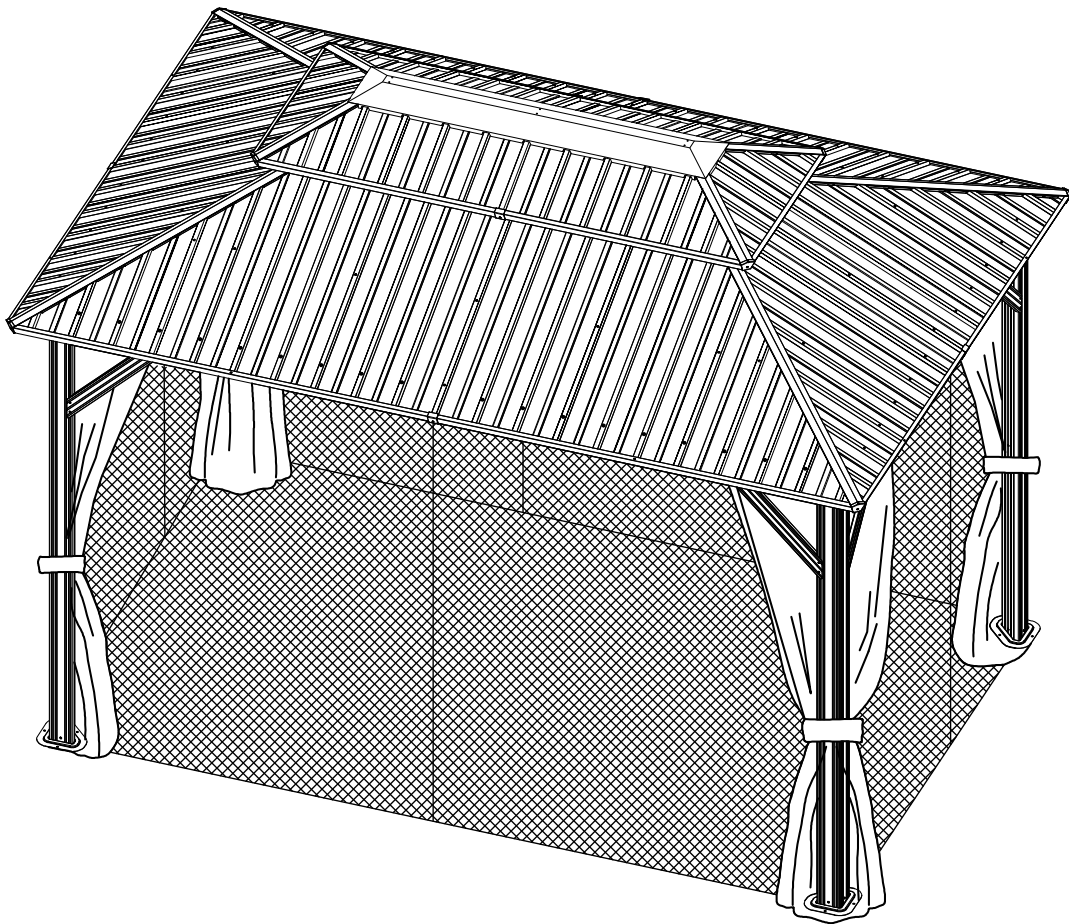




8' × 12' Metal Patio Gazebo

ASSEMBLY MANUAL



MODEL# : LGMF 1814

Missing part? Damaged? Contact us via email at

service@domioutdoorliving.com

www.domioutdoorliving.com

Pre-assembly



1. Two or more people are required for assembly.



2. You will need one or more stepladders.



3. Wearing protective gloves is recommended.



4. You may need a safety hat.



5. Please use a Phillips screw driver.



6. For ease of construction, you may need a drill.



7. You may need a safety goggle.



8. Do not fully tighten screws prior to complete assembly.

Warning & Attention

-Try to assemble this product on the flat ground, otherwise it is difficult to carry out;

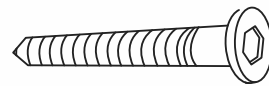
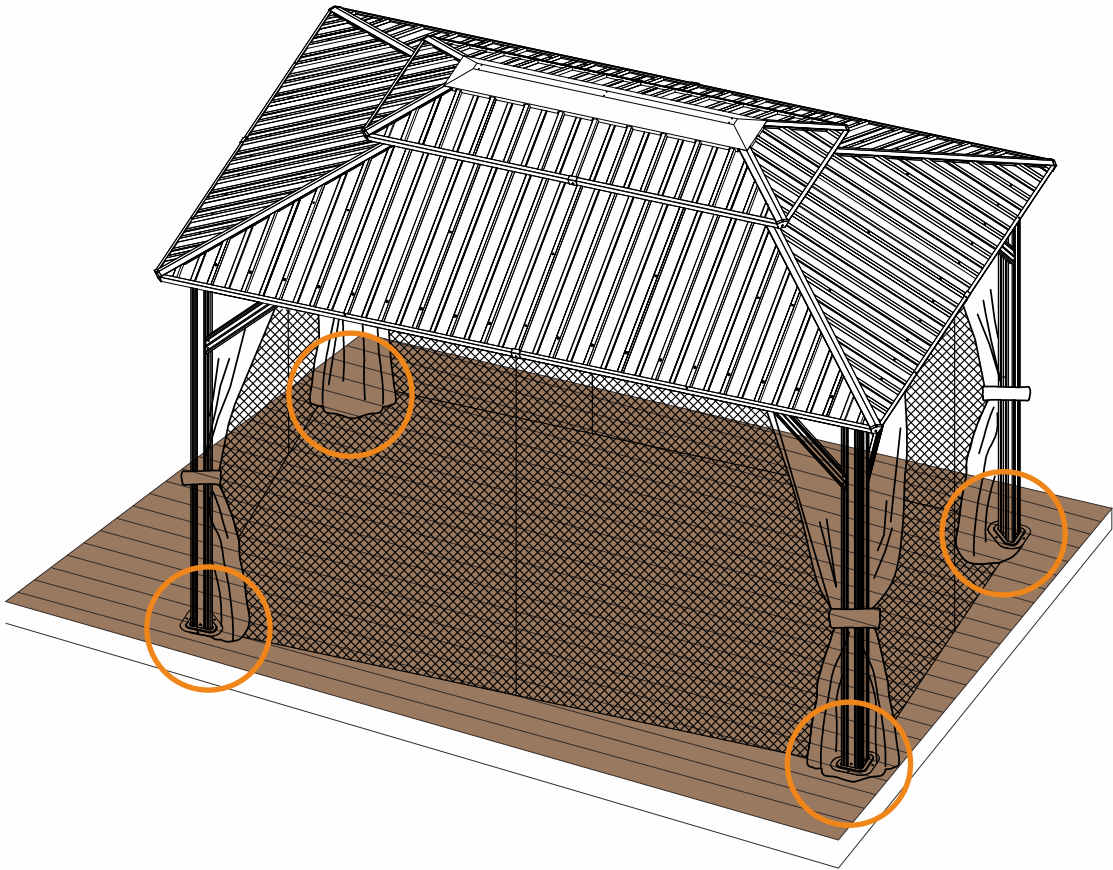
-It would be much easier to assemble the product with three or more people;

-After assembly, please check whether all screws are tightened, to prevent parts from falling apart.

▲ Use bolts to secure the frame to the ground to against the strong wind.

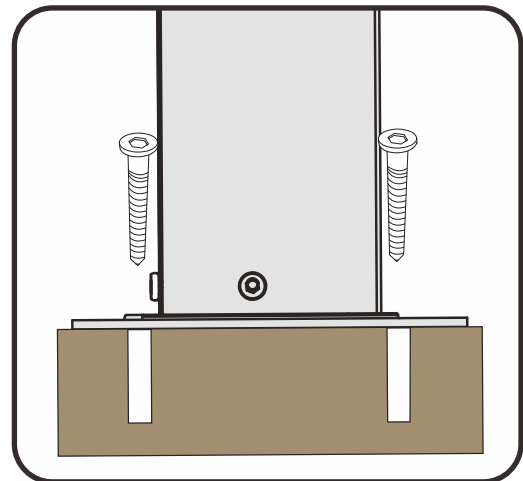
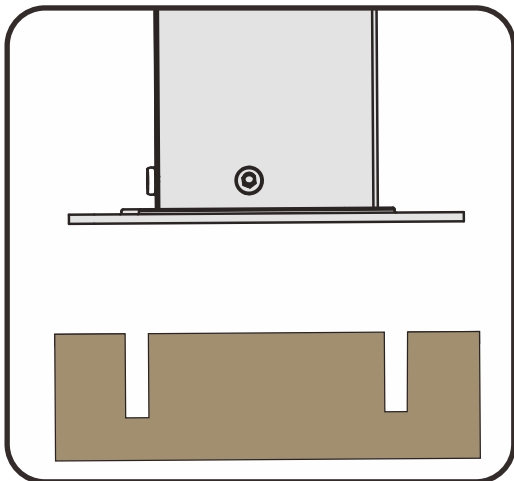
IMPORTANT: A gaze may entail to purchase a municipal permit or be subject to specific building codes. It is the consumer's responsibility to inform themselves of any restrictions.

1

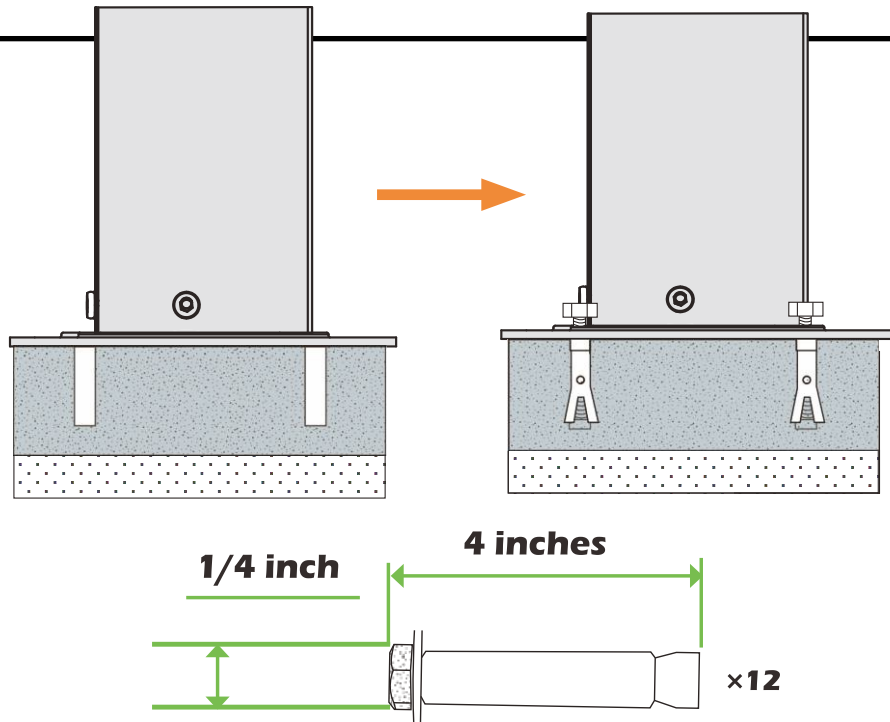


×12

If the deck is hard wood and the depth of it is over 3 inch, you can use **5/16 in. ×4 in. Structural Wood Screw** to mount the gazebo.

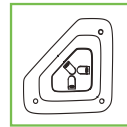
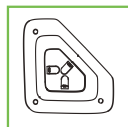
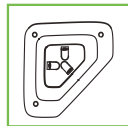


2



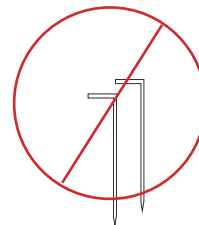
If the ground is concreted and the depth of it is over 3 inch, you can use 1/4 inch expansion bolts to mount the gazebo

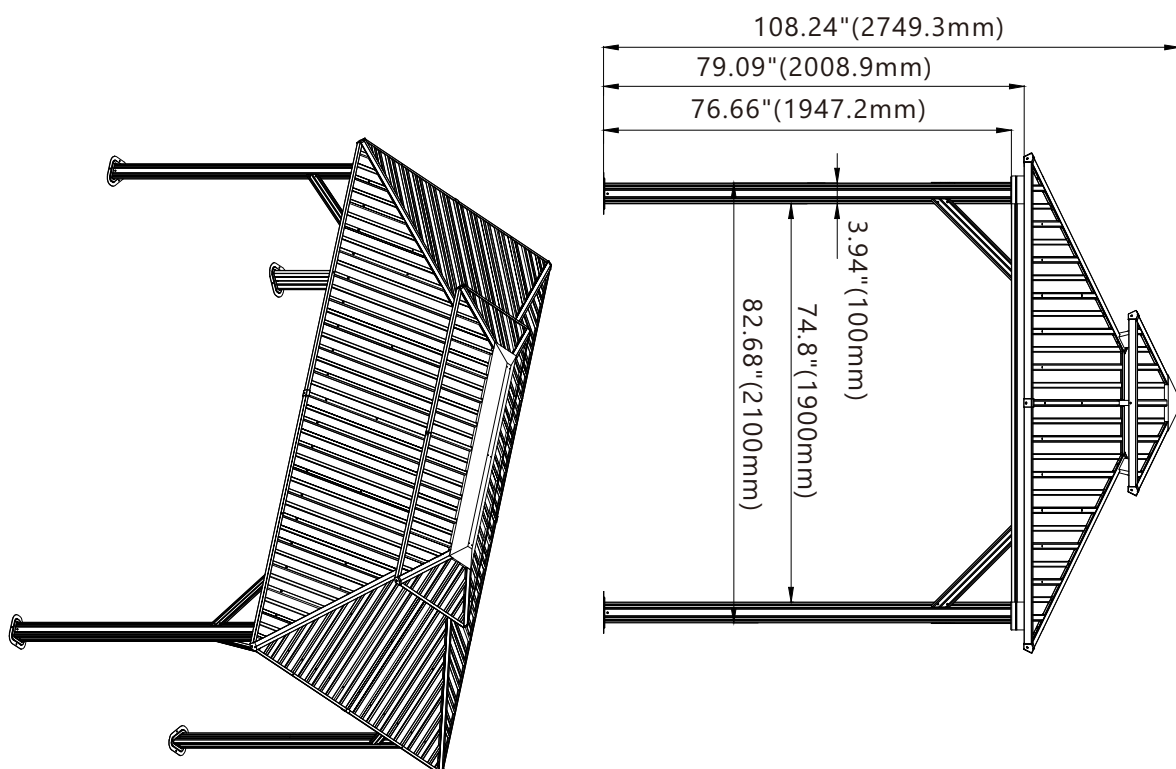
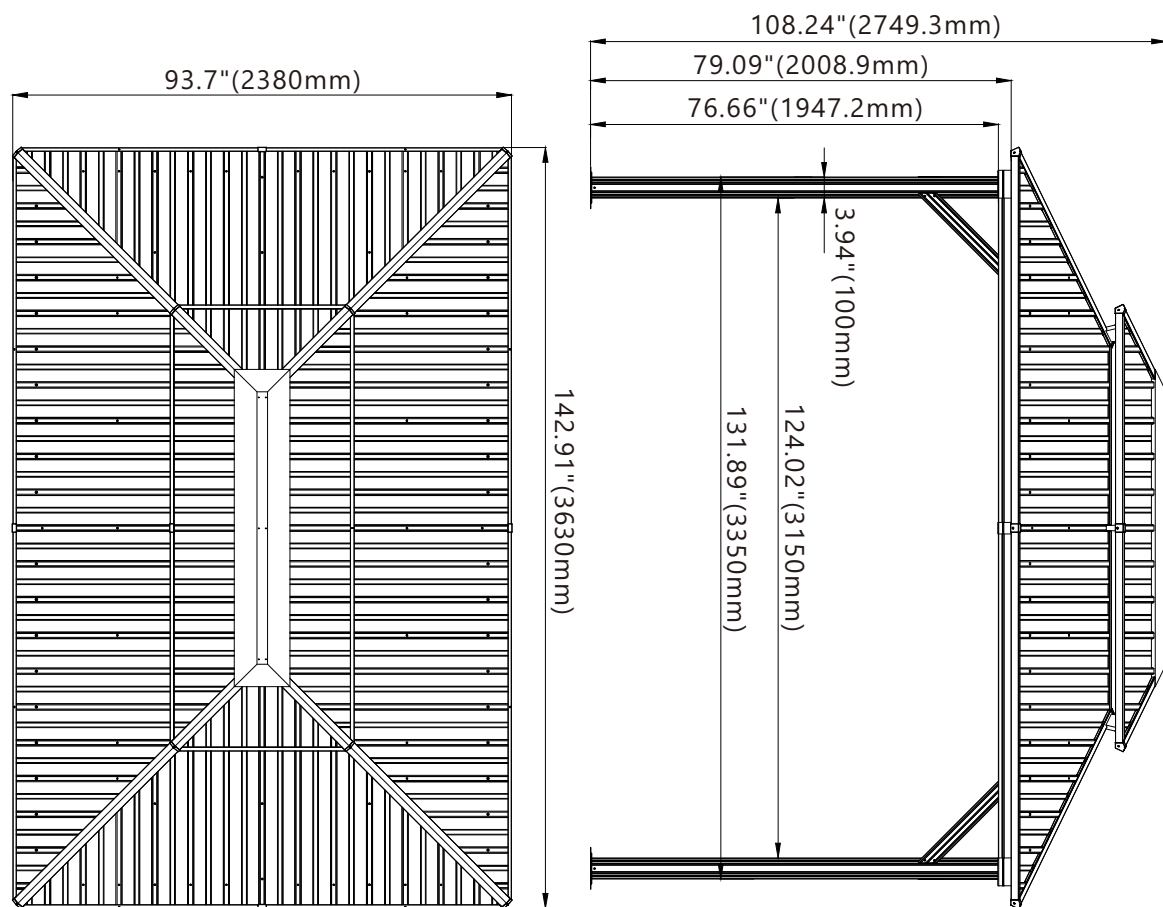
3

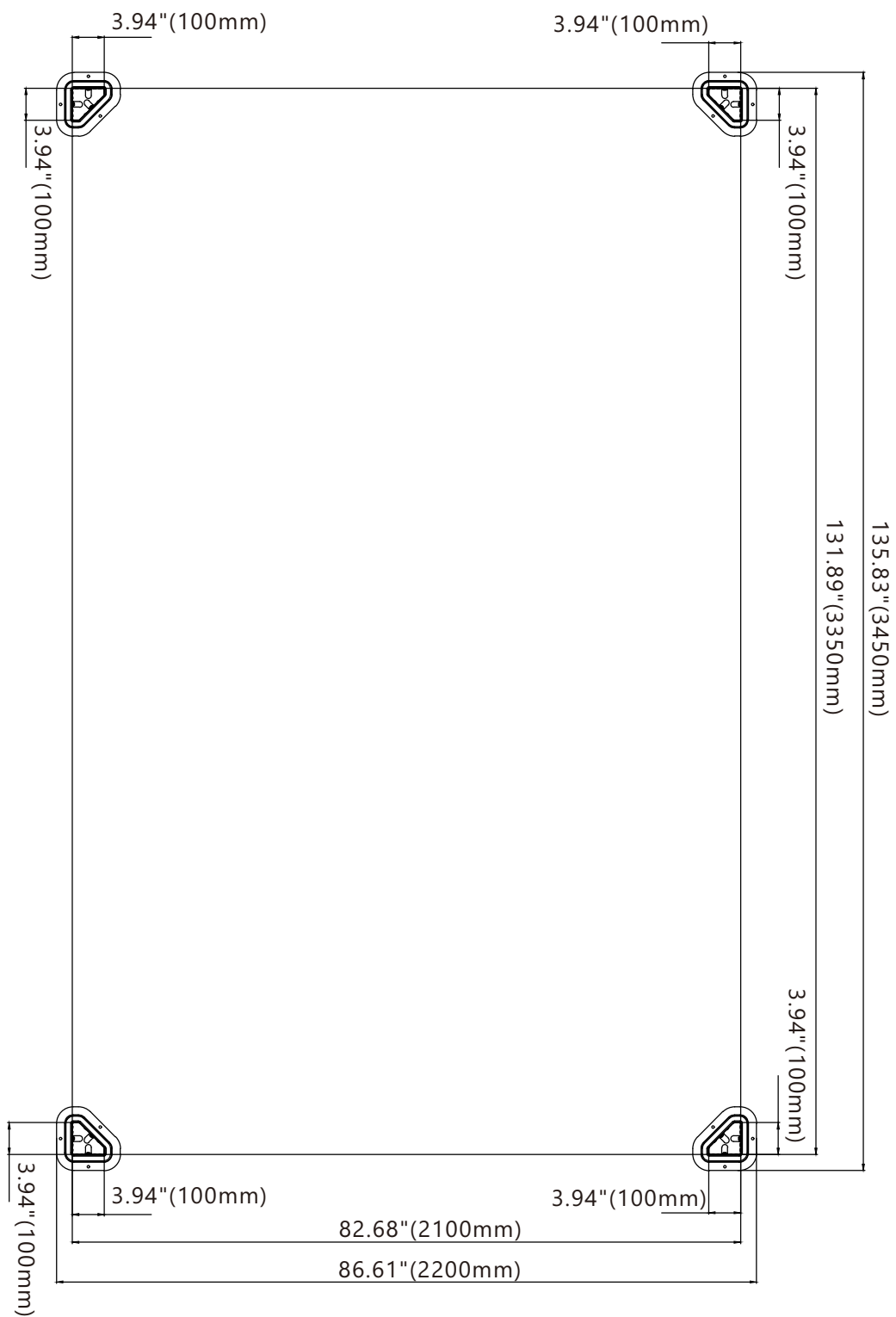


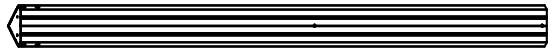
Or you can make a concrete footing for gazebo, **15×15×15 inches** is recommended. use expansion bolts to mount the pergola like ② shows.

IMPORTANT:
Anchor is not recommended





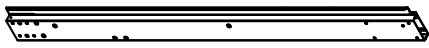




(A) 4x Post



(C) 2x Beam



(D) 2x Beam



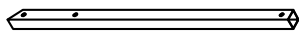
(D1) 2x Beam



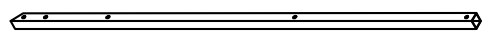
(E) 4x Corner Roof Tube



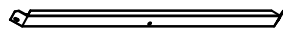
(E2) 4x Middle Roof Tube



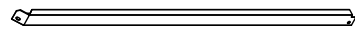
(F) 4x Solidifying Bar



(G) 4x Solidifying Bar



(H) 2x Finishing Bar



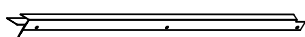
(H1) 2x Finishing Bar



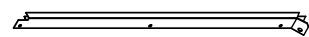
(H2) 2x Finishing Bar



(J) 2x Finishing Bar



(J1) 2x Finishing Bar



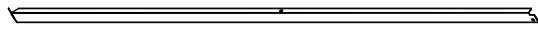
(J2) 2x Finishing Bar



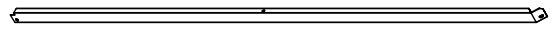
(K) 2x Finishing Bar



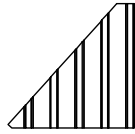
(K1) 2x Finishing Bar



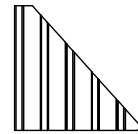
(K2) 2x Finishing Bar



(K3) 2x Finishing Bar



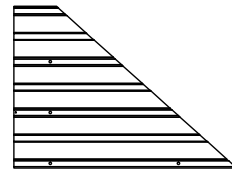
(L1) 2x Roof Panel



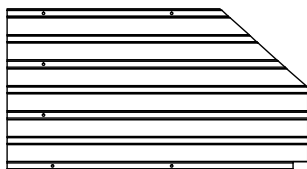
(L2) 2x Roof Panel



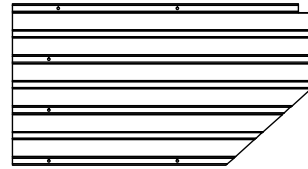
(M1) 2x Roof Panel



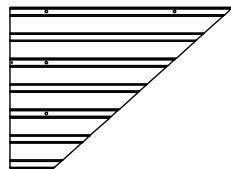
(M2) 2x Roof Panel



(M3) 2x Roof Panel



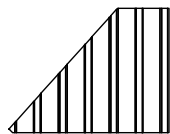
(M4) 2x Roof Panel



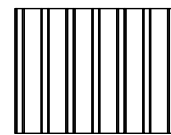
(M5) 2x Roof Panel



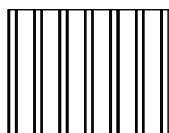
(M6) 2x Roof Panel



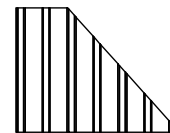
(N1) 2x Roof Panel



(N2) 2x Roof Panel



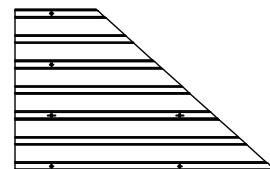
(N3) 2x Roof Panel



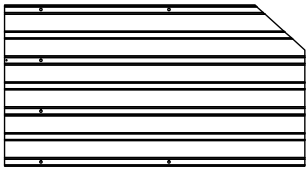
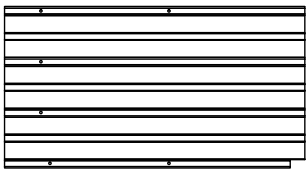
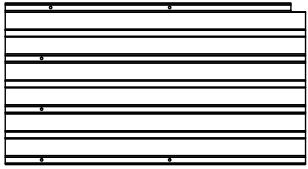
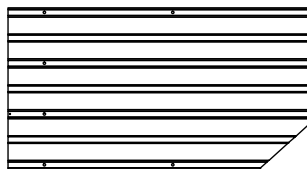
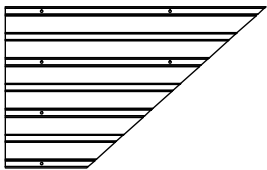
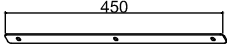
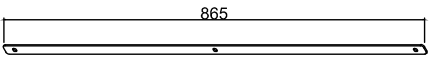
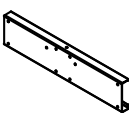
(N4) 2x Roof Panel

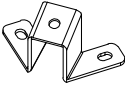
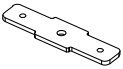
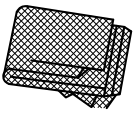
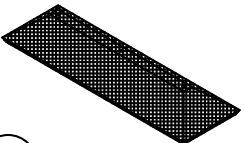
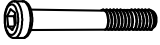


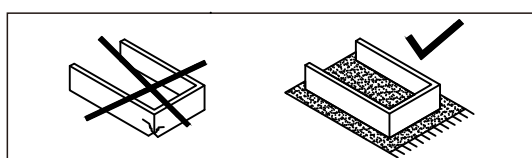
(P1) 2x Roof Panel



(P2) 2x Roof Panel

 (P3) 2x Roof Panel	 (P4) 2x Roof Panel
 (P5) 2x Roof Panel	 (P6) 2x Roof Panel
 (P7) 2x Roof Panel	 (P8) 2x Roof Panel
 (Q) 2x Plastic Bar	 (Q1) 4x Plastic Bar
 (T) 2x Track	 (T1) 2x Track
 (T2) 2x Track	 (T3) 2x Track
 (B) 4x Base	 (B1) 8x Bracket
 (R1) 4x Corner Solidifying Bar	 (C2) 2x Union Bar
 (S) 1x Inside Roof Connector	 (R) 4x Corner Solidifying Bar
 (S1) 1x Outside Roof Connector	 (S2) 3x Hook

 U 4x Bracket	 U1 4x Bracket	 U2 4x Bracket	 U3 4x Bracket
 Track Glider V 96x	 Black Spacer W 80x	 Joint Cover X 2x	 Corner Cover X1 4x
 Finishing End X2 6x	 Finishing End X3 12x	 Curtains Y 4x	 Mosquito Netting Y1 4x
 Y2 1xSmall Mesh	 Plastic Clips Z 48x	 Plastic Clips Z1 2x	 Plastic Clips Z2 2x
 Plastic Clips Z3 4x	 Plastic Clips Z4 4x	 S4 1 1x	 ST6.3x18 2 20x
 ST5x16 3 24x	 M6x35 4 32x	 M6 5 84x	 M6x10 7 8x
 M6x16 8 188x	 M6x25 9 8x	 M6x28 10 56x	 M6x50 12 16x



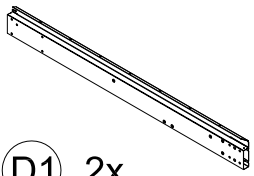
	A 4x
	B 4x
	B1 8x
	S4 1 1x
	M6x16 8 28x
1	



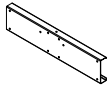
BEAM ASSEMBLY:



D 2x



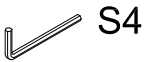
D1 2x



C2 2x



X 2x

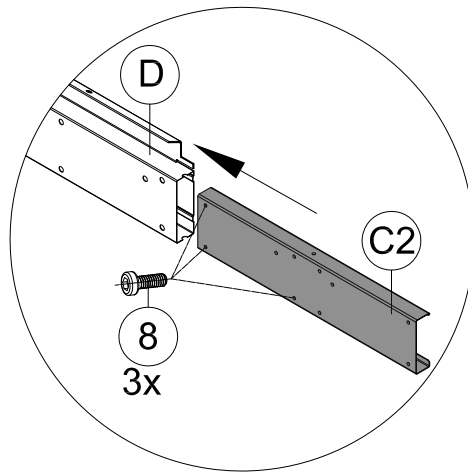


1 1x

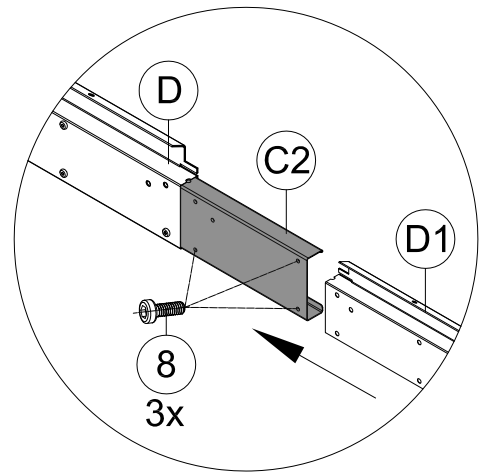


M6x16

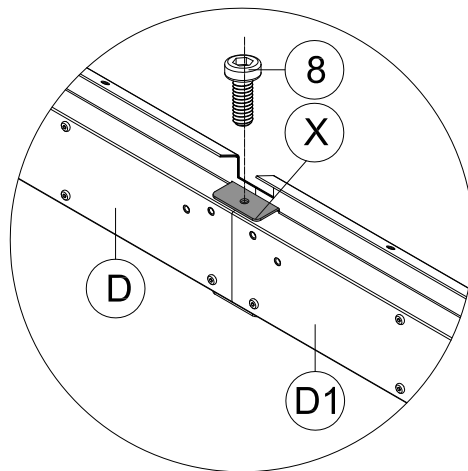
8 20x



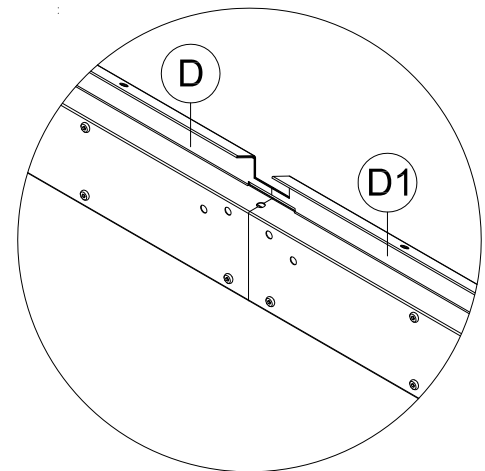
(1) Insert Part #C2 into Part #D and secure with 3 Bolts #8.



