



GRANDEUR Installation Guide:

3 IN 1 Tread-Riser-Return Package

Please read all information on this page thoroughly regarding specifications, recommended tools & materials, and installation guide.

SPECIFICATIONS

- Available for select Luxury Vinyl Products
- Waterproof
- Pre-Attached nosing for easy front installation
- Works with closed stairs or stairs with an exposed side profile
- Easy DIY installation or professional installation

TOOLS & MATERIALS

- Personal Protective Equipment (Gloves, Safety Glasses, etc.)
- Measuring Tape
- Pliers
- Hammer
- Vacuum
- 5 in 1 Tool/Scraper
- Heavy Duty, Urethane Construction Adhesive
- Caulking Gun
- Sliding Miter Saw & Table Saw
- T-Bevel or Angle Gauge
- 100 Grit Sandpaper
- Brad/Finish Nailer
- Denatured Alcohol
- Matching Wood Filler

BEFORE INSTALLATION

Prior to installation, all steps need to be structurally stable, clean, and free of any debris. This includes:

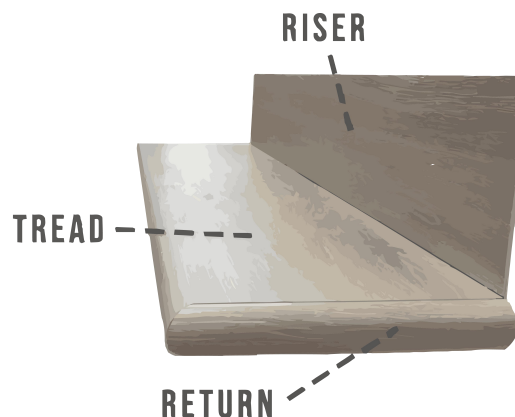
- Removing any carpet/padding, staples, and nail heads that might interfere with installation.
- Reinforcing & repairing noisy or loose steps.
- Removing pre-existing spindles and re-installing once tread-riser-return package installation is complete.
- Thoroughly cleaning and vacuuming steps to ensure there is no debris/dust that might interfere with installation.

FITTING/MEASURING

Using a **T-Bevel** or **Angle Gauge**, begin by measuring the width of each existing step - from stringer to stringer, or where the riser meets the step as well as the front portion of the step, or stringer to step end for open steps. Use caution when measuring as each step will vary. Transfer these measurements onto the **Stair Tread**.

Using a **Sliding Miter Saw** cut one side (for open steps) or both sides (for boxed steps) of the **Stair Tread**.

Measure the depth of the step and cut along the entire length of each **Stair Tread** using a **Table Saw** to get the desired width of each step.



DIMENSIONS

RETURN: 5/16" x 48"

RISER: 7-1/2" x 48"

TREAD: 12" x 48"

INSTALLATION GUIDELINES

The Tread-Riser-Return Package should be installed from the bottom of the staircase to the top beginning with the bottom riser. After installation of the bottom riser, alternate - tread, riser, tread, riser, etc. until the staircase is complete.

Begin by applying a 1/4" bead of **Heavy Duty Urethane Construction Adhesive** to the back side of the bottom riser around the perimeter as well as a serpentine bead throughout the middle of the riser.

Fit the riser into place and reinforce with **Brad Nails** at the top (if necessary - and close enough to the top edge so that the **Stair Tread** will cover any nail holes).

IT IS RECOMMENDED TO LIGHTLY SAND THE BACK OF THE STAIR TREAD WITH 100 GRIT SANDPAPER AND TO WIPE THE SURFACE WITH DENATURED ALCOHOL APPLIED TO A CLEAN CLOTH TO AID IN ADHESION.

Apply the adhesive in the same manner as the **Riser** to the next **Stair Tread** and fit into place. Repeat until staircase is complete.

TO KEEP THE TREADS IN PLACE WHILE INSTALLING, YOU CAN ALSO SECURE EACH TREAD WITH 3-4 BRAD NAILS ACROSS THE WIDTH OF THE TREAD, BUT NO MORE THAN 5/16" FROM THE CURRENT RISER (YOU WANT THE RISER TO COVER ANY NAILS INSTALLED).

FOR OPEN STEPS: Miter the included end cap and adhere with **Glue** and/or **Brad Nails**.

To finish the installation, use a matching Grandeur Stair Nosing at the top step and fill any gaps around the treads with **Caulk**.