



# Valet Epoxy Flooring

**New Garage Floors** must have cured at least 30 days prior to being coated with epoxy.

**The Process:** The epoxy application is generally a 2-day process, but extra preparation for filling larger cracks and/or oil and stain removal may require an additional day.

*The entire garage pad will be coated up to the point where the pad meets the driveway unless specifically requested by the homeowner to the installers at the job site. The exposed lip of the pad (approximately 4" in front of the garage door) will NOT be covered with Granitex chips, but only the solid tone base color of the epoxy finish. This makes for the nicest transition between the chipped floor and the driveway, whether cement or pavers.*

**Preparation:** The concrete is first prepared with a diamond tip grinder to remove any residual residue and open up the pores. It is then washed with a degreaser to remove any remaining residues. This provides an excellent surface area for adhesion. Cracks and divots are filled at this point.

**Application:** The installers seal all outer edges/felt around the perimeter of the garage and deep joints to assure a quality appearance. Deep joints are filled half way up. This allows the joint to function properly under thermal cycling (changes in temperature) while retaining a sealed surface.

**Material:** Valet uses a special water-resistant epoxy primer that includes a hydrostatic vapor barrier. This primer is usually twice as thick as competing poly-urea primers that are not often resistant to vapor emissions.

The vapor barrier dries slowly (5-6 hours to tack) which gives the product time to penetrate into the pores of the concrete to achieve a superior bond and make the best possible foundation for the rest of the floor to be applied to. Most other poly-urea products start to gel within 20 minutes giving the material little chance to penetrate the concrete when used as a primer.

The second coat is 100% solid epoxy and UV stable. The Granitex color chips are embedded into this coat. They come in 1/4" chip or 1/32" chip size.

The final clear coat is achieved with a 2-component UV resistant clear poly-urea. The end result flooring is resistant to most household chemicals and cleansers which only need to be wiped up and damp mopped should spills occur. The product has excellent gloss retention and is impact and abrasion resistant.

**Ready for Use:** The floor can be walked on the day after the final application and driven on after 4 - 7 days. Additional curing time may be required during wet or colder weather.

**Clean up:** Regular sweeping of loose debris and occasional mopping with warm water are all that is needed to keep your epoxy floor looking great. A mild detergent will remove any scuff marks.



## Costs and Color Selections

### **Flooring & Stem Wall - Per Square Foot:**

#### **Minimum Charge – 400 Square Feet:**

Full Chip Finish	\$5.75
Solid Color Finish	\$5.75
<i>Additional slip resistance "aluminum oxide" additive</i>	N/C
Koster water/vapor barrier protection	\$1.75 (Minimum – requires inspection)
<i>Stem Wall to be included in overall garage square footage</i>	

#### **Extra Preparation – Hourly Labor Charge:**

\$1.50 (per square foot)

The need for additional repairs or preparation may not be determined until the time of installation. Filling heavy cracks or divots, repairing or leveling stem walls, and/or removing oil, grease, pre-existing paint, epoxy, carpet glue or other foreign materials may result in an additional *hourly labor rate charge*.

### **20 Year Limited Warranty:**

*Valet Custom Cabinets & Closets* warranty covers any issues determined to be related to workmanship of the original installation for a period of 20 years. Materials are backed by the manufacturer's lifetime warranty.

This warranty does not cover any defects to the surface caused by construction, efflorescence or hydrostatic water issues. For additional warranty information please contact Valet Custom Cabinets & Closets at 408-370-1041.

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