

# 12'X12'

## GABLE SHED PLAN

**FREE STREAMLINED VERSION**



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# DIFFERENCES BETWEEN OUR FREE & PREMIUM PLANS



**VS.**



## **PREMIUM 12'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 12'x12' PLAN**

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

## **LEARN MORE ABOUT OUR PREMIUM 12'X12' SHED PLAN**

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## **LIABILITY**

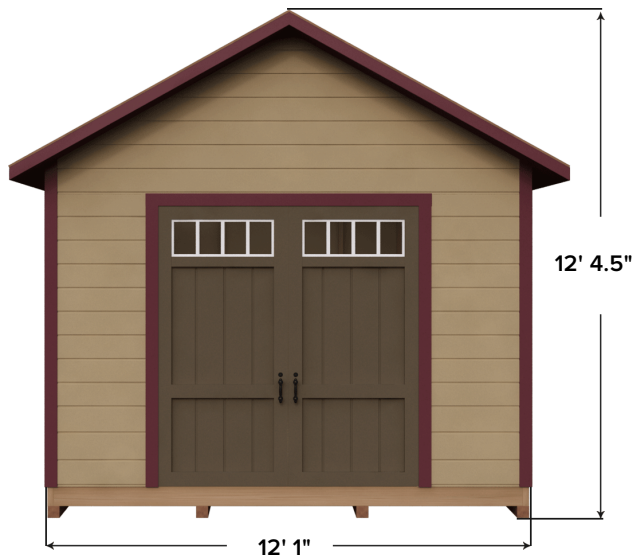
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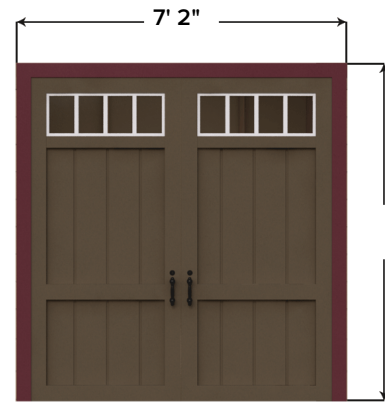
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# 1 BASIC OVERVIEW AND DIMENSIONS

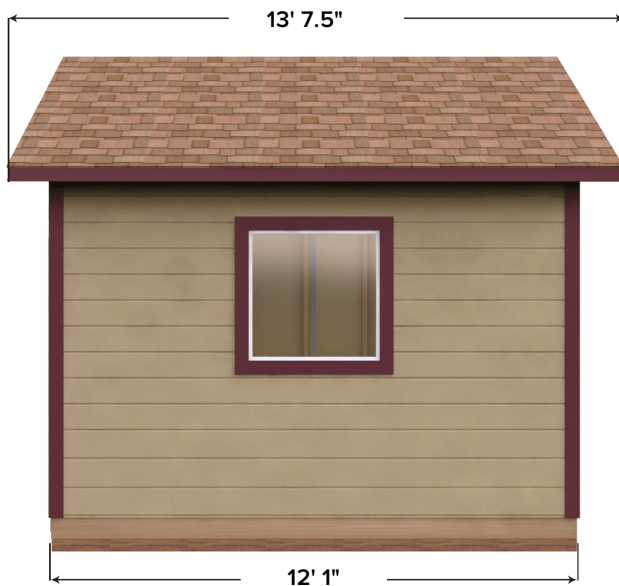
This 12 x 12 is a well-balanced and spacious shed capable of accommodating all your garden related needs. The overall width of the shed is 12 feet and 1 inch with a 12 feet and 4 ½ inches height. The roof width is 13 feet and 7 ½ inches. There is a huge door in the front with a width of 7 feet and 4 inches and a height of 7 feet and 2 inches and a window that is 3 x 3 in size. Note that the window and the door must be purchased separately or build independently. Therefore, both of these items will not be part of the shed plan. Follow the manufacturer's instruction to install the window and the door perfectly into position.



