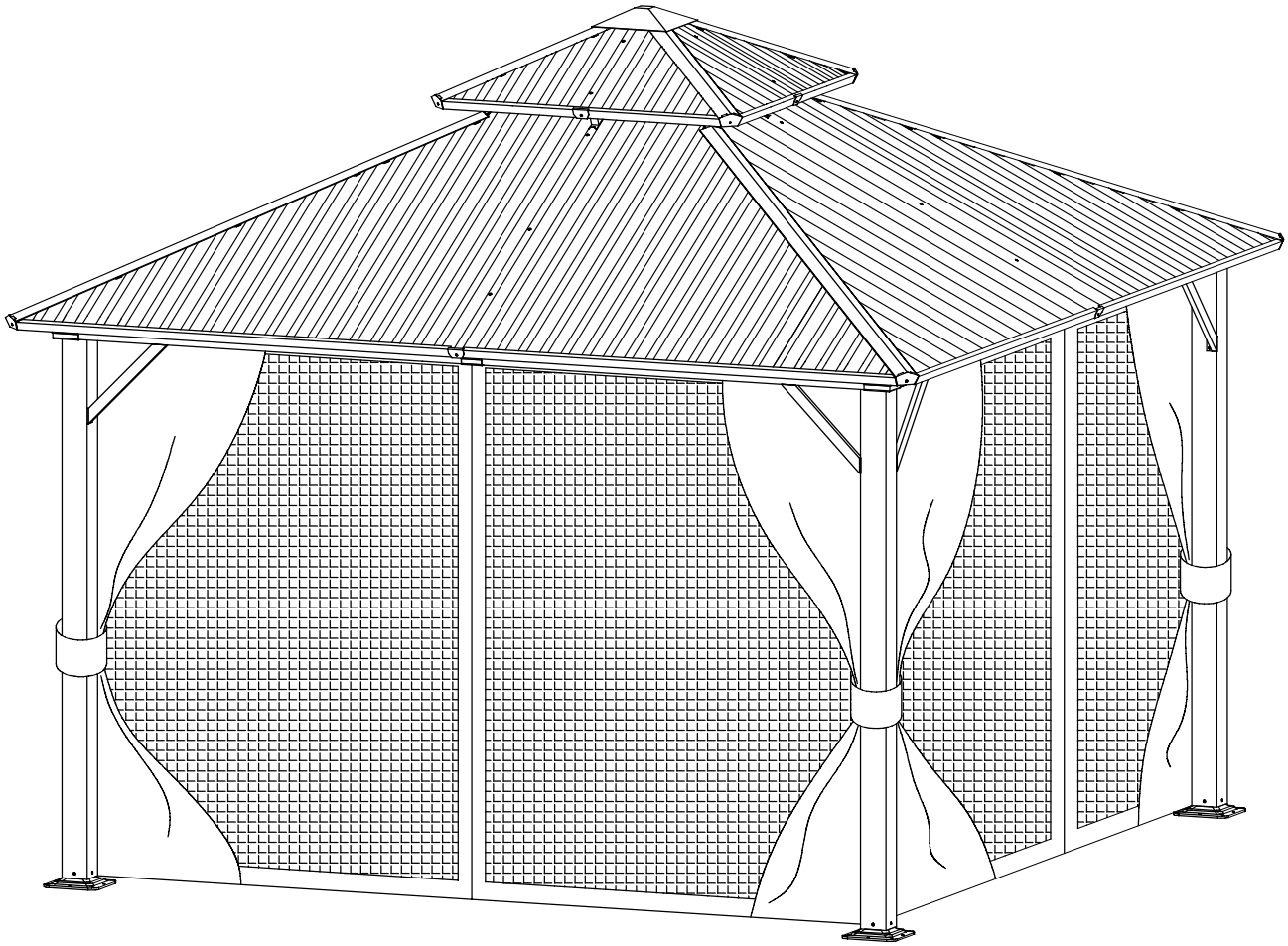
AOODOR TECH

Assembly&InstructionManual

SKU:800-093 Hardtop gazebo 12x12ft

Gazebo Installation Guide



Version:211215

Save this manual for future reference

INTRODUCTION

Thank you for purchasing Aoodor's Patio Hardtop gazebo! We hope you will find joy in our product for many years to come.

To ensure your personal safety during installation and to get the most out of your investment, please read this entire manual before beginning the installation process. If you feel that this process is too difficult to do on your own, we advise that you seek assistance from a local building or home improvement contractor.

! WARNING Improper installation and operation of your gazebo can result in severe personal injury as well as product failure not covered by warranty. Please follow all instructions carefully or contact technical support for assistaince.

We believe that installation can be a simple, streamlined process if you follow the instructions in this manual. Please contact our customer support line for help any step of the way. If you need assistance with assembly, have missing or defective parts, or any other issues, please email us at customerservice@aoodor.com

⚠ SAFETY INFORMATION

Please read and understand this entire manual before attempting.

Four to five people are need for assembly.
Maximum load for the roof hook: 100 lbs.

Estimated assembly time:3-4hours.

PREPARTION

Before beginning assembly of product, make sure all parts are present. Compare parts with package contents list and hardware contents list. If any part is missing or damaged, do not attempt to assemble the product.

CARE AND MAINTENANCE

- Applying a water repellent or stain (water-based) on a yearly basis is important maintenance to maintain maximum life and performance of the product.
- Check all wood members for deterioration, structural damage and splintering. Sand down splinters and replace deteriorated wood members. As with all wood, some checking and small cracks in grain is normal
- Some gapping may occur at some wood connections.

IMPORTANT SAFETY NOTICE!

Product is NOT INTENDED for the following:

- A safety barrier to prevent unsupervised access to pools, hot tubs, spas or ponds.
- As load bearing support for a building, structure, heavy objects or swings.
- Used in structures that trap wind, rain or snow that would create extra load on the product.

Accumulated snow must be removed from roof.
DO NOT climb or walk on roof for any reason.

Permanent structures may require a building permit. As the purchaser and or installer of this product you are advised to consult local planning, zoning and building inspection departments for guidance on applicable building codes and/or zoning requirements.

Wood is NOT flame retardant and will burn. Grills, fire pits and chimineas are a fire hazard if placed too close to structure. Consult user's manual of the grill, fire pit or chimnea for safe distances from combustible materials.

Wear gloves to avoid injury from possible sharp edges of individual elements before assembly.

During installation, follow all safety warnings provided with your tools and use Safety glasses. Some structures may require two or more people to install safely.

Check for underground utilities before digging or driving stakes into the ground!

It is important during assembly to closely follow the instructions, complete the assembly on a solid level surface and that you follow the instruction to square up, level and anchor the structure, this will reduce the gap at wood connections during assembly.

Assembly Guides

Tools Required:

- Tape Measure
- Carpenters Level
- Standard or Cordless Drill
- #2 Phillips Bit or Screwdriver
- 6' Step Ladder x 2
- 8' Step Ladder
- Safety Glasses
- Adult Helper
- Safety Gloves
- Hard Hat

Symbols:
Throughout these instructions symbols are provided in the top, right-hand corner of the page.



- Use Help, where this is shown, 4 or 5 peoples are required to safely complete this step. To avoid injury or damage to the assembly make sure to get some help.



- Use a measuring tape to assure proper location

If you dispose of Aoodor structure: Please disassemble and dispose of your unit so that it does not create any unreasonable hazards at the time it is discarded. Be sure to follow your local waste ordinances.

Assembly Tips

Following are some helpful tips to make the assembly process smooth and efficient.

PRE-ASSEMBLIES:
(i.e. Post and Beam Assemblies, Roof Rafter Assembly, etc)

- Work on a raised, solid and flat surface such as, a table or saw horse.
- Keep all connections flush where shown in the instructions.
- When assembling the beams keep parts flat, straight and snug when connecting.

METAL PARTS:

- Roofing material may have sharp edges, wear safety gloves.
- Remove all plastic covering, on both sides of the metal panels, directly before installing each piece.
- Place roofing material on a non-abrasive surface before and after assembly as it can bend, dent and scratch easily.
- The roofing screws can easily crush the roof panels and roof edges when using a power drill. We recommend hand tightening the roofing screws so they sit snug and tight to the roofing material.

Permanent Installation Examples

Note: It is critically important you start with square, solid and level footings, concrete pad or deck to attach your Pergola Room.

We supply Post Mounts with this structure which gives you the flexibility to permanently install your structure to a pre-existing or new wood or concrete surface.

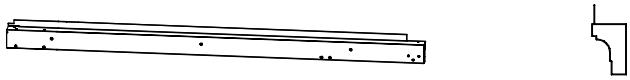
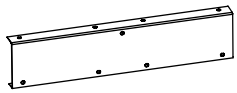
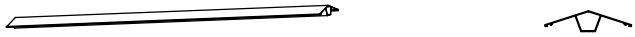
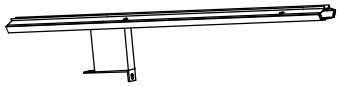
- The hardware to attach the Post Mount to the structure is included.
- The hardware to mount the structure permanently will need to be purchased separately at your local hardware store.

If you are mounting to concrete footers see below for the correct locations and placement. Please double check for possibility of any underground utilities such as gas, telephone, cable or sprinkler lines.

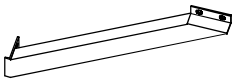
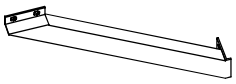
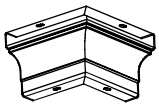
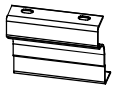
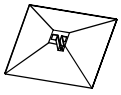
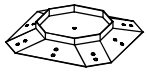
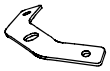
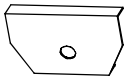
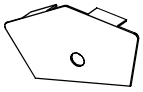
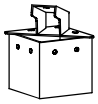
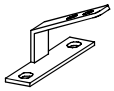
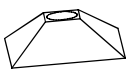
Following are some examples of how to mount the structure to wood or concrete surfaces.

Refer to your local building and city codes, ordinances, neighbourhood covenants, or height restrictions regarding this type of structure for guidance on acceptable installation requirements.

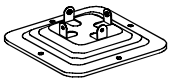
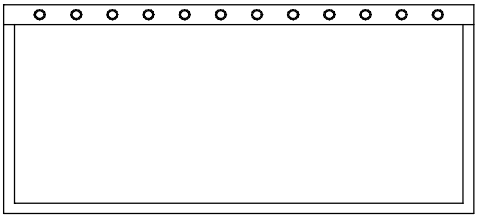
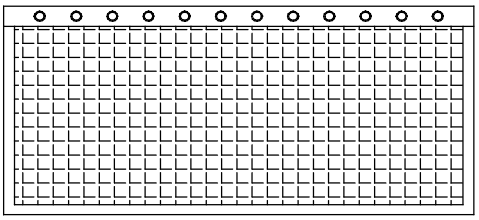
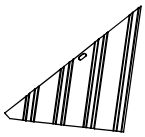
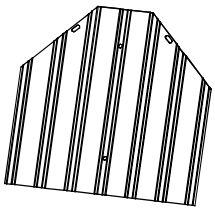
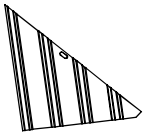
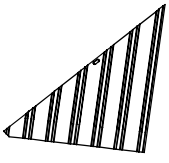
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C		4	800-093-004
C1		4	800-093-005
D		4	800-093-006
E		4	800-093-007
E1		4	800-093-008
E2		4	800-093-009
E3		4	800-093-010
E4		4	800-093-011
E5		4	800-093-012
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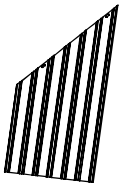
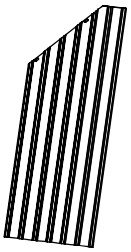
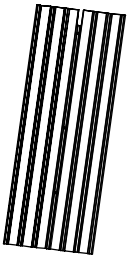
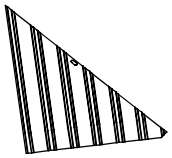
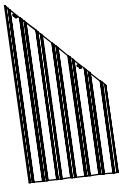
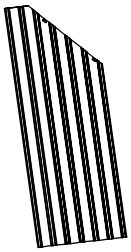
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J		4	800-093-021
K		4	800-093-022
L		1	800-093-023
M		1	800-093-024
N		8	800-093-025
P		8	800-093-026
Q		96	800-093-027
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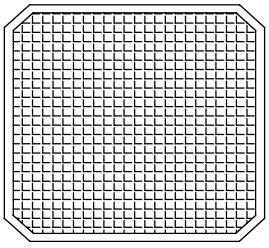
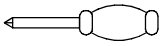
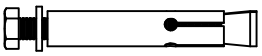
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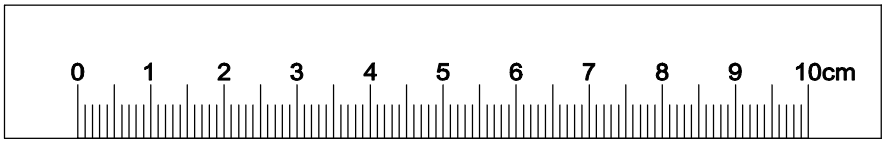
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X		4	800-093-036
X1		4	800-093-037
X2		4	800-093-038
X3		4	800-093-039

Parts Identification (Metal Parts)

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X5		4	800-093-041
X6		4	800-093-042
X7		4	800-093-043
X8		4	800-093-044
X9		4	800-093-045

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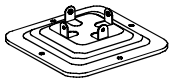
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11	 Φ5*15	24	800-093-050
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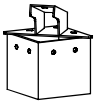
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Ax4



