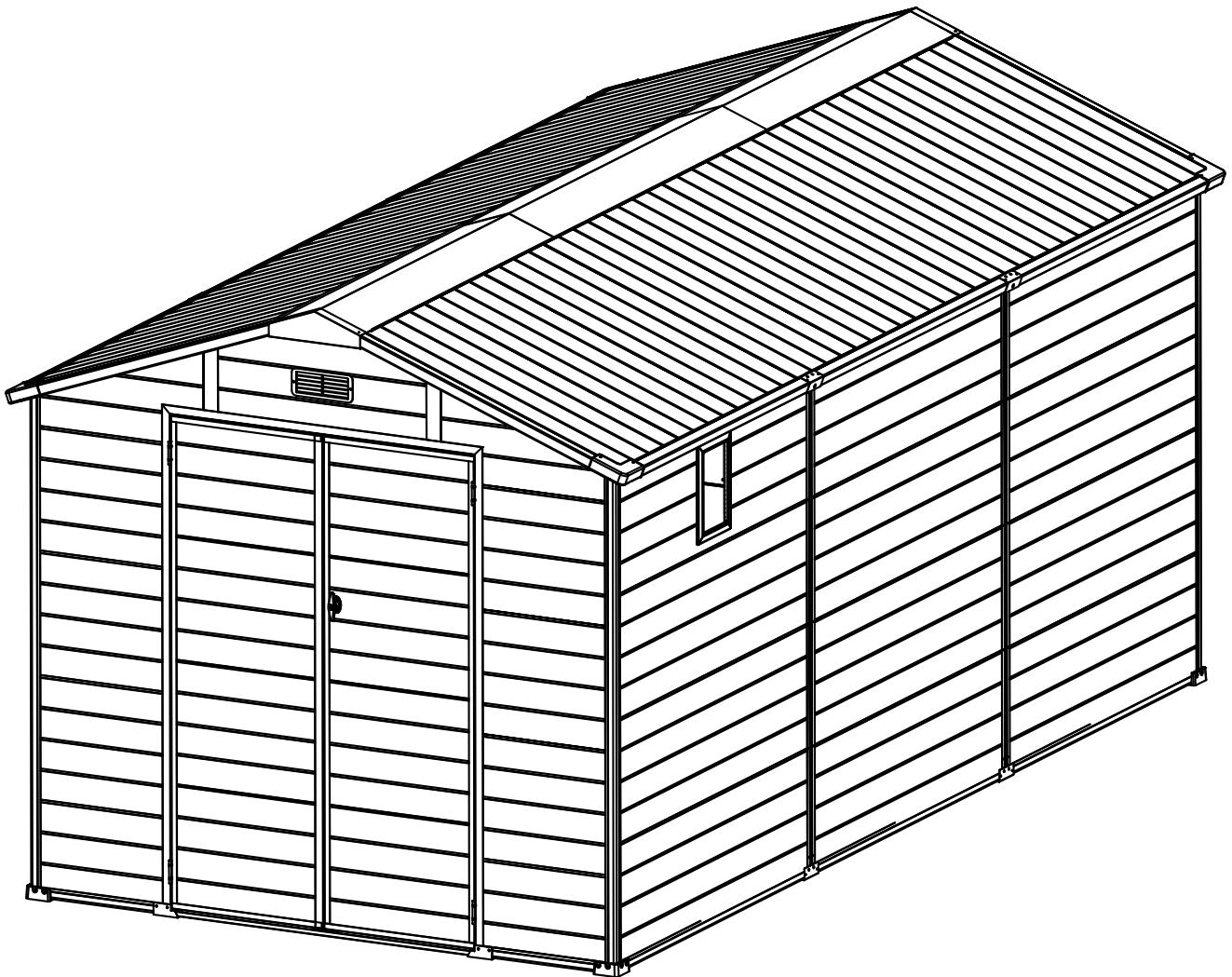


Storage Shed 8x14FT

# ASSEMBLY INSTRUCTIONS



**Important Reminder: Please Keep for Future Reference – Read Carefully**

## **1. Pre-Installation Notes**

Contact the local government authorities in advance to confirm whether building approval is required.

## **2. Manual Overview**

This manual contains assembly instructions. Before starting the operation, please carefully read all the instructions and follow the steps in sequence to ensure the correct assembly effect.

## **3. Time and Personnel Requirements**

It takes approximately 3-4 hours and requires the collaboration of multiple people to assemble this product.

## **4. Tools and Safety Precautions**

Prepare the required tools. Wear gloves correctly, use tools properly, and pay attention to safety.

## **5. Weather and Site Precautions**

Ensure the installation date you choose has dry weather and low wind. Do not attempt to assemble this product outdoors in strong winds, as this will increase the risk of panel damage or personal injury. Avoid muddy ground. Assemble with the collaboration of two or more people whenever possible.

## **6. Advance Planning: Site Selection**

The installation site should be as far away from tall trees as possible. Leaves need regular cleaning, and broken branches may pose potential safety hazards.

## **7. Important Reminders**

Prepare appropriate tools and safety protective equipment. It is recommended to lay out all parts first, check for completeness before starting assembly. If there is a risk of scratches, lay cloth or plastic film on the ground. Tighten all fasteners carefully to ensure no omissions. Check if the frame is square and vertical.

## **8. Detailed Assembly Steps**

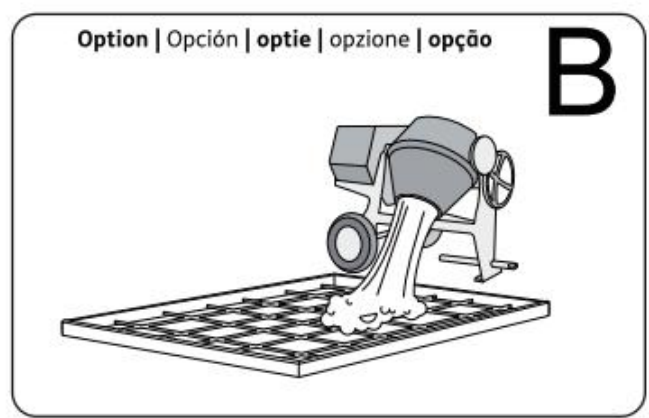
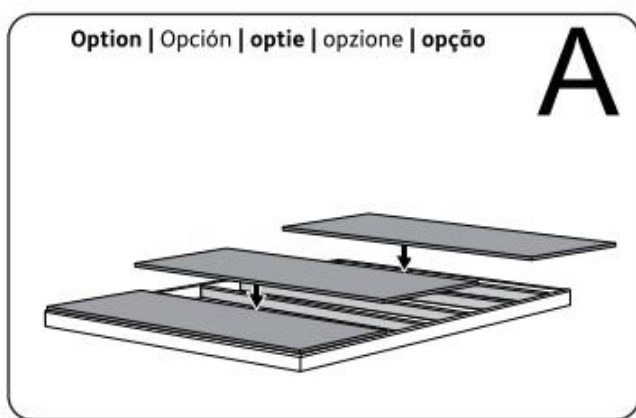
Place the panel with the flat side facing up, tap it gently with a hammer to make the panel fit tightly and be fully installed in place (this prevents water leakage), and then fix it with screws. It is recommended that three or more people operate this step to ensure the smooth progress of assembly. Note: All panels have a front and a back, and are equipped with card slots. Align the panels during installation and push them in firmly; if they cannot be pushed in, stand the panels upright and adopt the sliding installation method. Important Reminder: Before installing the screws, confirm that the diagonal distance "X" of the door remains consistent.

## Site Preparation

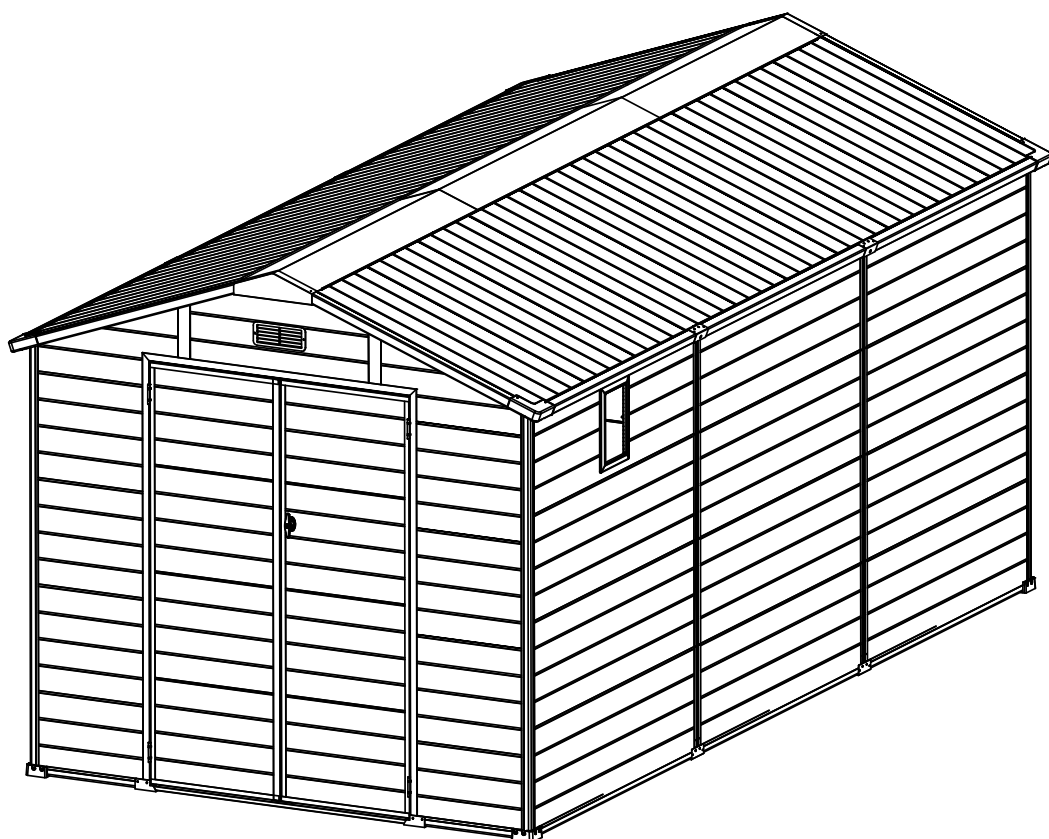
Level the ground



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



The maximum overall dimensions of the product are:2315mmx4325mmx2150mm

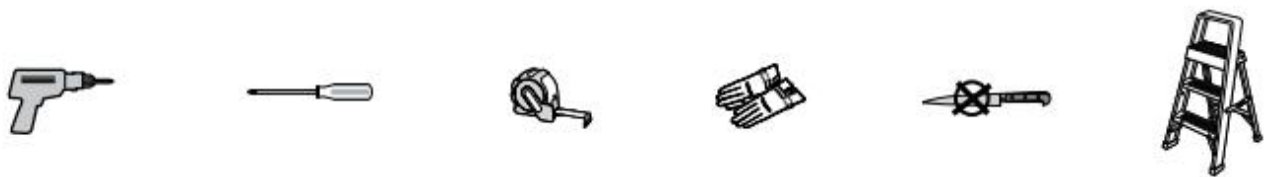


## Before starting assembly:

Please read the maintenance and safety guidelines at the end of this manual. Before starting or scheduling the assembly process, check and ensure that all parts are not missing or damaged.

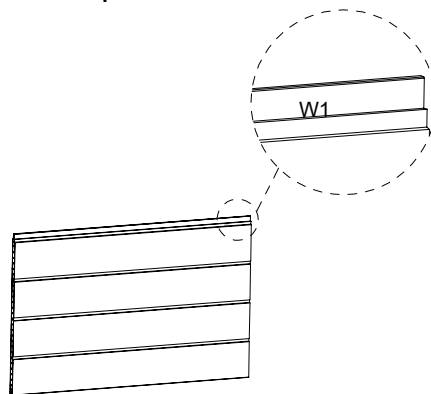
Remove all parts from the packaging and lay them flat on a clean work surface. Read through all the assembly instructions. Assemble strictly in accordance with the steps in this manual and do not skip any steps.

## Required tools



## Plastic squeegee

Using a squeegee will help insert the board into the profile more easily.

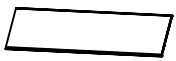
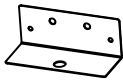




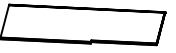






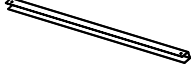


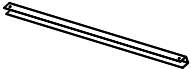

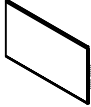


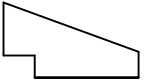

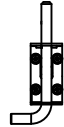
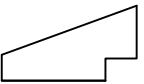


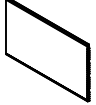
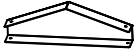
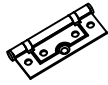
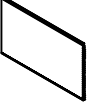


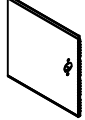
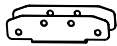


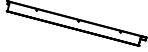



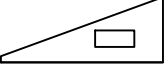
















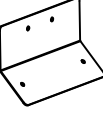


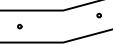

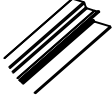
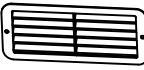






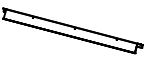


The labels for plastic sheets are usually printed on the latch part, and the specific position is shown in the attached drawing. If there is no latch head, the labels will be affixed to the sheets with adhesive stickers. Before installation, please check whether the sheet labels correspond to the installation steps to avoid affecting the installation.

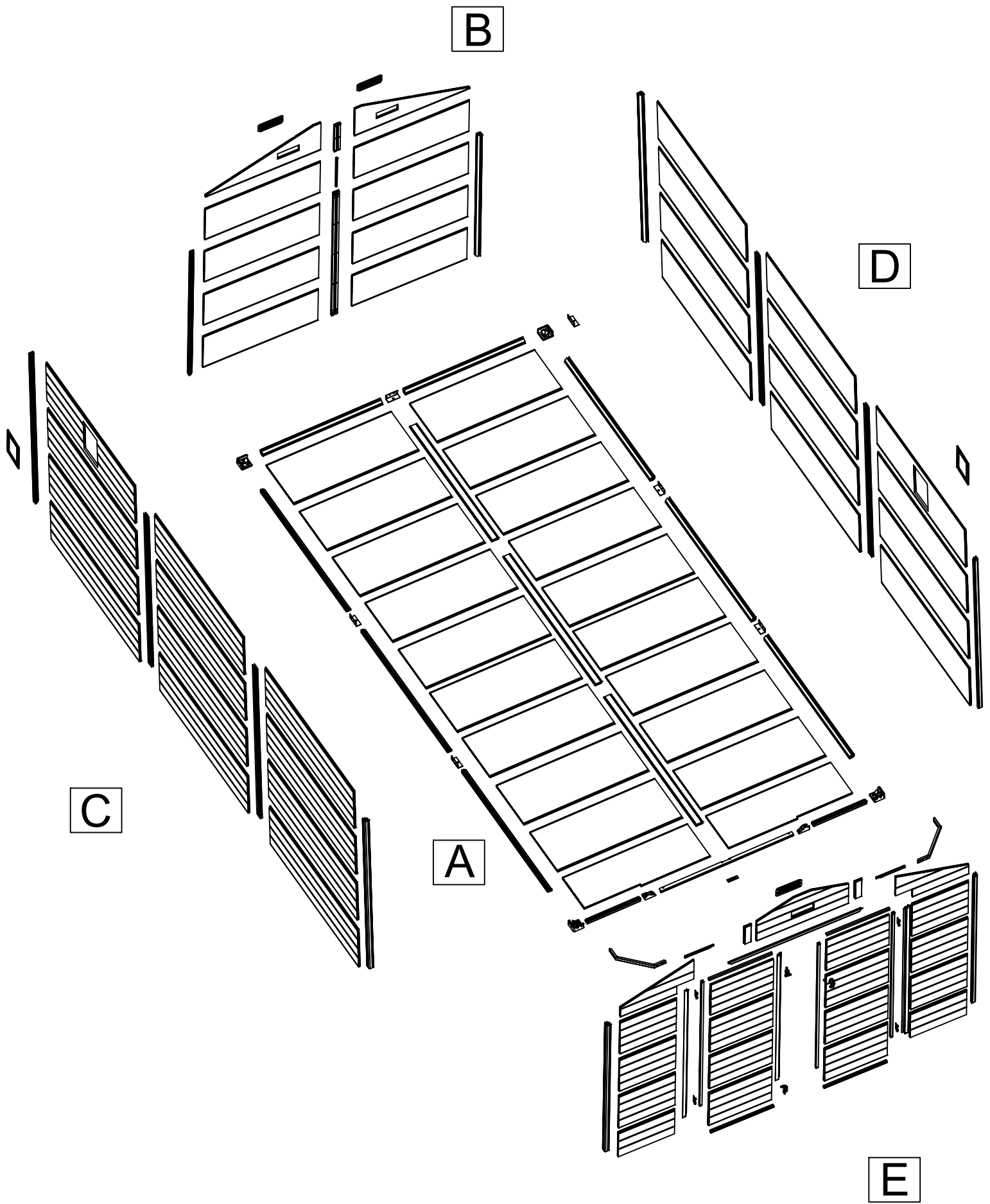
Please install the screws strictly according to the instructions in the manual and fasten them at the positions shown in the diagrams. This will help avoid issues such as an insufficient number of screws or inadequate assembly strength caused by drilling incorrect screw holes or missing required ones, which may affect the product's proper use.

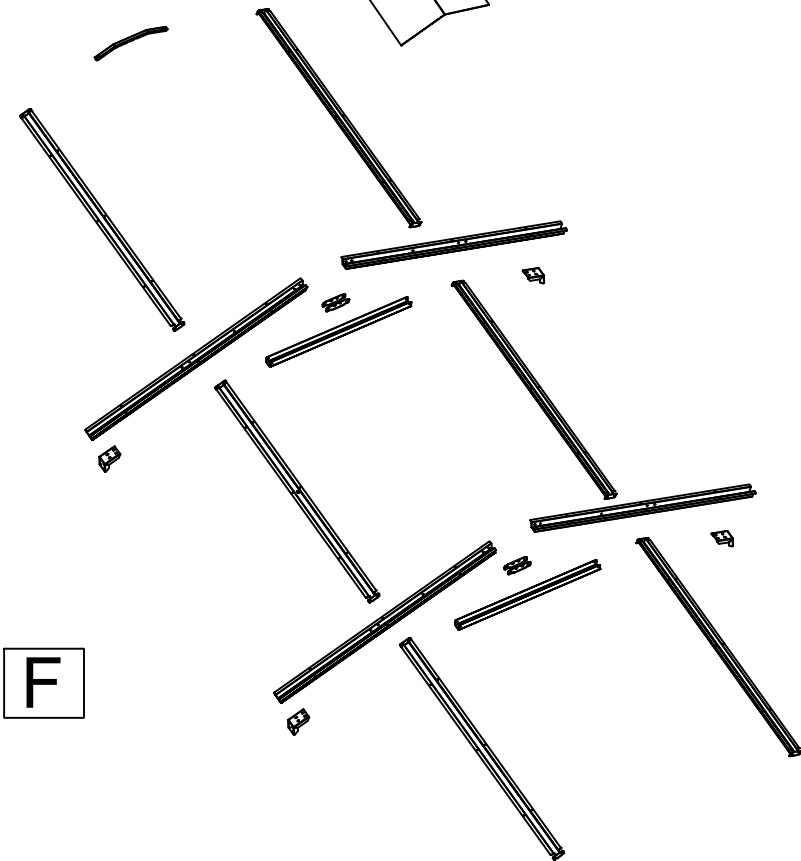
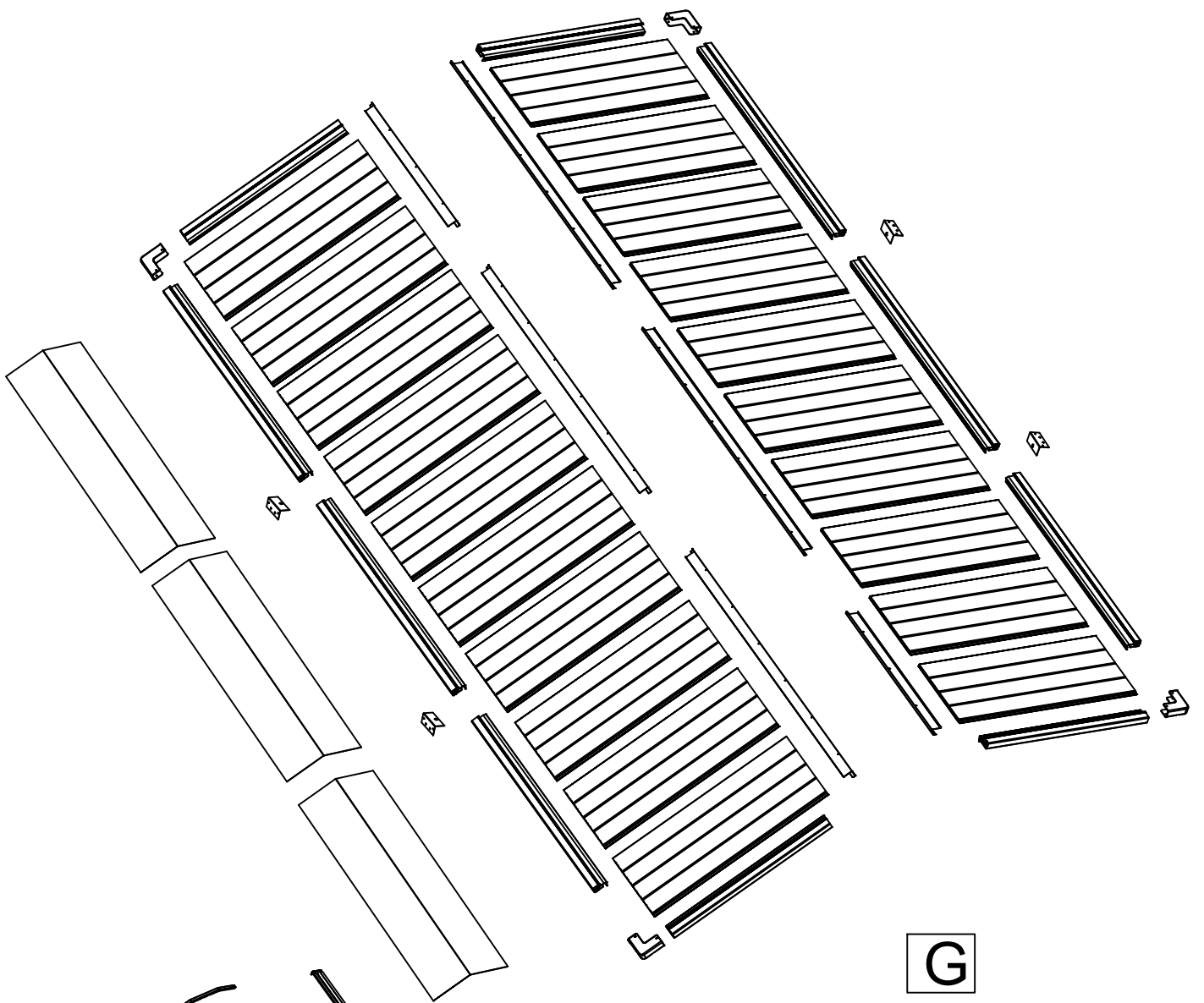
The metal parts are pre-drilled with screw holes, so the screws should be installed directly into these pre-drilled holes. The panels do not have pre-drilled holes; please drive the screws directly at the positions indicated in the manual diagrams. No additional drilling is required.

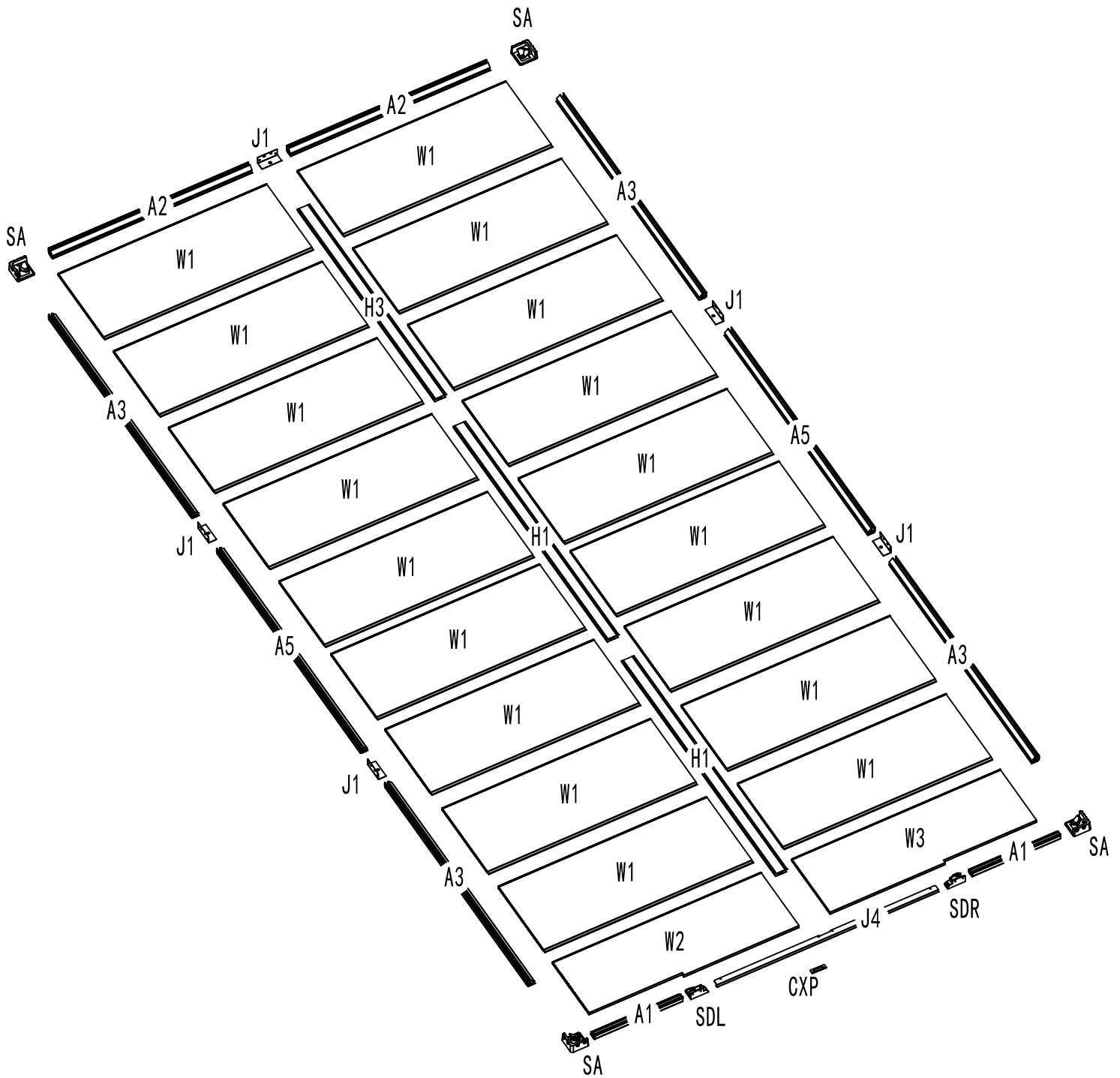
# parts list

Part	No	Qty		Part	No	Qty		Part	No	Qty	
	W1	26			J1	9			SA	4	
	W2	1			JW1	5			SDL	1	
	W3	1			JW2	1			SDR	1	
	W4	22			J4	1			GC	2	
	W5	2			J5	4			SB	4	
	W6	2			J6	3			PC-6	2	
	W7	6			J7	4			PC-14	1	
	W8	1			J8	4			CX	2	
	W9	1			J9	6			MS2	1	
	W10	5			J11	2			JL1	4	
	W11	2			J13	2			T1	476	
	W12	1			J14	2			T3	114	
	W13	1			J15-6	4			T5	32	

	W14	1			J16	1			T6	16	
	W15	1			J17	1			T7	2	
	W16	20			J18L	1			M4-1	12	
	A1	2			J18R	1			M4-2	2	
	A2	2			J19	2			SF	1	
	A3	4			MSP	1			ZC1	5	
	A4	4			CXP	1			ZC2	4	
	A5	2			L1	1			GF	3	
	H1	2			L2	1			/	/	
	H2	2			L3	1			/	/	
	H3	1			L4	1			/	/	
	J15-10	2			G1	4			/	/	
	/	/			G2	6			/	/	

