

ASSEMBLY INSTRUCTIONS

RESIN GARDEN SHED

SKU: T-PS24-0672

Patiowell,
Store
Your
Patio Well

www.patiowell.com



Patiowell
Resin Garden House
Installation Tutorial
[https://www.patiowell.com/
pages/video-T-PS24-0672](https://www.patiowell.com/pages/video-T-PS24-0672)

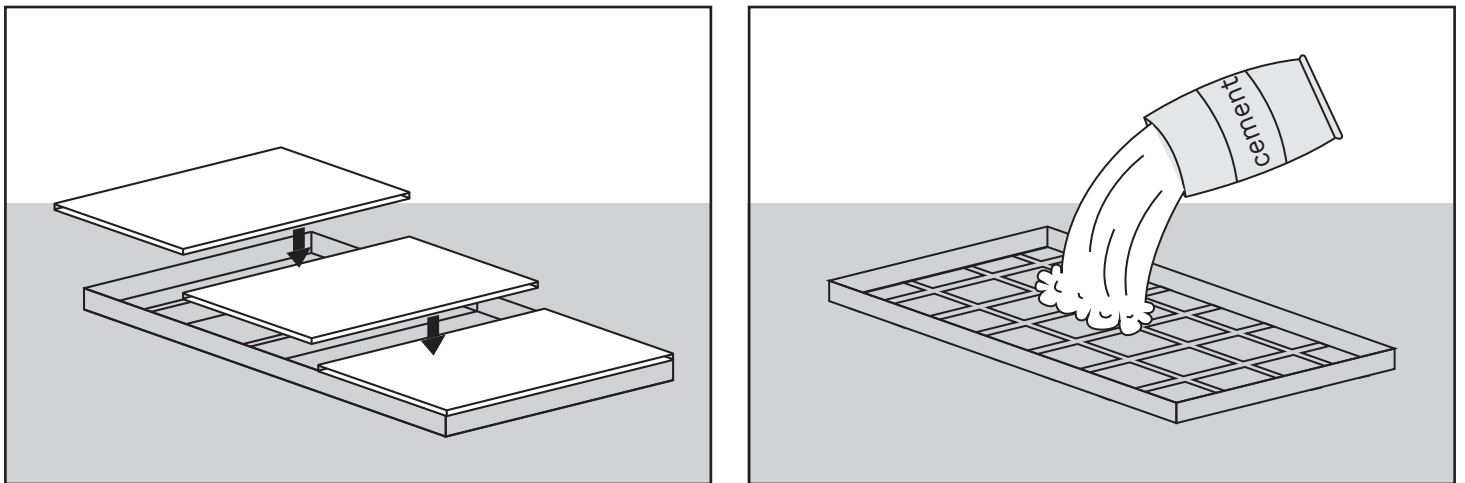
 saleservice@patiowell.com

SITE PREPARATION

Level the ground surface.



Recommendation: Construct a wooden or concrete base as a foundation.



BEFORE STARTING ASSEMBLY

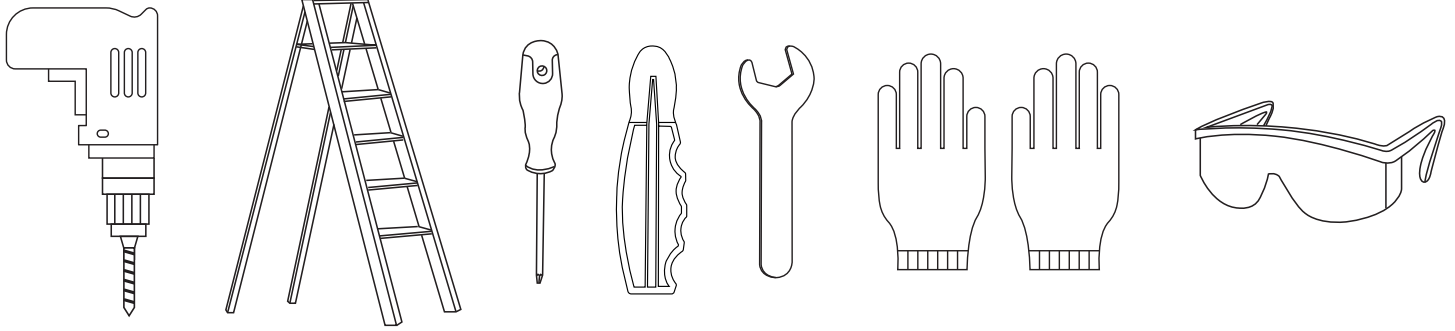
Remove all of the pieces from the 4 packages and spread them out on the ground. Before installation, please check the type and quantity of parts first.

It is recommended to use a clean work surface to spread the parts out and for pre-assembly steps. Review all instructions before you begin, continue to refer to instructions during assembly.

Be sure to follow all steps thoroughly.

Please prepare these components in advance at the beginning of each stage.

REQUIRED TOOLS



CAUTION

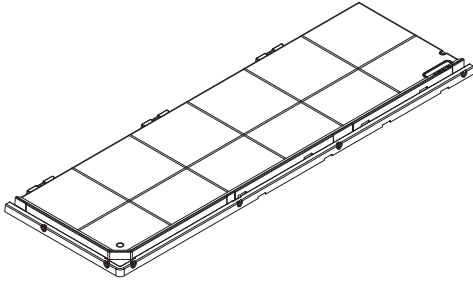
Some parts have steel edges. Please be careful when handling components. Always wear work gloves, eye protection and long sleeves when assembling or performing any maintenance on your shed. Do not attempt assembly on days with strong winds or low temperatures.



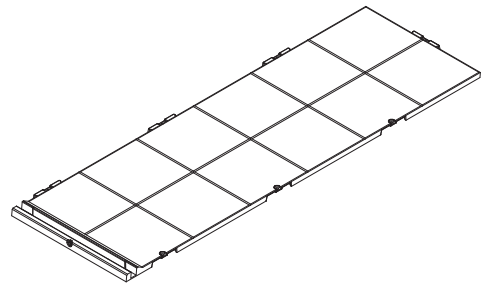
Requires two people and takes 1-2 hours for Installation.
Recommended to wear gloves to avoid scratches.
Please read the manual carefully before installation.

**DO NOT RETURN YOUR UNIT
TO THE STORE**
Contact us first
saleservice@patiowell.com

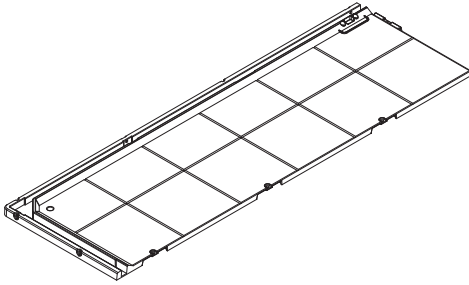
FLOOR PARTS



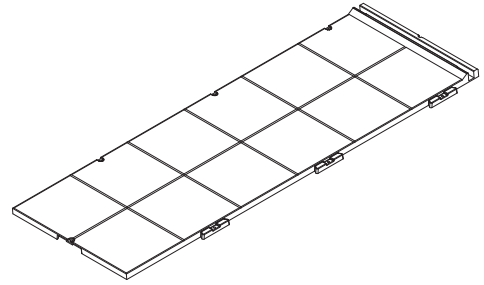
A1 X2



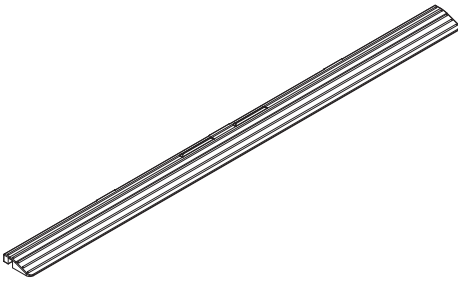
A2 X6



A3 X2

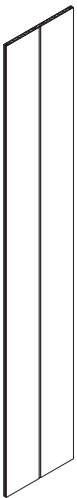


A4 X6



A5 X1

WALL PARTS



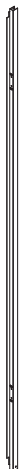
B1 X2



BJ1 X4




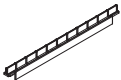
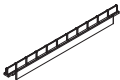
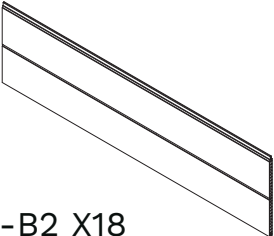
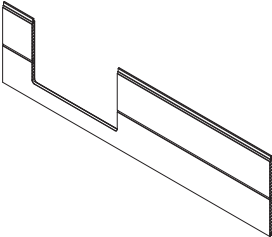
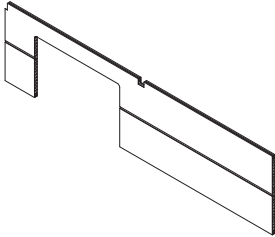
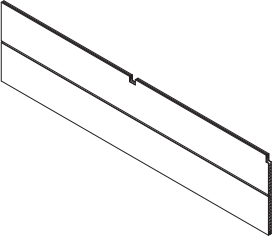
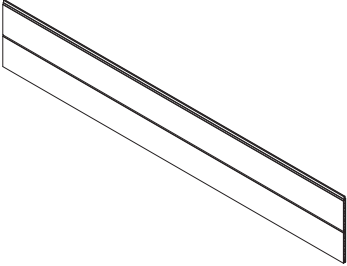


DK-1 X1

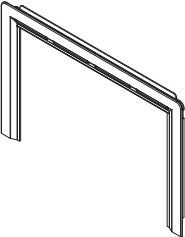
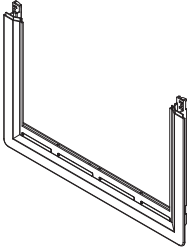
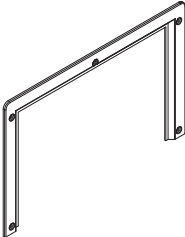
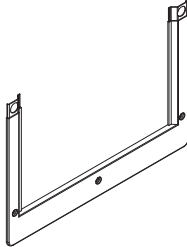
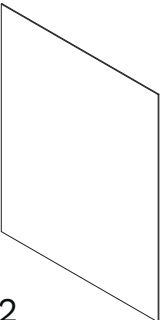


DK-2 X1

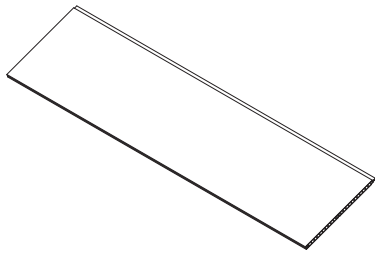
WALL PARTS

			
B1-1 X7	BJ2 X2	B1-2 X1	B1-4 X1
			
		B1-3 X1	8-B2 X18
			
8-B3 X2		8-B4 X2	
			
8-B6 X2		B5 X6	

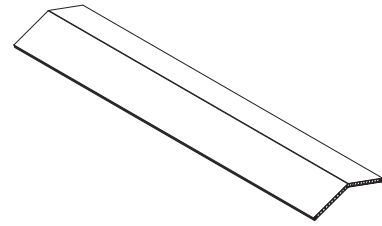
WINDOW PARTS

			
W1 X2	W2 X2	W4 X2	W5 X2
			
W3 X2			

ROOF PARTS



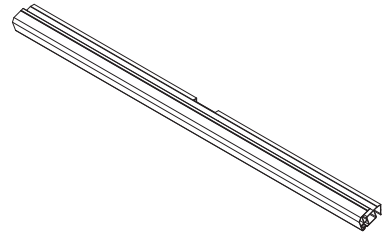
8-E1 X12



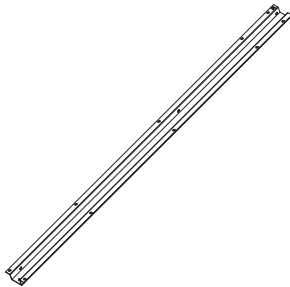
8-E2 X2



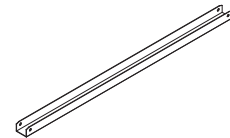
E3 X4



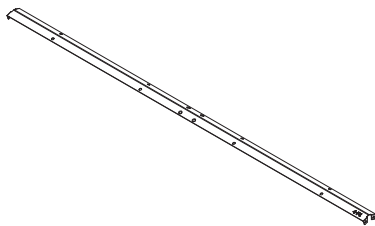
8-E4 X2



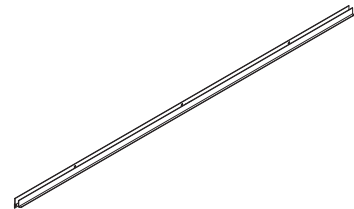
F1 X6



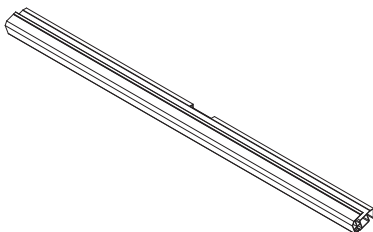
F2 X3



8-F4 X2



DK-3 X1

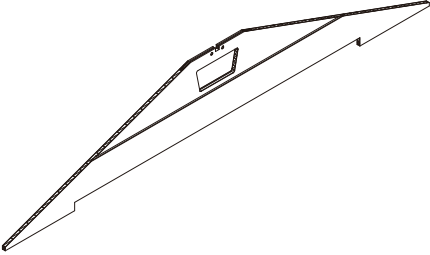
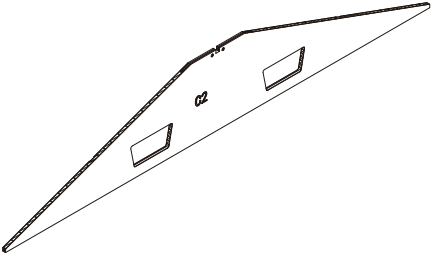





8-E11 X2









E12 X2

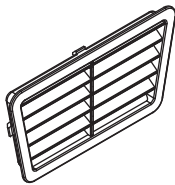


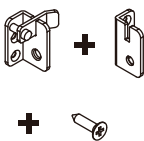




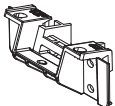




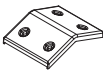


ROOF PARTS

 <p>C1 X1</p>		 <p>C2 X1</p>	
 <p>F3 X3</p>	 <p>F5 X6</p>	 <p>C3 X2</p>	


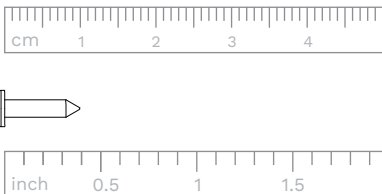
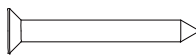
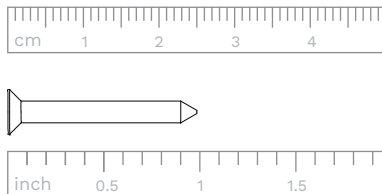
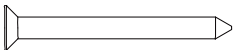
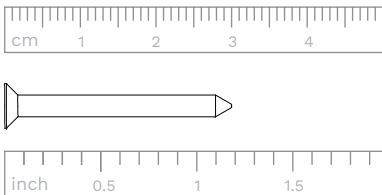
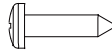
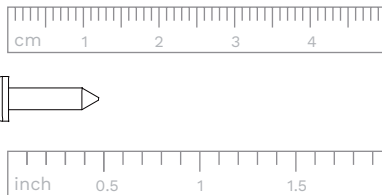

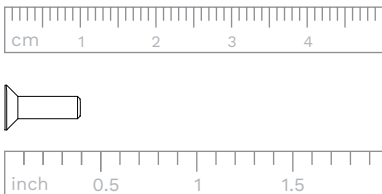
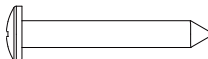
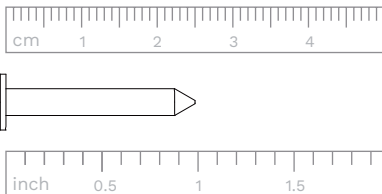
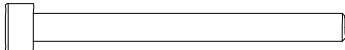
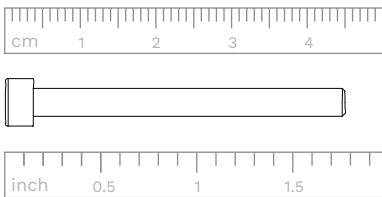
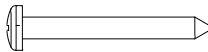
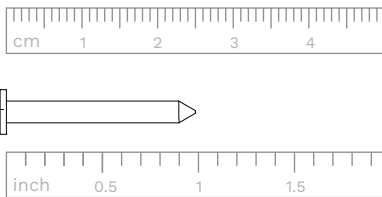
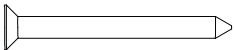
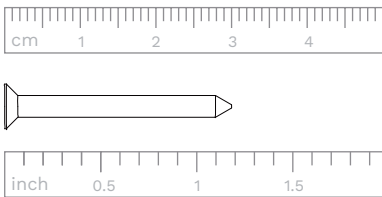
DOOR PARTS

 <p>D1 X2</p>	 <p>D2 X2</p>	 <p>DB-2 X2</p>	 <p>DB-3 X1</p>
 <p>DB-4 X1</p>	 <p>DB-1 X4</p>		

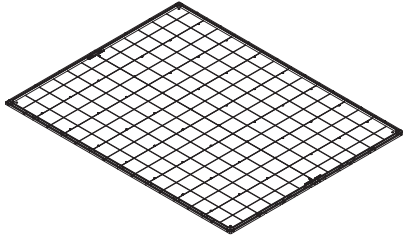
ACCESSORIES

 <p>C4 X3</p>	 <p>A6 X2</p>	 <p>D1-3 X2</p>	 <p>D1-2 X1</p>
 <p>E5 X4</p>	 <p>E6 X2</p>	 <p>E7 X4</p>	 <p>E8 X4</p>
 <p>E9 X2</p>	 <p>DB-5 X4</p>	 <p>DB-6 X1</p>	 <p>DB-7 X1</p>
 <p>E10 X2</p>	 <p>E13 X1</p>	 <p>M4 X20+2</p>	 <p>M5 X18+1</p>

SCREW

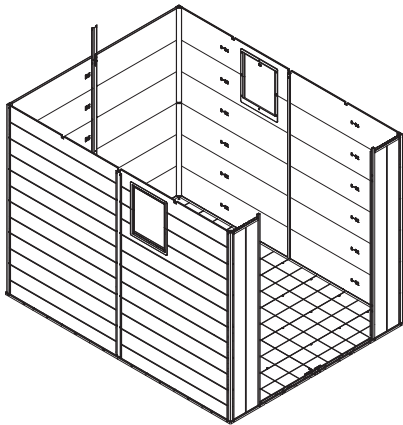
 <p>50+2 pcs</p>  <p>S1 M5*10</p>	 <p>48+2 pcs</p>  <p>S2 M3.9*25</p>
 <p>102+5 pcs</p>  <p>S3 M3.9*30</p>	 <p>293+5 pcs</p>  <p>S4 M4-12</p>
 <p>20+2 pcs</p>  <p>S5 M4*10</p>	 <p>10+1 pcs</p>  <p>S7 M5*25</p>
 <p>18+1 pcs</p>  <p>S8 M5*45</p>	 <p>4 pcs</p>  <p>S9 M4*25</p>
 <p>16+1 pcs</p>  <p>S10 M4*30</p>	

CONTENTS



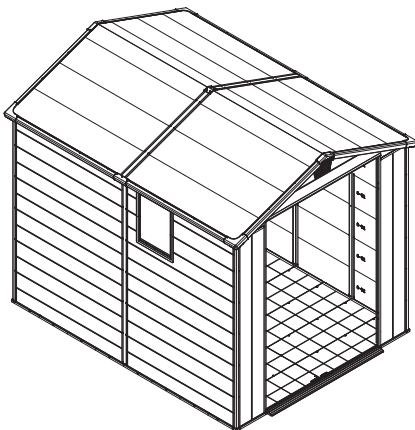
Floor Part Instruction

11-19
(page)



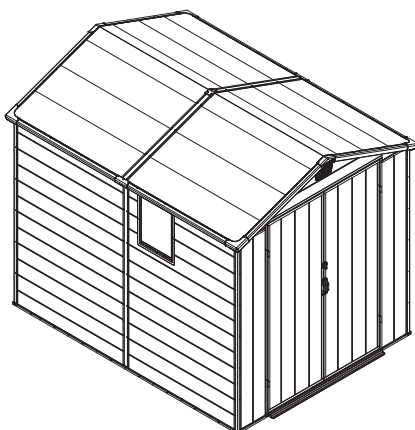
Wall Part Instruction

19-35
(page)



Roof Part Instruction

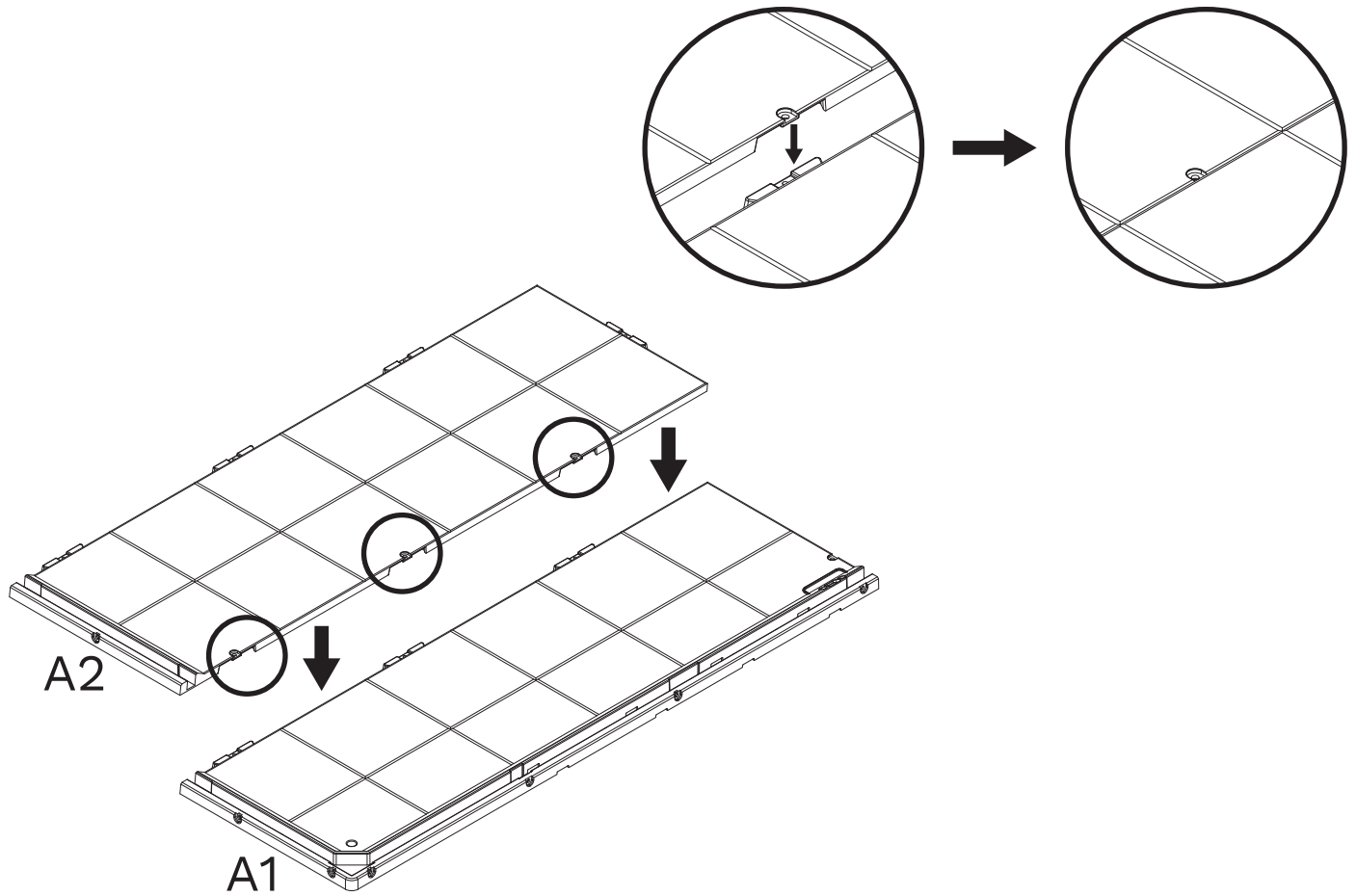
36-62
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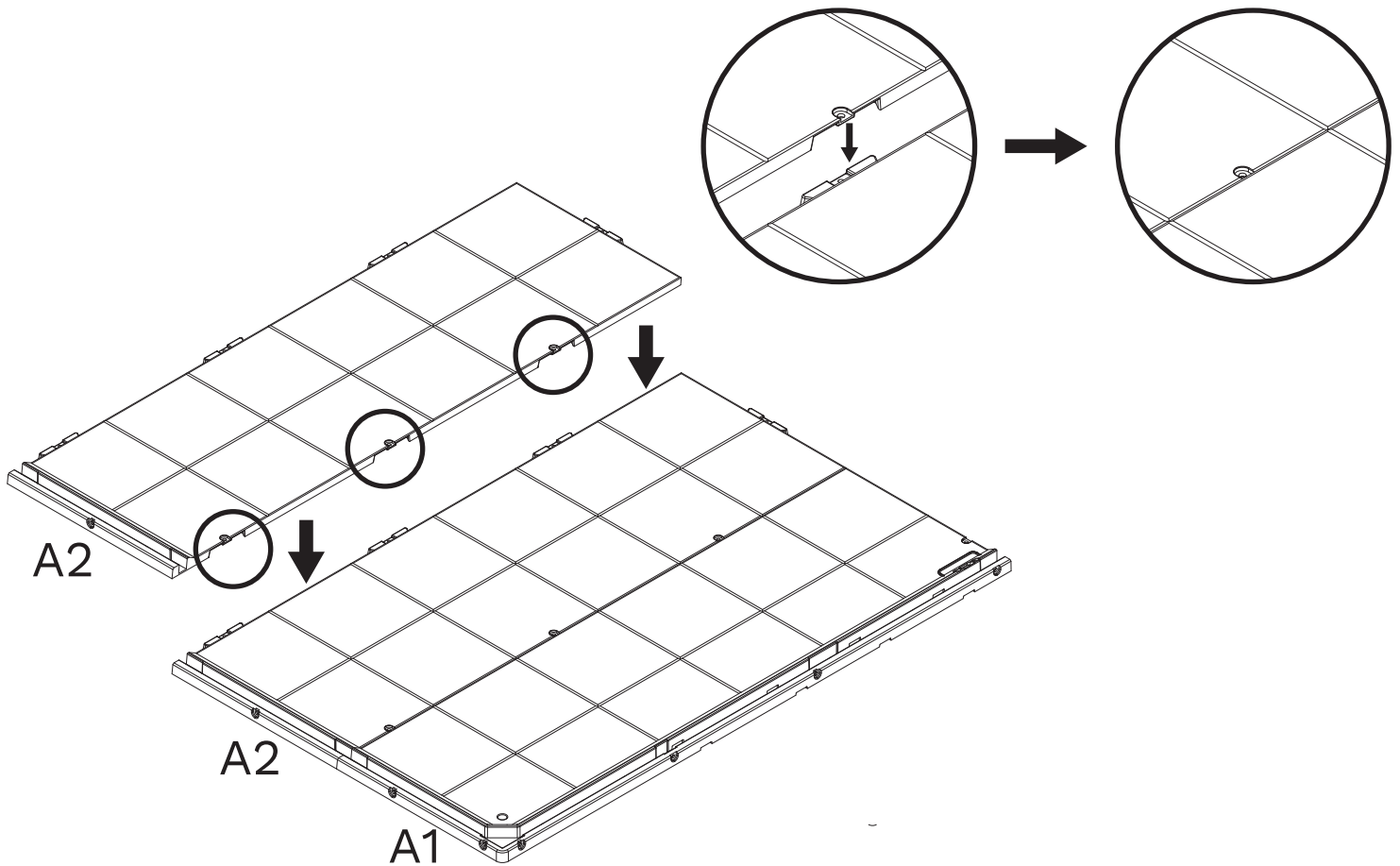
Door Part Instruction

62-66
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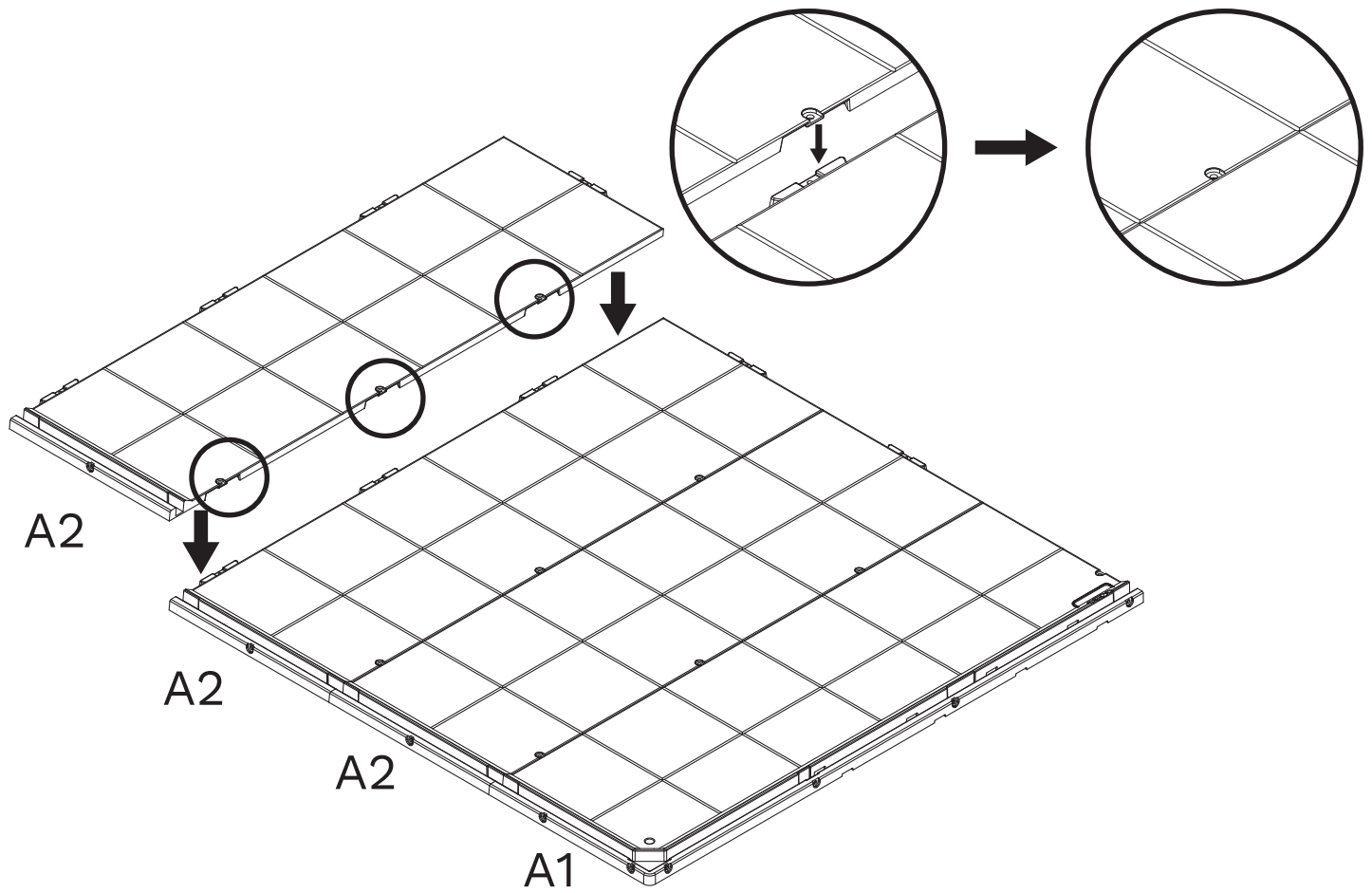
STEP 1