Vx4

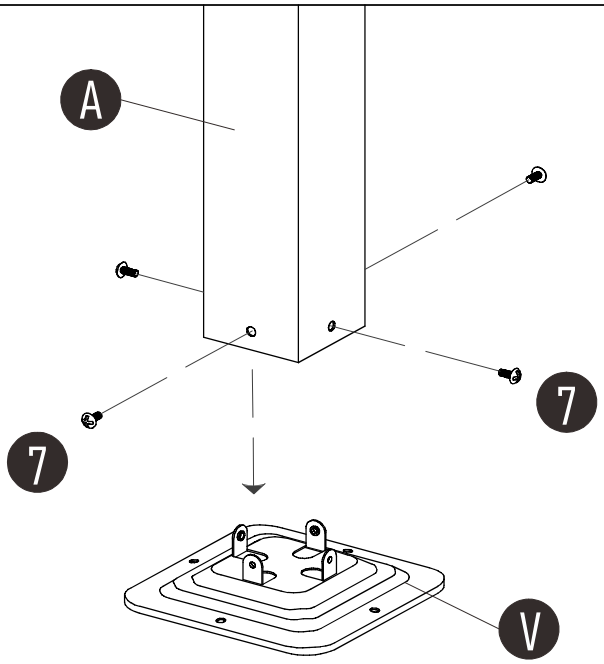


Sx4

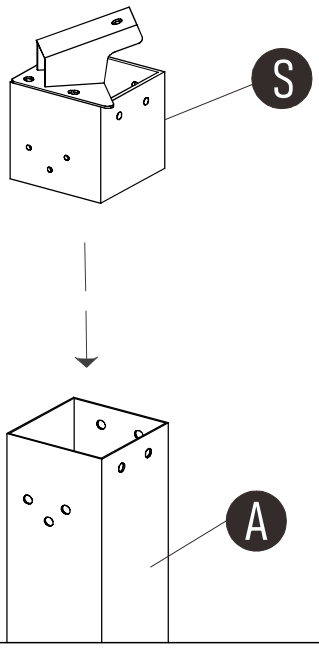


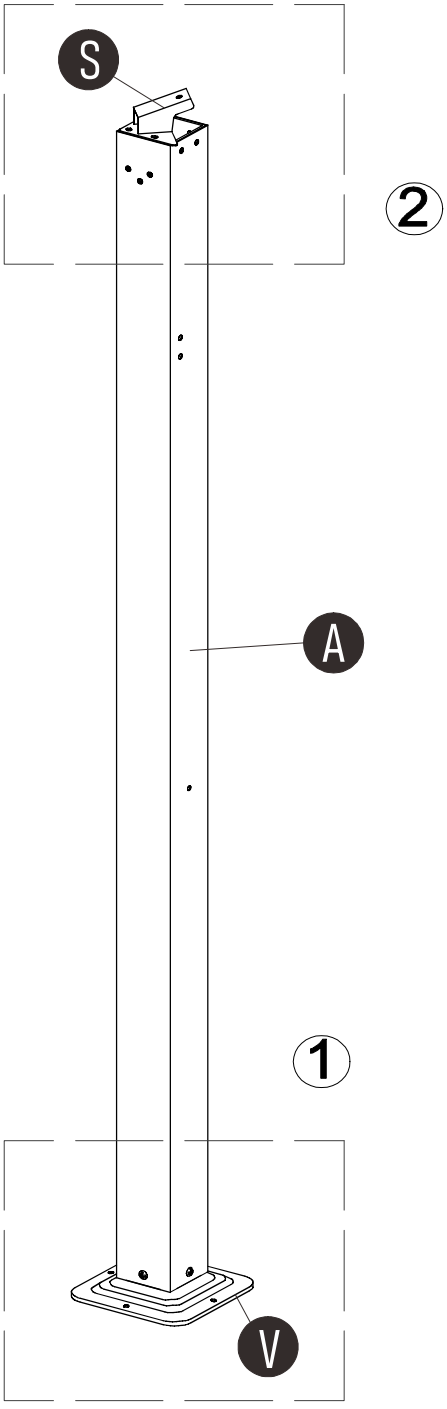
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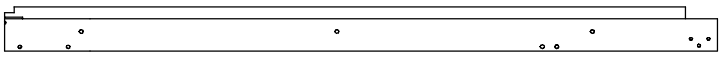


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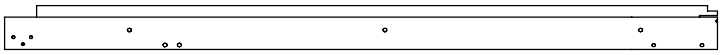




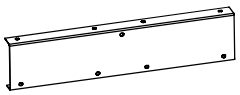
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Bx4



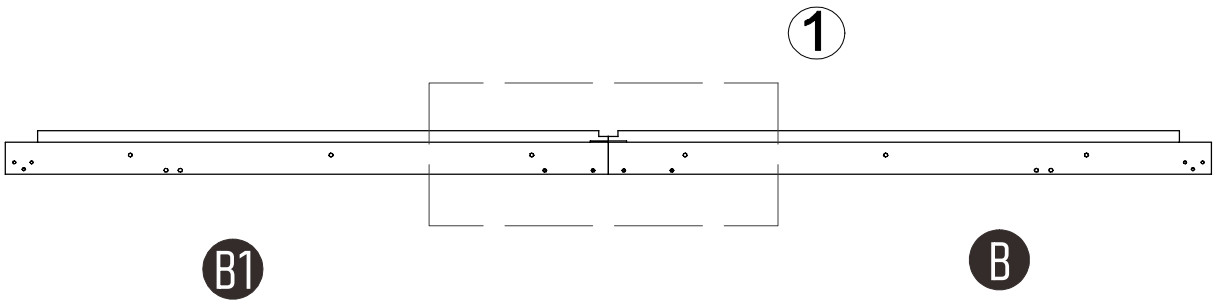
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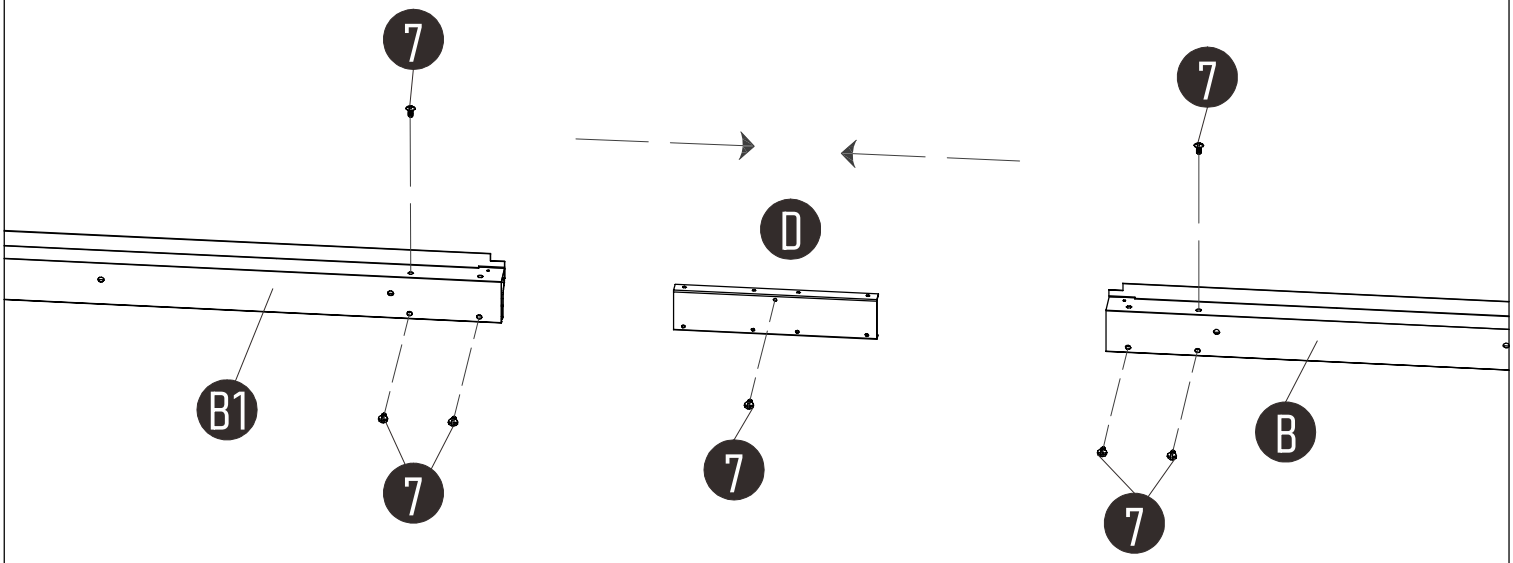
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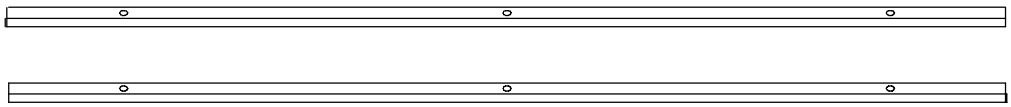
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2.1



