GENIEMAT® FF70/FF70LDM

Concrete Topping | Installation Guide

EQUIPMENT REQUIRED

- Table saw / circular saw
- Rubber mallet
- Staple gun
- Staples
- **GenieMat Tape ST3**
- Prybar
- 6 mil poly sheet
- 1/4" plywood (**GenieMat FF70LDM** Installation)

GENERAL METHOD

GenieMat FF70/FF70LDM is installed from one corner of the room diagonally to the opposite corner. Subfloor should be clean and prepped as specified by the finish flooring provider's specification. Steps 1-6 should be completed as each panel is installed (i.e. do not install the entire area before stapling the seams). As panels are being installed, place plywood on top in high traffic areas to prevent damaging the panels.
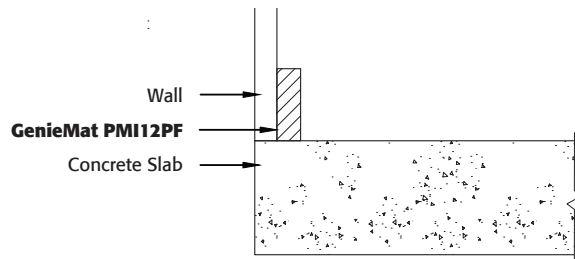
STEP 1

Determine overall dimensions of room (width and length). Determine start point of panels to avoid small cuts at perimeter.
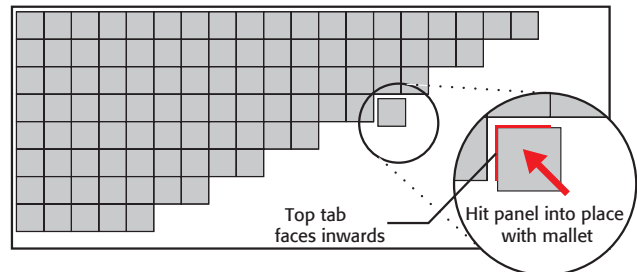

STEP 2

Allow for perimeter gap by installing perimeter isolation strip (**GenieMat PMI12PF)** around all columns, walls and protrusions. Tape to the wall with **GenieMat Tape ST3** Note: **GenieMat PMI12PF** to extend above height of finished floor.
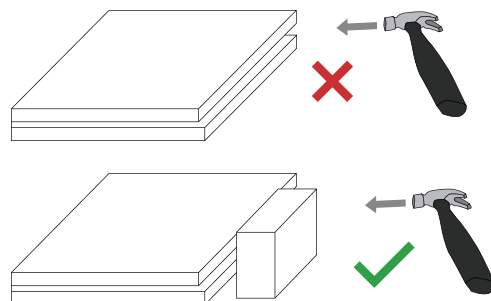

STEP 3

Install panels from one corner of the room diagonally to the opposite corner.

Do not directly hit the edge of the **GenieMat FF** panels with a mallet or hammer. Use a wood block flush with the edge to distribute the load and protect the edges as the panels are hit into place.
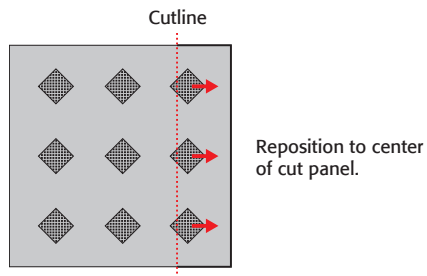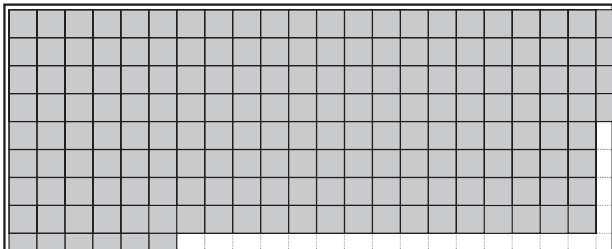
Step 4

i. Cut perimeter panels to size using table saw/ circular saw.
ii. If cut piece is small, isolator may need to be repositioned.

