

8x12 SunShed Garden Shed Assembly Manual

Revision #7 Oct 15, 2008



- -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.

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

Customer agrees to hold Outdoor Living Today Partnership and any Authorized Dealers free of any liability for improper installation, maintenance and repair.

In the event of a missing or broken piece, simply call the Outdoor Living Today Customer Support Line @ 1-888-658-1658 within 30 days of the delivery of your purchase. It is our commitment to you to courier replacement parts, free of charge, within 10 business days of this notification. Replacement parts will not be provided free of charge after the 30 day grace period.

Sunshed and retain the manual for future

maintenance purposes.

Thank you for purchasing our 8x12 SunShed Garden Shed. Please take the time to identify all the parts prior to assembly.

A. Floor Section

- 3 45 1/2" x 75" Floor Joist Frames (Interior Joist Unattached)
- 3 45 1/2" x 21" Floor Joist Frames (Interior Joists Attached)
- 6 1 1/2" x 3 1/2" x 72" Floor Joists
- 3 45 1/2" x 75" Floor Plywood
- 3 45 1/2"d x 21" Floor Plywood
- 10- 1 1/2" x 3 1/2" x 68" Floor Runners

B. Wall Section

Main Wall Panels

- 4 45 1/2" x 75" Solid Wall Panels
- 4 1 1/2" x 2 1/2" x 45 1/2" Wall Plates
- 2 45 1/2" x 75" Window Wall Panels
- 3 45 1/2" x 75" Short Side Double Window Walls
- 1 12" x 73" Narrow Wall Panel
- 1 31 1/2" x 72" Dutch Door 2pcs (42" and 30" high)
- 5 45 1/2" x 9" Wall Extendors
- 2 47 1/2" x 9" Angle Wall Extendors 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 71 1/2" Horizontal Wall Extendor Brace (side)

Window Inserts

- 6 Fixed Window Inserts
- 2 Functional Window Inserts

Door Jamb, Header & Door Stops

- 1 1 1/2" x 3" x 73" Vertical Door Jambs
- 1 2" x 3" x 45.5" 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

- 2 3/4" x 2 1/4" x 65 3/4" Short Side 22 1/2 degree cut on edge
- 2 1 1/2" x 2 1/4" x 65 3/4" Tall Side 33 3/4 degree cut on edge
- 2 3/4" x 2 1/2" x 73 3/4" Front & Rear
- (33 3/4 degrees on 1 end / 22 1/2 degrees on other)

C. Rafter Section

- 9 1 1/2" x 3 1/2" x 77 3/4" Long Roof Side Rafters (22 1/2 degrees)
- 9 1 1/2" x 3 1/2" x 37 3/4" Short Roof Side Rafters (33 3/4 degrees)
- 1 3/4" x 4 5/8" x 52 1/2" Ridge Boards (long roof side)
- 1 3/4" x 4 5/8" x 84" Ridge Boards (long roof side)
- 1 3/4" x 5 1/8" x 52 1/2" Ridge Boards (short roof side)
- 1 3/4" x 5 1/8" x 84" Ridge Boards (short roof side)
- 3 3/4" x 3 1/2" x 72 Gussets (angle cut on both ends)

- 2 1/2" x 3 1/2" x 68 1/4" Short Roof Side
- 2 1/2" x 4 1/2" x 68 1/4" Long Roof Side

D. Roof Section

- 2 Right Side Roof Panels
- 2 Center Roof Panels
- 2 Left Side Roof Panels

- 12 3/4" x 3/4" x 44 1/2" Lexan Support Cleats
- 3 3/4" x 2 1/2" x 41 1/2" Ridge Caps for Lexan
- 2 3/4" x 5 1/2" x 41 1/2" Outside Ridge Caps for Lexan
- 2 3/4" x 3 1/2" x 41 1/2" Ridge Caps for Lexan
- 6 20 1/4"w x 44"l Lexan Panels

E. Miscellaneous Section

Bottom Skirting

10 - 1/2" x 4 1/2" x 45 1/2" Bottom Skirting

Corner & Wall Trim

- 2 1/2" x 2 1/2" x 75" Filler Trim Short Wall Side
- 2 1/2" x 2 1/2" x 84" Filler Trim Tall Wall Side
- 2 1/2" x 4 1/2" x 82" Corner Trim Short Wall Side
- 2 1/2" x 4 1/2" x 87" Corner Trim Tall Wall Side 2 1/2" x 2 1/2" x 87" Door Wall Vertical Trim 5 1/2" x 2 1/2" x 87" Tall Wall Vertical Trim

- 4 1/2" x 2 1/2" x 79" Short Wall Vertical Trim
- 1 1/2" x 2 1/2" x 32" Horizontal Door Trim (above Door)
- 1 1/2" x 2 1/2" x8" Horizontal Narrow Wall Trim (above Wall)
- 2 Triangular Corner Gable Trim Pieces (Front and Rear)
- 2 -1/2"x 3 1/2 x 81 1/2"- Hor.Gable Trim (F & R) Angle cut 1 end

Facia Trim

- 2 3/4" x 3 1/2" x 78 3/4" Angle Cut Front/Rear Facia Trim
- 2 3/4" x 3 1/2" x 38 1/4" Angle Cut Front/Rear Facia Trim
- 4 3/4" x 3 1/2" x 72" Side Facia
- 2 Facia Detail Plates (Sides)
- 2 Pentagon Detail Plates (Front and Back)

Filler Shingles (6" wide)

- 8 Long Shingles
- 4 Short Shingles

Ridge Caps

20 - Cedar Shingle Roof Ridge Caps (includes 2 Undercourse Caps)

Flower Boxes

2 - Flower Boxes

Potting Shelves

- 3 45" Long Potting Shelves
- 1 41" Short Potting Shelf
- 8 1 1/2" x 2 1/2" x 36"I Potting Shelf Legs

**Miscellaneous Pieces

- 1 pc Spare Wall Siding
- 2 pcs Spare Shingles- use to shim door, etc

F. Hardware Package

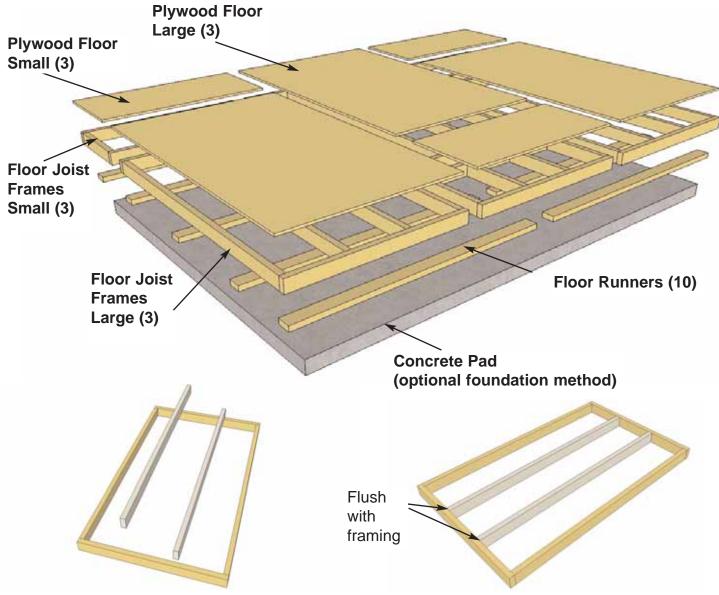
- 2.5" Screws, 2" Screws, 1 1/2" Screws, 1 1/4" Screws
- 1 1/4" Finishing Nails, 1 1/2" Shingle Nails
- 1 Tube of Silicon for Lexan Roof Panels
- 8 Simpson Strong Ties 90 degree Roof Connect
- 7 Simpson Strong Ties Angled for Short Roof
- 7 Simpson Strong Ties Angled for Long Roof
- 2 1/16" x 3" x 7" Metal Ridge Board Connectors
- 4 Black Tee Hinges for Dutch Door
- 20 2" Black Screws for Hinge / Doorway Seam Trim
- 14 3/4" Black Screws for Door Hinges
- 1 Black Pull Handle and Barrel Bolt
- 1 Sliver Interior Barrel Bolt
- 24 3/4" Silver Screws
- Square Drive Drill Bit Tools Required:

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

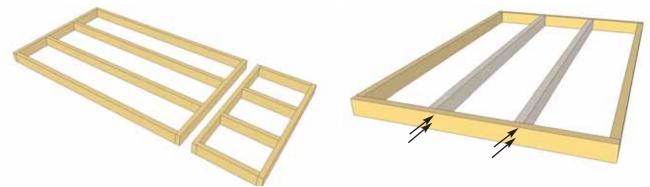
A. Floor Section

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

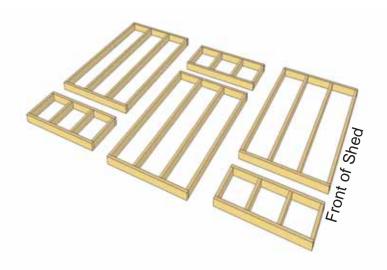
Note, Floor Footprint is 96" wide x 136 1/2" deep.



