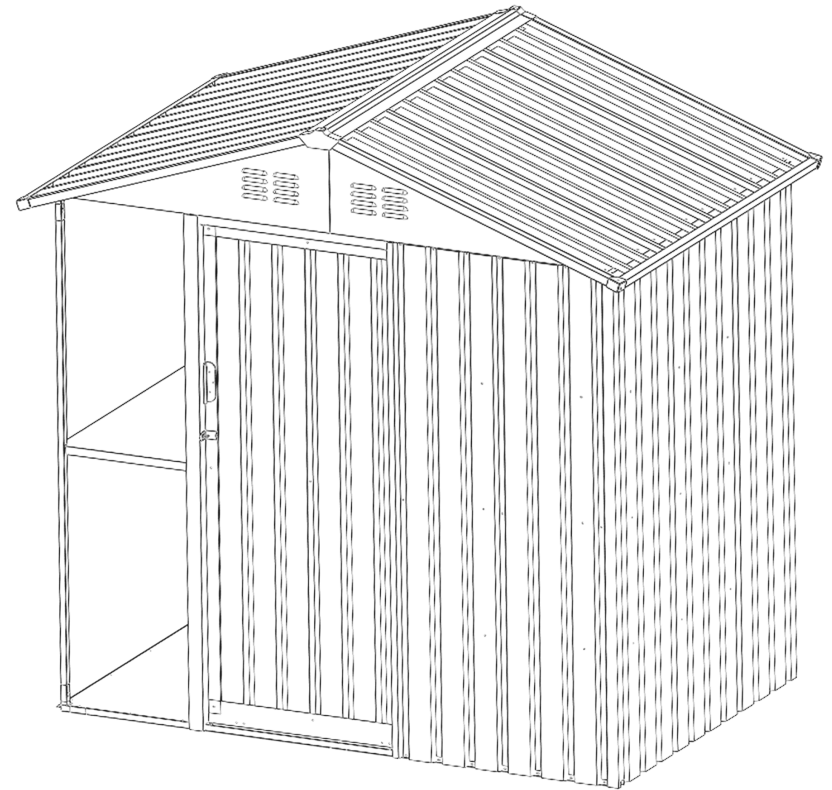


Metal Garden Shed

OWNER'S MANUAL

Size 6 Ft X 4 Ft



Thank you for purchasing this product. Before use, please carefully read this operating and assembly manual and follow the correct procedures to ensure long-term service. Furthermore, please keep this manual in a safe place for future reference.

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Introduction

Thank you for purchasing our storage rack.
For safe and proper use, please be sure to read this manual before use.

**Improper use may result in serious accidents.
Please read and understand this manual thoroughly before use.
Additionally, be sure to read the warnings and precautions on every page.**

The product you purchased was manufactured under our strict quality control standards. However, due to factors such as vibration during transportation, the product may become loose. Please inspect the item upon receipt to ensure it is in proper condition. At that time, please accept the instruction manual and keep it in a safe place. For use by children, guardians must read the manual and provide guidance.

Please read carefully before assembly

The following information contains important instructions for the safe use of storage racks. Please read carefully and use correctly. Failure to comply with the instructions herein may result in serious personal injury, including customer injury, as well as property damage such as product damage.

Product Specifications

- Due to the product's characteristics of assembling components at the installation site, some gaps (light leakage) may occur.
- Due to the product's design, it is not completely waterproof. Water may enter through gaps between components.
- Due to the issues mentioned above, please be aware that dust, insects, rodents, and other small animals may enter, or powdery snow may be blown in.
- Transportation may cause damage to the painted surface. Minor scratches will be addressed using touch-up paint.

FOR YOUR SAFE USE

! Note

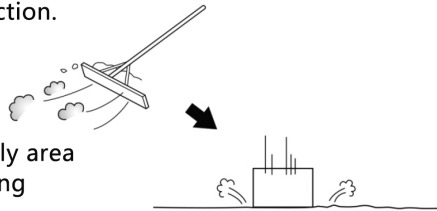
Regarding Installation Location

Avoid installing in areas where significant snow accumulation or rainwater runoff occurs beneath the roof, as this may cause damage, deformation, and leaks.

- Avoid installing in high places such as rooftops or locations with significant height differences like cliff edges, as there is a risk of tipping over or falling due to strong winds.
- Do not place items on apartment railings or other locations that could block evacuation routes or where crossing the railings could cause children to fall or objects to drop.
- Avoid installing equipment near the vent outlet of water feeders where highly corrosive gases may be emitted, as the exhaust gases may cause coating deterioration and rust/discoloration.
- Leaves and debris near the base of the tree may clog the rain barrel, potentially causing leaks or corrosion.
- On lawns or uneven, uncompacted surfaces, nails may become loose over time.
- Near the property line. (Factors such as rainwater runoff, splashback, snow accumulation, and sunlight obstruction affecting neighbors must be considered.)
- Areas with soil or similar materials on the ground are susceptible to moisture, which may lead to condensation and mold growth.
- In areas where the ground freezes, door installation may become difficult.
- Areas exposed to pharmaceuticals and deicing agents may experience discoloration or corrosion of the main body.
- In areas with high salt content (such as coastal regions), the main body of the storage box may corrode. It is recommended to wash it with water regularly.
- If adjacent to a building, ensure the roof width and the designated space required for assembly and construction.

Precautions for Assembly and Construction

- Before assembly, place the assembly area on a level surface. Perform grounding procedures simultaneously.



Instruction

FOR YOUR SAFE USE

! NOTE

- Please wear protective equipment such as gloves, long-sleeved shirts, and overalls for assembly work. Although we do our best, you may get injured at the corners or ends of the parts.
- When assembling or transporting heavy objects (especially those over 30kg), please be sure to have two or more people on the line. Injuries or low back pain may occur.
- If the assembly is interrupted and left unattended, parts may be scattered or toppled due to strong winds. If you have to leave the site, secure the parts with support columns or ropes.
- Construction should be avoided on windy days. Parts may be damaged by a drop or injured by flying parts.
- To prevent tipping, be sure to carry out the prescribed foundation work. In the event of strong winds such as typhoons, it is possible to fall and cause serious injury or damage to the storage.
- After assembly, please confirm that the bolts are not loose or you forgot to install the accessories. If it is not assembled correctly, the specified strength will not be ensured.



Instruction

Precautions for use

- Do not place objects on the roof, climb, hang, jump from other buildings, etc. Injuries or damage may occur due to falls or falls, etc.
- In the event of strong winds such as typhoons, the door may open or fall off, so be sure to lock it. Contents may be blown off, damaged, or tipped over.
- Please refrain from overexertion. Although it is a solid column structure, the door posts can be deformed or injured.
- Do not use for non-storage purposes (e.g. playgrounds, part of housing, etc.). This can lead to accidents.
- Do not place items on the roof or walls. There is a risk of injury if it is blown down or blown away by strong winds. In addition, if there are scratches on the painting, it will also cause rust.
- Lockers can get hot due to direct sunlight. Be careful with burns.
- Please note that wet shoes or floors such as rain and snow are prone to slipping.

ASSEMBLE

General Steps

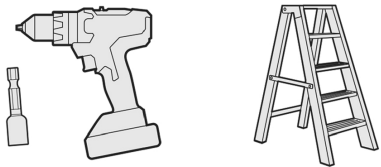
Please read these instructions carefully before assembly to understand the assembly method and precautions. Please fully understand the relevant contents.

Open the carton and compare it with the described and illustrated parts to make sure all the parts are complete, carefully identify and confirm

Precautions

- The location of the cottage must be level. If the surface is uneven, the location of the part hole may be eliminated.
- It is recommended that you secure your cabin.

Recommended Tools



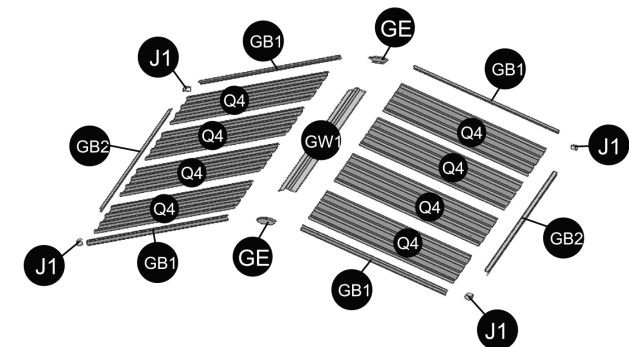
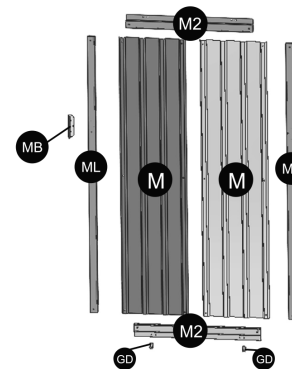
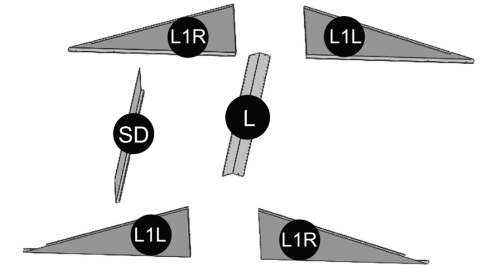
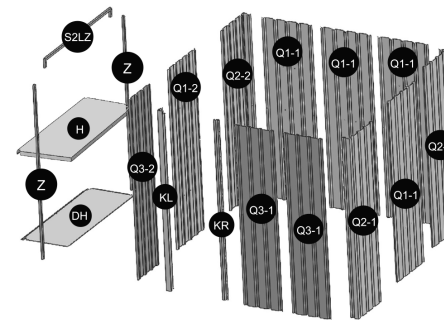
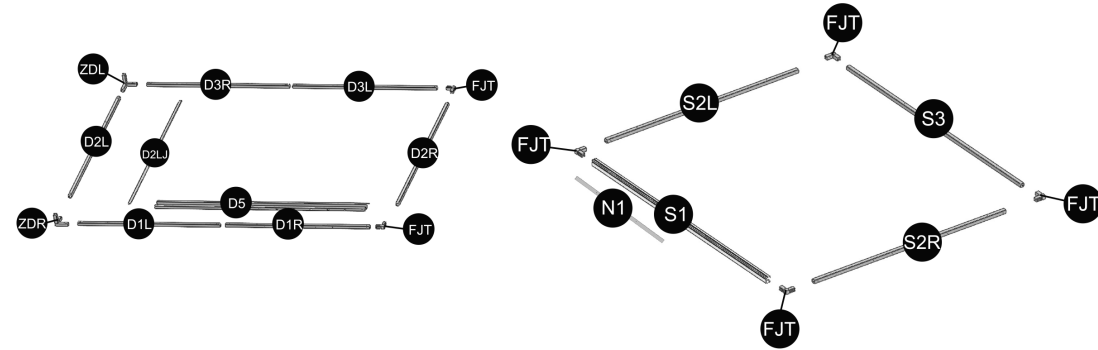
Safety Precautions

Some parts may have sharp edges. Gloves are recommended for handling these items, gloves are recommended when wearing safety glasses, and safety shoes are recommended.




