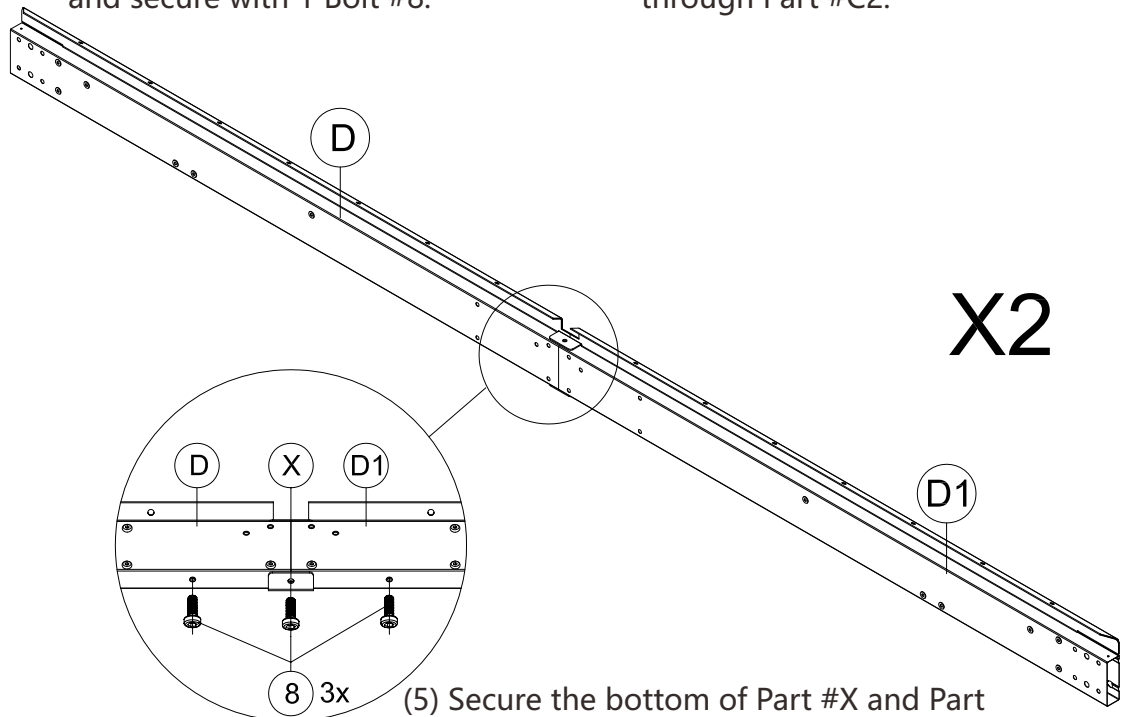
(2) Insert the other side of Part #C2 into Part #D1 and secure with 3 Bolts #8.



(4) Insert Part #X into the beam and secure with 1 Bolt #8.

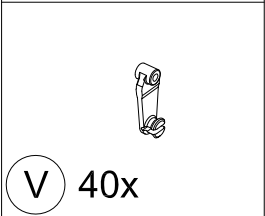
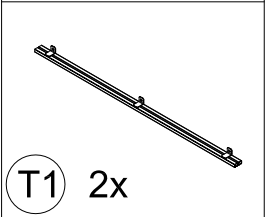
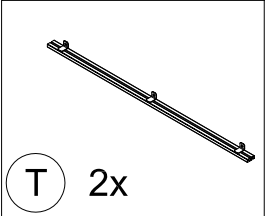


(3) Connect Part #D and Part #D1 through Part #C2.



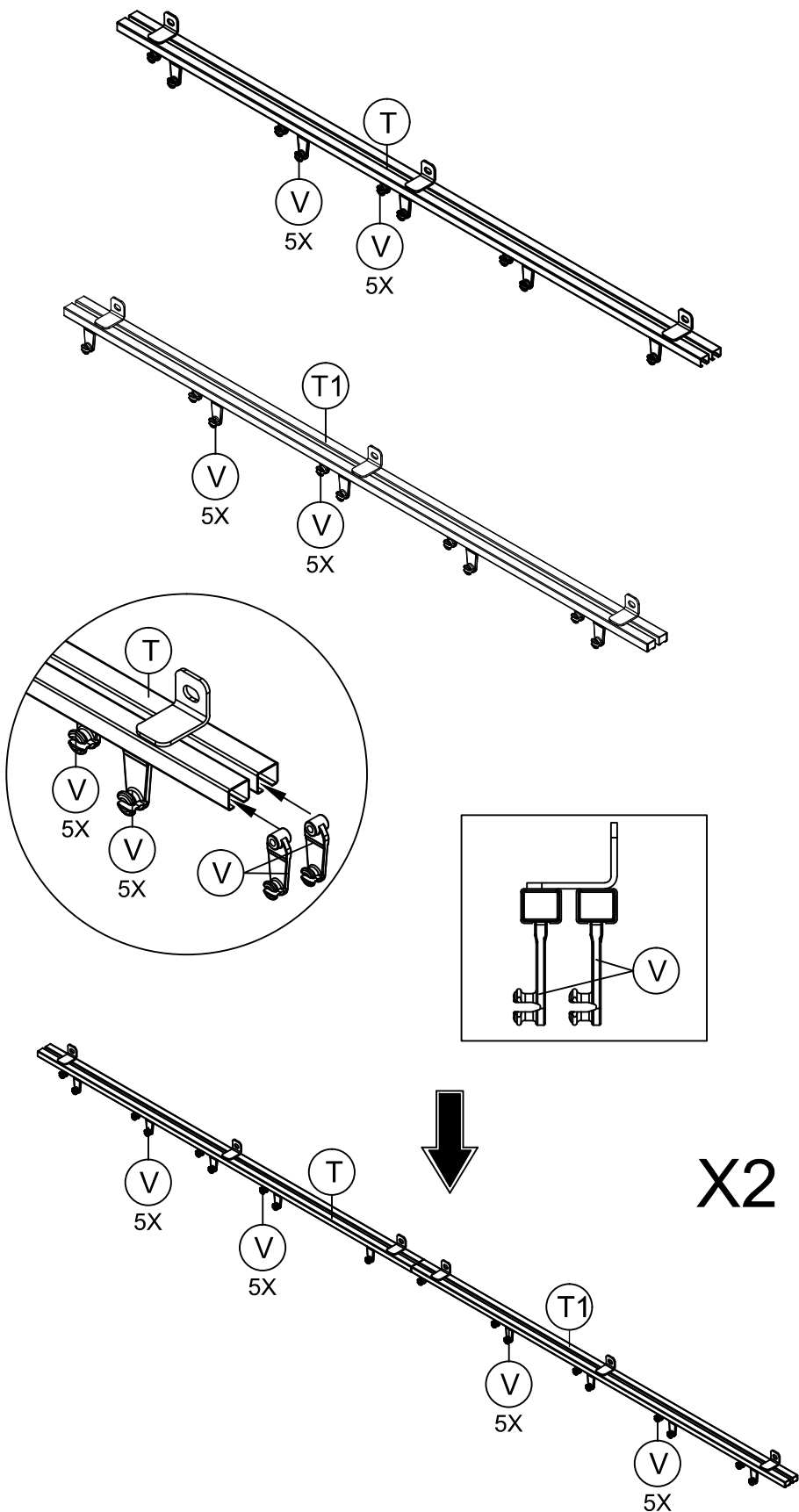
(5) Secure the bottom of Part #X and Part #D1/D with 3 Bolts #8.

(6) Repeat the above procedures to assemble the other beams.



TRACK ASSEMBLY:

(1) Slide the Track Gliders to the double-rail track #T & T1 (each slot should slide 5 Track Gliders).



(2) Repeat the above procedures for another track #T & T1.



T2 2x

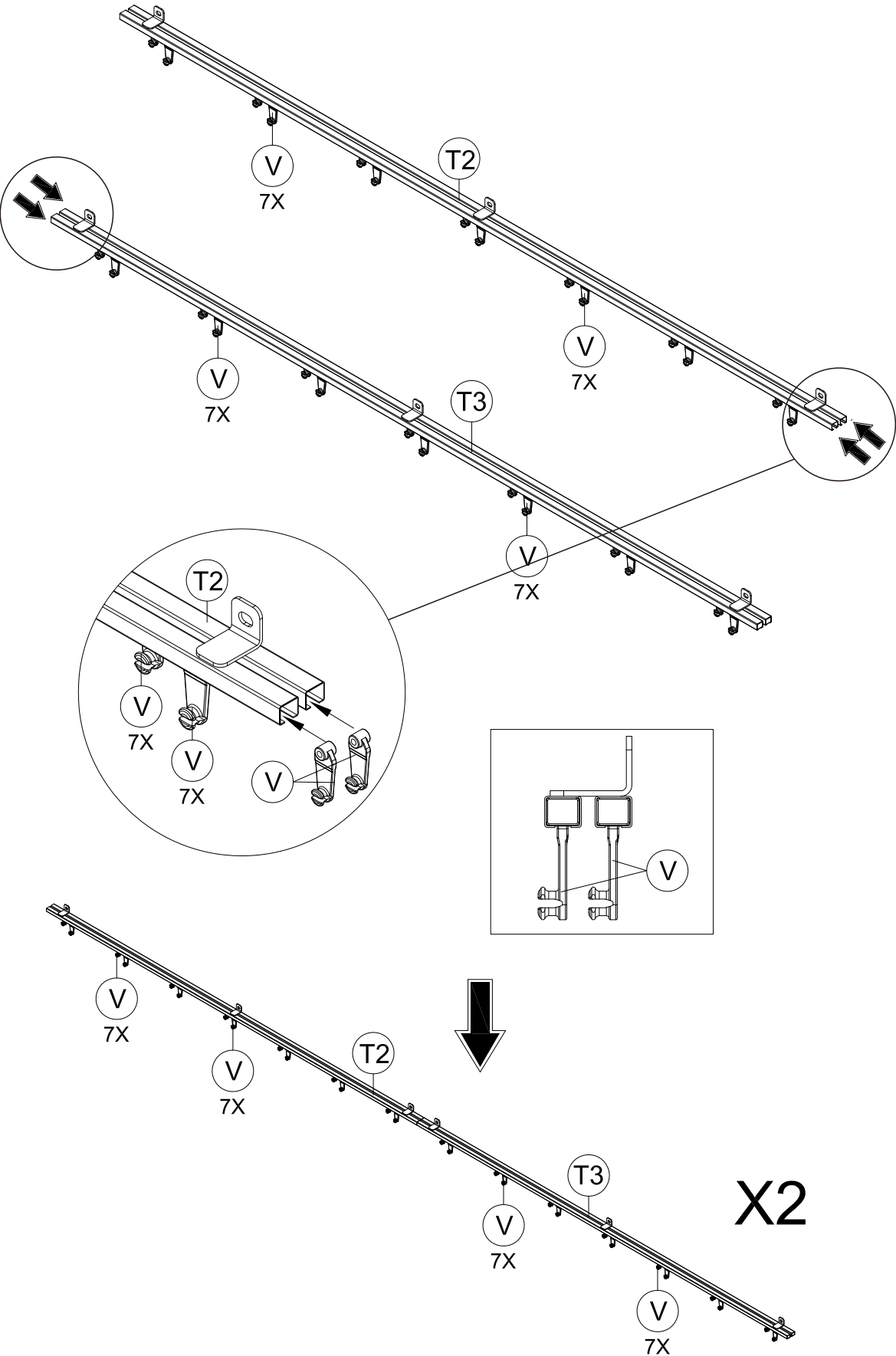


T3 2x

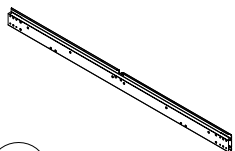


V 56x

(1)Slide the Track Gliders to the double–rail track #T2&T3
(each slot should slide 7 Track Gliders)



(2) Repeat the above procedures for the another track #T2&T3.



C 2x

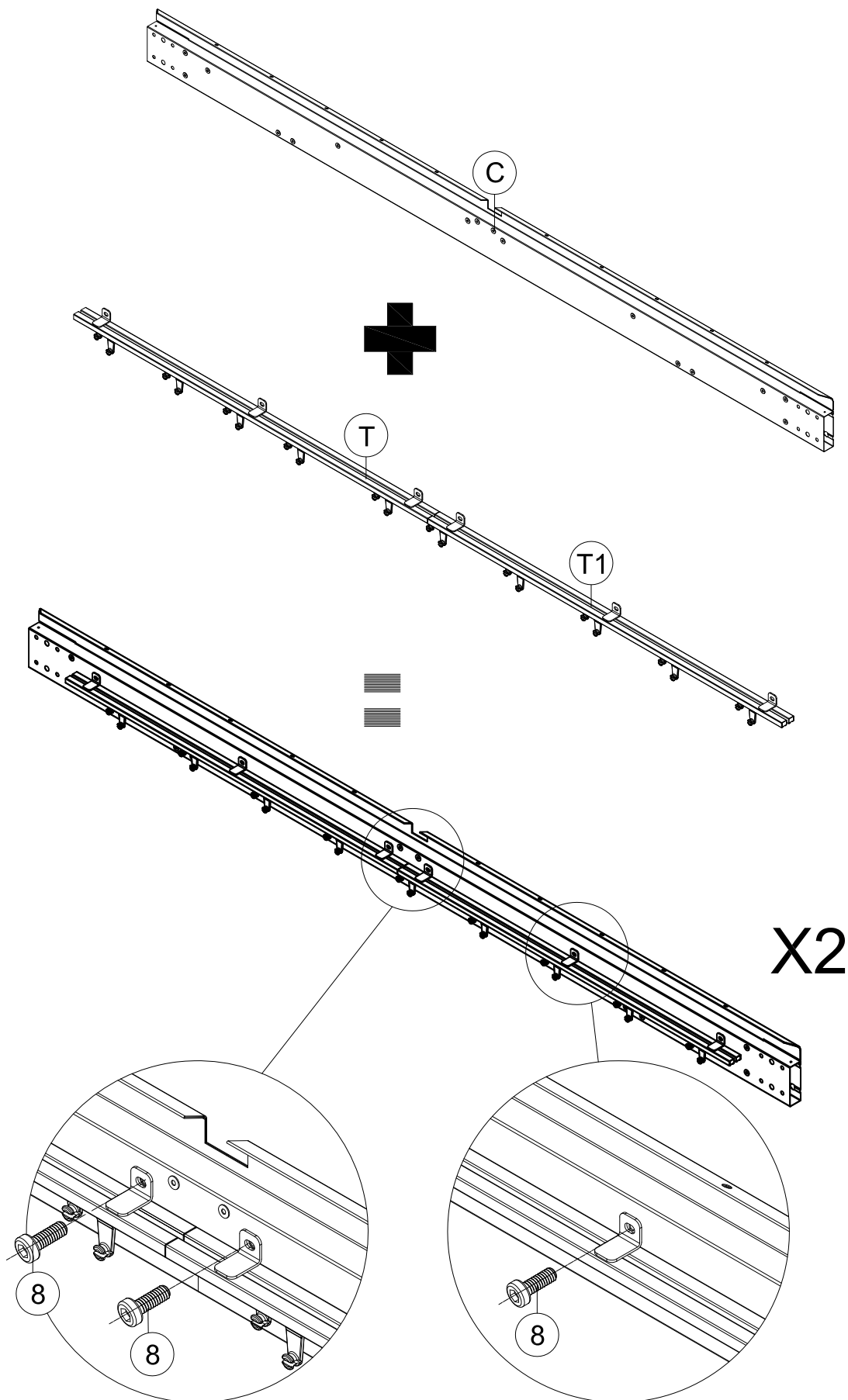


1 1x



8 12x

(1) Use 6 Bolts #8 to fix the track T & T1 to the beam C.



5

(2) Repeat the above procedures for another beam.



S4

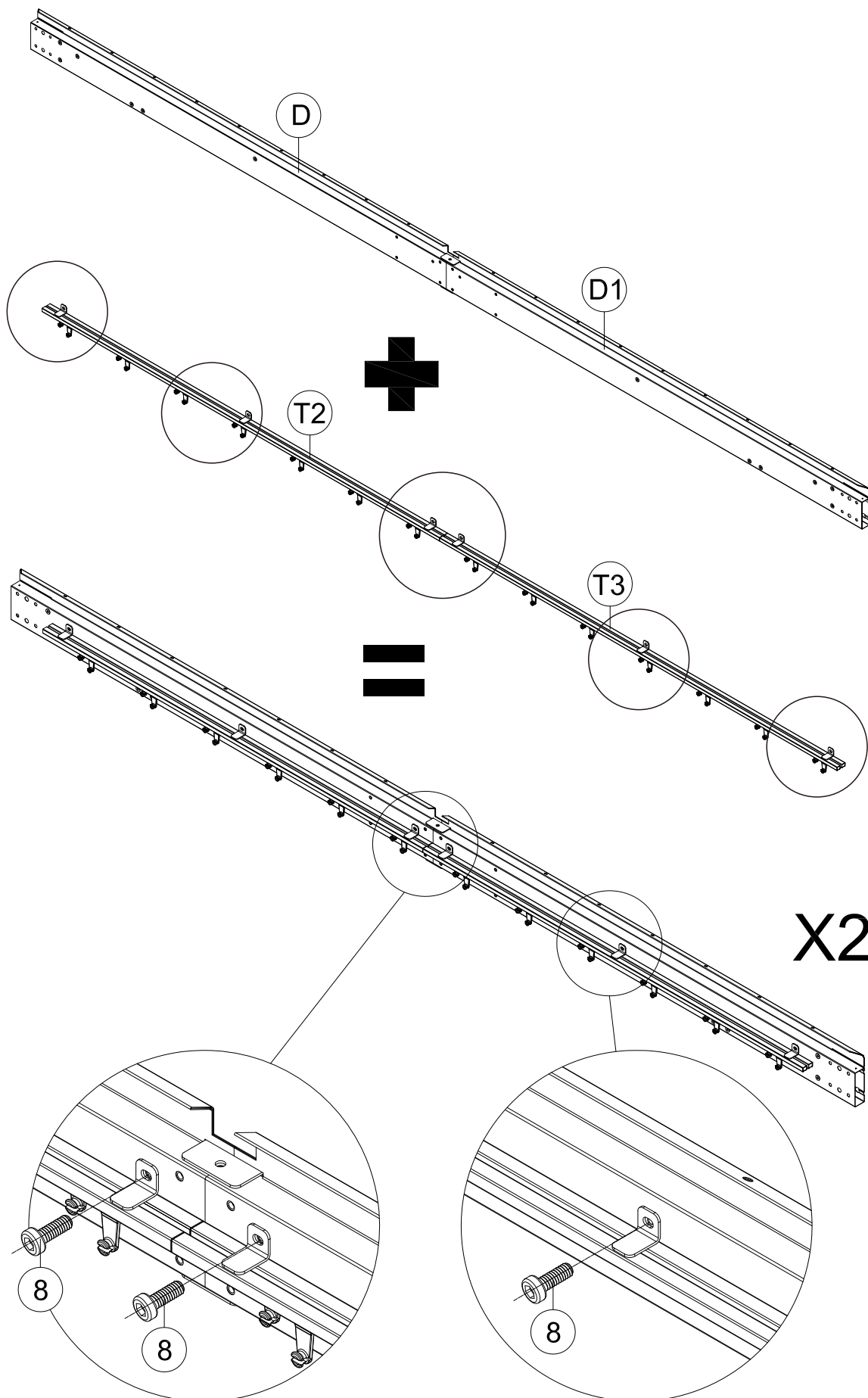
1 1x



M6x16

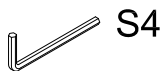
8 12x

(1) Use 6 Bolts #8 to fix the track #D&D1 to the beam #T2&T3.



6

(2) Repeat the above procedures for the other beam.



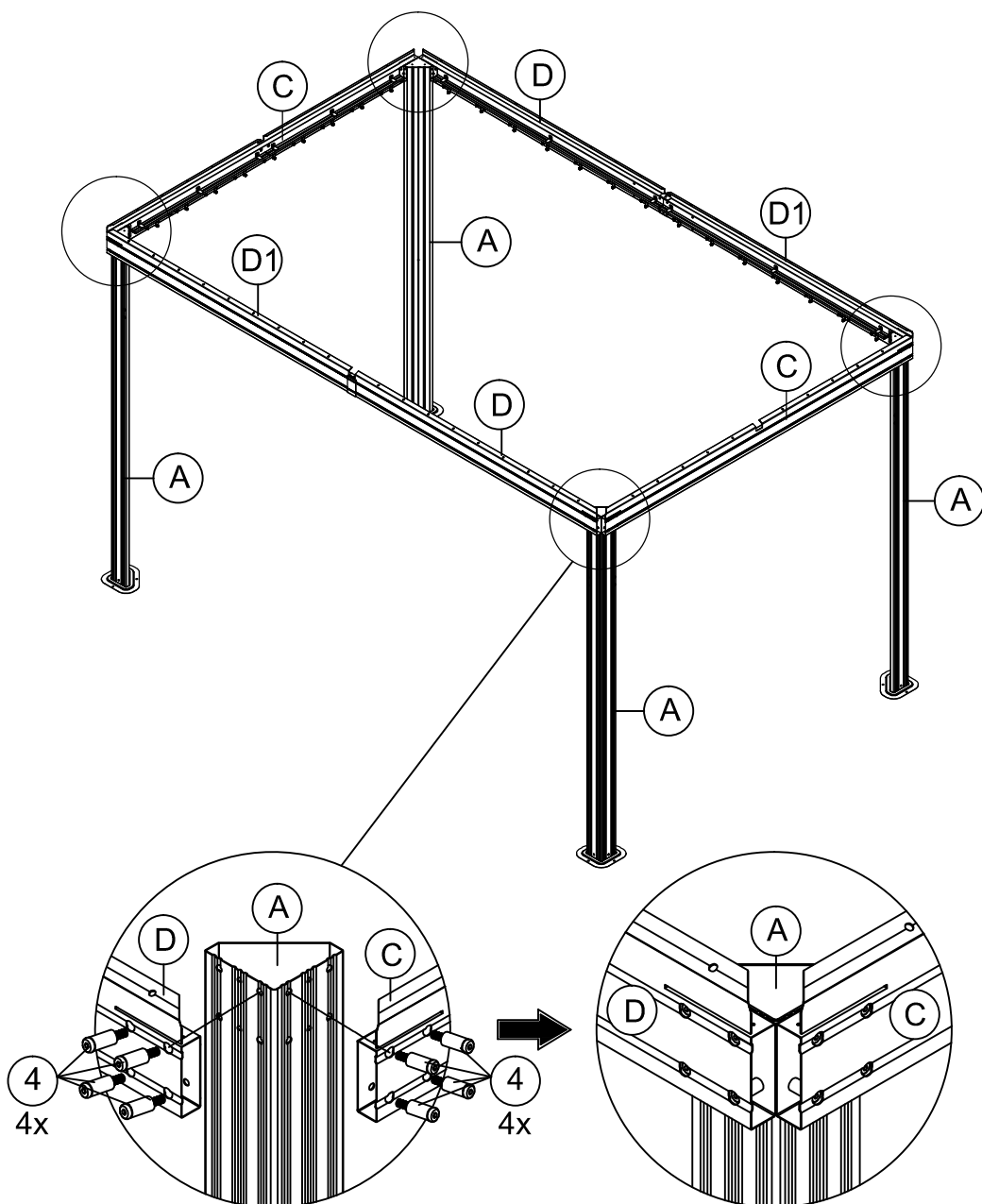
S4

1 1x



M6x35

4 32x



(1) Connect Beam #C & D to Post #A with 8 Bolts #4. (From Outside).

(2) Repeat the above procedures to assemble the other 3 corners.

⚠ Please don't tighten all bolts.

✓ S4

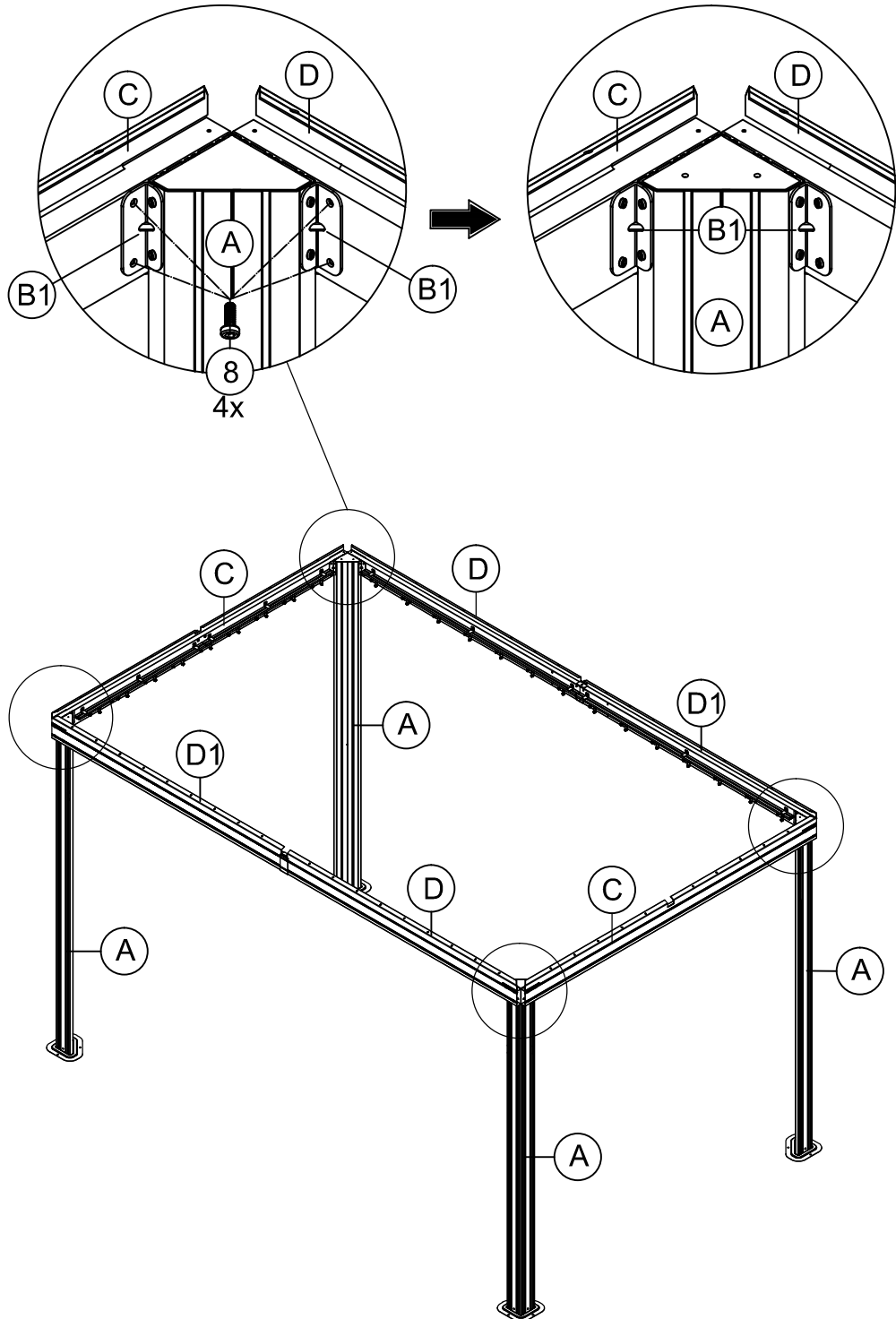
1 1x



M6x16

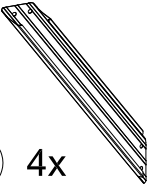
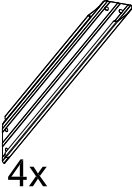
8 16x

(1) Connect Beam #C & D to Post #A with 4 Bolts #8(From Inside).



