

8'X12' GABLE SHED PLAN

FREE STREAMLINED VERSION



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DIFFERENCES BETWEEN OUR FREE & PREMIUM PLANS



vs.



PREMIUM 8'x12' PLAN

- 30+ detailed 3D schematics
- Views from all angles
- Measurements for every part
- Full layouts for every step
- Step-by-step assembly instructions
- Full material / shopping list
- Full cutting list
- PRO-TIPS for every section
- Mobile / Tablet ready
- Designed for newbies and pro's

FREE 8'x12' PLAN

- Basic schematics
- Basic angles
- Basic measurements
- Basic layouts
- Simplified instructions

LEARN MORE ABOUT OUR PREMIUM 8'X12' SHED PLAN

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LIABILITY

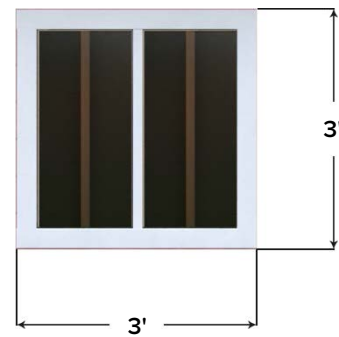
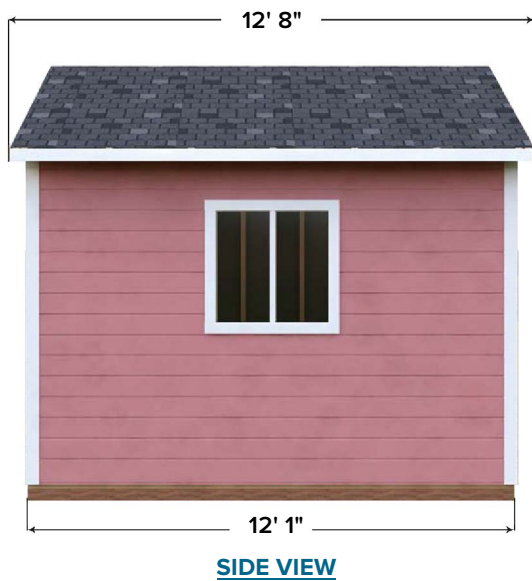
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1 BASIC OVERVIEW AND DIMENSIONS

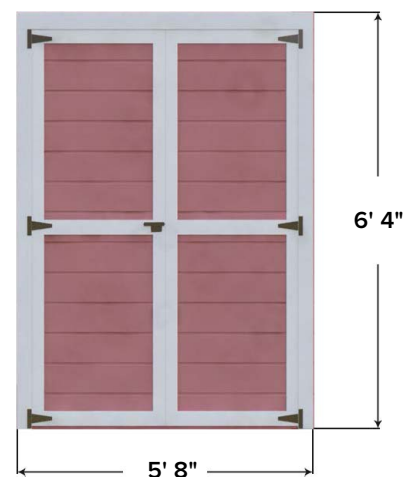
This 8x12 shed is exquisite and spacious, with an overall front width of 8 feet and 1 inch and a front height of 11 feet and 5 inches. There is a huge door installed in the front with 5 feet and 8 inches of width and 6 feet and 4 inches of height. The side width is 12 feet and 1 inches while the roof width is 12 feet and 8 inches. There is a window of 3 x 3 feet on the side. This shed is designed keeping in mind the needs of moving big pieces of furniture and equipment in and out. Note that the windows and the doors must be purchased separately or should be built separately.