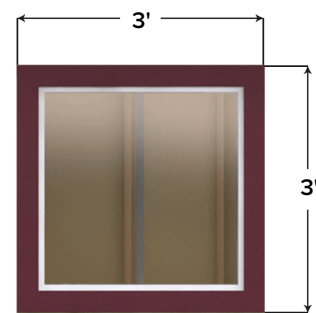
**FRONT VIEW**



**DOOR**



**SIDE VIEW**



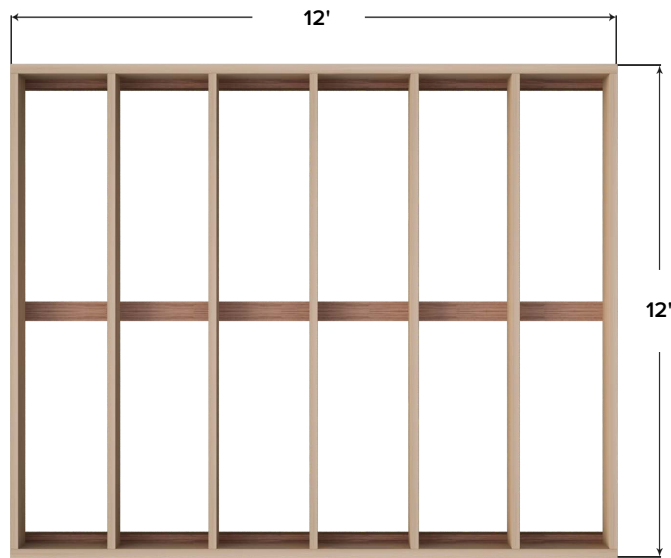
**WINDOW**

## NOTE

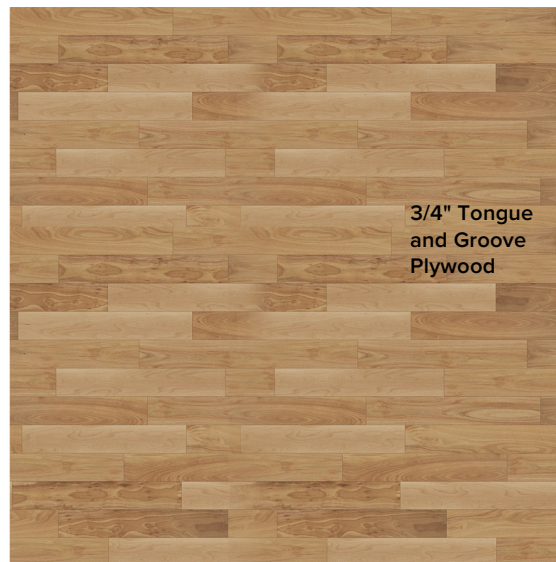
Use old doors and windows to save money. Follow manufacturer's instructions to accurately install the doors and windows.

## 2 FOUNDATION AND FLOOR

Start with building the foundation and the floor of the shed. Note that the foundation will be supporting your entire shed's structure and so it needs to be resilient and robust. Use pressure heated timber truss and skids for the foundation. Build a 12 feet wide and 12 feet long foundation as shown in the image. You can use L joints and galvanized nails to assemble the parts. For the floor, use  $\frac{3}{4}$  inches thick tongue and groove plywood. Make sure the skids and trusses are equally spaced and firmly attached together to avoid any future mishaps.



