

Mantel Installation Instructions

Items Needed



POWERED GRINDER



DIAMOND MASONRY BLADE



3 2X4 FRAMING STUDS



1 TUBE CONSTRUCTION ADHESIVE



2 TUBES COLORED CAULK (INCLUDED)



SHEETROCK ANCHORS



3 INCH WOOD SCREWS



3/16TH MASONRY BIT (FOR DRILLING HOLES IN PRECAST MATERIAL)



3/8TH MASONRY BIT (FOR COUNTERSINK)



SCREW GUN



CAULK GUN



LEVEL



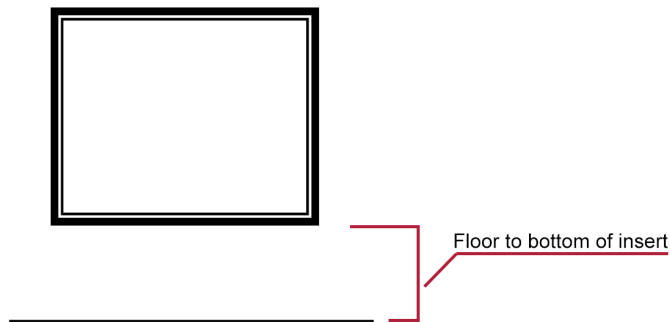
MEASURING TAPE

Installation

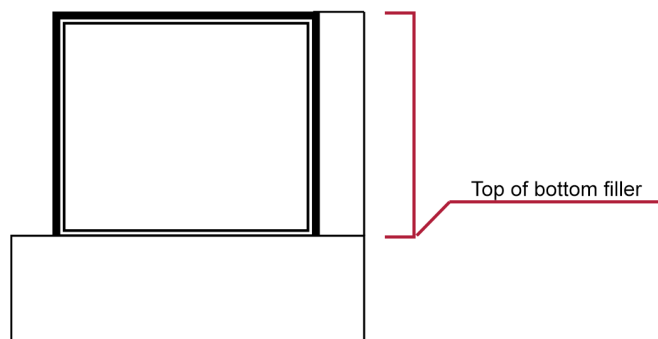
****Note:** Installation takes two people and basic construction skills. You may need to cut $\frac{3}{4}$ " thick fillers to length with a grinder and blade, depending on the specifics of your order. If you ordered a hearth, the hearth is inserted where the bottom filler goes. You can skip to step 3.

INSTALLATION INSTRUCTIONS

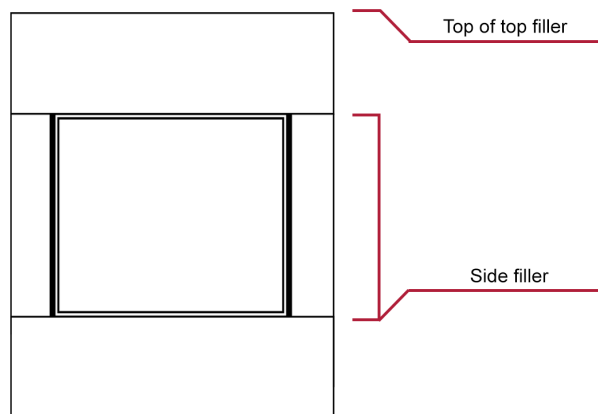
1. Measure from Floor to bottom of insert.



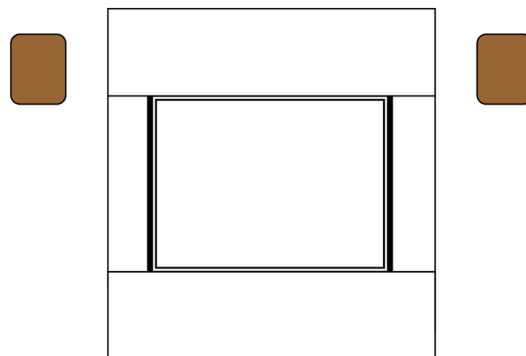
2. Cut the bottom filler to fit with grinder and blade if needed. Install with glue and screw in place.
3. Measure from the top of the bottom filler (or hearth) to the top of the insert.



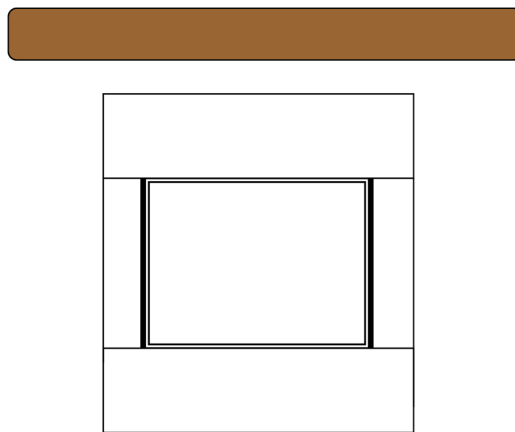
4. Cut side fillers to correct height with grinder and blade if needed. Install with glue and screw in place. Repeat on other side.
5. Repeat step 2 for the top filler. Install with glue and screw in place.
Use picture below as reference: Fillers vary in width.



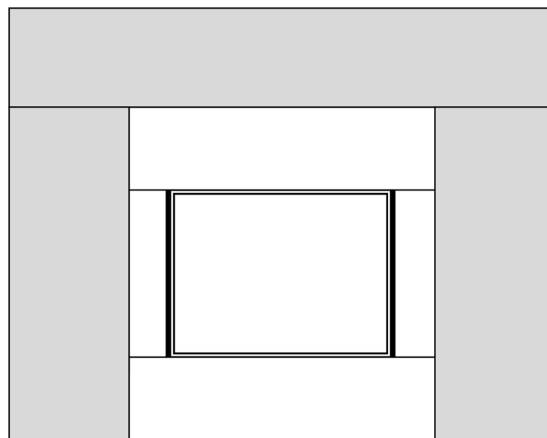
6. Stand surround legs in place and measure from floor to top of the leg. Come down 1 1/8" from the top and install smaller stud with glue and screw in-place. Repeat on other side.



7. Pre-drill holes and countersink in mantel and legs before standing in place. Stand surround in place and measure from floor to top of the surround. Come down 1 1/8" from the top and install remaining stud with glue and screw in place.



8. Drill 3-4 holes in the top of the mantel and screw through mantel into Stud (2" x 4").



9. Finish all joints and seams with caulk.