Don't build a cabin in a windy environment. Soon after the cottage was built, it was ensured that it was firmly anchored to a solid foundation. It is advisable to build a hut with multiple people.






















EXPLODED VIEW













CONTENTS (1-1) 1. Please organize and clean according to the following steps, ensuring everything is in order.
2. If any parts are missing, do not use the product until the missing parts are obtained.

NO.	PART	QTY
D1L		1
D1R		1
D2L		1
D2R		1
D3L		1
D3R		1
D5		1
ZDL		1
ZDR		1
D2LJ		1
Q1-1		4
Q1-2		1
Q2-1		2
Q3-1		2
Q2-2		1
Q3-2		1
Z		2
H		1
S2LZ		1

NO.	PART	QTY
KL		1
KR		1
M		2
M2		2
ML		1
MR		1
DH		1
S1		1
S2L		1
S2R		1
S3		1
L1L		2
L1R		2
SD		1
L		1
Q4		8
GB1		4
GB2		2
GW1		1

CONTENTS (1-2) 1. Please organize and clean according to the following steps, ensuring everything is in order.
2. If any parts are missing, do not use the product until the missing parts are obtained.

NO.	PART	QTY
N1		1
J1		4
F1		203
F10		7
F3		6
F4		8
F11		13
F14		200
F15		4
LSM		45

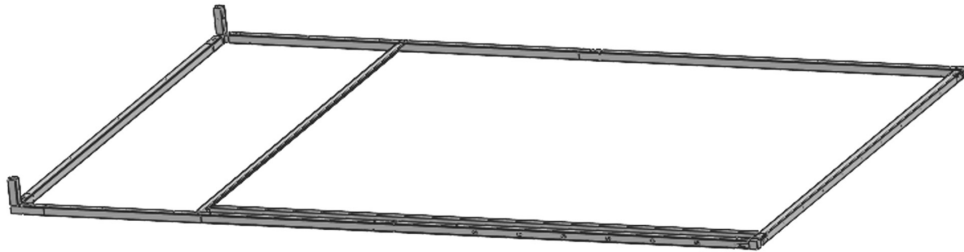
NO.	PART	QTY
GE		2
GD		2
MB		1
G2		2
FJT		6
SK		1

Waterproof washers are suitable for all screws (e.g., F1, F3).

Please install the LSM on the exposed portion of the screw to prevent collisions.

Assembly Method

※Assembly must be performed by two or more people. ※To distinguish the orientation of components, pay attention to the position of the holes indicated in the diagram.



Assembly Method

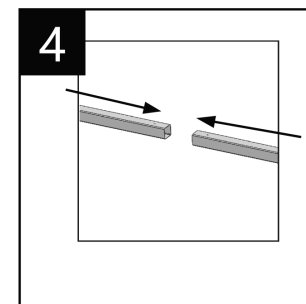
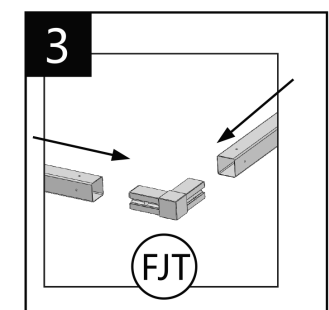
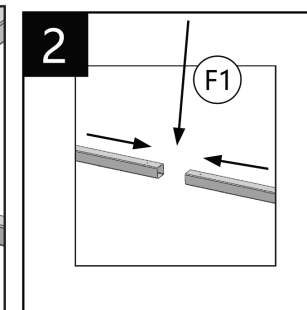
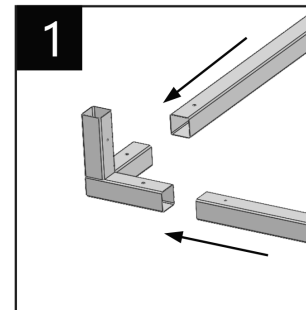
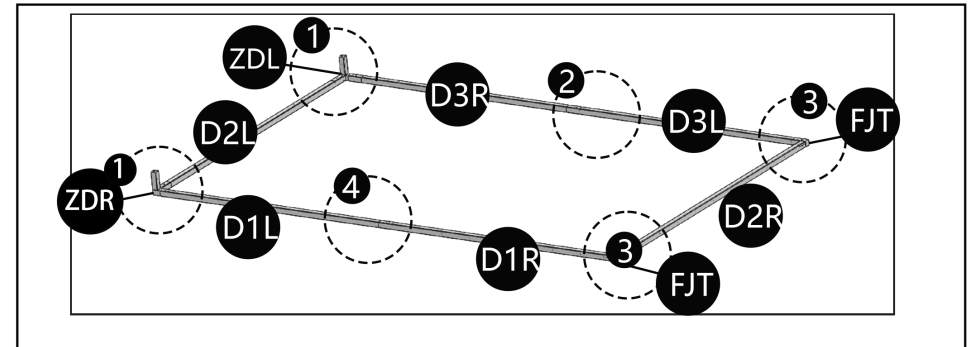
※Assembly must be performed by two or more people. ※To distinguish the orientation of components, pay attention to the position of the holes indicated in the diagram.

NO.	PART	QTY
ZDL		1
D1L		1
FJT		2

NO.	PART	QTY
ZDR		1
D1R		1
D2L		1
D2R		1

NO.	PART	QTY
D3L		1
D3R		1
F1		1

STEP-1



1. Connect the ZDL and ZDR according to the diagram.
2. Connect D3L and D3R, align the holes, and secure with F1.
3. The first FJT is installed between D2R and D1R, while the other FJT is installed between D3L and D2R.
4. D1L connects to D1R. (For the left-side D2L, install with the side having more holes facing upward. For the right-side D2R, install with the multi-hole side facing outward.)

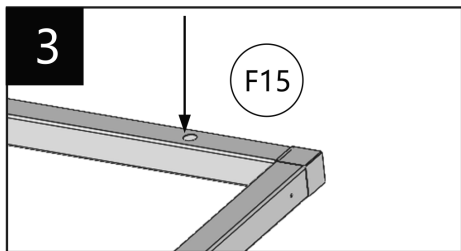
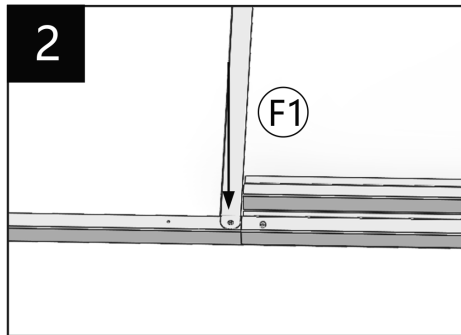
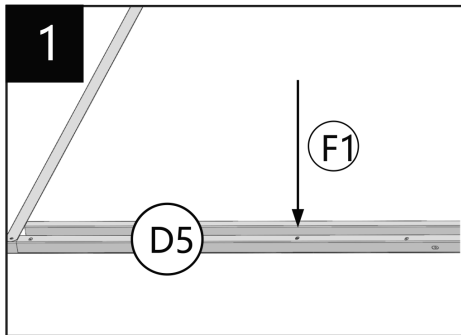
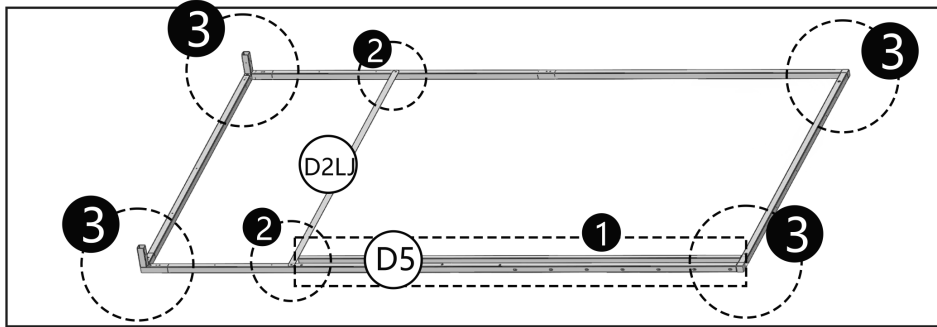
Assembly Method ※Assembly must be performed by two or more people. ※To distinguish the orientation of components, pay attention to the position of the holes indicated in the diagram.

NO.	PART	QTY
D5		1

NO.	PART	QTY
D2LJ		1
F15		4

NO.	PART	QTY
F1		3

STEP-2

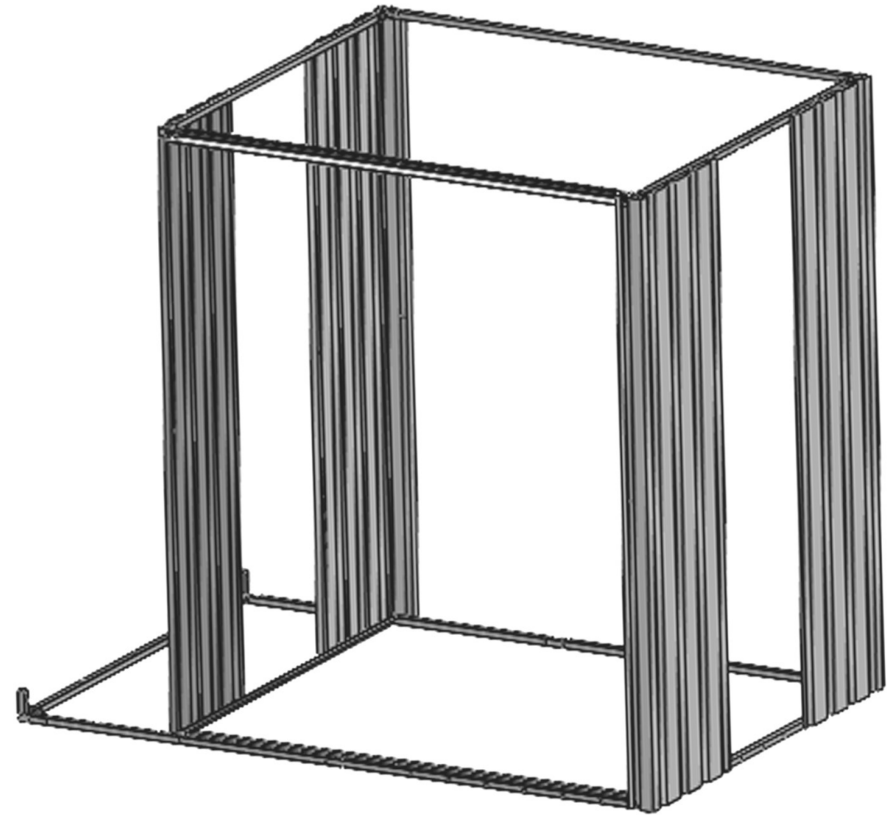


After all components have been installed, if the installation surface is earth, drive the F15 into the designated hole as required.

