

8'X16'

LEAN TO SHED PLAN

FREE STREAMLINED VERSION



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DIFFERENCES BETWEEN OUR FREE & PREMIUM PLANS



VS.



PREMIUM 8'x16' 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'x16' PLAN

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

LEARN MORE ABOUT PREMIUM 8'X16' SHED PLAN BENEFITS

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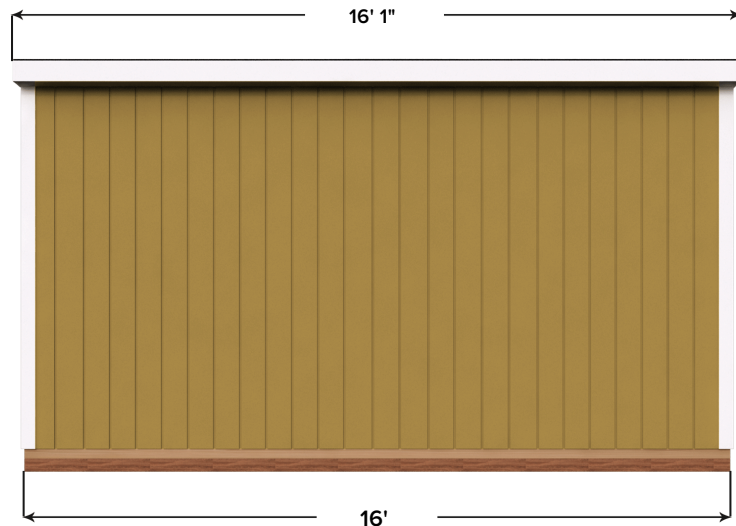
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1 BASIC OVERVIEW AND DIMENSIONS

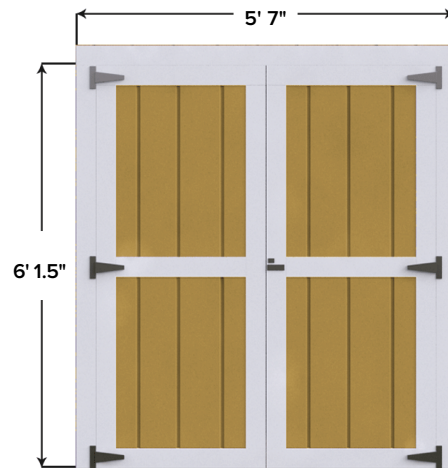
The 8 x 16 Lean Shed is quite spacious and at the same time exquisite enough to add the much needed glamor to your garden. The shed has a total width of 8 feet from the bottom and 8 feet and 7 inches from the top from the front. The sides are 16 feet in depth and 16 feet and 1 inch from the top. There is a huge front door of 5 feet and 7 inches in the front for easily moving things in and out.



