

ASSEMBLY INSTRUCTIONS

RESIN GARDEN SHED

SKU: T-PS23-0381A

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Resin Garden House
Installation Tutorial
[https://www.patiowell.com/
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✉ saleservice@patiowell.com

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 two people about one full day to complete.**

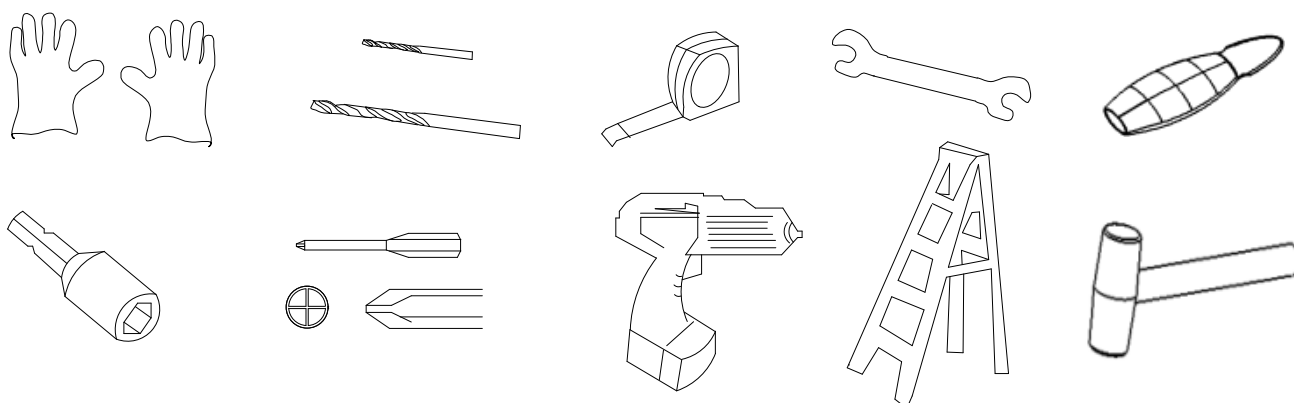
Parts

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.

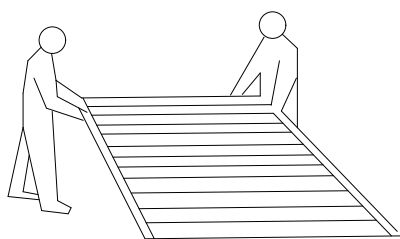
Familiarize yourself with the hardware and fasteners for easier use during construction. These are packaged within the carton. Note that extra fasteners have been supplied for your convenience.

TOOLS MAY REQUIRED



Use heavy duty gloves when handling steel sheets and flashing

PLAN AHEAD



It requires two people a full day to complete installation

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 while the other is able to handle the fasteners and the tools.

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.

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.

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.

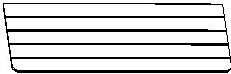
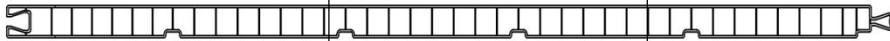
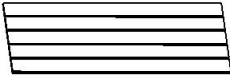
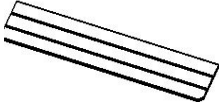
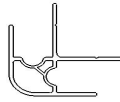
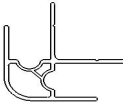
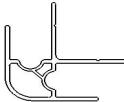
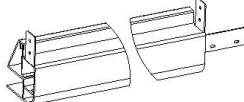
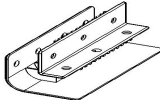
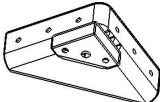
Bases can also be constructed from bricks, blocks, or mounted on a concrete pad.

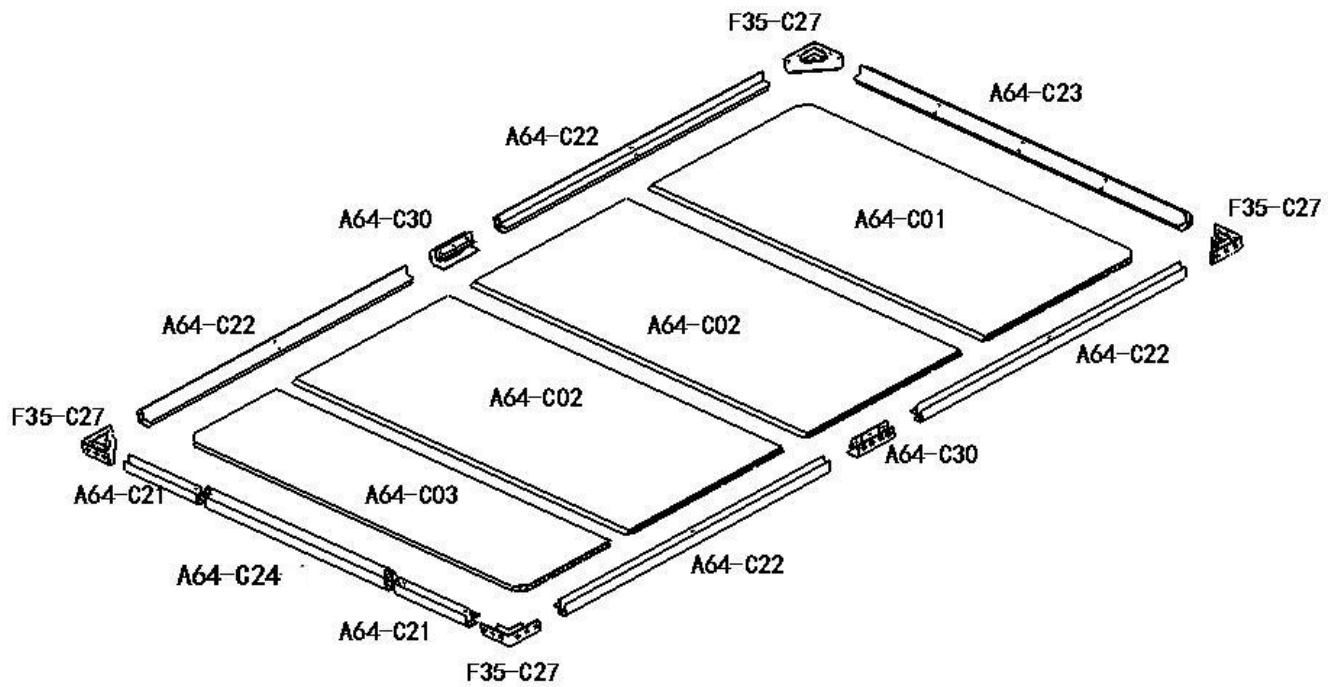
The bricks or blocks should be cemented onto firm and level concrete footings and the greenhouse frame drilled and screwed to the base.

IMPORTANT NOTES:


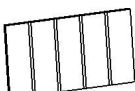








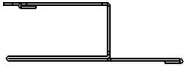
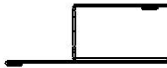
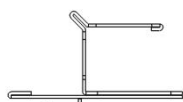
- Find someone to help you: it is much easier with someone to hold parts, pass tools ect. Also some steps require two people to lift structures together. This is not very heavy work so would suit most able-bodied people.
- Allow plenty of time: rushing often causes errors and the re-doing of incorrect 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.

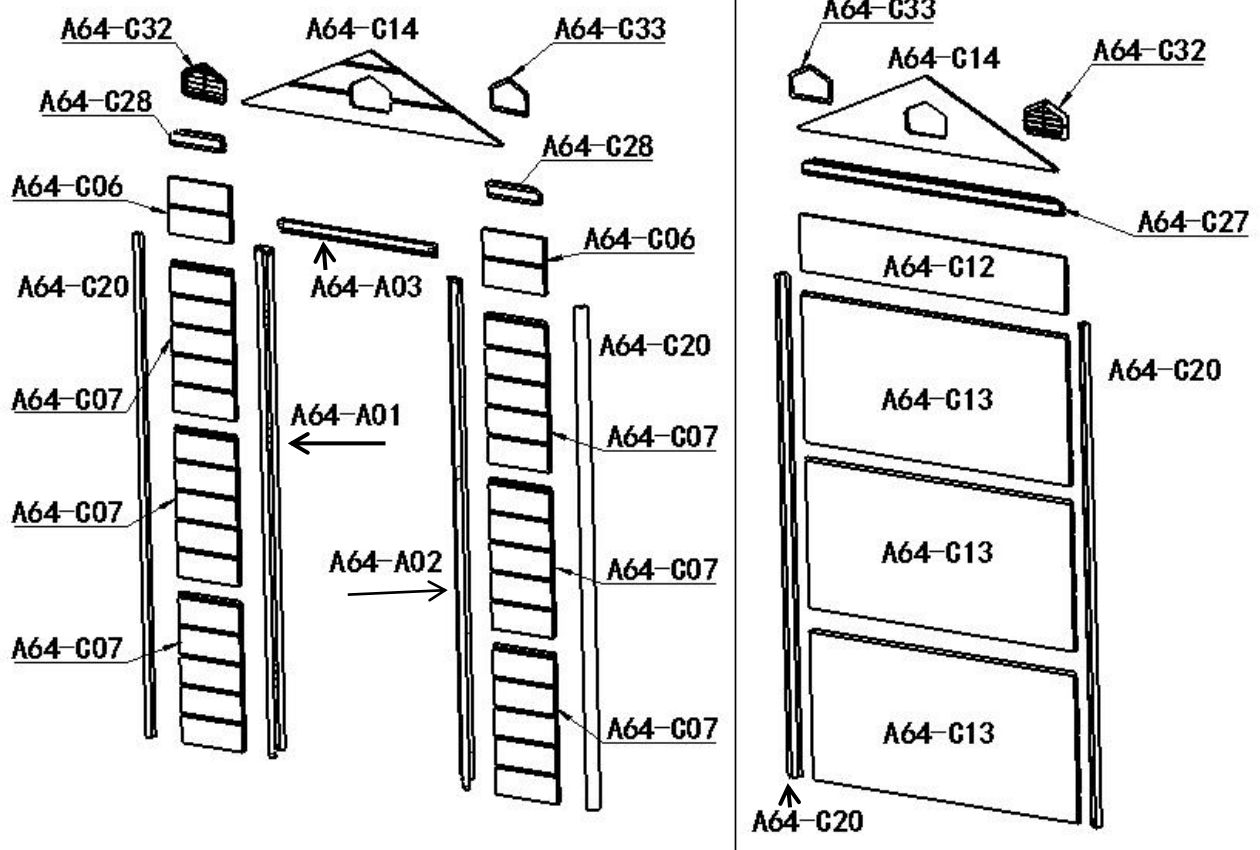
BASEMENT COMPONENT

<p>A64-C01</p>  	<p>A64-C02</p> 	<p>A64-C03</p> 	<p>A64-C21</p> 
<p>1200*510*14mm 1PC</p>	<p>1200*510*14mm 2PCS</p>	<p>1200*292*14mm 1PC</p>	<p>253*43*43mm 2PCS</p>
<p>A64-C22</p> 	<p>A64-C23</p> 	<p>A64-C24</p> 	<p>A64-C30</p> 
<p>845*43*43mm 4PCS</p>	<p>1156*43*43mm 1PC</p>	<p>705*45*43mm 1PC</p>	<p>116*47*45mm 2PCS</p>
<p>F35-C27</p> 			
<p>101*101*36mm 4PCS</p>			


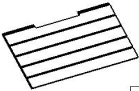
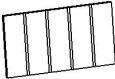
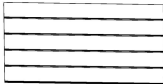


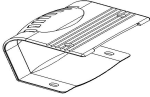

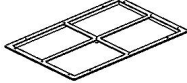
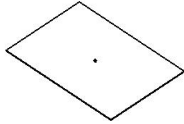
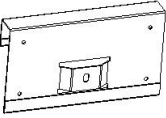
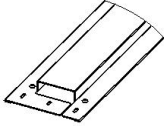


FRONT/BACK WALL COMPONENT

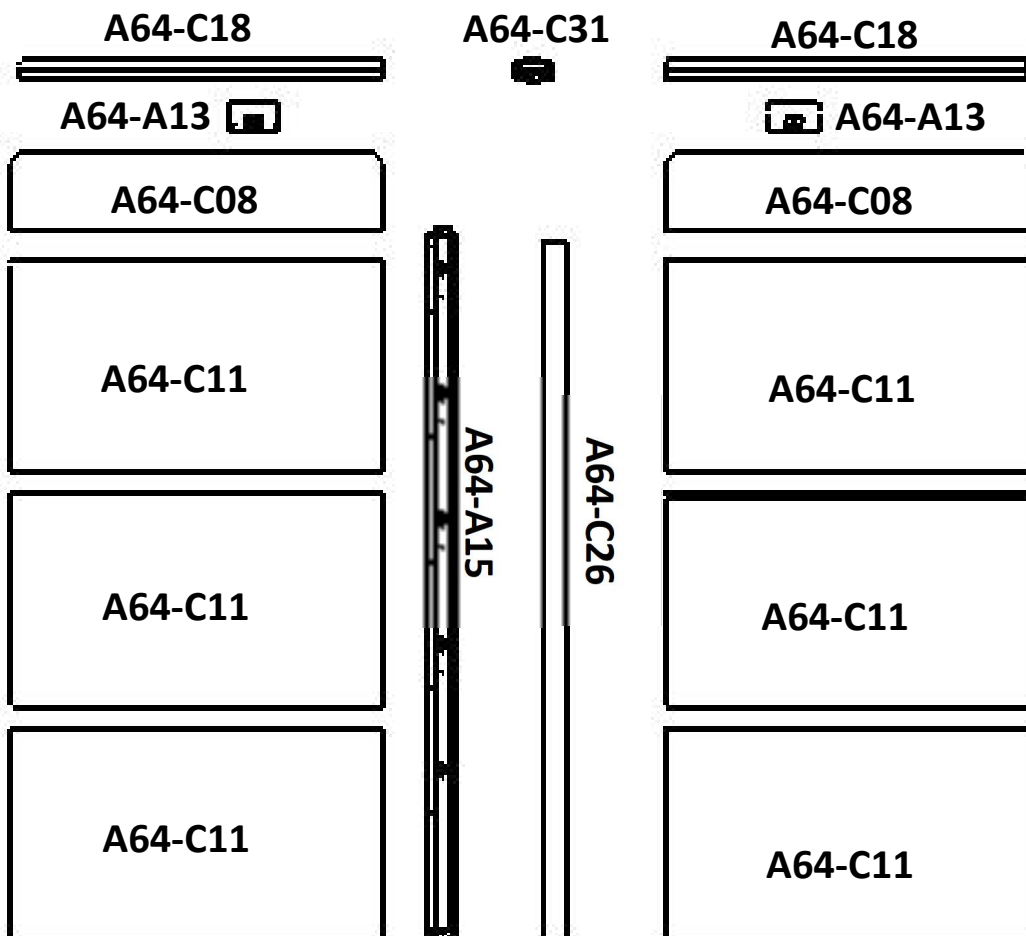
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192*276*14mm 2PCS	510*276*14mm 6PCS	192*1200*14mm 1PC	510*1200*14mm 3PCS	249*1170*14mm 2PCS
A64-C20 	A64-C27 	A64-C28 	A64-C32 	A64-C33 
1698*40*40mm 4PCS	1156*52*19mm 1PC	232*52*19mm 2PCS	196*112*19mm 2PCS	190*118*8mm 2PCS
A64-A01 	A64-A02 	A64-A03 		
1725*61*20mm 1PC	1725*61*20mm 1PC	705*45*25 1PC		

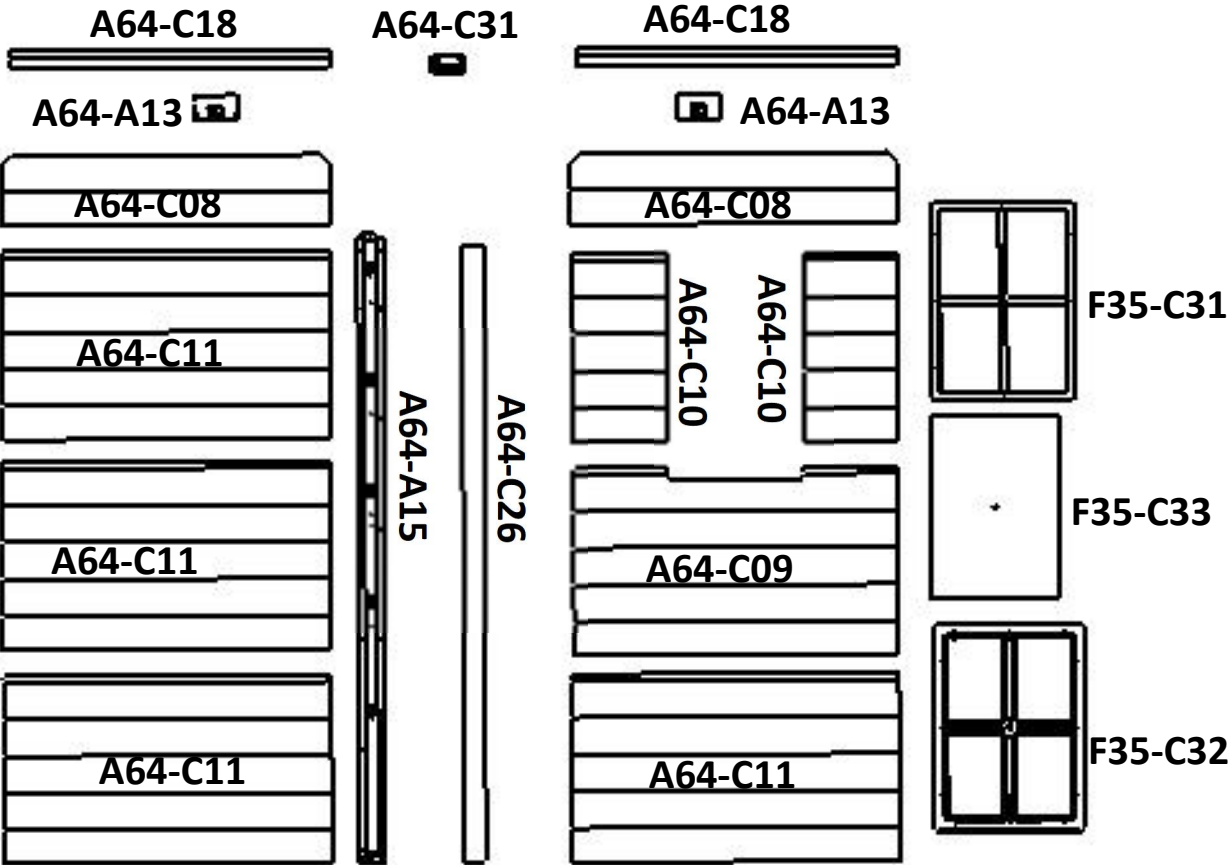


LEFT/RIGHT WALL COMPONENT

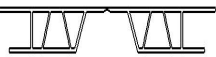
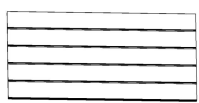


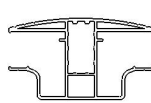
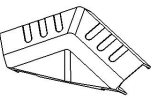
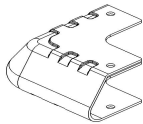
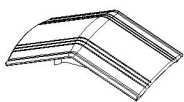
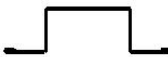
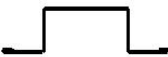
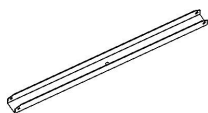
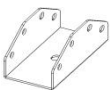
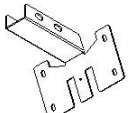

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885*192*14mm 4PCS	885*510*14mm 1PC	258*510*14mm 2PCS	885*510*14mm 10PCS	1670*60*18mm 2PCS
A64-C18 	A64-C31 	F35-C31 	F35-C32 	F35-C33 
868*75*54mm 4PCS	90*55*46mm 2PCS	562*412*18mm 1PC	540*390*13mm 1PC	348*498*2.0mm 1PC
A64-A13 	A64-A15 			
120*72*17mm 4PCS	1748*72*11mm 2PCS			

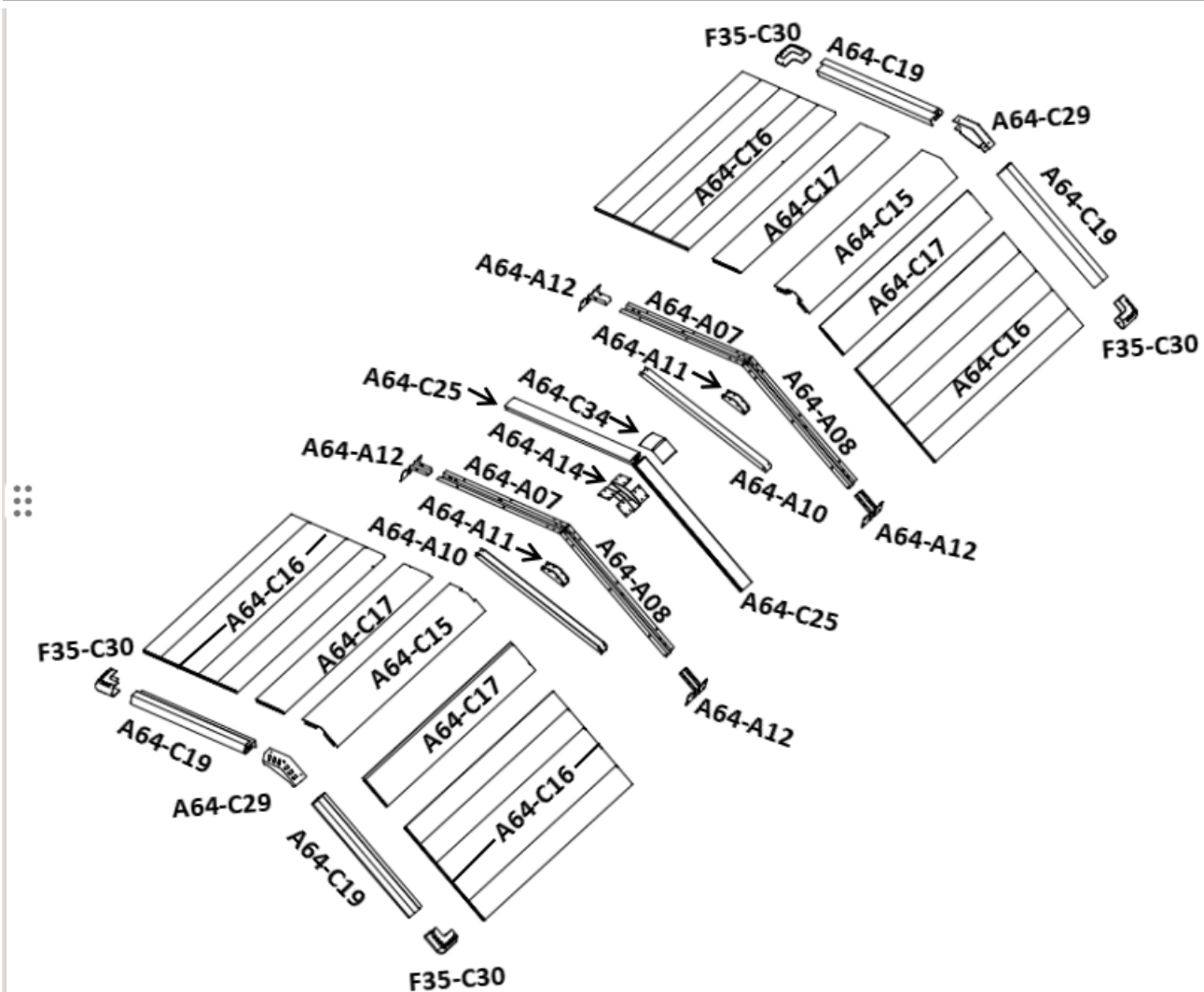
LEFT WALL



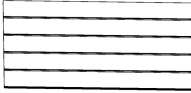

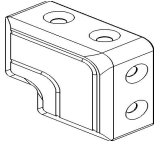
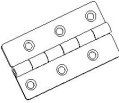
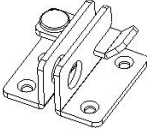


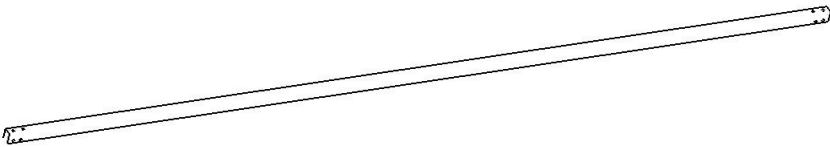
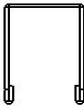



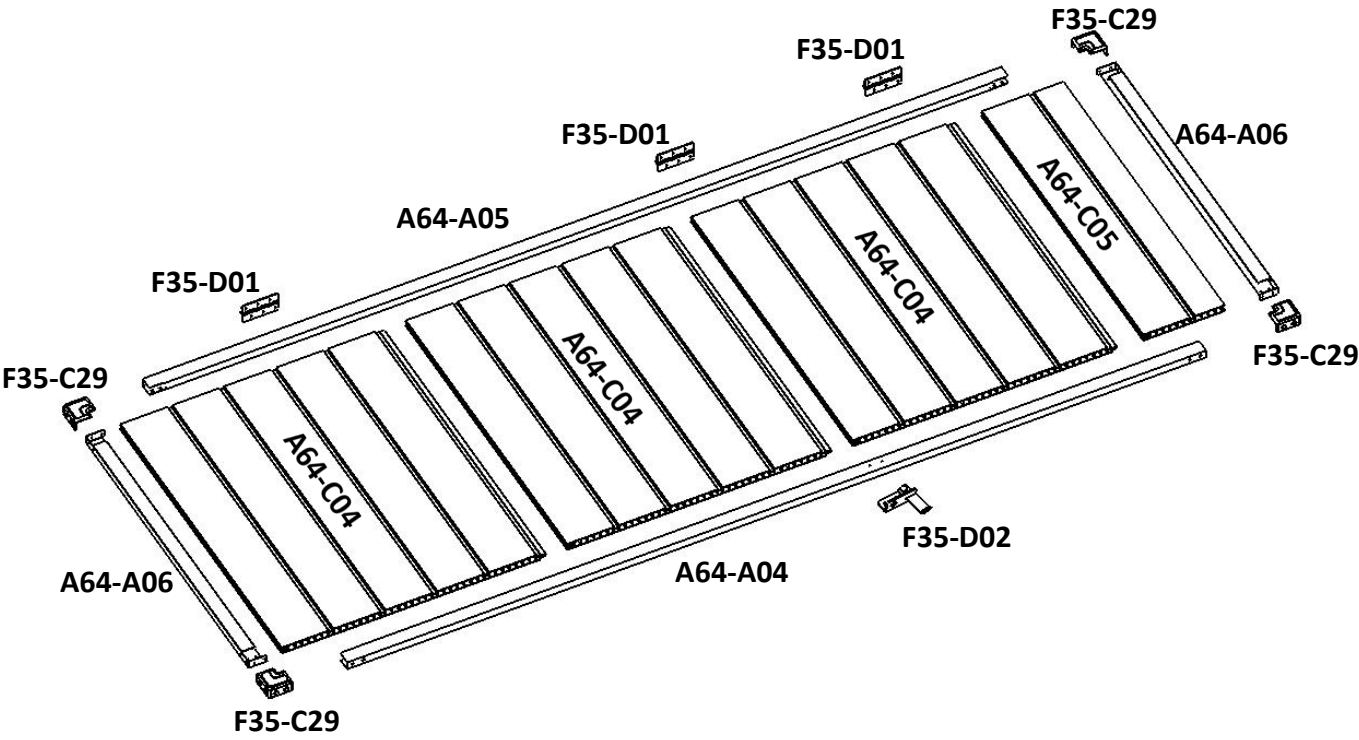
ROOF COMPONENT

A64-C15 	A64-C16 	A64-C17 	A64-C19 	A64-C25 
930*200*18mm 2PCS	930*510*14mm 4PCS	930*150*14mm 4PCS	600*75*54mm 4PCS	663*60*34mm 2PCS
A64-C29 	F35-C30 	A64-C34 	A64-A07 	A64-A08 
183*90*53mm 2PCS	100*100*45mm 4PCS	83*39*130mm 1PC	662*60*21mm 2PCS	656*60*21mm 2PCS
A64-A10 	A64-A11 	A64-A12 	A64-A14 	
665*32*32mm 2PCS	115*41*32mm 2PCS	120*84*68mm 4PCS	150*141*36mm 1PC	

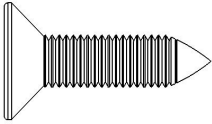
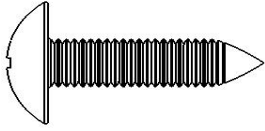
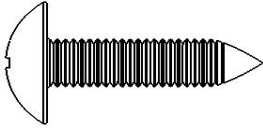
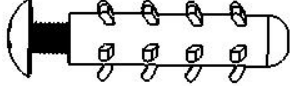


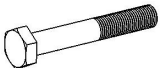



DOOR COMPONENT


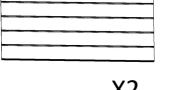

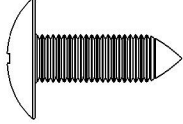
A64-C04 	A64-C05 	F35-C29 	
510*623*14 3PCS	150*623*14 1PC	47*47*21 4PCS	
F35-D01 	F35-D02 	A64-A06 	
70*40 3PCS	62*30 1PC	36*17*628 2PCS	
A64-A04  18*27*1655 1PC			
A64-A05  18*27*1655 1PC			



