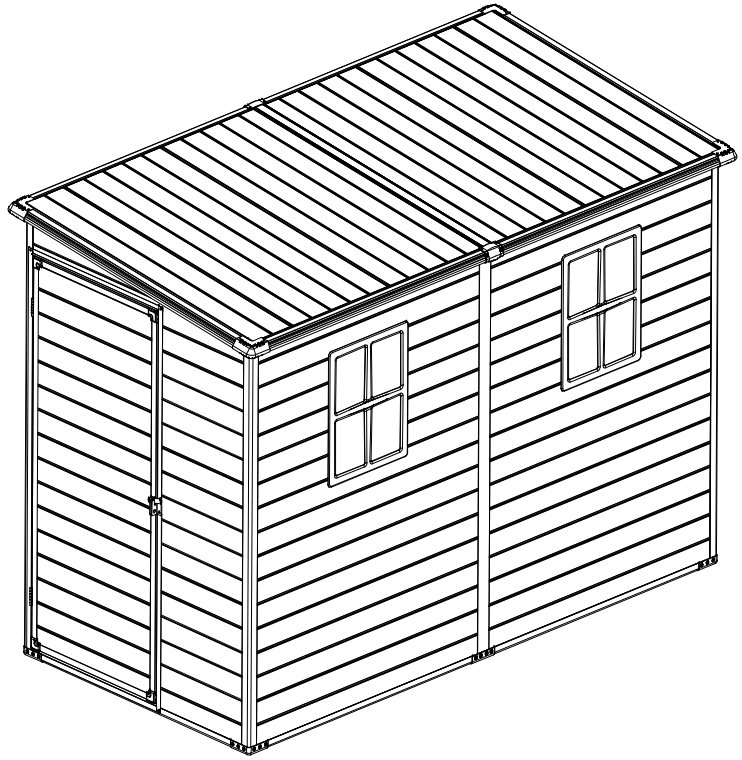
Resin Garden Shed

OWNER'S MANUAL
Instructions for Assembly



RS-080403

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

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.

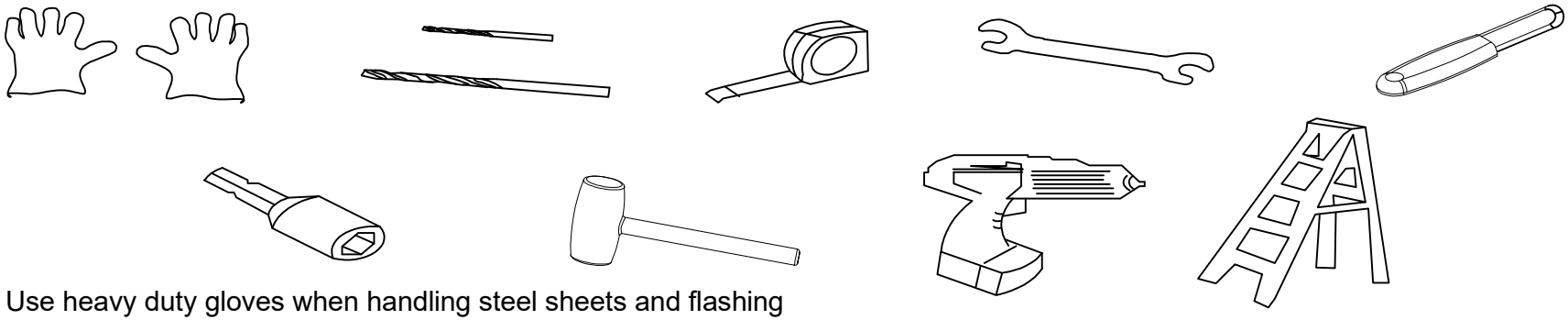
Parts

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.

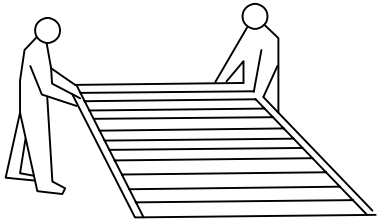
Familiarize yourself with the hardware and fasteners for easier use during construction. These are packaged within the carton. Note that extra fasteners have been supplied for your convenience.

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 shed 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.

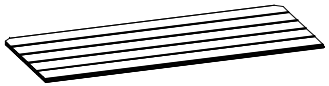
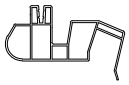
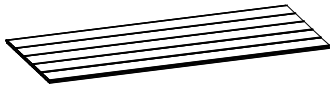
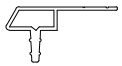
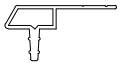
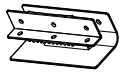
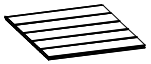
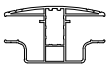
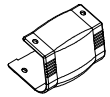
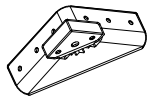
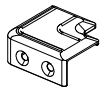
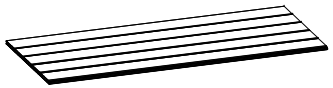
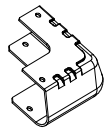
Allow plenty of time:rushing often causes errors and the re-doing of incorrect assemblies.If you have never built a shed before,it can take most of a day to carefully complete the construction.

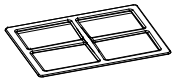
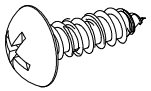
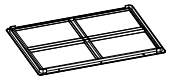
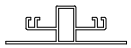
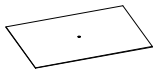
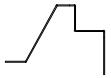
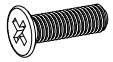
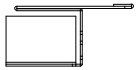
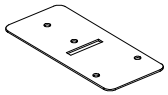
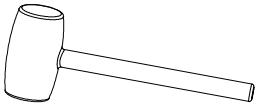
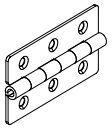
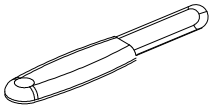
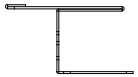
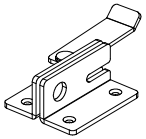
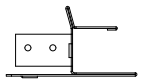
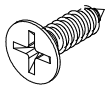
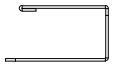
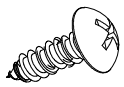
Have the right tools to hand.

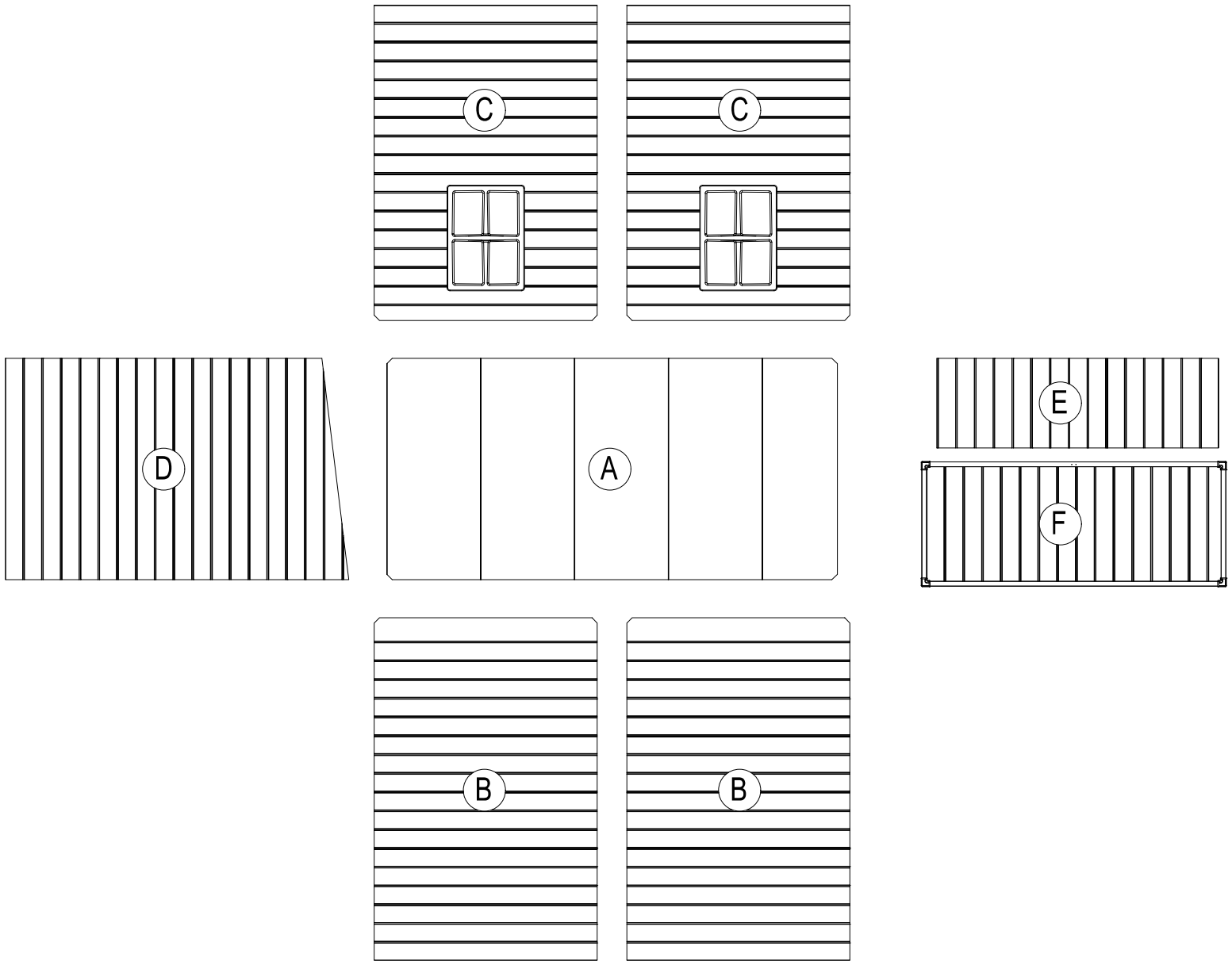
Safety clothing as recommended in the 'Tools' section.

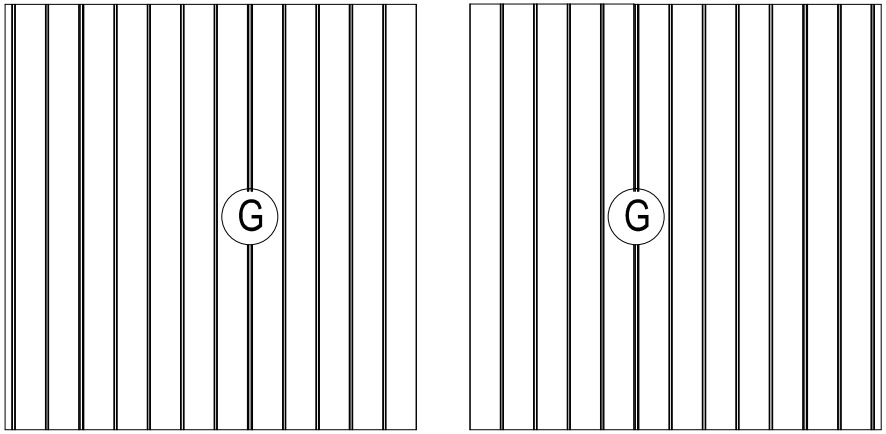
Ideally lat out the parts and check that all are present before commencing construction.Lay on cloths or plastic sheets if there is any risk of scratching the parts.

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.

P84-C01 	x 1	P84-C08 	x 3	P84-C15 	x 4	P84-C22 	x 2
P84-C02 	x 3	P84-C09 	x 8	P84-C16 	x 2	P84-C23 	x 1
P84-C03 	x 1	P84-C10 	x 2	P84-C15-1 	x 4	P84-C24 	x 1
F35-C03 	x 1	P84-C11 	x 2	P84-C16-1 	x 2	A64-C30 	x 2
F35-C04 	x 3	P84-C12 	x 4	P84-C17 	x 1	A64-C31 	x 2
P84-V4-C01 	x 4	P84-C13 	x 2	P84-C19 	x 4	F35-C27 	x 4
P84-V4-C02 	x 2	P84-C14 	x 1	P84-C20 	x 2	F35-C29 	x 4
P84-C07 	x 1	P84-V4-C03 	x 3	P84-C21 	x 2	F35-C30 	x 4

F35-C31 	x 2	F35-A03 	x 1	E03 	x 32		
F35-C32 	x 2	P84-V4-A01 	x 4	E04 	x 6		
F35-C33 	x 2	F35-V4-A04 	x 1	E12 	x 12		
C35-V4-A01 	x 1	AM86-A10 	x 2	F35-D03 	x 1		
C35-A03 	x 1	A64-A15 	x 2	F35-C34 	x 1		
F35-V4-A01 	x 1	F35-D02 	x 1				
F35-V4-A02 	x 1	E01 	x 20				
C35-A06 	x 2	E02 	x 280				


C
C
D
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B


G
G



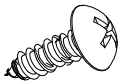
P84-C01 x1



P84-C02 x3



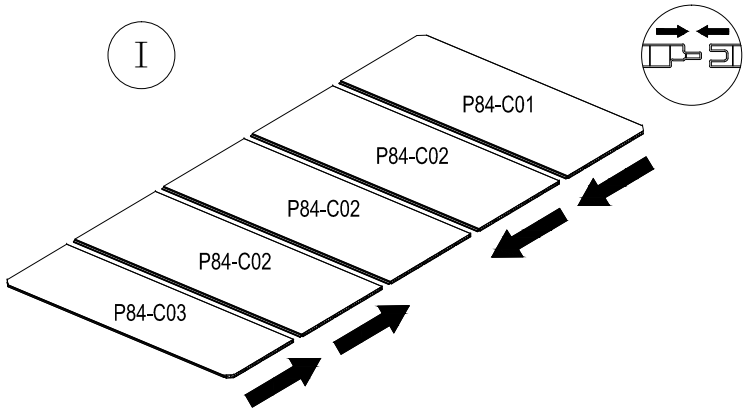
P84-C03 x1



（ST4.2x12）
E02x8

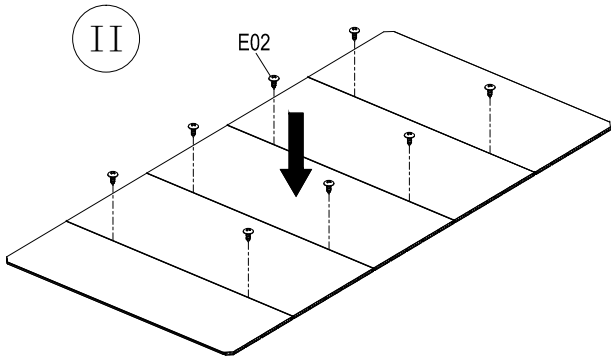
Basement Pre-assembly

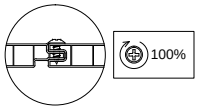
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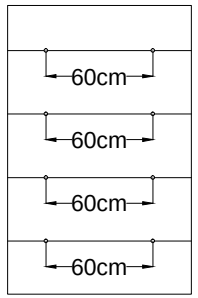


Note：①All panels have a rough side and a smooth side. When installing, make sure that the smooth side is toward the inside of the storage shed.

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





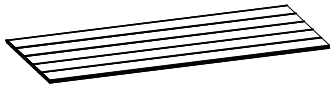


③Place the panel smooth side up,knock the panel tightly by using hammer to make sure the panel is tightly fitted.This will prevent leaks, and then secure it with screws.

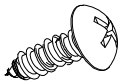
④It is recommended to have three people install this at the same time,this will help with a better installation.



