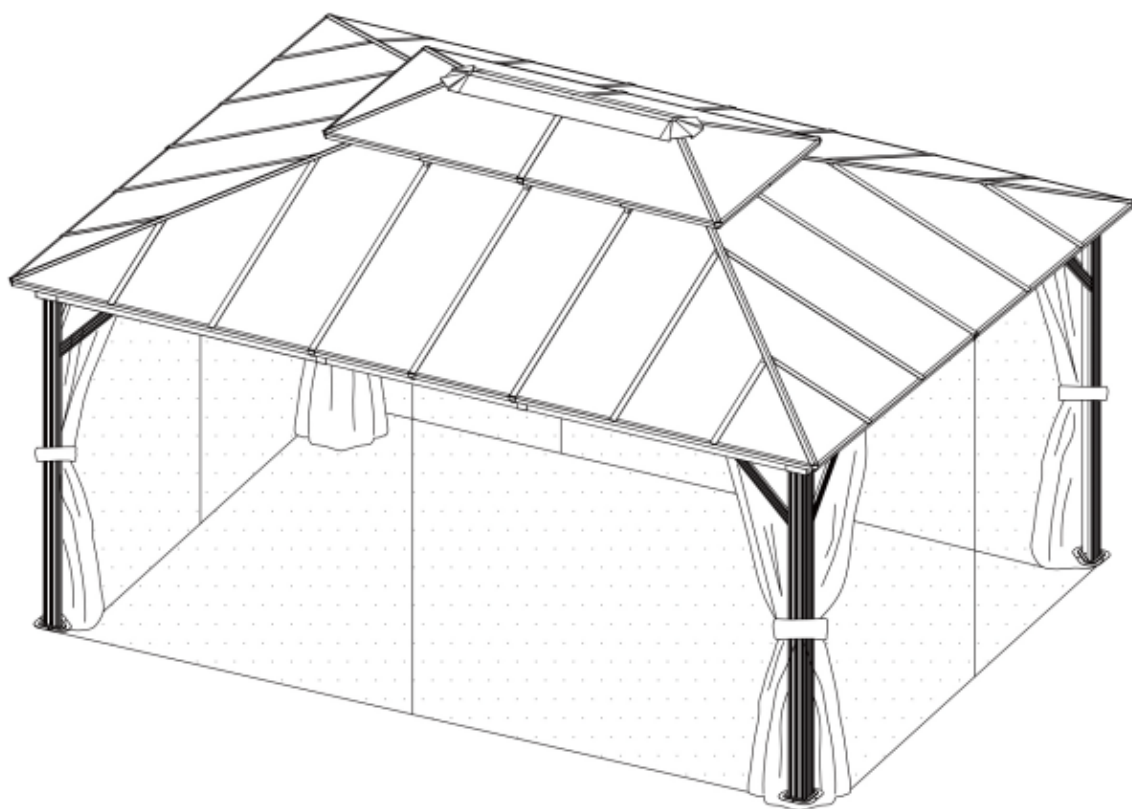


12'×16' HARDTOP ALUMINUM
POLYCARBONATE GAZEBO

ASSEMBLY MANUAL



MODEL#: LGFP1583

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.

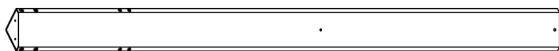
Warning & Attention

-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.



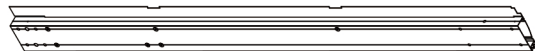
A 4x Pole



C 2x Beam



C1 2x Beam



D 2x Beam



D1 2x Beam



D2 2x Beam Connector



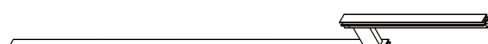
E 4x Corner Roof Bar



E1 4x Corner Roof Bar Connector



E2 6x Roof Bar



E3 2x Roof Bar



F 4x Corner Roof Solidifying Bar



F1 4x Corner Roof Solidifying Bar



F2 4x Corner Roof Solidifying Bar



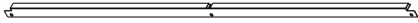
F3 4x Corner Roof Solidifying Bar



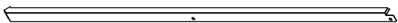
G 4x Finishing Bar



G1 4x Finishing Bar

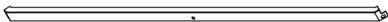
G2 2x Finishing Bar

H 2x Finishing Bar



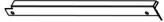

H1 2x Finishing Bar

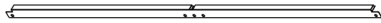
H2 2x Finishing Bar




J 4x Finishing Bar

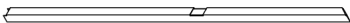
J1 4x Finishing Bar

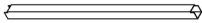
J2 2x Finishing Bar



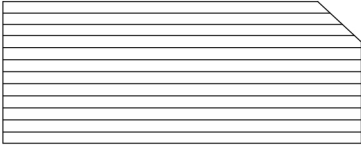

K 4x Solidfying Bar

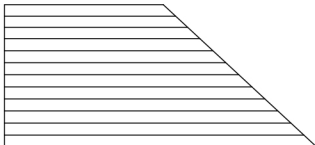
K1 4x Solidfying Bar

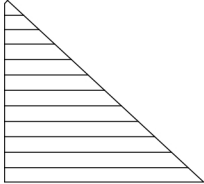
K2 4x Solidfying Bar



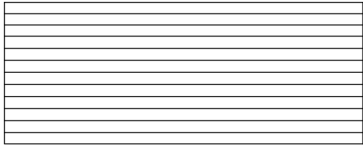
L 4x Roof Panel



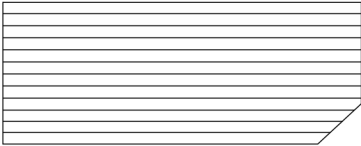
L1 4x Roof Panel



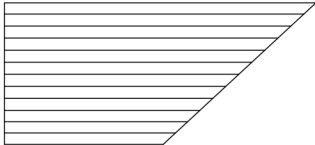
L2 4x Roof Panel



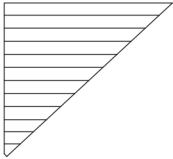
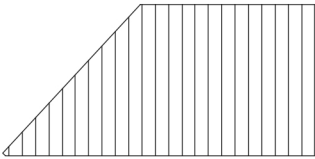
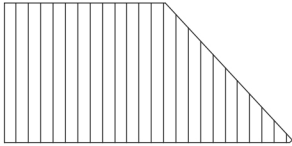
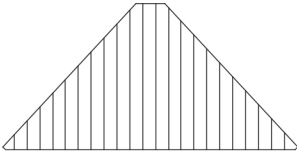
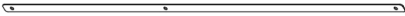
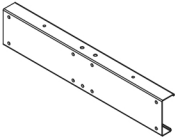
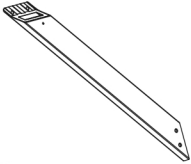
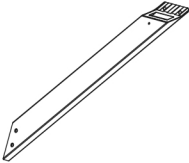
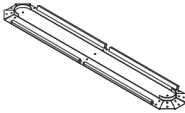
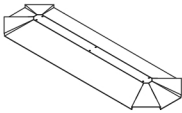
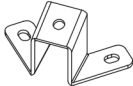
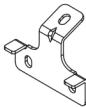
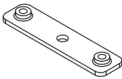
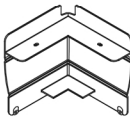
M 4x Roof Panel

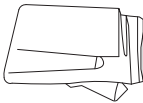
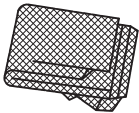
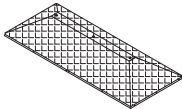
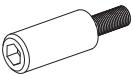


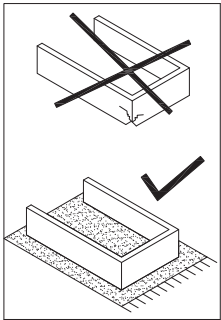
N 4x Roof Panel

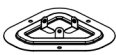


N1 4x Roof Panel

3	 N2 4x Roof Panel	 P 2x Roof Panel		
	 P1 2x Roof Panel	 P2 2x Roof Panel		
	 Q 4x Plastic Bar	 Q1 2x Plastic Bar		
	 B 4x Base	 B1 8x Joint Cover	 B2 8x Joint Cover	 C2 2x Union Bar
	 R 4x Corner Solidifying Bar	 R1 4x Corner Solidifying Bar	 S 1x Inside Roof Connector	 S1 1x Outside Roof Connector
	 T 3x J-Hook	 U 4x Bracket	 U1 8x Bracket	 U2 16x Bracket
	 V 128x Hook	 W 4x Bracket	 W1 8x Bracket	 W2 4x Bracket
	 W3 8x Joint Cover	 X 6x Joint Cover	 X1 4x Corner Cover	 X2 8x Spacer

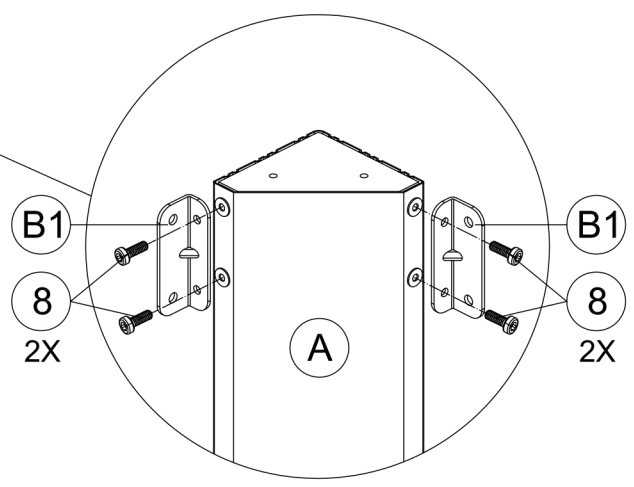
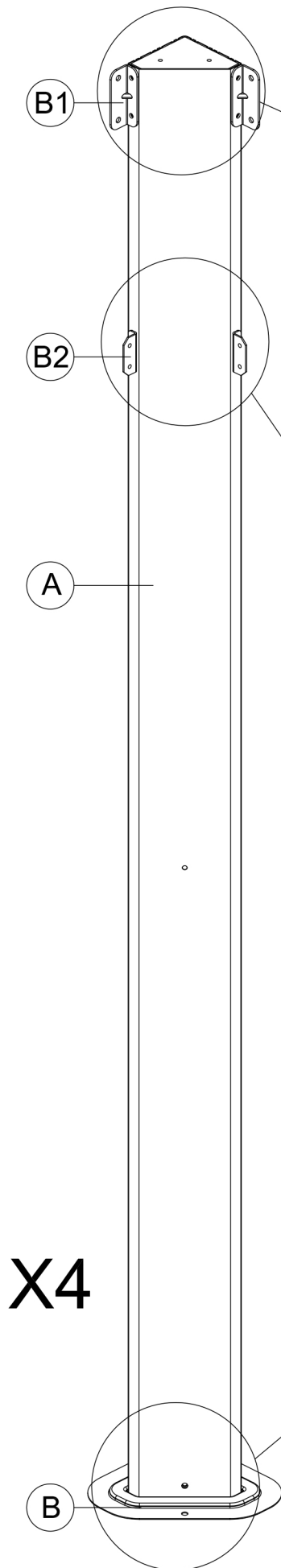
 Y 18x Finishing End	 Y1 12x Finishing End	 Z 4x Solid Sidewall	 Z1 4x Mosquito Sidewall
 Z2 1x Mesh	 1 1x	 ST4.2x12 2 8x	 ST5x16 3 20x
 M6x15 4 16x	 M6x15 5 16x	 M5x12 6 64x	 M6x12 7 12x
 M6x16 8 276x	 M5x32 9 8x		



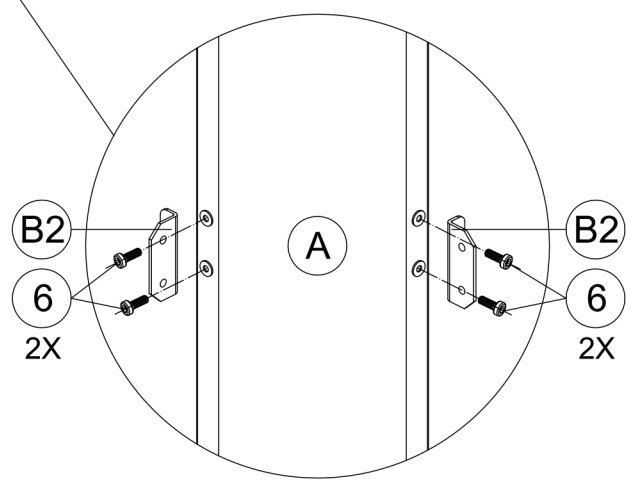

A 4x

B 4x

B1 8x

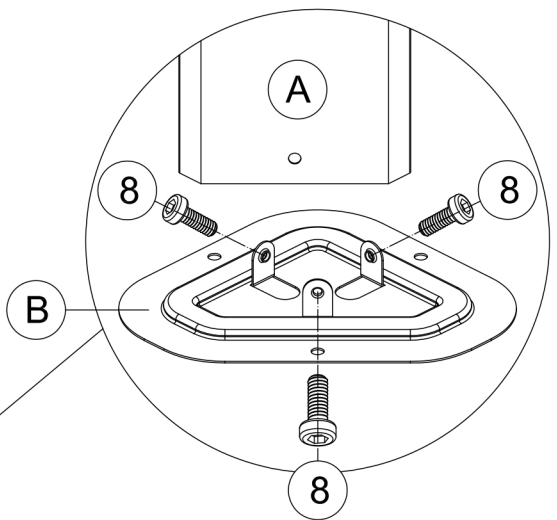
B2 8x
 S4
1 1x
 M5x12
6 16x
 M6x16
8 28x
5



(1) Attach Part #B1 to Part #A with 4 Bolts #8 .

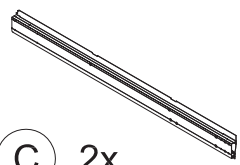


(2) Attach Part #B2 to Part #A with 4 Bolts #6 .

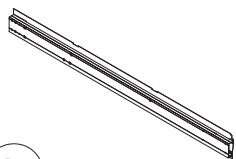


(3) Attach Part #B to Part #A with 3 Bolts #8.

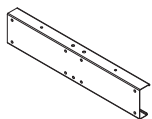
(4) Repeat the above procedures to assemble the other three Part #A.



C 2x



C1 2x



C2 2x



X 2x



1 1x



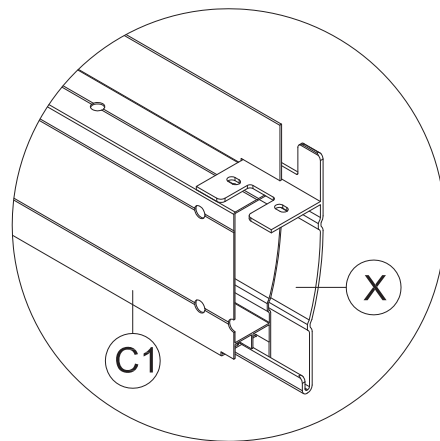
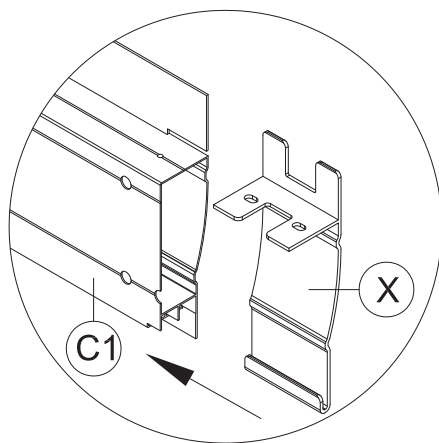
ST5x16

3 4x

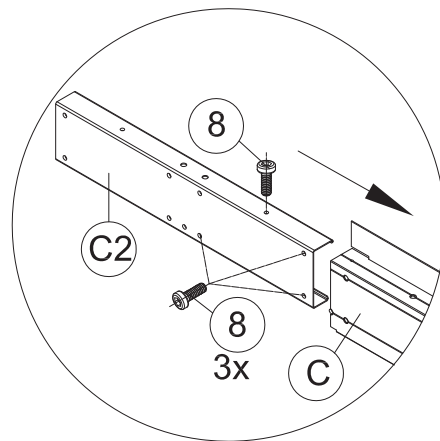
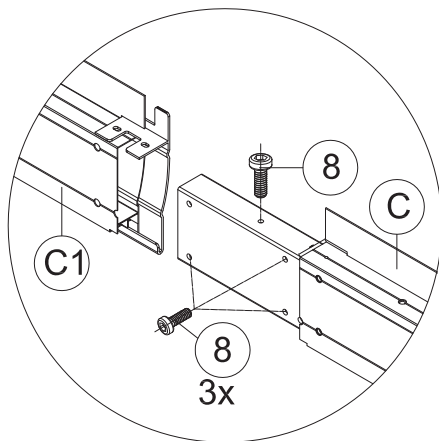


M6x16

8 16x

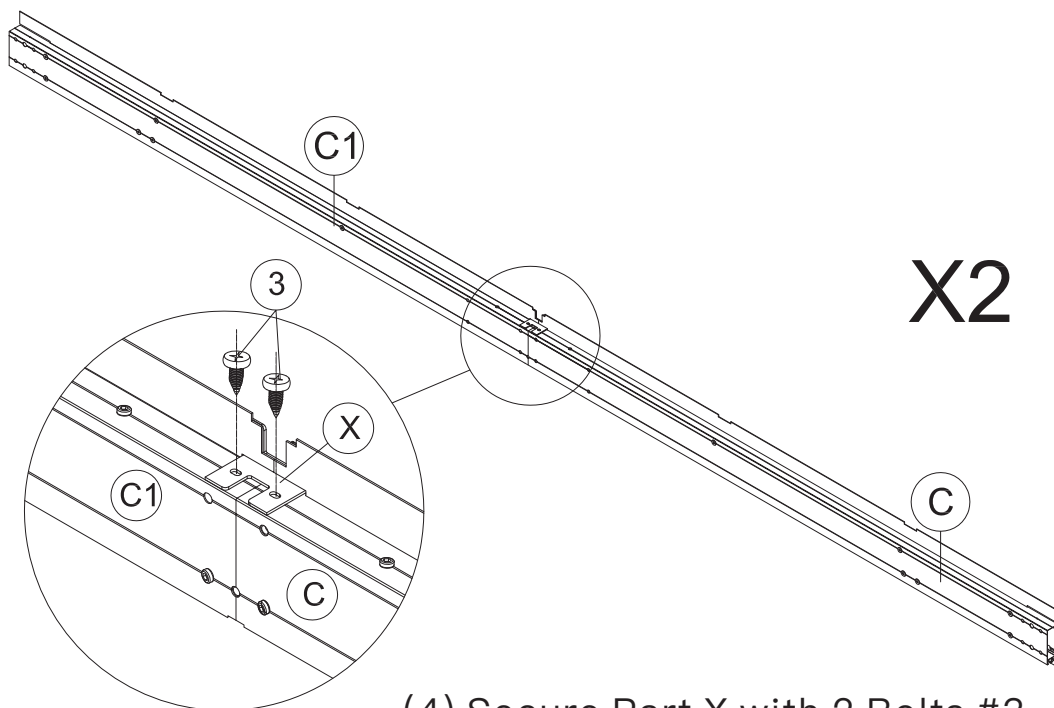


(1) Insert Part #X into Part #C1.



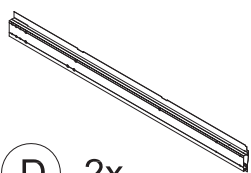
(3) Insert the other side of Part #C2 into Part #C1 and secure with 4 Bolts #8.

(2) Insert one side of Part #C2 into Part #C and secure with 4 Bolts #8.



(4) Secure Part X with 2 Bolts #3.

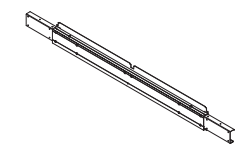
(5) Repeat the above procedures to assemble the other Part #C and Part #C1.



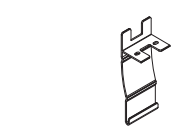
D 2x



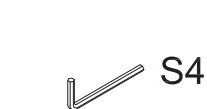
D1 2x



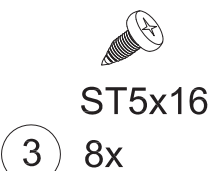
D2 2x



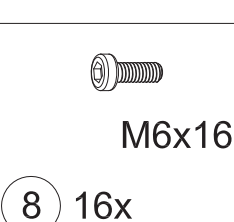
X 4x



1 1x

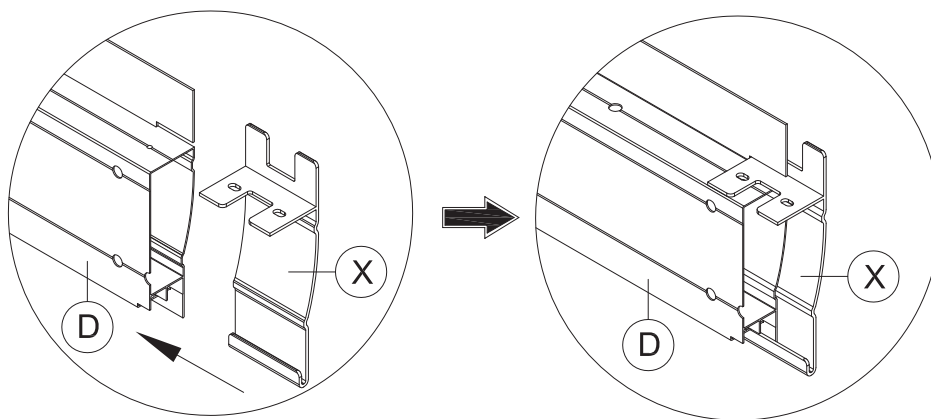


ST5x16
3 8x

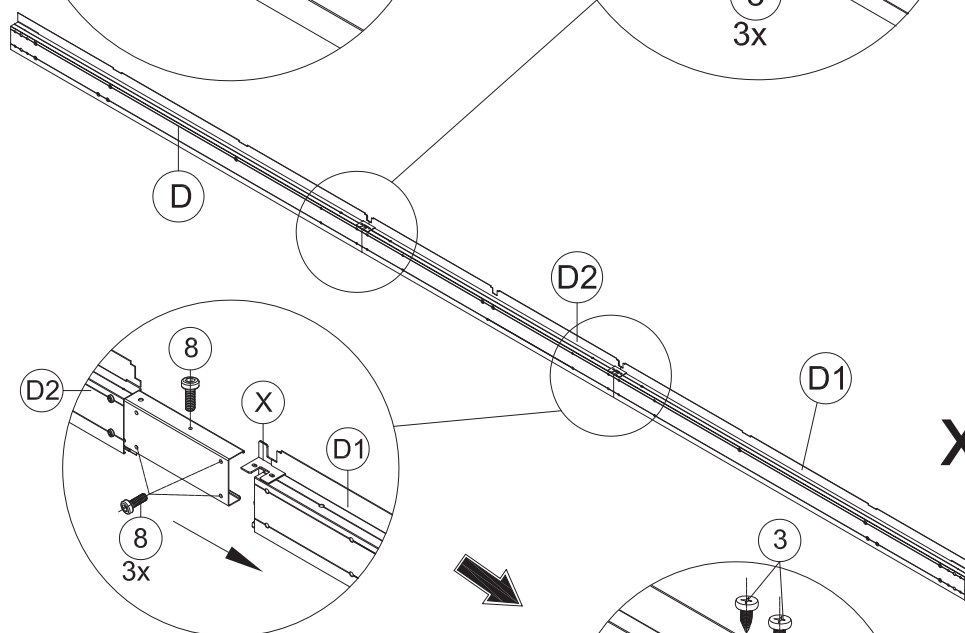
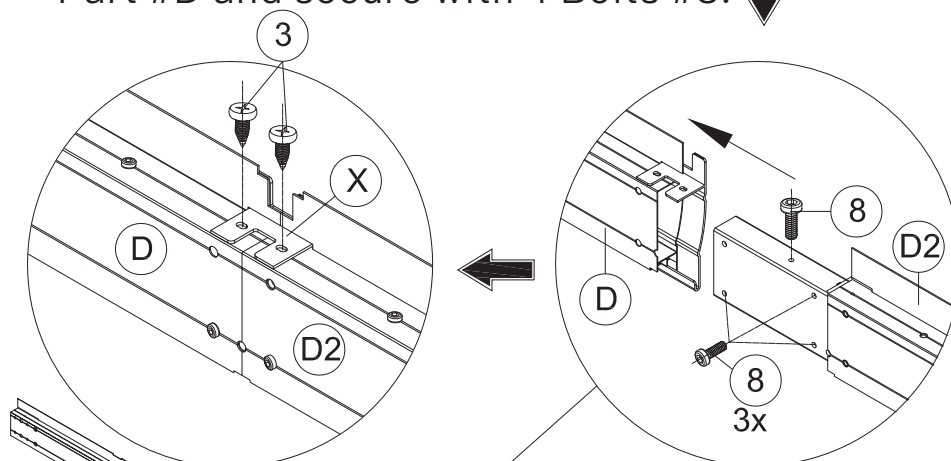


M6x16
8 16x

(1) Insert Part #X into Part #D;



(2) Insert one side of Part #D2 into Part #D and secure with 4 Bolts #8.