FRONT VIEW



SIDE VIEW



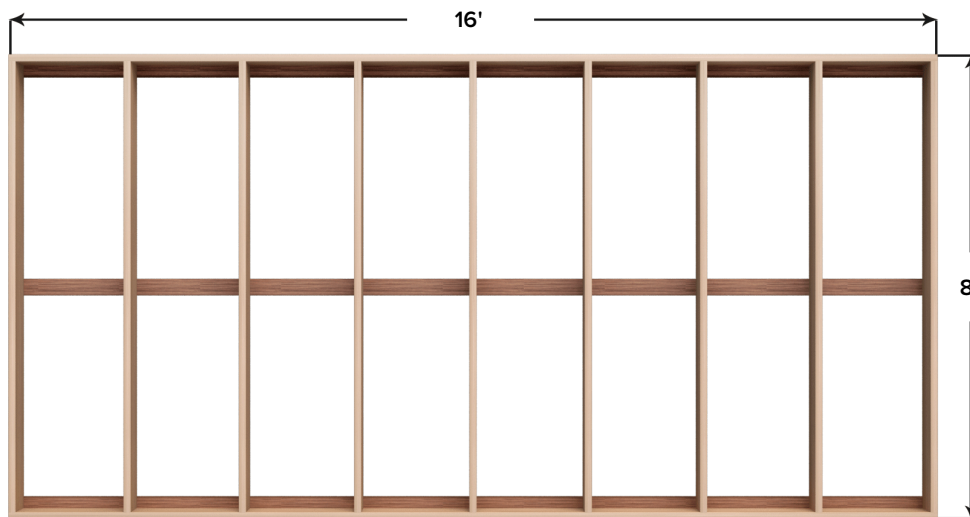
DOOR

NOTE

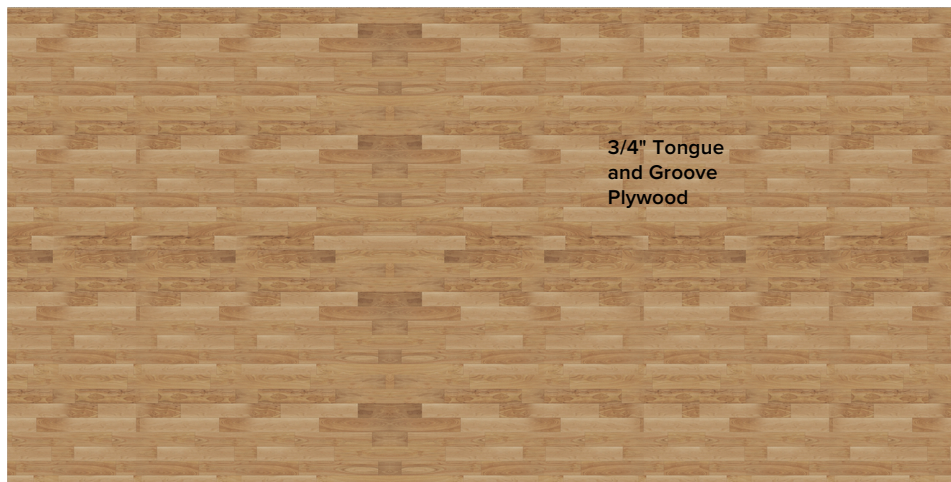
Use old doors and windows to save money. Follow manufacturer's instructions to accurately install the doors and windows.

2 FOUNDATION AND FLOOR

Building the foundation properly is crucial to the overall shed health. Your foundation needs to be resilient enough to support the entire weight of the shed. The width of the foundation should be 16 feet while the height should be 8 feet. You will use pressure treated timber to build the foundation. Once you have built the foundation, you will start working on the flooring with $\frac{3}{4}$ inch tongue and groove plywood. Use 3.5 galvanized nails to attach the flooring to the foundation.