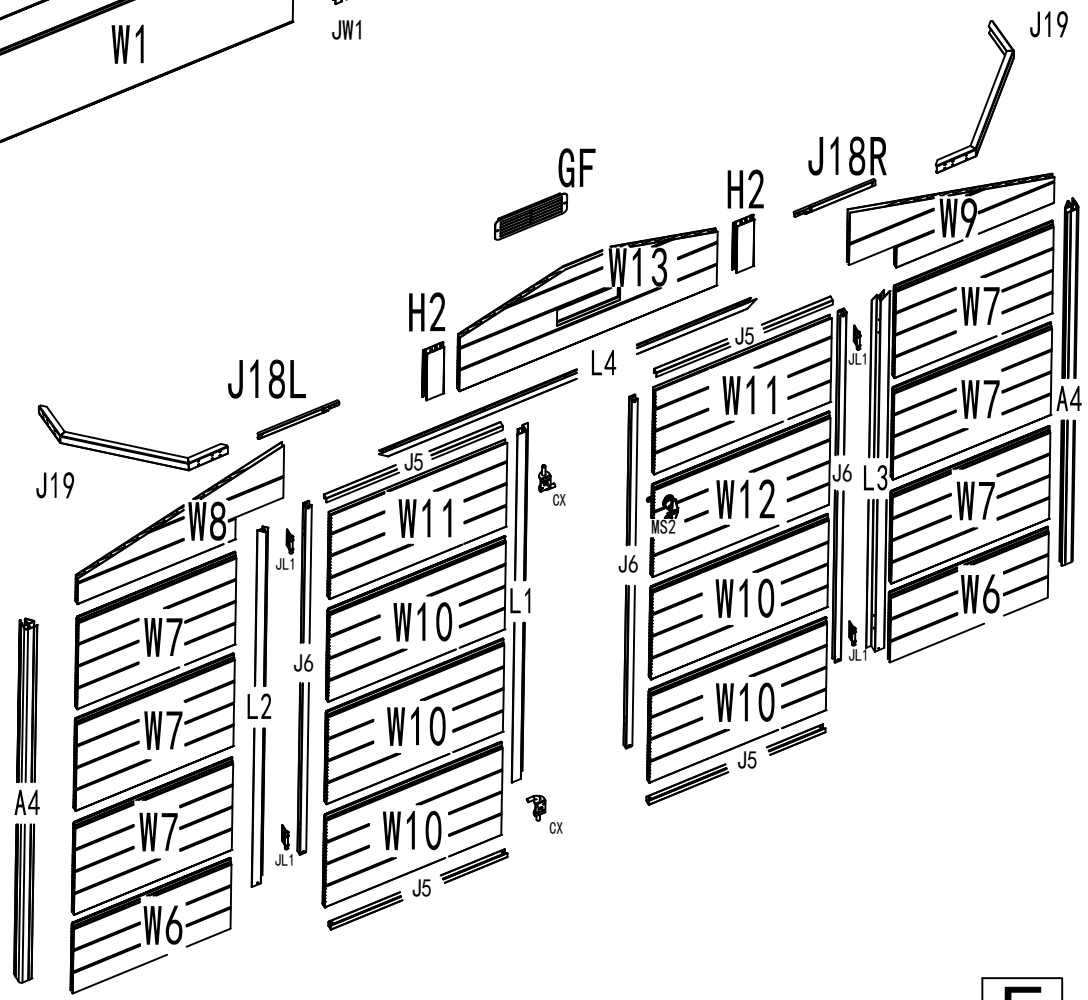




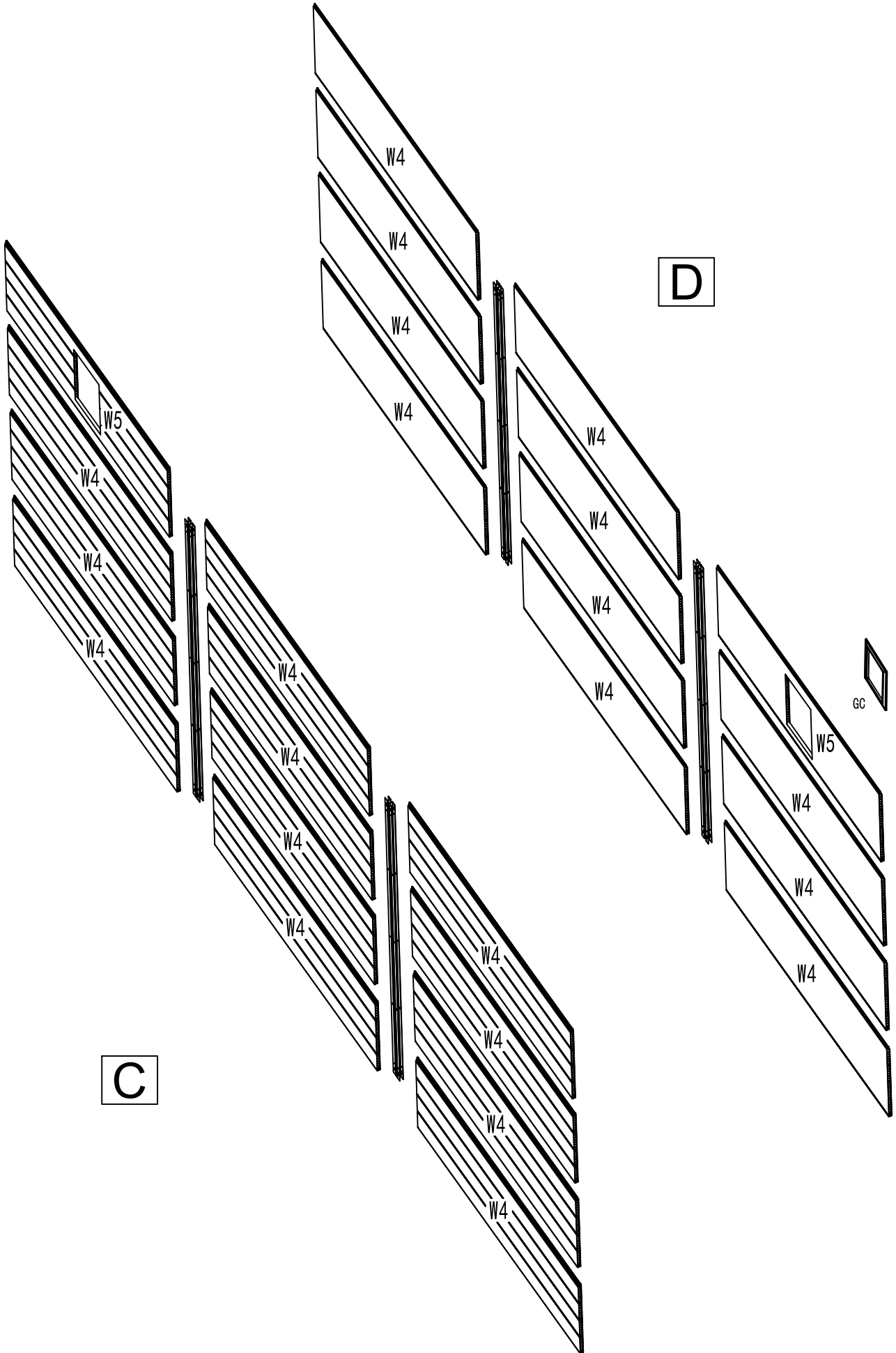


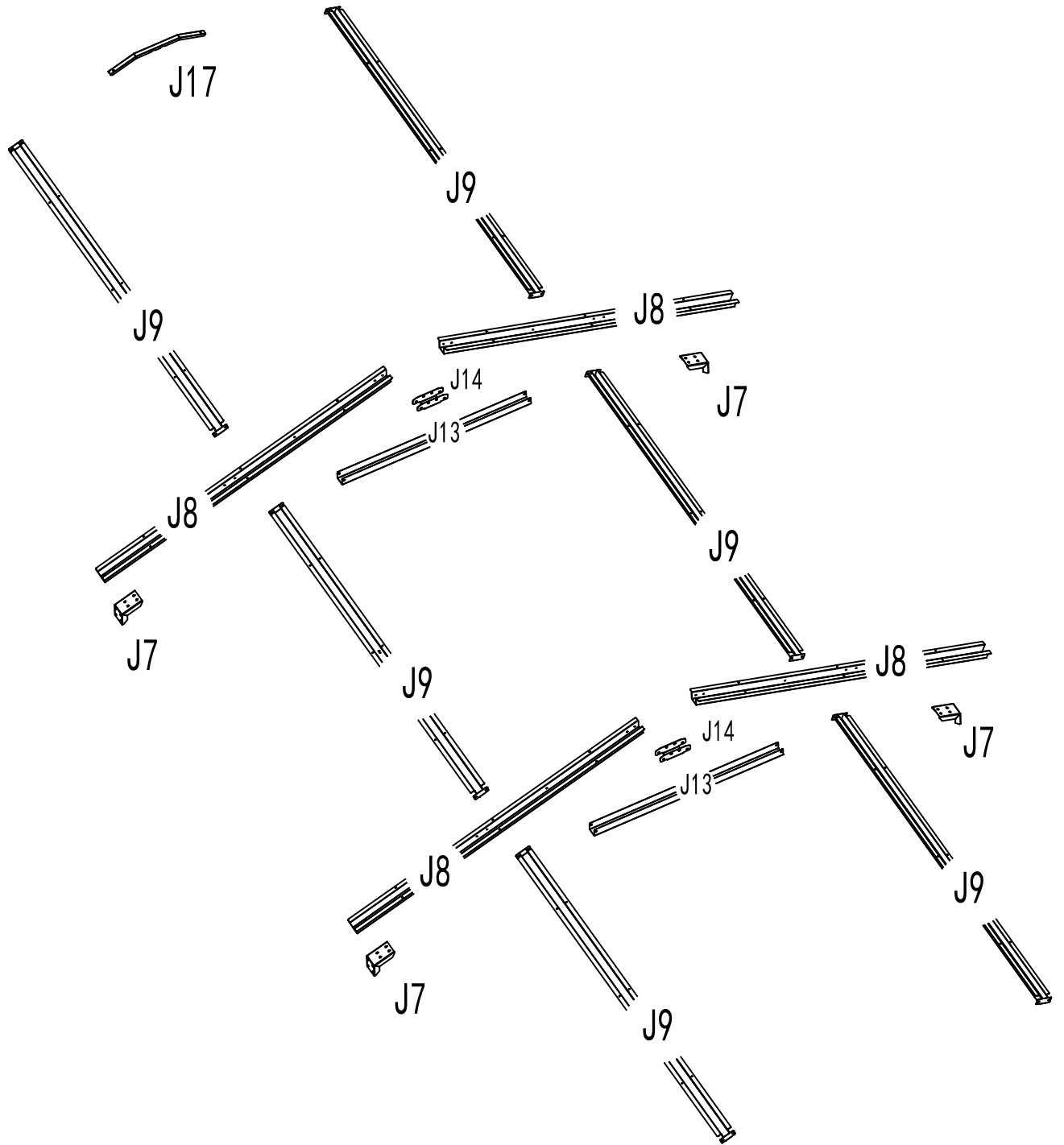
A

**B**

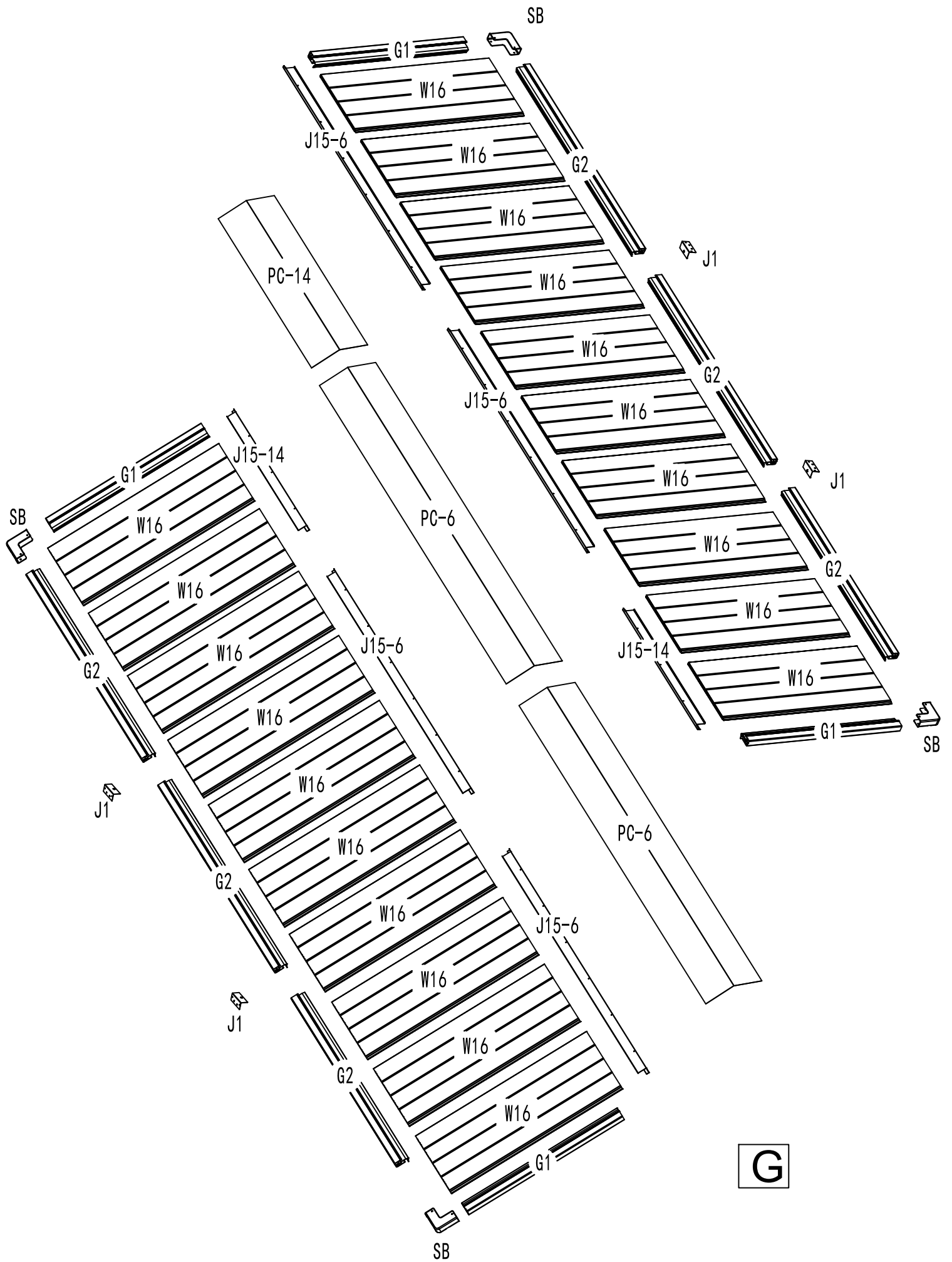






**E**



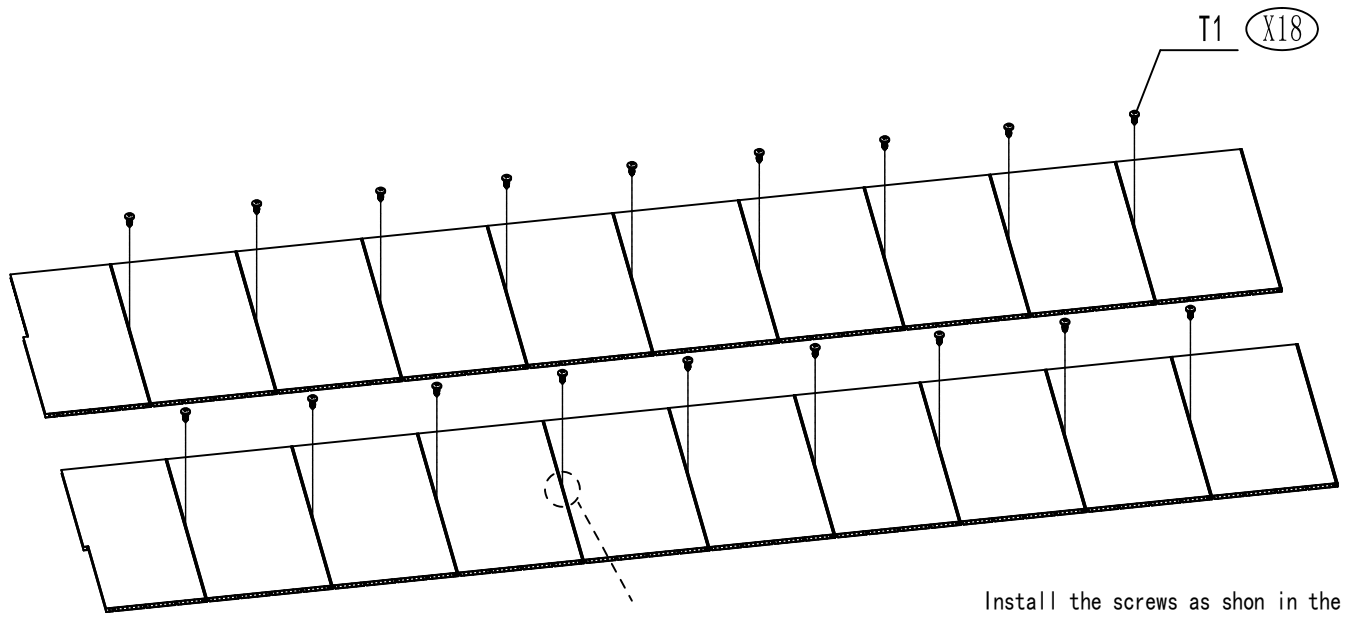
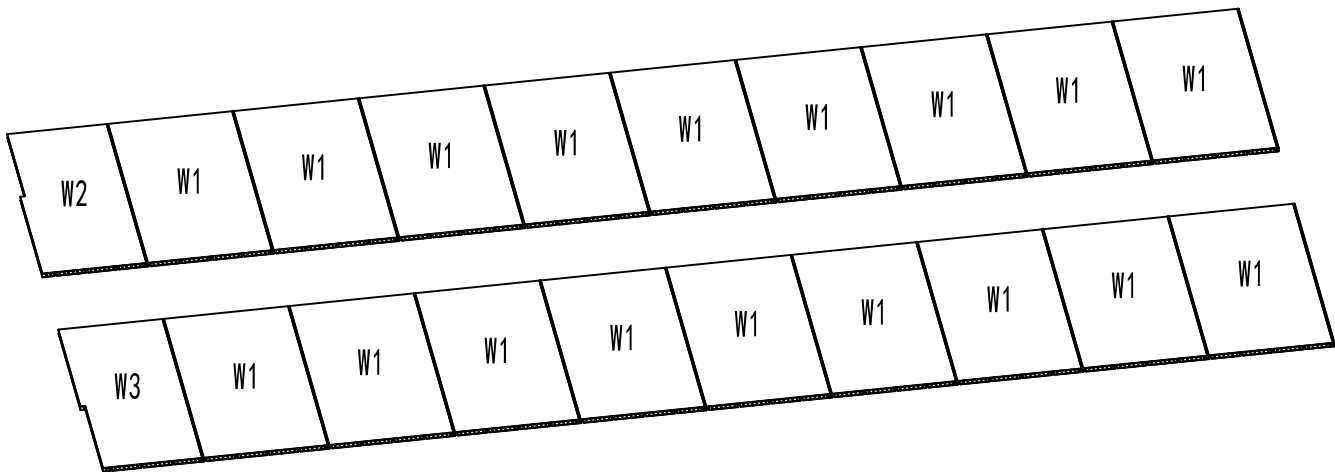
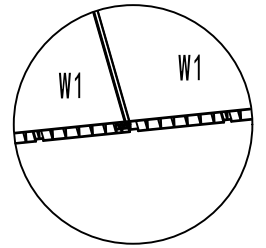
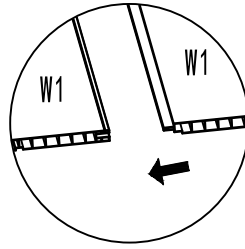


**F**



18PCS 	1PCS 	1PCS 	18PCS 
W1	W2	W3	T1

After W1 and W1 are installed and joined, with no gaps, it is considered properly installed.



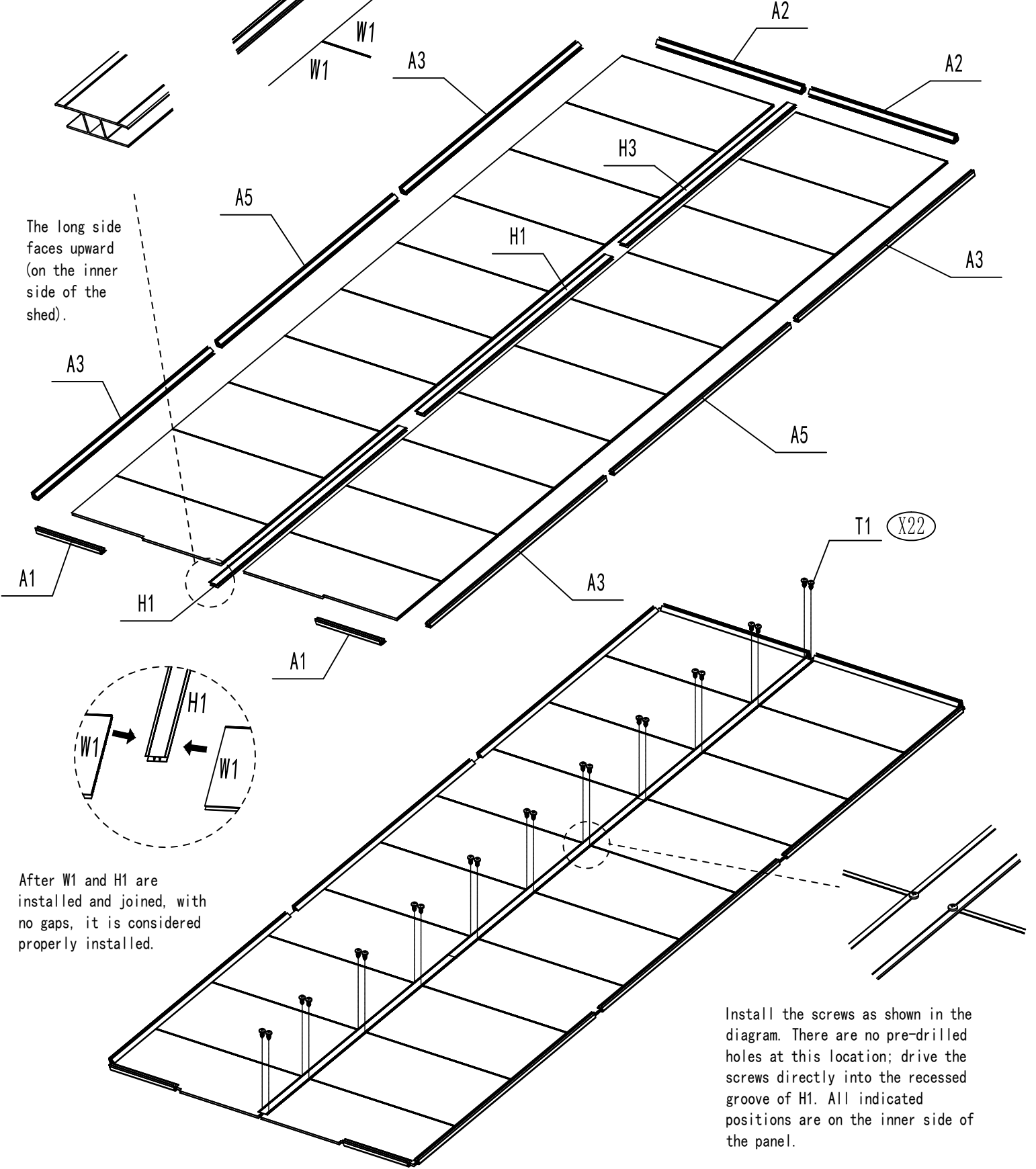
Install the screws as shown in the diagram. There are no pre-drilled holes at this location, so please drive the screws directly into the recessed groove of the panel. All indicated positions are on the inner side of the panel.

2PCS		2PCS		4PCS		2PCS		2PCS		1PCS	
A1		A2		A3		A5		H1		H3	

22PCS

T1

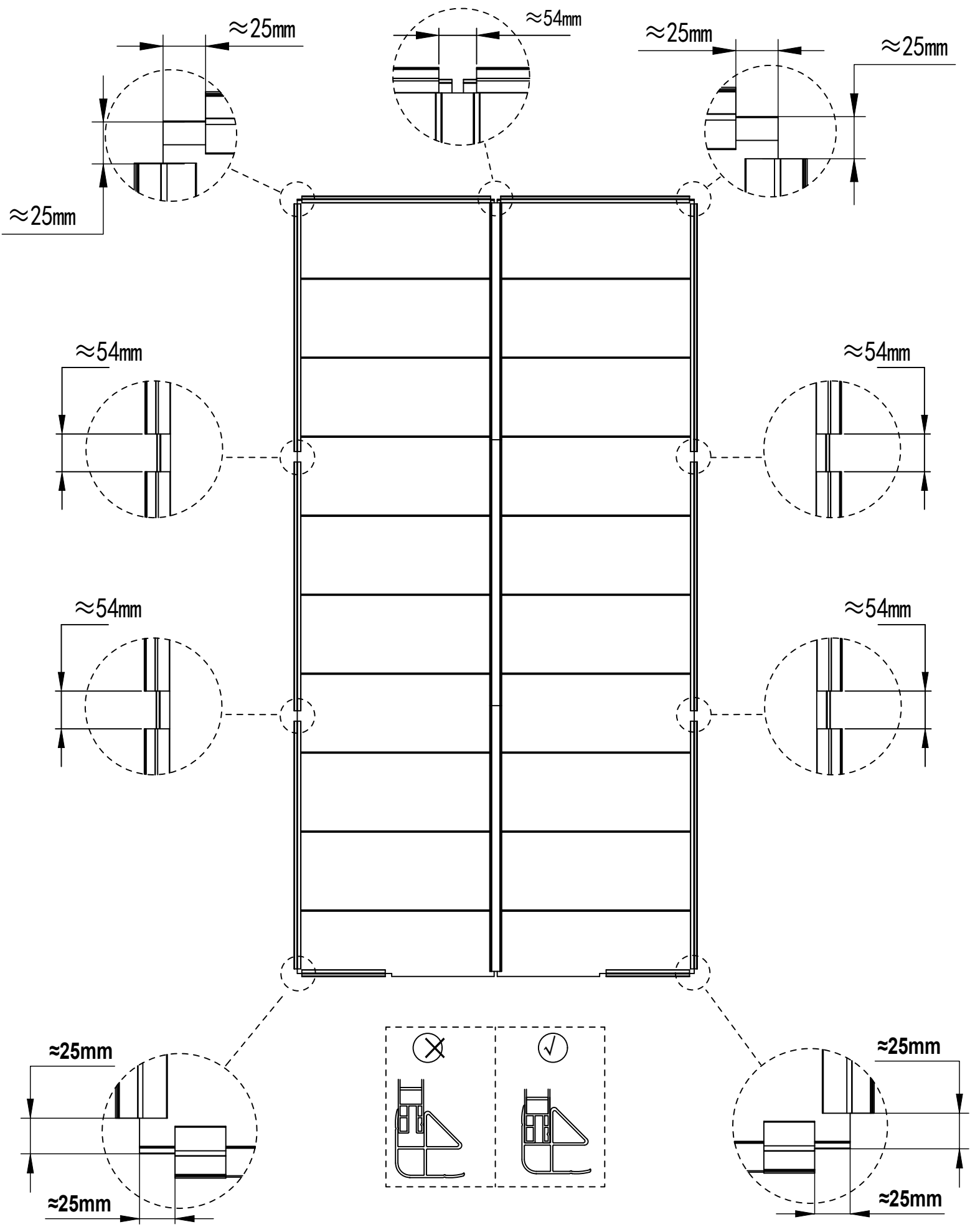
After W1 and A3 are installed and joined, with no gaps, it is considered properly installed.









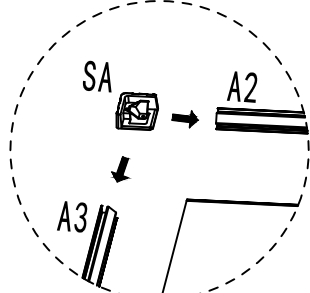
The long side faces upward (on the inner side of the shed).

After W1 and H1 are installed and joined, with no gaps, it is considered properly installed.

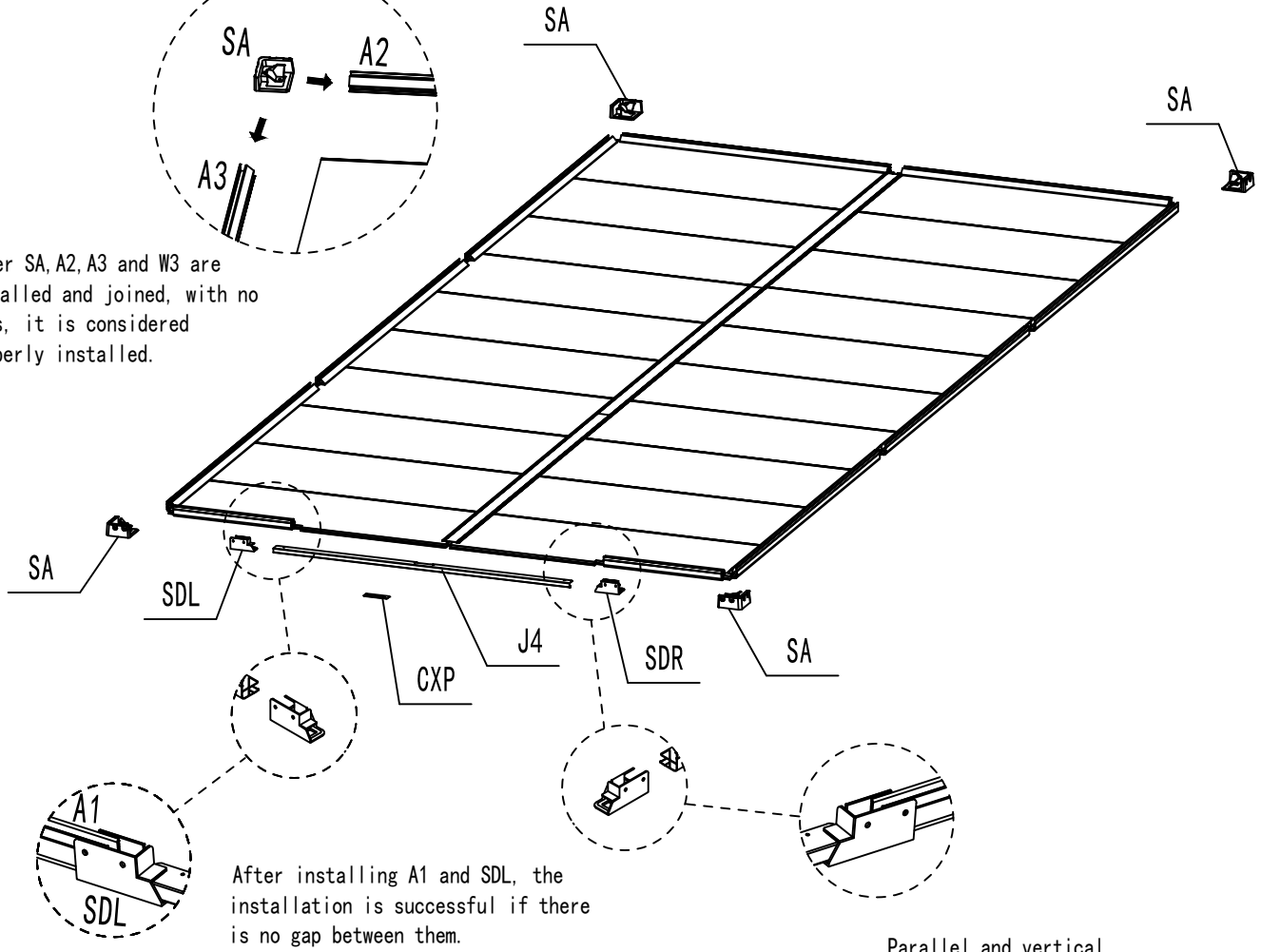
Install the screws as shown in the diagram. There are no pre-drilled holes at this location; drive the screws directly into the recessed groove of H1. All indicated positions are on the inner side of the panel.



