

8x8 Sunshed Garden Shed Assembly Manual

Revision #2
April 2007

Outdoor Living Today



Thank you for purchasing a 8x8 Sunshed Garden Shed from Outdoor Living Today. Please take the time to identify all the parts prior to assembly.

Safety Points and Other Considerations

Our products are built for use based on proper installation and normal residential use, on level ground. Please follow the instruction manual when building your shed and retain the manual for future maintenance purposes.

Some of the safety and usage measures you may wish to consider include:

- snow load ratings vary by geographical location. If heavy or wet snowfall occurs, it is advisable to sweep the snow off the roof(s).
- if the product is elevated, any structural and building code requirements are solely the customer's responsibility, and should be abided by.
- in high or gusty wind conditions it is advisable to keep the structure securely grounded.
- have a regular maintenance plan to ensure screws, doors, windows and parts are tight.

Customers agree to hold Outdoor Living Today and any Authorized Dealers free of any liability for improper installation, maintenance and repair of any Outdoor Living Today products.

**Thank you for purchasing our 8x8 Sunshed Garden Shed.
Please take the time to identify all the parts prior to assembly.**

Parts Lists: 8x8 Sunshed

A. Floor Section

- 2 - 45 1/2"d x 75"w Floor Joist Frames (Interior Joist Unattached)
- 2 - 45 1/2"d x 21"w Floor Joist Frames (Interior Joists Attached)
- 4 - 1 1/2" x 3 1/2" x 72"l Floor Joists
- 2 - 45 1/2"d x 75"w Floor Plywood
- 2 - 45 1/2"d x 21"w Floor Plywood
- 5 - 1 1/2" x 3 1/2" x 60" Floor Runners - Long
- 5 - 1 1/2" x 3 1/2" x 31" Floor Runners - Short

B. Wall Section

Main Wall Panels

- 3 - 45 1/2"w x 75"h Solid Wall Panels
- 3 - 1 1/2" x 2 1/2" x 45 1/2" Wall Plates
- 2 - 45 1/2"w x 75"h Window Wall Panels
- 2 - 45 1/2"w x 75"h Short Side Double Window Walls
- 1 - 12"w x 73"h Narrow Wall Panel
- 1 - 31 1/2" x 72" Dutch Door - 2pcs (42" and 30" high)
- 4 - 45 1/2"w x 9"h Wall Extenders
- 2 - 47 1/2"w x 9"h Angle Wall Extenders for Front & Back - L/R
- 3 - 3/4" x 3 1/2" x 60" Horizontal Wall Extendor Brace
- 2 - 3/4" x 3 1/2" x 30" Horizontal Wall Extendor Brace (front/back)
- 1 - 3/4" x 3 1/2" x 26" Horizontal Wall Extendor Brace (side)

Window Inserts

- 4 Fixed Windows
- 2 Functional Windows

Door Jamb, Header & Door Stops

- 1 - 1 1/2"t x 3"w x 73"l Vertical Door Jambs
- 1 - 2"t x 3"w x 35"l Door Header
- 2 - 1/2" x 2 1/2" x 72" Interior Vertical Door Stops

Gable Walls

- 2 - Front and Rear Gable Walls - Triangular shaped
(33 3/4 degrees on 1 side / 22 1/2 degrees on other)

Top Wall Plates

- 1 - 3/4" x 2 1/4" x 86"l Short Side - 22 1/2 degree cut on edge
- 1 - 1 1/2" x 2 1/4" x 86"l Tall Side - 33 3/4 degree cut on edge
- 2 - 3/4" x 2 1/2" x 73 3/4"l Front & Rear
(33 3/4 degrees on 1 end / 22 1/2 degrees on other)

C. Rafter Section

- 5 - 1 1/2" x 2 1/2" x 77 3/4"l Long Roof Side Rafters (22 1/2 degrees)
- 5 - 1 1/2" x 2 1/2" x 37 3/4"l Short Roof Side Rafters (33 3/4 degrees)

- 1 - 3/4" x 3 1/4" x 33 1/2" Ridge Boards (long roof side)
- 1 - 3/4" x 3 1/4" x 57 1/2" Ridge Boards (long roof side)
- 1 - 3/4" x 3 1/2" x 33 1/2" Ridge Boards (short roof side)
- 1 - 3/4" x 3 1/2" x 57 1/2" Ridge Boards (short roof side)
- 2 - 3/4" x 3 1/4" x 10" Ridge Board Connectors
- 3 - 3/4" x 3 1/2" x 72 Gussets (angle cut on both ends)
- 2 - 3/4" x 3 1/2" x 48 Chord Rafters (angle cut on both ends) (Opt.)

Soffits

- 2 - 1/2" x 3" x 45 1/2" Short Roof Side
- 2 - 1/2" x 4" x 45 1/2" Long Roof Side

D. Roof Section

- 2 - Right Side Roof Panels
- 2 - Left Side Roof Panels
- 8 - 3/4" x 3/4" x 41 1/2" Lexan Support Cleats
- 3 - 3/4" x 2 1/2" x 41 1/2" Mid Ridge Caps for Lexan
- 2 - 3/4" x 5 1/2" x 41 1/2" Outside Ridge Caps for Lexan
- 4 - 20 5/8"w x 41 1/2"l Lexan Panels

E. Miscellaneous Section

Bottom Skirting

- 8 - 1/2" x 4 1/2" x 45 1/2"l Bottom Skirting

Corner & Wall Trim

- 2 - 1/2" x 2 1/2" x 75"l Filler Trim Short Wall Side
- 2 - 1/2" x 2 1/2" x 84"l Filler Trim Tall Wall Side
- 2 - 1/2" x 4 1/2" x 82"l Corner Trim Short Wall Side
- 2 - 1/2" x 4 1/2" x 87"l Corner Trim Tall Wall Side
- 2 - 1/2" x 2 1/2" x 87"l Door Wall Vertical Trim
- 4 - 1/2" x 2 1/2" x 87"l Tall Wall Vertical Trim
- 3 - 1/2" x 2 1/2" x 79 Short Wall Vertical Trim
- 1 - 1/2" x 3/4" x 32" Horizontal Door Trim (above Door)
- 1 - 1/2" x 3/4" x 8" Horizontal Narrow Wall Trim (above Wall)
- 2 - Triangular Corner Gable Trim Pieces (Front and Rear)
- 2 - 1/2" x 2 1/2" x 81 1/2 Horizontal Gable Trim (Front and Rear)

Facia Trim

- 2 - 1/2" x 3 1/2" x 78 3/4"l Angle Cut Front/Rear Facia Trim
- 2 - 1/2" x 3 1/2" x 38 1/4"l Angle Cut Front/Rear Facia Trim
- 4 - 1/2" x 3 1/2" x 49 1/2" Side Facia
- 2 - Facia Detail Plates (sides)
- 2 - Pentagon Detail Plates (front and back)

Filler Shingles (6" wide)

- 4 - 24" l
- 2 - 10" l

Ridge Caps

- 2 - 52 1/4" Ridge Cap halves - Shaped like "v"

Flower Boxes

- 2 - Flower Boxes

Potting Shelves

- 2 - Long Potting Shelves
- 1 - Short Potting Shelf
- 6 - 1 1/2" x 2 1/2" x 38"l Potting Shelf Legs

F. Hardware Package

- 3" Screws - For Batten / Rafter attachments
- 2.5" Screws - 300+
- 2" Screws -
- 1 1/4" Screws
- Finishing Nails -
- 1 - Tube of Silicon for Lexan Roof Panels
- 14 - Simpson Strong Ties -

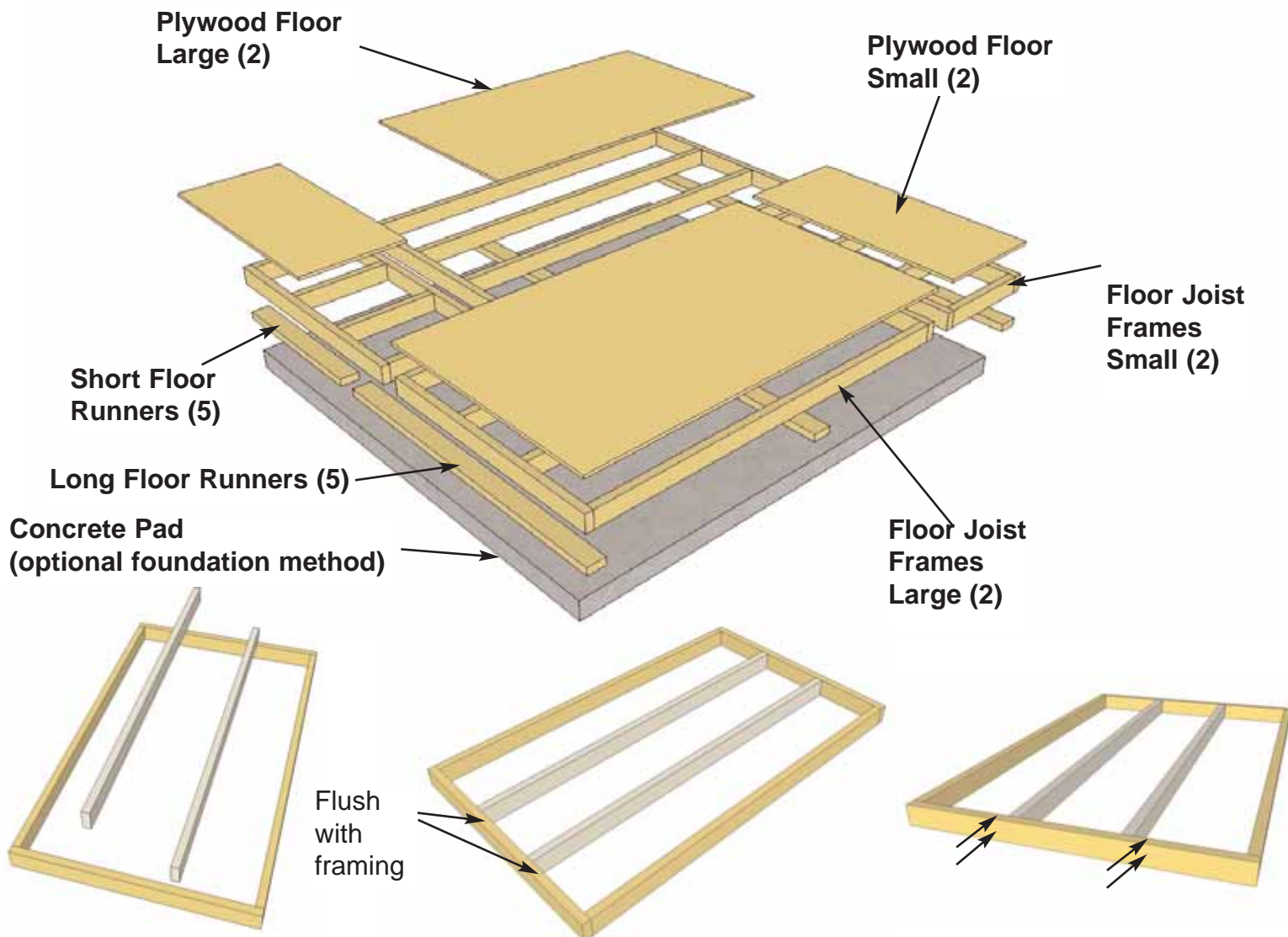
Tools Required:

- Work Gloves & Safety Glasses
- Screw Gun with square drive bit
- Level, 2 Large Ladders, Hammer

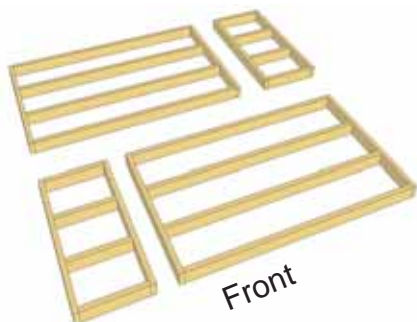
A. Floor Section

Exploded view of all parts necessary to complete Floor Section. Identify all parts prior to starting.

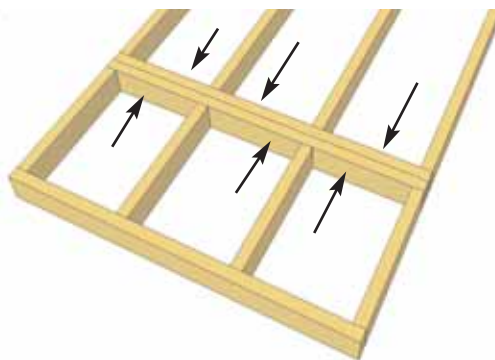
Note, Floor Footprint is 96" wide x 91" deep.



1. Lay out **Large Floor Joist Frame and 2 Floor Joists**. Position Joists equally in Floor Joist Frame. Use **Small Floor Joist Frame** as a template to determine joist position. Position Joist so flush with framing. When correctly positioned, attach each Joist with 4 - 2 1/2" screws.



2. Lay out **Floor Joist Frames** as illustrated above. There are 2 larger and 2 smaller Frame Sections. The Footprint for the floor when attached together will be 96" wide x 91" deep.

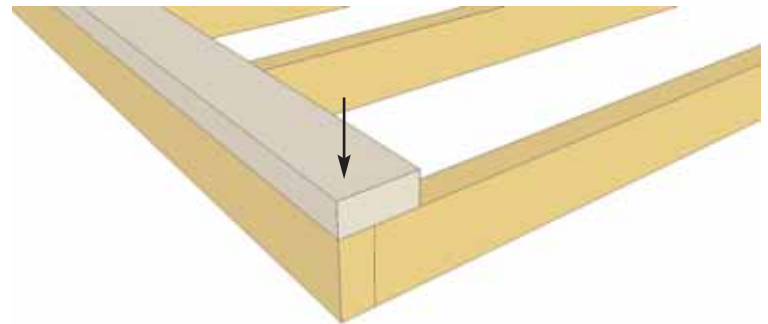
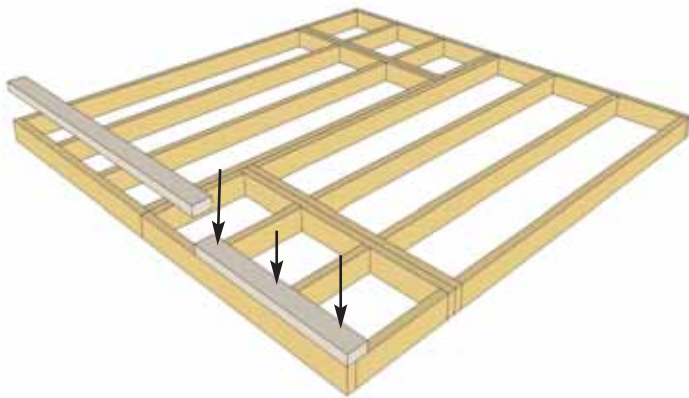
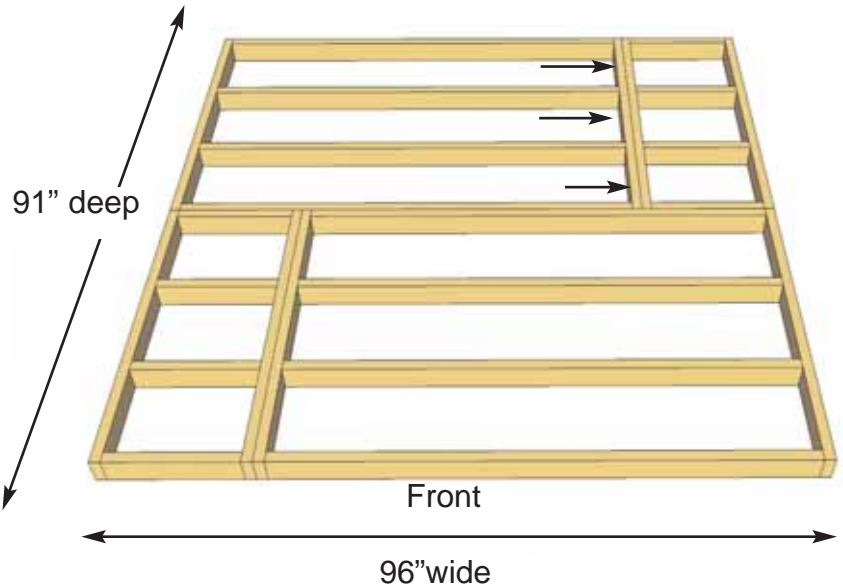


3. Attach each large and small floor joist frames together with 6 - 2.5" screws per section.

4. Complete all large and small frame attachments. Screw each completed section together with 8 - 2.5" screws.

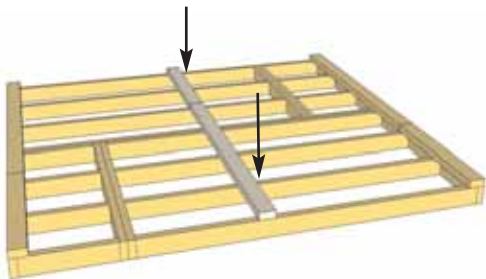


5. When completed, your floor footprint should be 96" wide x 91" deep.

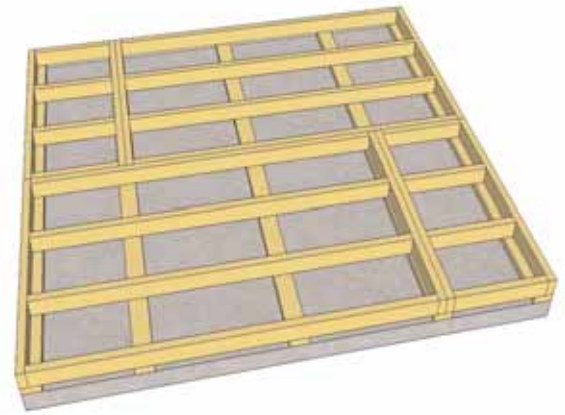


6. Attach **Floor Runners** to completed floor frame. There are 2 floor runners per 91" side and 5 completed runners in total. Use 3 - 2.5" screws per Runner.