FOUNDATION BASE



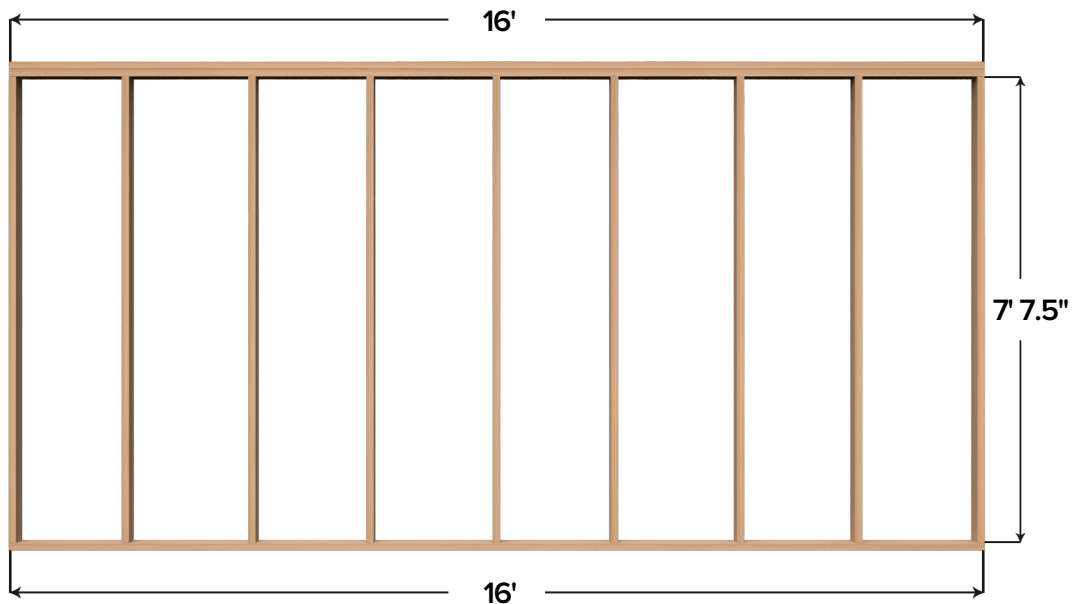
FLOOR

NOTE

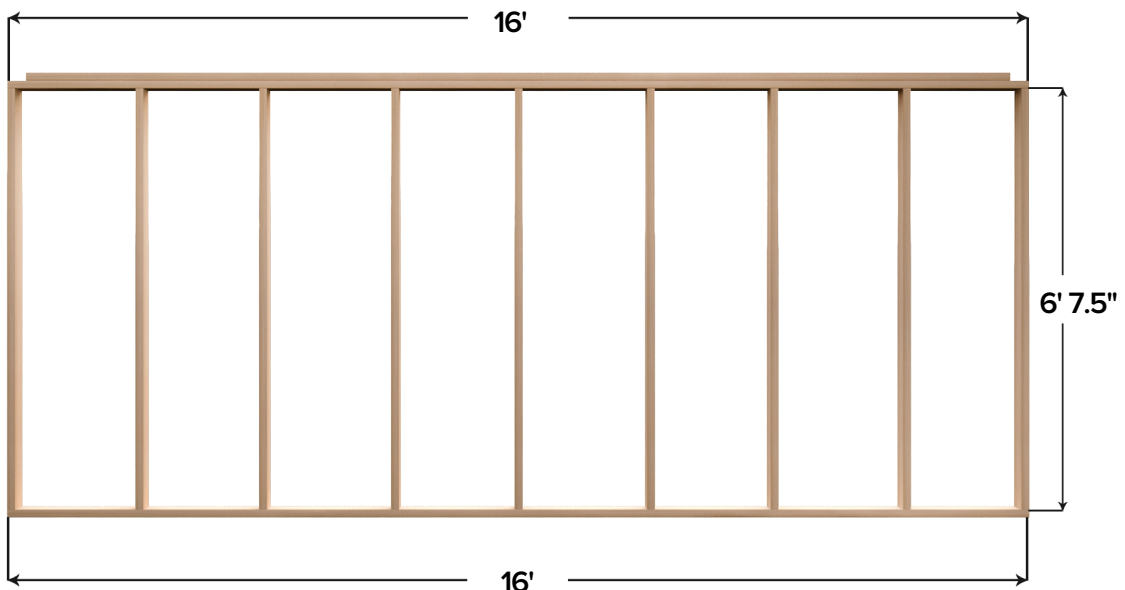
Buy pre-designed joists and skids if you are new to building sheds. This way, you will reduce the chances of any complications in sizing and spacing.

3 WALL STRUCTURES

After building the foundation and floor, you will start working on the right and left walls. The overall width of both the walls should be 16 feet while the height should be 7 feet and 7.5 inches. Maintain the required gaps between each skids as shown in the image. Use pressure treated timber to build the joists and skids.



RIGHT WALL



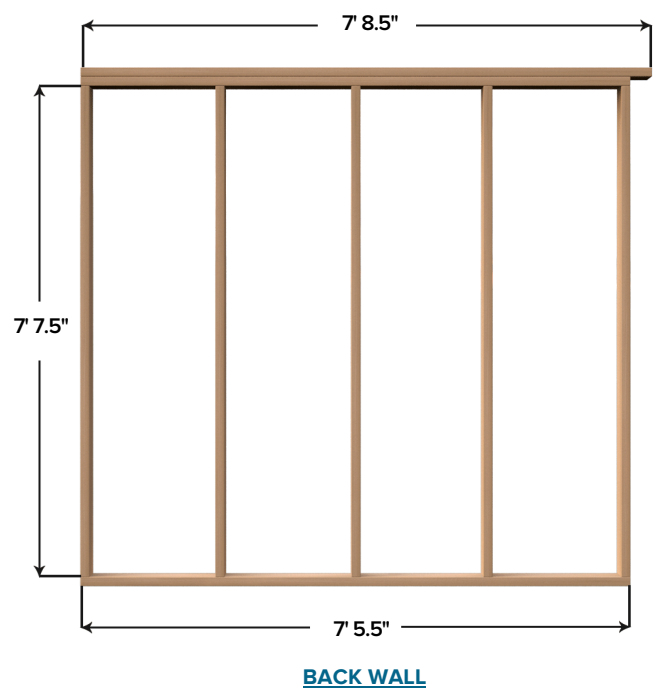
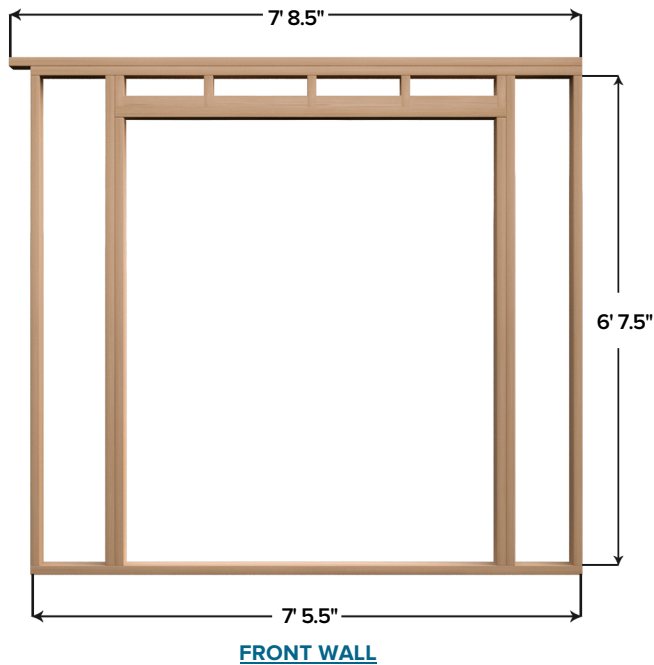
LEFT WALL