3



Cx4

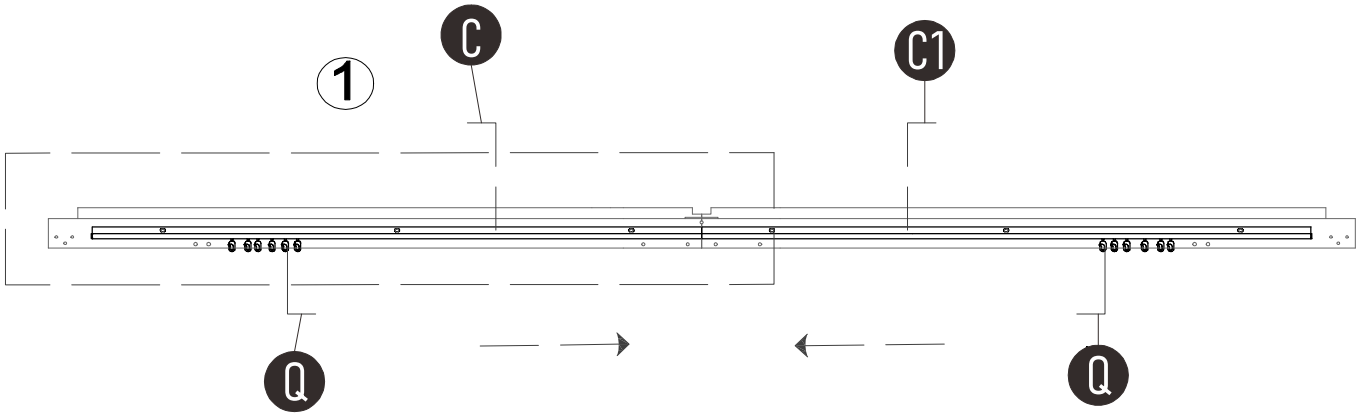
C1x4



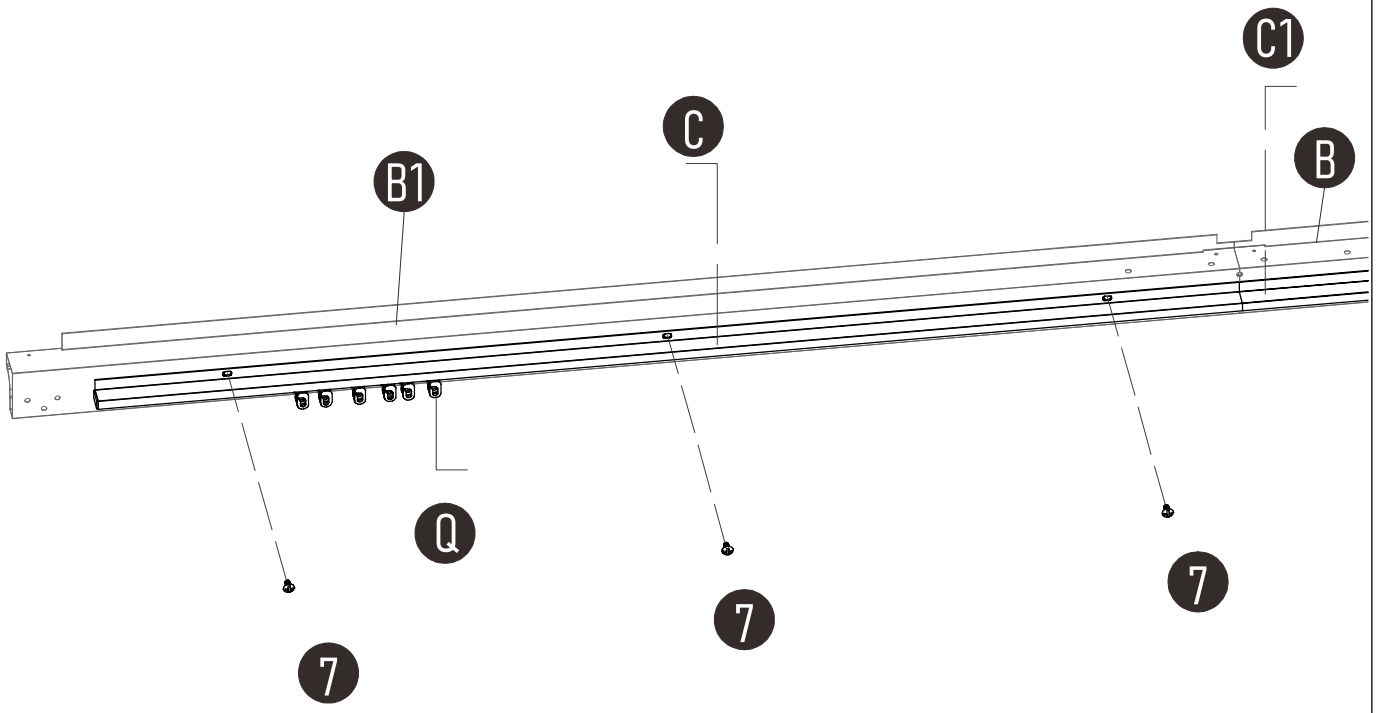
7x24



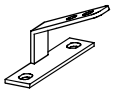
Q x96



3.1



4

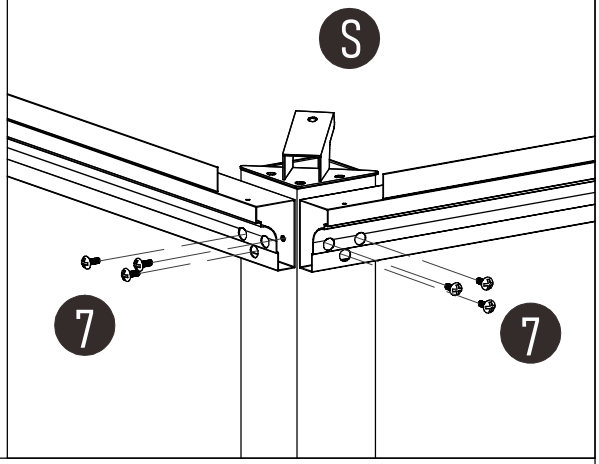


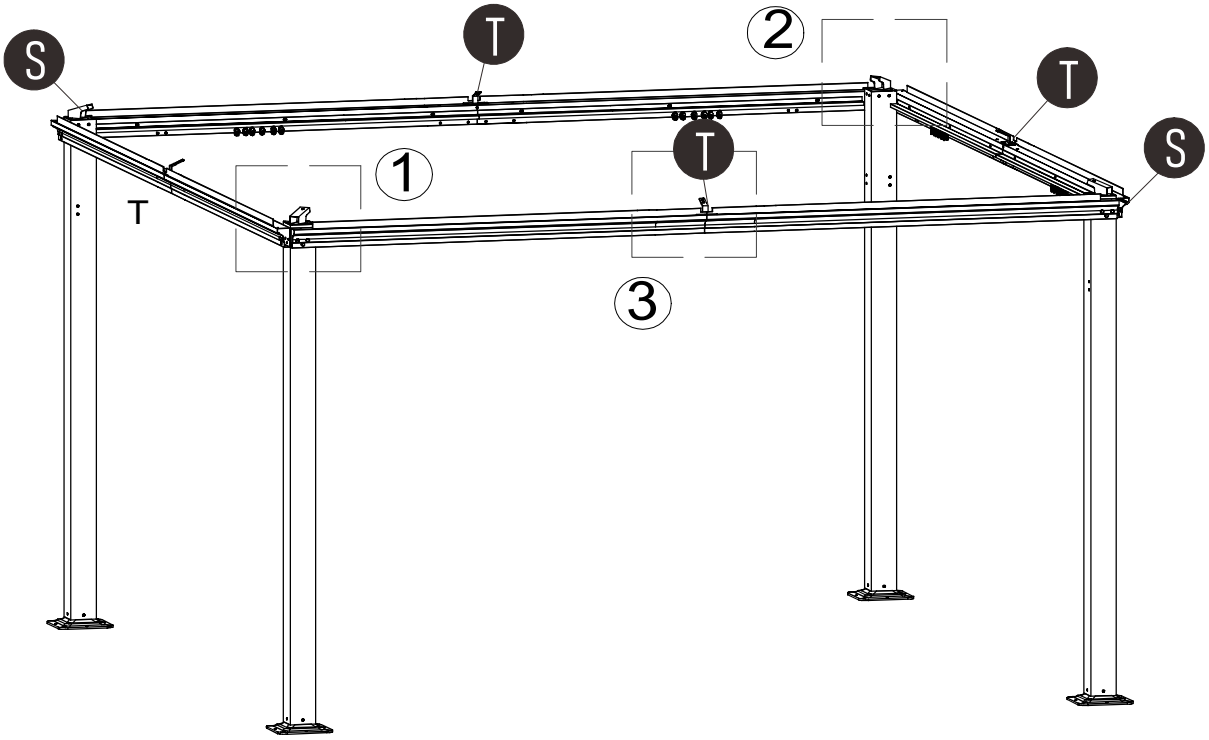
Tx4



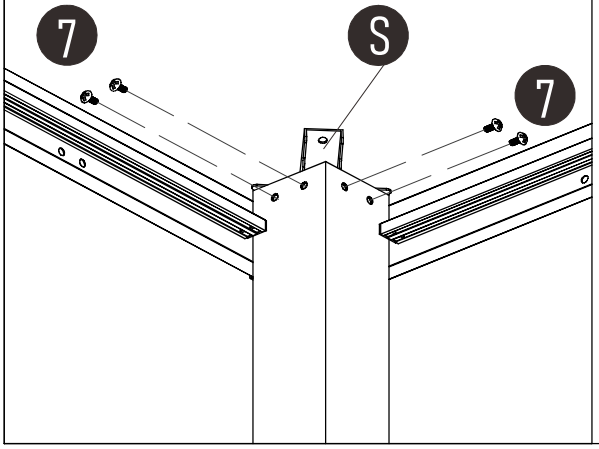
7x48

4.1

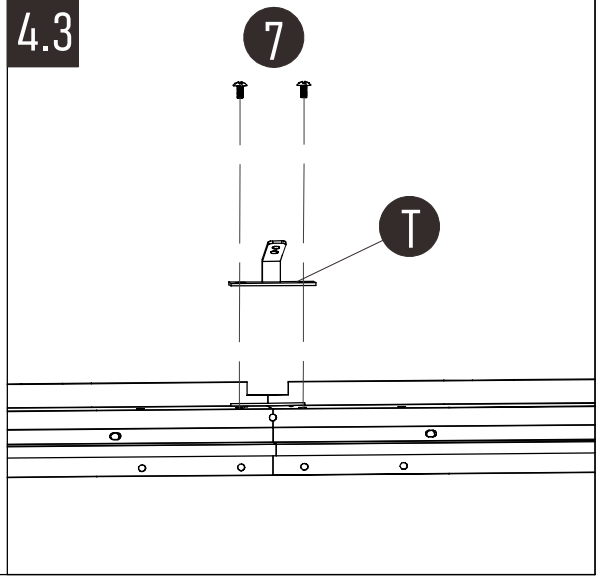




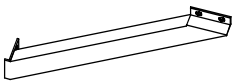
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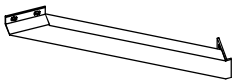
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5