(2) Repeat the above procedures to assemble the other 3 corners.

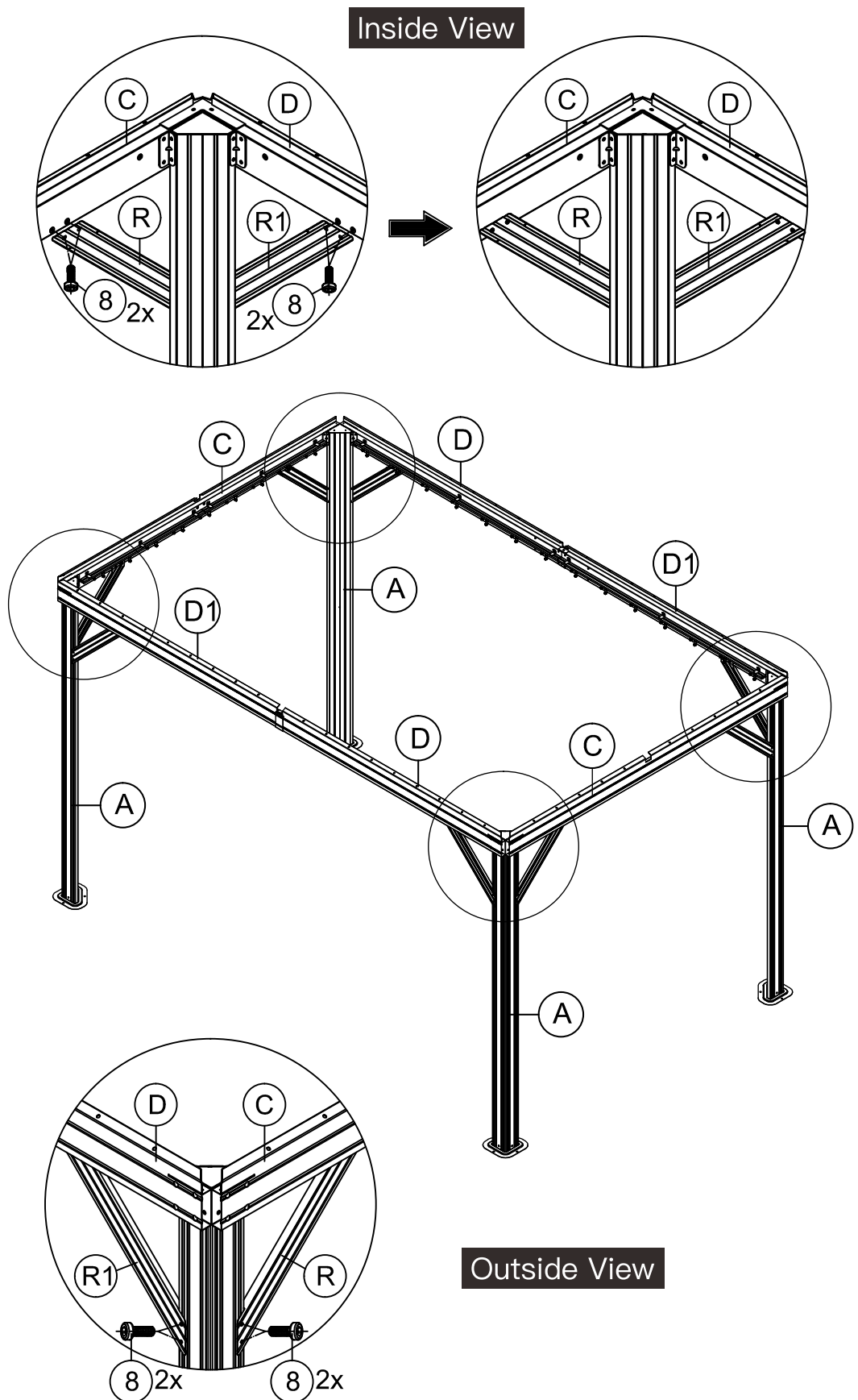
⚠ Please don't tighten all bolts.


(R) 4x

(R1) 4x

(S4) 1x

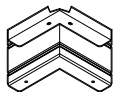
(8) 32x
9

(1) Affix Part #R and Part #R1 to the frame with 8 Bolts #8.



(2) Repeat the above procedures for the other 3 corners.

⚠ Tighten all the bolts.

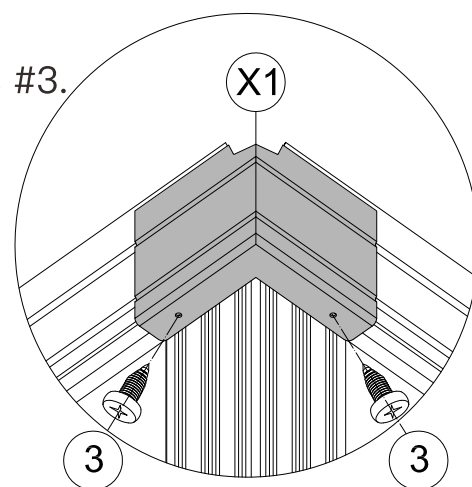
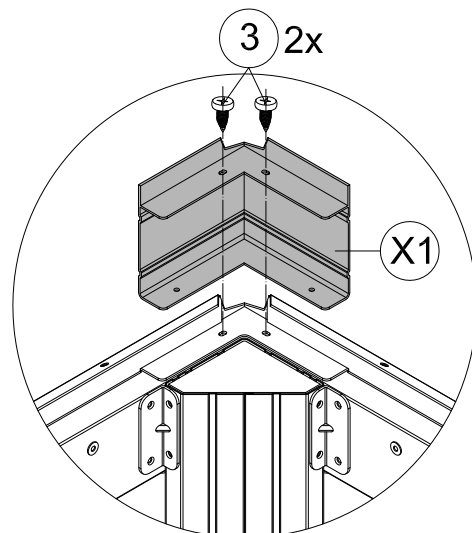
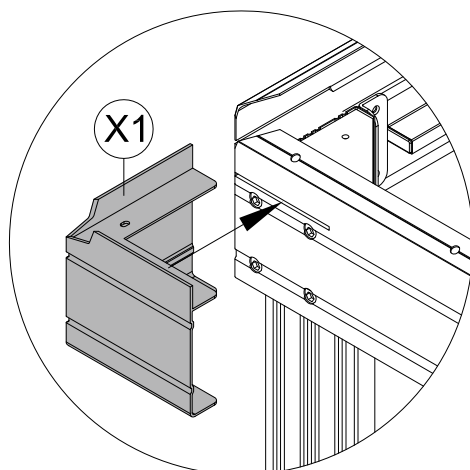


X1 4x

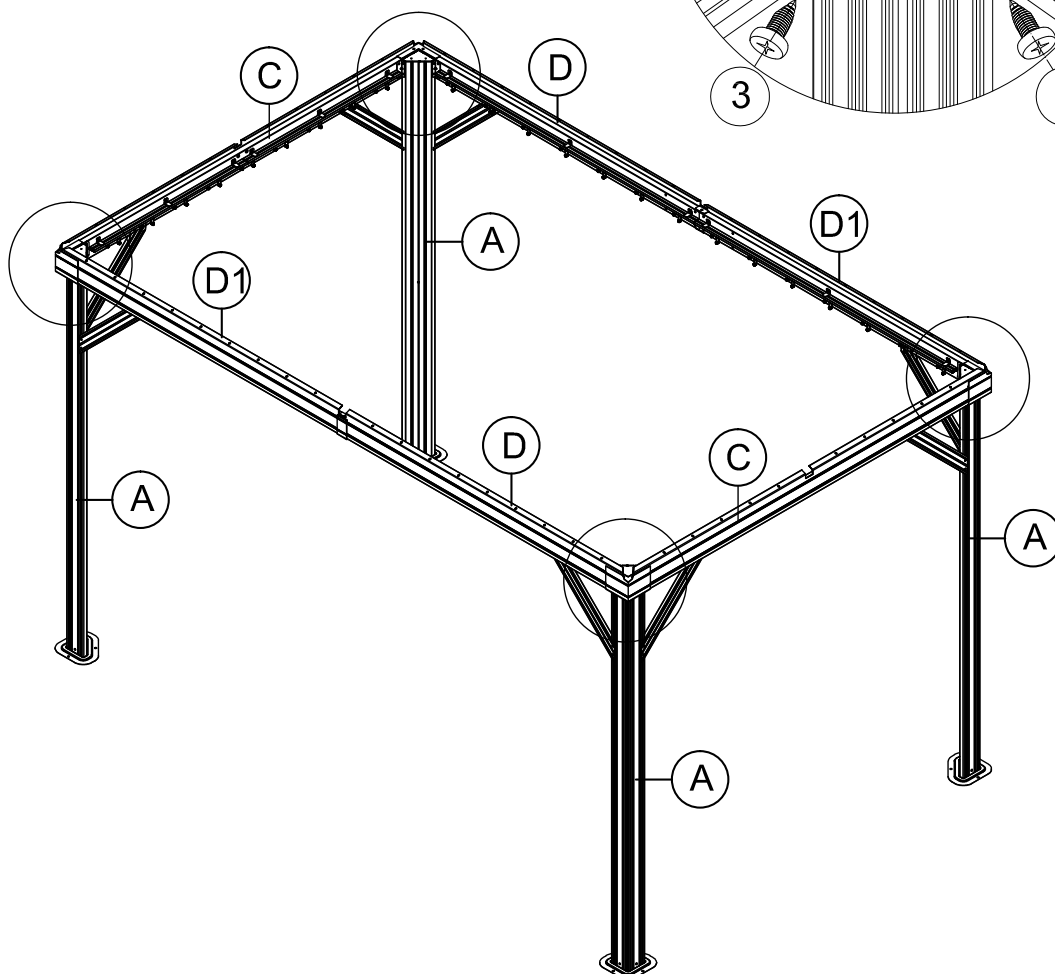


ST5x16

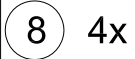
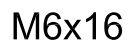
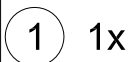
3 16x



- (1) Cover the corner with Part #X1.
- (2) Secure with 2 Self-tapping Screws #3.
(from top to bottom)
- (3) Secure with 2 Self-tapping Screws #3.
(from bottom to top)

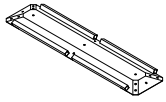


(4) Repeat the above procedures for the other 3 corners.



The diagram illustrates the X4 extrusion assembly. A long, thin extrusion is shown with a circular callout at one end. The callout provides a detailed view of the internal structure, showing a central vertical channel. A screw is shown passing through the extrusion, secured by a nut and a washer. The extrusion is labeled 'E' and the quantity 'X4' is indicated. The internal structure is labeled 'U' and '8'.

11



(S) 1x



(1) 1x



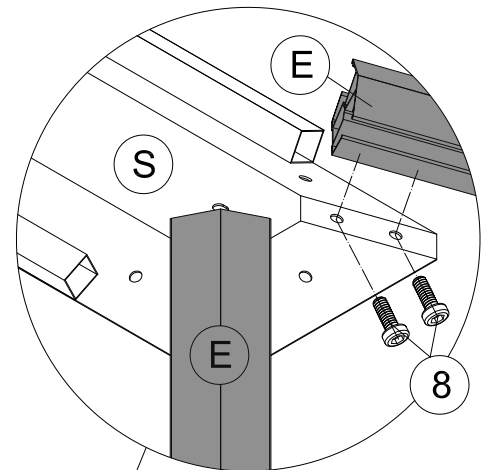
M6x16

(8) 16x

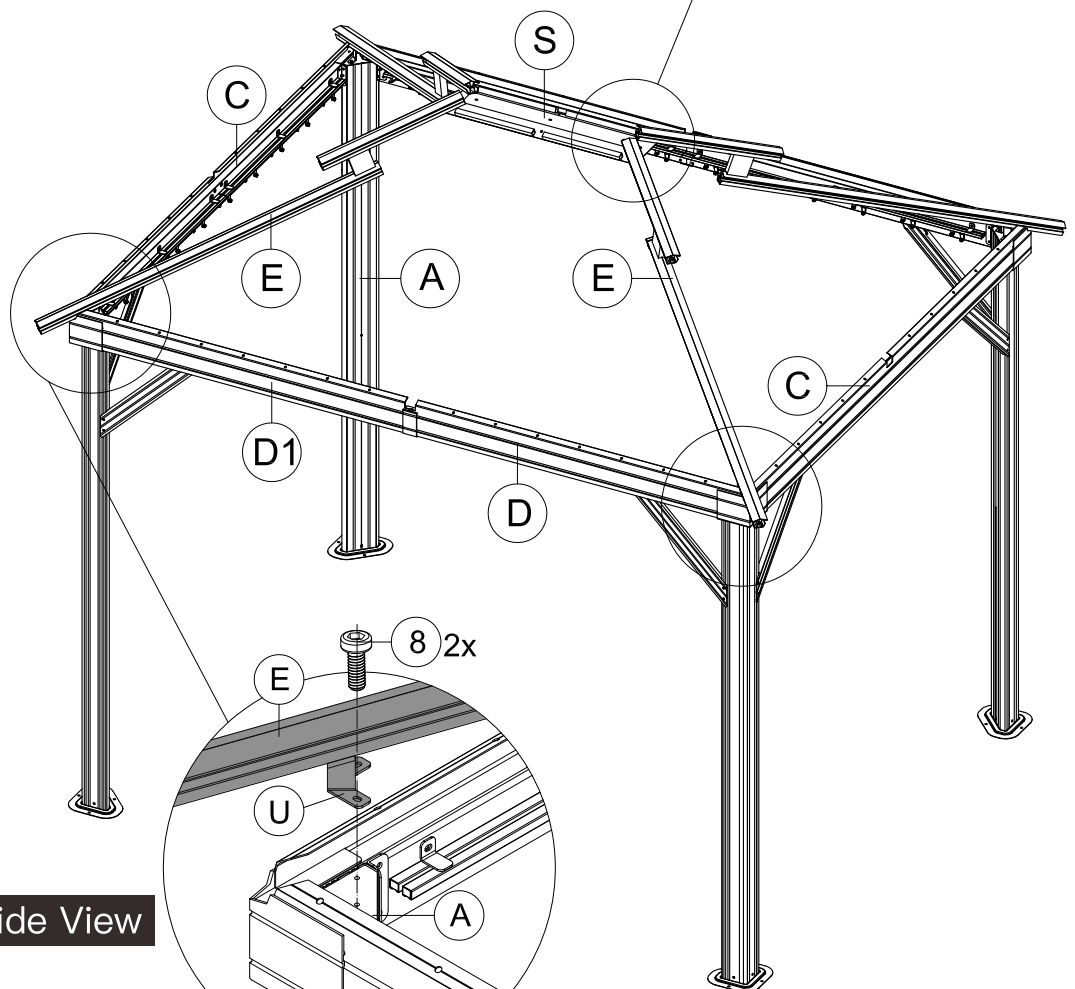
Please have a freestanding ladder ready at the center of the gazebo

(1) Place 4 Part #E on the 4 corners of Part #S. Secure with 8 Bolts #8 (from bottom to top).

ATTENTION: You can also finish this step on the ground and then lift 4 corner roof bars and inside roof connector to the top together. (Need 2 people and 2 ladders)

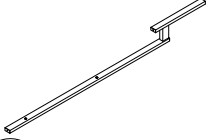


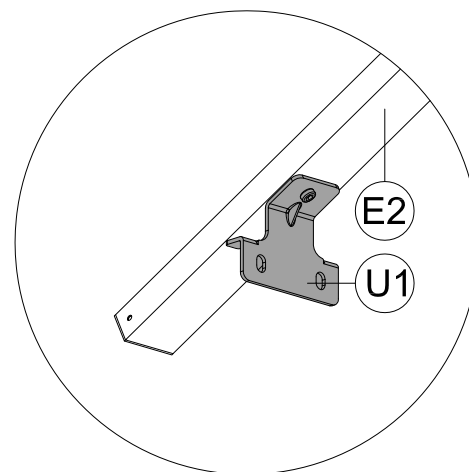
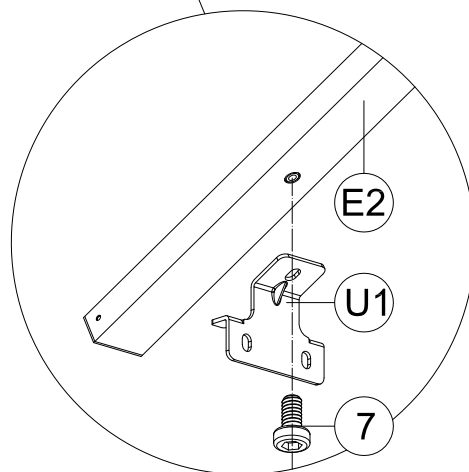
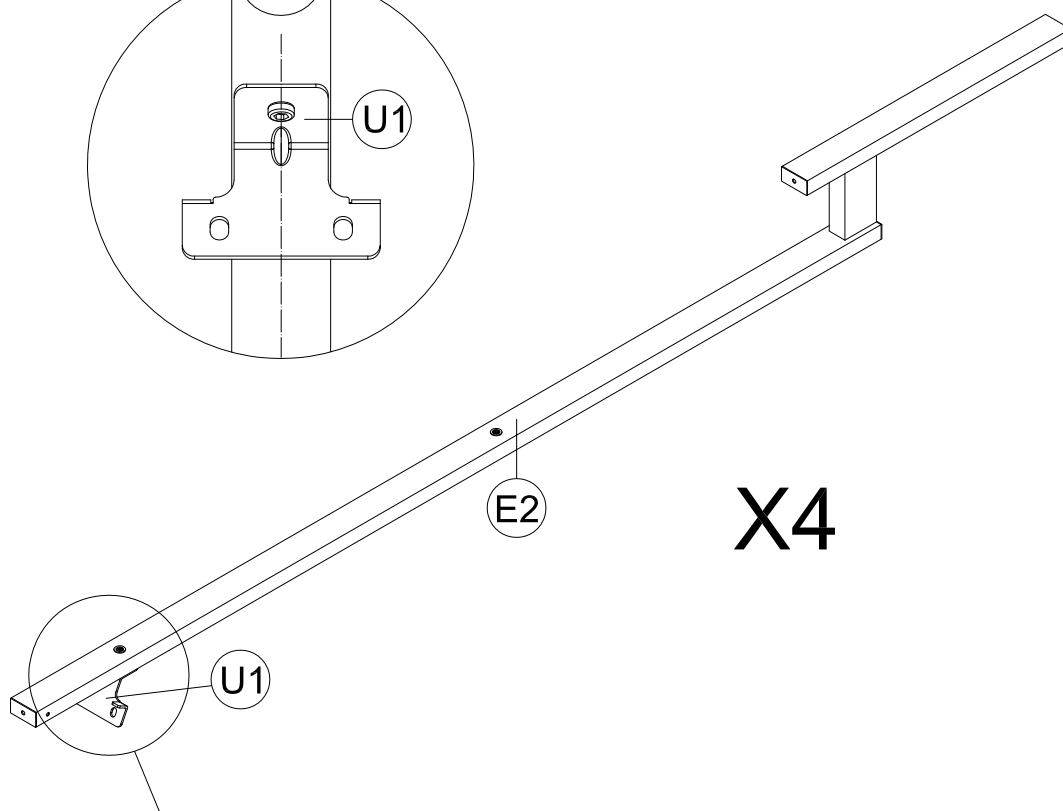
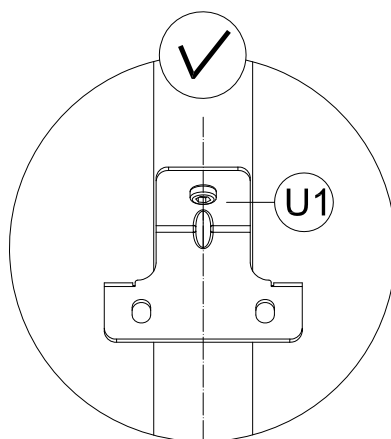
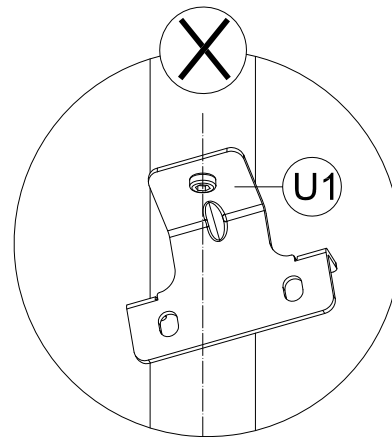
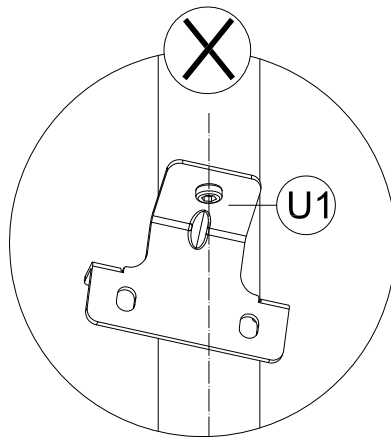
Outside View



Outside View

(2) Place 4 Part #E on 4 Part #A; Secure with 8 Bolts #8.

-  **E2** 4x
-  **U1** 4x
-  **S4**
- 1** 1x
-  **M6x10**
- 7** 4x



- (1) Attach Part #U1 to Part #E2 with Bolt #7.
- (2) Repeat the above procedures for the other 3 roof bars.

✓ S4

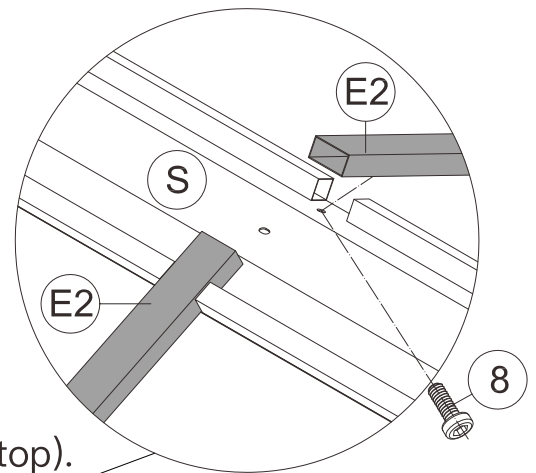
1 1x



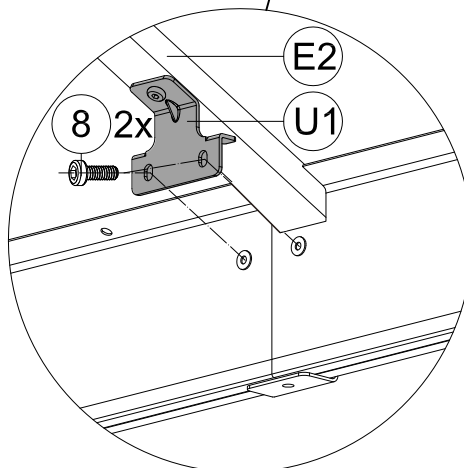
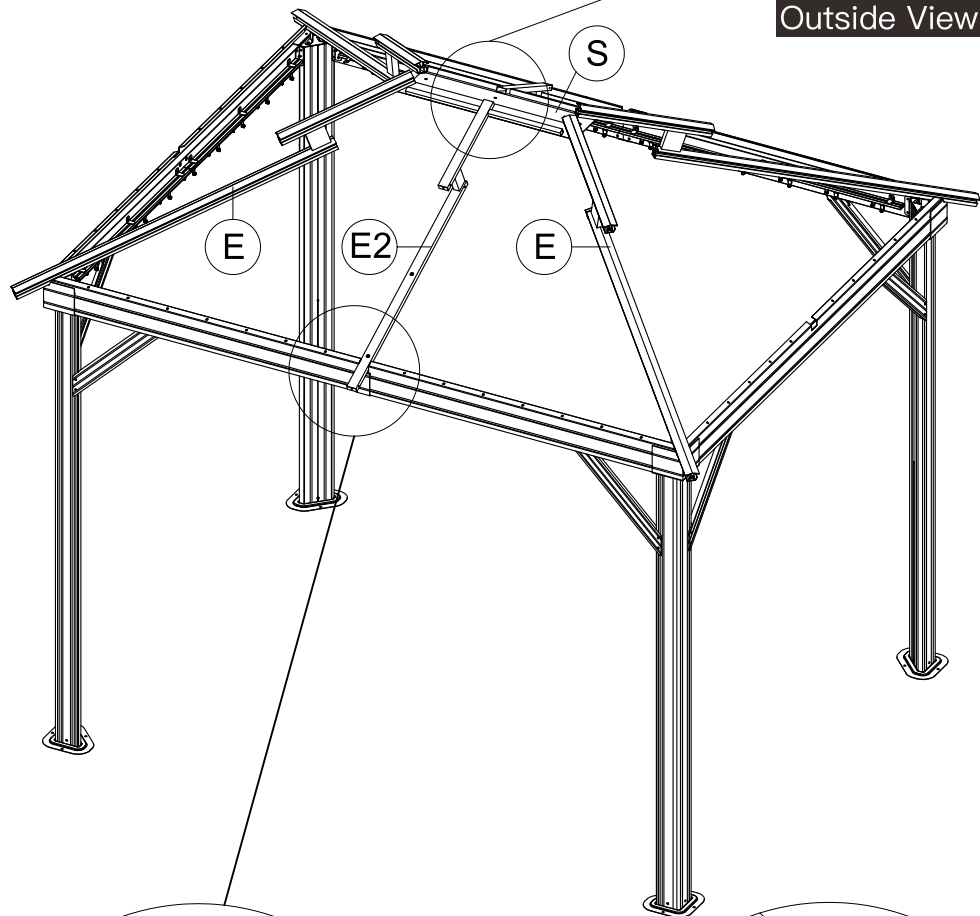
M6x16

8 6x

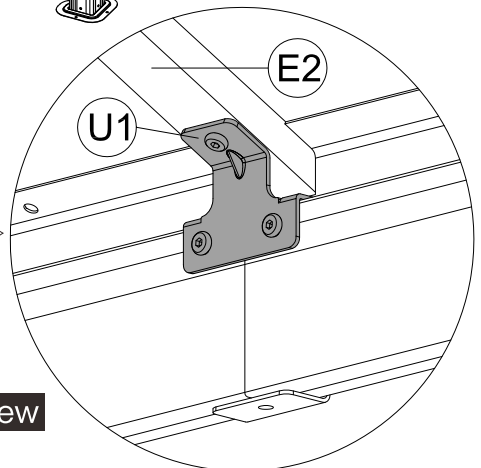
(1) Place Part #E2 on Part #S.
Secure with Bolt #8 (from bottom to top).



Outside View



Inside View



(2) Connect Part #E2 and the Assembled Beam(D&D1) with part #U1.
Secure with 2 Bolts #8.

(3) Repeat the above procedures to assemble the opposite side.

