



## ANTI-SLIP SIGNAGE STAIR TREAD COVER

### Product Description

SafetyGrip anti-slip signage stair treads are designed to enhance the safety of your facility by incorporating high impact safety messages or company branding within the surface of the tread cover.

Each stair tread is constructed from heavy duty fire retardant polyester resins which incorporate our diamond hard aggregate surfaces. These FRP treads are extremely robust and hardwearing and offers superb levels of traction even in harshest of environments.

SafetyGrip stair treads are supplied in a combination of surface grades that can be tailored to meet your specific application, with excellent chemical, corrosion and fire retardancy properties they are designed to withstand the demands of a rigorous offshore/marine environment.

Supplied in a variety of standard sizes and signage designs they can also be fully customised to meet the customer specifications.

### Typical Applications

- Hazard Identification
- Red or Danger Zone Marking
- Use Handrails Warnings
- Company Branding

### Benefits

- Heavy Duty/High Traction
- High Impact Signage
- Easy Installation
- Improved Employee Safety/Awareness
- Cost Effective
- Reduce Slip, Trips and Falls

# ANTI-SLIP SIGNAGE STAIR TREAD COVER

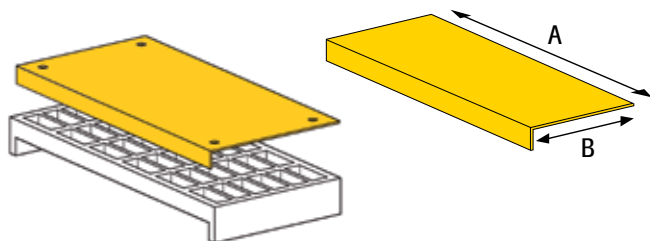
## Options

### Sizes

A full range of standard and custom sizes are available.

STANDARD SIZES								
A \ B	(4") 100mm	(6") 150mm	(8") 200mm	(10") 250mm				
(18") 450mm	✓	2	✓	2	✓	2	✓	4
(24") 600mm	✓	2	✓	2	✓	2	✓	4
(30") 750mm	✓	3	✓	3	✓	3	✓	6
(36") 900mm	✓	3	✓	3	✓	3	✓	6
(42") 1050mm	✓	4	✓	4	✓	4	✓	8
(48") 1200mm	✓	4	✓	4	✓	4	✓	8

(number indicates recommended fixing quantities)



### Colours

SafetyGrip Signage treads can be supplied with a wide range of designs; each image/message follows industry standards and can be supplied in a variety of languages. SafetyGrip signage treads are typically supplied in high visibility colour coding or industry standard colour schemes.

### Typical Examples

RED ZONE / USE HANDRAIL / USE TRAILING HAND TECHNIQUE / SAFETY FIRST / ESCAPE ROUTE / HAZARDOUS AREA

### Anti-slip Grades

SURFACE GRADES	CODE	GRIT SIZE	APPLICATION
Fine	FG	2mm (1/16")	Light Industrial
Coarse	CG	4mm (3/16")	General Industrial

### Installation

SafetyGrip Anti-slip Stair Treads can be fixed to all stair types using conventional mechanical fixings and adhesives.

Open Grating	Universal Saddle Clip Assembly
Chequer Plate	Nuts & Bolts/ Tek Screws/Adhesive
Timber	Screws/Adhesive
Concrete	Hammer Fixings/Screws and Plugs

## Specification

### Physical Data

Finish:  
Semi-rigid composite tread with pre-formed nose on leading edge

Grit Type:  
Blended Aluminium Oxide/Granite

Nominal Thickness:  
5mm-8mm (Depending on surface grade type)

Water/Chemical Absorption:  
Less than 0.1%

Temperature Range:  
-35 deg C to +95 deg C

Weight:  
Fine Grade = 1.50kg/Linear metre  
Coarse Grade = 1.85kg/Linear metre  
(Weights based on tread width 200mm)

### Test Data

Fire Testing:  
BS476 Part 7, CLASS 2  
EN ISO 11925-2  
BS EN ISO 9293-1

Chemical Resistance:  
Various chemical compounds including most commonly used water & oil based drilling muds and fluids.

Coefficient of Friction Grip Test:  
Friction test carried out using the pendulum CoF test -  
Result show result between 0.85 - 0.95 wet and dry.

### Transportation/Classification

Anti-slip treads are classed as non-hazardous and can be shipped through conventional methods.

### Maintenance

#### Cleaning

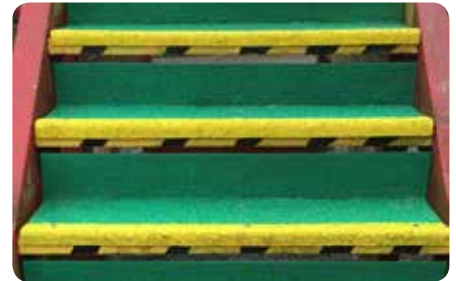
Anti-slip surfaces should be cleaned at intermittent intervals to ensure they offer optimum performance, wash with water based detergent, stiff brush or high pressure washers/steam cleaners.