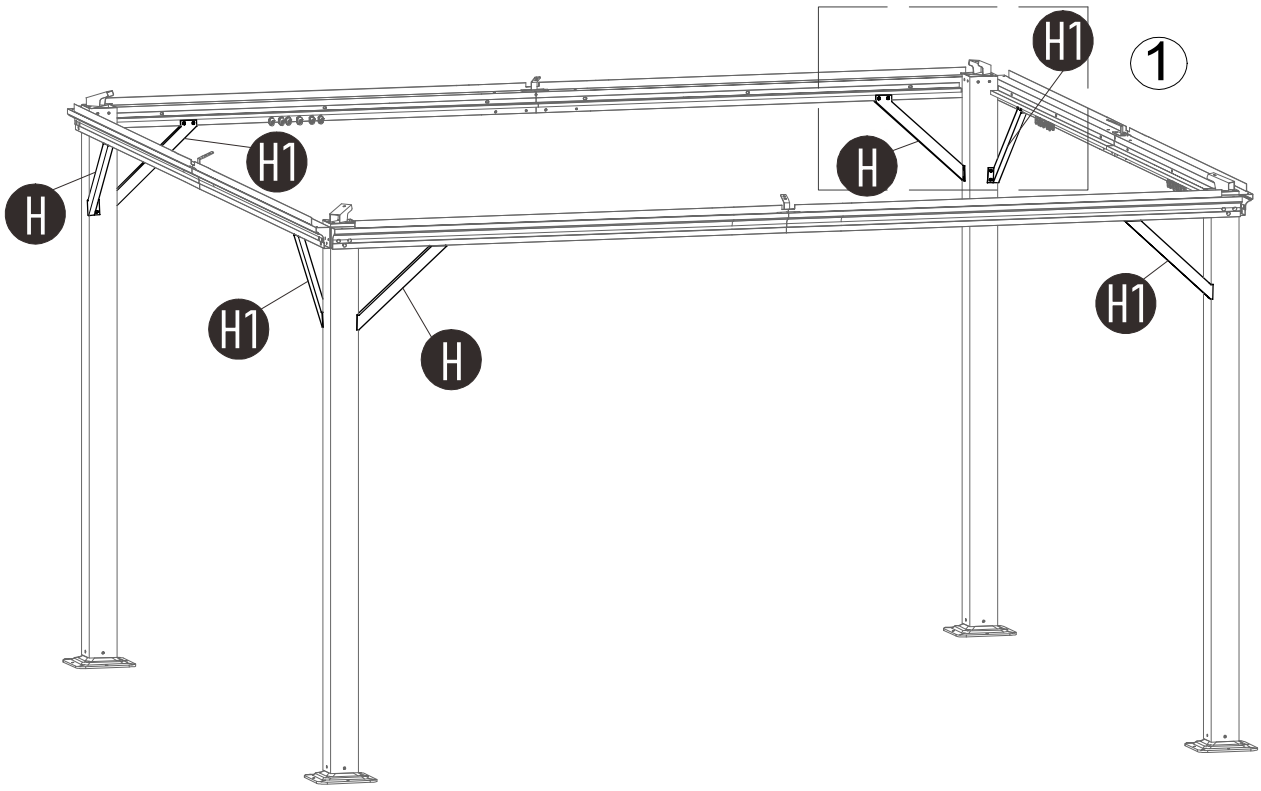
Hx4



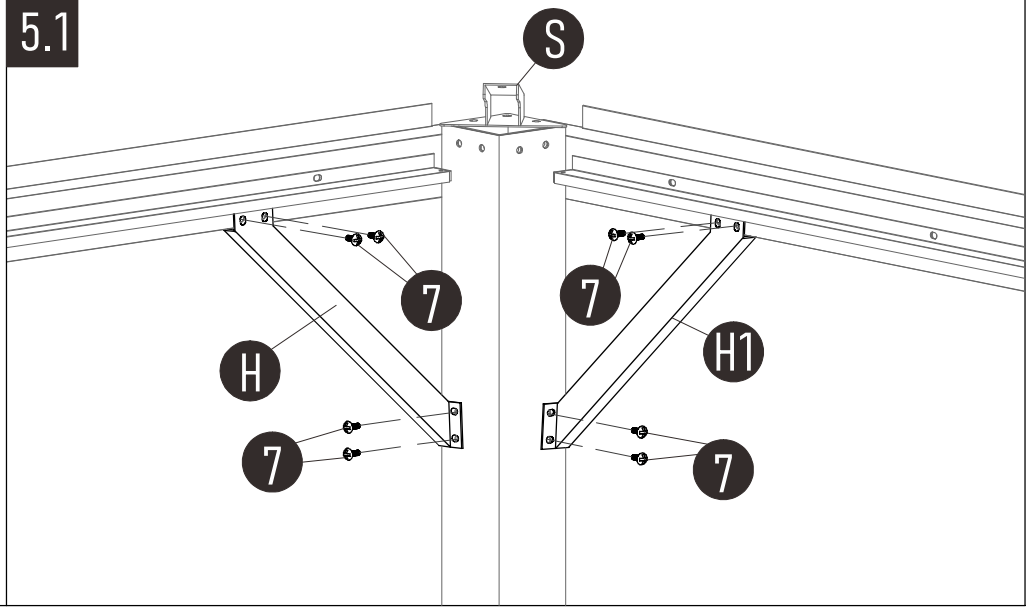
H1x4



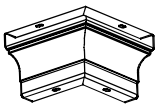
7x32



5.1



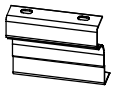
6



Jx4



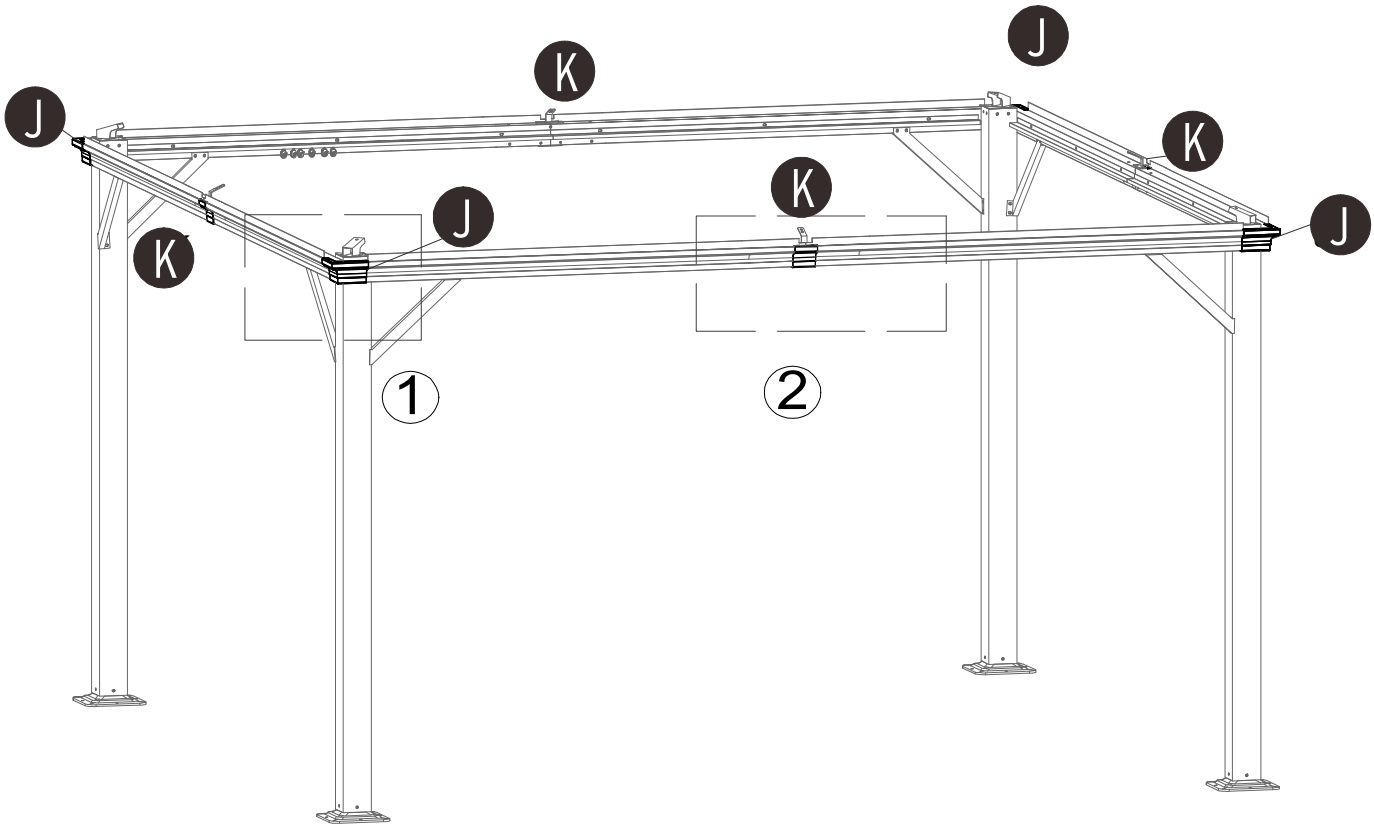
11x24



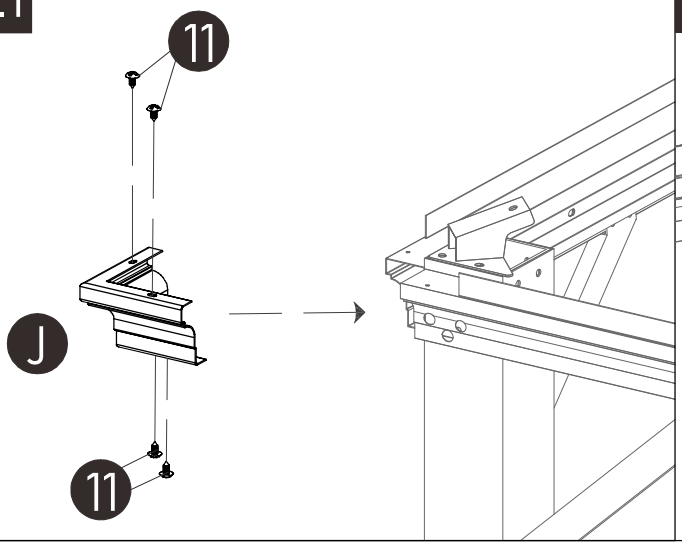
Kx4



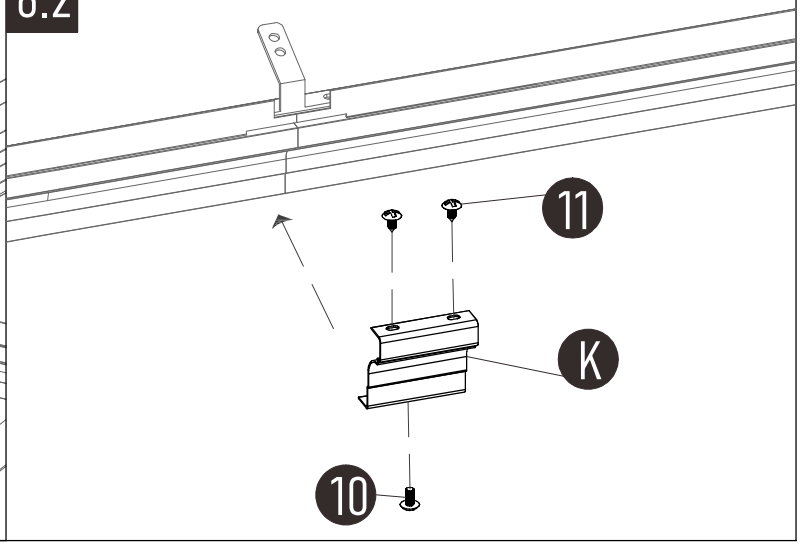
10x4



6.1



6.2



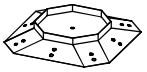
7



E1x4



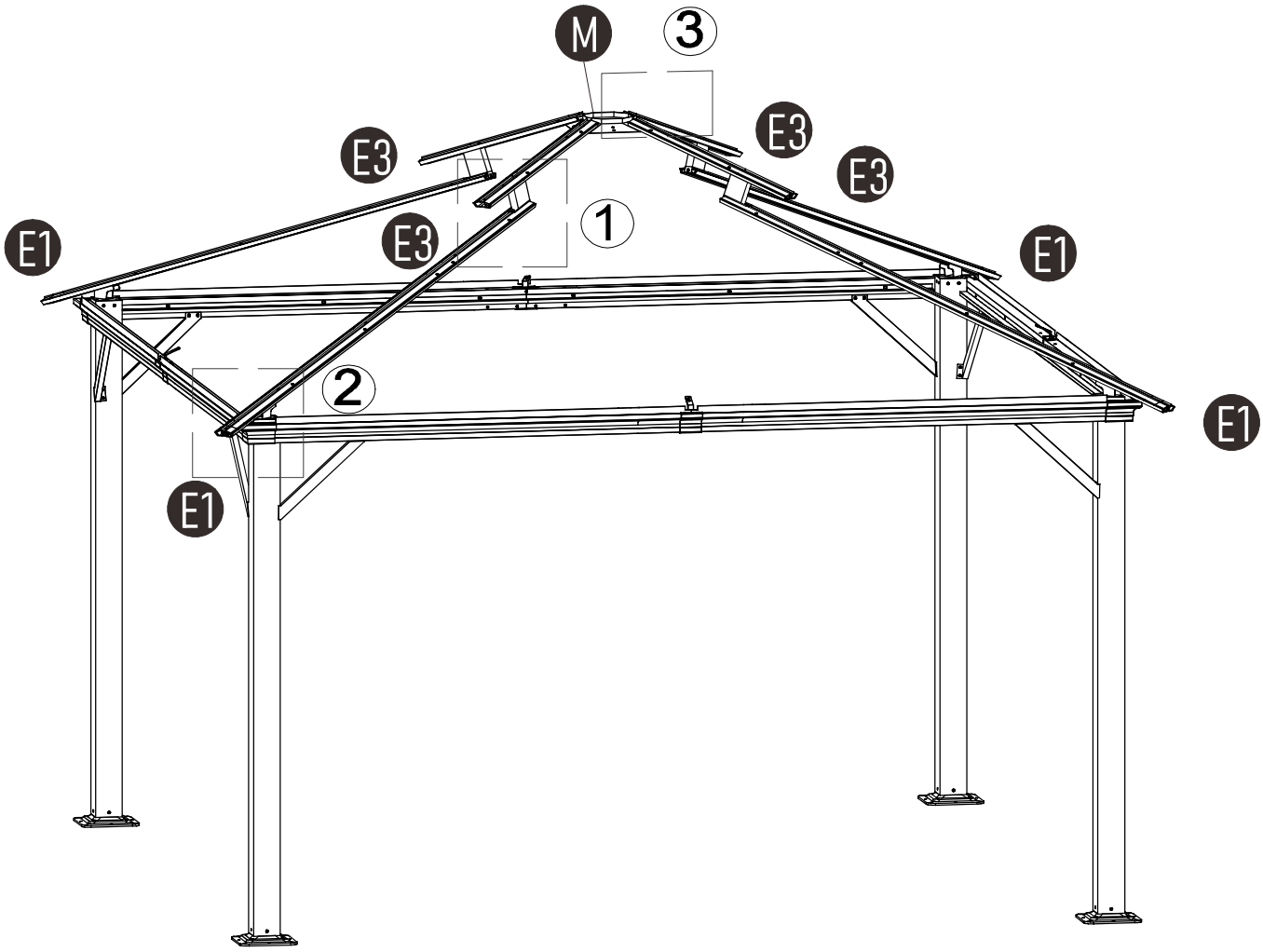
E3x4



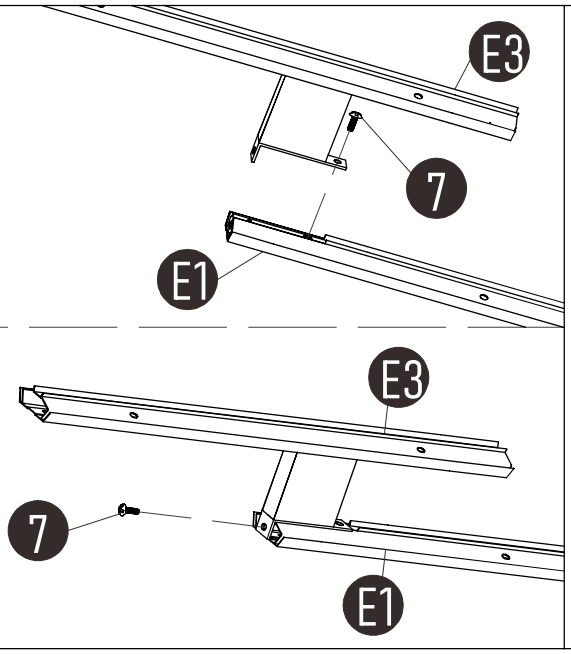
Mx1



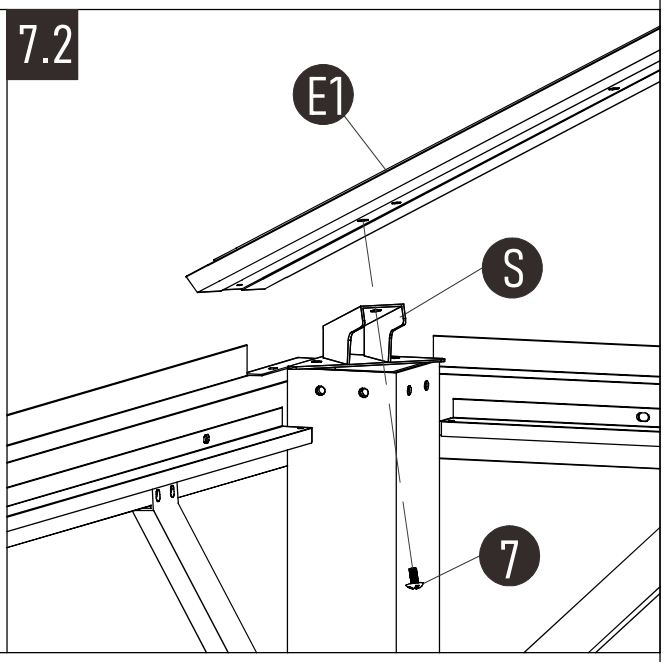
7x20



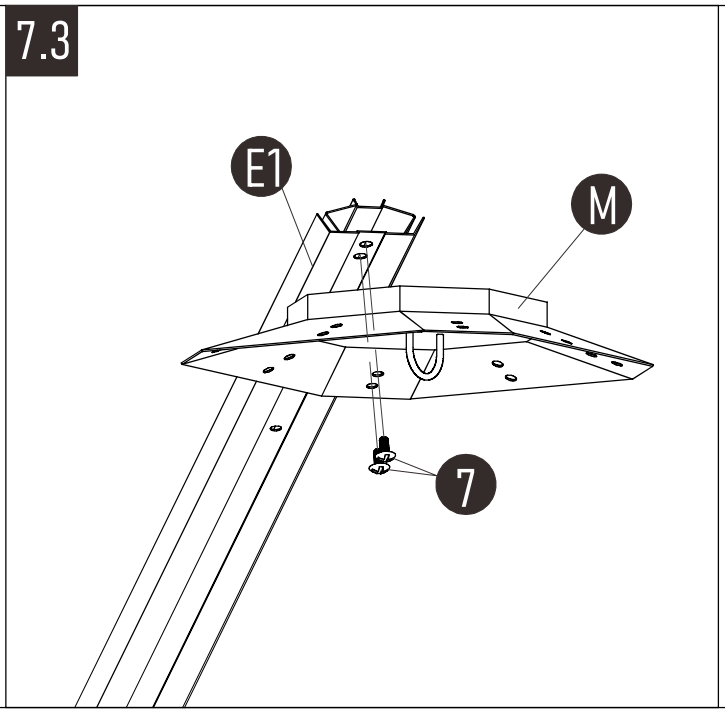
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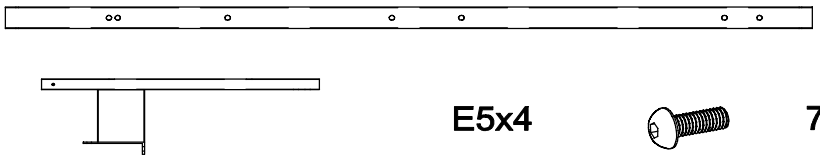
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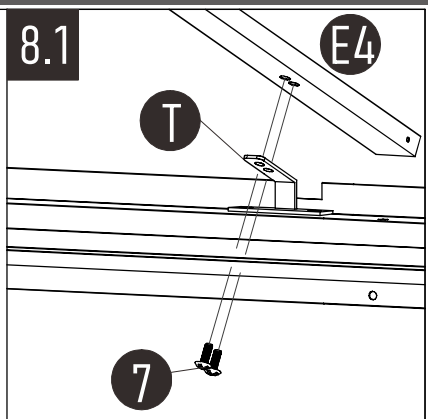
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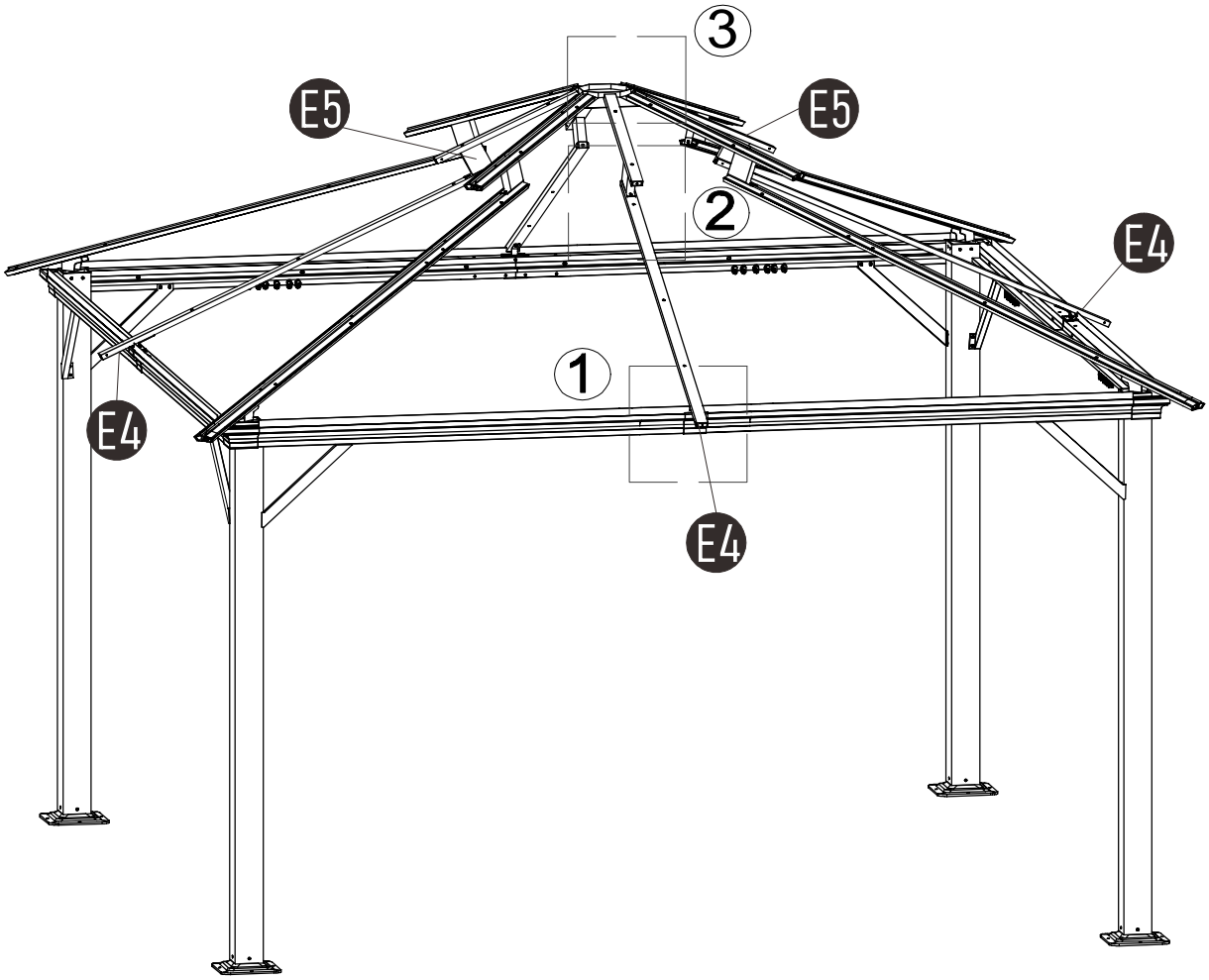


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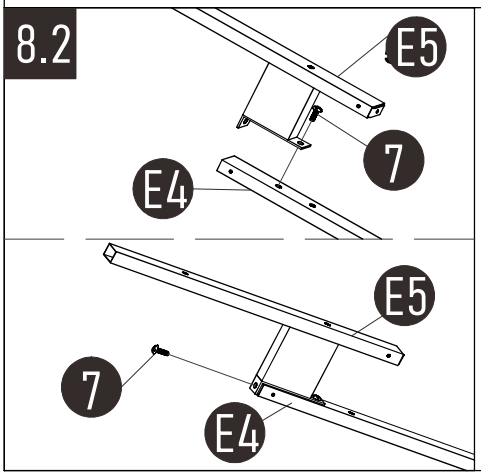


8.1

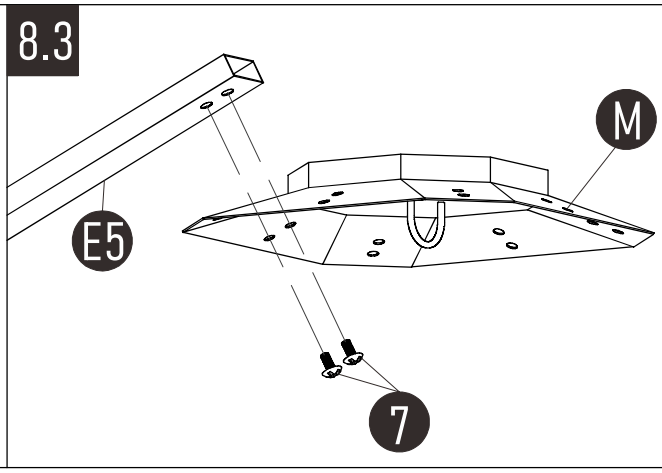




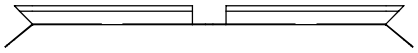
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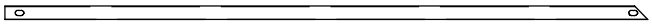
8.3



