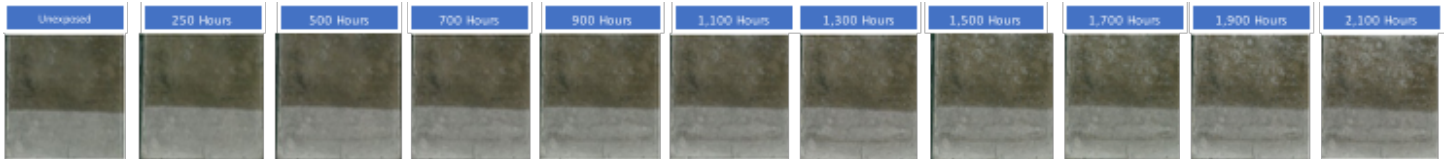




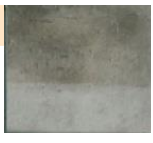
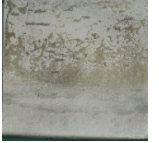
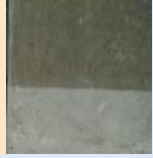
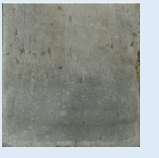
## Outdoor Durability Test performed by an independent lab – October 2017:

**Test Type ASTM G154:** This test is the Standard Practice for Operating Fluorescent Ultraviolet (UV) Lamp Apparatus for Exposure of Nonmetallic Materials, to simulate the effect of exposure in outdoor conditions on a particular material. The Black Diamond Coatings sealer and competitor sealers were tested in the following conditions for 2100 hours to determine the effects of outdoor/sun exposure on the sealer.

- Lamp type: UVA-340, provides the most realistic simulation of sunlight and correlation with outdoor conditions.
- Step 1: 8 hours
  - UV light, irradiance 0.89, temperature 60 degrees C
- Step 2: 4 hours
  - Condensation, 50 degrees C
- Repeat above until 2100 hours is achieved

**Results:** The **high performance SG+** formula **retained 46% of its shine after 2100 hours with minimal color loss**, in the UV chamber under the conditions above. **No visible color loss after 1100 hours** in the UV chamber, with **73% of its original shine retained** in that period.



Products Tested per ASTM G154	Unexposed (0 Hours)	Retention of Shine After 2100 Hours
<b>Black Diamond Coatings SG+</b>		<b>46%</b> 
<b>Leading Sealer A</b>		<b>3%</b> 
<b>Leading Sealer B</b>		<b>1%</b> 

Black Diamond Coatings provides a limited warranty on each product sold. It is not possible to give exact timeframes for how long our sealers will last, as many factors play a part in the longevity of the sealer, including sun exposure, porosity of the surface and absorption of sealer, volume of traffic (e.g., commercial versus residential), frequency of cleaning and chemicals used, and whether proper application occurred. We add the most advanced UV additive on the market today to ensure longevity in the harshest environments.

**EXPERIENCE THE DIFFERENCE!**

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