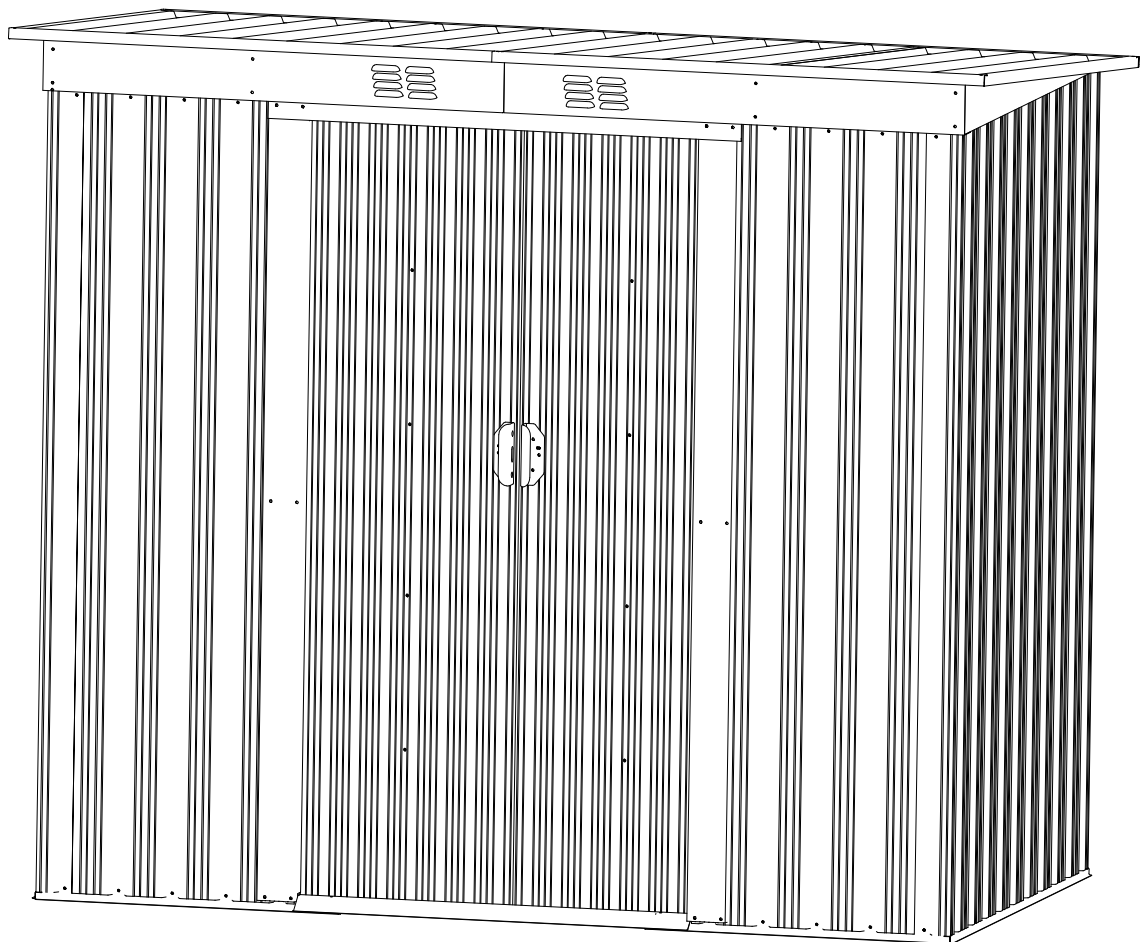




# THE GARDEN SHED

## OWNER'S MANUAL

**Size 131cm(L) x 237cm (W) x 181cm(H)**



Requires two people and takes 4 - 5 hours for Installation.

# BEFORE YOU START

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## Owner's Manual

Prior to installation, it is important that you contact your local government authority to determine if building approval is required. 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. During assembly, follow the step sequence carefully for correct results .Please be aware: **this unit takes two people about one full day to complete.**

## Parts

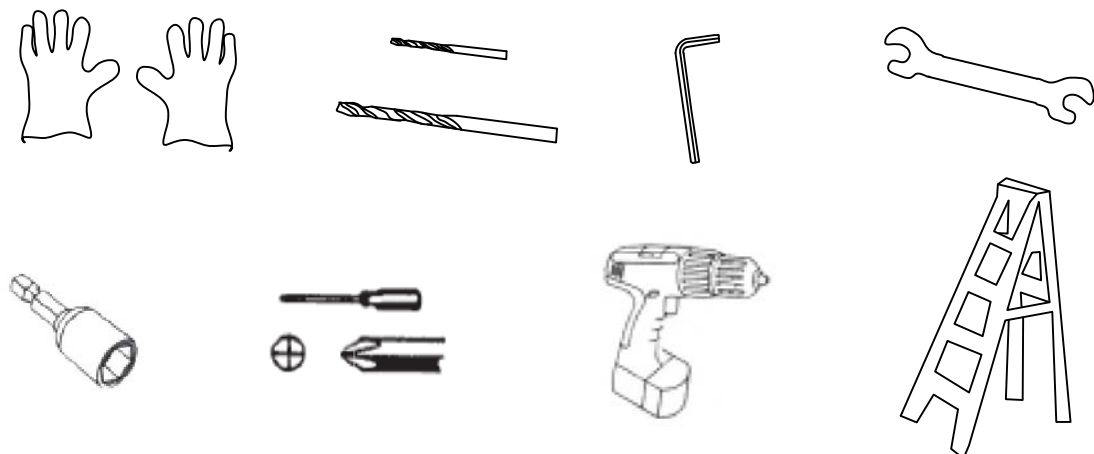
Check to be sure that you have all the necessary parts for the building.

Separate contents of the carton by the part number while reviewing parts list.

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.

# TOOLS MAY REQUIRED

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**Use heavy duty gloves when handling steel sheets and flashing**

# PLAN AHEAD

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**It requires two people a full day to complete installation**

## Watch the weather:














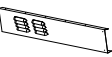
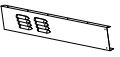


Please be sure the day you select for installation is dry and calm.

















**DO NOT attempt to assemble your shed in windy weather** because of risk of damage to panels, or personal injury. Be careful of wet or muddy ground.








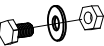
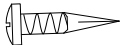
## Teamwork:

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

# PARTS LIST

PART	NO.	Qty.
	1	2
	3L	1
	3R	1
	4L	1
	4R	1
	5	1
	6	1
	7	1
	8	1
	9	1
	10L	1
	10R	1
	11	1
	12L	1
	12R	1
	15	2
	17	4

PART	NO.	Qty.
	20	4
	21L	1
	21R	1
	25L	1
	25R	1
	27	2
	B1	4
	P1	7
	P2	4
	P3	2
	P4	2
	P4L	2
	P4R	2
	P6	2
	P5	2
	D1	1

PART	NO.	Qty.
	D2	1
	GF	2
	G2	4
	GB	2
	GC	4
	GD	4
	F1	226
	F2	54
	F3	8

## PLAN AHEAD

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### Site Selection

- Avoid overhanging trees as much as possible as leaves will make regular cleaning necessary and broken branches are a potential hazard.
- Small trees, bushes or fences nearby can be helpful, acting as a wind break.

### Site Preparation

The site must be prepared so that the base of the shed is level all round and checking with a spirit level is required.

The base can be constructed by treated timber or concrete, in order to stop the moisture getting into the shed. **The shed is not designed to be built onto lawn directly.** Also the ground will get muddy during rainy days.

If a concrete pad is made, it is important that this slopes towards the edges to prevent water ingress. Time must be allowed for any concrete or cement to dry before building the shed on top.

