



Exterior

Quick\* Dry Oil Primer

White 52344 & Clear Base 52395

**Product Description:**

Storm System Quick Dry Oil Stain primer is designed to be used under Storm System Stains. They can also be used under either Linseed Oil or Urethane Acrylic Latex Base coatings. Quick Dry Oil Primer is designed to neutralize and help eliminate the natural tannin or sugar staining and discoloration produced by bare woods such as red cedar, redwood, fir, pine or white cedar and seal the wood for uniformity of the finish. This product is excellent for use under the Storm System Category IV Acrylic Stain finish coats.

**Recommended Use:**

Clapboards, siding ,shingles, trim, shakes, hardboard

**Application:**

Surfaces must be thoroughly dry to allow penetration. Surfaces must be clean and free from all other coatings that may prevent penetration. Always test a small area before application to the entire surface. All mildewed areas should be cleaned with Storm System All Surface Mold & Mildew Stain Remover. New pressure treated wood should be scrubbed with Storm System All Surface Cleaner to remove all surface deposits. Rinse thoroughly and allow to dry. All surfaces should be sanded down to remove any dead wood fibers from the surface, to ensure proper penetration and adhesion.

New Cedar or redwood siding may have Mill Glaze. Abrading the surface by sanding will ease the surface tension and allow for the primer to properly penetrate and adhere.

**Lead 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.

Storm System Quick Dry Oil Primer has excellent adhesion to wood surfaces and is highly resistant to peeling. The unique formulation also helps to diminish the surface rusting of uncoated nails. Air and surface temperatures should be 40° F or higher during application and drying. Prime coats do not weather well and should be top coated within 60 days. Do not apply to smooth side clapboards without thorough sanding, weathering or pressure washing. White base may be tinted with up to 2 ounces of universal colorant and clear base with no more than 12 ounces.

Quick Dry Oil Stain can be applied uniformly with a bristle brush or lamb's wool short nap roller. Do not brush out excessively but remove any sags or runs before material has started to dry. On heavily stained areas a second coat may be necessary but should not be applied until final coat has completely dried.

Finish coat(s) of Storm System Acrylic Latex or Linseed Oil Stains can be applied approximately 4 hours after primer application.

**Architectural Specifications:**

Unfinished Wood – Shingles, Clapboards, Siding, Shakes, Trim, Hardboard, Plywood  
 1 coat Storm System Quick Dry Oil Primer White No. 52344 or No. 52395.  
 1 or 2 coats Storm System Solid Color Stain

**Precautions:**

Surfaces to which primer is to be applied must be dry to touch. Do not apply on damp, humid or foggy days, when rain is imminent or in late afternoon when there is a threat of moisture condensing on the paint film. In hot weather do not apply material in direct sunlight but work on the shady side of the structure if possible. Air and surface temperature should be 40°F or higher during application and drying time. Low temperatures or high humidity will greatly lengthen the normal drying time.

Do not mix with other paints, special thinners or water. Do not leave unfinished for a long period of time. The maximum period this primer can be exposed to weather prior to top coating is 60 days. Primers not top coated within 60 days should be power-washed and re-primed prior to application of finish coats. This primer is resistant to the deteriorating action of mildew and bacteria. No claim is made for the preservative action to other than the paint film.

**Safety Information:**

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

All floor coatings are more slippery when the surface becomes wet or contaminated by dirt, oils, food, or beverage residues, or other debris. To attain the best possible skid resistance, coated areas must be kept dry, properly cleaned and maintained.

Refer to Safety Data Sheet for additional health and safety information.

**Product Specifications:**

**Type:** Alkyd Linseed Oil  
**Exposure:** Exterior  
**Specular Gloss:** 2 @ 60° ±2  
**Volume Solids:** 59.2 % ±2  
**Solids by Weight:** 78.5 % ±2  
**Vehicle:** 29 % ±2  
**Pigment:** 71 % ±2  
**Dry Film Thickness:** 2.5 mils  
**Viscosity @ 77 °F:** 92 KU ±5  
**Maximum VOC:** 350 g/liter  
**Flash Pt °F:** 103  
**Thinner:** Mineral Spirits  
**Clean Up:** Mineral Spirits

**Available Colors and Bases:**

White Clear

**Available Package Sizes:**

Quart Gallon

(Weight Per Gallon: 12.2 lbs. ± .5 lb)

**Drying Times:**

**To Touch:** 4 hrs.  
**To Handle:** 4 hrs.  
**To Recoat:** 6 hrs.

(@ 70-77 °F, 50% R.H.)

**Surface Spread Rate:**

**Smooth:** 325-400 s.f./gal.  
**Porous:** 250-325 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 -**  
 .011 to .013 Tip