(3) Insert Part #X into Part #D1;
insert the other side of
Part #D2 into Part #D1
and secure with 4 Bolts #8.

(4) Secure Part #X with 2 Bolts #3.

(5) Repeat the above procedures to assemble the other Part #D and Part #D1.



S6

1 1x



M6x15

4 16x



M6x15

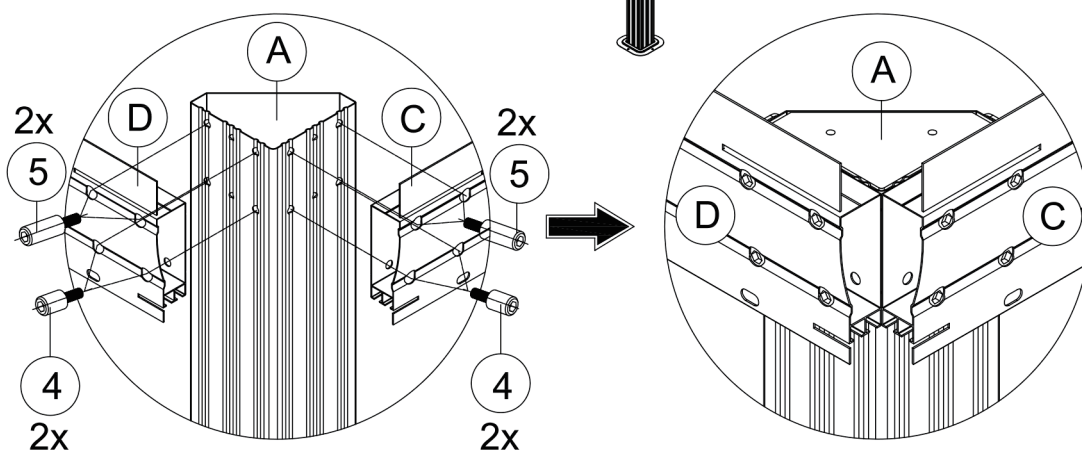
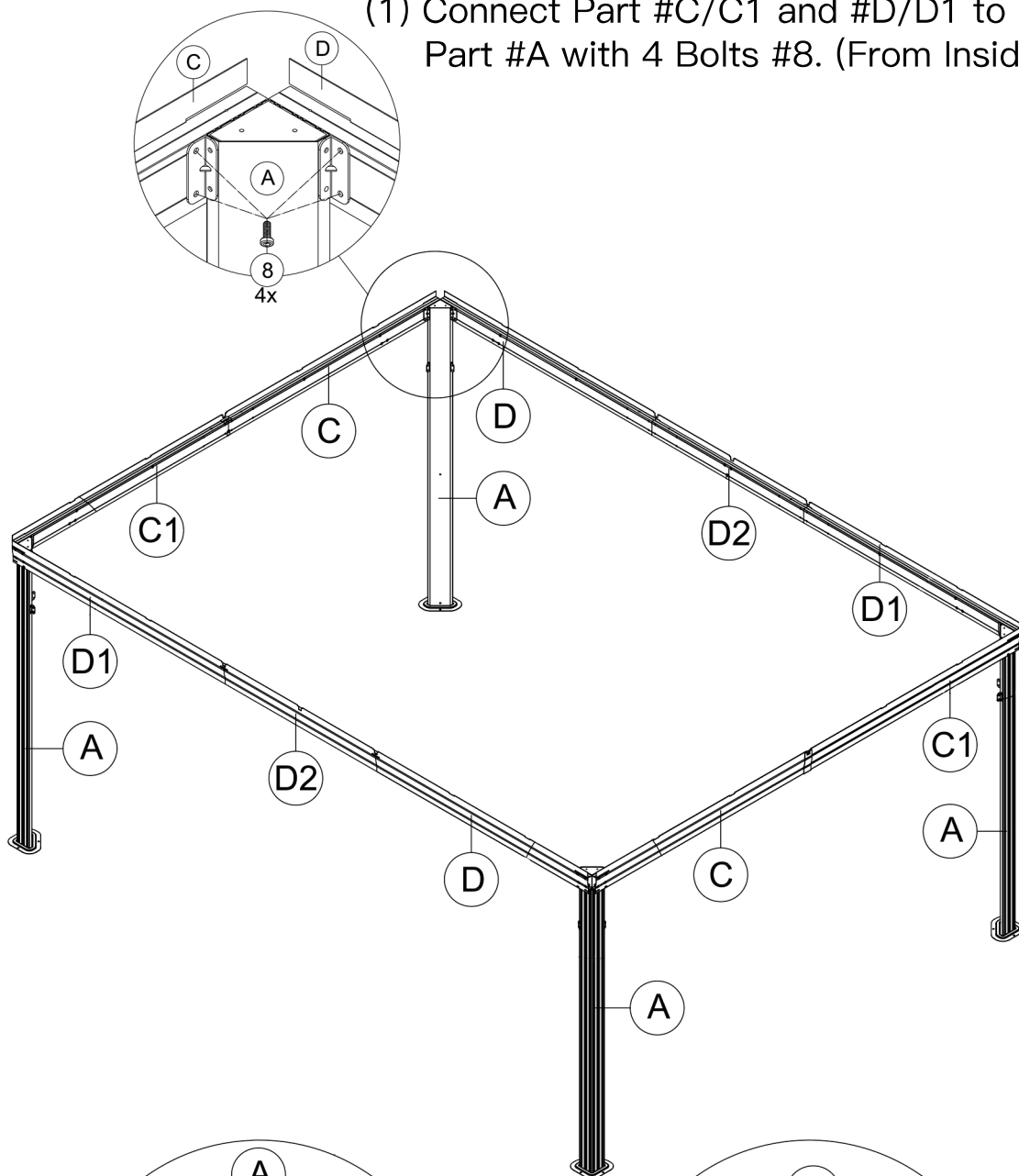
5 16x



M6x16

8 16x

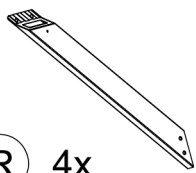
(1) Connect Part #C/C1 and #D/D1 to Part #A with 4 Bolts #8. (From Inside)



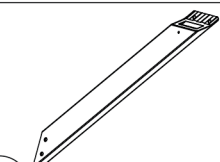
(2) Connect Part #C/C1 and #D/D1 to Part #A with 4 Bolts #4 and 4 Bolts #5. (From Outside)

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

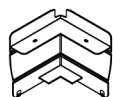
⚠ Please don't tighten all the bolts.



R 4x



R1 4x



X1 4x



X2 8x



1 1x



ST4.2x12

2 8x



ST5x16

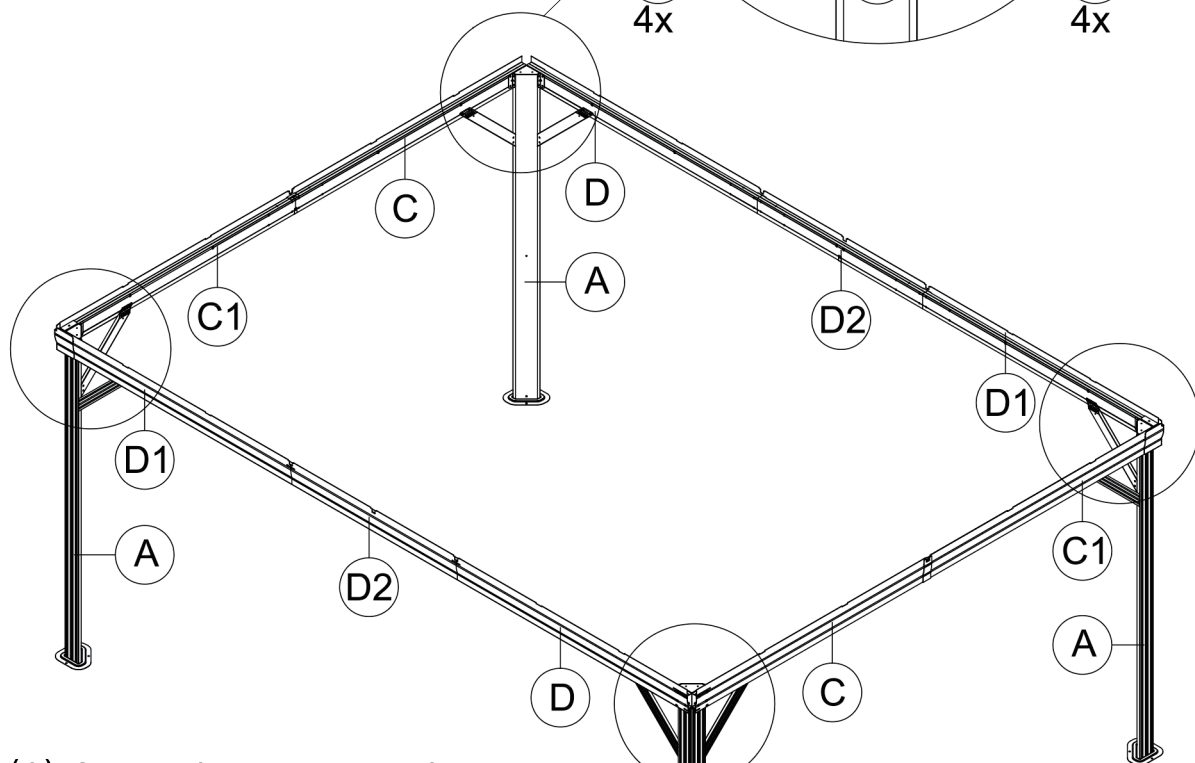
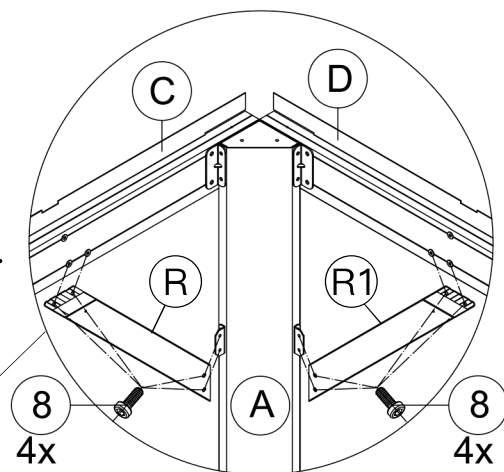
3 8x



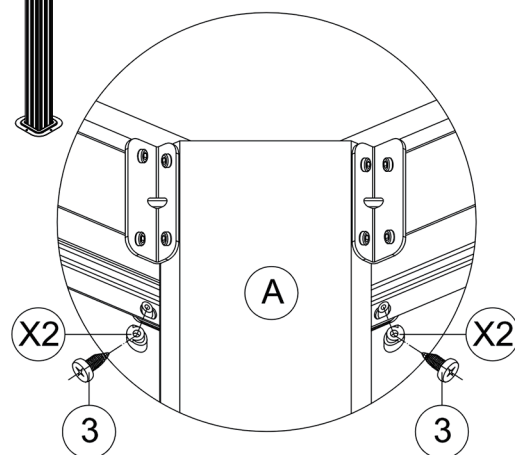
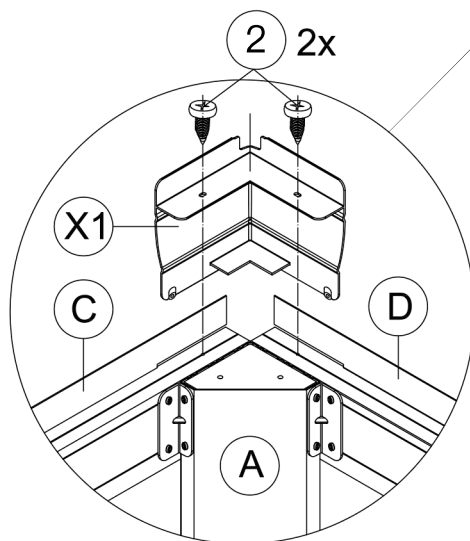
M6x16

8 32x

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



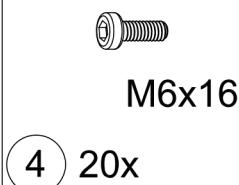
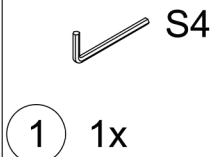
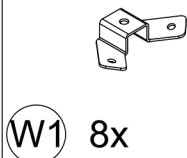
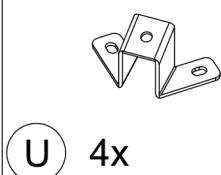
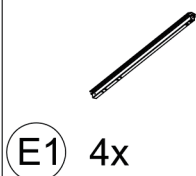
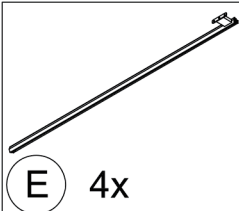
(2) Cover the corner with Part #X1 and secure with 2 Bolts #2.



(3) Put Part #X2 on the protruding place and secure with 2 Bolts #3. (From Inside)

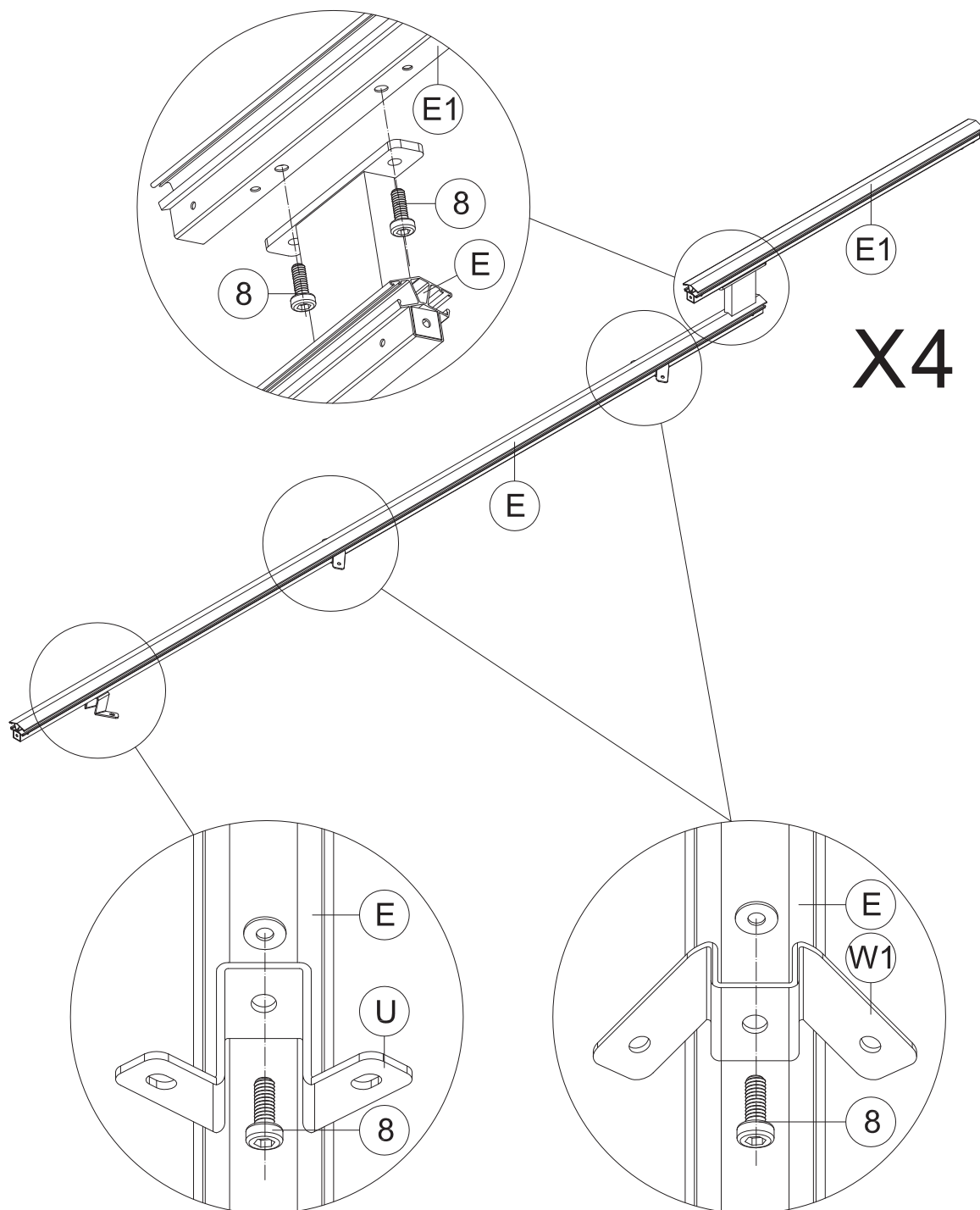
(4) Repeat the above procedures to assemble the other three corners.

▲ Tighten all the bolts.



Assemble the 4 corner Roof Bar:

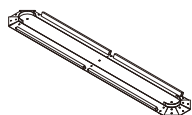
(1) Connect Part #E1 and Part #E with 2 Bolts #8 .



(2) Attach Part #U to Part #E with Bolts #8.

(3) Attach 2 Part #W1 to Part #E with 2 Bolts #8.

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



S 1x



S4

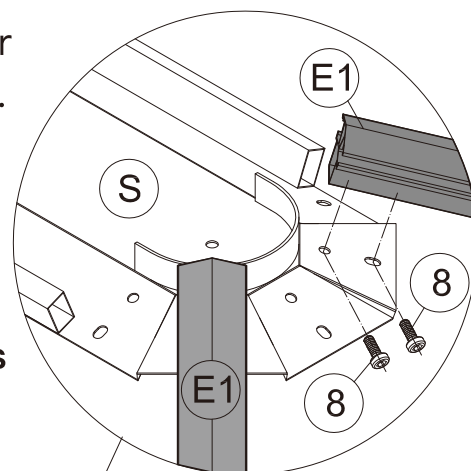
1 1x



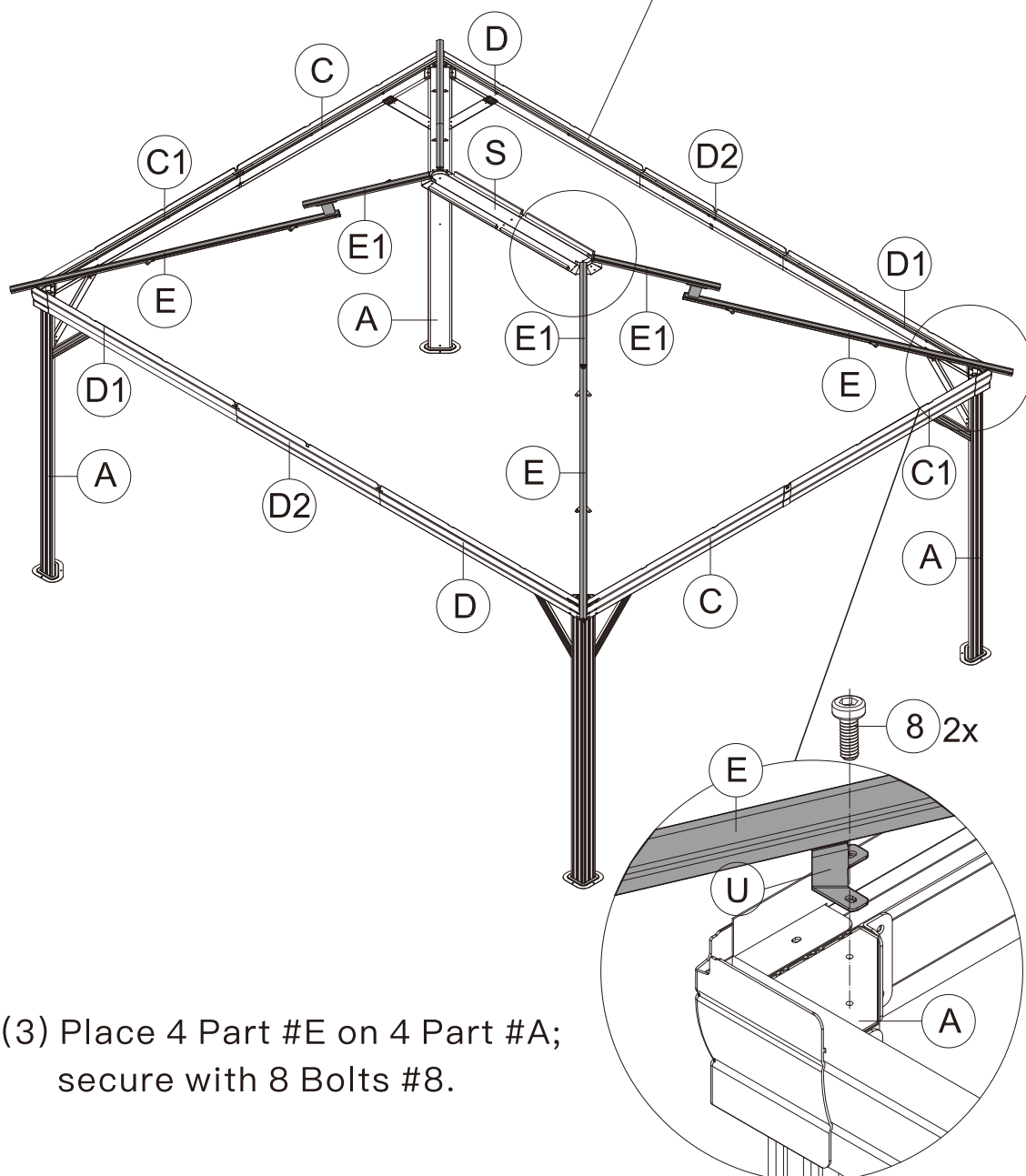
M6x16

8 16x

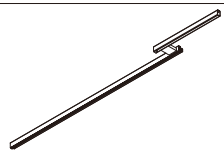
- (1) Please have a freestanding ladder ready at the center of the gazebo.
- (2) Place 4 Part #E1 on 4 corners of part #S; secure with 8 Bolts #8 (from bottom to top)



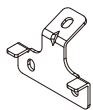
ATTENTION: You can also finish this step on the ground and then lift 4 corner roof bar and inside roof connector to the top together. (Need 2 people and 2 ladder)



- (3) Place 4 Part #E on 4 Part #A; secure with 8 Bolts #8.



E2 2x



U1 2x



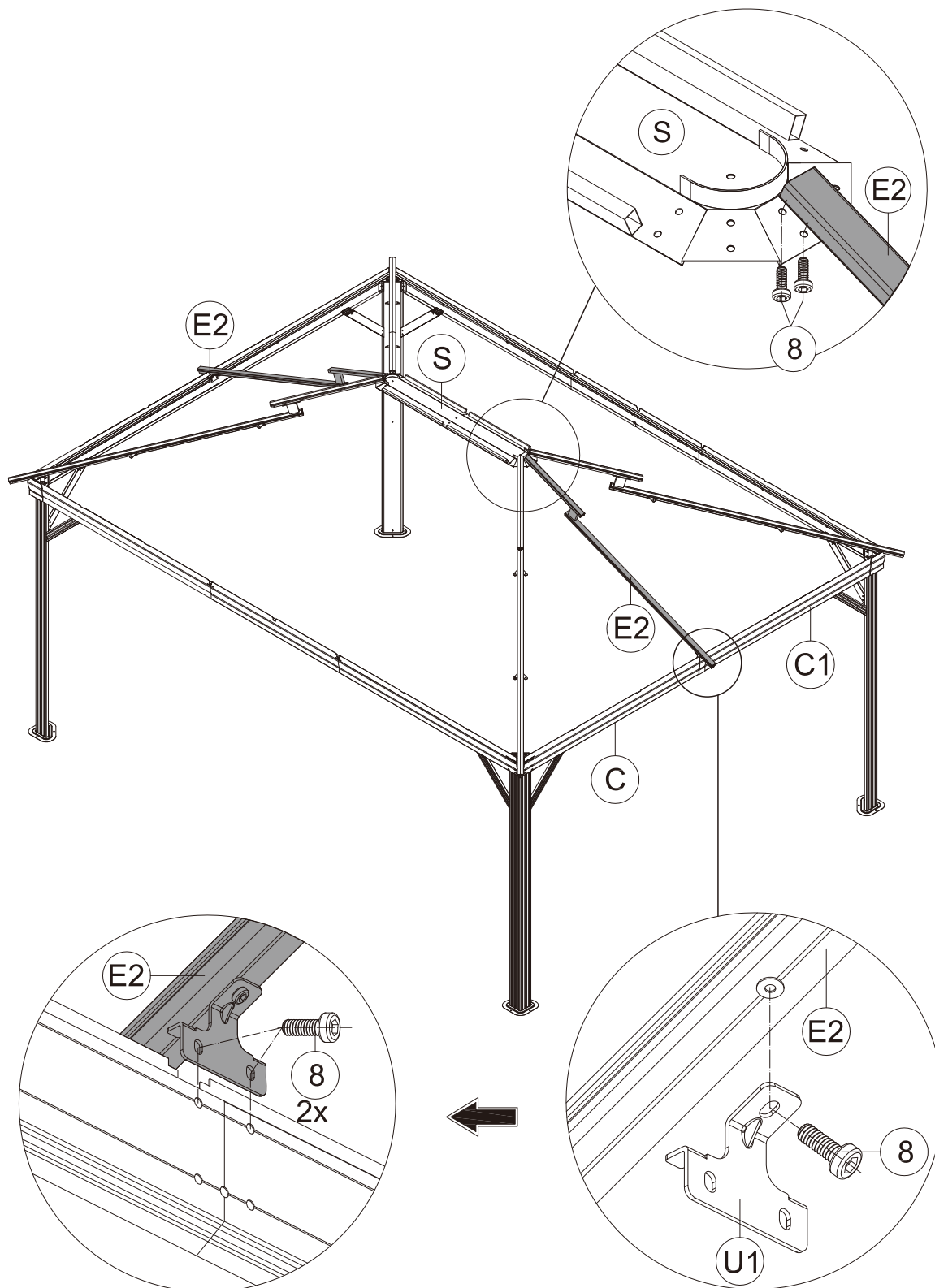
1 1x



M6x16

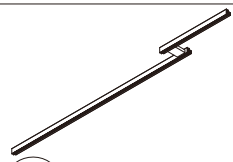
8 10x

(1) Place Part #E2 on part #S;
secure with 2 Bolts #8 (from bottom to top).