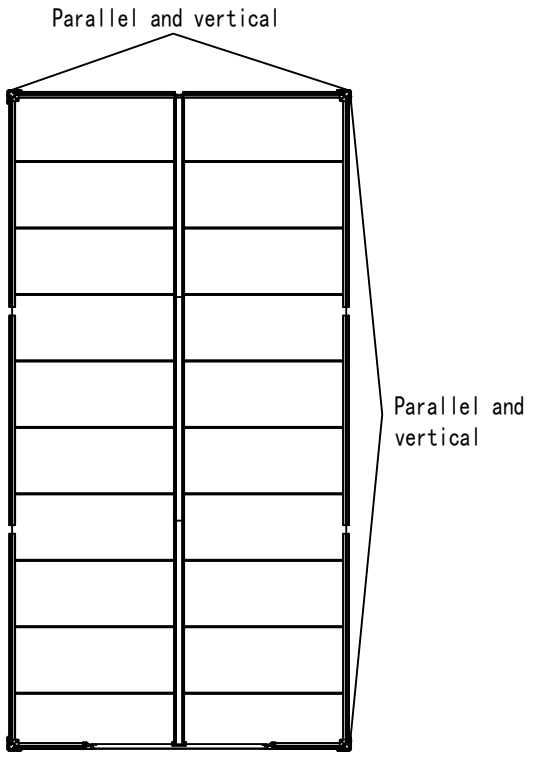
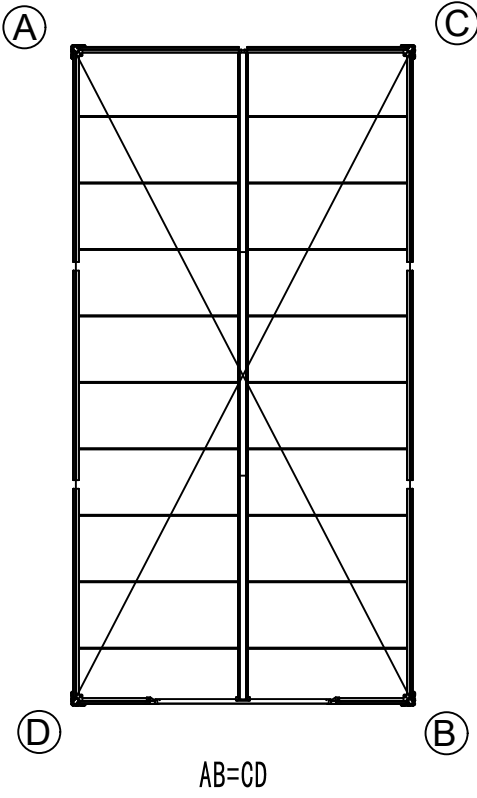
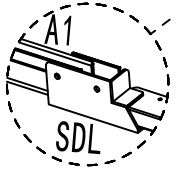
4PCS 	1PCS 	1PCS 	1PCS 	1PCS 	2PCS 
SA	SDL	SDR	J4	CXP	T3



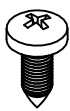
After SA, A2, A3 and W3 are installed and joined, with no gaps, it is considered properly installed.



After installing A1 and SDL, the installation is successful if there is no gap between them.



8PCS

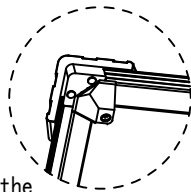


20PCS



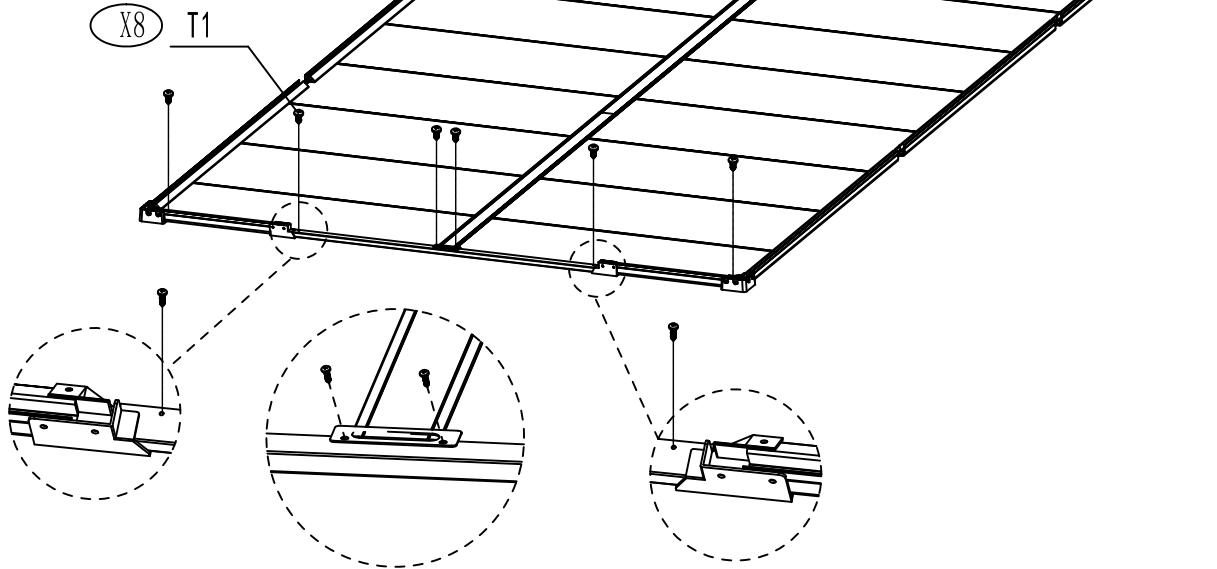
T1

T3



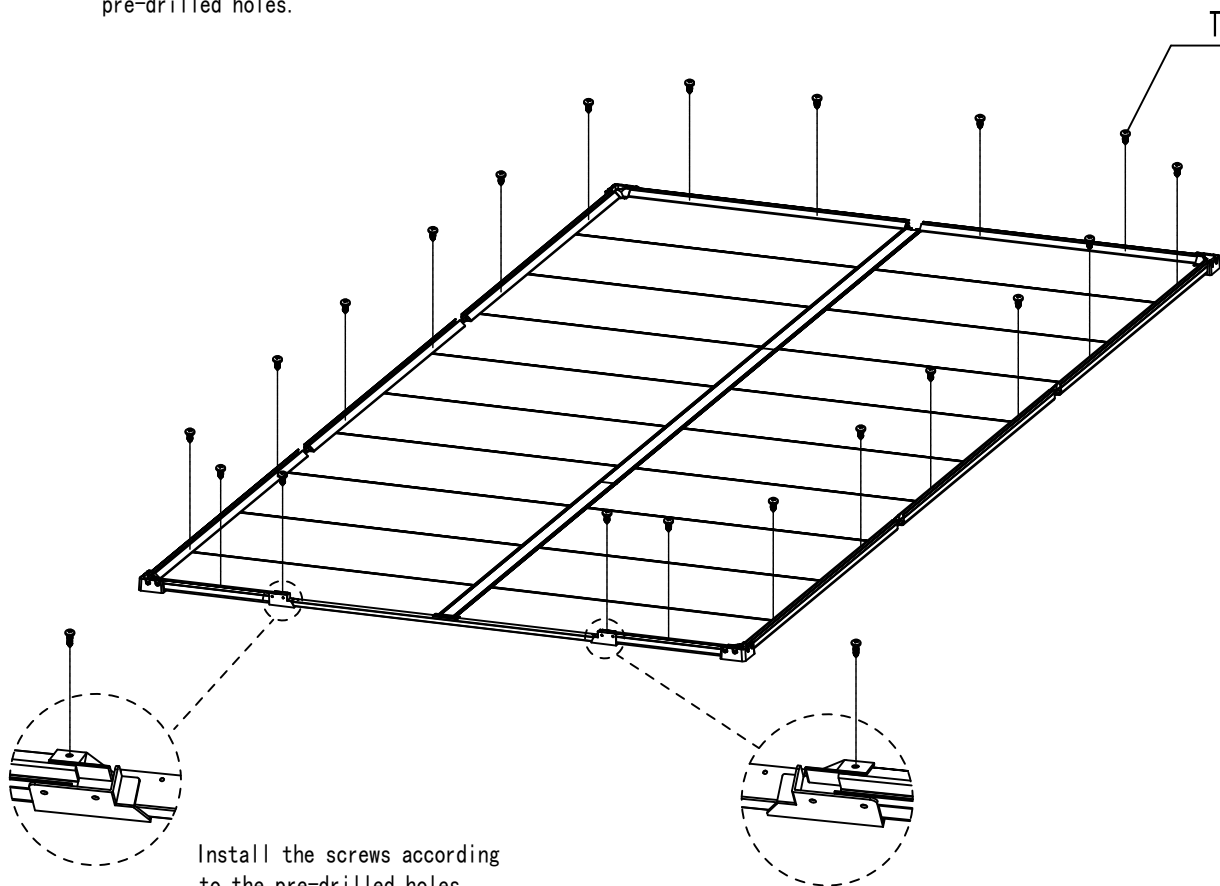
Install the screws according to the pre-drilled holes.

X8 T1


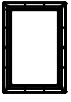
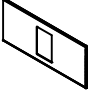






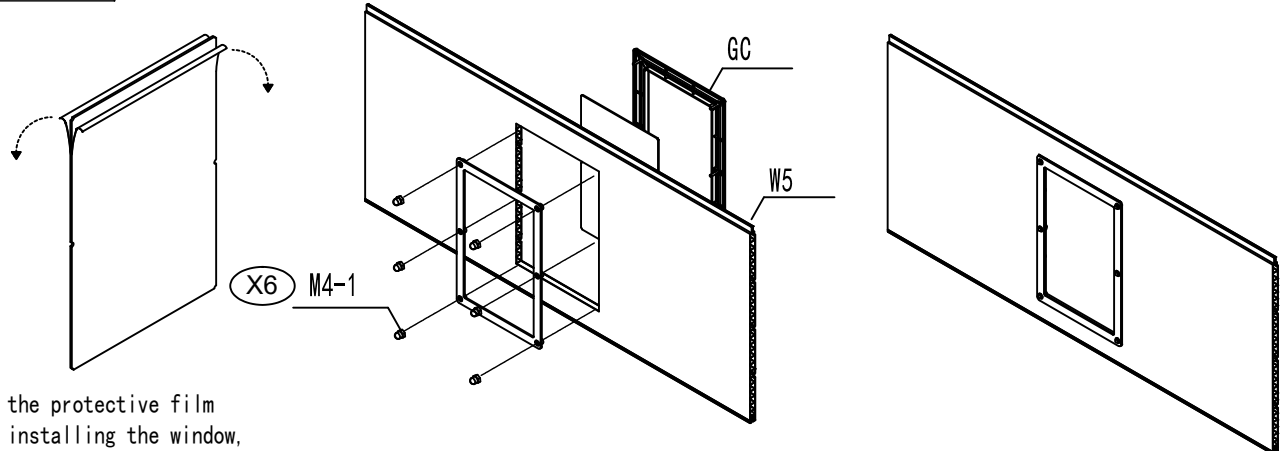
Install the screws according to the pre-drilled holes.

T3 X20

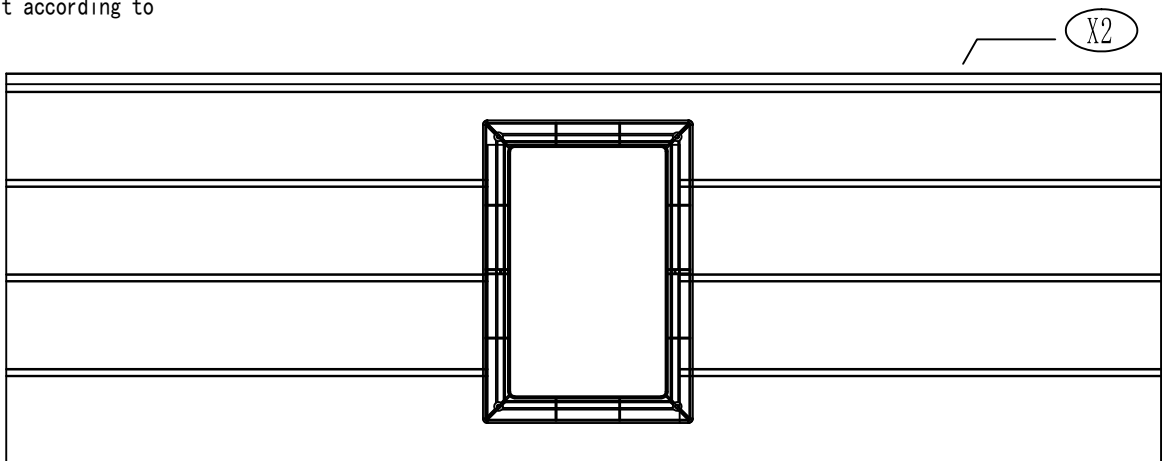


Install the screws according to the pre-drilled holes.

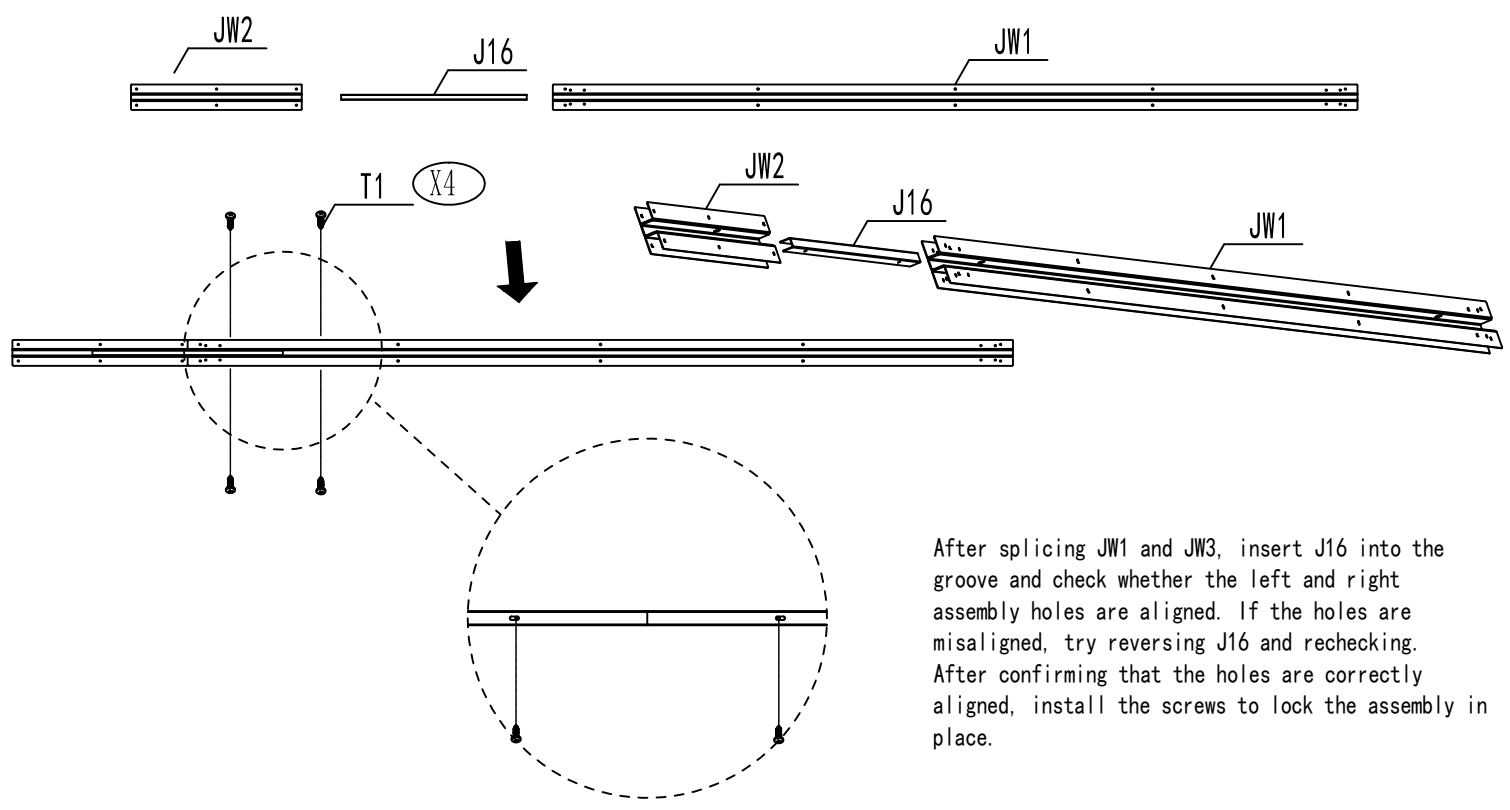
12PCS M4-1		2PCS GC		2PCS W5		1PCS JW2		1PCS J16		1PCS JW1	
4PCS T1											









Remove the protective film before installing the window, and install it according to the diagram.



Assemble two copies of this part in the same manner.

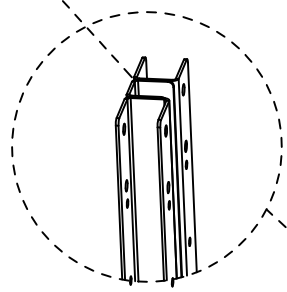
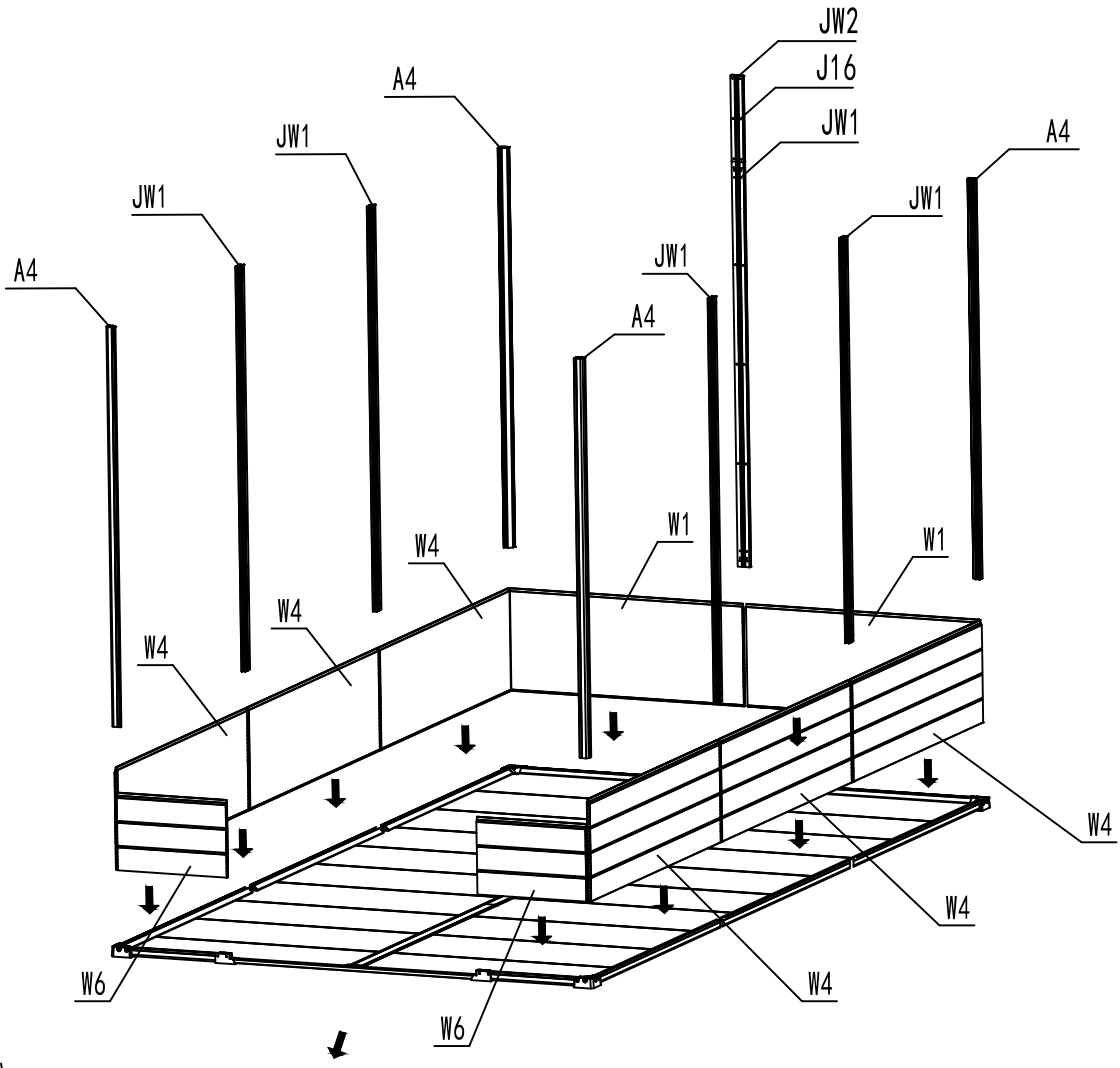


After splicing JW1 and JW3, insert J16 into the groove and check whether the left and right assembly holes are aligned. If the holes are misaligned, try reversing J16 and rechecking. After confirming that the holes are correctly aligned, install the screws to lock the assembly in place.

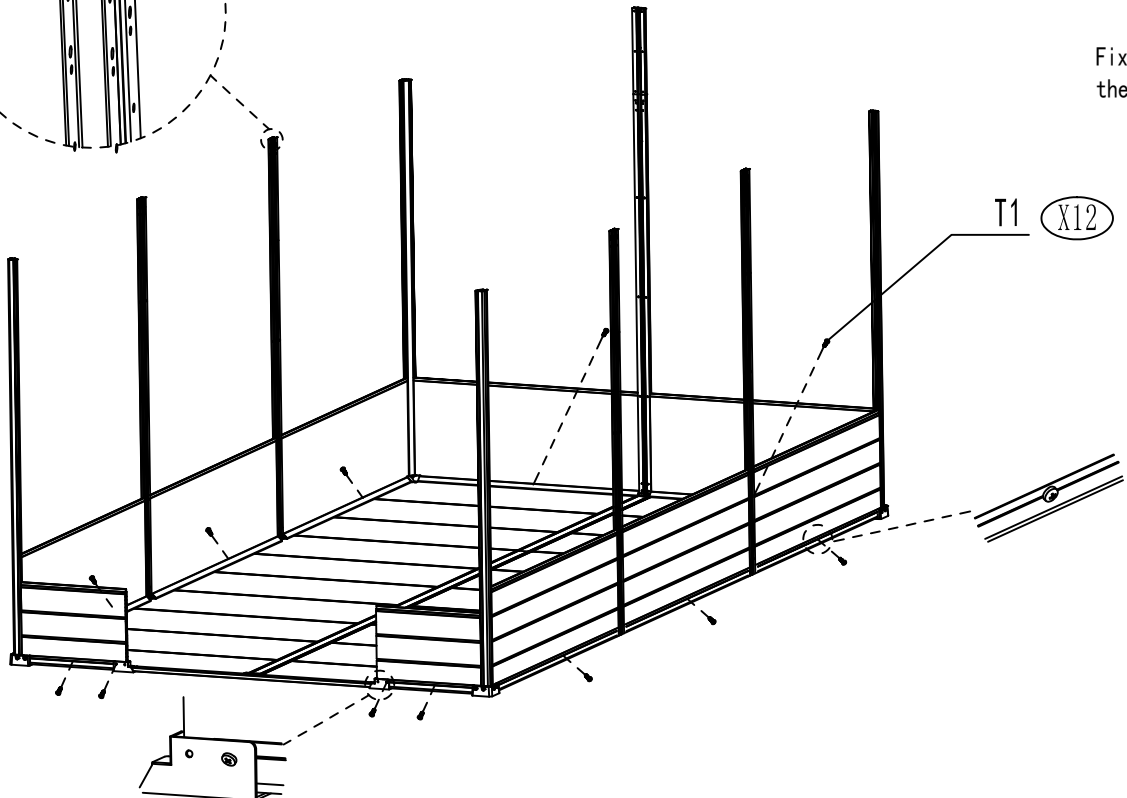
6PCS 	2PCS 	2PCS 	5PCS 	4PCS 	12PCS 
W4	W1	W6	JW1	A4	T1

When inserting the sheet material, be sure to push it fully into place with no gaps left. Align the wood grain pattern correctly so that it faces outward. Position the latch part on top and the groove part at the bottom.

The notches shall be installed uniformly facing inward.







Fix the screws according to the diagram.



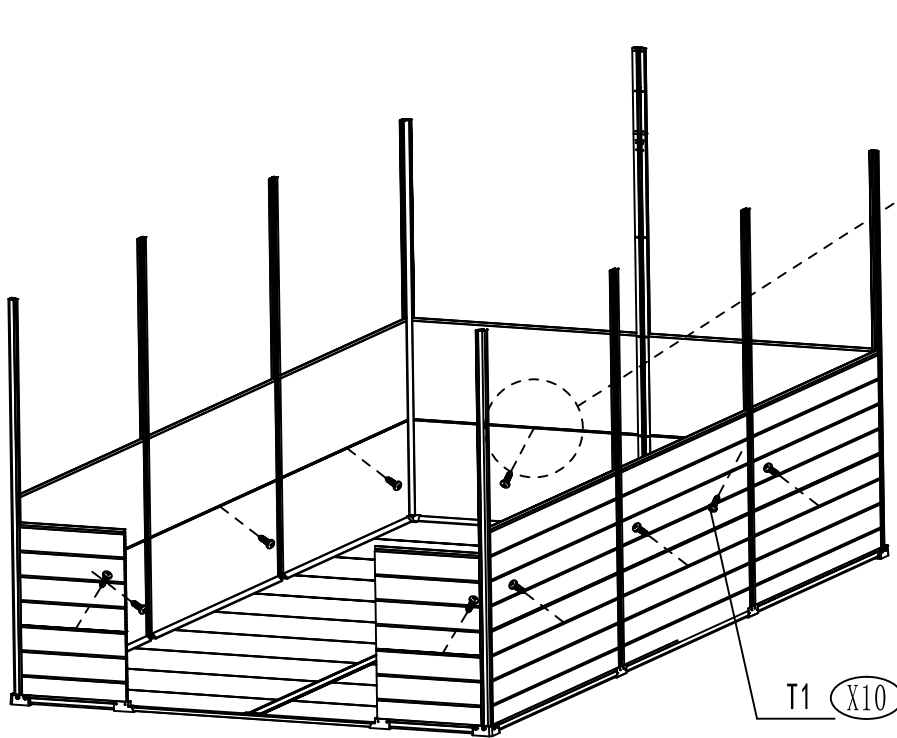
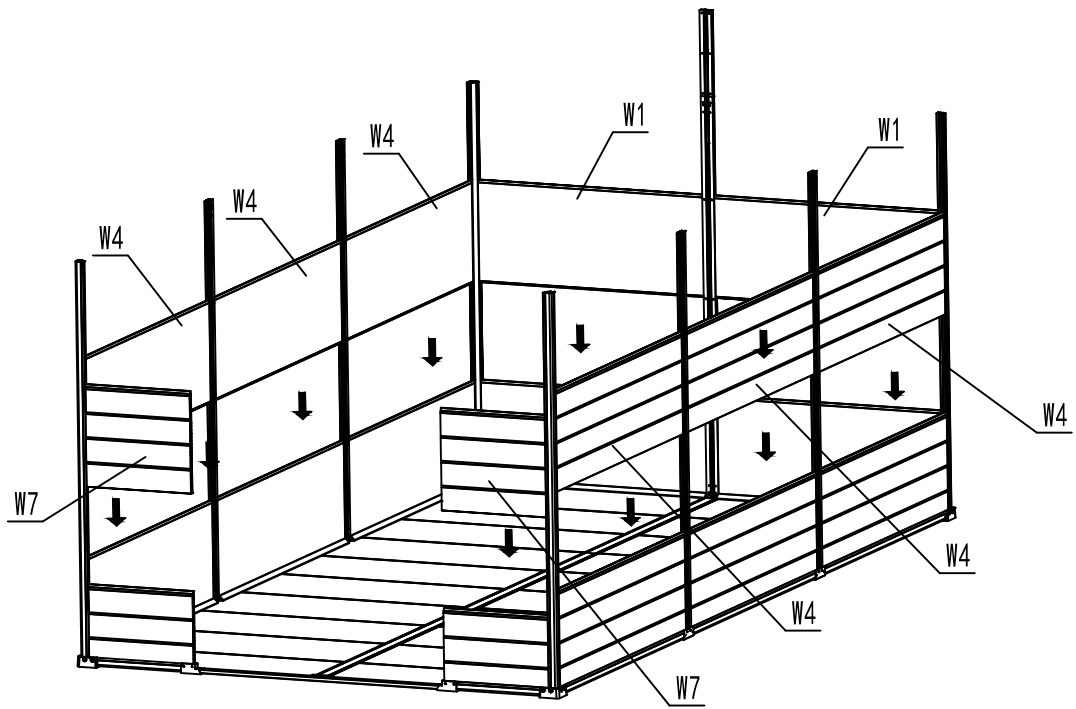
Drill and tighten the T1 screws into the pre-drilled screw holes of parts SDL and SDR according to the positions shown in the diagram.

A	B	C	D	E
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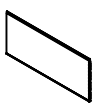
6PCS		2PCS		2PCS		10PCS	
W4		W1		W7		T1	

When inserting the sheet material, be sure to push it fully into place with no gaps left. Align the wood grain pattern correctly so that it faces outward. Position the latch part on top and the groove part at the bottom.

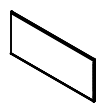


Install the screws as shown in the diagram. There are no pre-drilled holes at this location, so please drive the screws directly into the recessed groove of the panel. All indicated positions are on the inner side of the panel.

