

ASSEMBLY INSTRUCTIONS

# METAL GARDEN SHED

SKU: T-PS23-0405

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**Patiowell**  
Metal Garden House  
Installation Tutorial  
[https://www.patiowell.com/pages/  
video-T-PS23-0405A](https://www.patiowell.com/pages/video-T-PS23-0405A)

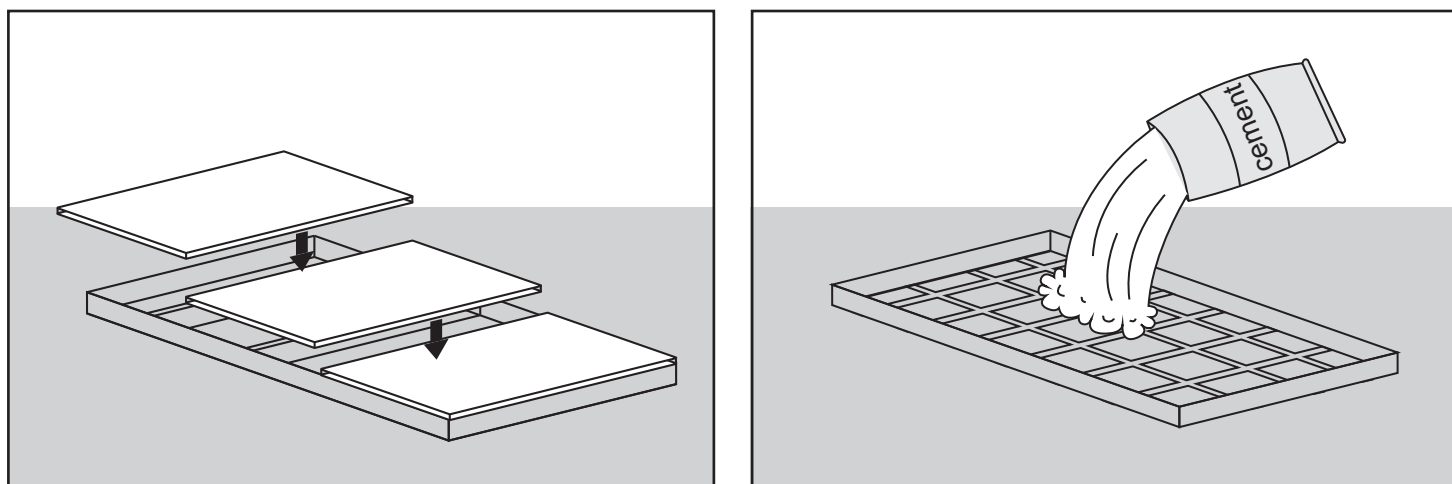
 [saleservice@patiowell.com](mailto:saleservice@patiowell.com)

# SITE PREPARATION

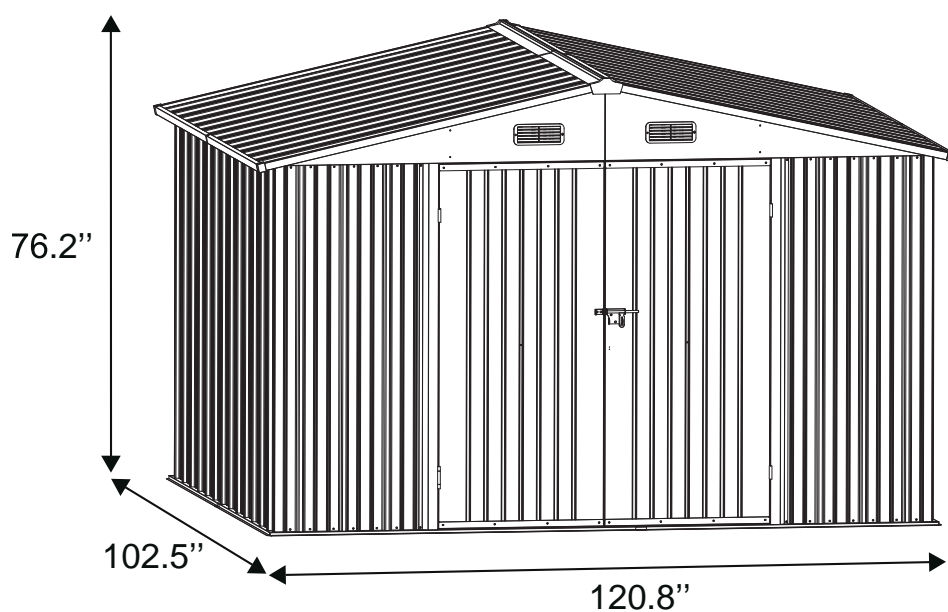
Level the ground surface.



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



The external dimensions of the product :



# BEFORE STARTING ASSEMBLY

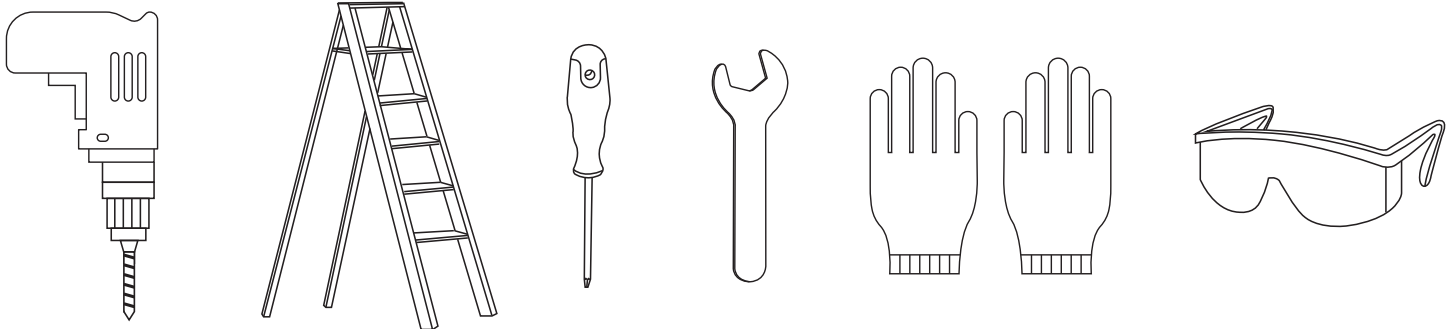
Remove all of the pieces from the 4 packages and spread them out on the ground. Before installation, please check the type and quantity of parts first.

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

Be sure to follow all steps thoroughly.

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

## REQUIRED TOOLS



## CAUTION

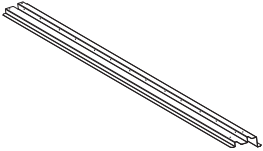
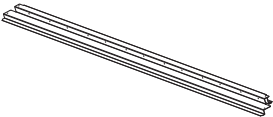
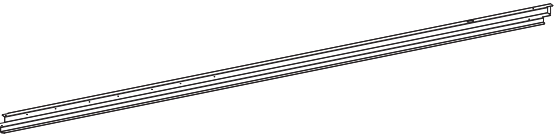
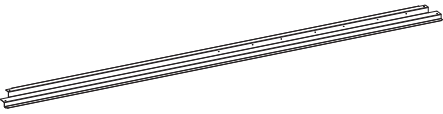
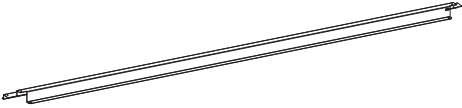
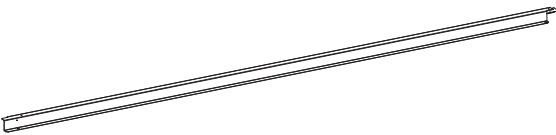
Some parts have steel edges. Please be careful when handling components. Always wear work gloves, eye protection and long sleeves when assembling or performing any maintenance on your shed. Do not attempt assembly on days with strong winds or low temperatures.



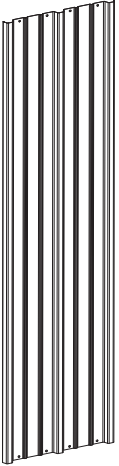
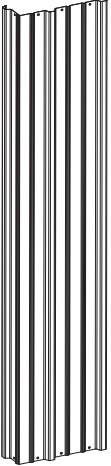
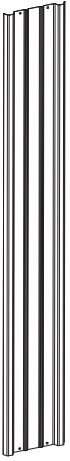
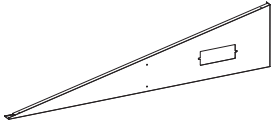

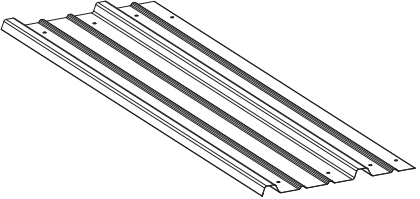
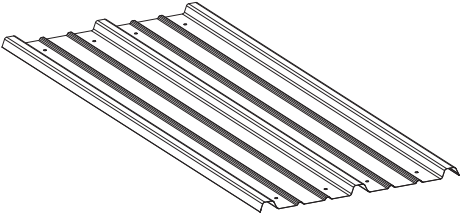
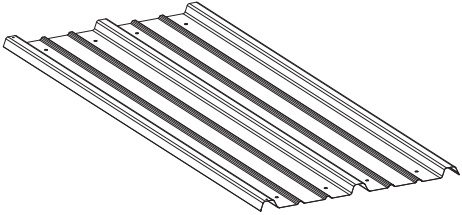
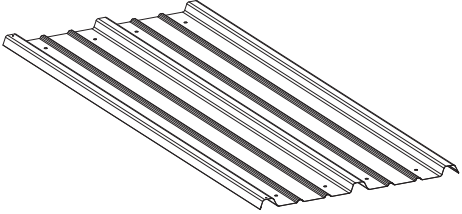
Requires two people and takes 2-3 hours for Installation.  
Recommended to wear gloves to avoid scratches.  
Please read the manual carefully before installation.

**DO NOT RETURN YOUR UNIT  
TO THE STORE**  
Contact us first  
[saleservice@patiowell.com](mailto:saleservice@patiowell.com)

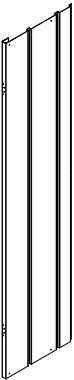
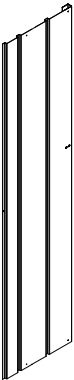

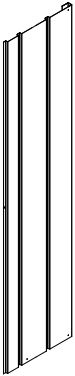
# FOUNDATION

1 X2 	2 X2 
BS1L X1 	BS1 X1 
BS2L X1 	BS2 X1 



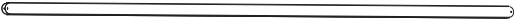
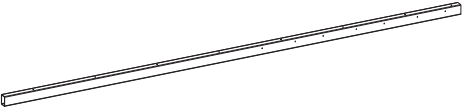
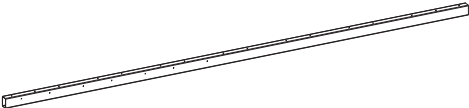

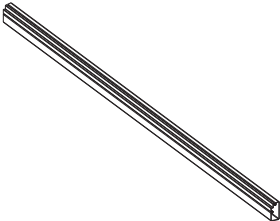


# PLATES

 W1A X20	 WS2A X4	 WS3A X2	 21L X2
			 21R X2
 P1 X2		 P2 X2	
 P3 X8		 P3A X2	

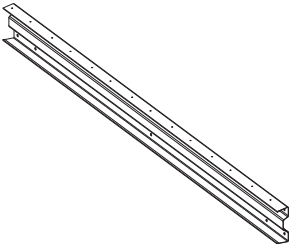
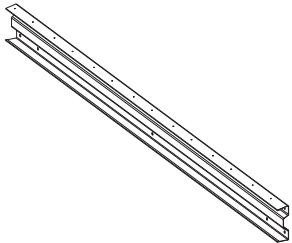
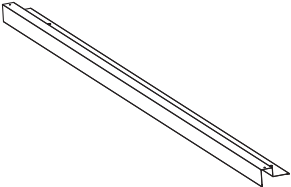
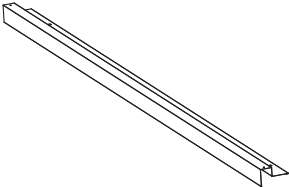

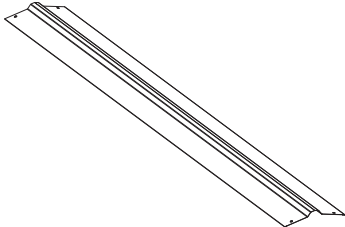





# PLATES

			
DLA X1	DLB X1	DRB X1	DRA X1

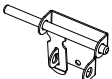









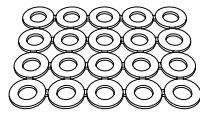
# STRIPS

			
ULA X1	UR1 X1	DX2 X4	
			
8 X1		7 X1	
			
10L X1		9 X4	
			
10R X1		10R X1	


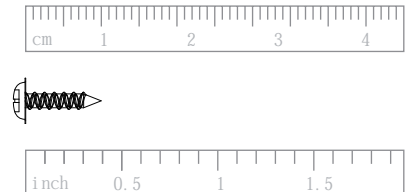

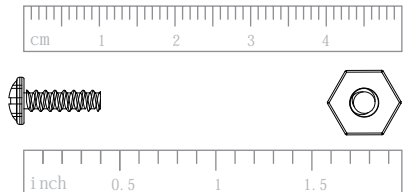


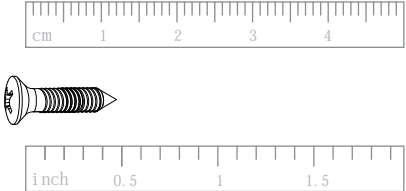

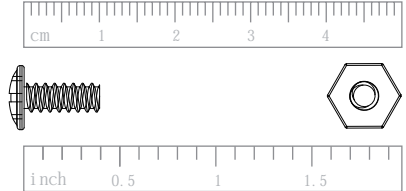


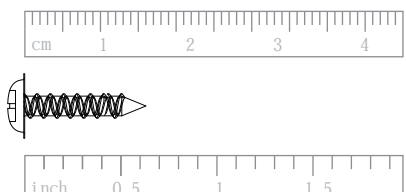
# STRIPS

 <p>13 X4</p>	 <p>14 X4</p>		
 <p>15 X2</p>	 <p>16 X2</p>		
 <p>17 X4</p>	 <p>19 X2</p>		
 <p>20 X4</p>	 <p>GS X2</p>	 <p>C5 X4</p>	 <p>C4L X2</p>
 <p>C4RX2</p>			

# STANDARD

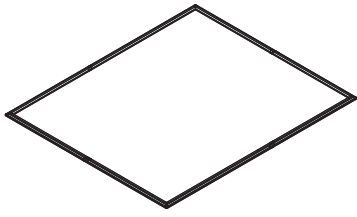
			
DG X1	DF X1	DC X2	DH X4
			
C2 X4	GF X4	GR X2	GE X2
			
GC X4	S1 X104	V2 X418	

# SCREW

  <p>F1(X475) M4*10</p>	   <p>F2(X52) M4*10</p>
  <p>F3(X32) M5*12</p>	   <p>F4(X5) M6*10</p>
  <p>For GC F5(X4) M4*16</p>	

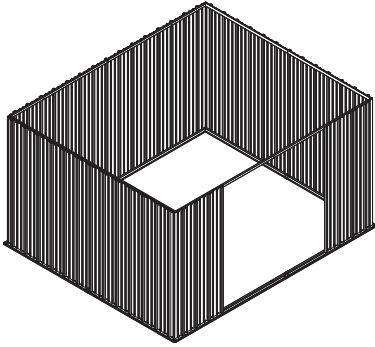


# CONTENTS



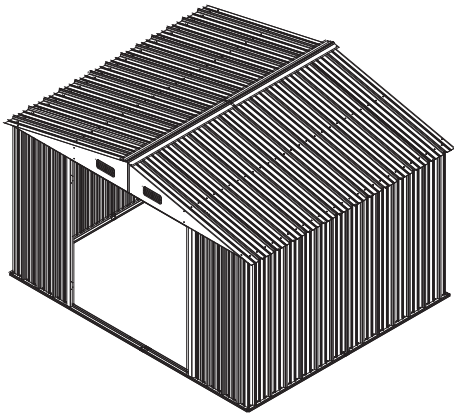
Bottom frame

10-12  
(page)



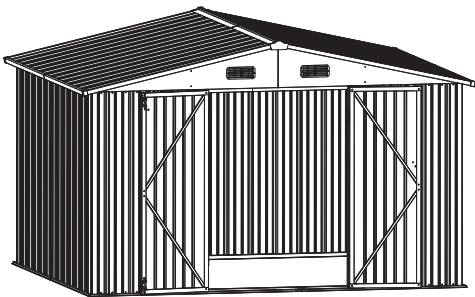
Wall

12-20  
(page)



Roof

21-30  
(page)

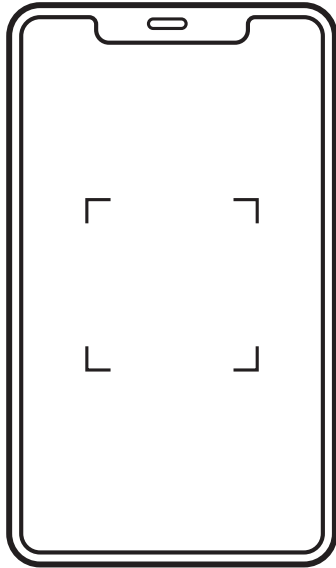


Door

31-38  
(page)

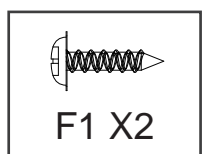
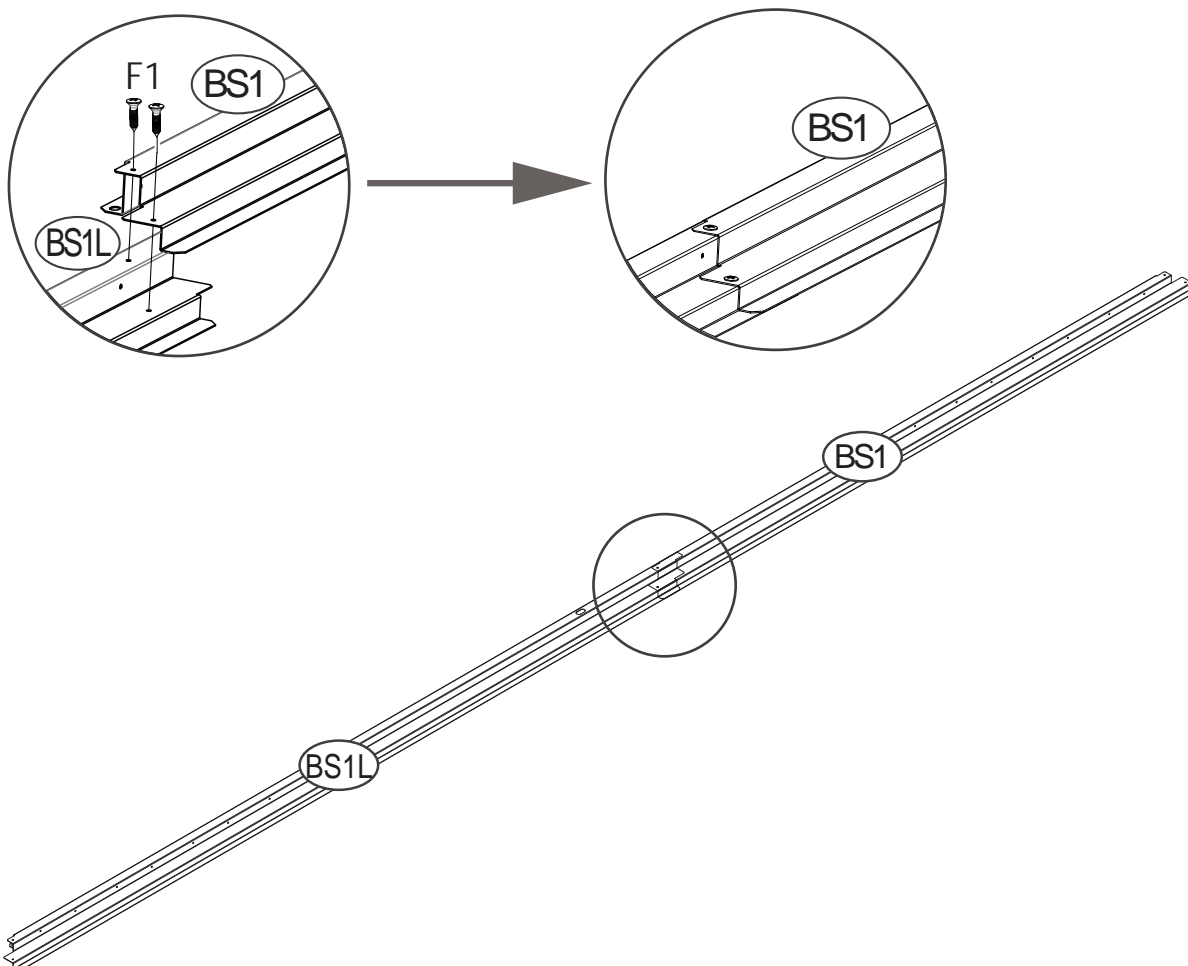
# ATTENTION

For this step only, To ensure a better understanding and installation experience, please **Scan The QR Code** next to it to watch a video tutorial that will assist you in completing the installation.

