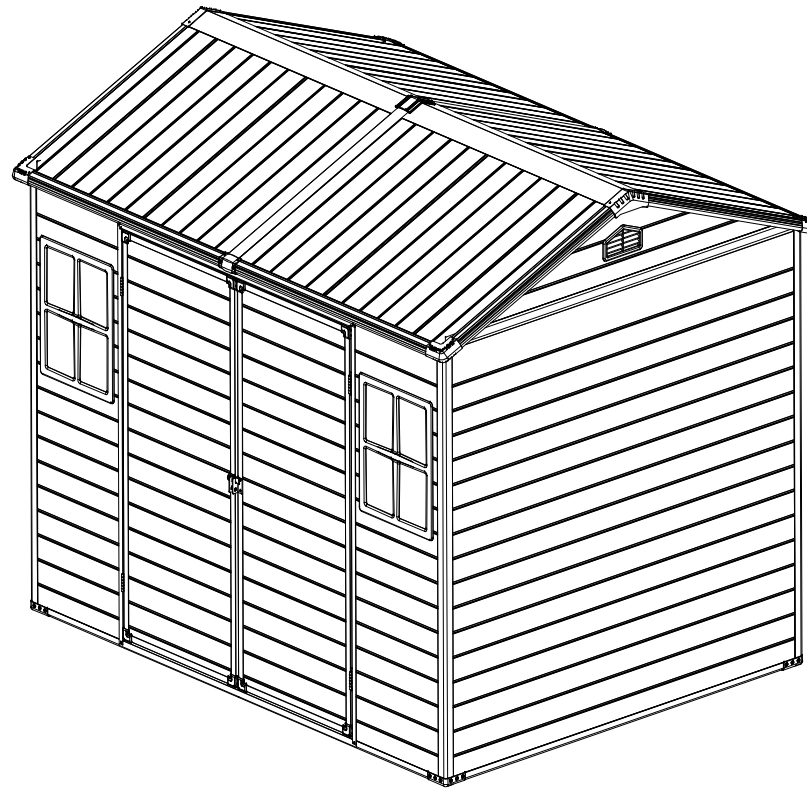


Resin Garden Shed

OWNER'S MANUAL Instructions for Assembly



Y8L089-86

Requires three people and take 3-4 hours for installation.
Quick & Easy assembly. Ridge Reinforced Walls.
Available in Various Sizes.

How to Use the QR Code for Installation Video

1. Open your phone's camera.
2. Point it at the QR code to scan.
3. Tap the notification and select "Open in Safari" (or your default browser).
4. Watch the video on YouTube.

Notes:

iPhone: Opens in Safari by default.

Android: Opens in Chrome or default browser.



Assembly Guide

Please scan the QR code

BEFORE YOU START

Owner's Manual

Prior to installation, it is important that you contact your local government authority to determine if building approval is required. Study and understand this owner's manual. Important information and helpful tips will make your construction easier and more enjoyable.

Assembly instructions

Instructions are supplied in this manual and contain all appropriate information for your building model. Review all instructions before you begin. During assembly, follow the step sequence carefully for correct results. Please be aware: this unit takes 3 people about 3 - 4 hours to complete.

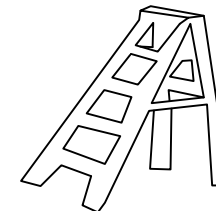
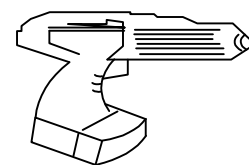
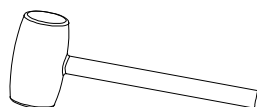
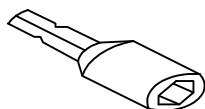
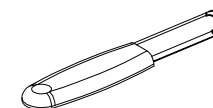
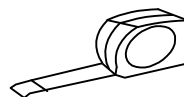
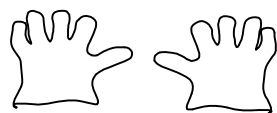
Parts

Check to be sure that you have all the necessary parts for the building.

Separate contents of the carton by the part number while reviewing parts list.

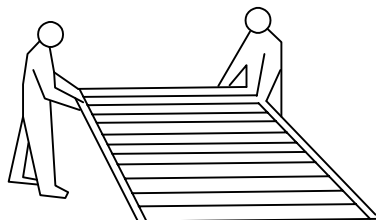
Familiarize yourself with the hardware and fasteners for easier use during construction. These are packaged within the carton. Note that extra fasteners have been supplied for your convenience.

TOOLS MAY REQUIRED



Use heavy duty gloves when handling steel sheets and flashing

PLAN AHEAD



Watch the weather:

Please be sure the day you select for installation is dry and calm.

DO NOT attempt to assemble your shed in windy weather because of risk of damage to panels, or personal injury. Be careful of wet or muddy ground.

Teamwork:

Whenever possible, two or more people should work together to assemble the building. One person can position parts or panels

PLAN AHEAD

Site Selection

Avoid overhanging trees as much as possible as leaves will make regular cleaning necessary and broken branches are a potential hazard.

Small trees, bushes or fences nearby can be helpful, acting as a wind break.

If a concrete pad is made, it is important that this slopes towards the edges to prevent water ingress.

Time must be allowed for any concrete or cement to dry before building the shed on top.

Site Preparation

The site must be prepared so that the base of the shed is level all round and checking with a spirit level is required.

The base can be constructed by treated timber or concrete, in order to stop the moisture getting into the shed. The shed is not designed to be built onto lawn directly. Also the ground will get muddy during rainy days.

Bases can also be constructed from bricks, blocks, or mounted on a concrete pad.

The bricks or blocks should be cemented onto firm and level concrete footings and the greenhouse frame drilled and screwed to the base.

IMPORTANT NOTES:

Find someone to help you: it is much easier with someone to hold parts, pass tools ☐ ☐ ect. Also some steps require two people to lift structures together. This is not very ☐ ☐ heavy work so would suit most able-bodied people.

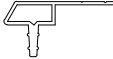
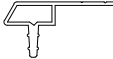
Allow plenty of time: rushing often causes errors and the re-doing of incorrect ☐ ☐ assemblies. If you have never built a shed before, it can take most of a day to carefully ☐ ☐ complete the construction.

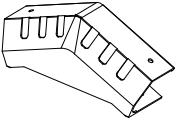
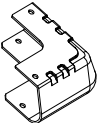
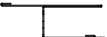
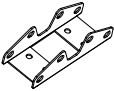
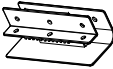
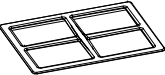
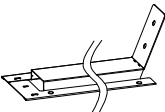
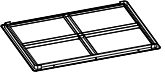
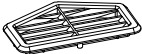
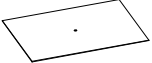
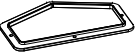
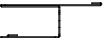
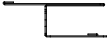
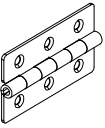
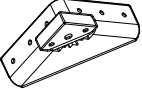
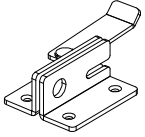
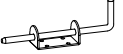
Have the right tools to hand.

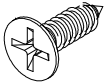
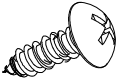
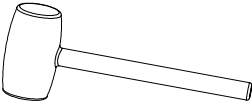
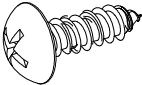
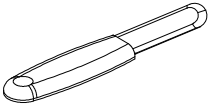
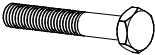
Safety clothing as recommended in the 'Tools' section.

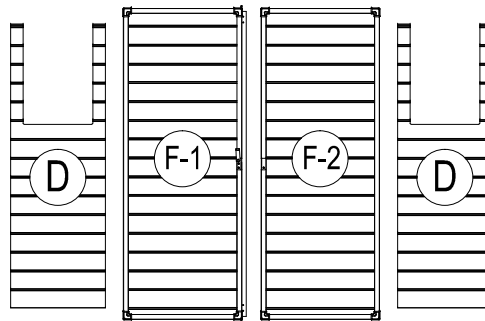
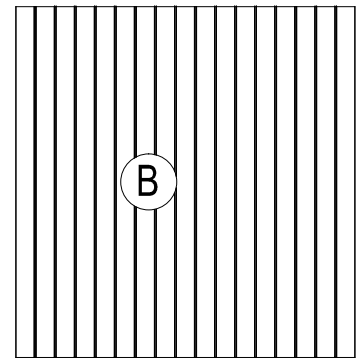
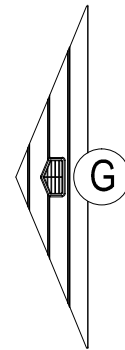
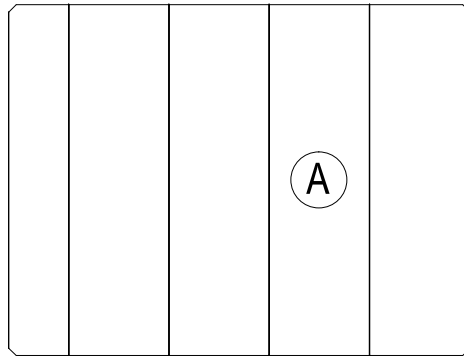
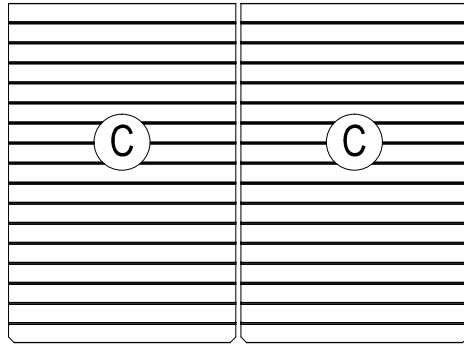
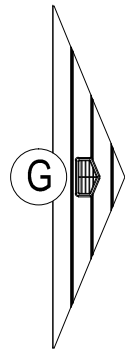
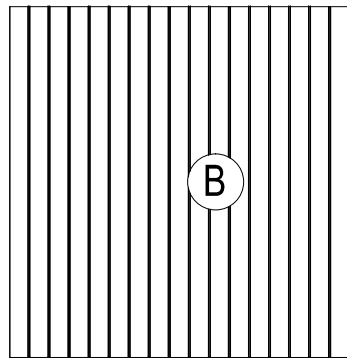
Ideally lay out the parts and check that all are present before commencing ☐ ☐ construction. Lay on cloths or plastic sheets if there is any risk of scratching the parts.

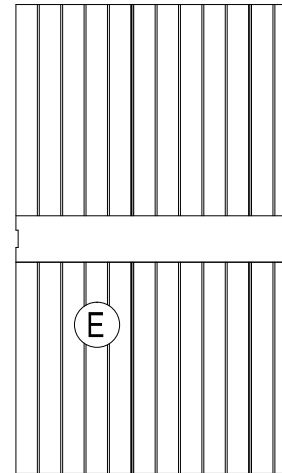
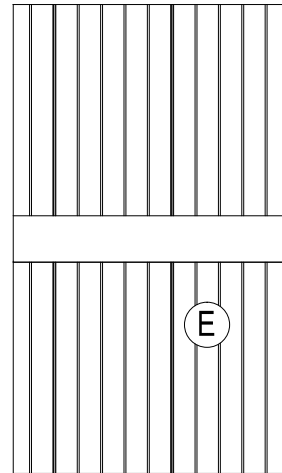
Tighten all nuts carefully, being sure not to miss any. Check the frame is square and ☐ ☐ using a spirit level to check that it is upright.

A86-C01		x 1	B68-C03		x 2	A86-V4-C04		x 4	B68-V4-C01		x 2
A86-C02		x 9	B68-C04		x 4	A86-C15		x 4	A86-C24		x 2
A86-C03		x 1	B68-C05		x 2	A86-C16		x 4	B68-C12		x 1
A64-C04		x 8	B68-C06		x 2	A86-C17		x 4	B68-C13		x 2
A64-C05		x 2	B68-C07		x 6	A86-C18		x 4			
B68-C01L		x 1	A86-C11		x 2	B68-C08		x 4			
B68-C01R		x 1	A86-C12		x 2	B68-C10		x 2			
B68-C02		x 2	A86-V4-C03		x 8	B68-C11		x 2			

A64-C29		x 2	F35-C30		x 4	A86-A03		x 1	A86-V4-A06		x 1
A64-C30		x 1	F35-C31		x 2	A64-A05		x 1	B68-V4-A02		x 1
A64-C31		x 2	F35-C32		x 2	A64-A06		x 4	A86-V4-A08		x 2
A64-C32		x 2	F35-C33		x 2	A86-V4-A03		x 1	A86-V4-A09		x 1
A64-C33		x 2	A86-V4-A01		x 1	A86-V4-A04		x 8	B68-V4-A03		x 1
A64-C34		x 1	A86-V4-A02		x 1	B68-V4-A01		x 2	A64-A15		x 4
F35-C27		x 4	A64-A02		x 2	A86-A07		x 2	F35-D02		x 1
F35-C29		x 8	B68-A03		x 1	A86-V4-A05		x 2	A86-D01		x 2

E01		x 36	E11		x 4				
E02		x 450	F35-D03		x 1				
E03		x 28	F35-C34		x 1				
E04		x 5							
E07		x 4							
E12		x 28							
E08		x 6							
E09		x 6							







A86-C03 x1



A86-C02 x3



A86-C01 x1



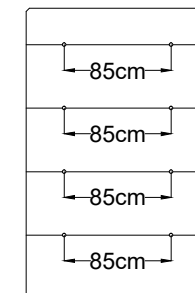
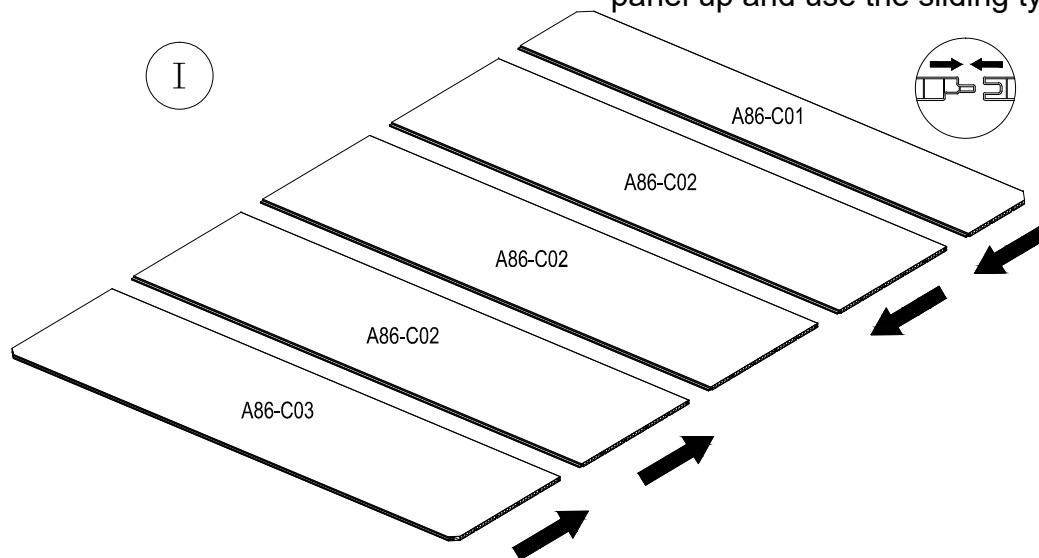
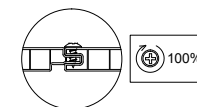
(ST4.2x12)
E02x8

Basement Pre-assembly

A

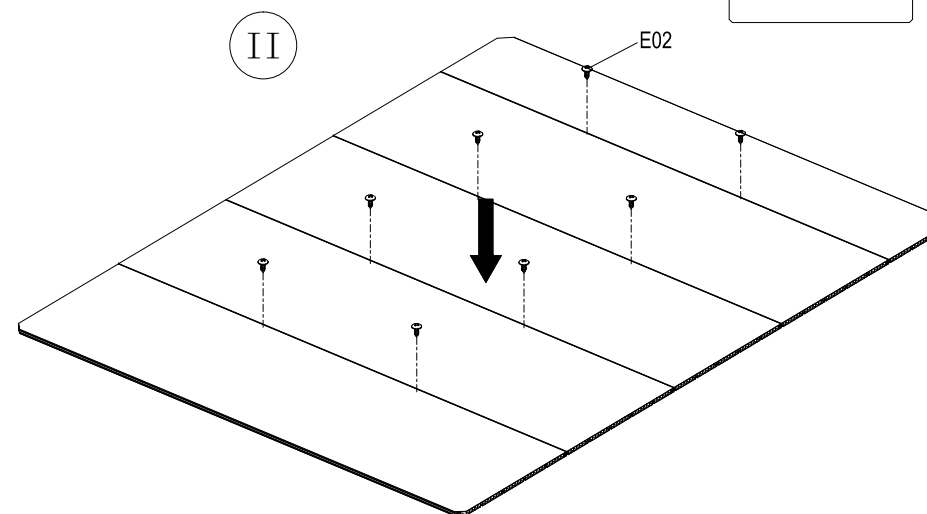
Note: ①All panels have a rough side and a smooth side. When installing, make sure that the smooth side is toward the inside of the storage shed.

②There are card slots on all panels. Align the panel and push it directly with force when installing panels; if it can't be pushed, you can stand the panel up and use the sliding type installation



③Place the panel smooth side up, knock the panel tightly by using hammer to make sure the panel is tightly fitted. This will prevent leaks, and then secure it with screws.

④It is recommended to have three people install this at the same time, this will help with a better installation.

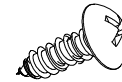




A86-C02 x6



B68-C05 x2



(ST4.2x12)
E02x12

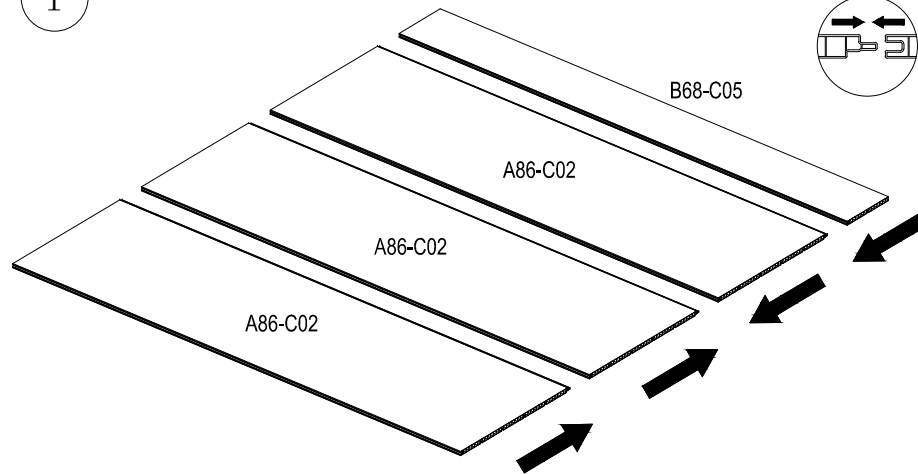
Side wall Pre-assembly

B

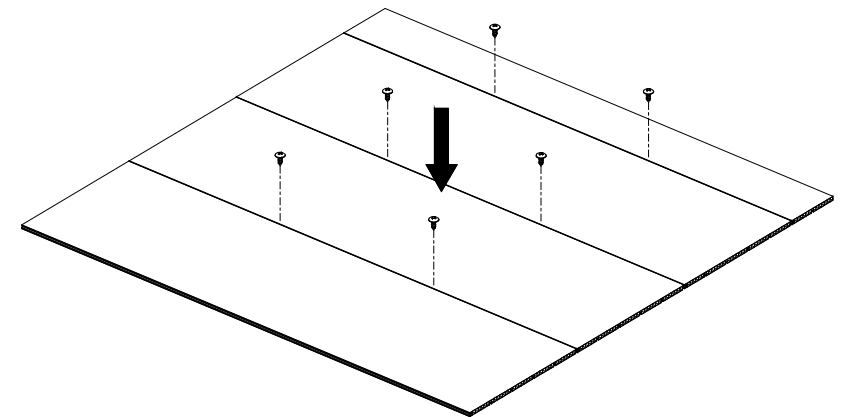
Please repeat this installation process two times.

x2

I



II

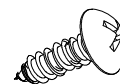




B68-C07 x6



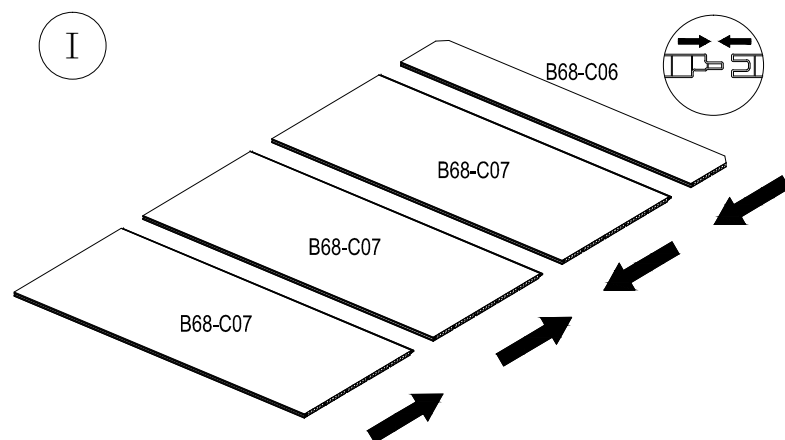
B68-C06 x2



(ST4.2x12)
E02x12

Back wall Pre-assembly

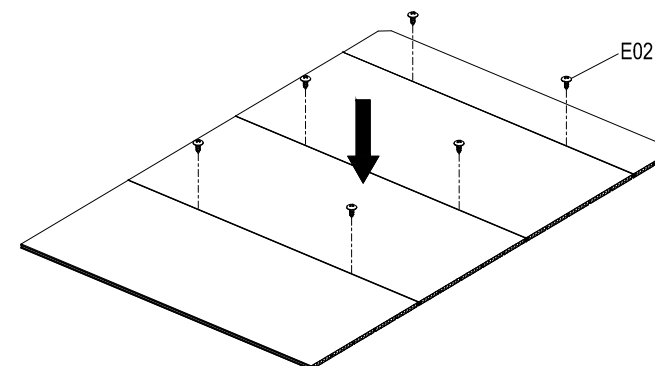
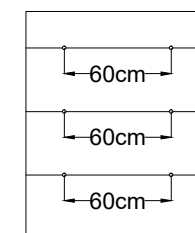
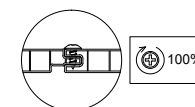
C



x2

Please repeat this
installation process twice.