✓ S4

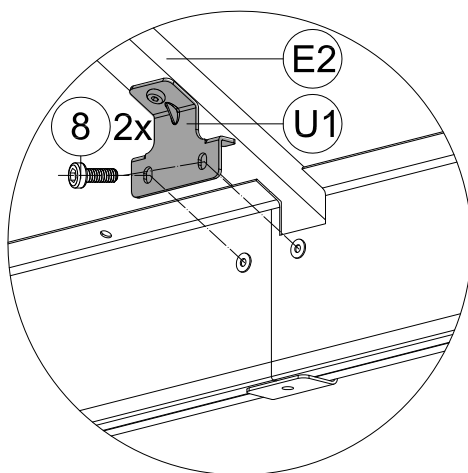
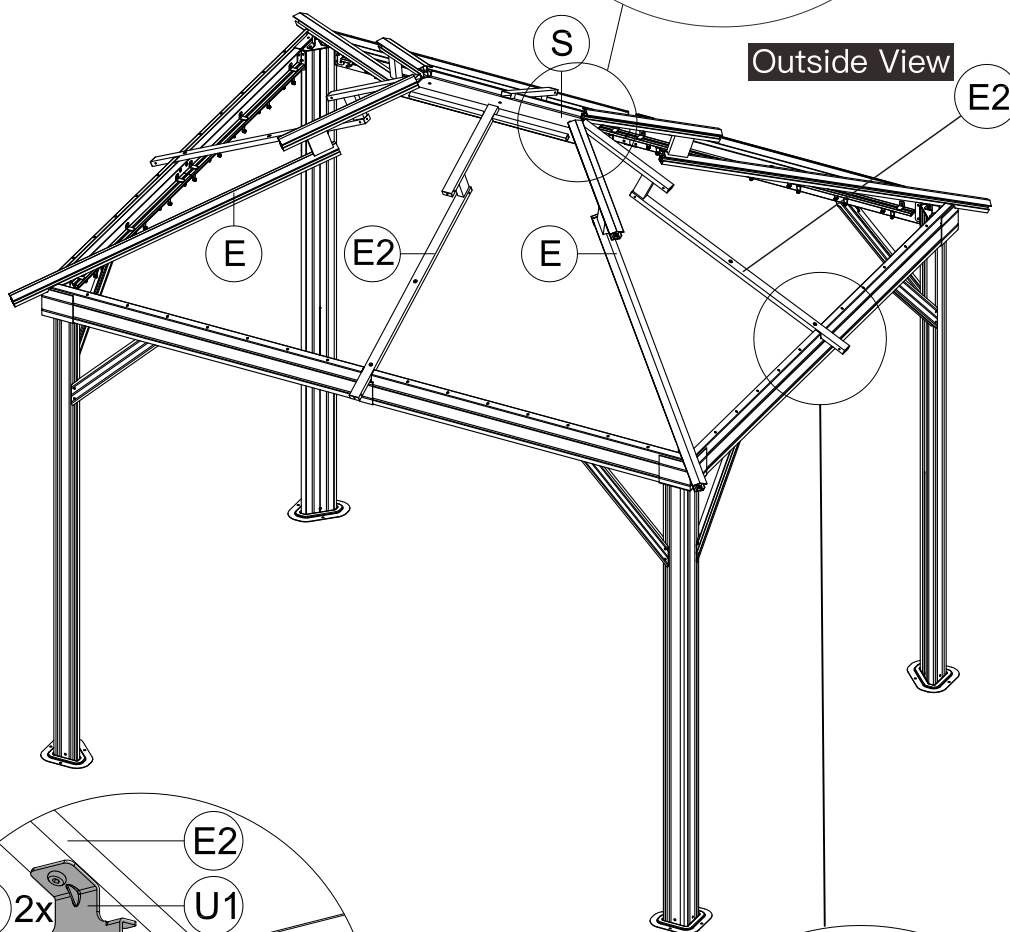
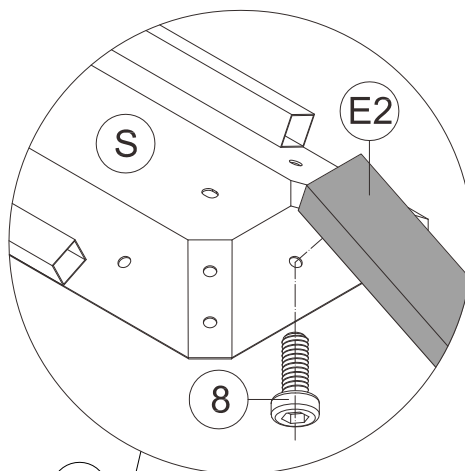
1 1x



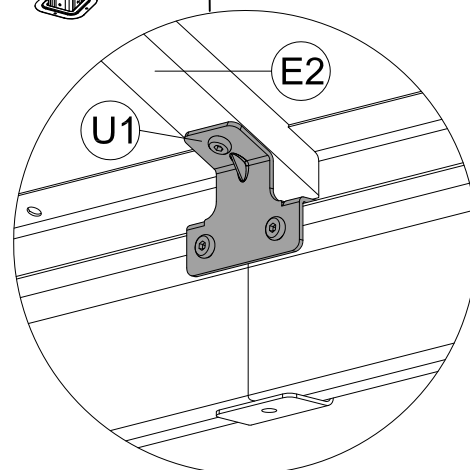
M6x16

8 6x

(1) Place Part #E2 on part #S. Secure with Bolt #8 (from bottom to top)

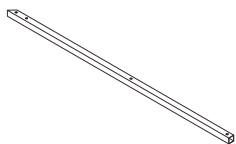


Inside View

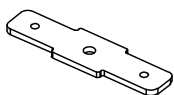


(2) Connect Part #E2 and Beam C with part #U1. Secure with 2 Bolts #8.

(3) Repeat the above procedures for the opposite side.



G 4x



U3 2x



1 1x



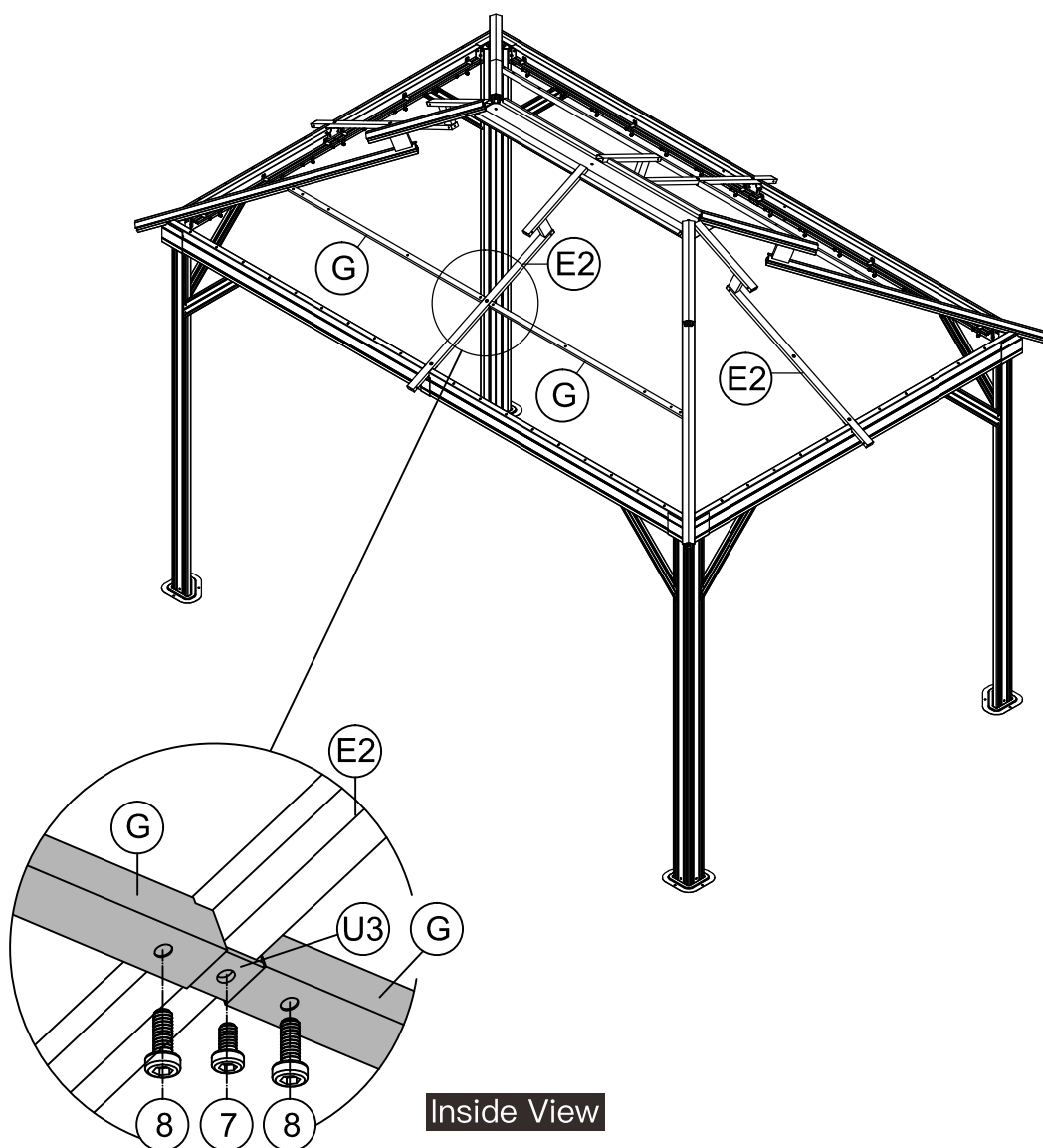
M6x10

7 2x



M6x16

8 4x

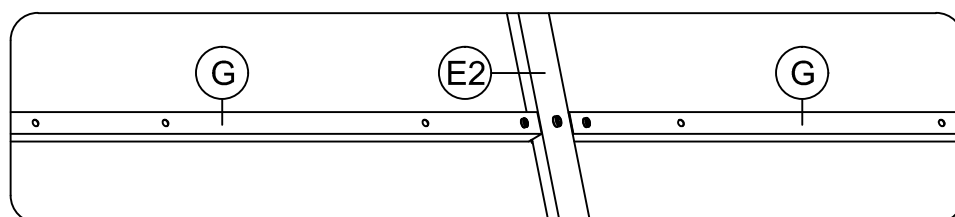


Inside View

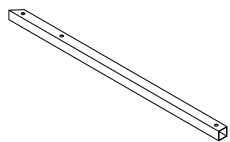
(1) Insert Part #U3 into Part #G.

(2) Attach Part #G to the Part #E2 with 1 Bolt #7 and 2 Bolts #8.

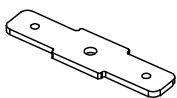
(3) Repeat the above procedures to assemble the opposite side.



Outside View



F 4x



U3 2x



1 1x



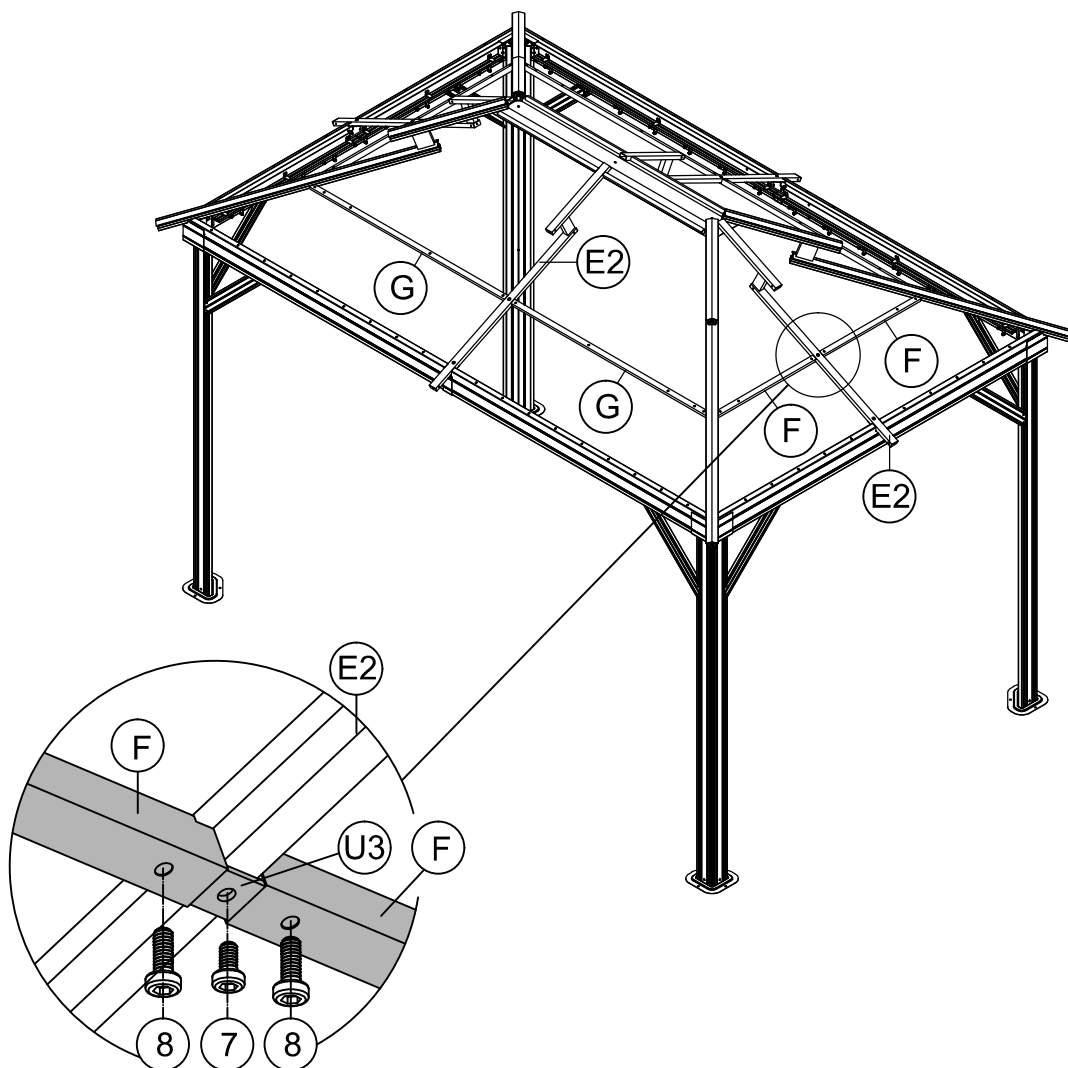
M6x10

7 2x



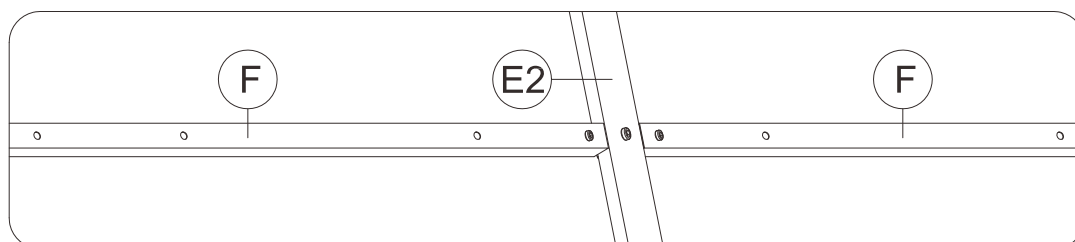
M6x16

8 4x



Inside View

- (1) Insert Part #U3 into 2 Part #F.
- (2) Attach 2 Part #F to Part #E2 with 1 Bolt #7 and 2 Blots #8.
- (3) Repeat the above procedures to assemble the opposite side.



Outside View



U2 4x

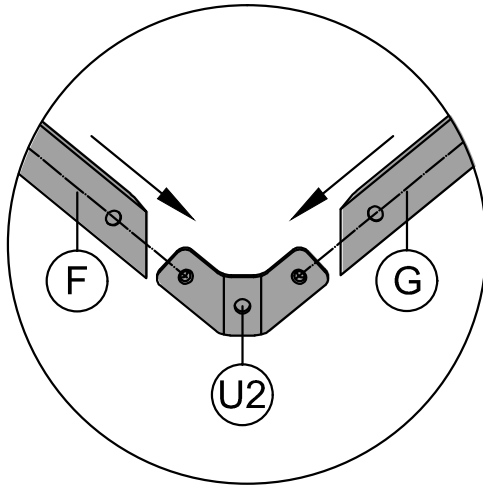


1 1x

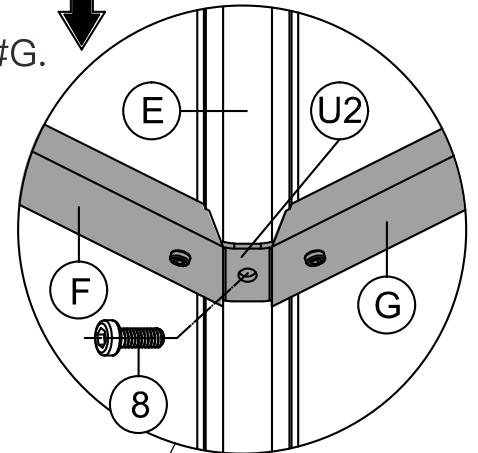
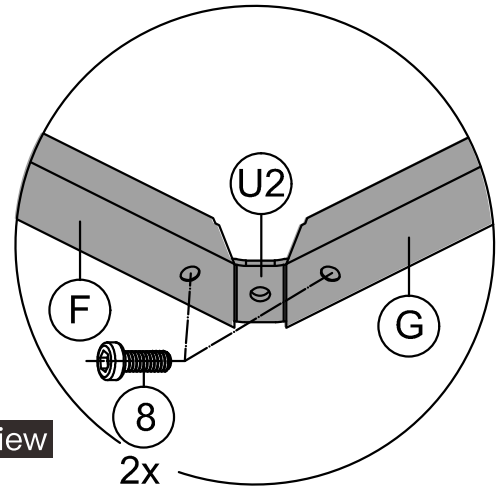


M6x16

8 12x



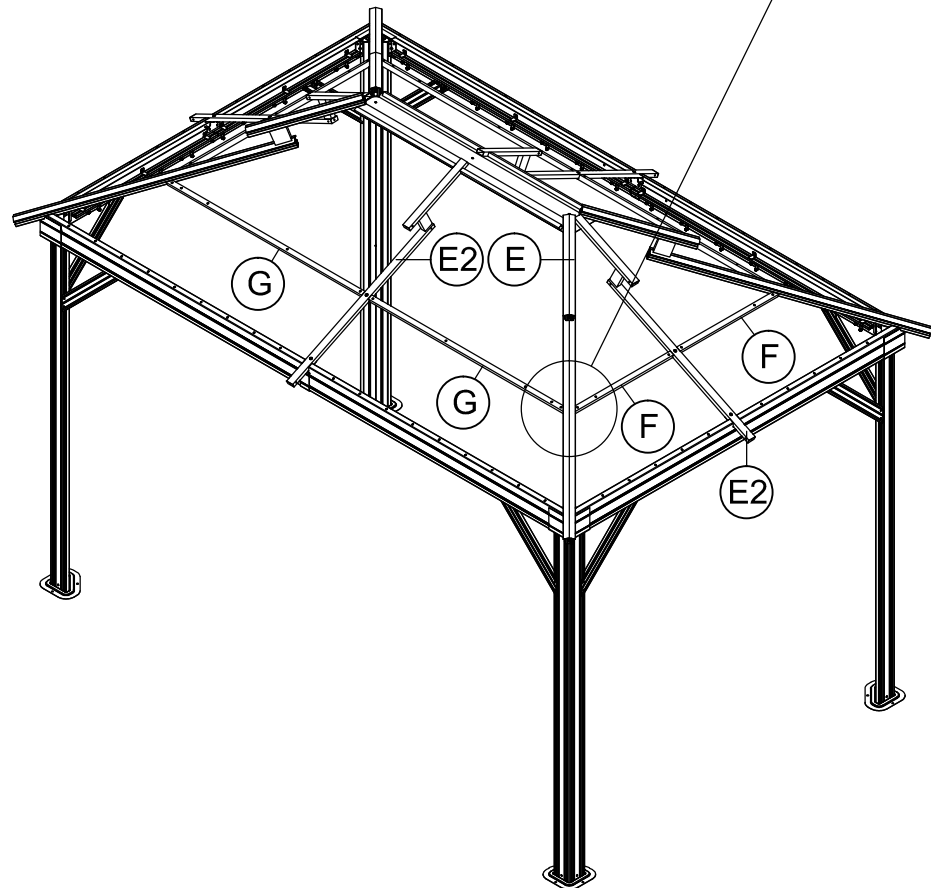
Inside View



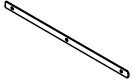
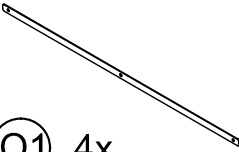
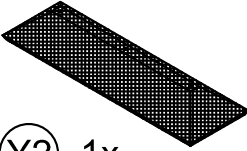
(1) Insert Part #U2 into Part #F and Part #G.

(2) Secure with 2 Bolts #8.

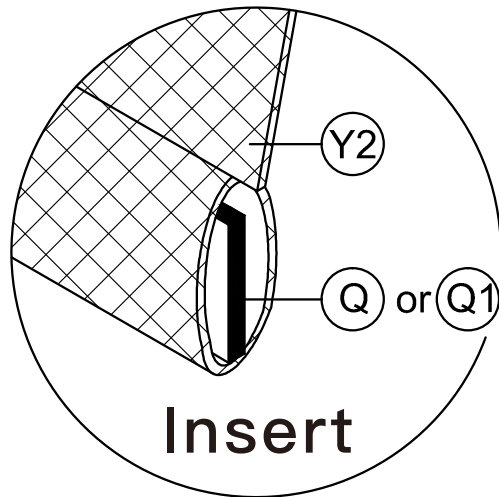
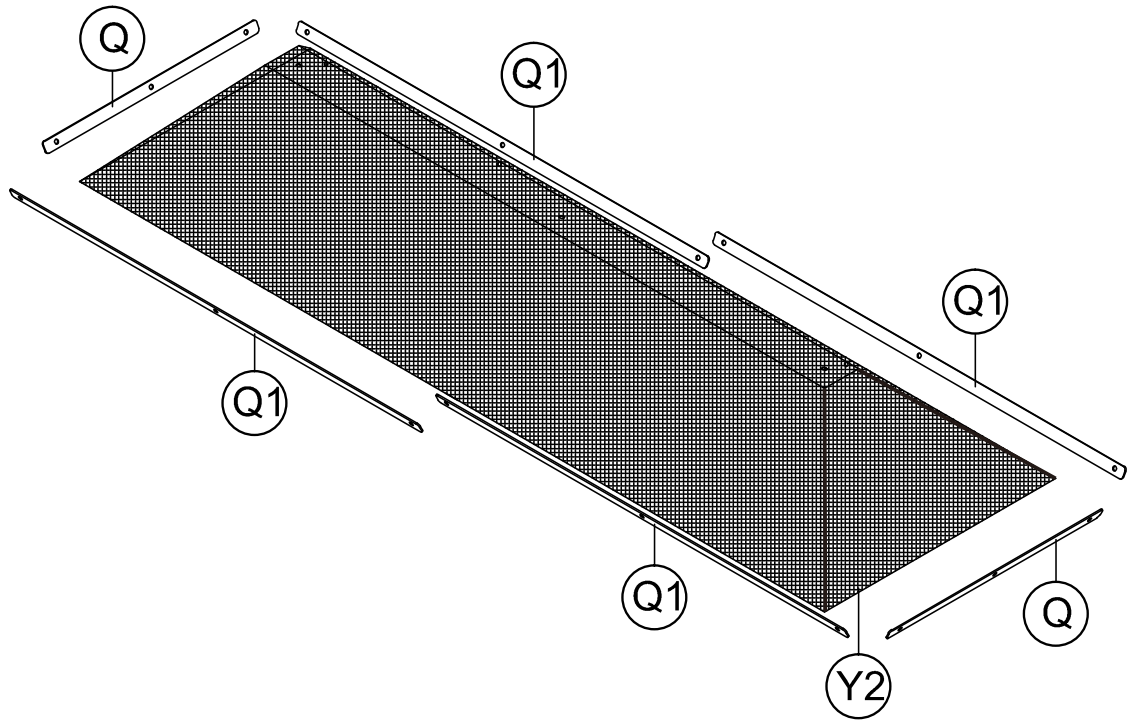
(3) Secure them to Part #E with Bolt #8.

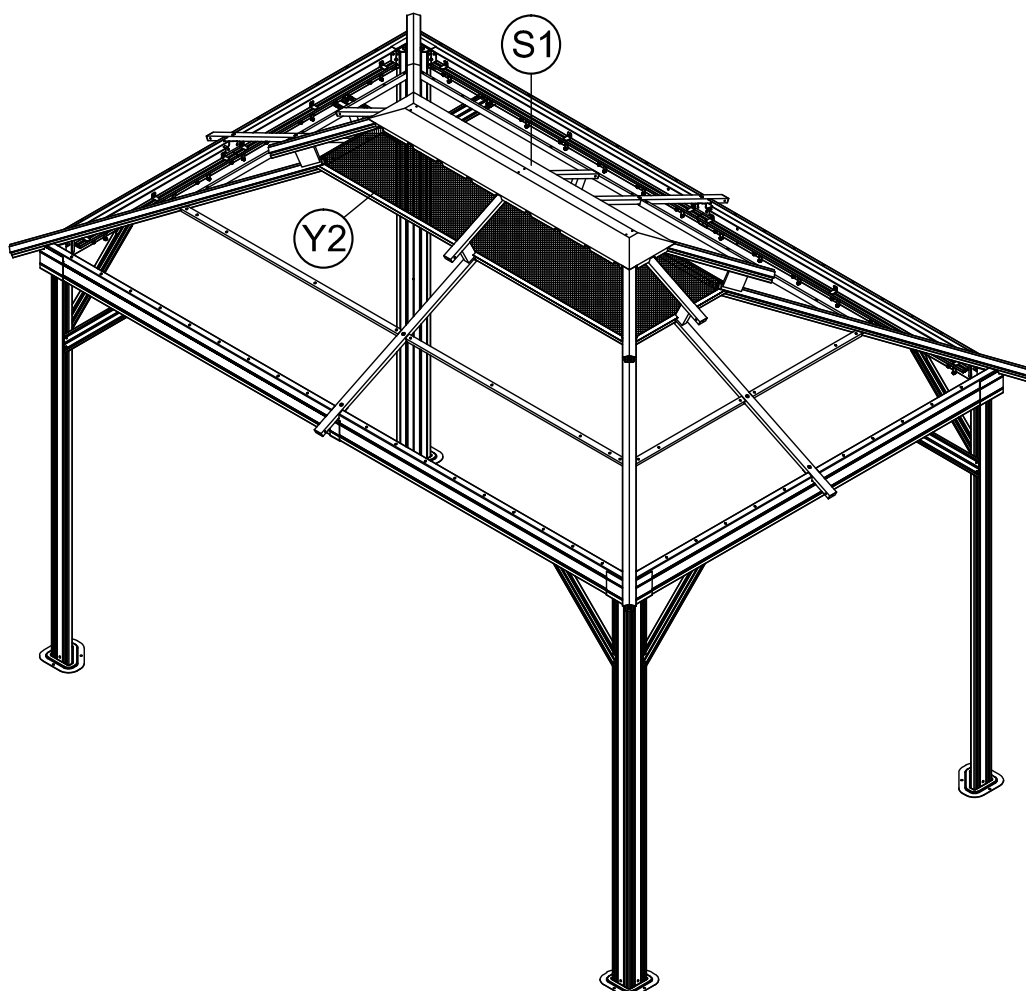
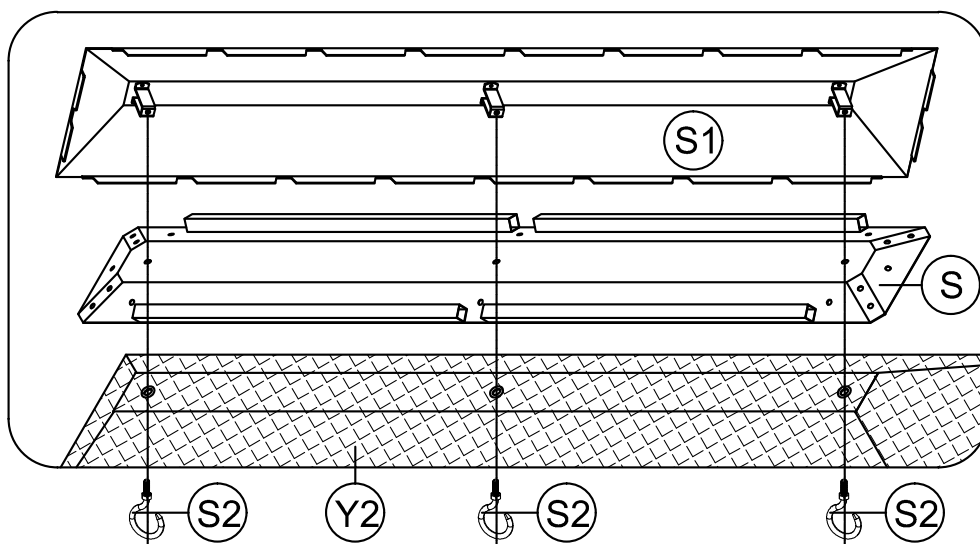
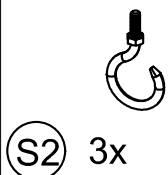
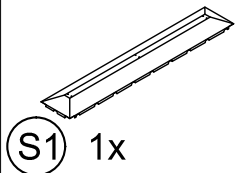


(4) Repeat the above procedures to assemble the other 3 sides.

