



## PPG TIMELESS Advanced Urethane-Fortified Technology Stain &amp; Sealant In One

## GENERAL DESCRIPTION

PPG TIMELESS Solid Color provides a beautiful, opaque finish that allows wood's texture to show through. Our premium formulation of 100% acrylic latex formula delivers maximum beauty and waterproofing protection. Recommended for use on exterior wood decks, fences, siding, railings, outdoor furniture and other wood surfaces. Apply to new, dry, pressure-treated wood, uncoated new or weathered wood, or wood previously stained or painted. **Note: Surface may become slippery when wet.**

## RECOMMENDED SUBSTRATES

Wood	Siding
Pressure-treated wood	Railings
Decks	Plywood
Fences	Outdoor Furniture

## FEATURES / BENEFITS

Durable protection against the elements  
Provides powerful mold, mildew & algae-resistant coating  
Powerful UV protection for color & wood  
Water-repellent additives protect against cracking, splitting & warping of wood

## LIMITATIONS OF USE

FOR EXTERIOR USE ONLY. PROTECT FROM FREEZING.

Apply when air and surface temperatures are 35°F to 90°F (2°C to 32°C) and will remain above 35°F (2°C) for the next 24 hours. Avoid application in direct sunlight or on hot surfaces. Caution: Avoid direct skin contact with hot surfaces. It is not recommended to apply product if rain is expected within 24 hours.

While this product provides a mildew resistant coating, growth may still occur if the substrate is not properly prepared prior to painting and/or if the substrate is consistently exposed to conditions conducive to mold, mildew, and algae. Examples of these conditions include, but are not limited to, under eaves, behind shrubbery and trees, and in areas that are consistently damp with little to no direct sunlight.

Not recommended for recently painted or sealed surfaces. Do not use on plastic, rubber, asphalt, tile, vinyl, concrete or any non-porous surface.

## PRODUCT INFORMATION

PPG3101V	White (Also Tint Base 1)
PPG3103V	Base 3*

\*Must be tinted before use.

Refer to the appropriate color formula book, automatic tinting equipment, and or computer color matching system for color formulas and tinting instructions.

## PRODUCT DATA

<b>PRODUCT TYPE:</b>	100% Acrylic
<b>VOLUME SOLIDS*:</b>	34% +/- 2%
<b>WEIGHT SOLIDS*:</b>	44% +/- 2%
<b>VOC:</b>	<100 g/L (0.8 lbs./gal.)
<b>WEIGHT/GALLON*:</b>	9.8 lbs. (4.4 kg) +/- 0.2 lbs. (91 g)

\*Product data calculated on product PPG3101V

**COVERAGE:** Approximately 350 to 500 sq. ft. (32.5 to 46.5 sq. meters) per gallon (3.78 L) depending upon wood texture.

Coverage figures do not include loss due to surface irregularities and porosity or material loss due to application method or mixing.

**DRYING TIME:** Normally dries to touch in 30 minutes when applied in optimal temperatures of 50°F (10°C) to 85°F (29°C). Allow 2 to 4 hours between coats or before recoating. Application in high humidity or in temperatures below 50°F (10°C) may prolong drying and recoating times. Allow 24 to 48 hours of drying time before light foot traffic or replacing furniture. Allow new stain to cure 30 days before washing.

**CLEANUP:** Clean brushes and tools with warm soapy water.

**DISPOSAL:** Contact your local environmental regulatory agency for guidance on disposal of unused product. Do not pour down a drain or storm sewer.

**FLASH POINT:** Over 200°F (93°C)

## PACKAGING

3-Gallon (11.36 L)
1-Gallon (3.78 L)

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## GENERAL SURFACE PREPARATION

Proper surface preparation is essential for the PPG TIMELESS Stain limited warranty to apply. Surface must be clean and free of all dust, dirt, mildew, oil, loose wood fibers, and other contaminants. Remove grade stamps, pencil marks, etc. by sanding. Remove loose, peeling stain or paint and loose wood fibers by sanding, scraping or wire brushing. Prior to application, clean weathered, dirty, or mildewed surfaces with a wood cleaner. After rinsing, allow wood to dry.

**WARNING!** If you scrape, sand, or remove old paint, you may release lead dust or fumes. LEAD IS TOXIC. EXPOSURE TO LEAD DUST OR FUMES CAN CAUSE SERIOUS ILLNESS, SUCH AS BRAIN DAMAGE, ESPECIALLY IN CHILDREN. PREGNANT WOMEN SHOULD ALSO AVOID EXPOSURE. Wear a properly fitted NIOSH-approved respirator and prevent skin contact to control lead exposure. Clean up carefully with a HEPA vacuum and a wet mop. Before you start, find out how to protect yourself and your family by contacting the USEPA National Lead Information Hotline at 1-800-424-LEAD or log on to [www.epa.gov/lead](http://www.epa.gov/lead). Follow these instructions to control exposure to other hazardous substances that may be released during surface preparation.

**FENCES, SIDING OR DECKS:** Clean weathered, dirty or mildewed surfaces with a wood cleaner prior to applying product. Before use, be sure to read and follow the instructions and warnings on the label.

**PRIME:** This product is self-priming over most substrates.

**EXTRACTIVE BLEEDING:** Some woods, such as cedar and redwood, contain high amounts of tannin, a colored wood extract. The first coat of stain may show some discoloration, but the tannins will be trapped in the first coat of stain. A second coat will result in a uniform appearance.

## APPLICATION INFORMATION

Intermix containers to ensure color uniformity. Stir thoroughly and often during use.

**PRETEST:** Apply to a small area and allow to dry to ensure applicable appearance.

**APPLICATION METHOD:** Apply two thin coats. To help avoid lapmarks, apply to only a few boards at a time keeping a wet edge. Some colors, or drastic color changes, may require a third coat to achieve a uniform finish.

**APPLICATION EQUIPMENT:** Apply with a high quality brush, roller, paint/stain pad or by spray equipment. When spraying or rolling, always back brush for best results.

**THINNING:** DO NOT THIN.

## PRECAUTIONS

**WARNING! HARMFUL IF SWALLOWED. CAUSES RESPIRATORY TRACT AND EYE IRRITATION. MAY CAUSE ALLERGIC SKIN REACTION.** Sanding and grinding dusts may be harmful if inhaled. Do not swallow. Do not get on skin or clothing. Avoid contact with eyes. Avoid breathing vapor or mist. Keep container tightly closed and sealed until ready for use. Wash thoroughly after handling. Provide fresh air ventilation during and after application and drying. Avoid the inhalation of dust, particulates, spray or mist arising from the application of this preparation. Use personal protective equipment as required. **Note: These warnings encompass the product series. Prior to use, read and follow product-specific MSDS and label information. FIRST AID:** If swallowed, rinse mouth with water (only if the person is conscious). Do not induce vomiting unless directed to do so by medical personnel. If in eyes, rinse with water for 15 minutes. Check for and remove any contact lenses. If on skin, rinse well with water. Wash with soap and water. Get medical attention if irritation develops. If inhaled, remove to fresh air. If experiencing respiratory symptoms call a POISON CENTER or doctor/physician. Keep out of the reach of children. For workplace use, an MSDS is available from your retailer or by calling (412) 492-5555. EMERGENCY SPILL INFORMATION: (412) 434-4515 (U.S.).

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