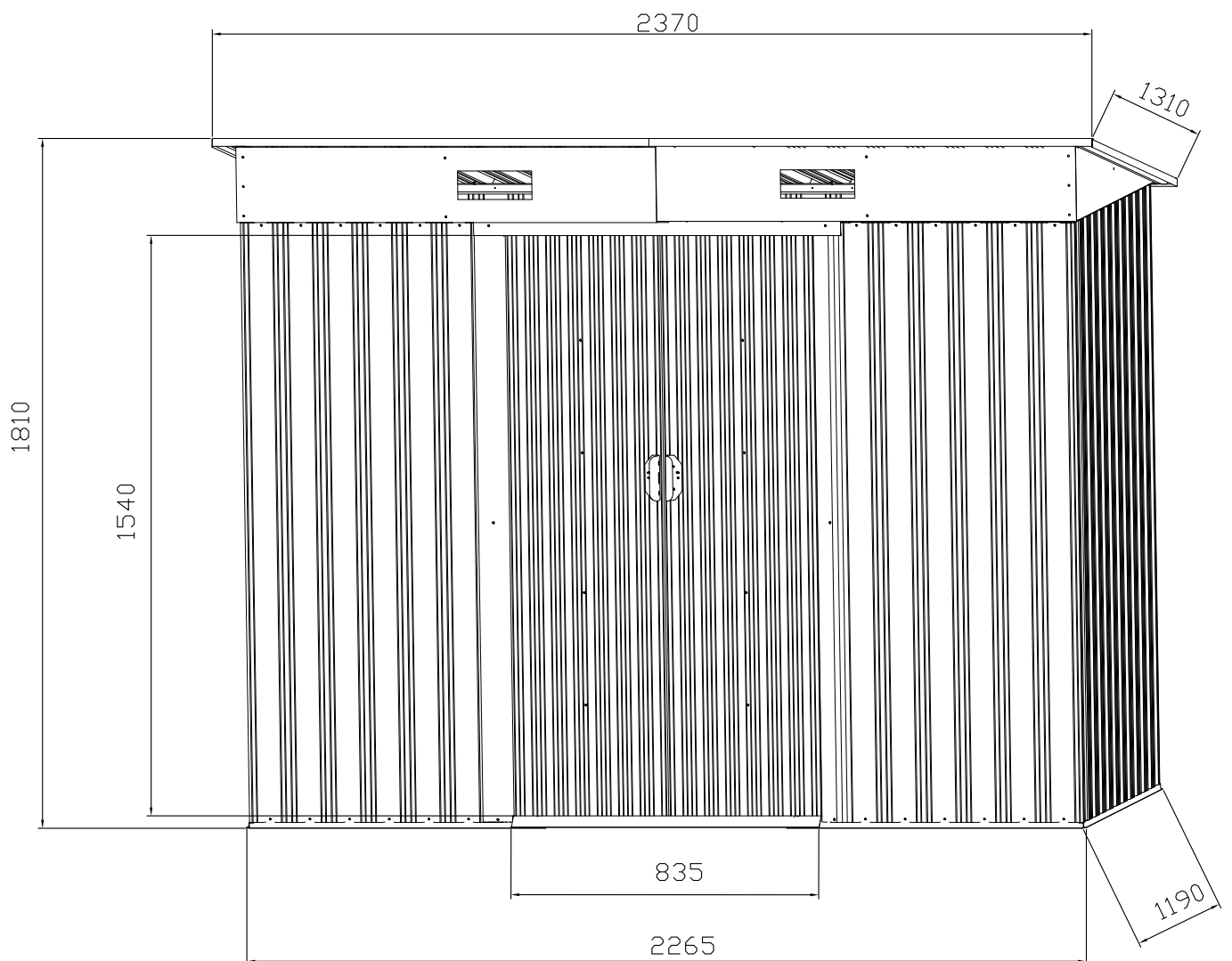
Bases can also be constructed from bricks, blocks, or mounted on a concrete pad. The bricks or blocks should be cemented onto firm and level concrete footings and the greenhouse frame drilled and screwed to the base.

## IMPORTANT NOTES:

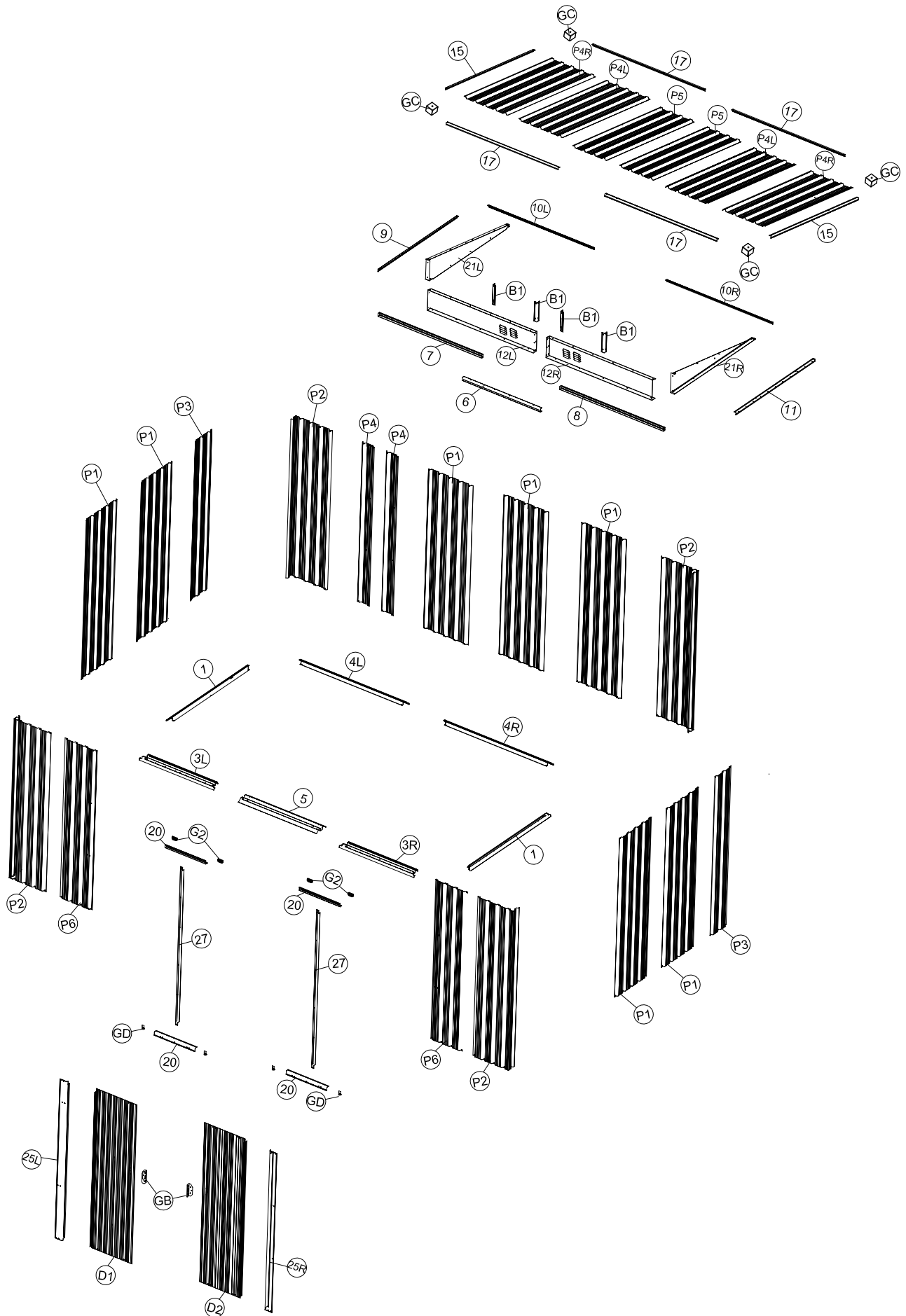
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- Find someone to help you: it is much easier with someone to hold parts, pass tools etc. Also some steps require two people to lift structures together. This is not very heavy work so would suit most able-bodied people.
- Allow plenty of time: rushing often causes errors and the re-doing of incorrect assemblies. If you have never built a shed before, it can take most of a day to carefully complete the construction.
- Have the right tools to hand.
- Safety clothing as recommended in the 'Tools' section.
- Ideally lay out the parts and check that all are present before commencing construction. Lay on cloths or plastic sheets if there is any risk of scratching the parts.
- Tighten all nuts carefully, being sure not to miss any. Check the frame is square and using a spirit level to check that it is upright.

