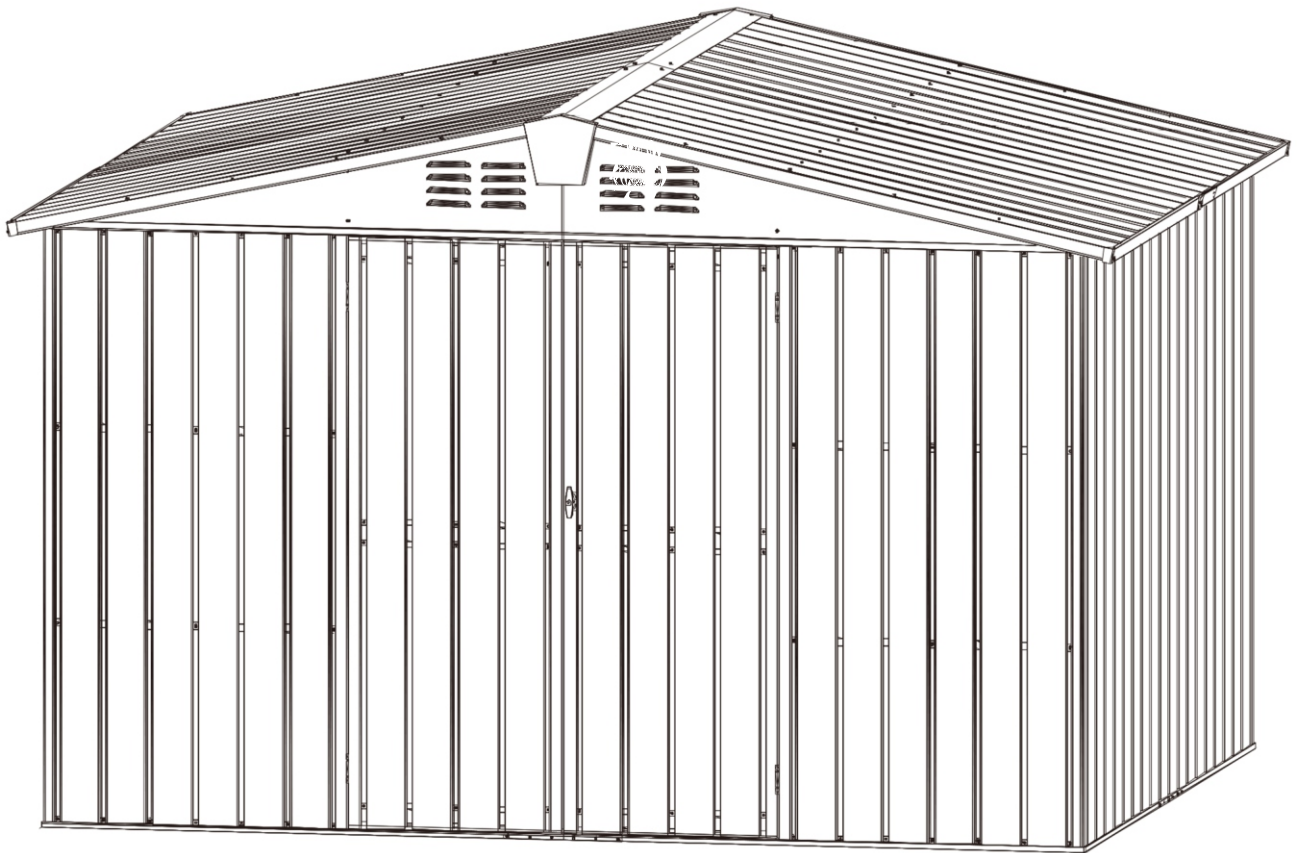


10'x8' Tool Storage Shed

ASSEMBLY MANUAL



MODEL#: LGCF1552A

Missing part? Damaged? Contact us via email at

service@domioutdoorliving.com

www.domioutdoorliving.com

© Copyright 2022–2024 domi LLC. | All Rights Reserved.

Pre-assembly



1. Two or more people are required for assembly.



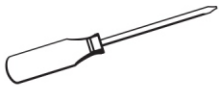
2. You will need one or more stepladders.



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.

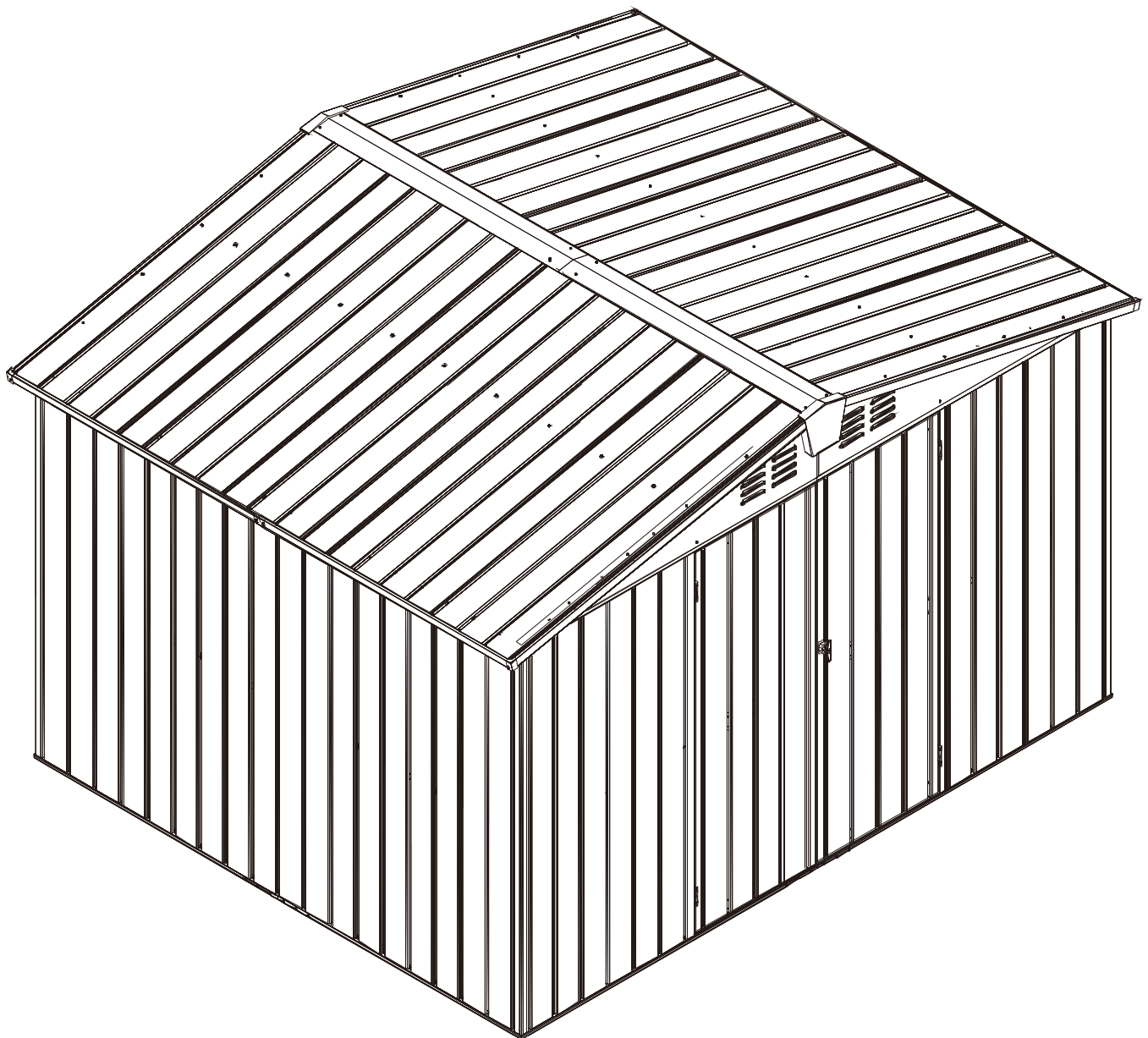
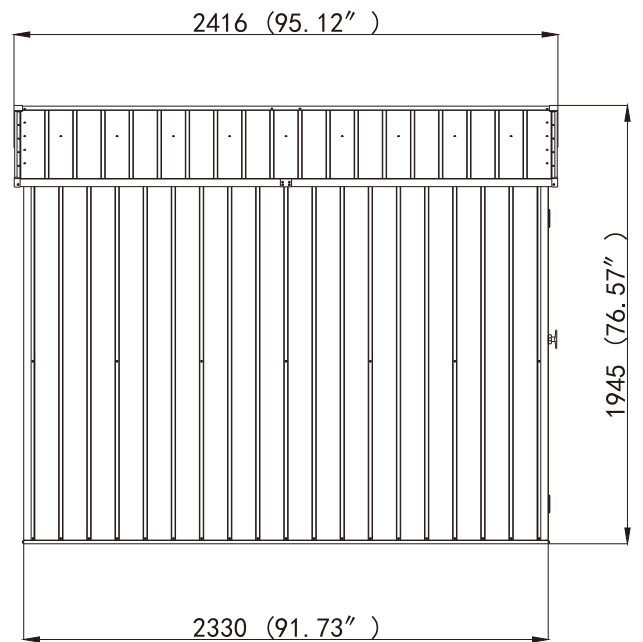
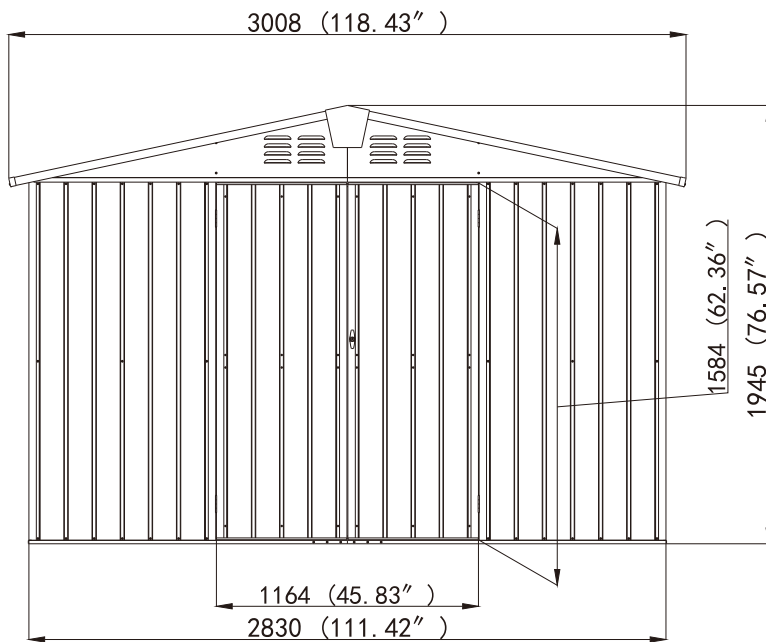
Warning & Attention

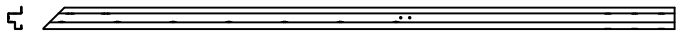
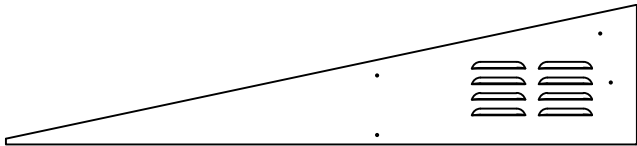
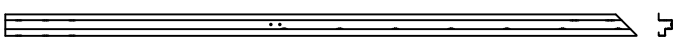
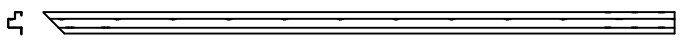
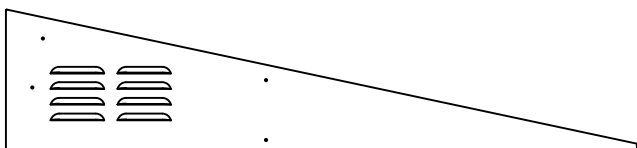


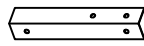
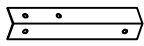
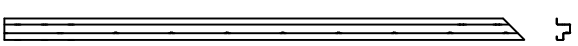


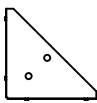
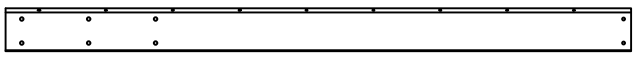

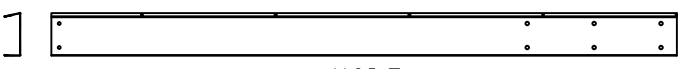
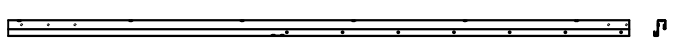
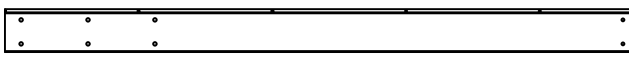
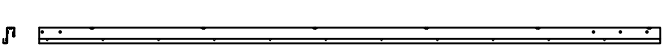
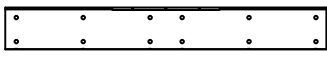
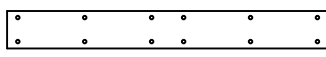
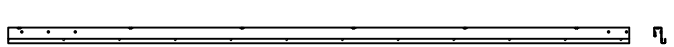
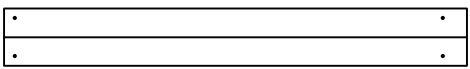

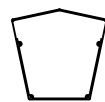
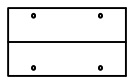

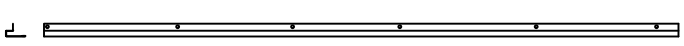
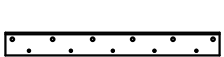
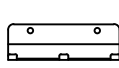
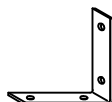
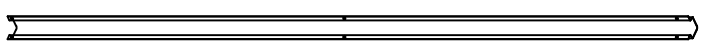
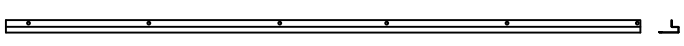
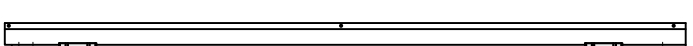
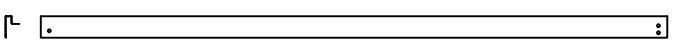
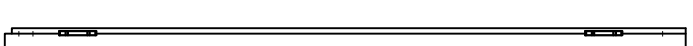
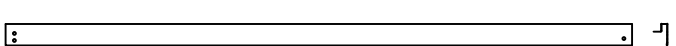
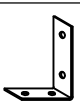


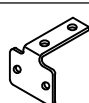
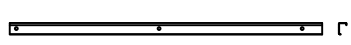
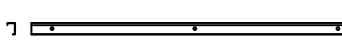
-Try to assemble this product on the flat ground, otherwise it is difficult to carry out;


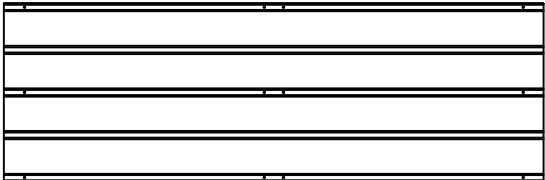


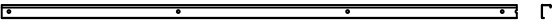


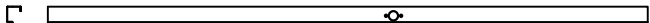
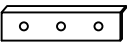
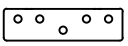

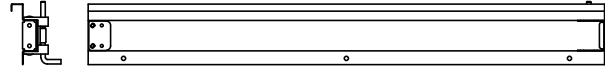
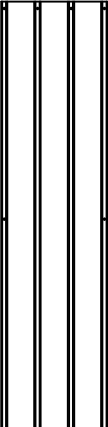
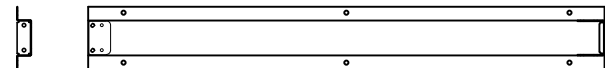
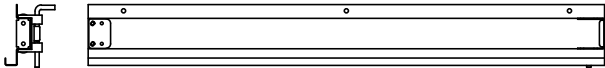
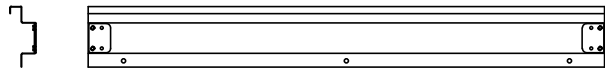
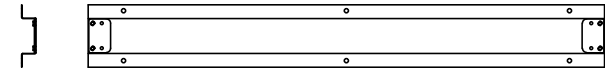
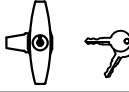
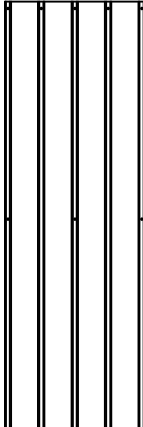

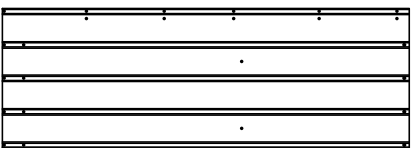
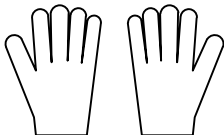
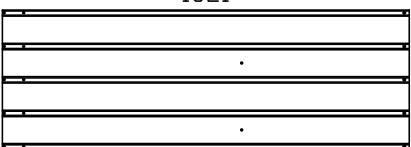

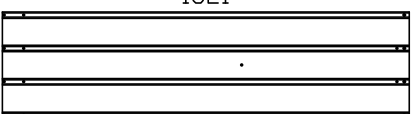
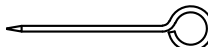
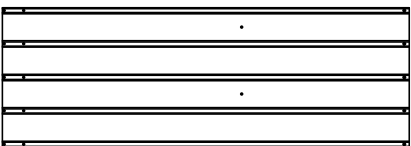
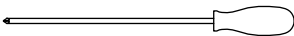
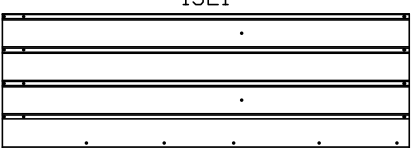
-It would be much easier to assemble the product with three or more people;

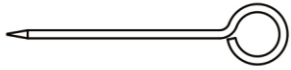
-After assembly, please check whether all screws are tightened, to prevent parts from falling apart.

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

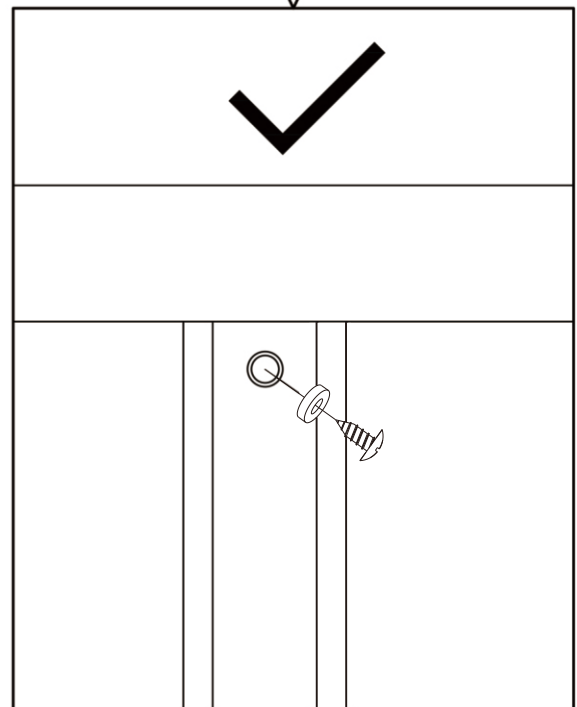
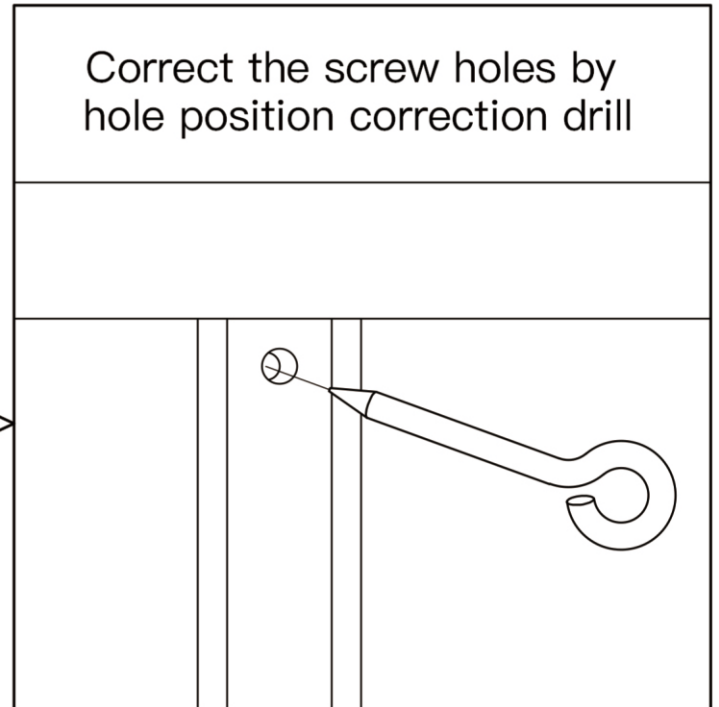
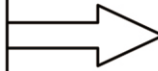
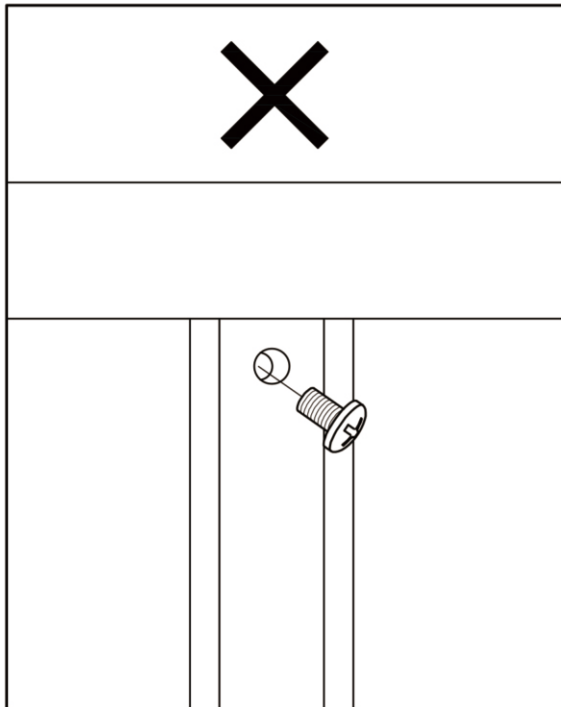


 1416 A1(x1)	 1415 D1(x2)	
 1416 A2(x1)		
 1416 A3(x1)	 1415 D2(x2)	
 1416 A4(x1)		
 1166 A5(x2)	 D3(x2)	 D4(x2)
 1166 A6(x2)	 1169,5 E1(x2)	
 A7(x4)	 A(x4)	 1169,5 E2(x2)
 1393,5 B1(x1)	 1169,5 E3(x2)	
 1393,5 B2(x1)	 1169,5 E4(x2)	
 1393,5 B3(x1)	 600 E5(x4)	 600 E6(x1)
 1393,5 B4(x1)	 1187,5 F(x2)	
 1143,5 B5(x2)	 F1(x2)	 F2(x1)
 1143,5 B6(x2)	 1516 G1(x2)	
 B7(x4)	 B8(x1)	 B(x4)
 1608,5 C(x4)	 1516 G2(x2)	
 1609 C1(x1)	 1204 G3(x2)	
 1609 C2(x1)	 1204 G4(x2)	
 C3(x2)	 G5(x2)	 G6(x2)
 C4(x2)	 801 H1(x1)	 801 H2(x1)

 1387 H3(x1)			 1582 M (x2)		
 1387 H4(x1)			 1582 M1(x2)		
 1137 H5(x2)			 1582 M2(x1)		
 1137 H6(x2)			 1582 M3(x1)		
 H7(x3)	 Y(x4)	 Z(x58)	 579 M4(x1)		
 1608 J (x18)			 579 M5(x1)		
			 579 M6(x1)		
			 579 M7(x2)		
			 579 M8(x1)		
			 M9(x1)		
 1608 J1 (x4)			 M10(x1)		
 1521 K5(x2)			 Hand Gloves		
 1521 K4(x2)			 Hexagonal socket wrench		
 1521 K3(x2)			 Hole position correction drill		
 1521 K2(x2)			 Cross screwdriver		
 1521 K1(x2)					