II



B68-C04 x4

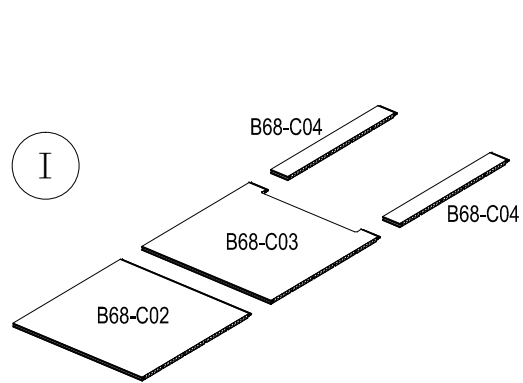
B68-C03 x2

B68-C02 x2

(ST4.2x12)
E02x8

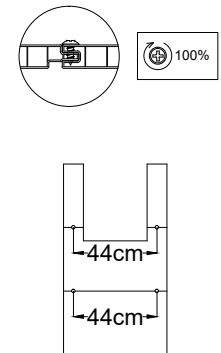
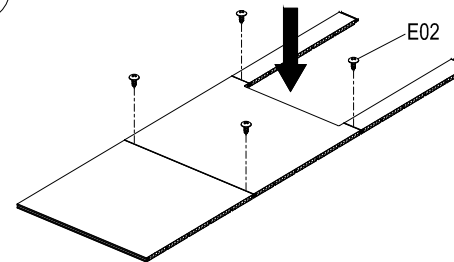
Front wall Pre-assembly

D



x2 Please repeat this installation process twice.

II



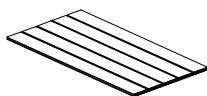
A86-C12 x 2

A86-V4-C03 x 8

A86-V4-C04 x 4

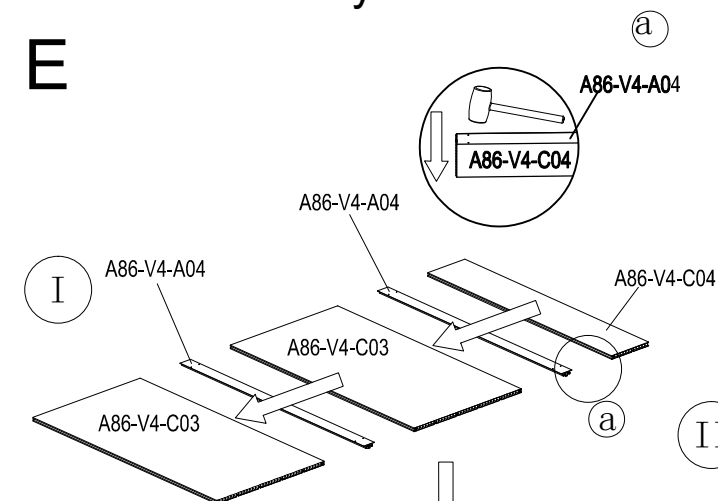
A86-V4-A04 x 8

E02 x 44

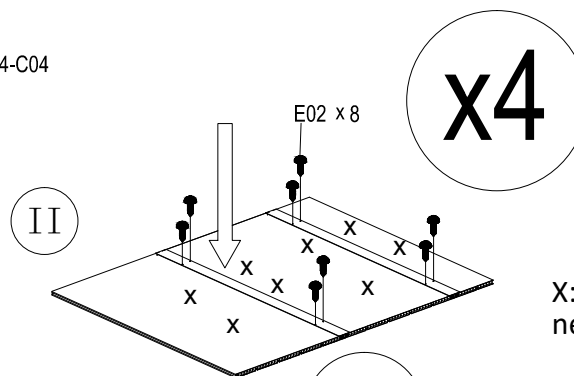
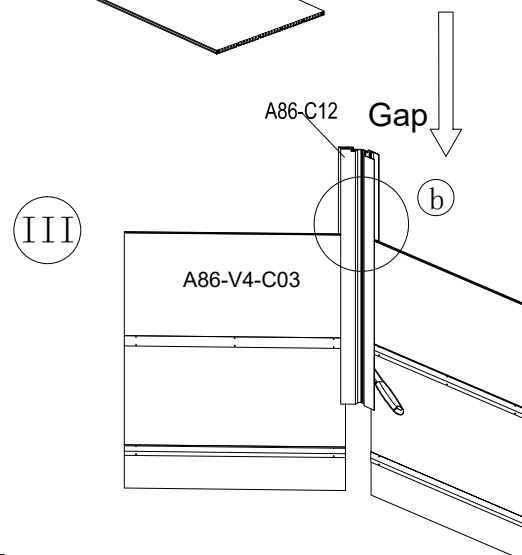


Roof Pre-assembly

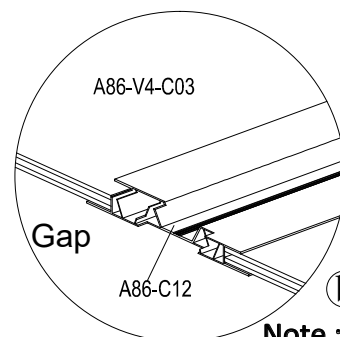
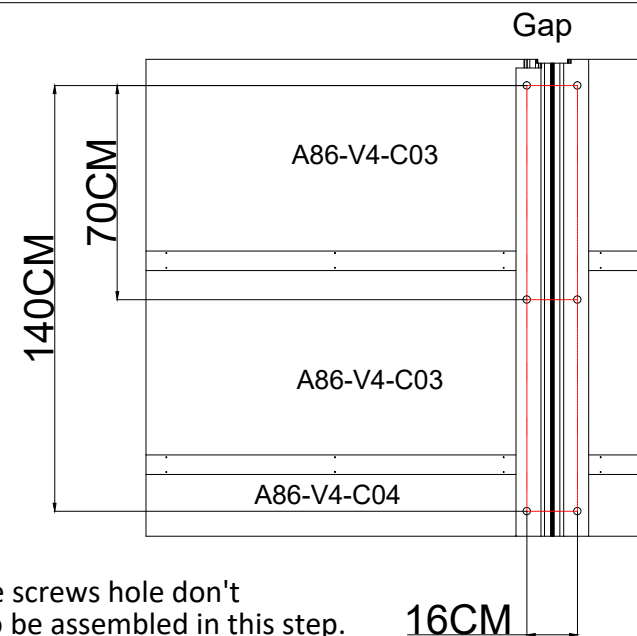
E



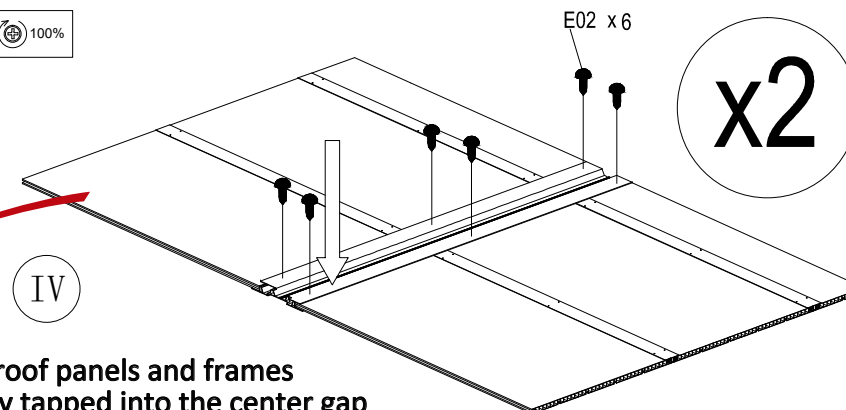
Please use rubber-knife to helping assembly.

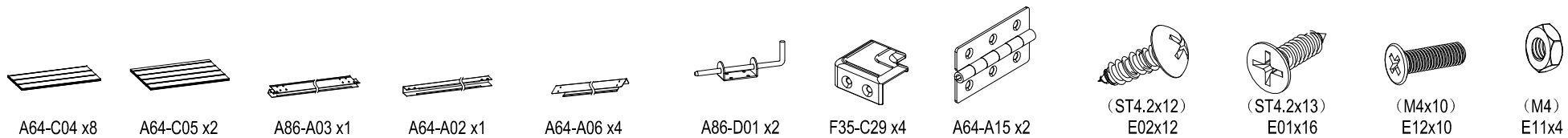


X: These screws hole don't need to be assembled in this step.

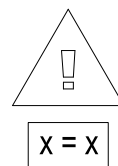
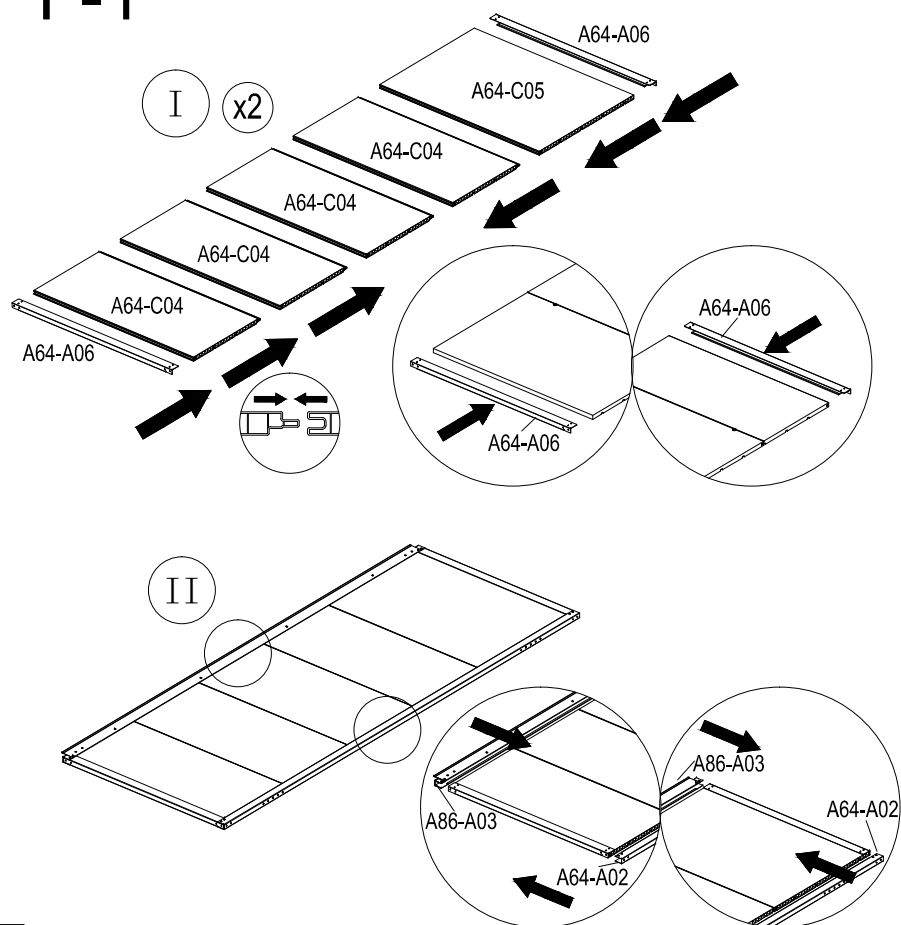


Note : Make sure all roof panels and frames (A86-V4-A04) are fully tapped into the center gap section (A86-C12) before securing with screws.



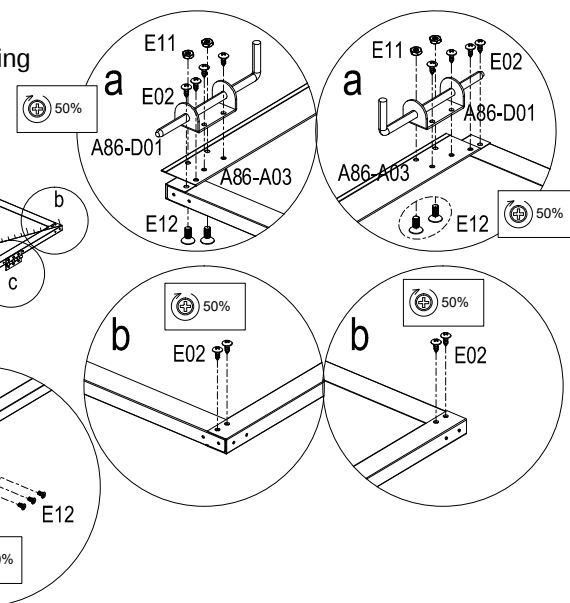
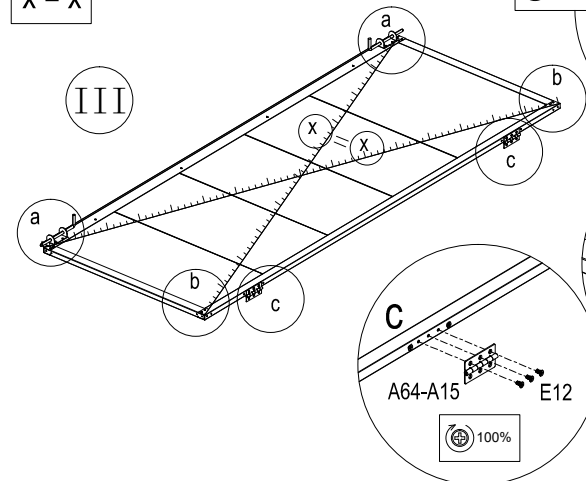


Door Pre-assembly F-1

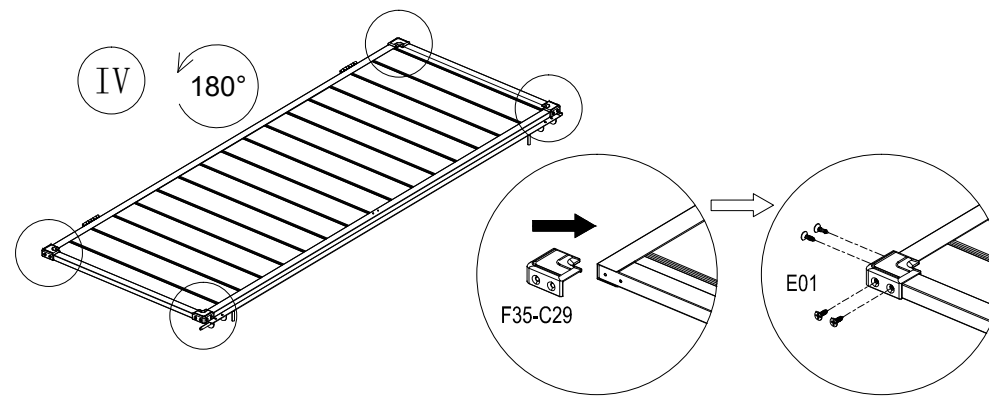


Note: Please kindly confirm the diagonal distance "X" of the door should be same before assembling the screws.

III



IV 180°



A64-A05 x1

A64-A02 x1

F35-C29 x4

A64-A15 x2

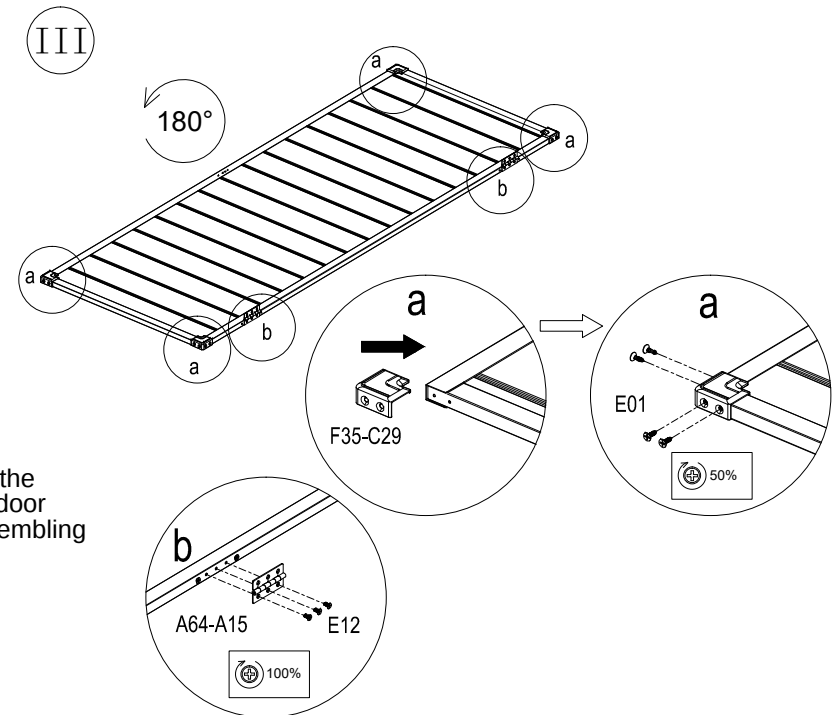
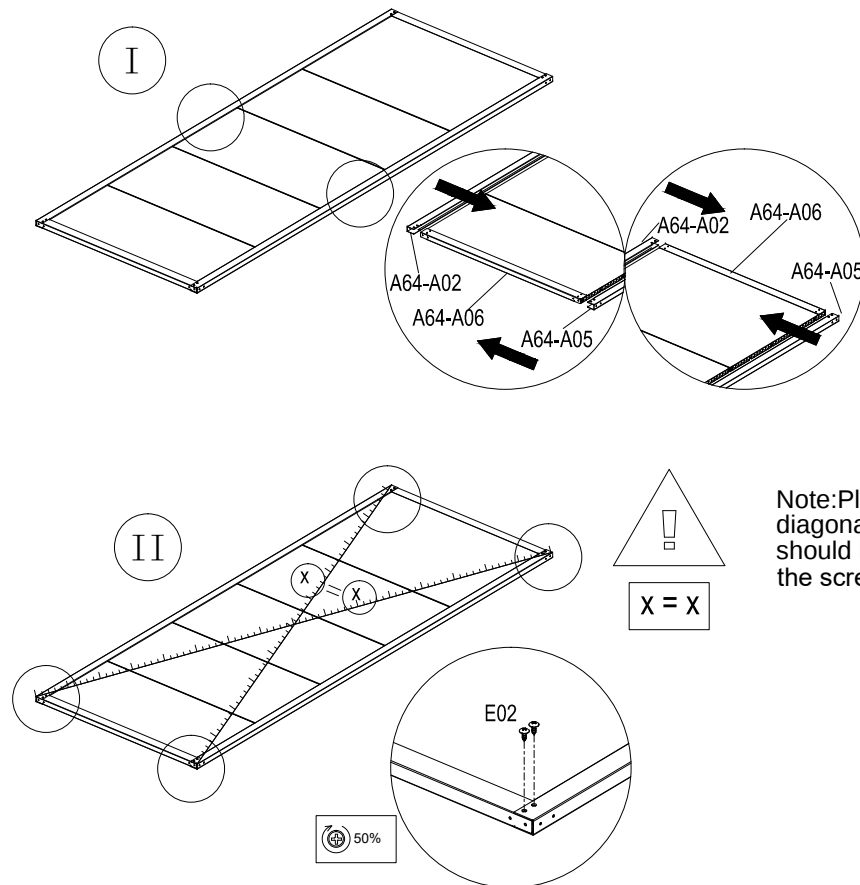
(ST4.2x12)
E02x8

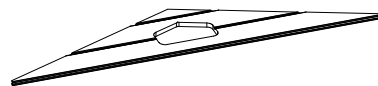
(ST4.2x13)
E01x16

(M4x10)
E12x6

Door Pre-assembly

F-2





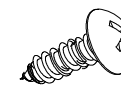
A86-C11 x2



A64-C32 x2



A64-C33 x2

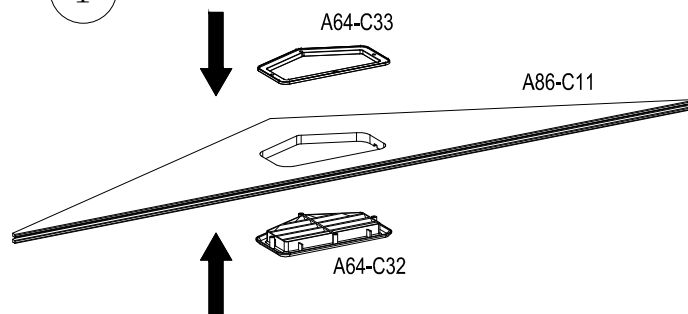


(ST4.2x12)
E02x8

Triangle board Pre-assembly

G

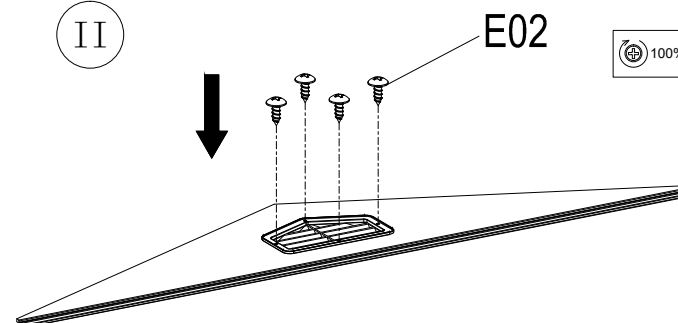
I

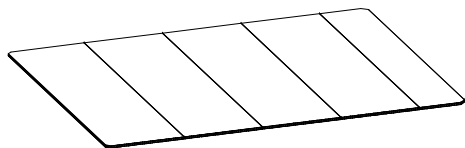


x2

Please repeat this
installation process twice.

