

ANTI-SLIP FIBERGLASS (FRP) DATA SHEET

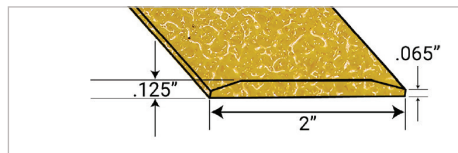


FRP SLIP-RESISTANT PRODUCTS

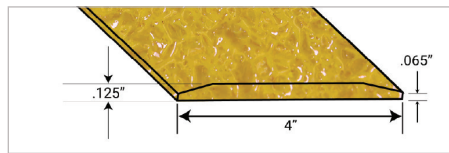
Our Fiberglass Reinforced Polymer (FRP) products are coated with a proprietary layered blend of mineral abrasive epoxy grit, are lightweight, and ideal for use on structurally sound surfaces. Slippery surfaces such as gratings, mezzanines, steps, inclines, ramps and floors can be covered with our fiberglass step covers or walk-way panels.

FRP DECK STRIPS

Our Deck Strips have beveled profile tapers from .125" to .065", reducing trip hazards while maintaining a low profile.



2" Width

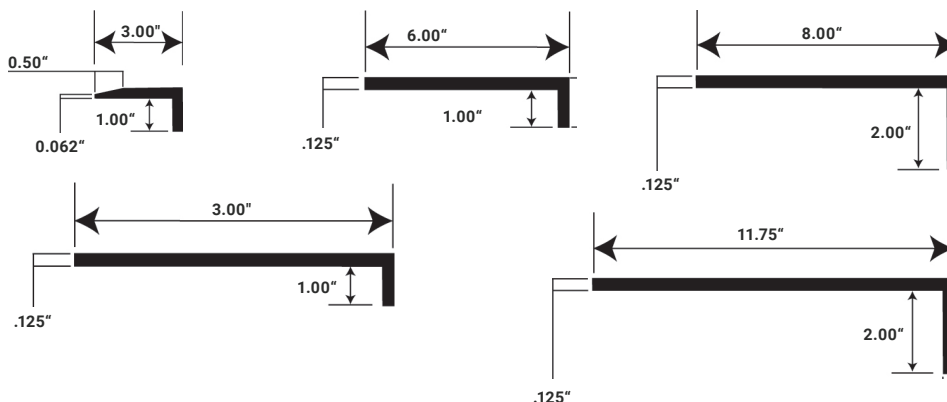


4" Width

APPLICATION	WIDTH	LENGTHS
Residential / Lite Industrial	2" & 4"	24"-96" standard up to 144" custom
Commercial / Industrial	2" & 4"	24"-96" standard up to 144" custom
	4"	Up to 96" repeatable pattern with Hazard Stripe

ANTI-SLIP GRIT-COATED STEP COVERS

Our 3 inch, 6 inch and 9 inch step covers have a 1 inch nose and our 8 inch and 11.75 inch step covers have a 2 inch nose



TECHNICAL PERFORMANCE

MECHANICAL PROPERTIES	
Tensile Strength	8,000 PSI
Tensile Modulus	1.7M PSI
Flexural Strength	22,100 PSI
Flexural Strength @130°C	13,100 PSI
Compressive Strength	33,100 PSI
Shear Strength	11,600 PSI
IZOD Impact	8.9 ft-lb/in

ASTM TEST COMPLIANCE	
FMVSS 302 – Flammability	PASS
ASTM E648 – Critical Radiant Flux	≥ 0.5 W/cm ²
ASTM E662 – Smoke Density	PASS
BSS 7239 – Toxic Gas Generation	PASS

PRODUCT OPTIONS

Custom Embedding available on FRP products, please contact us with any questions.

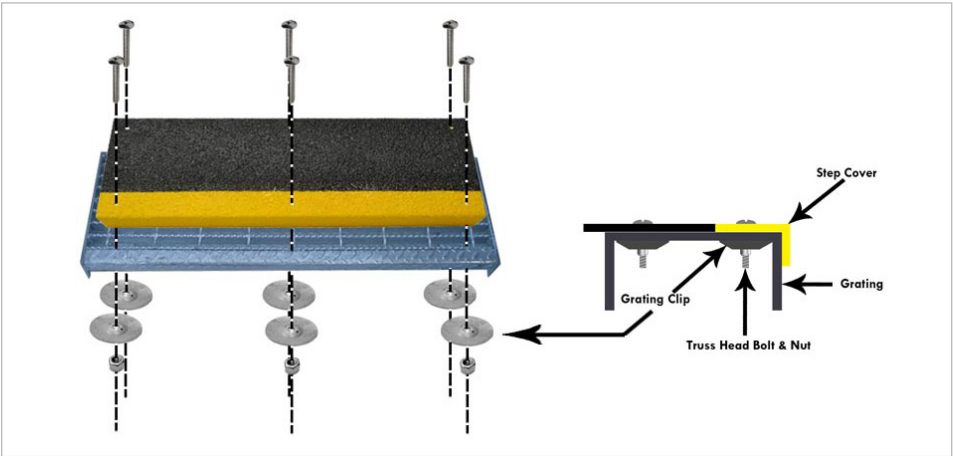
LEARN MORE AT SUREFOOTCORP.COM OR CALL US FOR A SAMPLE AT 800-522-6566



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American Made & American Owned Since 1979

ANTI-SLIP GRIT-COATED STEP COVERS (CONTINUED)



FASTENER OPTIONS & SUBSTRATE COMPATIBILITY

Secure with stainless steel screws or grating clip hardware based on substrate type to ensure long-term performance.

COMPATIBLE SUBSTRATES & RECOMMENDED FASTENERS



#10 Truss Head (1.5")
Stainless Steel



Grating Clip Kit (2" x 1/4")
Includes Nylon Nut & G-Clip



Modified #8 Truss Head (1.25")
Stainless Steel

SUBSTRATE	RECOMMENDED FASTENER
Concrete	#10 Truss Head (1.5")
Wood	Modified #8 (1.25")
Steel / Aluminum (Flat or Diamond Plate)	#10 Truss Head (1.5") or Modified #8 (1.25")
Steel Grating	Grating Clip Kit
Fiberglass Grating	Grating Clip Kit

WALKWAY PANELS

PRODUCT	STANDARD SIZES	MAX SIZE	CUSTOM OPTIONS
Walkway Panels	4' x 8'	Up to 4' x 10'	Custom fabrication, color options, and Barefoot grit available

ANTI-SLIP FIBERGLASS COLORS

#01 White	
#03 Grey	
#06 Brown	
#07 Tan	
#23 Pool Blue	
#08 Yellow	
#19 Black	
#17 Black and Yellow	

INSTALLATION

- Surface must be clean, dry, and structurally sound prior to installation.
- Remove oil, grease, rust, loose coatings, and debris prior to securing covers.
- Install using stainless steel mechanical fasteners and polyurethane adhesive (recommended).
- For steel or fiberglass grating, use the Sure-Foot Grating Clip Kit.
- Drill through cover and substrate (or grating) and secure with recommended hardware.
- Panels can be trimmed on-site using a fine-toothed or carbide blade saw.

