

## **CourseGrip™ and TrailGrip™ Installation & Product Information**

Our anti-slip mats are designed for easy installation to a broad range of path materials. Read these instructions carefully before starting your installation.

CourseGrip and TrailGrip mats ship tightly rolled for ease of handling. Unroll the anti-slip mat near the intended installation and give the material a few minutes to relax and uncurl before installation, ideally in a sunny, warm location.

### **Tools Needed for Installation:**

- Broom or leaf blower
- Hose, water, and/or scrub brush (optional – for soiled surfaces)
- T-Square
- Straightedge
- Utility knife or industrial scissors
- Tape measure
- Power driver
- Caulk gun or paint brush (optional – for installations requiring adhesive)

### **Site Preparation:**

Clean the installation site, making sure it is free of debris and smooth. For locations requiring an adhesive for installation (for example over concrete) make sure the installation site is clean and dry, following the specific adhesive's instructions for application temperature range, moisture requirements, and surface preparation.

### **Installation – Wooden Structures**

Our anti-slip mats are fully trimmable to fit custom shapes and layouts. Unlike strand mats, CourseGrip and TrailGrip mats can be lightly stretched/tugged to ensure a tight installation. When successfully installed, the mat should be tight against the surface with no gaps that could lead to tripping hazards.

- Roll out each mat and let them sit in position for approximately 15–20 minutes, preferably in warmer weather of 60 degrees or higher.
- Lay out all the mats before affixing them to the structure, confirming that you are satisfied with the layout and appearance.
- Work from one side of the mat to the other. If the site requires more than one mat segment to cover the path length, install each mat sequentially along the length of the path.

- For wooden structures, the easiest method of installation is to affix the mat to the deck with deck screws and flanged washers. We recommend a 1" #8 flat head stainless-steel screw and a matching flanged washer. Prism has these screws available for purchase separately.
- Starting with the front of the mat correctly located, install the first screw in the corner of the mat, allowing one inch of spacing from both edges. Lightly stretch the mat across the length to assure a taut installation and add screws every 6 inches across the width.
- With the front side of the mat affixed to the surface, straighten the mat for the full length and gently pull to assure the mat is taut. Place one screw every 6 inches on both the left and right side of the mat, working toward the other edge and keeping the mat flat and taut.
- Finally install screws across the final edge every six inches. When completed there should be screws every six inches around the perimeter, and the edges of the mat should be flat and tight to the wooden deck, avoiding any tripping hazards.
- When aligning two mats together at the seam, stagger the screws on each side so they don't line up exactly across from each other.
- A 15 ft section requires approximately 72 screws and washers.

### **Installation – Concrete, Asphalt, or Similar**

Installation on hard surfaces requires a compatible adhesive, including either brush-on adhesives or adhesives applied by a caulk gun. Options include:

- Surebond SB-190 (apply with a caulk gun)
- DAP Weldwood Contact Cement (brush on)

To install with an adhesive, the mat and intended installation area need to be clean and dry. Follow the instructions included with the specific adhesive used for application conditions, applying the adhesive generously around the perimeter and in the center of the mat. Be sure the edges are well affixed to the surface to avoid any gap between the mat and surface that can later become a tripping hazard and allow sufficient cure time (which depends on weather conditions) before permitting traffic.

## Product Features

- Built in UV protection for long term outdoor durability.
- Designed for excellent grip in all weather conditions.
- Manufactured in the United States.
- Made with 30% end-of-life tire rubber, supporting environmentally responsible course construction.

## Trademark Notice

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