

Wall Panel Installation

READ ALL INSTRUCTIONS BEFORE INSTALLING
REMOVE PROTECTIVE PLASTIC FILM WITH IN 3 WEEKS.
GREEN BOARD IS RECOMMENDED FOR WALL COVERING.

>>When ordering, add 1" to width & height for proper fitting of panels when installing.<<

TOOLS: 1 tube clear or white silicone per panel, caulking gun, 2X4 boards for bracing, chalk line, level, square, tape measure, circular saw w/abrasive blade, drill w/hole saw for faucets or Roto Zip©, saber saw w/medium to course blade, masking tape, marker, duct tape, denatured alcohol, mildew resistant silicone sealant.

ALWAYS DOUBLE CHECK BEFORE CUTTING & DRILLING!!

Installation procedure:

Check size of wall opening to size of panels. Any adjustment to sizes can be accomplished by sanding raw edge of panel to proper size and angle. If walls are out of square, best to make a cardboard template of wall to get proper angle. When wall panel goes between two walls, allow ¼" to fit properly between walls.

On wall, scribe level lines using level where top of panel will be (horizontal) and level line on sides (vertical) that are open. Check size of all panels and adjust panels as necessary when installing. Do not assume tub, base, floor or walls are level.

Back wall: Under normal circumstances, back wall will be installed first. If trimming of panel is necessary, up to ½" may be removed with a belt sander. If more than ½", it is easier to cut off excess with a saw. Mark out proper size on backside of panel, recheck size & cut from backside.

After getting proper fit, clean off dust from backside w/denatured alcohol. Apply silicone to marble or clear to onyx in globs the size of golf balls every 12" each way. It is best to paint the wall that onyx panels are being installed to, as green board will change the color of an onyx panel. Stick panel to wall and T-brace the panel for 24 hours.

Sidewall: Before sizing panel, check for square of abutting wall & tub or shower base. Sand panel as needed. Chalk on wall a straight line where front edge of panel will be. This should give a straight line to work from.

On front side of panel, mark faucet hole centers etc. **DOUBLE CHECK MEASUREMENTS.** For single hole lever faucets, mark out size of opening required, keeping in mind not to make hole larger than cover. Panel should be well supported before proceeding. With a drill or Roto Zip© cut out hole as required. Follow same procedure for shower head.

Apply adhesive as previously described and brace for 24 hours. Amount of time to brace may vary. Check before fully removing braces.

In high heat or humidity situations such as steam showers, panels must be glued and screwed to prevent buckling of panel. Panel should be screwed every 24". Use screw caps over screw heads. Steam showers require at least one full week of cure time before use!

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After removing braces, silicone all joints using a mildew resistant silicone.

Corner Trim: Cut to proper length. Apply silicone to back of trim. Put trim in place, duct tape overnight. Finish off with final silicone after tape is removed.

Recessed soap dishes: Locate desired position for soap dish. Reverse dish and trace around dish on to panel. Set in ½” and draw second line. Cut out second line. Cut out hole using saber saw or Roto Zip®. Protect marble from tool using masking tape. Apply silicone to backside of dish and duct tape overnight. Finish off with silicone after tape is removed.

Corner Shampoo/soap dish: At proper height place hanging triangle shaped bracket in corner, drill hole through hanger and panel into stud. Secure with 3” brass deck screw into stud. Place dab of silicone on top of hanger and silicone around backside of dish. Hang in place and duct tape overnight. Finish off with silicone after tape is removed.

Shower seats: Before sheetrock, secure 2X6 between studs at desired height. If the walls are already sheet rocked, use ½” plywood. Cut out section of wall board from stud to stud and replace with plywood.

Drill two holes on each side of flange on bottom side of seat, four holes total. Apply silicone to back side of seat and secure using 3” lag screw w/washer into 2X6 or plywood. Finish off with silicone around seat.

Once a job is installed, the product is considered as acceptable. Should you have any concerns, please bring to the attention of the installers prior to completion of the project.

Clean up: Best to clean up silicone as you go while still wet. Most silicone will clean up with denatured alcohol while wet. Dried silicone may be cleaned up with Goof Off®, denatured alcohol or Acetone with a plastic scrapper (such as an auto mobile windshield scrapper). Do not allow Acetone to stand on marble for over 3-5 minutes. NEVER use razor blades or course cleaning material.

Use non-abrasive cleaners or foam spray for weekly cleaning. Wax to maintain shine and for easy maintenance.

Installation instructions are only general guidelines. Installer must use own judgment for particular situations. Cultured marble may not be suitable for all situations. Tiffany Marble, Inc., shall not assume responsibility for product failure, unless in writing from management.

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