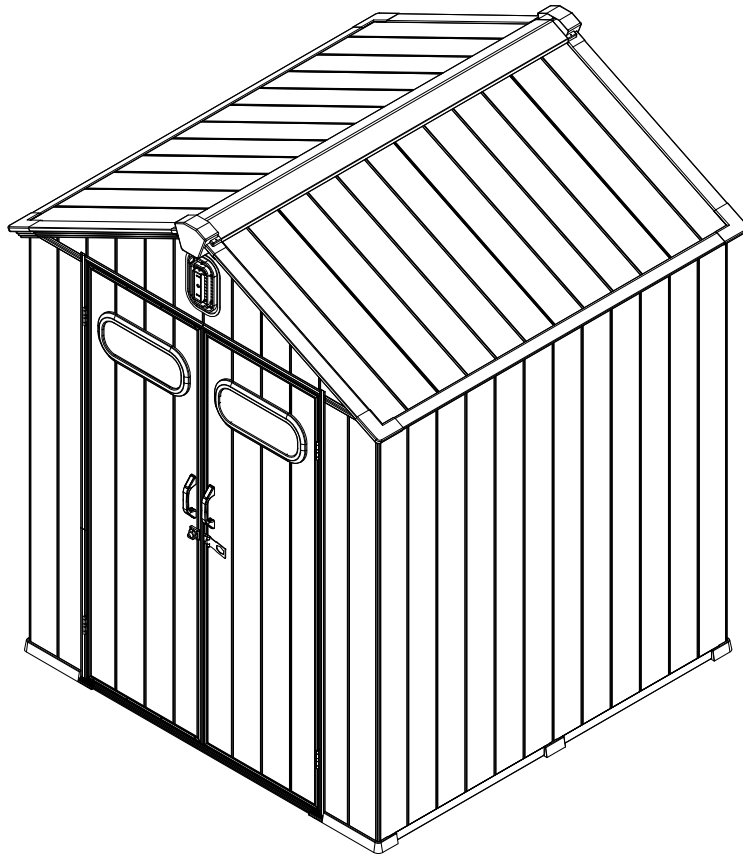


6' X 6'

Outdoor Storage Shed

**ASSEMBLY MANUAL**



**MODEL#: LGCZ1712**

Missing part? Damaged? Contact us via email at

[service@domioutdoorliving.com](mailto:service@domioutdoorliving.com)

[www.domioutdoorliving.com](http://www.domioutdoorliving.com)

# STOP

Missing Parts, Questions on Assembly?

Email me: [service@domioutdoorliving.com](mailto:service@domioutdoorliving.com)

Do not return to dealer they are not  
equipped to handle your requests.

We will reply to you within 1 business day.

## **PLAN AHEAD**

Before beginning installation, check local building codes regarding footings, location and other requirements.

Study and understand this instruction.

Important information and helpful tips will make your installation easier and more enjoyable.

**Tools and Materials:** There are some basic tools and materials you will need for the installation. 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.

## **BEFORE YOU BEGIN**

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

**Parts List:** Check to be sure that you have all the necessary parts and quantities in your package. These are packaged within the carton. Note that extra fasteners have been supplied for your convenience.

**Explosion Diagram:** All parts except screws and bolts are shown in this diagram, review all parts before you begin. Familiarize yourself with the hardware and fasteners for easier use during installation.

## Pre-assembly



1. Two or more people are required for assembly.



2. You will need one or more stepladders.



3. Wearing protective gloves is recommended.



4. You may need a safety hat.



5. Please use a Phillips screw driver.



6. For ease of construction, you may need a drill.



7. You may need a safety goggle.



8. Do not fully tighten screws prior to complete assembly.

## Warning & Attention

-Try to assemble this product on the flat ground, otherwise it is difficult to carry out;

-It would be much easier to assemble the product with three or more people;

-Gaskets must be used.

-After assembly, please check whether all screws are tightened, to prevent parts from falling apart.

▲ Use bolts to secure the frame to the ground to against the strong wind.

 Please stand inside the shed frame when installing the panels for convenience.

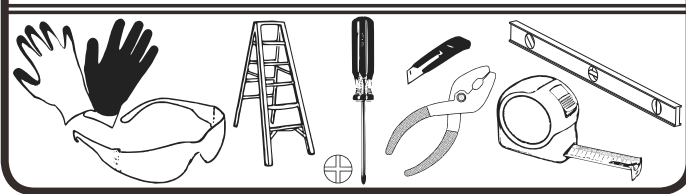
# ASSEMBLY TIPS & TOOLS

**Watch the Weather Closely:** Be sure the day you choose 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.

**Use Teamwork:** Two or more people are required to assemble your building. One person can hold the parts or panels in place while the other person fastens them together and handles the tools. This makes the process of assembling your building faster and safer.

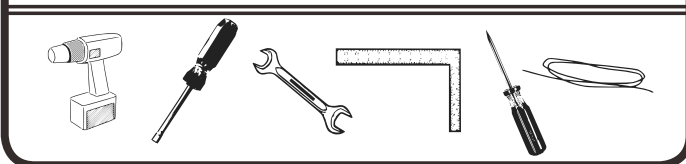
**Tools and Materials:** Here is a list of some basic tools and materials you will need to assemble your building. Decide which method of anchoring and the type of base you will use to make a complete list of the materials you will need.

## WHAT YOU NEED



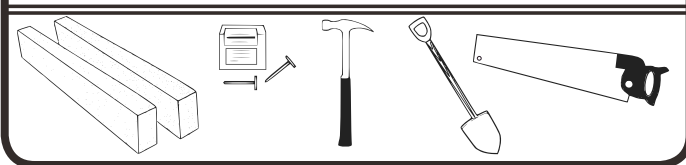
- Work Gloves
- Safety Glasses
- Step Ladder
- No. 2 Phillips Screwdriver (Magnetic Tip Preferred)
- Utility Knife or Scissors
- Pliers
- Carpenter's Level
- Tape Measure

## RECOMMENDED TIME SAVERS



- Power Drill (Cordless, Variable Speed)
- Nut Driver or Wrench
- Square
- String (for squaring the frame)
- Awl (to align holes)

## BASE PREPARATION TOOLS



- Lumber and/or Concrete
- Hammer and Nails
- Spade or Shovel
- Hand Saw or Power Saw

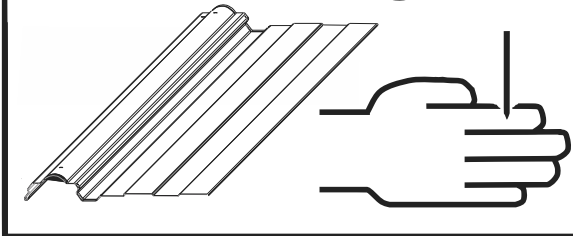
**How to Select and Prepare Your Building Site:** Before you start to assemble your building, you will want to decide on a good location. The best location is a level area with good drainage.

- Allow enough working space so it is not difficult to move parts into position for assembly. Be sure there will be enough space at the entrance for the doors to completely open. Also, there needs to be enough space outside the building to be able to fasten the panel screws from the outside.
- Before assembling any parts, your base should be constructed and an anchoring system should be ready to use.

# SAFETY PRECAUTIONS...

**Safety precautions MUST be followed at all times throughout the construction of your building!**

## sharp edges



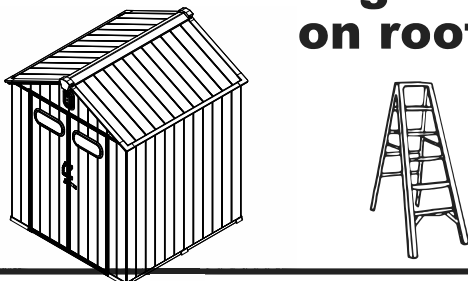
Care must be taken when handling various pieces of your building since many contain sharp edges. Please wear work gloves, eye protection and long sleeves when assembling or performing any maintenance on your building.

## no children or pets at worksite



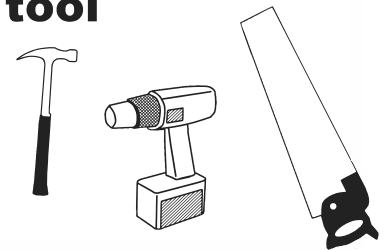
Keep children and pets away from the worksite during construction and until the building is completely assembled. This will help avoid distractions and any accidents which may occur.

## don't focus weight on roof



NEVER concentrate your 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.

## always practice proper tool safety



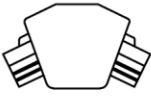


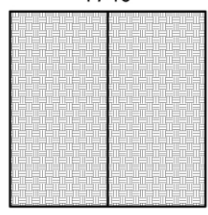

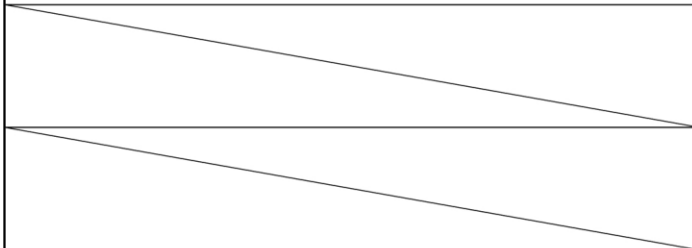
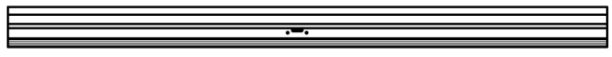
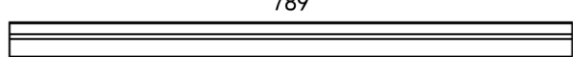
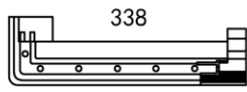

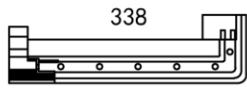
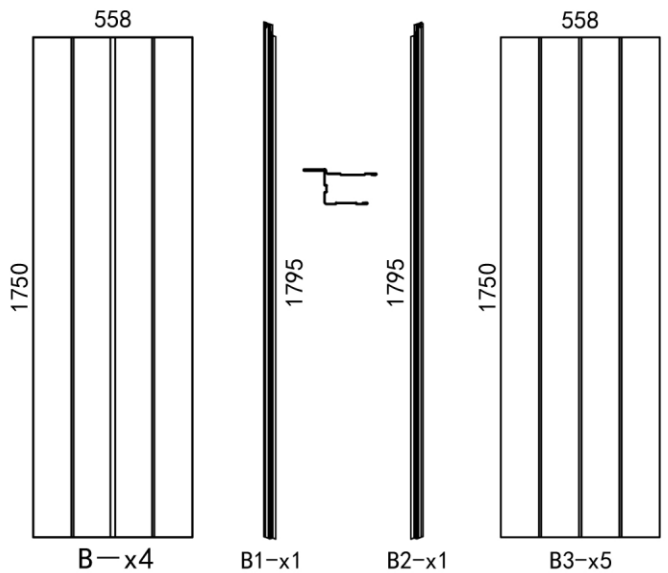



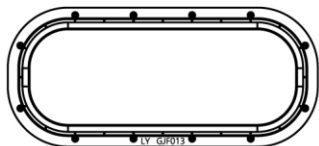
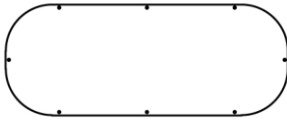


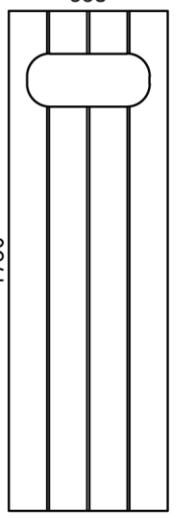
Practice caution with the tools being used in the assembly of this building. Be especially familiar with the operation of all power tools.

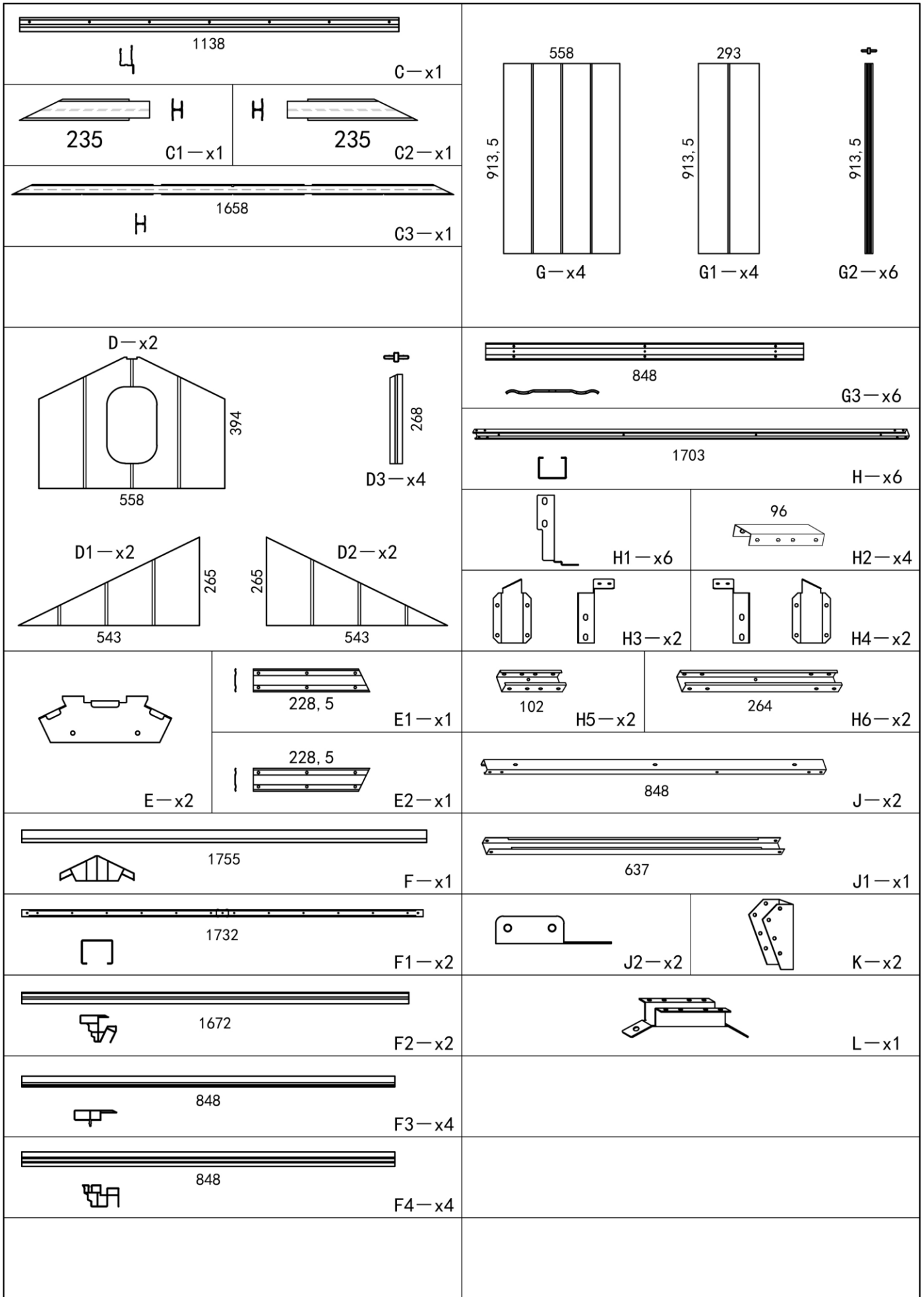
## beware of wind

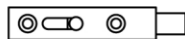
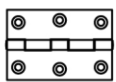
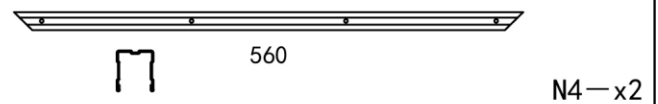
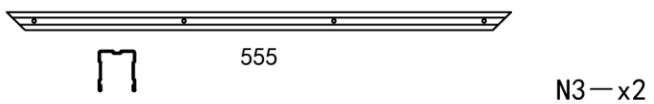
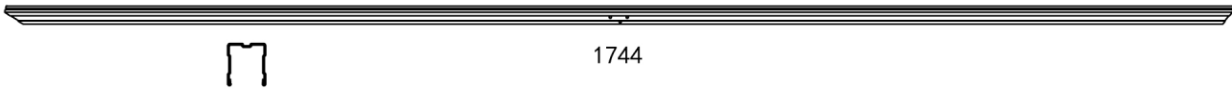
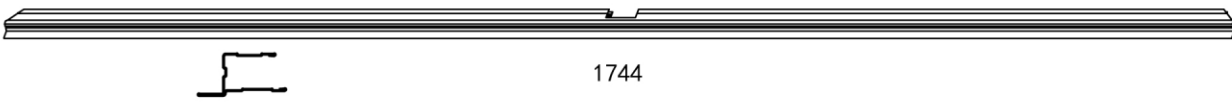
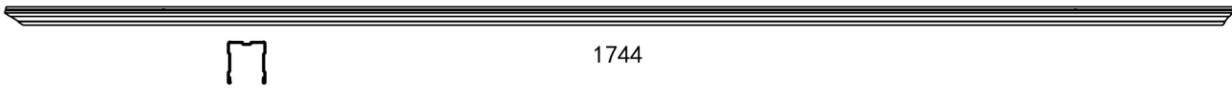
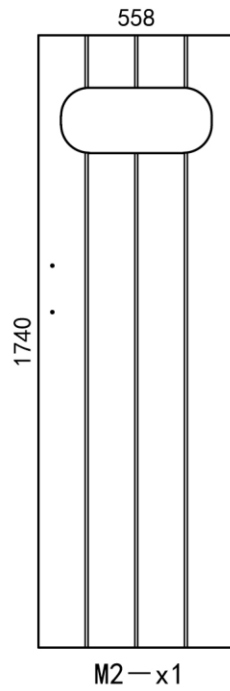
















Do NOT attempt to assemble your building on a windy day. The large panels can catch the wind like a "sail", causing them to be whipped around making construction difficult and unsafe.

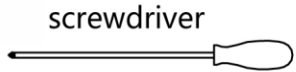
Do NOT attempt to assemble your building before double checking that you have all the parts indicated in the parts lists as well as all hardware. Any building left partially assembled may be seriously damaged by even light winds.

|   |           |  |           |
|---|-----------|--|-----------|
|    | GJF001-x2 |    | GJF016-x2 |
|    | GJF002-x2 |    | Ae-x1     |
|    | GJF003-x2 |  |           |
|     |           |    | A-x1      |
|   |           |    |           |
|    | GJF008-x1 |    | A1-x6     |
|    | GJF009-x1 |   |           |
|   | GJF010-x2 |  |           |
|  | GJF011-x3 |  |           |
|  | GJF012-x3 |  |           |
|  | GJF013-x3 |  |           |
|  | R-x3      |  |           |
|  | GJF014-x2 |  |           |
|  | GJF015-x2 |  |           |
|   |           | B5x9   | B7x1      |

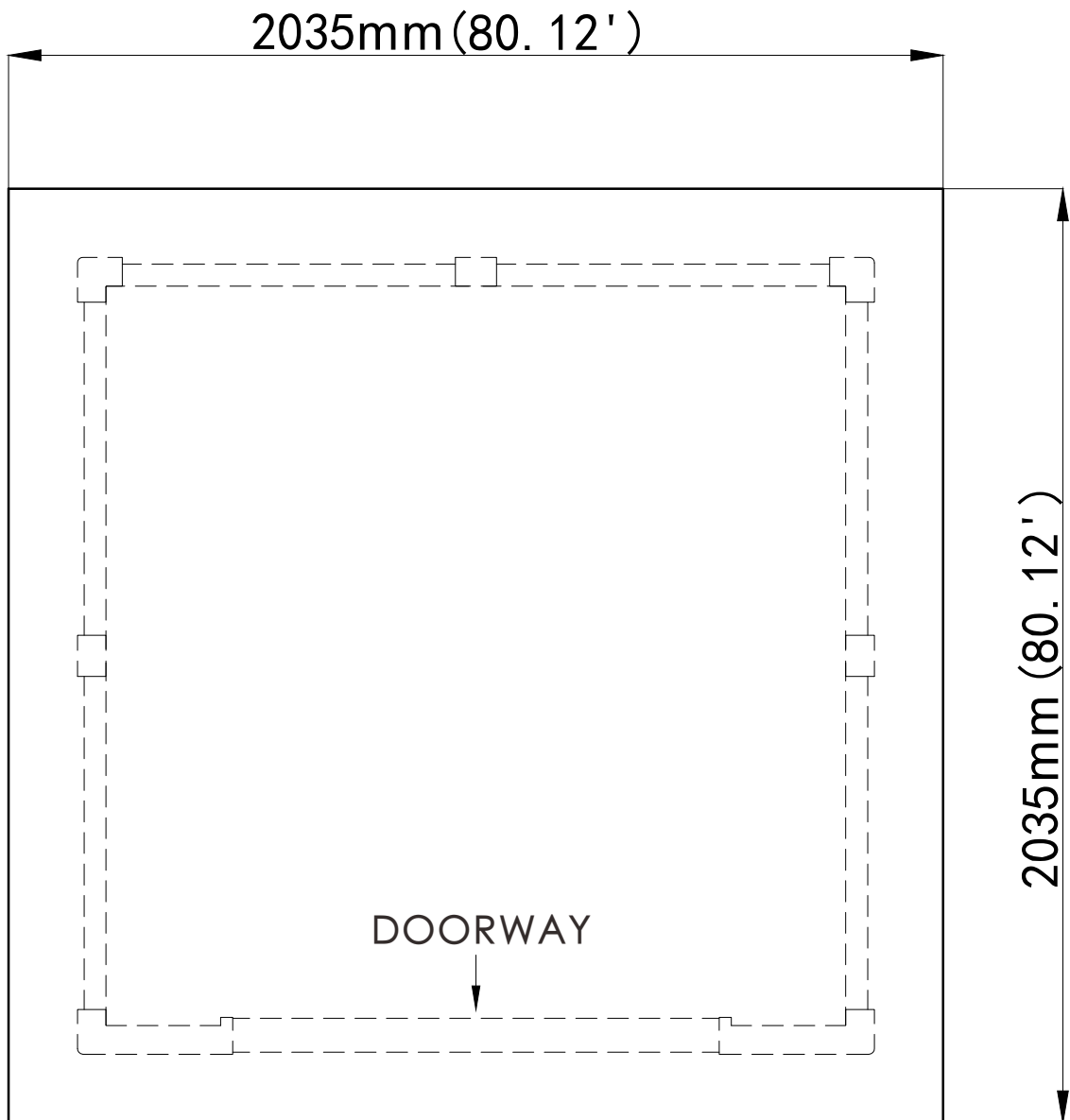




|  |       |           |
|--|-------|-----------|
|     | M5x8  | 1# — x40  |
|     | M5x16 | 2# — x6   |
|     | M5x38 | 3# — x30  |
|     | 4x28  | 4# — x24  |
|     | 5x14  | 5# — x42  |
|     | 4x14  | 6# — x114 |
|     | 4x14  | 7# — x226 |
|   | 4x12  | 8# — x12  |
|   | 3x8   | 9# — x24  |
|   | 3x19  | 10# — x36 |
|   | M4x30 | 11# — x4  |
|   | M5x28 | 12# — x4  |
|   | M5x25 | 13# — x2  |
|  |       | 14# — x6  |



# THE BASE FOR YOUR BUILDING



1. Leveling the ground.

2. Set up the base: It is recommended to build a wooden base or concrete base.

Foundation Requirements:

(1) The area of the foundation should not be less than the size range in the figure.

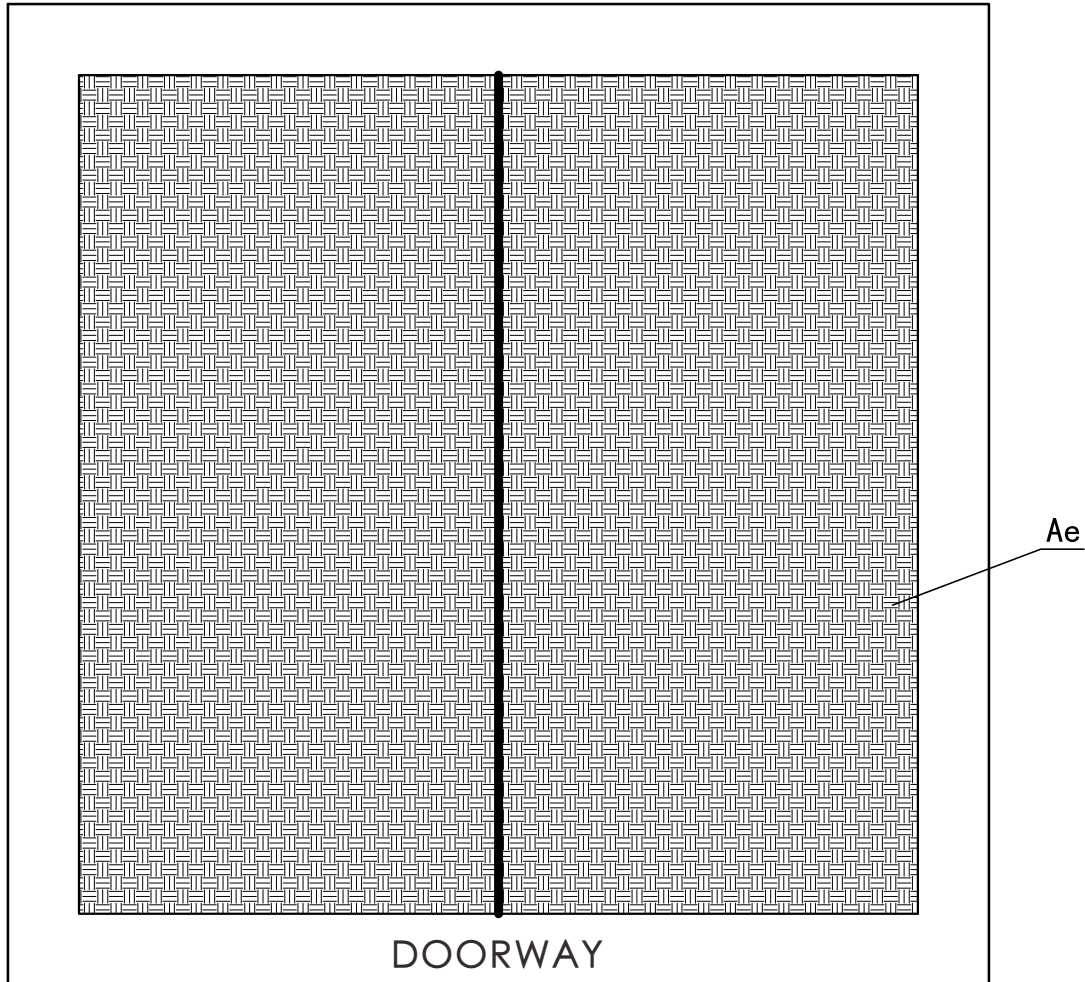
(2) The thickness of the concrete should not be less than 7cm.

(3) The base surface must be measured by the spirit level to be in a flat state.

(4) The base surface must be higher than the ground to prevent water accumulation.

1712(6'X6') — FOUNDATION

Lay the carpet on the foundation



1712(6'X6') — LAY THE CARPET



GJF008-x1



GJF010-x2



A-x1



GJF009-x1

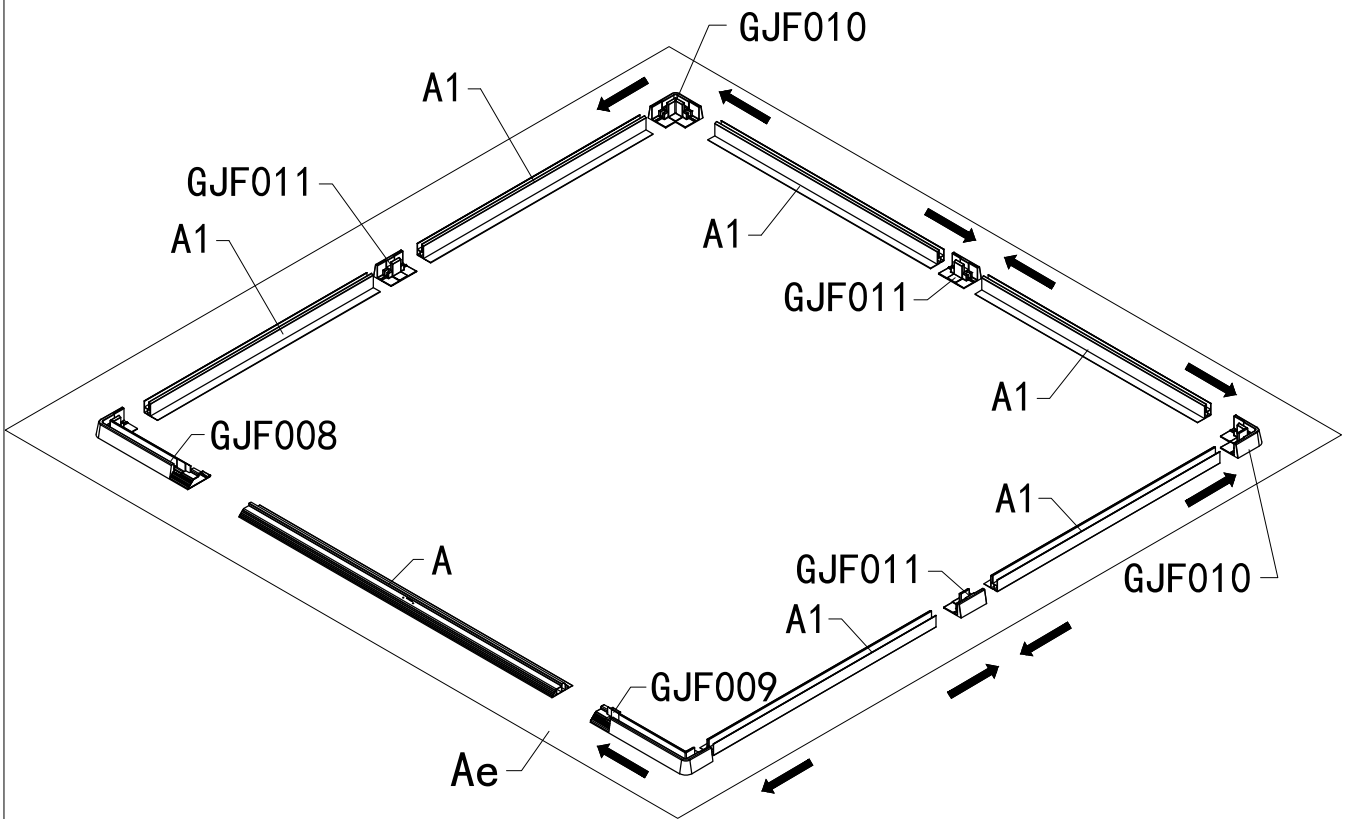


GJF011-x3



A1-x6

# Install the Base

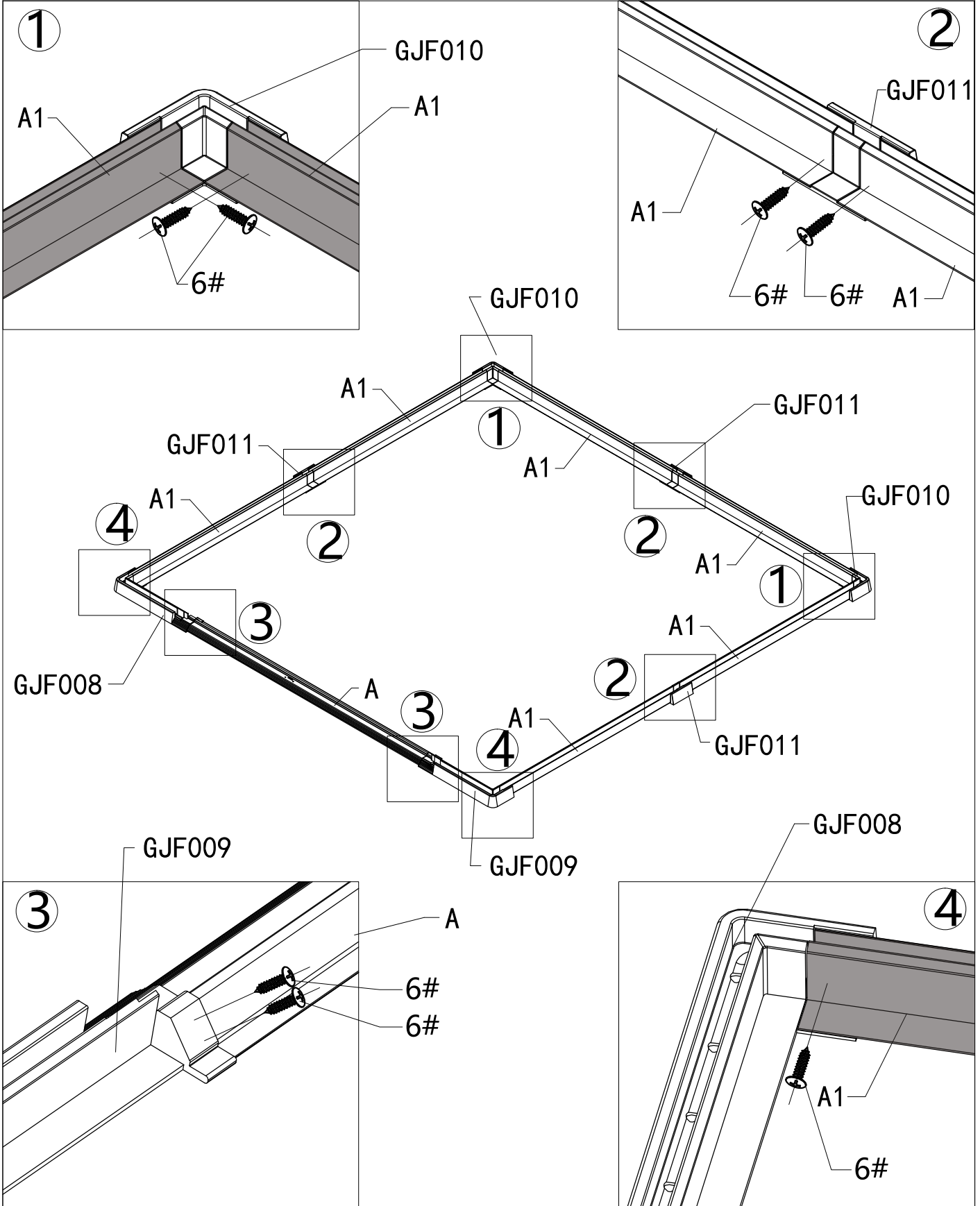


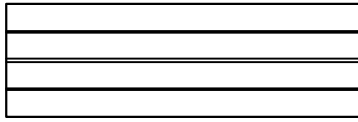
Front view of base

4x14

6# - x16

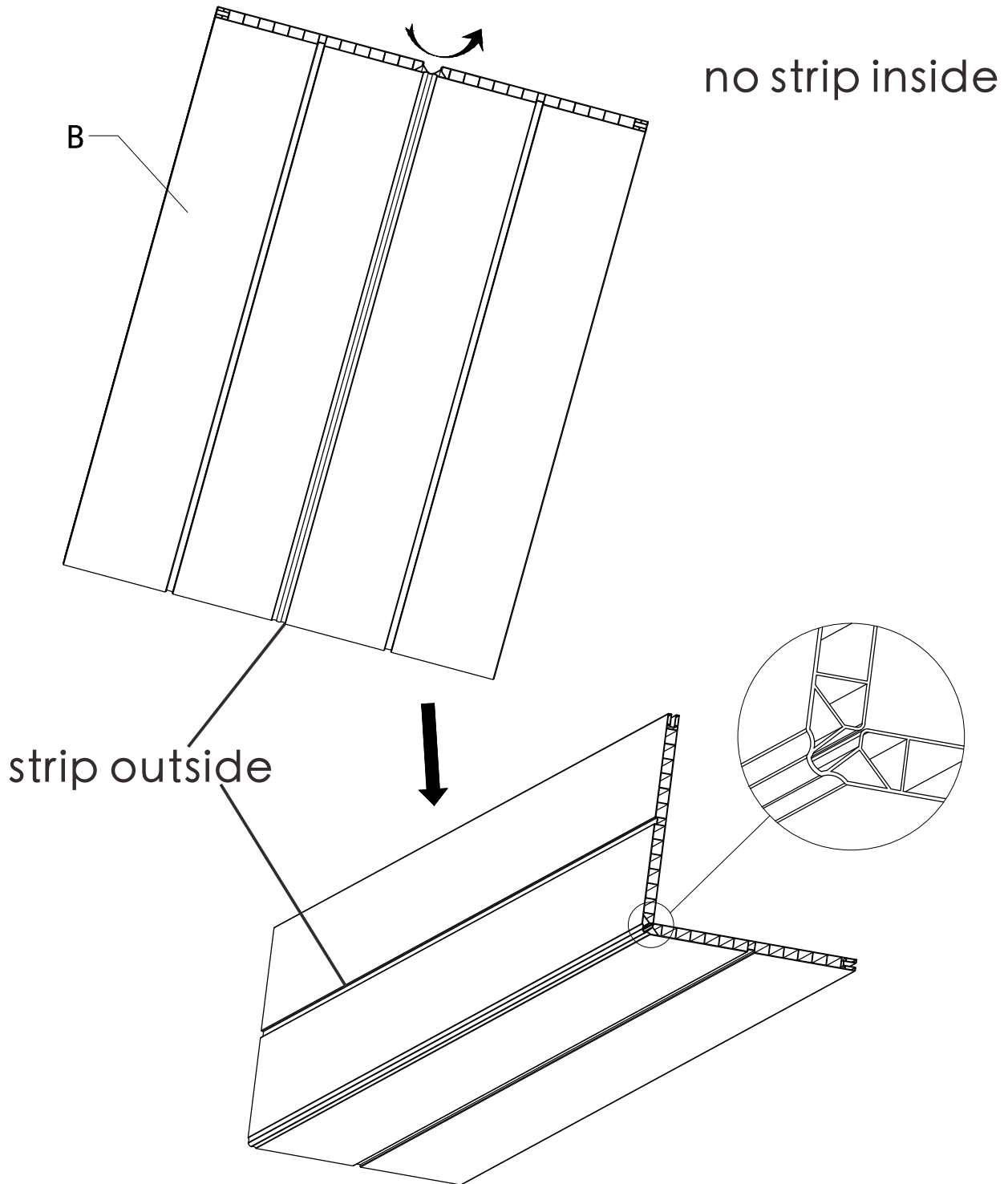
Correct Assembly manual



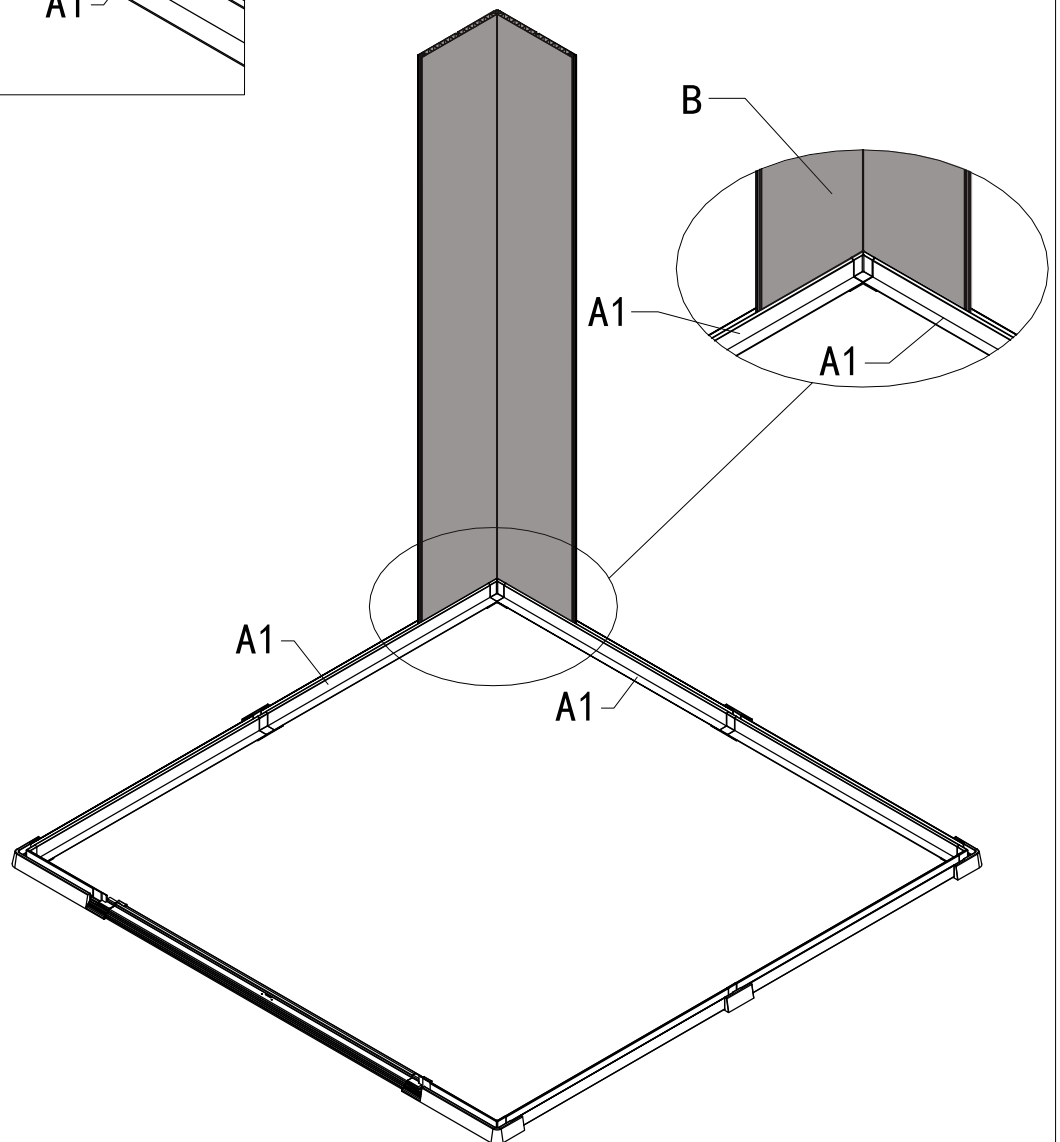
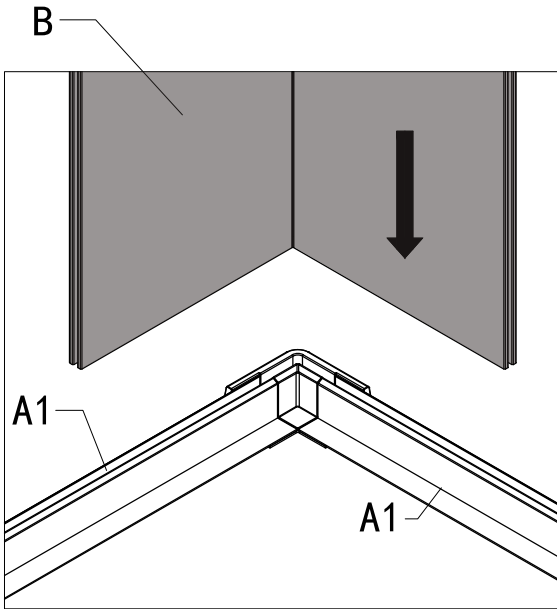