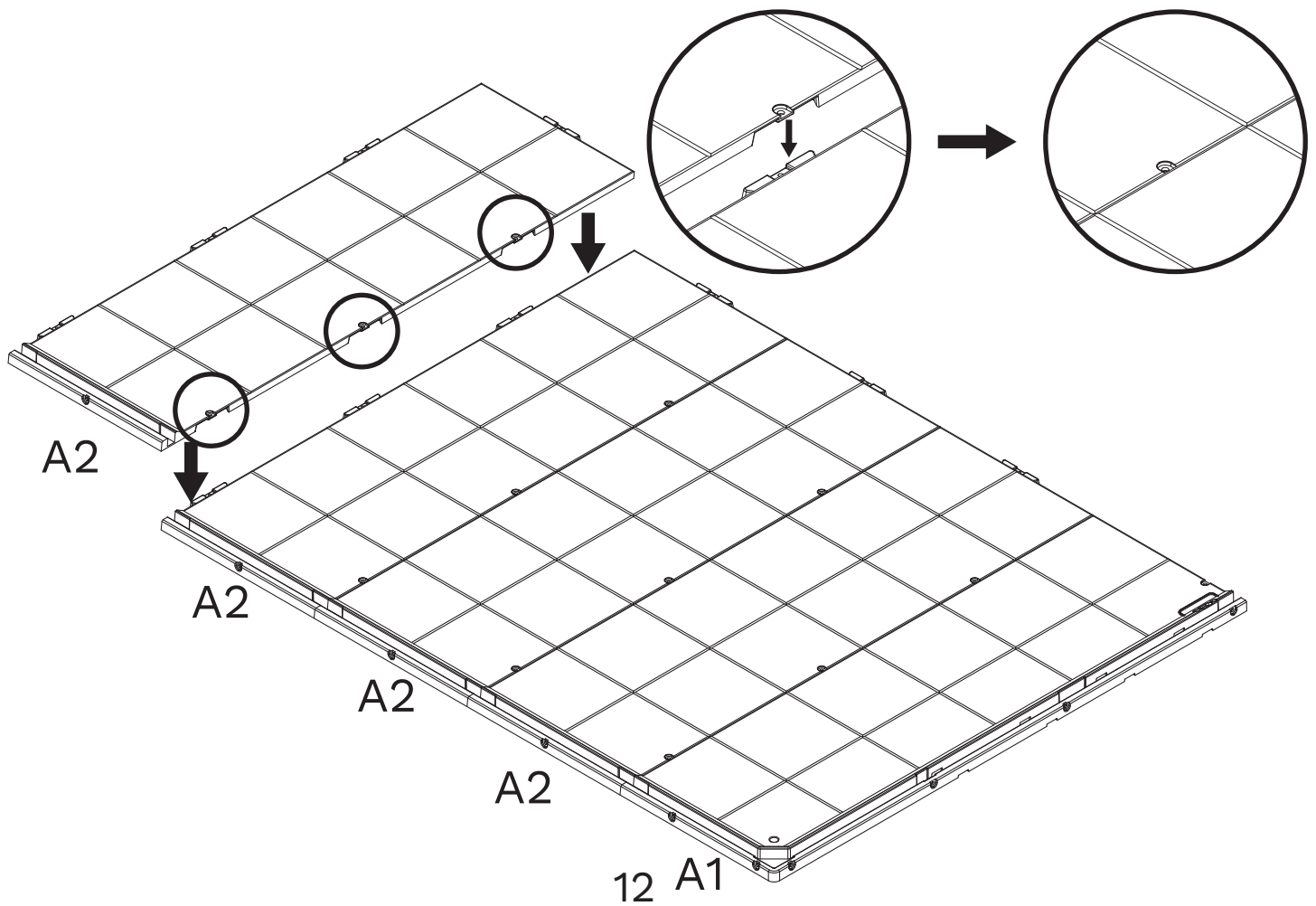
STEP 2



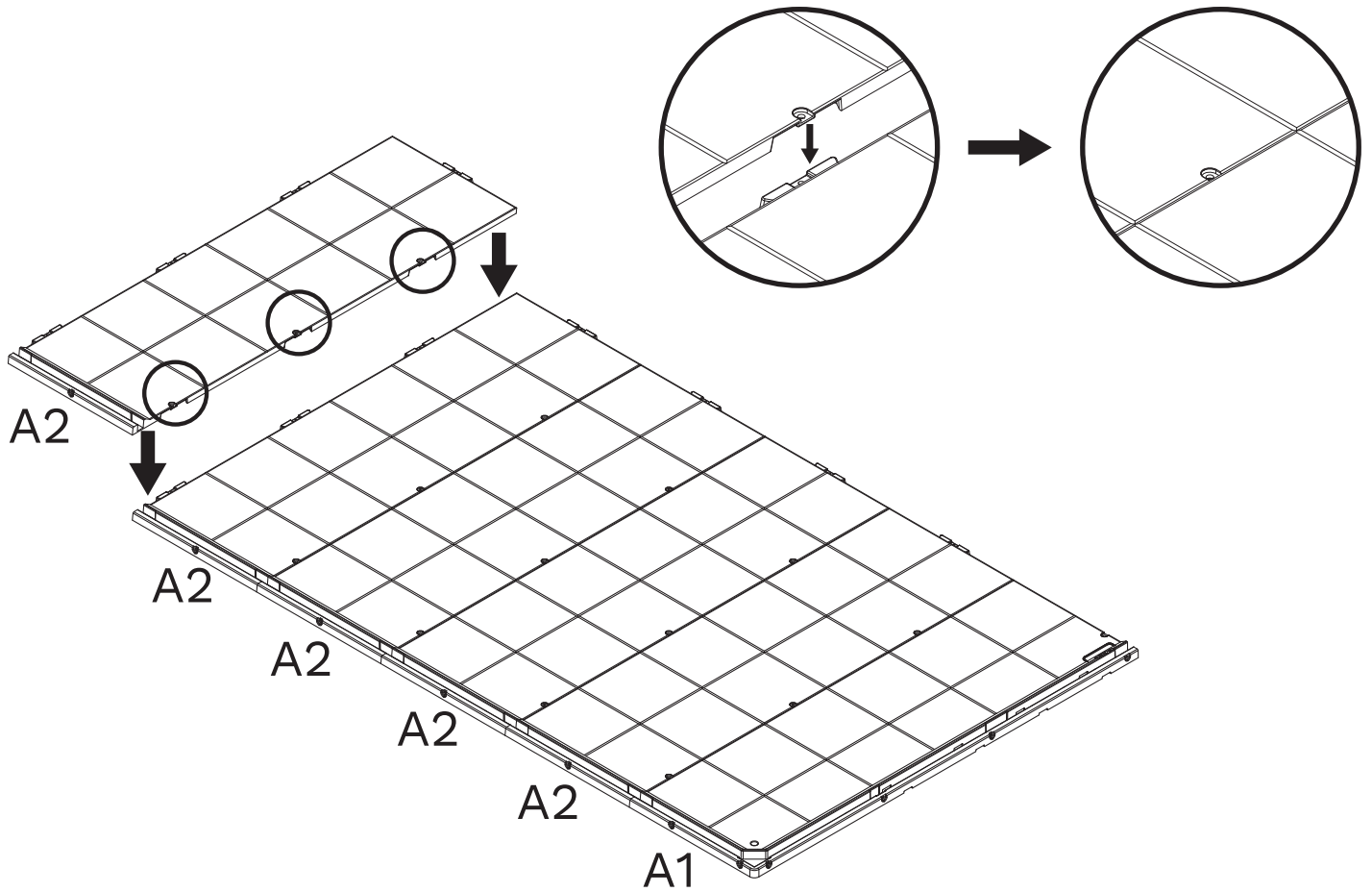
STEP 3



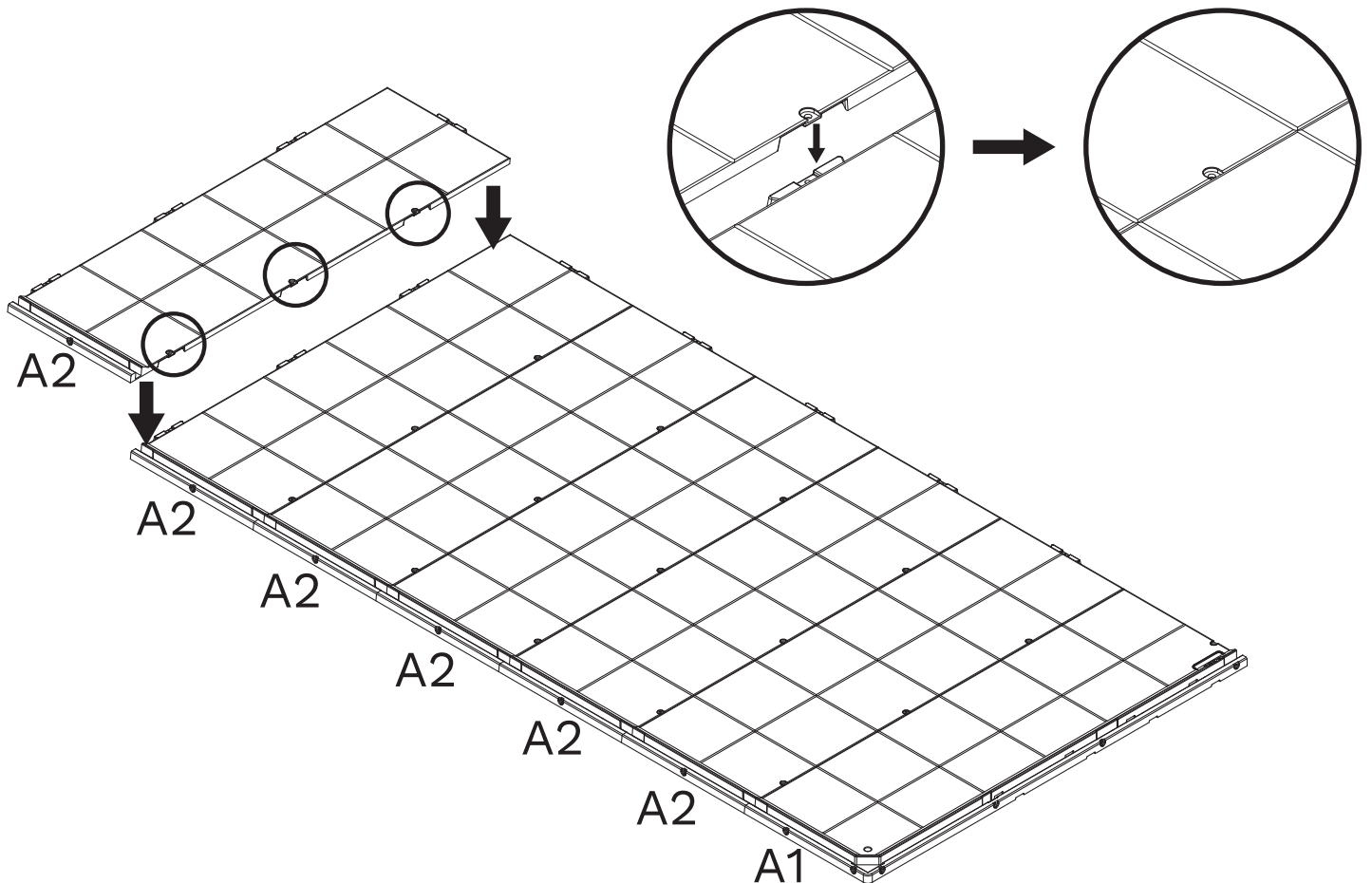
STEP 4



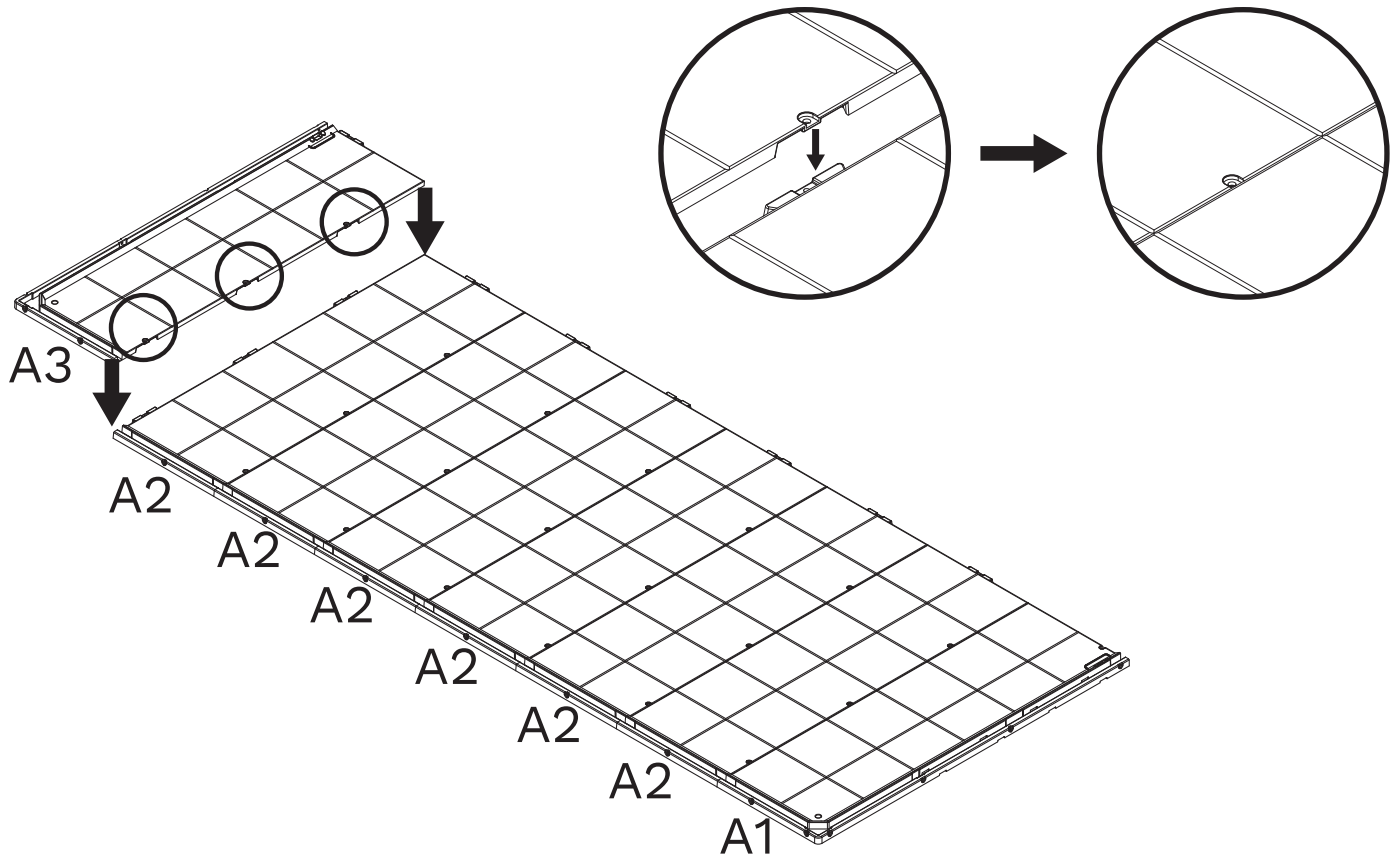
STEP 5



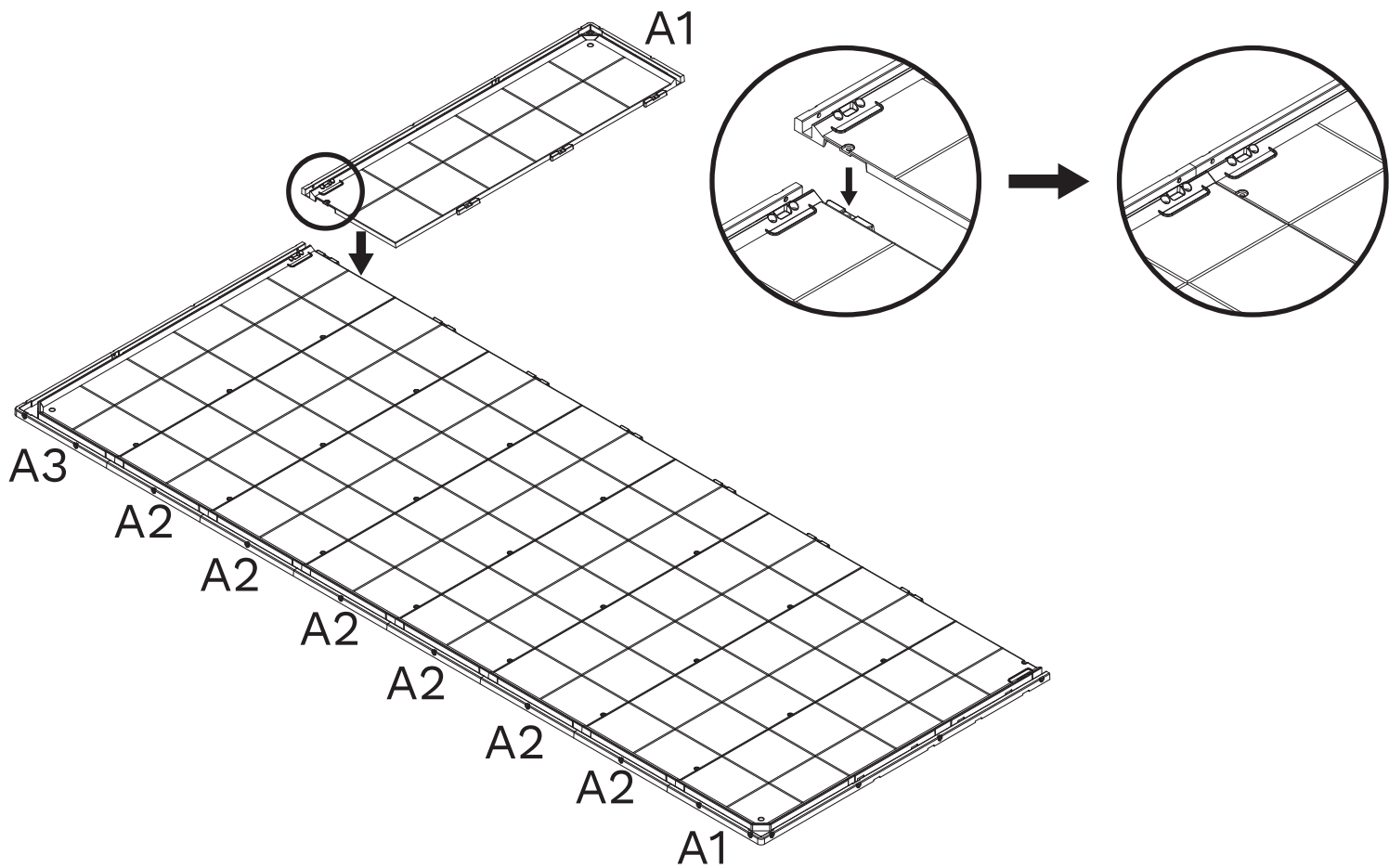
STEP 6



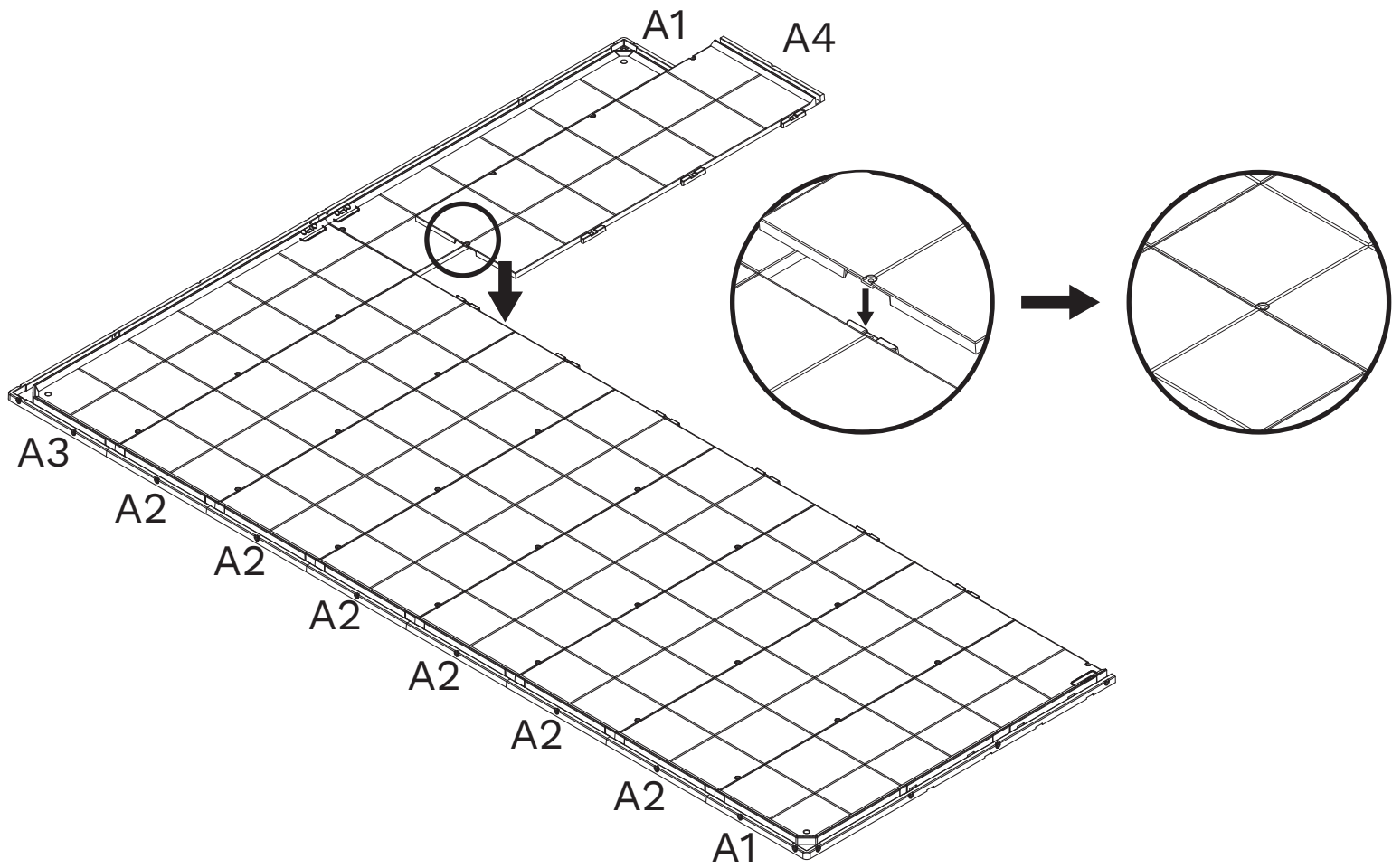
STEP 7



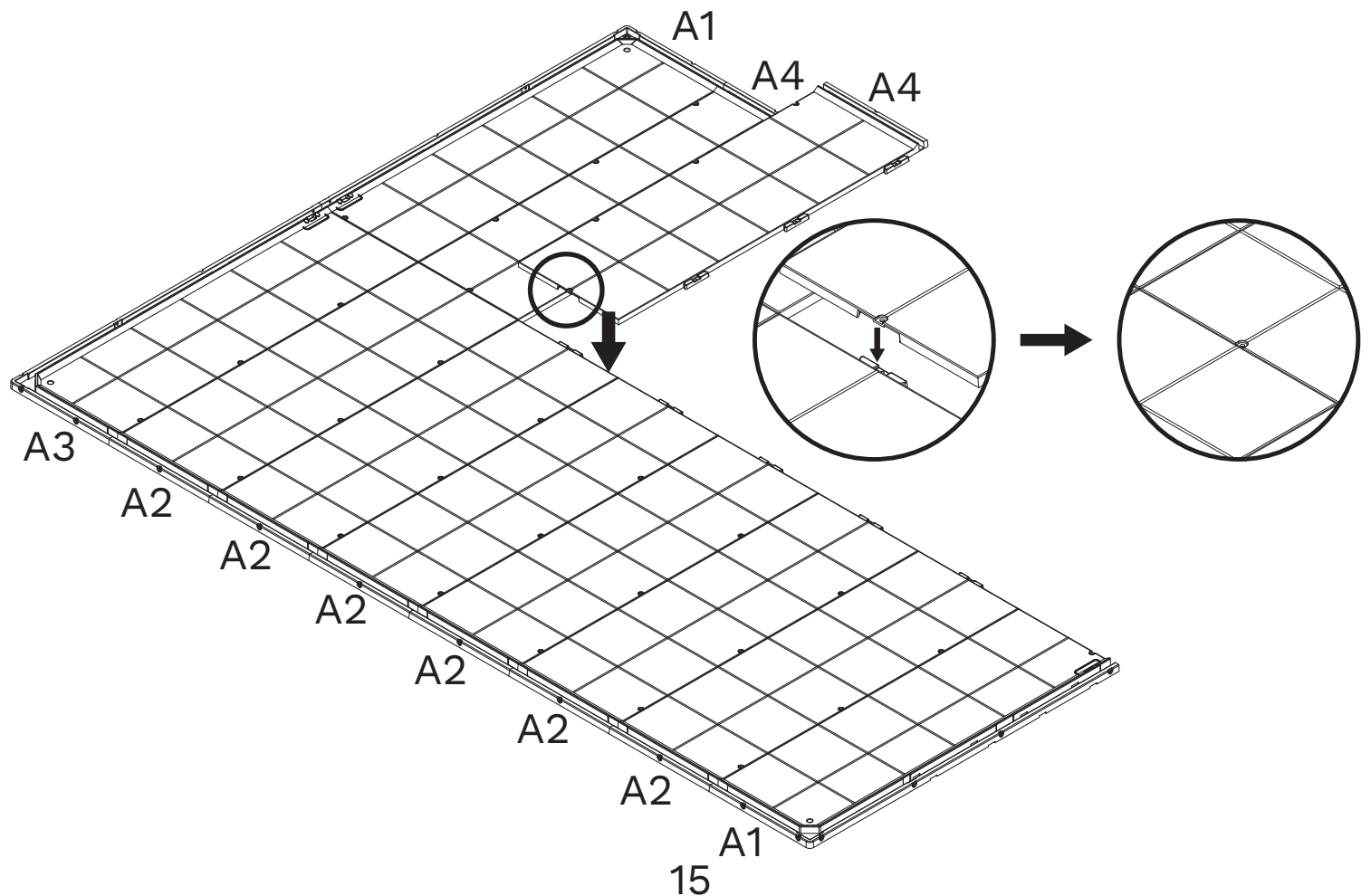
STEP 8



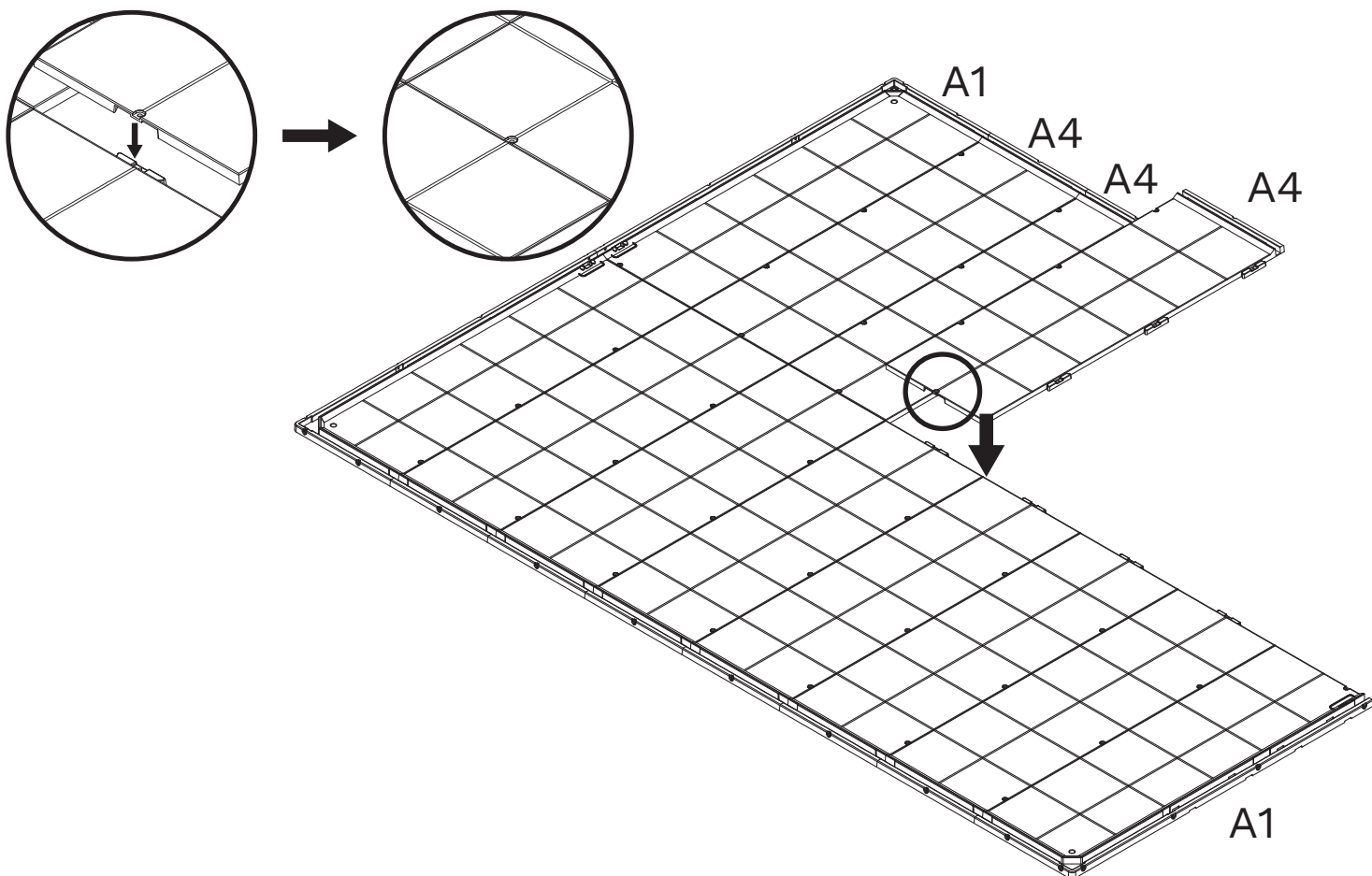
STEP 9



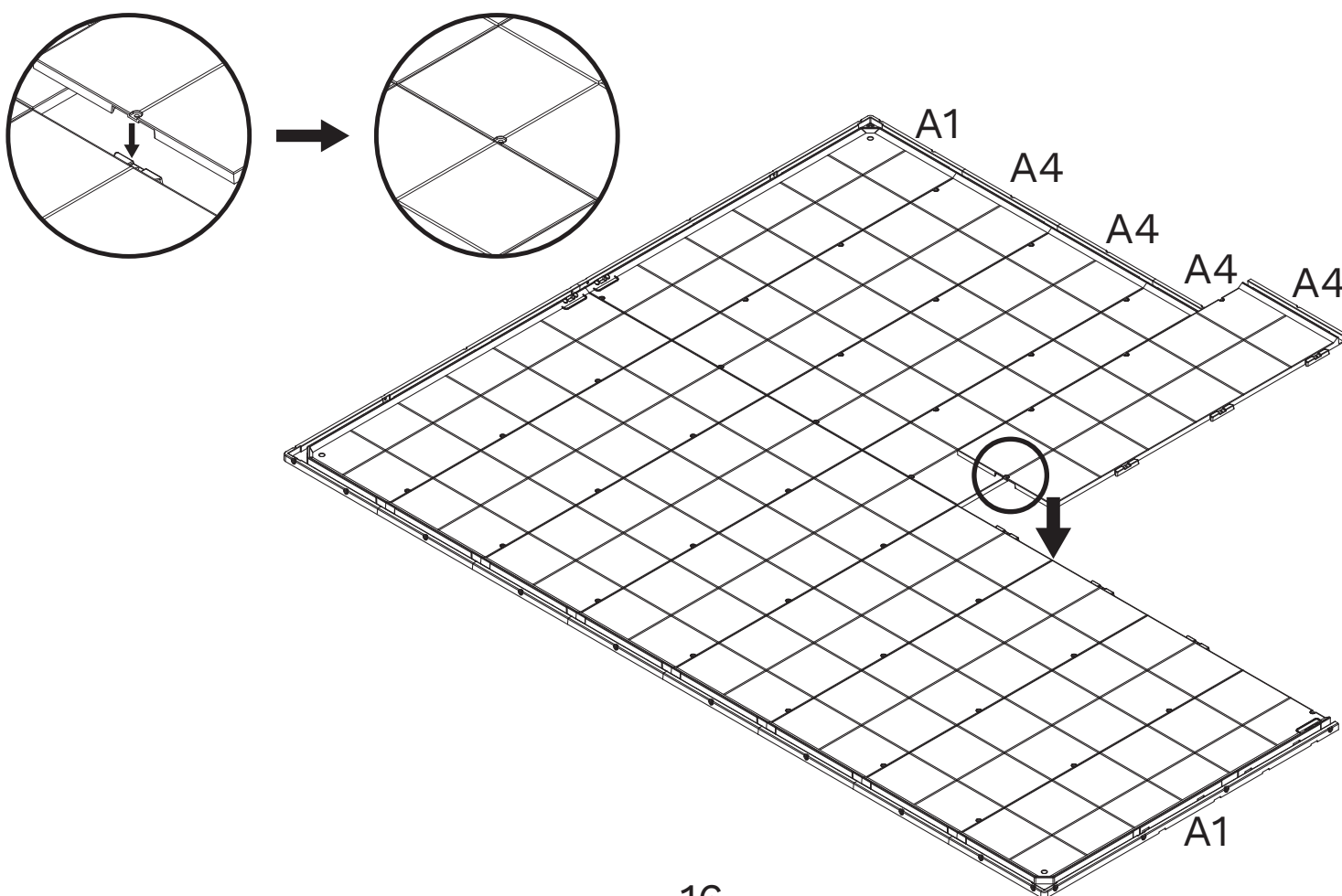
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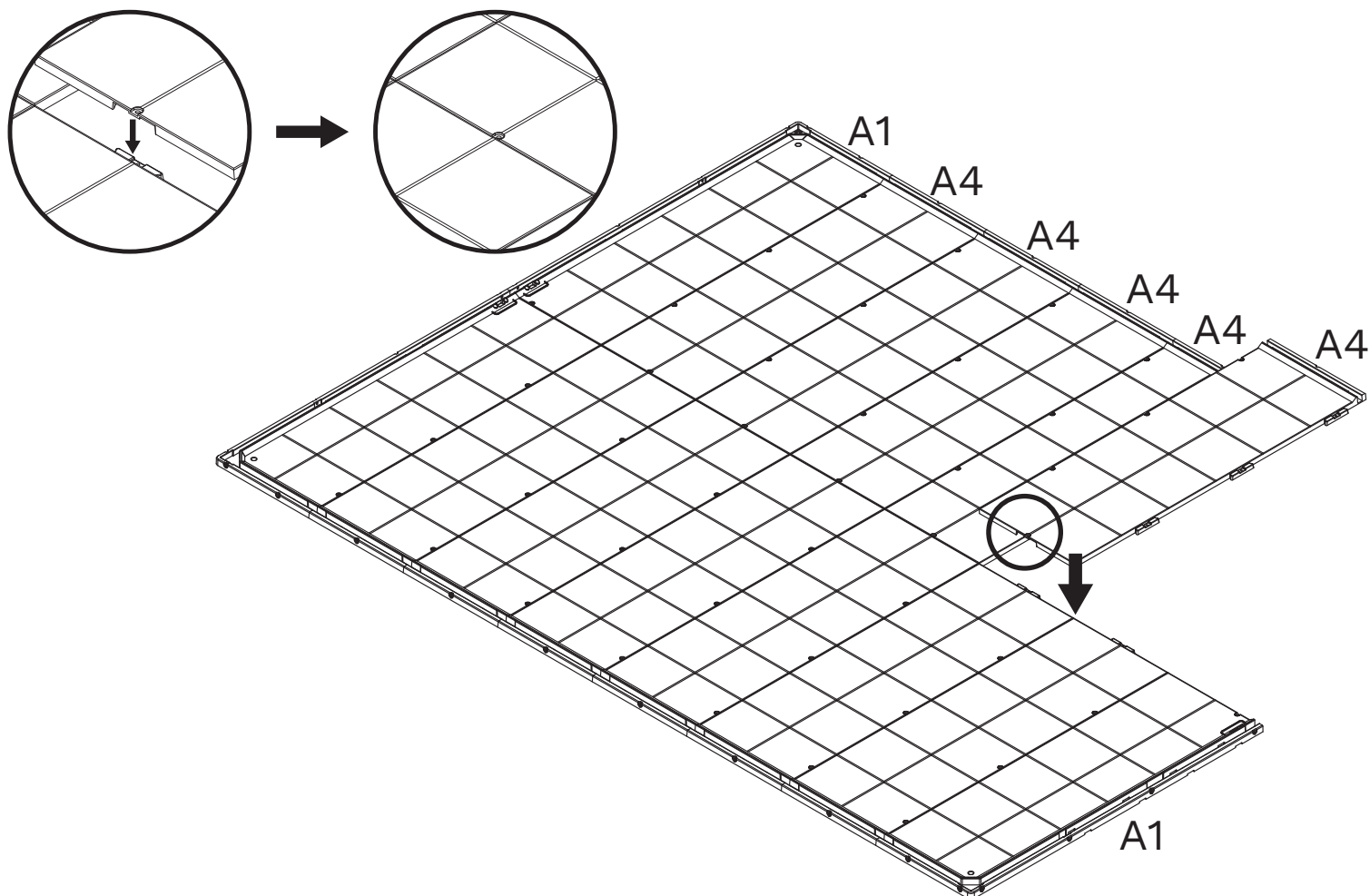
STEP 11



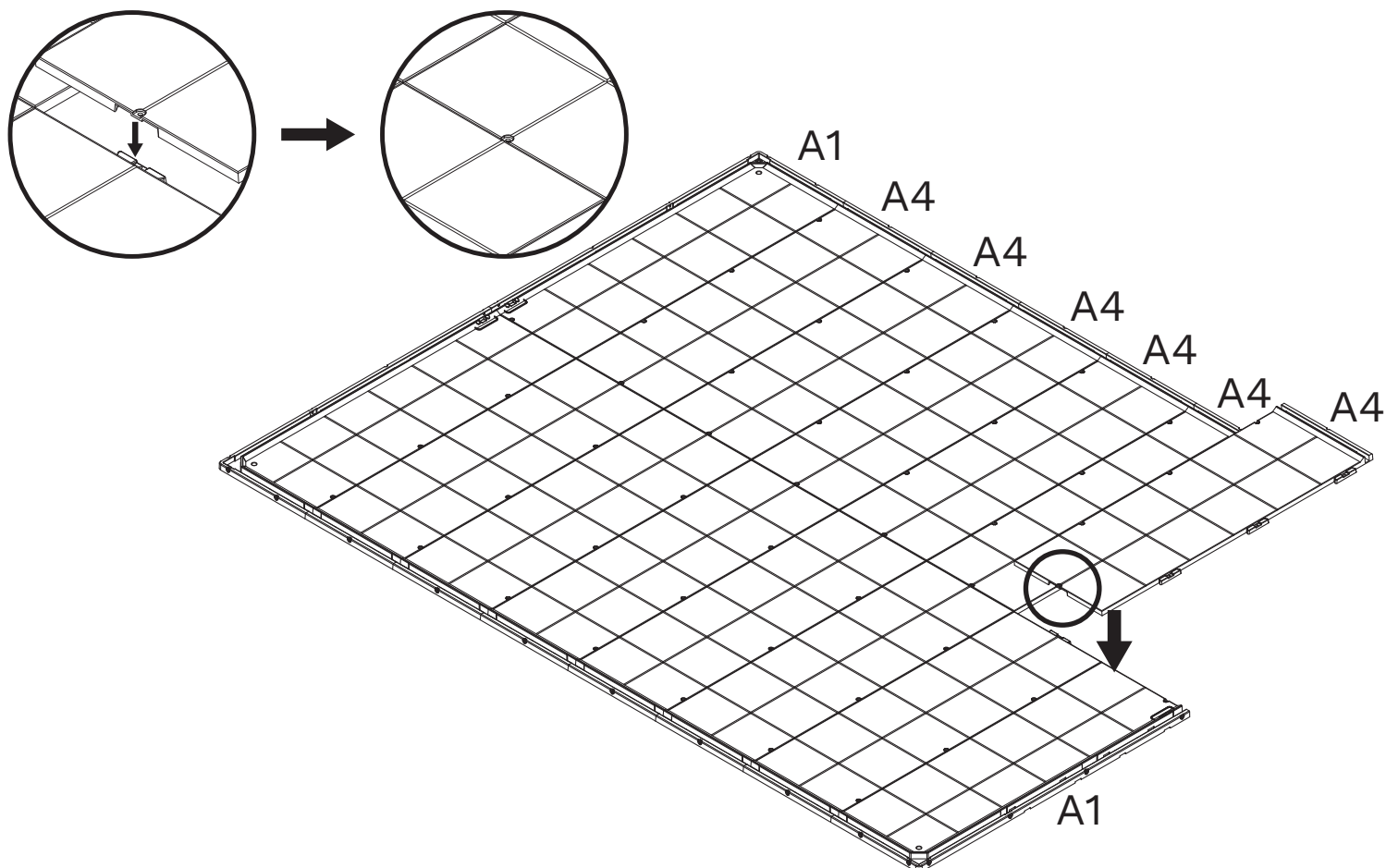
STEP 12



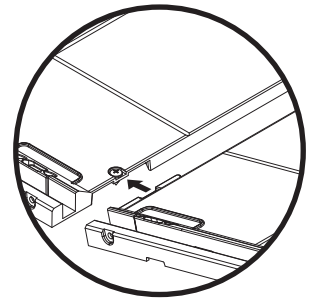
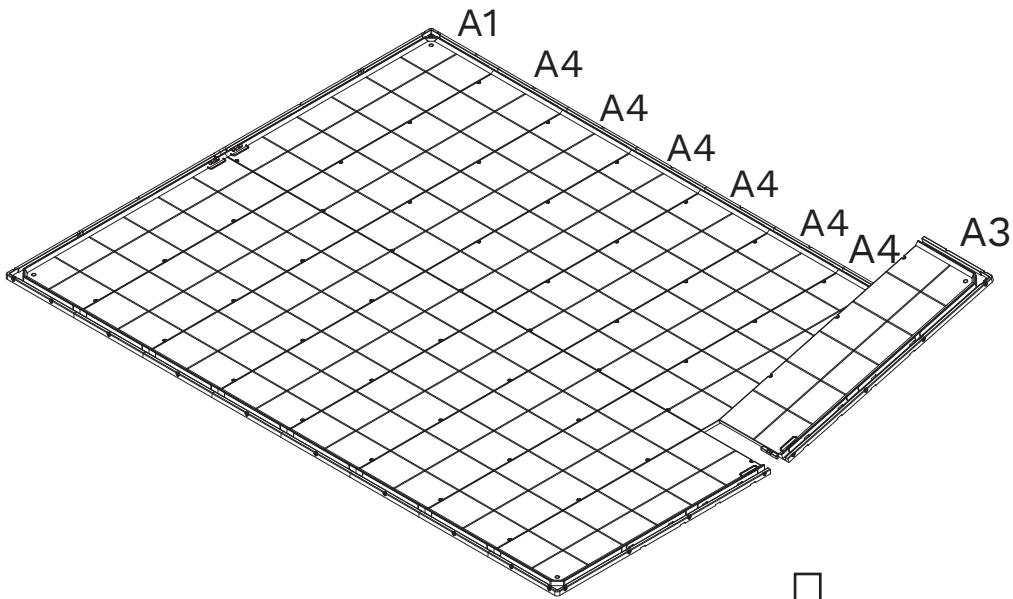
STEP 13



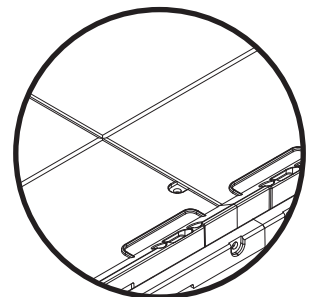
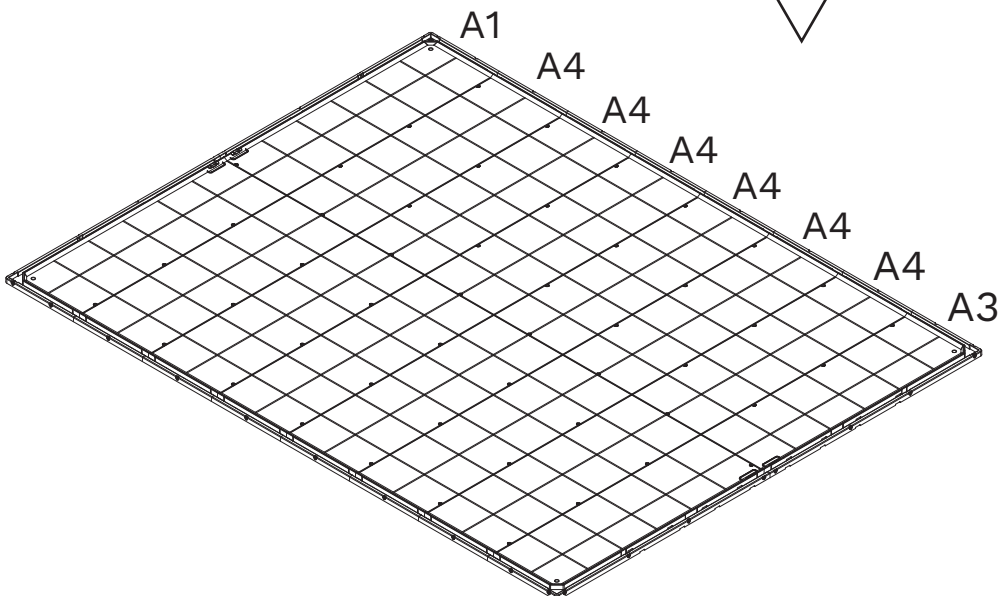
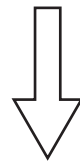
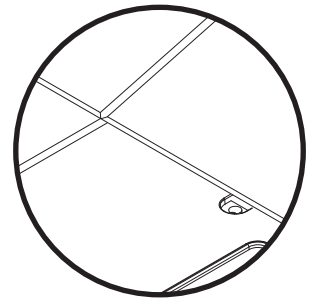
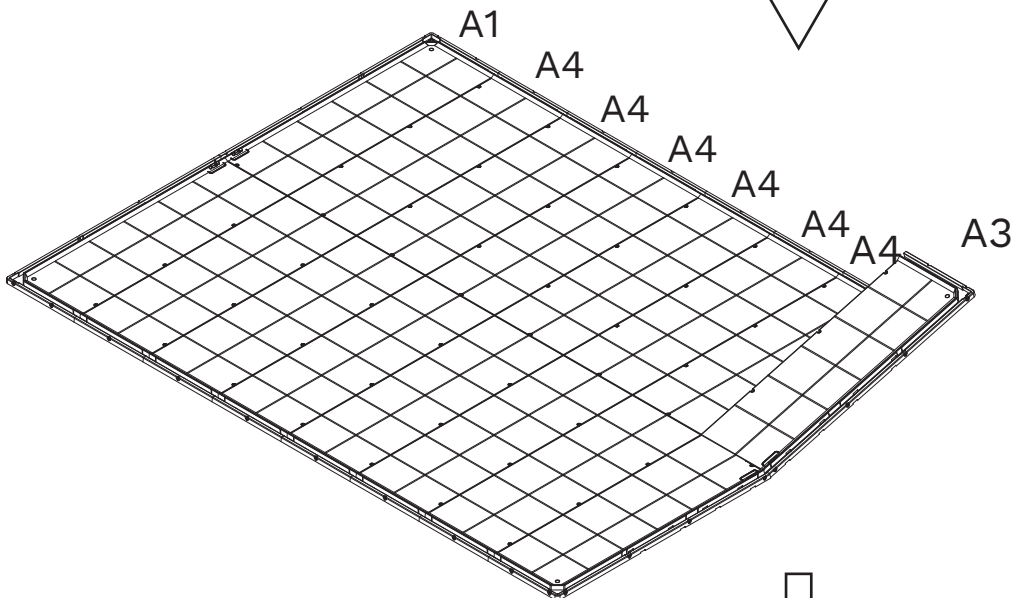
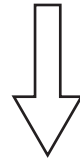
STEP 14



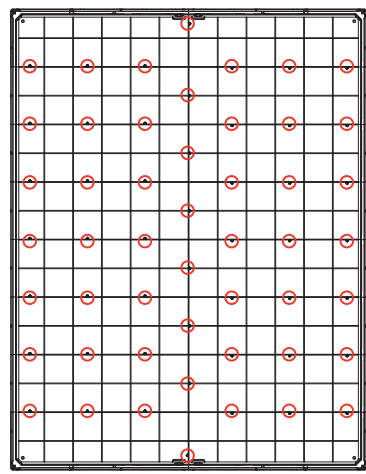
STEP 15



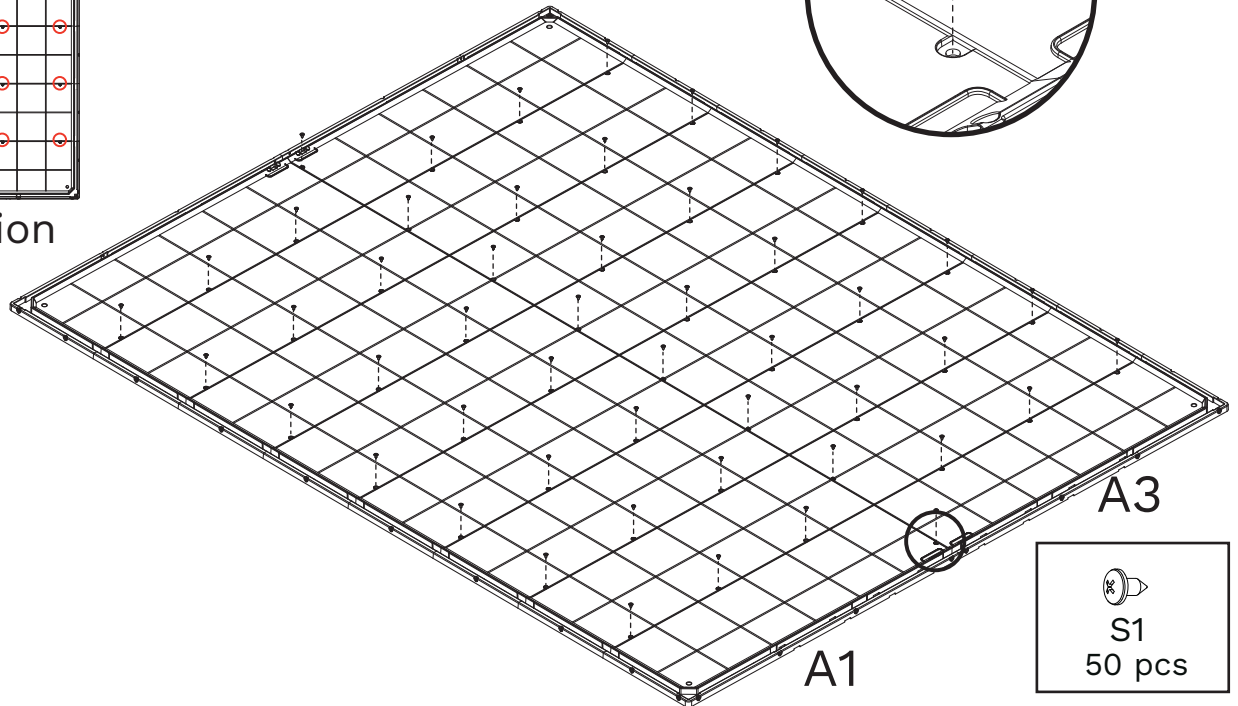
Insert A1 at an angle.



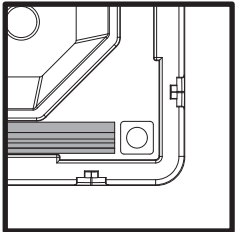
STEP 16



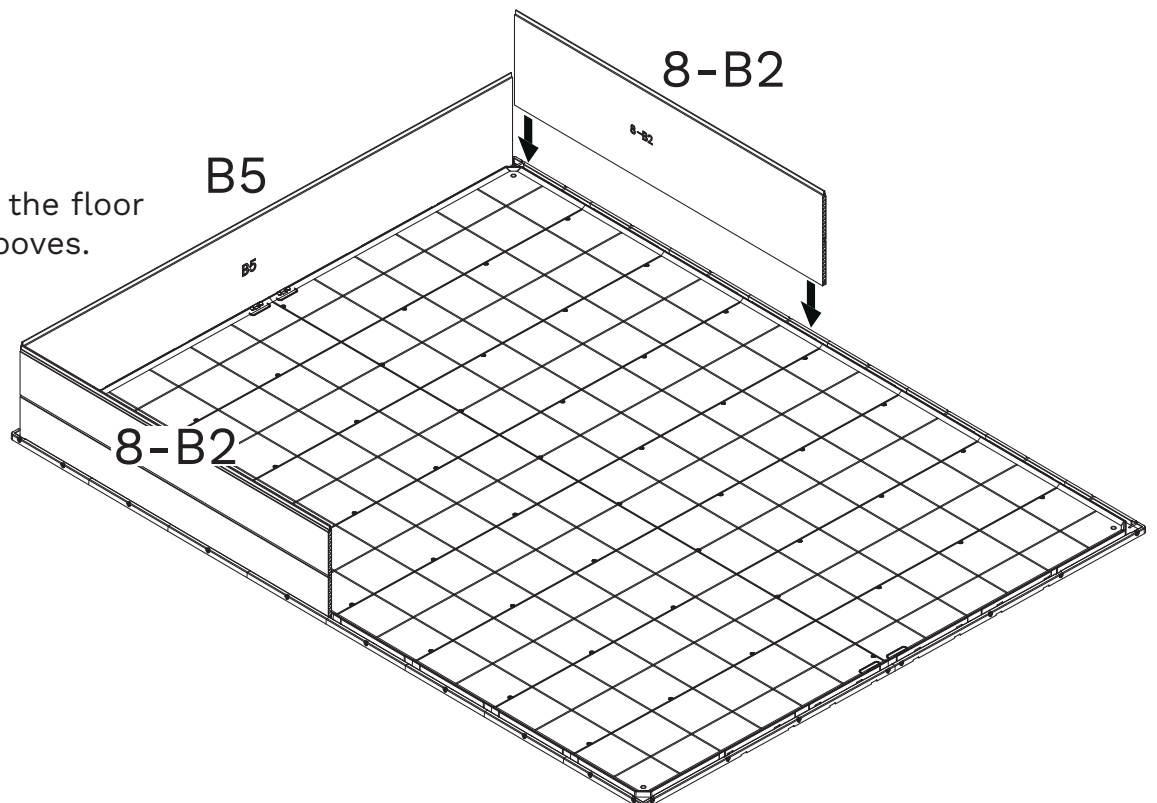
Screw position



STEP 17

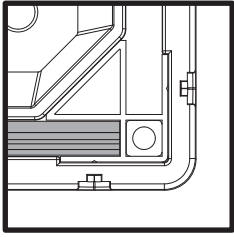


Put 8-B2, B5 into the floor corresponding grooves.

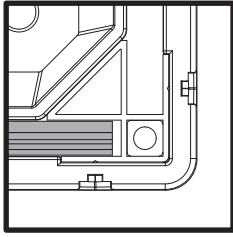


STEP 18

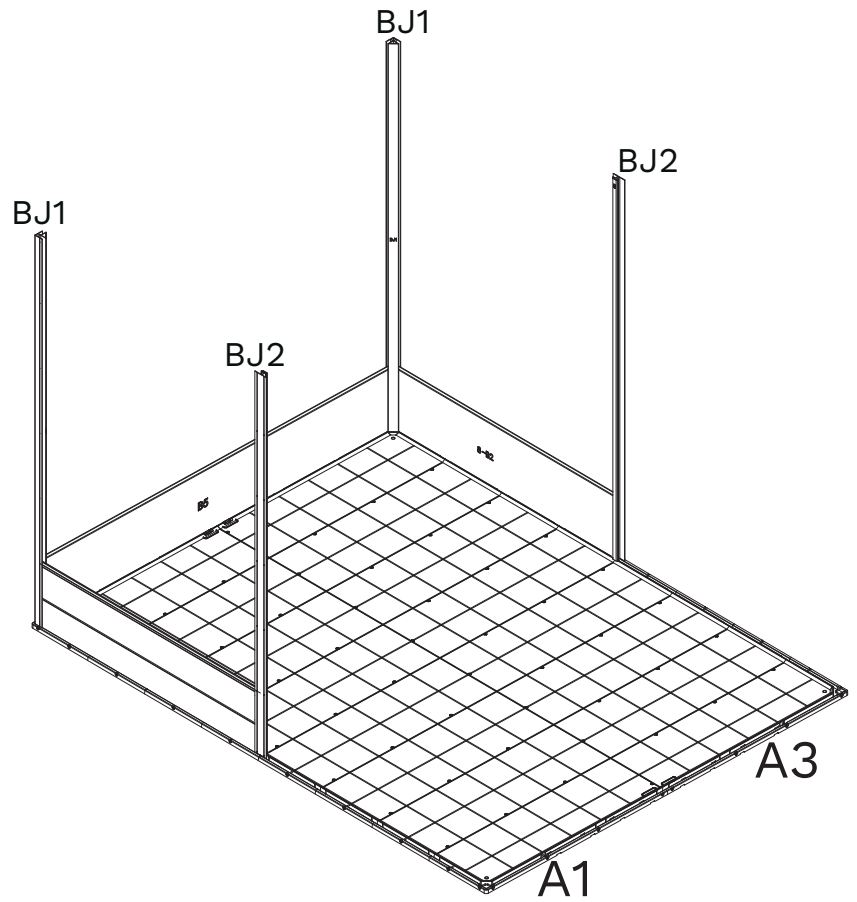
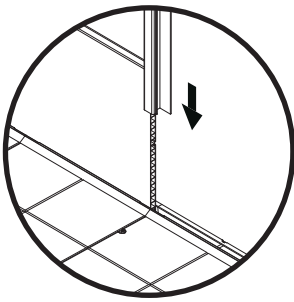
✓



✗

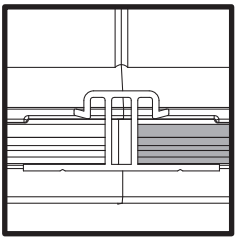


After placing BJ1 and BJ2, note the gaps between BJ1, BJ2 and 8-B2, and BJ1 and B5.