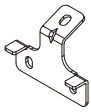


(2) Connect Part #E2 and the Assembled Beam (C/C1)
with part #U1; secure with 3 Bolts #8 .

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



(E3) 2x



(U1) 2x



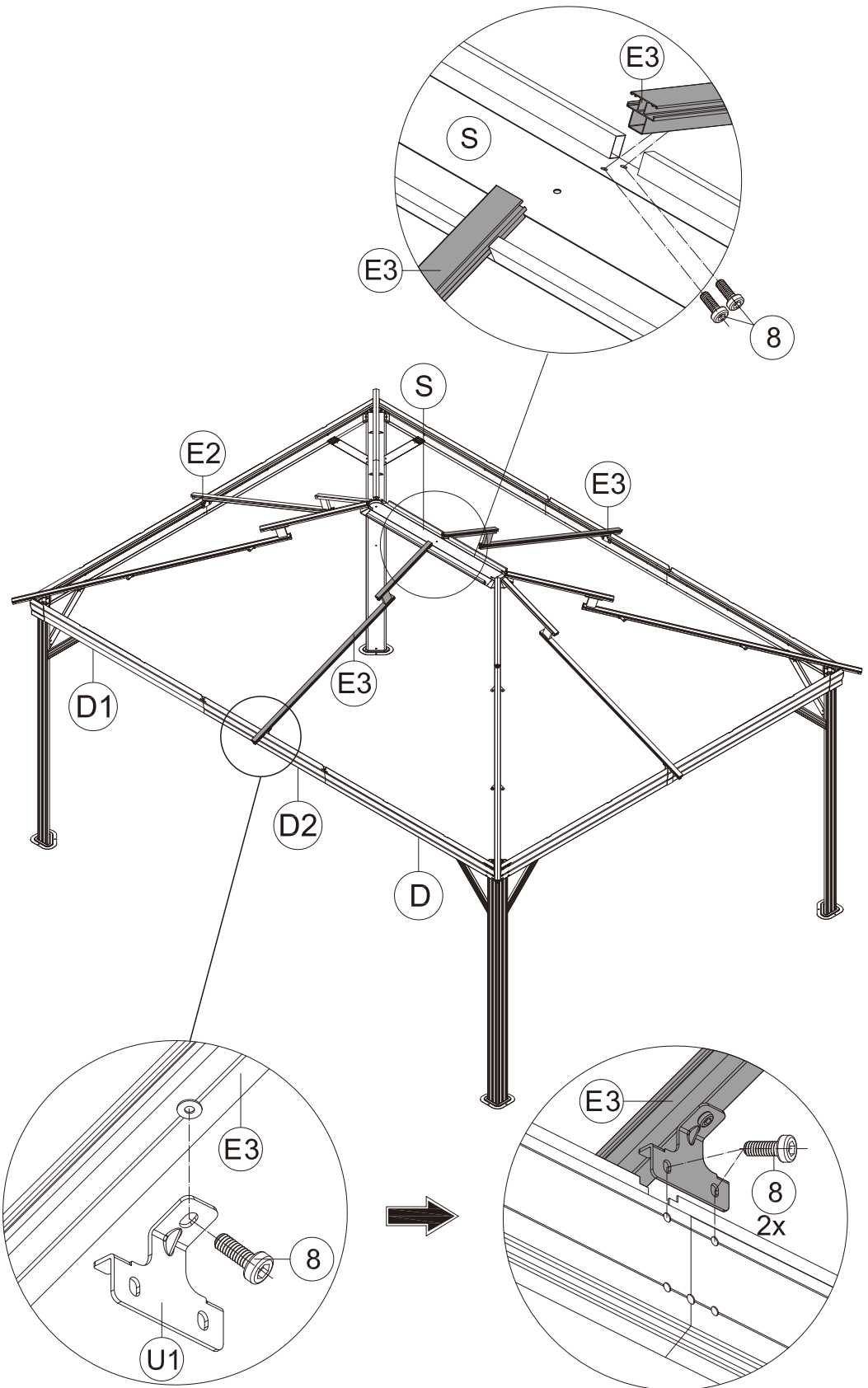
(1) 1x



M6x16

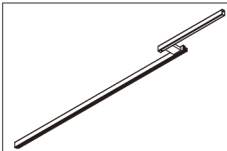
(8) 10x

(1) Place Part #E3 on Part #S; secure with 2 Bolts #8 (from bottom to top).

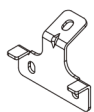


(2) Connect Part #E3 and the Assembled Beam (D1/D2/D) with part #U1; secure with 3 Bolts #8.

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



E2 4x



U1 4x



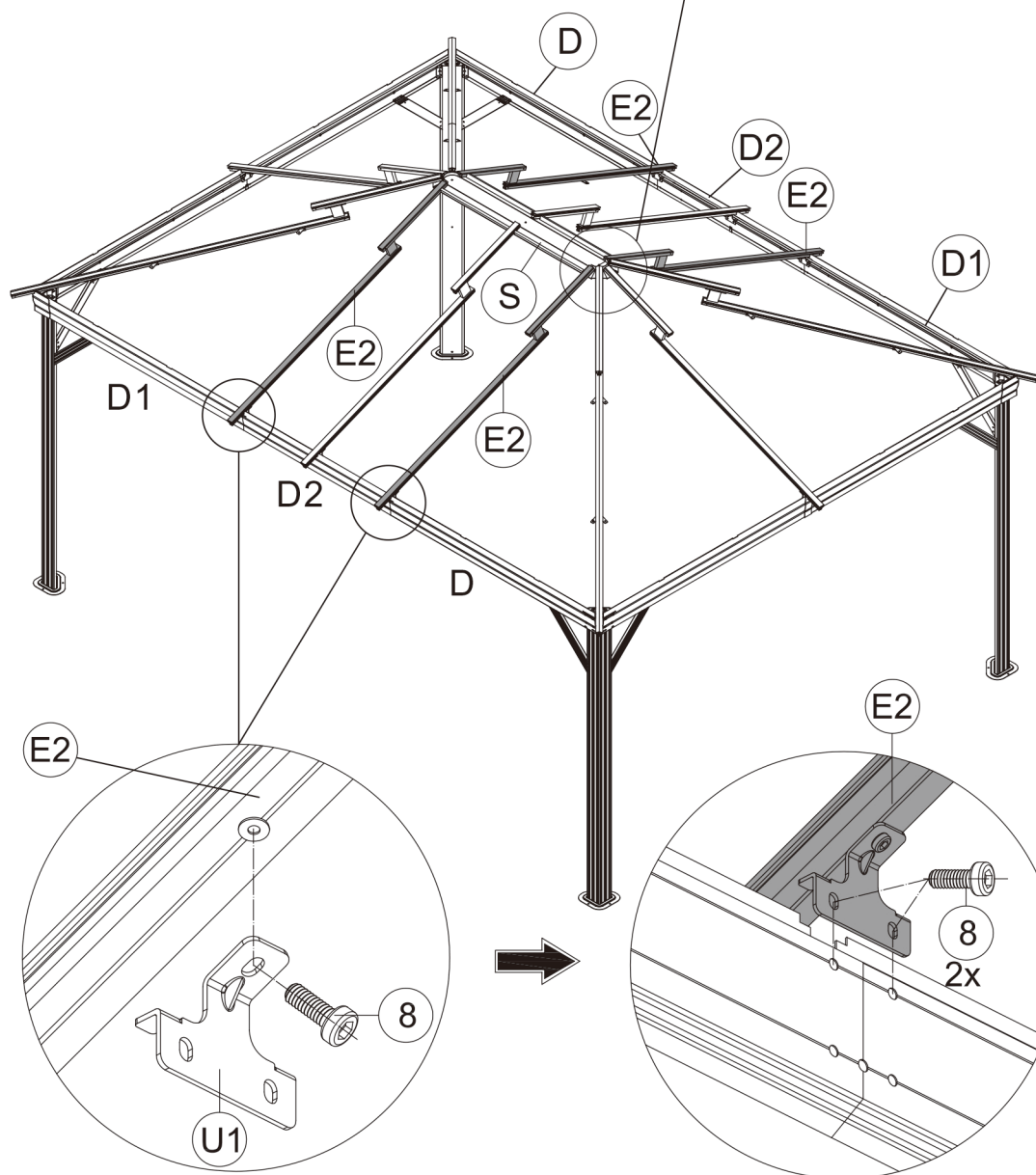
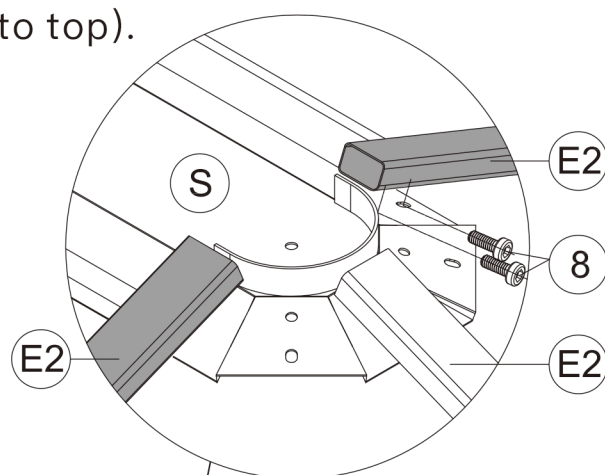
1 1x



M6x16

8 20x

(1) Place 2 Part #E2 on Part #S; secure with 4 Bolts #8 (from bottom to top).



(2) Connect 2 Part #E2 and the Assembled Beam (D1/D2/D) with part #U1; secure with 6 Bolts #8.

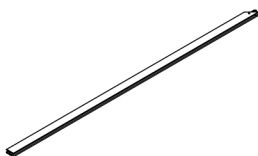
(3) Repeat the above procedures to assemble another side.



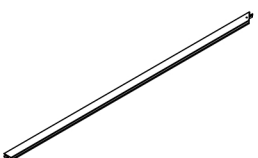
F 4x



F1 4x



F2 4x



F3 4x



U2 16x



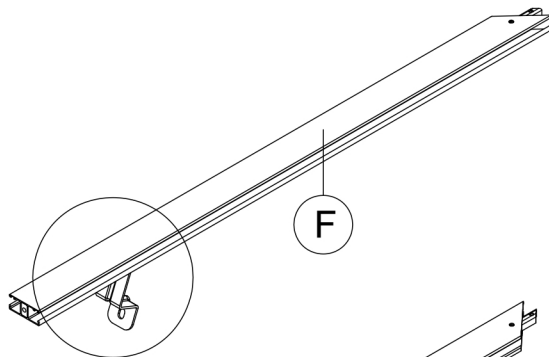
1 1x



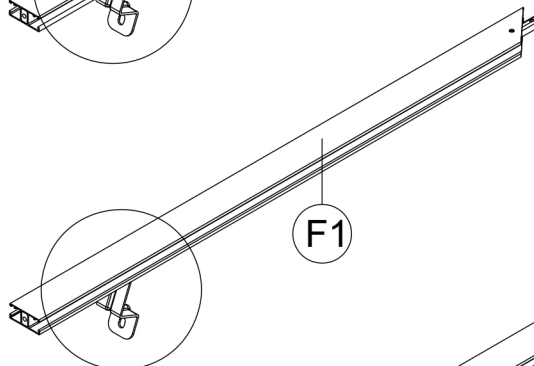
M5x12

6 16x

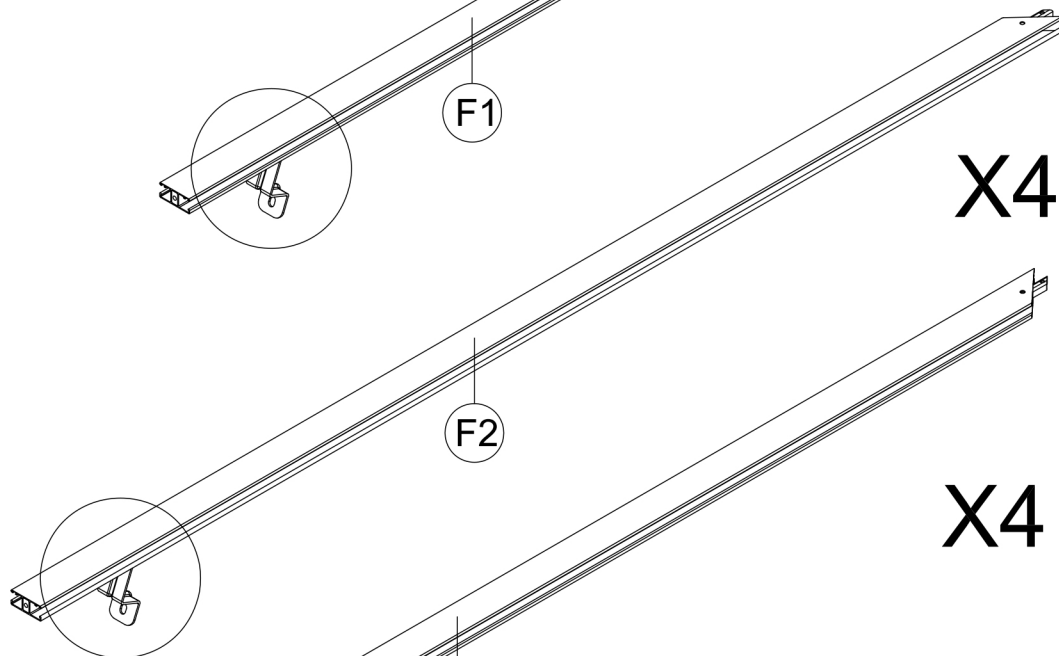
15



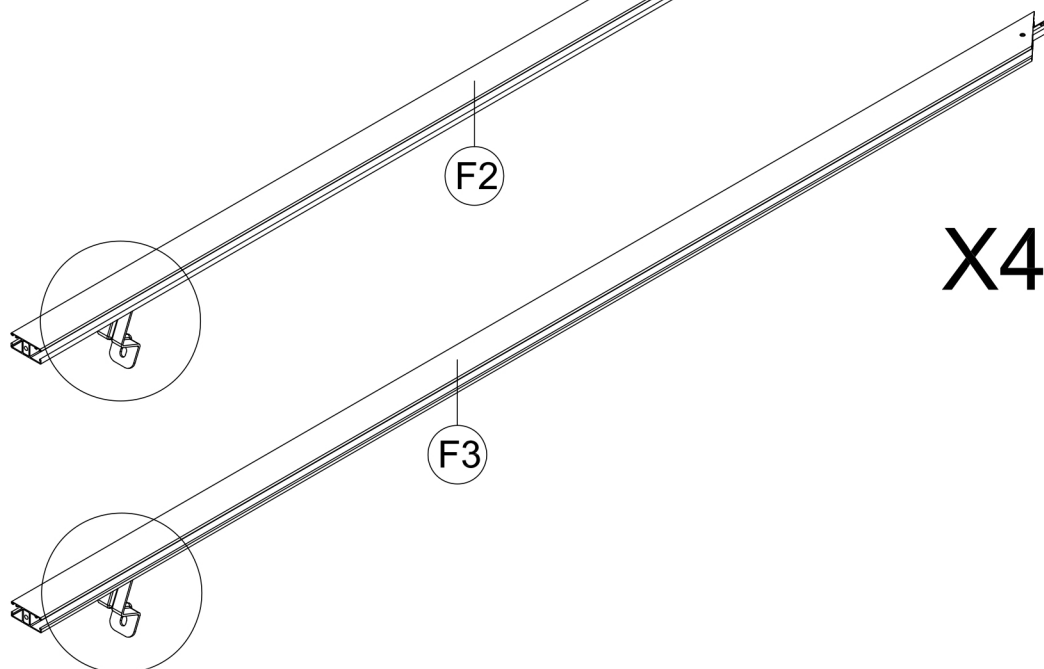
X4



X4



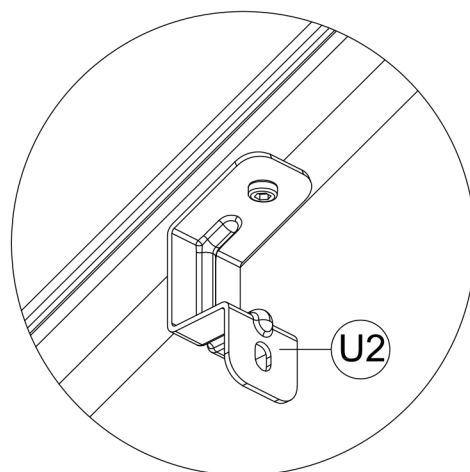
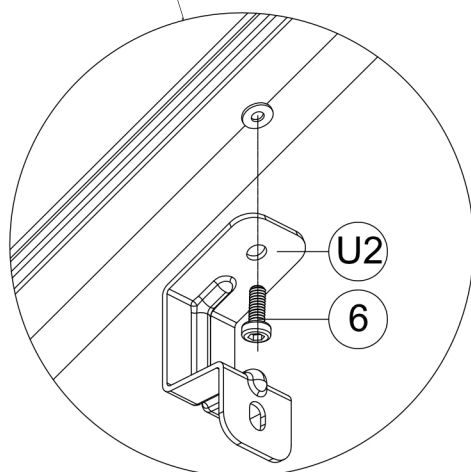
X4



X4

(1) Attach Part #U2 to Part #F/F1/F2/F3 with Bolts #6.

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



✓ S4

1 1x



M5x12

6 8x



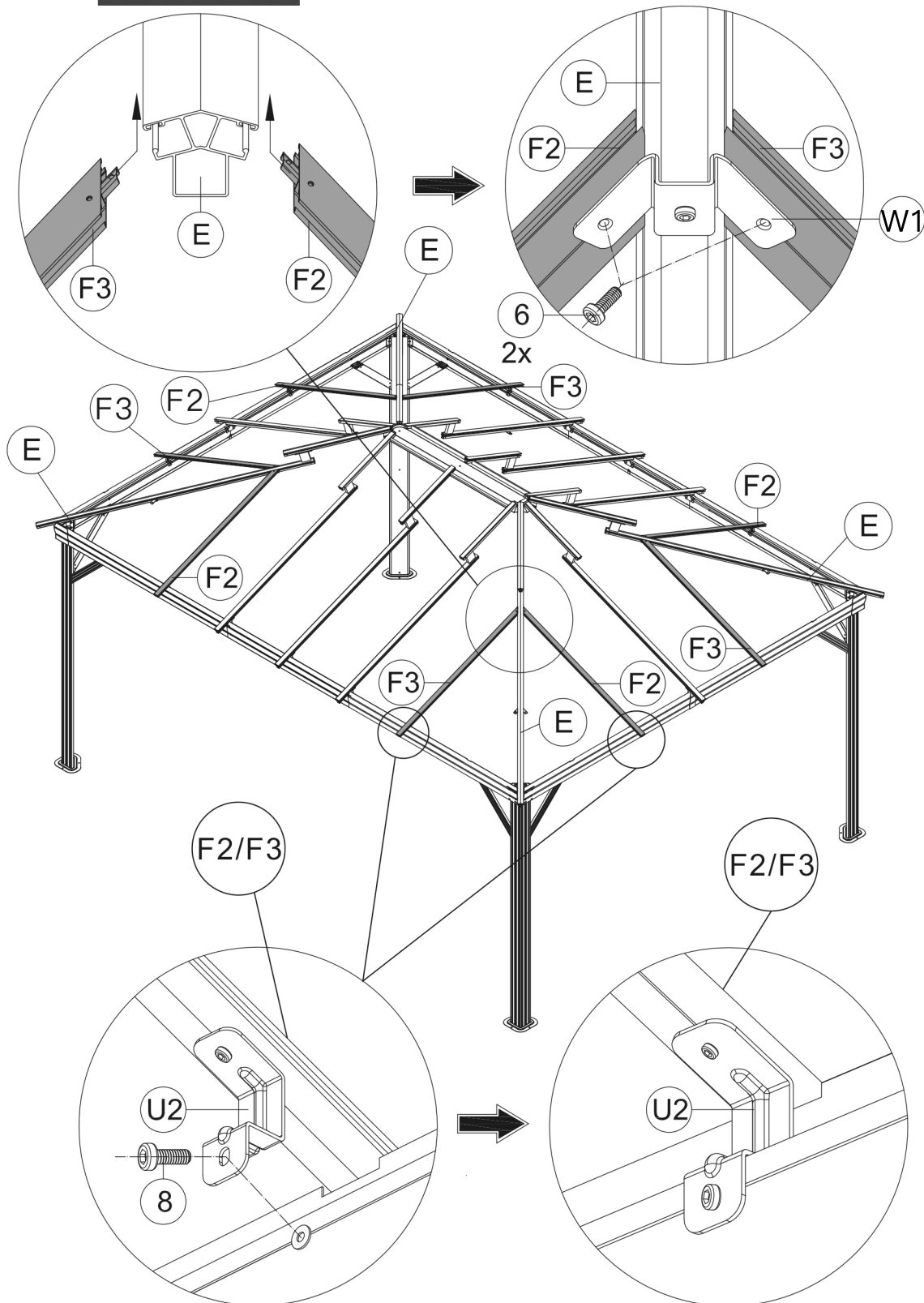
M6x16

8 8x

(1) Insert Part #F2 and Part #F3 into Part #E;
secure with 2 Bolts #6.

Outside View

Inside View



(2) Connect Part #F2/F3 and the Assembled Beam
with Part #U2; secure with Bolts #8.

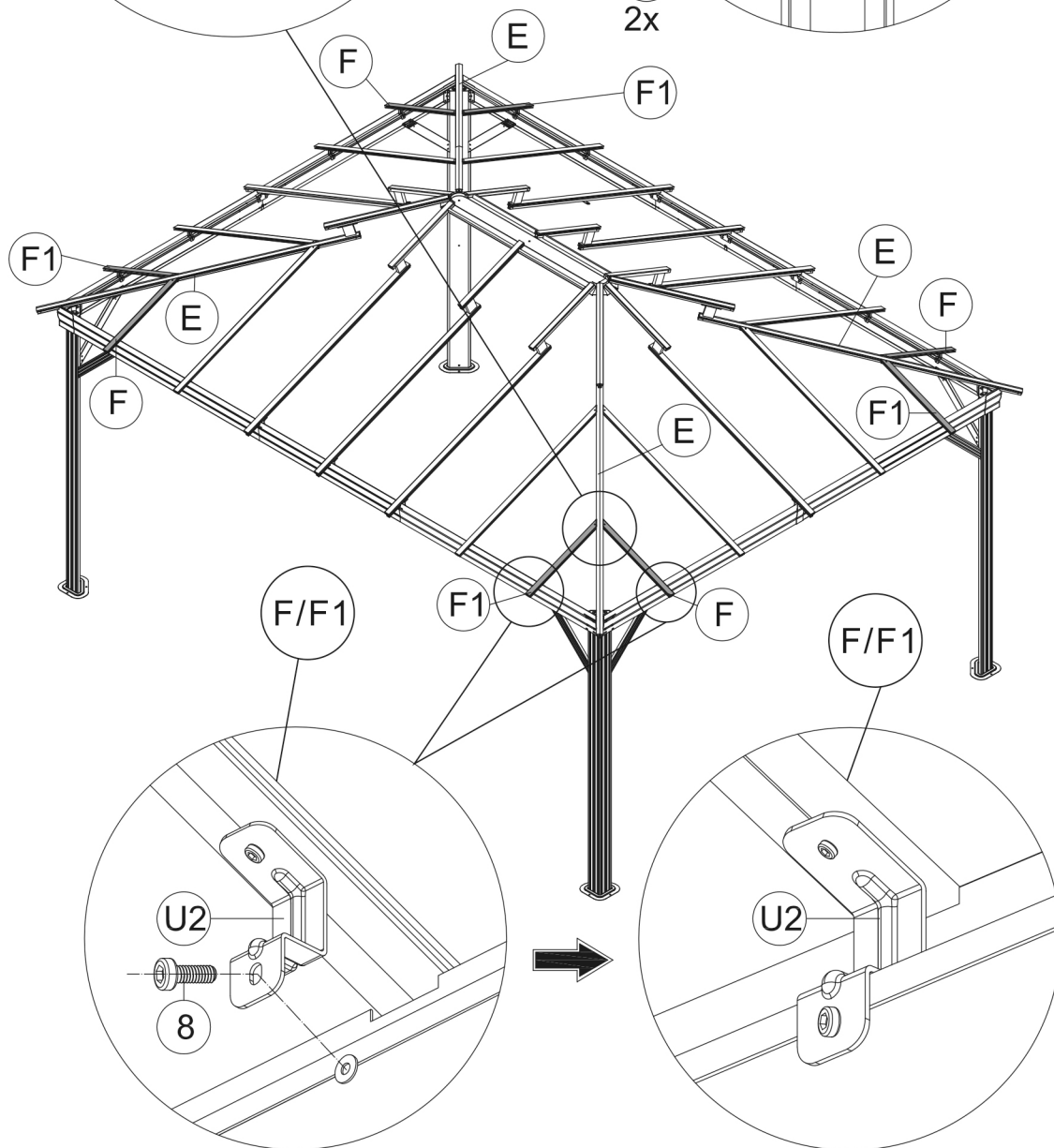
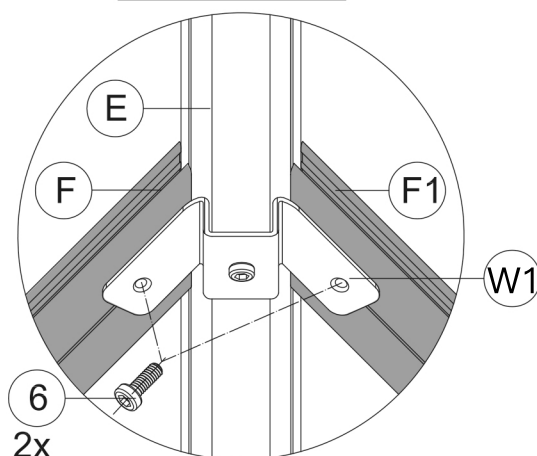
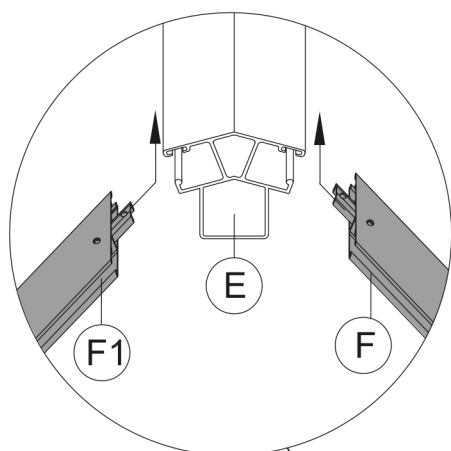
(3) Repeat the above procedures to assemble
the other three sides.