FOUNDATION BASE



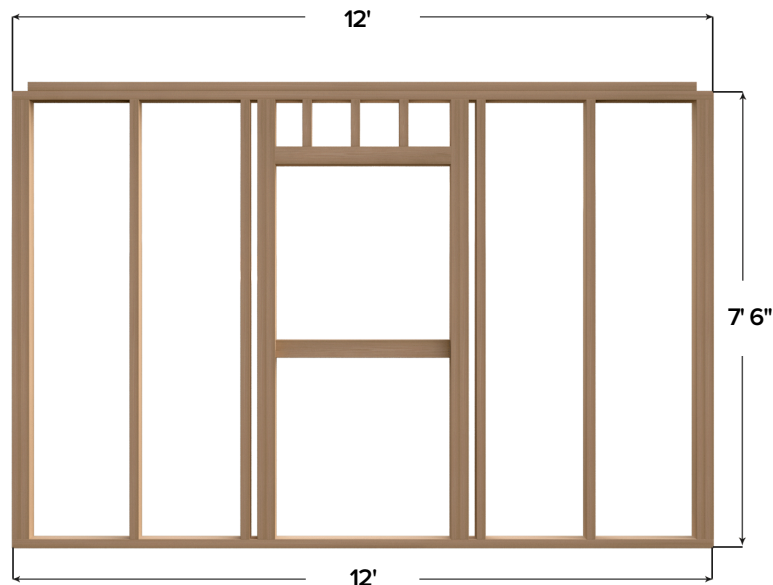
FLOOR

### NOTE

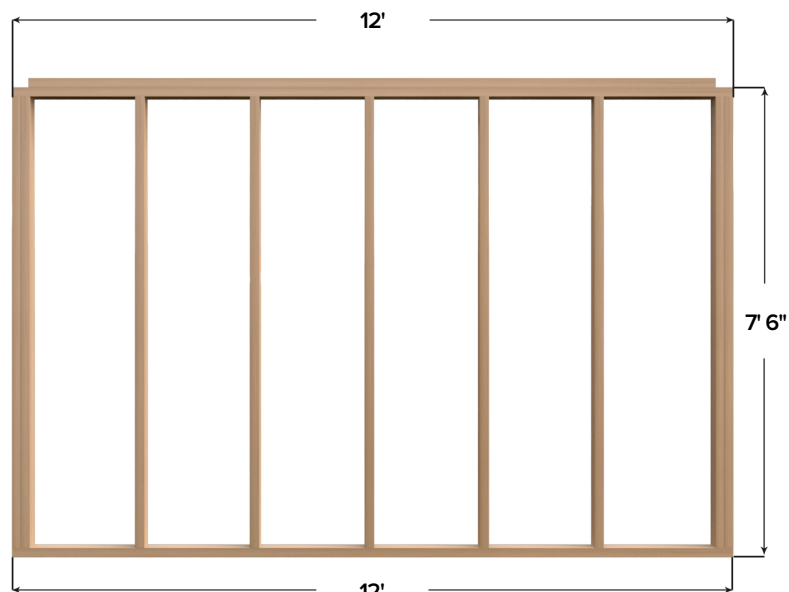
Buy per-designed joists and skids if you are new to building sheds. This way, you will reduce the chances of any complications in sizing and spacing.

### 3 WALL STRUCTURES

Once the foundation and the floor has been prepared, the next step is to start working on the right and the left wall. Both the walls will have a 12 feet width and 7 feet and 6 inches height. The right wall will have room for the 3 x 3 window. Use pressure heated timber skids to create the structures. Use L joints and joists to attach the pieces together. You can use galvanized nails to attach the parts together. Once created, install T1-11 with galvanized nails and exterior screws to finish the walls.



