

# 6'X4' GABLE SHED PLAN

**FREE STREAMLINED VERSION**



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**VS.**



## **PREMIUM 6'x4' 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 6'x4' PLAN**

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

## **LEARN MORE ABOUT OUR PREMIUM 6'X4' SHED PLAN**

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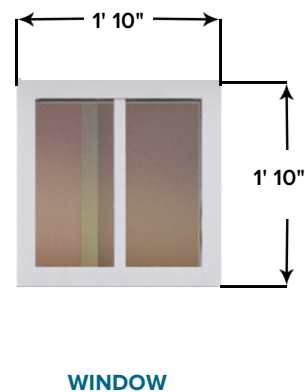
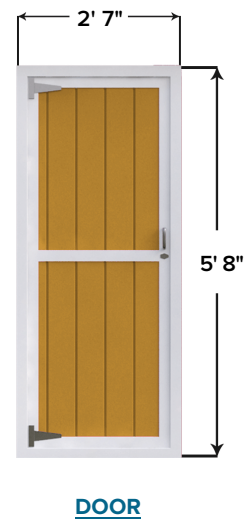
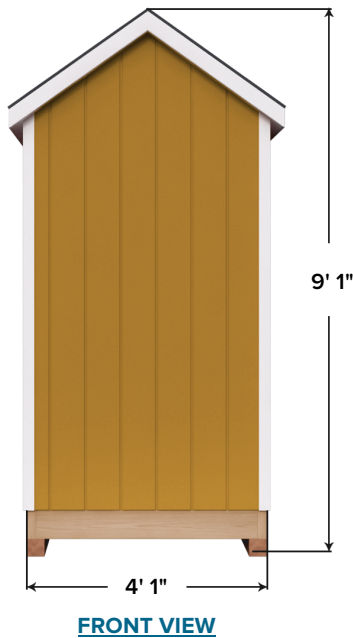
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# 1 BASIC OVERVIEW AND DIMENSIONS

This 6 x 4 gable shed is a mid-size shed with enough space to store your gardening supplies alongside giving you room for your leisure activities. It is an exquisite gable shed that will add value your property. The overall height of the shed is 9 feet and 1 inch from the front including the roof and the overall width is 4 feet and 1 inch from the bottom plate. The overall shed depth from the side is 6 feet and 4 inches from the top plate and 6 feet and 1 inch from the bottom plate. The shed has a single door of 5 feet and 8 inches height and 2 feet and 7 inches width. There is a small window with a width and height of 1 feet and 1 inches.

Note that the windows and doors need to be either separately built or purchased and therefore will not be included in this shed building plan.



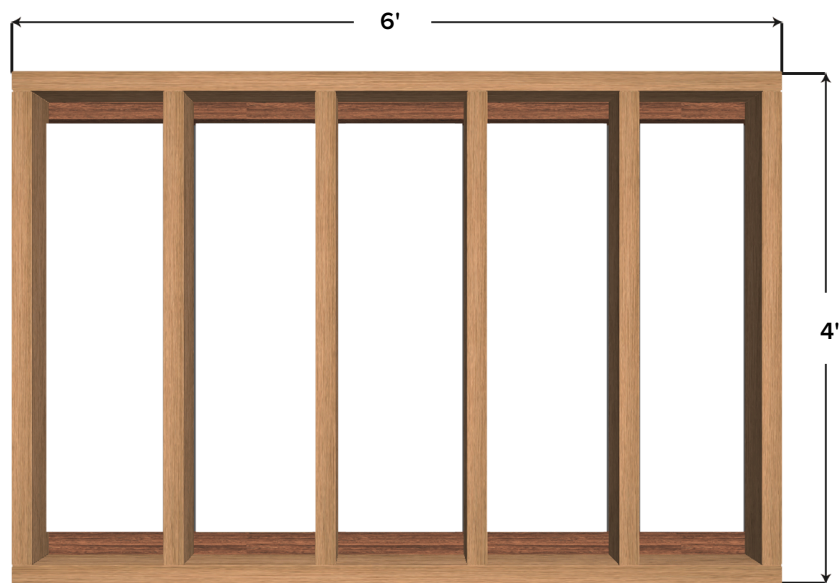
## NOTE

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 the process is to build a solid foundation for the shed. Make sure the measurements are followed accurately. The foundation will support the entire weight of the shed and therefore needs to be strong enough. You will use pressure treated timber to create skids and joists for the foundation. The overall width of the foundation would be 6 feet while the height would be 4 feet.

You will use  $\frac{3}{4}$  inches tongue and groove plywood for the flooring.



