Assembly Instruction

MODEL:YGZ102
PRODUCT SIZE:10*14FT
PLEASE READ CAREFULLY BEFORE ASSEMBLY



SKU:
YGZ102-1A1A1(BOX 1/5)
YGZ102-1A1A2(BOX 2/5)
YGZ102-1A1A3(BOX 3/5)
YGZ102-1A1A4(BOX 4/5)
YGZ102-1A1A5(BOX 5/5)
Arrive in 5 separate boxes and may not be part of the same shipment;
Please install the product after receiving all the packages.
Email Address:support@amer-life.com
Service Time:8am - 5 pm (central time) Monday- Friday.
If no one picks up, please call several more times

Revision Date:20241227

BEFORE YOU START

Owner's Manual

Prior to installation, it is important that you contact your local government authority to determine if building approval is required. Study and understand this owner's manual.
Important information and helpful tips will make your construction easier and more enjoyable.

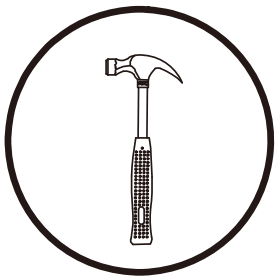
Assembly instructions

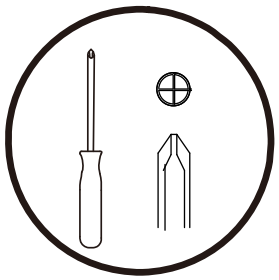
Instructions are supplied in this manual and contain all appropriate information for your building model. Review all instructions before you begin. During assembly, follow the step sequence carefully for correct results .Please be aware: **this unit takes two people about one full day to complete**.

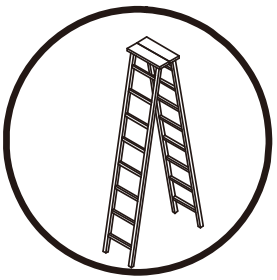
Parts

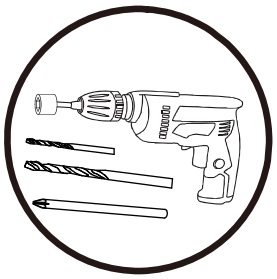
Check to be sure that you have all the necessary parts for the building.
Separate contents of the carton by the part number while reviewing parts list.
Familiarize yourself with the hardware and fasteners for easier use during construction. These are packaged within the carton. Note that extra fasteners have been supplied for your convenience.

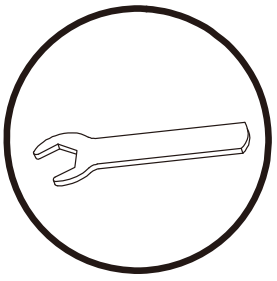
TOOLS MY REQUIRED


Hammer

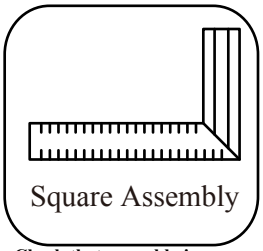

Screwdriver


Ladder

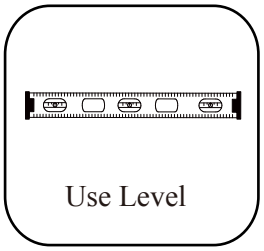

Electric screw driver


Wrench


This identifies information that requires special attention. Improper assembly could lead to an unsafe or dangerous condition.

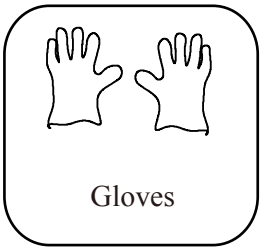

Square Assembly

Check that assembly is square before tightening bolts.


Use Level

Check that set or assembly is properly level before proceeding.


Measure Distance


Gloves

IMPORTANT

How many people needed for the installation work
Requires Four people and take 7-10 hours for installation.

PLAN AHEAD

Site Selection

l Avoid overhanging trees as much as possible as leaves will make regular cleaning necessary and broken branches are a potential hazard.

l Small trees, bushes or fences nearby can be helpful, acting as a wind break.

Site Preparation

The site must be prepared so that the base of the shed is level all round and checking with a spirit level is required.

The base can be constructed by treated timber or concrete, in order to stop the moisture getting into the shed.

The shed is not designed to be built onto lawn directly. Also the ground will get muddy during rainy days.

If a concrete pad is made, it is important that this slopes towards the edges to prevent water ingress.

Time must be allowed for any concrete or cement to dry before building the shed on top.

Bases can also be constructed from bricks, blocks, or mounted on a concrete pad.

The bricks or blocks should be cemented onto firm and level concrete footings and the greenhouse frame drilled and screwed to the base.

IMPORTANT NOTES:

Find someone to help you: it is much easier with someone to hold parts, pass tool sect. Also some steps require two people to lift structures together. This is not very heavy work so would suit most able-bodied people.

Allow plenty of time: rushing often causes errors and the re-doing of incorrect assemblies. If you have never built a shed before, it can take most of a day to carefully complete the construction.

Have the right tools to hand.

Safety clothing as recommended in the 'Tools' section.

Ideally let out the parts and check that all are present before commencing construction. Lay on cloths or plastic sheets if there is any risk of scratching the parts.

Tighten all nuts carefully, being sure not to miss any. Check the frame is square and using a spirit level to check that it is upright.

For your safety concern,please do not stand under the metal shed in heavy wind or snow days.

For safety, please use expansion screws to reinforce the posts to the ground.

Please clear the snow off the roof in time for the heavy snowfall.

Make sure all screws are tightened before use.

Repeat to confirm all screws, buckles and straps every 90 days.

Please keep all screws loose during the assembly process and tighten them after completing the installation.