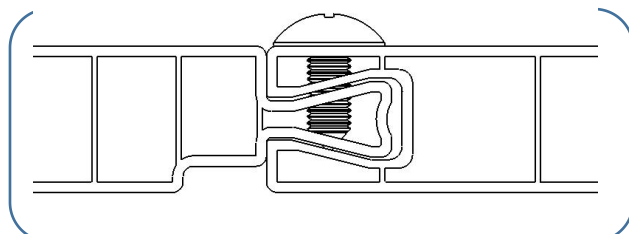
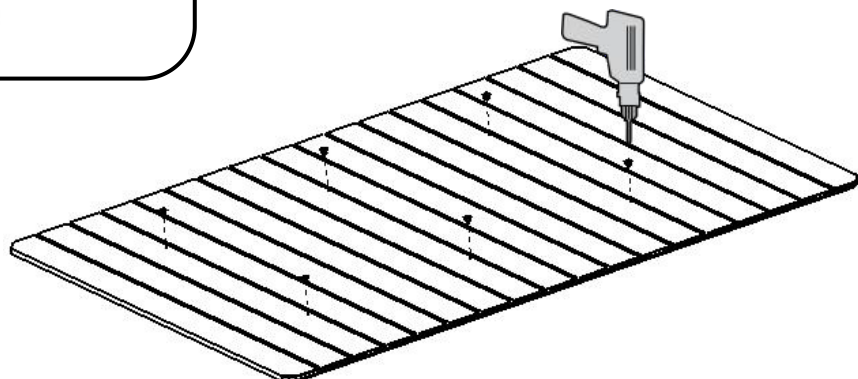
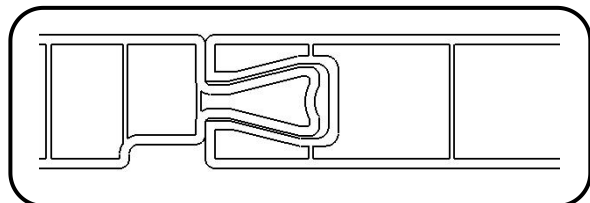
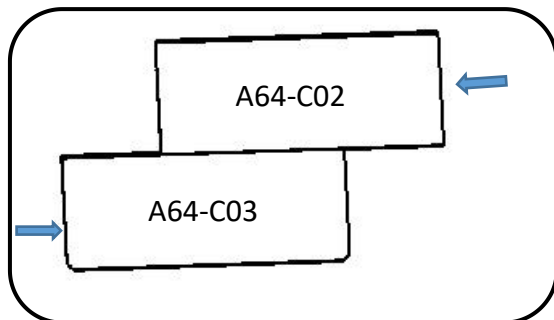
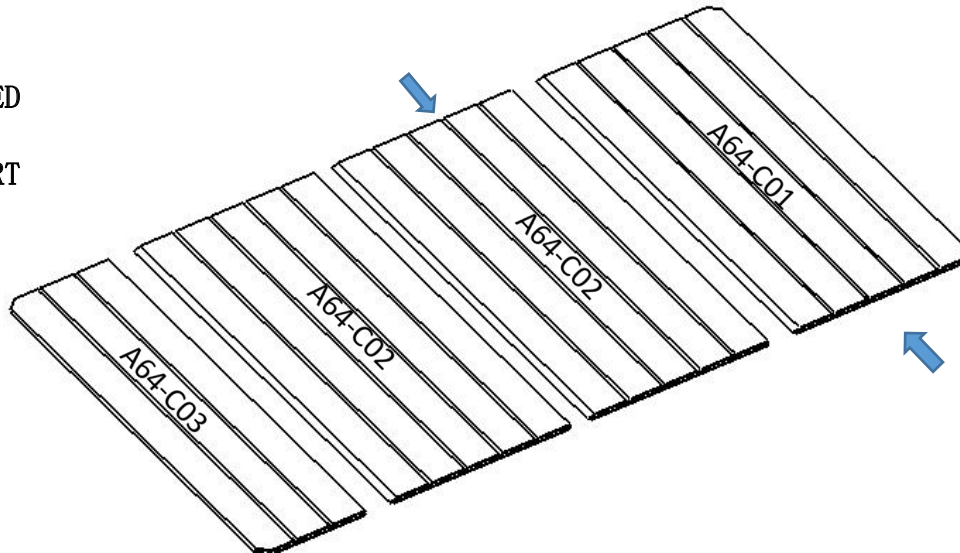
SCREWS

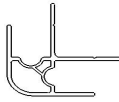
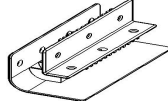
<p>E01</p> 	<p>E02</p> 	<p>E03</p> 	<p>E04</p> 
<p>ST4.2*13mm 20PCS</p>	<p>ST4.2*12mm 321PCS</p>	<p>ST4.8*19mm 32PCS</p>	<p>ST5.5*50mm 6PCS</p>
<p>E07</p> 	<p>E12</p> 	<p>E08</p> 	<p>E09</p> 
<p>ST4.2*55mm 4PCS</p>	<p>M6*40mm 18PCS</p>	<p>M6*40mm 20PCS</p>	<p>M6*8.5mm 20PCS</p>

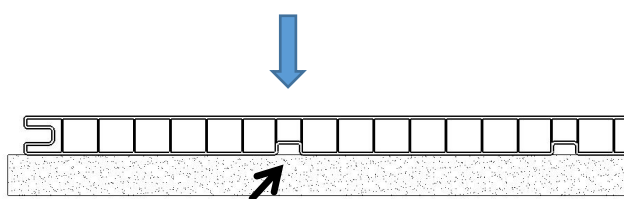
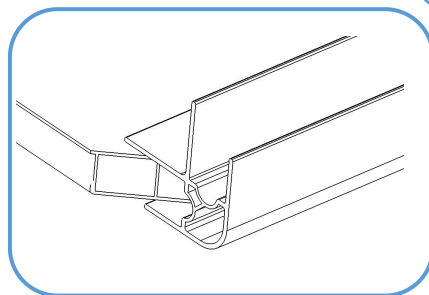
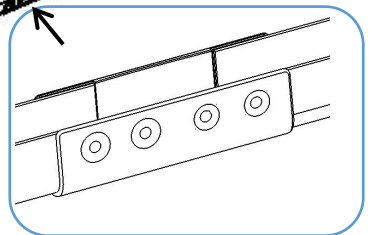
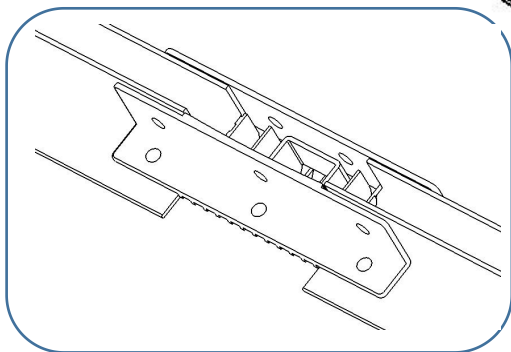
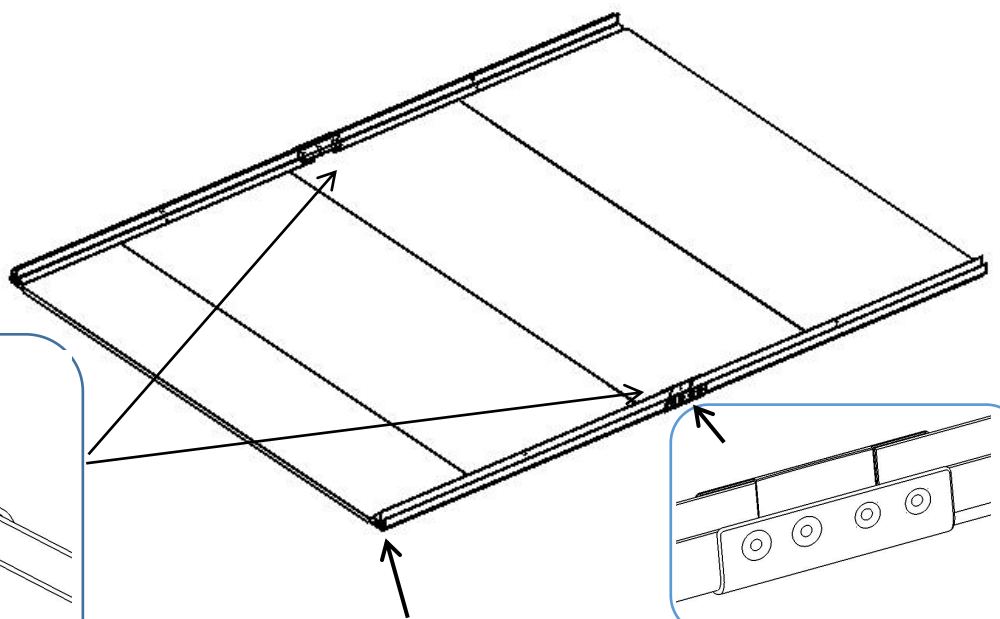
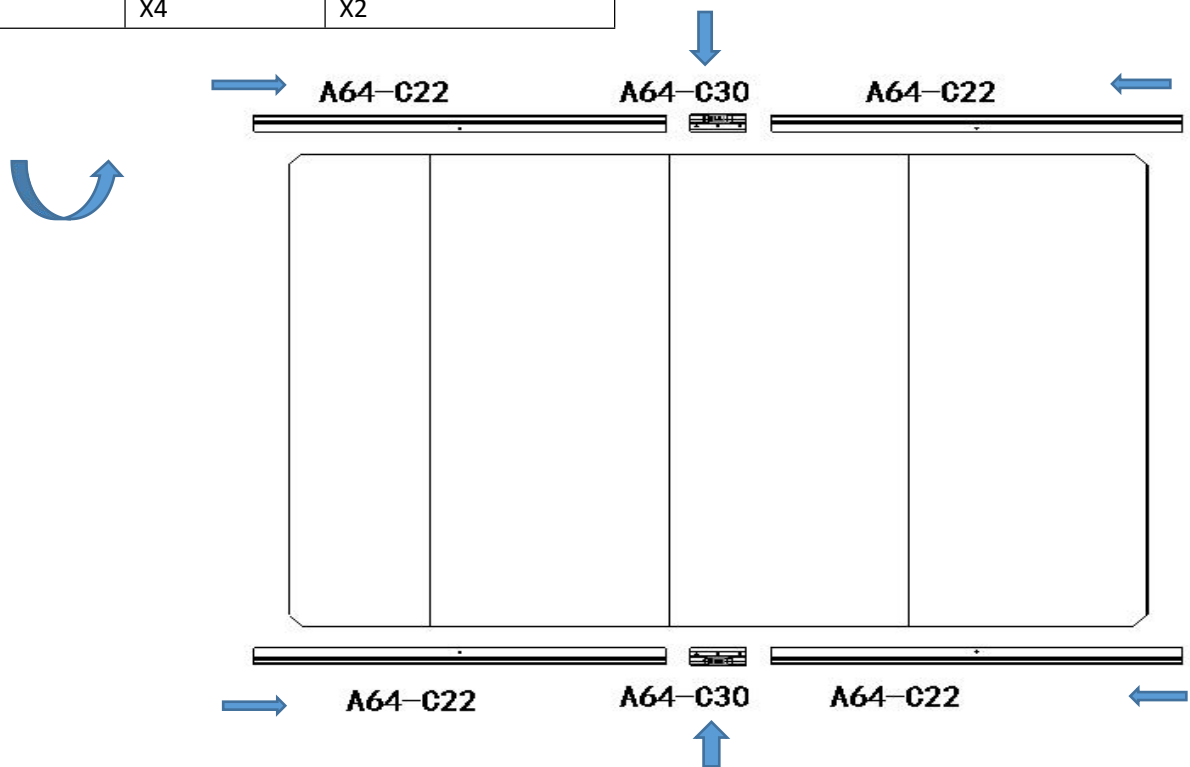
ASSEMBLY

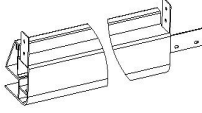
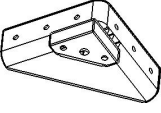
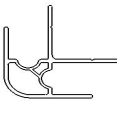
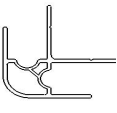
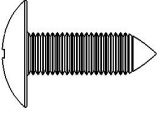
1 BASEMENT	A64-C01  X1	A64-C02  X2	A64-C03  X1	E02  X6
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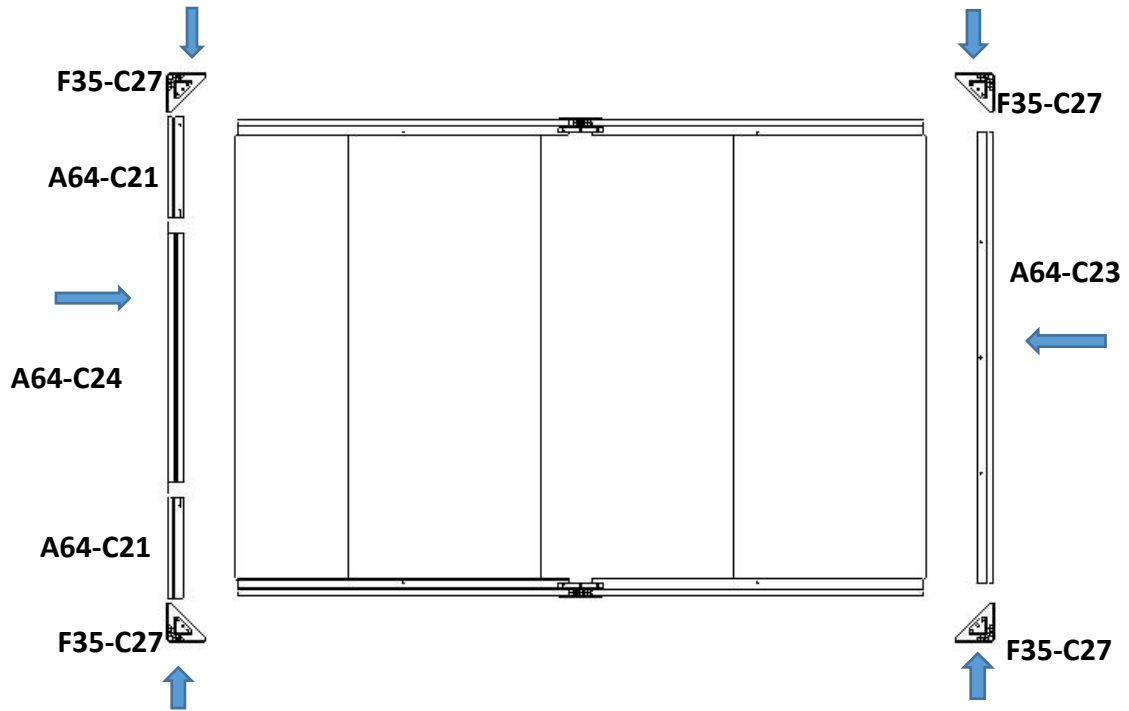
AFTER FINISHED
ASSEMBLY, WE
CALL THIS PART
"A"



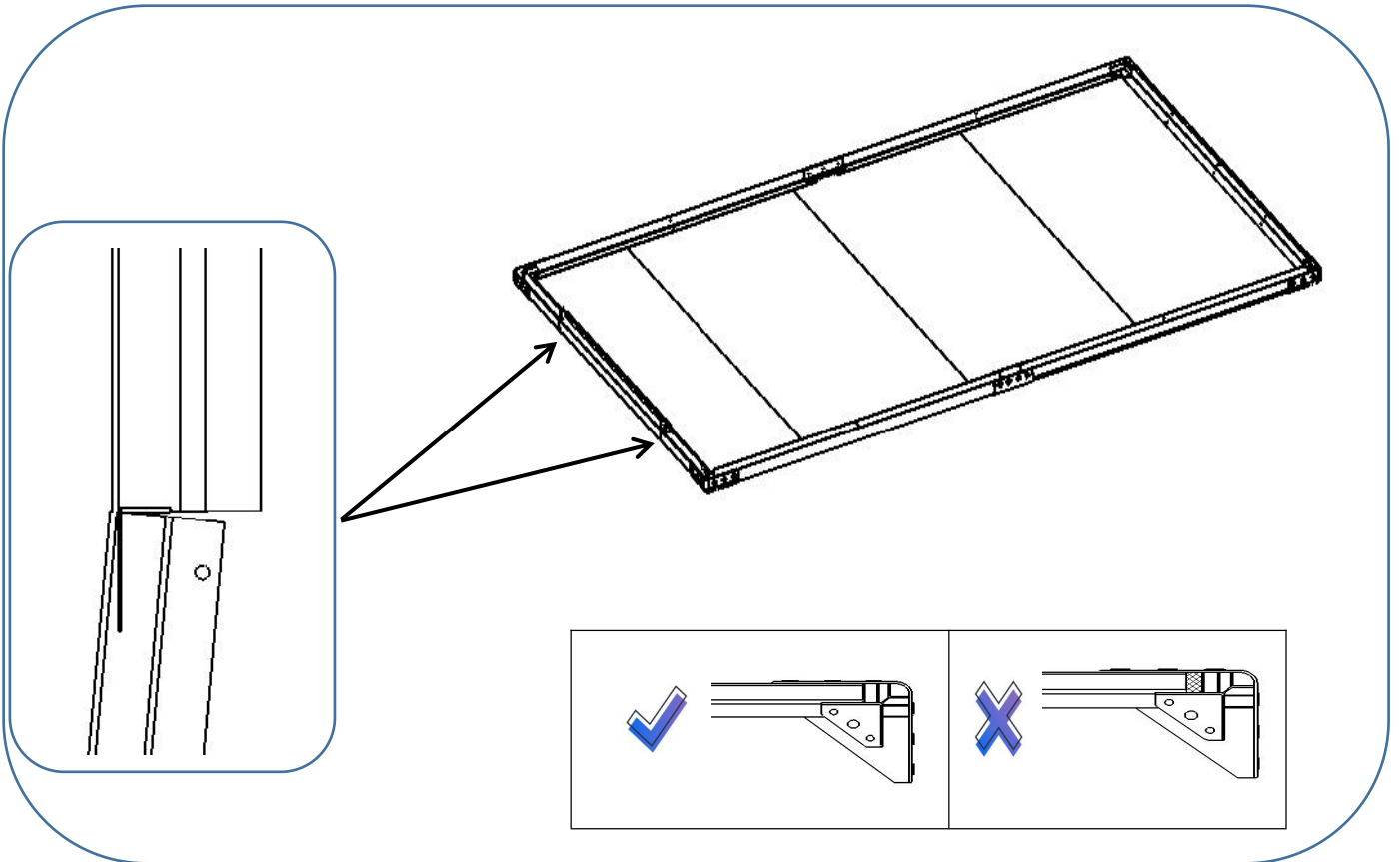
2	A64-C22  X4	A64-C30  X2
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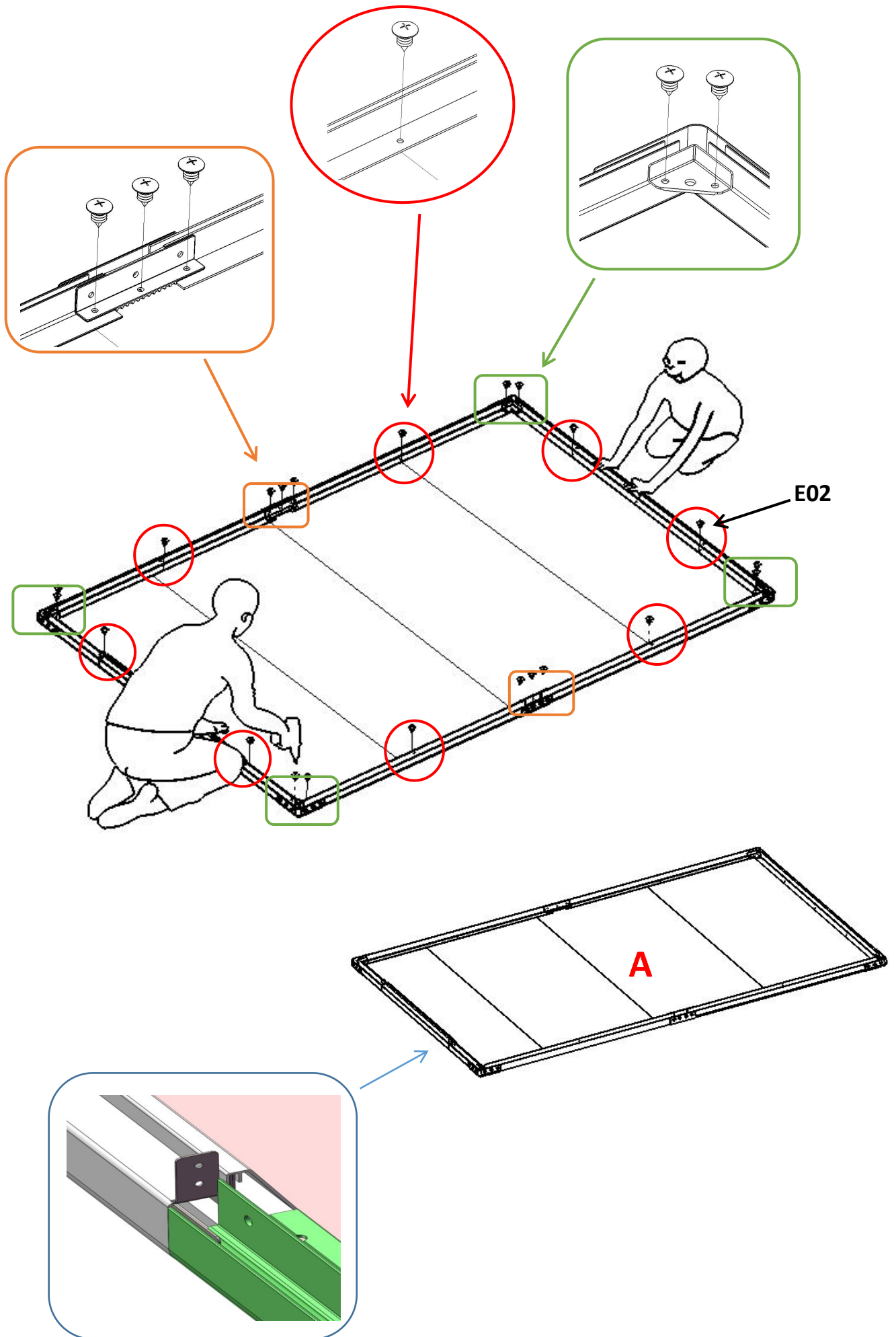



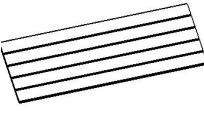

<p>3</p>	<p>A64-C24</p>  <p>X1</p>	<p>F35-C27</p>  <p>X4</p>	<p>A64-C21</p>  <p>X2</p>	<p>F64-C23</p>  <p>X1</p>	<p>E02</p>  <p>X22</p>
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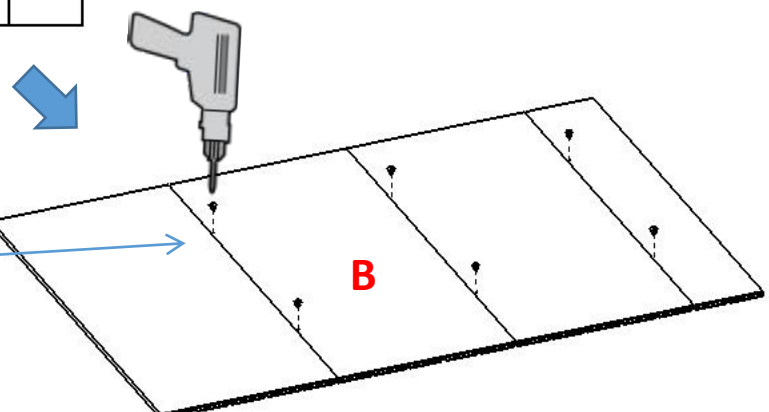
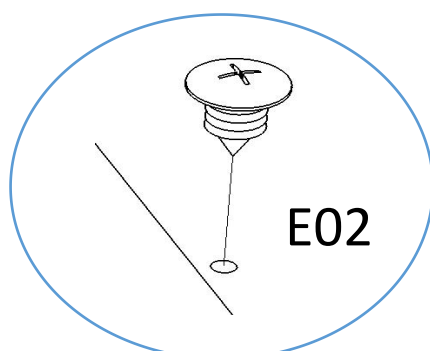
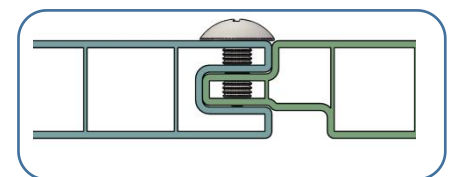
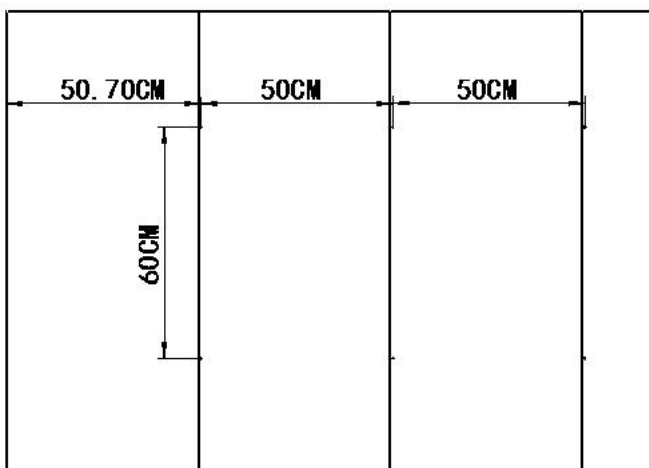
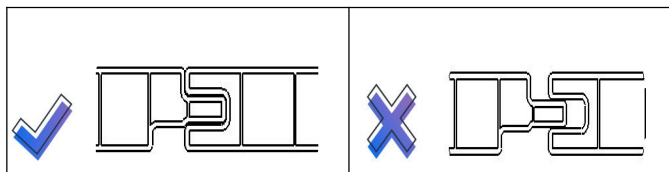
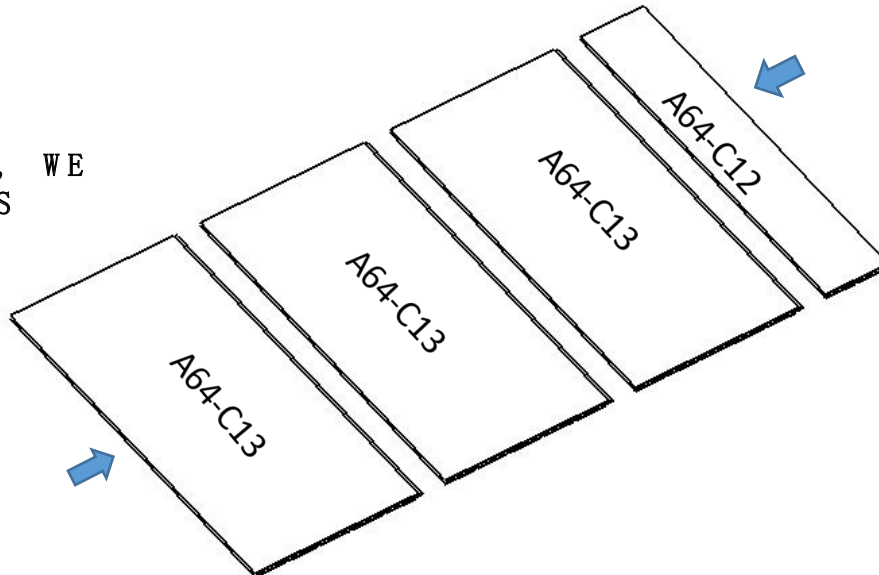
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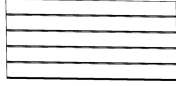





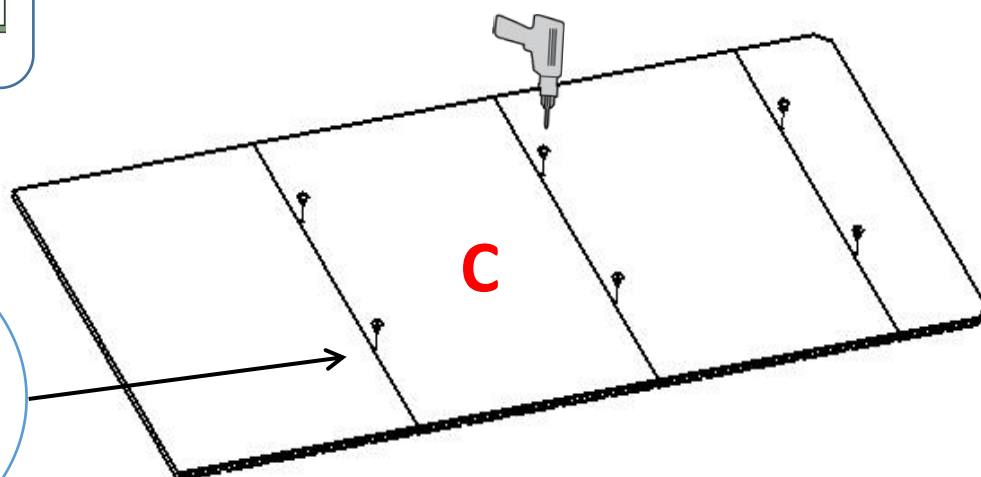
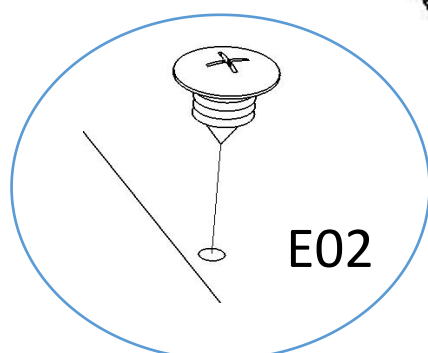
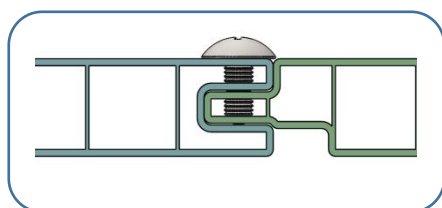
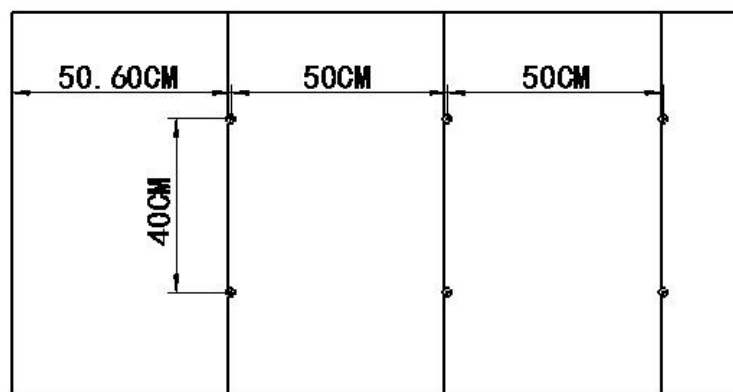
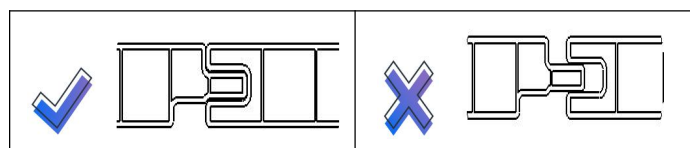
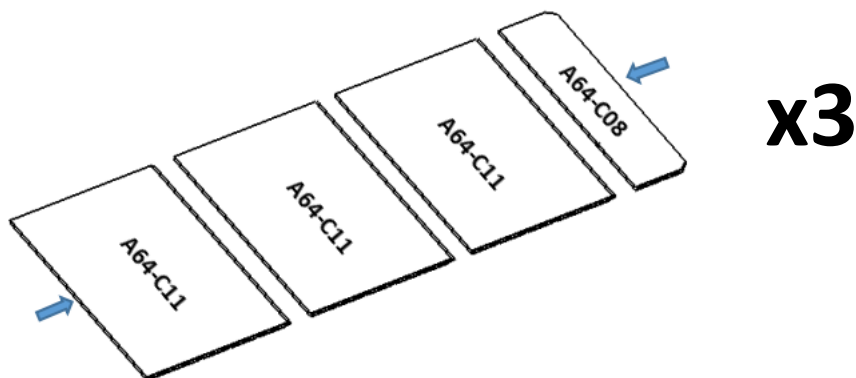
<p>4</p> <p>BACK WALL B</p>	<p>A64-C12</p>  <p>X1</p>	<p>A64-C13</p>  <p>X3</p>	<p>E02</p>  <p>X6</p>
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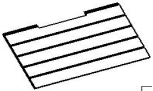
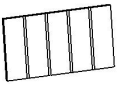
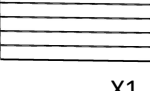

