

#### It's not magic, it's engineering."

Impact Sound Control

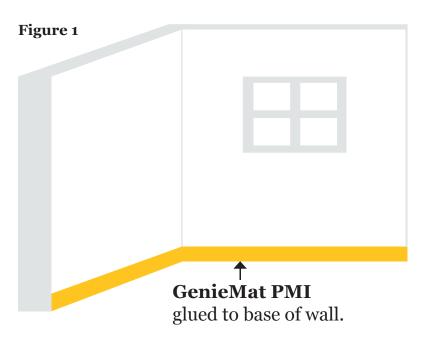


### Simple Installation Guide

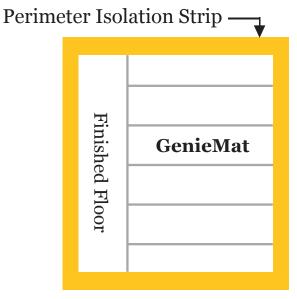


#### PREPARATION

i. Attach **GenieMat PMI** to base of wall (refer to **Figure 1**).



ii. Unroll and place **GenieMat** underlayment perpendicular to subsequent installation direction of finished floor (refer to **Figure 2**).



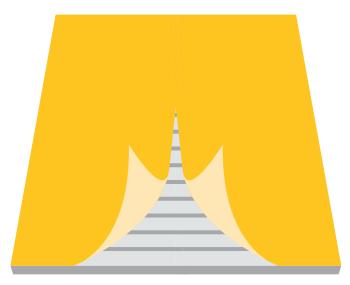
- iii. Trim ends of each section to fit floor surface area.
- iv. Align lengthwise edges of underlayment with neighboring sheets by butting up or overlapping them.
- v. Determine whether installation will be glue-down or floating floor and follow corresponding instructions.

# FLOATING FLOOR INSTALLATION

- i. Use duct tape or high-quality carpet tape to secure butt joints and seams, and prevent underlayment from moving.
- ii. Proceed to Finished Floor Installation.

# GLUE DOWN INSTALLATION

- i. Fold over first sheet of underlayment halfway lengthwide.
- ii. Spread adhesive using appropriate notch trowel and **GenieMat® FAS** adhesive (refer to **GenieMat FAS** product spec guides).
- iii. Spread adhesive perpendicular to seam (refer to Figure 3).
- iv. Carefully lay underlayment on adhesive.
- v. Fold over second half of first sheet and first half of second sheet.





vi. Continue this process for each consecutive sheet.

vii. Use a 15 kg to 25 kg roller over sheets to ensure proper transfer of adhesive.

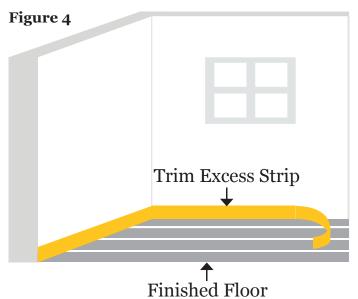
viii. Provide enough time to allow adhesive to set before installing finished floor.

### FINISHED FLOOR INSTALLATION

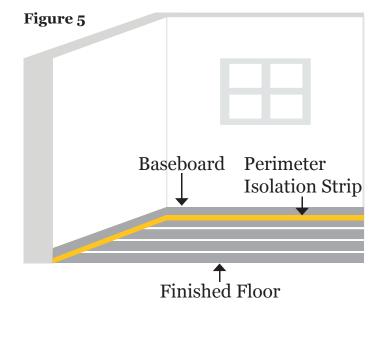
- i. Install all finished floors according to manufacturer's recommendations.
- ii. If installing a floating floor, interlock or glue planks together without gluing the planks to the underlayment.
- iii. If manufacturer recommends installation of plywood or cement board between underlayment and finished floor, adhere board to underlayment.
- iv. DO NOT nail or screw through the underlayment.
- v. Adhere all finished floors using appropriate notch trowel and **GenieMat® FAS** (refer to **GenieMat FAS** product spec guides).
- vi. Alternate adhesives recommended by manufacturer shall be pre-approved by **Pliteq**<sup>®</sup> Technical Services.
- vii. Install grouted flooring materials in a thin or thick-set mortar bed applied directly over underlayment.
- viii. Tile and stone sizes smaller than 100 mm x 100 mm shall be pre-approved by **Pliteq** Technical Services.

#### **BASEBOARD INSTALLATION**

i. Trim excess **GenieMat<sup>®</sup> PMI** perimeter isolation strip flush or below surface of finished floor (refer to **Figure 4**).



- ii. Install baseboard to wall 6 mm (min.) above **GenieMat PMI** and finished floor (refer to **Figure 5**).
- iii. Do not allow baseboard to touch finished floor.



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