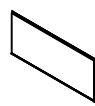
6PCS



2PCS



2PCS



10PCS



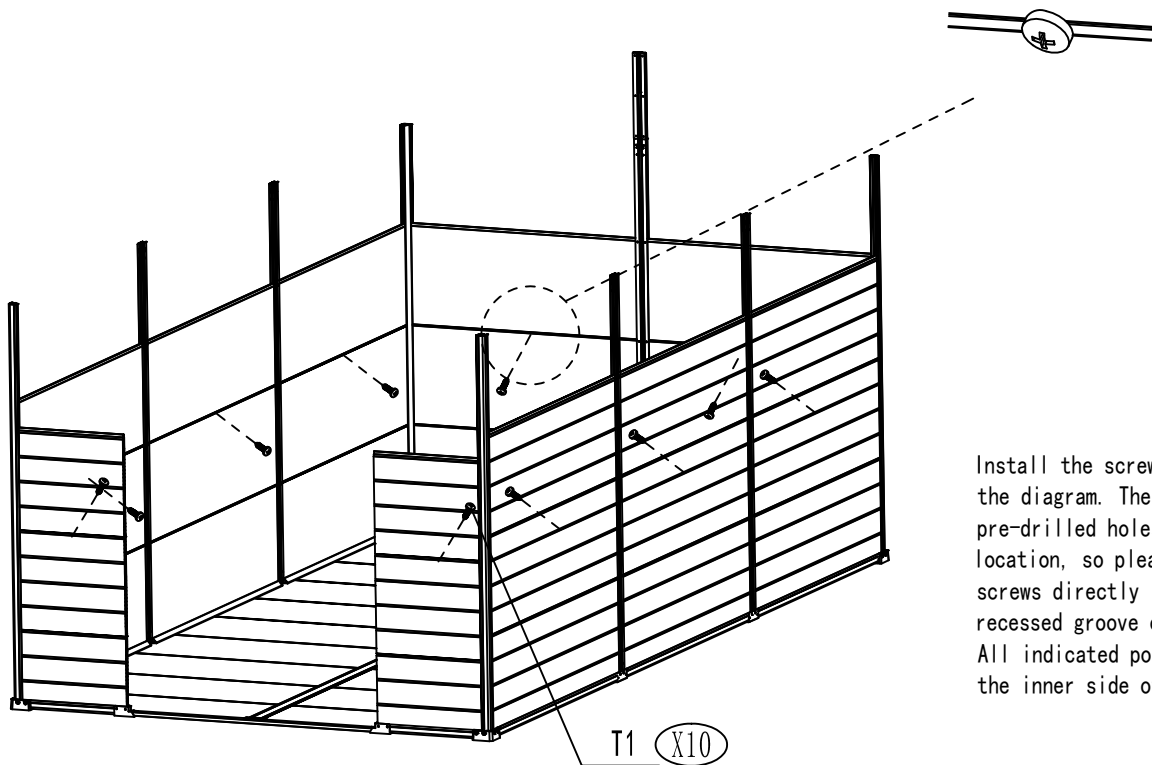
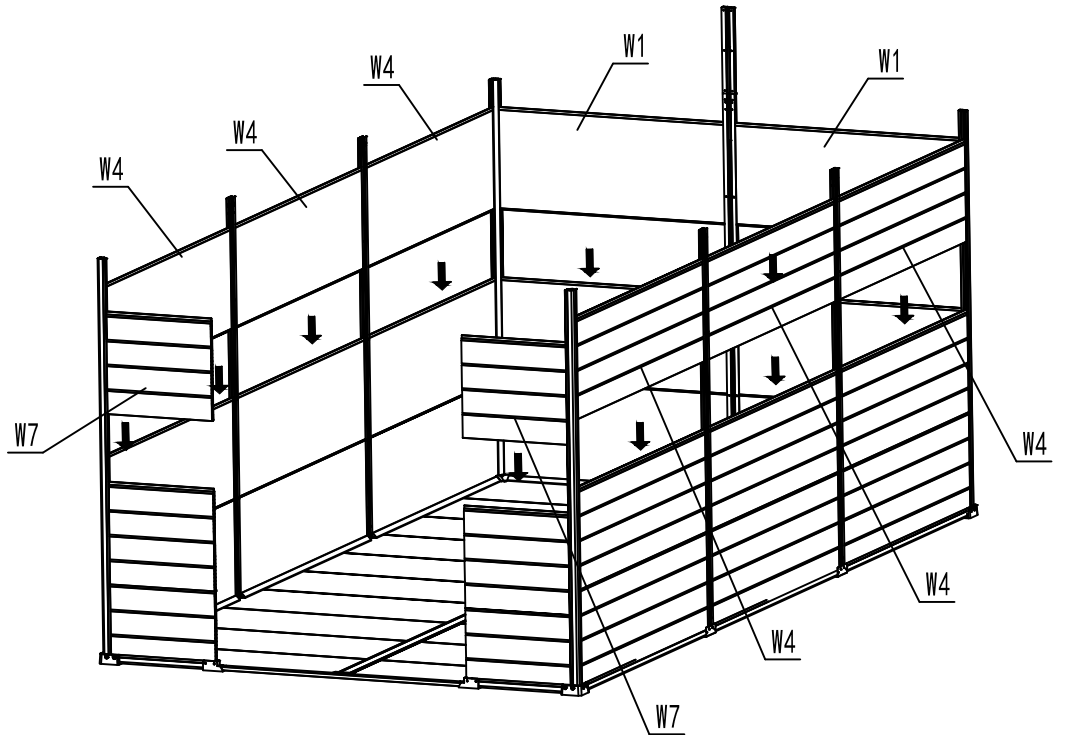
W4

W1






W7

T1

When inserting the sheet material, be sure to push it fully into place with no gaps left. Align the wood grain pattern correctly so that it faces outward. Position the latch part on top and the groove part at the bottom.



Install the screws as shown in the diagram. There are no pre-drilled holes at this location, so please drive the screws directly into the recessed groove of the panel. All indicated positions are on the inner side of the panel.

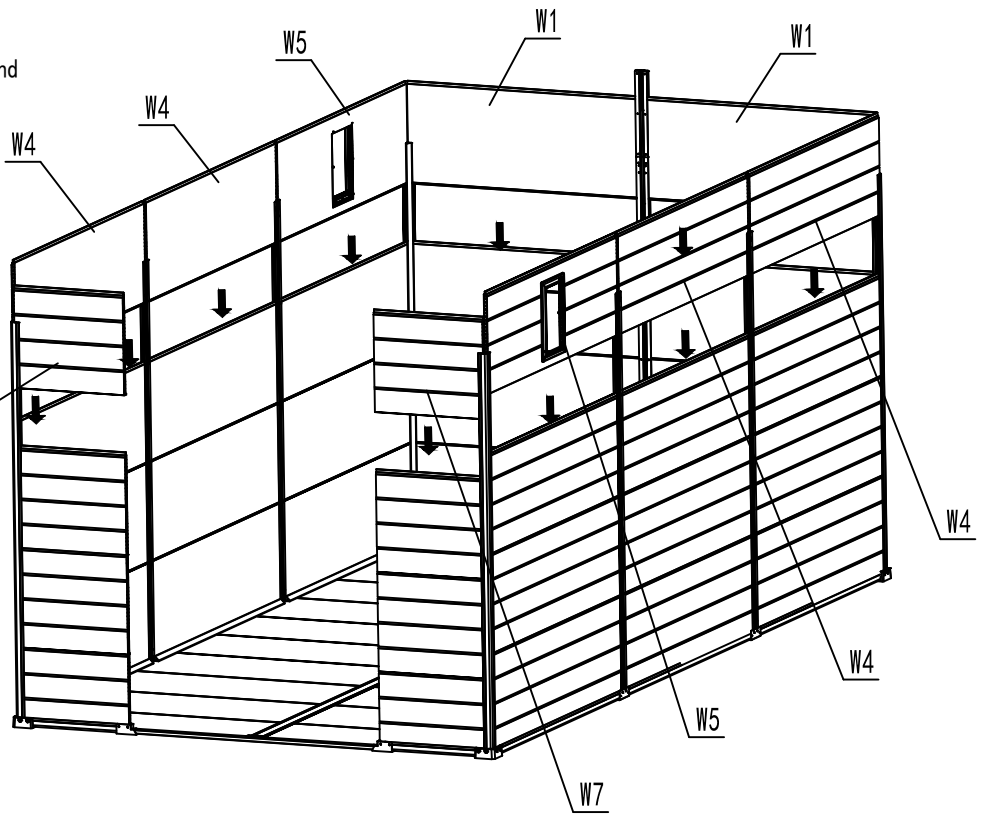
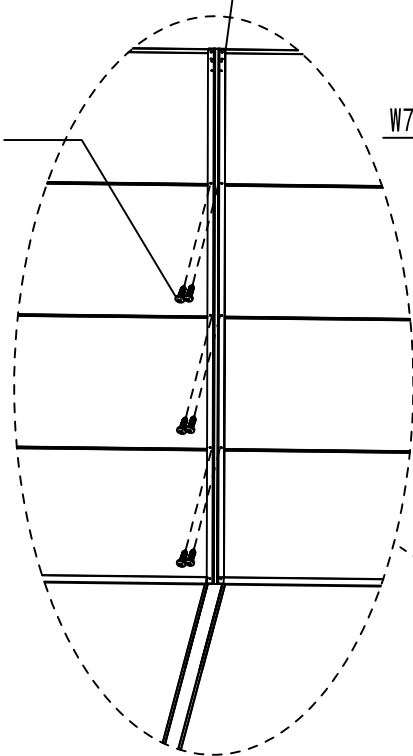
4PCS 	2PCS 	2PCS 	2PCS 	40PCS 
W4	W1	W7	W5	T1

When inserting the sheet material, be sure to push it fully into place with no gaps left. Align the wood grain pattern correctly so that it faces outward. Position the latch part on top and the groove part at the bottom.

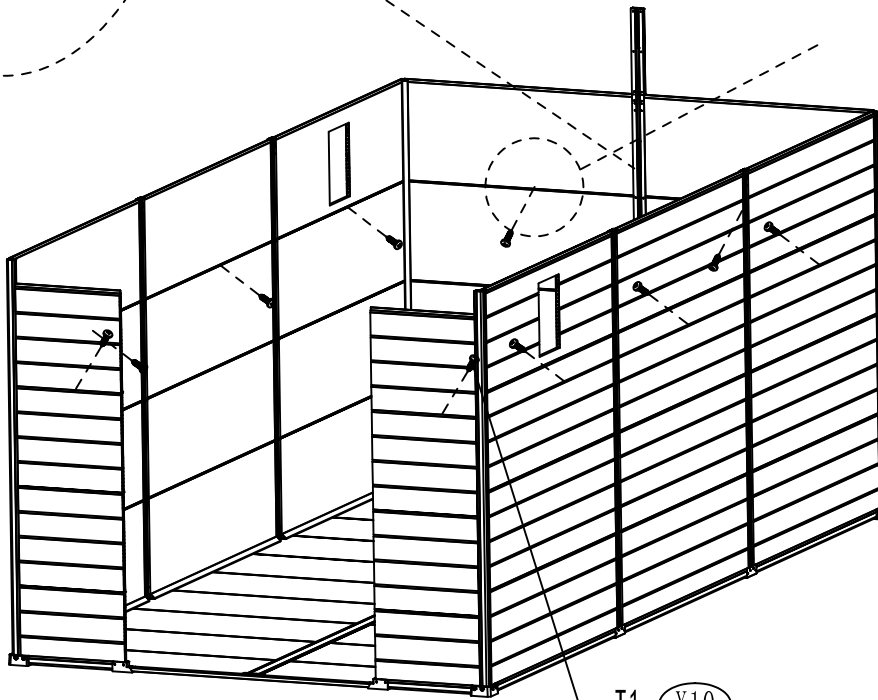
THERE ARE SIX SCREWS FOR EACH

JW1 (X5)

(X30)



A total of three JW1 components need to be installed. Each JW1 component is secured with six T1 screws. The T1 screws are fastened on the inner side of the panel, and no screws are required on the outer side.

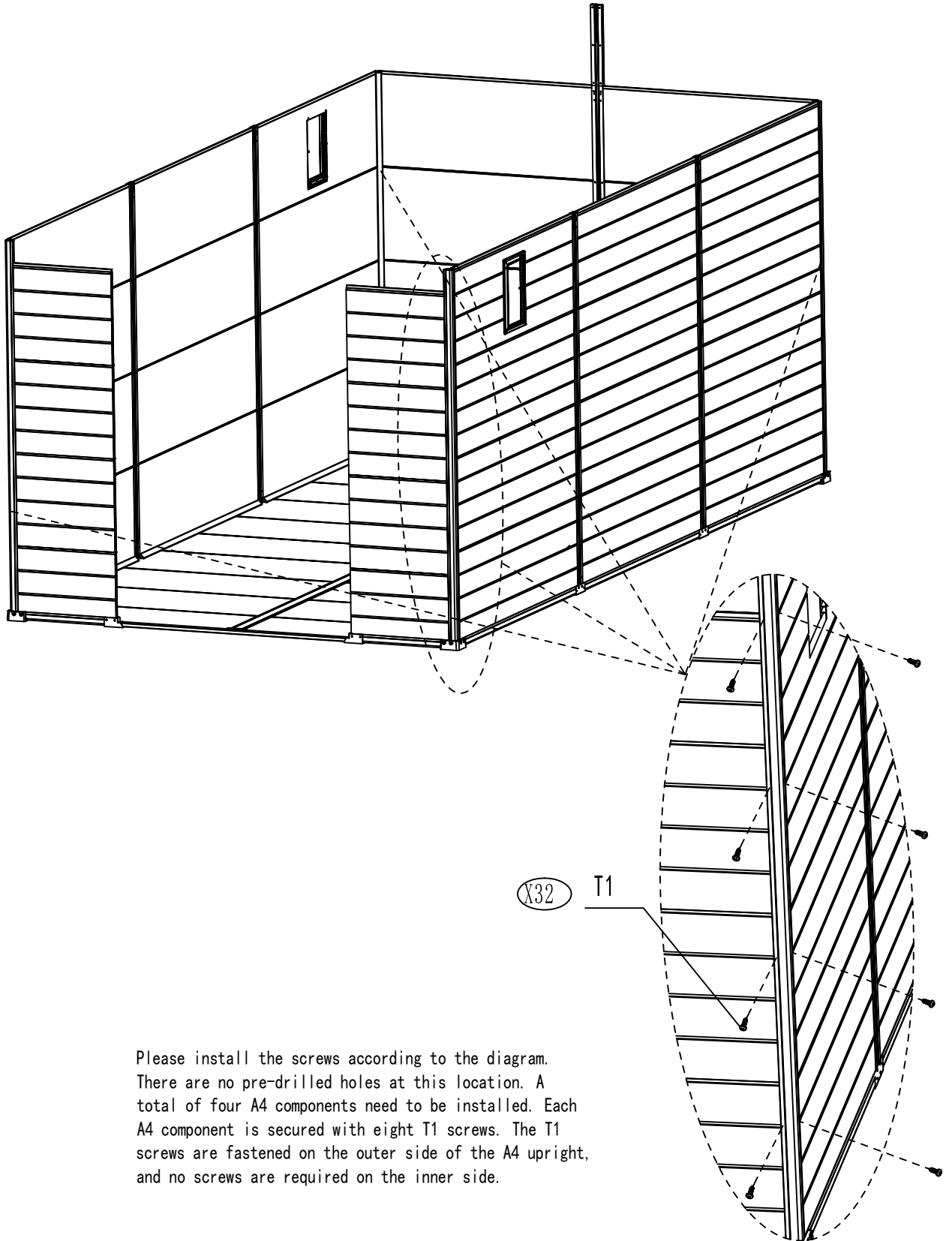


Install the screws as shown in the diagram. There are no pre-drilled holes at this location, so please drive the screws directly into the recessed groove of the panel. All indicated positions are on the inner side of the panel.

T1 (X10)



T1



Please install the screws according to the diagram. There are no pre-drilled holes at this location. A total of four A4 components need to be installed. Each A4 component is secured with eight T1 screws. The T1 screws are fastened on the outer side of the A4 upright, and no screws are required on the inner side.

1PCS

1PCS

2PCS

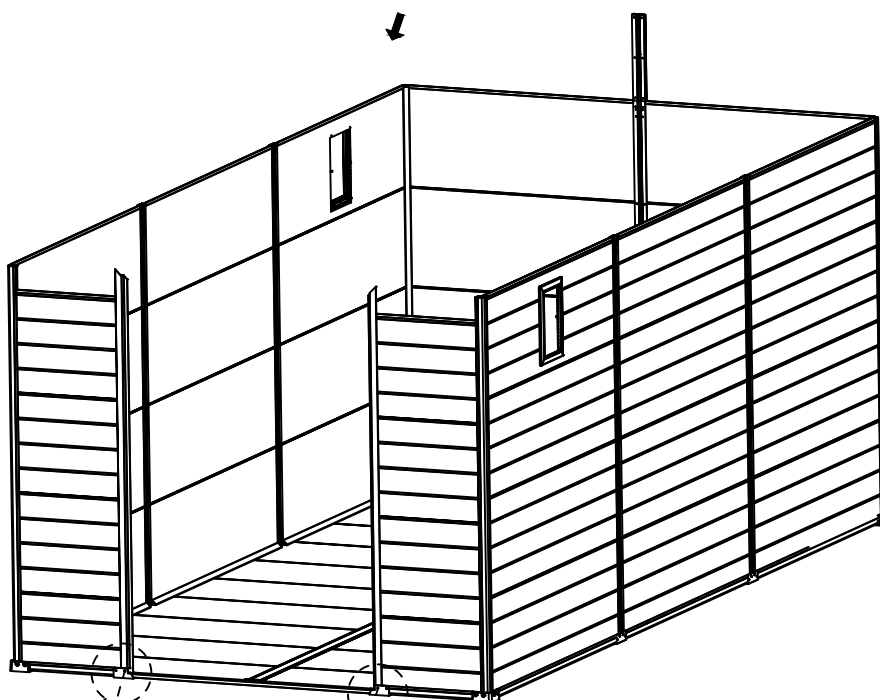
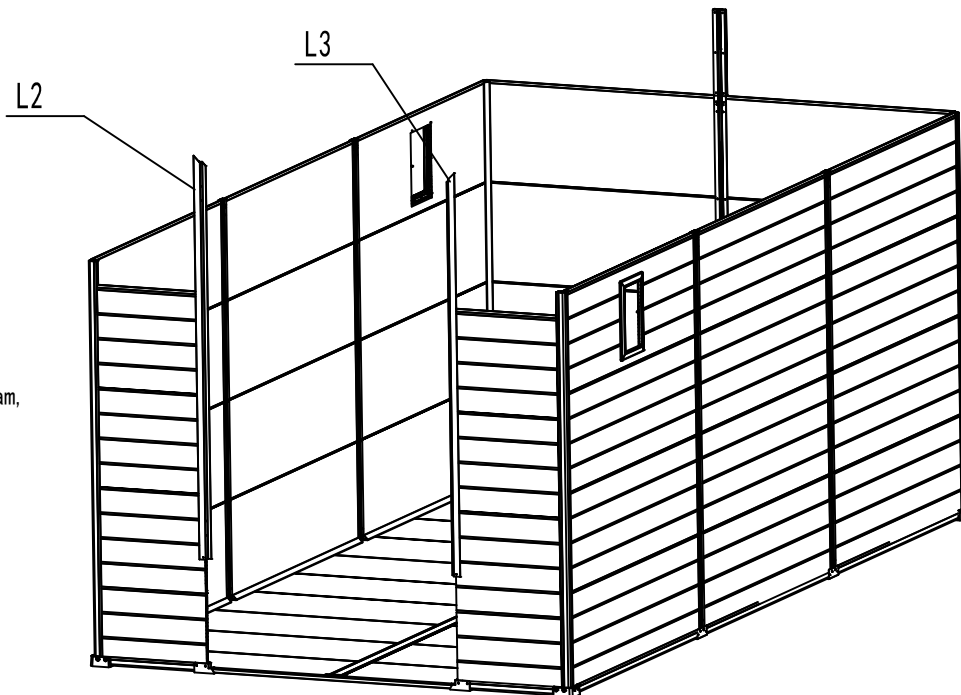


L2

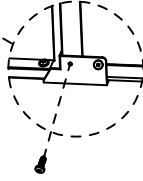
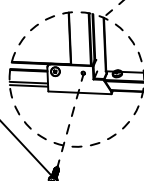
L3

T5

Insert the door frame as shown in the diagram, making sure it is pushed in fully and securely seated.



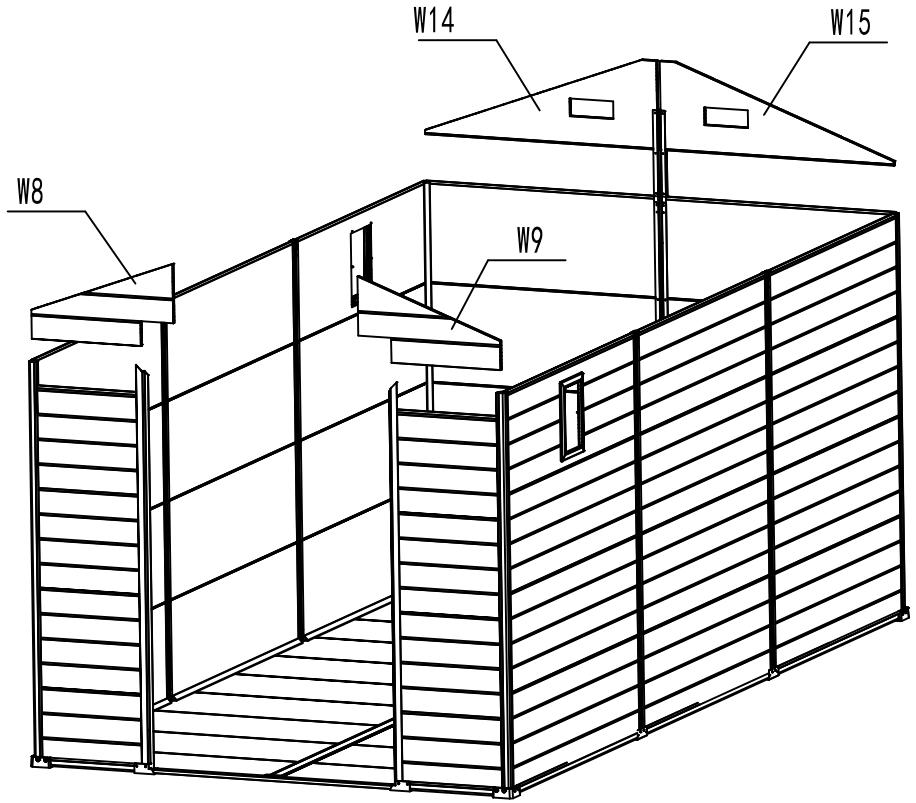
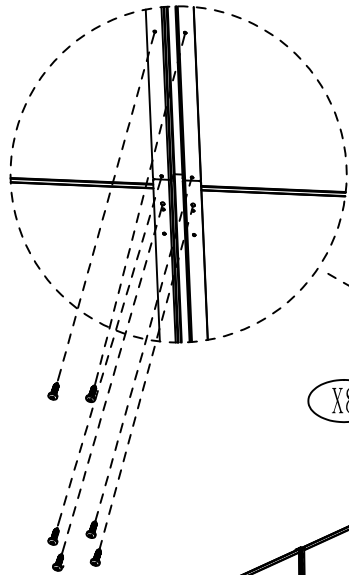
X2 T5



Screw in according to the positions shown in the diagram.

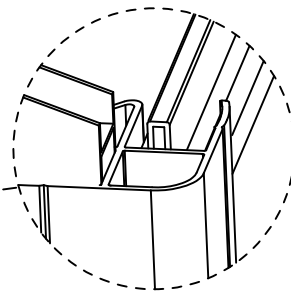
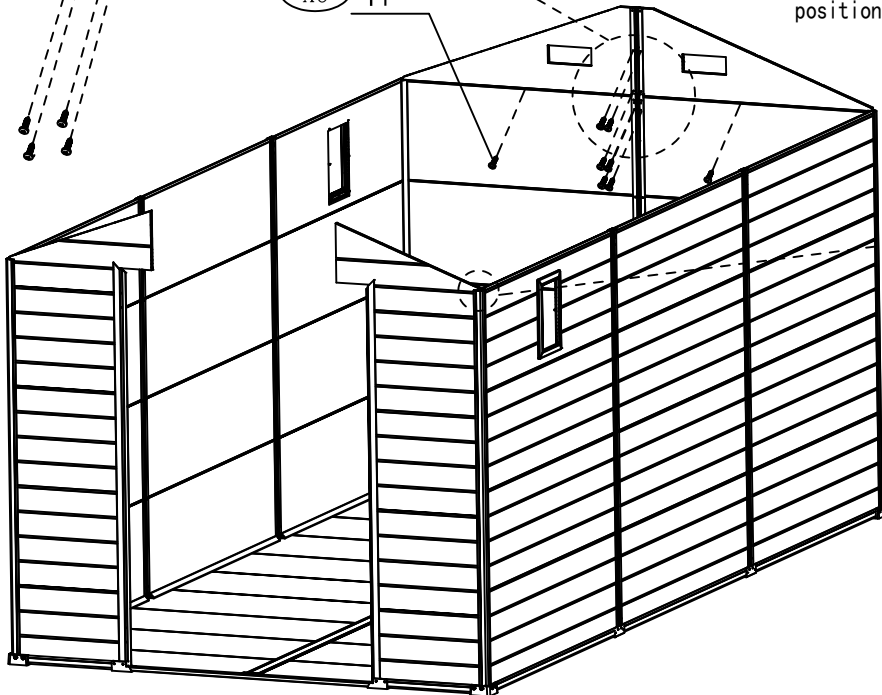
1PCS	1PCS	1PCS	1PCS	8PCS
W8	W9	W14	W15	T1





Install the screws into the pre-drilled indents as shown in the diagram. Be careful not to over-tighten them, as this could strip the holes or damage the board.

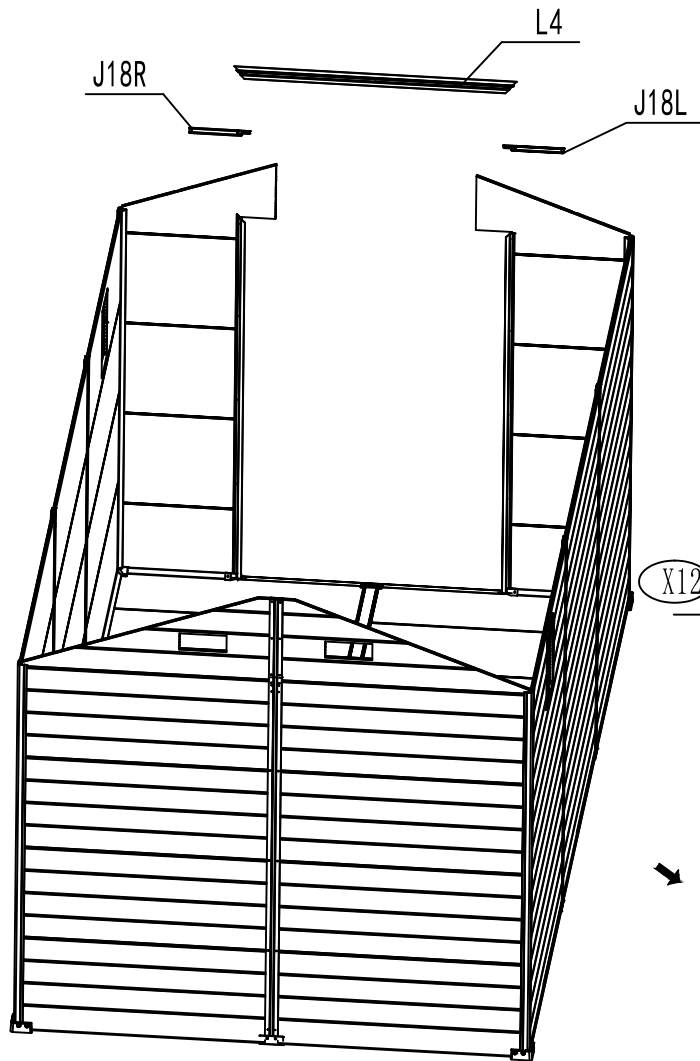


According to the diagram, use T1 screws to secure W14 and W15. There are no pre-drilled holes at this location, so please drive the screws directly into the connecting recessed grooves of the top and bottom panels. All indicated positions are on the inner side of the panels.

X8 T1

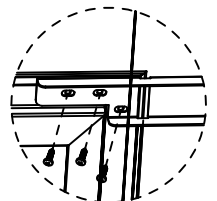
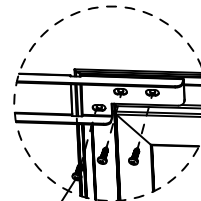


1PCS 	1PCS 	1PCS 	12PCS 
L4	J18L	J18R	T5

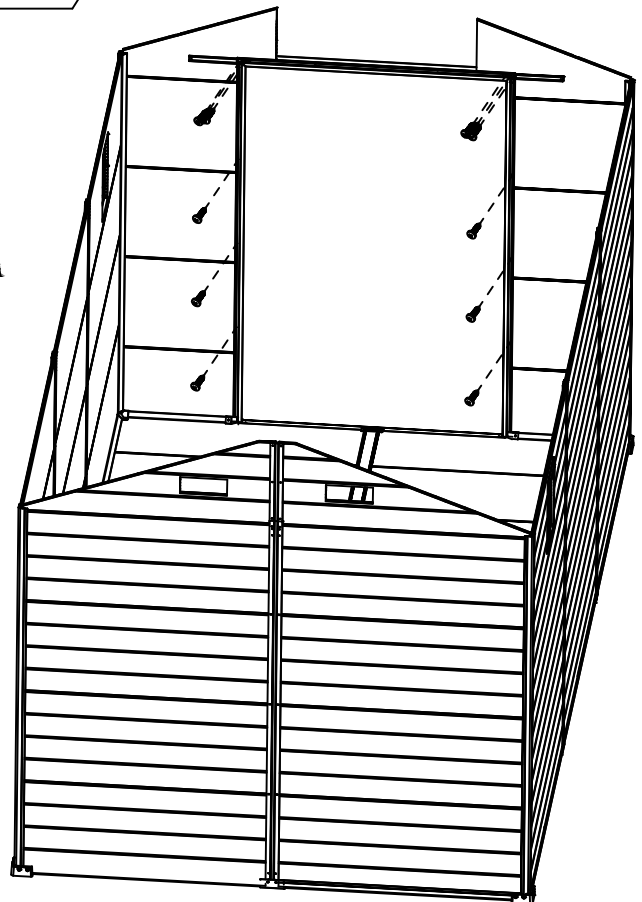


Install L4 from indoors, aligning the bevel gaps between L4 and L2/L3, then fix them with J18L and J18R as shown in the diagram. Note that there should be no gaps between the aluminum alloy and the sheet material during assembly.

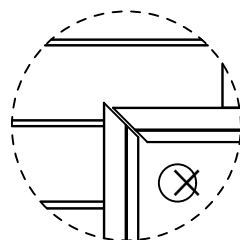
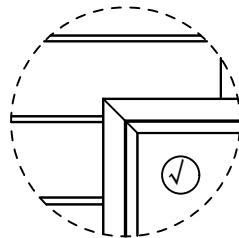
Install the screws in the locations shown in the diagram.



X12 T5



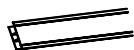
When installing L2 and L3, only tighten the screws on the inner side of the shed body.



