



MANTLE INSTALLATION INSTRUCTIONS



WARNING & CAUTION PAGE:

PLEASE NOTE:

Improper installation, adjustment, alteration, service or maintenance can cause injury or property damage. Refer to the product user manual. For assistance or additional information, consult a qualified installer.

Do not insert or allow foreign objects to enter any ventilation or exhaust opening as this may cause an electric shock or fire, or damage the heater.

DO NOT run power cord under carpeting. DO NOT cover power cord with throw rugs, runners, or similar coverings. DO NOT route power cord under furniture or appliances. Arrange power cord away from traffic area, and where it will not be tripped over.

ALWAYS plug heaters directly into a wall outlet/receptacle. NEVER use with an extension cord or relocatable power tap (outlet/power strip).

NEVER plug this heater into an outlet that is old, cracked, or has any loose wires or connections. Plugging this heater into a faulty outlet could result in electric arcing within the outlet that could cause the outlet to overheat or catch fire

REQUIRED TOOLS AND MATERIALS



POWER HAMMER DRILL



CIRCULAR SAW
W/ MASONRY BLADE



CAULK GUN



LEVEL



TAPE MEASURE



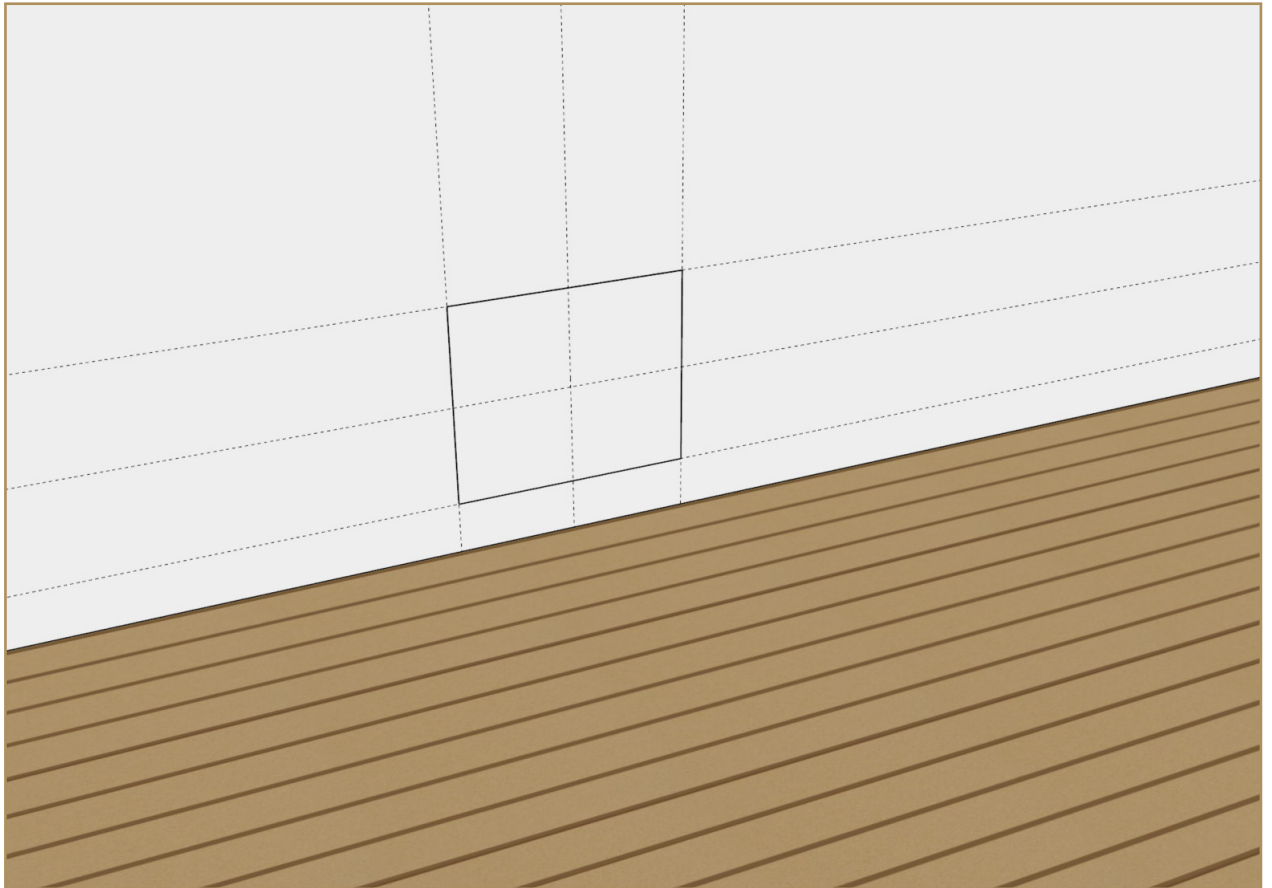
WOOD SCREWS



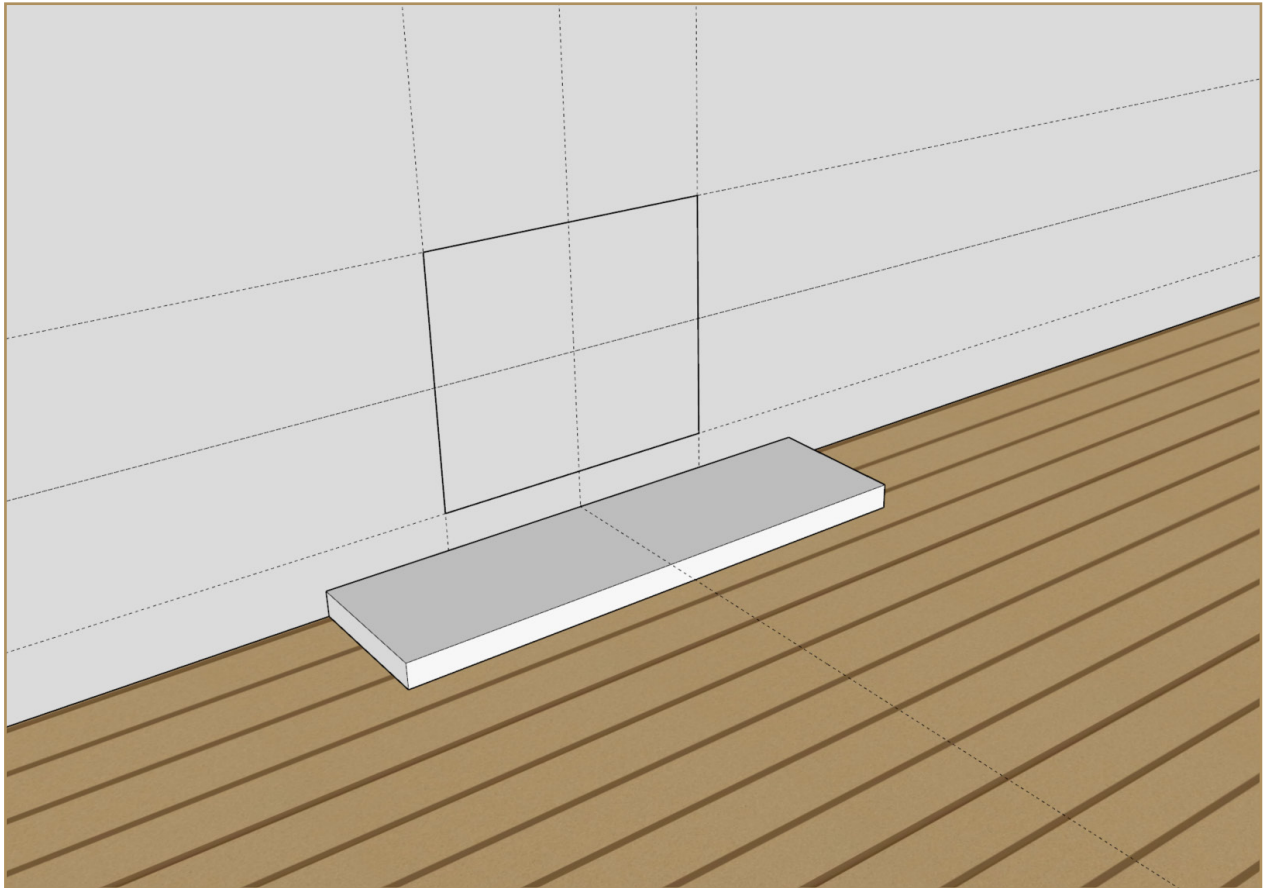
PL 400 SUBFLOOR
& DECK ADHESIVE



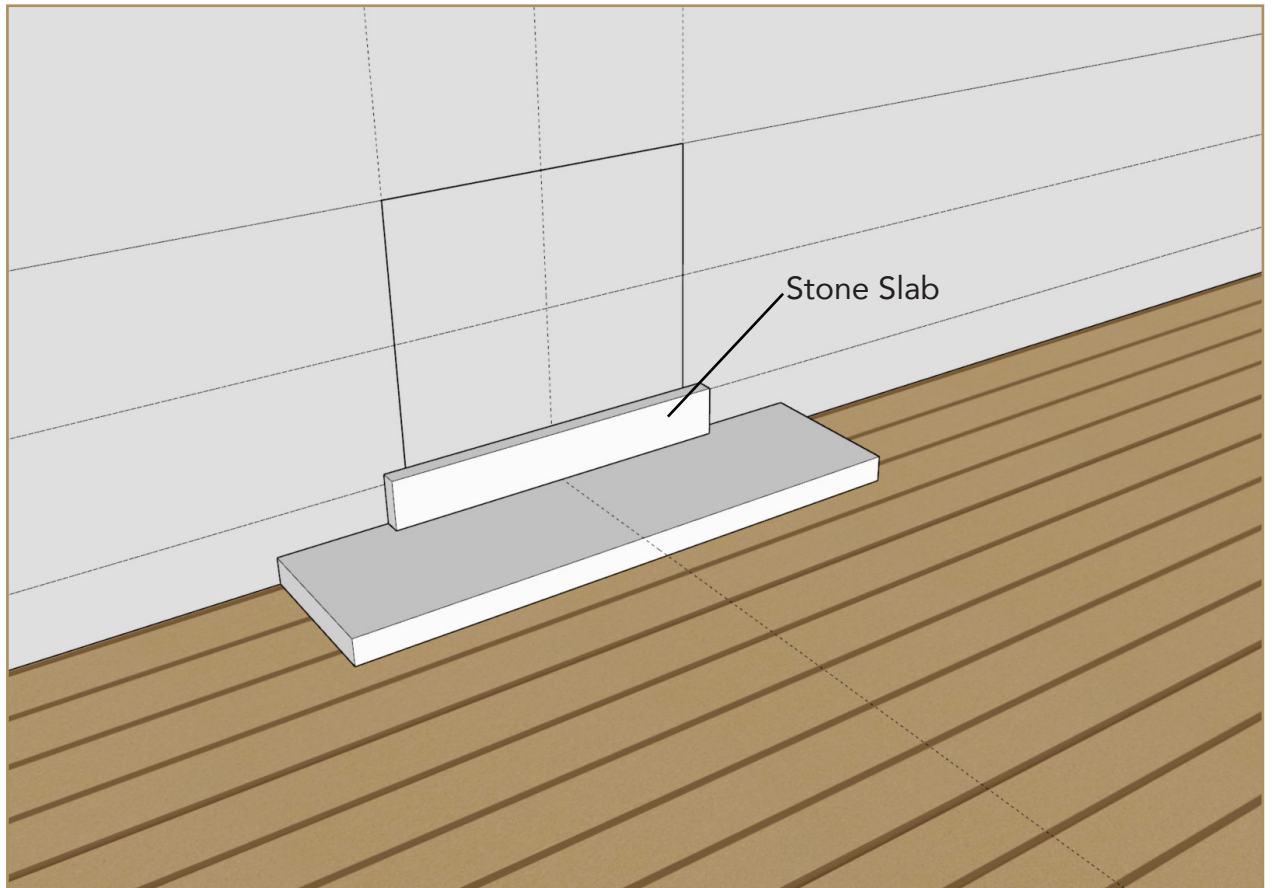
DAP® ALEX PLUS®
ACRYLIC CAULKING MATERIAL



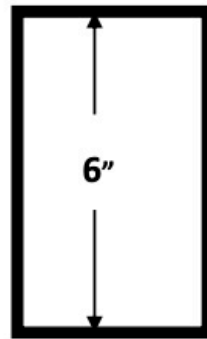
1. Mark the center of firebox and wall.



2. Measure the width of the hearth and mark the center. Apply construction adhesive on the surface the hearth will rest on. Then, set the hearth stone in place and align the center marks.