RIGHT WALL



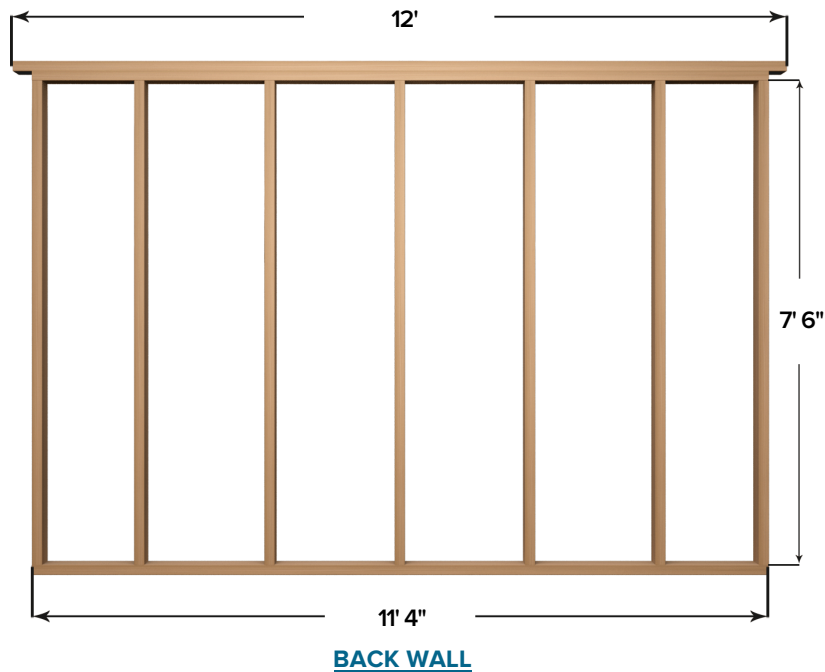
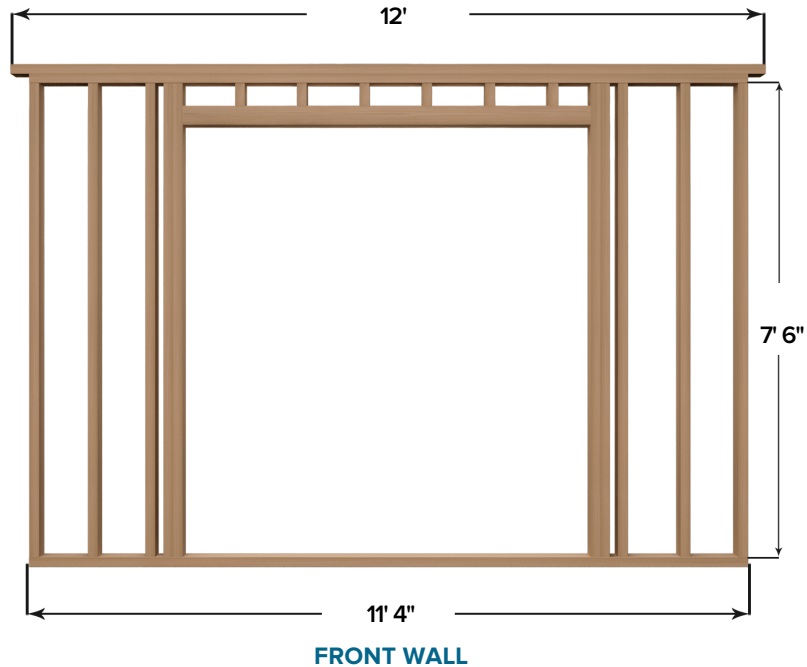
LEFT WALL

#### NOTE

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

## 4 WALL STRUCTURES

After the right and left wall, you will start working on the front and back wall. The front wall and the back wall will have a width of 12 feet from the top and 11 feet and 4 inches at the bottom. The difference is to accommodate the roof. The height of both the walls will be 7 feet and 6 inches. The front wall will have space for the door as shown in the figure. Use pressure heated timber for the wall structures and galvanized nails to attach the frames together. Once completed, use T1-11 to make the structures more durable.