## PRECISE DIMENSION

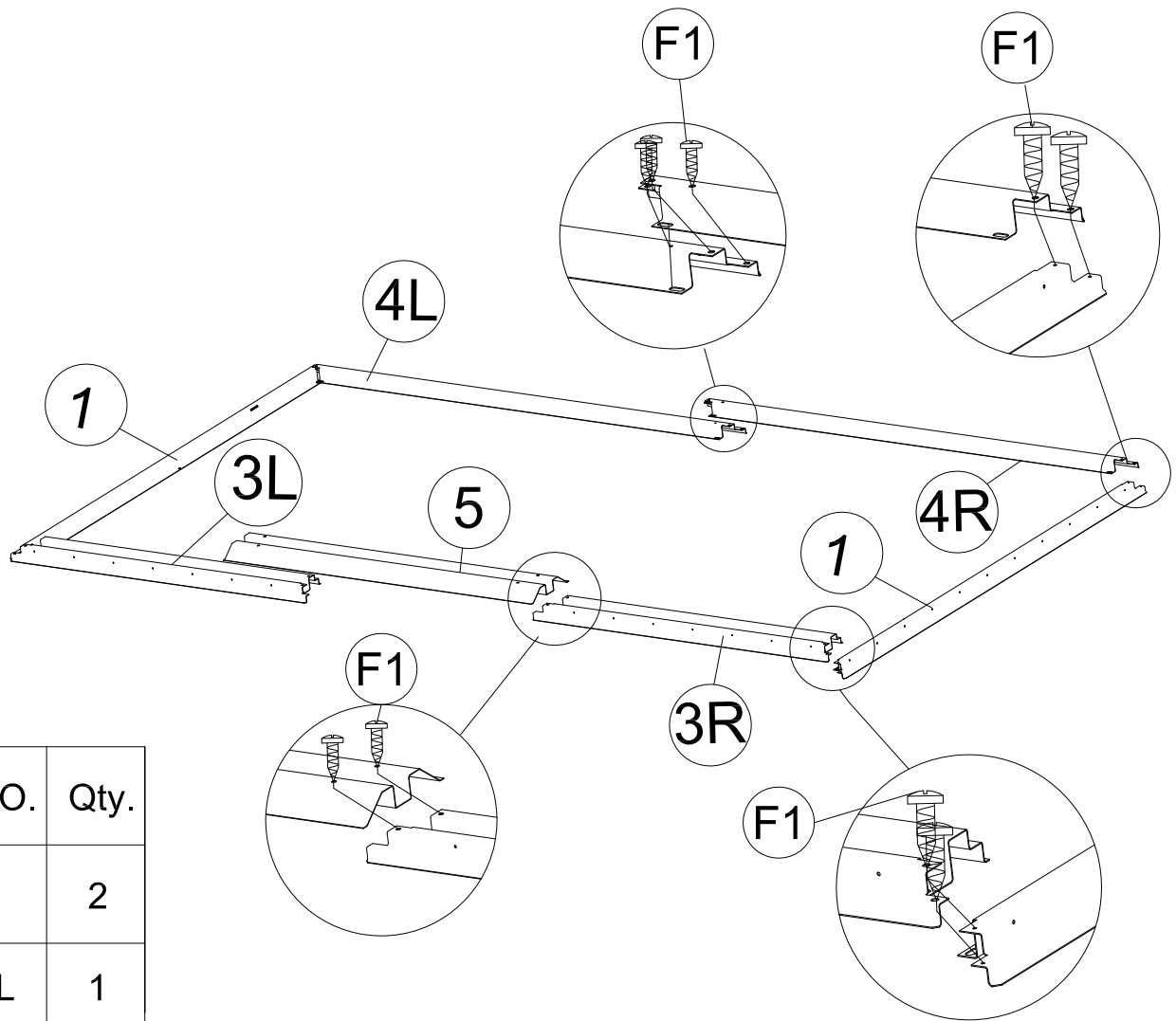









## OVERALL LAYOUT



## BASE FRAME ASSEMBLY

Note : Take care of sharp edges .



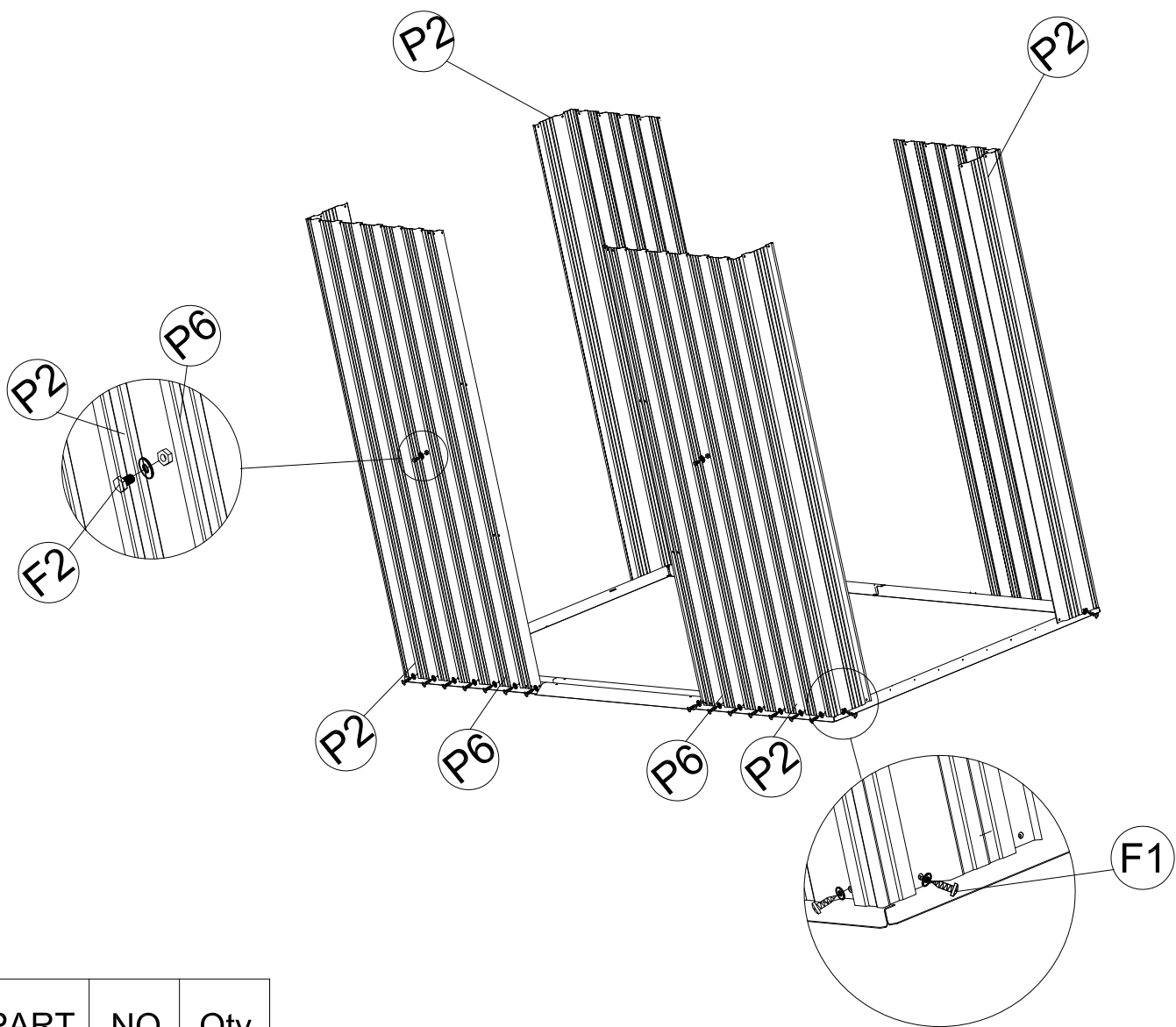
PART	NO.	Qty.
	1	2
	3L	1
	3R	1
	4L	1
	4R	1
	5	1
	F1	16