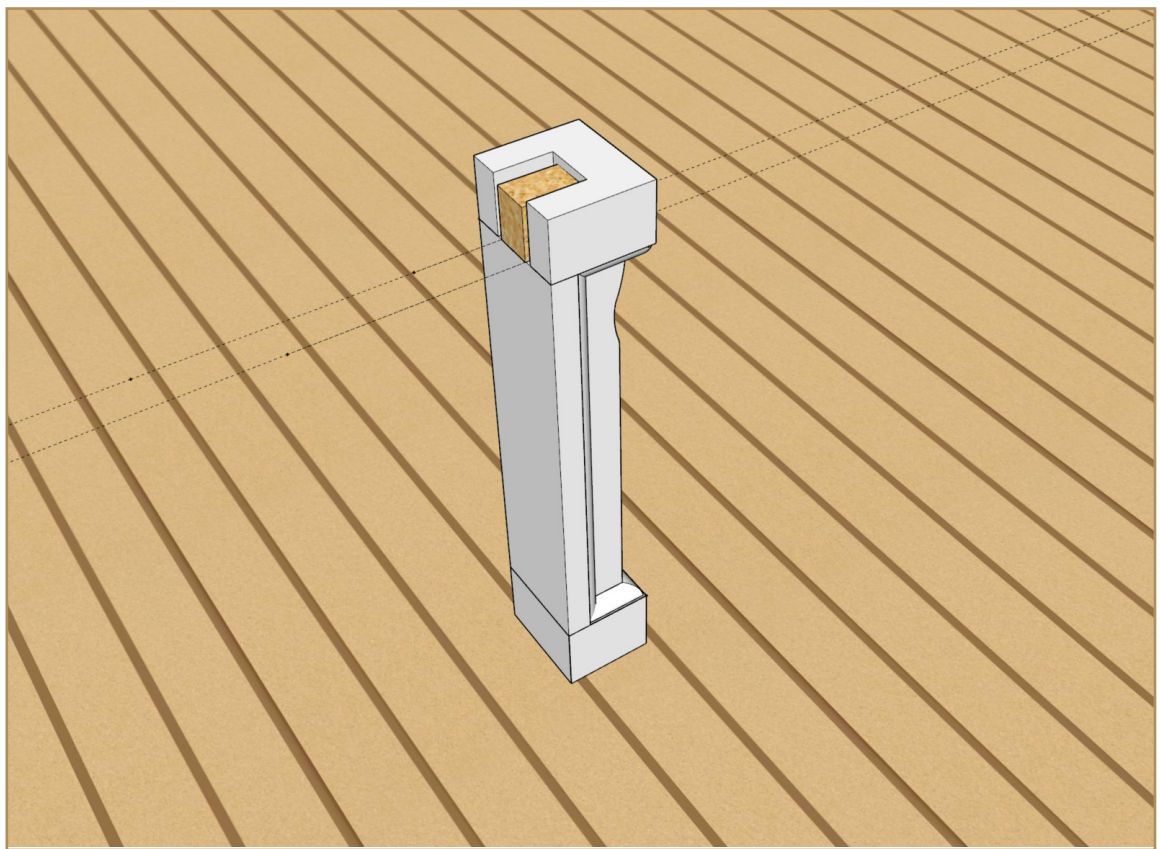
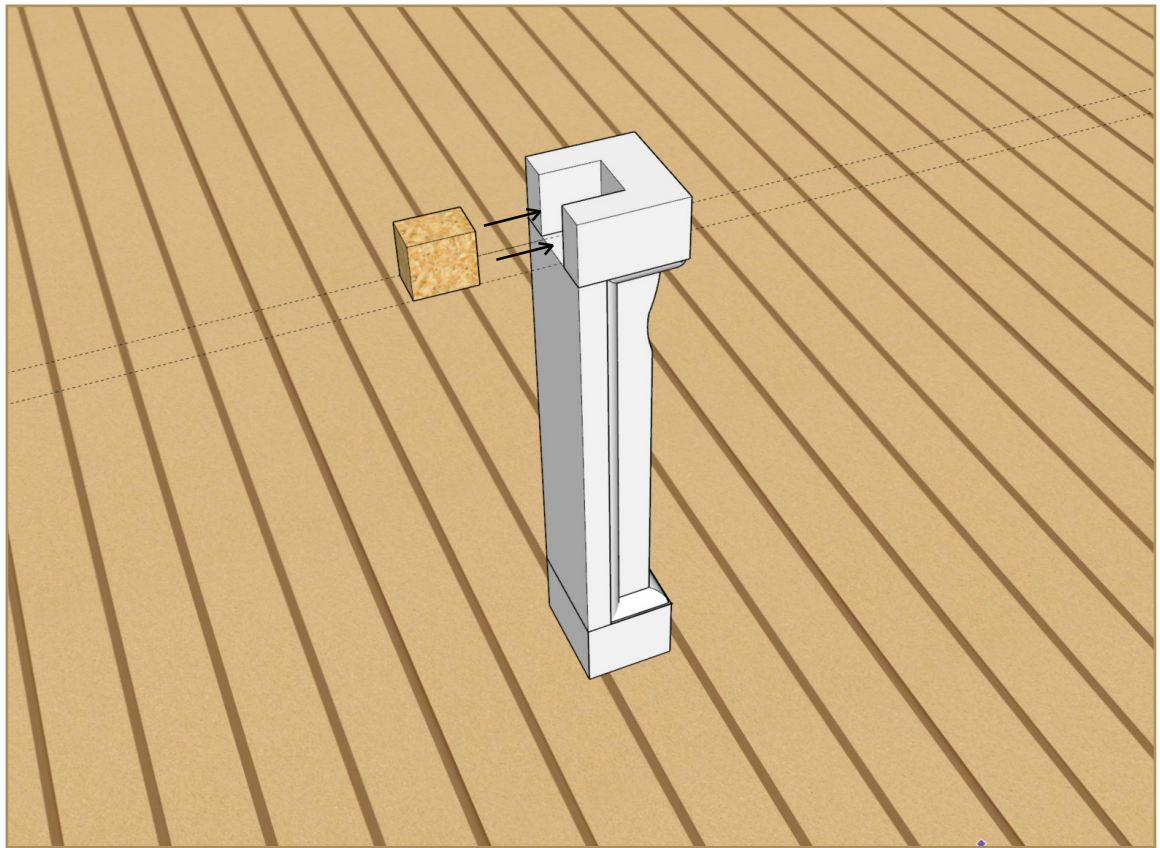


3. Find the backup stone slab from the box.
The stone slab need to be cut to the proper size to cover the space between the hearth and the underside of the firebox.