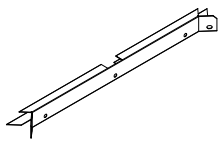
-  **Q** 2x
-  **Q1** 4x
-  **Y2** 1x

Insert the Plastic Bar into the Small Mesh.





Place the Outside Roof Cover #S1 on the inside Roof Connector #S, align the holes and use 3 Hooks #S2 to secure the Small Mesh #Y2 to the inside Roof Connector (From Bottom to Top).



J 2x



1 1x



ST6.3x15

2 2x



M6

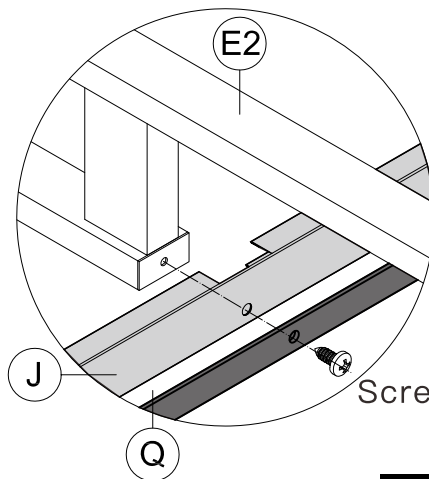
5 4x



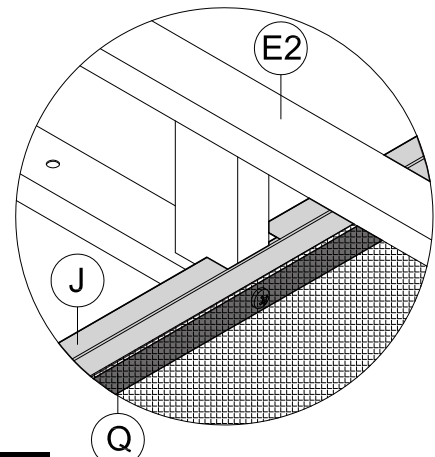
M6x16

8 4x

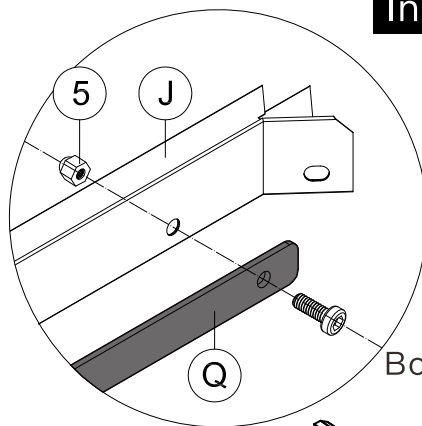
Use Screw #2 to assemble the plastic bar #Q (in the small mesh #Y2) and finishing bar #J to the middle roof tube #E2.



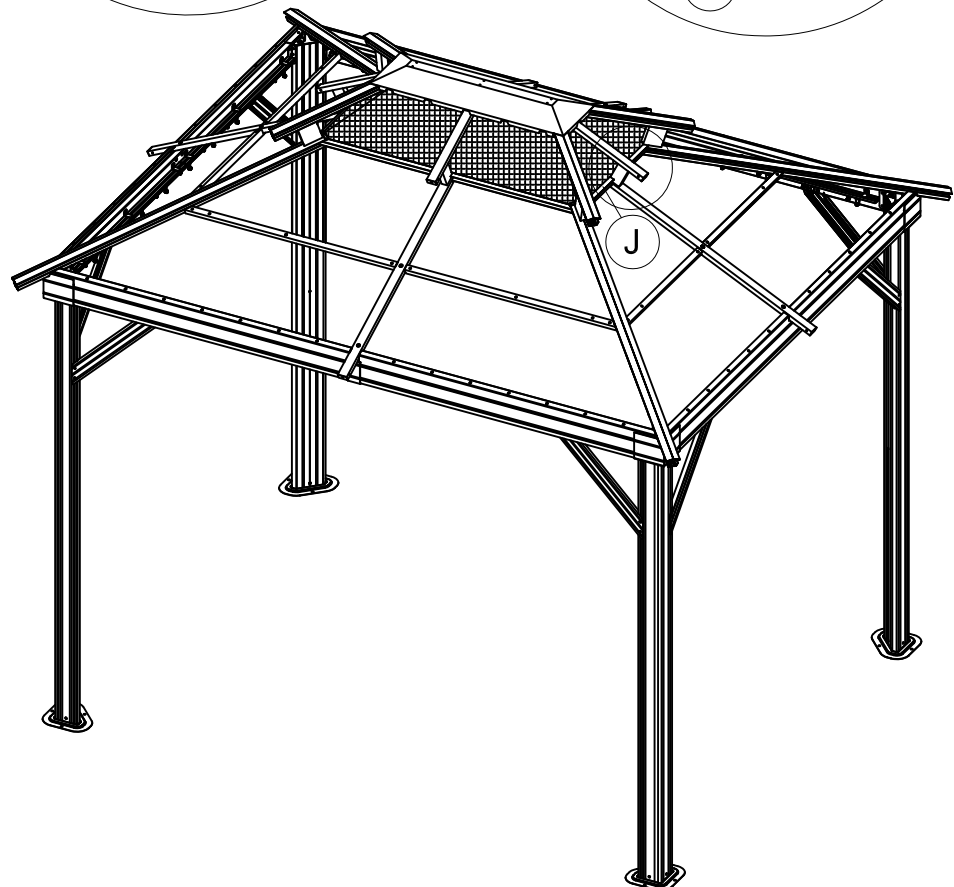
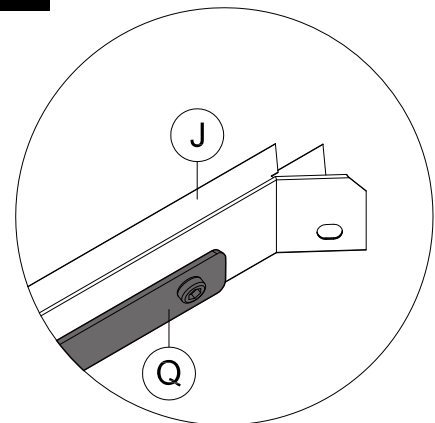
Screw #2

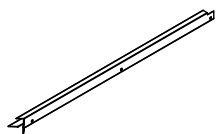


Inside View

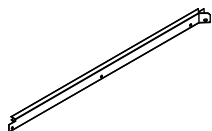


Bolt #8





(J1) 2x



(J2) 2x



(1) 1x



ST6.3x18

(2) 2x



M6

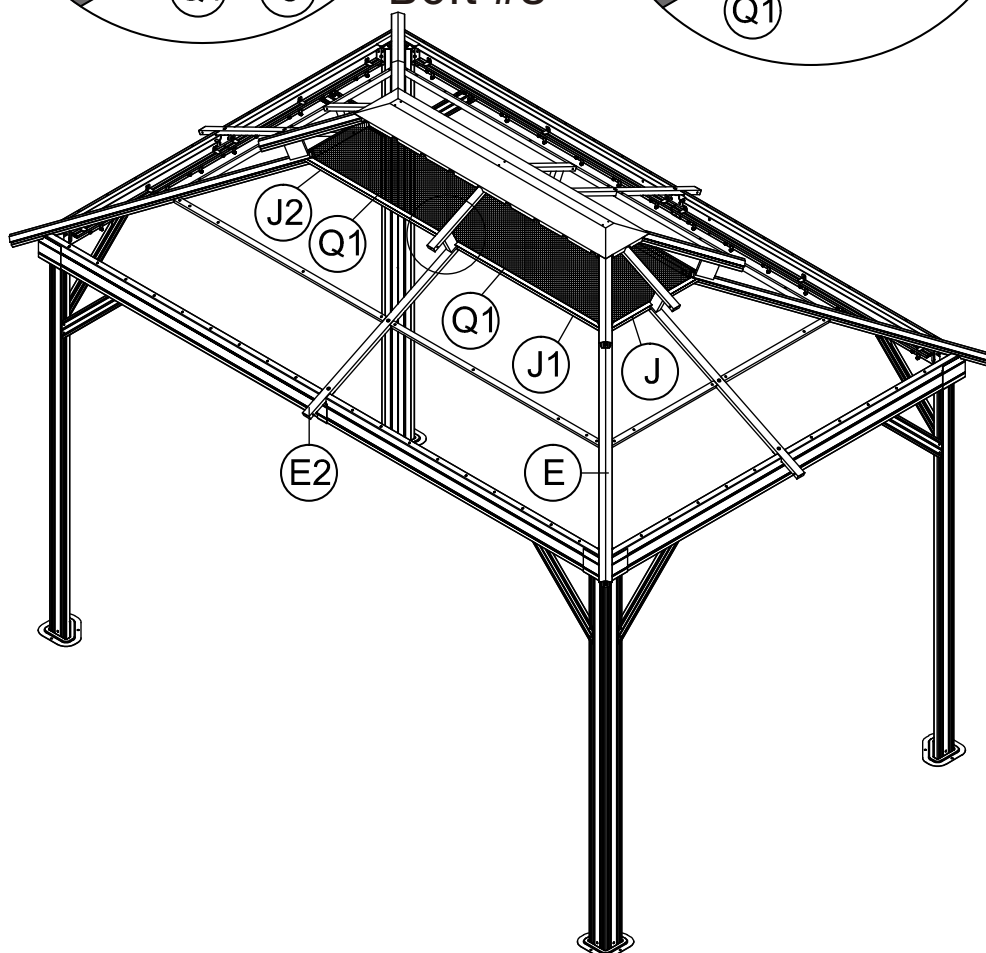
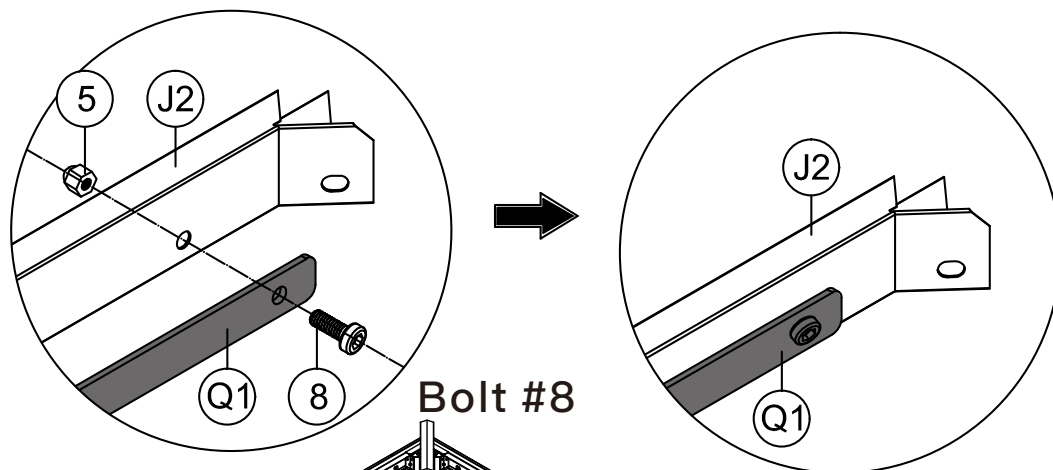
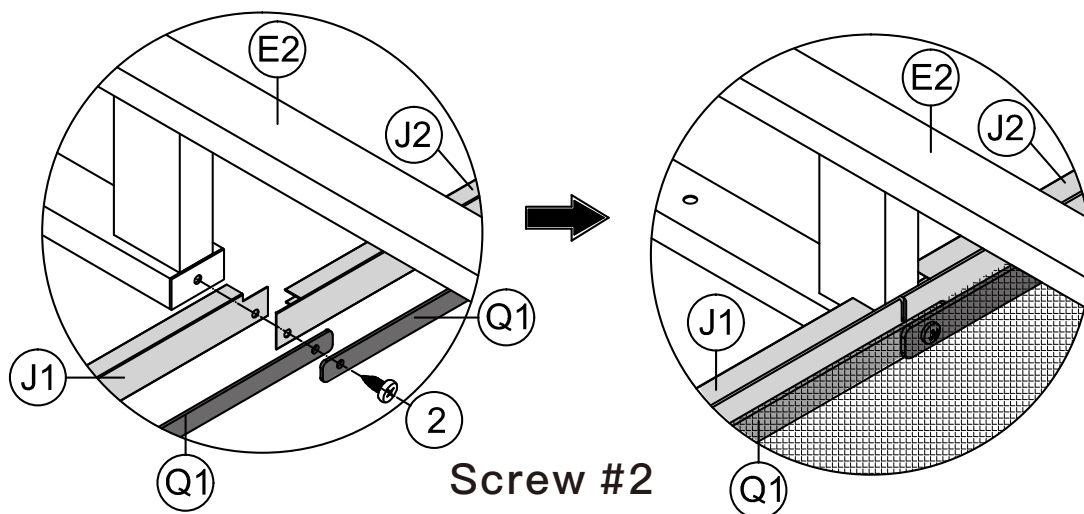
(5) 8x



M6x16

(8) 8x

Use Screw #2 to assemble the plastic bar #Q1 (in the small mesh #Y2) and finishing bar #J1 & J2 to the middle roof tube #E2.



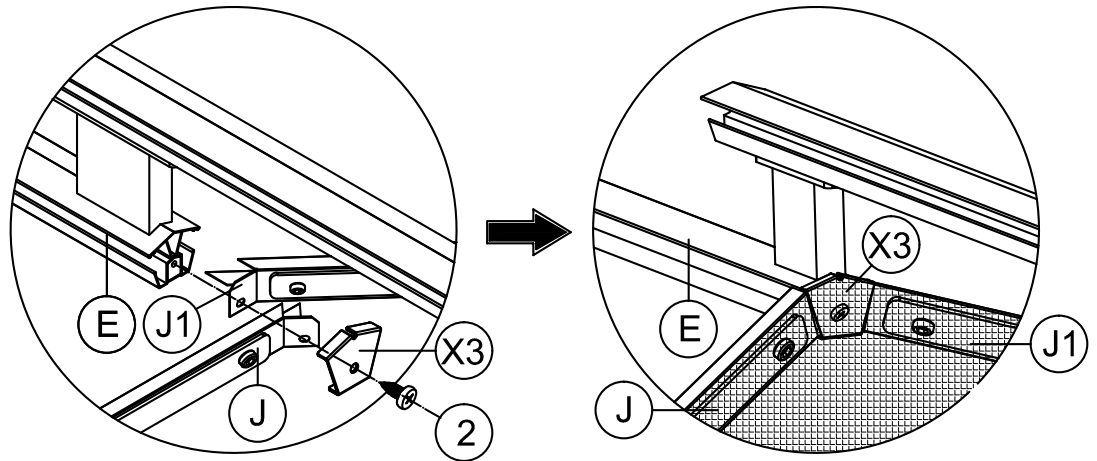


(X3) 4x

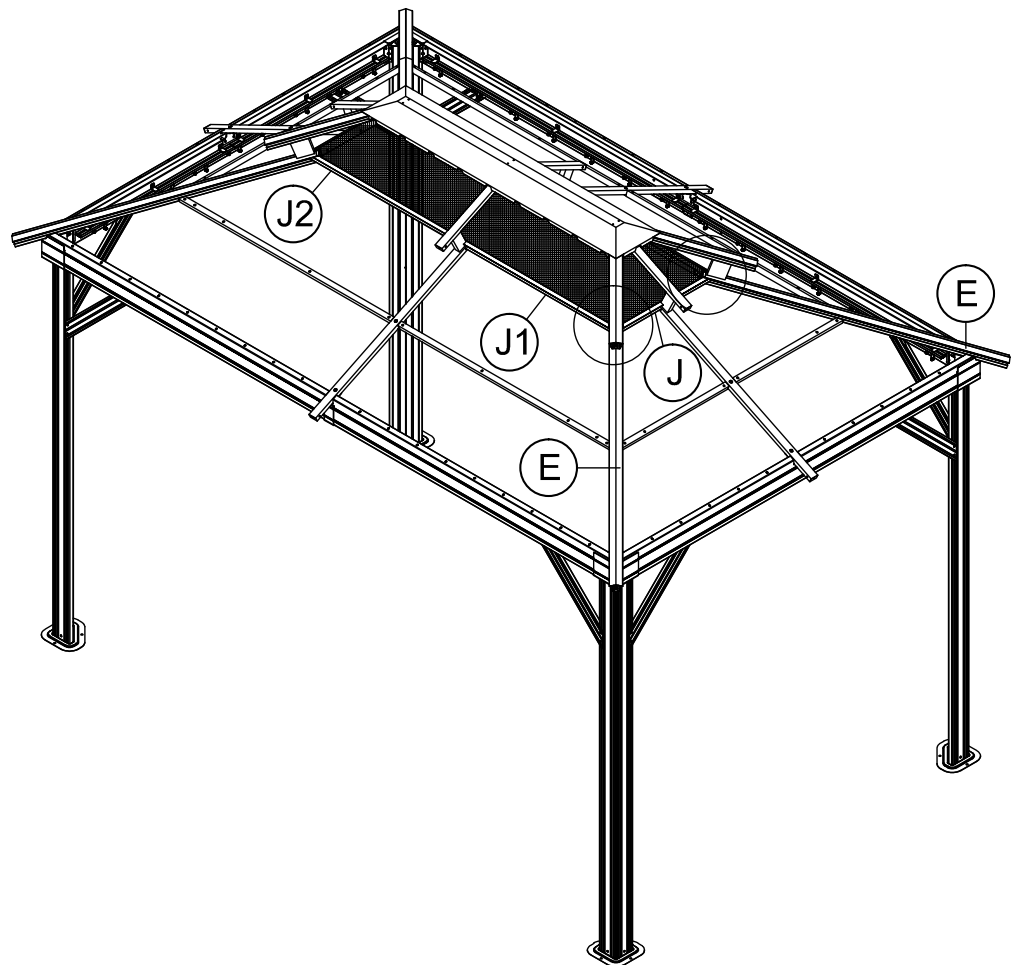


ST6.3x18
(2) 4x

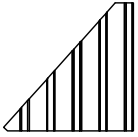
Use 4 Screws #2 to secure the small mesh, finishing end #X3 and finishing bar to the corner roof tube #E.



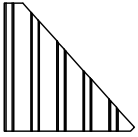
Inside View



Repeat the above procedures to assemble the other 3 corners.



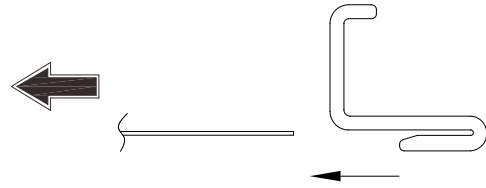
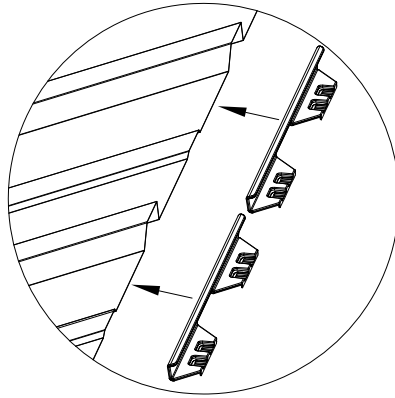
(L1) 2x



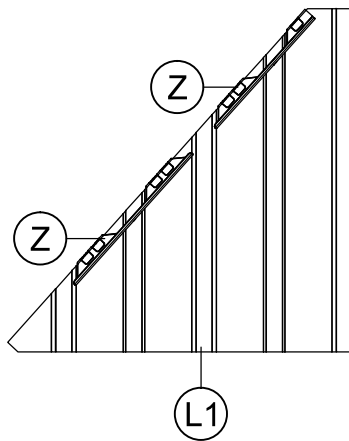
(L2) 2x



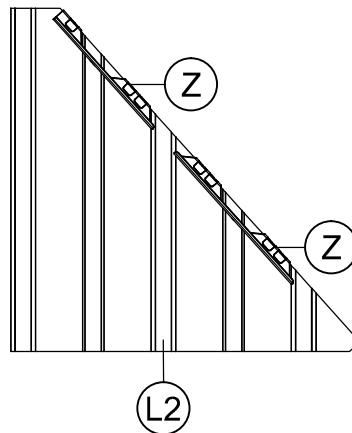
(Z) 8x



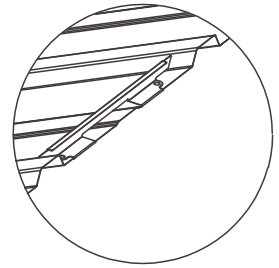
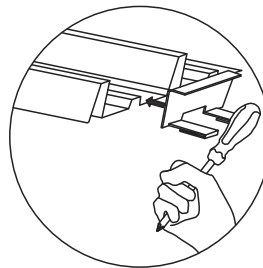
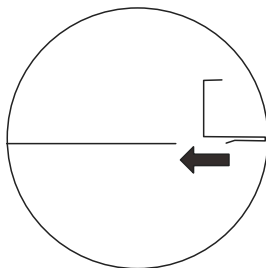
Section View



X2

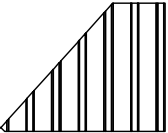


X2



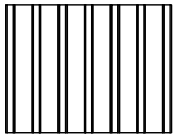
Attach plastic clips #Z by lightly tapping with a screwdriver.

⚠ Please install Plastic Clips in strict accordance with the instructions.



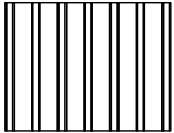
N1

2x



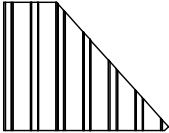
N2

2x



N3

2x



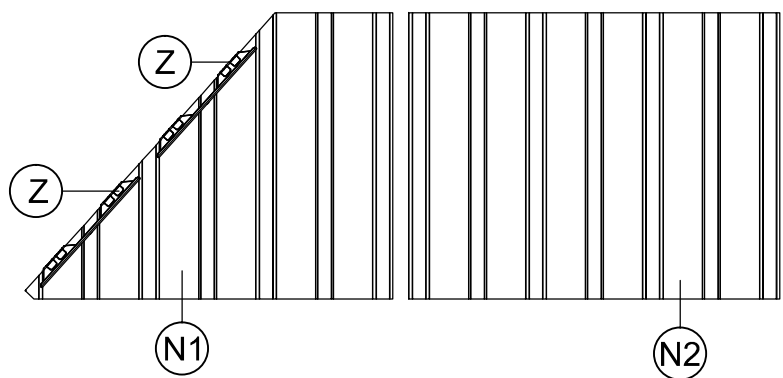
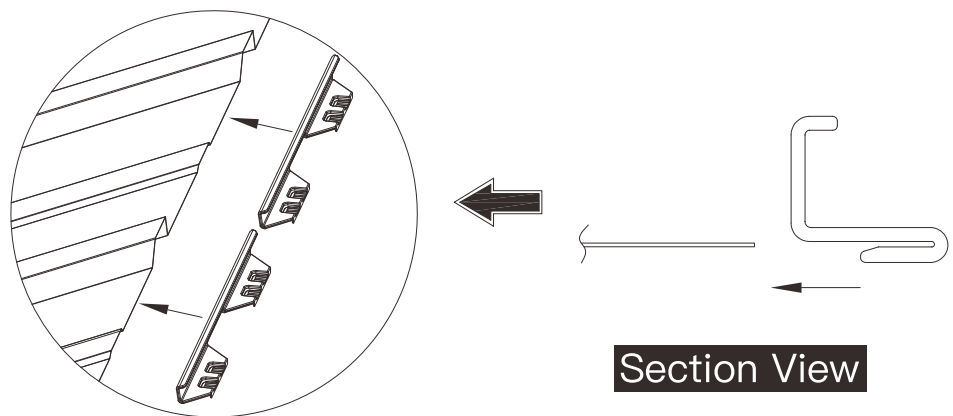
N4

2x

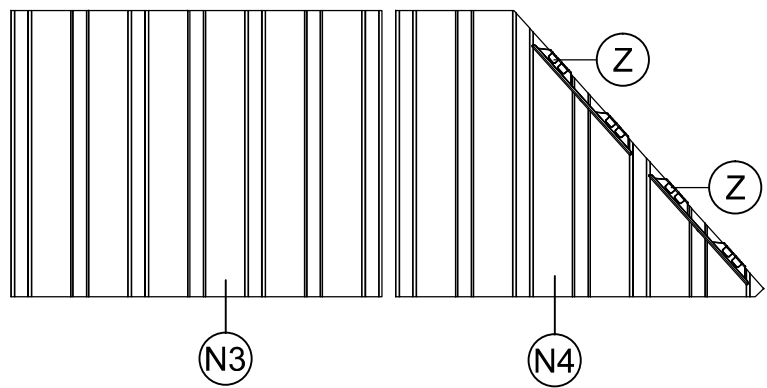


Z

8x

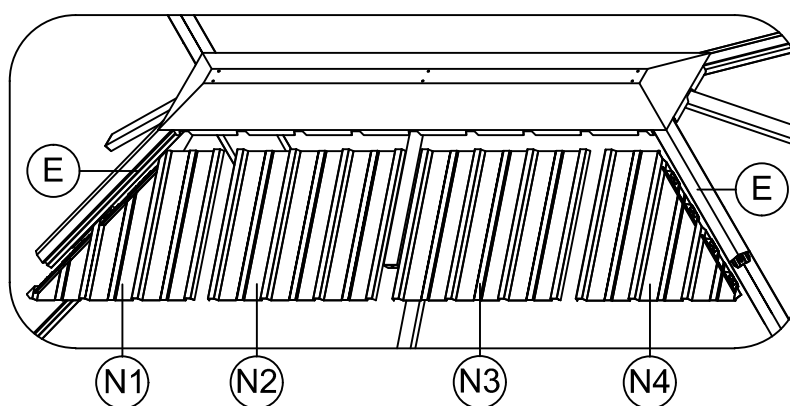


X2



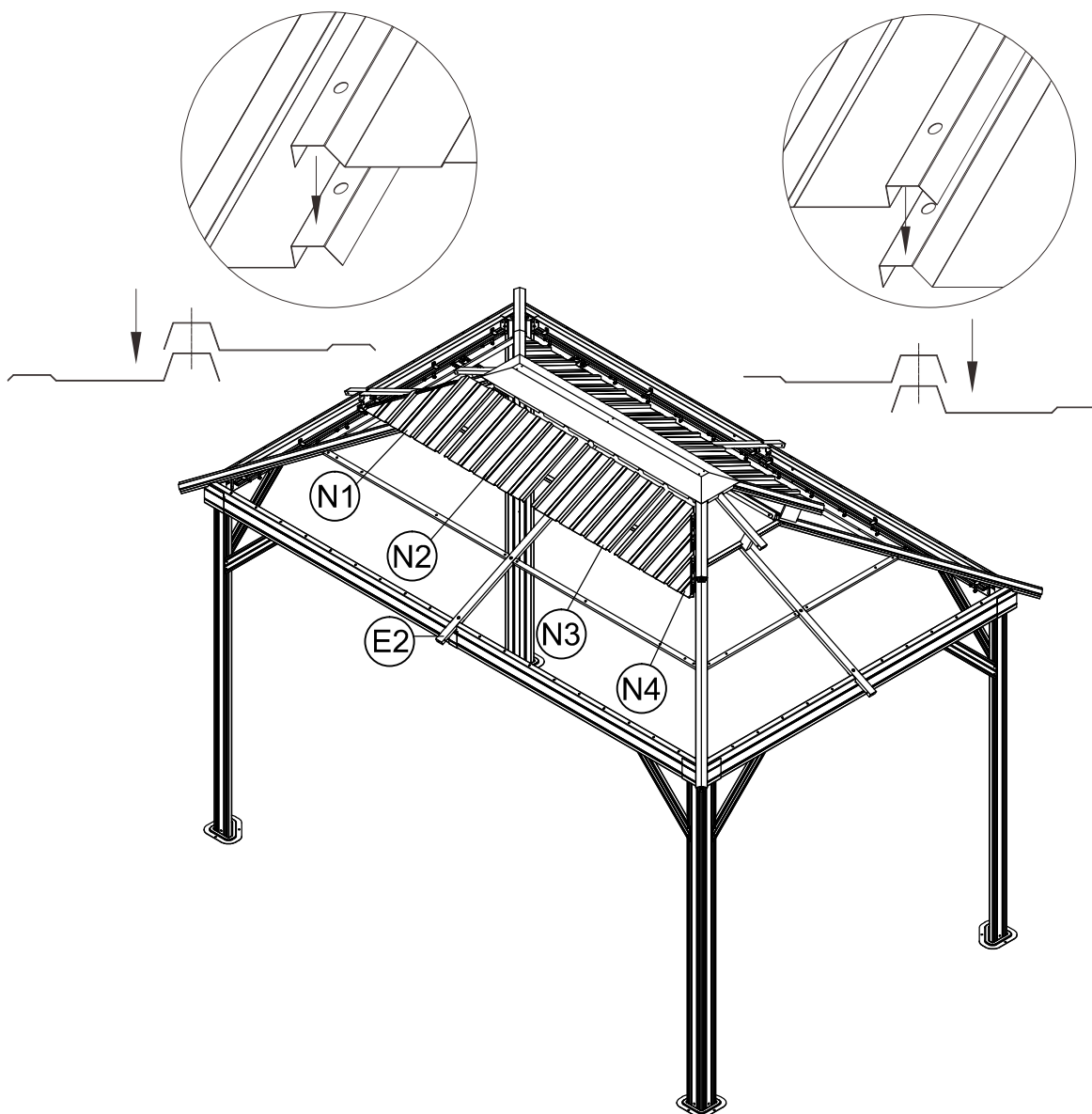
X2

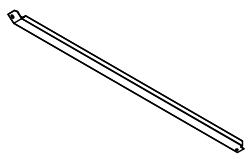
ATTENTION: The bigger roof panel need to cover the smaller one.