Hole position correction drill

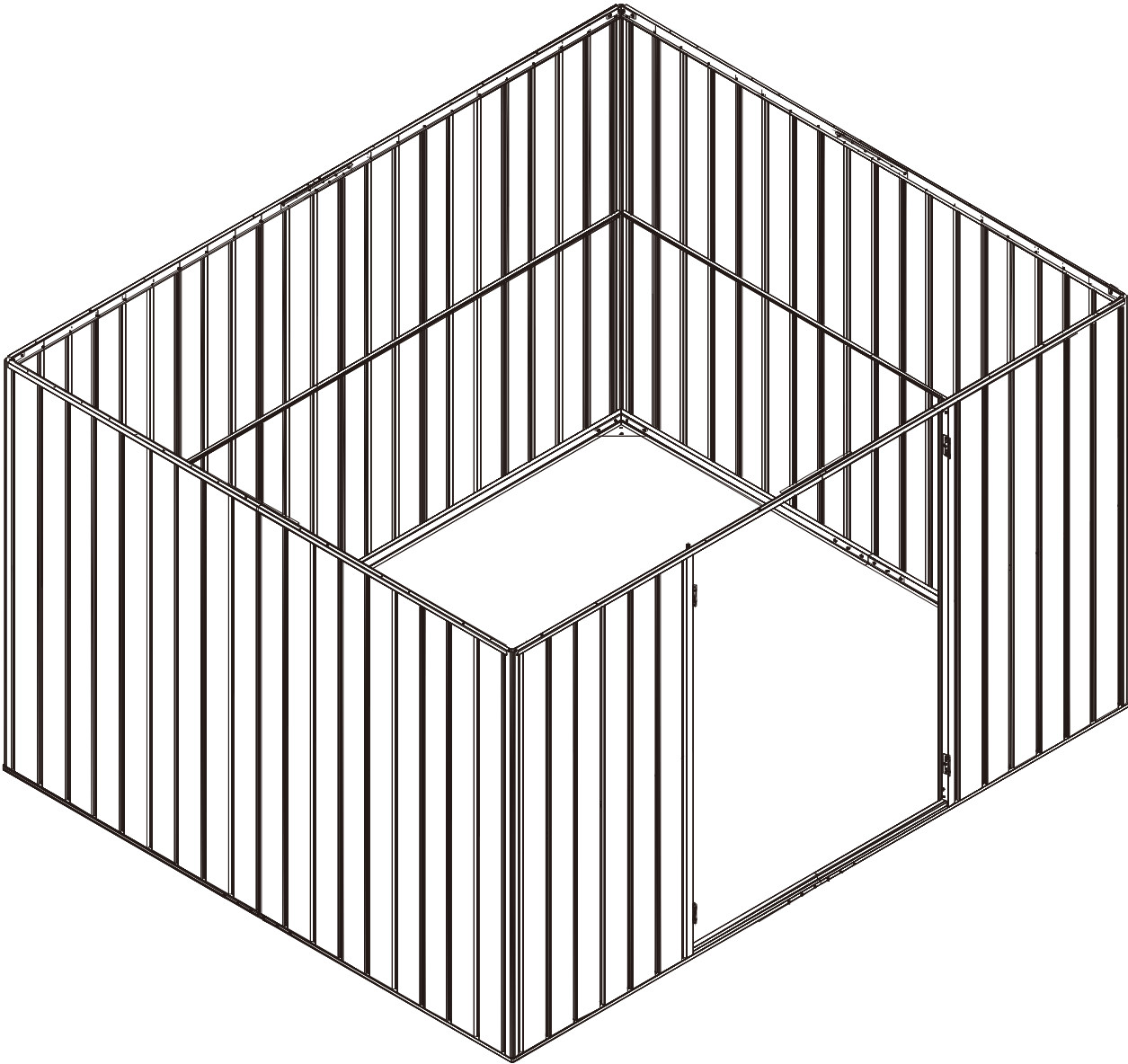


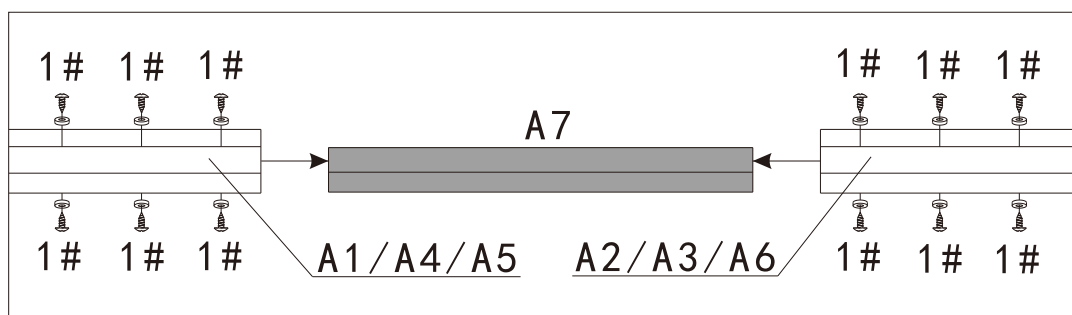
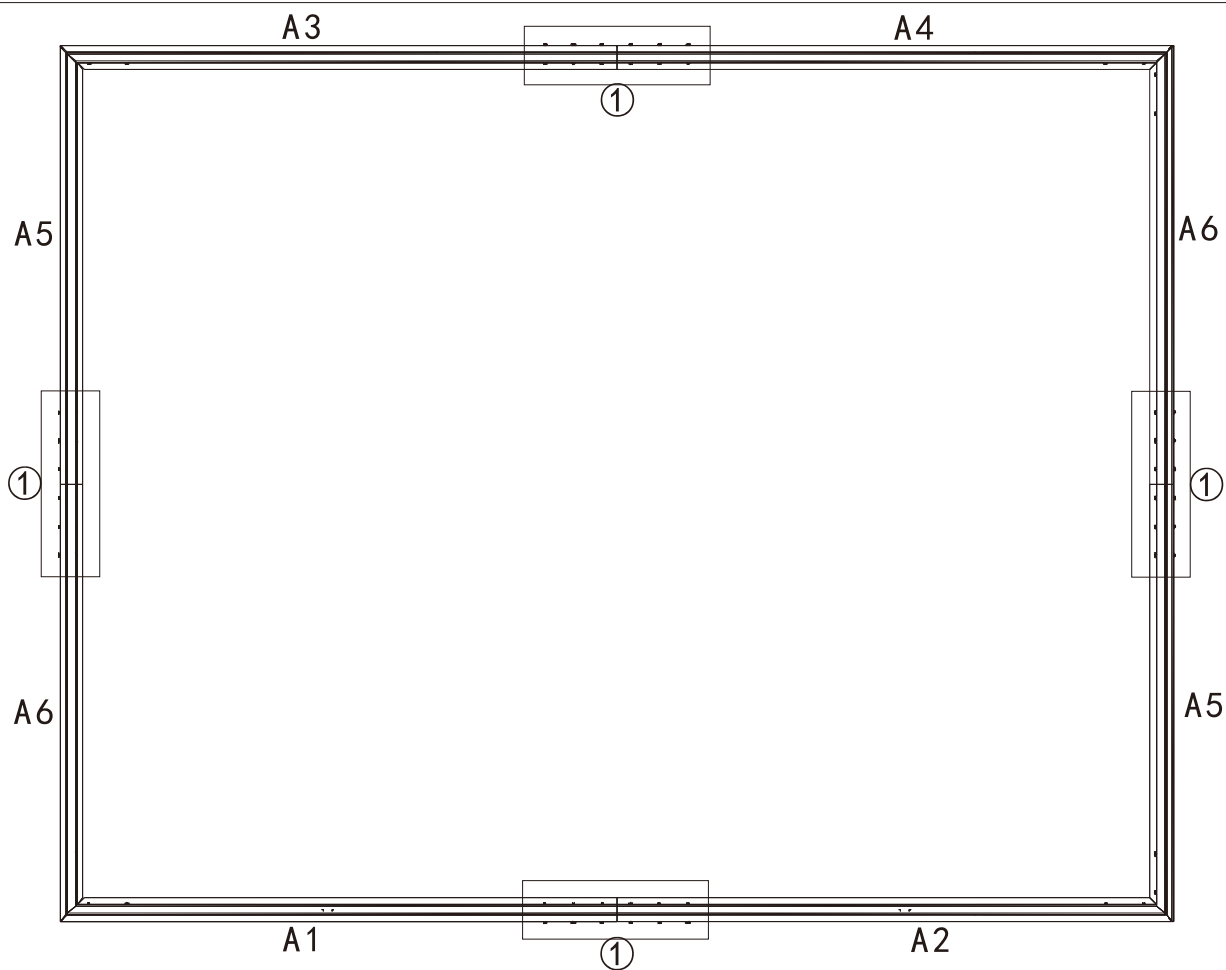
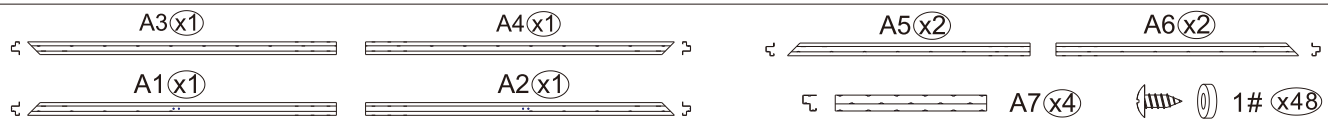
If the screw holes are
not symmetrical,
you can use this tool
to correct the hole position.

Part 1

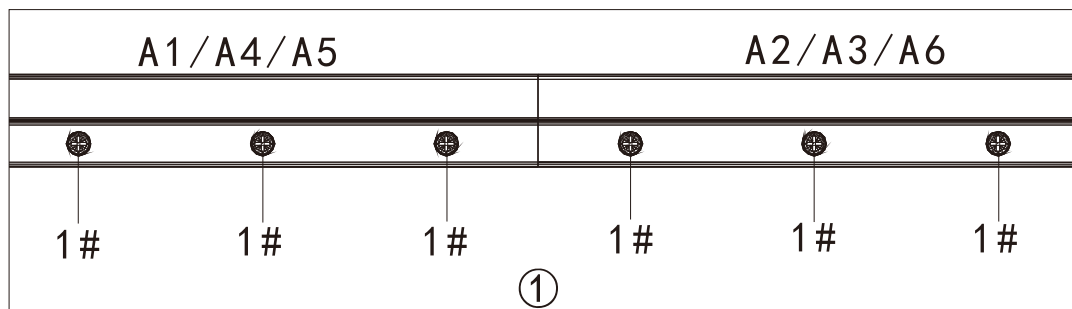
	4x10	1# x214
	M4x8	3# x14
	4x12	9# x39
	4x16	12# x40

Bottom frame,wall panel and top frame assembly





1. Firstly, use the part#A7 to connect part#A1(A4/A5) with part#A2(A3/A6) respectively, and then form the bottom frame as shown.



⚠ Attention: four corners MUST be right angles and check if the two diagonal distance of square is equal by tape measure.

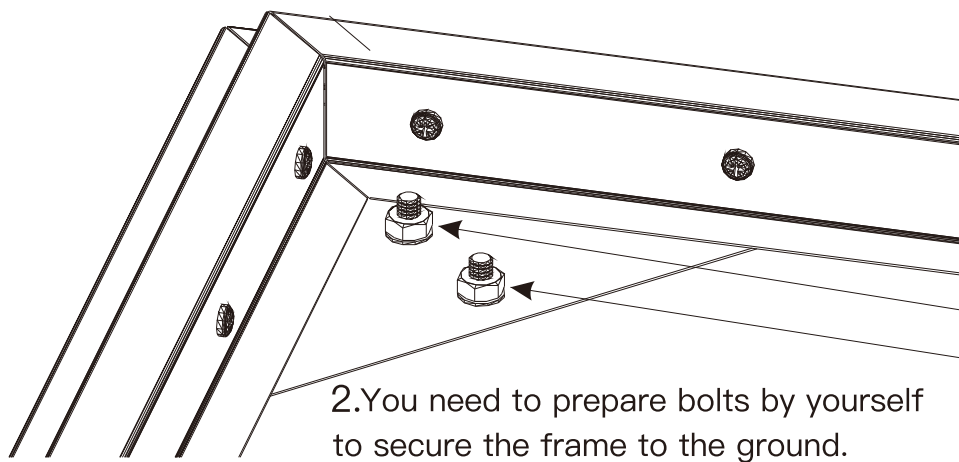
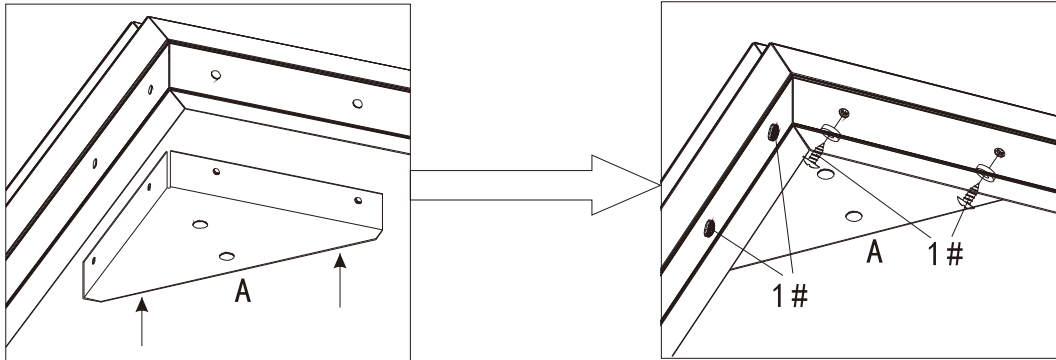
1# (x16)

A (x4)

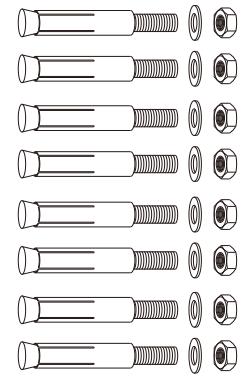
C3 (x2)

9# (x4)

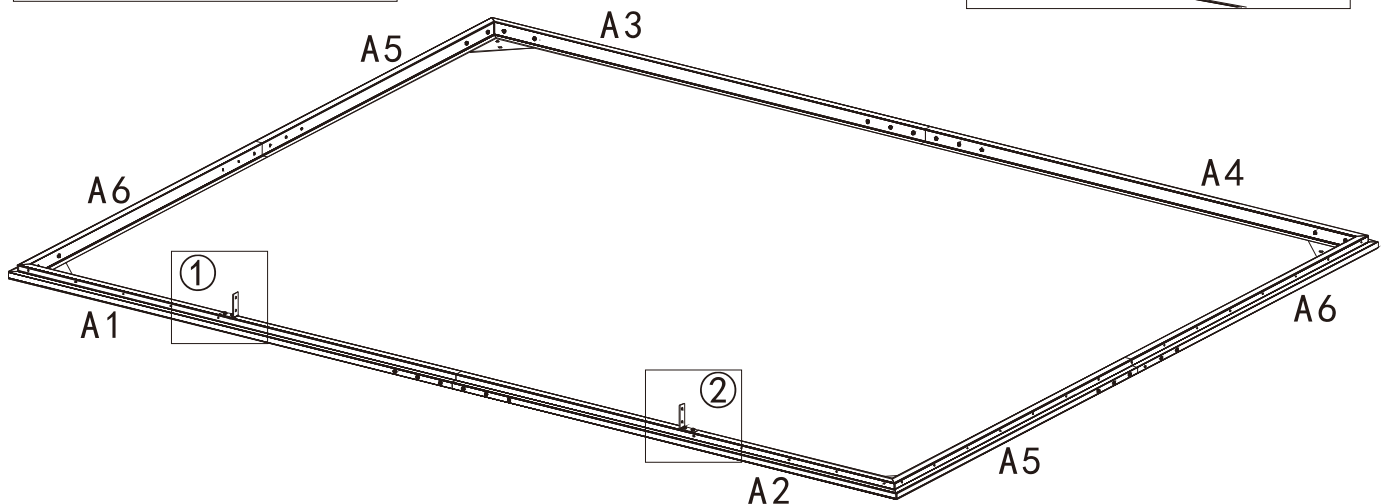
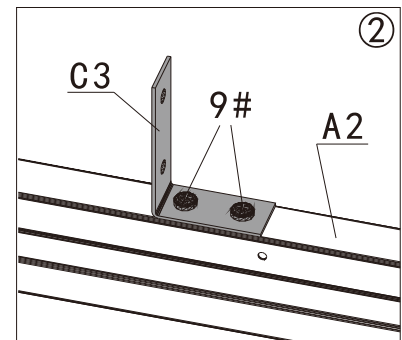
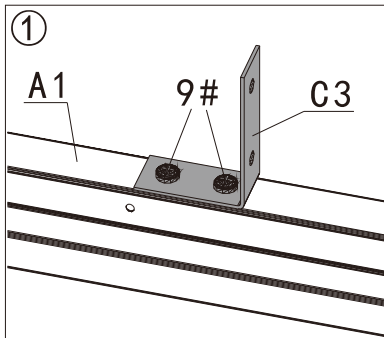
1. Insert part #A to the corners and fix with 4 screws #1 & gaskets.



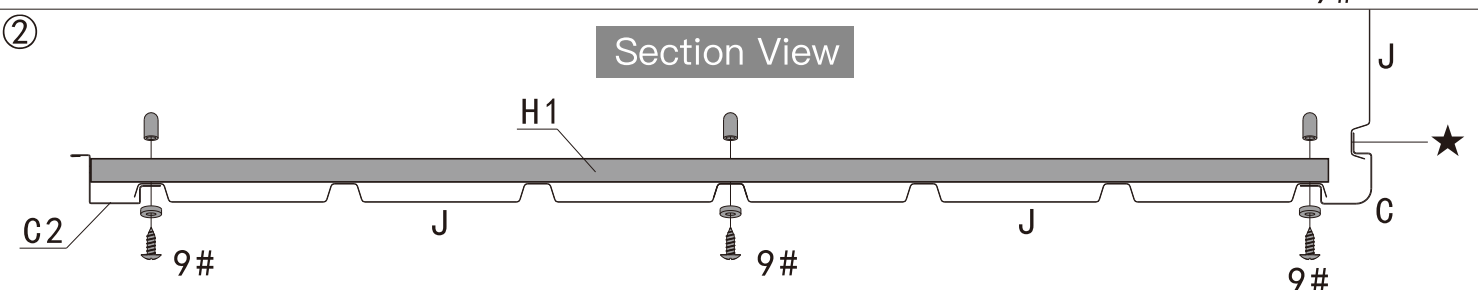
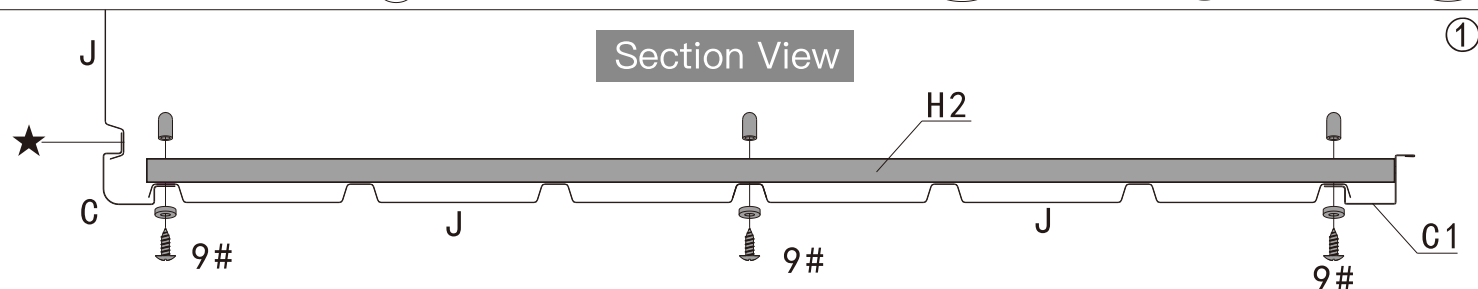
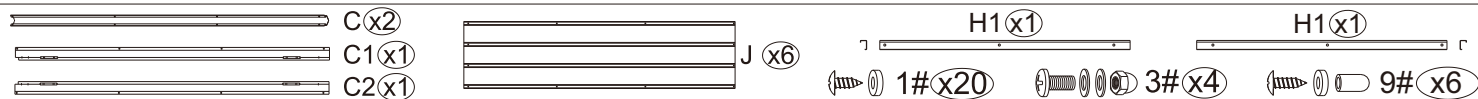
M6-8 pcs



2. You need to prepare bolts by yourself to secure the frame to the ground.



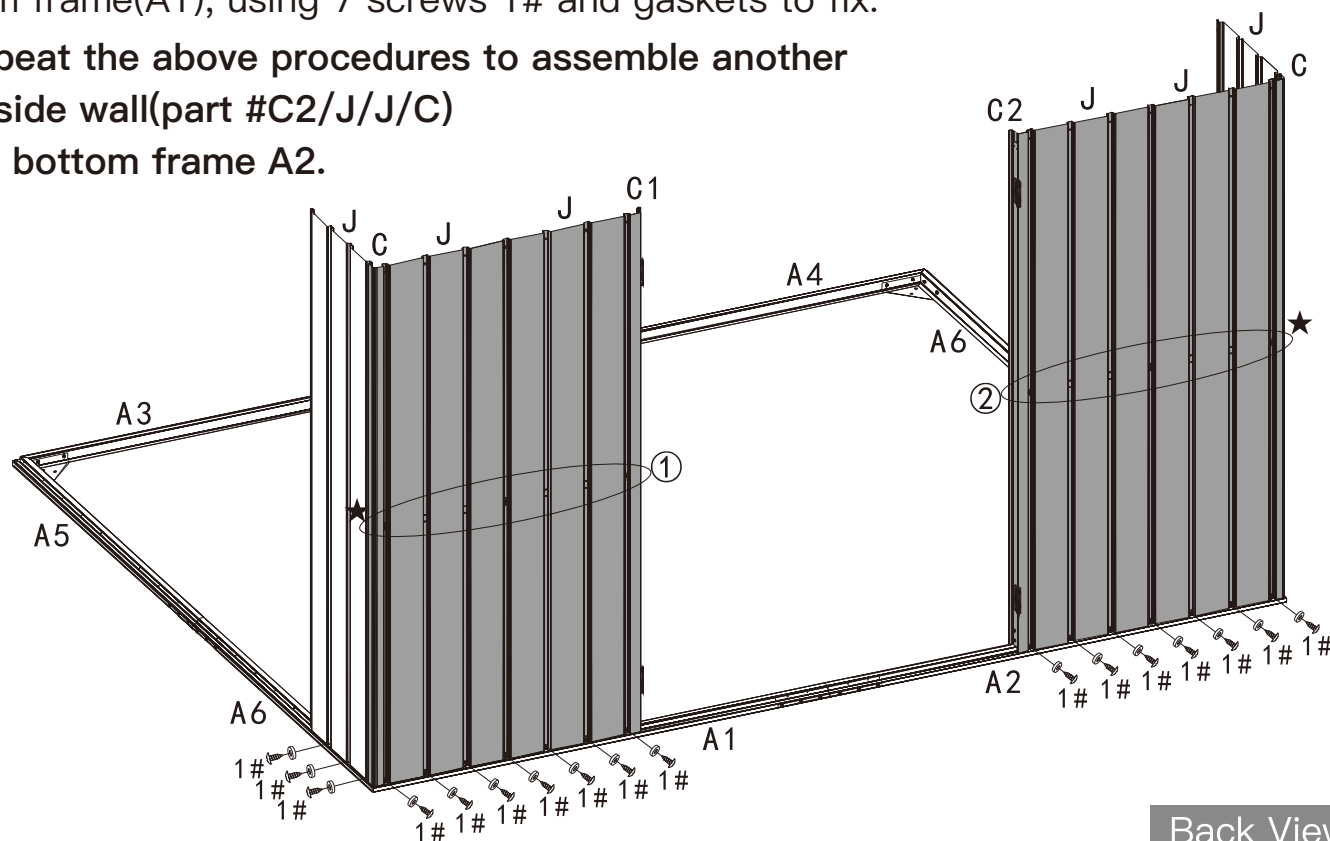
⚠ Attention: four corners MUST be right angles and check if the two diagonal distance of square is equal by tape measure.



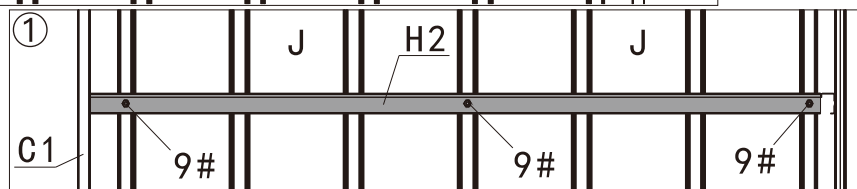
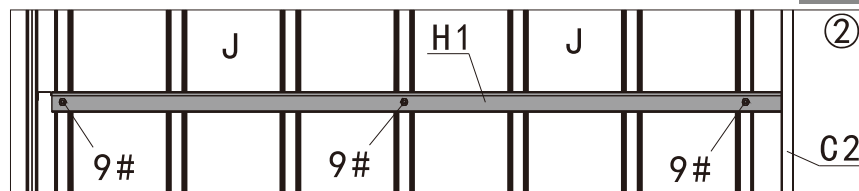
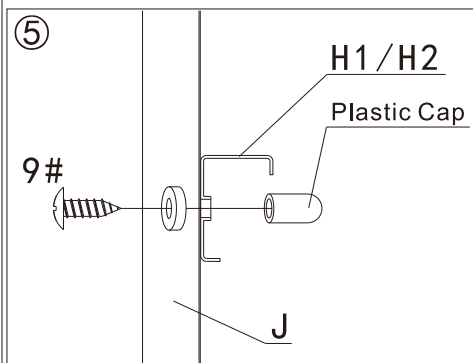
①: Use 3 screws 9#, gaskets and caps to connect part H2 with part #C/J/J/C1 to form a front side wall panel.

Place the assembled front side wall panel (C/J/J/C1) on the bottom frame (A1), using 7 screws 1# and gaskets to fix.

② Repeat the above procedures to assemble another front side wall (part #C2/J/J/C) to the bottom frame A2.