AFTER
FINISHED
ASSEMBLY, WE
CALL THIS
PART "B"



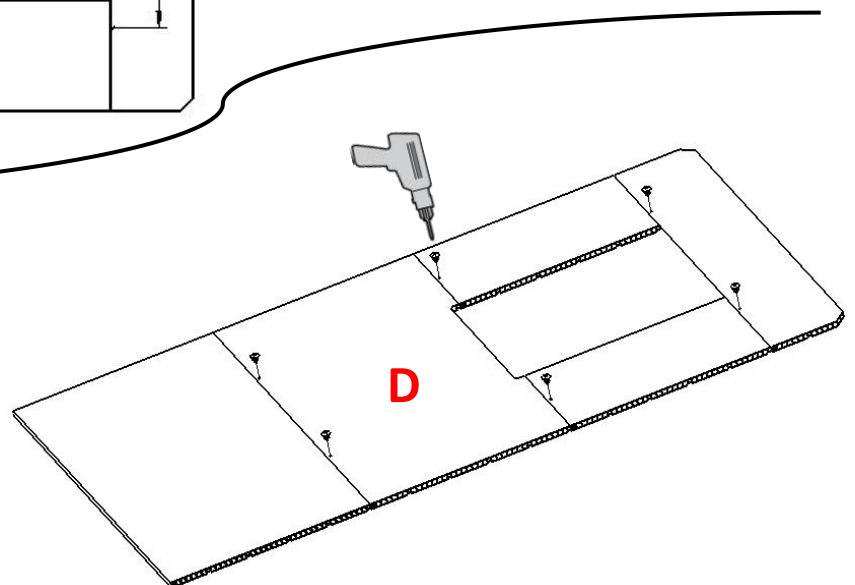
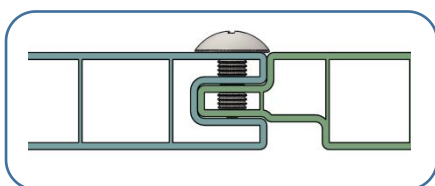
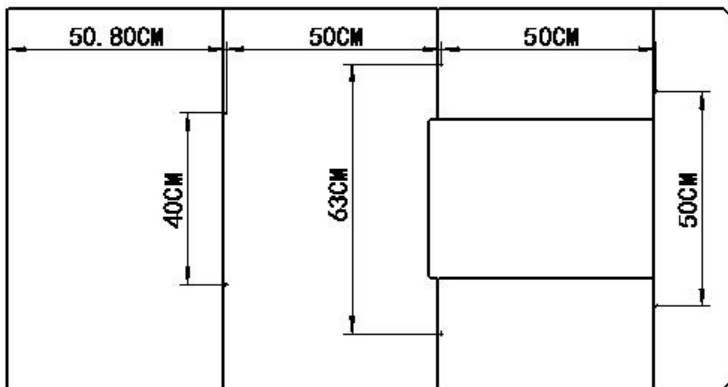
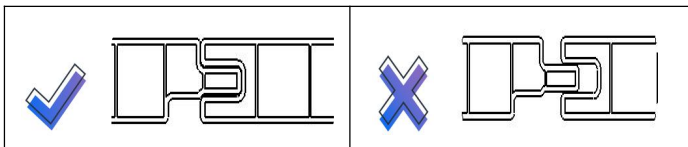
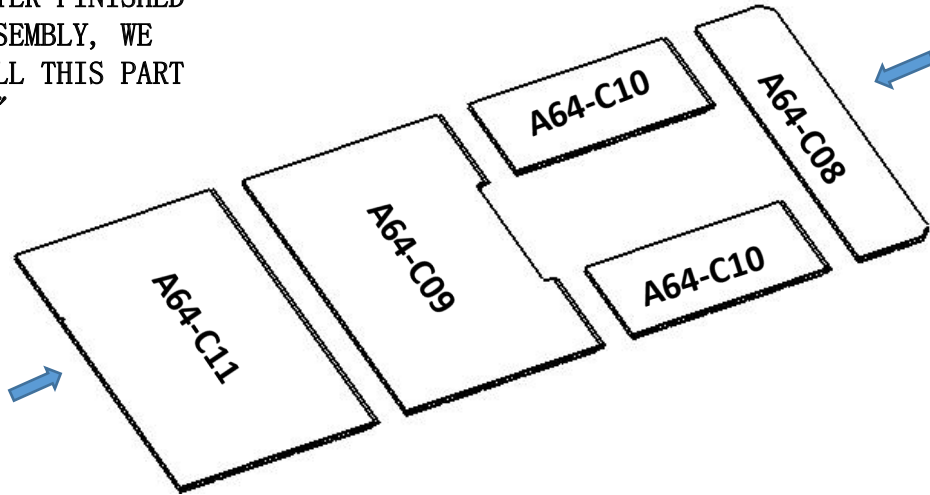
<div>5</div> <div>LEFT/RIGHT WALL</div> <div>CX3</div>	<div>A64-C08</div>  <div>X3</div>	<div>A64-C11</div>  <div>X9</div>	<div>E02</div>  <div>X18</div>
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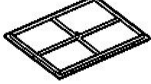
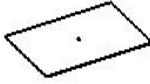

AFTER FINISHED
ASSEMBLY, WE
CALL THIS PAR
"C"

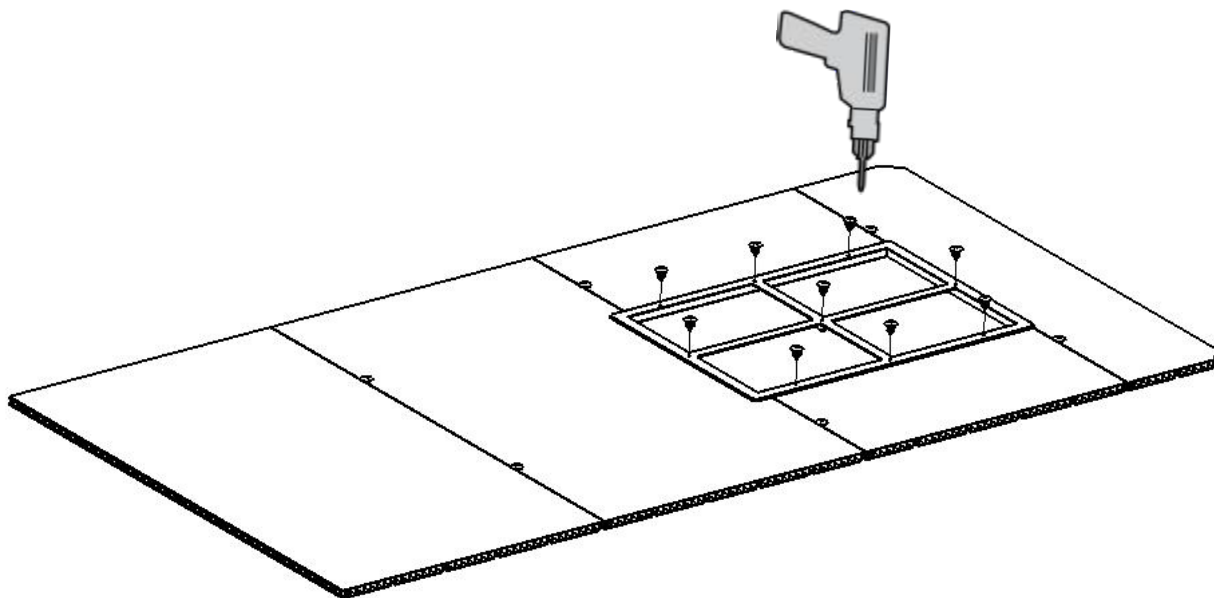
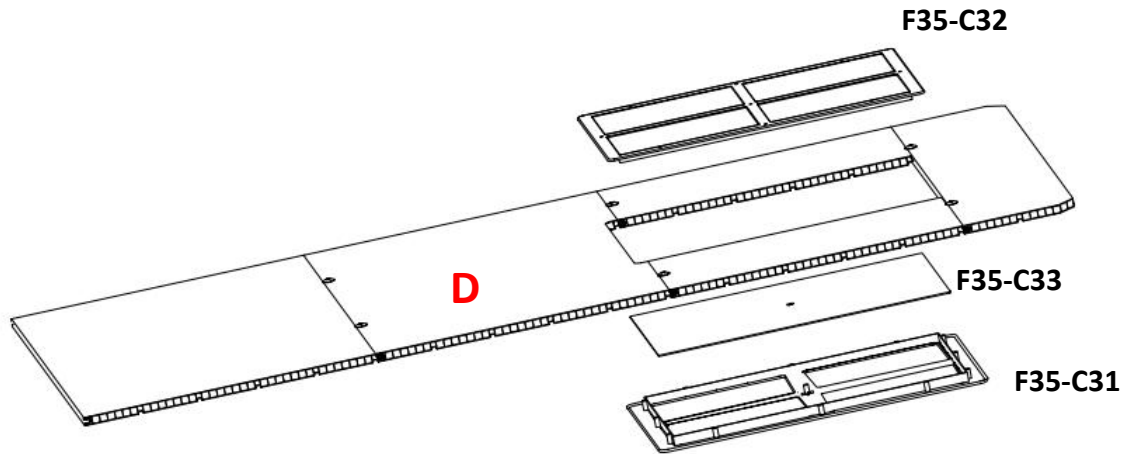


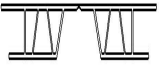
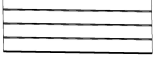


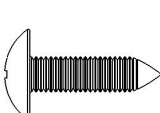
<p>6</p> <p>RIGHT WALL D</p>	<p>A64-C08</p>  <p>X1</p>	<p>A64-C09</p>  <p>X1</p>	<p>A64-C10</p>  <p>X2</p>	<p>A64-C11</p>  <p>X1</p>	<p>E02</p>  <p>X6</p>
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AFTER FINISHED
ASSEMBLY, WE
CALL THIS PART
"D"

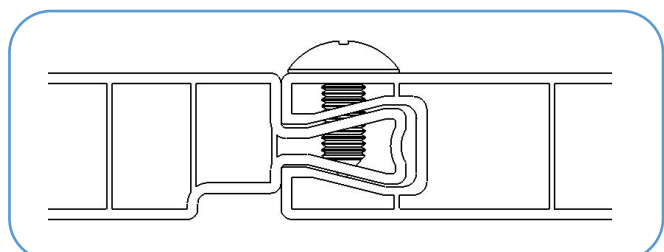
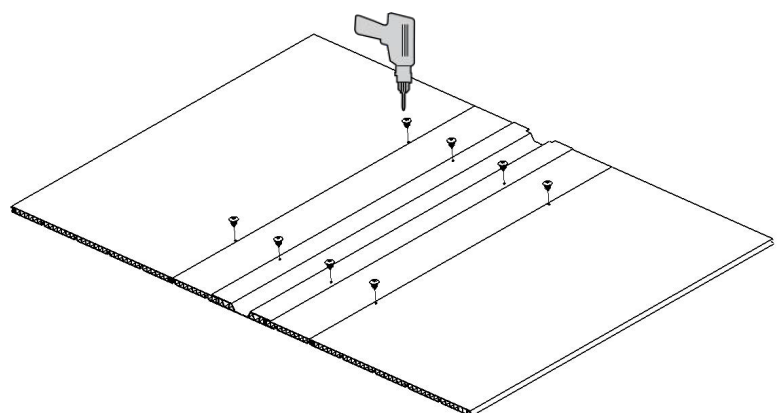
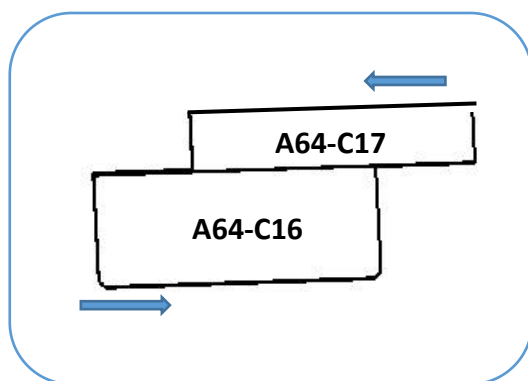
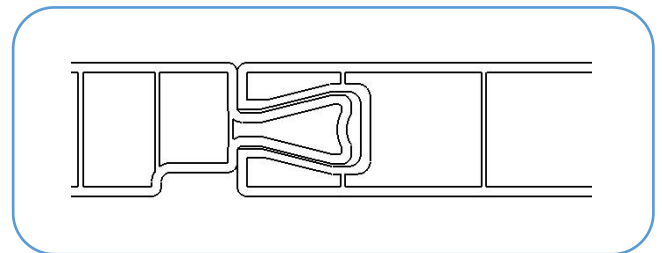
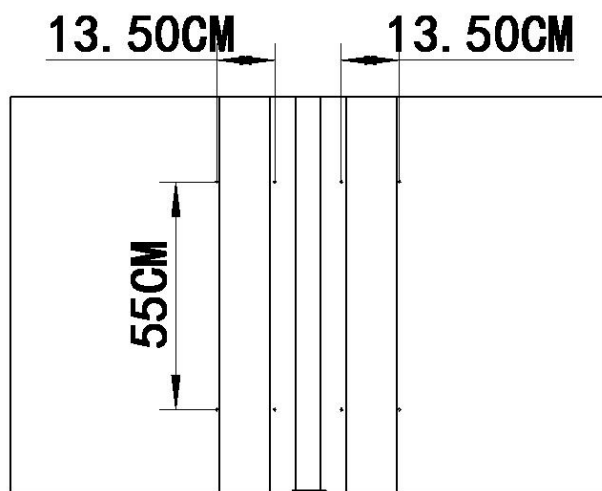
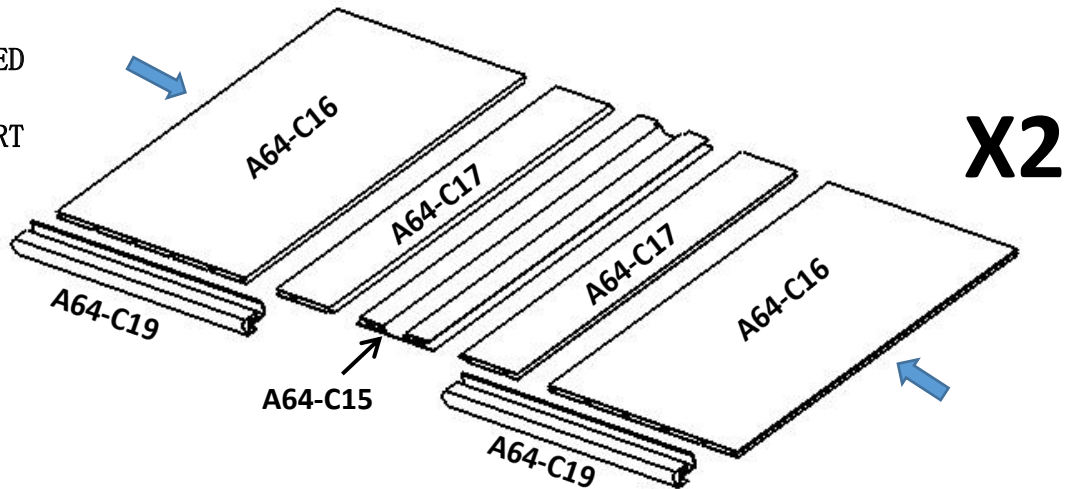


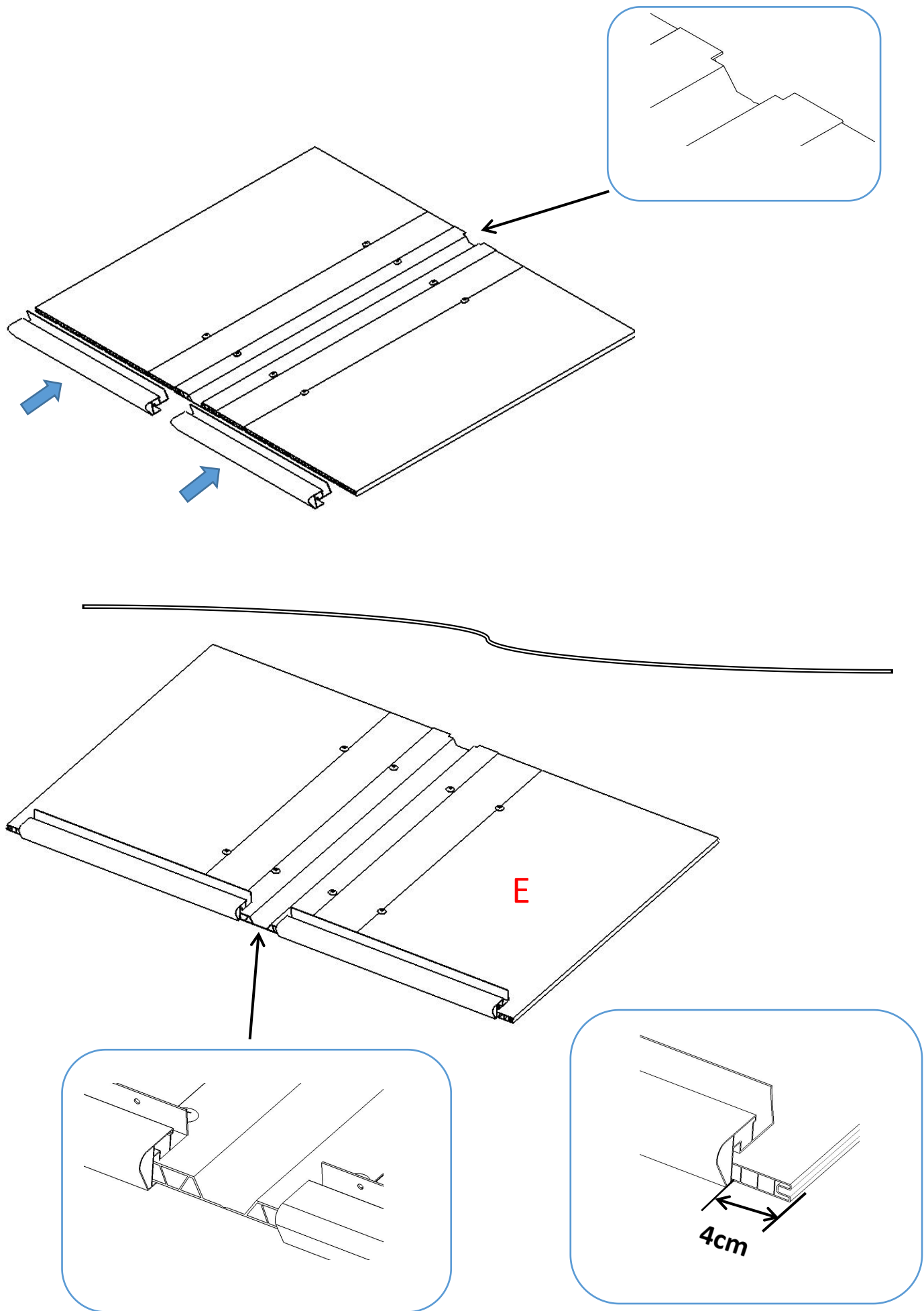
<p>7</p> <p>WINDOW</p>	<p>F35-C31</p>  <p>X1</p>	<p>F35-C32</p>  <p>X1</p>	<p>F35-C33</p>  <p>X1</p>	<p>E02</p>  <p>X9</p>
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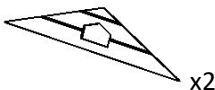
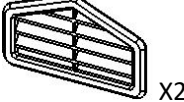
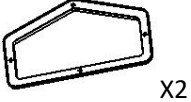



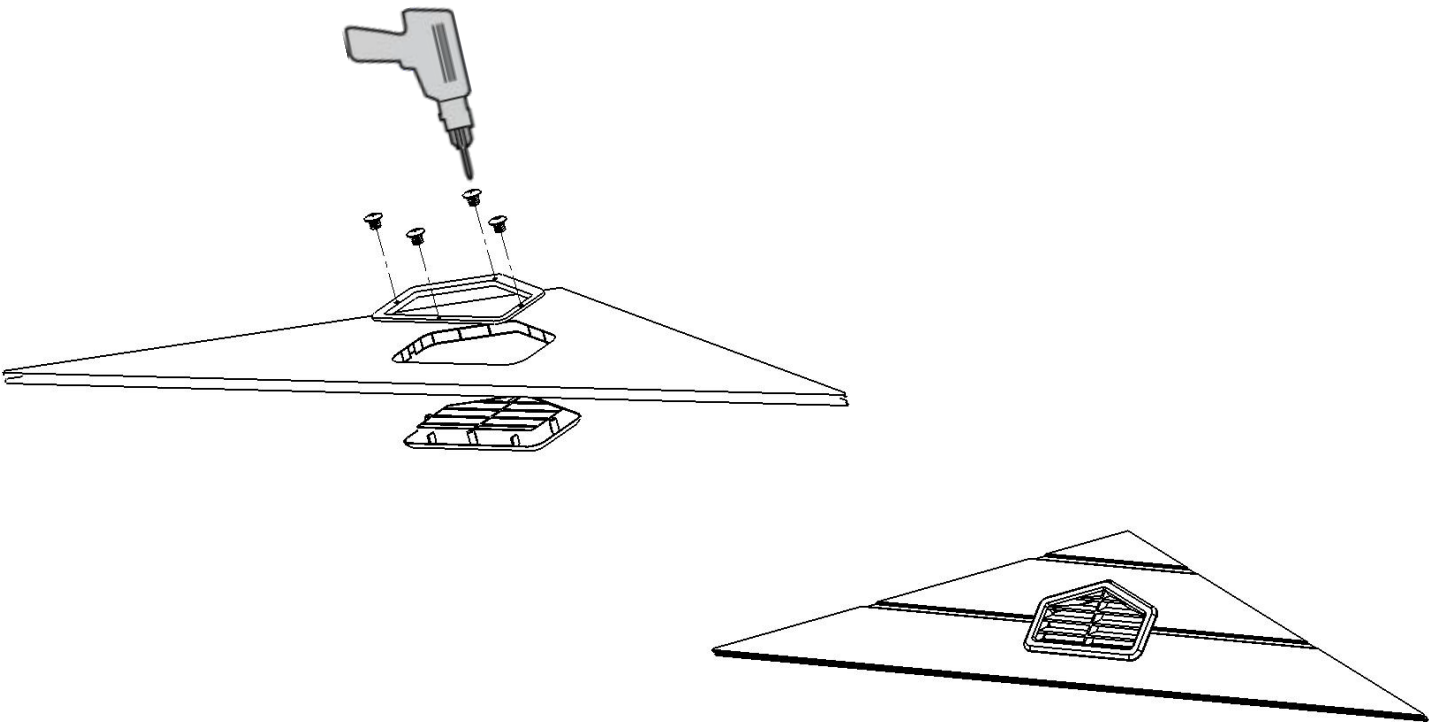
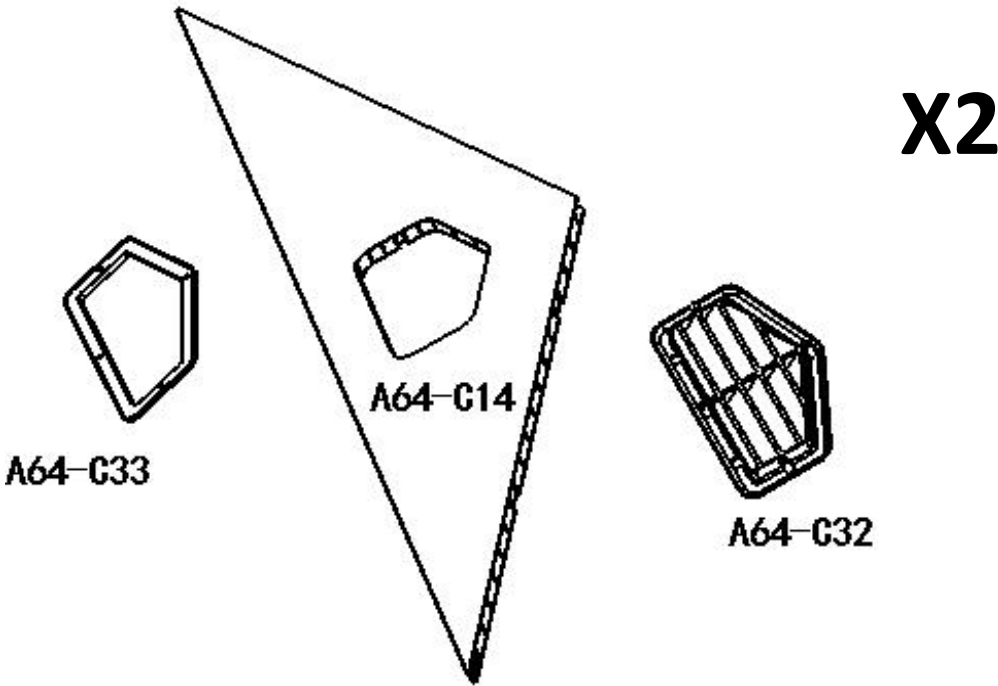
<p>8</p> <p>ROOF EX2</p>	<p>A64-C15</p>  <p>X2</p>	<p>A64-C16</p>  <p>X4</p>	<p>A64-C17</p>  <p>X4</p>	<p>A64-C19</p>  <p>X4</p>	<p>E02</p>  <p>X16</p>
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AFTER FINISHED
ASSEMBLY, WE
CALL THIS PART
"E"





<p>9</p>	<p>A64-C14</p>  <p>x2</p>	<p>A64-C32</p>  <p>x2</p>	<p>A64-C33</p>  <p>x2</p>	<p>E02</p>  <p>x8</p>
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10

ROOF
SUPPORTING
FRAME x2

A64-A07



X2

A64-A08



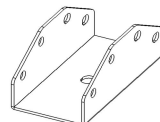
X2

A64-A10



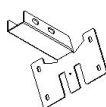
X2

A64-A11



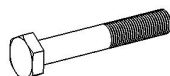
X2

A64-A12



X4

E08

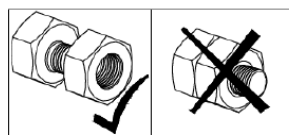
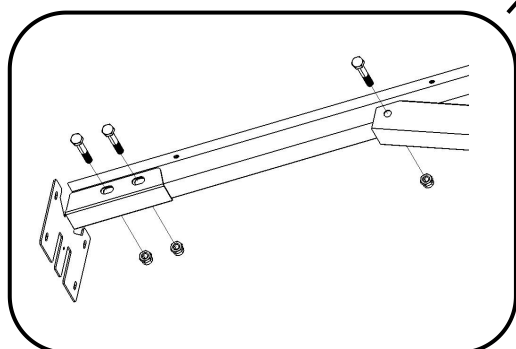
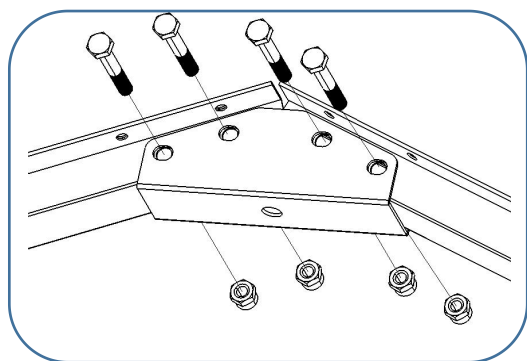
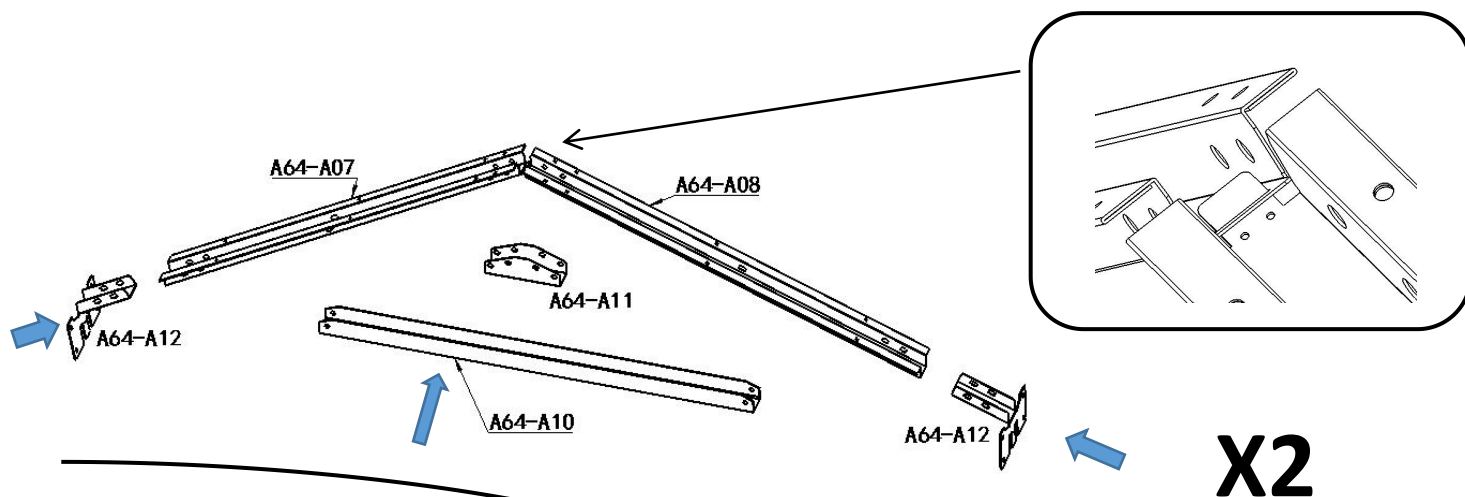


X20

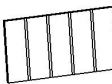
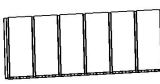
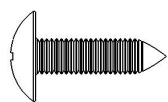
E09