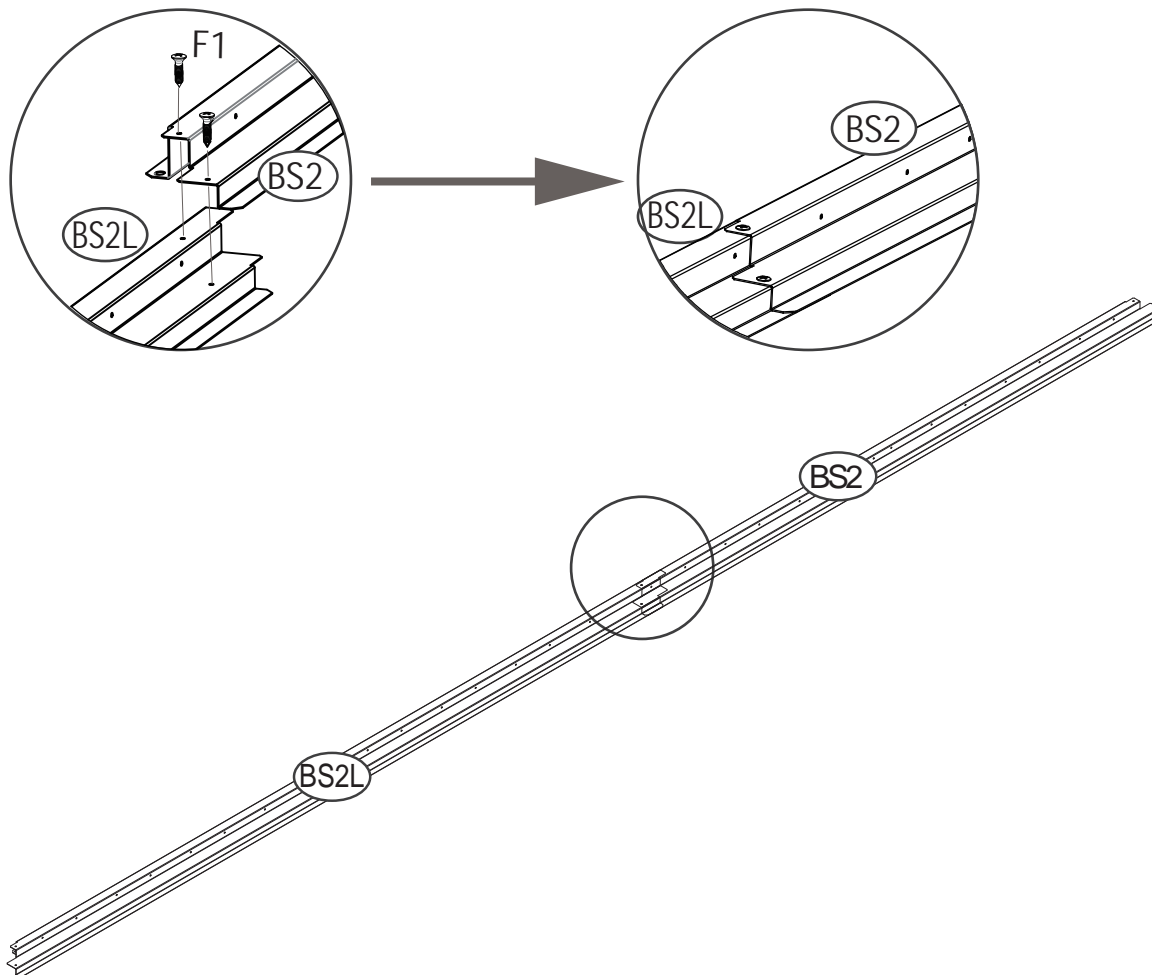


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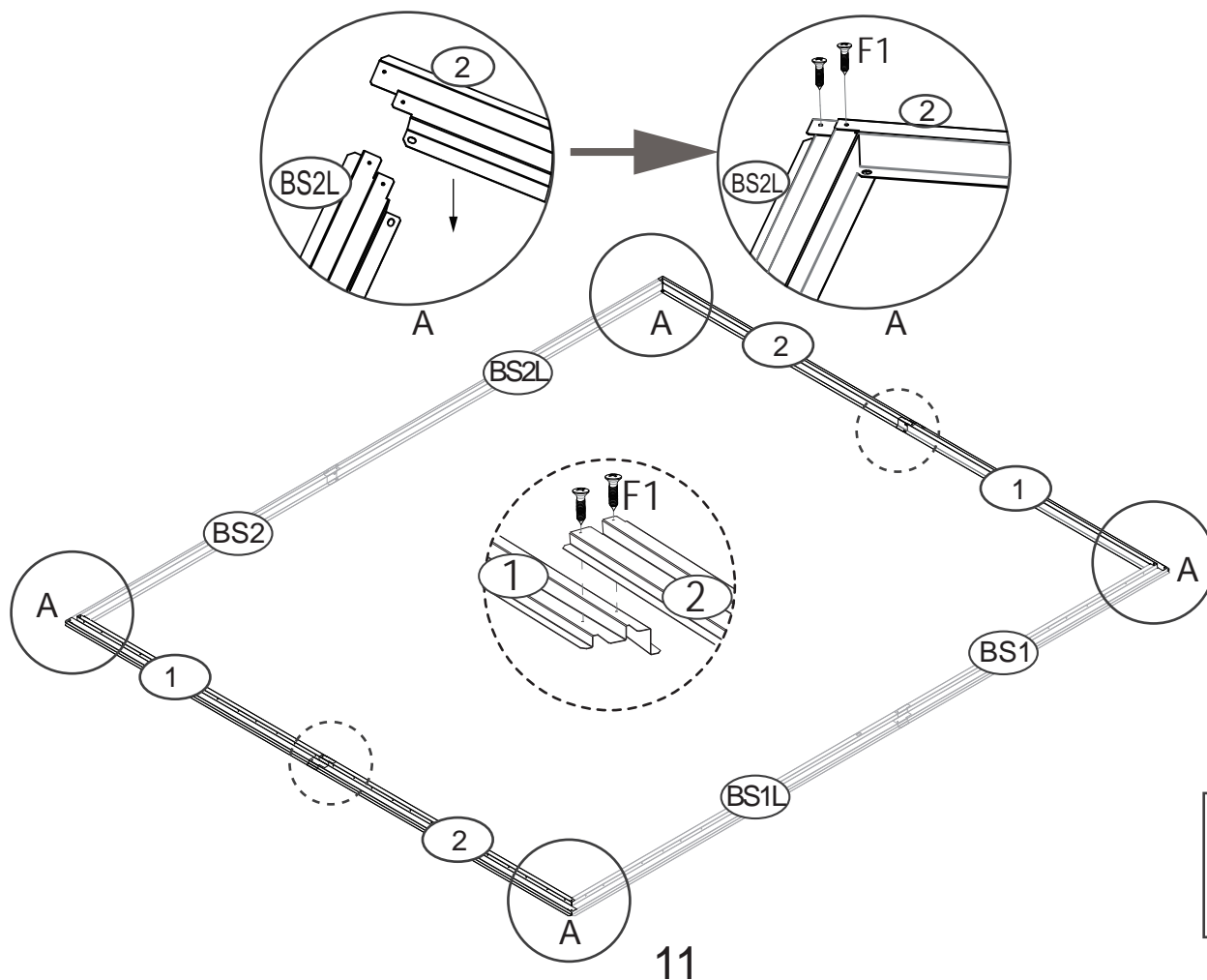
## STEP 1



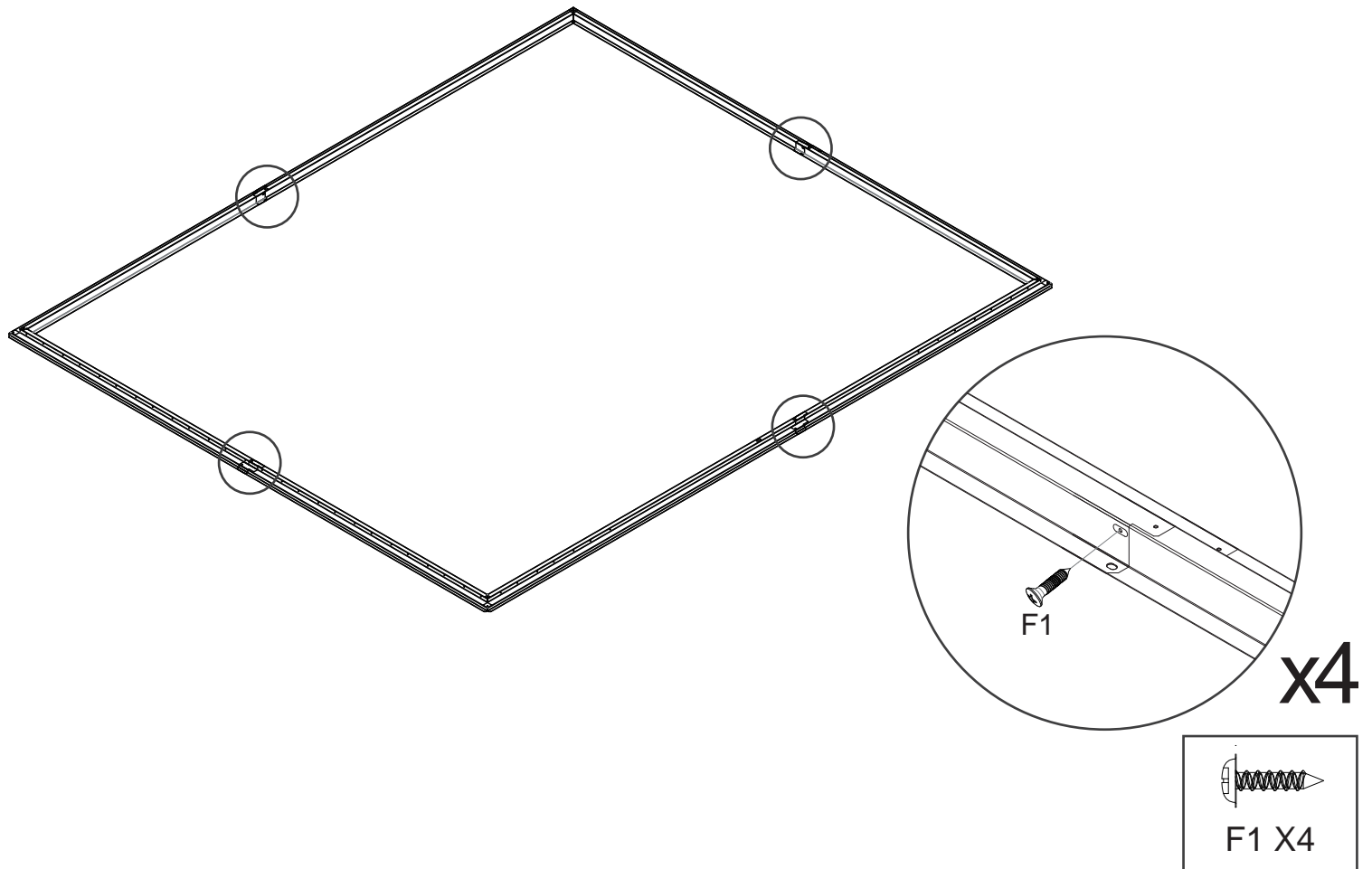
## STEP 2



## STEP 3

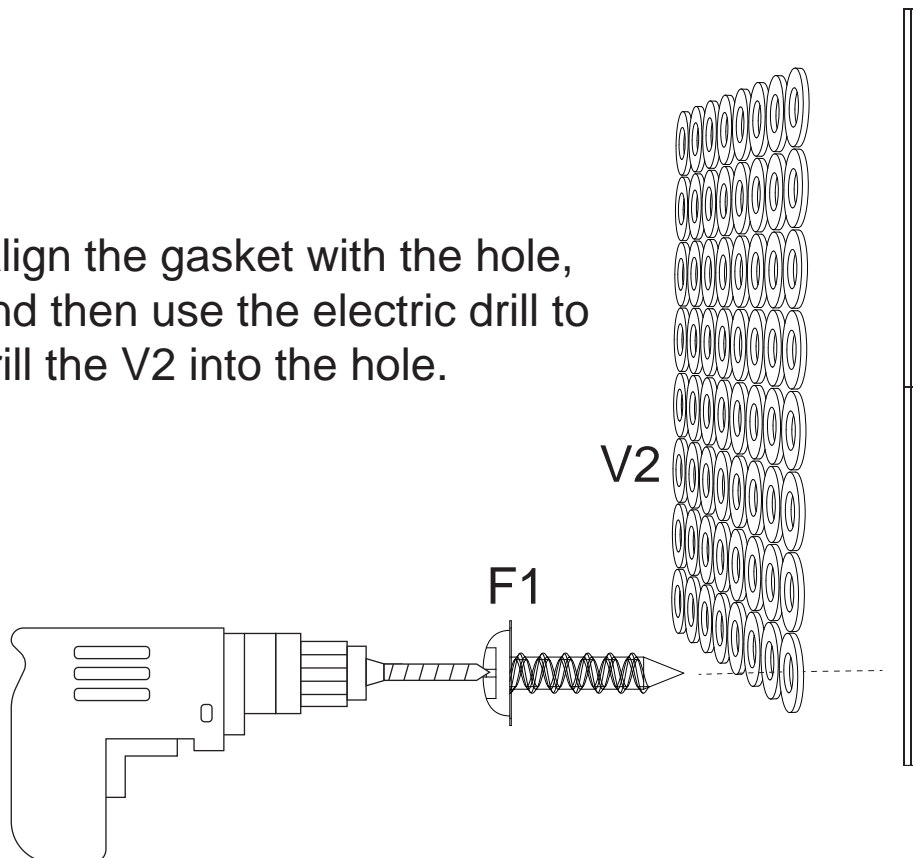


## STEP 4

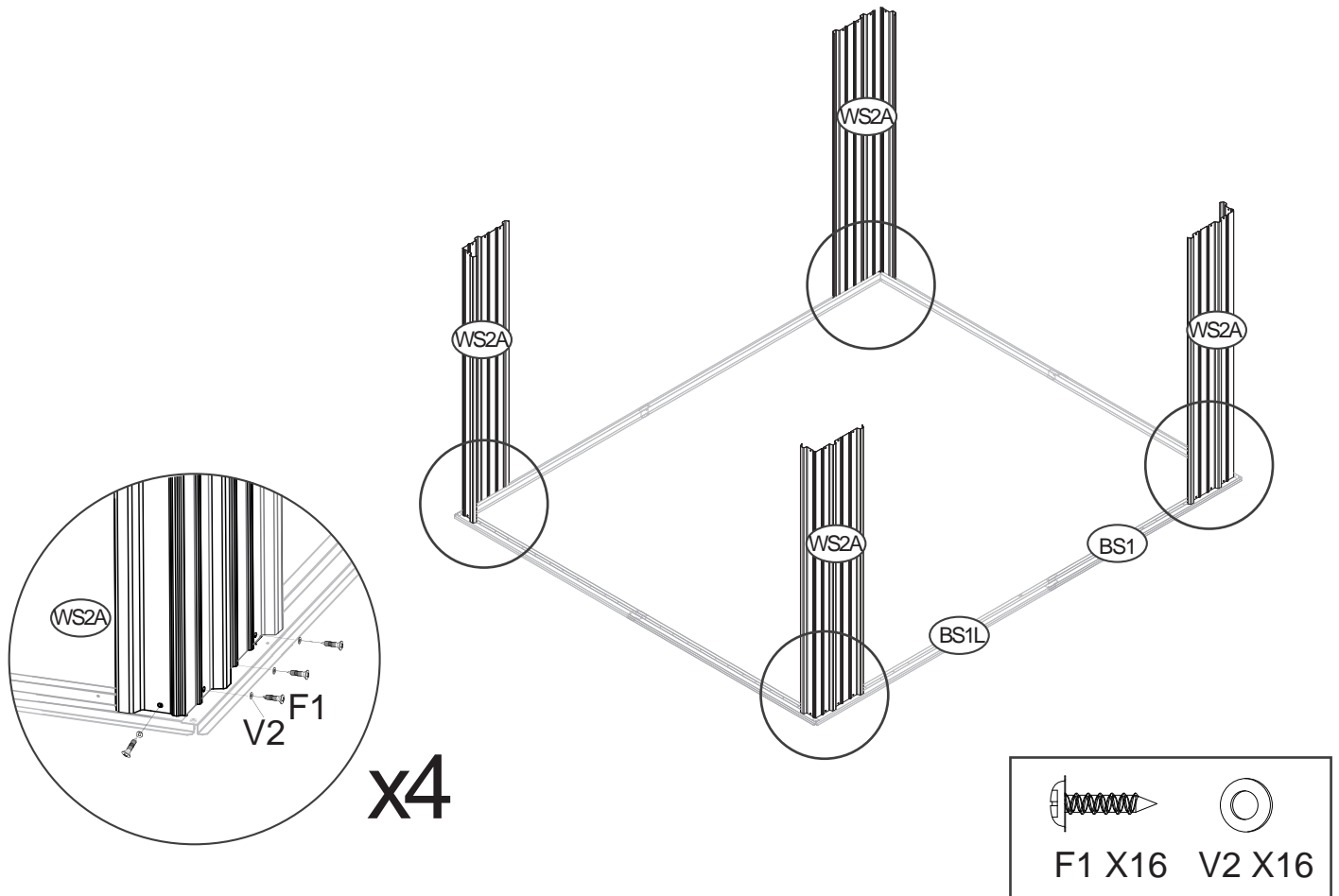


## STEP 5

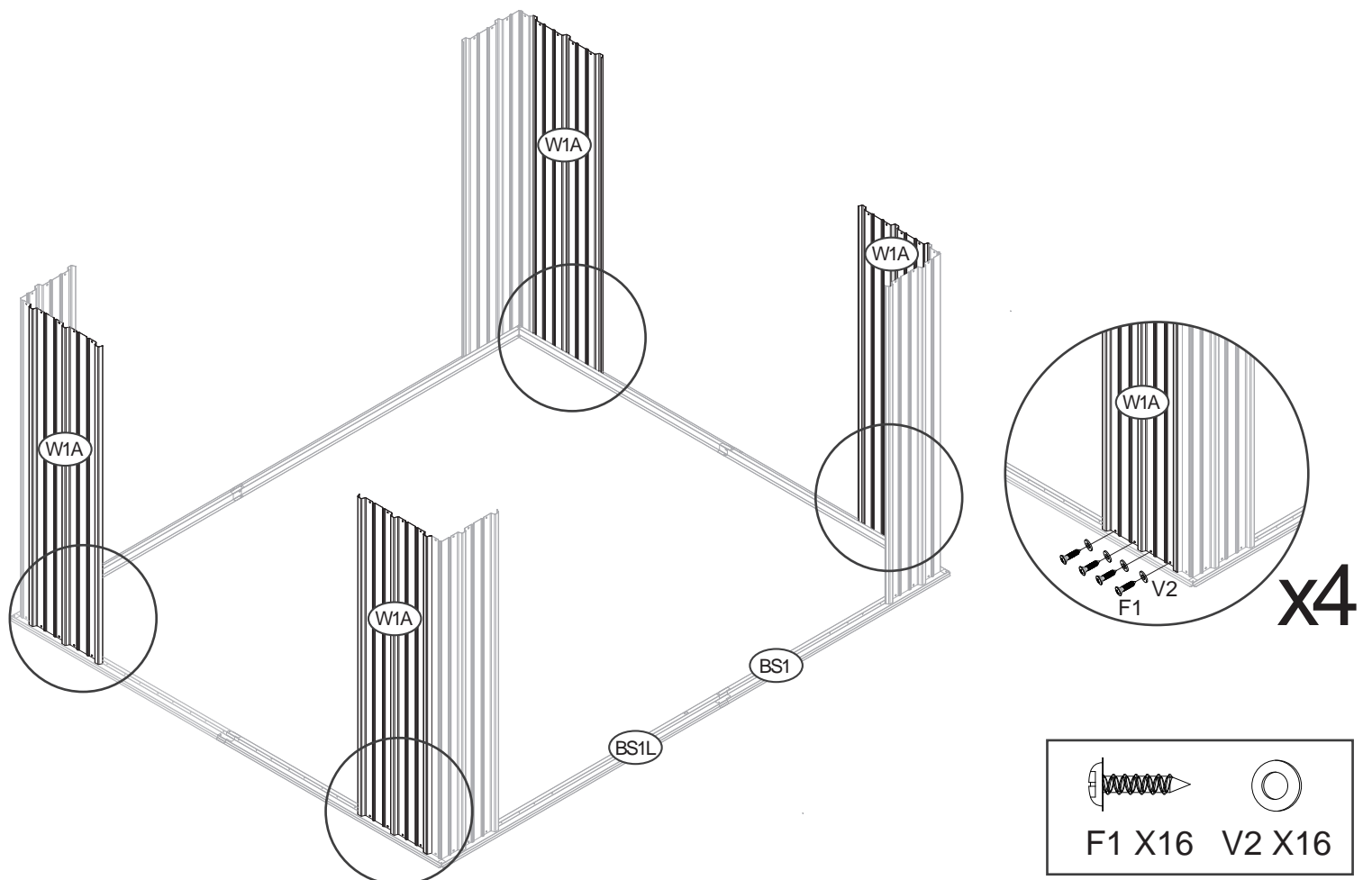
**Tips:** Align the gasket with the hole, and then use the electric drill to drill the V2 into the hole.



