

Aspect Glass™ Peel & Stick Matted Tile Installation Guide



PROPER SURFACE PREPARATION IS ESSENTIAL FOR A SUCCESSFUL PROJECT

Failure to follow reco ommended surface pre may void the warranty reparation instructions



Read this installation manual in its entirety before you start. There is additional information on this product and installation at AspectIdeas.com. If you have doubts about doing this installation, you should contact a qualified contractor, carpenter or professional installer.

Tools and supplies needed:

- Protective eyewear or safety goggles
- Measuring tape
 Straightedge or Speed Square®
 Pencil or other nonpermanent marker
- Soft cloth
- Chalk line Level (2' to 4')
- Fine-grit sandpaper (400-600 grit)
- Caulk gun and caulk or Aspect trim (optional)

Due to manufacturing variations, we cannot guarantee an exact color match from lot to lot. Prior to adhering Aspect tiles to your wall, please unpackage & lay out all purchased product to ensure color consistency. If you encounter unreasonable you encounter unreasonabl color variation, please give us a call at 1-800-434-3750 (7am-4:30pm CST, M-F) so that we may assist you with your project.

If cutting tiles, one of the following tools will be needed:

- Wet saw with glass-cutting blade (recommended)
- Safety gloves
- Masking tape
 Glass tile nippers (Two-wheel type)
- Simple manual glass cutter and oil

Before you begin

Installing Aspect peel & stick matted Glass tiles is a simple, exciting project that adds instant style to your kitchen or bath. We have deliberately over-explained the tile installation. Have fun with this project. It's going to be easy and look great!

The adhesive on the back side of the Aspect tiles is engineered to be aggressive and pressure-sensitive. Proper wall preparation required. Aspect can be installed over most structurally-sound substrates if they are clean, flat, smooth, dry and free of dust, wax, soap scum and grease. Acceptable substrates are drywall, plaster or clean, smooth tile (glazed, porcelain-type tile; not porous or textured). Any damaged, loose or uneven areas must be repaired, patched, leveled and primed. Fill cracks and irregularities with wallboard compound or spackling, then sand smooth with fine-grit sandpaper.



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Occasionally, even after properly preparing the substrate, the surface can still have bows, high spots, ridges, or uneven areas. Place a level against the wall. If there is a 1/8" gap or greater, use a filler such as spackling or drywall compound to fill in imperfections

Allow the tiles and substrate to come to room temperature (65 to 100 degrees F.) before installation.

Layout

Measure the first area to be covered by Aspect material. We recommend you lay out the entire project on a flat surface, like the countertop, a table or the floor, before adhering to the substrate, to be sure you have enough tiles and your design and layout is correct. This will also give you a good reference as to how the tiles will look on your wall.

As each project is different, be sure to plan for cutouts, corners or edge treatments before applying tiles.

One popular layout method is to begin from the inside corner of your counter and work across left to right. This method allows you to use two points of reference, your vertical wall and horizontal counter top. Note — when using these two points of reference, be sure to check them for level on the horizontal plane and 90 degrees plumb on the vertical plane. This will prevent any problems as you build your backsplash.

Lay a 4' level on top of your counter top or backsplash return lip if you have one. If the counter is level, use it as your reference. If not, identify the high point(s) of the countertop. Draw a horizontal line using your level and snap a reference line to indicate the high point. Snap a reference line to indicate the top of the first row of tiles. The top edge of the first row will be installed along this line. Use a level or measuring tape to mark the vertical termination point of your installation.

Installing your first tile

Here's where the fun begins. Be sure the substrate is clean and dry. Remove the adhesive liner from the back of the matted tile and discard the liner. Align the tile where you want it on the reference lines.





Mark horizontal and vertical reference points



DO NOT bend the tile backwards

DO NOT bend tiles backwards as it co damage the tiles or permanently stretch and misshape the tile matting.

Lightly place the tile onto the wall using your reference lines. <u>DO NOT apply</u> pressure to the tile until you are sure of your placement.

The aggressive nature of the adhesive does not allow for repositioning after pressing

ontailow for repositioning after pressing firmly. If it is in the right position, firmly apply even pressure across the entire tile. When applying subsequent tiles, first "dry fit" the tiles with the adhesive liner in place to ensure proper fit. Dry fit tile against the wall exactly where it will be placed. Install the next 3 to 4 subsequent tiles by light tacking or pressing them on the wall.

At this time verify that the tiles are lining up straight and square. If they are you can firmly press on the tiles to secure them to the wall. If some of the tiles have come out of alignment you can work backward and remove the tiles using a putty knife. Then reapply the tiles making small adjustment to each tile to regain alignment. Place each as if placing a puzzle piece.



Place each section as if placing a puzzle piece



Do not apply pressure until you are su of your placement

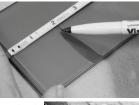
Caution: do not skip ahead in tile section placement as alignment issues may occur; complete all tiles in a progressive manner.

At the beginning and end of each row, cuts to one mat will be required to tie into the whole mats that are already installed. See cutting directions below.

Cutting tiles

When cutting the tiles use one of the recommended tools and methods listed above. A wet saw with a glass-cutting blade is the recommended cutting method. Alternative cutting methods include a glass tile nippers or a simple manual glass-cutting tool.

where the cut must be made. Map out and mark the cut using masking tape Measure where the cut must be made. Map out and mark the cut using masking page to cover the surface of the tile. Cut the tile. Debur sharp edges with file or sandpaper. Take the cut tile to the work space and place it in its intended location, ensuring it fits properly. Cut and install all remaining tiles using the same steps described above. When tiles are installed to your satisfaction, press each again firmly with your hand. This will ensure that the adhesive bonds to the substrate.





Measure, map out, and mark where the cut must b made







Allow 24 hours for the adhesive to set before exposing tile to a heat source (such as a stovetop or oven). Clean or touch-up tiles with glass cleaner and soft cloth or paper towels.

Tips and Techniques

additional tips and techniques see aspectideas.com.

urring cut tiles

If desired, use a fine-grit sandpaper or a small metal file to debur the cut edges.



Caulking countertop seam
If desired, apply a 1/8" bead of caulk or
silicone sealant in the gap under the bottom
row. Wipe off excess sealant. Choose clear or colored caulk according to your preference.



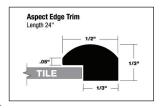
Edge finishingTo finish the edges of your tile backsplash,
Aspect trim is available online at backsplashideas.com. A second option is to seal the outside edges with caulk using the same materials and method used to seal the gap under the bottom row of tiles.

Adhering small pieces
Use tube adhesive for cut pieces of Aspect that are less than a third of a full tile.

Removing tiles
If tiles need to be removed, use a putty knife
and a heat gun or hairdryer to make the
process easier. Note — by removing tiles, you
risk damaging your walls and the tiles will be unusable.

Fitting around pipes

To fit around pipes, make a cardboard pattern as a guide and use it to draw an outline on the tile. Cut to shape. A carbide-tipped hole saw can also be used. Check the fit before peeling off backing paper. The tile should fit snugly, but don't force it into place.





Finishing option 1: Matching finish trim piece



Finishing option 2: Caulking outside