

GENERAL DESCRIPTION

Valspar® Professional New Construction primer is an ideal for priming of porous surfaces, including drywall, wood, plaster and masonry. It will create an optimal appearance for your topcoat, improving sheen differences between porous and non-porous surfaces and allowing color uniformity.

PRODUCT FEATURES

- Ideal for drywall, plaster wood, masonry and repaints
- Excellent sheen holdout
- Seals porous walls and ceilings
- High hiding
- Fast drying
- Great for brush, roller and spray application

RECOMMENDED USES

- Drywall
- Wood
- Plaster
- Masonry
- Previously painted surfaces

SHIPPING AND PACKAGING

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

Packaging:

- Gallon – 4 per carton
- 5 Gallon Pail

COMPOSITION

Base and Fill Levels
(oz./gal.)
128

White

APPLICATION AND CLEANUP

Application: Stir thoroughly. Intermix containers to ensure uniform color. Apply with a premium-quality roller, premium quality synthetic brush or airless sprayer. If applying by spray, back-roll or back-brush to work paint into the surface. Apply a liberal coat of primer uniformly, working well into the surface. Surface conditions and application technique can also impact coverage.

Cleanup: Clean up with warm, soapy water.

Airless Spray:

- Pressure: 2000 PSI
- Tip: 0.015–0.019"

Brush: premium-quality nylon or polyester brush

Roller: premium quality synthetic, 3/8 – 1/2" nap

SYSTEM

RECOMMENDATIONS

Drywall:

- 1 Coat Valspar® Professional New Construction Primer
- 1-2 Coats Valspar® Paint

Wood:

- 1 Coat Valspar® Professional New Construction Primer
- 1-2 Coats Valspar® Paint

Plaster:

- 1 Coat Valspar® Professional New Construction Primer
- 1-2 Coats Valspar® Paint

Masonry:

- 1 Coat Valspar® Professional New Construction Primer
- 1-2 Coats Valspar® Paint

Previously Painted Surfaces:

- 1 Coat Valspar® Professional New Construction Primer
- 1-2 Coats Valspar® Paint

PRODUCT SPECIFICATIONS

- Vehicle Type:** Vinyl Acetate Ethylene Copolymer
- Pigment Type:** Titanium dioxide
- Viscosity:** 100-111 Krebs Units
- Sheen:** 0–9 Units @ 85° angle
- Flashpoint:** N/A
- VOC:** < 50 g/L as per 40 CFR 59.406
- Volume Solids:** 29%
- Weight Solids:** 46%
- Weight Per Gallon:** 11 lbs./gal
- Practical Coverage:** up to 400 sq. ft. per gallon (37 m² per 3.78 L) depending on surface porosity.
- Recommended Film Thickness:**
 - 4.0 mil Wet 1.2 mil Dry
- Dry Time @ 77 °F and 50% Relative Humidity To Touch:** 1 hour
- Recoat:** 2 hours for latex
4 hours for oil

Washing Instructions: Wait at least 7 days before washing with a mild detergent and soft sponge

Application Temperature: 50–90 °F (10–32 °C)

Storage Temperature: 40–90 °F (5–32 °C)

REGULATORY COMPLIANCE

Current as of: 12/21/2020

SCAQMD	Yes
CARB 2000 SCM	Yes
CARB 2007 SCM	Yes
OTC/LADCO	Yes
US National	Yes

STORAGE AND DISPOSAL

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.

Surfaces must be clean, dry and dull prior to application. Thoroughly clean the surface and allow to dry. Remove wallpaper and loose, peeling paint. Scrape and sand peeled or damaged paint. Sand glossy surfaces dull. All dust should be removed. Heavily stained areas, including tannin stains on wood, may require an appropriate stain-blocking primer. Do not use on bare metal or over glazed or glossy surfaces.

New Drywall/Wallboard:

Tape joints should be sanded smooth and even with the drywall or wallboard. Using a damp cloth or sponge, wipe tape joints and all wallboard surfaces to remove all sanding dust. Be sure to remove all chalky residue before priming. Allow to dry, then prime.

Plaster:

Allow new plaster to fully cure and sand smooth. Soft and deteriorating plaster can be treated with 1-pint of household vinegar to 1-gallon of water, repeat until surface is hard. Rinse with water and allow to dry prior to priming.

Wood:

Sand wood smooth and patch holes and imperfections with wood filler or putty and sand smooth. Remove all sanding dust.

Cement/Concrete:

New concrete, masonry surfaces and mortar should be cured, usually 30 days. Remove all form release or curing agents. Remove all loose material or dust. Spot prime soft concrete or masonry surfaces with appropriate masonry conditioner.

Brick:

Masonry surfaces and mortar should be fully cured, usually 30 days. Remove all loose material or dust.

Previously Painted Surfaces:

Remove all dirt, dust, grease and oils by using a non-residue cleaner to clean the surface. Scrape off any loose, cracked or peeling paint. Patch cracks and nail holes. Sand smooth, then prime entire surface or spot prime patches.

LEAD WARNING

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.

WARRANTY

Satisfaction Guaranteed – Limited Warranty

This product is warranted to perform to your satisfaction at the time of application when applied to a properly prepared residential surface in accordance with the label directions and excludes 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 EXCLUDES 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.

MILDEW

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 surface 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.

CAUTIONS

CONTAINS CRYSTALLINE SILICA. 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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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.

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

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valsparpaint.com

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