✓ S4

(1) Insert Part #F and Part #F1 into Part #E;
secure with 2 Bolts #6.

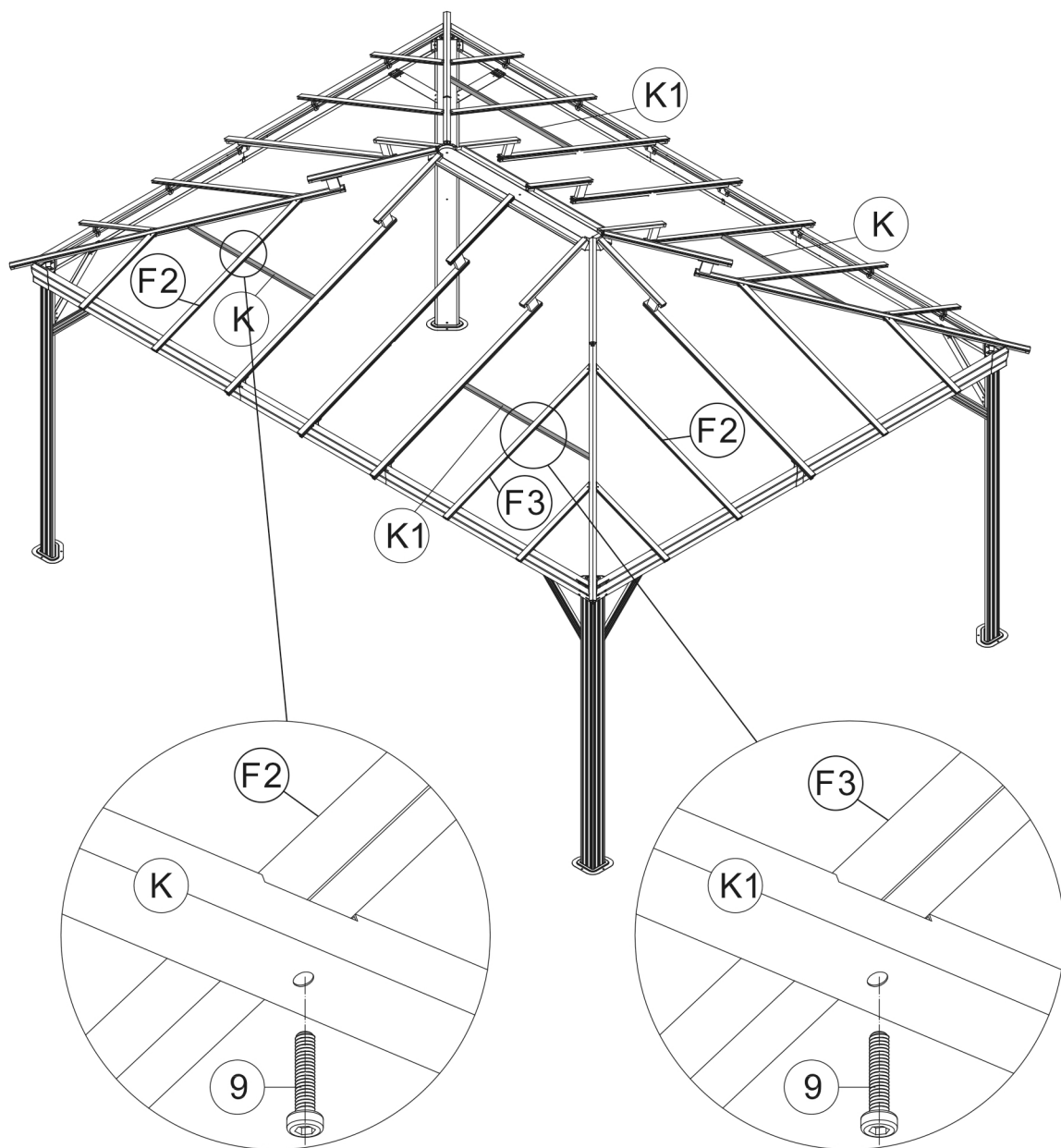
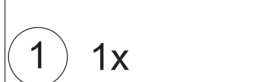
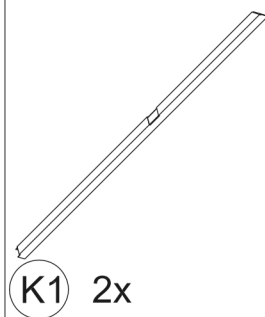
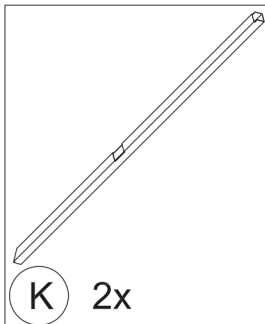
Outside View

Inside View



(2) Connect Part #F/F1 and the Assembled Beam
with Part #U2; secure with Bolts #8.

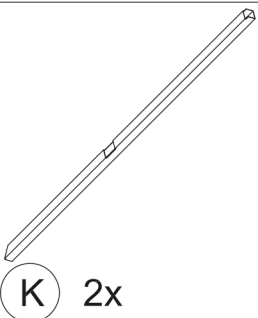
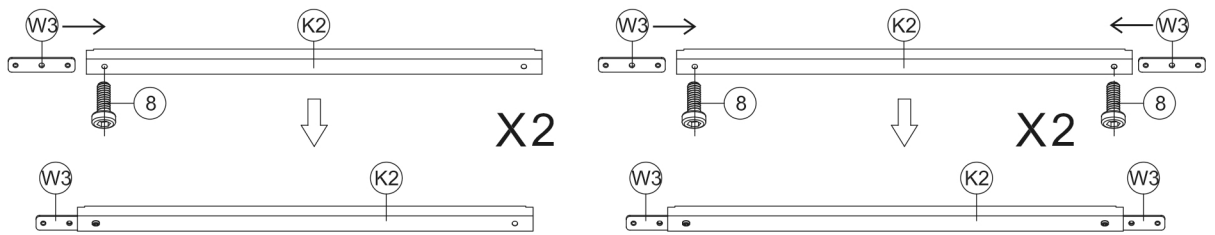
(3) Repeat the above procedures to assemble
the other three sides.



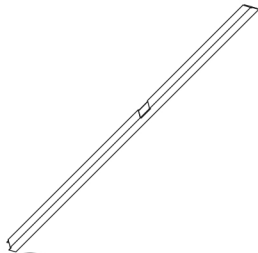
Inside View

(1) Attach Part #K/K1 to Part #F2/F3 with Bolts #9.

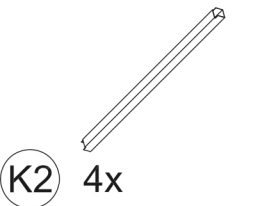
(2) Insert Part #W3 to K2 and secure with Bolts #8.



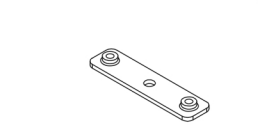
K 2x



K1 2x



K2 4x



W3 6x



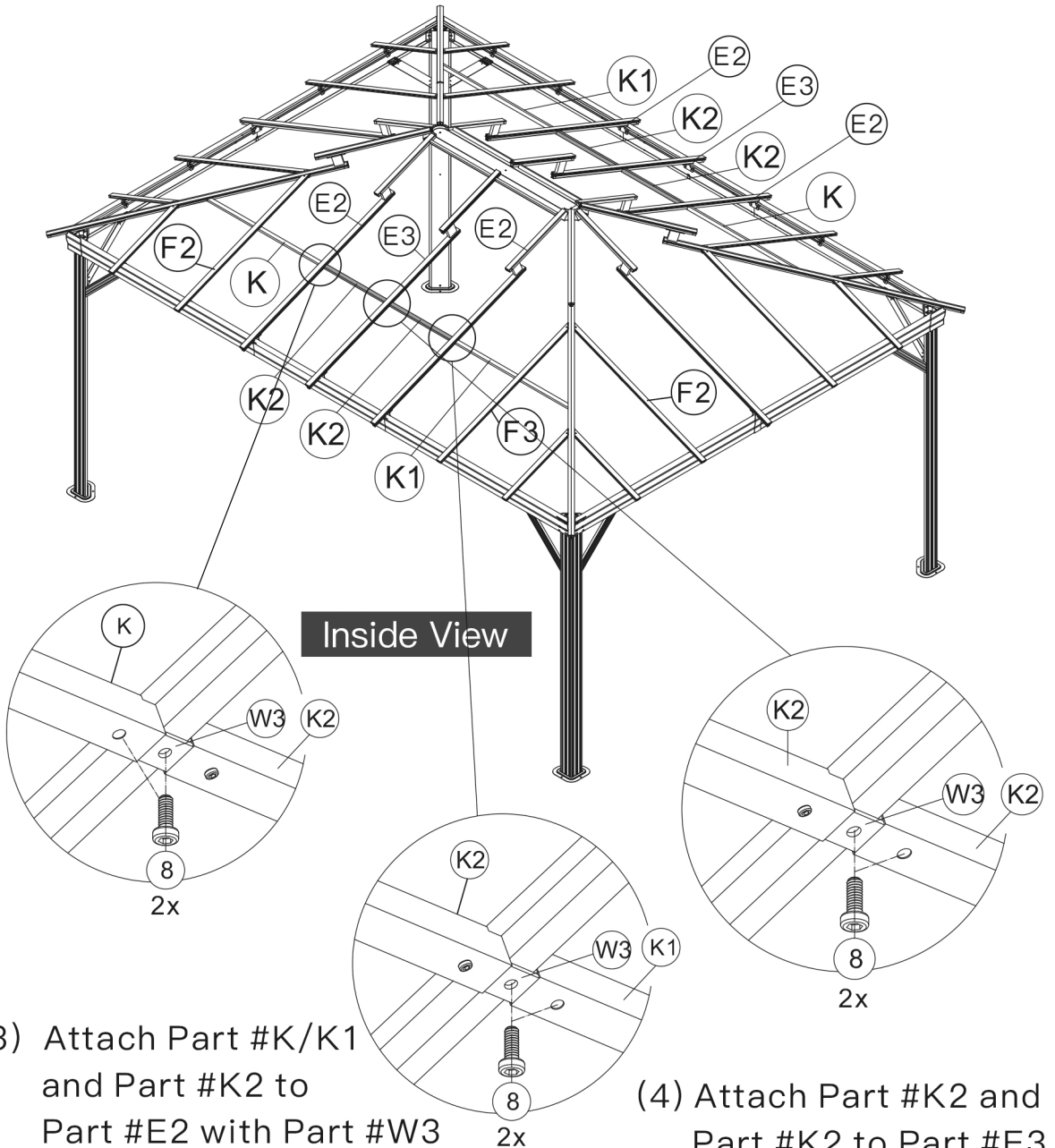
1 1x



M6x16



8 18x

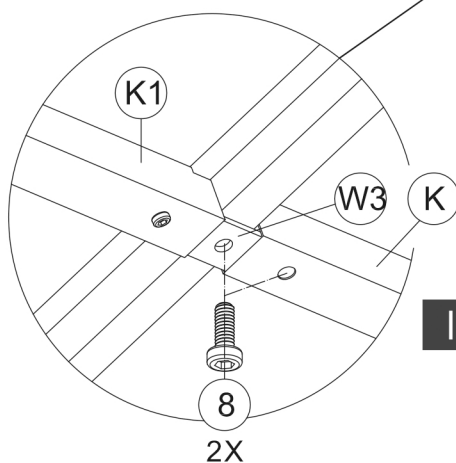
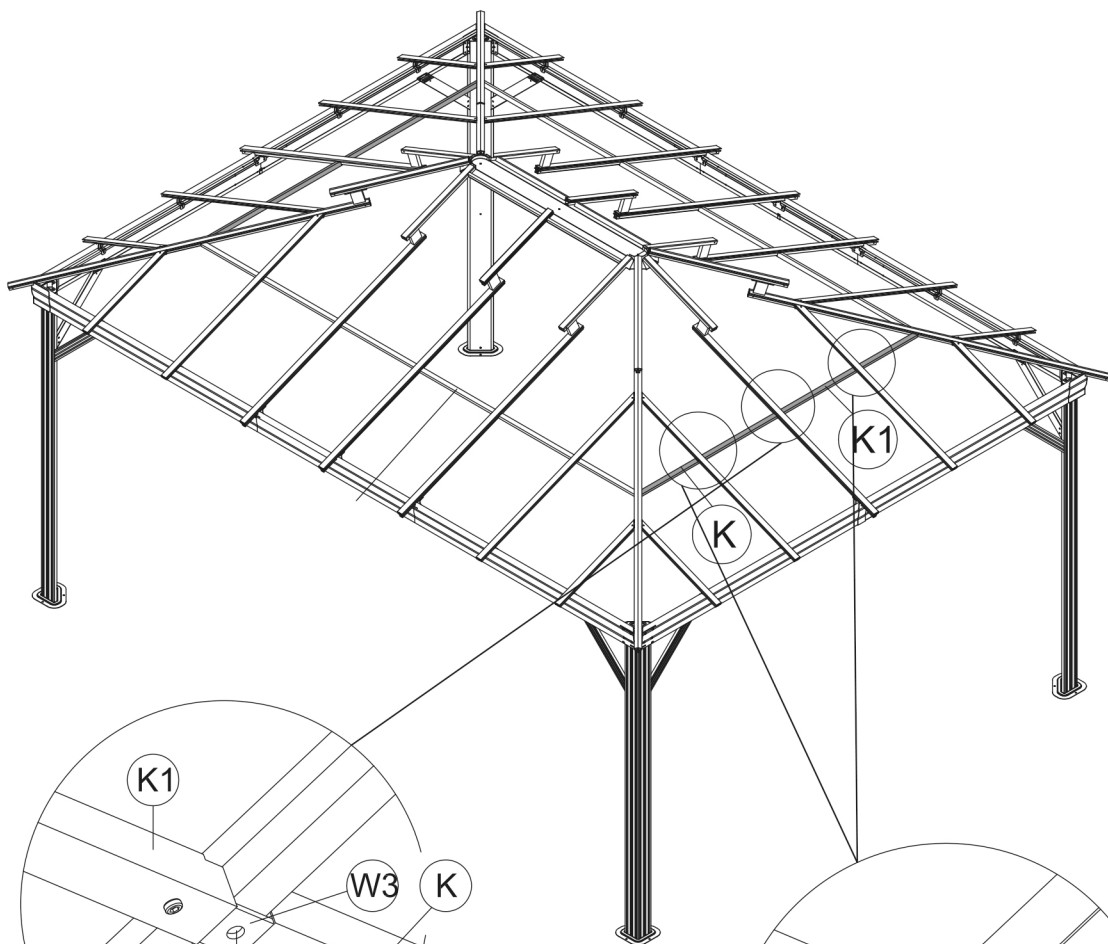
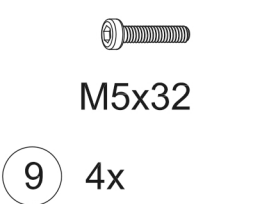
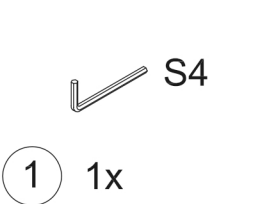
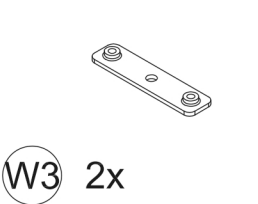
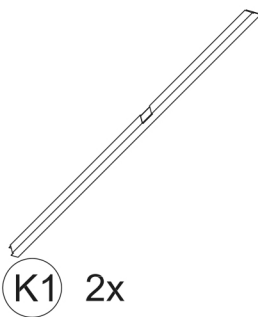
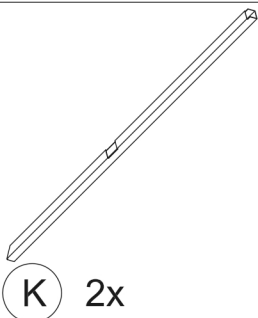
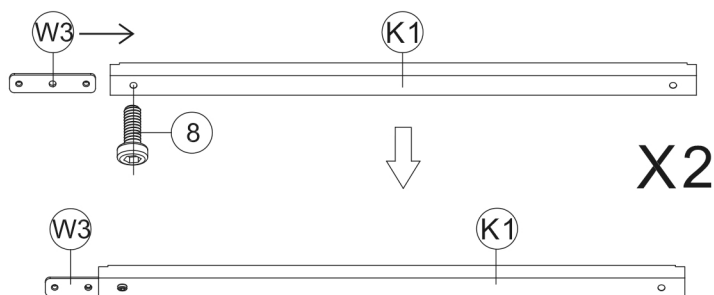


(3) Attach Part #K/K1 and Part #K2 to Part #E2 with Part #W3 and 2 Bolts #8.

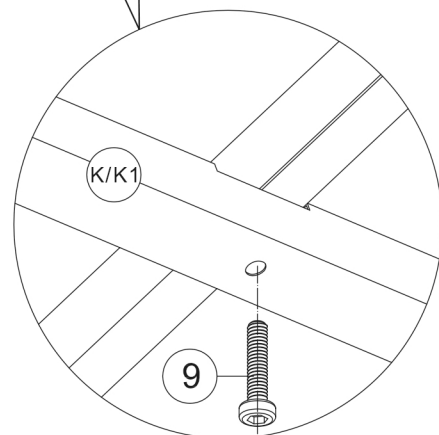
(4) Attach Part #K2 and Part #K2 to Part #E3 with Part #W3 and 2 Bolts #8.

(5) Repeat the above procedures to assemble another side.

(1) Insert Part #W3 to K2 and secure with Bolts #8.



Inside View



(2) Attach Part #K and Part #K1 to Part #E3 with Part #W3 and Bolts #8.

(3) Connect Part #K/K1 and Part #F2/F3 with Bolts #9.

(4) Repeat the above procedures to assemble another side.



W2 4x



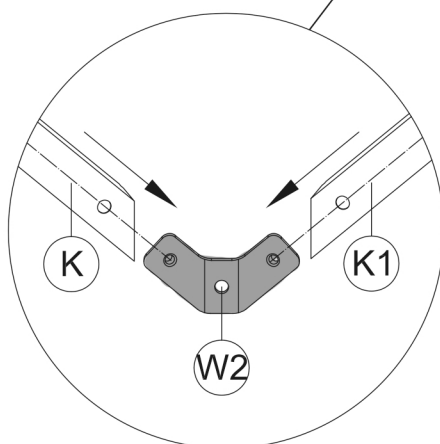
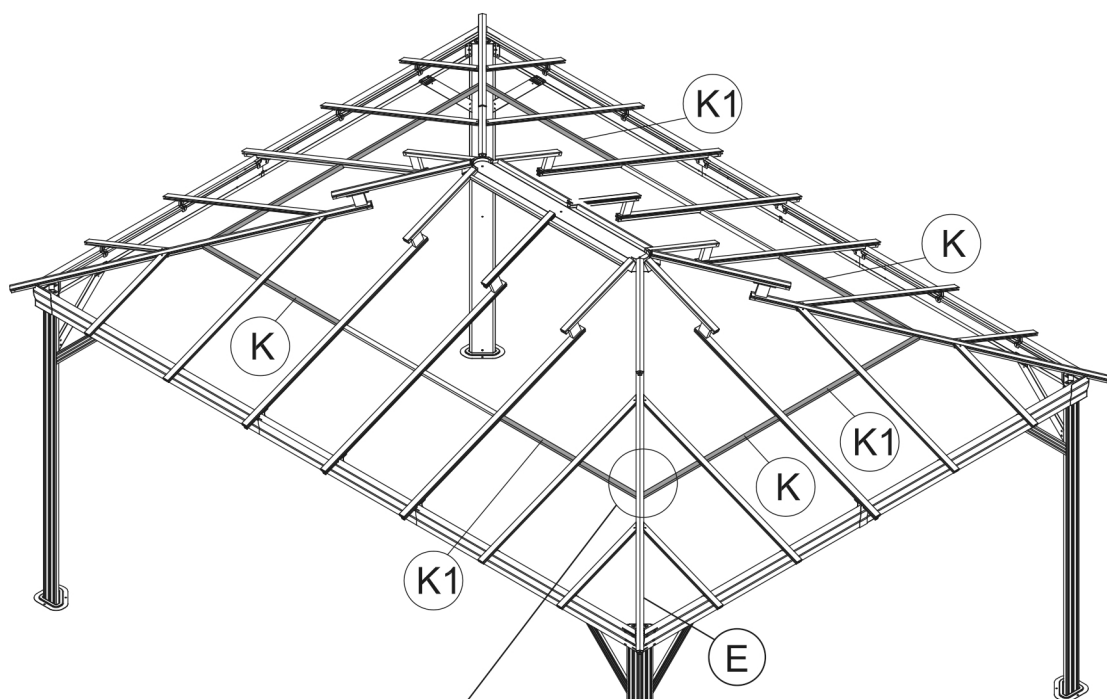
S4

1 1x

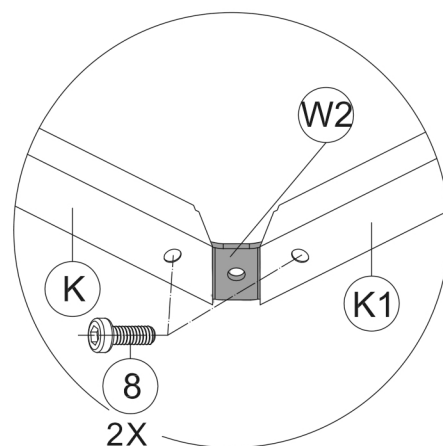


M6x16

8 12x



(1) Insert Part #W2 into Part #K1 and Part #K.

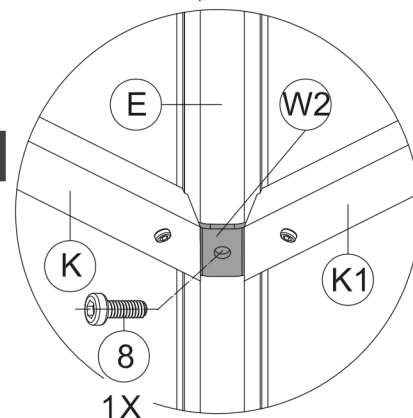


(2) Secure with 2 Bolts #8.

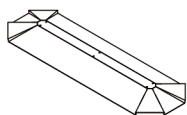


Inside View

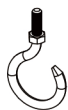
(3) Secure them to Part #E with Bolts #8.



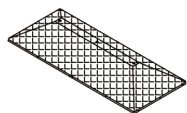
(4) Repeat the above procedures to assemble the other three sides.