II





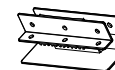
A



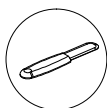
B68-V4-C01x2



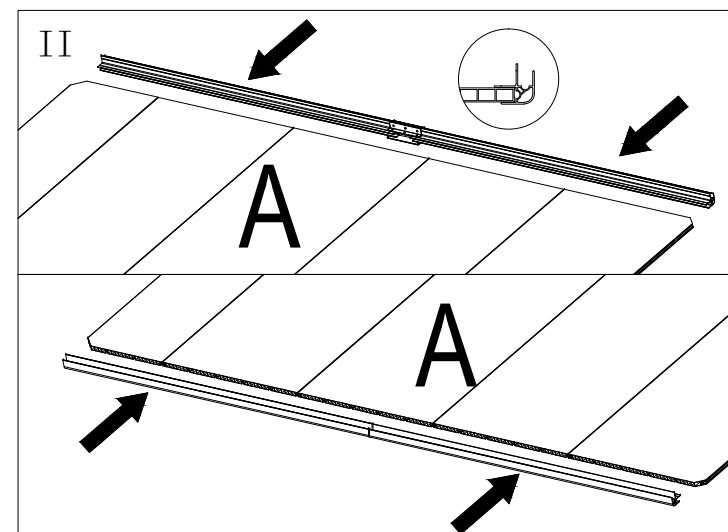
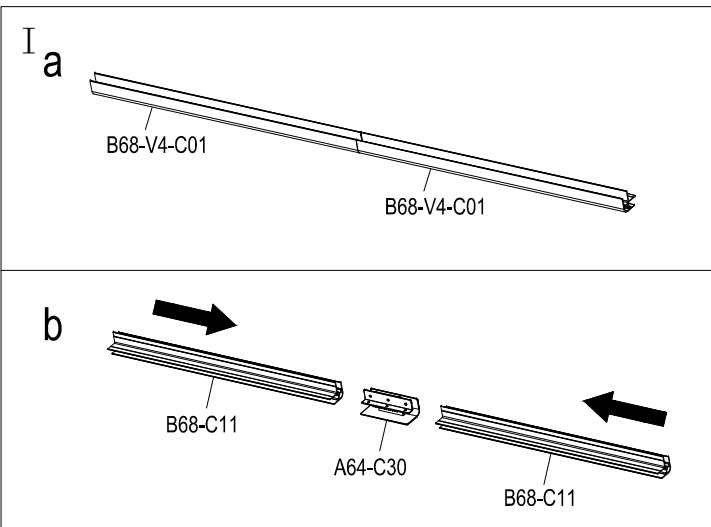
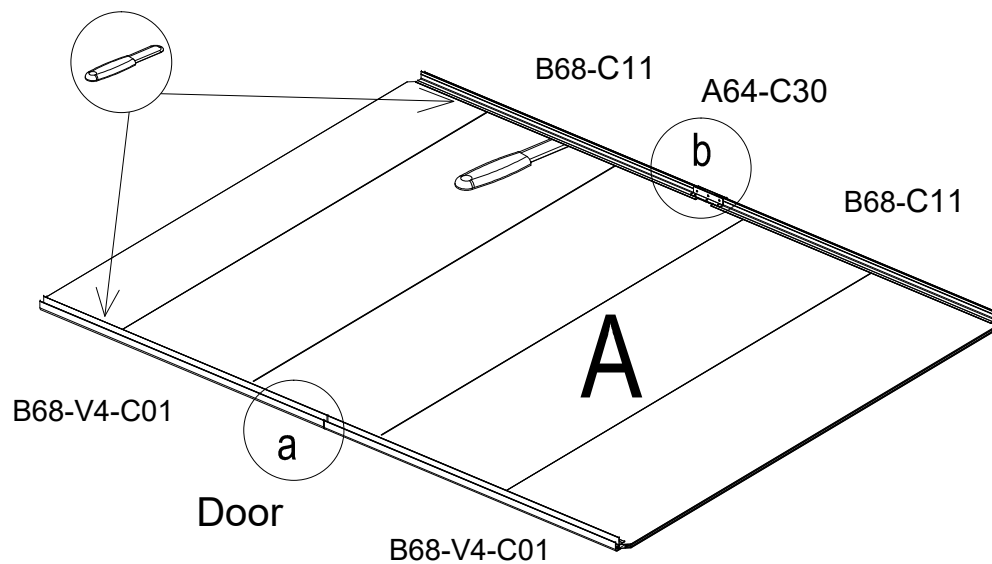
B68-C11 x2



A64-C30 x1

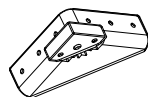


Please use rubber-knife to helping assembly.

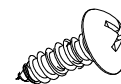




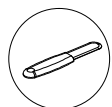
B68-C10 x2



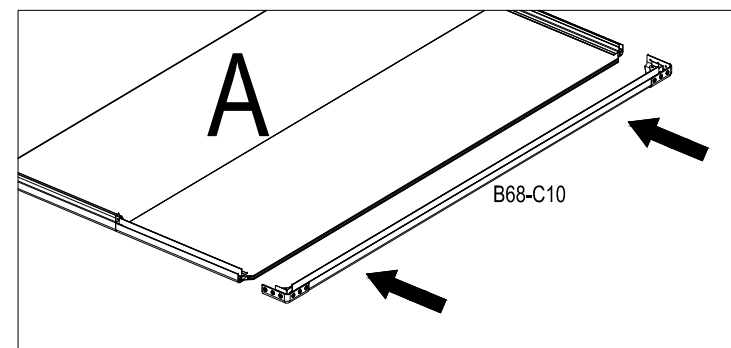
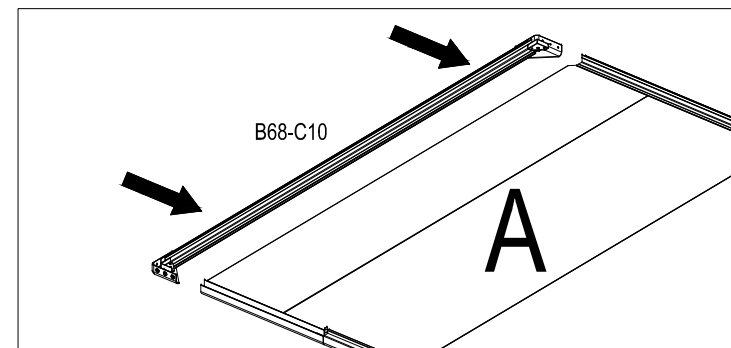
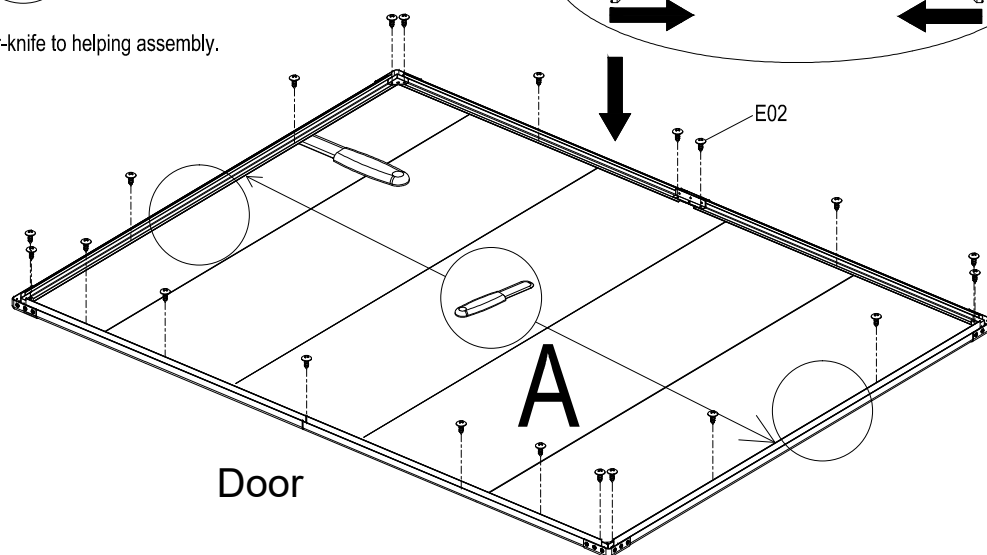
F35-C27 x4

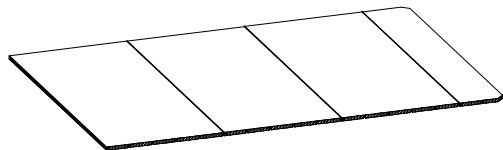


(ST4.2x12)
E02x21

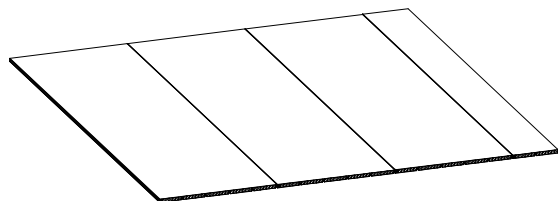


Please use rubber-knife to helping assembly.





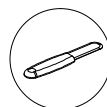
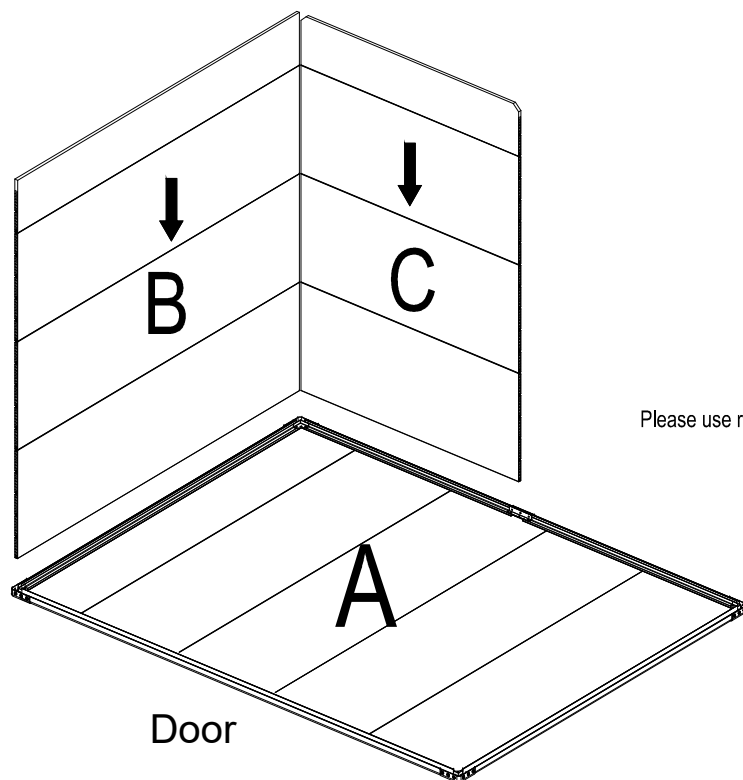
C x1



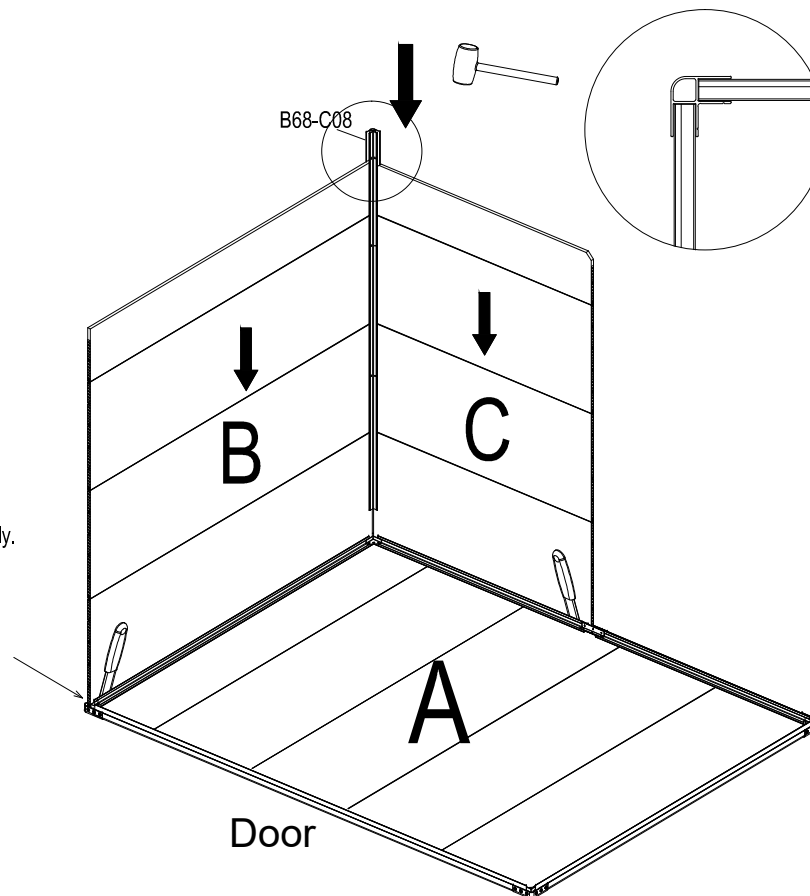
B x1

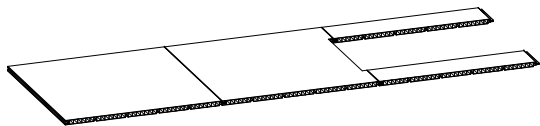


B68-C08 x1



Please use rubber-knife to helping assembly.

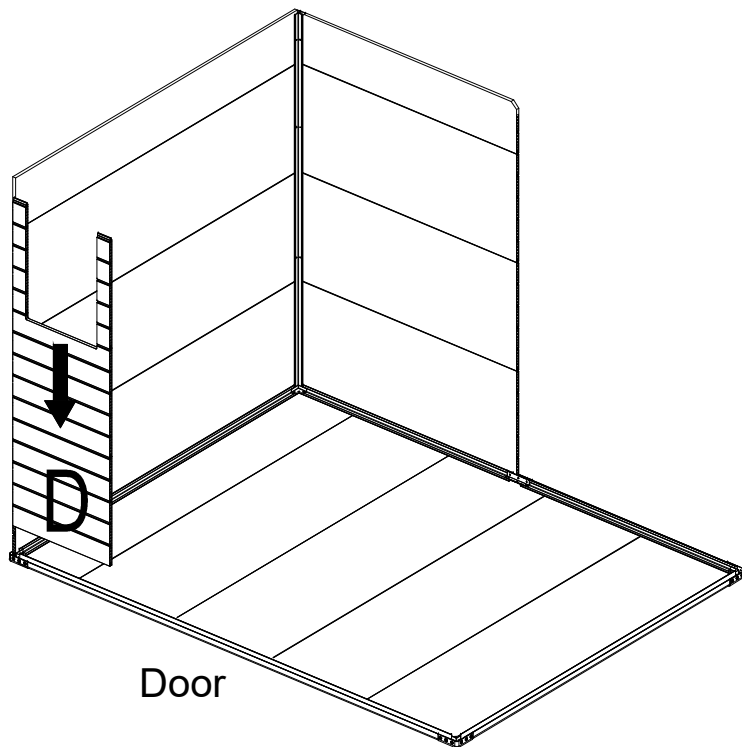




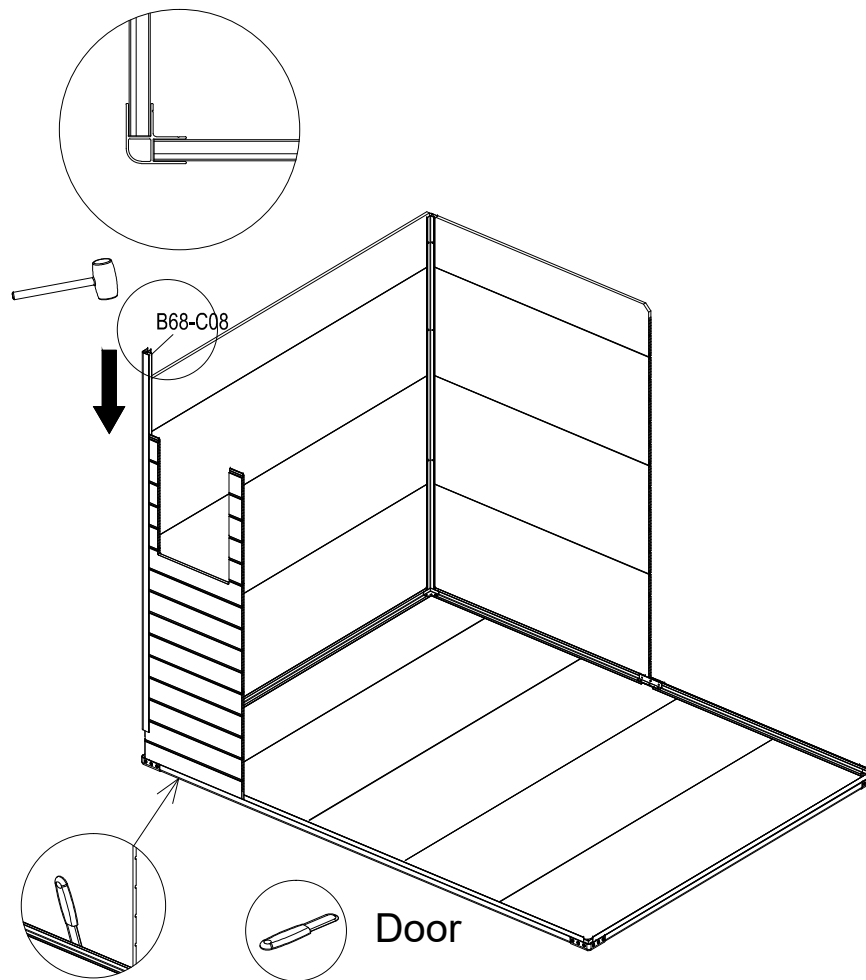
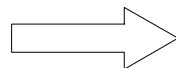
D x1



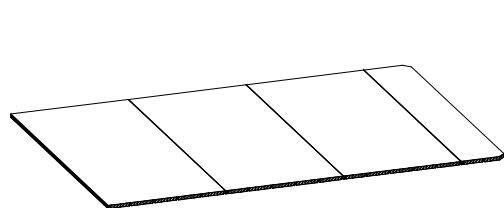
B68-C08 x1



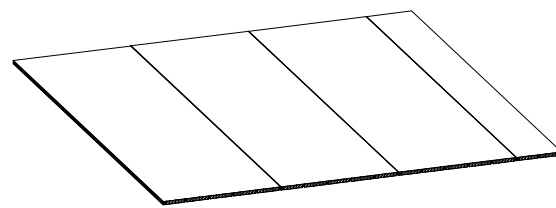
Door



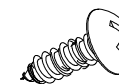
Please use rubber-knife to helping assembly.