**Assemble base bars (1) to (4L) as shown using (F1) screws. Make sure that the four corners are perfectly square.**

**Place the entrance base bar (5) on top of (3L) and (3R) and fix using (F1) screws.**

**Secure the base bars to the foundation with suitable screws / bolts (not included with parts).**

## SIDE WALL ASSEMBLY



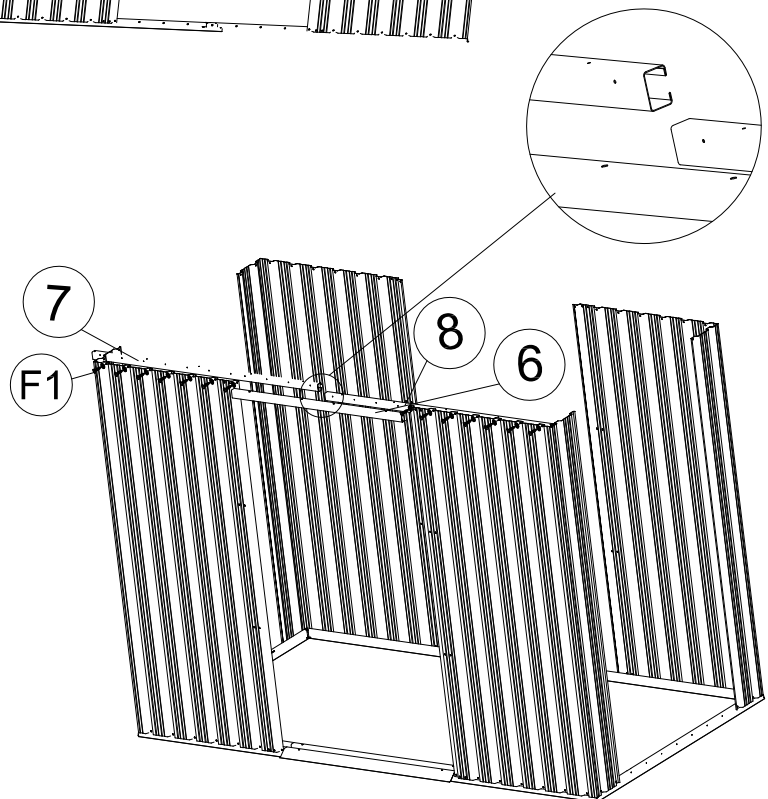
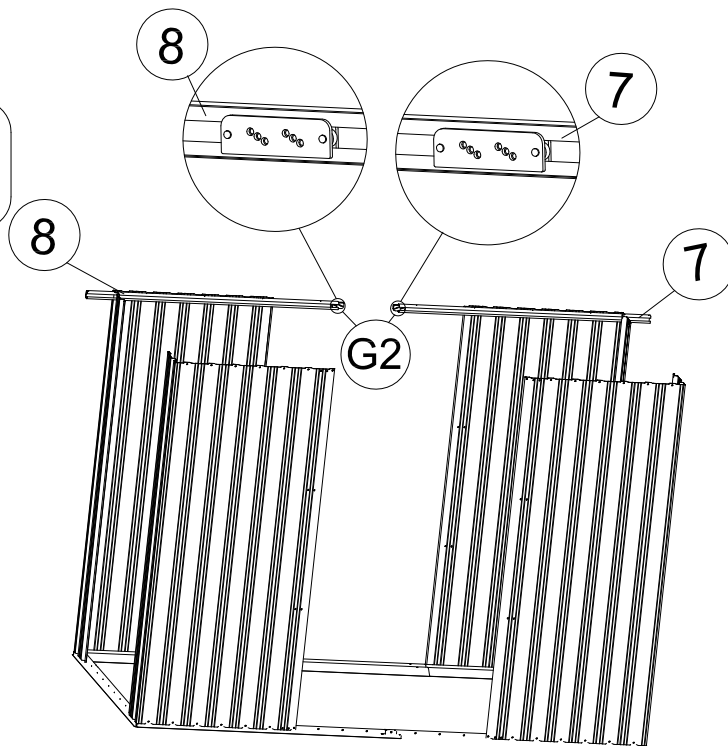
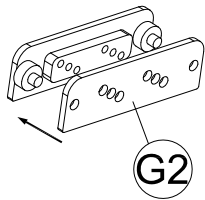
PART	NO.	Qty.
	P6	2
	P2	4
	F1	20
	F2	2

Place the wall panel(P2)and(P6) on the base bars (3L,3R,4L and 4R) as shown above.Line up the holes on wall panels with base bars. Secure with (F1)screws.Please place washers from outside.



## DOOR FRAME ASSEMBLY

Note: Make sure the position of the projection On (G2) towards inside.



Insert two of top slider (G2) in channel (7) and two of top slider (G2) in channel (8). Take care of the orientation of the (G2), the holes should be projected towards the inside of the shed.

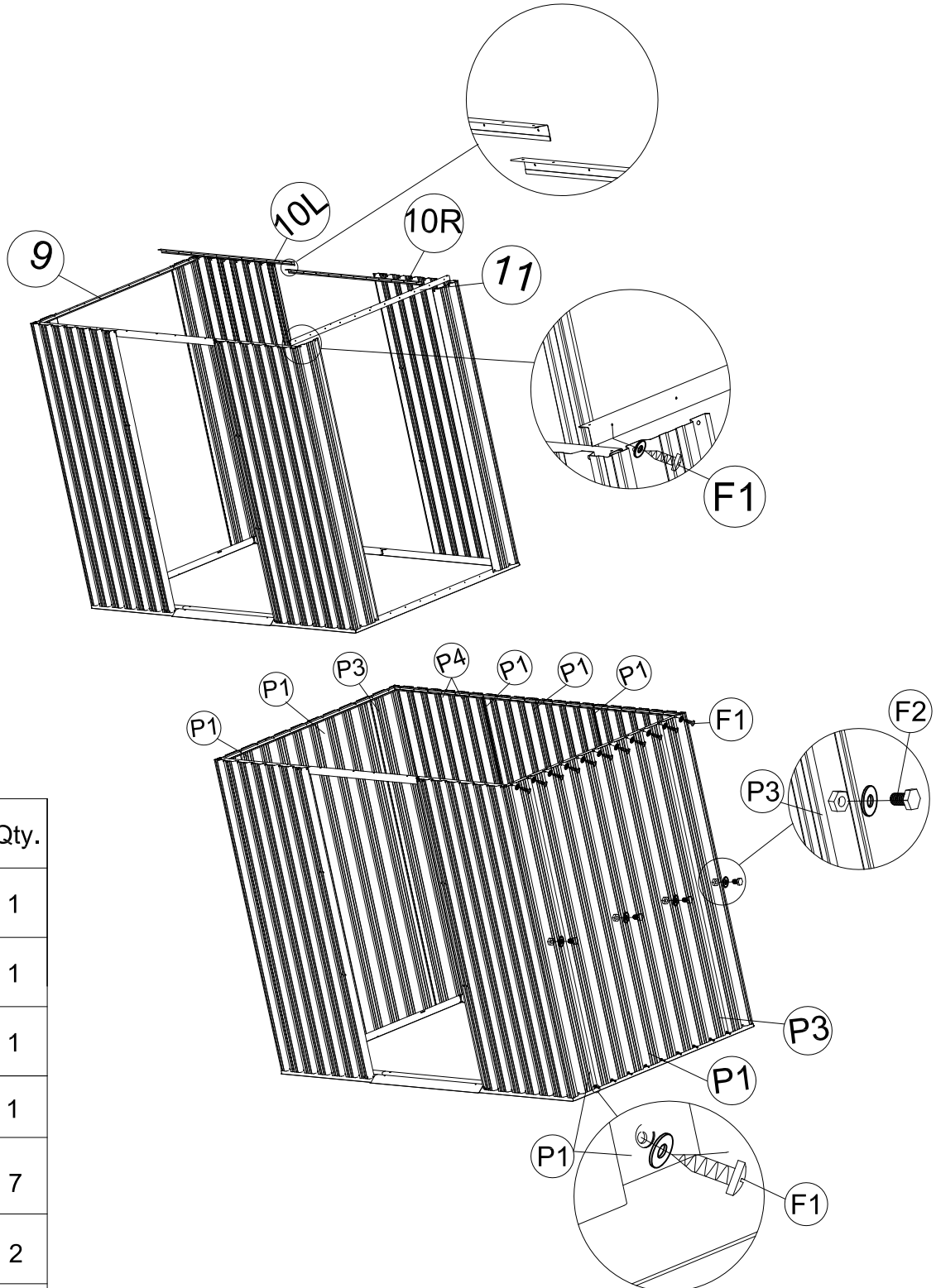
Fix (7) and (8) to front walls (P6) using (F1) screws.










