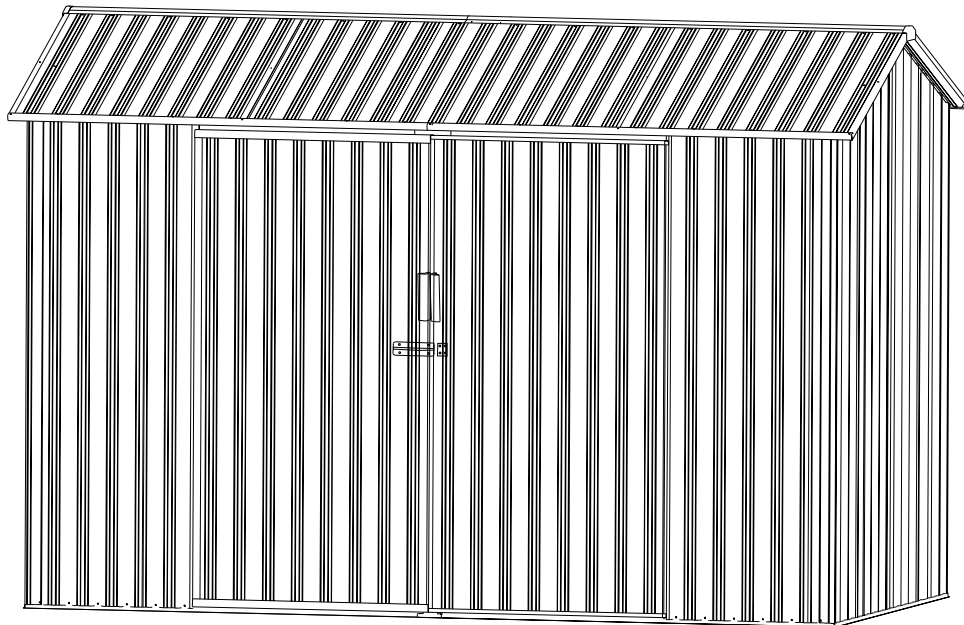


# Metal Garden Shed



## OWNER'S MANUAL /G2 Instructions for Assembly



Requires two people and takes 2-3 hours for Installation.

Tall Walk in Shed  
Quick & Easy Assembly  
Ridge Reinforced Walls  
Wide Double Doors  
Available in Various Sizes



# BEFORE YOU BEGIN

## Owner's Manual

Before beginning construction, check local building codes regarding footings, location and other requirements. Study and understand this owner's manual. Important information and helpful tips will make your construction easier and more enjoyable.

**Assembly Instructions:** Instructions are supplied in this manual and contain all appropriate information for your building model. Review all instructions before you begin, and during assembly, follow the step sequence carefully for correct results.

**Parts and Parts List:** Check to be sure that you have all the necessary parts, you're your building.

- Separate contents of the carton by the part number while reviewing parts list. The first few steps show how to join related parts to make larger sub assemblies which will be used later.

- Familiarize yourself with the hardware and fasteners for easier use during construction.

These are packaged within the carton. Note that extra fasteners have been supplied for your convenience.

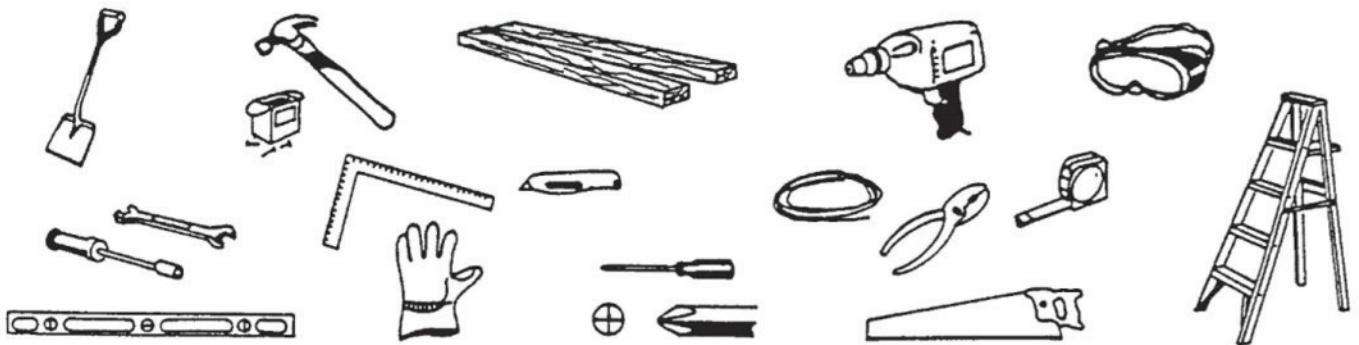
# PLAN AHEAD

**Watch the Weather:** Be sure the day you select to install your building is dry and calm.

Do not attempt to assemble your building on a windy day. Be careful on wet or muddy ground.

**Teamwork:** Whenever possible, two or more people should work together to assemble your building. One person can position parts or panels while the other is able to handle the fasteners and the tools.

**Tools and Materials:** These are some basic tools and materials you will need for the construction of your building. Decide which method of anchoring and the type of foundation you wish to use in order to form a complete list of the materials you will need.

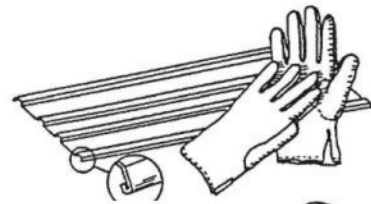


- Eye Goggles • Electric / Cordless Drill • Wrench / Nut Driver • Square
- No. 2 Phillips Screwdriver (With Hardened Magnetic Tip) Note: A power screwdriver or vari-able speed drill with Phillips-tip at-tachment can speed assembly by as much as 40%.
- Work Gloves • Step Ladder • Utility Knife / Scissors • Pliers • Carpenter's Level • Tape Measure
- Hammer and Nails • Spade or Shovel • Hand Saw / Power Saw • Lumber and/or Concrete

# SAFETY FIRST

**Safety precautions are important to follow throughout the construction of your building**

- Care must be taken when handling various pieces of your building since some contain sharp edges. Please wear work gloves, eye protection and long sleeves when assembling or performing any maintenance on your building



- Keep children and pets away from worksite to avoid distractions and any accidents which may occur.



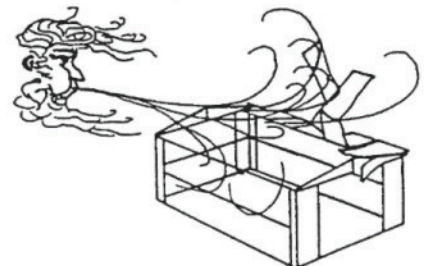
- Never concentrate your total weight on the roof of the building. When using a step ladder make sure that it is fully open and on even ground before climbing on it.



- Practice caution with the tools being used in the assembly of this building. Be familiar with the operation of all power tools.



- Do not attempt to assemble the building if parts are missing because any building left partially assembled may be seriously damaged by light winds



- Do not attempt to assemble the building on a windy day, because the large panels acting as a "sail", can be whipped about by the wind making construction difficult and unsafe.





# CARE & MAINTENANCE

**Finish:** For long lasting finish, periodically clean and wax the exterior surface. Touch-up scratches as soon as you notice them on your unit. Immediately clean the area with a wire brush; wash it and apply touch-up paint per manufacturer's recommendation.

**Roof:** Keep roof clear of leaves and snow with long handled, soft-bristled broom. Heavy amounts of snow on roof can damage building making it unsafe to enter. In snow country, Roof Strengthening Kits are available for most YardShed for added protection against heavy snow accumulation.

**Doors:** Always keep the door tracks clear of dirt and other debris that prevent them from sliding easily. Lubricate door track annually with furniture polish or silicone spray. Keep doors closed and locked to prevent wind damage

**Fasteners:** Use all washers supplied to protect against weather infiltration and to protect the metal from being scratched by screws. Regularly check your building for loose screws, bolts, nuts, etc. and retighten them as necessary.

**Moisture:** A plastic sheet (vapor barrier) placed under the entire floor area with good ventilation will reduce condensation.

## **Other Tips....**

- Wash off inked part numbers on coated panels with soap and water.
- Silicone caulking may be used for watertight seals throughout the building.

**Do not store swimming pool chemicals in your building. Combustibles and corrosives must be stored in air tight approved containers.**

# Foundation

**Selecting and Preparing Your Site:** Before assembly, you will want to decide on a location for your building.

The best location is a level area with good drainage.

- Allow enough working space for ease of moving parts into position during assembly. Be sure there will be enough space at entrance for doors to open fully and enough space around the building to be able to fasten the panel screws from the outside.

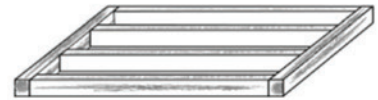
- Before you begin the first steps in assembling your parts, a foundation should be constructed should be ready to use.