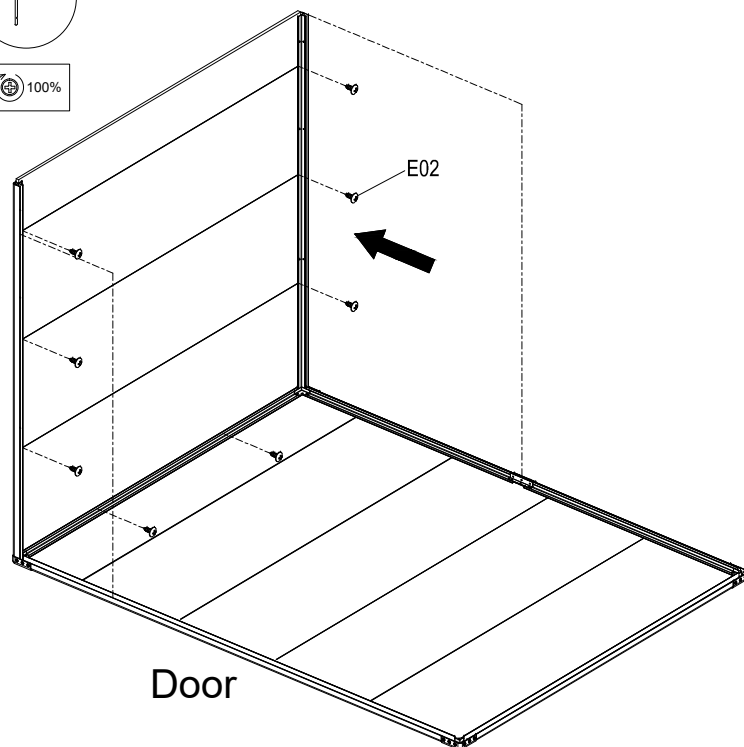
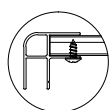
C x1



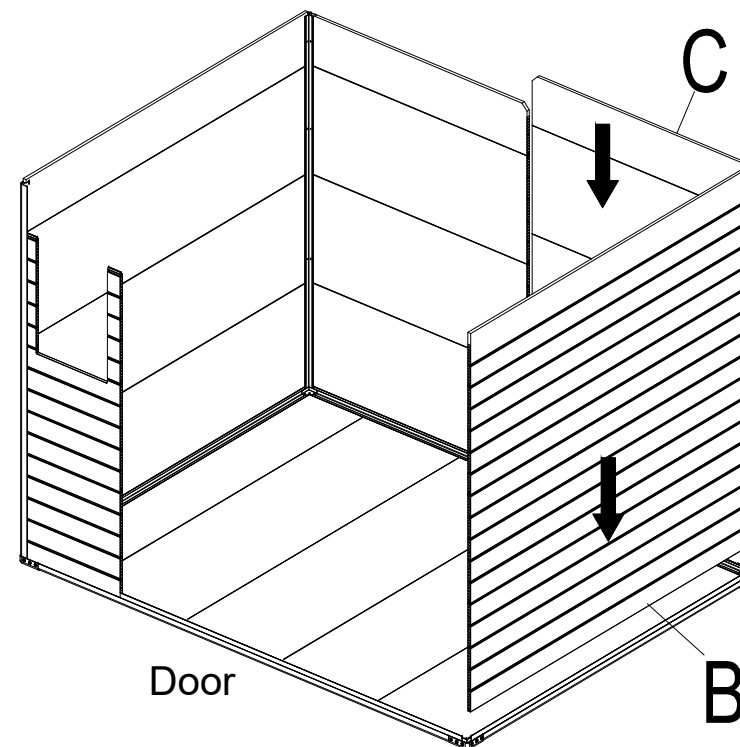
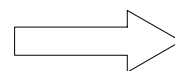
B x1



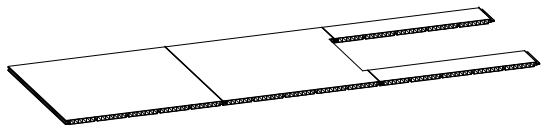
(ST4.2x12)
E02x8



Door



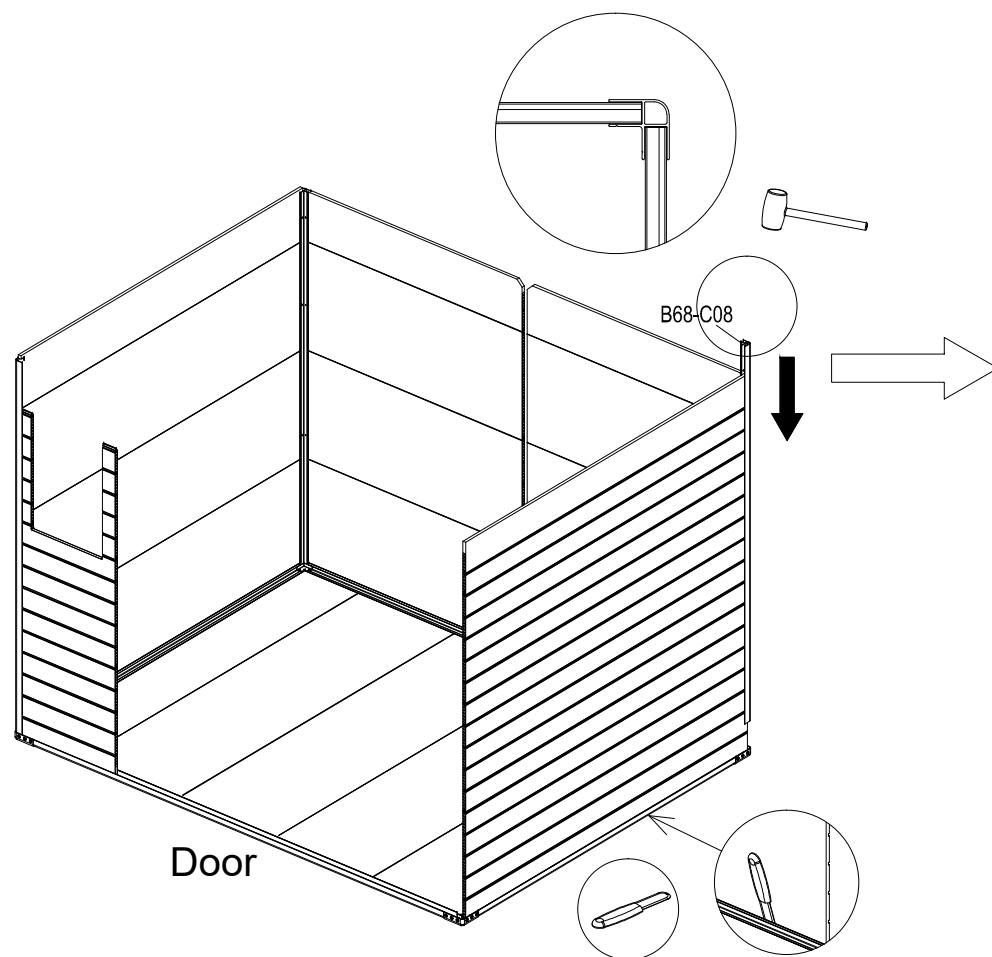
Door



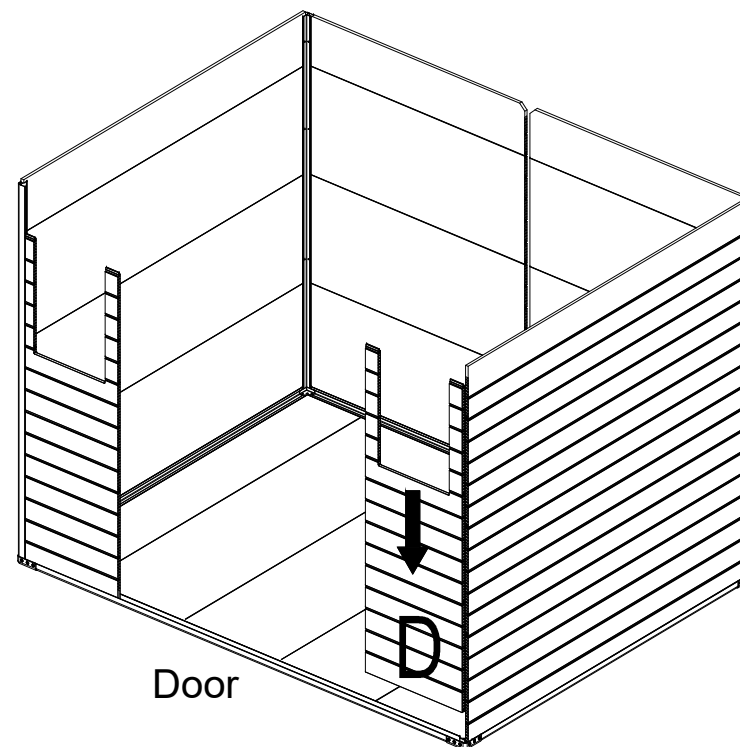
D x1



B68-C08 x1



Door

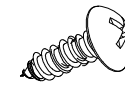


Door

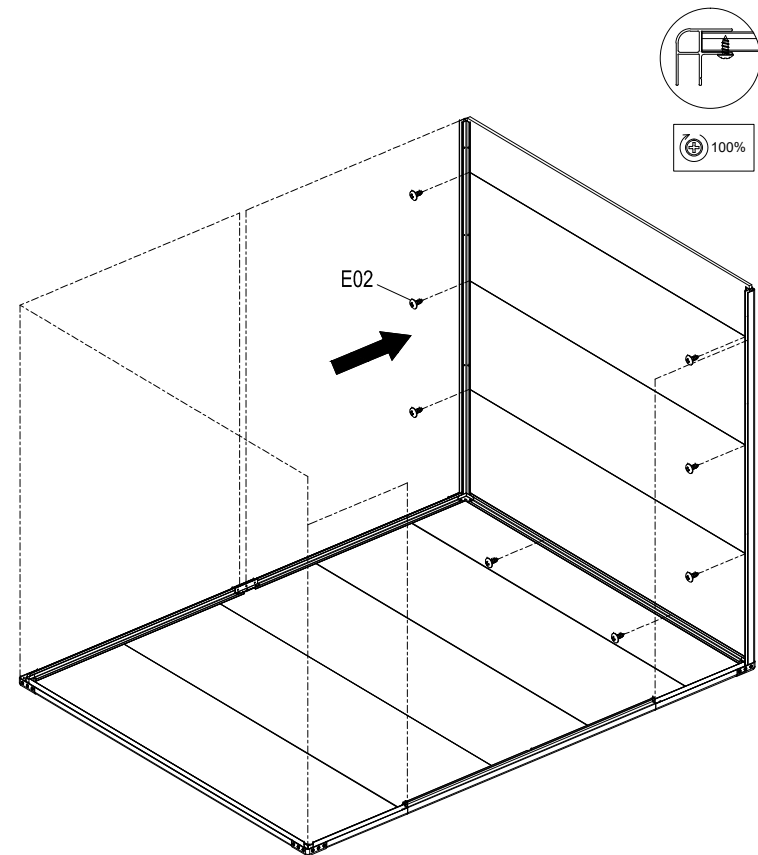
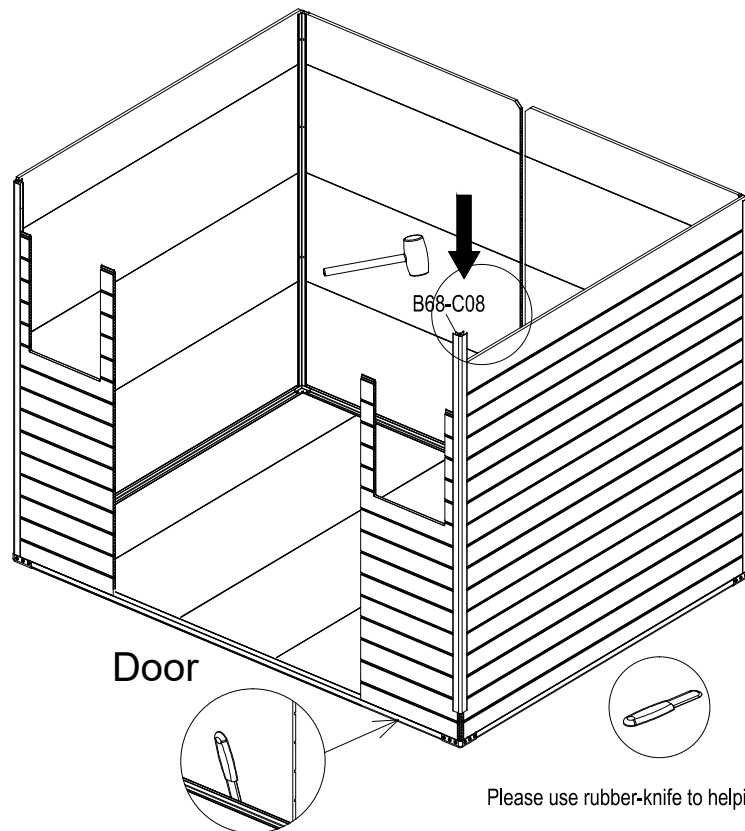
Please use rubber-knife to helping assembly.



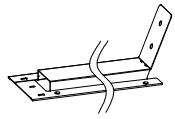
B68-C08 x1



(ST4.2x12)
E02x8



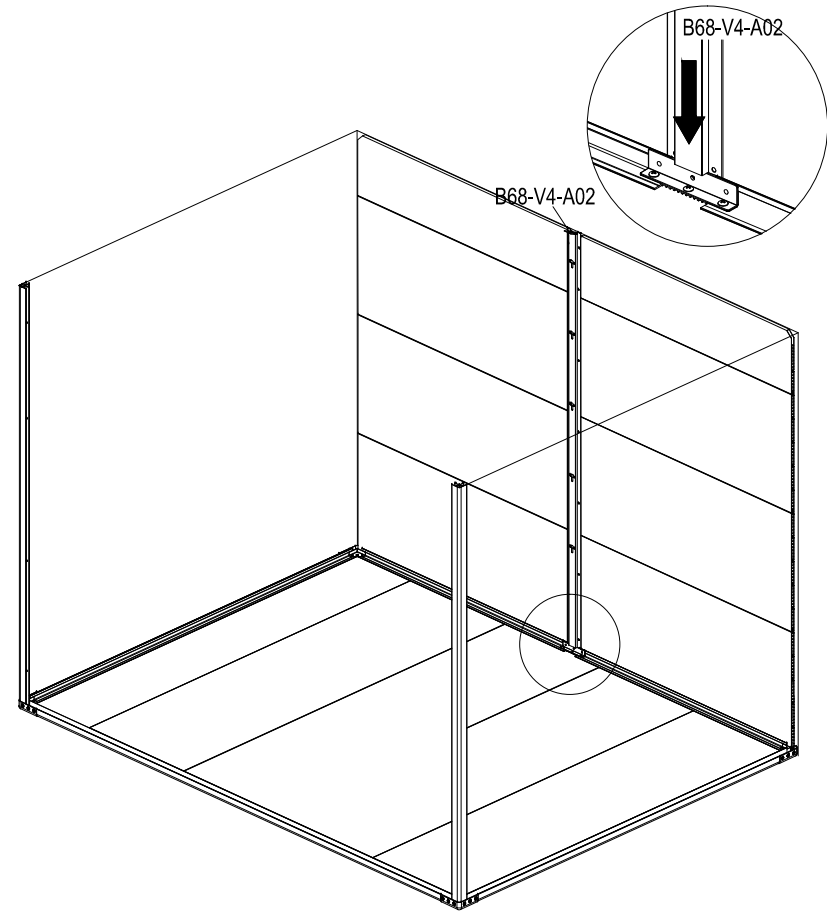
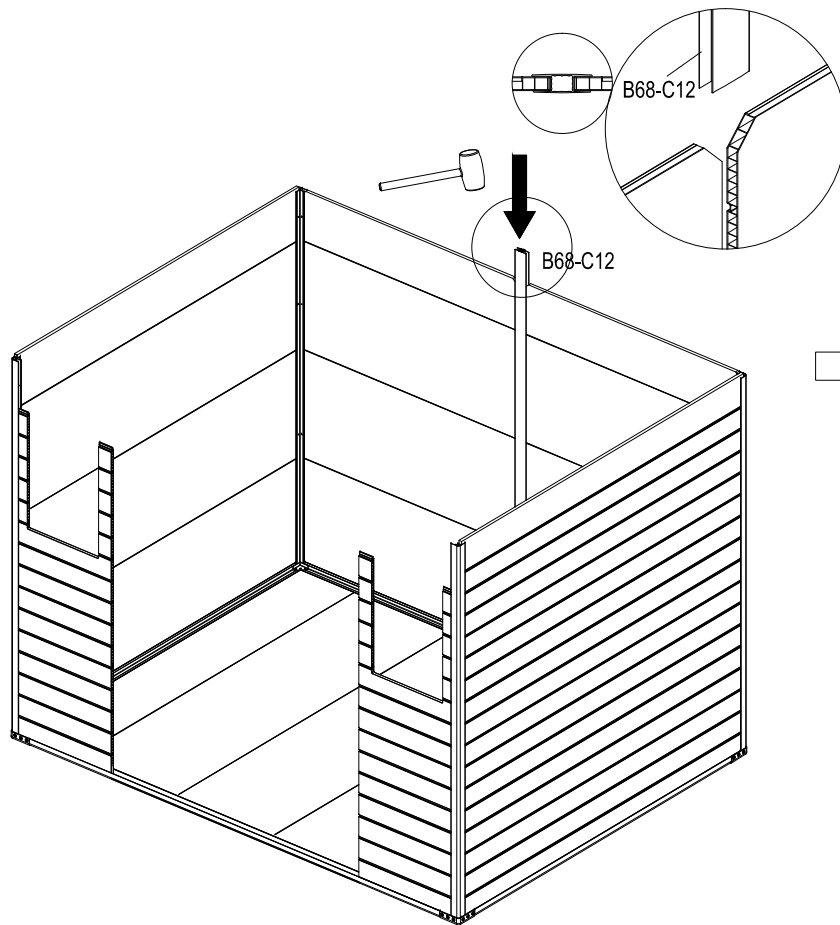
Please use rubber-knife to helping assembly.