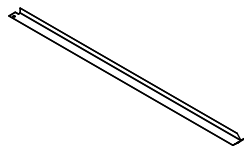
(1) Insert Part #N1 and Part #N2 into the frame.

(2) Insert Part #N4 and Part #N3 into the frame.





(H1) 2x



(H2) 2x

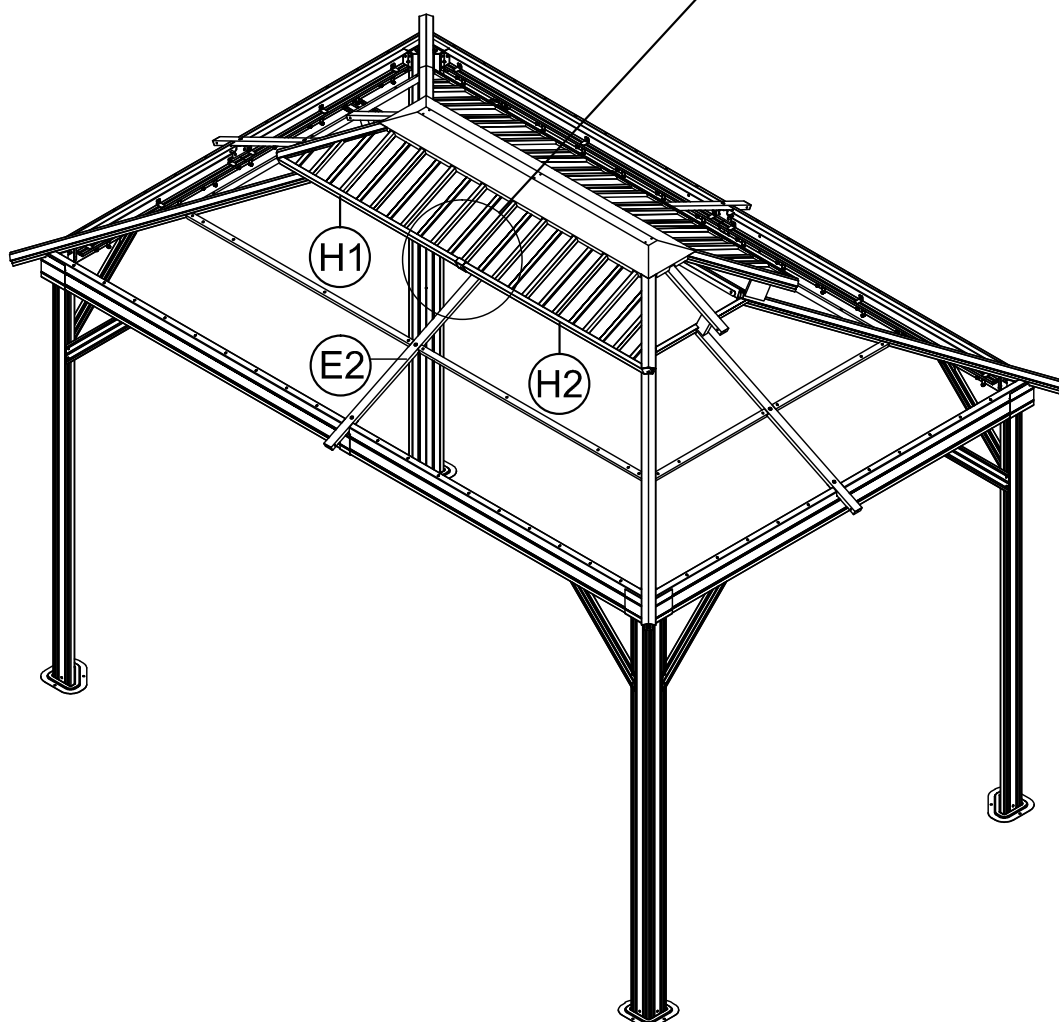
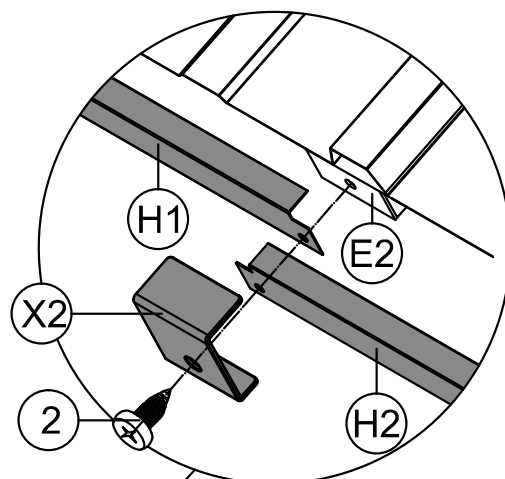


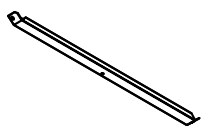
(X2) 2x



ST6.3x18

(2) 2x





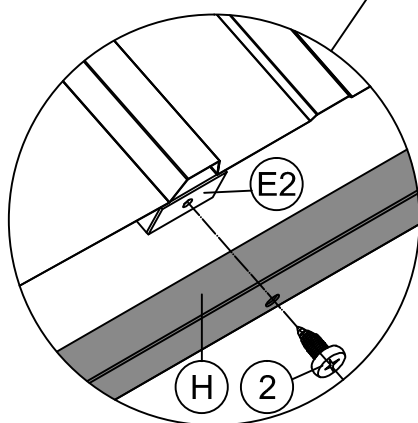
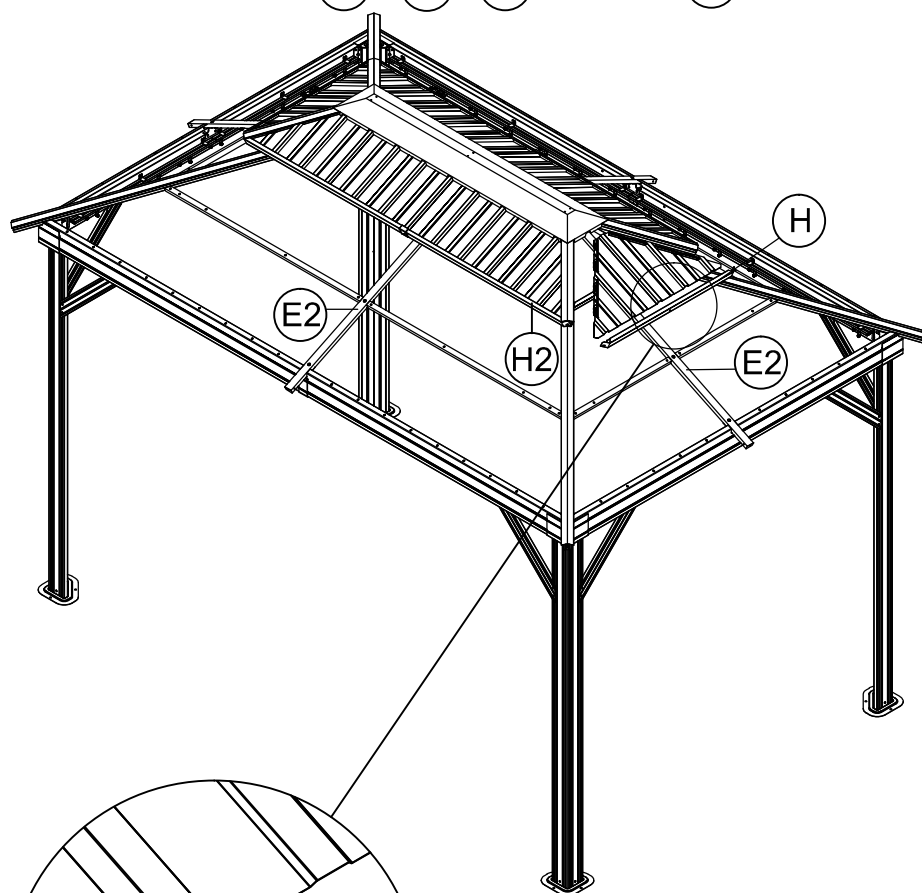
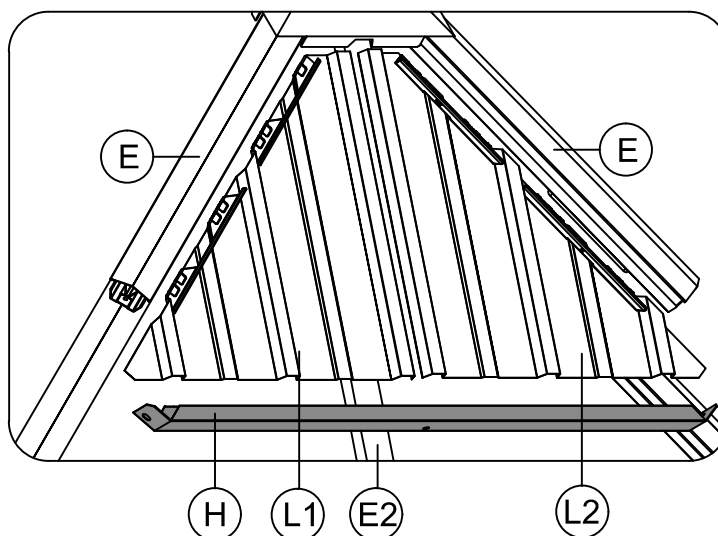
(H) 2x



ST6.3x18

(2) 2x

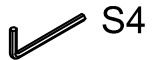
(1) Insert Part #L1 and Part #L2 into the frame.



(2) Attach Part #H to Part #E2, securing with Screw #2.



(X3) 4x

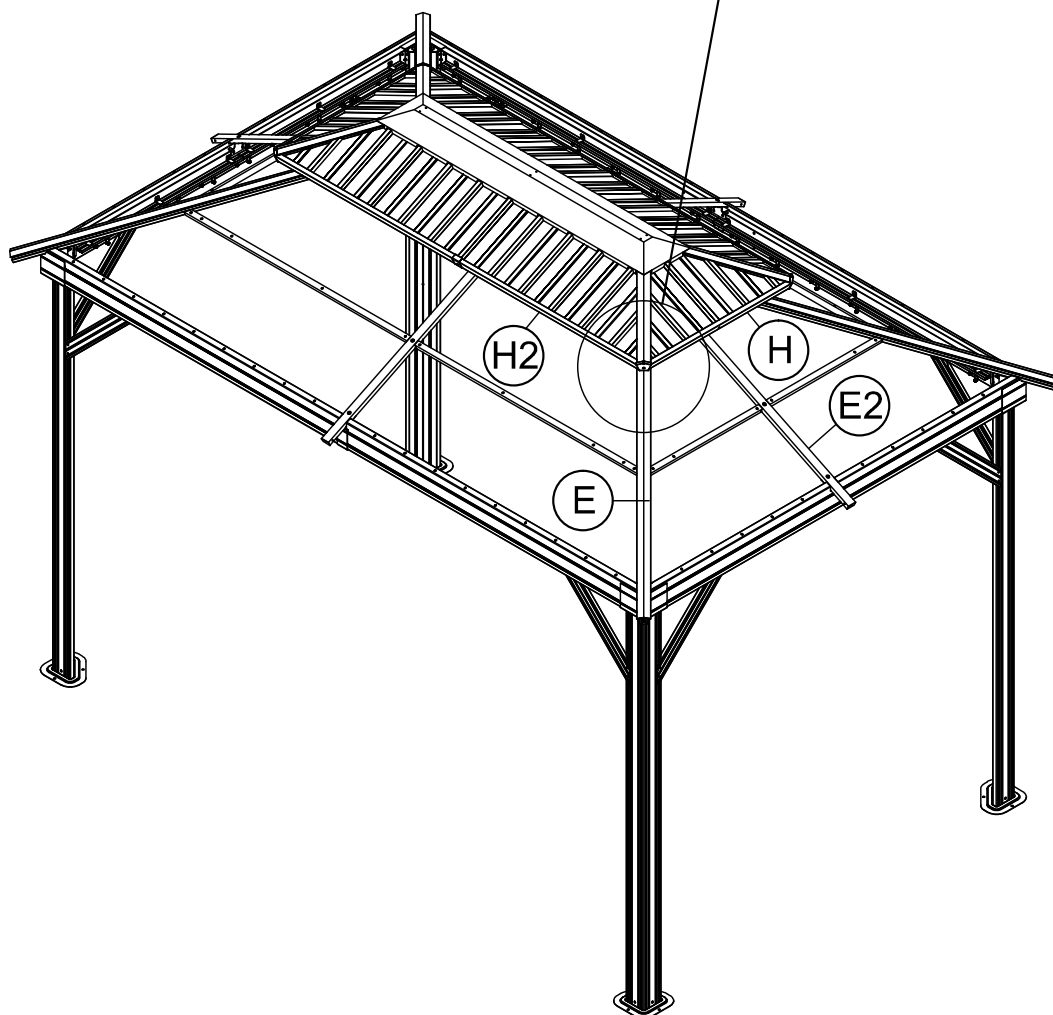
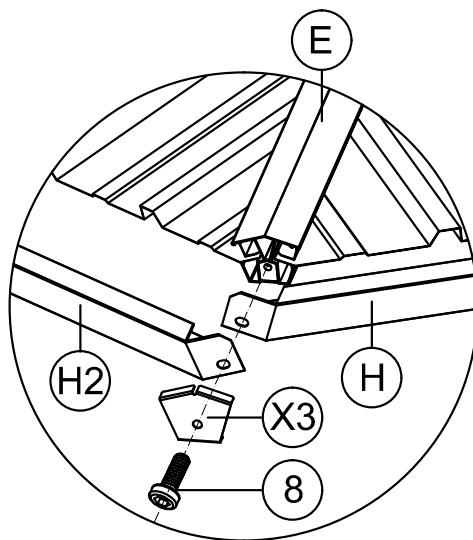


(1) 1x



M6x16

(8) 4x

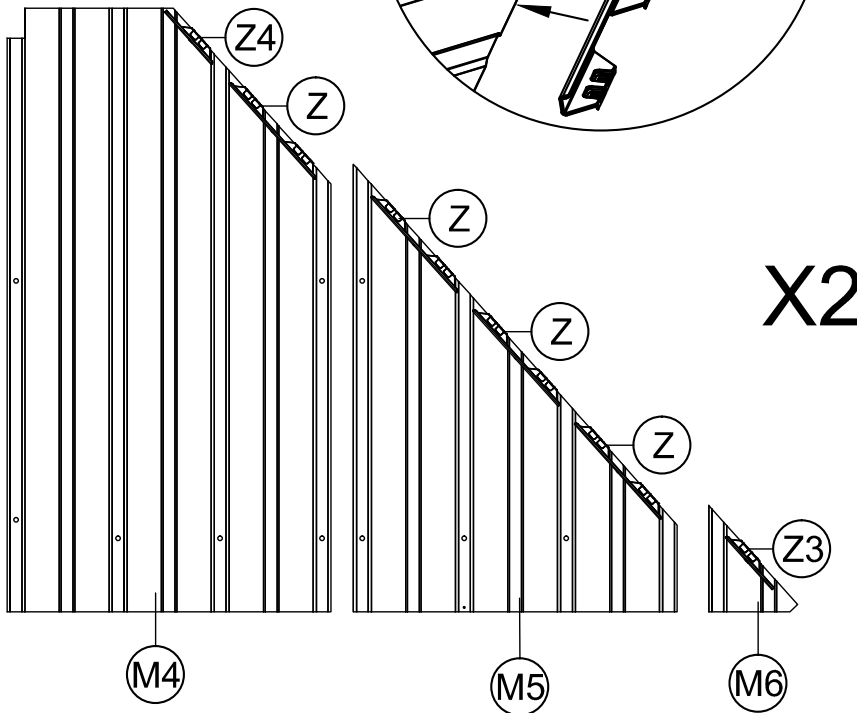
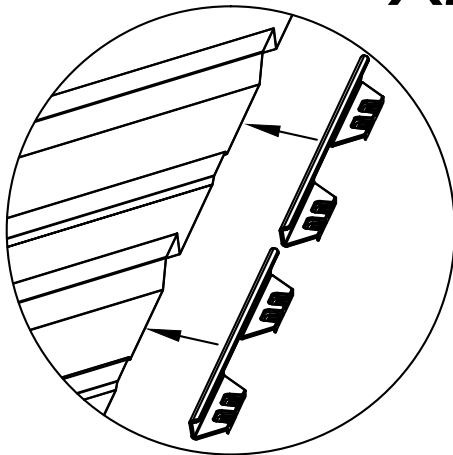
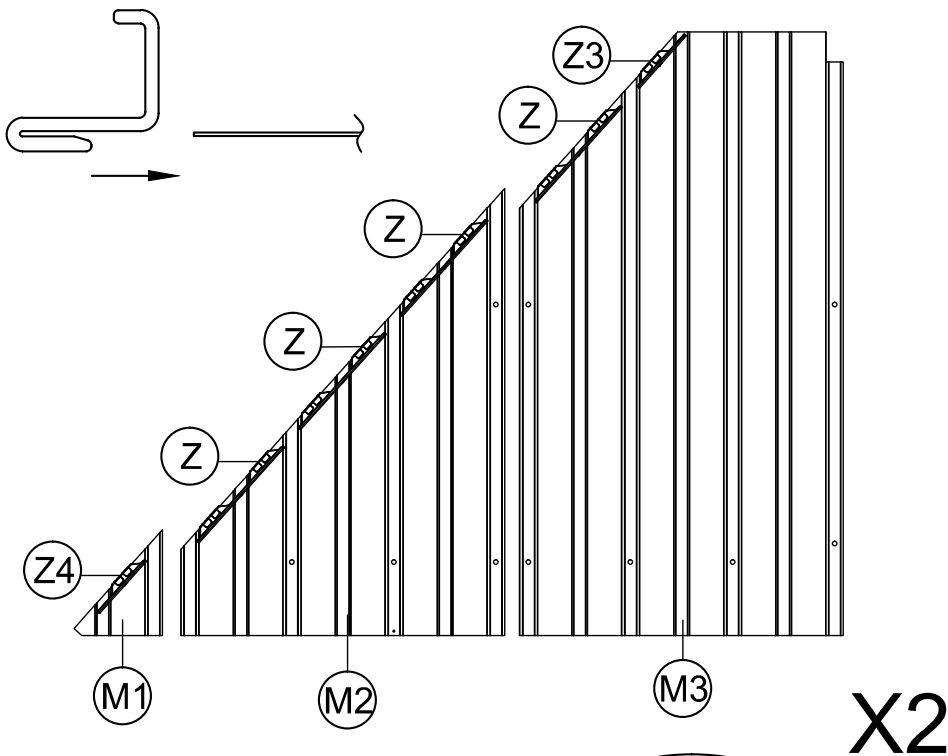


Place Part #H and Part #H2 on Part #E, put on Part #X3 and secure with bolt #8.

Repeat the above procedures to assemble the other 3 corners.

(M1) 2x
(M2) 2x
(M3) 2x
(M4) 2x
(M5) 2x
(M6) 2x
(Z) 16x
(Z3) 4x
(Z4) 4x
30

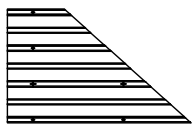
Install Part #Z, #Z3 & #Z4 to Roof Panels.



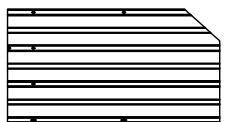
Please install Plastic Clips in strict accordance with the instructions.



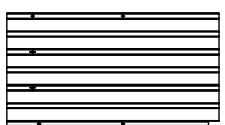
(P1) 2x



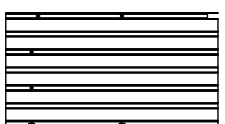
(P2) 2x



(P3) 2x



(P4) 2x



(P5) 2x

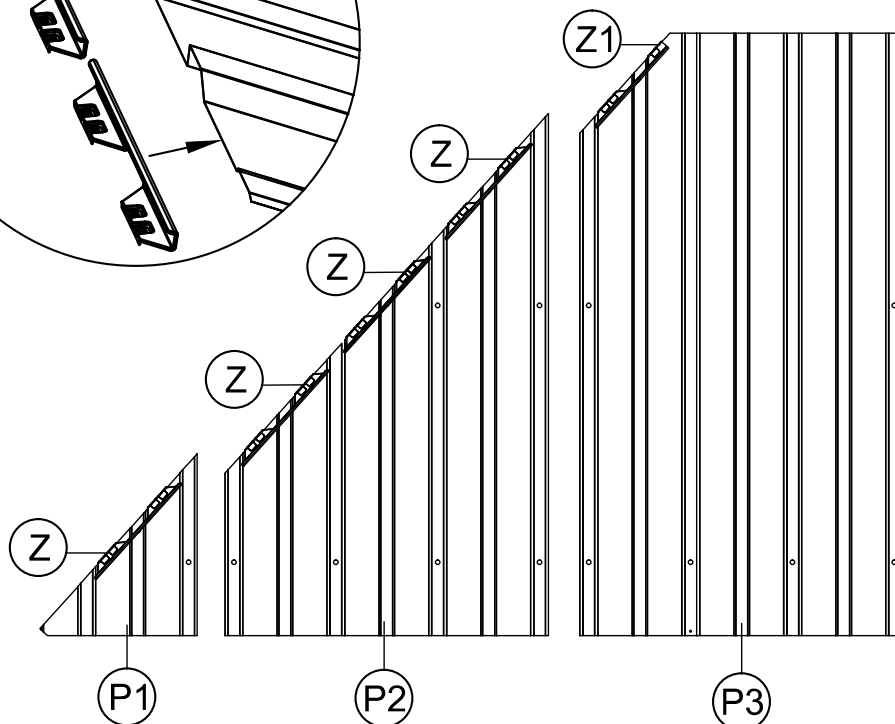
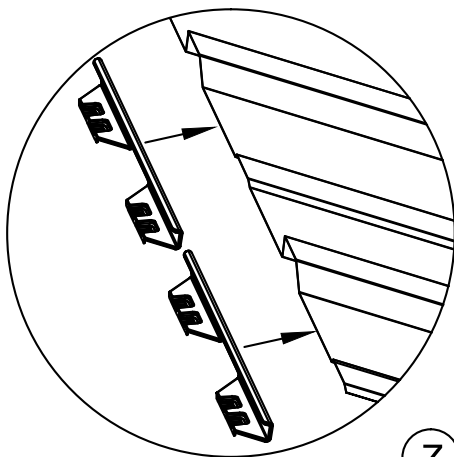


(Z) 8x

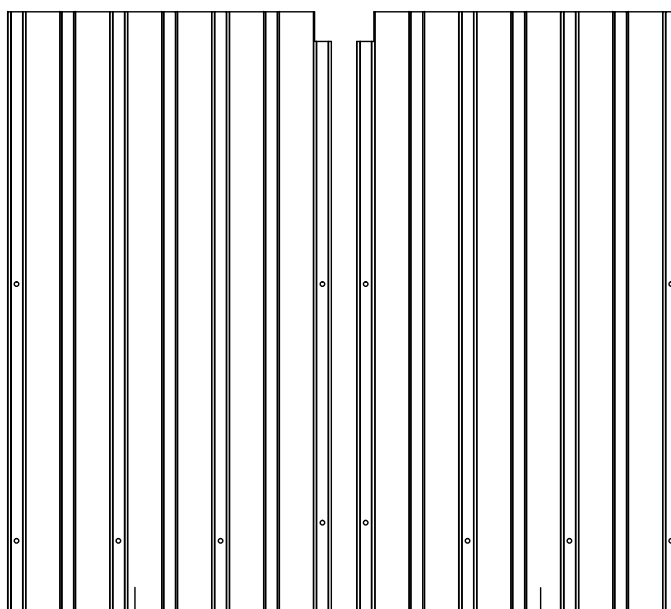


(Z1) 2x

Install Part #Z & #Z1 to Roof Panels.