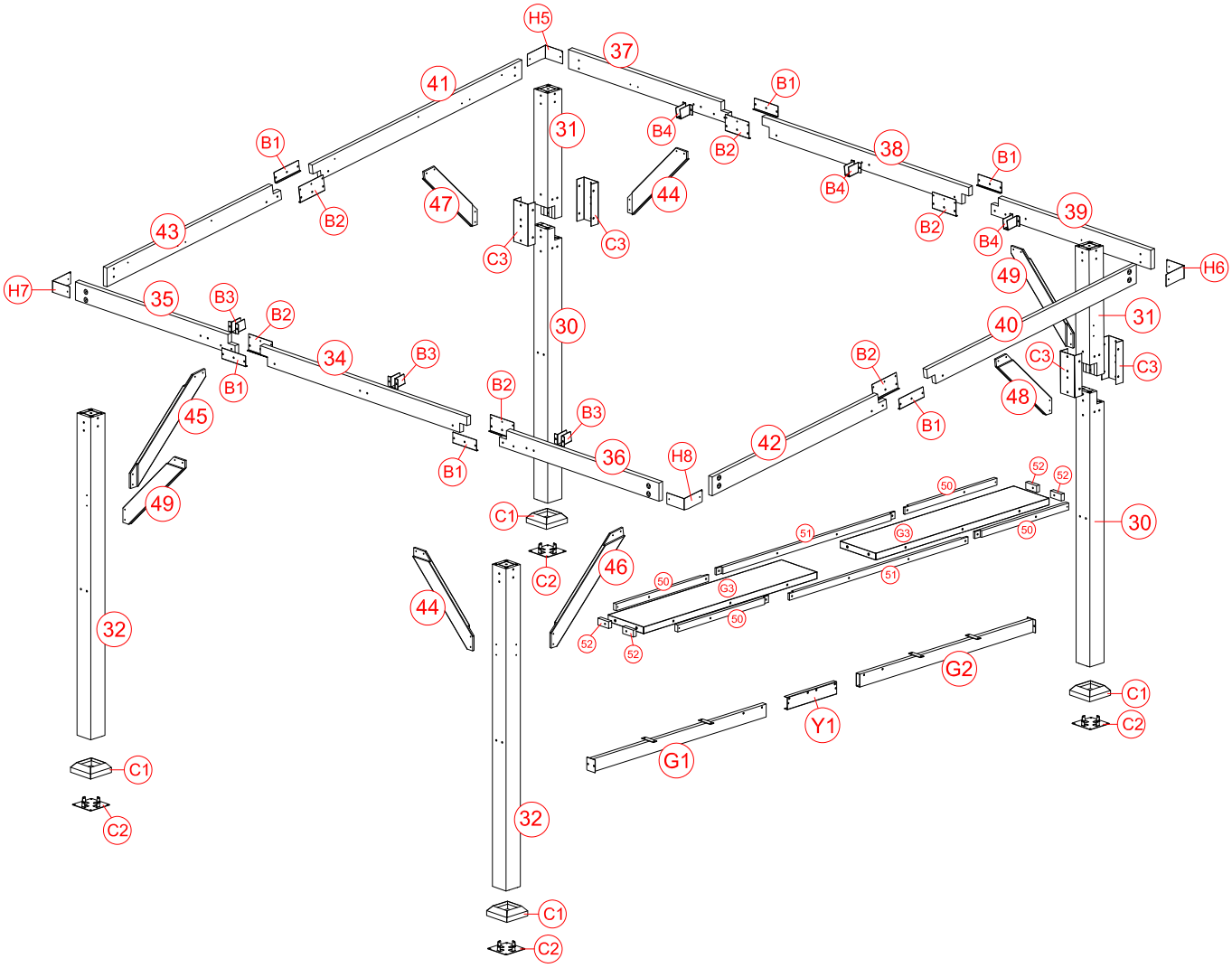
Do not use or store objects in the Metal Shed with open flames or flammable chemicals.

Please note that some parts have sharp edges and should be handled with gloves.

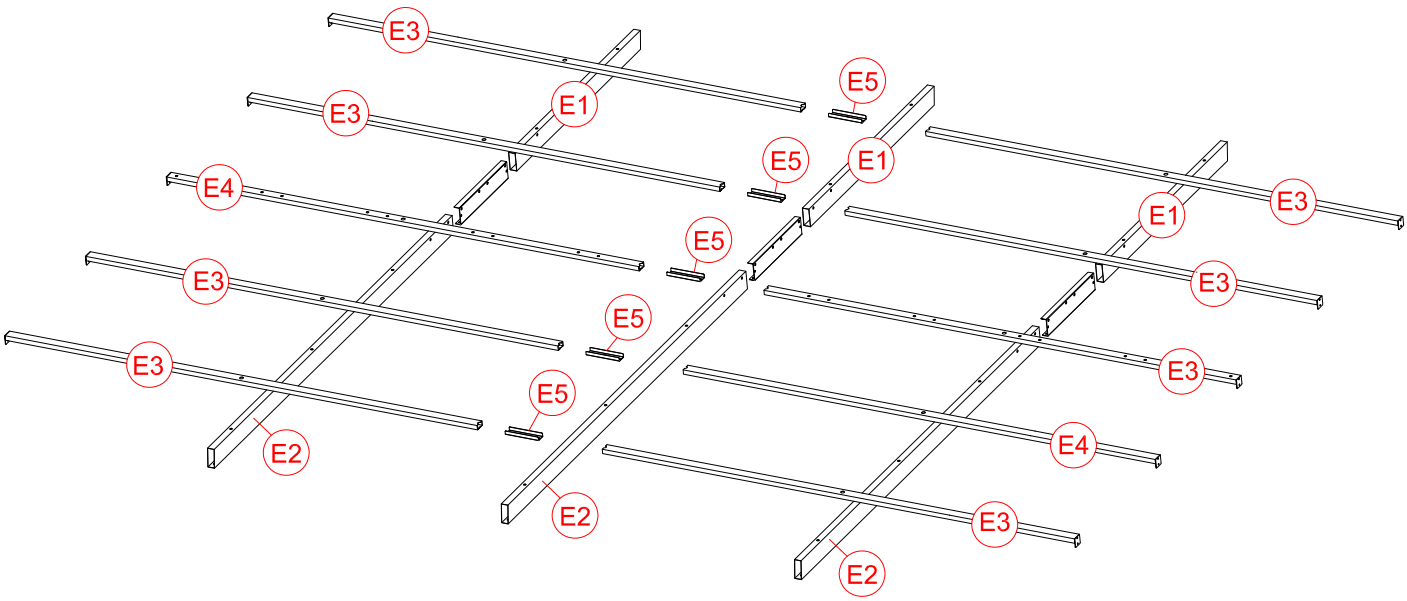
If any parts are missing, broken, damaged or worn, discontinue use of the product until repairs are made or factory replacement parts are installed.