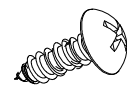


B68-V4-A02 x1

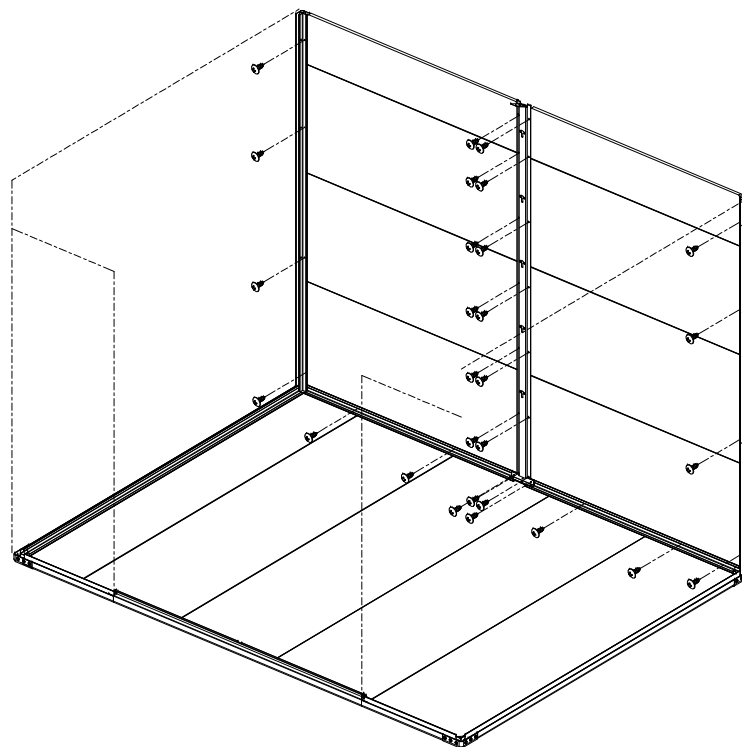


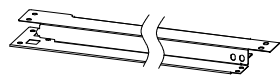
B68-C12 x1



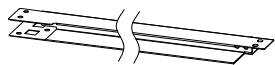


(ST4.2x12)
E02x28

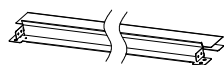




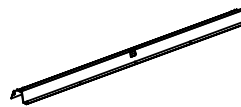
A86-V4-A01



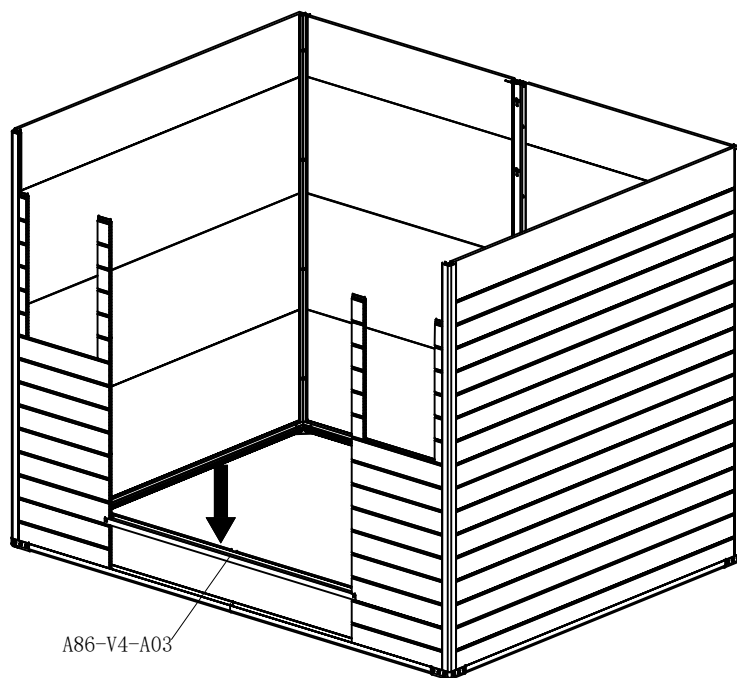
A86-V4-A02



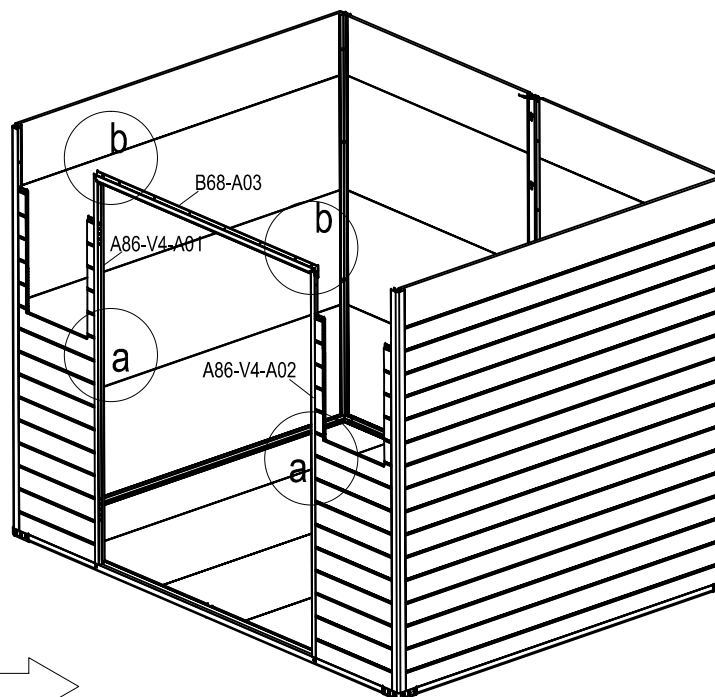
B68-A03



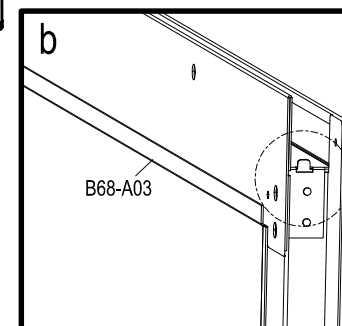
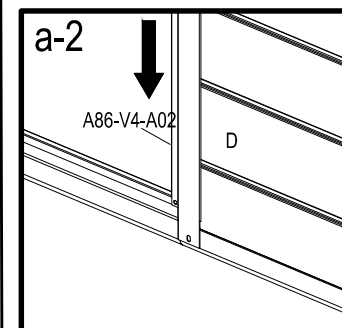
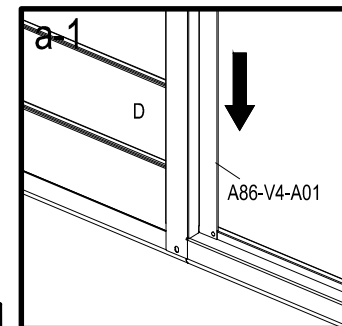
A86-V4-A03

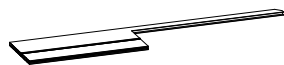


Step 1



Step 2

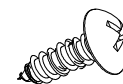




B68-C01L x1

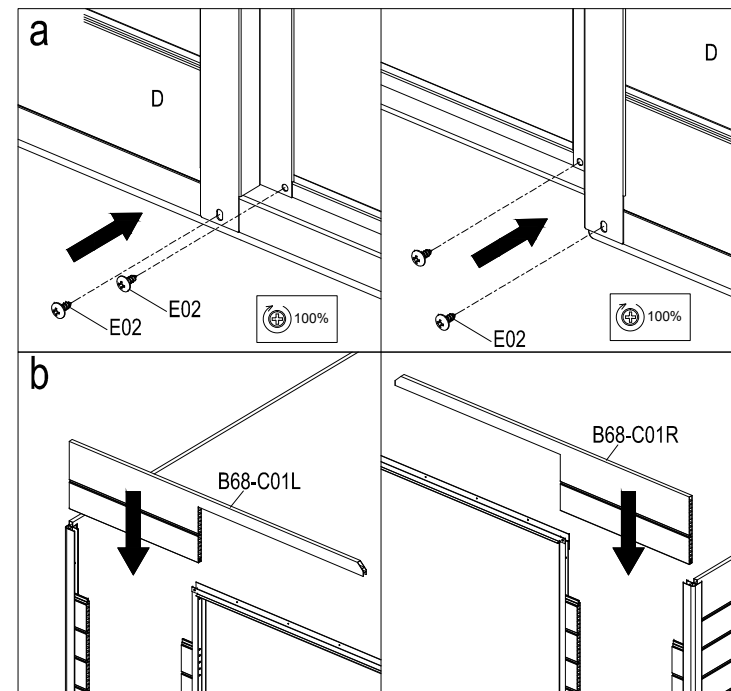
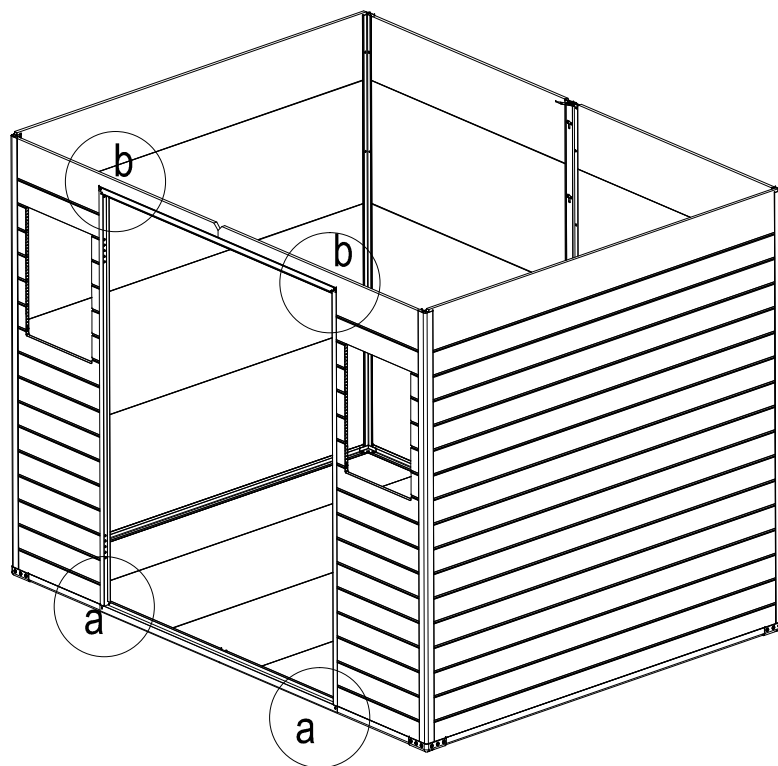


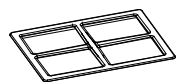
B68-C01R x1



(ST4.2x12)

E02x4

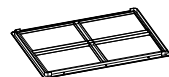




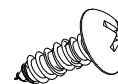
F35-C31 x2



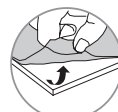
F35-C33 x2



F35-C32 x2

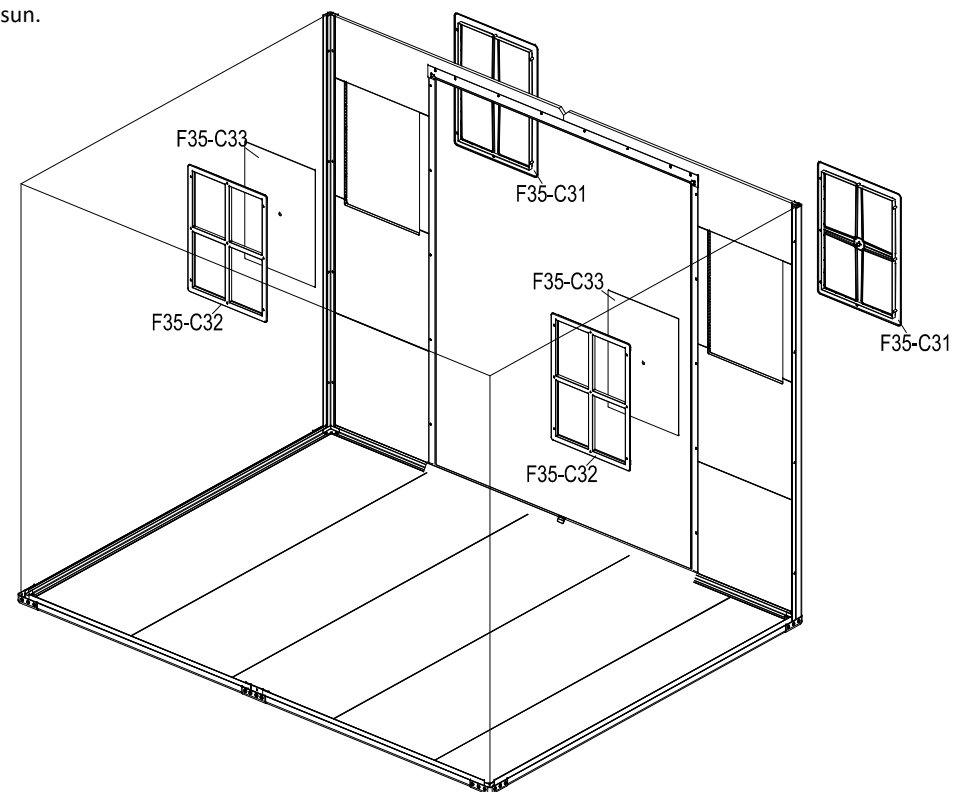
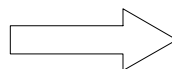
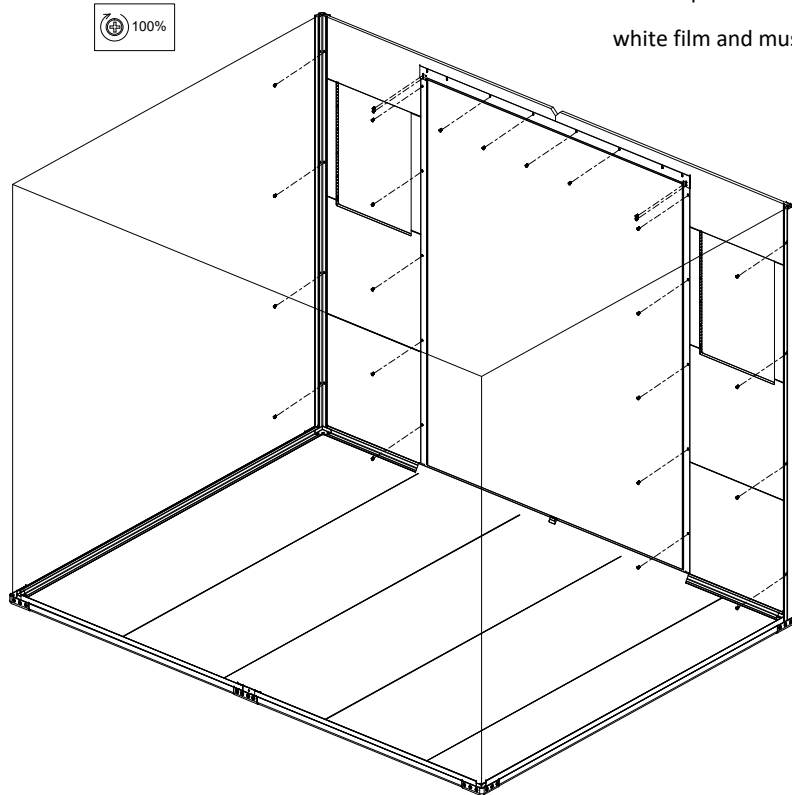


(ST4.2x12)
E02x26



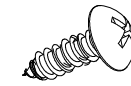
Please remove the protective film from the window.

The UV-protected side of the sheet is covered with white film and must face towards the sun.

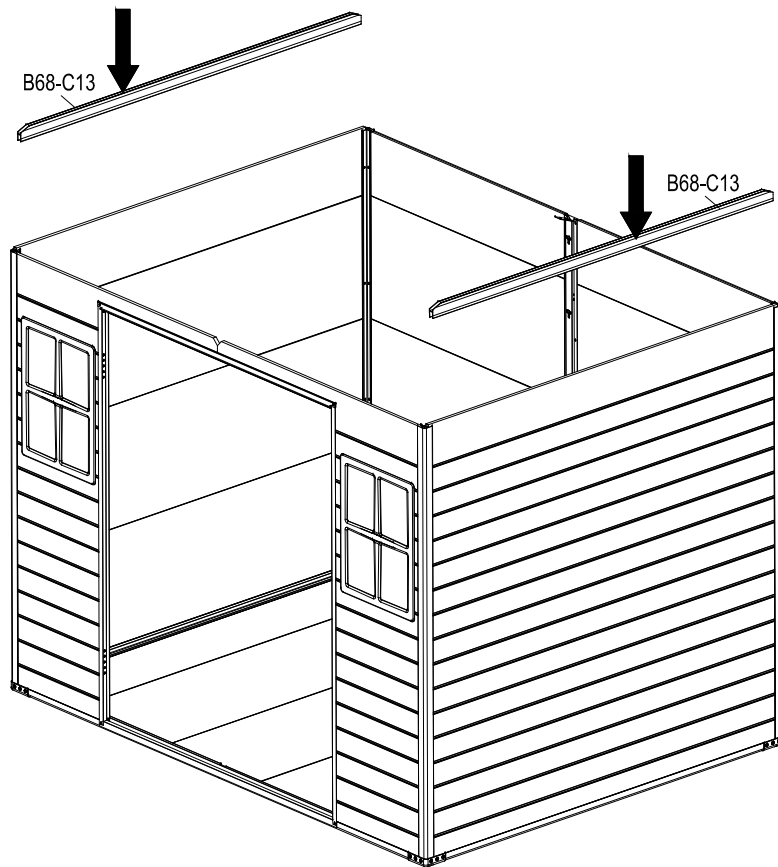
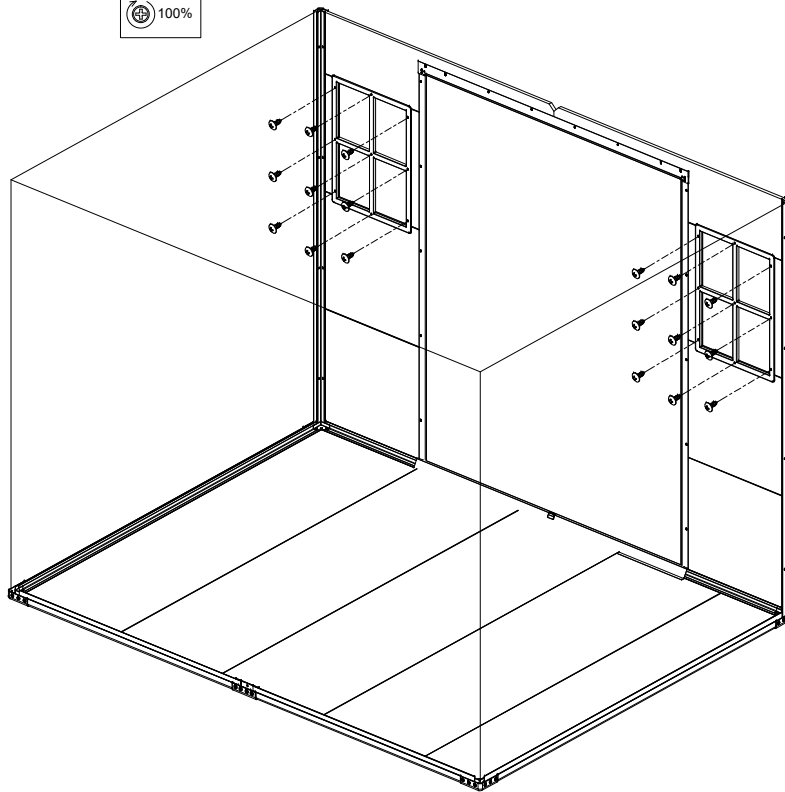


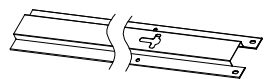


B68-C13 x2

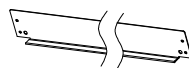


(ST4.2x12)
E02x18

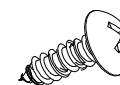




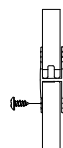
B68-V4-A01 x2



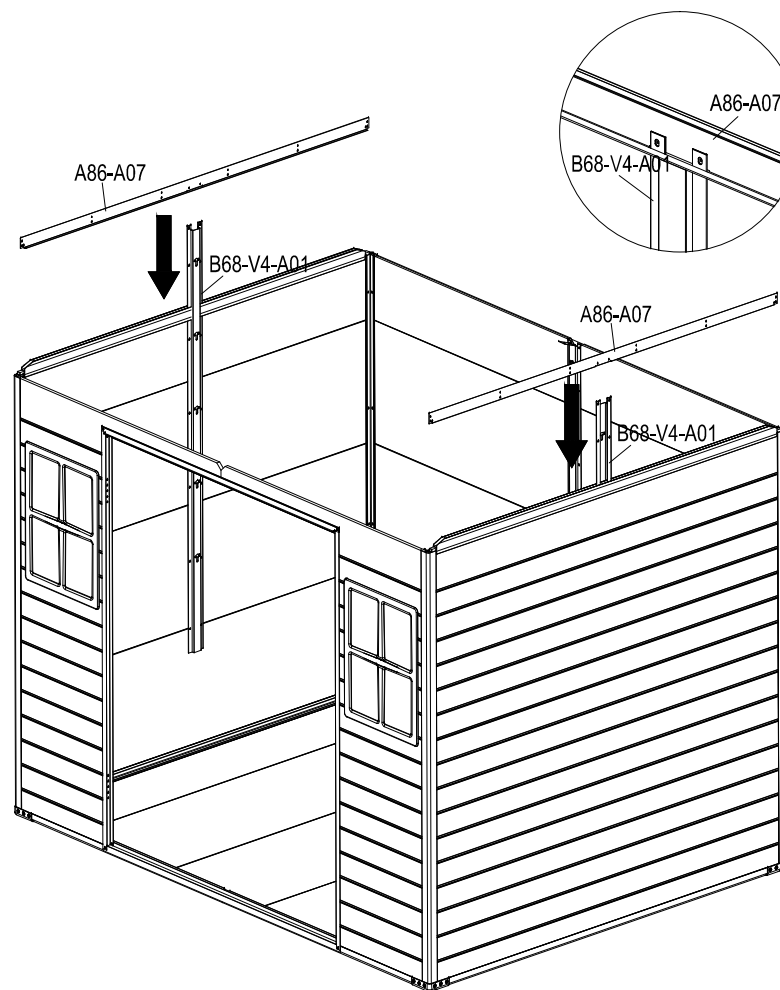
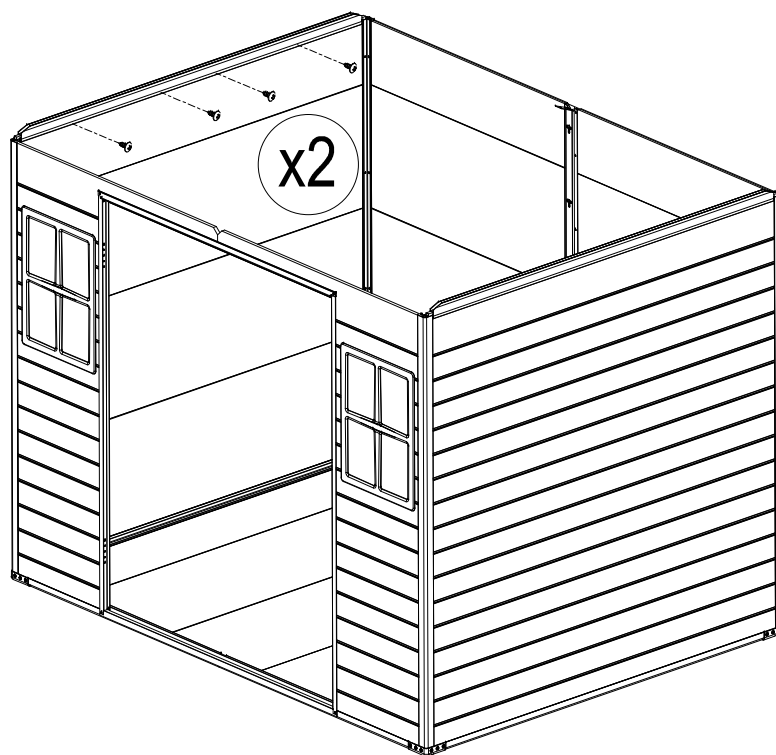
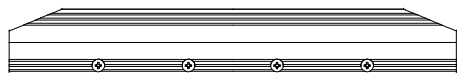
A86-A07 x2