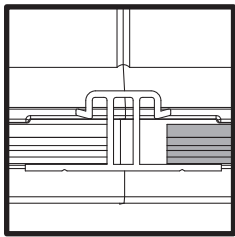


STEP 19

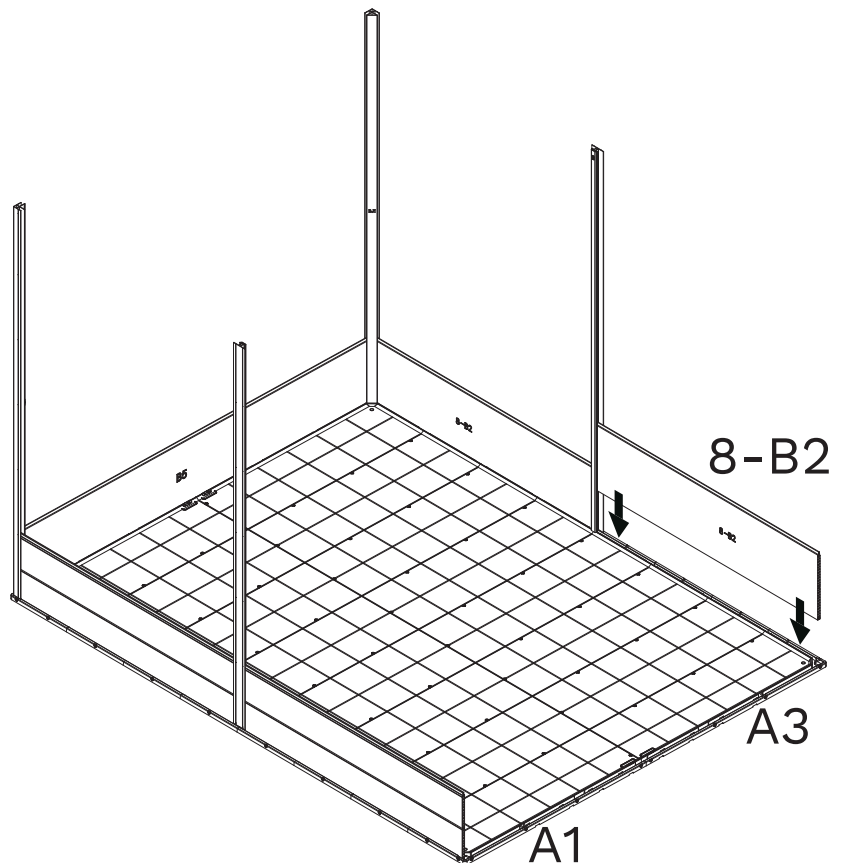
✓



✗

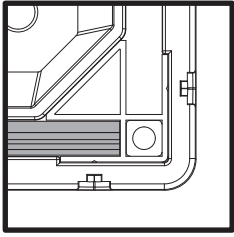


After placing 8-B2, note the gap between BJ2 and 8-B2.

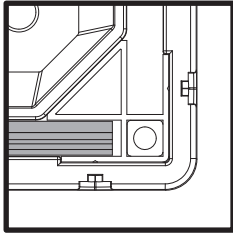


STEP 20

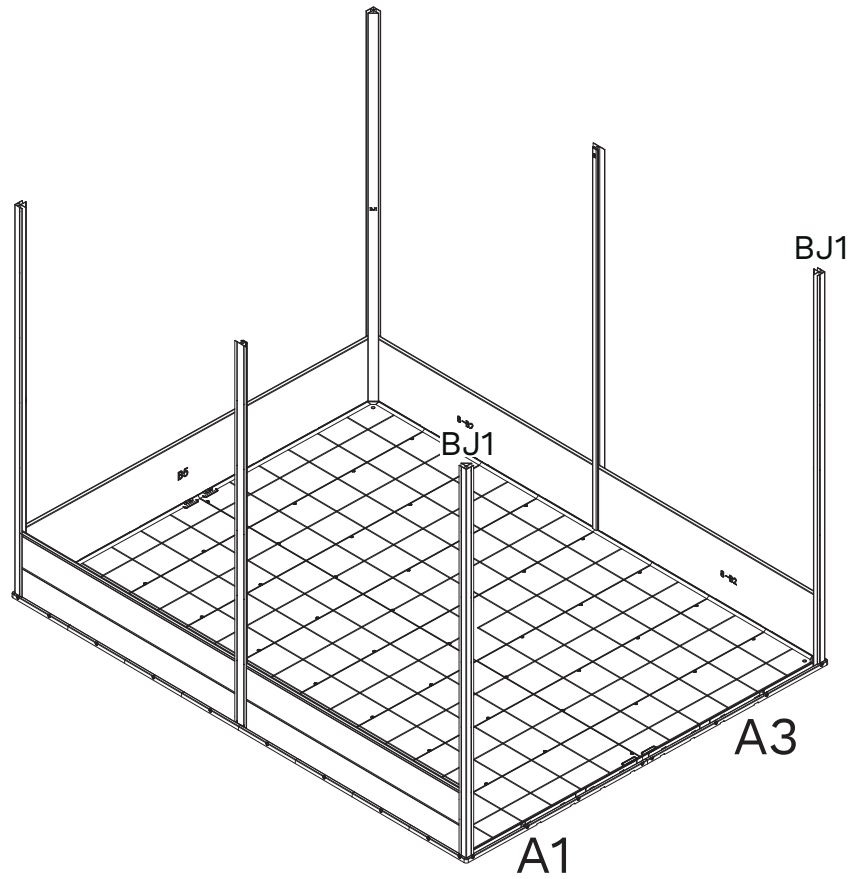
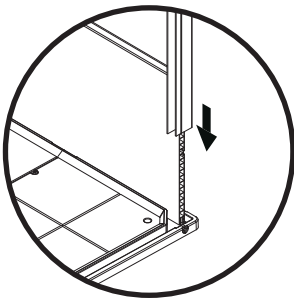
✓



✗

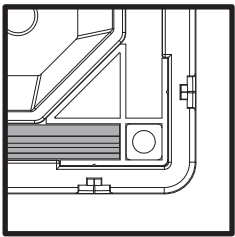


After placing BJ1, note the gap between BJ1 and 8-B2.

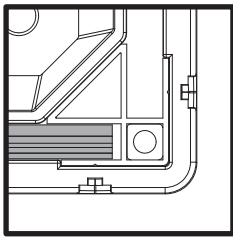


STEP 21

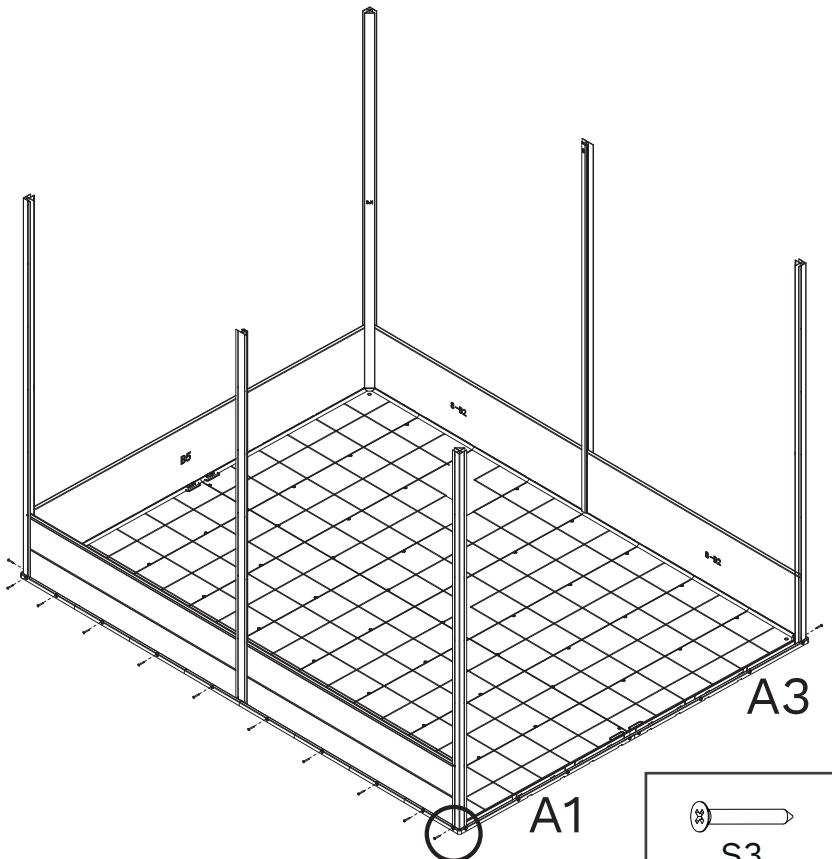
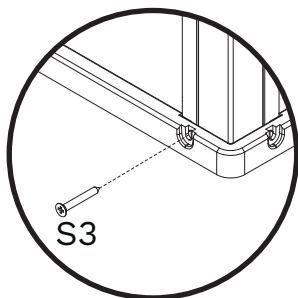
✓



✗

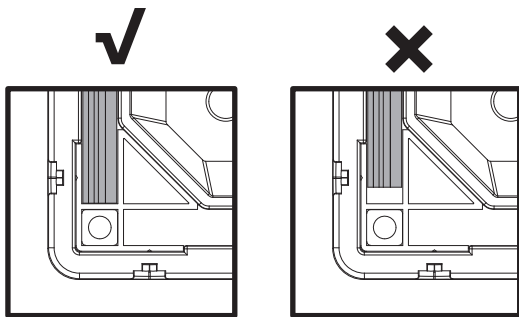


After confirming the gap between BJ1 and 8-B2,B5, then use S3 to connect and fix.

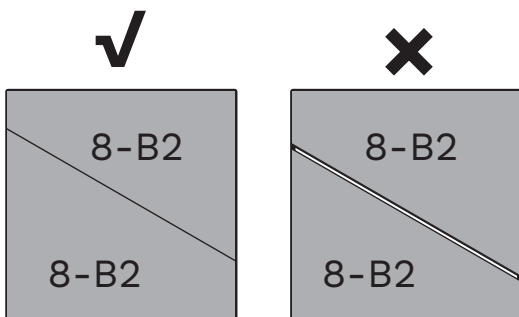


S3
28 pcs

STEP 22

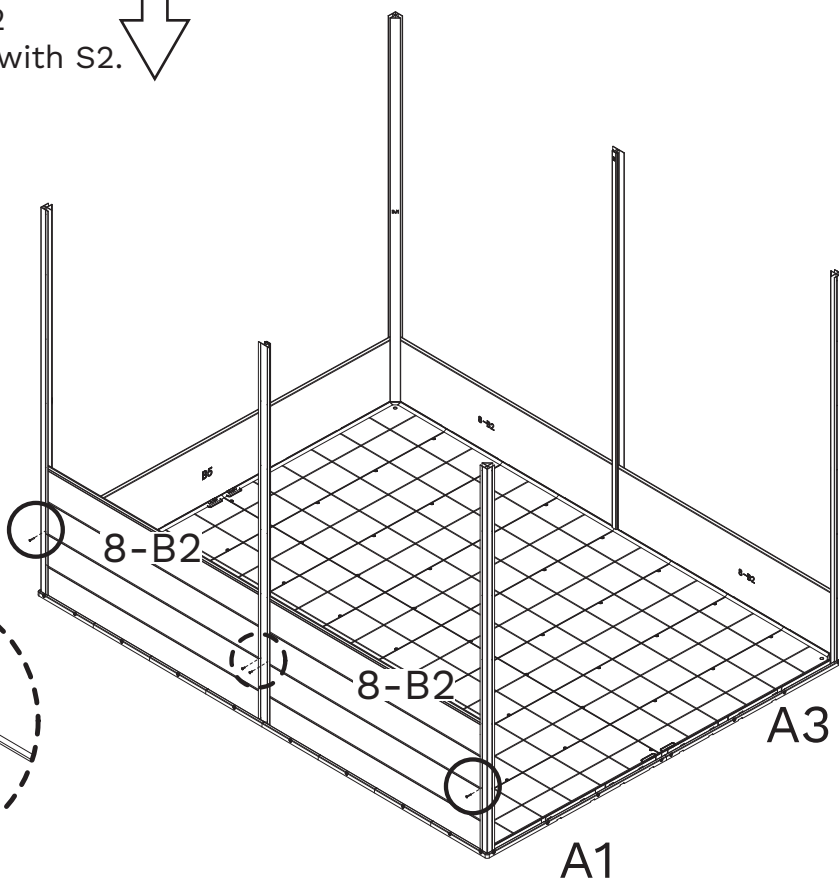
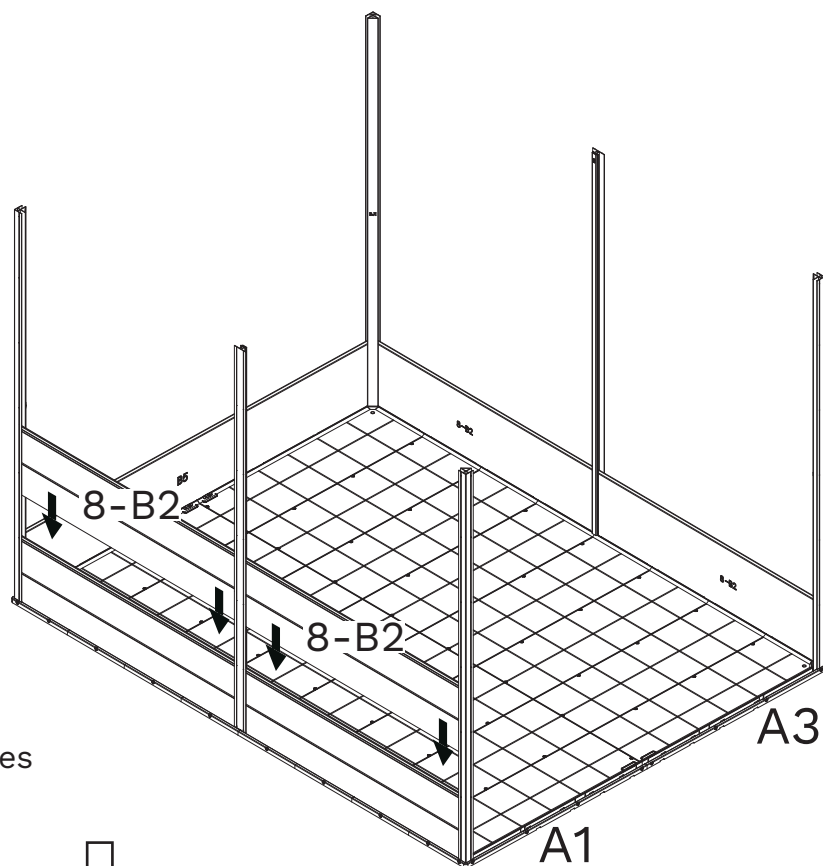
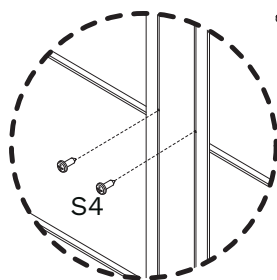
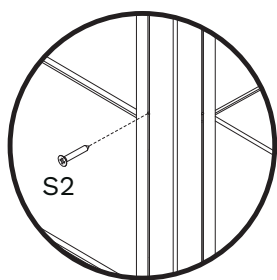
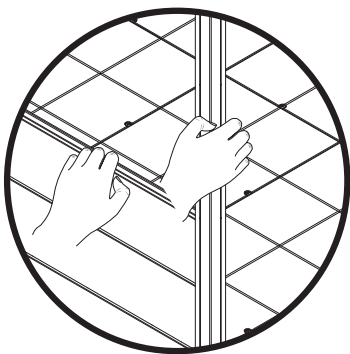




Confirm the gap between BJ1 and 8-B2.



Confirm the gap between the inner sides of plates 8-B2.

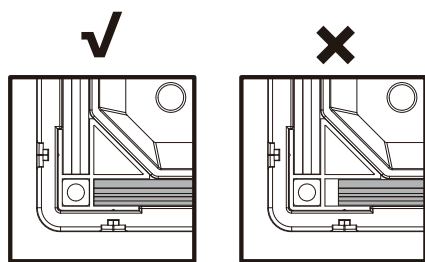
After confirming the gap of the above accessories, fix BJ1 and 8-B2 by hand, and then connect and fix with S2.



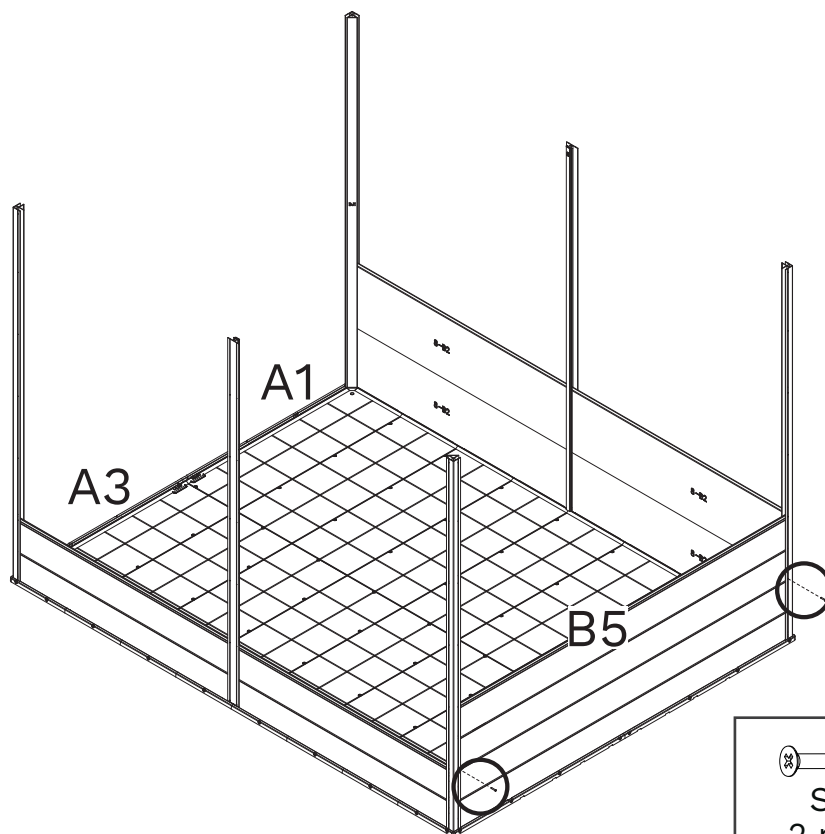
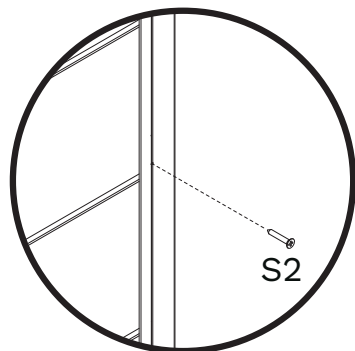
	
S2	S4
2 pcs	2 pcs

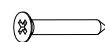
STEP 23

For details, see STEP22.



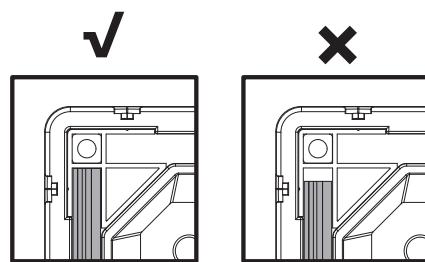
Confirm the gap between BJ1 and B5.



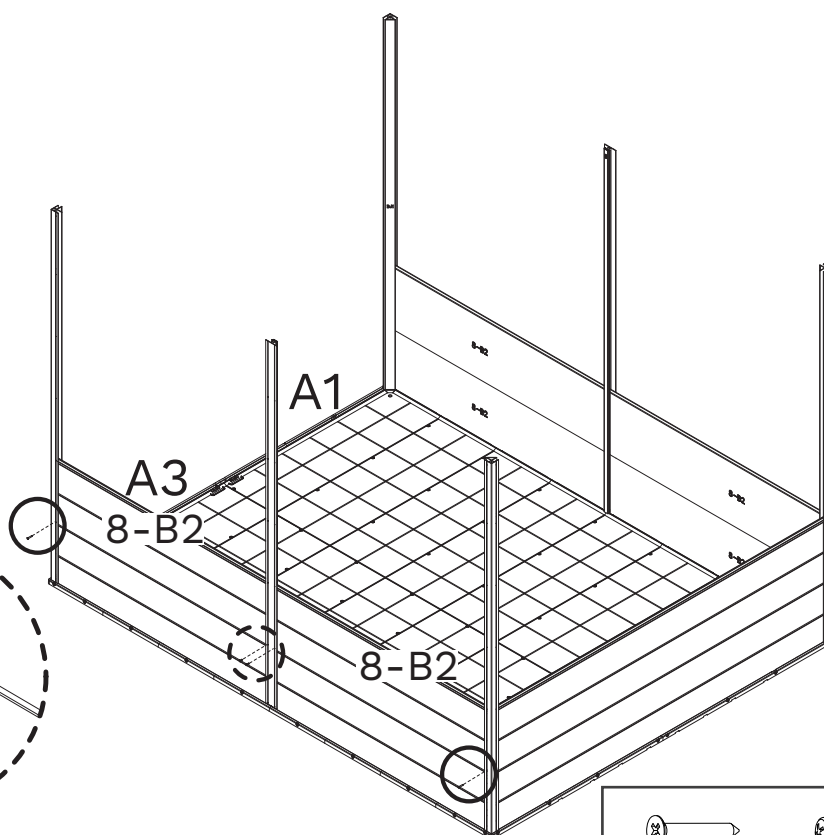
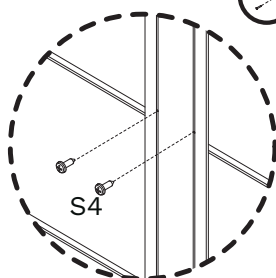
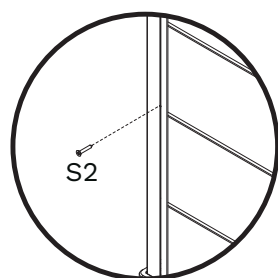
 S2
2 pcs

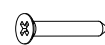
STEP 24

For details, see STEP22.



Confirm the gap between BJ1 and 8-B2.

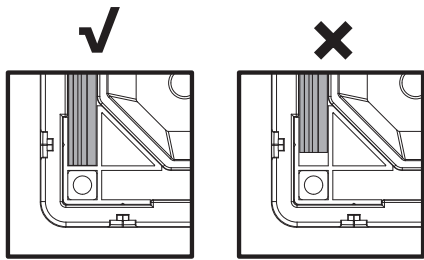


 S2
2 pcs

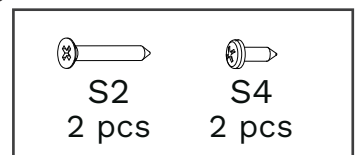
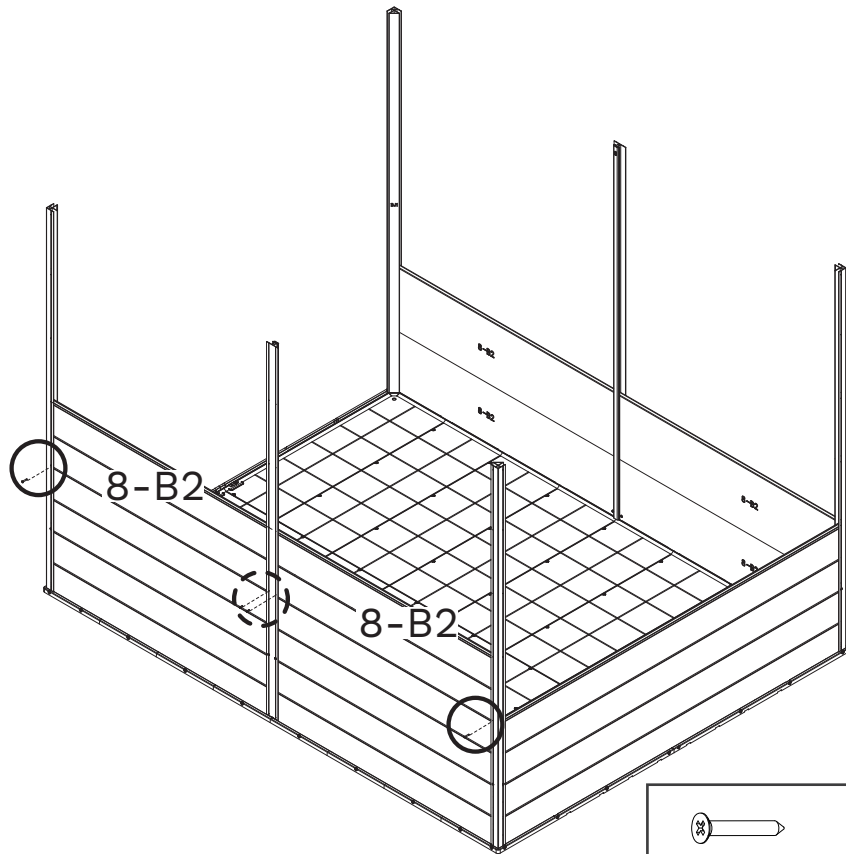
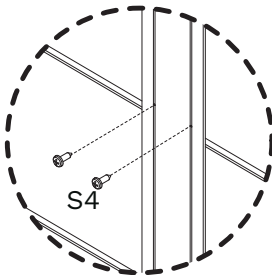
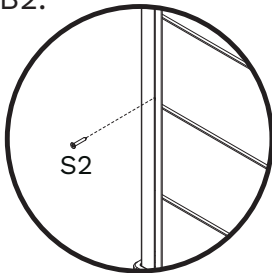
 S4
2 pcs

STEP 25

For details, see STEP22.

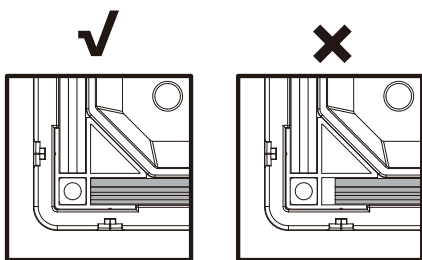


Confirm the gap between BJ1 and 8-B2.

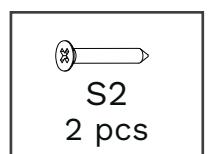
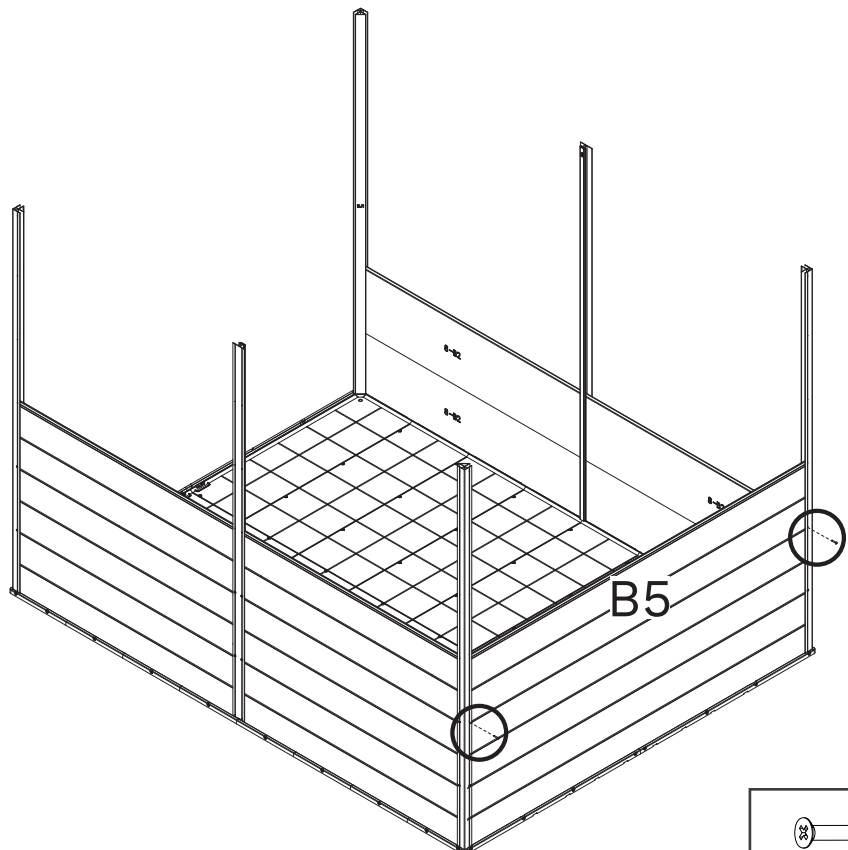
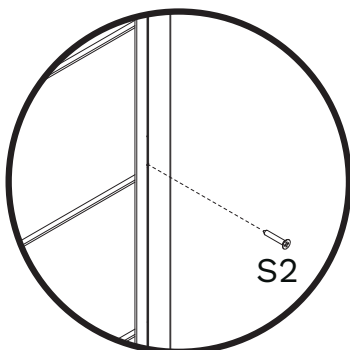


STEP 26

For details, see STEP22.

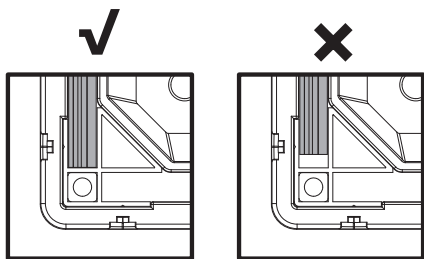


Confirm the gap between BJ1 and B5.

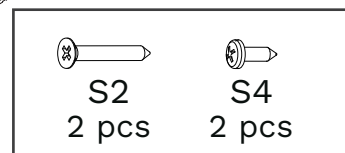
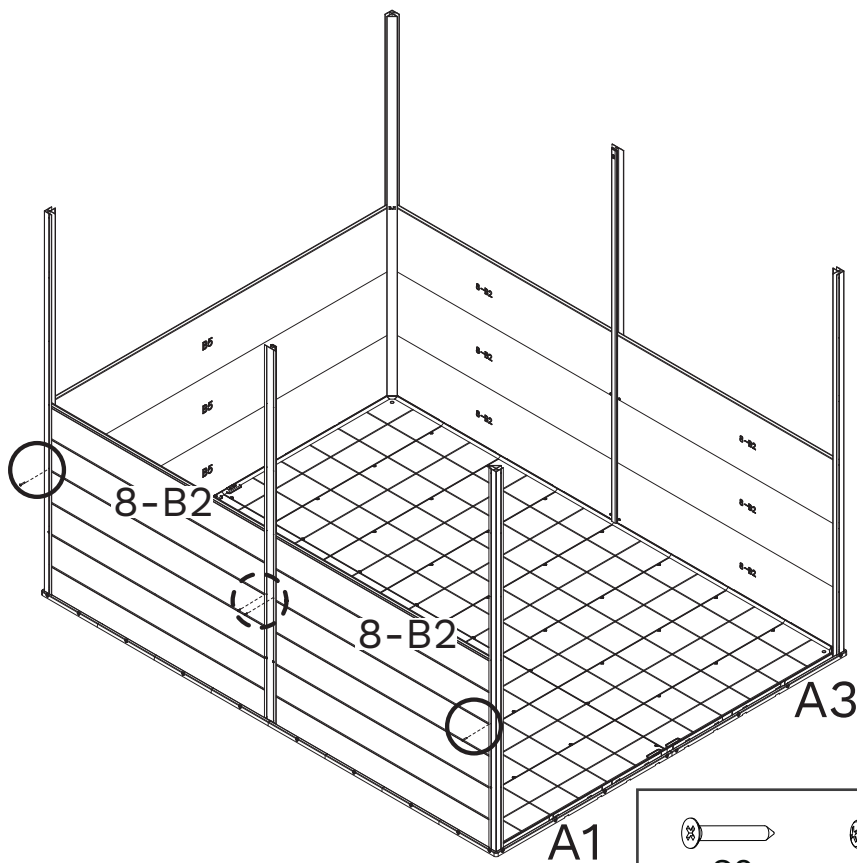
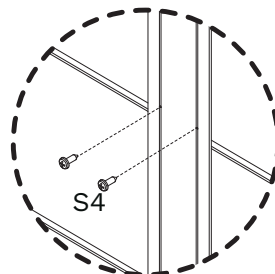
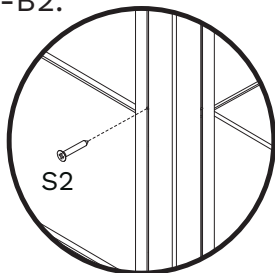


STEP 27

For details, see STEP22.

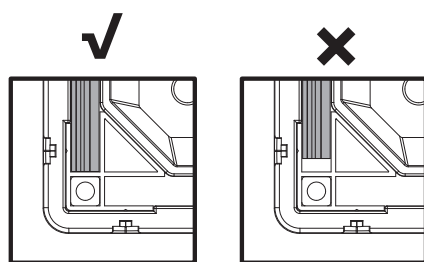


Confirm the gap between BJ1 and 8-B2.

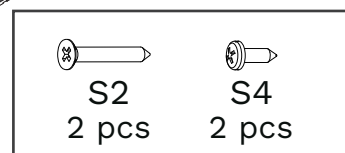
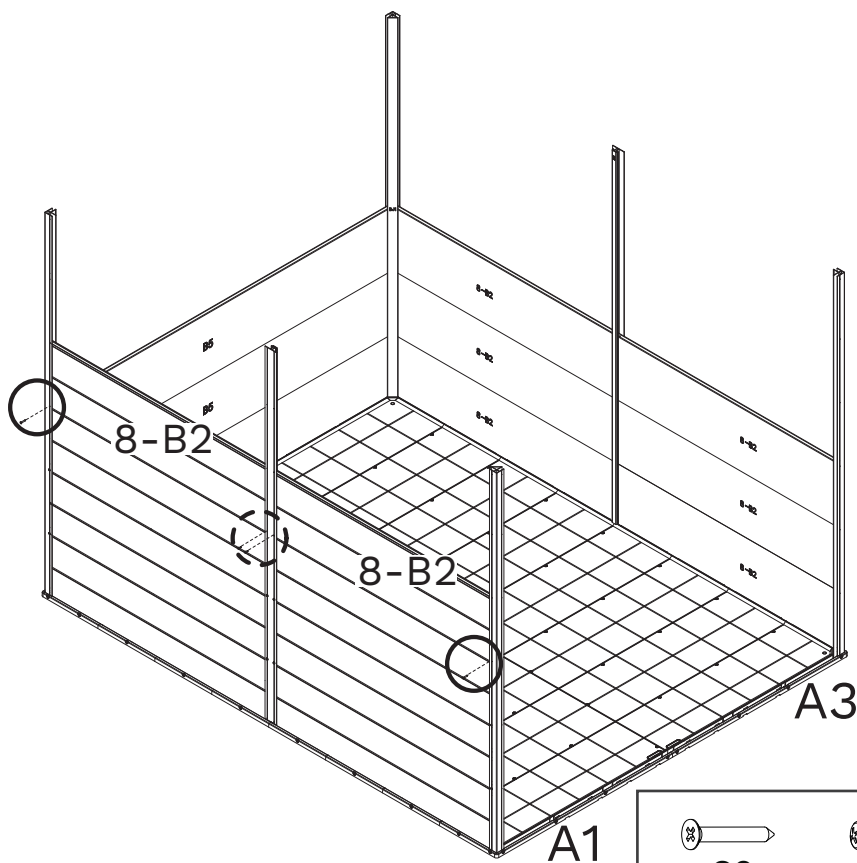
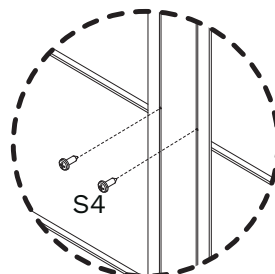
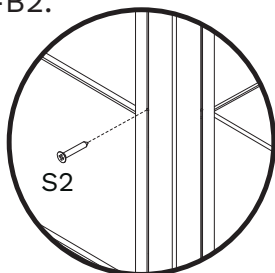


STEP 28

For details, see STEP22.

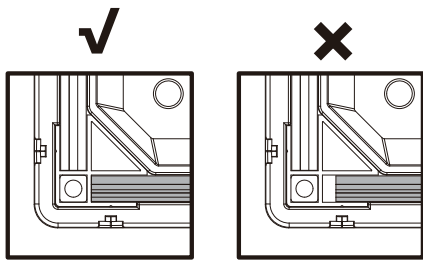


Confirm the gap between BJ1 and 8-B2.

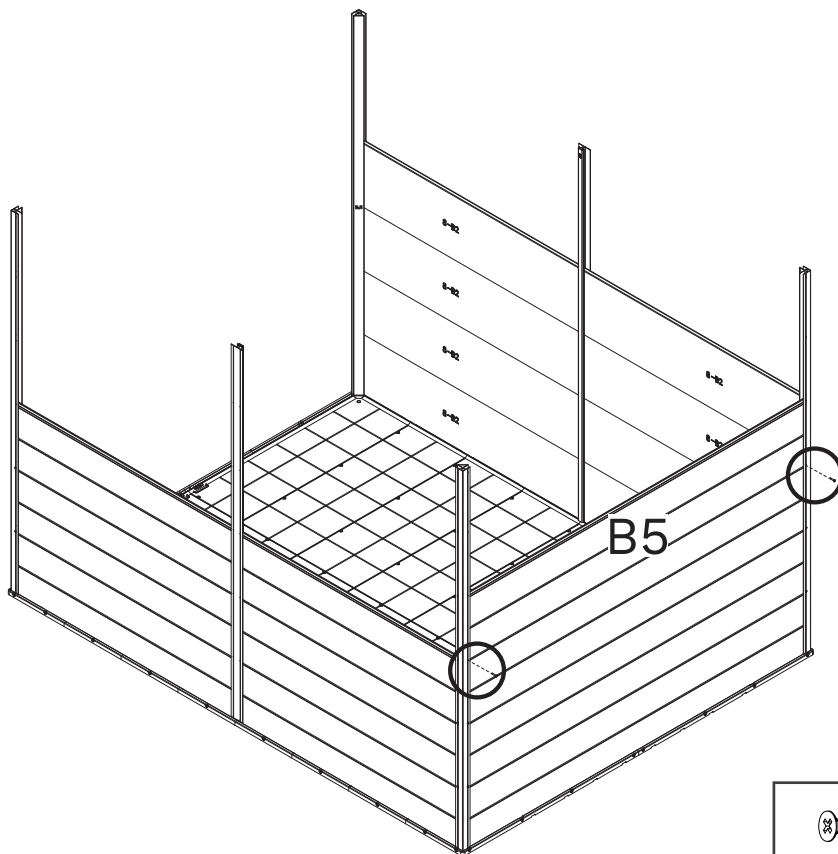
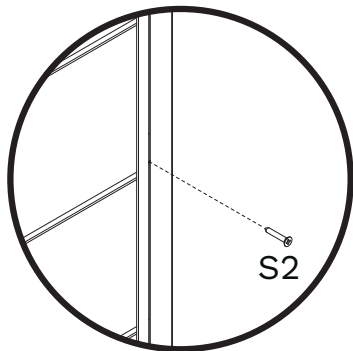


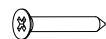
STEP 29

For details, see STEP22..



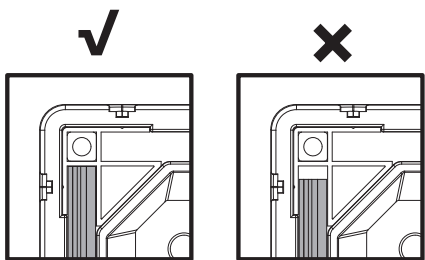
Confirm the gap between BJ1 and B5.



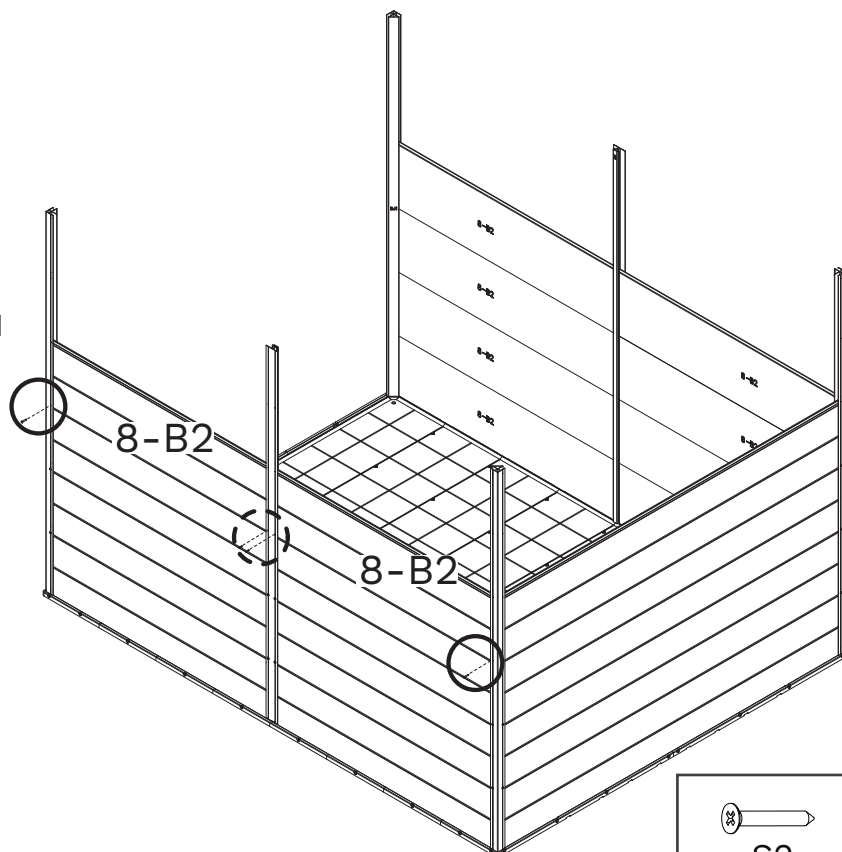
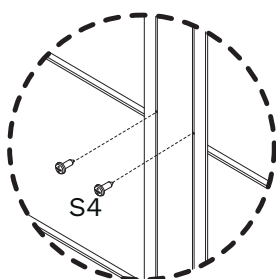
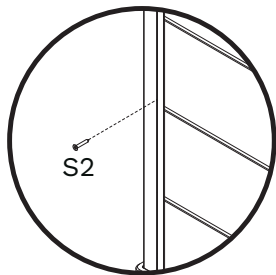

S2
2 pcs


STEP 30

For details, see STEP22.



Confirm the gap between BJ1 and 8-B2.

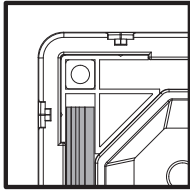
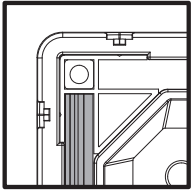



S2
2 pcs

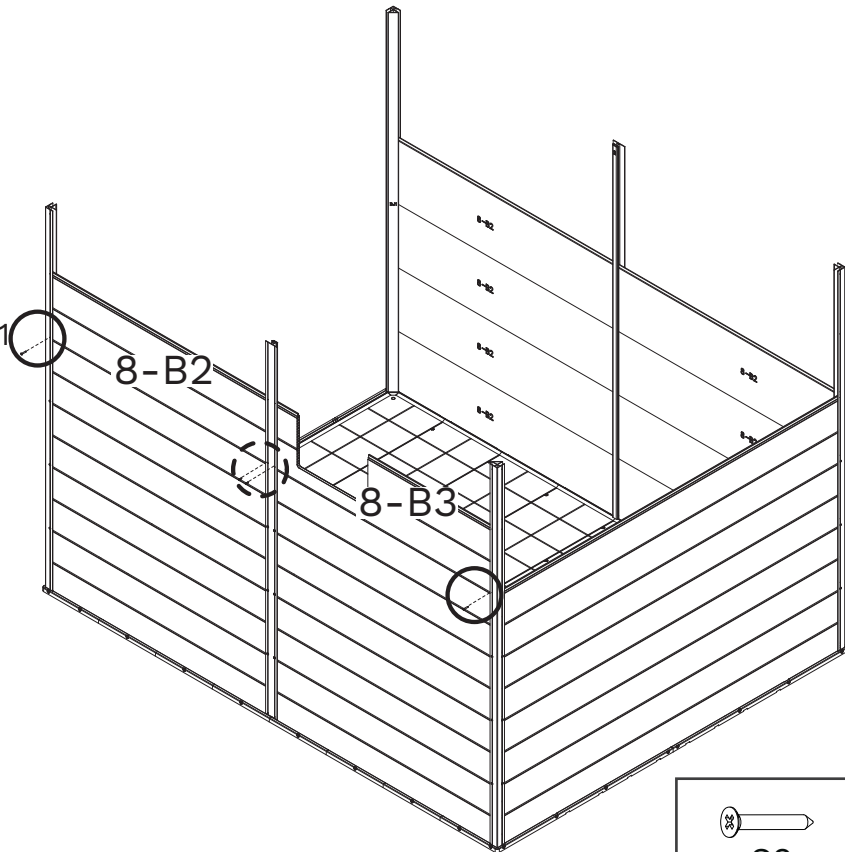
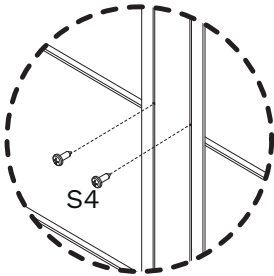
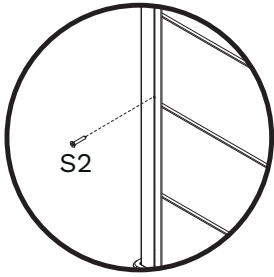

S4
2 pcs


STEP 31


For details, see STEP22



Confirm the gap between BJ1 and 8-B2.