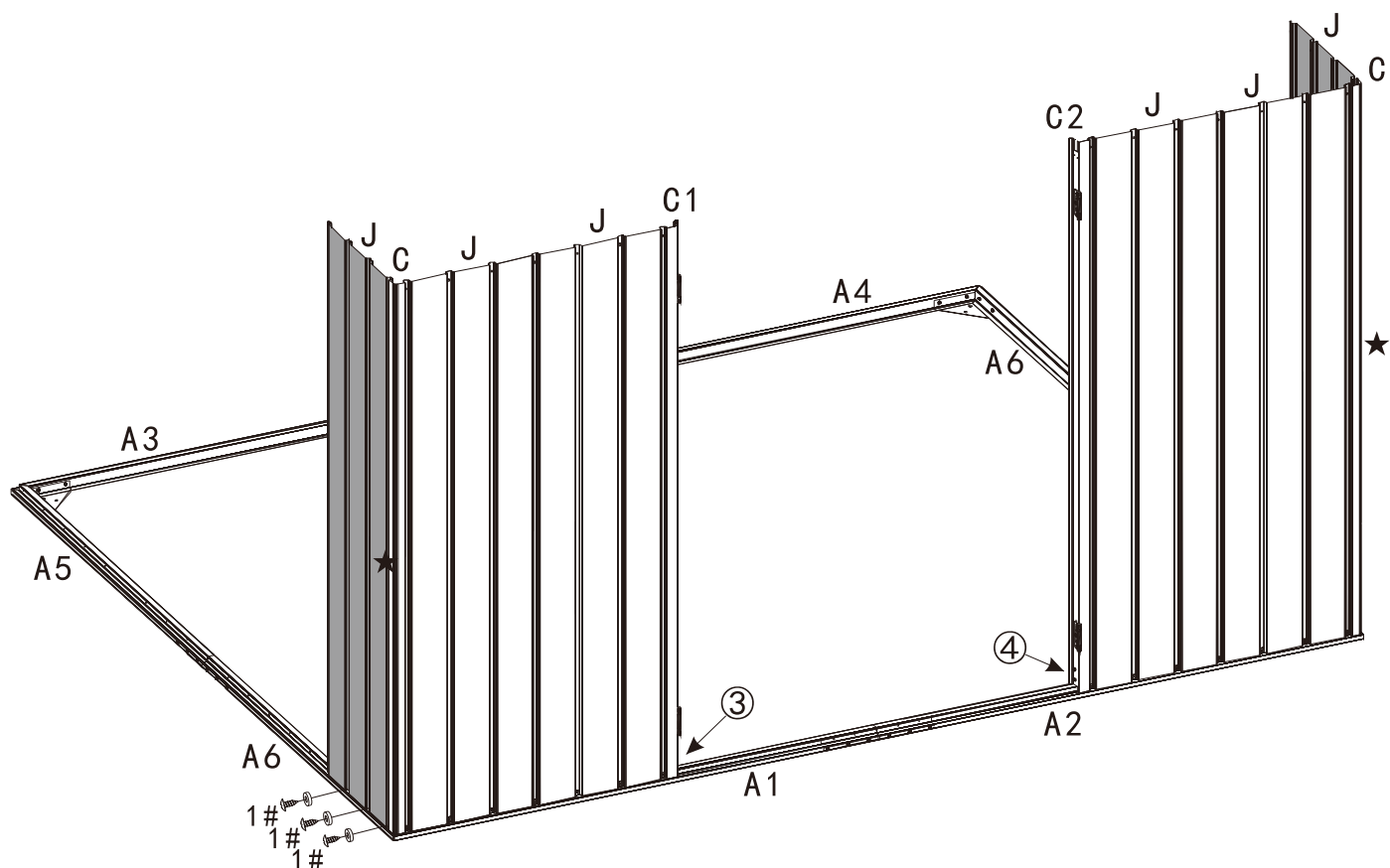
Back View



Place part#J on the bottom frame(A6), using 3 screws 1# and gaskets to fix.

Attention: To ensure the stability of the wall panel(J) during assembly, you can temporarily reinforce this position(☆) with screws 3#, and replace it with other correct screws when the next installation is made.

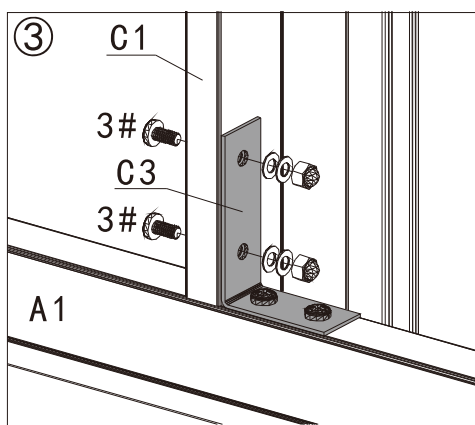
Repeat the above procedures to assemble the other side.



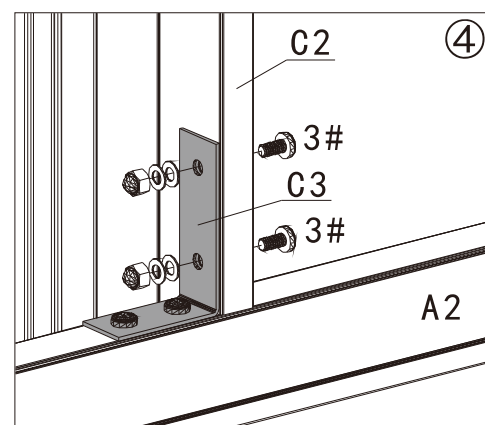
③ Fix part #C3 to part #C1 with 2 screws 3#, 4 gaskets and 2 nuts.

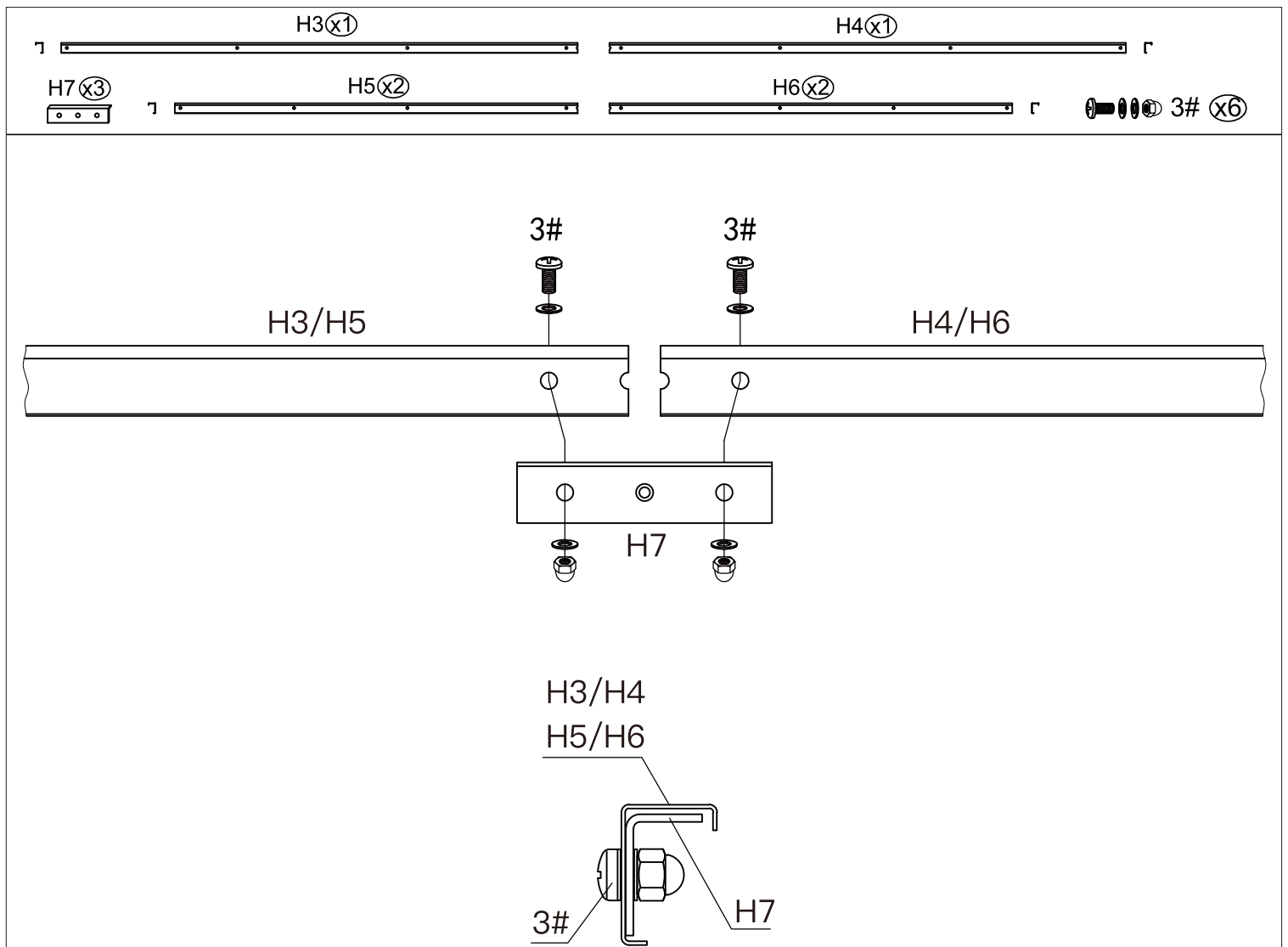
④ Fix part #C3 to part #C2 with 2 screws 3#, 4 gaskets and 2 nuts.

Inside View



Inside View

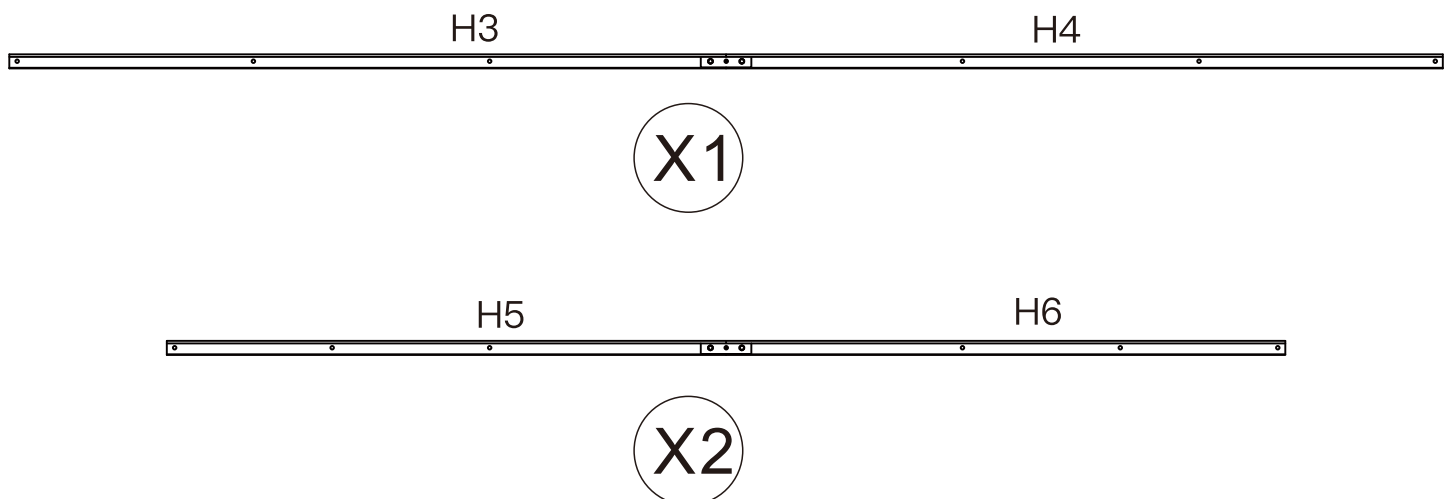




Side View

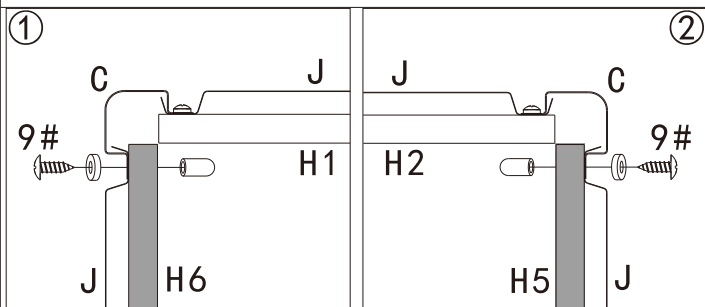
Use part#H7 to connect part#H3 and part#H4, and fix by screws 3#, gaskets and nuts.

Repeat the above procedures to connect part#H5 and part#H6.



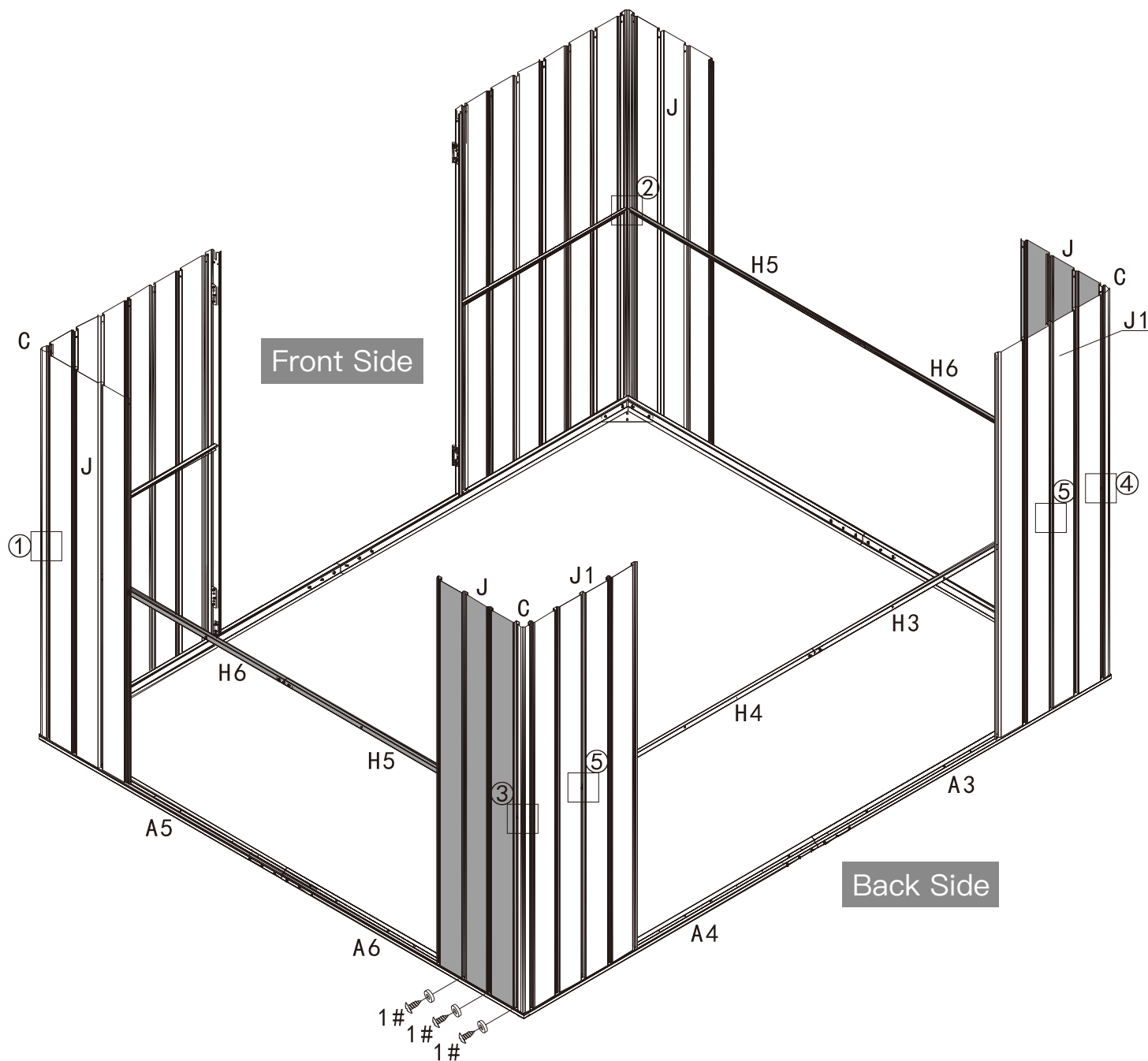


1# (x6)



Place part #J/C on the bottom frame A6, using 3 screws 1# and gaskets to fix.

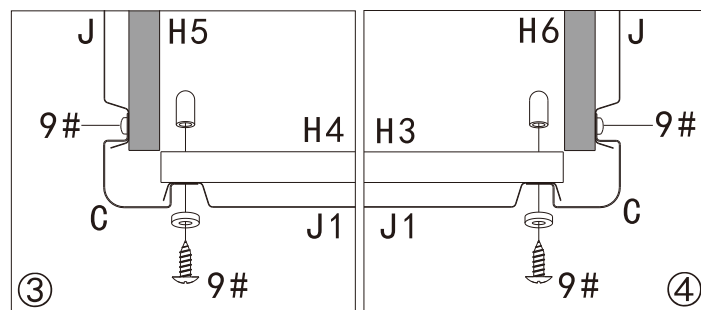
①: Use 1 screw 9# and gasket to install support tube(H6+H5) to wall panel #C & J, then put on the plastic cap.

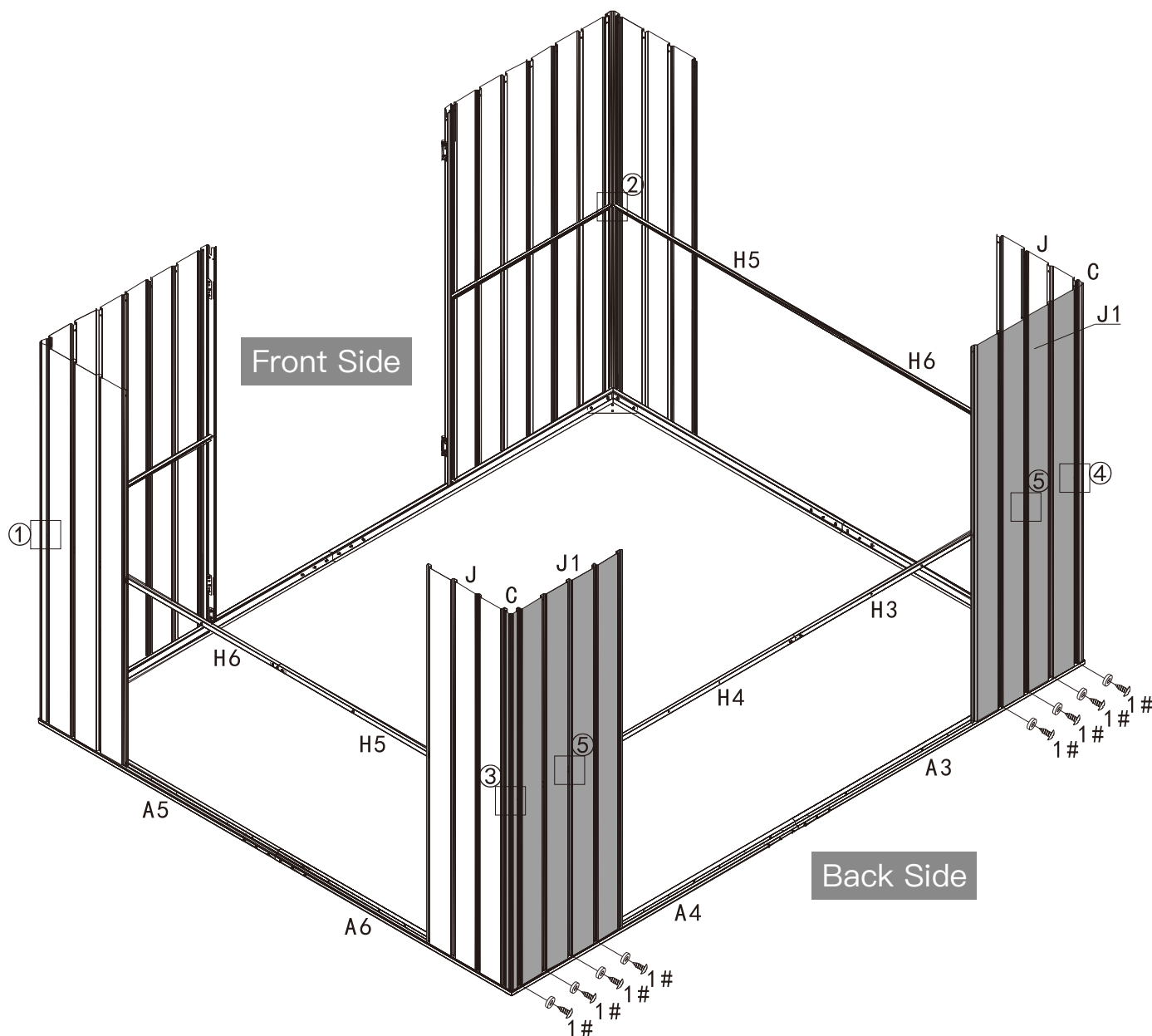


Section View

③: Use screw 9# and gasket to install support tube(H6+H5) to wall panel #J & C, then put on the plastic cap.

Repeat the above procedures to assemble another side.





Place part #J1 on the bottom frame #A4, using 4 screws 1# and gaskets to fix.

③: Use screw 9# and gasket to install support tube(H4+H3) to wall panel #J1 & C, then put on the plastic cap.

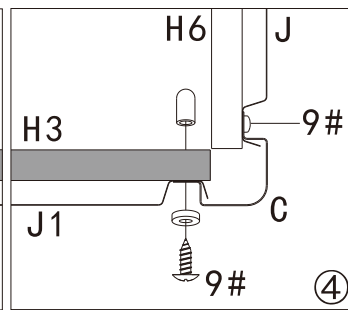
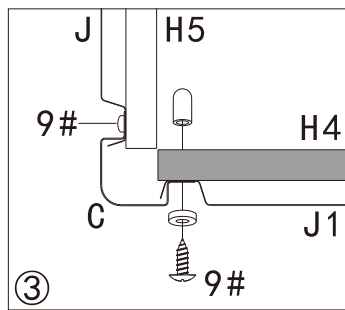
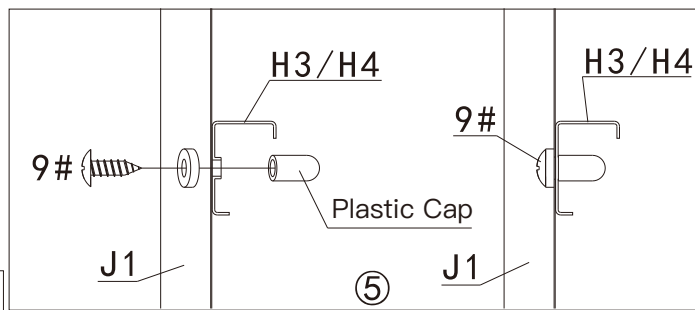
Place part #J1 on the bottom frame #A3, using 4 screws 1# and gaskets to fix.

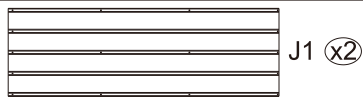
④: Use screw 9# and gasket to install support tube(H4+H3) to wall panel #J & C, then put on the plastic cap.

⑤: Use 2 screws 9# and gaskets to install part# (H4+H3) with 2 part#J1, then put on the plastic caps.

Side View

Section View





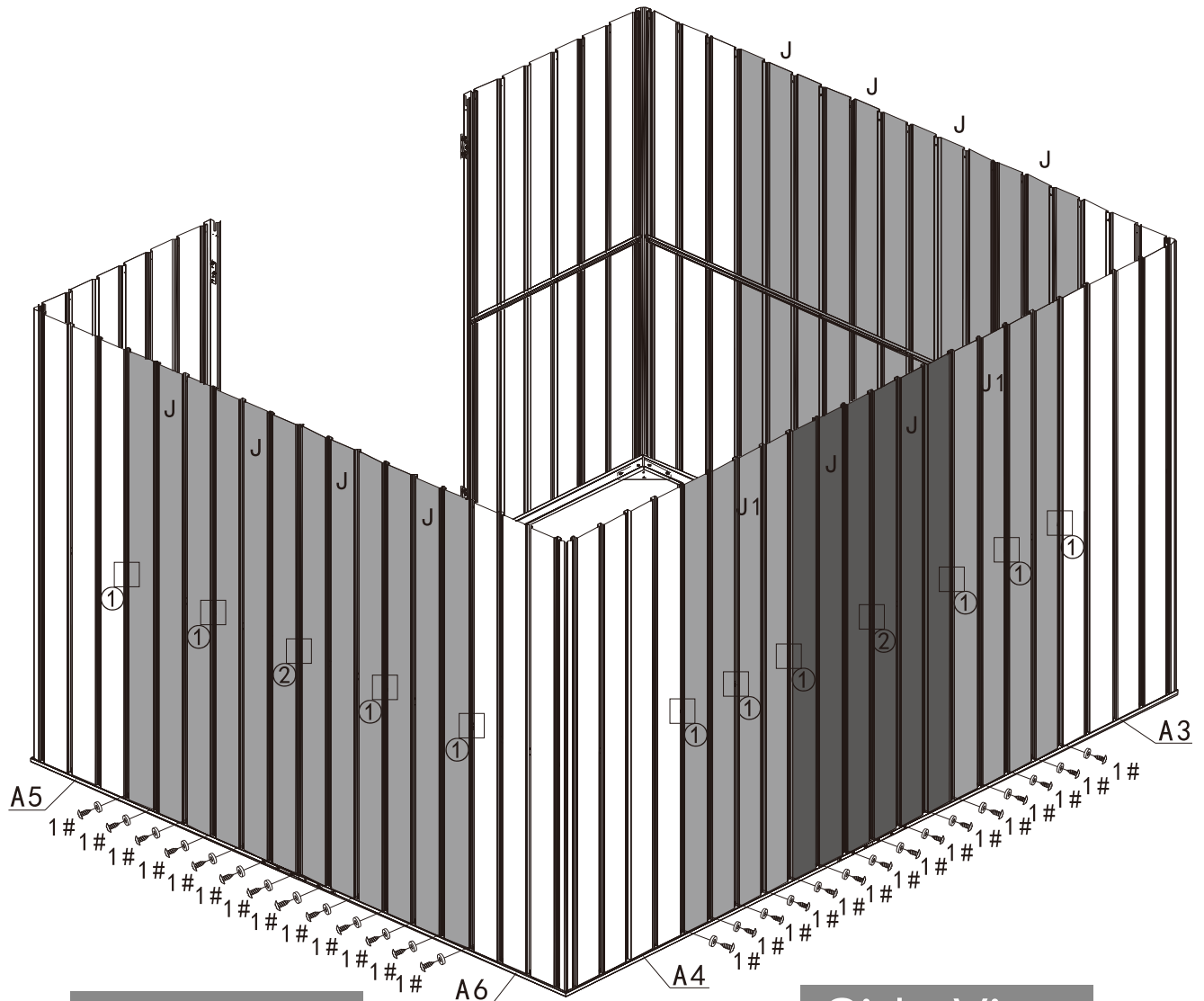
Step 1: Use 13 screws 1# and gaskets to fix 4 part#J on the bottom frame (A5 & A6)

Step 2: Use 5 screws 9# and gaskets to fix 4 part#J with part# (H5+H6), then put on the plastic caps to form a whole side wall as shown in ①②.

