

## INDUSTRIAL NON-SLIP PRODUCTS

- ▲ Extremely tough for every industrial environment
- ▲ Super high non-slip performance
- ▲ Easy and fast to install - new or retrofit applications
- ▲ Products to suit all walking surfaces

**Safety Step** Industrial products are pre-finished, ready to install safety products designed to prevent slip accidents in the most harsh and extreme conditions.

Manufactured in fiberglass, they are easily fitted over existing steps, ladders and walkways to create the toughest and most durable safety solution available anywhere in the world.

- 100% rust and corrosion resistant.
- Guaranteed against delamination and chipping.
- Extreme environmental and chemical resistance.
- Very high impact and wear resistance.



### WHY FIBERGLASS (FRP) IS BETTER

**Safety Step** has developed a one-step manufacturing process where a color pigmented, fire retardant resin is interspersed with layers of immensely strong interwoven glass fibre before diamond hard fused alumina anti-slip grain is forced under pressure into the base mix while it is still wet. A final resin layer laid over the top completes this entire composite mix before being oven cured until fully hard.

No surface coatings to chip or delaminate, no steel to corrode and rust, dimensionally stable in all temperatures and resistant to everything you can throw at it.

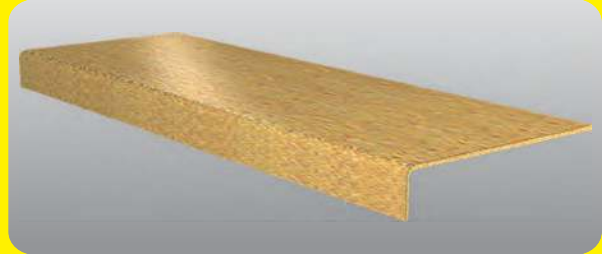
Anti-slip grit cannot fall out or wear out despite strong impact or high use.

**No layering, no bonding, no weak spots, just one immensely strong composite whole.**



## D E S I G N

### INDUSTRIAL STAIR NOSINGS



**CONSTRUCTION** COMPOSITE FIBERGLASS  
MULTI-LAYER REINFORCEMENT  
IMPREGNATED COLOR  
INTEGRATED ANTI-SLIP GRIT  
THICKNESS 4MM (3/16")

**COLORS** STANDARD - YELLOW OR BLACK  
OTHER COLORS ON REQUEST  
GLOW IN THE DARK OPTIONS

**ANTI-SLIP GRADES** INDUSTRIAL GRADE  
OFF SHORE GRADE  
EXTREME GRADE

### STANDARD PROFILES



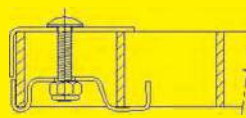
### STANDARD LENGTHS

BOTH 75mm (3") AND 150mm (6") PROFILES AVAILABLE AT:  
450mm (18") 600mm (24") 750mm (30")  
900mm (36") 1030mm (42") 1200mm (48")

**OPTIONS** LENGTHS UP TO 2400mm (8")  
CUSTOM SIZING ON REQUEST

## D E T A I L S

## F I X I N G



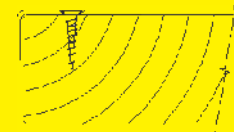
**FIXING DETAIL**  
- WEB GRATING



**FIXING DETAIL**  
- CONCRETE SUBSTRATE



**FIXING DETAIL**  
- STEEL PLATE



**FIXING DETAIL**  
- TIMBER SUBSTRATE

### INDUSTRIAL WALKWAY COVERS

Pre-finished, ready to fit traction plates ideal for installation over all types of floor surfaces. Instantly create non-slip walking and standing areas that are capable of withstanding high traffic and heavy duty use.



### INDUSTRIAL WALKWAY COVERS

**BACKING MATERIAL** COMPOSITE FIBERGLASS  
MULTI LAYER REINFORCEMENT  
IMPREGNATED COLOR  
INTEGRATED ANTI-SLIP GRIT  
THICKNESS 4mm (3/16")

**COLORS** STANDARD - YELLOW OR BLACK  
OTHER COLORS ON REQUEST

**TEXTURE GRADES** INDUSTRIAL GRADE  
OFF SHORE GRADE  
EXTREME GRADE

#### STANDARD LENGTHS

200mm x 600mm (8" x 24")	200mm x 750mm (8" x 30")
200mm x 900mm (8" x 36")	600mm x 600mm (24" x 24")
600mm x 750mm (24" x 30")	600mm x 900mm (24" x 36")
600mm x 1200mm (24" x 48")	1200mm x 1200mm (48" x 48")

**OPTIONS** GLOW IN THE DARK CAPABLE  
CUSTOM SIZING ON REQUEST  
DIRECTIONAL ARROWS AND WORDING

INDUSTRIAL FLOOR  
PLATES ARE FIXED  
DIRECTLY TO THE  
FLOOR WITH  
MECHANICAL FIXINGS.

**STEEL FLOORS:**  
BOLT & NUT OR RIVETS

**TIMBER FLOORS:**  
SELF THREADING  
SCREWS

**CONCRETE FLOORS:**  
MASONRY ANCHORS

**OPEN GRATE FLOOR:**  
BOLT, NUT & UNDERCLIP



## DESIGN

### INDUSTRIAL LADDER RUNG COVERS

Fast effective non-slip solution to slippery and dangerous ladder rungs. Simply retrofit Industrial Ladder Rung Covers over existing rungs to create highly effective and durable non-slip ladders.



### INDUSTRIAL LADDER RUNG COVER

**BACKING MATERIAL** COMPOSITE FIBERGLASS  
MULTI LAYER REINFORCEMENT  
IMPREGNATED COLOR  
INTEGRATED ANTI-SLIP GRIT  
THICKNESS 4mm (3/16")

**COLORS** STANDARD - YELLOW OR BLACK  
OTHER COLORS ON REQUEST

**TEXTURE GRADES** INDUSTRIAL GRADE  
OFF SHORE GRADE

#### STANDARD LENGTHS

LENGTH: 200mm (8") 300mm (12") 450mm (18")  
OPENING: 23mm (0.9") 28mm (1.1") 33mm (1.3") 38mm (1.5")

**OPTIONS** GLOW IN THE DARK CAPABLE  
CUSTOM SIZING ON REQUEST

## DETAILS

## FIXING

NO MECHANICAL  
FIXINGS ARE NEEDED  
TO INSTALL  
INDUSTRIAL LADDER  
RUNG COVERS.

PERMANENT BONDING  
TO THE LADDER  
RUNG IS ACHIEVED  
WITH AN ADHESIVE  
MASTIC.

LADDER RUNGS  
SHOULD BE CLEANED,  
SANDED AND FREE OF  
GREASE AND OIL.



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