#### Cutting & Drilling

Anti-slip Treads can be easily cut and shaped on site to fit if necessary, tools to undertake such will include angle grinder/cutting disc - diamond blade will be most effective.

Holes need to be drilled from the underside using suitably sized tungsten tip masonry drill bits.

If in any doubt about an application please contact SafetyGrip Technical Services on: +44(0)1224 784700 info@safetygripsolutions.com



## ANTI-SLIP RISER STAIR TREAD COVERS

### Product Description

SafetyGrip anti-slip riser tread covers are constructed from heavy duty fire retardant polyester resins which incorporate our diamond hard aggregate surfaces. Each tread incorporates a high strength riser back plate so that the stairs can be fully enclosed, thus reducing the potential of dropped objects falling onto deck below. These FRP treads are extremely robust and hard wearing and offer superb levels of traction even in the harshest of environments.

SafetyGrip riser treads are supplied in a combination of surface grades and grits that can be tailored to meet your specific application, with excellent chemical, corrosion and fire retardancy properties they are designed to withstand the demands of an offshore/marine environment. Supplied in a variety of standard sizes, with bespoke customised sizes readily available.

### Typical Applications

- All types of Elevated Steps & Stairwells
- Open Grating/Chequered Plate/Timber
- Area identified with Drops Hazard

### Benefits

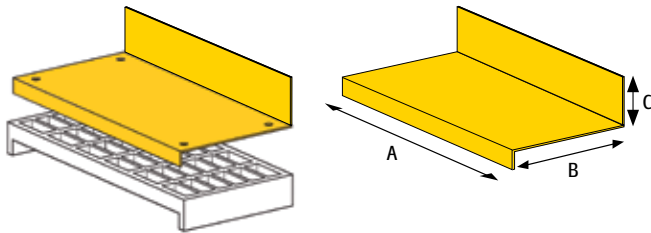
- Heavy Duty/High Traction
- Non-Corrosive
- Dropped Object Prevention
- Reduce Slips, Trips & Falls
- Fully Guaranteed
- Easy Installation

# ANTI-SLIP RISER STAIR TREAD COVERS

## Options

### Sizes

A full range of standard and custom sizes are available.



### Colours

Typically supplied with high visibility colours; either Yellow or Black with Yellow Nosing; Custom colours are available on request.

### Hazard Markings/Custom Logos

SafetyGrip Anti-slip Treads can incorporate various customised logos and safety hazard markings which are embossed on the surface of the product.

### Anti-slip Grades

SURFACE GRADES	CODE	GRIT SIZE	APPLICATION
Fine	FG	2mm (1/16")	Light Industrial
Coarse	CG	4mm (3/16")	General Industrial
Extra Coarse	XCG	6mm (1/4")	Heavy Duty Industrial

## Installation

SafetyGrip Anti-slip Stair treads can be fixed to all stair types using conventional mechanical fixings and adhesives.

Open Grating	Universal Saddle Clip Assembly
Chequer Plate	Nuts & Bolts/Tek Screws /Adhesive
Timber	Screws/Adhesive
Concrete	Hammer Fixings/Screws and Plugs

## Specification

### Physical Data

Finish:

Semi-rigid composite tread with pre-formed nose and reinforced riser plate on rear edge.

Grit Type:

Blended Aluminium Oxide/Granite

Nominal Thickness:

5mm -9mm (Depending on surface grade type)

Water/Chemical Absorption:

Less than 0.1%

Temperature Range:

-35 deg C to +95 deg C

Weight:

Fine Grade = 2.40kg/Linear metre

Coarse Grade = 2.75kg/Linear metre

Extra Coarse Grade = 3.15kg/Linear metre

(Weights based on tread width 300mm)

### Test Data

Fire Testing:

BS476 Part 7, CLASS 2

EN ISO 11925-2

BS EN ISO 9293-1

Chemical Resistance:

Various compounds including most commonly used water & oil based drilling muds and fluids.

Coefficient of Friction Grip Test:

Friction test carried out using the pendulum CoF test -

Result show result between 0.85 - 0.95 wet and dry.

## Transportation/Classification

Anti-slip treads are classed as non-hazardous and can be shipped through conventional methods.

## Maintenance

### Cleaning

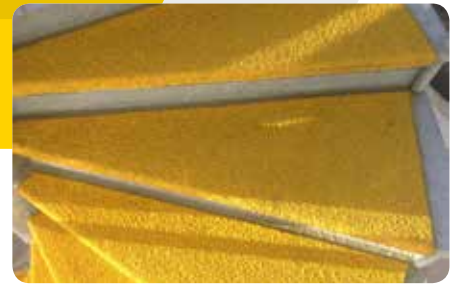
Anti-slip surfaces should be cleaned at intermittent intervals to ensure they offer optimum performance, wash with water based detergent, stiff brush or high pressure washers/steam cleaners.

### Cutting & Drilling

Anti-slip Treads can be easily cut and shaped on site to fit if necessary, tools to undertake such will include angle grinder/cutting disc - diamond blade will be most effective.