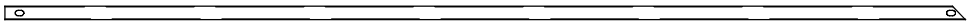
9



F2x4



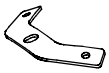
Gx8



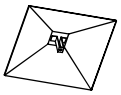
G1x8



Nx8



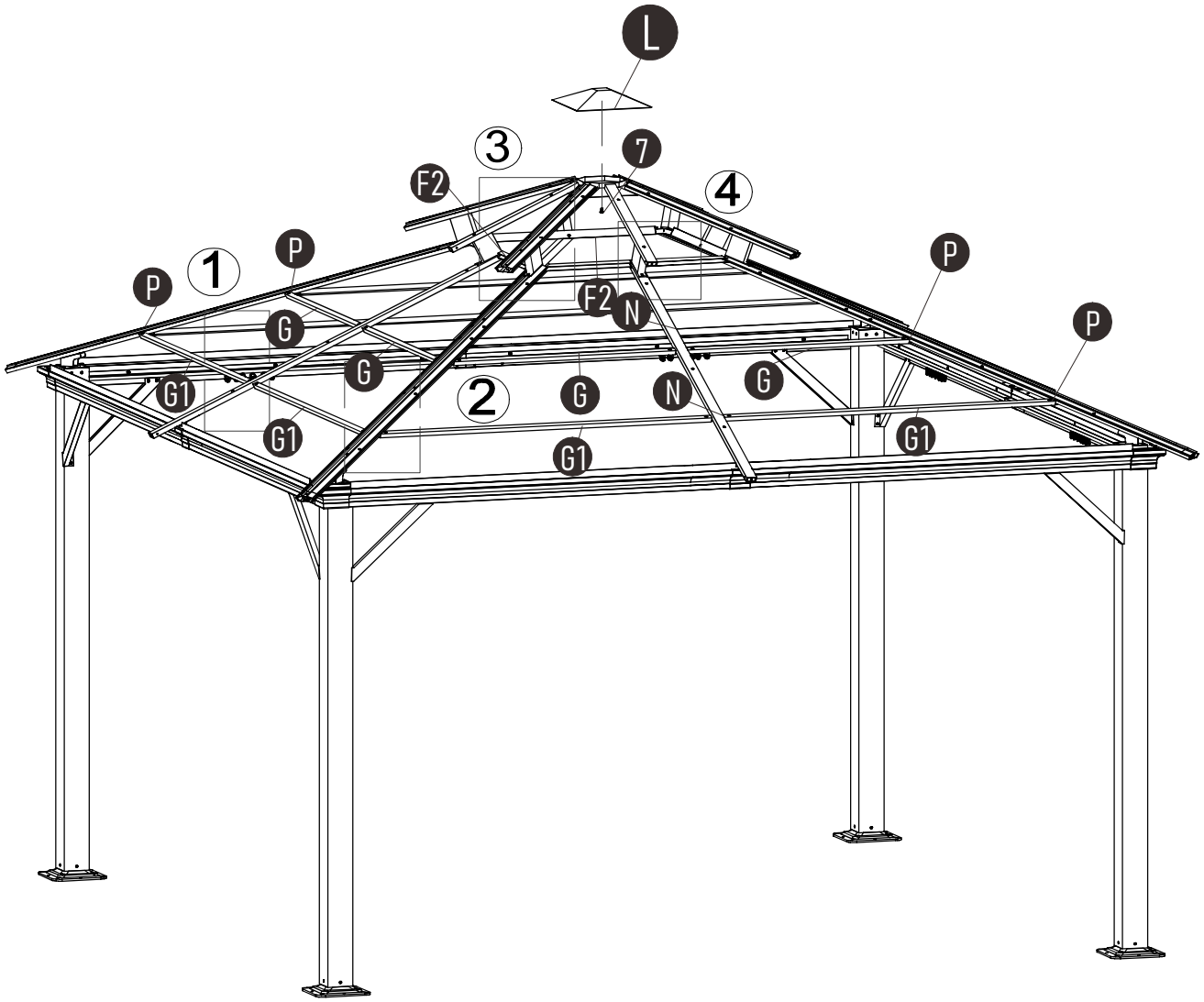
Px8

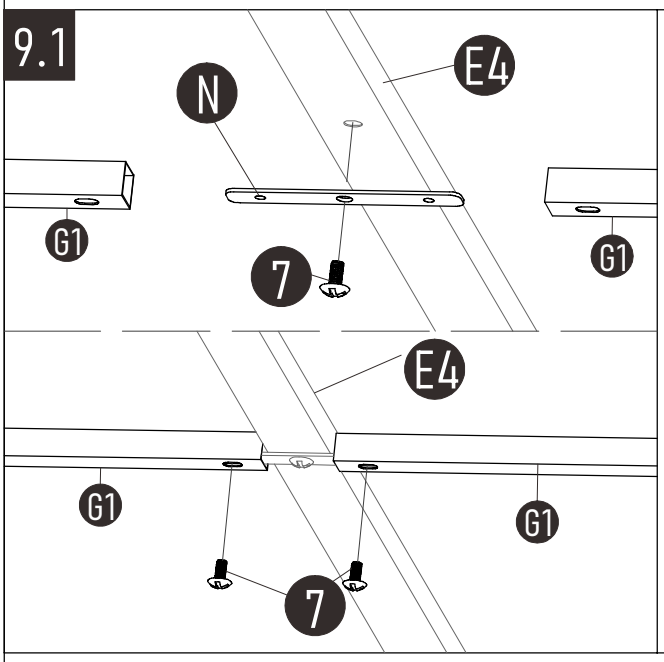


Lx1

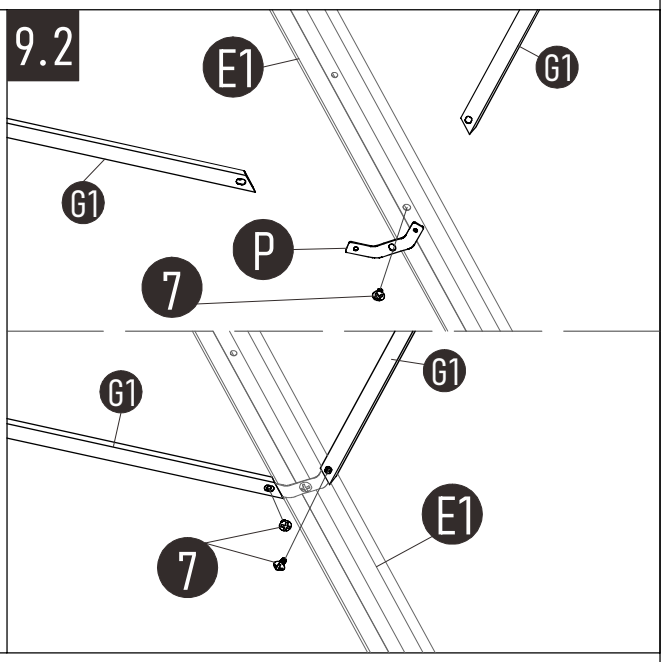


7x49

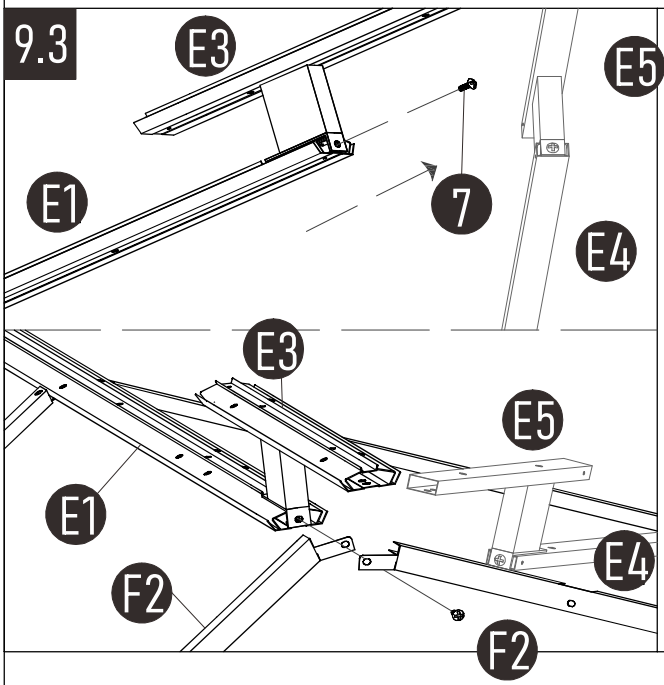




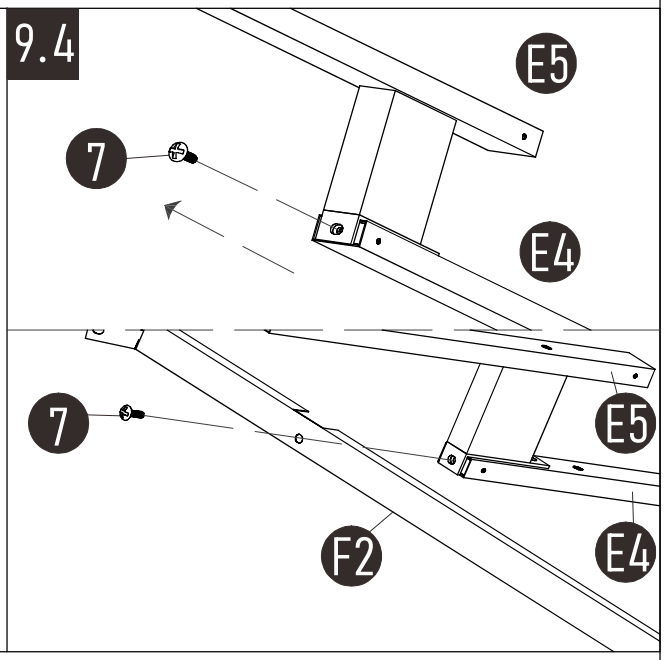
9.1.Joint 2 pcs rafter connector tube (G1) and(G1) together with the rafter bracket(N) and attach them on the rafter (E4) using bolt(7).



9.2.Joint 2 pcs rafter connector tube (G1) and(G1) together with the rafter corner bracket(P) and attach them on the rafter corner(E1) using bolt(7)



9.3.Take the bolt(7) out off and joint the connector (F2) ,(F2) together and attached them on rafter using bolt(7).



9.4.Take the bolt(7) out off and attached the connector(F2) on rafter using bolt(7).