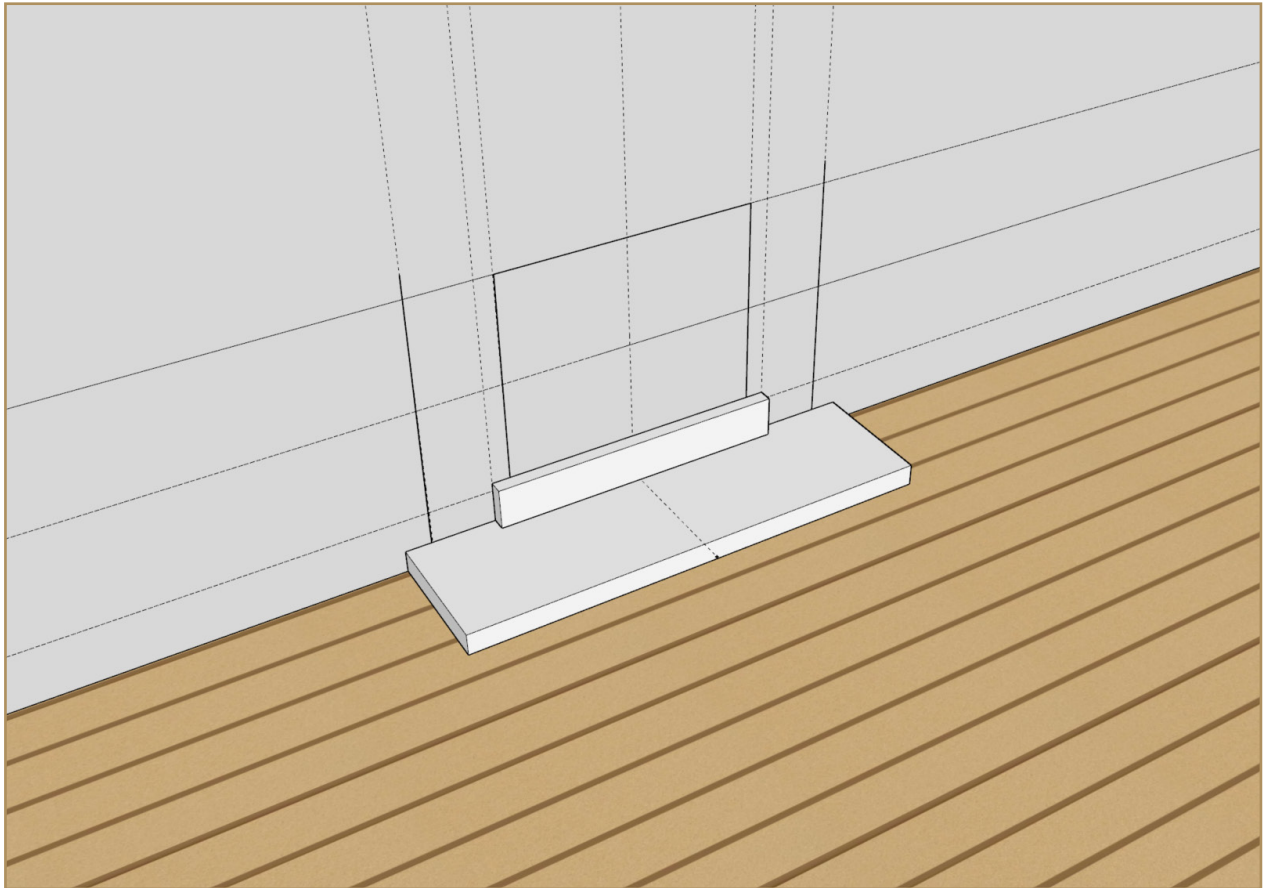


x 6

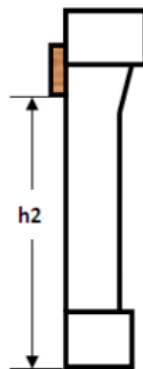
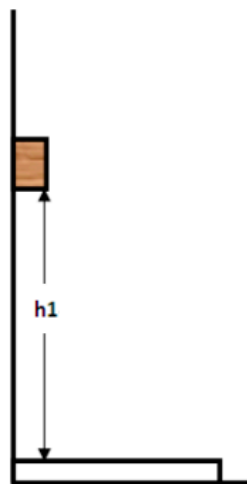
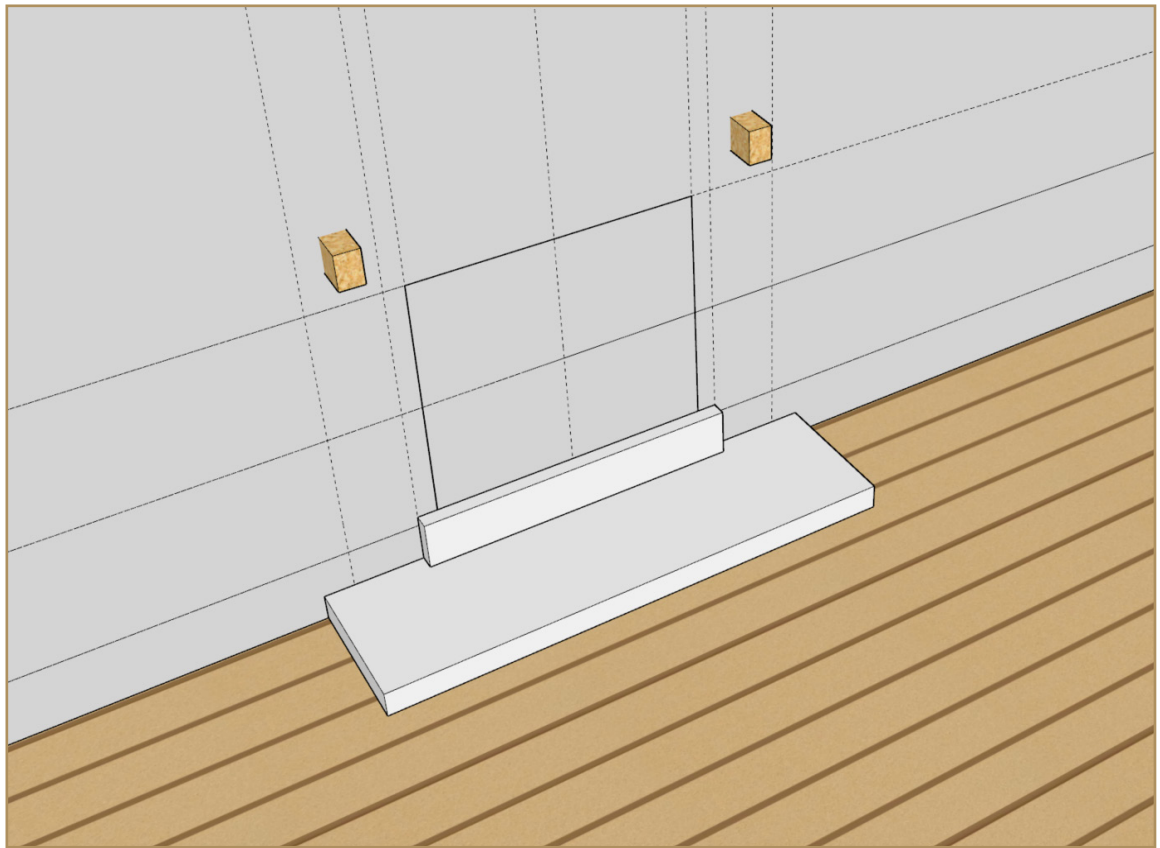
4. Cut the 2X4 wood stud into 6 pieces.
Each piece should be no longer than 6 inches