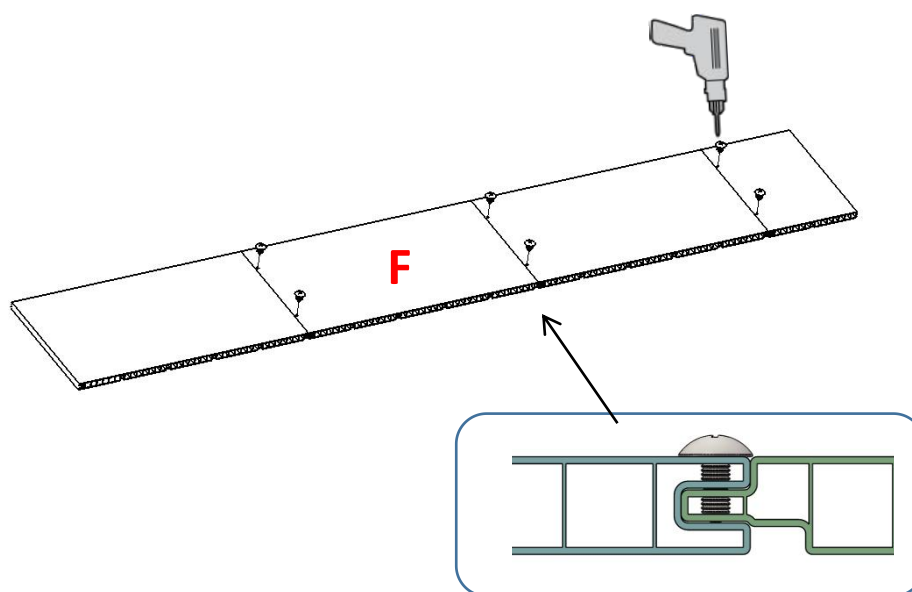
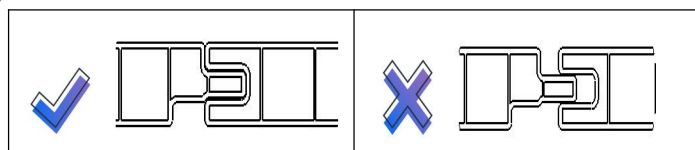
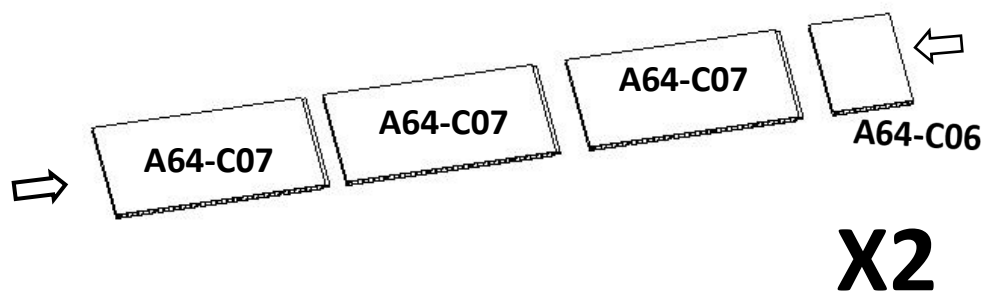
X20

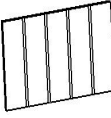

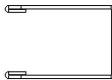
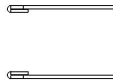

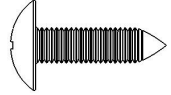


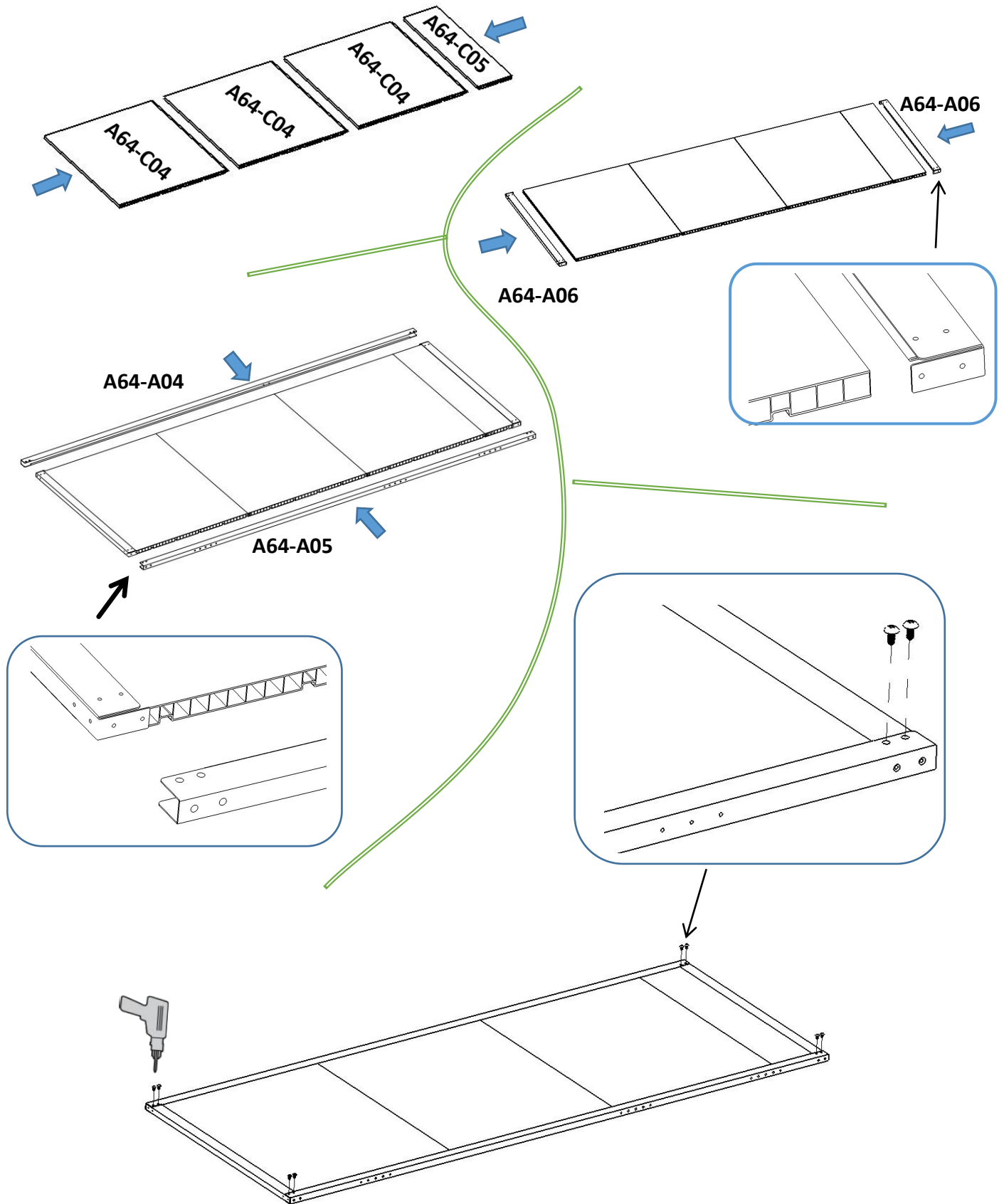
ATTENTION: DO NOT
LOCK UP THE SCREWS.

<h1>11</h1> <p>FRONT WALL Fx2</p>	<p>A64-C06</p>  <p>x2</p>	<p>A64-C07</p>  <p>x6</p>	<p>E02</p>  <p>x12</p>
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AFTER FINISHED ASSEMBLY,
WE CALL THIS PART "F"

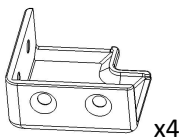


<div>12</div> <div>DOOR</div>	<div>A64-C04</div>  <div>x3</div>	<div>A64-C05</div>  <div>x1</div>	<div>A64-A04</div>  <div>x1</div>	<div>A64-A05</div>  <div>x1</div>	<div>A64-C06</div>  <div>x2</div>	<div>E02</div>  <div>x8</div>
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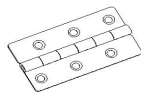
13

F35-C29



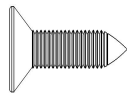
x4

F35-D01



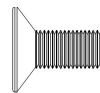
x3

E01

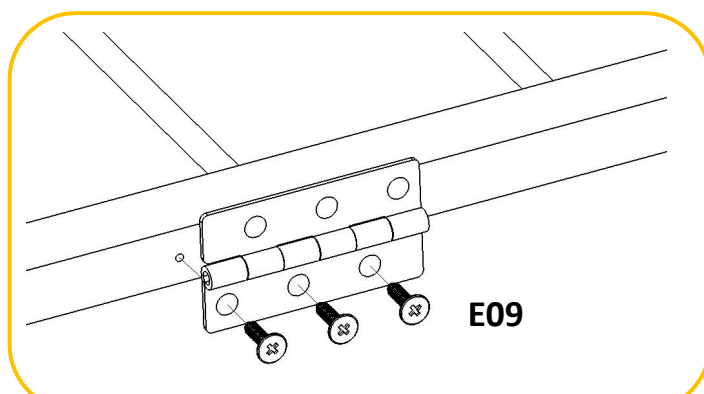
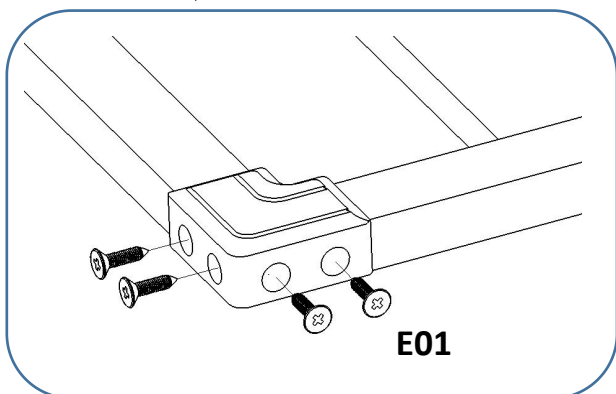
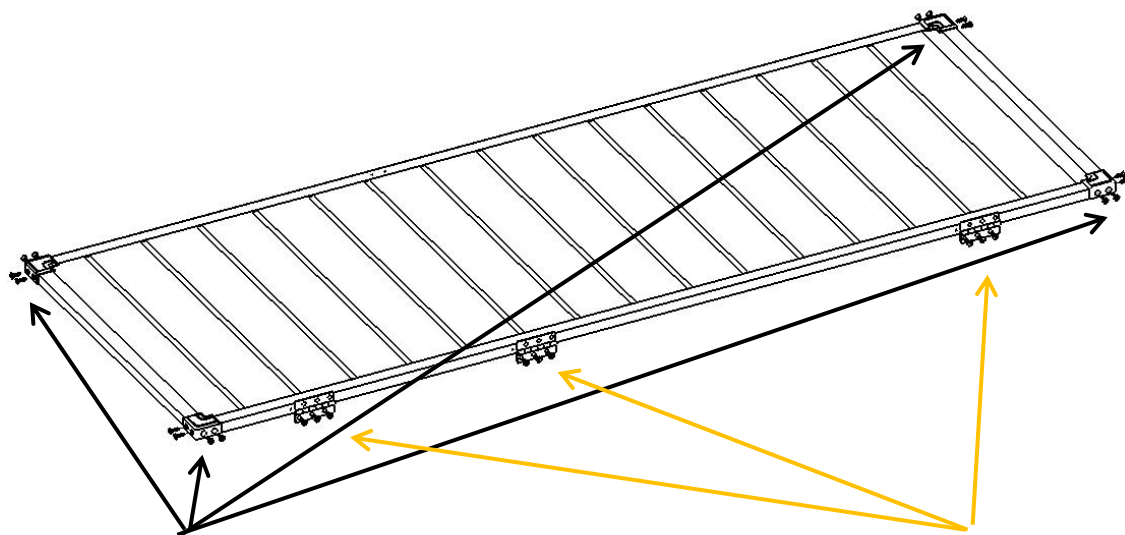
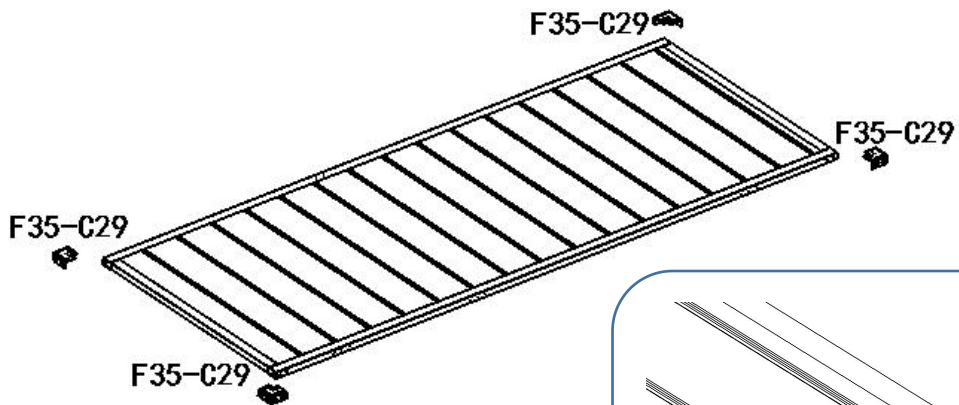


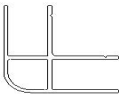
x16

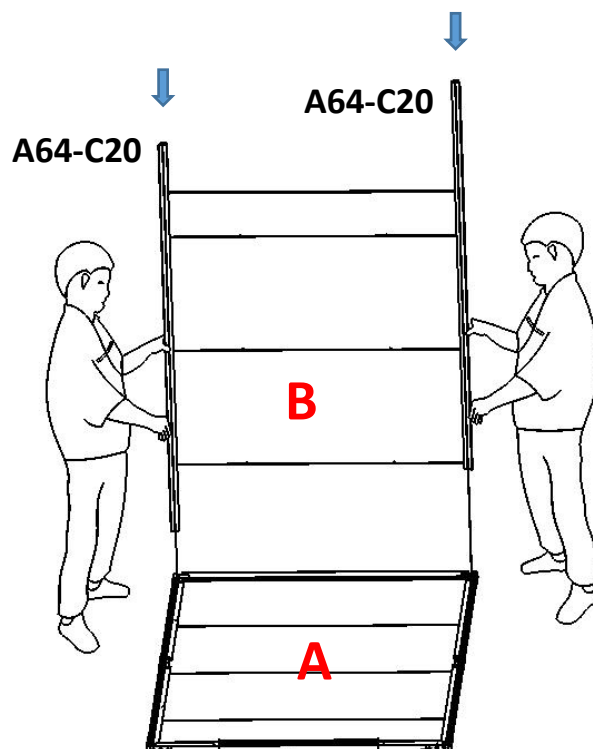
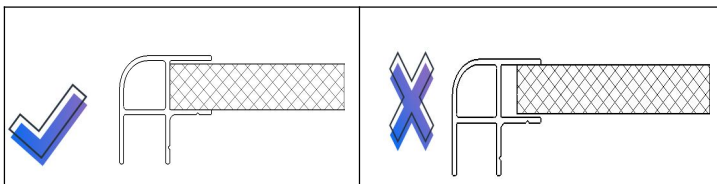
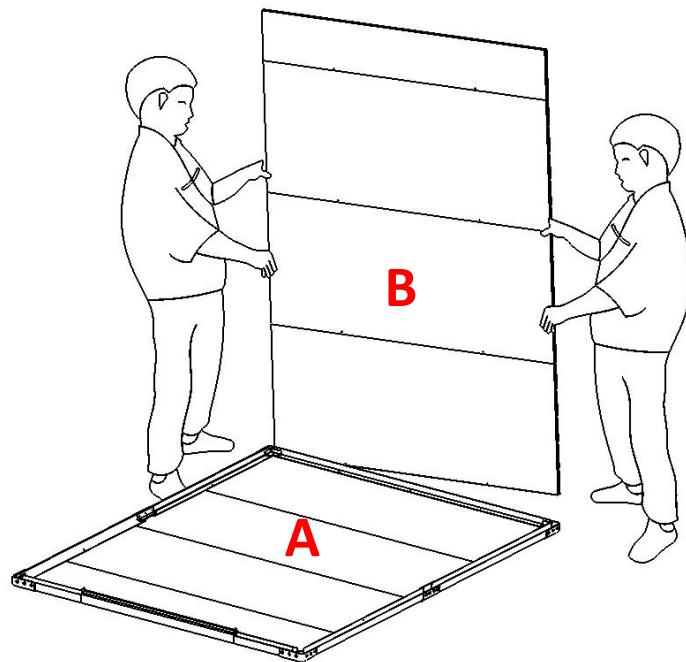
E09

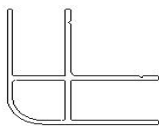
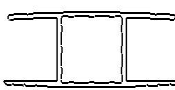
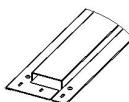
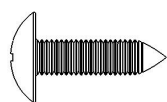


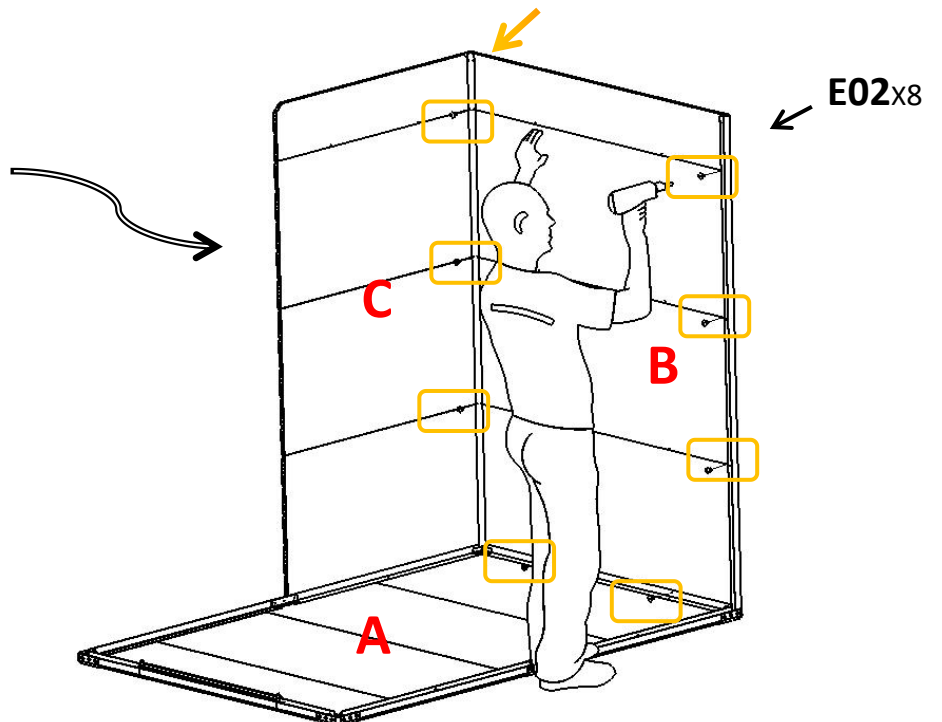
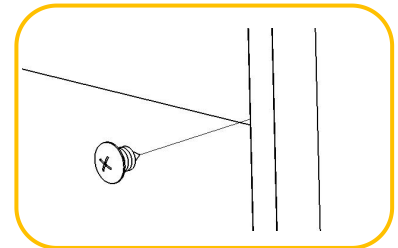
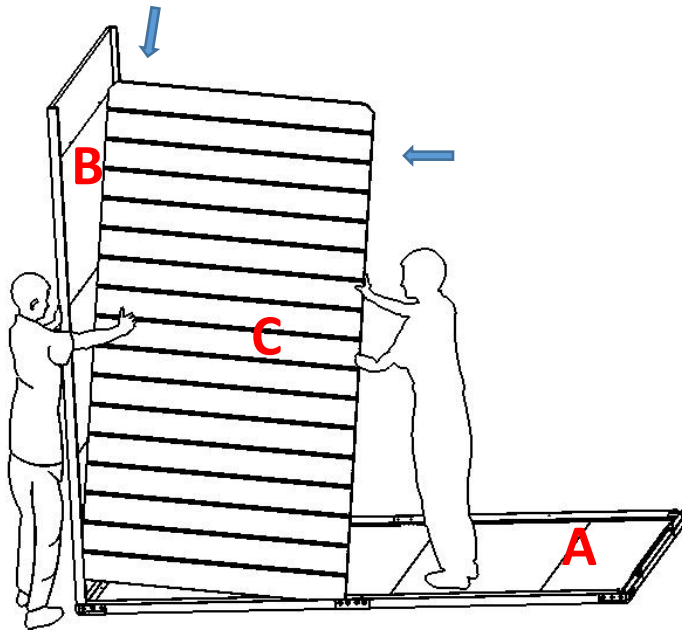
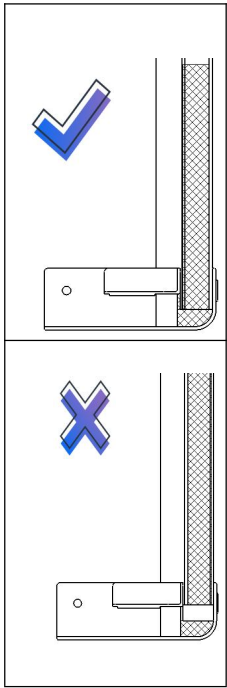
x9



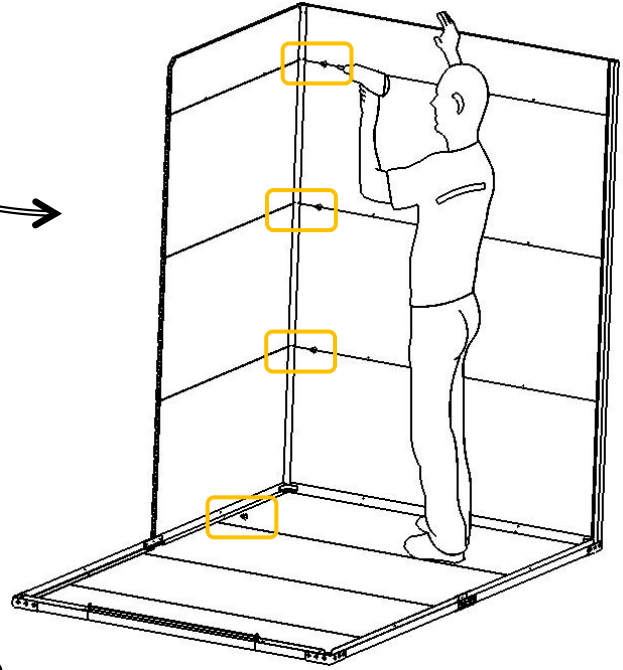
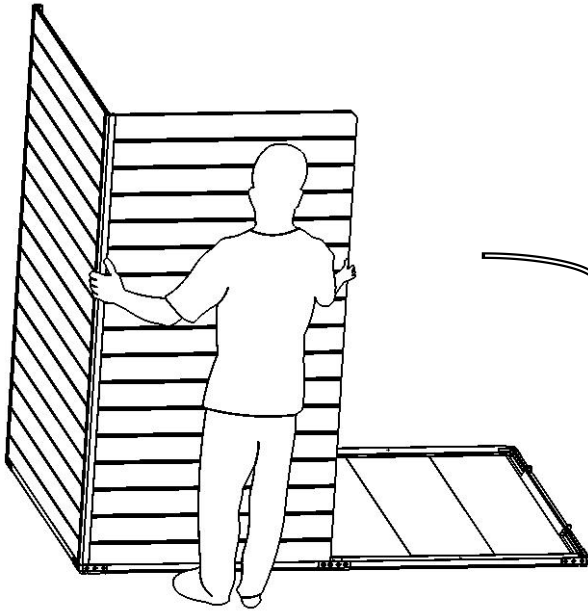
<p>14</p> <p>BACK WALL</p>	<p>A64-C20</p>  <p>X2</p>	
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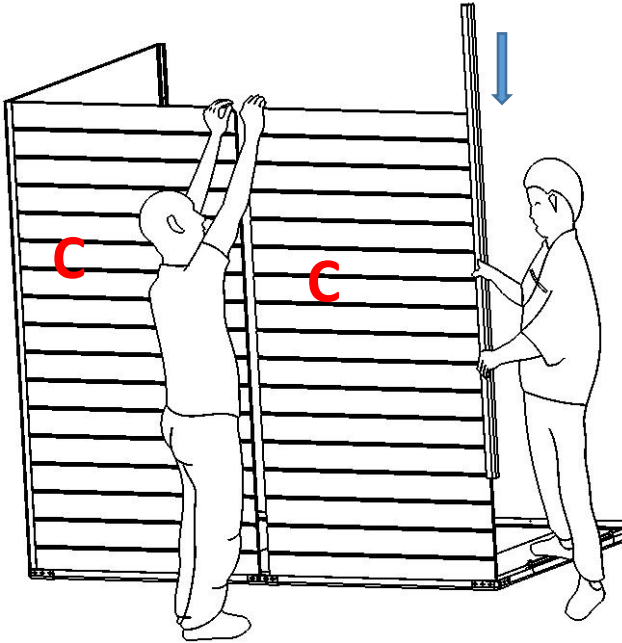
<h1>15</h1> <p>LEFT WALL</p>	<p>A64-C20</p>  <p>X1</p>	<p>A64-C26</p>  <p>X1</p>	<p>A64-A15</p>  <p>X1</p>	<p>E02</p>  <p>X27</p>
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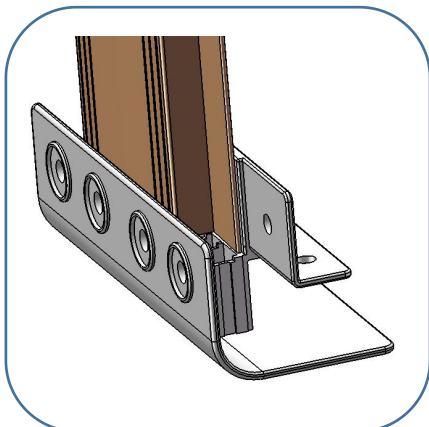
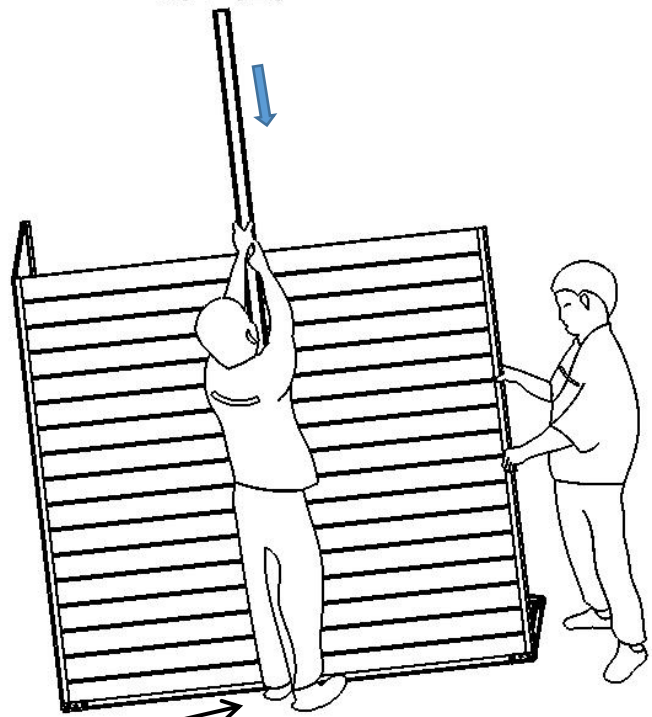
E02x4

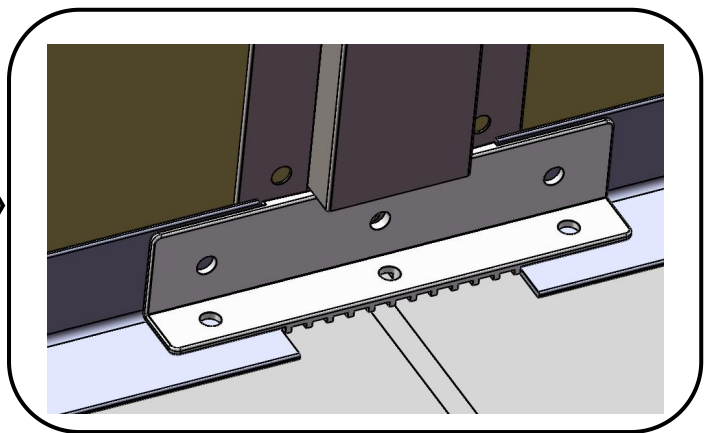
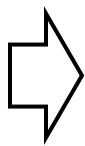
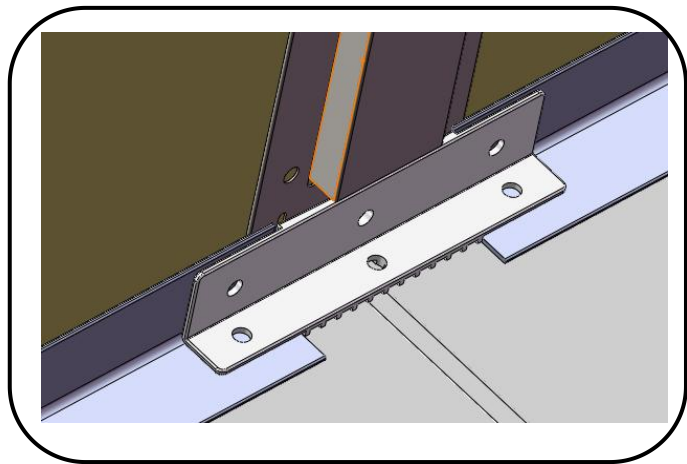
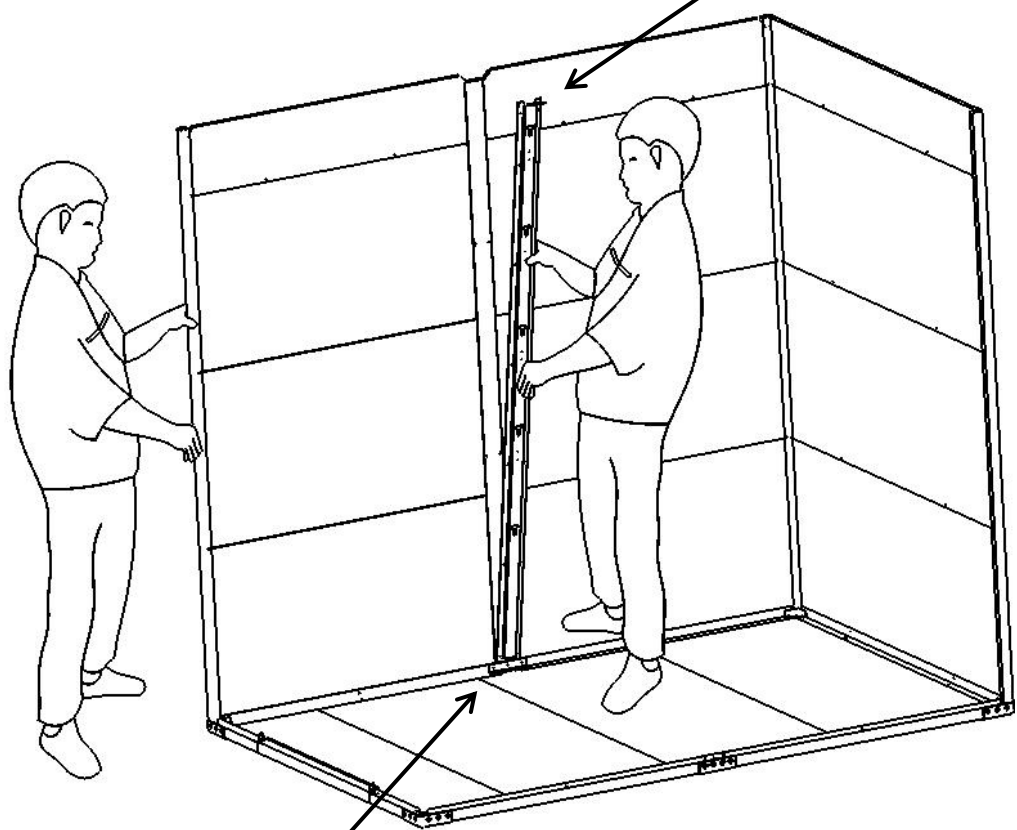
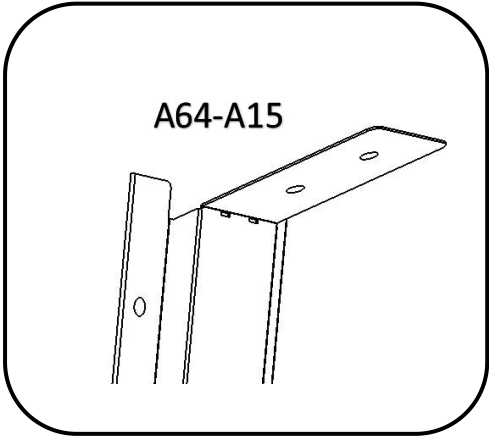