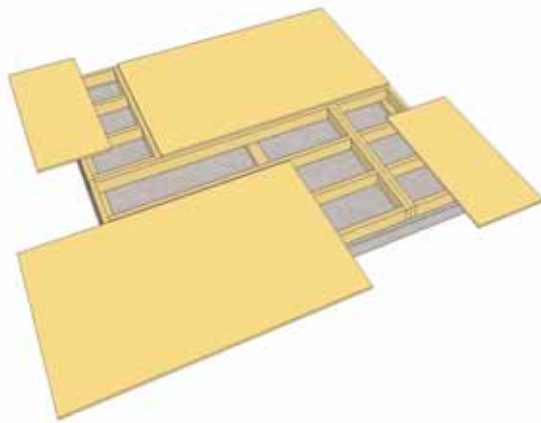
7. Make sure Runners are flush with outside and front and rear floor framing but not overhanging.



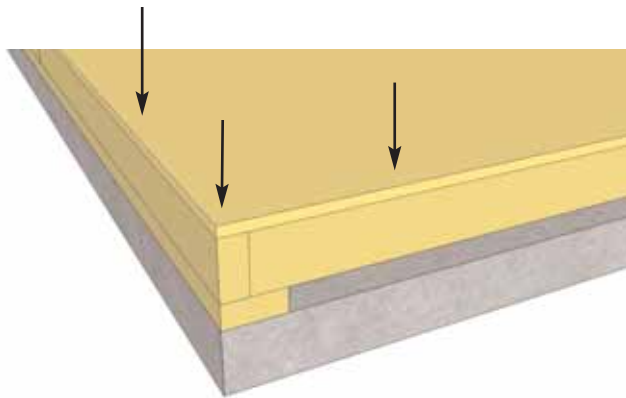
8. Complete all Floor Runners.



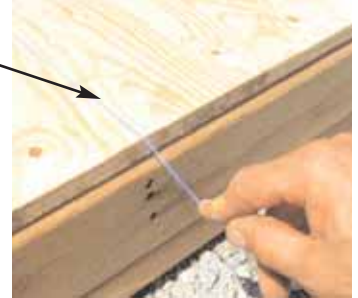
9. With Floor Runners attached, carefully flip the floor over and place on your foundation. **Caution-** you will need 2 people to assist you. Be careful when laying floor down not to bend or twist floor. When in place, level floor completely.



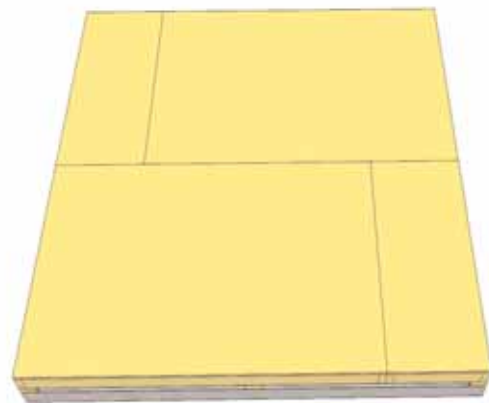
10. Position **Plywood Floor** pieces (4) on top of completed floor joists. Plywood will sit flush with outside of floor joist frame.



Hint: Use a chalk line to mark location of floor joists to determine screw placement.

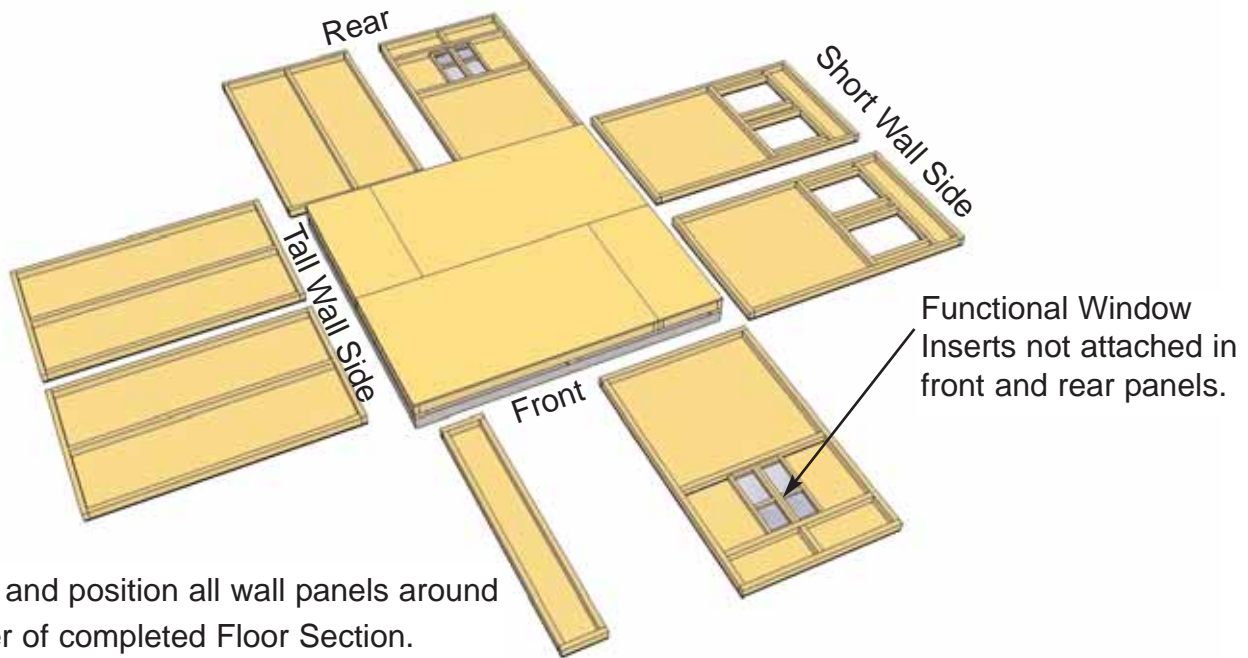


11. With Plywood positioned correctly on floor framing, attach with 1 1/4" screws. Use screws every 16".

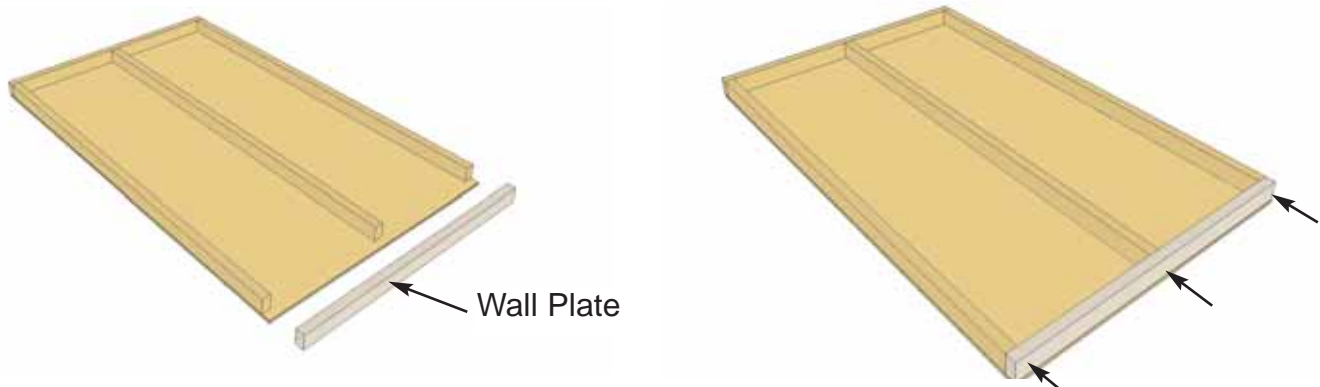


You have completed the Floor Section and are now ready to attach the walls.

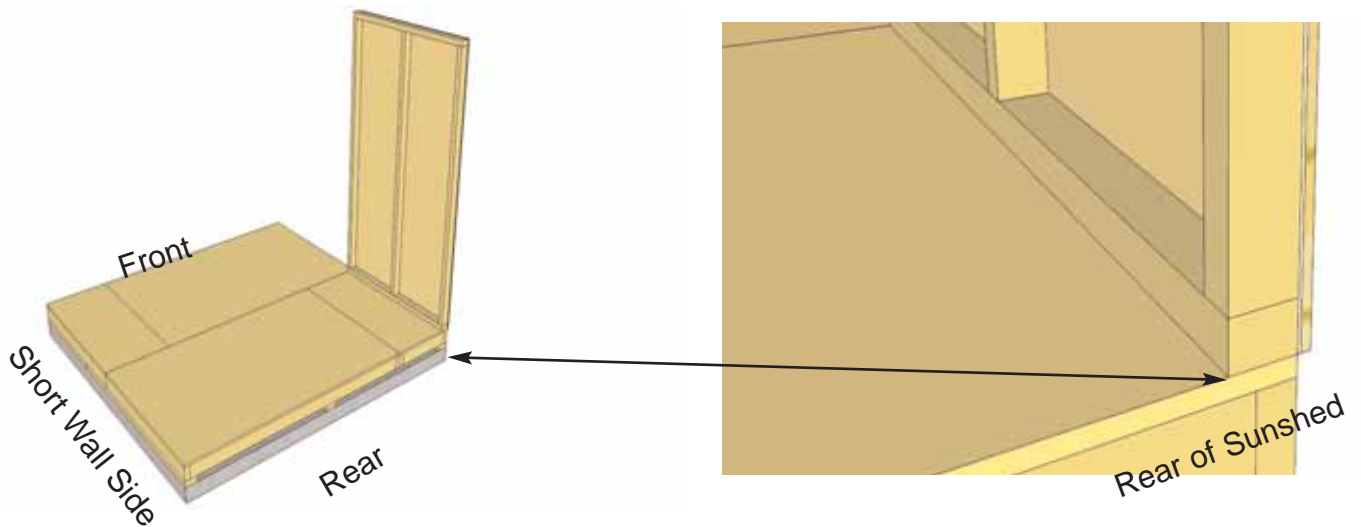
B. Wall Section



12. Locate and position all wall panels around the perimeter of completed Floor Section.

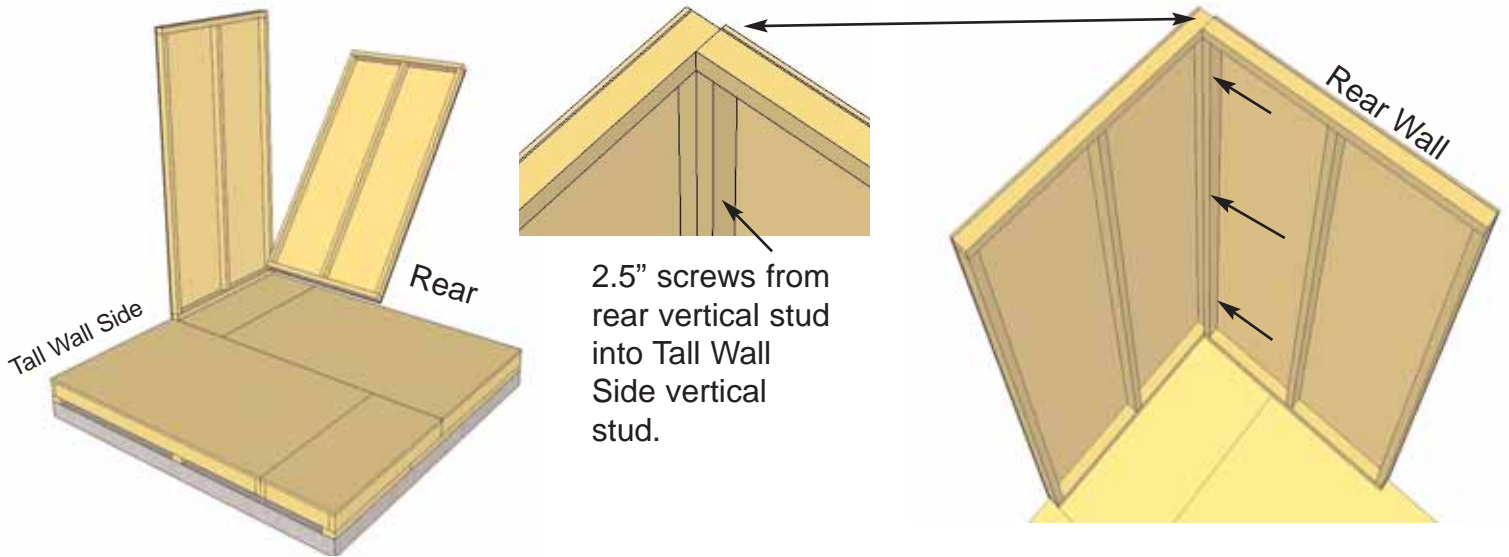


13. Locate 3 **Solid Wall Panels** and 3 **Wall Plates**. Attach Plates to bottom of wall studs of each wall panel with 6 - 2 1/2" screws. Position so plates are flush with framing.

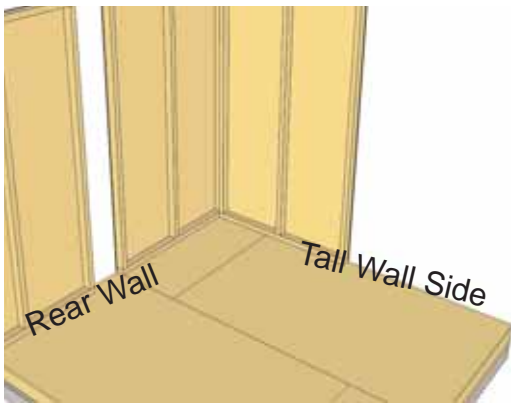


14. Starting with the Tall Wall Side rear wall panel, position a **Solid Wall Panel** upright on the floor. Make sure wall siding is facing upright. See window walls for correct direction of siding. Position panel so wall framing is flush with floor joist framing. Siding of wall will overhang the floor.

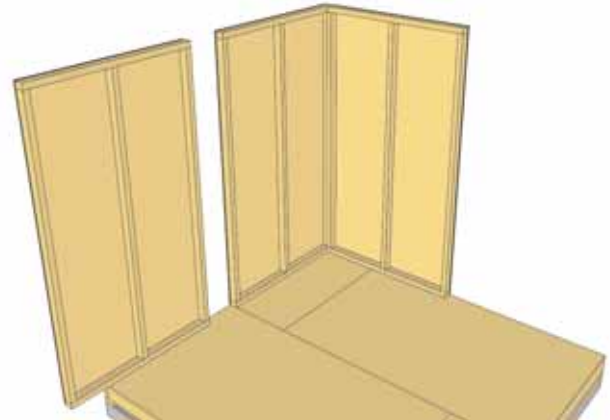
Important: Do not screw wall panels to floor until **Step 28**. While panels should be positioned on floor so 2x3 bottom framing of wall is flush with floor while wall siding overhangs floor.



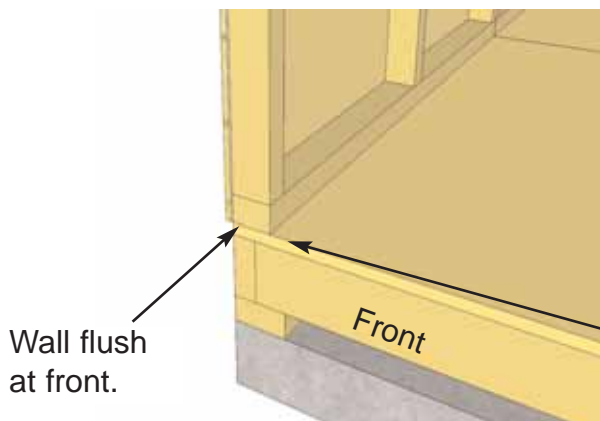
15. Place a second Solid Wall Panel in the corner positioning the wall framing flush on plywood floor. Note, the rear walls (and front walls) will be sandwiches between the side walls. Line Wall Studs together and attach with 3 - 2.5" screws at bottom, middle and top. Have helper hold panels while being secured.



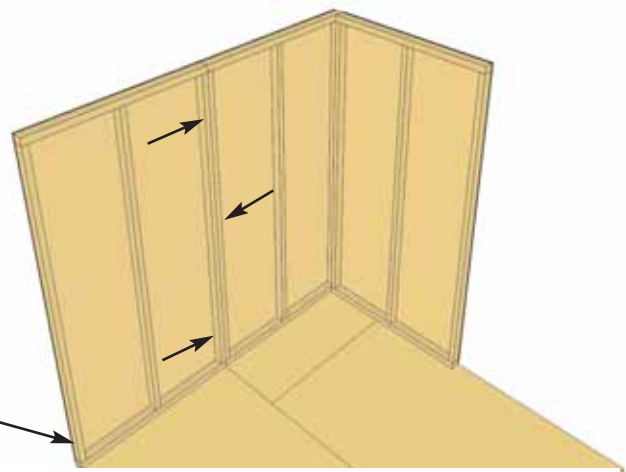
View of Rear Corner showing Tall Wall Side and Rear Wall orientation. Note how the Tall Wall 2x3 bottom framing is flush to floor while wall panel siding overhangs floor.