10

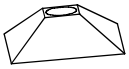

Xx4

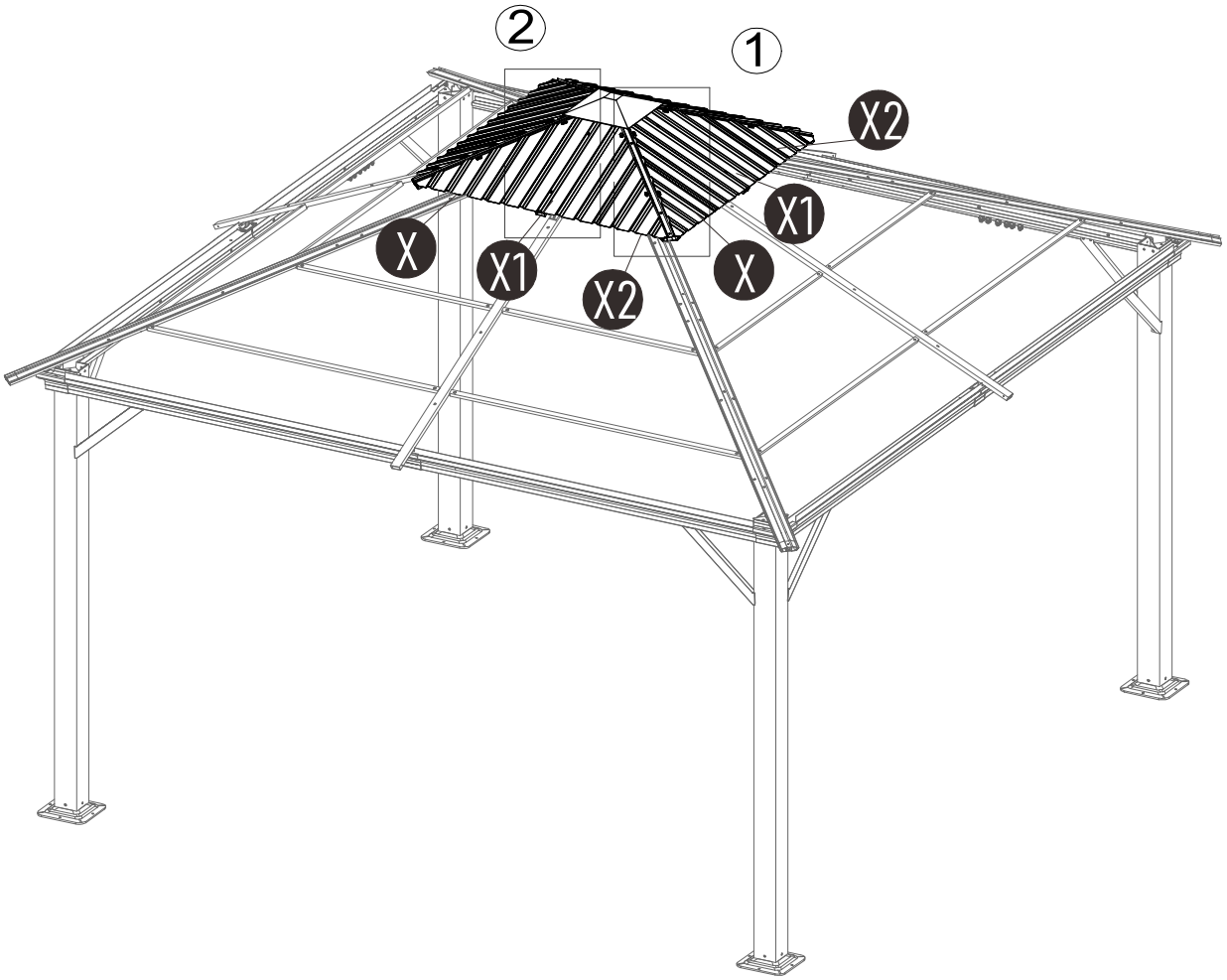

X1x4


X2x4

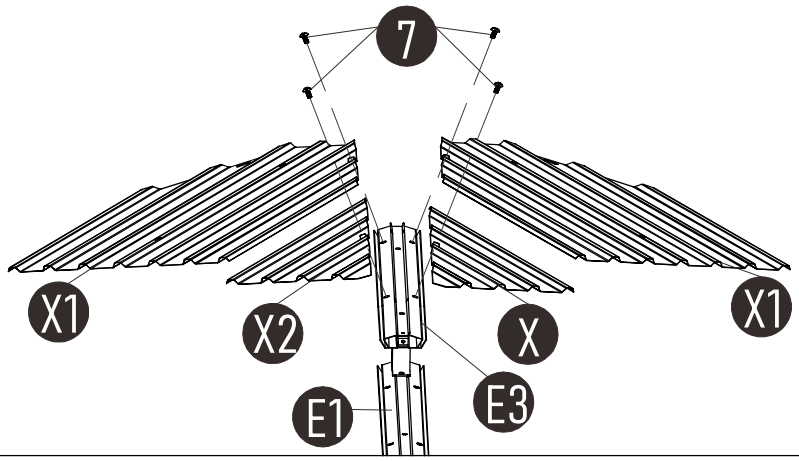

7x16


8x8

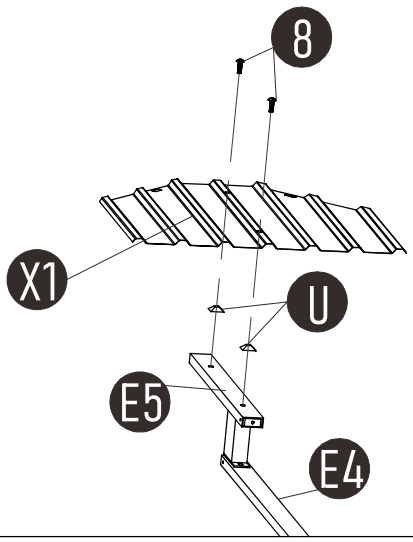

Ux8



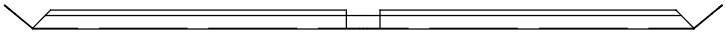
10.1



10.2



11



F3x4



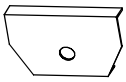
7x8



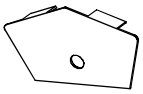
E2x4



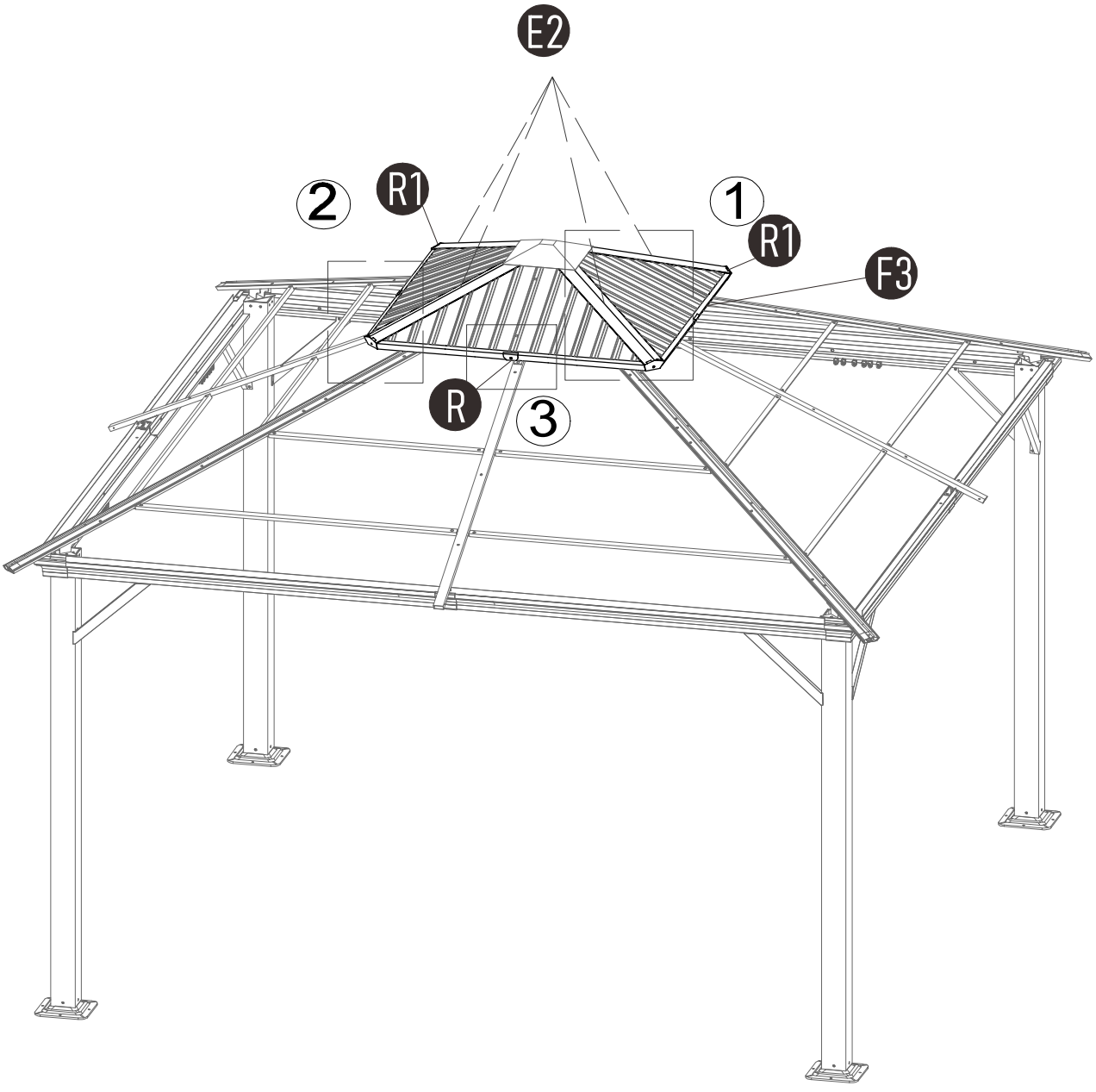
9x8



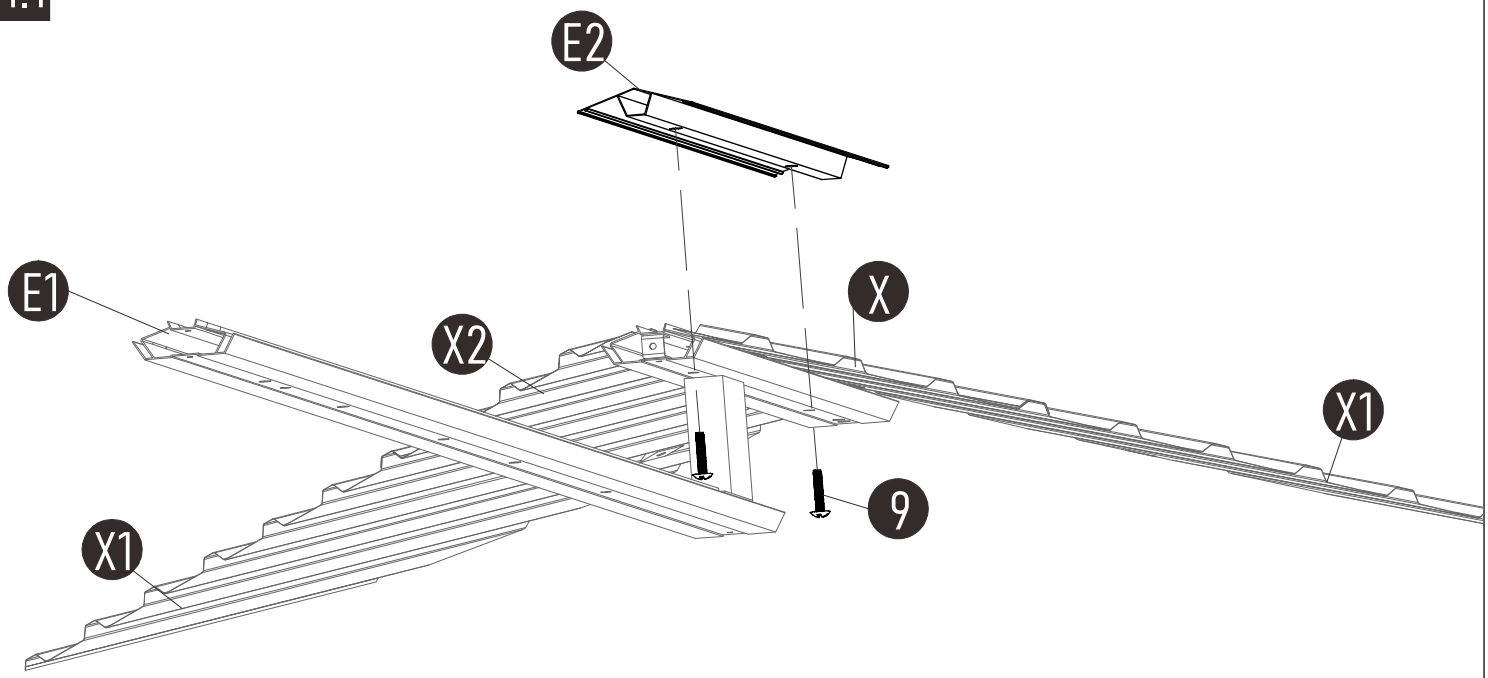
Rx4



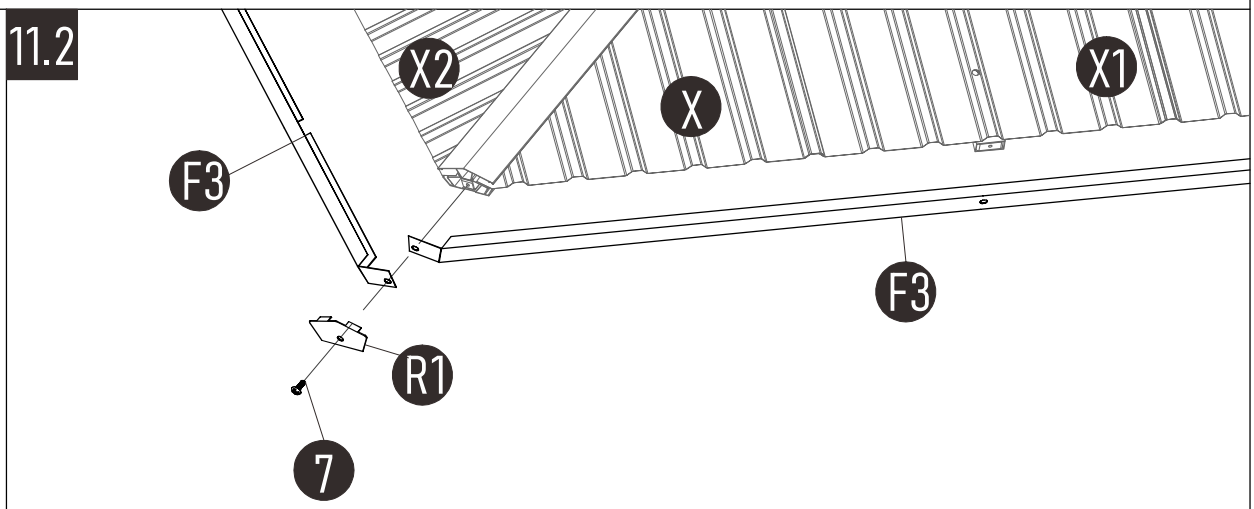
R1x4



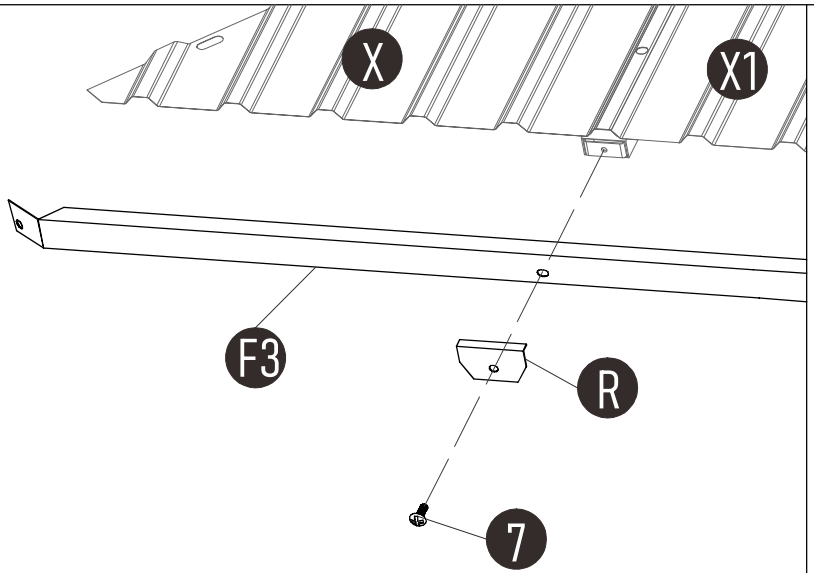
11.1



11.2



11.3



12

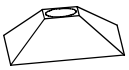

