

# Non-Slip Stair Tread Installation Guide

## For Installation on Steel Grate Steps

### Tools and Materials Required

- Measuring Tape
- Clean Cloth
- 5 Saddle Clips
- Circular Saw

### Step 1: Surface Preparation

1. Remove any existing coverings from stairs (if applicable). Surface should be smooth and void of any large imperfections (see warranty notes below).
2. Wipe down both the step and both sides of the stair cover with acetone, paint thinner or similar cleaner. Ensure all surfaces are clean, dry and free of dust before proceeding .

### Step 2: Prepare for Installation

#### **BEFORE CUTTING STEP COVER, ENSURE PATTERN MATCH**

1. Measure the length and width of the existing stair tread.
  2. Transfer the measurement to the ComposiGrip step cover and cut accordingly.
- The ComposiGrip step cover only needs to be cut if the length needs to be modified to fit your step.

**NOTE:** A circular saw can be used for the majority of the cuts. We recommend using diamond grit tile-cutting blades for the cleanest cut.

### Step 3: Pre-Drilling

1. Place the step cover on the steel grate step and mark for pre-drilling, allowing at least a 1 1/2" offset from the edge.
2. Mark 5 positions, three along the back of the step cover and two along the front.
3. Pre-drill the step cover as per your markings.

### Step 3: Installing Saddle Clips

1. Use 5 saddle clips per step cover for installation.
2. Secure saddle clips tightly to ensure no movement on step cover.

#### **Improper installation will void the warranty.**

ComposiGrip Step Covers are NOT structural parts and are NOT designed to support full load of step. The load-bearing capacity of each Step Cover is dependent upon the load-bearing capacity of the step it is covering. Step Cover is not designed to bridge large voids or gaps. Deteriorated steps should be filled or levelled prior to installation of Step Covers. All voids larger than 2-inch (5 cm) diameter should be filled. Installations on highpoint load applications (such as 'Bear-Claw' style gratings) should be made using ComposiGrip high strength Industrial Step Covers.