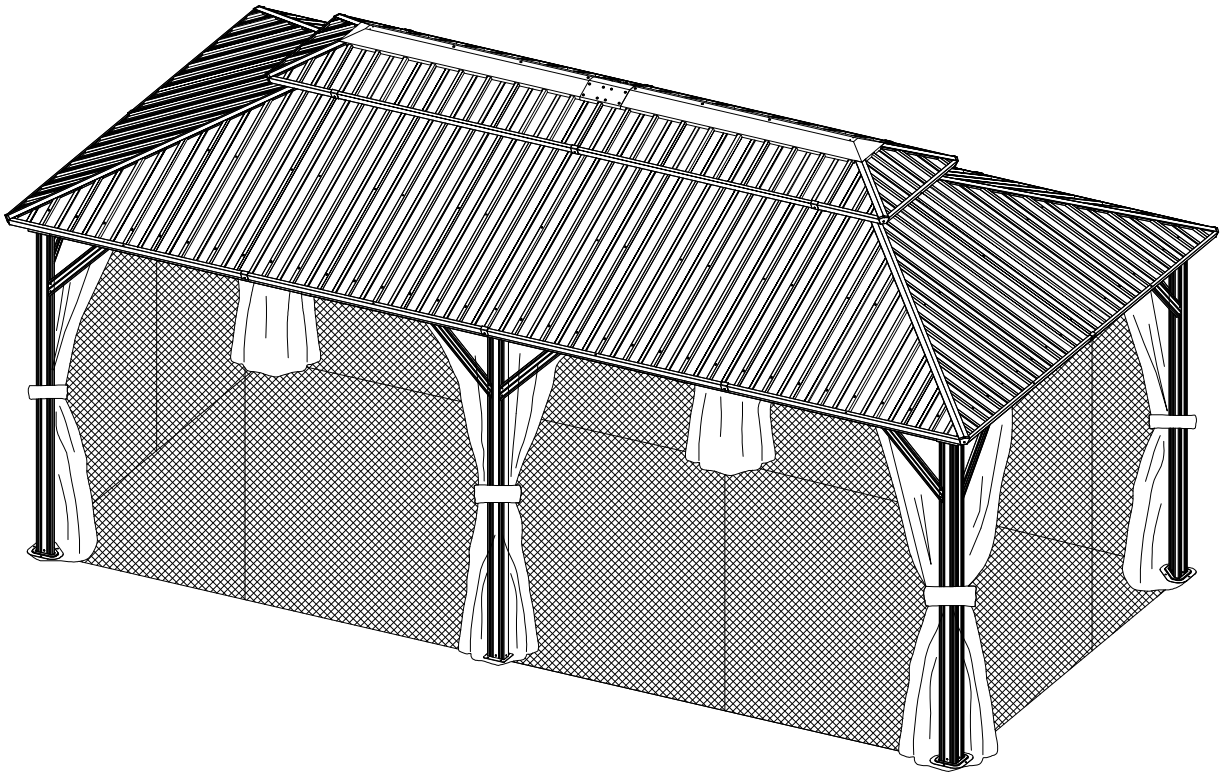
domi
outdoor living

10' × 20' Metal Patio Gazebo

ASSEMBLY MANUAL



MODEL#: LGMF1804

Missing part? Damaged? Contact us via email at

service@domioutdoorliving.com

www.domioutdoorliving.com

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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;

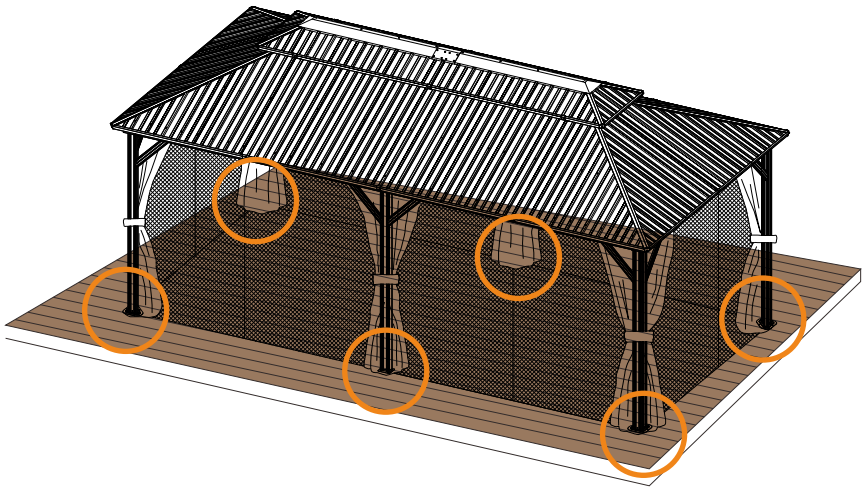
-It would be much easier to assemble the product with three or more people;

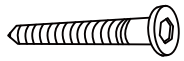
-After assembly, please check whether all screws are tightened, to prevent parts from falling apart.

⚠ 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.

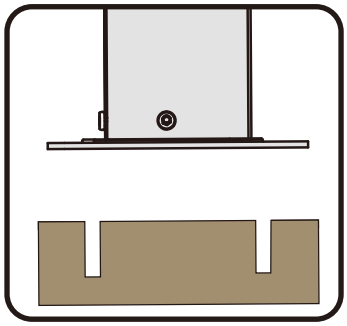
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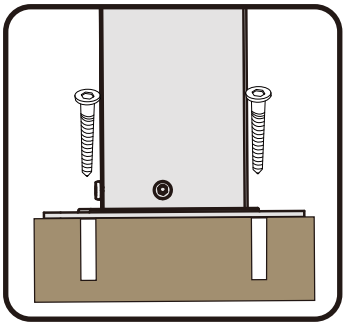




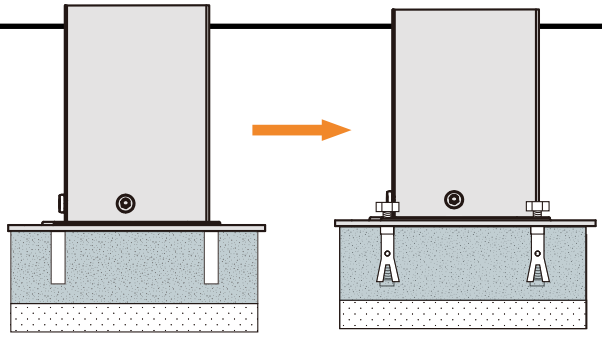
×20

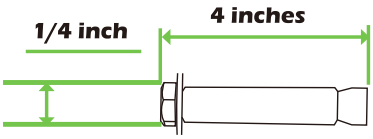
If the deck is hard wood and the depth of it is over 3 inch, you can use **5/16 in. ×4 in. Structural Wood Screw** to mount the gazebo.





2

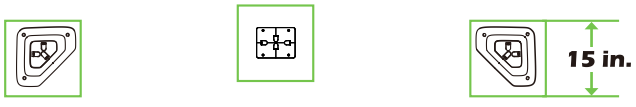




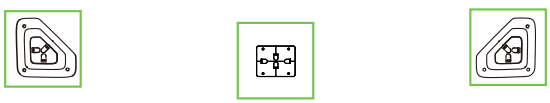
×20

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

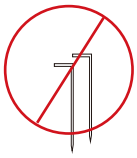
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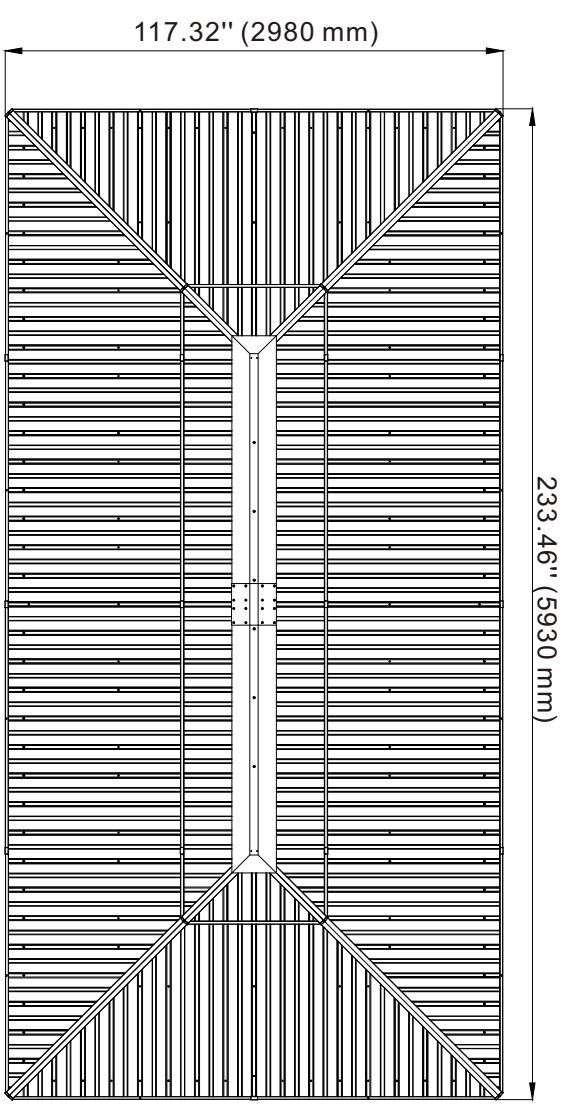


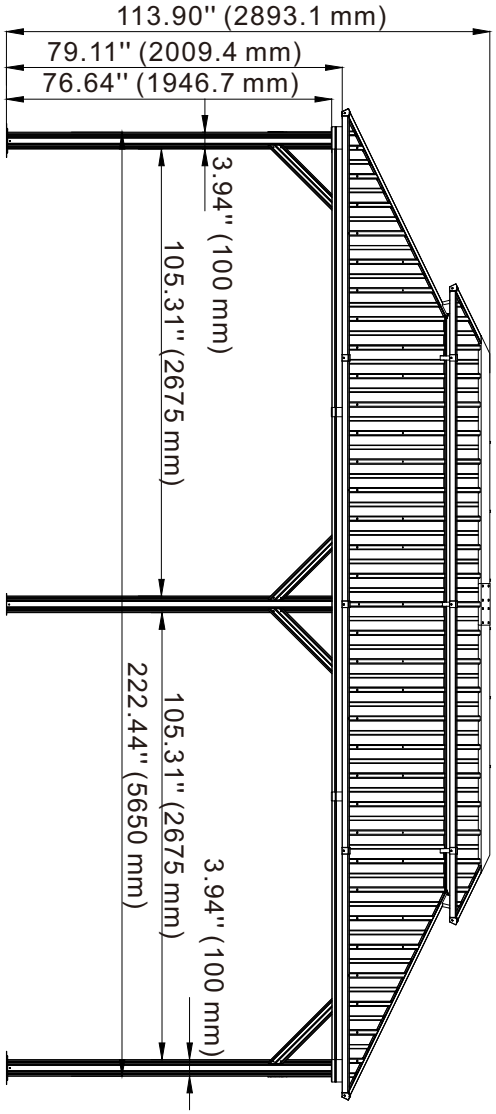
Or you can make a concrete footing for gazebo, **15×15×15 inches** is recommended,use expansion bolts to mount the gazebo like (2) shows.

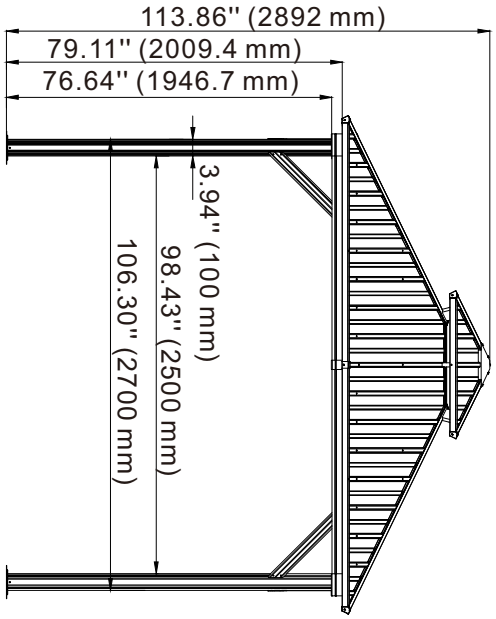


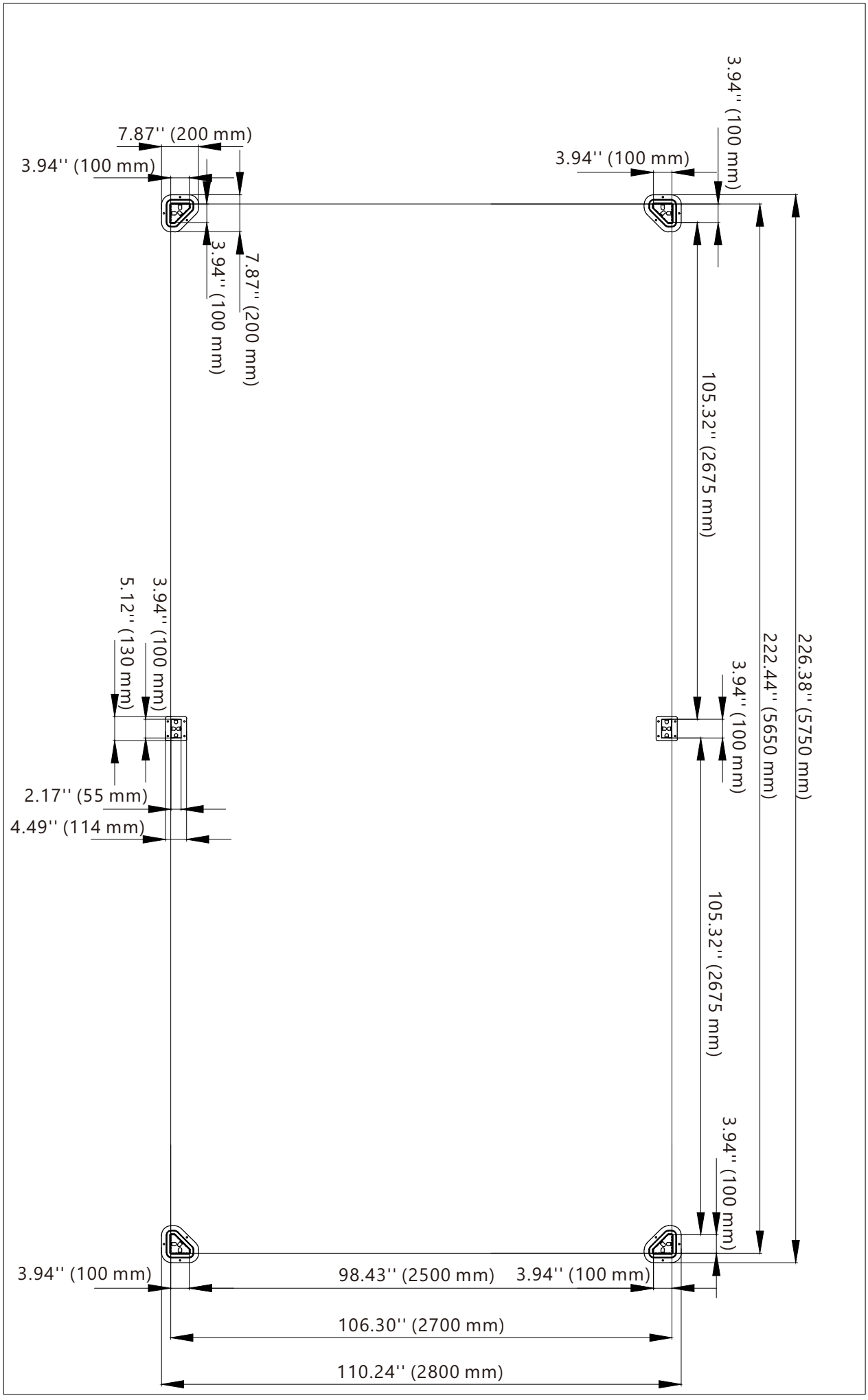
IMPORTANT:
Anchor is not recommended




117.32'' (2980 mm)
233.46'' (5930 mm)


113.90'' (2893.1 mm)
79.11'' (2009.4 mm)
76.64'' (1946.7 mm)
3.94'' (100 mm)
105.31'' (2675 mm)
105.31'' (2675 mm)
222.44'' (5650 mm)
3.94'' (100 mm)


113.86'' (2892 mm)
79.11'' (2009.4 mm)
76.64'' (1946.7 mm)
3.94'' (100 mm)
98.43'' (2500 mm)
106.30'' (2700 mm)


7.87'' (200 mm)
3.94'' (100 mm)
3.94'' (100 mm)
7.87'' (200 mm)
3.94'' (100 mm)
3.94'' (100 mm)
105.32'' (2675 mm)
226.38'' (5750 mm)
222.44'' (5650 mm)
5.12'' (130 mm)
3.94'' (100 mm)
3.94'' (100 mm)
2.17'' (55 mm)
4.49'' (114 mm)
105.32'' (2675 mm)
3.94'' (100 mm)
3.94'' (100 mm)
98.43'' (2500 mm)
3.94'' (100 mm)
106.30'' (2700 mm)
110.24'' (2800 mm)



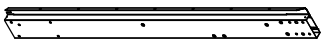
A 4x Post



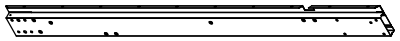
A1 2x Post



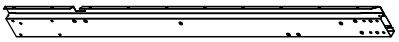
C 2x Beam



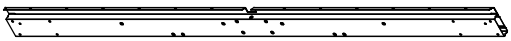
C1 2x Beam



D 2x Beam



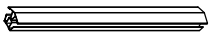
D1 2x Beam



D2 2x Beam

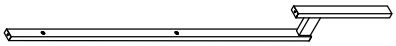


E 4x Corner Roof Tube

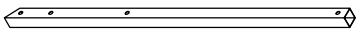


Corner Roof
Tube Connector

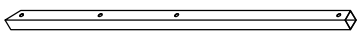
E1 4x



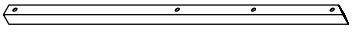
E2 8x Middle Roof Tube



F 4x Solidifying Bar



G 2x Solidifying Bar

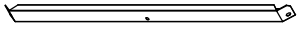


G1 2x Solidifying Bar

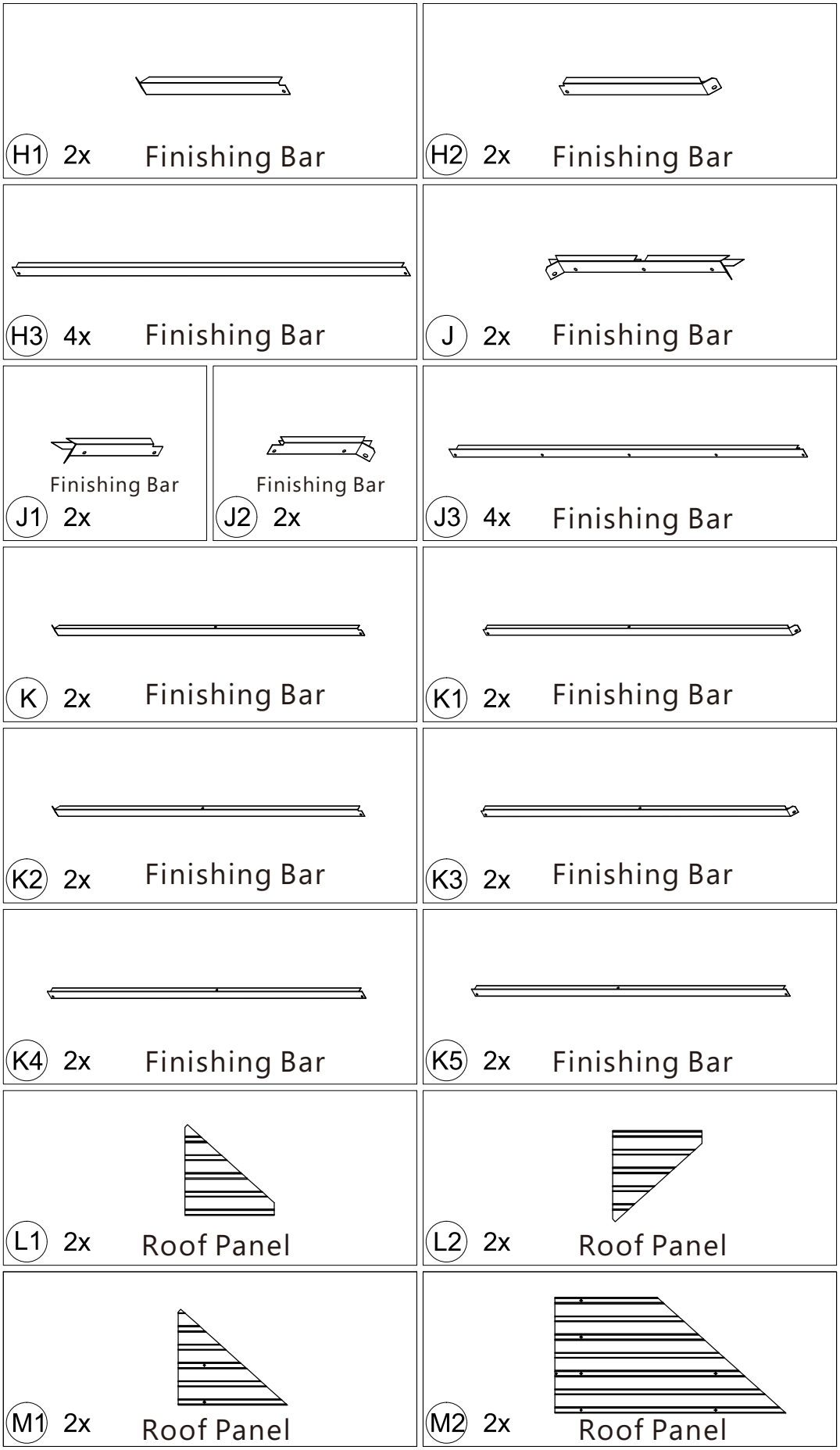


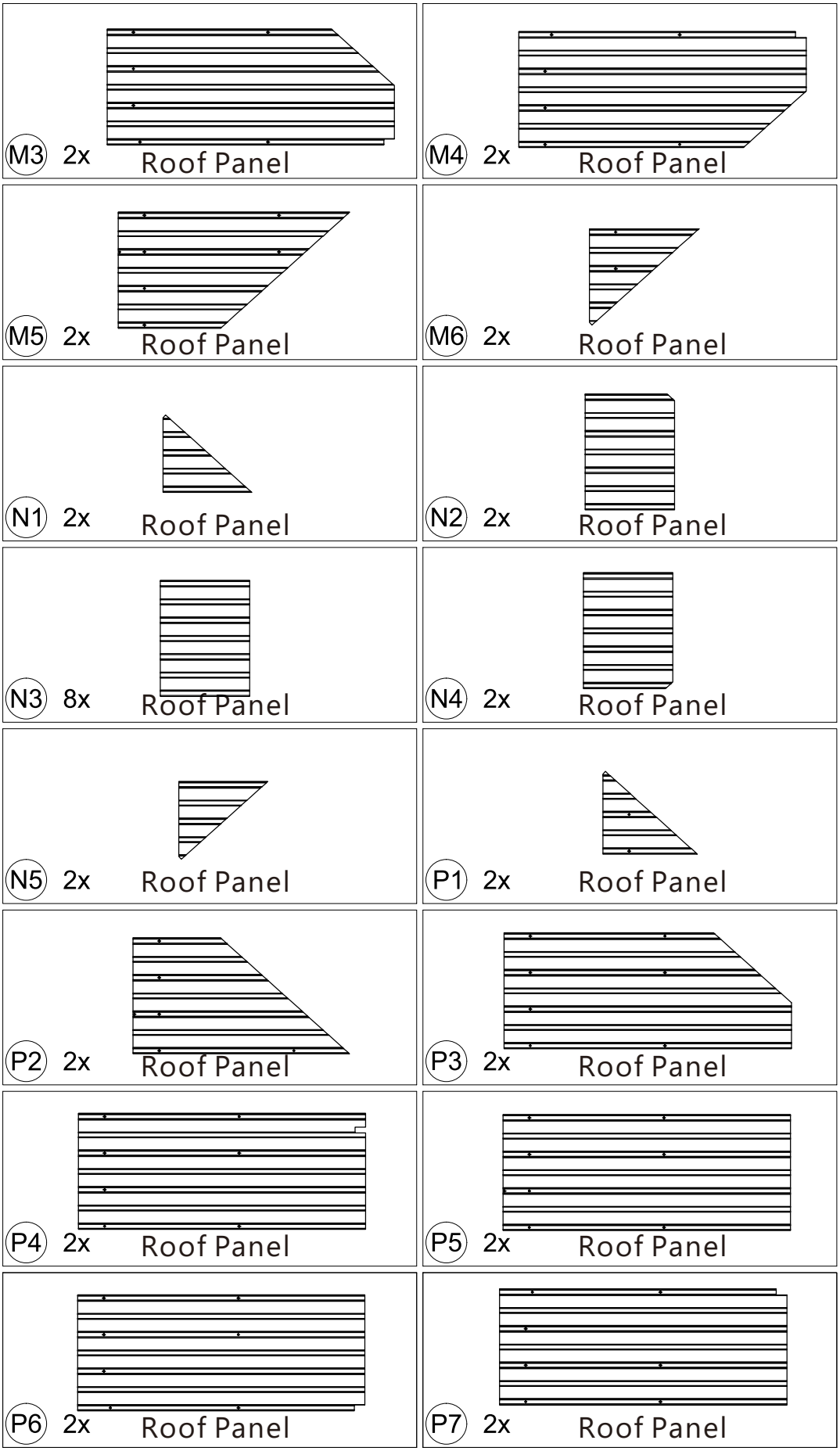
G2 2x Solidifying Bar

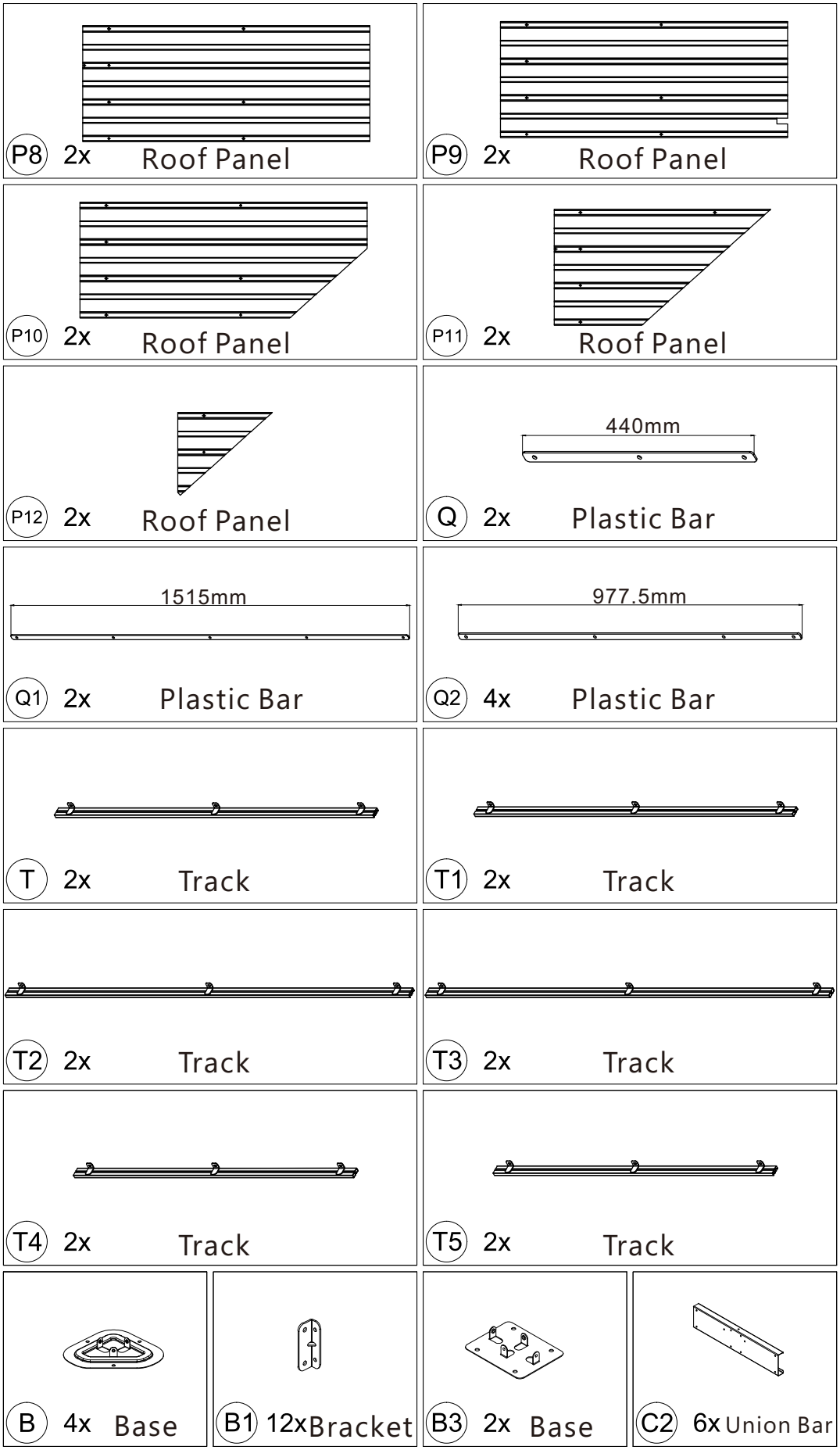
G3 2x Solidifying Bar

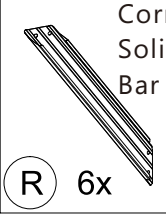


H 2x Finishing Bar


H1 2x Finishing Bar
H2 2x Finishing Bar
H3 4x Finishing Bar
J 2x Finishing Bar
Finishing Bar
J1 2x
Finishing Bar
J2 2x
J3 4x Finishing Bar
K 2x Finishing Bar
K1 2x Finishing Bar
K2 2x Finishing Bar
K3 2x Finishing Bar
K4 2x Finishing Bar
K5 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 8x Roof Panel
N4 2x Roof Panel
N5 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
P9 2x Roof Panel
P10 2x Roof Panel
P11 2x Roof Panel
P12 2x Roof Panel
440mm
Q 2x Plastic Bar
1515mm
Q1 2x Plastic Bar
977.5mm
Q2 4x Plastic Bar
T 2x Track
T1 2x Track
T2 2x Track
T3 2x Track
T4 2x Track
T5 2x Track
B 4x Base
B1 12x Bracket
B3 2x Base
C2 6x Union Bar



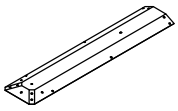
Corner Solidifying Bar

R 6x



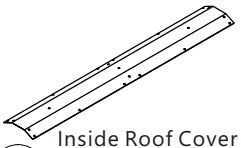
Corner Solidifying Bar

R1 6x



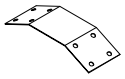
Inside Roof Cover

S1 2x



Inside Roof Cover

S2 1x



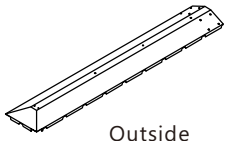
Inside Roof Cover Connector

S3 2x



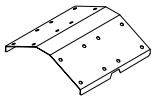
Solidifying Bar

S4 4x



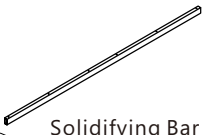
Outside Roof Cover

S5 2x



Outside Roof Cover Connector

S6 1x

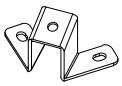


Solidifying Bar

S7 1x



S8 3x J-Hook



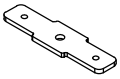
U 4x Bracket



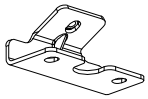
U1 6x Bracket



U2 4x Bracket



U3 8x Bracket



U4 2x Bracket



Plastic Hook

V 144x



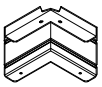
Plastic Spacer

W 140x



Joint Cover

X 6x



Corner Cover

X1 4x



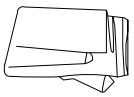
Finishing End

X2 14x



Finishing End

X3 12x

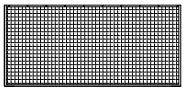


Y 4x Curtains



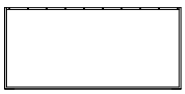
Mosquito Netting

Y1 4x



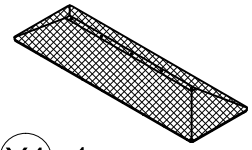
Mosquito Netting

Y2 2x

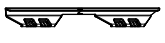


Curtains

Y3 2x



Y4 1x Small Mesh



Plastic Clips

Z 64x



Plastic Clips

Z1 2x



Plastic Clips

Z2 2x



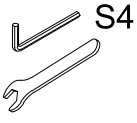
Plastic Clips

Z3 2x



Plastic Clips

Z4 2x



S4

1 1x



ST6.3x18

2 36x



ST5x16

3 28x



M6x35

4 32x



M6

5 172x



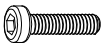
M6x10

7 46x



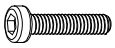
M6x16

8 346x



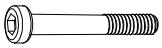
M6x25

9 16x



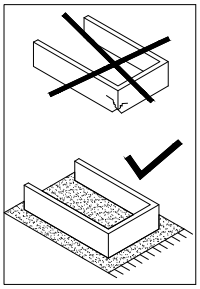
M6x28

10 92x



M6x50

12 36x





A 4x



B 4x



B1 8x



S4

1 1x

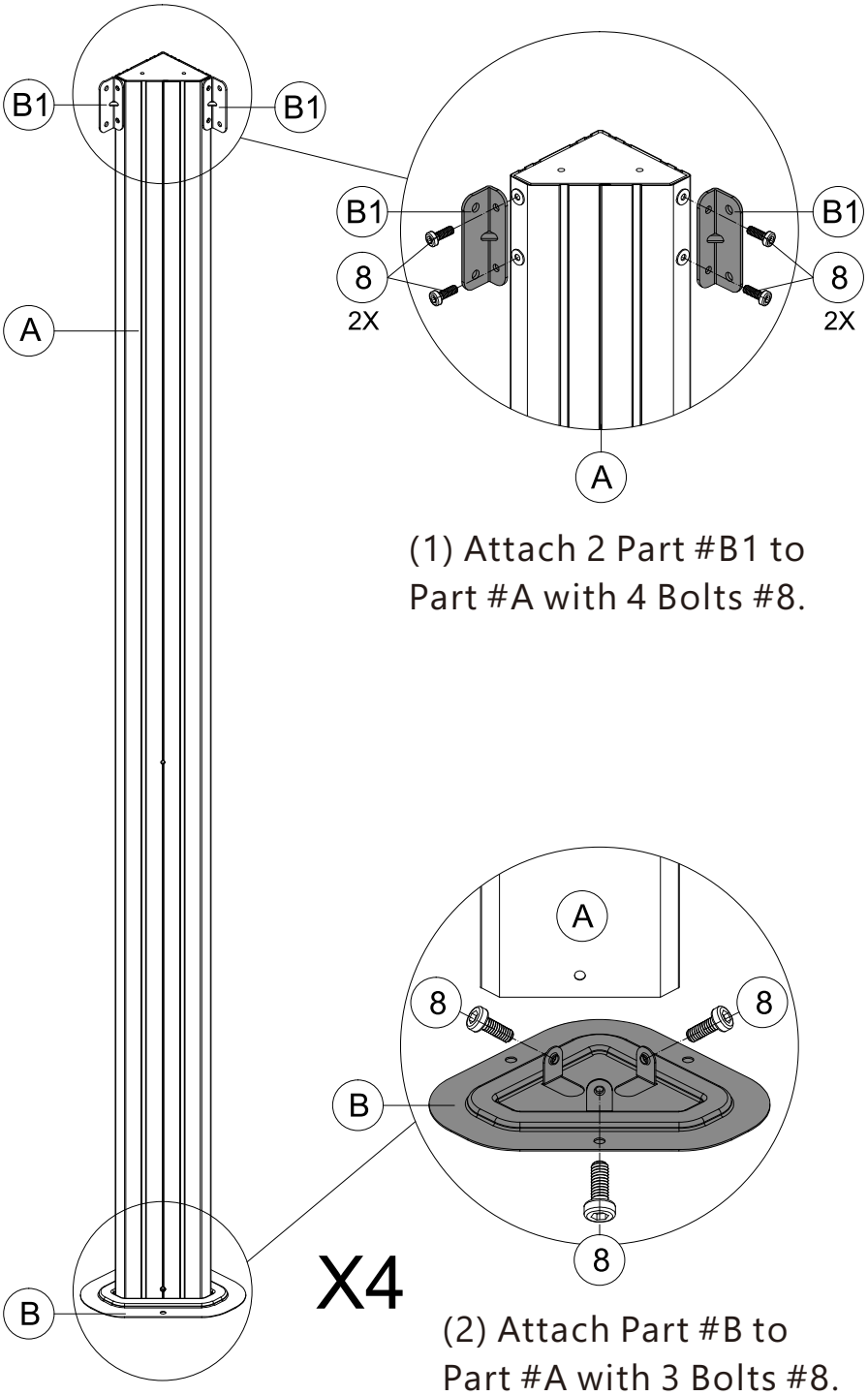


M6x16

8 28x

1

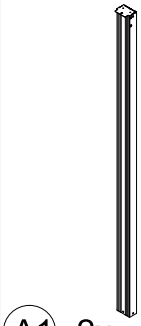
POST ASSEMBLY:



(1) Attach 2 Part #B1 to Part #A with 4 Bolts #8.