## OPTION 1: Wood Platform

**If you decide to build your own foundation, be sure to select the appropriate materials.**

**These are the recommended materials for your foundation:**

- 2 x 4's (5cm x 10cm) Pressure Treated Lumber
- 5/8" (1,5cm) 4 x 8 (122cm x 244cm) Plywood-exterior grade or wood floor
- 10 & 4 penny Galvanized Nails



## OPTION 2: Concrete Slab

**The slab should be at least 3" to 4" (8-10cm) thick. It must be level and flat to provide good support for the frame.**

**The following are the recommended materials for your foundation.**

- 1 x 4's (2,5cm x 10cm) (will be removed once the concrete cures)
- Concrete
- Sheet of 6 mil plastic
- We recommend for a proper strength concrete to use a mix of:  
1 part cement • 3 parts pea sized gravel • 2 1/2 parts clean sand

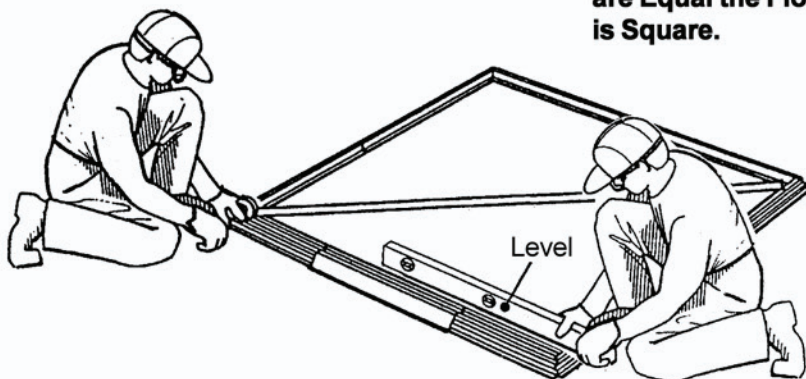


## IMPORTANT!

Measure the floor frame diagonally. When the diagonal measurements are equal, the floor frame is square.























































### NOTE

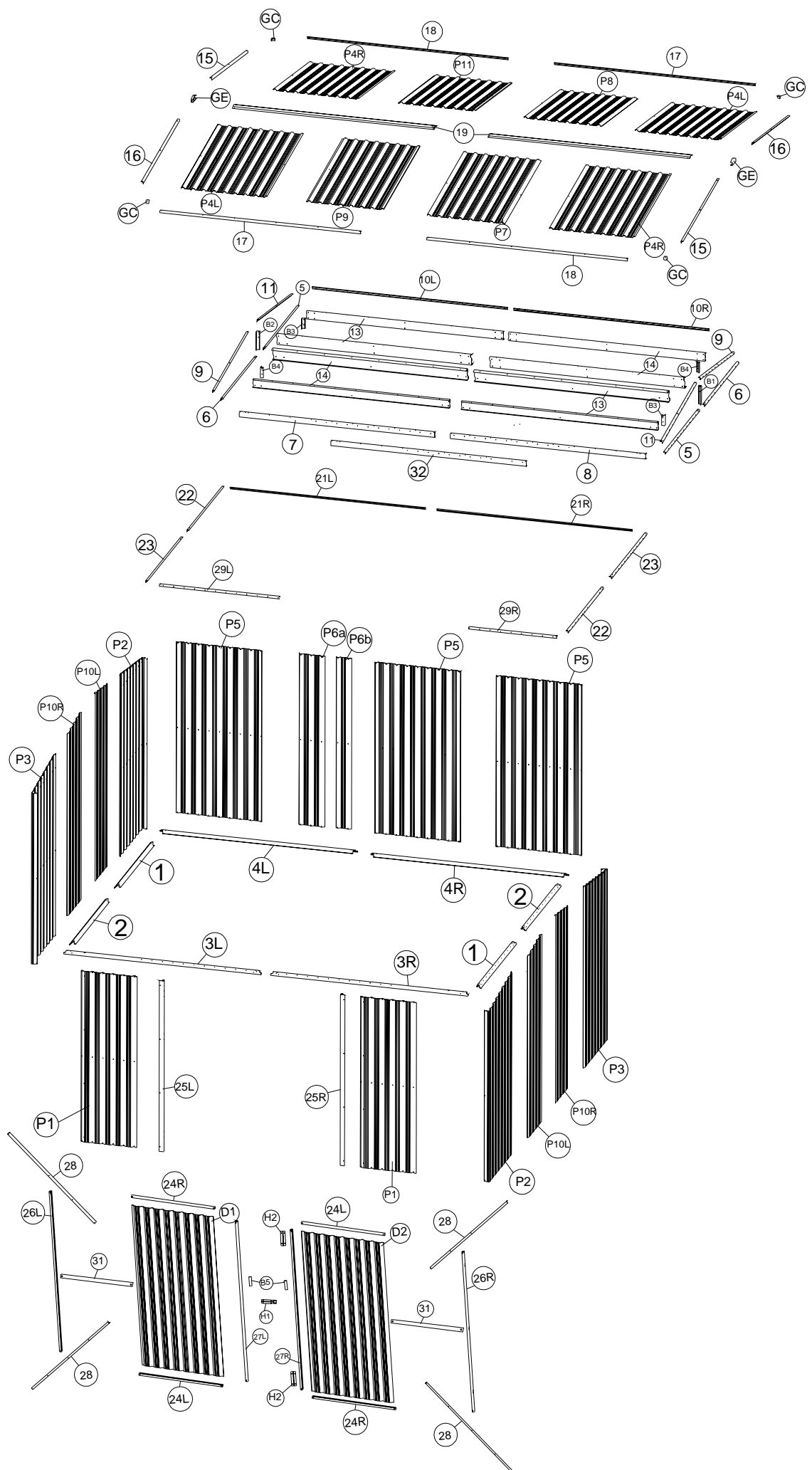
If using a wood platform or concrete slab do not fasten the floor frames to your base at this time. You will anchor the building after it is erected.



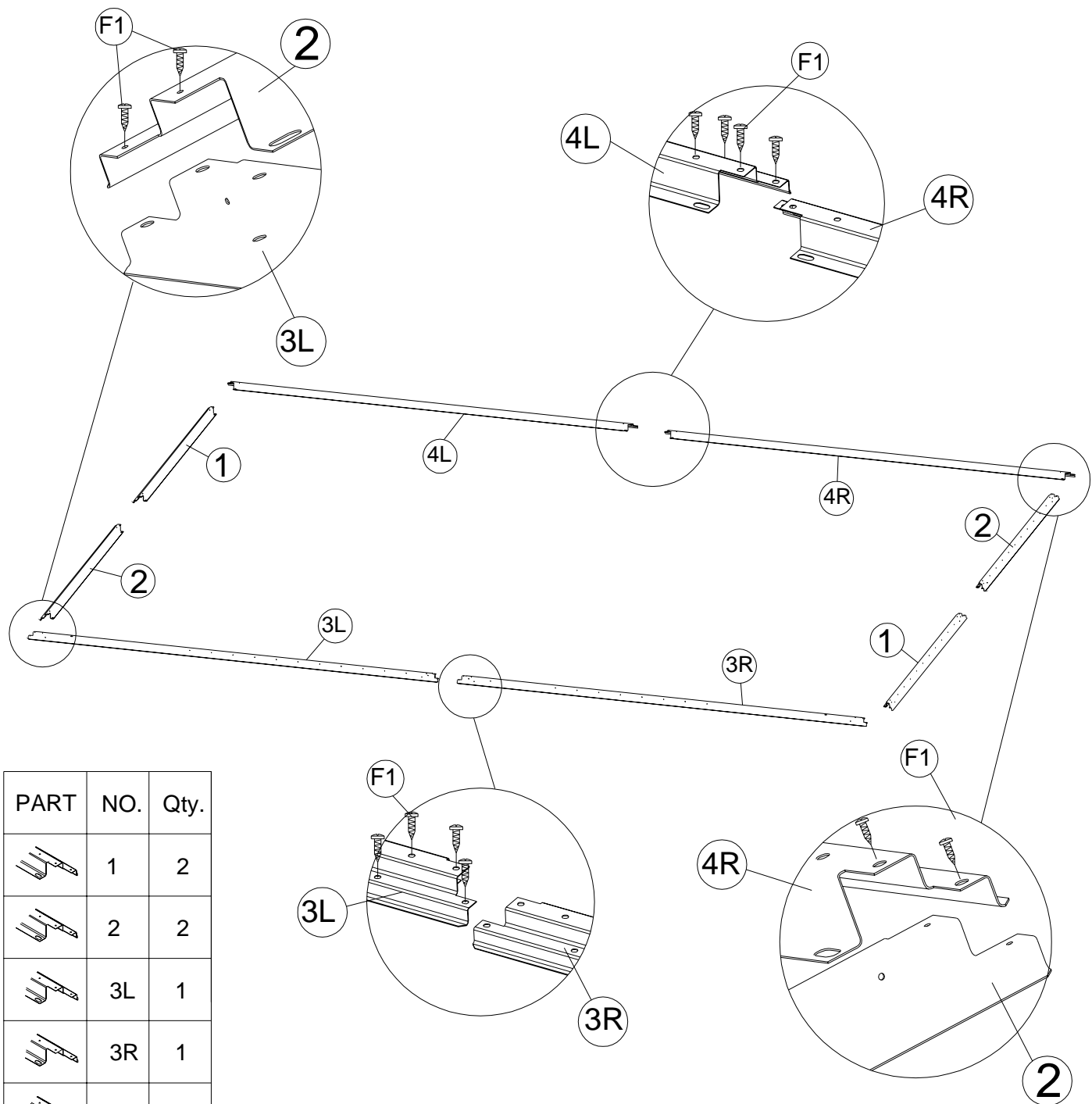
**When Diagonal Measurements are Equal the Floor Frame is Square.**

# PARTS LIST

PART	NO.	Qty.	PART	NO.	Qty.	PART	NO.	Qty.
	1	2		21R	1		P8	1
	2	2		22	2		P9	1
	3L	1		23	2		P11	1
	3R	1		24L	2		P10L	2
	4L	1		24R	2		P10R	2
	4R	1		25L	1		D1	1
	5	2		25R	1		D2	1
	6	2		26L	1		B1	1
	7	1		26R	1		B2	1
	8	1		27L	1		B3	2
	9	2		27R	1		B4	2
	11	2		28	4		GC	4
	10L	1		29L	1		GE	2
	10R	1		29R	1		B5	2
	13	4		31	2		B6	6
	14	4		32	1		H1	1
	15	2		P1	2		H2	2
	16	2		P2	2		F1	605
	17	2		P3	2		F2	52
	18	2		P4L	2			
	19	2		P4R	2			
	21L	1		P5	3			
				P6a	1			
				P6b	1			
				P7	1			