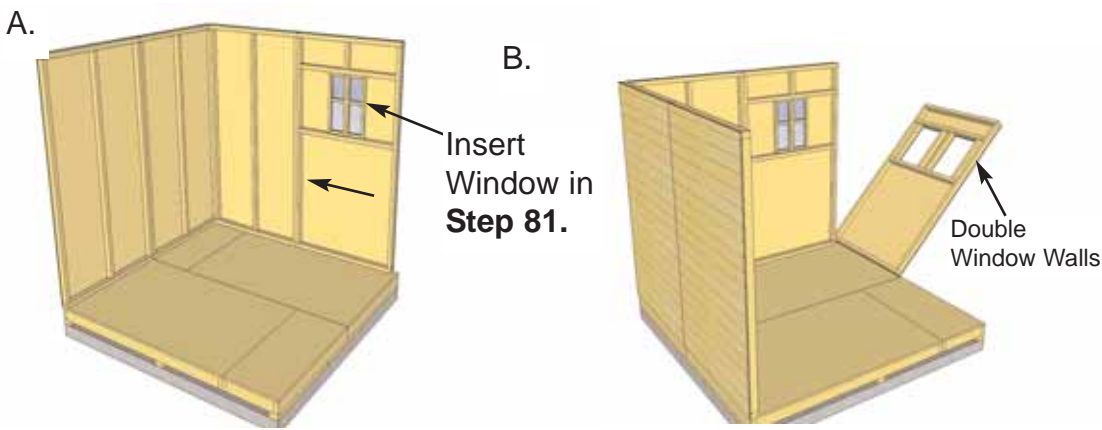


16. Lift and place 2nd Tall Wall Side Solid Wall Panel on floor.



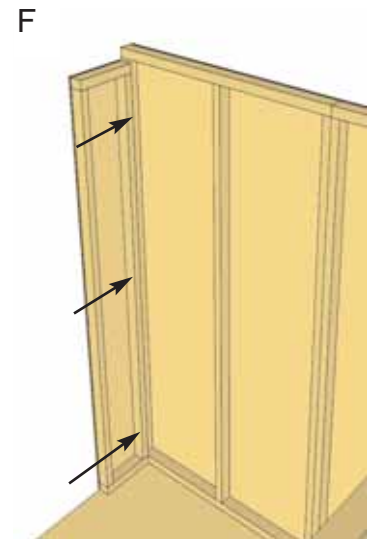
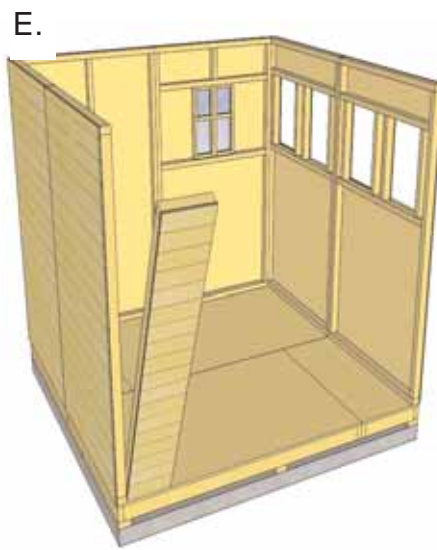
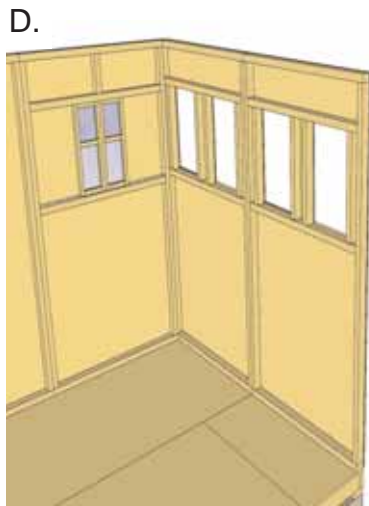
17. Position and attach 2nd side wall panel to existing sidewall. Secure vertical studs together with 3 - 2.5" screws. 2x3 wall framing of panel will sit flush with plywood.



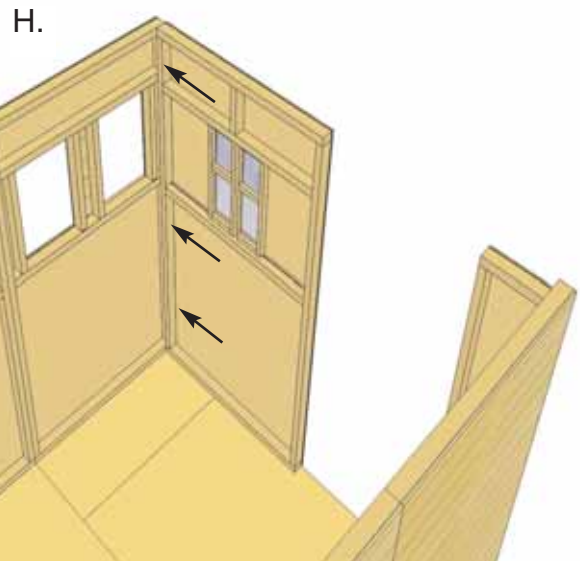
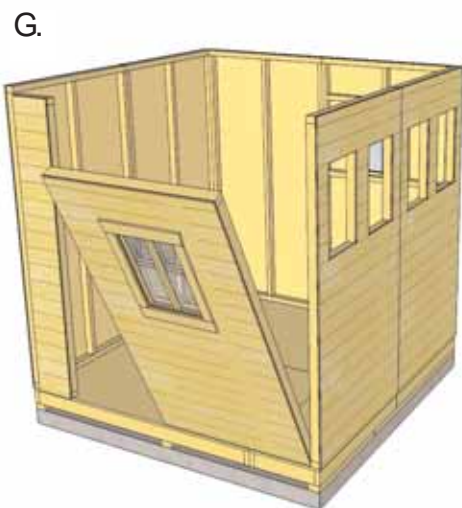


18. Continue adding wall panels around the Sunshed (see illustrations A. through H). Align panels on floor as per **Step 14 - 17**. Use 3 - 2.5" screws to secure each panel together.

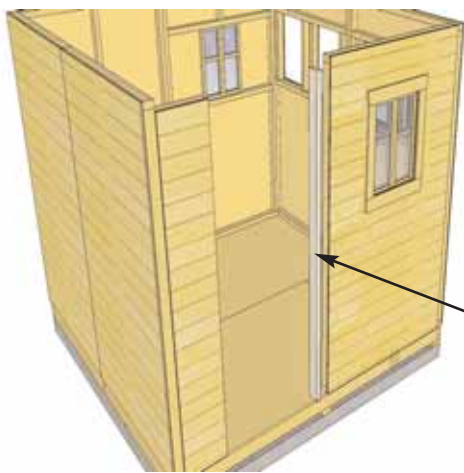
Attach Walls to Floor on Step 31.



19. Position and attach **Narrow Wall Panel** to left side wall stud with 3 - 2.5" screws as per **Step 15**. Note, Narrow Wall are 73" high (2" shorter than wide walls). Siding overhangs wall stud and floor.

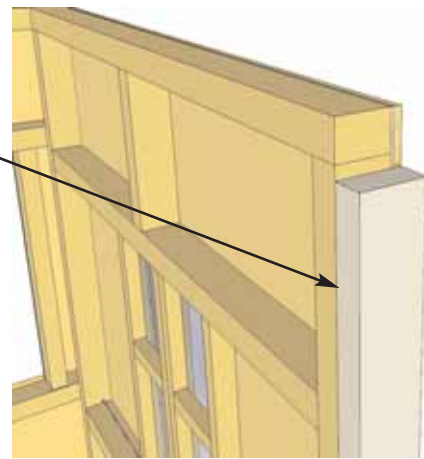


20. Place final Window Wall Panel into correct alignment and attach as per **Step 15**.

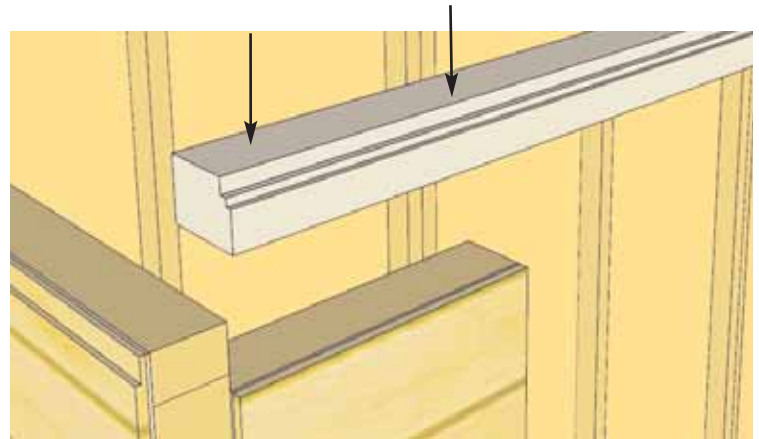
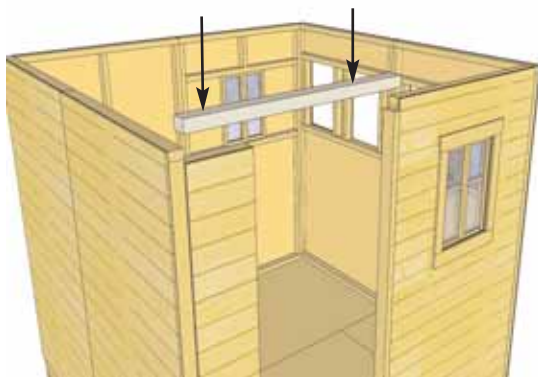


Vertical Door Jamb

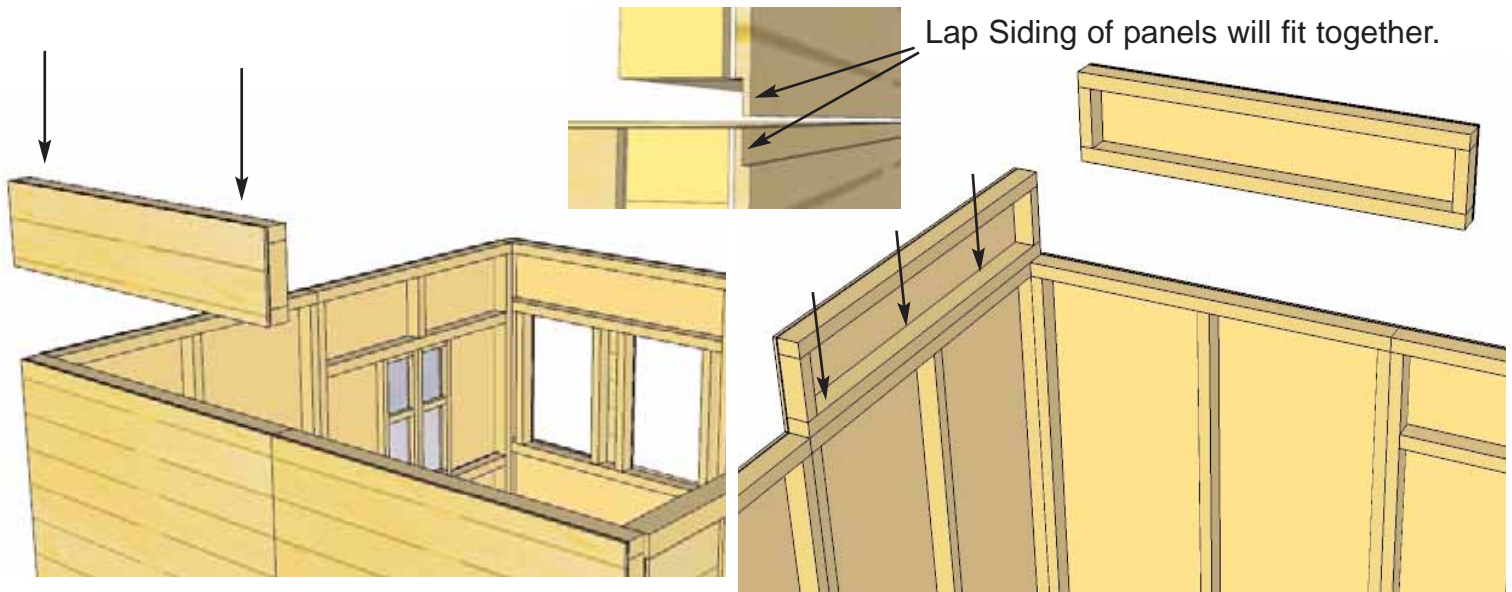
Flush with inside of wall stud.



21. Locate **Vertical Door Jamb** and position flush against right wall panel stud. The Jamb is 3" wide and will sit flush to outside of wall siding. When positioned correctly, secure Jamb using 4 - 2.5" screws.

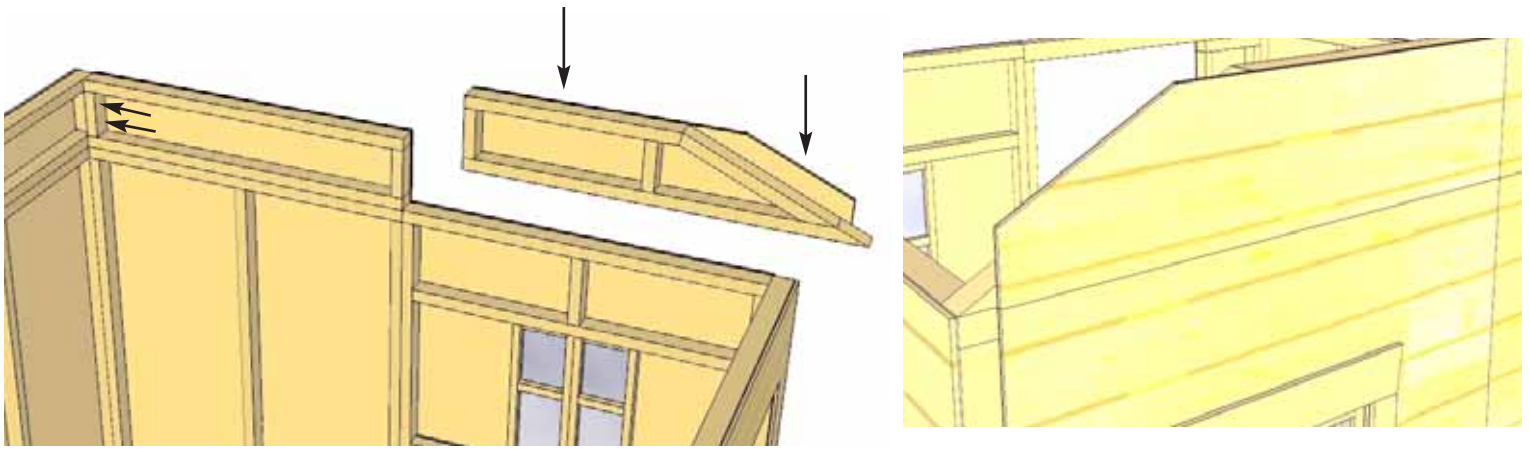


22. Position and attach the **Door Header** to Door Jamb and Narrow Wall Panel top framing. Header should sit flush with Door Jamb and Outside of Narrow Wall Panel Siding. Attach with 4 - 2.5" screws.



Lap Siding of panels will fit together.

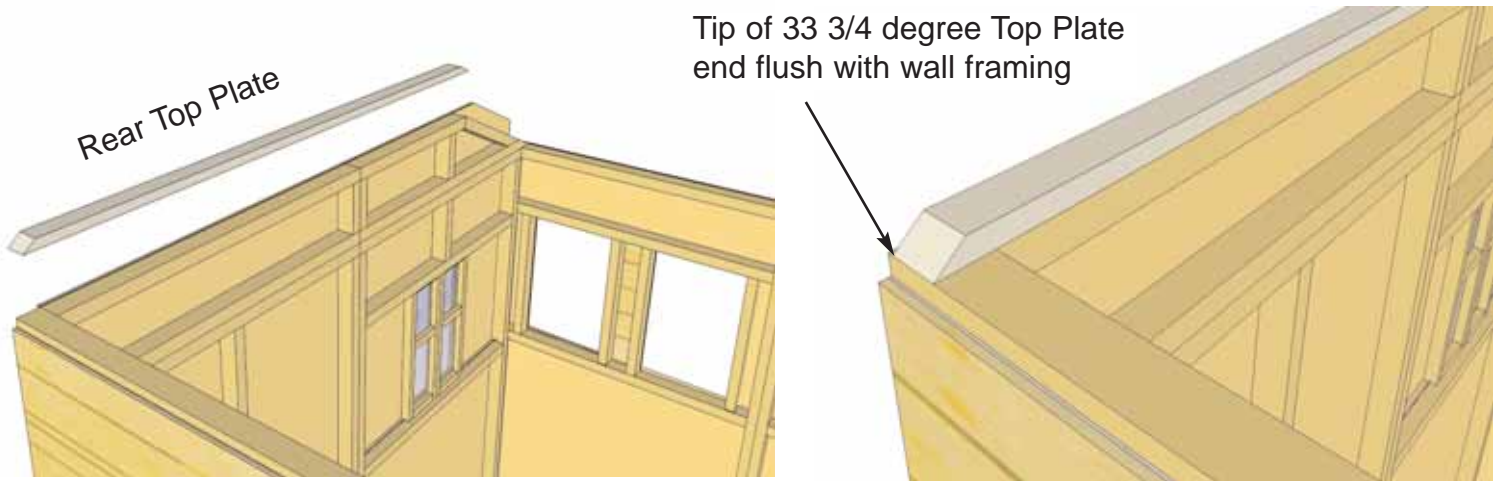
23. Locate and place **Side Extendor Walls** on top of Sunshed Side Walls in rear corner. Align so 2x3 framing lines up with framing of regular walls. When correctly in place, secure with Use 3 - 2.5" screws per piece.



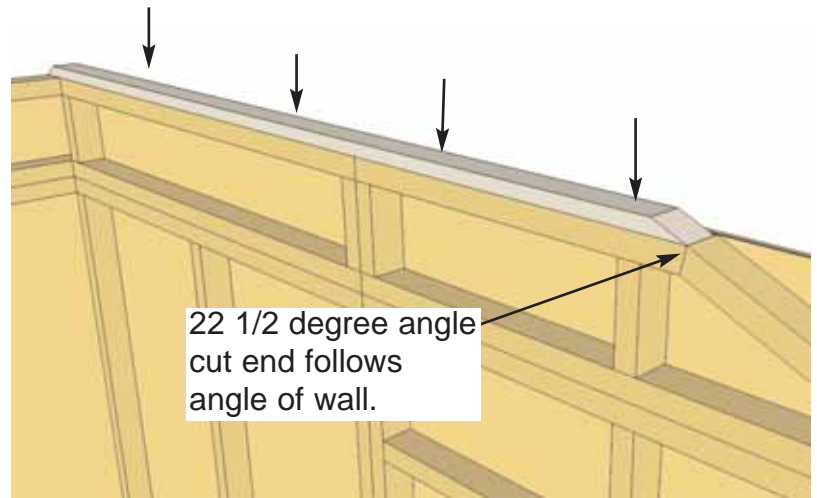
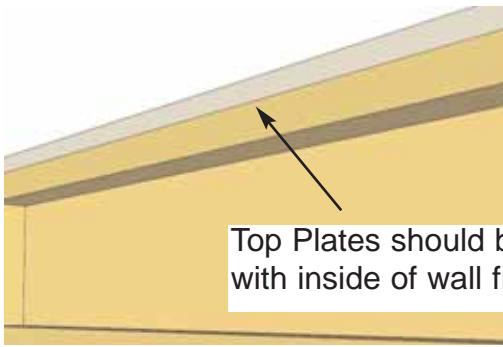
24. Locate and position an **Angle Extendor Wall** on the rear wall of Sunshed. Align once again so 2x3 frame lines up with previously installed Wall Extendor and regular wall panel. When correctly in place, secure with Use 3 - 2.5" screws per piece.