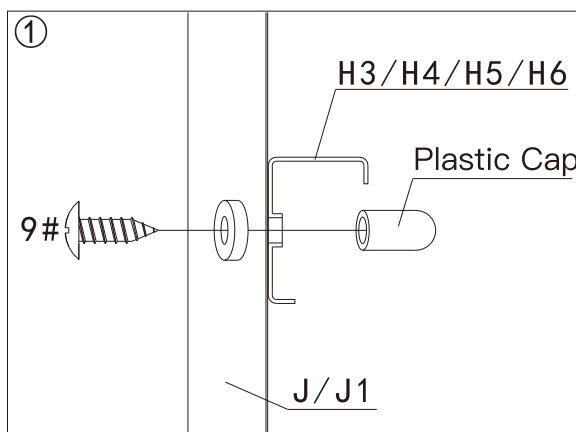
Repeat the above procedures to assemble another side wall.

Step 3: Use 15 screws 1# and gaskets to fix part#J1&J&J&J1 on the bottom frame (A4 & A3) .

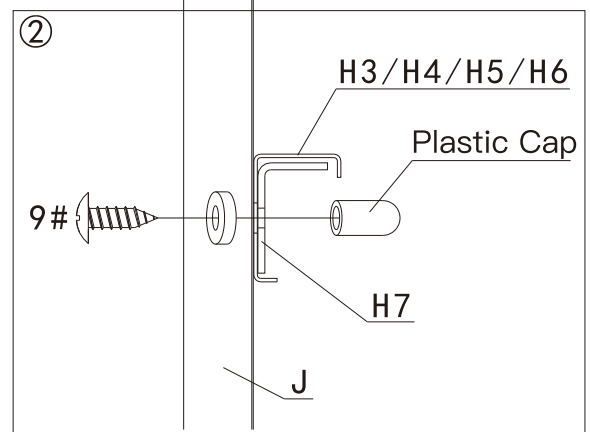
Step 4: Use 7 screws 9# and gaskets to fix part#J1&J&J&J1 with part# (H3+H4), then put on the plastic caps to form a whole back wall as shown in ①②.



Side View



Side View





Back Side

B3

B4

⑤

②

Step1: Connect part #B1 and part #B2, insert part #B7 & B8 on the inside of part #B1/B2 with 6 screws 12# and gaskets as shown in ①.

Step2: Connect part #B3 and part #B4, insert part #B7 on the inside of part #B3/B4 with 6 screws 12# and gaskets as shown in ②.

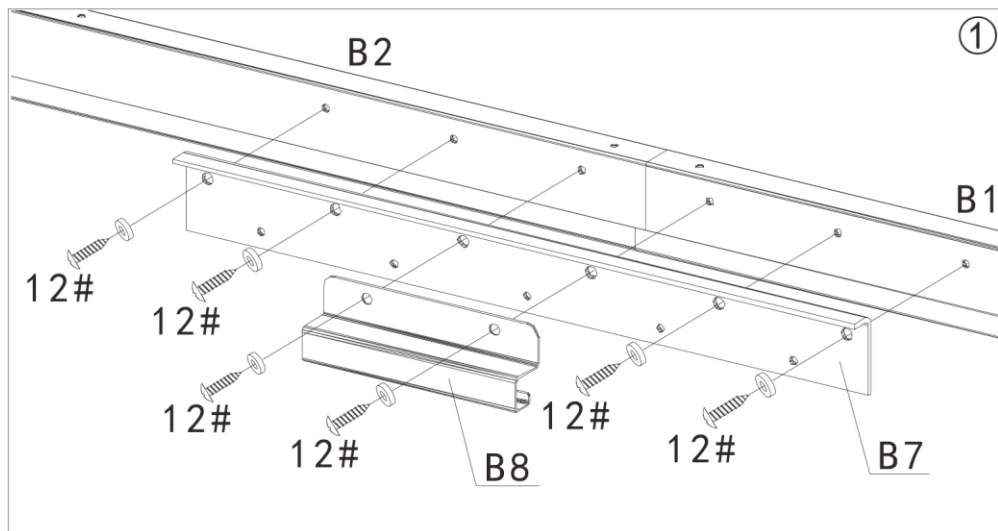
Step3: Connect part #B5 and part #B6, insert part #B7 on the inside of part #B5/B6 with 6 screws 12# and gaskets as shown in ③.

B5

B6

B6

B5

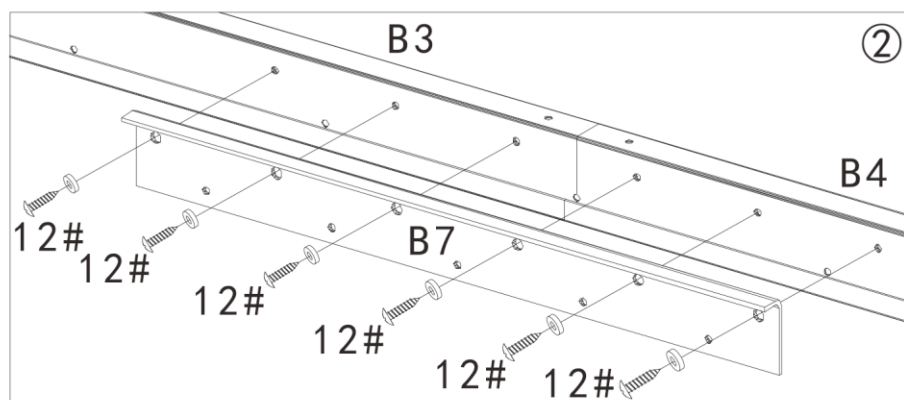


①

B1

B2

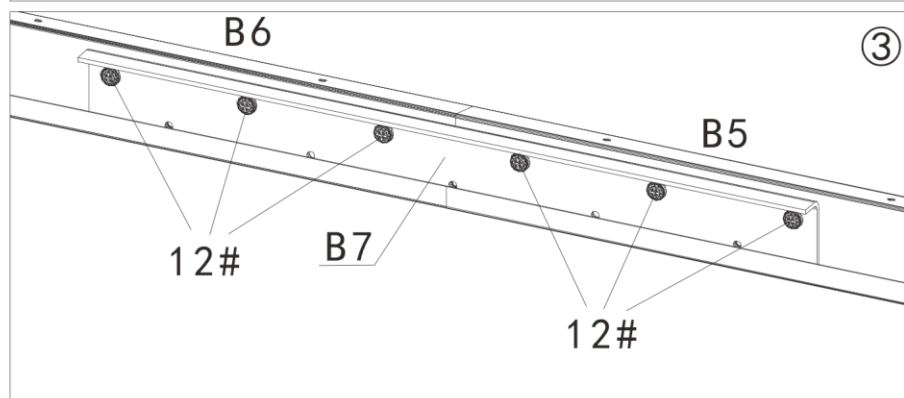
Front Side



②

B3

B4



③

B6

B5

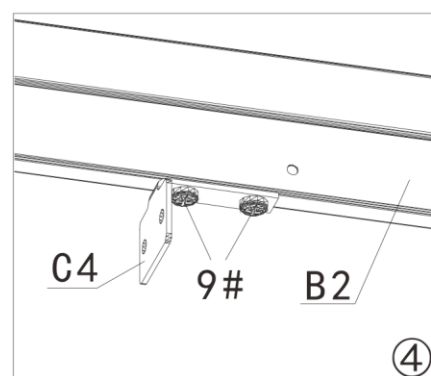
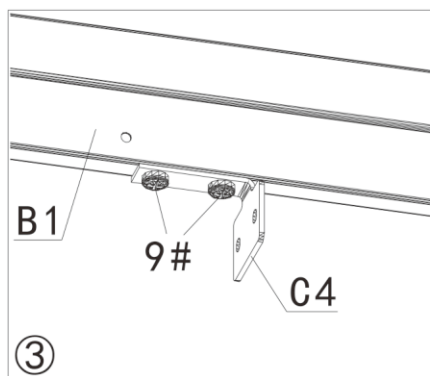
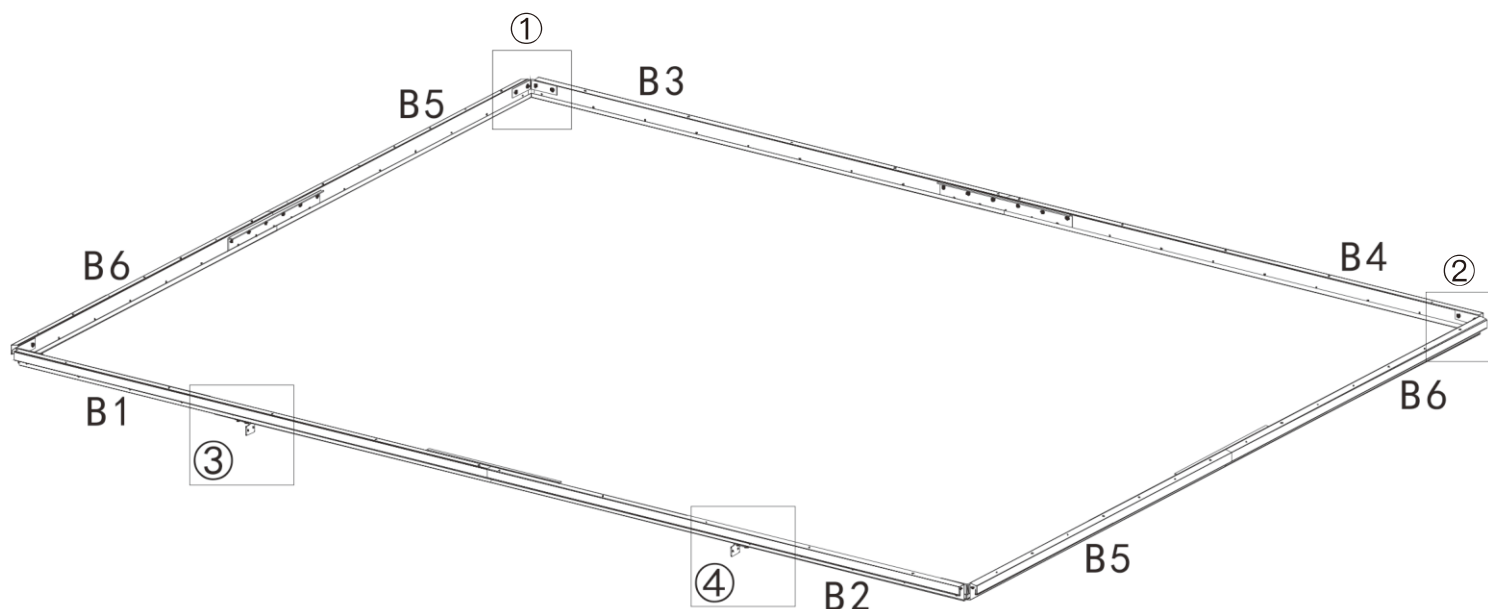
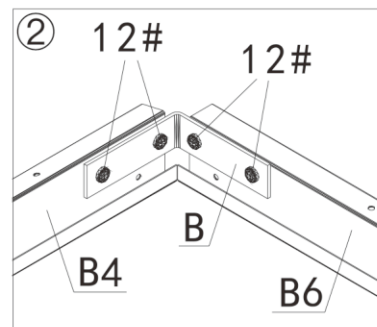
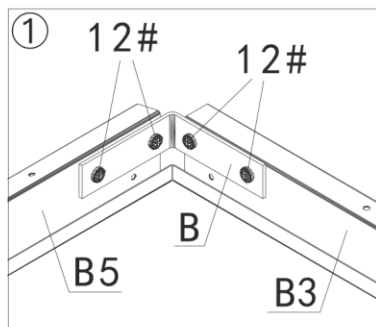
B7

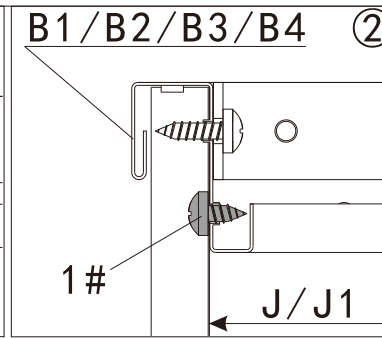
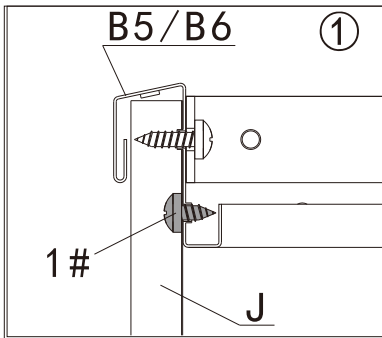


Enclose with part #B5/B3, part #B4/B6, part #B5/B2, part #B1/B6, according to the figure above, and the part #B connects the four corners, then fixed with 16 screws 12# and gaskets as shown in ①②.

Fix 2 part #C4 on part #B1, part #B2 by 4 screws 9#, gaskets as shown in ③④.

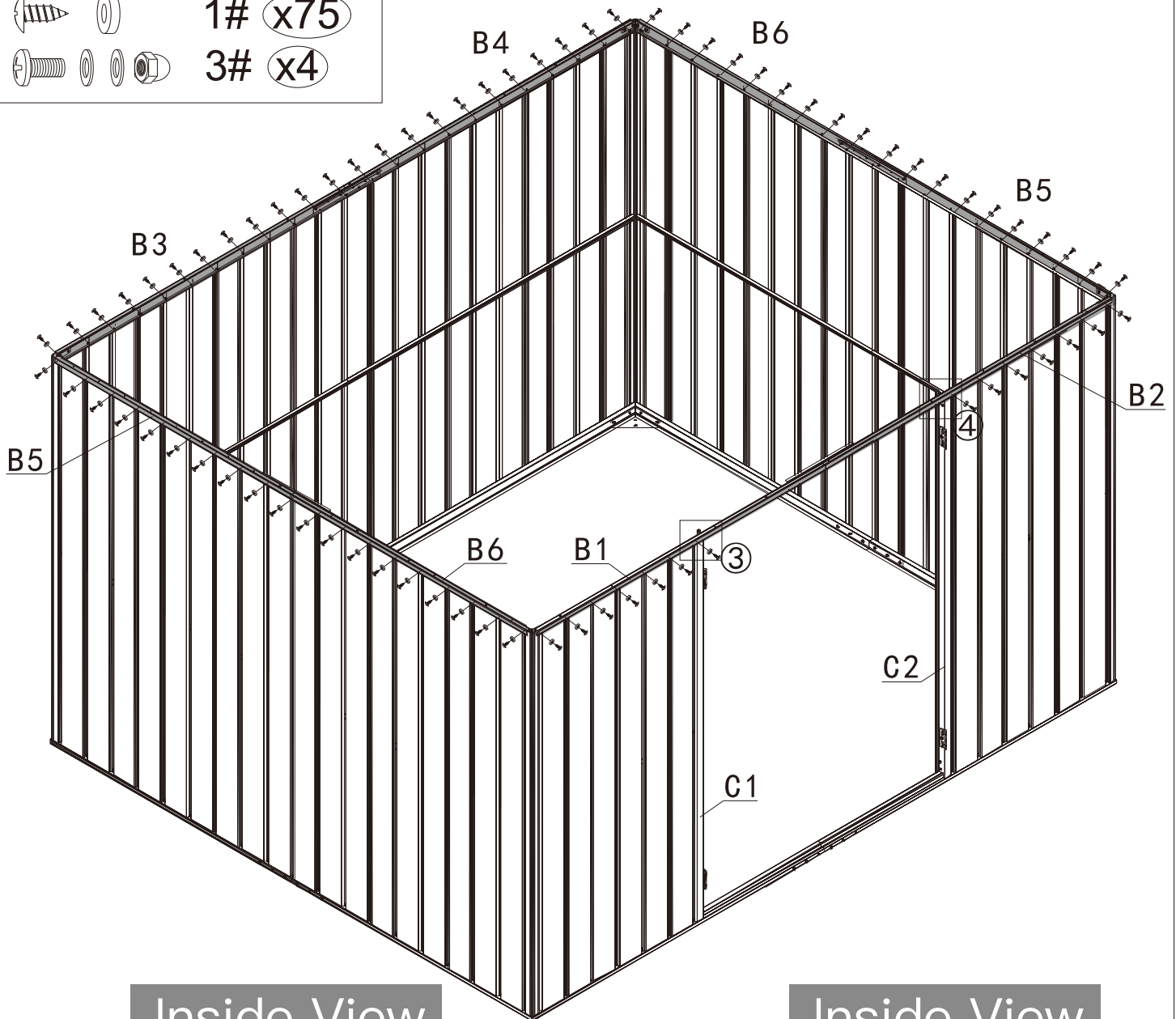
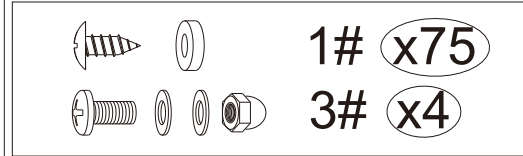
! You can also install the top frame on each wall separately.





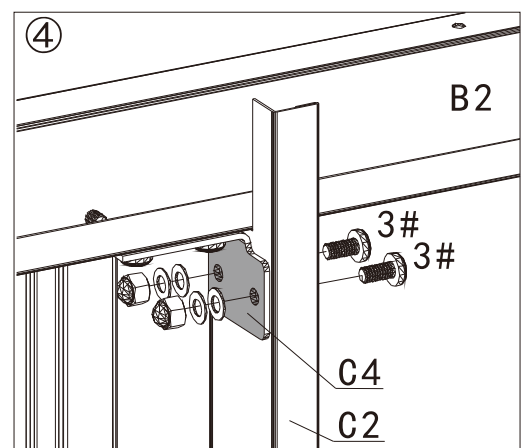
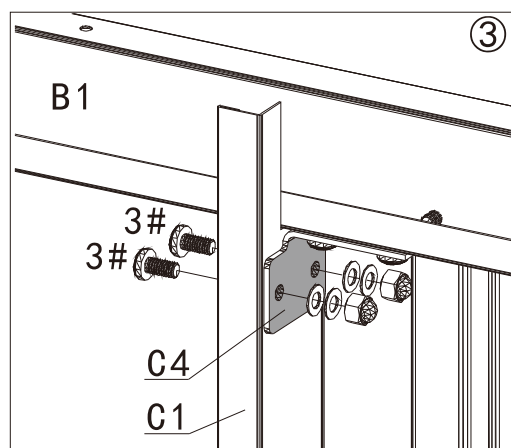
Place the assembled beam (B1,B2, B3,B4,B5,B6) on the upper end of the wall panel, and fix with 75 screws 1# and gaskets as shown in ①②.

Fix the upper end of the part#C1/C2 with part#B1 and part#C4 by using screws 3#, the nuts and gaskets are on the back side as shown in ③④.













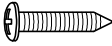



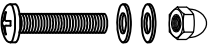



Inside View

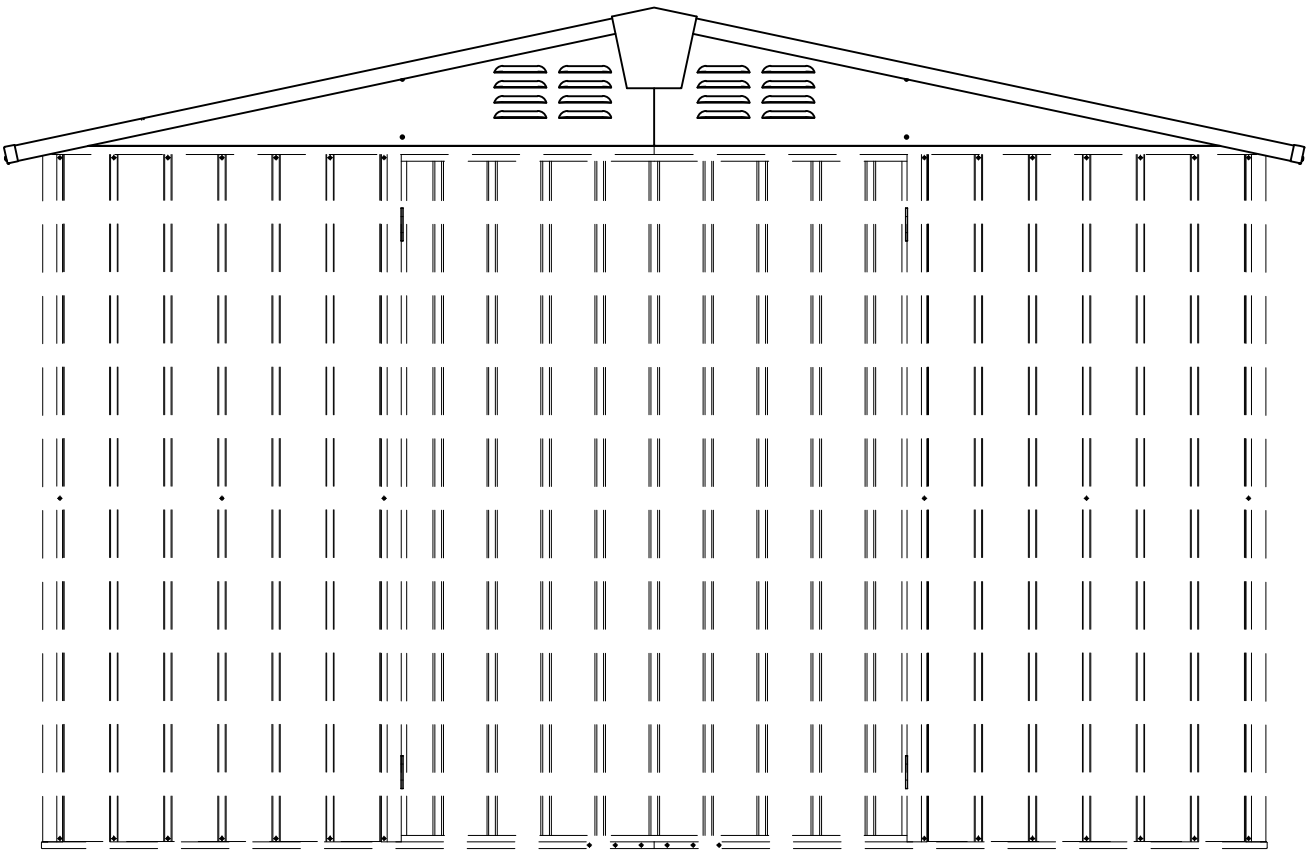
Inside View

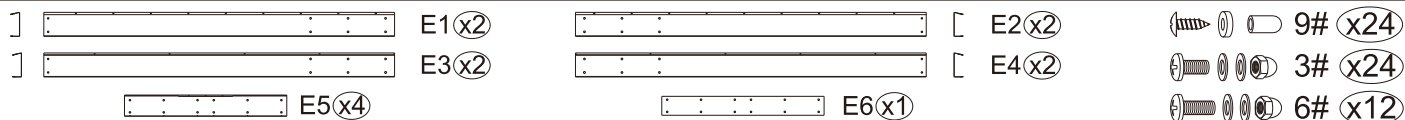


Part 2

	4x10	1# 
	M4x6	2# 
	M4x8	3# 
	4x20	4# 
	4x22	5# 
	M4x10	6# 
	ST4.2x22	7# 
	4x12	9# 
	M4x20	11# 