NOTE

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

4 WALL STRUCTURES

Once you are done with the right and left walls, you will start working on the front and back wall. Both the walls will have a width of 7 feet and 8.5 inches from the top and bottom and a total height of 6 feet and 7.5 inches. The front wall will need to have space for the door to be installed.

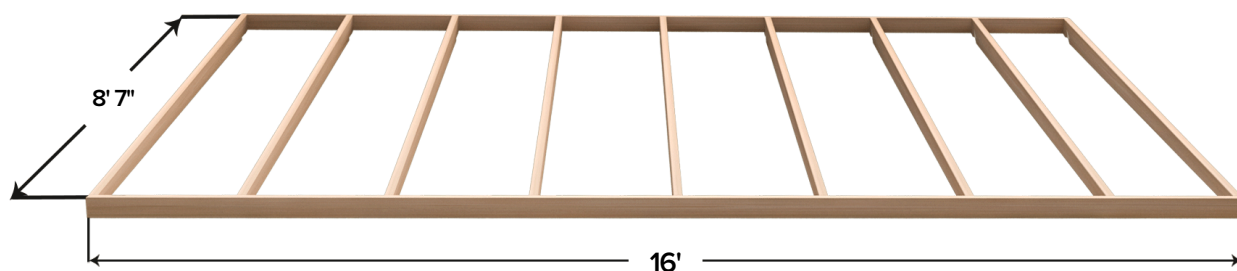
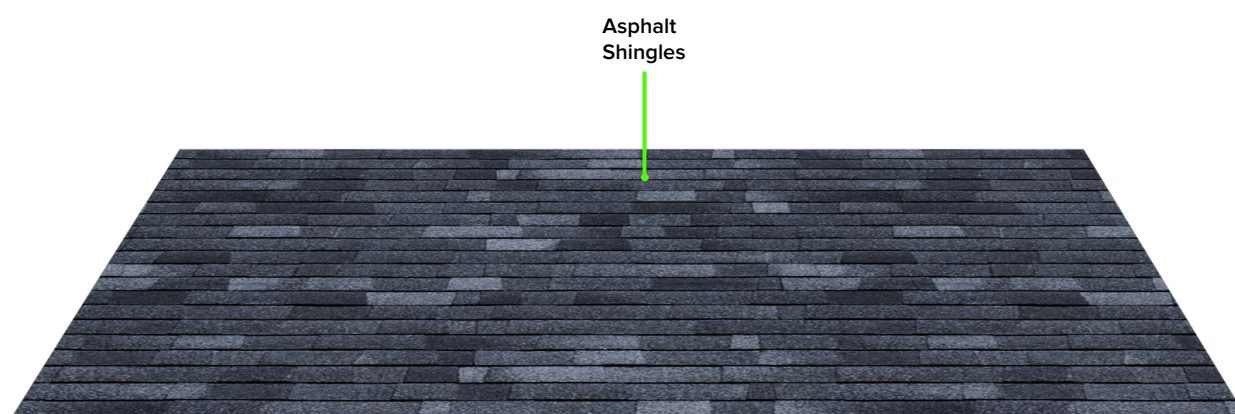


NOTE

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 you have completed building the walls and set them up, you should start working on the roofing. You will build rafters and trusses to fix the roof on the top plates of the walls. The overall width of the roof should be 16 feet and the depth should be 8 feet and 7 inches.



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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