P84-C10 x2



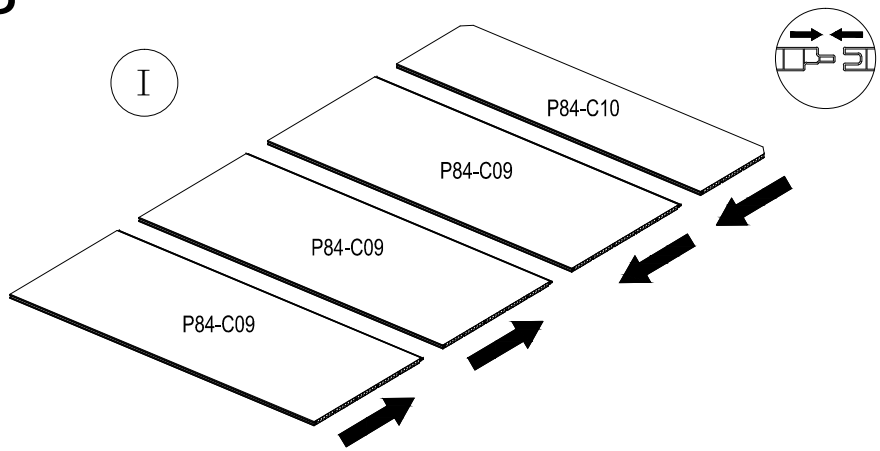
P84-C09 x6



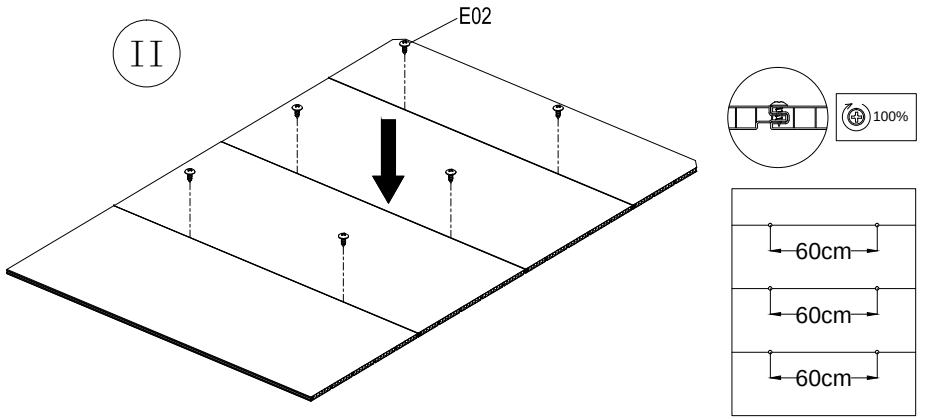
（ST4.2x12）
E02x12

Side wall Pre-assembly

B

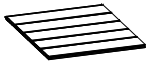


x2 Please repeat this installation process twice.

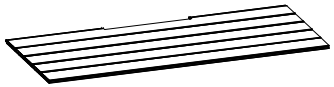




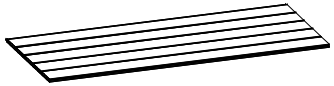
P84-C11 x2



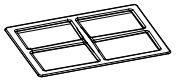
P84-C12 x4



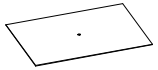
P84-C13 x2



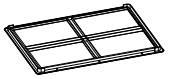
P84-C09 x2



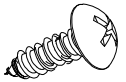
F35-C31 x2



F35-C33 x2



F35-C32 x2

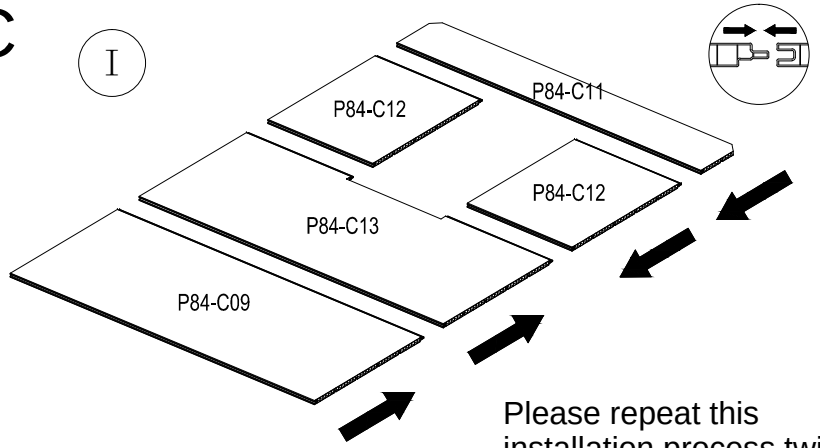


（ST4.2x12）
E02x30

Side wall Pre-assembly

C

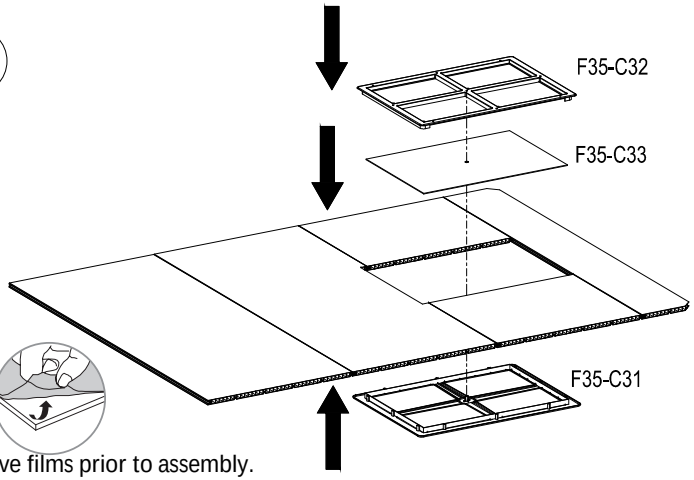
I



Please repeat this installation process twice.

x2

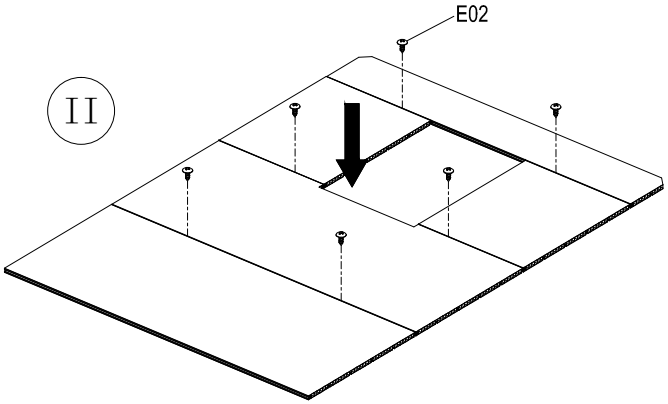
III

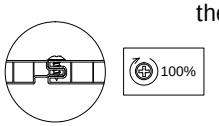


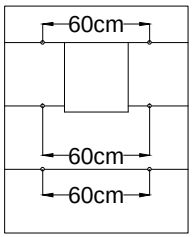
Remove the protective films prior to assembly.

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

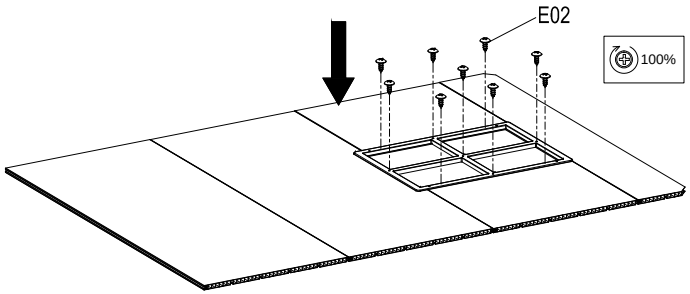
II

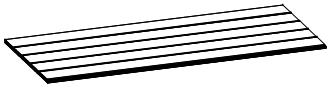






IV

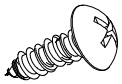




P84-V4-C03 x3



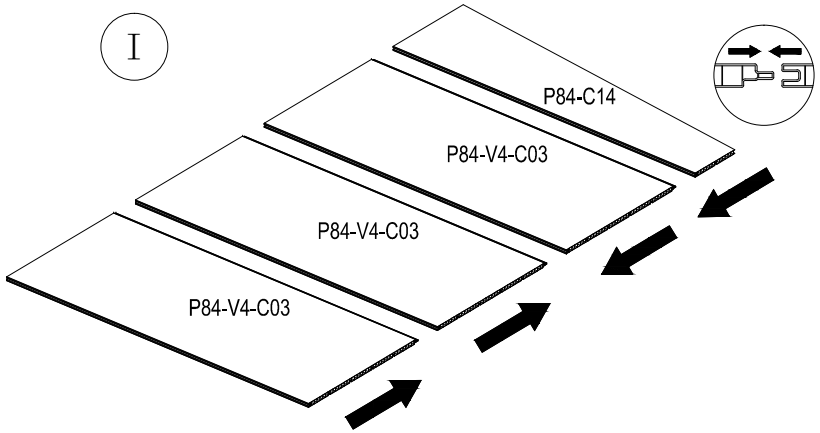
P84-C14 x1

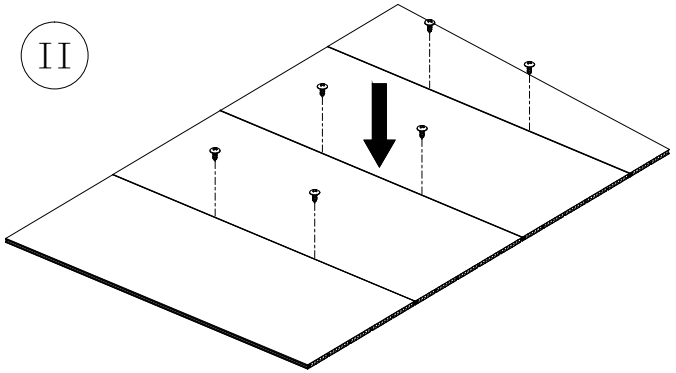


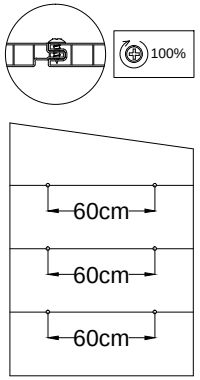
（ST4.2x12）
E02x6

Back wall Pre-assembly

D

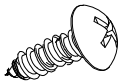








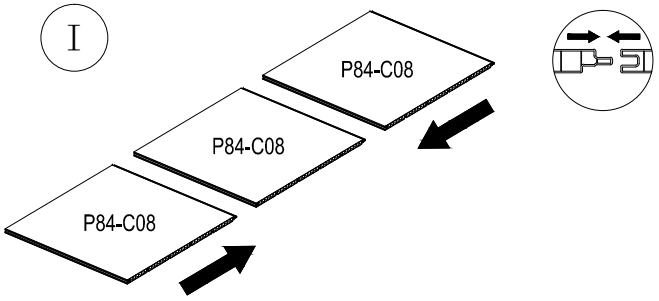
P84-C08 x3

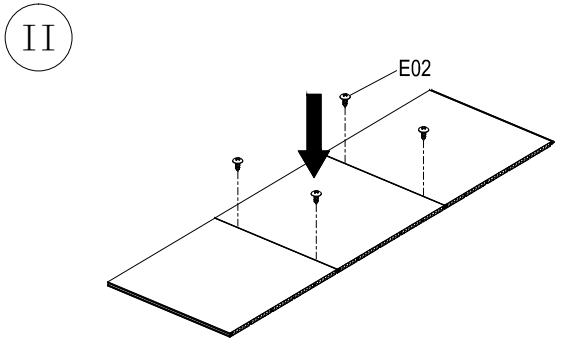


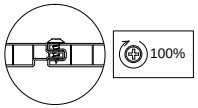
（ST4.2x12）
E02x4

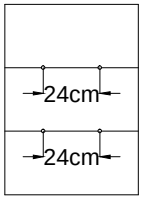
Front wall Pre-assembly

E









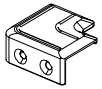

F35-C04 x3

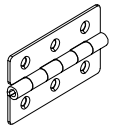

F35-C03 x1

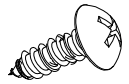

C35-A03 x1

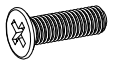

F35-A03 x1

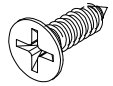

C35-A06 x2


F35-C29 x4


A64-A15 x2

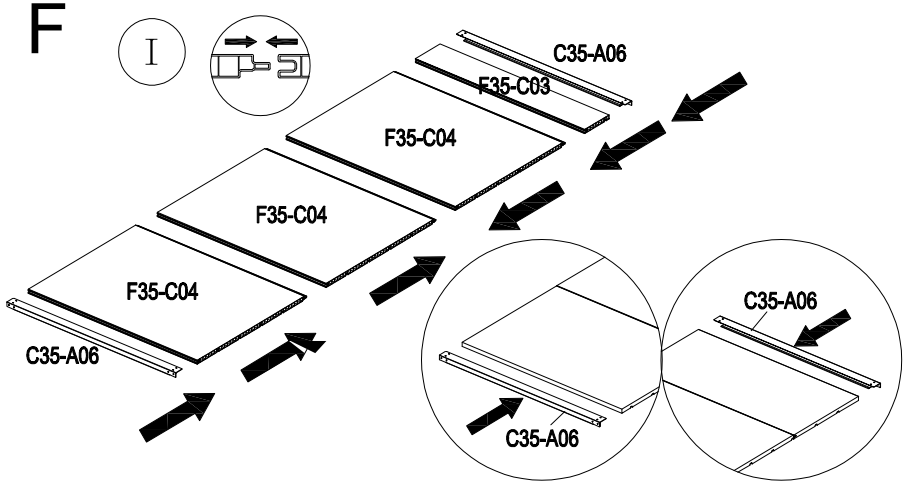

（ST4.2x12）
E02x8


（M4x10）
E12x6

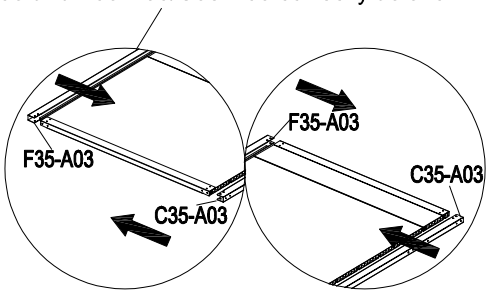

（ST4.2x13）
E01x16

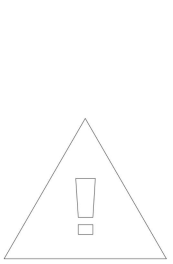
Door Pre-assembly

F



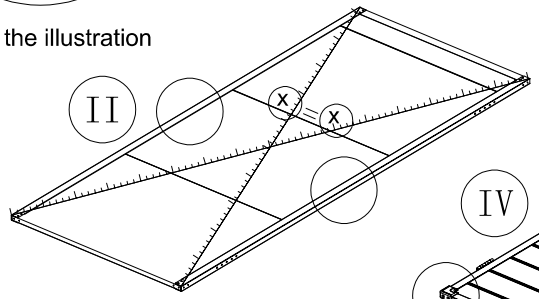
Please position C35-A06 and F35-A03/C35-A03 correctly as shown in the illustration

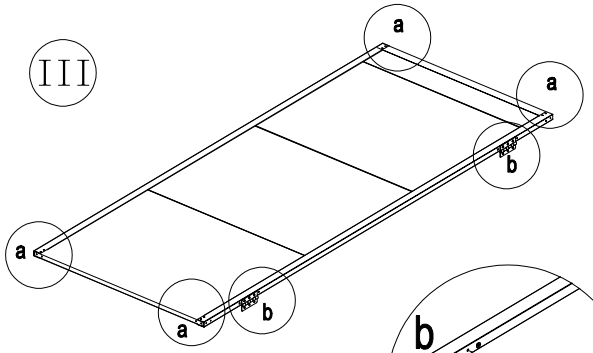


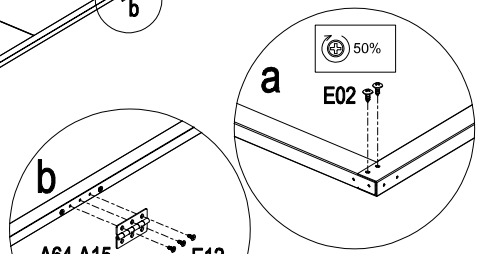


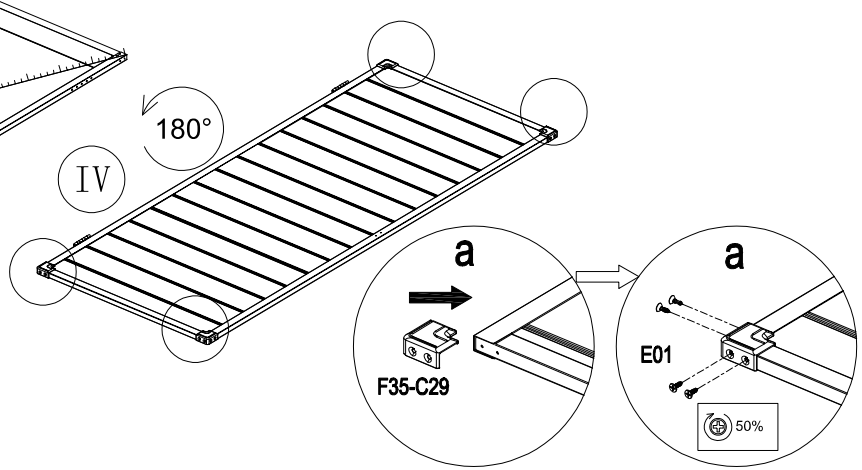
X = X

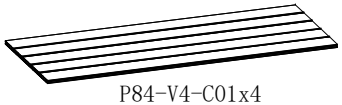
Note:Please kindly confirm the diagonal distance"X"of the door should be same before assembling the screws.