1PCS



2PCS



10PCS



2PCS



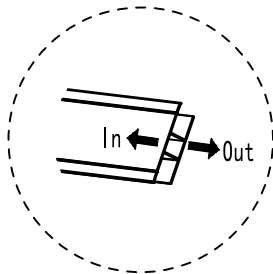
W13

H2

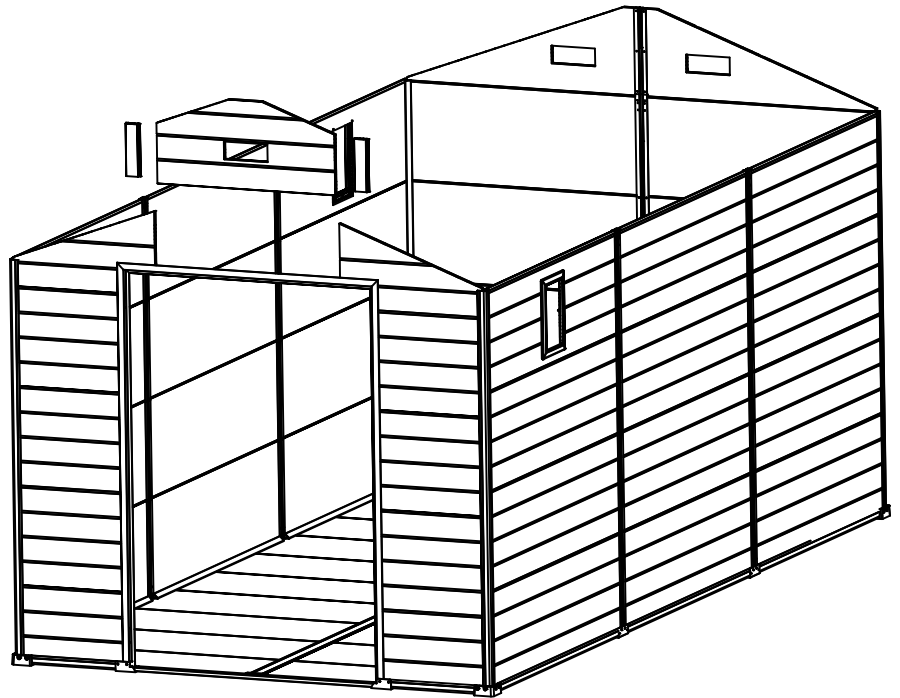
T1

T5

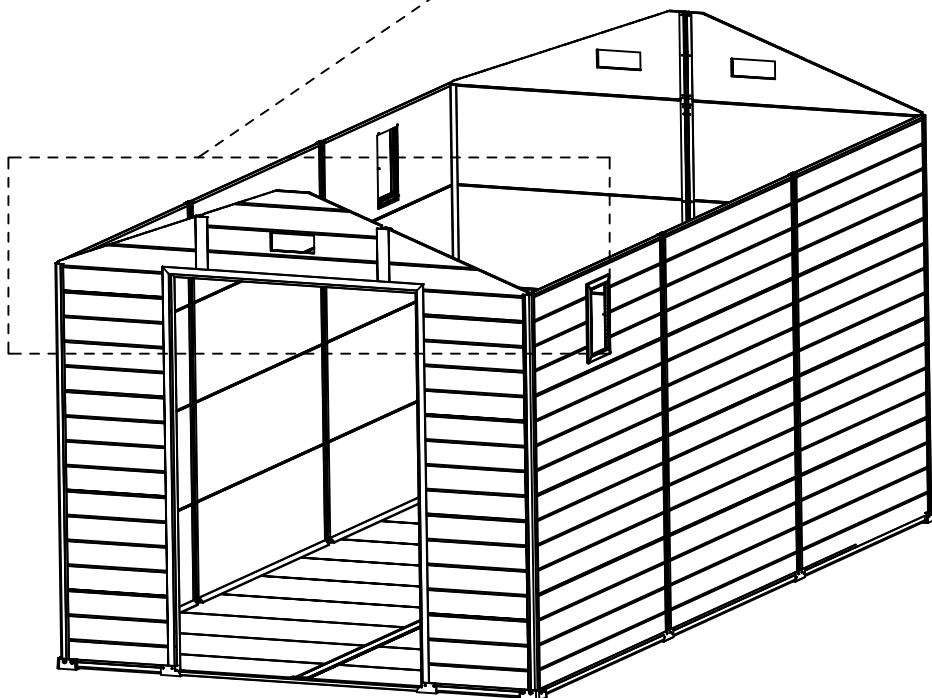
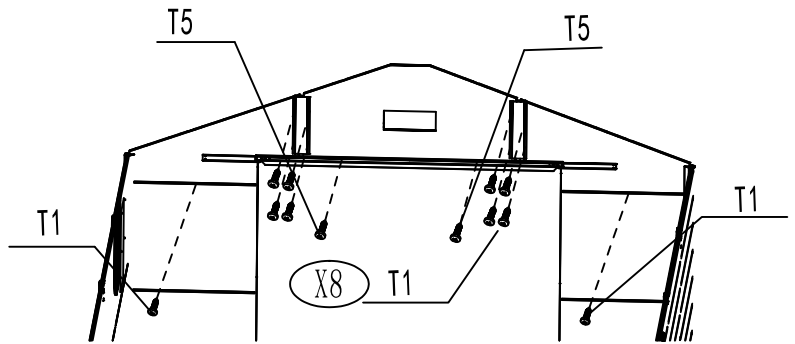
Ensure that the long side of H2 faces inward and the short side faces outward.



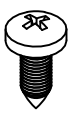
Install the screws in the locations shown in the diagram.



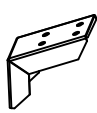
When installing L4, only tighten the screws on the inner side of the shed body.



40PCS



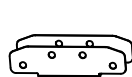
4PCS



4PCS



2PCS



2PCS



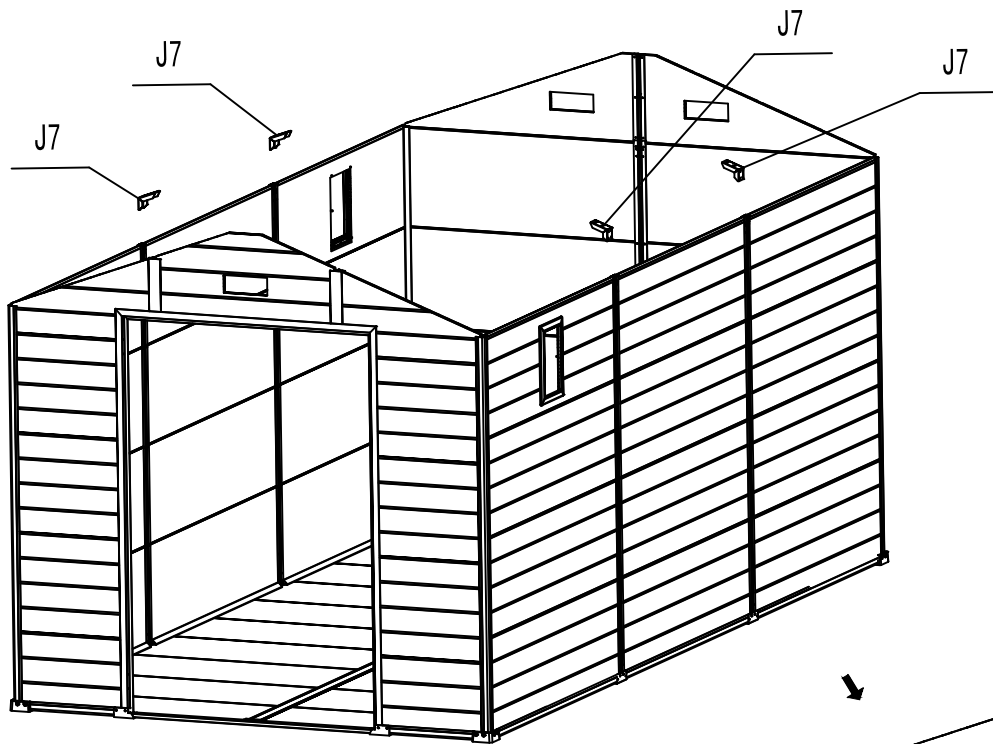
T1

J7

J8

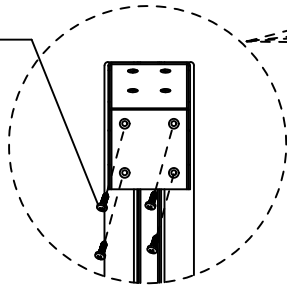
J14

J13

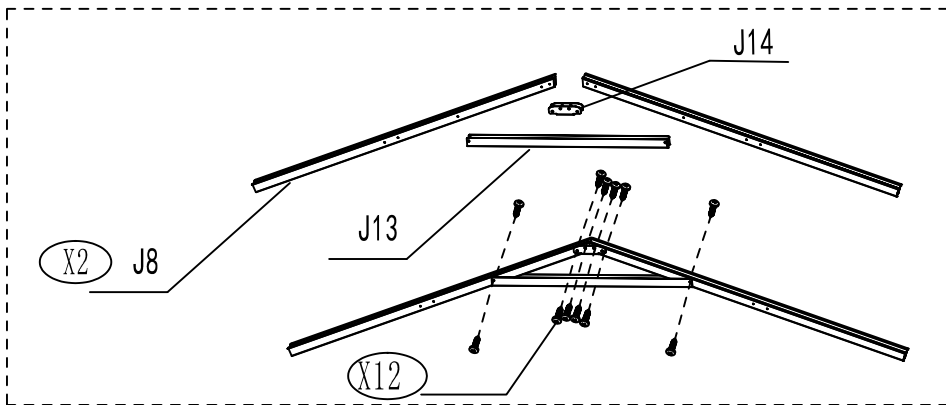
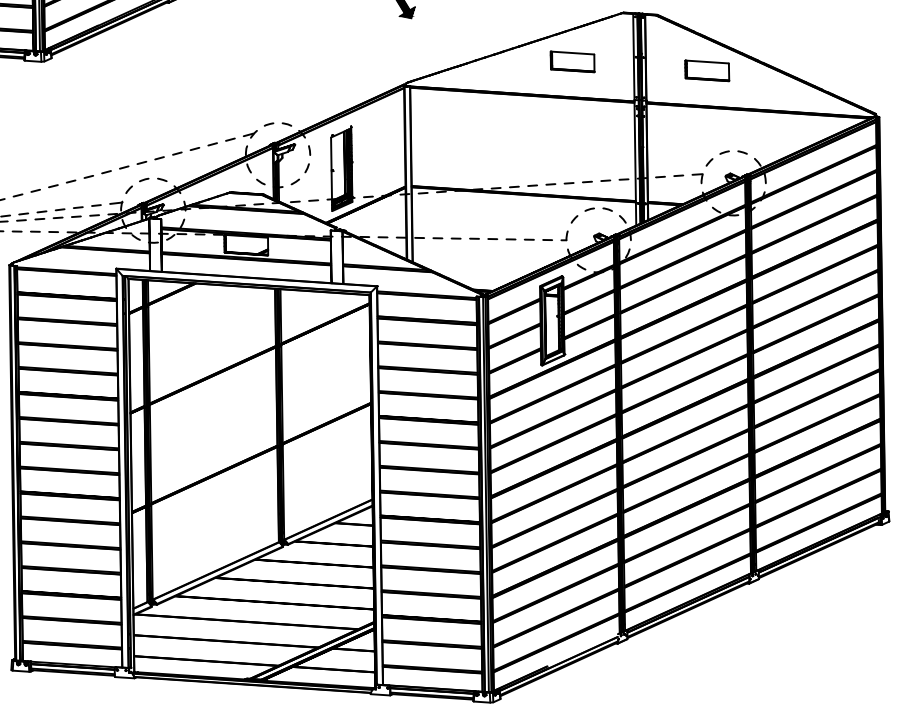


X16

T1



Install the screws in the locations shown in the diagram.

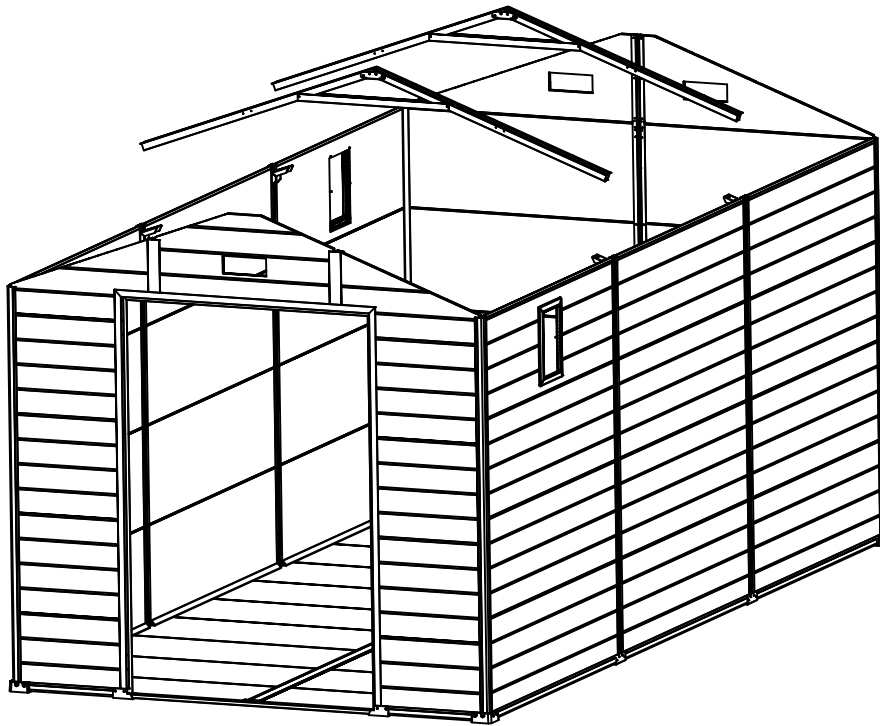


Install the screws in the locations shown in the diagram.

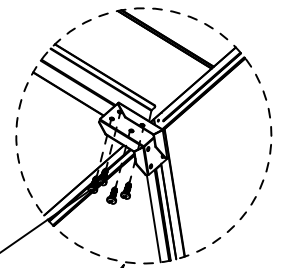
Assemble two identical supports following the same steps.



T1

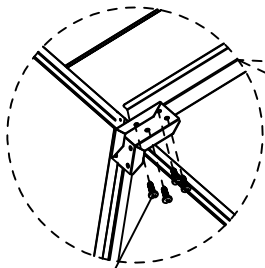


Install the screws in the locations shown in the diagram.

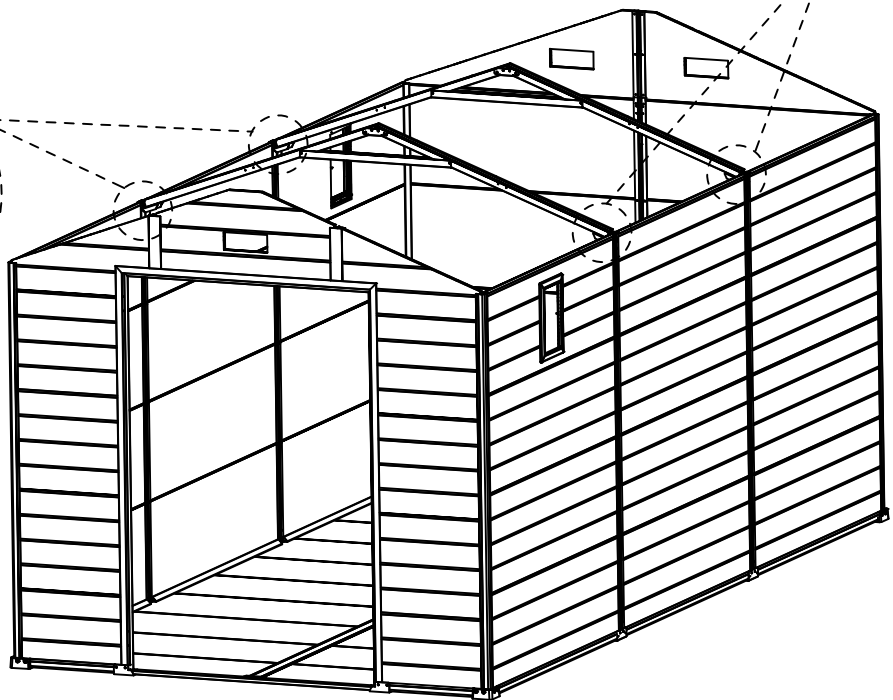


X4 T1

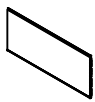
Install the screws in the locations shown in the diagram.



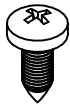
X4 T1



20PCS

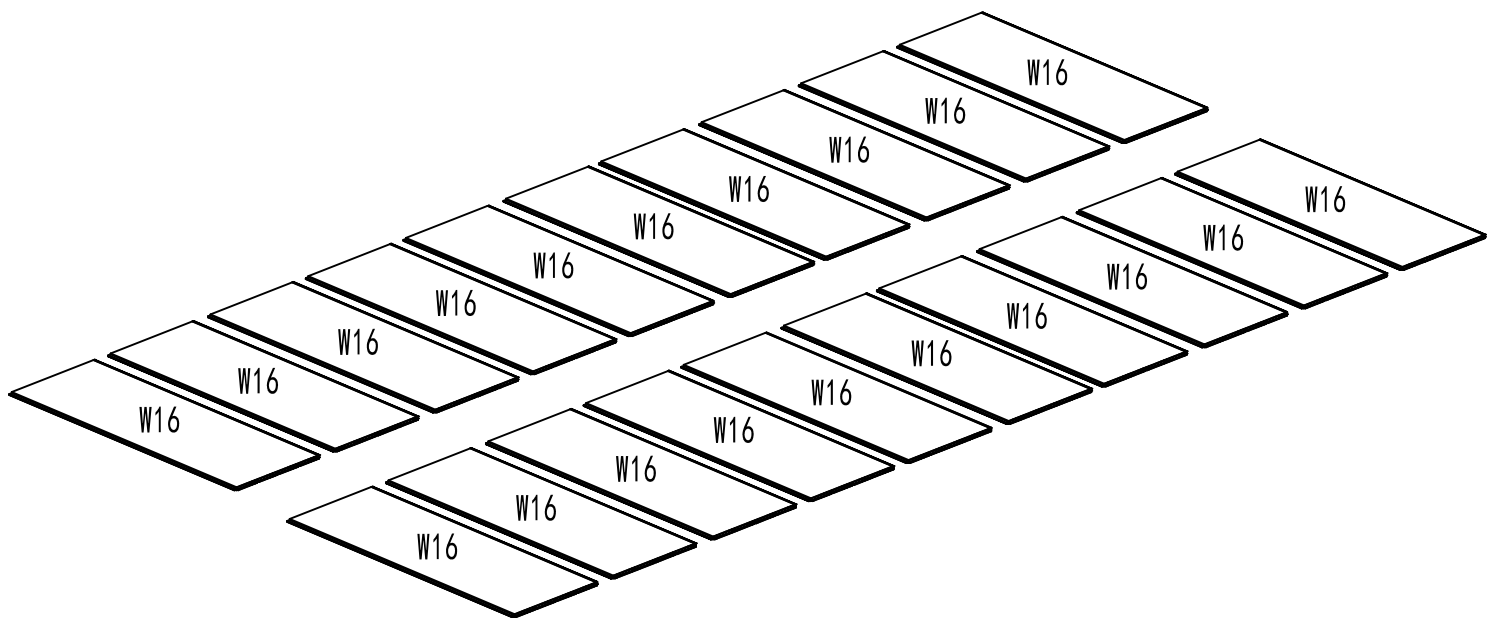


18PCS



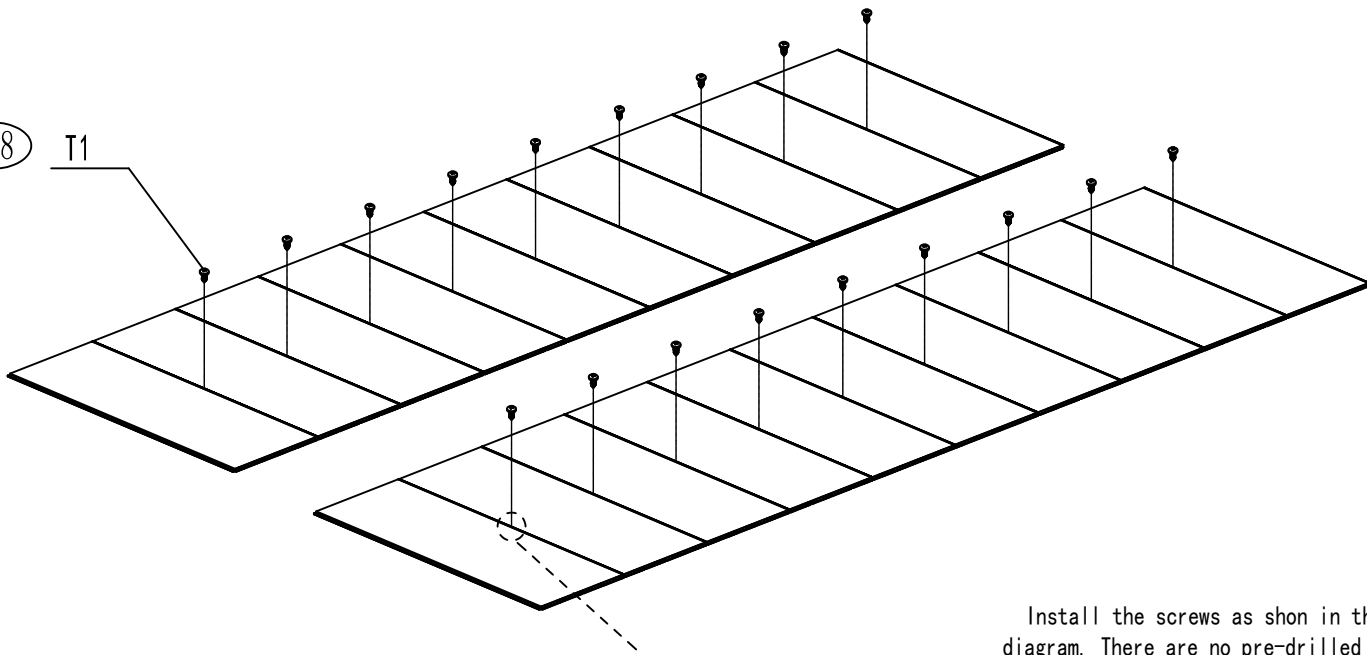
W16

T1



X18

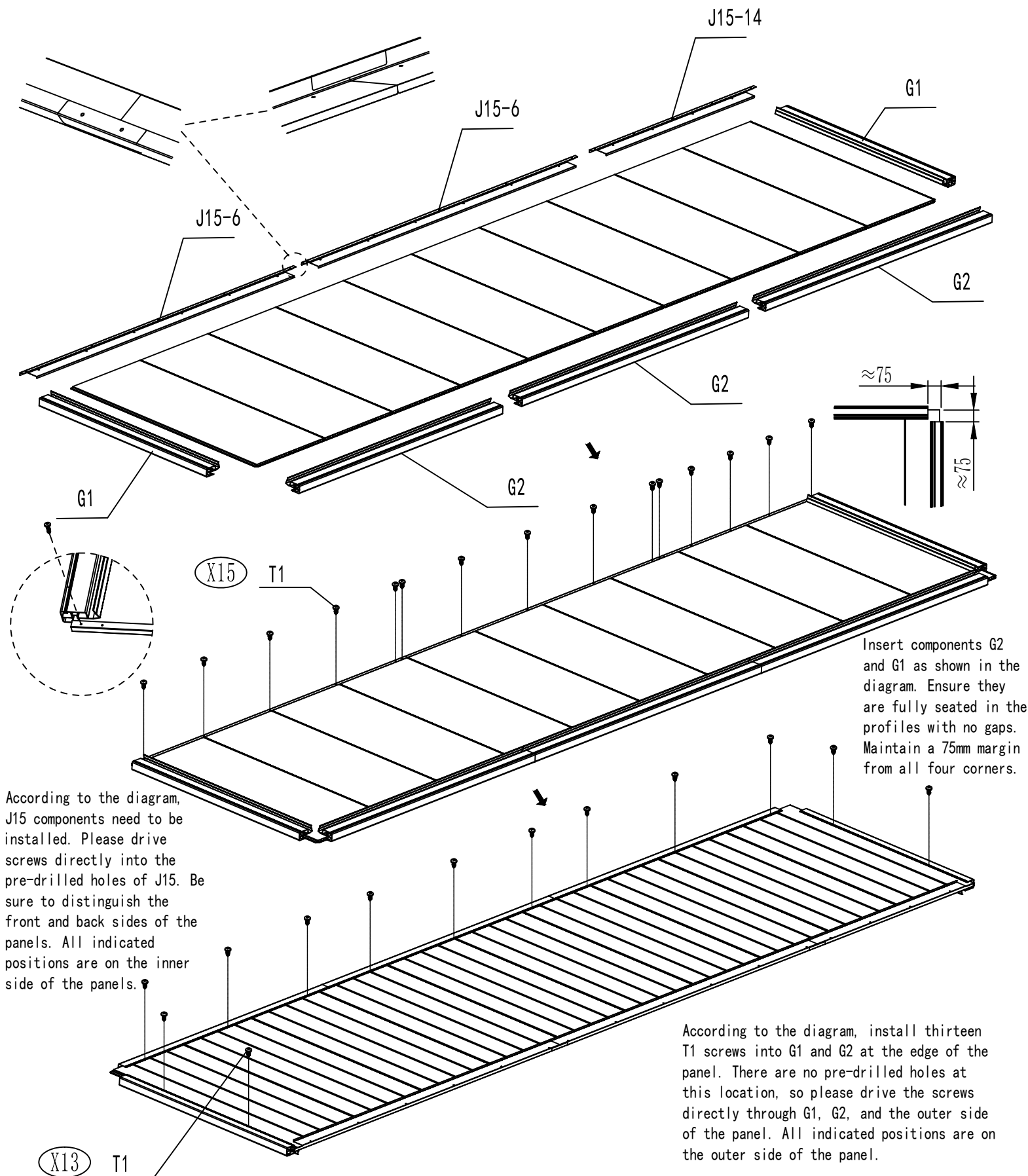
T1



Install the screws as shown in the diagram. There are no pre-drilled holes at this location, so please drive the screws directly into the recessed groove of the panel. All indicated positions are on the inner side of the panel.

4PCS		6PCS		4PCS		2PCS		56PCS	
G1		G2		J15-6		J15-14		T1	

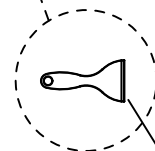
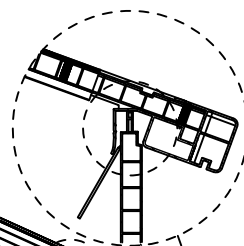
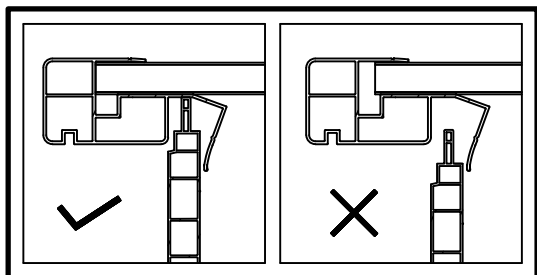
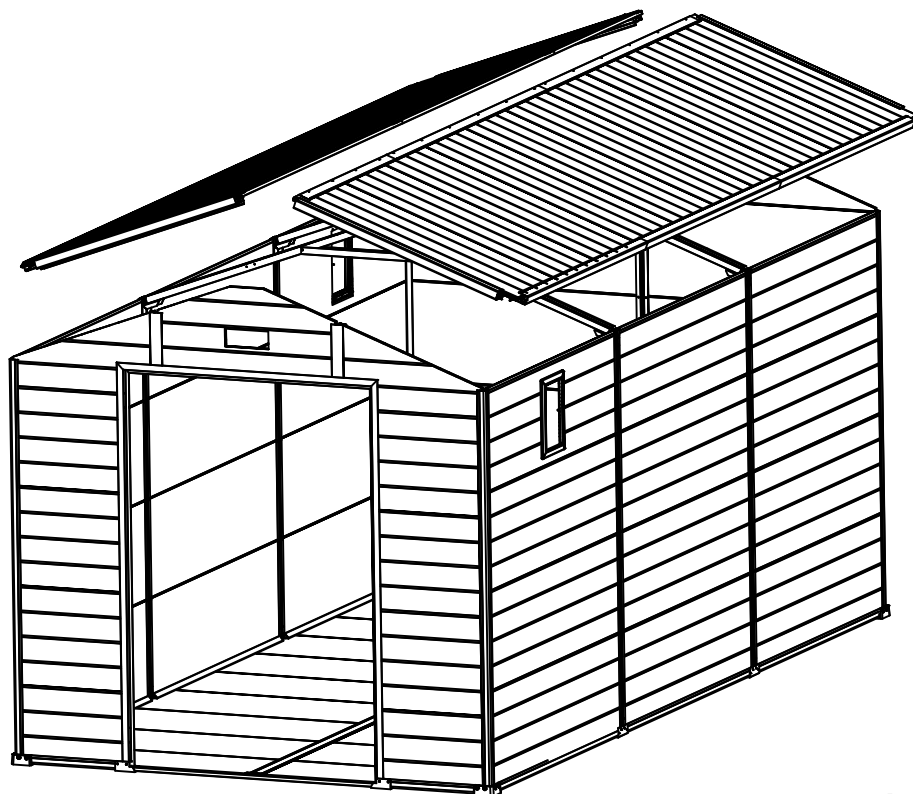
Assemble two copies of this part in the same manner.