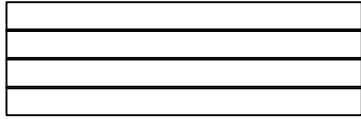
B-x4

Install the corner wall panels:



Put in the corner of the base

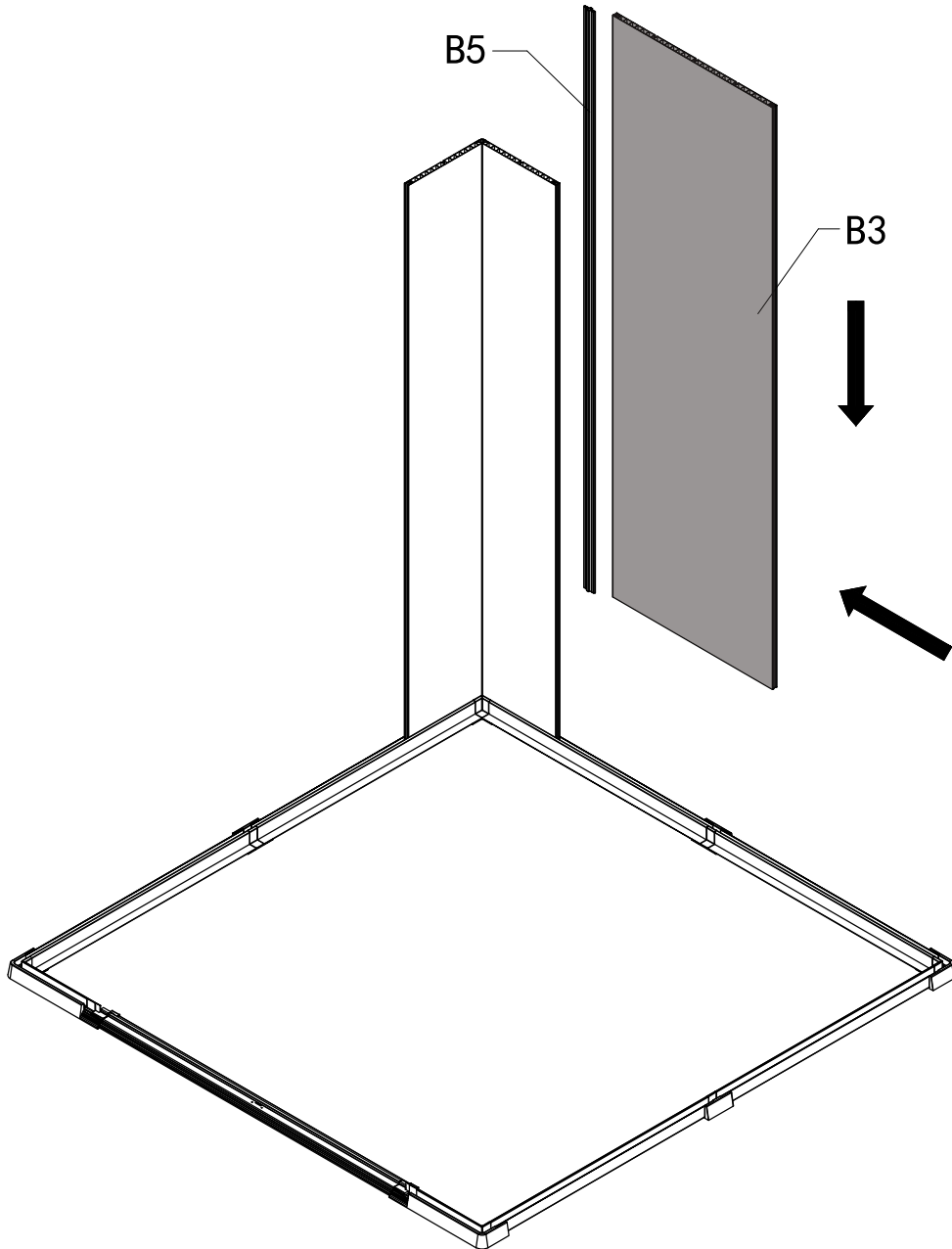


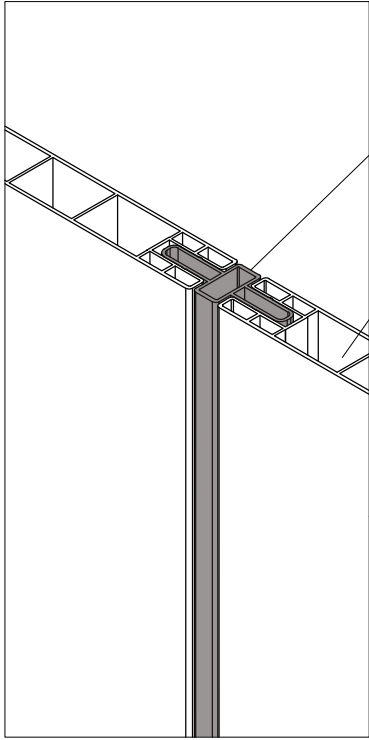


B3-x1



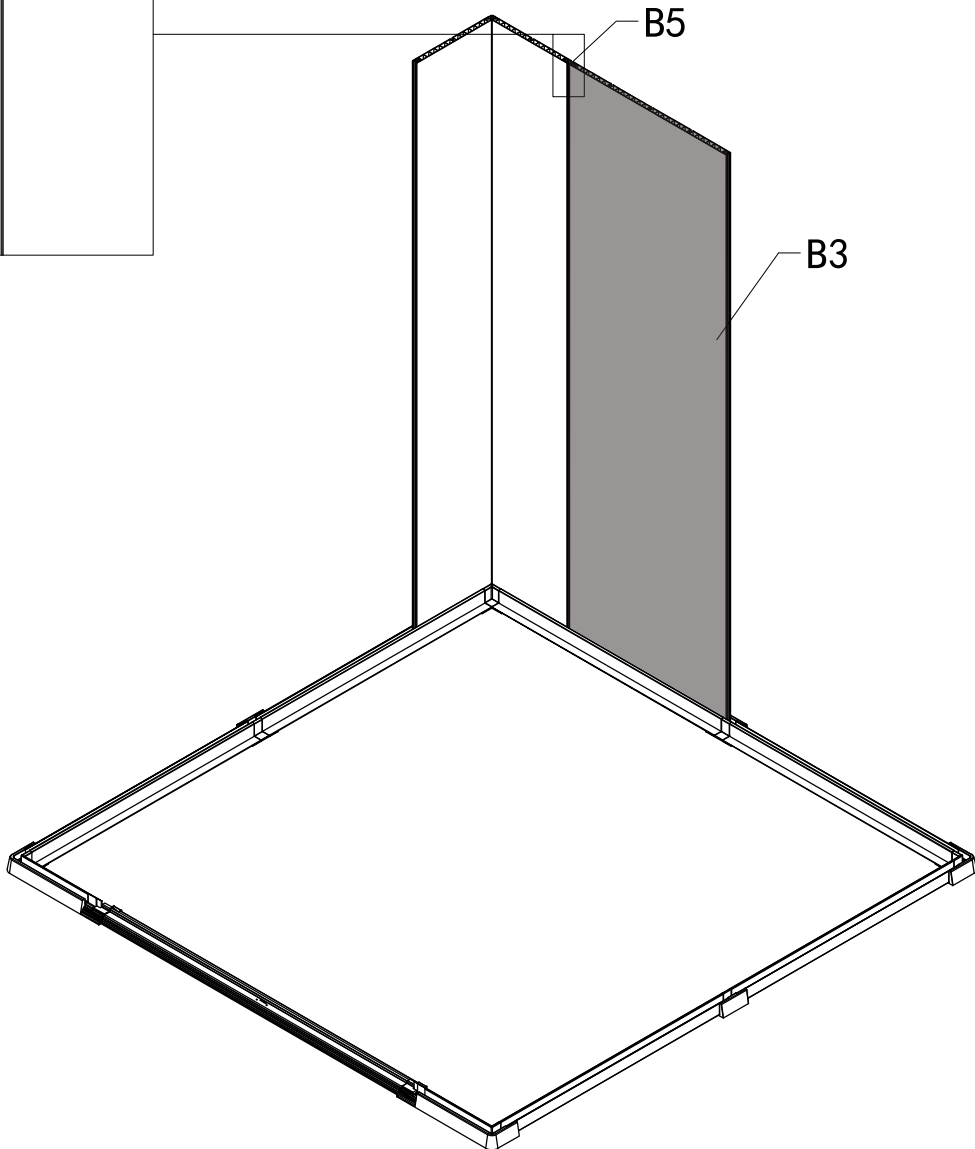
B5x1





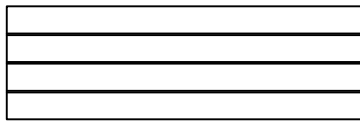
B5

B3



B5

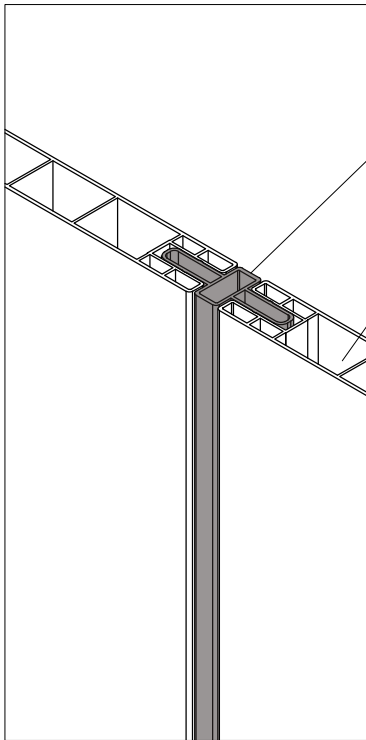
B3



B3-x1



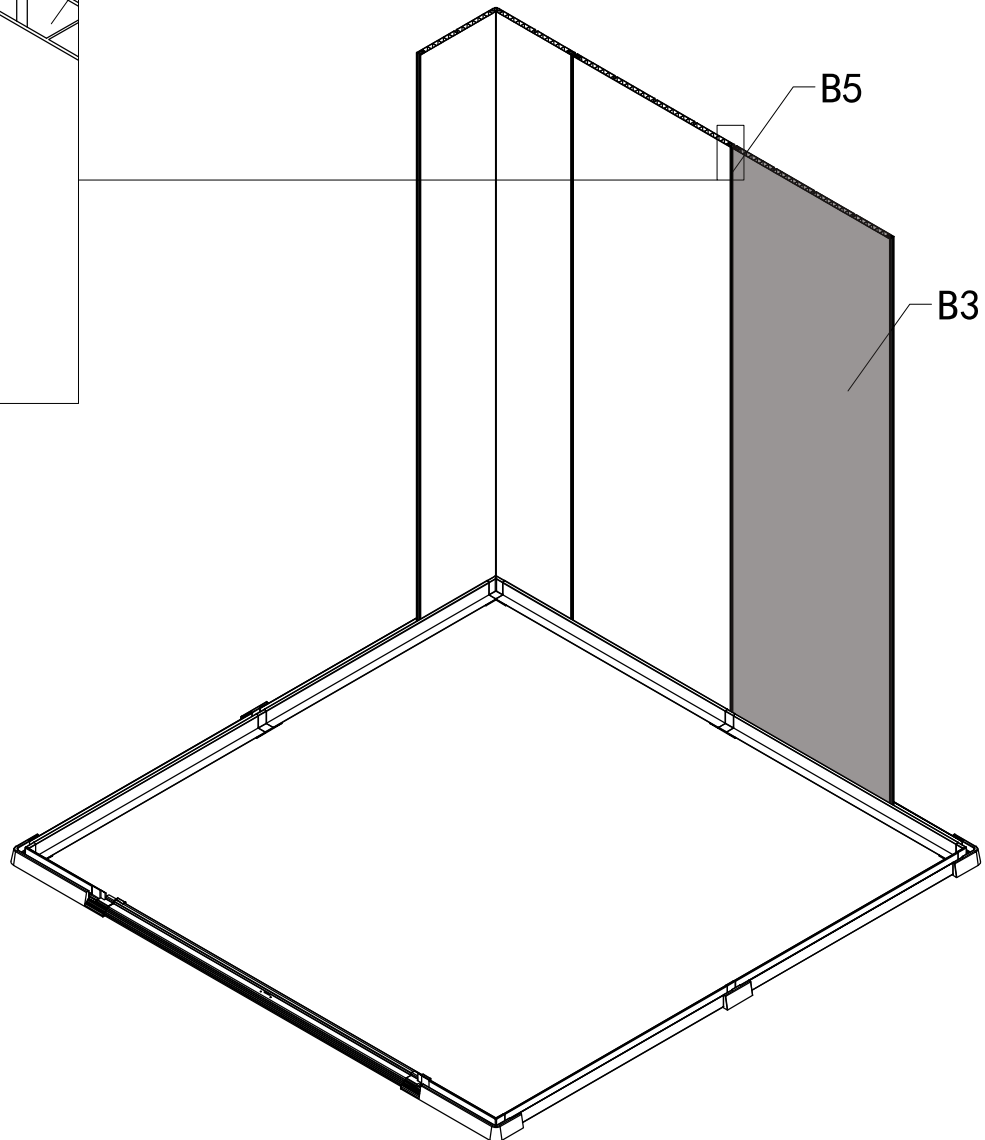
B5x1



B5

B3

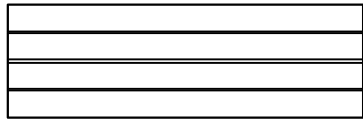
Note: Each panel should tightly lock to each other without any gap. Otherwise, there will not be enough space for last panel.



B5

B3

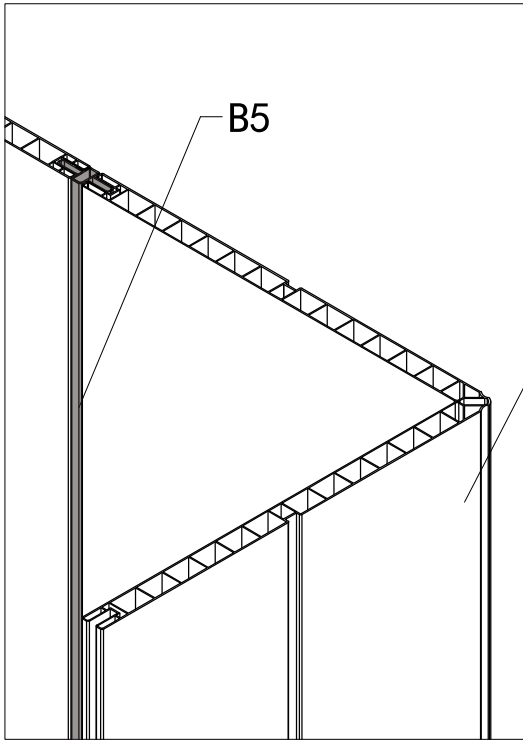
Note2: The installed panels are easily removed and can be secured with screws when finish one row, but make sure the panels are used correctly. Refer to Installation guide (Page 18,19 and 20).



B-x1

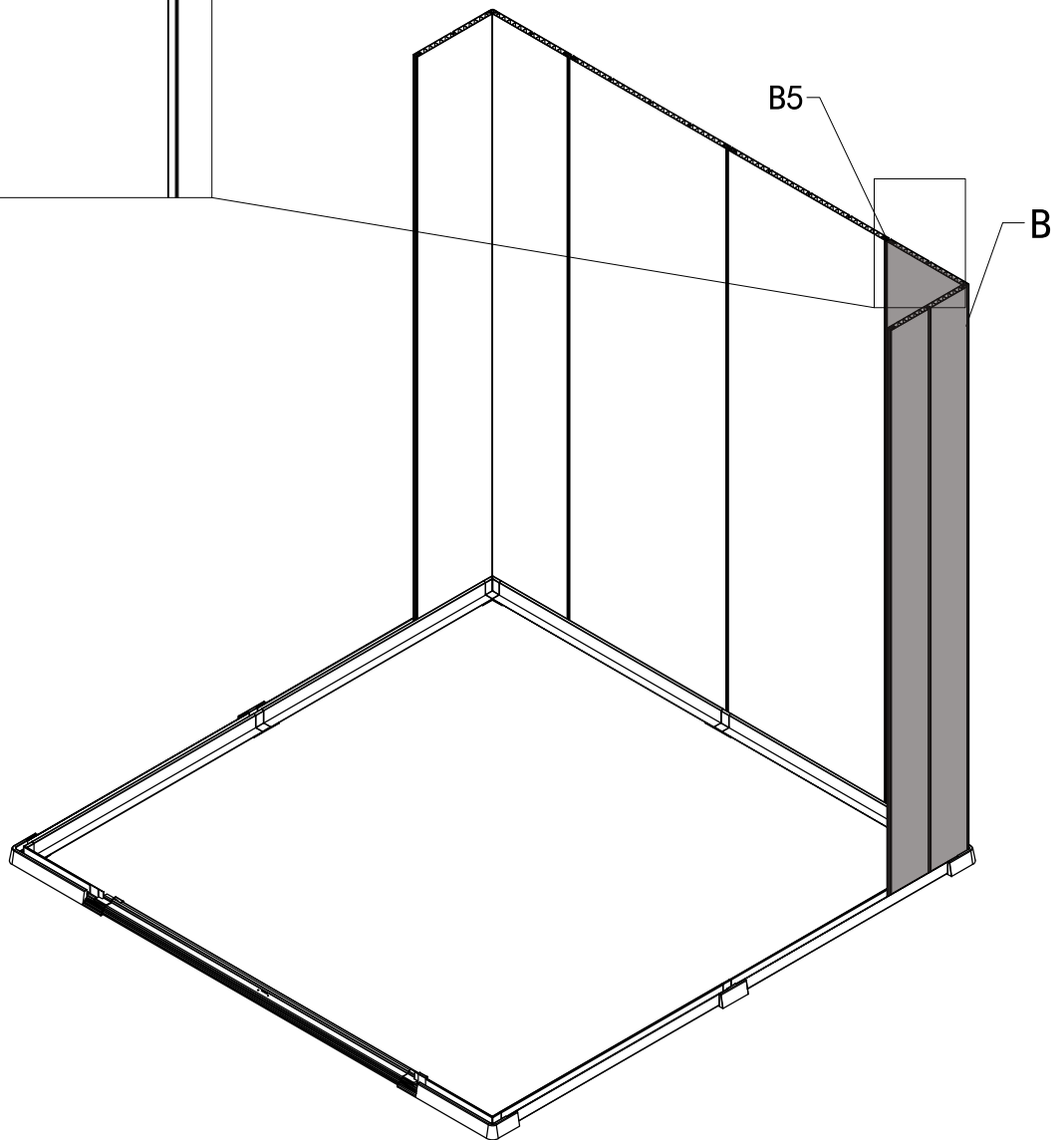


B5x1



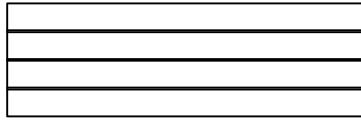
B5

B



B5

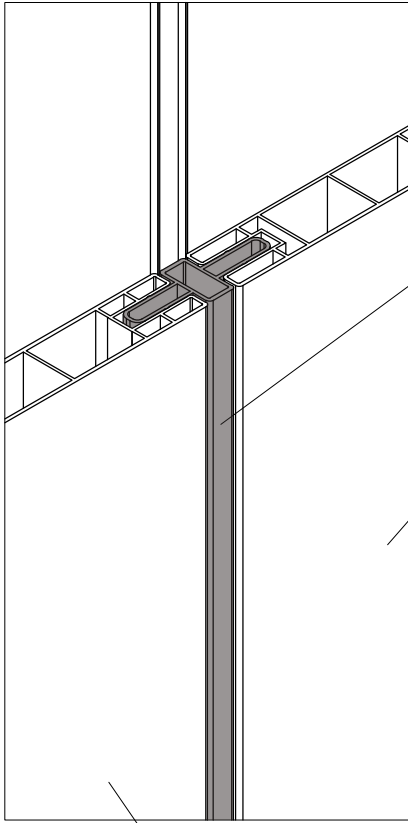
B



B3-x1



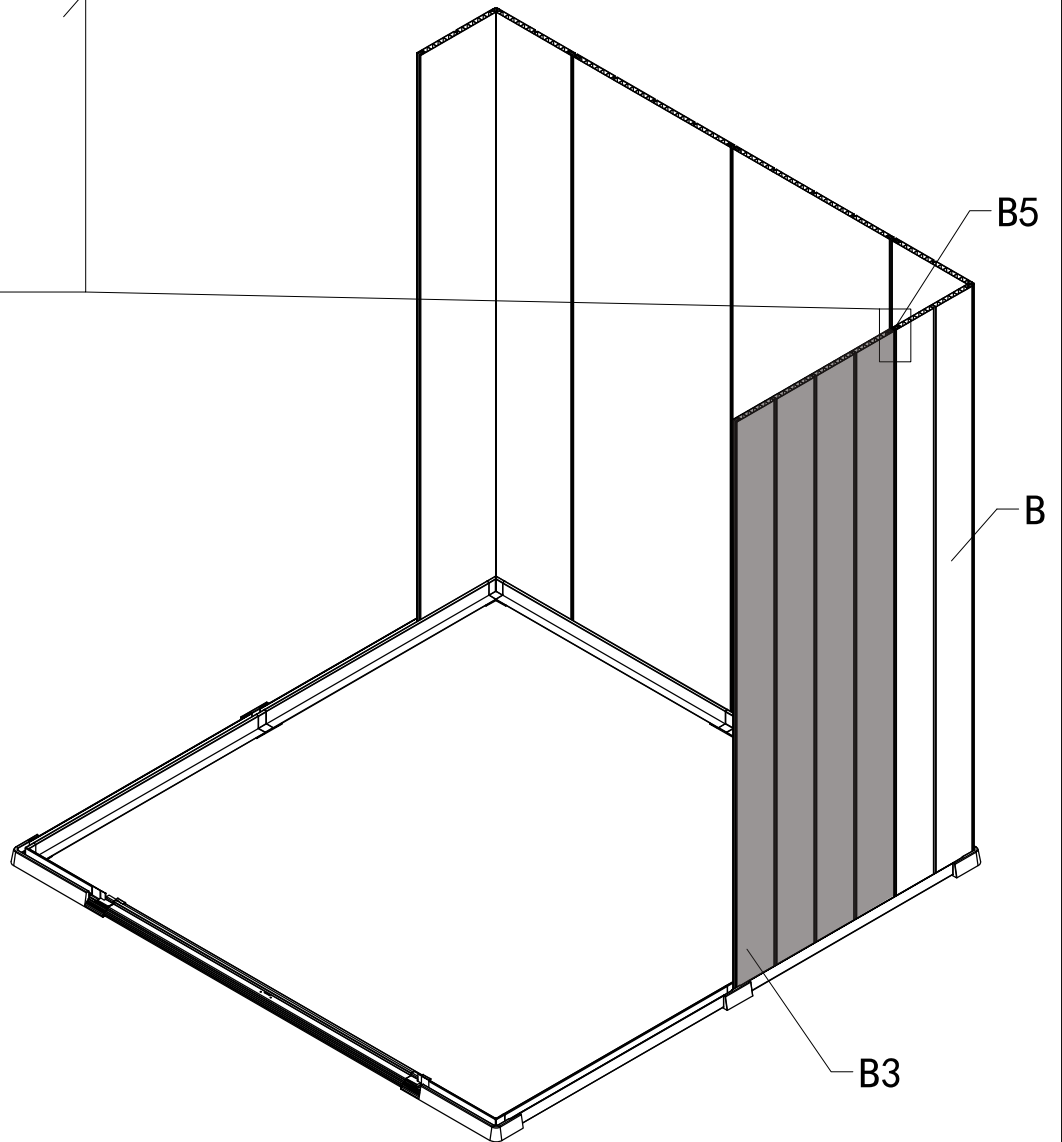
B5x1



B5

B

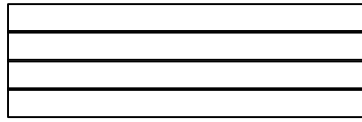
B3



B5

B

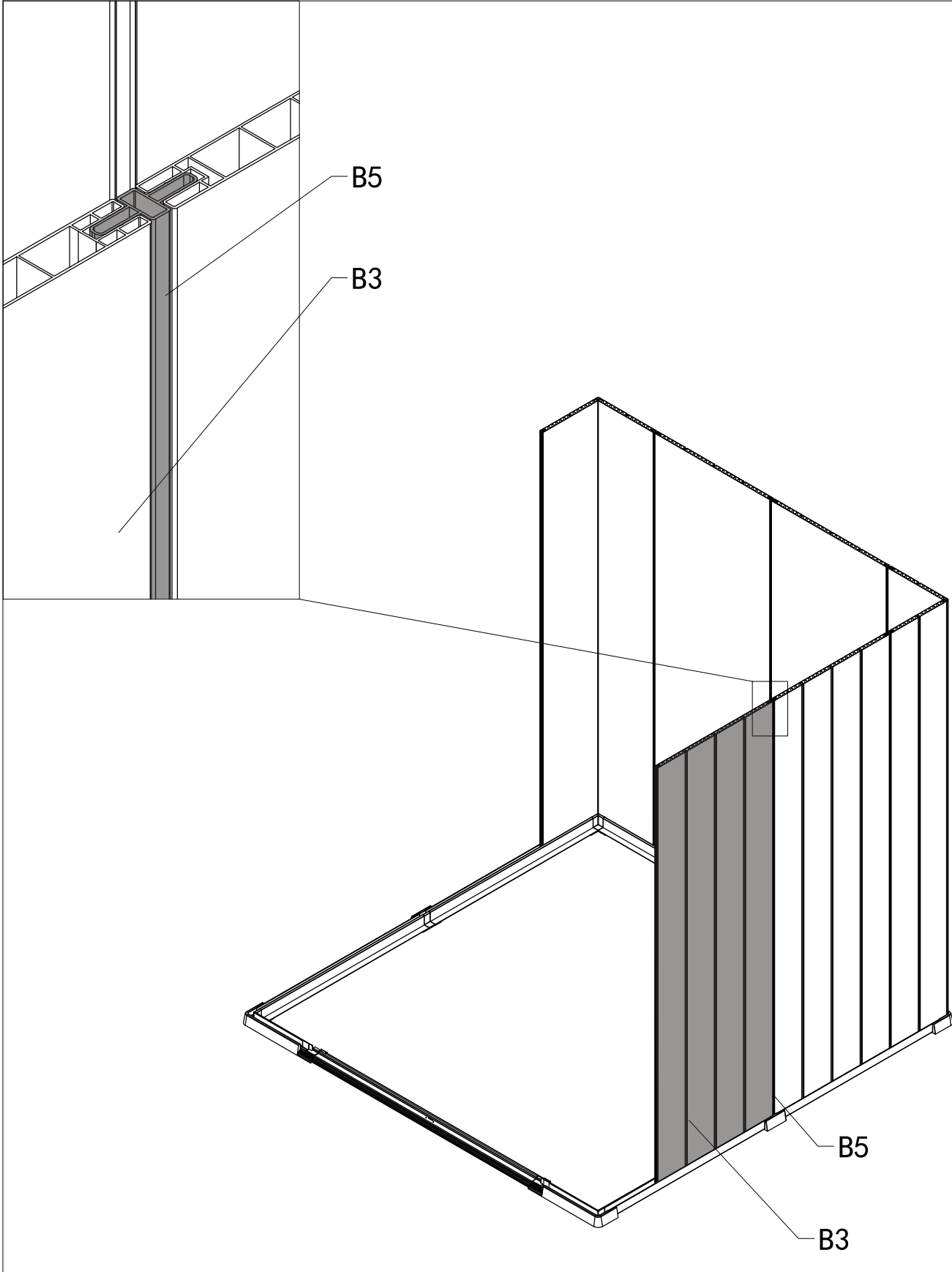
B3

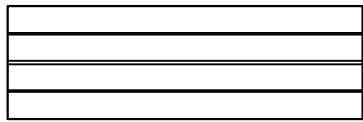


B3-x1



B5x1

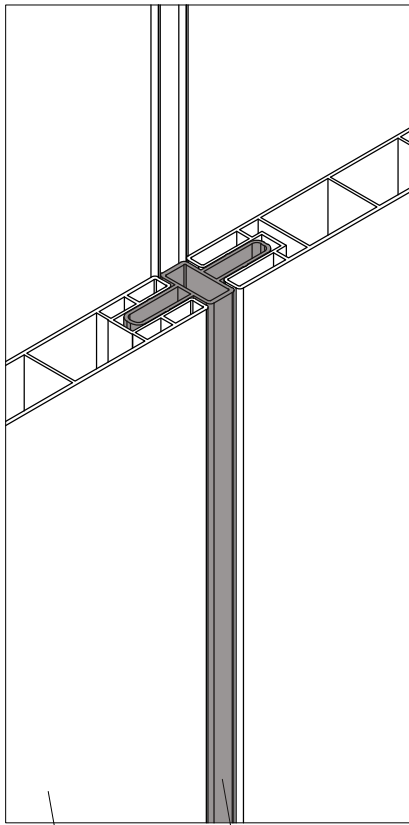




B-x1

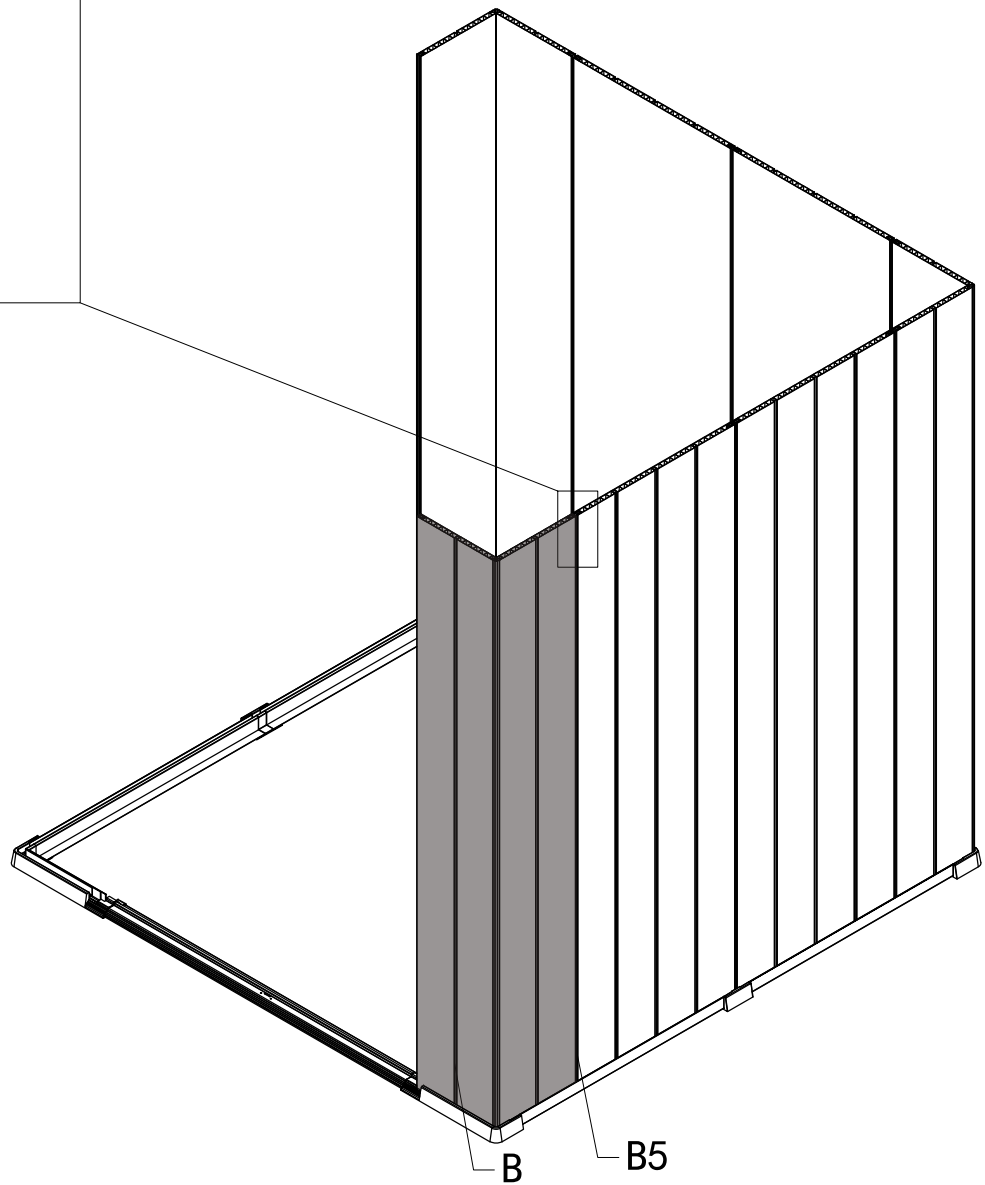


B5x1



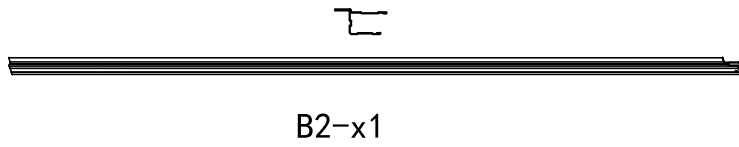
B

B5

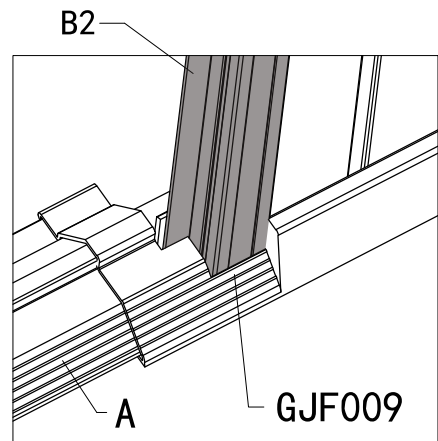
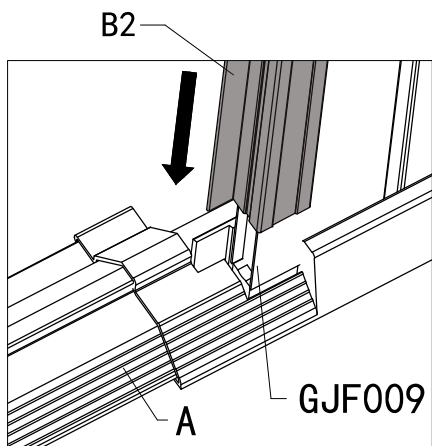
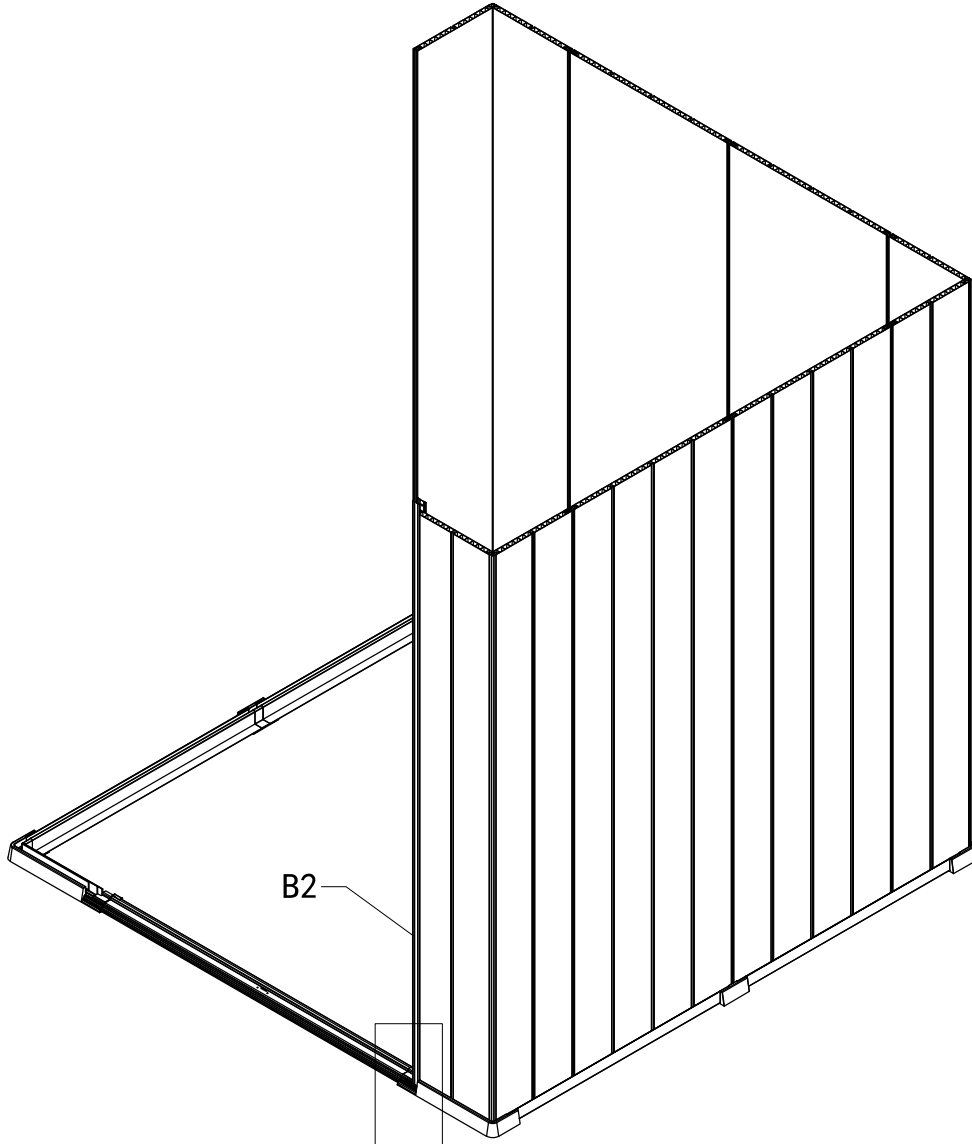