Position D5 against the reference hole as shown and install it on the right-hand side, securing the central hole with F1.
(The holes on either side will be used for installing the door frame in subsequent operations.)

Next, install D2LJ on the left side of D5, aligning the holes and securing it with F1.

Assembly Method ※Assembly must be performed by two or more people. ※To distinguish the orientation of components, pay attention to the position of the holes indicated in the diagram.



Assembly Method

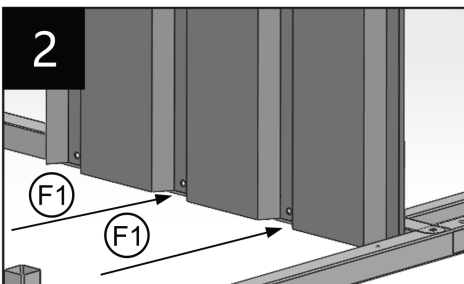
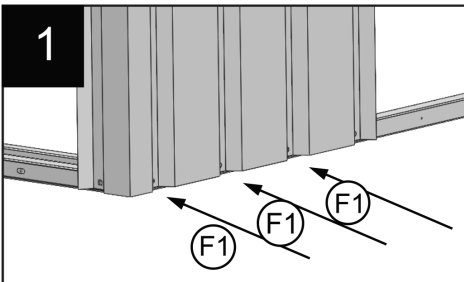
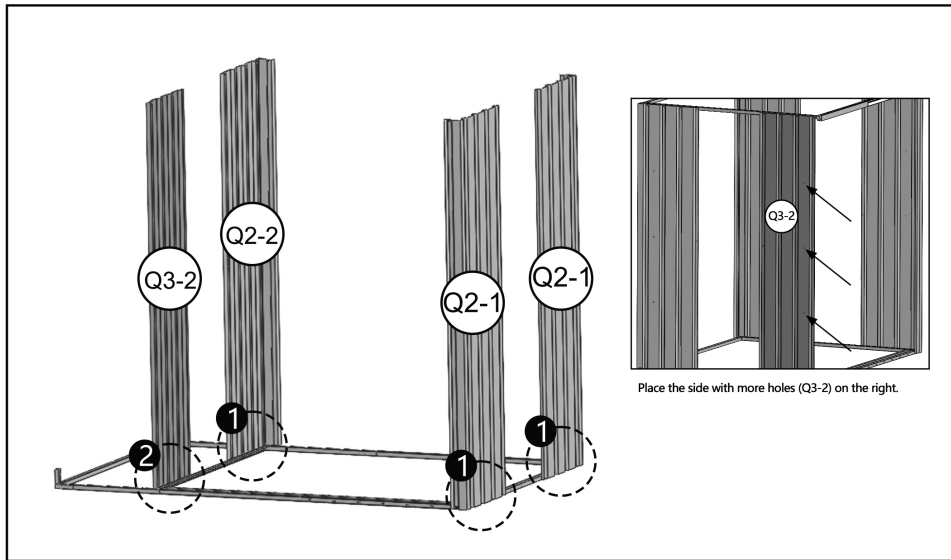
※Assembly must be performed by two or more people. ※To distinguish the orientation of components, pay attention to the position of the holes indicated in the diagram.

NO.	PART	QTY
Q2-1		2

NO.	PART	QTY
Q3-2		1
Q2-2		1

NO.	PART	QTY
F1		11

STEP-3



Note:
Position Q2-1, Q2-2 and Q3-2 as shown in the diagram, and secure their bases to the frame using F1. (Holes reserved on both sides)

Assembly Method

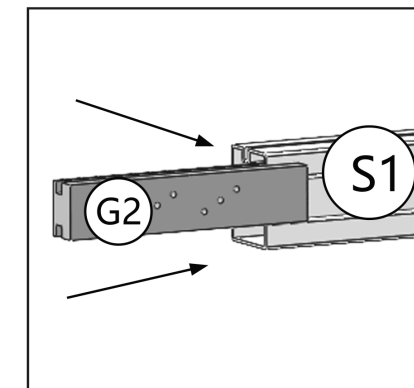
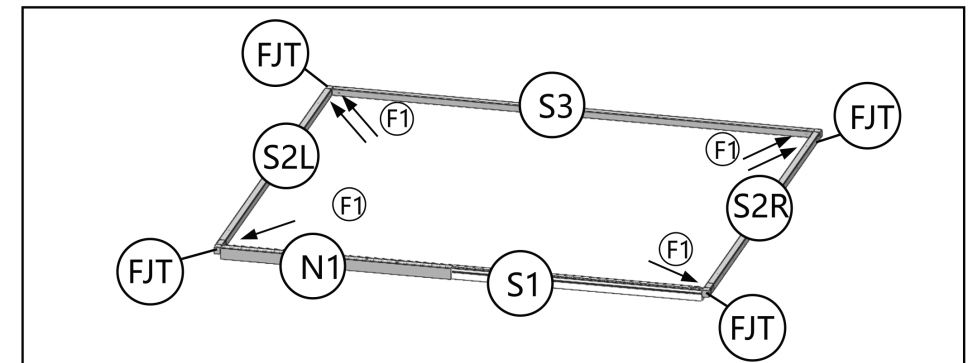
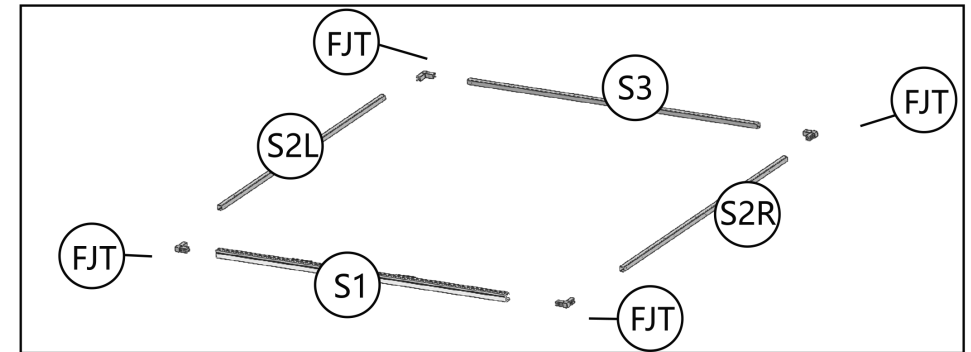
※Assembly must be performed by two or more people. ※To distinguish the orientation of components, pay attention to the position of the holes indicated in the diagram.

NO.	PART	QTY
S1		1
FJT		4

NO.	PART	QTY
S2L		1
S2R		1
N1		1

NO.	PART	QTY
S3		1
G2		2
F1		6

STEP-4



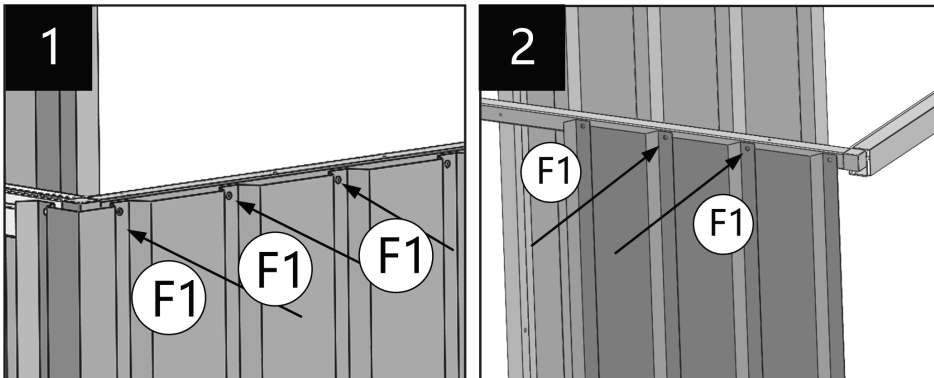
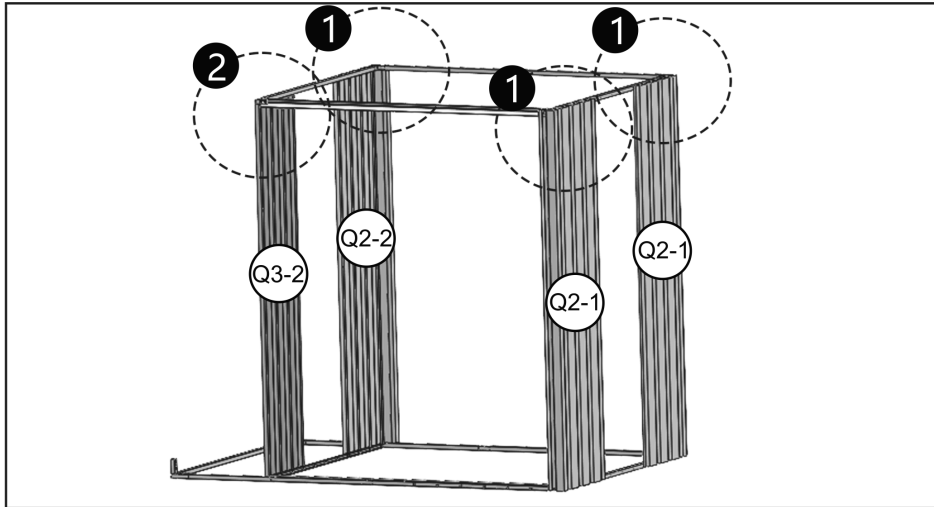
Assemble the components as illustrated and secure the four corners using F1. Position N1 over the left side of S1 from the front, ensuring the holes align vertically. G2 is pre-installed at the factory. Should the slider become dislodged, reinstall it as shown.

