GenieMat™ Installation Guide
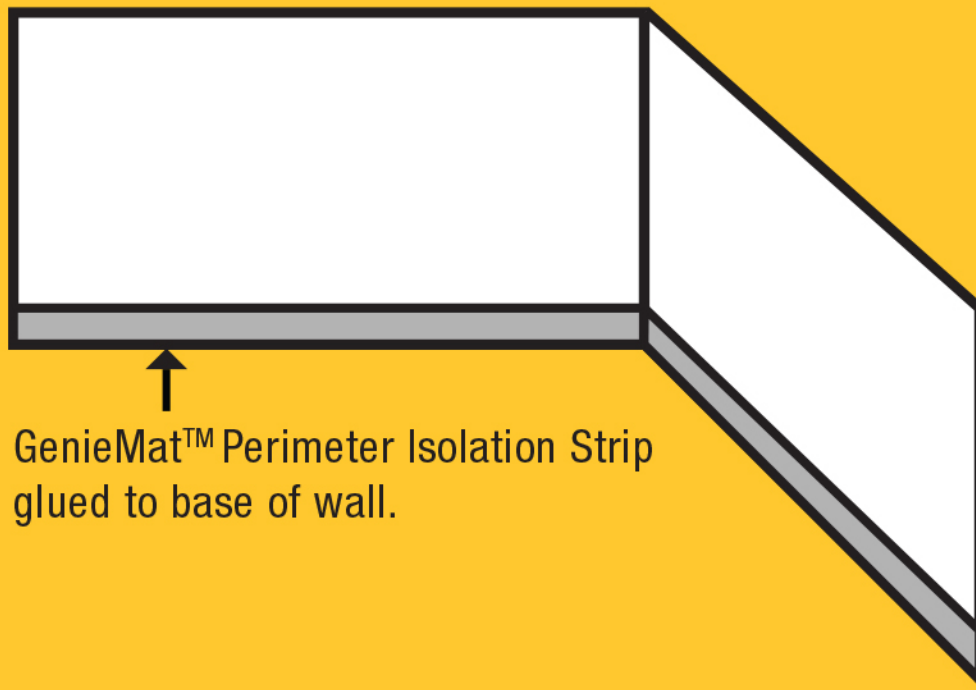
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Preparation

1. Attach GenieMat™ PMI perimeter isolation strip to base of wall (see Diagram #1).

Diagram #1

GenieMat™ Perimeter Isolation Strip glued to base of wall.
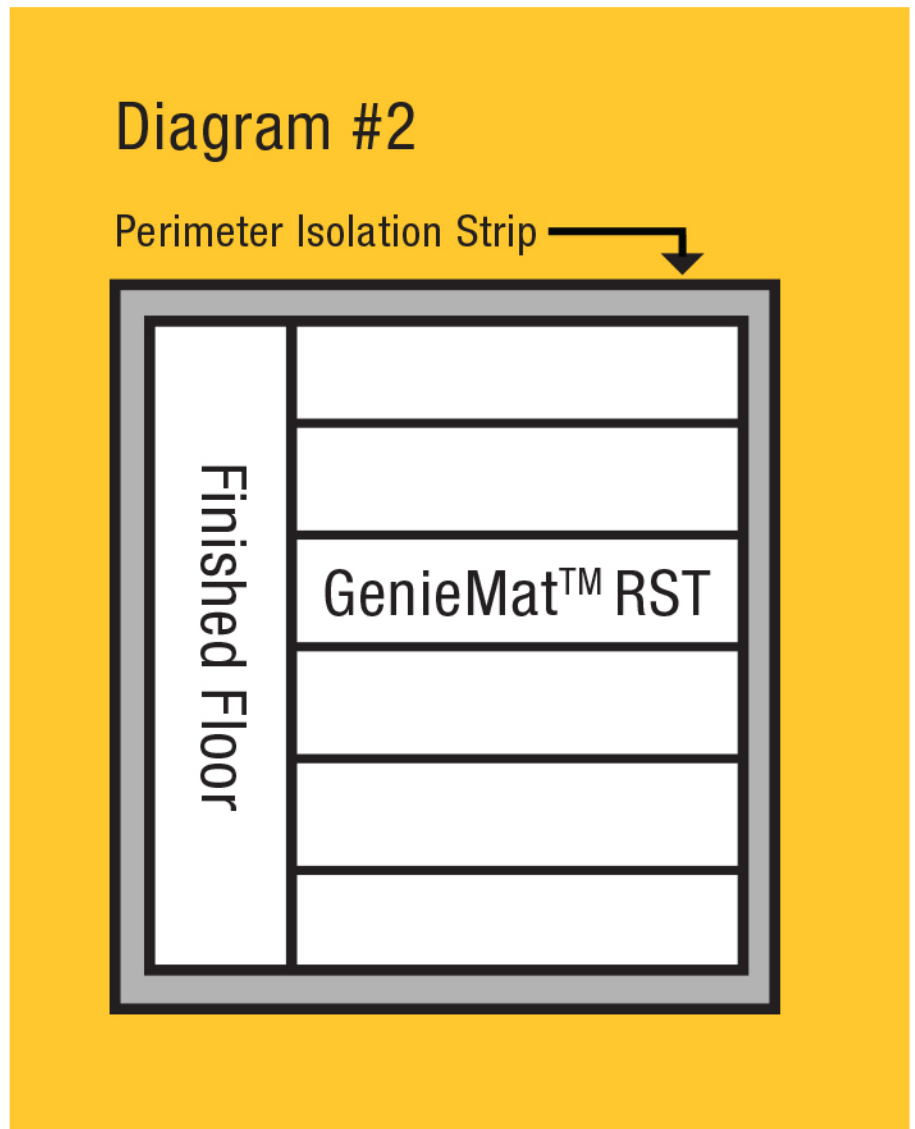
2. Unroll and place GenieMat™ RST underlayment perpendicular to subsequent installation direction of finished floor (see Diagram #2).