Installation of the product in a manner that does not conform to the manufacturer's instructions may result in the loss of the warranty policy for this product.

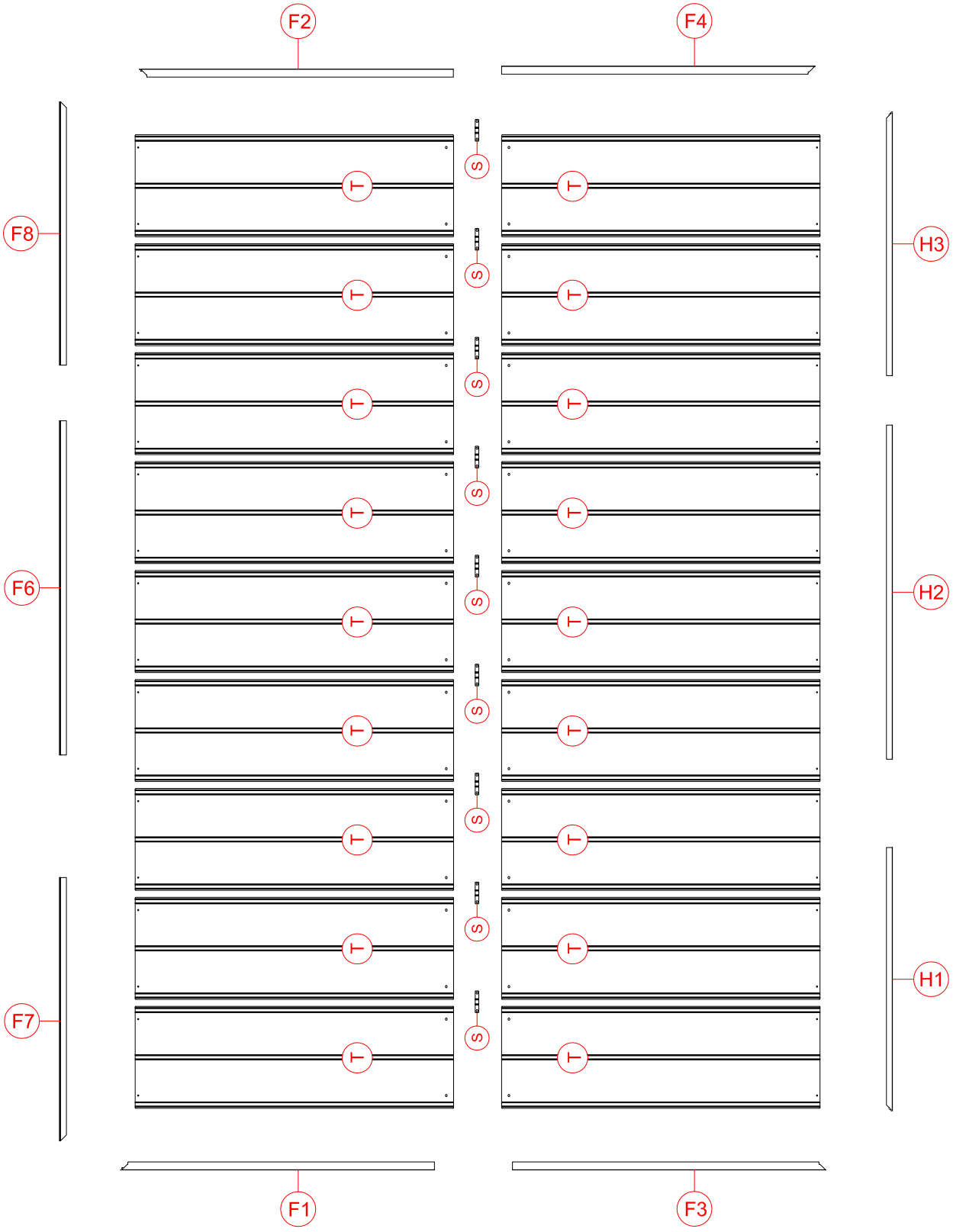
FIRST PART


H5
37
41
B1
31
B4
B2
38
B1
B1
B4
B2
47
44
43
B2
C3
C3
B4
39
49
H6
H7
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B3
B2
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40
31
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B3
B2
C3
C3
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C2
32
C1
C2

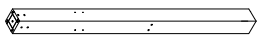
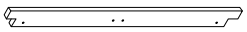
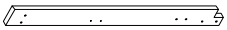
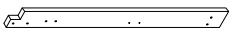
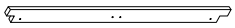
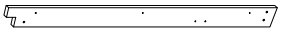
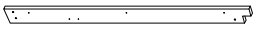
SECOND PART



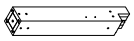
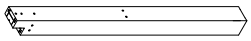
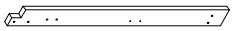
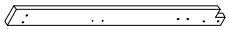
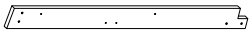
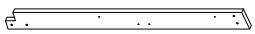
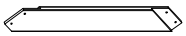
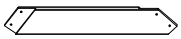
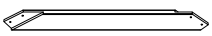
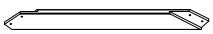
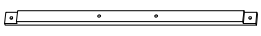
THIRD PART



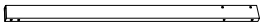
Parts List (Box 1)

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2 PCS	1 PC	1 PC	1 PC	2 PCS
41 	40 			
1 PC	1 PC			

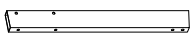
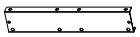
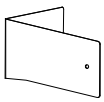
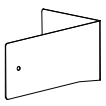
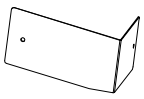
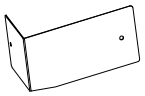
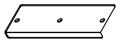
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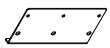
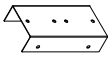
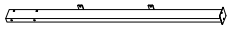
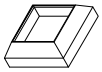
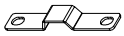
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2 PCS	2 PCS	1 PC	1 PC	1 PC
42 	49 	44 	47 	48 
1 PC	2 PCS	2 PCS	1 PC	1 PC
45 	46 	50	51 	52 
1 PC	1 PC	4 PCS	2 PCS	4 PCS

Parts List (Box 3)

