



# **ECOmax ADA Ramp Installation Instructions**

**Manufactured in the U.S.A. by:**



Revised 04/05/19  
Supersedes all previous versions  
Check website for updates

## I. PREPARATION

- a. Make sure subfloor is flat, clean, dry and free of contaminants such as waxes, finishes, sealers or other extraneous materials that would prevent a good adhesive bond.
- b. Unpack materials and allow them to sit in the area to be installed. Materials and adhesive must be unpacked and acclimated at a uniform room temperature for a minimum of 48 hours prior to installation.

**Note: The toe edge of the ramp contains a wire reinforcement material. Take care not to bend the edges as it will be difficult to get ramps with bent reinforcement to lay flat.**

- c. Follow the ECOmax Technical manual for installing the 1" ECOmax tiles.
- d. After ECOmax tile installation is complete, clean and prepare remaining area for full adhesion of ramps.

## II. INSTALLATION – ADA RAMP

- a. Vacuum / sweep area clear of all dust and loose debris.
- b. Dry lay ramps and make appropriate cuts before opening the adhesive.
- c. To cut the ramps, use a band saw or a saber saw with a 7-10 TPI wood cutting blade. The saber saw should have a 3-3.5 amp rated motor and a 1" stroke and variable orbital settings. Silicone spray may be used as a lubricant; this must be cleaned from the product before applying the adhesive.
- d. Mark the areas where adhesive is to be applied and set ramps aside.

**NOTE: Wear gloves when using adhesive!**

- e. Use a 1/16-inch square-notch trowel to spread the recommended E-Grip III single component, moisture cured urethane adhesive. Do not spread more adhesive than can be covered in 30 minutes.
- f. Carefully place ramps into adhesive. Press down firmly to assure proper adhesive transfer to back side of ramps.
- g. Use weight to evenly hold down toe (thin) edge of the ramps. Entire toe edge must be weighted and weight should be heavy enough to prevent the edge of the ramps from lifting out of adhesive. Once the adhesive cures the ramp will not move.
- h. Note: Adhesive spills must be removed while still wet. Use a dry rag to pick up the majority of the adhesive. Wipe remaining residue with a rag dampened with mineral spirits, followed by a rag damp with water to remove the mineral spirits. Cured adhesive can only be removed from surfaces by mechanical means such as scraping or sanding.
- i. After 24 hours, remove the weight from the ramps.
- j. Clean and maintain the area in accordance with the instructions in the ECOmax Technical Manual.



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