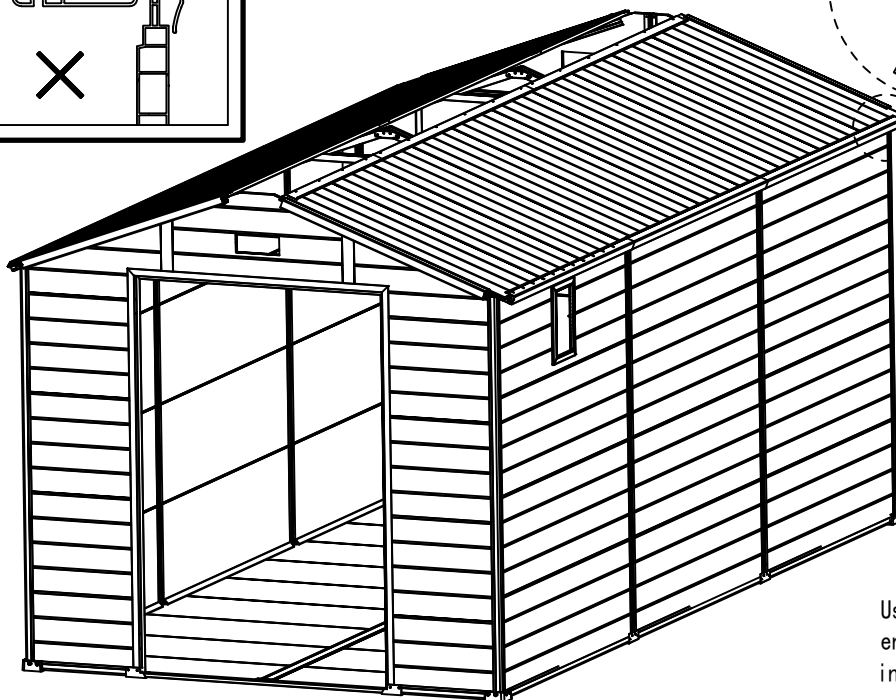
1PCS



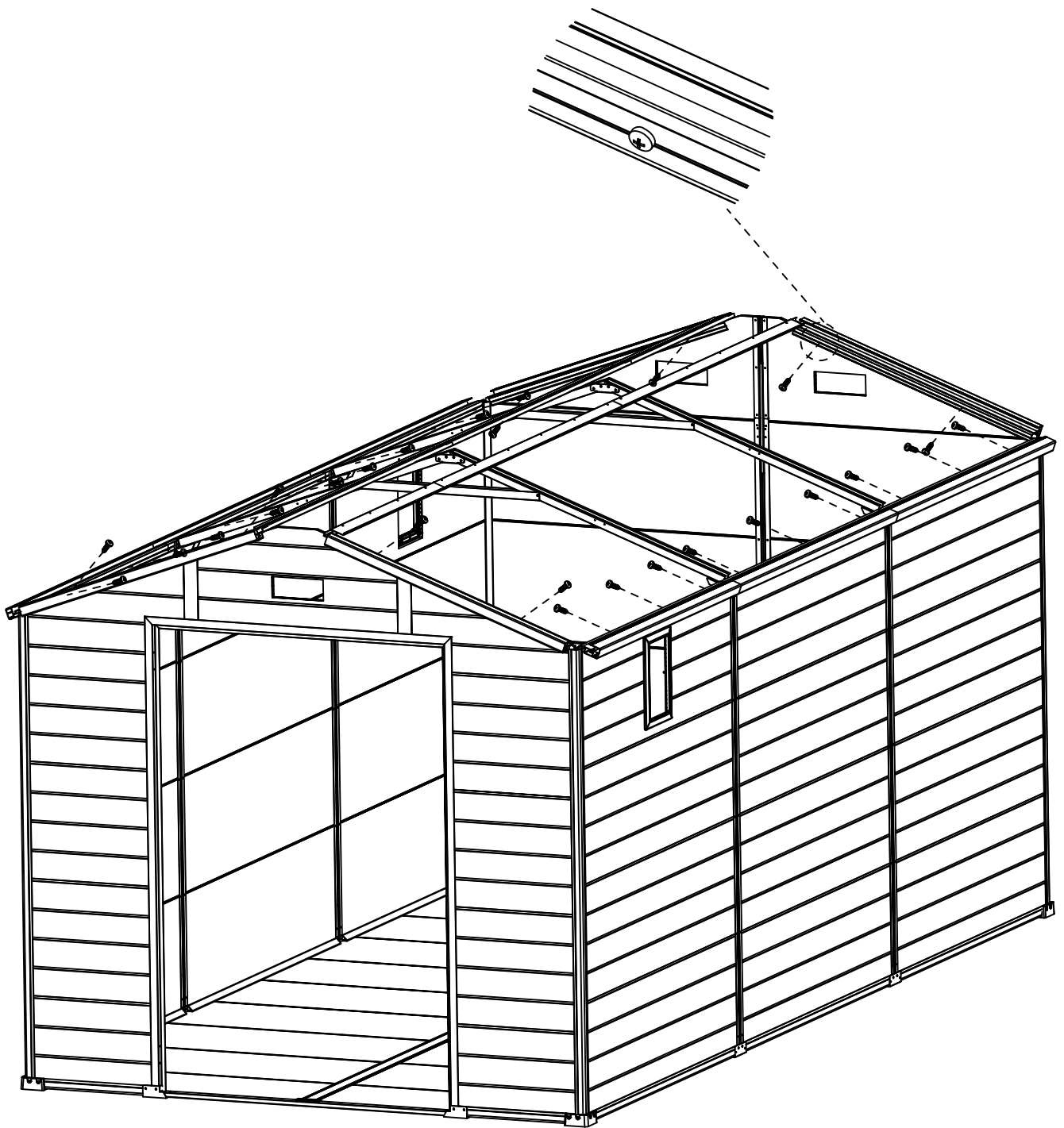
SF



SF



Use the SF(tool/compo-nent) to ensure all panels are fully inserted into the G-profile and are completely seated.



2PCS

16PCS

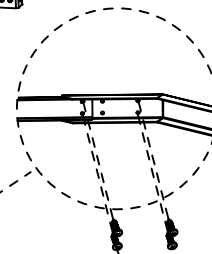
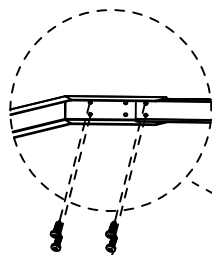
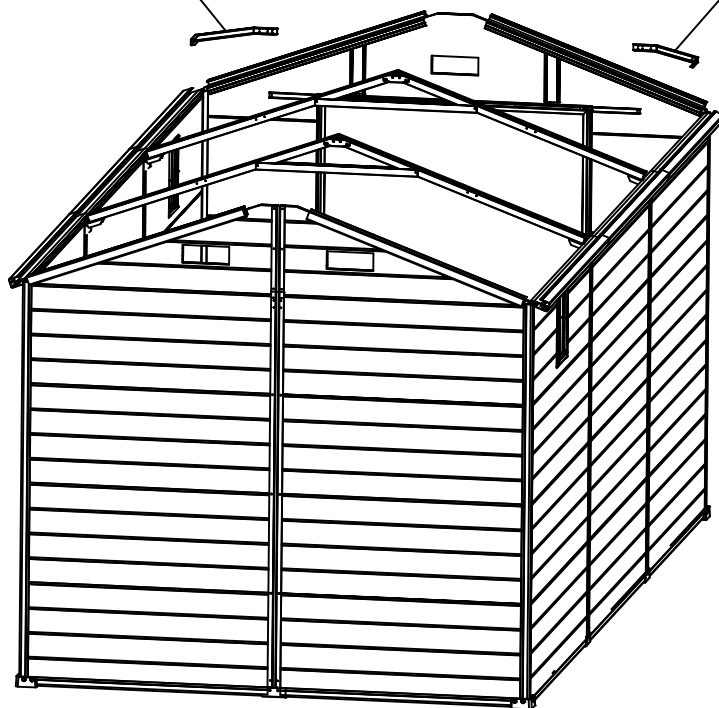


J19

T1

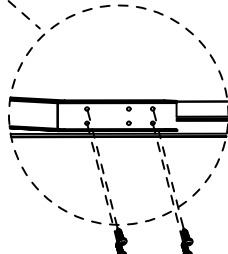
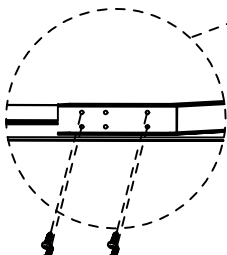
J19

J19



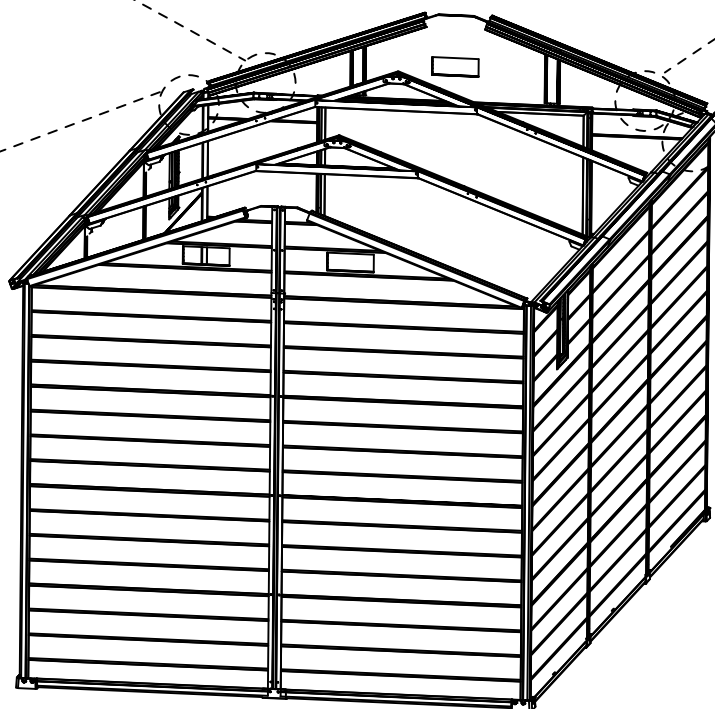
X4 T1

T1 X4



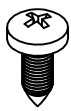
X4 T1

T1 X4



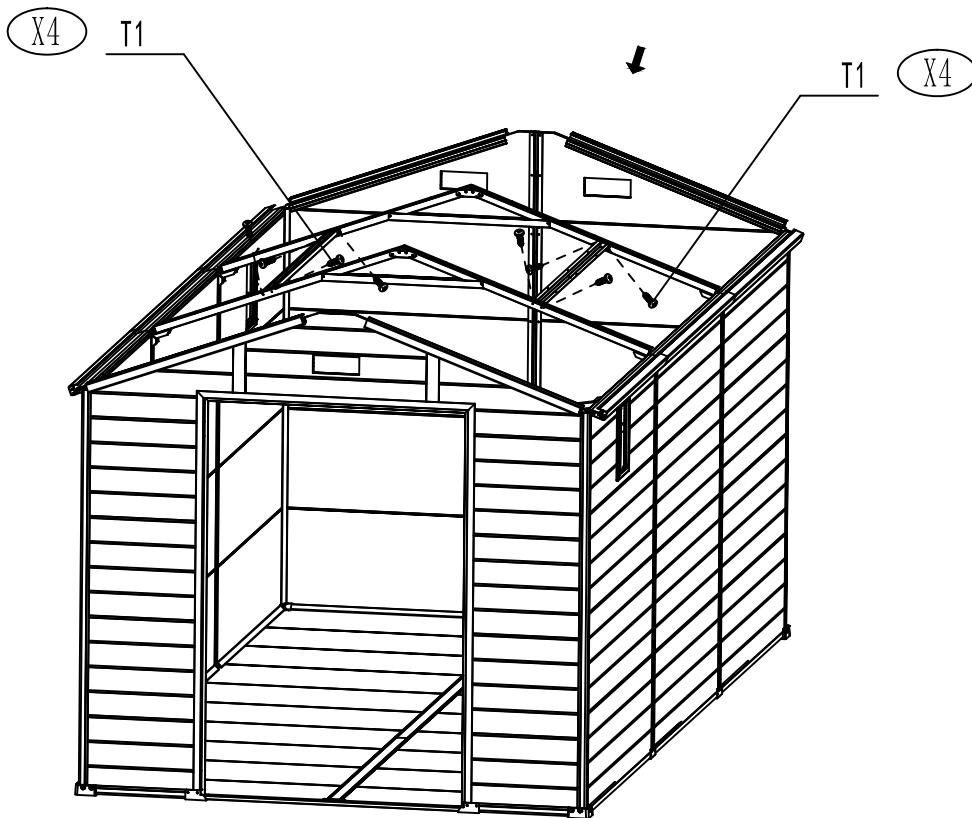
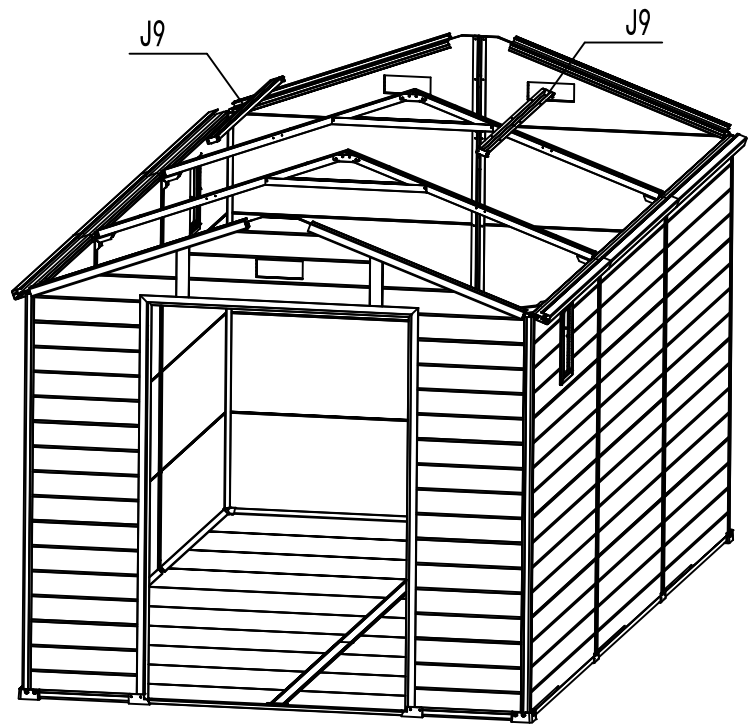
2PCS

8PCS



J9

T1



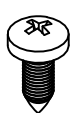
4PCS



8PCS



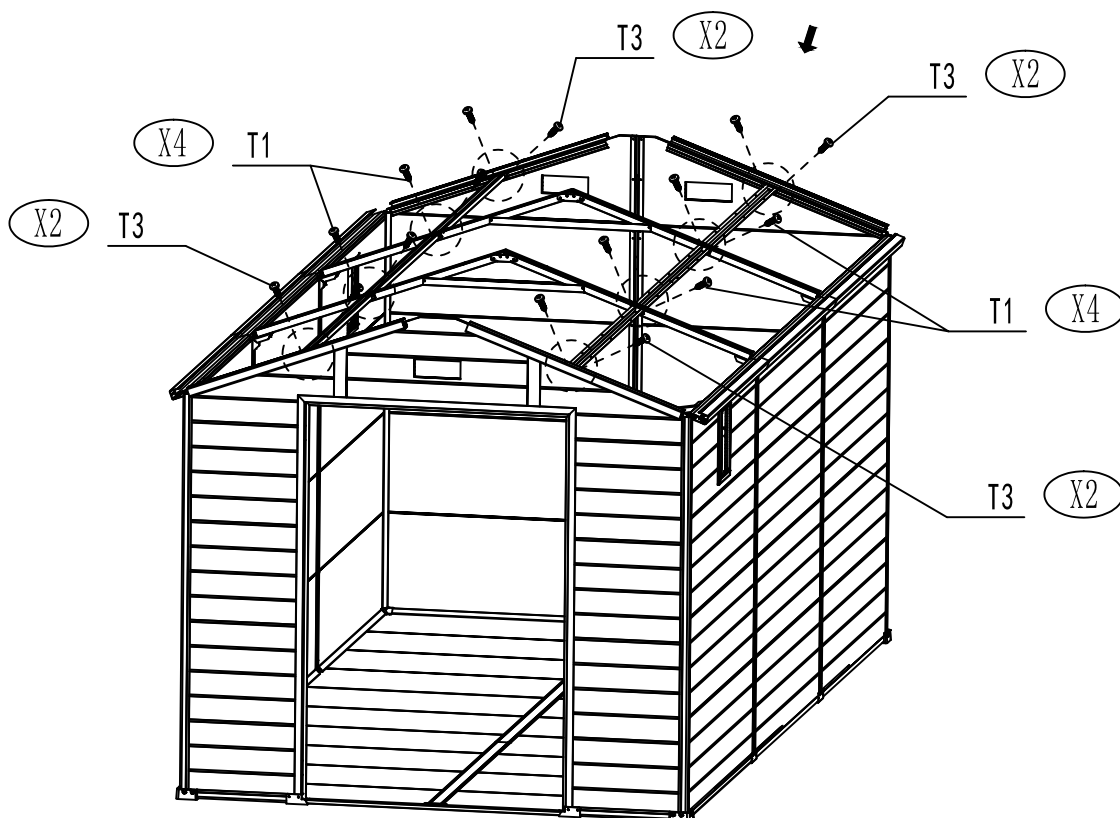
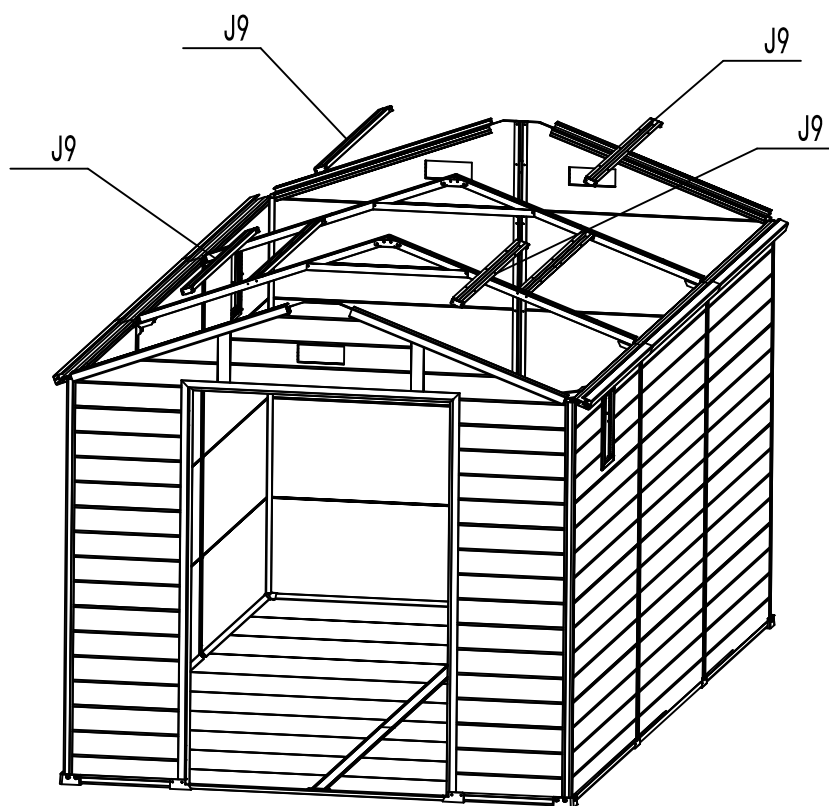
8PCS



J9

T1

T3

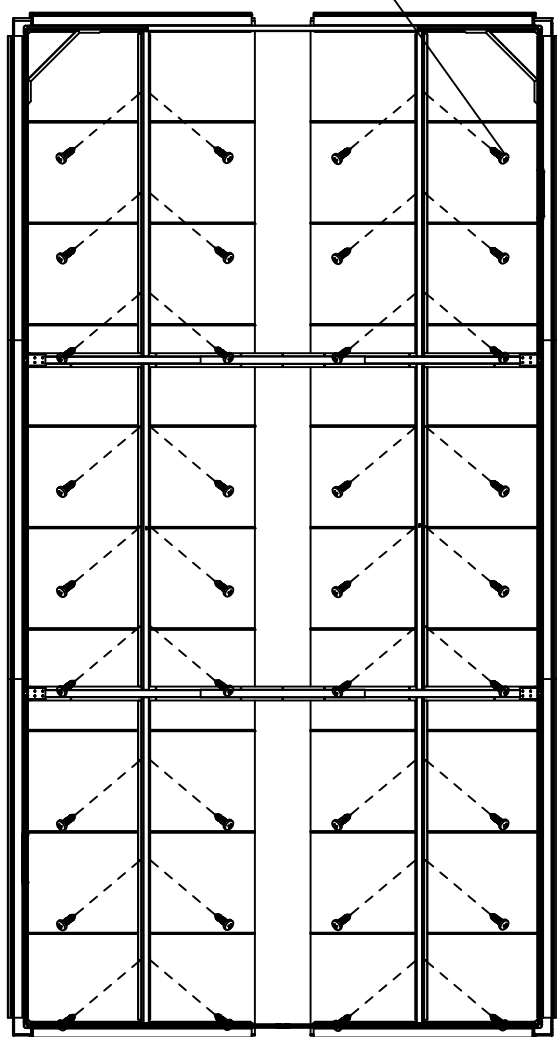




T1

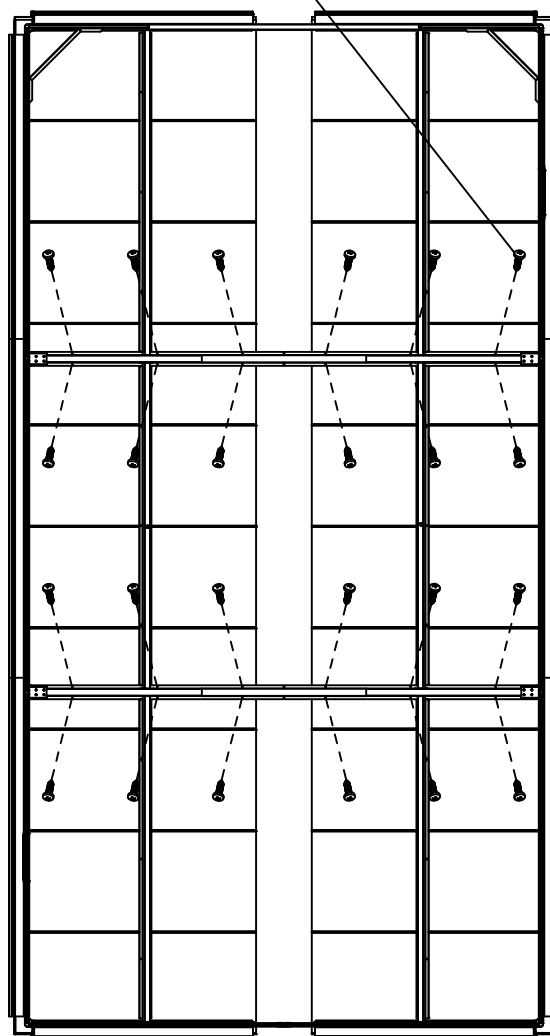
X36

T1



X24

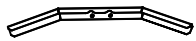
T1



Please install the screws according to the diagram. Using the pre-drilled holes in J8 and J9, connect the metal parts to the roof panel by driving the T1 screws directly into the pre-drilled holes and the panel. All indicated positions are on the inner side of the panel.

1PCS

4PCS



J17

T1

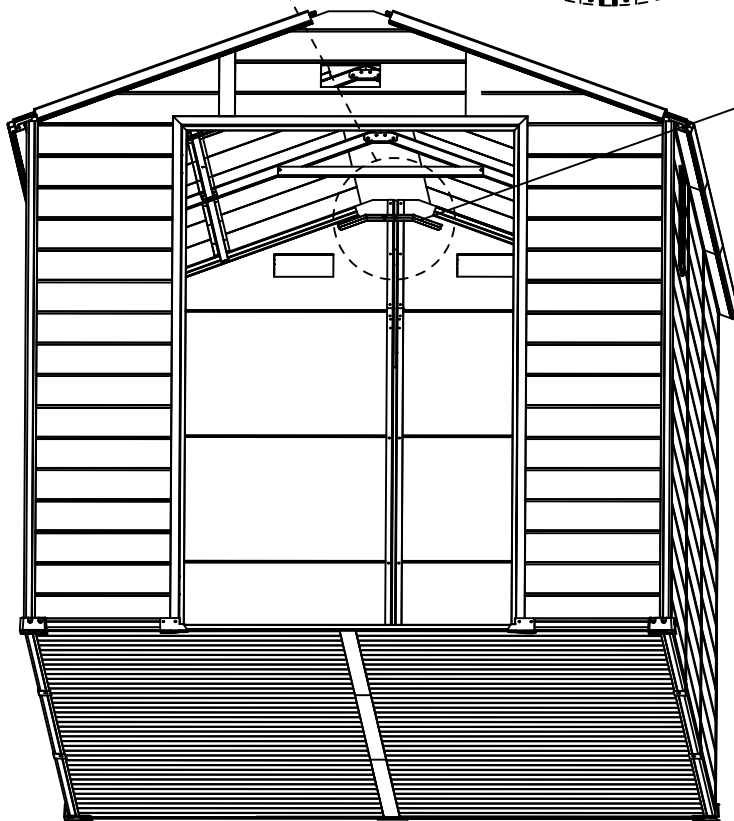
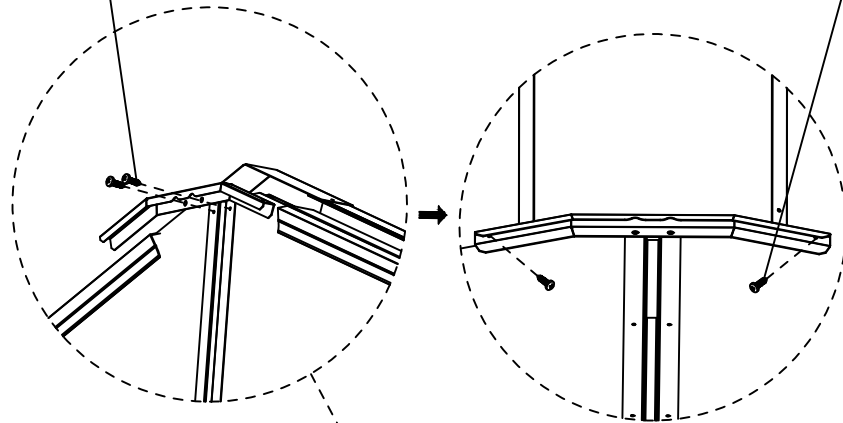
Please install the screws according to the diagram, using four T1 screws to secure J17 at the edge of the roof.

X2

T1

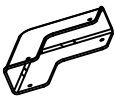
T1

X2



J17

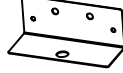
4PCS



8PCS



4PCS



16PCS

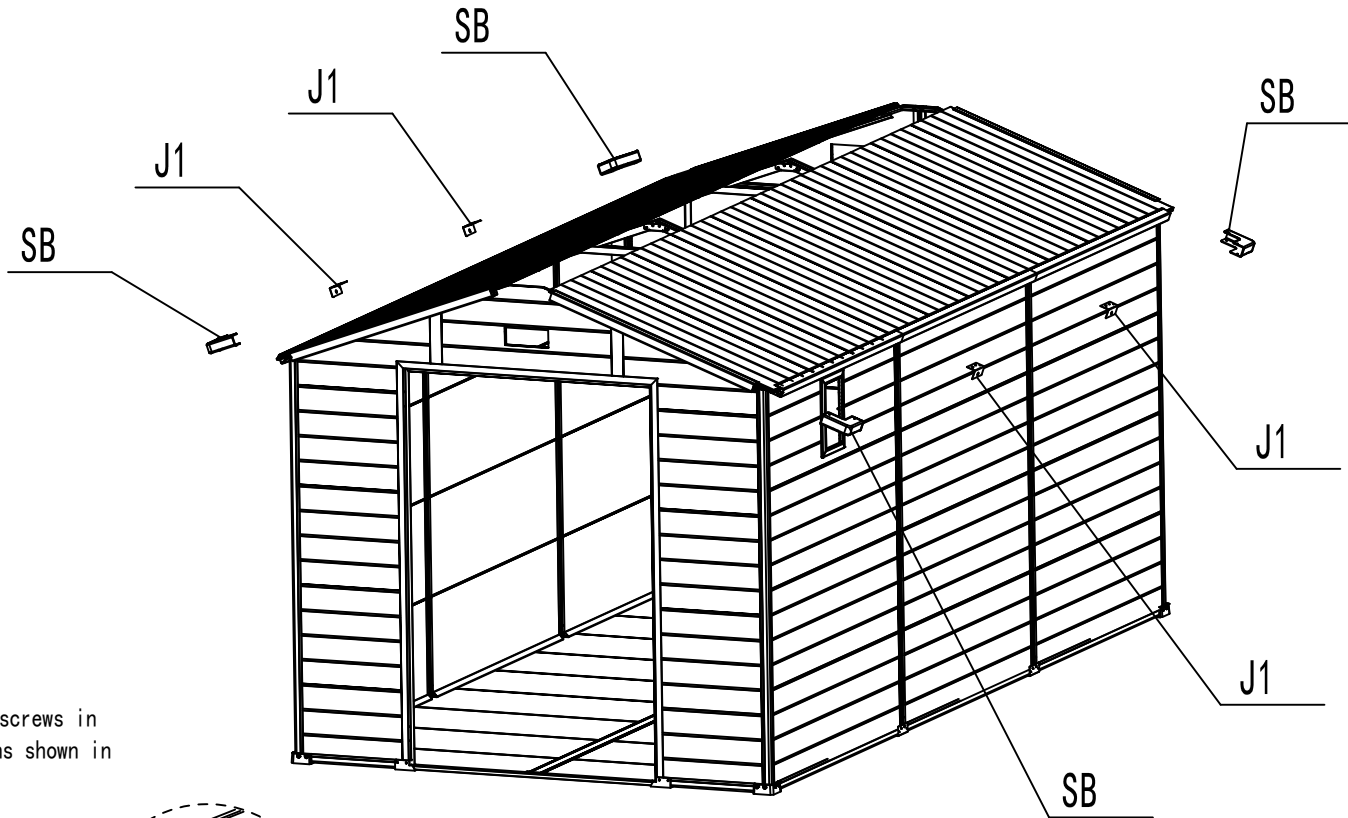


SB

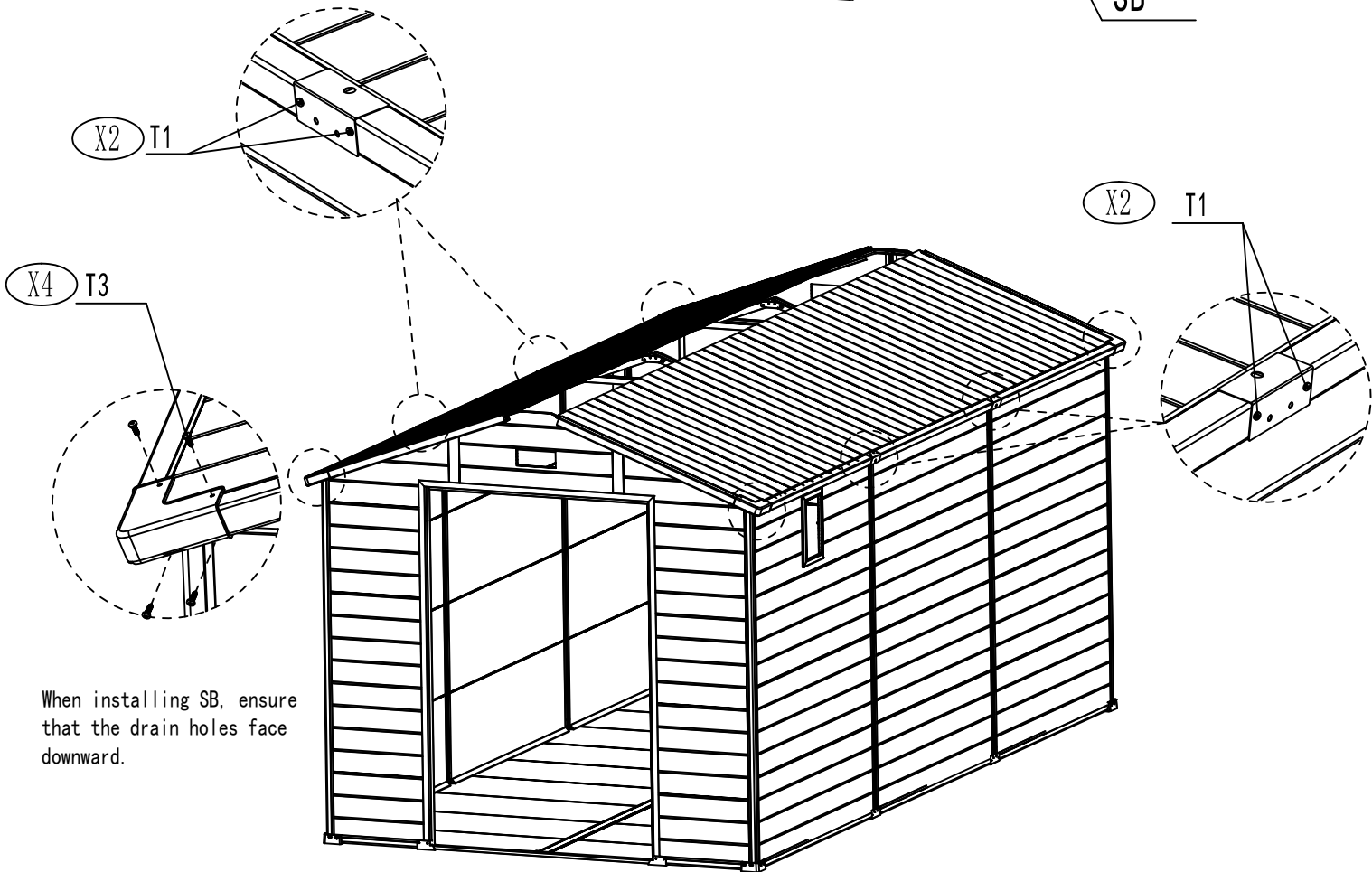
T1

J1

T3



Install the screws in the locations shown in the diagram.

