

# 12'X18'

## LEAN TO SHED PLAN

FREE STREAMLINED VERSION



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# DIFFERENCES BETWEEN OUR FREE & PREMIUM PLANS



**VS.**



## **PREMIUM 12'x18' 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'x18' PLAN**

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

## **LEARN MORE ABOUT PREMIUM 12'X18' SHED PLAN BENEFITS**

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## **LIABILITY**

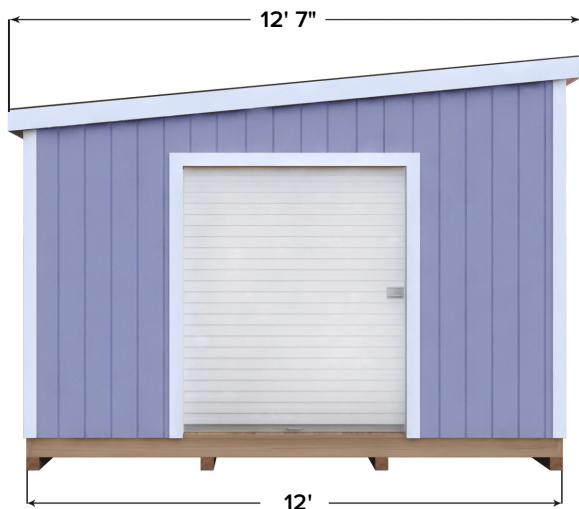
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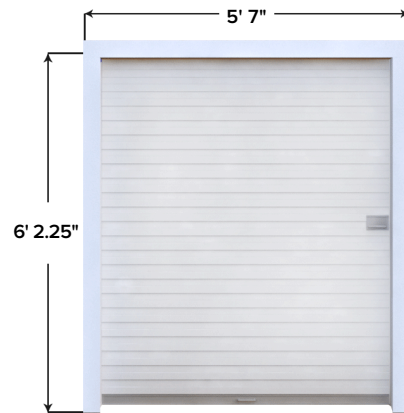
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# 1 BASIC OVERVIEW AND DIMENSIONS

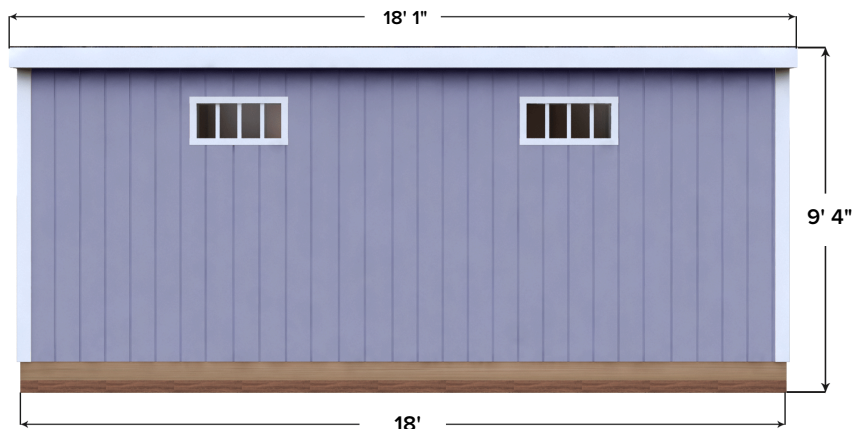
This 12 x 18 Lean Shed is extremely spacious yet attractive enough to add the much needed glamor to your garden. You can store your gardening supplies as well spend your leisure hours performing your hobbies. The shed has a width of 12 feet from the bottom and 12 feet and 7 inches from the top plate from the front. From the sides, the shed has a width of 18 feet from the bottom and 18 feet and 1 inch from the top. The shed has two windows on the side and one huge garage door on the front.