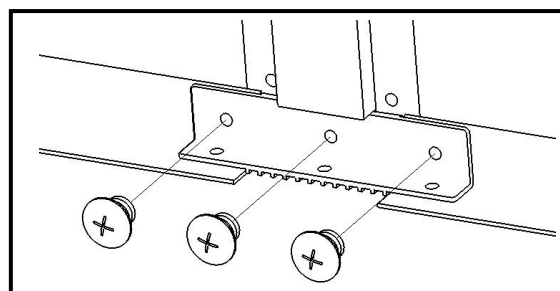
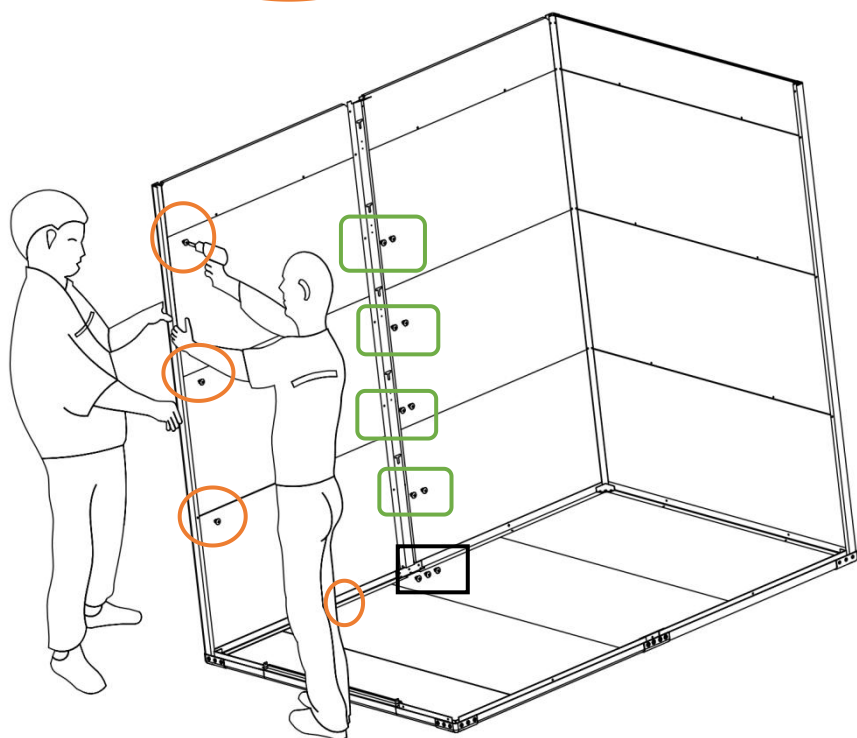
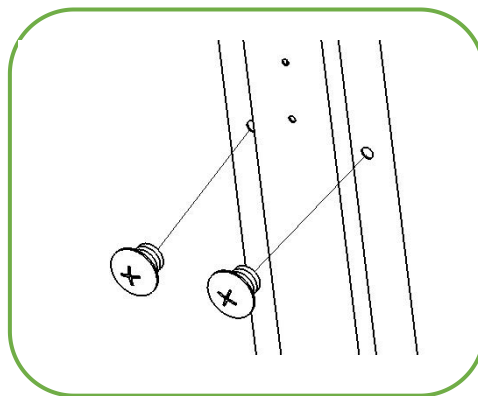
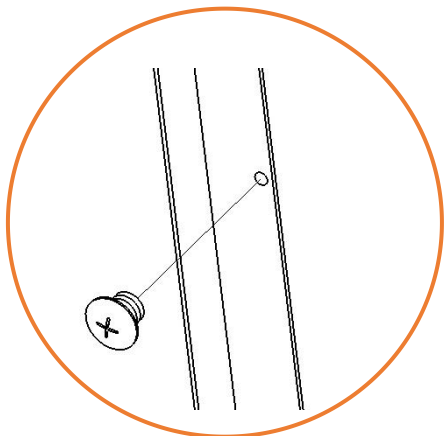
A64-C20

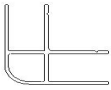
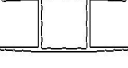
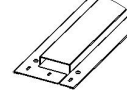
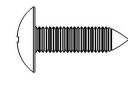


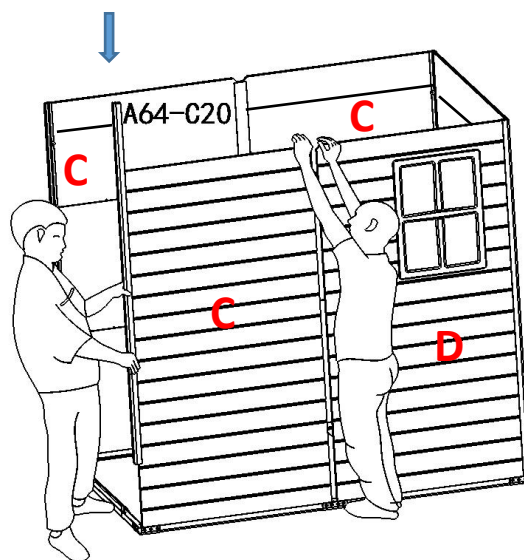
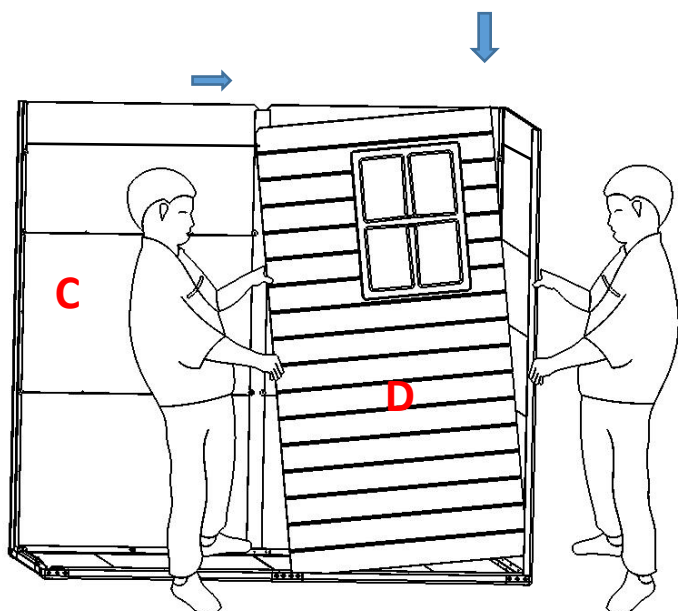
A64-C26

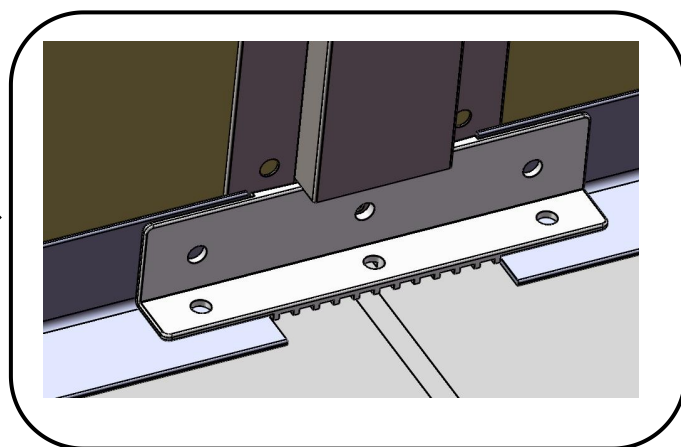
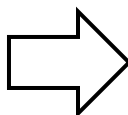
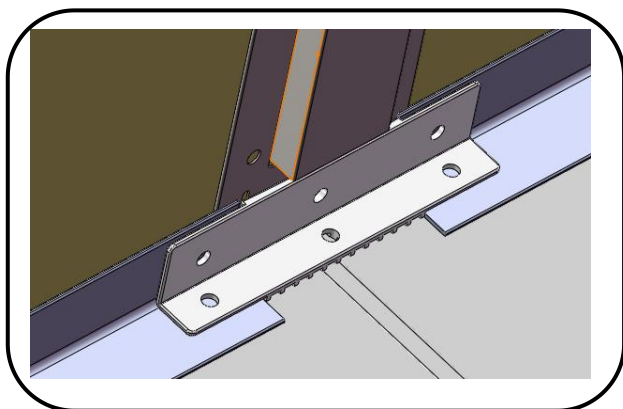
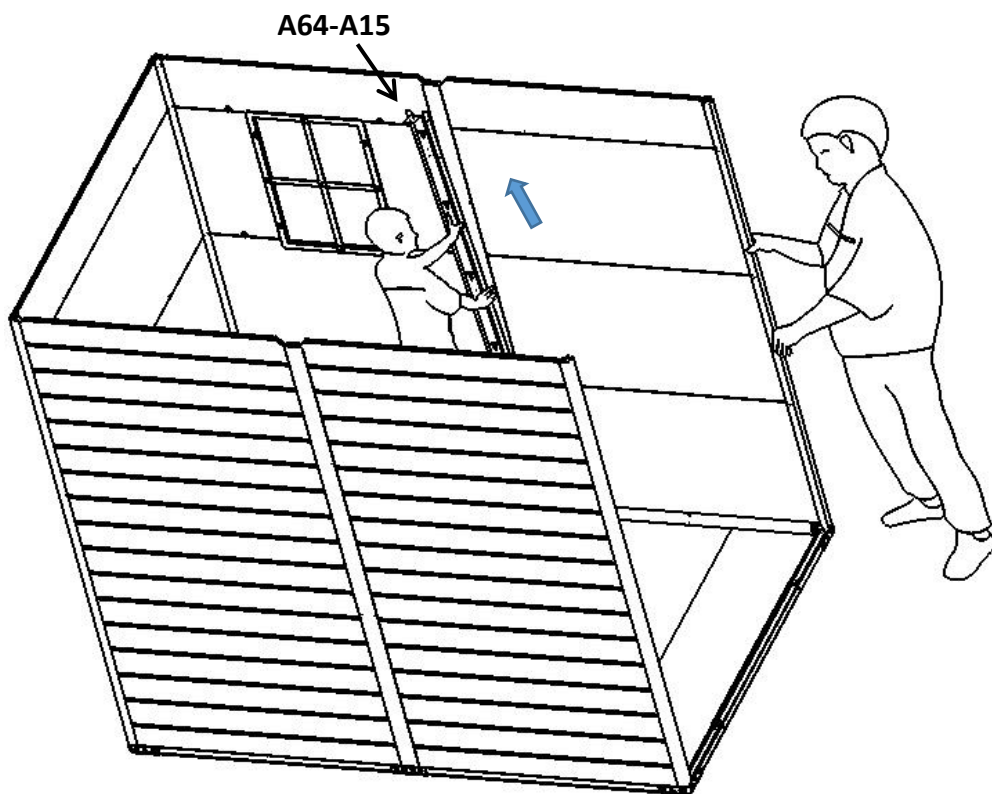
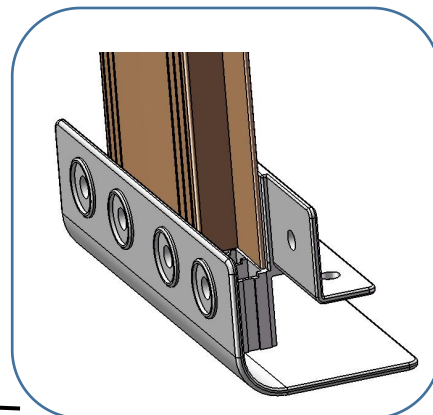
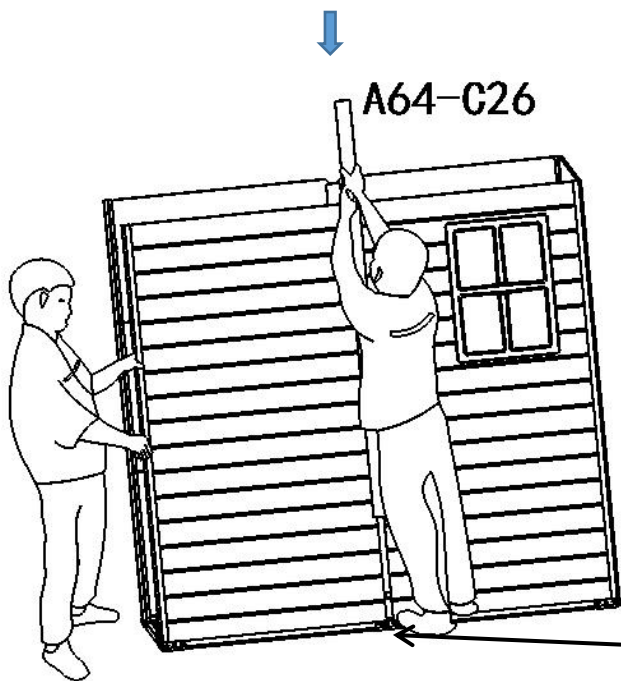


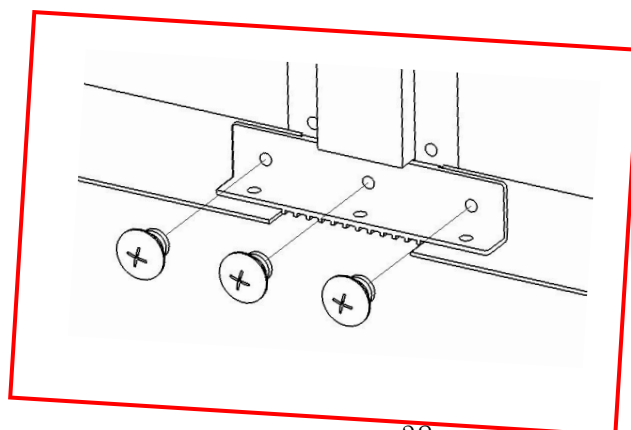
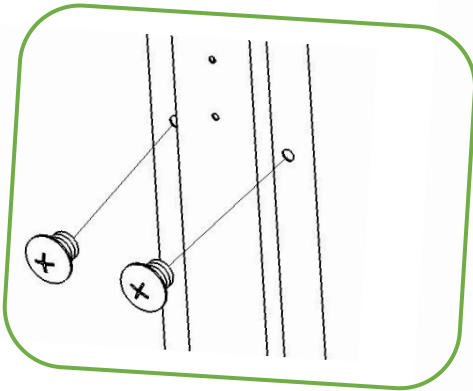
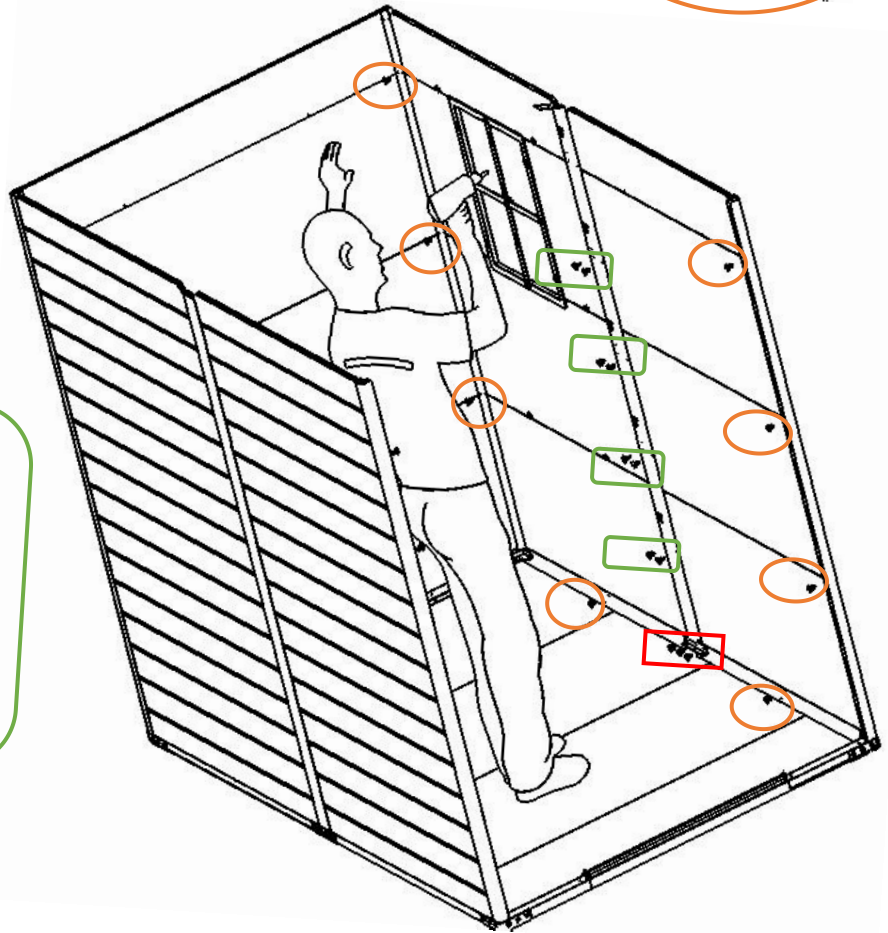
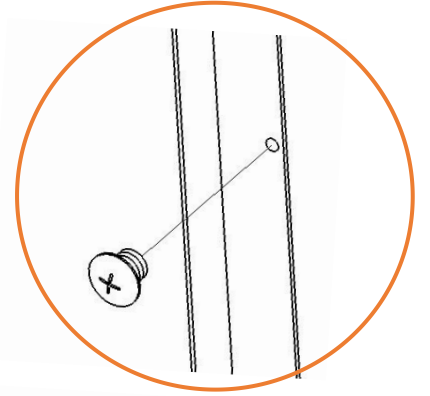
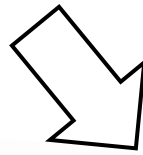
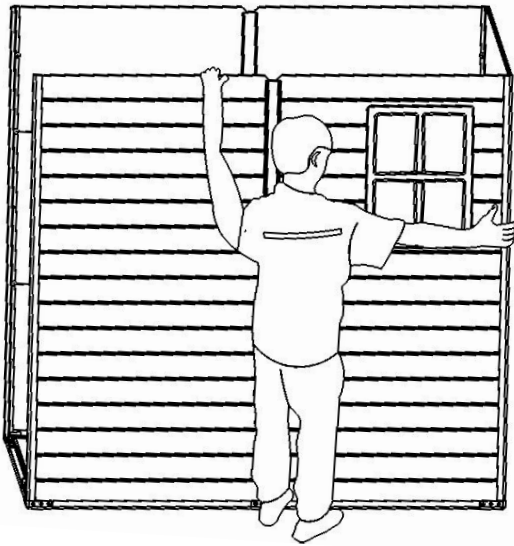


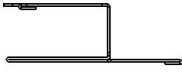
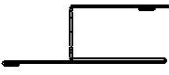
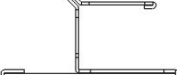



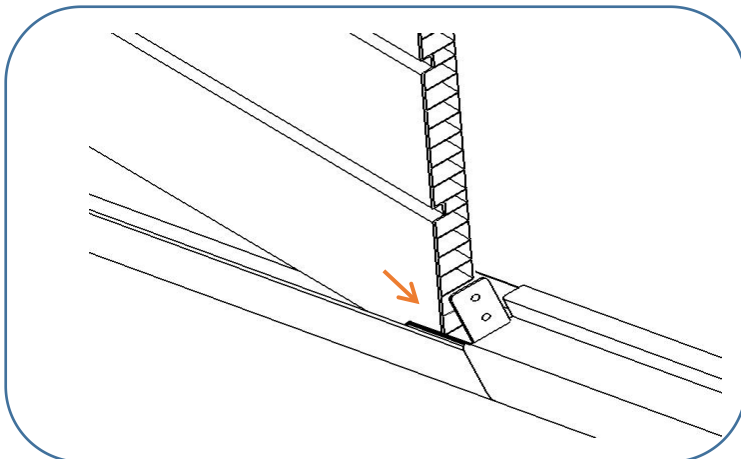
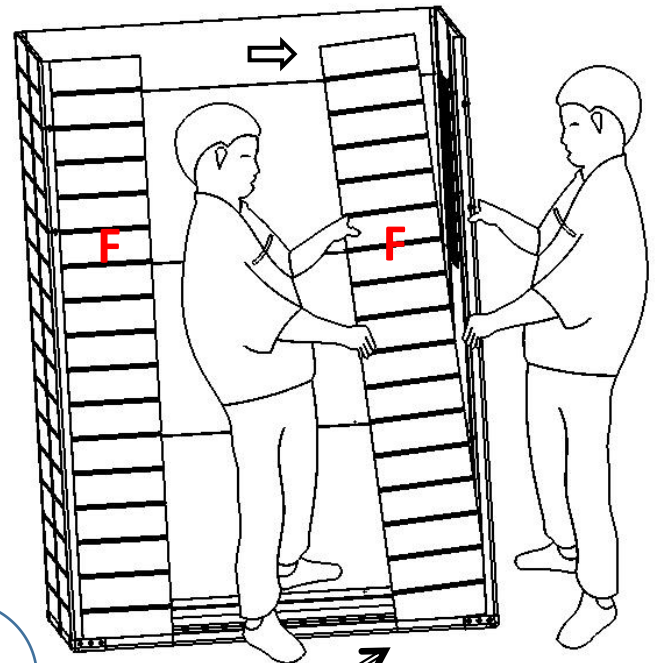
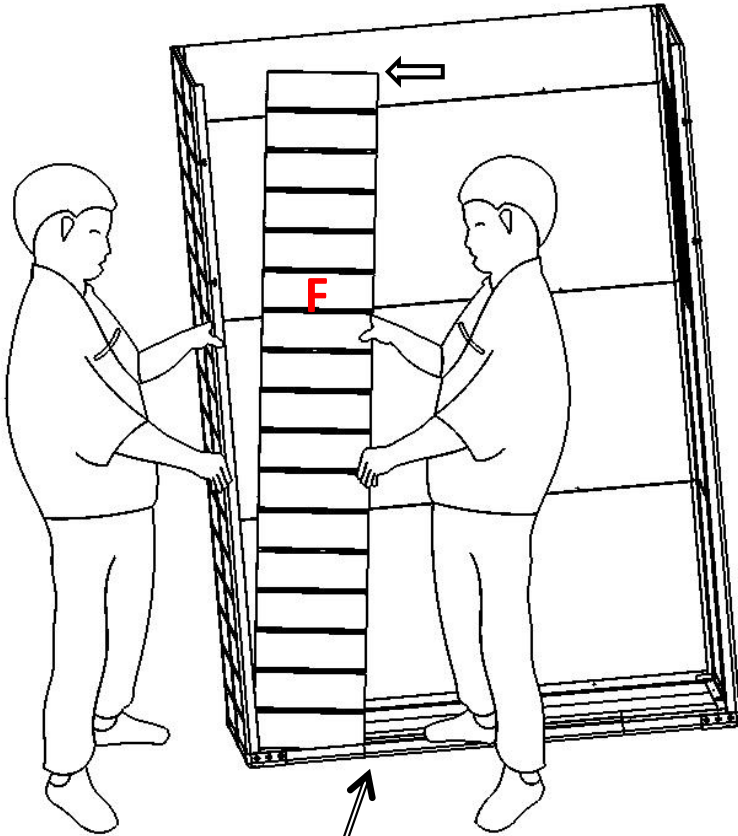
<p>16</p> <p>RIGHT WALL</p>	<p>A64-C20</p>  <p>X1</p>	<p>A64-C26</p>  <p>X1</p>	<p>A64-A15</p>  <p>X1</p>	<p>E02</p>  <p>X19</p>
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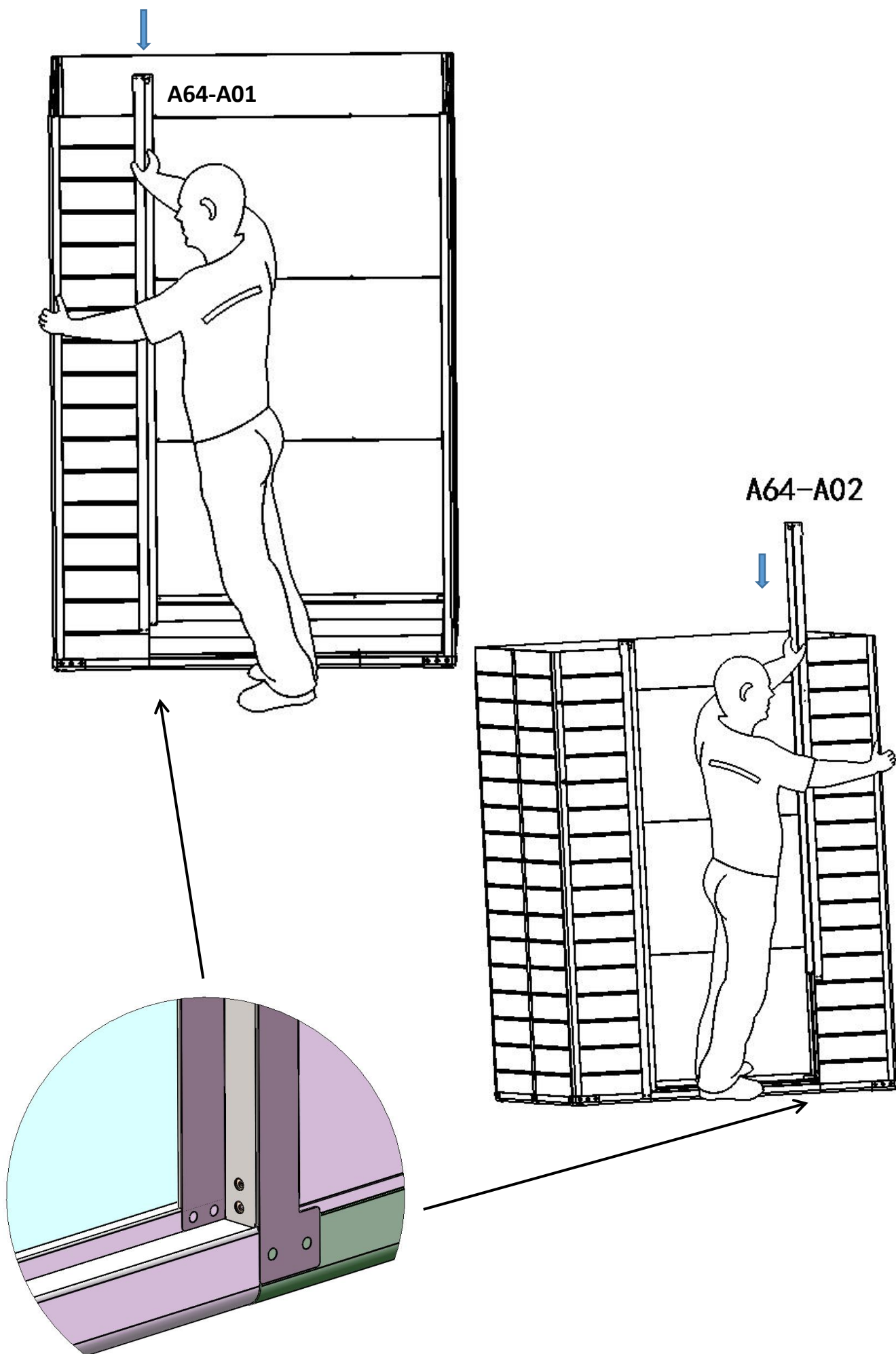




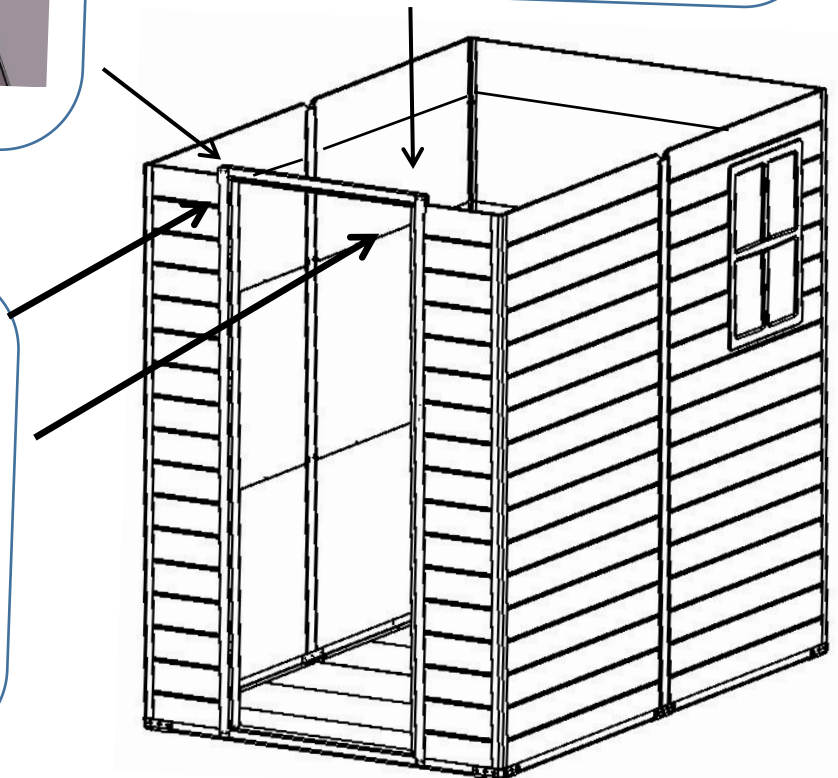
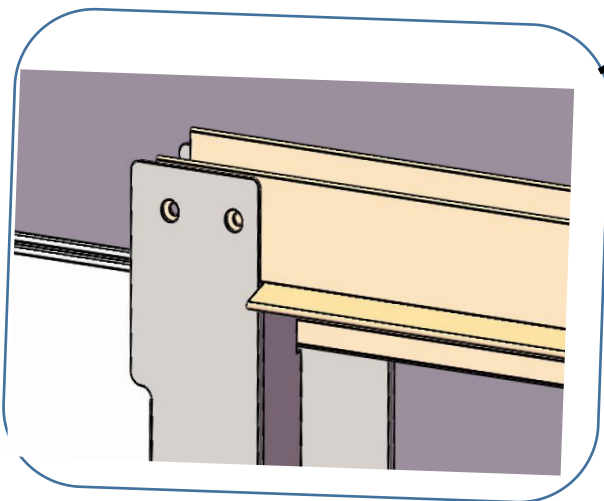
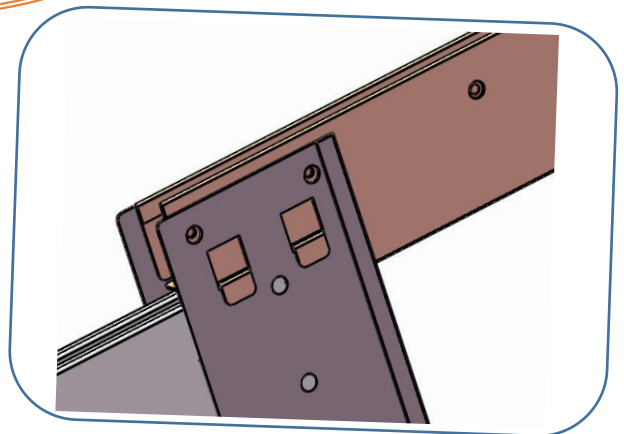
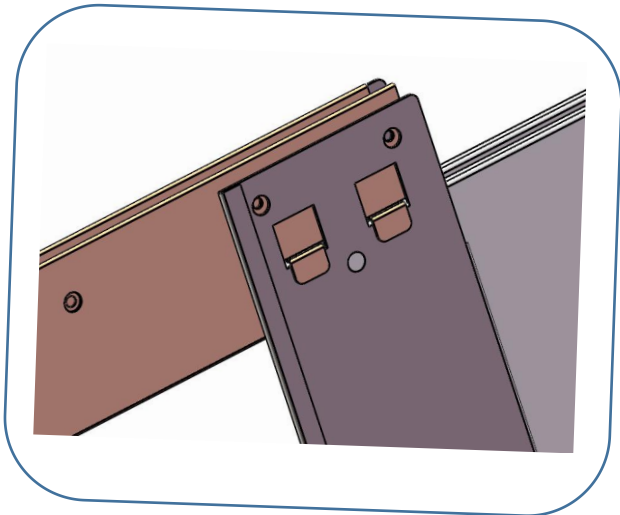
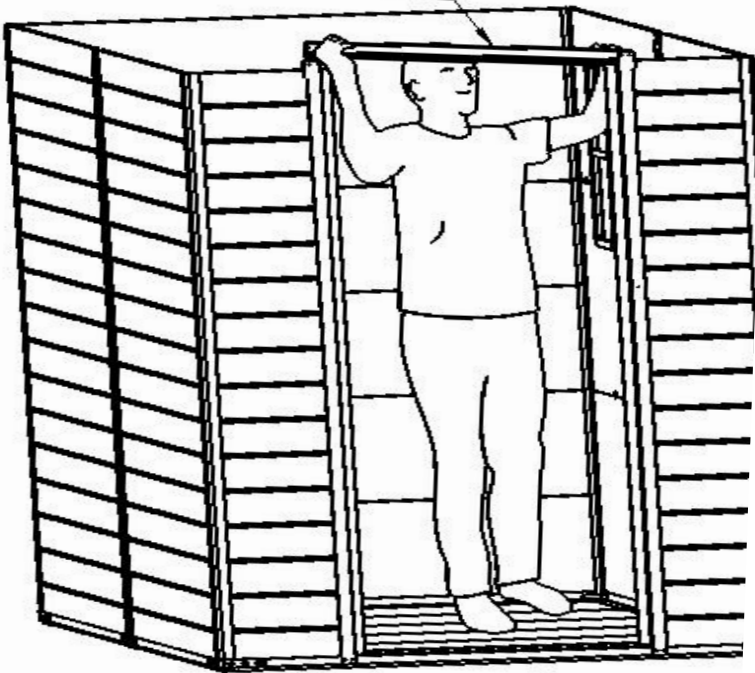