Fix (6) to (7) and (8) as shown using (F1) screws.

PART	NO.	Qty.
	6	1
	7	1
	8	1
	G2	4
	F1	14

## TOP FRAME ASSEMBLY

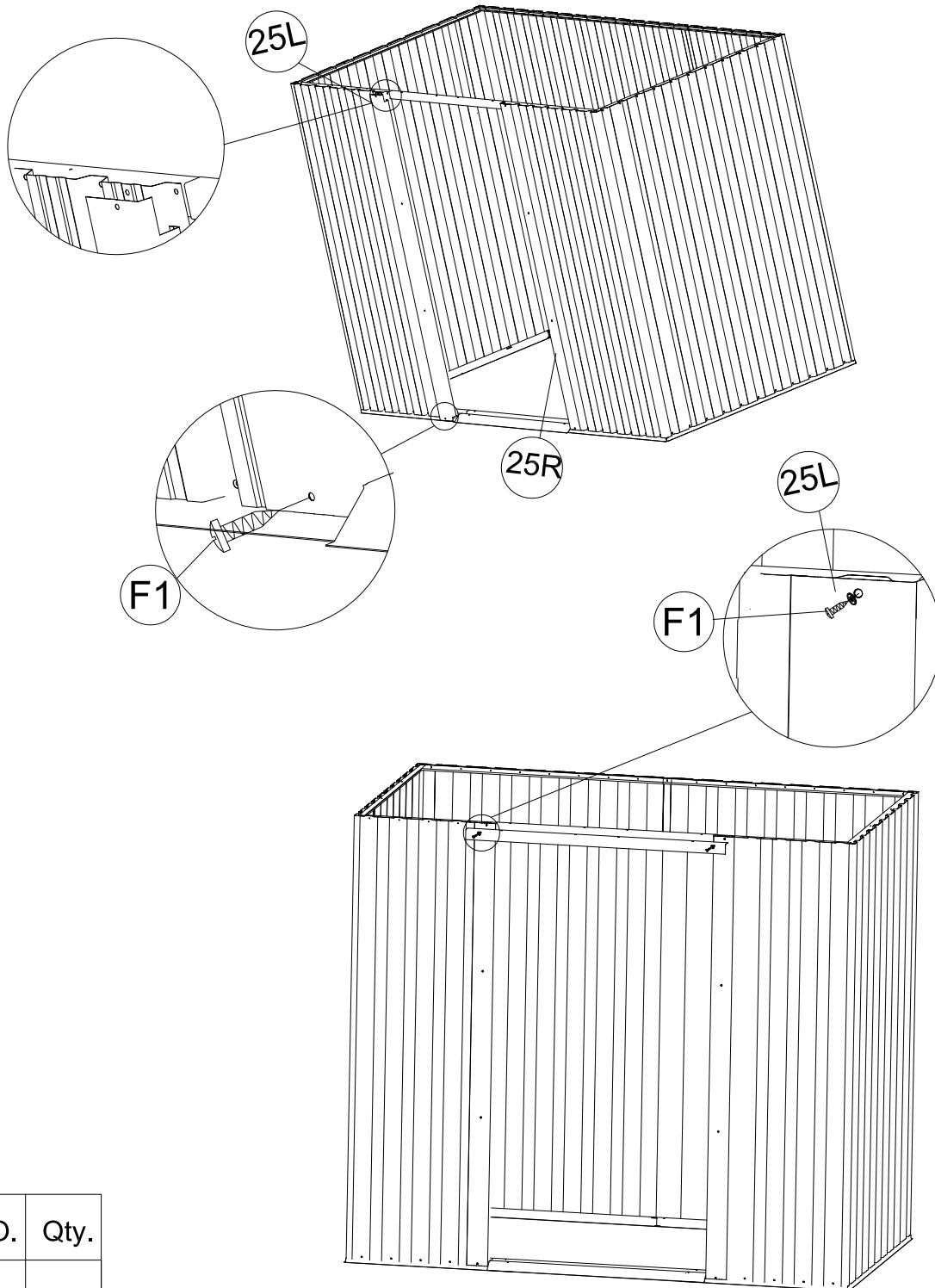
Note: Make sure the overlapping Position .






PART	NO.	Qty.
	9	1
	10L	1
	10R	1
	11	1
	P1	7
	P3	2
	P4	2
	F1	88
	F2	14

Place the top angle bars (9), (11), (10L) and (10R) at the top of walls panels as shown and fix using (F1) screws. Take care of the overlapping position for parts (10L) and (10R).

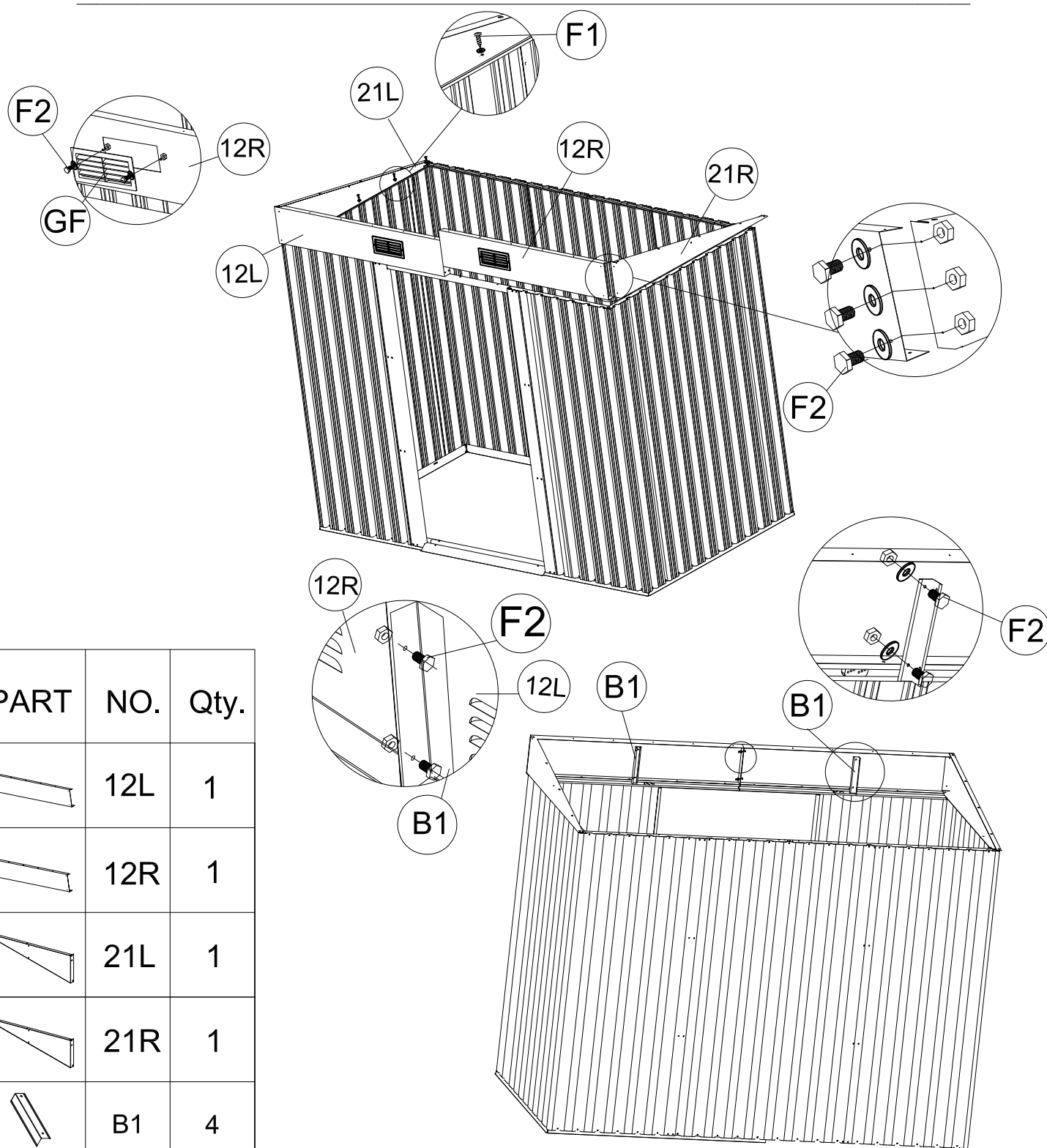
## DOOR FRAME ASSEMBLY



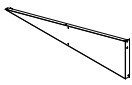
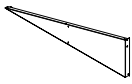


