

# Installation Instructions Pedimat, Pedimat AA, Treadline With Tapered Angle (TNG) Frame

## 1). Site Prep

- Use wood forms to prepare a recess in the concrete an exact 1/2" depth to final finished floor surface.
- Recess should be made to overall size of unit, plus a 1/16" on all sides of the recess to allow for clearance.
- Ensure the Tapered Angle frames exposed surface will be flush with the finished floor.
- After concrete has cured, remove the wood forms. (See Illustration A) below

## 2). Assemble Frame

- Assemble the tapered angle frame. The ends of the frame pieces have been pre-mitered to allow for quick assembly.

## 3). Set Frame

- Set the frame assembly in the formed recess.
- Before fastening, double check the finished floor surface height, and ensure that the frame assembly is both plumb and square.
- Install 3/16" masonry anchors into the factory-predrilled holes. (anchors and bit included in hardware package)
- Clean the concrete recess to remove all dirt, oily film, and debris.

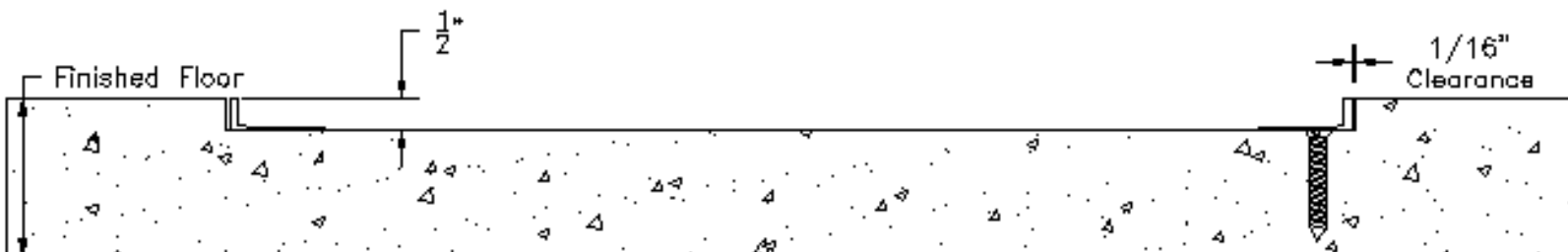
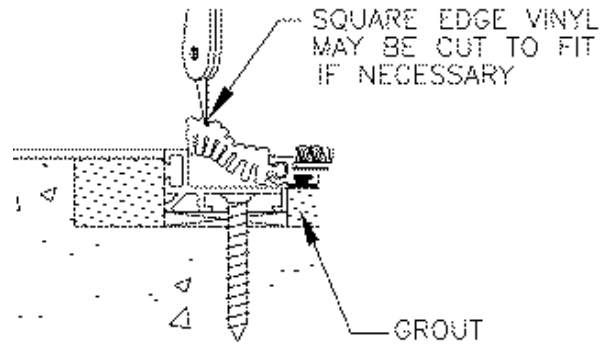


Illustration A

## 4.) Mat Installation

- Unroll mat into the recess.
- To ensure a proper fit, trim the end vinyl on the leading and trailing ends equally with a utility knife. (Illustration B)

Illustration B



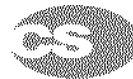
## 5.) Completion

- It is necessary to cover the installation with  $\frac{3}{4}$ " plywood until all additional project work is completed. This will protect the Mat from potential abuse during the construction phase. Damage occurring from inadequate protection during this phase may void the manufacturer's warranty.

## 6.) Care and Maintenance Instructions

- **Manufacturer's suggested safe rolling load for the Pedimat, Pedimat AA, and Treadline is 350# per wheel. Heavy loads beyond this weight may damage the units, contributing to their premature failure or creating a tripping hazard.**
- **Never roll the unit too tightly, or stack heavy objects on a rolled unit**
  - **Vacuum surface regularly with beater brush attachment to allow contact with various surfaces of entrance flooring.**
  - **Before deep cleaning the surface, roll unit back to remove dirt collected underneath as needed. Dirt should be removed with professional vacuum cleaner and should not be allowed to build up to the point where a level mat surface is affected.**
  - **Deep clean quarterly, either by removing unit to an area where it can be cleaned with a power washer (on light setting to avoid carpet damage) or.**
  - **Shampoo the unit in place (soap/water extraction)**
    - **It is recommended that shampooing take place overnight to allow carpet fibers to dry thoroughly before heavy traffic resumes.**
    - **Suggestions for pre-treating the area prior to shampooing**
      - **Remove gum or other sticky substance by applying a commercial freeze spray to the affected area. This should allow the residue to break off easily.**
      - **For ground-in dirt showing in high traffic areas, add one cup of bleach per gallon of warm water and use stiff brush to pre-treat carpet fibers.**
      - **If aluminum needs cleaned, use stiff nylon bristle brush to clean with shampoo mixture prior to shampooing entire unit.**
    - **To achieve the most effective suction of the shampooer, run the wand perpendicular to the rails and not along the length of the carpet strips.**
  - **Take care when mopping surrounding floor area. Keep mop away from mat or grid. The aggressive texture of the carpet inserts may grab lint when the mop comes in contact, potentially causing unsightly lint collection at edges of unit.**

*Replacement inserts are available: See [www.pedisystems.com](http://www.pedisystems.com) or call 1-570-546-5941 for more information and for contact information for your local representative.*



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