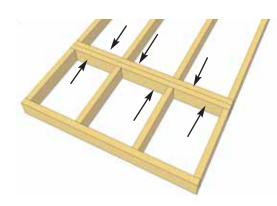
1. Lay out Large Floor Joist Frame and 2 Floor Joists as illustrated above. Position Joists equally in Floor Joist Frame. Position Joist so flush with framing.



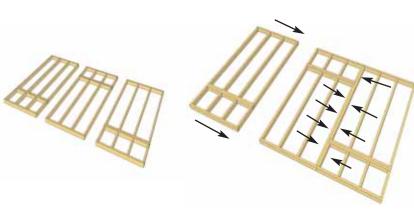
2. Use Small Floor Joist Frame as a template to determine joist position. When correctly positioned, attach each Joist with 4 - 2 1/2" screws (2 per end). **You can find the Square Drive Bit for the screws in with the Hardware Kit Bag.**



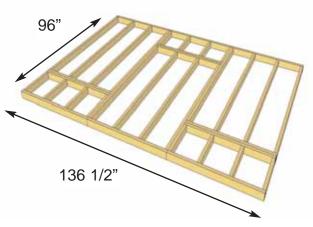
3. Lay out **Floor Joist Frames** as illustrated at left. There are 3 larger and 3 smaller Frame Sections. The Footprint for the floor when attached together will be 136 1/2" deep x 96" wide.



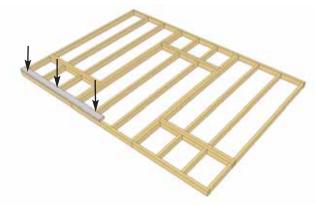
4. Attach each large and small floor joist frames together with 6 - 2.5" screws per section.



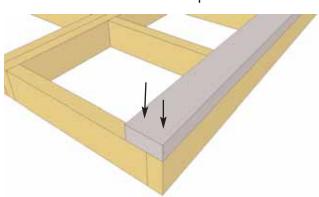
5. Complete all large and small frame attachments. Screw each completed section together with 8 - 2.5" screws.



6. When completed, your floor footprint should be 136 1/2" deep x 96" wide.



7. Attach **Floor Runners** to completed floor frame. There are 2 floor runners per 136 1/2" side and 5 completed runners in total. Use 6 - 2.5" screws per Runner.



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

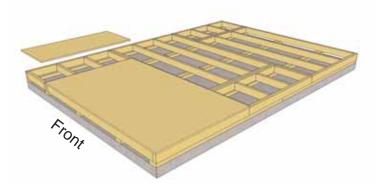


9. Complete all Floor Runners.

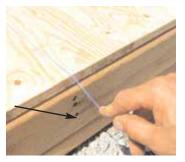
Foundations

Note: The floor will be flipped over and floor runners will sit on your foundation. It is important to note that having a level foundation is critical. Choosing a foundation will vary between regions. Typical foundations can be concrete pads or patio stones positioned underneath the floor runners.

11. Position **Plywood Floor** pieces (6) on top of completed floor joists. Plywood will sit flush with outside of floor joist frame.

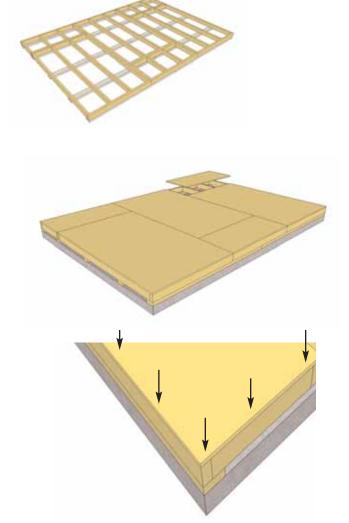


Hint: Use a chalk line to mark location of floor joists to determine screw placement.



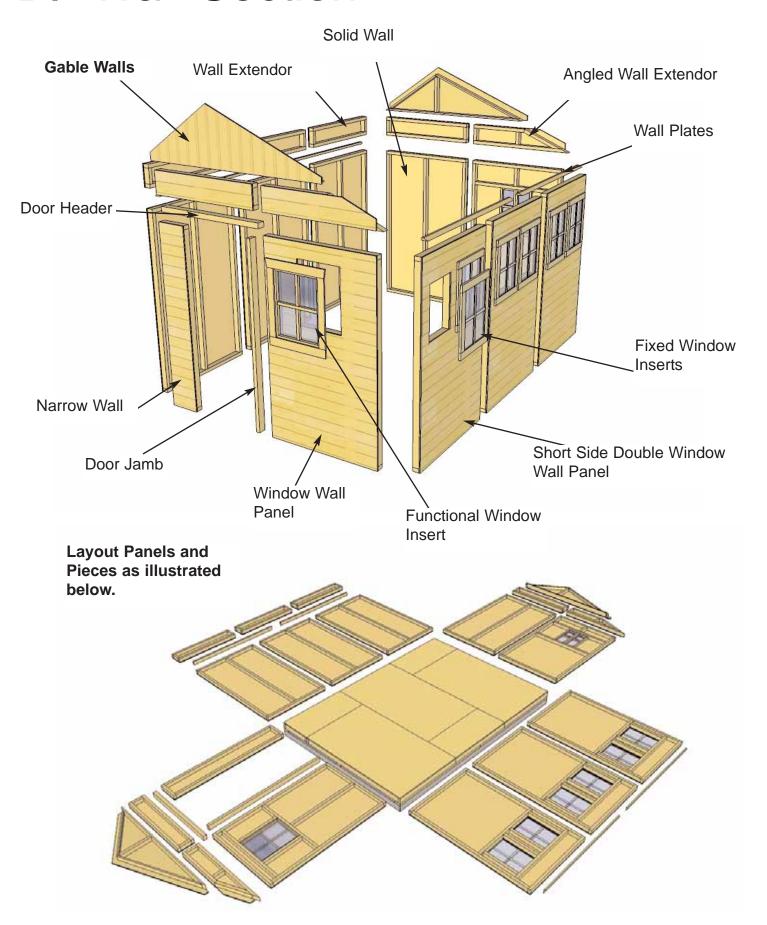


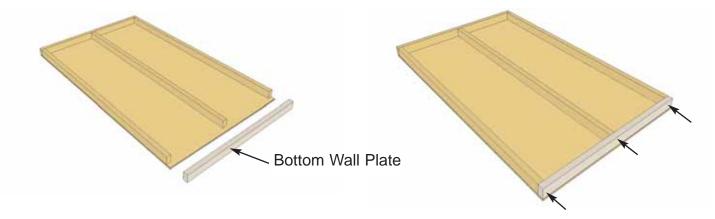
10. With Floor Runners attached, carefully flip the floor over and place on your foundation. **Caution**-you will need 2 people to assist you. Be careful when laying floor down not to bend or twist floor. When in place, level floor completely.



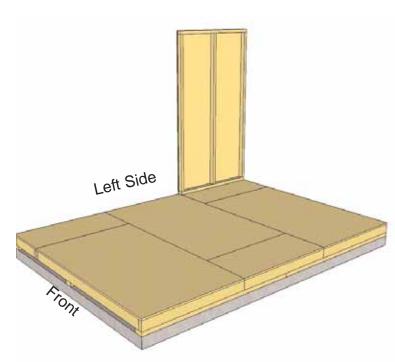
12. With Plywood positioned correctly on floor framing, attach with 1 1/4" screws. Use screws every 16".

B. Wall Section





13. Starting with **Solid Wall Panels**, carefully lay panel face down. Position and attach **Wall Plate** to bottom of wall studs of each wall panel with 3 - 2 1/2" screws. Position so plates are flush with framing. Note, some Bottom Wall Plates may already be attached to some Solid Walls.



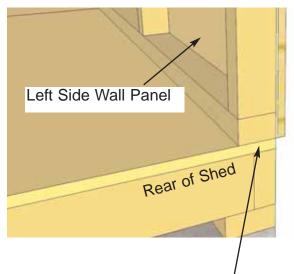
15. The side wall panels will sit flush at the end of the plywood floor with the rear panels sandwiches between them.

Note: Siding will overhang the floor by approx. 1/2"

14. Starting at the Rear Left Side, position a Solid Wall Panel on top of plywood floor. The Wall Panel bottom framing will sit flush with plywood. Wall siding will overhang the floor.

Important:

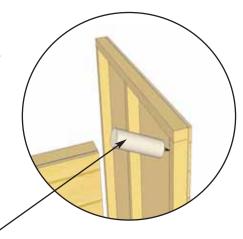
Make sure all walls are aligned in their upright position. If not ,water may leak into your shed. Unsure if panel is facing up or down? check siding on window wall panel to match alignment.