WINDOW



FRONT VIEW



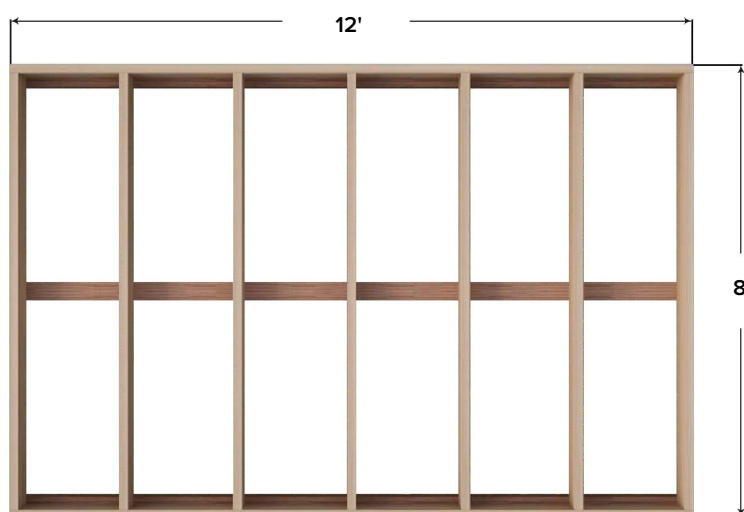
DOOR

NOTE

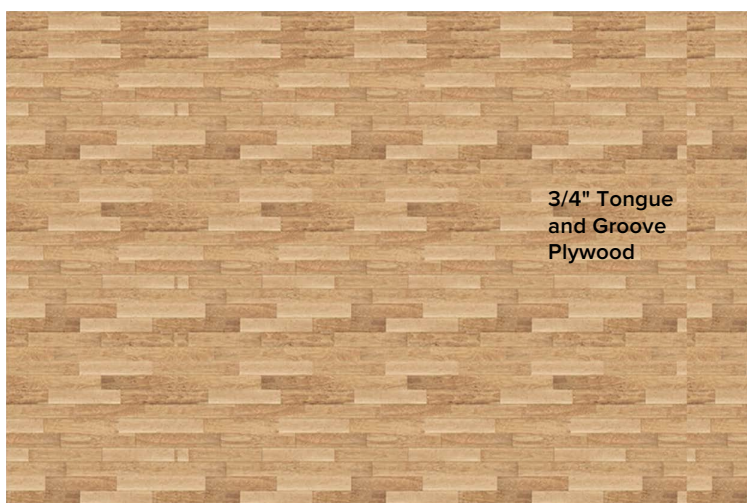
Use old doors and windows to save money. Follow manufacturer's instructions to accurately install the doors and windows.

2 FOUNDATION AND FLOOR

The first step of building your shed is to build the foundation and the floor. Note that the foundation should be strong and without any error since it will be hosting the entire shed. Start with using pressure treated timber to create the foundation with a length of 12 feet and height of 8 feet. Create 12 partitions in the foundation as shown in the figure. For the floor, use 3/4" of tongue and groove plywood. Make sure that the skids and trusses of the floor are attached well.



FOUNDATION BASE



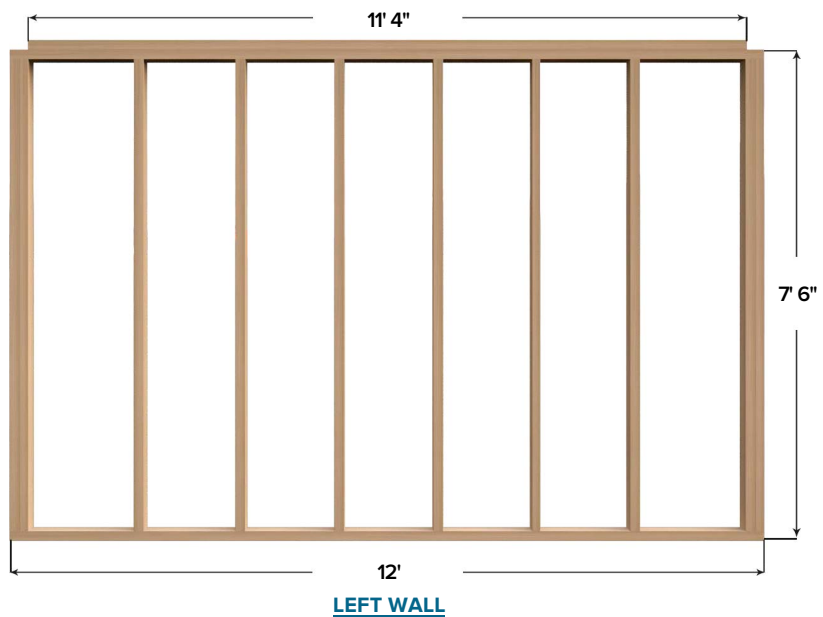
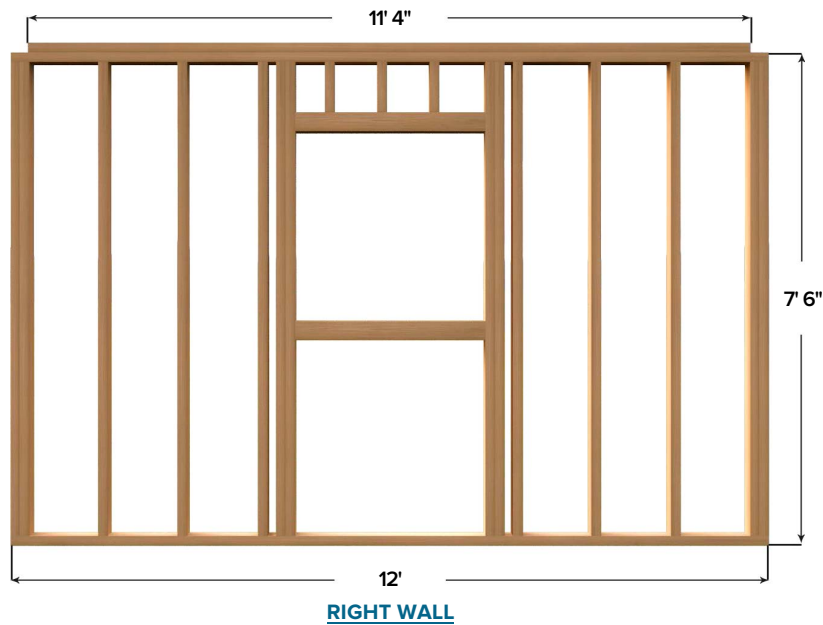
FLOOR

NOTE

Buy per-designed joists and skids if you are new to building sheds. This way, you will reduce the chances of any complications in sizing and spacing.

