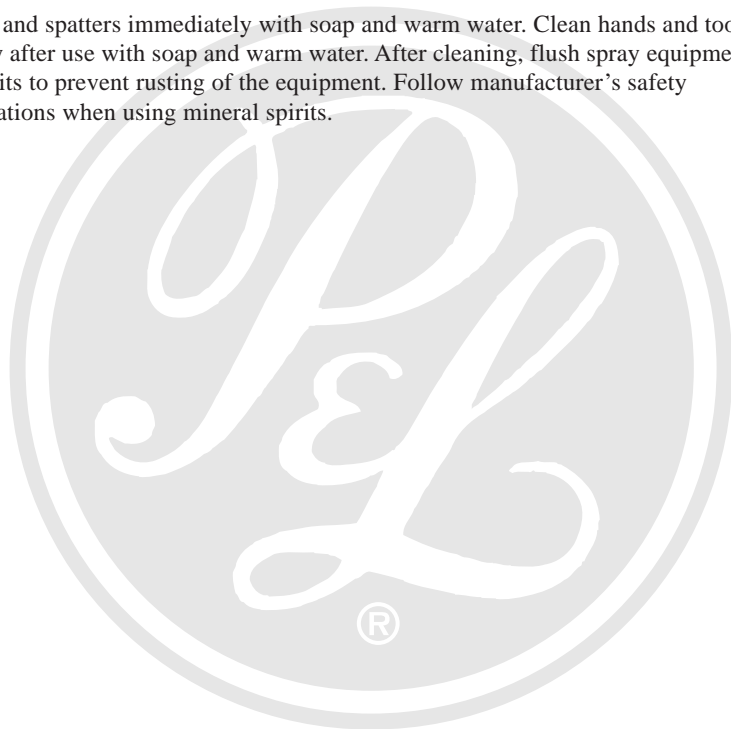
Fill gaps between windows, doors, trim, and other through-wall openings with latex or siliconized latex caulk after priming the surface.

### 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 soap and warm water. Clean hands and tools immediately after use with soap and warm water. After cleaning, flush spray equipment with mineral spirits to prevent rusting of the equipment. Follow manufacturer's safety recommendations when using mineral spirits.



## PRATT & LAMBERT PAINTS

### APPLICATION:

Do not apply at air or surface temperatures below 35° F (2° C) or when air or surface temperatures may drop below 35°F within 48 hours.

#### Brush

Use a nylon/polyester brush.

#### Roller

Use a 3/8" nap synthetic roller cover.

#### Spray—Airless

Pressure ..... 2000 psi

Tip ..... .015 - .019

#### Spray—Conventional

*Thin with up to 1 pint of water*

Air Pressure ..... 40-60 psi

Fluid Pressure ..... 10-20 psi

Cap/Tip ..... 704/FX

### TIPS TO IMPROVE

#### PERFORMANCE:

- Clean the surface thoroughly.
- Prepare the substrate to create a uniform surface.
- Patch cracks, crevices, and through-wall openings using proper sealant or patch.
- Fill voids and openings around windows and doors using proper sealant or patch.
- Caulk as needed using quality latex or siliconized latex caulk or sealant.

#### CAUTIONS:

For exterior use only.

Protect from freezing.

Not for use on horizontal surfaces (floors, roofs, 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.