

# Anti-Slip Hi-Traction® STEP COVERS

**SAFEGUARD**  
TECHNOLOGY  
*Leading Manufacturer of Anti-Slip Safety Products*



**Safeguard® Hi-Traction® and HiGlo-Traction®  
Step Covers offer a superior alternative to temporary  
paints and tapes.**

Designed with a long-lasting, aggressive gritted surface, our products are proven to provide Anti-Slip protection in a variety of environments. The "└" shaped design wraps over the leading edge of your step to provide Anti-Slip protection where it is needed most.



[www.safeguard-technology.com](http://www.safeguard-technology.com)

Step Covers | Walkway Covers | Ladder Rung Covers | Pipe & Cable Covers | Roll-Traction® | Anti-Slip Mats | Anti-Slip Tapes

# Anti-Slip Hi-Traction® STEP COVERS

**SAFEGUARD® Hi-Traction® and HiGlo-Traction® Step Covers**  
Safely leading the way to eliminate costly slips-and-falls.

## Design

Most slips occur on the leading edge of the stair step, especially when the metal, wood or concrete surface becomes worn or rounded. Water, dust, or oil on the step further accentuates the problem. SAFEGUARD® Hi-Traction® Step Covers are designed to cover the leading edge, providing excellent traction, even in adverse conditions.

## Coefficient of Friction

Safeguard Technology's unique surface nearly doubles both the OSHA's 0.5 and the ADA's 0.6 guidelines for Coefficient of Friction values as confirmed in independent lab testing using the Mark II Model of the Brungraber slip tester. Even in wet or oily conditions, our Safety Covers greatly exceed these guidelines.

## Choose Your Grade

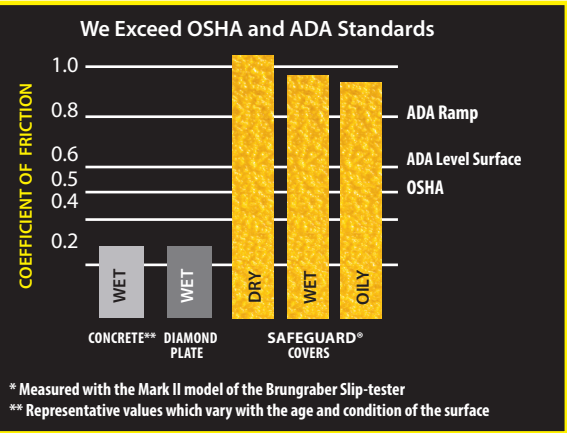
We offer 6 different grades of grit, depending on your application. These include Super Coarse (for extreme conditions), Extra Coarse (for offshore and heavy duty use), Coarse (for industrial environments), Fine (for commercial buildings), Extra Fine (for residential steps) and Super Fine (for showers and barefoot areas).

## Choose Your Colors

Select from a wide range of standard, premium, or custom colors. Please refer to our Standard and Premium Colors literature page.

## Glow-in-the-Dark

Safeguard also offers HiGlo-Traction® Covers in photoluminescent which are visible for several hours after the light source is removed.



\*Safeguard incorporates Fused Alumina as the aggregate in it's Antislip surface. This abrasive is characterized by a sharp edged particle shape and measures (9.0) on the Mohs' Hardness Scale for abrasives. This ranks just below Diamond (10). Comparatively, most tapes and paints incorporate quartz or silica, which are synonyms for sand, as the aggregate. These only rank in the 6-7 range on the scale.

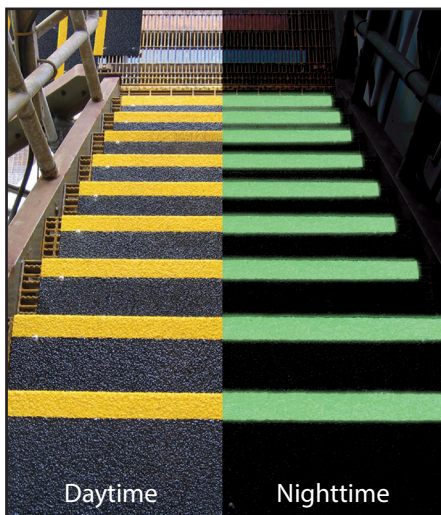


## Two-Tone Colors Add Visibility

For added safety, our two-tone step Covers call attention to the edge of the step. A contrast between the step edge and the back of the tread below provides good definition and clear visibility. For step depths greater than 3 inches, we strongly recommend using our two-tone color configuration.

## Descriptive Markings and Logos

We can incorporate logos, Personal Protection Equipment (PPE) symbols, escape route information, and directional markings on our Covers. Our Safeguard Descriptive Marking is inlaid and will last for the life of the product.



## Easy Installation and Cleaning

Safeguard® Hi-Traction® and HiGlo-Traction® Covers are not load bearing. They are prefabricated, retrofit Covers which are quickly and easily installed over existing surfaces, such as concrete, wood, metal plate and grating using mechanical fasteners, adhesive or tack welding. Installation is quick, easy and requires little to no downtime. Cleanup is easy with a non-solvent cleaner and a stiff brush. Refer to our cleaning and installation insert for complete details.

## Physical Properties

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

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



## SAFEGUARD TECHNOLOGY INC.

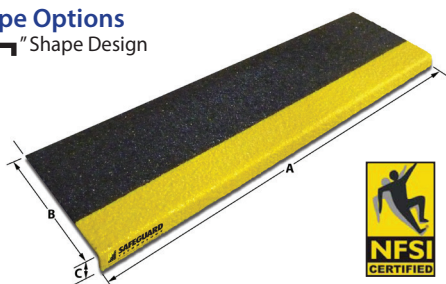
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STEPS ONLY - Vertical lip wraps over leading edge of stairs where most slips and falls occur.

## Shape Options

"—" Shape Design



## Base Materials

- 1/8" Pultruded Rigid Fiberglass
- 18 gauge (1.2mm) G90 Galvanized Steel
- 18 gauge (1.2mm) #316 Stainless Steel

## Sizing (Custom sizes available)

### FRP Covers

- Up to 10' in length & 15" deep
- Standard 1" vertical lip

### Steel Covers

- Call for maximum capabilities