X2



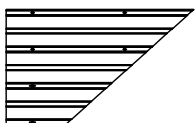
(P4)

(P5)

X2



(P6) 2x



(P7) 2x



(P8) 2x

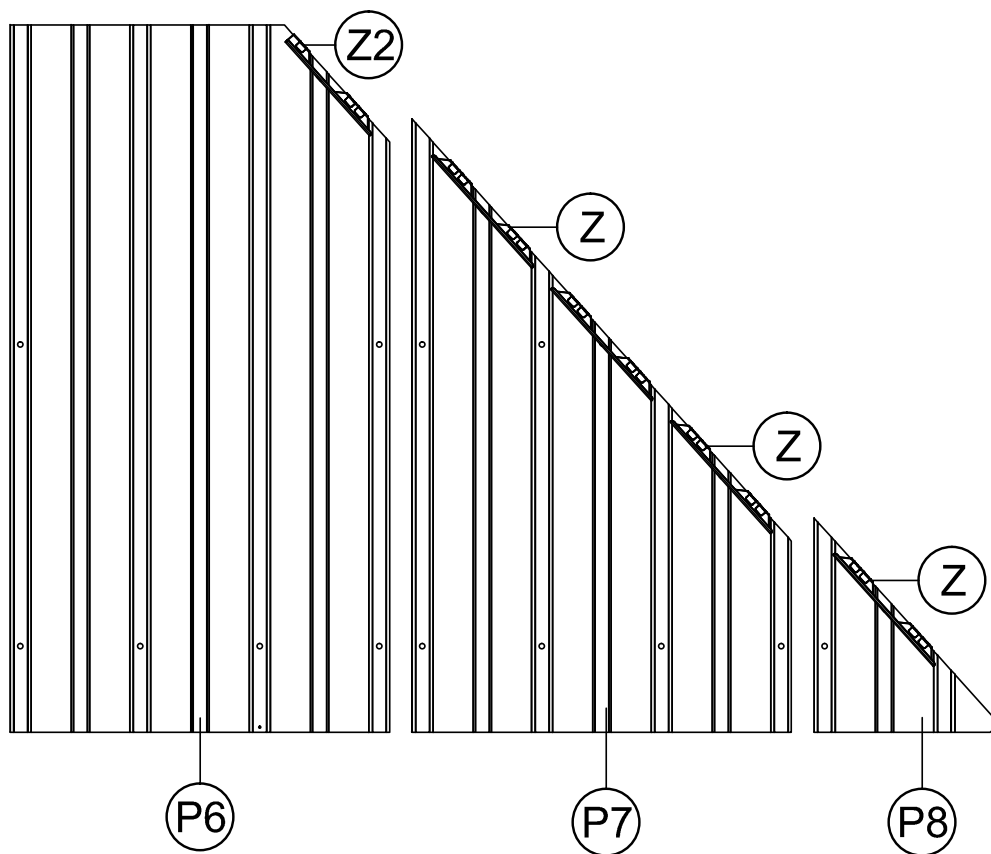
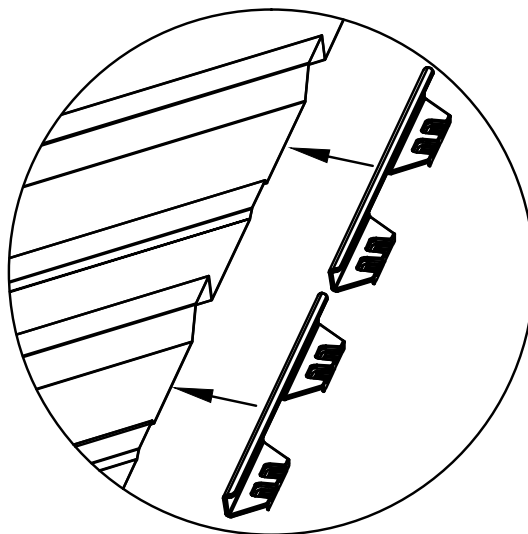


(Z) 8x

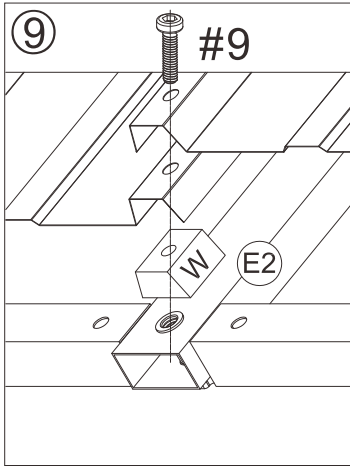


(Z2) 2x

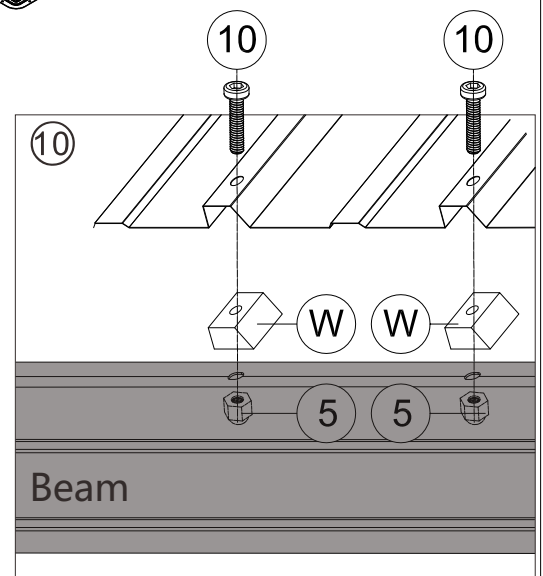
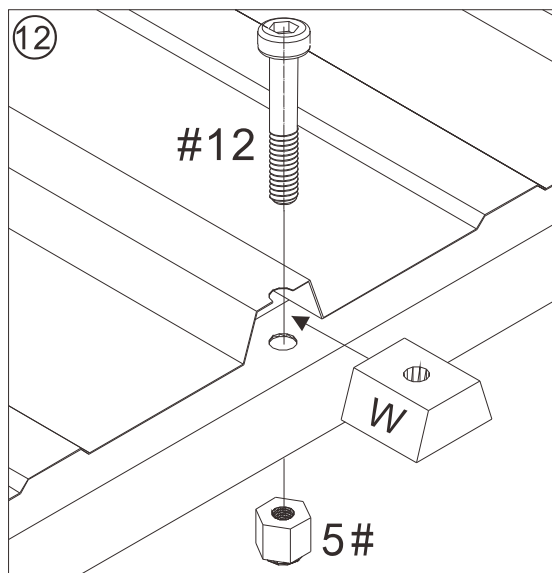
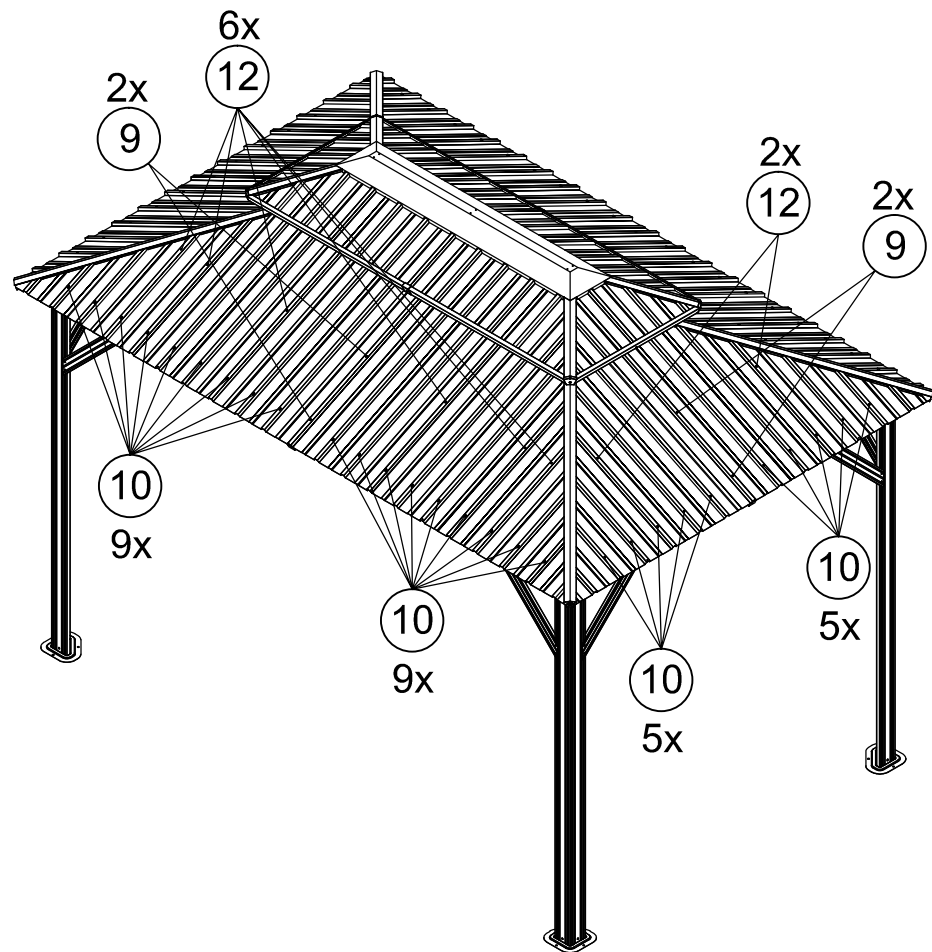
Install Part #Z & #Z2 to Roof Panels.

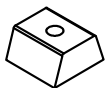


X2



▲ Part #W should be inserted between roof panels and solidifying bar or beams, then secure with bolts and nuts.





(W) 32x



(1) 1x



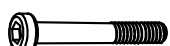
M6

(5) 32x



M6x28

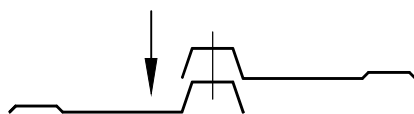
(10) 24x



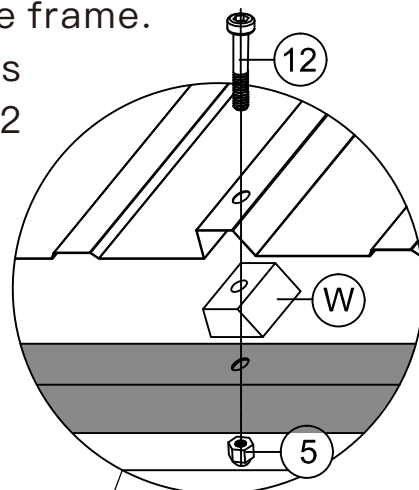
M6x50

(12) 8x

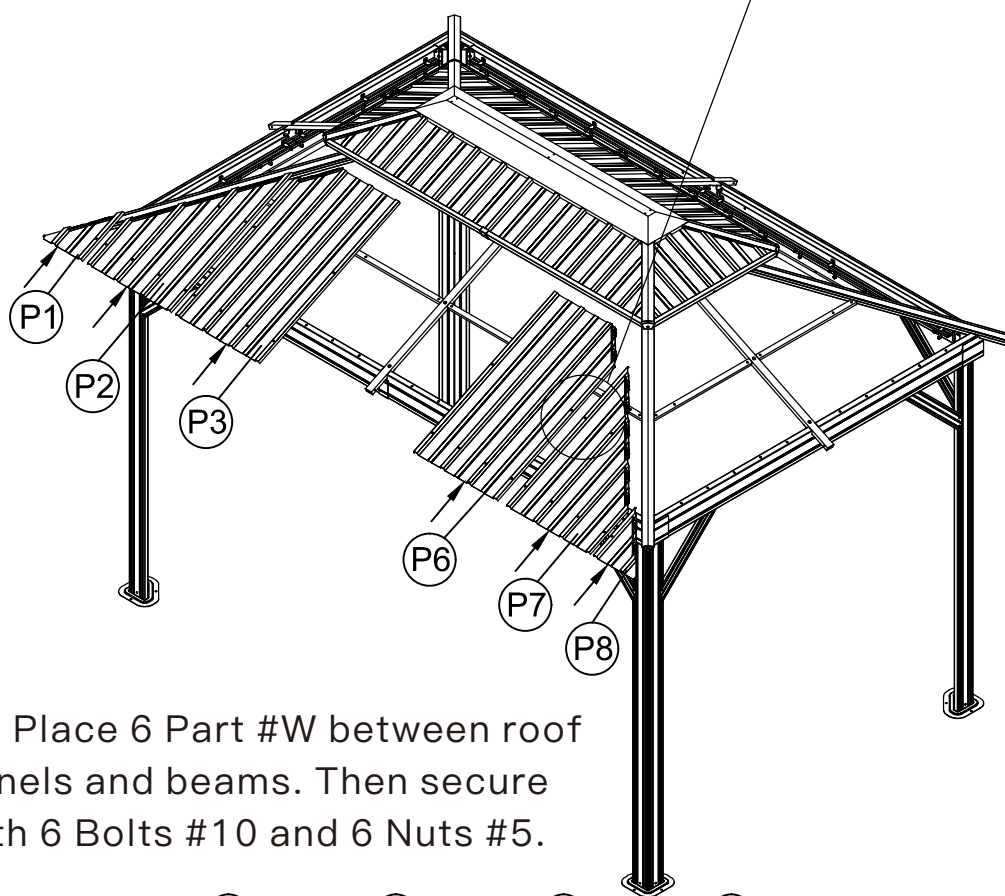
- (1) Insert Part #P1 #P2, and #P3 into the frame.
- (2) Place 2 Part #W between roof panels and solidifying bars. Then secure with 2 Bolts #12 and 2 Nuts #5.



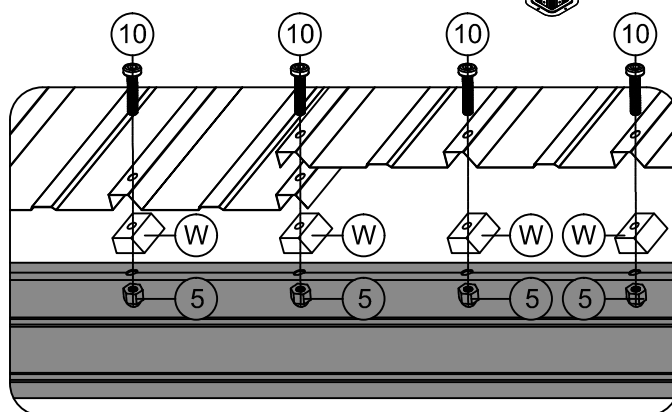
ATTENTION: The bigger roof panel need to cover the smaller one.



Solidifying Bar

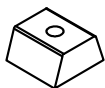


- (3) Place 6 Part #W between roof panels and beams. Then secure with 6 Bolts #10 and 6 Nuts #5.



Beam

- (4) Repeat the above procedures to assemble #P6, #P7 & #P8 and the opposite side.



(W) 20x



(1) 1x



M6

(5) 16x



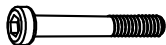
M6x25

(9) 4x



M6x28

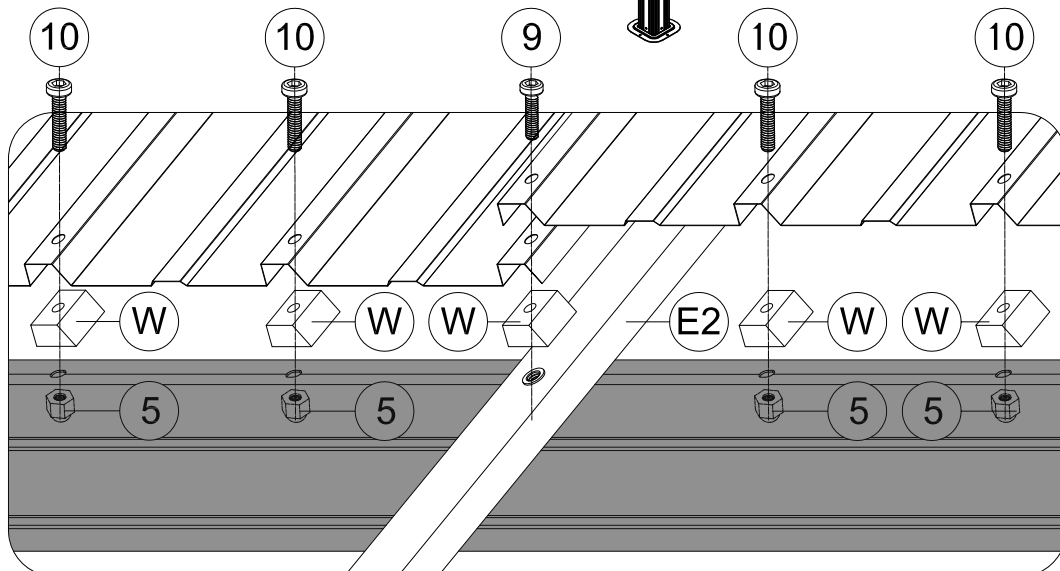
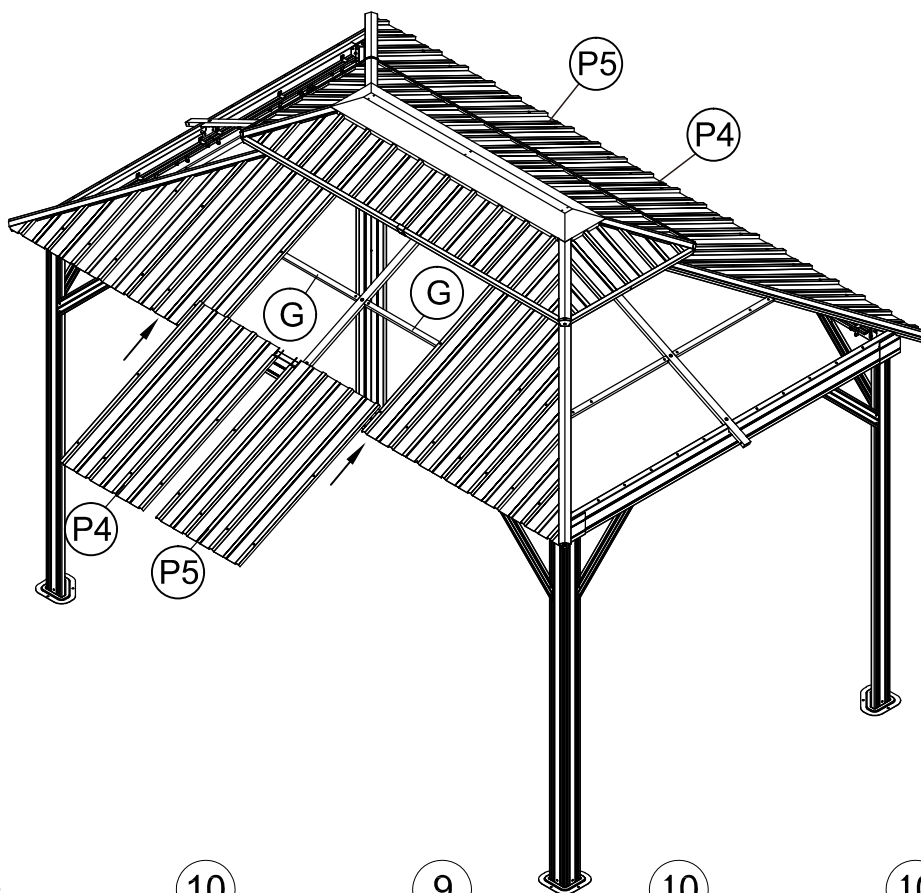
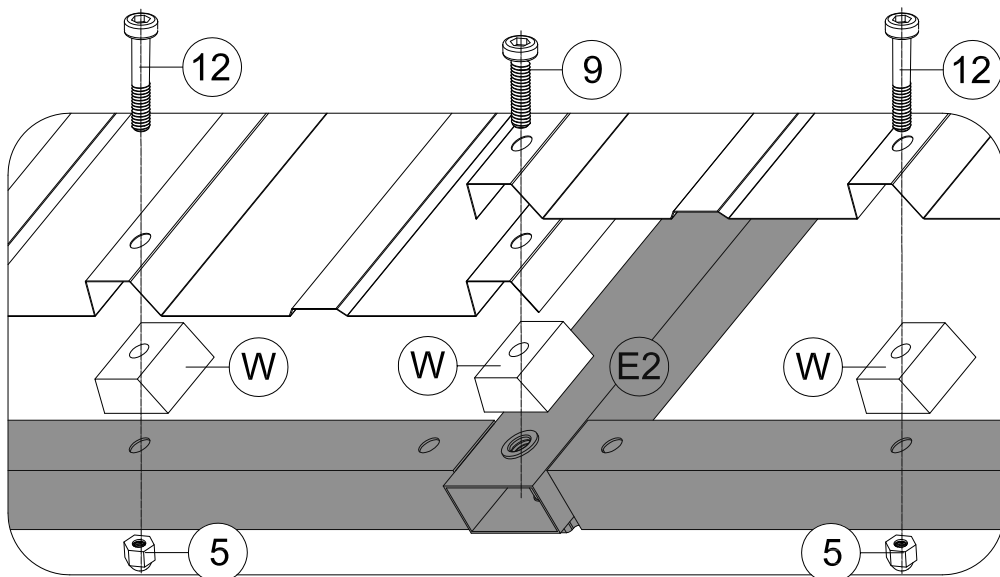
(10) 12x



M6x50

(12) 4x

35-1



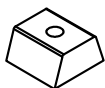
(1) Insert Part #P4 and #P5 into the frame.

(2) Place 2 Part #W between roof panels and solidifying bar. Then secure with 2 Bolts #12 and 2 Nuts #5.

(3) Place 2 Part #W between roof panels and Roof Tube #E2. Then secure with 2 Bolts #9.

(4) Place 6 Part #W between roof panels and beams. Then secure with 6 Bolts #10 and 6 Nuts #5.

Repeat the above procedures to assemble the opposite side.



(W) 8x



(1) 1x



M6

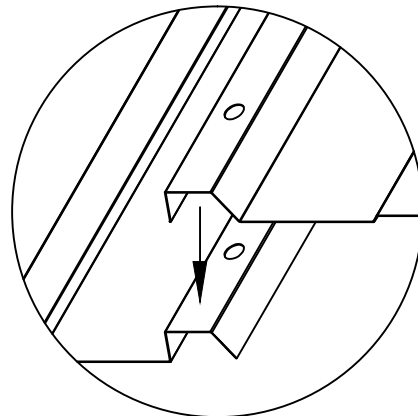
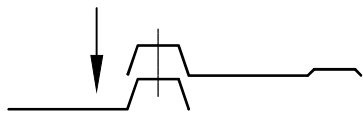
(5) 8x



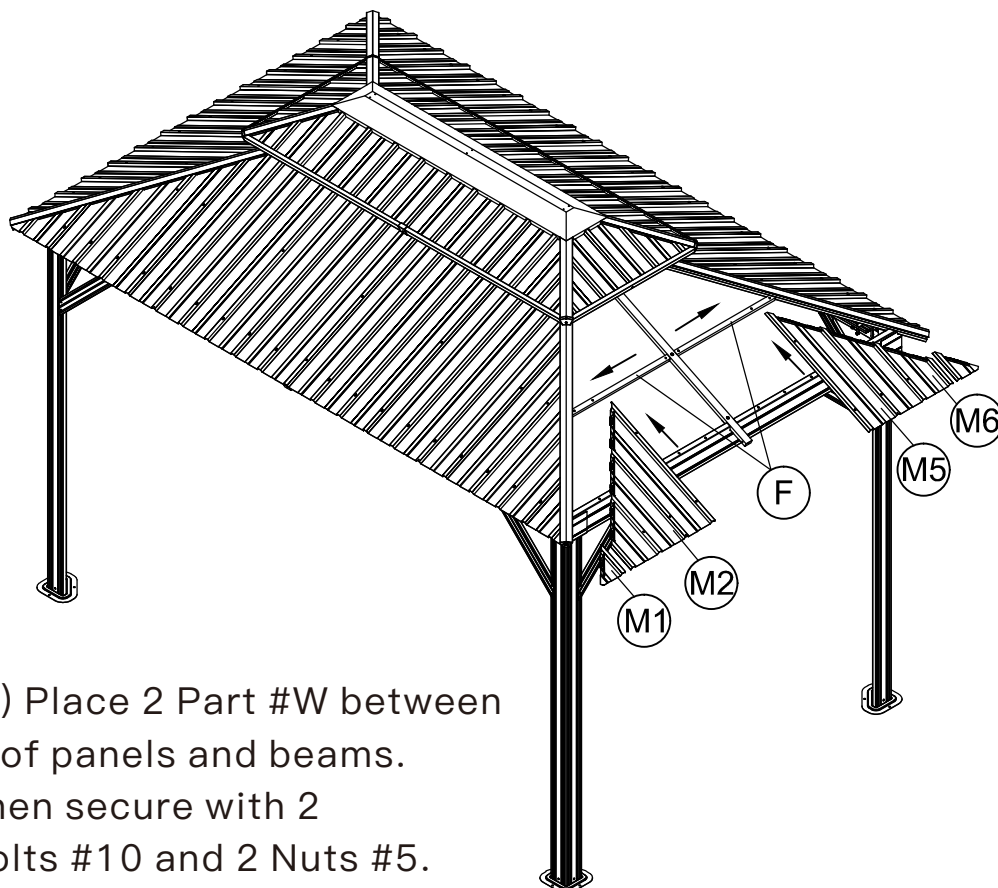
M6x28

(10) 8x

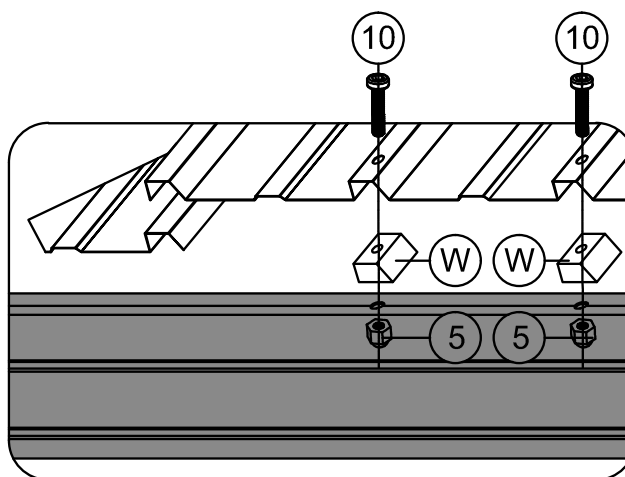
ATTENTION: The bigger roof panel need to cover the smaller one.



(1) Insert Part #M1 and #M2 into the frame.

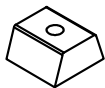


(2) Place 2 Part #W between roof panels and beams. Then secure with 2 Bolts #10 and 2 Nuts #5.

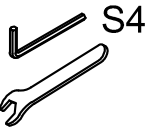


Beam

Repeat the above procedures to assemble #M5 & #M6 and the opposite side.



(W) 20x



(1) 1x



M6

(5) 16x



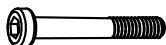
M6x25

(9) 4x



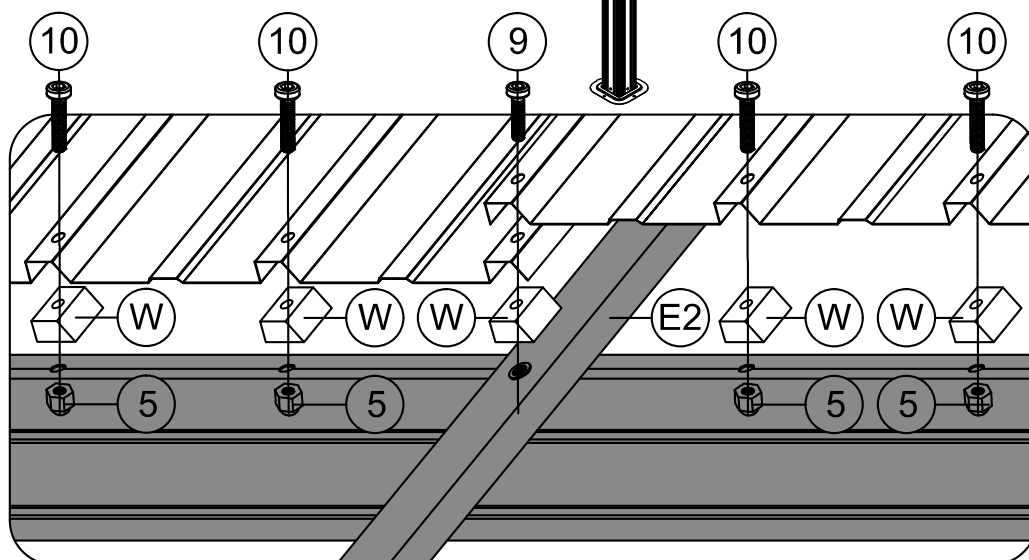
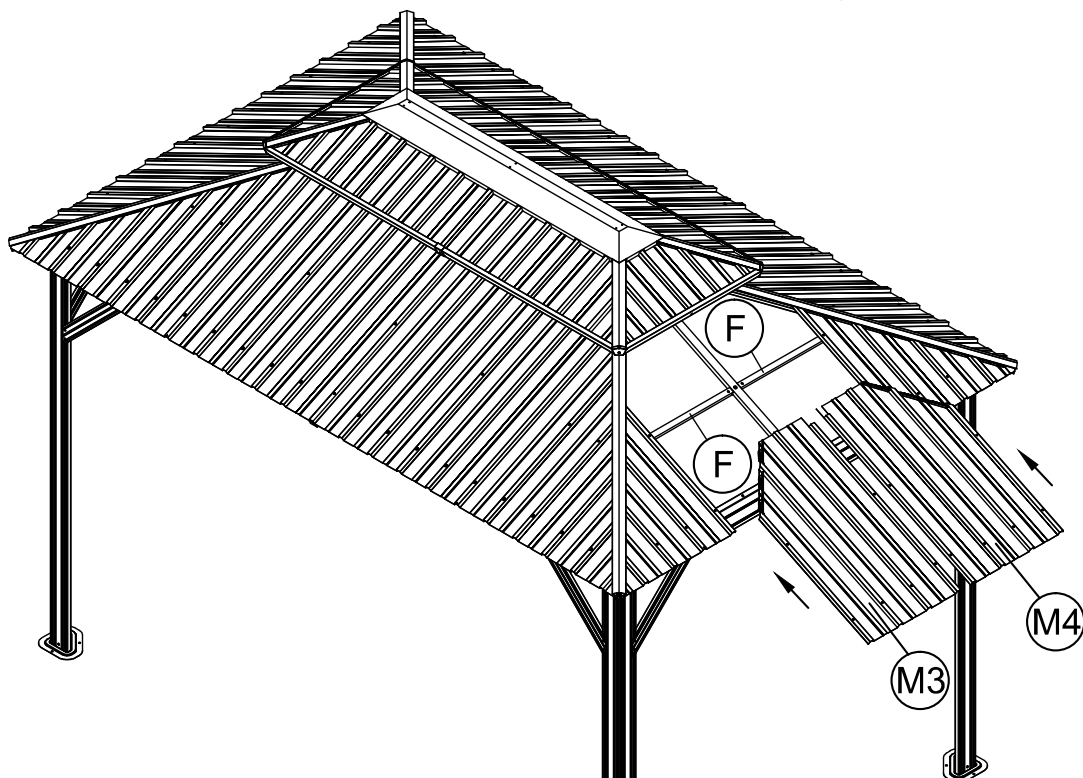
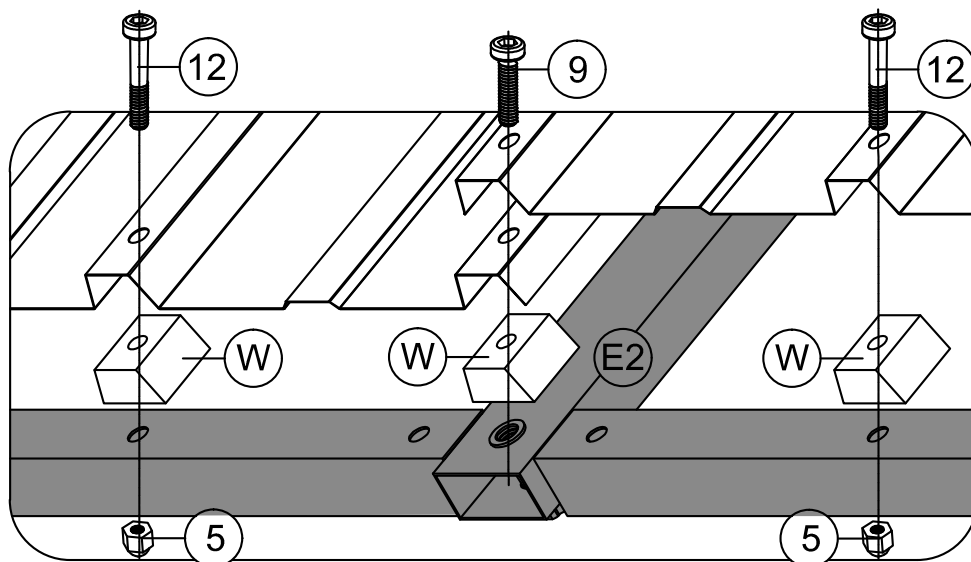
M6x28

(10) 12x



M6x50

(12) 4x



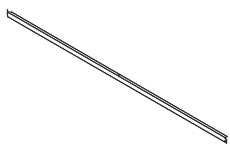
37-1

(1) Insert Part #M3 and M4 into the frame.