3. Trim ends of each section to fit floor surface area.

4. Align lengthwise edges of underlayment with neighboring sheets by butting up or overlapping them.

Diagram #2

Perimeter Isolation Strip

Finished Floor

GenieMat™ RST

5. Determine whether installation will be glue-down or floating floor and follow corresponding instructions.
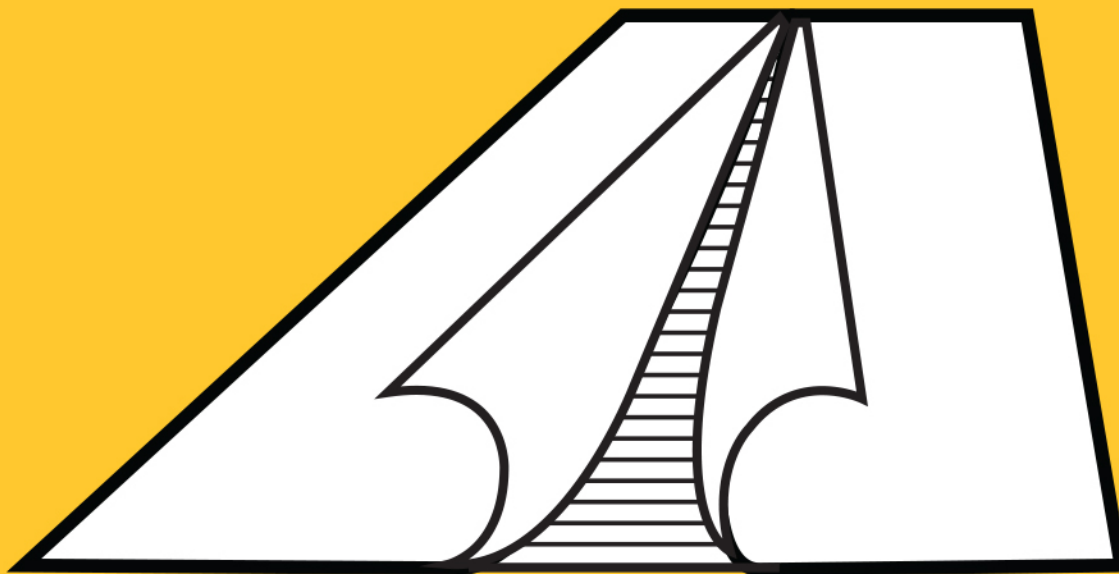
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Floating Floor Installation

1. Use duct tape or high-quality carpet tape to secure butt joints and seams, and prevent underlayment from moving.

2. Proceed to Finished Floor Installation.

Glue Down Installation

1. Fold over first sheet of underlayment halfway lengthwise.

2. Spread adhesive using appropriate notch trowel and GenieMat™ FAS adhesive (refer to GenieMat™ FAS data sheets).

3. Carefully lay underlayment into wet adhesive.

4. Fold over second half of first sheet and first half of second sheet.

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5. Spread adhesive perpendicular to seam (see Diagram #3).