Assembly Method

※Assembly must be performed by two or more people. ※To distinguish the orientation of components, pay attention to the position of the holes indicated in the diagram.

NO.	PART	QTY
F1		11

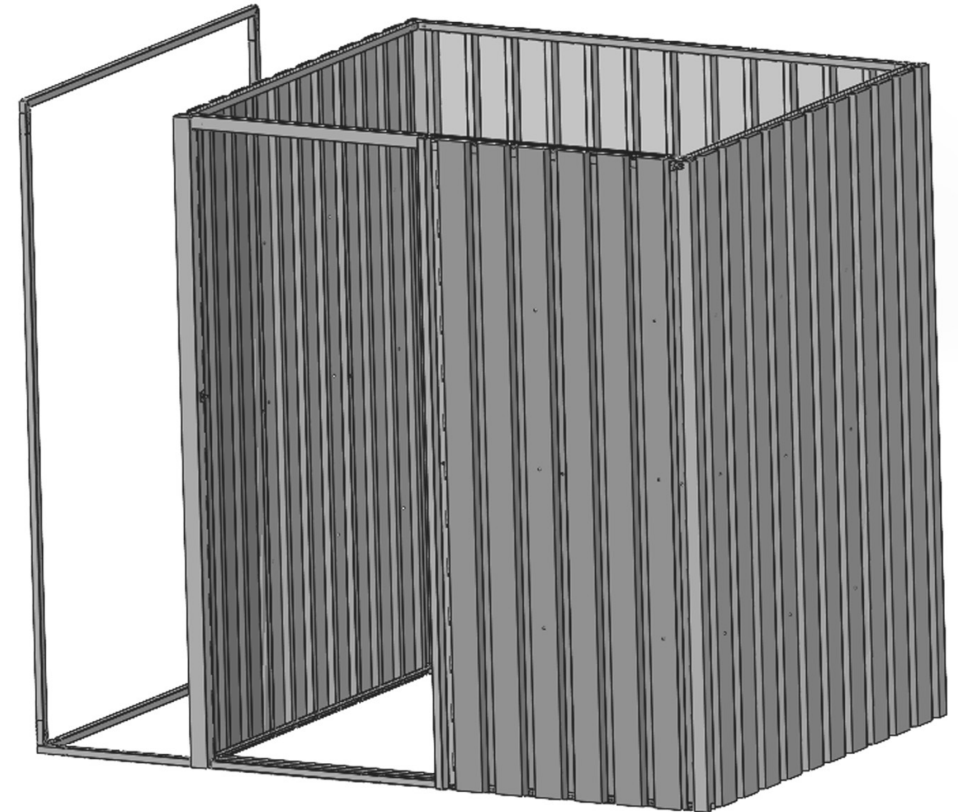
STEP-5



Install the frame inside the wall panel as shown in the diagram, aligning the holes and securing with F1 (the holes on the left and right will be used in subsequent steps to install other wall panels).

Assembly Method

※Assembly must be performed by two or more people. ※To distinguish the orientation of components, pay attention to the position of the holes indicated in the diagram.



Assembly Method

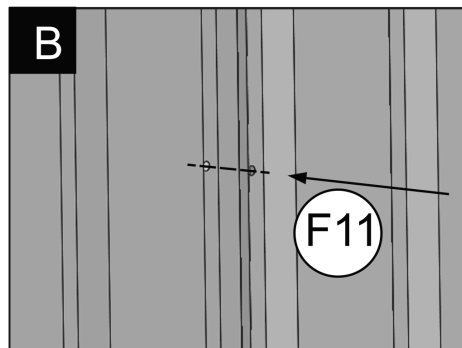
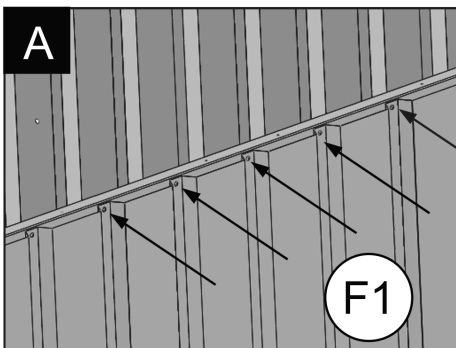
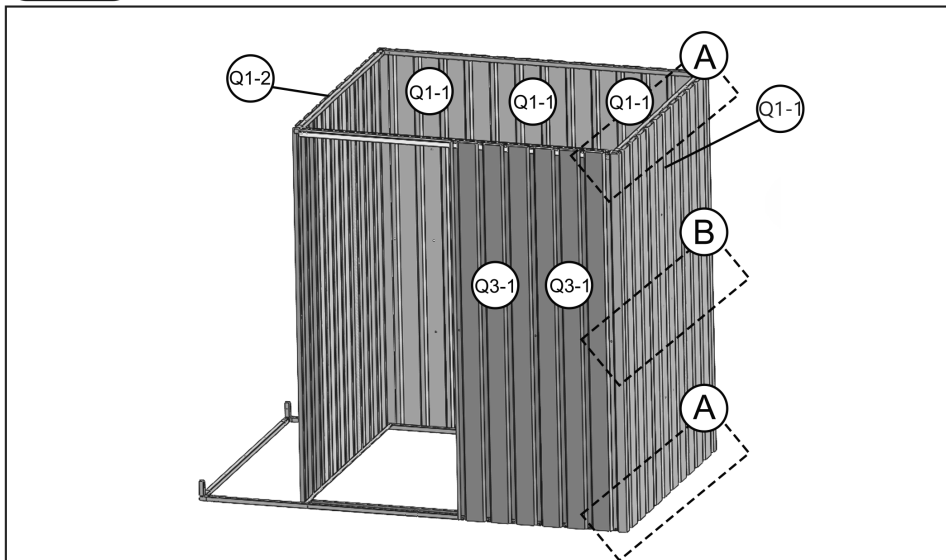
※Assembly must be performed by two or more people. ※To distinguish the orientation of components, pay attention to the position of the holes indicated in the diagram.

NO.	PART	QTY
Q1-1		4
F11		10

NO.	PART	QTY
Q3-1		2
Q1-2		1

NO.	PART	QTY
F1		58

STEP-6



Notice:

A: Position the wall panels in their designated locations according to the numbered diagram, aligning the holes. Secure both upper and lower ends to the frame using F1.

B: Align the holes on the two central panels and secure the aligned holes using F11.

Assembly Method

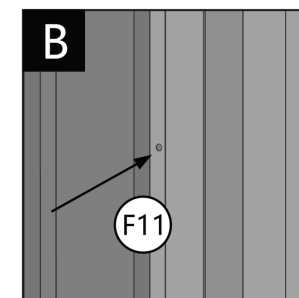
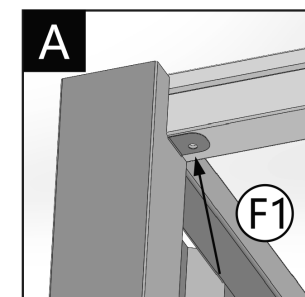
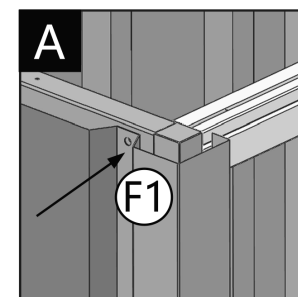
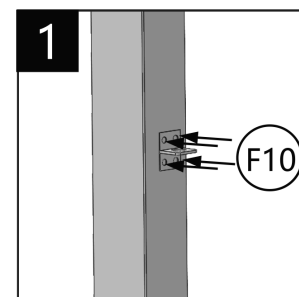
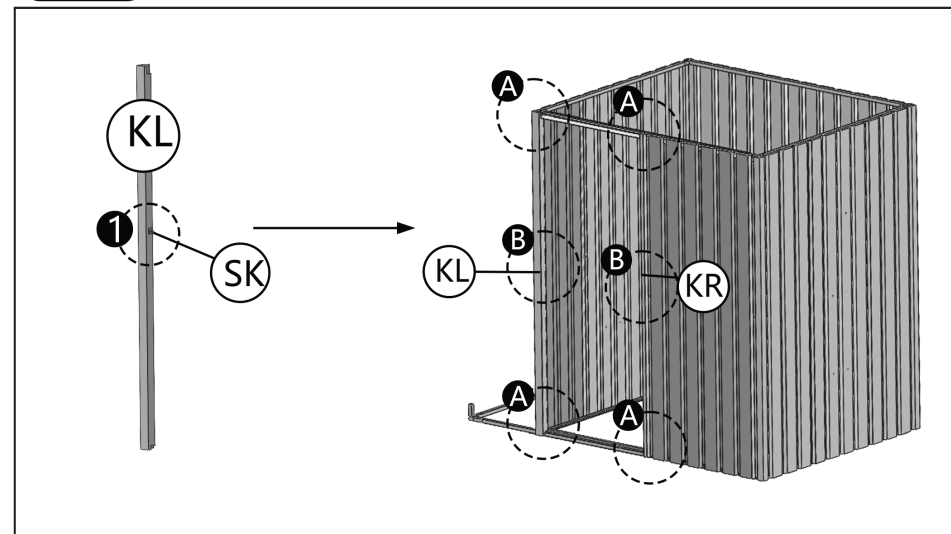
※Assembly must be performed by two or more people. ※To distinguish the orientation of components, pay attention to the position of the holes indicated in the diagram.

NO.	PART	QTY
KL		1
F11		2

NO.	PART	QTY
KR		1
SK		1/2

NO.	PART	QTY
F1		8
F10		4

STEP-7




First, install part of SK at the designated position on KL and secure it with F10.


Install KL and KR at the specified positions as shown in the diagram, aligning the two top holes and two bottom holes with the holes on the frame, and secure them with F1.


Adjust the central holes of KL · KR within the wall panel according to the connection points and secure them with F11.