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

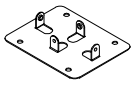
(3) Repeat the above procedures to assemble the other 3 Part #A.



A1 2x



B1 4x



B3 2x



S4

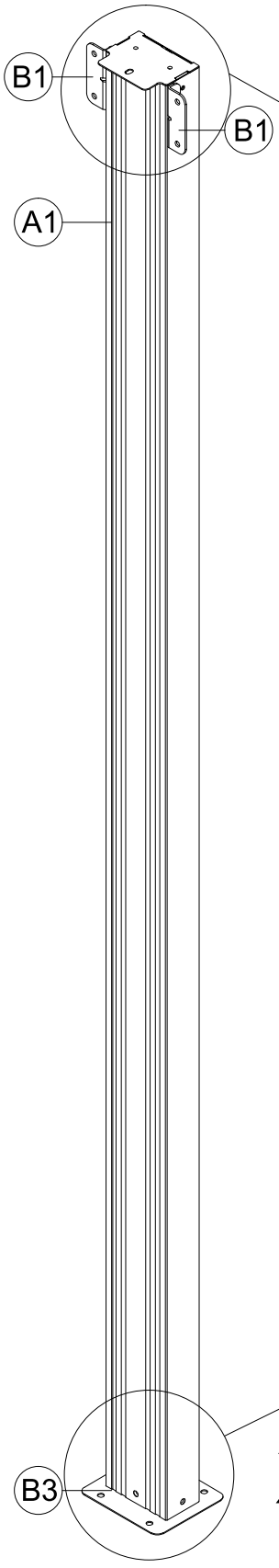
1 1x



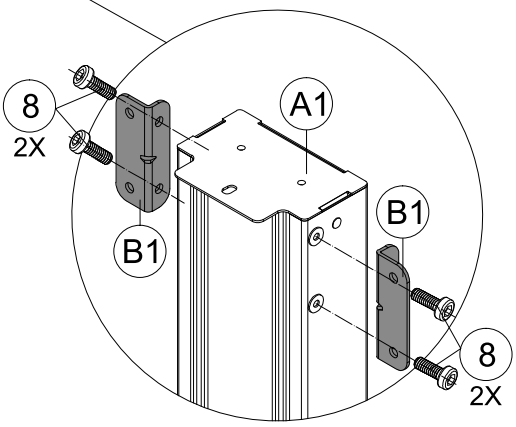
M6x16

8 16x

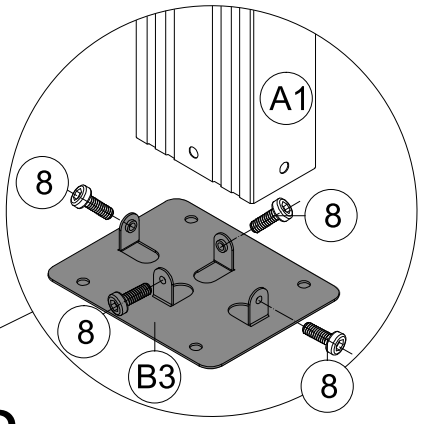
2



(1) Attach 2 Part #B1 to Part #A1 with 4 Bolts #8.

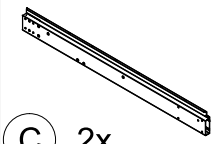


(2) Attach Part #B3 to Part #A1 with 4 Bolts #8.

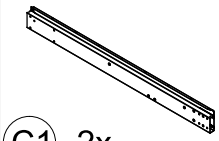


X2

(3) Repeat the above procedures to assemble another Part #A1.



C 2x



C1 2x



C2 2x



X 2x



S4

1 1x

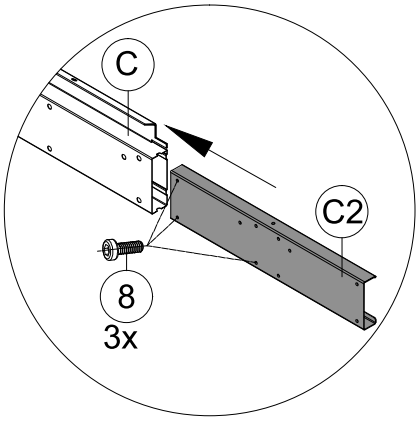


M6x16

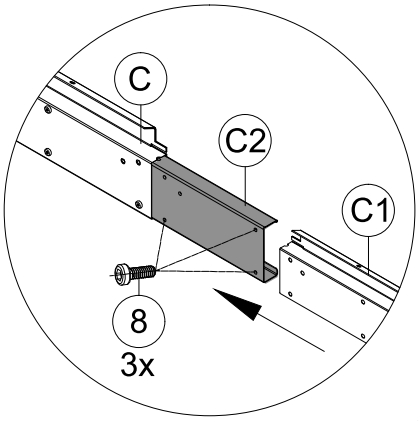
8 20x

3

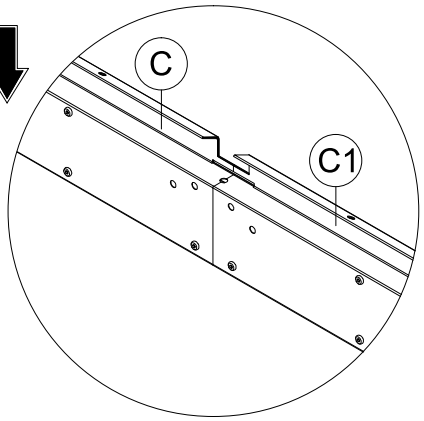
BEAM ASSEMBLY:



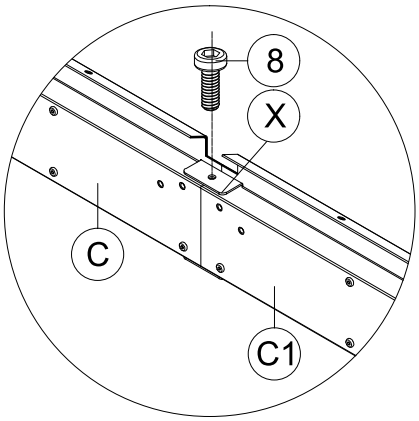
(1) Insert Part #C2 into Part #C and secure with 3 Bolts #8.



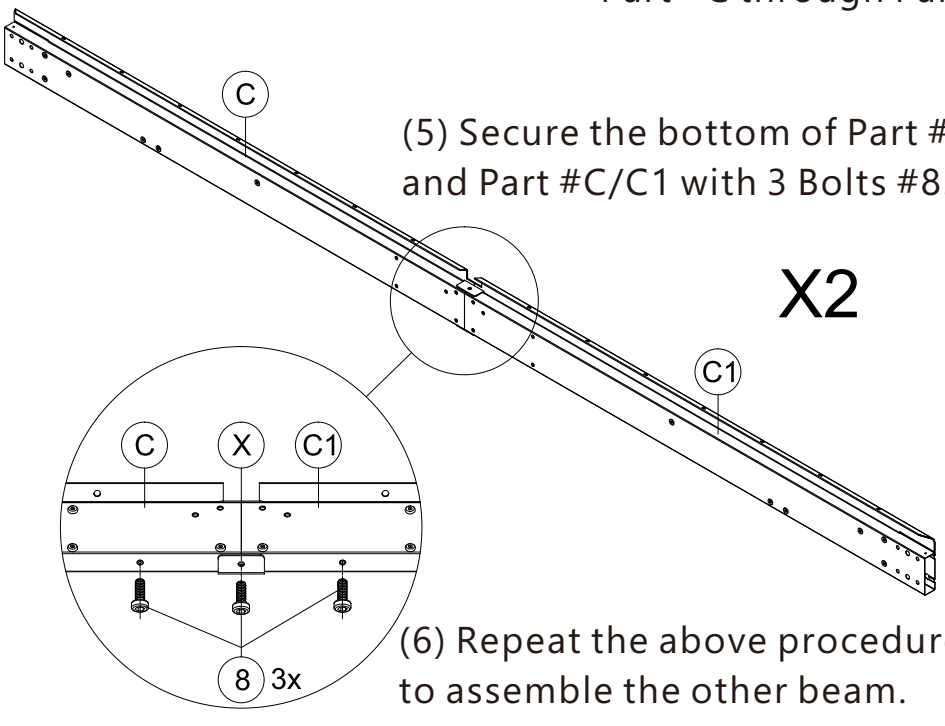
(2) Insert the other side of Part #C2 into Part #C1 and secure with 3 Bolts #8.



(3) Connect Part #C1 and Part #C through Part #C2.



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



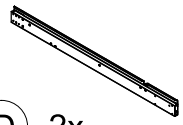
(5) Secure the bottom of Part #X and Part #C/C1 with 3 Bolts #8.

X2

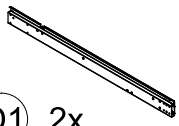
(6) Repeat the above procedures to assemble the other beam.



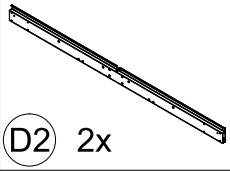
C2 4x



D 2x



D1 2x



D2 2x



X 4x



S4

1 1x

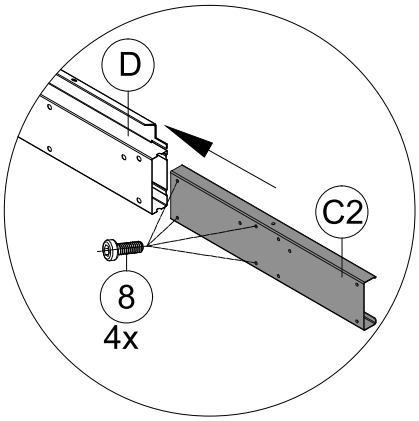


M6x16

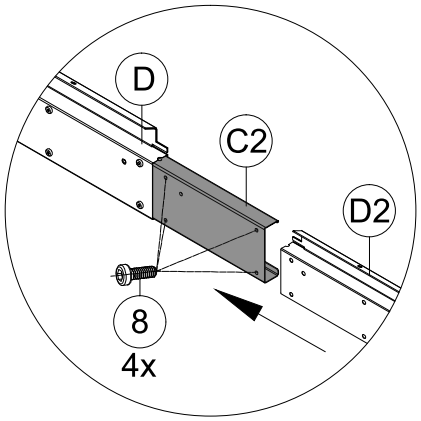
8 48x

4

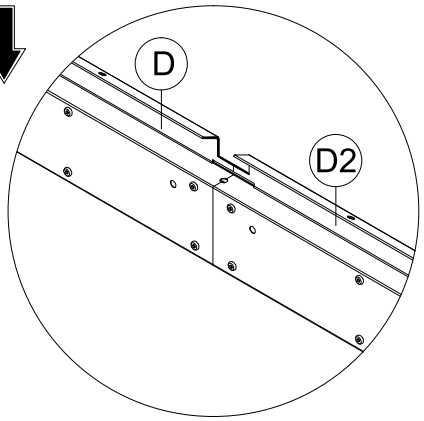
BEAM ASSEMBLY:



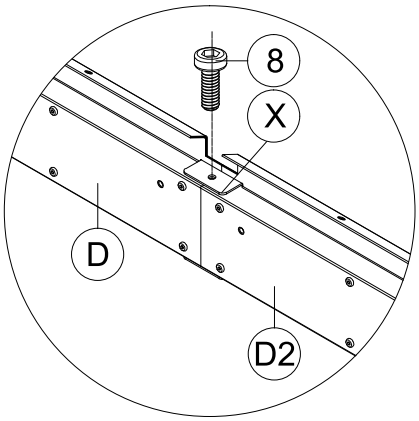
(1) Insert Part #C2 into Part #D and secure with 4 Bolts #8.



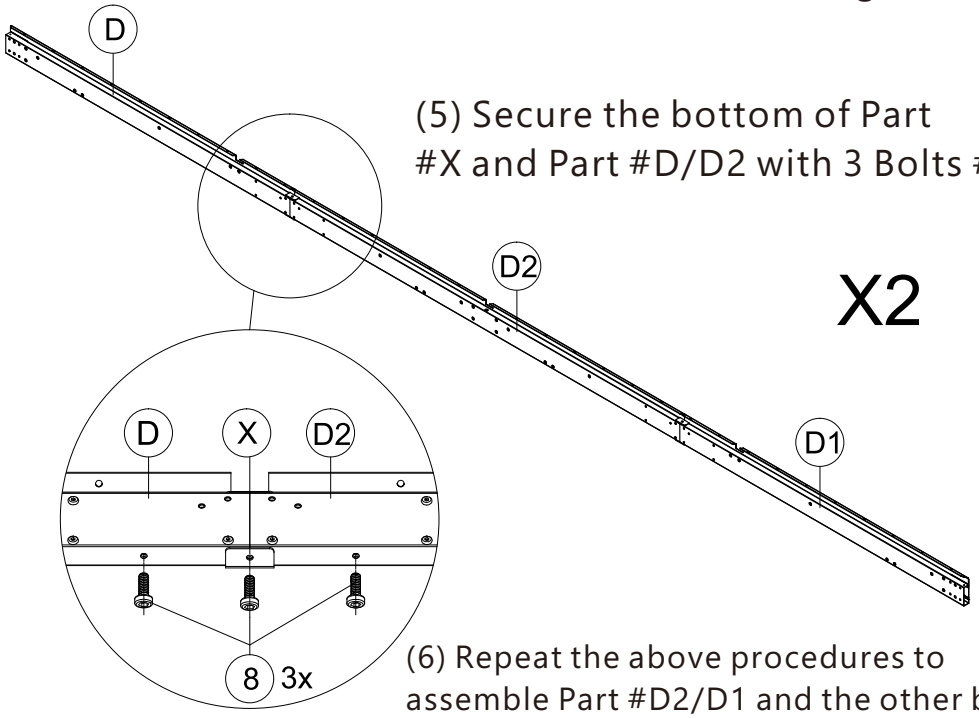
(2) Insert the other side of Part #C2 into Part #D2 and secure with 4 Bolts #8.



(3) Connect Part #D and Part #D2 through Part #C2.



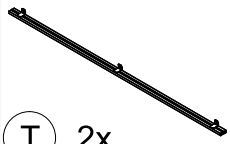
(4) Insert Part #X into the beam and secure with 1 Bolt #8.



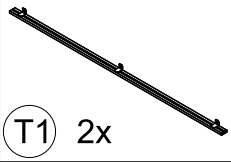
(5) Secure the bottom of Part #X and Part #D/D2 with 3 Bolts #8.

X2

(6) Repeat the above procedures to assemble Part #D2/D1 and the other beam.



T 2x



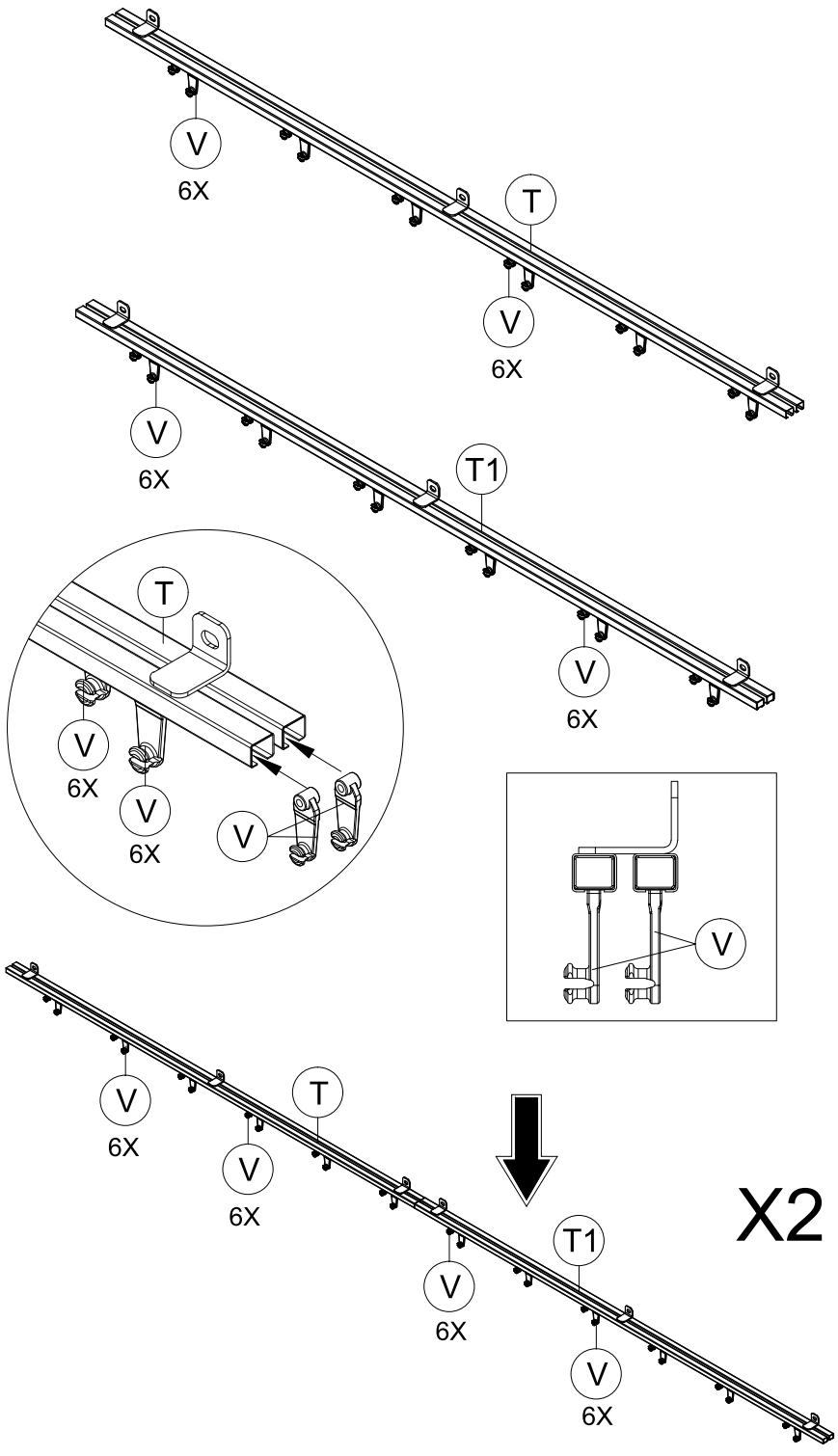
T1 2x



V 48x

TRACK ASSEMBLY:

(1) Slide the plastic hooks to the double-slot track #T & T1 (each slot should slide 6 plastic hooks).



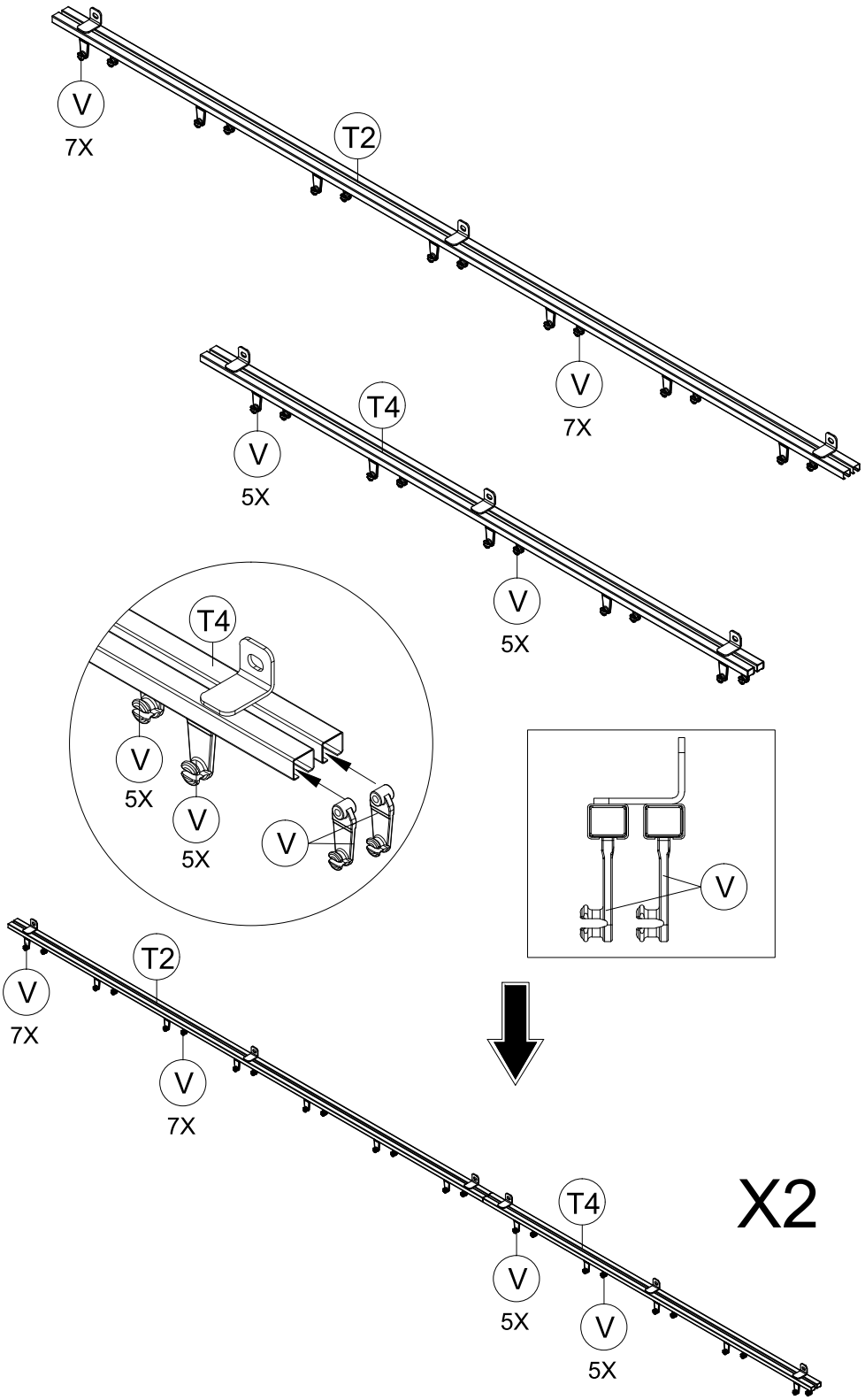
(2) Repeat the above procedures for the other track #T & T1.

T2 2x

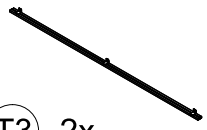
T4 2x

V 48x

(1) Slide the plastic hooks to the double-slot track #T2 & T4 Slide 7 plastic hooks into each slot of T2 and 5 plastic hooks into each slot of T4.



(2) Repeat the above procedures for the other track #T2 & T4.



T3 2x

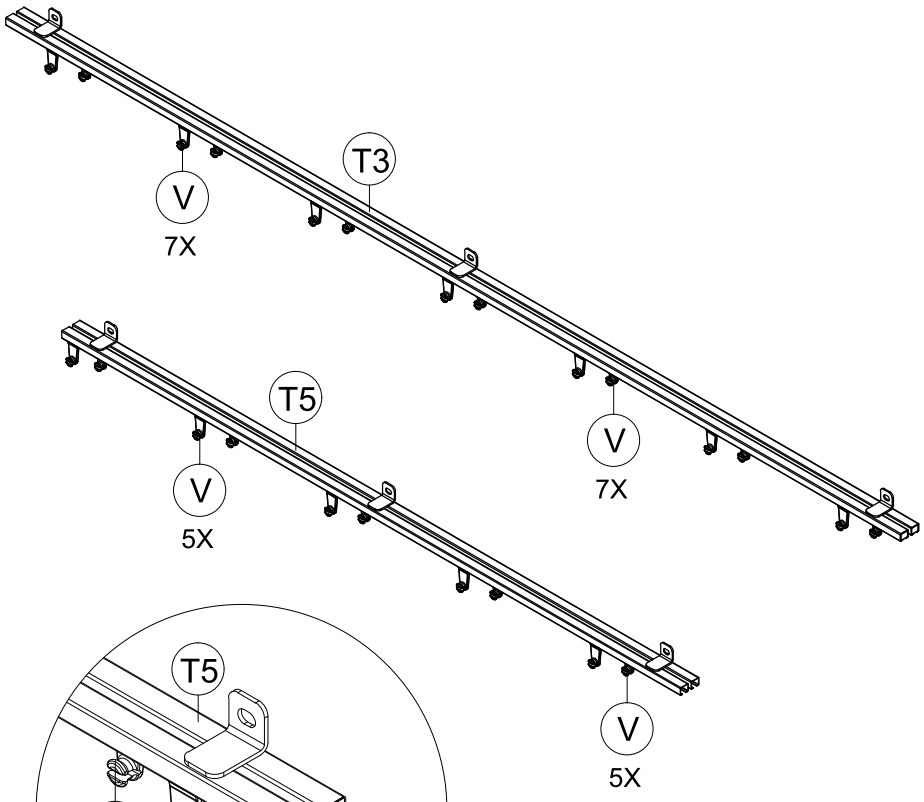


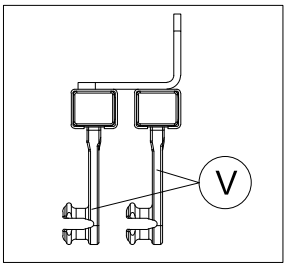
T5 2x

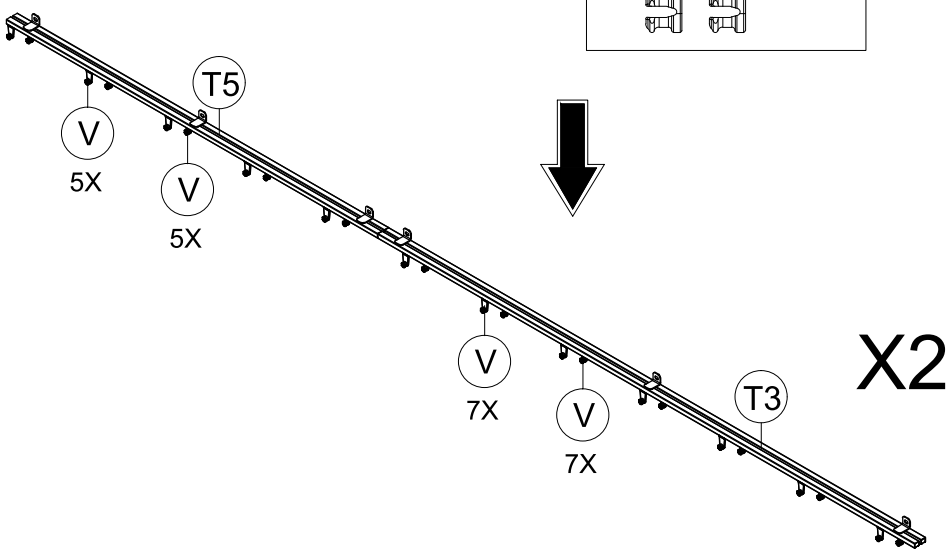


V 48x

(1) Slide the plastic hooks to the double-slot track #T3 & T5
Slide 7 plastic hooks into each slot of T3 and 5 plastic hooks into each slot of T5.







X2

7

(2) Repeat the above procedures for the other track #T3 & T5.

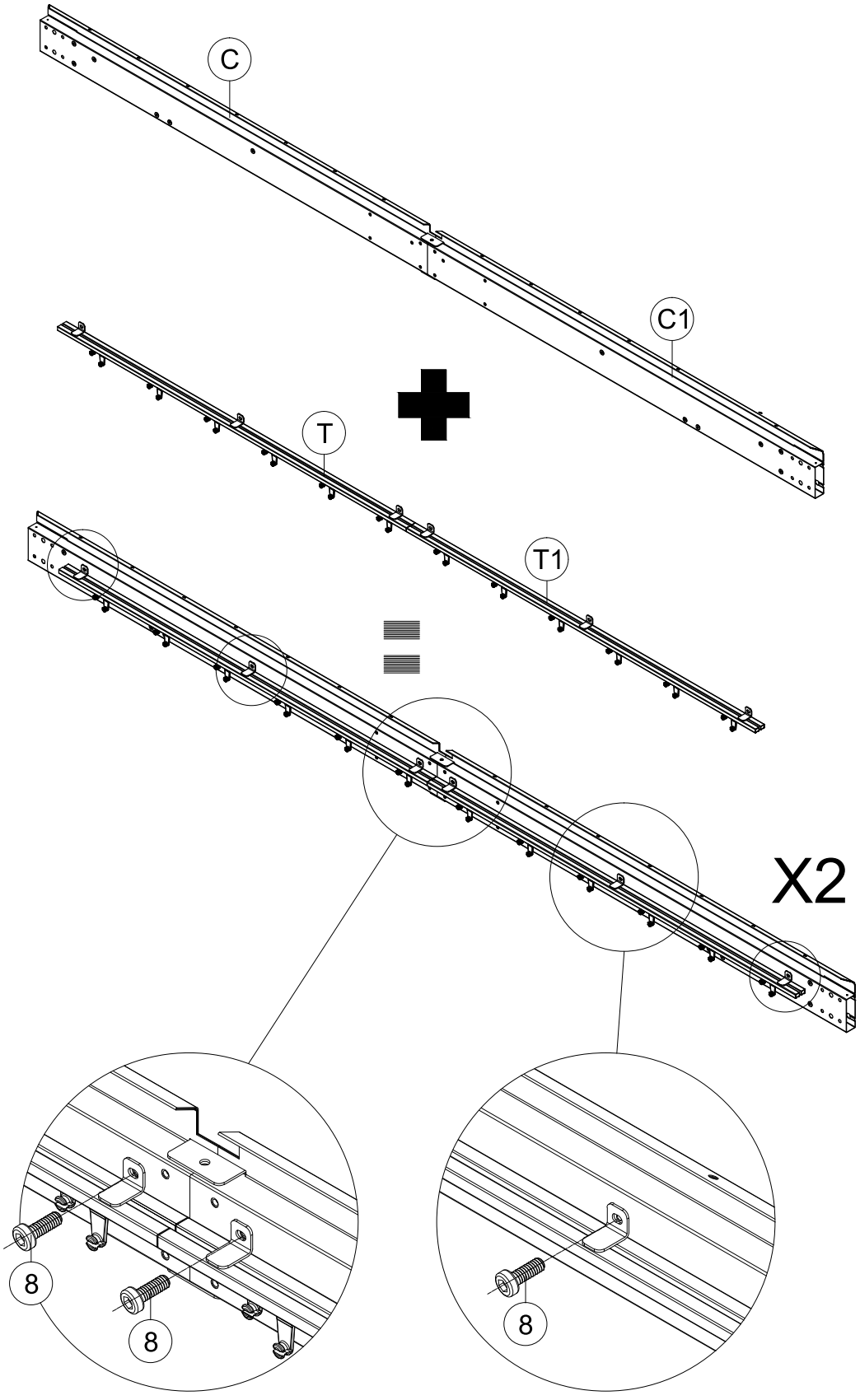
S4

1 1x

M6x16

8 12x

(1) Use 6 Bolts #8 to fix the track #T & T1 to the beam #C & C1.