5. Use construction adhesive to stick one piece of wood onto the backside of the fireplace leg.

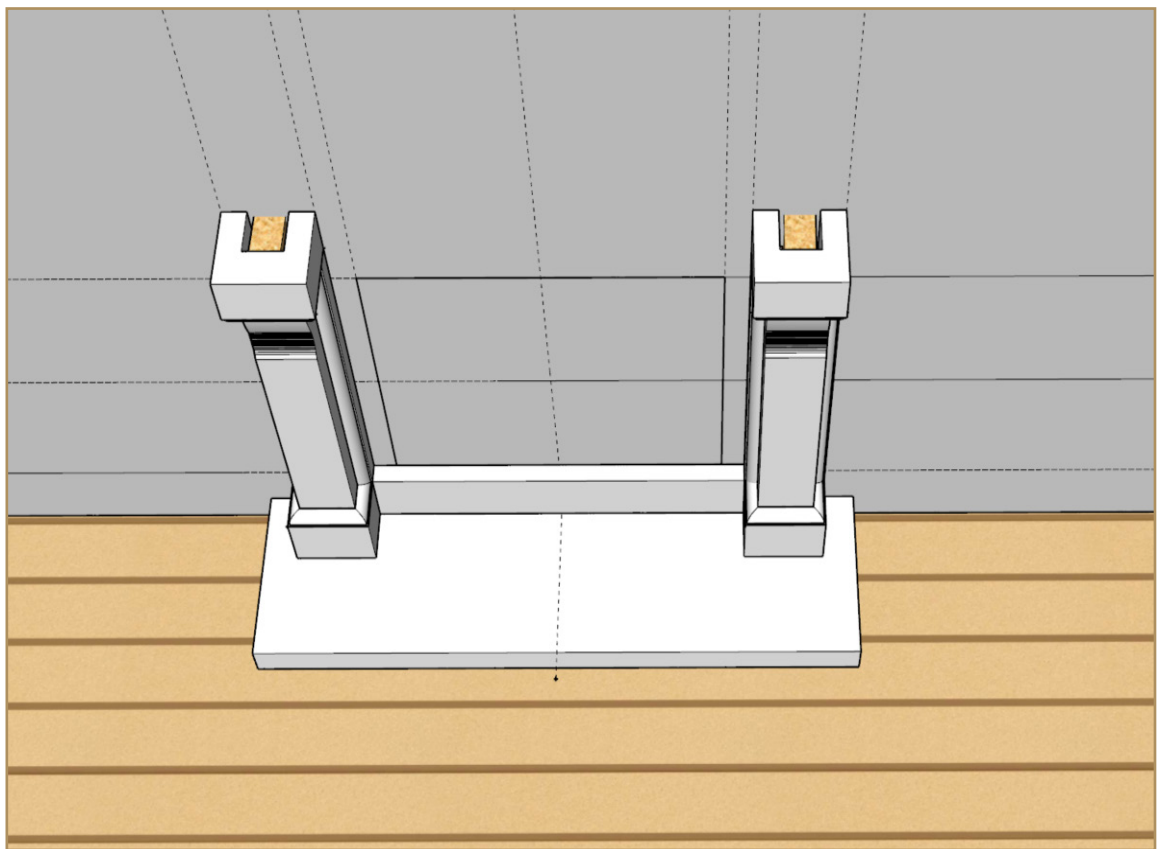
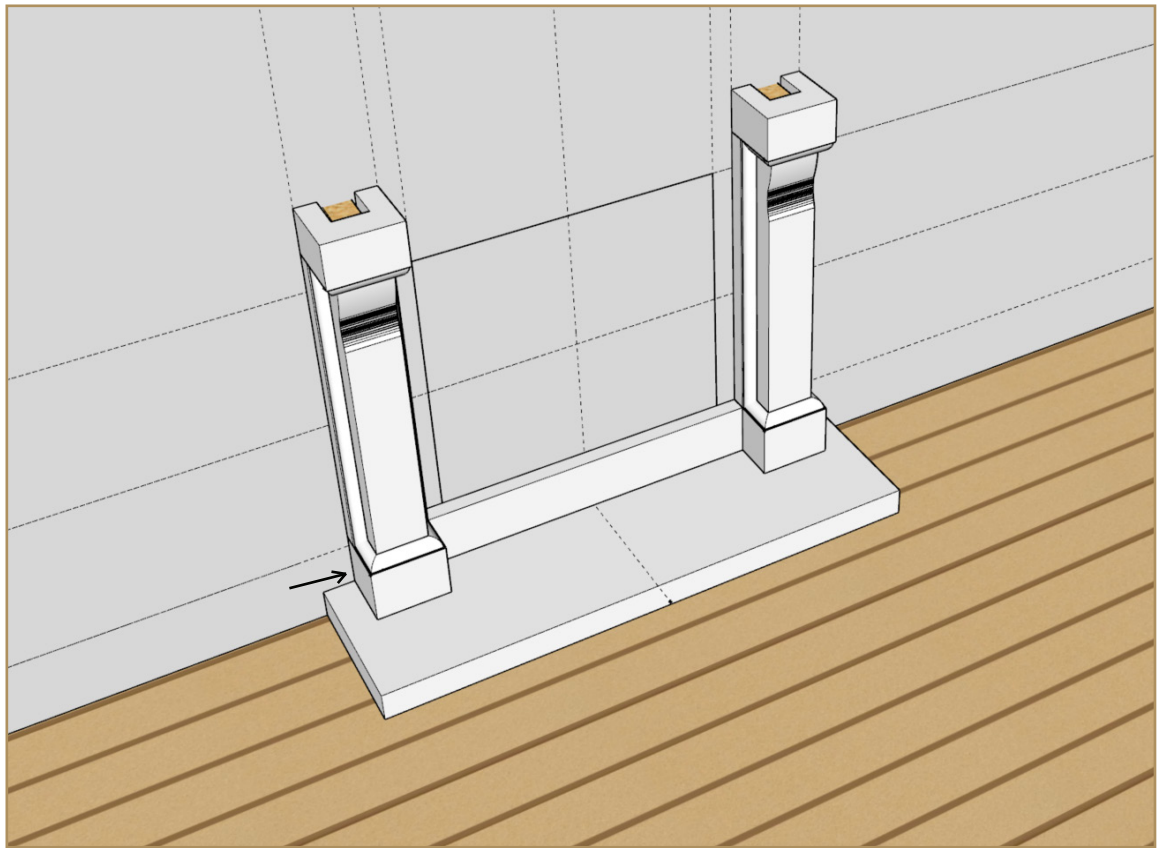


6. Measure the underside of the shelf part.
This dimension is the outside of leg to outside
of leg width.
Center this dimension on the firebox and mark
each side as a guide for the outside of the leg.