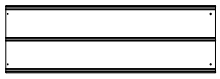
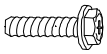
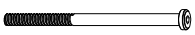
E3	E4	F1 	F2 	F3 
8 PCS	2 PCS	1 PC	1 PC	1 PC
F4 	F7 	F6	F8	H1
1 PC	1 PC	1 PC	1 PC	1 PC
H2	H3	E2 		
1 PC	1 PC	3 PCS		

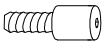
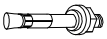
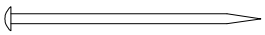
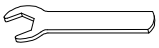
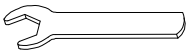
Parts List (Box 4)

B5 	E1 	Y1 	B3 	B4 
5 PCS	3 PCS	4 PCS	3 PCS	3 PCS
H5 	H6 	H7 	H8 	B1 
1 PC	1 PC	1 PC	1 PC	6 PCS

B2	C3	G3	G1	G2
				
6 PCS	4 PCS	2 PCS	1 PC	1 PC
C1	C2	S		
				
4 PCS	4 PCS	8 PCS		

Parts List (Box 5)

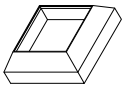
T				
				
18 PCS				
AA	BB	CC	DD	EE
 M6x110	 M6x20	 M6x25	 M6	 M6x35
16+1 PCS	46+3 PCS	30+2 PCS	6+1 PCS	12+1 PCS
FF	GG	H4	H5	H7
 M6x20	 M6x15	 M5x25	 M6	 M5x40
18+2 PCS	62+5 PCS	44+3 PCS	38+5 PCS	4+1 PCS
H8	H9	JJ	KK	QQ
 M5x35	 M8	 M8x150	 M6	 M6x55
32+5 PCS	48+5 PCS	20+1 PCS	18+2 PCS	6+1 PCS

LL  M8	HH  M6x35	NN  M8	RR  M4x16	UU  M6x80
20+2 PCS	15+2 PCS	4+2 PCS	74+8 PCS	8 PCS
PP  D8x180	Z1  M6	Z2  M6	Z3  M8	Z4  M8
8 PCS	2 PCS	2 PCS	2 PCS	2 PCS

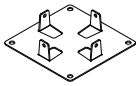
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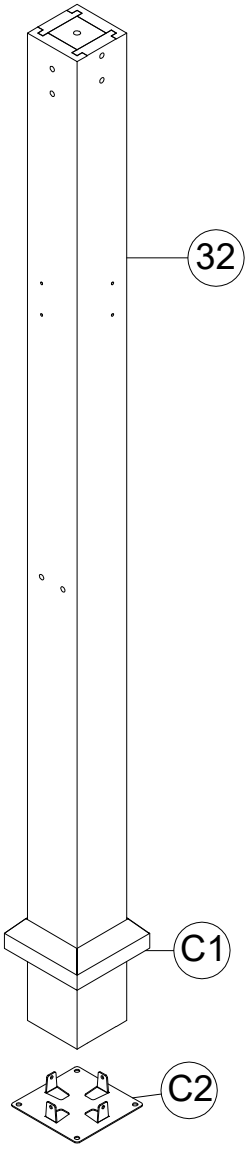
32 x2

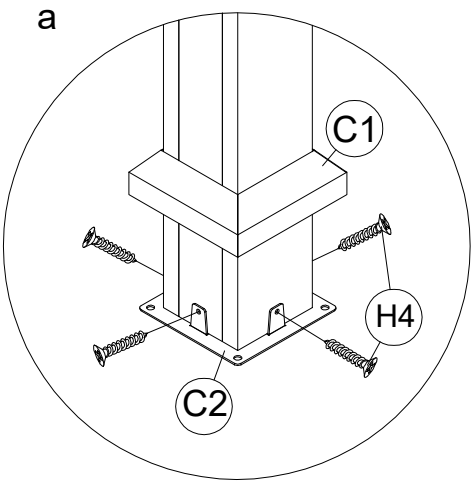


C1 x2

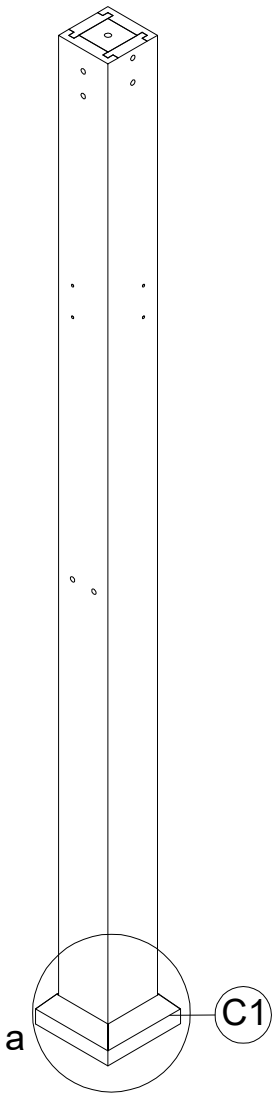


C2 x2





x2



H4 x8



M5x25

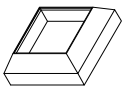
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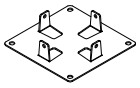
31 x2