**FRONT VIEW**



**DOOR**



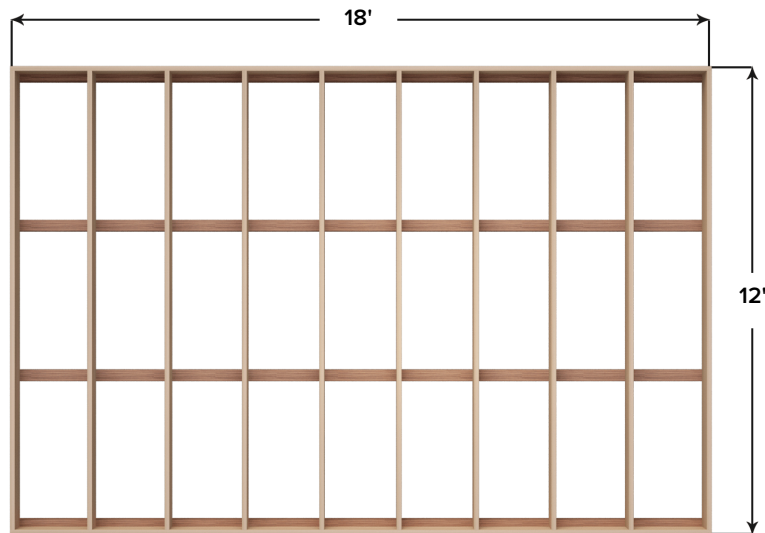
**SIDE VIEW**

## NOTE

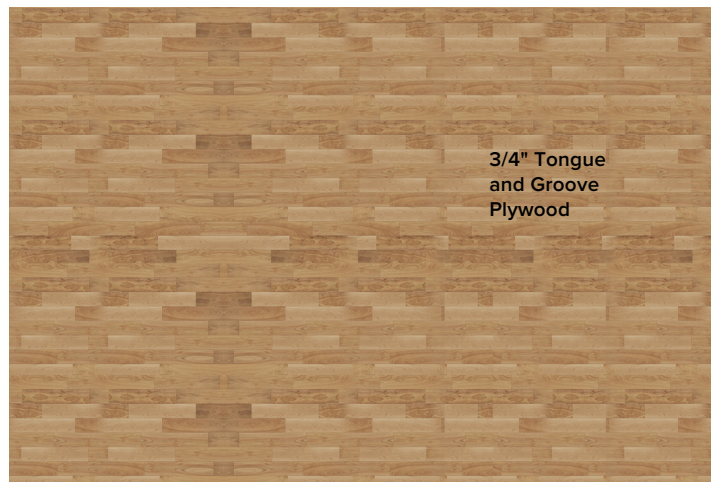
Use old doors and windows to save money. Follow manufacturer's instructions to accurately install the doors and windows.

## 2 FOUNDATION AND FLOOR

Building a solid foundation is crucial to the health of the entire shed since it will be holding up all the walls and the roof. Use pressure treated timber to create joists and skids for creating an 18 feet wide and 12 feet deep foundation. Use 3.5 inches galvanized nails to attach the parts together. Once you have built the foundation, you need to use  $\frac{3}{4}$  inches tongue and groove plywood to build the flooring.