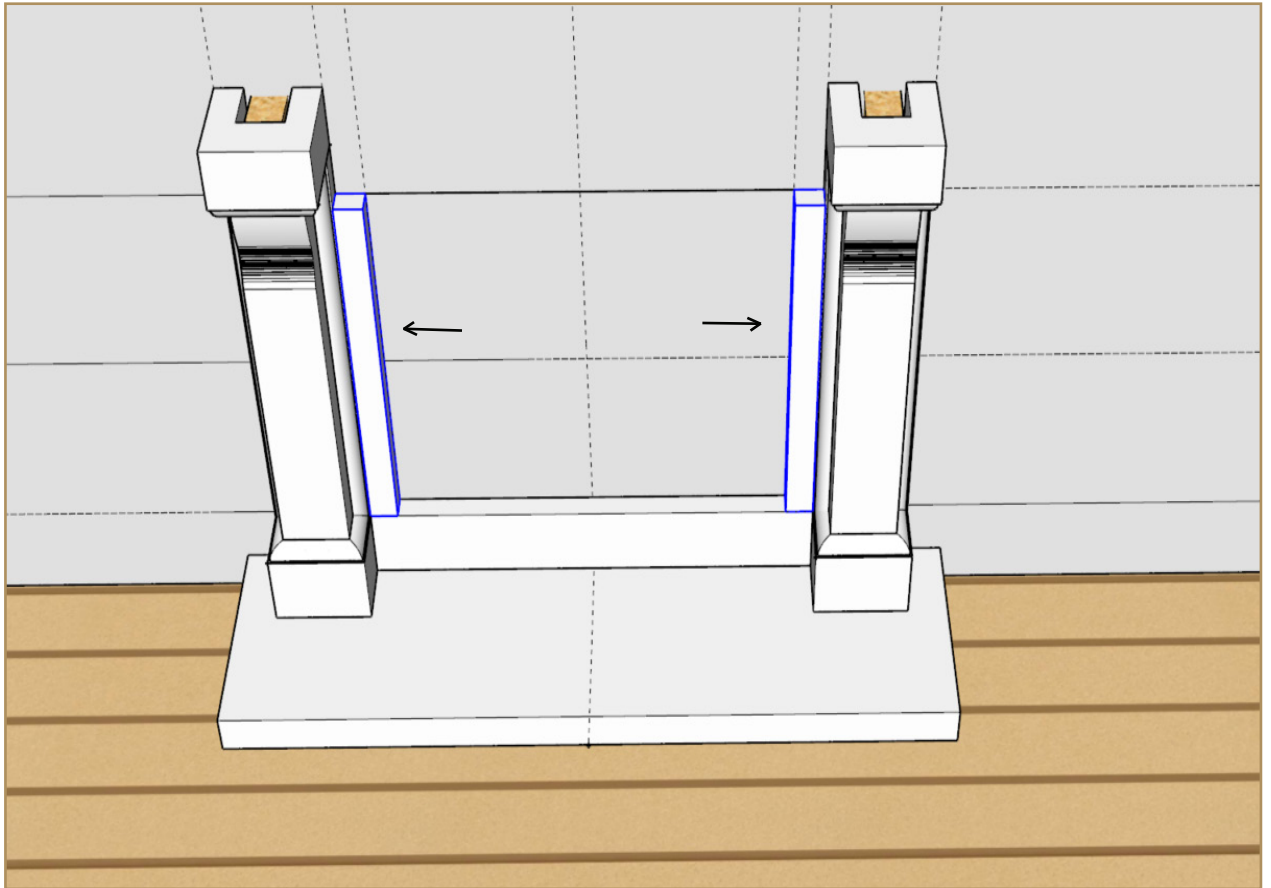


“ $h1=h2$ ”

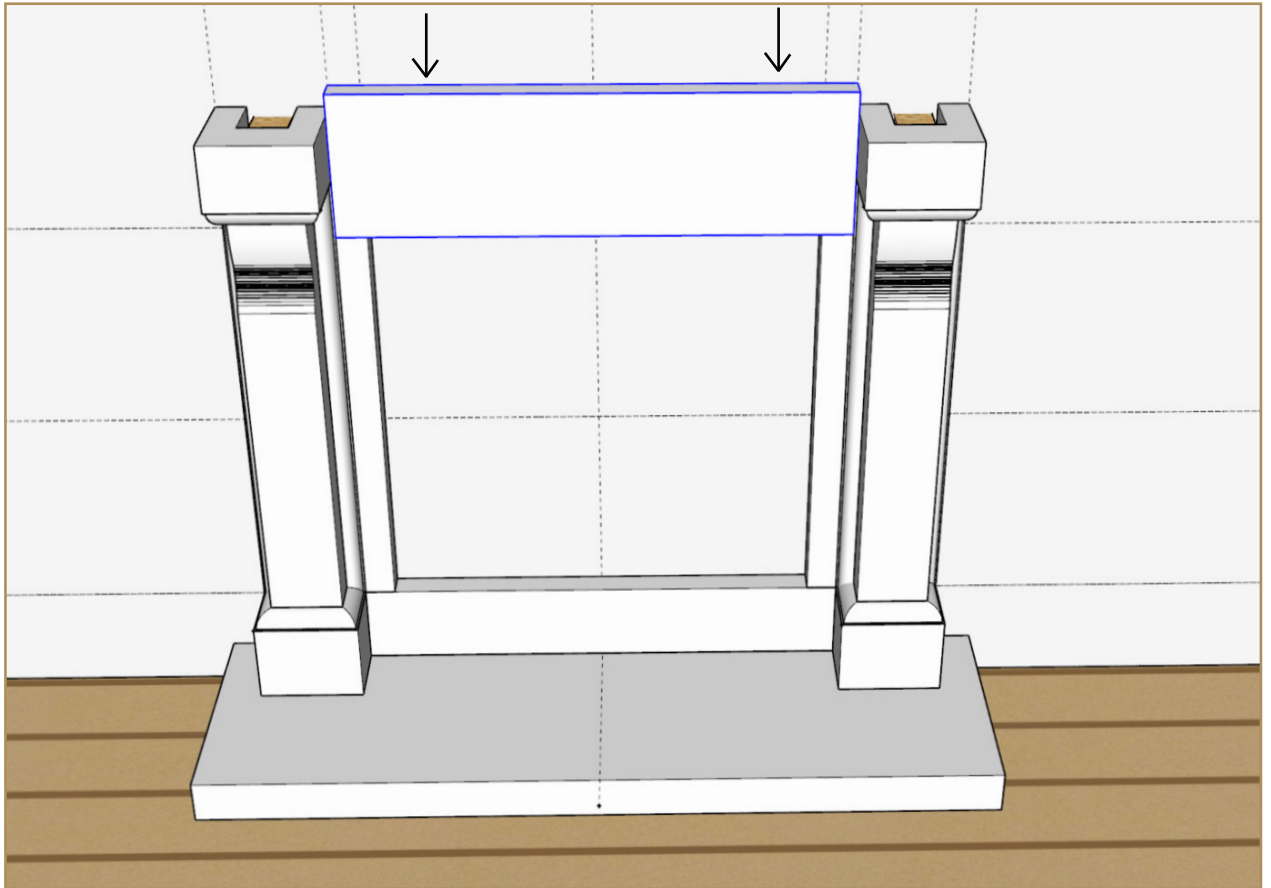
7. Screw the two pieces of wood onto the wall. Please note that each piece of wood should be 1.5" away from the mark line.