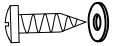
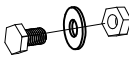


PART	NO.	Qty.
	25L	1
	25R	1
	F1	6

**Place the doors columns (25L) and (25R) on the base bars and insert to the wall panels. Fix using (F1) screws.**

## ROOF STRUCTURE ASSEMBLY

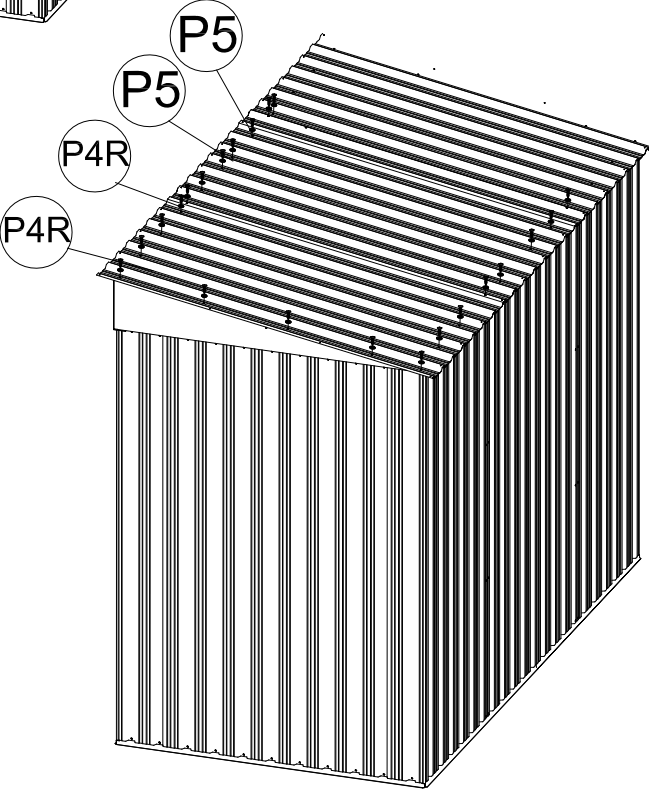
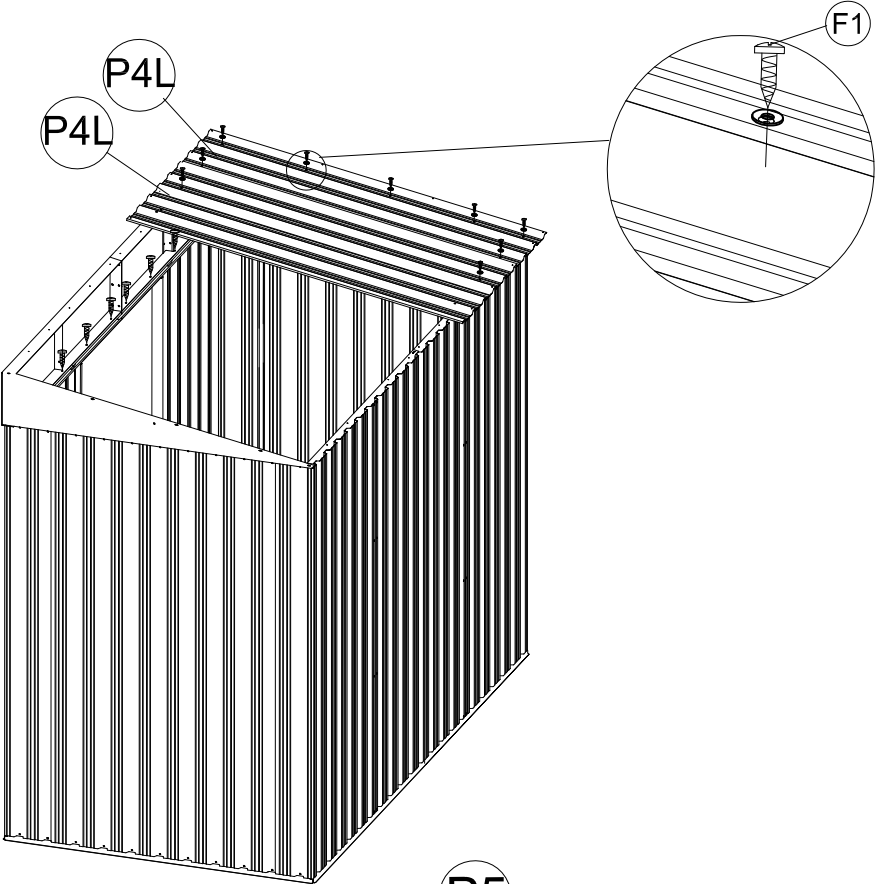


PART	NO.	Qty.
	12L	1
	12R	1
	21L	1
	21R	1
	B1	4
	GF	2
	F1	14
	F2	16

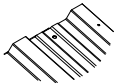
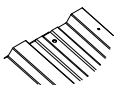
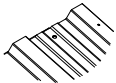
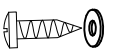
Place the gable panels (21L) and (21R) on top of the top angle bars (9) and (11) as shown, and fix using (F1) screws. Place rectangular panels (12L) and (12R) on top of parts (7) and (8), and fix using (F1) screws. Fix the rectangular panels to gable panels in the corners using (F2) bolts as shown. Place two of connectors (B1) in between rectangular panels (12L) and (12R) and fix using (F2) bolts. Place the two remaining connectors (B1) and fix to (12L) and (12R) using (F2) bolts. Install the vents (GF) in parts (12L) and (12R) using (F2) bolts.