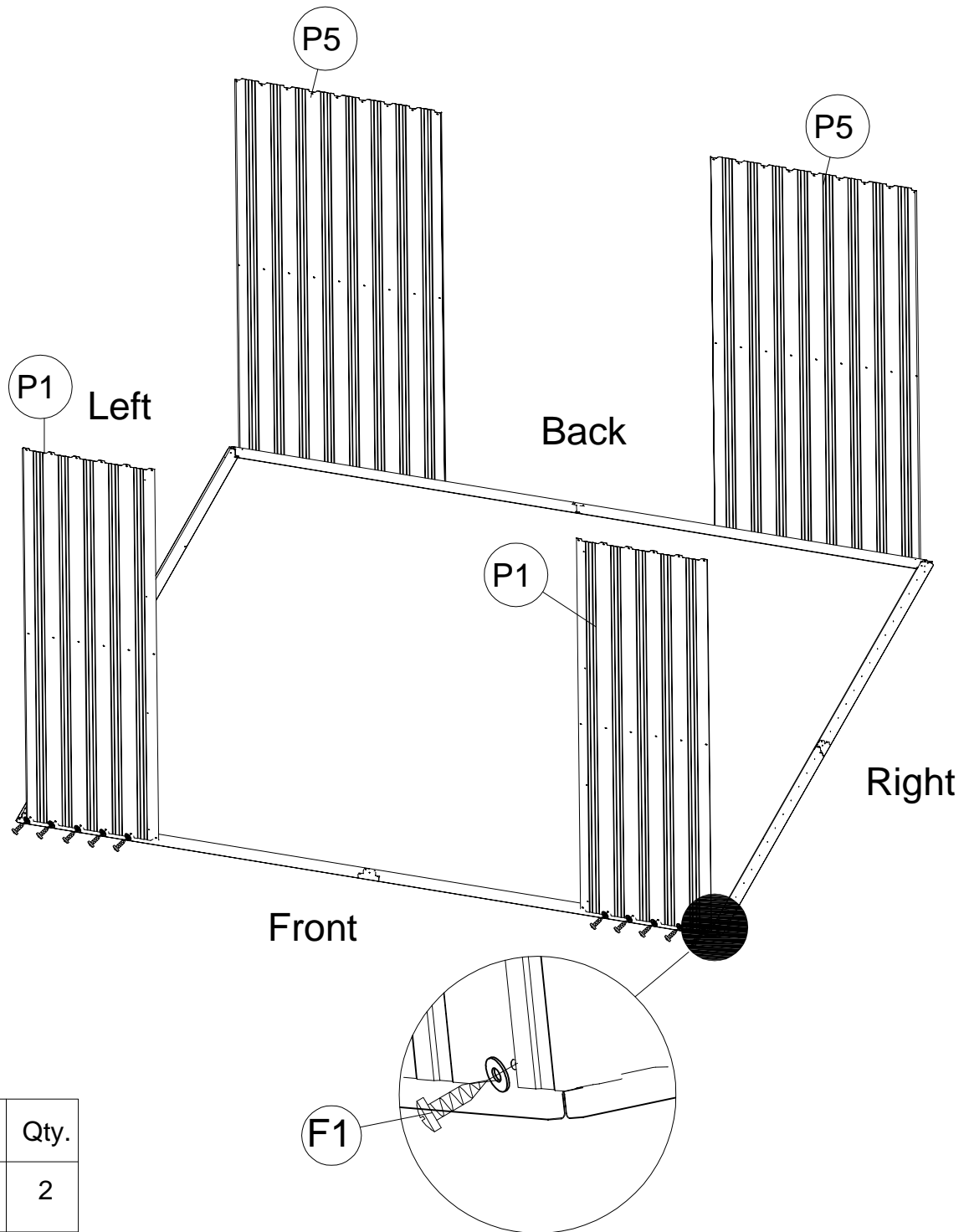
# Step 1






PART	NO.	Qty.
	1	2
	2	2
	3L	1
	3R	1
	4L	1
	4R	1
	F1	

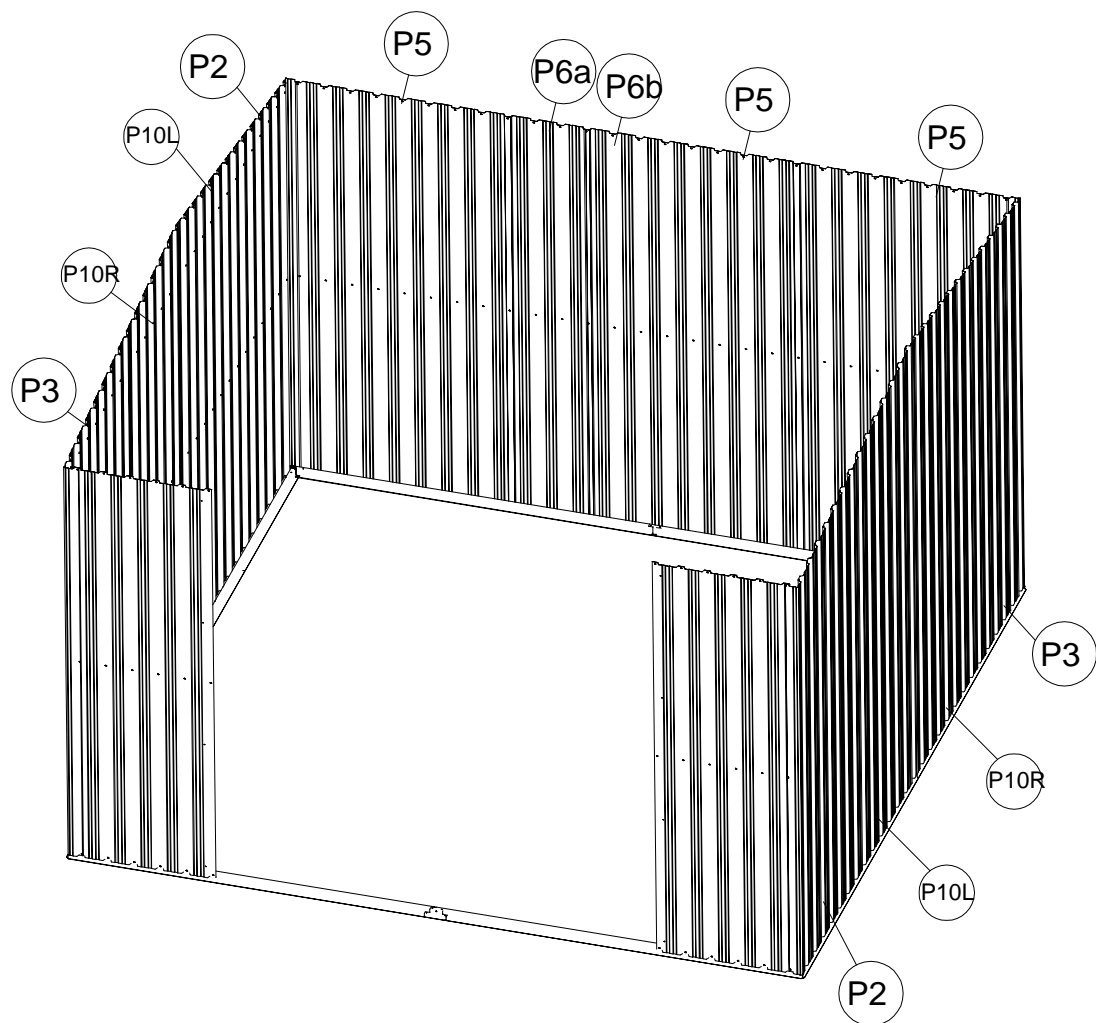









# Step 2



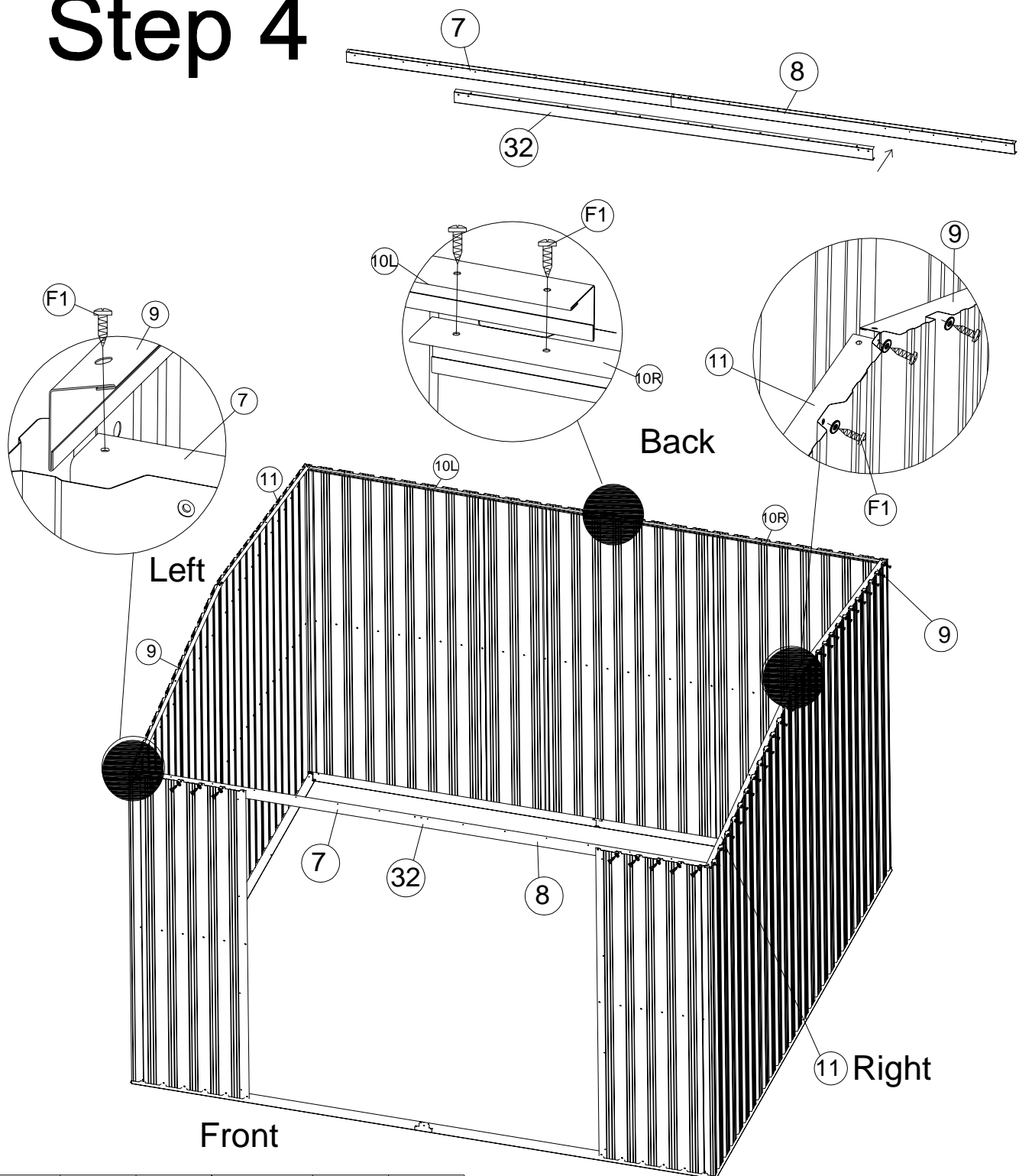
PART	NO.	Qty.
	P1	2
	P5	2
	F1	









# Step 3



PART	NO.	Qty.