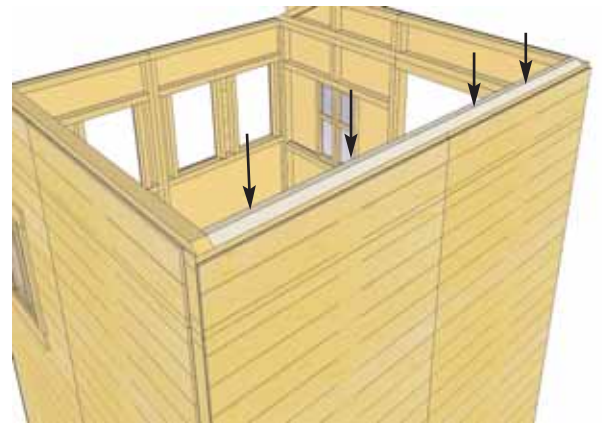
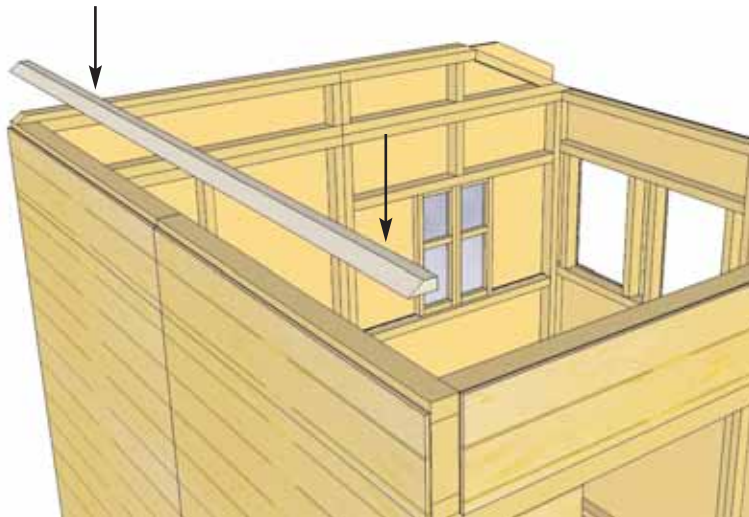
25. Align and attach remaining Wall Extenders as per **Step 23-24**. Note, Wall Extenders are not required for the Short Side walls.



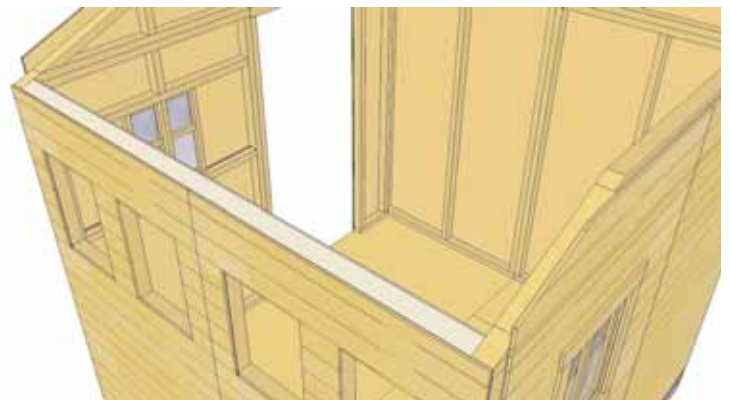
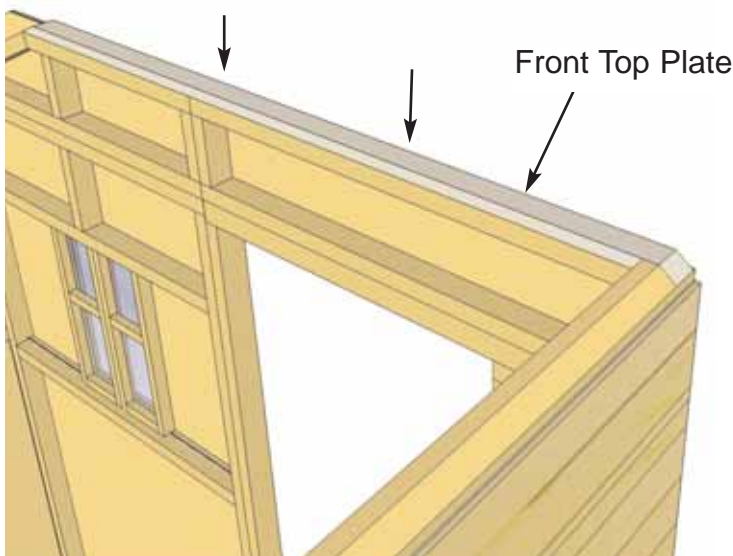
26. Locate **Rear Top Plate** and position on rear wall framing so flush with wall framing on inside. Align so angle cut on 33 3/4 degree end is facing the high wall and 22 1/2 degree end is facing short wall.



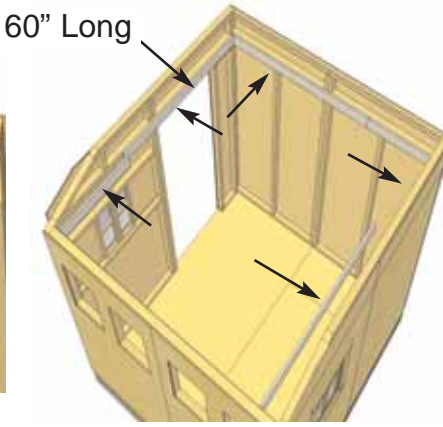
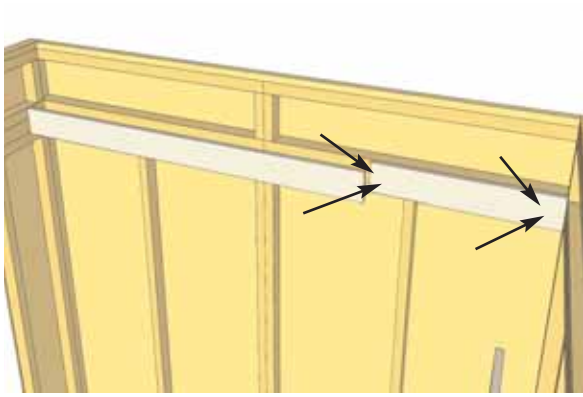
27. When properly positioned, attach by screwing down into top wall framing with 4 -2" screws.



28. Next, attach the **Side Top Plate** with a 33 3/4 degree cut down edge to high wall side. Once again, position top plate on wall plate so it is flush with inside of wall plate. Side plate should also be flush with Rear Top Plate. Secure with 4 - 2" screws per piece.



29. Position remaining **Front Top Plate** and Side Top Plate (for short wall side) into position on wall framing and secure with 4 - 2" screws per piece. Side Top Plate has a 22 1/2 degree cut down 1 edge.

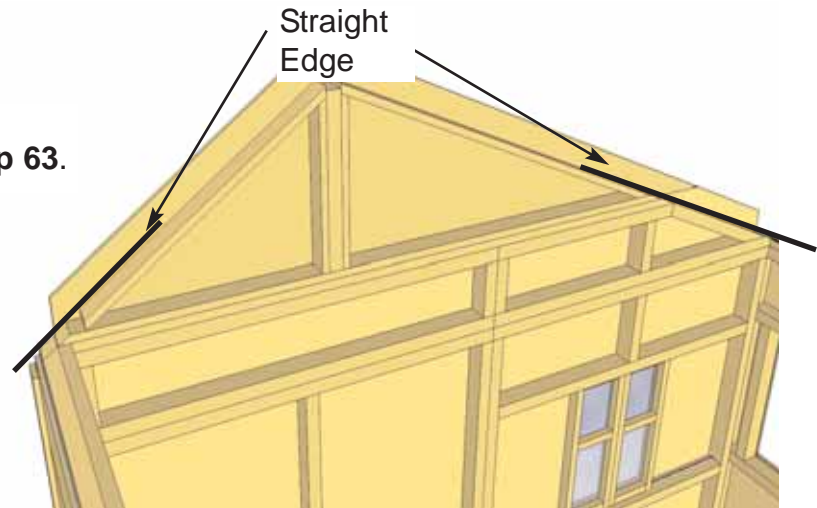
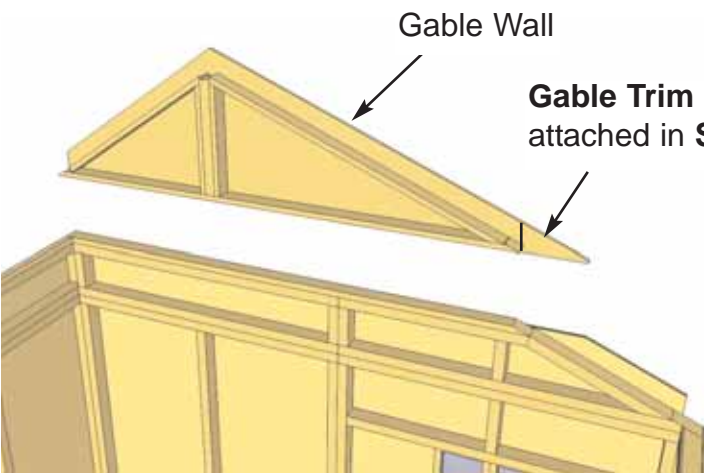


30. Attach **Horizontal Wall Extendor Brace** to Framing of Top and Bottom walls. Start with High Wall Side and attach 60" and 26" long pieces with 10 - 1 1/2" for side. Pieces should be flush with top of Extendor Wall Framing. Alternate screws into both pieces of framing. Complete Front and Rear walls (60" and 30" I pieces).

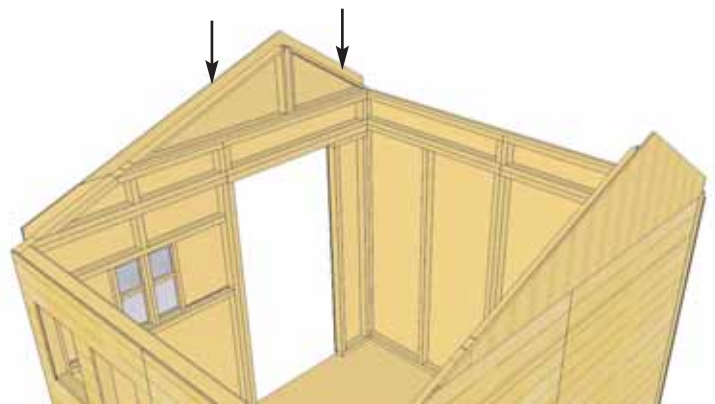
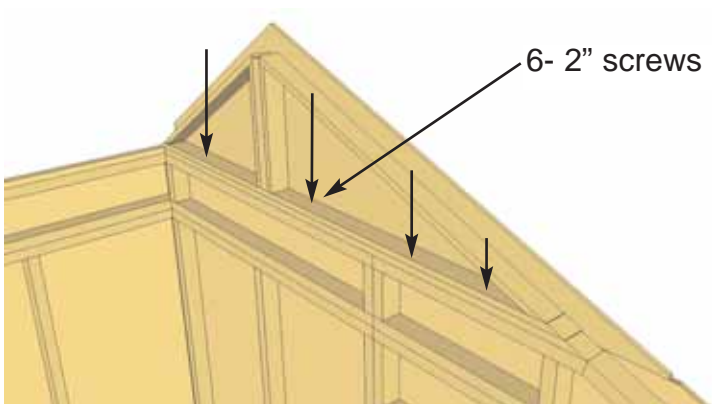


31. When all walls are attached together, check alignment with the floor. Bottom wall framing should sit flush with outside of floor joists and plywood floor. When positioned correctly, fasten bottom wall plates to floor using 4-2.5" screws per wall panel.

Important- If walls are not lining up and appear higher or lower to each other, your floor may not be LEVEL, please check the level of your floor. You may need to make slight adjustments to level your floor before proceeding.

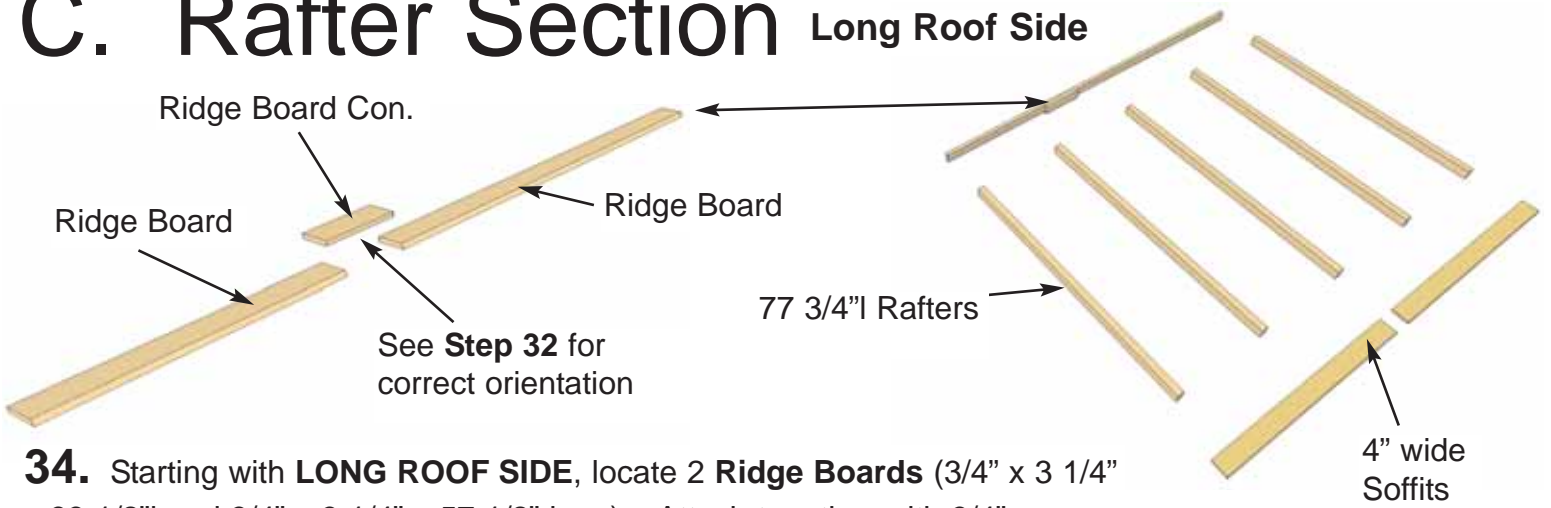


32. Lift up **Gable Wall** and place on top of rear wall. Once again, gable with 33 3/4" degree cut will be aligned on high wall side. Slide Gable Wall side to side and use a straight edge to line up angled framing of gable with Top Plates and Wall. There is some tolerance, try for best fit on both sides.



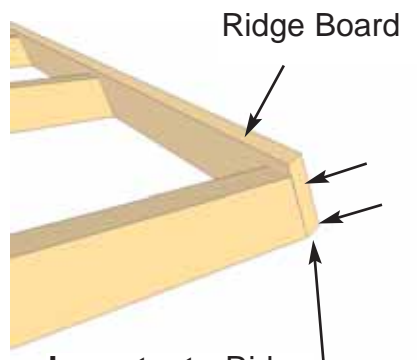
33. . When Gable wall is positioned correctly, attach to walls and top plate with 6 - 2" screws. Screw from the bottom of gable framing down into Top Plate and Wall. Complete remaining Gable Wall.

C. Rafter Section Long Roof Side

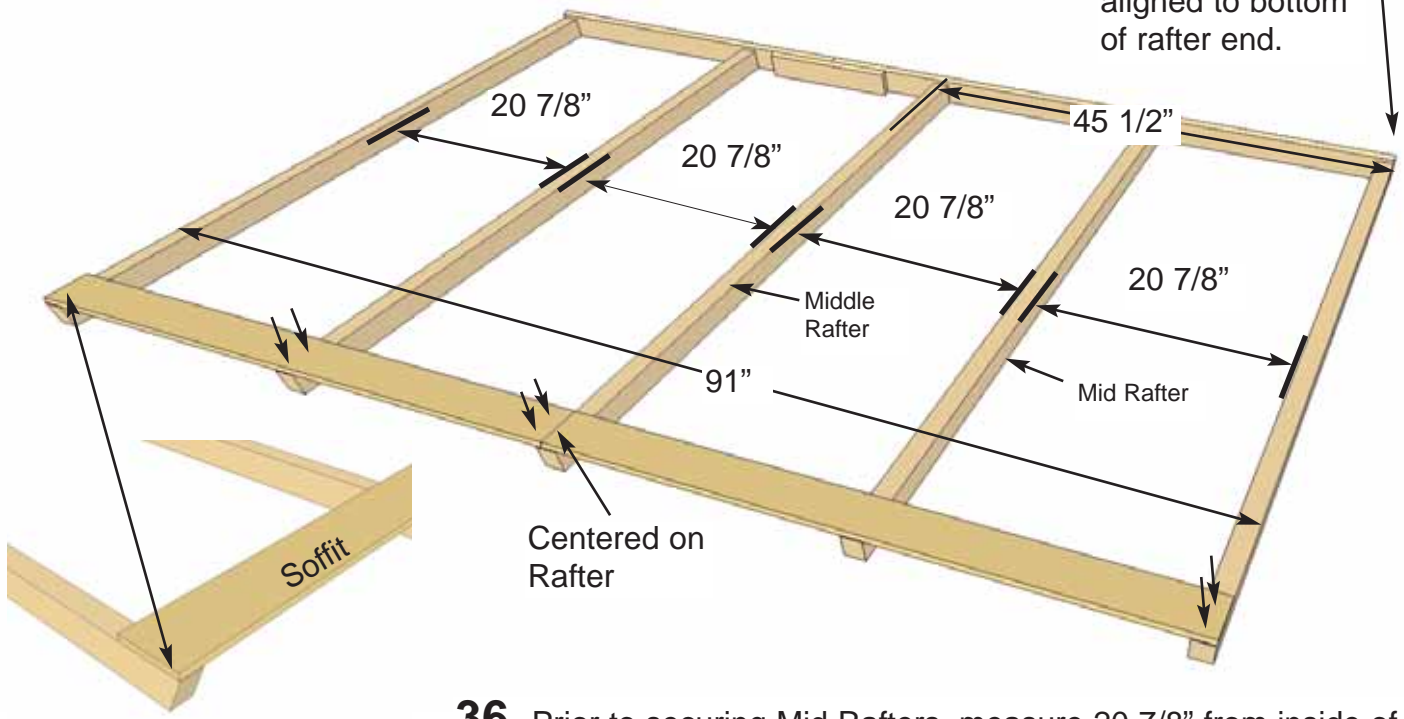


34. Starting with **LONG ROOF SIDE**, locate 2 **Ridge Boards** (3/4" x 3 1/4" x 33 1/2" and 3/4" x 3 1/4" x 57 1/2" long). Attach together with 3/4" x 3 1/4" x 10" **Ridge Board Connector** using 4 - 1 1/4" screws. Locate 5 - 1 1/2" x 2 1/2" x 77 3/4" **Rafters** and 2 - 1/2" x 4" x 45 1/2" **Soffits** and lay out on a flat level surface. **Note**, Soffits for Long Roof Side are **4" wide** and only 3" on Short Roof Side to be completed later on in **Step 37**.