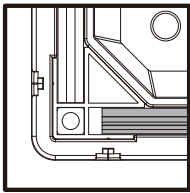
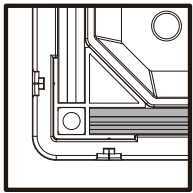



S2
2 pcs

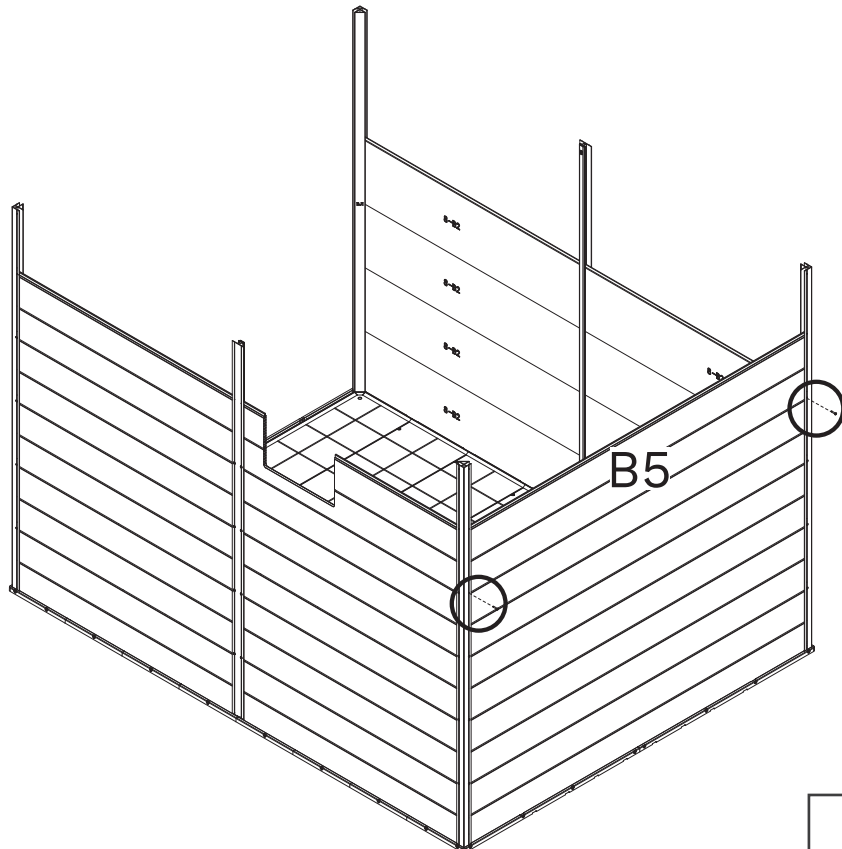
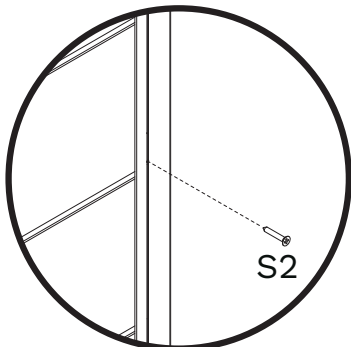

S4
2 pcs


STEP 32

For details, see STEP22.



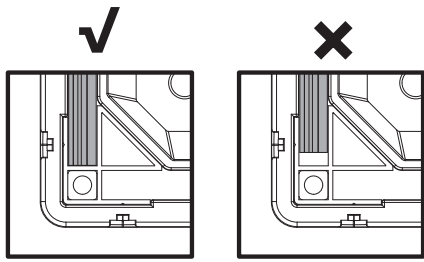
Confirm the gap between BJ1 and B5.



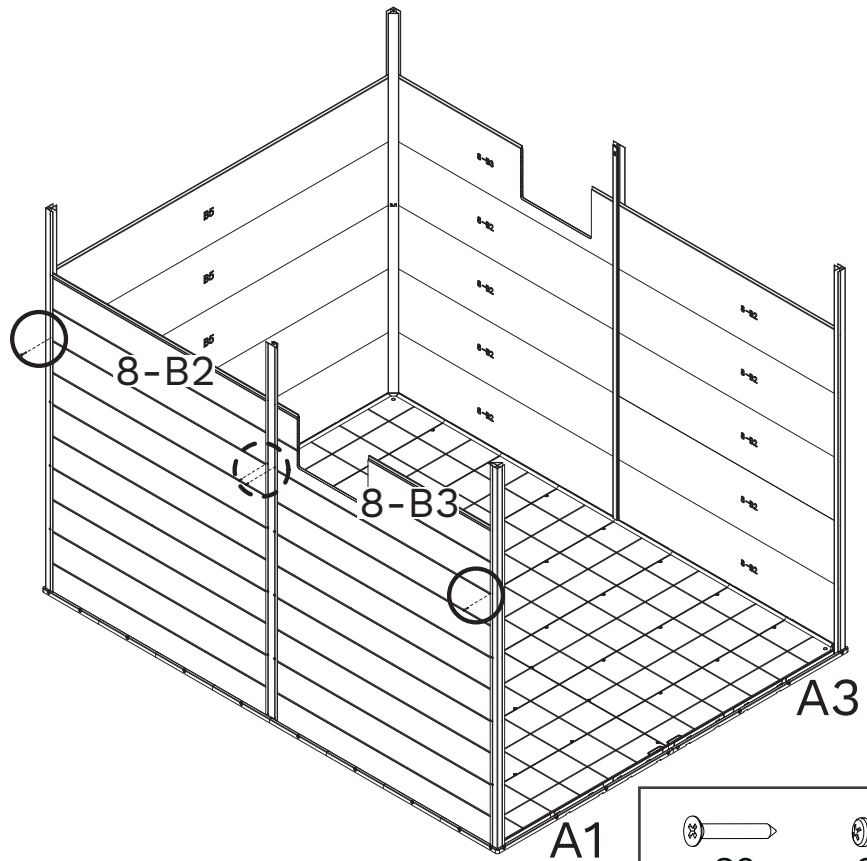
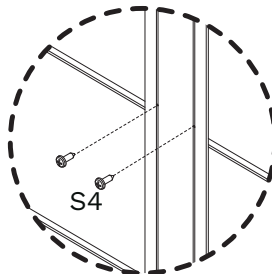
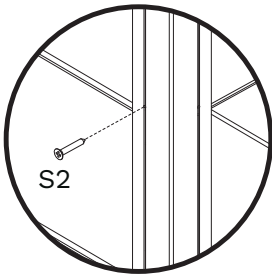

S2
2 pcs

STEP 33

For details, see STEP22.



Confirm the gap between BJ1 and 8-B2,8-B3.

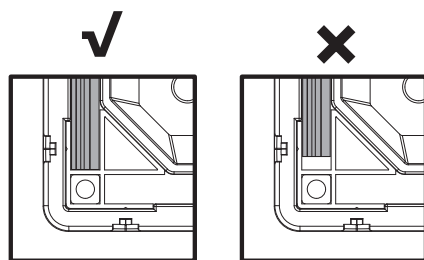


S2
2 pcs

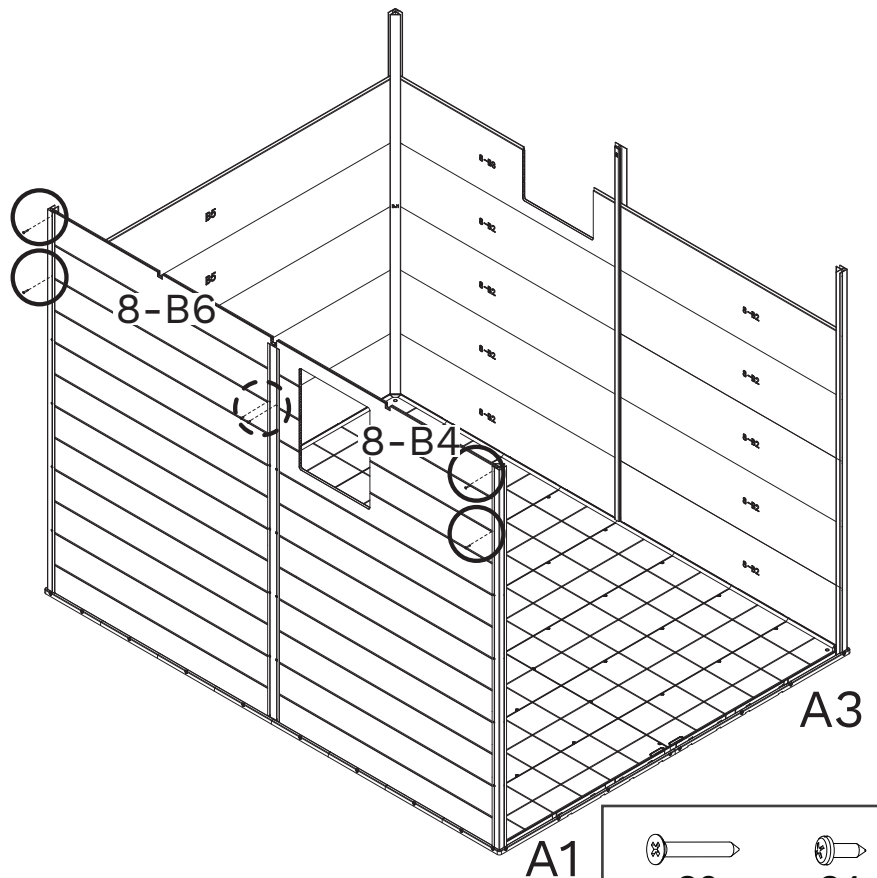
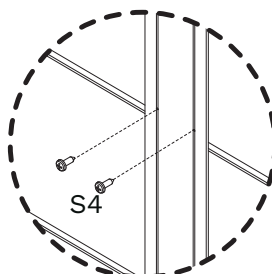
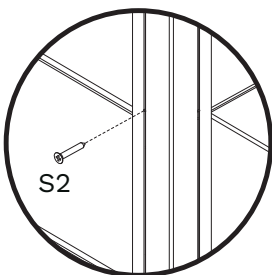
S4
2 pcs

STEP 34

For details, see STEP22.



Confirm the gap between BJ1 and 8-B4,8-B6.

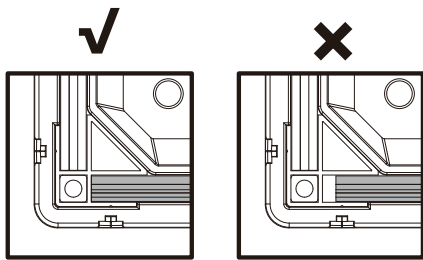


S2
4 pcs

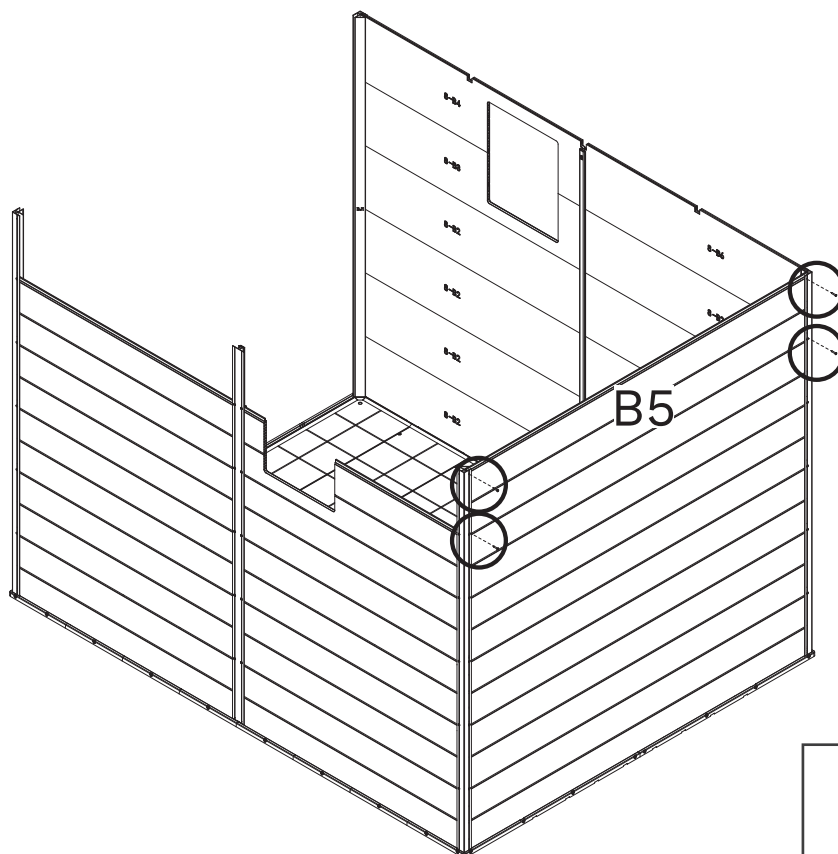
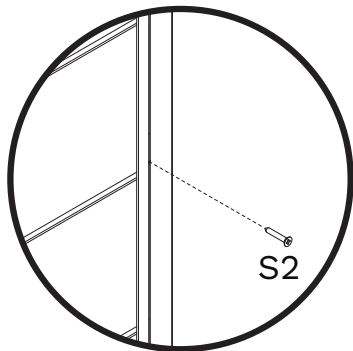
S4
2 pcs


STEP 35

For details, see STEP22.



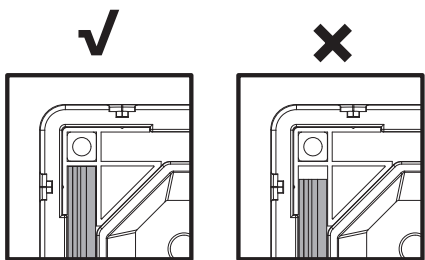
Confirm the gap between B1 and B5.



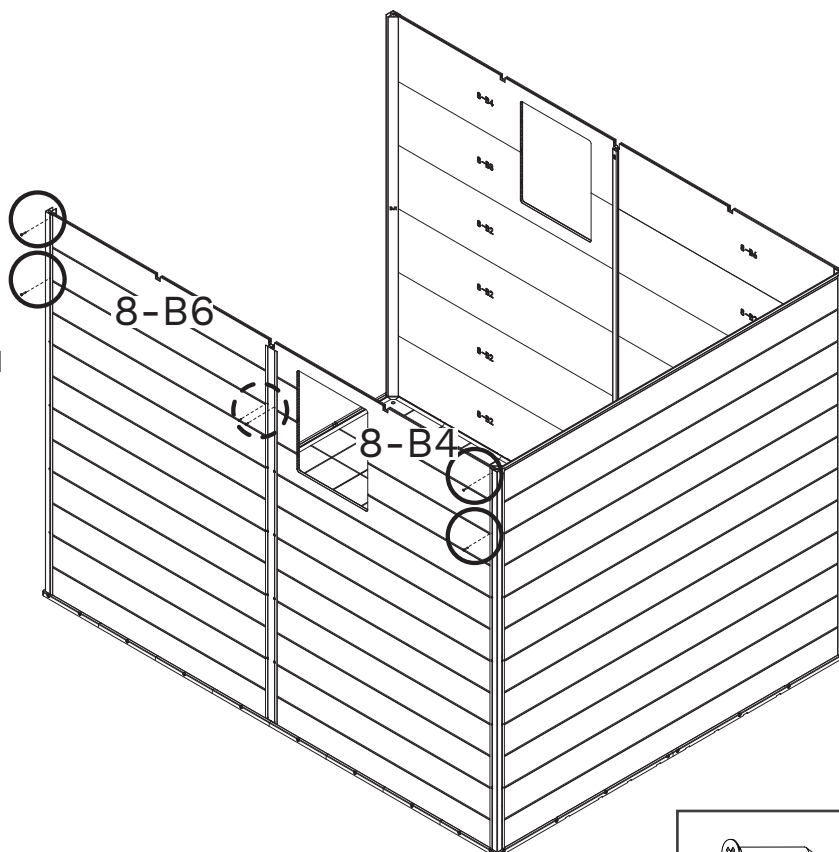
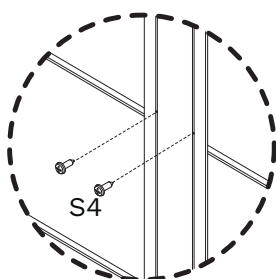
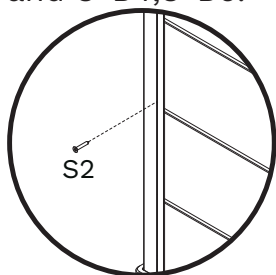
 S2
4 pcs


STEP 36

For details, see STEP22.



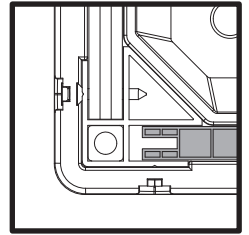
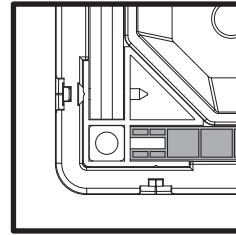
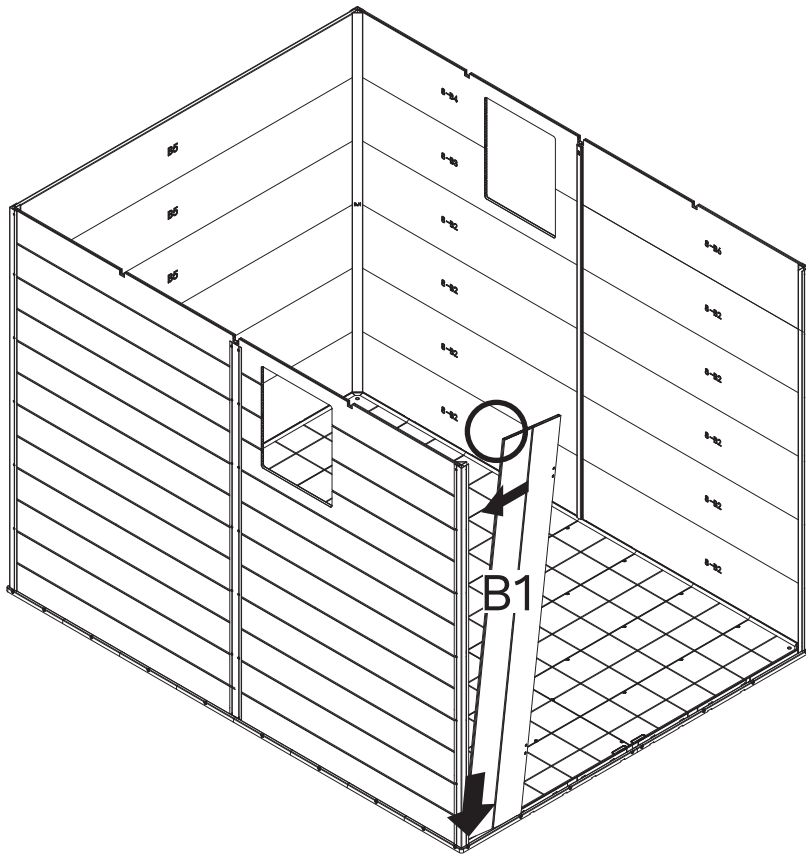
Confirm the gap between B1 and 8-B4, 8-B6.



 S2
4 pcs

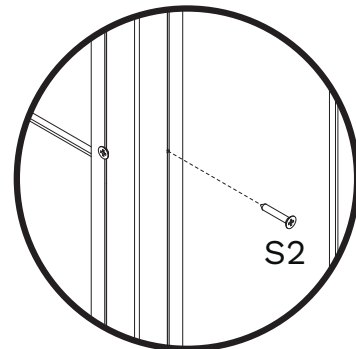
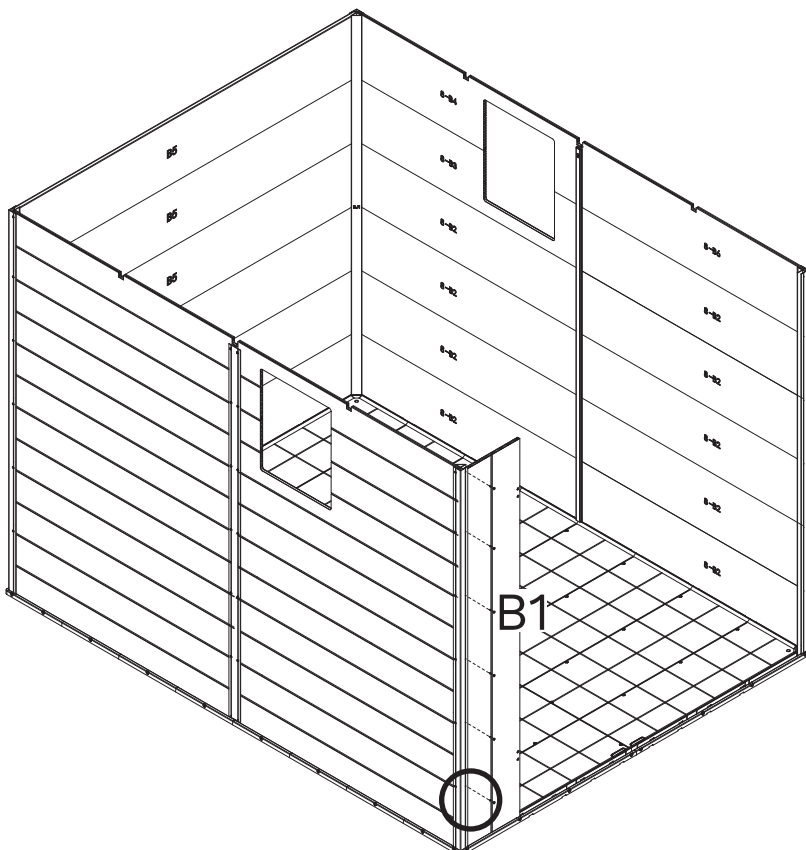
 S4
2 pcs


STEP 37



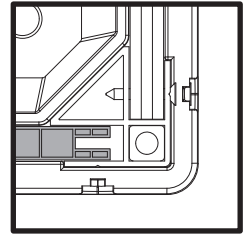
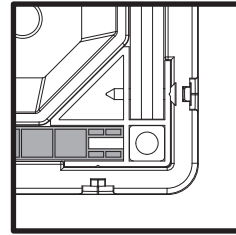
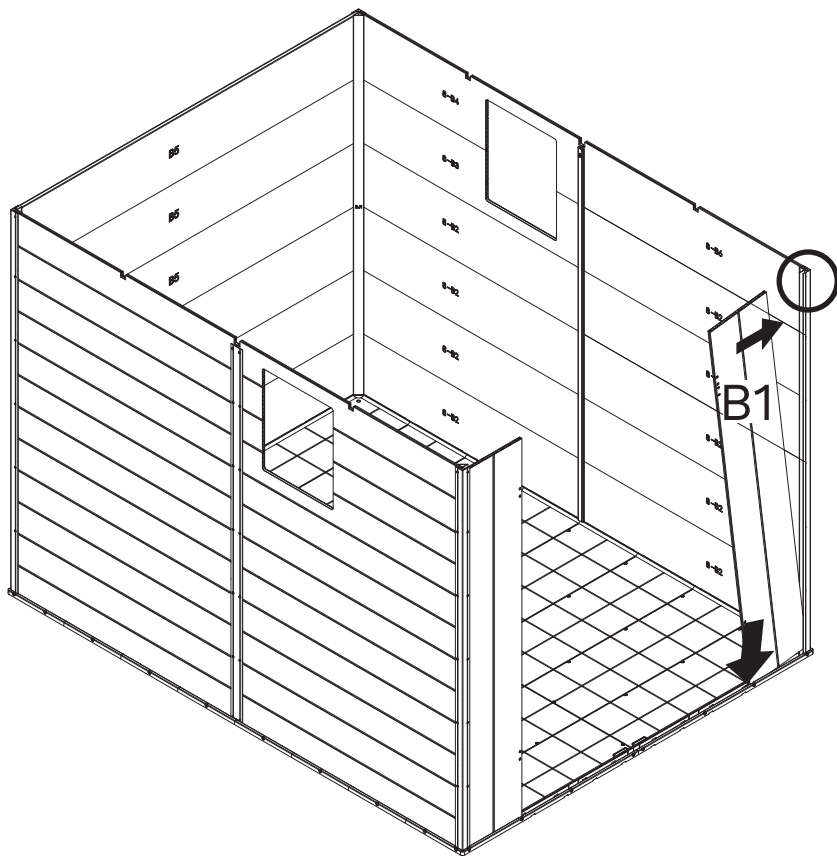
Confirm the gap between BJ1 and B1.

STEP 38



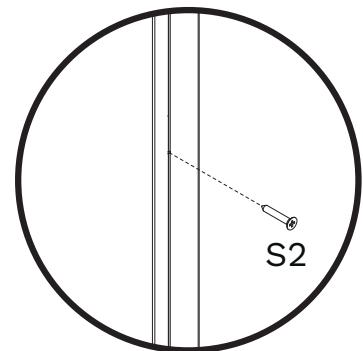
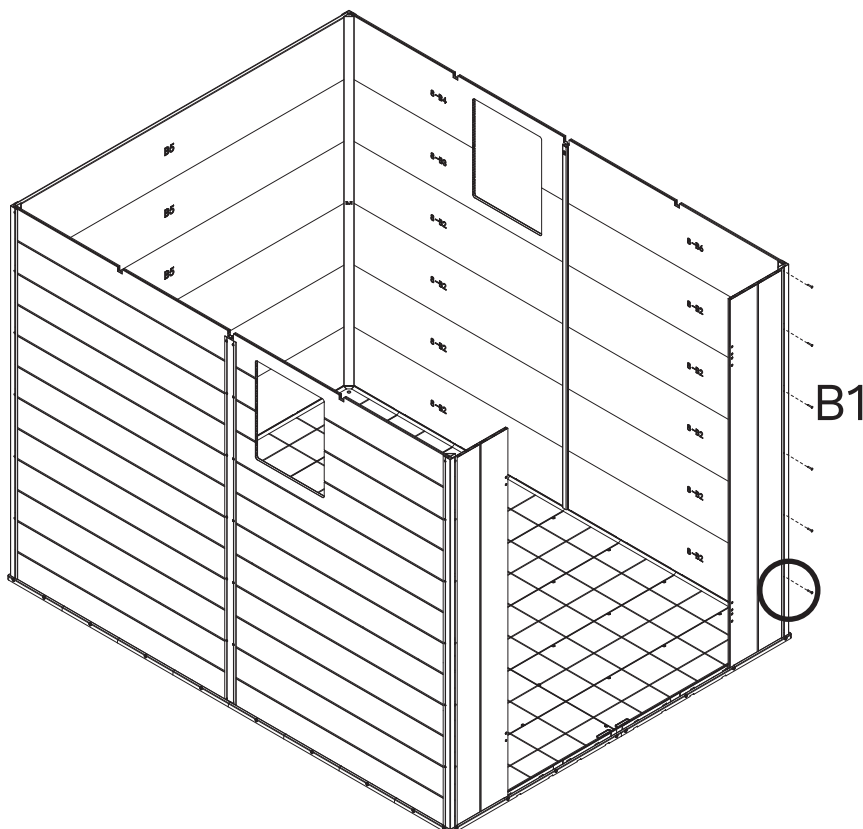

S2
6 pcs

STEP 39



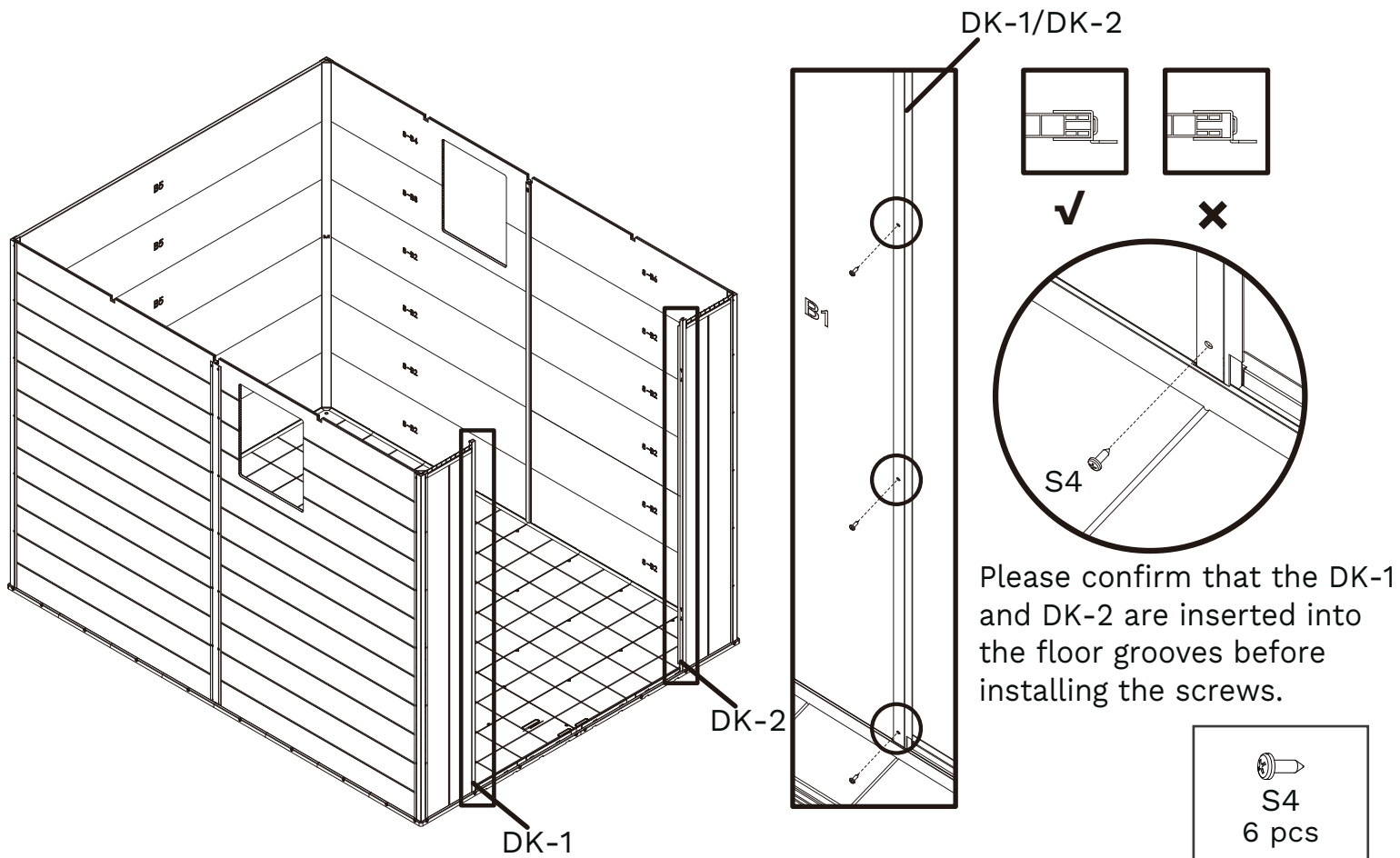
Confirm the gap between BJ1 and B1.

STEP 40

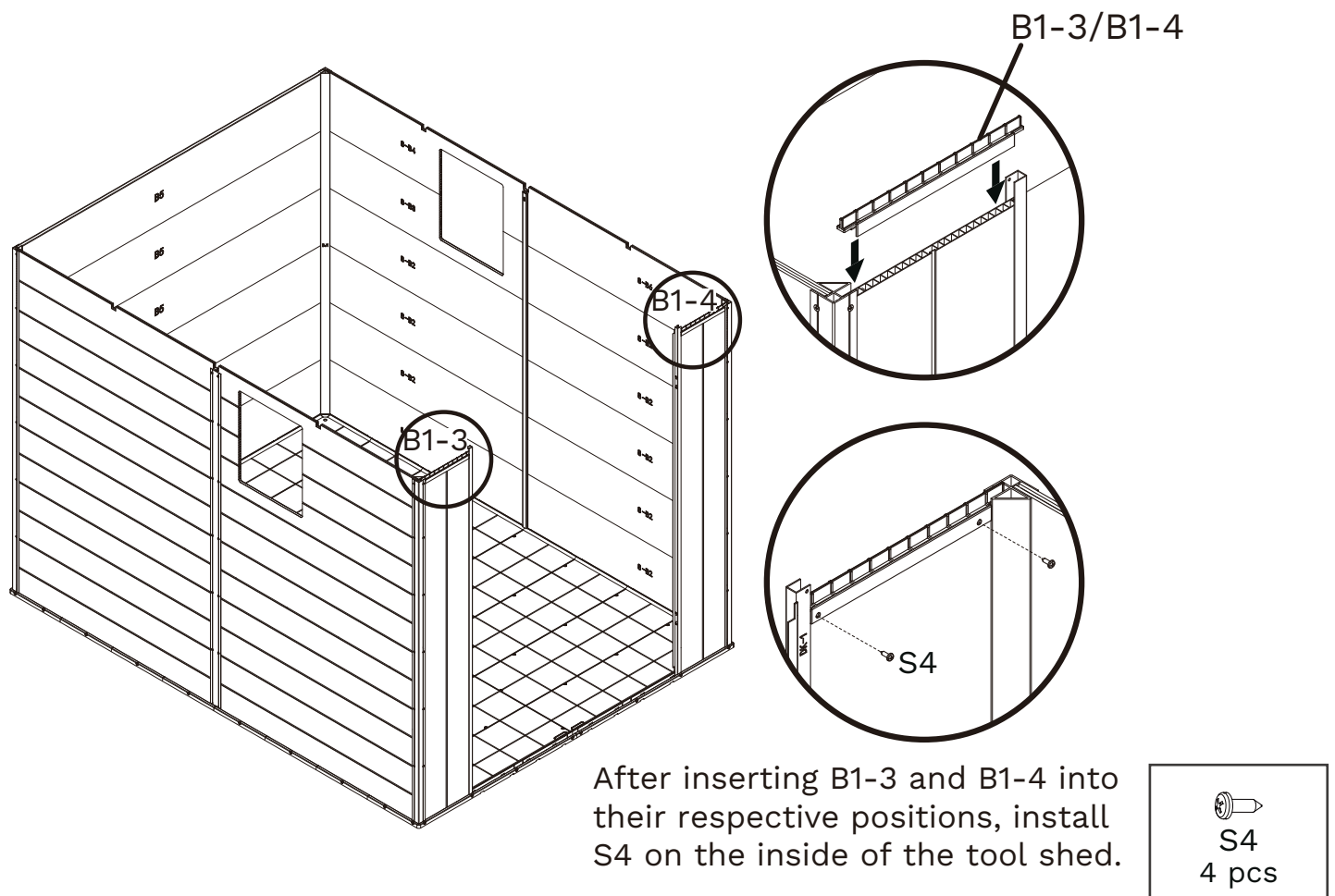



S2
6 pcs

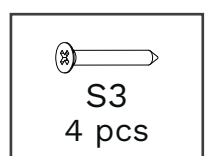
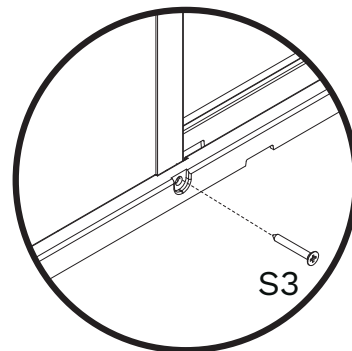
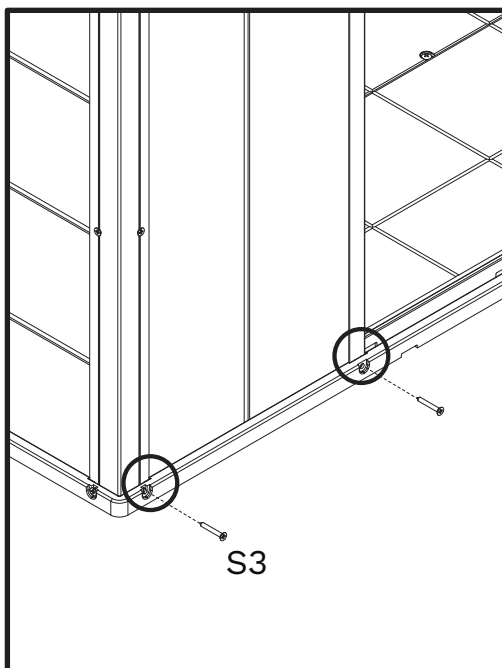
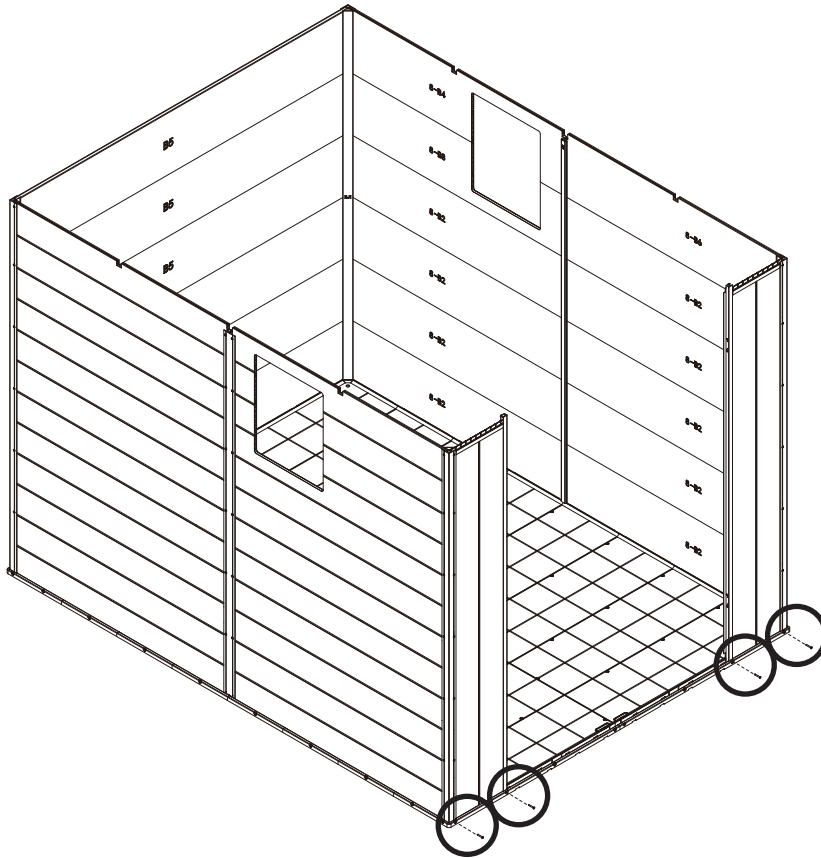
STEP 41



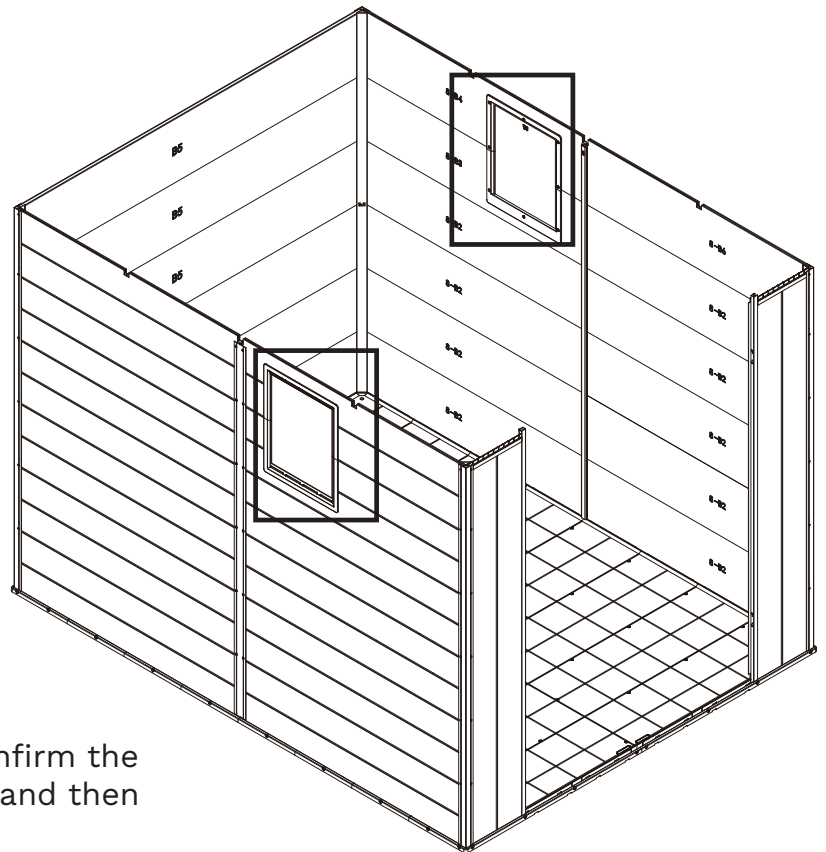
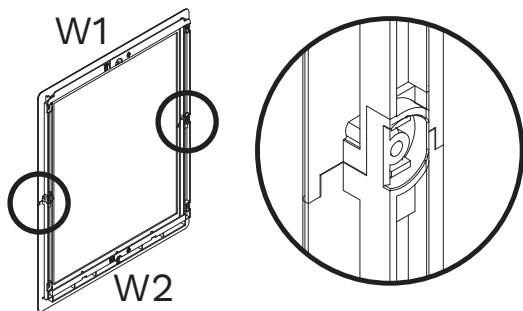
STEP 42



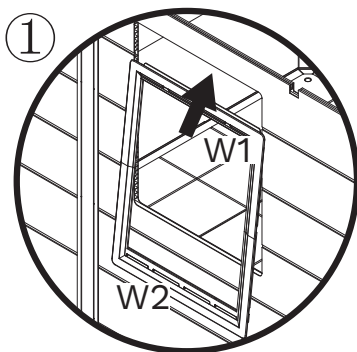
STEP 43



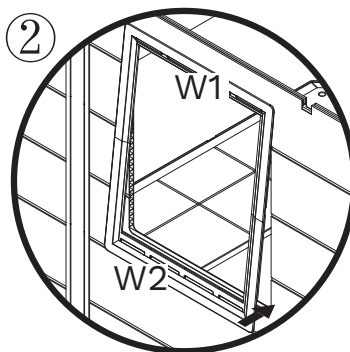
STEP 44



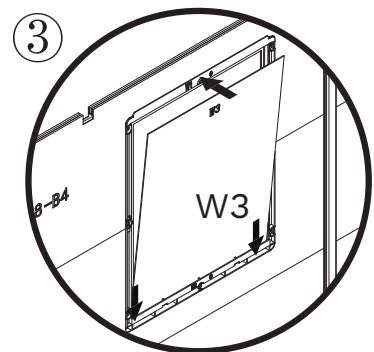
Please install W1 and W2 first, confirm the card QQ (as shown in the figure), and then install the window.