(S1) 1x



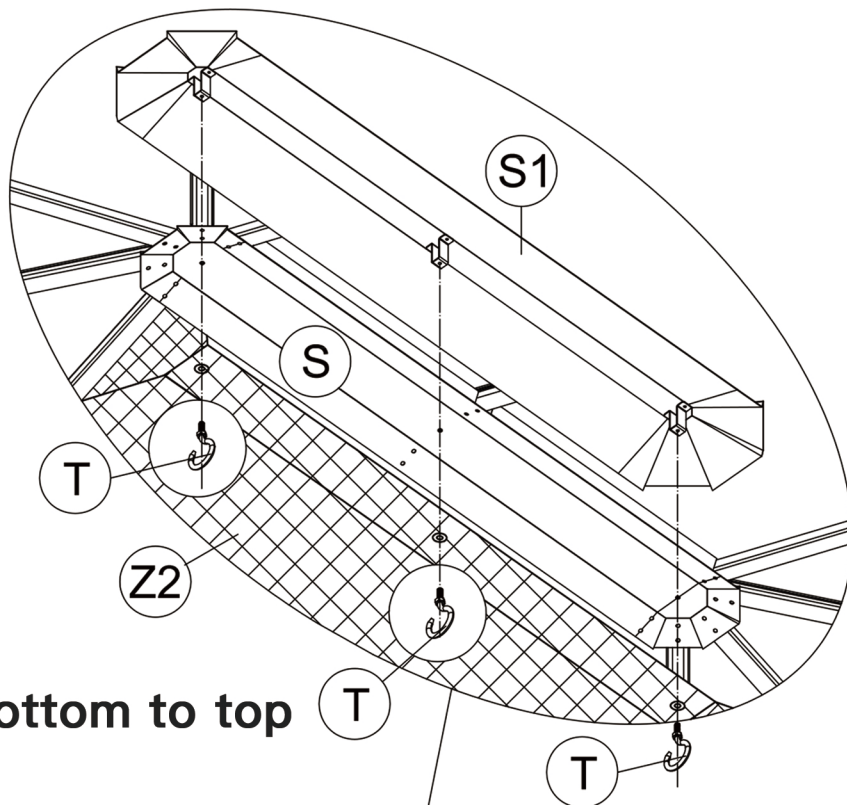
(T) 3x



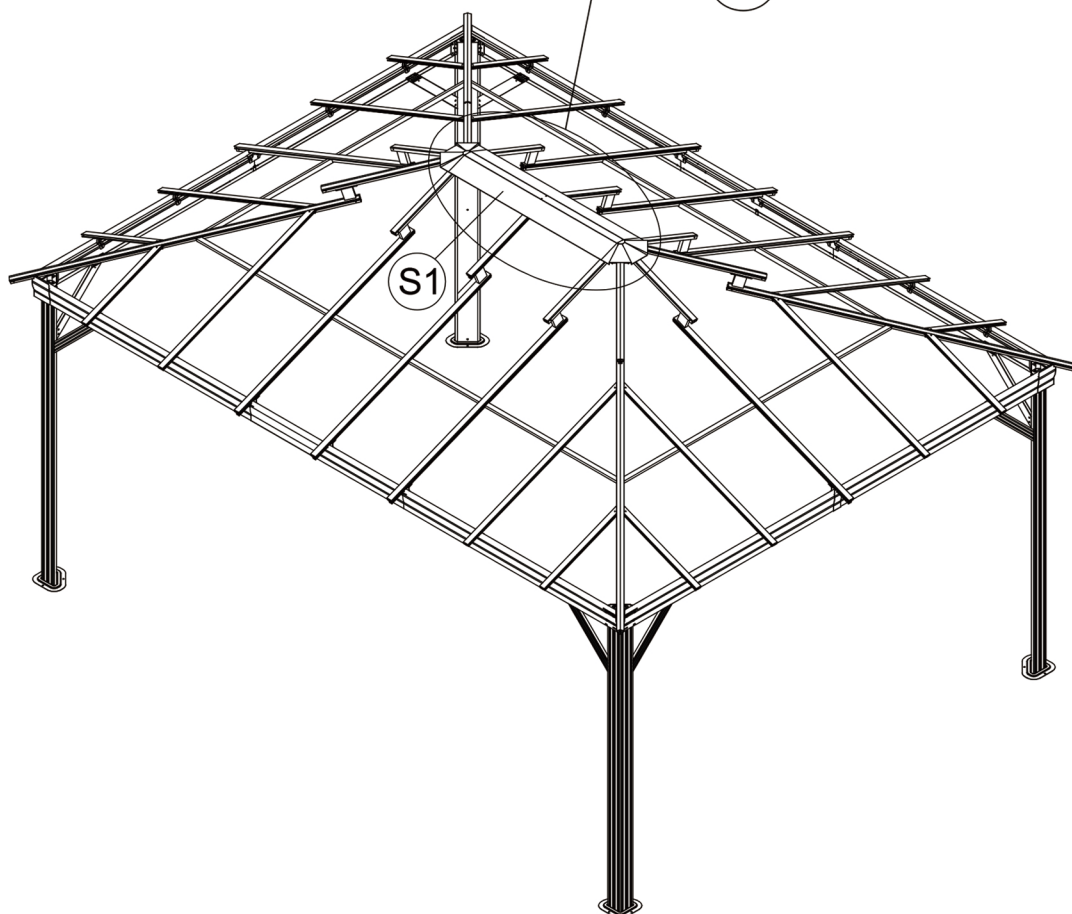
(Z2) 1x

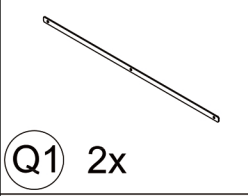
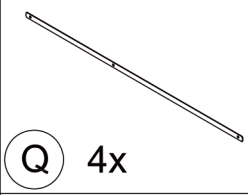
Secure Part #T to Part #Z2, Part #S and Part #S1.

ATTENTION: The holes of Part #Z2, Part #S and Part #S1 need to be aligned, on the same vertical line.

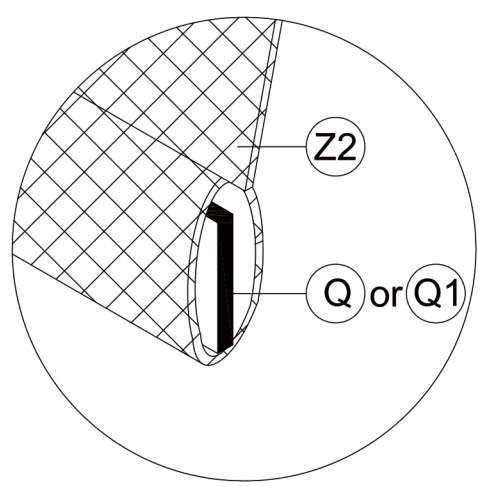
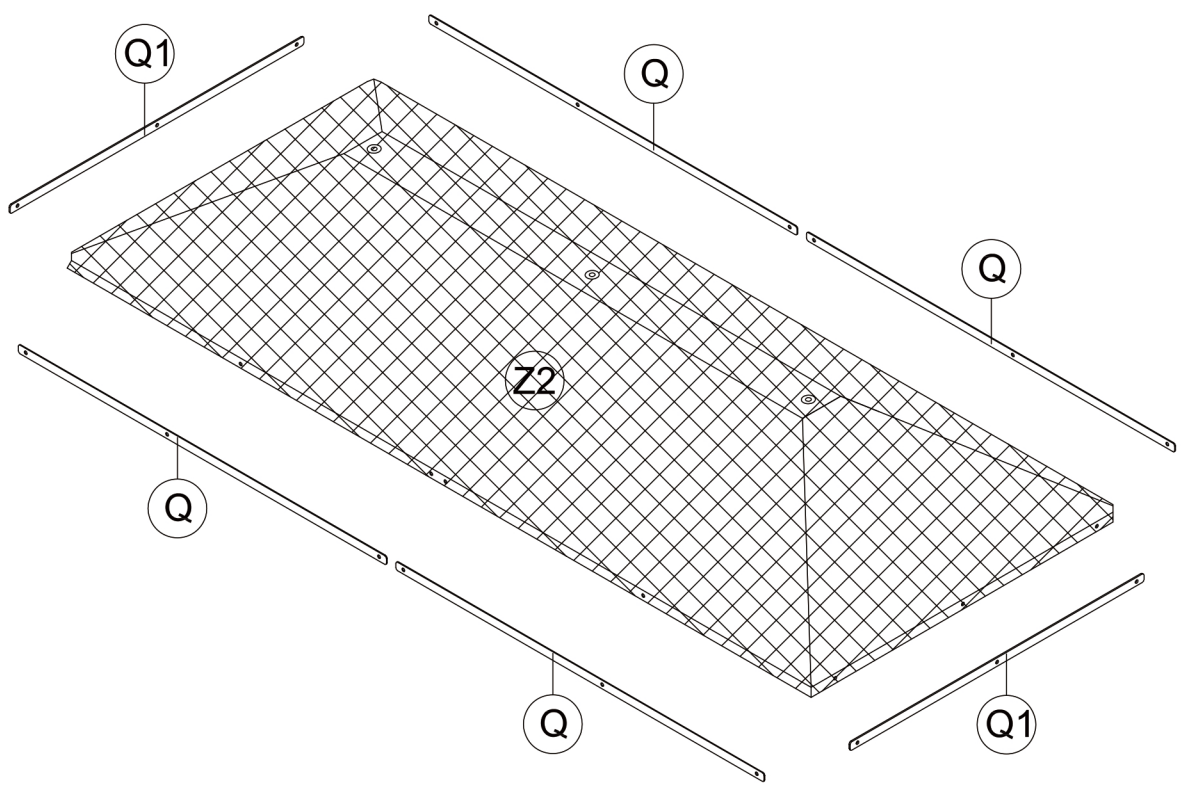


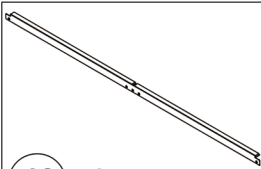
From bottom to top





Insert Part #Q/Q1 into the hole that around the edge of Part #Z2 .





J2 2x



Y 2x



1 1x



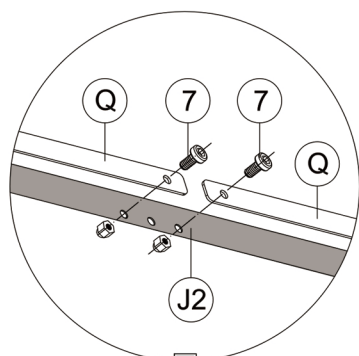
M6x12

7 4x

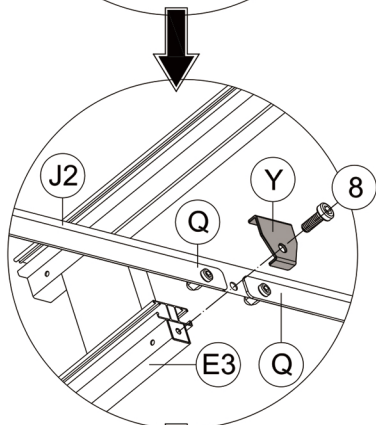


M6x16

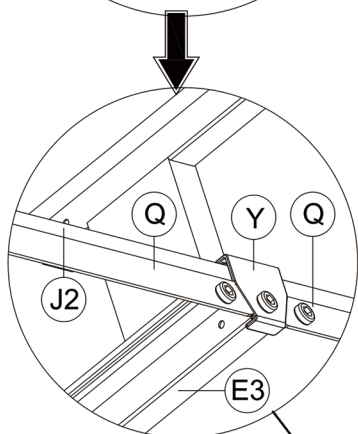
8 2x



(1) Attach Part #Q to Part #J2 with 2 Bolts and Nuts #7.

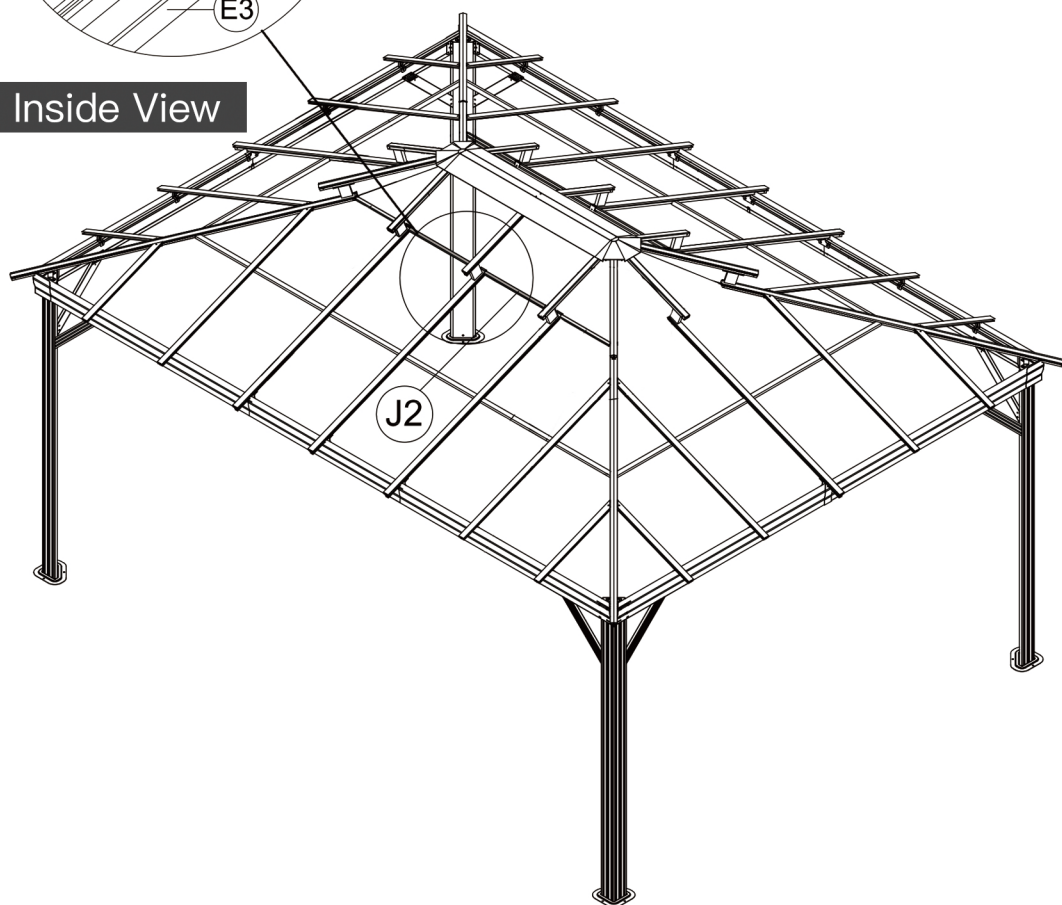


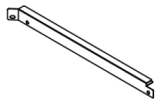
(2) Place Part #Y on Part #J2 and Part #E3, securing with Bolt #8.



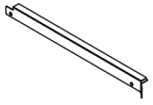
(3) Repeat these procedures to assemble the other side.

Inside View





J 2x



J1 2x



Y 4x



1 1x

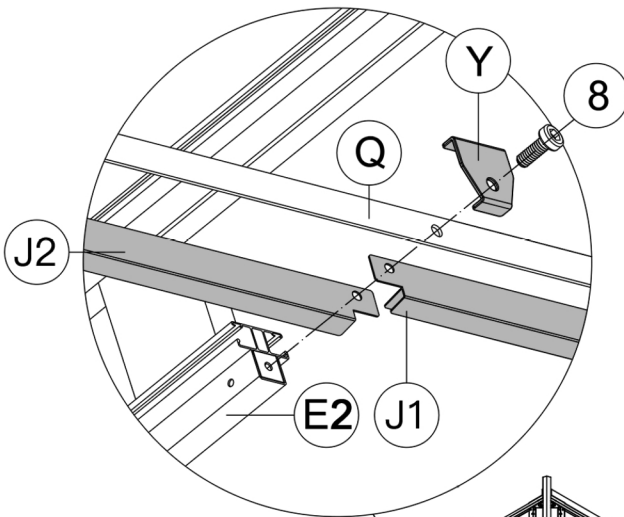


M6x16

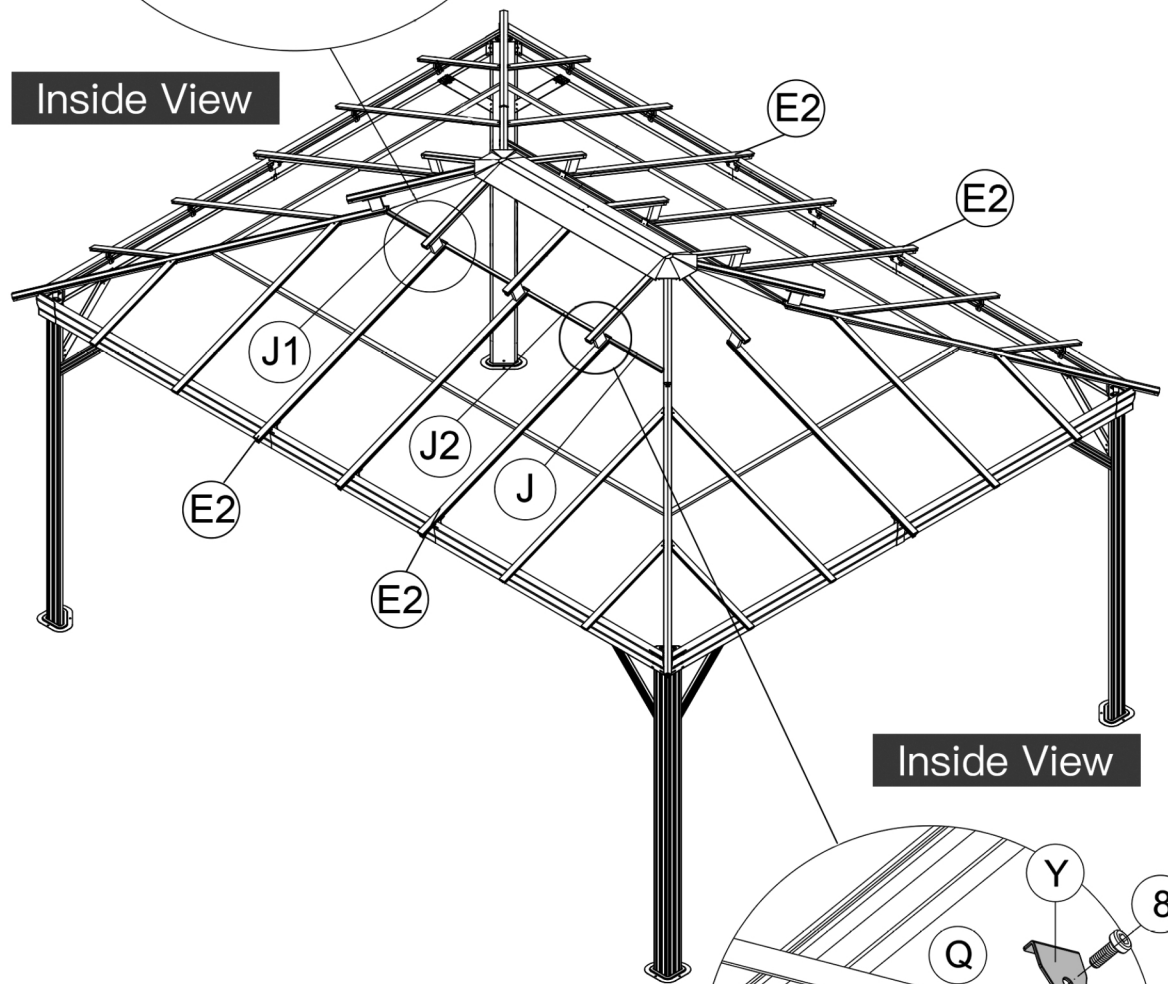
8 4x

(1) Place Part #J1, Part #J2 and Part #Q into order on Part #E2; put on Part #Y and secure with Bolt #8.

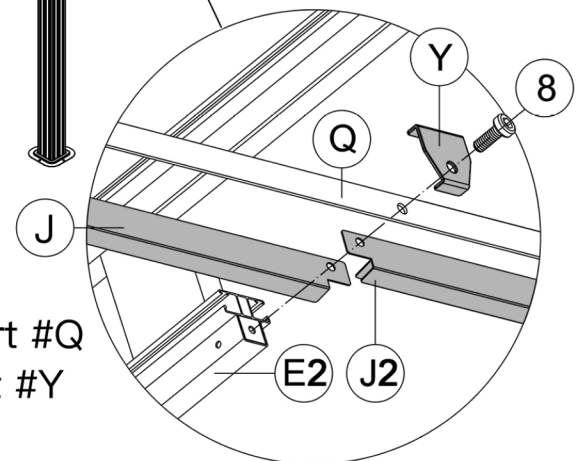
ATTENTION: The holes need to be aligned.



Inside View

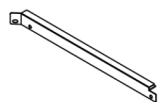


Inside View

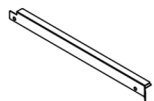


(2) Place Part #J, Part #J2 and Part #Q into order on Part #E2; put on Part #Y and secure with Bolt #8.

(3) Repeat these procedures to assemble the another side.



(J) 2x



(J1) 2x



(Y) 2x

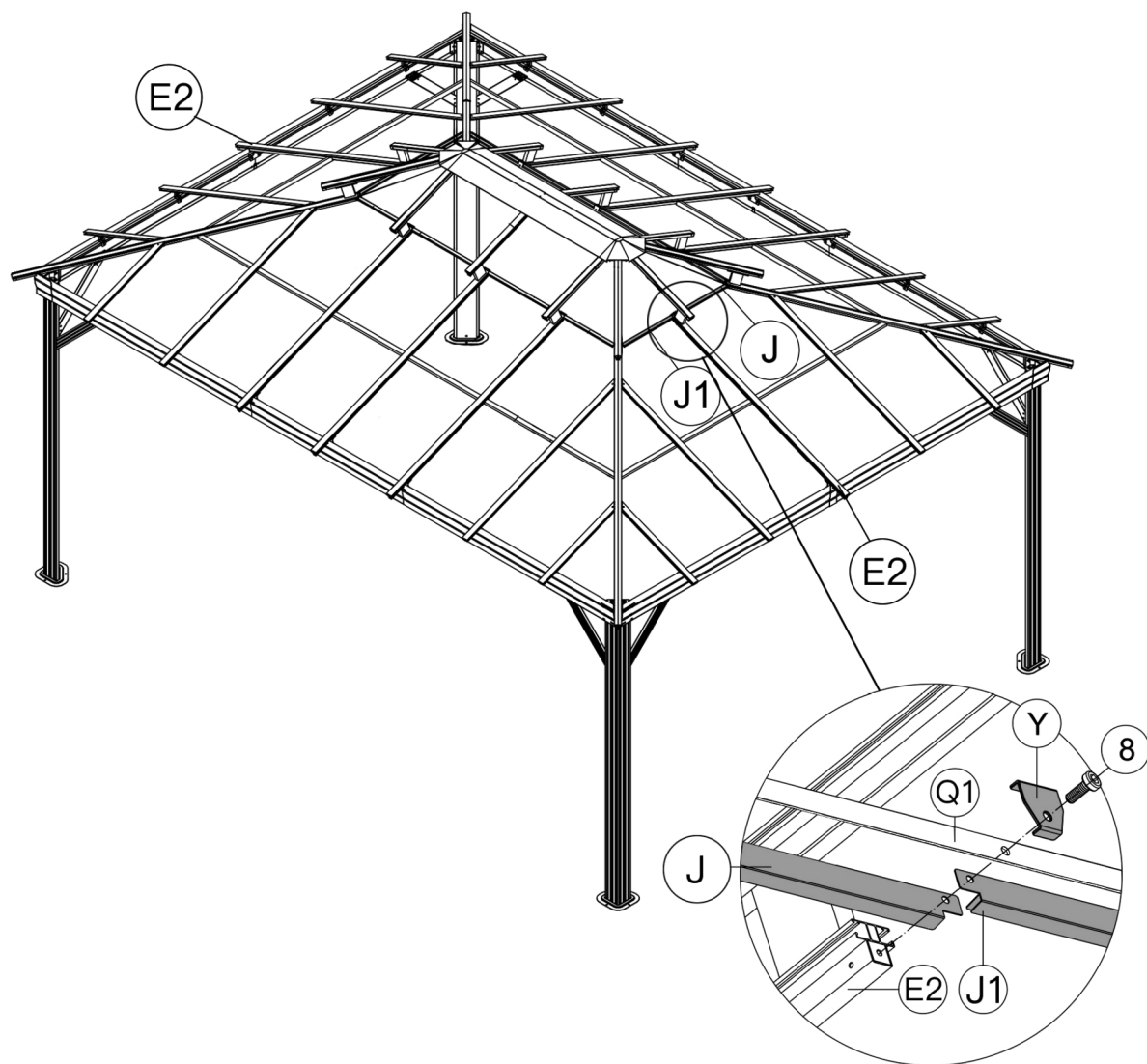


M6x16

(8) 2x



(1) 1x



Inside View

(1) Place Part #J , Part #J1 and Part #Q1 into order on Part #E2; put on part#Y and secure with Bolt #8.