B

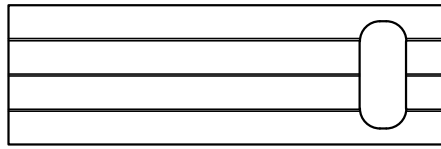
B5



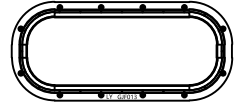
Insert #B2 into the base



9# — x8



GJF012-x1

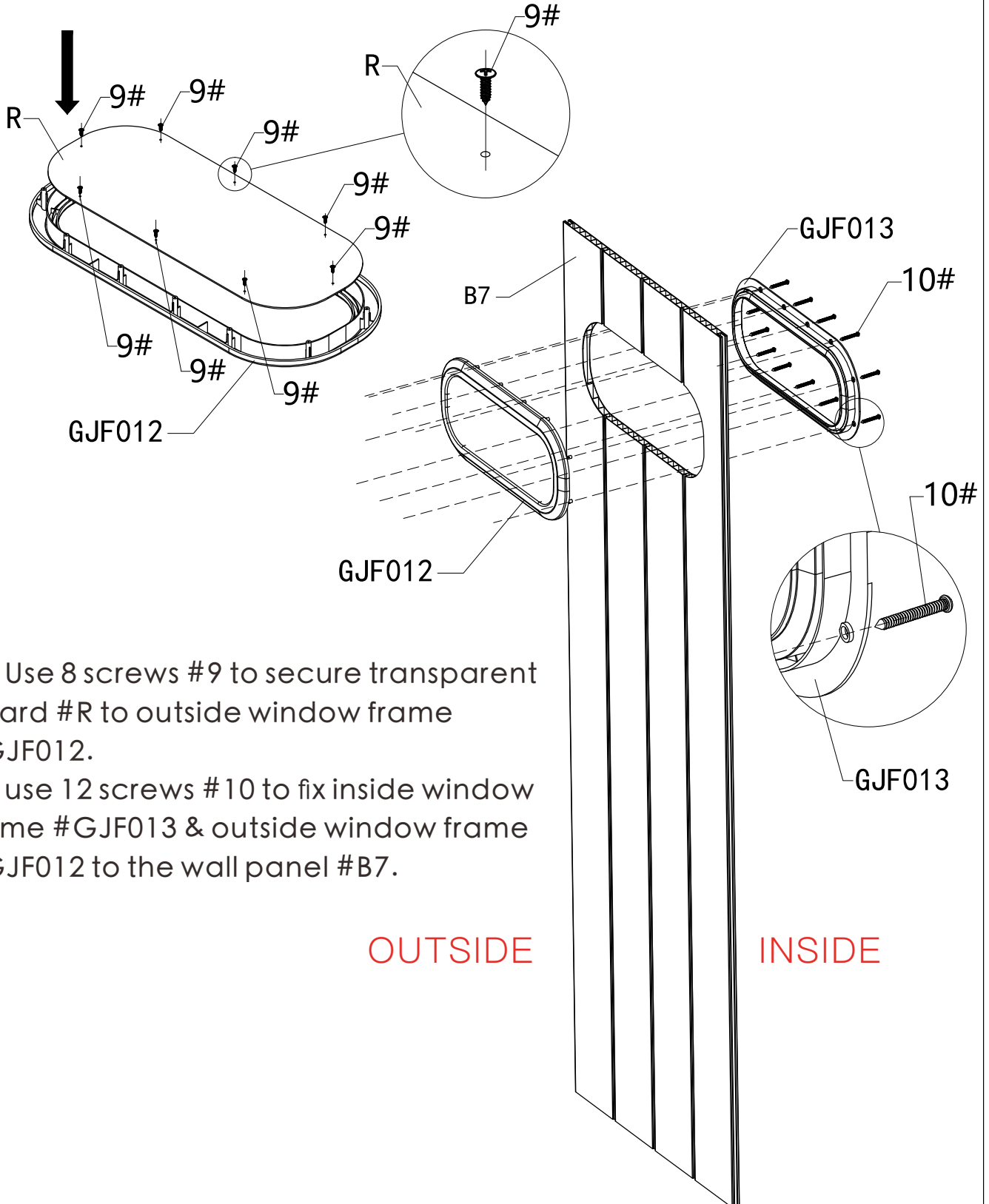


GJF013-x1

10# — x12



R-x1



(1) Use 8 screws #9 to secure transparent board #R to outside window frame #GJF012.

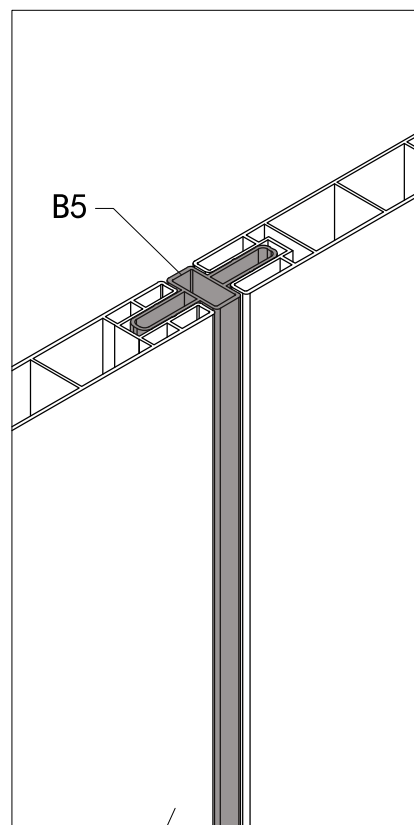
(2) use 12 screws #10 to fix inside window frame #GJF013 & outside window frame #GJF012 to the wall panel #B7.

OUTSIDE

INSIDE

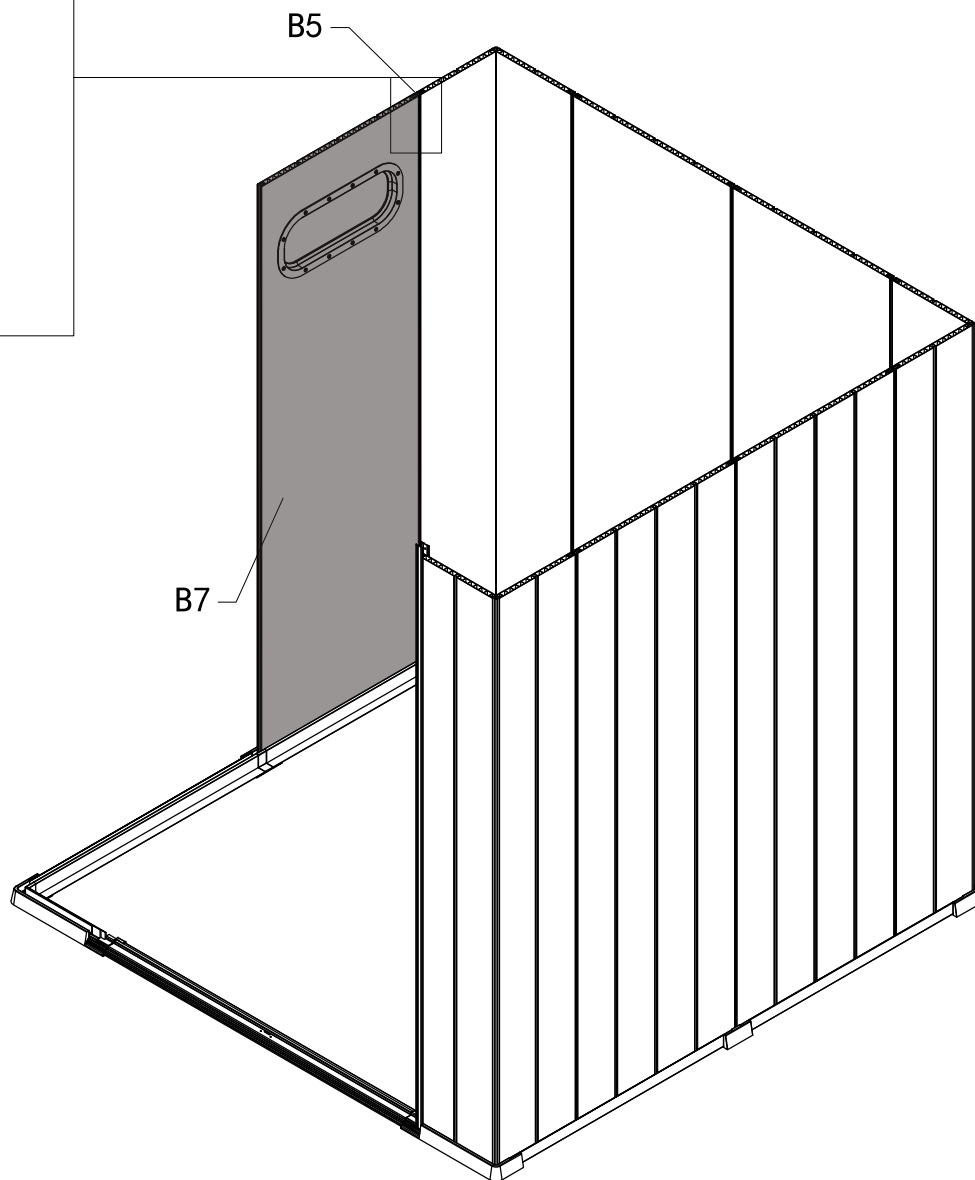


B5x1



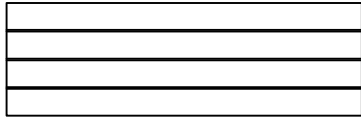
B5

B7



B5

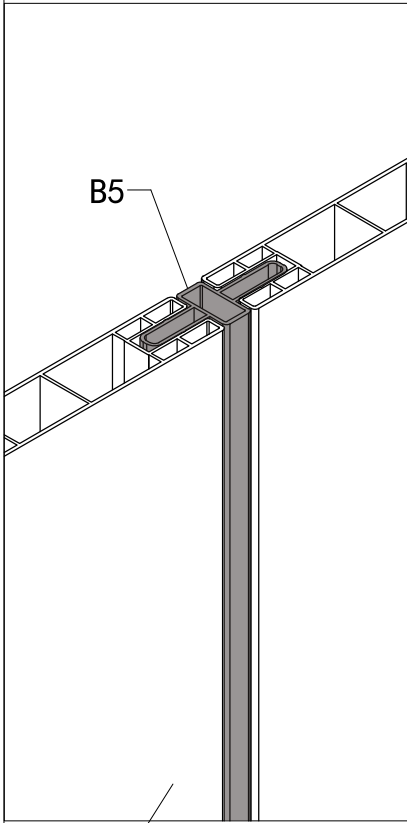
B7



B3-x1



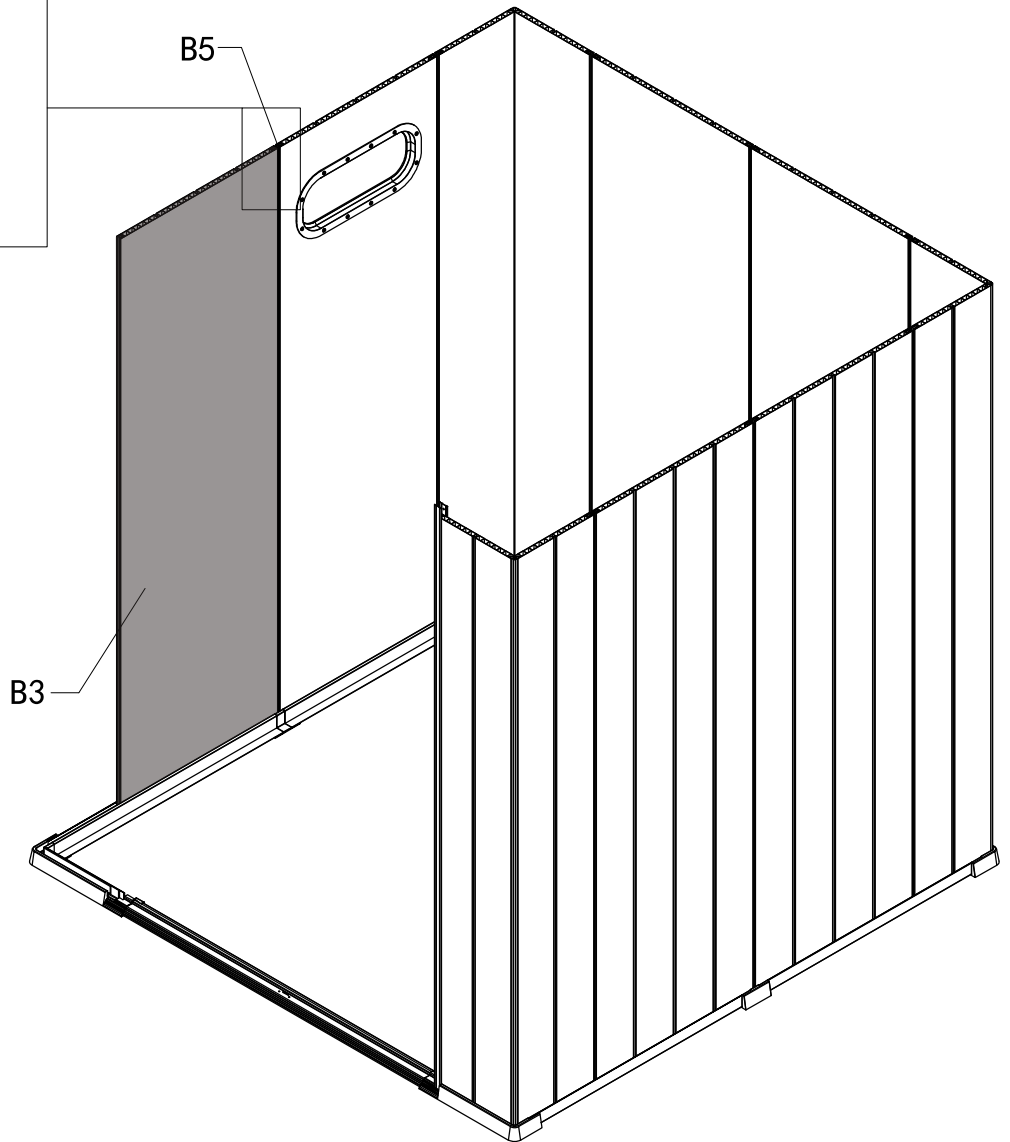
B5x1



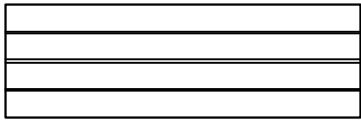
B5

B5

B3



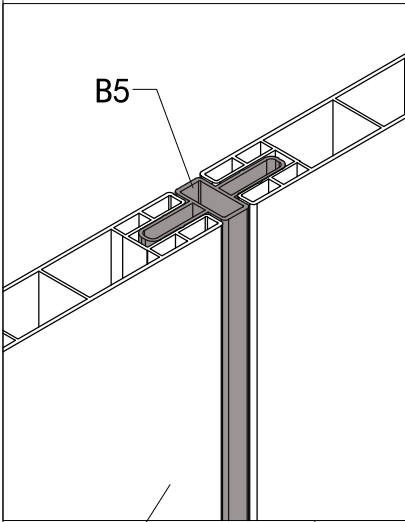
B3



B-x1



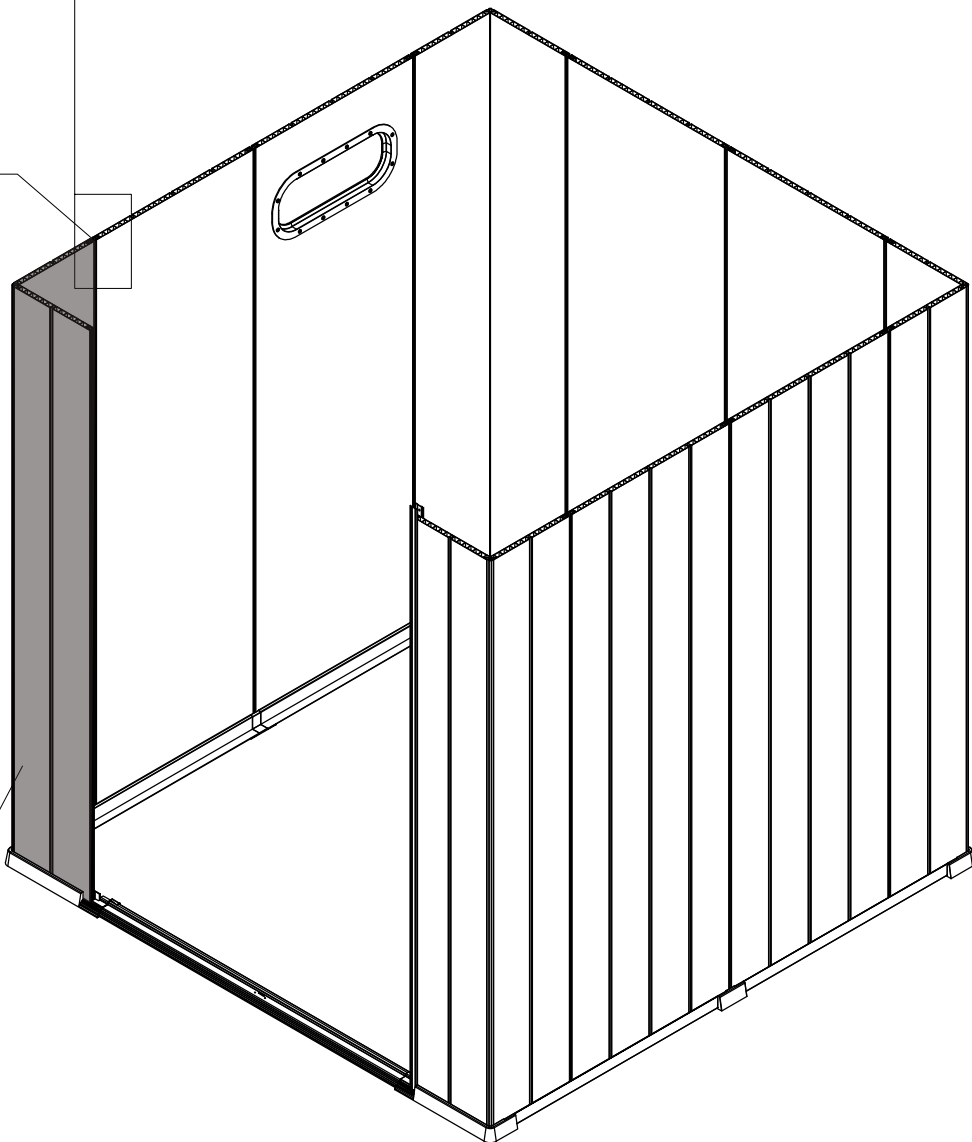
B5x1



B

B5

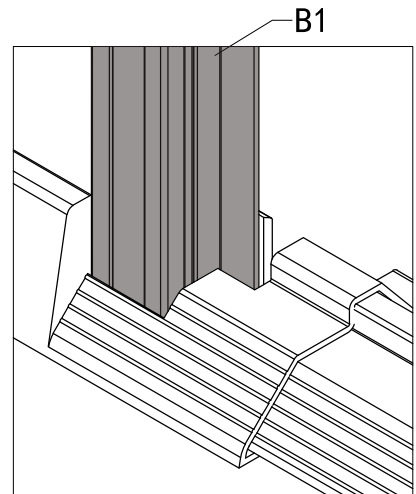
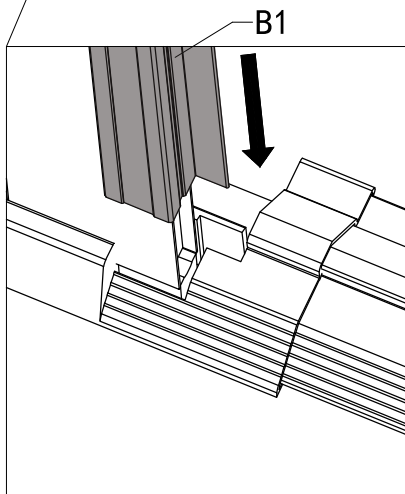
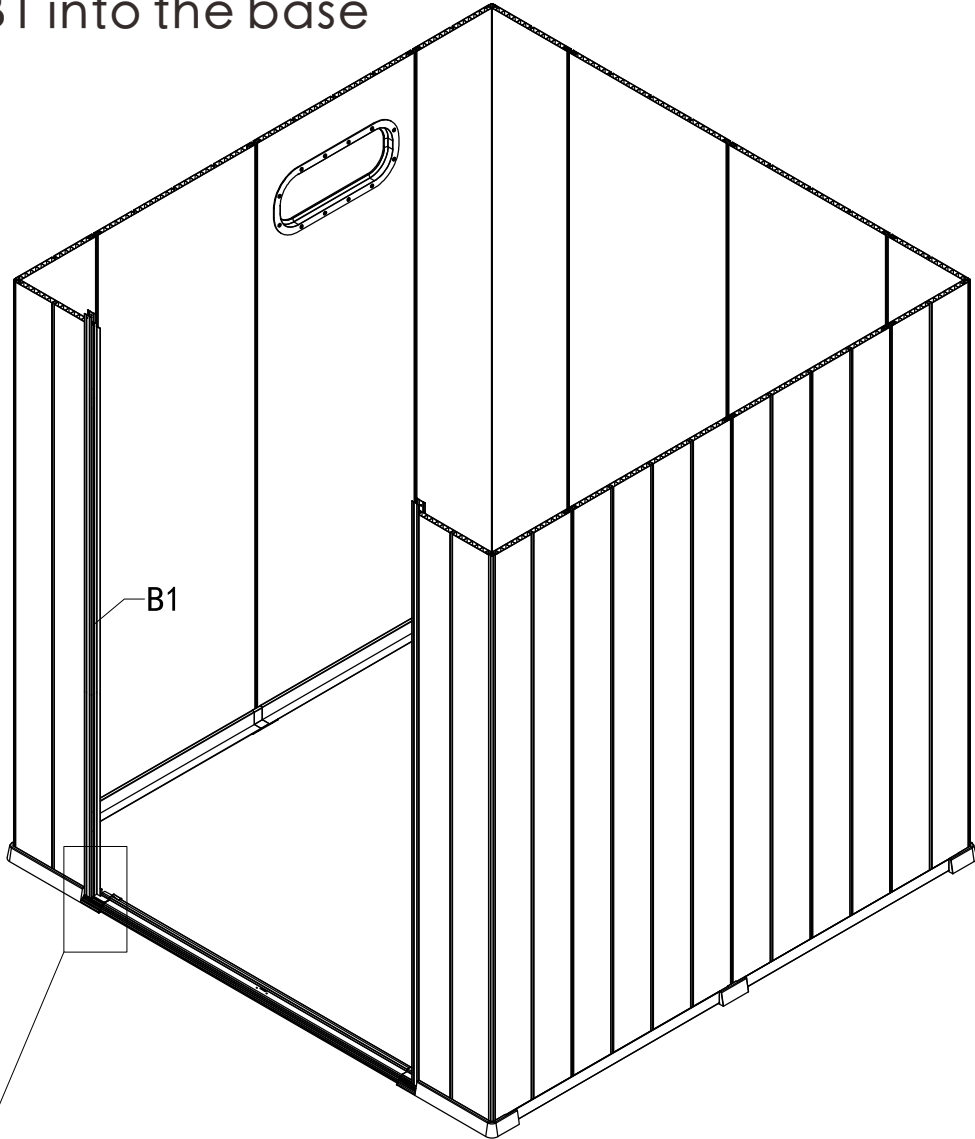
B

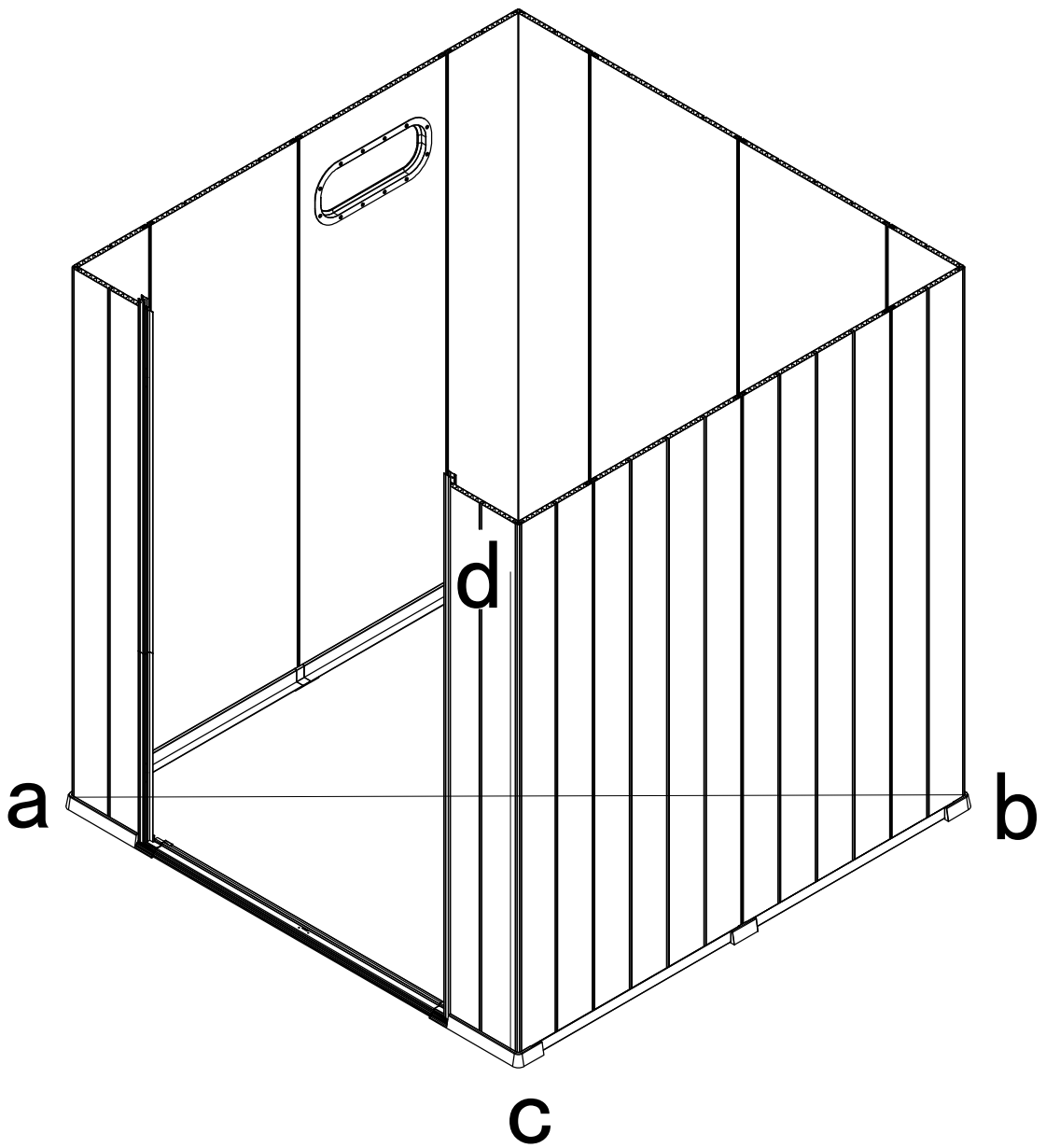
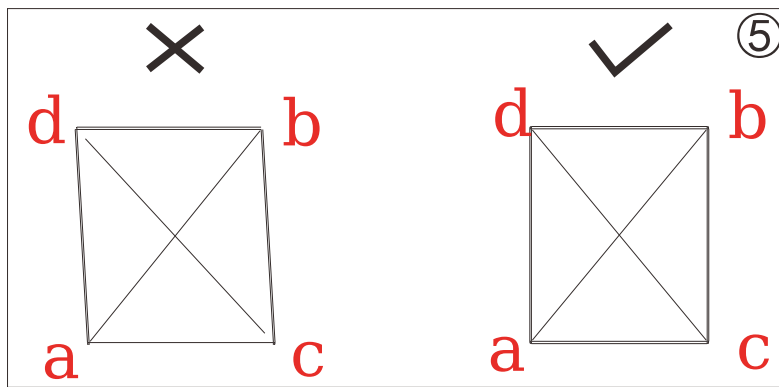




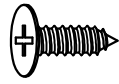
B1-x1

Insert #B1 into the base



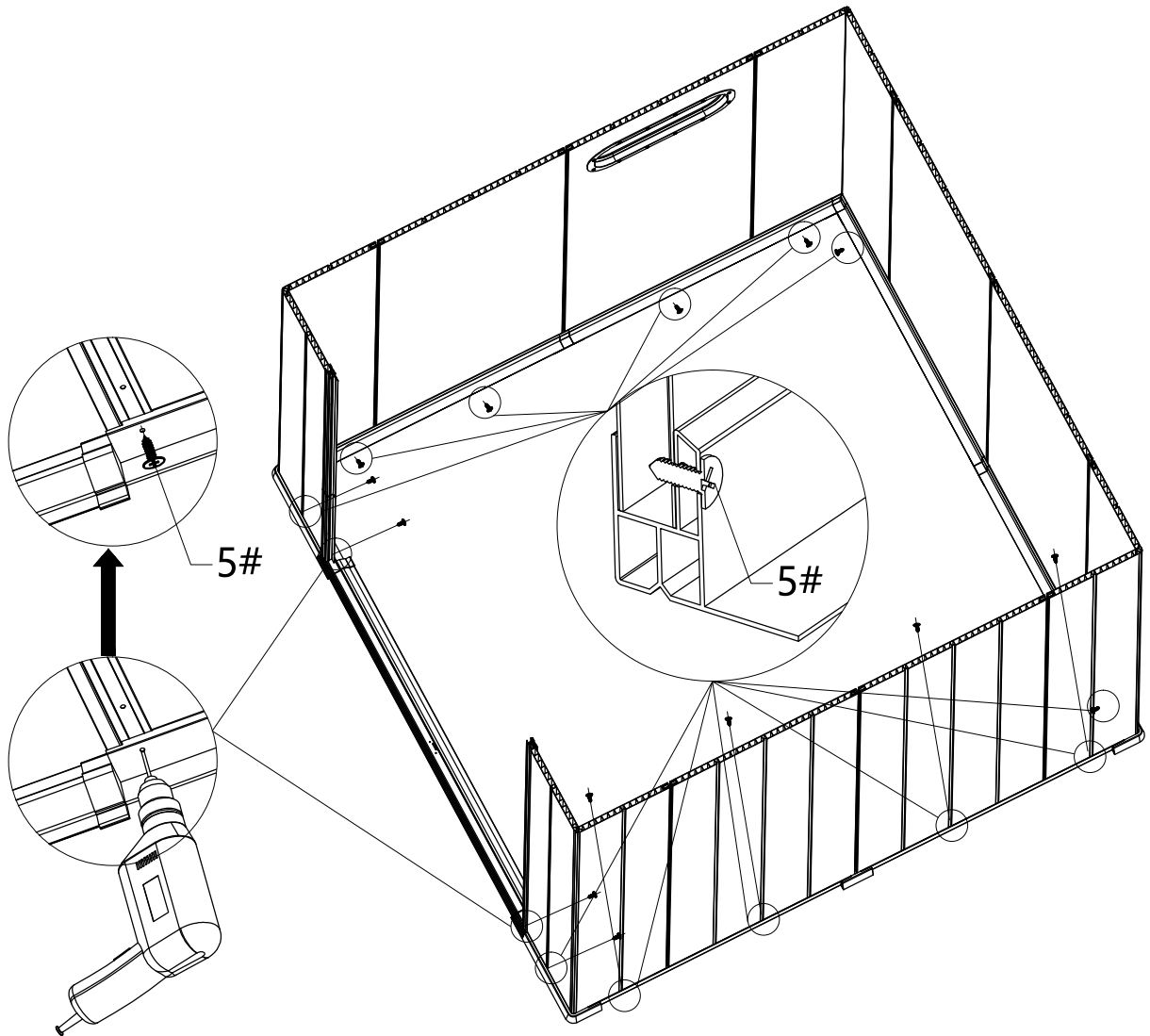


Before installing the screws, adjust the angle of the base and the wall to a rectangle: diagonal  $a-b=c-d$ .

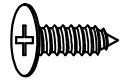


5# — x14

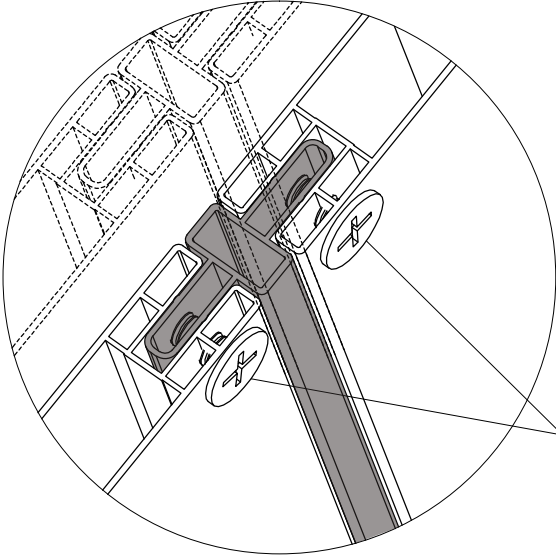
Use screws 5# to secure the  
base frame with wall panel.



Note: These TWO positions need to be drilled in the  
base (3mm diameter drill bit), and then install screws  
5# to the wall panel.

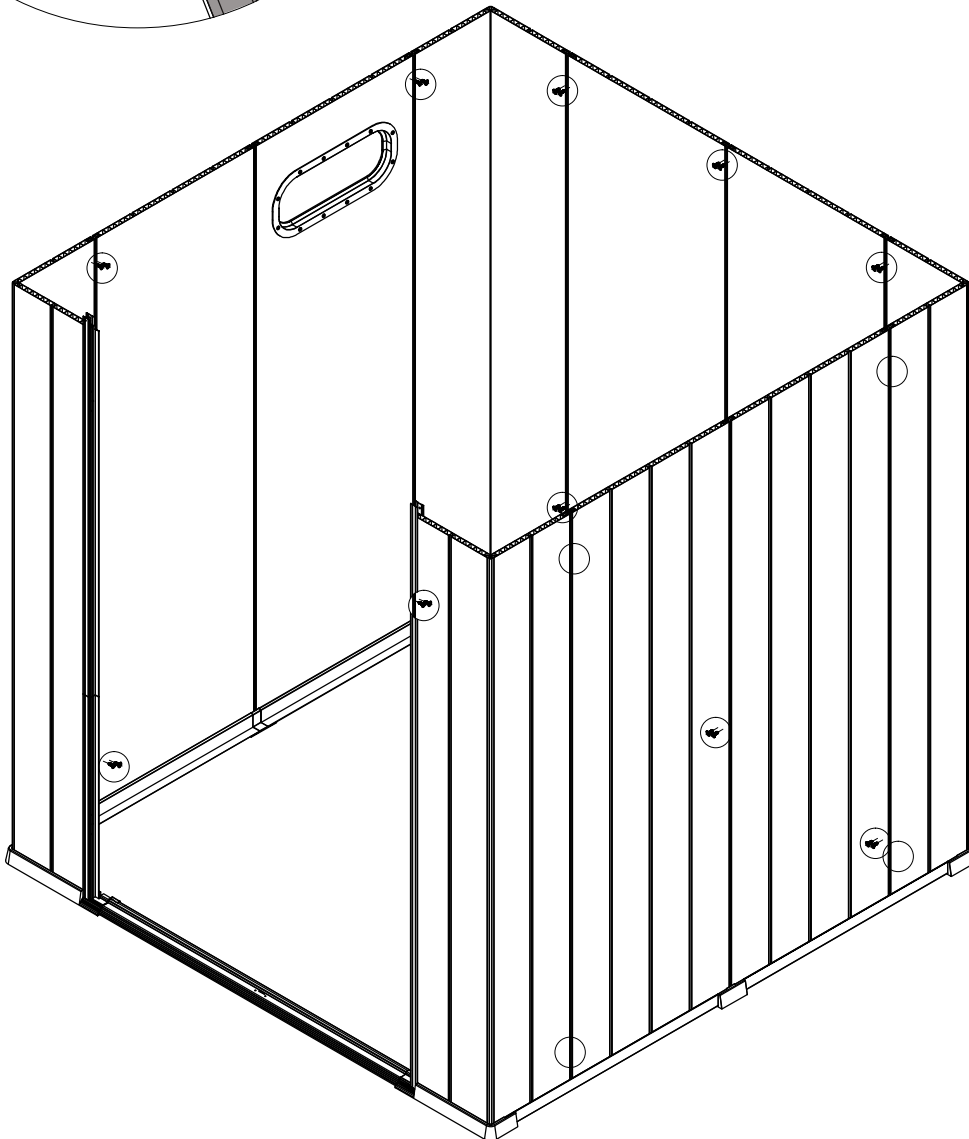


5# — x28



Use 28 screws 5# to secure the wall panels to the connecting rods #B5/B6.