Holes need to be drilled from the underside using suitably sized tungsten tip masonry drill bits.

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## ANTI-SLIP SPIRAL STAIR TREAD COVERS

### Product Description

SafetyGrip anti-slip spiral stair tread covers are constructed from heavy duty fire retardant polyester resins which incorporate our diamond hard aggregate surfaces. These FRP tread covers are extremely robust and hard wearing and offer superb levels of traction even in the harshest of environments.

SafetyGrip spiral treads are supplied in a combination of surface grades and grits that can be tailored to meet your specific application, with excellent chemical, corrosion and fire retardency properties they are designed to withstand the demands of an offshore/marine environment. Typically supplied to your bespoke customised sizes, however full ranges of standard sizes are readily available.

### Typical Applications

- All types of Spiral Steps & Stairwells
- Clockwise & Anti-clockwise Designs
- Open Grating/Chequered Plate/Timber/Concrete

### Benefits

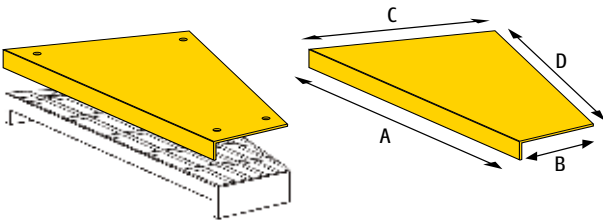
- Heavy Duty/High Traction
- Standard & Custom Sizes
- Non-Corrosive
- Excellent Impact Resistance
- Fully Guaranteed
- Easy Installation

# ANTI-SLIP SPIRAL STAIR TREAD COVERS

## Options

### Sizes

A full range of standard and custom sizes are available.



### Colours

Typically supplied with high visibility colours; either Yellow or Black with Yellow Nosing; Custom colours are available on request.

### Hazard Markings/Custom Logos

SafetyGrip Anti-slip Treads can incorporate various customised logos and safety hazard markings which are embossed on the surface of the product.

### Anti-slip Grades

SURFACE GRADES	CODE	GRIT SIZE	APPLICATION
Fine	FG	2mm (1/16")	Light Industrial
Coarse	CG	4mm (3/16")	General Industrial
Extra Coarse	XCG	6mm (1/4")	Heavy Duty Industrial

## Installation

SafetyGrip Anti-slip Stair treads can be fixed to all stair types using conventional mechanical fixings and adhesives.

Open Grating	Universal Saddle Clip Assembly
Chequer Plate	Nuts & Bolts/Tek Screws /Adhesive
Timber	Screws/Adhesive
Concrete	Hammer Fixings/Screws and Plugs

## Specification

### Physical Data

Finish:

Semi-rigid composite tread with pre-formed nose on leading edge

Grit Type:

Blended Aluminium Oxide/Granite

Nominal Thickness:

5mm-9mm (Depending on surface grade type)

Water/Chemical Absorption:

Less than 0.1%

Temperature Range:

-35 deg C to +95 deg C

Weight:

Fine Grade = 2.50kg/Linear metre

Coarse Grade = 2.85kg/Linear metre

Extra Coarse Grade = 3.25kg/Linear metre

(Weights based on tread width 300mm)

### Test Data

Fire Testing:

BS476 Part 7, CLASS 2

EN ISO 11925-2

BS EN ISO 9293-1

Chemical Resistance:

Various compounds including most commonly used water & oil based drilling muds and fluids.

Coefficient of Friction Grip Test:

Friction test carried out using the pendulum CoF test -

Result show result between 0.85 - 0.95 wet and dry.

## Transportation/Classification

Anti-slip treads are classed as non-hazardous and can be shipped through conventional methods.

## Maintenance

### Cleaning

Anti-slip surfaces should be cleaned at intermittent intervals to ensure they offer optimum performance, wash with water based detergent, stiff brush or high pressure washers/steam cleaners.

### Cutting & Drilling

Anti-slip Treads can be easily cut and shaped on site to fit if necessary, tools to undertake such will include angle grinder/cutting disc - diamond blade will be most effective.

Holes need to be drilled from the underside using suitably sized tungsten tip masonry drill bits.

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## ANTI-SLIP STAIR TREAD COVER

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### Typical Applications

- All types of Steps & Stairwells
- Open Grating/Chequered Plate/Timber/Concrete

### Benefits

- Heavy Duty/High Traction
- Standard & Custom Sizes
- Non-Corrosive
- Excellent Impact Resistance
- Fully Guaranteed
- Easy Installation

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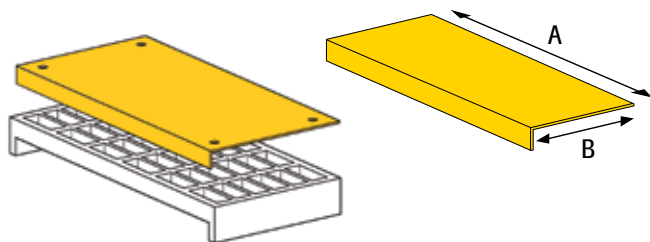
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## Specification

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