



**SHERWIN  
WILLIAMS.**

105.11

# WOODSCAPES® HOUSE STAIN

## EXTERIOR ACRYLIC SOLID COLOR A15 SERIES

As of 04/20/09, Complies with:			
OTC	Yes	LEED® C1v2.0	No
SCAQMD	Yes	LEED® NCv2.2	No
CARB	Yes	LEED® CSv2.0	No
MPI Spec #	No	LEED® H	No
NAHB	No		



### CHARACTERISTICS

**WoodScapes House Stain—Exterior Acrylic Solid Color** provides a long lasting, mildew resistant coating with excellent penetration for protecting most vertical exterior wood surfaces. This can be applied at air, surface, and material temperatures as low as 35°F.

**Colors:** solid stain colors  
**Coverage:** 200-400 sq ft/gal @ 4-8 mils wet; 1.3-2.6 mils dry depending on the porosity and texture of the substrate.

**Drying Time, @ 77° F, 50% RH:**

temperature and humidity dependent  
Touch: 1 hour  
Recoat: 2 hours

**Drying Time @ 50% RH:**

temperature and humidity dependent  
@ 35-45°F @ 45°F+  
Touch: 2 hour 2 hours  
Recoat: 24-48 hours 5 hours

Air and surface temperatures must not drop below 35°F for 48 hours after application.

**Finish:** 0-5 units @ 60°

**Flash Point:** N/A

**Tinting with Blend-A-Color:**

Base	oz/gal	Strength
Extra White	0-5	100%
Deep Base	4-12	100%
Ultradeep Base	4-12	100%

**Vehicle Type:** Acrylic Latex

**Viscosity:** 70-80 KU

**A15W00051**

**VOC (less exempt solvents):**

<100 g/L; <0.83 lb/gal

**Volume Solids:** 33 ± 2%

**Weight Solids:** 49 ± 2%

**Weight per Gallon:** 10.9 lb

#### **Mildew Resistant**

This coating contains agents which inhibit the growth of mildew on the surface of this coating film.

### SPECIFICATIONS

**Wood, Plywood, Composition Board**  
2 cts. WoodScapes House Stain  
Exterior Acrylic Solid Color

### APPLICATION

When the air temperature is at 35°F, substrates may be colder; prior to painting, check to be sure the **air, surface, and material temperature** are above 35°F and at least 5°F above the dew point. Avoid using if rain or snow is expected within 2-3 hours.

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

On large expanses of metal siding, the air, surface, and material temperatures must be 50°F or higher.

No reduction necessary.

#### **Brush**

Use a nylon/ polyester brush.

#### **Roller**

Use a 3/8" -3/4" nap synthetic roller cover.

#### **Spray—Airless**

Pressure ..... 2200-2400 psi

Tip ..... .019" - .021"

Reduction ..... none

After spray applying the material, while the material is still wet, back roll or back brush to force the material into the wood fibers and to achieve a uniform appearance.

Stain the wall area first, then the trim/windows, starting at the top and working down.

Stain from a dry area into an adjoining wet stain area.

For the best performance, and to achieve the warranty protection, apply two coats.

### 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.

Remove all surface contamination by washing with an appropriate cleaner to remove all dirt, air pollution, chalk, etc., especially in areas not exposed to direct weathering such as under eaves and porch ceilings. Rinse and allow the surface to dry. If after cleaning, the surface still appears dirty, suspect mildew.

Remove mildew before staining by washing with a solution of 1 pint liquid bleach and 1 gallon 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.

Dull glossy surfaces by using sandpaper or an abrasive cleaner. Remove sanding dust or cleaner residue.

Apply appropriate patching material to cracks, nail holes, or other surface imperfections.

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EXTERIOR ACRYLIC

SOLID COLOR

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## SURFACE PREPARATION

Gaps between windows, doors, trim, and other through-wall openings can be filled with the appropriate caulk after priming the surface.

### **Smooth or Rough Wood Siding and Plywood.**

Sand any exposed, deteriorated wood to a fresh surface.

Some woods, such as redwood and cedar, contain a high amount of tannin, a colored wood extract. The first coat of this product may show some tannin discoloration, but it will be trapped in the first coat. A second coat will uniform the appearance. In severe cases and at some knots, a coat of A-100 Exterior Oil Stain Blocking Primer may be needed prior to staining

### **Pressure Treated Wood**

Test the absorbency of the wood by sprinkling water on the surface. If the water penetrates into the wood quickly, the wood is ready to finish. If the water beads up or does not penetrate, allow the wood to weather several weeks and test for absorbency again. Prepare the surface like any other wood surface.

### **Galvanized and Aluminum.**

Wash with a water-based degreasing cleaner, rinse, and allow to dry. No primer is needed.

### **Composition Board/Hardboard.**

Remove any wax that may have leached out of the siding.

**Mill Glaze** is a glossy finish on new, smooth sawn wood or on the peaks of some textured wood. This must be removed by sanding to allow the stain to penetrate.

## SURFACE PREPARATION

**Important:** All stains tend to lap (dark lines where two freshly coated areas overlap). To minimize lapping:

- Do not stain in direct sun or on a hot surface.
- Always stain into a wet edge.
- Stain up and down vertical siding and across horizontal siding.
- Use two coats on badly weathered or unfinished wood.
- Apply a second coat when lap marks appear on the first coat.

## CLEANUP INFORMATION

Clean spills, spatters, 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 manufacturers safety recommendations when using mineral spirits.

The information and recommendations set forth in this Product Data Sheet are based upon tests conducted by or on behalf of The Sherwin-Williams Company. Such information and recommendations set forth herein are subject to change and pertain to the product offered at the time of publication. Consult your Sherwin-Williams representative to obtain the most recent Product Data Sheet.

## CAUTIONS

For exterior use only.

Not for use on horizontal surfaces, such as a roof, deck, or floor, where water may collect.

Use DeckScapes Solid Color Stain for exterior wood deck floors.

### LABEL CAUTIONS

CAUTION contains CRYSTALLINE SILICA and ZINC. Use only with adequate ventilation. To avoid overexposure, open windows and doors or use other means to ensure fresh air entry during application and drying. If you experience eye watering, headaches, or dizziness, increase fresh air, or wear respiratory protection (NIOSH approved) or leave the area. Adequate ventilation required when sanding or abrading the dried film. If adequate ventilation cannot be provided wear an approved particulate respirator (NIOSH approved). Follow respirator manufacturer's directions for respirator use. Avoid contact with eyes and skin. Wash hands after using. Keep container closed when not in use. Do not transfer contents to other containers for storage. FIRST AID: In case of eye contact, flush thoroughly with large amounts of water. Get medical attention if irritation persists. If swallowed, call Poison Control Center, hospital emergency room, or physician immediately. DELAYED EFFECTS FROM LONG TERM OVEREXPOSURE. Abrading or sanding of the dry film may release crystalline silica which has been shown to cause lung damage and cancer under long term exposure. WARNING: This product contains chemicals known to the State of California to cause cancer and birth defects or other reproductive harm. DO NOT TAKE INTERNALLY. KEEP OUT OF THE REACH OF CHILDREN.

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