5#



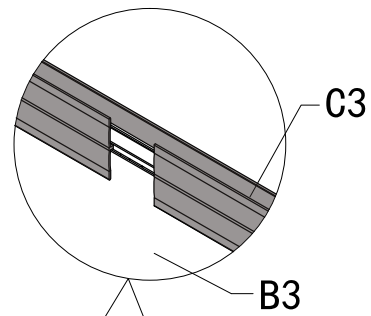


H

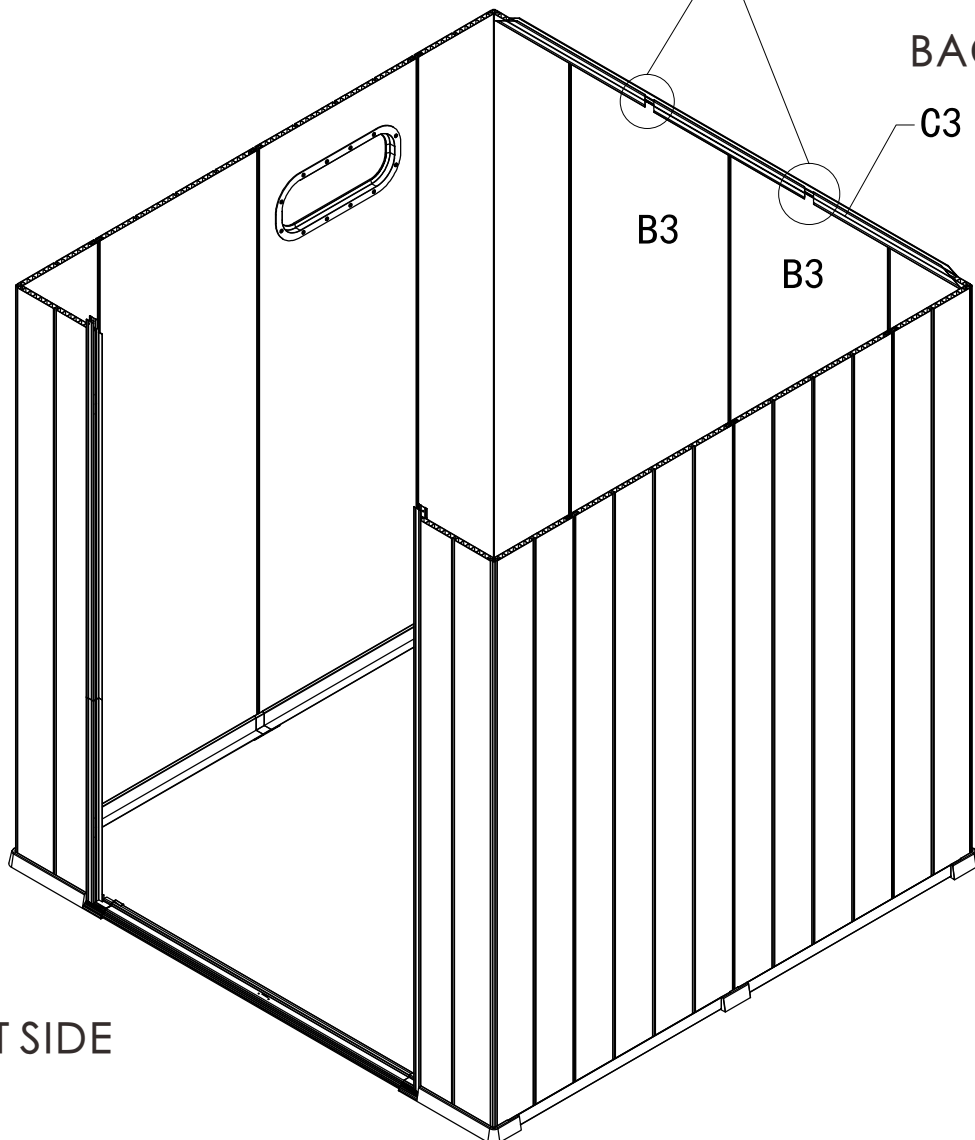
C3-x1

Install the top frame #C3.

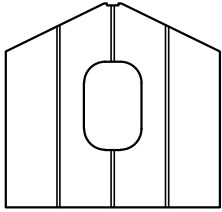
Make sure that the two sides of this notch are symmetrical.



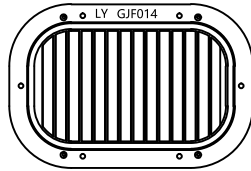
BACK SIDE



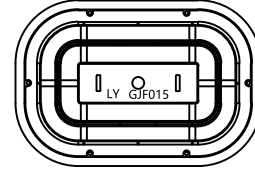
FRONT SIDE



D-x1



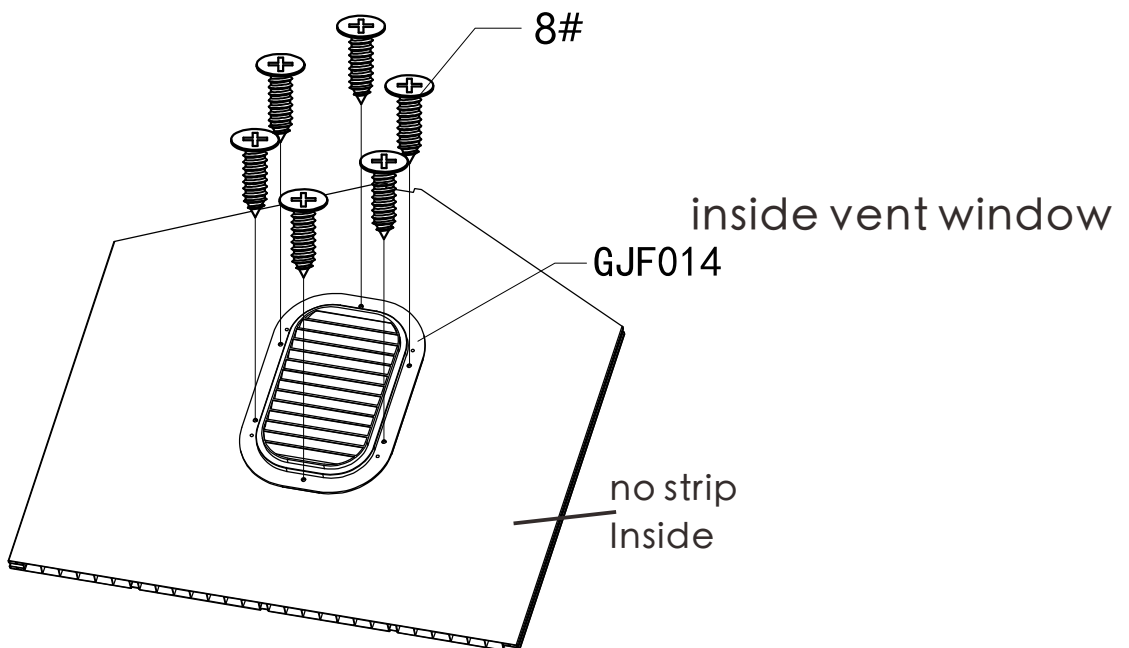
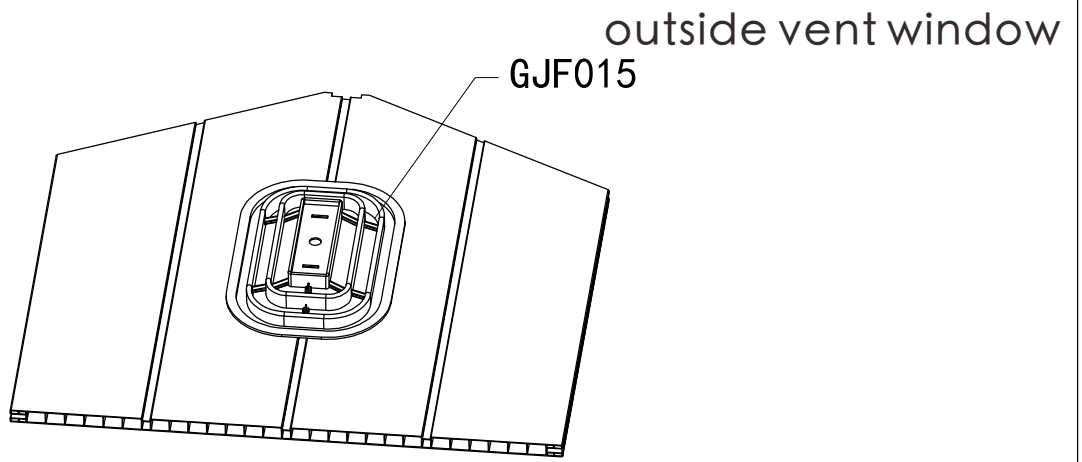
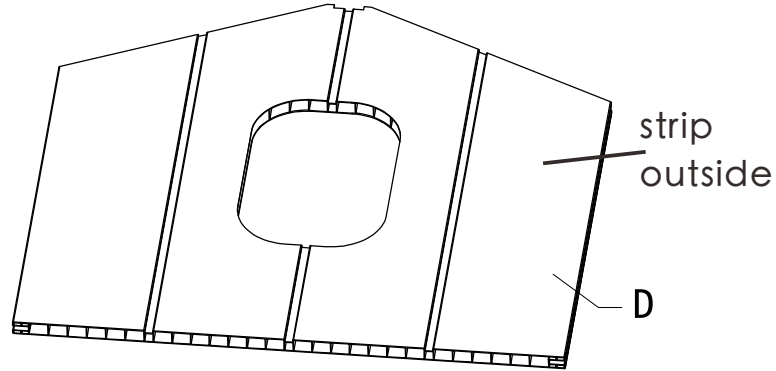
GJF014-x1

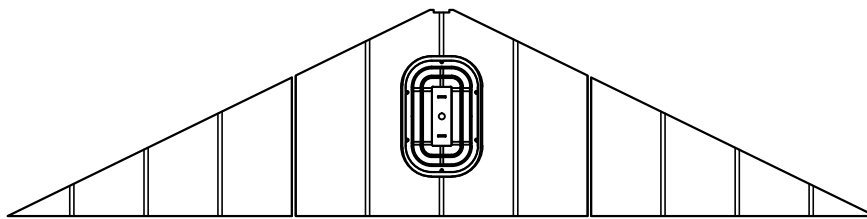
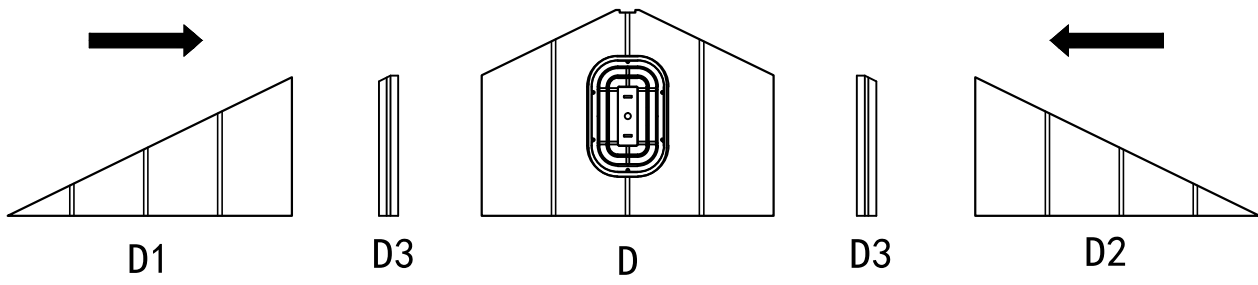
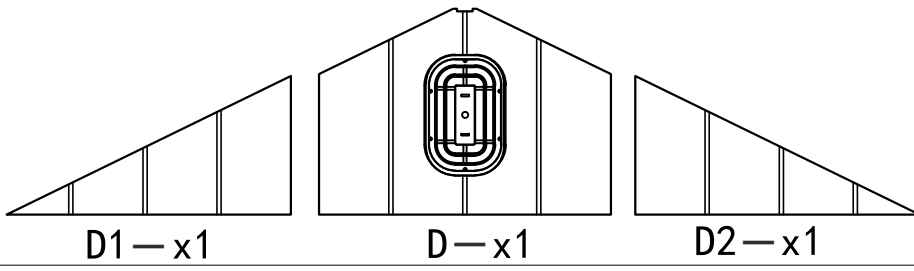


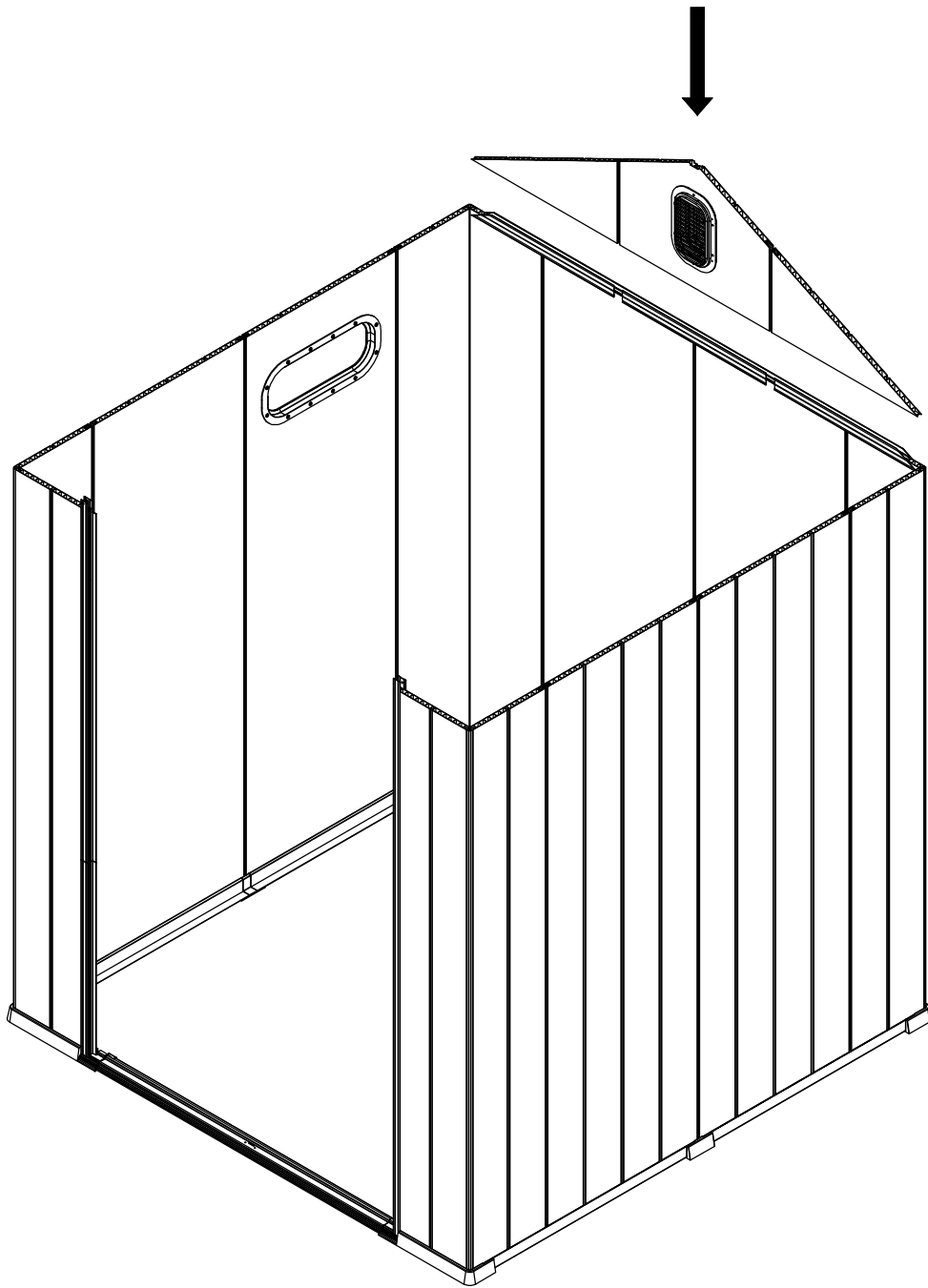
GJF015-x1

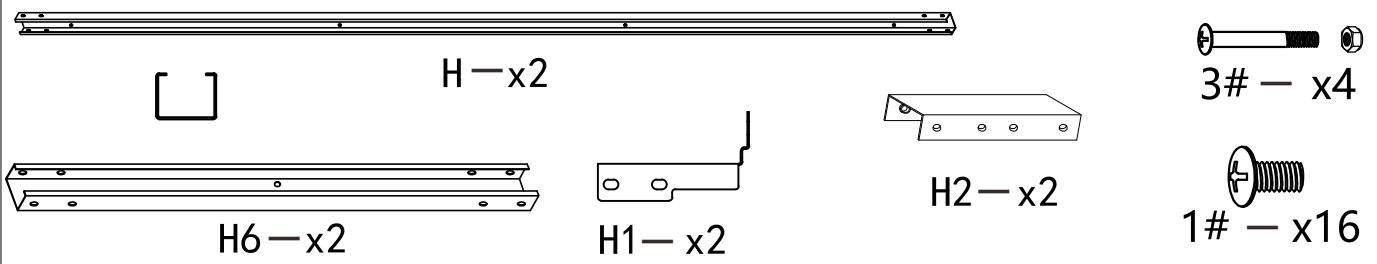


8# - x6



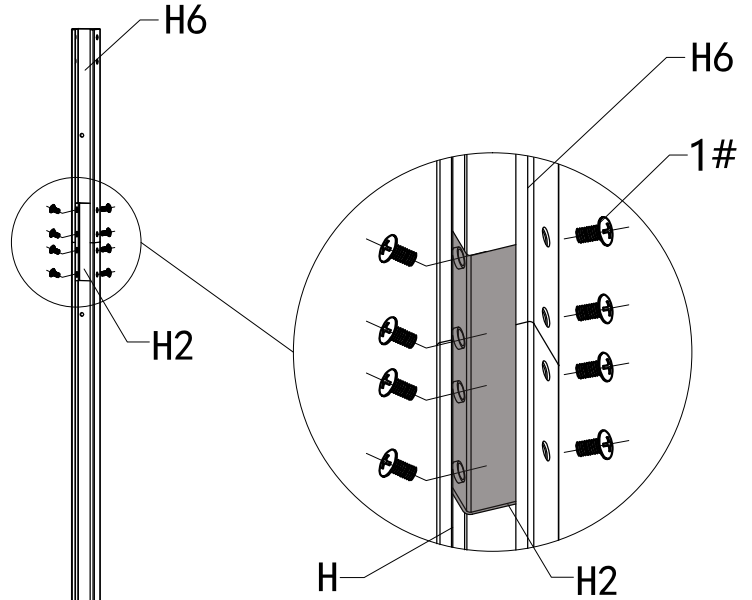




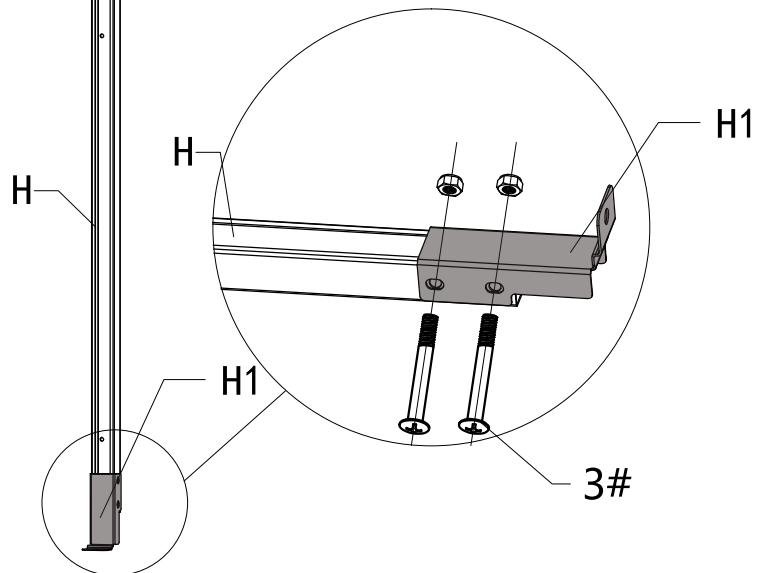


## Rear Supporting Pole Assembly

Use Connector #H2 to connect #H and #H6, align the holes and secure with 8 bolts #1.



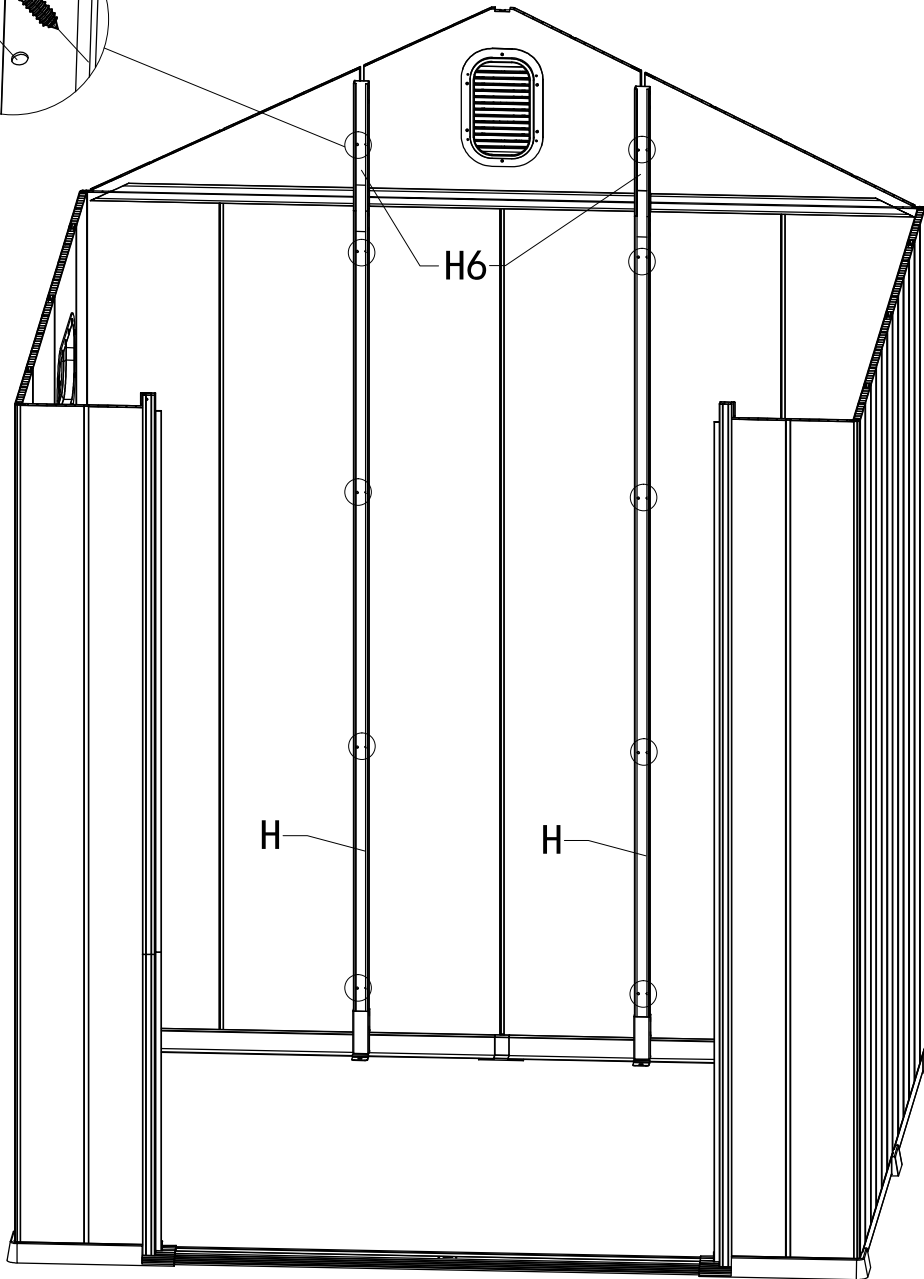
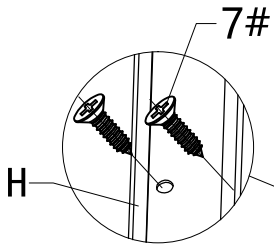
Secure #H and #H1 with 2 bolts #3 and nuts as shown. Repeat above steps to assemble remained parts.





7# — x20

Use 10 screws 7# to Secure supporting pole #H to wall panels.  
Repeat above process to assemble the other part.



FRONT SIDE



H C1—x1

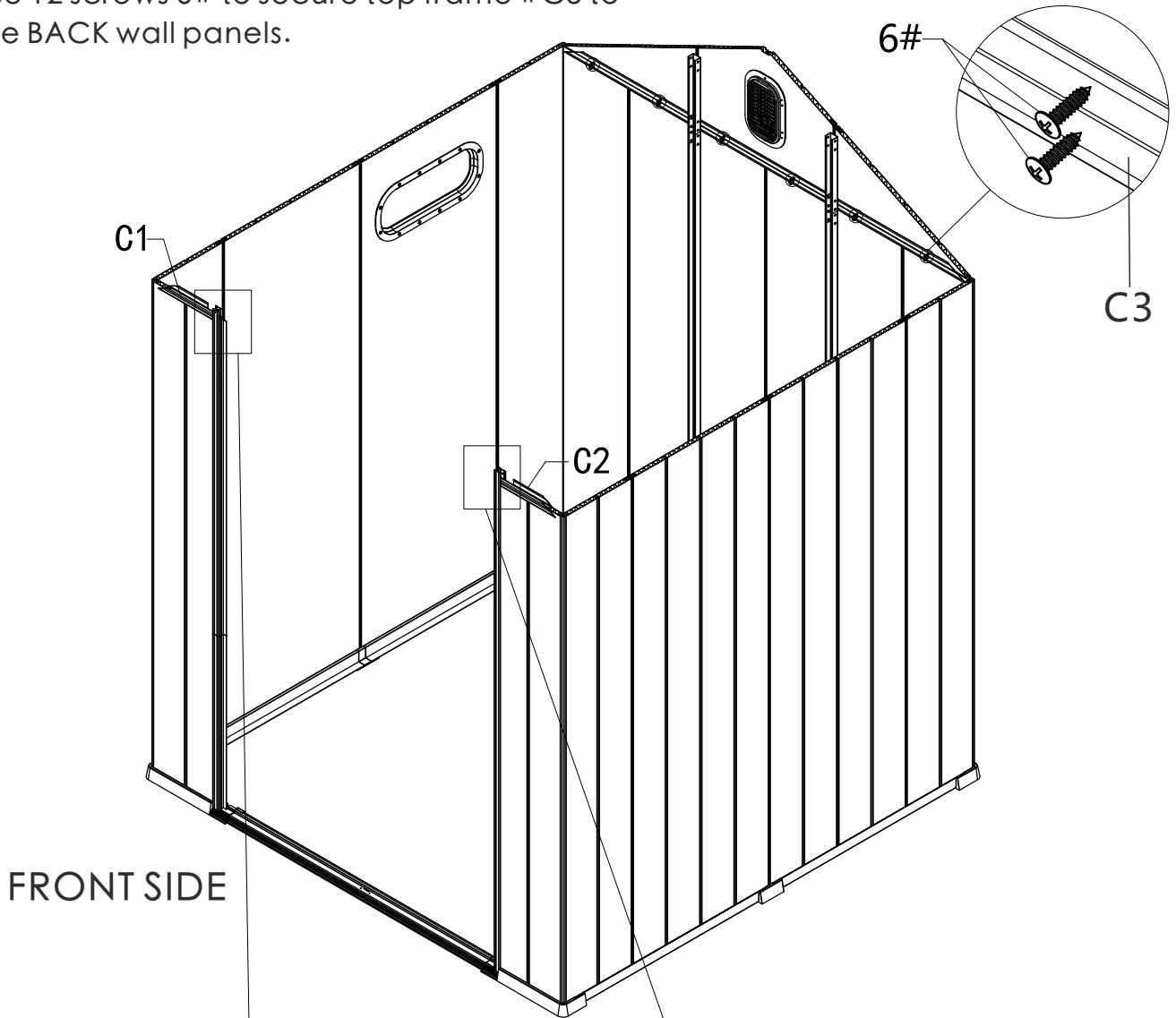


H C2—x1

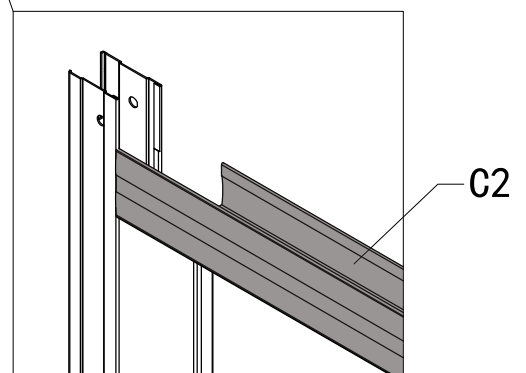
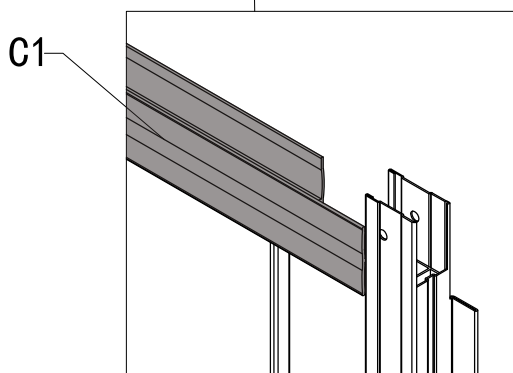


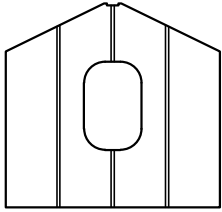
6# — x12

Use 12 screws 6# to secure top frame #C3 to the BACK wall panels.

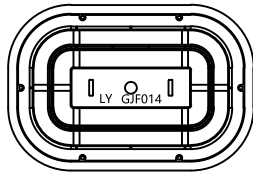


Install top frame #C1 & C2 to the FRONT wall panels.

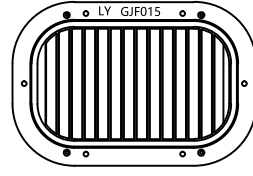




D-x1



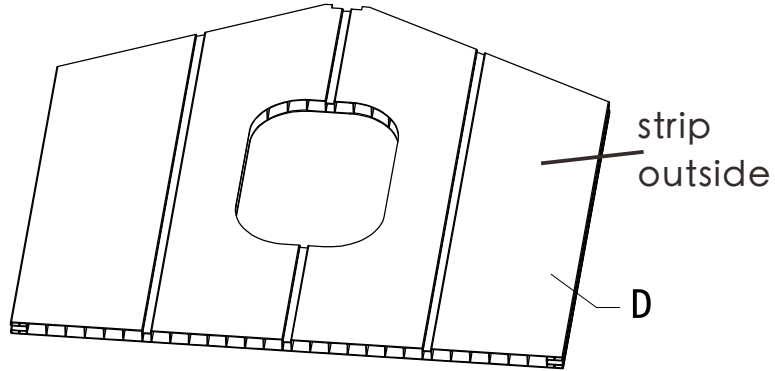
GJF014-x1



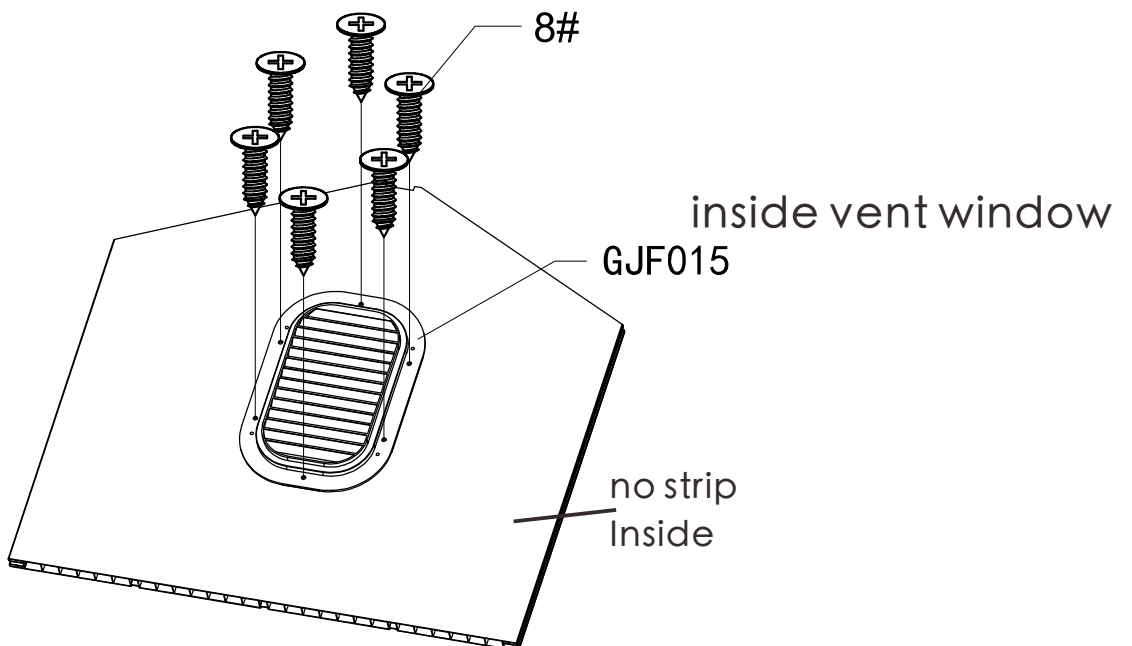
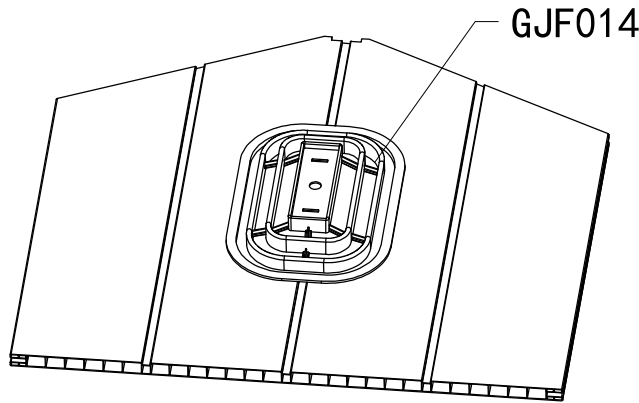
GJF015-x1

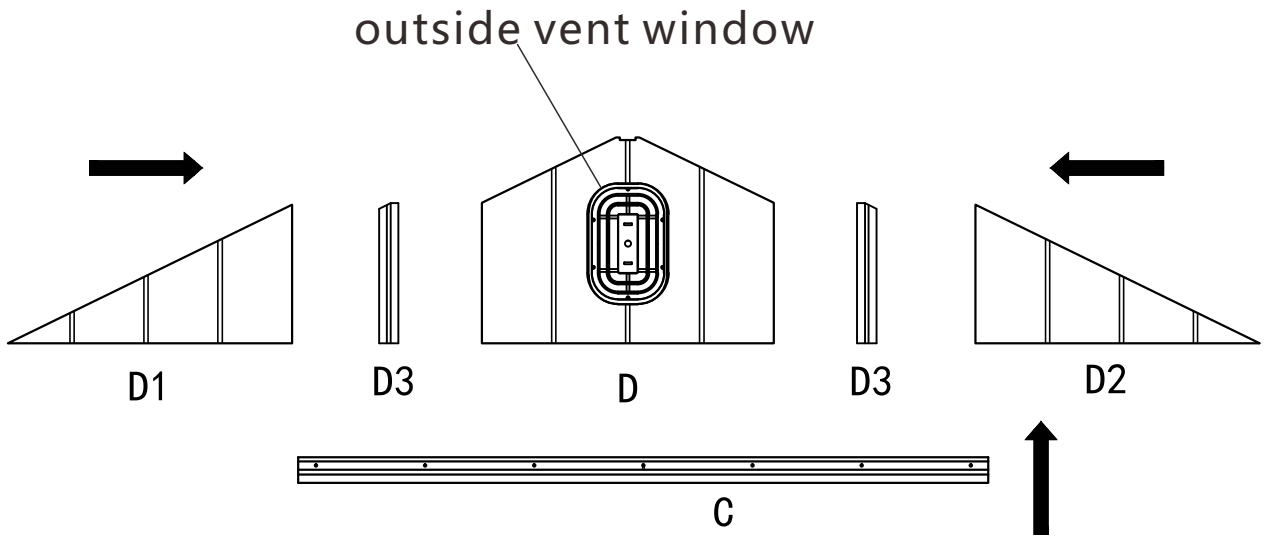
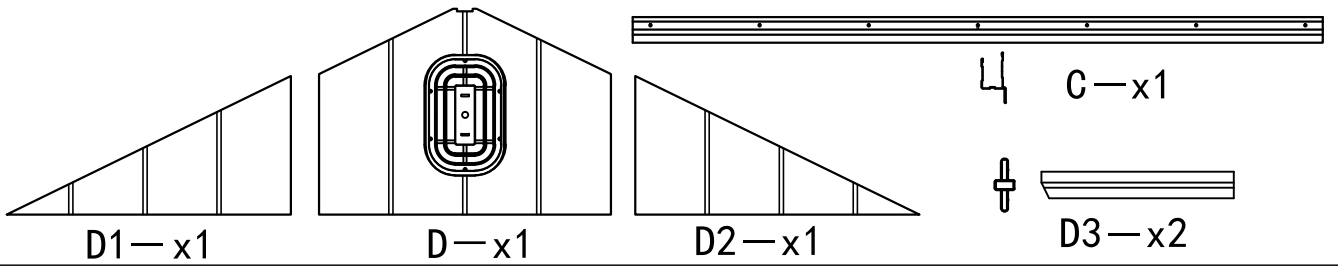


8# - x6

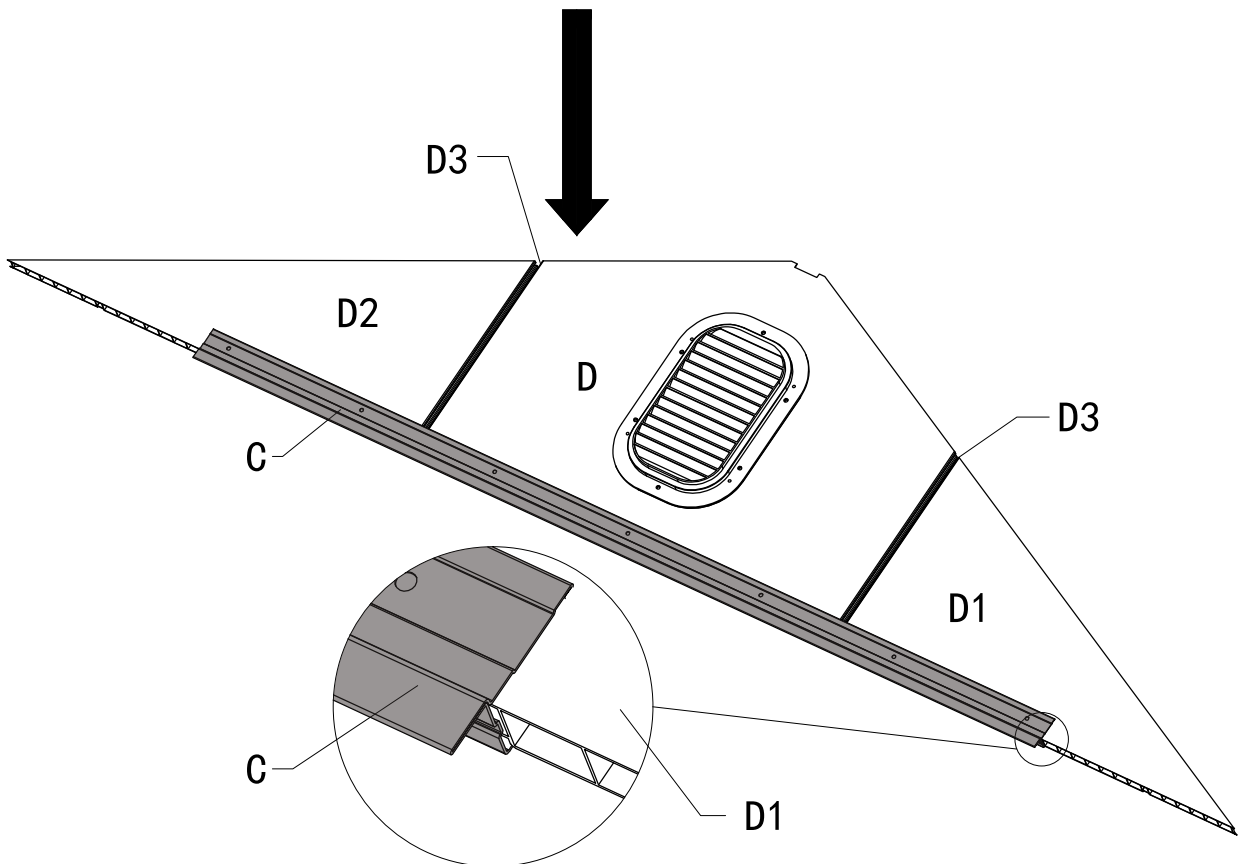


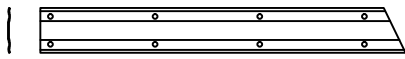
outside vent window



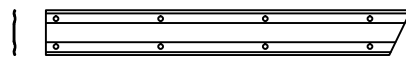


Use 2 connecting rods #D3 to connect #D1, D & D2, then insert top frame #C.





