



**FOAMTEC**  
POLYURETHANE ARCHITECTURAL PRODUCTS

## FOAMTEC

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### Safety Instructions

- Make sure to use the correct tools recommended.
- Wear proper protective gear.
- Follow fixture, power tools, paint manufacturers instructions, and users manuals.
- Use common sense and follow good construction practices.

#### TOOL & MATERIAL CHECKLIST

- |                                               |                                       |
|-----------------------------------------------|---------------------------------------|
| <input type="checkbox"/> 2 x4 (For Blocking)  | <input type="checkbox"/> Stud Finder  |
| <input type="checkbox"/> Power Drill          | <input type="checkbox"/> Tape Measure |
| <input type="checkbox"/> Saw                  |                                       |
| <input type="checkbox"/> Chalk Line           |                                       |
| <input type="checkbox"/> Finishing Nails      |                                       |
| <input type="checkbox"/> Screws               |                                       |
| <input type="checkbox"/> Caulk or Wood Filler |                                       |

#### SPECIAL INSTRUCTIONS & NOTES

- Thoroughly read through the installation instructions to familiarize yourself with the process before beginning installation.
- It is recommended that wood blocking be installed every 3-6 feet.
- If studs or joists do not align with the wood blocking it is recommended that you use molly bolts or toggle bolts to secure wood blocking to ceiling.
- Before installation acclimate the beams to the room for at least 24 hours.

#### STEP BY STEP INSTRUCTIONS

- 1- Measure inside width of the beam and cut wood Blocking to inside width dimensions. **(Diagram A)**
- 2- Determine where the beams will be installed. if Measure inside width of the beam and cut wood installing multiple beams determine your spacing.
- 3- Once you have determined installation points and spacing, mark the center points along both sides of the wall. Using a chalk line connect the marks.

Note: If the studs or joists do not align with the wood blocking it is recommended that you use molly bolts to secure wood blocking.

- 4- 2 feet from the wall attach wood blocking using your center line. Then install blocking every 3-6 feet. With a pencil or tape mark where the blocking is installed. **(Diagram B)**
- 5- Measure each installation point before cutting to account for variances in the wall. It is also recommended that the beams be cut a little long so they fit snugly and can be adjusted after dry fitting. **(Diagram B)**
- 6- Dry fit each and make adjustments to the beam length if needed.
- 7- Use finishing nails or screws to fasten the beam to the the blocking. **(Diagram C)** Screws need to be countersunk, covered with wood fillers, and painted for a finished look.
- 8- Apply caulk where the beam and wall meet, if necessary.

#### EXAMPLE INSTALLATION DIAGRAMS

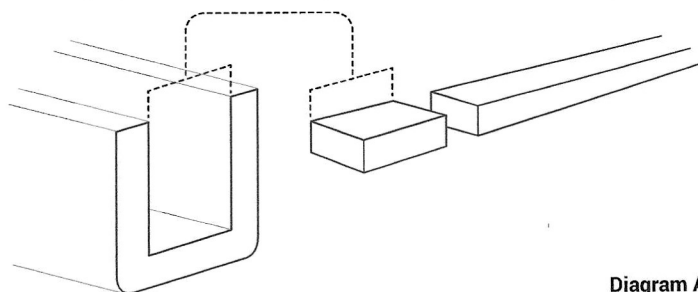


Diagram A

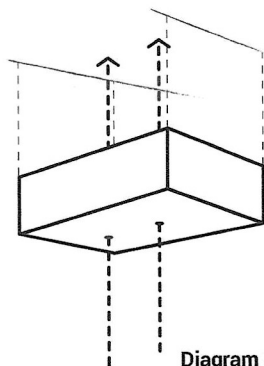


Diagram B

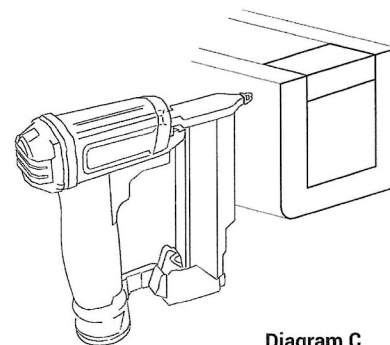


Diagram C