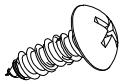
P84-V4-C01x4



P84-V4-C02x2



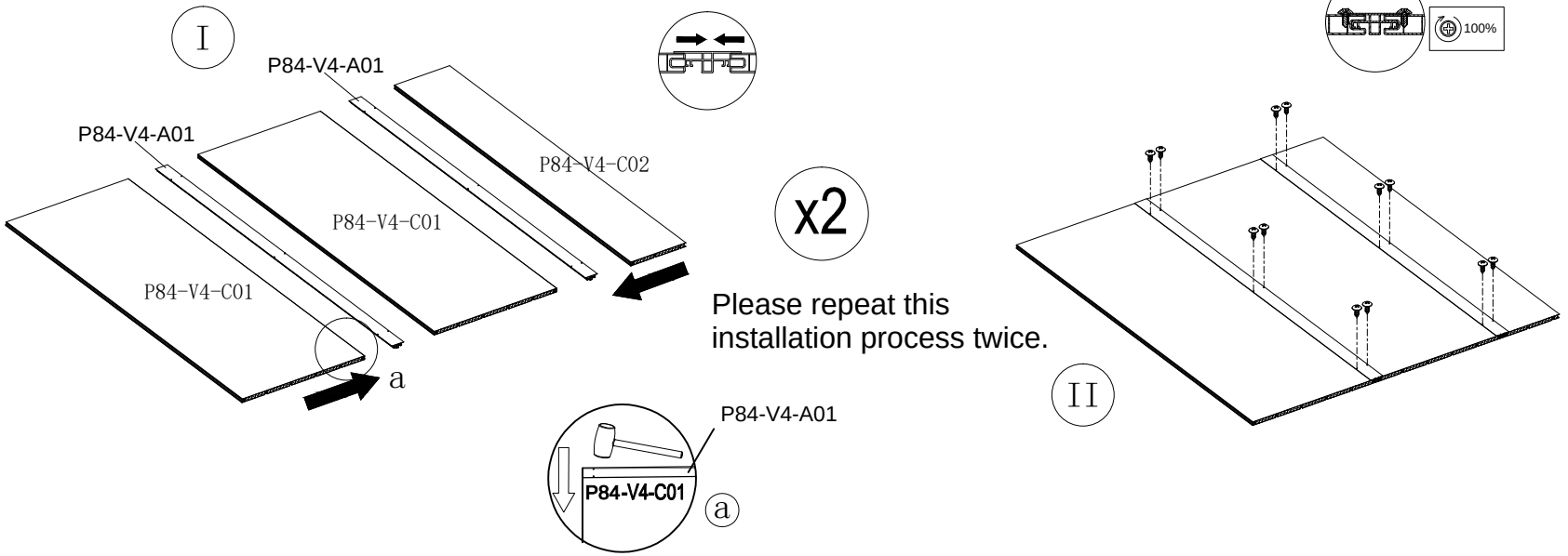
P84-V4-A01x4

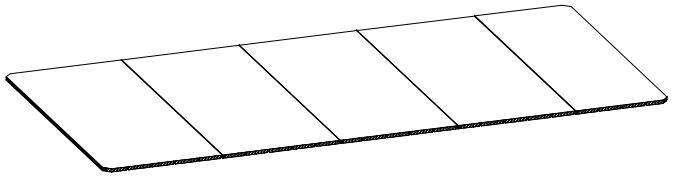


（ST4.2x12）
E02x24

Roof Pre-assembly

G



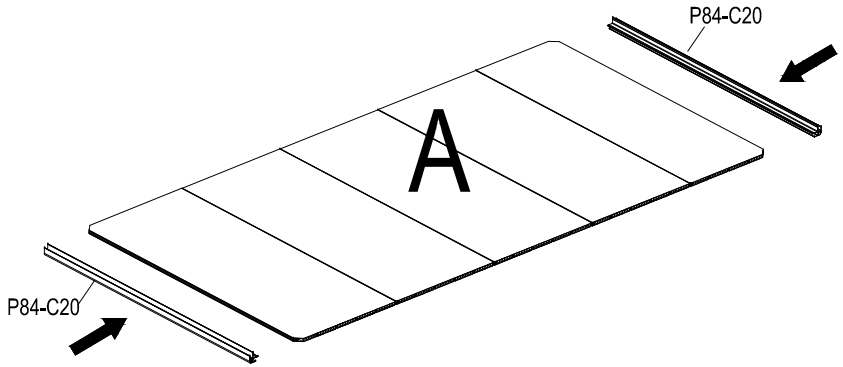


A

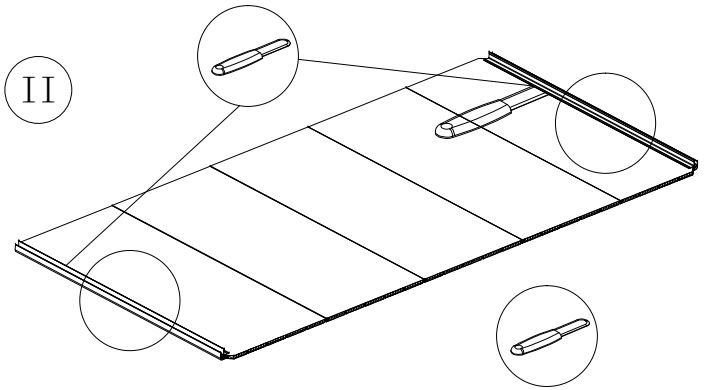


P84-C20 x2

I



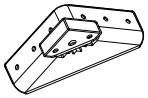
II



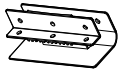
Please use rubber-knife to helping assembly.



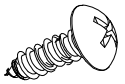
P84-C19 x4



F35-C27 x4

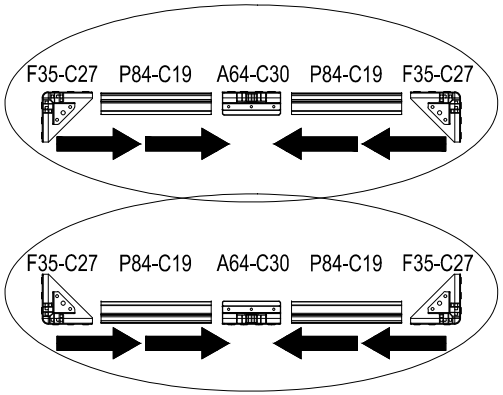


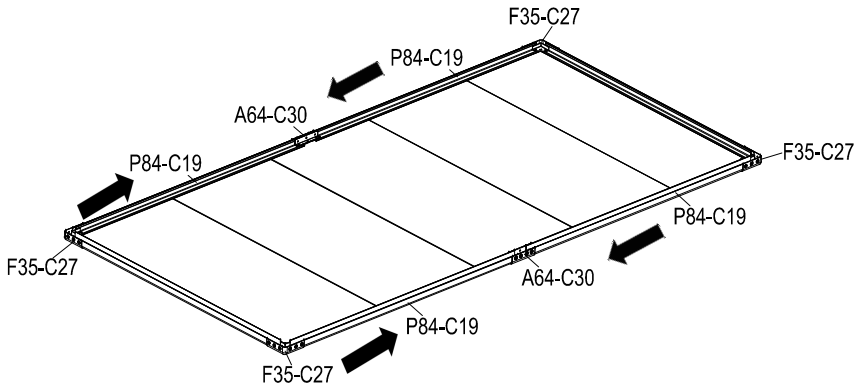
A64-C30 x2



（ST4.2x12）
E02x16

I

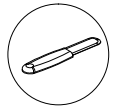




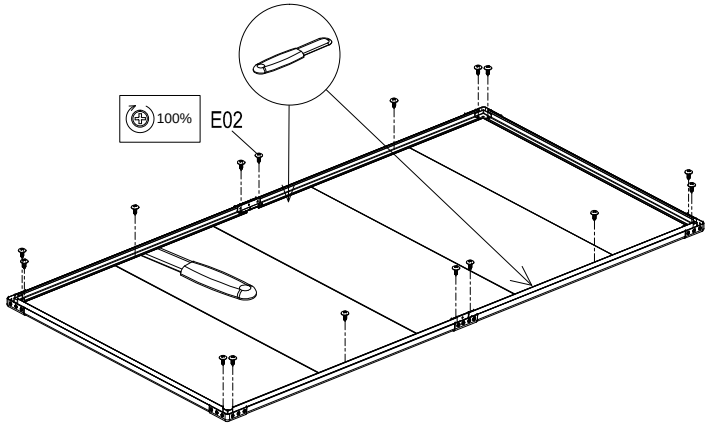
①Insert P84-C19 in the direction of the arrow shown in the illustration.

②Insert F35-C27
③Insert A64-C30

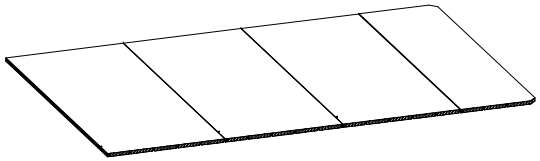
II



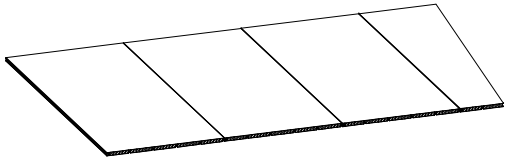
Please use rubber-knife to helping assembly.



④Lock the screws



B x1

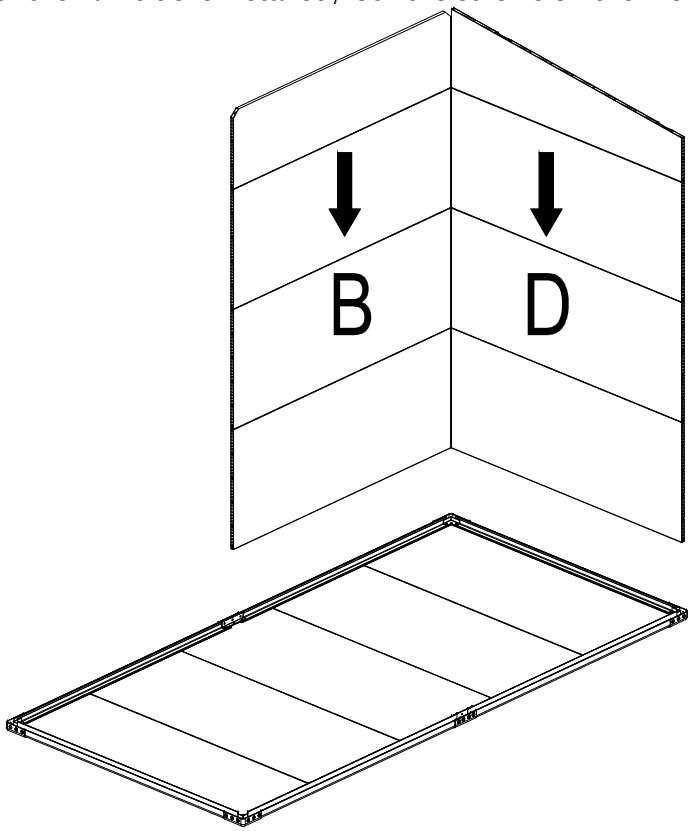


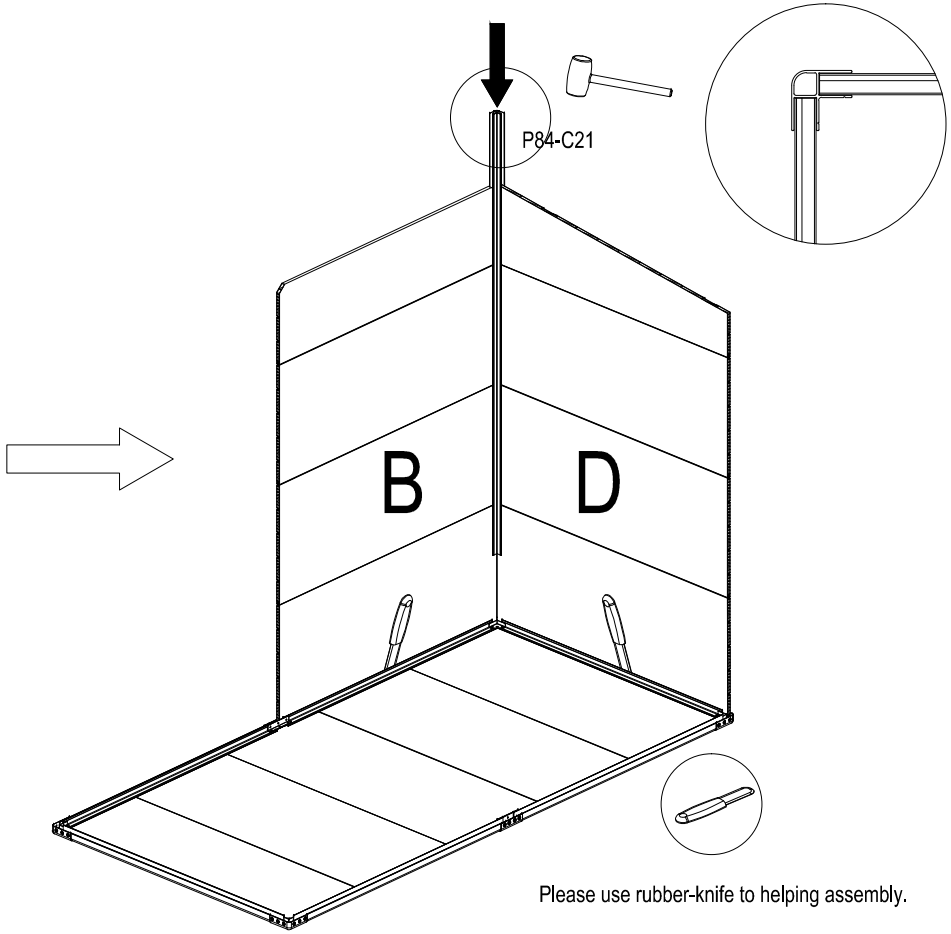
D x1



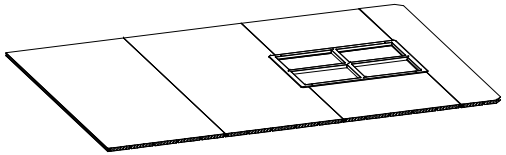
P84-C21 x1

①It is recommended to have three people install this at the same time (one standing on the ladder to insert P84-C21, and one person holding on each of the B/D sides)
②Smooth side facing inward
③Make sure P84-C21 is inserted to the bottom
④After the B/D side is installed, lock the screws on the D side.