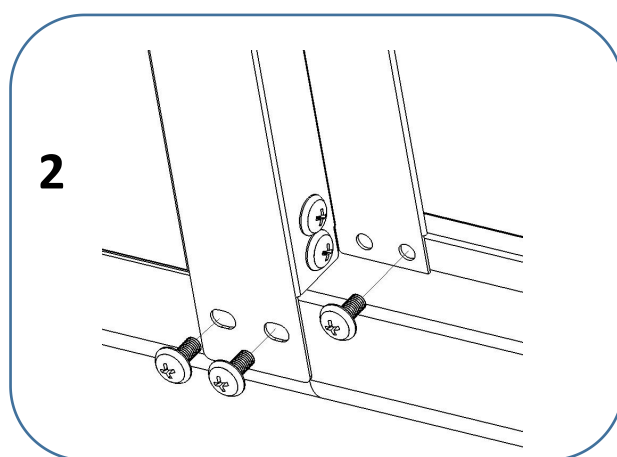
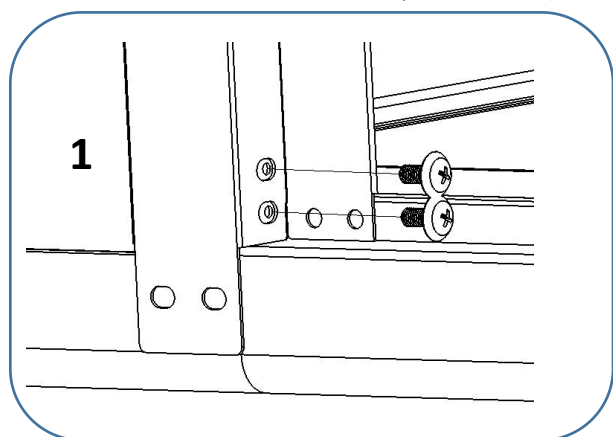
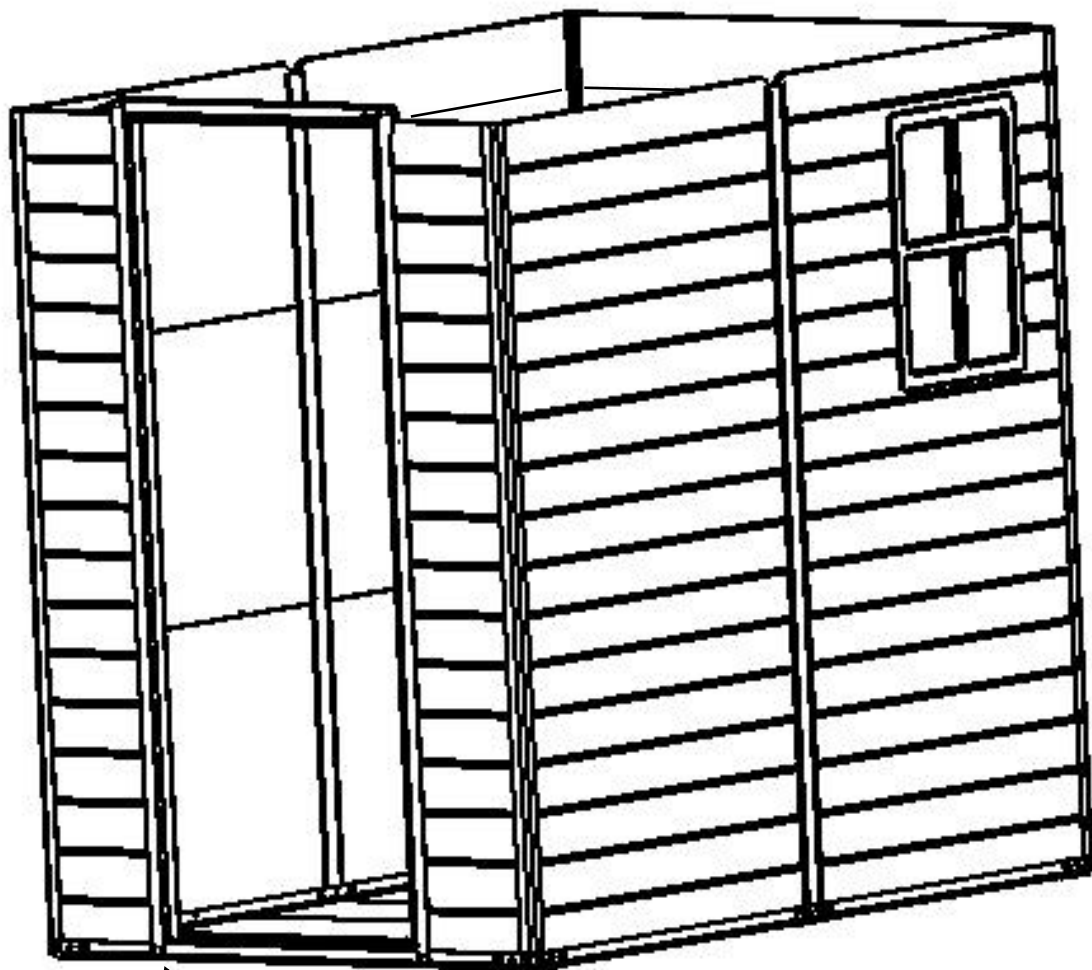
<h1>17</h1> <p>FRONT WALL</p>	<p>A64-A01</p>  <p>X1</p>	<p>A64-A02</p>  <p>X1</p>	<p>A64-A03</p>  <p>X1</p>	<p>E02</p>  <p>X10</p>
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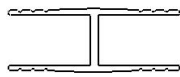
A64-A03





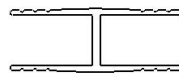
18

A64-C27



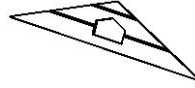
X1

A64-C28



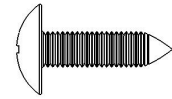
X2

A64-C14

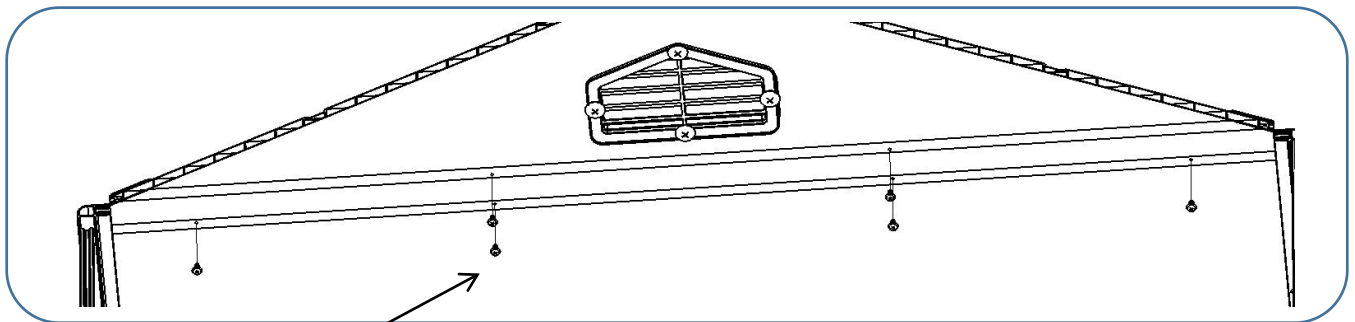
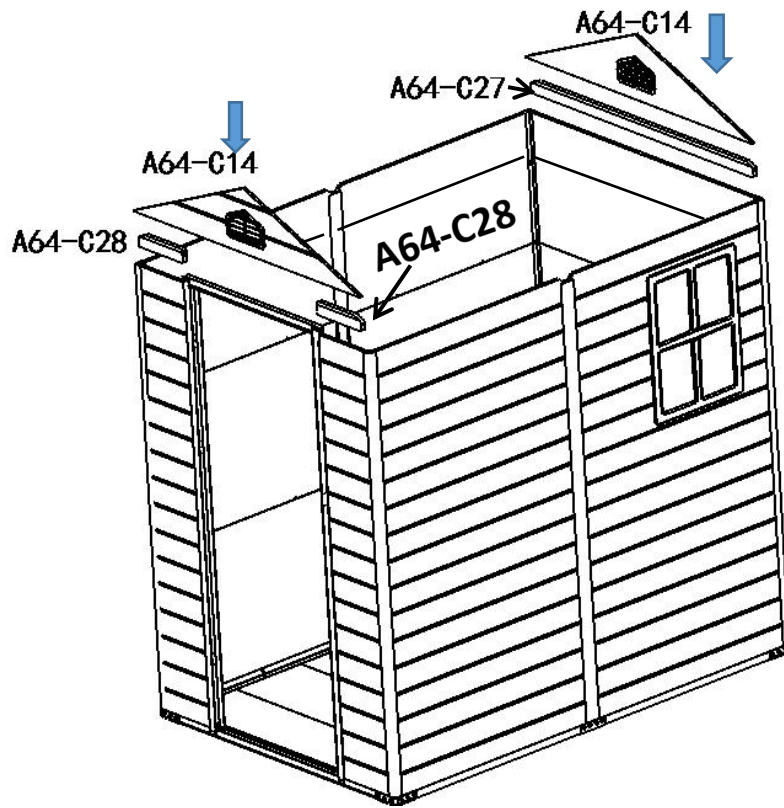


X2

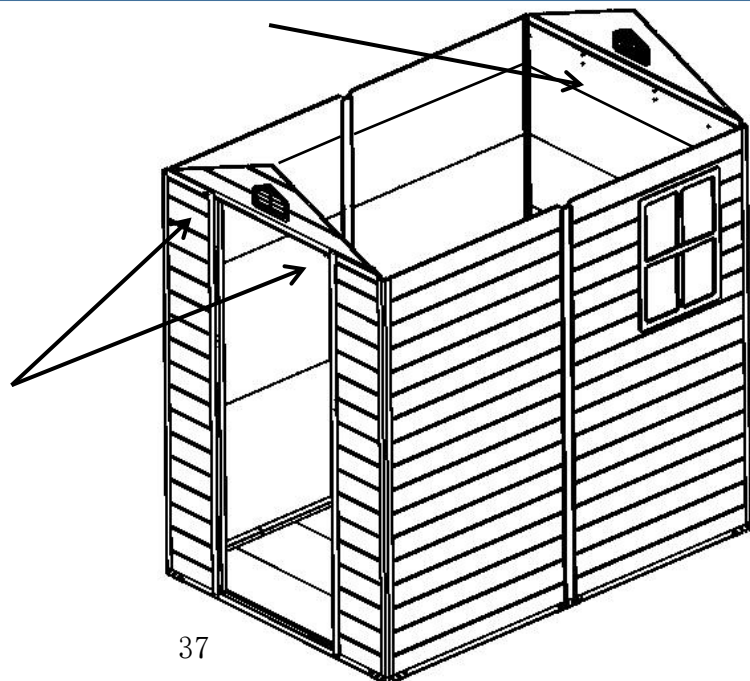
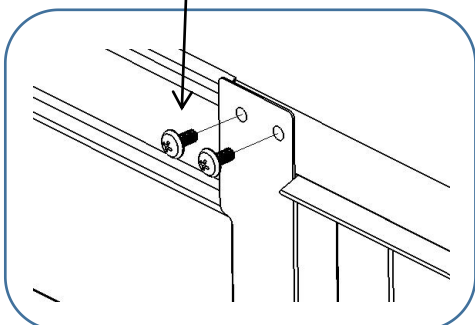
E02



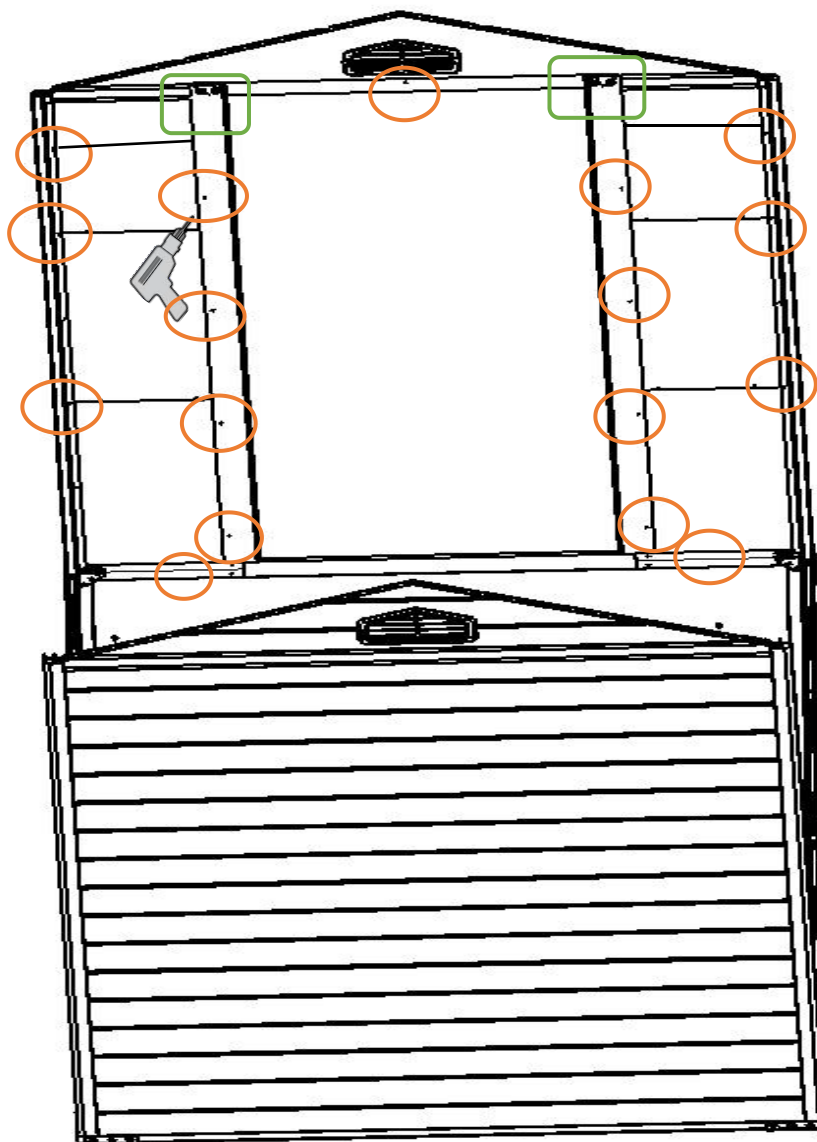
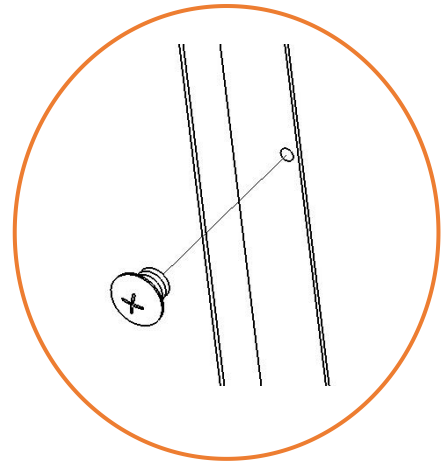
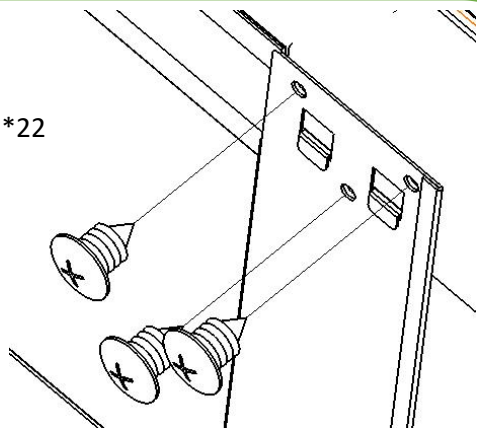
X32

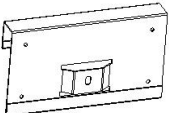
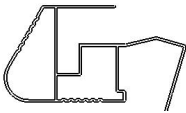


E02*10

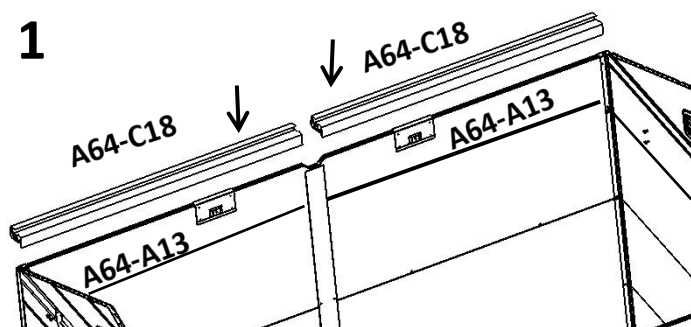


E02*22

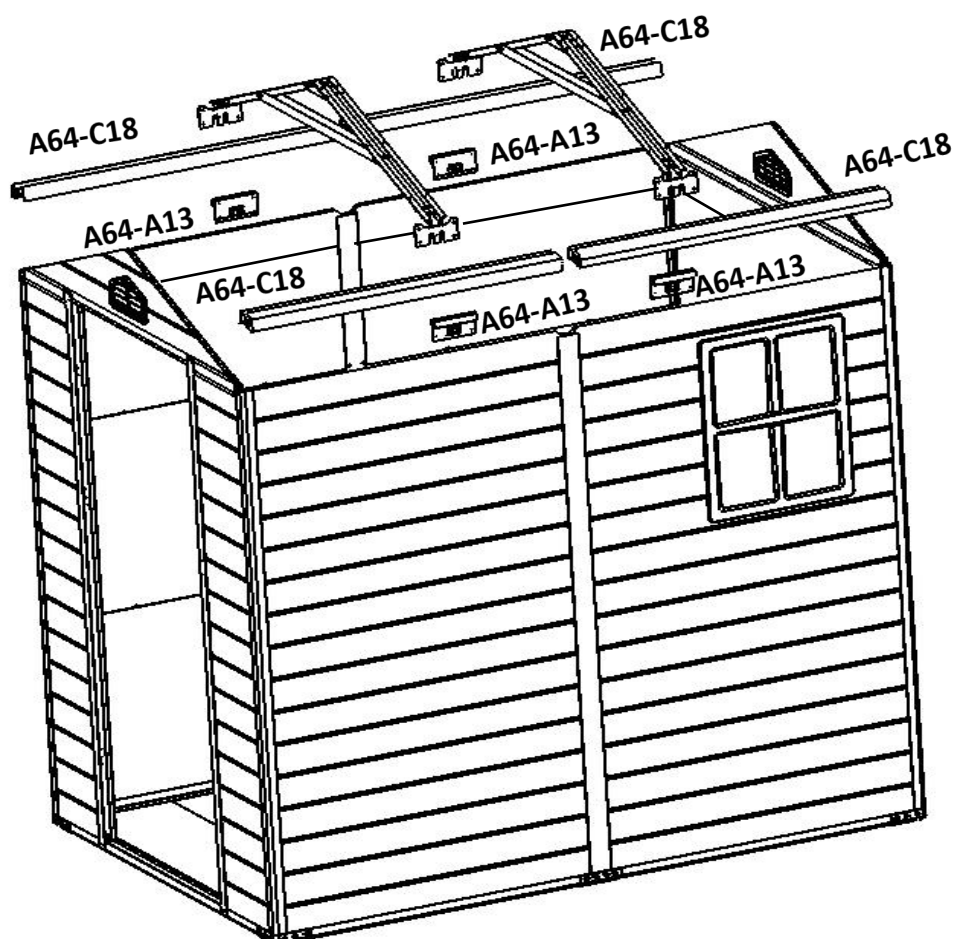
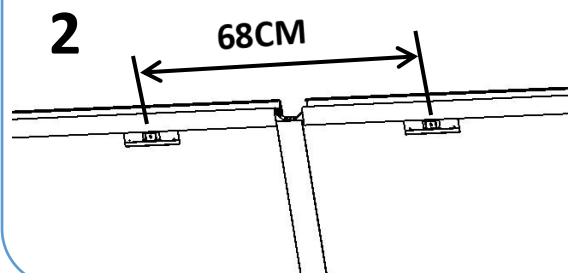


<h1>19</h1> <p>ROOF SUPPORTING</p>	<p>A64-A13</p>  <p>X4</p>	<p>A64-C18</p>  <p>X4</p>	
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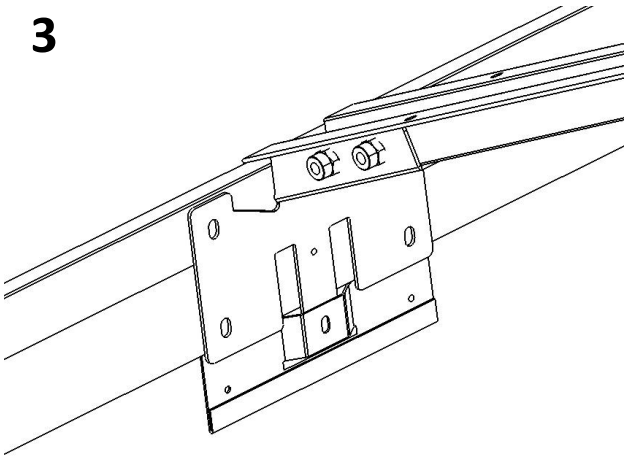
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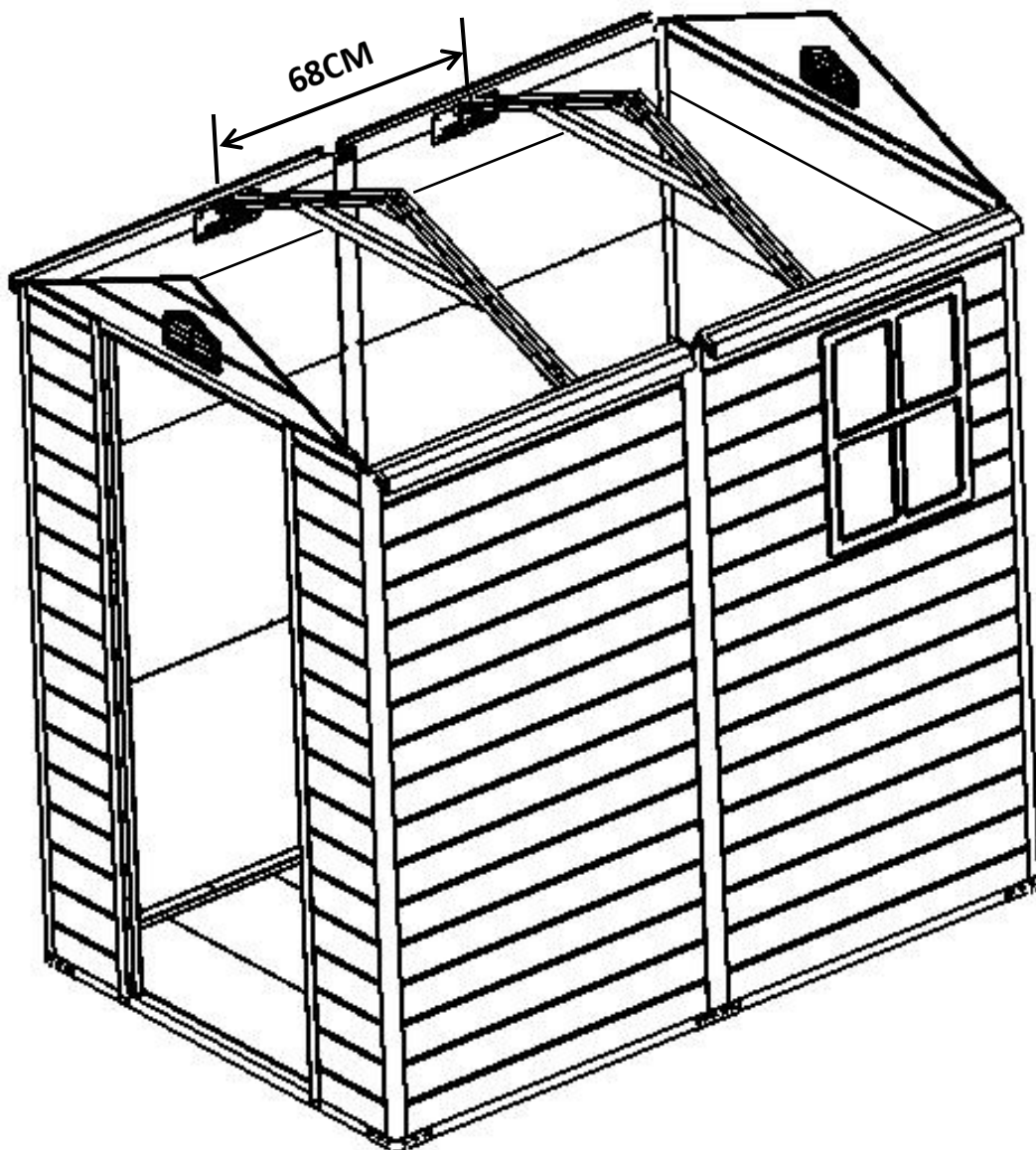
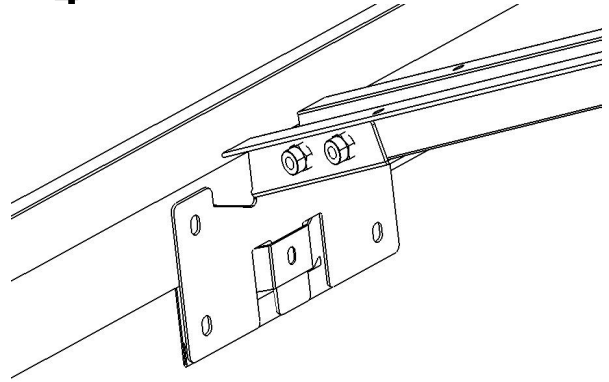
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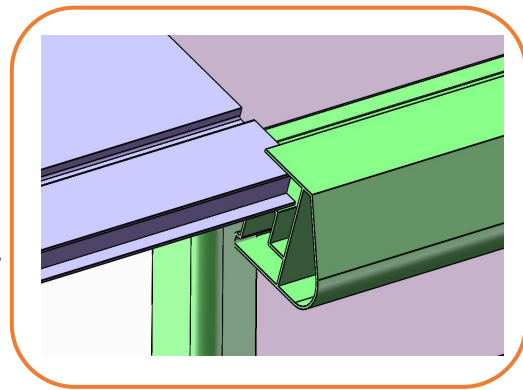
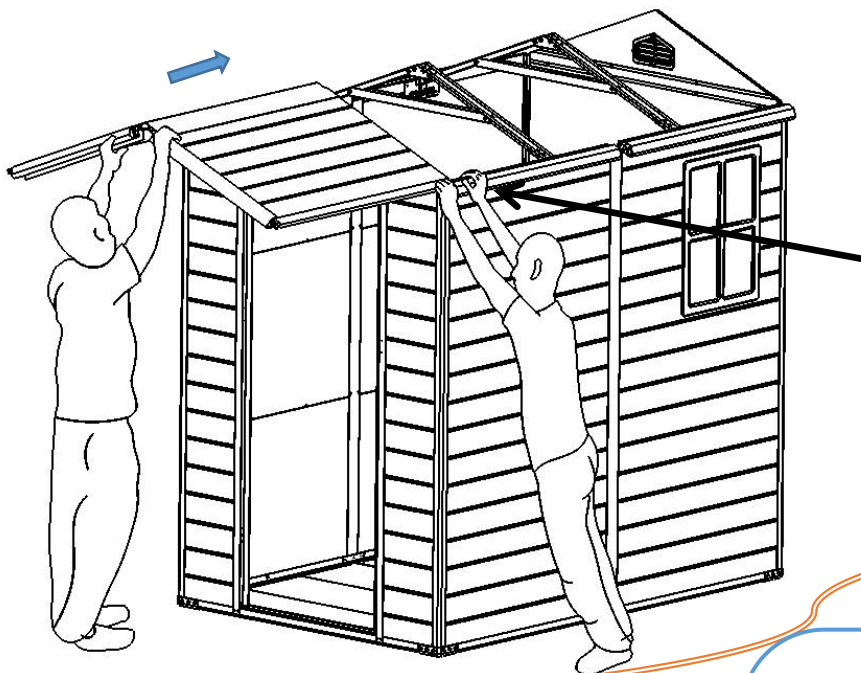


3

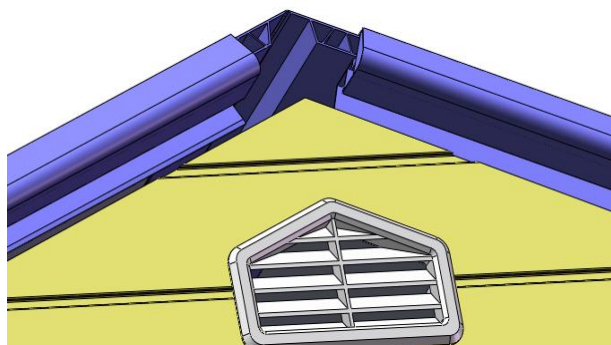


4

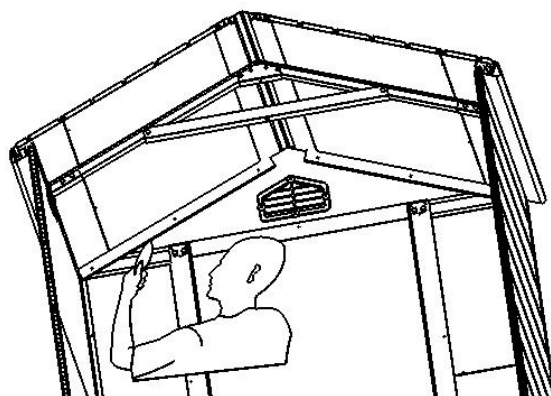




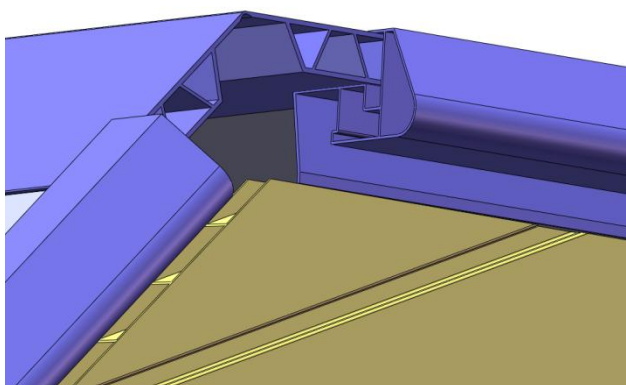
1.THE ROOF BOARD RAISED SLIGHTLY.