Assembly Method

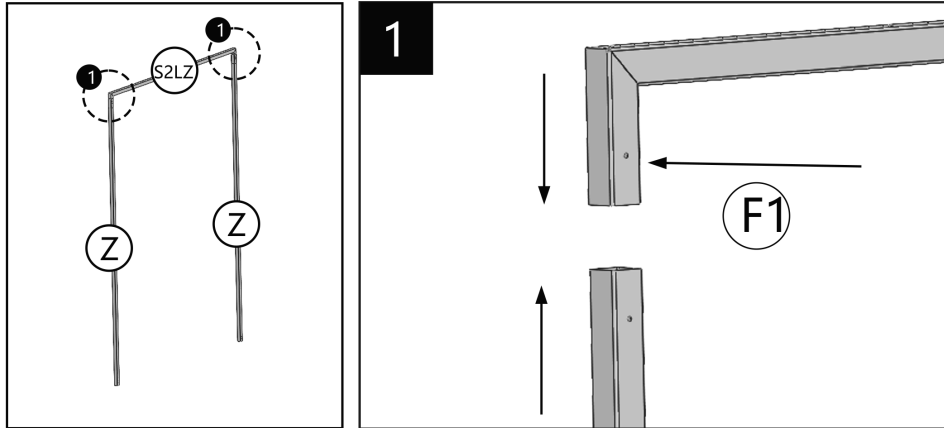
※Assembly must be performed by two or more people. ※To distinguish the orientation of components, pay attention to the position of the holes indicated in the diagram.

NO.	PART	QTY
Z		2

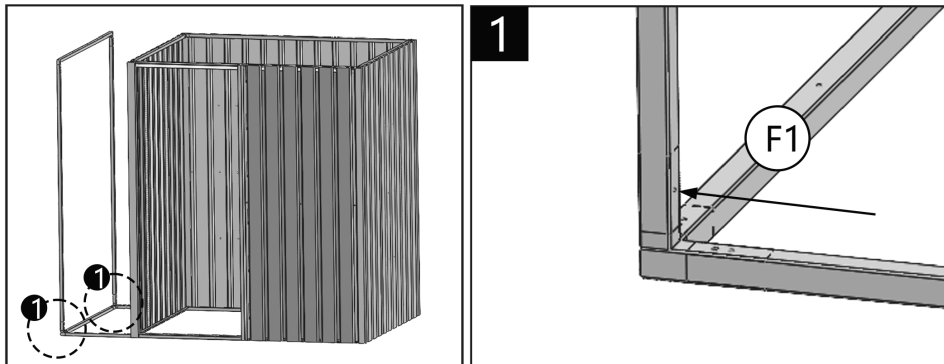
NO.	PART	QTY
S2LZ		1

NO.	PART	QTY
F1		4

STEP-8



Assemble Z and S2LZ as shown in the diagram, aligning the holes and securing with F1.

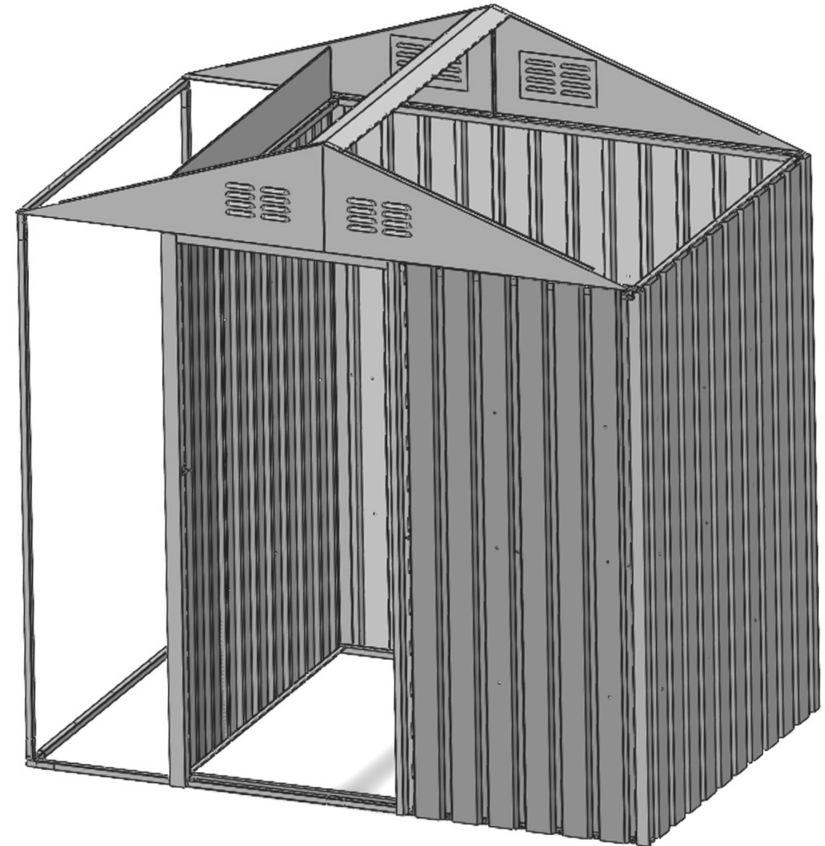


Notice:

Install the spliced square tubes onto the foundation frame as illustrated, aligning the holes before securing with F1.


Assembly Method


※Assembly must be performed by two or more people. ※To distinguish the orientation of components, pay attention to the position of the holes indicated in the diagram.




Assembly Method

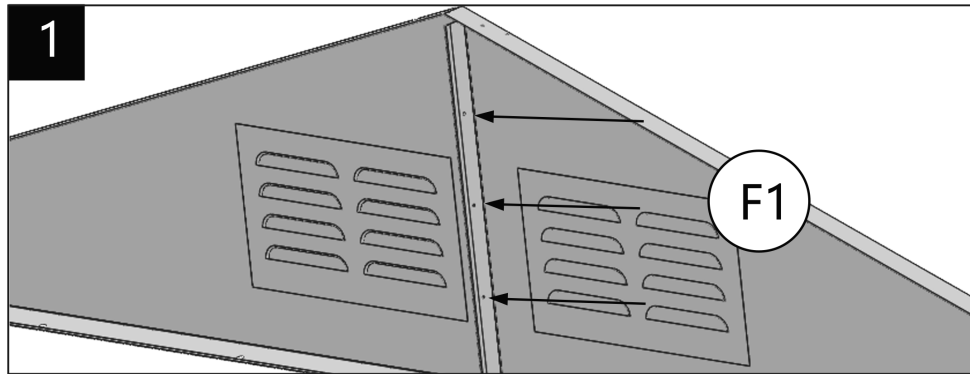
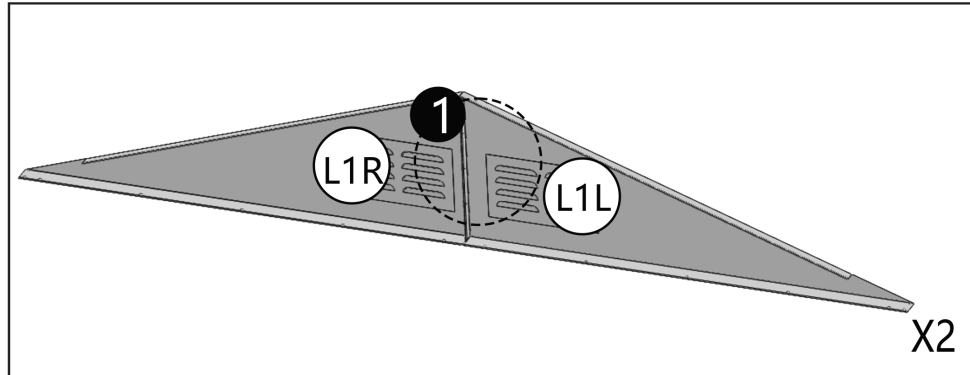
※Assembly must be performed by two or more people. ※To distinguish the orientation of components, pay attention to the position of the holes indicated in the diagram.

NO.	PART	QTY
L1L		2

NO.	PART	QTY
L1R		2

NO.	PART	QTY
F1		6


STEP-9




Assemble L1L and L1R as shown in the diagram, aligning the holes and securing with F1. (Please assemble two sets.)

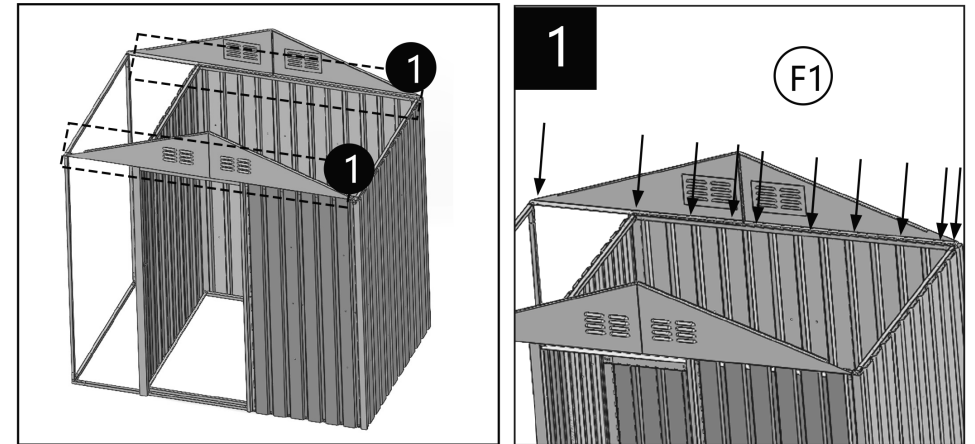
Assembly Method

※Assembly must be performed by two or more people. ※To distinguish the orientation of components, pay attention to the position of the holes indicated in the diagram.