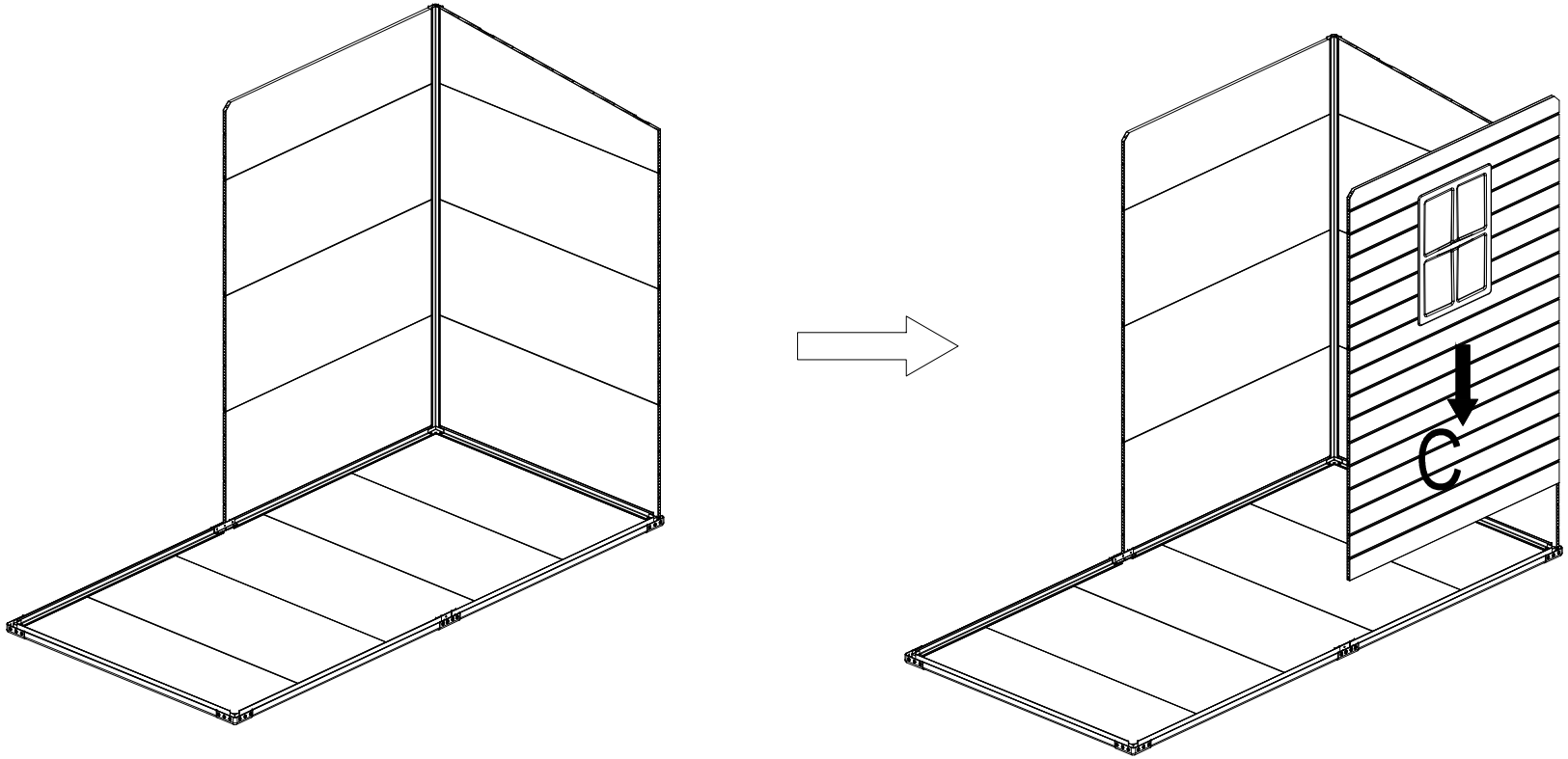




Please use rubber-knife to helping assembly.

