

# **Textura<sup>™</sup> THERMOSAICS - Installation Instructions**

Sustainable Materials LLC guarantees the conformity of its products when they are installed according to Sustainable Materials installation instructions and are maintained in an environment where ambient humidity ranges between 35% and 55%. Failure to comply with installation instructions shall void the application of the Warranty. **NOTE:** DO NOT open box prior to installation

## **Tools Needed:**

<ul> <li>Latex (trowel-applied) construction adhesive (3 tubes per 100 ft2 or 9.5 m2</li> <li>Construction glue applicator (trowel)</li> <li>Finishing saw or electric miter saw</li> </ul>	<ul> <li>Measuring tape</li> <li>Chalk line and level</li> <li>Jigsaw (<i>if needed</i>)</li> <li>Stepladder (<i>if needed</i>)</li> </ul>
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## Step 1:

Carefully layout out the installation and create a plan to complete the project.

- Decide if you will use trim strips in the installation and consider those in your layout.
- If a small area is being tiled with Textura Thermosaics, trim all pieces necessary to complete the project.
- If a large area is being tiled, the trimming can be done after all full-sheet pieces are installed.

## Step 2:

Using a trowel apply latex tile adhesive.

- We recommend a 1/16" x 1/16" V notch trowel.
- Apply adhesive to only those areas you will complete the tile installation within 1 hour (see 'open time' from specific adhesive being used).
- **Note:** closely follow the adhesive manufacturers recommendations.

## Step 3:

Install the full sheets of mosaic consistent with the layout determined in Step 1.

- Make sure the tiles are being installed 'level' and straight, or as per your installation plan.
- Firmly press the tiles into the adhesive to ensure solid bond.
- If any adhesive protruded through the joint spaces between the individual pieces and/or the tiles, ensure this is cleaned up immediately.

## **Optional step:**

Install the trimmed pieces/strips (as needed – if you are using).

## Note (about finish):

No grout or sealer is necessary as the Textura Thermosaic tiles have been factory sealed. If grout is desired, test a small area on extra tile prior to grouting the entire installed area. We only recommend installing the 'flush' version of the tiles should grout be part of the design (due to ease of installation).

With any questions, or for this in a digital format, contact:

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