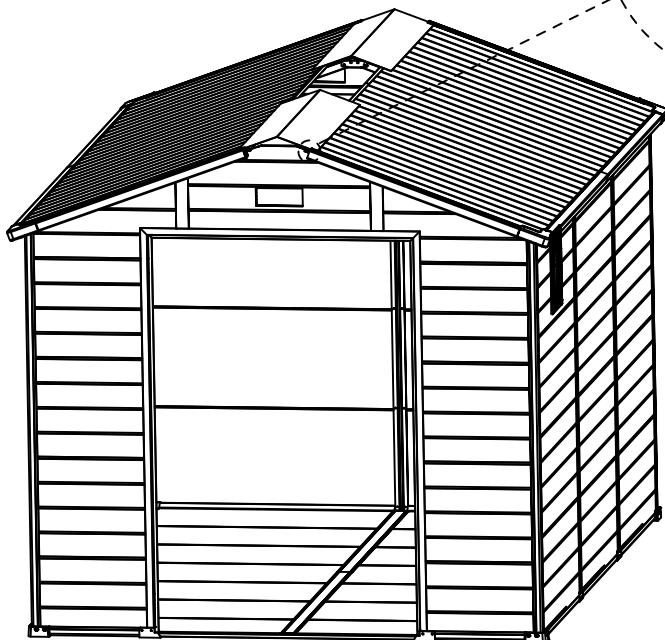
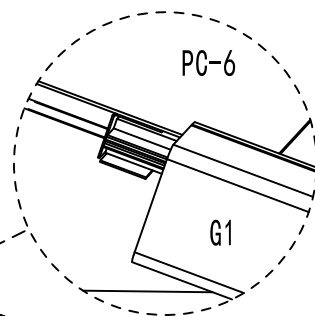
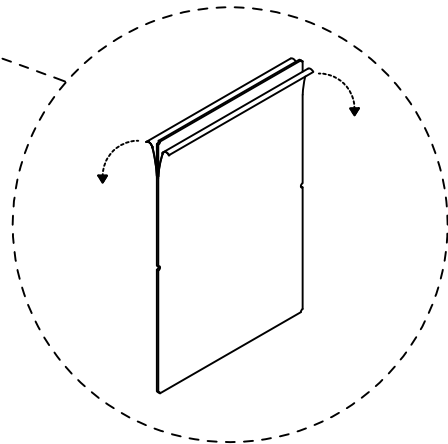
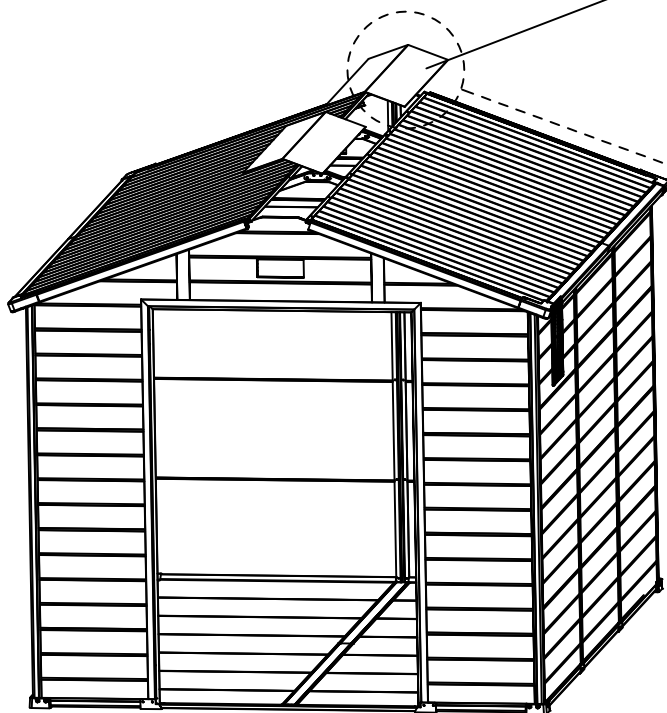


When installing SB, ensure that the drain holes face downward.



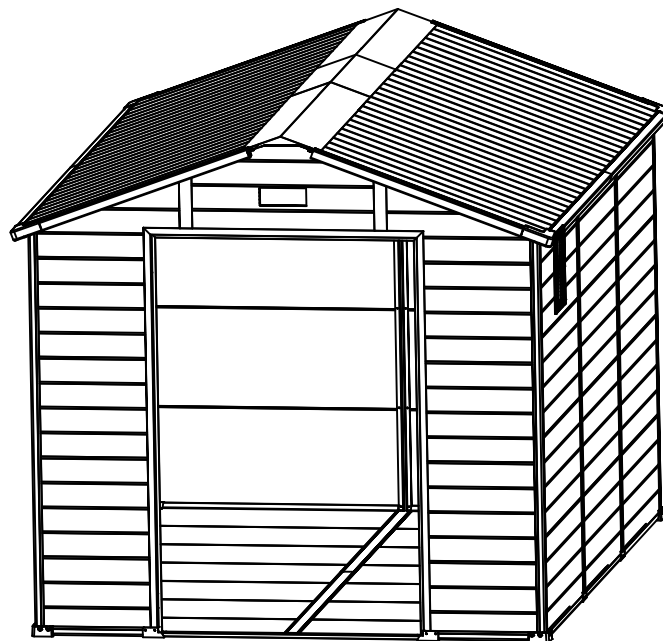
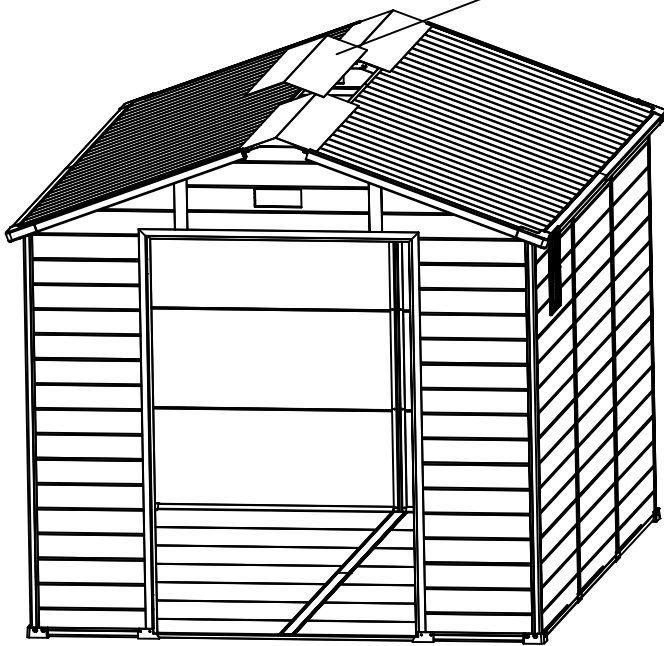
PC-6 (X2)

Please peel off the film before installation.



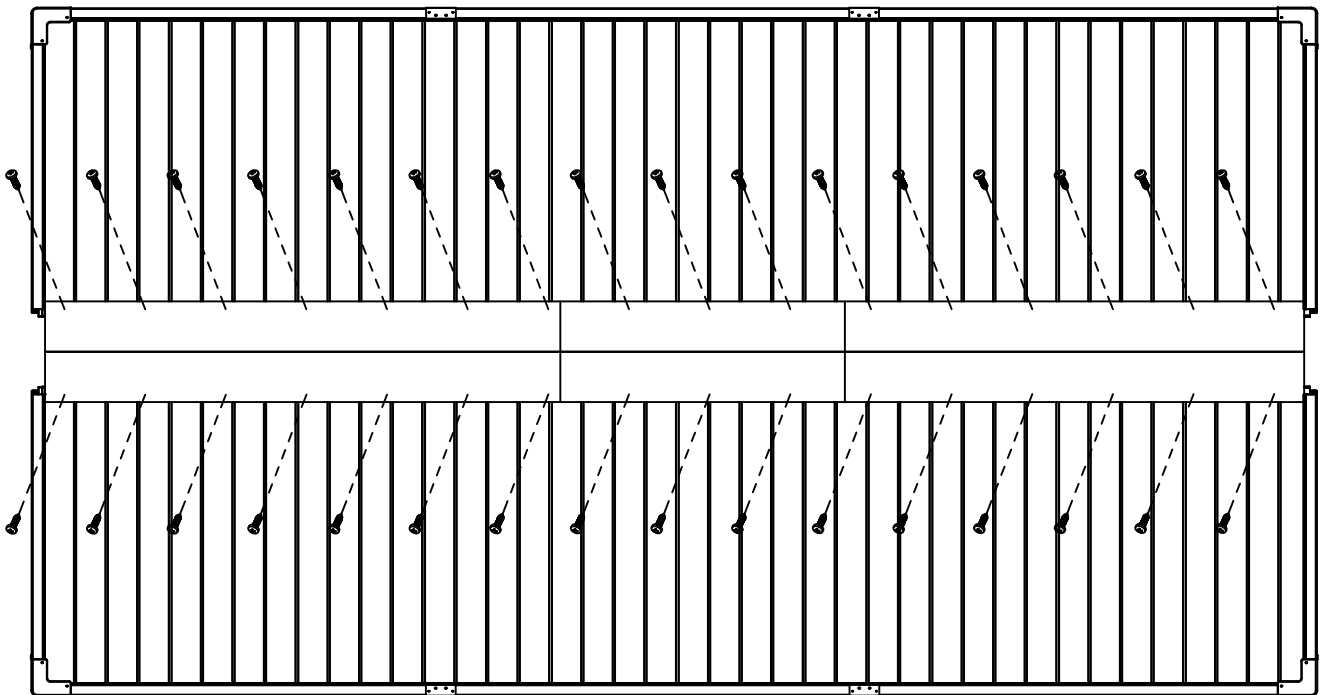


PC-14



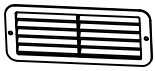


T1



Safely get onto the roof using a ladder. Drill through the skylight panel where the holes are marked and secure it firmly.

3PCS

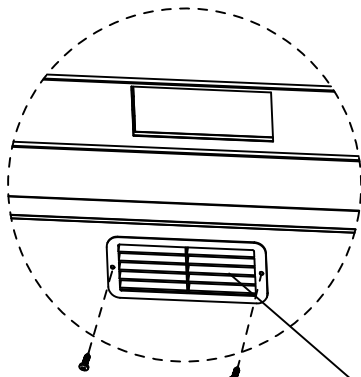
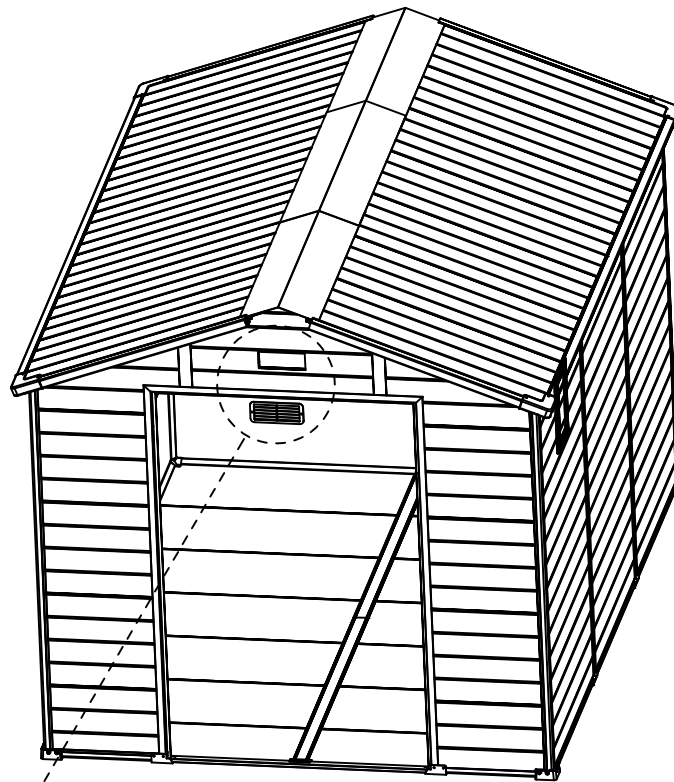


6PCS



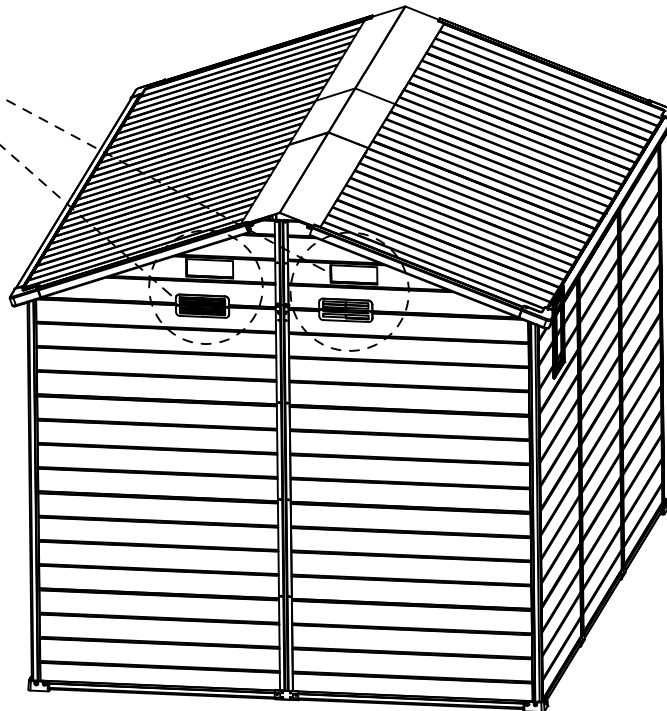
GF

T1



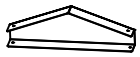
GF (X3)

T1 (X6)



Screw in according to the positions shown in the diagram.

2PCS

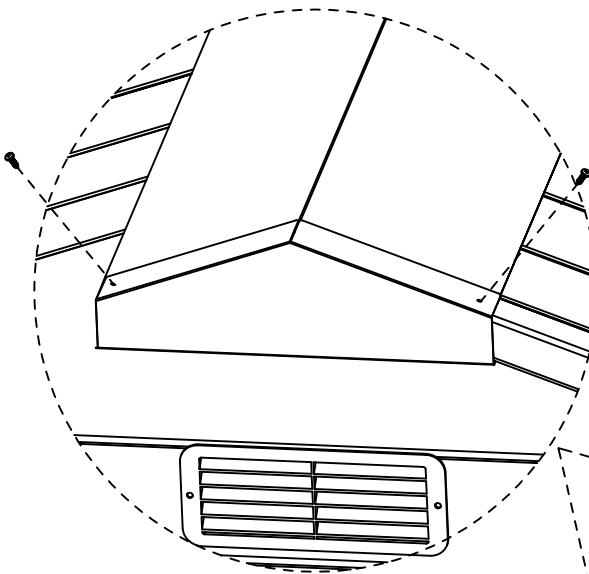


8PCS



J11

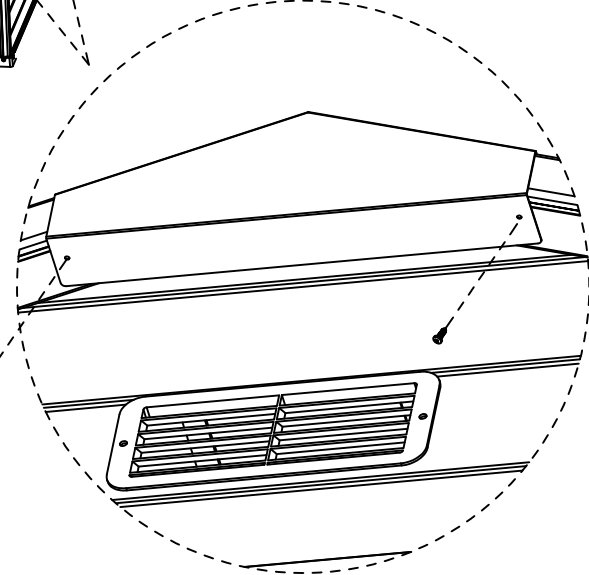
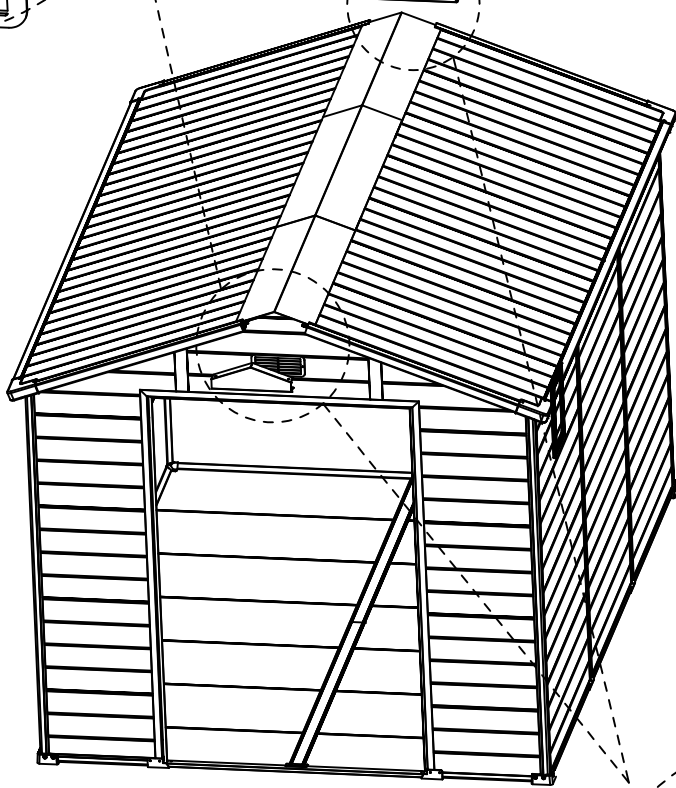
T3



T3 (X4)

Screw in according to the positions shown in the diagram.

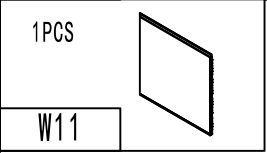
J11 (X2)



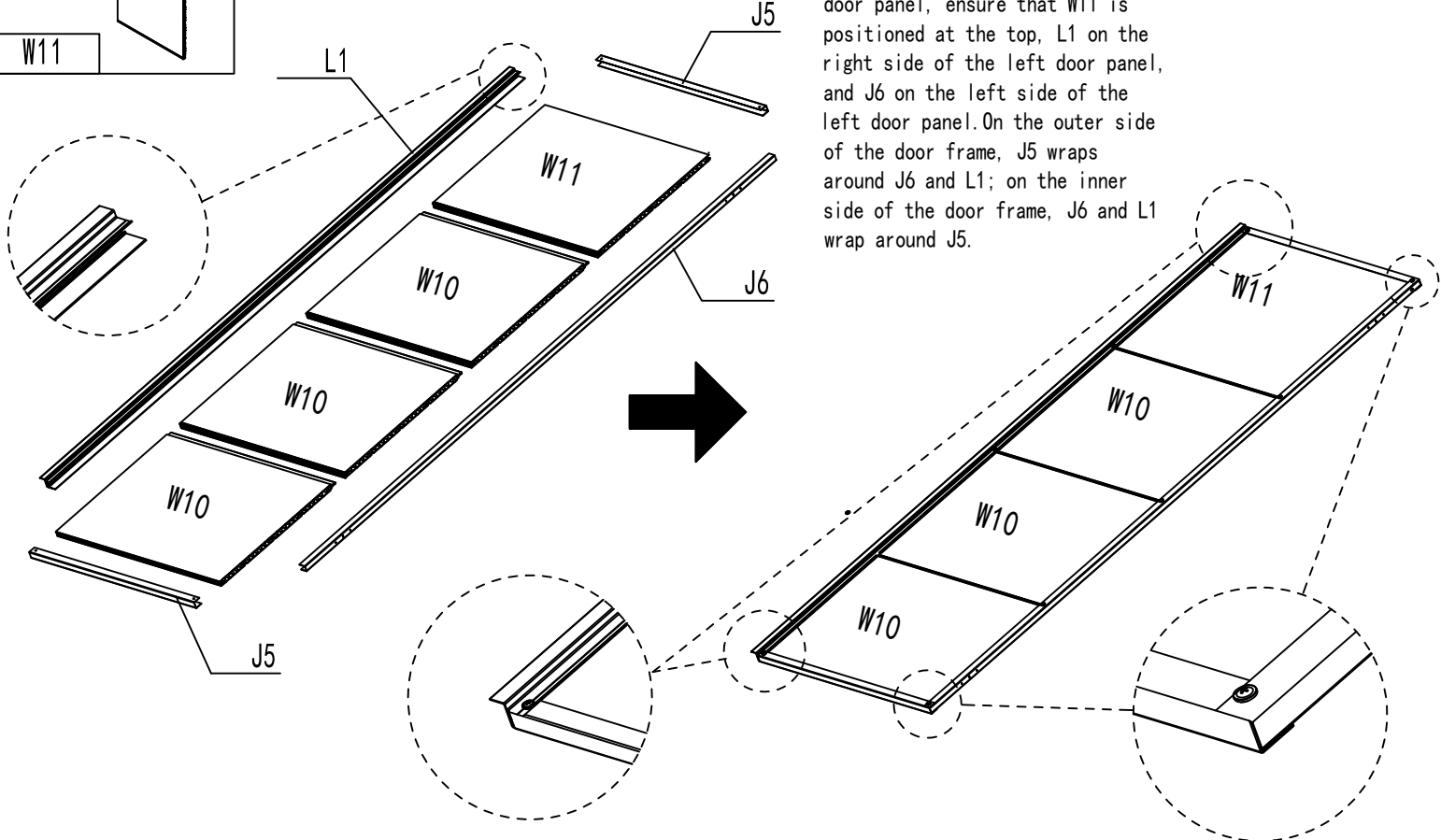
(X4) T3

Screw in according to the positions shown in the diagram.

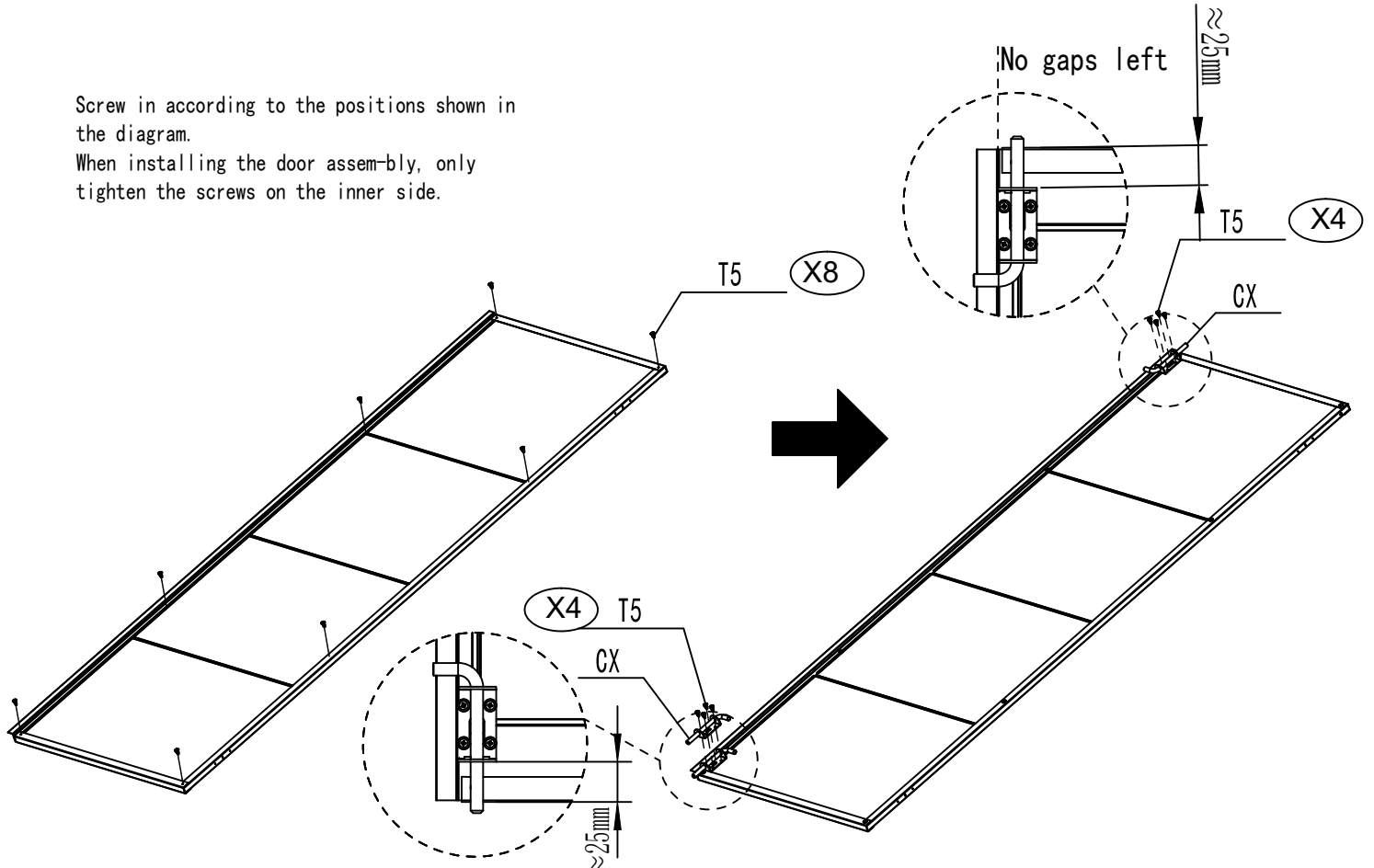
1PCS L1	2PCS J5	1PCS J6	2PCS CX	16PCS T5	3PCS W10
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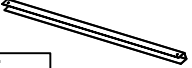
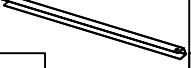

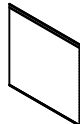
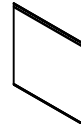
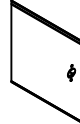


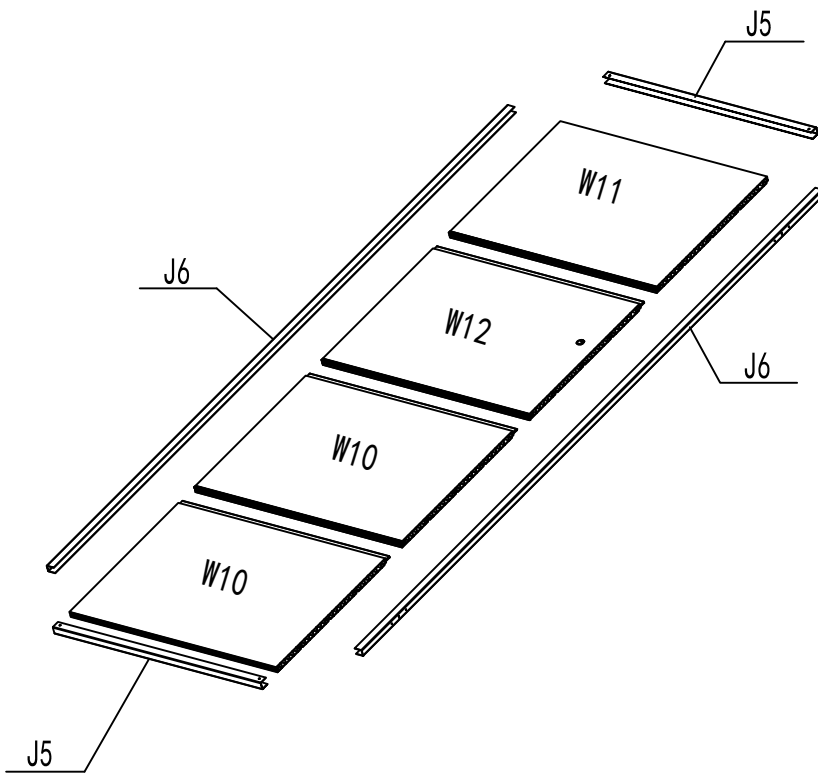
Note: When installing the left door panel, ensure that W11 is positioned at the top, L1 on the right side of the left door panel, and J6 on the left side of the left door panel. On the outer side of the door frame, J5 wraps around J6 and L1; on the inner side of the door frame, J6 and L1 wrap around J5.



Screw in according to the positions shown in the diagram.  
When installing the door assembly, only tighten the screws on the inner side.