# ROOF ASSEMBLY

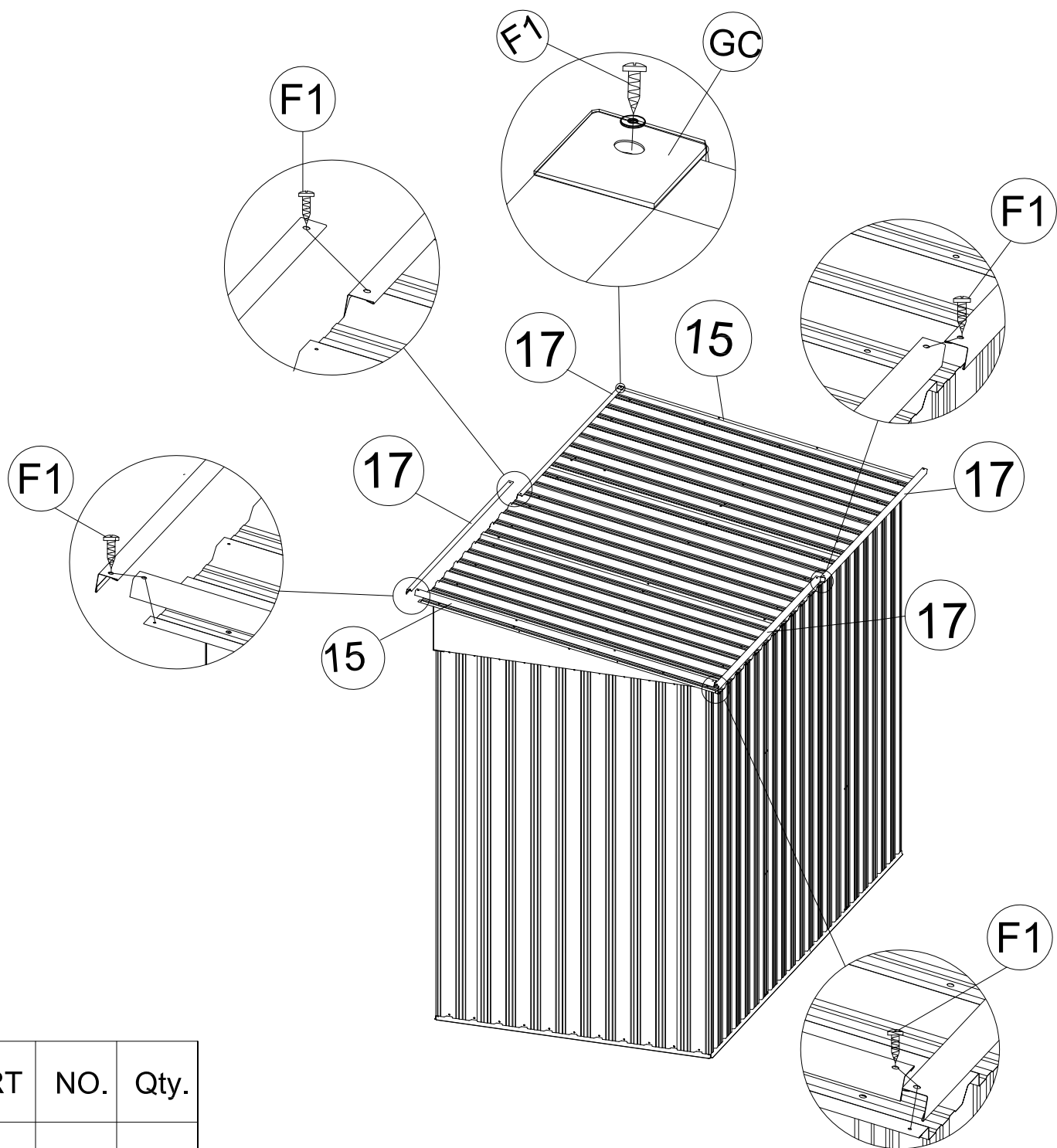
Note:  
Make sure the owerlapping  
position for roof panel is as  
shown in blowup.







Place the roof panels (P4L), (P4R) and (P5) on top, line up holes, and secure using (F1) screws. Take care of the overlapping position of these roof panels.

PART	NO.	Qty.
	P4L	2
	P4R	2
	P5	2
	F1	46

## RIDGE COVER ASSEMBLY

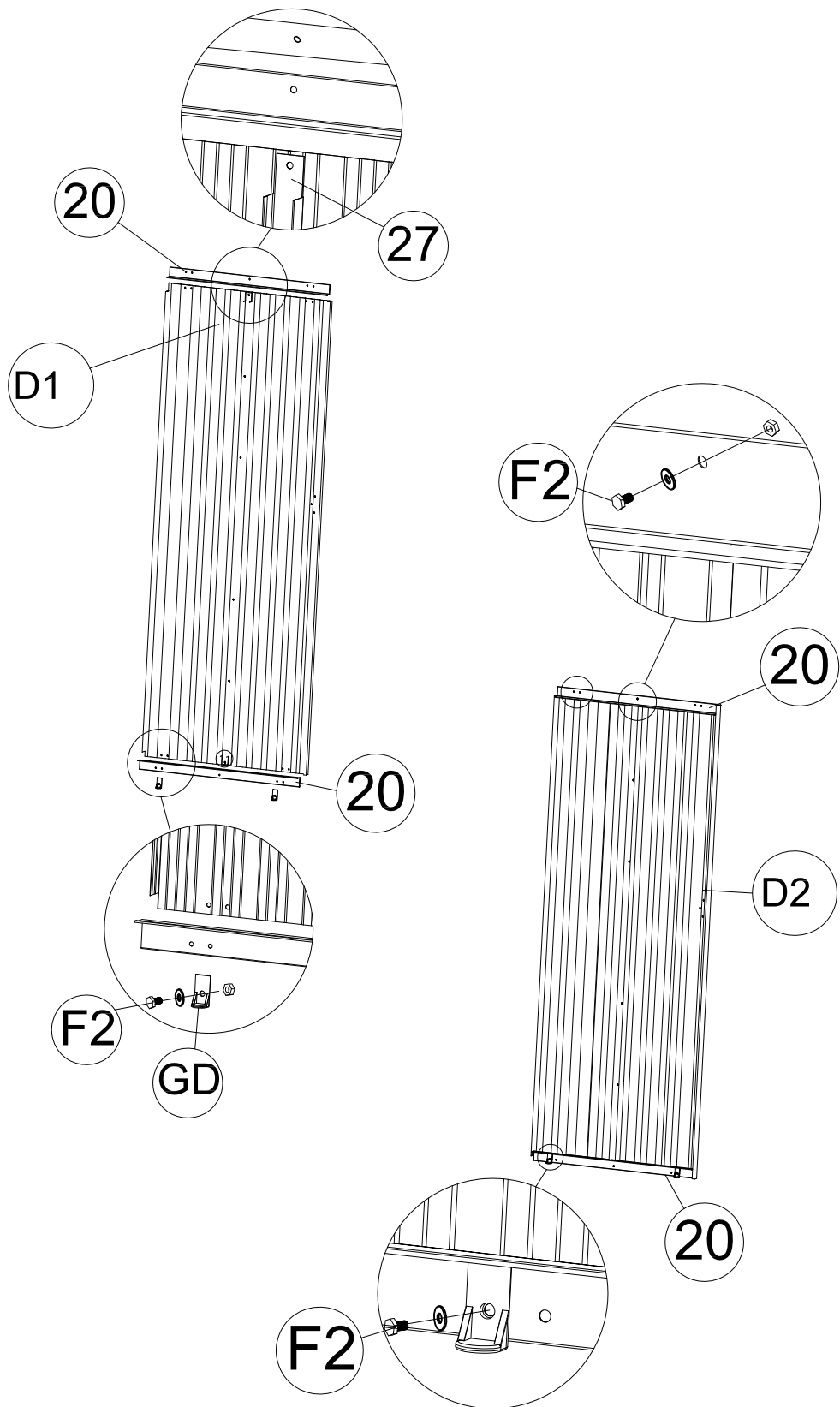







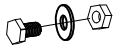
PART	NO.	Qty.
	15	2
	17	4
	GC	4
	F1	6

Place the roof flashing parts (15) and (17) at the corners of the roof panels and secure using (F1) screws. Take care of the overlapping position of parts (15) and (17).

Install four of corner pieces (GC) at the corners and fix using (F1) screws.