FOUNDATION BASE



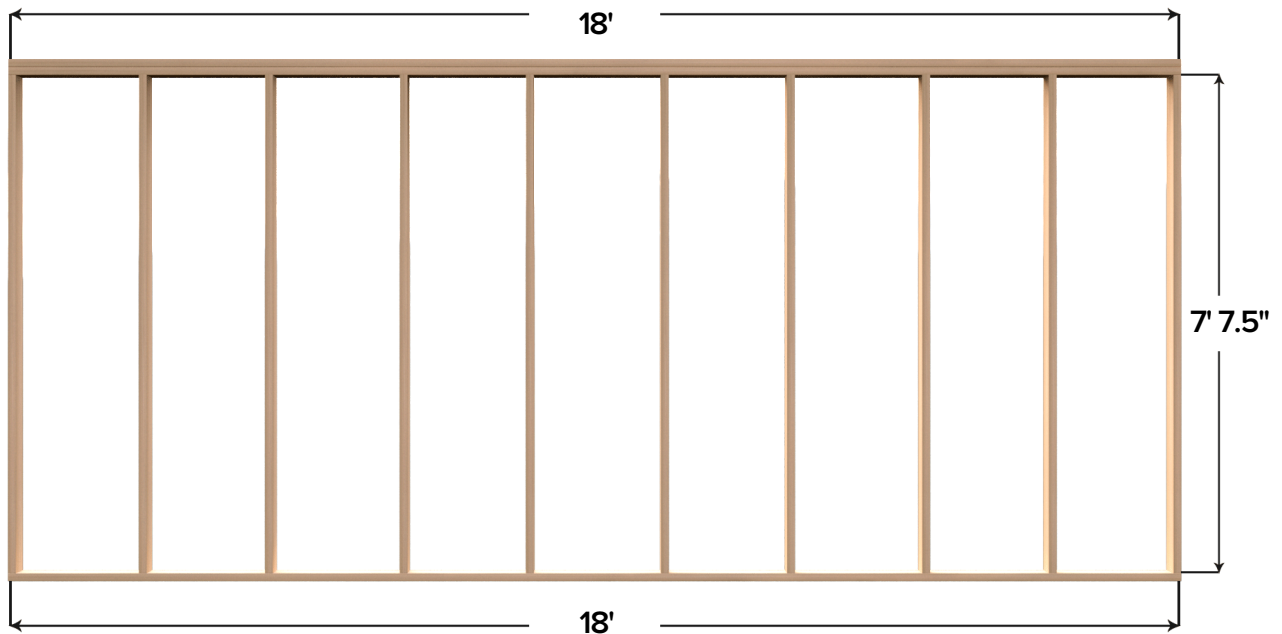
FLOOR

### NOTE

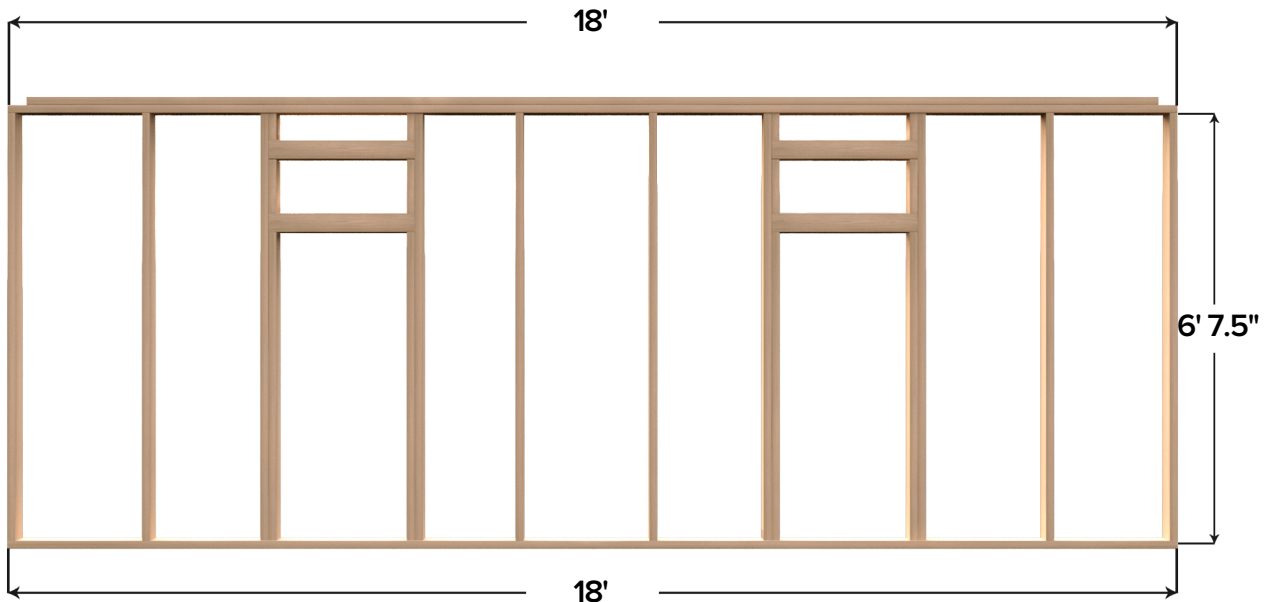
Buy per-designed joists and skids if you are new to building sheds. This way, you will reduce the chances of any complications in sizing and spacing.

