

GENERAL DESCRIPTION

Valspar Garage Floor Coating Kit is a water-based two-component epoxy that provides a coating 2X stronger than concrete for the toughest garage floor in one coat. This extreme epoxy formula is fortified with advanced bonding technology to provide superior adhesion and durability. It beautifies and protects with a durable finish that protects against damage from hot tires, gasoline, oil and wear and tear.

PRODUCT FEATURES

- Semi-gloss
- Advanced Bonding Technology
- Anti-peel protection
- No hot-tire pickup

RECOMMENDED USES

- Garage floors
- Interior concrete floors
- Do not use over surfaces treated with water repellent sealers

PACKAGING

Packaging:
Coating Kit

THINNING

Do not thin.

CLEANUP

Clean up with warm, soapy water.

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.

COMPOSITION

	Package Fill (oz./gal.)
Light	120
Gray	
Tan	120
Tint	112
Base	

PRODUCT SPECIFICATIONS

Vehicle Type: Epoxy
Recommended Film Thickness:
 3.0 mil Wet 1.5 mil Dry
Viscosity: 90-120 KU
Gloss: 35-65 Units @ 60° angle
Flashpoint: 200°F
VOC (g/L): Less than 250 g/L mixed coating
Volume Solids: 53%
Weight Solids: 62%
Weight Per Gallon: 10 lbs. /gal.
Practical Coverage:
 Approx. 200 sq. ft. /gal. over smooth concrete surfaces

Dry Time @ 77 °F and 50% Relative Humidity
To The Touch: 8 – 12 hours
Recoat: 24 hours
Full Cure: 72 hours for automobiles
Application Temperature – 50-90 °F

SURFACE PREPARATION

READ INSTRUCTION SHEET FOR DETAILED SURFACE PREPARATION INSTRUCTIONS

General: All surfaces must be clean, dry and free of all loose, peeling paint or contaminants.

Bare Concrete: Allow 60 days minimum for new concrete to cure before sealing. Clean and etch new or bare concrete with Fast Prep™ Cleaner, Degreaser & Etcher. **Follow all Fast Prep label instructions.**

Previously Painted Concrete: Previously painted concrete may be repainted **ONLY** if the coating has excellent adhesion to the floor. Test adhesion by pressing heavy-duty tape (i.e. duct tape) at various places on the painted surface. Pull the tape quickly from the surface. If the tape removes the previous paint, the paint must be fully removed before using this product. If the previous coating is well bonded, clean the floor with an all-purpose cleaner (TSP or substitute) and dull glossy surfaces by scuff sanding.

MIXING INSTRUCTIONS

READ INSTRUCTION SHEET FOR DETAILED MIXING INSTRUCTIONS

Open both cans of the Epoxy kit and pour Part-B Hardener into Part-A Base. Stir the paint manually for 3 minutes, then cover the paint and let it sit, out of direct sunlight, for the recommended activation time listed on instruction sheet. **Note:** Once you activate the epoxy, you **must** use it within the allotted pot-life (see chart on instruction sheet). After this time, the material **cannot** be used and **must** be discarded. For a **two-car garage**, you will need 2 Epoxy Garage Floor kits. Mix one gallon and wait for the recommended activation time. After you've trimmed the floor, mix the second gallon. Do NOT intermix gallons.

APPLICATION

READ INSTRUCTION SHEET FOR DETAILED APPLICATION INSTRUCTIONS

Start with a 2-3" polyester brush, and paint a 2" strip along the edges. Be sure to paint into joints, corners and any other hard to reach areas. Use a premium-quality, medium nap (3/8") roller for the rest of the garage. Start in the back of the garage and spread the paint uniformly, finishing with long, even strokes. Working in 2' X 6' sections, apply the epoxy in one direction and then roll it again in a second direction, perpendicular to the first. This ensures a smooth, even finish. After each section is painted, stop and apply the Color Flakes to wet epoxy, if desired. Hold the flake shaker out in front of you and lightly shake the Color Flakes onto the wet paint. Repeat application steps over the entire surface. Clean hands, tools, drips and spills with warm, soapy water.

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

The data on this sheet represents 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.

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CAUTIONS

DANGER!

THIS KIT CONTAINS THE FOLLOWING CHEMICALS THAT MAY BE HARMFUL IF MISUSED: EPOXY RESINS, GLYCOL ETHERS, AMINES AND CRYSTALLINE SILICA.

READ CAUTIONS ON INDIVIDUAL CONTAINERS CAREFULLY.

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**

When Parts A and B are mixed together, this epoxy coating contains less than 250 g/L VOC.

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Revised: Sept 2012