simplemat[®] TileSetting Mat

the quickest, easiest, cleanest way to install tile

- no mortar no mixing no mess
- install at your own pace
- no waiting between setting and grouting

SimpleMat is the quickest, easiest, and cleanest way to install tile on countertops and backsplashes. SimpleMat replaces traditional thin-set mortar or mastic adhesive. The adhesive retains its bonding strength for extended periods of time, meaning that users have the flexibility to tile onto the mat an hour at a time or over several days and because SimpleMat bonds instantly you can start grouting immediately.

THINGS YOU SHOULD KNOW

Acceptable Tile - SimpleMat can be used with any type of ceramic, porcelain or stone tile larger than 1" x 1" (2.5 x 2.5 cm). Mosaic tile with an open mesh backing can also be used as long as the adhesive sticks through the mesh to the stone. Stone tile should be gauged (uniform thickness with no cracks or loose pieces) and no thicker than 1/2" (13mm).

Areas of Use - SimpleMat is suitable for kitchen or bath counters and backsplashes. SimpleMat should not be used on floors, on ceilings, in showers or in areas constantly exposed to water. SimpleMat is not recommended for outdoor use.

Surface Types - SimpleMat can be used to tile over many household surfaces. Tile over drywall, plywood, WonderBoard[®] backerboard, concrete, painted surfaces, laminates and even old tile. All surfaces to be tiled should be flat, even and stable (ie no cracks, peeling, or surface movement).

Surface Preparation - SimpleMat will follow your wall or counter surface, so patch or level if needed.

Setting Order - Set countertop tiles prior to setting backsplash tiles. Set countertops from front to back, set backsplashes from bottom up.

Clean Surfaces - SimpleMat adheres to everything, including dust. Before installing be sure to wipe walls, counters, and backs of tile or stone to remove dust and ensure a strong bond.

Coverage - One box of SimpleMat covers 10 square feet (.92m²).

Grout Requirement - SimpleMat is designed to be used with grout to lock-in tile and stone. Use SimpleGrout[™] Pre-Mixed Grout or Polyblend[®] Grout for your installation.

Customer Support - If you need additional information or to watch instructional videos visit www.thesimplemat.com. Customer support is available at 800.272.8786.

TOOLS

IN ADDITION TO YOUR TILE OR STONE, ALL YOU NEED TO COMPLETE YOUR PROJECT:











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SimpleMat

SimpleGrout or Polyblend Grout

Your project may also require a tile saw or tile cutter.

Grout Float

Tile Spacers

Sponge

Scissors

www.thesimplemat.com

STEP 1

BEFORE YOU BEGIN

PREPARE YOUR SURFACE







Ensure a flat surface.



Do not apply to uneven surfaces.

TIPS BEFORE YOU SET YOUR COUNTERTOP - USING V-CAP OR BULL NOSE TILE



BULL NOSE TILE: Regular shaped tile with a rounded edge used for counter edge and other transitions.

OR



First apply tile to front of counter.



Ensure that counter tile overlaps and use spacers for a uniform grout joint.



V-CAP TILE: L-shaped tile specifically used to cover the front edge of a countertop.



Because v-cap may not fit squarely on countertop, use SimpleGrout Pre-mixed Grout or SimpleFix Ceramic Tile & Fixture Caulk to fill voids between v-cap and countertop.

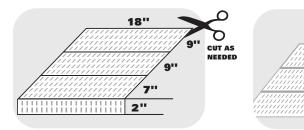


Do not apply excessive filler material as it will interfere with bond.

STEP 2A

COUNTERTOPS

SIMPLEMAT LAYOUT FOR COUNTERTOP



For efficiency lay SimpleMat horizontally on counter.

Overlap SimpleMat edges 1/8" to 1/4" (3 - 6mm). Overlapping is shaded in gray in illustration.

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COUNTERTOPS cont.

APPLYING SIMPLEMAT TO COUNTERTOP



Peel off white paper.



Cover all surfaces to be tiled.



Apply SimpleMat to counter.



Cut SimpleMat as needed.

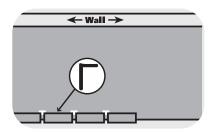


Flatten air bubbles and creases.

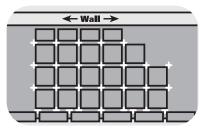


Cut corner from end of mat to facilitate folding of corner.

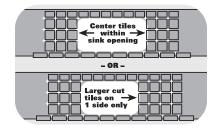
TILE LAYOUT FOR COUNTERTOPS



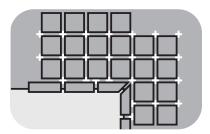
Begin layout by positioning the front edge tiles bull nose or v-cap along the front of the countertop.



Do a dry run by placing as many full tiles on the countertop with spacers as necessary. If countertop abuts a wall, lay cut tiles against the wall.



For straight countertops, mark centerline of countertop or sink, then lay tiles so cut pieces beside sink are the same width. Avoid less than half-width cut tiles by shifting the layout 1/2 tile left or right.



For L-shaped countertops, lay full tiles at inside corner. Set bull nose or v-cap pieces in place to ensure correct amount of overhanging pieces.

BACKSPLASHES

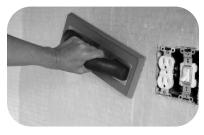
APPLYING SIMPLEMAT TO BACKSPLASH



Place SimpleMat in position and mark cuts if needed.

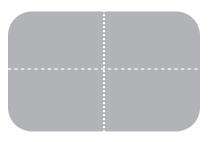


Cut SimpleMat with scissors or utility knife.

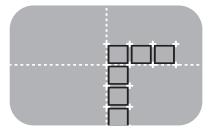


Apply SimpleMat and flatten air bubbles and creases.

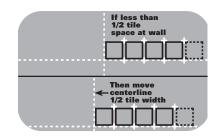
TILE LAYOUT FOR BACKSPLASHES



Mark centerlines of the wall.



To determine tile placement and cuts, lay it out on the floor first, placing a row of tiles along each line using spacers. Then replicate the measurements on the wall.



If the space at the wall end is less than 1/2 tile, shift centerline to eliminate small cuts. This will allow wide, even tiles at both edges.

SETTING TILE ON COUNTERTOPS & BACKSPLASHES STEP 3



Clean back of tile or stone with a damp sponge. Tile must be dry before setting.



Adjust tiles as needed.





Remove clear plastic from SimpleMat.



Press tile firmly to lock into place.



Lightly set tile into place using tile spacers.



Ready to grout with SimpleGrout or Polyblend Grout. You can grout immediately.

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