### 3 WALL STRUCTURES

Once the foundation and the floor is built, you will start working on the right and left walls. Both the walls will have a width of 18 feet from the bottom plates. The right wall will have a height of 7 feet and 7.5 inches while the left wall will have a height of 6 feet and 7.5 inches. Use pressure treated timber to build the joists and skids for the walls.



**RIGHT WALL**



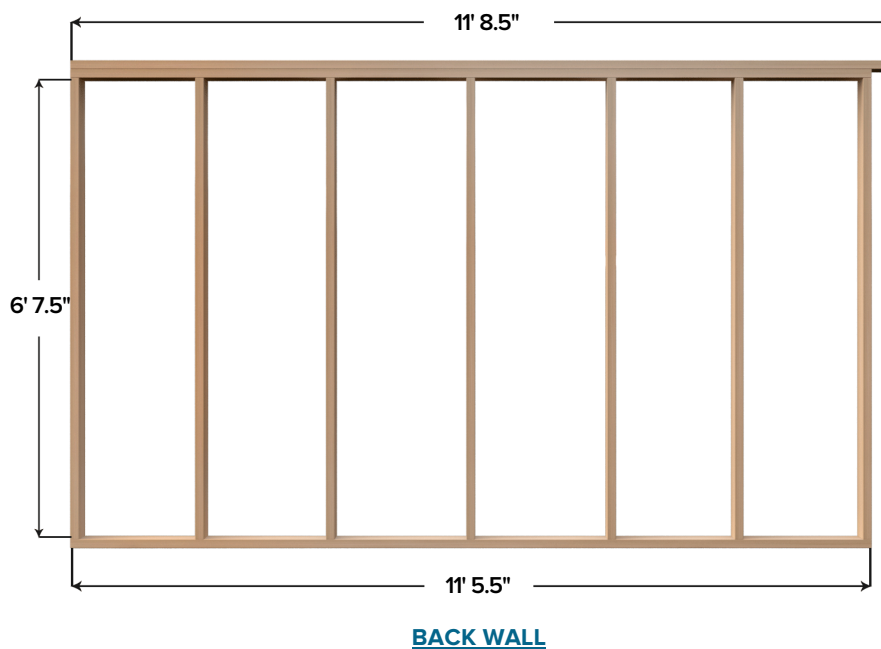
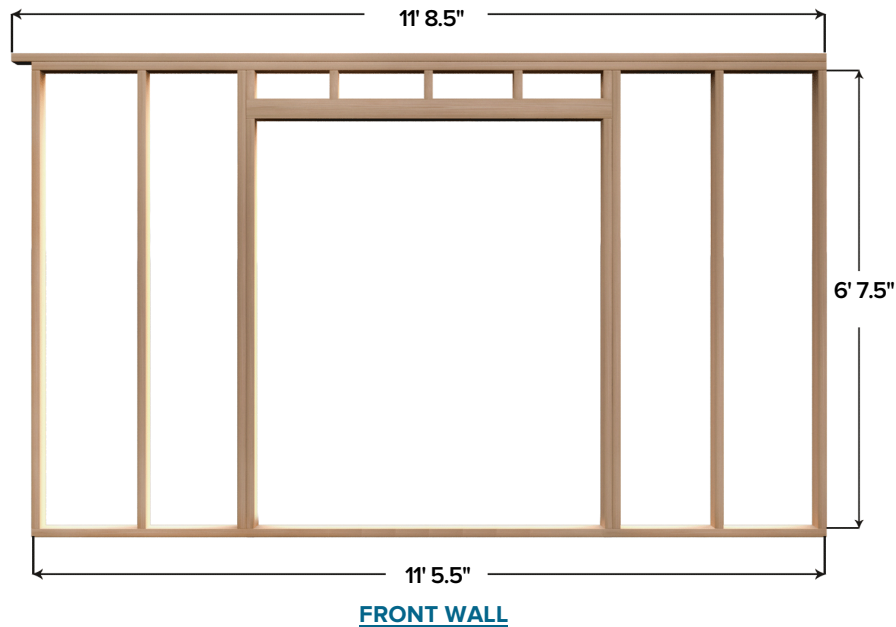
**LEFT WALL**