35. Attach end of a 45 1/2" long Soffit Board flush to ends of outside rafter with 2 - 1 1/4" screws per rafter end. Drill pilot hole in Soffit ends to prevent splitting. Attach Ridge Board to rafter end aligning to bottom of rafter with 2 - 1 1/4" screws. Center Soffit on Middle Rafter and secure with 2 - 1 1/4" screws. Measure 45 1/2" from outside rafter and secure Ridge Board to rafter with 2 - 1 1/4" screws.



Important - Ridge Board must be aligned to bottom of rafter end.



36. Prior to securing Mid Rafters, measure 20 7/8" from inside of outer rafter and secure rafter to both Soffit and Ridge Board as per **Step 35**. Complete both Mid Rafters.

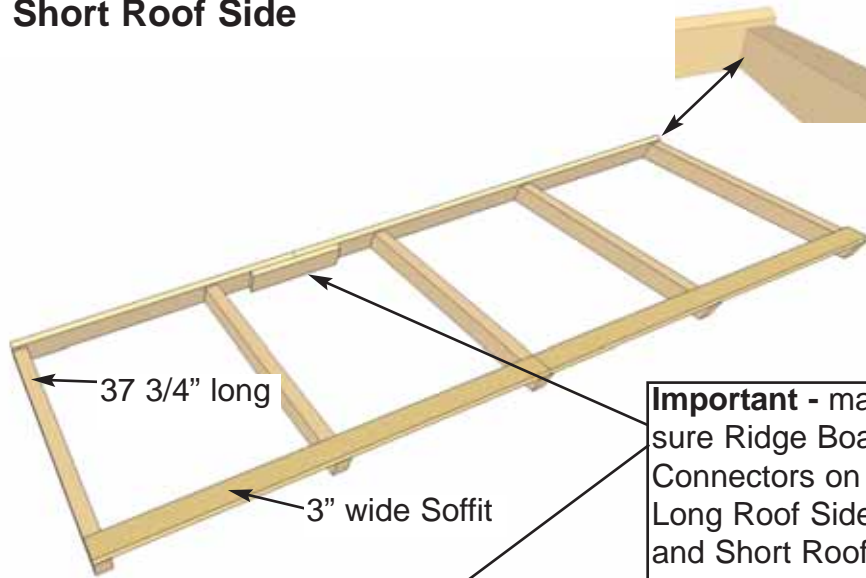
Short Roof Side

37. Complete Short Roof Side Rafter Section as per **Steps 34-36** with the following exceptions:

Rafters length = 37 3/4" long

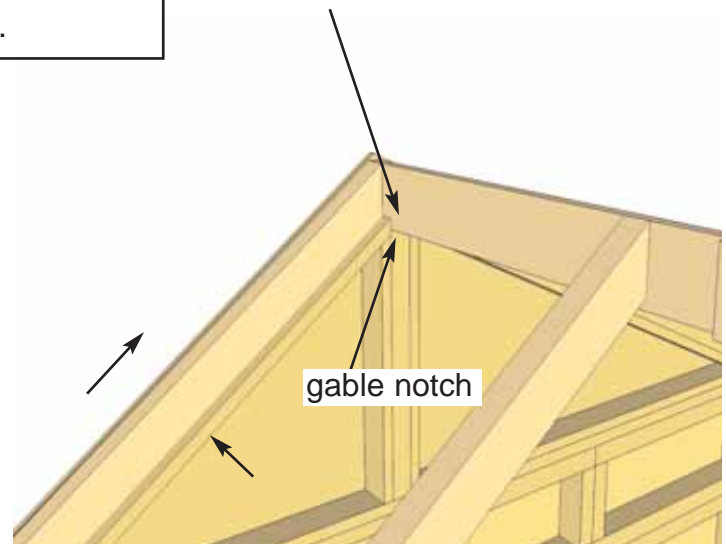
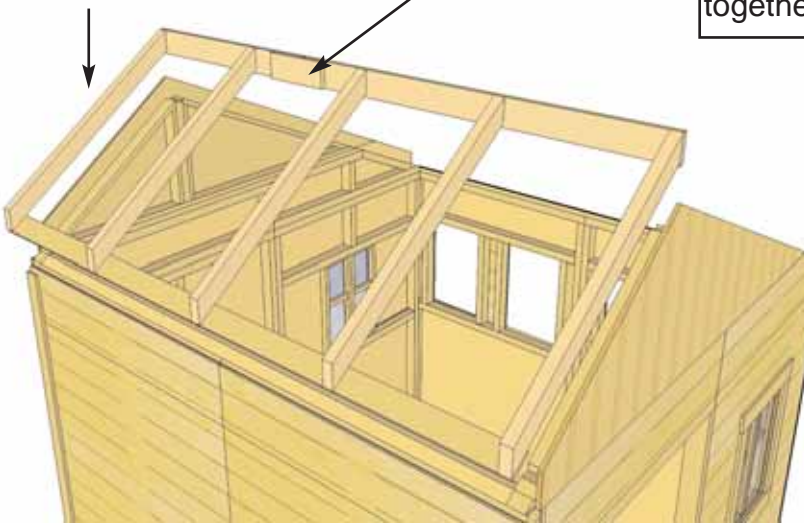
Soffit width = 3" wide

Ridge Board = 3 1/2" wide

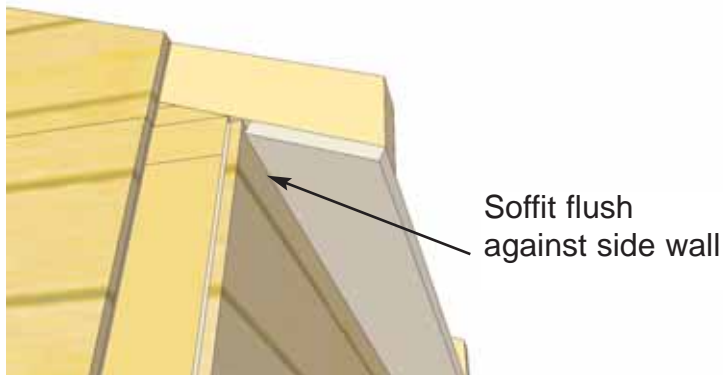


Important - make sure Ridge Board Connectors on Long Roof Side and Short Roof side are offset when attached together.

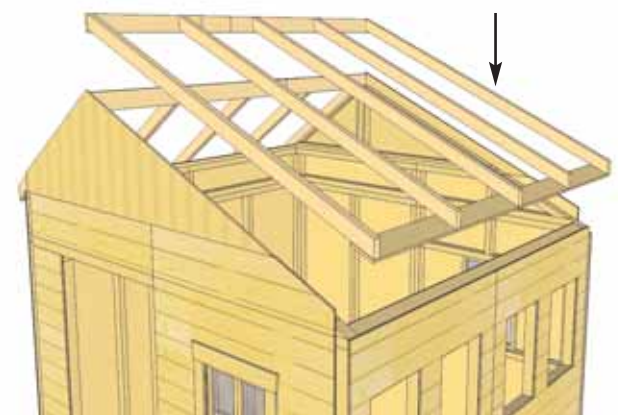
Slide Bottom of Ridge Board into notch of gable.



38. Starting with the Short Roof Side, lift and flip completed section over so Soffit is facing down. Slide rafter up on gable framing until bottom of Ridge Board slips into gable notch. Position rafters so they sit evenly on Gable framing from side to side and Soffit sit flush against walls. See **Step 39**.

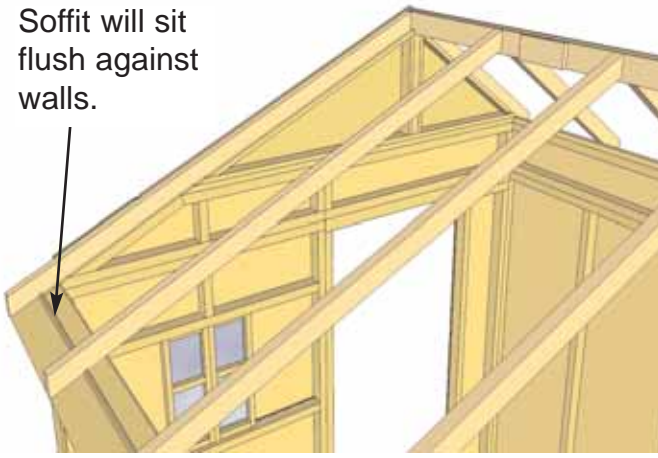


39. From outside, Soffit will sit flush against side wall. Tack Rafter Section down to Gable framing with 1 screws / side. Refer to **Step 38**.

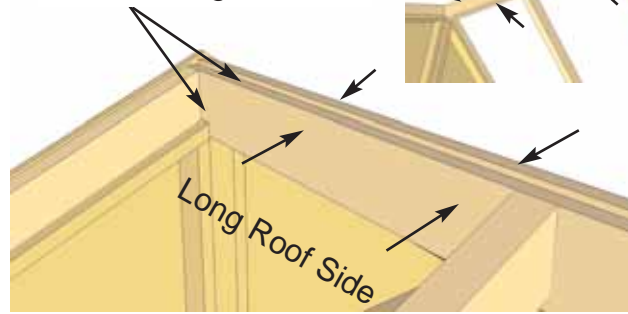


40. Lift and flip Long Roof Side up and place on Gable framing.

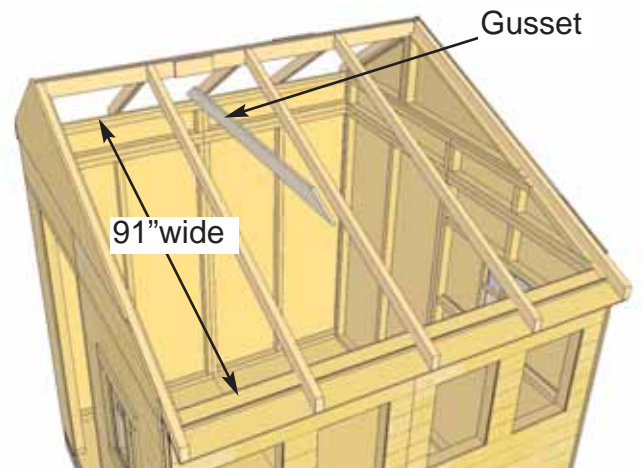
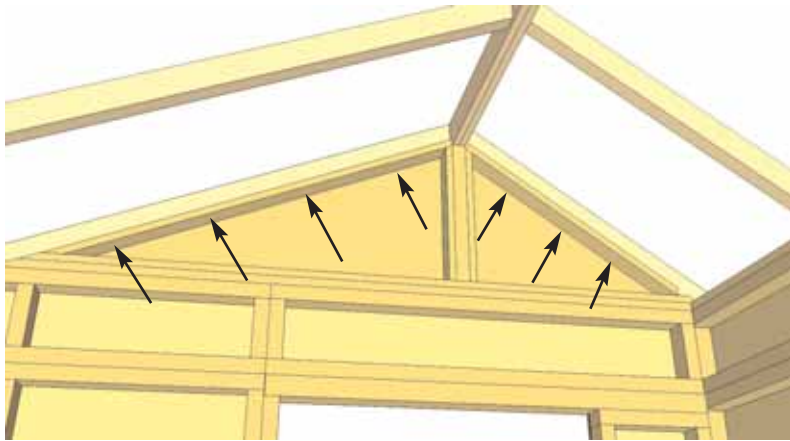
Soffit will sit flush against walls.



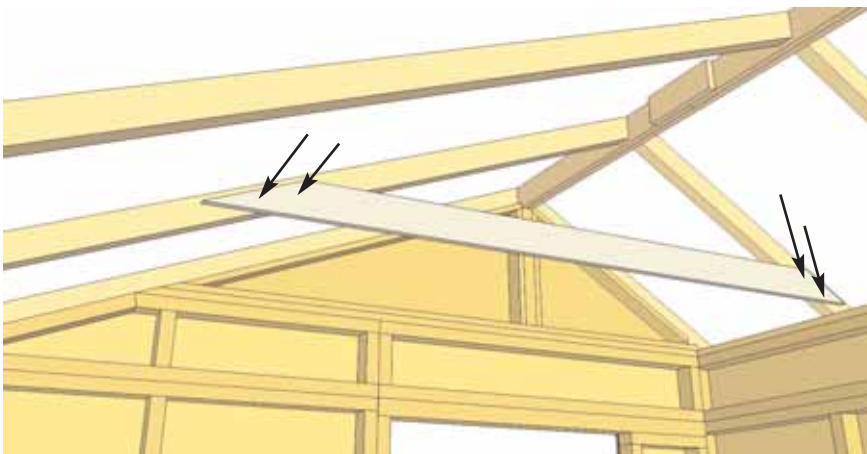
Bottom of Ridge Board fits in gable notch. Top of Ridge Board will sit 1/4" lower than short roof side ridge board.



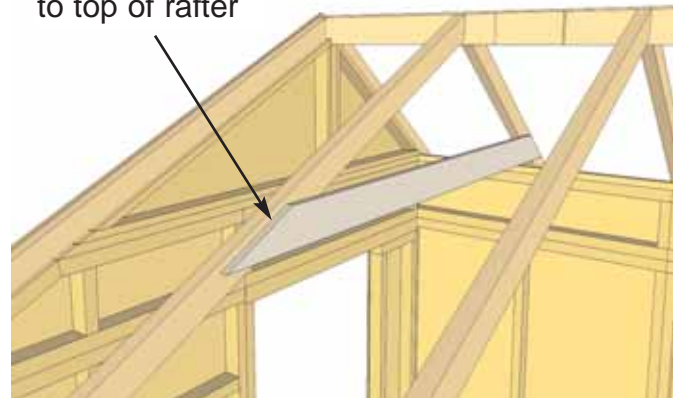
41. Slide Long Rafter Section on Gable framing so bottom of ridge board slips into Gable notch. Soffit will sit flush against the walls. At the peak, align Ridge Boards so they are flush together and secure them with 8-1 1/4" screws. **Important-** if there is a gap between Ridge Boards, try pushing side walls closer together from outside. Walls should be 91" apart at top from inside of wall plate to wall plate. Also, try realigning Short Roof Side rafters that were tacked into place in **Step 39**.



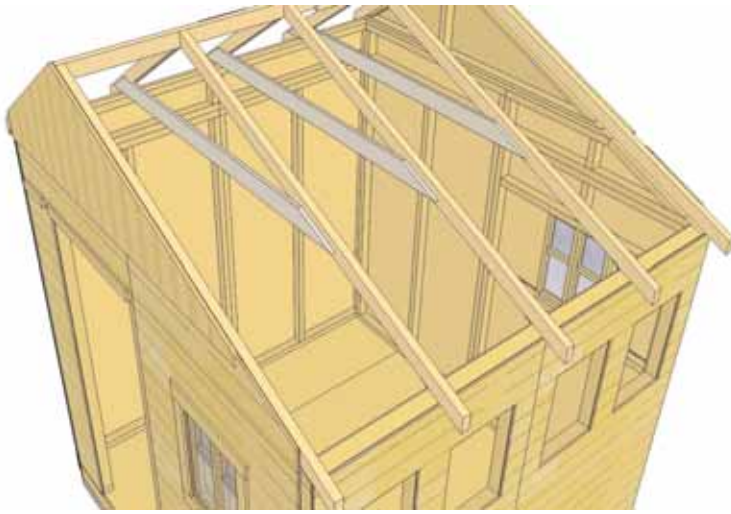
42. With both Short and Long Roof Side Rafters in correct alignment. Secure Gable framing to both outside rafters with 7 - 2" screws per side. Prior to attaching **Gussets**, make sure walls are aligned correctly. Have two helpers push on both side walls at the top of wall from the outside until wall side plates are 91" apart from the **inside** of wall plates.