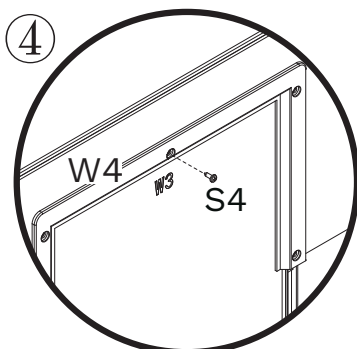
Oblique placement



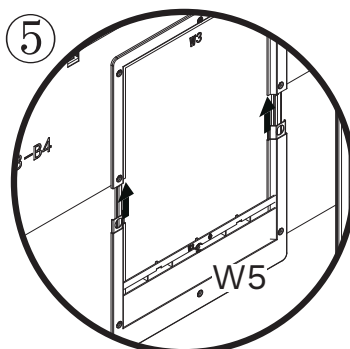
Flat forward thrust



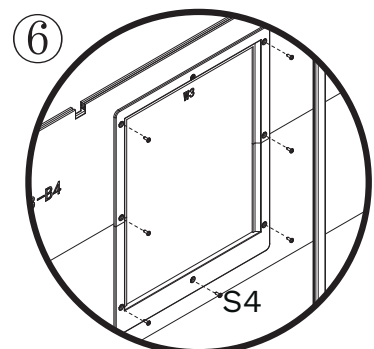
Place W3 in the groove



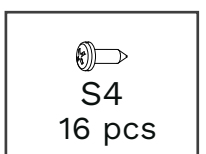
Connect with S4



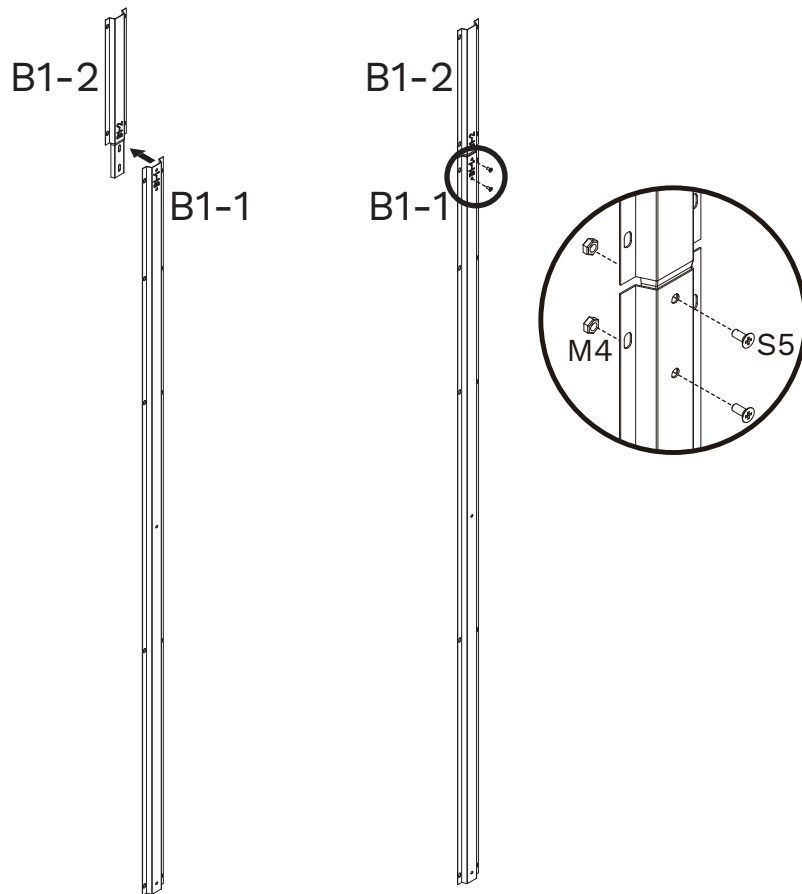
Place W5 in the appropriate position





Connect with S4

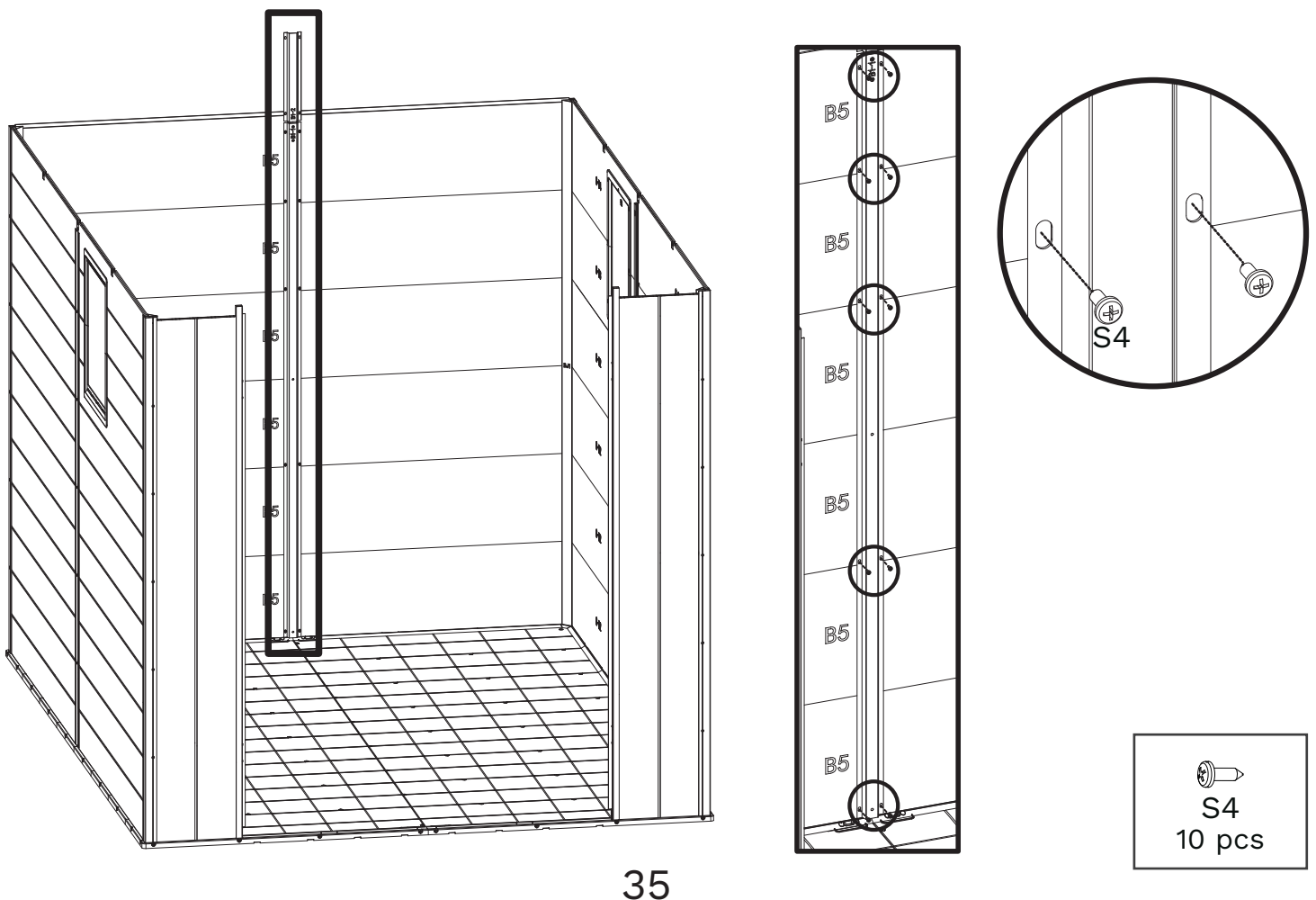



STEP 45



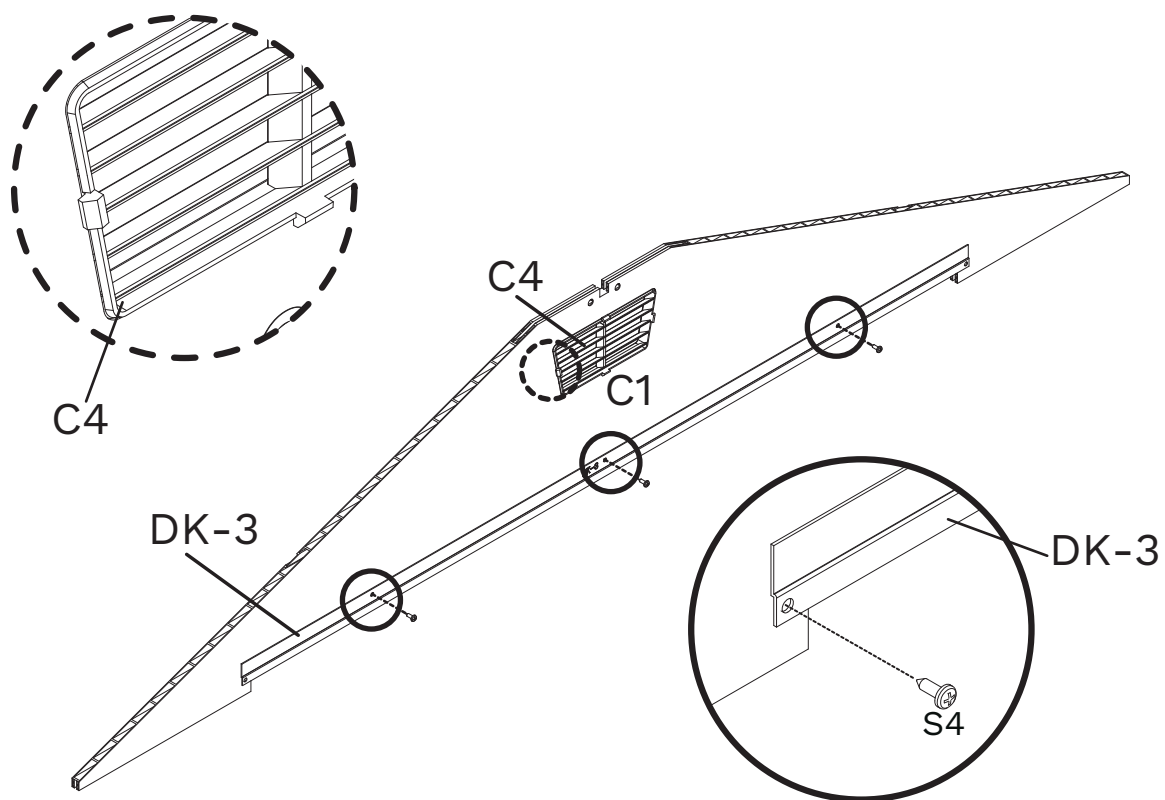
	
S5	M4
2 pcs	2 pcs

STEP 46

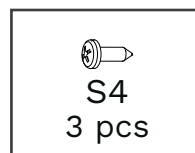



S4
10 pcs

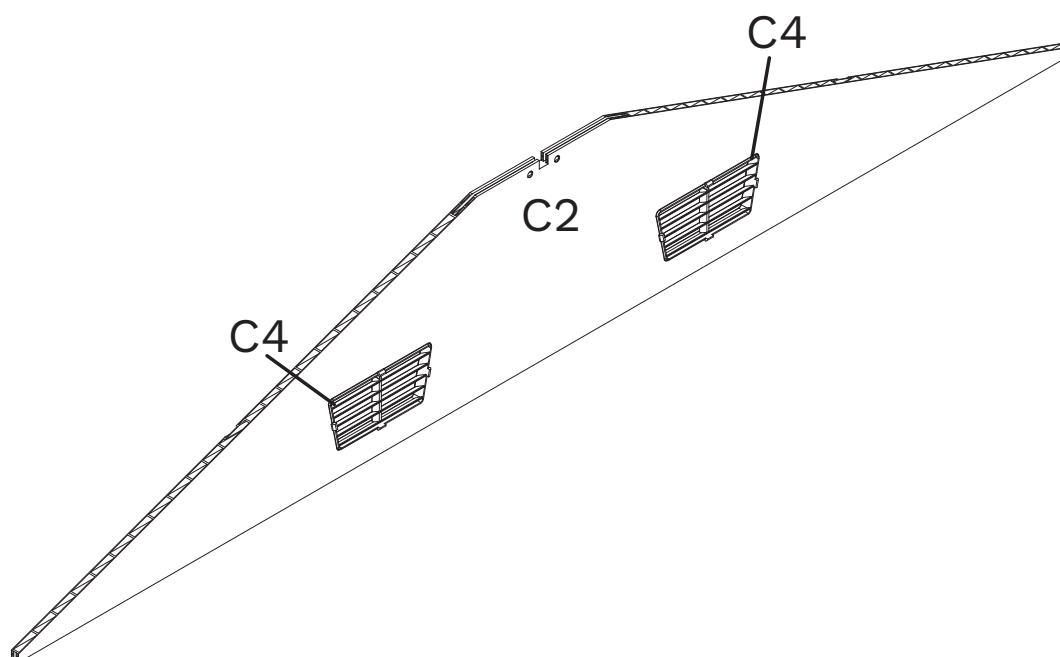
STEP 47



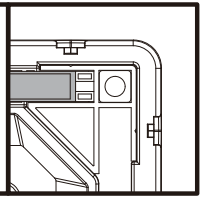
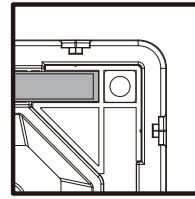
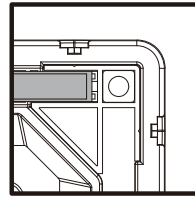
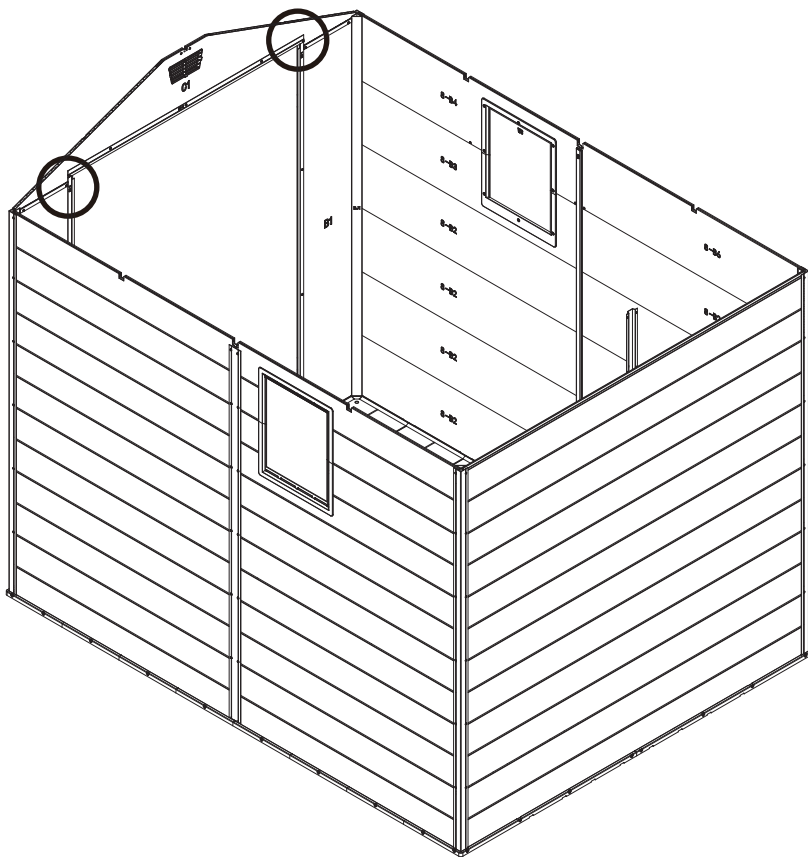
For Front Door



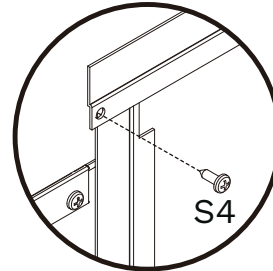
STEP 48




STEP 49

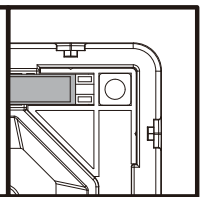
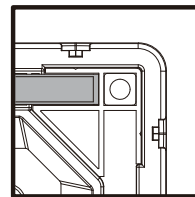
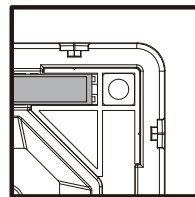
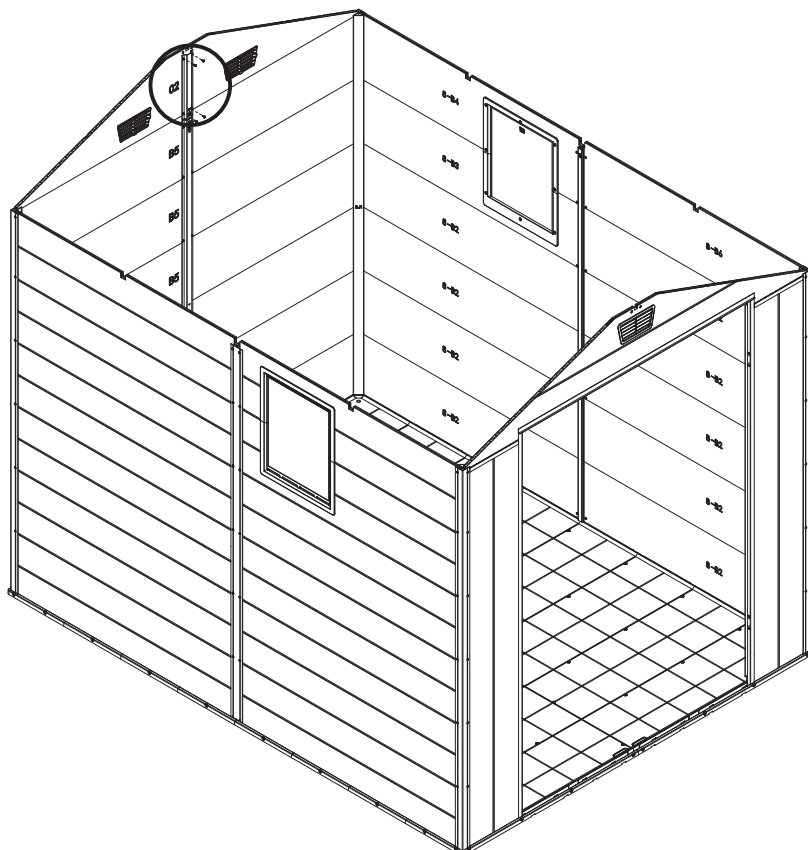


After confirming the correct position of C1 (refer to ✓ picture), connect and fix with S4.

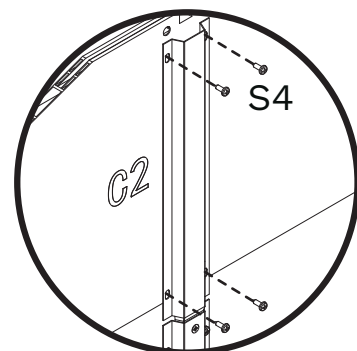



S4
2 pcs

STEP 50

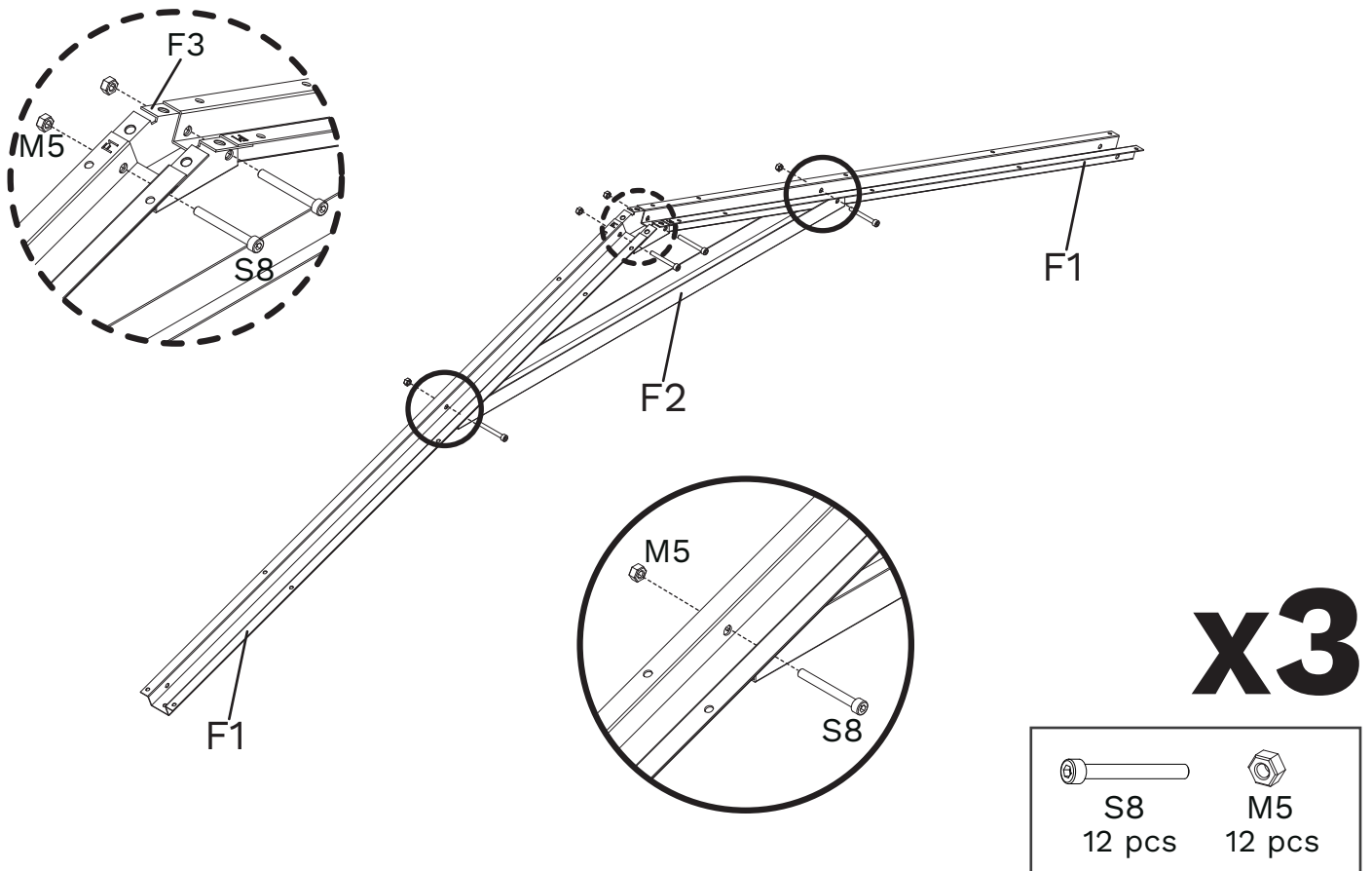


After confirming the correct position of C2 (refer to ✓ picture), connect and fix with S4.

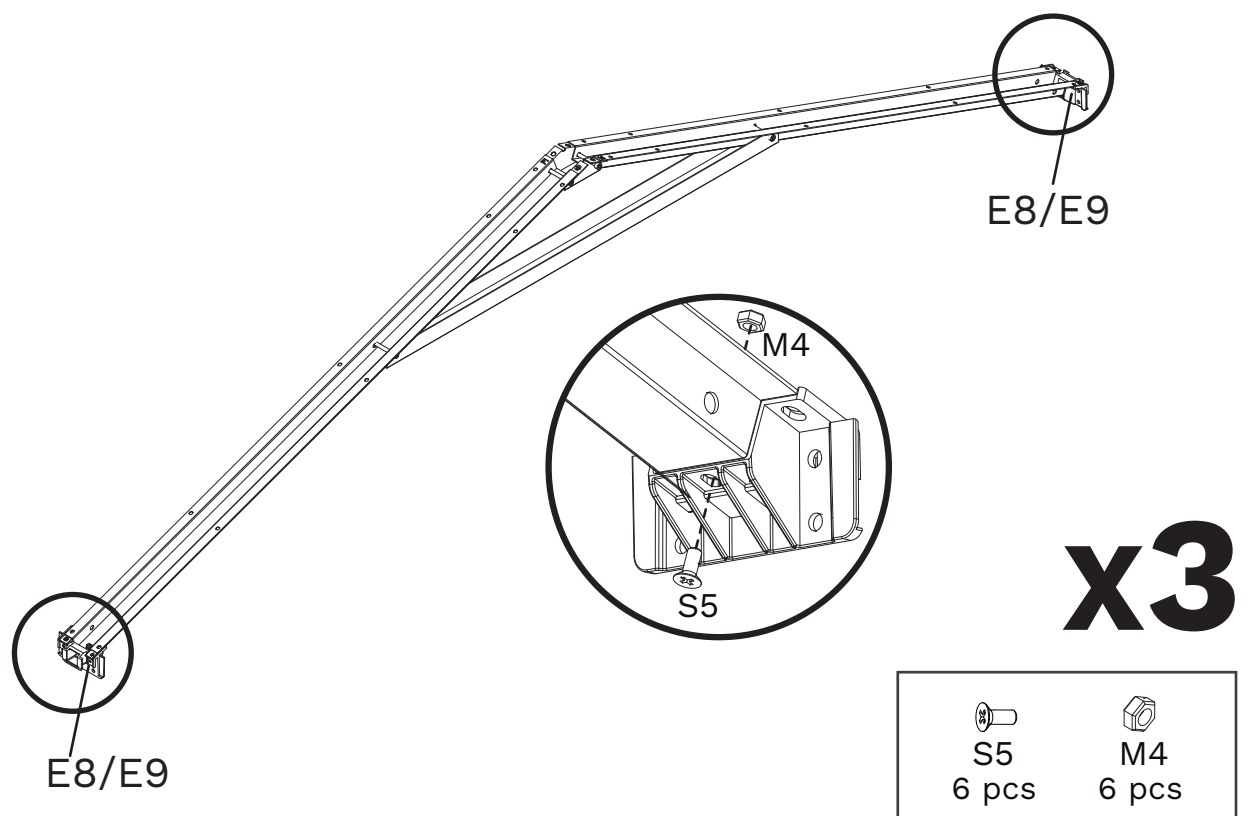



S4
4 pcs

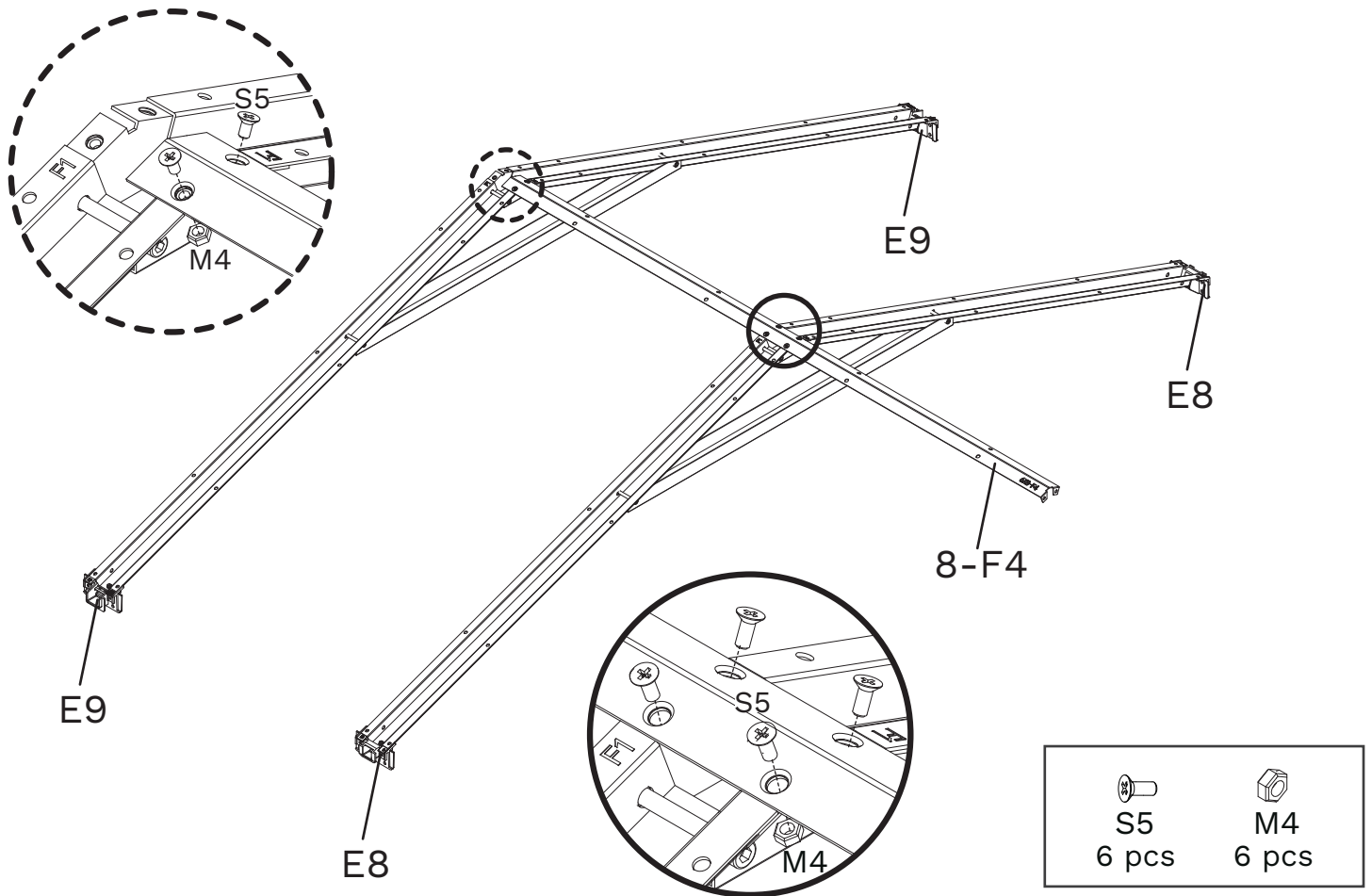
STEP 51



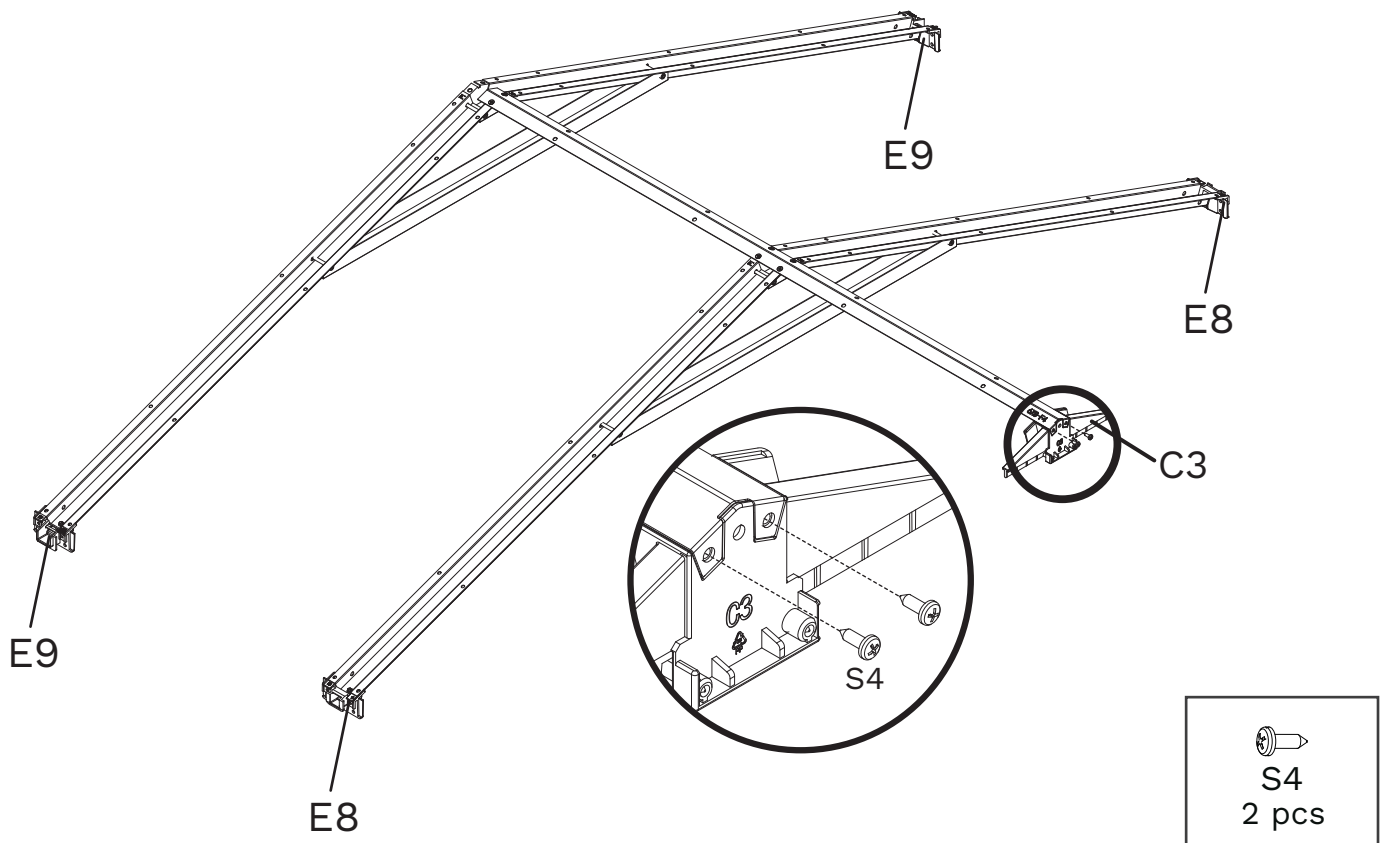
STEP 52



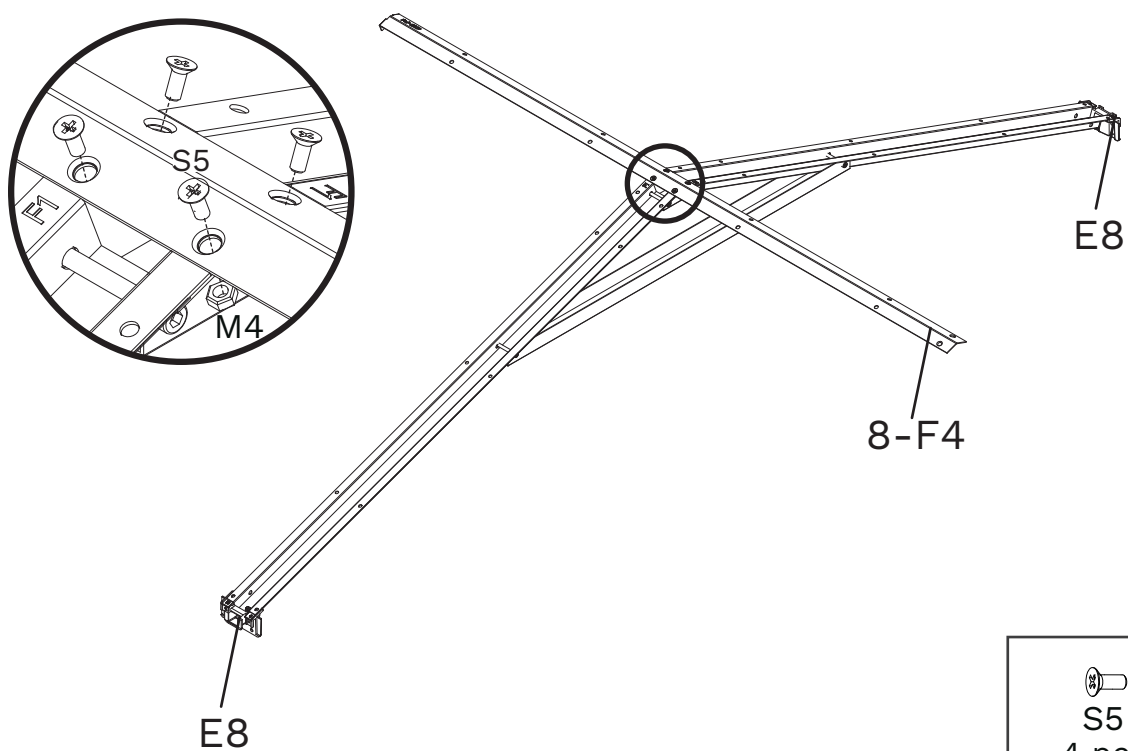
STEP 53



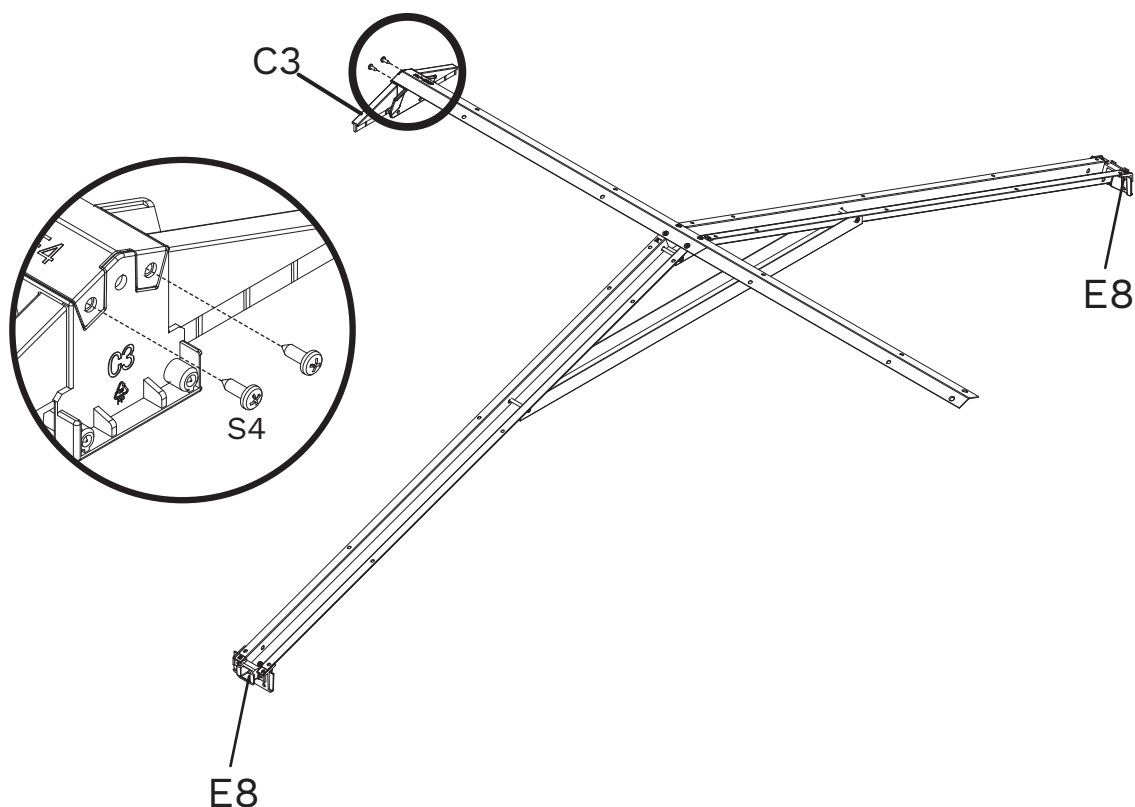
STEP 54



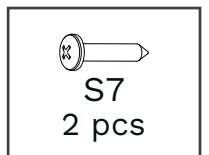
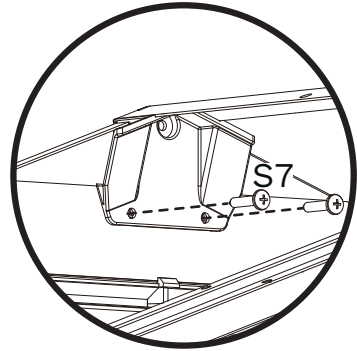
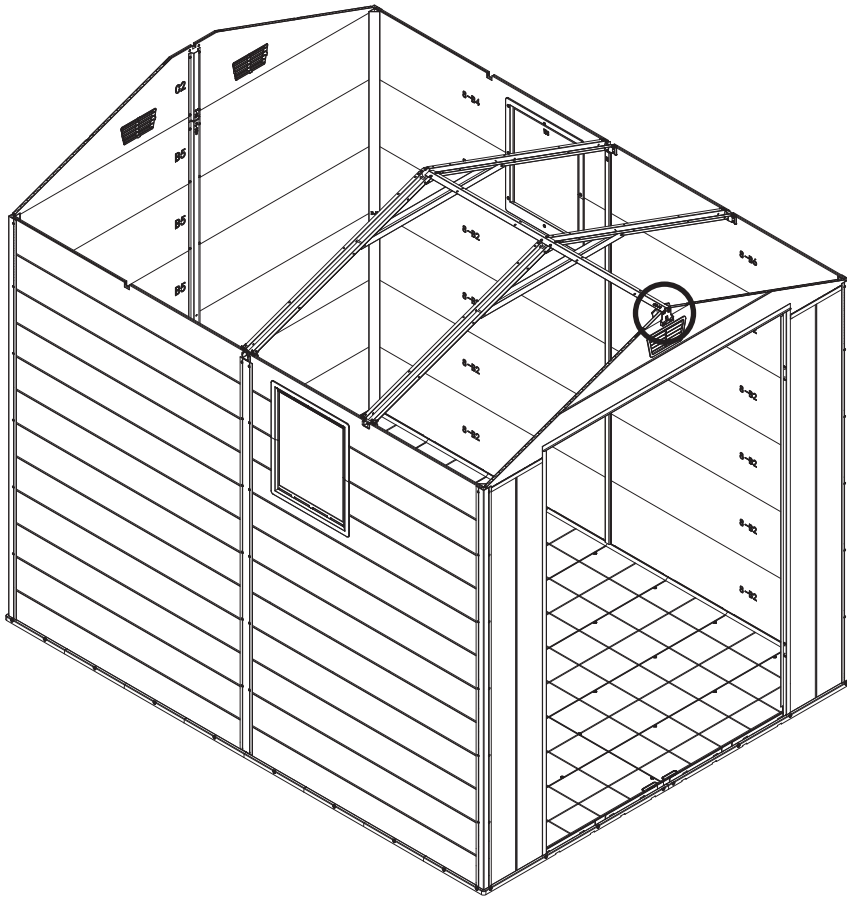
STEP 55



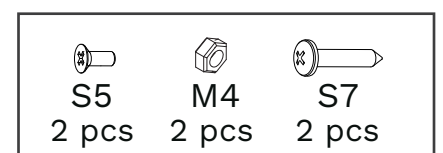
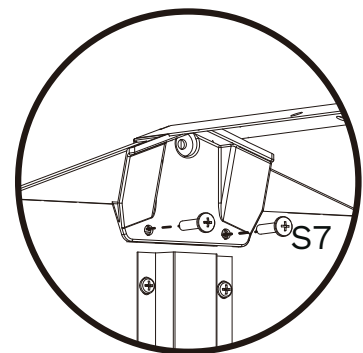
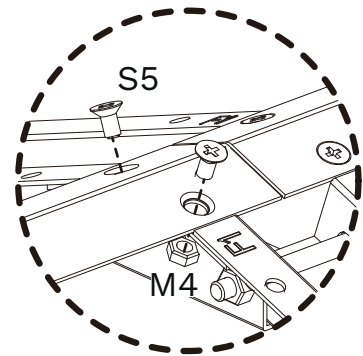
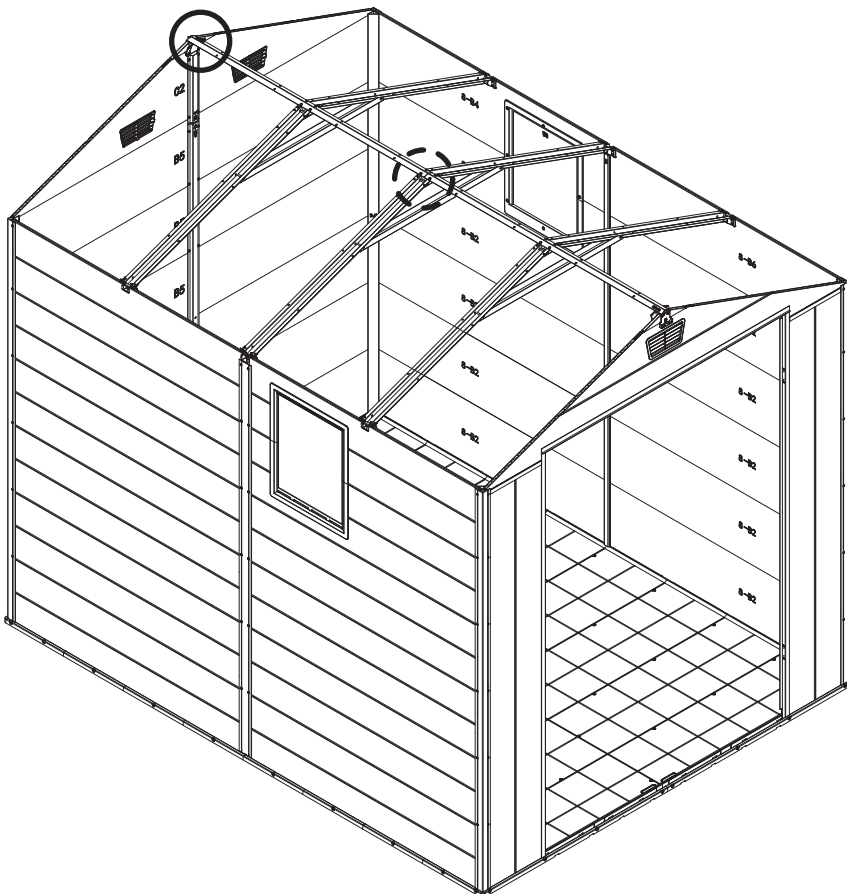
STEP 56



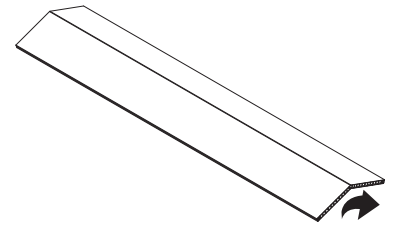
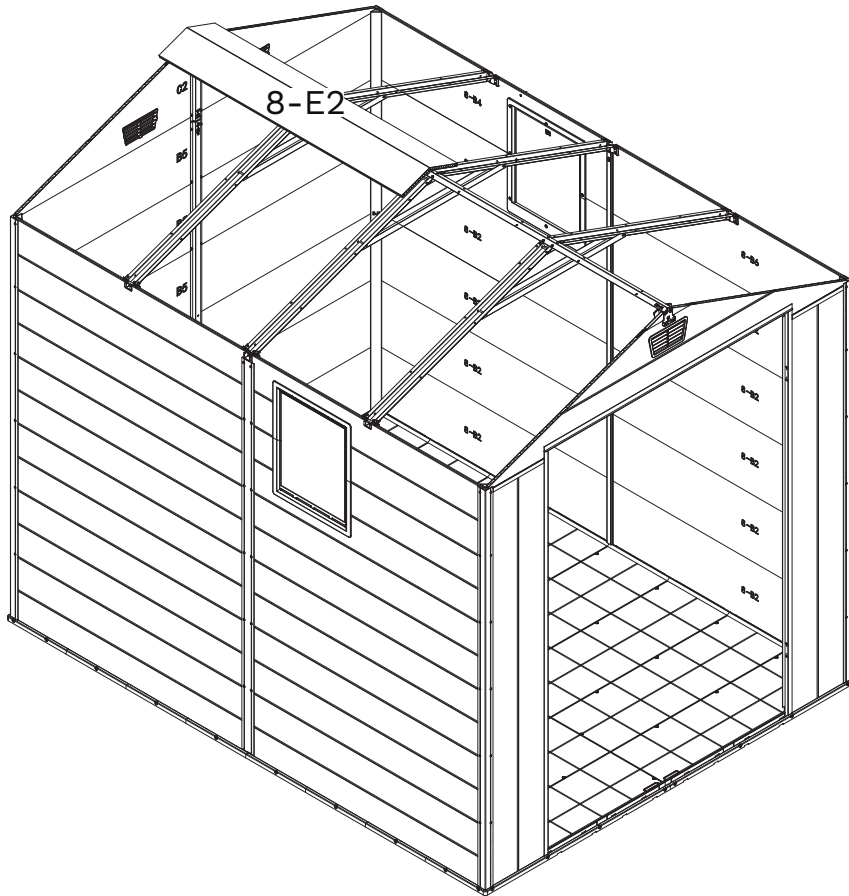
STEP 57