ATTENTION: The holes need to be aligned.

(2) Repeat these procedures to assemble the another side.



Y1 4x



1 1x



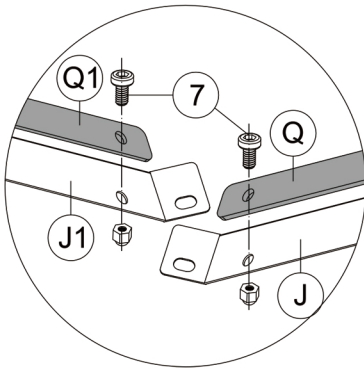
M6x12

7 8x

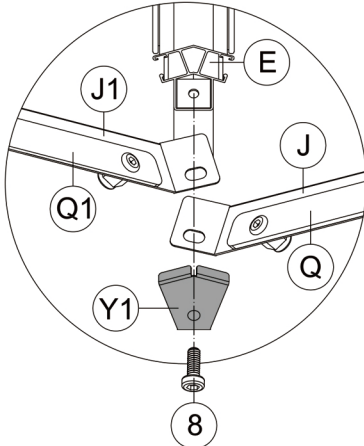


M6x16

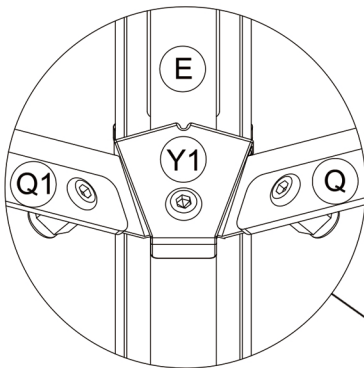
8 4x



(1) Attach Part #Q to Part #J with Bolt and Nut #7; attach Part #Q1 to Part #J1 with Bolt and Nut #7.

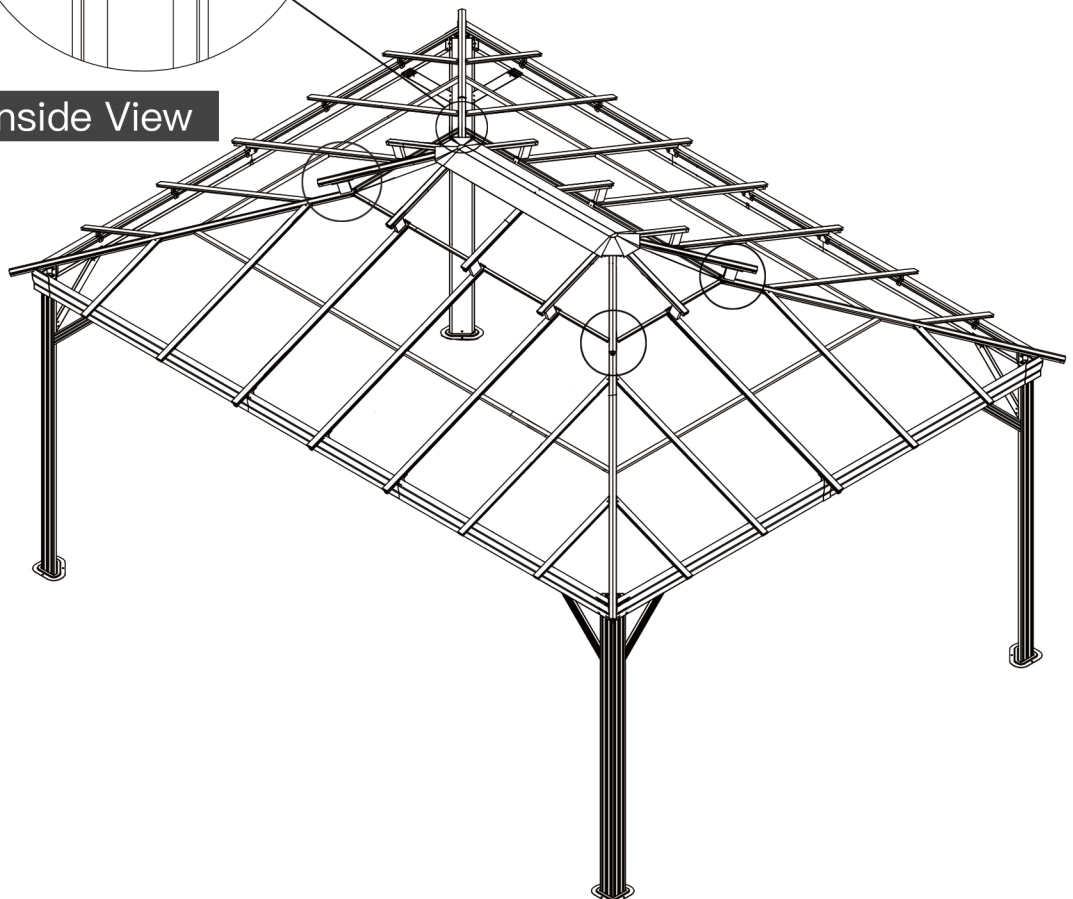


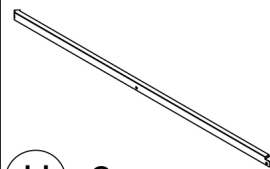
(2) Place Part #Y1 on Part #J/J1 and Part #E, securing with Bolt #8.



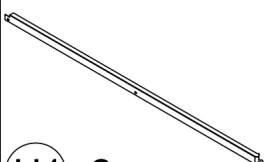
(3) Repeat these procedures to assemble the other three corners.

Inside View

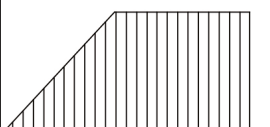




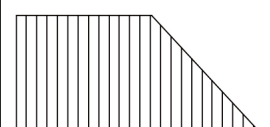
(H) 2x



(H1) 2x



(P) 2x



(P1) 2x

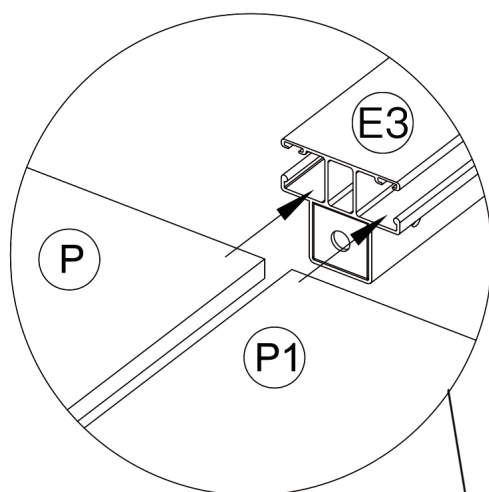


(Y) 2x

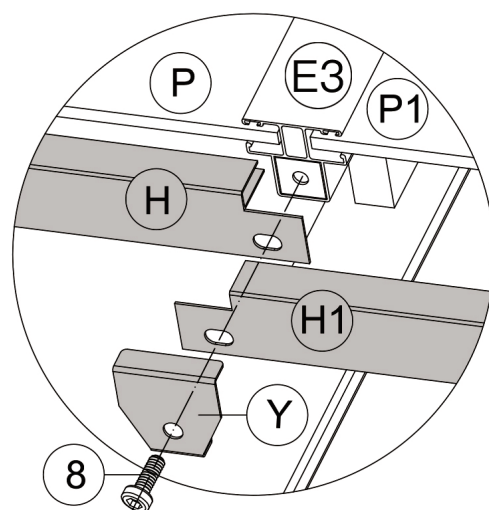


M6x16

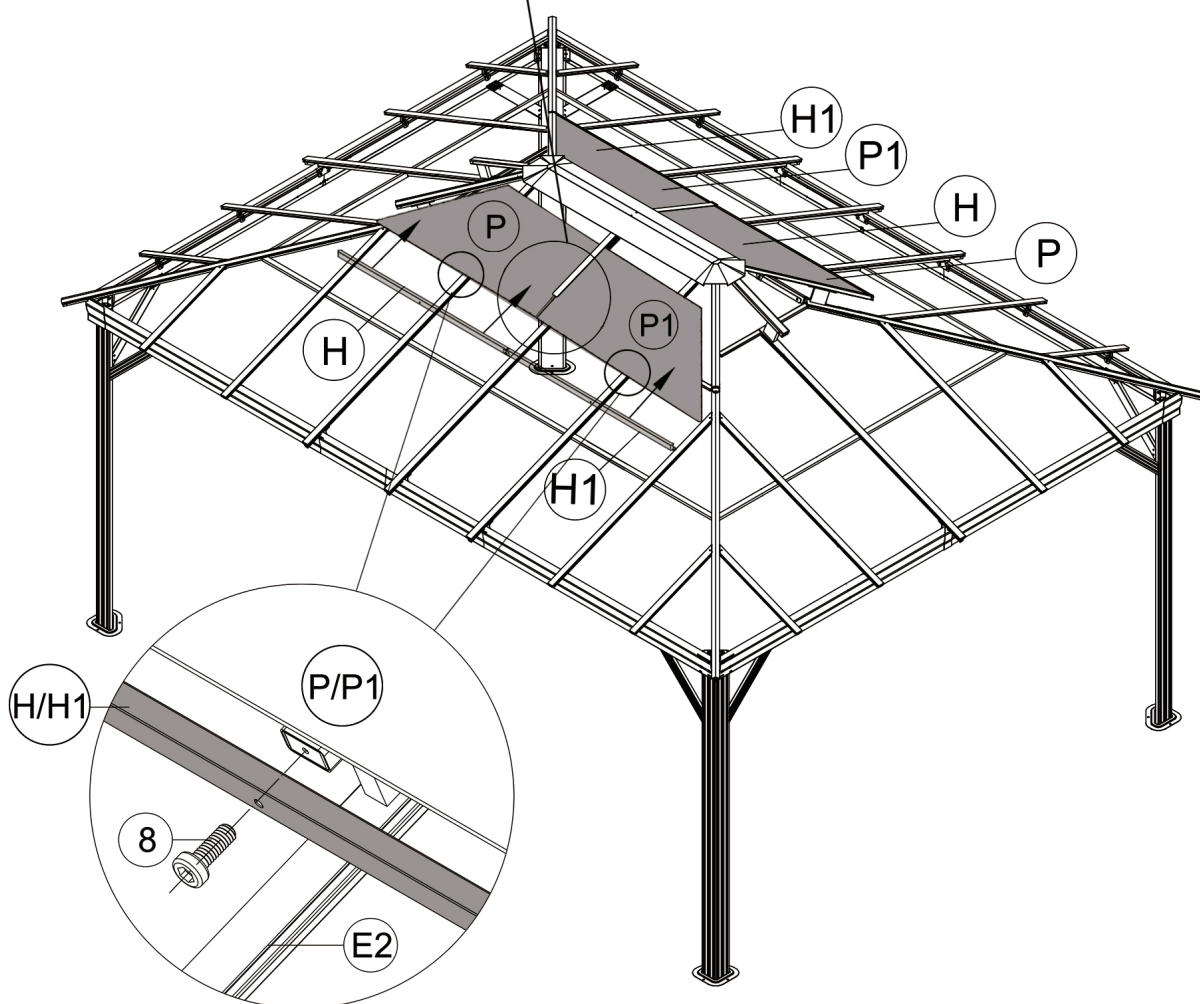
(8) 6x



(1) Insert Part #P and Part #P1 into the top roof.



(2) Place Part #H and Part #H1 on Part #E3; put on part#Y and secure with Bolt #8.

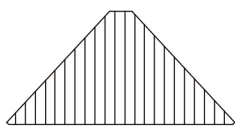


(3) Place Part #H/#H1 on Part #E2, securing with Bolt #8.

(4) Repeat these procedures to assemble the another side.



(H2) 2x

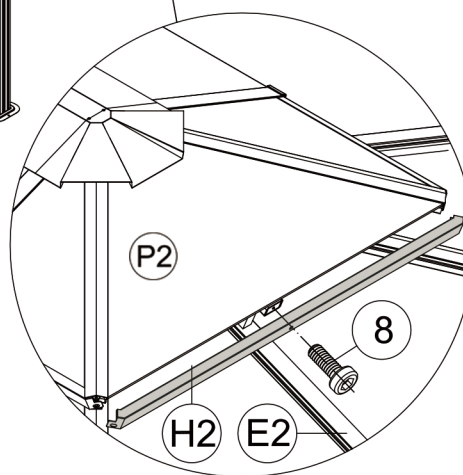
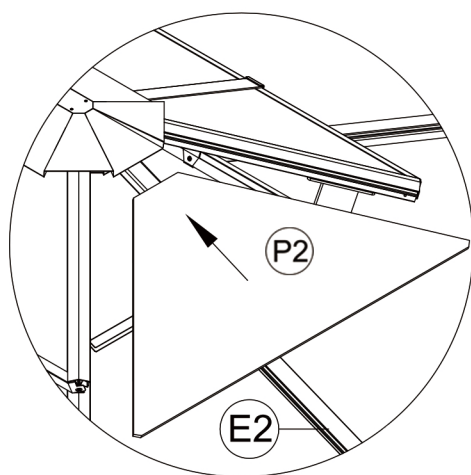
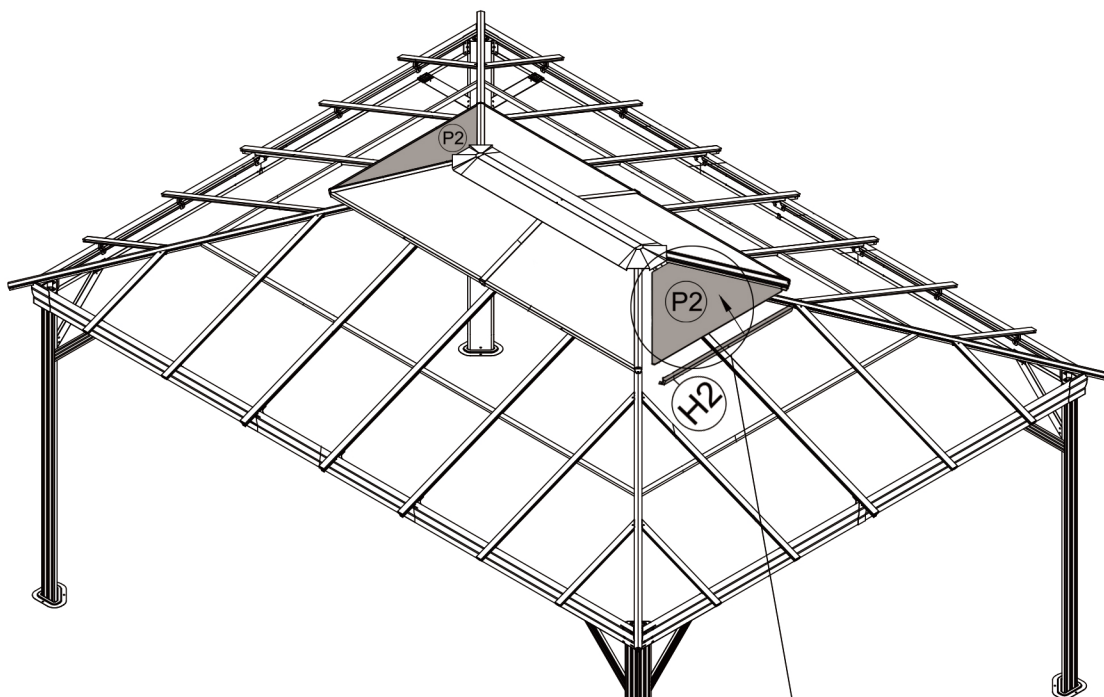


(P2) 2x



M6x16

(8) 2x



(1) Insert Part #P2 into the top roof.

(2) Place Part #H2 on Part #E2, securing with Bolt #8.

(3) Repeat these procedures to assemble the another side.

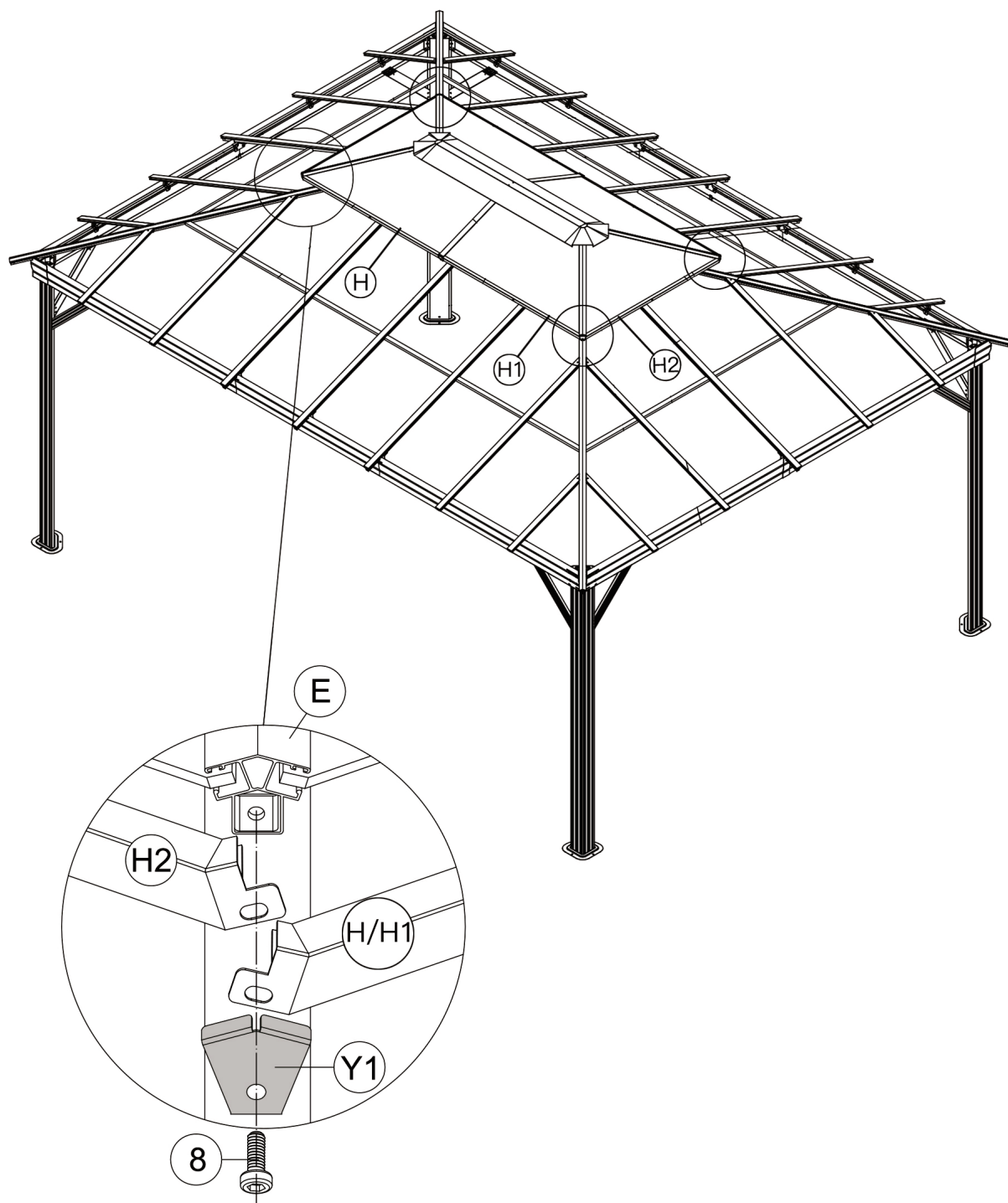


M6x16

8 4x

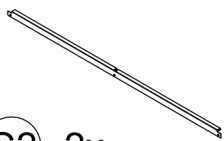


Y1 4x

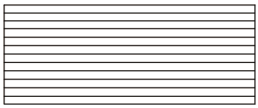


Outside View

- (1) Place Part #H/H1 and Part #H2 on Part #E; put on part #Y1 and secure with Bolt #8.
- (2) Repeat these procedures to assemble the other three corners.



G2 2x



M 4x



Y 2x



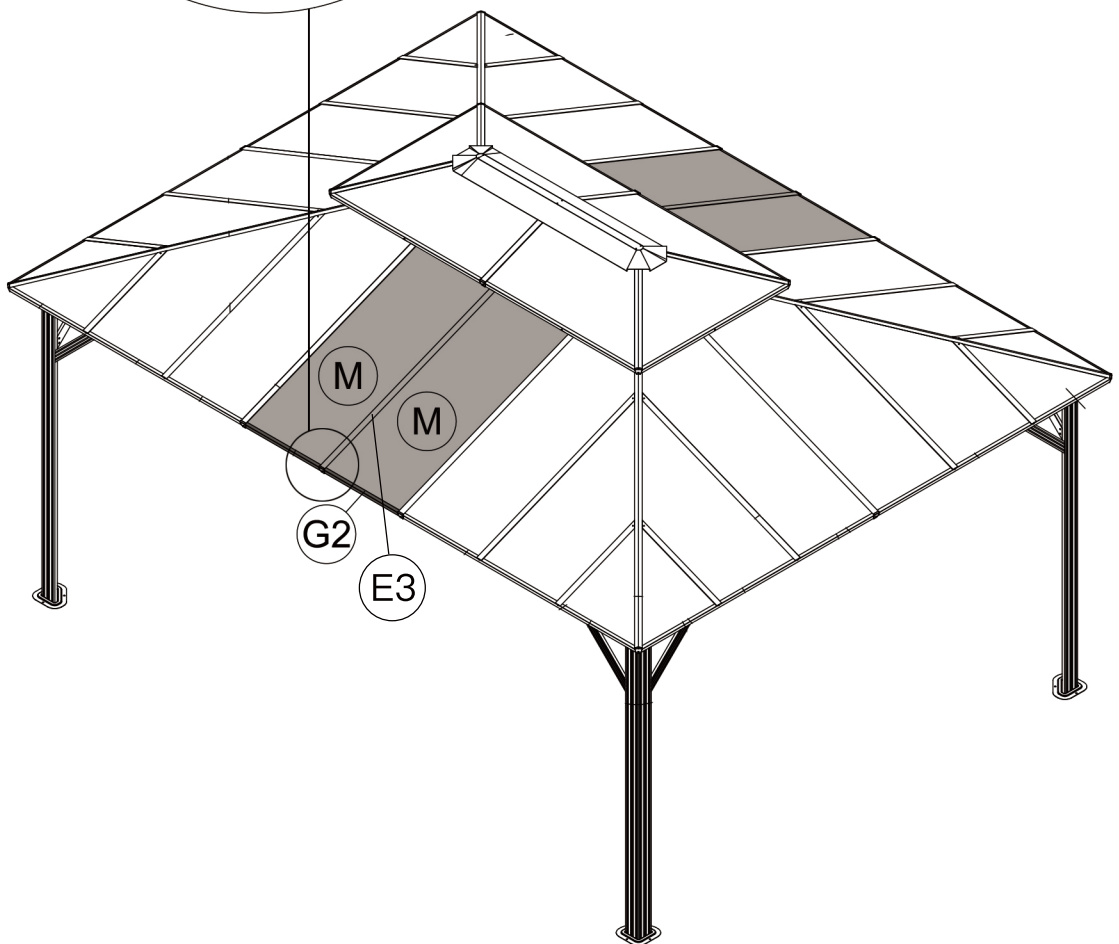
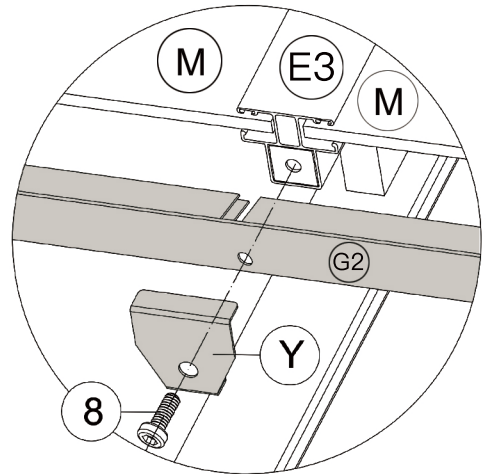
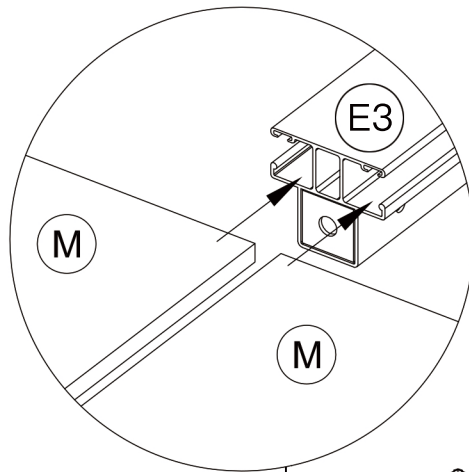
M6x16

8 2x

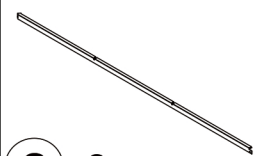
(1) Insert 2 Parts #M into the frame.

(2) Place Part #Y on Part #G2 and Part #E3, securing with Bolt #8.

(3) Repeat these procedures to assemble the another side.