## STEP 6

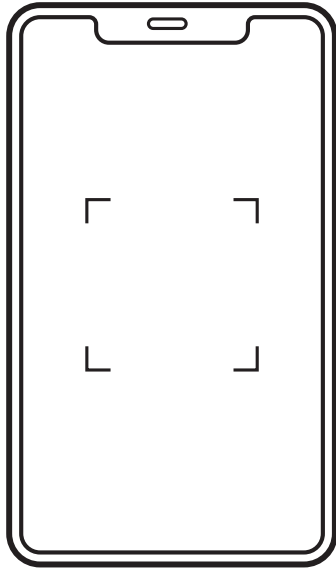


## STEP 7



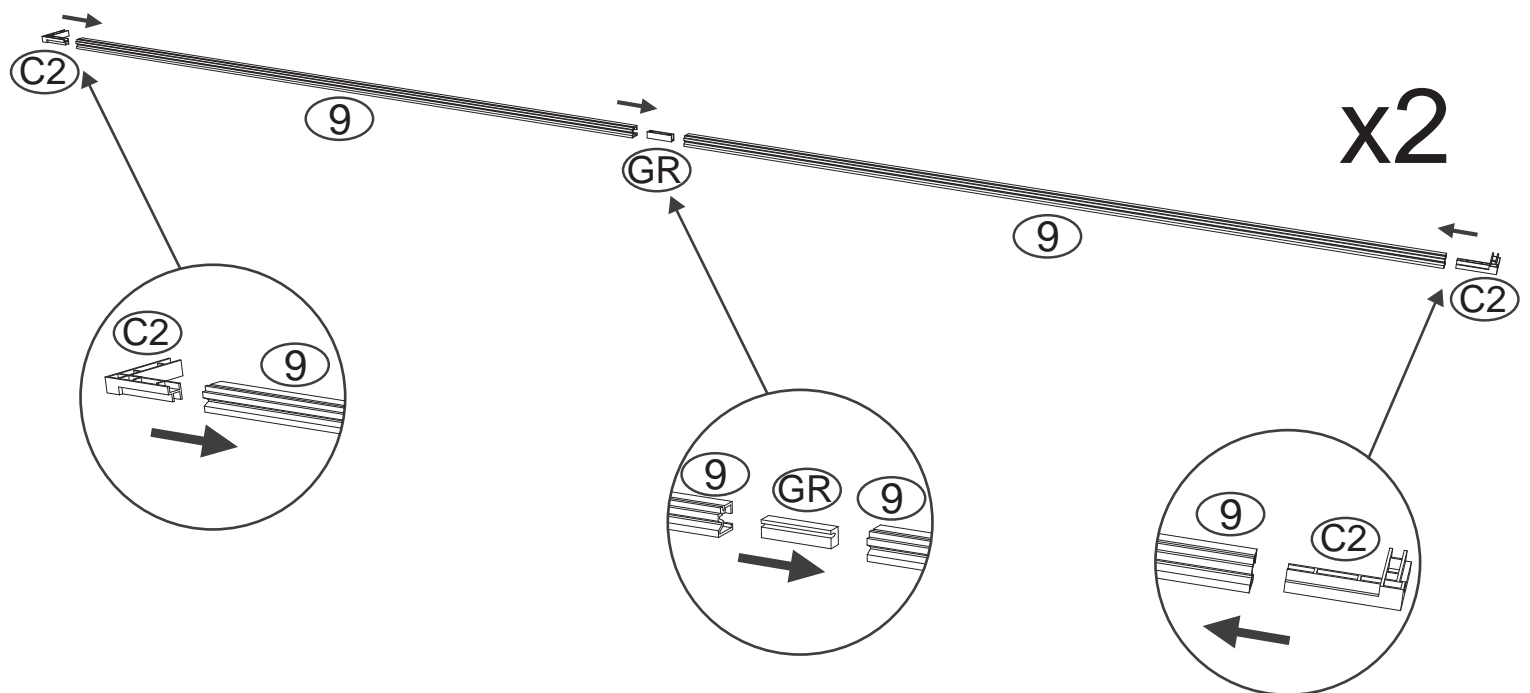
# ATTENTION

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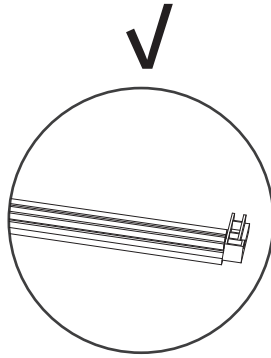
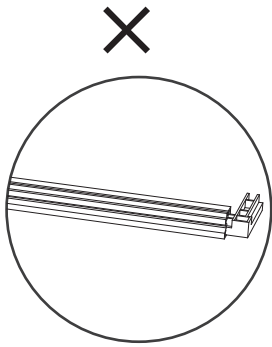
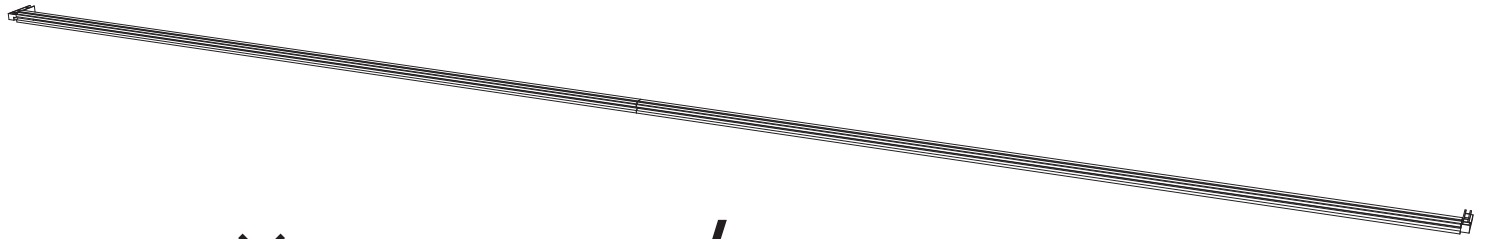


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## STEP 8

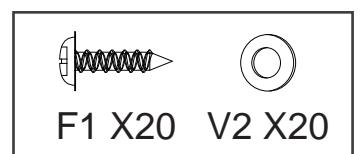
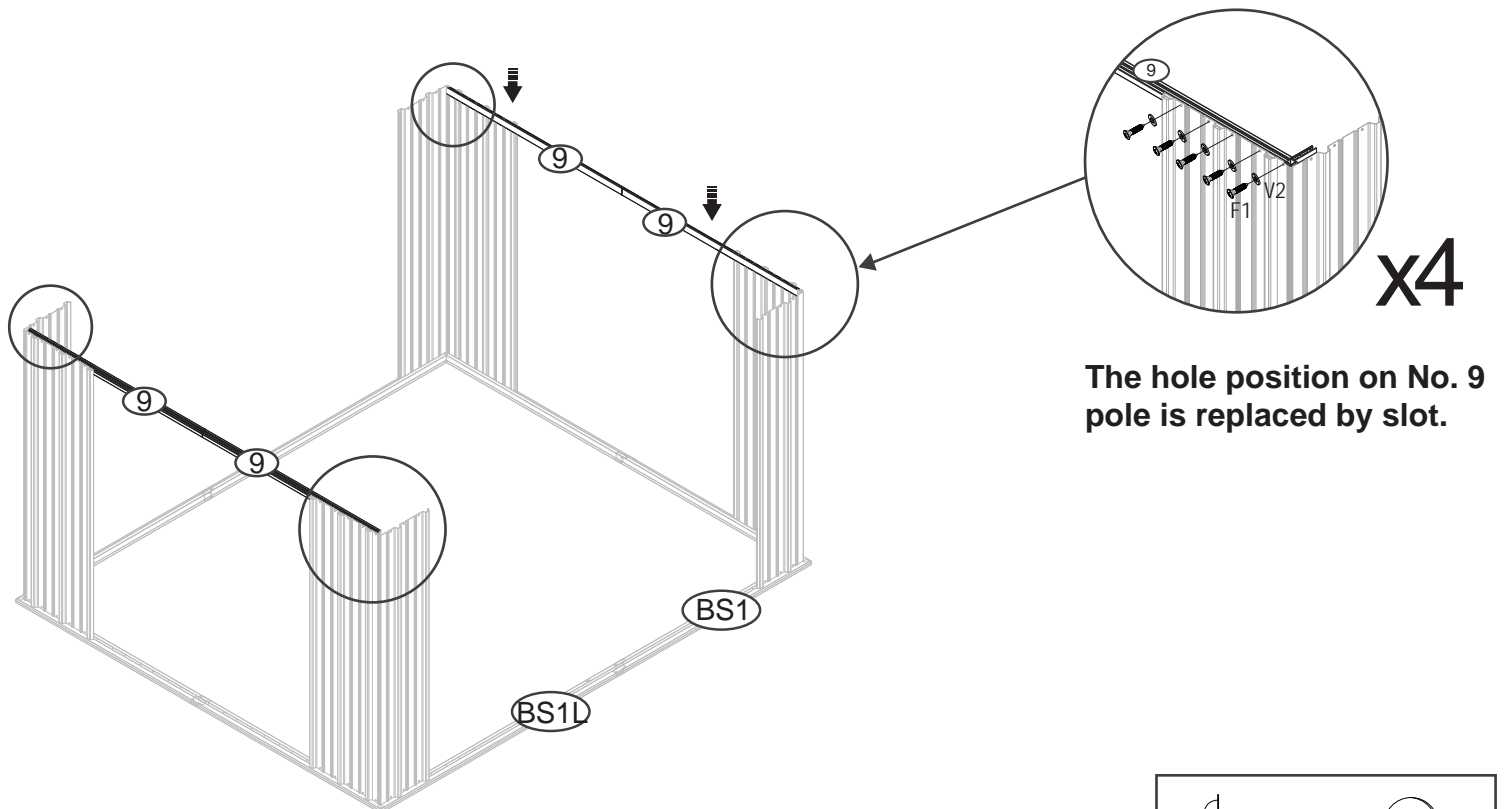