STEP 58

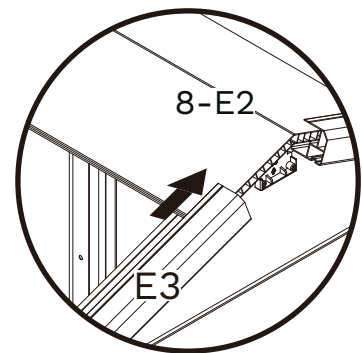
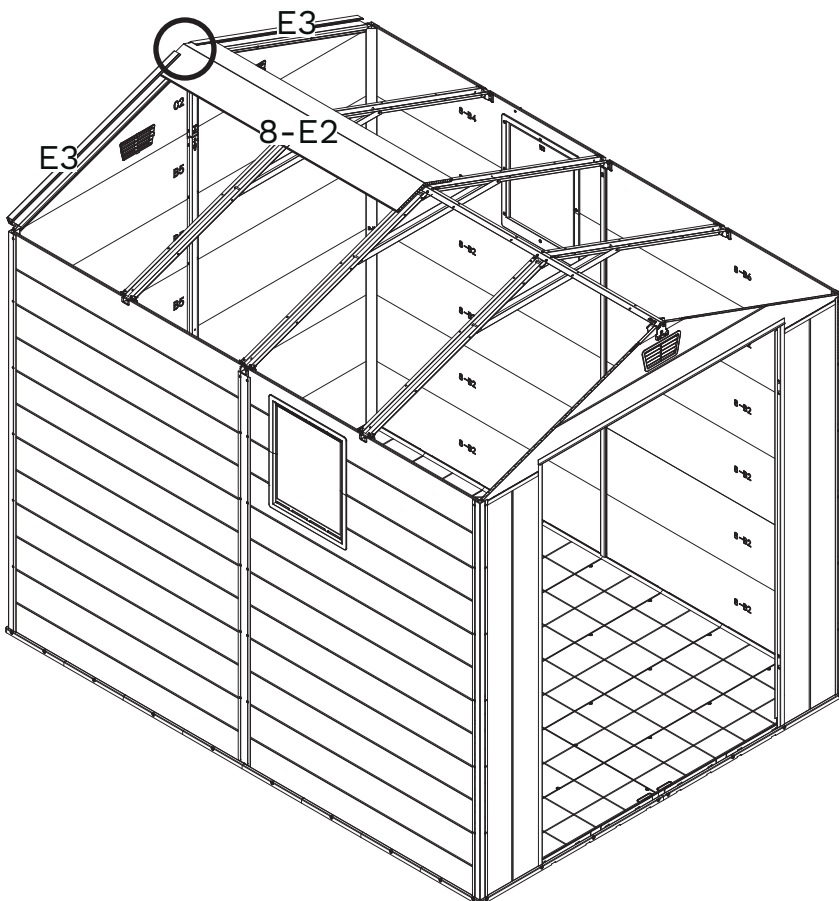


STEP 59

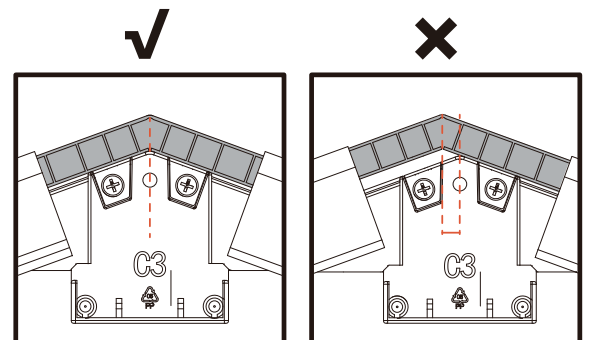


8-E2
Bend 8-E2

STEP 60

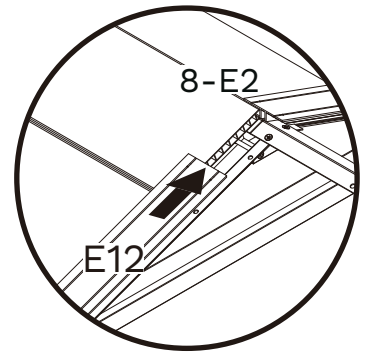
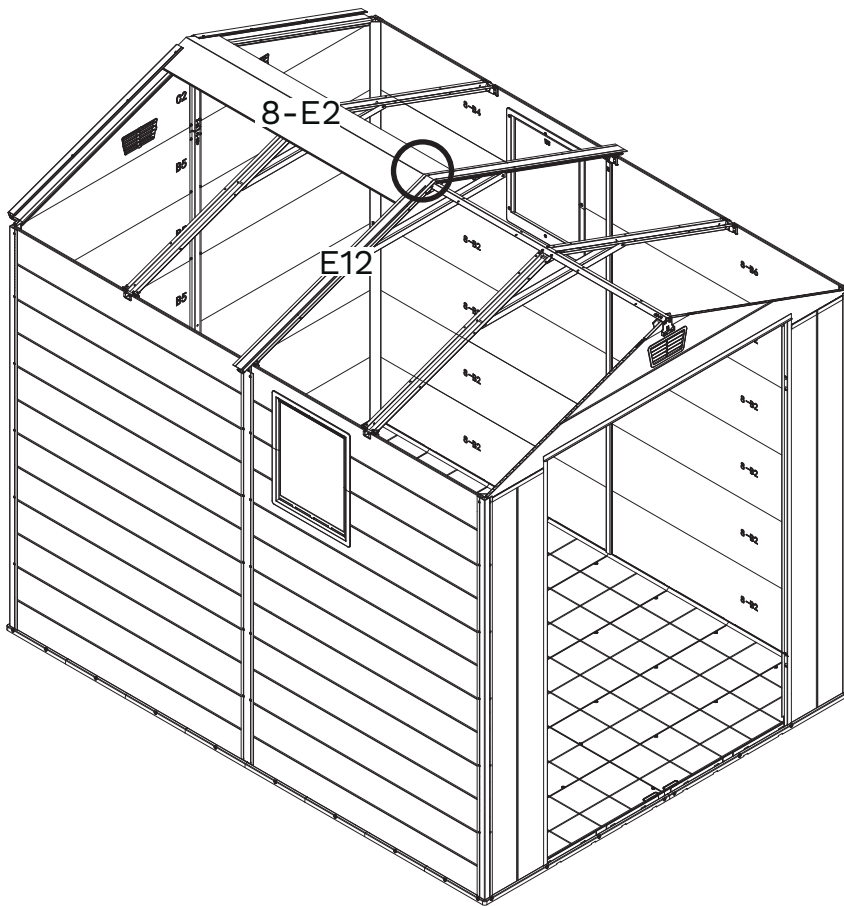


Install E3



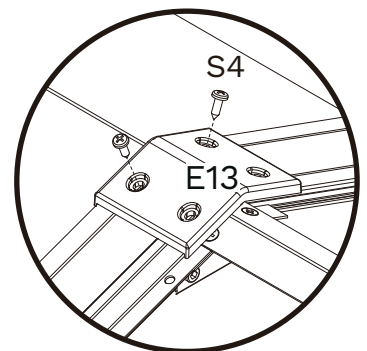
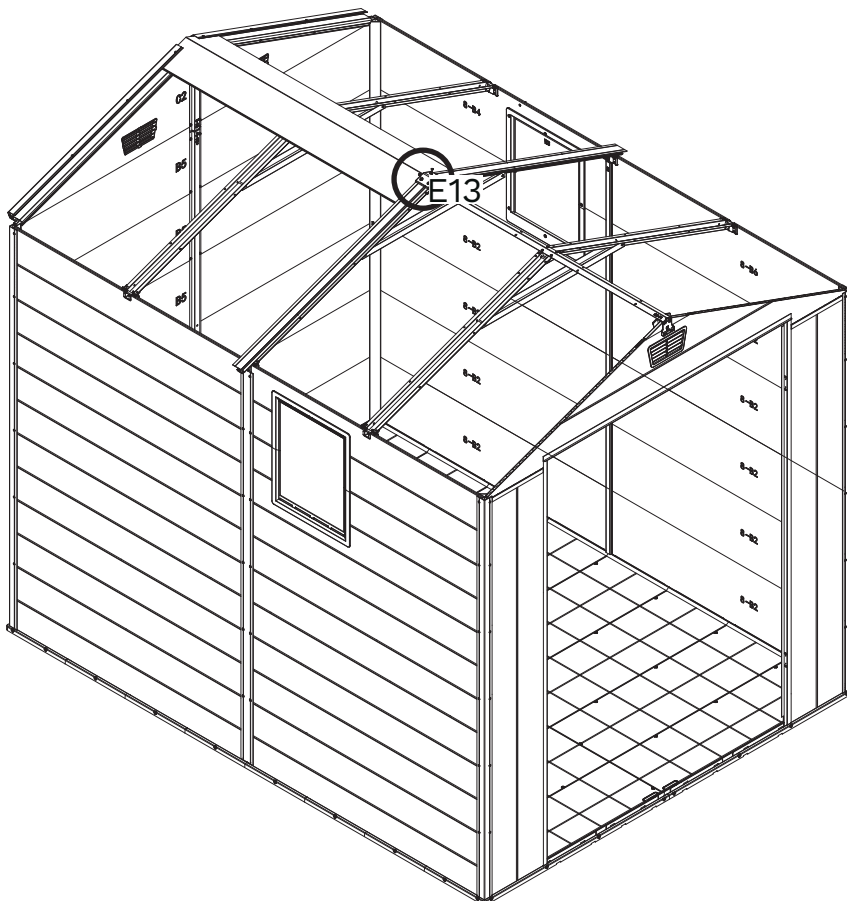
Verify that 8-E2 is centered


STEP 61



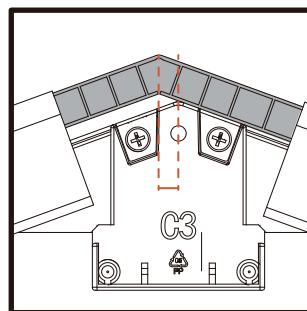
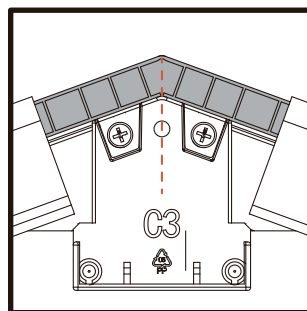
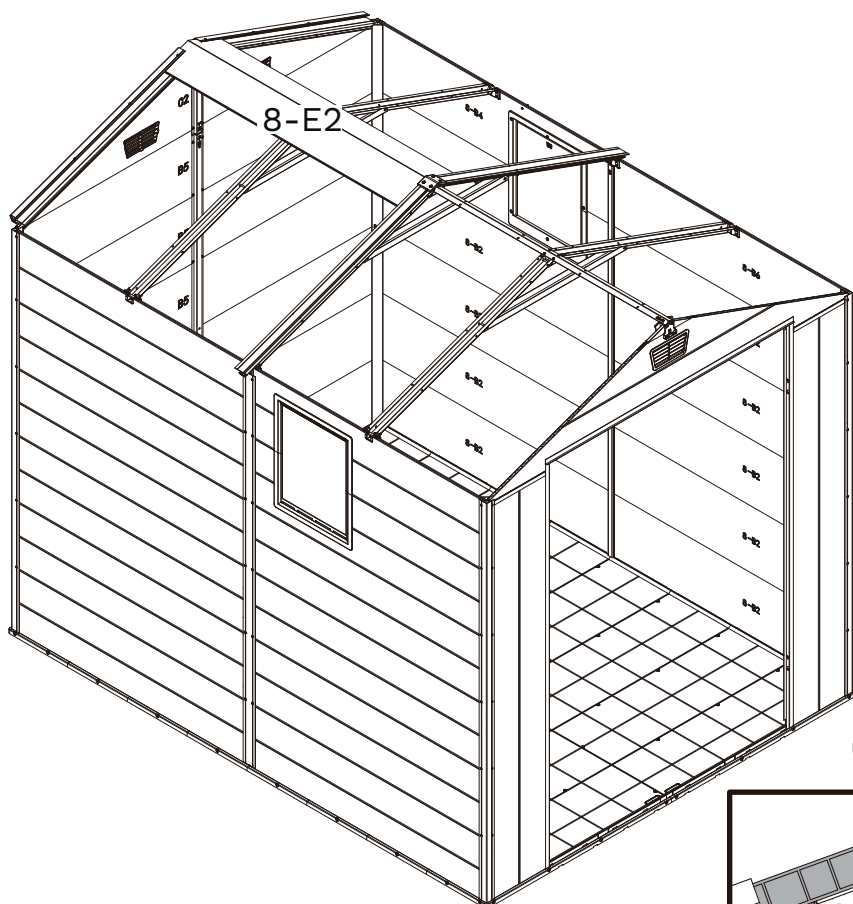
Installing E12

STEP 62

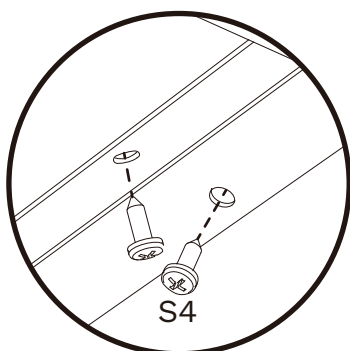
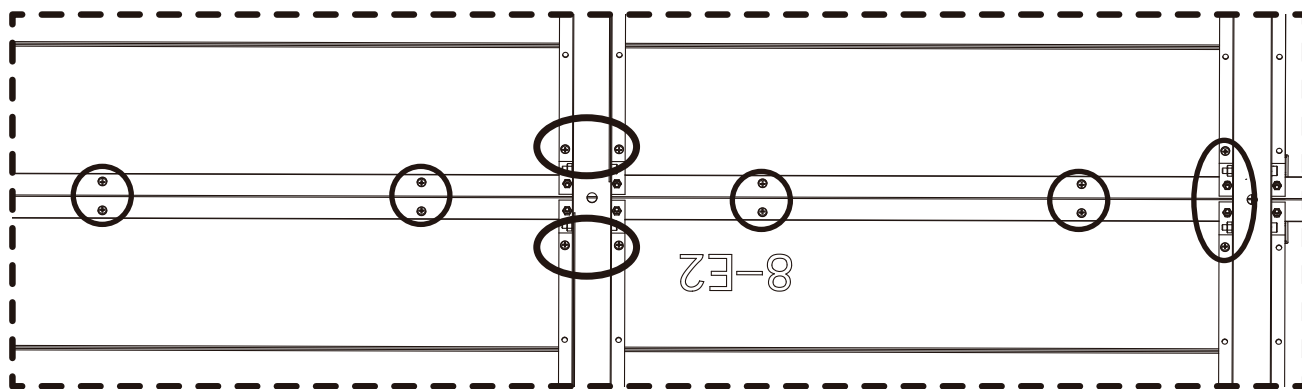



S4
2 pcs

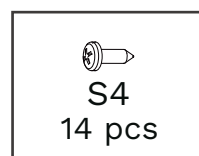
STEP 63



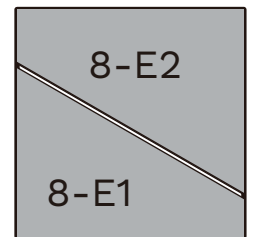
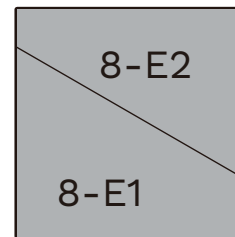
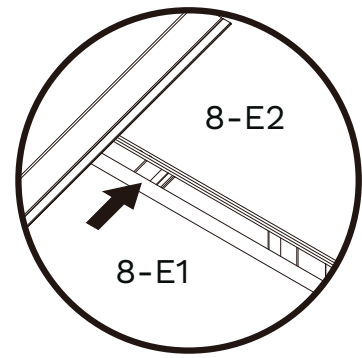
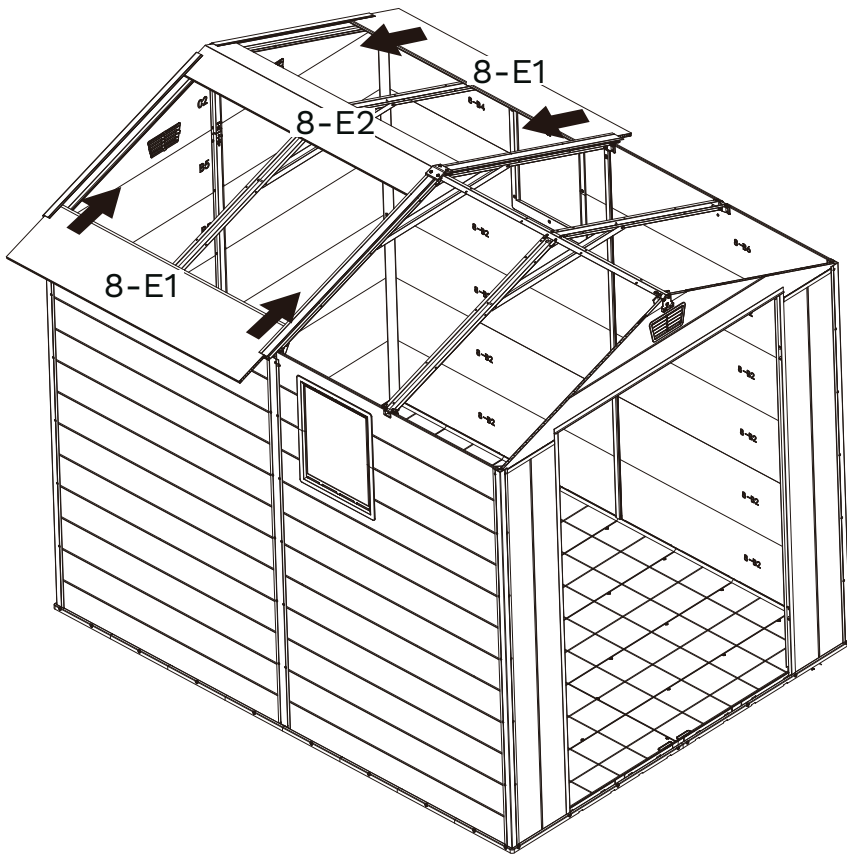
Ensure that 8-E2 is centered before installing screw S4.



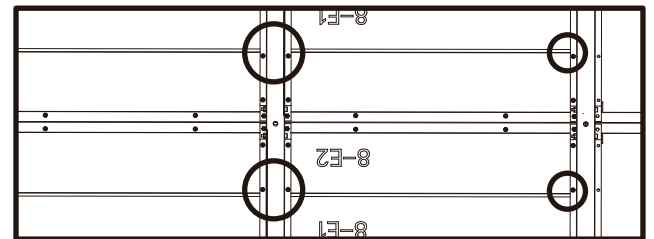
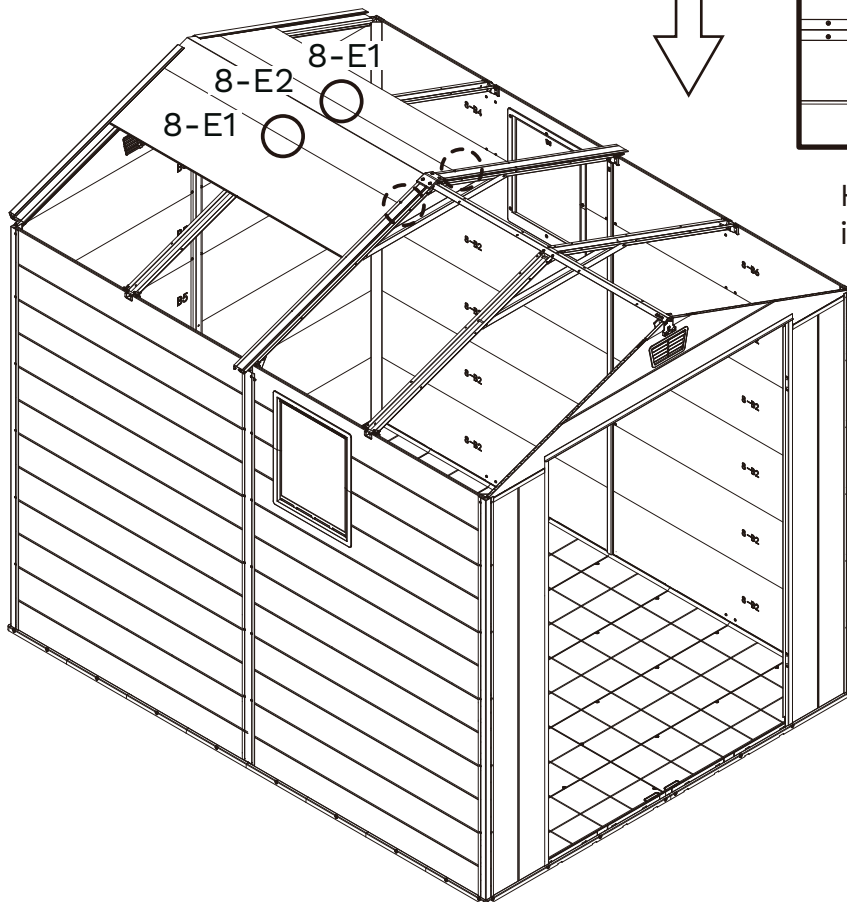
Hold down 8-E2 while installing screw S4.



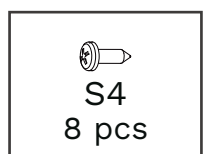
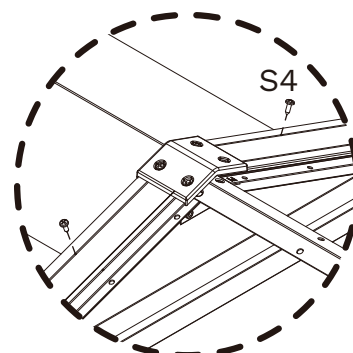
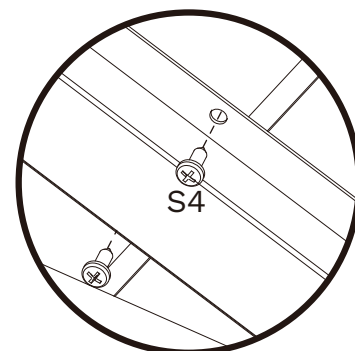
STEP 64



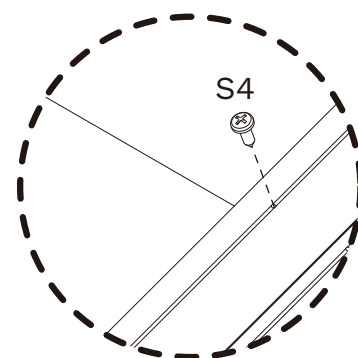
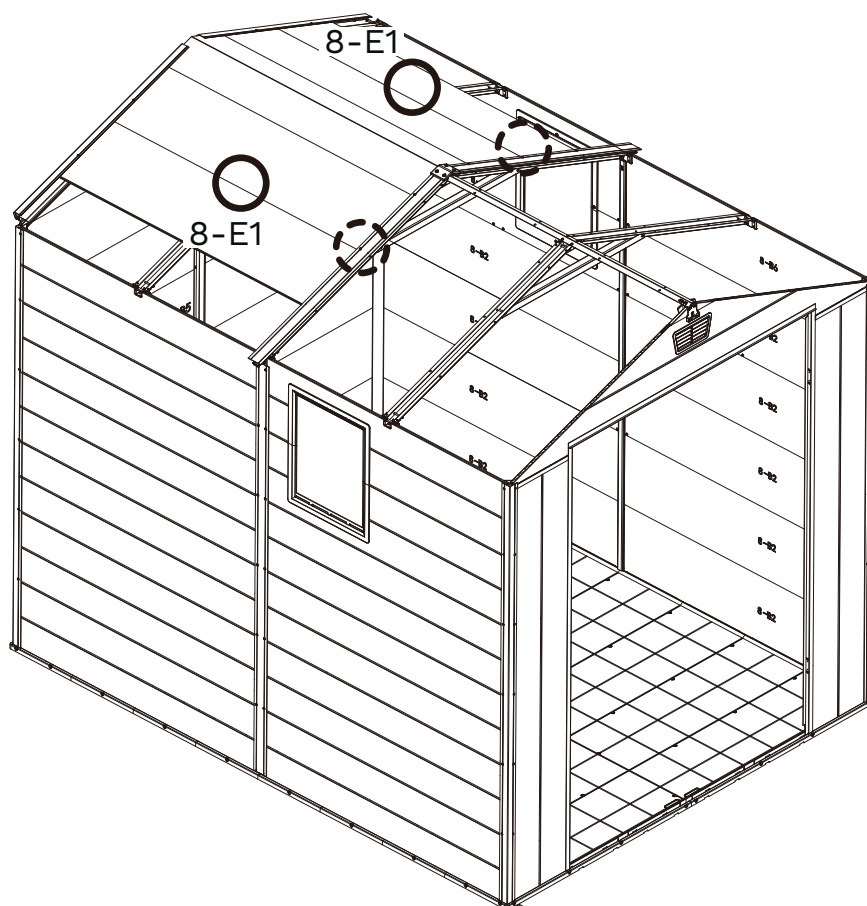
Check the gap between the inner sides of plates 8-E1 and 8-E2.



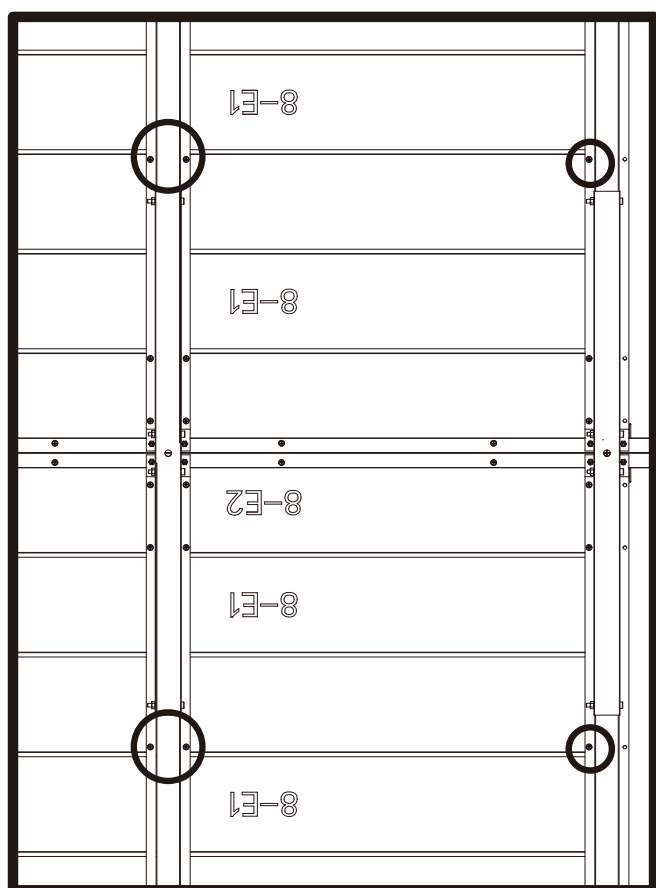
Hold down the upper roof panel while installing screw S4.



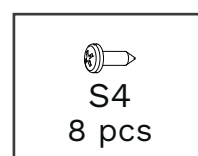
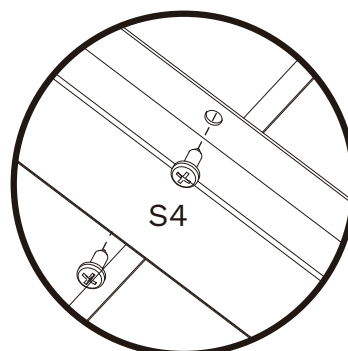
STEP 65



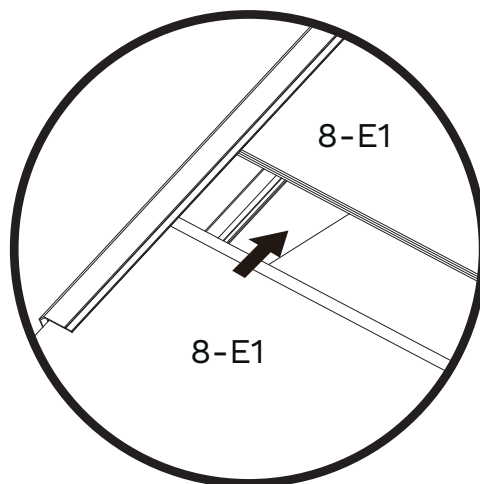
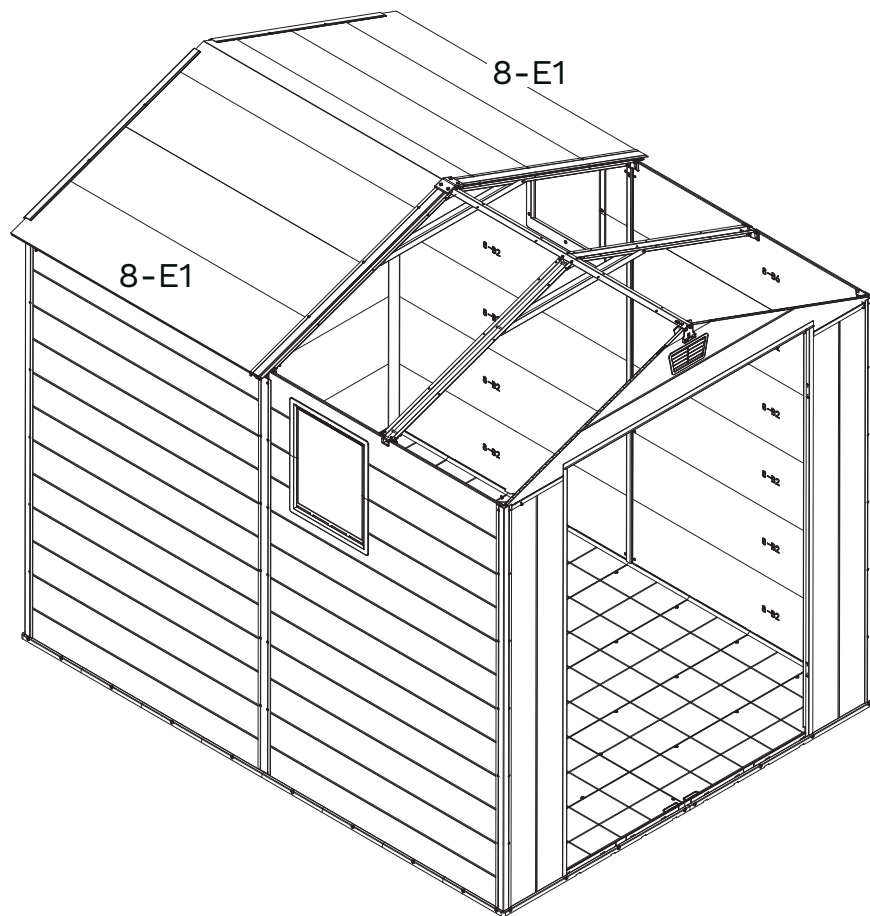
For details, see STEP 64



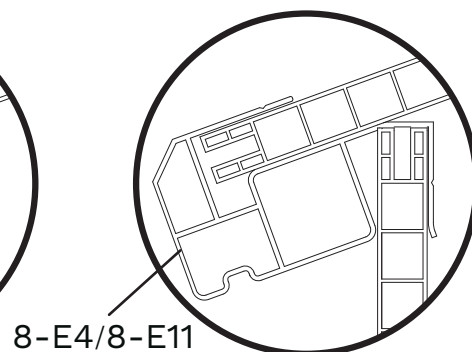
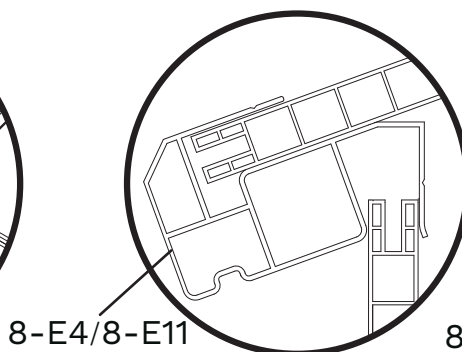
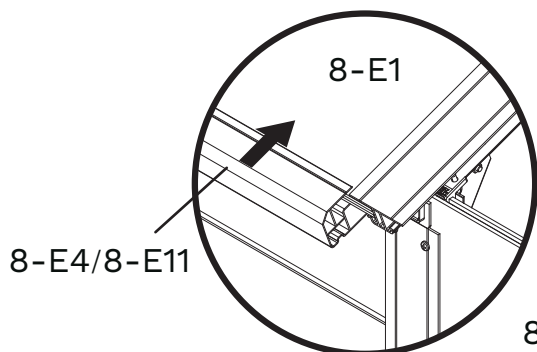
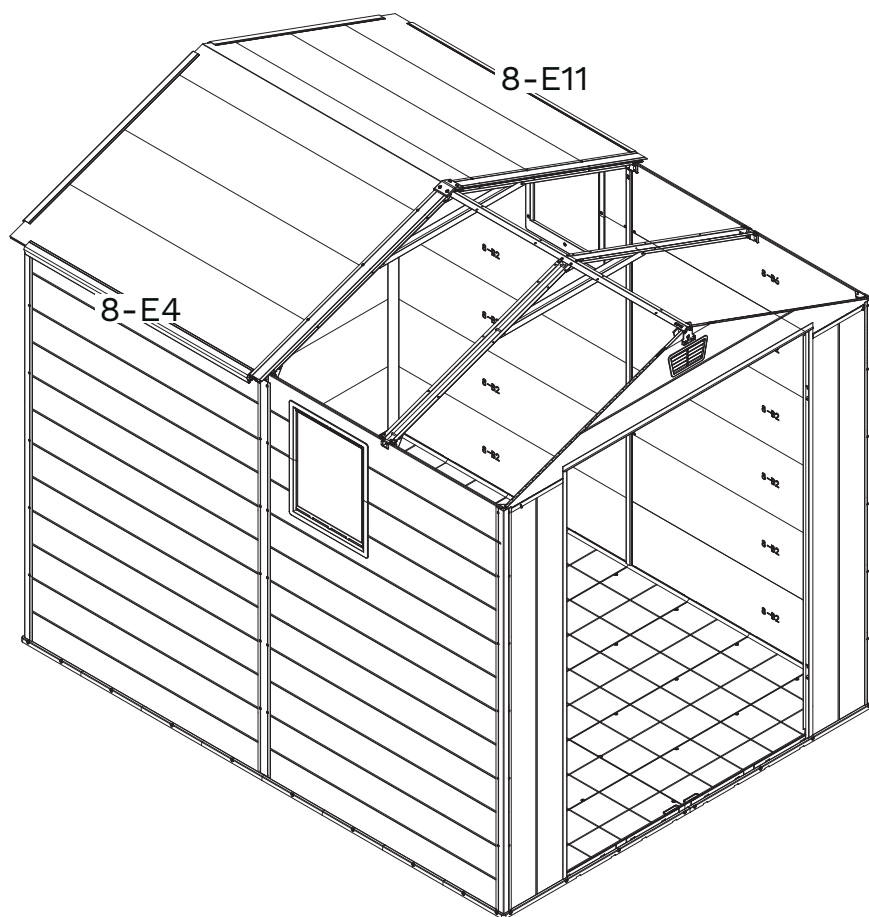
Hold down the upper roof panel while installing screw S4.



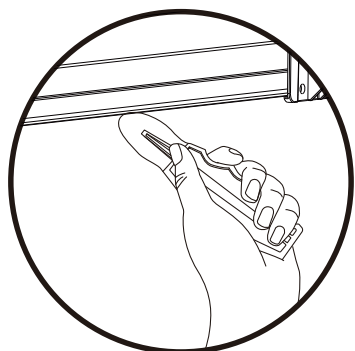
STEP 66



STEP 67

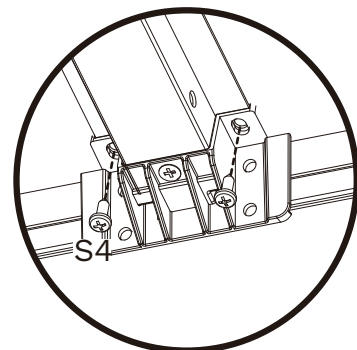
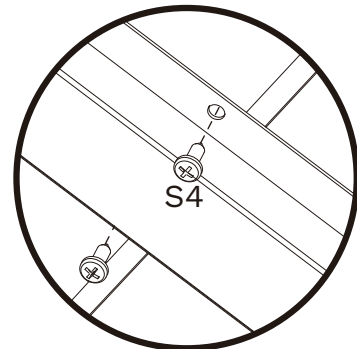
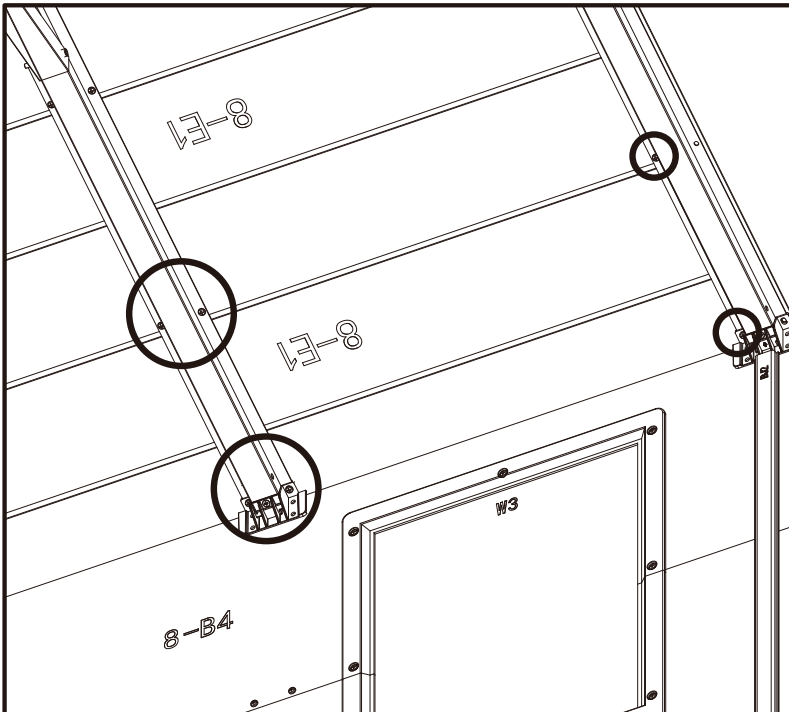
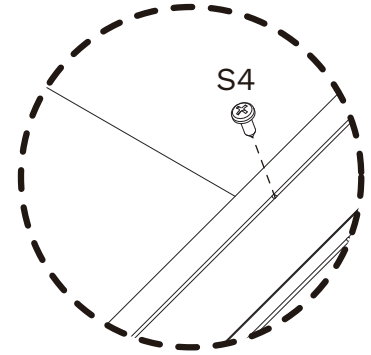
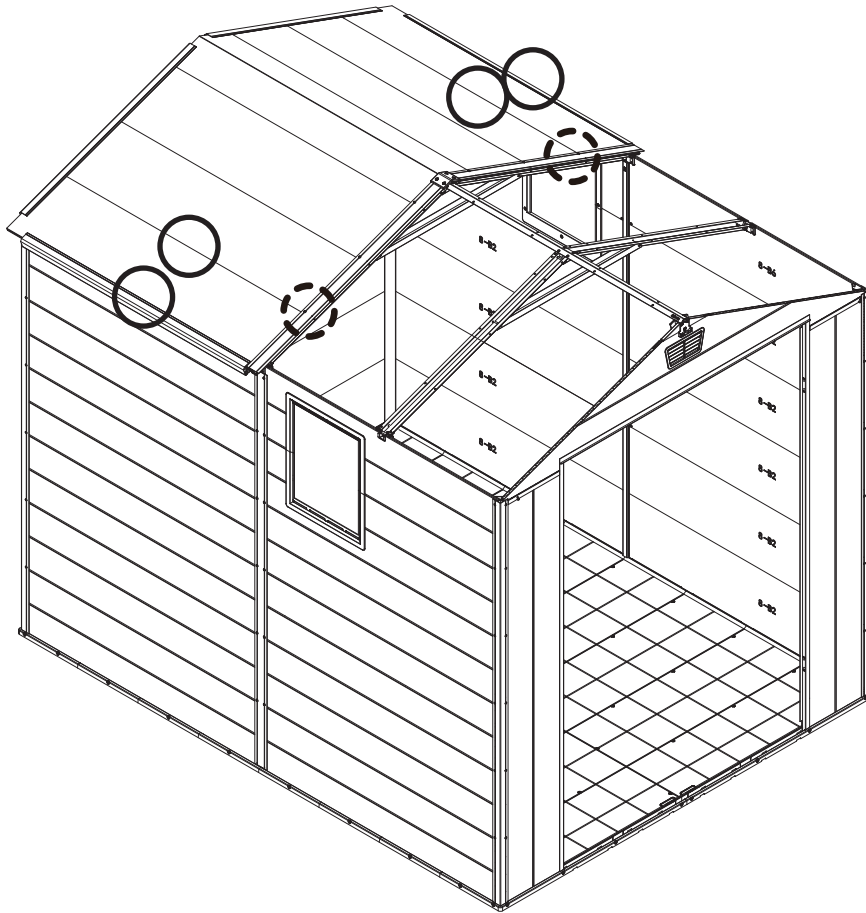


Gently lift 8-E1, align 8-E4/8-E11 with 8-E1, push forward, and buckle down into the wall panel.



Adjust with a scraper

STEP 68

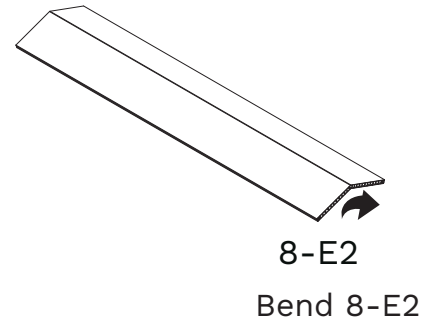
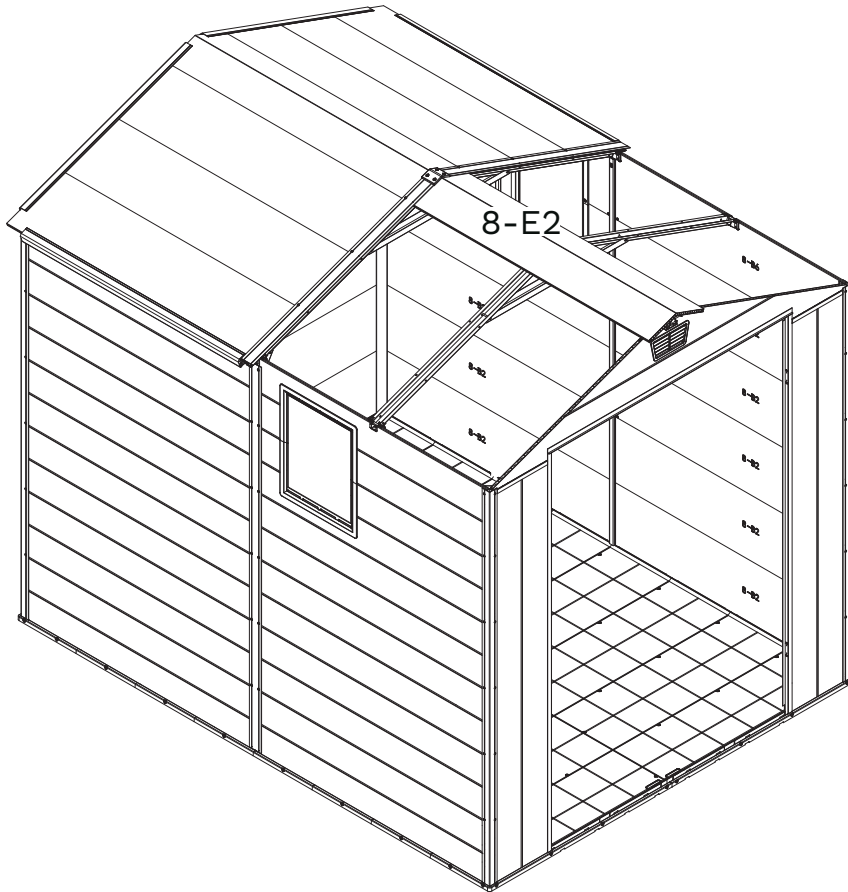


Hold the top roof panel 8-E1 while installing the screws S4. Note that the screws S4 should also be installed in the same position on the other side of the roof panel.