FOUNDATION BASE



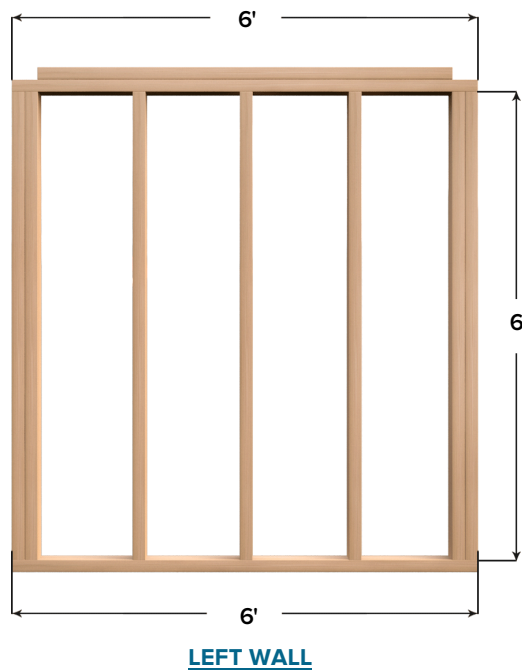
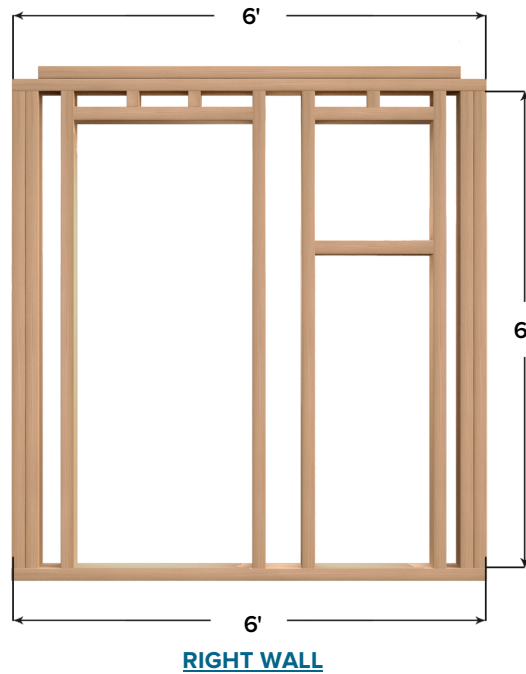
FLOOR

### NOTE

Buy pre-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 floor and the foundation is built, you will start building the right and the left wall. The right wall and the left wall will have a width of 6 feet and a height of 6 feet. You will use pressure treated timber to build the joists and skids for the walls. The right wall will have space for the window and door to be installed. Follow the manufacturer's instructions to install the window and the door perfectly.

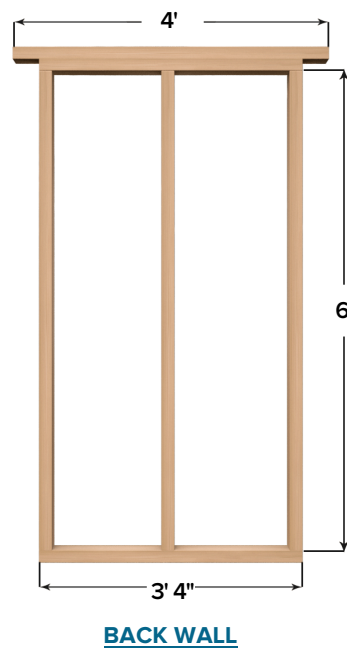
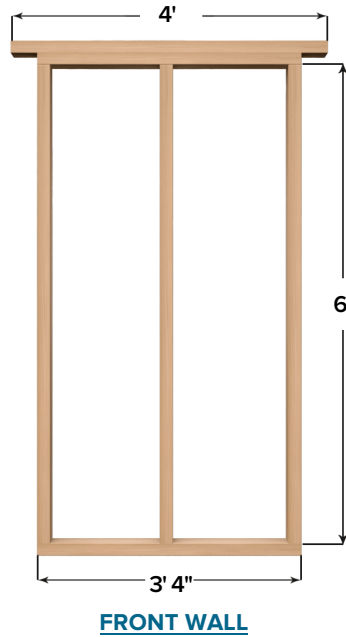


#### NOTE

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

## 4 WALL STRUCTURES

After building the right and the left wall, you will build the front and the back wall. The width of both the walls from the bottom would be 3 feet and 4 inches and from the top would be 4 feet. The height of both the walls would be 6 feet.