#### NOTE

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

## 4 WALL STRUCTURES

After building the right and left walls, you will start working on the front and back walls. The width of both the walls should be 11 feet and 5.5 inches while the height should be 6 feet and 7.5 inches. Use pressure treated timber to build the skids and joists for the walls and nail them together using 3.5 inches galvanized nails.

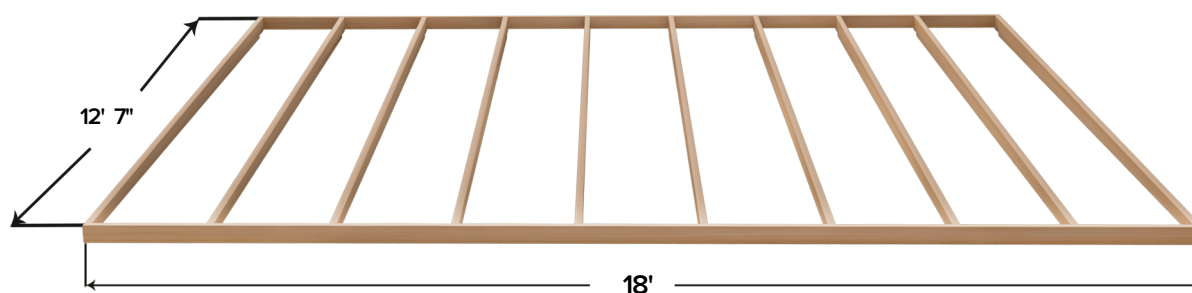
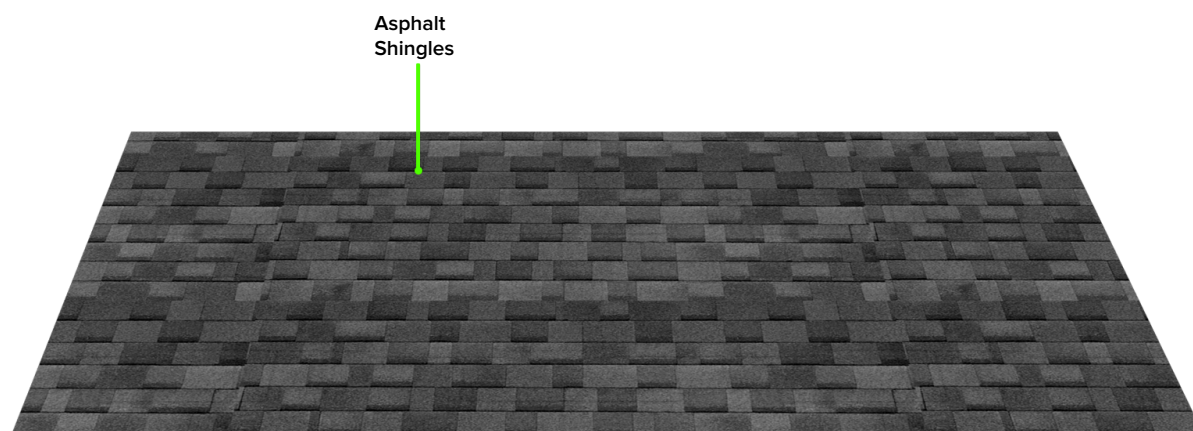


### NOTE

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

Finally, you will start working on the roofing of the shed. You will build a base with rafters of 18 feet width and 12 feet and 7 inch depth. Start installing asphalt shingles once you are done building and installing the base.



### 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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**Wait no more! Click here to learn more about our premium 12'x18' shed plan and start building your shed today!**



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