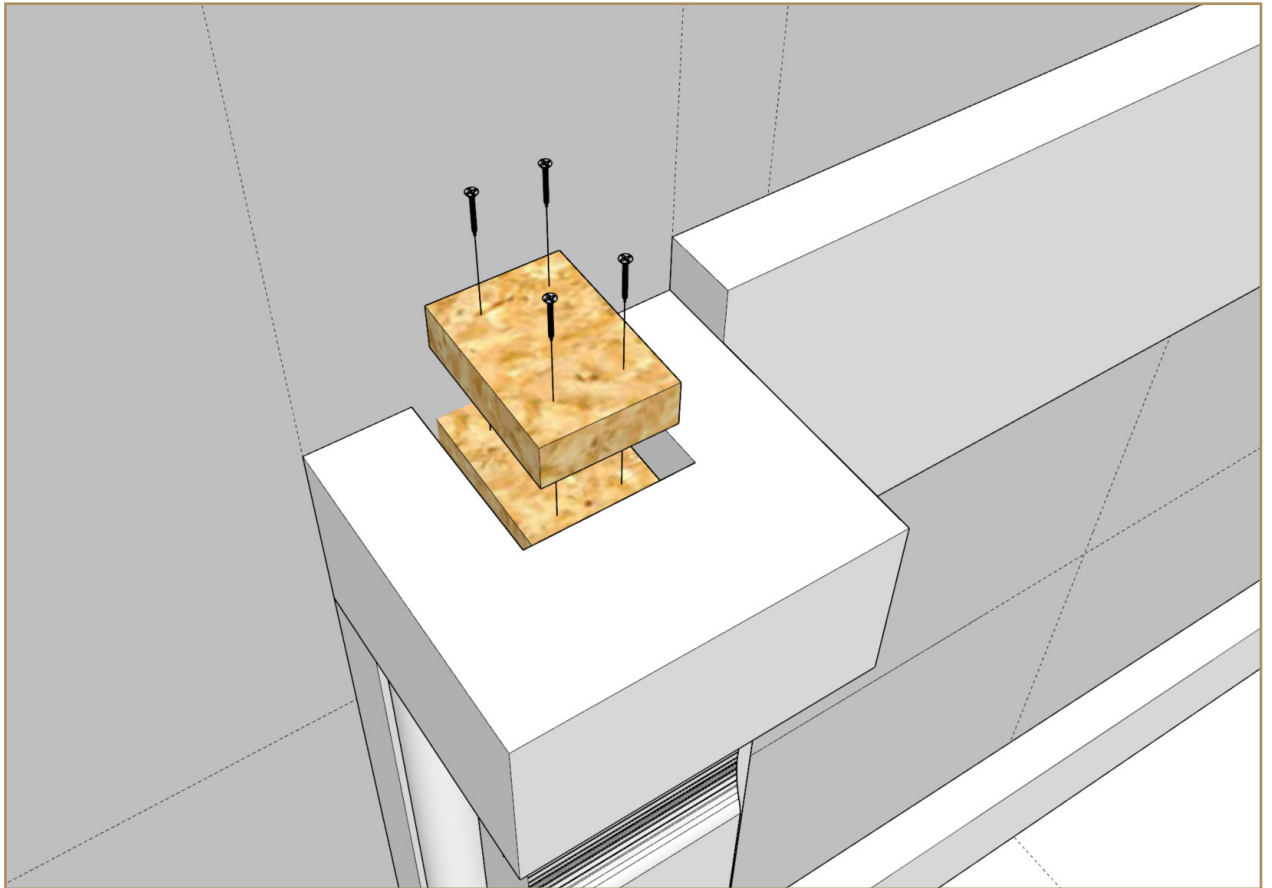
8. Align the mantel legs to the measure width.