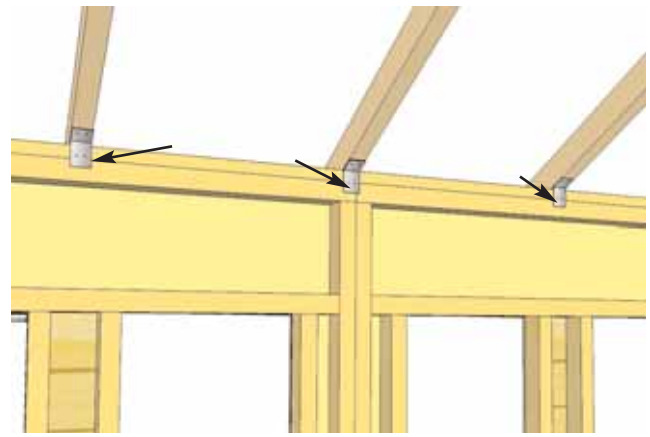
Leave 1" gap to top of rafter



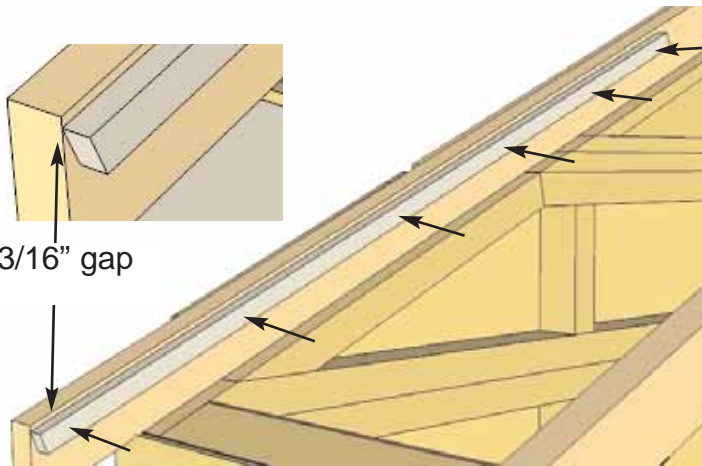
43. With walls correctly positioned, attach Gusset to Rafter with 4 - 2" screws per side. Use a level to check for square.



44. Complete installation for remaining Gussets



45. Attach **Simpson Strong Ties** to Top Wall framing and plates and also to the underside of the rafters. Use 4 - 1 1/4" screws to secure. There are 6 Ties to complete. Long Roof Side Ties are angled at 22 1/2 degrees (long side to walls).

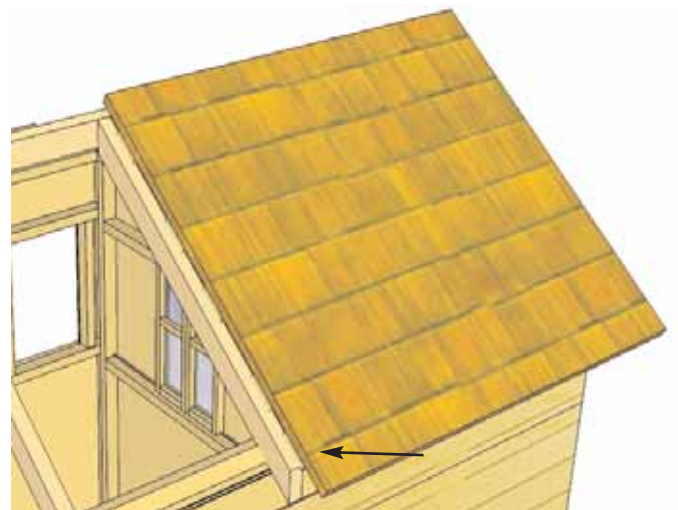
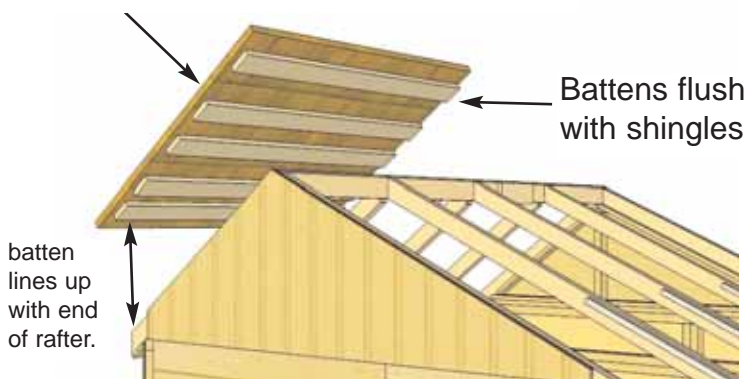


46. Position 3/4" x 3/4" x 44" long **Lexan Support Cleats** on each Long Rafter flush to end and recessed 3/16" down from top of rafter. Nail to rafter using 6 - finishing nails. **Note,** Start nails in Supports on ground first. Complete remaining 7 Lexan Support Cleats.

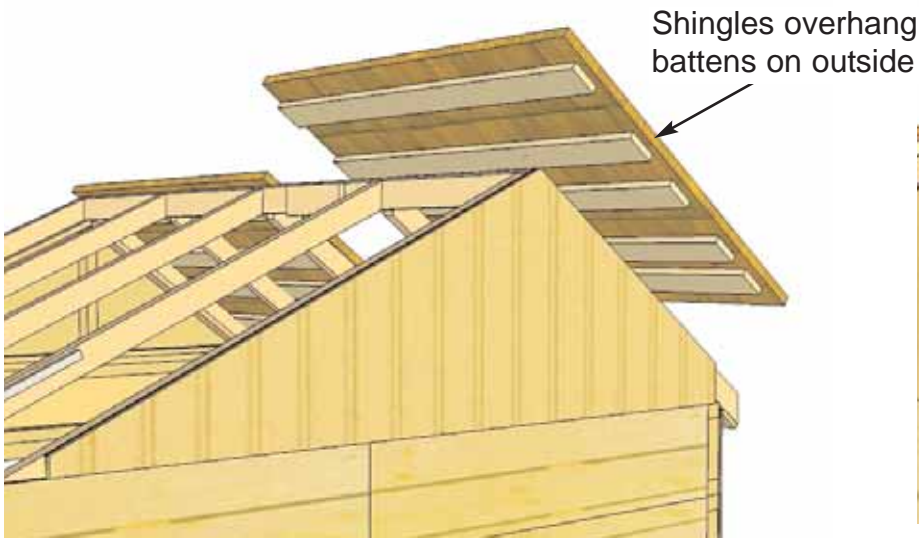


D. Roof Section

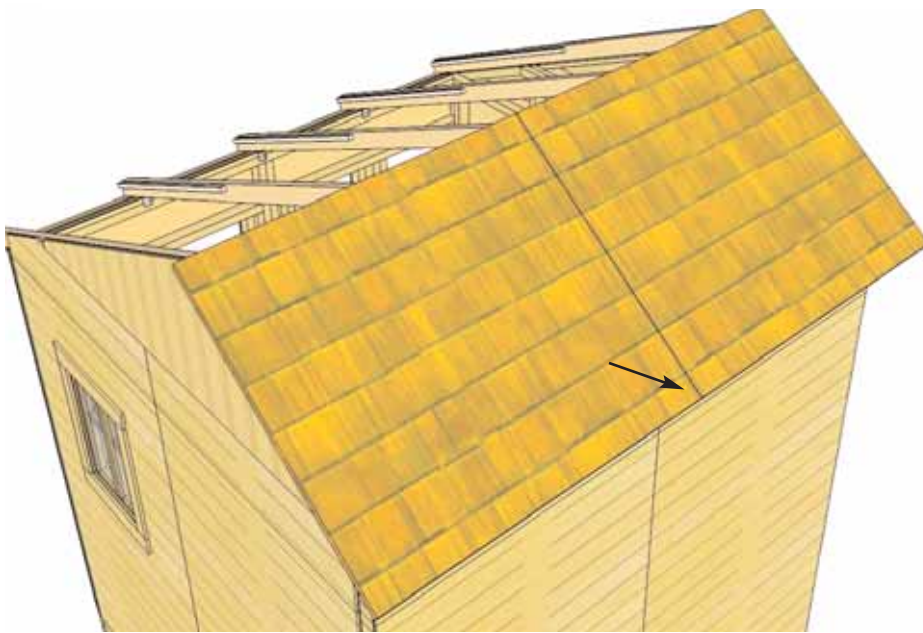
Shingles overhang battens to outside



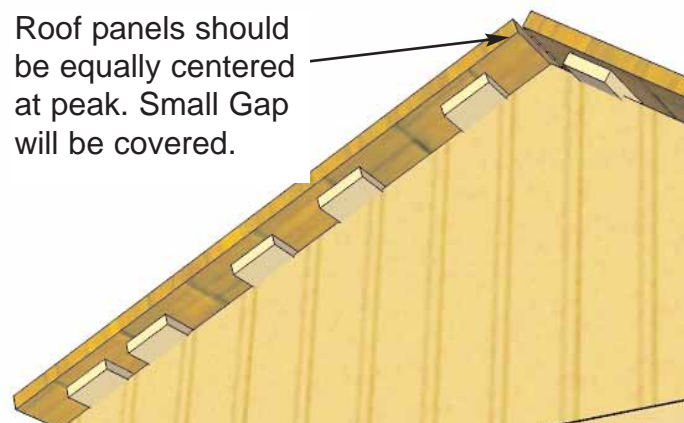
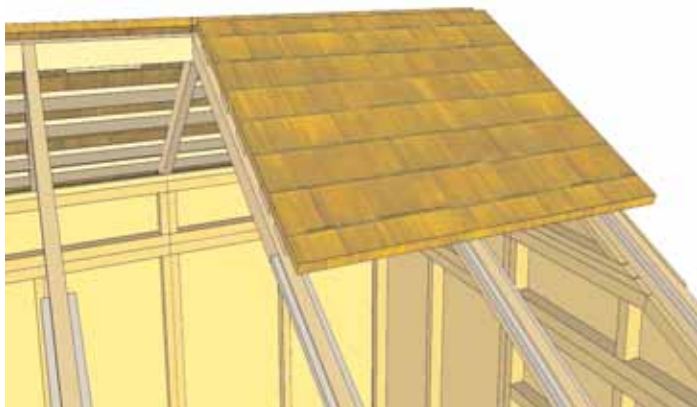
47. Identify all **Roof Panels**. There are 2 Right and 2 left sided Roof Panels. The outside of the panels will have shingles overhanging the battens. Starting on Short Roof Side, lift up and place a roof panel on rafters so centered on mid rafter. Lowest batten on roof should be flush with end of rafter at bottom. Tack down through shingles into rafter with 1 - 2.5" screws on bottom row of shingles.



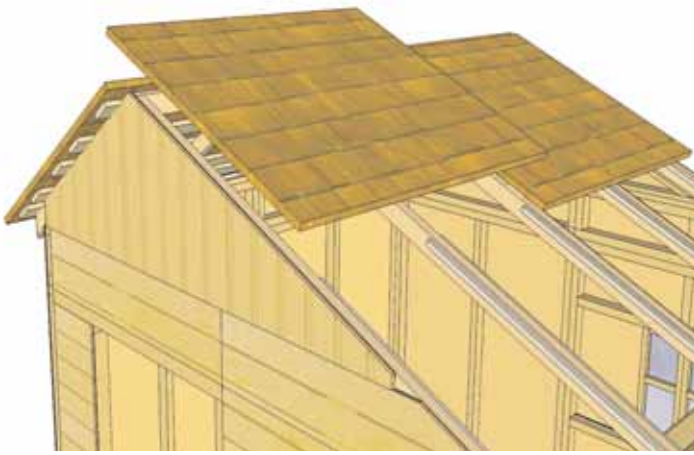
48. Lift up and place a 2nd Roof Panel on rafters. Once again, make sure shingles overhang the batten on the outside of the panel. Lowest batten on roof should be flush with end of rafter at bottom



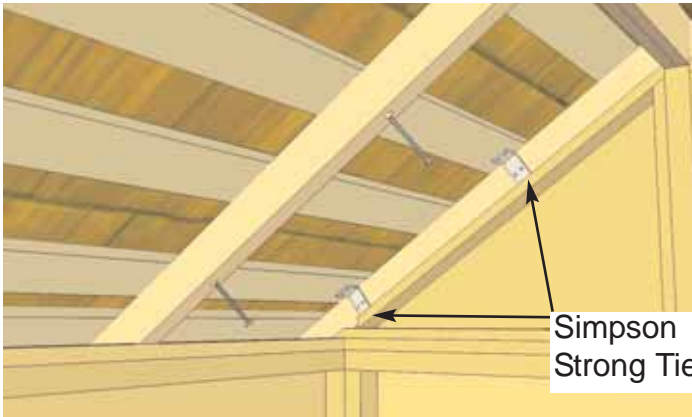
49. Both Roof Panels should both be centered on Middle Rafter. From the inside, check batten alignment on rafter of both roof panels to help align properly. Tack from outside 1 - 2.5" screw.



50. Follow **Steps 47 - 49** for positioning and attaching Long Roof Side Panels.



51. Work from inside the Shed when completing Long Roof Side panels. Position and secure as per **Steps 47 - 49.**



52. To further secure roof panels, from the inside, locate pre-drilled holes in Mid Rafters. Using 2 - 3" screws, secure rafters to roof battens. **Note,** from outside, push roof panel down so batten sit flush against rafter when securing. Also position 2 Simpson Strong ties on battens and outside rafters and secure 4 - 1 1/4" screws. 8 ties in total.



53. Next, time to install **Filler Shingles** to hide roof seams of shed. Starting at bottom on Short Roof Side, push a 24" long Filler Shingle underneath shingles directly above it until end is flush with bottom shingles.

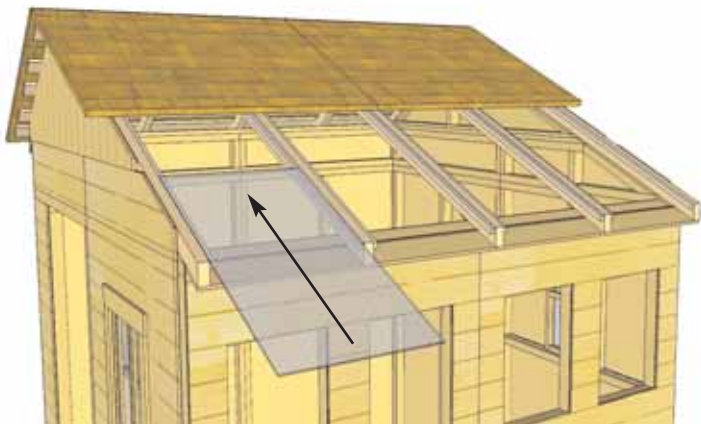


exposure line

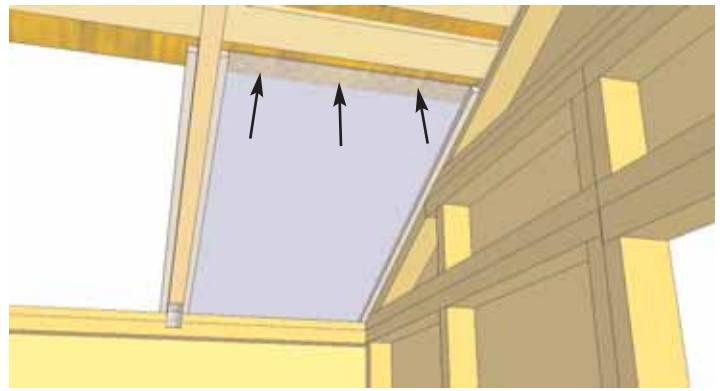
54. Screw first filler shingle down into rafters using 2 - 2.5" screws per panel. Make sure to screw into rafter above the exposure line.



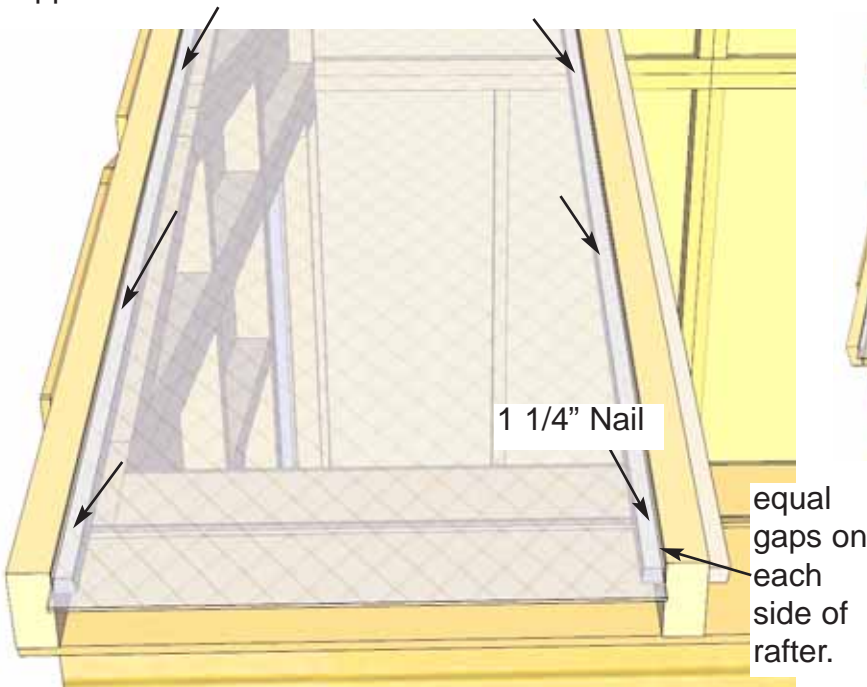
55. Slide in the next long filler shingle and attach as per **Step 54.** At the top, use smaller shingles to fit. Attach final shingle to roof with 2 nails per shingle. Complete Long Roof Side next. There are 2 - 24" long shingles and 1- 10" long shingle per side.



56. Installation of 4 **Lexan Panels** is next. Start by removing protective plastic layer on each panel. Slide panel up between rafters and resting on Lexan Support Cleats.



57. From the inside, carefully slide end of panel underneath shingles. After completion of **Step 58**, use 3 - finishing nails to secure Lexan Panel to underside of roof.



58. Position Lexan Panel with equal gaps between rafters and slightly overhanging end of rafter. With 6 - 1 1/4" nails, secure panel to Lexan Support Cleats.