	P2	2
	P3	2
	P5	1
	P6a	1
	P6b	1
	P10L	2
	P10R	2
	F1	

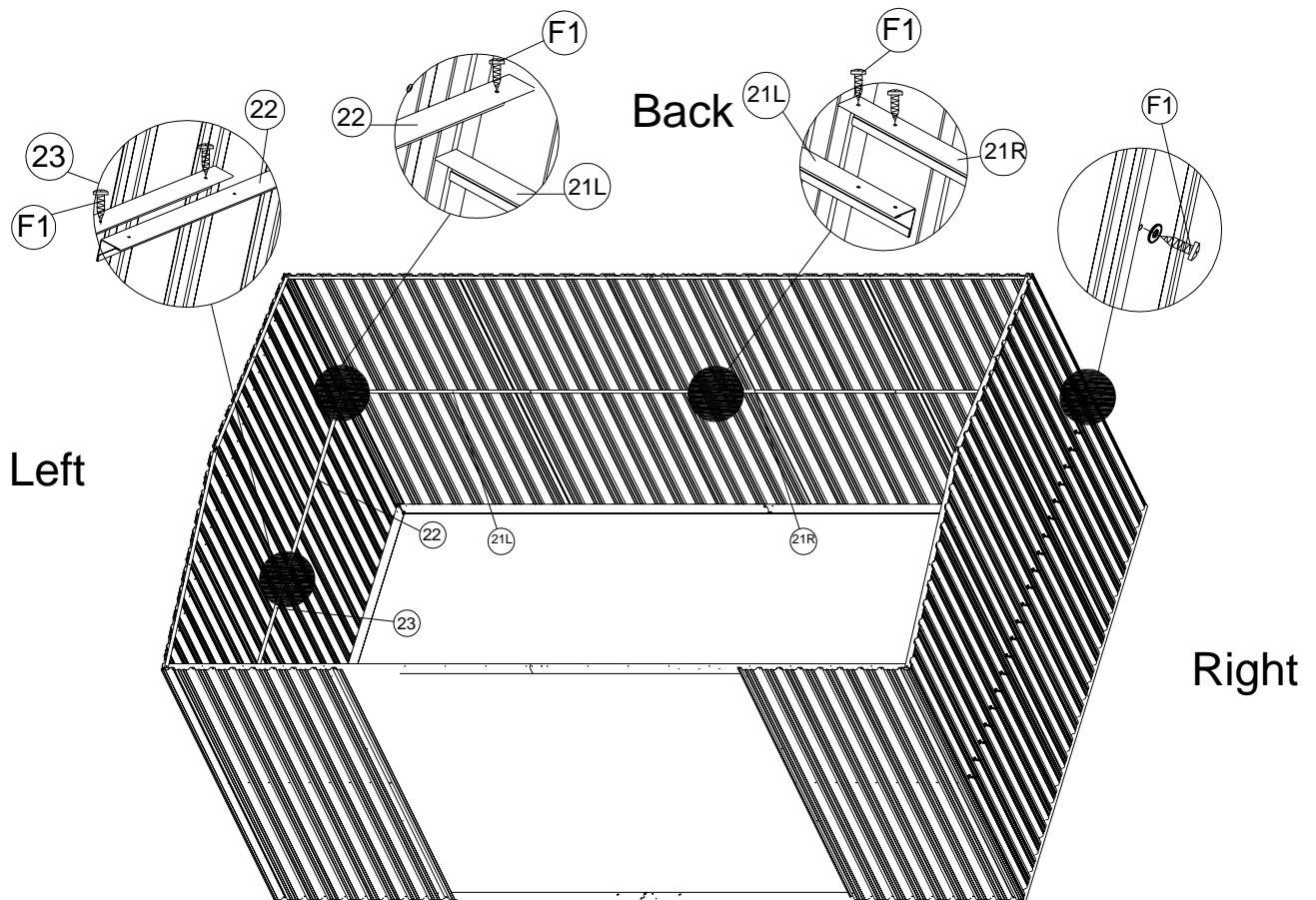
# Step 4



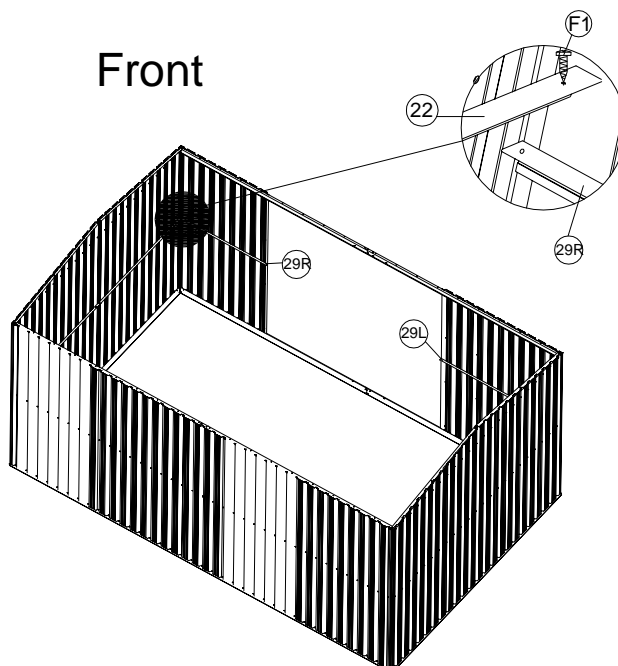
PART	NO.	Qty.	PART	NO.	Qty.
	7	1		10L	1
	8	1		10R	1
	9	2		32	1
	11	2		F1	








Note : Make sure the overlapping position.