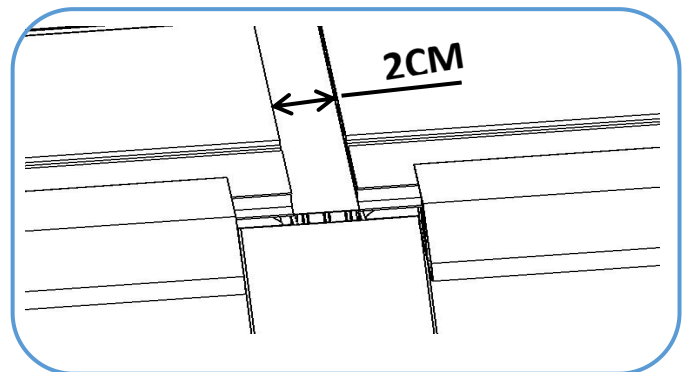
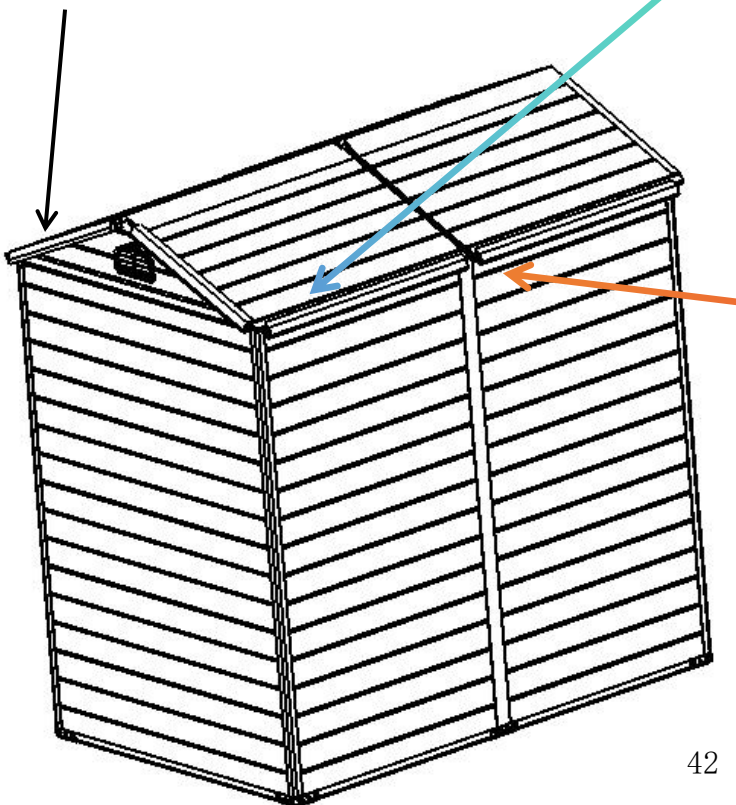
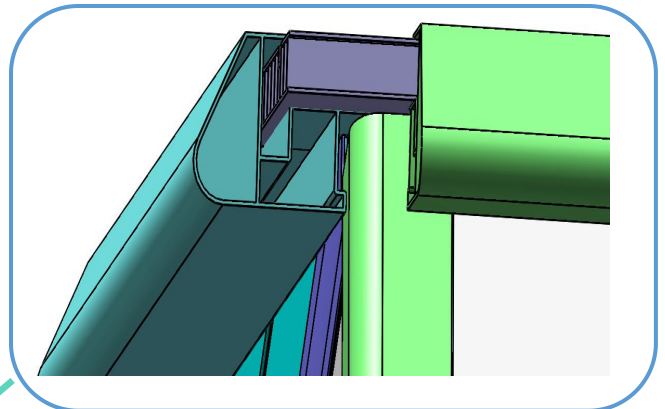
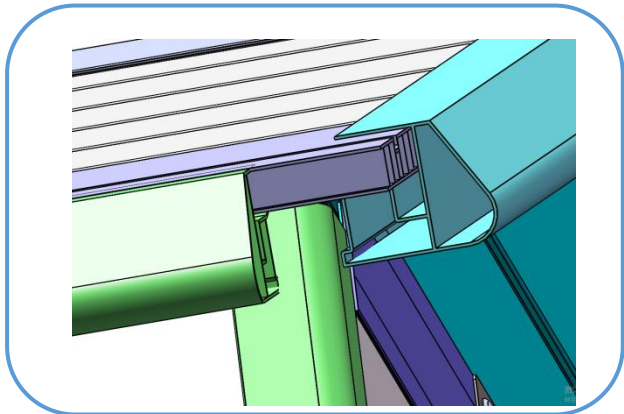
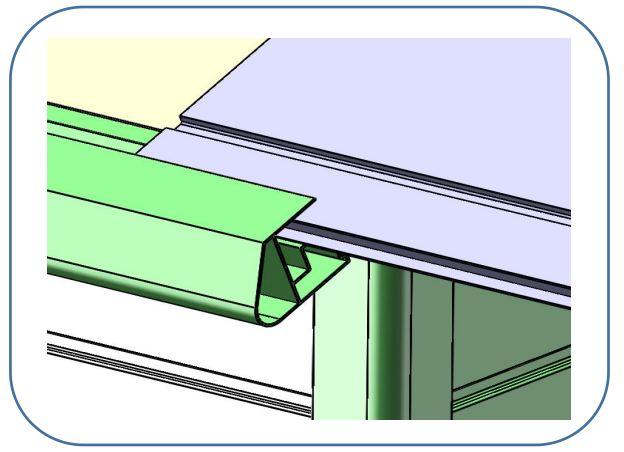
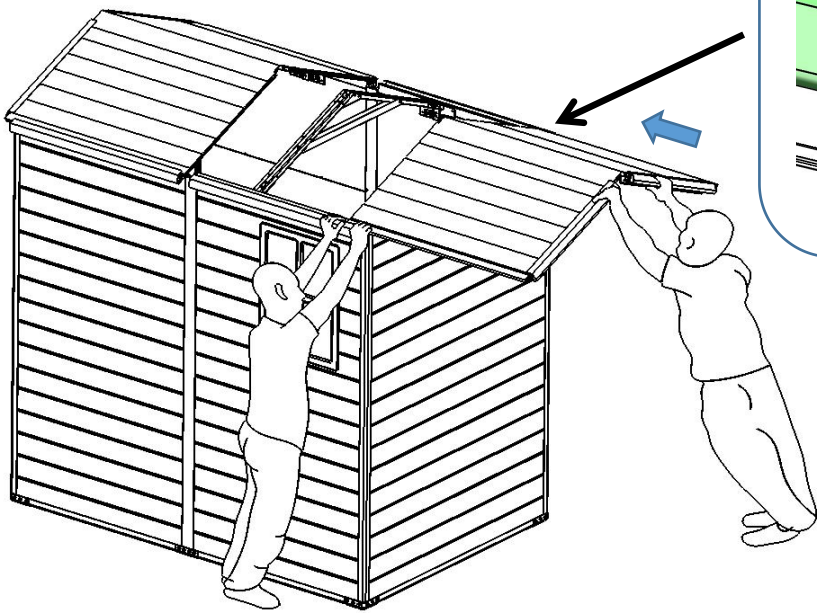


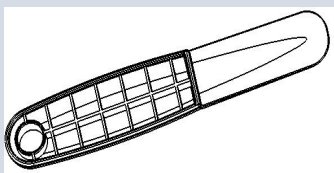
**2.USE RUBBER KNIFE TO HELPING A64-19
INSERT A64-C14 IN SHED'S INNER SIDE**



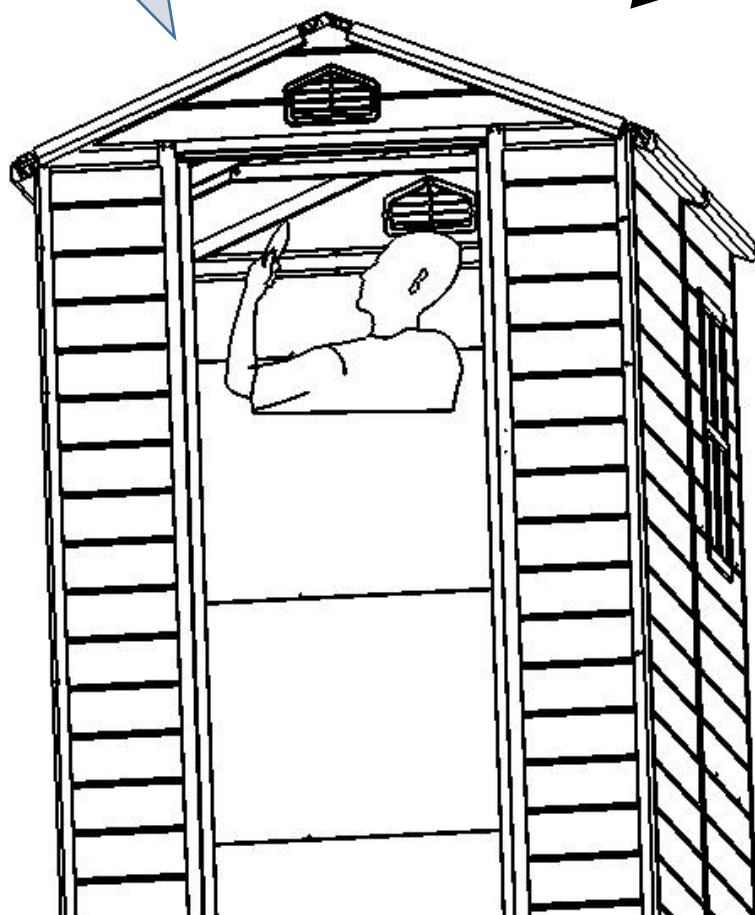
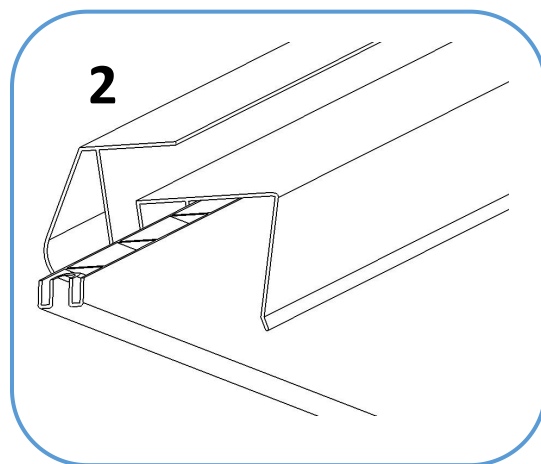
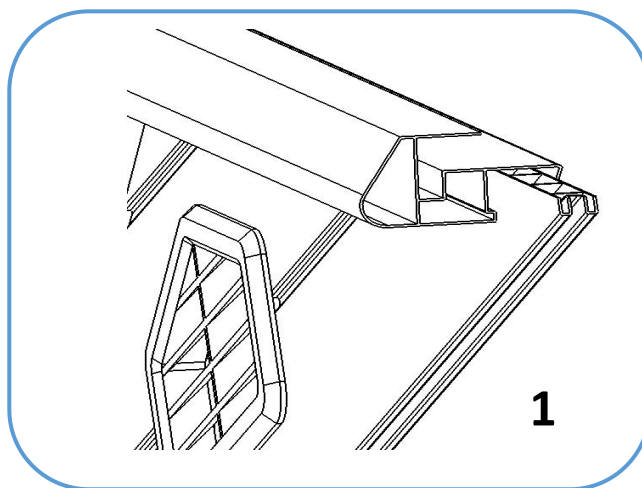
3.PUSE DOWN THE ROOF BOARD

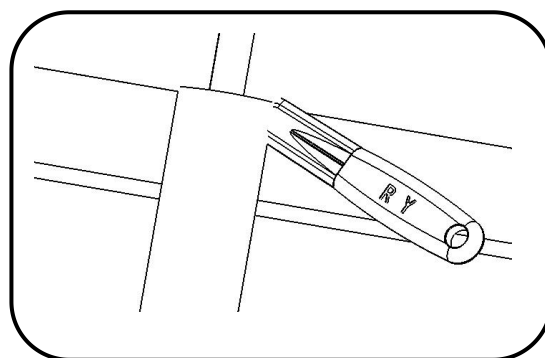
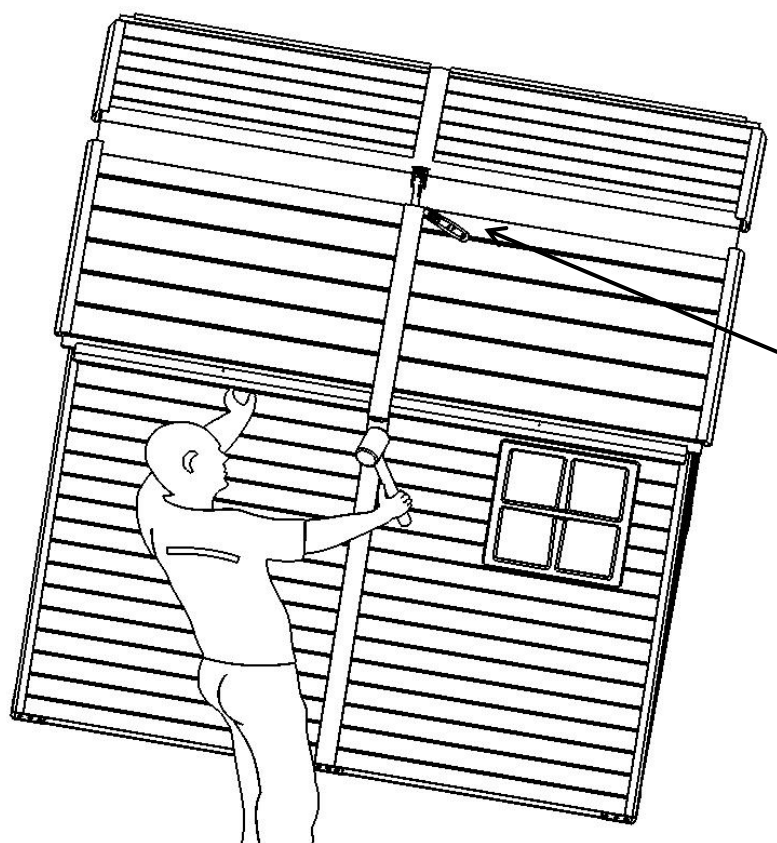
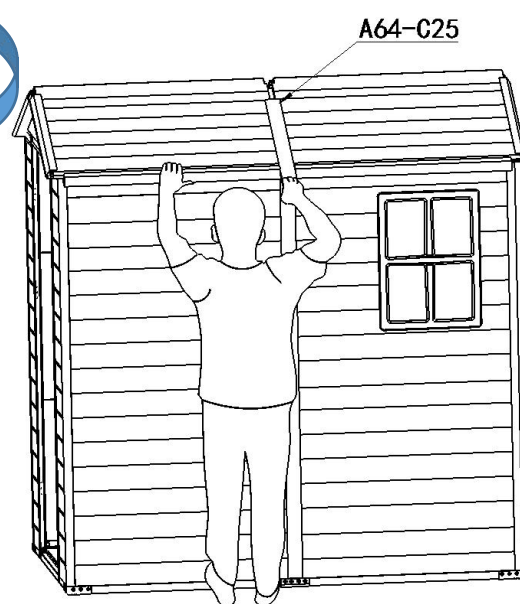
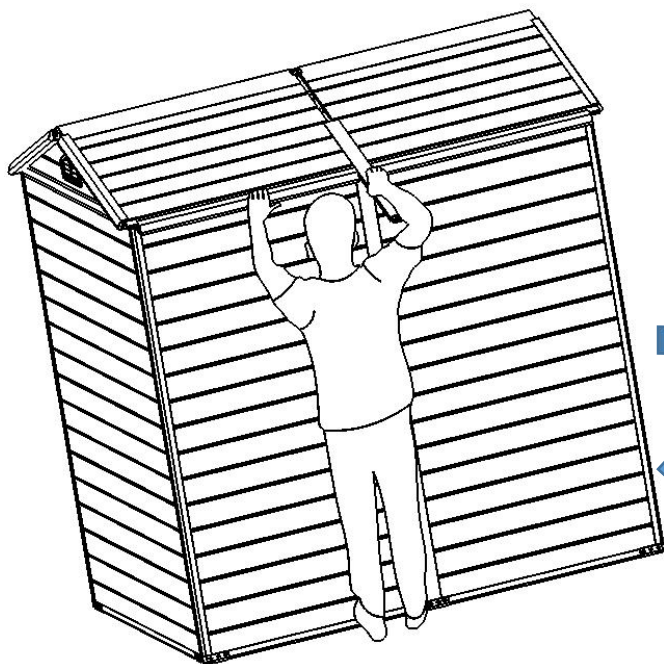
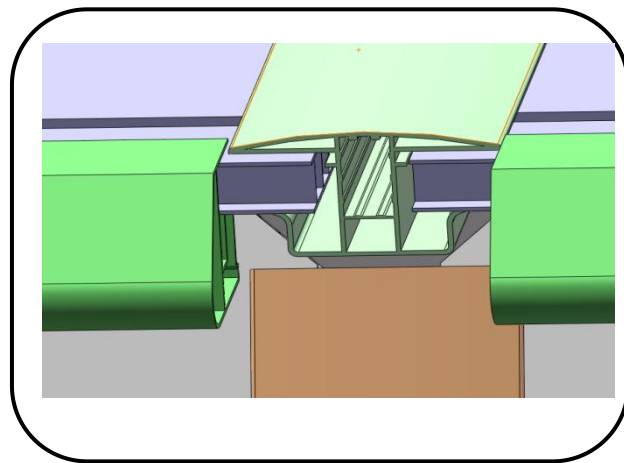
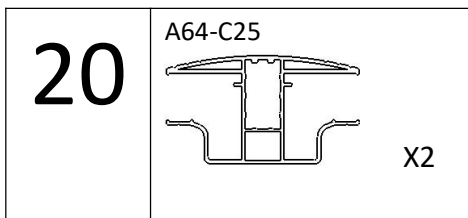






PLEASE USE RUBBER
KNIFE TO HELPPING
ASSEMBLY.

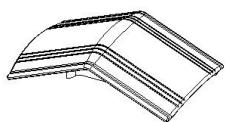




PLEASE USE RUBBER HAMMER/KNIFT
TO HELPING ASSEMBLY.

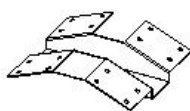
21

A64-C34



X1

A64-A14



X1

E07

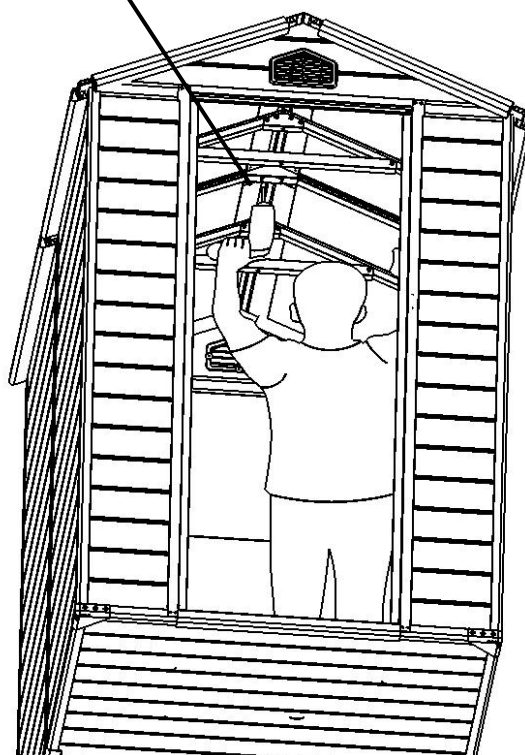
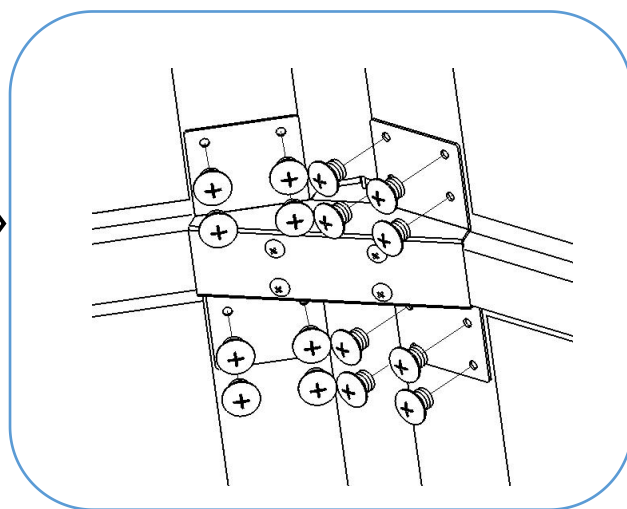
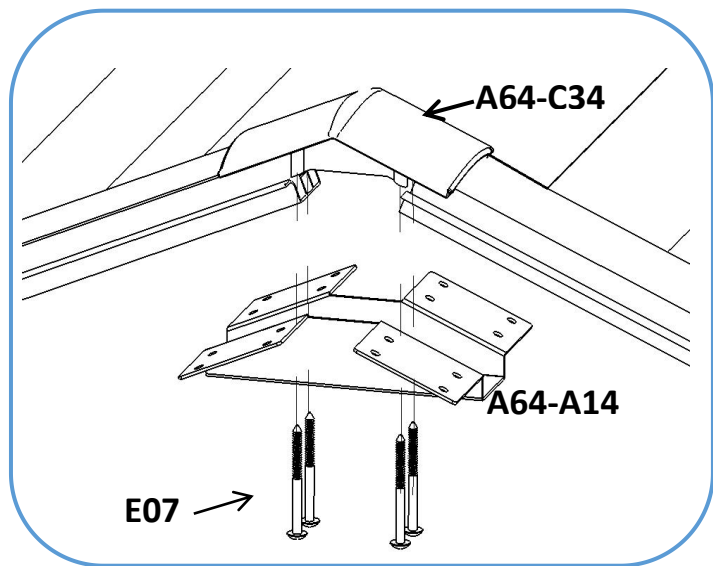


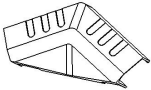
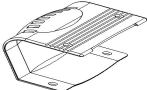
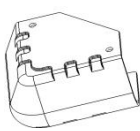

X4

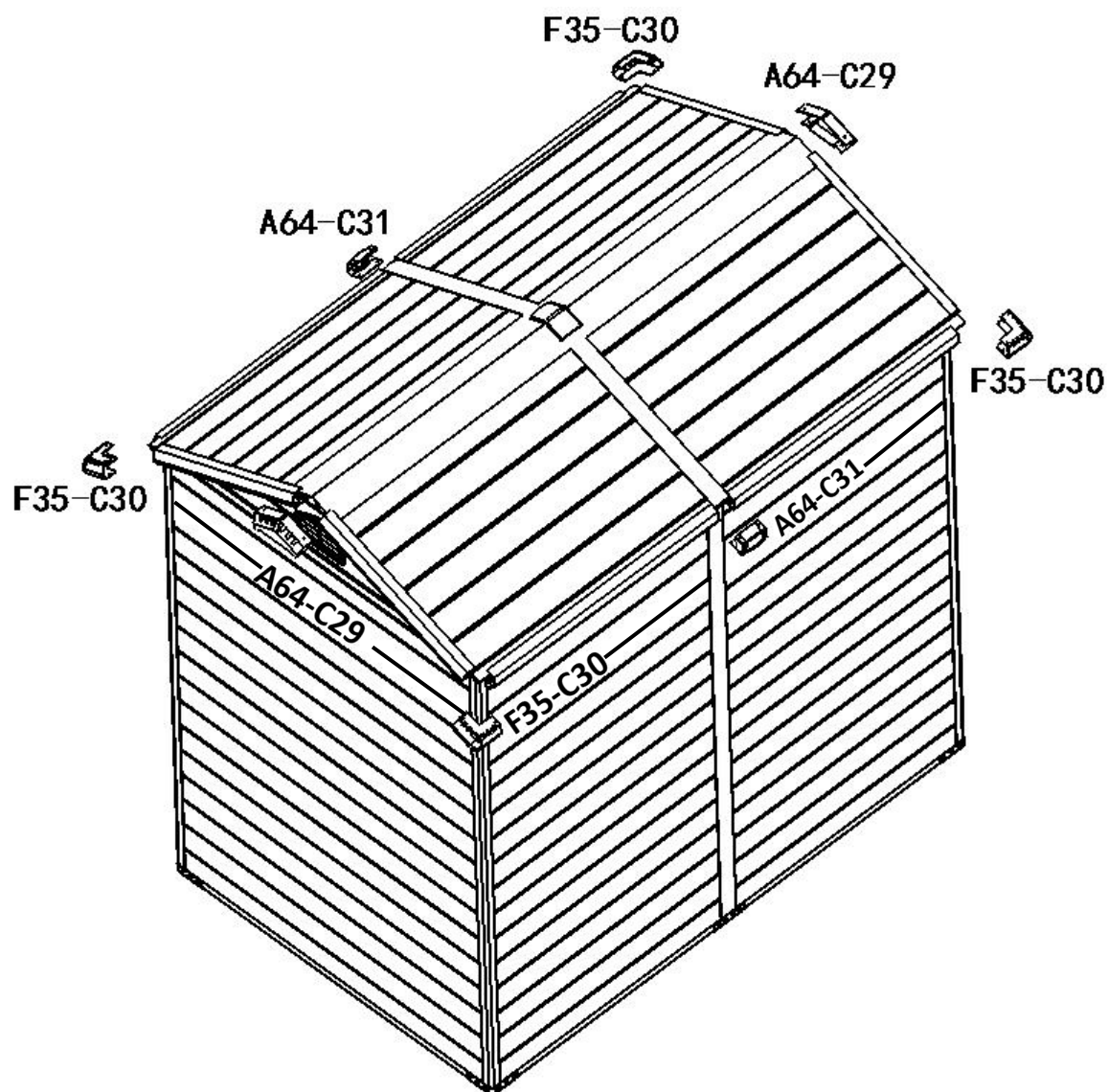
E02

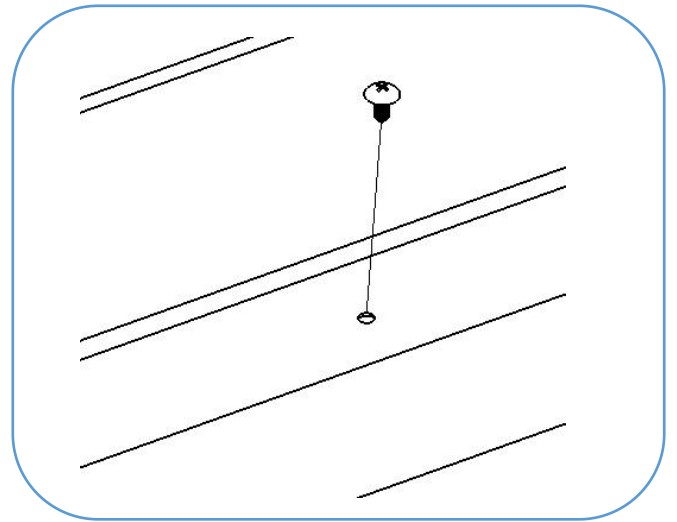
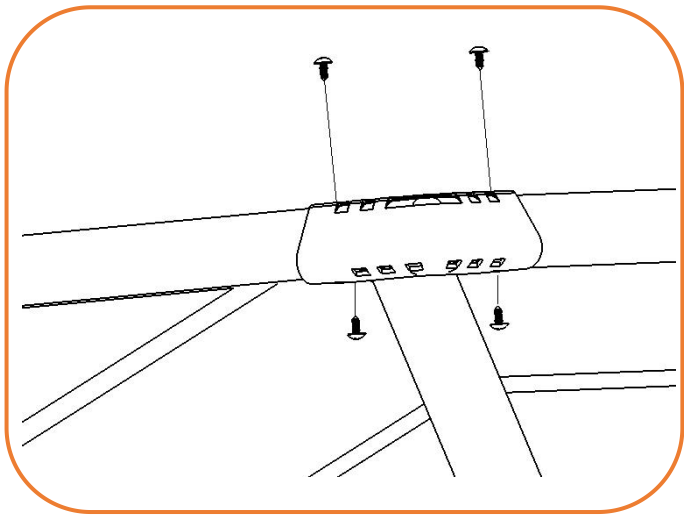


