valspar

GENERAL DESCRIPTION

Valspar[®] Pristine[™] Ultra-Bonding Paint + Primer, Engineered with Clean Science[™]. Tightly woven, cross-linking molecules deliver steely smoothness that actually denies entry to dirt and stain molecules.

Optimized for extreme adhesion and flexibility. Elastomeric polymerization delivers extremeweather flexibility to ward off cracking peeling and failing in all conditions.

PRODUCT FEATURES

- Ultra-Bonding Paint + Primer
- Clean Science[™] Engineered to repel dirt, resist cracking and peeling
- · Super adhesion for an enduring finish
- · Repels dirt and resists stains
- Provides a mold-, mildew- and algae-resistant finish
- Low-temp application
- Excellent fade resistance
- 100% acrylic latex
- Lifetime warranty

RECOMMENDED USES

Properly prepared exterior wood and metal siding and trim including hardboard, fiber cement board, vinyl, primed metal, shakes, brick, cement, cinder block and stucco. Do not use on glazed brick, floors or steps.

SHIPPING AND PACKAGING

Freight Classification: Paint or paint related material. Protect from freezing.

Packaging:

Quart – 4 per carton Gallon – 4 per carton 5 gallon pail

COMPOSITION

	Base and Fill Levels
Ultra White / Pastel Base (18408)	(oz./gal.) 126
Tint Base (18402)	124
Clear Base (18405)	116

Valspar[®] Pristine[™] Exterior Latex Satin Paint No. 1840 Series

APPLICATION

Stir thoroughly and intermix multiple containers. Apply only when paint, surface and air temperatures are 35–90 °F (2–32 °C) during application and drying time. Do not paint if temperatures are expected to be below 35 °F (2 °C) within 48 hours of application or when heavy dew or precipitation is expected in the next 12 hours. These recommendations are a starting point only. Due to variability in sprayers, we recommend testing your spray pattern and flow before proceeding. Always paint back into freshly painted areas and end up at a door, window or outer edge. Move windows after 1 hour to prevent sticking.

Airless Spray:

Pressure: 2000 PSI Tip: 0.017–0.021" Brush: premium-quality polyester brush Roller: premium quality polyester 3/8–1/2" nap

PRODUCT SPECIFICATIONS

Vehicle Type: Acrylic resin Pigment Type: Titanium dioxide Viscosity: 92–98 Krebs Units Sheen: 10-25 Units 60° angle Flashpoint: N/A VOC (g/L): less than 50 g/L Volume Solids: 48% Weight Solids: 49% Weight Per Gallon: 10.3 lbs./gal. Practical Coverage: Covers approximately 300-400 sq. ft. per gallon (27-37 m² per 3.78 L) depending on surface porosity. Do not thin **Recommended Film Thickness:** 4.5 mil Wet 1.8 mil Dry Dry Time @ 77 °F and 50% Relative Humidity To The Touch: 1 hour Recoat: 4 hours Dry time @ 35-45 °F (2-7 °C): Dry to touch: 2 hours Recoat: 24 hours Application Temperature: 35–90 °F (2–32 °C)

CERTIFICATIONS

 Current as of: 9/12/2017

 MPI #
 15

 MPI GPS 1
 Yes

 MPI GPS 2
 Yes

 LEED (US)
 No

 LEED (Canada)
 No

REGULATORY COMPLIANCE

Current as of: 9/12/2017	
SCAQMD	Yes
CARB 2000 SCM	Yes
CARB 2007 SCM	Yes
OTC/LADCO	Yes
US National	Yes

CLEANUP AND DISPOSAL

Clean up with warm, soapy water. Do not freeze. Keep container closed when not in use. Do not transfer contents to other containers for storage or disposal. In case of spills, absorb with inert material such as sand or kitty litter. Dispose of empty container or unused portion in accordance with local, state and federal regulations.



SURFACE PREPARATION

General:

Read the Lead Warning paragraph. Thoroughly clean the surface and allow to dry. Remove all dirt, dust, chalk, rust, grease, wax and mildew.

Previously painted surfaces (including painted metal siding):

Scrape off loose and peeling paint, sand smooth, then spot prime. Thoroughly remove chalk by vigorous washing, then rinse. Remove gloss from shiny surfaces. Countersink nails and apply an oilbased metal primer to exposed nail heads. Caulk cracks and joints.

Bare wood:

For maximum performance, 2 coats of Valspar[®] Duramax are recommended.