# Step 5



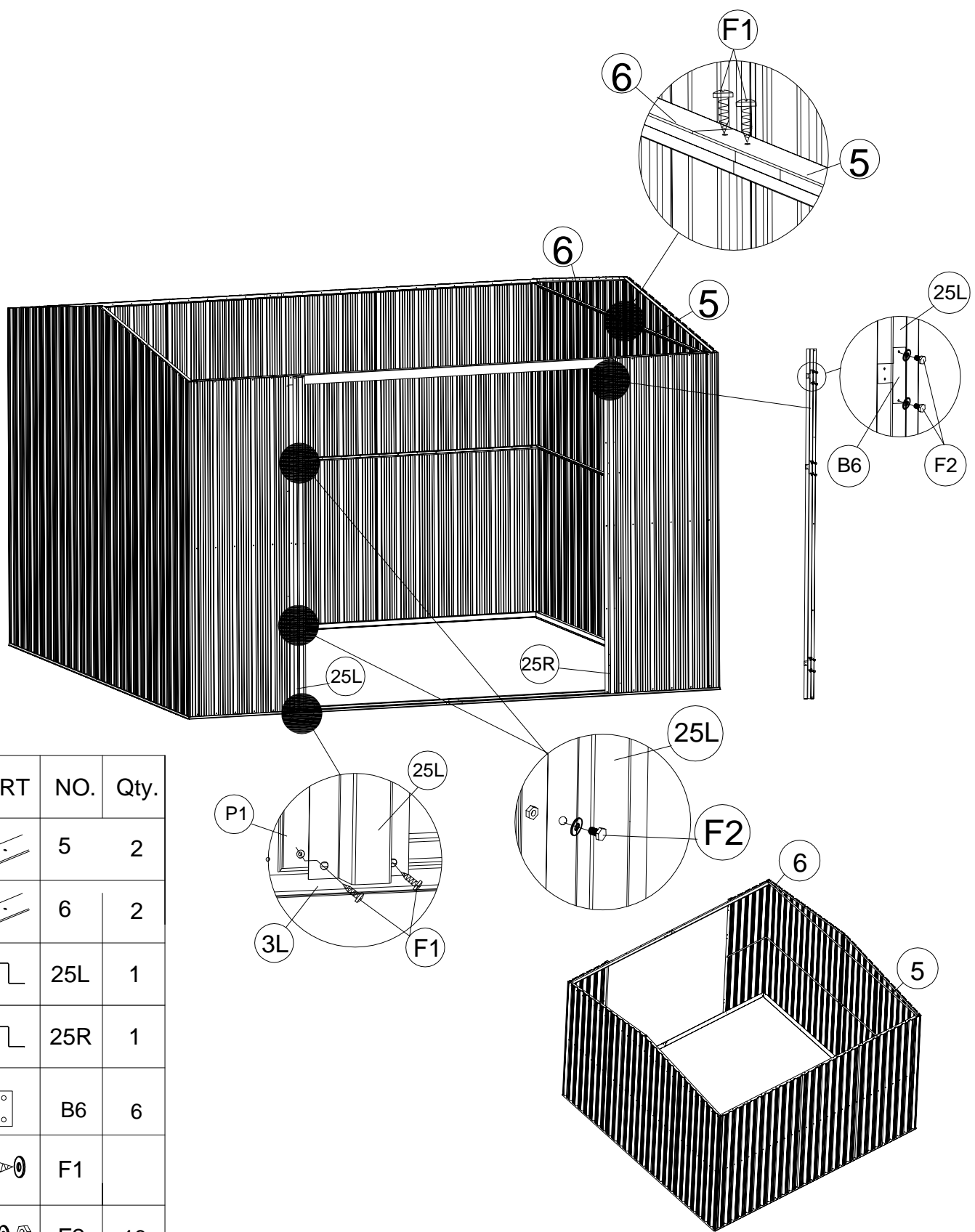
Front










PART	NO.	Qty.
	21L	1
	21R	1
	22	2
	23	2
	29L	1
	29R	1
	F1	



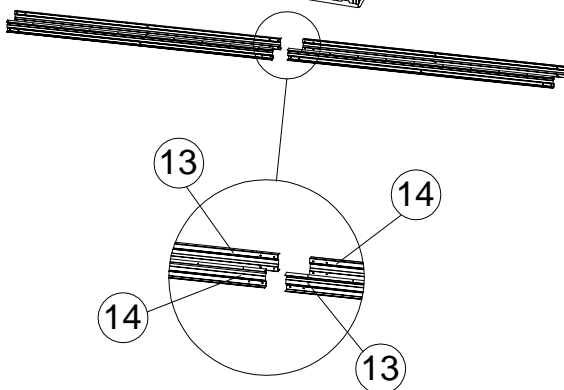
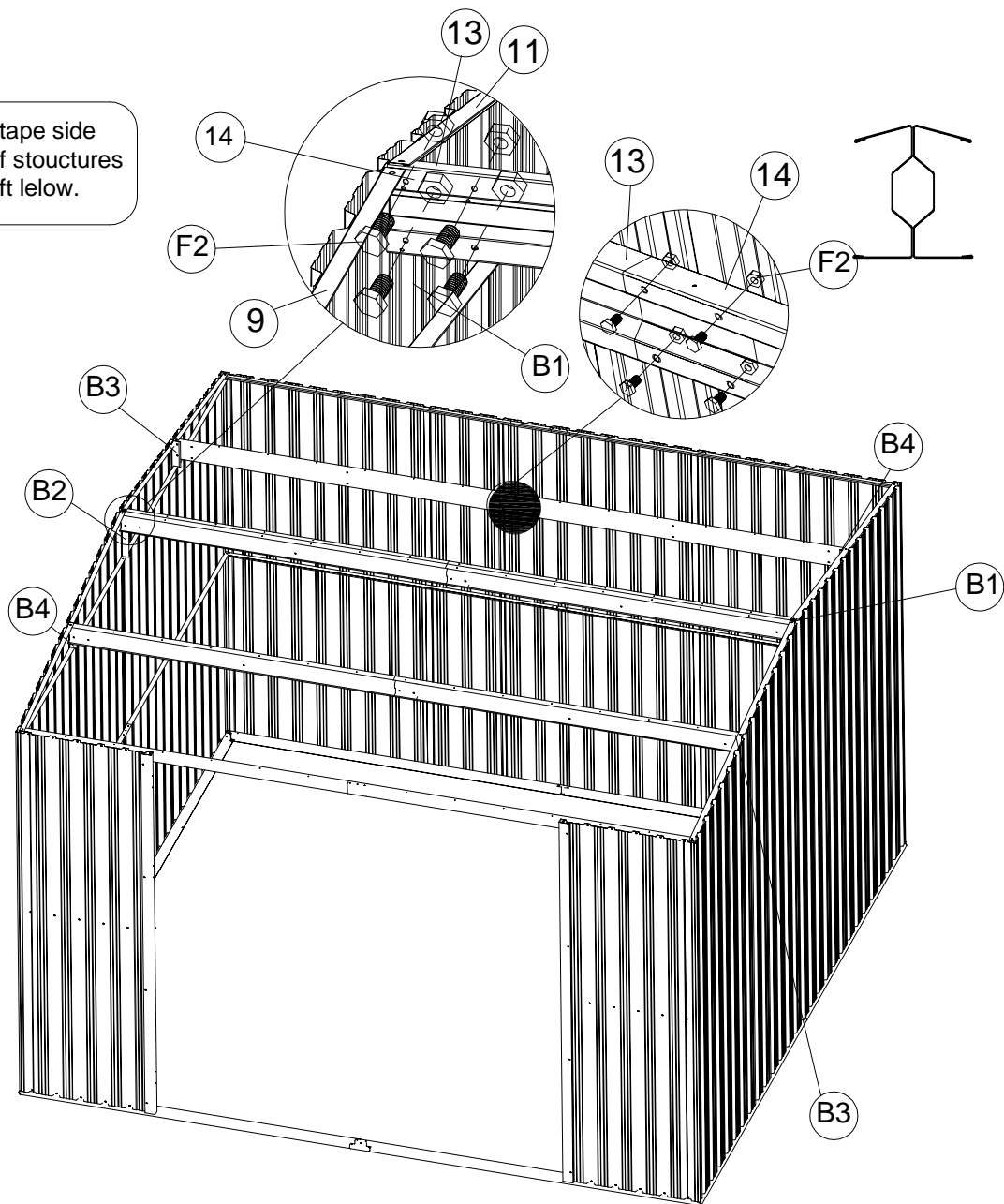
# Step 6



PART	NO.	Qty.
	5	2
	6	2
	25L	1
	25R	1
	B6	6
	F1	
	F2	16

# Step 7

Note: Make sure the tape side on two middle of roof stouctures must be same see uft lelow.