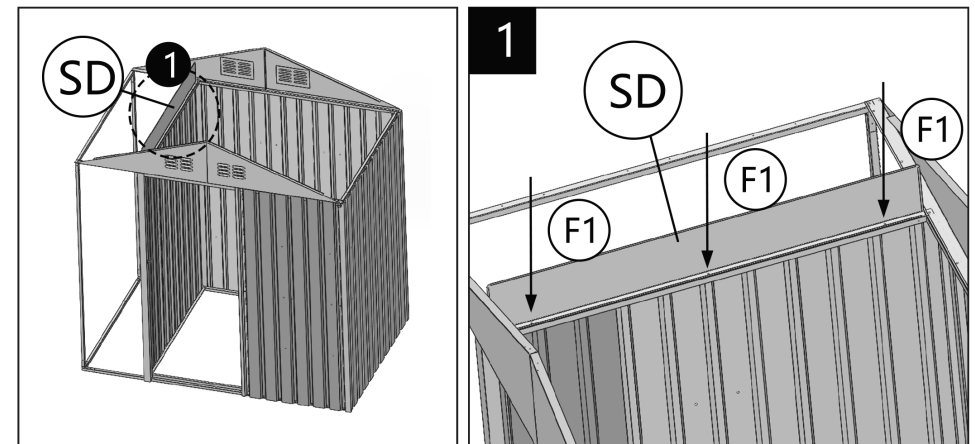
NO.	PART	QTY
F1		23

NO.	PART	QTY
SD		1

STEP-10



STEP-11





Note:

1. Position the assembled top triangular window onto the top frame, aligning the holes, and use F1 to secure the triangular window to the frame.
2. Place the SD on the left side of the frame and use F1 to secure it to the frame:

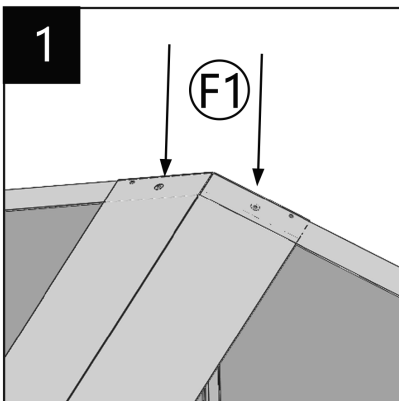
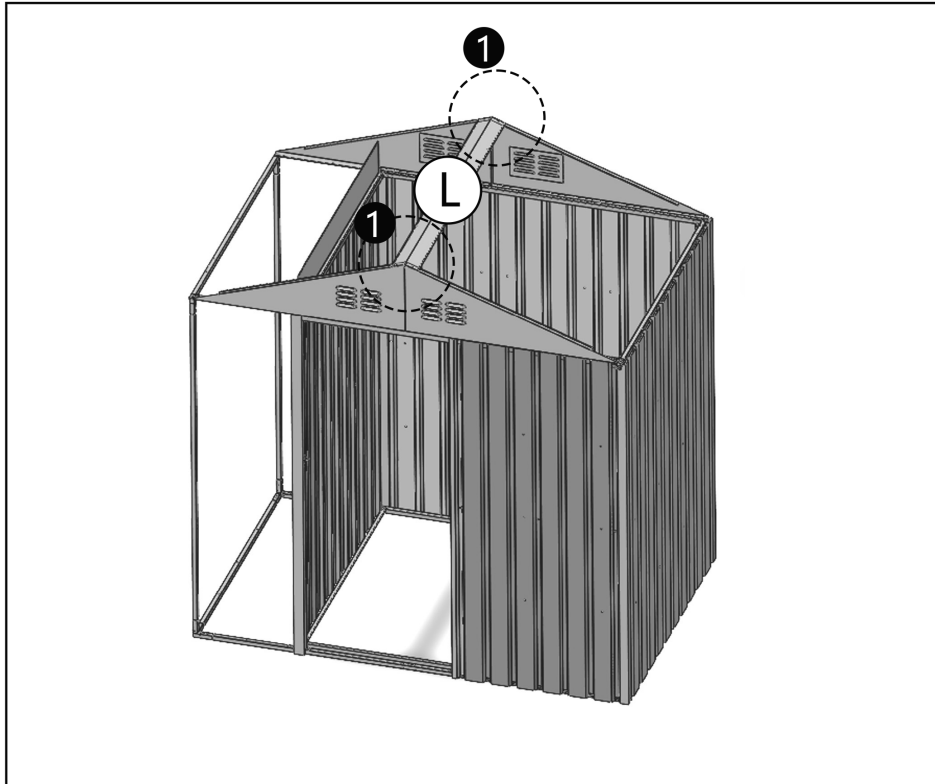
Assembly Method

※Assembly must be performed by two or more people. ※To distinguish the orientation of components, pay attention to the position of the holes indicated in the diagram.

NO.	PART	QTY
L		1

NO.	PART	QTY
F1		4

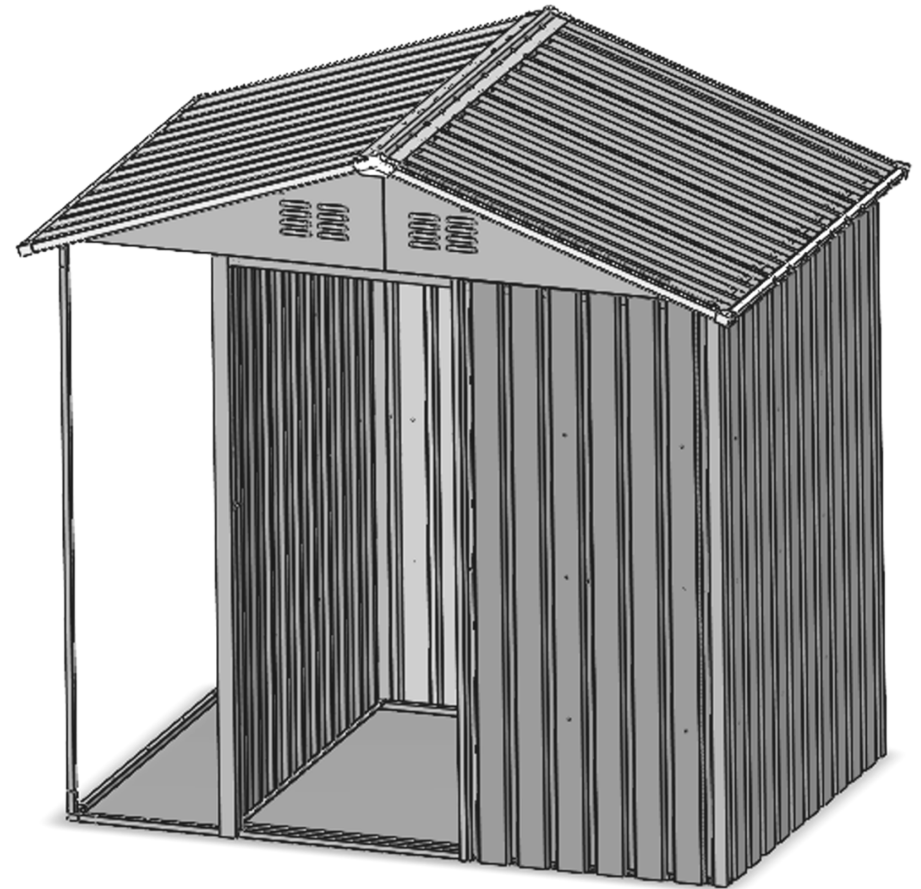
STEP-12



As illustrated, fit one end of component L to the triangular window, aligning the holes and securing with F1. Fit the other end to the opposite triangular window and secure with F1 in the same manner.


Assembly Method

※Assembly must be performed by two or more people. ※To distinguish the orientation of components, pay attention to the position of the holes indicated in the diagram.



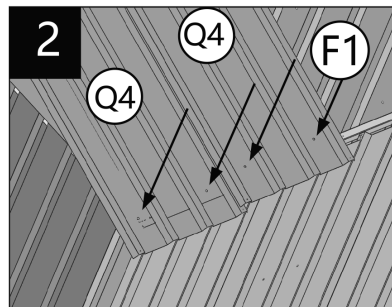
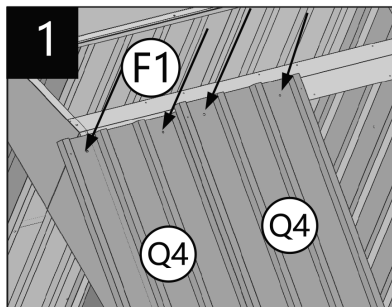
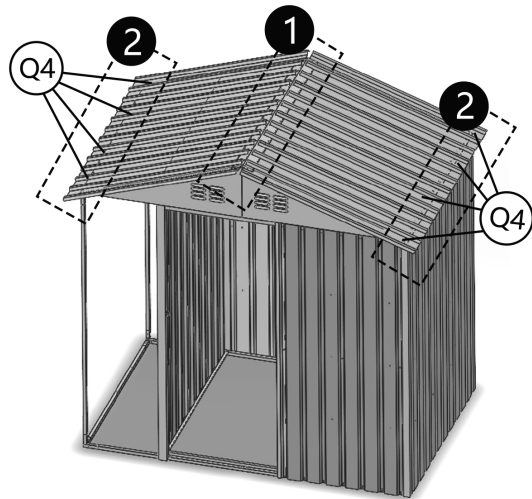
Assembly Method

※Assembly must be performed by two or more people. ※To distinguish the orientation of components, pay attention to the position of the holes indicated in the diagram.

NO.	PART	QTY
Q4		8

NO.	PART	QTY
F1		32



STEP-13





Install Q4 onto the roof as illustrated, aligning the upper and lower holes, and secure with F1.
Subsequent roof panels should be stacked sequentially atop preceding panels. Align each hole and secure with F1.

Assembly Method

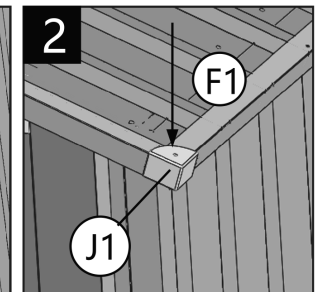
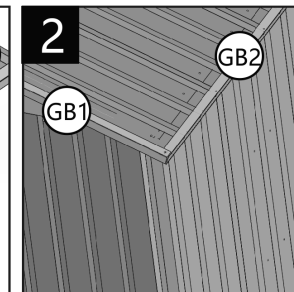
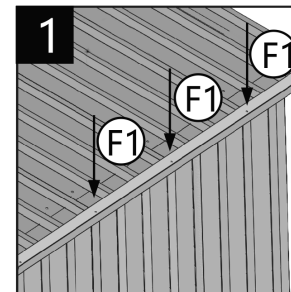
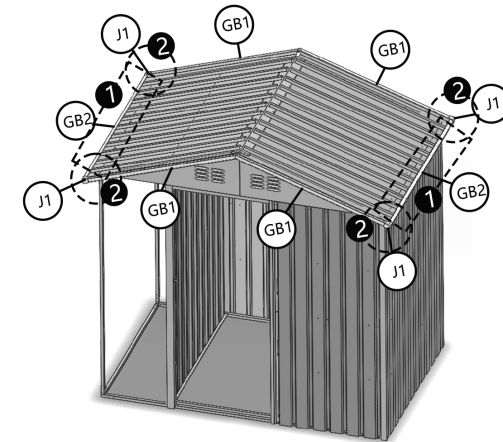
※Assembly must be performed by two or more people. ※To distinguish the orientation of components, pay attention to the position of the holes indicated in the diagram.

NO.	PART	QTY
GB1		4
F1		10

NO.	PART	QTY
GB2		2

NO.	PART	QTY
J1		4


STEP-14




Install GB2 on both sides as shown in the diagram.
Secure GB2 to the panel using F1 through the three central holes.
Next, position GB1 in the designated location, then mount it onto the corner of J1. Align the holes and secure with F1.