3 WALL STRUCTURES

Once you are done with the floor and foundation, the very next step is the right and left walls. Both the walls will have a bottom width of 12 feet and top width of 11 feet and 4 inches. The height of the walls should be 7 feet and 6 inches. Create an area for the 3 x 3 window as shown in the figure in the right wall. Use headers, plates, cripple studs and L joints to assemble the parts once built. Once you have designed and built the frame, install T1-11 siding with galvanized nails and exterior screws to complete the wall structures.

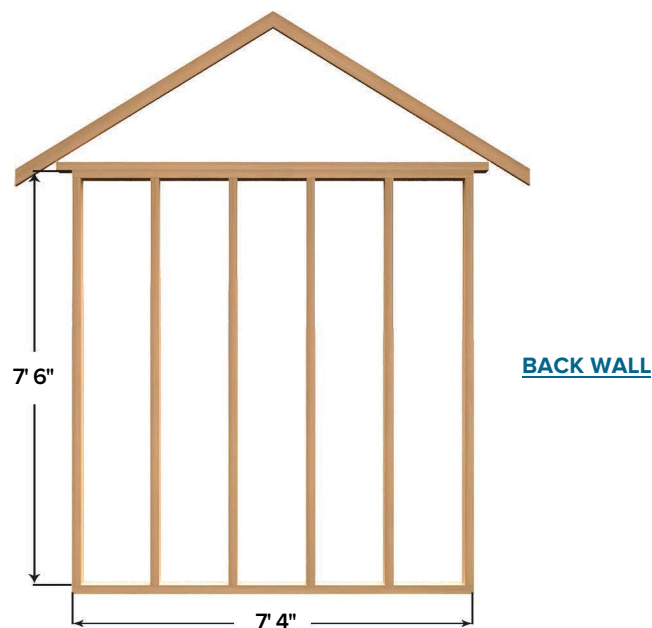
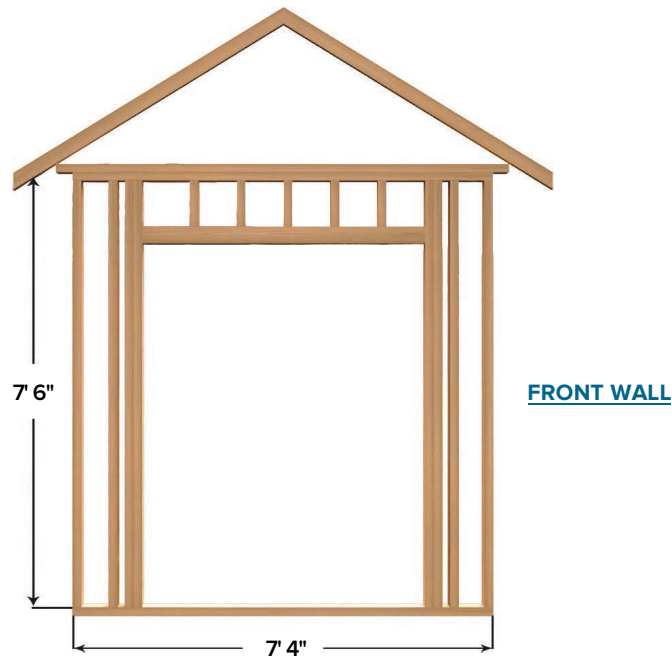


NOTE

Add self-adhering flashing on the bottom edges of the windows before installing T1-11.

4 WALL STRUCTURES

After building the right and left walls, its time to start working on the front and back walls. The front wall and the back wall should be 7 feet and 6 inches tall and 7 feet and 4 inches wide. You will leave space for the door which will be 5 feet and 8 inches in width and 6 feet and 4 inches in height. Use L joints, studs, headers, plates and cripples for assembling the parts together. You should use 3/12" galvanized nails to assemble the frames.



NOTE

Make sure the edges of T1-11 do not overlap each other as this will compromise the functioning and appearance of the T1-11.

5 ROOF SECTION

When you are done setting up the sides and the front and back wall, you will need to work on the roof. Note that the roofing part can be complex. Therefore, it is best to have additional help or buy roof parts from a local hardware store. Start by building the roof trusses. There should be 18 rafters in total, each with a width of 5 feet. The total length of the entire roof will be 12 feet and 7 inches. Install T1-11 on the two outer most trusses once you are done with the roof trusses. Use galvanized nails to protect the trusses.

It is recommended to get additional help for the roofing section as it can be strenuous.



NOTE

Follow the manufacturer's instructions carefully while installing the shingles. Get additional help for the roofing task to safely get the job done.

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