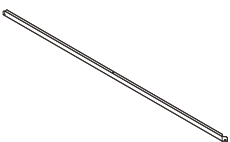
(2) Place 3 Part #W between roof panels and solidifying bars. Then secure with 2 Bolts #12, 2 Nuts #5 and 1 Bolt #9.

(3) Place 7 Part #W between roof panels and beams. Then secure with 6 Bolts#10,6Nuts #5 and 1 Bolt #9.

Repeat the above procedures to assemble the opposite side.



(K2) 2x



(K3) 2x

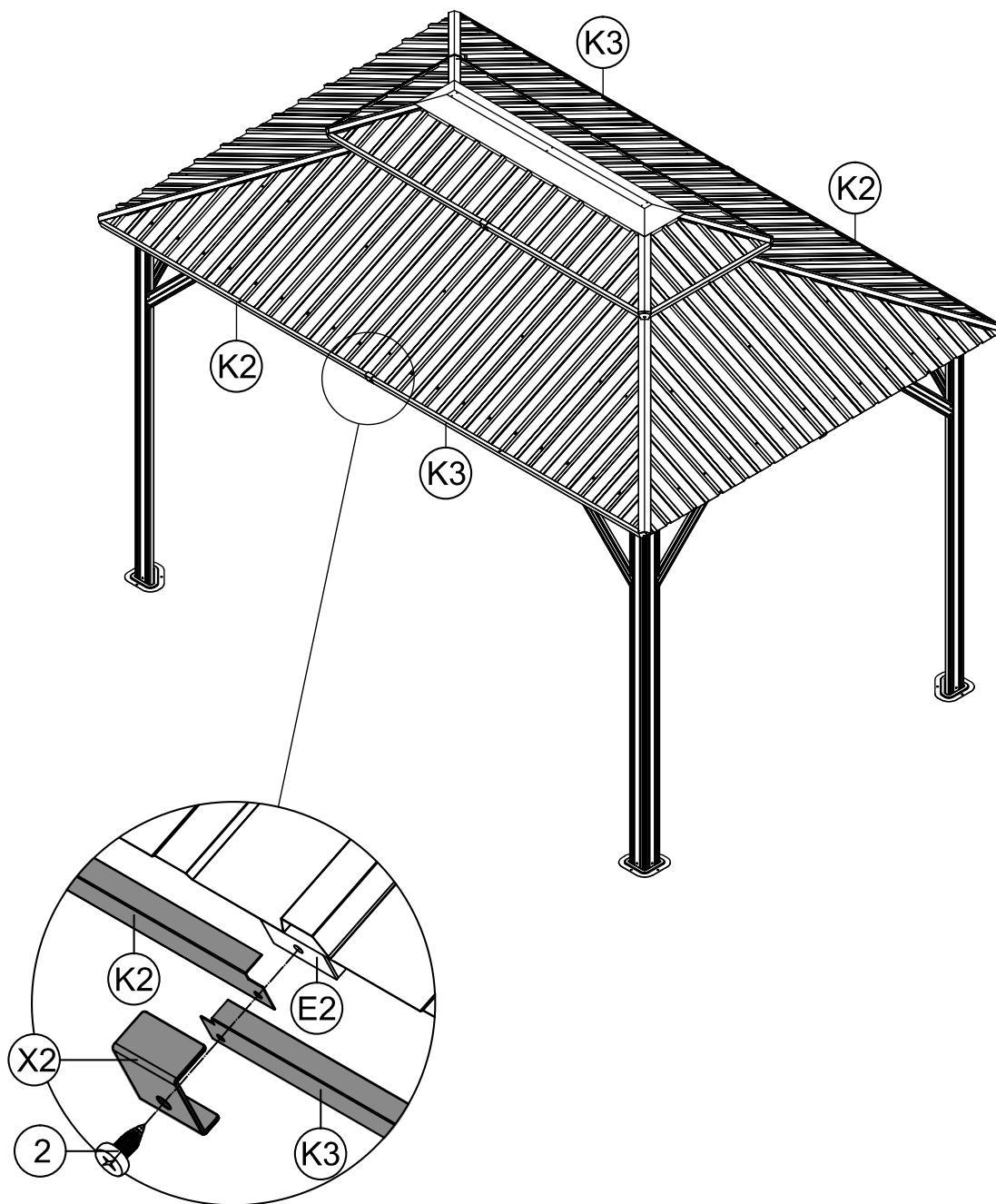


(X2) 2x



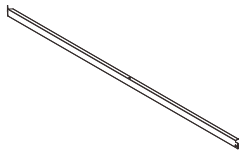
ST6.3x15

(2) 2x

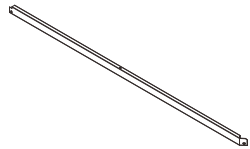


(1) Place Part #K2 and Part #K3 on Part #E2;
Put on Part #X2 and secure with Screw #2.

(2) Repeat the above procedures to assemble the opposite side.



(K) 2x



(K1) 2x



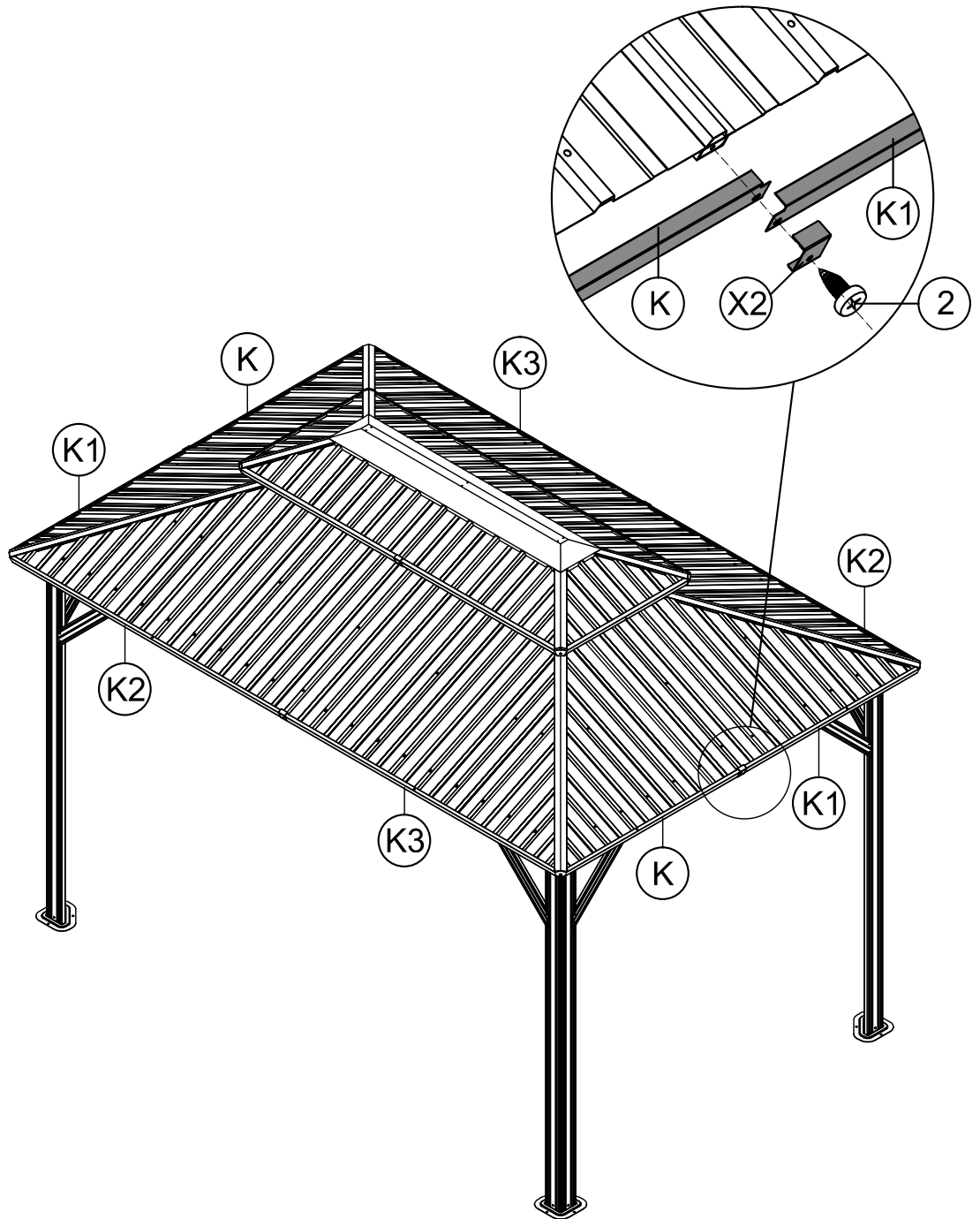
(X2) 2x



ST6.3x15

(2) 2x

(1) Place Part #K and Part #K1 on Part #E2;
Put on Part #X2 and secure with Screw #2.



(2) Repeat the above procedures to assemble the opposite side.

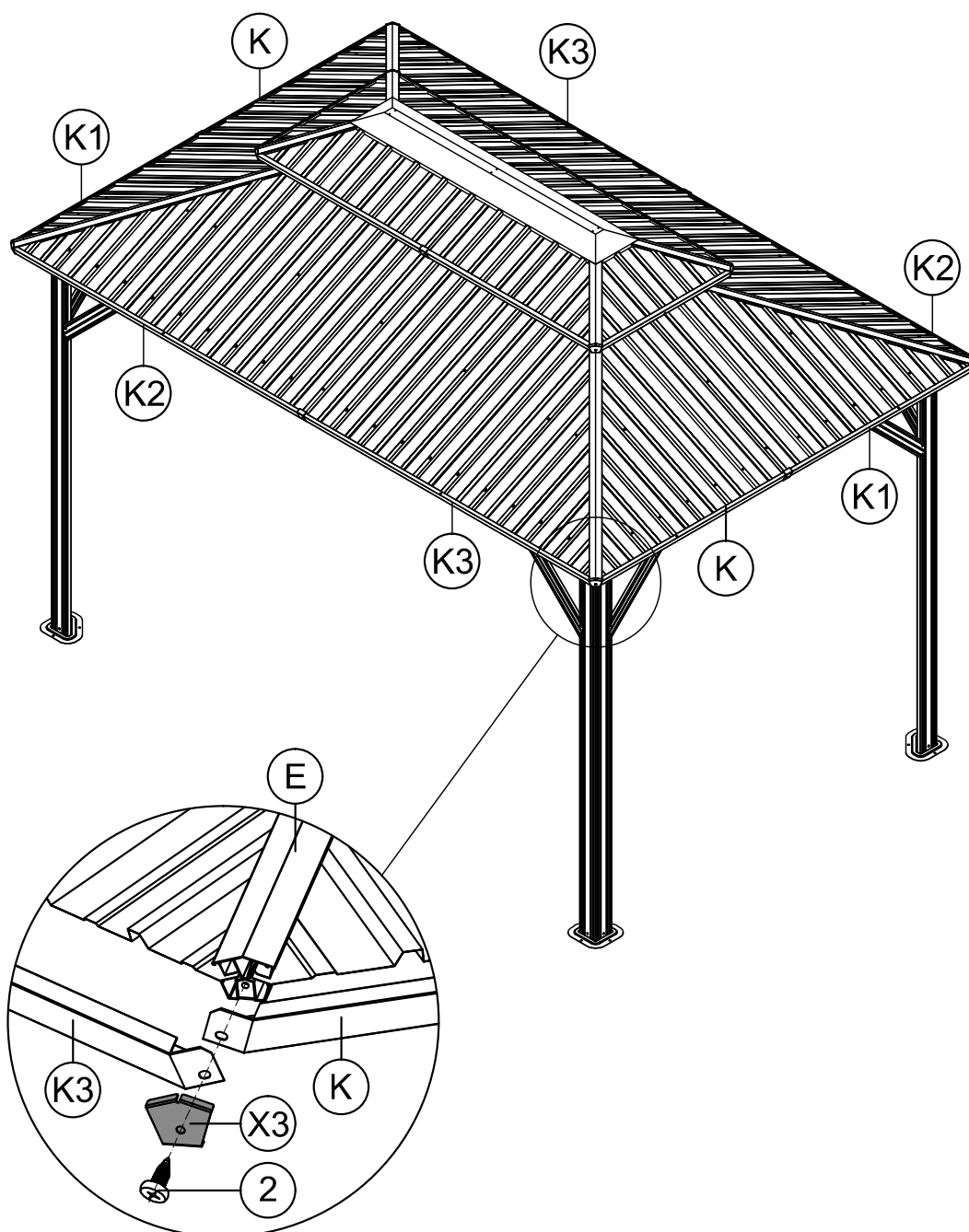


X3 4x



ST6.3x15

2 4x



(1) Place Part #K3 and Part #K on Part #E;
Put on Part #X3 and secure with Screw #2.

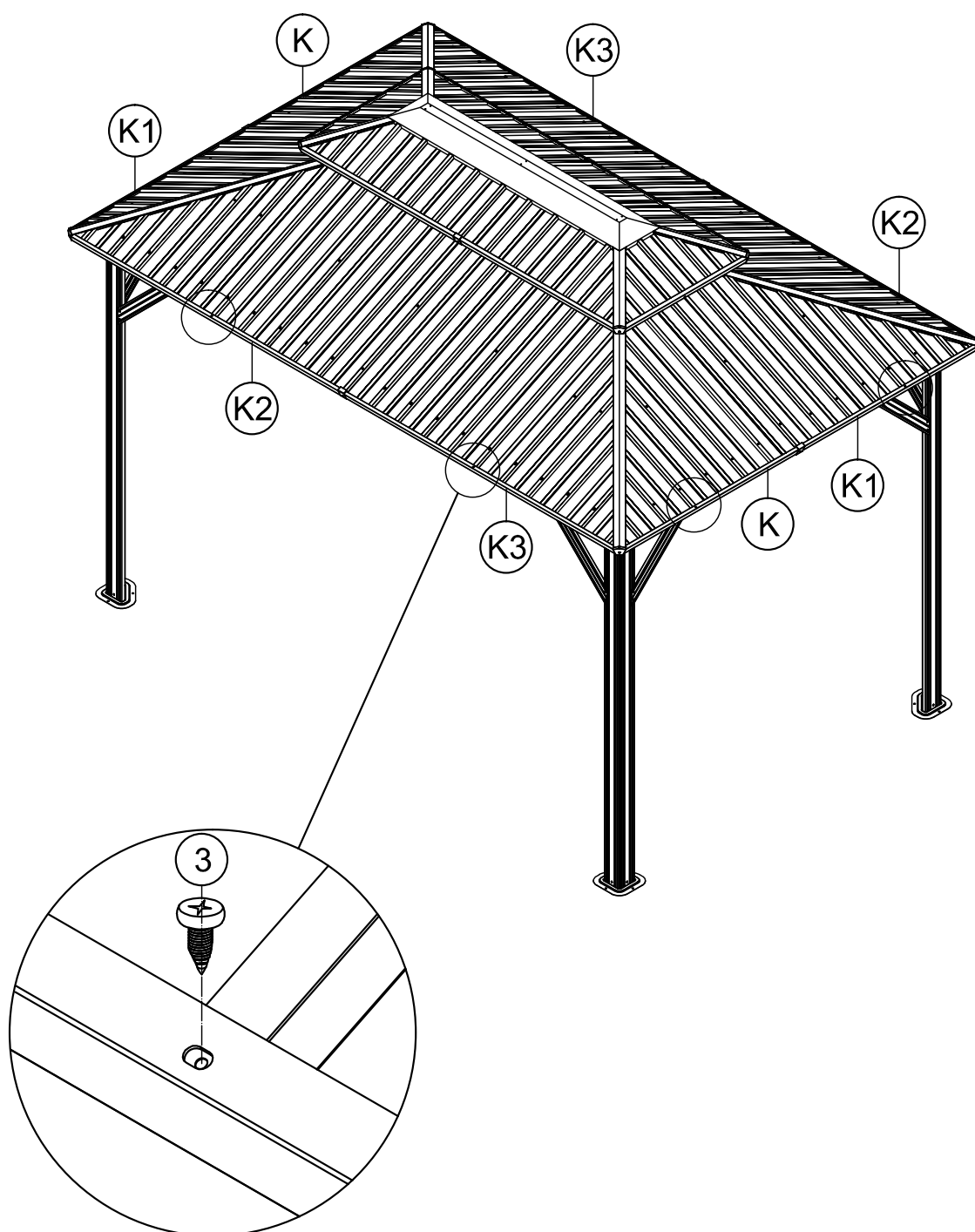
(2) Repeat the above procedures to assemble the other 3 corners.



ST5x16

3

8x



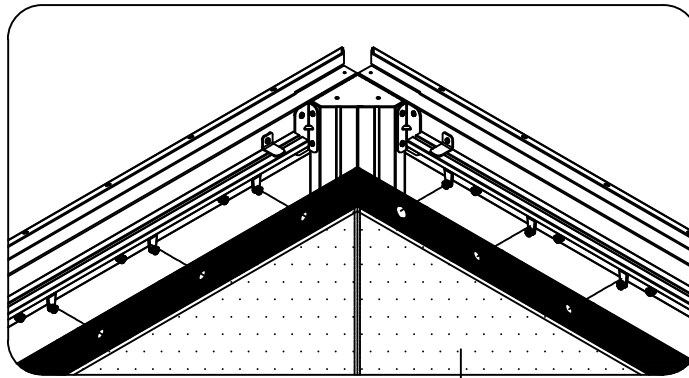
(1) Attach roof panels to finishing bars with 2 Screws #3.

(2) Repeat the above procedures to assemble the other 3 sides.

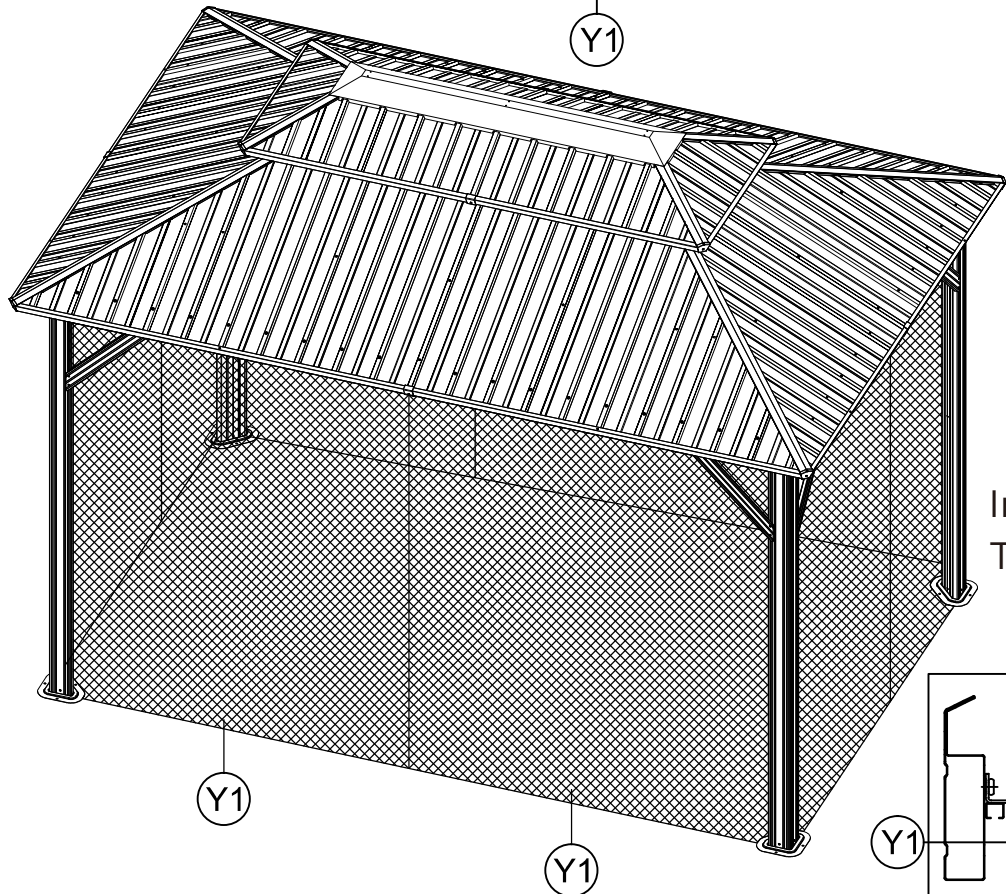
Hang up Mosquito Netting to Inside Track.



Y1 4x



Y1

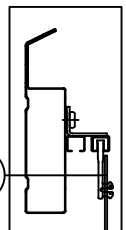


Inside Track

Y1

Y1

Y1



7 track gliders 7 track gliders

Y1

Y1

5 track gliders

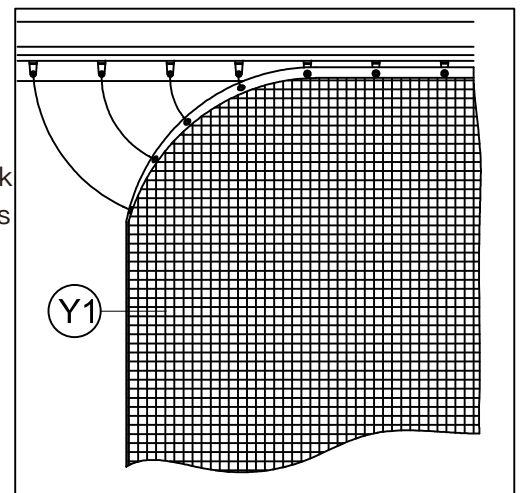
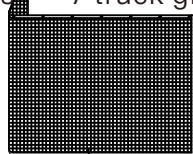
5 track gliders

5 track gliders

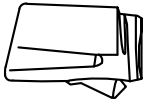
7 track gliders

7 track gliders

5 track gliders

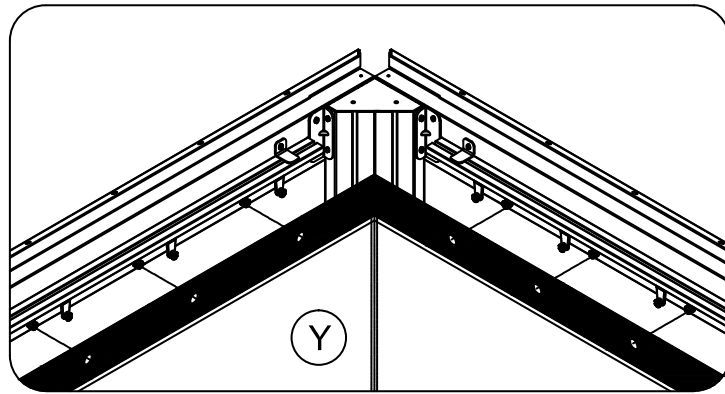


Y1

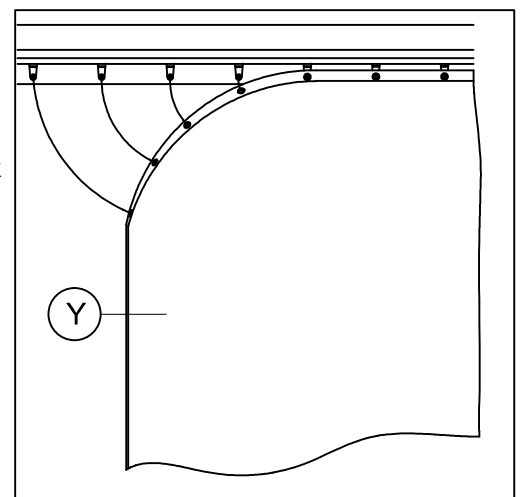
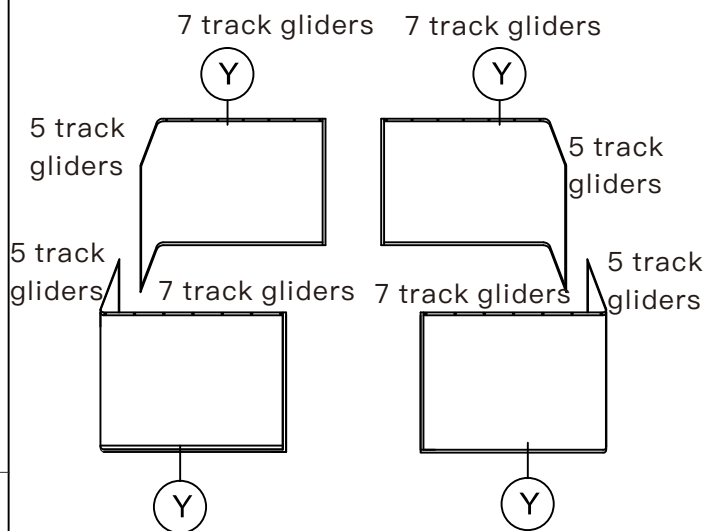
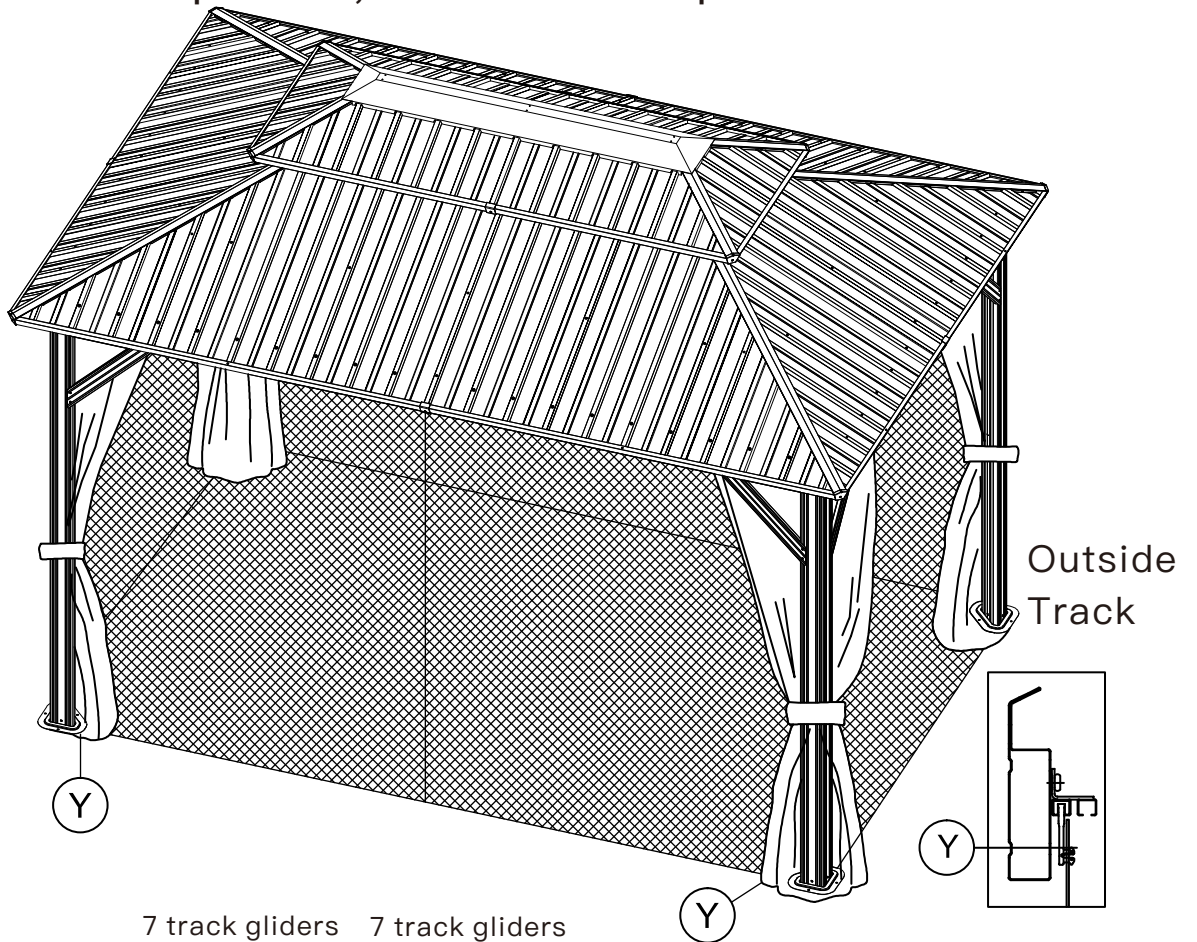


Y 4x

Hang up Curtains to Outside Track.



Please open your gazebo curtain when it is incoming over 30 mph wind, and tie with Strap.





Thanks for your purchase.

At domi outdoor living, we believe in our products.

That's why we provide a 12-month warranty and friendly, easy-to-reach after-sales service. So, if you have any questions about our product or assembly, please feel free to contact us. We are here for you.

Support:



After-sales contact email:

service@domioutdoorliving.com

Business cooperation contact email:

marketing@domioutdoorliving.com

Please have your order ID available if you reach out for support.

If you have damaged parts or product, please send us photos for an immediate response.