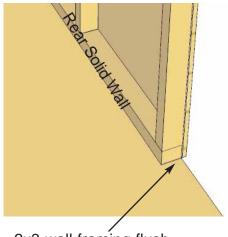
Outside 2x3 framing of wall panel is flush with outside of plywood when properly aligned.



16. Position rear solid wall into place on plywood floor. Butt both vertical wall studs of side and rear walls together and attach with 3 - 2 1/2" screws. Screw at the bottom, middle and top of stud to secure properly.



Optional - Caulking seams will help prevent moisture from entering at seam.
Caulking not included in

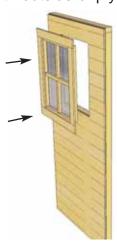


2x3 wall framing flush with outside of plywood.

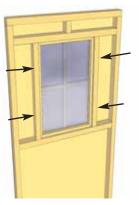
17. With the corner wall attachment complete, position the rear Window Wall panel in place so bottom 2x3 wall framing is sitting flush with outside floor joists and plywood floor. Wall siding should overhang floor by approximately 1/2"

kit.

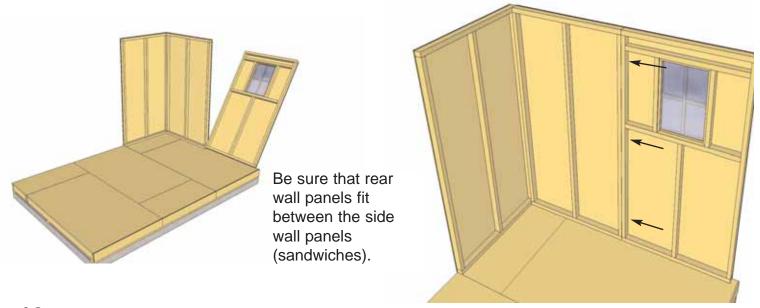
When positioned correctly, attach both rear wall panel studs together as per **Step 16**.



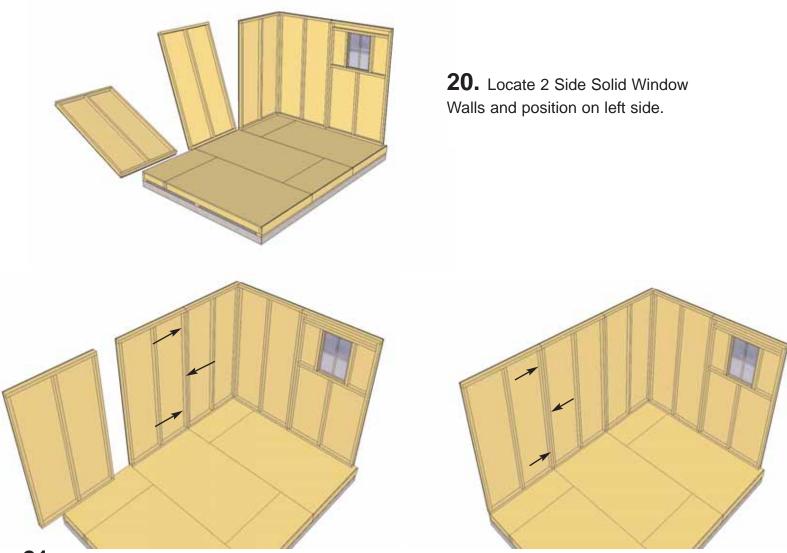




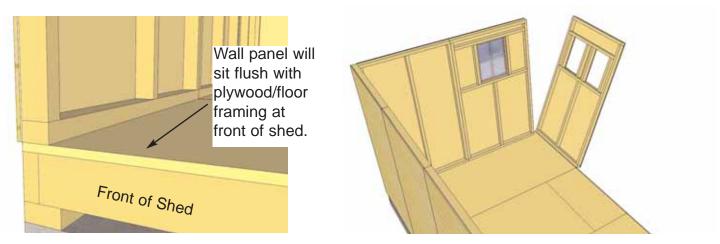
18. Locate **Window Insert** for Rear Wall. Place Window Insert into wall opening tight to wall siding. On the inside, shim Window Insert evenly in cavity. Kits include one additional shingle for shimming of the window. When properly positioned, secure Window Insert to wall framing cavity with 4 - 2" screws.



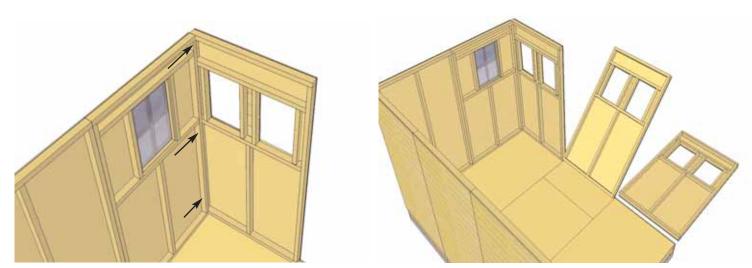
19. Position and attach Rear Window Wall Panel to Solid Wall Panel as per Step 16.



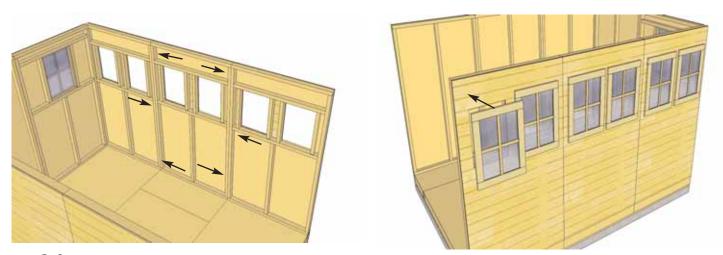
21. Position and secure Wall Panel studs together as per Step 16.



22. Front Side Wall Panel will sit flush with plywood / floor framing at front end when positioned correctly. Position Rear Short Side Double Window Wall on floor.



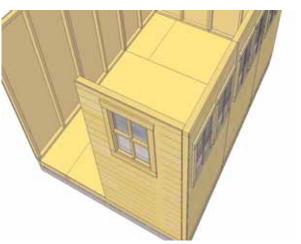
23. Position and secure Wall Panel studs together as per **Step 16.** Locate and position remaining Short Side Double Window Walls on floor.



24. Position remaining Short Side Double Window Walls and attach as per **Step 16**. Place **Fixed Window Inserts** in window openings as per **Step 18**.

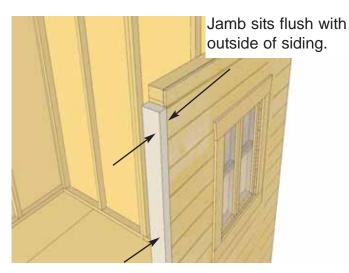


25. Place 2nd Window Wall Panel in front and attach. Insert Window Insert as per **Step 18**. Position and attach Wall Panel as Per **Step 16**.



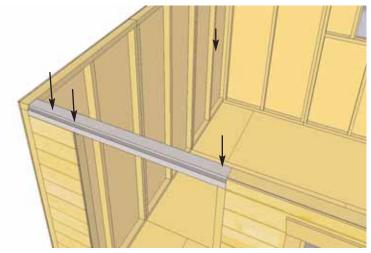
26. Position and attach Narrow Wall Panel to left side wall stud with 3 - 2 1/2" screws as per **Step 16.** Note, Narrow Wall are 73" high (2" shorter than wide walls).



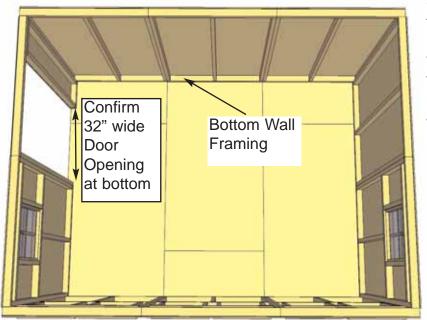


27. Locate Vertical Door Jamb and position flush against right wall panel stud. The Jamb is 3" wide and will sit **flush to outside of wall siding.** When positioned correctly, secure Jamb using 4 - 2 1/2" screws.





28. 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 3 - 2 1/2" screws.