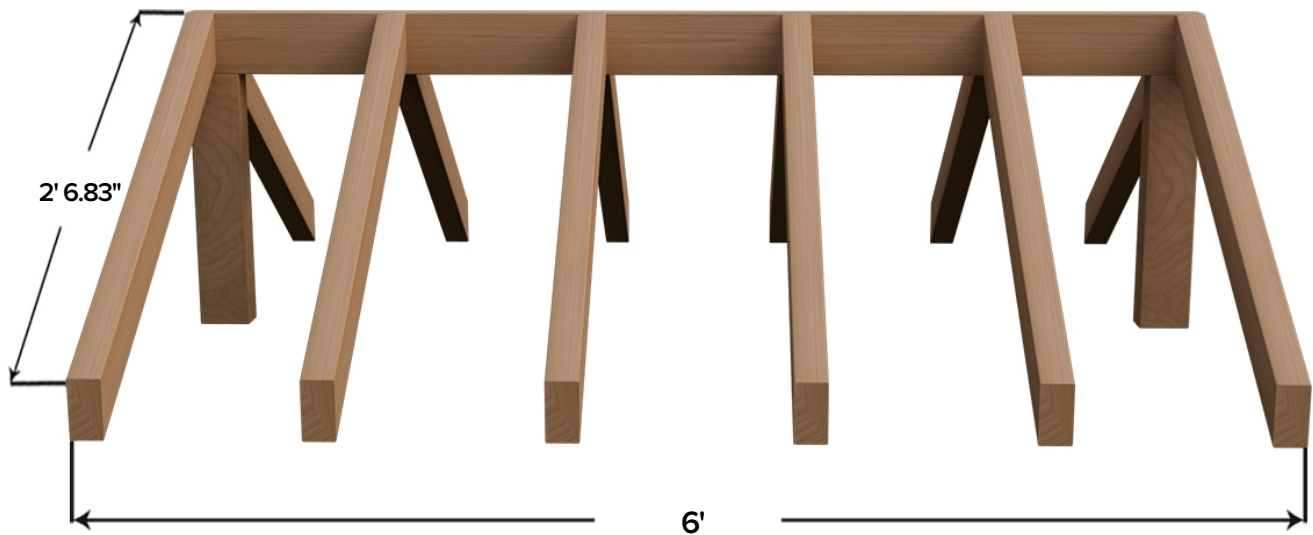
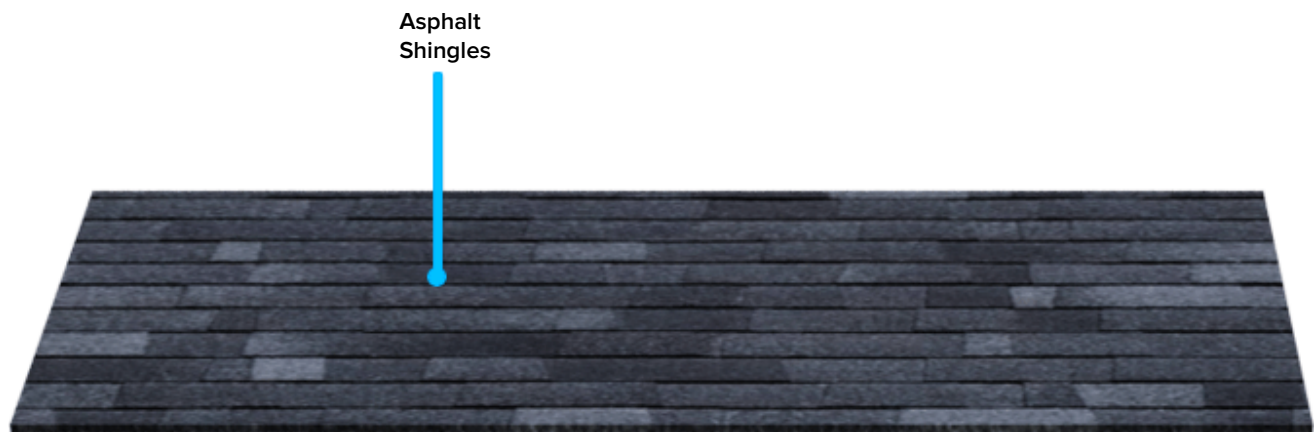
### NOTE

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

Once all the walls are built and mounted on the foundation, start working on the roof section. The roof will have six rafters spread over a width of 6 feet with equal spacing. The diameter of each rafter would be 2 feet and 6.83 inches. Once built, start installing asphalt shingles on the trusses to complete the roof. Use T1-11 on the two outer most rafters of the roof with galvanized nails.

Start installing asphalt shingles once the roof is built. Use old asphalt shingles to save money.



### 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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