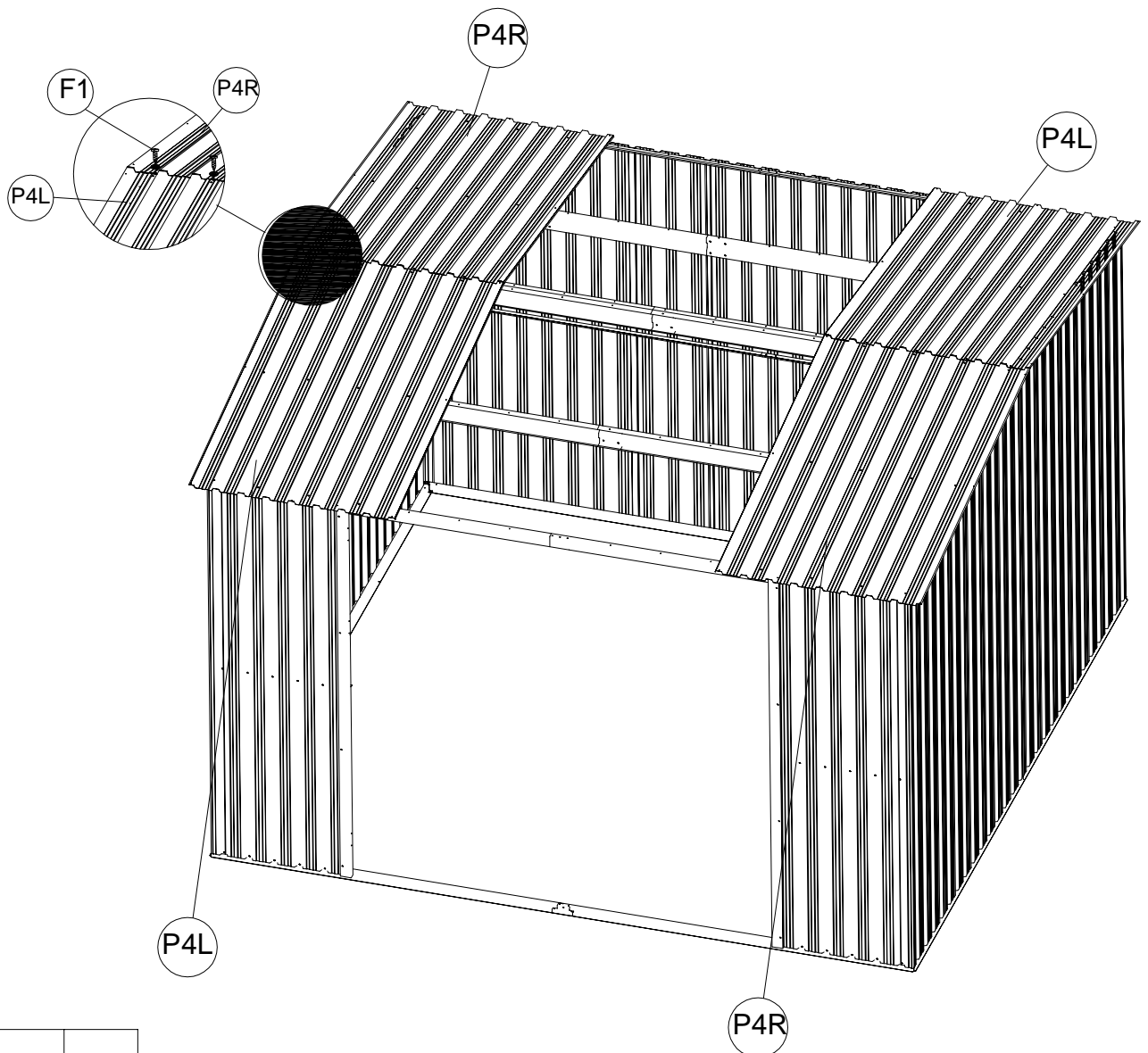





PART	NO.	Qty.	PART	NO.	Qty.
	13	4		B2	1
	14	4		B3	2
	B1	1		B4	2
	F2	36			

# Step 8

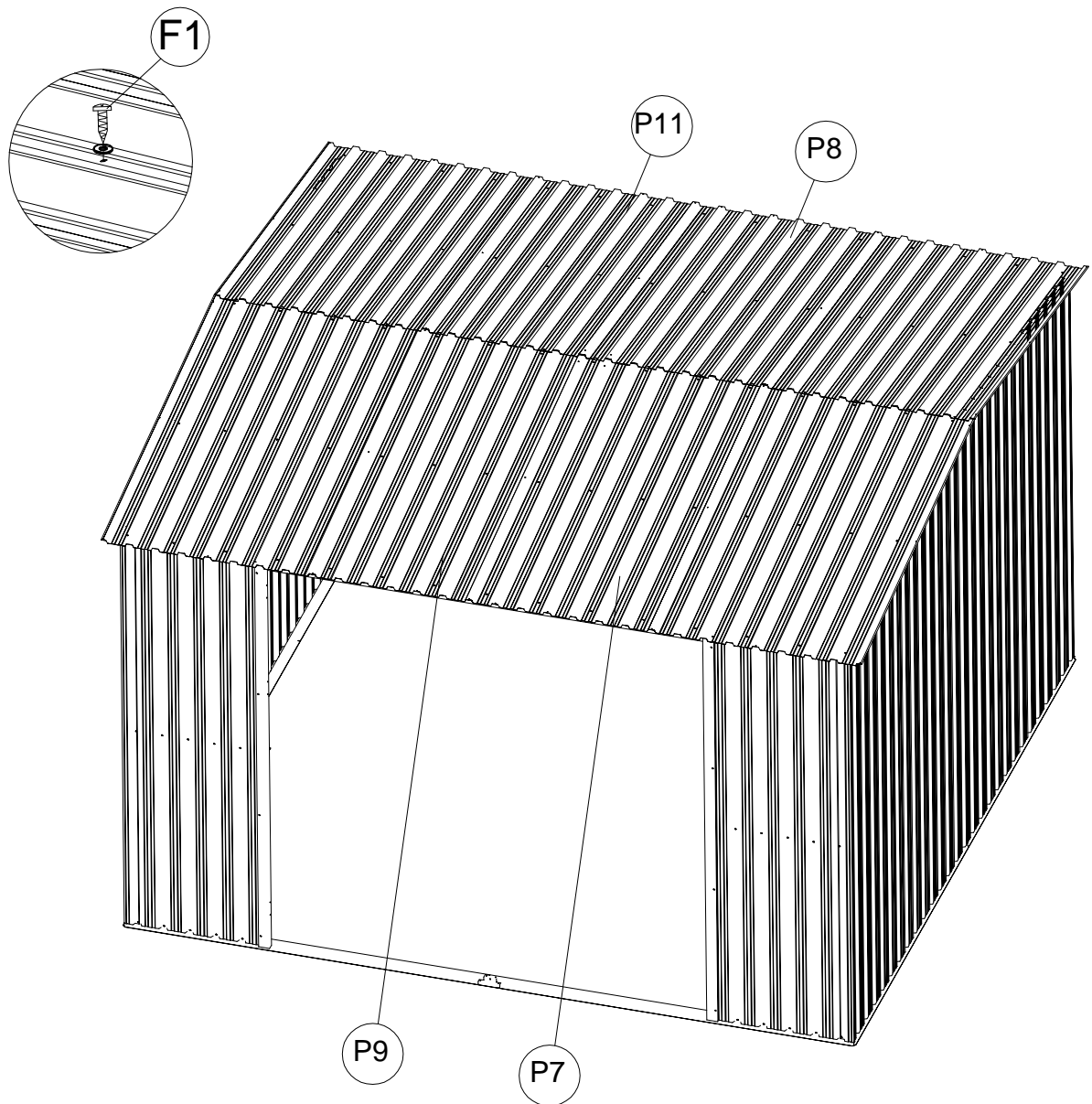
Note:






Make sure the overlapping position for roof panel is as shown in blowup



PART	NO.	Qty.
	P4L	2
	P4R	2
	F1	

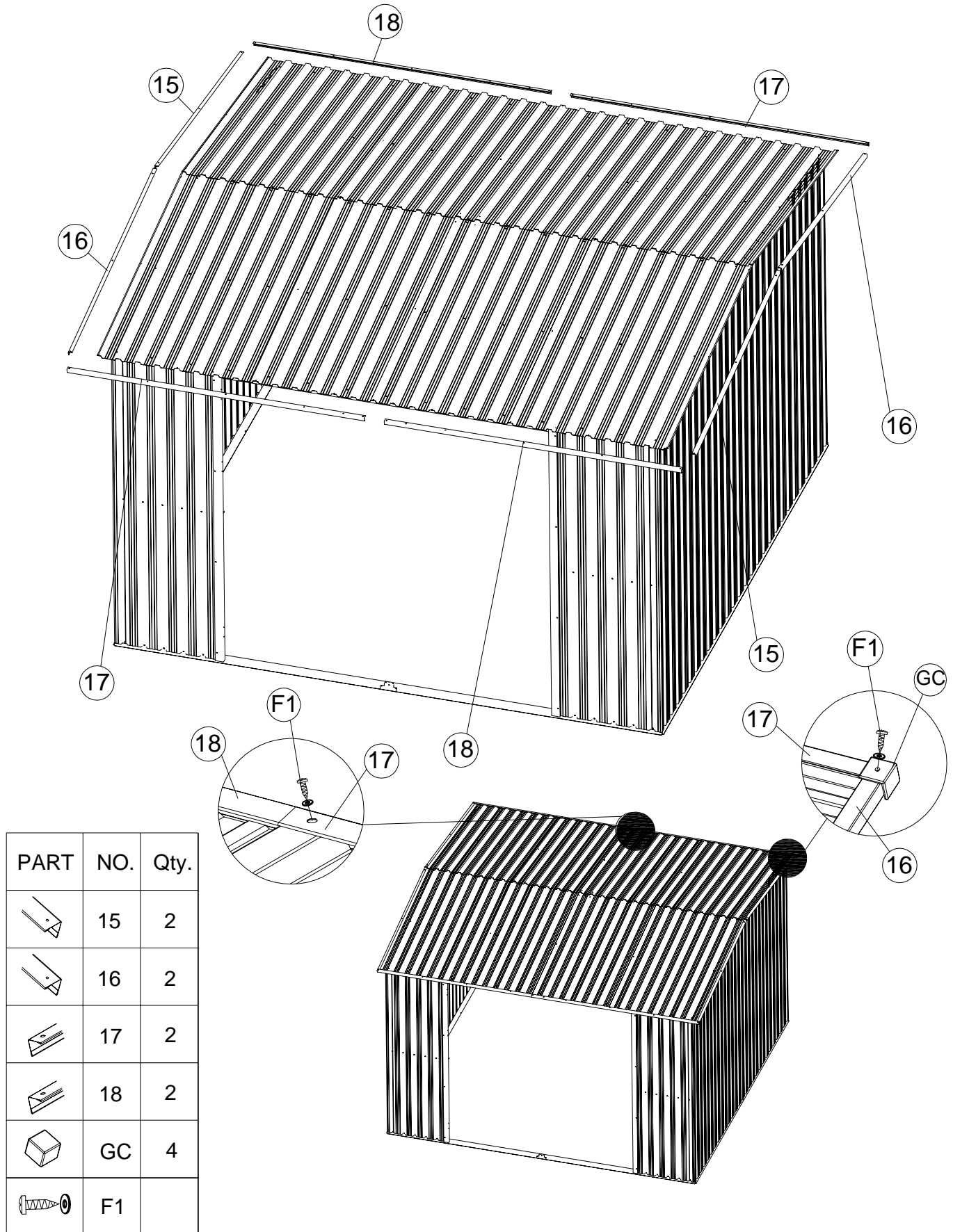
# Step 9



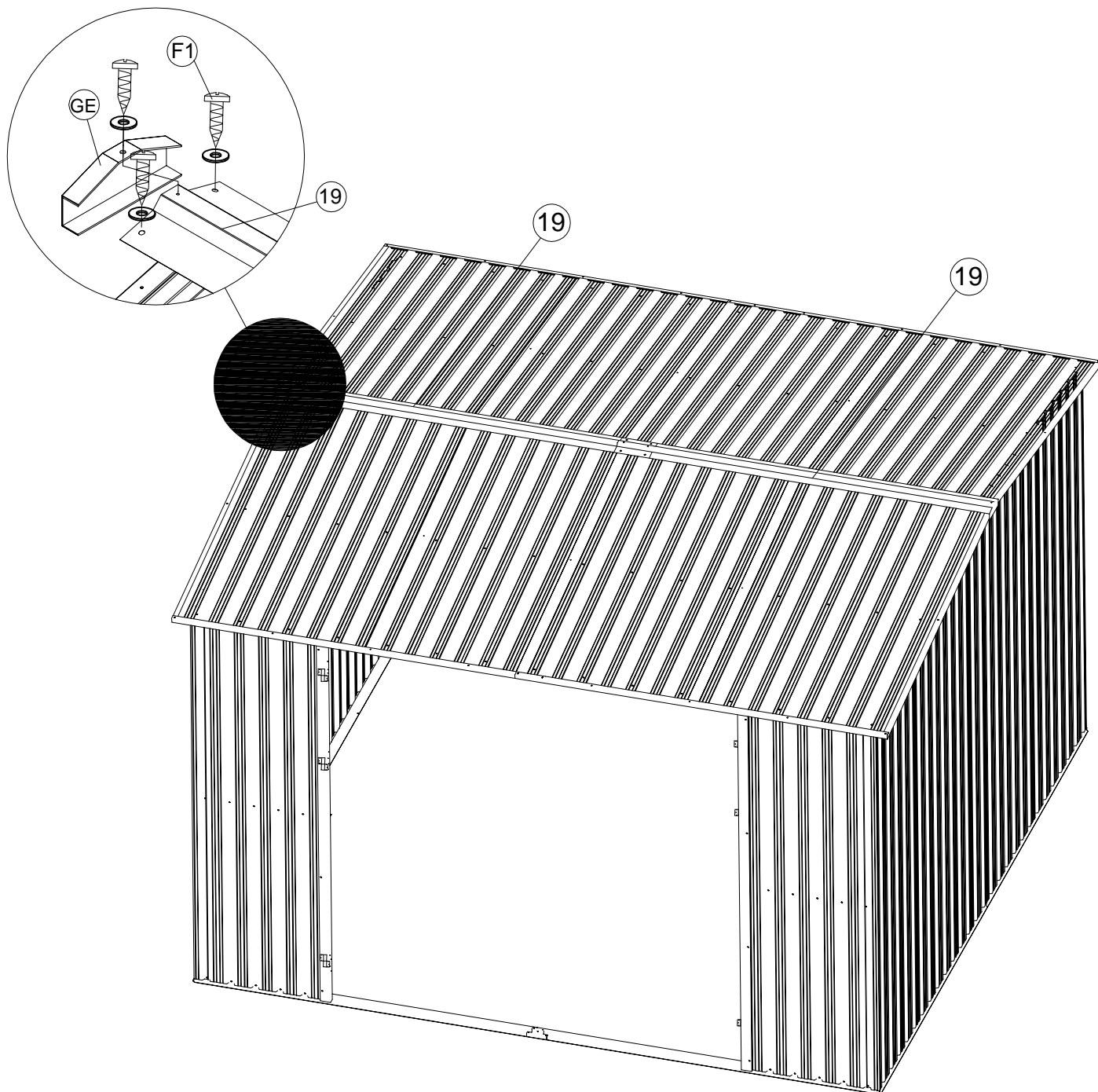
PART	NO.	Qty.
	P7	1
	P8	1
	P9	1
	P11	1
	F1	