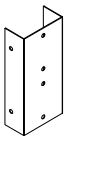
30 x2



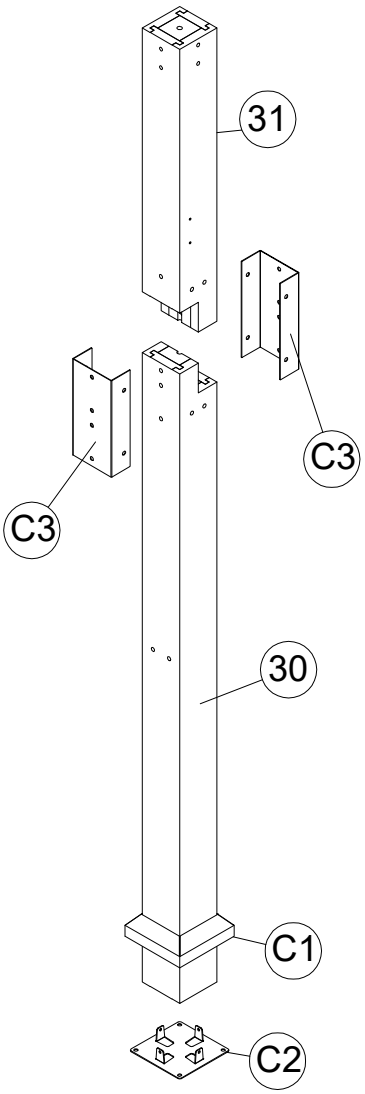
C1 x2

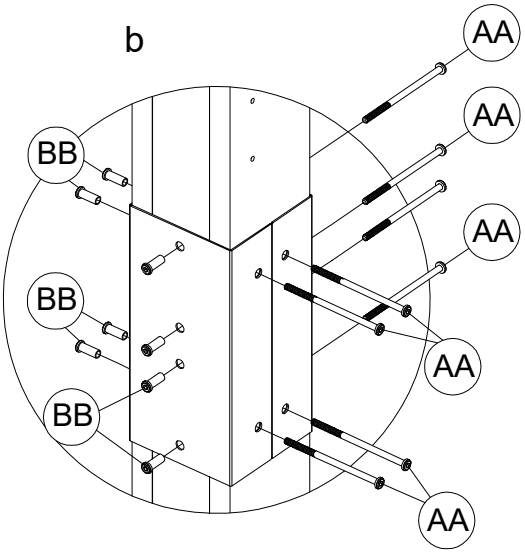


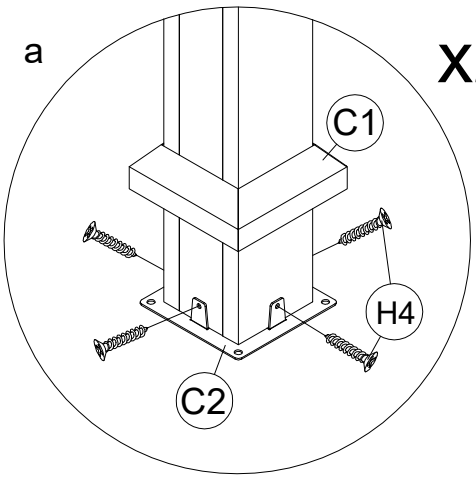
C2 x2

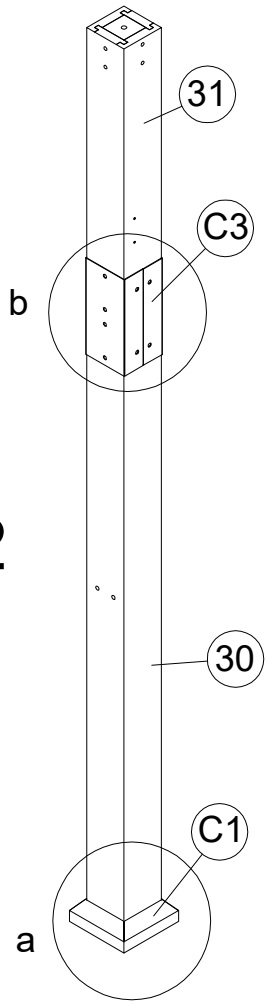


C3 x4



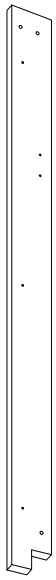




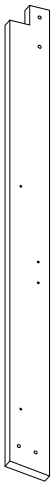


H4 x8	BB x16	AA x16
		
M5x25	M6x20	M6x110

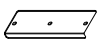
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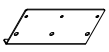
41 x1



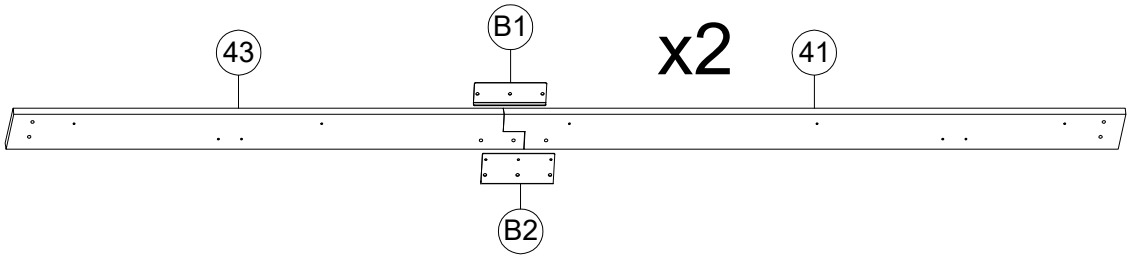
43 x1

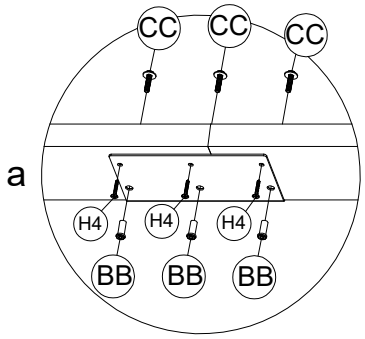


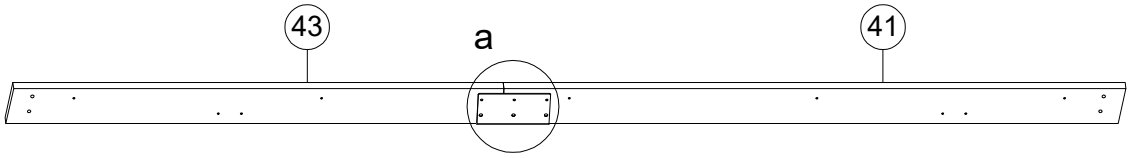
B1 x1



B2 x1







H4 x3



M5x25

BB x3



M6x20

CC x3



M6x25

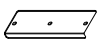
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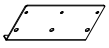
40 x1



