## Pedimat<sup>®</sup> Installation Instructions

#### Pedimat® M1 with Surface Mounted Frame

#### **General Information**

Open the pack list on the crate's exterior. Locate the shop drawings and installation instruction inside the box. Review contents and make sure all parts are present. For a rectangular installation, the pack list will include the number of modules and frame pieces. For odd-shaped installations, a drawing will be supplied identifying the module layout in numbered sequence. If you discover that material is missing or defective, contact our customer service department immediately: 800.233.8493

#### Important Notes - Do Not Overlook

Prior to installation, ensure that the material is stored indoors and has acclimated to the environment's temperature for 24 hours.

#### **Tools Required**

You will need a tape measure, carpenter's pencil or marker, utility knife, shop vacuum, PPE (gloves, glasses, ear protection, etc.) and a carpenter's square.

If your system is shipped flat you will need a 3/32" hex tool and our supplemental instructions.

#### **Installation Instructions**



1. Begin by placing the pre-mitered tapered aluminum frame in the correct location.





2. Prepare the finished floor surface to allow the tape to properly bond to the floor.



4. Apply the frame to the subtrate.

# Pedimat® Installation Instructions (continued)

### Pedimat® M1 with Surface Mounted Frame

#### **Installation Instructions (continued)**



5. Make sure the frame is square and the miters butt properly.



6. Firmly press down on the entire length of the frame to activate the tape.

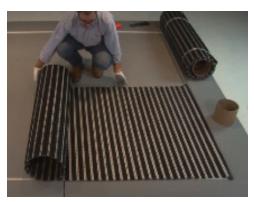


7. After the frame is in place, proceed with the product installation.



8. For layout sequence of the mat units with multiple sections, refer to the shop drawings and the mark numbers placed on the backside of the mats.

\*If your Pedimat system was shipped in flat sections, refer to the supplemental instructions on the last page.



9. Unroll the mats and place into the recess per the drawing layout.



10. Align the mat into the recess.

# Pedimat® Installation Instructions (continued)

### Pedimat® M1 with Surface Mounted Frame

#### **Installation Instructions (continued)**



11. Cut the oversized end trim flush to the edge of the rail.



12. For proper overall fit, adjust the end trim using a utility knife with a new, sharp blade. Remove excess trim equally at both ends. The end trim has grooves every 1/8" that you can use to run the blade across.



13. For beginners: we recommend using a straight edge to assist in cutting an accurate line. Once the end trim is adjusted, tuck the mat into the recess and push flat.



14. Repeat steps 8 -12 for adjacent sections.



15. Scuff or drag your heel to align the mat. It may be necessary to lift and flap/shake the mat for final alignment.



16. Clean the unit with a vacuum.

To view the installation video for this model, click here.

# Pedimat® Installation Instructions (continued)

#### Pedimat® M1 with Surface Mounted Frame

#### **Installation Instructions (continued)**



17. If construction is to continue in the building, protect the unit with plywood sheathing.



18. Care & Maintenance: to properly clean underneath the mat and avoid rail damage, roll back the mat edge to the 12th rail. Continue to roll back the mat holding that diameter.

### **Supplemental Instructions**

If you opted to receive your Pedimat system in a **flat shipment** instead of rolled, the modules will need to be slid together. Follow these instructions.



1. Align the modules with a hinge end and ball socket end together.



3. The set screw requires a 3/32" hex tool to tighten and loosen.



2. Slide the two modules together and lock in place using the supplied set screw.



4. Slide all modules together to achieve one single mat. The mat can be rolled up to the 12th rail for handling and cleaning.

Proceed with the additional steps noted on the regular installation instructions.