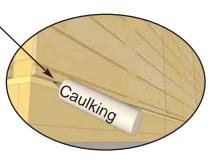


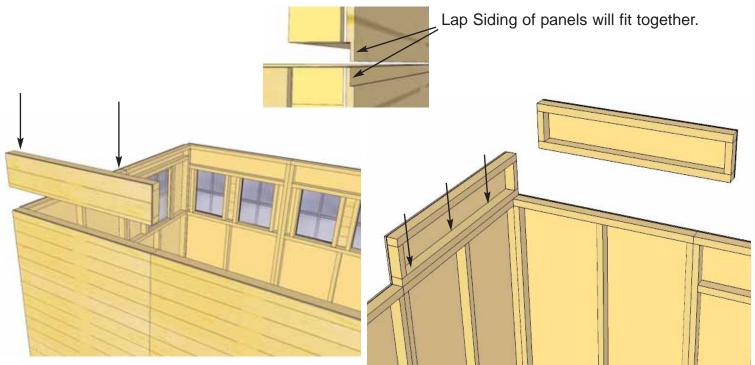
29. When all walls are attached together, check alignment with the floor. Bottom wall framing should sit flush with outside of floor joists and plywood floor. When positioned correctly, fasten bottom wall plates to floor using 4 - 2 1/2" screws per wall panel.



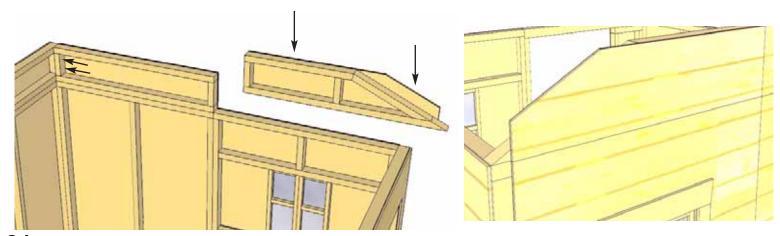
Optional - Caulking seams will help prevent moisture from entering at seam.

Caulking not included in kit.

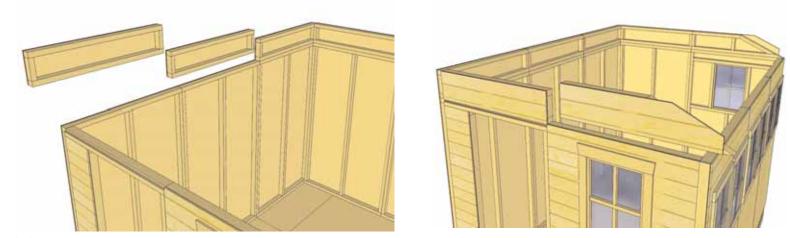




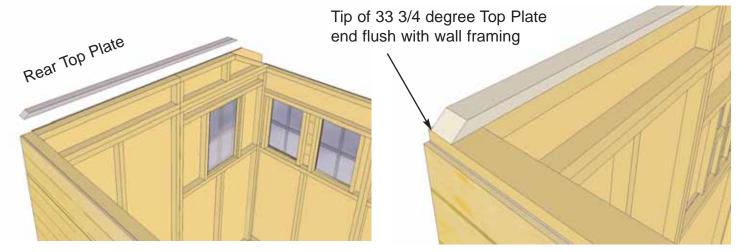
30. Locate and place **Side Extendor Walls** on top of Sunshed Side Walls in rear corner. Align so 2x3 framing lines up with framing of regular walls. When correctly in place, secure with 3 - 2.5" screws per piece.



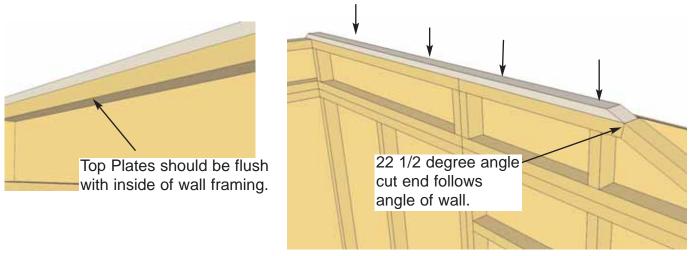
31. Locate and position an **Angle Extendor Wall** on the rear wall of Sunshed. Align once again so 2x3 frame lines up with previously installed Wall Extendor and regular wall panel. When correctly in place, secure with 3 - 2.5" screws per piece.



32. Align and attach remaining Wall Extendors as per **Step 30-31.** Note, Wall Extendors are not required for the Short Side walls.



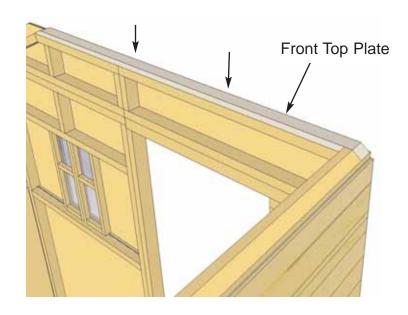
33. Locate **Rear Top Plate** and position on rear wall framing so flush with wall framing on inside. Align so angle cut on 33 3/4 degree end is facing the high wall and 22 1/2 degree end is facing short wall.



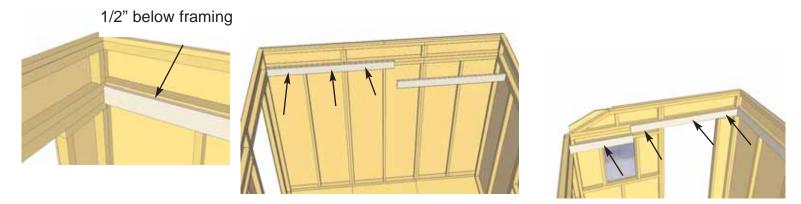
34. When properly positioned, attach by screwing down into top wall framing with 4 -2" screws.



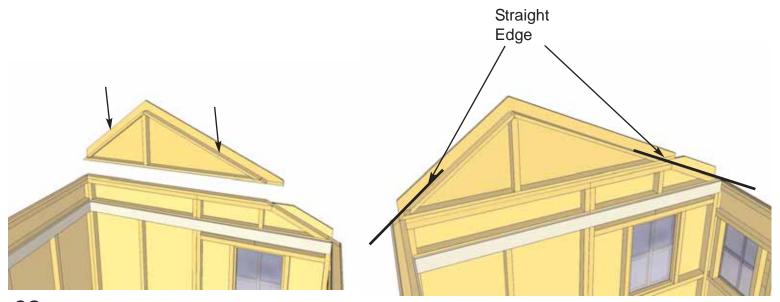
35. Next, attach the **Side Top Plates** with a 33 3/4 degree cut down edge to high wall side. Once again, position top plate on wall plate so it is flush with inside of wall plate. Side plate should also be flush with Rear Top Plate. Secure with 4 - 2.5" screws per piece. Complete Short Side Top Plates as well. Side Top Plate has a 22 1/2 degree cut down 1 edge.



36. Position remaining Front **Top Plate** a into position on wall framing and secure with 4 - 2" screws per piece.



37. Attach **Horizontal Wall Extendor Brace** to Framing of Top and Bottom walls 1/2" below wall framing. Start with High Wall Side and attach 71 1/2" and 60" long pieces with 10 - 1 1/2" screws per side. Alternate screws into both pieces of framing. Complete Front and Rear walls (60" and 30" I pieces) using the same alignment.

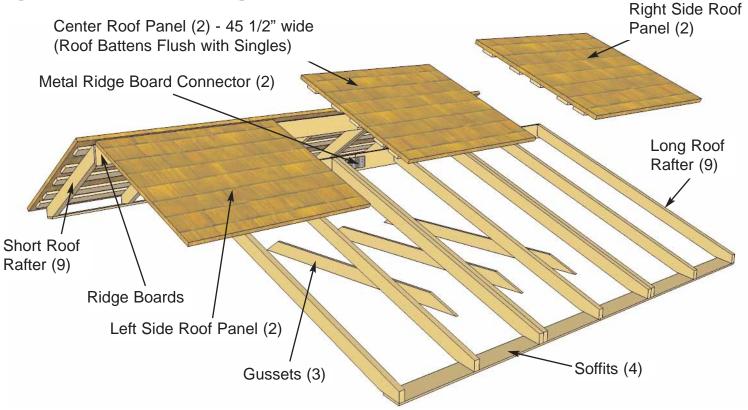


38. Lift up **Gable Wall** and place on top of rear wall. Once again, gable with 33 3/4" degree cut will be aligned on high wall side. Slide Gable Wall side to side and use a straight edge to line up angled framing of gable with Top Plates and Wall. There is some tolerance, try for best fit on both sides.



39. When Gable wall is positioned correctly, tack in place with 2 - 2" screws. Adjustment to Gable may be required in **Steps 48**. Further secure Gable in **Step 48** with 6 - 2" screws. Complete other Gable Wall.

C. Rafter Section



Important:

Locate all parts necessary to assemble Long and Short Rafter Sections:

Long Rafter Side:

9 - **77 3/4**" long 2x4 Rafters

1 - 3/4" x 4 5/8" x 52 1/2" - Ridge Board

1 - 3/4" x 4 5/8" x 84" - Ridge Board

1 - 1/16" x 3" x 7" - Metal Ridge Board Con.