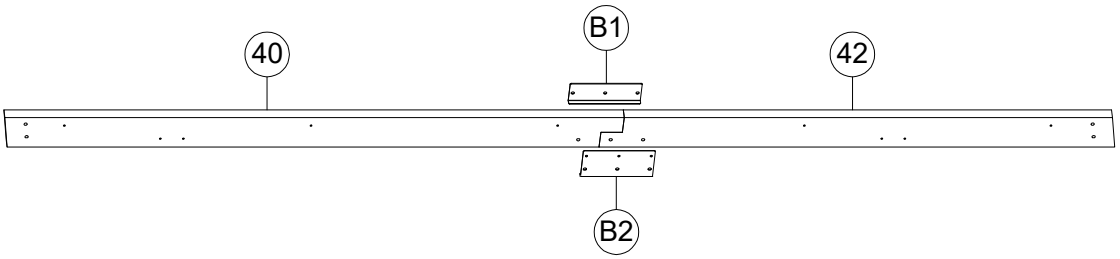
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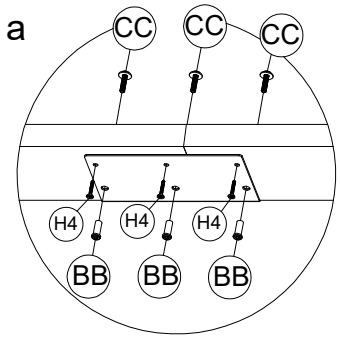


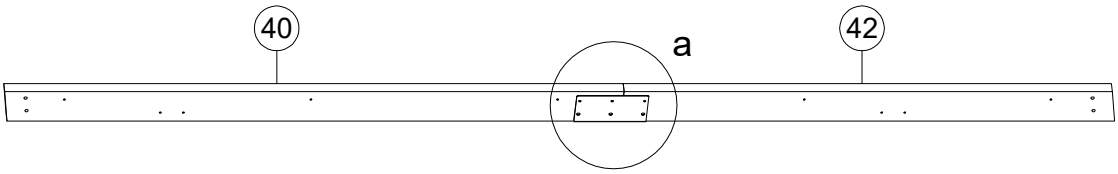
B1 x1



B2 x1







H4 x3



M5x25

BB x3



M6x20

CC x3



M6x25

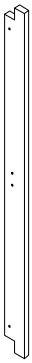
5



B3 x3



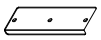
35 x1



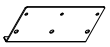
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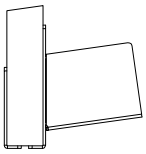
36 x1

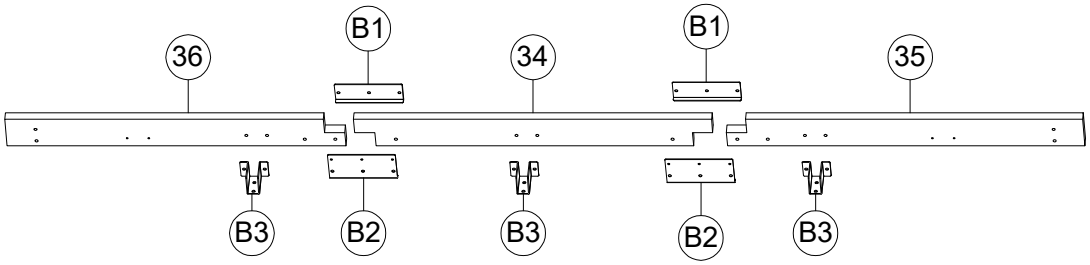


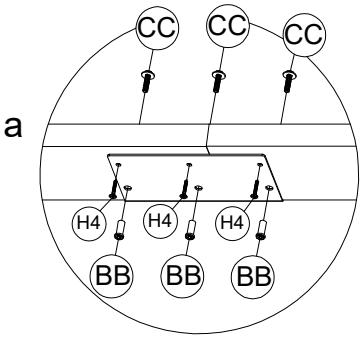
B1 x2



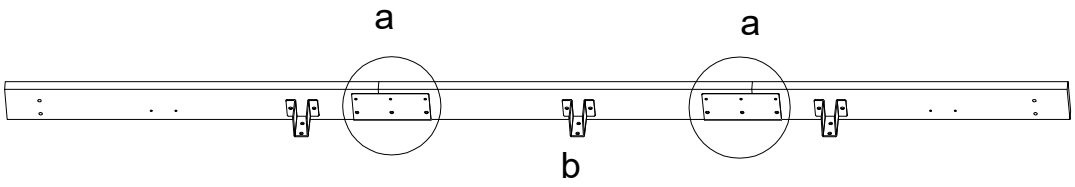
B2 x2

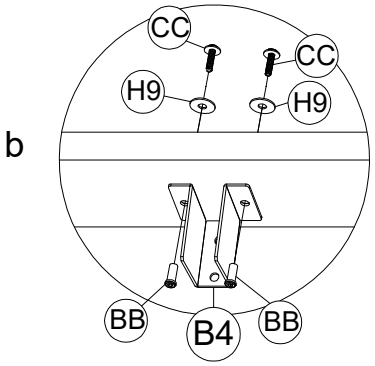






x2





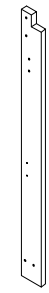
x3

H9 x6  M8	H4 x6  M5x25	BB x12  M6x20	CC x12  M6x25

6



B4 x3



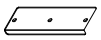
39 x1



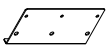
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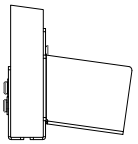
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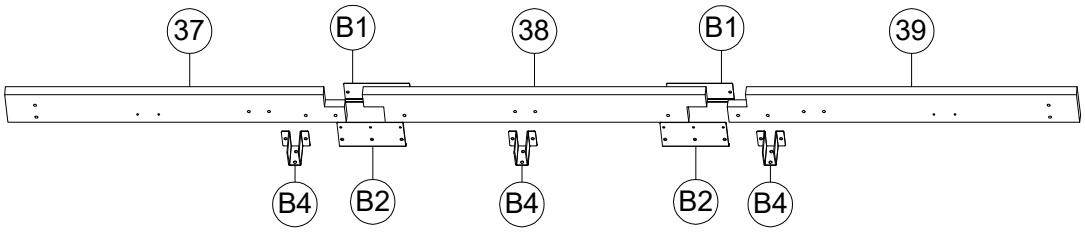