X16

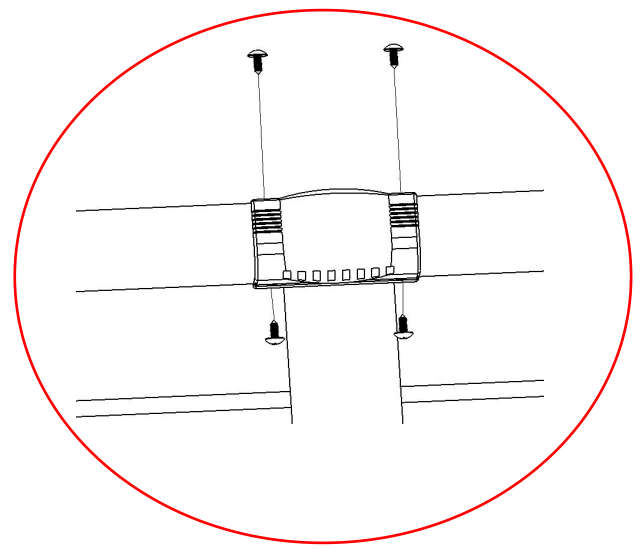
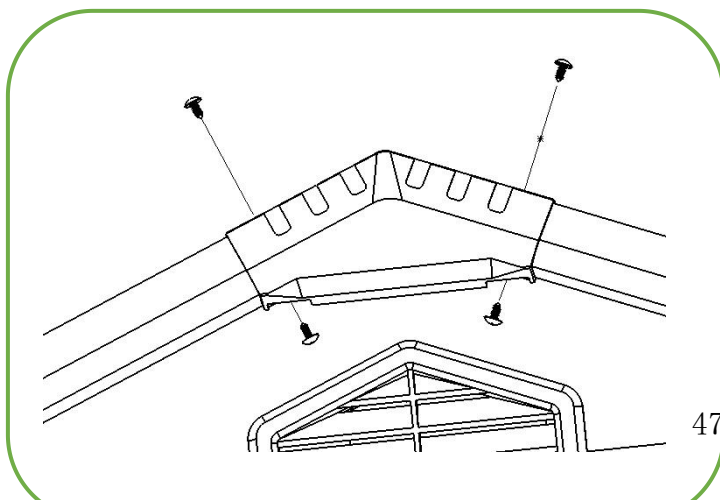
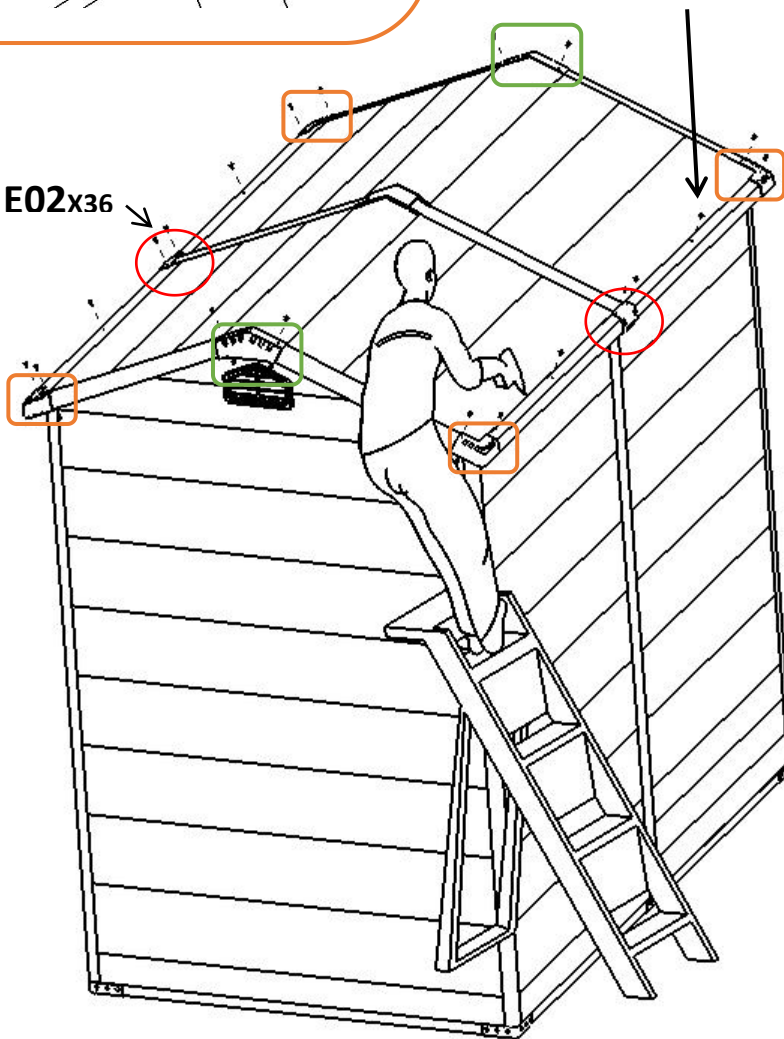


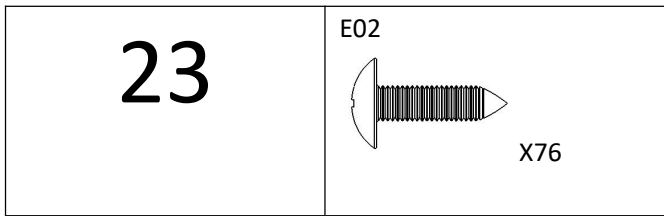
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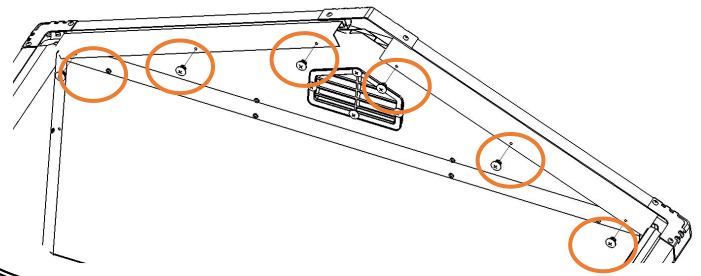
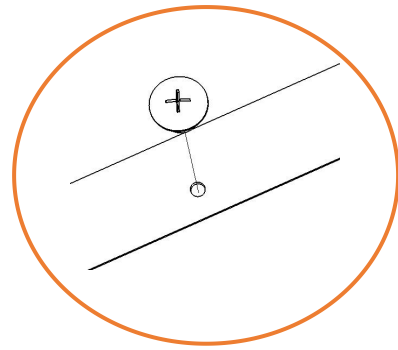
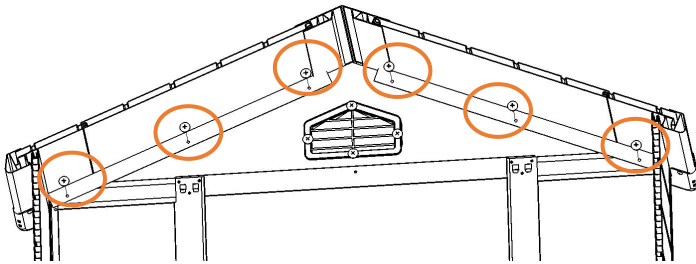


E02x36

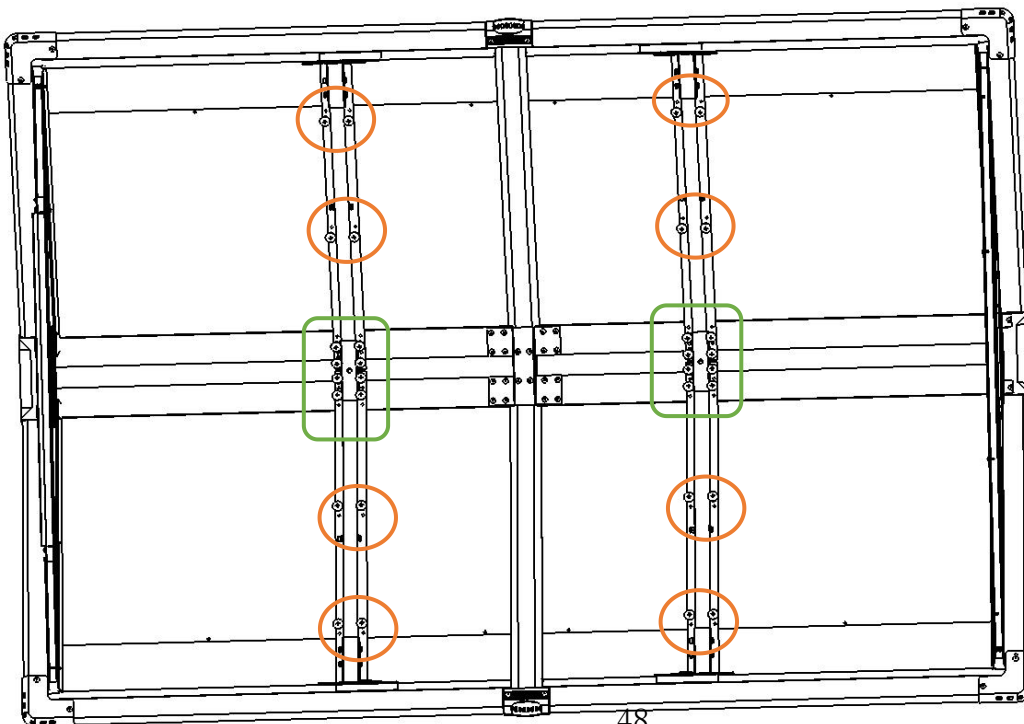
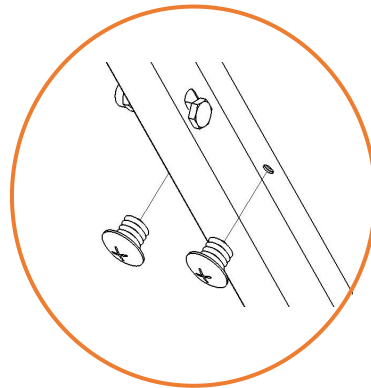
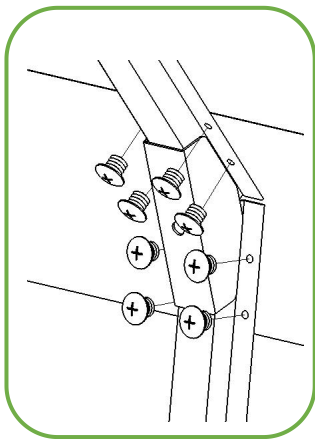


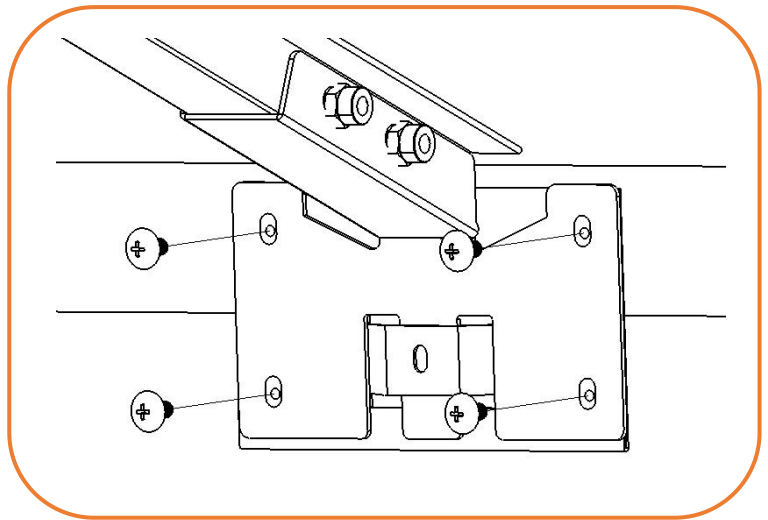
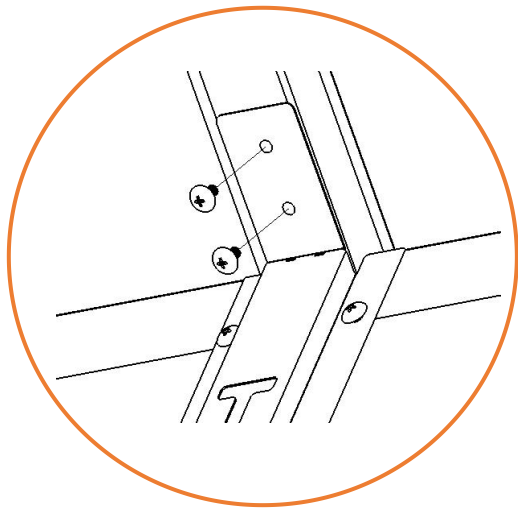


E02x12

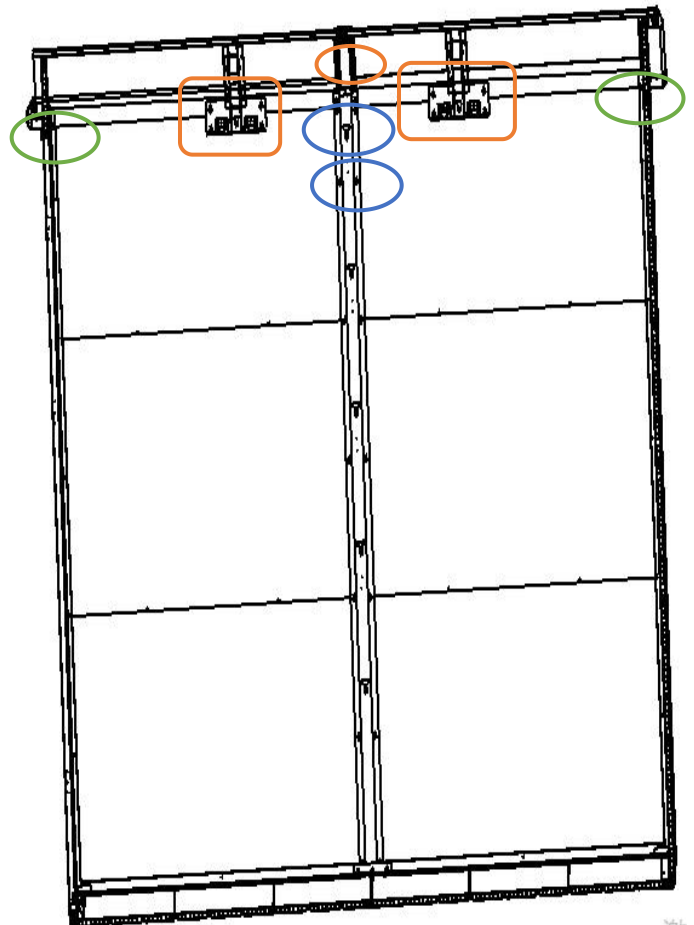
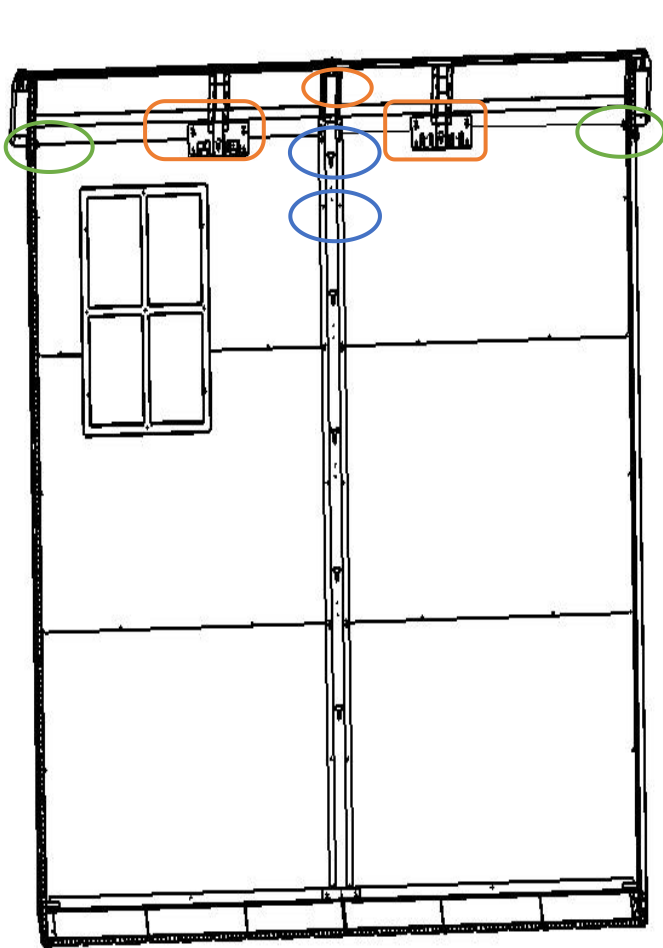


E02x32

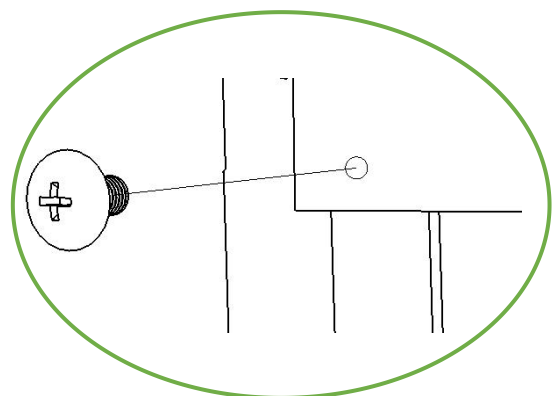
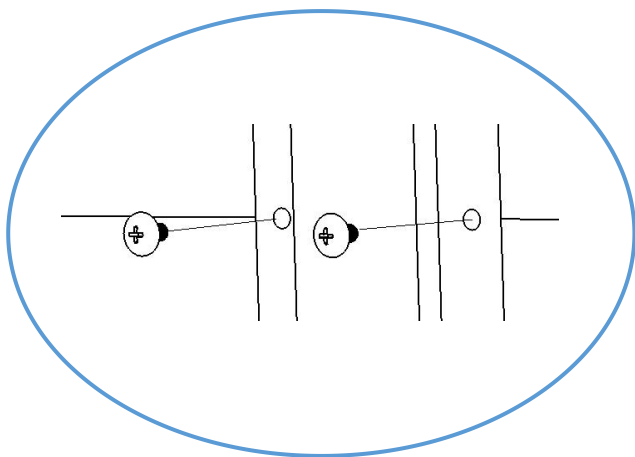




E02x32



激



24

F35-D02



X1

E01



X4

E03

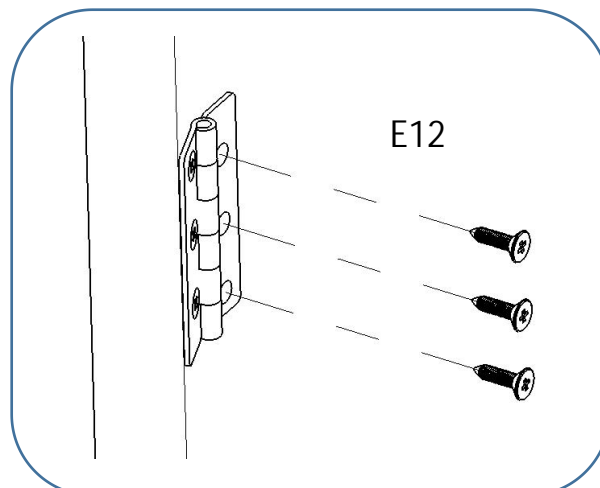
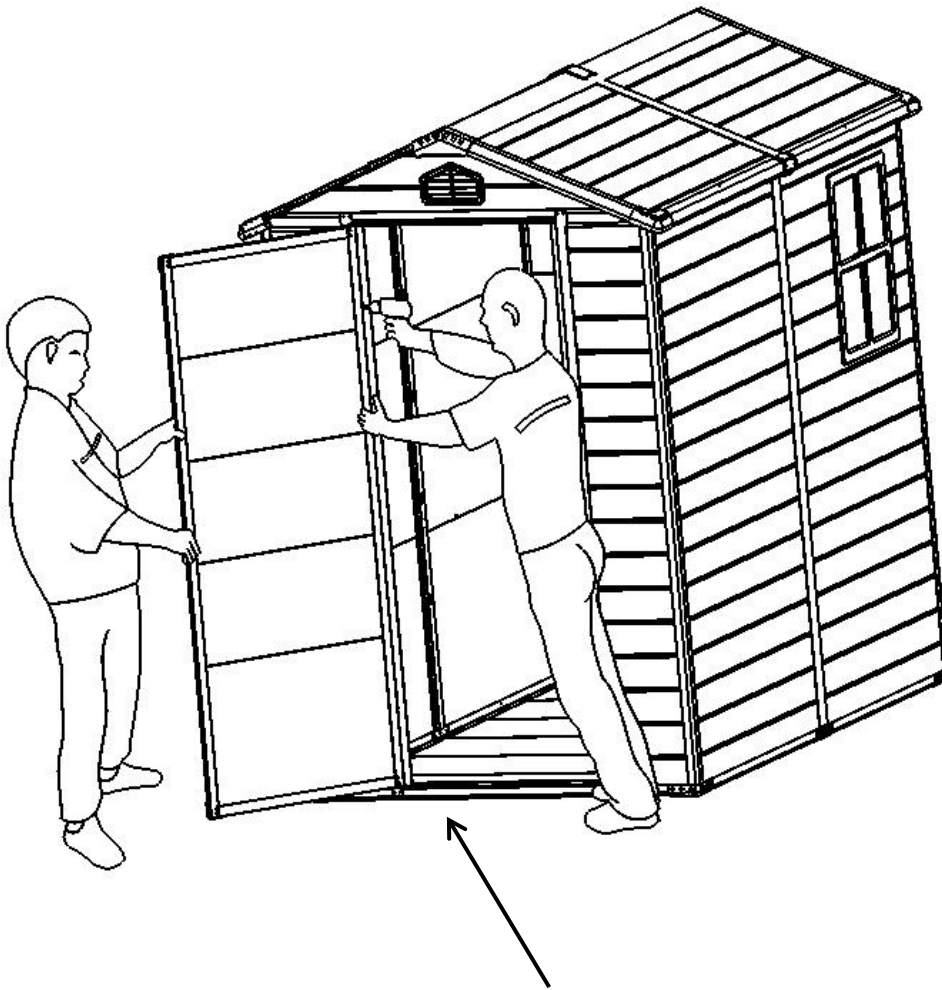


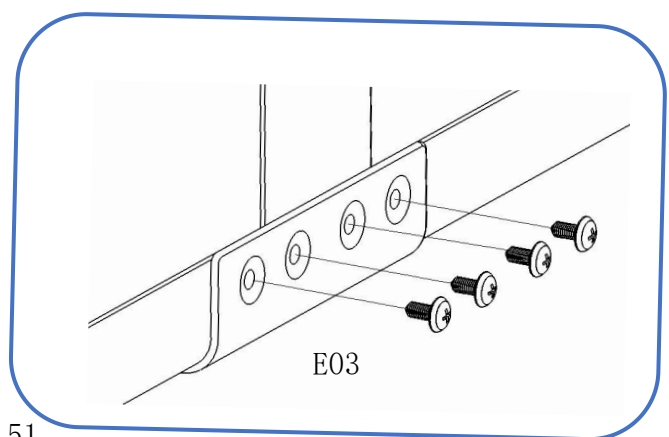
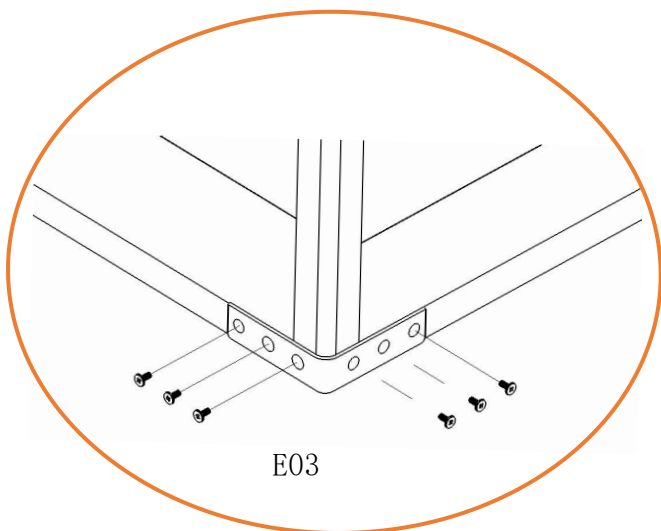
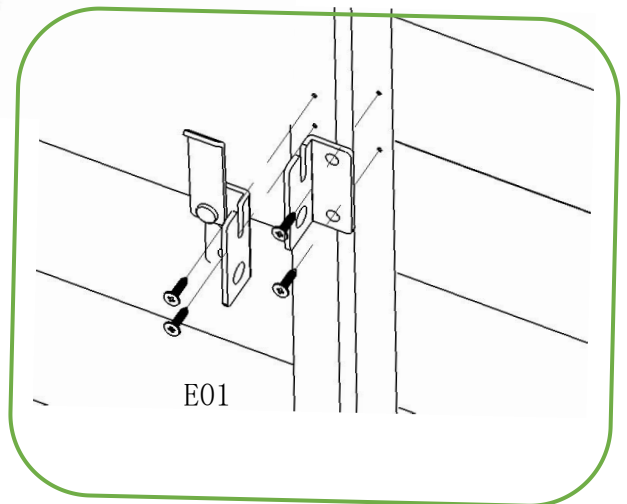
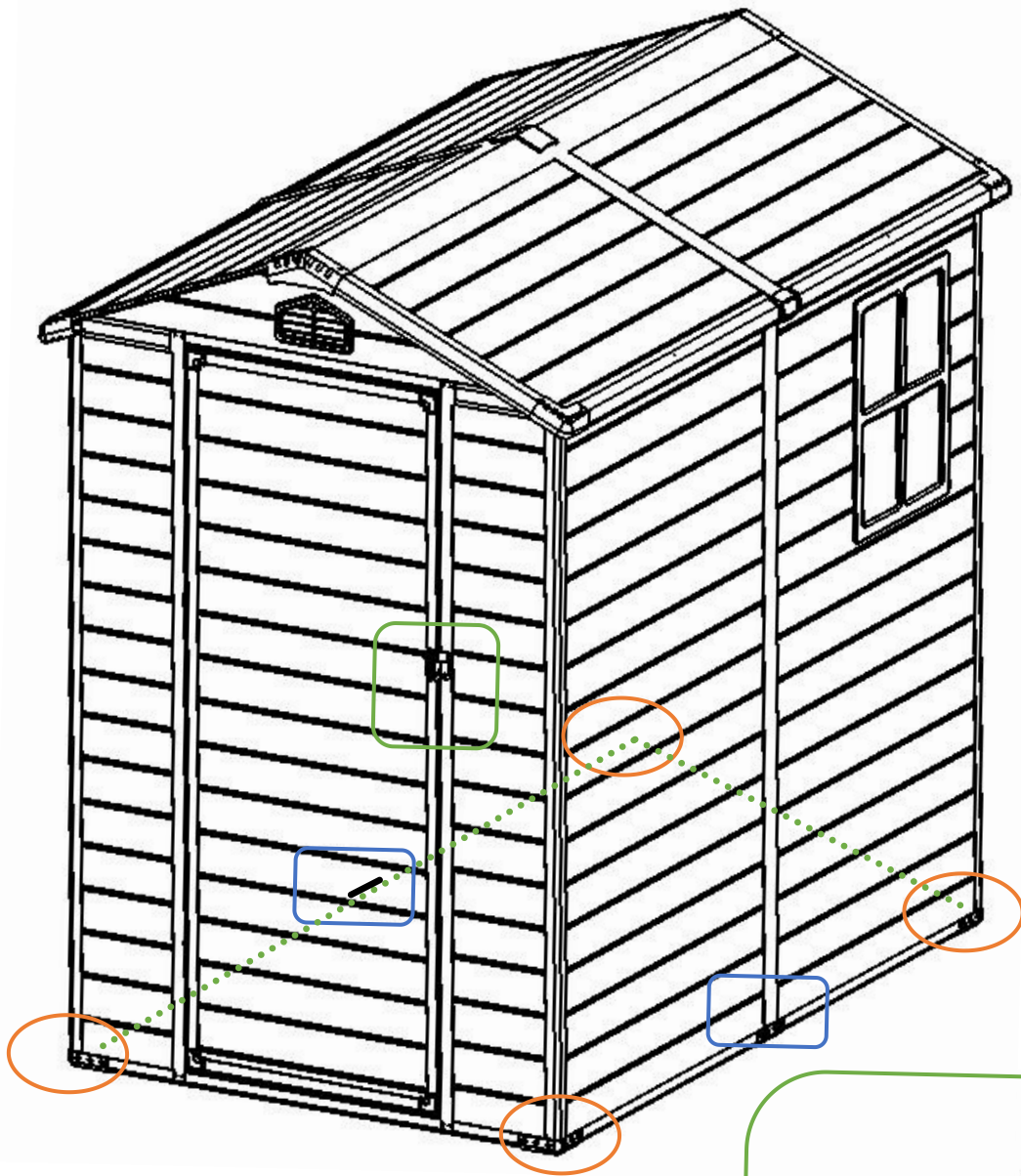
X32

E12



X9

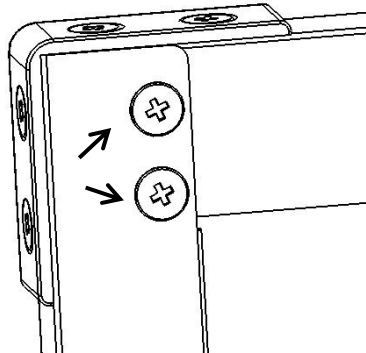




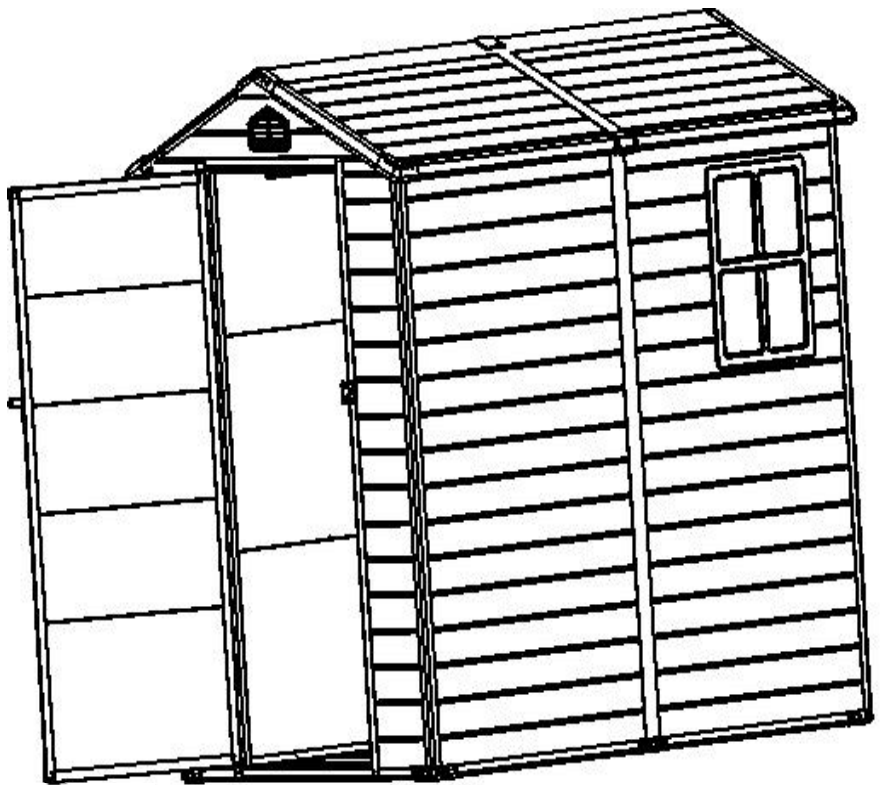
ATTENTION!!

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

1. Losen the screws



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.