Vinyl siding:

Wash thoroughly and allow to dry. Paint with a color lighter than original siding color. WARNING—Painting with darker colors will cause warping or deformation from heat absorption.

Hardboard siding

(unprimed, primed or previously painted):

Remove any wax from bleed-through areas by wiping with rags soaked with mineral spirits. Turn rags often to avoid merely spreading wax around.

Masonry:

Brush loose sand, dust and other material from the surface.

Metal:

New galvanized surfaces should be allowed to age 6 months before painting.

New fiber cement board:

Wash thoroughly and allow to dry.

Clean mildew from the surface:

Mildew is a fungus that looks like dirt but won't wash off. Mildew must be removed before painting or it will grow through any new coat of paint. To remove mildew or suspected mildew, scrub house before painting with a commercial mildew remover or a solution of 1 part liquid chlorine bleach to 3 parts water. Rinse thoroughly. Avoid contact with skin and eyes. Protect skin and eyes by wearing rubber gloves and eye goggles when working with bleach solution.

LEAD WARNING

WARNING! If you scrape, sand or remove old paint, 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. 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 National Lead Information Hotline 1-800-424-LEAD on at or log to www.epa.gov/lead.

LIMITED WARRANTY

This product is warranted for your complete satisfaction for as long as you reside in your home. This warranty covers product that is applied to a properly prepared residential surface in accordance with label directions and excludes product failure due to deterioration of the underlying surface, structural defects or failure of previous product. If the product fails to perform to your satisfaction, return any unused portion to the store with proof-of-purchase and you will receive, as your sole remedy under this warranty, your choice of additional product of equal value or a full refund. THIS WARRANTY EXCLUDES LABOR OR THE COST OF LABOR FOR THE APPLICATION OF ANY PRODUCT AND **FXCLUDES** ANY INCIDENTAL OR CONSEQUENTIAL DAMAGES. Some states do not allow the exclusion or limitation of incidental or consequential damages, so the above limitations or exclusions may not apply to you. This warranty gives you specific rights, and you may also have other rights which vary from state to state.

CAUTIONS

WARNING! Contains Crystalline Silica. KEEP OUT OF THE REACH OF CHILDREN. May cause eye and skin irritation. Use only with adequate ventilation. Avoid breathing vapors, spray mist or sanding dust. If painting indoors, open windows and doors or use other means to ensure fresh air entry during application and drying. If you experience eye watering, headache or dizziness, or if air monitoring demonstrates vapor/mist levels are above applicable limits, wear an appropriate, properly fitted respirator (NIOSH approved) during and after application. Follow respirator manufacturer's directions for respirator use. When sanding, wear a dust mask. Avoid contact with eyes and skin. Wash thoroughly after handling. Close container after each use. DO NOT TAKE INTERNALLY. Delayed effect from long-term exposure: Cancer hazard. Contains crystalline silica, which can cause cancer. Risk of cancer depends on duration and level of exposure to dust from sanding surfaces or spray mist. WARNING: This product contains a chemical known to the State of California to cause cancer. First Aid: Eye Contact: Immediately flush with plenty of water for at least 15 minutes. If irritation persists, get medical attention.* If Inhaled: If affected by inhalation of vapor or spray mist, move to fresh air. If breathing difficulty continues, get medical attention.* If Swallowed: Drink 2 glasses of water. Get medical attention immediately.*

*Call poison control center, hospital emergency room or physician immediately.

UCL 3.1

For additional safety and chronic health hazard information, refer to the Material Safety Data Sheet for this product.

EMERGENCY MEDICAL TELEPHONE: 1-888-345-5732

8725 W. Higgins Rd., Chicago, IL 60631 1-877-VALSPAR (825-7727) valsparpaint.com Revised: 9/12/17 Version: 18408A

The data on this sheet represent typical values. Since application variables are a major factor in product performance, this information should serve only as a general guide. Valspar assumes no obligation or liability for use of this information. UNLESS VALSPAR AGREES OTHERWISE IN WRITING, VALSPAR MAKES NO WARRANTIES, EXPRESS OR IMPLIED, AND DISCLAIMS ALL IMPLIED WARRANTIES INCLUDING WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR USE OR FREEDOM FROM PATENT INFRINGEMENT. VALSPAR WILL NOT BE LIABLE FOR ANY SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES. Your only remedy for any defect in this product is the replacement of the defective product, or a refund of its purchase price, at our option.