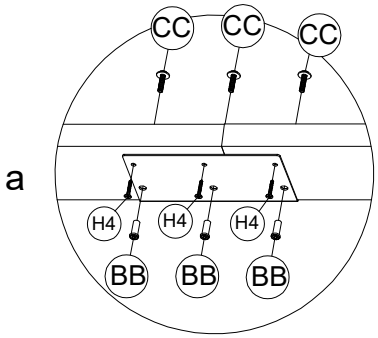
B1 x2



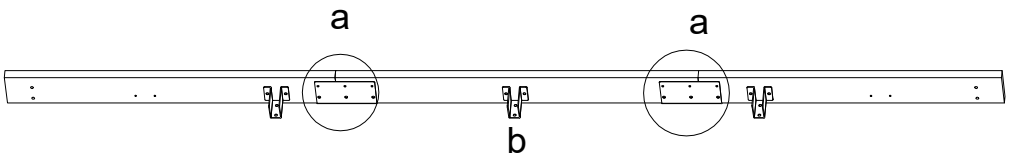
B2 x2

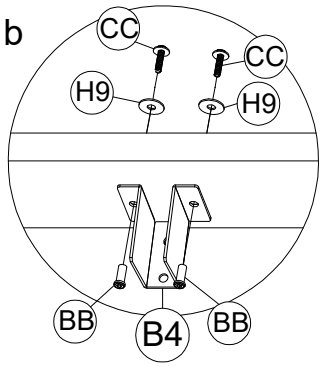






x2

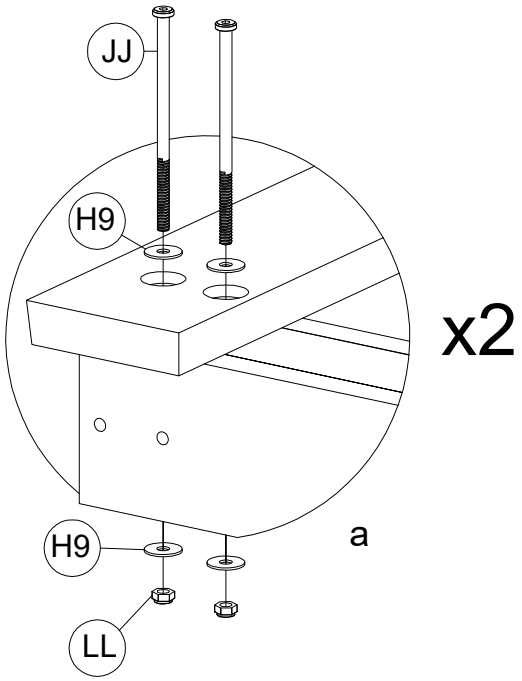


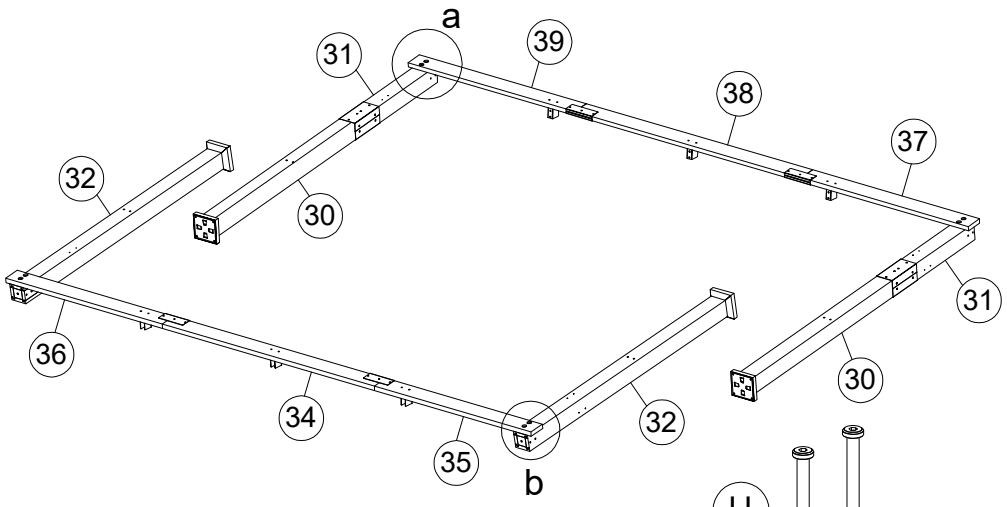


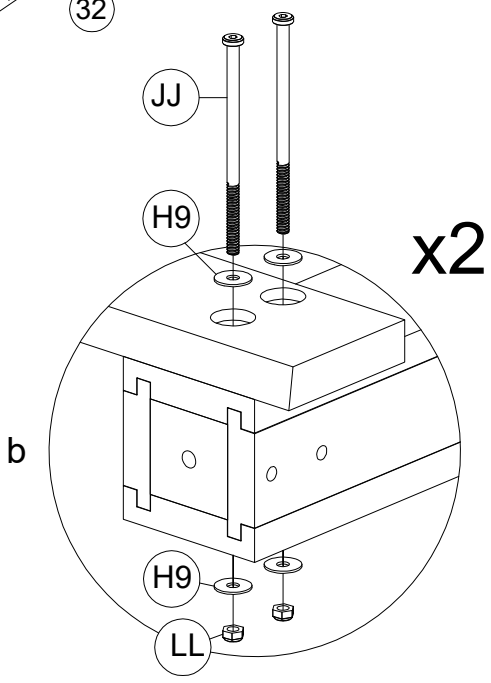
x3

H9 x6  M8	H4 x6  M5x25	BB x12  M6x20	CC x12  M6x25

7

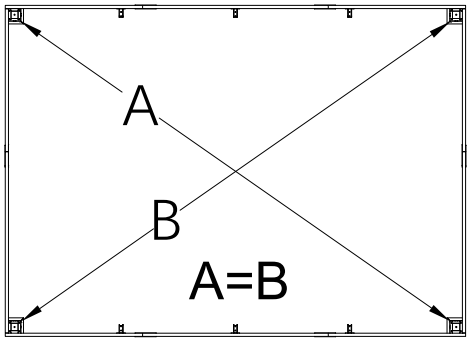


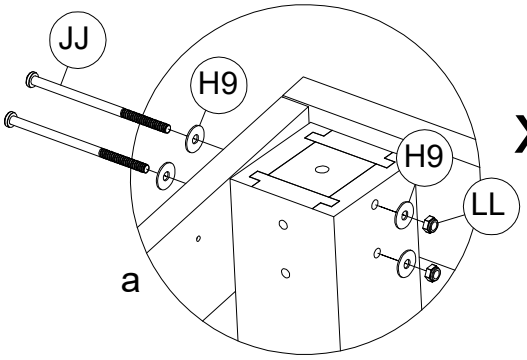




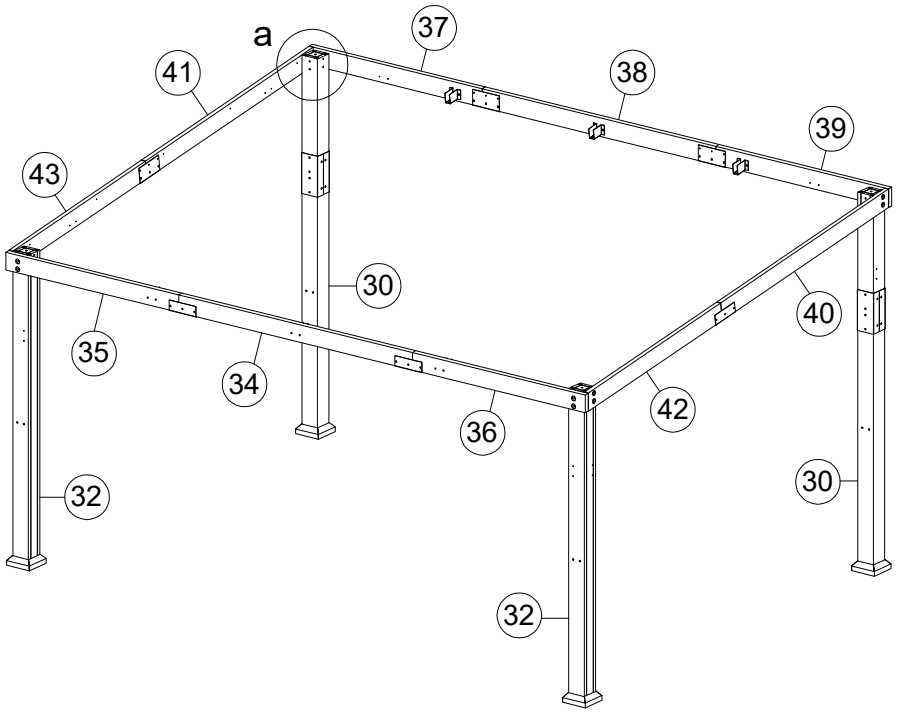
LL 8x	H9 16x	JJ 8x
M8	M8	M8x150

8