E1—x1

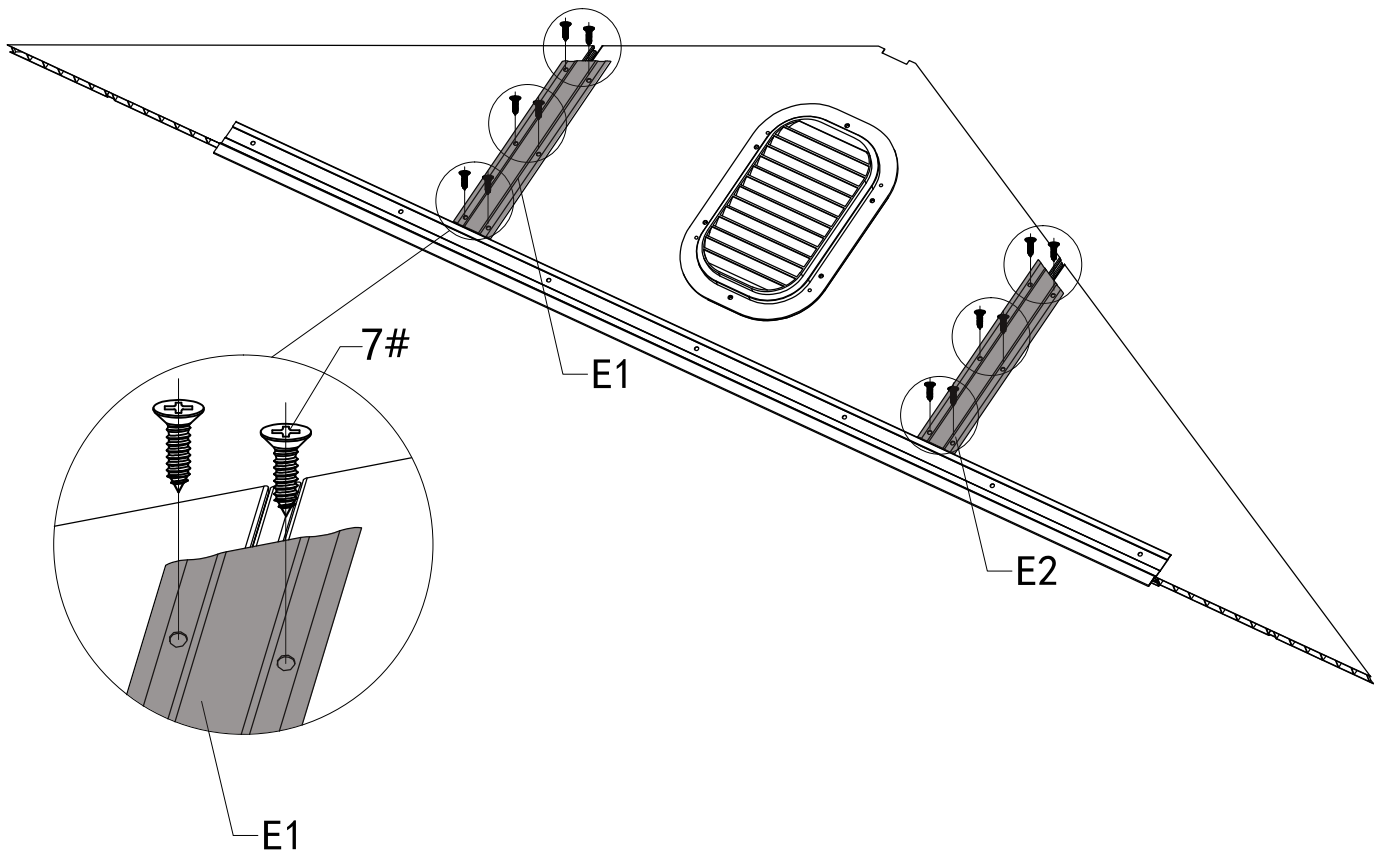


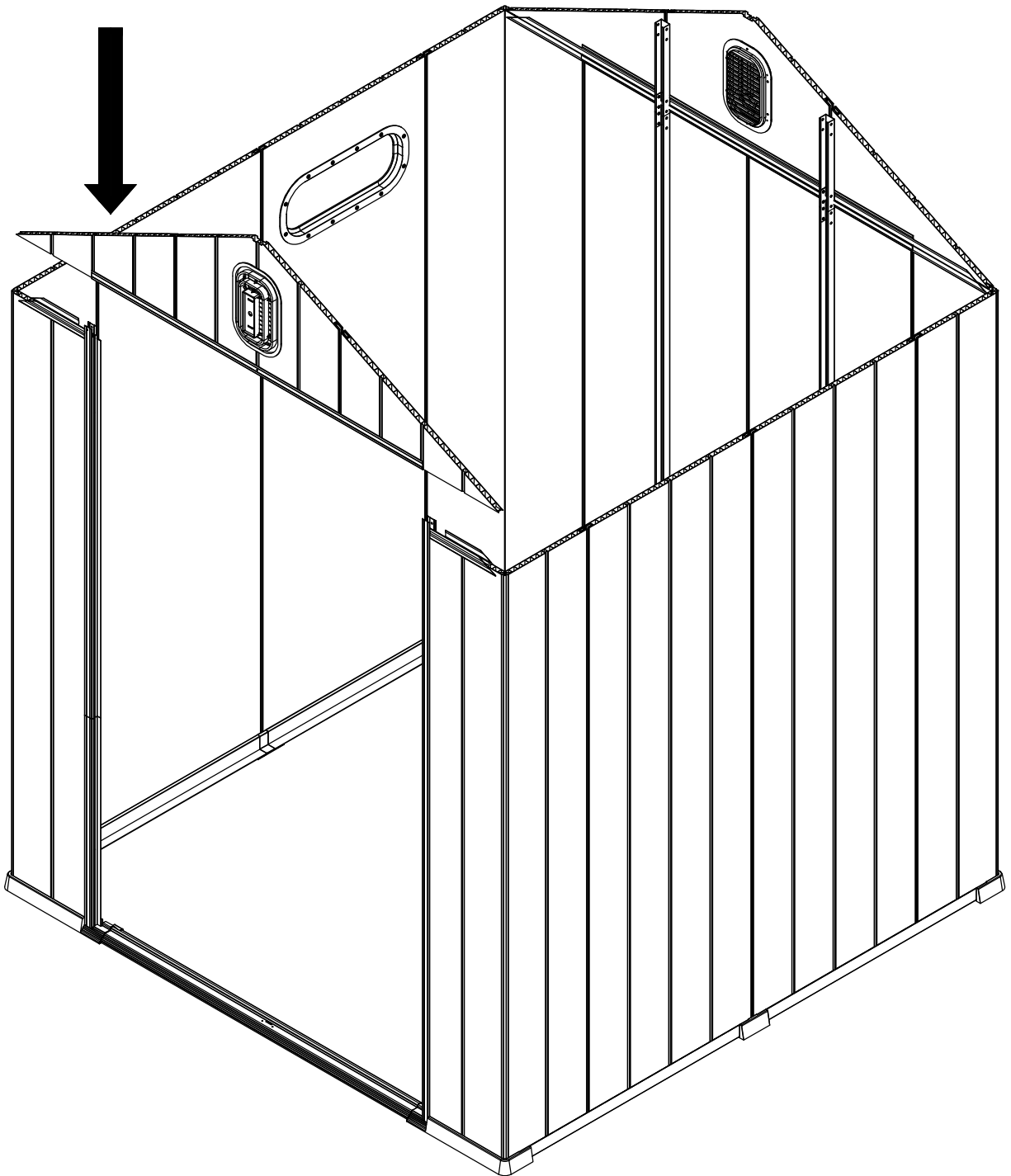
E2—x1



7# — x12

### INSIDE VIEW







6# — x6

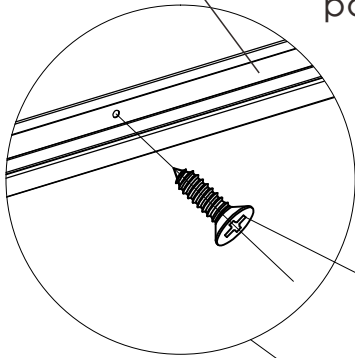


7# — x21

C

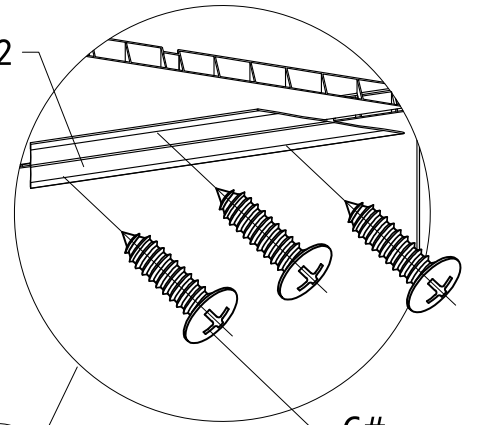
Use 6 screws 6# to secure top frame #C1 & C2 with front wall panels.

Use 21 screws 7# to secure top frame #C & #B1,B2 with front wall panels.

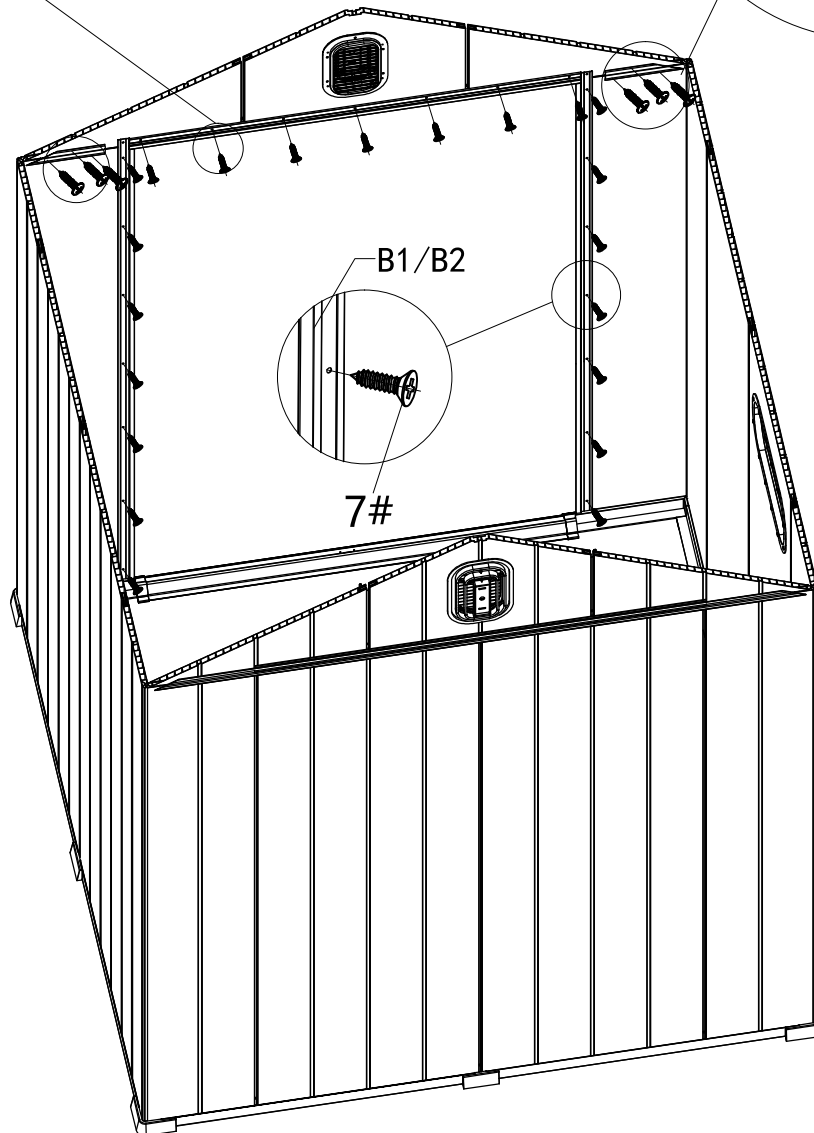


7#

C1/C2

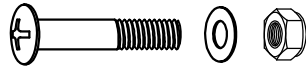


6#

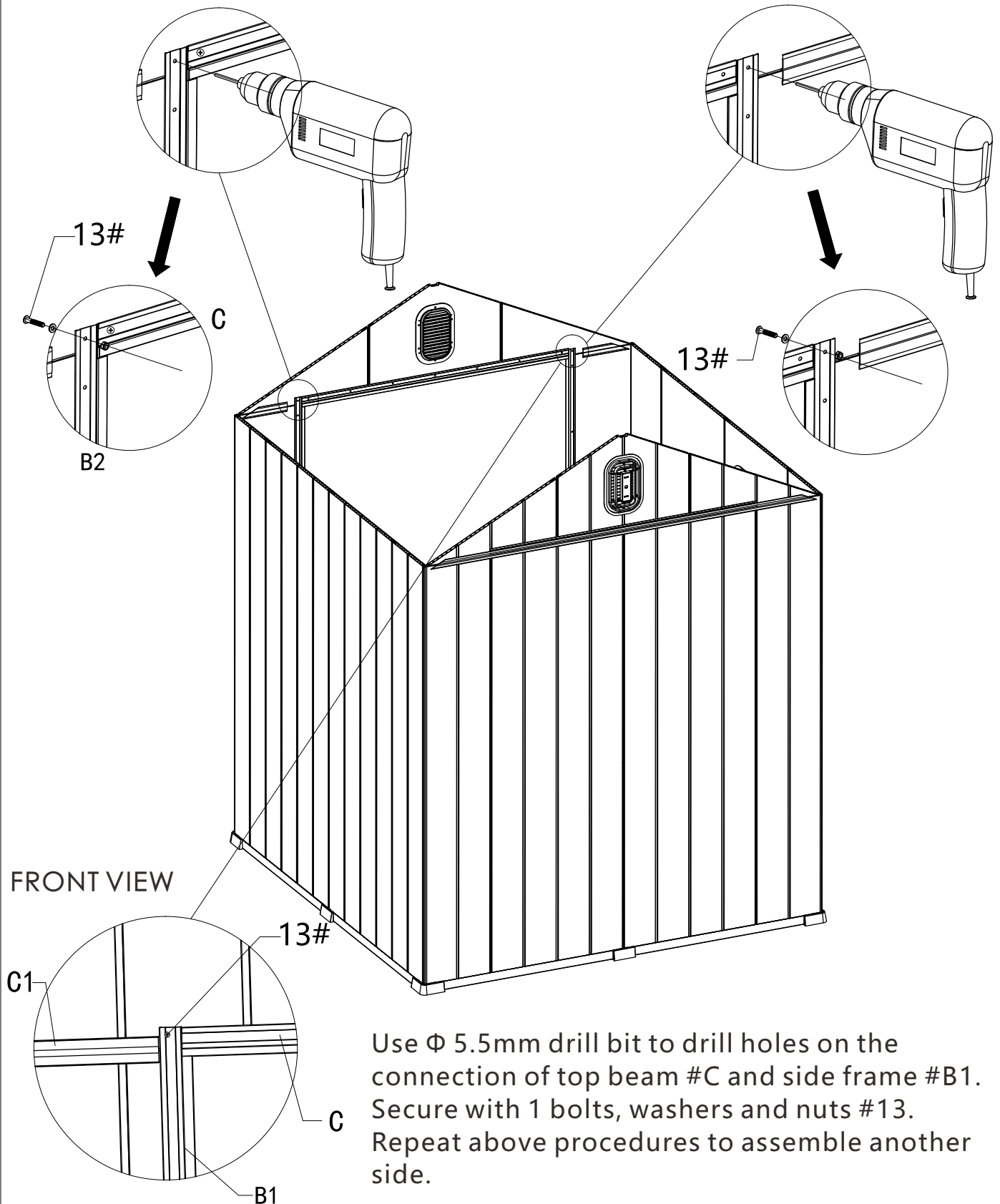


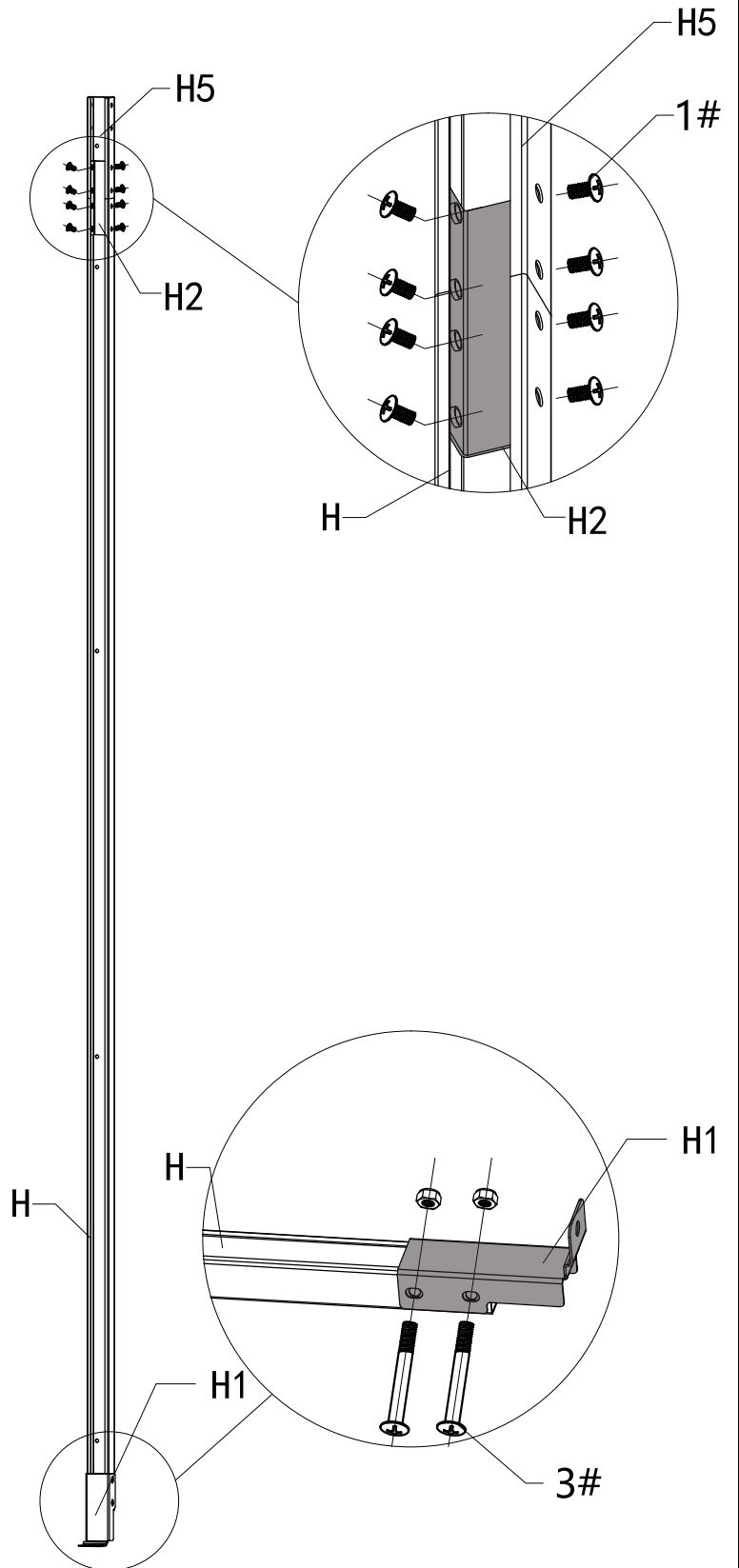
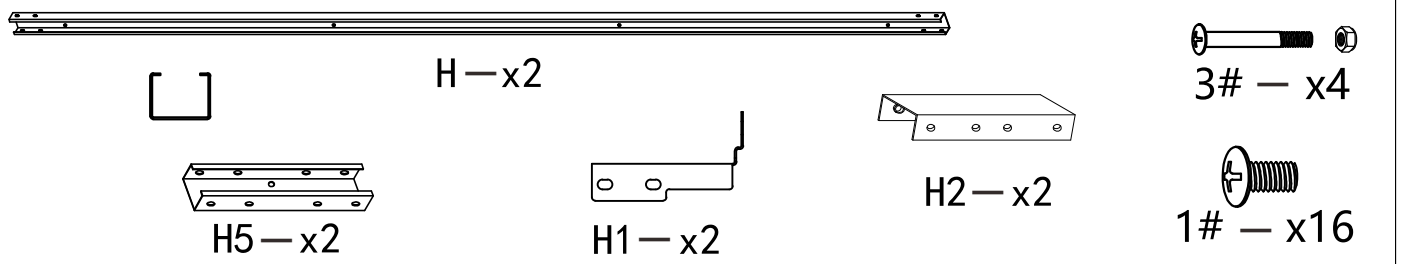
B1/B2

7#



13# - x2





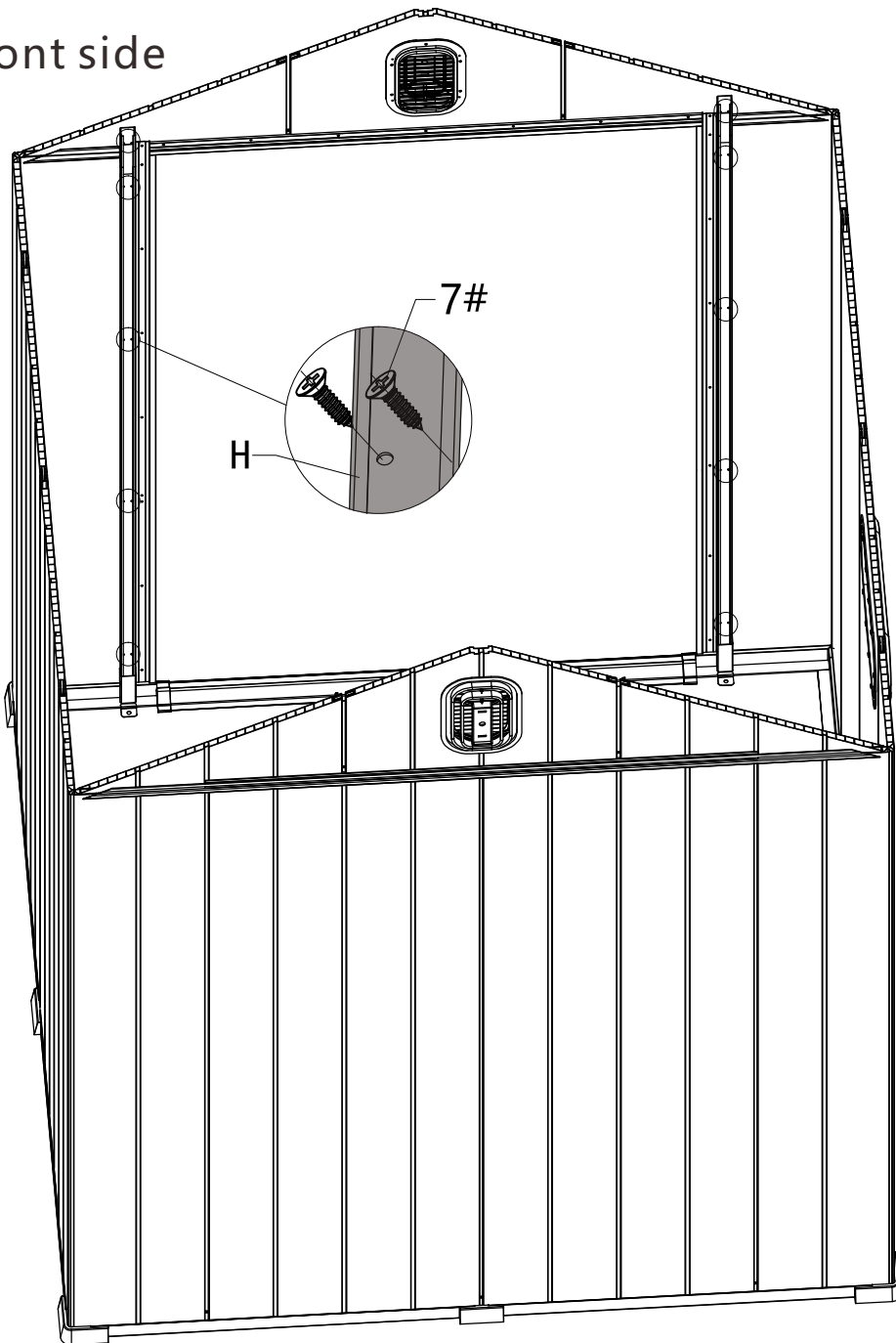
Front Supporting Pole Assembly



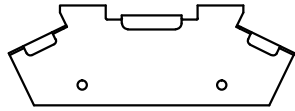
7# - x20

Use 10 screws 7# to Secure supporting pole #H to wall panels.  
Repeat above process to assemble the other part.

Front side



Back side

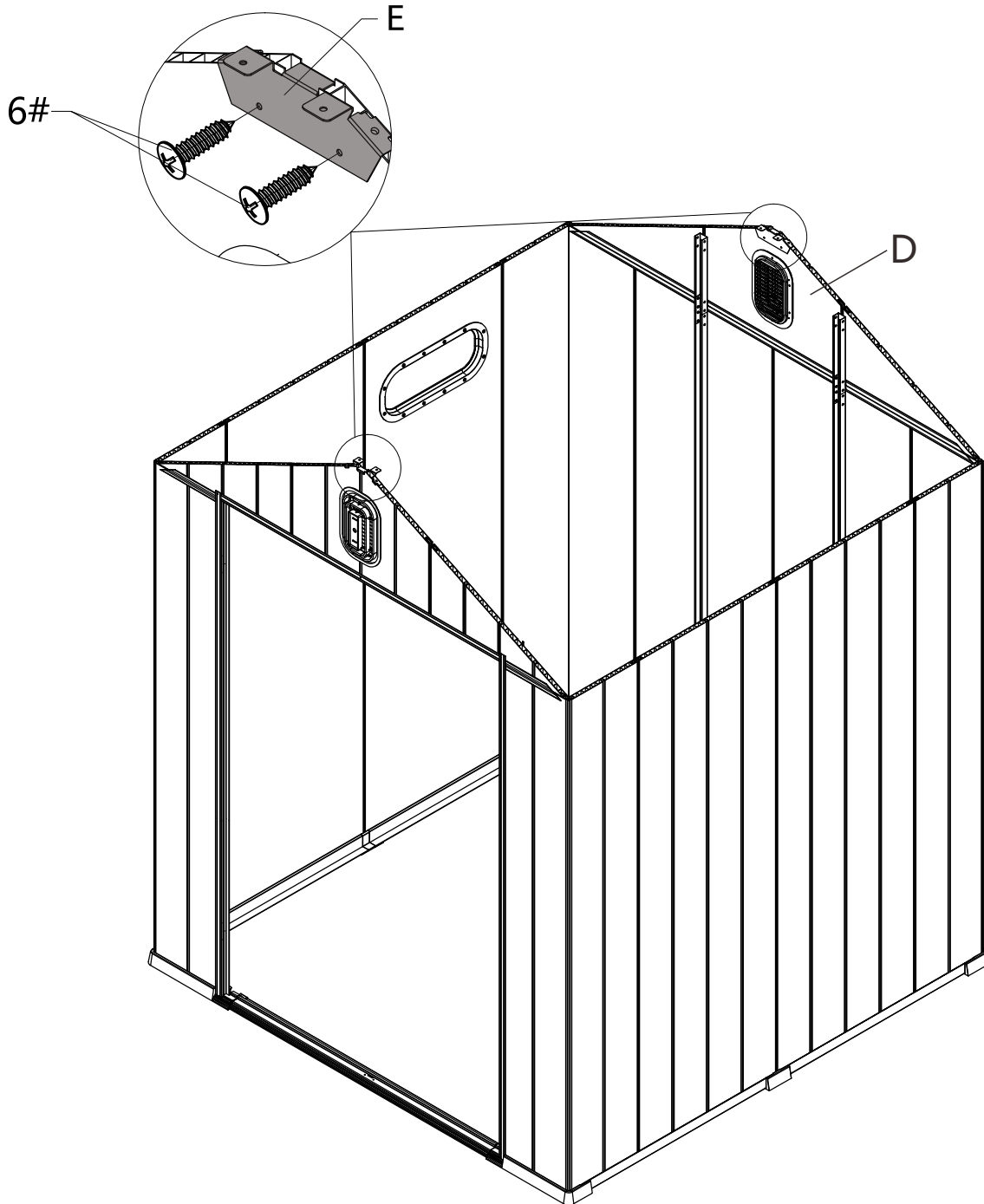


E-x2



6# - x4

Connect #E and Component #D with 4 screws 6# as shown.



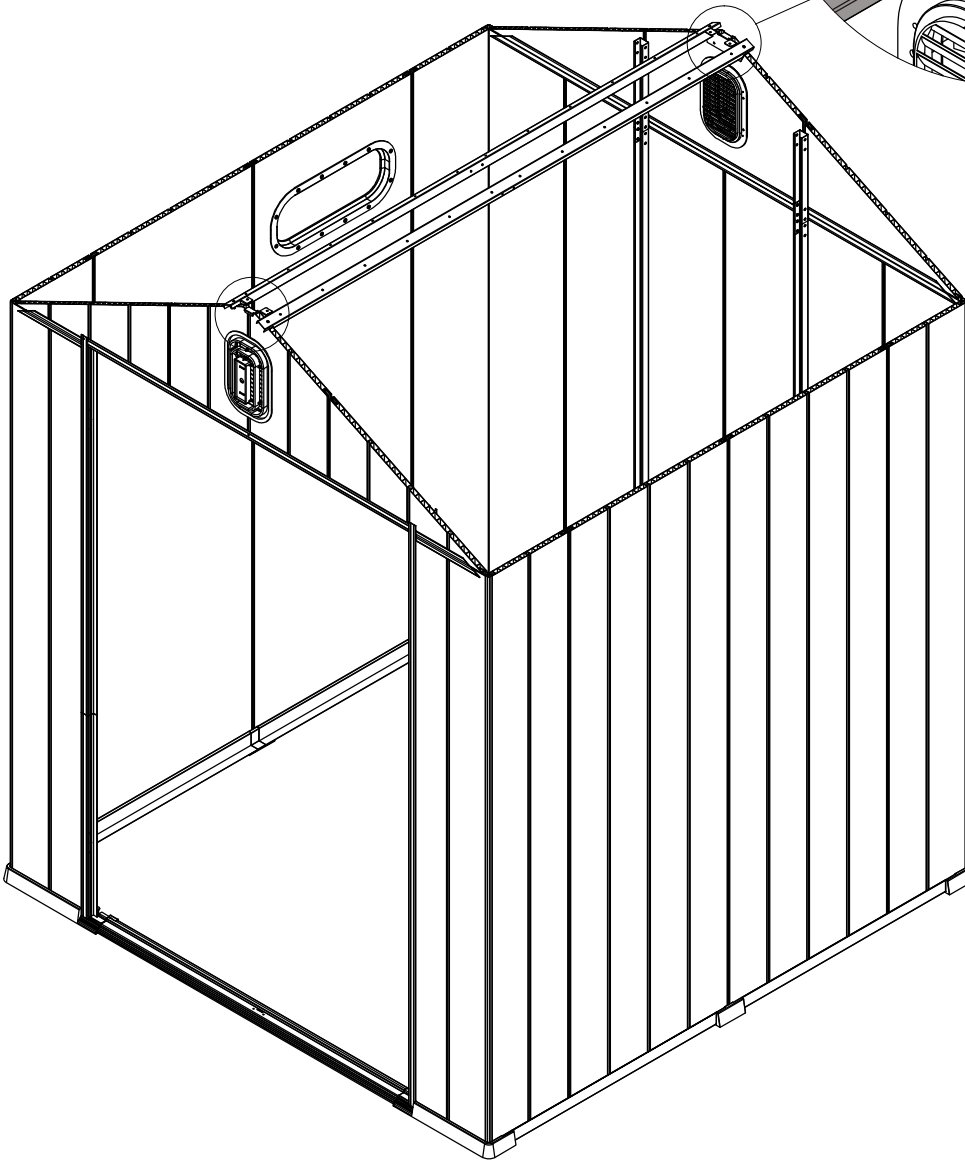
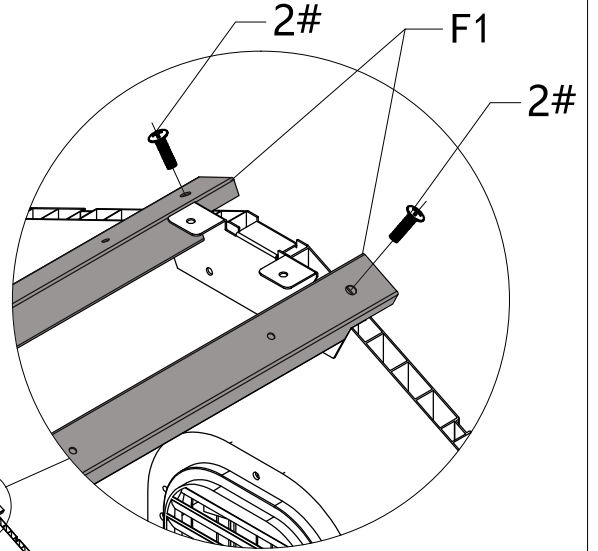


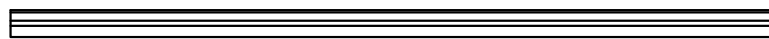
2# — x4



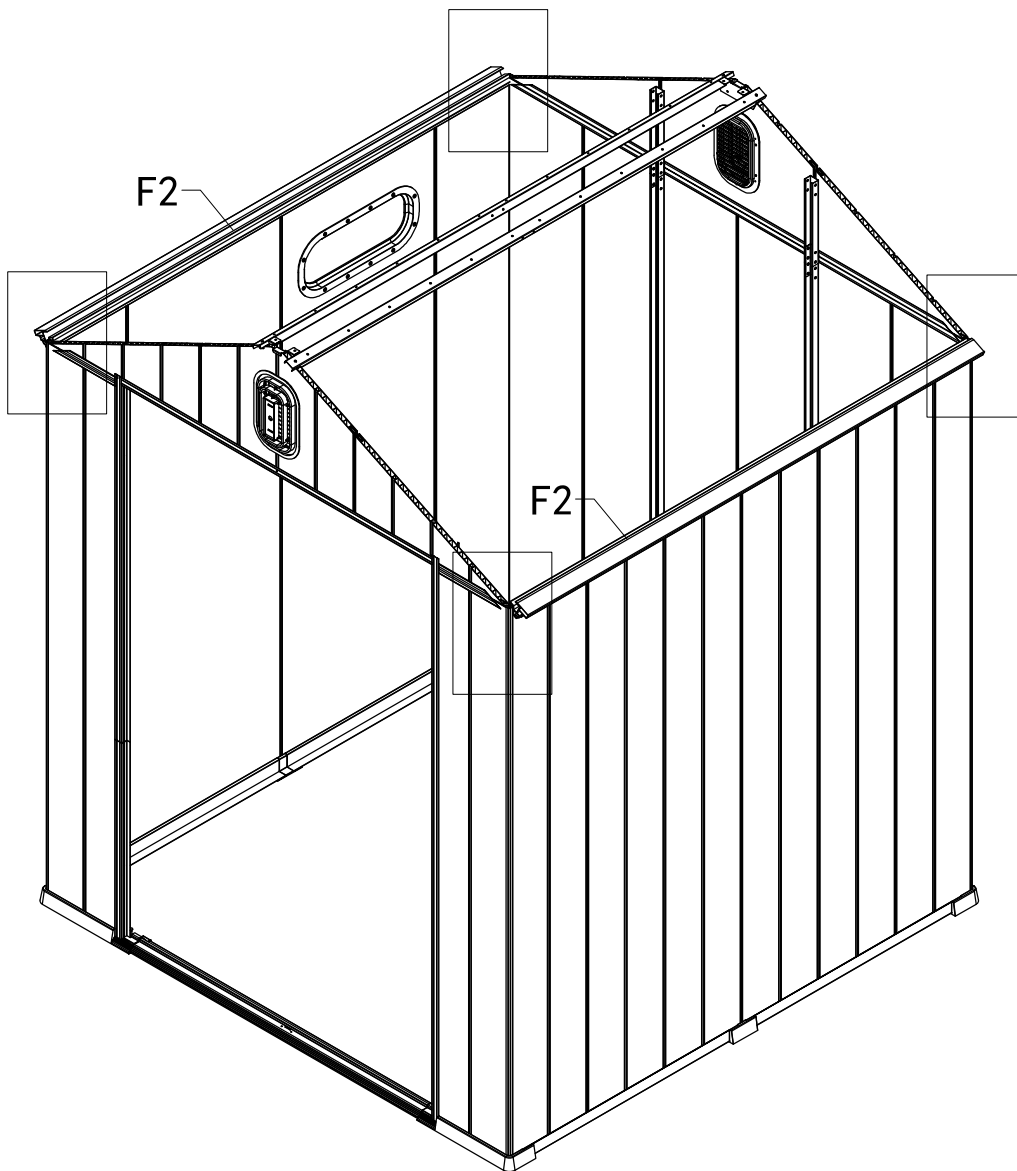
F1 — x2

Insert 4 bolts 2# to fix #F1 onto #E.

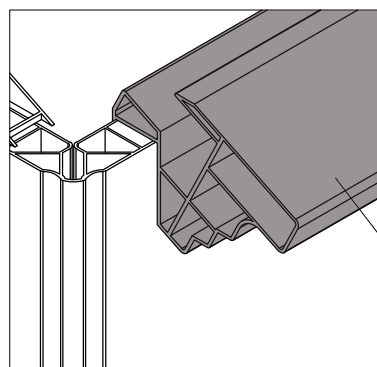




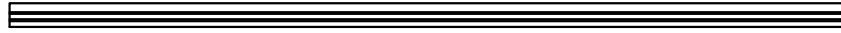
F2—x2



Assemble the side top frame #F2.

