

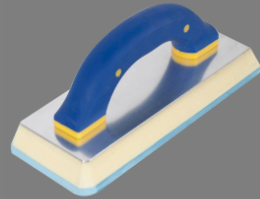
Mosaic Installation Guide



Recommended Tools



3/16" x 1/4" V-Notch Trowel



Grout Float



Brush or Sponge (Nylon or Wire)



Bucket



Miter Saw with Diamond Blade



Level



Tile Spacers and Rubber Mallet



Unsanded Grout

Mosaic Installation Guide



01 Surface Preparation

1. Verify the surface is clean, smooth, and dry; free of wax, soap, scum, grease, or any construction adhesives.
TIP: Use a nylon or wire brush to clean the residues on the surface.
2. Fix all the uneven areas of the plane using a leveling compound to flatten the surface.
3. Do not install the mosaic tiles directly over plywood or drywall.



02 Wall Measurement

1. Inspect all mosaic sheets for any defects (cracks, discoloration, etc.) and verify that the material is in good condition before installing.
2. Identify your starting point and mark with guidelines to create and maintain a straight layout.
TIP: Find the center point of the wall using a level.



Mosaic Installation Guide



03 Applying Setting Material

1. After locating the starting grid, apply mortar on the surface using a 3/16" x 1/4" V-Notch Trowel
2. Smooth out all ridges to consistently achieve even coverage using the flat side of the trowel.

Note: Apply enough mortar to an area that you can tile within 15 minutes to ensure mortar does not dry.



04 Laying Mosaic

1. Apply a mosaic sheet starting from the bottom of the wall area and use a grout float to press the mosaic sheet into the mortar.
2. Insert tile spacers between tiles for even and equal spacing.
3. Tap the tiles with a rubber mallet or wooden block to ensure a leveled plane.
4. After one section is complete, immediately use a damp sponge to clean all excess grout.

NOTE: Thinset mortar usually requires at least 24 hours for curing or follow the product recommended drying time.



Mosaic Installation Guide



05 Grouting & Cleaning

1. Mix grout according to the manufacturer's recommended instructions.
2. Apply a thin layer of grout over the entire tile and add light pressure to ensure all joints hold together.
3. Do not allow grout to dry onto the surface of the mosaic.
4. Once dry, clean with a non-abrasive, non-acidic, or pH-neutral cleaning solution.



Note:

For metal and polished glass mosaic tiles, make sure grout is unsanded. Put a tile or a piece of hard plastic down the cutting tray when cutting mosaic on a wet saw.