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

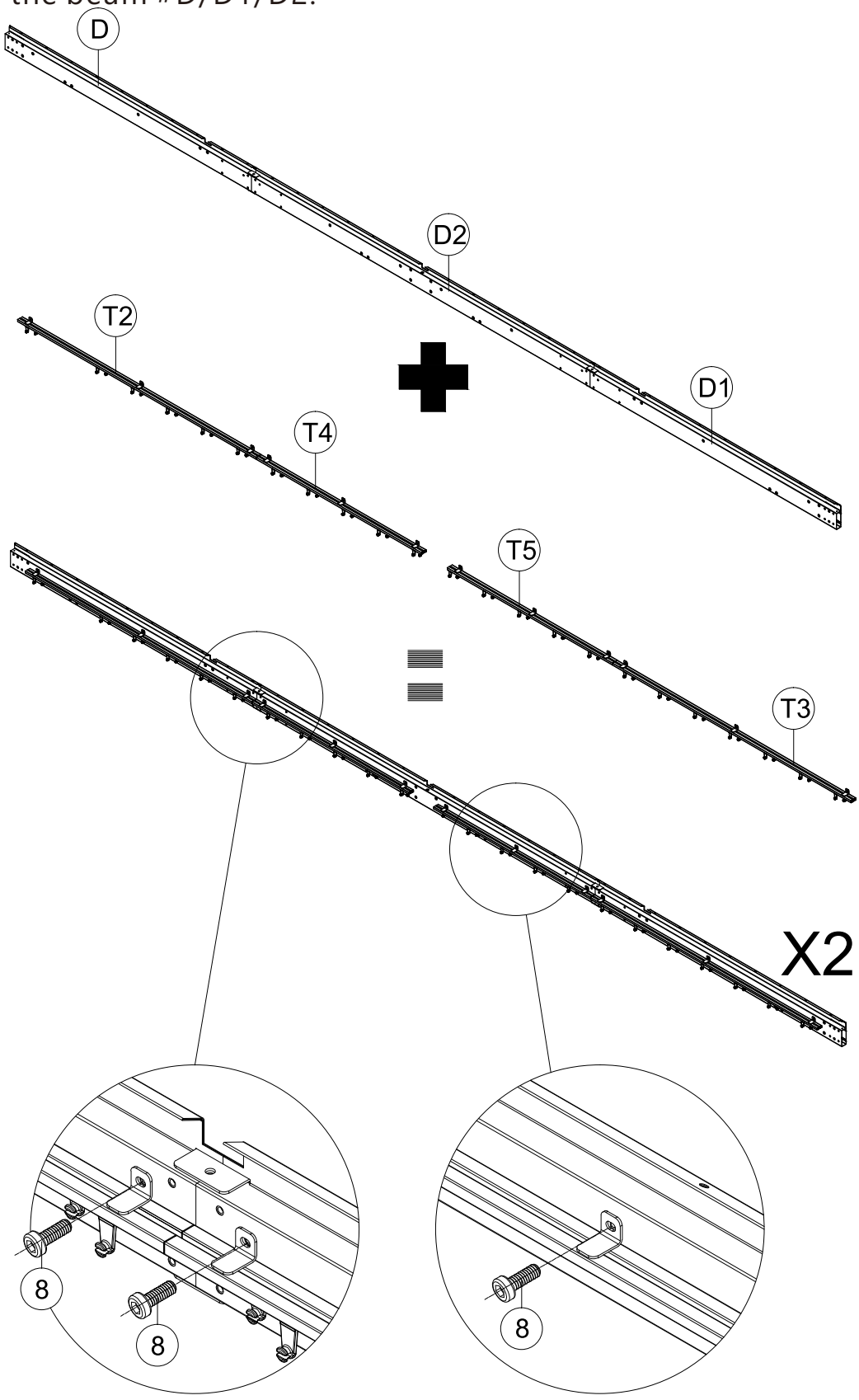
S4

1 1x

M6x16

8 24x

(1) Use 12 Bolts #8 to fix the track #T2 & T4 and #T3 & T5 to the beam #D/D1/D2.



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



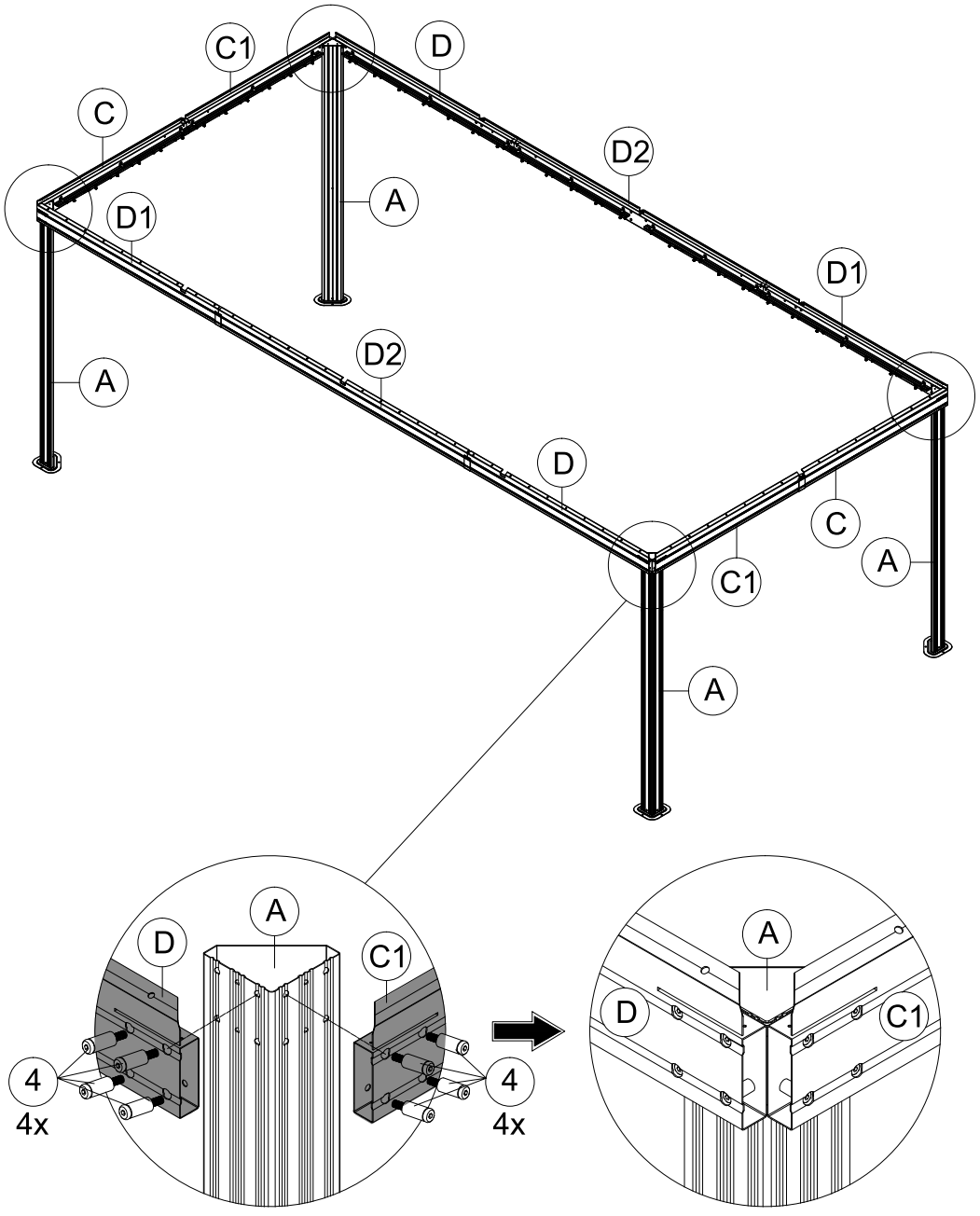
S4

1 1x



M6x35

4 32x



(1) Connect Part #C1 and #D to Part #A with 8 Bolts #4. (From Outside)

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

⚠ **Please don't tighten all bolts.**

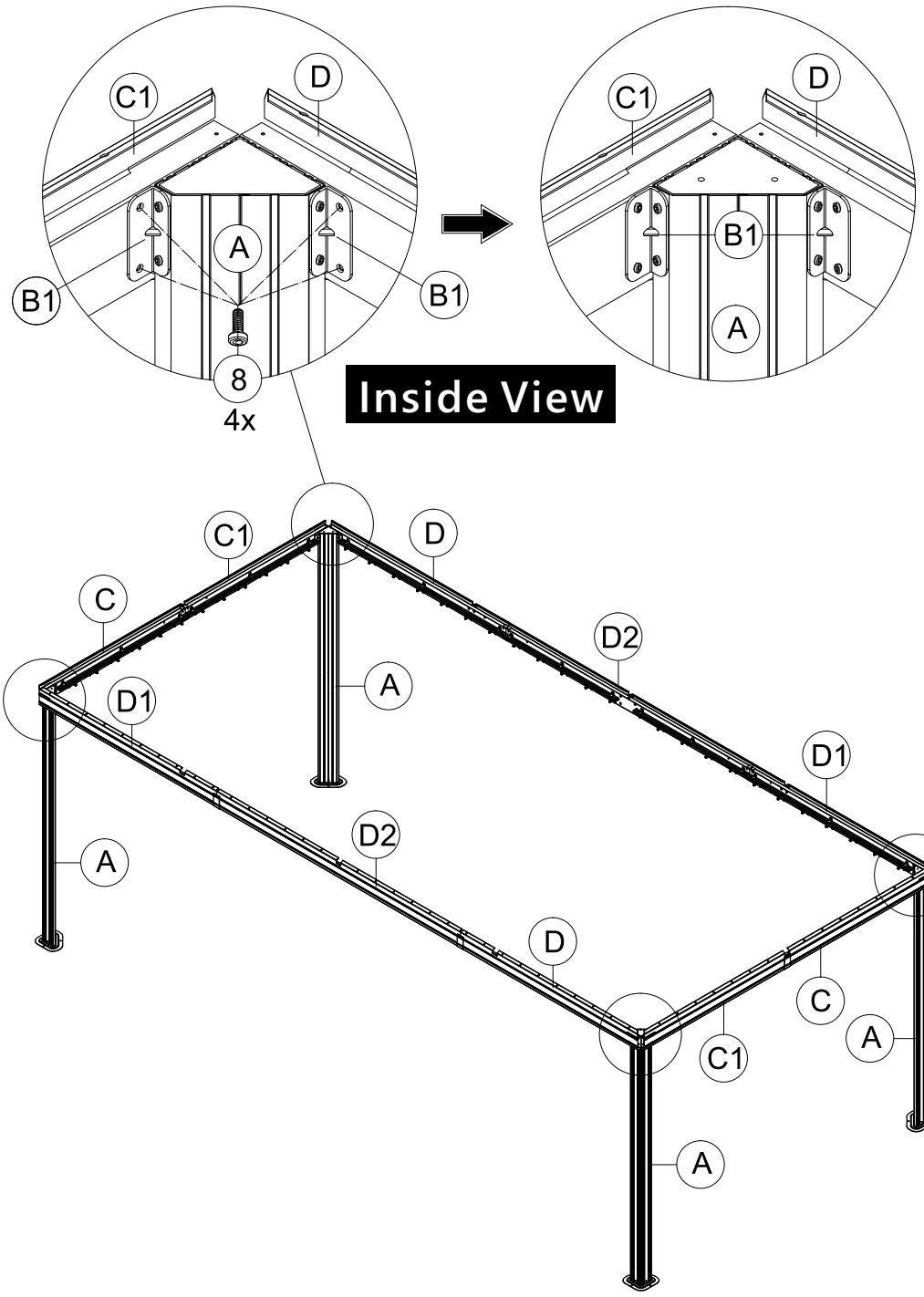
S4

1 1x

M6x16

8 16x

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



Repeat the above procedures to assemble the other 3 corners.

⚠ Please don't tighten all bolts.

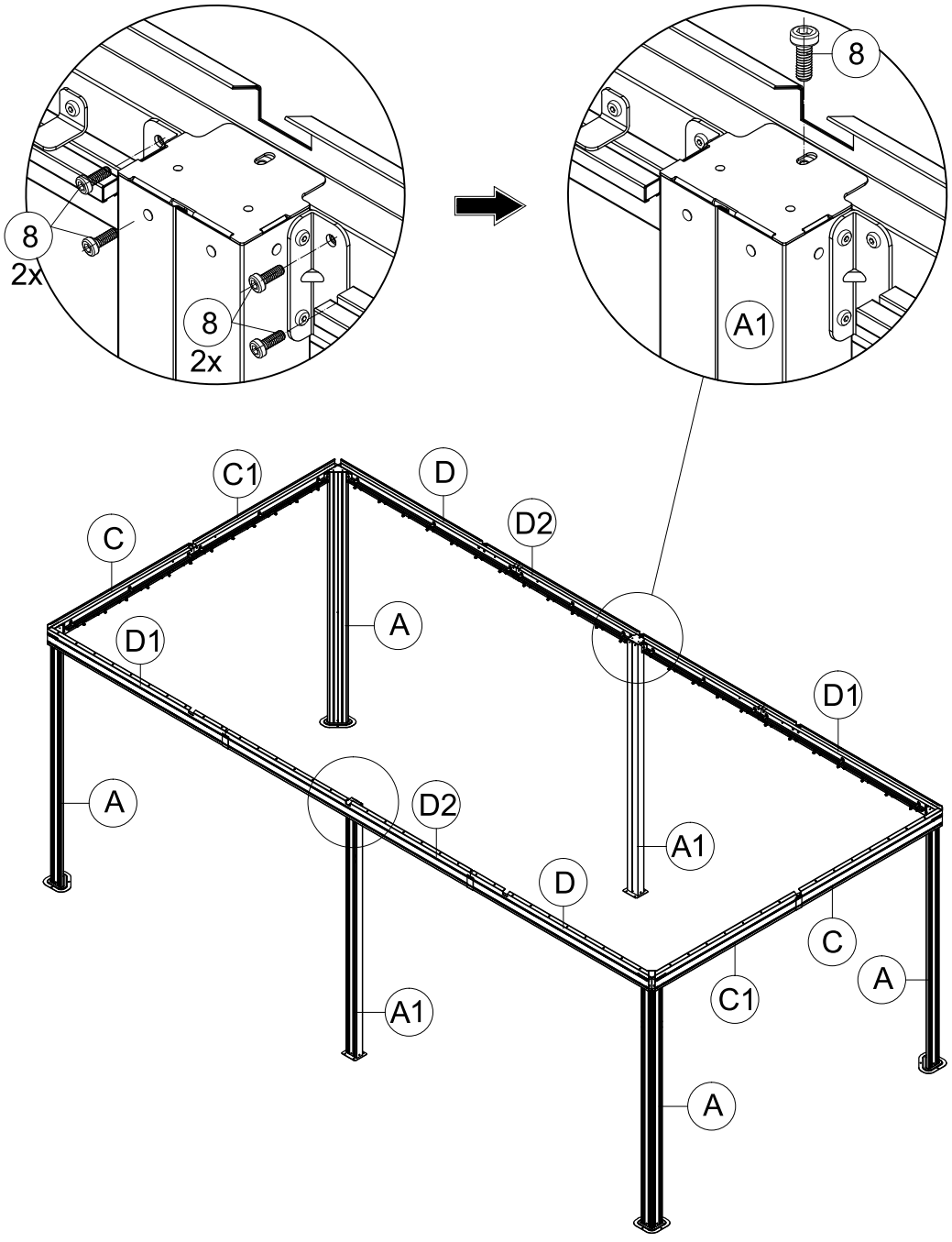
S4

1 1x

M6x16

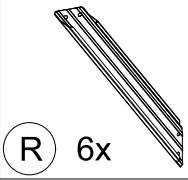
8 10x

(1) Connect Part #A1 to the middle of Part #D2 with 5 Bolts #8.

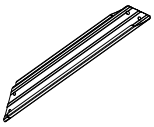


Repeat the above procedures to assemble the opposite side.

⚠ Please don't tighten all bolts.



R 6x



R1 6x



S4

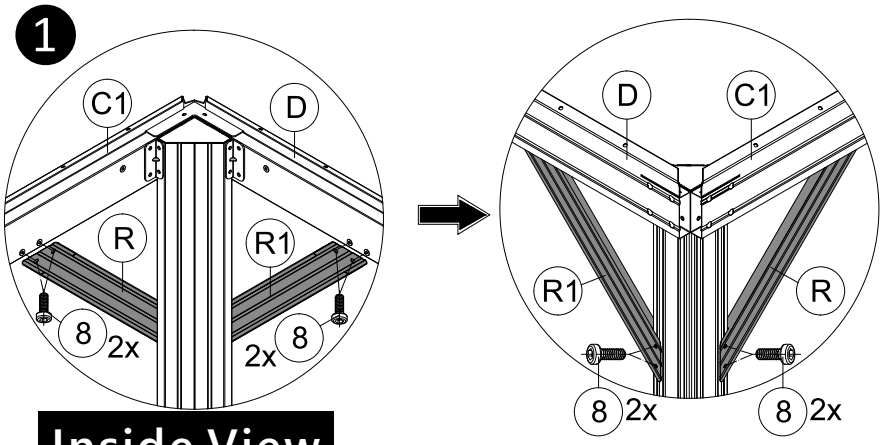
1 1x



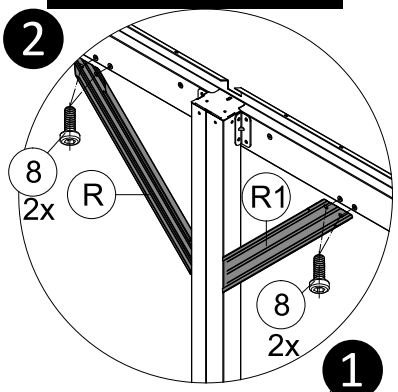
M6x16

8 48x

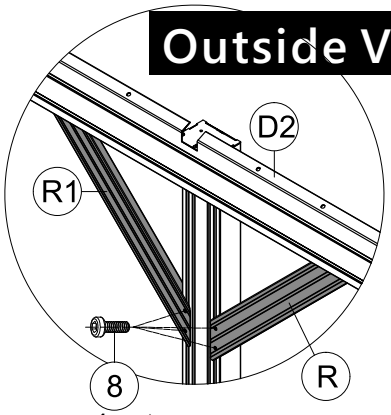
① (1) Affix Part #R and Part #R1 to the frame #C1 & D with 8 Bolts #8.
(2) Repeat the above procedures to assemble the other 3 corners.



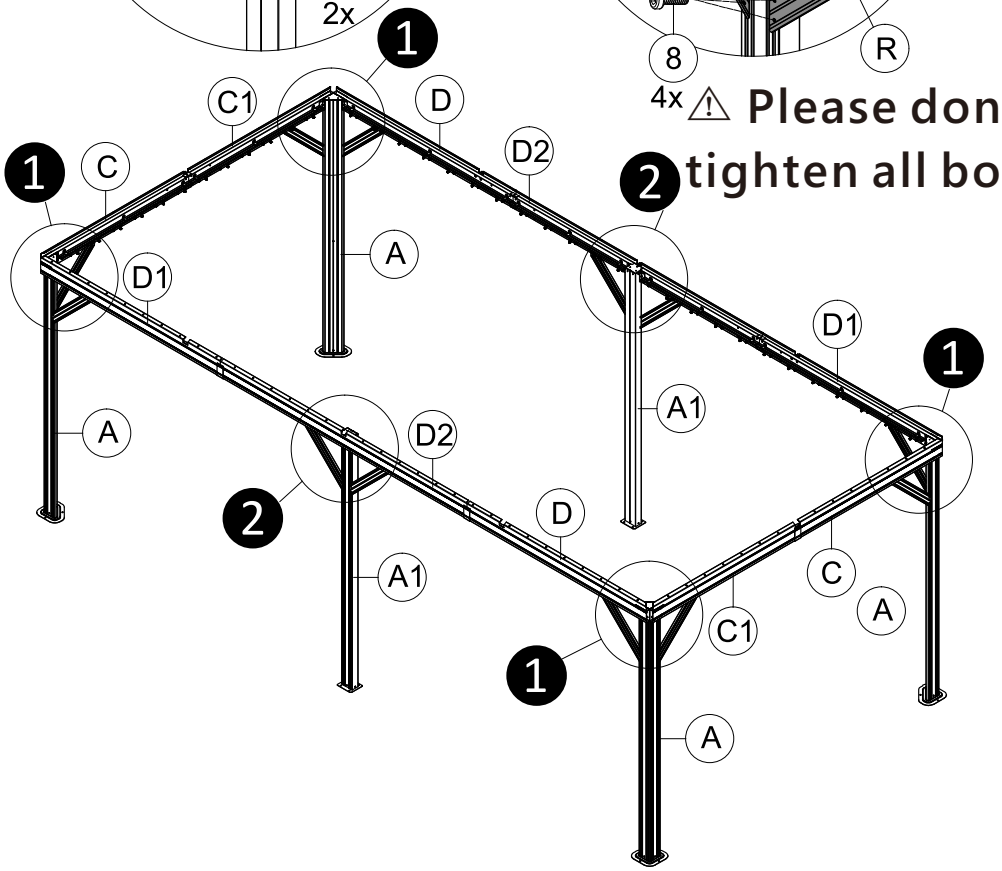
Inside View



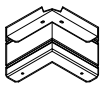
Outside View



⚠ Please don't tighten all bolts.



② (1) Affix Part #R and Part #R1 to the frame #D1 & D2 with 8 Bolts #8.
(2) Repeat the above procedures to assemble the opposite side.

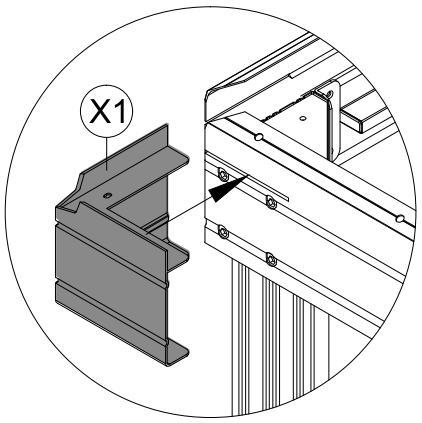


X1 4x

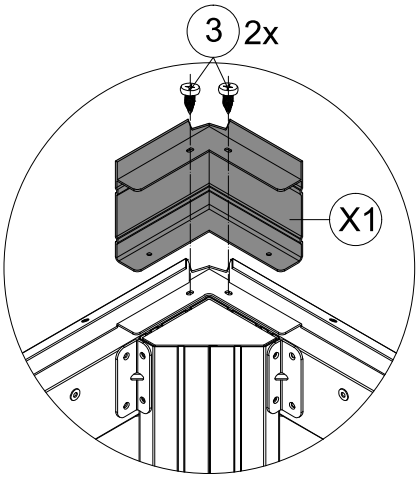


ST5x16

3 16x

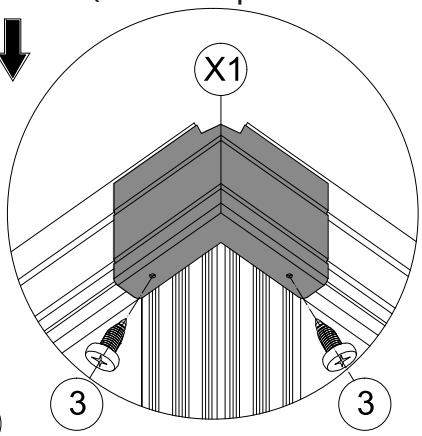


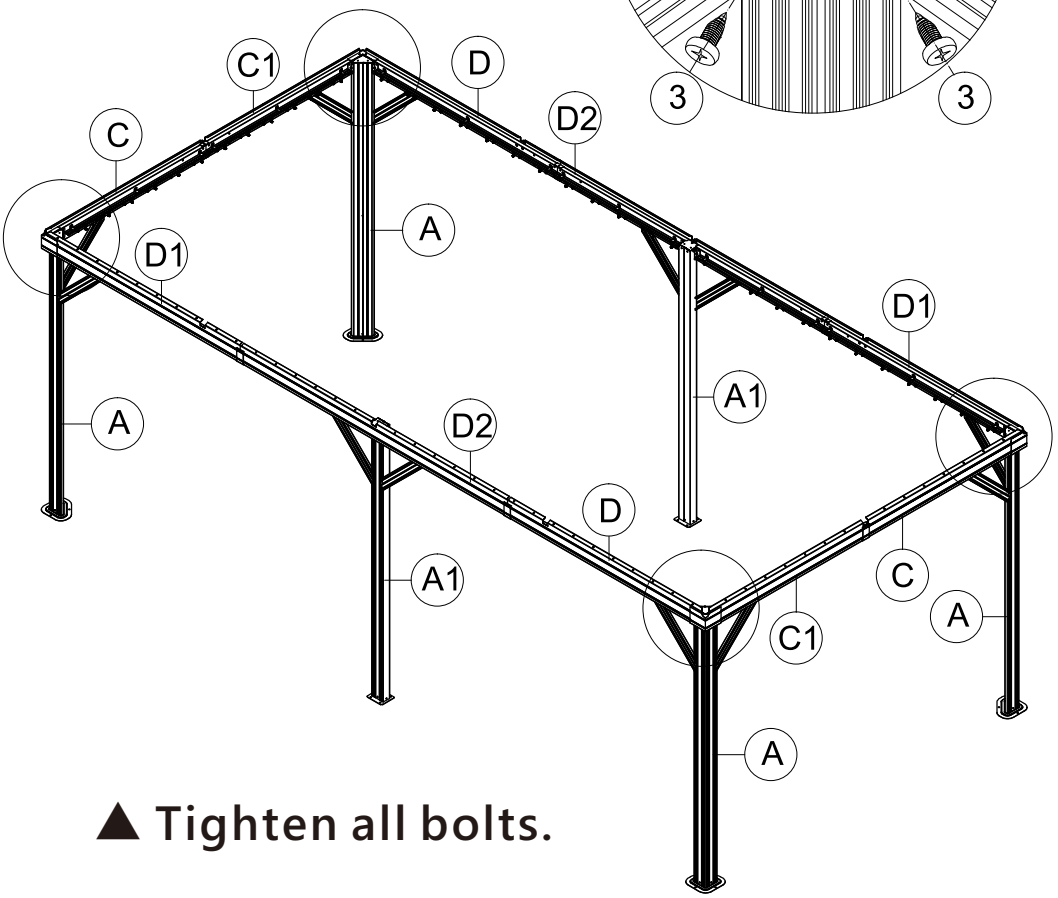
(1) Cover the corner with Part #X1.



(2) Secure with 2 Self–tapping Screws #3. (from top to bottom)

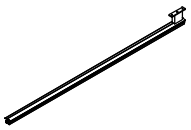
(3) Secure with 2 Self-tapping Screws #3. (from bottom to top)





▲ Tighten all bolts.

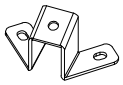
Repeat the above procedures to assemble the other 3 corners.



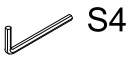
E 4x



E1 4x



U 4x



1 1x

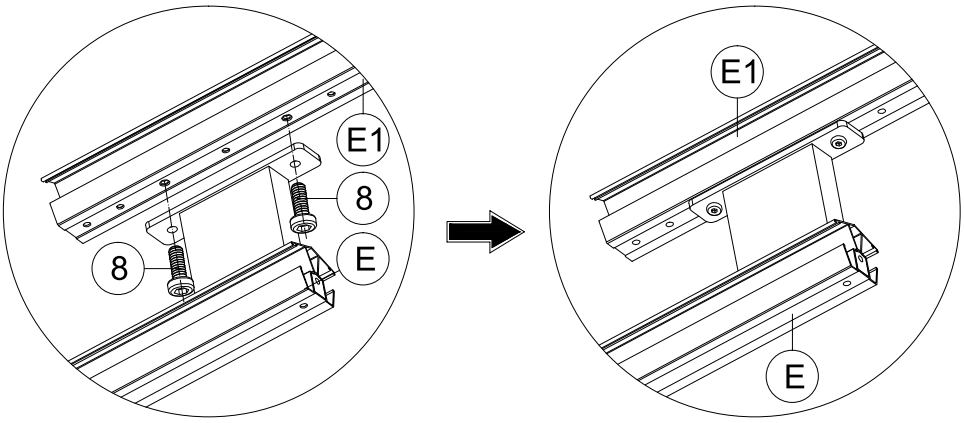


M6x16

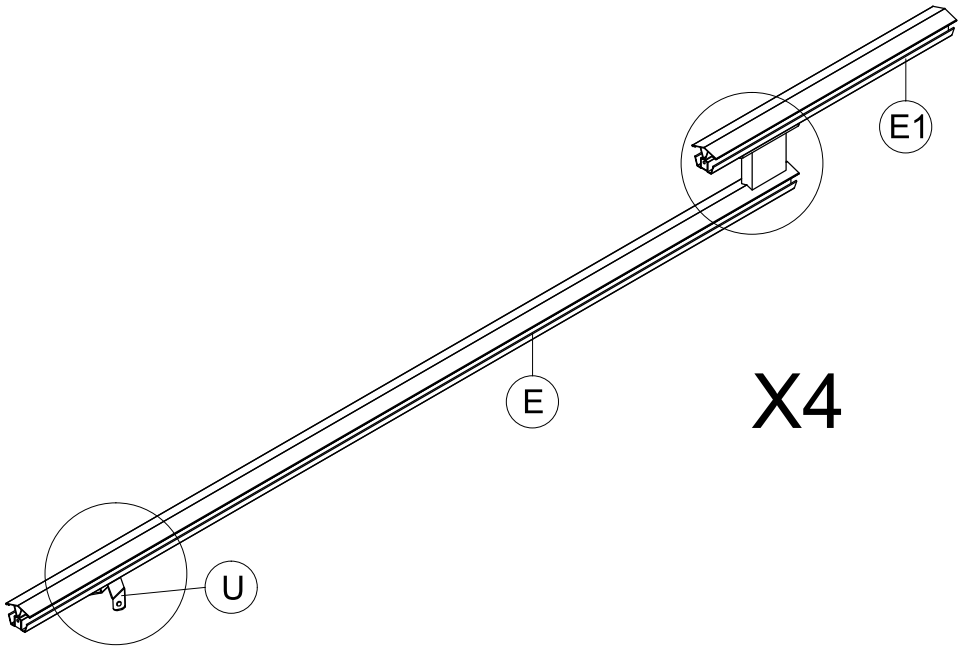
8 12x

15

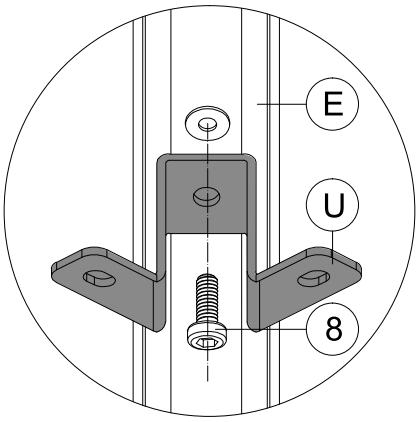
Assemble the 4 Corner Roof Bars:



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

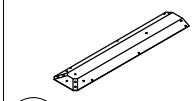


X4

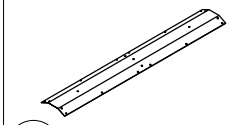


(2) Attach Part #U to Part #E with Bolt #8 .

(3) Repeat the above procedures to assemble the other 3 corner roof bars.



S1 2x



S2 1x



S3 2x



S4

1 1x



M6

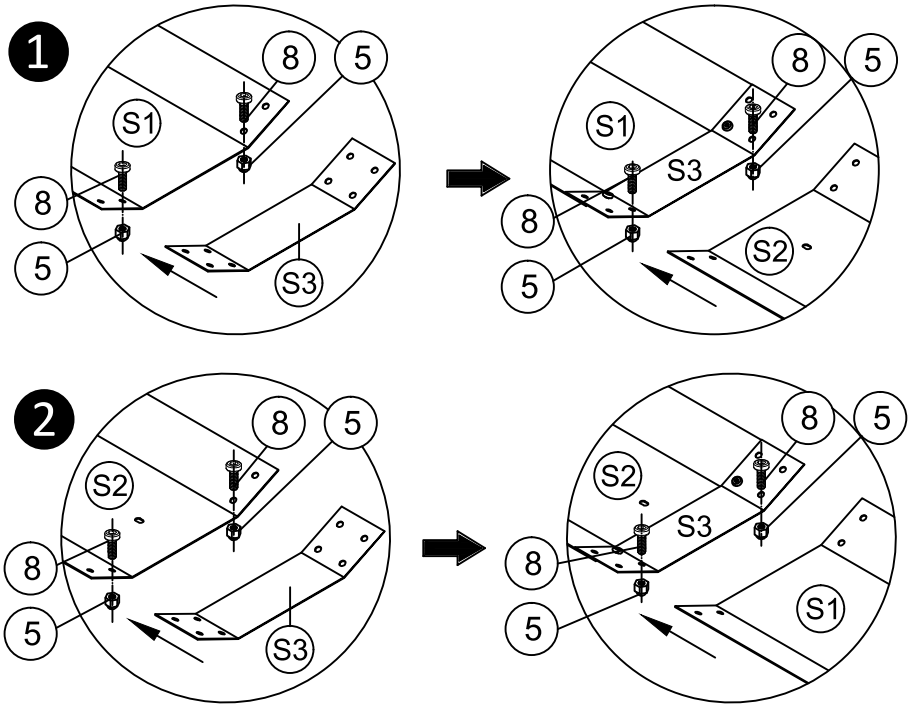
5 8x



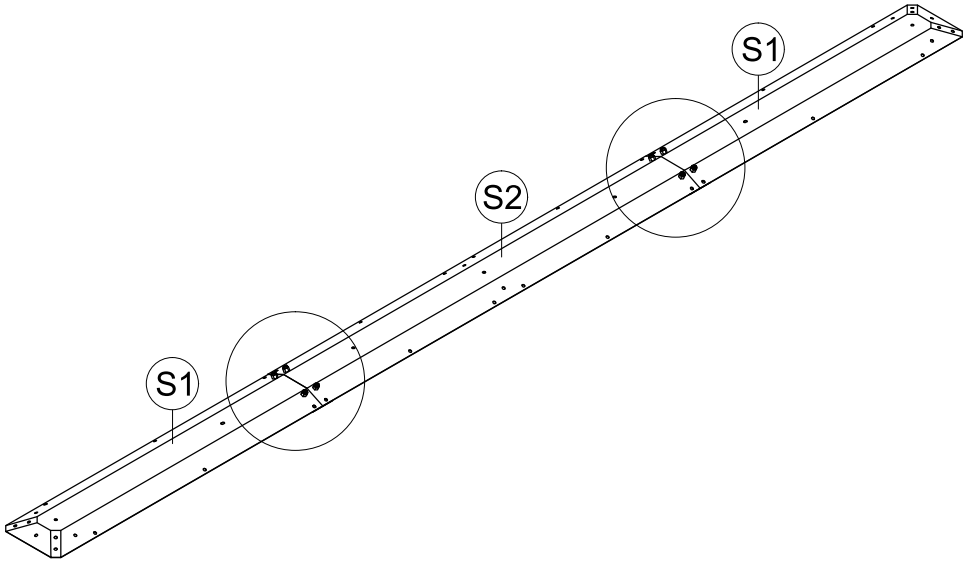
M6x16

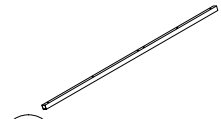
8 8x

①(1)Use 2 Bolts #8 and 2 nuts #5 to secure #S1 and #S3.
(2)Use 2 Bolts #8 and 2 nuts #5 to secure #S3 and #S2.



