

Non-Slip Stair Tread Installation Guide

For Installation on Concrete Steps

Tools and Materials Required

- Wire Brush
- Sand Paper
- Construction Adhesive
- Caulking Gun
- Measuring Tape
- Clean Cloth
- Hammer Drill
- Tap Con Fasteners

Step 1: Surface Preparation

1. Remove any existing coverings from stairs (if applicable). Remove nails, staples and stair nosing.
2. Lightly wire brush the existing steps or sand if required. Surface should be smooth and void of any large imperfections (see warranty notes below).
3. Lightly sand the back of the ComposiGrip step cover.
4. Wipe down both surfaces with acetone, paint thinner or similar cleaner.
5. 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.



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Step 3: Installation

1. Apply the construction adhesive to the back of the step cover, applying a continuous line around the perimeter of the stair tread and then applying in a zig zag pattern across the entire back side of the stair tread.
2. Place cover in desired location firmly pushing down on to existing step. Once properly located clamp or place weight evenly distributed on the cover.

NOTE: Follow adhesive manufactures recommendation for clamping/ curing time.

4. Drill clearance holes for the stainless steel or coated fasteners.
5. Ensure the step cover is level and squared.
6. Use a minimum of 5 fasteners per step cover and fasten in an 'X' format (2 at each end and 1 in the middle).



Step 4: Finish

Optional

1. Fill the holes with matching color silicone.

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.

