



ELEMENT/GLO™



10 THINGS TO KNOW ABOUT
GLOW IN THE DARK AGGREGATES

10 THINGS TO KNOW ABOUT GLOW IN THE DARK AGGREGATES

- 1. Your aggregates must be tested before you apply them.** Please expose them to the sun for one minute and then go to a dark room in your house or office to ensure they glow.
- 2. In a completely dark room, your aggregates may glow up to 10 hours** after being exposed to the sun or any UV light for five minutes.
- 3. Your aggregates are resin-based,** which means they are softer than most aggregates that may be included in your application. Once applied to your surface, they are fortified by surrounding aggregates and can withstand extreme weight.
- 4. Muriatic acid will not harm the aggregates.** Once workers have applied and troweled the aggregates into your surface, they will acid wash your entire surface to clear any remaining plaster residue. Don't worry. The acid will not harm your aggregates.
- 5. Your aggregates are not electric** and will gradually lose brightness (glow) if not periodically excited (recharged) using a light source (preferably a UV light source).
- 6. A UV Light is your friend.** Your aggregates charge with any light source, but they take time to charge if not using a UV light source (up to 30 minutes). If you shine a UV light on them, they will charge to 100% in less than one minute. Consider installing our **NUVO-Glo™ UV Nicheless Lights** in your pool or other UV solutions.
- 7. The reason a UV Light charges them so quickly is that your aggregates are powered by phosphorescent oxides** that excite (recharge) at the frequency of a UV Light.
- 8. Ambient light does affect the glow of the aggregates.** Remember that your aggregates are “glow in the dark” and not near as bright as electric lights. Therefore, less ambient light helps to view them more clearly.
- 9. Ignore the small speckles.** You may see tiny dark speckles on a few aggregates. These speckles are a result of the manufacturing process. They will come off during the acid wash process or in just a couple of days when in water.
- 10. Once applied, your aggregates will withstand all weather conditions.**



ELEMENT/GLO™

ELEMENTGLO.COM • 888-883-1308