②(3)Use 2 Bolts #8 and 2 nuts #5 to secure #S2 and #S3.
(4)Use 2 Bolts #8 and 2 nuts #5 to secure #S3 and #S1.





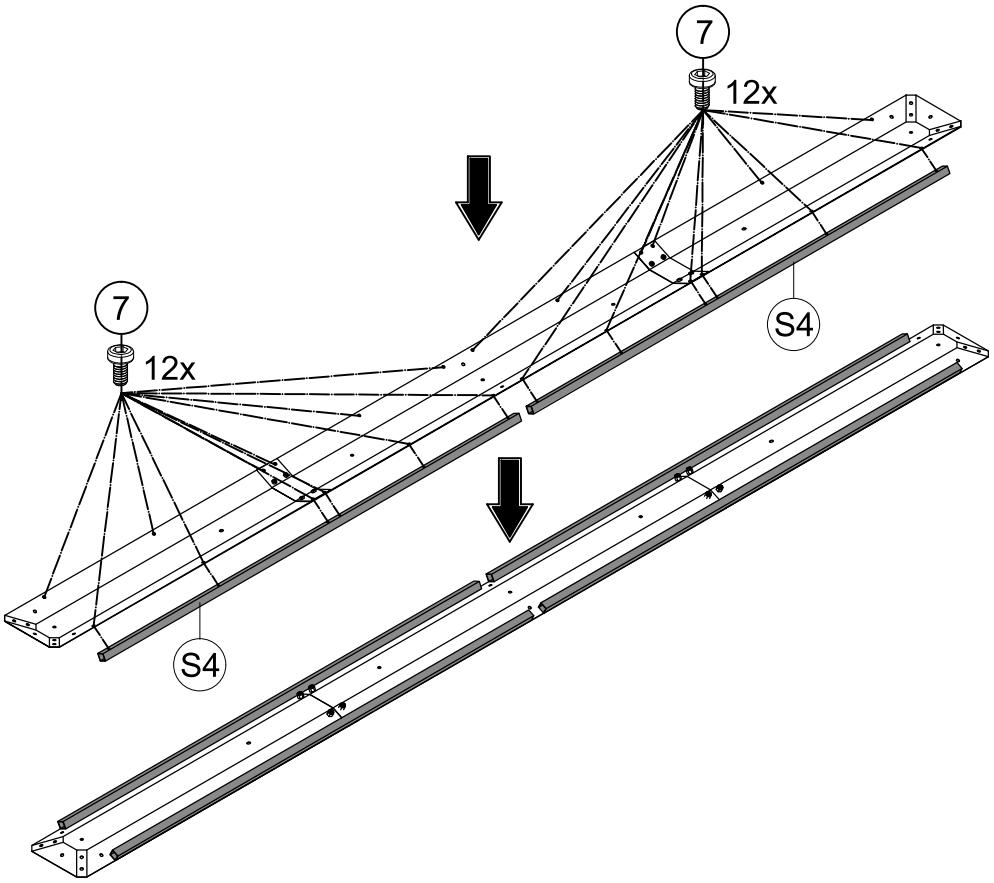
S4 4x

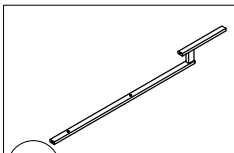


M6x10

7 24x

Put 4 Part #S4 on the top of the roof secure with 24 Bolts #7 (from bottom to top).





E2 6x



U1 6x



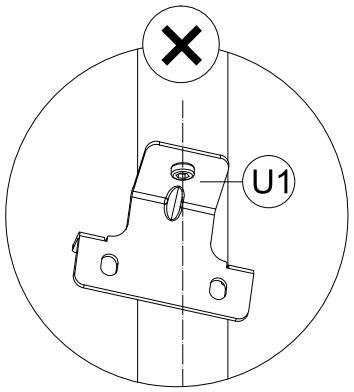
S4

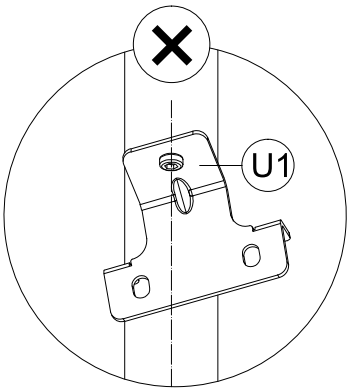
1 1x

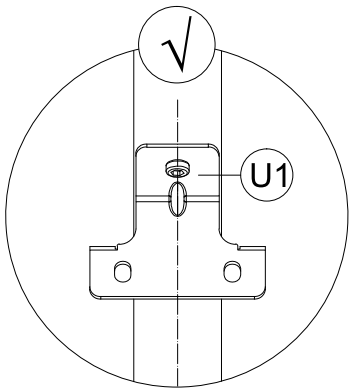


M6x10

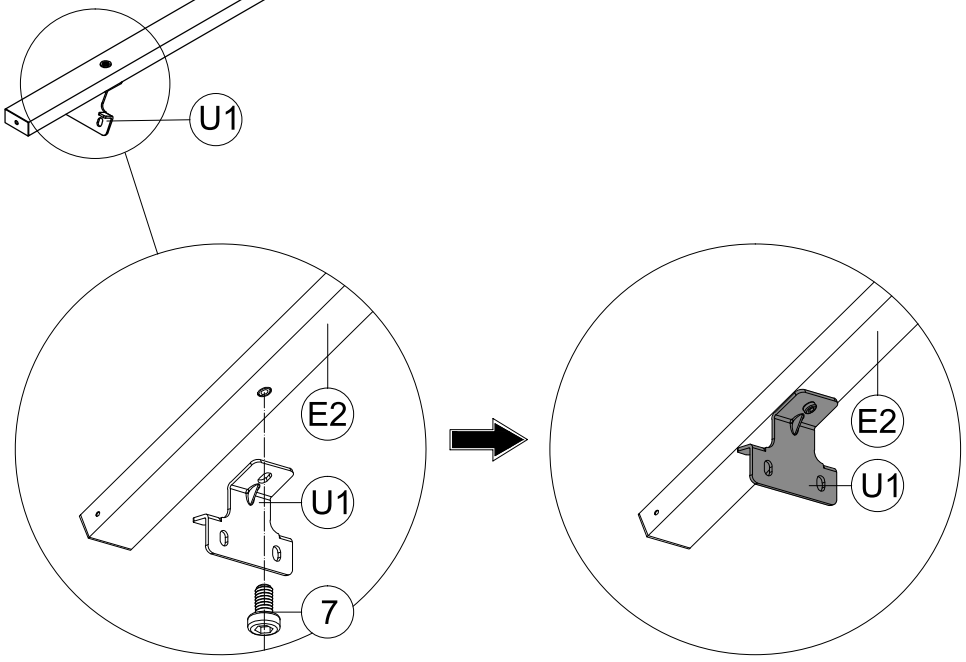
7 6x



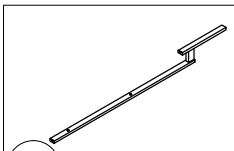




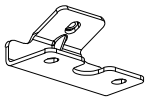
X6



(1) Attach Part #U1 to Part #E2 with Bolt #7 .
(2) Repeat the above procedures to assemble the other 5 roof bars.



E2 2x



U4 2x



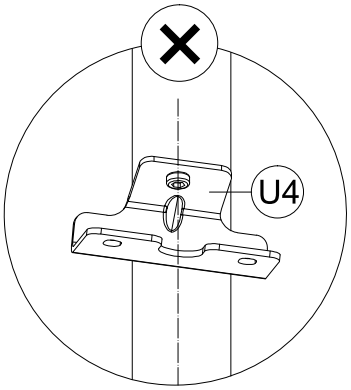
S4

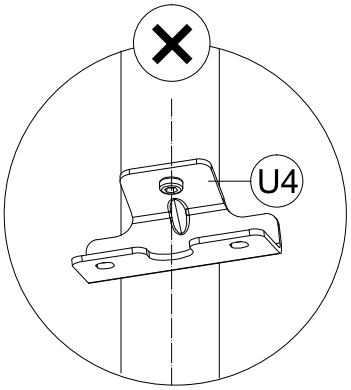
1 1x

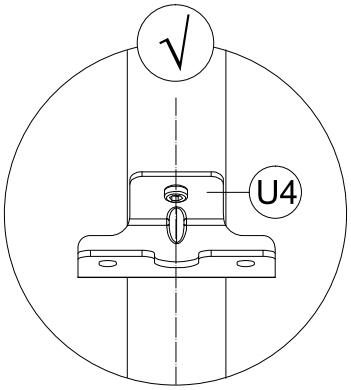


M6x10

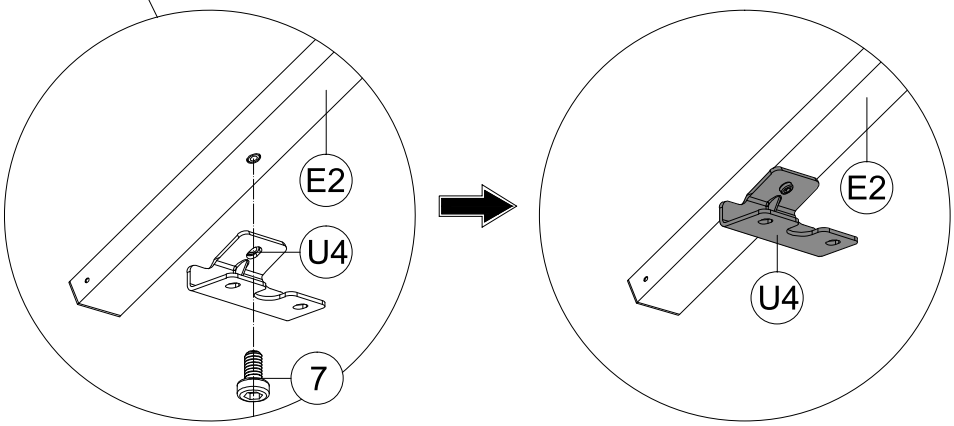
7 2x







X2



(1) Attach Part #U4 to Part #E2 with Bolt #7 .
(2) Repeat the above procedures to assemble another roof bar.

S4

1 1x

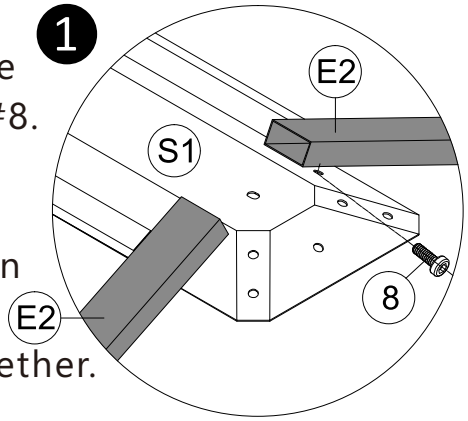
M6x16

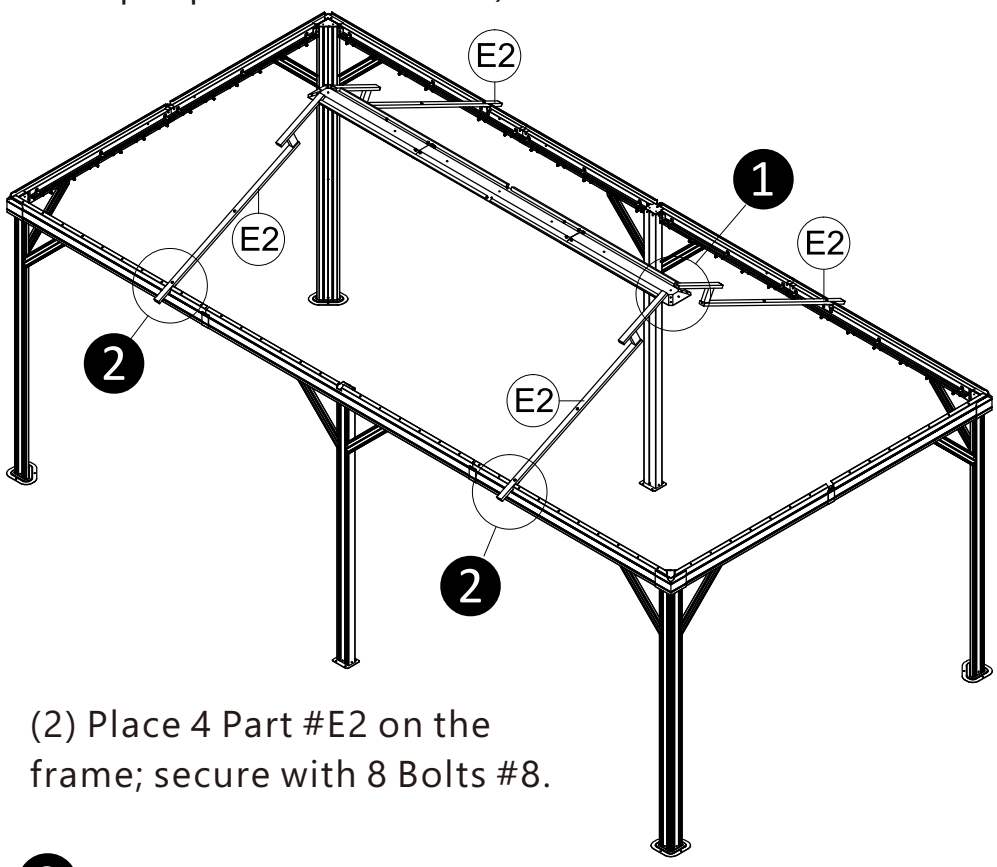
8 12x

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

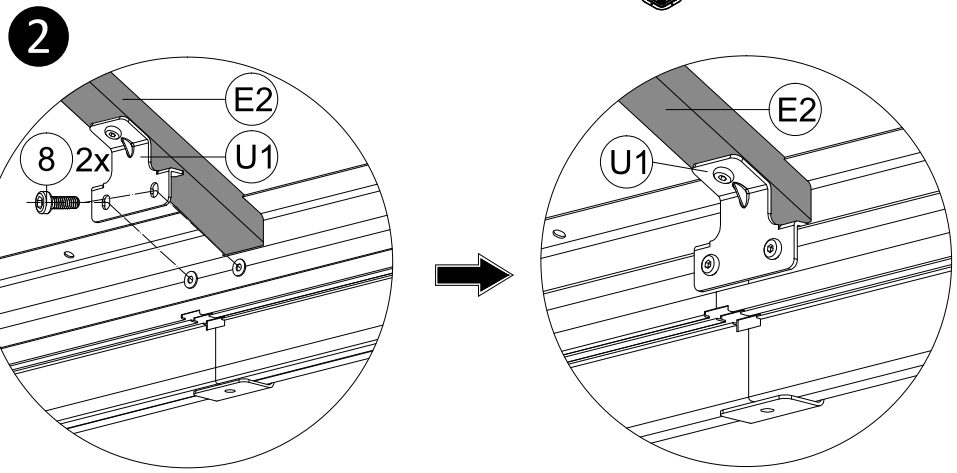
(1) Place 4 Part #E2 on the inside roof cover. Secure with 4 Bolts #8. (from bottom to top)

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





(2) Place 4 Part #E2 on the frame; secure with 8 Bolts #8.



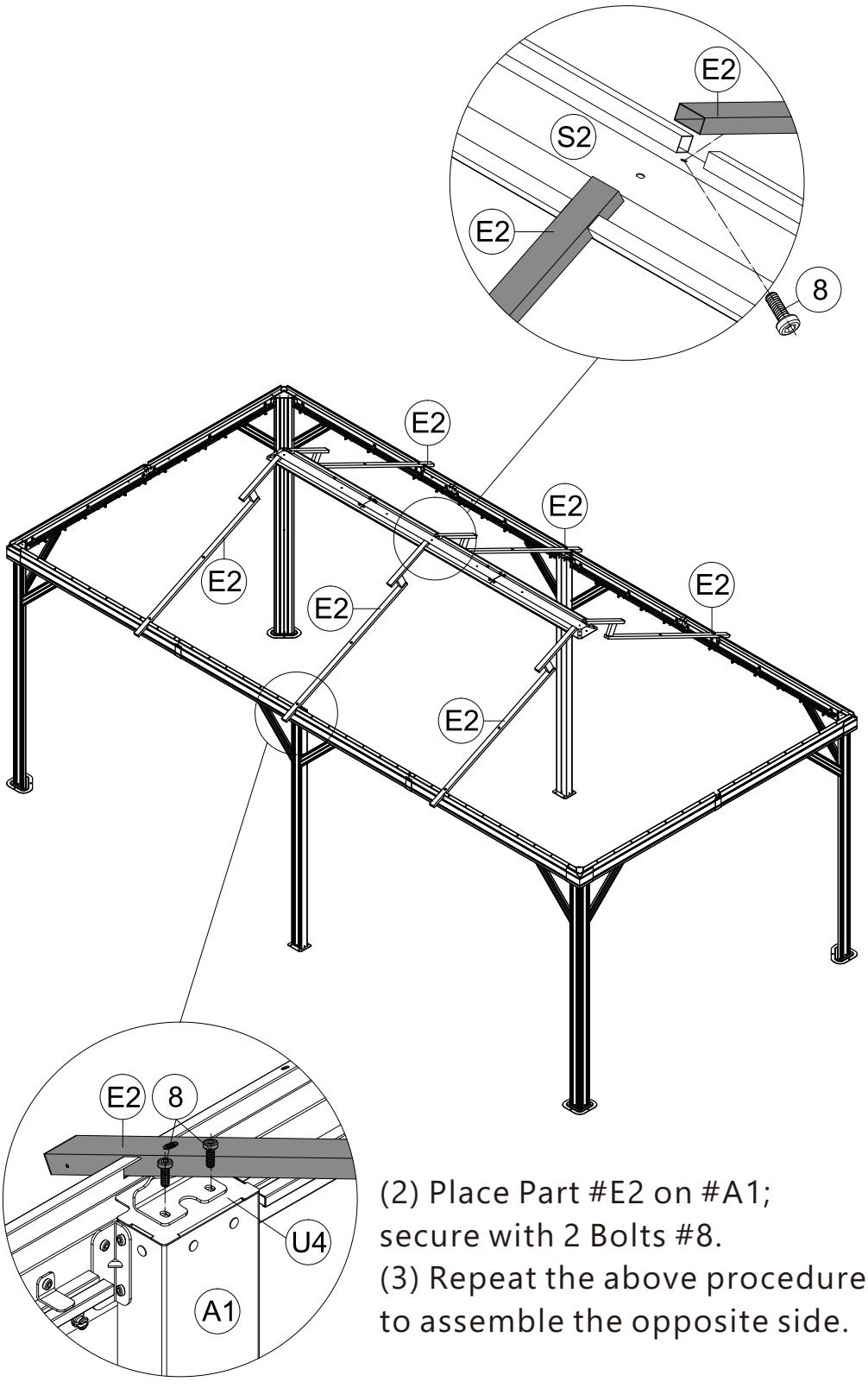
S4

1 1x

M6x16

8 6x

(1) Place Part #E2 on the inside roof cover. Secure with Bolt #8. (from bottom to top)



(2) Place Part #E2 on #A1; secure with 2 Bolts #8.
(3) Repeat the above procedures to assemble the opposite side.

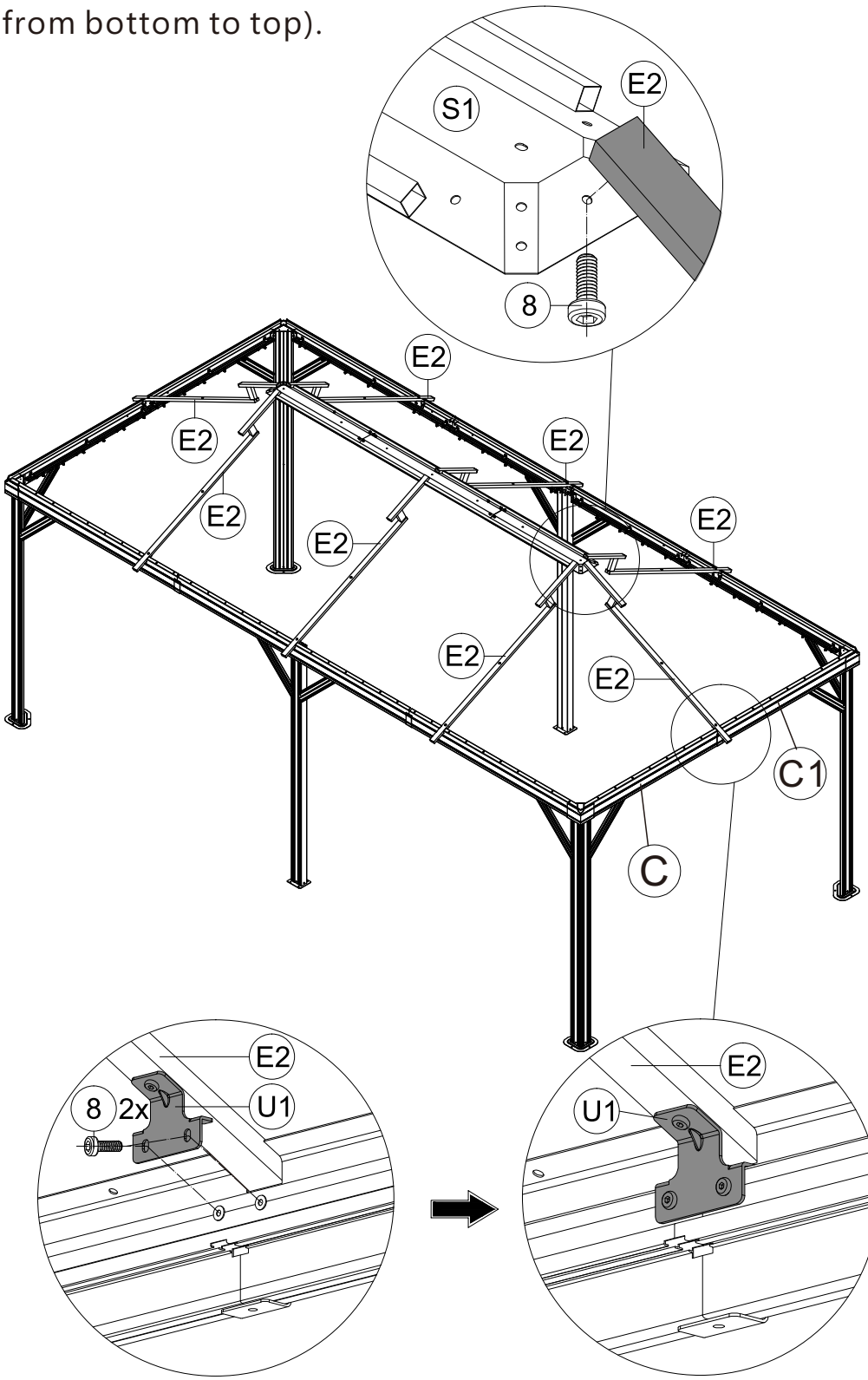
S4

1 1x

M6x16

8 6x

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



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

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

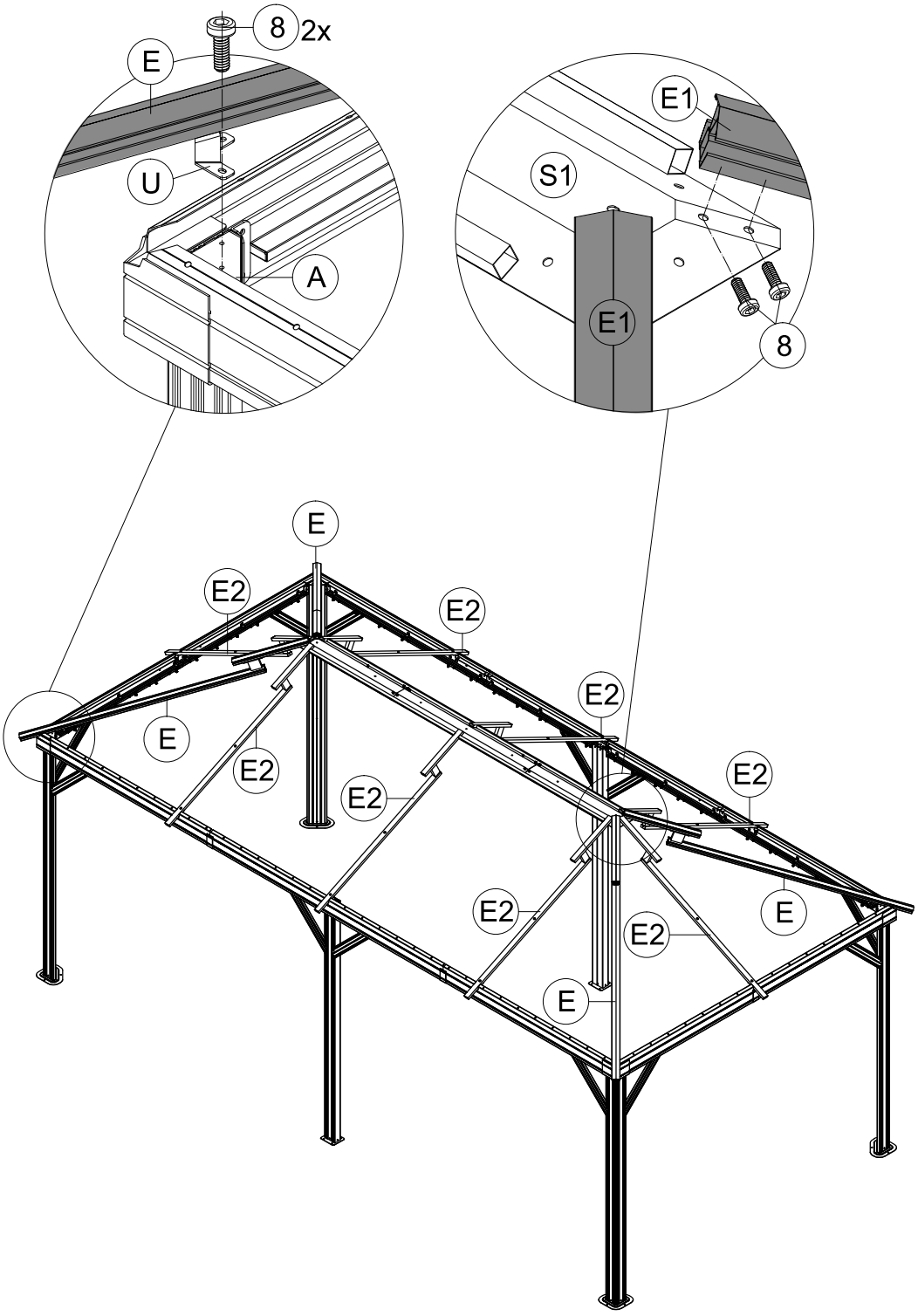
S4

1 1x

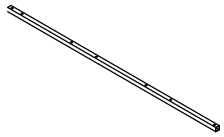
M6x16

8 16x

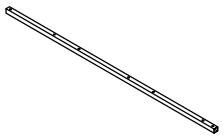
(1) Place 4 Part #E on 4 corner Part #A;
secure with 8 Bolts #8.



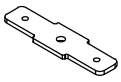
(2) Place 4 Part #E1 on 4 corners of Part #S1. Secure with 8 Bolts #8 (from bottom to top).



G2 2x



G3 2x



U3 6x



S4

1 1x



M6x10

7 6x



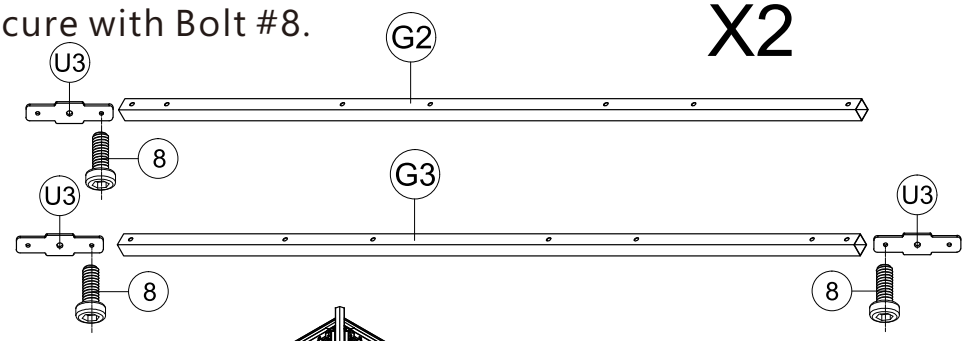
M6x16

8 8x

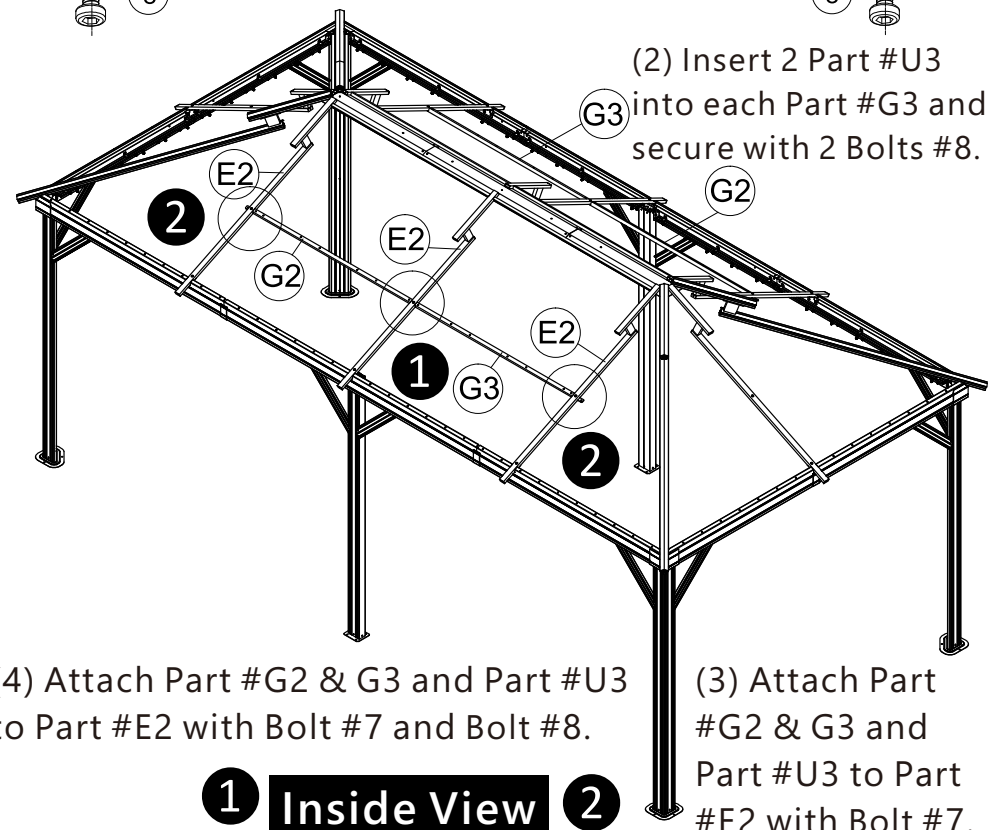
24

(1) Insert Part #U3 into the two-hole end of each Part #G2; secure with Bolt #8.

X2



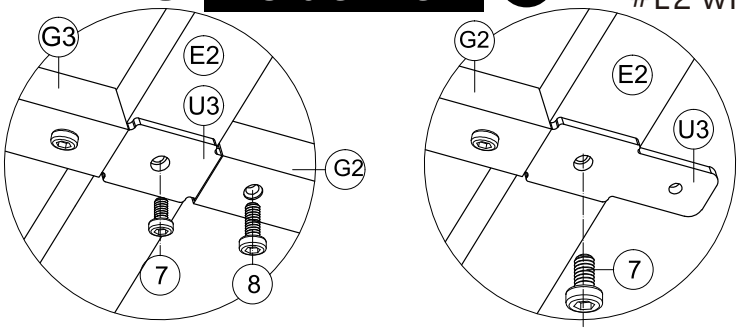
(2) Insert 2 Part #U3 into each Part #G3 and secure with 2 Bolts #8.

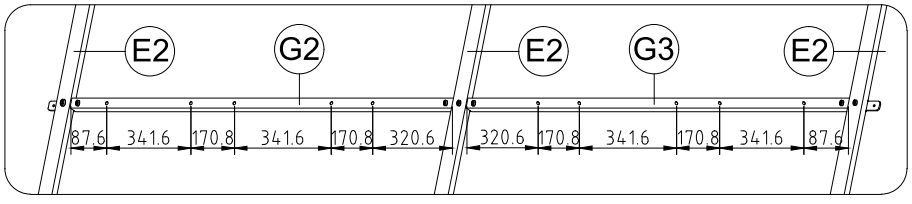


(3) Attach Part #G2 & G3 and Part #U3 to Part #E2 with Bolt #7.

(4) Attach Part #G2 & G3 and Part #U3 to Part #E2 with Bolt #7 and Bolt #8.