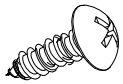


C x1

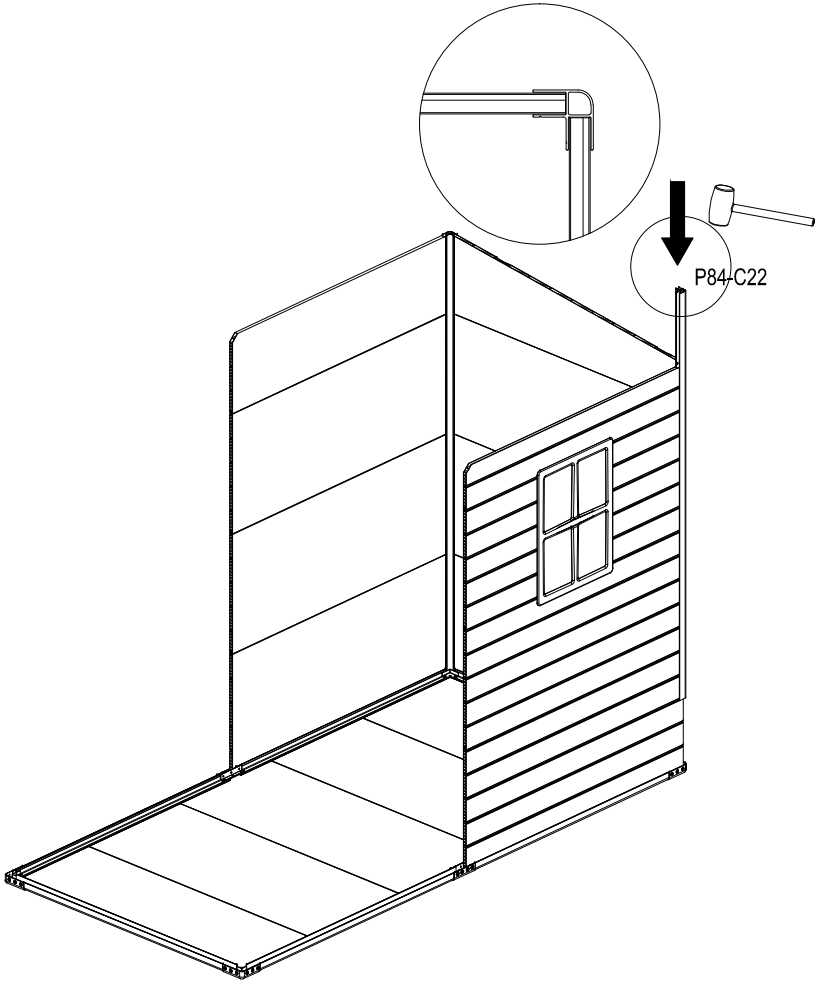


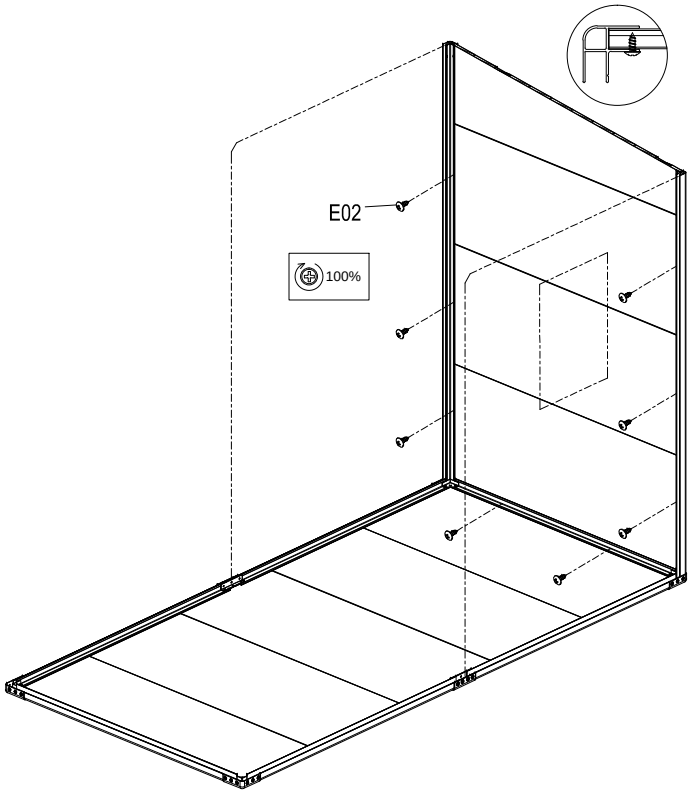


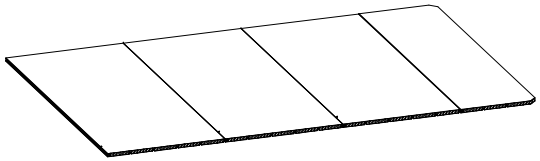
P84-C22 x1



（ST4.2x12）
E02x8







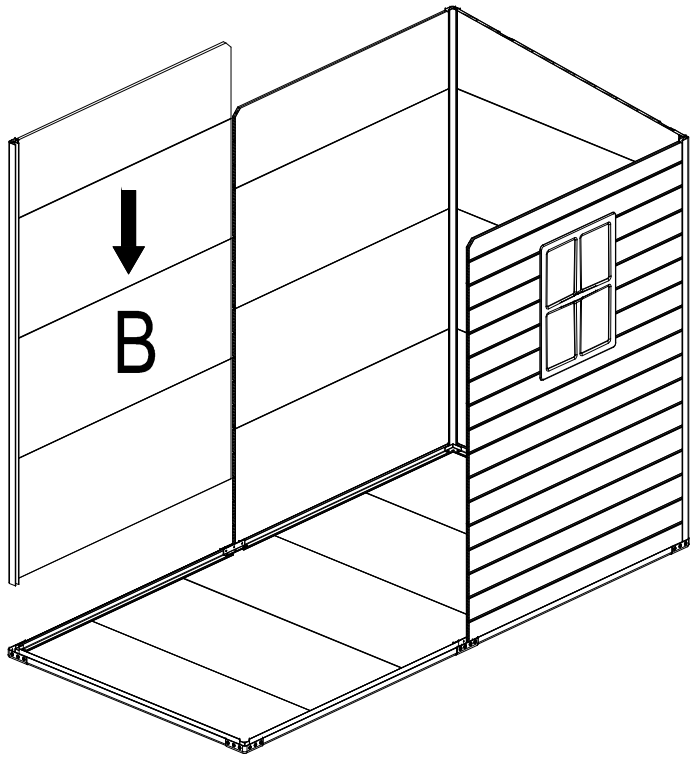
B x1

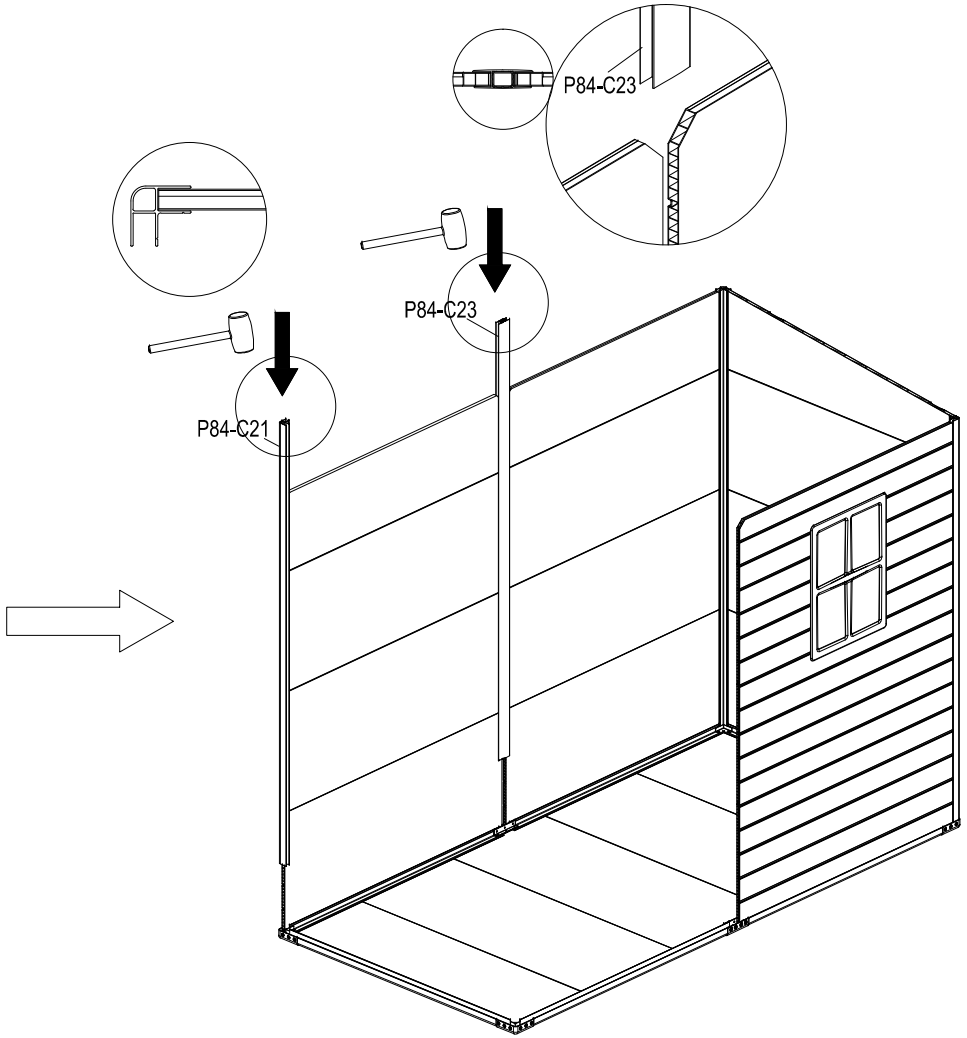


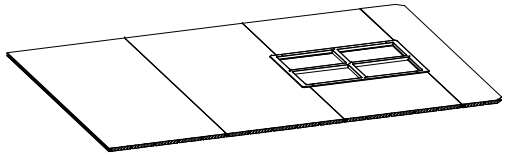
P84-C21 x1



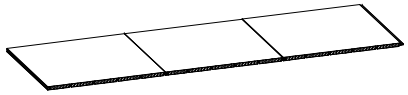
P84-C23



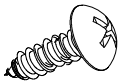




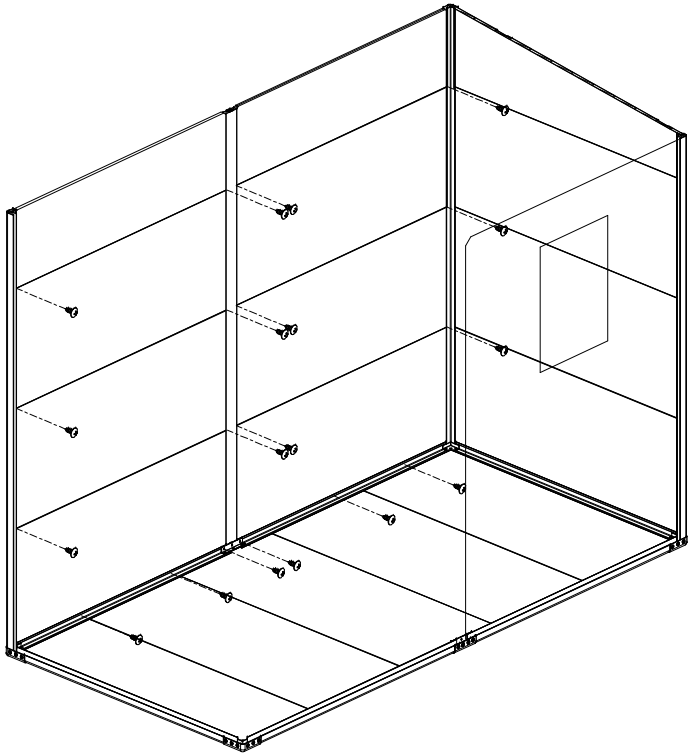
C x1

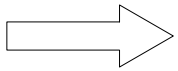


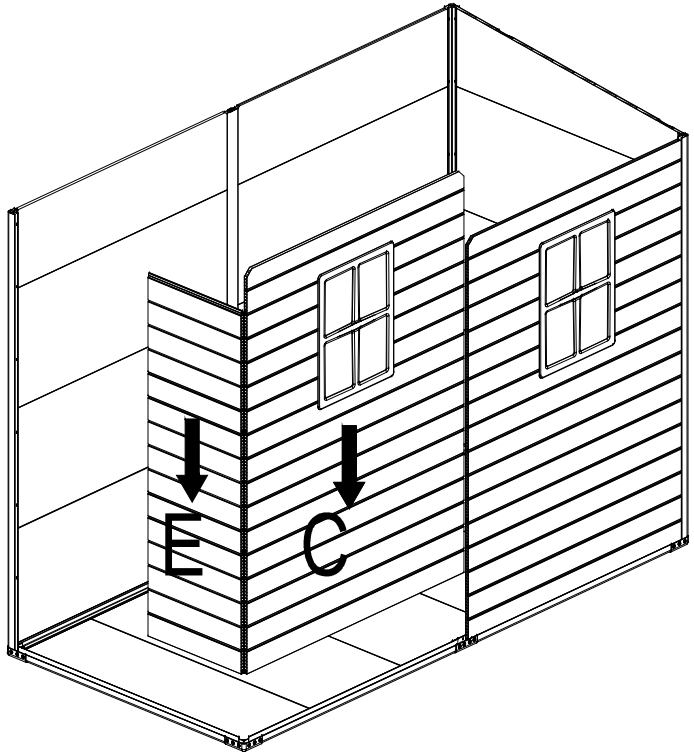
E x1



（ST4.2x12）
E02x18

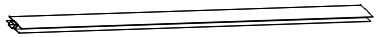




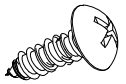




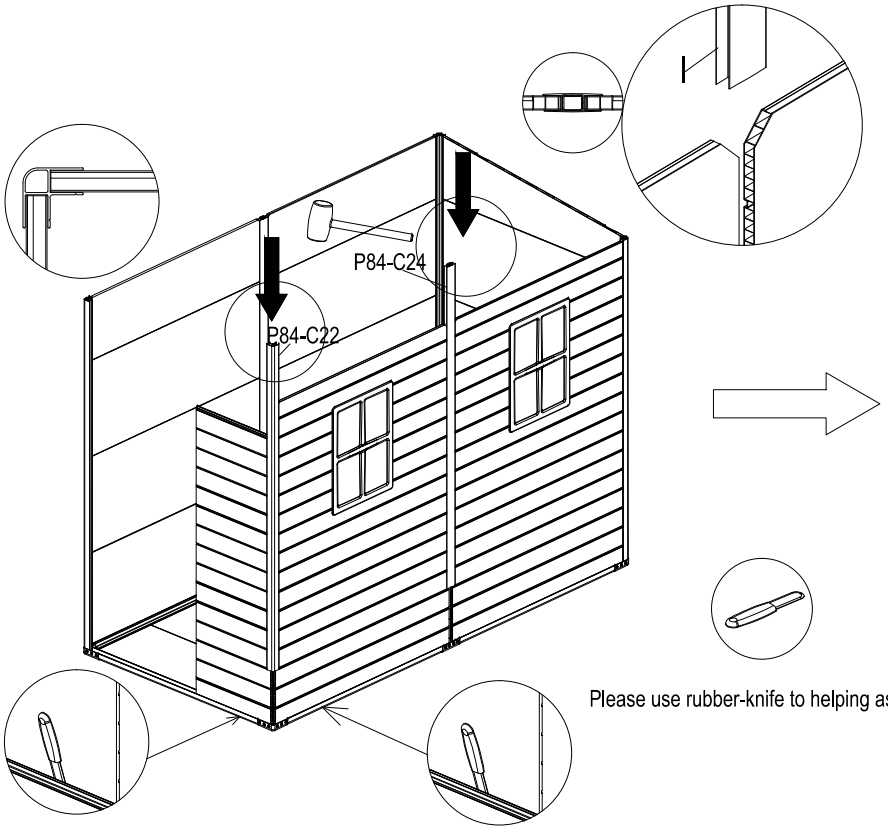
P84-C22 x1



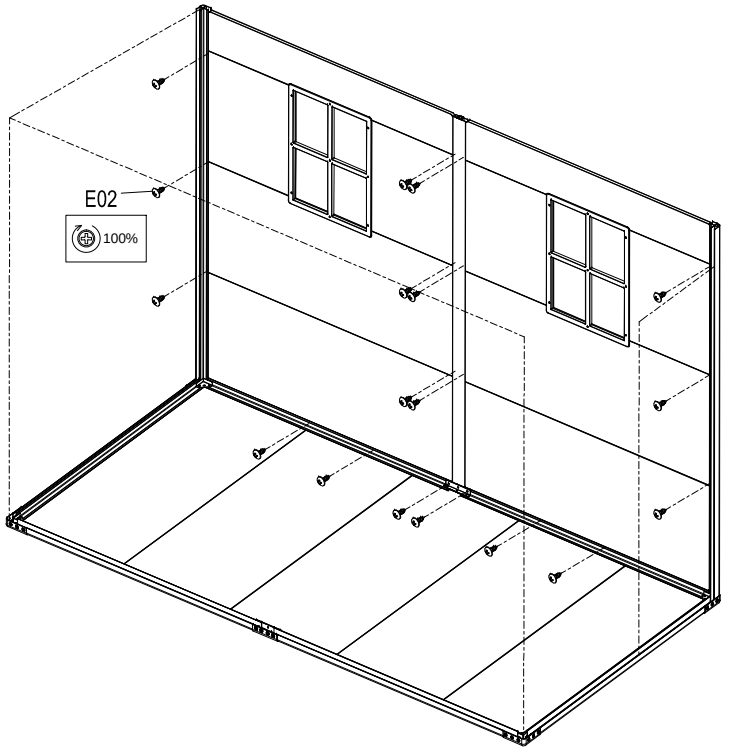
P84-C24x1

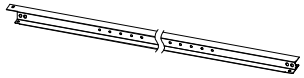


（ST4.2x12）
E02x18



Please use rubber-knife to helping assembly.





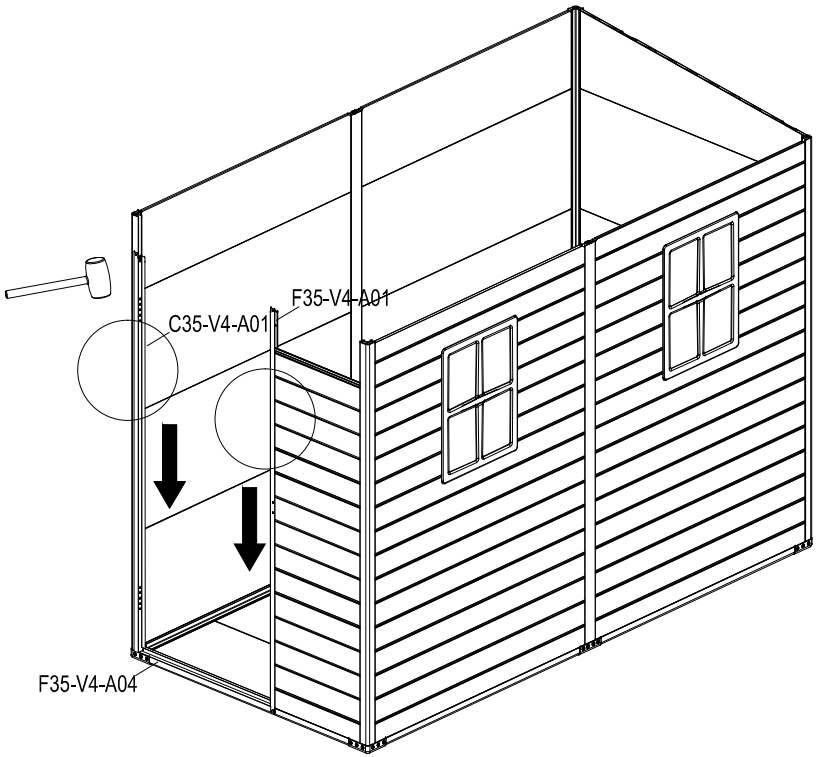
C35-V4-A01 x1

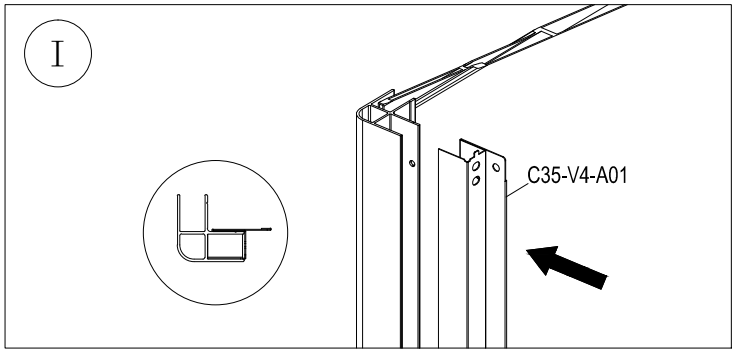


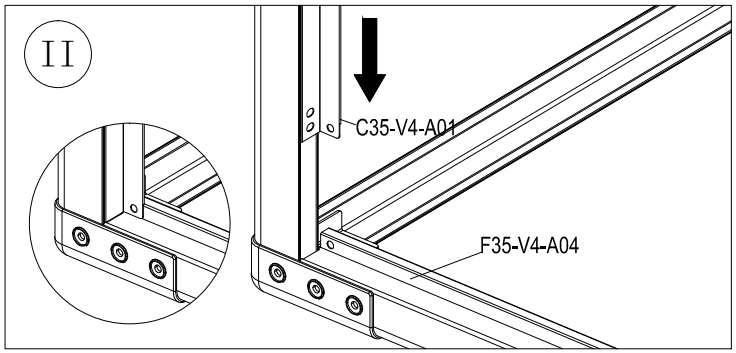
F35-V4-A01 x1

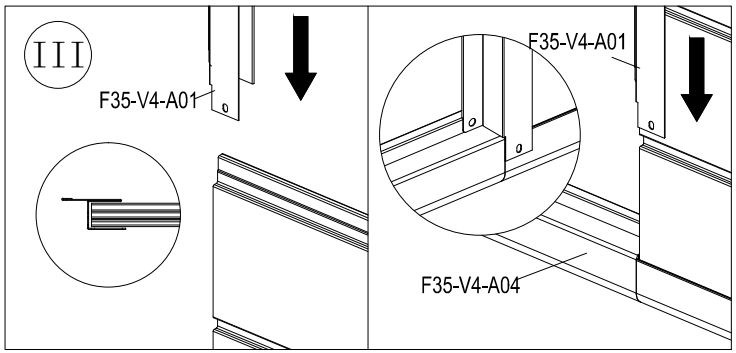


F35-V4-A04x1



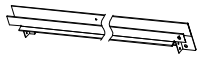








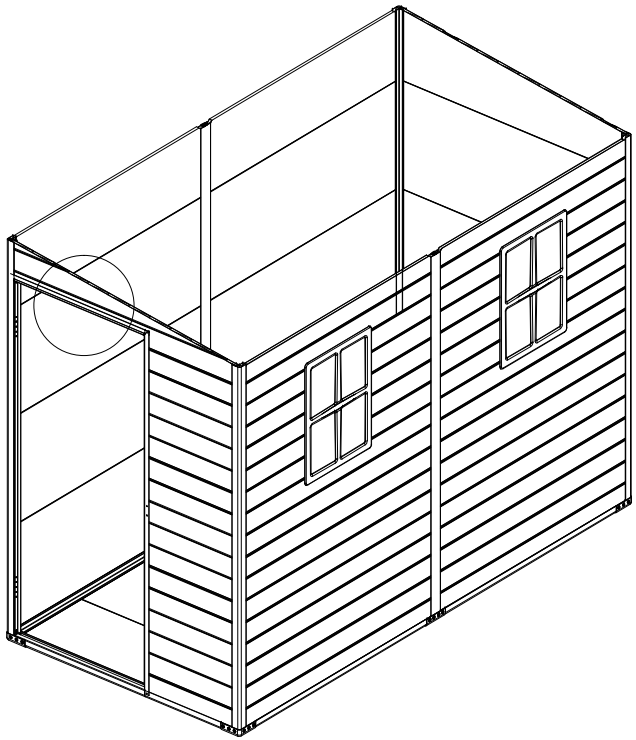
P84-C07 x1

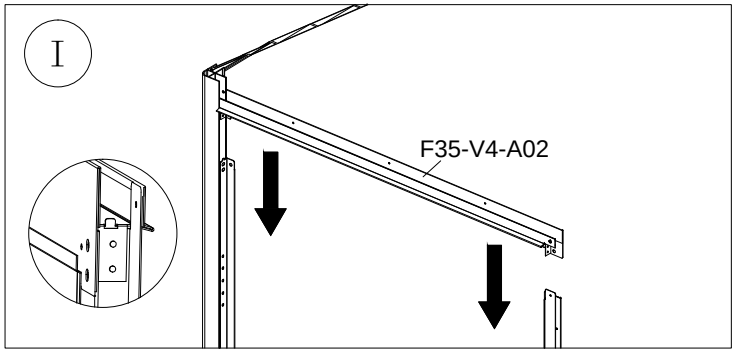


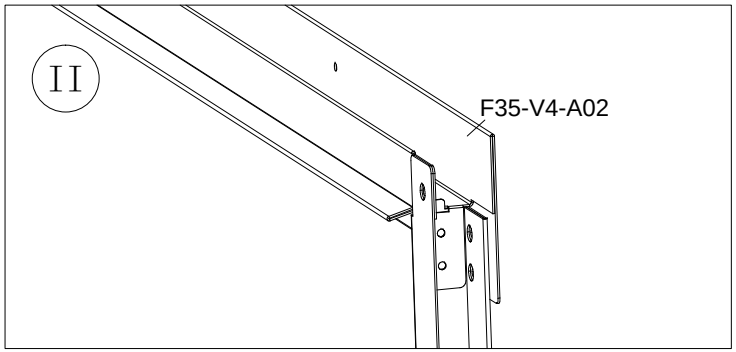
F35-V4-A02 x1

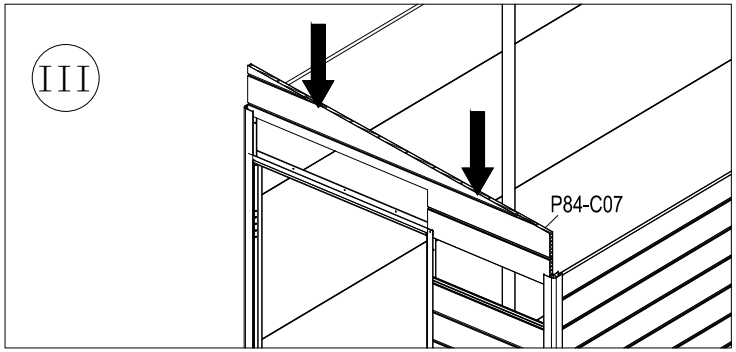
Note： Please bend the iron pieces on both ends of F35-V4-A02 to form a right angle,then insert this F35-V4-A02.

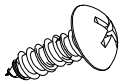
Please note that the F35-V4-A02 excess holes need to be stuck out of the way as shown in the illustration.