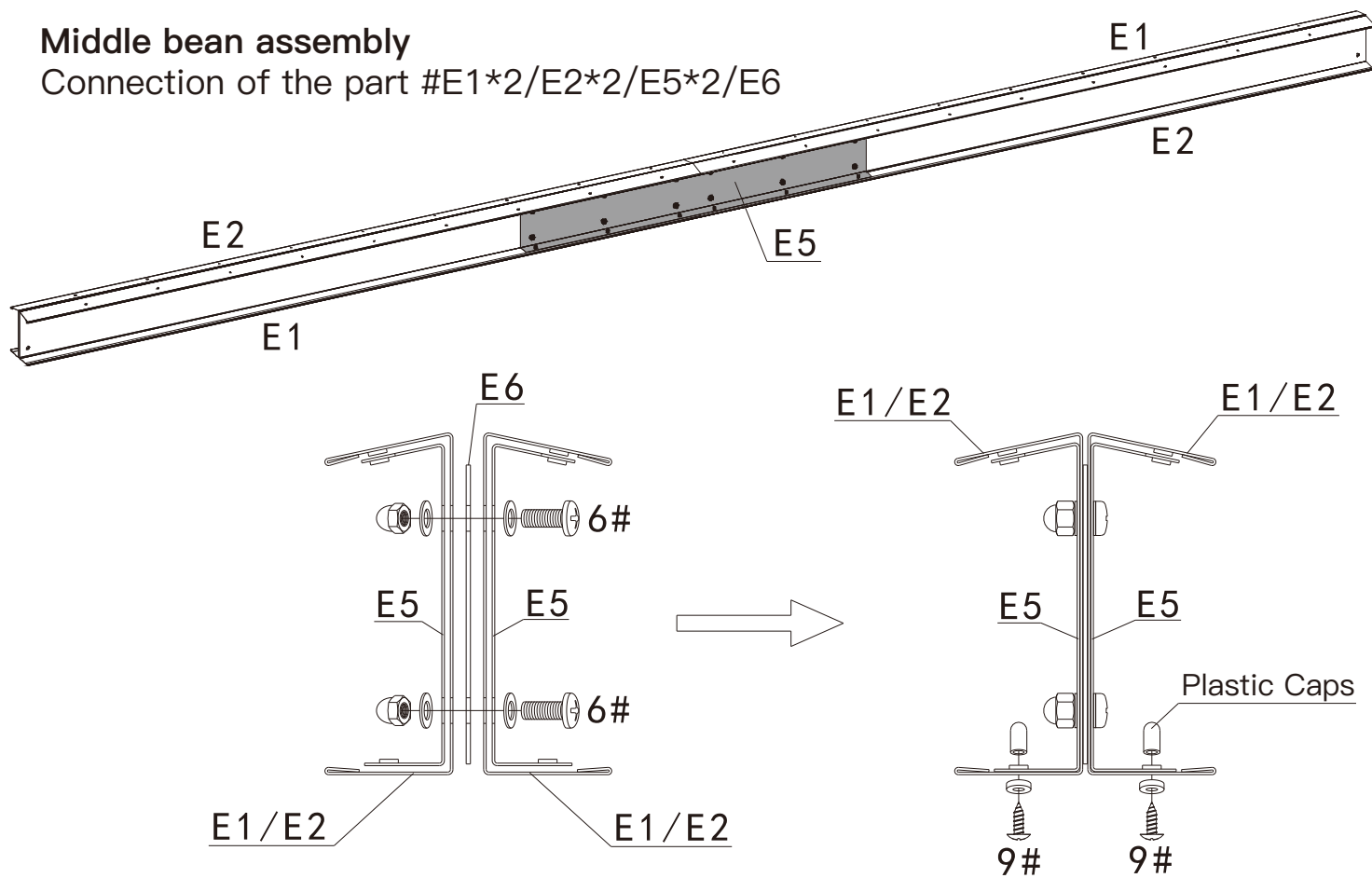
Top beam and roof assembly





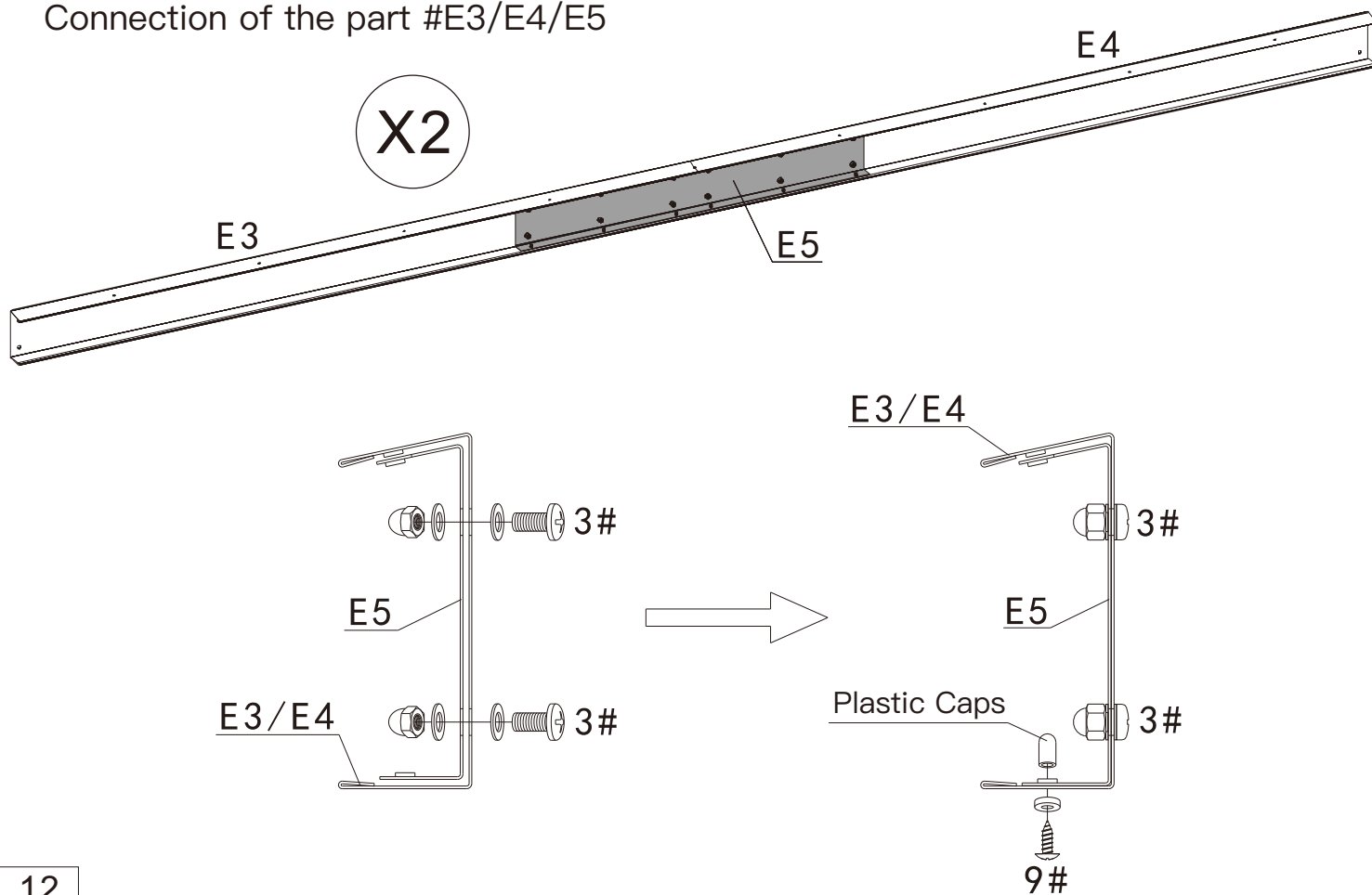
Middle bean assembly

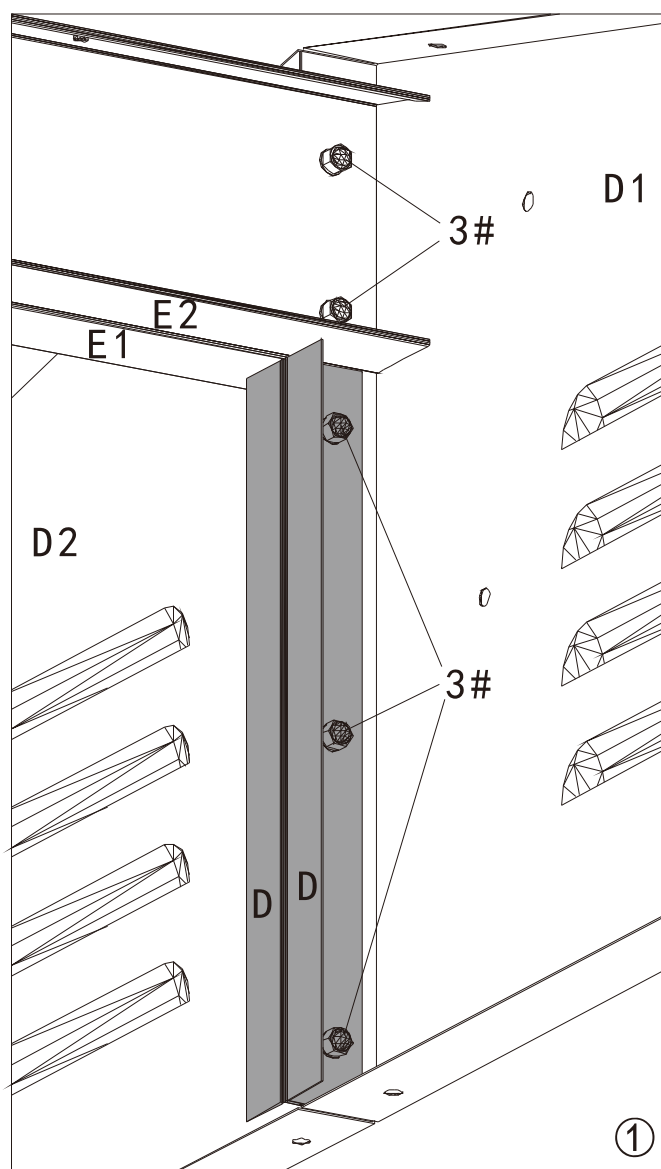
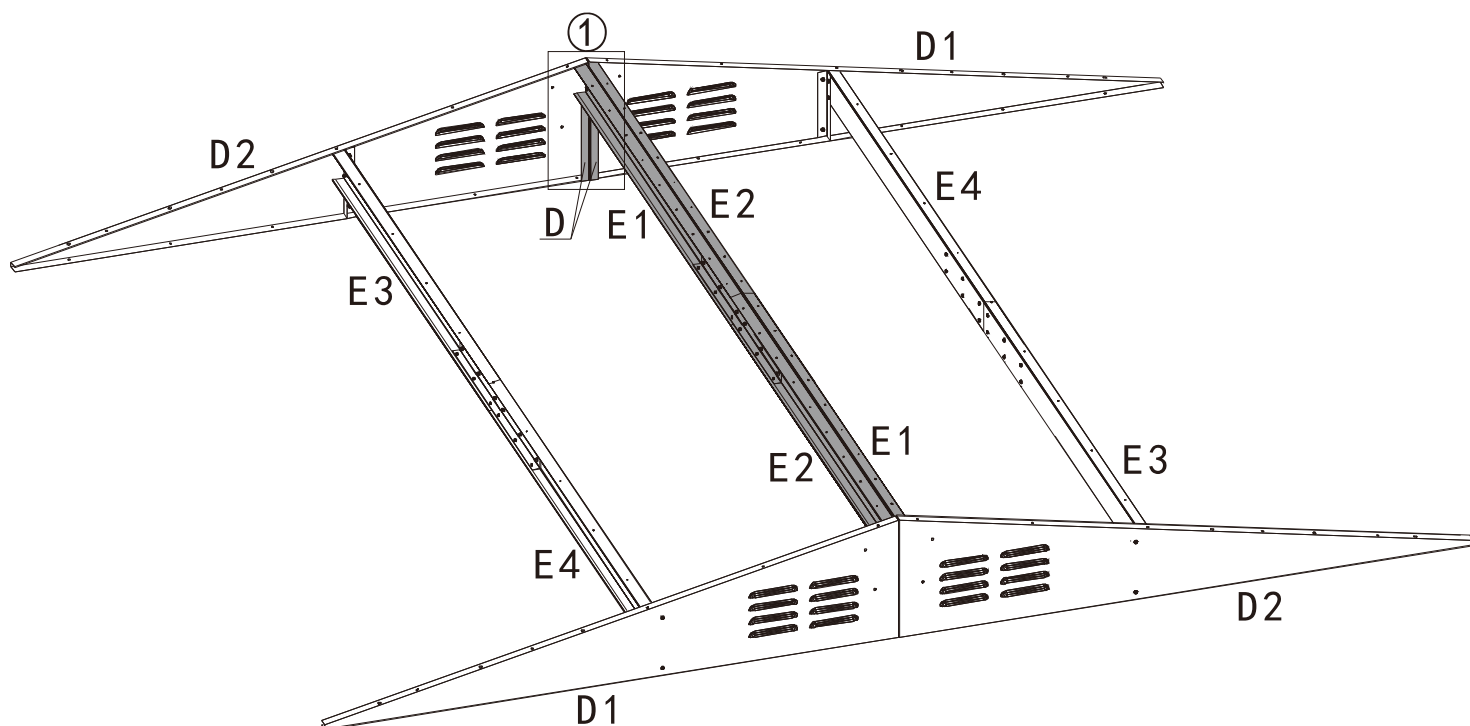
Connection of the part #E1*2/E2*2/E5*2/E6



Side bean assembly

Connection of the part #E3/E4/E5

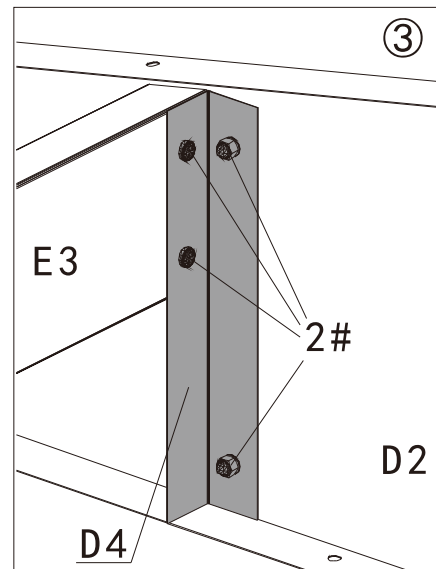
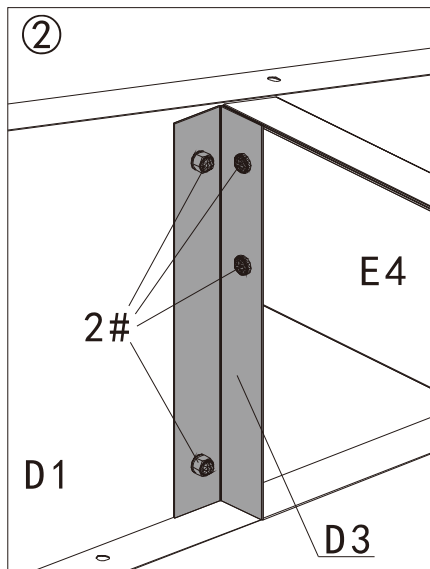
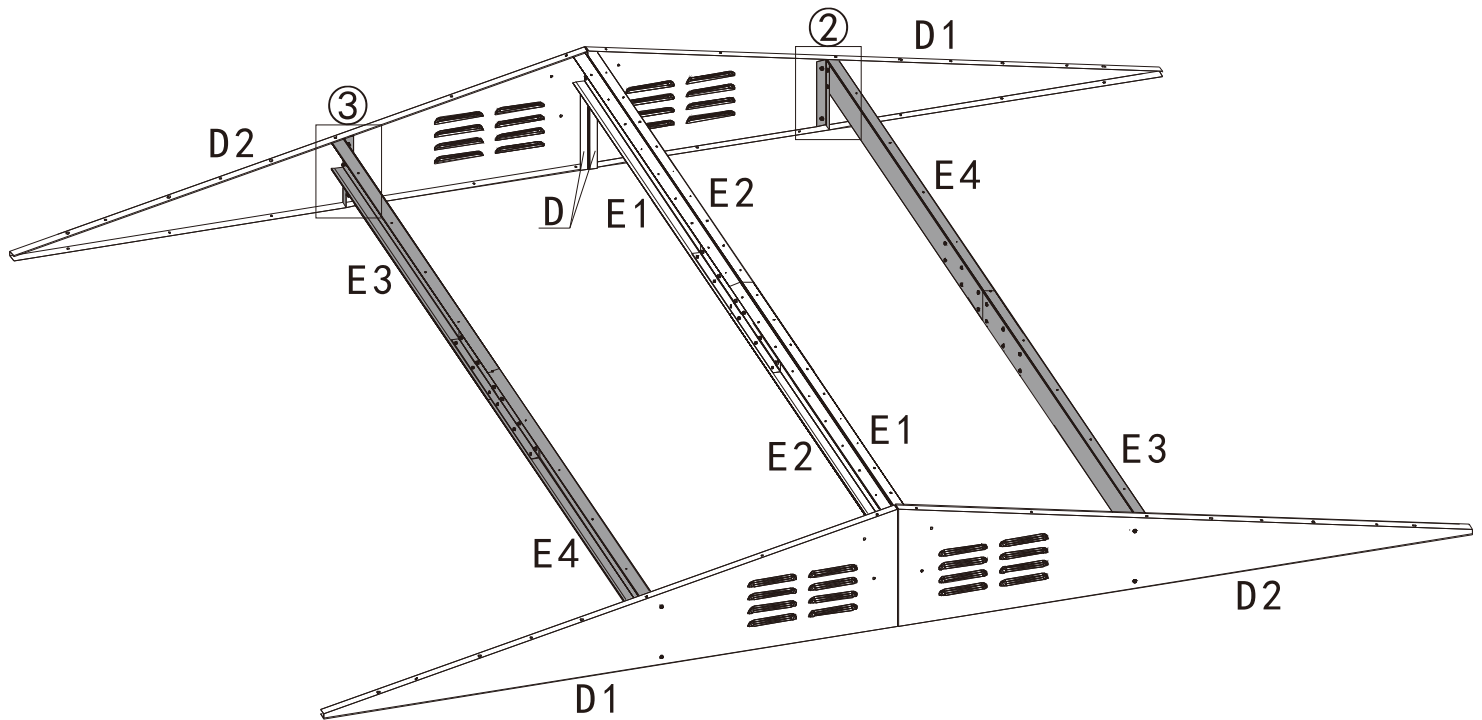




Top Beam Assembly

①: Splice part#D1 & #D2, clamp the 2 sides with part #D; Use 3 screws 3# (including 1 screw ,2 gaskets and 1 nuts) to fix 2 part #D to part #D1 & #D2; Clamp the two sides with part#E1/E2, and tighten with 2 screws 3#, gaskets nuts.

Repeat the above procedures to assemble another side.

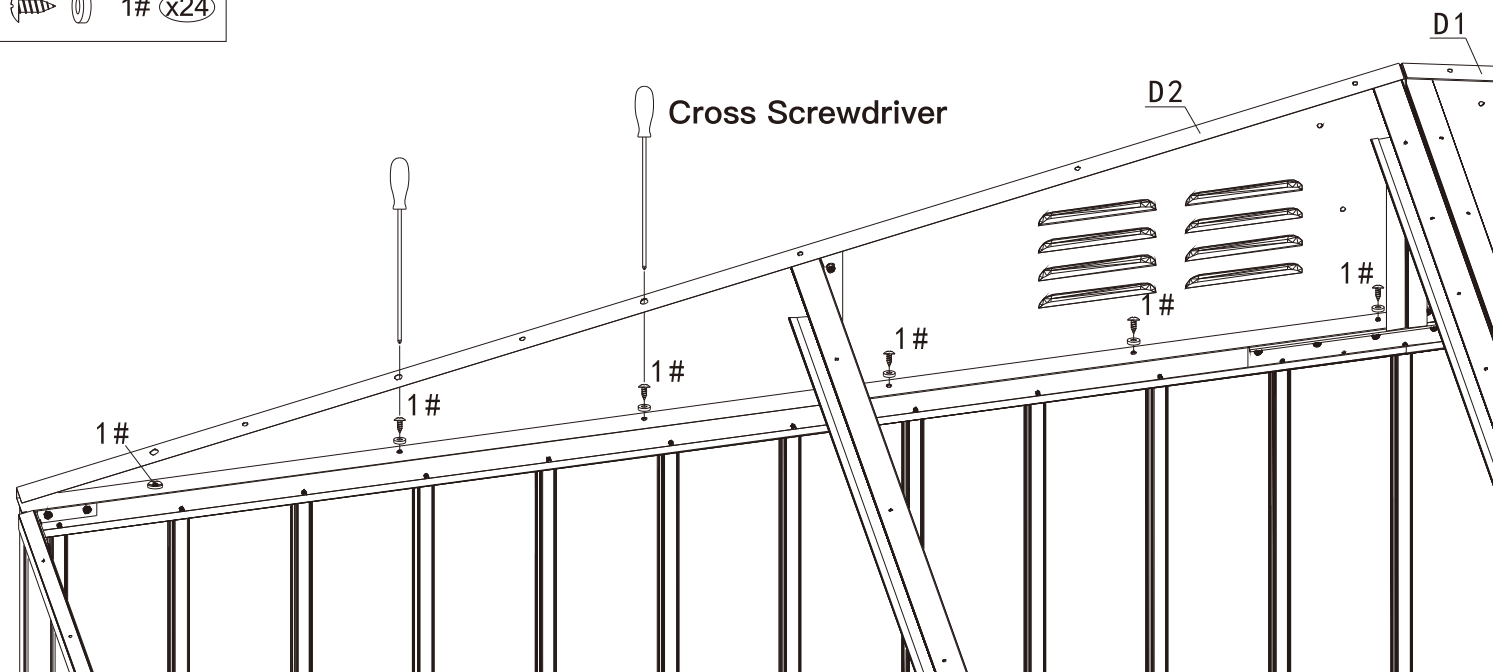


②: Use 4 screws 2#(including 1 screw,1 gaskets and 1 nuts) to fix part #D3 with part #E4 &#D1.

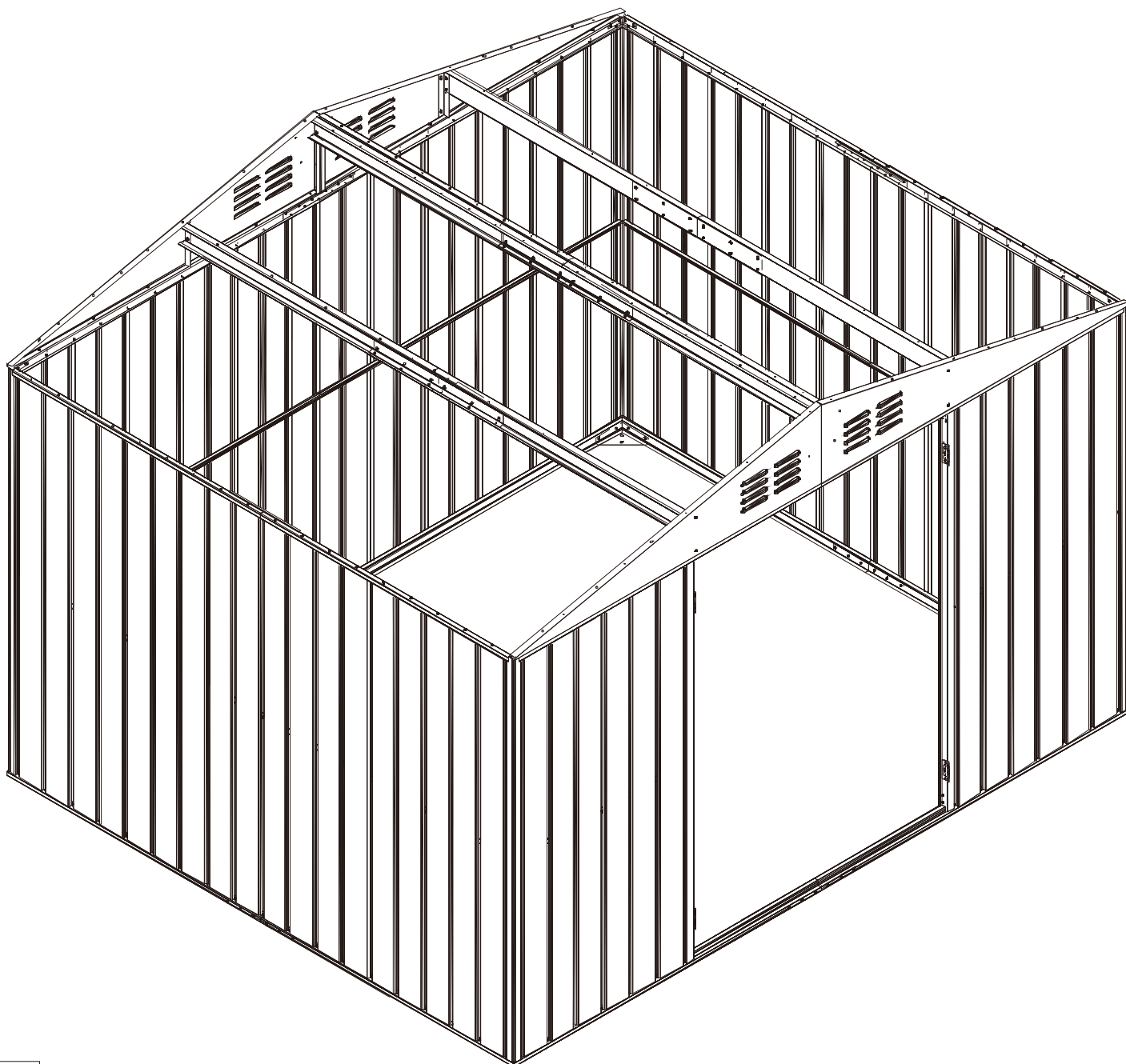
③: Use 4 screws 2#(including 1 screw,1 gaskets and 1 nuts)to fix part #D4 with part #E3 &#D2.

