



## Pacific® Exterior Alkyd Primer

23100

**Product Description:**

This oil base primer provides even holdout for both latex and alkyd-oil finish coats. It will inhibit bleeding stains from bare woods and from discoloring the finish coat.

**Recommended Use:**

Clapboards, shingles, shakes, shutters, trim

**Application:**

**WARNING!** If you scrape, sand or remove old paint from any surface, 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. Wear a NIOSH-approved respirator to control lead exposure. Carefully clean up with a wet mop or HEPA vacuum. Before you start, find out how to protect yourself and your family by contacting the U.S. EPA/Lead Information Hotline at 1-800-424-LEAD (5323) or log on to [www.epa.gov/lead](http://www.epa.gov/lead).

Surfaces must be clean and free of surface contaminants. Remove all mildew by washing affected areas with equal parts household bleach and water. Hose down thoroughly with clean water and allow to dry. Wear rubber gloves and safety goggles for personal protection during this process. Fill all nail holes, voids and cracks with California Caulking Compound. Set all rested nails and fill all holes with the appropriate patching compound. If stain shows through primer, stained area should be primed again after the initial coat has completely dried and knots sealed.

Wood Surfaces - On new wood surfaces spot prime knots and resin areas with Wipe-Out®, Wipe-Out Low Odor or Wipe-Out 100% Acrylic Stain Block.

Previously Painted Wood - Remove all loose or scaly paint by sanding or scraping so that all remaining paint is tightly adhered. If more than half of the surface is bare, the entire surface should be primed before finishing.

**Architectural Specifications:**

- New Wood, Clapboards, Shingles, Shakes, Windows, Trim, Plywood:
  - 1 coat Pacific Exterior Primer Alkyd 23100
  - 1 or 2 coats Pacific Exterior Latex Flat, Low Luster or Satin Gloss
- Previously Painted Wood:
  - 1 coat Pacific Exterior Primer Alkyd 23100 (bare wood areas)
  - 1 or 2 coats Pacific Exterior Latex Flat, Low Luster or Satin Gloss

**Precautions:**

Air and surface temperature should be 40 ° F or higher during application and curing time. Allow 48 hours drying time between coats to help assure adequate curing of film. Low temperatures or high humidity will greatly lengthen the normal drying time. The maximum period of time this primer can be exposed to weather prior to topcoating is 60 days. Primers not topcoated within 60 days should be power-washed and reprimed prior to application of finish coats.

**Safety Information:**

**CAUTION! COMBUSTIBLE!** Use only with adequate ventilation. Keep out of reach of children. Do not take internally. Close container after each use.

**Product Specifications:**

**Type:** Alkyd Linseed Oil  
**Exposure:** Exterior  
**Specular Gloss:** 2 @ 60° ± 2  
**Volume Solids:** 56.2 % ± 2  
**Solids by Weight:** 76.6 % ± 2  
**Vehicle:** 43.8 % ± 2  
**Pigment:** 56.2 % ± 2  
**Dry Film Thickness:** 1.9 mils  
**Viscosity @ 77 °F:** 93 KU ± 5  
**Maximum VOC:** 350 g/liter  
**Flash Pt °F:** 103  
**Thinner:** Mineral Spirits  
**Clean Up:** Mineral Spirits

**Available Colors and Bases:**

White

**Available Package Sizes:**

Gallon 5 Gallon

(Weight Per Gallon: 12.0 lbs. ± .5 lb)

**Drying Times:**

**To Touch:** 16 hrs.  
**To Handle:** 20 hrs.  
**To Recoat:** 24 hrs.

(@ 70-77 °F, 50% R.H.)

**Surface Spread Rate:**

**Smooth:** 450-500 s.f./gal.  
**Porous:** 300-350 s.f./gal.

(Spray Application is 50% of above)

**Tools and Equipment:**

**Brush -**  
Synthetic, Nylon or Polyester

**Roller -**  
3/8" Nap Synthetic Fiber

**Airless Spray -**  
.017 to .019 Tip