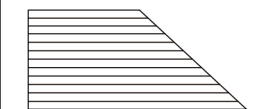
(1) Insert Part #L, Part #L1 and Part #L2 into the frame.



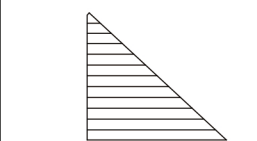
G 2x



L 2x



L1 2x



L2 2x



Y 2x



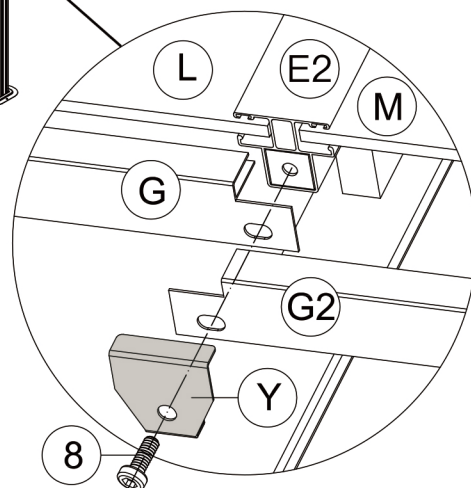
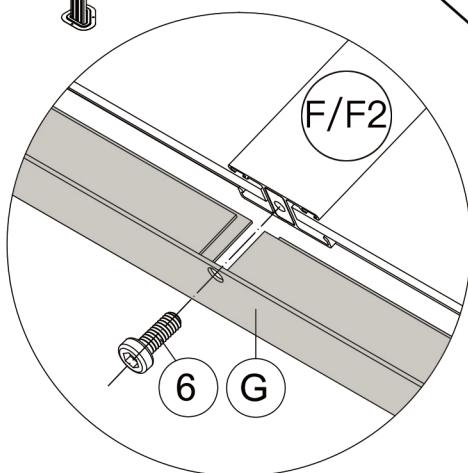
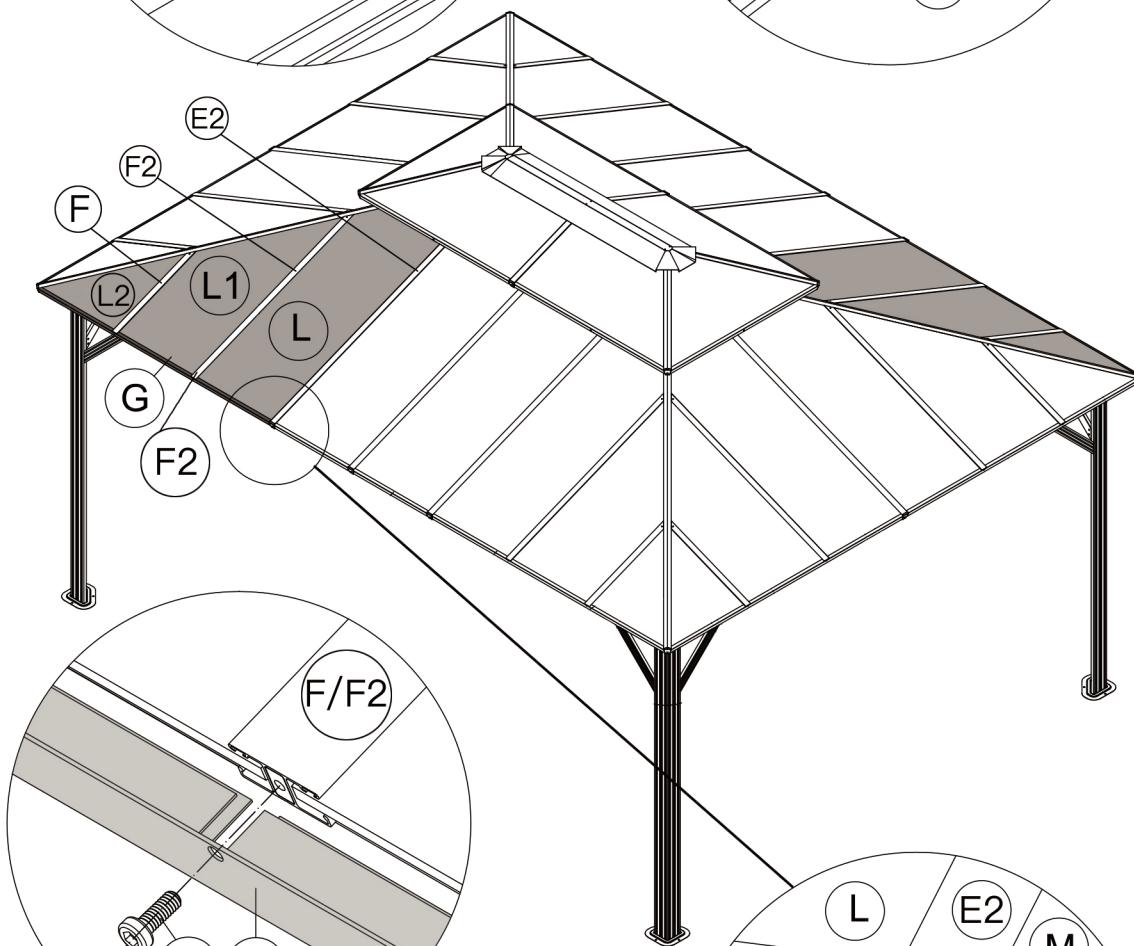
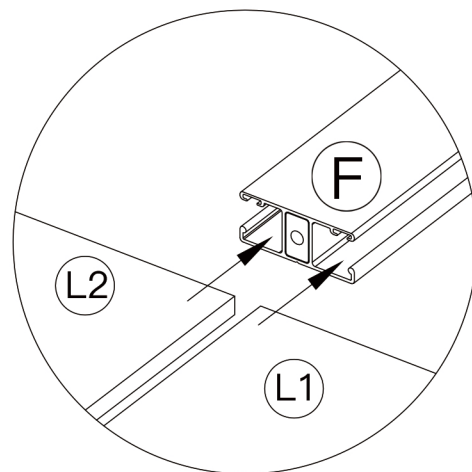
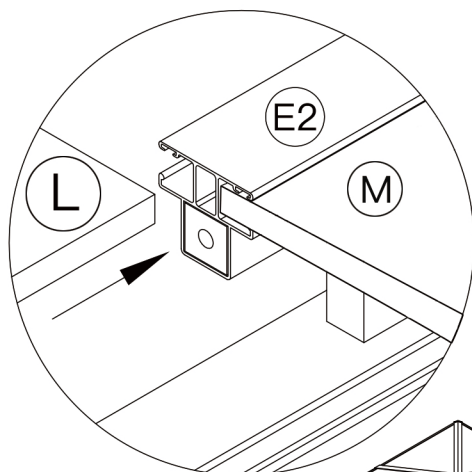
M5x12

6 4X



M6x16

8 2x

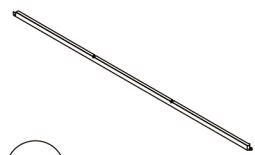


(2) Attach Part #G to the frame,
securing with Bolt #6.

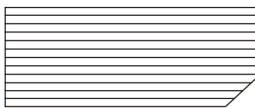
(3) Place Part #G and Part #G2 on Part #E2;
put on part#Y and secure with Bolt #8.

(4) Repeat these procedures to assemble the another side.

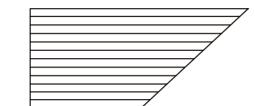
(1) Insert Part #N, Part #N1 and Part #N2 into the frame.



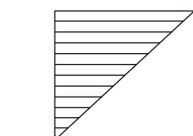
G1 2x



N 2x



N1 2x



N2 2x



Y 2x



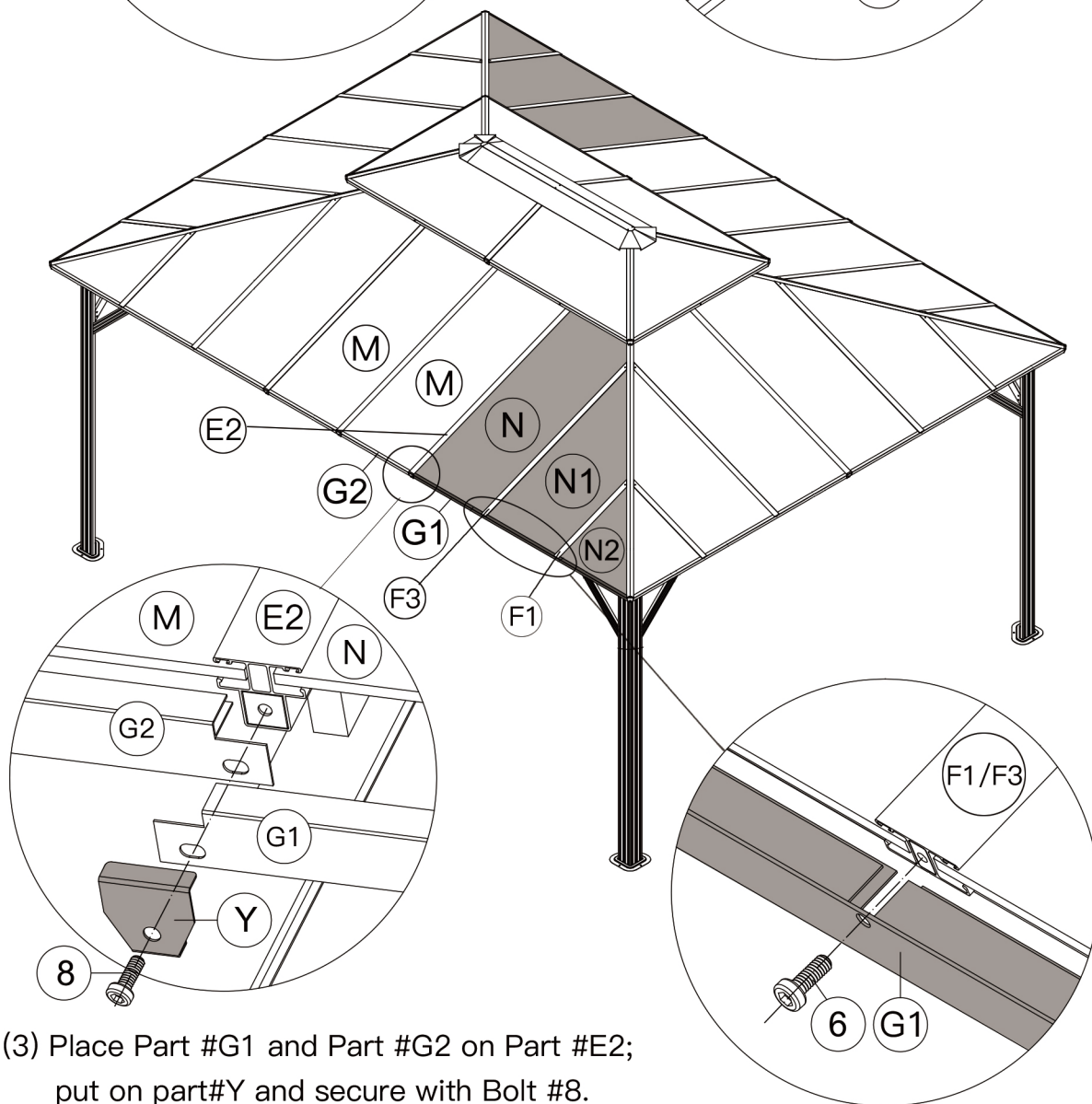
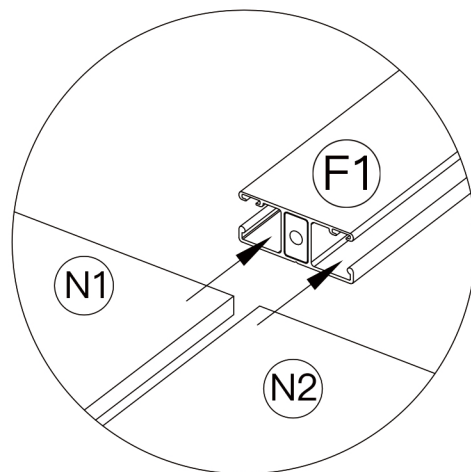
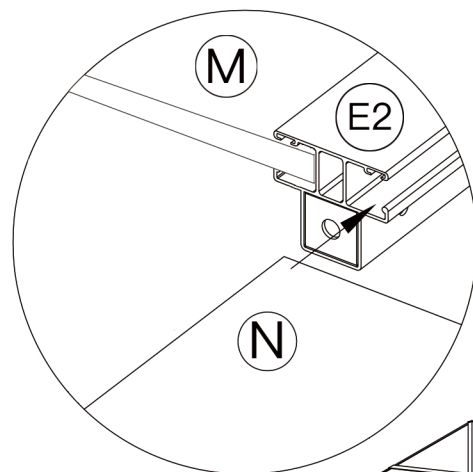
M5x12

6 4X



M6x16

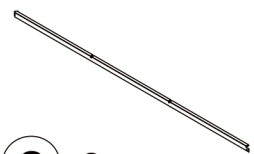
8 2x



(3) Place Part #G1 and Part #G2 on Part #E2;
put on part#Y and secure with Bolt #8.

(2) Attach Part #G1 to the frame,
securing with Bolt #6.

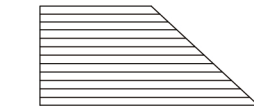
(4) Repeat these procedures to assemble the another side.



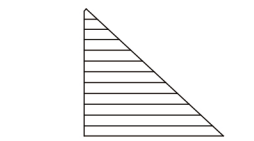
G 2x



L 2x



L1 2x



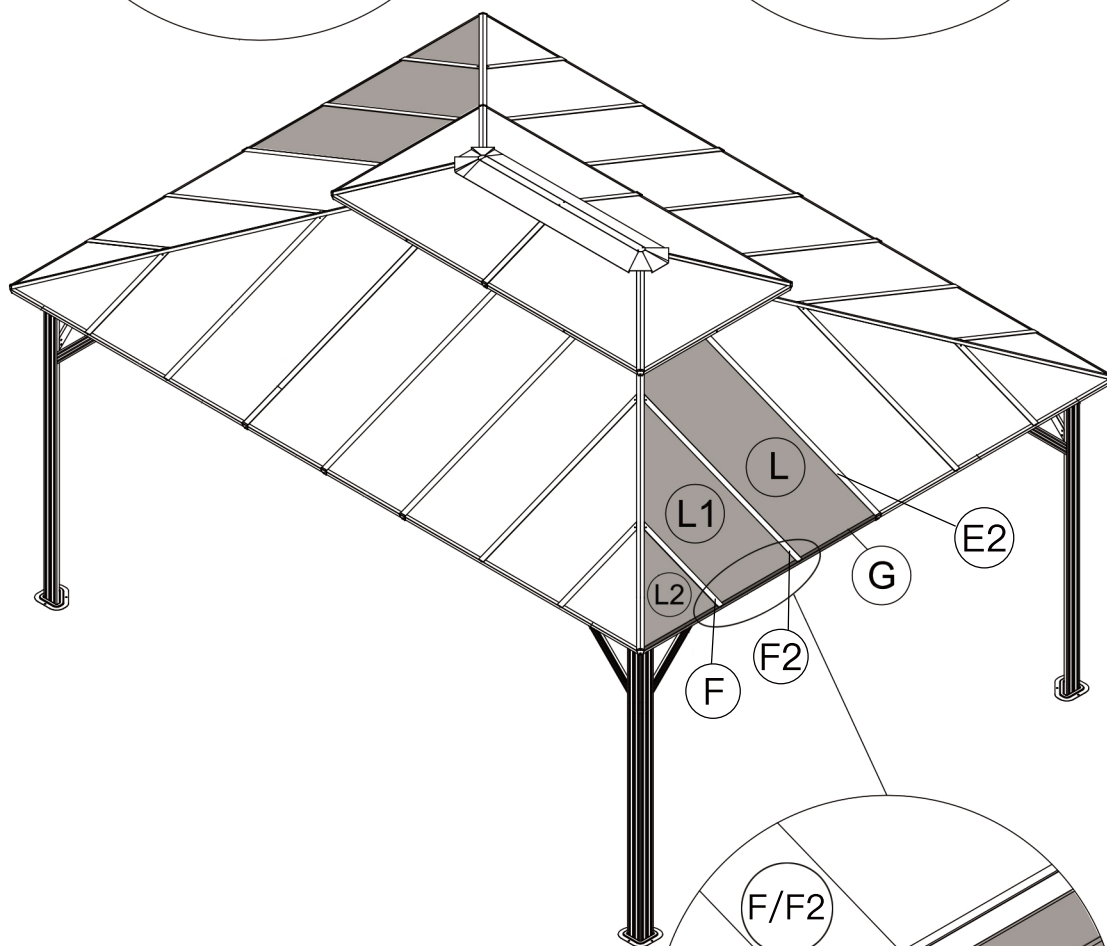
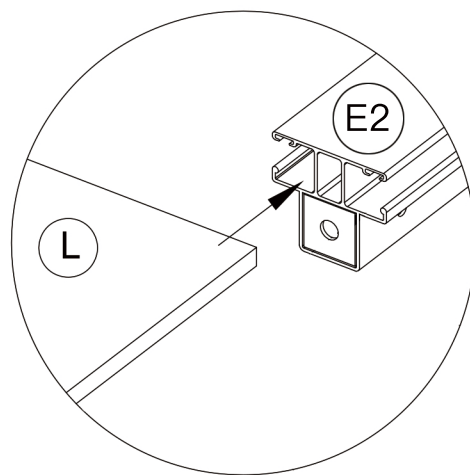
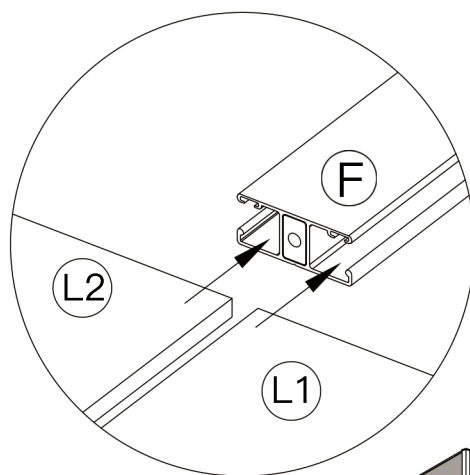
L2 2x



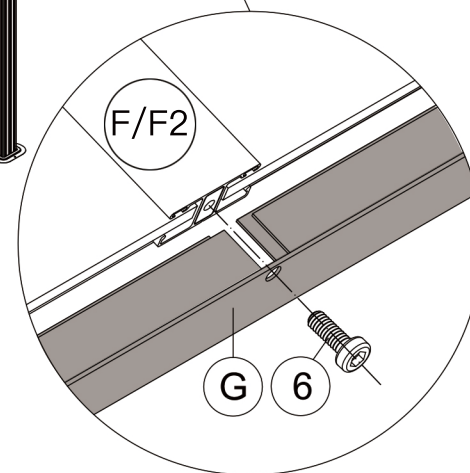
M5x12

6 4x

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

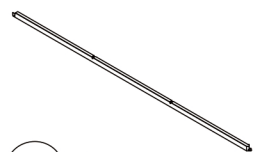


(2) Attach Part #G to the frame, securing with Bolt #6.

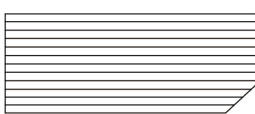


(3) Repeat these procedures to assemble the another side.

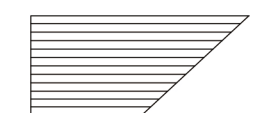
(1) Insert Part #N, Part #N1 and Part #N2 into the frame.



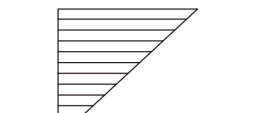
G1 2x



N 2x



N1 2x

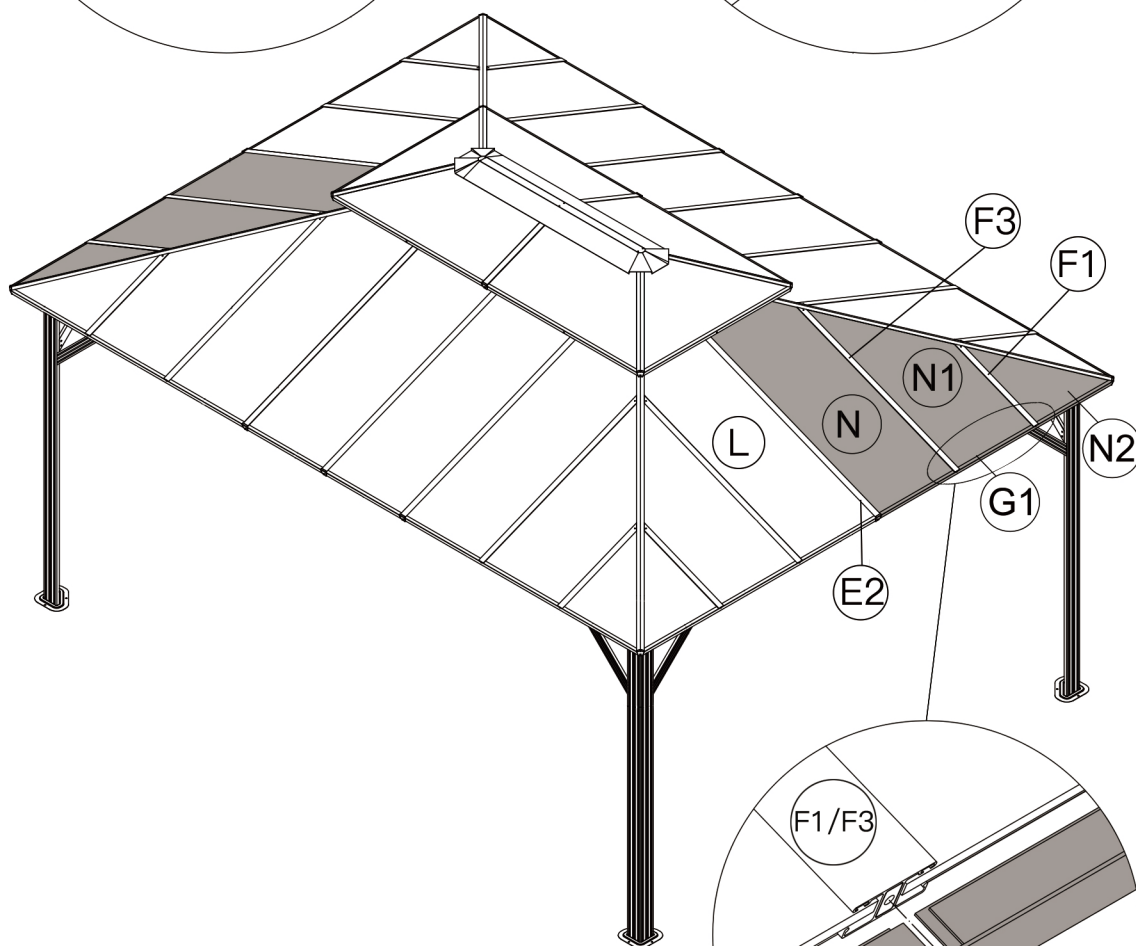
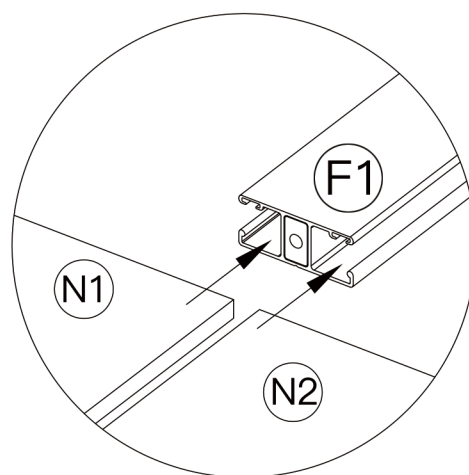
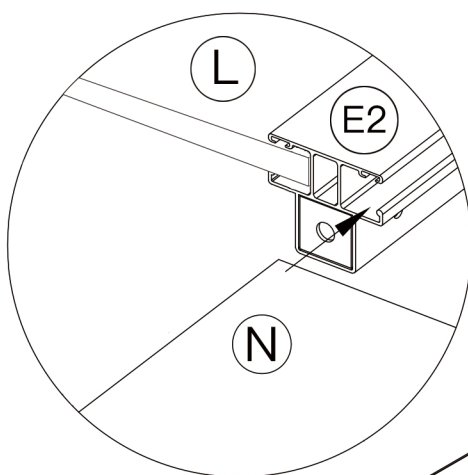


N2 2x

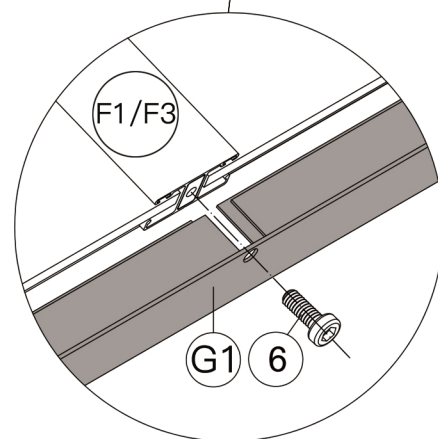


M5x12

6 4x



(2) Attach Part #G1 to the frame, securing with Bolt #6.