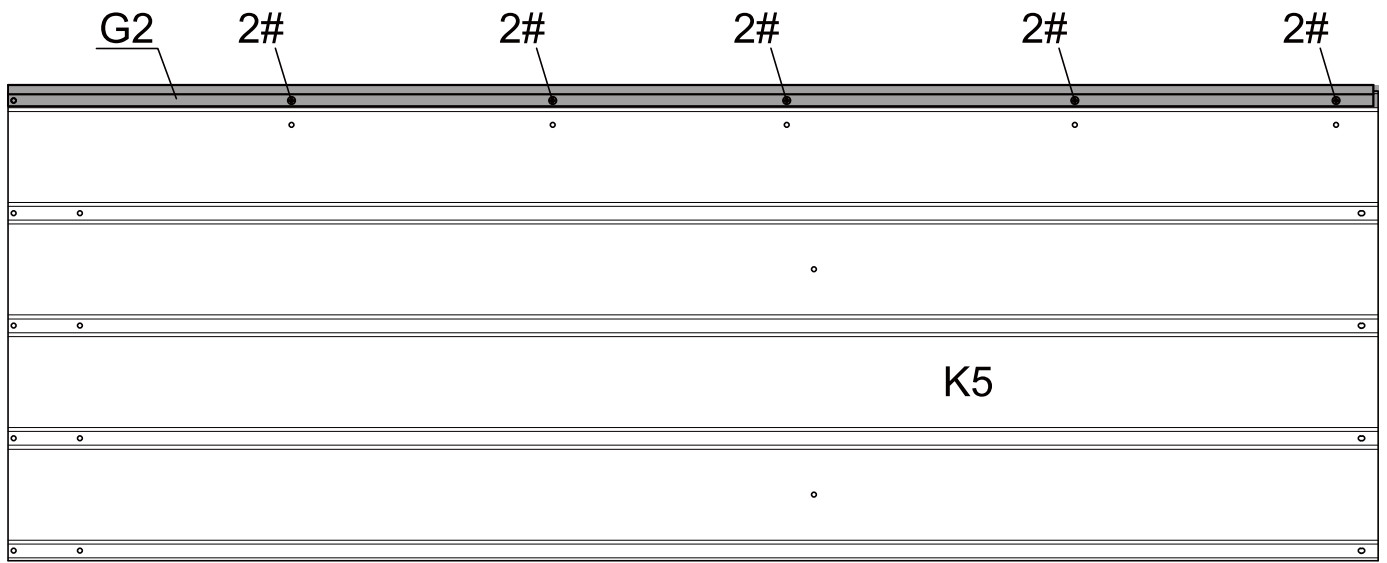
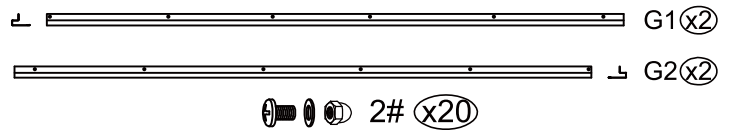
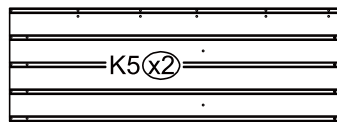
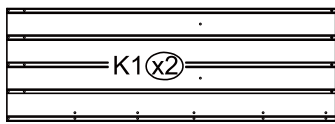
Repeat the above procedures to assemble another side.

1# (x24)



Put the top frame on beam(#B1 & #B2 & #B3 & #B4), use 24 screws and gaskets #1 to fix.

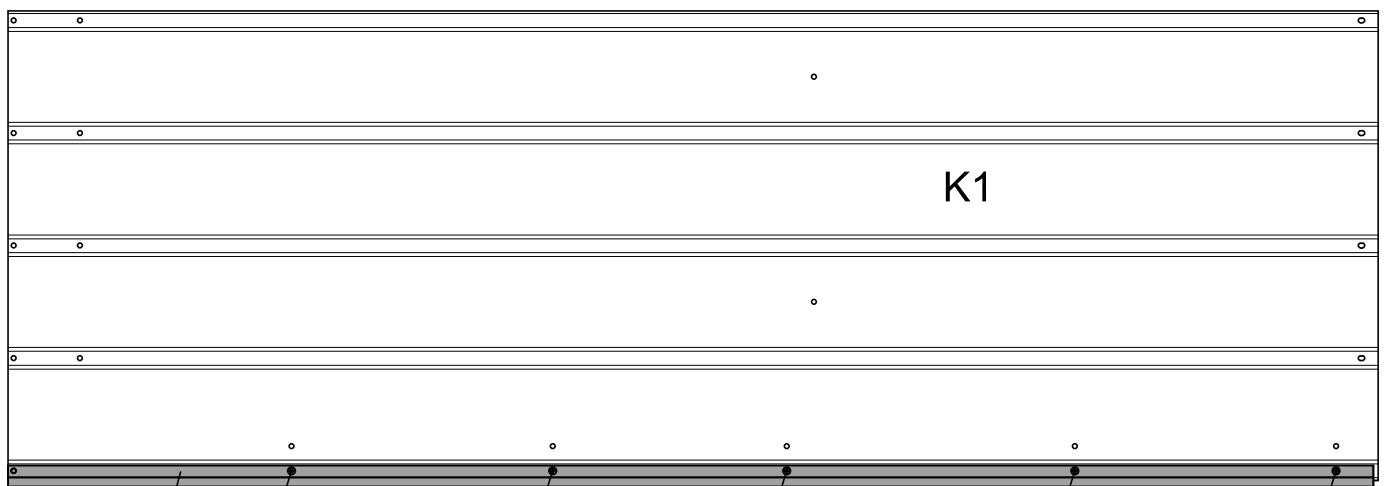




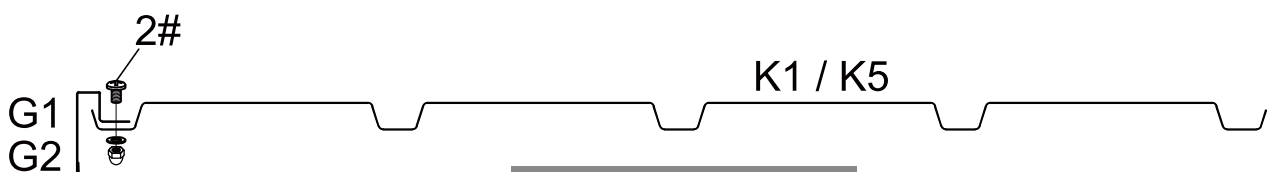
X2

Assemble the part#G2 to the one side of part#K5 with 5 screws 2# gaskets and nuts.

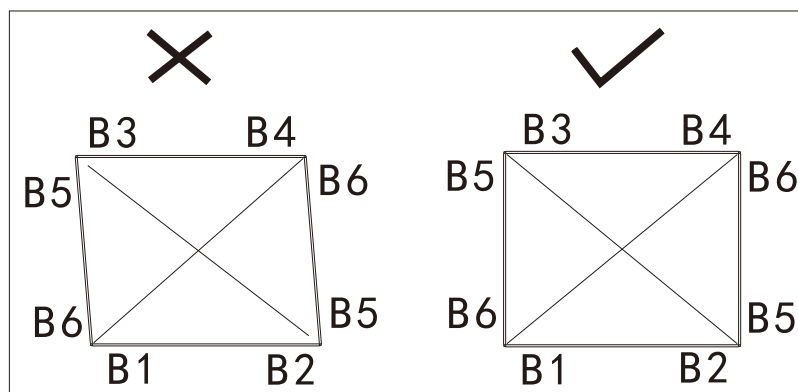
Assemble the part#G1 to the one side of part#K1 with 5 screws 2# gaskets and nuts.



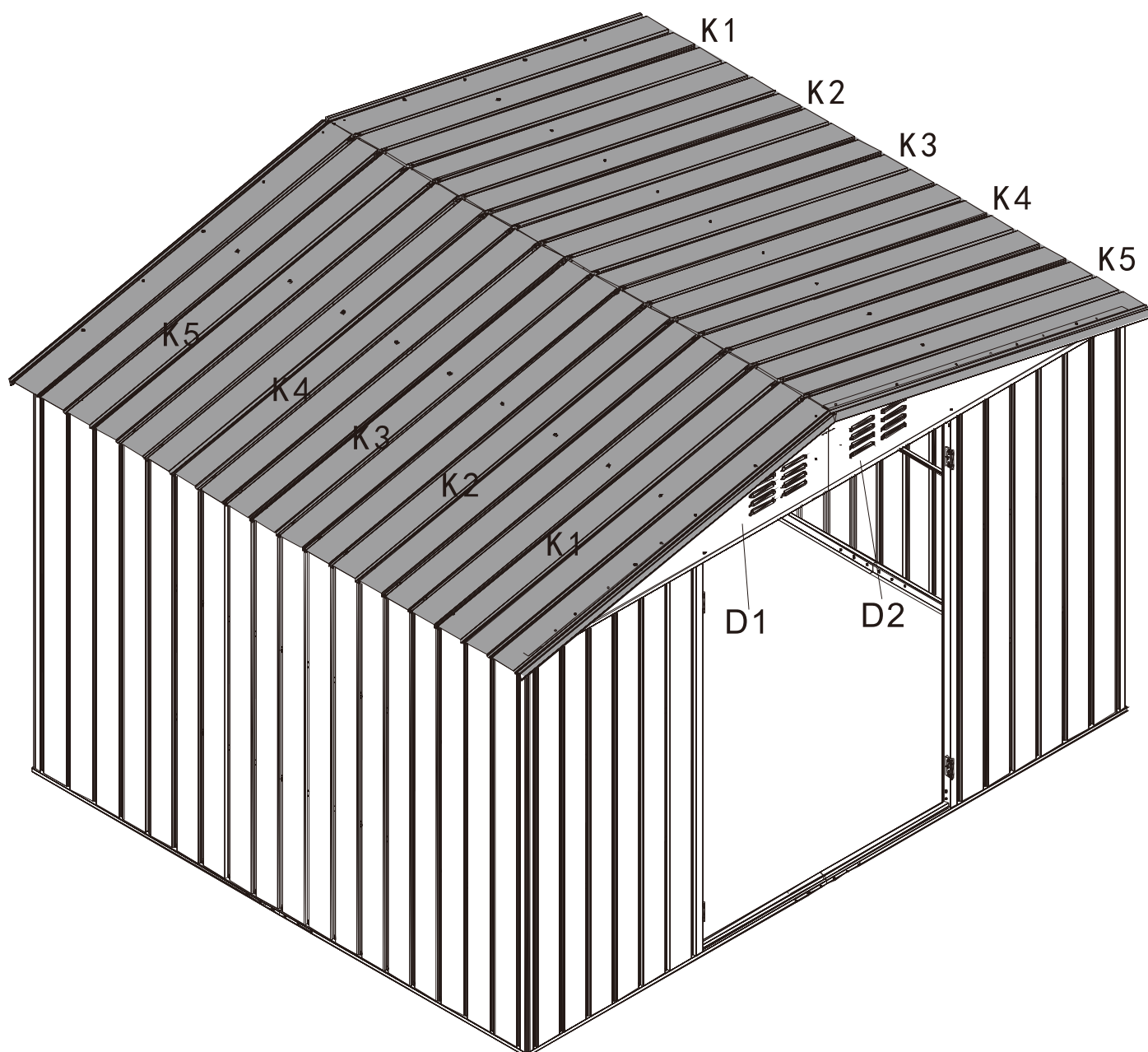
X2

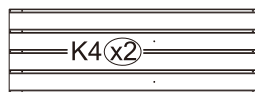
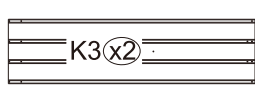
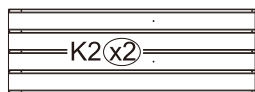


Section View



Attention: The top plate can be installed in order or reverse order. If there is a deviation between the top plate and the top frame installation hole, it is generally caused by the diagonal size deviation of the frame beam. The diagonal distance of the frame beam can be measured and adjusted.



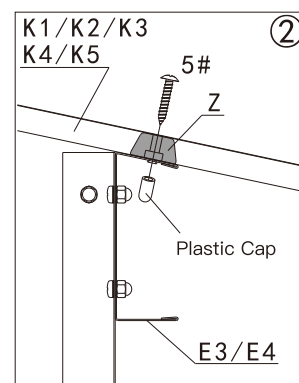
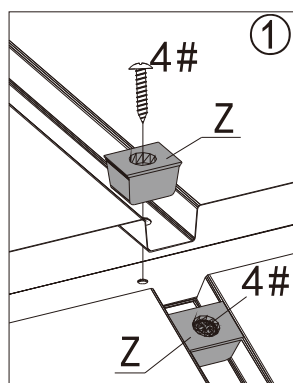
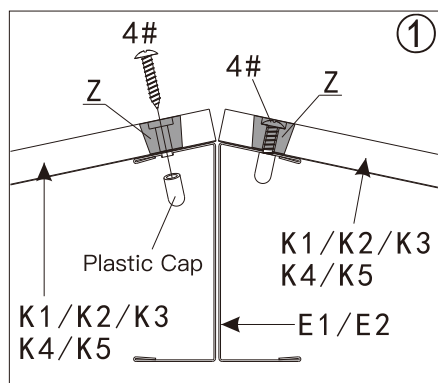


Z(x54)



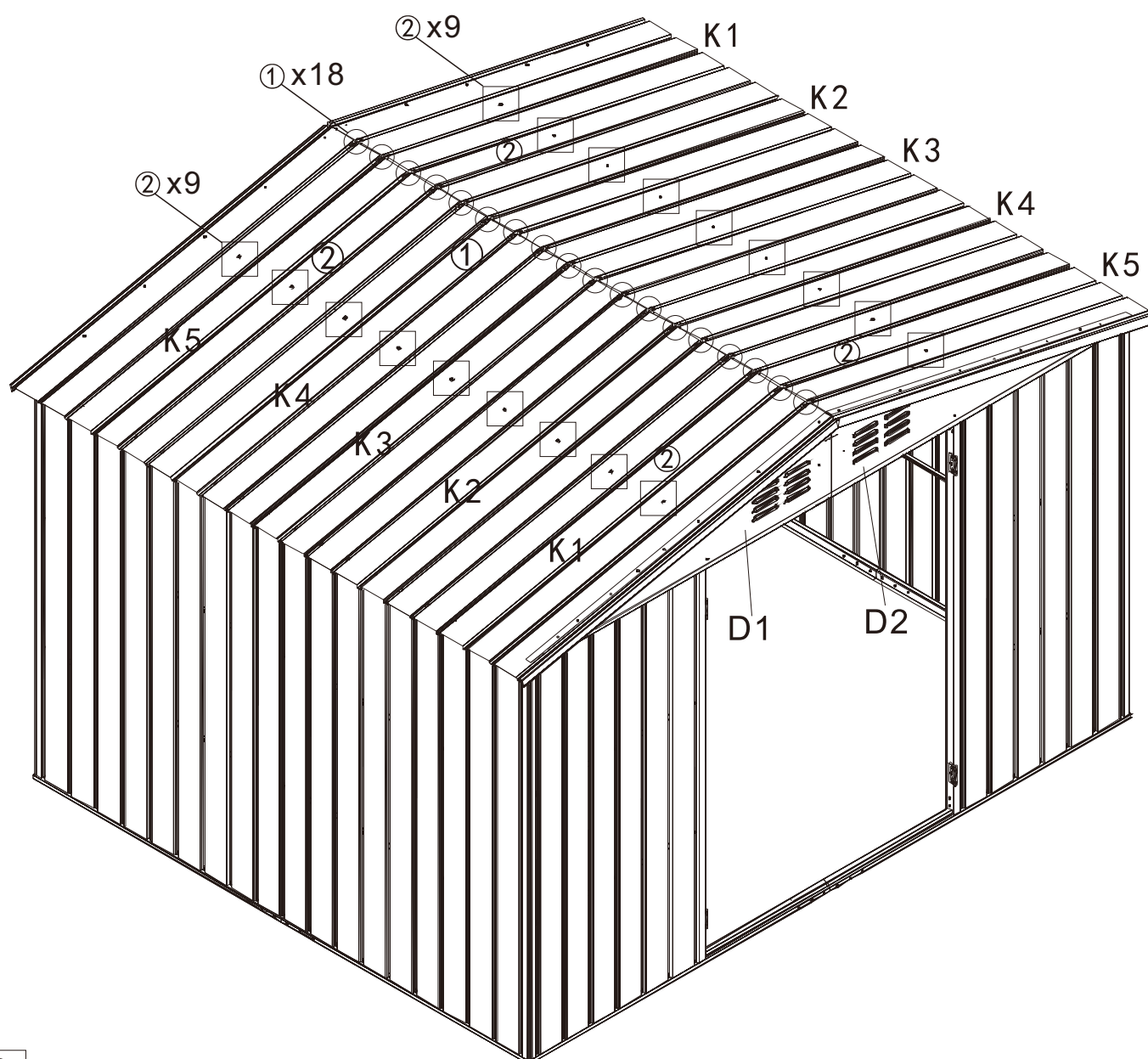
4# (x36)

5# (x18)



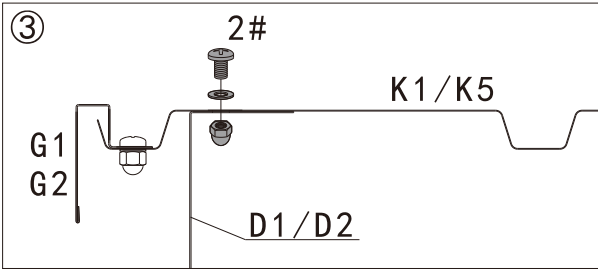
①: Secure the roof panel to the main top beam with 36 self-tapping screws 4# and part #Z, then put on the plastic caps.

②: Part #Z shall be inserted at the gap between roof panels and side top beam, then fix with 18 self-tapping screws #5 and caps to prevent rainwater intrusion.

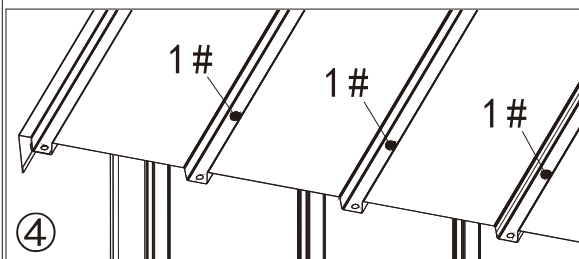
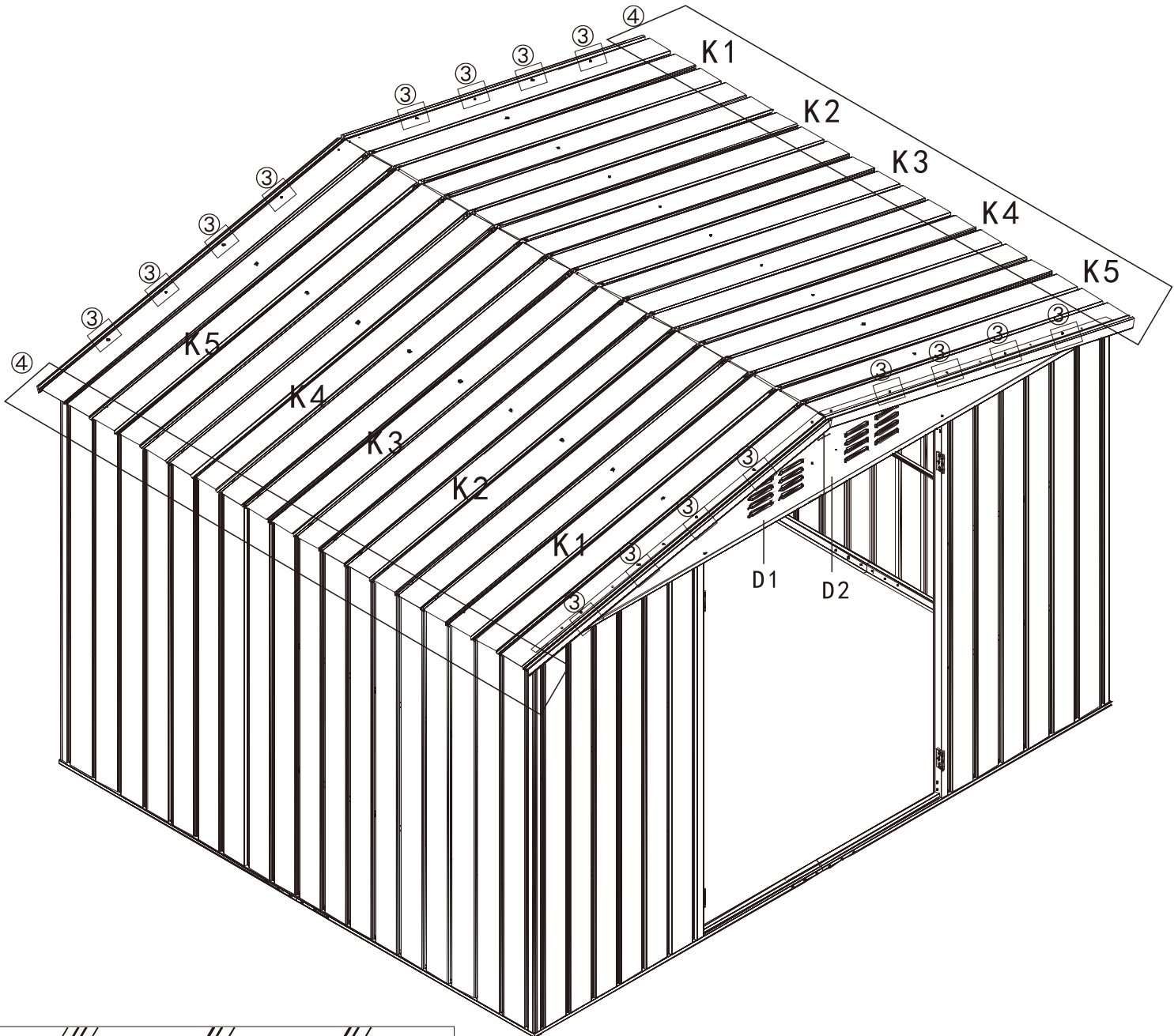


1# x36

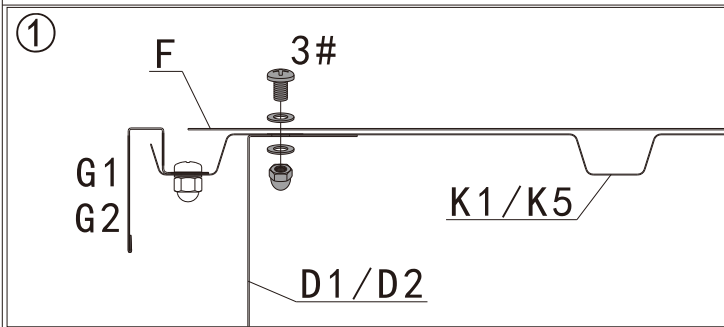
2# x16



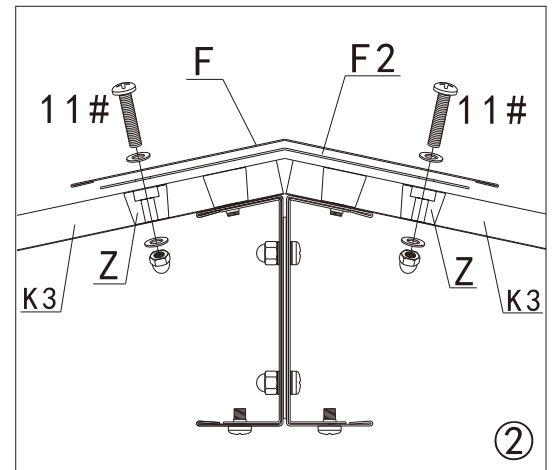
③: The roof panel K1/K5 is fixed with top frame D1/D2 by using 16 bolts 2#, gaskets and nuts.



