



Technical drawing of a mechanical part with the following dimensions and tolerances:

- Overall width: 25 ± 0.3
- Overall height: 43 ± 0.3
- Top-left corner radius: $R0.3$
- Top-right corner radius: $R15.5$
- Inner corner radius: $R90.8$
- Outer corner radius: $R28$
- Horizontal distance from left edge to inner corner: 8
- Horizontal distance from inner corner to right edge: 2.5



Installation Instructions

STAIR TREAD MOULDING

Prepare

1. Gather all of the tools listed.
2. Start by removing any carpet, pad and staples from your existing staircase.
3. Vacuum the staircase and make sure it is free of debris.

Measure

4. Measure each stair tread (step). Be sure to measure twice and from both sides of the tread *as well as* use a T-Bevel or Angle Gauge since the treads may or may not be the same size and might not be square.
 - a. Cut down the width of the Stair Tread System with a sliding compound miter saw.
 - b. Use a table saw (or circular saw with a guide) to make any alterations to the depth of the Stair Tread System that runs along the entire length of the product.

Set in Place

IMPORTANT! TO KEEP TREADS IN PLACE WHILE INSTALLING FROM TOP TO BOTTOM, YOU CAN ALSO SECURE WITH 3-4 BRAD NAILS ACROSS THE WIDTH OF THE TREAD, BUT NOT MORE THAN ¼" FROM THE CURRENT RISER. YOU WANT THE STAIR TREAD SYSTEM TO COVER UP ANY BRAND NAILS INSTALLED.

5. Check the cut of the Stair Tread System for accuracy by dry-fitting it onto the stair for which you measured.
6. Use Heavy Duty Liquid Nails, or any All Urethane Construction Adhesive. Apply about an ¼" thick bead around the perimeter and then throughout the middle in a zig-zag shape on the back of the Stair Tread System as seen below and adhere the new Stair Tread System to the existing tread. No need to use a trowel or full spread the adhesive.

Adhesive Pattern

7. Measure for risers only after the tread has been installed.
 - a. Cut down the width of risers with a sliding compound miter saw.
 - b. Use a table saw (or circular saw with a guide) to make any alterations to the height of the riser that runs along the entire length of the product.
8. As in step #6, use Heavy Duty Liquid Nails or any Urethane Construction adhesive. Apply about an ¼" thick bead around the perimeter and then throughout the middle in a zig-zag shape on the back of the riser as previously shown and adhere riser to staircase.

Finishing

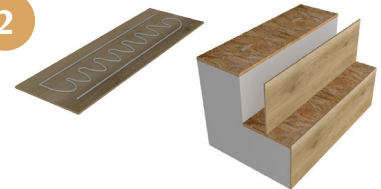
9. Caulk STAIR TREAD SYSTEM around the perimeter of the stair treads/risers and wipe clean for a nice finished look with no gaps.

1



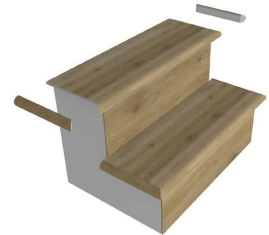
Install a pine board above the stairs to keep the whole surface of the stairs flat.

2



Put adhesive on the riser, stick and secure.

3



Put adhesive on the entire back of the stair tread and fixed to the steps. Put adhesive on the tongue of the stair tread and the head of the return. then stick the return directly on the tongue and stair tread.

4



Finish.