(3) Repeat these procedures to assemble the another side.

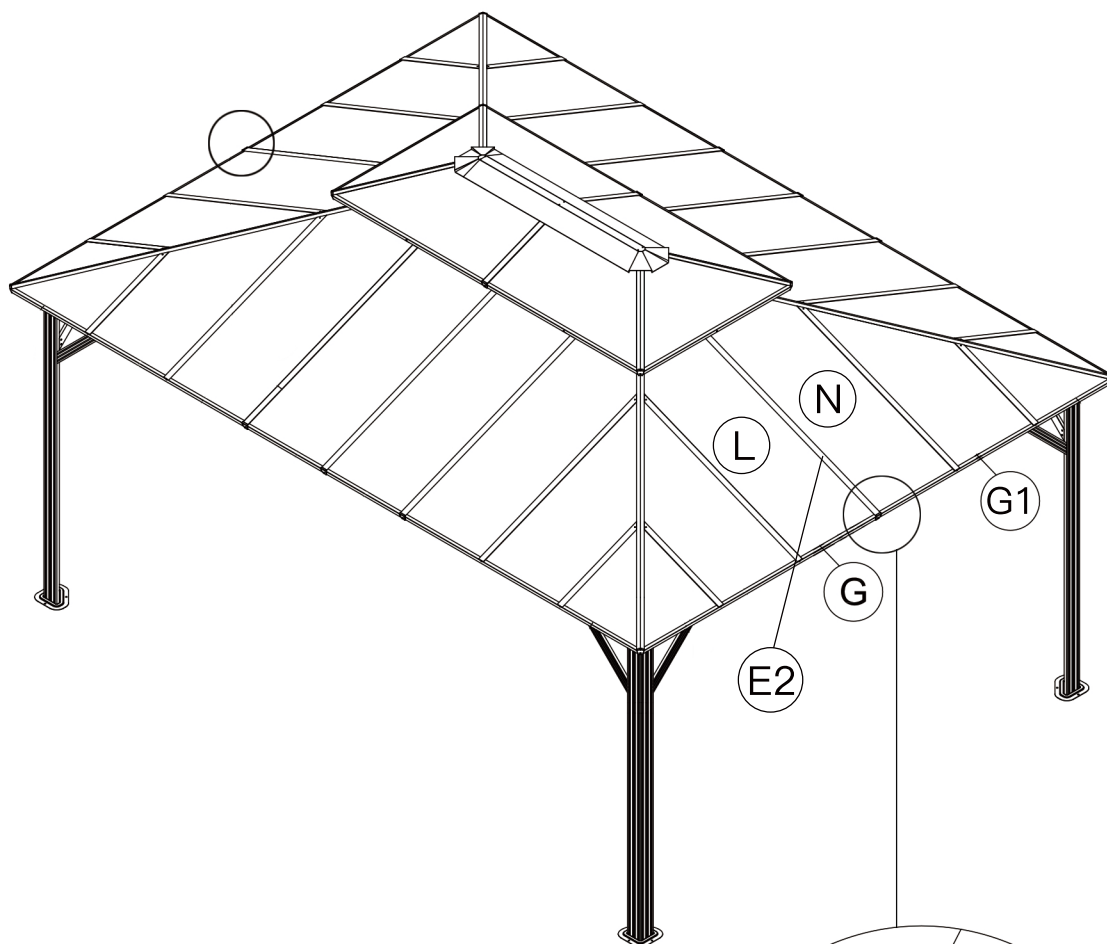


Y 2x

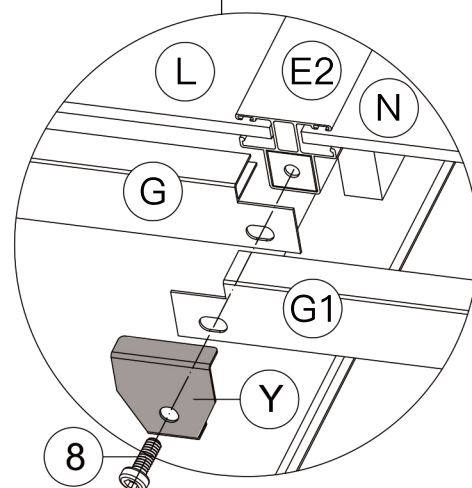


M6x16

8 2x



(1) Place Part #G and Part #G1 on Part #E2; put on part #Y and secure with Bolt #8.



(2) Repeat these procedures to assemble the another side.

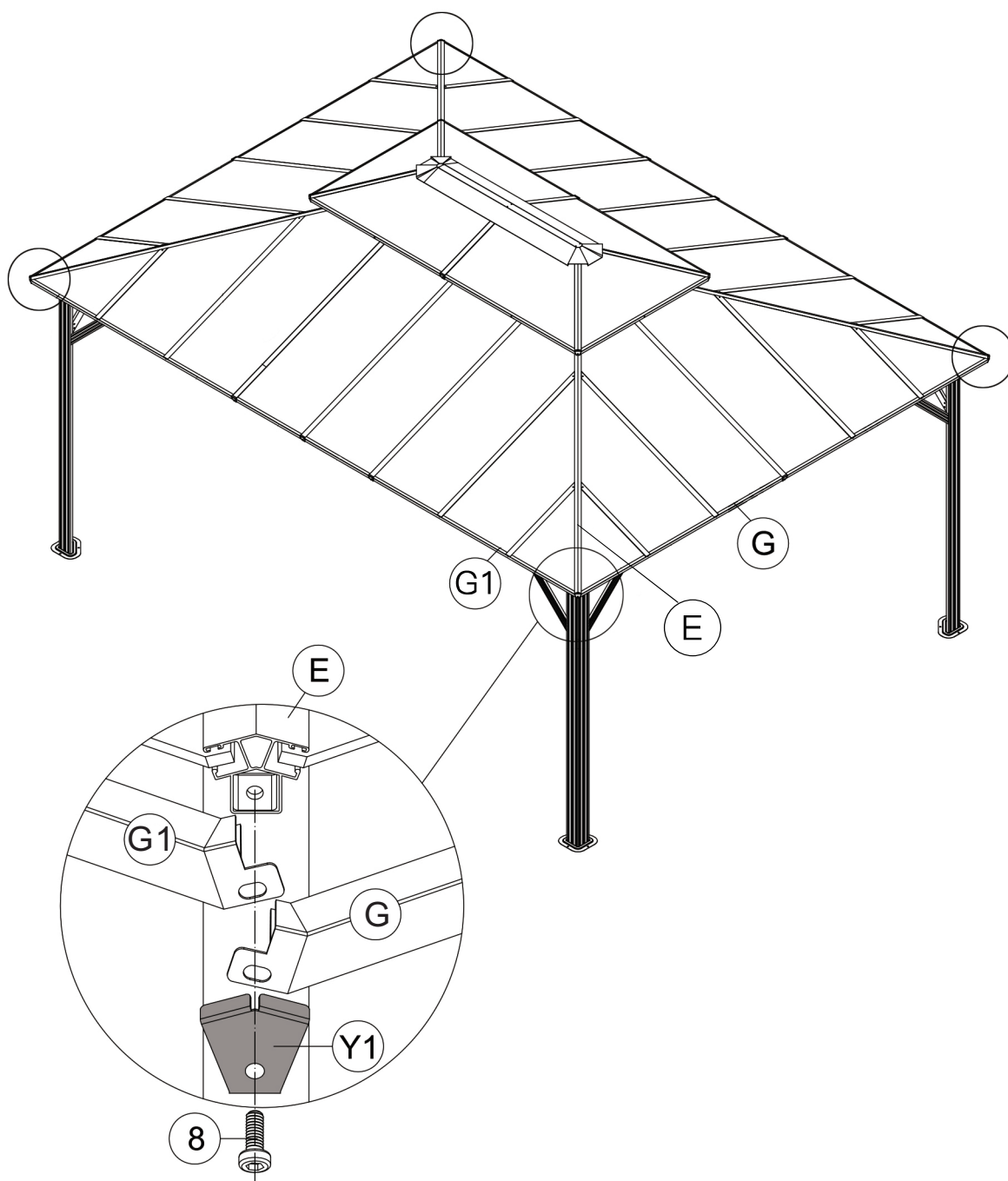


Y1 4x



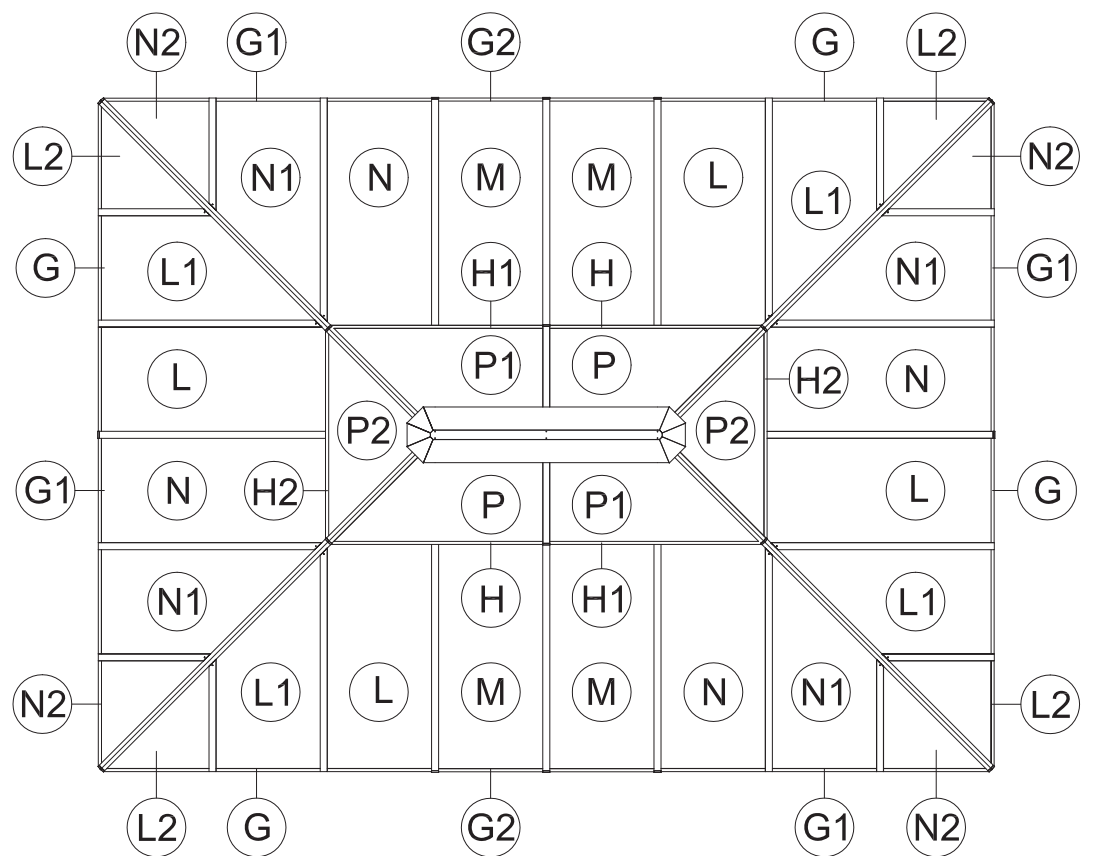
M6x16

8 4x



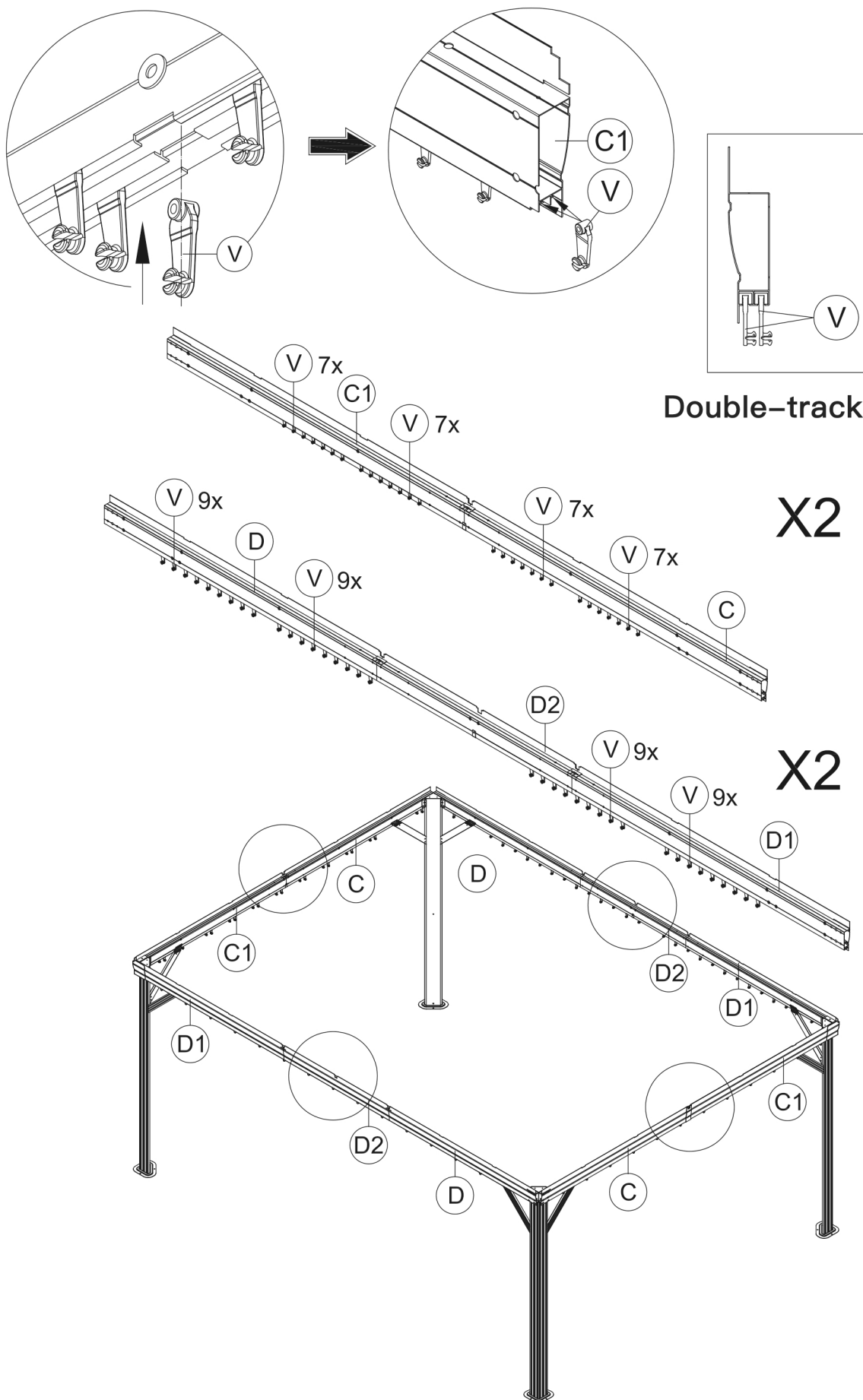
(1) Place Part #G and Part #G1 on Part #E;
put on part #Y1 and secure with Bolt #8.

(2) Repeat these procedures to assemble the other three corners.





- (1) Place 7 hooks on each slot of the Sidewall Track (C1&C).
- (2) Place 9 hooks on each slot of the Sidewall Track (D&D1&D2).



✓ S4

1 1x



W 2x

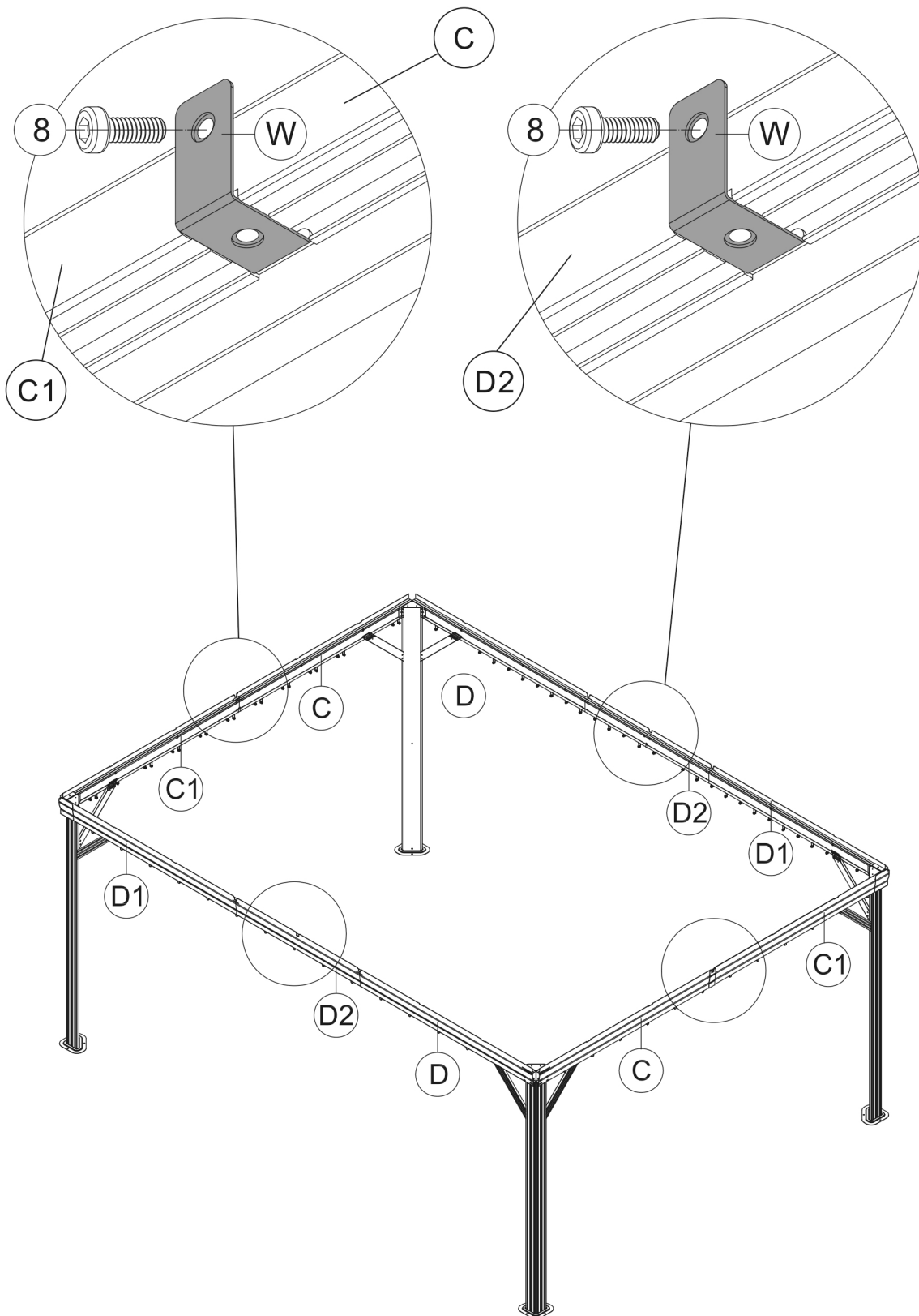


M6x16

8 4x

(1) Install Part #W at the joint of Part #C & C1 with Bolts #8;
Install Part #W at the joint of Part #D2 with Bolts #8.

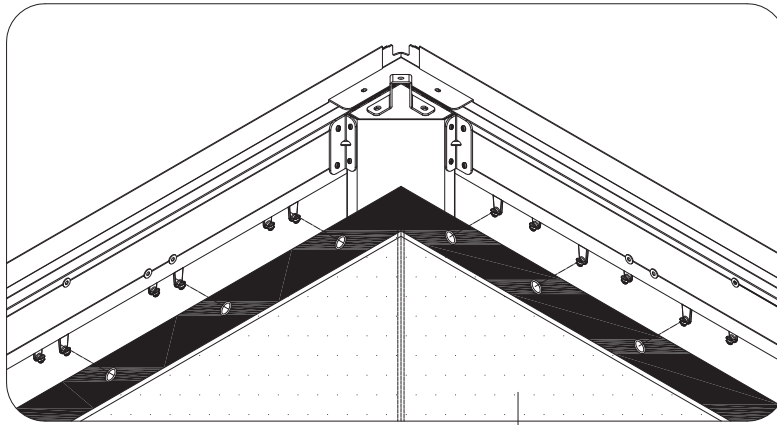
(2) Repeat the above procedures to assemble another side.



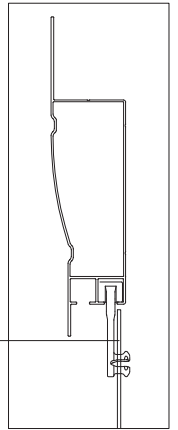


Z1 4x

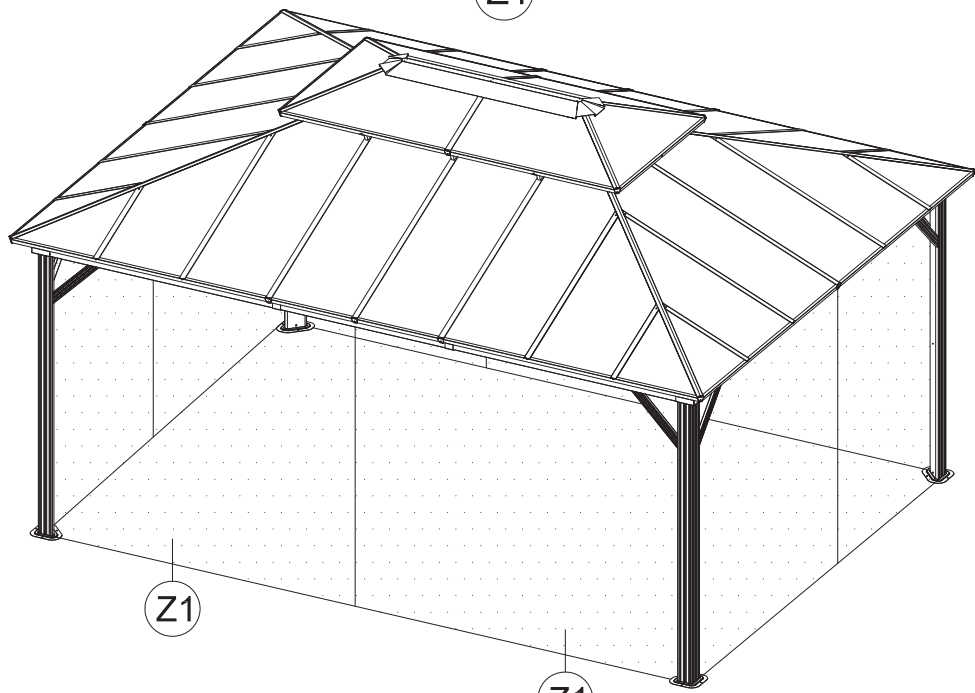
Hang up mosquito sidewalls to inside track.



Z1

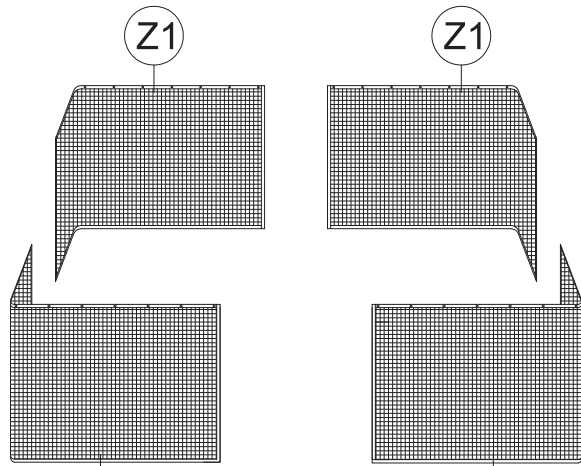


Z1



Z1

Z1

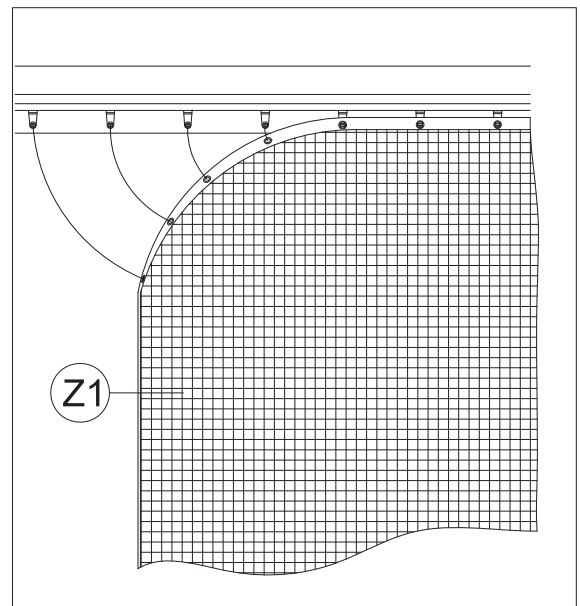


Z1

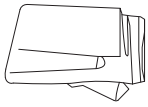
Z1

Z1

Z1



Z1



Z 4x

Hang up mosquito sidewalls to outside track.