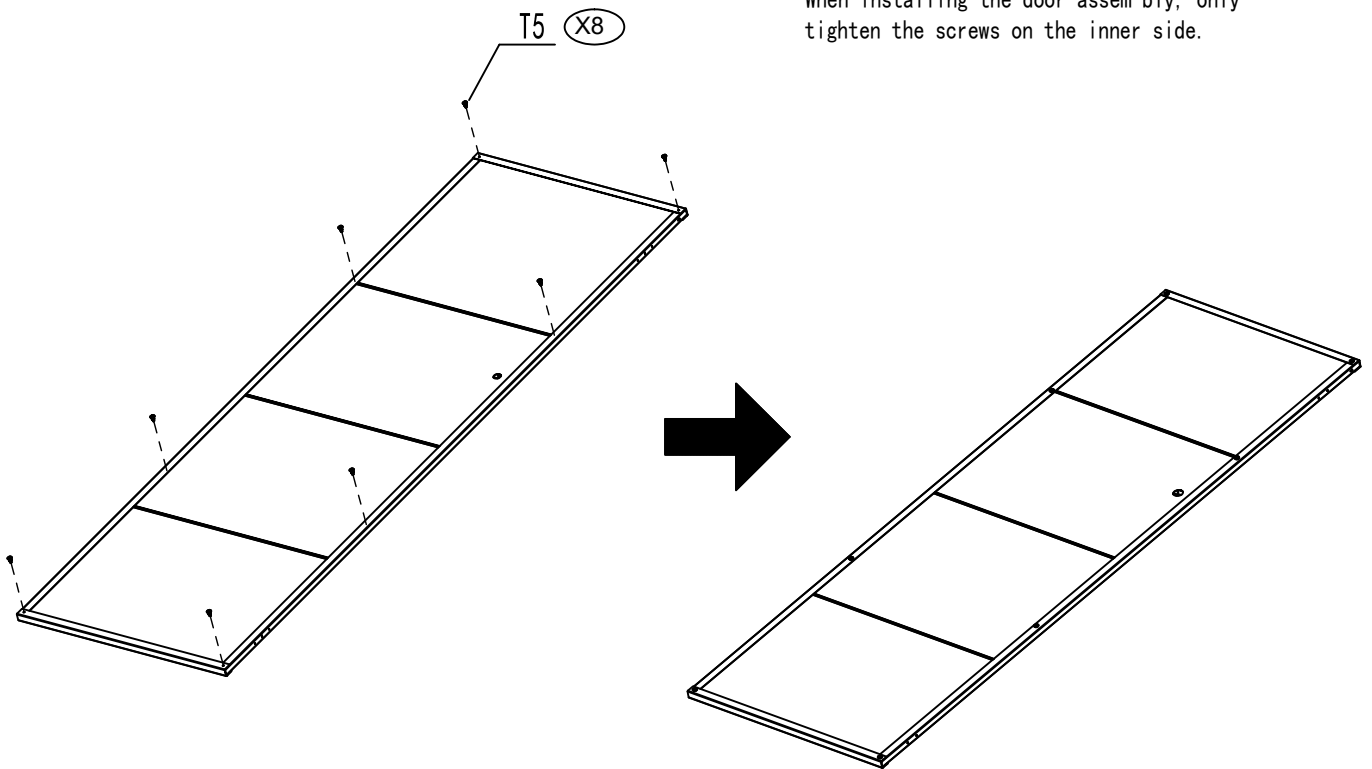


2PCS 	2PCS 	8PCS 	2PCS 	1PCS 	1PCS 
J5	J6	T5	W10	W11	W12



Screw in according to the positions shown in the diagram.

When installing the door assembly, only tighten the screws on the inner side.



1PCS



2PCS

T7



1PCS

MSP

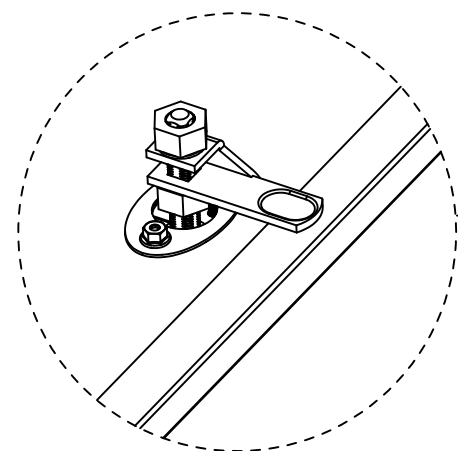
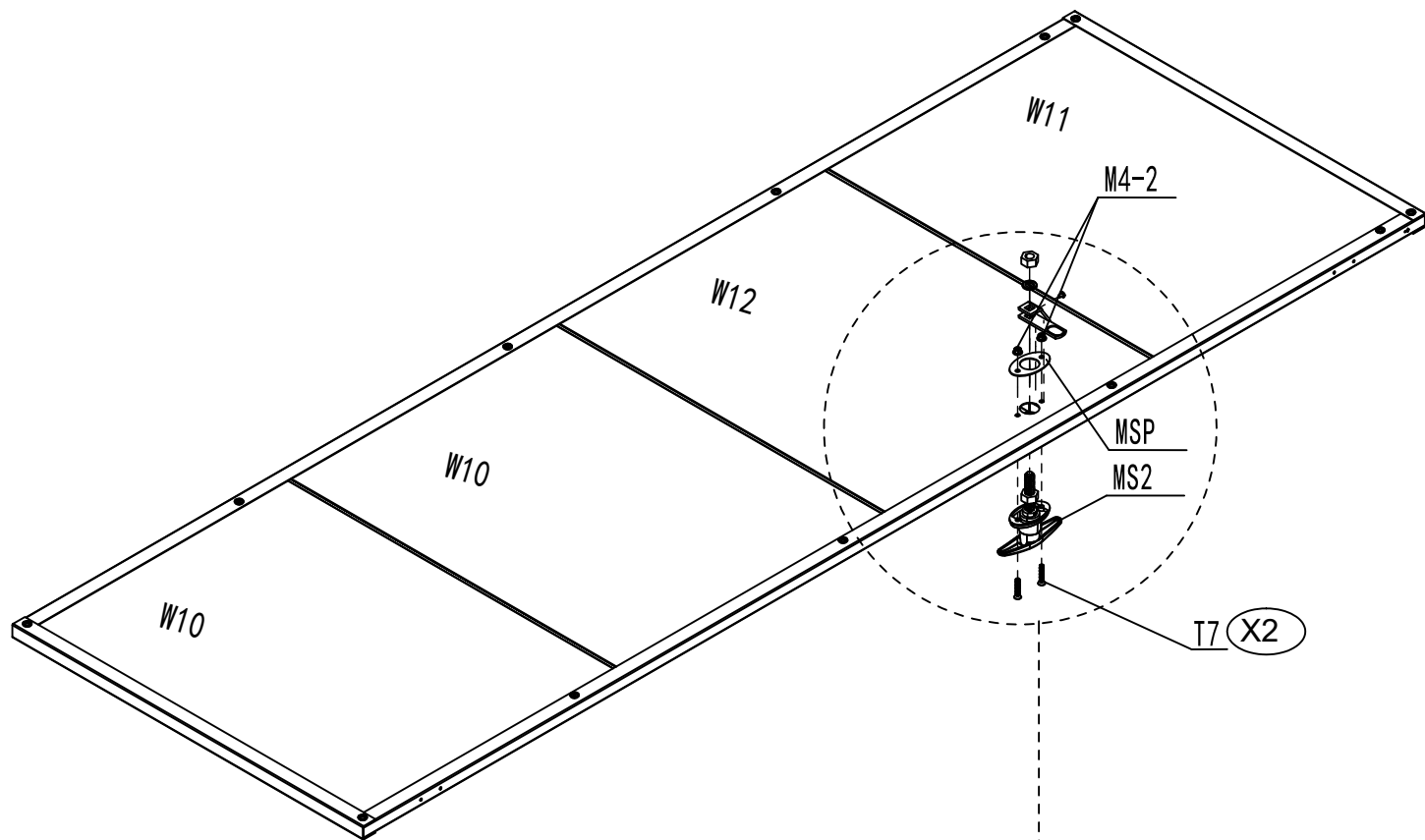


2PCS

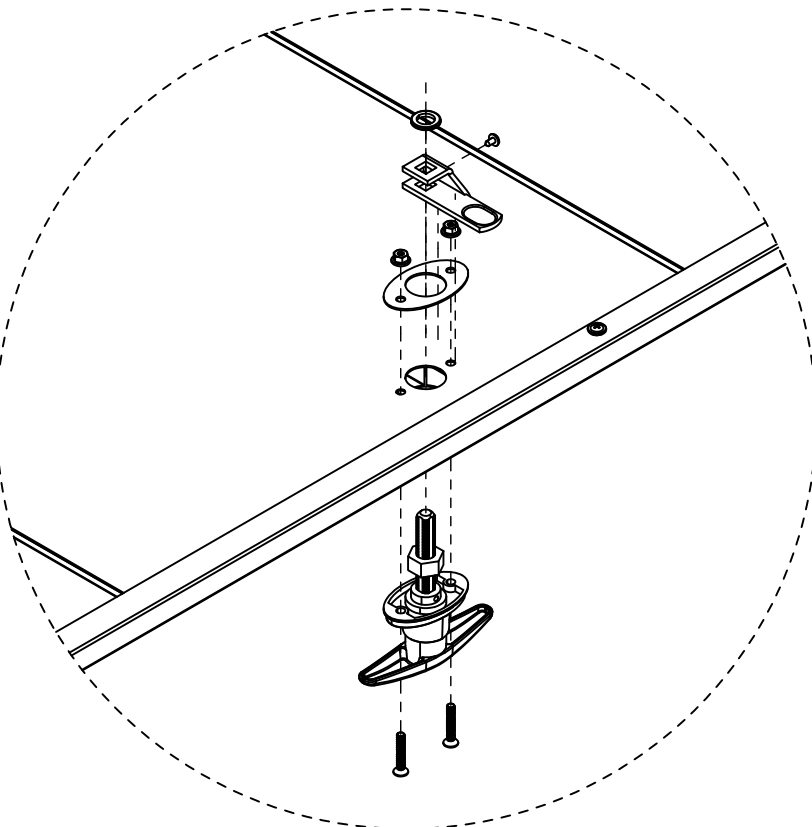
M4-2



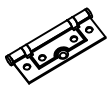
MS2



The door lock is shown installed as illustrated.



2PCS



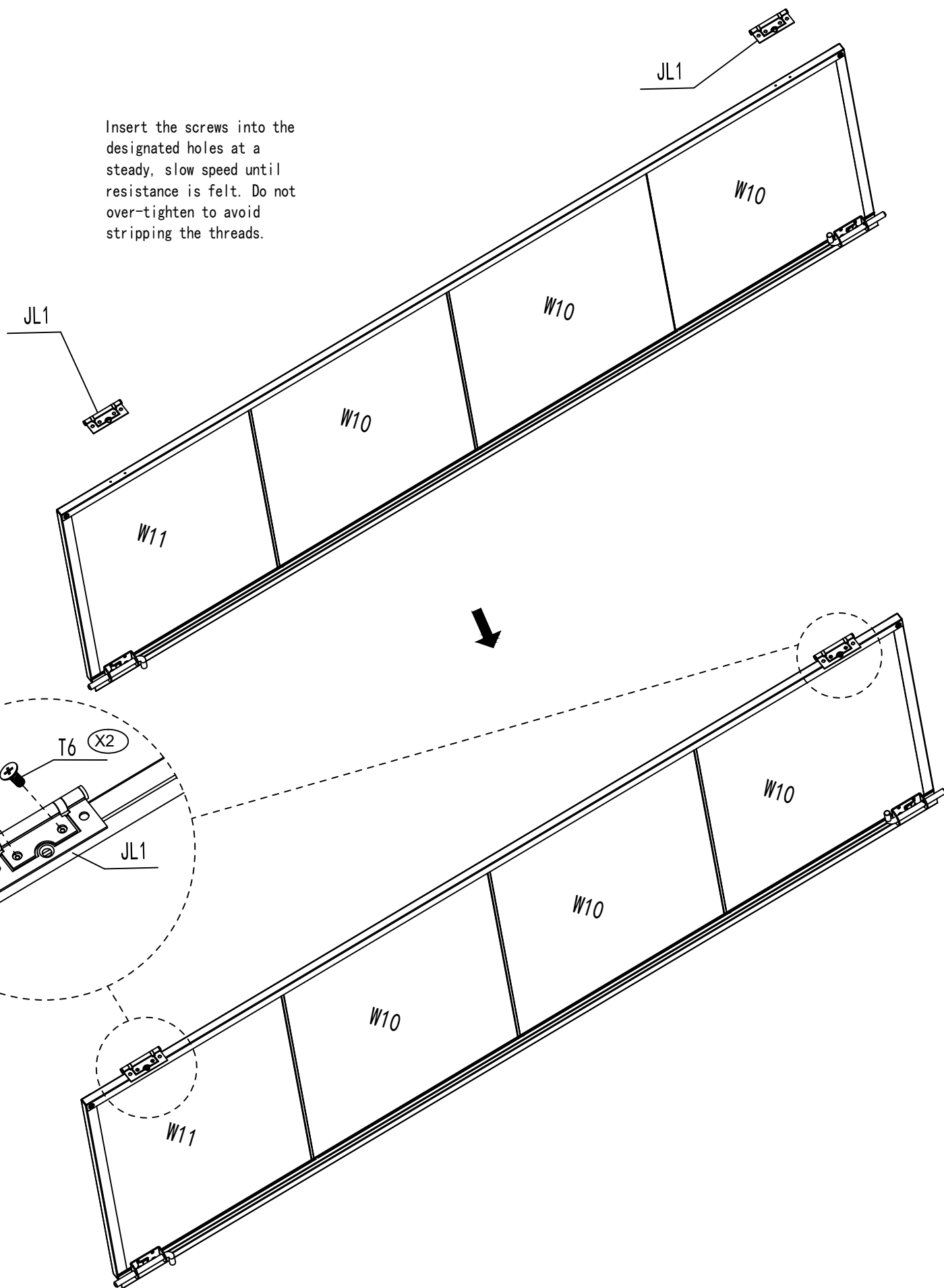
4PCS



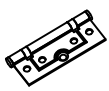
JL1

T6

Insert the screws into the designated holes at a steady, slow speed until resistance is felt. Do not over-tighten to avoid stripping the threads.



2PCS



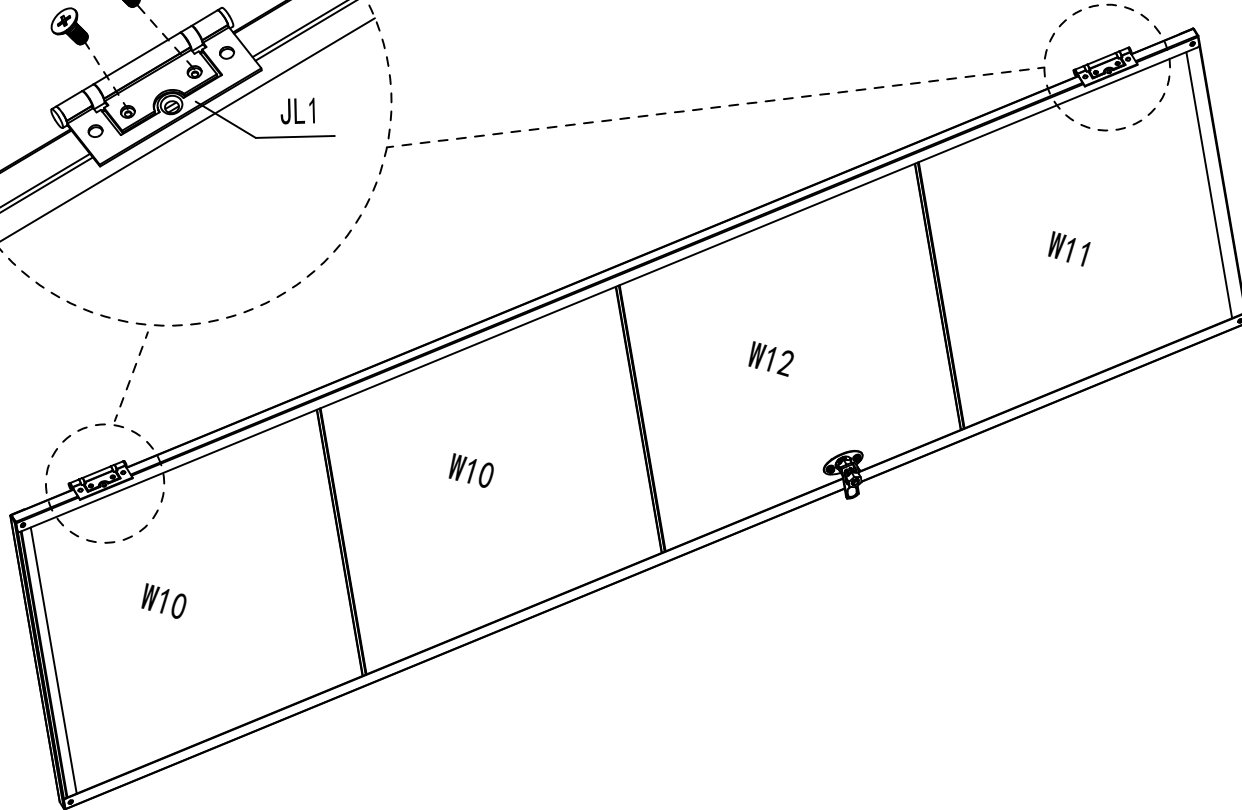
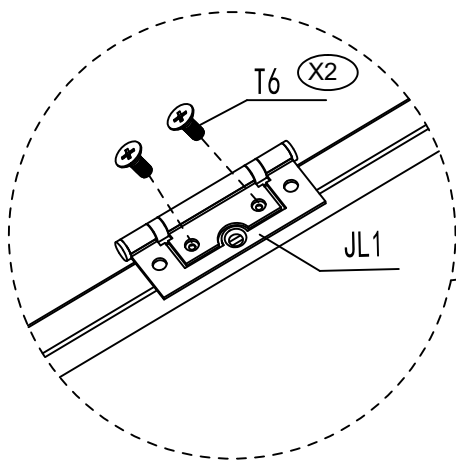
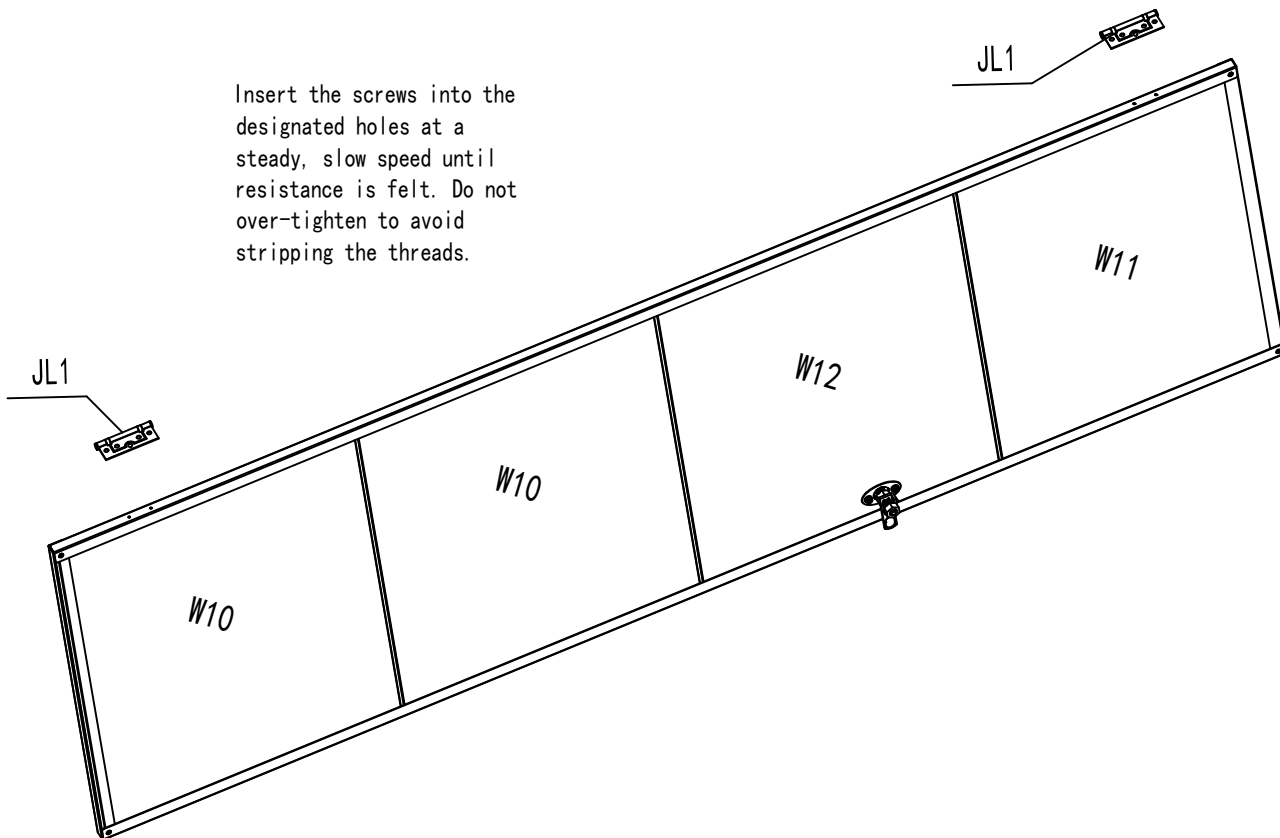
4PCS



JL1

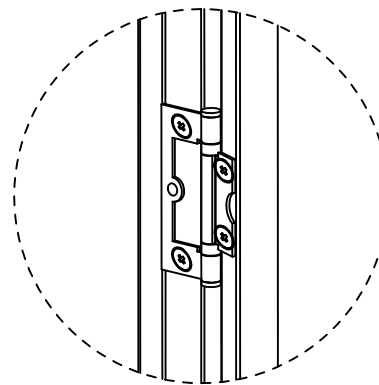
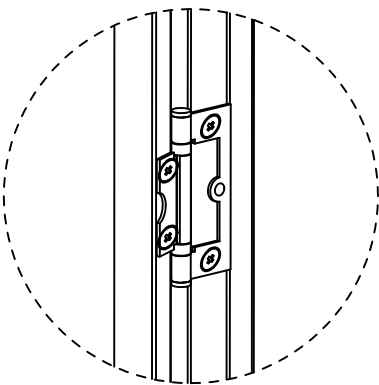
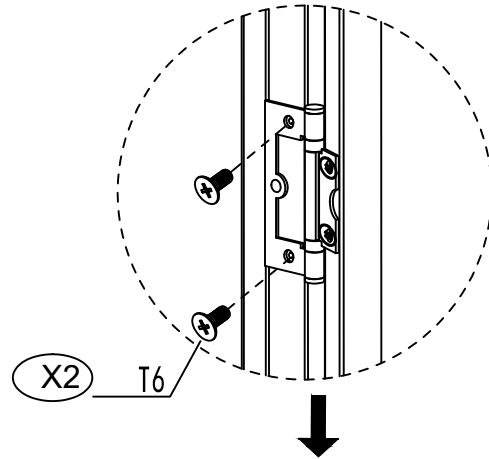
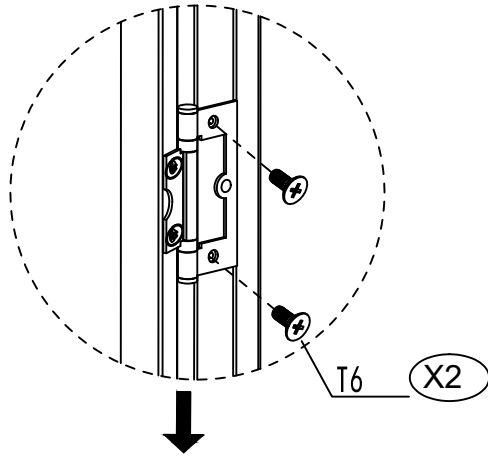
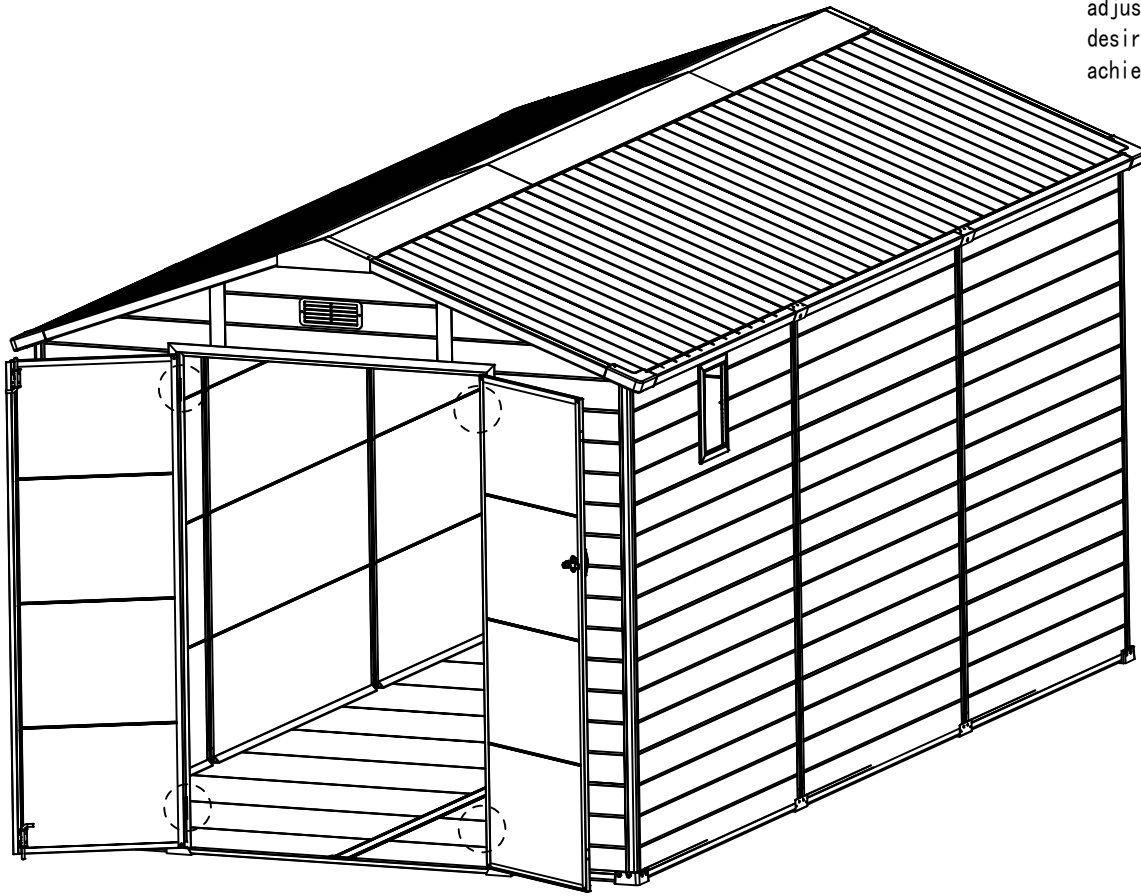
T6

Insert the screws into the designated holes at a steady, slow speed until resistance is felt. Do not over-tighten to avoid stripping the threads.



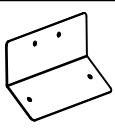


After installing the door assembly, test the door closure to verify that the lock is secure. If there is excessive gap or the door fails to close tightly, adjust the lock until the desired condition is achieved.



Insert the screws into the designated holes at a steady, slow speed until resistance is felt. Do not over-tighten to avoid stripping the threads.

5PCS



4PCS



10PCS



18PCS



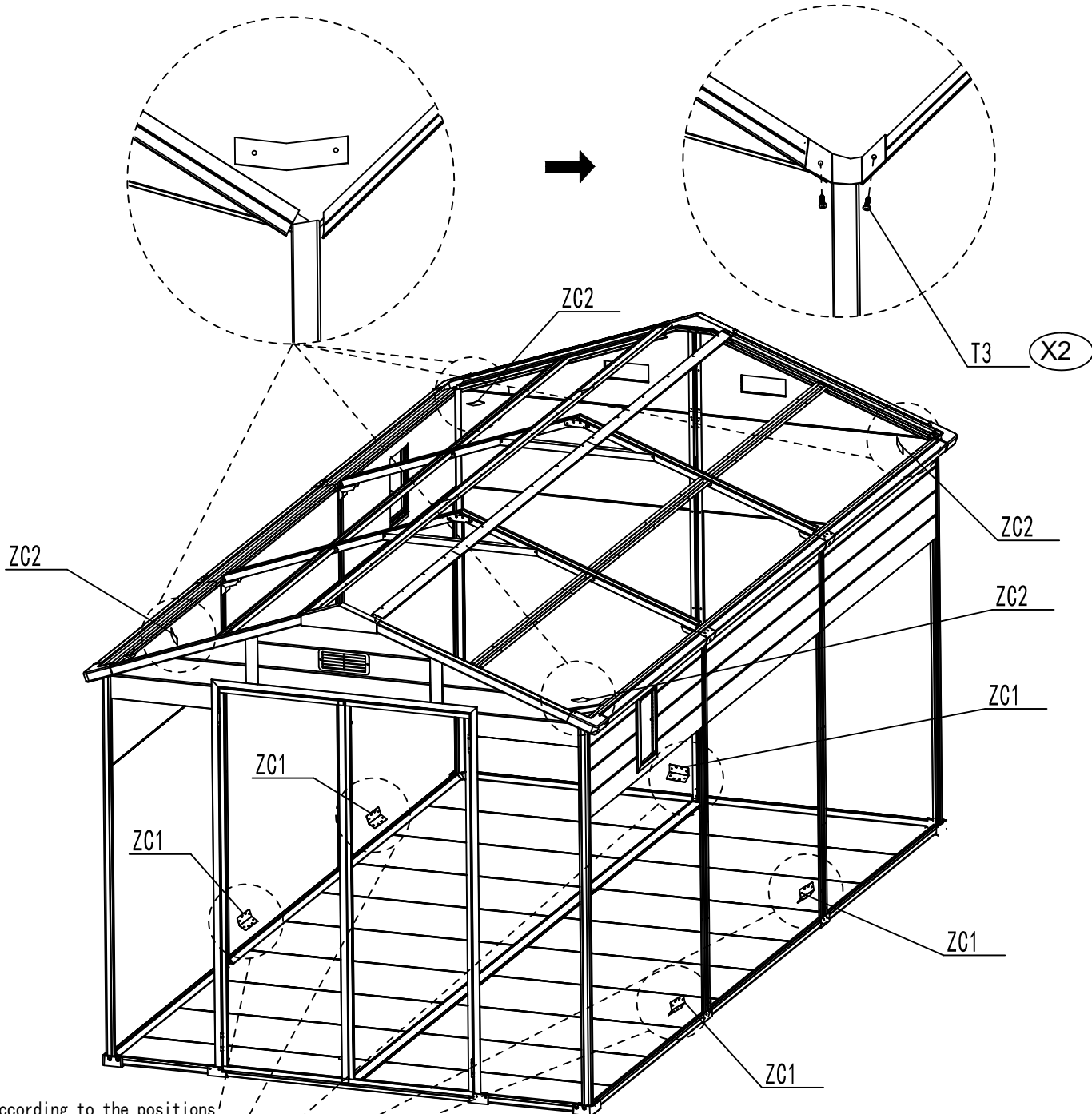
This accessory is made of flexible material. Fasten one screw first, then press it to cover the corner gaps before installing the other screw.

ZC1

ZC2

T1

T3



Screw in according to the positions shown in the diagram.