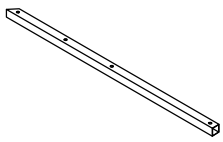
1 Inside View 2



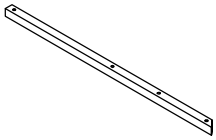


Outside View

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



G 2x



G1 2x



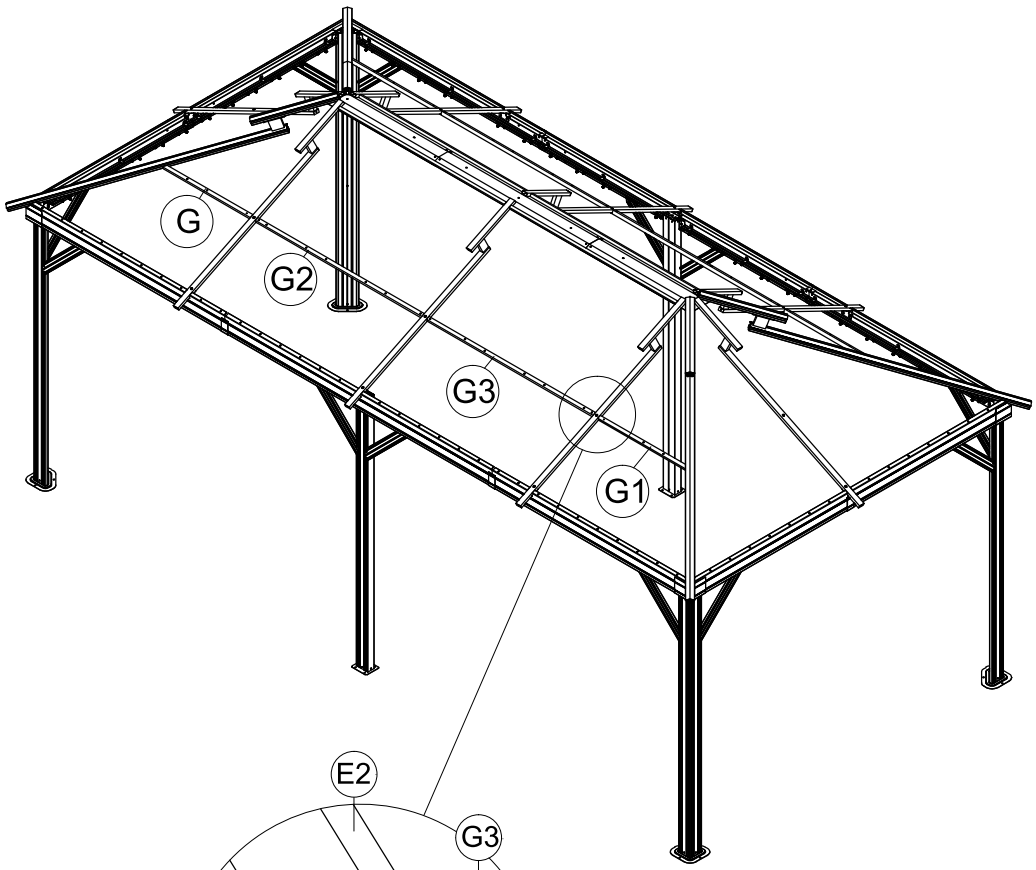
S4

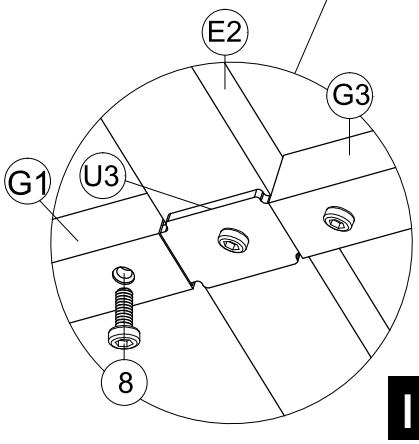
1 1x



M6x16

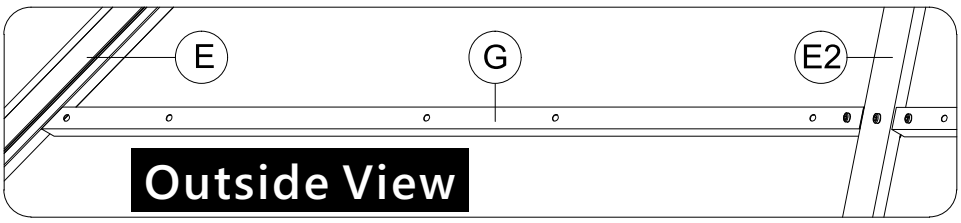
8 4x





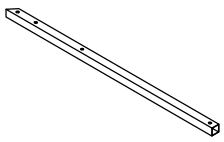
Inside View

Attach Part #G & G1 and Part #U3 to Part #E2 with Bolt #8.

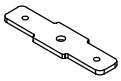


Outside View

Repeat the above procedures to assemble the opposite side.



F 4x



U3 2x



S4

1 1x



M6x10

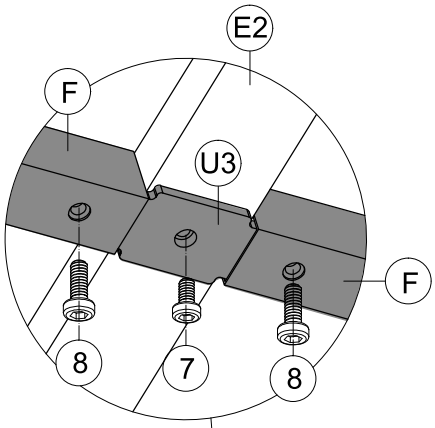
7 2x



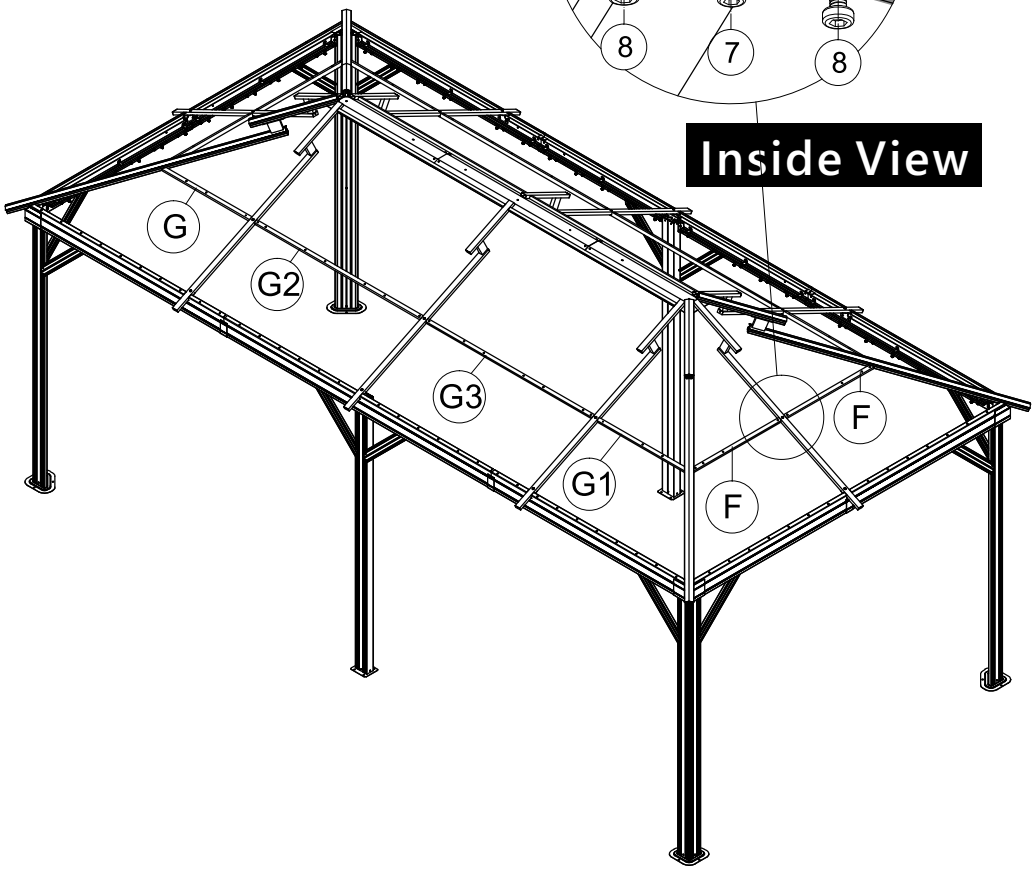
M6x16

8 4x

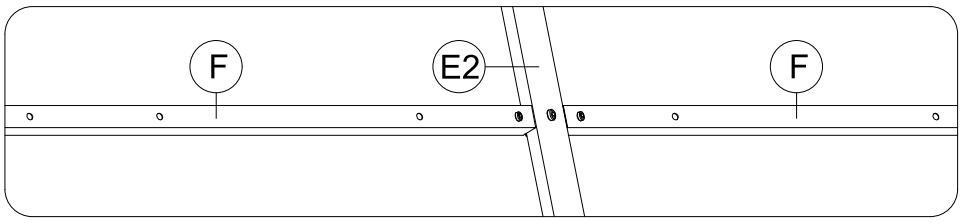
(1) Attach 2 Part #F and Part #U3 to Part #E2 with 1 Bolt #7 and 2 Bolts #8.



Inside View



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



Outside View



U2 4x



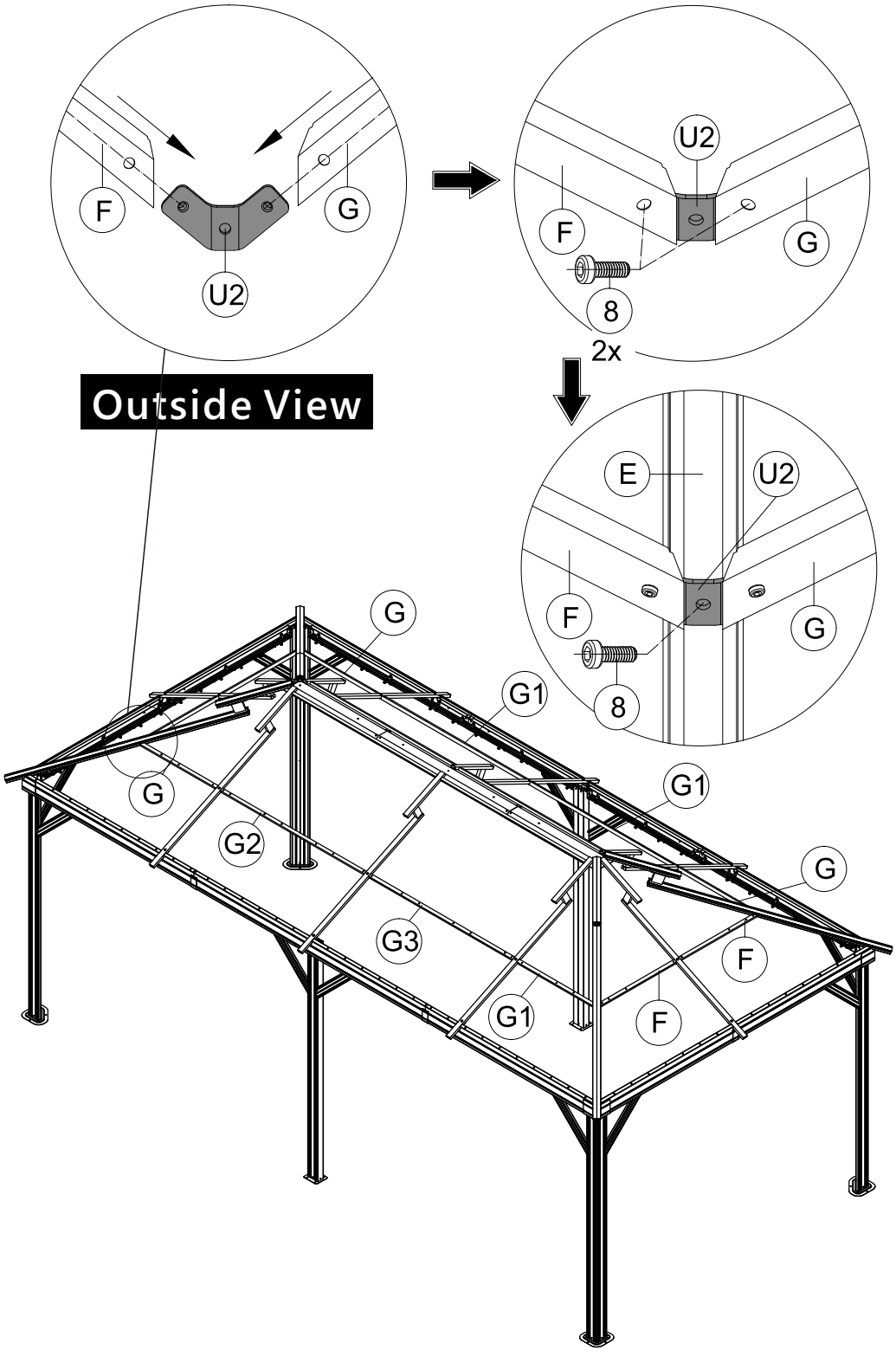
S4

1 1x

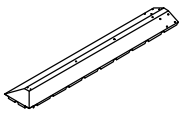


M6x16

8 12x



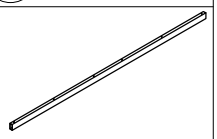
(1) Insert Part #U2 into Part #F and Part #G.
(2) Secure with 2 Bolts #8.
(3) Secure them to Part #E with Bolt #8.
(4) Repeat the above procedures to assemble the other 3 sides.



S5 2x



S6 2x



S7 1x



S4

1 1x



M6

5 16x



M6x10

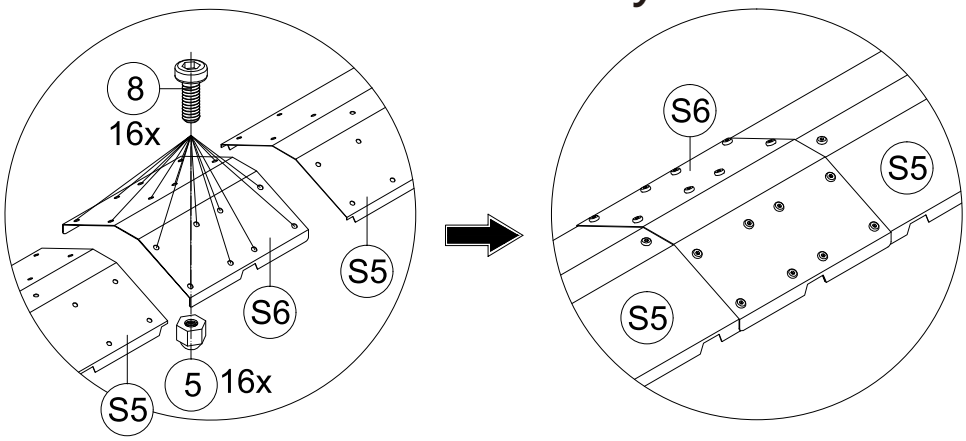
7 6x



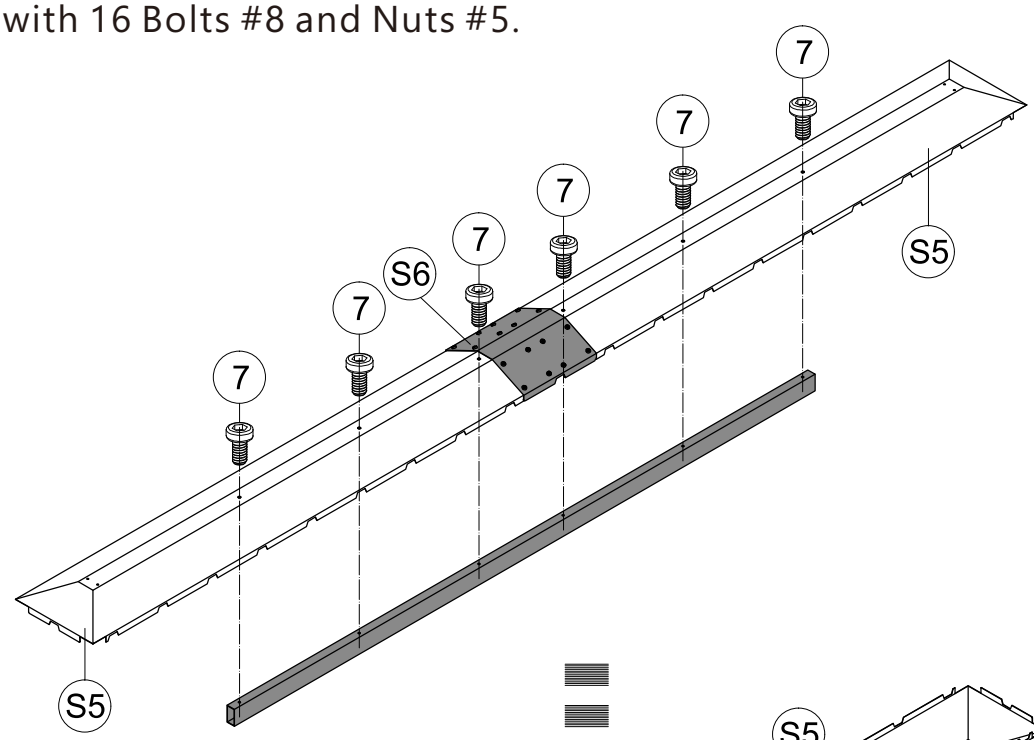
M6x16

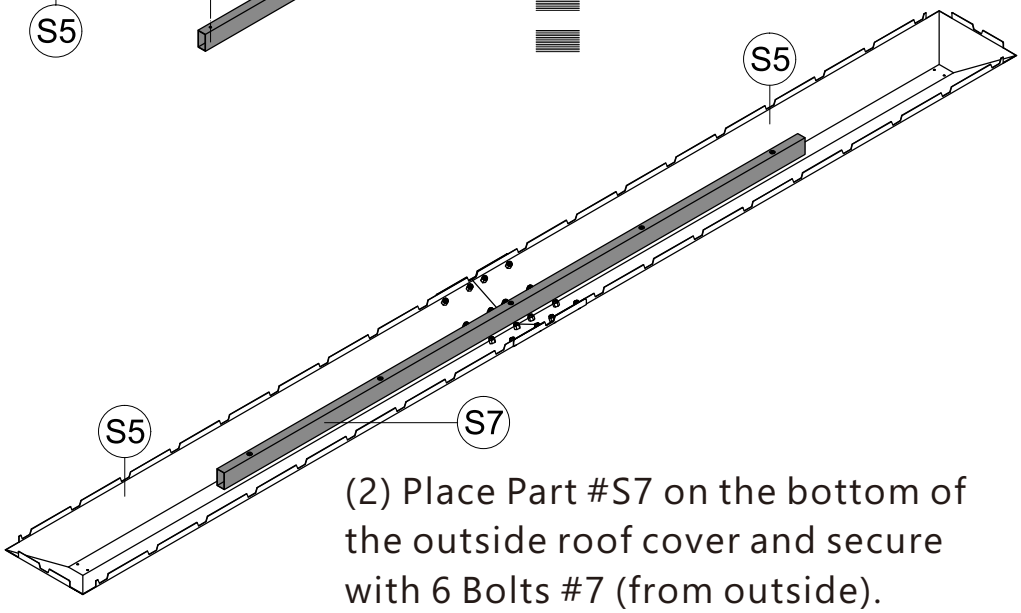
8 16x

Outside Roof Cover Assembly:

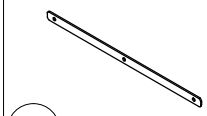


(1) Cover Part #S6 on 2 Part #S5, align the holes and secure with 16 Bolts #8 and Nuts #5.

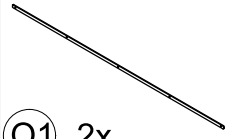




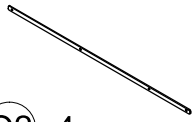
(2) Place Part #S7 on the bottom of the outside roof cover and secure with 6 Bolts #7 (from outside).



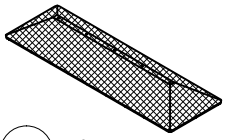
Q 2x



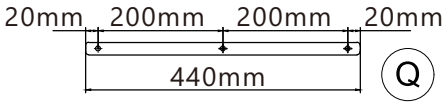
Q1 2x

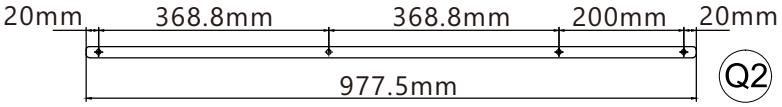


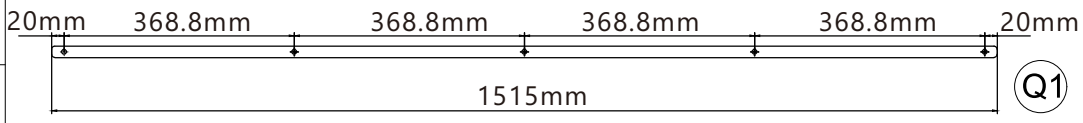
Q2 4x



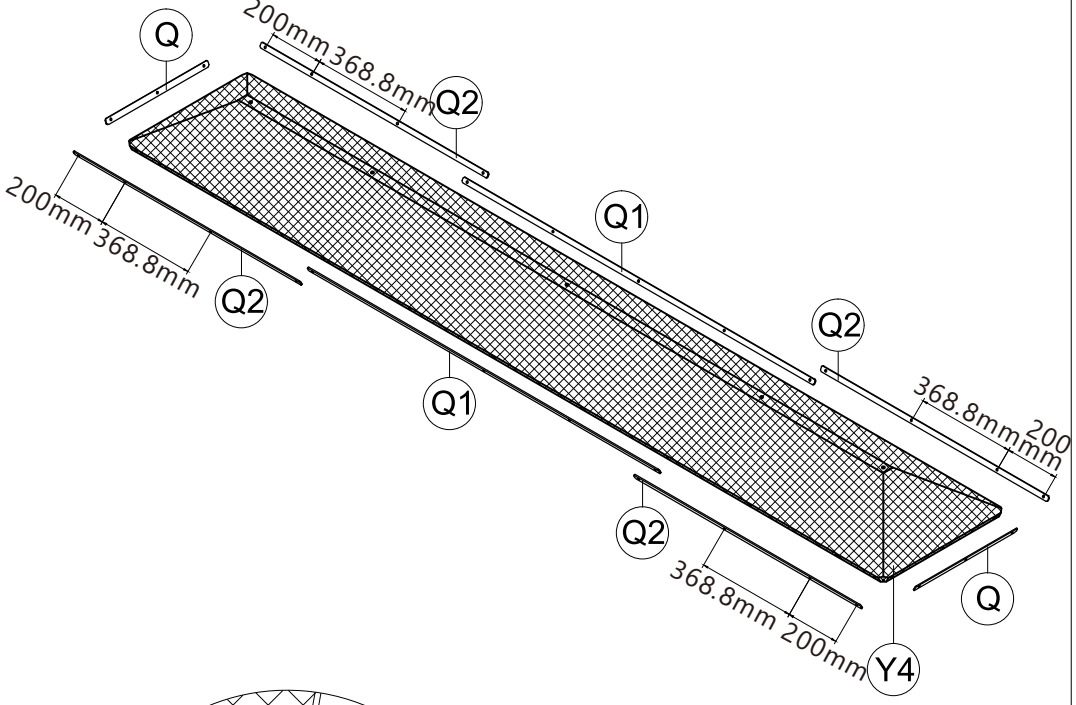
Y4 1x

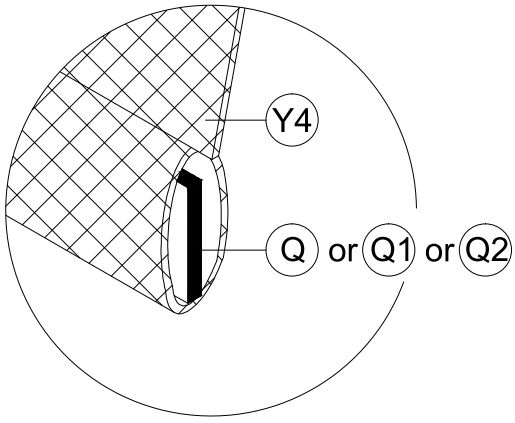






Insert the Plastic Bar into the Small Mesh.





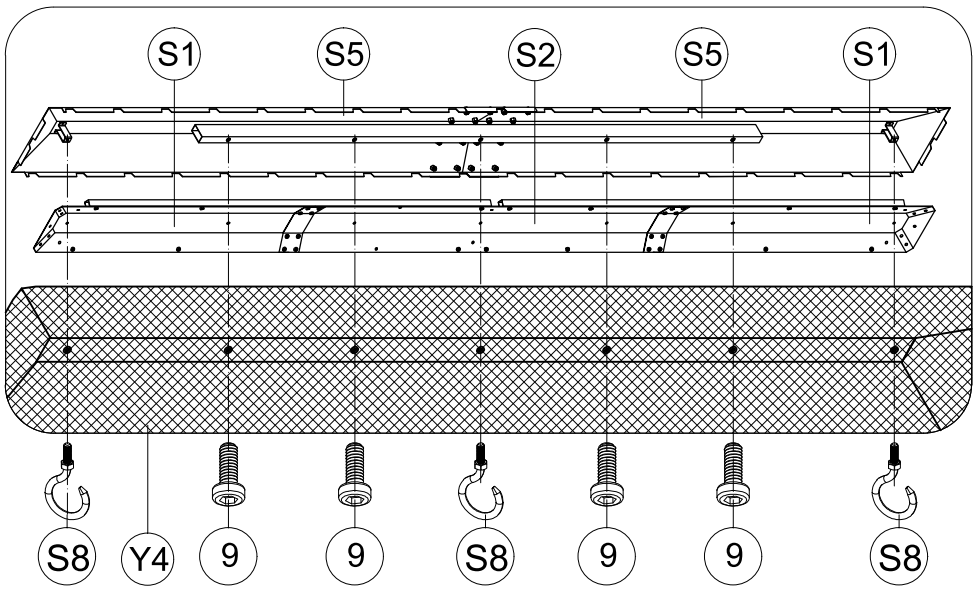


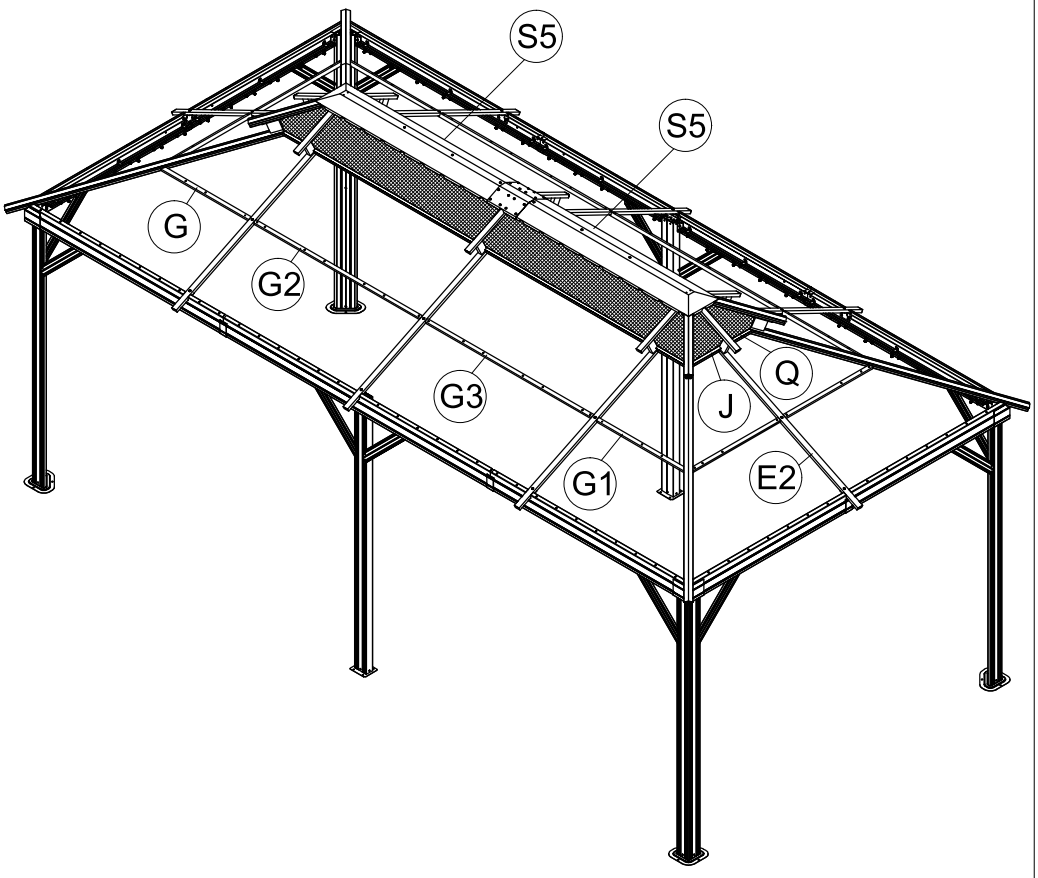
S8 3x



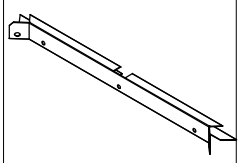
M6x25

9 4x





Place the Outside Roof Cover on the inside Roof Cover, align the holes and use 4 Bolts #9 and 3 Hooks #S8 to secure the Small Mesh #Y4 to the inside Roof Cover (From Bottom to Top).



J 2x

S4



1 1x



ST6.3x15

2 2x



M6

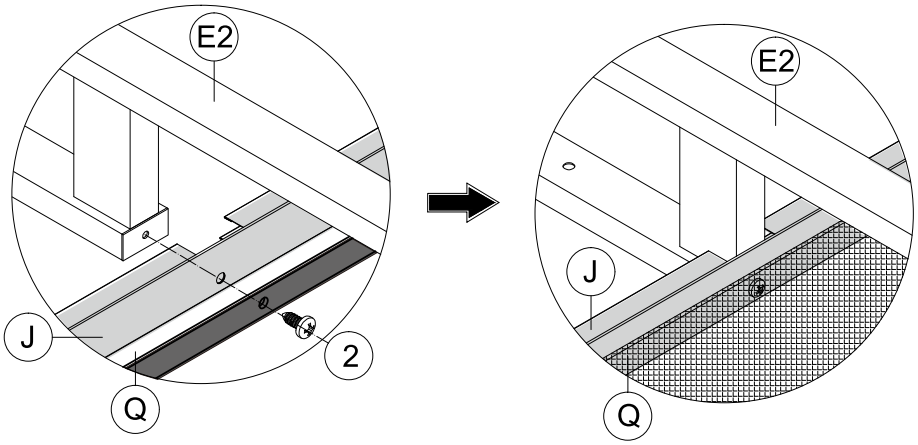
5 4x

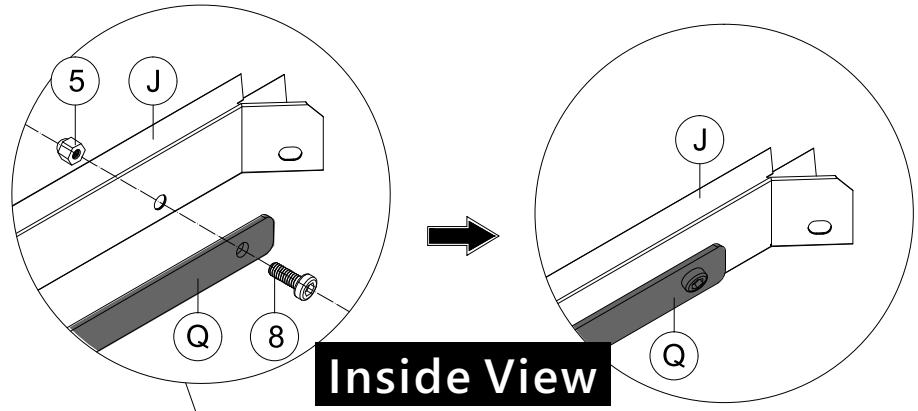


M6x16

8 4x

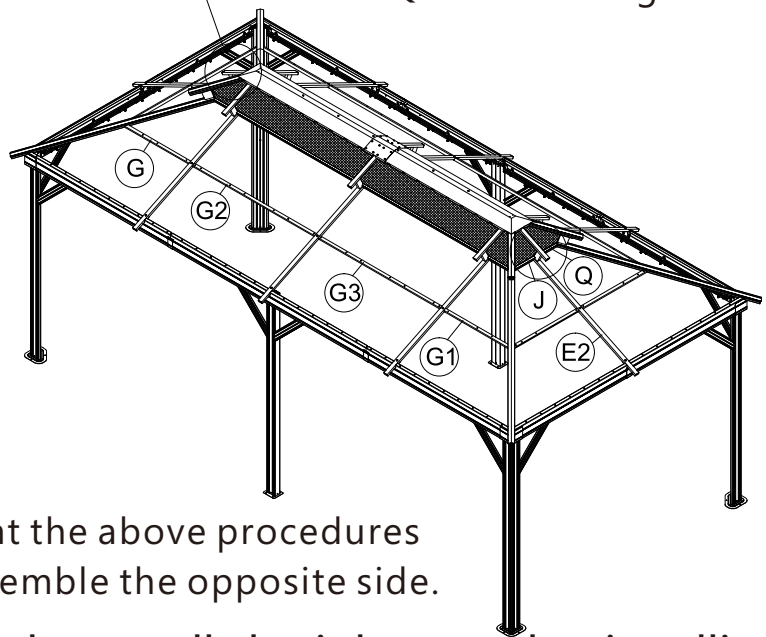
Use screw #2 to assemble the plastic bar #Q (in the small mesh #Y4) and finishing bar #J to the middle roof tube #E2.





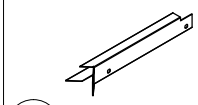
Inside View

Use 2 Bolts #8 and 2 Nuts #5 to assemble the two sides of plastic bar #Q and finishing bar #J.

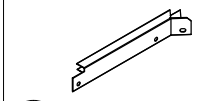


Repeat the above procedures to assemble the opposite side.

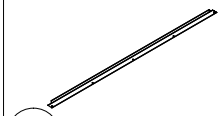
Please do not pull plastic bar out when installing it with #J on the middle roof tube #E2.