# Step 10



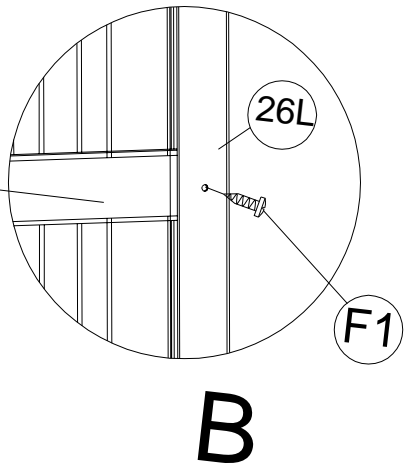
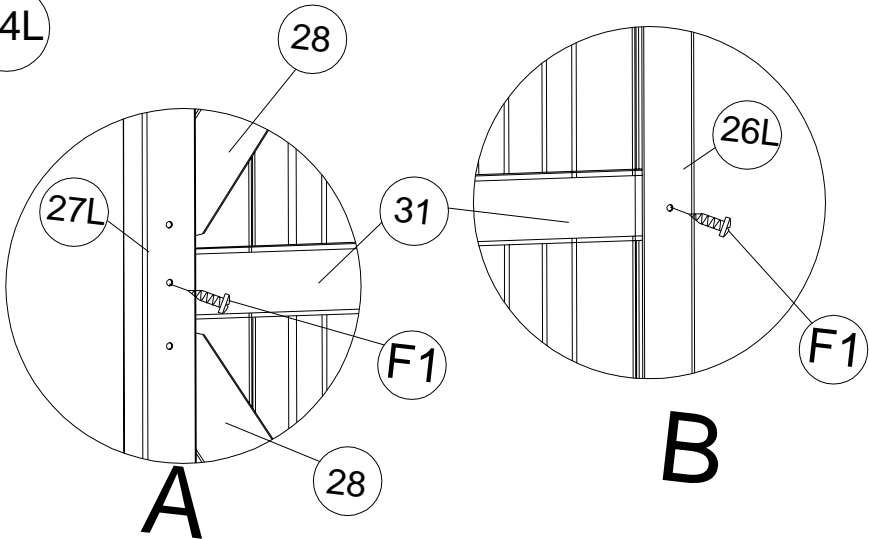
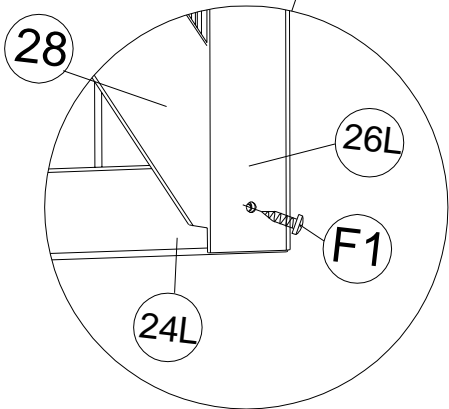
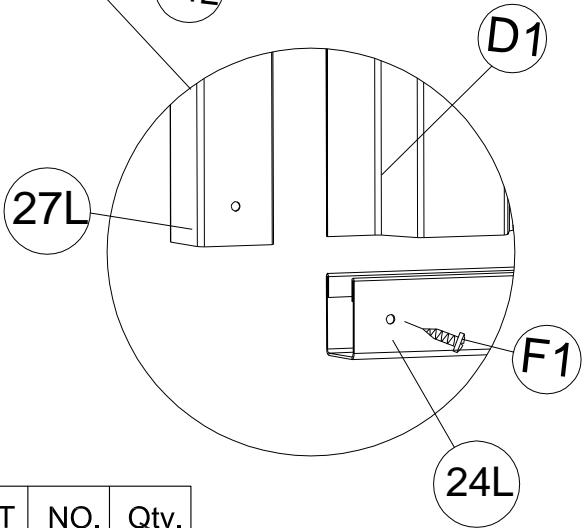
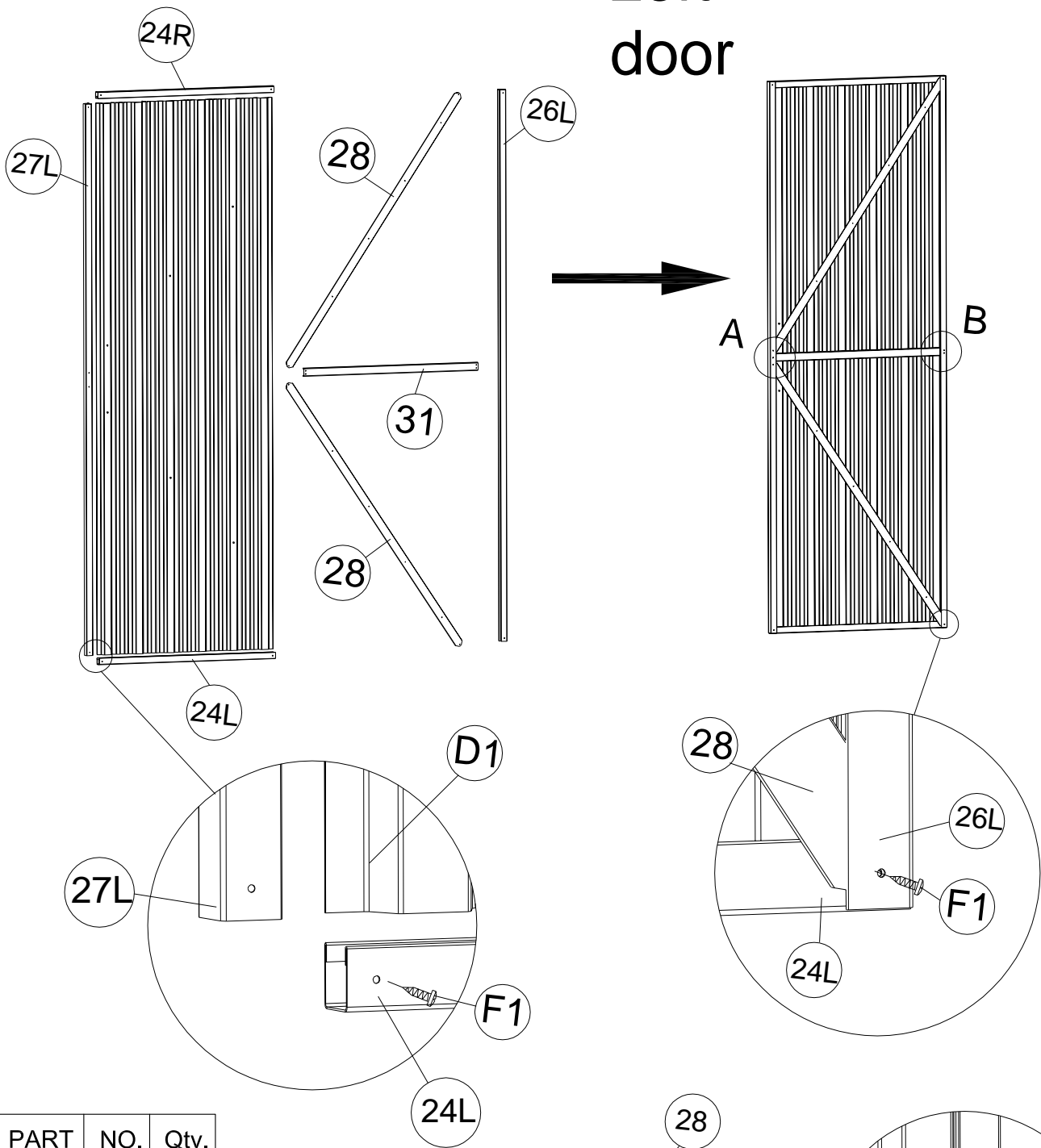
# Step 11