X5x4

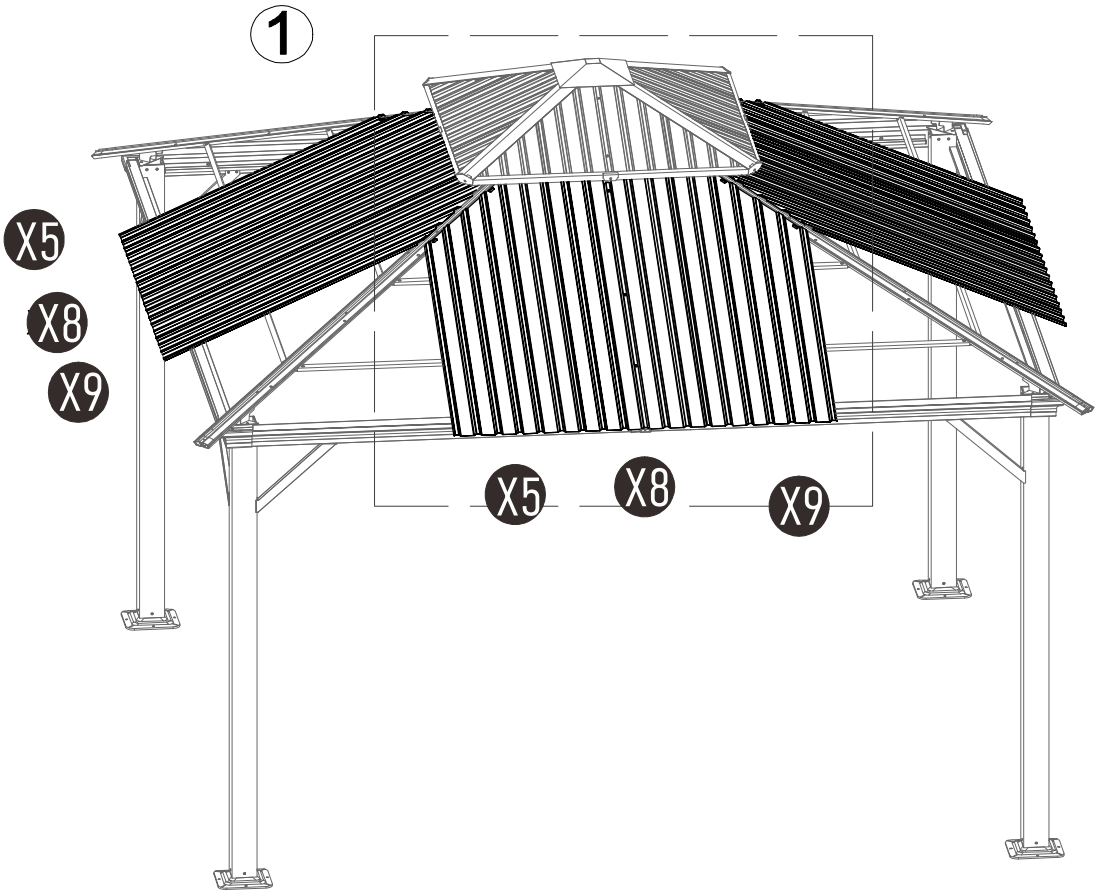

X6x4


X9x4

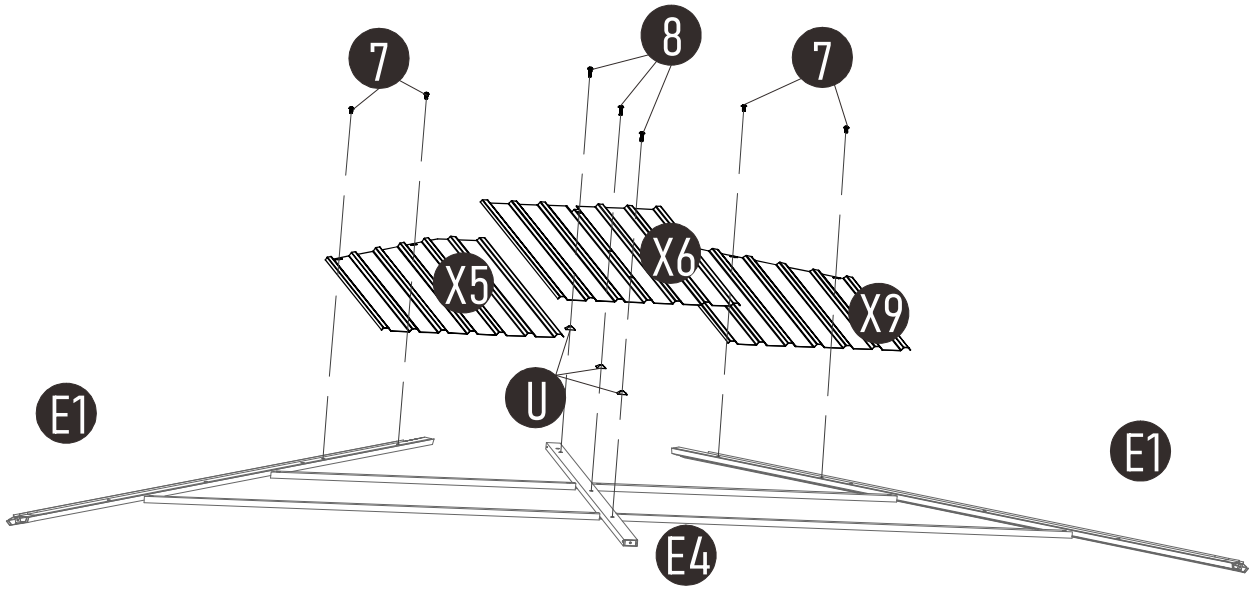

8x12


7x16

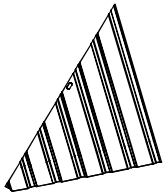

Ux12



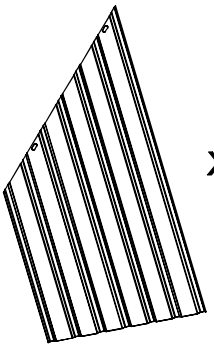
12.1



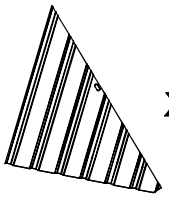
13



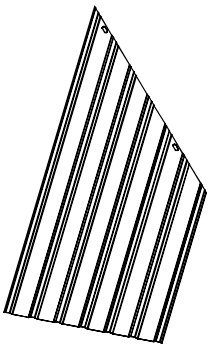
X3x4



X4x4



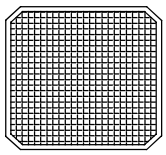
X7x4



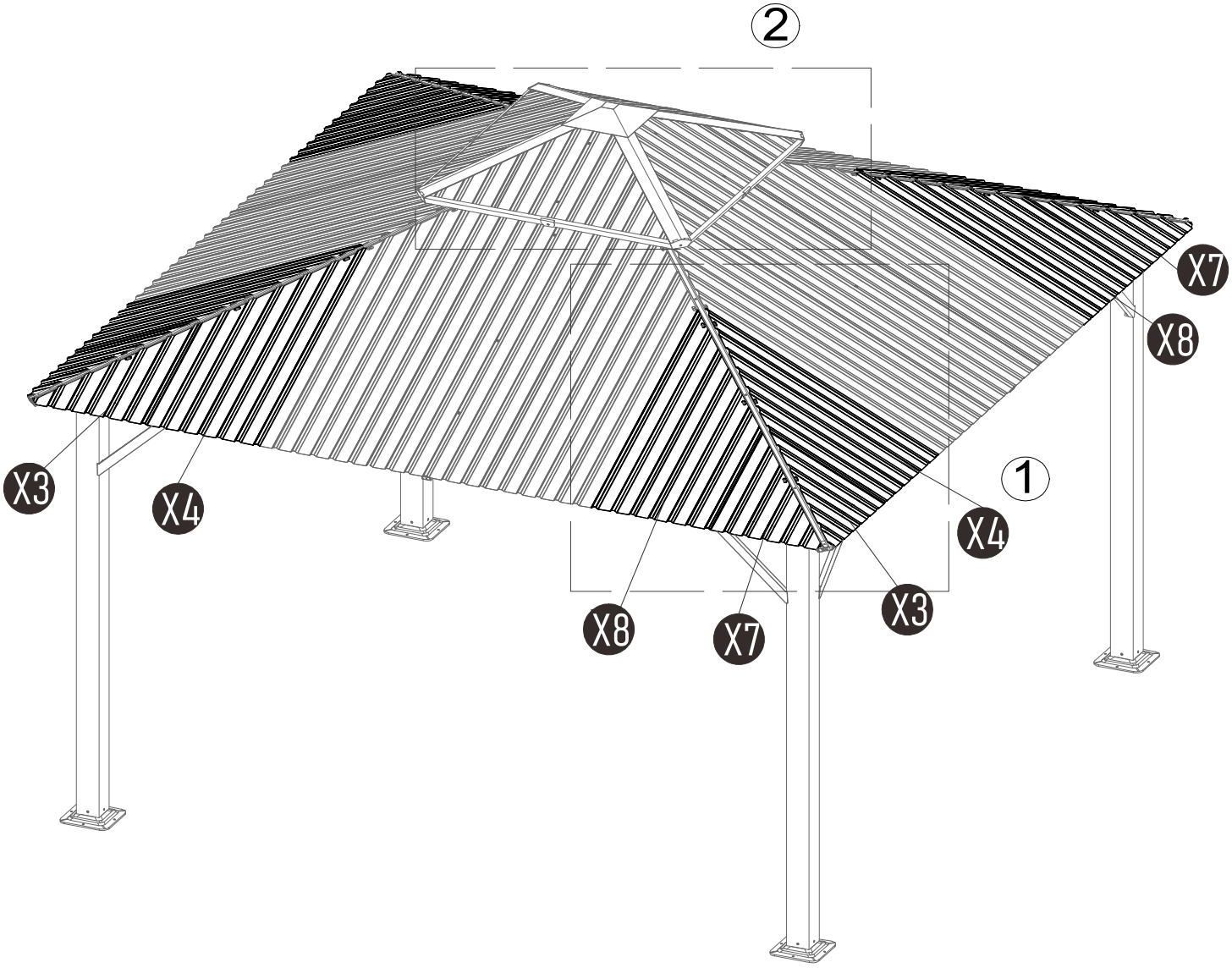
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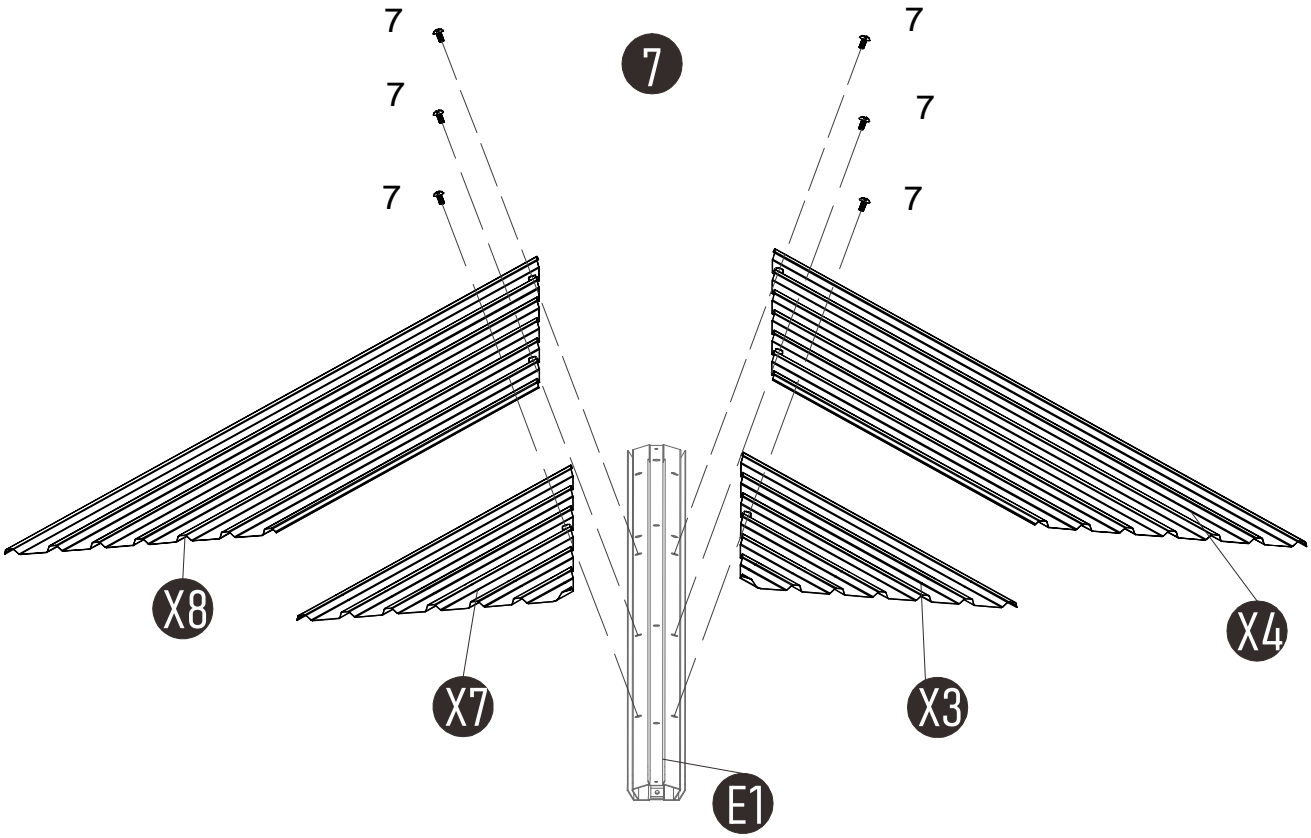
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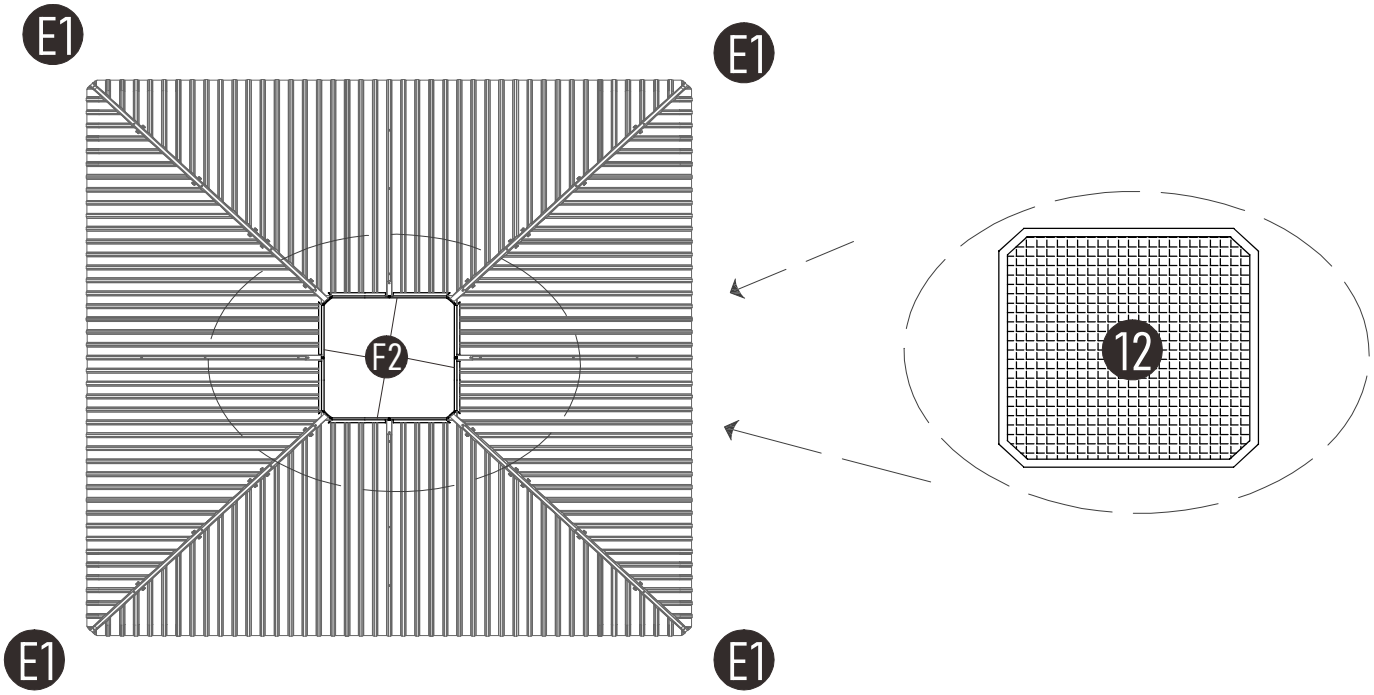
12x1