59. Position and secure 2nd Lexan Panel as per **Steps 56-58**.



60. Complete securing remaining Lexan Panels.

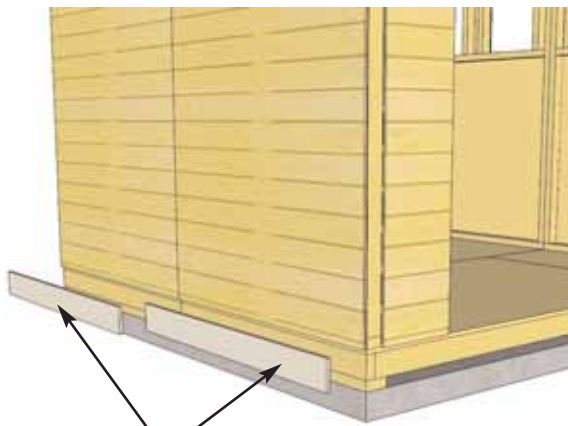


61. With a Caulking Gun, apply Silicon to seal gaps between rafters and Lexan Panels. Apply **Silicon** down each side of rafter. Use liberal amounts to properly seal the joint.

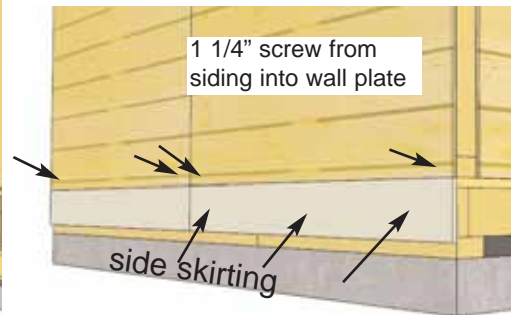
E. Miscellaneous Section

62. Attach **Bottom Skirting** around the base of the shed. Skirting will hide floor framing. The side skirting pieces will meet together in the center. Gaps on outside will be covered by Wide Trim pieces later. Start with side pieces first and attach with 3 - 1 1/2" screws per piece. Use 4 screws on front center skirting pieces for extra support since it will be a high traffic area.

Attach additional 2- 1 1/4" screws on bottom outside edge of each windowless wall panel to further secure bottom siding to framing. **Note**, Corner Trim will cover screws in **Steps 68 & 69**. Drill pilot holes in siding to prevent splitting.



2 pieces of Bottom Skirting per side



1 1/4" screw from siding into wall plate

side skirting



Rear Skirting

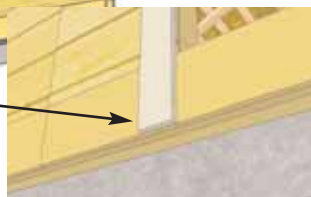


Front Skirting

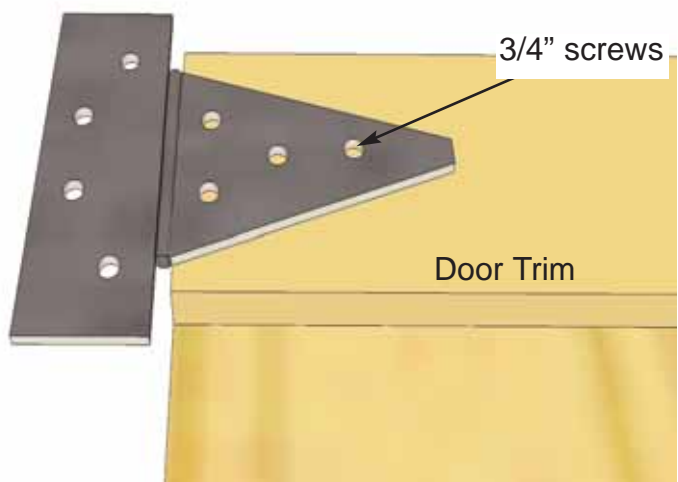
Gap in corner

Gable Trim

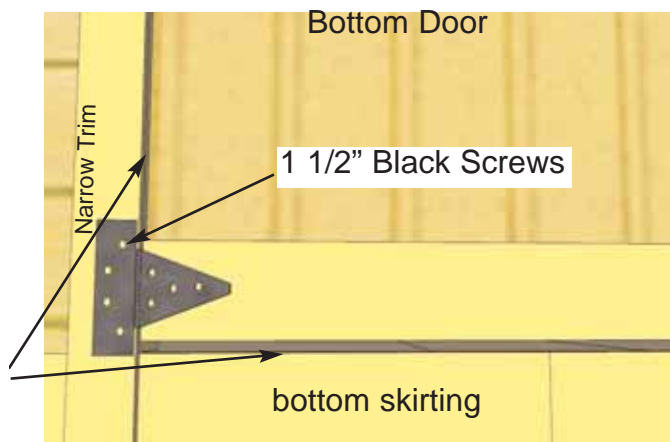
Right Side Door Trim



63. Position 2 **Door Trims**(2 - 1/2" x 2 1/2" x 87"l) on each side of door opening. Right side will sit flush with outside of door jamb. Left side will sit flush on outside for Narrow wall. Both ends will sit flush on bottom of bottom skirting. Attach with 6 - 1 1/2" finishing nails. Position **Gable Trim** over exposed cavity of Gable Wall on Long Roof Side. Use 2 finishing nails to secure into rafter. Complete for both front and rear. (Trim will sit 1 1/4" below gable edge.)

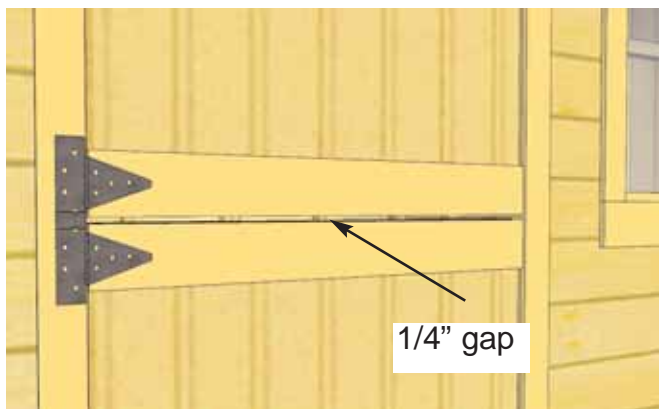


64. Attach Door Hinges to **Top** and **Bottom Dutch Door** sections. At this stage, door can swing open on the left or right. Decide on your preference and attach hinges to door. (2 hinges per door centered on door trim.) Use 3/4" long black screws on hinge / door attachment.

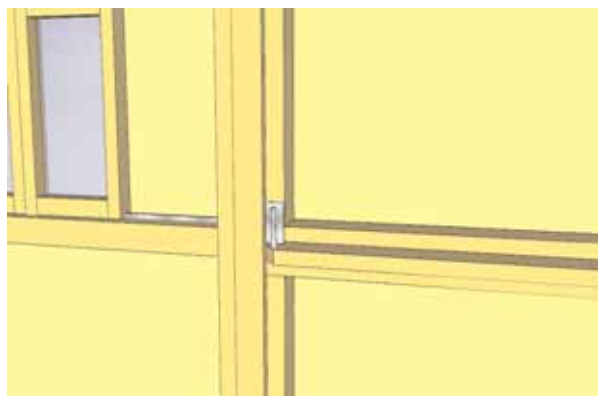


3/8" gap at bottom. Evenly spaced on sides.

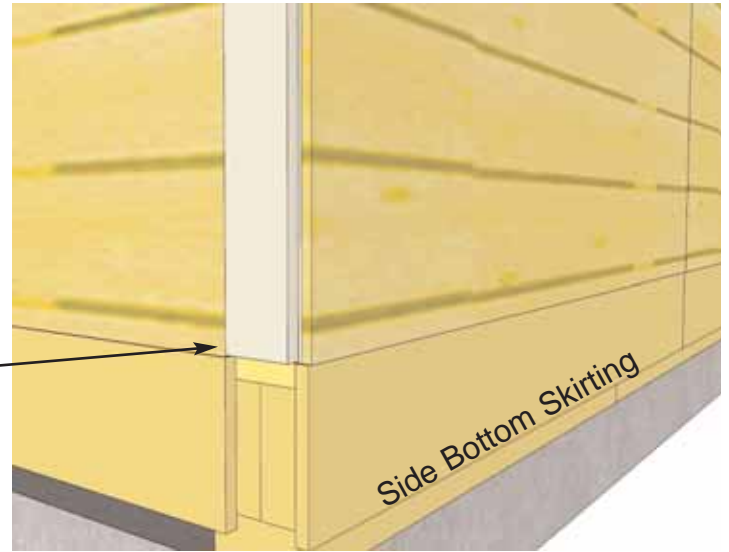
65. Place Bottom Dutch Door panel into position, gap 3/8" on bottom and evenly spaced on sides and attach hinge to Narrow Trim with 1 1/2" black screws. Use shim to help keep the door evenly spaced on bottom.



66. Place the Top Dutch Door Panel into place and gap top and bottom panel 1/4" apart. Use a shim once again to help you. Attach hinges to trim with hinge hardware provided.



67. Attach **Door Handle**, **Exterior Barrel Bolt** and **Interior Barrel Bolt** to door. Handle is positioned on top door, Barrel Bolt on bottom door and Interior Barrel Bolt to top door stud. Use hardware provided in each kit.



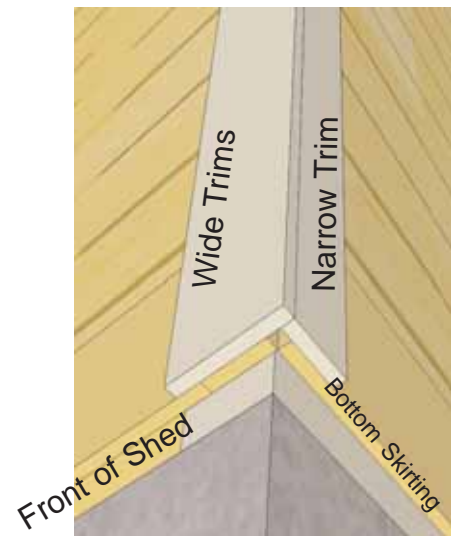
68. Attach **Filler Trim- Tall and Short** (2 - 1/2" x 2 1/2" x 75"l & 2 @ 84"l) to front and rear walls in each corner. Hammer with 6 - 1 1/2" finishing nails. Strips are positioned flush with siding and bottom skirting.



69. Attach **Wide Corner Trim** and **Narrow Trim** in each corner. Wide Trims are 4 1/2" wide. Narrow Trims are 2 1/2" wide. Heights are different for Tall and Short Walls. See Parts list for detail of sizes. Butt Narrow Trim against the back of a Wide Corner Trim as shown in **Step 71**.



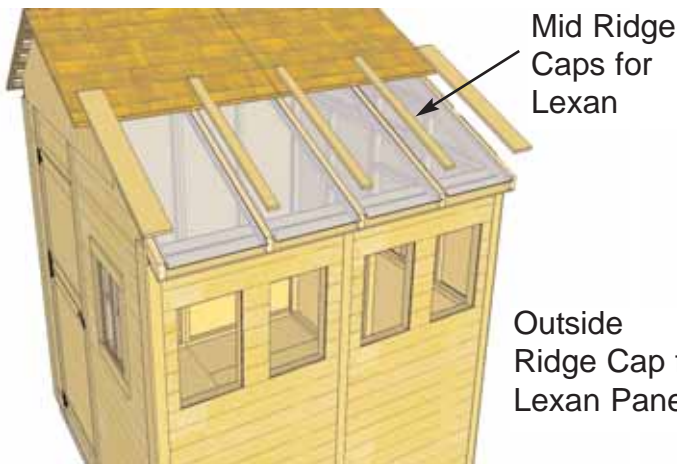
70. Position Trim flush with Bottom Skirting. When correctly aligned, attach with 6 - 1 1/2" finishing nails per piece.



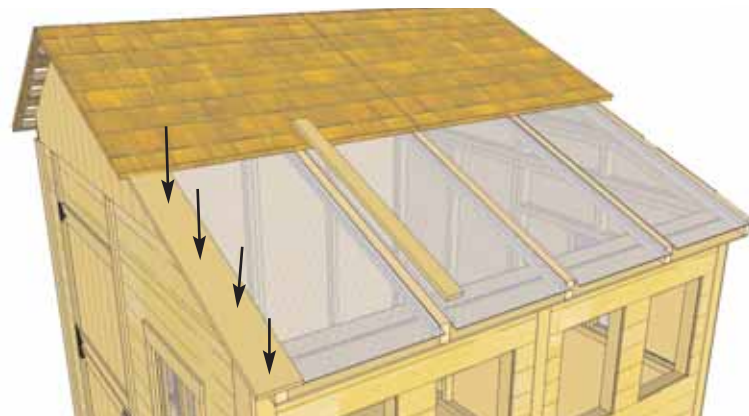
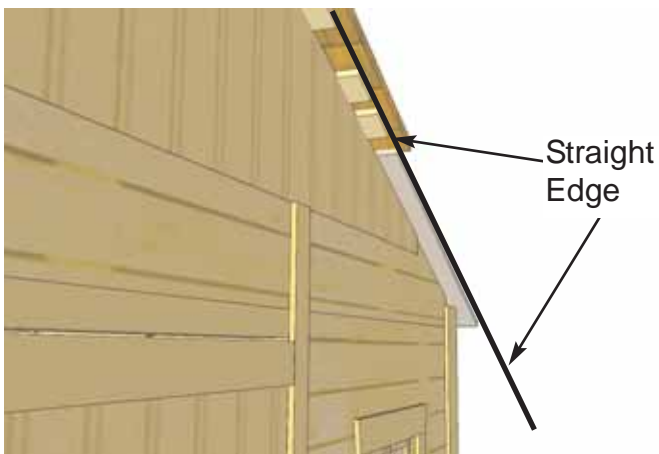
71. Complete remaining Corner Trim attachment.



72. Attach remaining **Narrow Wall Trims** around the Sunshed. Narrow trims are used where wall panels come together and leave a seam. Note, the Narrow Trim on the Short Wall side is only 79" long. Attach with 6 - 1 1/2" finishing nails per piece. Align Trim so flush at bottom of bottom skirting.

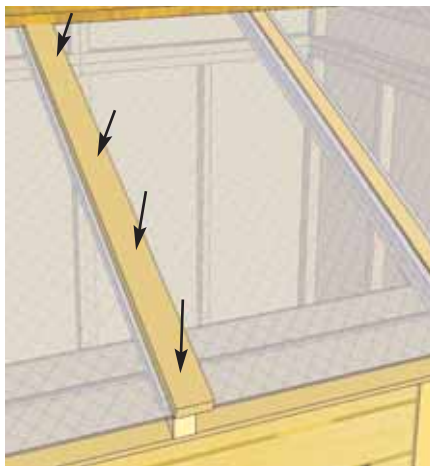


73. Locate all **Outside** and **Mid Ridge Caps** for Lexan Panels. Starting from the outside, position a 5 1/2" wide cap so outside edge is aligned with battens ends of roof and Cap end slides under roof. When correctly aligned, attach Cap to center of outside rafter with 4 - finishing nails. **See Step 71.**

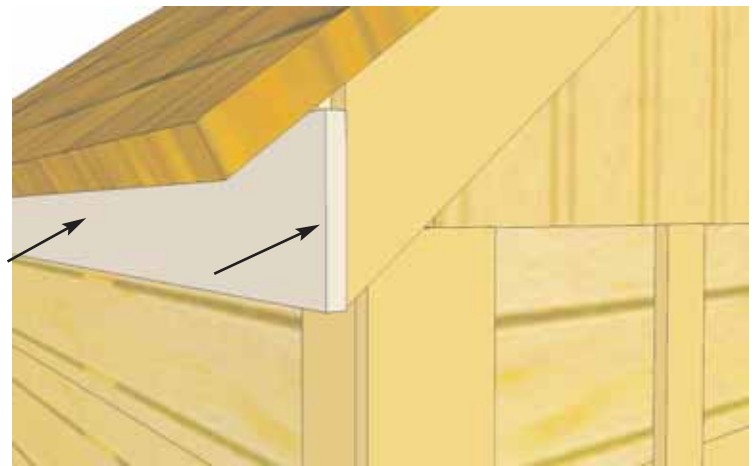


74. Position Mid Ridge Cap on mid rafter.

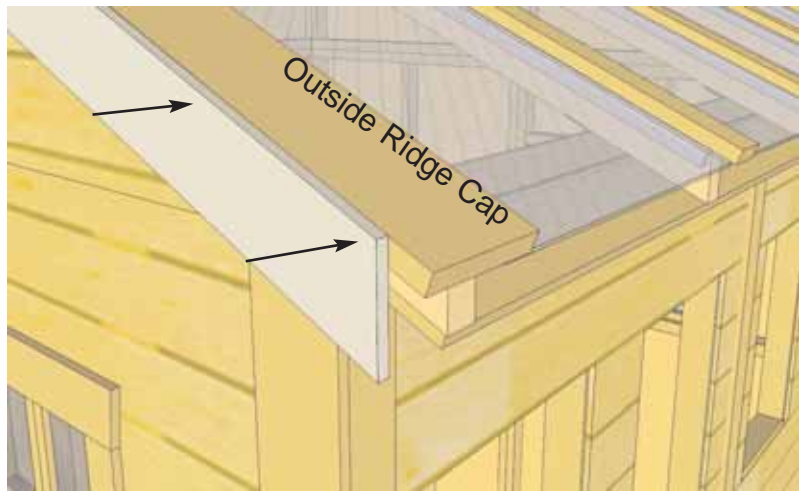
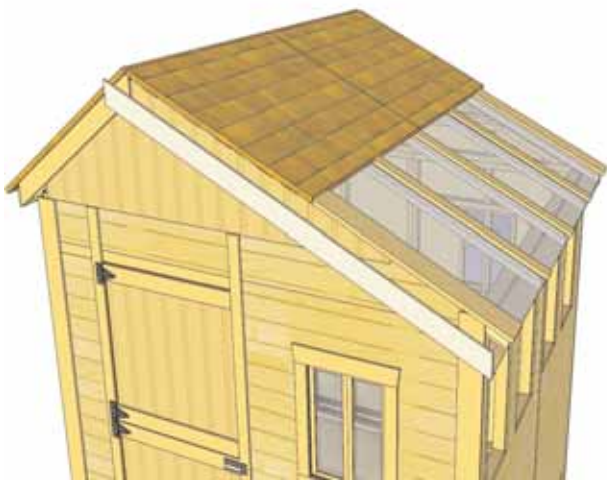
75. Complete remaining Mid and Outside Ridge Caps for Lexan Panels as per **Step 70 & 71.**



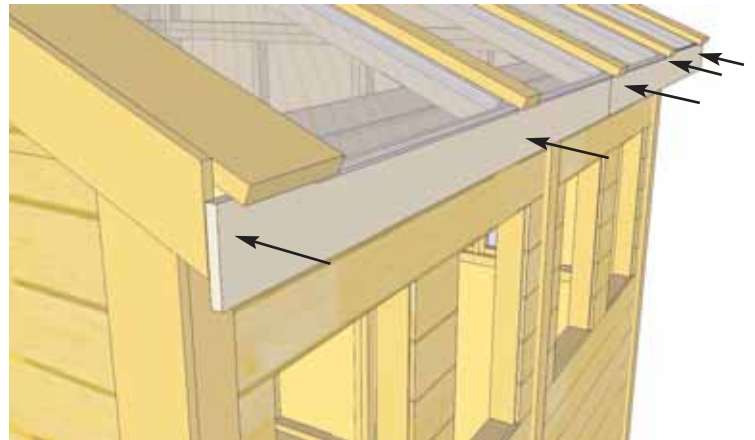
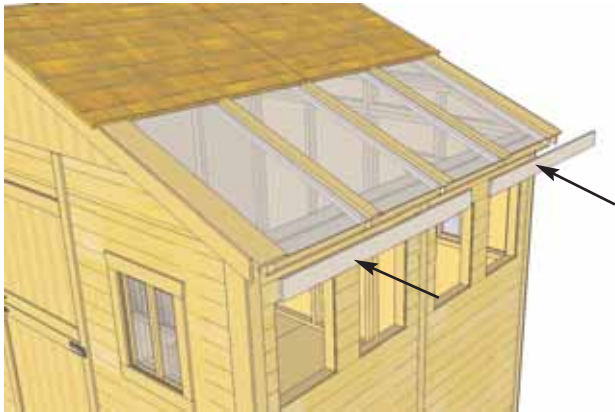
76. Attach **Front and Rear Facia** (angle cut on ends) to end of roof battens. Starting with Short Roof side, line up a 38 1/4" long Facia piece so Facia end lines up with rafter ends.