# DOOR ASSEMBLY

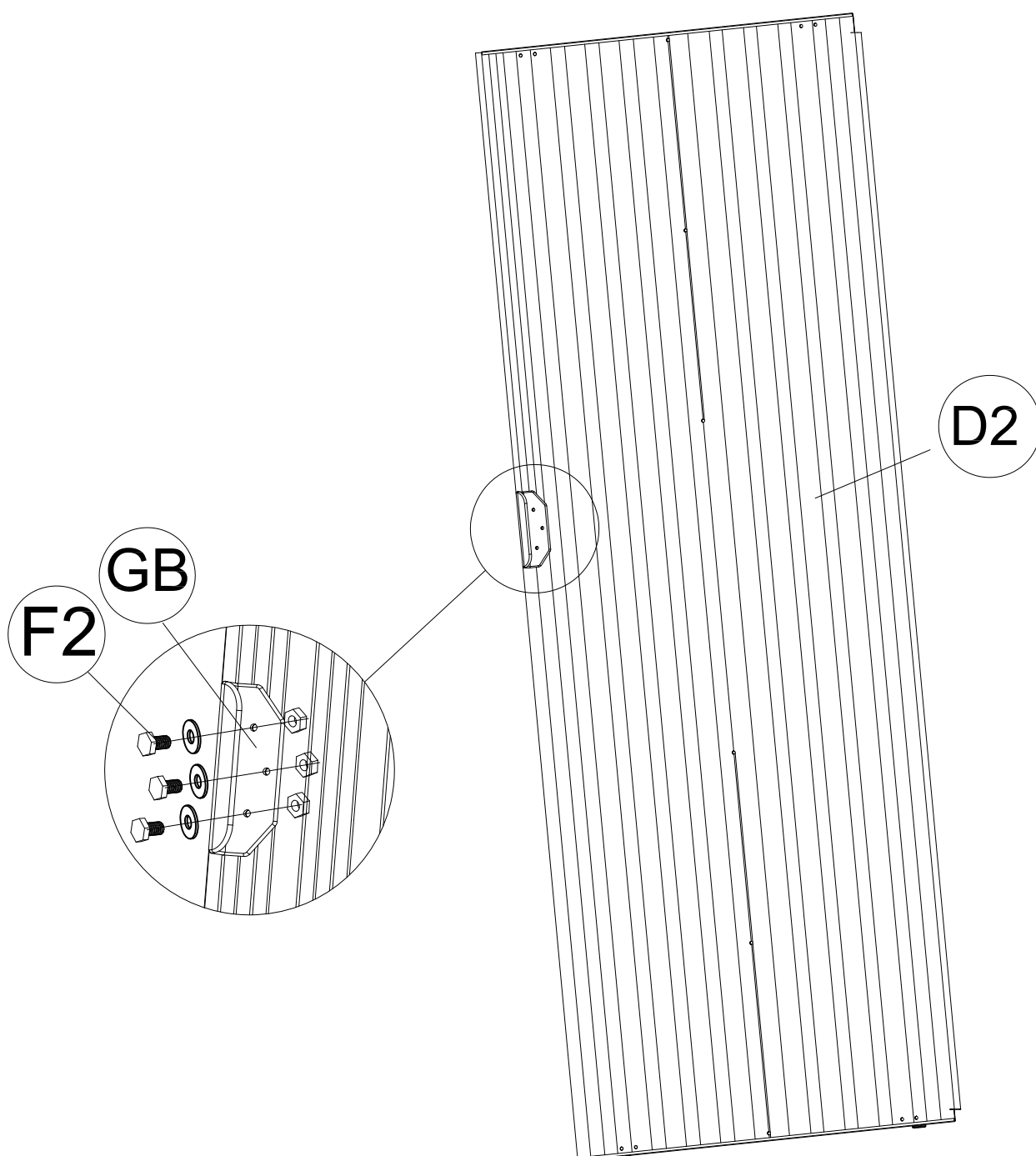


PART	NO.	Qty.
	27	2
	20	4
	D1	1
	D2	1
	GD	4
	F2	16

**Place doors bars (20) to the top and bottom of doors panels (D1) and (D2). Place bar (27) in the middle of doors. Fix bars to the door panels using (F2) bolts.**

**Place bottom sliders (GD) to the bottom door bars (20) and secure using (F2) bolts.**

## DOOR INSTALLATION

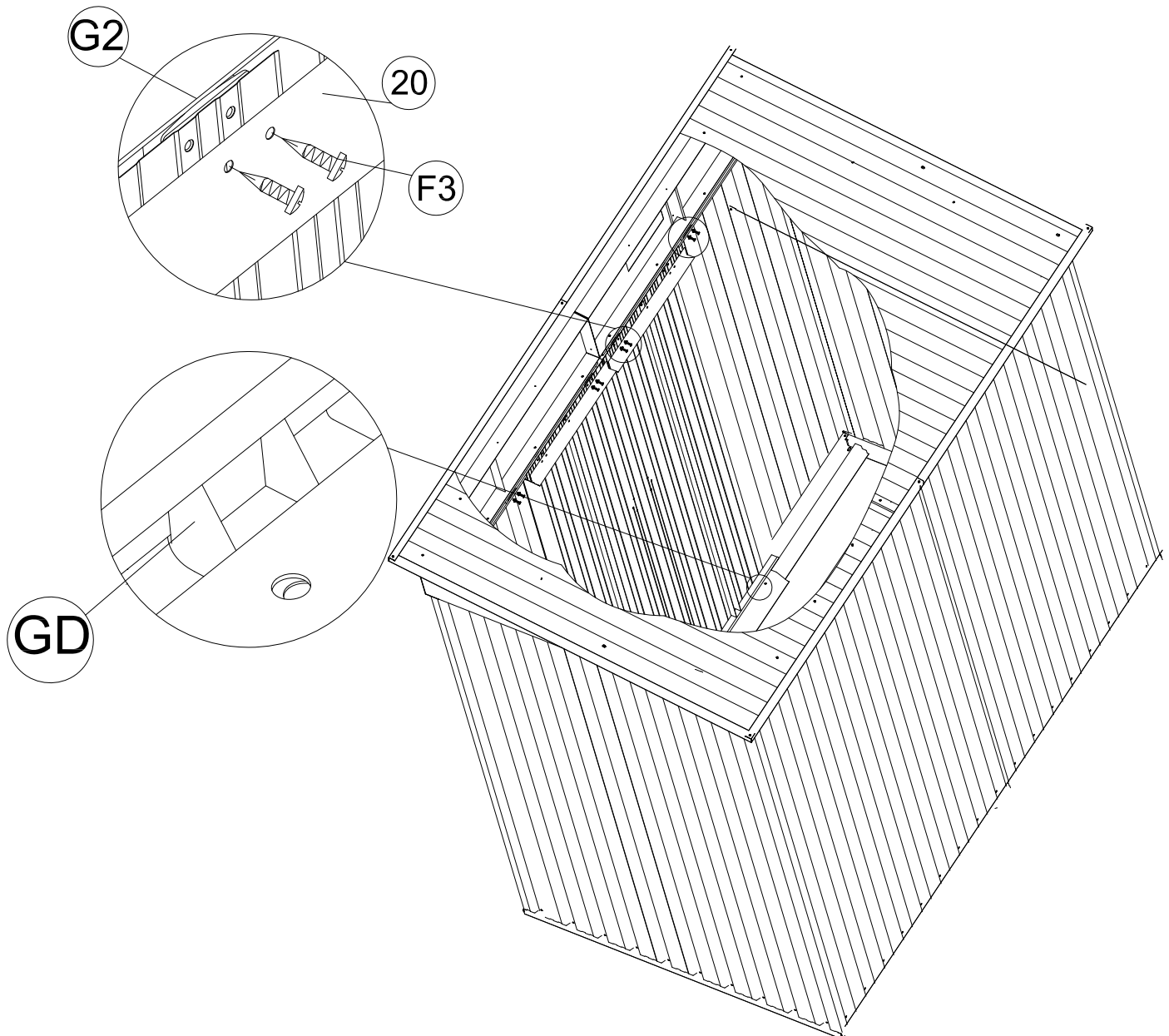


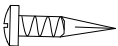
PART	NO.	Qty.
	GB	2
	F2	6

**Fix the doors handles (D2) to the door panels using (F2) bolts.**



# ROOF PANEL ASSEMBLY



PART	NO.	Qty.
	F3	8

Slide the right door panel assembly into base bar (3L). Take care that the bottom slider (GD) is positioned inside the base bar.

Fix the top of the door panel to the top slider (G2) using (F3) screws. Use the appropriate holes in (G2) to ensure the door is aligned correctly and is able to slide.

Repeat with the left door assembly and install in base bar (3R).

## SECURE THE SHED

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The installer is responsible for ensuring the slab or concrete squares are sufficient to support the shed and sustain wind loading. Do not directly anchor your shed to pavers.

**Warning:** The Manufacturer accepts no responsibility for damage to person or property resulting from the inadequate anchoring of the shed whether installed by the Manufacturer, their Agents or by any other person.

## CARE AND MAINTENANCE

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**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.

**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.

**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 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 (vapour 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.**