## STEP 9

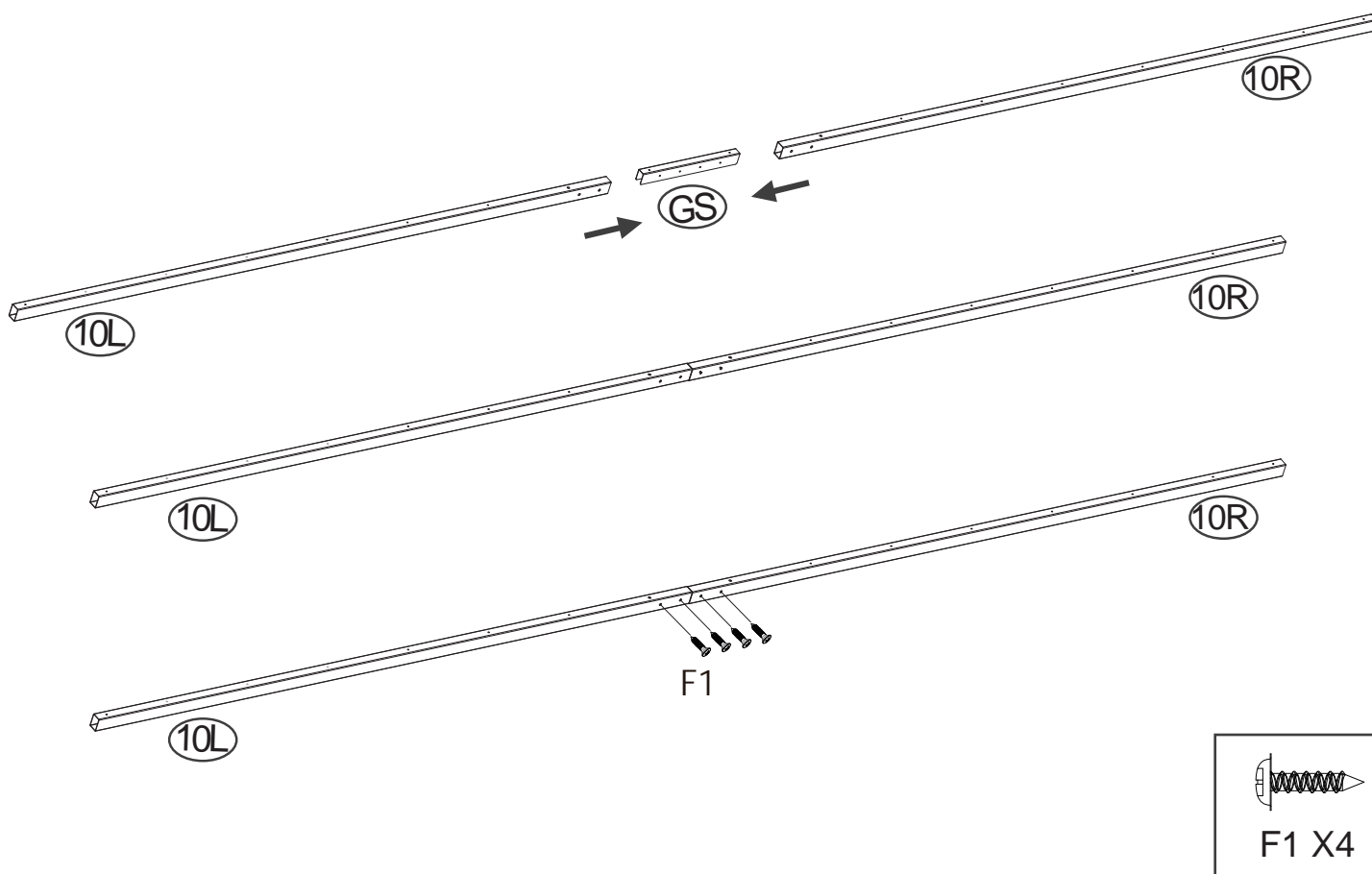


**Note:**  
Connector must fit.

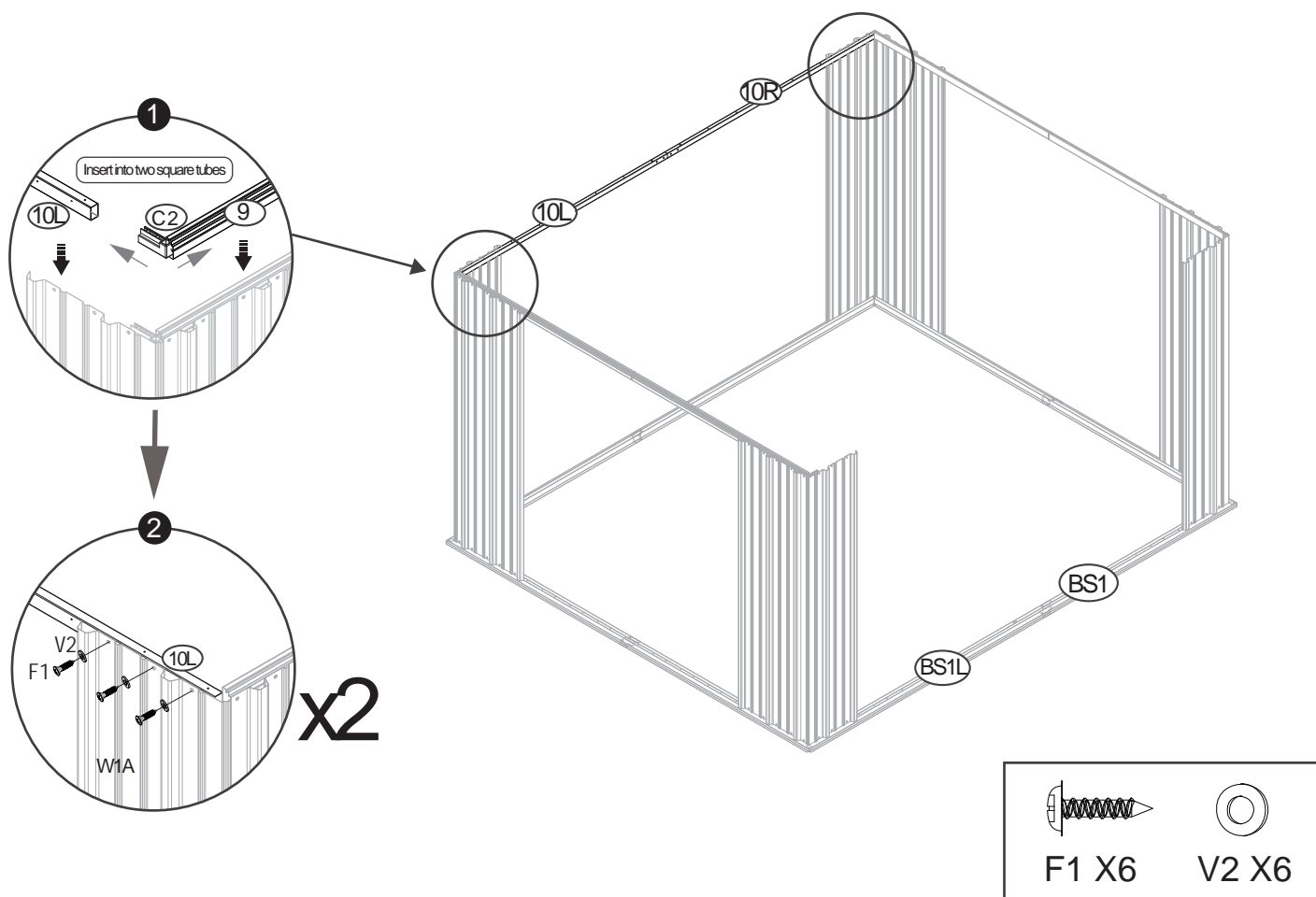
## STEP 10



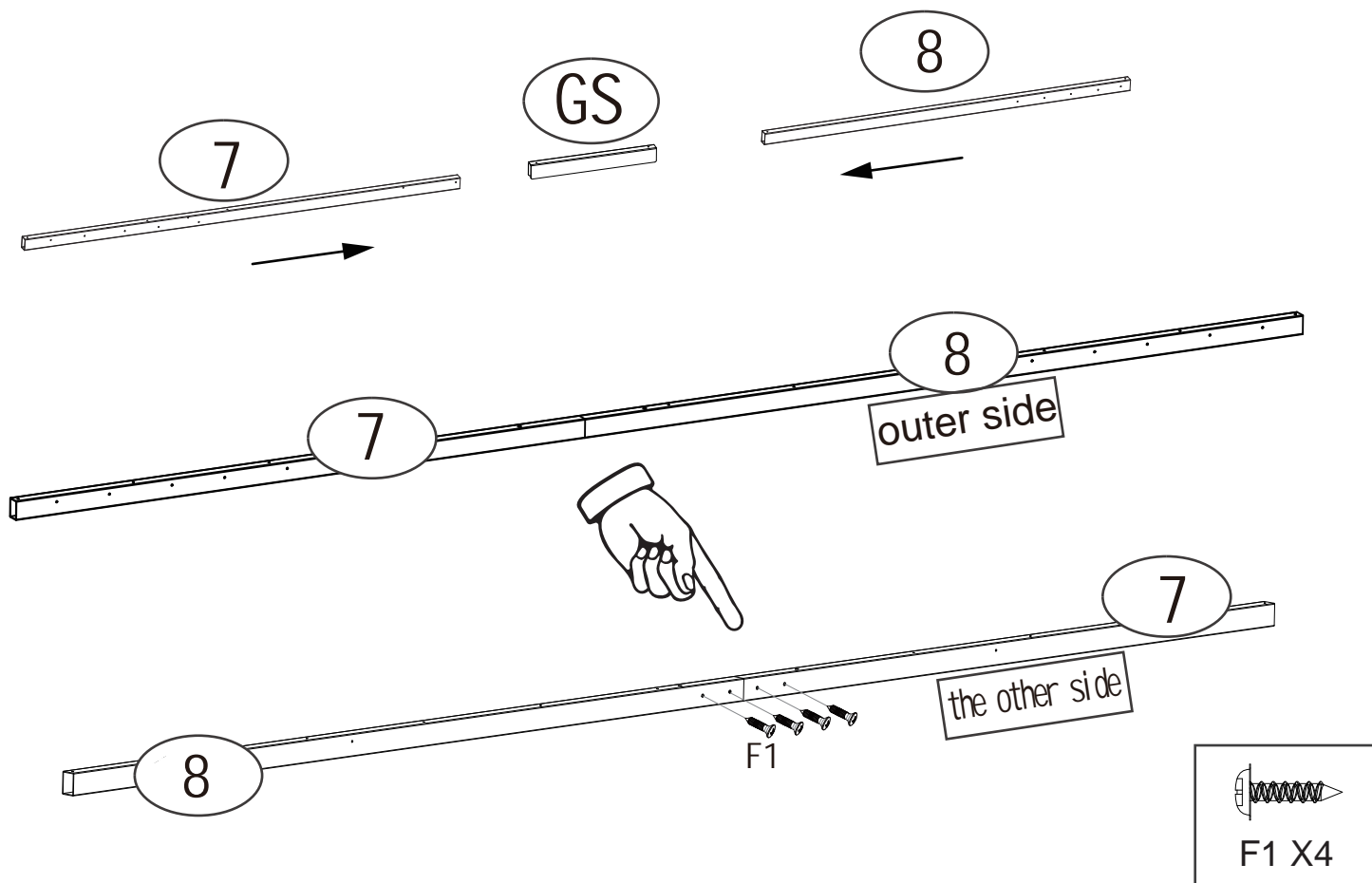
# STEP 11



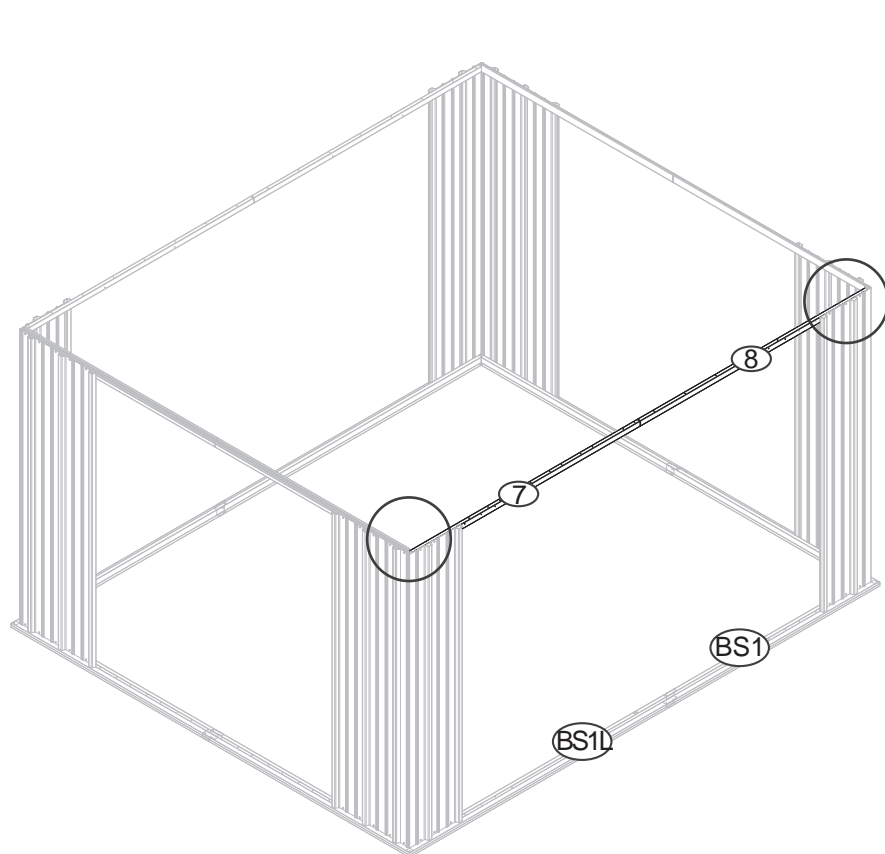
# STEP 12



## STEP 13

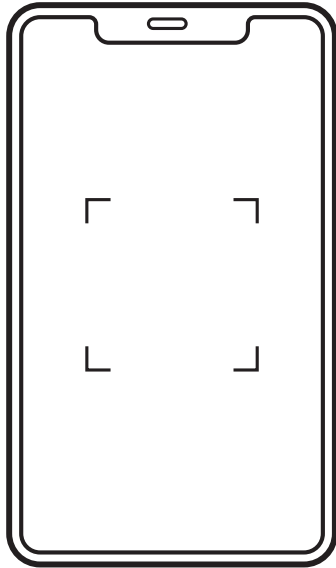


## STEP 14



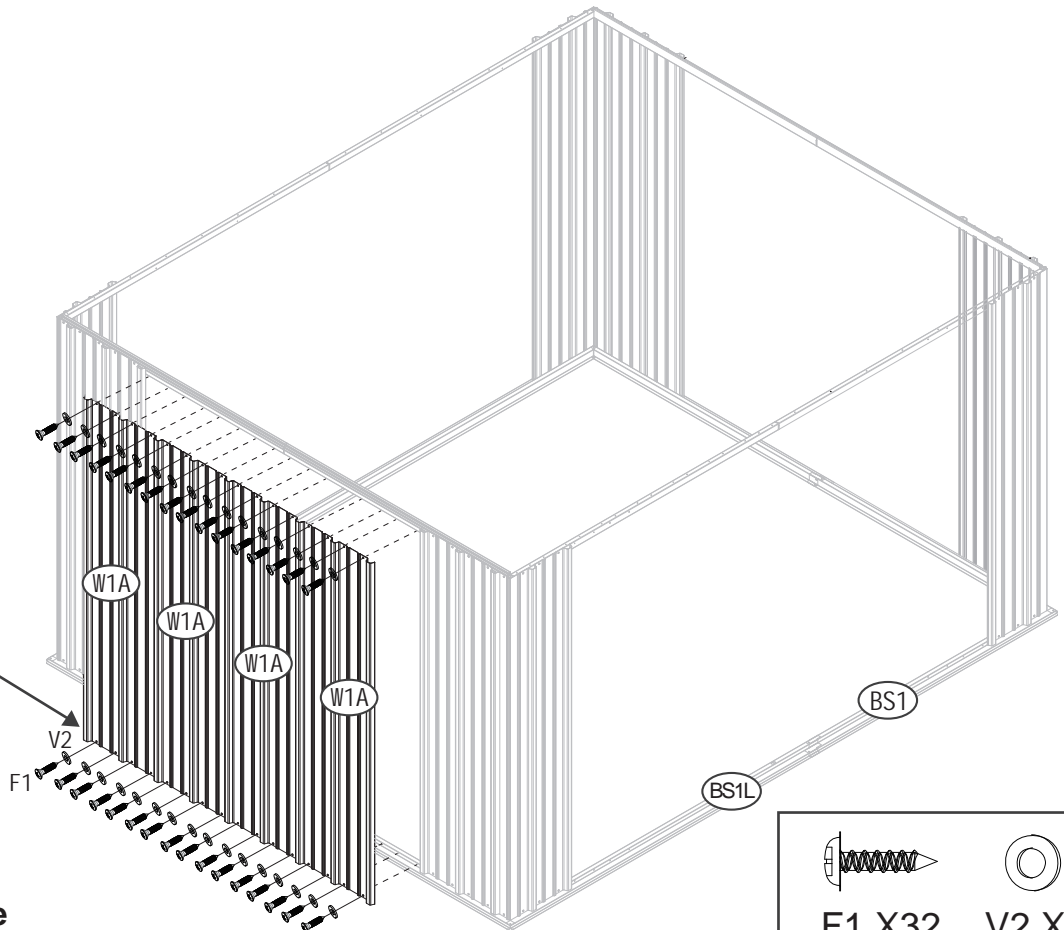
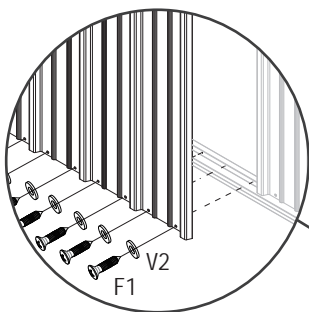
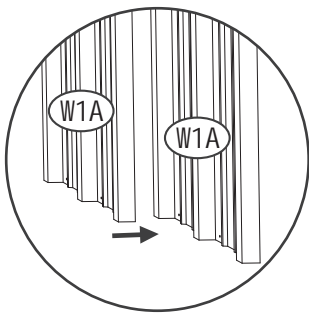
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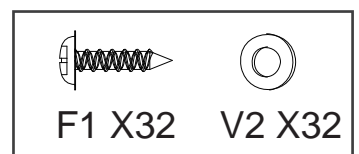


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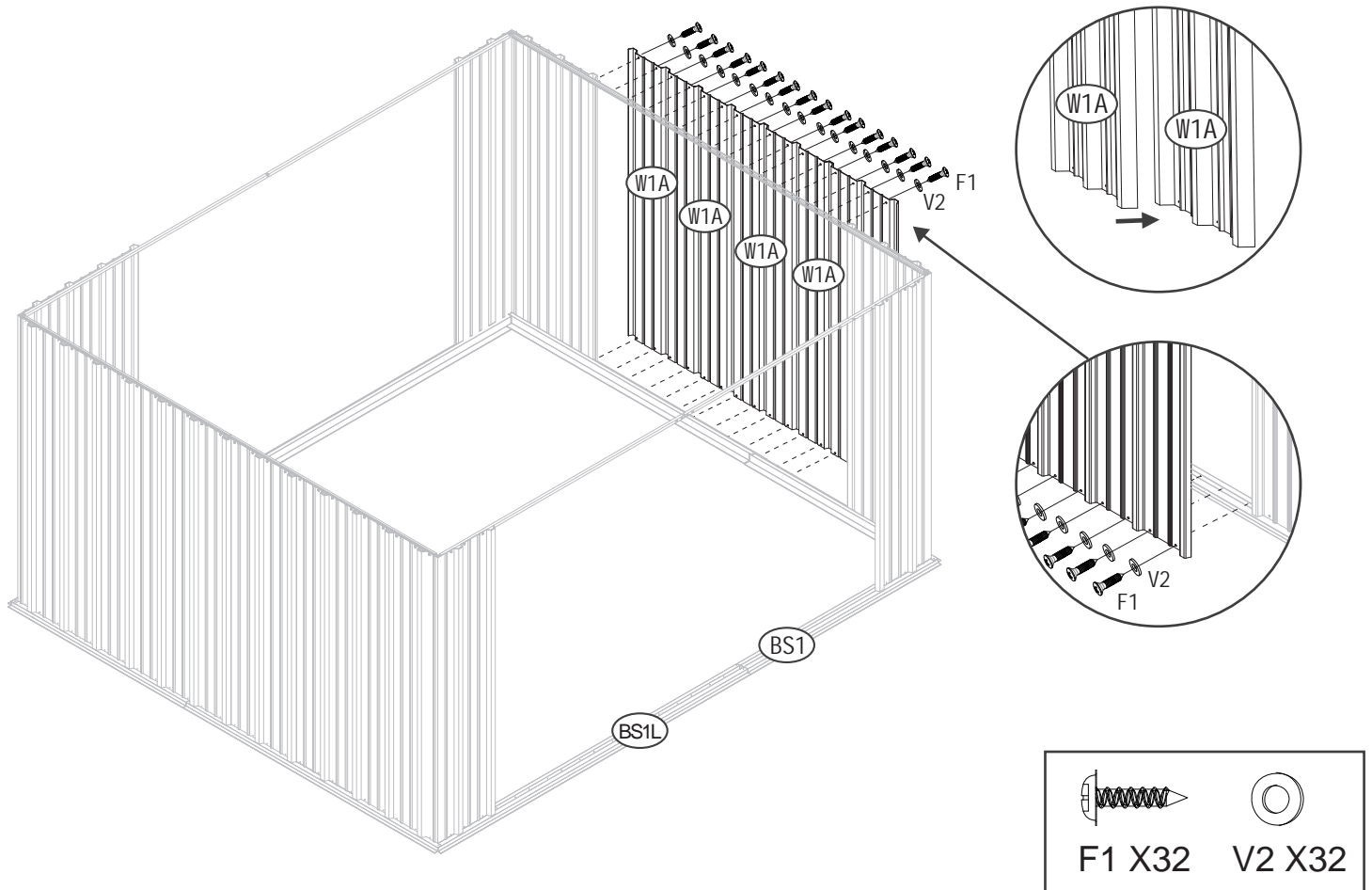
## STEP 15



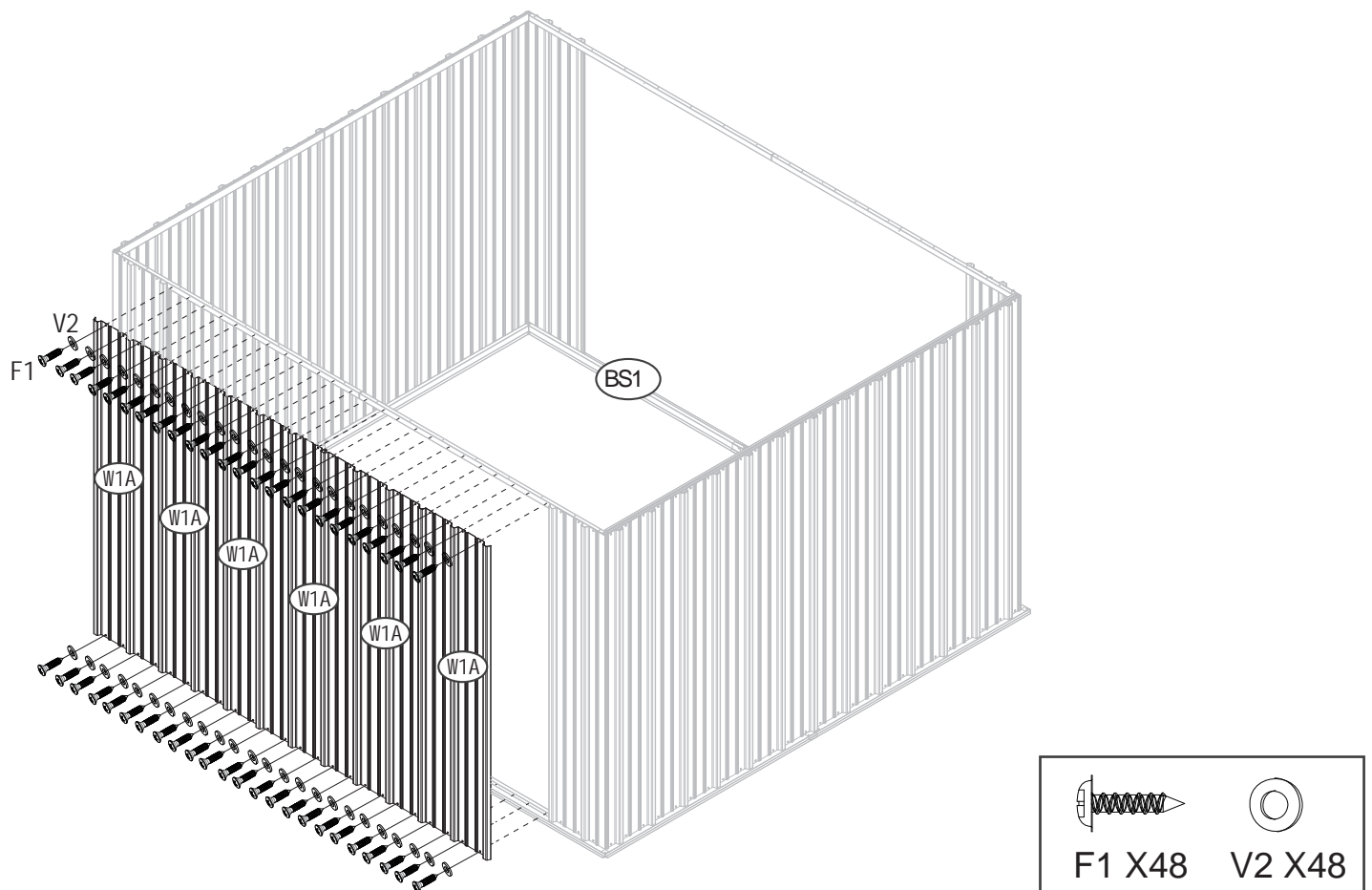
In order to facilitate the positioning, it is recommended that the screws at the bottom be driven first.



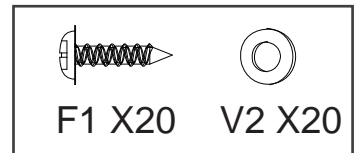
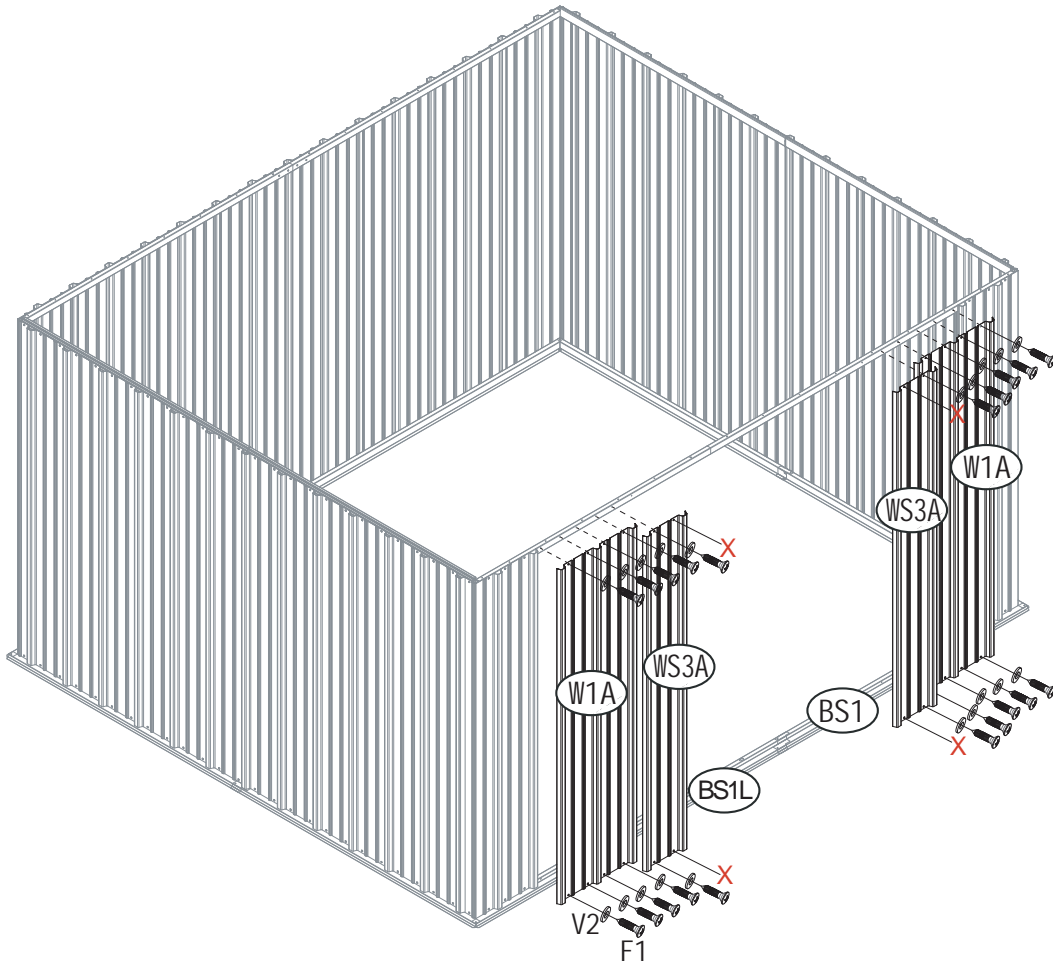
## STEP 16



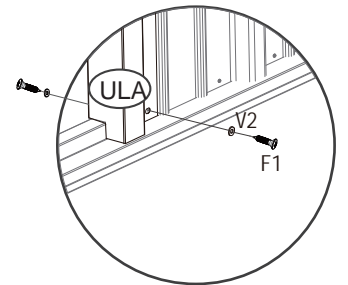
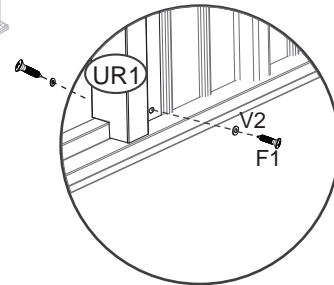
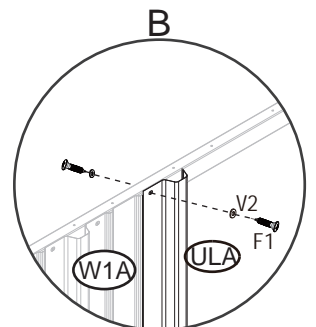
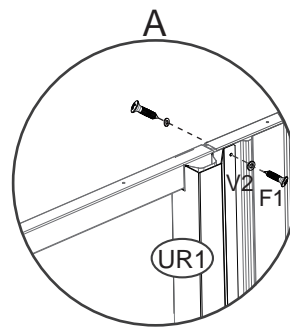
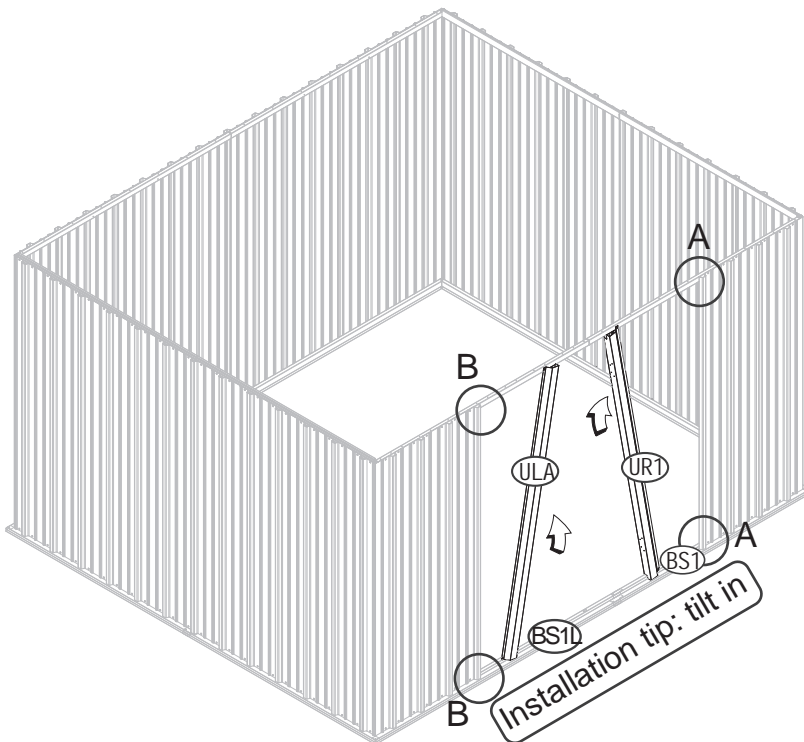
## STEP 17



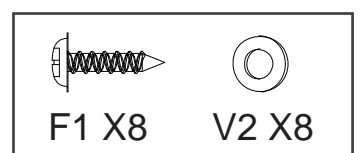
## STEP 18



## STEP 19

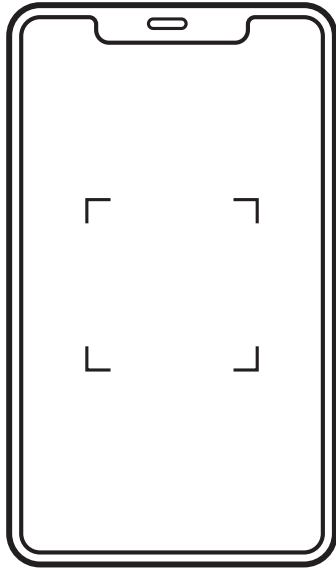


**Tips:** Insert ULA and UR1 between the top beam and bottom frame respectively, and then push them to the corresponding position.



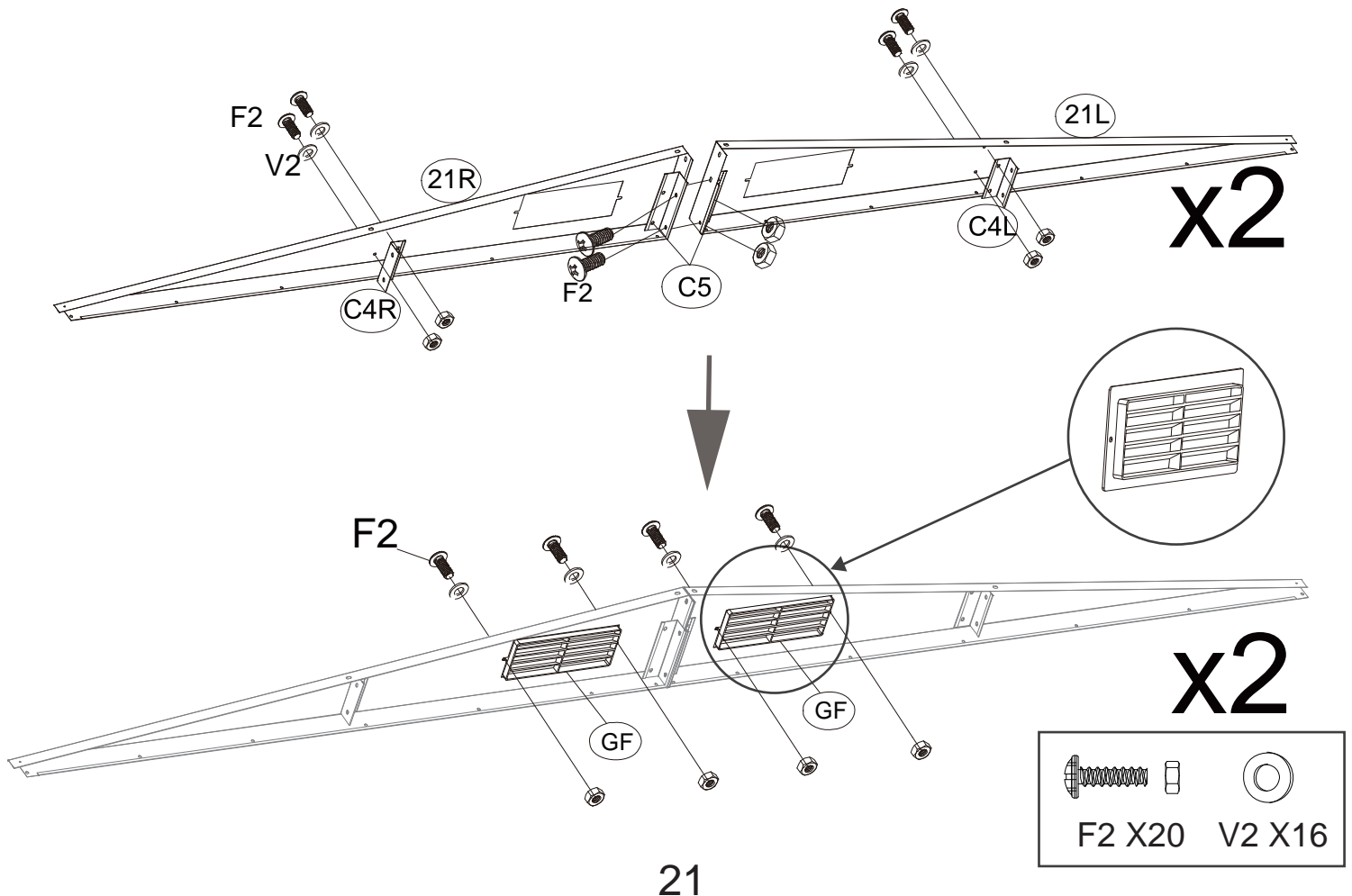
# ATTENTION

For this step only, To ensure a better understanding and installation experience, please **Scan The QR Code** next to it to watch a video tutorial that will assist you in completing the installation.