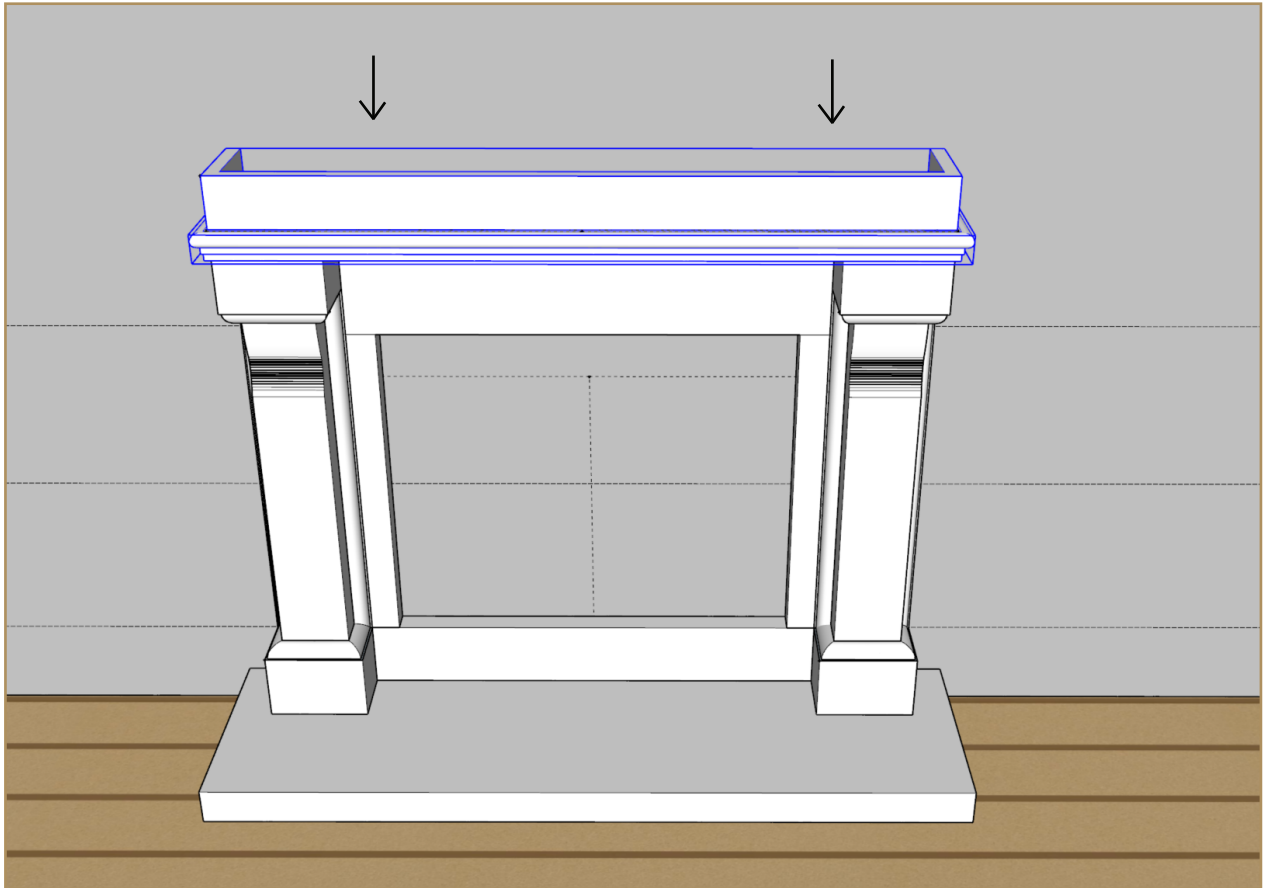
9. Insert filler panels on the inside of the mantel legs, the side edge of the filler panel should align with the outer edge of the mantel opening, and the filler panel top edge should align with the top edge of the mantel opening. Cut filler panel to size if required.



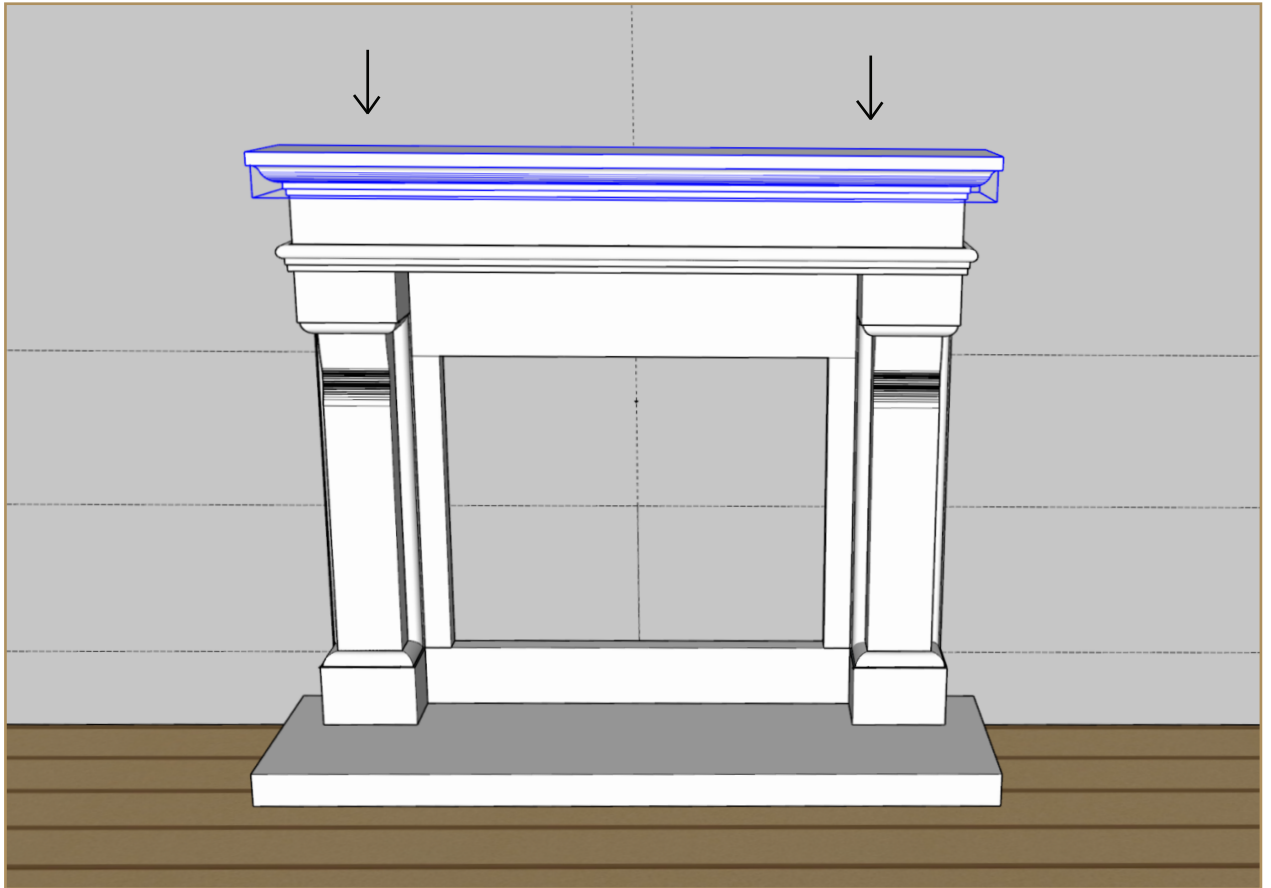
10. Insert the top filler panel and ensure bottom edge aligns with the top edge of the mantel opening. It is okay if top edge of filler panel rises above the top of the mantel leg



11. Use stud to secure both mantel legs to the wall



12. Place construction adhesive to the top of the mantel legs. Center the bottom shelf piece, and then place on top of the mantel legs.



13. place construction adhesive to the top edge of the bottom shelf piece. Center the top mantel shelf piece, and then place on top of the bottom mantel shelf piece.



14. Use caulking or mortar material around the seams and edges of the mantel if needed