Diagram #3

6. Continue this process for each consecutive sheet.

7. Use a 30 to 50 lb roller over sheets to ensure proper transfer of adhesive.

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

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Finished Floor Installation

Install all finished floors according to manufacturer's recommendations.

If installing a floating floor, interlock or glue planks together without gluing the planks to the underlayment.

If manufacturer recommends installation of plywood or cement board between underlayment and finished floor, adhere board to underlayment.

DO NOT nail or screw through the underlayment.

Adhere all finished floors using appropriate notch trowel and GenieMat™ FAS adhesive (refer to GenieMat™ FAS data sheets).

Alternate adhesives recommended by manufacturer shall be pre-approved by Pliteq Technical Services.
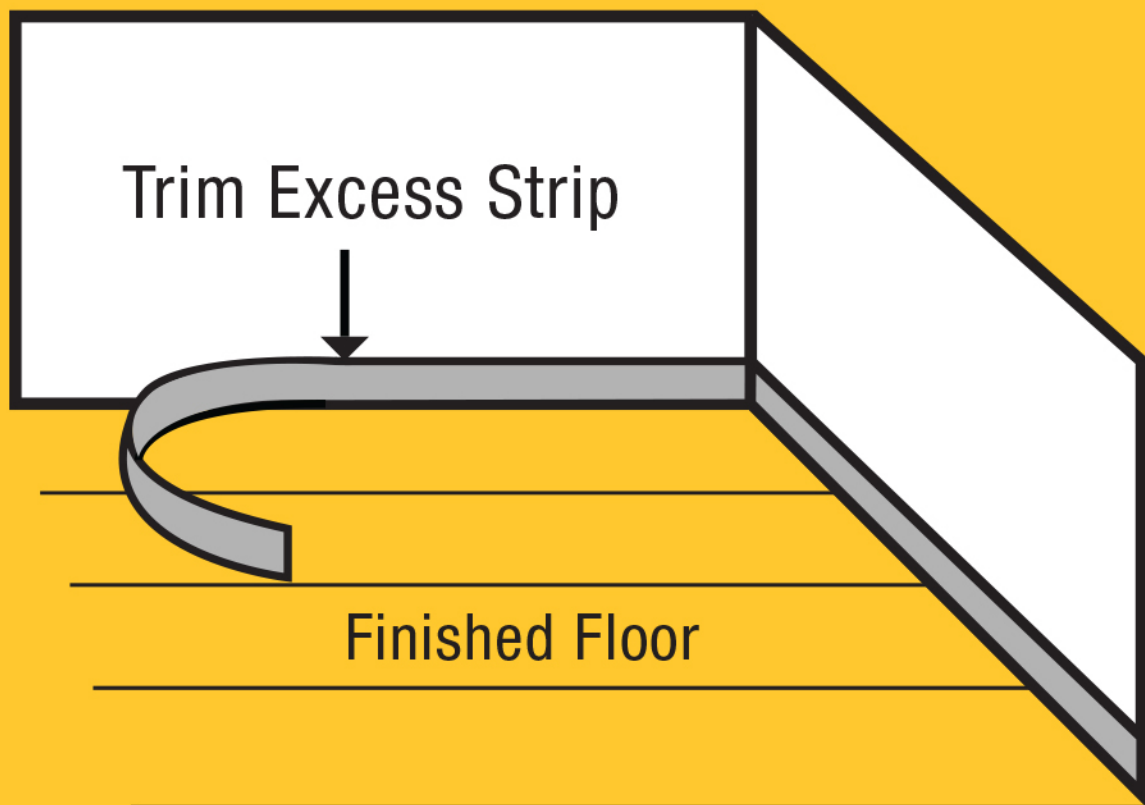
Install grouted flooring materials in a thin or thick-set mortar bed applied directly over underlayment.