2 - 1/2" x **4 1/2"** x 68 1/4" - Soffits

Short Rafter Side:

9 - **37 3/4**" long 2x4 Rafters

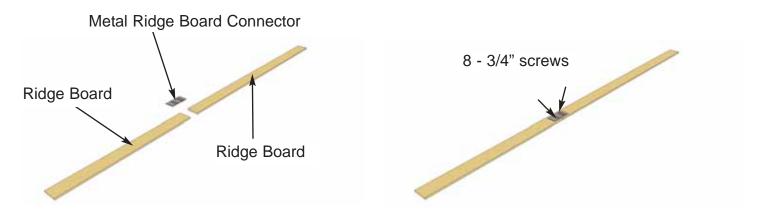
1 - 3/4" x 5 1/8" x 52 1/2" - Ridge Board

1 - 3/4" x 5 1/8" x 84" - Ridge Board

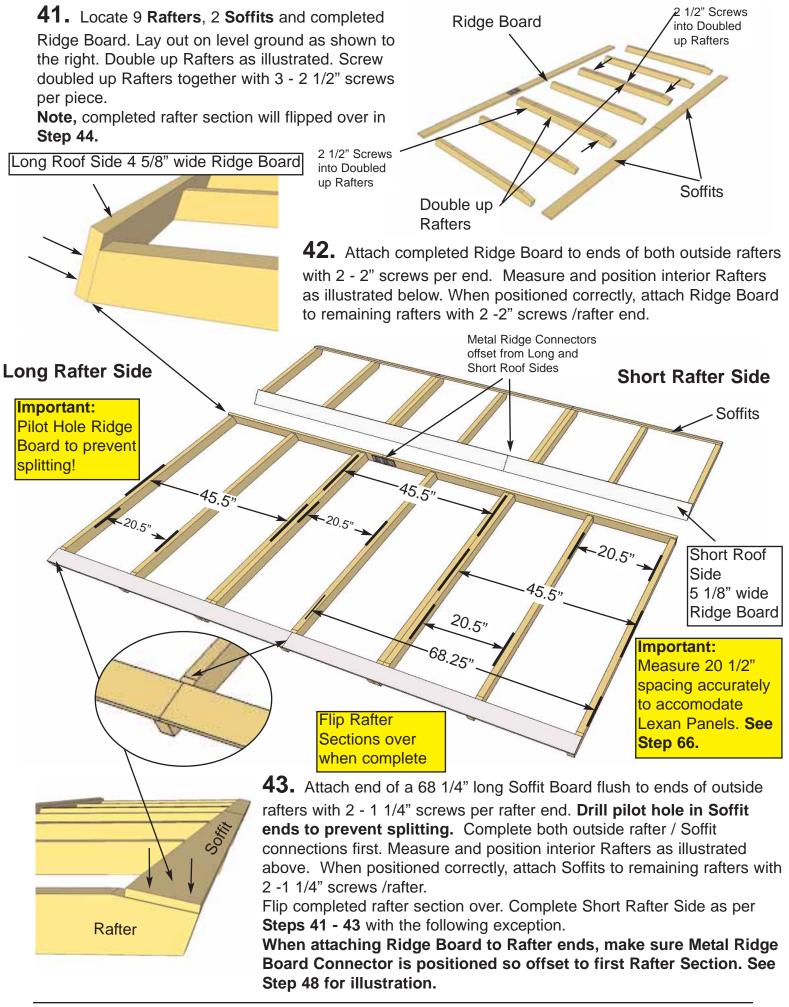
1 - 3/16" x 2 1/2" x 7" - Metal Ridge Board Con.

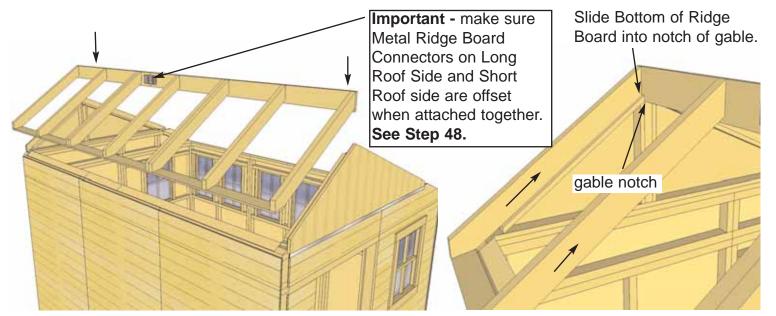
2 - 1/2" x 3 1/2" x 68 1/4" - Soffits

Follow **Steps 40-43** to Assemble Rafter Sections. Make sure to complete on a flat level surface. Please note the differences between the Long and Short Rafters Sides.



40. Locate both 3/4" x 4 5/8" x 84" & 52 1/2" **Ridge Boards (Long Rafter Side)** and attach together with **Metal Ridge Board Connector** using 8 - 3/4" screws evenly on boards. Total Length when connected is 136 1/2". Complete Short Rafter Side using same procedure only Ridge Boards are 5 1/8" wide.

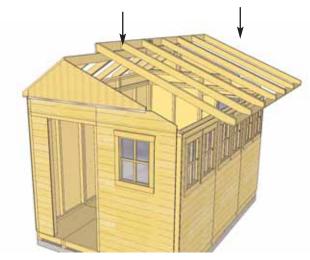




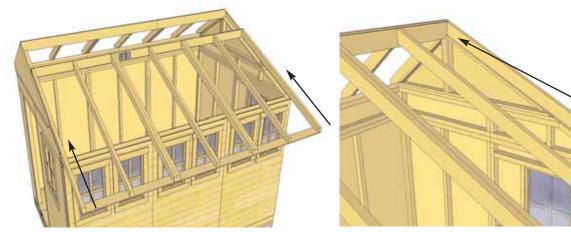
44. Starting with the Short Rafter Side, lift and flip completed section over so Soffit is facing down. Slide rafter up on gable framing until bottom of Ridge Board slips into gable notch. Position rafters so they sit evenly on Gable framing from side to side.



45. Where Wall and Soffit meet, a small gap may appear. Confirm all Rafters are resting on Top Plate.



46. Lift and flip Long Rafter Side up and place on Gable framing. Make sure Metal Ridge Board Connectors of both Roof Sections are offset. See Step 48.



47. Slide Long Rafter Side on Gable framing so bottom of ridge board slips into Gable notch. Soffit will sit approximately 1/8" away from as per **Step 45.**

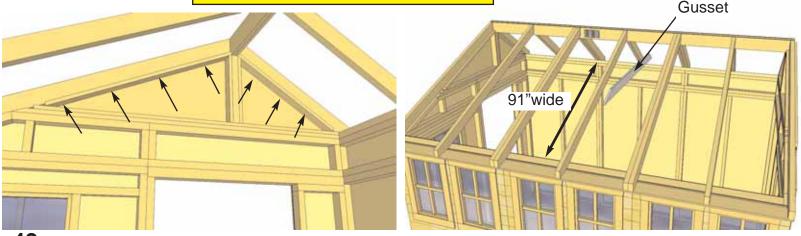
Bottom of Ridge Board fits in gable notch. Top of Ridge Board will sit 1/2" lower than short rafter side ridge board.



48. Where Ridge Boards meet, align together so they are flush with each other and secure them with 12-1 1/4" screws. To completely secure Ridge Boards, place 4 - 1 1/4" screws into any of the remaining Metal Ridge Board Connectors holes.

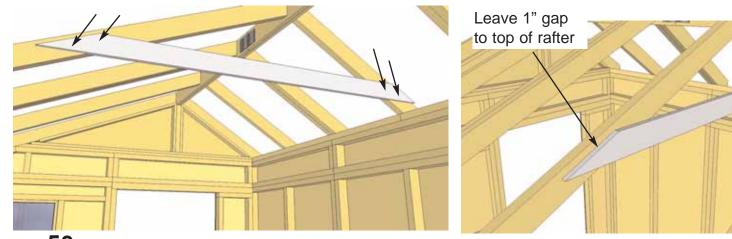
Complete both sides.

Important: - If Gable framing does not line up with Rafters, remove temporary 2" screws from gable framing. Re-align gable and secure with 8 - 2" screws total.

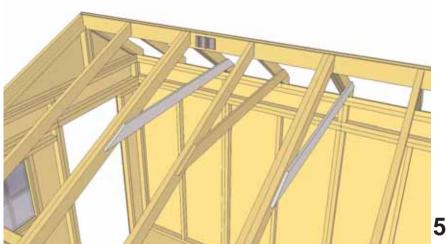


Offsetting Metal Ridge Board Con.

49. 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.

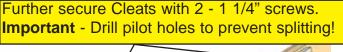


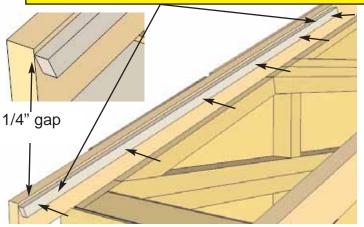
50. With walls correctly positioned, attach Gusset to Rafter with 4 - 2" screws per side. Use a level to check for square. Pilot hole end of Gusset to prevent splitting.