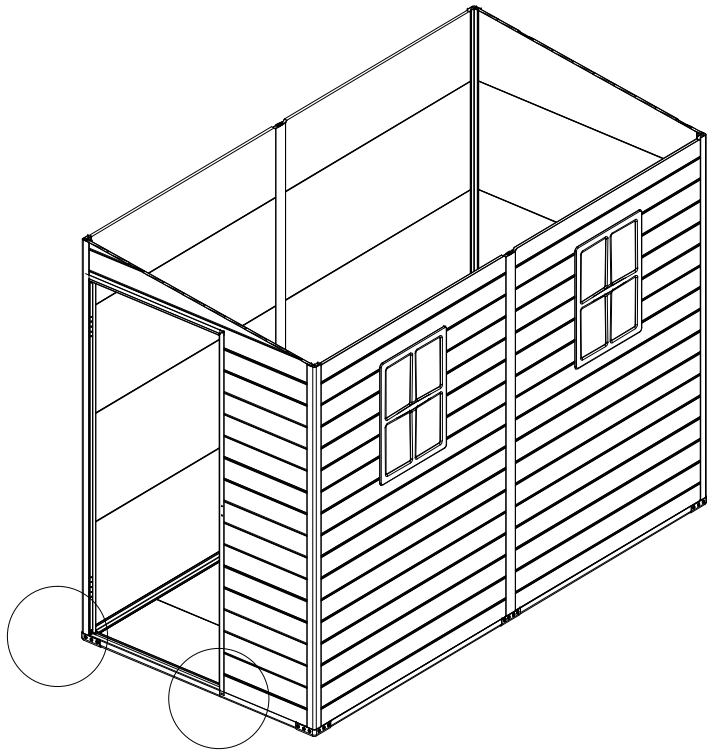


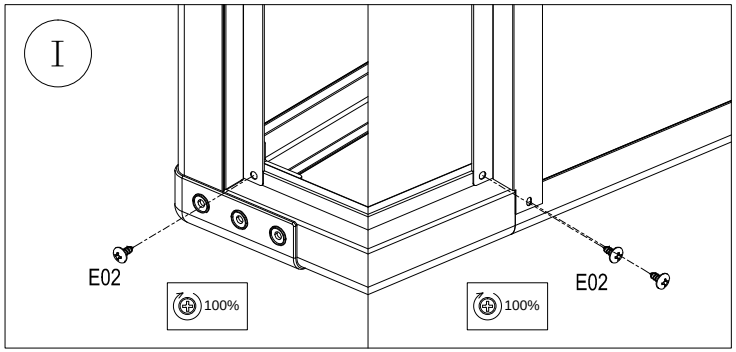


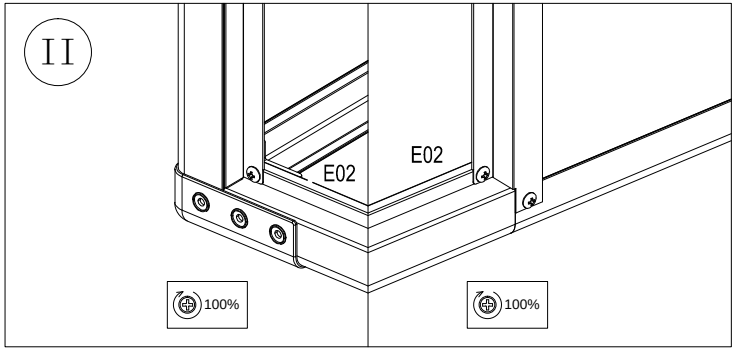


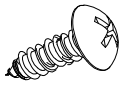


（ST4.2x12）
E02x3

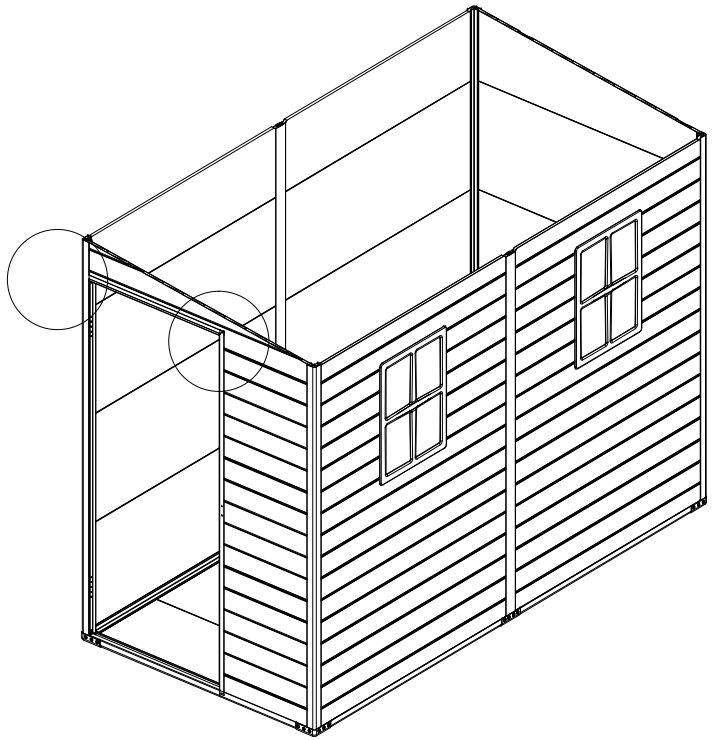


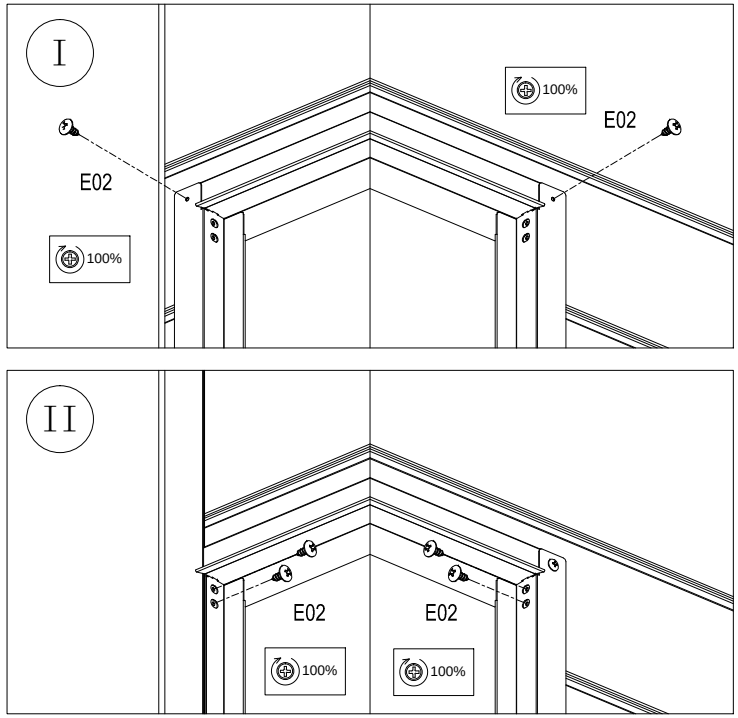






（ST4.2x12）
E02x6



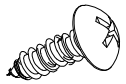




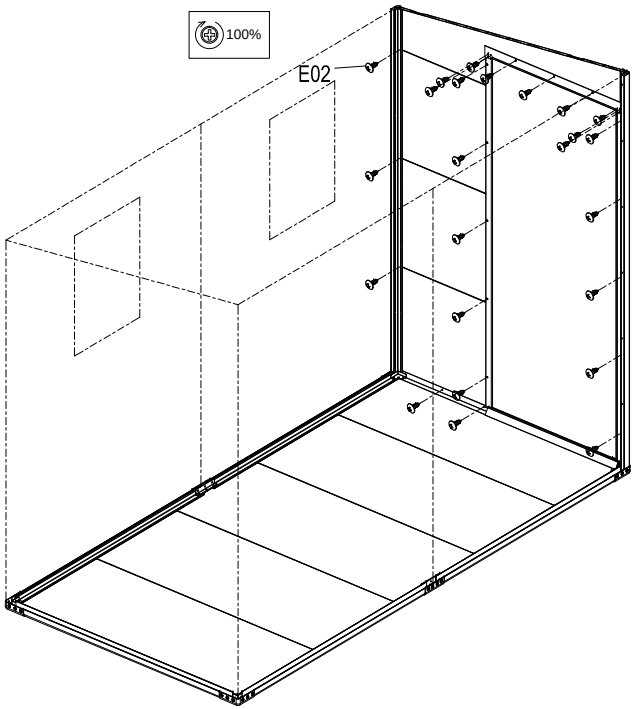
P84-C15 x4

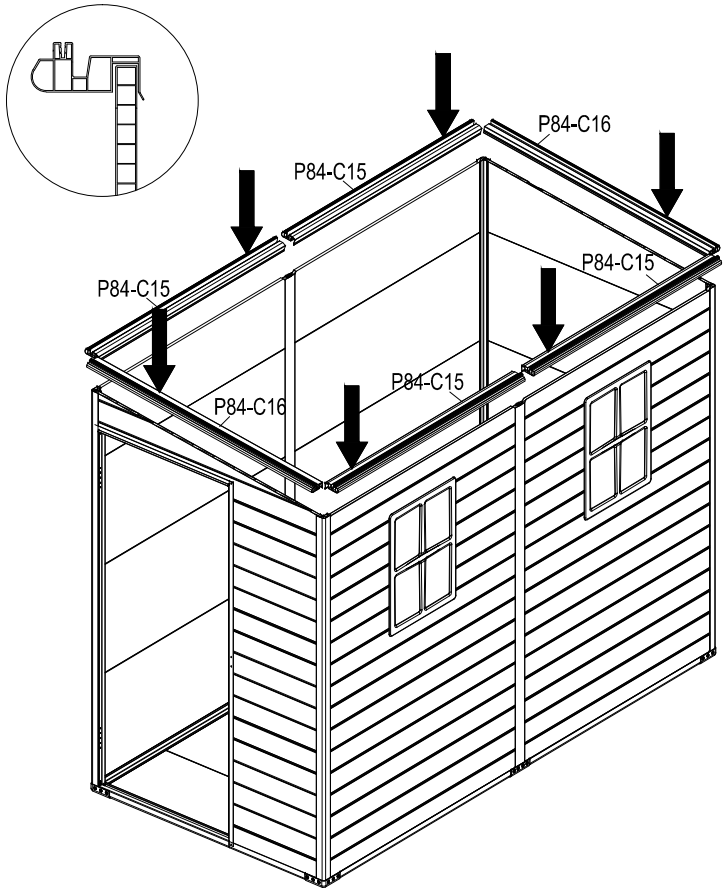


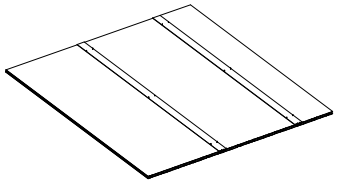
P84-C16 x2



（ST4.2x12）
E02x24



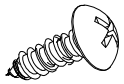




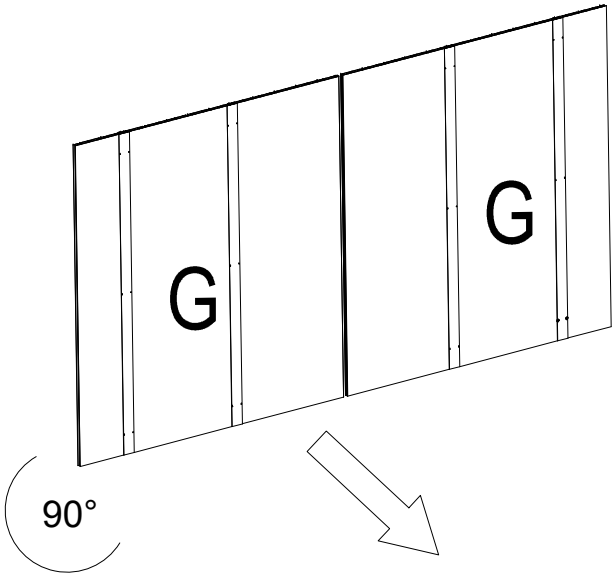
G x2

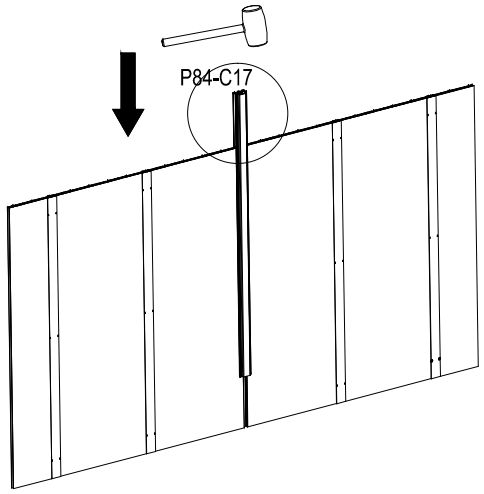


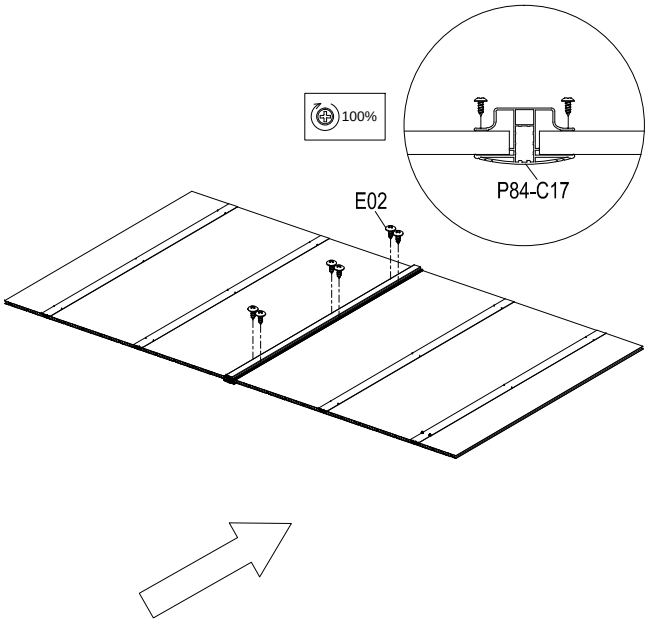
P84-C17 x1



（ST4.2x12）
E02x6





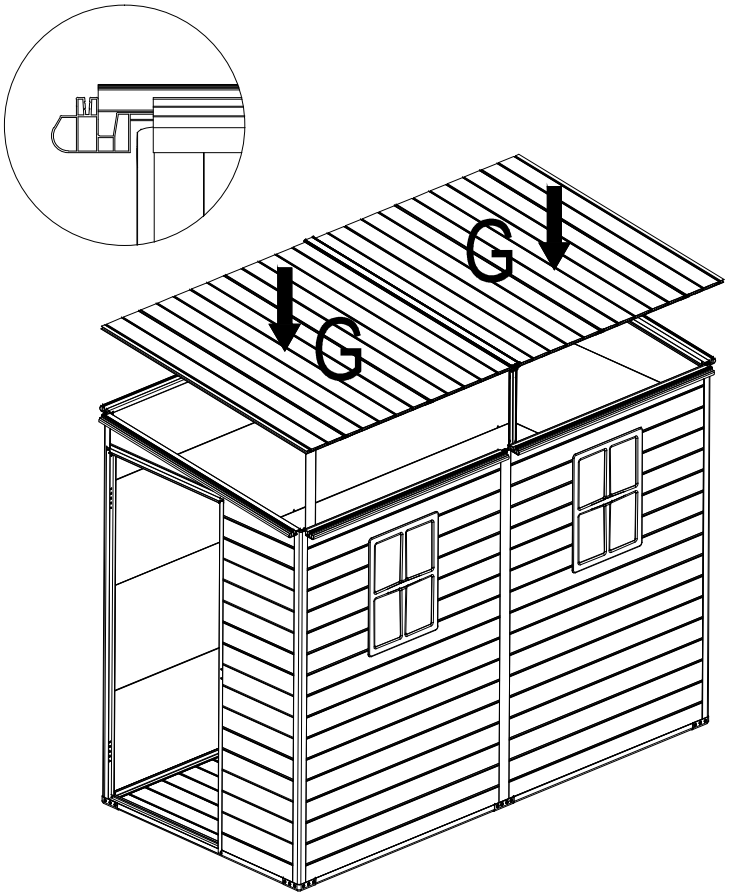


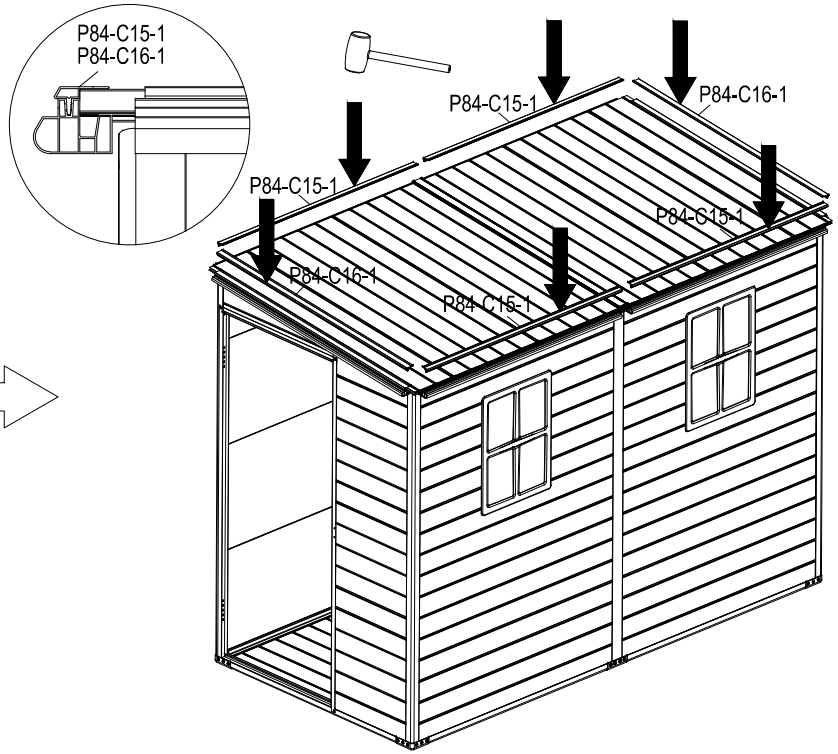


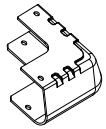
P84-C15-1 x4



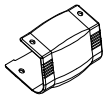
P84-C16-1 x2



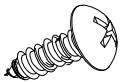