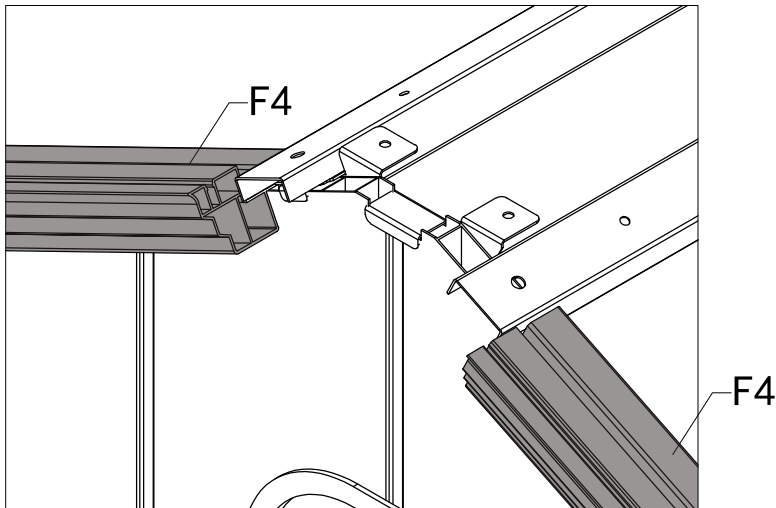
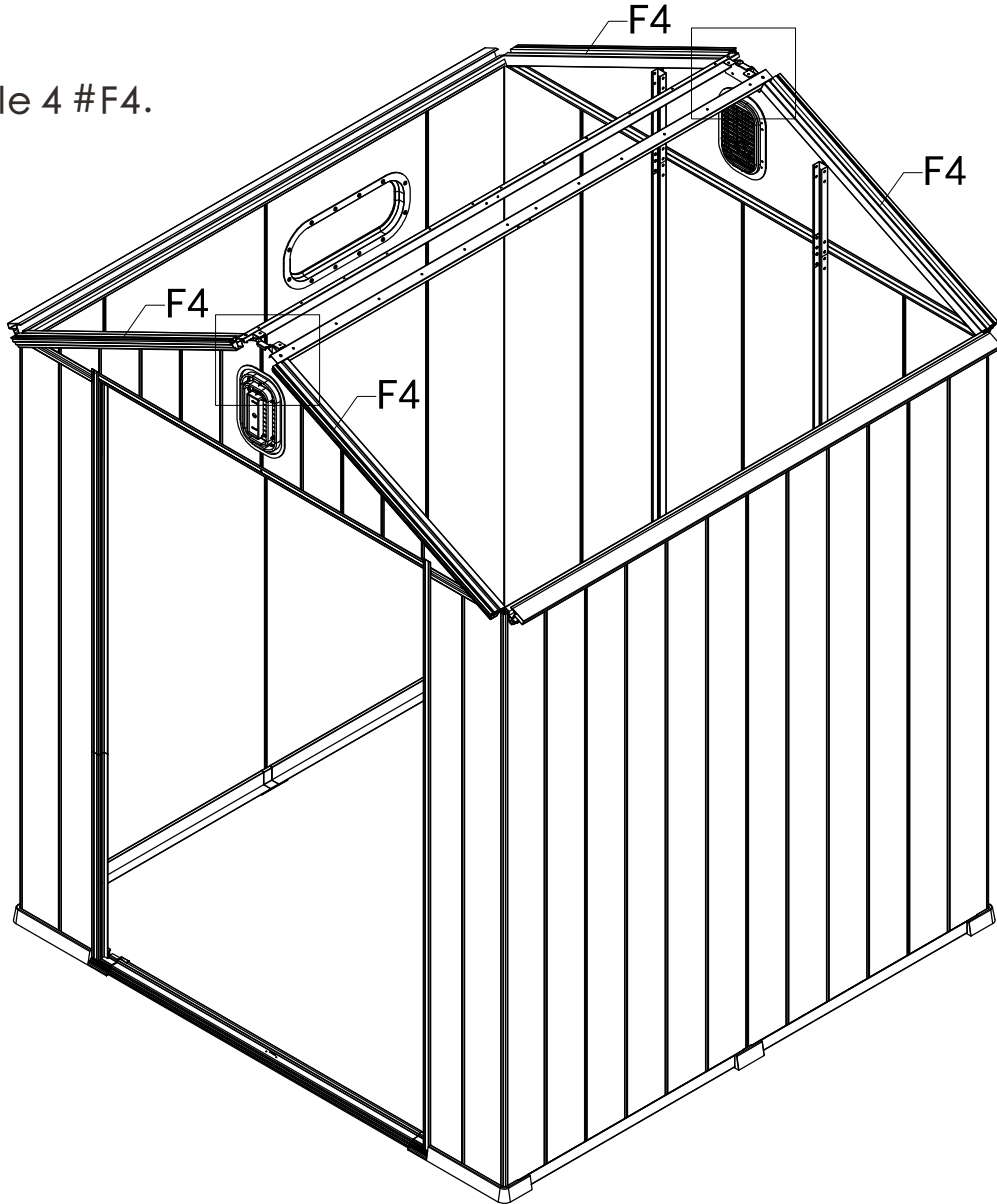


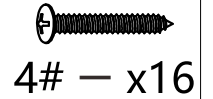
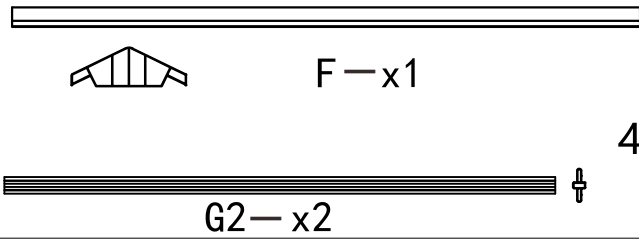
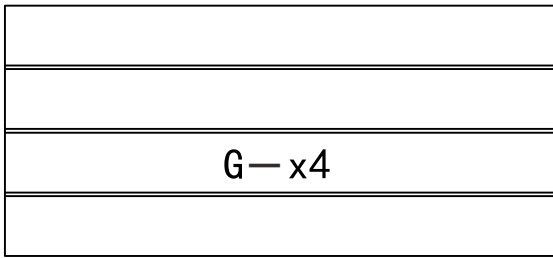
F2



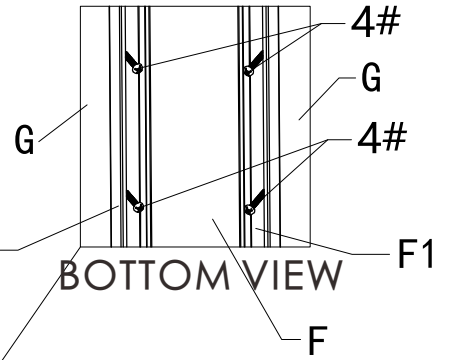
F4-x4

Assemble 4 #F4.

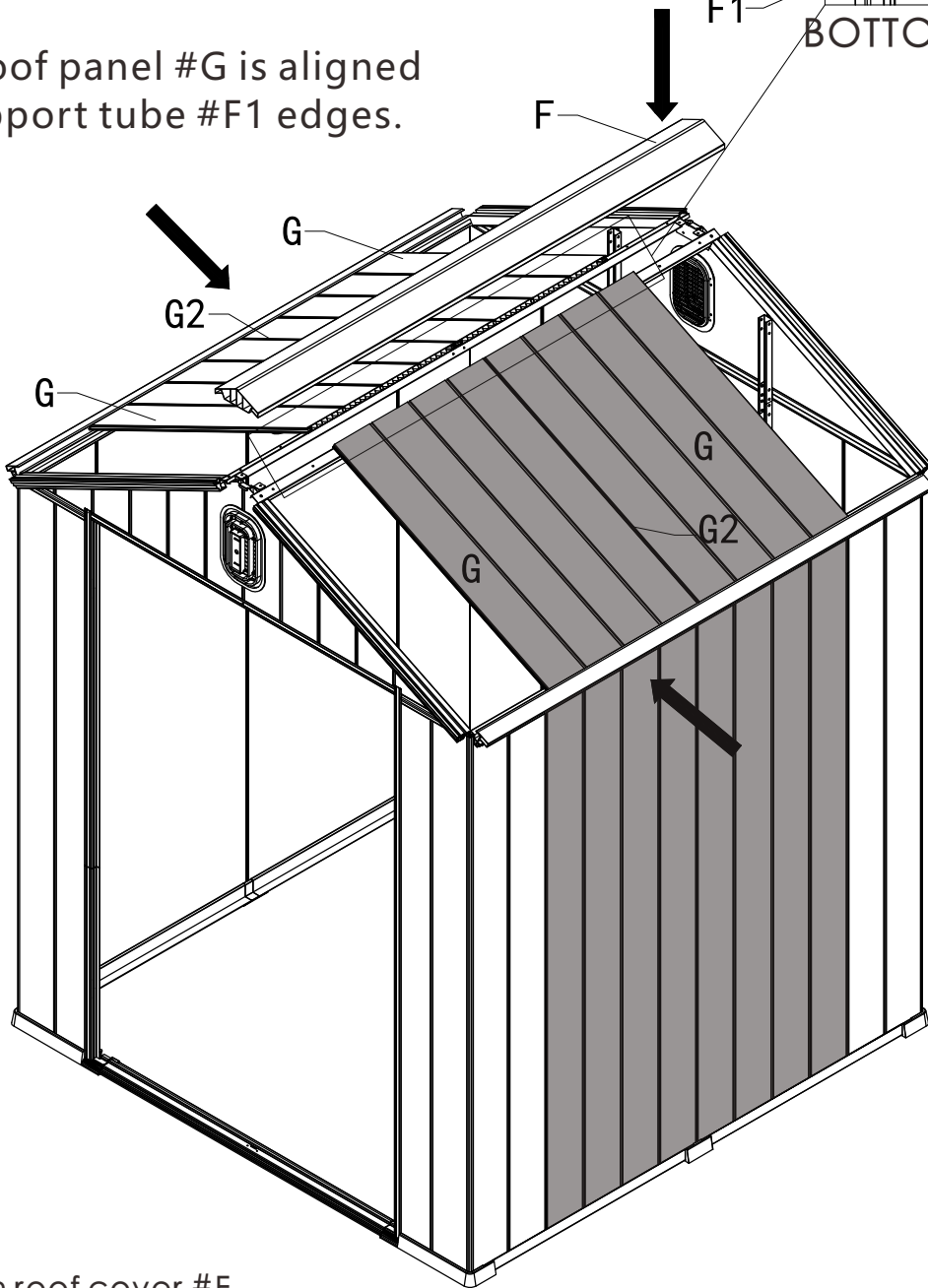




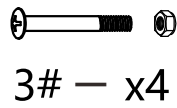
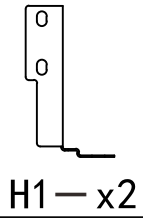
Connect 2 roof panels with connecting tube #G2.  
 Insert roof panels into the groove of #F2, align the  
 roof strips with wall strips.



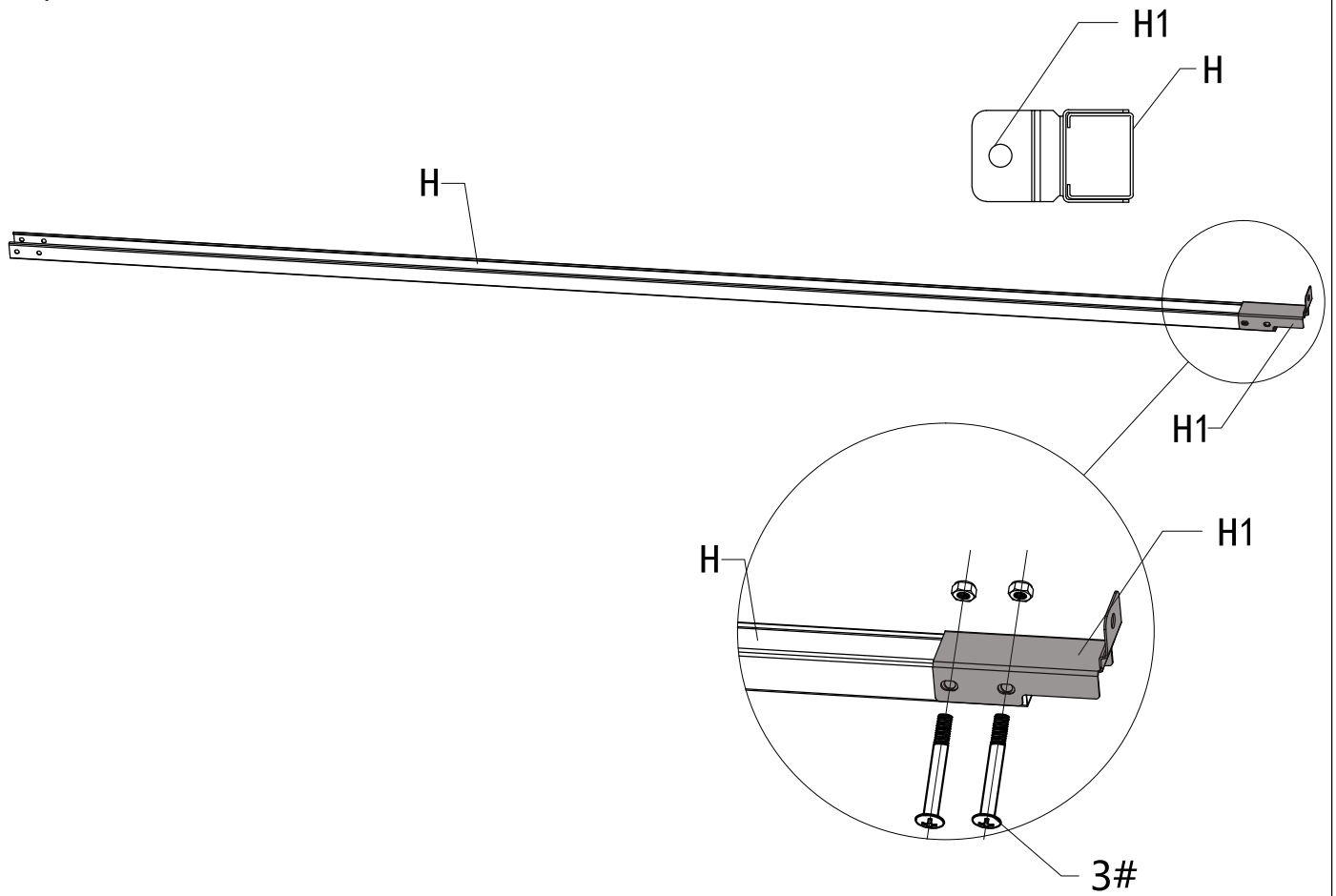
Note: Roof panel #G is aligned  
 with support tube #F1 edges.

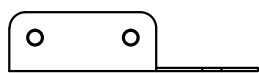


Cover on roof cover #F.  
 Secure roof support tube #F1, roof panel #G and roof cover #F through 16  
 screws #4 (from bottom to top).

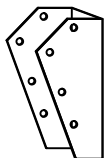


Secure #H and #H1 with 2 bolts #3 and nuts as shown.  
Repeat above steps to assemble the other part.

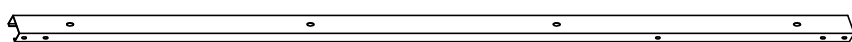




J2—x2



K—x2



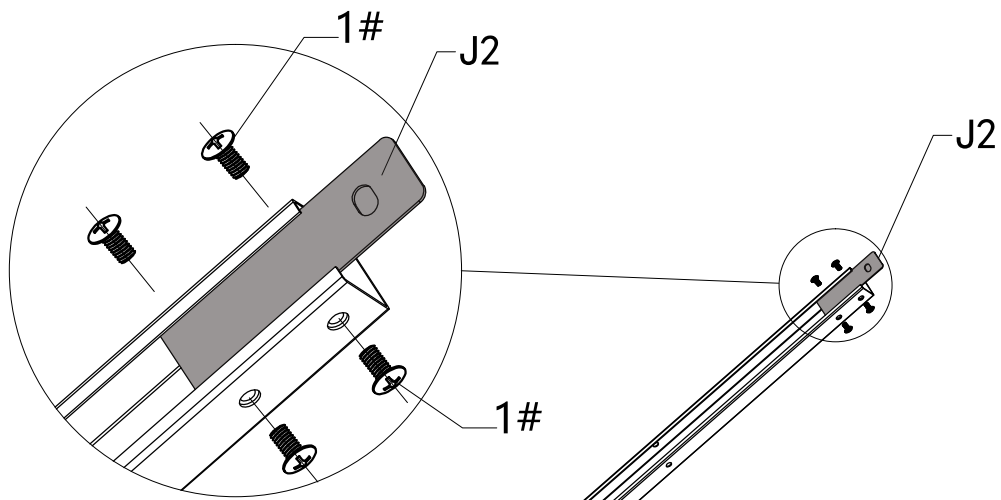
J—x2



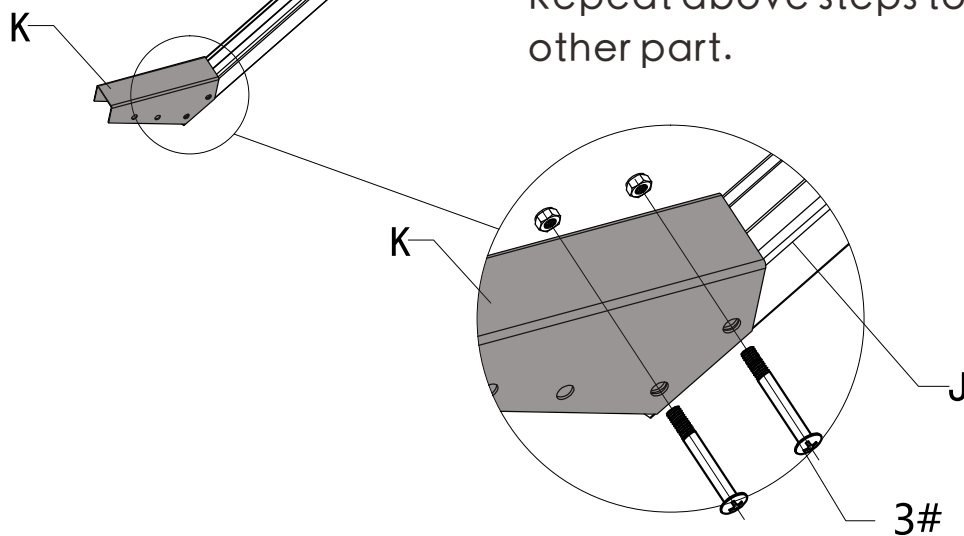
3# — x4



1# — x8



Secure #J2 and #J with 4 bolts 1# as shown.



Secure #K and #J with 2 bolts #3 and 2nuts as shown.

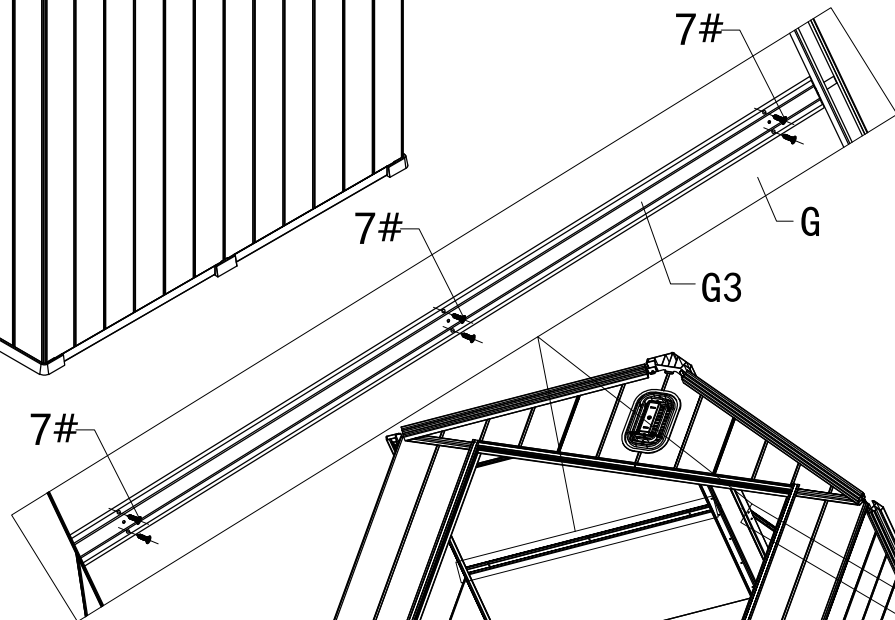
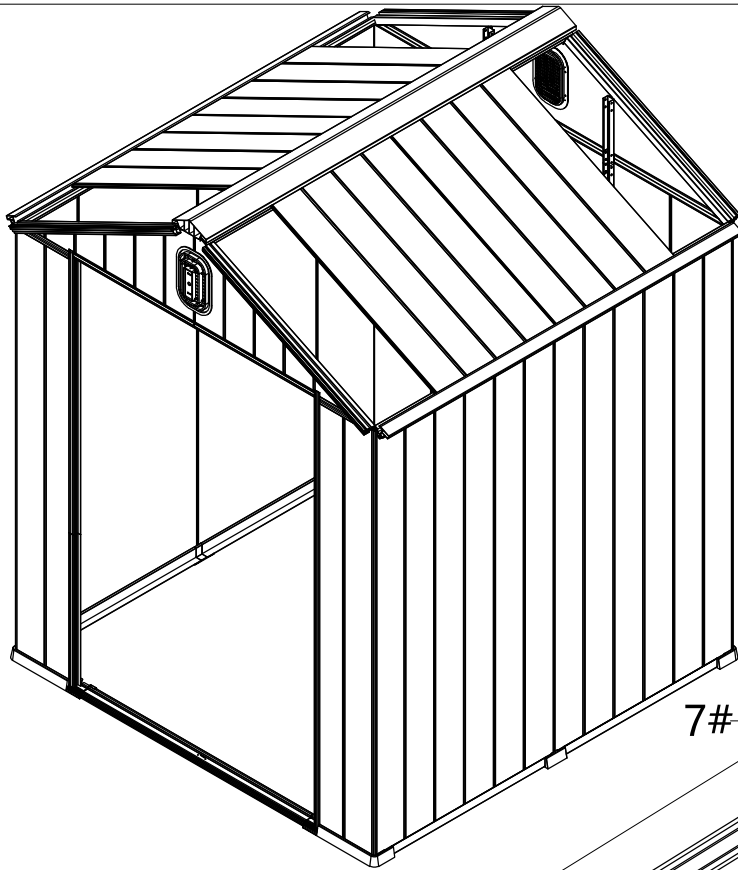
Repeat above steps to assemble the other part.



G3—x2

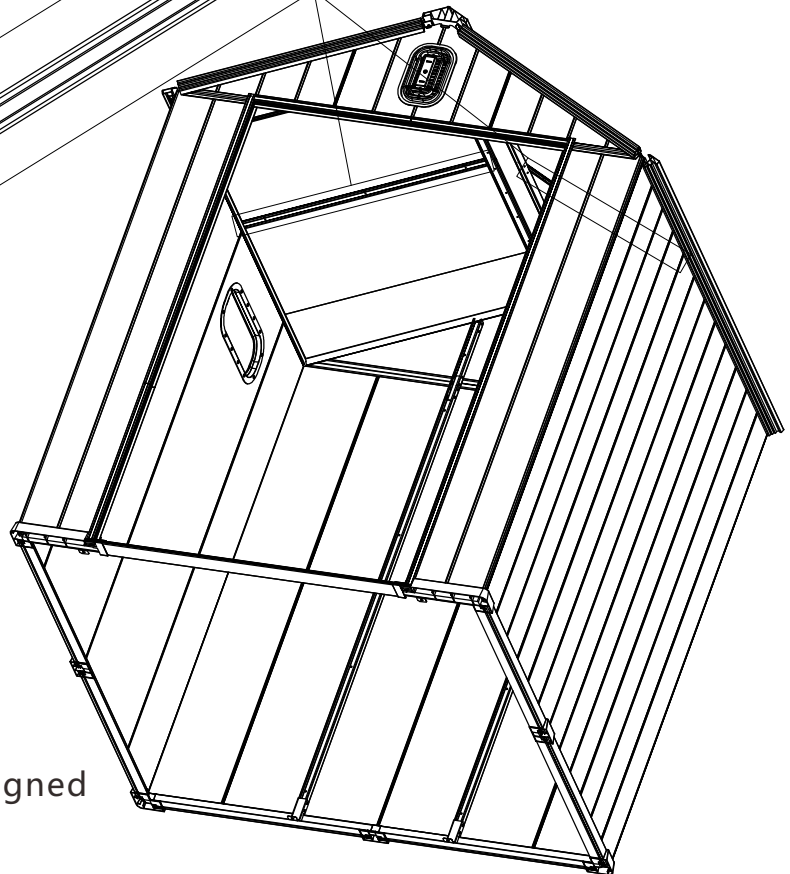


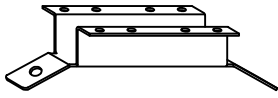
7# — x12



Use 6 screws 7# to secure roof supporting bar #G3 at the splicing of 2 roof panels #G (from inside). Repeat the above steps to assemble the opposite side.

Note: The upper end of #G3 is aligned with support tube #F1 edges.





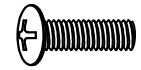
L-x1



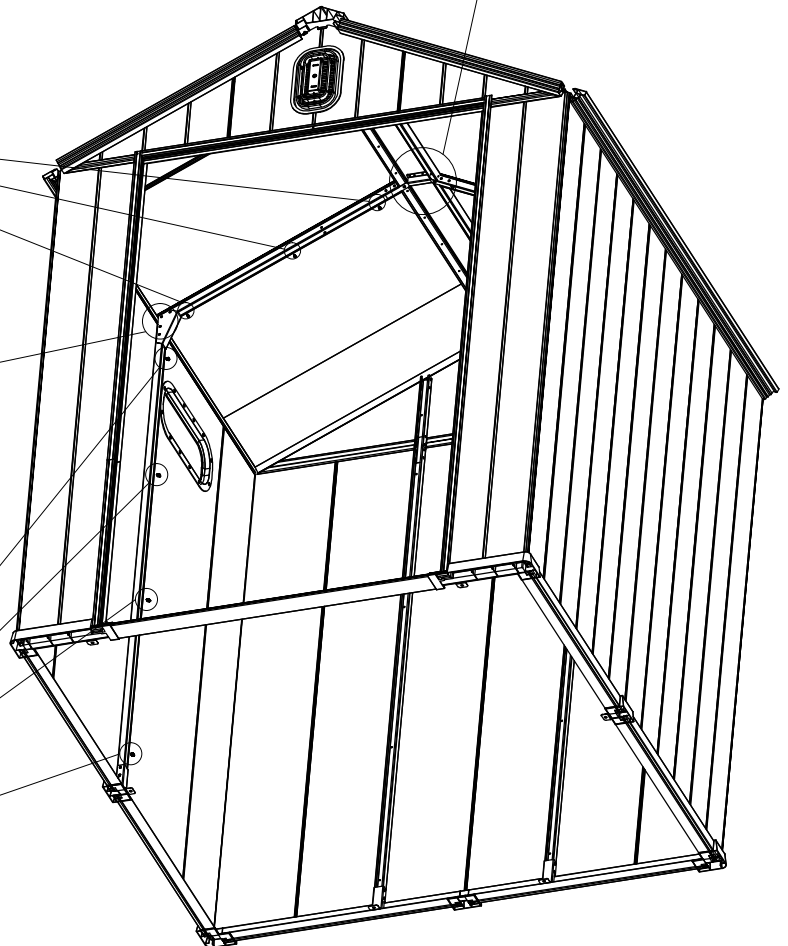
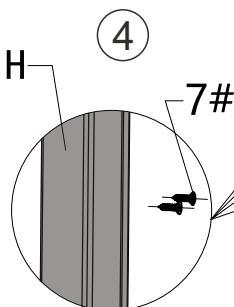
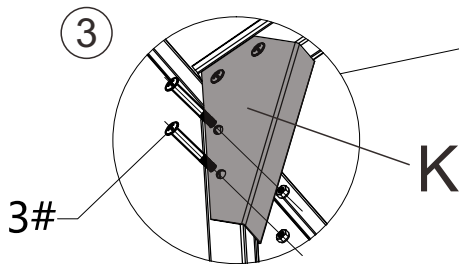
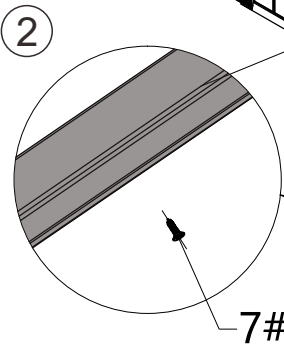
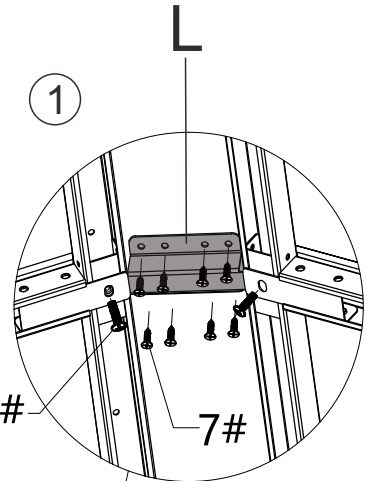
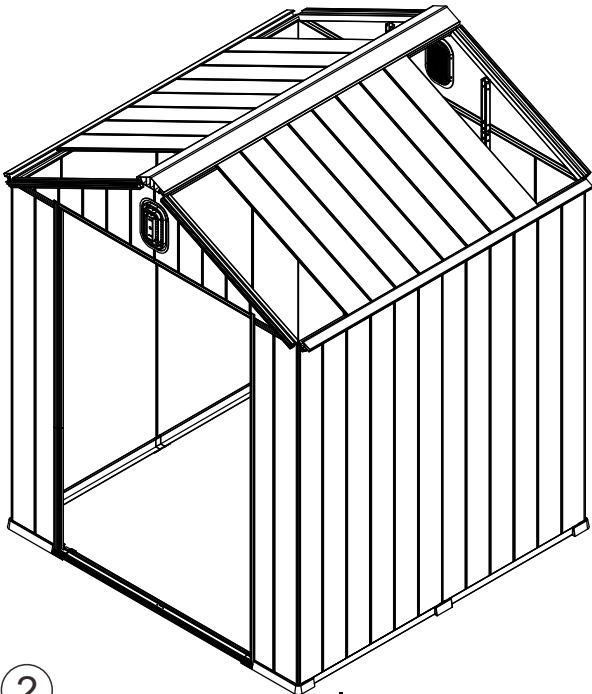
3# - x4



7# - x30



2# - x2



①: Secure #L and roof cover #F with 8 screws 7#,

Secure bracket #J2 and #L with 2 bolts 2#.

②: Secure roof support tube #J to roof supporting bar #G3 with 3 screws 7#.

Repeat the above steps to assemble the opposite side.

③: Secure bracket #K and support pole #H with 2 bolts 2# and nuts.

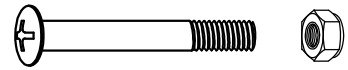
Repeat the above steps to assemble the opposite side.

④: Secure support pole #H to wall panel with 8 screws 7#.

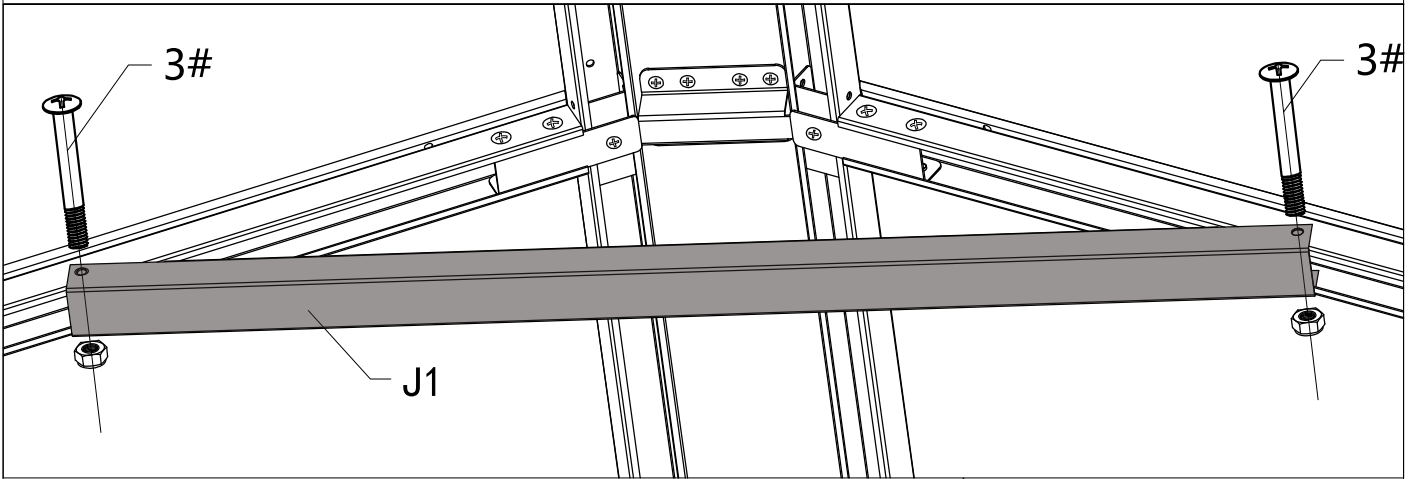
Repeat the above steps to assemble the opposite side.



J1— x1

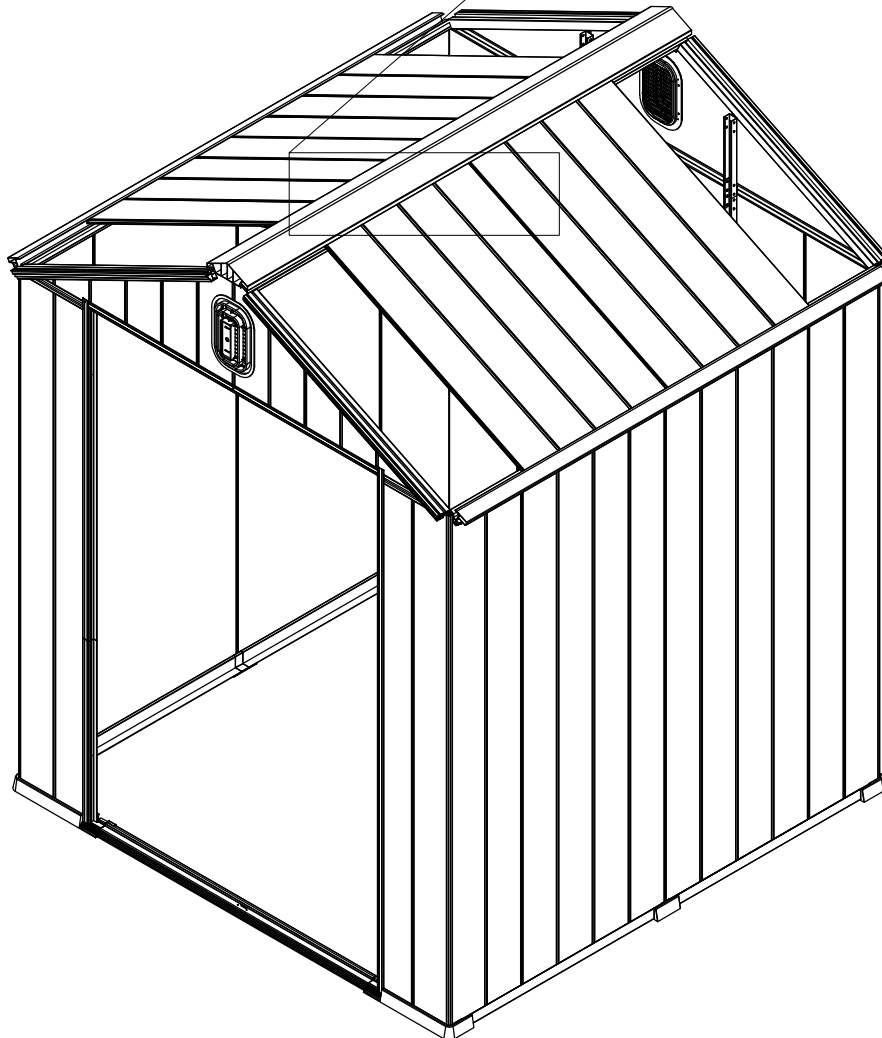


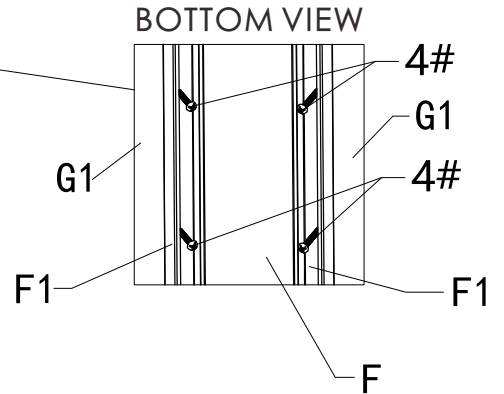
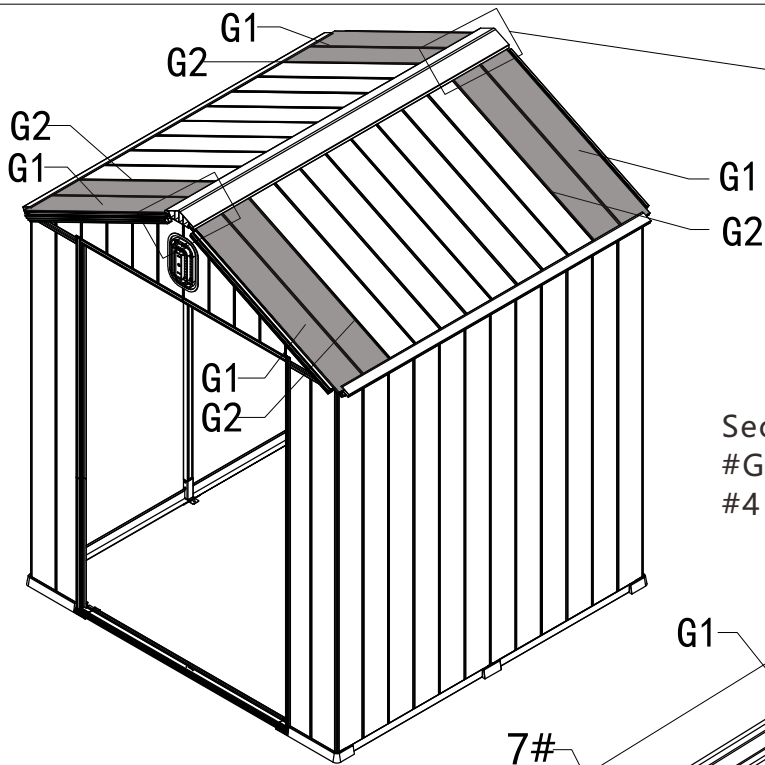
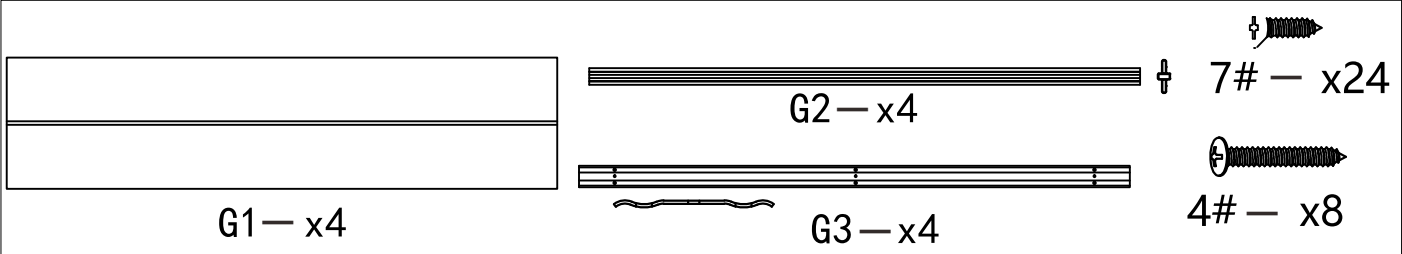
3# — x2



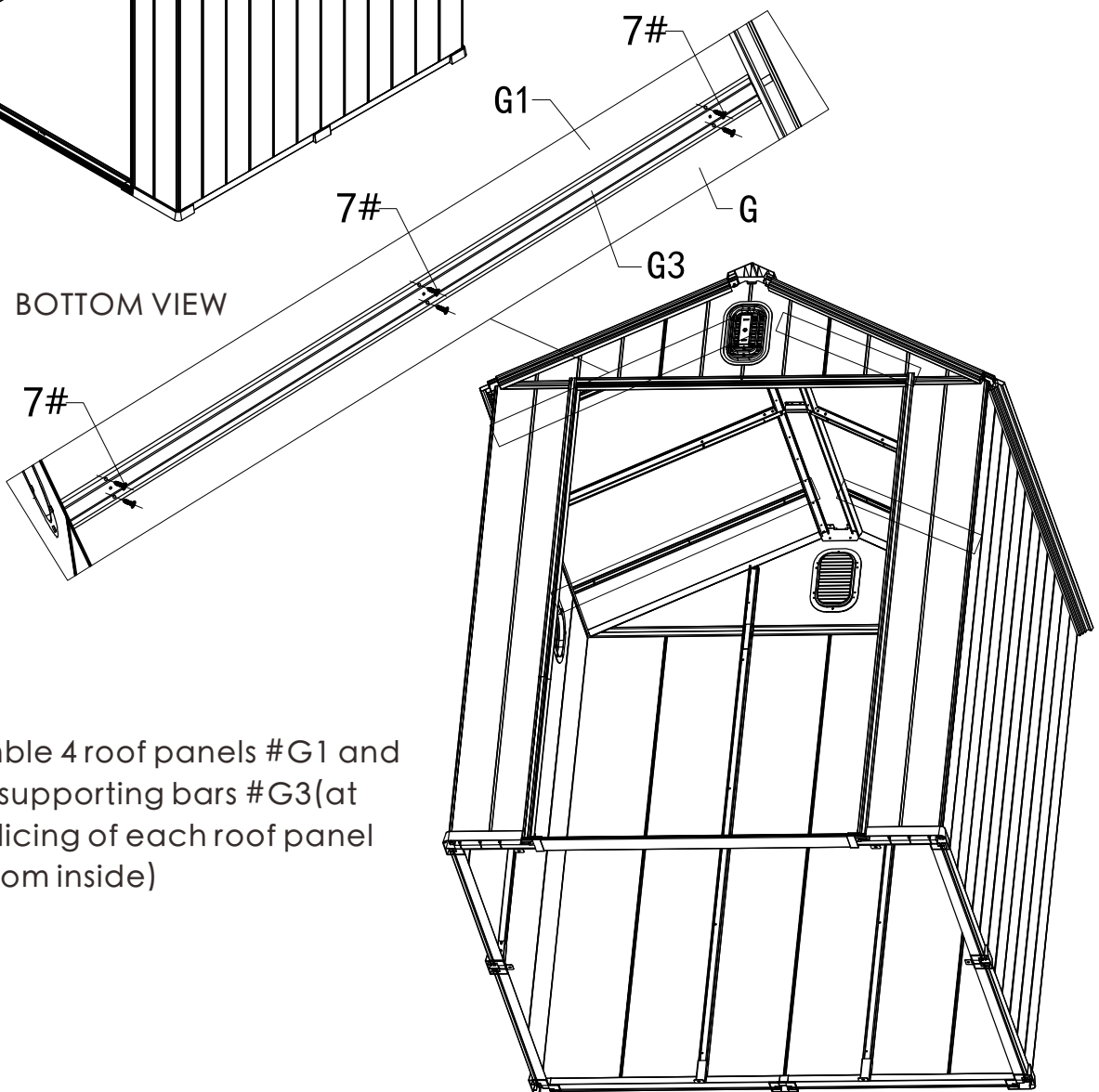
Secure #J and #J1 with 2 bolts and nuts 3#.