51. Complete installation for remaining Gussets

52. 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 14 Ties to complete. Long Roof Side Ties are angled at 22 1/2 degrees (long side to walls).





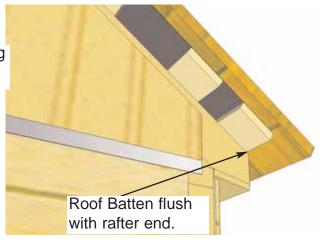


53. Position 3/4" x 3/4" x 41.5" long **Lexan Support Cleats** on each Long Rafter flush to end and recessed 1/4" down from top of rafter. Nail to rafter using 6 - finishing nails. **Note,** Start nails in Supports on ground first. Complete remaining 11 Lexan Support Cleats.

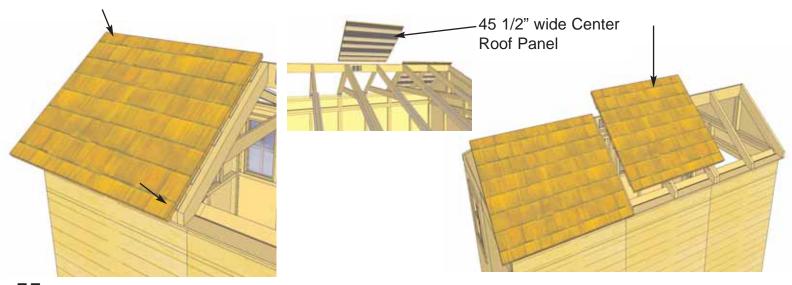
D. Roof Section



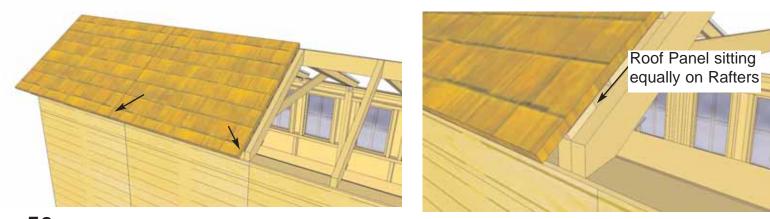
Shingles overhang battens to outside



54. Identify all **Roof Panels.** There are 2 Outside Right, 2 Center and 2 Outside Left Roof Panels. The outside of the panels will have shingles overhanging the battens. Starting with an Outside Roof Panel 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.



55. Position Outside Roof Panel completely on rafter and tack down through shingles into rafter with 2 - 2.5" screws on bottom and top (opposite) corner. Lift up and place a Center Roof Panel on Rafters. Center Panel will have roof battens flush with shingles on side.



56. Position Center Roof Panel with lower Roof Batten flush with bottom end of rafter as per **Step 54**. From side to side, make sure Roof Panel is sitting equally on rafter. When positioned correctly, tack down with 2 - 2.5" screws.





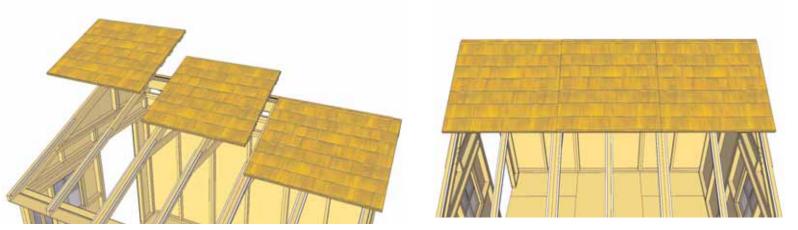
57. Lift up and place a Outside Roof Panel on rafters. Lowest batten on roof should be flush with end of rafter at bottom.



58. With both the Center and Outside Roof Panels centered on rafter and aligned, screw from outside as per **Step 55.** Lift and Place Outside Panel for Long Roof Side.



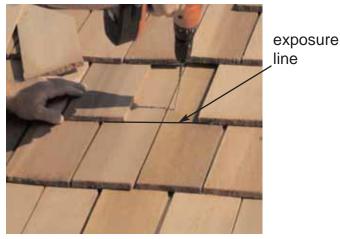
59. Position Outside Roof Panel equally on rafters. Align Roof Panel at top so only a small gap between panels exists. Reach through opening in Rafters to attach. When positioned correctly, tack down with 1 - 2.5" screw. **Hint-** work from inside of shed to position and secure Long Roof Side Roof Panels.



60. Follow **Steps 54 - 58** for positioning and attaching Long Roof Side Panels. Work from inside the Sunshed when completing Long Roof Side panels. Position and secure as per **Steps 54 - 58**.



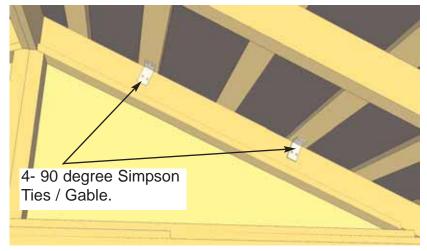
61. Next, time to install **Filler Shingles** to hide roof seams of shed. Starting at bottom on Short Roof Side, push a Long Filler Shingle underneath shingles directly above it until end is flush with bottom shingles.



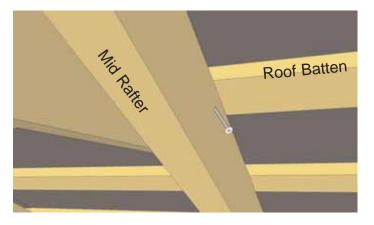
62. Screw first filler shingle down to rafters using 1 - 2 1/2" screw per panel (2 in total). Make sure to screw into both rafter.

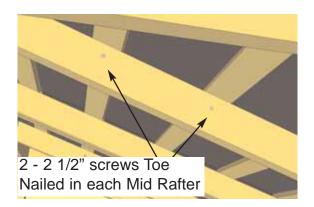


63. Slide in the next Long Filler shingle and attach as per **Step 62.** At the top, use smaller shingles to fit. Attach final shingle to roof with 2 nails per shingle. Complete Long Roof Side next. There are 2 - Long shingles and 1 Short shingle per roof seam.

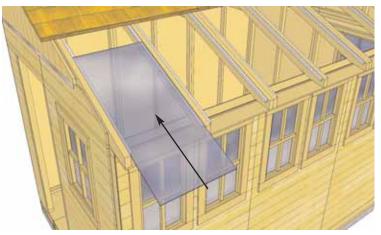


64. Position 2 Simpson Strong ties on battens and outside rafters and secure 4 - 1 1/4" screws. 4 ties per side (8 ties in total).

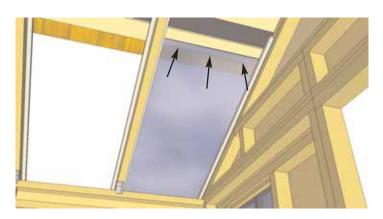




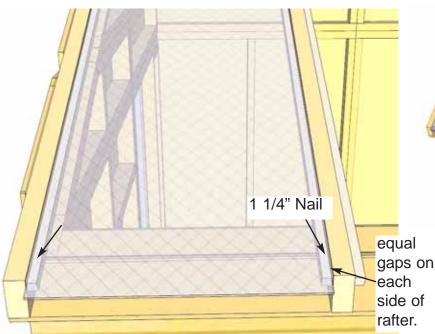
65. To further secure roof panels, from the inside, drill pilot holes in each Mid Rafters (2 per Rafter) on an angle. Using 2 - 2 1/2" screws, secure rafters to roof battens. **Note,** from outside, push roof panel down so batten sit flush against rafter when securing.



66. Installation of 6 **Lexan Panels** is next. Start by removing protective plastic layer on each panel. Slide panel up between rafters so it rests on Lexan Support Cleats.



67. From the inside, carefully slide end of panel underneath shingles. After completion of **Step 68**, use 3 - finishing nails to secure Lexan Panel to underside of roof batten.



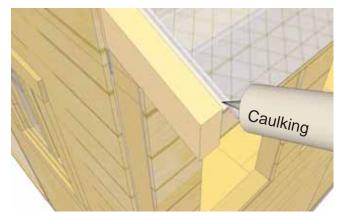
68. Position Lexan Panel with equal gaps between rafters and overhanging end of rafters by 1". With 3 - 1 1/4" nails, secure panel to Lexan Support Cleats.



69. Position and secure 2nd Lexan Panel as per **Steps 66-68.**



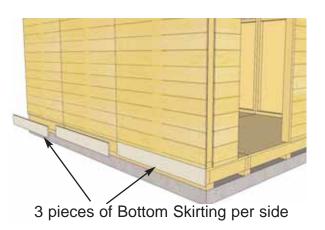
70. Complete securing remaining Lexan Panels.

