

SealGreen E15 Epoxy Sealer vs. Acrylic Sealers For Stamped and Decorative Concrete

| Description | SealGreen E15 Epoxy Sealer | Acrylic Sealer* (based on using 30% acrylic solids) |
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| Chemistry | Epoxy water based – One part | Solvent or water based acrylic |
| Finished Look | Wet Look – Glossy | Wet Look - Glossy |
| Application Method | Roll or Sprayed | Roll or Sprayed |
| One Gallon Coverage | 700 Square feet per gallon | 300 Square feet per gallon |
| Distribution per EPA | All 50 states | Solvent base limited to states that allow Hazmat Sealers. Water base all 50 states |
| Impact to Landscape | None | Solvent version burns grass and plants |
| Fire Hazard | At 220 Degrees | Solvent version flammable |
| Impact to environment | None | Solvent version has toxic fumes |
| Life Expectancy | 3 years | 6 to 18 months solvent version 6 to 12 months water base version |
| Recoating Expectancy | Every 3 years | Every 6 to 18 months depending on weather exposure |
| Application First Time Cost | \$1.75 per Square feet includes washing and two coats of sealer with antiskid | \$0.95 per Square feet includes washing and two thin coats of sealer one day apart |
| Restore Application After 18 months Cost | Not Required | After 6 to 18 months \$0.95 <i>(Average life 12 months)</i> |
| Total Maintenance Cost After 3 Years | \$1.75 Per square feet | \$1.90 Per square feet |
| Applications Required | Two coats with Antiskid | Tow thin coats sealer one day apart |
| Humidity under concrete during application | No impact | Bubbles will develop by entrapping humidity |

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| Hot weather application | No impact at less than 85 Degrees | Blistering may occur at above 70 degrees |
| Recoating Application | Wash and seal | Wash and seal and after 4 applications it need to be totally strip to prevent yellowing |
| Extreme Weather Conditions | No Impact | Shortens life of sealer severely |
| Excess Humidity | No change | Reduces life of sealer creating white milky spots |
| Excess Heat | No change | Reduces life of sealer creating white milky spots |
| Excess Cold or Snow exposure | No change | Reduces life of sealer creating white milky spots |
| Snow and Ice Melter | No change | Reduces life of sealer creating white milky spots |
| Sealer Capabilities | Epoxy allows concrete to breath | Encapsulating sealer |
| Notes | None | <i>*Acrylic sealers vary from 3% solids to 30% solids. The higher the number the more costly they are.</i> |

SealGreen E15 Stamped and decorative Concrete Sealer was develop to eliminate the common problems of maintaining you decorative concrete. After 15 years of restoring and maintain decorative concrete we were able to develop a new product that is revolutionizing the decorative concrete industry. For more information on SealGreen E5 Stamped Concrete Sealer please visit www.sealgreen.com or contact us at 800-997-3873 or visit our store at 16072 Foster Street Overland Park, KS. 66085