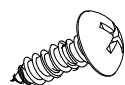


(ST4.2x12)
E02x8

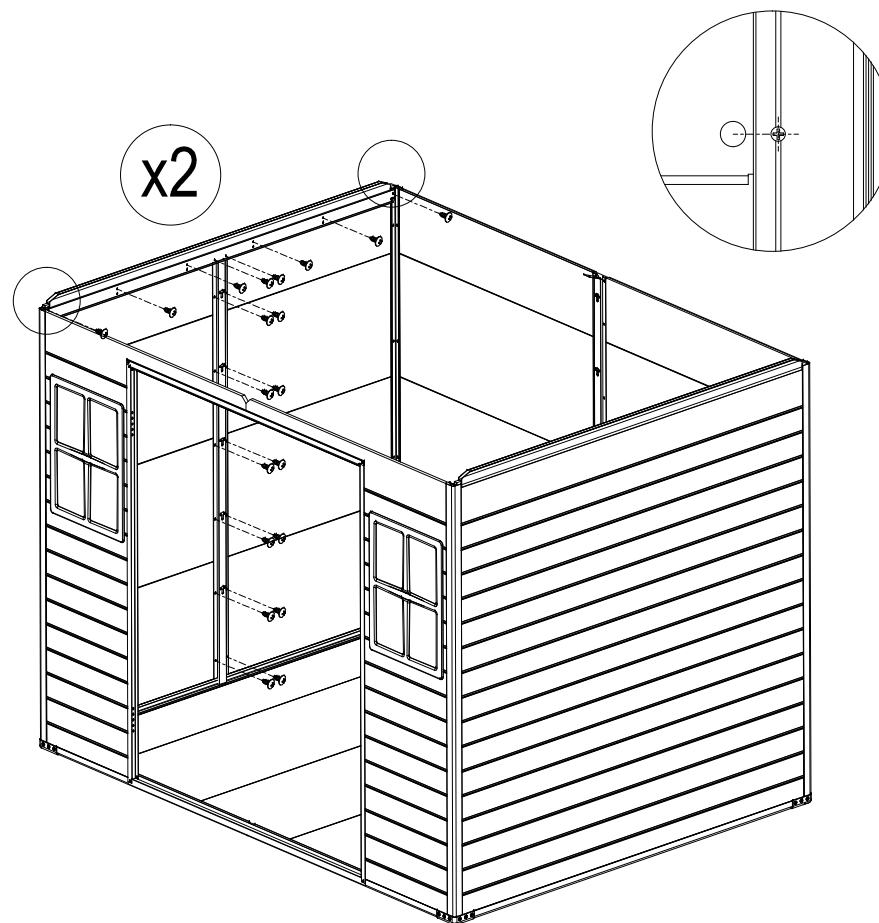
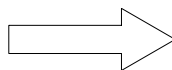
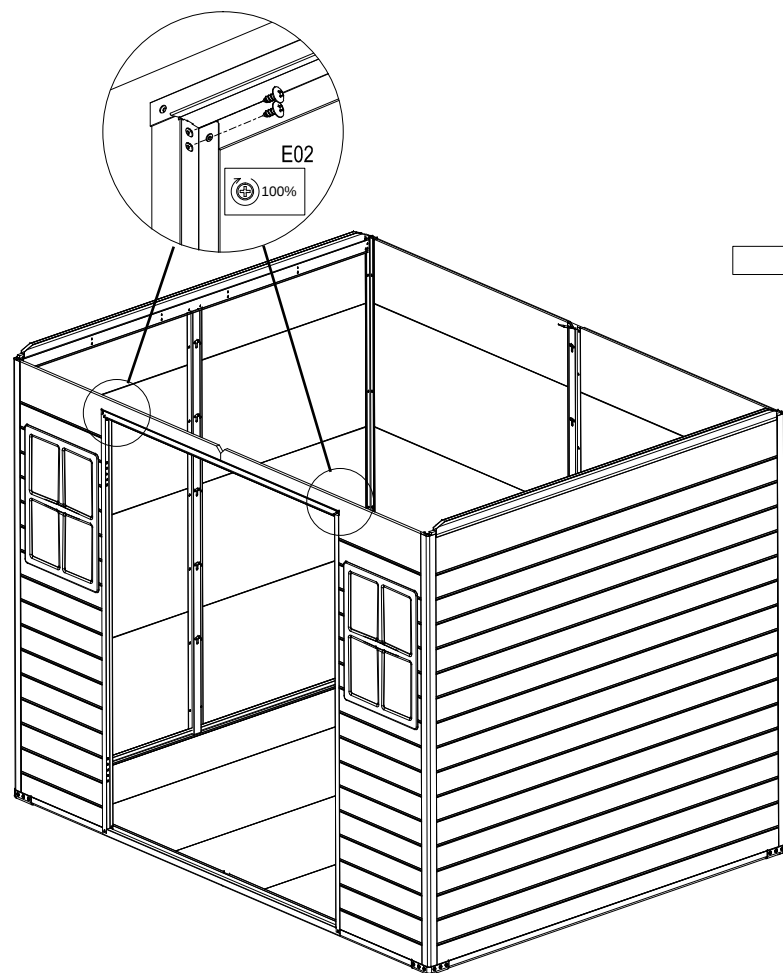


B68-C13



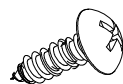


(ST4.2x12)
E02x44

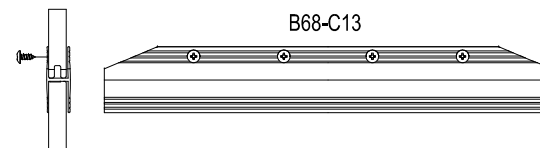
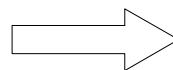
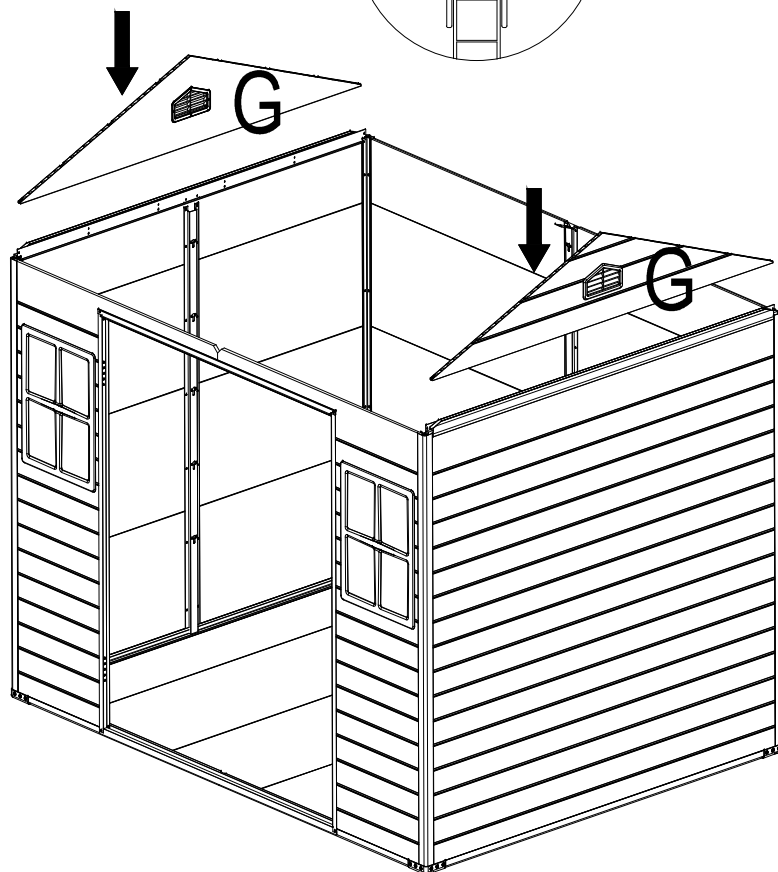
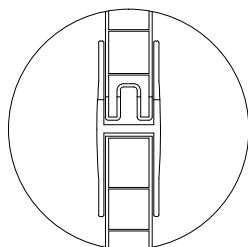




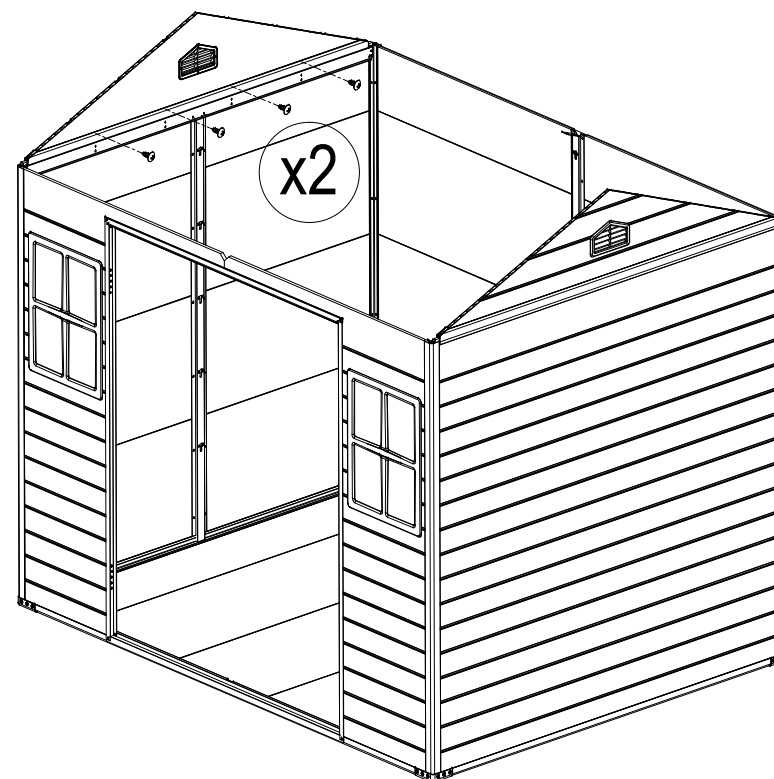
G x2



(ST4.2x12)
E02x8



B68-C13

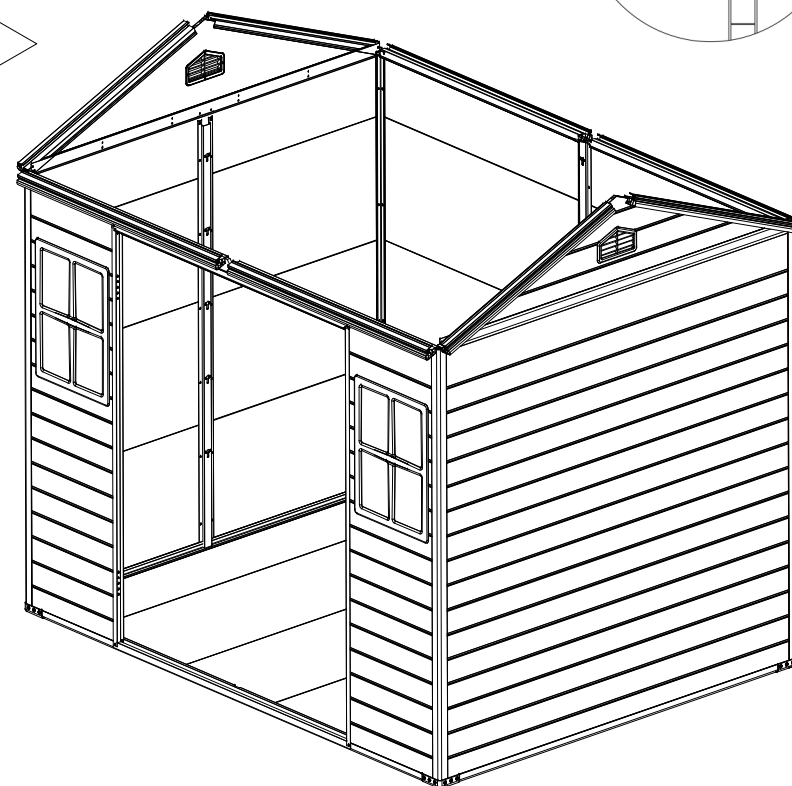
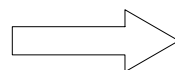
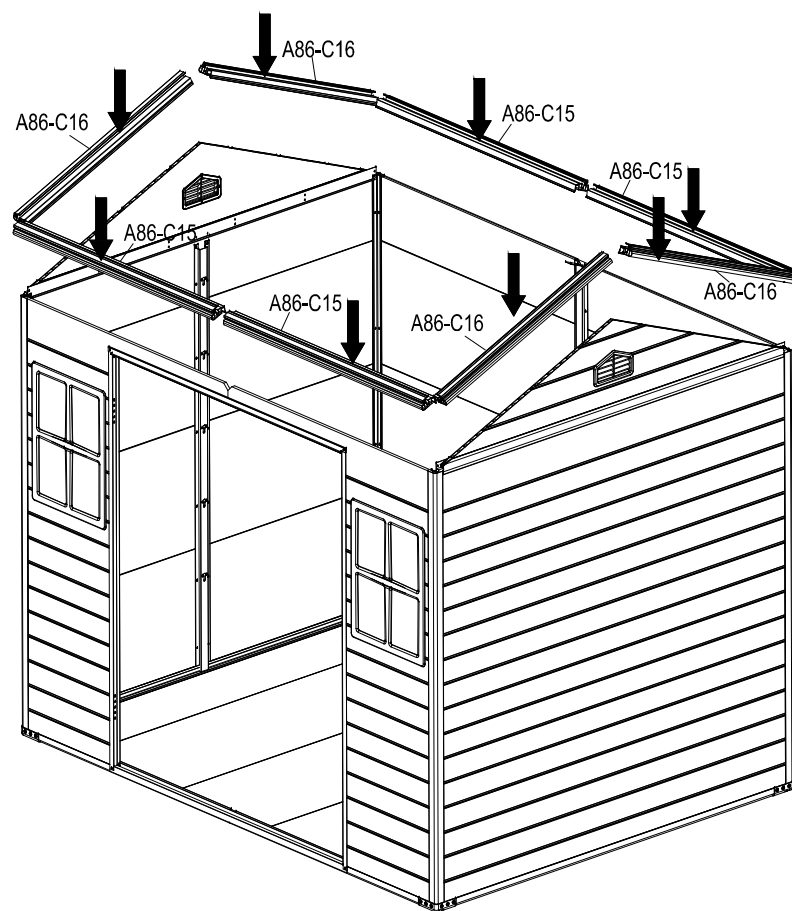




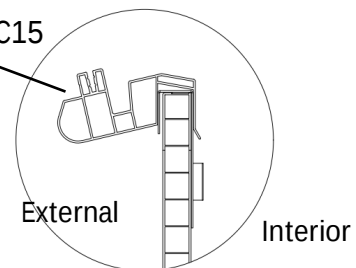
A86-C15 x4



A86-C16 x4



A86-C16 & A86-C15
Attention ! Direction



A86-C24 x 2

E02 x 20

A86-V4-A06 x 1

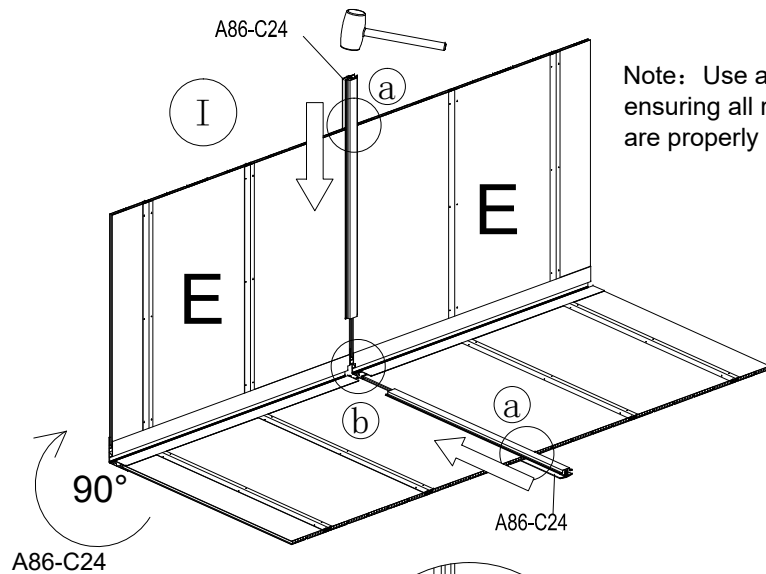
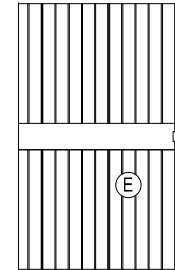
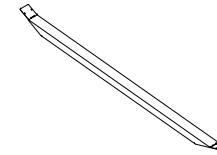
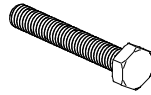
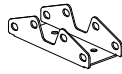
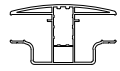
E08 x 4

E09 x 4

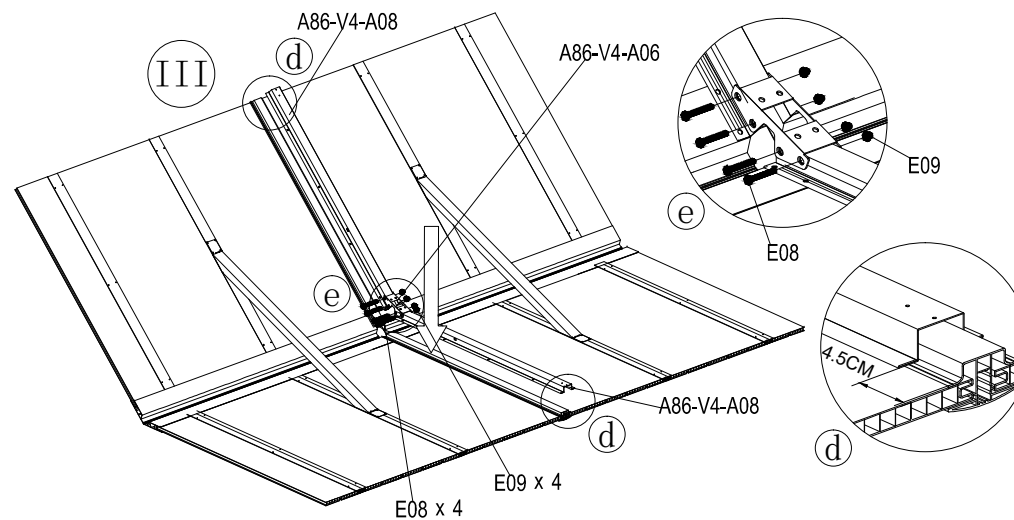
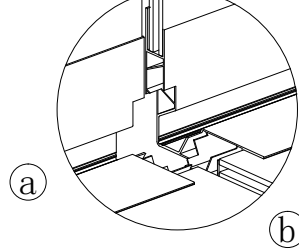
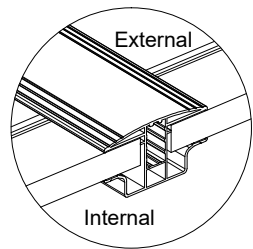
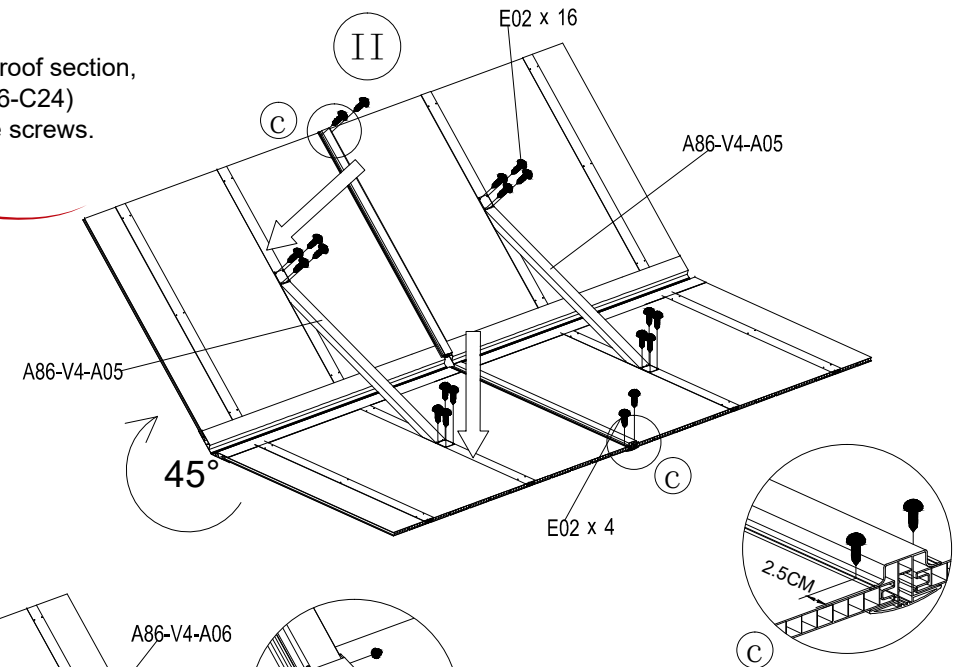
A86-V4-A08 x 2

A86-V4-A05 x 2

E x 2



Note: Use a rubber hammer to tap the roof section, ensuring all roof panels and frames (A86-C24) are properly aligned before securing the screws.