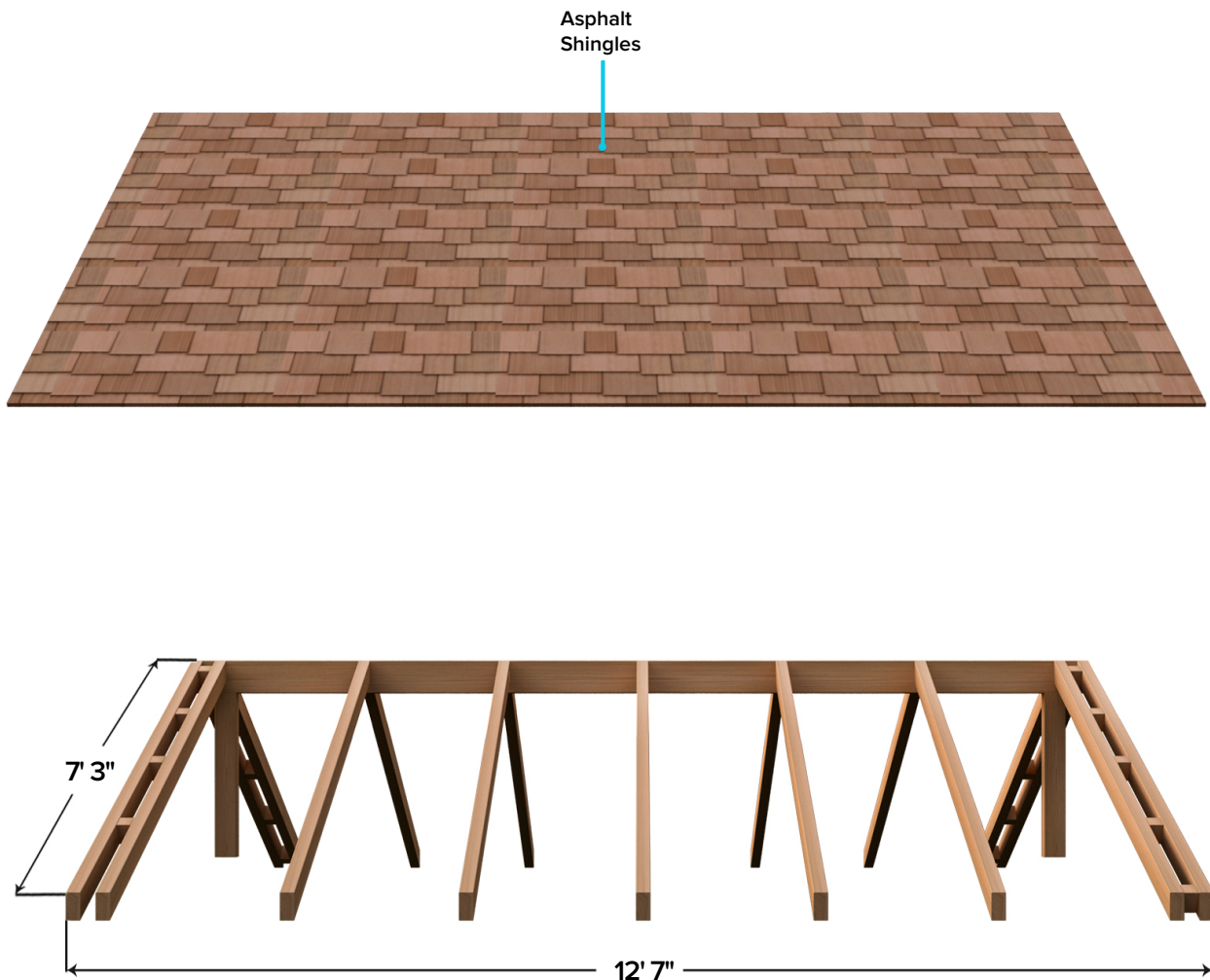


### NOTE

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

The roof is the most complex part of the shed when it comes to building and assembling parts together. It is recommended to have additional help or else the work will get too strenuous. Start by building 9 rafters with 7 feet and 3 inches of diameter as shown in the image. Space the rafters equally over a width of 12 feet 7 inches. Make sure all the rafters and trusses are equal in shape to avoid any assembling issues. Use T1-11 on the two outer most rafters on each side of the roof. Once the rafters are completed, use plywood sheathing on the roof with galvanized nails to create the roof surface.



### 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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