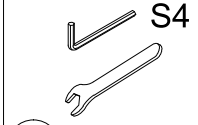
J1 2x



J2 2x



J3 4x



S4

1 1x



ST6.3x15

2 6x



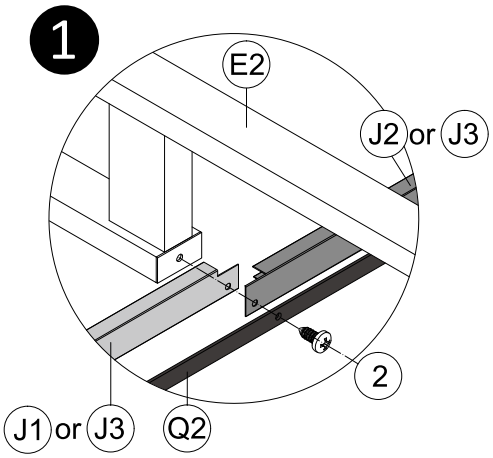
M6

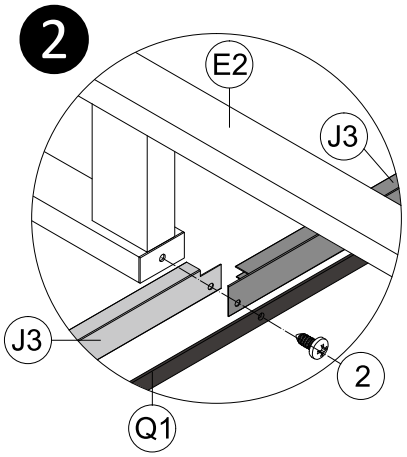
5 16x

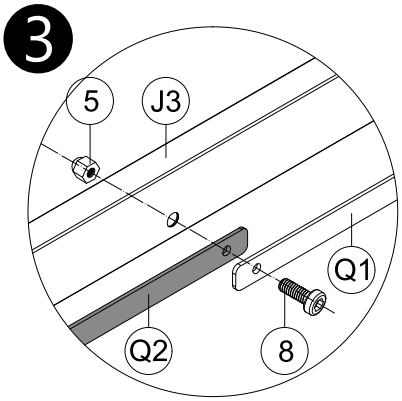


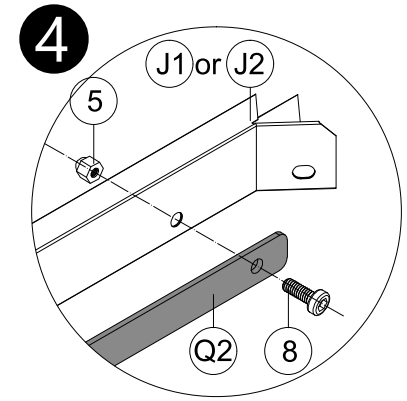
M6x16

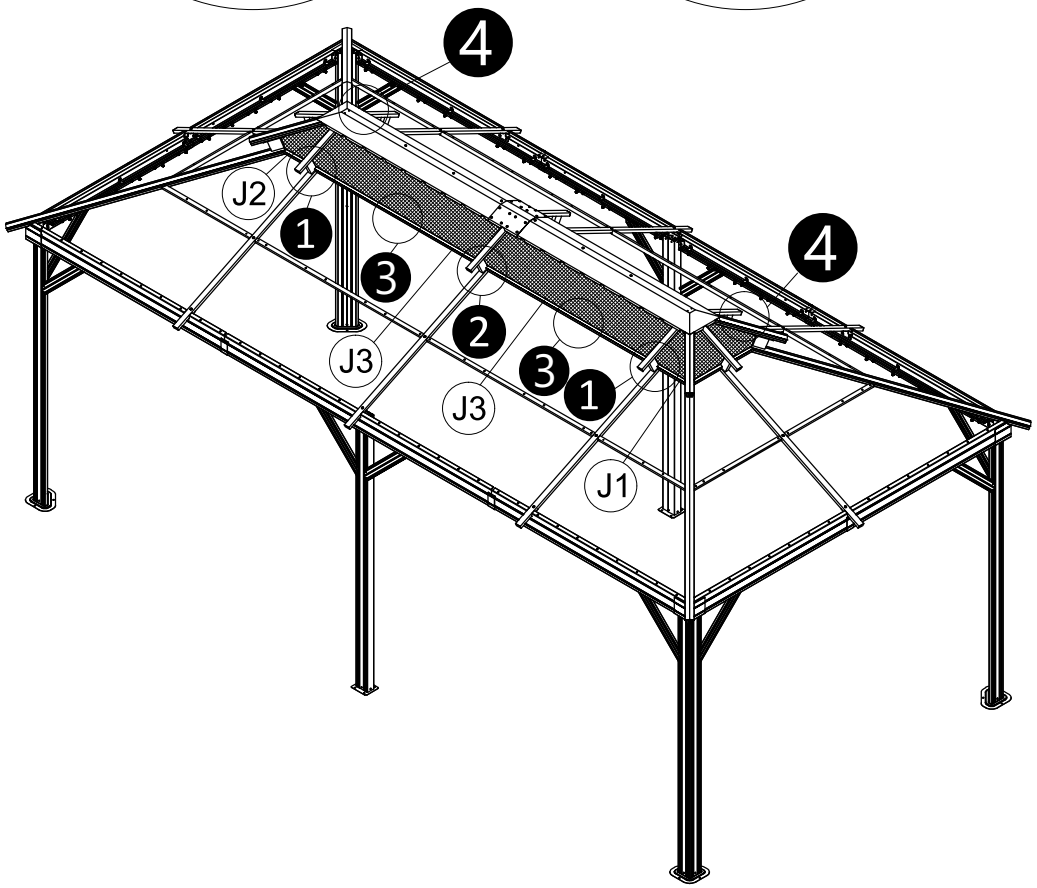
8 16x











32

Please do not pull plastic bar out when installing it with finishing bar.



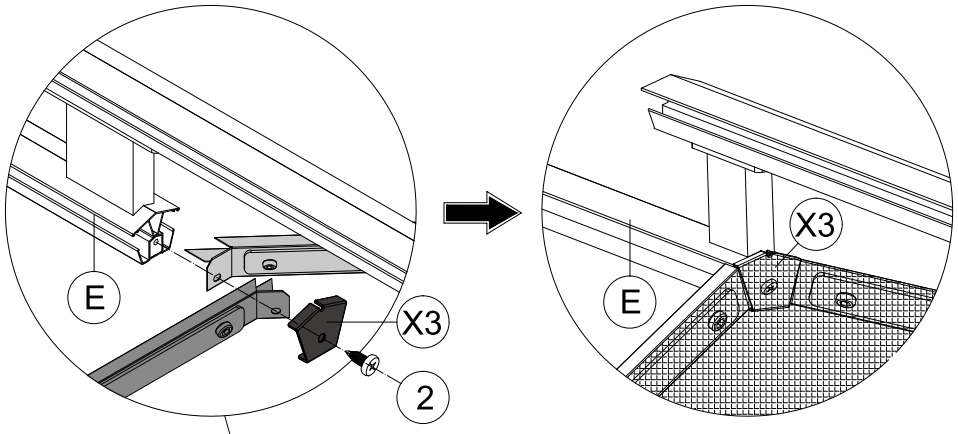
X3 4x



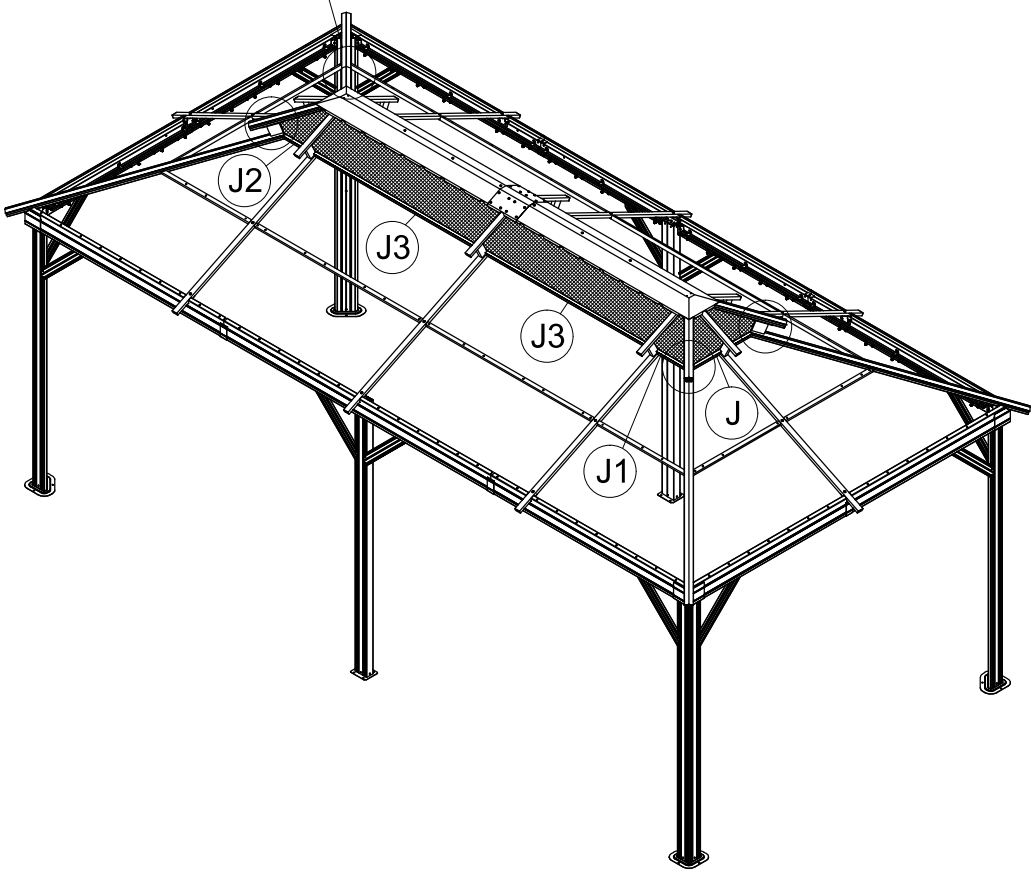
ST6.3x15

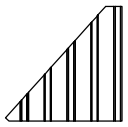
2 4x

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

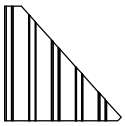


Inside View





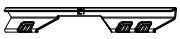
L1 2x



L2 2x



Z 4x

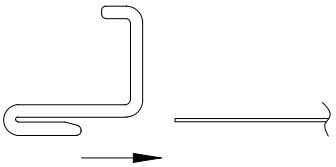


Z1 2x

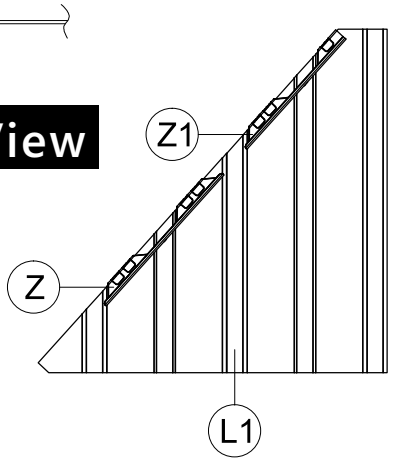


Z2 2x

Cover Part #Z,#Z1 & #Z2 to Roof Panels

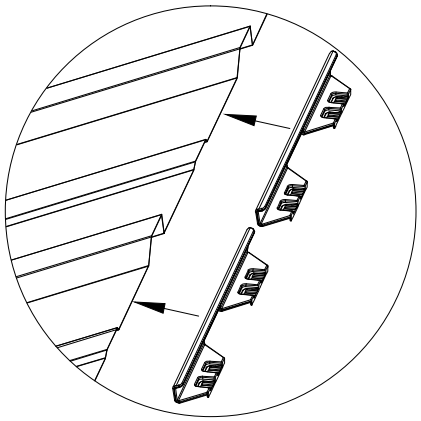


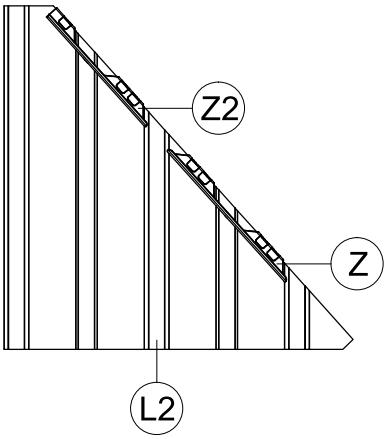
Section View



X2

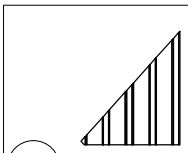
Attach Z/Z1/Z2/Z3/Z4 by lightly tapping with a screwdriver.



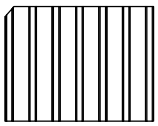


X2

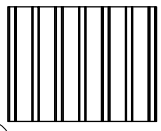
⚠A Please install Plastic Clips in strict accordance with the instructions.



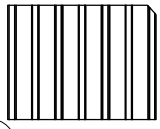
N1 2x



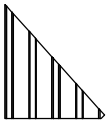
N2 2x



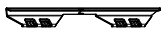
N3 8x



N4 2x

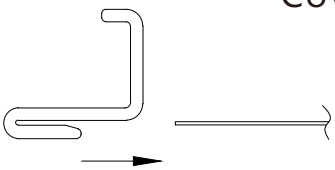


N5 2x



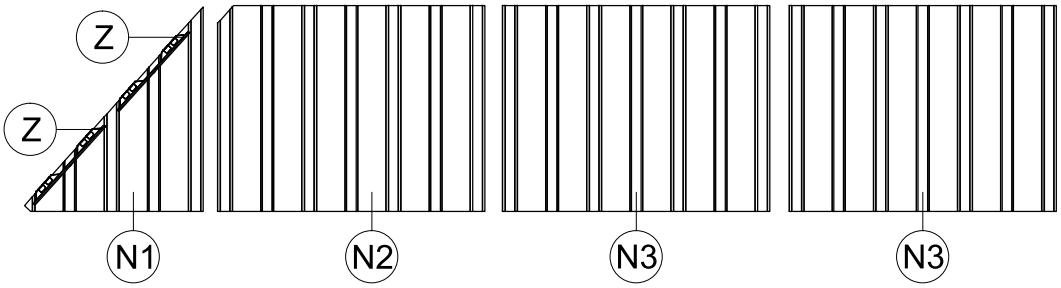
Z 8x

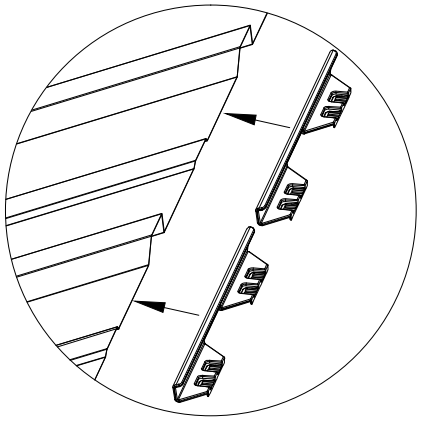
Cover Part #Z to Roof Panels.



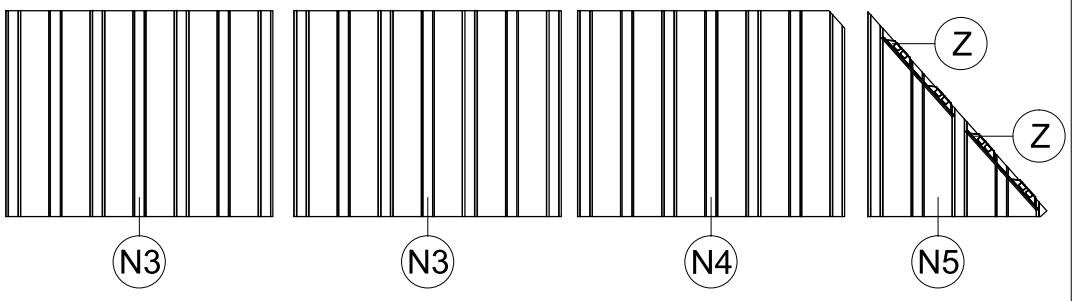
Section View

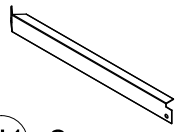
X2



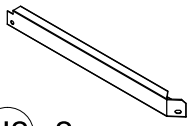


X2

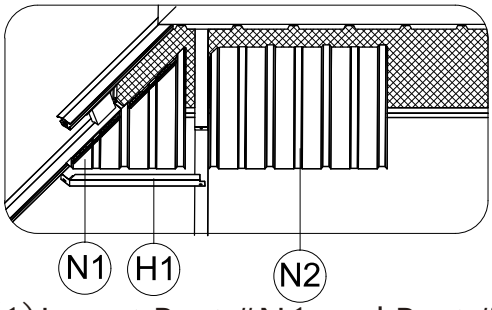


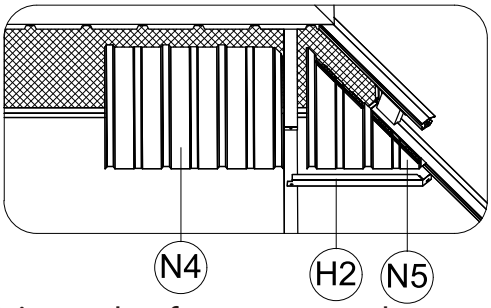


H1 2x



H2 2x

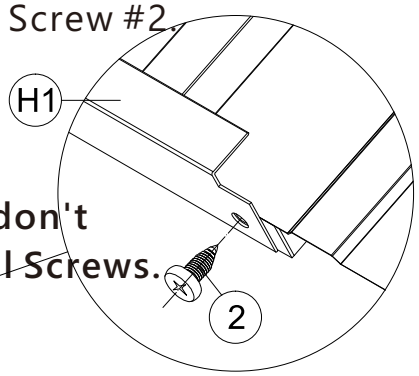




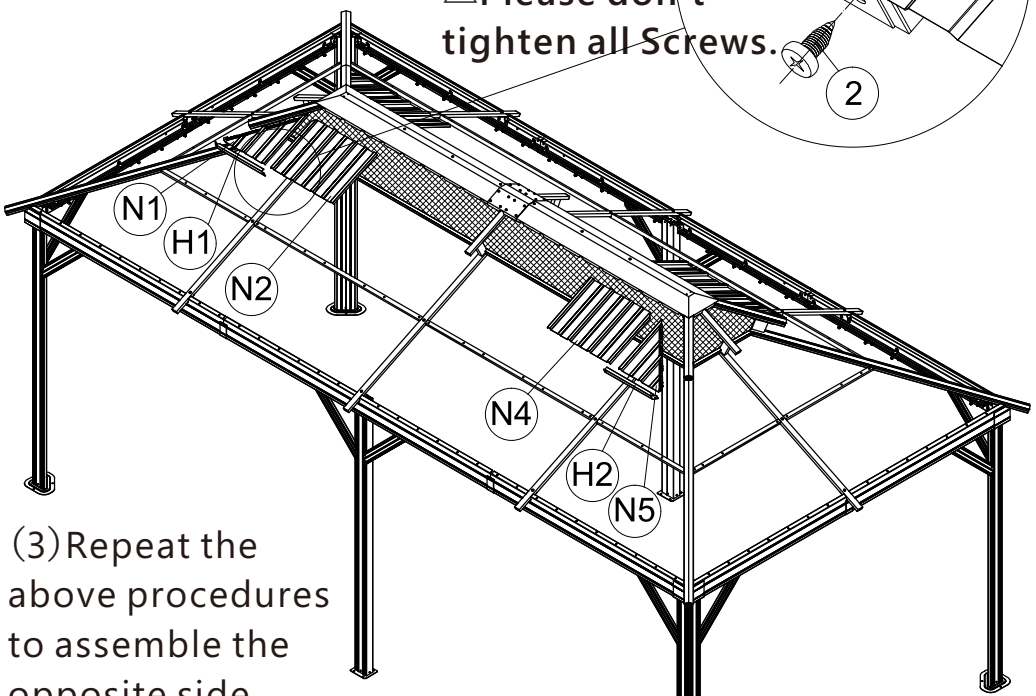
(1)Insert Part #N1 and Part #N2 into the frame; attach Part #H1 to Part #E2, securing with Screw #2.

(2)Insert Part #N5 and Part #N4 into the frame; attach Part #H2 to Part #E2, securing with Screw #2.

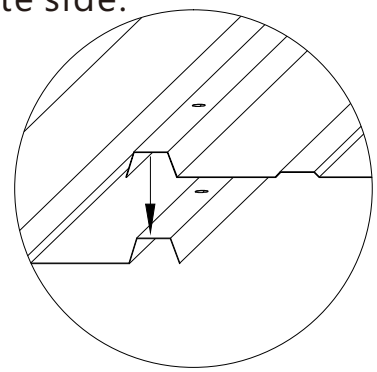
Secure loosely for temporary fit; disassembly and re-assembly required in the next step.

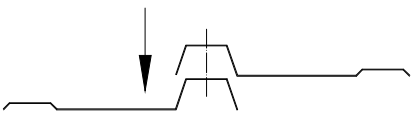


⚠Please don't tighten all Screws.

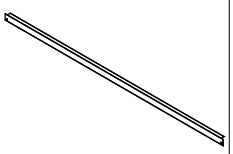


(3)Repeat the above procedures to assemble the opposite side.





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



H3 4x



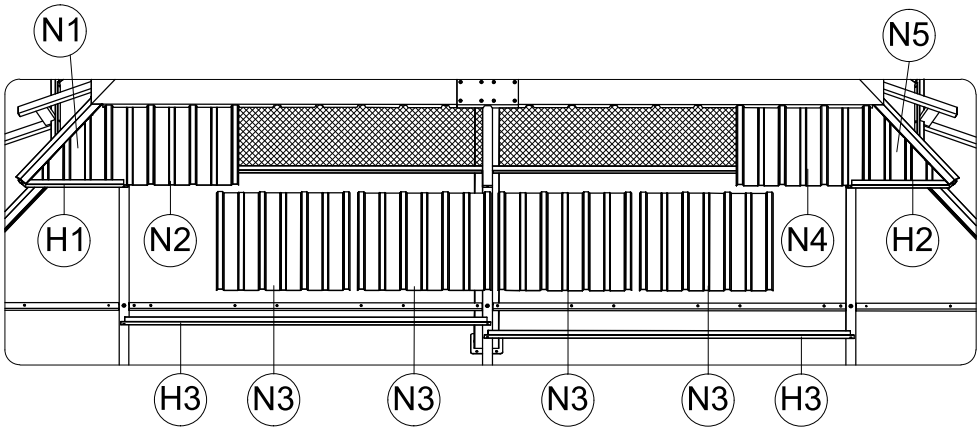
X2 6x



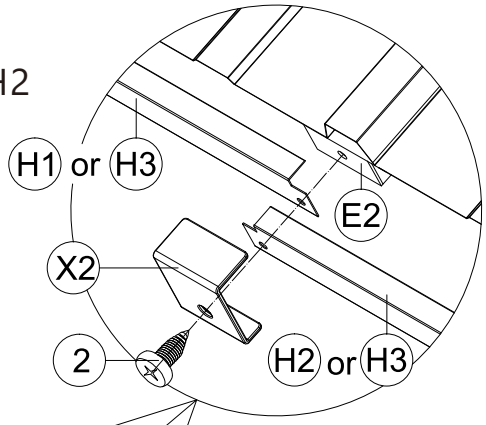
ST6.3x15

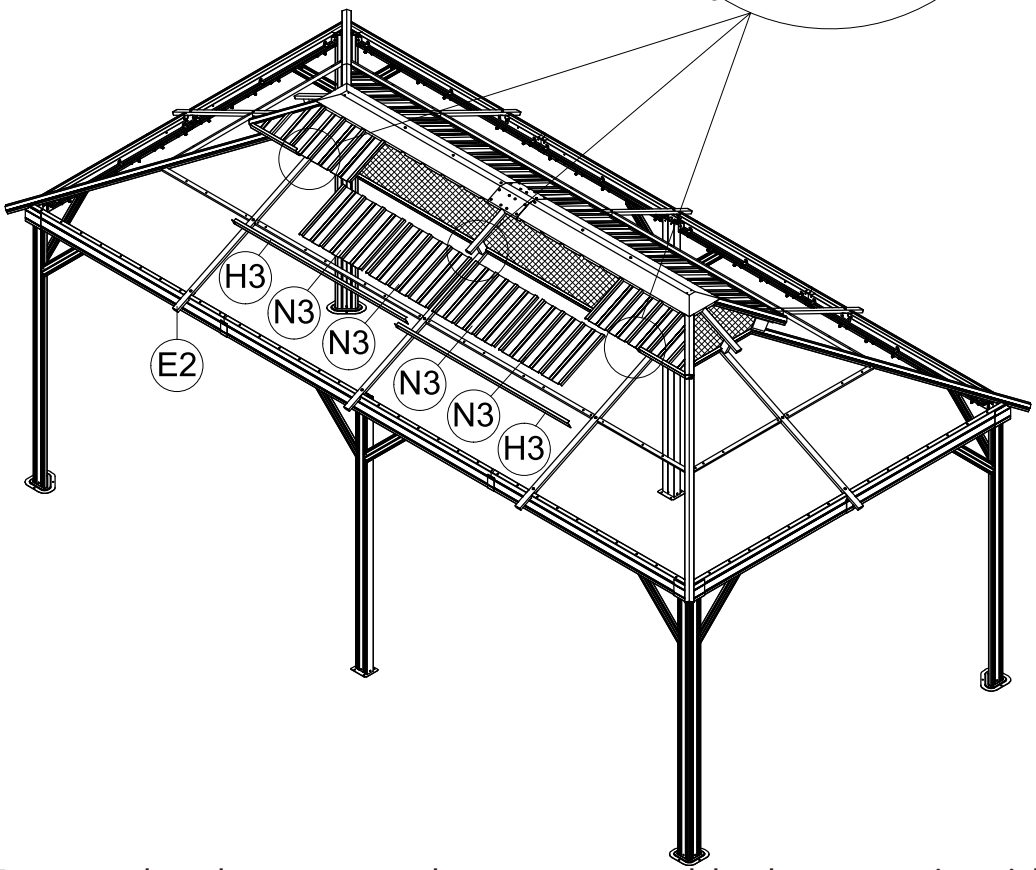
2 6x

Insert 4 Part #N3 into the frame; attach Part #H3 & #H1 & #H2 and Finishing End #X2 to Part #E2, securing with Screw #2.

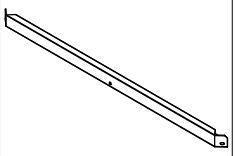


⚠When installing Part #H1/H2 & Part #H3, you should unscrew the Screw #2 that have not been tightened.





Repeat the above procedures to assemble the opposite side.



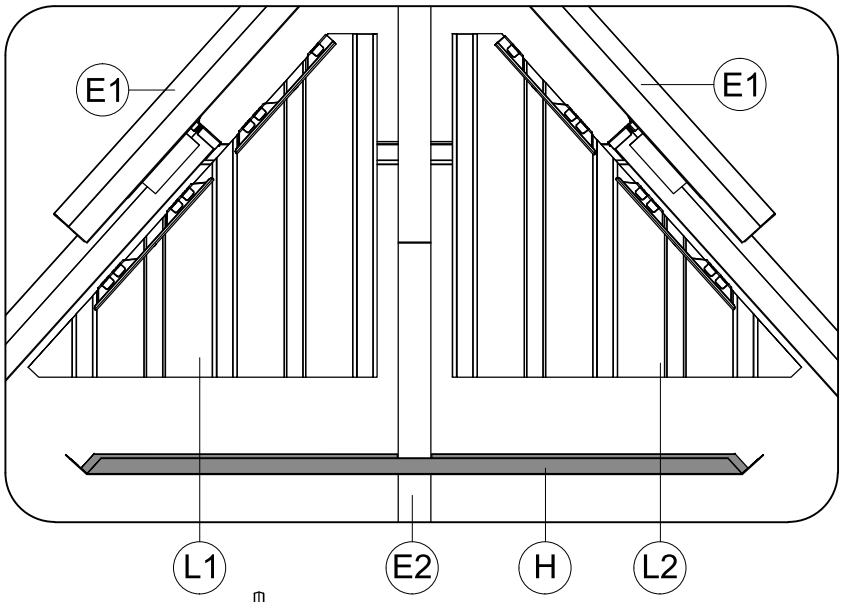
H 2x

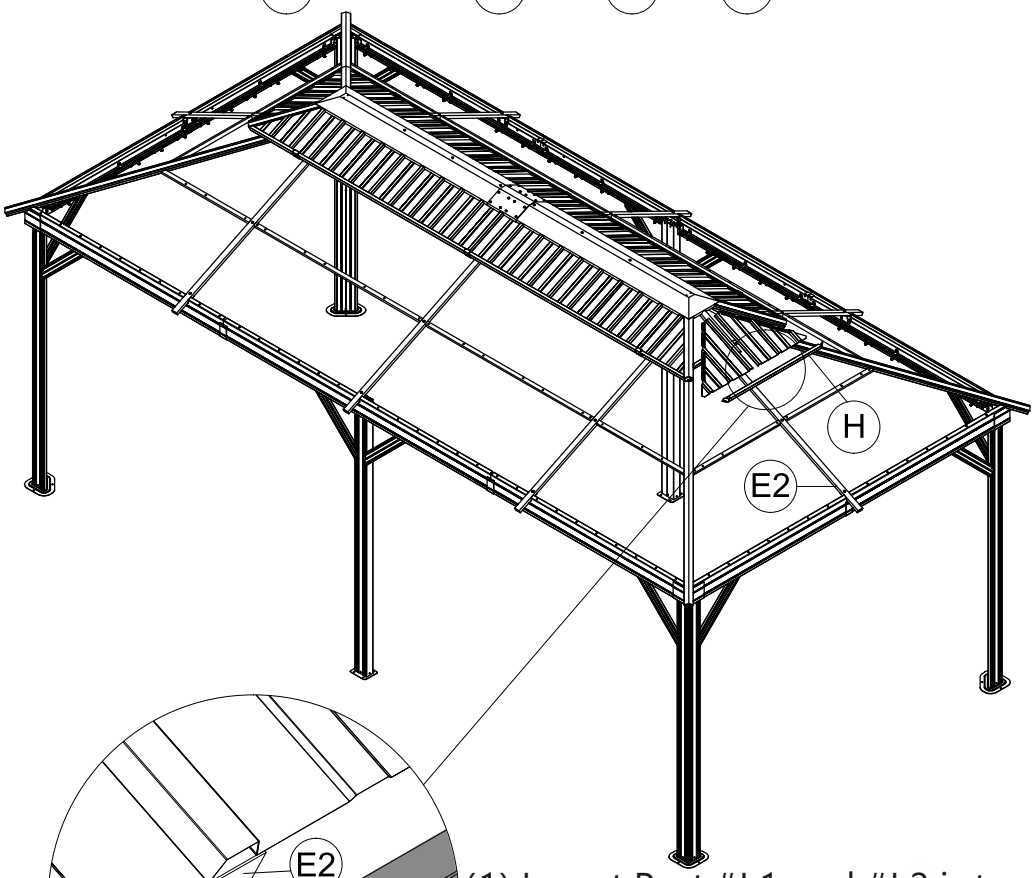


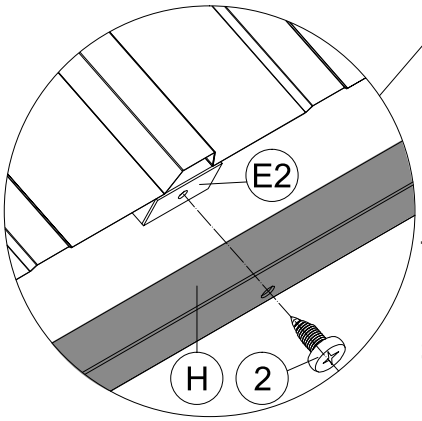
ST6.3x15

2 2x

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







(1) Insert Part #L1 and #L2 into the frame.
(2) Attach Part #H to Part #E2, securing with Screw #2.
(3) Repeat the above procedures to assemble the opposite side.



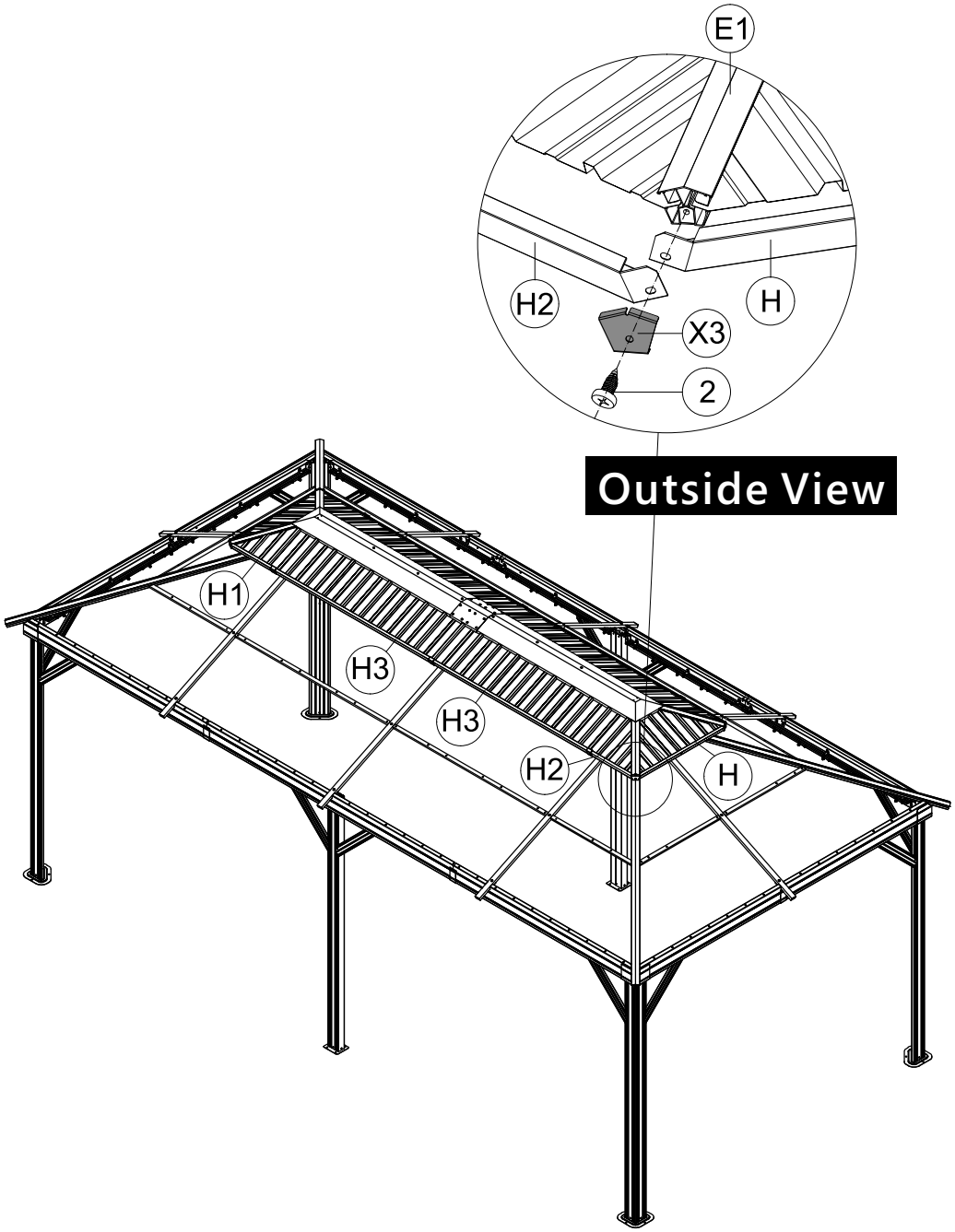
X3 4x



ST6.3x15

2 4x

(1) Place Part #H and Part #H2 on Part #E1; put on Part #X3 and secure with Self-tapping Screw #2.