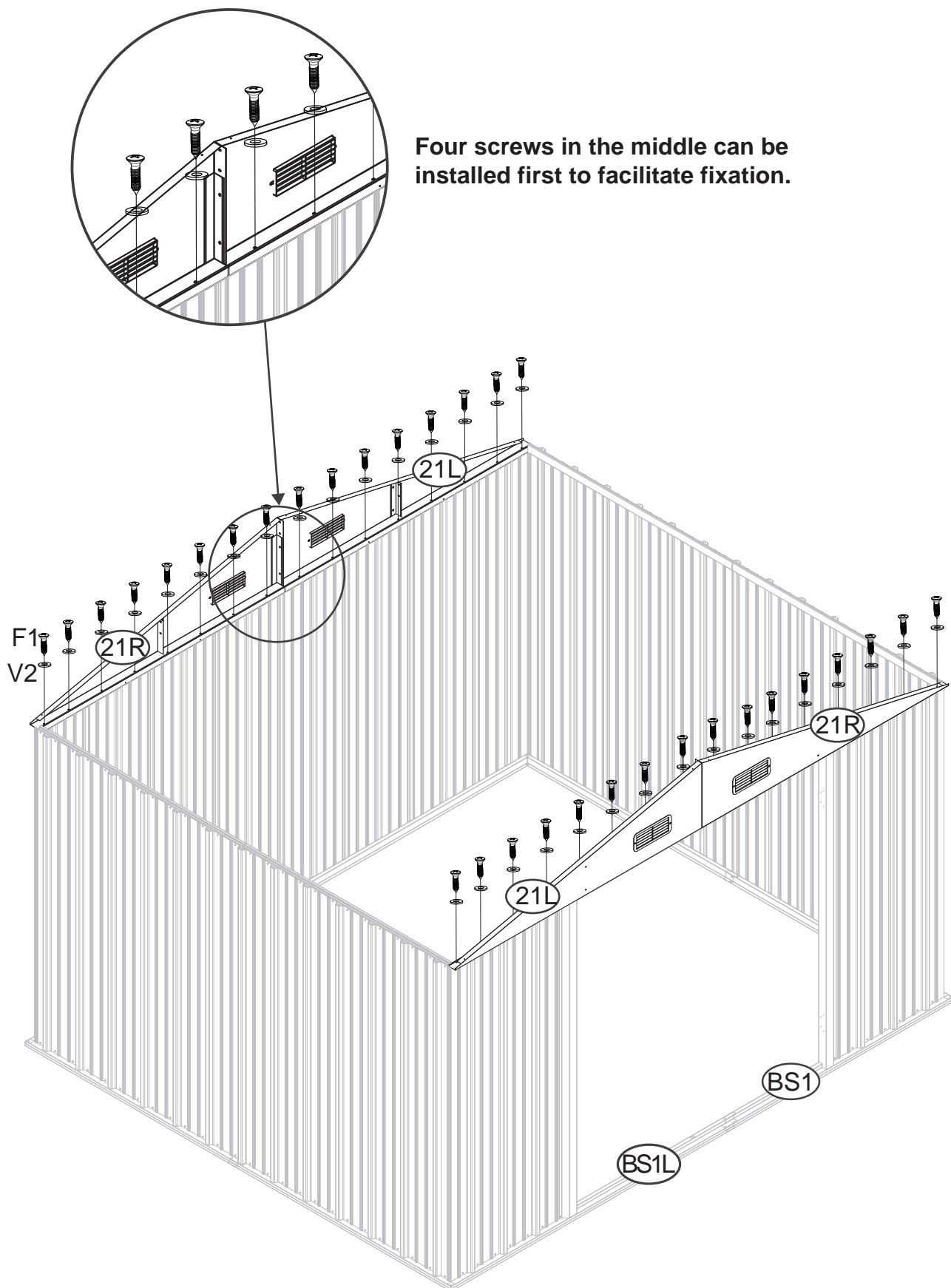


<https://www.patiowell.com/pages/video-t-ps22-0095-gy?step=4>

## STEP 20

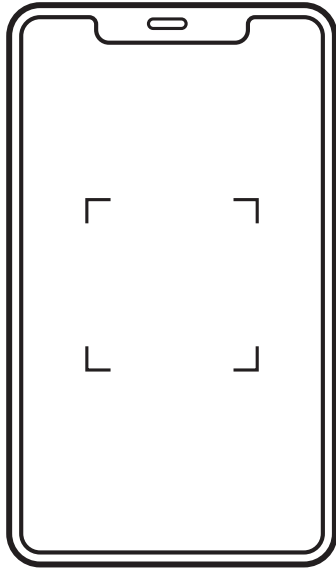


# STEP 21



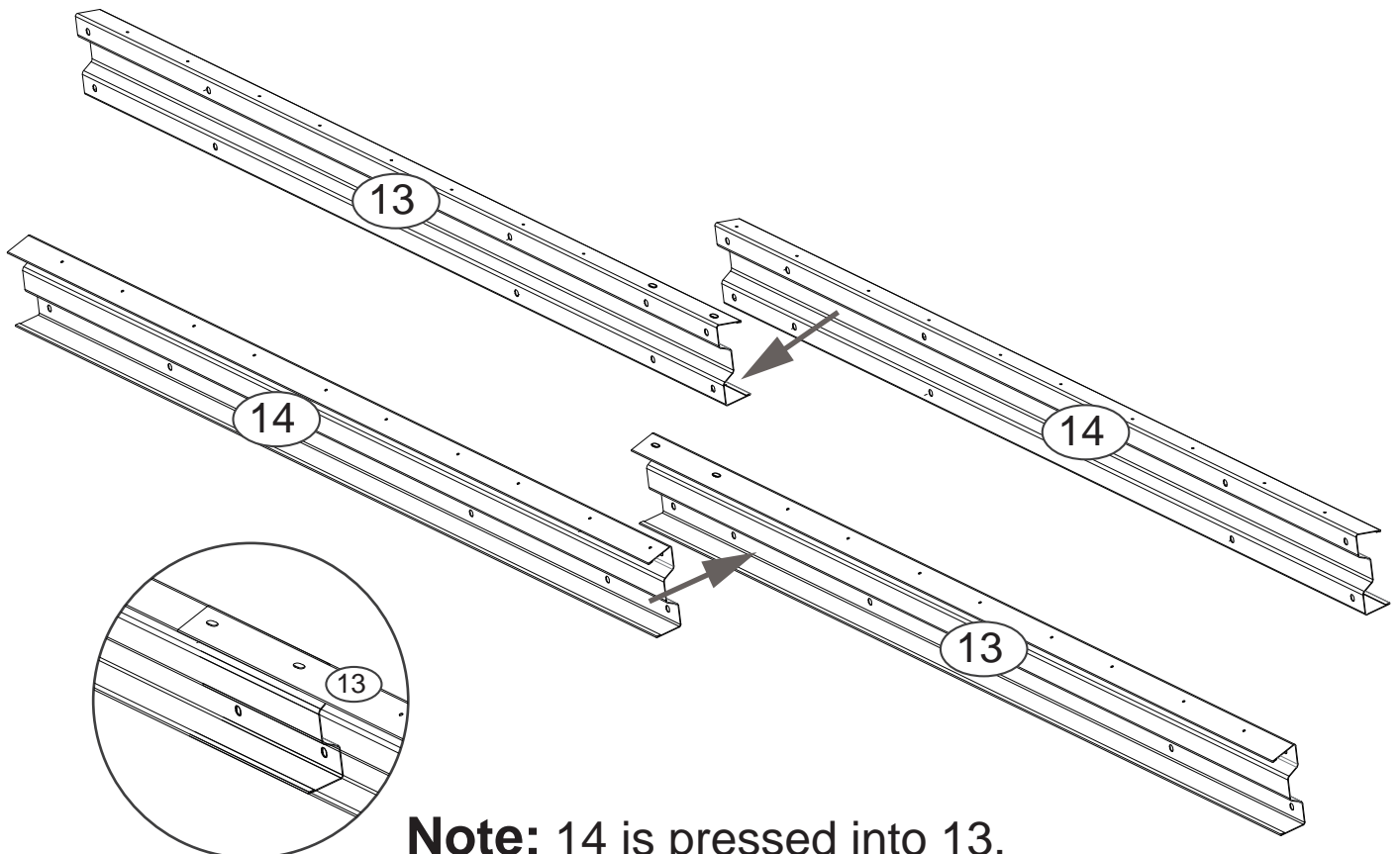
# ATTENTION

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<https://www.patiowell.com/pages/video-t-ps22-0095-gy?step=5>

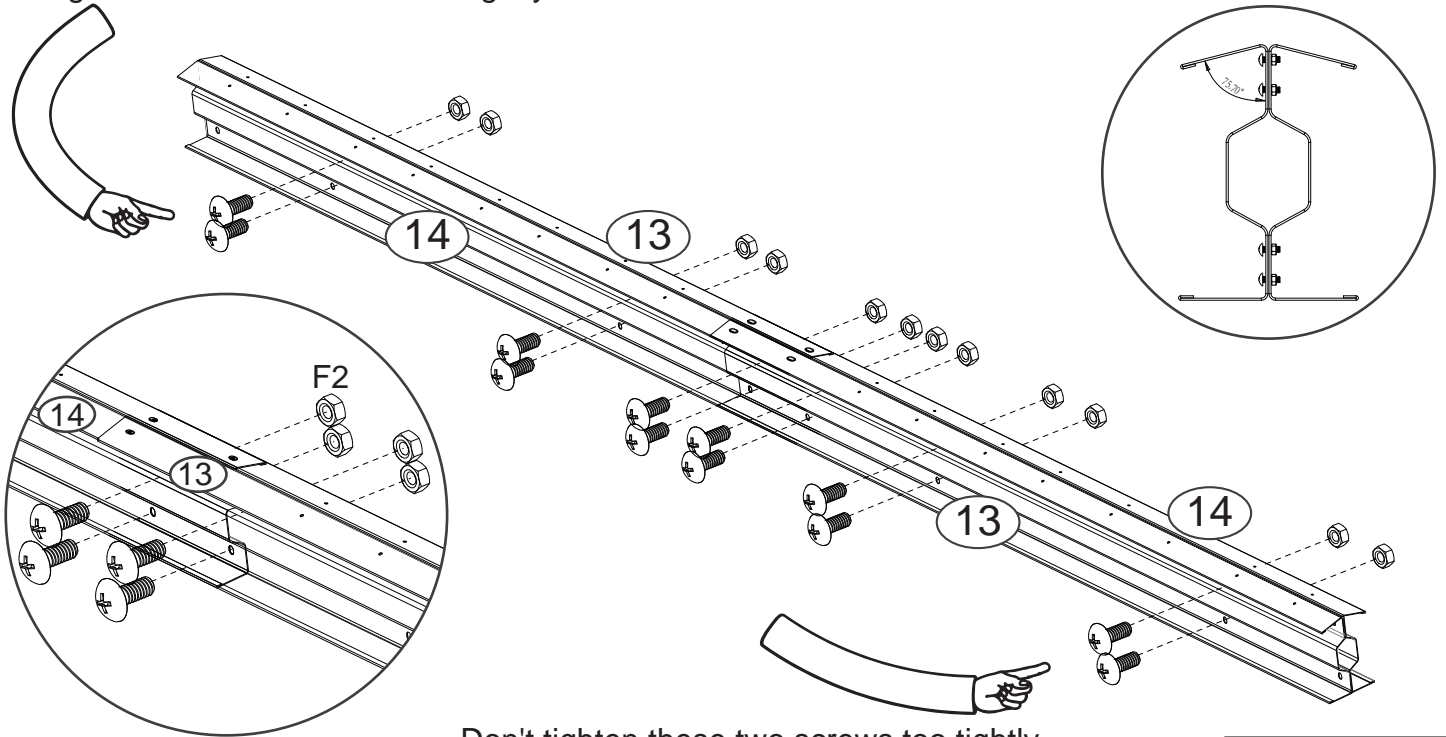
## STEP 22



**Note:** 14 is pressed into 13.

## STEP 23

Don't tighten these two screws too tightly.

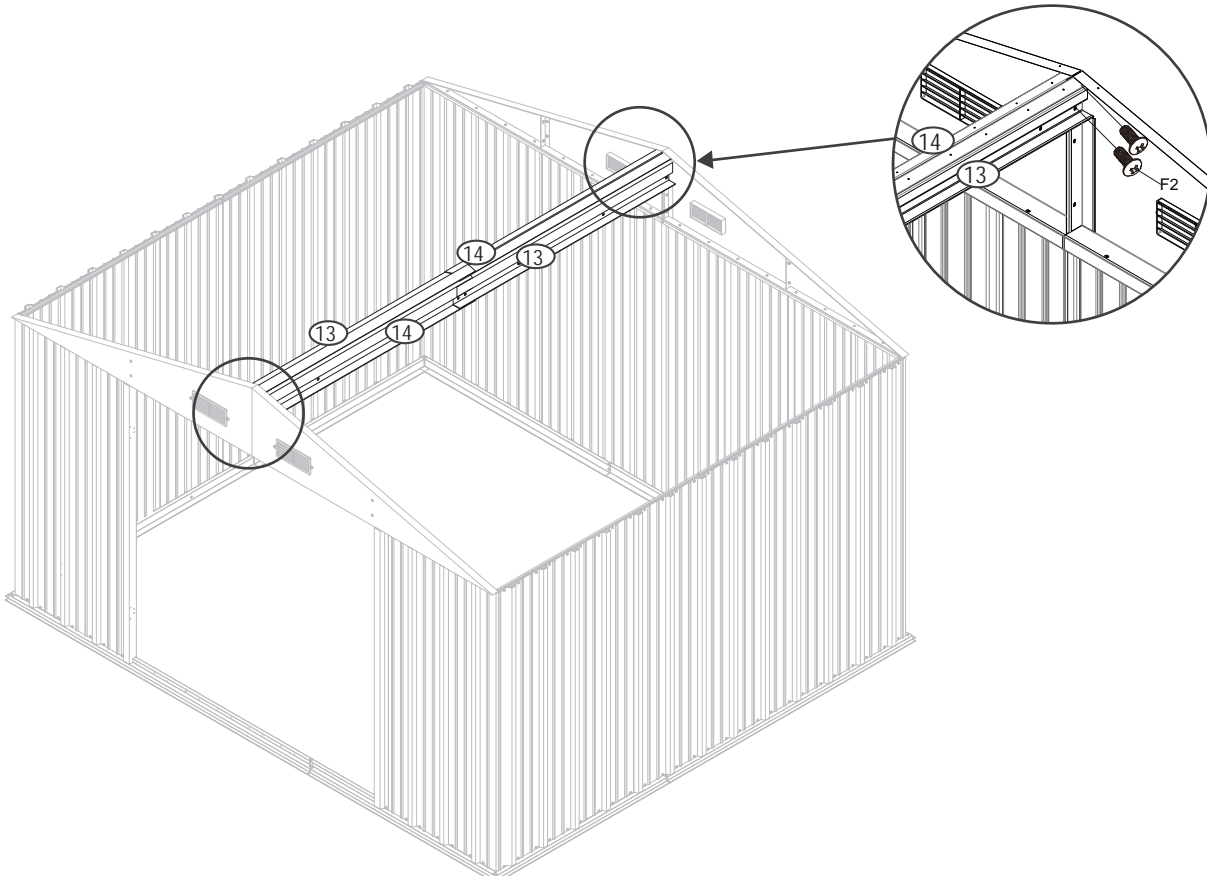


Don't tighten these two screws too tightly.