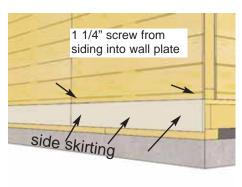


71. With a Caulking Gun, apply Silicon to seal gaps between rafters and Lexan Panels. Apply **Silicon** down each side of rafter. Use liberal amounts to properly seal the joint.

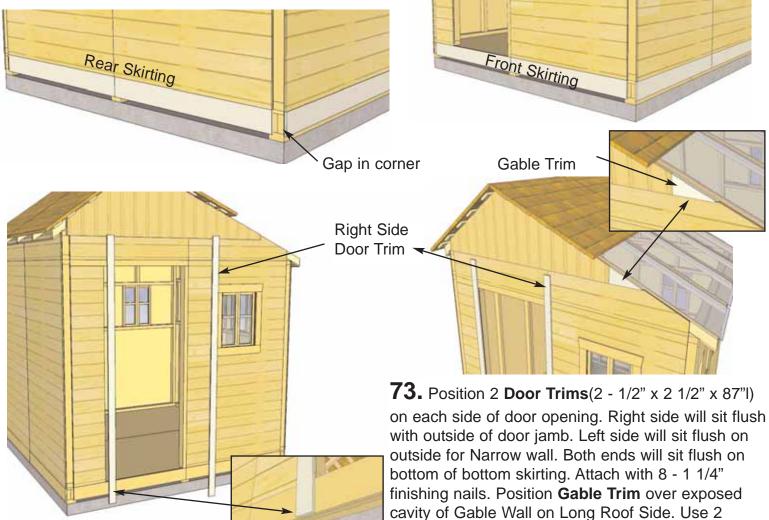
E. Miscellaneous Section

72. 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 4 - 1 1/4" finishing nails per piece.

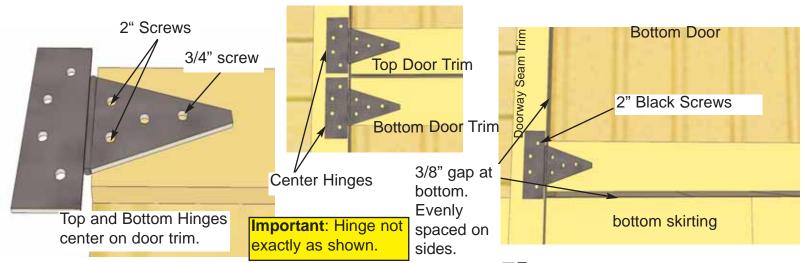




Attach additional 2- 1 1/4" screws on bottom outside edge of each windowless wall panel to further secure bottom siding to framing. **Note**, Corner Trim will cover screws in **Steps 79 - 81**. Drill pilot holes in siding to prevent splitting.

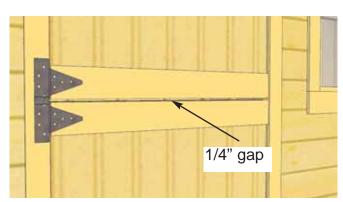


finishing nails to secure into rafter. Complete for both front and rear. (Trim will sit 1 1/4" below gable edge.)



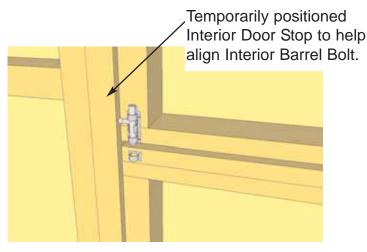
74. Attach Door Hinges to **Top** and **Bottom Dutch Door** sections. Center Hinges should be positioned to edge of door trim to prevent hinges from contacting each other while top and bottom hinges may be centered on door trim. Use 2" & 3/4" black screws on hinge / door attachment as shown above.

75. Place Bottom Dutch Door panel into position, gap 3/8" on bottom and evenly spaced on sides and attach hinge to doorway seam trim with 2" black screws. Use shim to help keep the door evenly spaced on bottom. One of the extra roof shingles (see parts list) can be used.

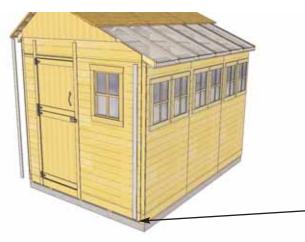


76. Place the Top Dutch Door Panel into place and gap top and bottom panel 1/4" apart. Use a shim once again to help you. Attach hinges to trim with hinge hardware provided.

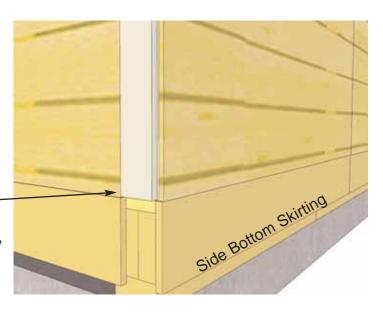




77. Attach **Door Handle, Exterior Barrel Bolt** and **Interior Barrel Bolt** to door. Handle is positioned on top door, Barrel Bolt on bottom door and Interior Barrel Bolt (silver) to top door stud. Attach Black Barrel Bolt as illustrated above with 3/4" Black Screws. Note how female part of Barrel Bolt is positioned higher than male. Do a dry run first to position Barrel Bolt correctly. **Important** - Drill pilot holes with 1/8" drill bit prior to securing with screws to prevent wood splitting.



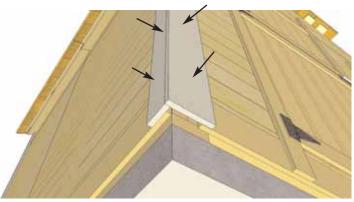
78. Attach Filler Trim- Tall and Short (2 - 1/2" x 2 1/2" x 75" & 2 @ 84" I) to front and rear walls in each corner. Hammer with 6 - 1 1/4" finishing nails. Strips are positioned flush with siding and bottom skirting.



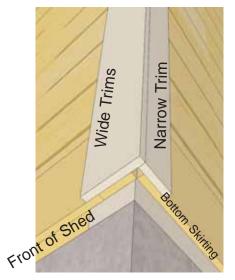


Wide Corner Trim

79. 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 80.**



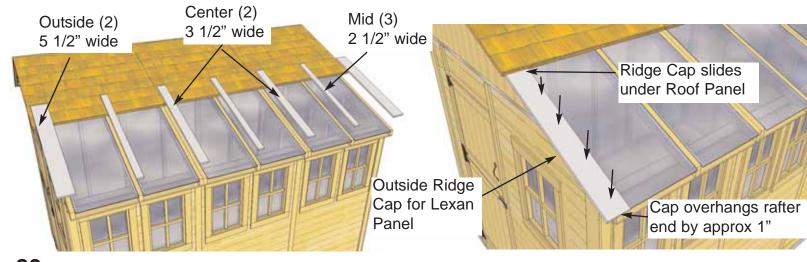
80. Position Trim flush with Bottom Skirting. When correctly aligned, attach with 8 - 1 1/4" finishing nails per piece.



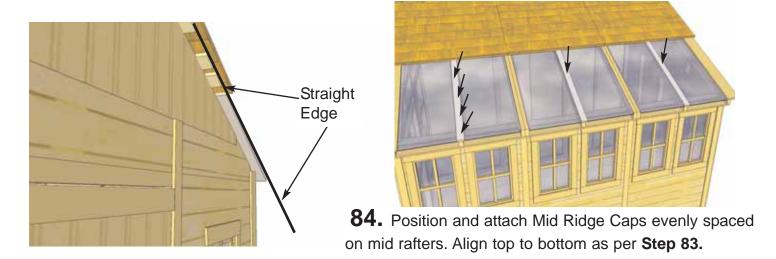
81. Complete remaining Corner Trim attachment.



82. 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 8 - 1 1/4" finishing nails per piece. Align Trim so flush with bottom skirting.



