

SECTION 9

ADDITIONAL APPLICATIONS

We have supplied the following information to help you with projects not specifically listed in the directions you'll find on your can of **SPRAY & SET™ Adhesive**. For additional information, please contact Homax. You'll find contact information on the **SPRAY & SET™ Adhesive website**.

OPEN MESH-BACKED MOSAIC TILES:

- **SPRAY & SET™ Adhesive** will not work on paper-backed mosaics or mosaics where more than 20% of the tile's back is covered with the binding material. **SPRAY & SET™ Adhesive** can be used on open mesh-backed mosaic tiles if you follow these additional steps.
- Begin by following all directions for tiles smaller than 6" x 6".
- After applying **SPRAY & SET™ Adhesive** to the wall, apply an even, though lighter coat to the backs of the mosaic tiles making sure you get coverage on the tiles themselves and not just the webbing.
- Allow the adhesive to cure along with the wall so that the adhesive on the tile also passes the touch test.
- Set the mesh-backed tile by starting from one edge and slowly rolling the mosaic sheet onto the wall, adjusting its position and then pressing it on as you proceed.
- Finish and apply grout in a normal fashion and remember to caulk all the edges to seal the tile surface.

TILES LARGER THAN 6" X 6" UP TO 12" X 12":

- **SPRAY & SET™ Adhesive** can be used for tiles larger than 6" x 6" if the following conditions are met. Because larger tiles are more affected by irregular walls, walls must be flat and straight, the tiles should not rock, and at least 40% of the back of the tile must make solid contact with the wall. If the tiles move or there are large gaps, a filling adhesive like thinset should be used.
- Follow all regular directions for tiles smaller than 6" x 6".
- Apply adhesive as instructed in the directions and, in addition, apply a light coating of adhesive to the backs of all the tiles (back buttering).
- The back buttering application can be about ½ the application rate of the amount of adhesive used on the wall.



SPRAY & SET™ Adhesive can be used on open mesh-backed mosaic tile.



Be sure to apply a light coating (back-buttering) to mesh-backed tiles.



SPRAY & SET™ Adhesive can work with oversize tile.



Follow all regular directions when setting oversize tile.

- As with the wall surface, allow the adhesive on the tile backs to cure until it passes the touch test.

TILES AND TRIM PIECES WITH IRREGULAR (NOT FLAT) BACKS:

- SPRAY & SET™ Adhesive can be used with tiles that have some irregularly shaped backs and profiles as long as they can lay flat against the wall surface and be fully supported by the wall. The tile must have at least 20% of its back surface contacting the wall for proper support. The tiles cannot have a tall enough profile that would allow a person to grasp it with their hands or use it as a handhold when installed.
- See photos of some acceptable profiles that can be affixed with SPRAY & SET™ Adhesive.
- See images for examples that should not be used with SPRAY & SET™ Adhesive.
- To ensure a secure attachment, be sure to follow all listed directions for standard tiles and the additional steps detailed here.
- Apply adhesive to the wall surface as instructed, and then apply a light coating of adhesive to the backs of all the tiles (back buttering).
- The back buttering application can be about ½ the application rate of the amount of adhesive used on the wall.
- All exposed edges of the trim tiles should either be grouted or, if serving as the final edge of the tiling surface, sealed with a caulk application.



This is an acceptable profile of an irregular backed tile.



This is an acceptable profile of an irregular back tile.



This tile cannot be used with SPRAY & SET™ Adhesive.



Another example of an unacceptable tile.