

SPEC #040
PRODUCT INFORMATION

valspar

1191 Wheeling Road, Wheeling, IL 60090
Phone: 847-541-9000 Fax: 847-541-7549



45321 Series Valspar Signature Colors™ Interior Matte Wall Paint

PRODUCT: 45321 Series

DESCRIPTION:

Valspar Signature Colors™ Interior 100% Acrylic Matte Wall Paint

FEATURES:

Valspar Signature Colors offers the colors of leading designers and most popular brands in a revolutionary paint finish. This innovative paint technology, Duramax Ti³, includes the highest quality 100% acrylic resins to deliver superior color definition, easy one-coat application and superior durability. This stain resistant finish can be washed, even scrubbed, and it will retain its like-new appearance.

This elegant Matte Wall Paint enhances ceilings and walls throughout your home. With its high light reflectance and ability to hide minor imperfections, it is especially ideal for formal rooms such as living and dining rooms. Unlike ordinary flat paints, this beautiful finish will withstand frequent cleaning and everyday wear and tear. Beautiful today and a lifetime of tomorrows.

WHERE TO USE:

This paint is ideal for use on walls, ceilings and trim. It applies easily to properly prepared and primed plaster, wallboard (drywall), wood, brick, masonry and metal.

SURFACE PREPARATION:

Before painting, you must have a clean, grease-free surface. Wash walls with a mild detergent (such as TSP) and rinse well. Allow to dry thoroughly. Fill all cracks and nail holes with patching compound and spot prime. New paint will not adhere to glossy surfaces. Dull them by sanding (remove all sanding dust) or by using a liquid gloss remover.

Priming: Prime new wallboard with Valspar High Hiding Interior Latex Primer. Prime new wood with an enamel under-coater. Prime metal with an appropriate metal primer. For specific problems such as sealing stains, consult your paint professional

TYPICAL PRODUCT PROPERTIES: (45321)

VEHICLE TYPE: Acrylic Resin
SOLIDS: 52 % WT. 38% VOL.
VOC: 100 g/l max
WT/GAL: 11.1 lbs.
VISCOSITY: 98-105 KU
FLASHPOINT: N/A
85° GLOSS: 0-7 Units

COVERAGE:

One gallon will cover up to 400 sq. ft. on smooth surfaces. Allow extra for rough or porous surfaces (brick, etc.).

FILM THICKNESS: 4.0 Mil Wet
1.5 Mil Dry

DRY TIMES:

This premium latex paint will dry to the touch in about an hour. Optimal room temperature is between 50-90°F (10-32°C). If a second coat is desired, wait 4 hours before applying. Remember high humidity or cool conditions will lengthen dry times.

APPLICATION INSTRUCTIONS:

Items You Will Need: Premium quality rollers and roller tray, polyester brushes (for both trim and wall), drop cloths and a stepladder.

Helpful Hints: Use these tips to ensure perfect results with your Signature Colors paint. Only use premium quality brushes and rollers. Proper surface preparation is a must. Prime first wherever needed. Before you begin, moisten roller with water and remove excess with a paper towel. Never stop in the middle of a wall. Use natural breaks like corners or windows. If stopping for more than a few minutes, wrap tools tightly in aluminum foil to prevent the paint from drying. Do not stretch the paint; apply liberally for the best color and coverage. Two coats may be required to achieve certain colors or when covering dark colors. Buy enough paint to finish the room and mix all cans of the same color together before you start to ensure color uniformity.

Application: Stir paint thoroughly. Paint the ceiling first, then the walls. Brush a 3" border around the edges. Beginning at a corner, work in 3 ft. sq. sections. For each section, spread the paint in a V pattern, and then fill in with long even strokes in the same direction. Always roll from dry areas into wet and work quickly to avoid lap marks. Tip: Work with a partner. One person uses a brush to paint the border while the other follows with a roller to paint the wall. This ensures a "wet edge" between the brush and roller applied paint, preventing unsightly banding. Paint the trim last. A 1-2" brush is suitable for sashes, moldings and woodwork. You may wish to use the same paint color as the wall, or contrast it with another color from our coordinating palette.

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 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.

THINNING/CLEAN UP:

Do not thin. Immediately after use, wash roller covers and brushes thoroughly in warm, soapy water. Dirt, stains and soils wash off easily from your painted surface with a mild, non-abrasive cleanser and a soft sponge. However, wait at least 7 days after painting to allow the paint to cure before you wash the surface.

PACKAGING:

Gallons/Quarts 4 Pack

Product Information Hotline: 1-888-313-5569

TYPICAL ANALYSIS (45321)

C.A.S. NO.	INGREDIENTS
7732-18-5	Water
25035-69-2	Acrylic Resin
	Proprietary Pigment
68855-54-9	Sodium Aluminosilicate
12174-11-7	Attapulgit
14808-60-7	Crystalline Silica

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.

CAUTIONS:**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. Avoid exposure to sanding dust by wearing an appropriate particulate respirator (NIOSH approved) during application, sanding and cleanup. 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.** **Delayed effect from long term exposure:** Cancer Hazard. Crystalline silica may cause lung damage and cancer. Risk depends upon duration and level of exposure to dust generated from sanding surfaces or spray mist.

DO NOT TAKE INTERNALLY.

KEEP OUT OF REACH OF CHILDREN.

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

This product contains less than 100 g/L VOC (0.8 lb./Gal VOS)

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.