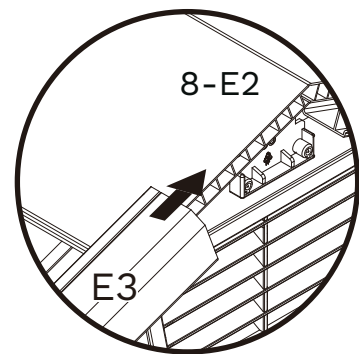
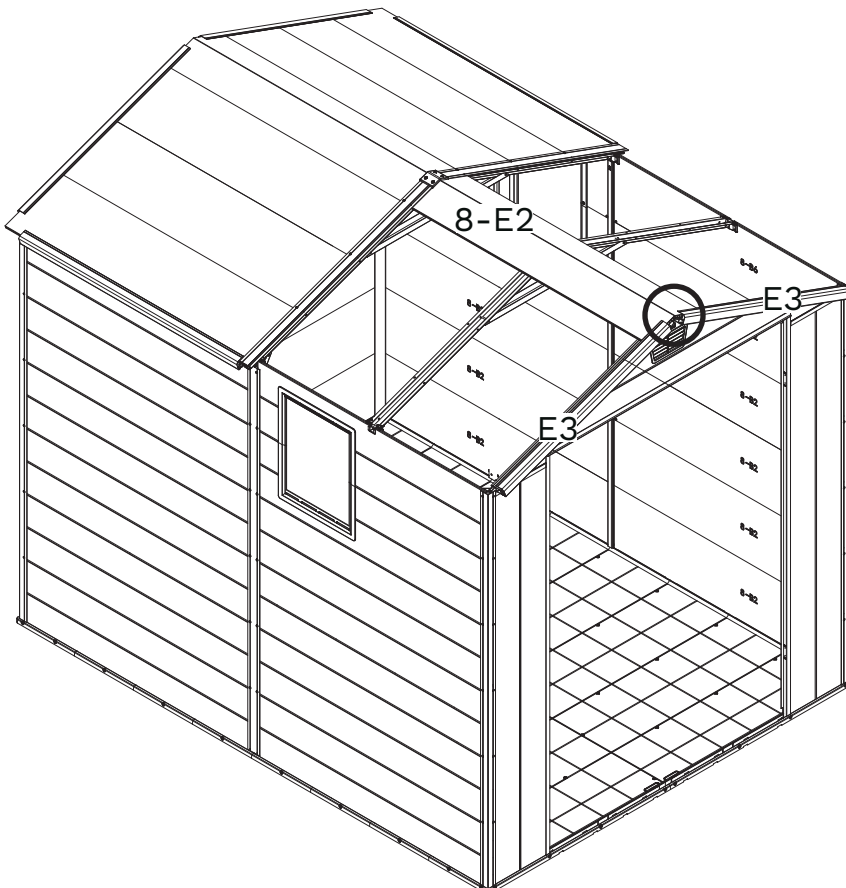


S4
14 pcs

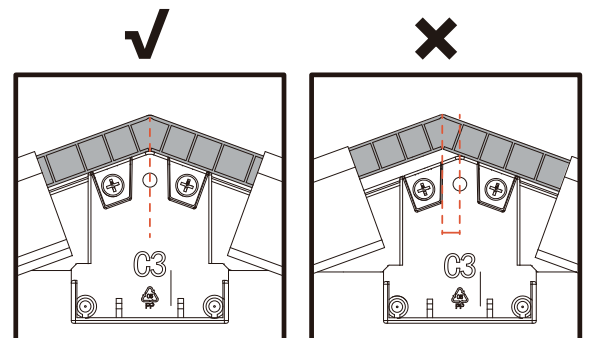
STEP 69



STEP 70

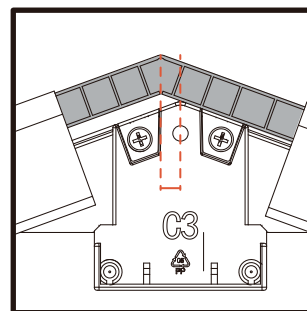
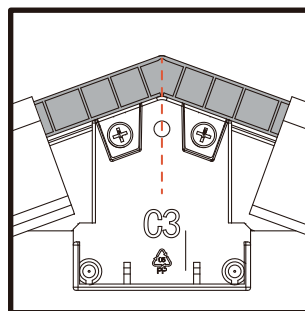
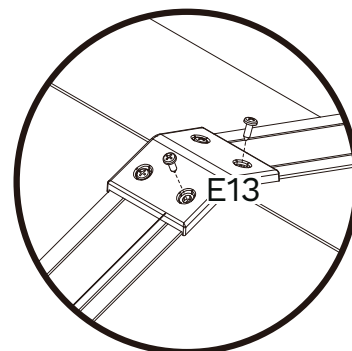
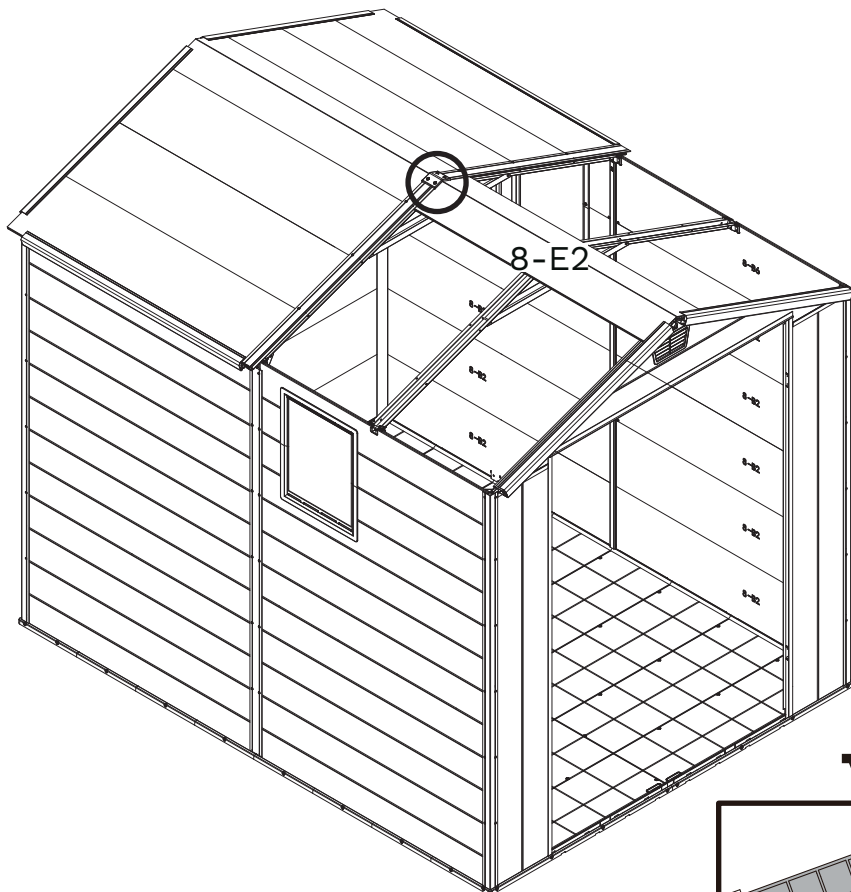


Install E3

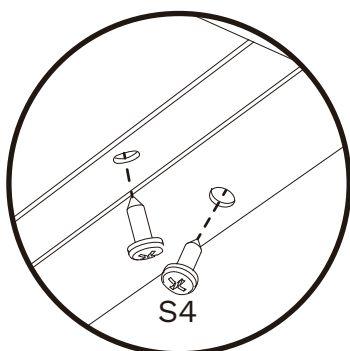
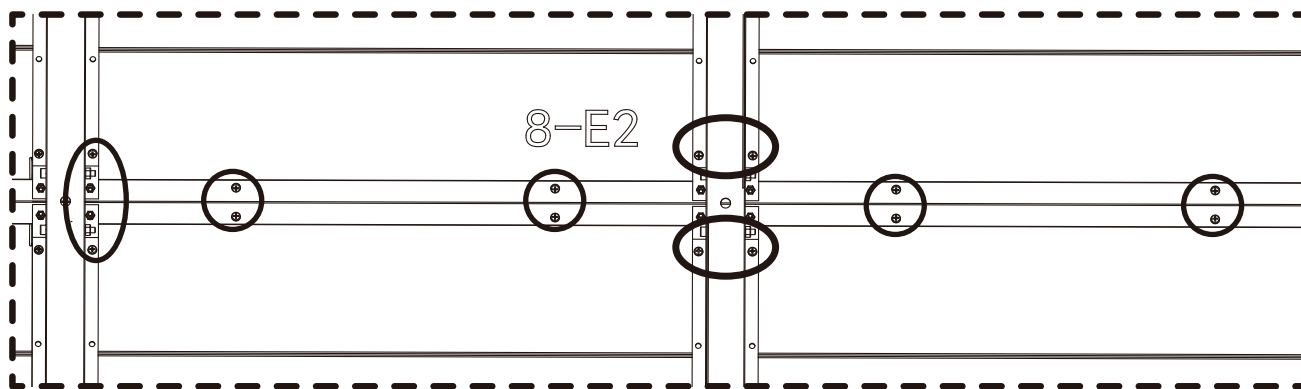


Verify that 8-E2 is centered.

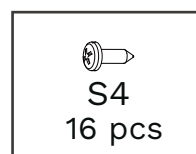
STEP 71



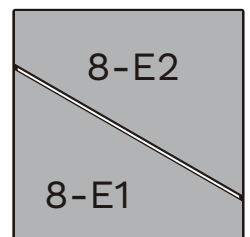
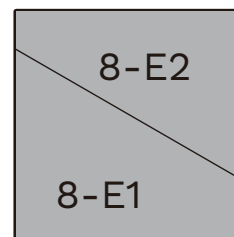
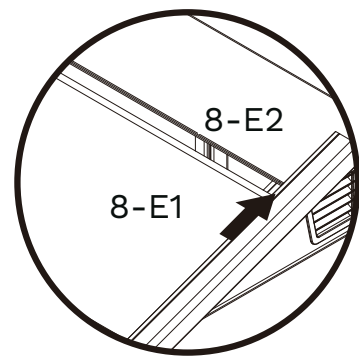
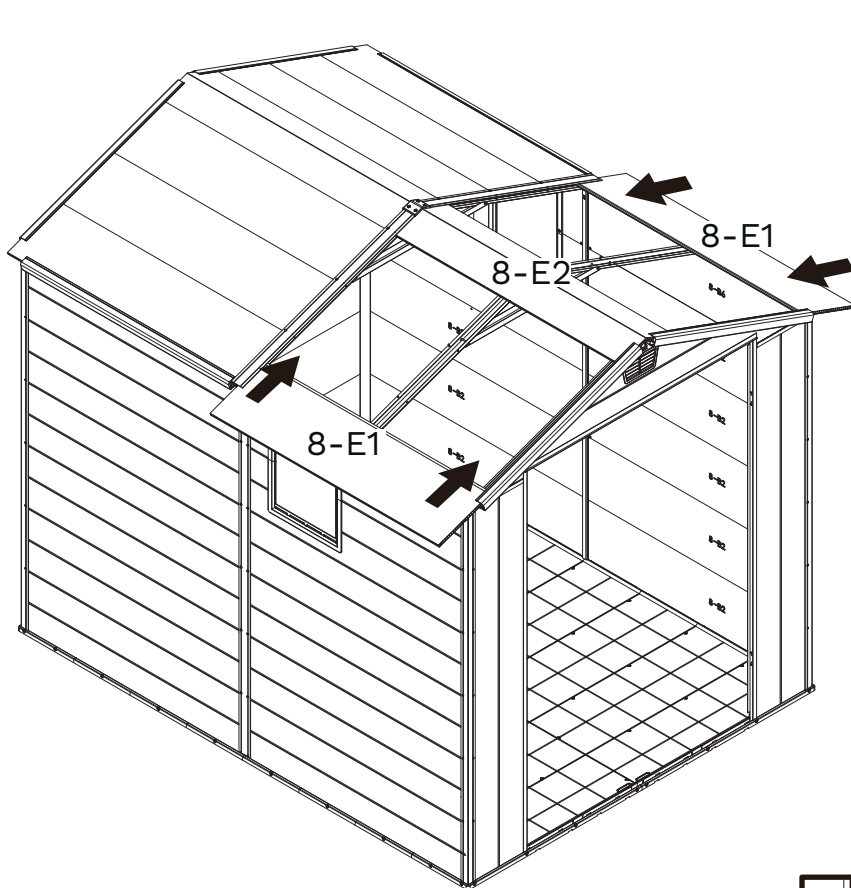
Ensure that 8-E2 is centered before installing screw S4.



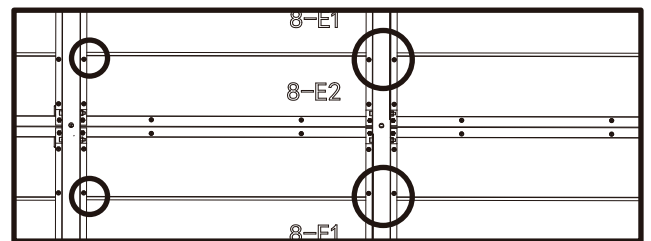
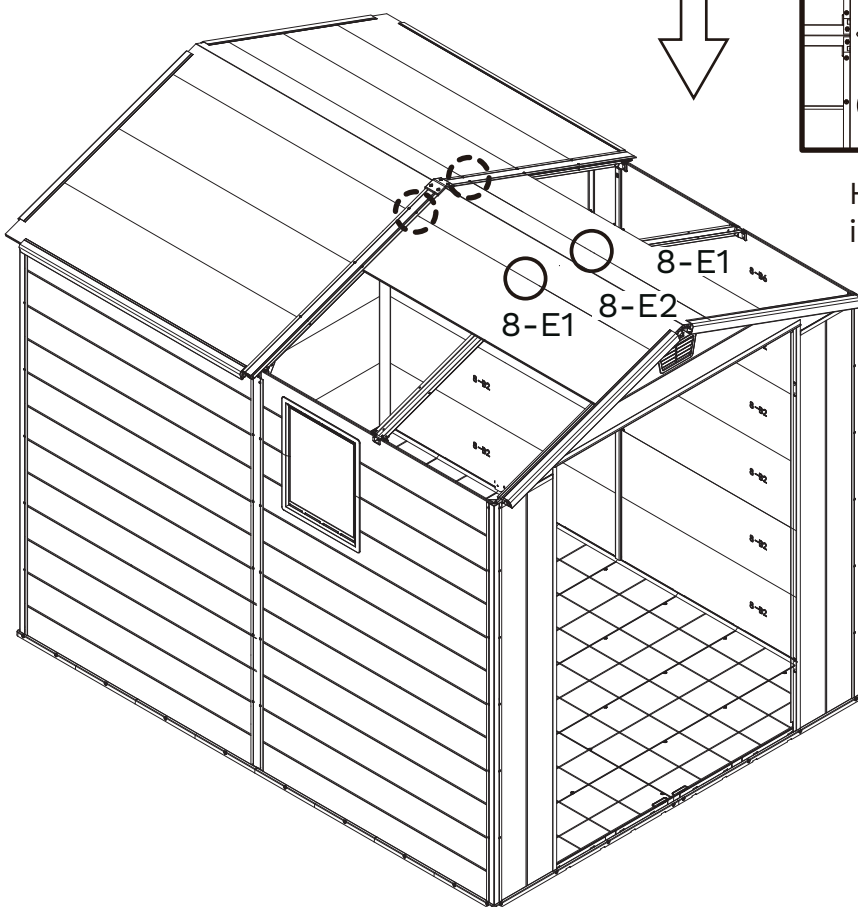
Hold down 8-E2 while installing screw S4.



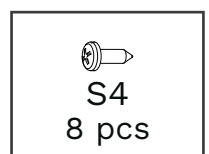
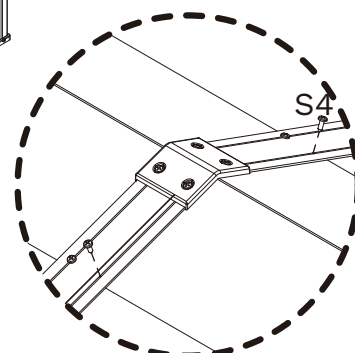
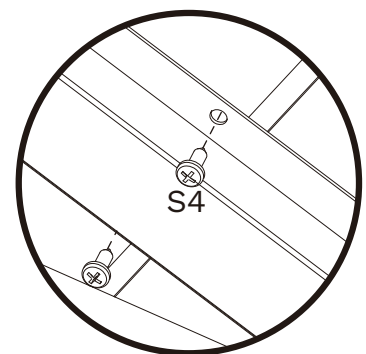
STEP 72



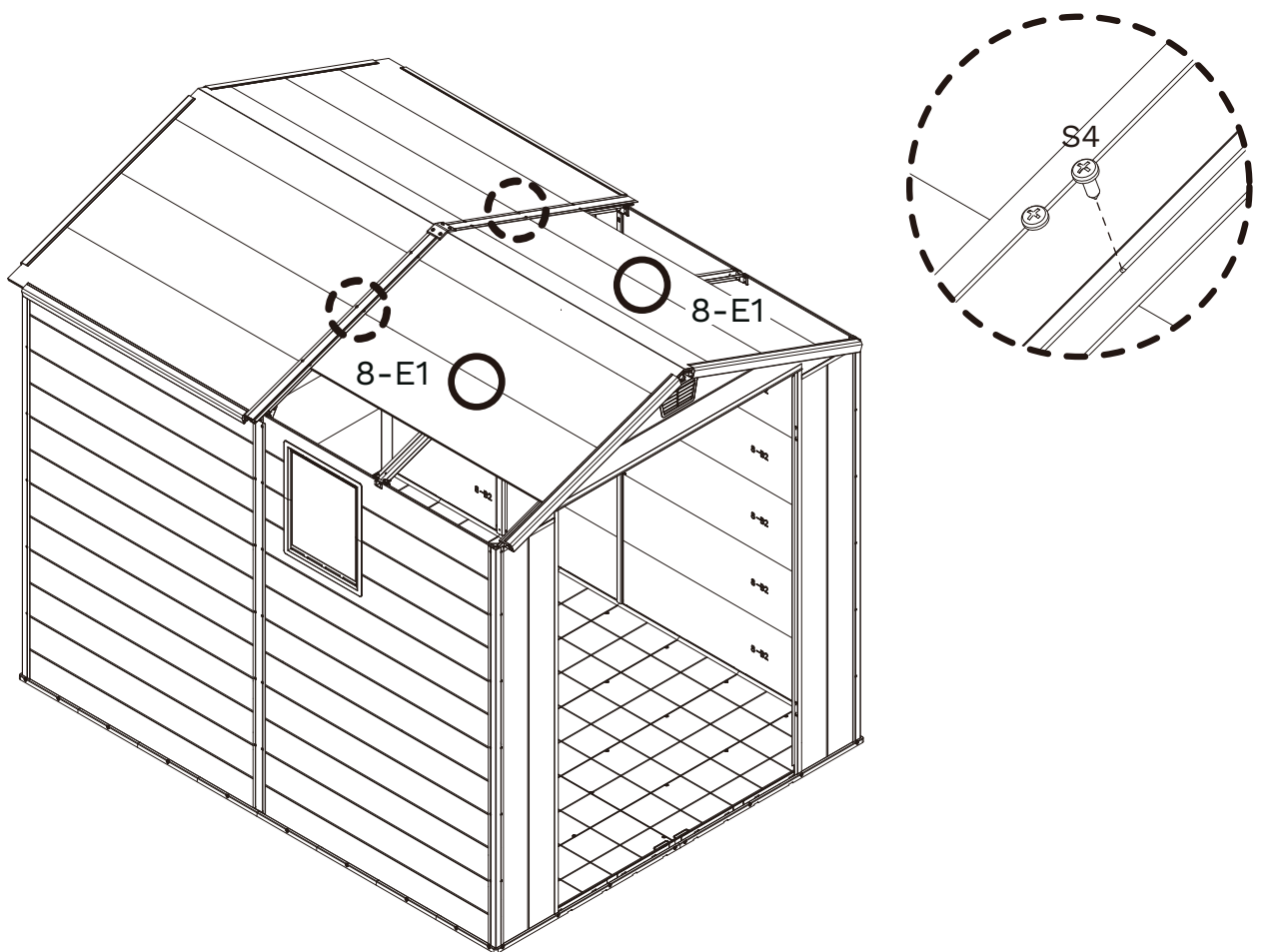
Check the gap between the inner sides of plates 8-E1 and 8-E2.



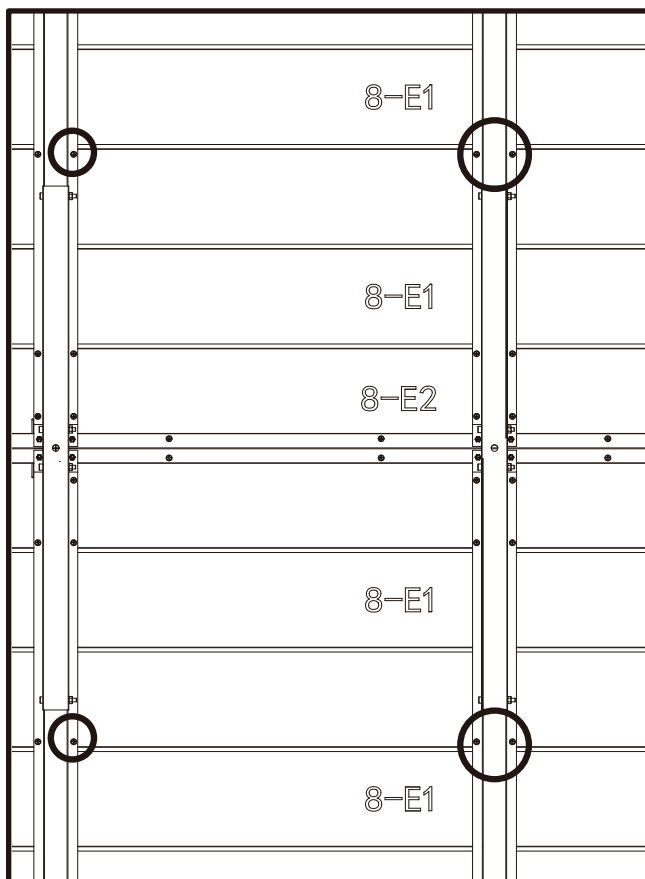
Hold down the upper roof panel while installing screw S4.



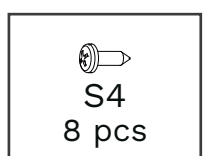
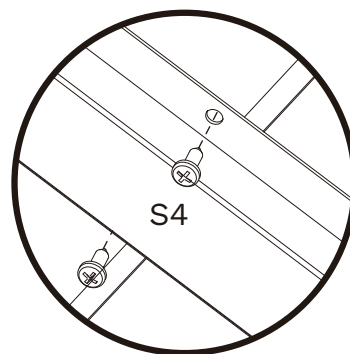
STEP 73



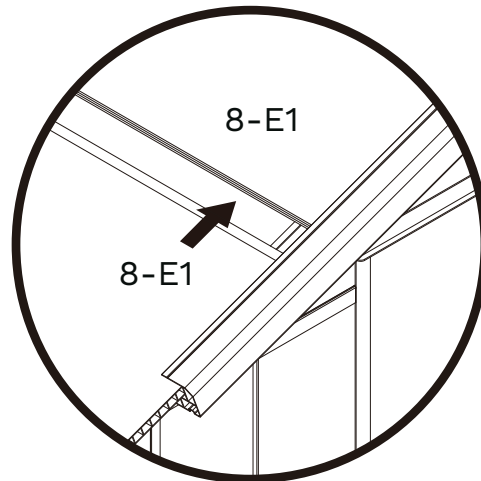
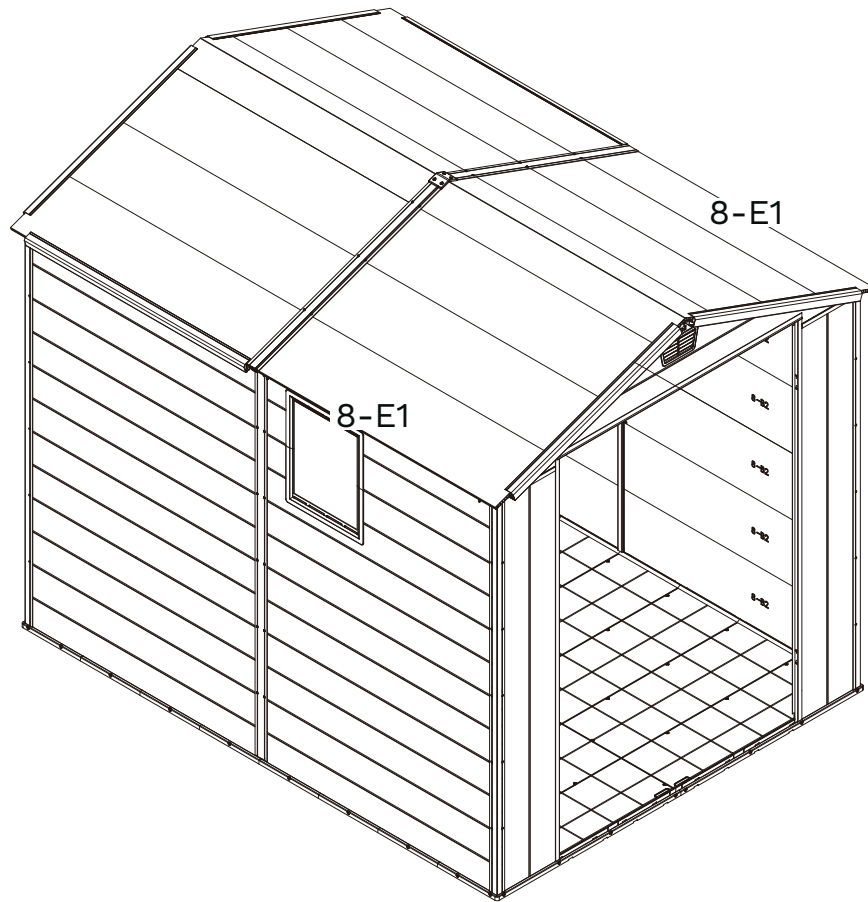
For details, see STEP 64



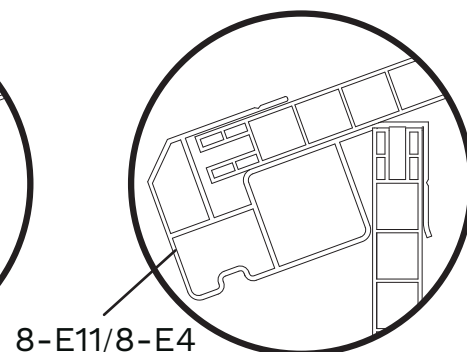
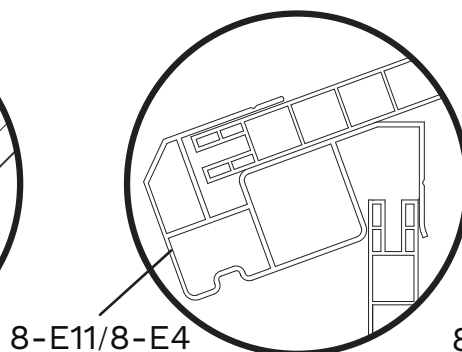
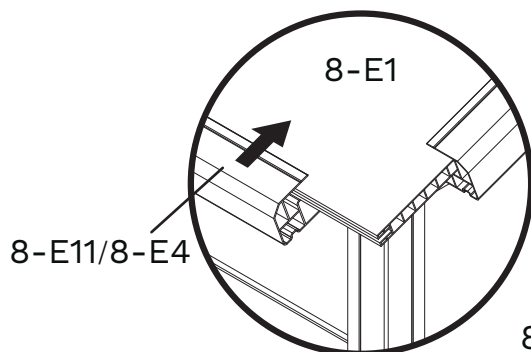
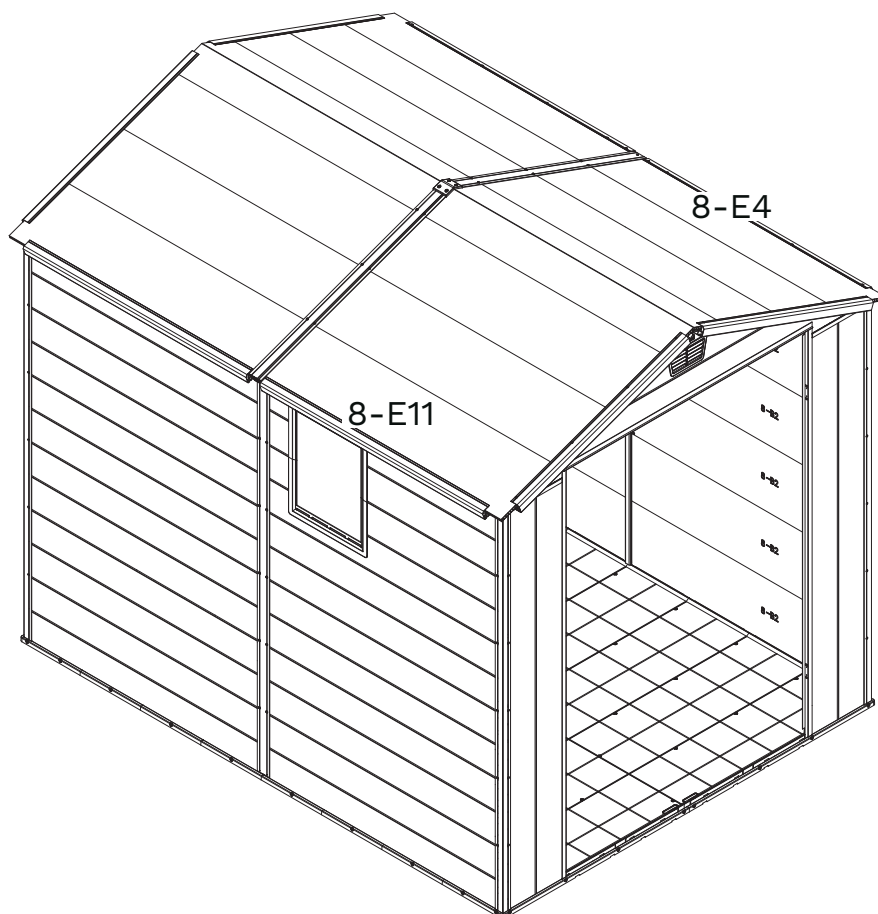
Hold down the upper roof panel while installing screw S4.



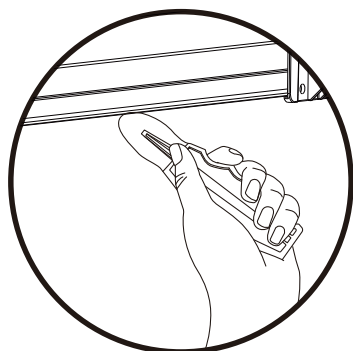
STEP 74



STEP 75

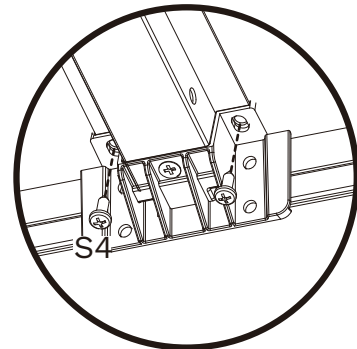
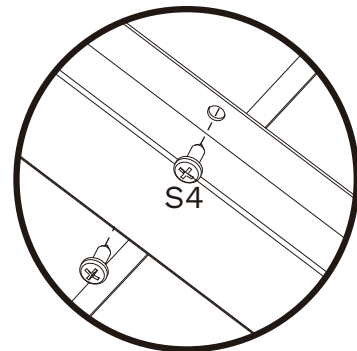
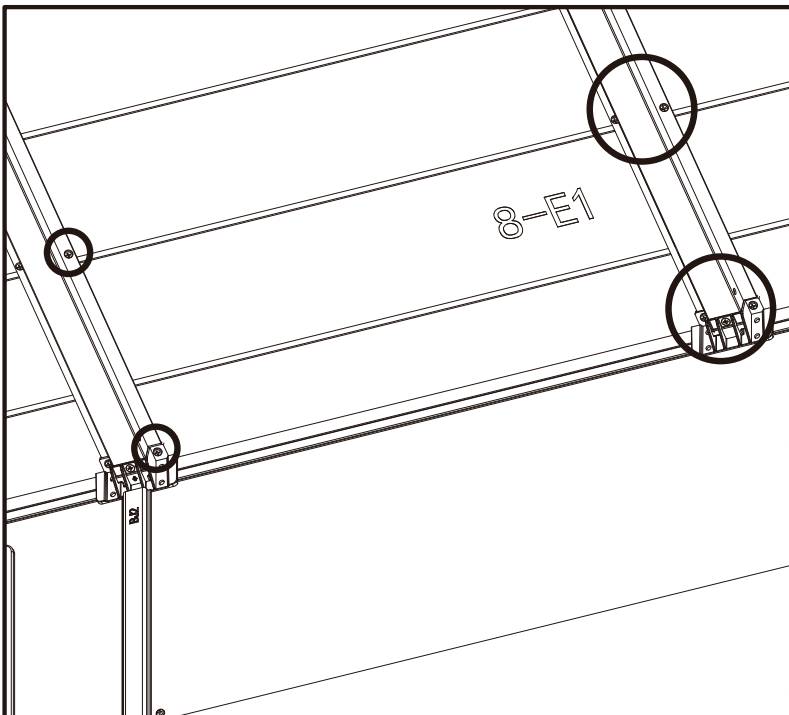
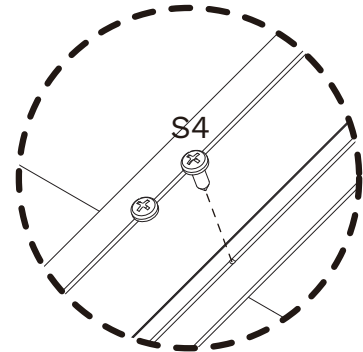
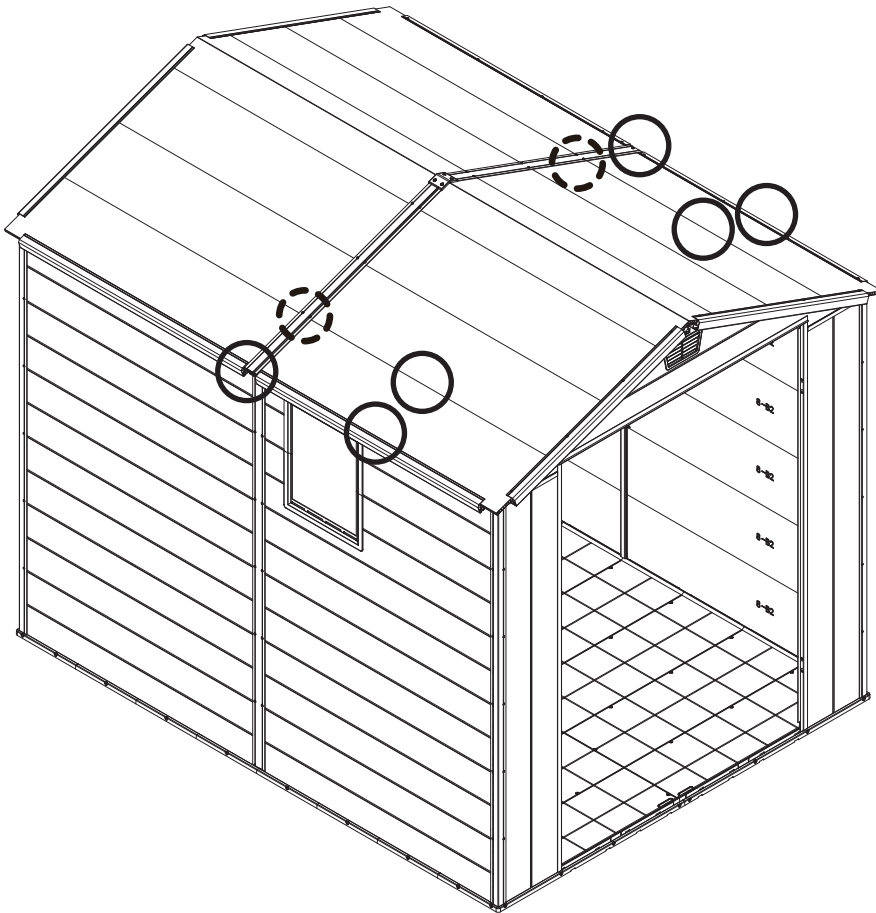


Gently lift 8-E1, align 8-E11/8-E4 with 8-E1, push forward, and buckle down into the wall panel.



Adjust with a scraper

STEP 76

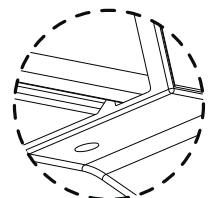
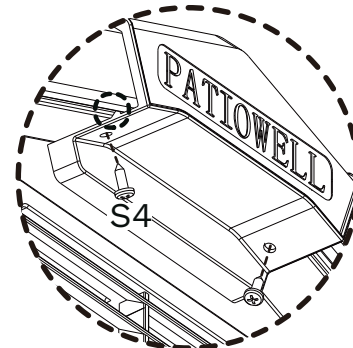
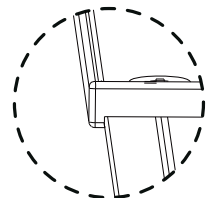
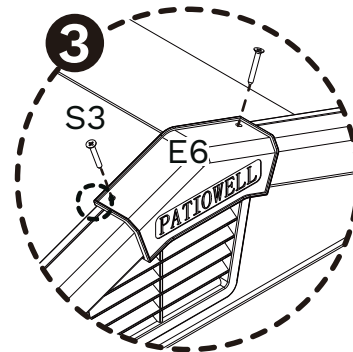
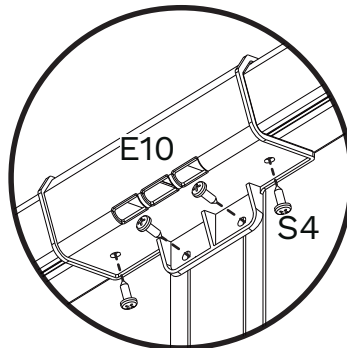
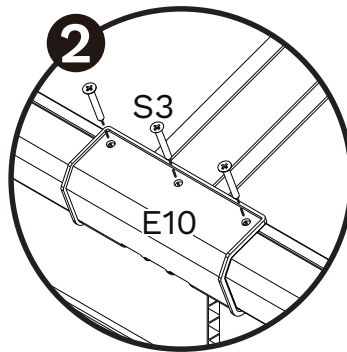
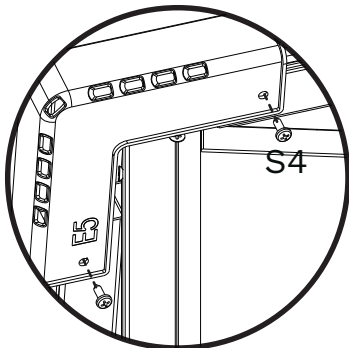
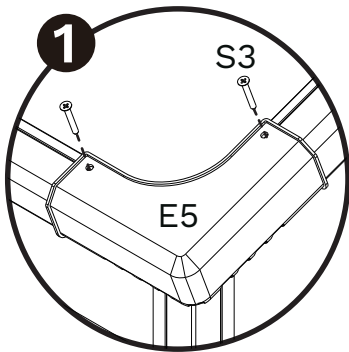
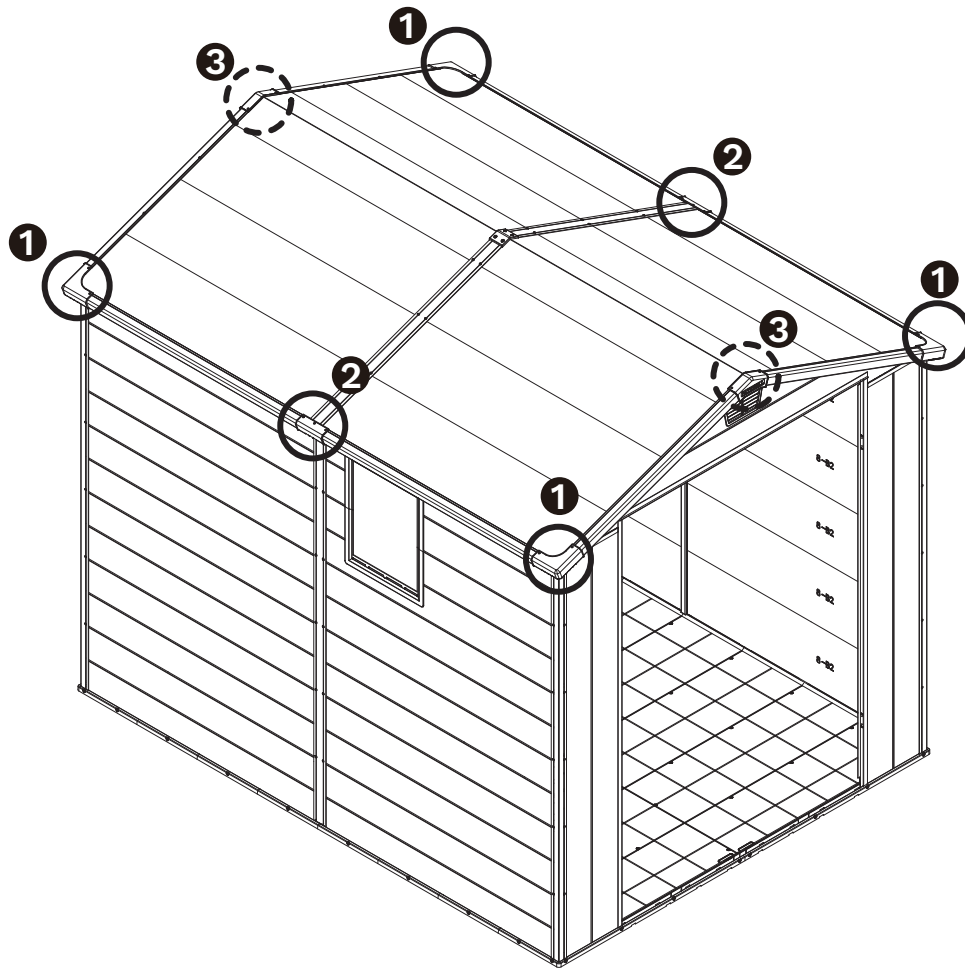


Hold the top roof panel 8-E1 while installing the screws S4. Note that the screws S4 should also be installed in the same position on the other side of the roof panel.