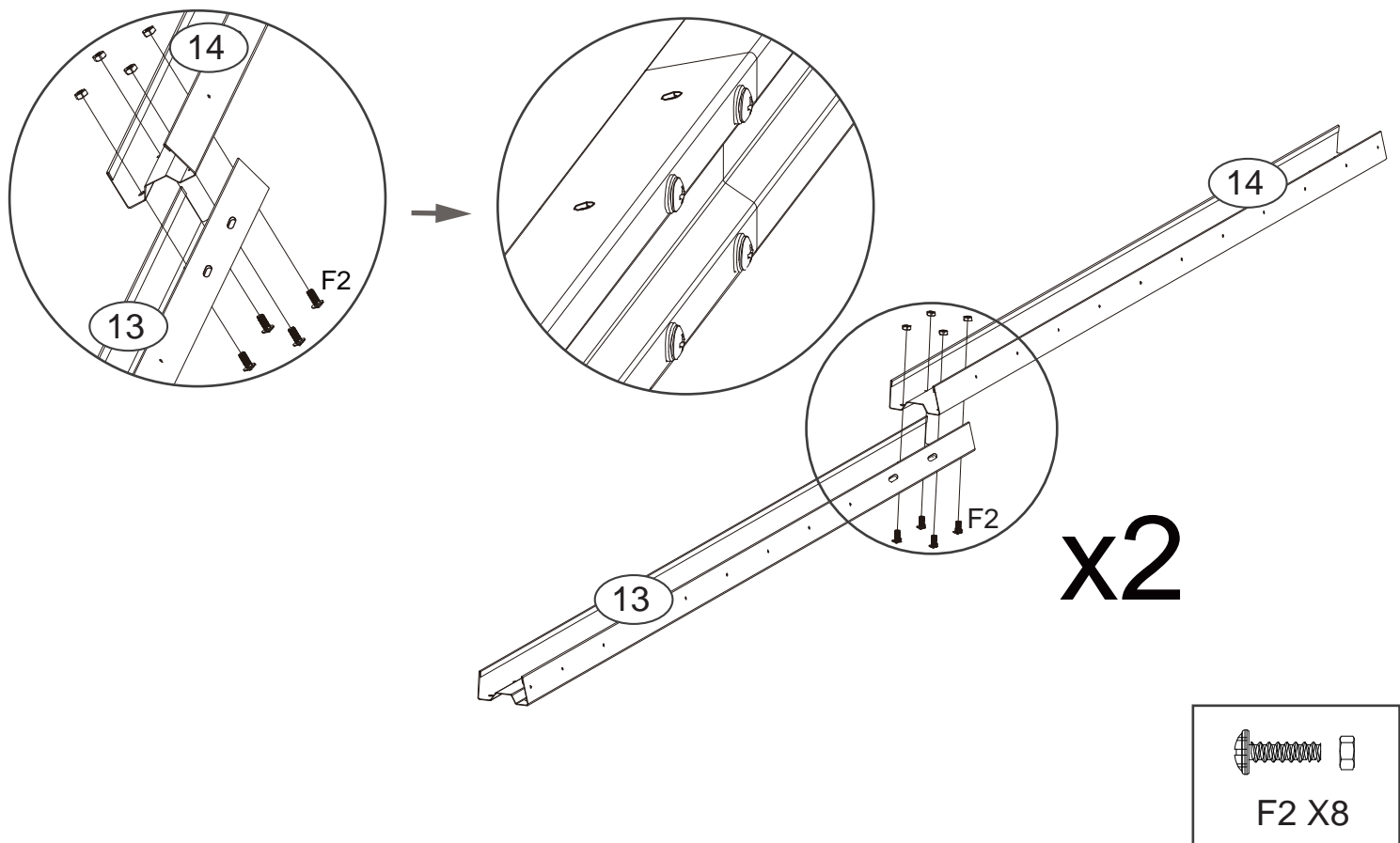
F2 X12

## STEP 24

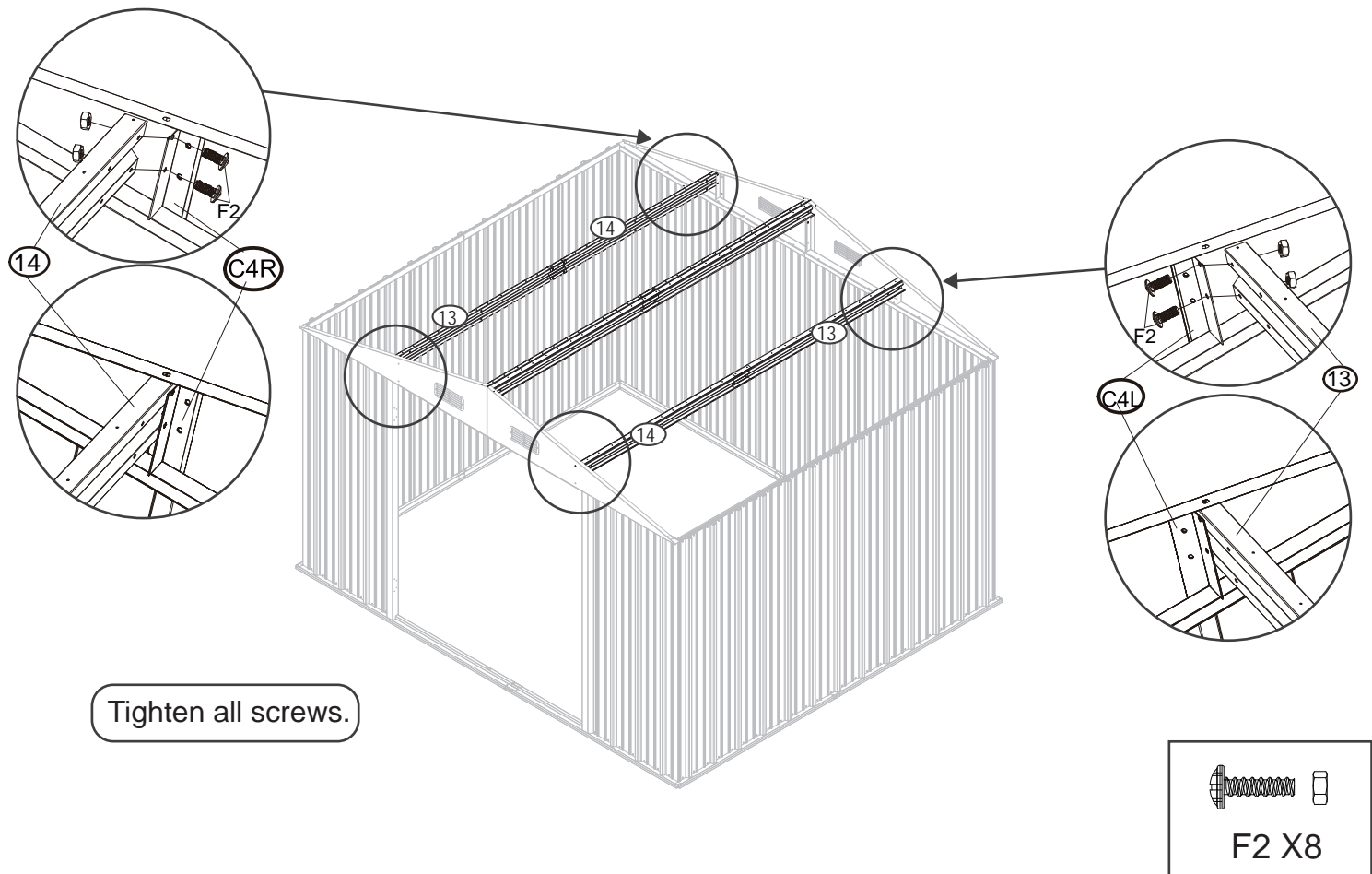


F2 X4

## STEP 25

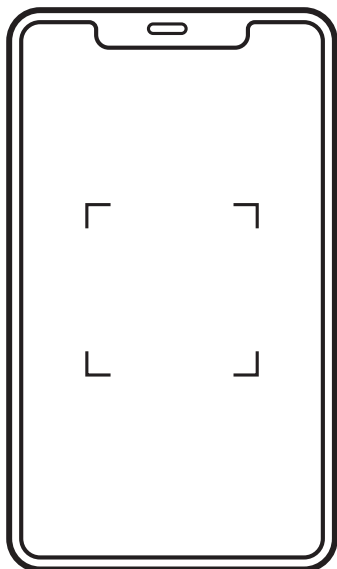


## STEP 26



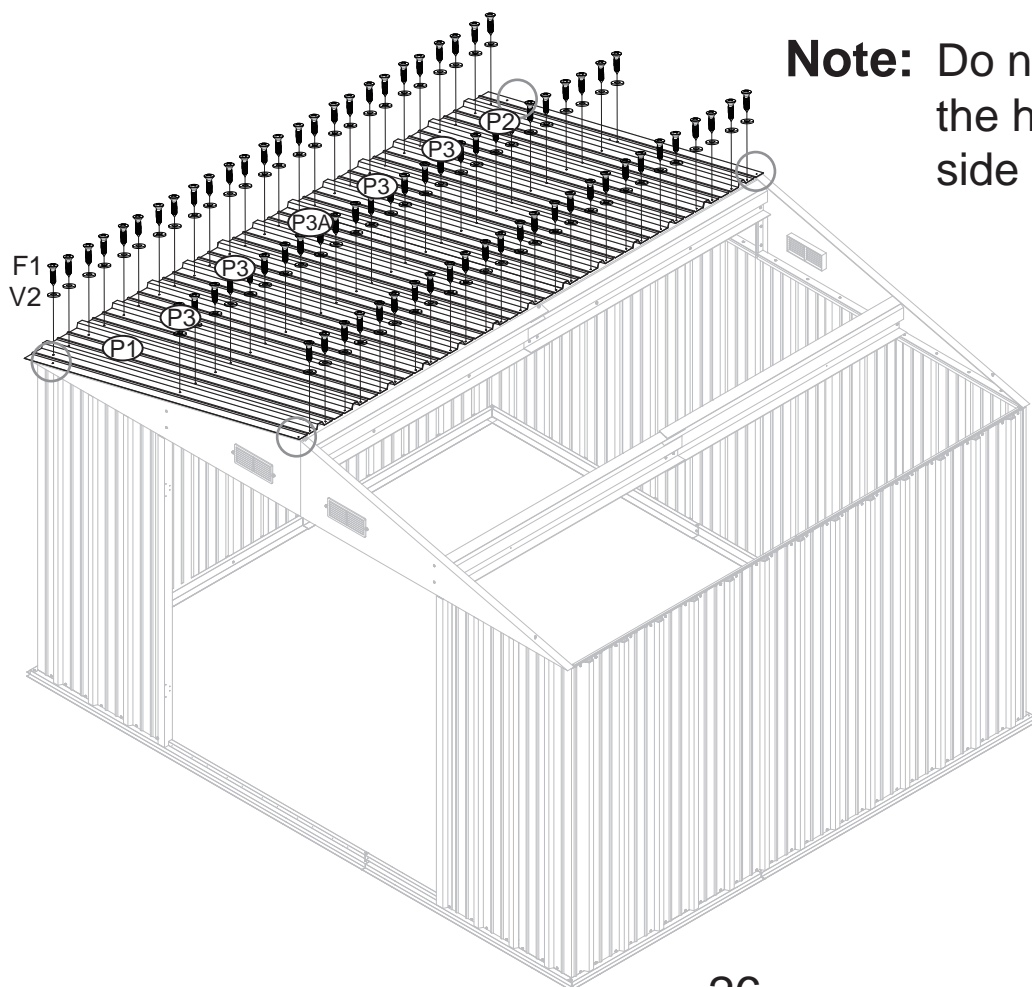
# ATTENTION

For this step only, To ensure a better understanding and installation experience, please **Scan The QR Code** next to it to watch a video tutorial that will assist you in completing the installation.

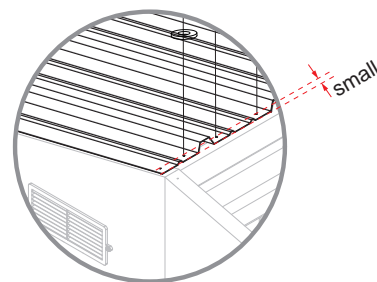


<https://www.patiowell.com/pages/video-t-ps22-0095-gy?step=6>

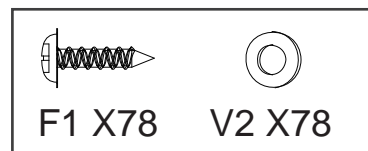
## STEP 27



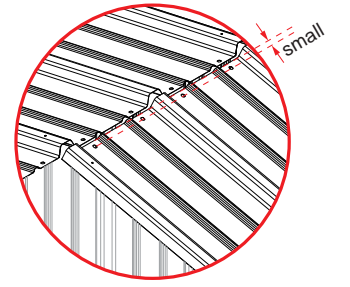
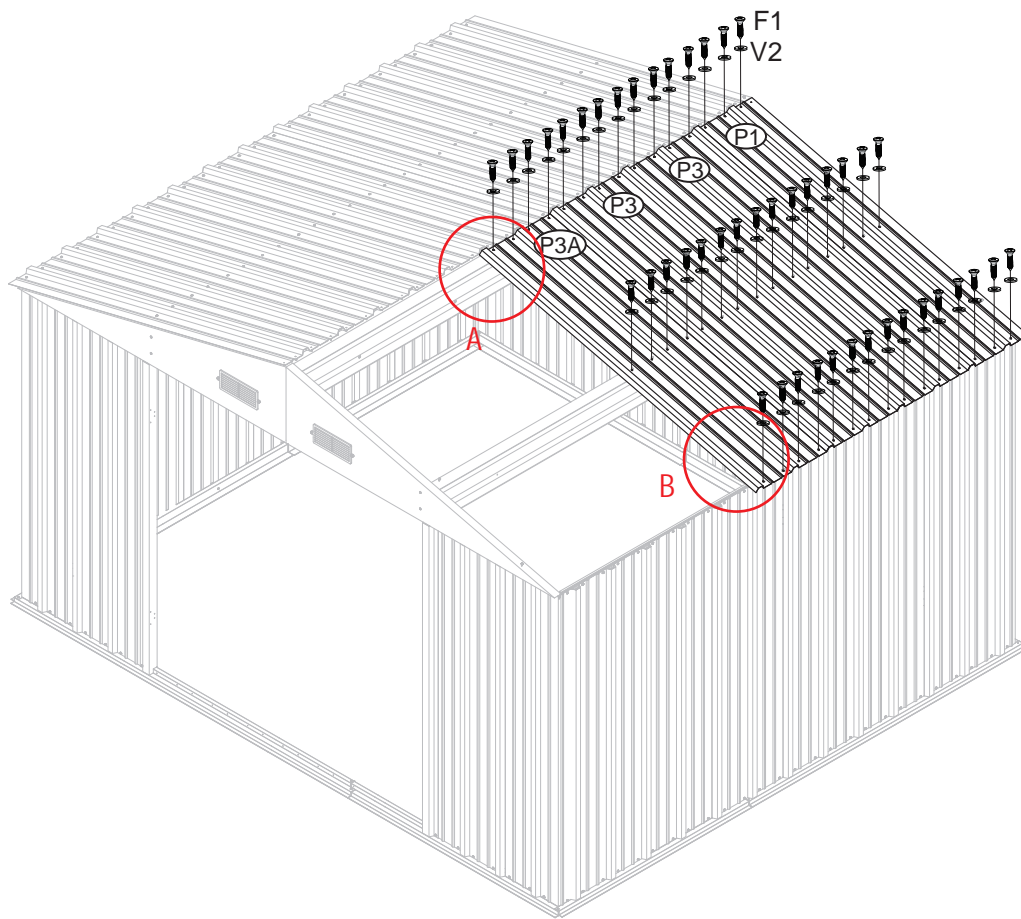
**Note:** Do not install F1 and V2 in the holes near the outer side of P1,P2.



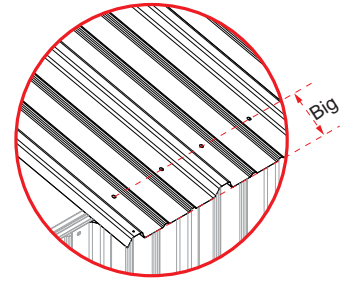
**Short distance from the edge at the top.**



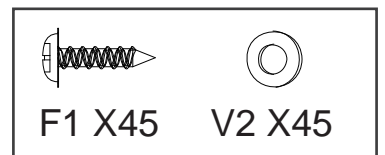
## STEP 28



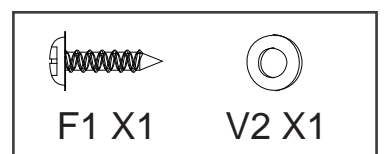
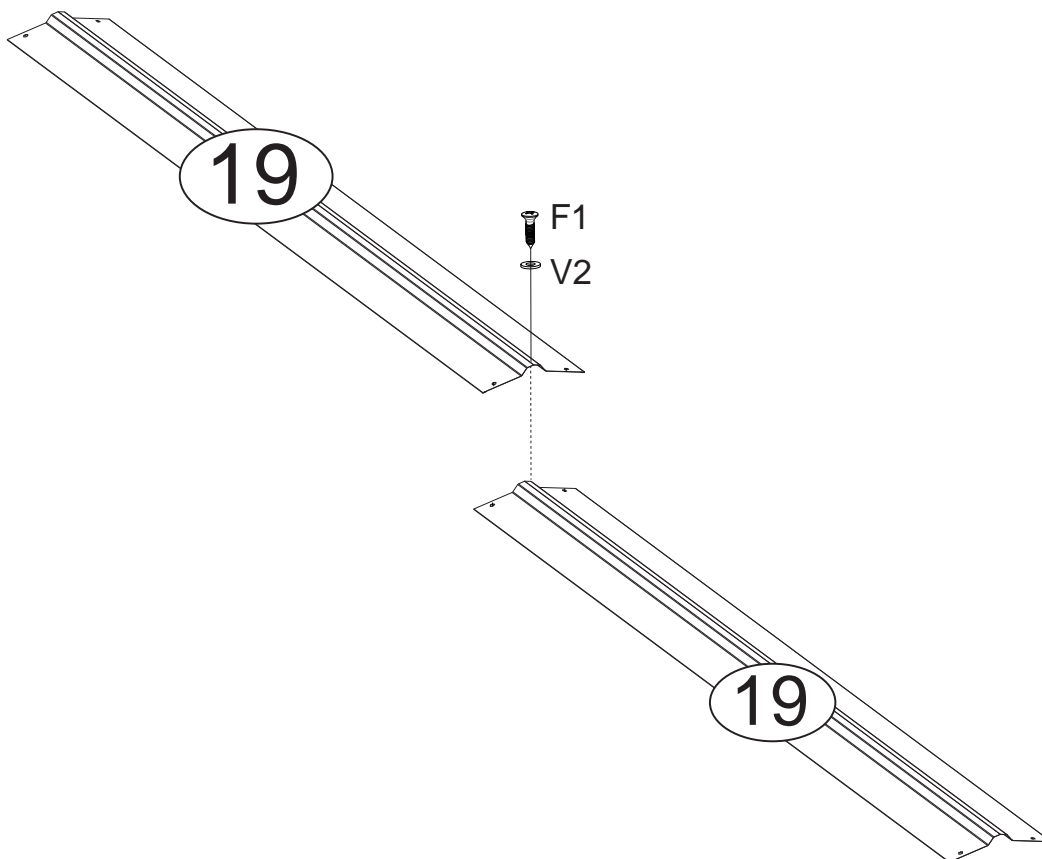
A



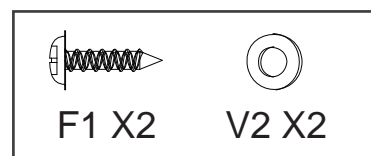
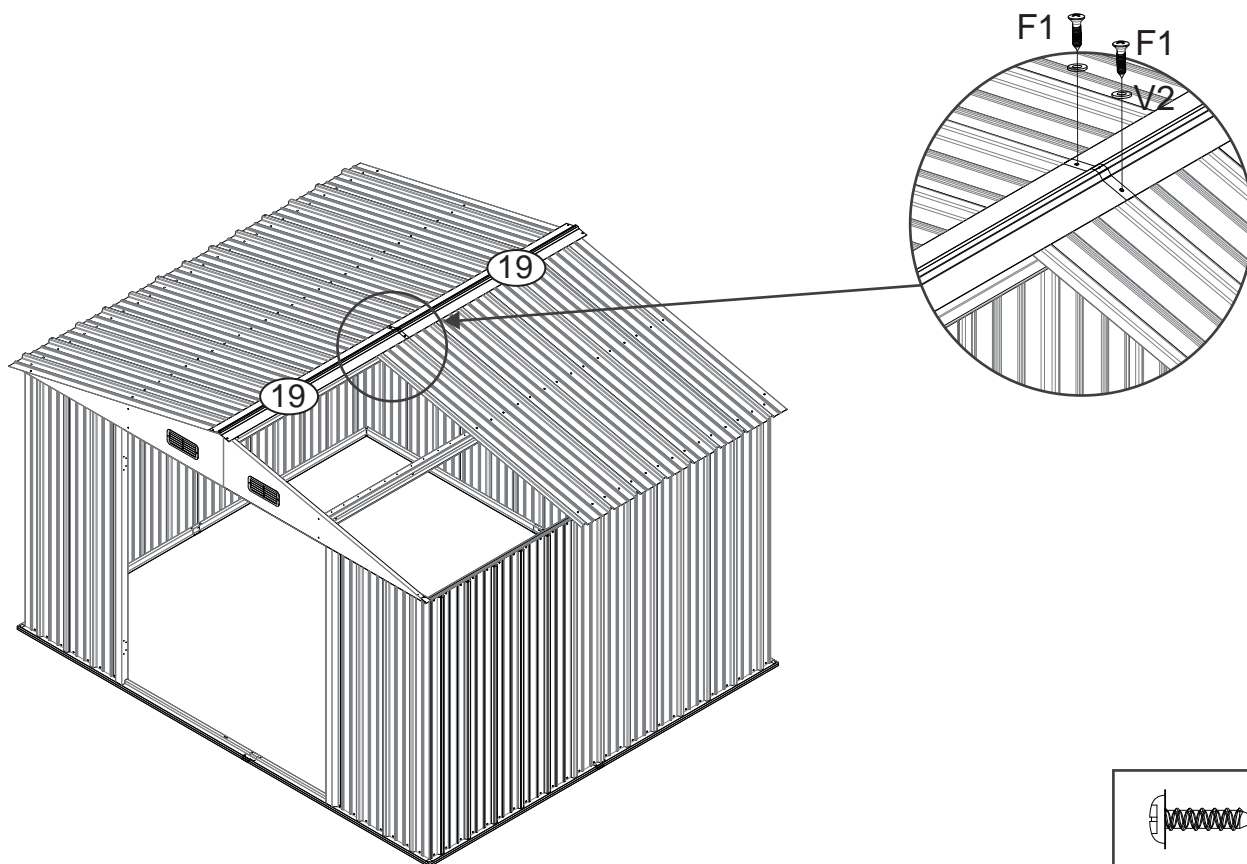
B



## STEP 29

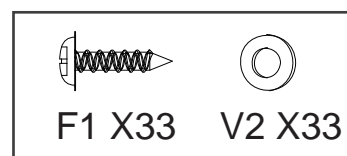
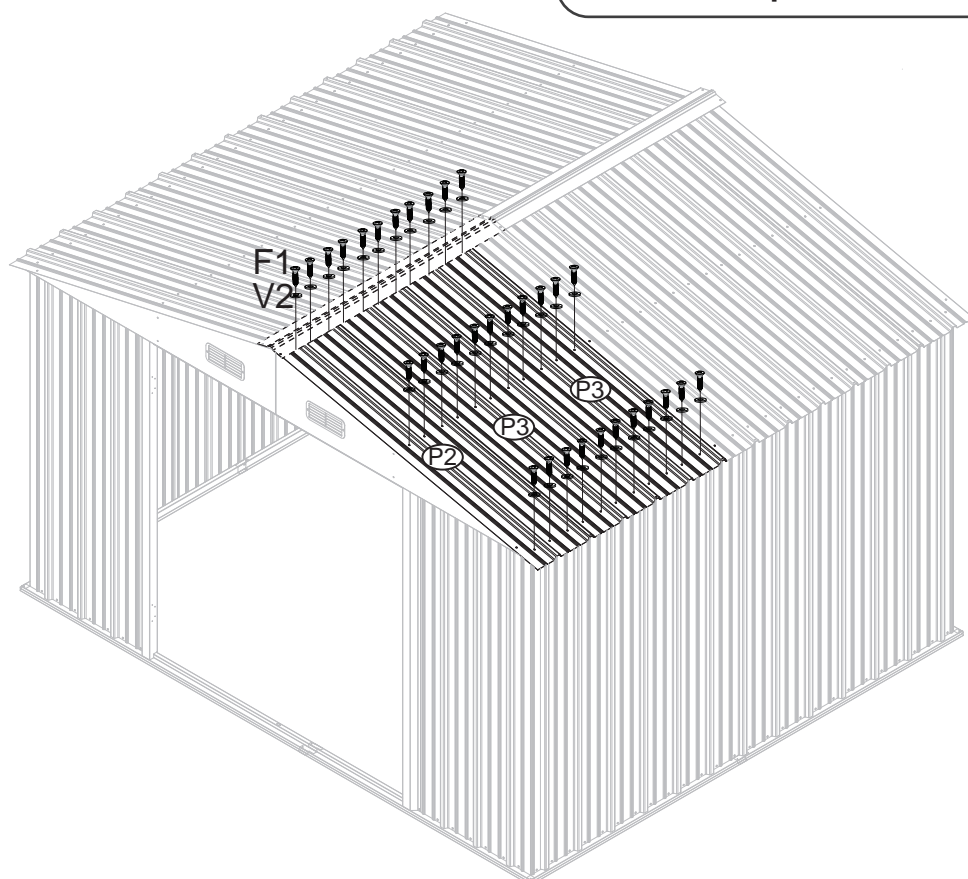


## STEP 30



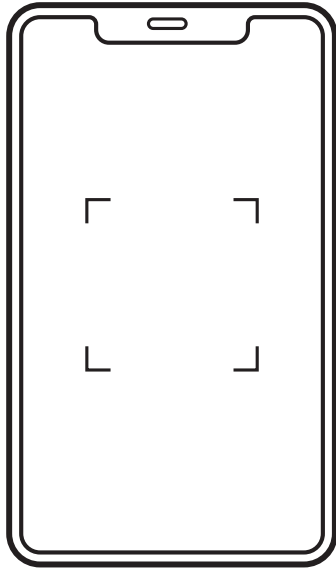
## STEP 31

**Installation tips:** You need to gently lift the 19 and then screw it.



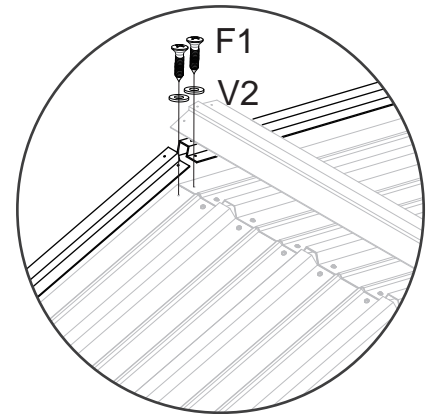
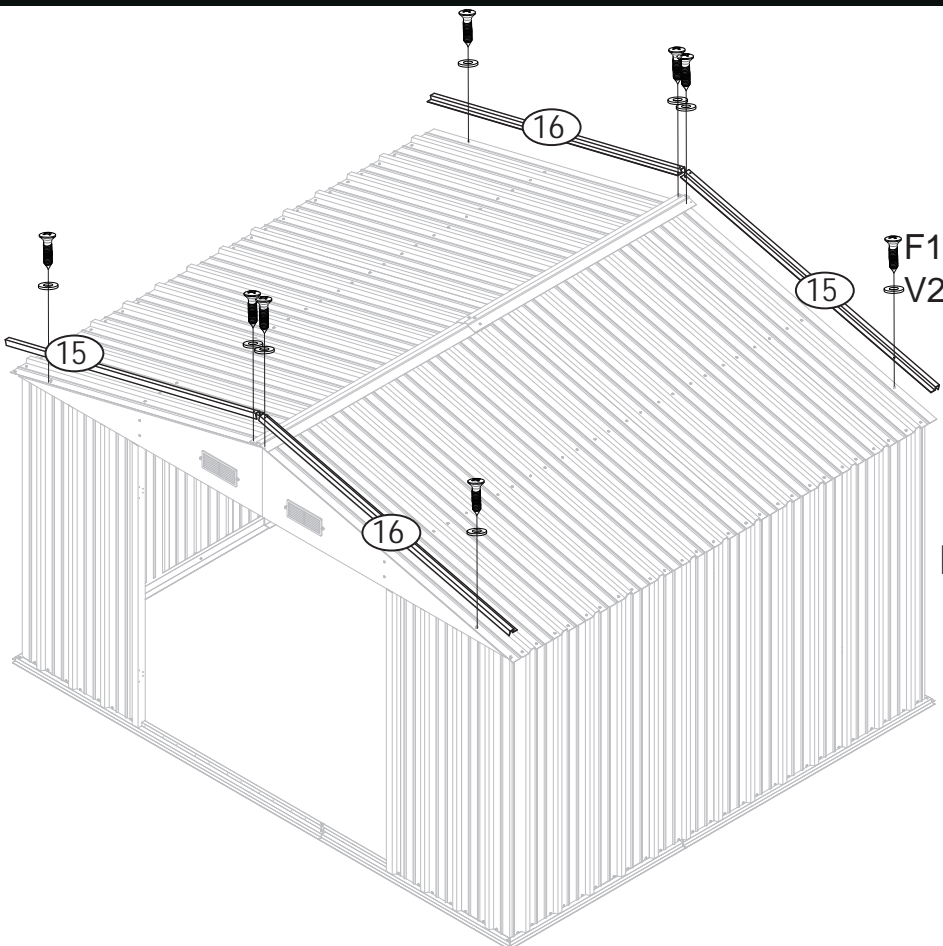
# ATTENTION