PART	NO.	Qty.
	19	2
	F1	

# Step 12

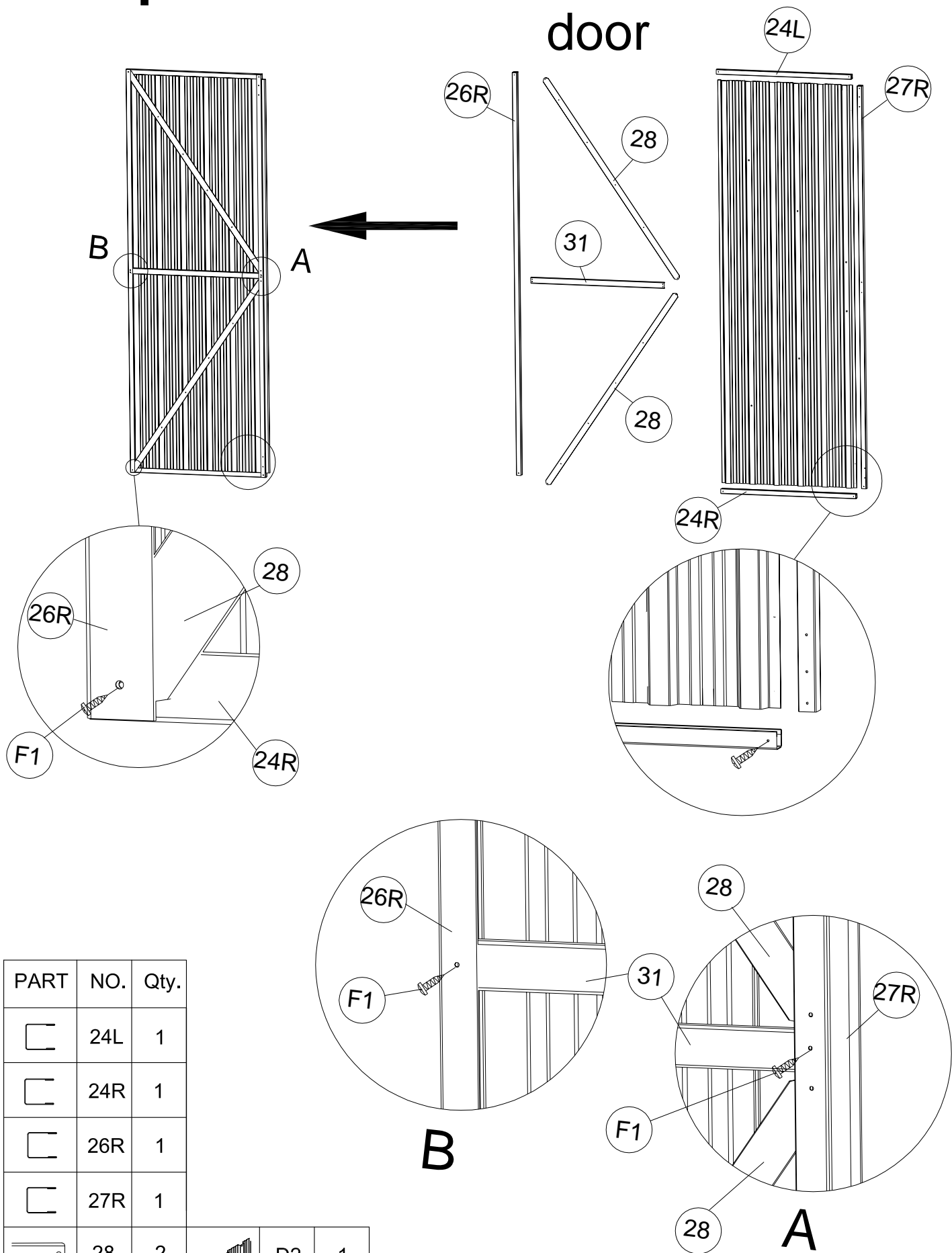
Left  
door



PART	NO.	Qty.			
	24L	1			
	24R	1			
	26L	1			
	27L	1			
	28	2		D1	1
	31	1		F1	

# Step 13

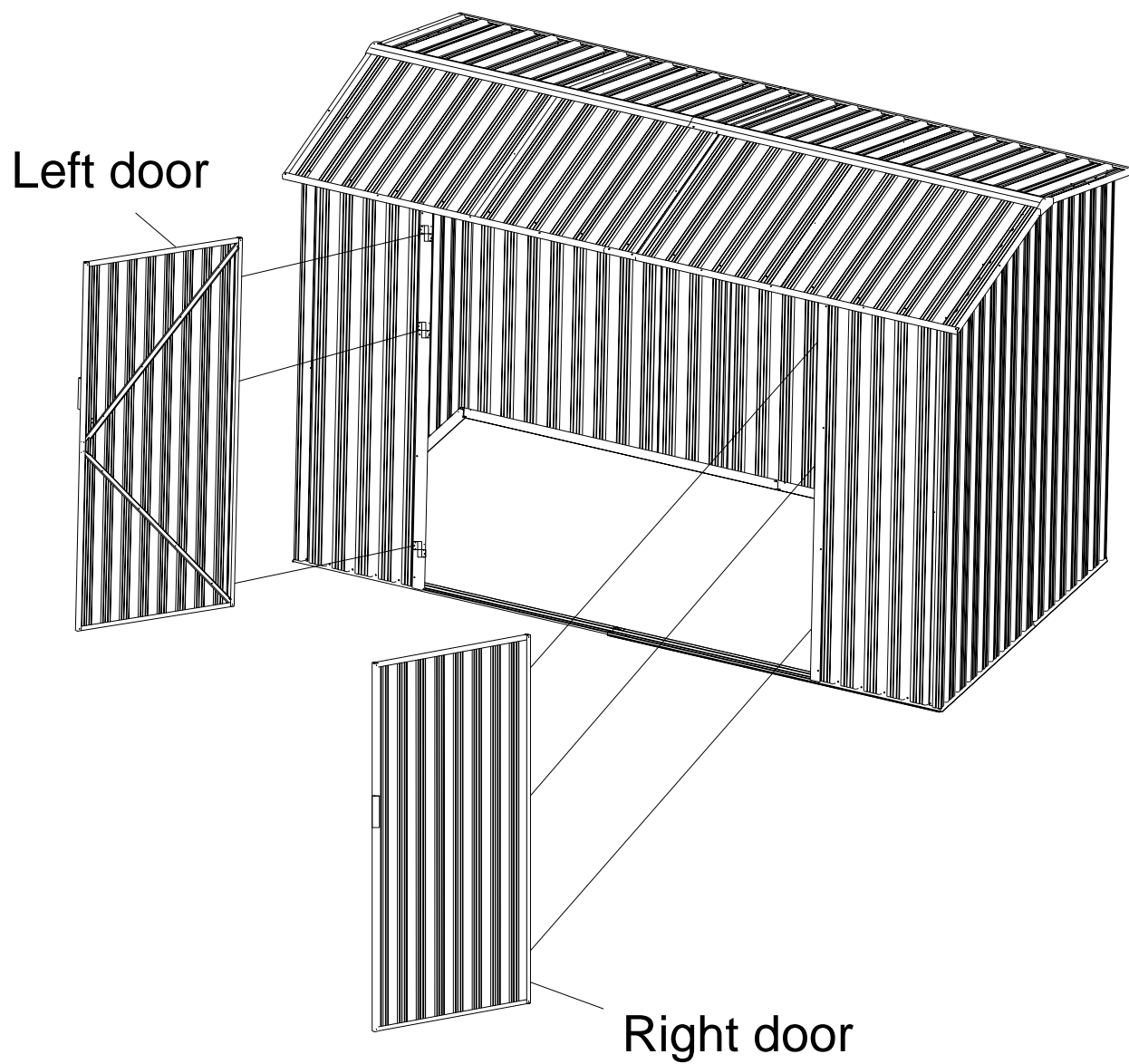
Right  
door




PART	NO.	Qty.			
	24L	1			
	24R	1			
	26R	1			
	27R	1			
	28	2		D2	1
	31	1		F1	



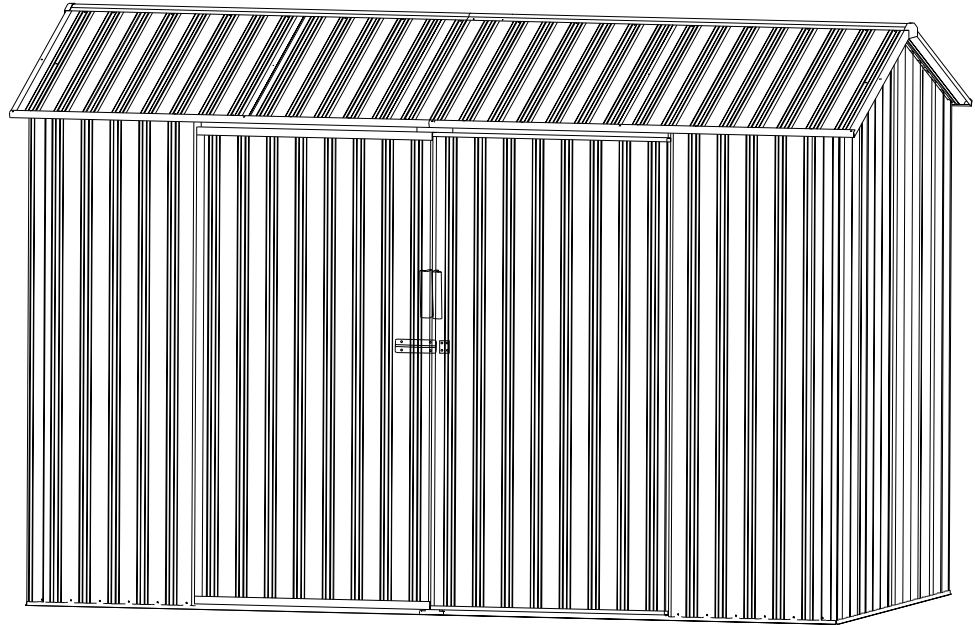
# Step 14



PART	NO.	Qty.
	F1	

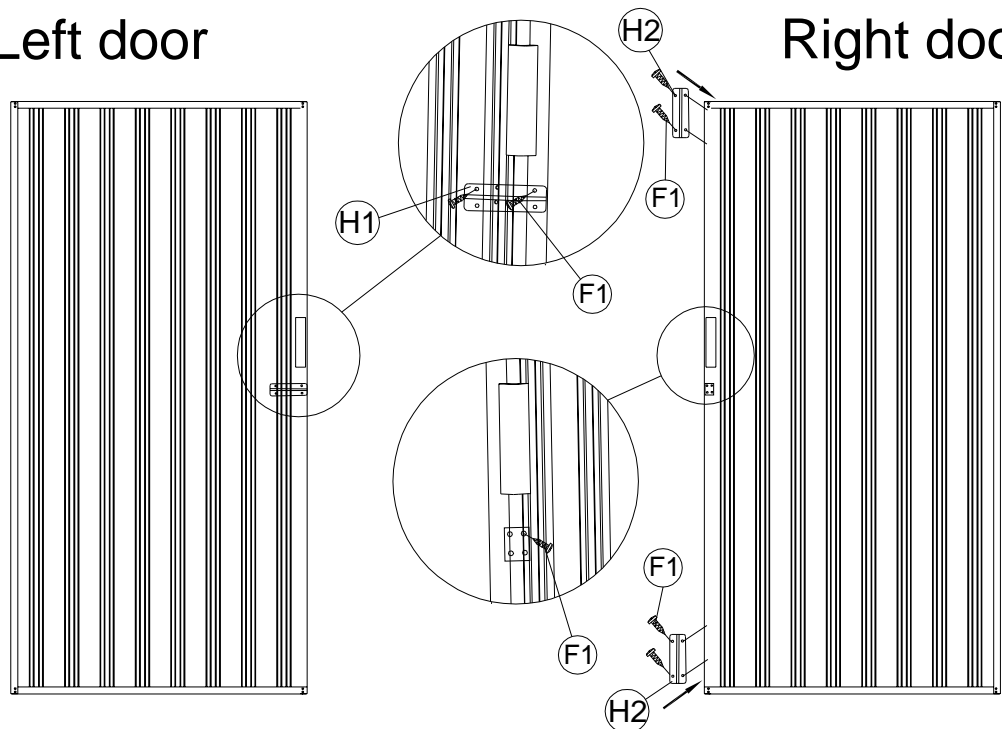
# Step 15




Congratulations !  
You can enjoy your shed



Left door

Right door



PART	NO.	Qty.
	H1	1
	H2	2
	F1	