## Anti-Slip HiGlo-Traction® PHOTOLUMINESCENT Glow-In-The-Dark Colors





## When Darkness Falls, Light The Way To Safety While Providing Anti-Slip Protection.

SAFEGUARD<sup>®</sup> HiGlo-Traction<sup>®</sup> Covers for steps, ladders and walkways are proven to be visible for hours after the light source is removed.

# Anti-Slip HiGlo-Traction® PHOTOLUMINESCENT Glow-In-The-Dark Colors

### SAFEGUARD® HiGlo-Traction® Covers

Egress and Slip Prevention all in one!



#### **HiGlo-Traction®**

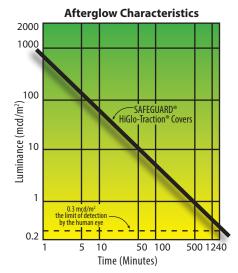
SAFEGUARD® HiGlo-Traction® Covers glow in the dark, producing a light source that can provide critical egress when the lights go out. These products incorporate a photoluminescent pigment directly into the Anti-Slip system. Unlike paints, the pigment will not wear off and will last for the life of the Cover.

#### **Coverage and Configuration**

Choose full 100% photoluminescent or for an economical alternative, combine with Hi-Traction<sup>®</sup> colors for a two-tone configuration; calling attention to the leading edge of a step or edges of a walkway or ladder rung. Customize with directional marking or descriptive messages to point the way to safety.

\*NOTE: Safeguard<sup>®</sup> HiGlo-Traction<sup>®</sup> Covers must be charged by a light source to activate the photoluminescent "Glow-in-the-Dark" pigment.

FAQ:



#### Afterglow

HiGlo-Traction<sup>®</sup> Covers can be fully charged after 5 minutes of exposure to sunlight, 8 minutes at dusk, or 10 minutes in fluorescent light. Luminance will remain visible to the adjusted eye for 12-20 hours after the light source is removed. The green/yellow glow is created by embedded inorganic photoluminescent pigment that is non-toxic, non-radioactive and can be recharged repeatedly during the life of the product. The Covers exhibit excellent weather and light fastness.

The degree of brightness depends on:

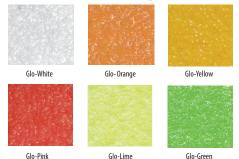
- 1. Strength and nature of the light source. The higher the UV output the better.
  - Daylight Fluorescent Incandescent Red light Sodium vapor

excellent excellent fair no activation no activation

2. Distance from the light source.



#### **HiGlo-Traction® Color Options**



#### **Coefficient of Friction Values**

Our HiGlo-Traction<sup>®</sup> Covers have the same quality and sure-footing surface as our Hi-Traction<sup>®</sup> line, which set the industry standard for Anti-Slip protection. The Coefficient of Friction value exceeds OSHA & ADA standards when wet, oily or dusty, as measured by the Mark II Model of the Brungraber Slip-Tester.

#### **Physical Properties**

Please refer to our General Properties Insert for complete physical properties.

### Is there a difference between Hi-Traction<sup>®</sup> and HiGlo-Traction<sup>®</sup> Anti-Slip capabilities? No, slip prevention properties and coefficient of friction are identical. Do I have to order 100% photoluminescent Covers? No, all of our Covers are available in a two-tone configuration with photoluminescent

- No, all of our Covers are available in a two-tone configuration with photoluminescent nosing or edging.
- 3. Are all Safeguard<sup>®</sup> Hi-Traction<sup>®</sup> Covers available in photoluminescent? Yes.

Contact Safeguard Technology for more information or a free sample today.



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