



## Enduracor™ Digital Print Tread & Riser Installation Guidelines

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### Quick Install Tips Before You Get Started:

1. Avoid pattern repeat by staggering or off-setting the treads.
2. Multiple patterns have been created to reduce pattern repeat. Any repeat knot locations, although rare should be avoided during the installation.
3. Always use our MS245 adhesive for your installation.
  - Never nail or staple your Enduracor treads or riser.
4. We have blended your treads/risers to a neutral light source. 5000 kelvins or D50 to accommodate a near white light source. D50 approximates warm day light.
  - The digital print process used on your treads and risers is different than those used by the flooring industry – it is important to know that in certain cases it can lead to perceived variances in the color under different light sources. This is called **Metamerism**. Metamerism can often be described when two material samples produced under different types of printing match when viewed under one light source, but not under another.
  - Recommended lighting is either D50 or warm home lighting = halogen lamp A = 2700K
  - Avoid Fluorescent lighting – this will change the color of your treads and risers.

### Installation Steps:

As with all our Enduracor™ profiles, our recommendation is to use the Wakol MS 245 Montinator adhesive. It requires NO mechanical fasteners. Yield will allow for 1 tube per 4 – 48” treads or 2-48” treads and risers.

For additional info on the adhesive go to:

[https://www.artisticfinishes.com/PDFs/WAKOL\\_MS\\_245\\_MONTINATOR\\_Product\\_Data\\_Sheet.pdf](https://www.artisticfinishes.com/PDFs/WAKOL_MS_245_MONTINATOR_Product_Data_Sheet.pdf)

These are the recommended manufacturers installation points:

1. On the riser back, place a solid ¼” beads in the grooved back side sections and one intermittent dab every 6” in the center.



2. Apply the risers before the treads like any normal tread/riser installation.
3. Let it cure overnight using 3M’s #2090 Blue tape to hold the riser level at or slightly above the sub tread surface. Space the tape approximately 10 to 12 inches apart across the top and sides if available as shown.

4. Use shims if the risers are elevated on the first step to hold in place till cured, as shown below:



5. Install the treads following the same gluing schedule as the risers. Add one additional bead in the corner of the 90-degree angle on the back side of the bull nosing as shown below.



6. For any cutting either for lengths or ends, use of a table, skill, or chop saw is fine. Keep the finished surface up in either case to avoid chipping or scratches. For square edge cuts use a jig for holding the treads level on the cutting table as shown below.



7. To assure a proper tread fit, make the width cut slightly larger than the distance from the measurement of the run by at least an 1/8". This will assure you have enough width to your tread and ensure a tight fit against the riser.
8. Allow the treads to cure overnight. Mark the treads with tape for visual "Off Limits".