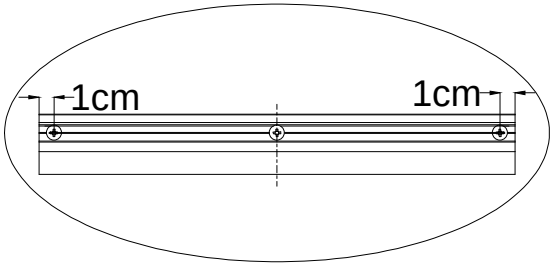
F35-C30 x4

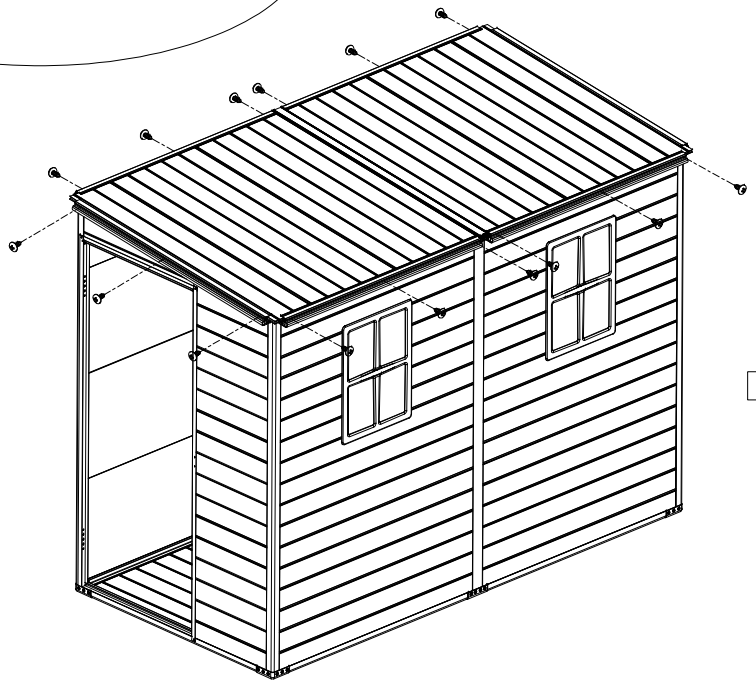


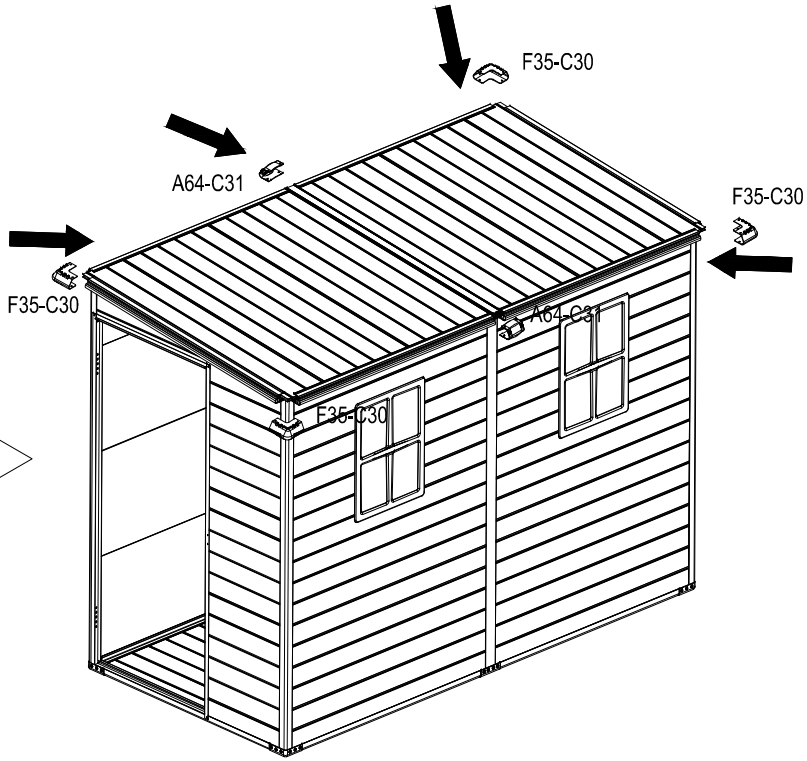
A64-C31 x2

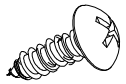


（ST4.2x12）
E02x18



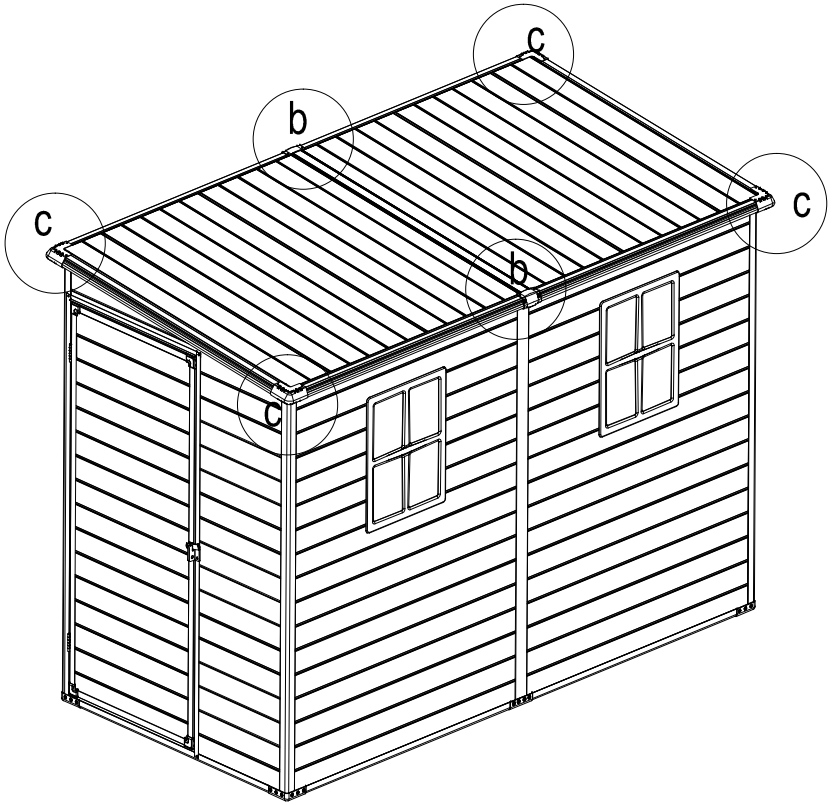




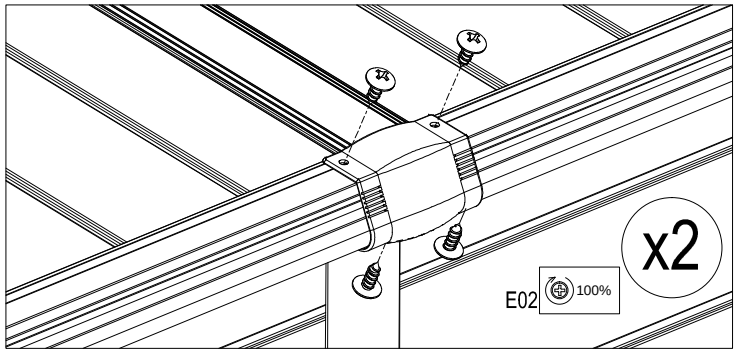


（ST4.2x12）
E02x24

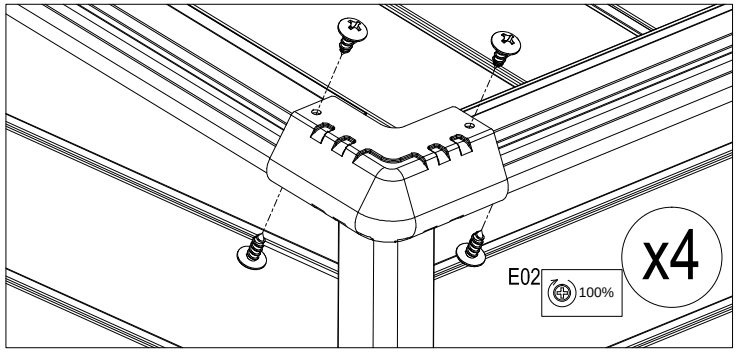
Note：Please make sure that all the holes under the connector are lined up before locking the screws.

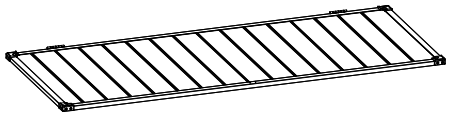


b

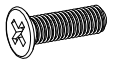


c

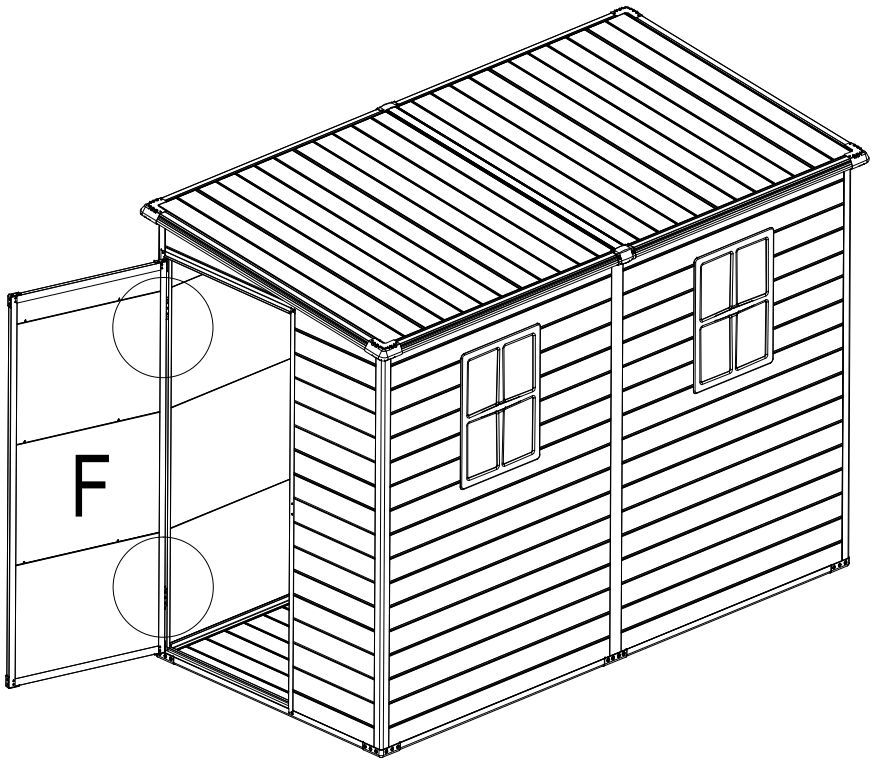


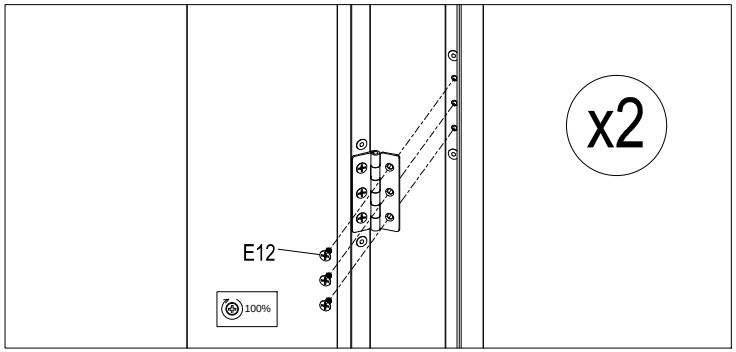


F x1

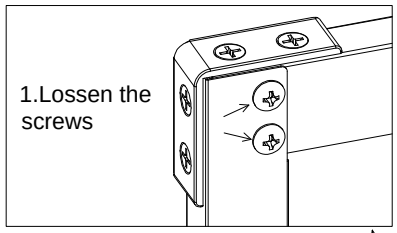


（M4x10）
E12x6



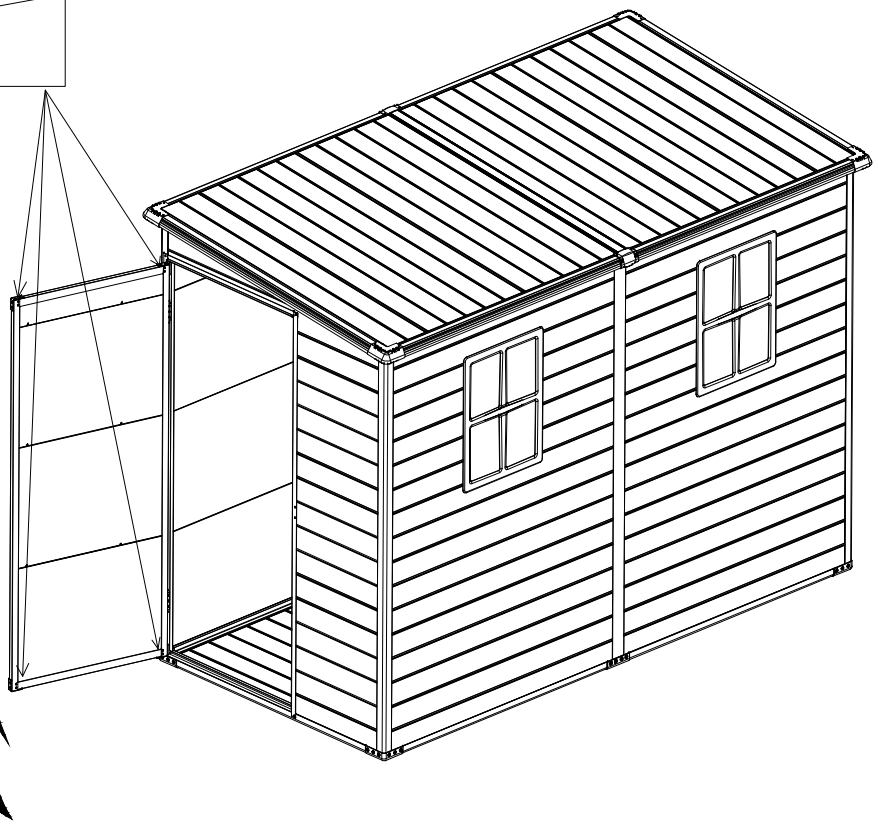


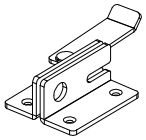
ATTENTION!!
When the door is not vertical or parallel after installation, please make appropriate adjustments according to the following figure.