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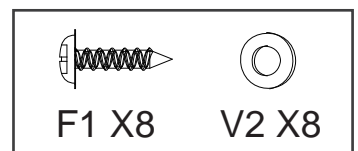


<https://www.patiowell.com/pages/video-t-ps22-0095-gy?step=7>

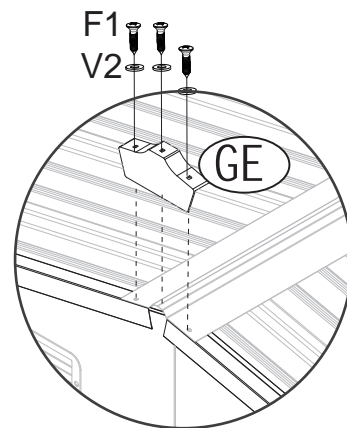
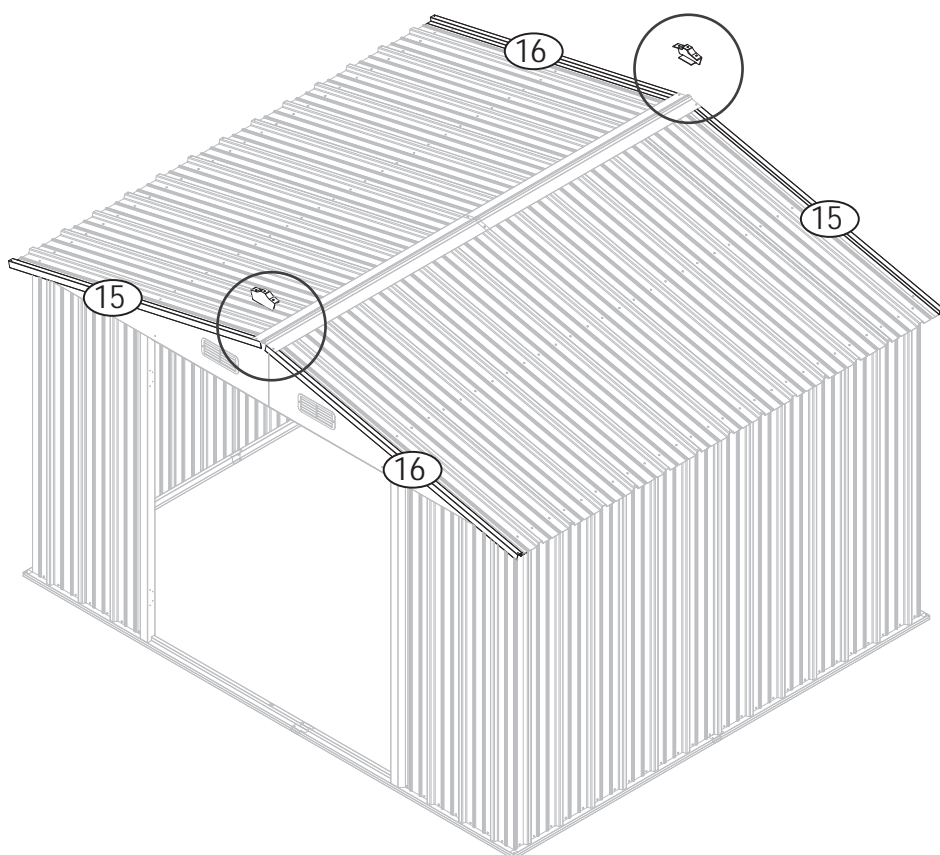
## STEP 32



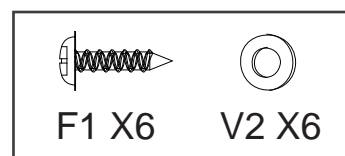
**Note:** Do not install F1 and V2 in the holes near the outer side of P1,P2.



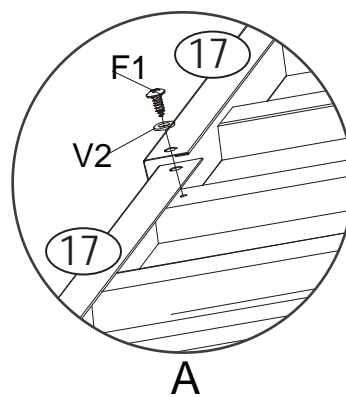
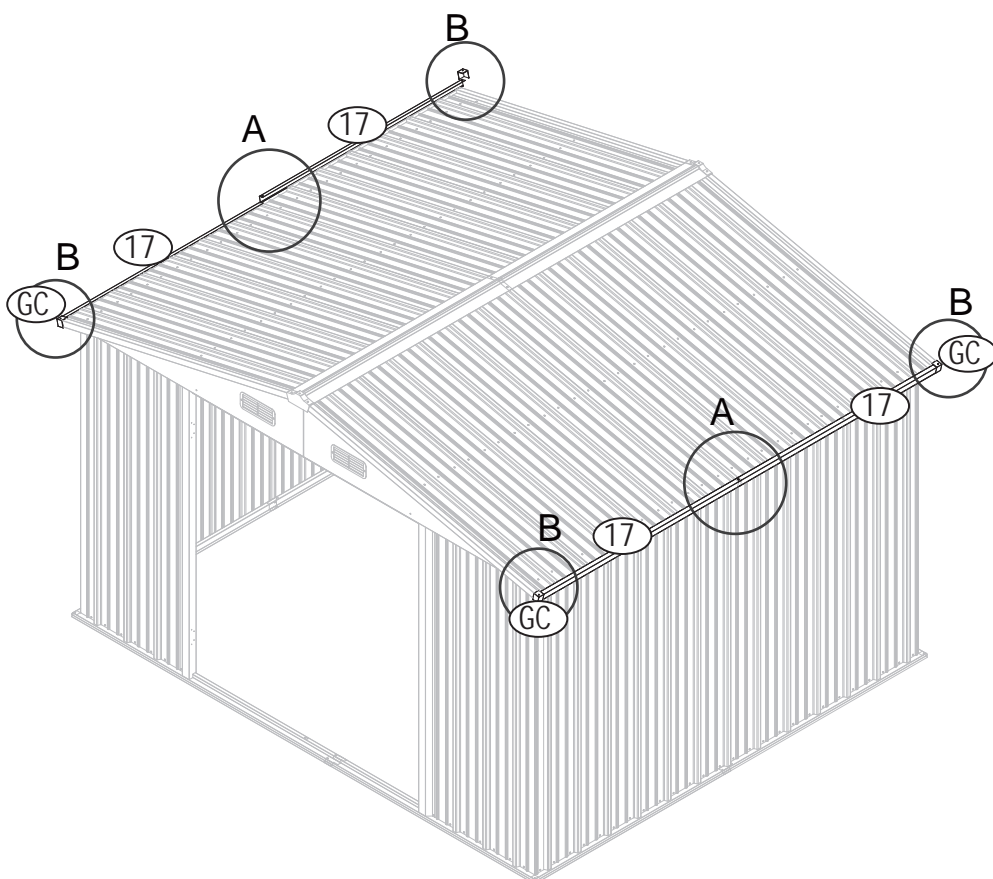
## STEP 33



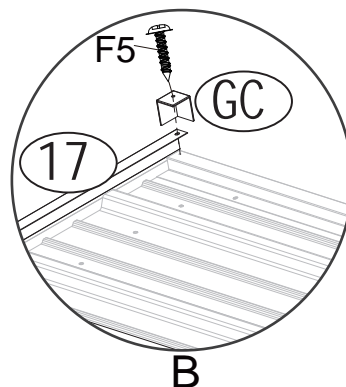
x2



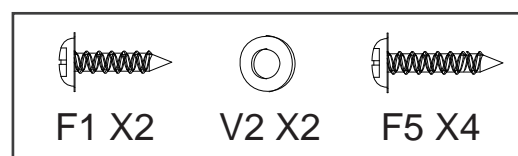
## STEP 34



x2

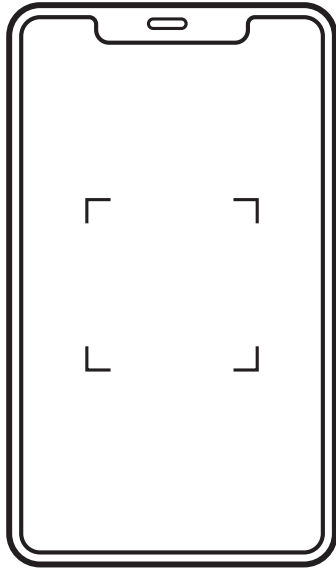


x4



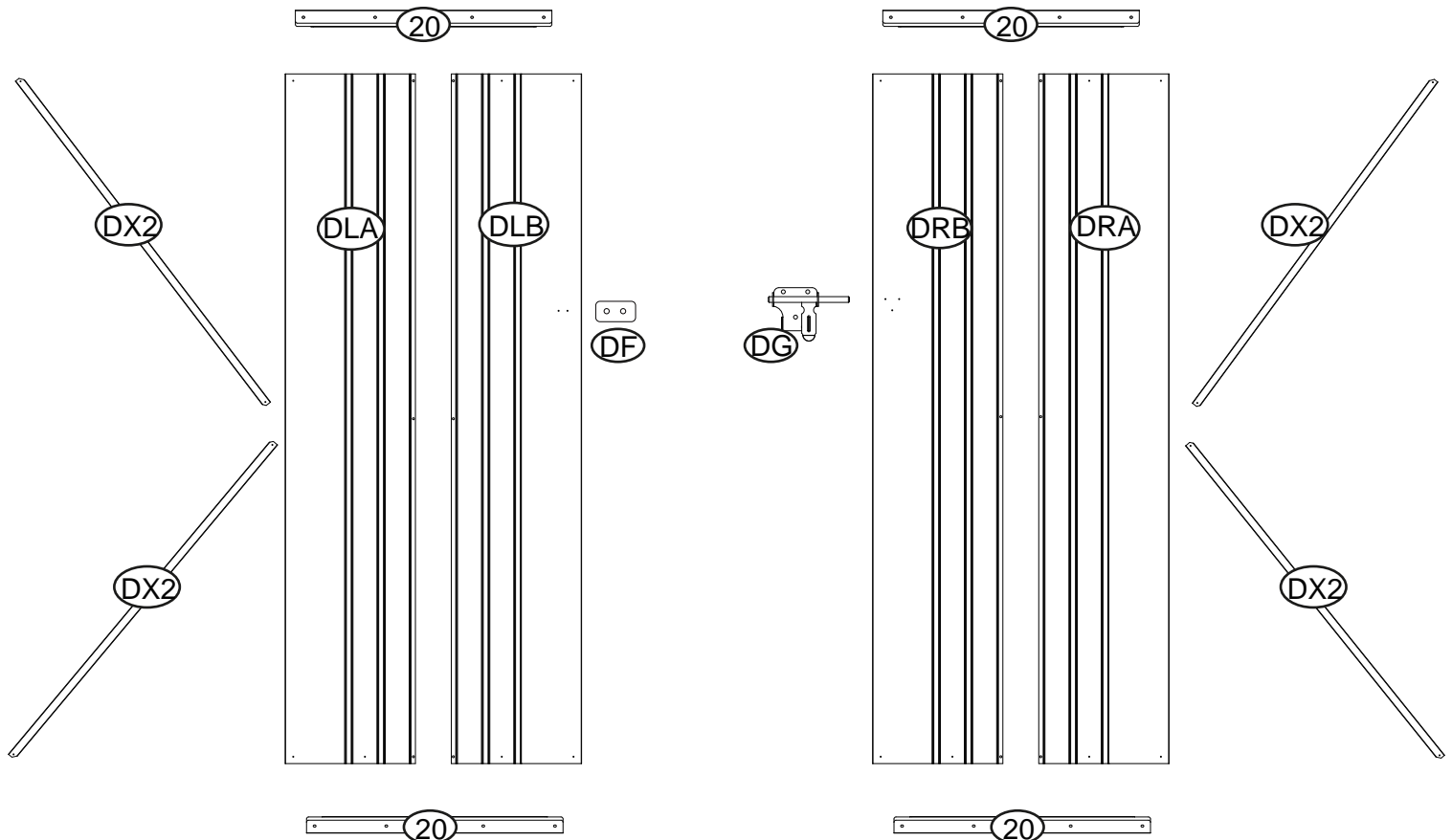
# ATTENTION

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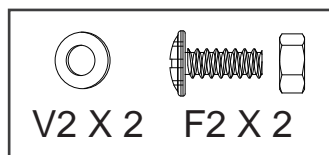
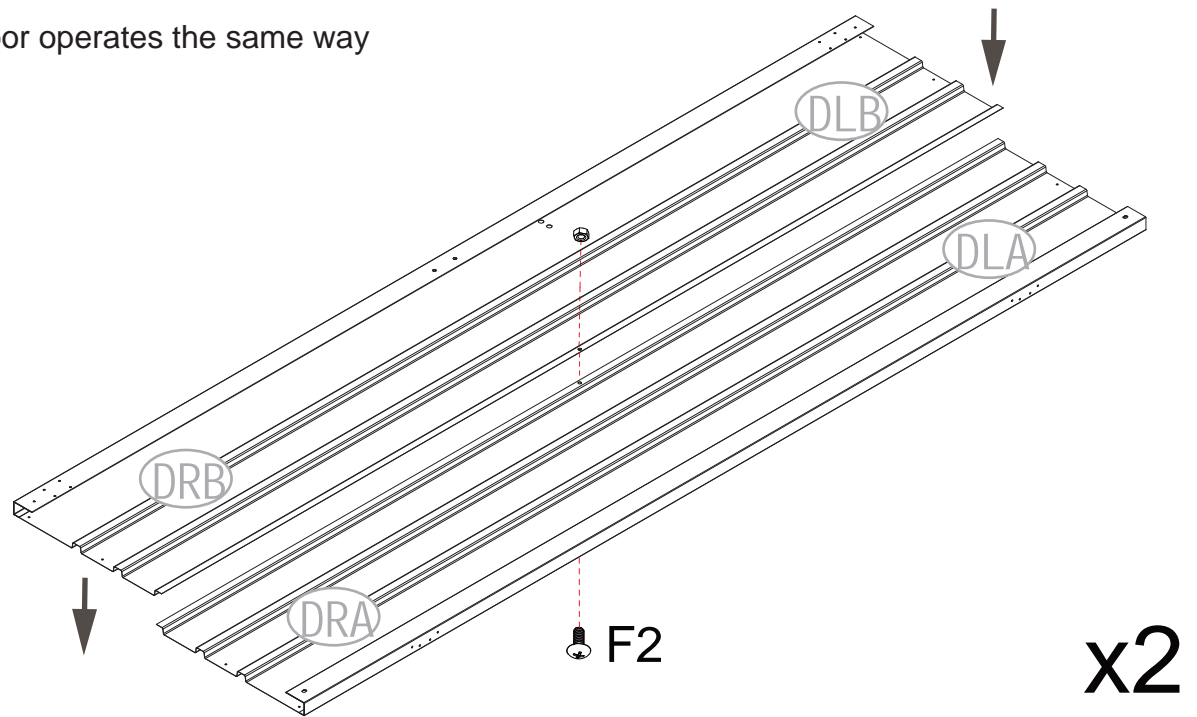
<https://www.patiowell.com/pages/video-t-ps22-0095-gy?step=8>

## STEP 35

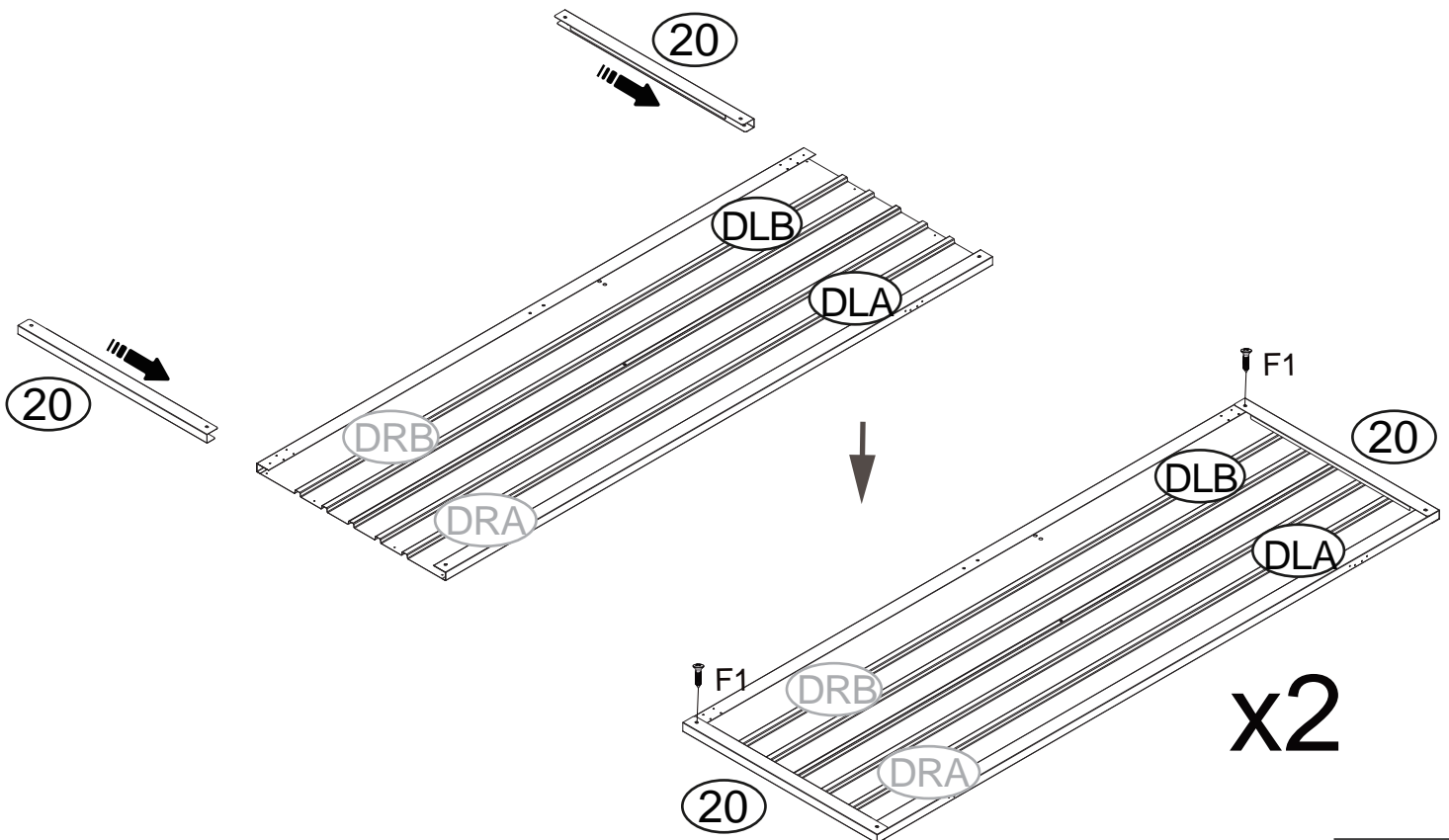


## STEP 36

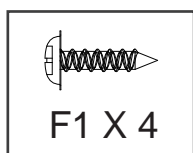
The other door operates the same way



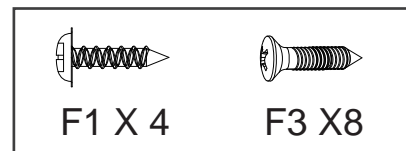
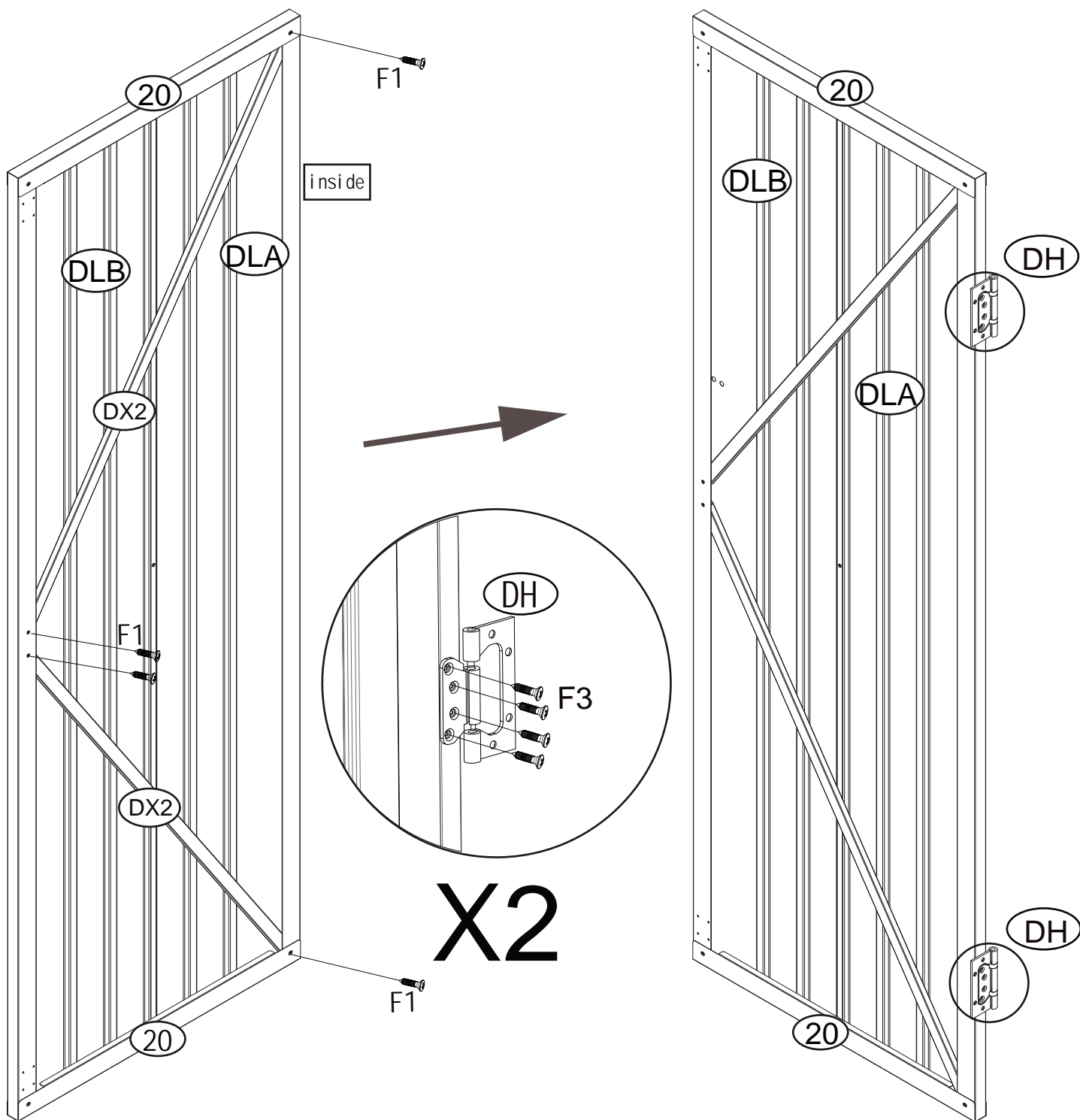
## STEP 37