A86-V4-A09 x 1

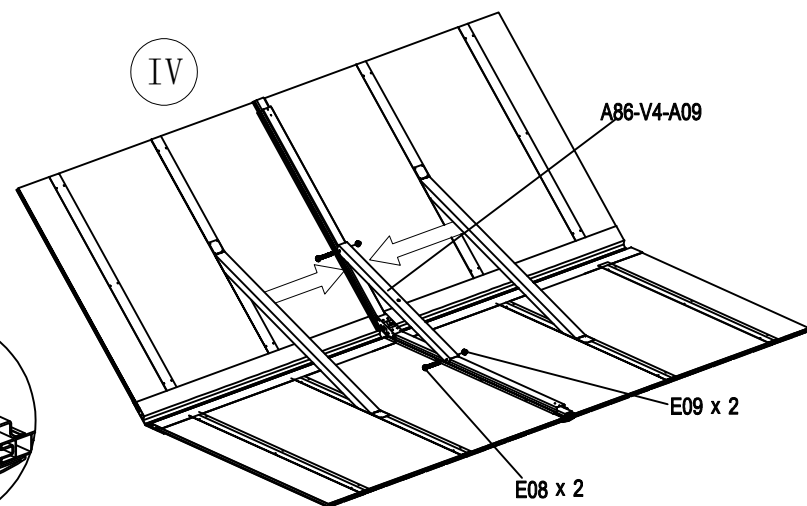
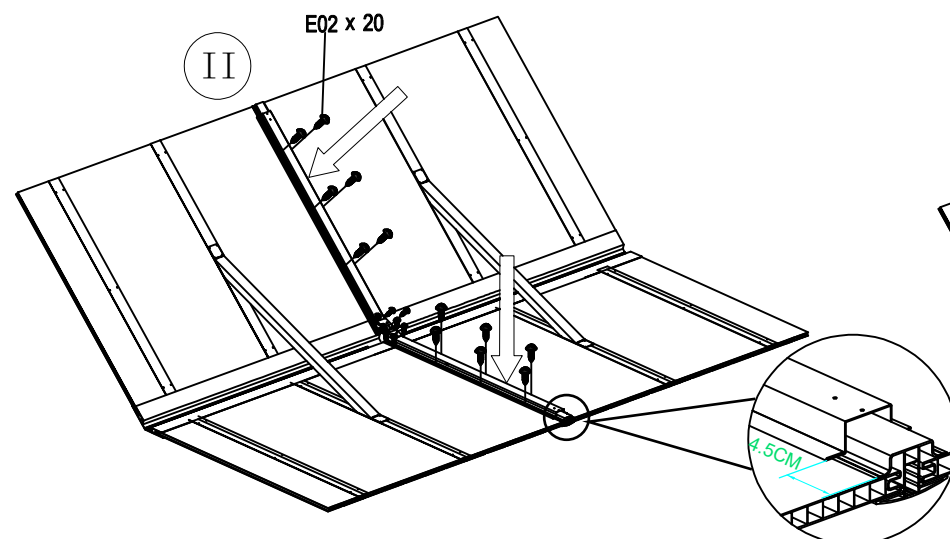
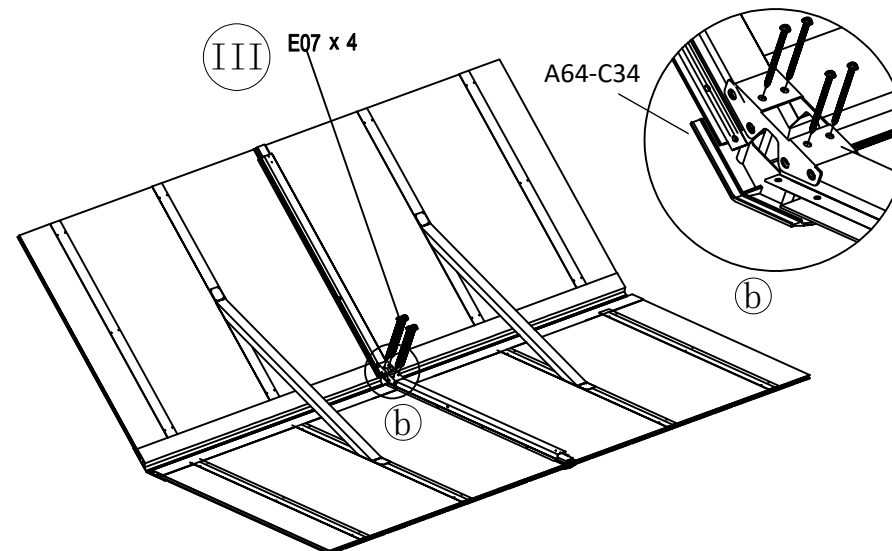
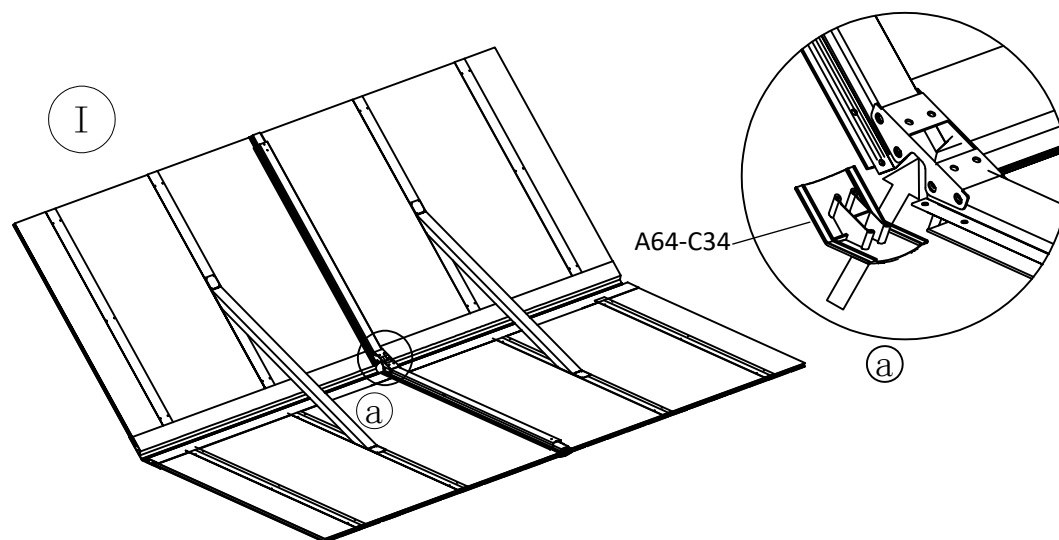
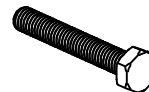
A64-C34 x 1

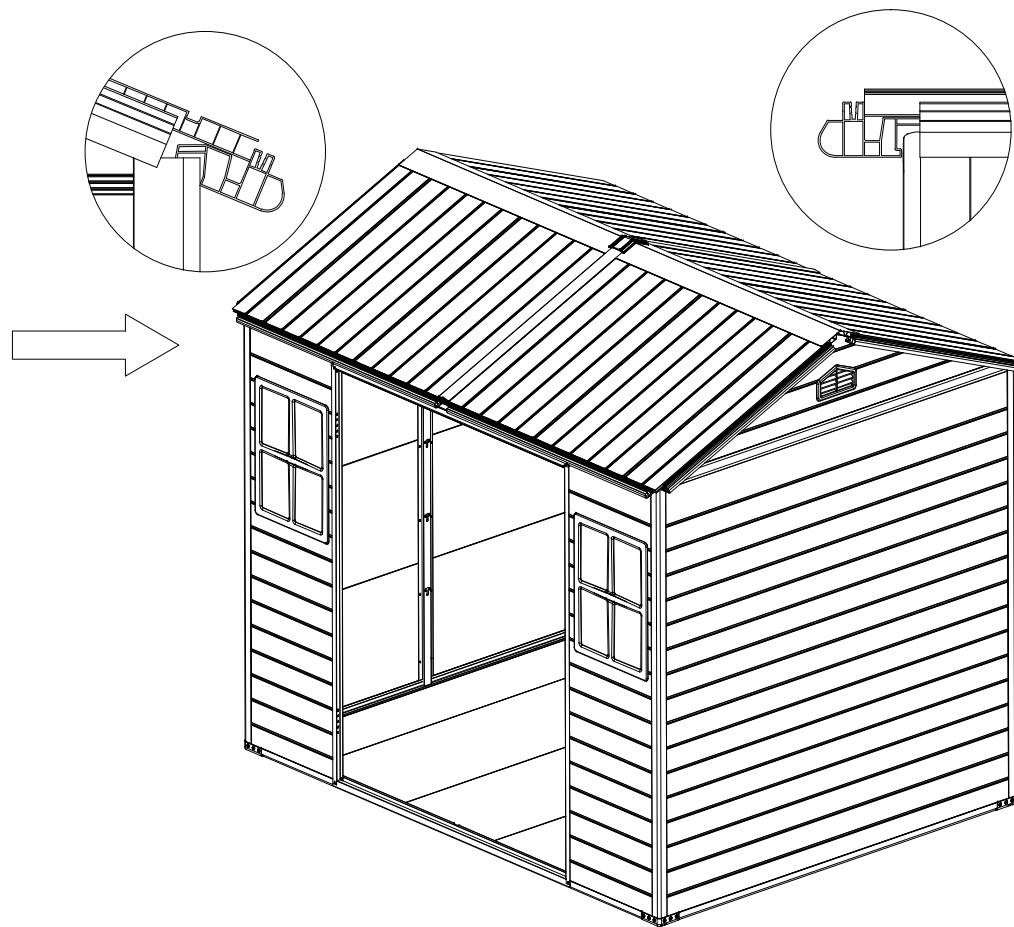
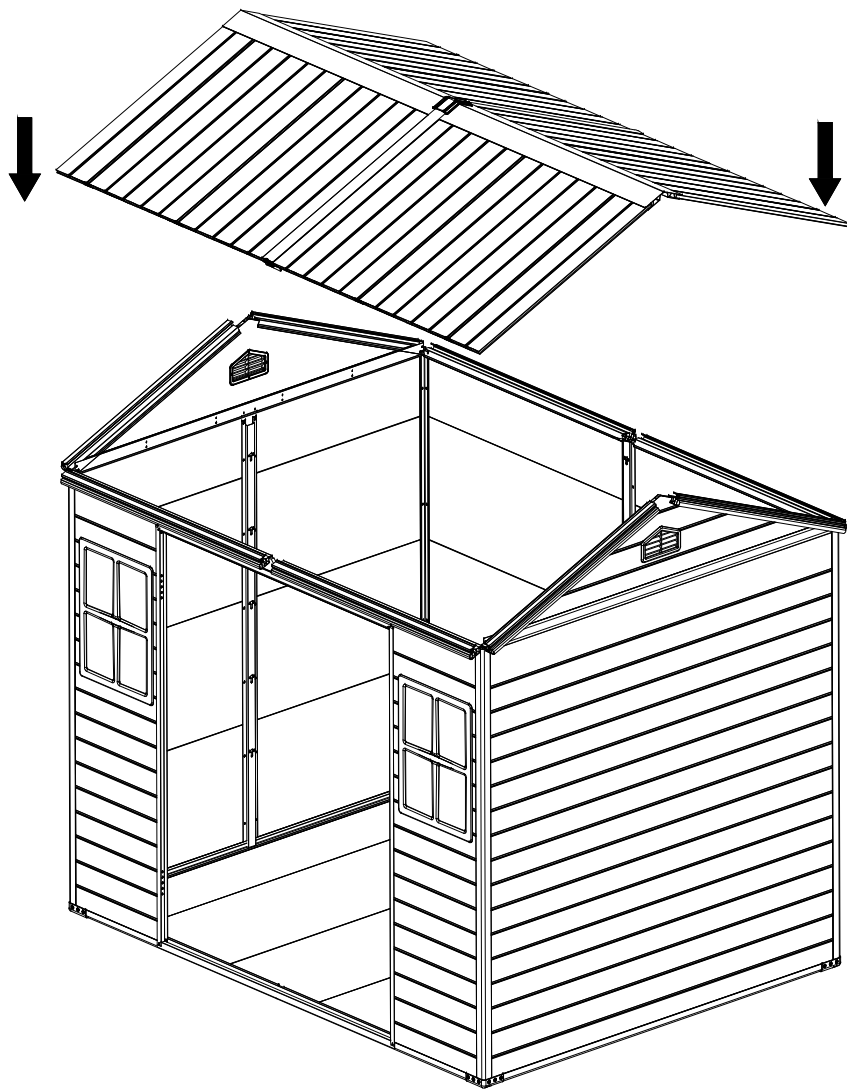
E07 x 4

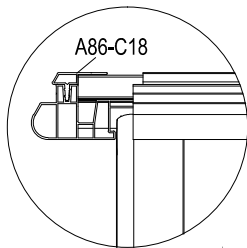
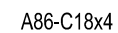
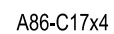
E08 x 2