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

M1 2x

M2 2x

M3 2x

M4 2x

M5 2x

M6 2x

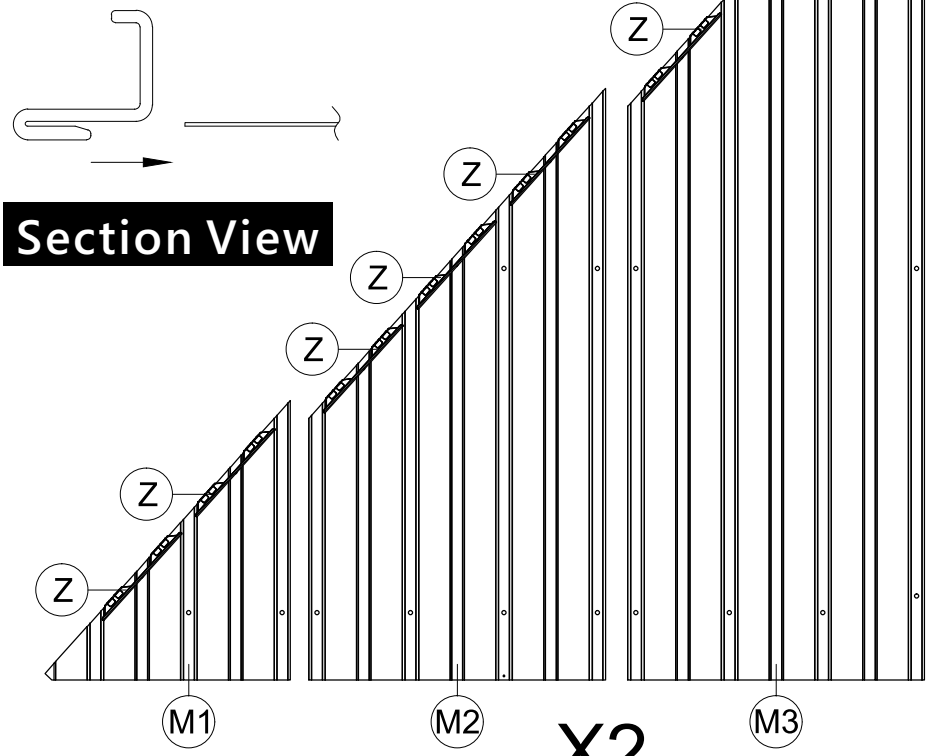
Z 24x

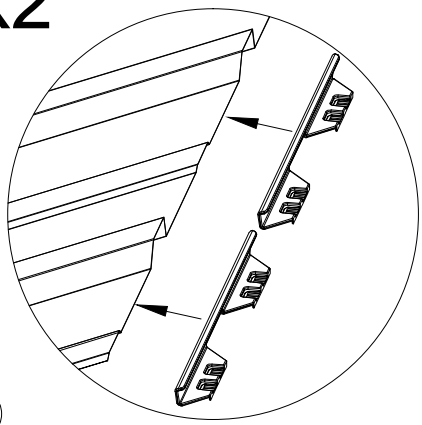
Z4 2x

Z3 2x

40

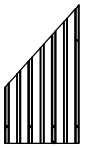
Cover Part #Z, Part #Z3 and Part #Z4 to Roof Panels.



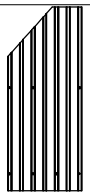




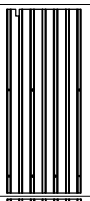
P1 2x



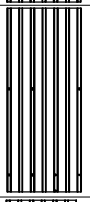
P2 2x



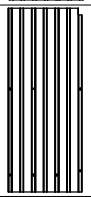
P3 2x



P4 2x



P5 2x



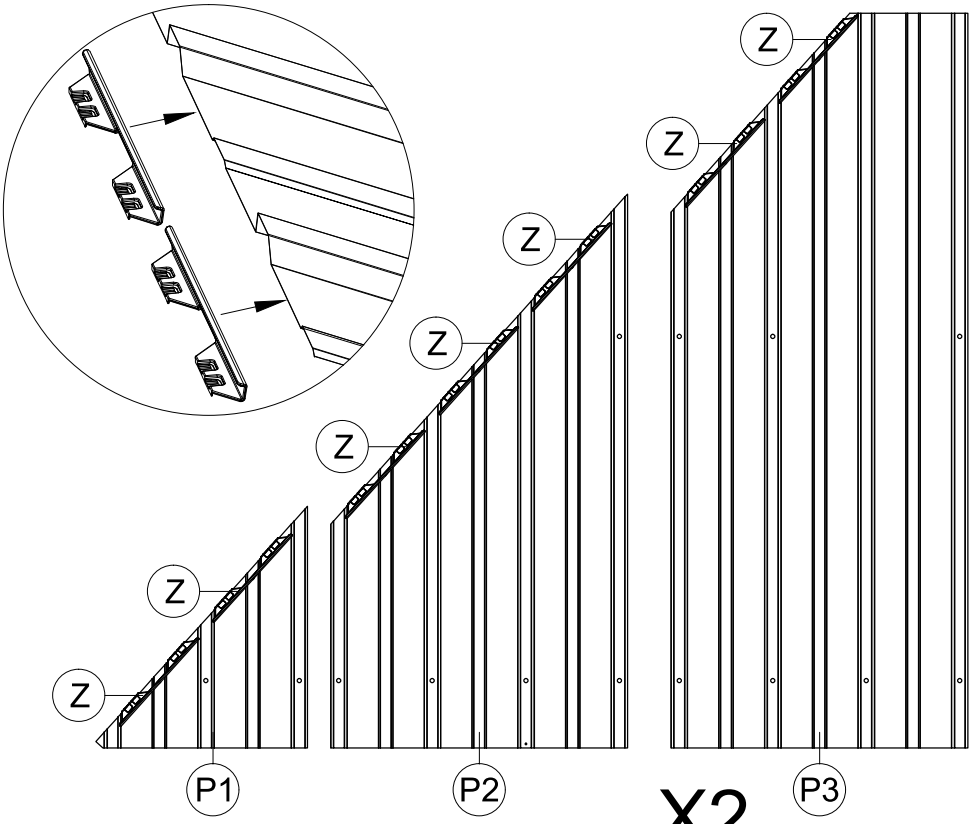
P6 2x



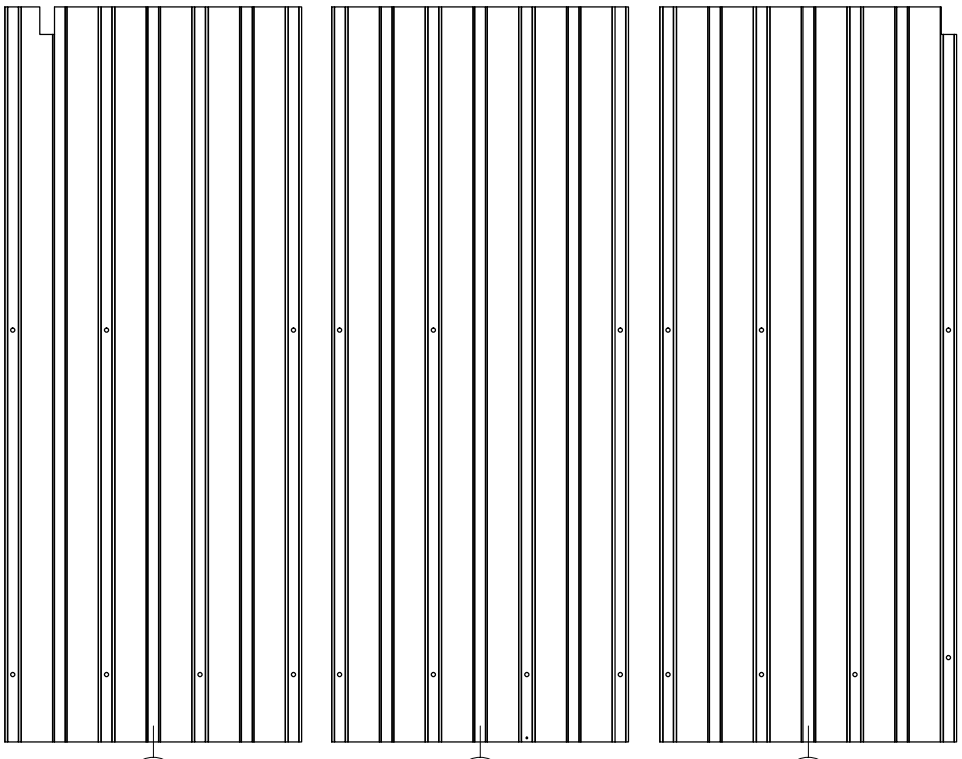
Z 14x

41

Cover Part #Z to Roof Panels.

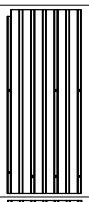


X2

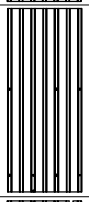


X2

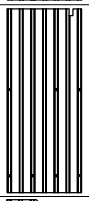
P7 2x



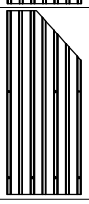
P8 2x



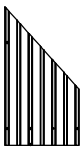
P9 2x



P10 2x



P11 2x



P12 2x

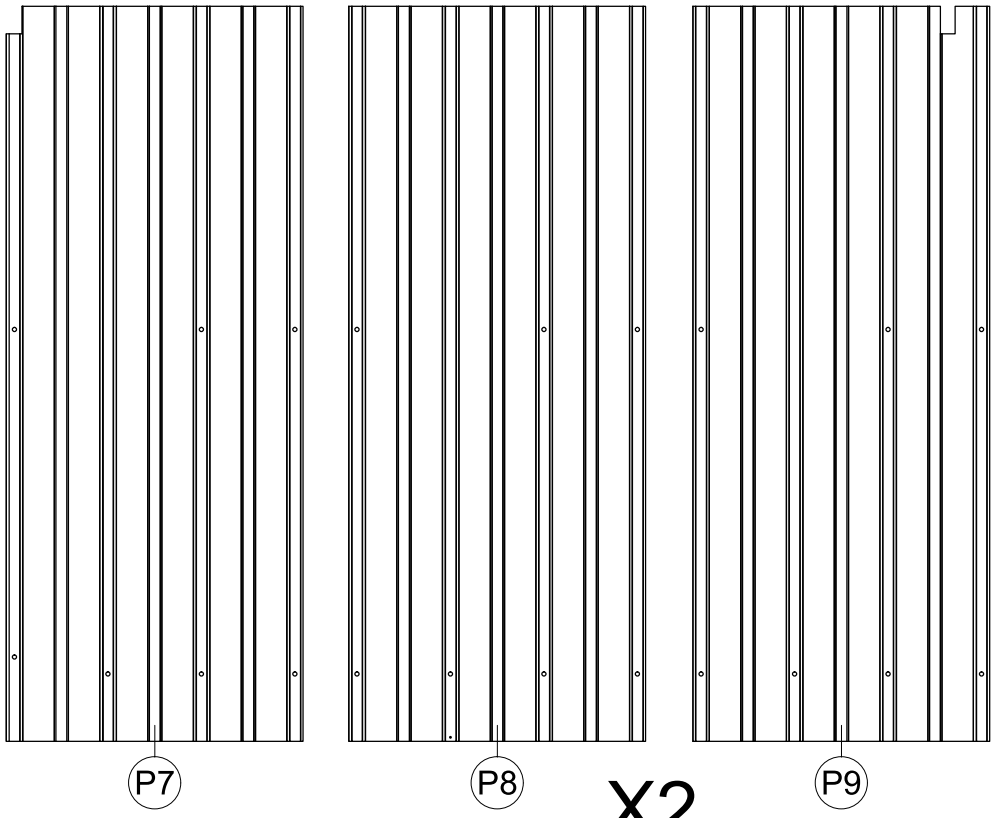


Z 14x

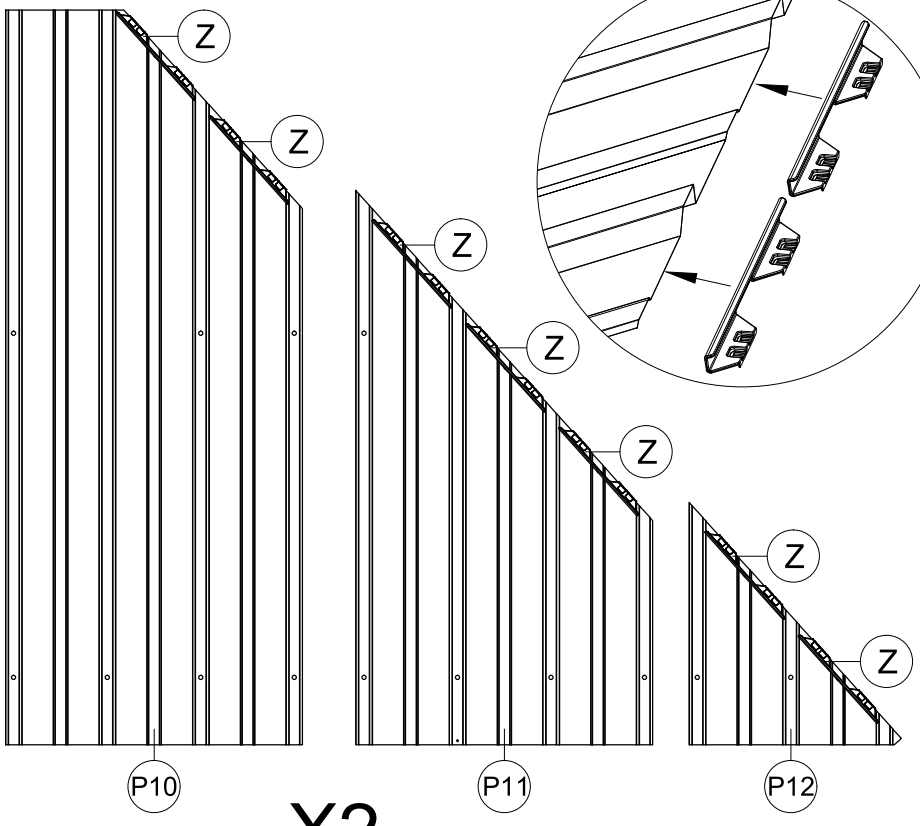


42

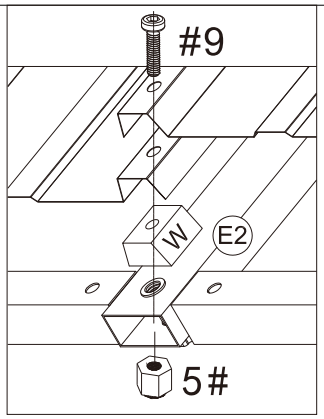
Cover Part #Z to Roof Panels.



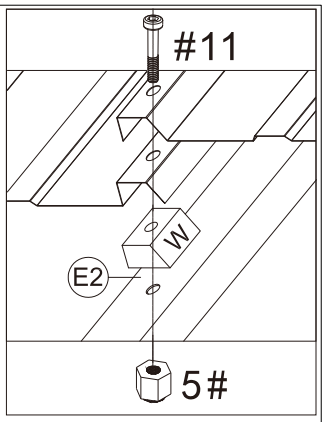
X2

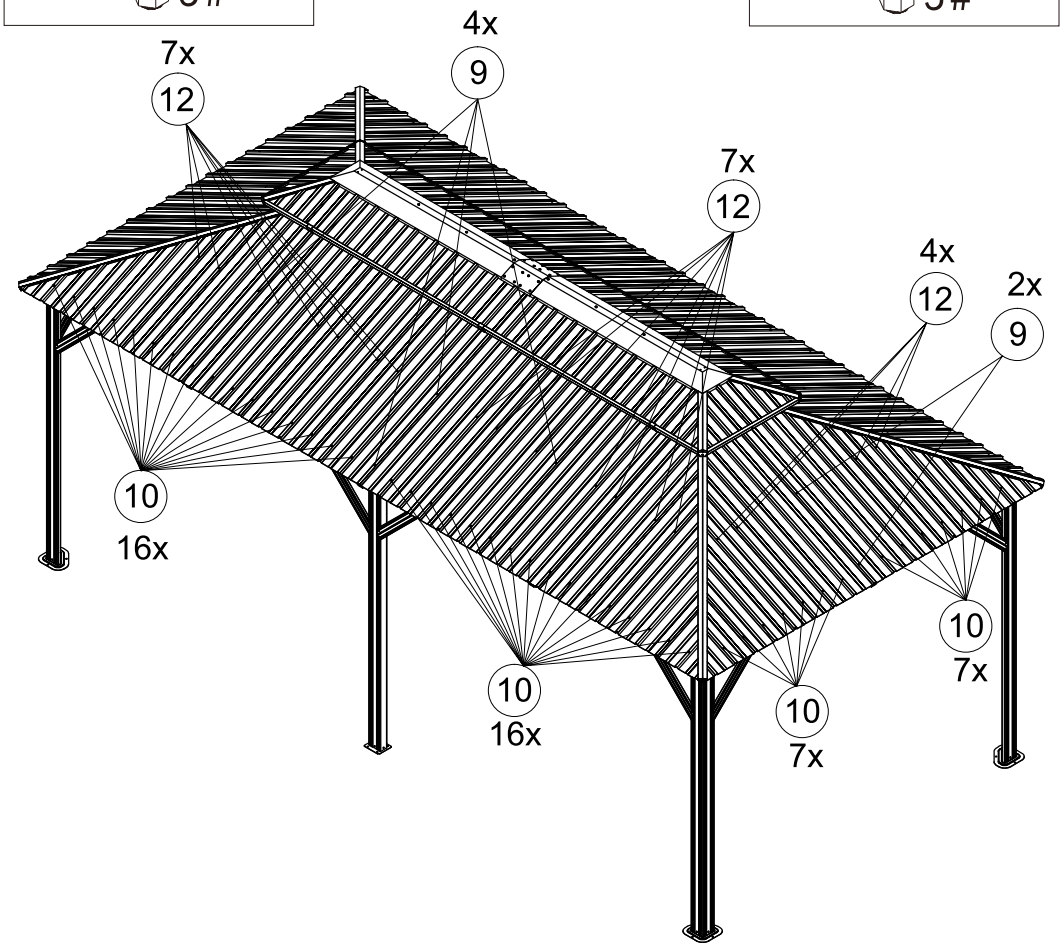


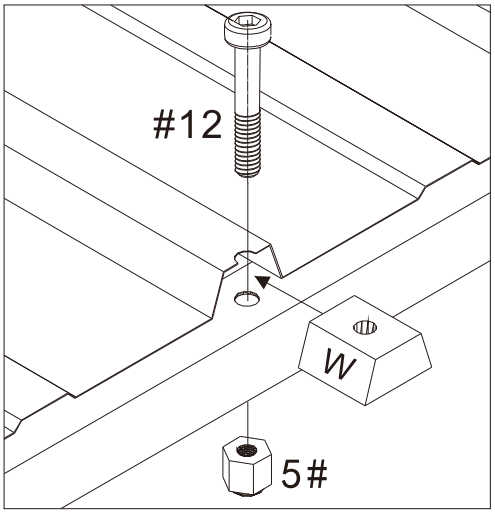
X2

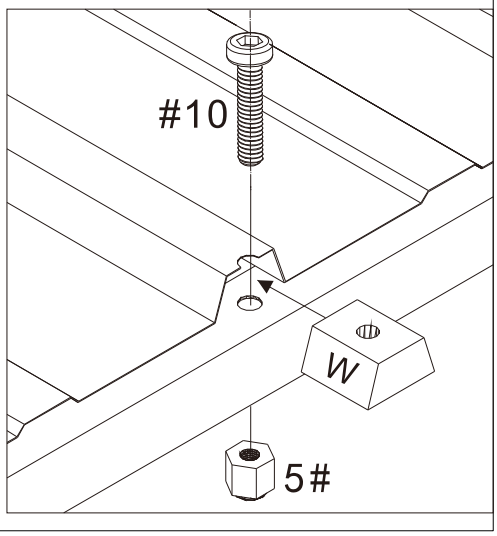


⚠ Part #W should be inserted between roof panels and solidifying bar or beams, then secure with bolts and nuts.



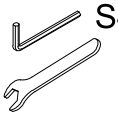








W 36x



1 1x



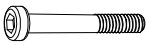
M6

5 36x



M6x28

10 28x



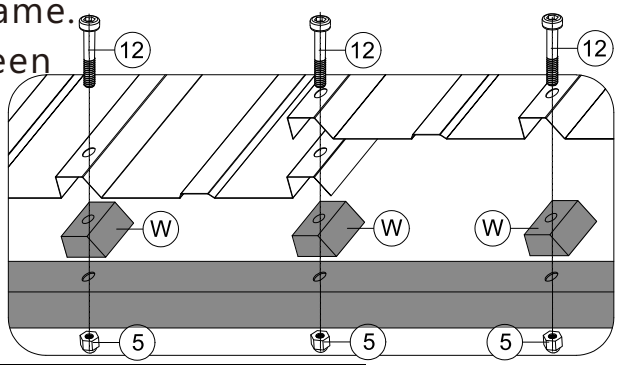
M6x50

12 8x

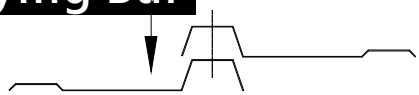
ATTENTION: The bigger roof panel need to cover the smaller one.

(1) Insert Part #P1, Part #P2, Part #P3, Part #P10, Part #P11 and Part #P12 into the frame.

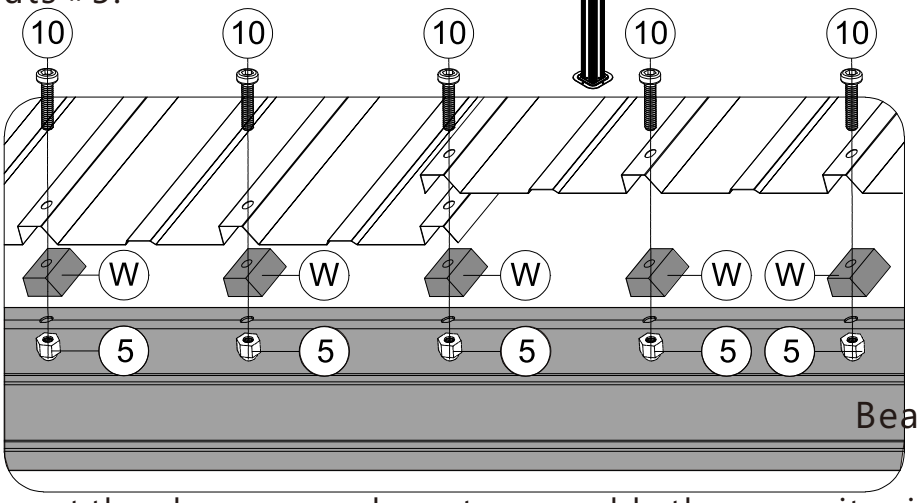
(2) Place 4 Part #W between roof panels and solidifying bars. Then secure with 4 Bolts #12 and 4 Nuts #5.



Solidifying Bar



(3) Place 14 Part #W between roof panels and beams. Then secure with 14 Bolts #10 and 14 Nuts #5.



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



W 40x



1 1x



M6

5 36x



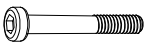
M6x25

9 4x



M6x28

10 24x



M6x50

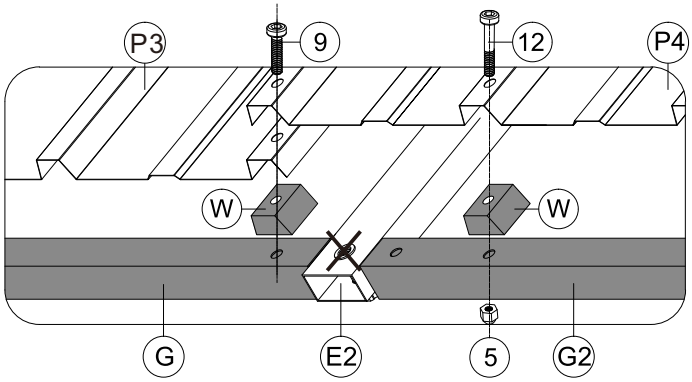
12 12x

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

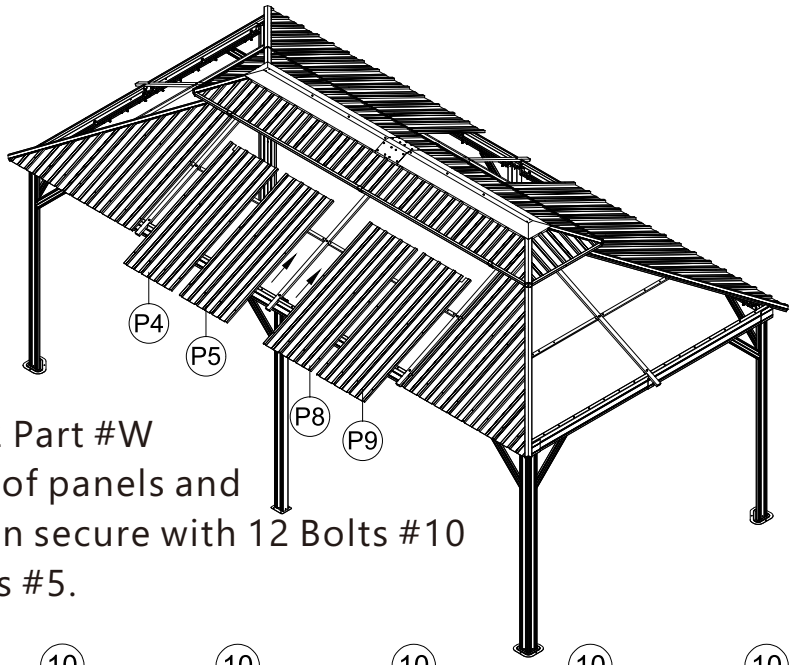
(1) Insert Part #P4, Part #P5, Part #P8 and Part #P9 into the frame.

Note: Follow the diagram for installation.

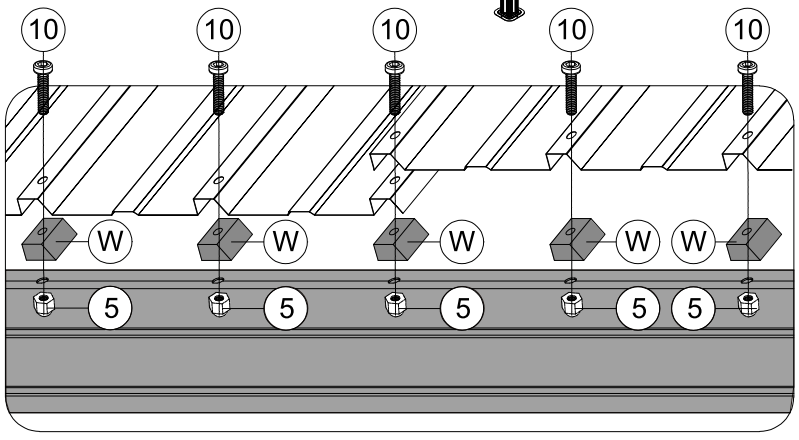
Do not secure Bolt #9 onto #E2.



(2) Place 8 Part #W between roof panels and solidifying bars. Then secure with 6 Bolts #12, 6 Nuts #5 and 2 Bolts #9.



(3) Place 12 Part #W between roof panels and beams. Then secure with 12 Bolts #10 and 12 Nuts #5.



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



W 24x



1 1x



M6

5 20x



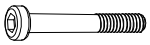
M6x25

9 4x



M6x28

10 12x

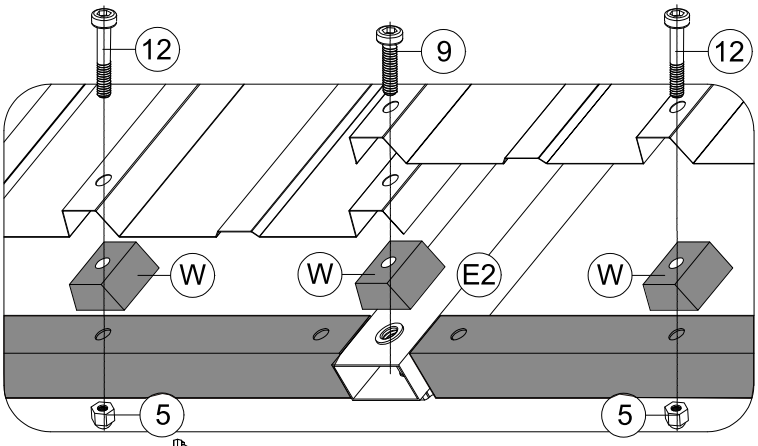


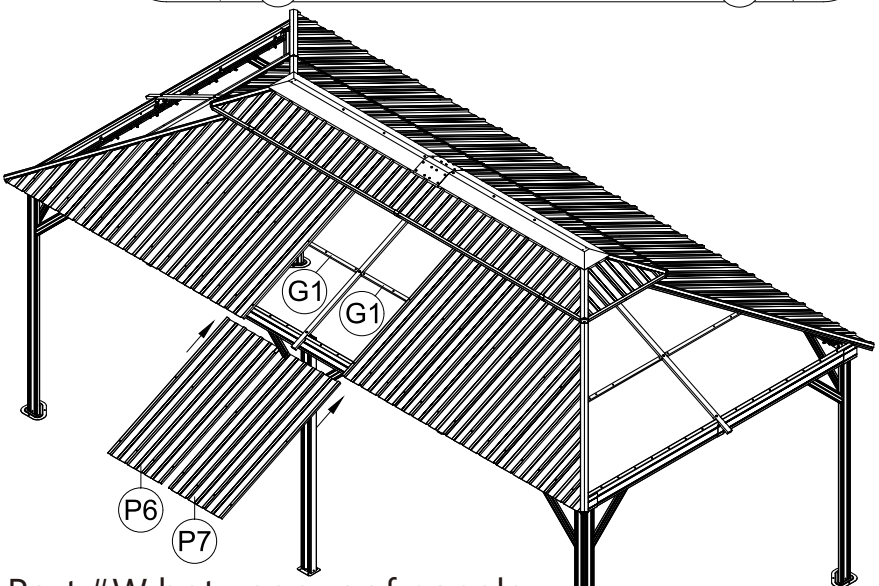
M6x50

12 8x

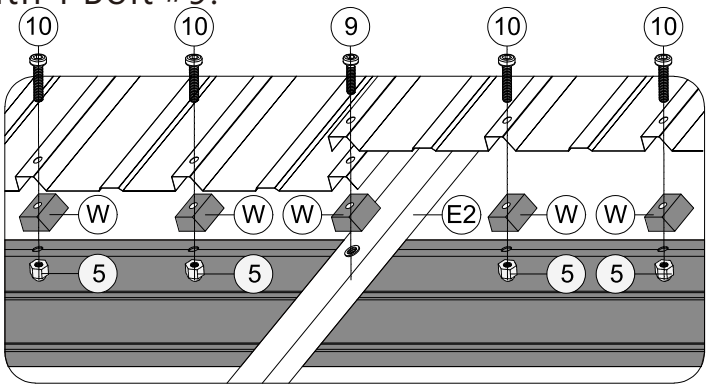
ATTENTION: The bigger roof panel need to cover the smaller one.

(1) Insert Part #P6 and Part #P7 into the frame.





(2) Place 4 Part #W between roof panels and solidifying bars. Then secure with 4 Bolts #12 and 4 Nuts #5; Place 1 Part #W between roof panels and Part #E2. Then secure with 1 Bolt #9.



(3) Place 6 Part #W between roof panels and beams. Then secure with 6 Bolts #10 and 6 Nuts #5; Place 1 Part #W between roof panels and Part #E2. Then secure with 1 Bolt #9.

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



W 20x



1 1x



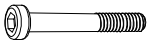
M6

5 20x



M6x28

10 16x



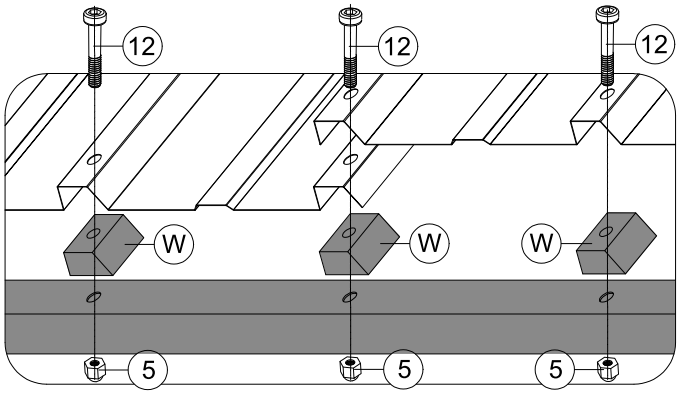
M6x50

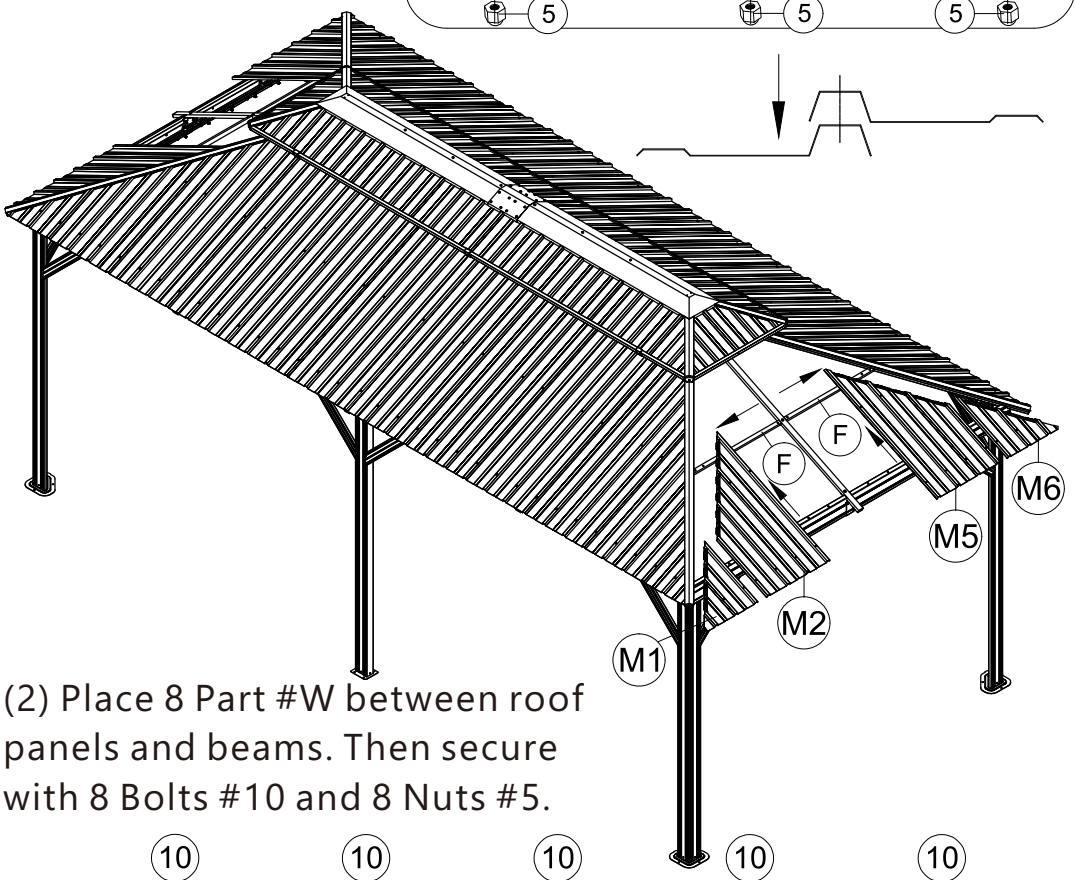
12 4x

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

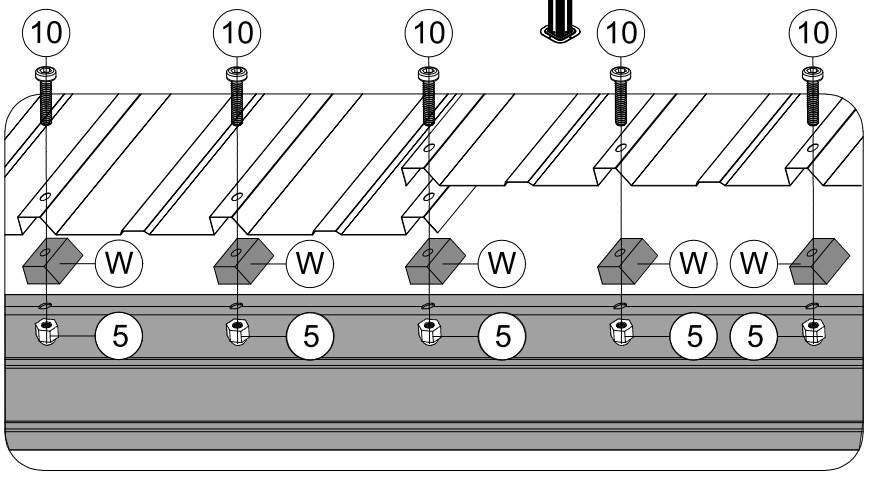
(1) Insert Part #M1, Part #M2, Part #M5 and Part #M6 into the frame.