Tile and stone sizes smaller than 4" x 4" shall be pre-approved by Pliteq Technical Services.
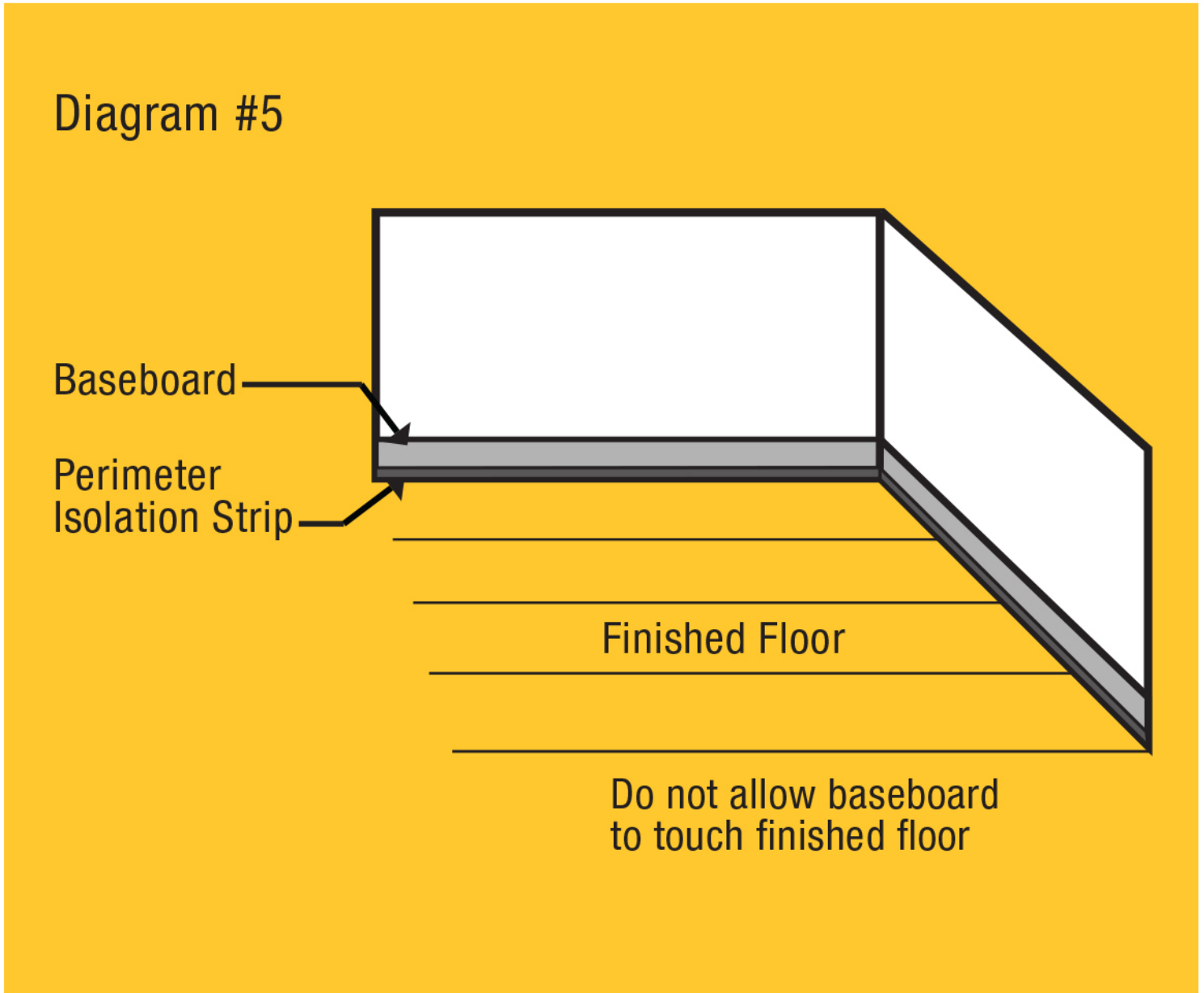
Baseboard Installation

1. Trim excess GenieMat™ PMI perimeter isolation strip flush or below surface of finished floor (see Diagram #4).

Diagram #4

Trim Excess Strip

Finished Floor

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2. Install baseboard to wall 1/4" (min.) above GenieMat™ PMI and finished floor (see Diagram #5).

Diagram #5

Baseboard

Perimeter
Isolation Strip

Finished Floor

Do not allow baseboard
to touch finished floor

3. Seal entire perimeter with GenieClip™ ACS acoustical sealant.

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