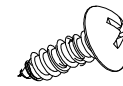
E09 x 2

E02 x 20

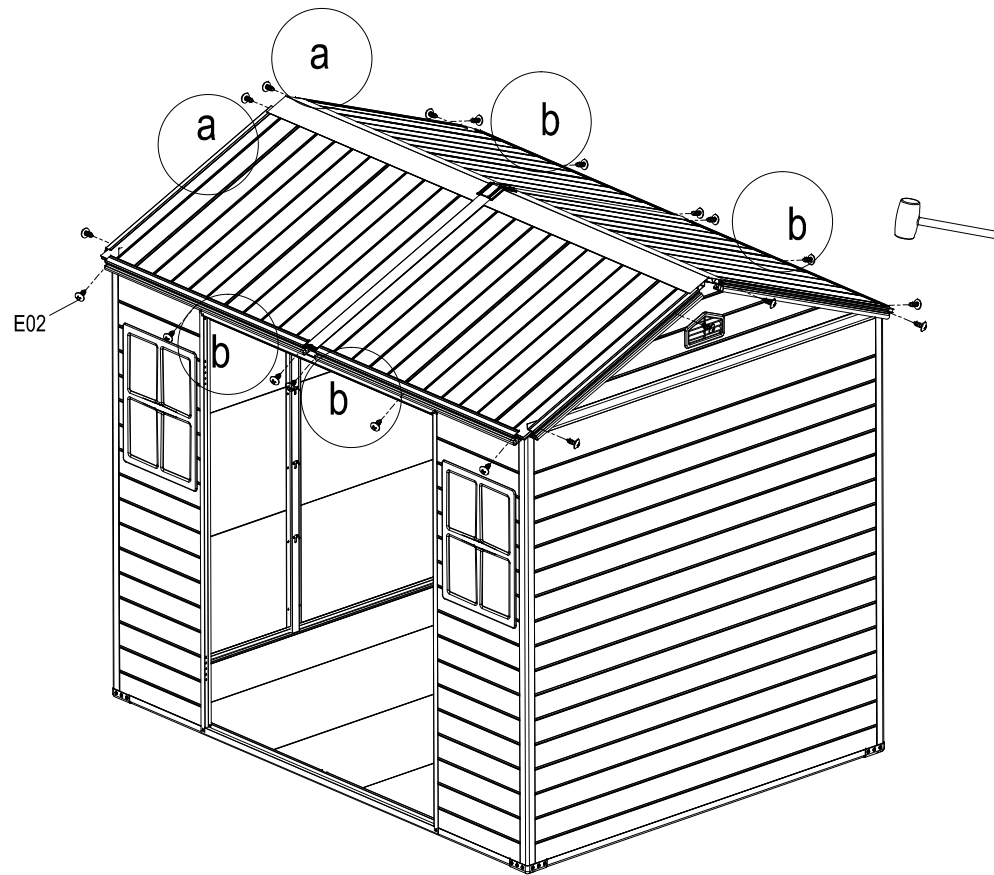








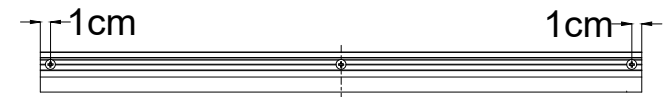
(ST4.2x12)
E02x20

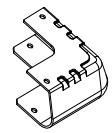


a

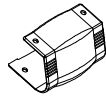


b

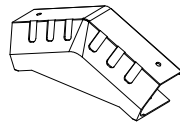




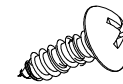
F35-C30 x4



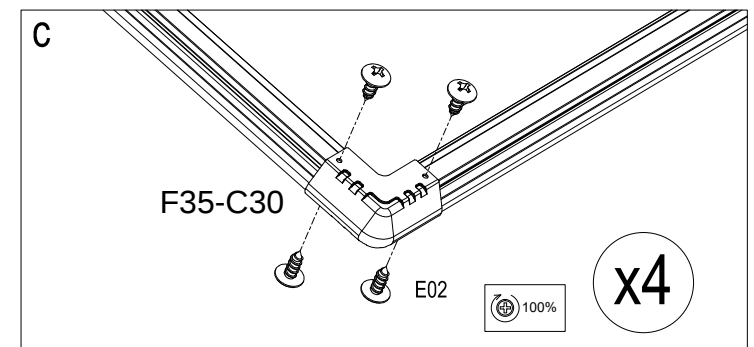
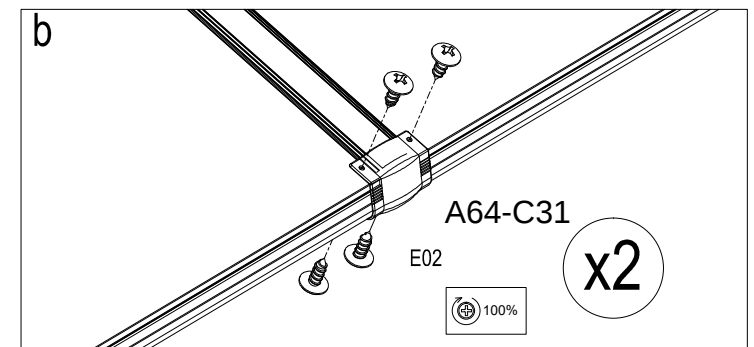
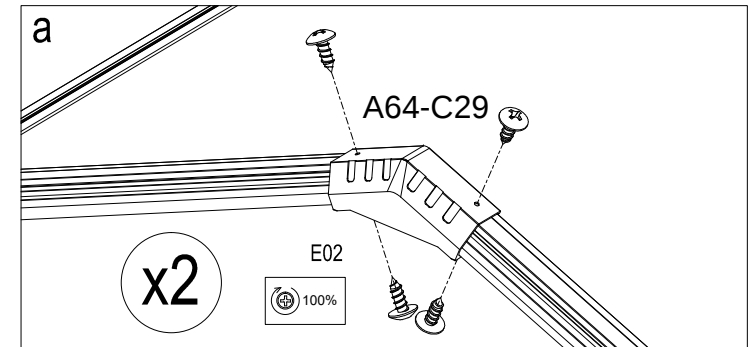
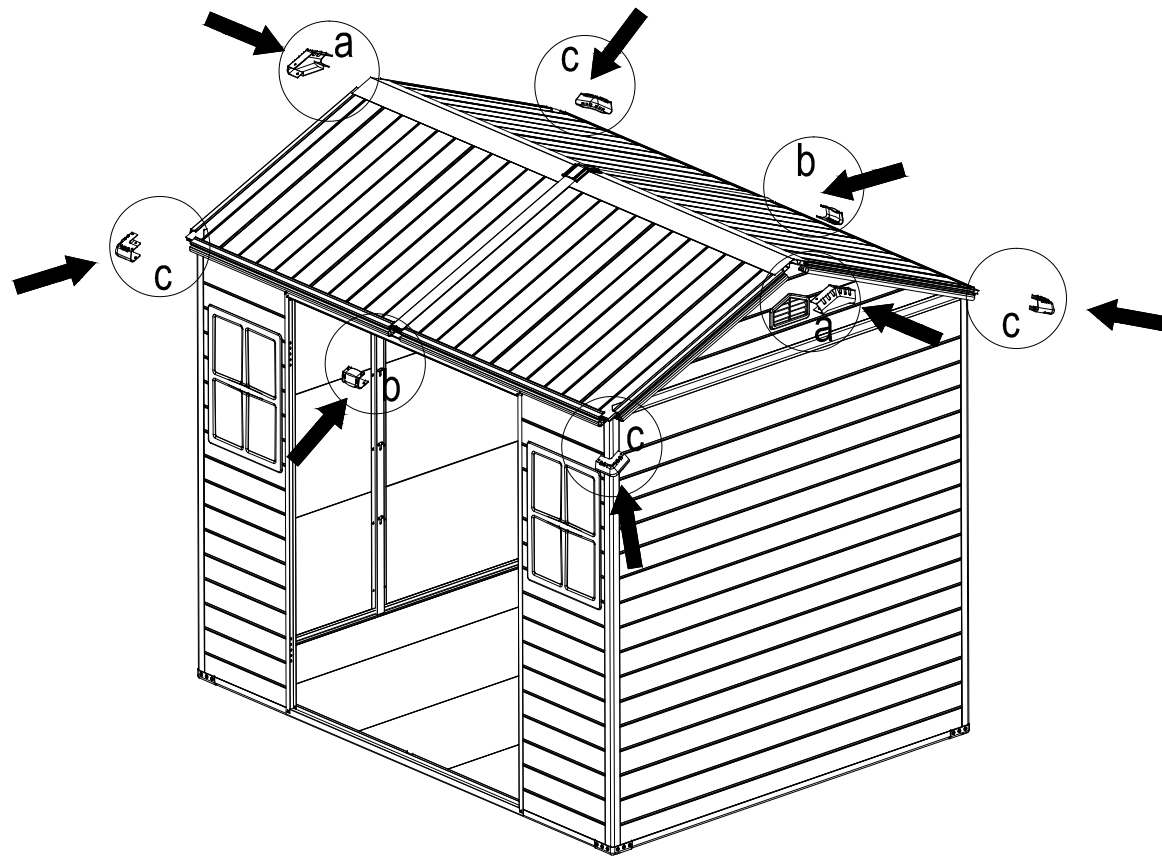
A64-C31 x2



A64-C29 x2

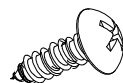


(ST4.2x12)
E02x32

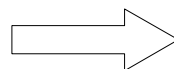
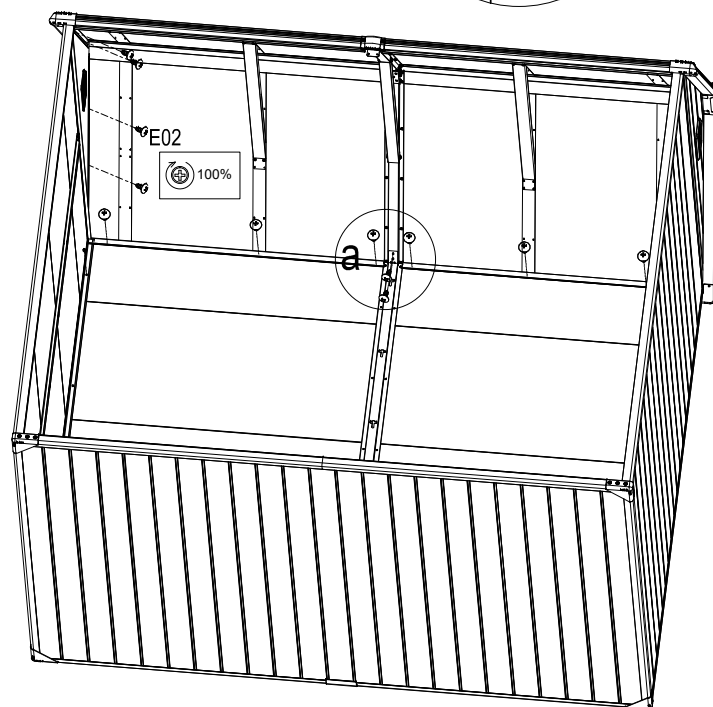
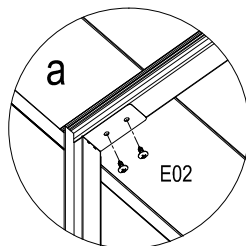




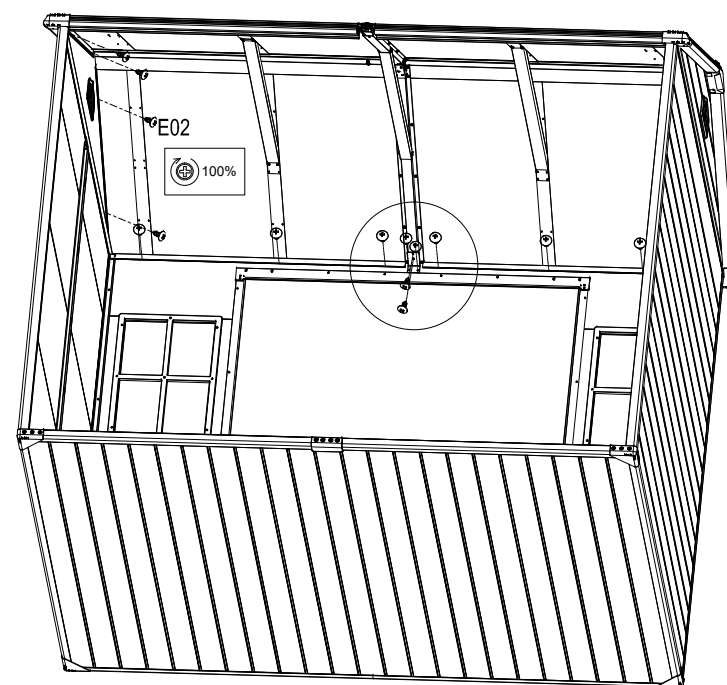
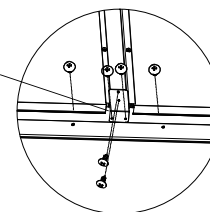
B68-V4-A03x1

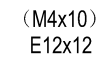


(ST4.2x12)
E02x26



B68-V4-A03





F-2

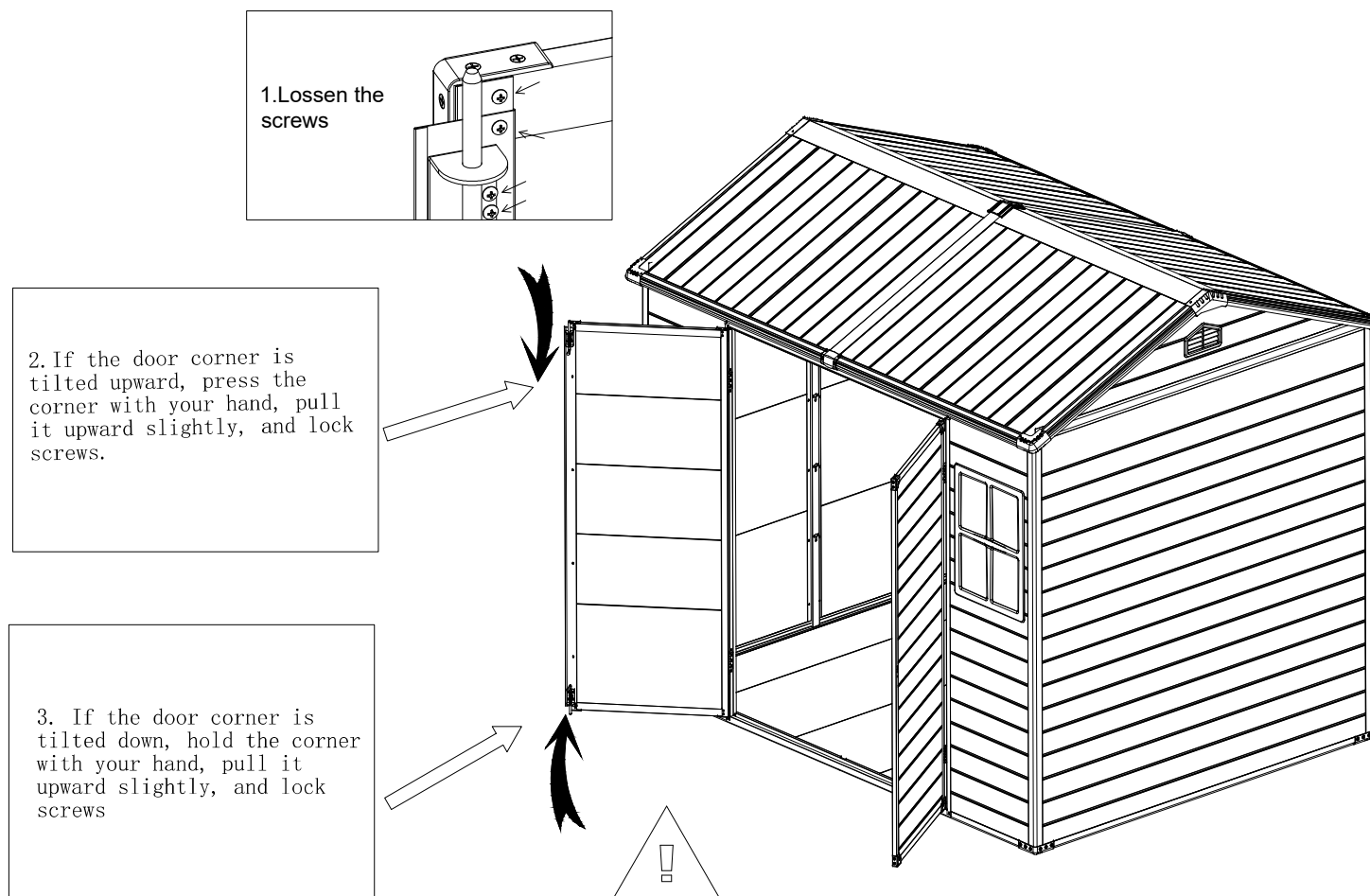


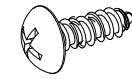
x4

E12-

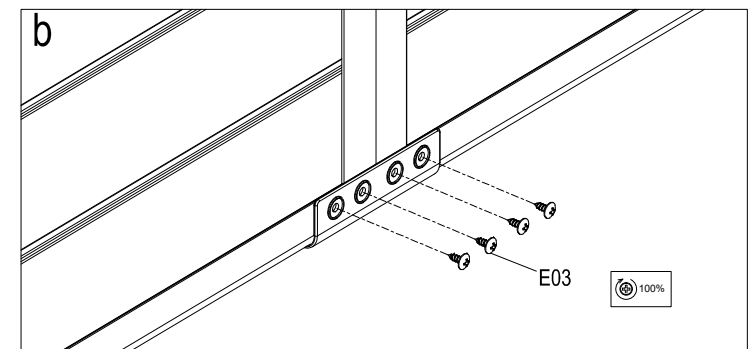
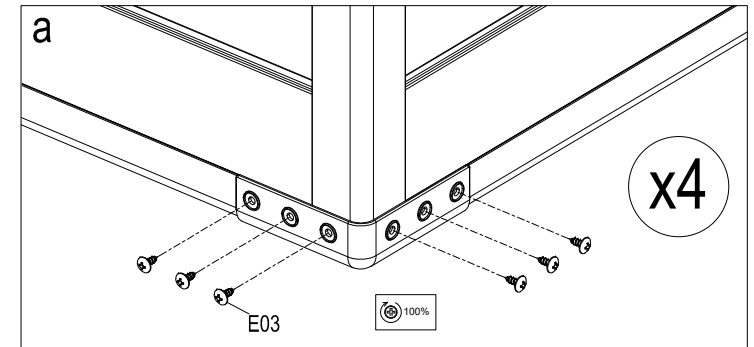
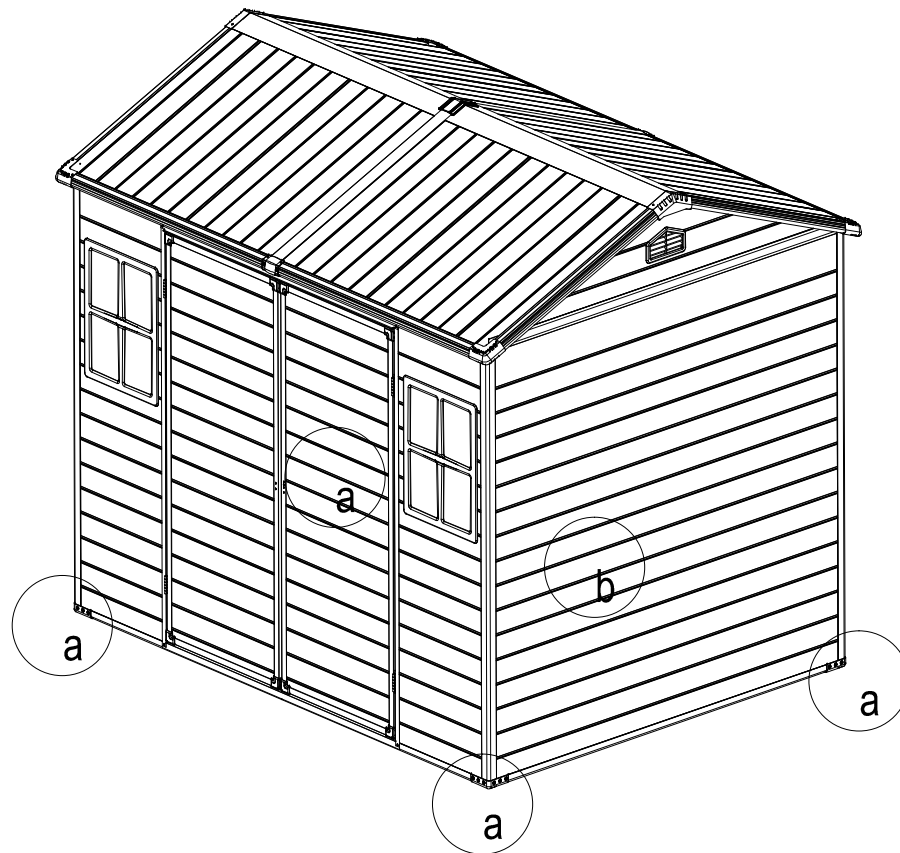
ATTENTION!!

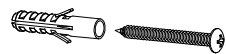
When the door is not vertical or parallel after installation, please make appropriate adjustments according to the following figure.





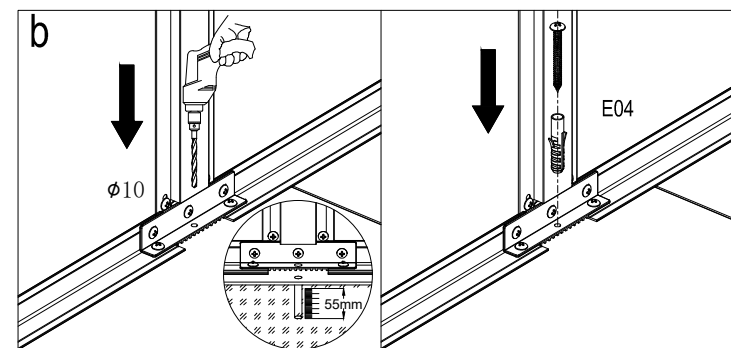
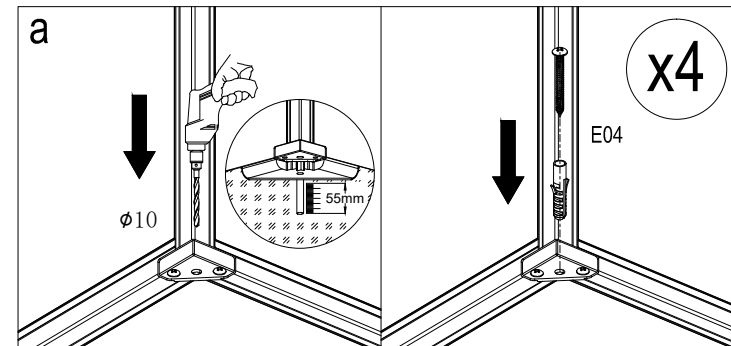
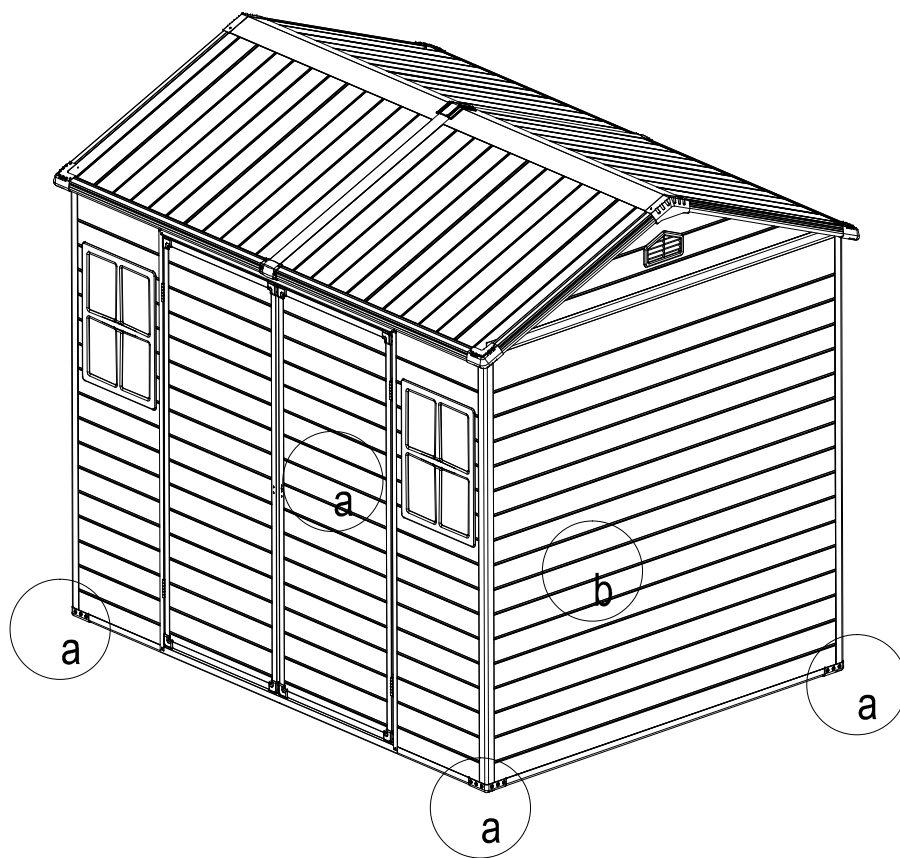
(ST4.8x19)
E03x28

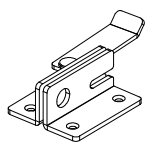




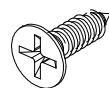
E04x5

Internal View





F35-D02 x1



(ST4.2x13)
E01x4