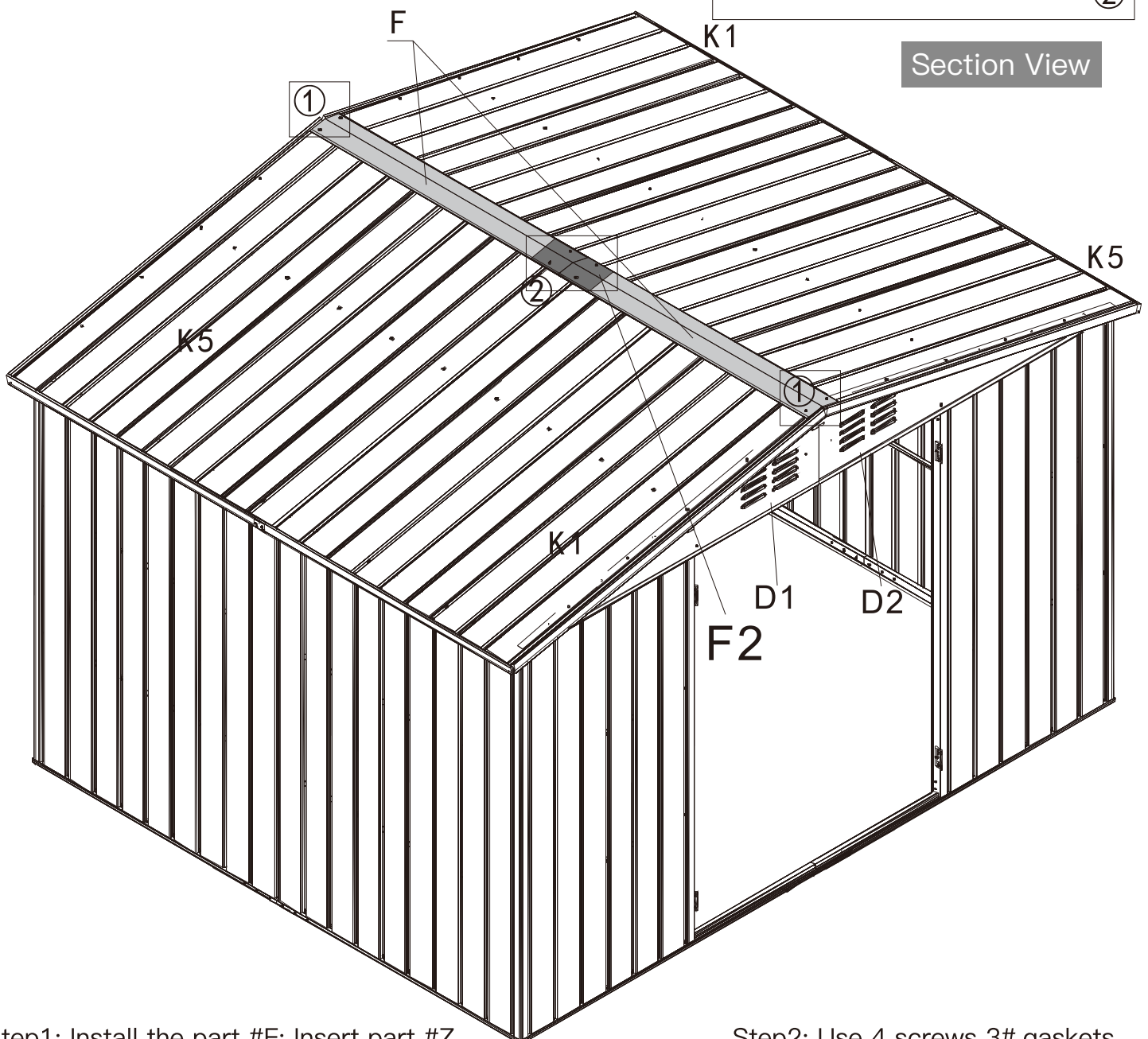
④: The roof panel is fixed to the side top frame(B5,B6) by using 36 self-tapping bolts #1 and gaskets.



Section View

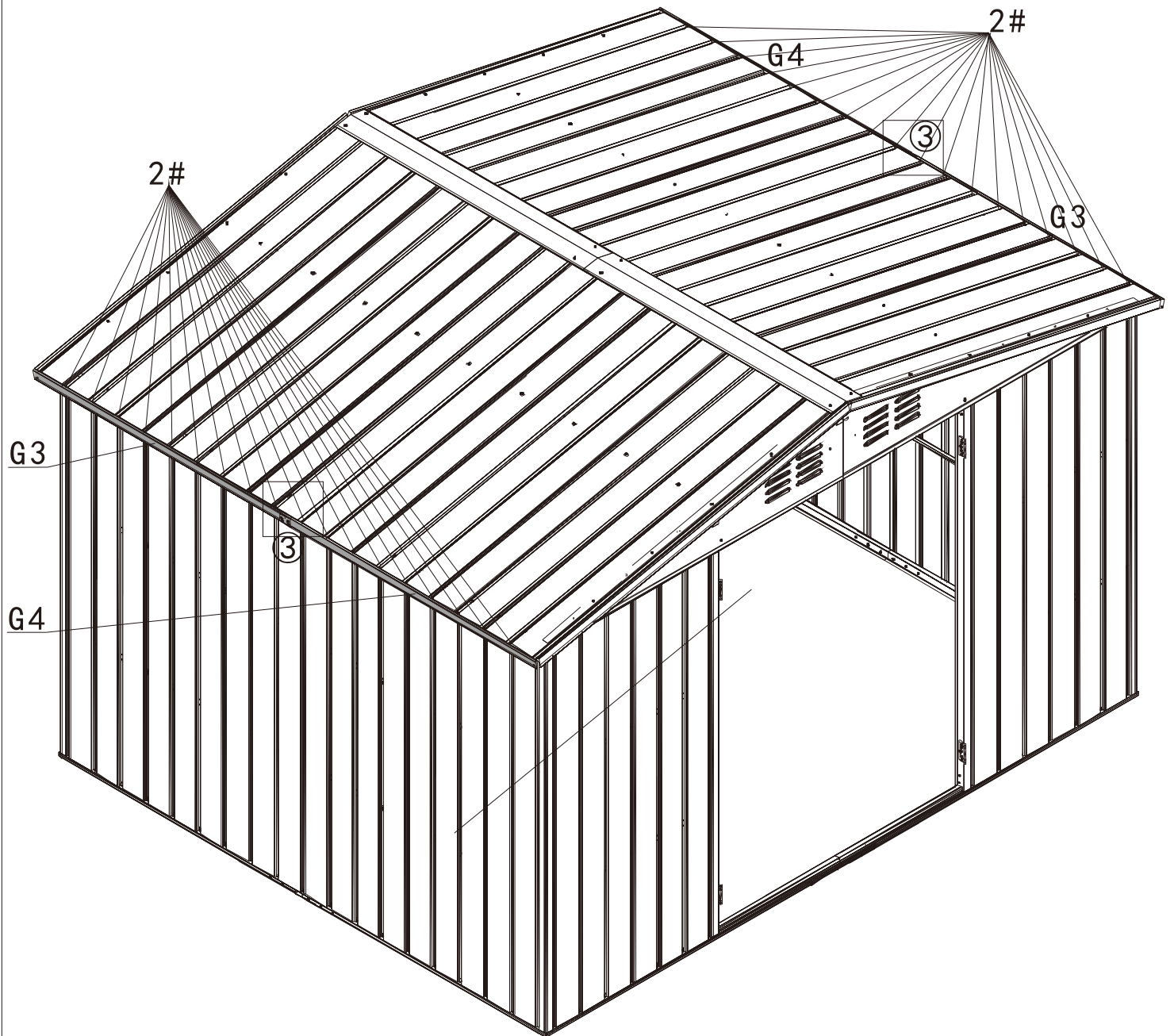


Section View

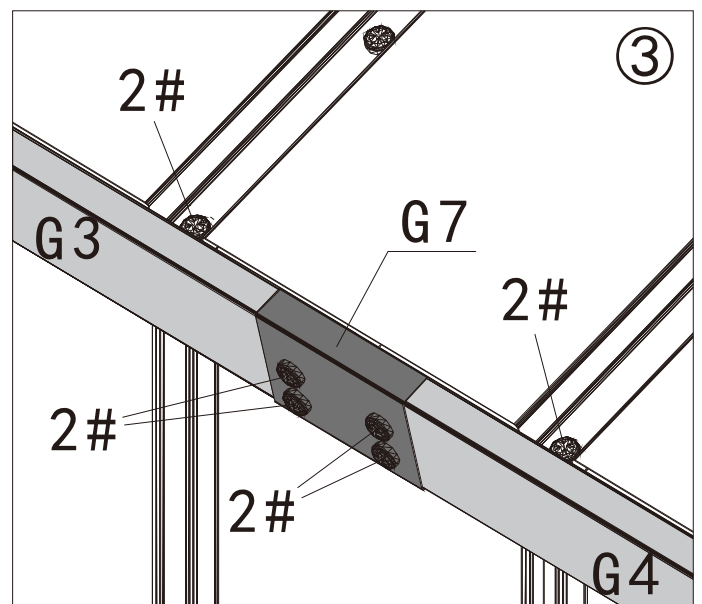


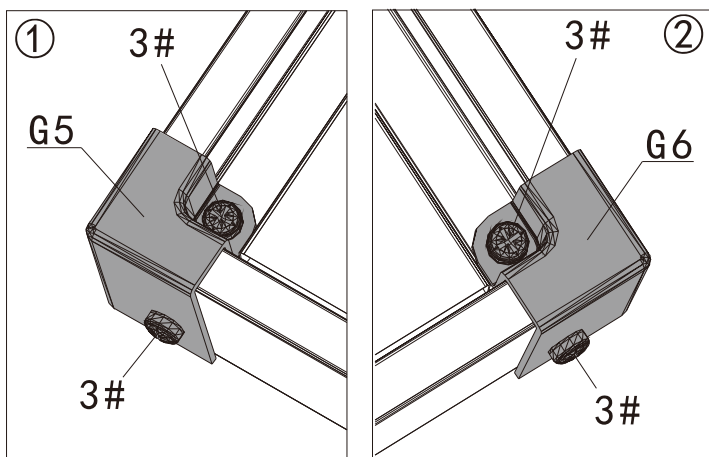
Step1: Install the part #F: Insert part #Z into the top panel groove, use 4 screws 11#, gaskets and nuts to fix part#F2 and part #F on the roof top.
(part #F should cover on part#F2) as shown in ②.

Step2: Use 4 screws 3#,gaskets and nuts to fix the 2 sides of part #F with part #K1/K5 and part #D1/D2 as shown in ①.

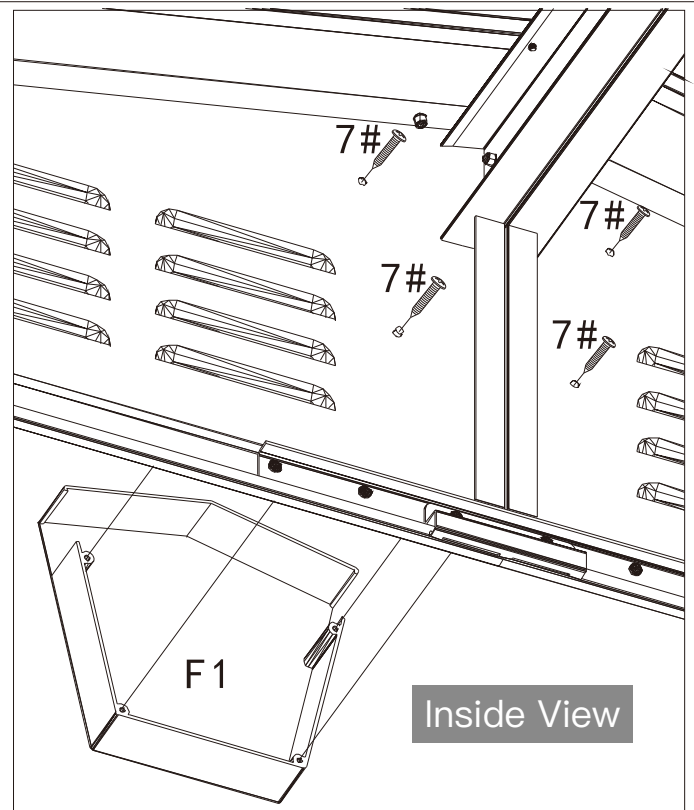


Step1: Use 18 screws 2# gaskets and nuts to fix part #G3 and part#G4 on the cornice of top roof.
Use 4 screws 2#,gaskets and nuts to cover part #G7 on the connection of part #G3 and part#G4 as shown in ③.
Repeat the above producers to assemble the another side.



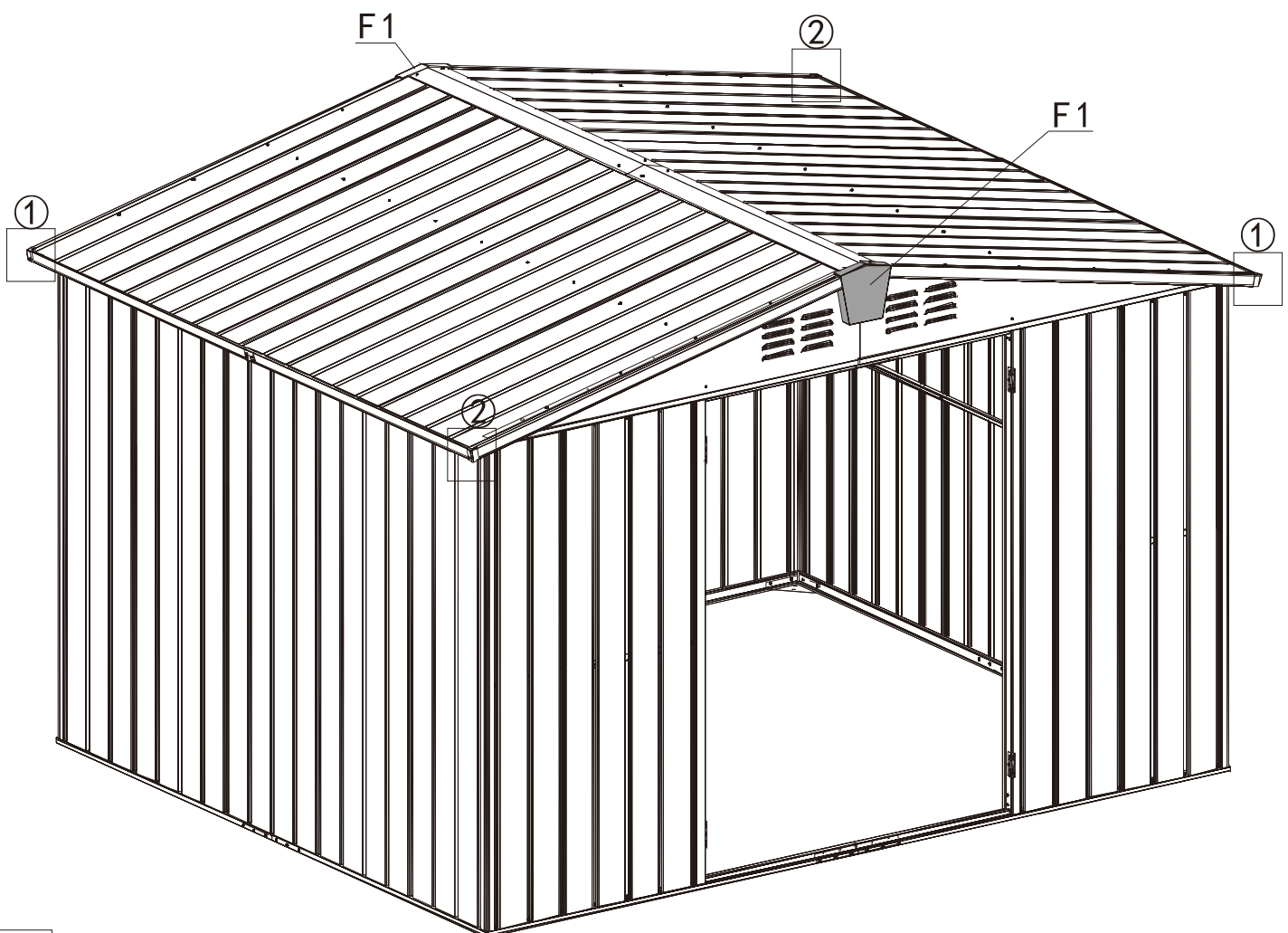


Install the part #G5/G6 with 8 screws 3#, gaskets and nuts as shown in ①/②.



Use 4 screws 7# to install the part #F1 from the inside.

Repeat the above procedure to assemble the another side.



Part 3



M4x6

2# (x24)



M4x8

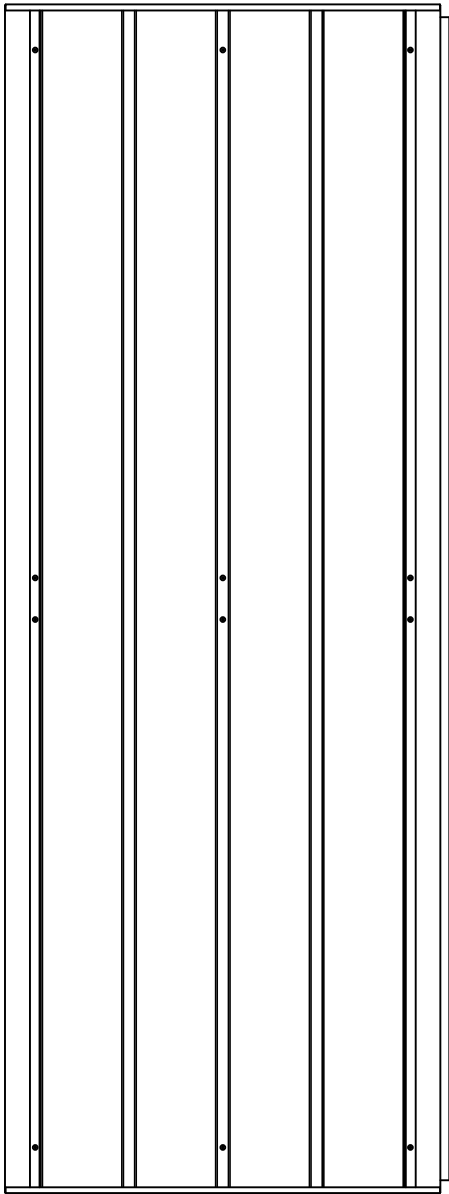
8# (x8)



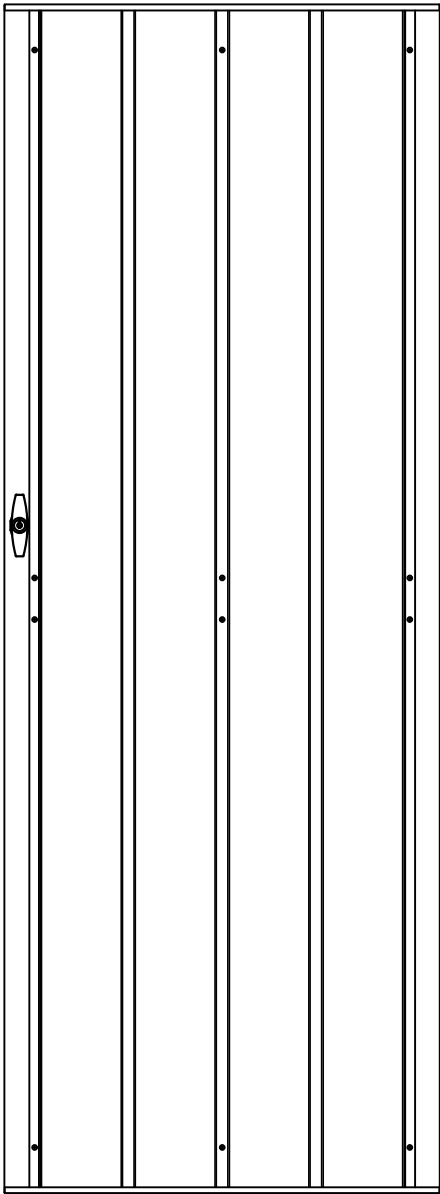
M4x8

10# (x24)

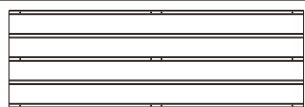
Door assembly



M-1



M-2



M (x1)

M1 (x1)

M2 (x1)

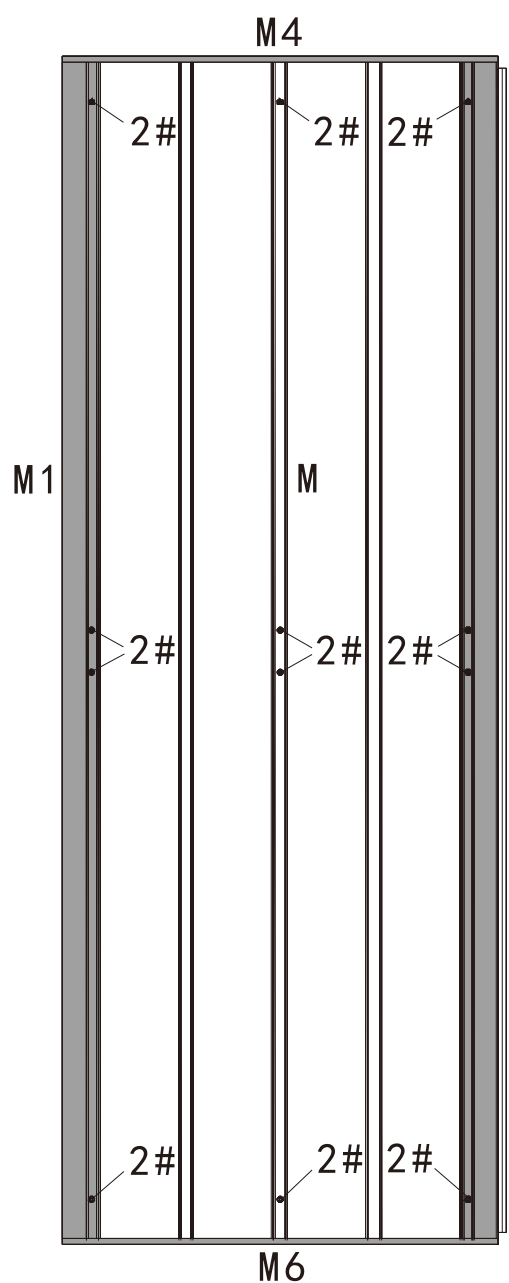
M4 (x1)

M5 (x1)

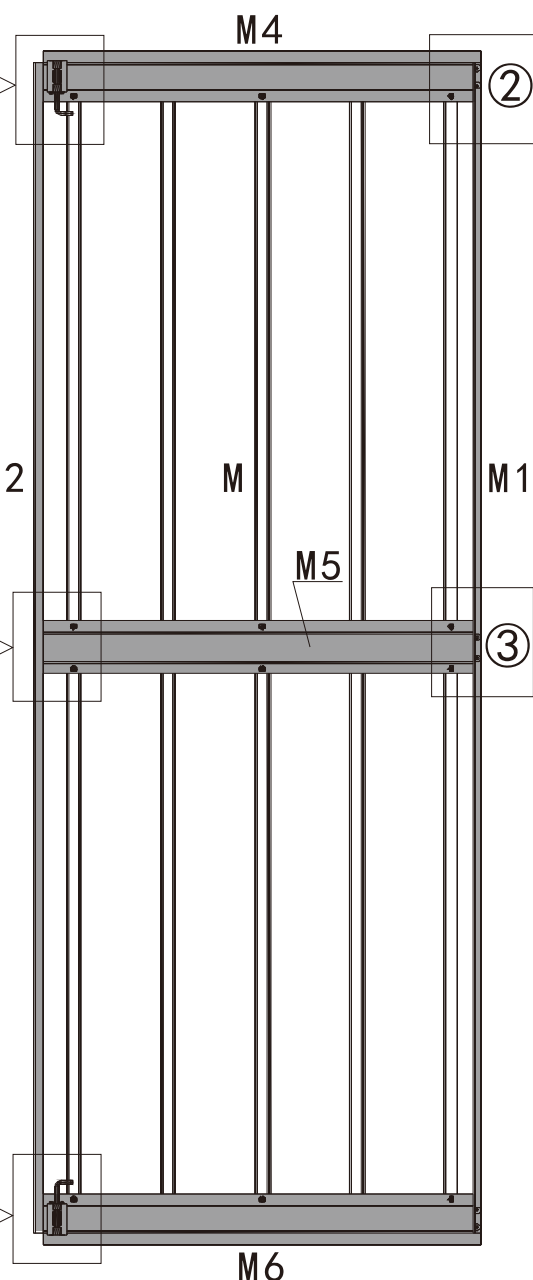
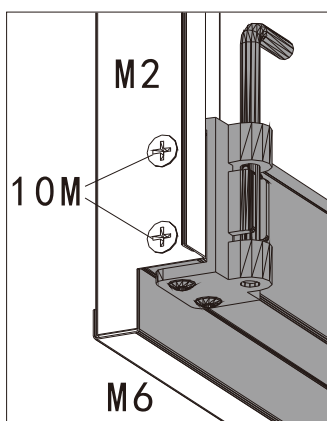
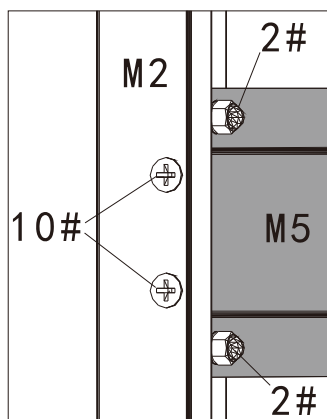
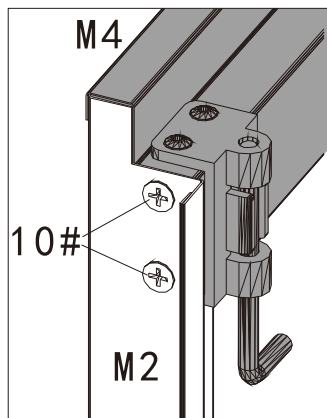
M6 (x1)

2# (x12)

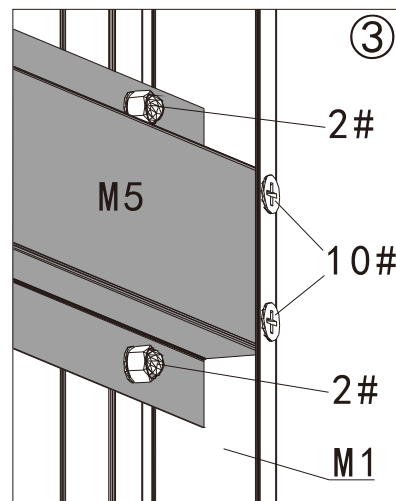
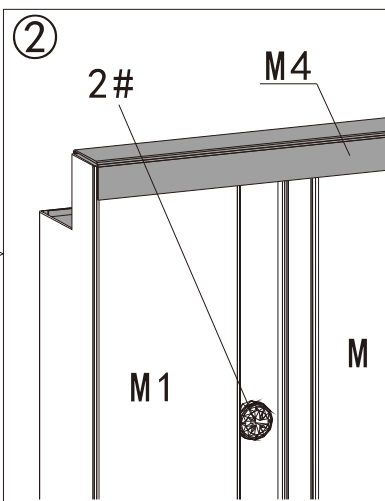
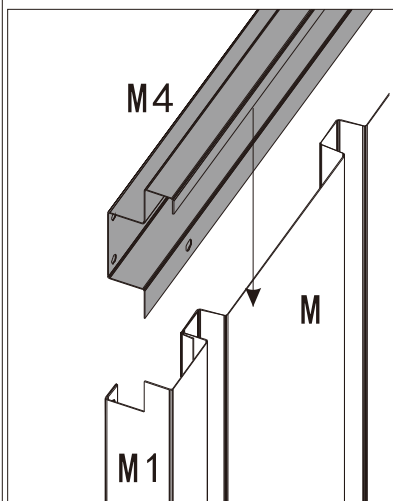
10# (x12)



