



Valspar® Climate Zone Exterior Latex Flat Paint

No. 27300 Series

GENERAL DESCRIPTION

With only one coat, Valspar Climate Zone Exterior Latex Flat protects your home with a tough enamel coating that resists mildew and harsh weather. Warranted for 20 years, this fast drying flat fights fading, chalking and yellowing on exterior surfaces.

PRODUCT FEATURES

- Resists fading, chalking & yellowing
- Gives mildew-resistant finish
- Dries quickly
- Easy soap & water cleanup
- Limited warranty

RECOMMENDED USES

Properly prepared exterior surfaces including previously primed and painted wood siding and trim, hardboard siding, primed metal, shakes, shingles, brick, cement, cinder block, stucco, stone, asbestos, galvanized steel and aluminum siding. Do not use on glazed brick, glazed aluminum, glazed masonry, 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
(oz./gal.)

White	128
Pastel Base (27305)	126
Tint Base (27310)	124
Clear Base (27329)	116

APPLICATION AND CLEANUP

Stir paint thoroughly before and during use. Use a premium quality roller or polyester brush. Paint gutters, window sashes and frames first. Then, start at the top of the house and work across, always ending up at a door, window or outer edge. May also be applied by airless sprayer, following the sprayer instructions. Note: To ensure uniform color, intermix all containers of the same color.

Airless Spray:

- Pressure: 2000 PSI
- Tip: 0.017–0.019"

Brush: premium-quality nylon or polyester brush

Roller: premium quality synthetic, 3/8" nap

SYSTEM

RECOMMENDATIONS

New Wood:

- Self-priming
- 2 Coats: Climate Zone Exterior Latex Flat Paint

Previously Painted Surfaces:

- Self-priming
- 1–2 Coats: Climate Zone Exterior Latex Flat Paint

Hardboard Siding:

- Self-priming
- 1–2 Coats: Climate Zone Exterior Latex Flat Paint

Masonry, Concrete, Stucco, and Block:

- Self-priming
- 1–2 Coats: Climate Zone Exterior Latex Flat Paint

Metal:

- 1 Coat: Appropriate metal primer
- 1–2 Coats: Climate Zone Exterior Latex Flat Paint

Aluminum and Vinyl Siding:

- Self-priming
- 1–2 Coats: Climate Zone Exterior Latex Flat Paint

PRODUCT SPECIFICATIONS

Vehicle Type: Vinyl Acrylic & Acrylic Resins

Pigment Type: Viscosity: 94-100 Krebs Units

Flashpoint: N/A

VOC: 100 g/L max 0.42 lb/gal as per 40 CFR 59.406

Volume Solids: 38%

Weight Solids: 53%

Weight Per Gallon: 11 lbs./gal.

Practical Coverage: Covers up to 400 sq. ft. per gallon (37 m² per 3.78 L) on smooth surfaces, 300 ft. on rough surfaces. Do not thin.

Recommended Film Thickness:

- 4.0 mil Wet 1.4 mil Dry

Dry Time @ 77 °F and 50% Relative Humidity To The Touch: 30 min.

Recoat: 4 hours

Application Temperature: 45–90 °F (2–32 °C)

CERTIFICATIONS

Current as of: 9/13/2017

- MPI #
- MPI GPS 1
- MPI GPS 2
- LEED (US)
- LEED (Canada)

REGULATORY COMPLIANCE

Current as of: 9/13/2017

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

STORAGE AND DISPOSAL

Keep container closed when not in use. Do not transfer contents to other containers for storage or disposal. In case of spillage, absorb with inert material such as sand or kitty litter. Dispose of contaminated absorbent, container and/or unused contents in accordance with local, state and federal regulations. Do not freeze.

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.



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SURFACE PREPARATION

General:

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 oil-based metal primer to exposed nail heads. Caulk cracks and joints. Bare wood: Remove sap from knots and sappy areas. Spot prime with a stain-blocking primer/sealer. Prime entire area with a latex or oil-based exterior primer.

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. Prime all hardboard with an exterior oil primer.

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. Prime with premium-quality, 100% acrylic, exterior latex primer.

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 at 1-800-424-LEAD or log on to www.epa.gov/lead.

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.

CAUTIONS

WARNING: CONTAINS CRYSTALLINE SILICA. May cause eye and skin irritation. Avoid breathing spray mist or 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. **AVOID CONTACT WITH THE EYES AND SKIN.** Wash thoroughly after use. Close container after each use.

WARNING: This product contains chemicals known to the State of California to cause cancer.

FIRST AID: EYE CONTACT: Flush thoroughly with water for at least 15 minutes. If irritation persists get medical attention. **IF INHALED:** If affected by 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:
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Revised: 9/13/17

Version: 27300B