83. Locate all **Ridge Caps** for Lexan Panels 3 Mid / 2 Outside / 2 Center). Starting from the outside, position both 5 1/2" wide caps so outside edge is aligned with battens ends of roof and Cap end slides under roof. When correctly aligned, attach Caps to center of outside rafter with 4 - 1 1/4" finishing nails. **See below.**

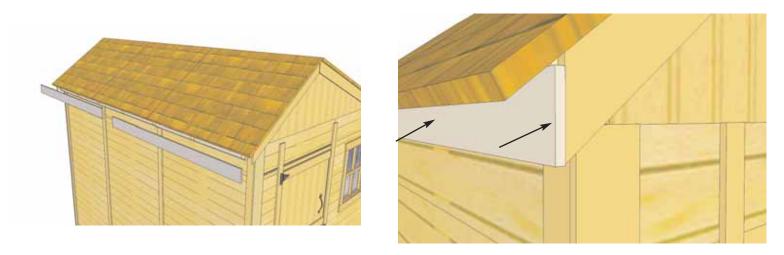




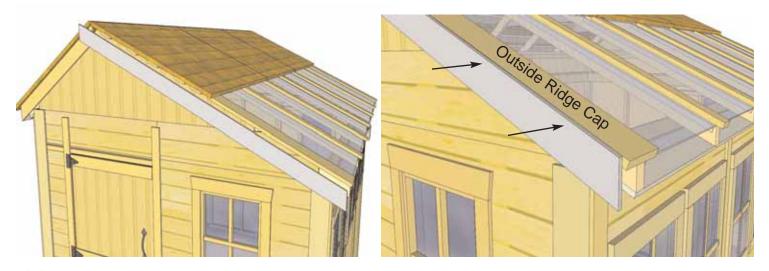
85. Align and attach remaining Ridge Caps (3 1/2" wide) over Double Rafters as per **Steps 83 & 84**.



86. 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.**



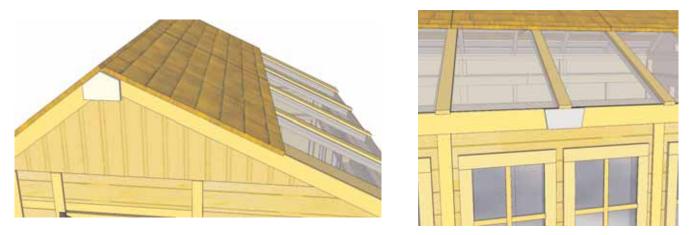
87. Attach **Side Facia** to roof rafter ends. There are 2 Side Facia pieces per side. Secure with 8 - 1 1/4" finishing nails per piece. Side Facia will sandwich Front and Rear Facia. Do a dry run with Front and Rear and Side Facia to confirm correct positioning prior to attaching.



88. Attach 78 3/4" long Front and Rear Facia to roof batten ends and Outside Ridge Cap edge with both 1 1/4" finishing nails and 1 1/2" screws. Use 2 screws where Outside Ridge Cap and Facia meet. 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.



89. Attach remaining **Side Facia** to roof rafter ends as per **Step 87.**



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



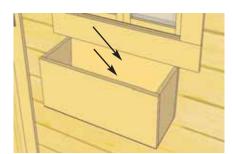
91. Attach both the Horizontal Door Trim (32") and Horizontal Narrow Wall Trim (8") with 4 and 2 - finishing nails.



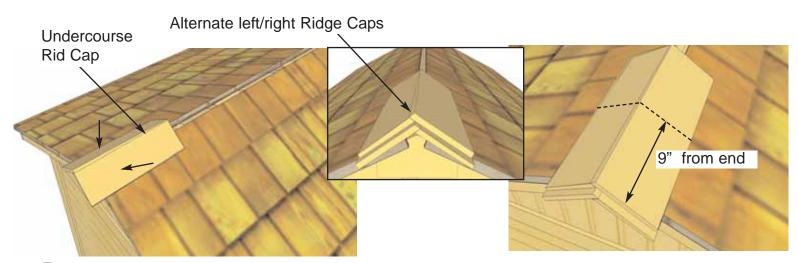
92. Locate **Horizontal Gable Trim** for both front and rear of shed. Position equally over gable and wall seam.



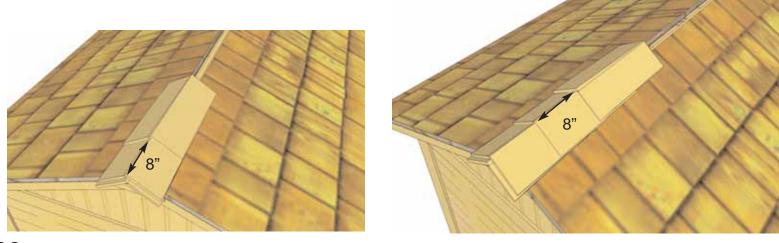
93. Use 8 - 1 1/4" finishing nails per piece to secure. Complete both sides.



94. Attach **Flower 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.



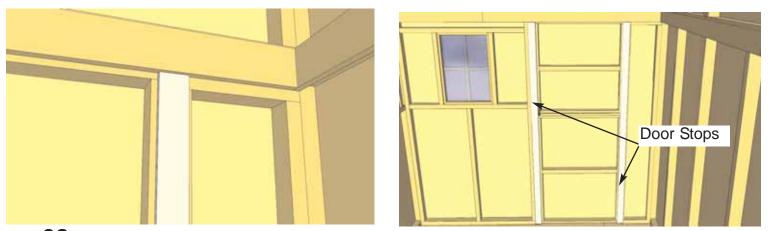
95. Place First Roof Ridge Cap (Lower Grade Undercourse Rid Cap) on roof peak overhanging shingles by approximately 2". Attach with 2- 1 1/2" Shingle Nails 9" from end. Place 2nd Ridge Cap 1" back from 1st cap. Attach with 2- 1 1/2" Shingle Nails 9" from end. There are left/right Ridge Caps, alternate each Ridge Cap as you proceed.



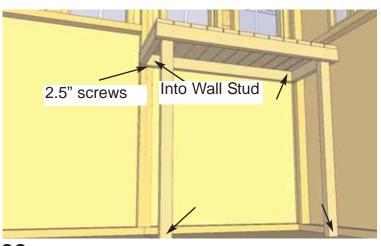
96. Place 3rd Ridge Cap 8" back from 2nd. (enough to cover shingle nails). Attach 3rd Ridge Cap down as per **Step 95**. Continue to position and attach Ridge Caps until half roof is complete.

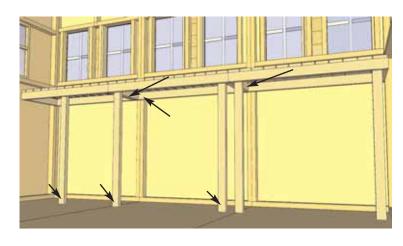


97. From opposite side, position and attach Ridge Caps as described above. Score/cut 1 Ridge Cap to 12" or to fit in the center of roof. Attach center cap with 4 - 1 1/2" Shingle Nails.

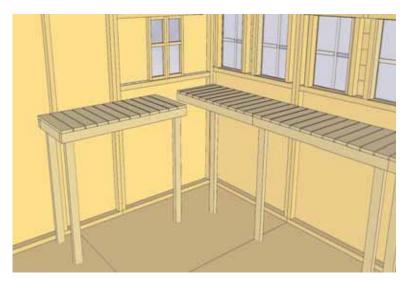


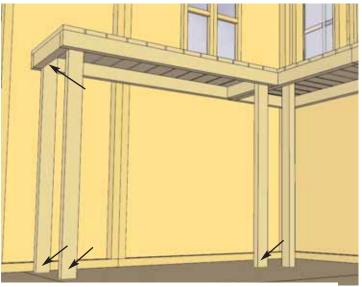
98. Attach Interior **Vertical Door Stops** to door framing from inside of shed. Use 4 - 2" screws to secure each Stop. Stops should overlap door by approx. 1/2"



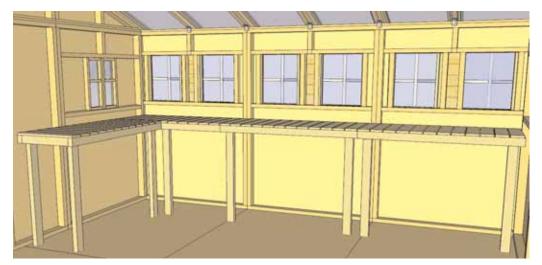


99. Locate 1 **Long Potting Shelf** and 2 Legs. Attach Legs in each front corner from the inside with 2 - 2.5" screws. Attach Shelf framing to wall studs with 2 - 2.5" screws. Place 2nd Long Potting Shelf and 2 Legs adjacent to Long Potting Shelf and attach together from underneath where end framings meet with 2 - 2.5" screws. Attach Long Shelf into Wall Stud with 1 - 2.5" screw from underneath. Place Short Potting Bench in corner and attach end framings together and also to wall studs with 4 - 2.5" screws. Attach 1 front center Leg.





100. Locate 3rd Long Potting Shelf and 3 Legs. Attach Legs in front corners and outside rear corner with 2 - 2.5" screws/leg 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.



Completed Potting Shelf Setup.



Completed 8x12 SunShed

Note; Our Sheds are shipped as an unfinished product. If exposed to the elements, the western red cedar lumber will weather to a silvery-gray color. If you prefer to keep the cedar lumber looking closer to the original color, we suggest that you treat the wood with a good oil base wood stain. You may also wish to paint your new shed rather than stain it. In both cases we recommend that you consult with a paint and stain dealer in your area for their recommendations.



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
- 5. Assembly Manual
- 6. Overall Satisfaction.

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