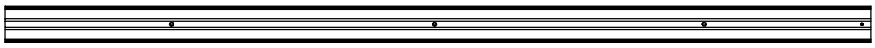
13.1



13.2



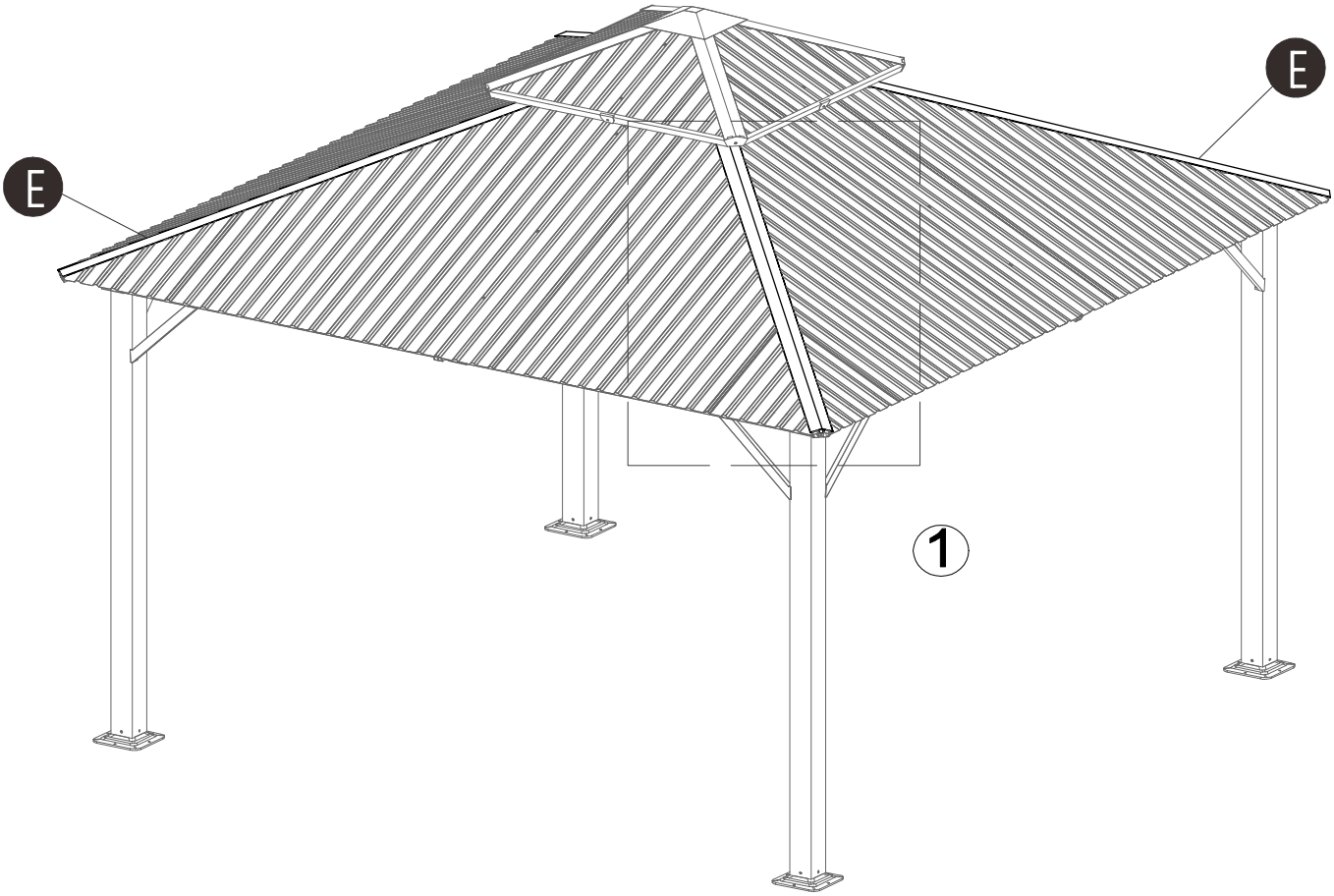
14



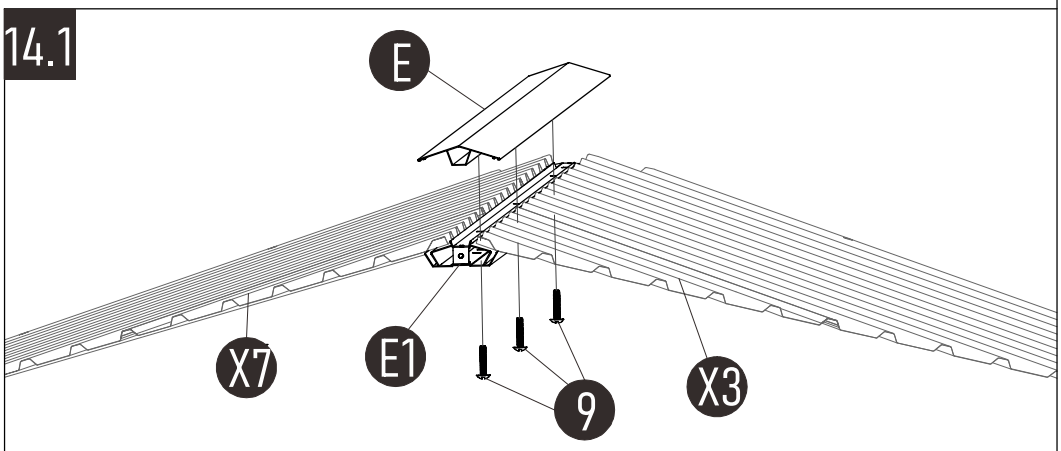
Ex4



9x12



14.1



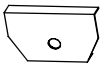
15

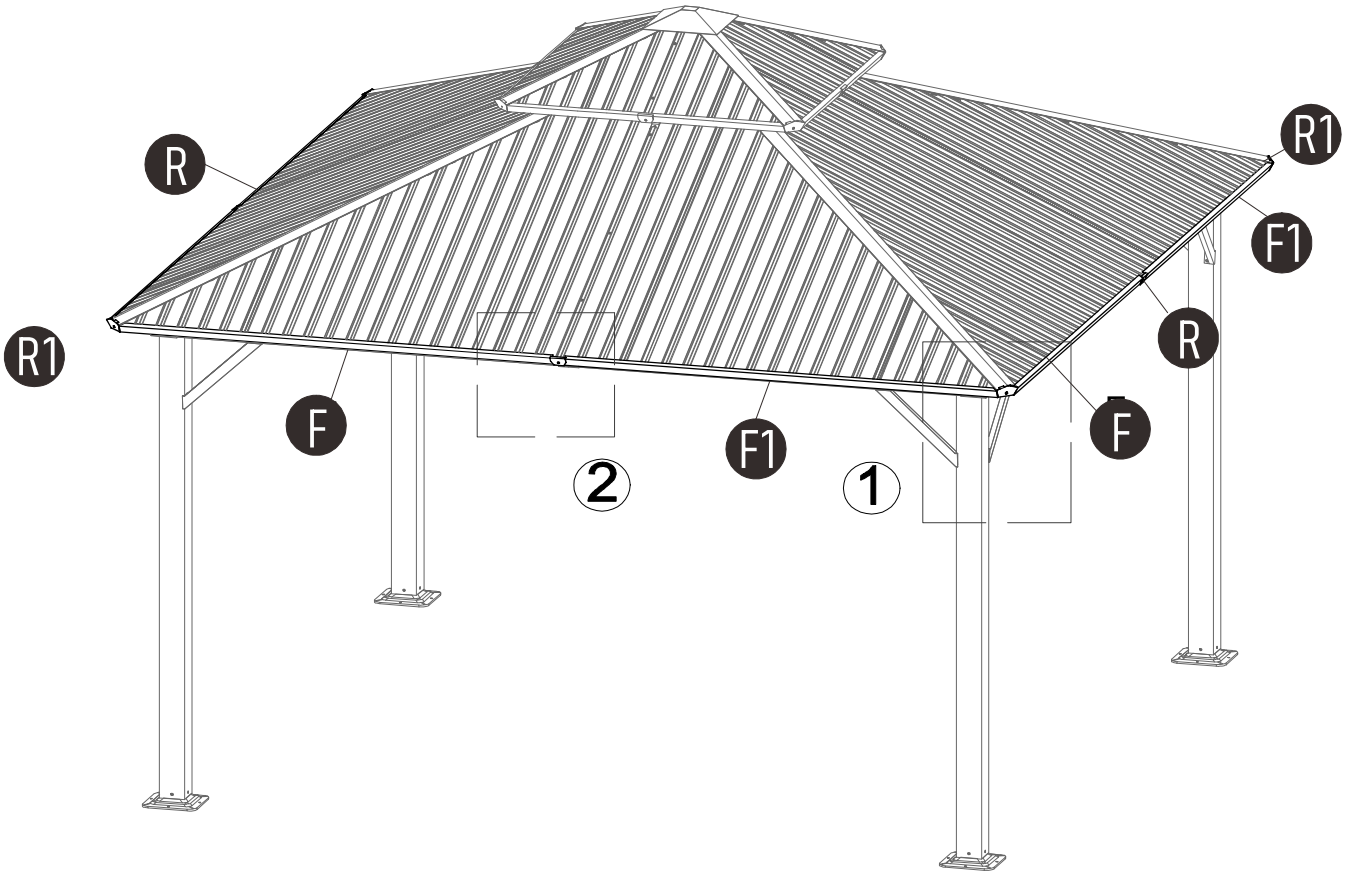
Fx4

F1x4

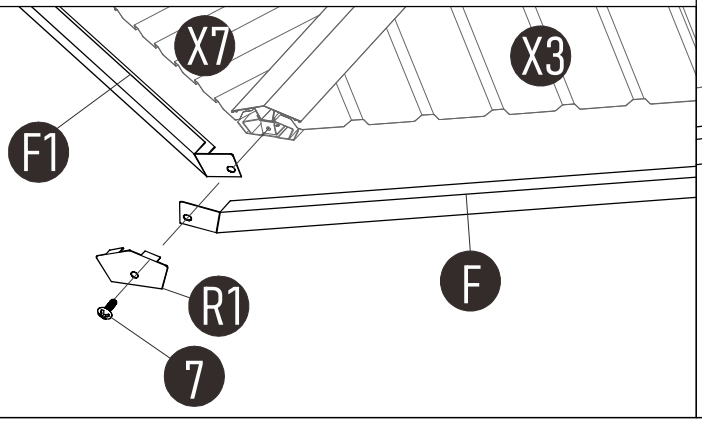

7x8


R1x4

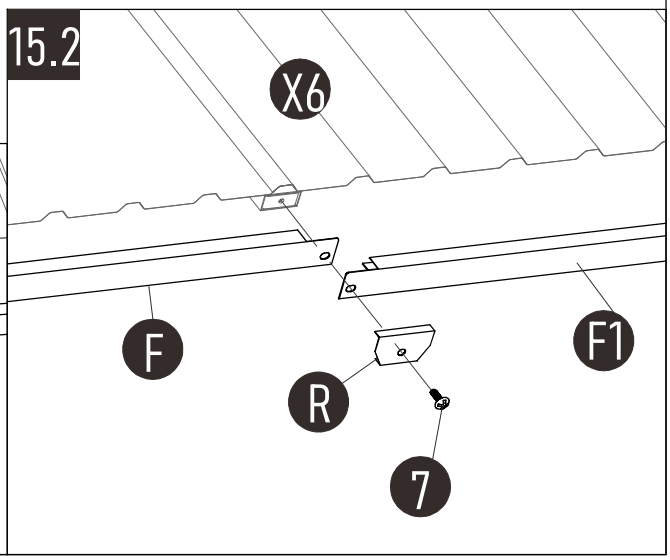

Rx4



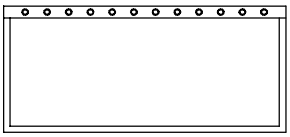
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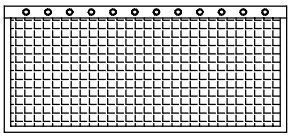
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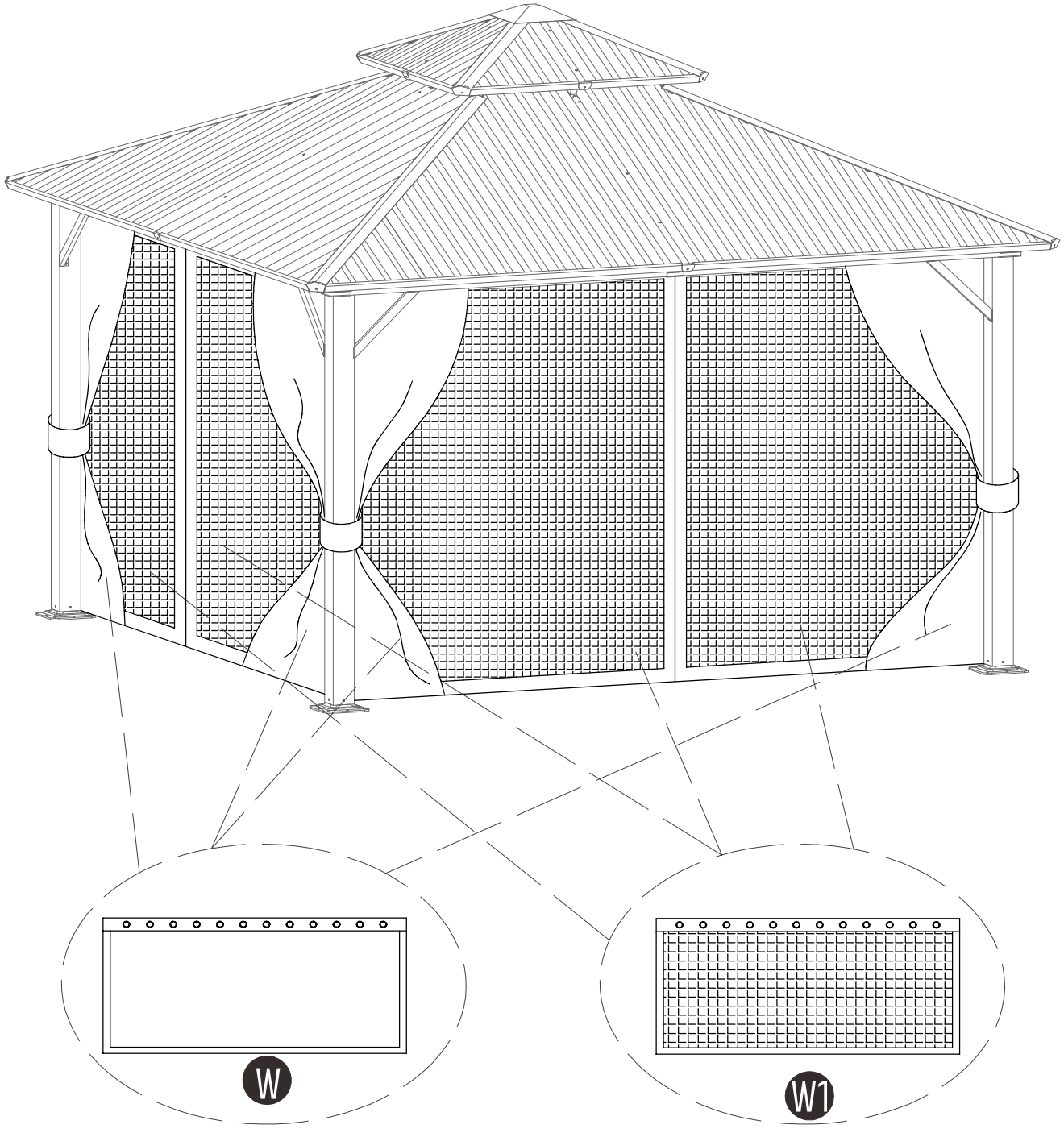
16



Wx4



W1x4



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