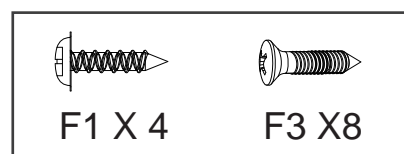
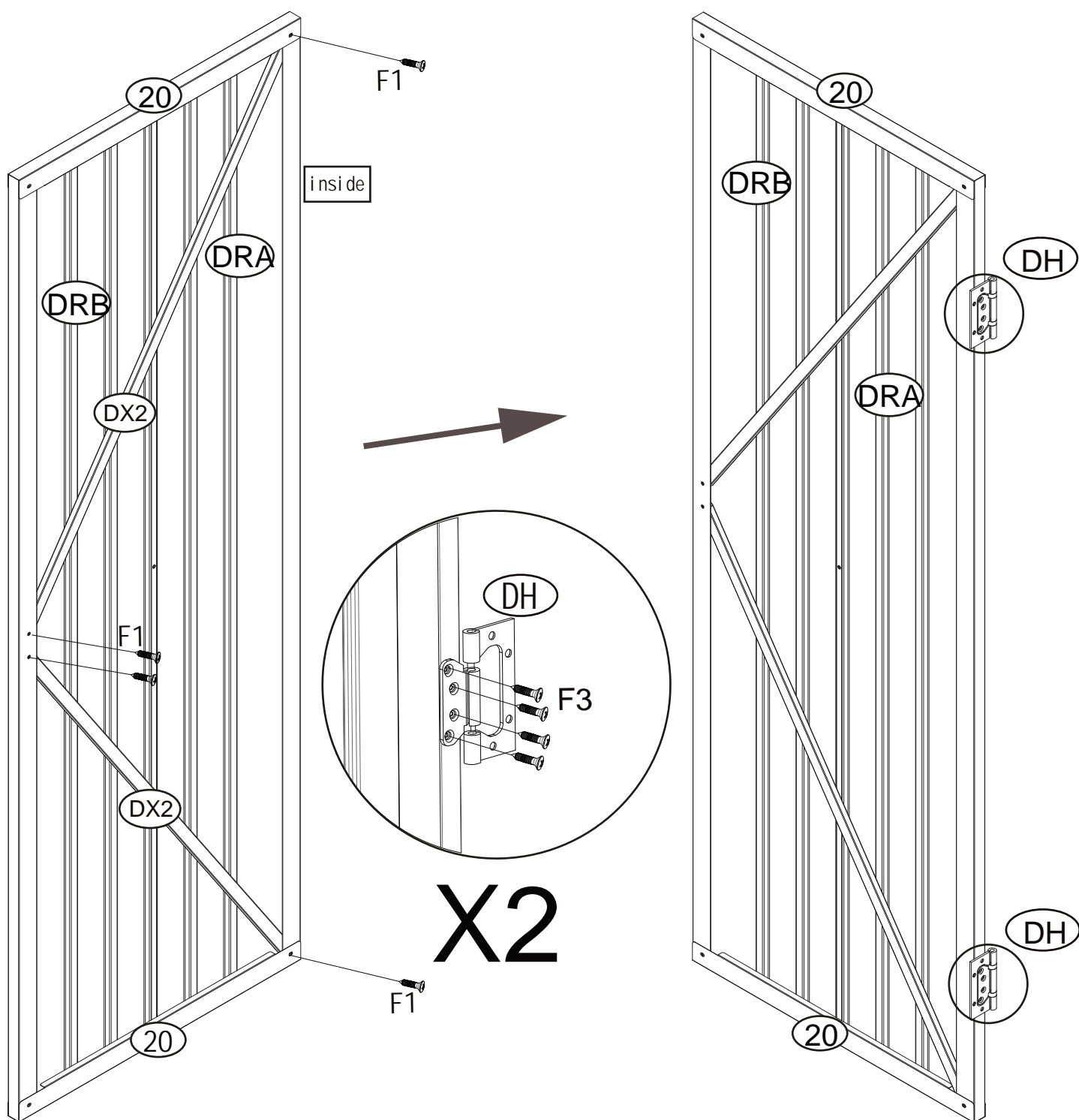
The other door operates the same way



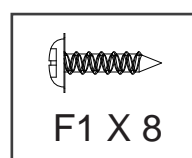
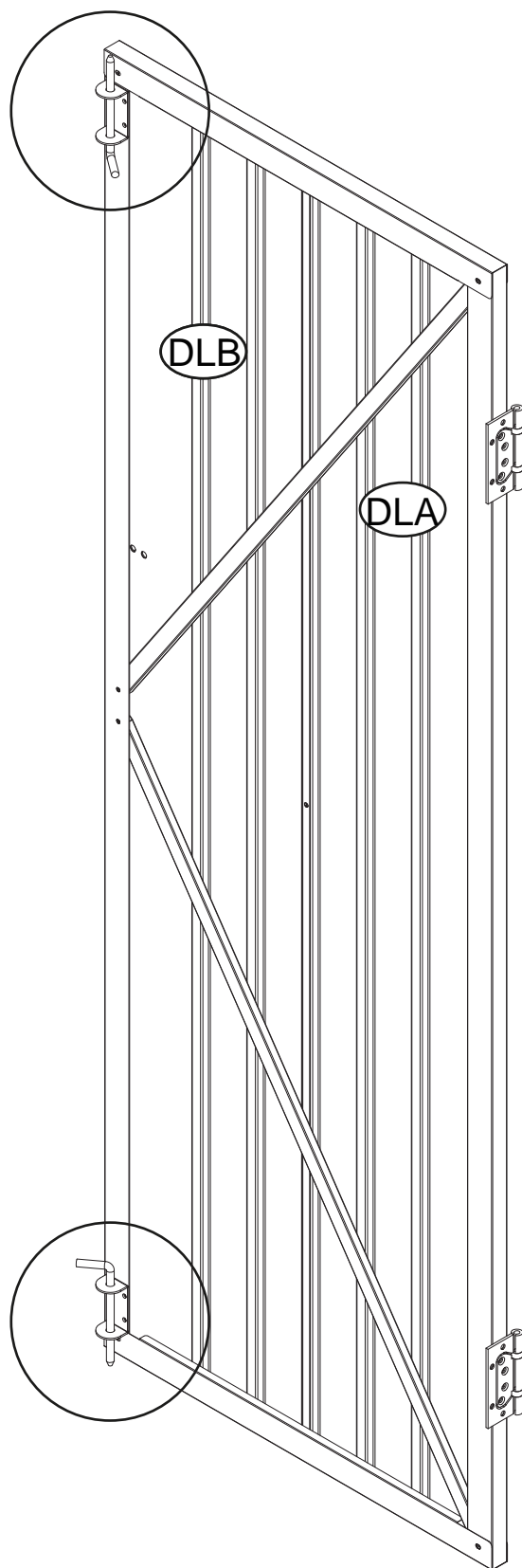
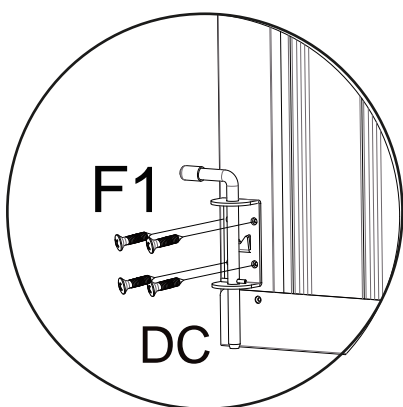
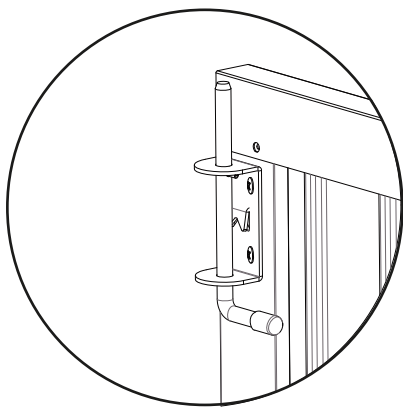
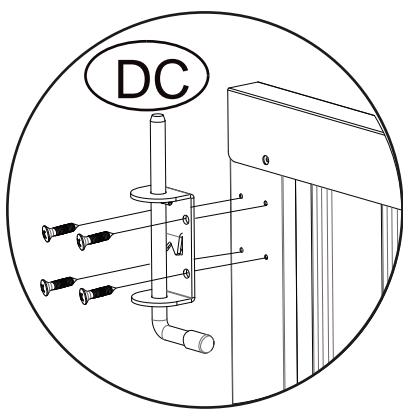
# STEP 38



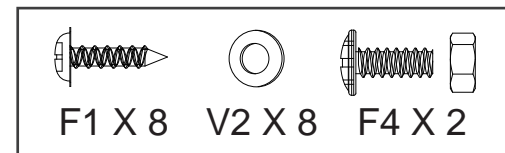
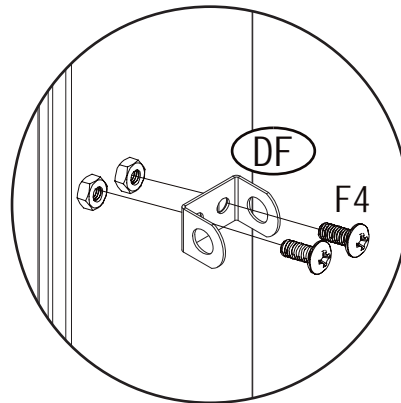
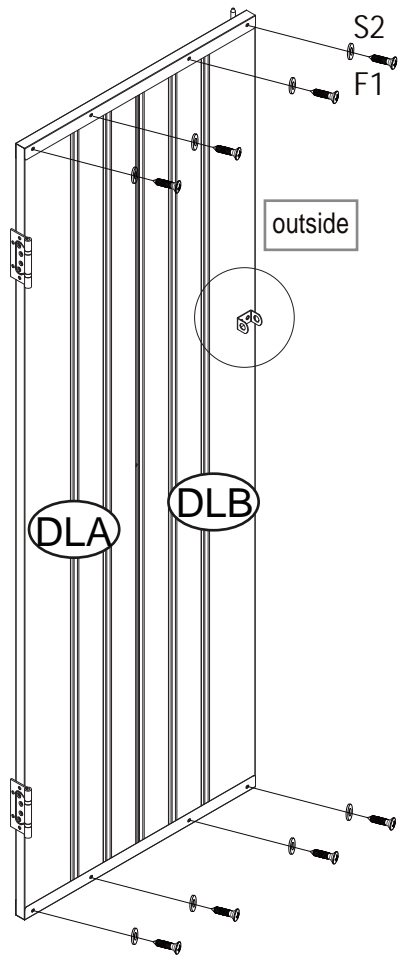
# STEP 39



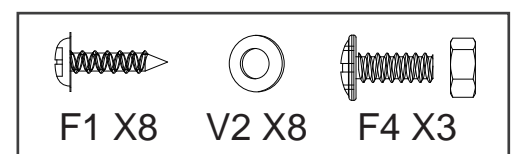
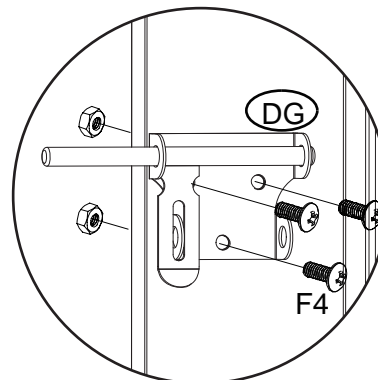
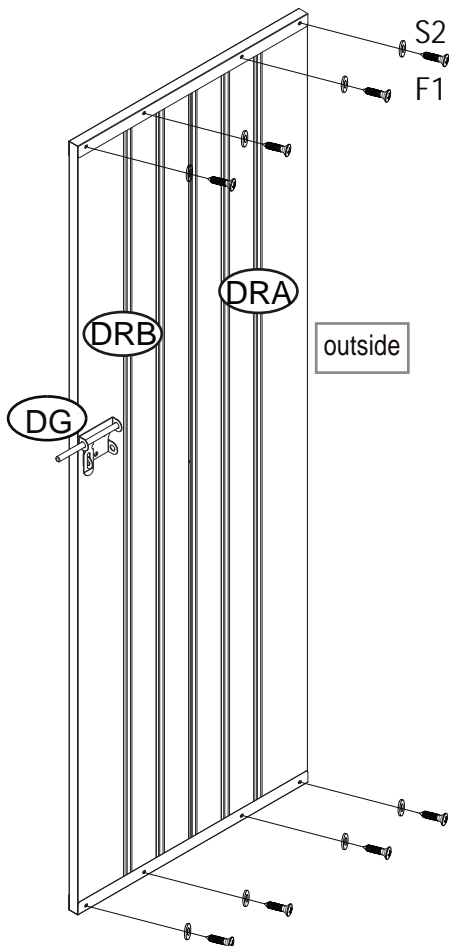
# STEP 40



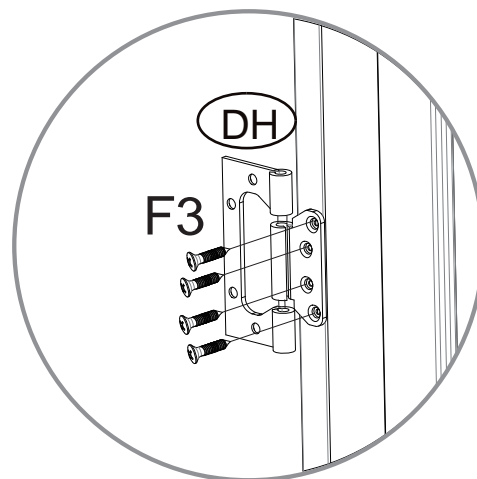
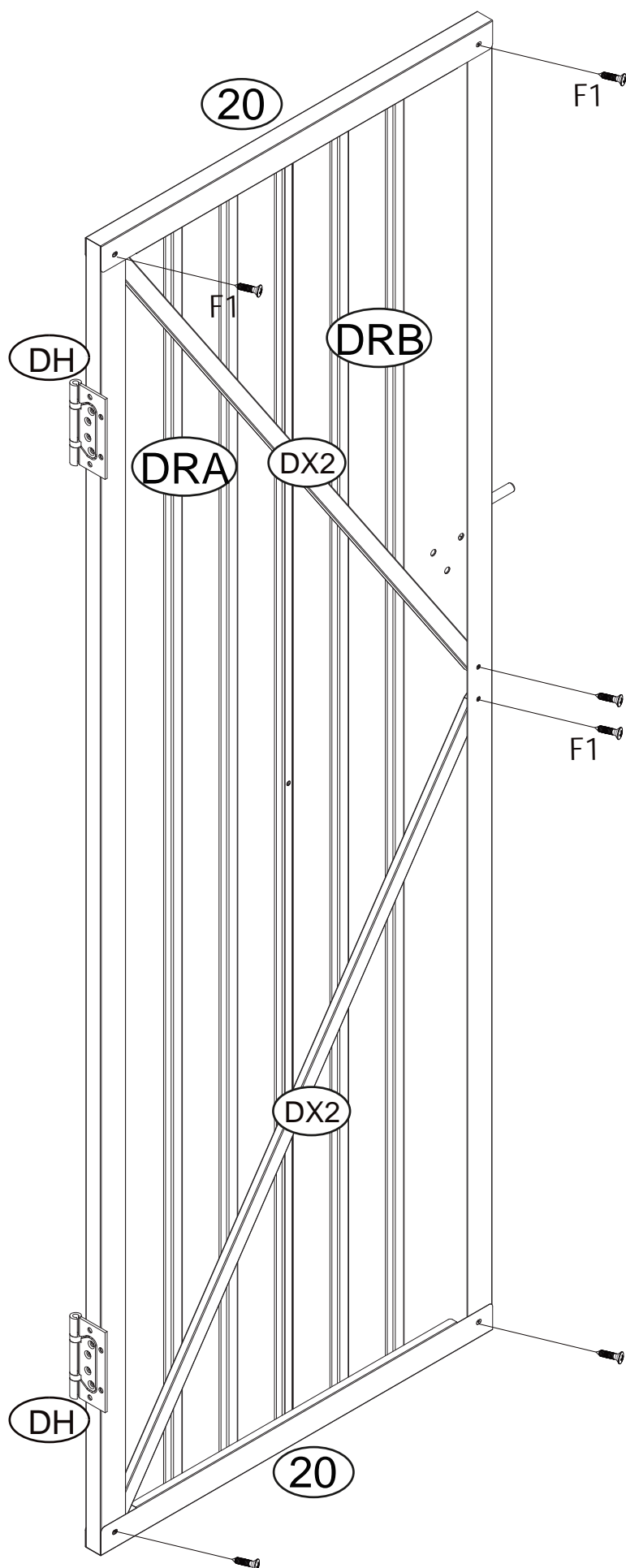
# STEP 41



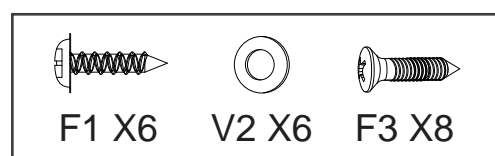
# STEP 42



## STEP 43

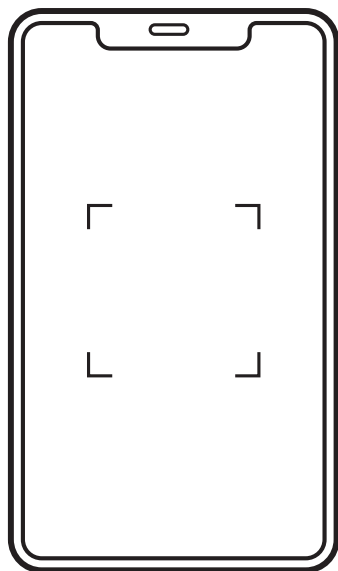


# X2

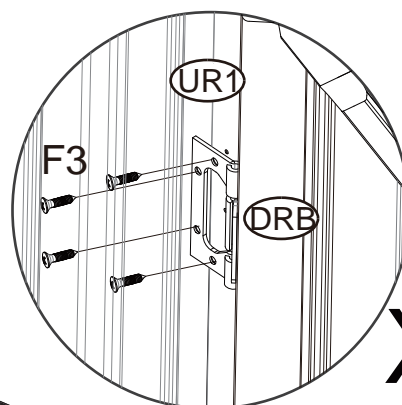
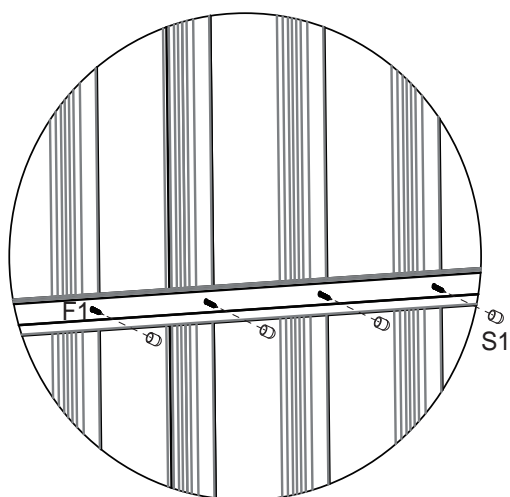


# ATTENTION

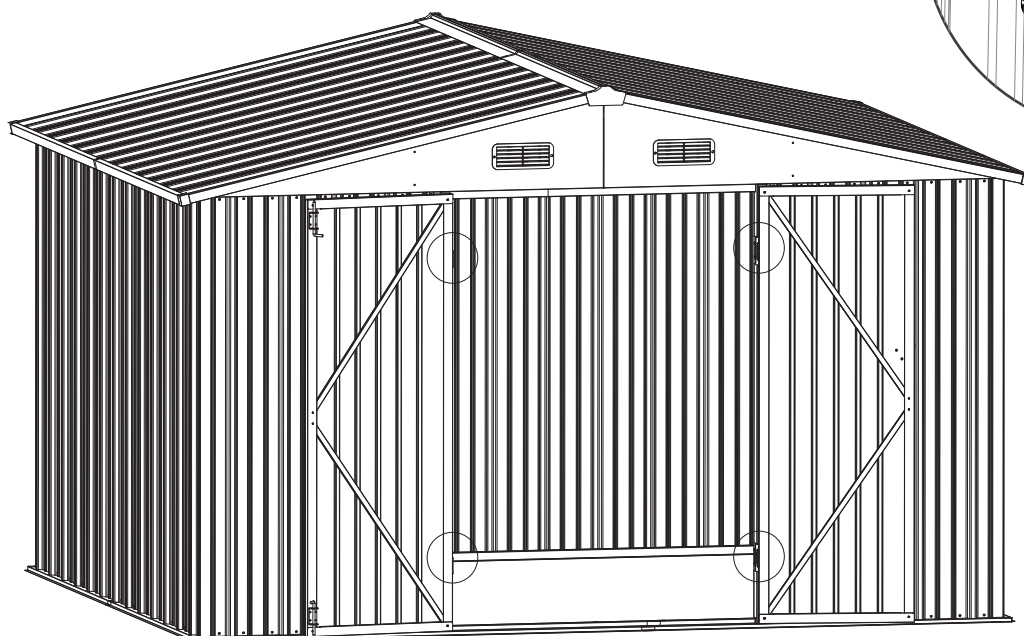
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<https://www.patiowell.com/pages/video-t-ps22-0095-gy?step=9>



X4



S1 X104



F3 X16

## CARE & SAFETY

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