Assembly Method

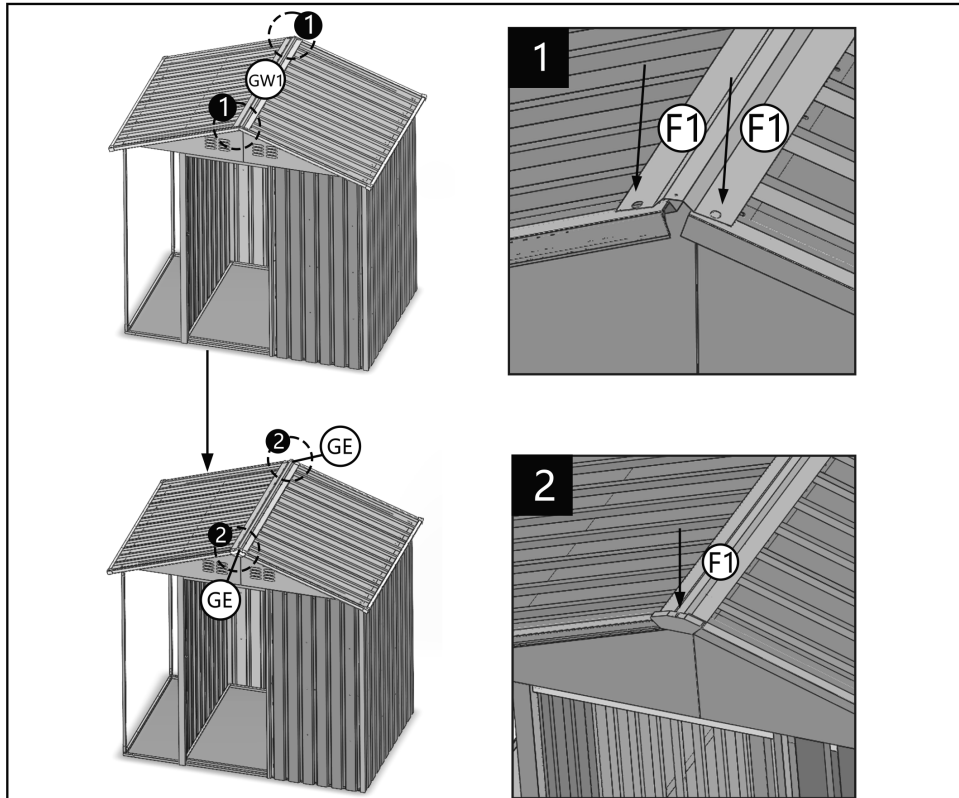
※Assembly must be performed by two or more people. ※To distinguish the orientation of components, pay attention to the position of the holes indicated in the diagram.

NO.	PART	QTY
GW1		1

NO.	PART	QTY
GE		2

NO.	PART	QTY
F1		6



STEP-15







As shown in the diagram, install GW1 onto the roof, aligning it with the holes and securing both ends with F1. Following installation, fit GE at both ends, aligning it with the holes and securing with F1.

Assembly Method

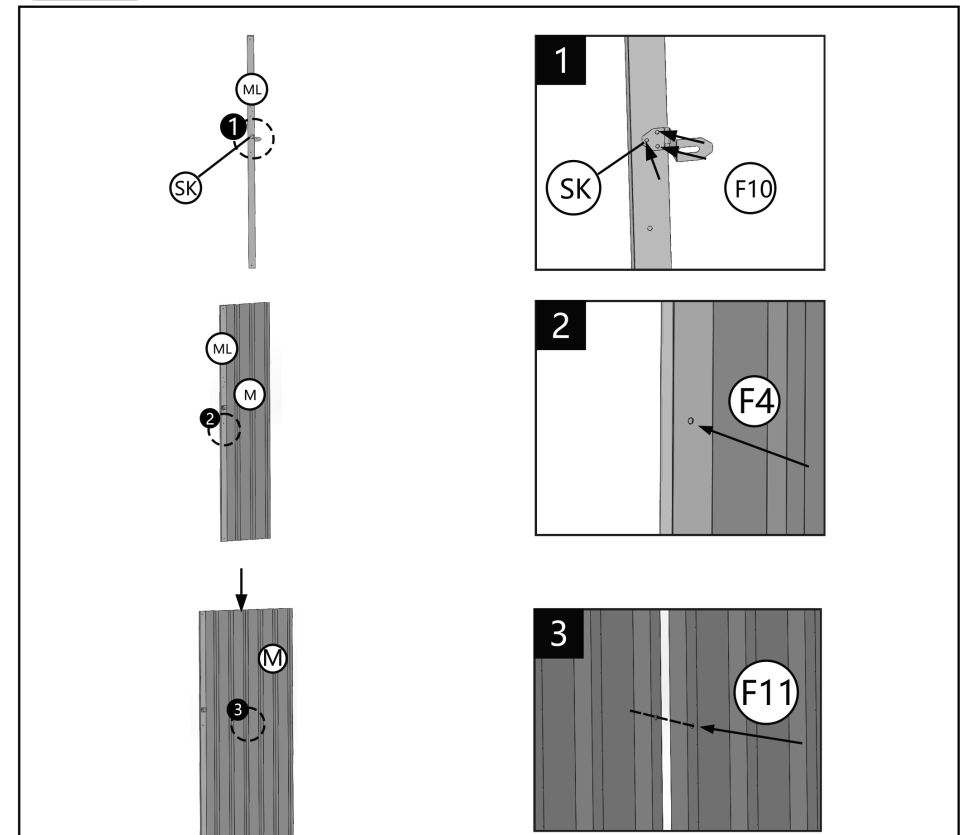
※Assembly must be performed by two or more people. ※To distinguish the orientation of components, pay attention to the position of the holes indicated in the diagram.

NO.	PART	QTY
ML		1
F11		1

NO.	PART	QTY
M		2
SK		1/2

NO.	PART	QTY
F4		1
F10		3

STEP-16




Note:


1. First place half of the SK onto the ML and secure it with F10 before proceeding with subsequent installation.
2. Position the M on the inner side of the ML and secure them together using F4. Remove the other M piece and secure the central hole using F11. (The side of the ML featuring multiple holes should face upwards to facilitate subsequent door handle installation.)

Assembly Method

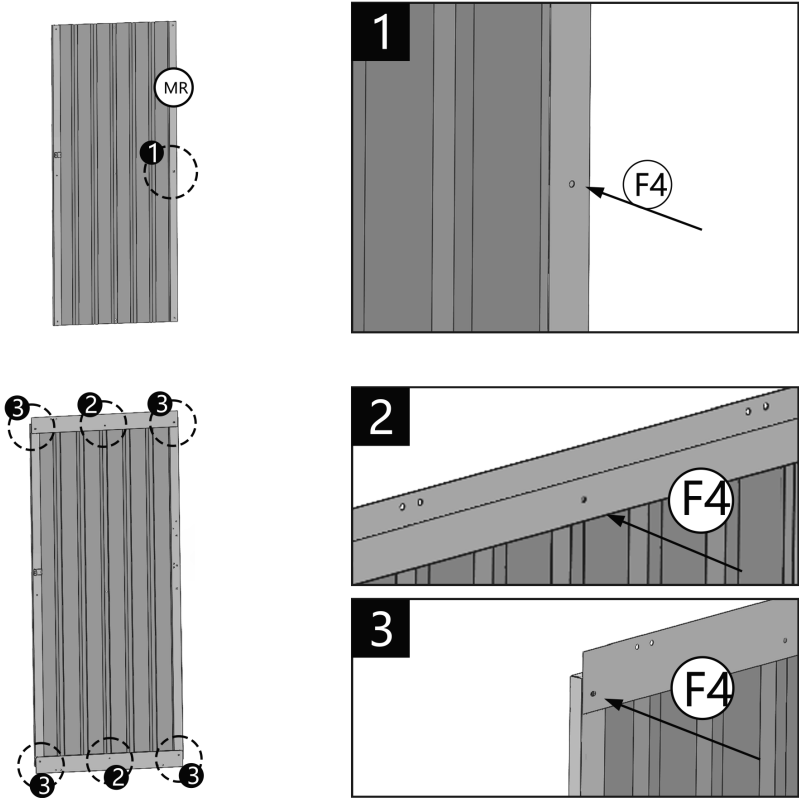
※Assembly must be performed by two or more people. ※To distinguish the orientation of components, pay attention to the position of the holes indicated in the diagram.

NO.	PART	QTY
MR		1

NO.	PART	QTY
M2		2

NO.	PART	QTY
F4		7

STEP-17





Notes:

1. Position the MR as illustrated, aligning the holes, and secure the MR to the wall panel using F4.
2. Install M2 at both upper and lower ends, securing them to the wall panel with F4. (Ensure M2 is correctly oriented during installation.)
3. Install M2 at both upper and lower ends, securing them to the wall panel with F4. (Ensure M2 is correctly oriented during installation.)

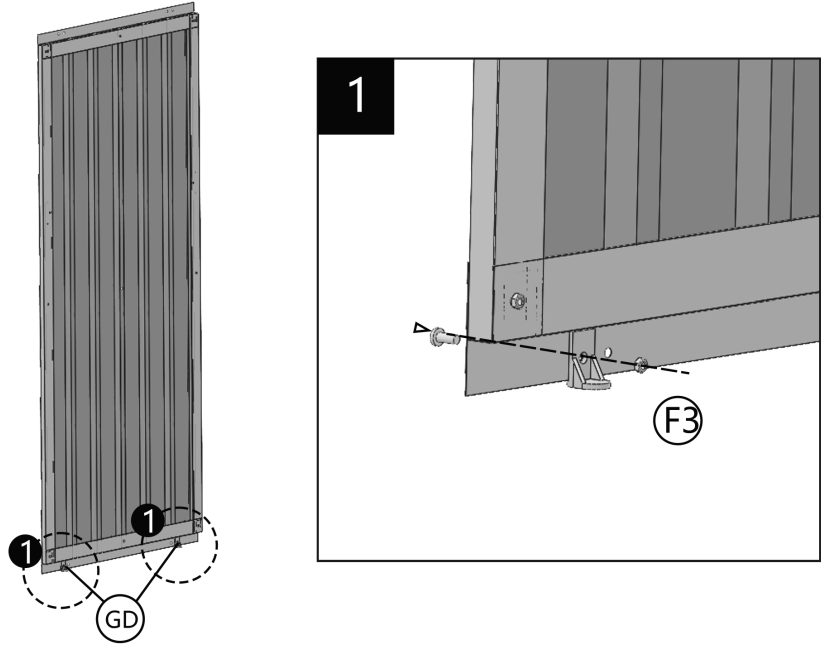
Assembly Method

※Assembly must be performed by two or more people. ※To distinguish the orientation of components, pay attention to the position of the holes indicated in the diagram.