Cutline

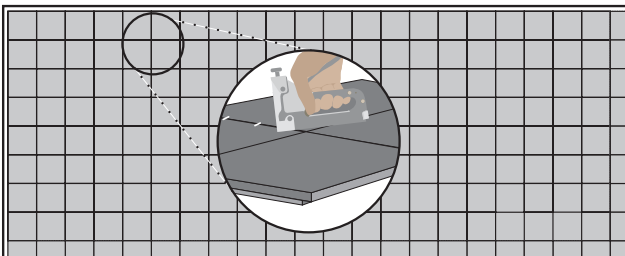Reposition to center of cut panel.

Step 5

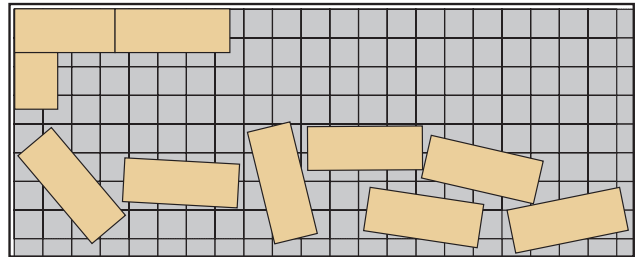Install cut panels around perimeter to complete grid.

Step 6
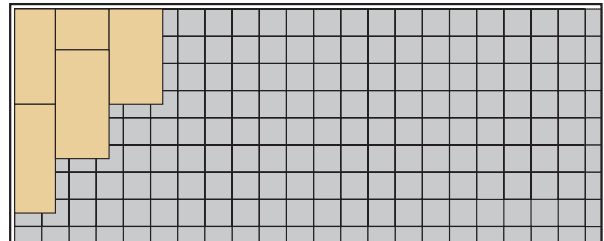
Staple shiplap in three places per seam.

Step 7

Avoid walking on installed and stapled **GenieMat FF70/FF70LDM** panels. Place plywood on top in high traffic areas to prevent damaging the panels.

Step 8 (For **GenieMat FF70LDM** Installation Only)

Install the 1/4" plywood offsetting the seams from the panels. Screw the plywood every 12" on center (screw length should not exceed the thickness of the two layers being screwed together). For **GenieMat FF70** installation proceed to Step 9.
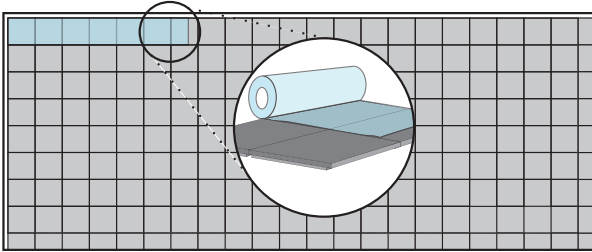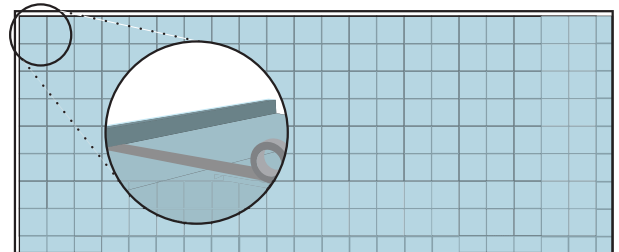
STEP 9
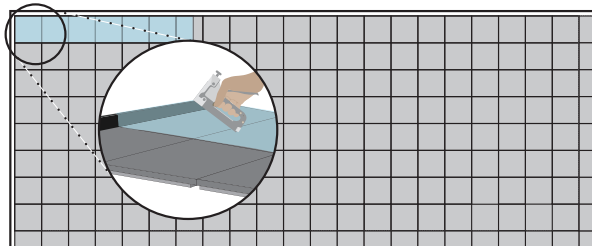
Roll out 6 mil poly.

STEP 11

Tape the seams of the 6 mil poly with **GenieMat Tape ST3**.

STEP 10

Staple the 6 mil poly to the **GenieMat PMI12PF.** Staple it 3 to 4 inches up the wall in order to cover perimeter gap.

CONTACT US

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Green Building Council Australia

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