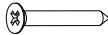



S4
14 pcs

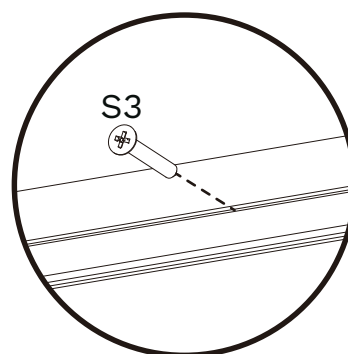
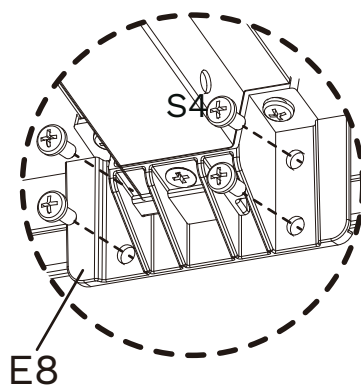
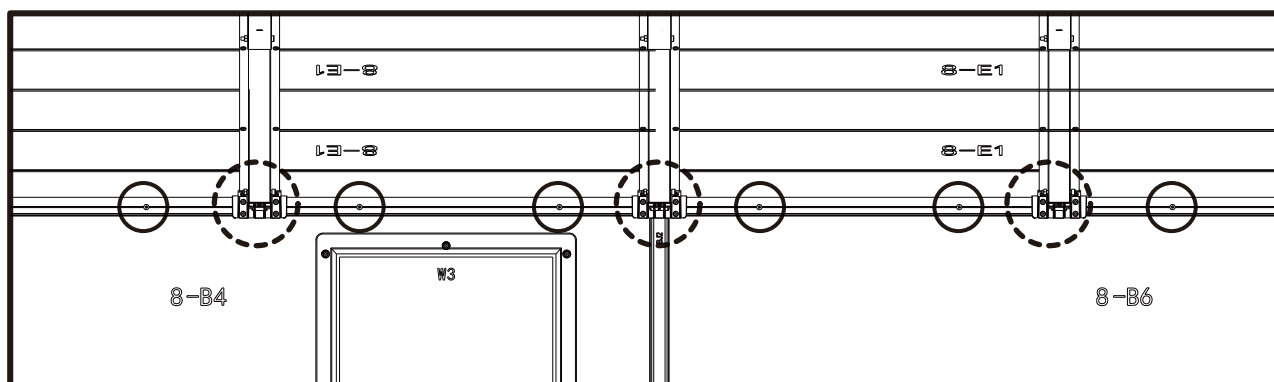
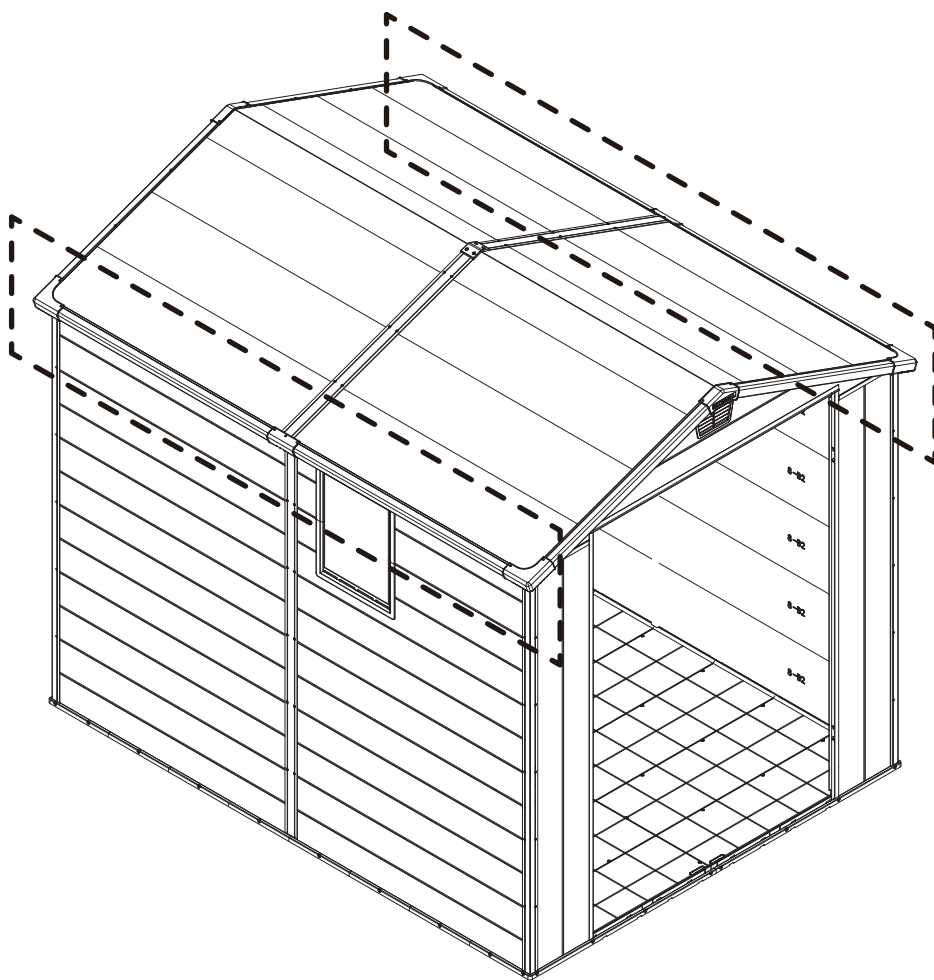
STEP 77

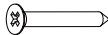



Note: Please check whether the buckle of E6 is fastened to the corresponding position, and then install S3 and S4.

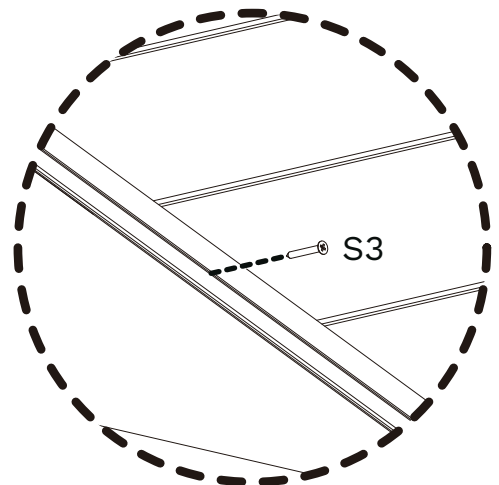
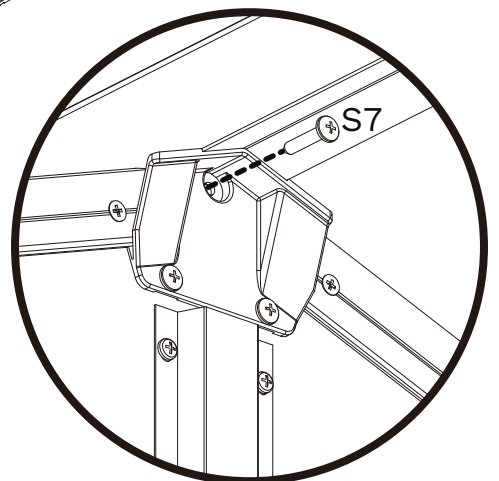
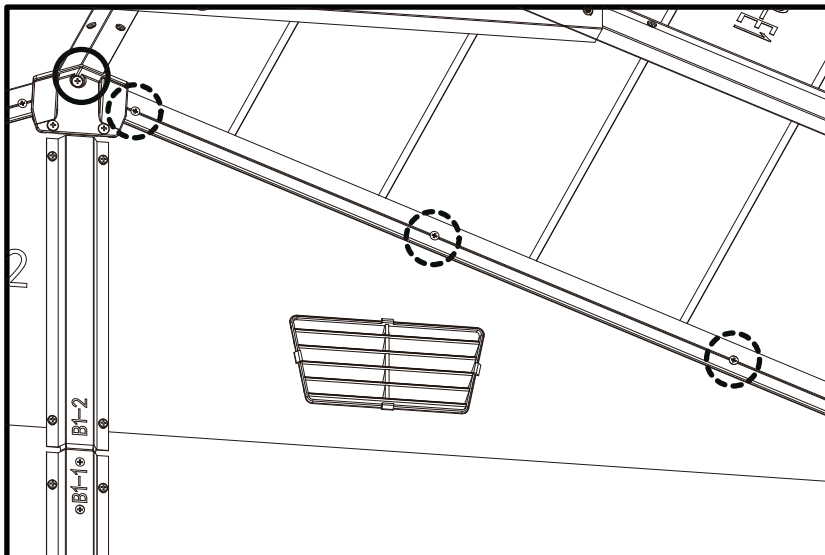
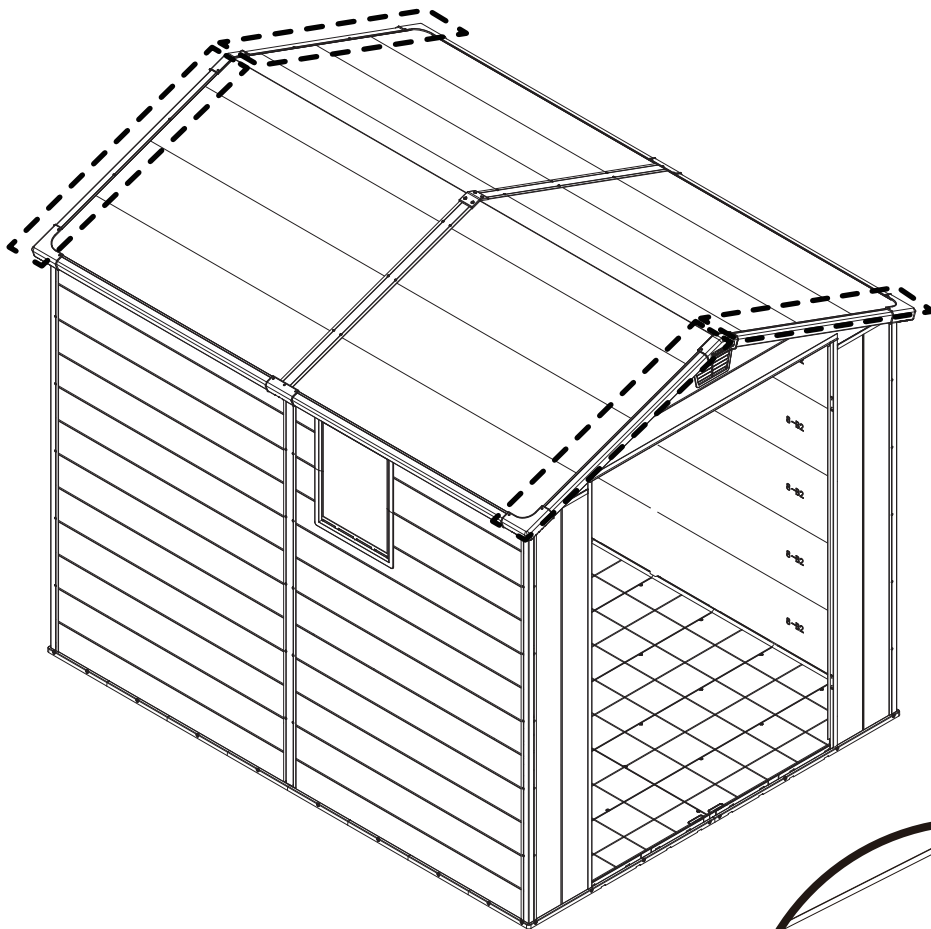
	
S3	S4
18 pcs	20 pcs


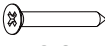
STEP 78



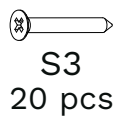
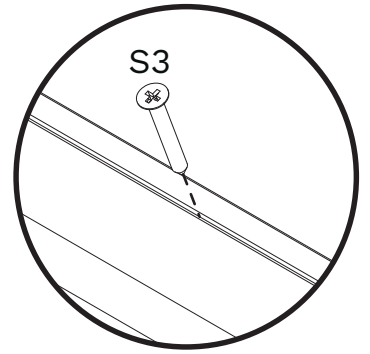
	
S3	S4
12 pcs	24 pcs

STEP 79

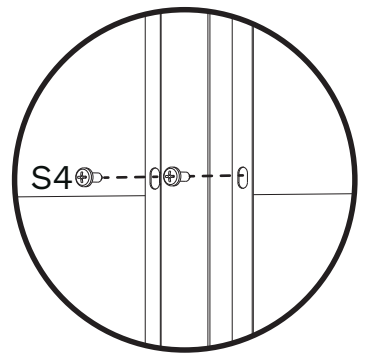


	
S7	S3
2 pcs	12 pcs

STEP 80

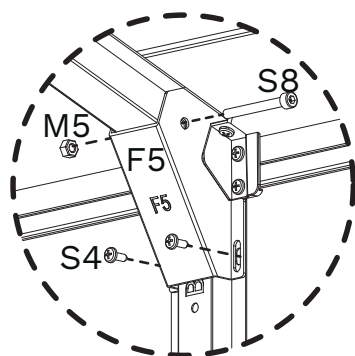
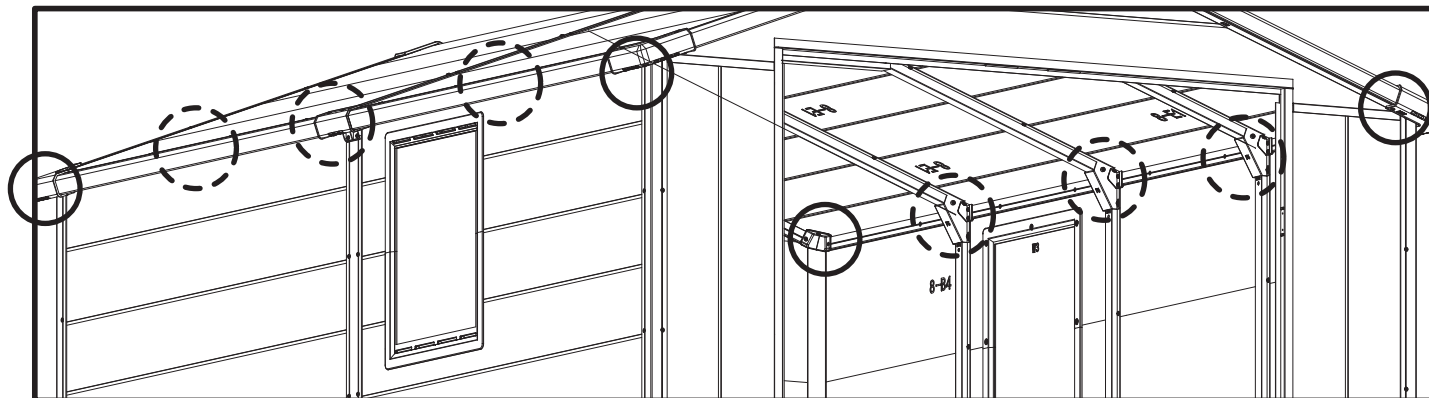


STEP 81

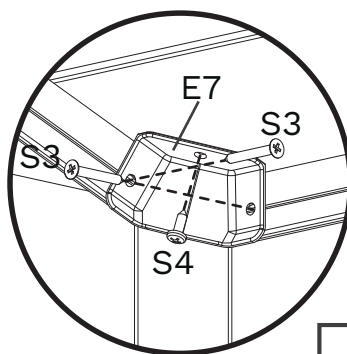



S4
48 pcs

STEP 82







X6

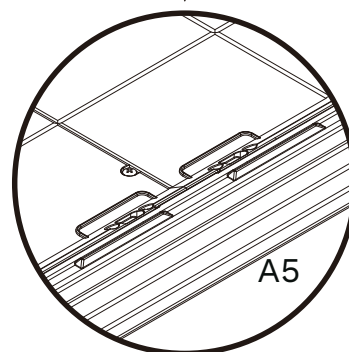
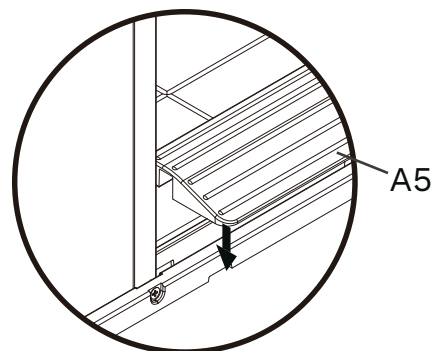
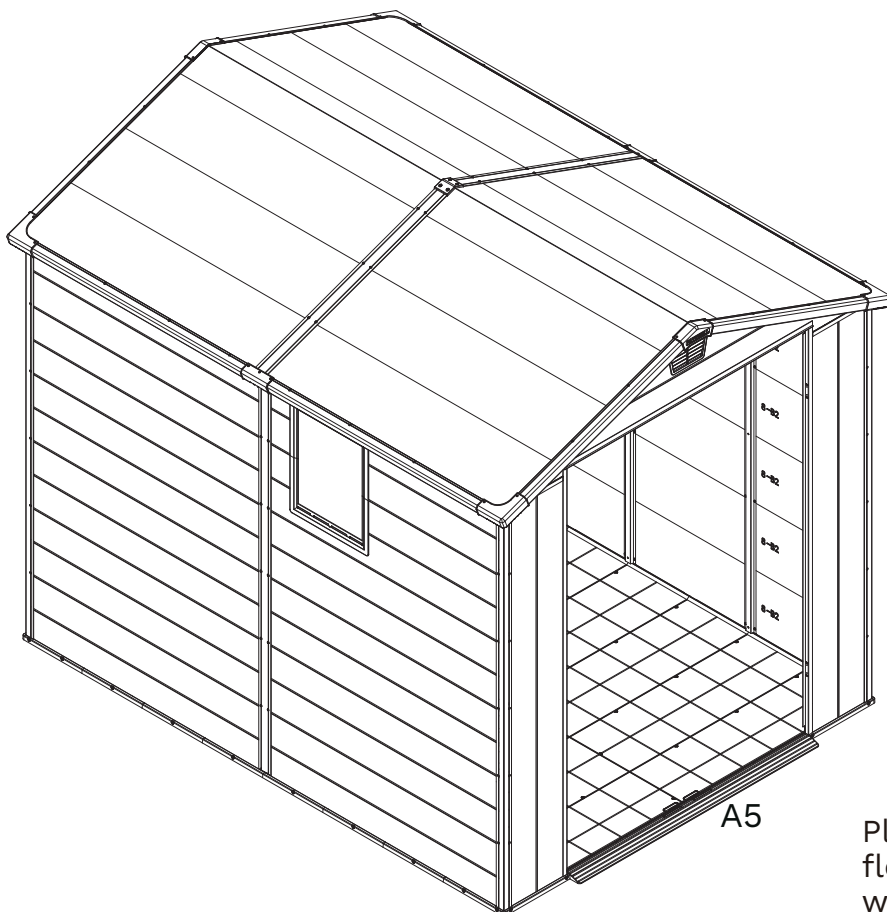


Please install S4 first and then S3.

X4

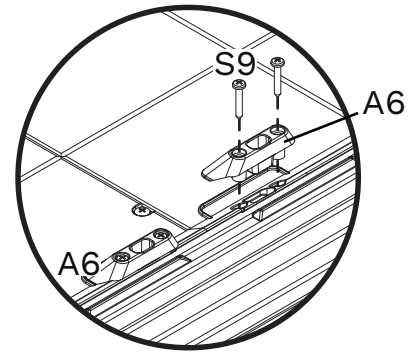
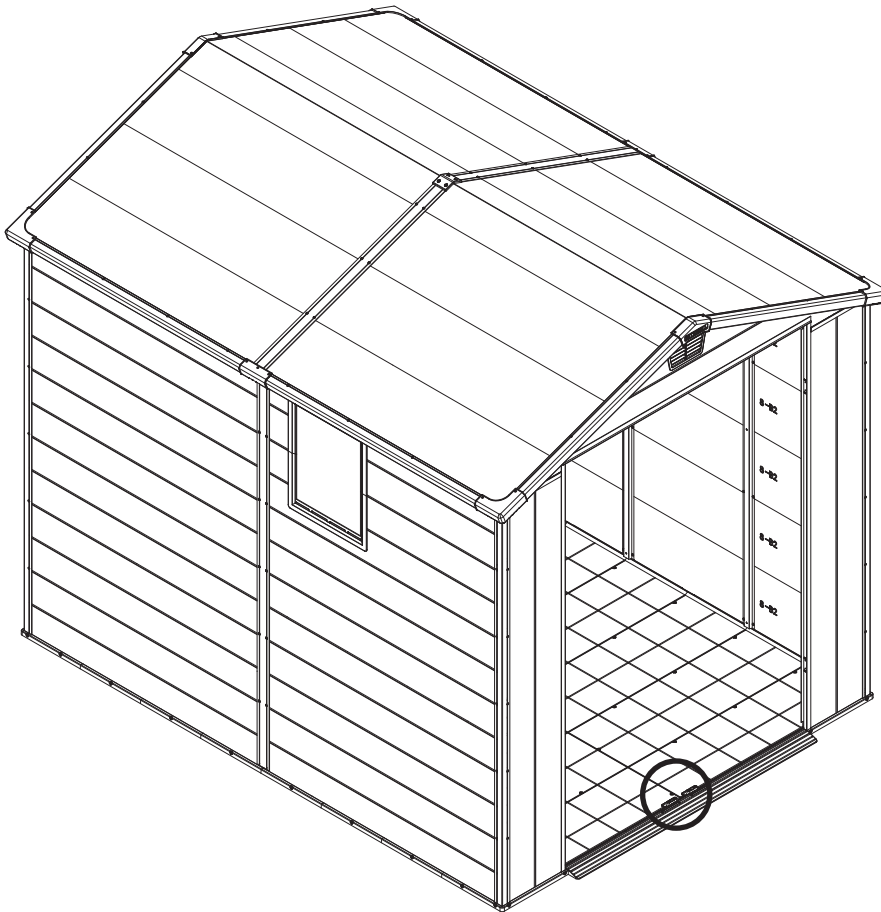
			
S4	S3	S8	M5
16 pcs	8 pcs	6 pcs	6 pcs

STEP 83



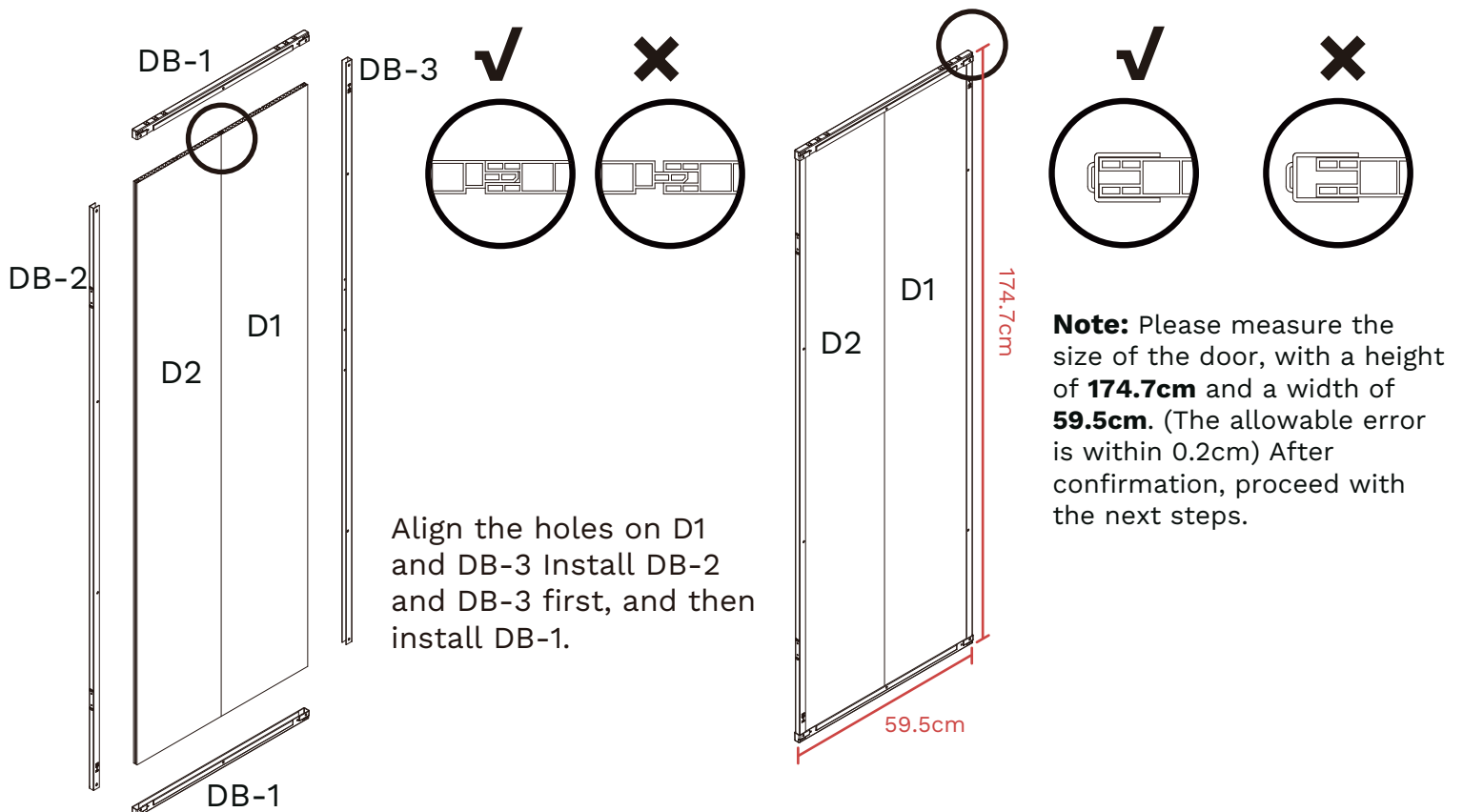
Please align the A5 with the groove of the floor first. Confirm that the A5 is aligned with the center line of the floor, and then press A5 again.

STEP 84

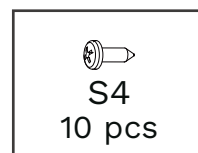
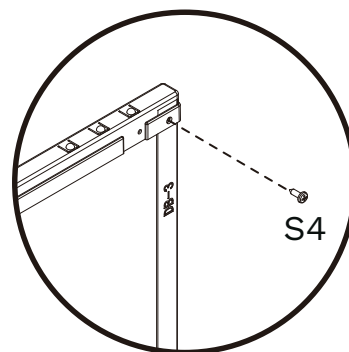
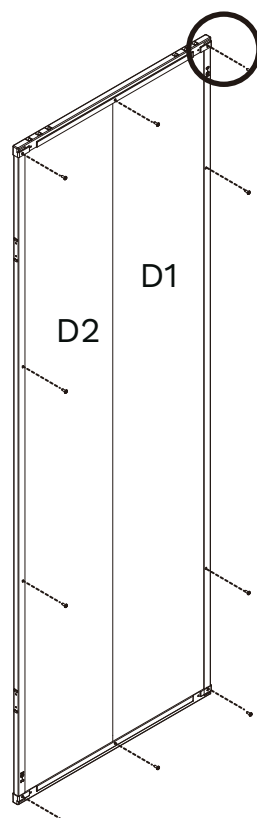


S9
4 pcs

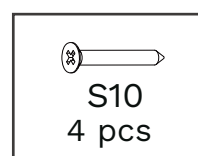
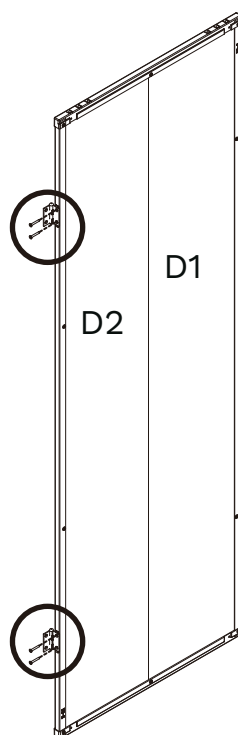
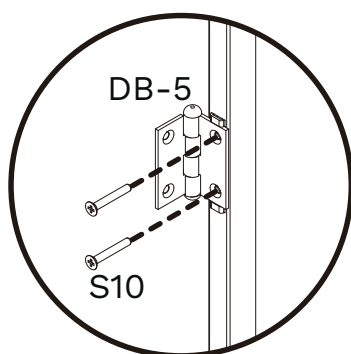
STEP 85



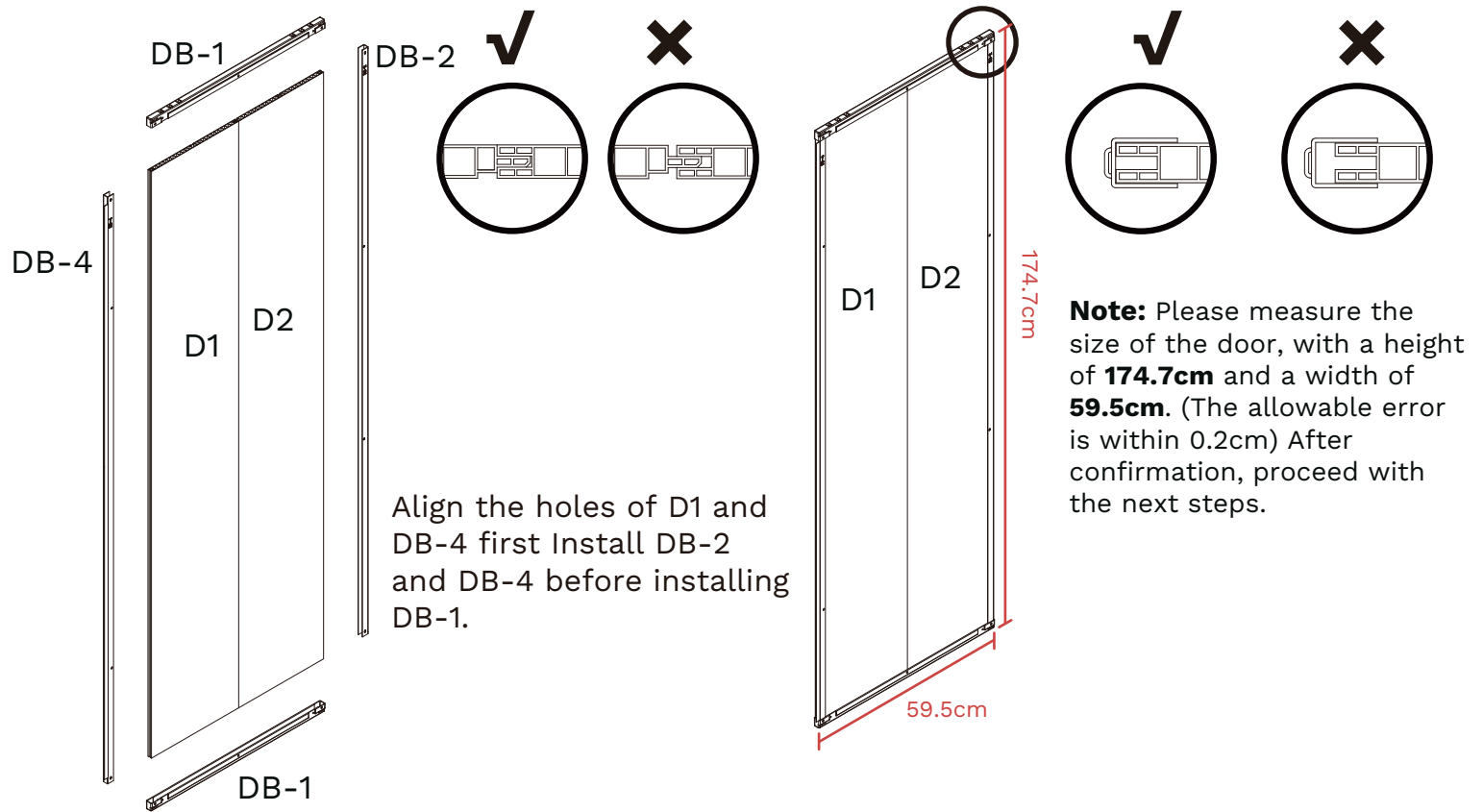
STEP 86



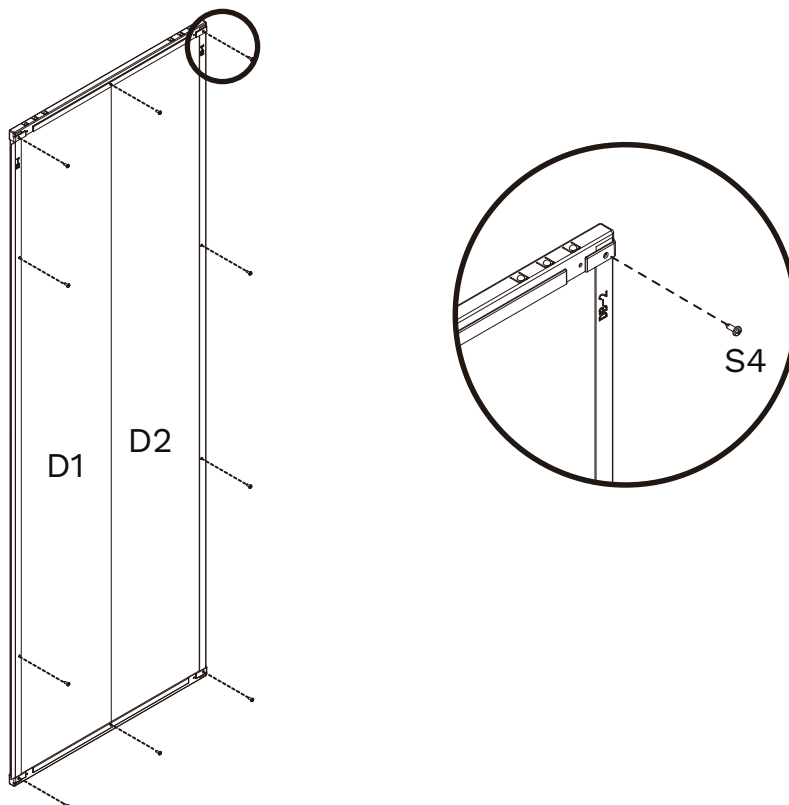
STEP 87



STEP 88

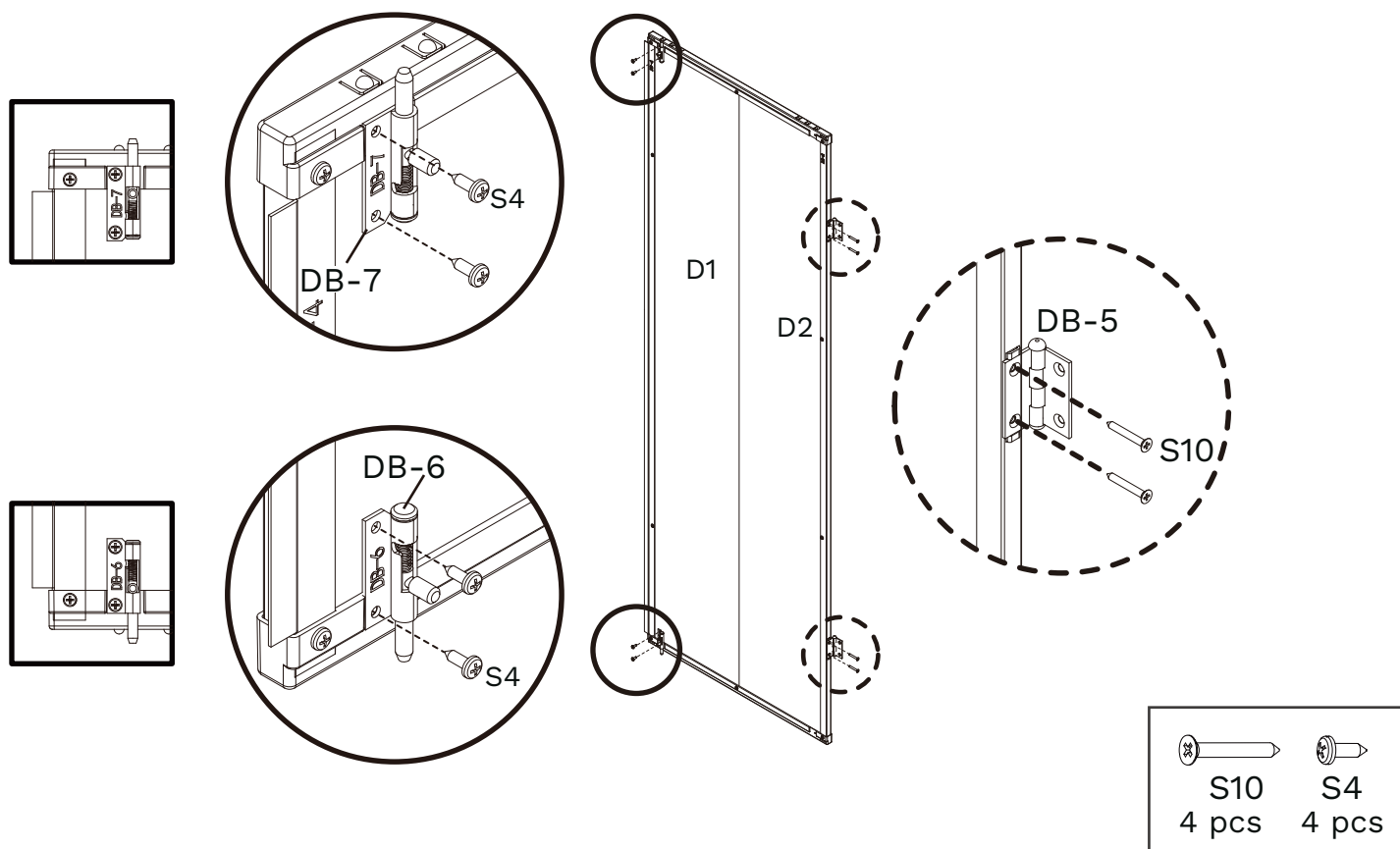


STEP 89

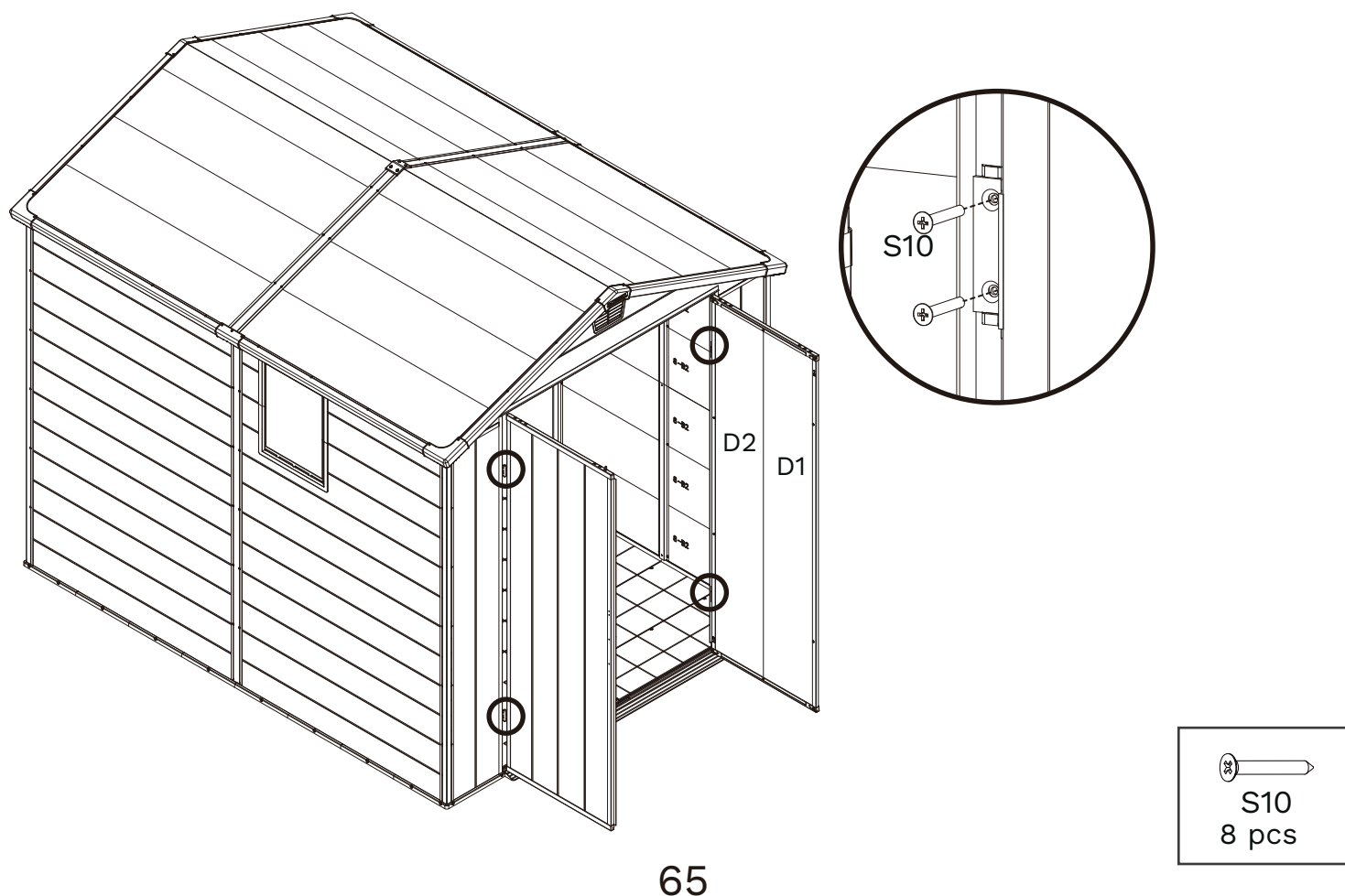


S4
10 pcs

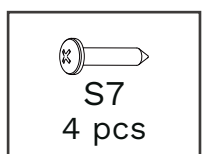
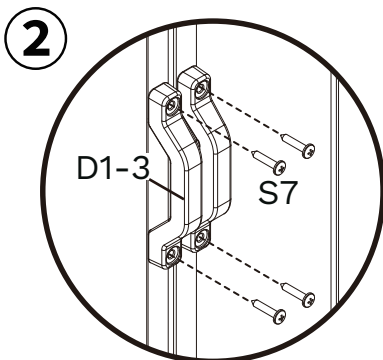
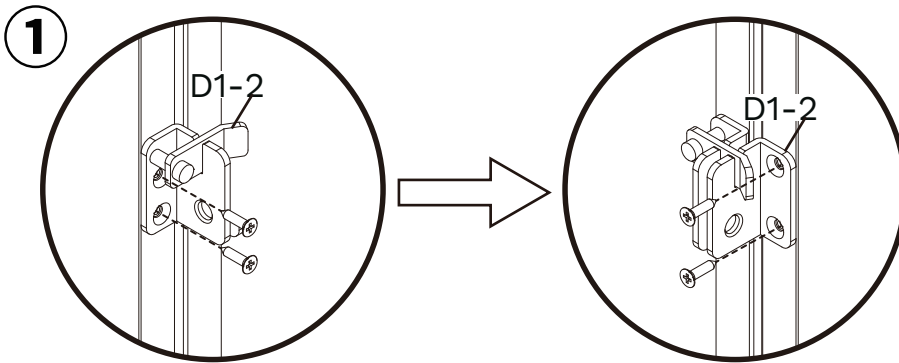
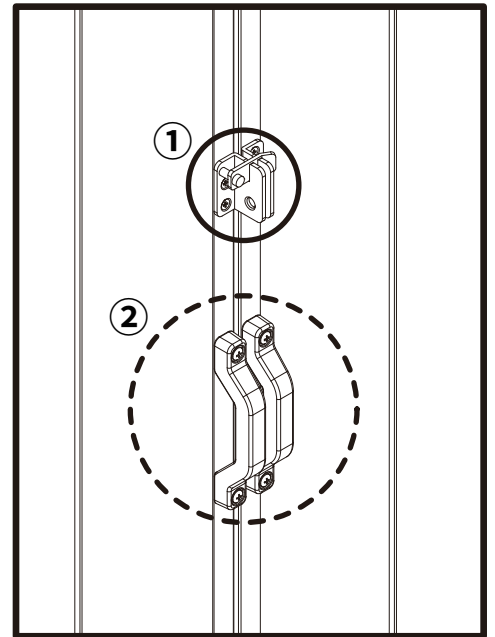
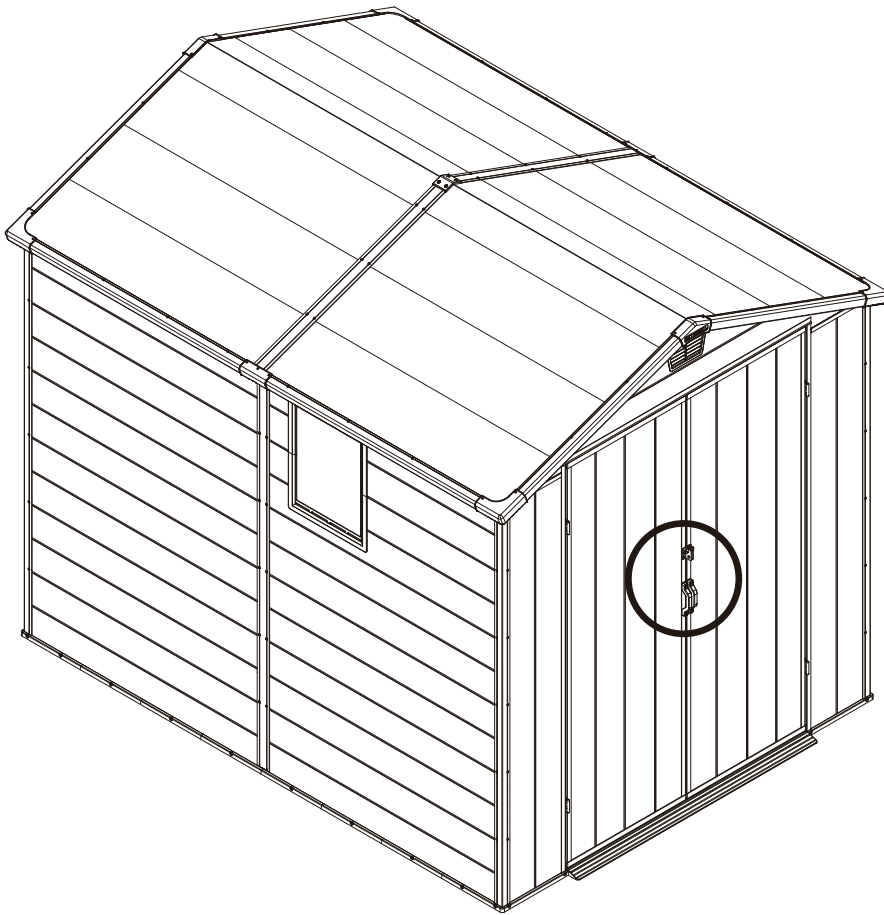
STEP 90



STEP 91



STEP 92



CARE & SAFETY

- In case of fire, do not attempt to extinguish any burning polypropylene with water. Unsuitable for storage of flammable or corrosive substances.
- It is of utmost importance to assemble all of the parts according to the directions. Do not skip any step.
- Please consult your local authorities if any permits are required to erect shed.
- Periodically check shed to assure that it remains stable and that the site remains level.
- It is highly recommended to secure the shed to an immovable object or to the ground by drilling holes in the floor at the pre-marked locations and inserting proper screws into the ground (size: 1.9"-3", screws are not included).
- Wear safety-goggles and always follow the manufacturer's instructions when using power tools.
- Wash shed with garden hose or a mild detergent solution. Using a stiff brush or abrasive cleaner could damage shed.
- Hot items such as recently used grills, blowtorches, etc. must not be stored in the shed.
- Heavy articles should not be leaned against the walls, as this may cause distortion.
- Keep roof clean of snow and leaves. Heavy amounts of snow on roof can damage the shed making it unsafe to enter.
- Although wind direction varies, it is an important factor when taking into account where to place your shed. Therefore, it is recommended to reduce wind exposure of the shed in general, and the door side in particular.
- Keep doors closed and locked to prevent wind damage.
- Do not stand on the roof.