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





(2) Place 8 Part #W between roof panels and beams. Then secure with 8 Bolts #10 and 8 Nuts #5.



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



W 20x



1 1x



M6

5 16x



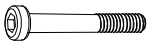
M6x25

9 4x



M6x28

10 12x



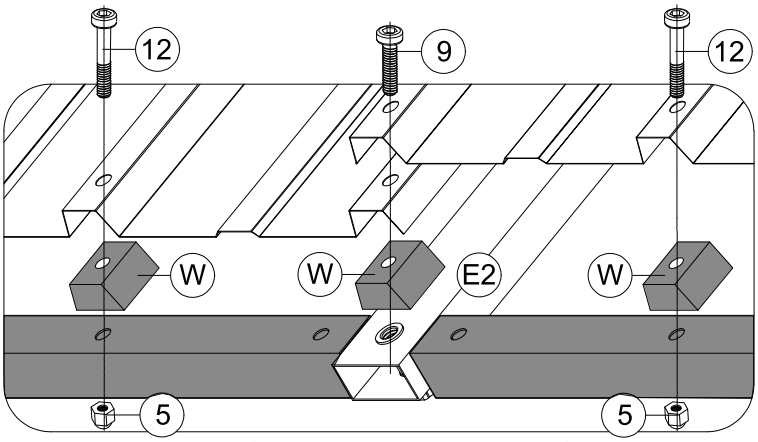
M6x50

12 4x

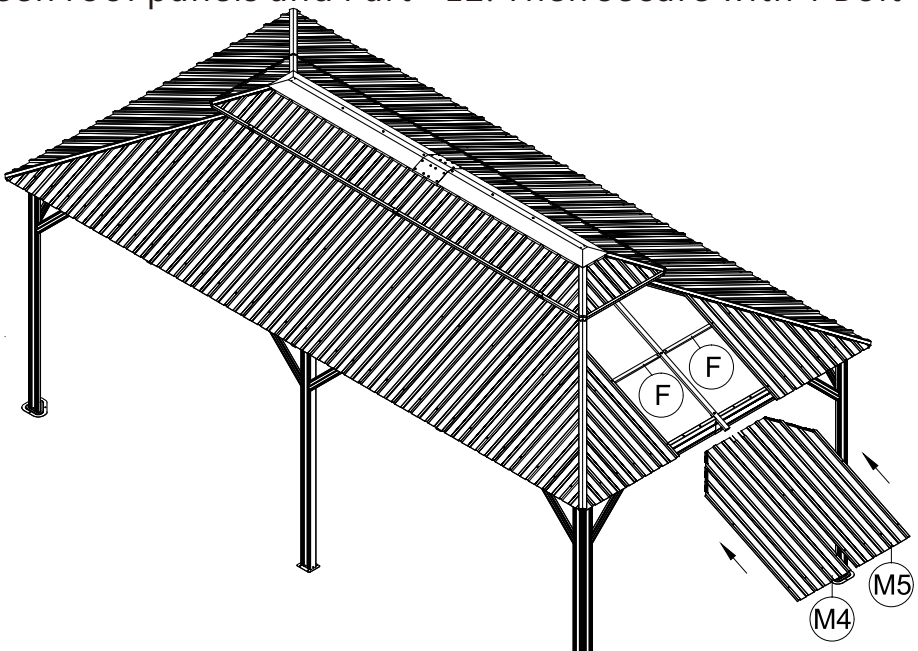
48

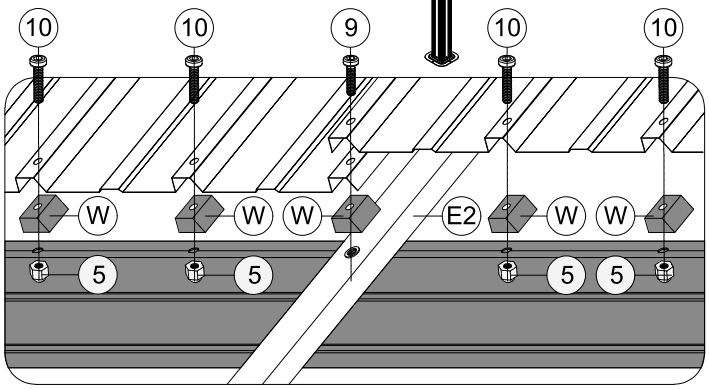
ATTENTION: The bigger roof panel need to cover the smaller one.

(1) Insert Part #M4 and Part #M5 into the frame.



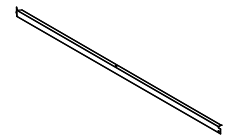
(2) Place 2 Part #W between roof panels and solidifying bars. Then secure with 2 Bolts #12 and 2 Nuts #5; Place 1 Part #W between roof panels and Part #E2. Then secure with 1 Bolt #9.



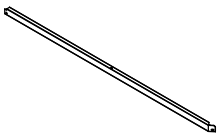


(3) Place 6 Part #W between roof panels and beams. Then secure with 6 Bolts #10 and 6 Nuts #5; Place 1 Part #W between roof panels and Part #E2. Then secure with 1 Bolt #9.

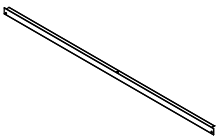
(4) Repeat the above procedures to assemble the opposite side.



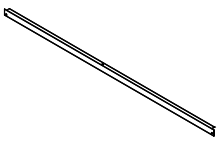
K2 2x



K3 2x



K4 2x



K5 2x



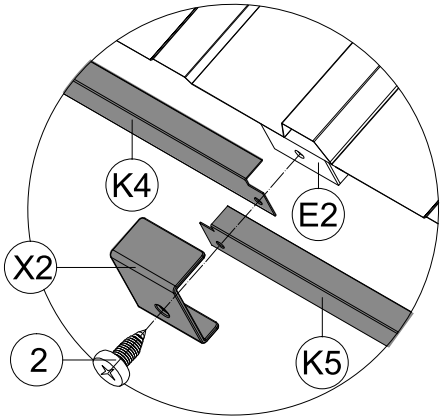
X2 6x

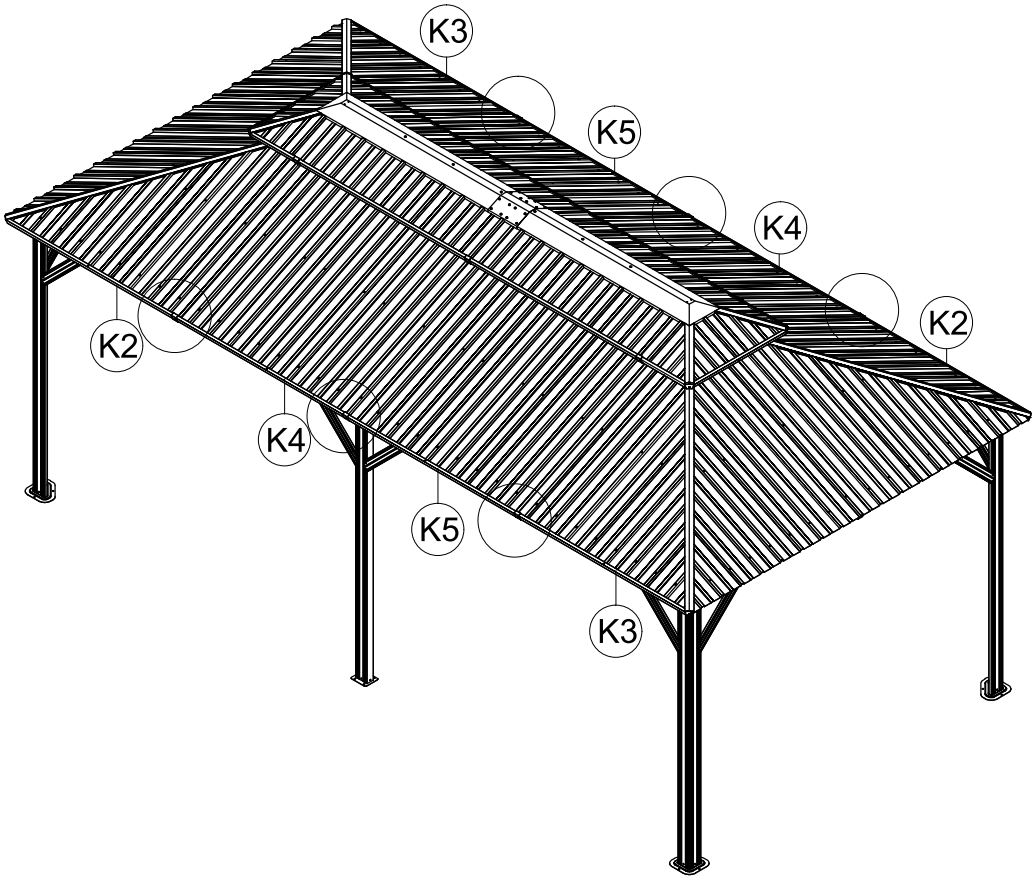


ST6.3x15

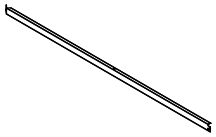
2 6x

(1) Place Part #K2/#K4/#K5/#K3 on Part #E2;
Put on Part #X2 and secure with Screw #2.

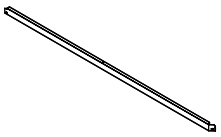




(2) Repeat the above procedures to assemble the opposite side.



K 2x



K1 2x



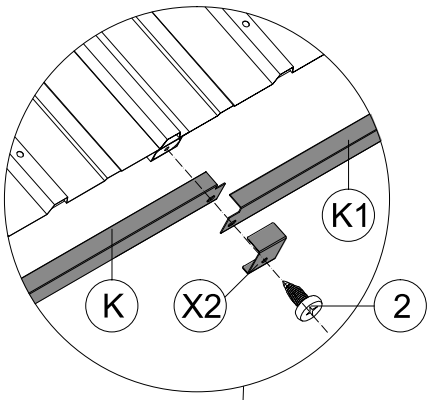
X2 2x

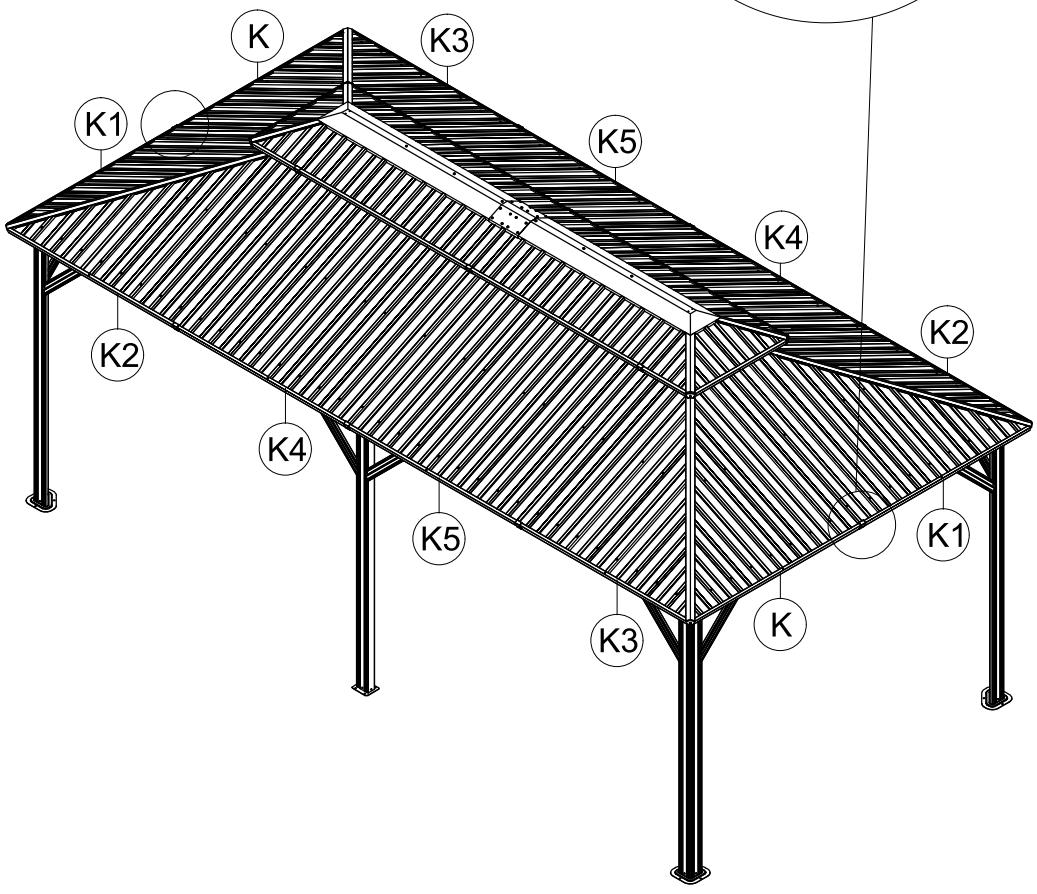


ST6.3x15

2 2x

(1) Attach Part #K and Part #K1 to the frame; Put on Part #X2 and secure with Screw #2.





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



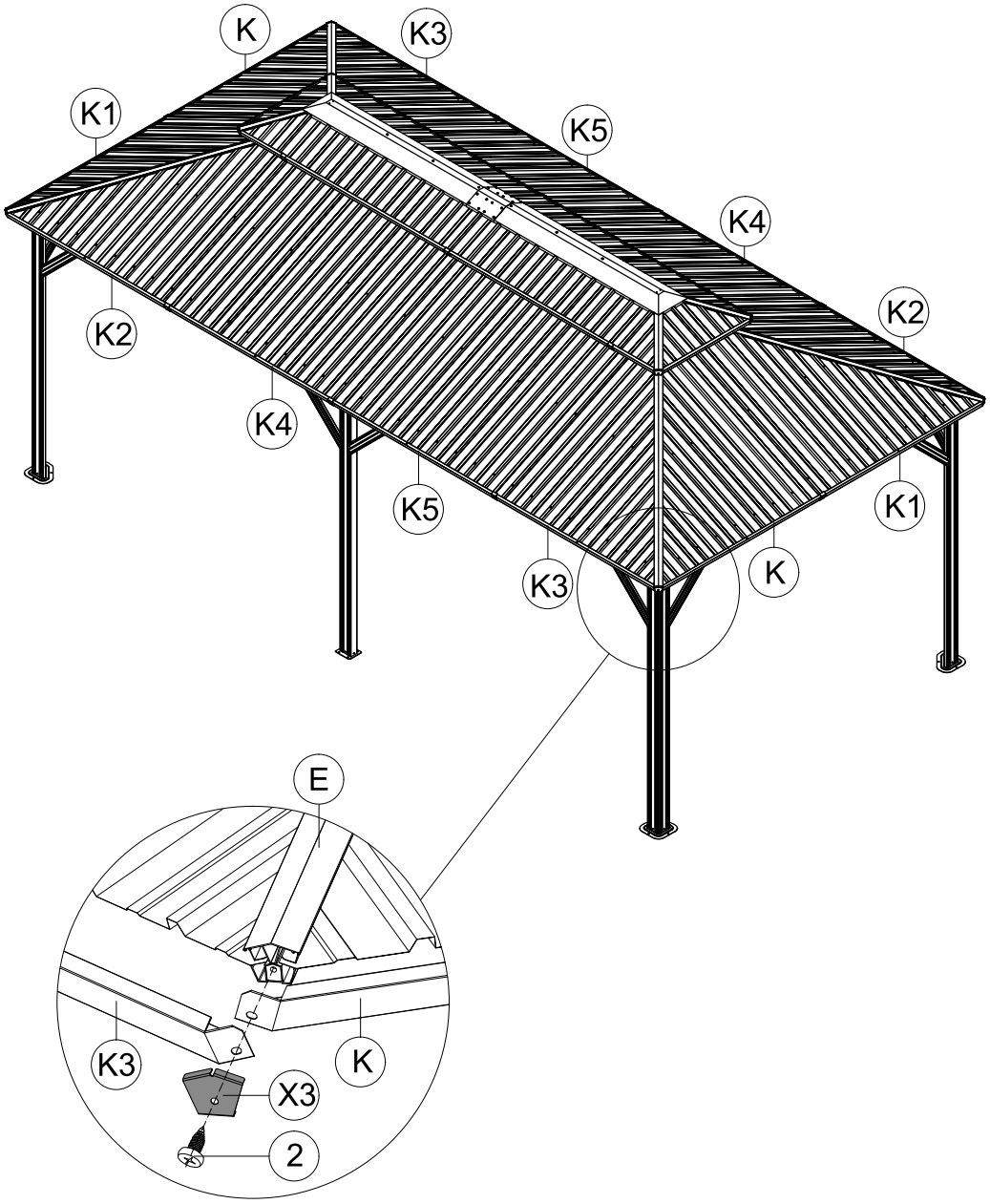
X3 4x



ST6.3x15

2 4x

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

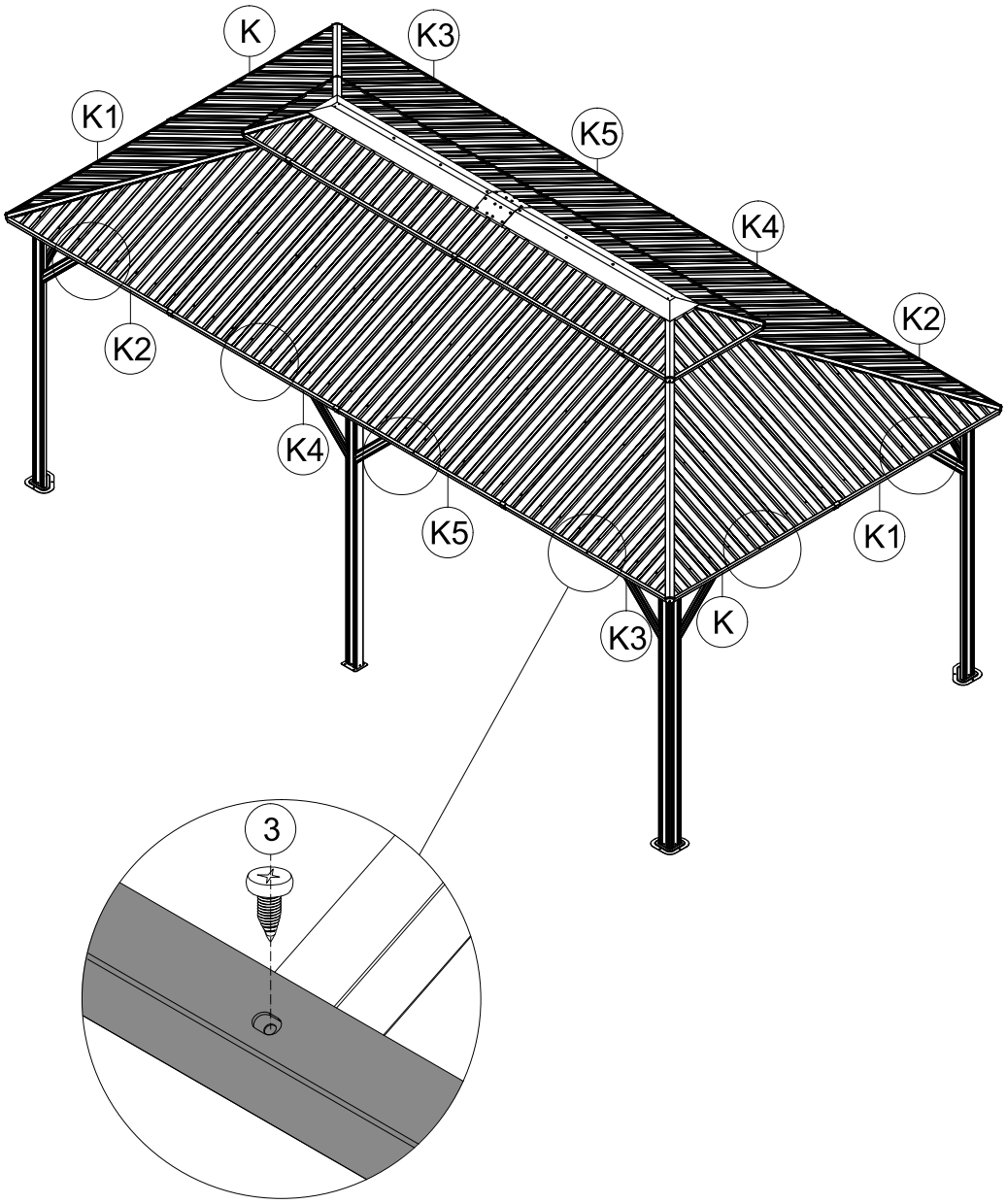


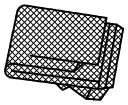
(2) Repeat the above procedures to assemble the other 3 corners.

ST5x16

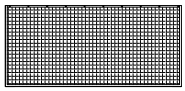
3 12x

Attach roof panels to finishing bars with 12 Self-tapping Screws #3.



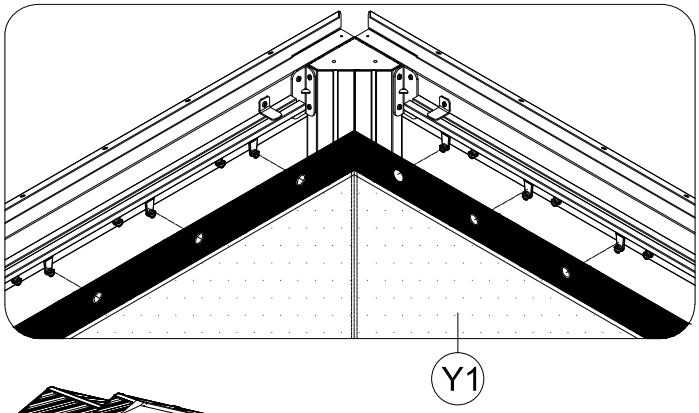


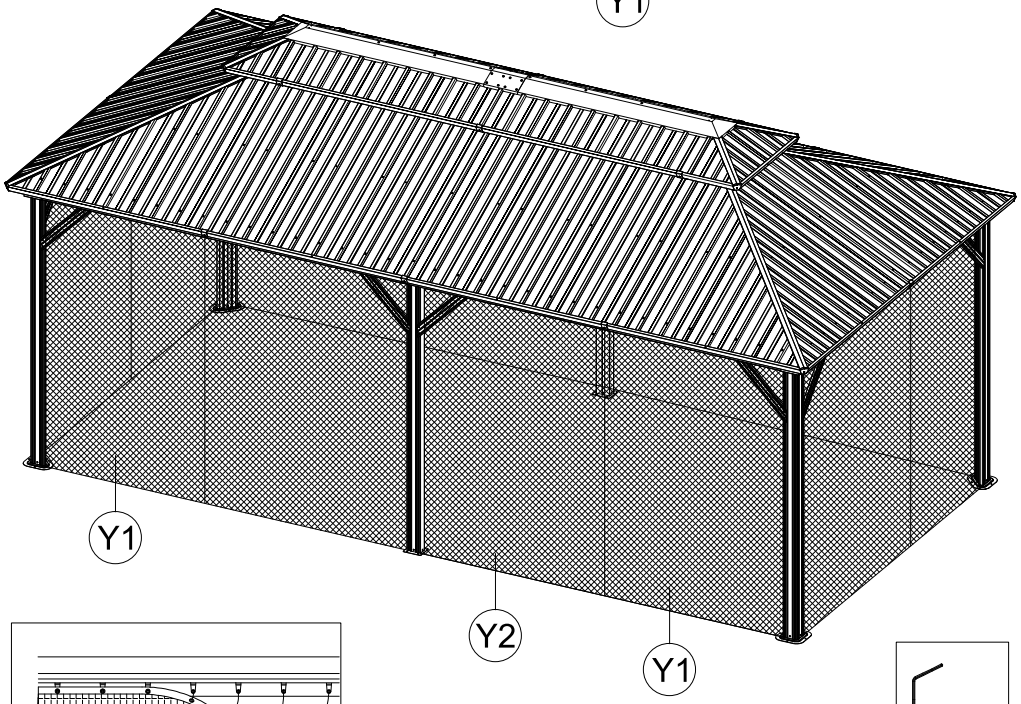
Y1 4x

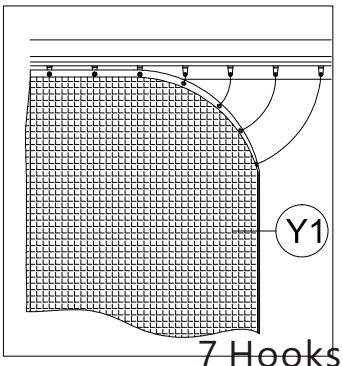


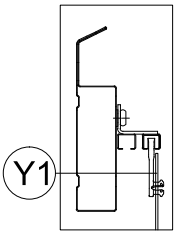
Y2 2x

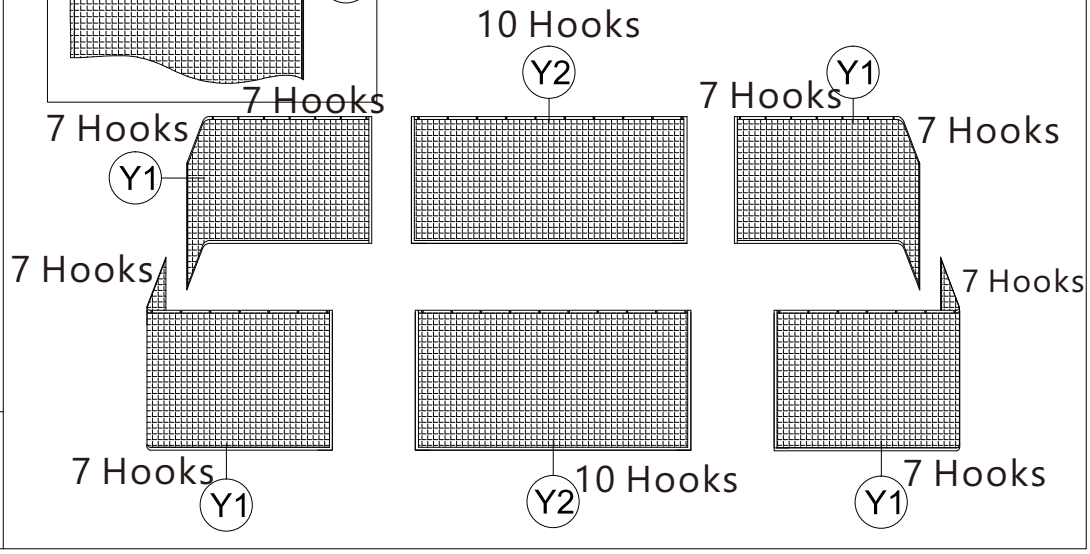
Hang up Mosquito Sidewalls to **Inside Track**

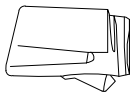




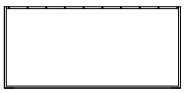






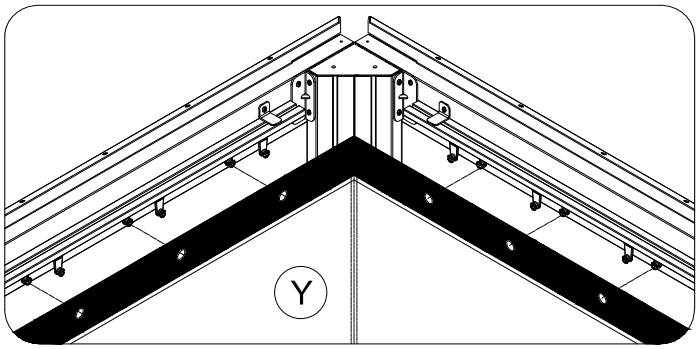


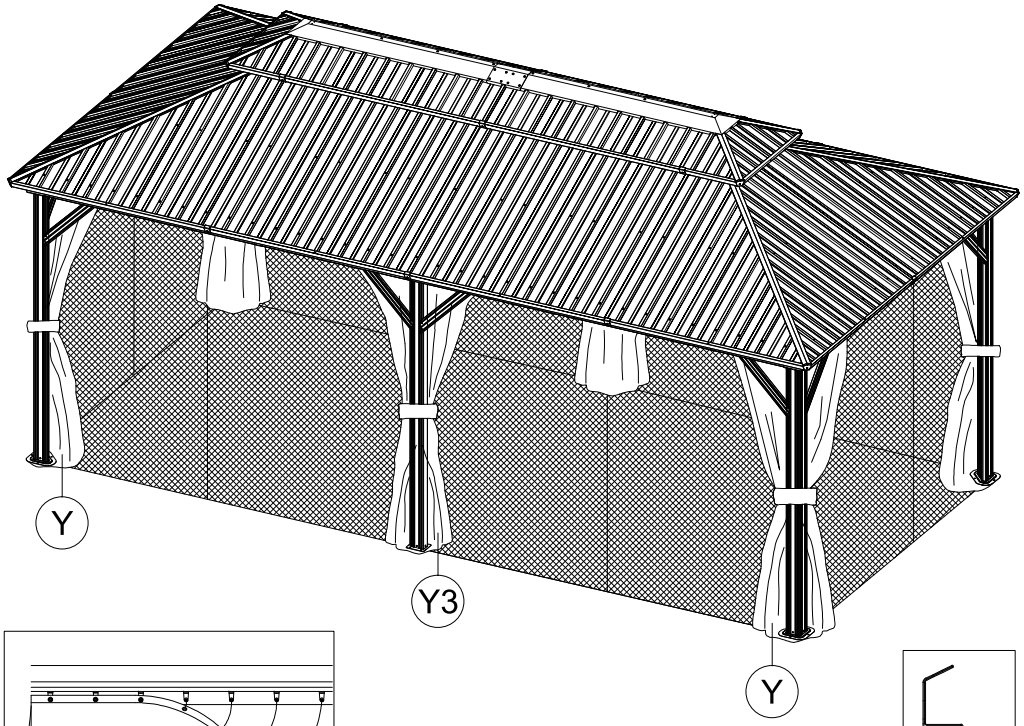
Y 4x

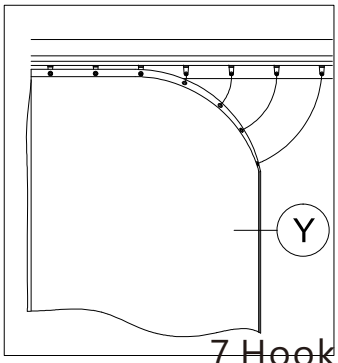


Y3 2x

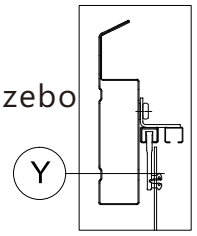
Hang up Solid Sidewalls to Outside Track



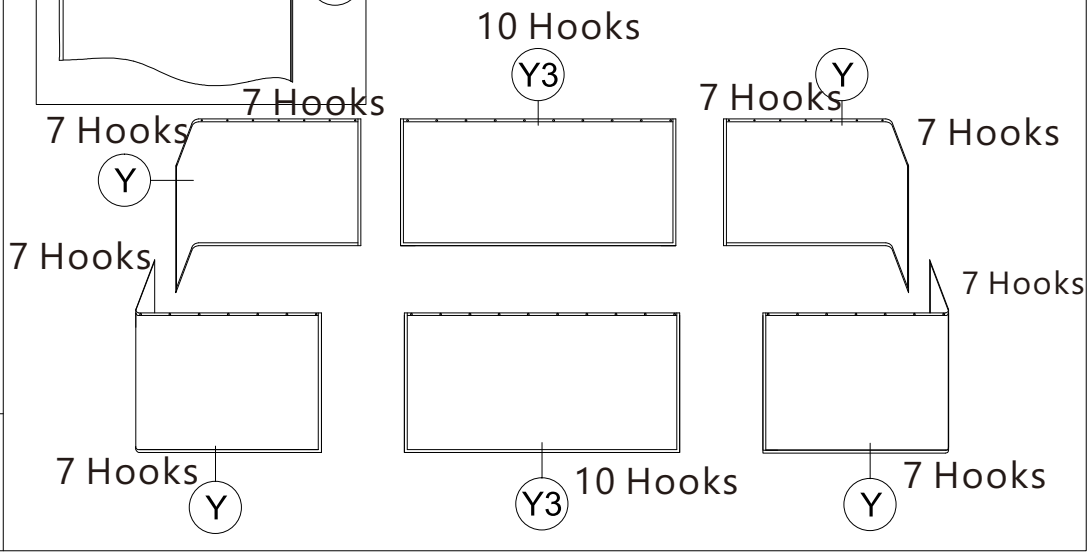




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