



## WOOD

## REPRESENTATIVE SURFACES

Shingles	Trim
Shakes	Shutters
Clapboards	Doors

## GENERAL

Contrary to common belief, all exterior wood should be coated as soon as possible after installation. Ultraviolet rays from the sun will degrade the wood and produce loose surface wood fibers in as little as two weeks. Pressure treated wood should be coated immediately before it splits, cracks or exhibits separation of the graining. It should be assumed that even "new" wood will have some contamination from mold, mildew or fungus spores. All bare exterior wood must be primed with a specific wood primer.

## SURFACE PREPARATION

**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).

- Pressure wash at a minimum of 2200 PSI or hand scrub with a mildew killing product or a 50%-50% mix of household bleach and water using appropriate safety measures. This will kill any living organism contamination and remove loose surface wood fibers.
- Rinse thoroughly with clean water and allow to completely dry. Wood moisture content should be below 15%.
- Sink all non-aluminum or stainless steel nails and fill the voids with an appropriate exterior wood filler.
- Caulk all butts, joints and voids with California Acrylic sealant, butyl rubber or moisture cured urethane caulk.

## PRIMERS

Before priming spot prime all knots, sap or resin areas with Wipe-Out® Alkyd or Wipe-Out 100% Acrylic Latex

Best —Fres~Coat Troubleshooter® Alkyd/Linseed Oil Wood Primer # 217XX\*

(Best for blocking extreme bleeding problems.)

Fres~Coat Troubleshooter 100% Acrylic Latex Primer #45100\*

Good —Pacific® Latex Primer #46100

Pacific Exterior Alkyd Primer #23100

\*Use Gray Primer #21701 or #45101 under medium to dark finish coats.

**PRODUCT RECOMMENDATIONS - WOOD**

<p><b>PRIMERS</b></p> <ul style="list-style-type: none"> <li>• 2020® Exterior Alkyd/Linseed Oil Antimicrobial Primer 25000</li> <li>• Fres~Coat Troubleshooter® Alkyd/Linseed Oil Wood Primer 21700</li> <li>• Fres~Coat Troubleshooter Fast Drying Alkyd Primer 22700</li> <li>• Fres~Coat Troubleshooter 100% Acrylic Latex Primer 45100</li> <li>• Pacific® Exterior Alkyd Primer 23100</li> <li>• Pacific Latex Primer 46100</li> </ul>	<p><b>LATEX FINISH COATS</b></p> <ol style="list-style-type: none"> <li>1. 2010® Exterior 100% Acrylic Flat, Eggshell or Satin Gloss</li> <li>2. Fres~Coat 100% Acrylic Latex House Paint Velvet Flat</li> <li>3. Fres~Coat 100% Acrylic Latex Satin Gloss House &amp; Trim</li> <li>4. Pacific Latex Flat</li> <li>5. Pacific Latex Satin Gloss</li> </ol>
<p><b>PRIMERS</b></p> <ul style="list-style-type: none"> <li>• Fres~Coat Troubleshooter Alkyd/Linseed Oil Wood Primer 21700</li> <li>• Pacific Exterior Alkyd Primer 23100</li> </ul>	<p><b>OIL BASE FINISH COATS</b></p> <ol style="list-style-type: none"> <li>1. Fres~Coat Oil House &amp; Trim Paint Gloss 21800</li> </ol>
<p><b>PRIMERS</b></p> <ul style="list-style-type: none"> <li>• None required</li> </ul>	<p><b>FLOOR, DECK &amp; TRIM FINISH COATS</b></p> <ol style="list-style-type: none"> <li>1. AllFlor® Acrylic Epoxy Enamel</li> <li>2. WearAll® Multi-Purpose Acrylic Latex Enamel</li> <li>3. Tuf-Quik® Urethane Enamel</li> <li>4. Ox-O-Deck® Urethane Alkyd Enamel</li> <li>5. WearAll Multi-Purpose Alkyd Gloss Enamel</li> </ol>
<p><b>PRIMERS</b></p> <ul style="list-style-type: none"> <li>• None required</li> </ul>	<p><b>SEMI-TRANSPARENT FINISH COATS</b></p> <ol style="list-style-type: none"> <li>1. Storm Stain® Urethane Latex Semi-Transparent</li> <li>2. Storm Stain Linseed Oil Alkyd Semi-Transparent</li> </ol>
<p><b>OIL &amp; LATEX PRIMERS</b></p> <ul style="list-style-type: none"> <li>• Storm Stain Troubleshooter Universal Wood Primer*</li> </ul>	<p><b>FLOOR, DECK &amp; TRIM FINISH COATS</b></p> <ol style="list-style-type: none"> <li>1. Storm Stain Urethane Latex Solid</li> <li>2. Storm Stain Linseed Oil Alkyd Solid</li> </ol>
<ul style="list-style-type: none"> <li>• Storm Stain Troubleshooter 100% Acrylic Latex Primer*</li> </ul>	<ol style="list-style-type: none"> <li>1. Storm Stain Urethane Latex Solid</li> </ol>

\*Must use under white and light colors. Recommended for premium performance under all solid stain colors.