The front side of left door



The back side of left door



Installation diagram of door panel,
frame and screw

Section View

M4 / M5 / M6

M-1

M1

2#

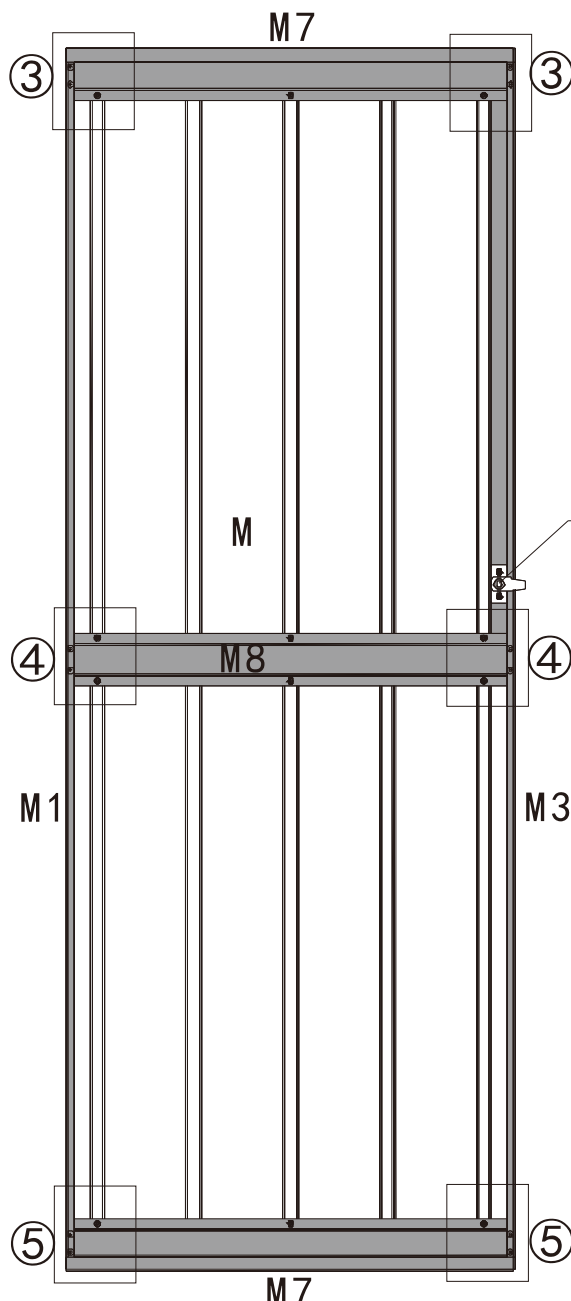
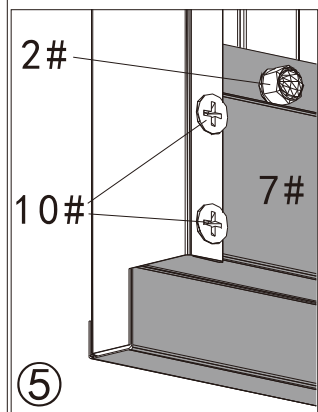
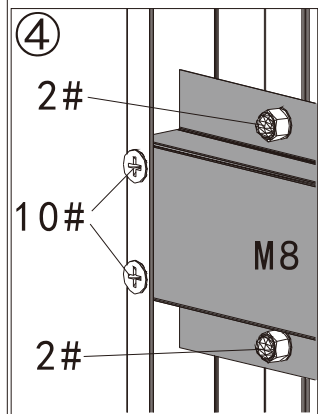
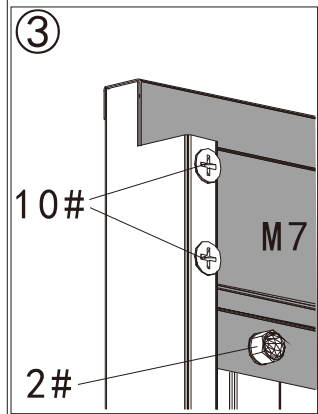
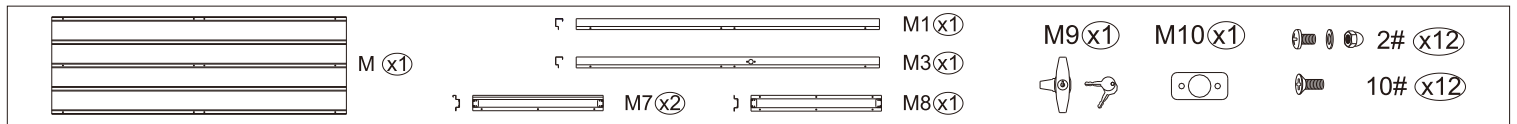
M

2#

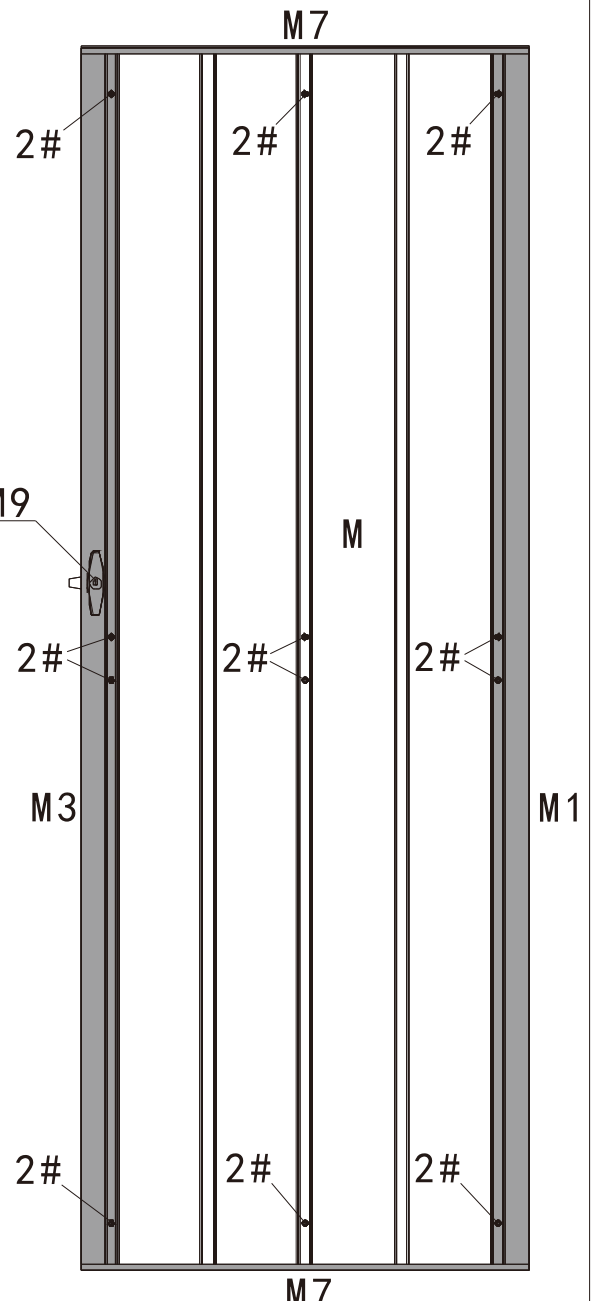
2#

M2

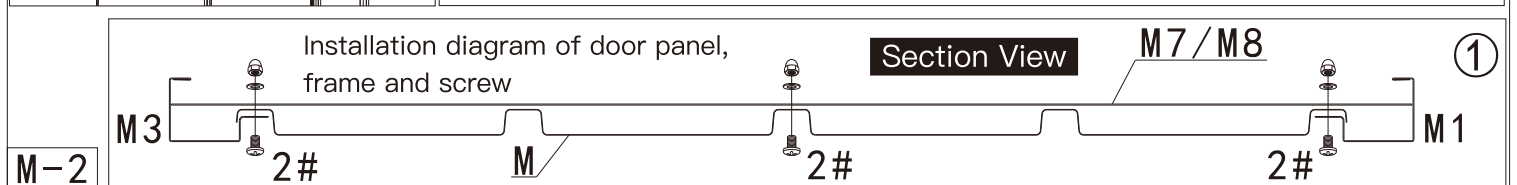
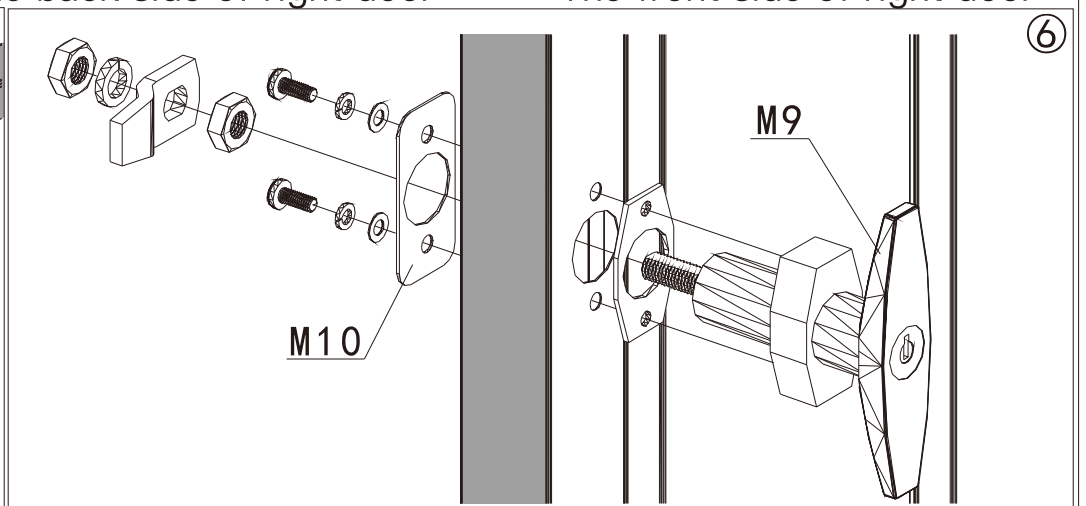
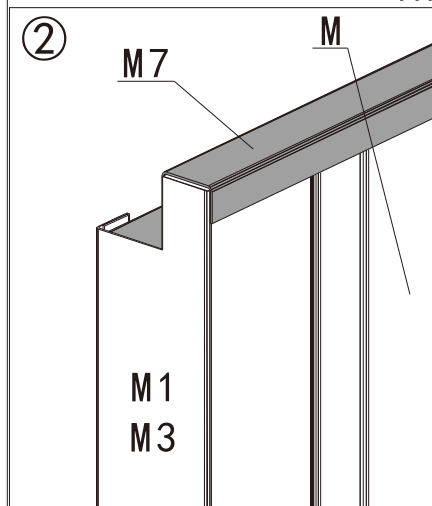
①



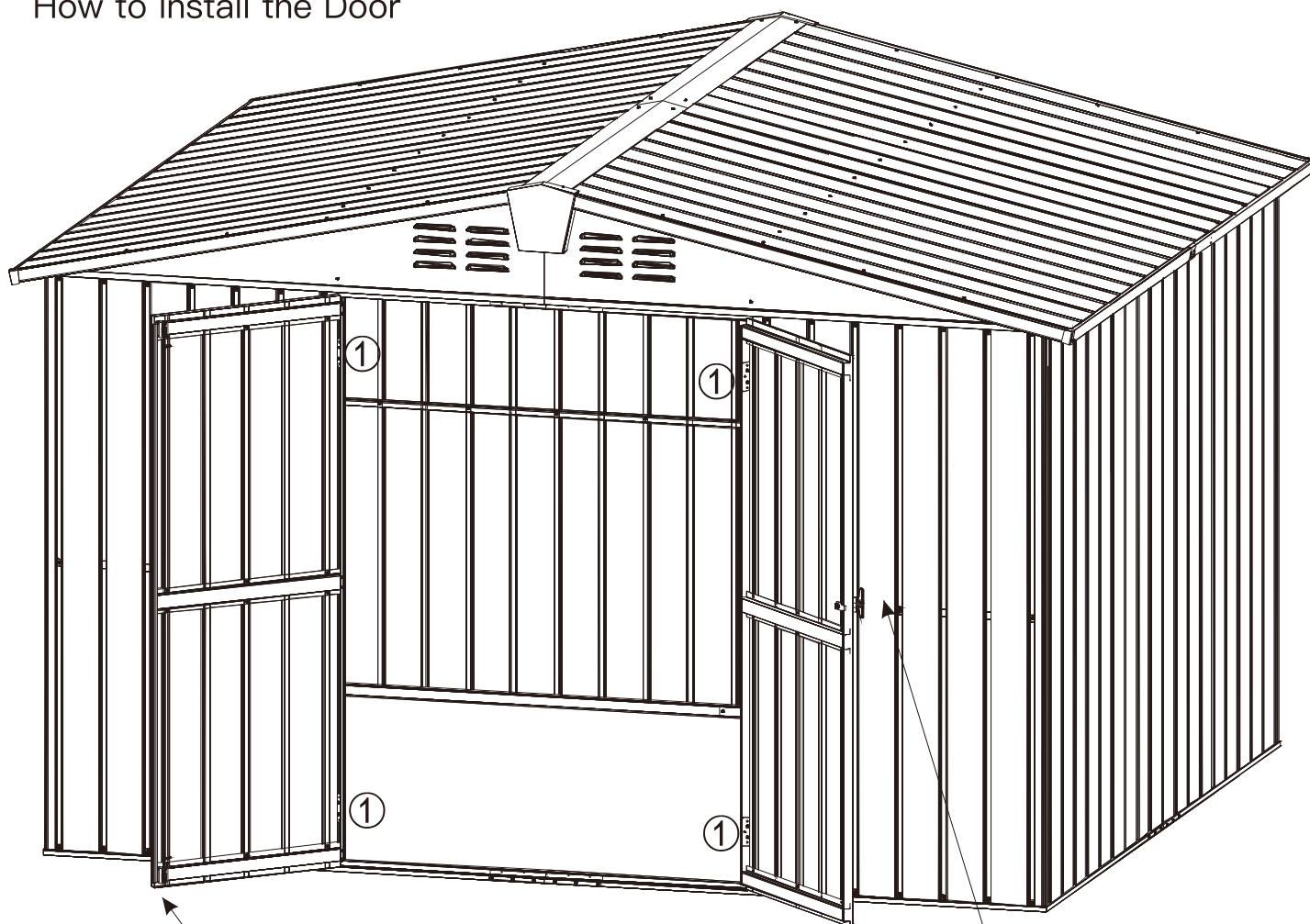
The back side of right door



The front side of right door



How to Install the Door

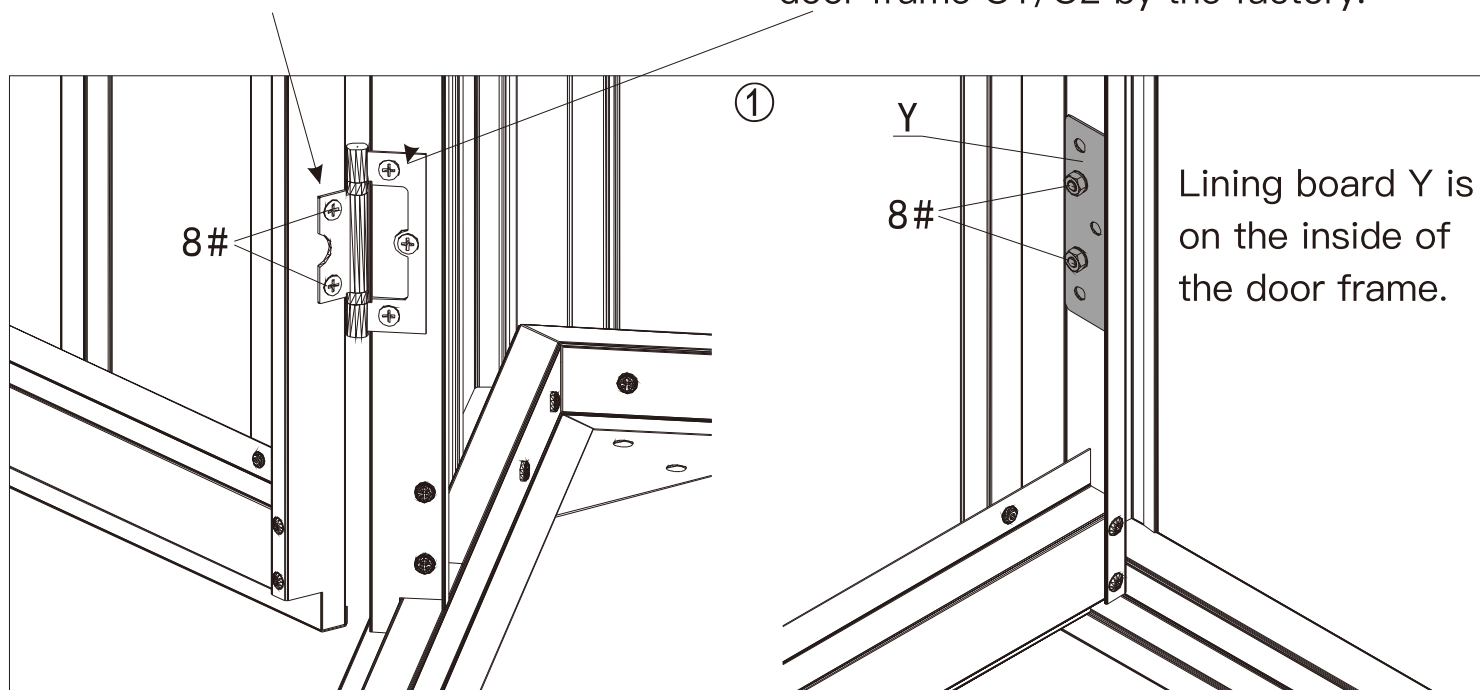


There is a bolt on the left door

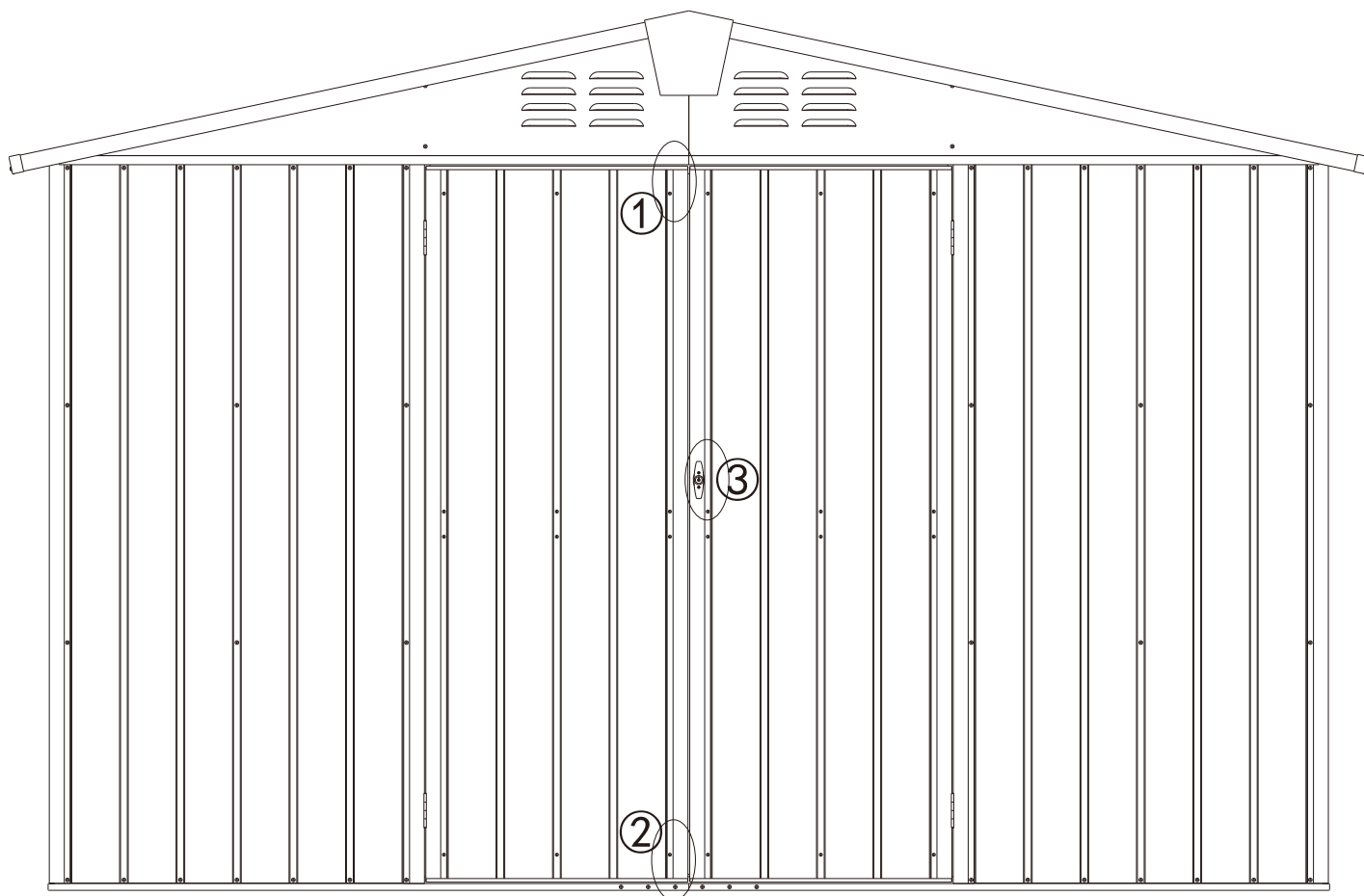
There is a handle on the right door

This section is installed by the user.

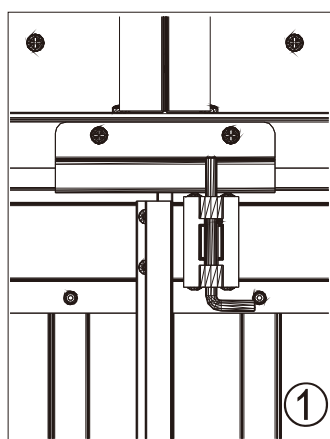
The hinge has been pre-installed on the door frame C1/C2 by the factory.



Lining board Y is on the inside of the door frame.

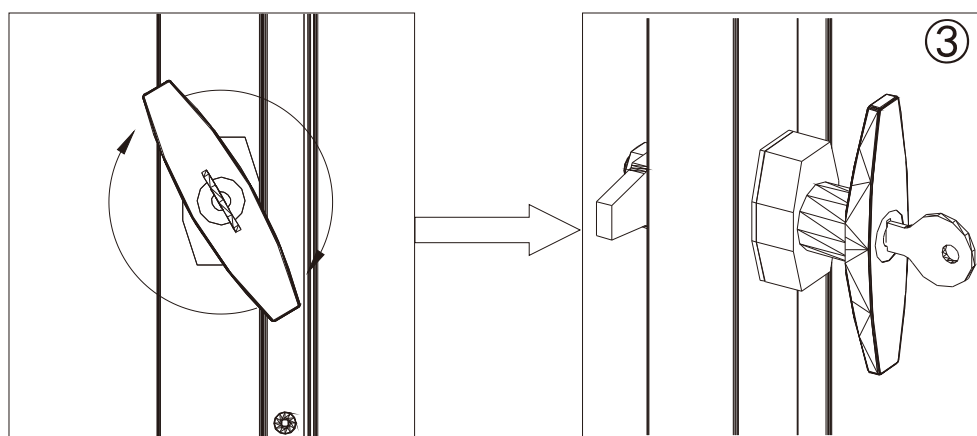
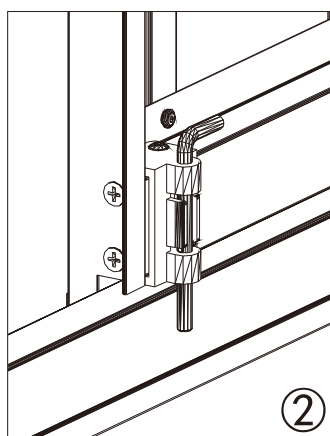


Insert the bolt and lock the left door.



Open the door: insert the key, rotate 180 counterclockwise, and rotate the handle counterclockwise to open the door.

Lock the door: close the door, insert the key, rotate the handle clockwise, then rotate the key 180 clockwise and pull the key out.



Insert the bolt and lock the left door.

Thanks for your purchase.

At domi outdoor living, we believe in our products.

That's why we provide a 12-month warranty and friendly, easy-to-reach after-sales service. So if you have any questions about our product and assembly, please feel free to contact us. We will be here for you.

Support:



After-sales contact email:

service@domioutdoorliving.com

Please tell us your order ID when contact.

Attach photos of damaged part for instant reply.