NO.	PART	QTY
GD		2

NO.	PART	QTY
F3		2


STEP-18




Install the GD at the bottom of the door as shown in the diagram, ensuring alignment with the M2 holes. Secure the M2 from the exterior using the F3. (The position of the bottom holes may be adjusted as required.)

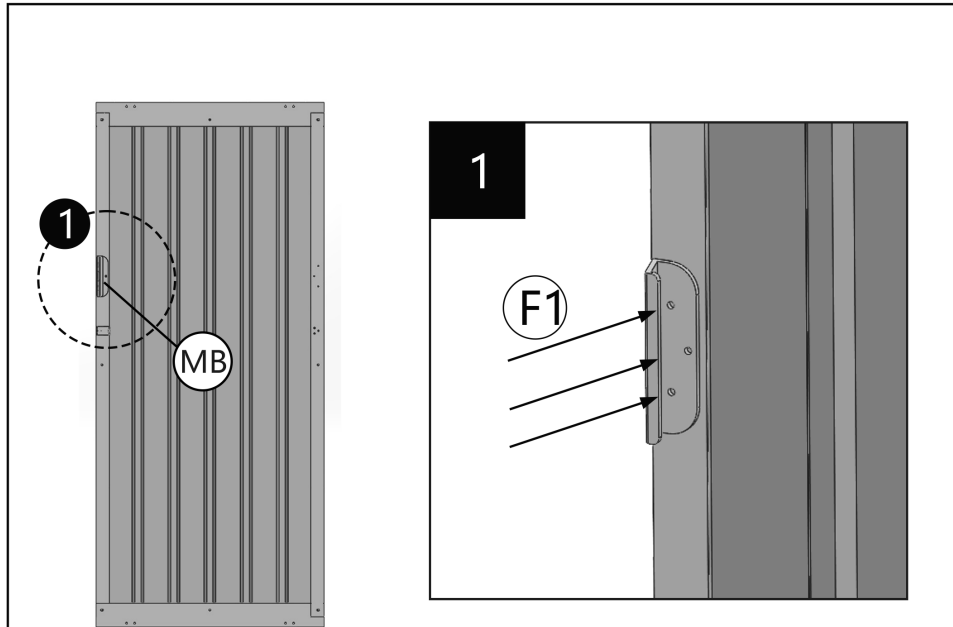
Assembly Method

※ Assembly must be performed by two or more people. ※ To distinguish the orientation of components, pay attention to the position of the holes indicated in the diagram.

NO.	PART	QTY
MB		1

NO.	PART	QTY
F1		3


STEP-19



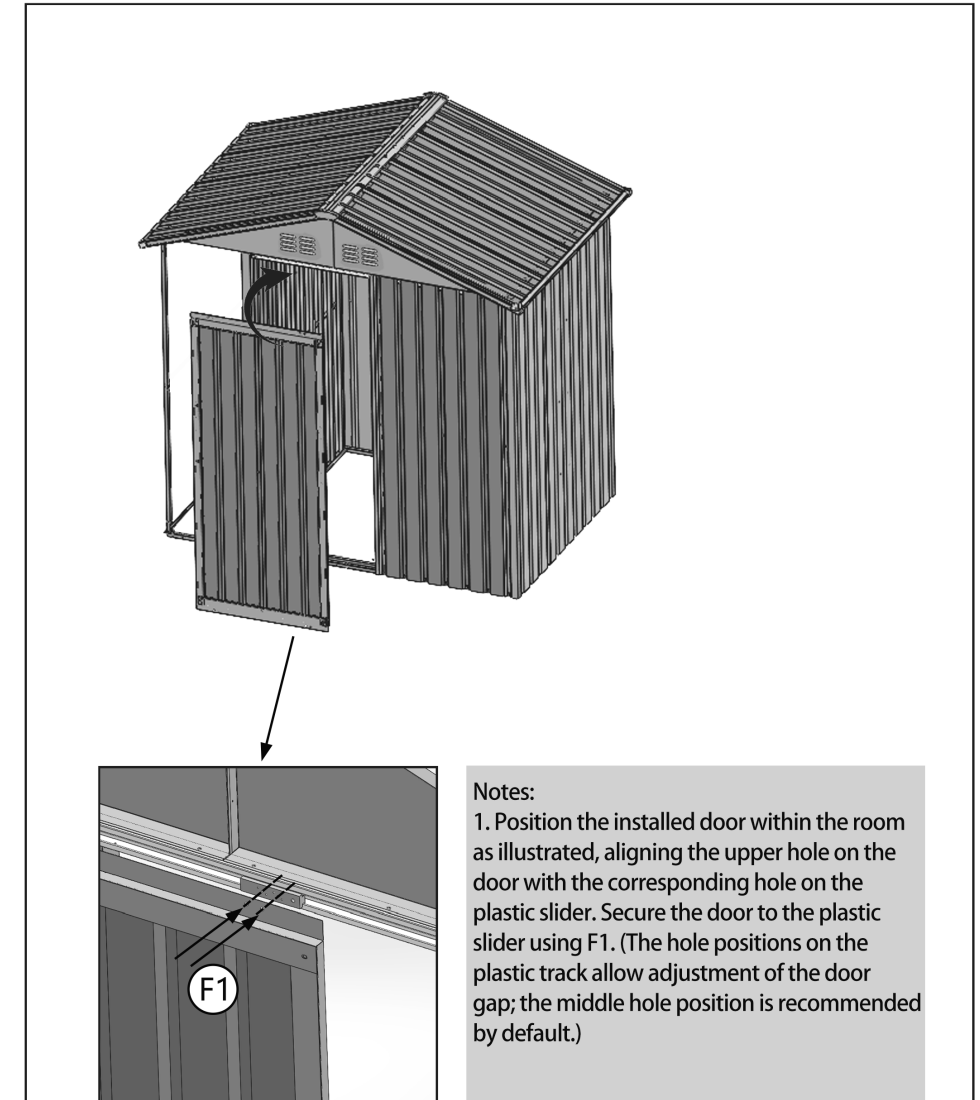
Install the MB on the left side of the door as shown in the diagram. Align the holes and secure the MB to the door using F1.

Assembly Method

※ Assembly must be performed by two or more people. ※ To distinguish the orientation of components, pay attention to the position of the holes indicated in the diagram.

NO.	PART	QTY
F1		4

STEP-20



Notes:

1. Position the installed door within the room as illustrated, aligning the upper hole on the door with the corresponding hole on the plastic slider. Secure the door to the plastic track allow adjustment of the door gap; the middle hole position is recommended by default.)

Assembly Method

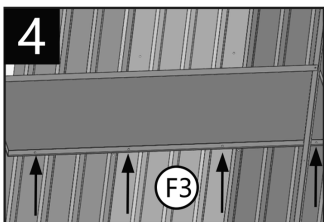
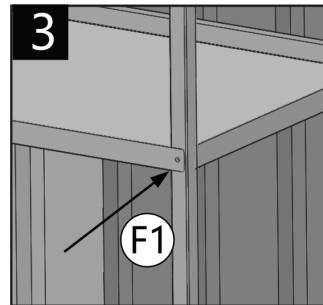
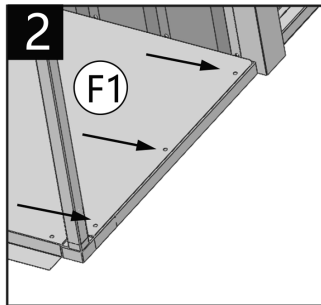
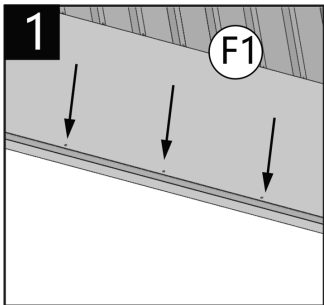
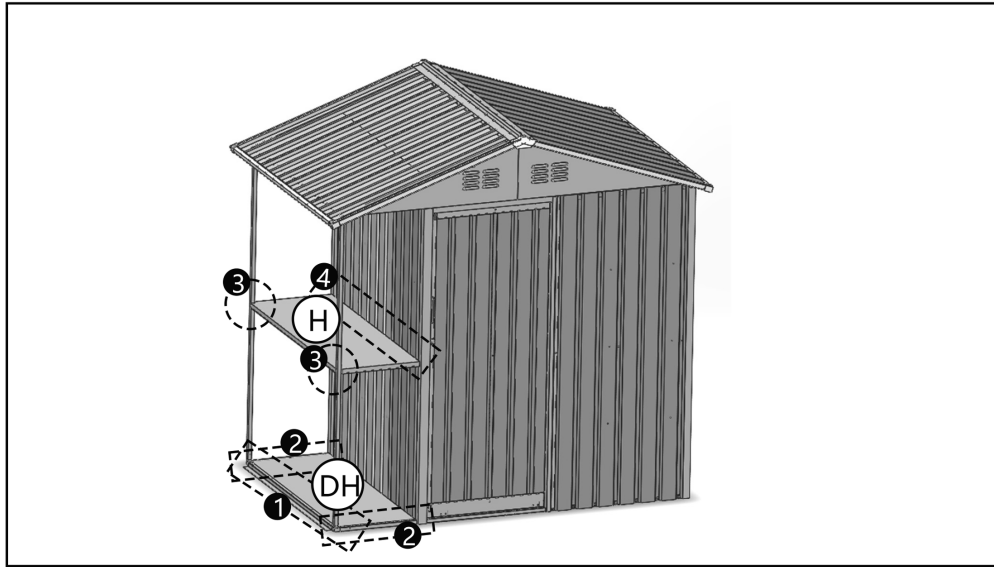
※Assembly must be performed by two or more people. ※To distinguish the orientation of components, pay attention to the position of the holes indicated in the diagram.

NO.	PART	QTY
DH		1

NO.	PART	QTY
H		1
F3		4

NO.	PART	QTY
F1		13

STEP-21



Notes:

1. Position the DH unit onto the base as illustrated, aligning all bottom holes and securing it to the foundation using F1.
2. The H unit may be freely adjusted to top, middle, or bottom positions. Once placed, secure it to the wall panel from its base using F3.

Assembly Method

※Assembly must be performed by two or more people. ※To distinguish the orientation of components, pay attention to the position of the holes indicated in the diagram.