77. Attach **Side Facia** to roof rafter ends. There are 2 Side Facia pieces per side. Secure with 8 - 1 1/2" finishing nails per piece. Side Facia will sandwich Front and Rear Facia. Do a dry run with Front and Rear and Side Facia to confirm correct positioning prior to attaching.



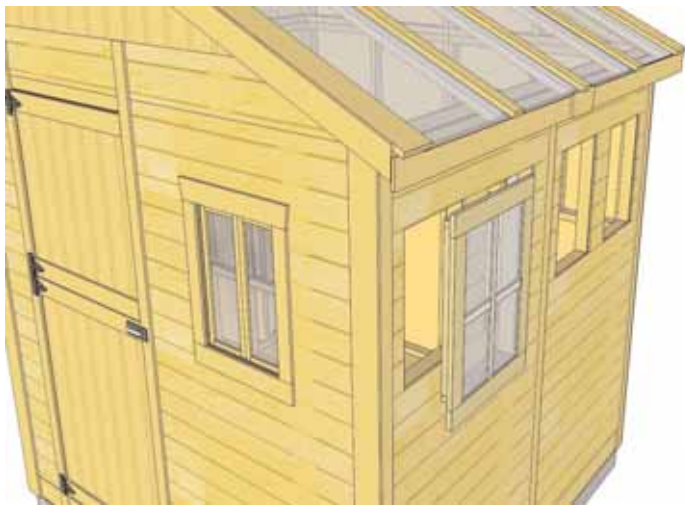
78. Attach 78 3/4" long Front and Rear Facia to roof batten ends and Outside Ridge Cap edge. Use 6 - 1 1/2" screws per piece. Once again, Line Facia up so it is aligned with rafter ends. Do a dry run with Front and Rear and Side Facia to confirm correct positioning prior to attaching.



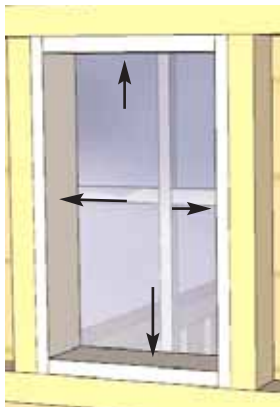
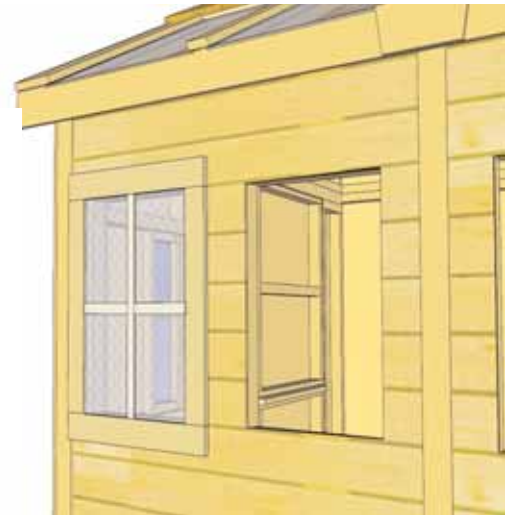
79. Attach remaining **Side Facia** to roof rafter ends as per **Step 74**.



80. Attach **Facia/Trim Detail Plates** and **Pentagon Plates** to cover seam where facia trim pieces come together. Secure each with 4 - 1 1/2" finishing nails



81. Place Window Inserts into wall openings. Push so from the outside, window trim sits flush against wall siding. **Note,** Front and Rear Window Inserts are larger and are functional.



82. On the inside, shim Window Inserts evenly in cavity. Sunshed kits include one additional shingle for shimming of the window. When properly positioned, secure Window Insert to wall framing cavity with 4 - 2" screws. Complete all Window Inserts.



Front wall Trim (1)

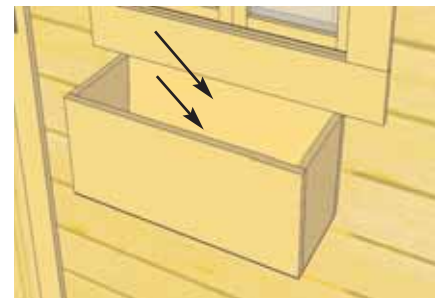


Door Trim

83. To complete trimming of your shed, attach both the **Horizontal Door Trim (32")** and **Horizontal Narrow Wall Trim (8")** with 4 and 2 - finishing nails. Also attach remaining **Wall Trim (87" long)** to cover wall seam with 6 - finishing nails.

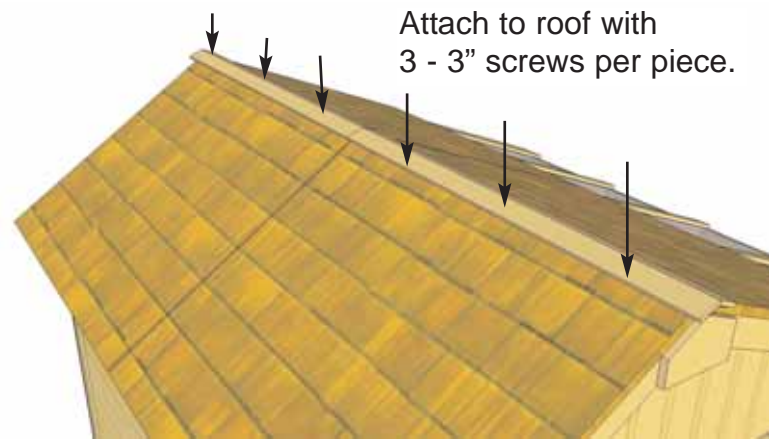
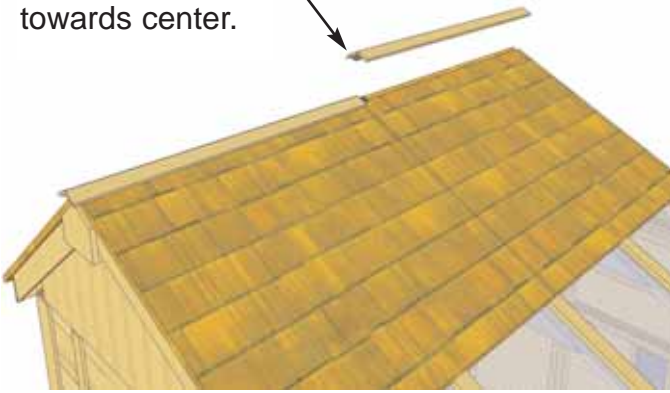


84. Attach **Horizontal Gable Trim** to both front and rear of shed. Position equally over gable and wall seam. Use 8 - 1 1/2" finishing nails per piece to secure.

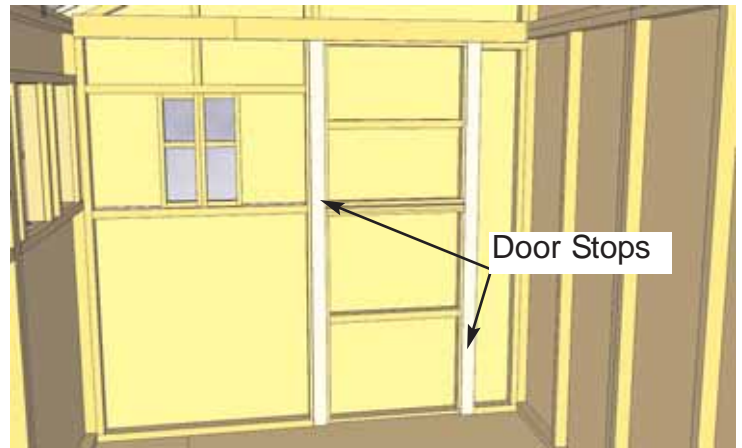


85. Attach **Window Box** below bottom of window trim with 2 - 2" screws. Screw from inside of box into the center wall stud. Attach second screw 2" below top screw. Complete remaining Window Box on rear window.

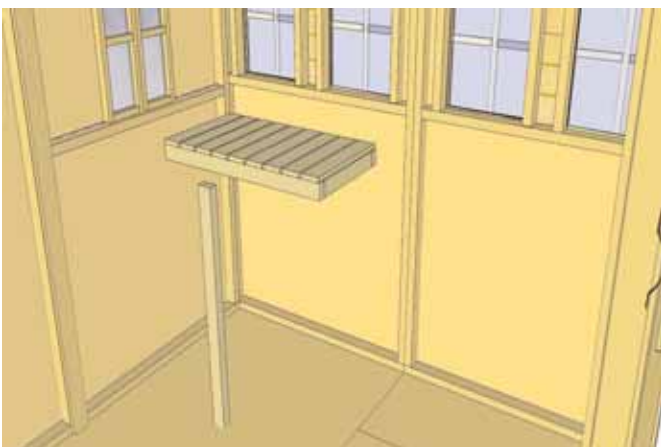
Roof Ridge Caps have roofing felt overhanging towards center.



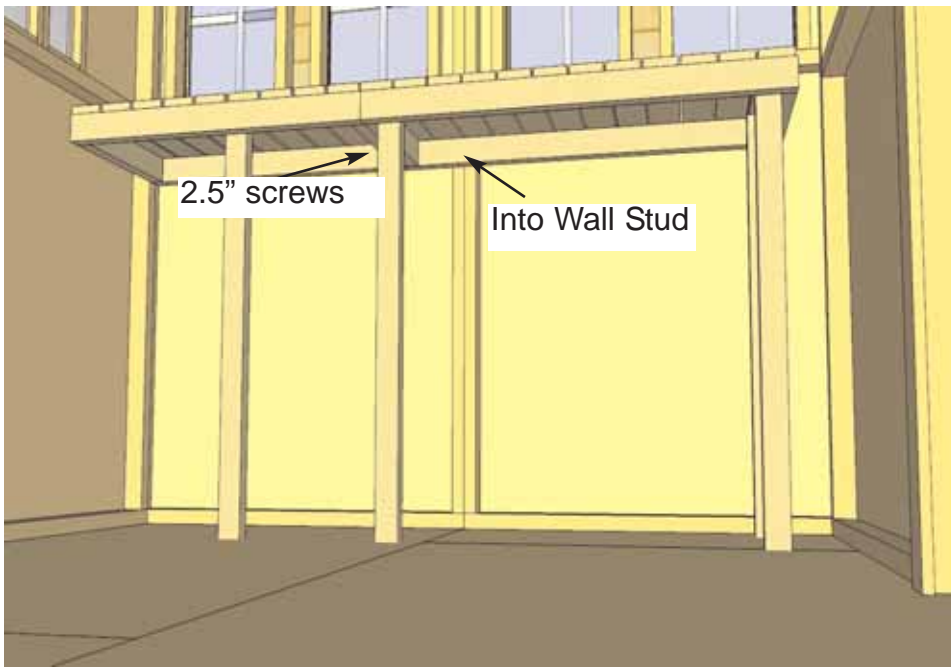
86. On top of the roof, position the two **Roof Ridge Caps** on roof peak. Roofing felt on ridge cap overlaps at center. Attach to roof with 3 - 2.5" screws per ridge cap. **Note:** Ridge caps will overhang the roof shingles equally on both ends.



87. Attach Interior **Door Stops** to door framing from inside of shed. Use 4 - 2" screws to secure each Stop. Stops should overlap door by approx. 1/2"

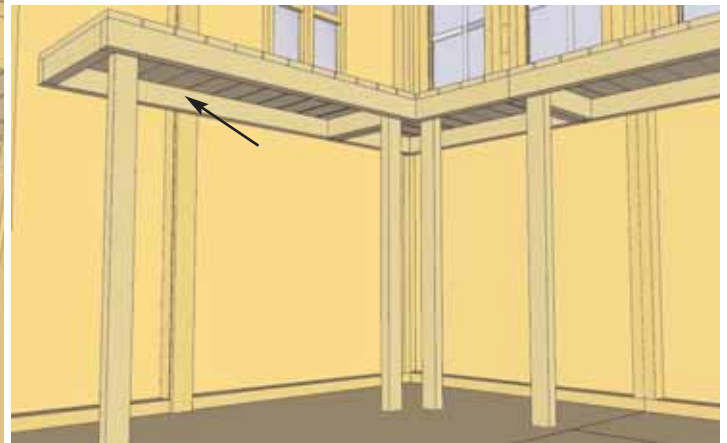
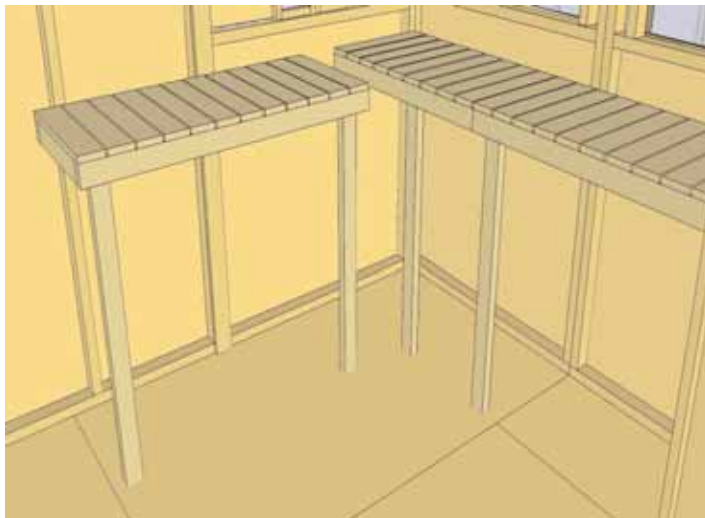


88. Locate a **Short Potting Shelf** and **Potting Shelf Leg** and attach together with 2 - 2.5" screws from underneath. Place in rear corner and attach to corner wall framing with 1 - 2.5" screw.

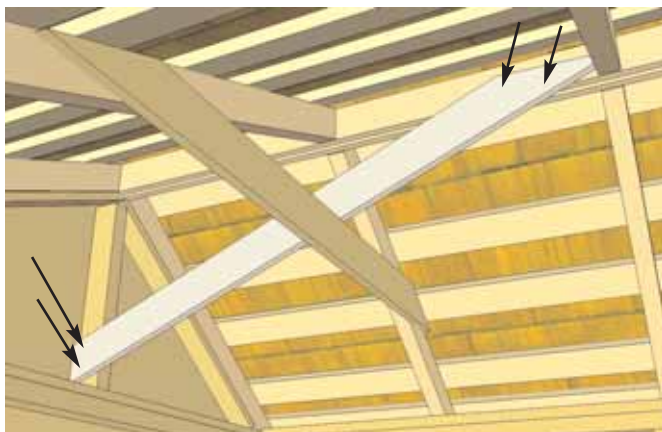


89. Locate 1 **Long Potting Shelf** and 3 Legs. Attach Legs in each corner except left rear with 2 - 2.5" screws from underneath. Place adjacent to Short Potting Shelf and attach together from underneath where end framings meet with 2 - 2.5" screws.

Attach Long Shelf into Wall Stud with 1 - 2.5" screw from underneath.



90. Locate 2nd Long Potting Shelf and 2 Legs. Attach Legs in front corners with 2 - 2.5" screws from underneath. Place in rear corner against Short Potting Shelf and attach together from underneath where framings meet with 2 - 2.5" screws. Attach Long Shelf into Wall Stud with 1 - 2.5" screw from underneath.



Optional Chord Rafter Attachment:

For geographic areas where additional support may be required for the roof, an Optional Chord Rafter is included and can easily be installed.

91. Locate **Chord Rafter**. It is 3/4" x 3 1/2" x 48" long and angle cut on both ends. Attach Rafter to Gable center framing and Ridge Board with 2 - 2" screws per end. Complete both ends.

Completed 8x8 Sunshed



We hope your experience constructing our building has been both positive and rewarding.

We value your feedback and would like to hear back from you on how well we are doing in the following areas:

1. **Customer Service**
2. **On Time Shipping**
3. **Motor Freight Delivery**
4. **Quality of Materials**
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