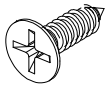
2. If the door corner is tilted upward, press the corner with your hand, pull it upward slightly, and lock screws.

3. If the door corner is tilted down, hold the corner with your hand, pull it upward slightly, and lock screws

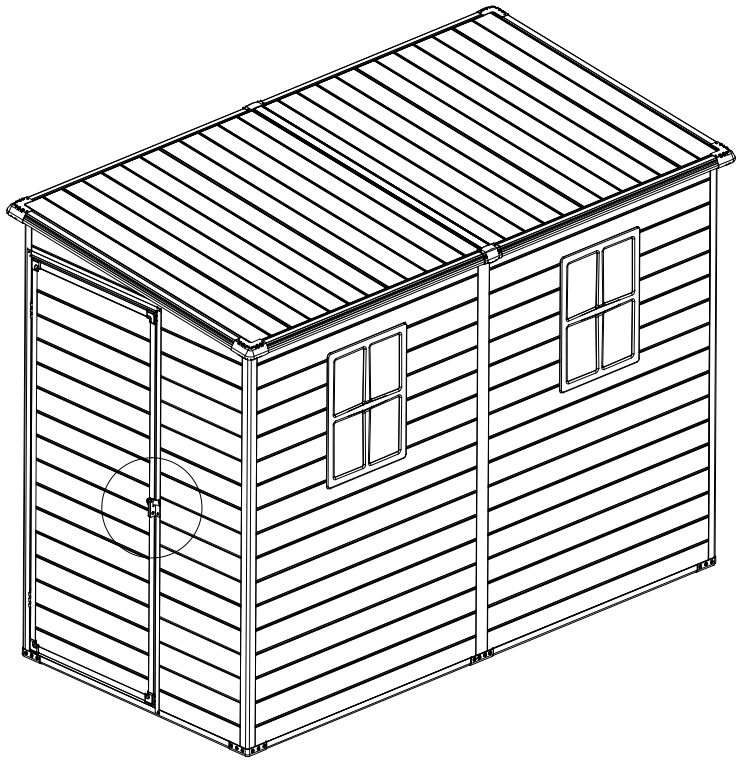


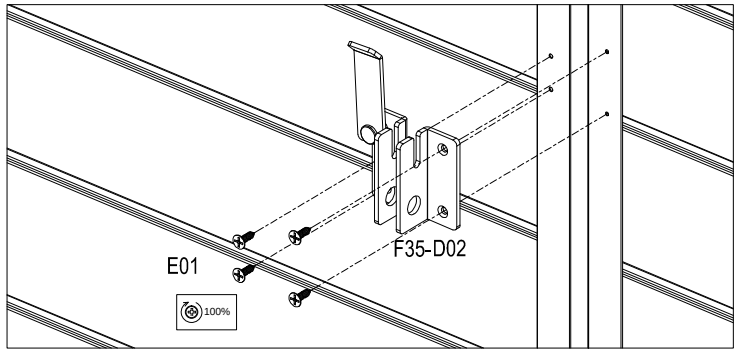


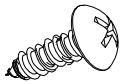
F35-D02 x1



（ST4.2x12）
E01x4

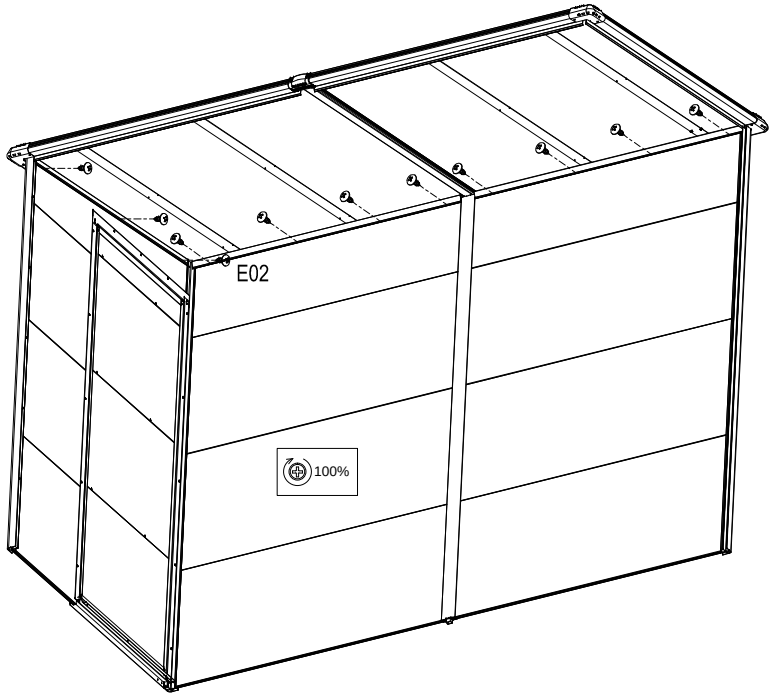


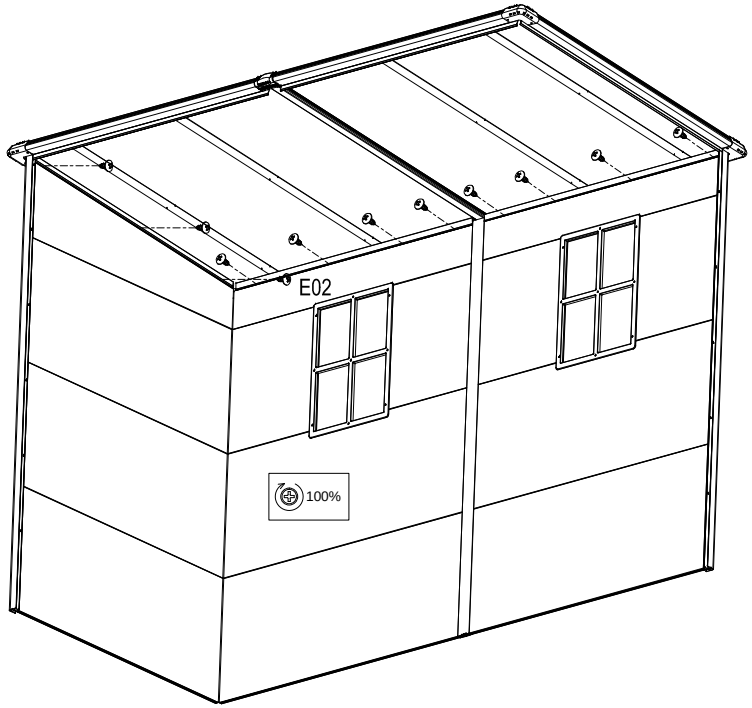


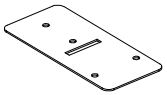


（ST4.2x12）
E02x22

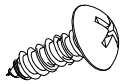
Internal Side View



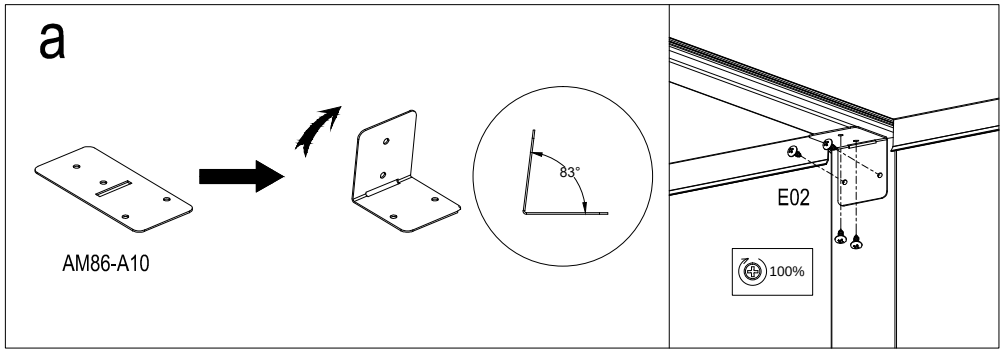


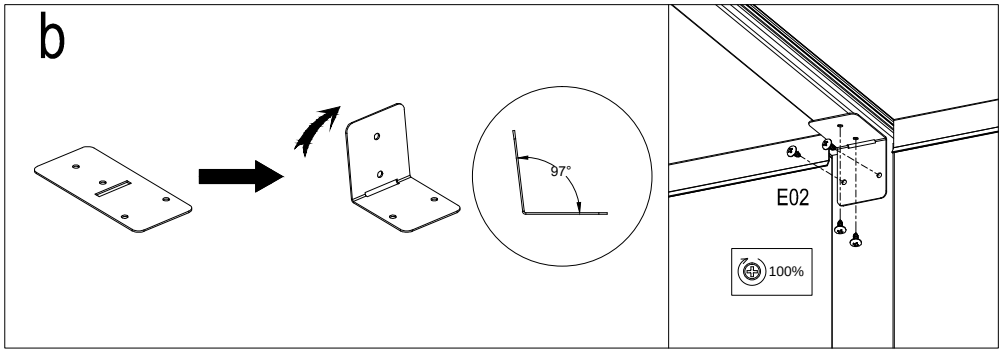


AM86-A10 x2



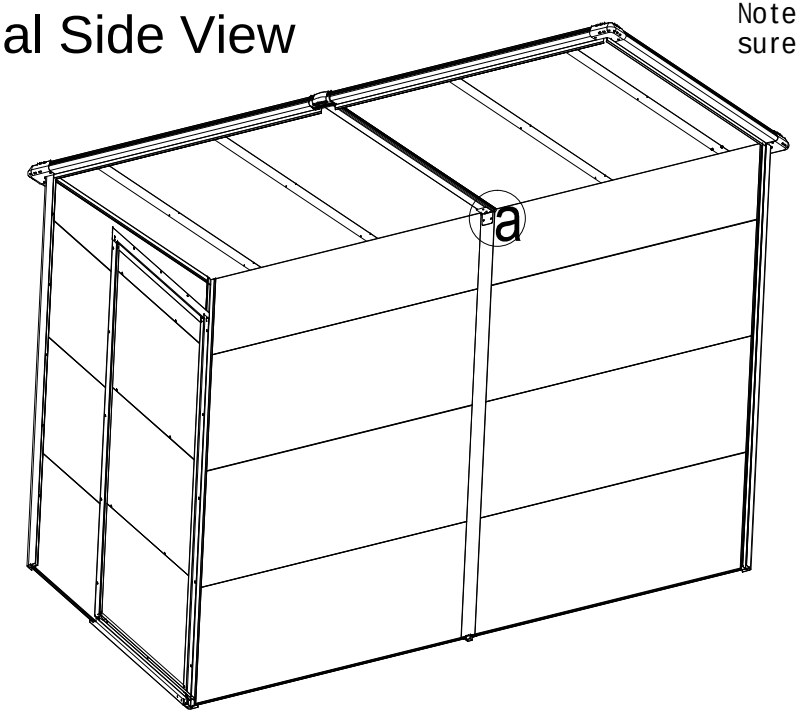
（ST4.2x12）
E02x8

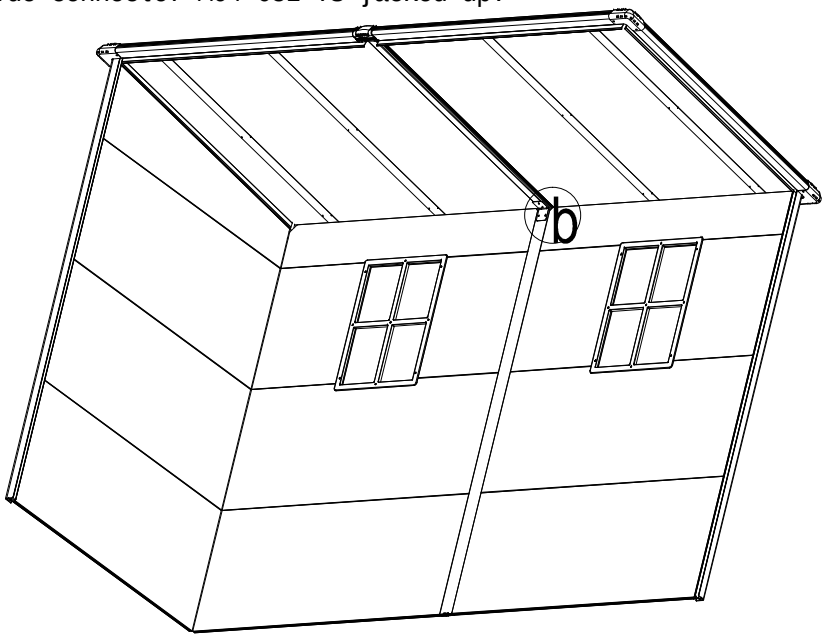


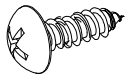


Internal Side View

Note: When installing the AM86-A10,please look outside the shed to make sure the outside connector A64-C31 is jacked up.



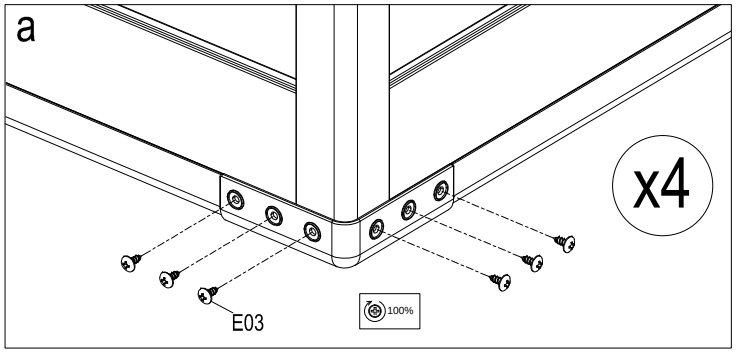


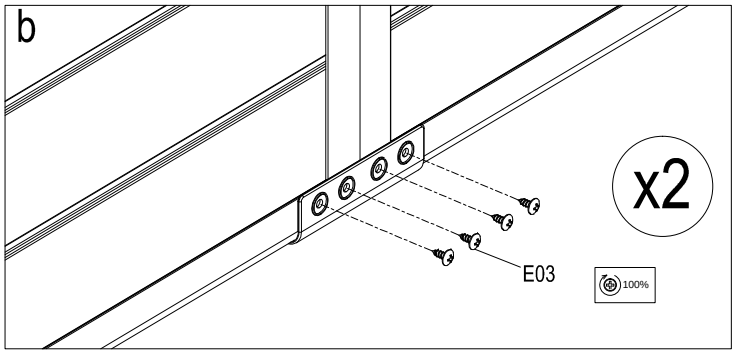


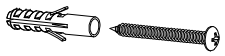
（ST4.8x19）
E03x32

External View









E04x6



Internal View