BOTTOM VIEW





Secure roof support tube #F1, roof panel #G1 and roof cover #F through 8 screws #4 (from bottom to top).



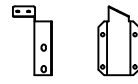
Assemble 4 roof panels #G1 and 4 roof supporting bars #G3 (at the splicing of each roof panel #G1 from inside)



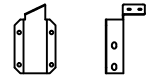
3# — x8



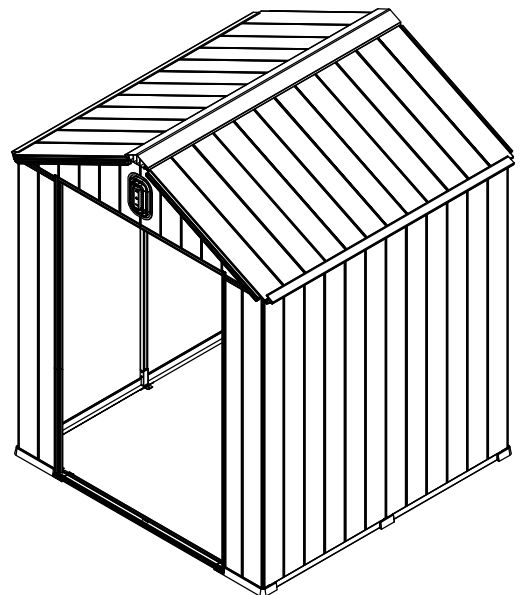
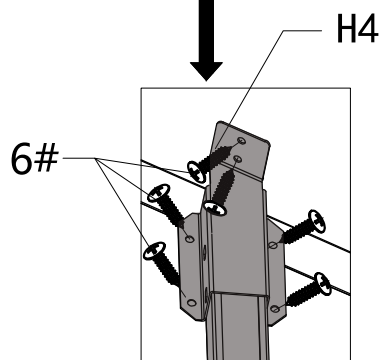
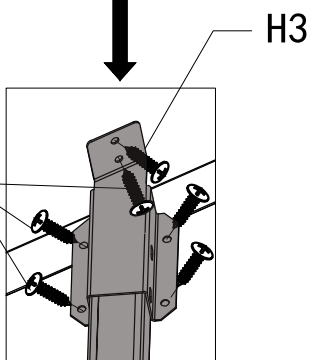
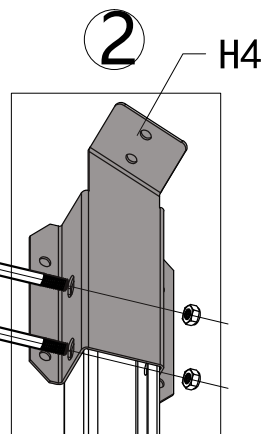
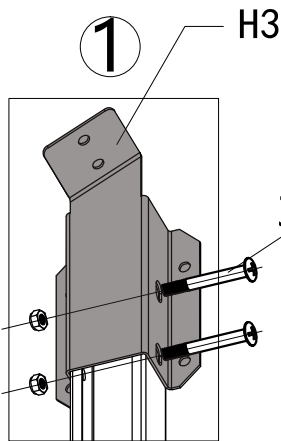
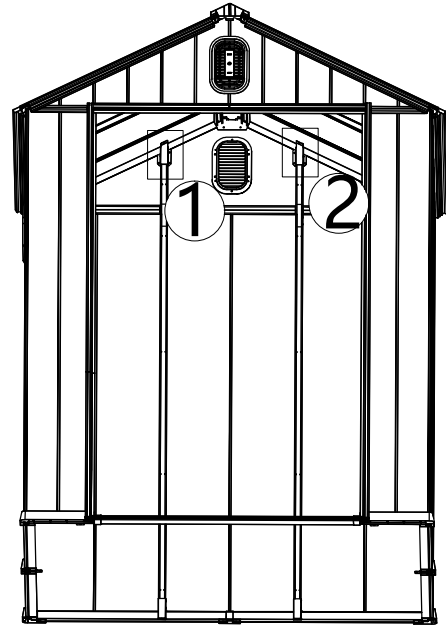
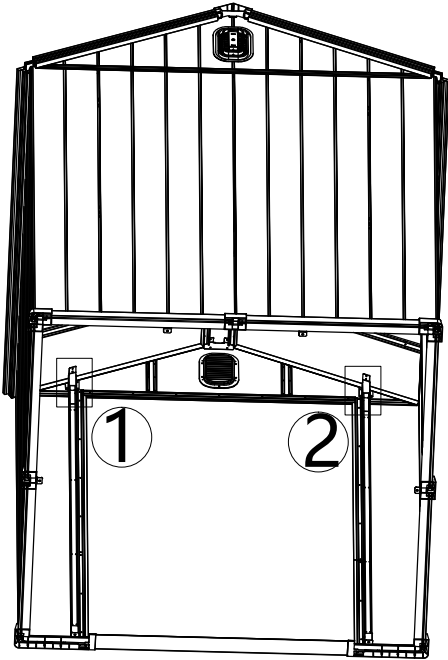
6# — x24



H4 — x2



H3 — x2




Supporting Pole Kit Assembly

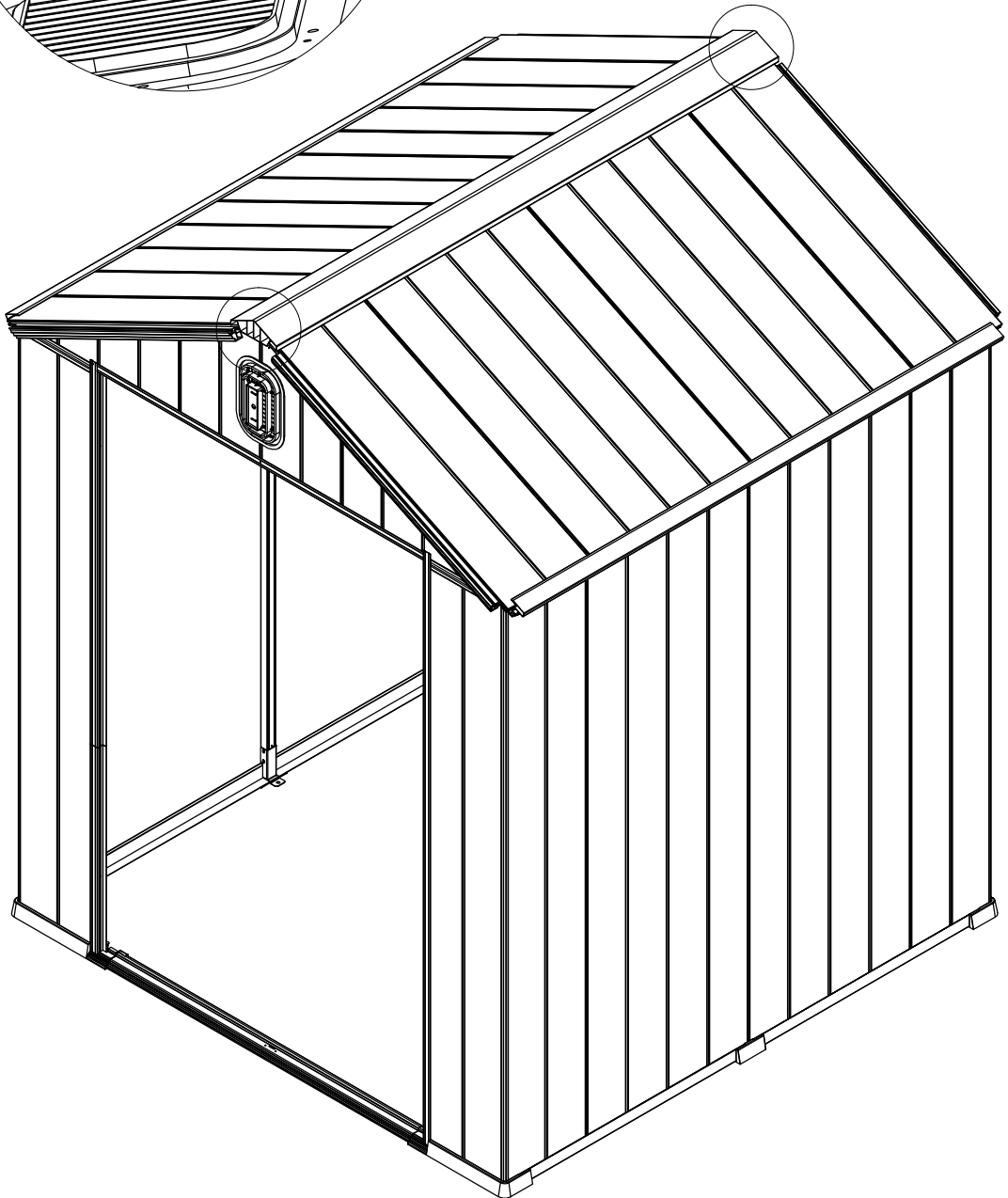
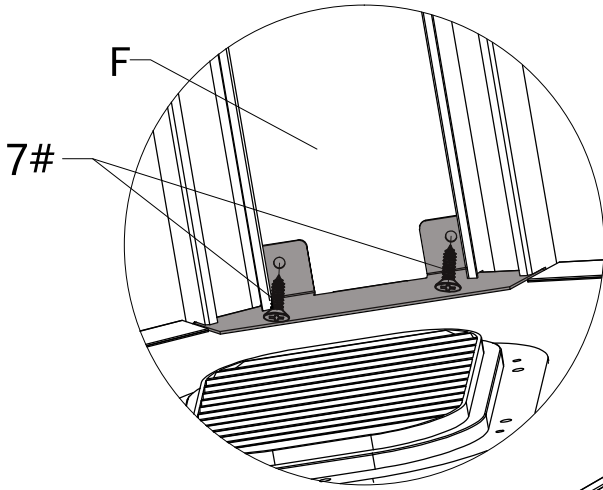
①: Use 2 bolts and nuts 3# to secure #H3 to the supporting pole.

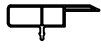
Use 6 screws 6# to Secure bracket #H3 to roof panels(2 screws) and wall panels(4 screws).

②: Use 2 bolts and nuts 3# to secure #H4 to the supporting pole.

Use 6 screws 6# to Secure bracket #H4 to roof panels(2 screws) and wall panels(4 screws).

  
7# - x4



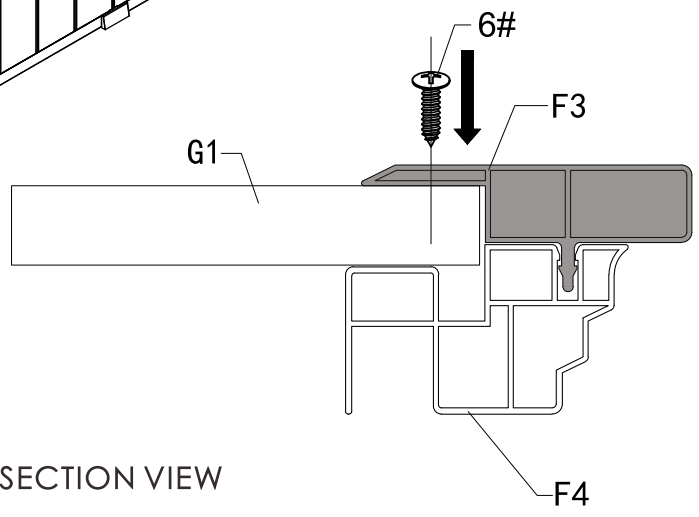
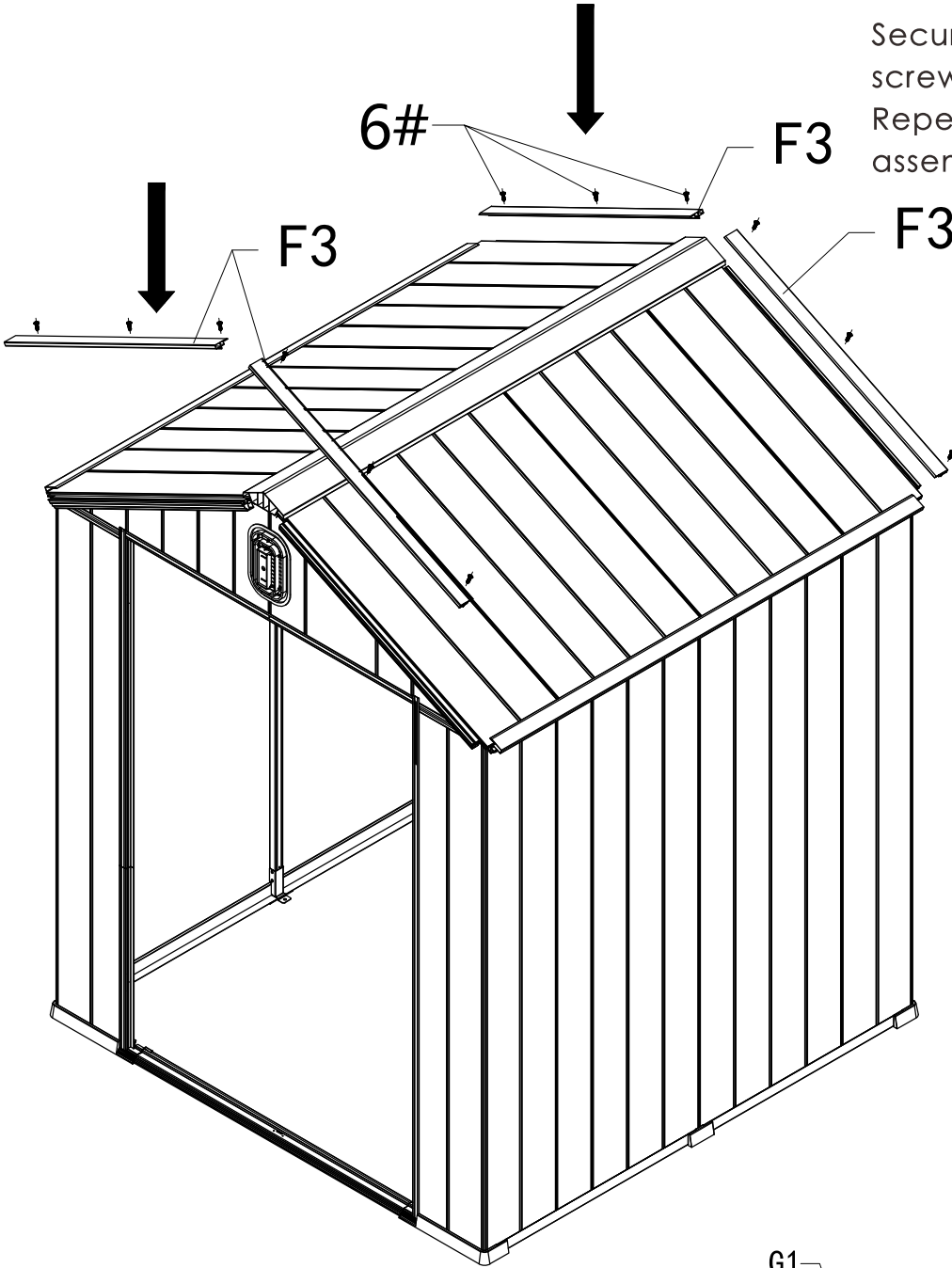


F3-x4



6# - x12

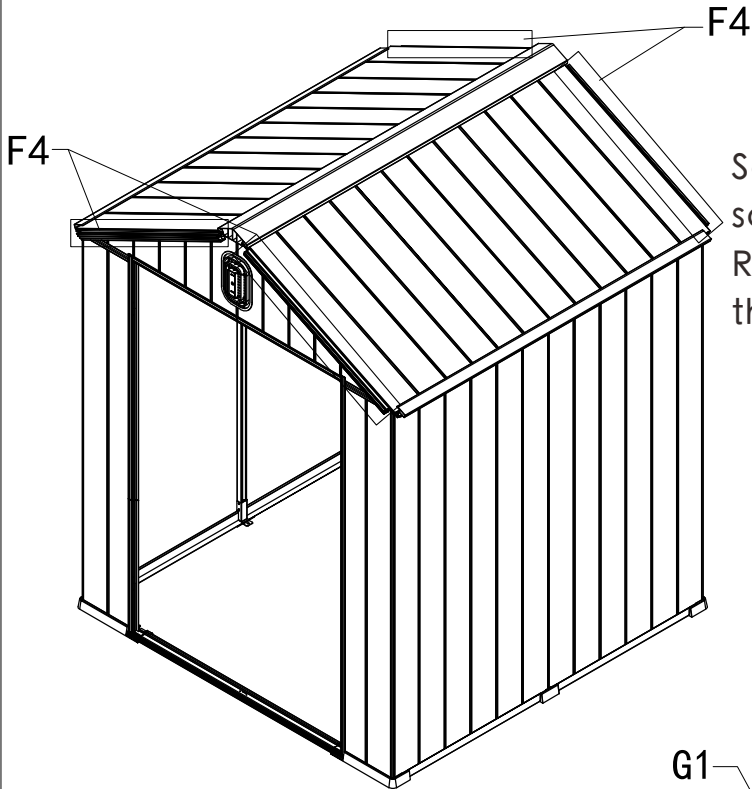
Secure #F3 and #G1 with 3 screws 6#.  
Repeat above steps to assemble remained parts.



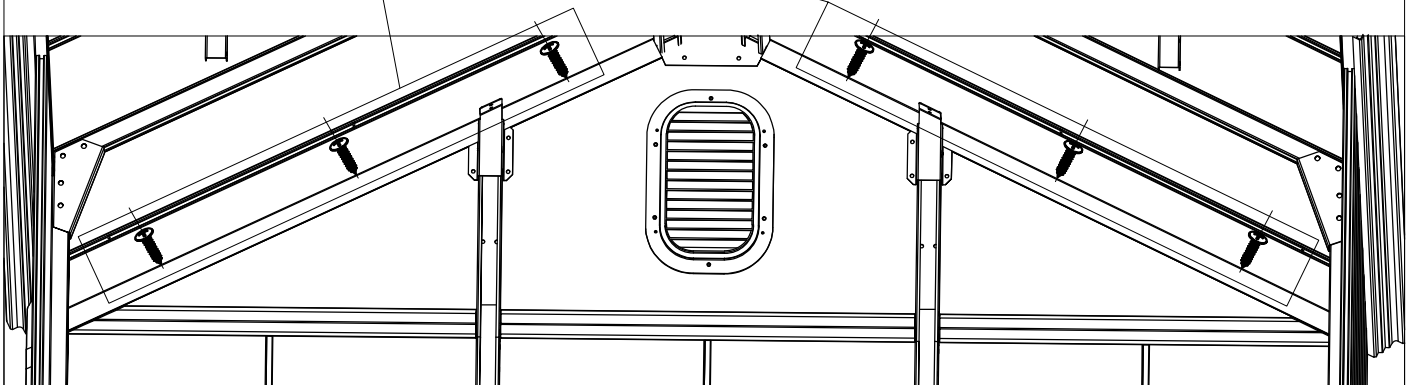
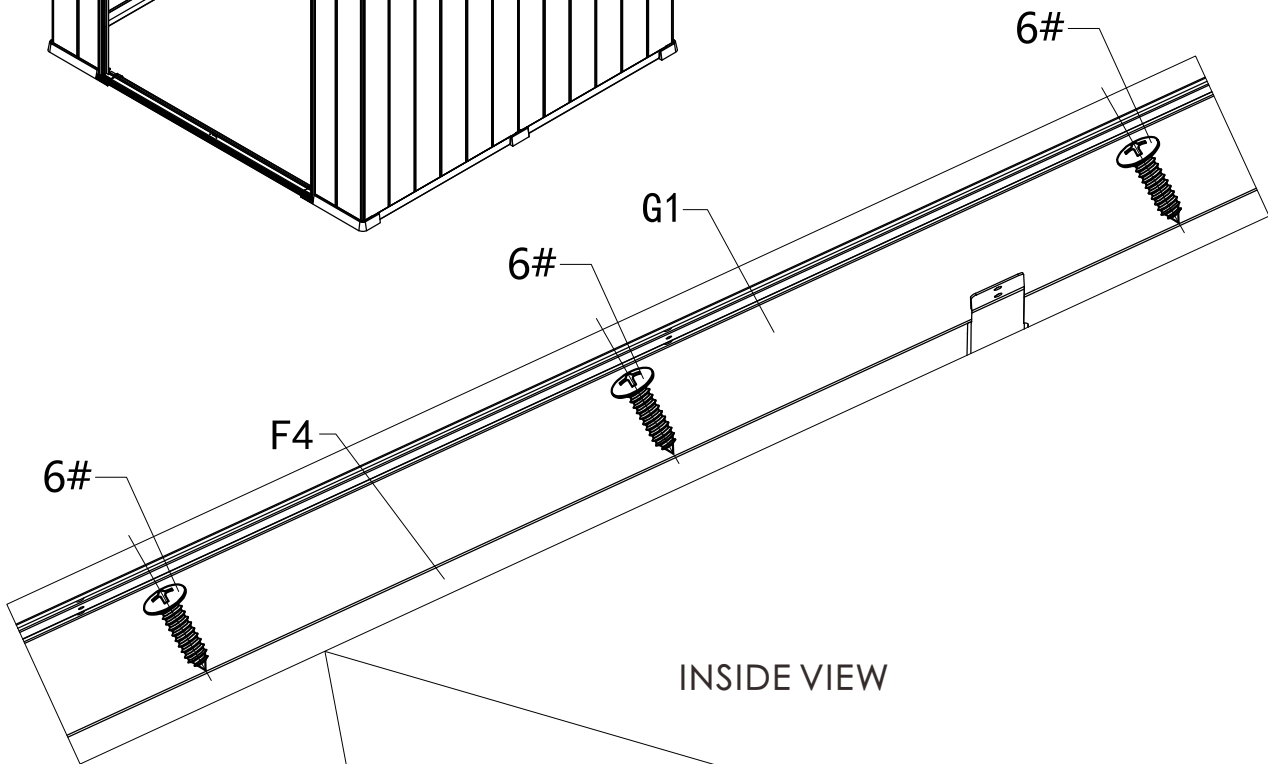
SECTION VIEW

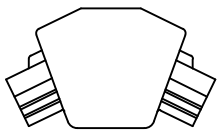


6# — x12

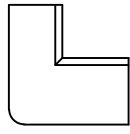


Secure 4 #F4 to wall panel with 3 screws 6# (from inside).  
Repeat above steps to assemble the other 3 sides.

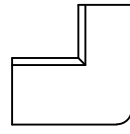




GJF001-x2



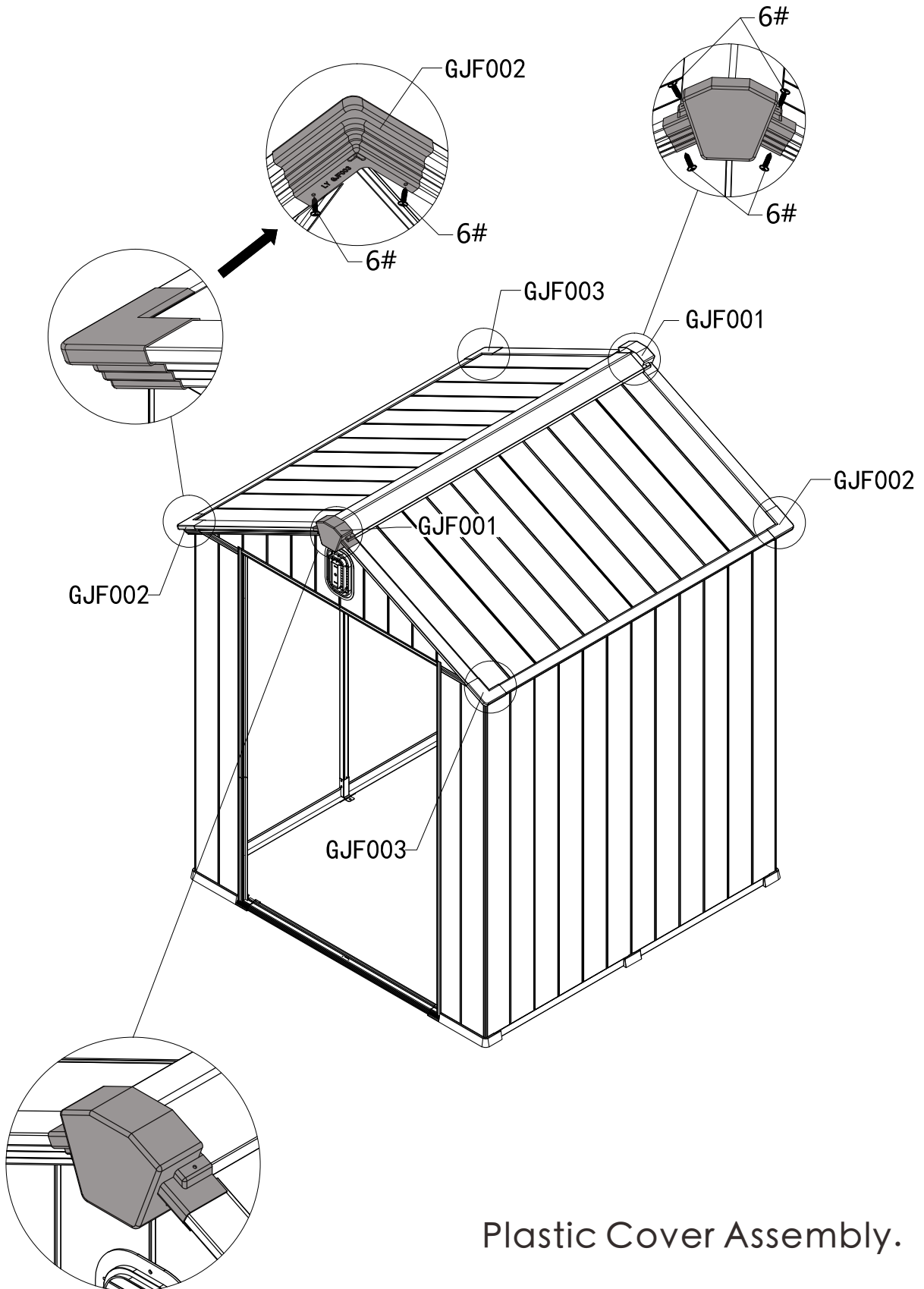
GJF002-x2



GJF003-x2



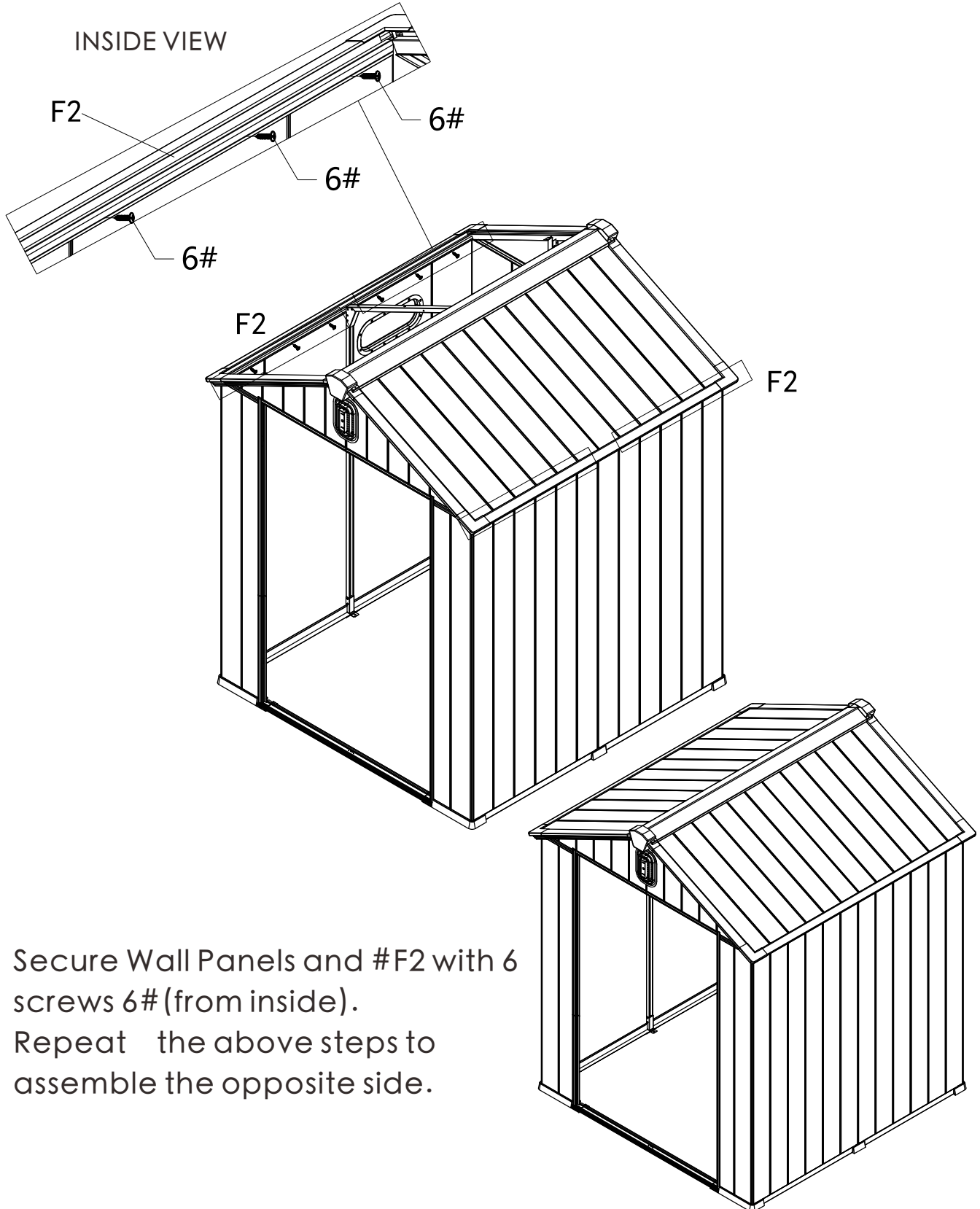
6# - x16



Plastic Cover Assembly.

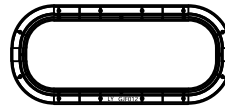
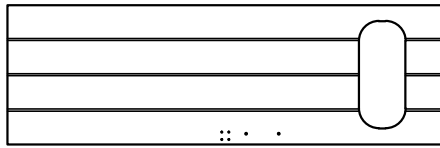


6# — x12

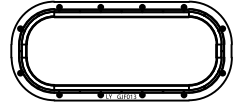


Secure Wall Panels and #F2 with 6 screws 6# (from inside).  
Repeat the above steps to assemble the opposite side.

9# — x8



GJF012-x1

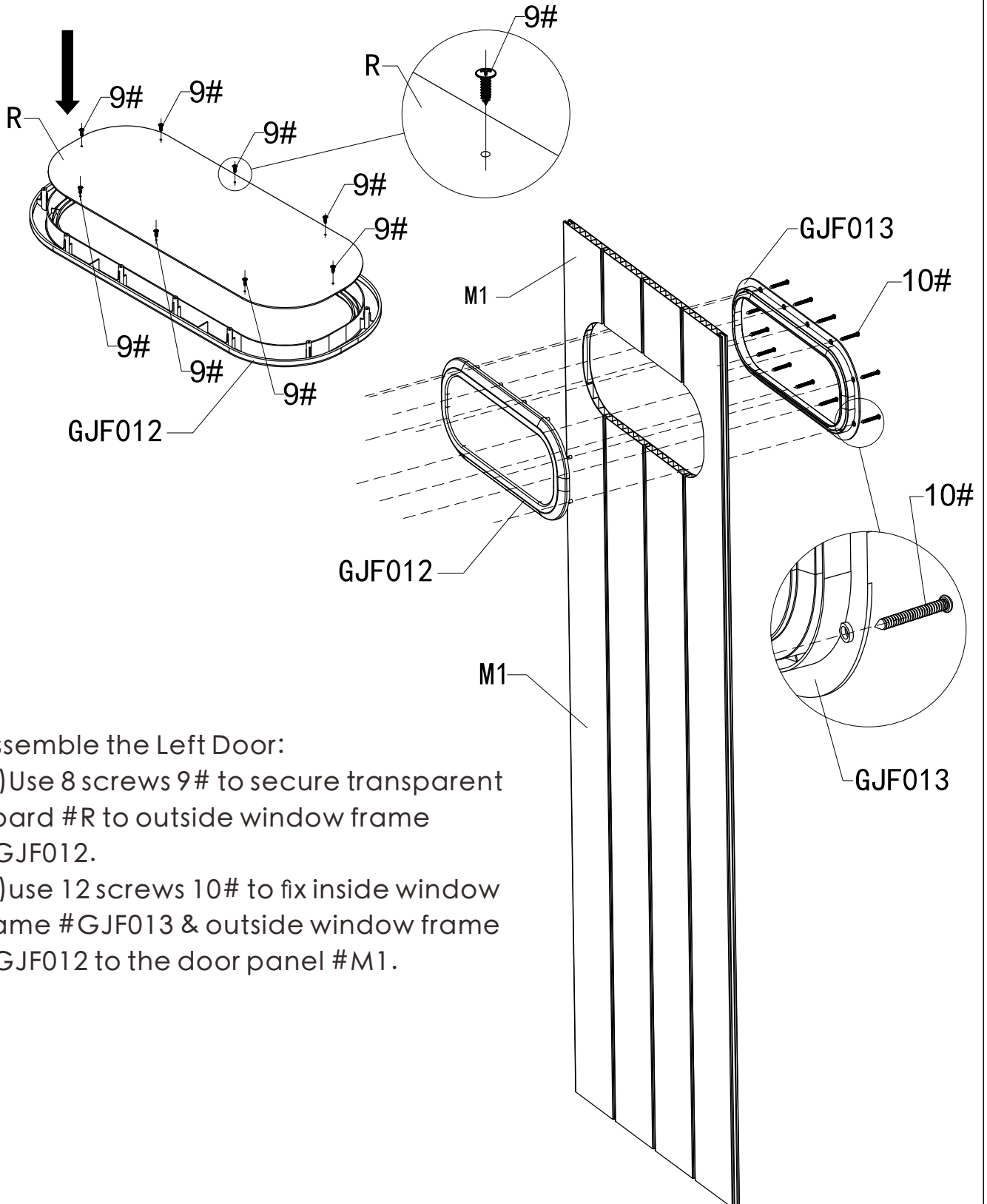


GJF013-x1

10# — x12

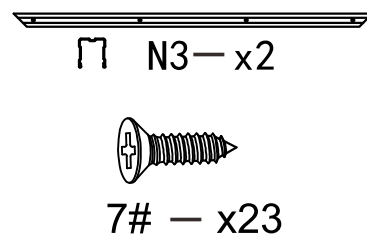
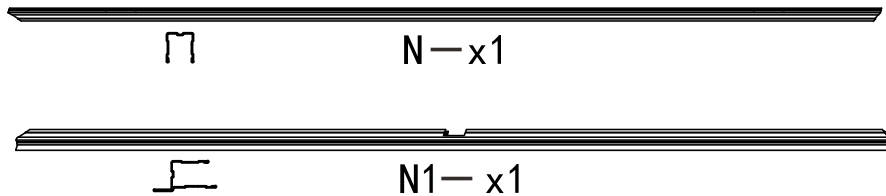


R-x1

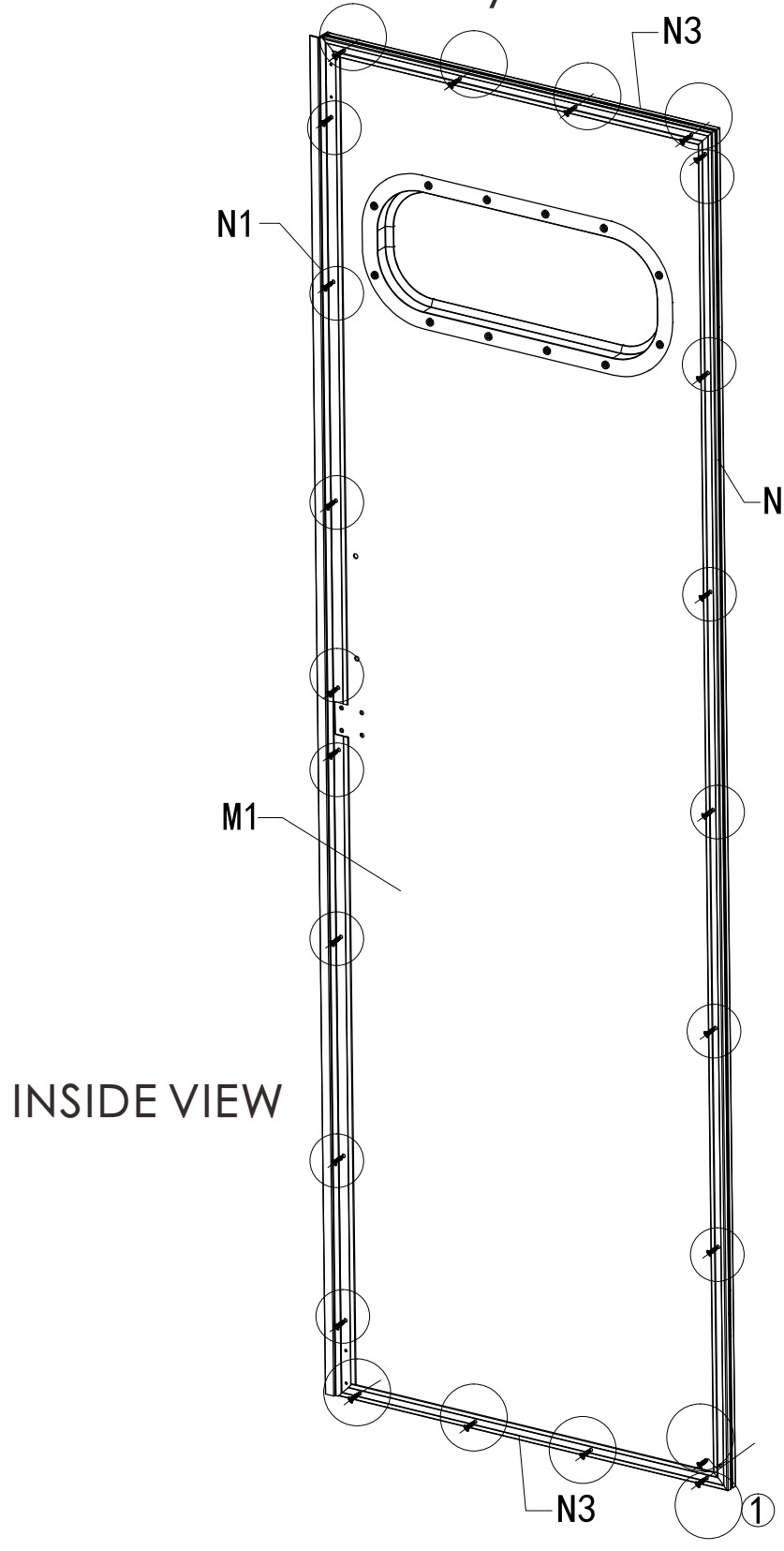


**Assemble the Left Door:**

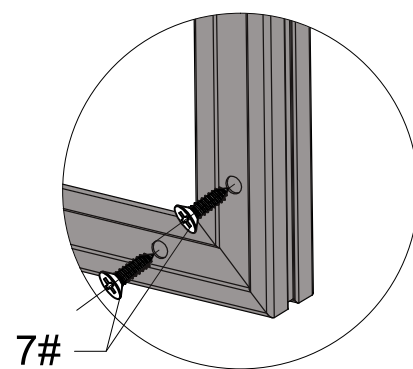
- (1) Use 8 screws 9# to secure transparent board #R to outside window frame #GJF012.
- (2) use 12 screws 10# to fix inside window frame #GJF013 & outside window frame #GJF012 to the door panel #M1.



