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## INSTALLATION INSTRUCTIONS PEDIMAT, PEDIMAT AA, & TREADLINE WITH LB FRAME

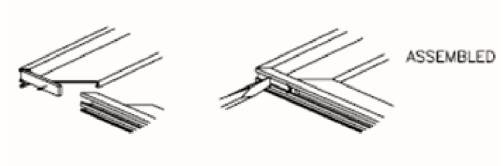
### 1.) SITE PREP

- USE WOOD FORMS TO PREPARE A RECESS IN THE CONCRETE A MINIMUM 3/4" DEPTH TO FINAL FINISHED FLOOR SURFACE.
- RECESS SHOULD BE MADE TO OVERALL SIZE OF UNIT, PLUS 1/16" ON ALL SIDES OF THE RECESS TO ALLOW FOR CLEARANCE.
- ENSURE THE LB FRAMES EXPOSED SURFACE WILL BE FLUSH WITH THE FINISHED FLOOR.
- AFTER CONCRETE HAS CURED, REMOVE THE WOOD FORMS.

### 2.) ASSEMBLE FRAME

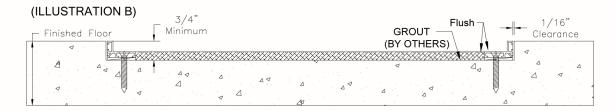
 ASSEMBLE THE LEVEL BASE FRAME UTILIZING THE CORNER LOCKS PROVIDED. THE ENDS OF THE FRAME PIECES HAVE BEEN PRE-MITERED TO ALLOW FOR QUICK ASSEMBLY. (SEE ILLUSTRATION A)





### 3.) SET FRAME

- SET THE FRAME ASSEMBLY IN THE FORMED RECESS.(SEE ILLUSTRATION B)
- SHIM THE FRAME AS REQUIRED 24" O.C. TO ELEVATE THE FRAME ASSEMBLY TO FINISHED FLOOR HEIGHT.
- BEFORE FASTENING, DOUBLE CHECK THE FINISHED FLOOR SURFACE HEIGHT, AND ENSURE THAT FRAME
  ASSEMBLY IS BOTH PLUMB AND SQUARE.
- DRILL A PILOT HOLE THROUGH ALUMINUM FRAME AT EACH SHIM LOCATION AND USE A 5/32" MASONRY ANCHOR BIT TO DRILL HOLE INTO CONCRETE.
- INSTALL EACH 3/16" MASONRY ANCHOR. (ANCHORS AND BIT INCLUDED IN HARDWARE PACKAGE)
- CLEAN THE CONCRETE RECESS TO REMOVE ALL DIRT, OILY FILM, AND DEBRIS.

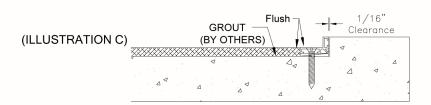


### 4.) GROUT

- GROUT THE CONCRETE PIT SURFACE TO BRING BOTTOM OF RECESS FLUSH WITH TOP OF LOWER FRAME LEG USING A WATERPROOF SELF-LEVELING GROUT.(SEE ILLUSTRATION C)
- RECOMMENDED BRANDS:
  - QUIKRETE #1585 MIXED WITH #8610 ACRYLIC FORTIFIER
    - FOR TECHNICAL ASSISTANCE, CALL QUIKRETE @ 800-282-5828
  - VINYLCRETE WITH ACRYLIC FORTIFIER
    - FOR TECHNICAL ASSISTANCE, CALL UMACO INC. @ 978-453-8881
- POUR AND LEVEL GROUT USING LEGS WITHIN THE FRAME OPENING AS SCREED POINTS.

IMPORTANT: THE BED SURFACE MUST BE SMOOTH AND LEVEL TO ENSURE PROPER MAT INSTALLATION, ALIGNMENT, AND TO PREVENT TRIPPING HAZARDS.

ALLOW THE GROUT MATERIAL SUFFICIENT TIME TO CURE PROPERLY BEFORE INSERTING THE MAT WITHIN THE FRAMED OPENING.





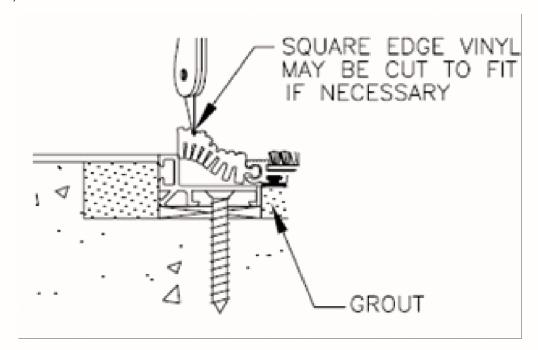
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### 5.) MAT INSTALLATION

- 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 E)





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### 6.) COMPLETION

IT IS NECESSARY TO COVER THE INSTALLATION WITH 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 WARRANY.

#### 7.) CLEANING AND MAINTENANCE INSTRUCTIONS FOR PEDISYSTEMS

- MANUFACTURER'S SUGGESTED SAFE ROLLING LOAD FOR 350# PER WHEEL.
- HEAVY LOADS BEYOND THIS WEIGHT MAY DAMAGE THE UNITS, CONTRIBUTING TO THEIR PREMATURE FAILURE OR CREATING A TRIPPING HAZARD.
- 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 TIME TO DRY THOROUGHLY BEFORE HEAVY TRAFFIC RESUMES.
- SUGGESTIONS FOR PRE-TREATING THE AREA PRIOR TO SHAMPOOING.
  - •• REMOVE GUM OR OTHER STICKY SUBSTANCES 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 OR CALL 1-570-546-5941 FOR MORE INFORMATION AND FOR CONTACT INFORMATION FOR YOUR LOCAL REPRESENTATIVE.