# Door Frame Assembly

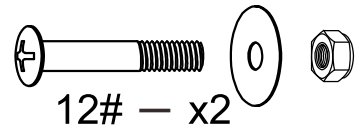


INSIDE VIEW



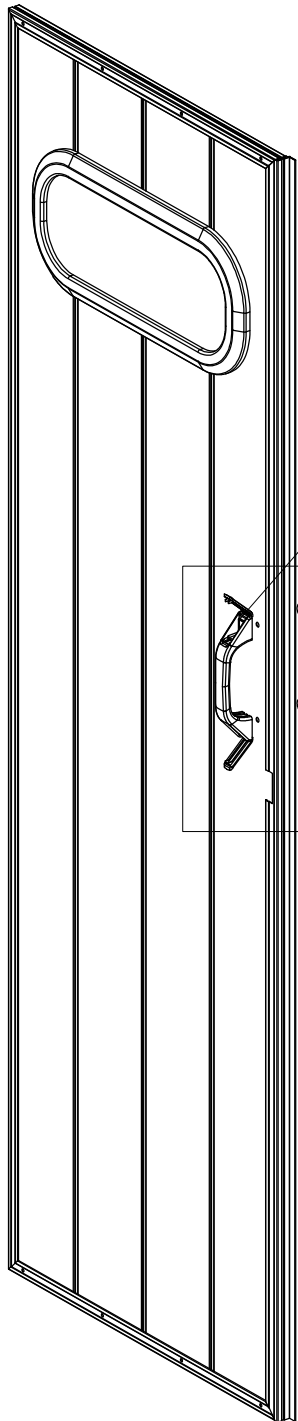


GJF016-x1

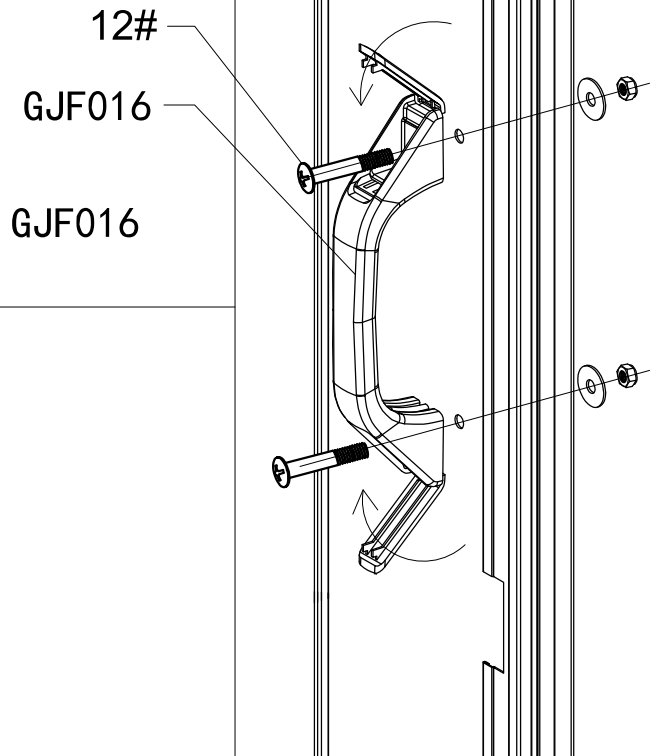


12# - x2

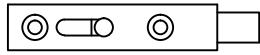
## Doorknob Assembly



### OUTSIDE VIEW



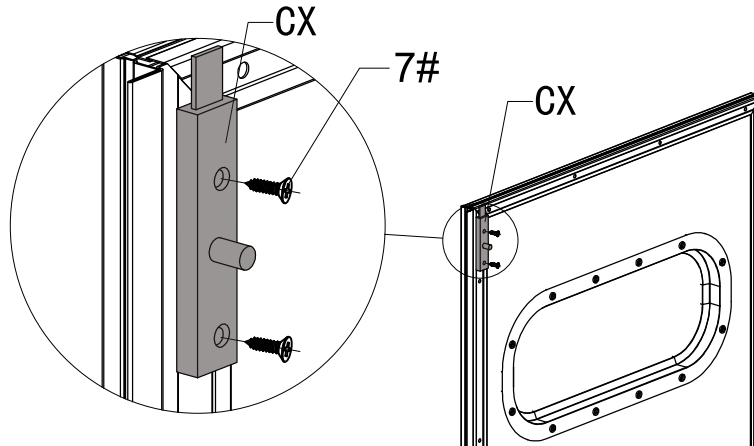
The doorknob has two covers, close the lid is after fixing the screws.



CX - x2

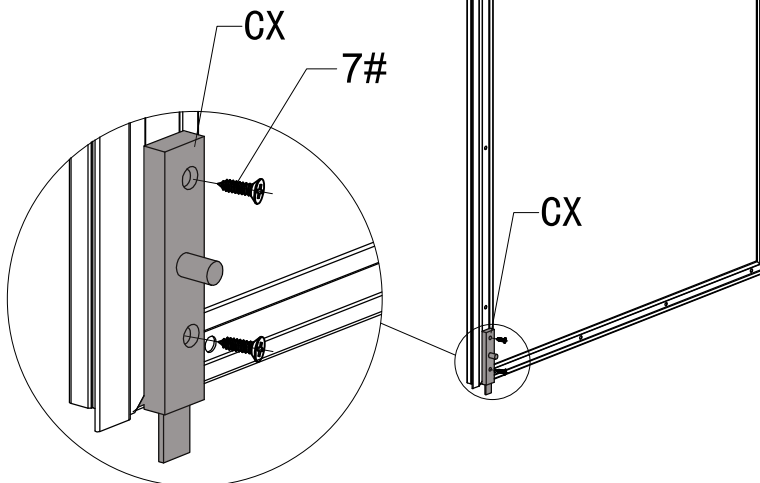


7# - x4

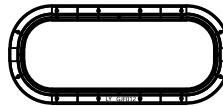
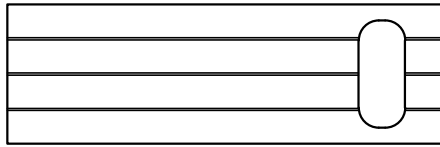


INSIDE VIEW

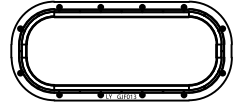
Install the top and bottom latches.



9# — x8



GJF012-x1



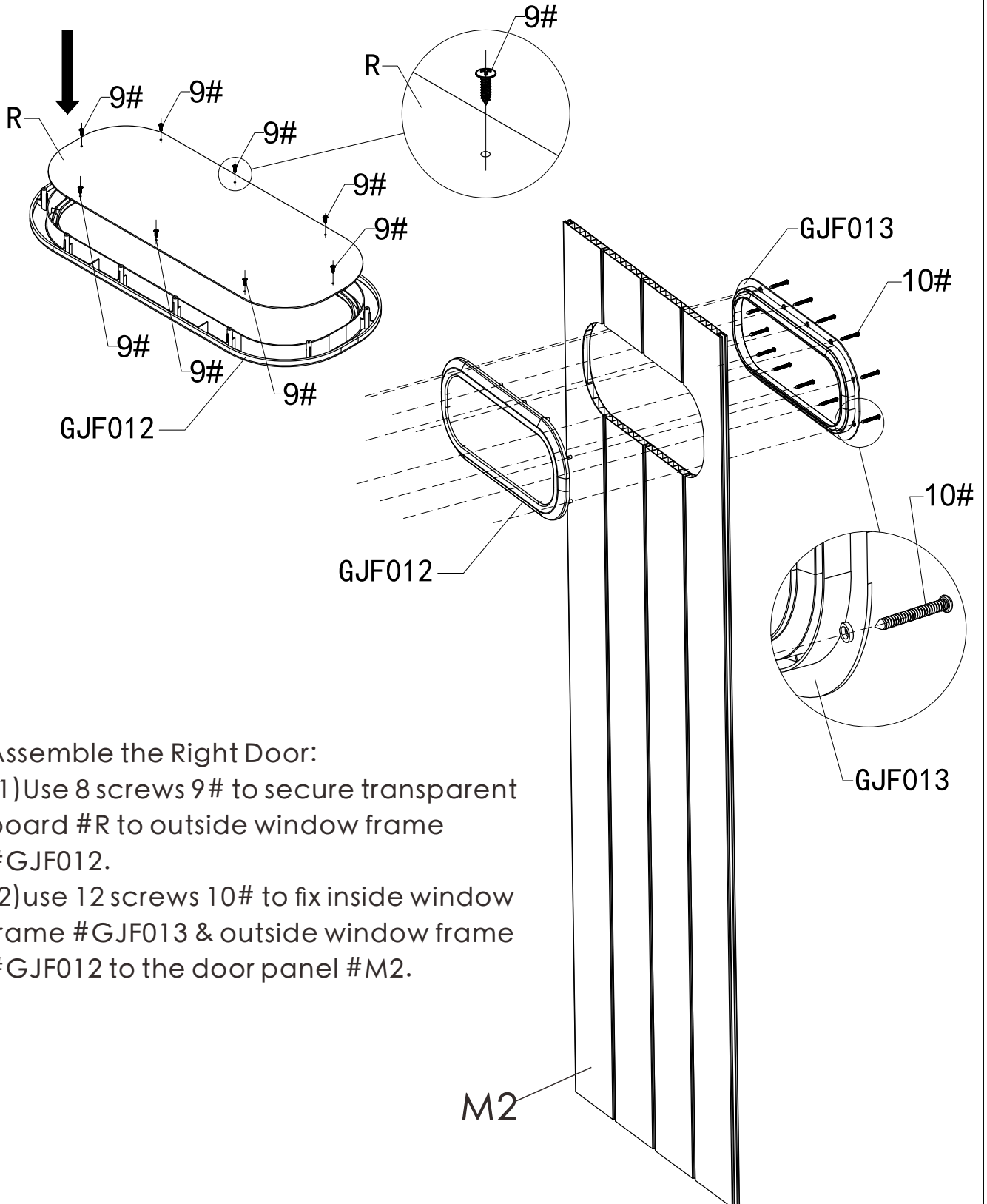
GJF013-x1

10# — x12

M2 — x1



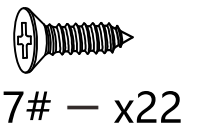
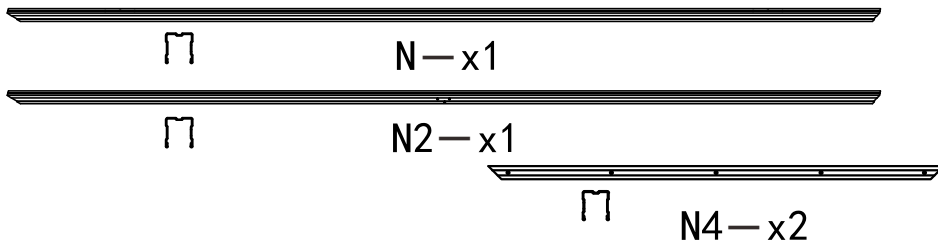
R — x1



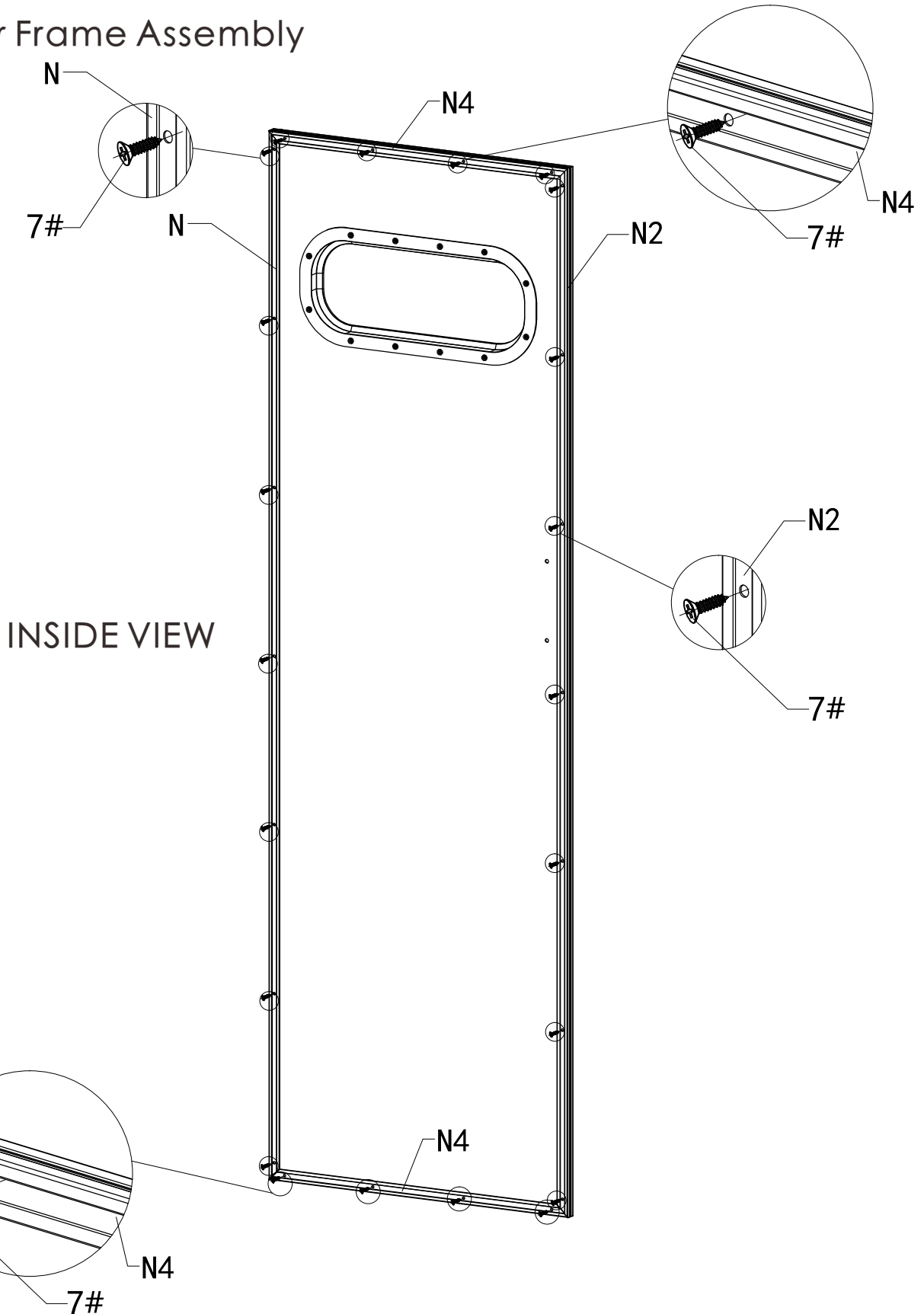
Assemble the Right Door:

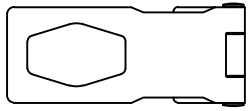
(1) Use 8 screws 9# to secure transparent board #R to outside window frame #GJF012.

(2) Use 12 screws 10# to fix inside window frame #GJF013 & outside window frame #GJF012 to the door panel #M2.



### Door Frame Assembly

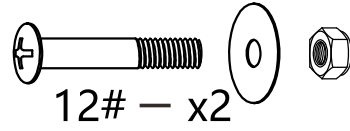




S-x1



GJF016-x1

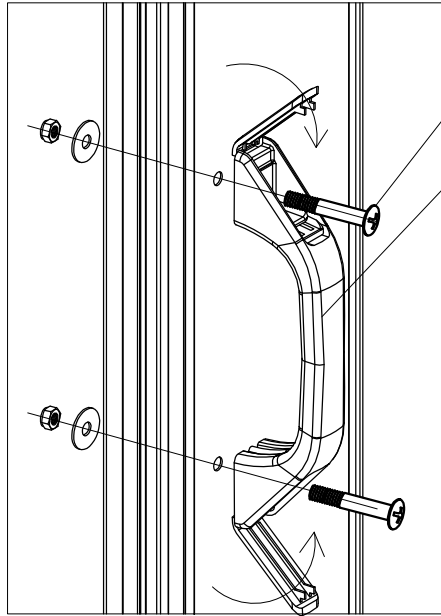


12# - x2



7# - x3

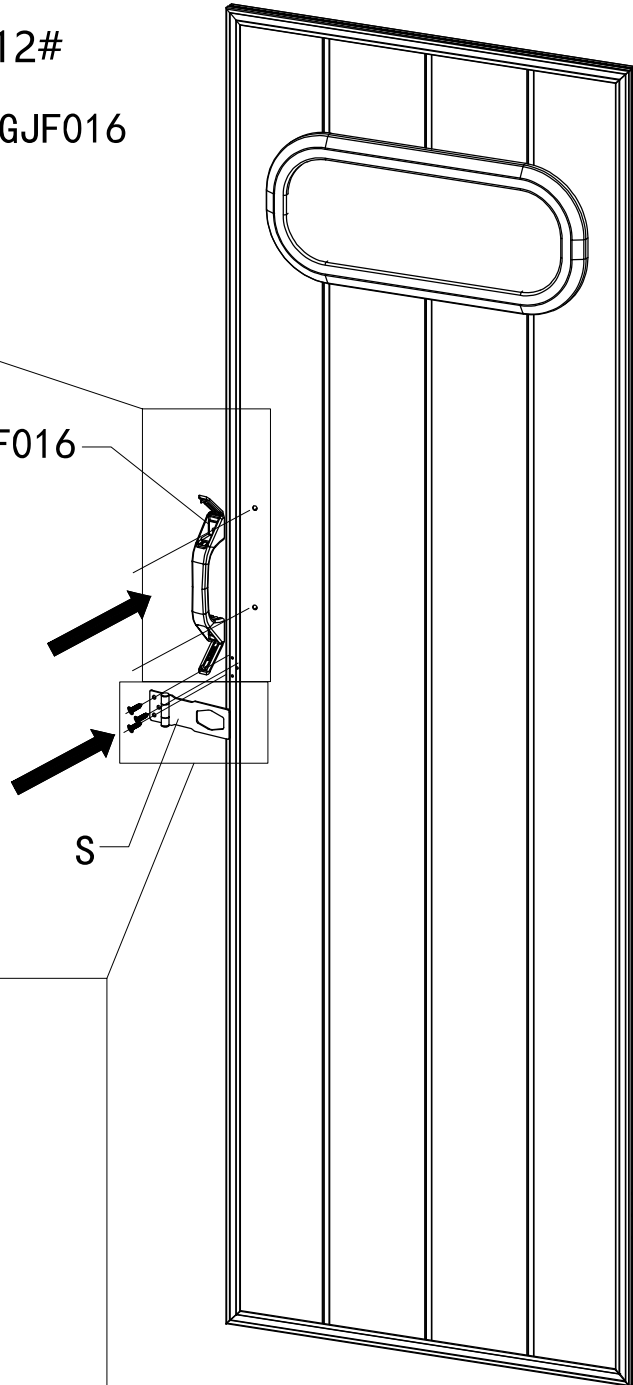
## Doorknob and Locks Assembly



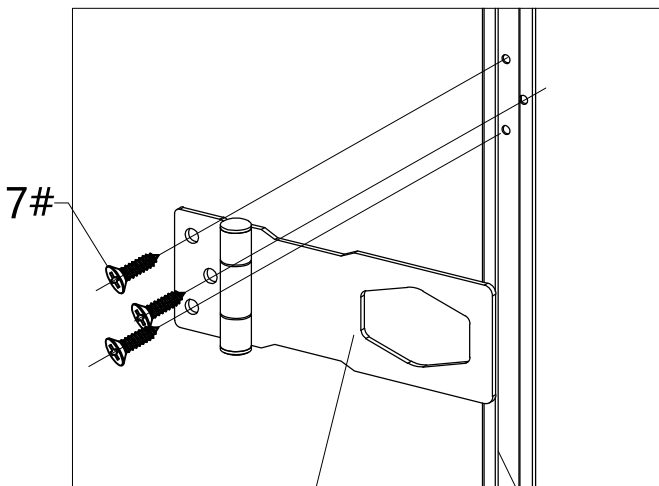
OUTSIDE VIEW

12#  
GJF016

GJF016



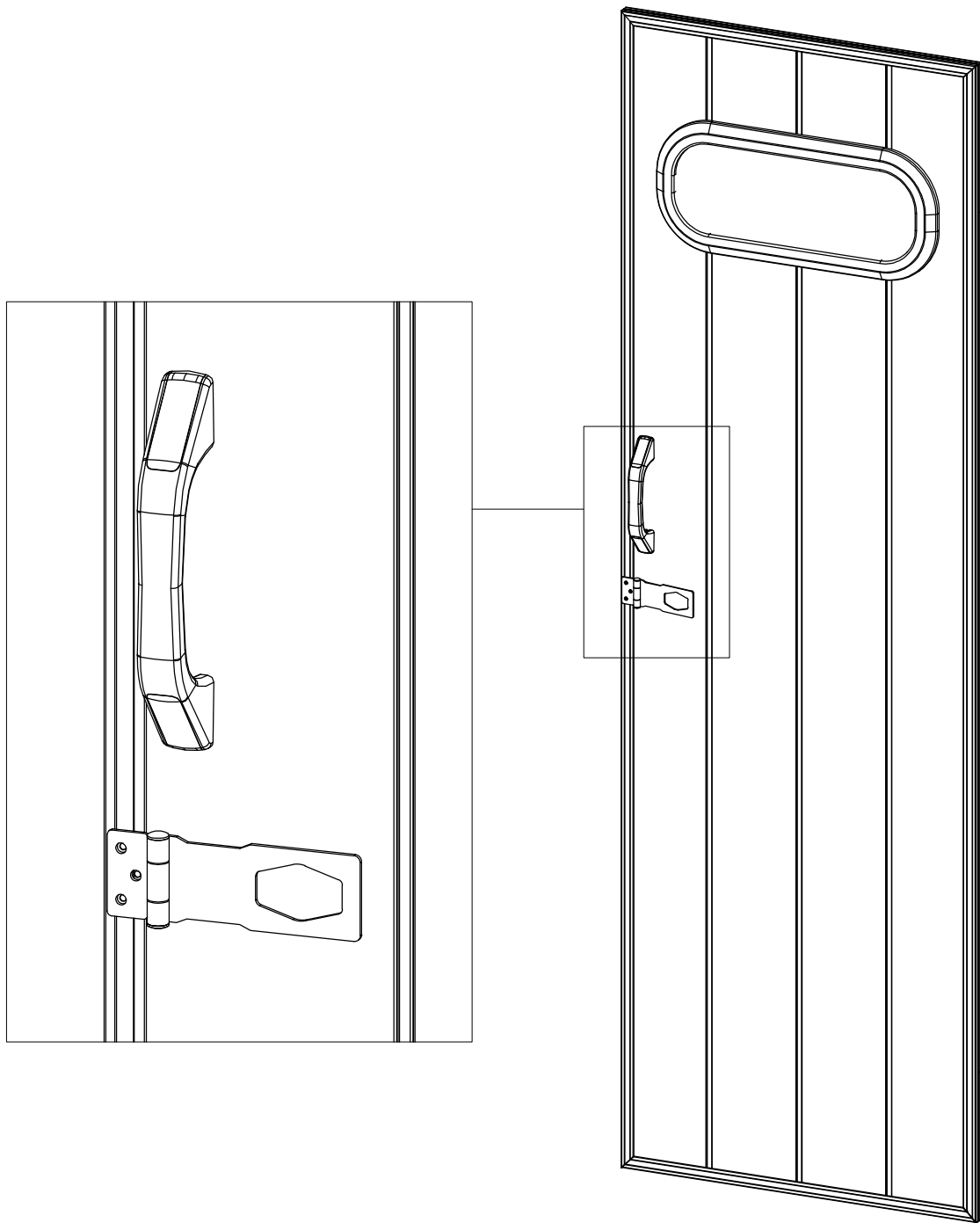
S

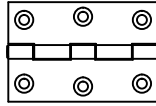


7#

S

N2

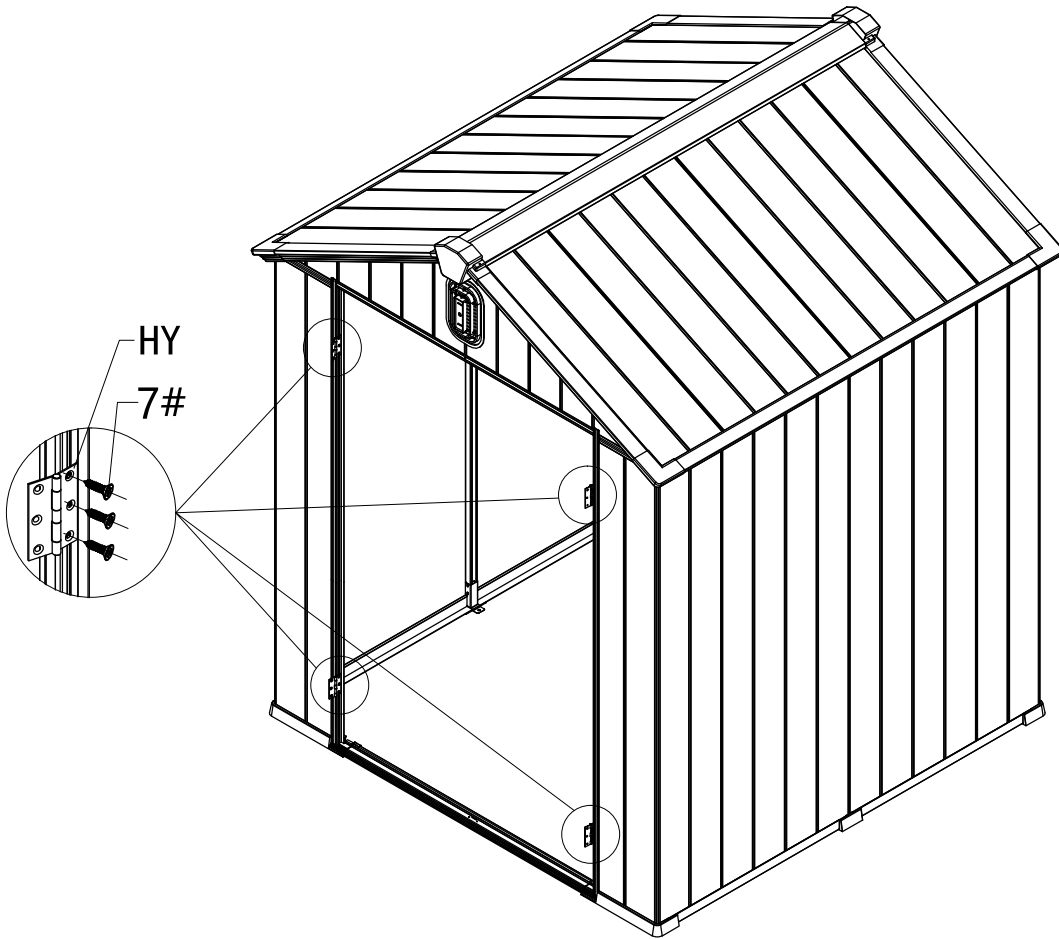


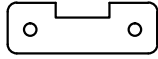


HY — x4



7# — x12



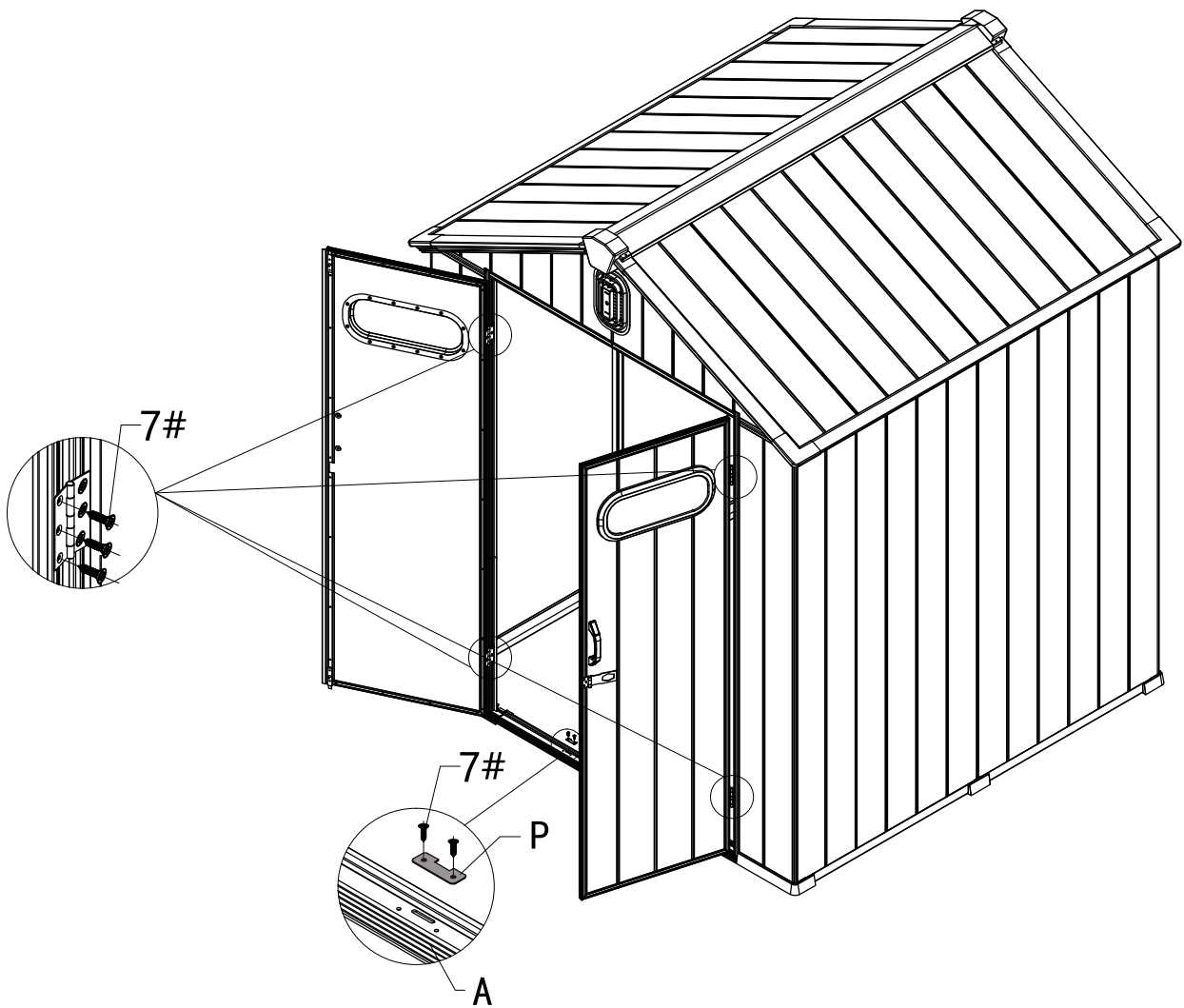


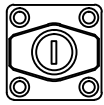
P—x1



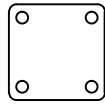
7# — x14

Secure #P and base #A with 2 screws 7#.  
Note: The notch of #P faces inward.  
Secure 2 doors and 4 hinges with 12 screws 7#.

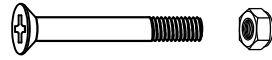




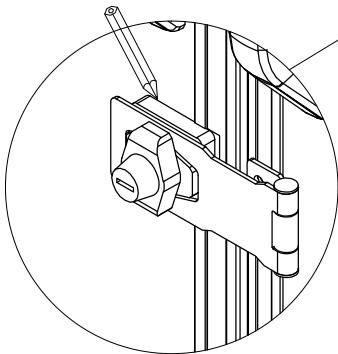
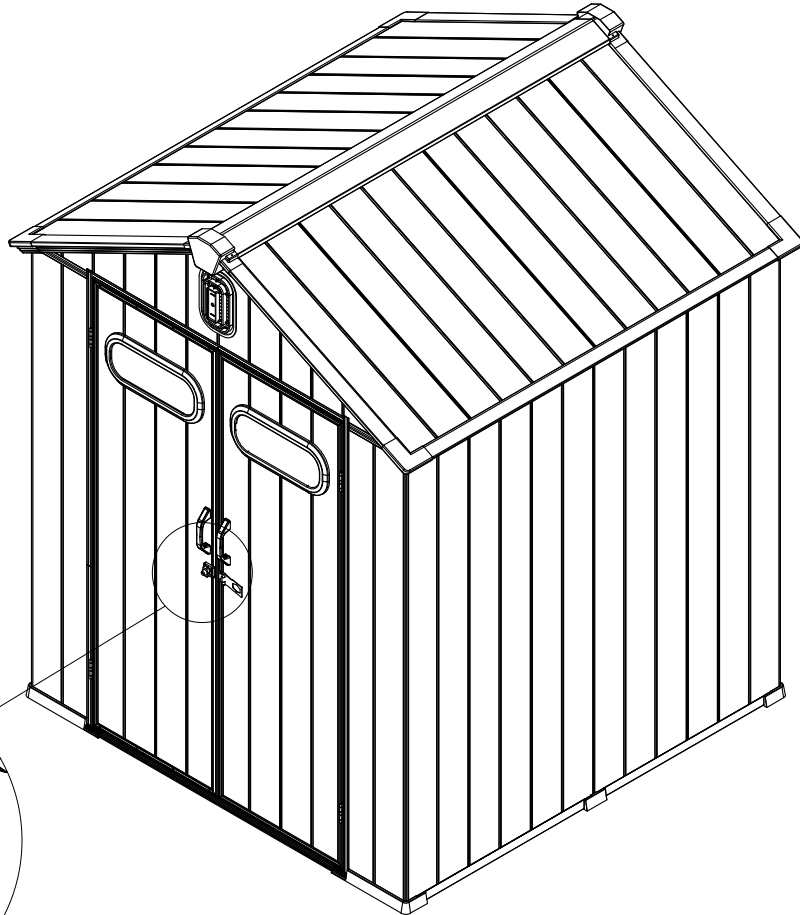
S-x1



S1-x1



11# - x4

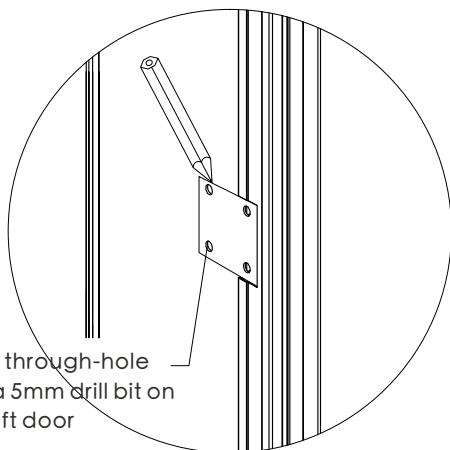


### Door Lock Installation

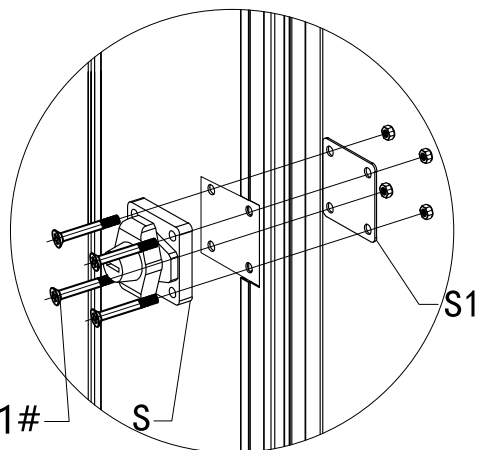
Step 1: Lock the locking plate to determine the installation position of door lock #S as shown.

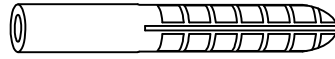
Step 2: Mark the installation position of door lock S and the four holes with a pencil. Use a  $\Phi$  5mm drill bit to drill holes, (making sure to drill completely through the door panel).

Step 3: Secure #S and #S1 to the door panel with four screws 11# .



Drill a through-hole with a 5mm drill bit on the left door





14# — x6

(Drill holes in the ground first)  
Secure the chassis to the foundation with 6 14#  
expansion screws.