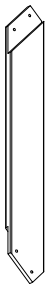


x4

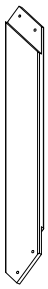


LL 8x	H9 16x	JJ 8x
M8	M8	M8x150

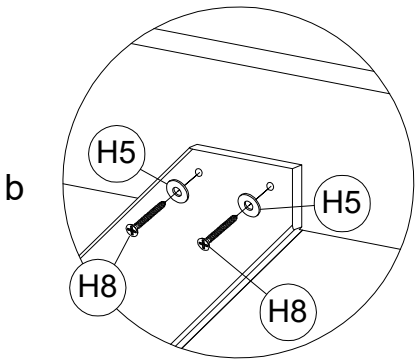
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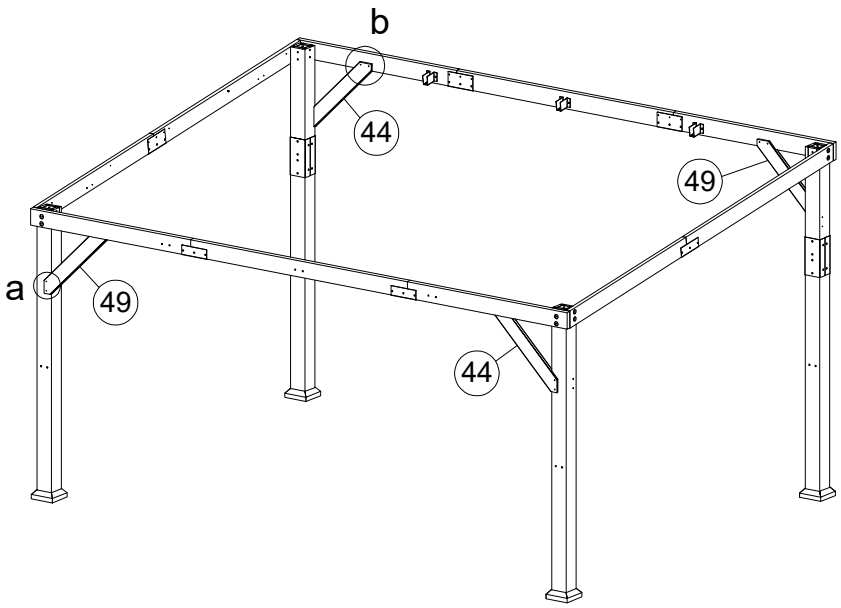


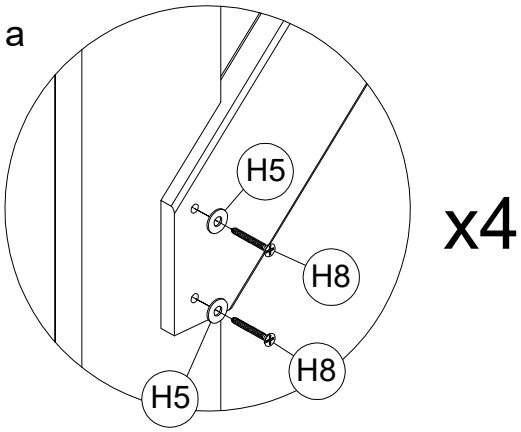
49 x2



44 x2







H8 16x	H5 16x
	
M5x35	M6

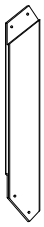
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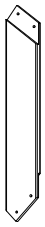
45 x1



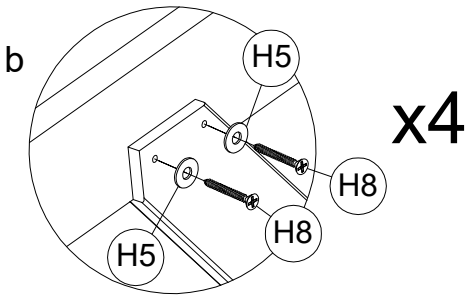
46 x1

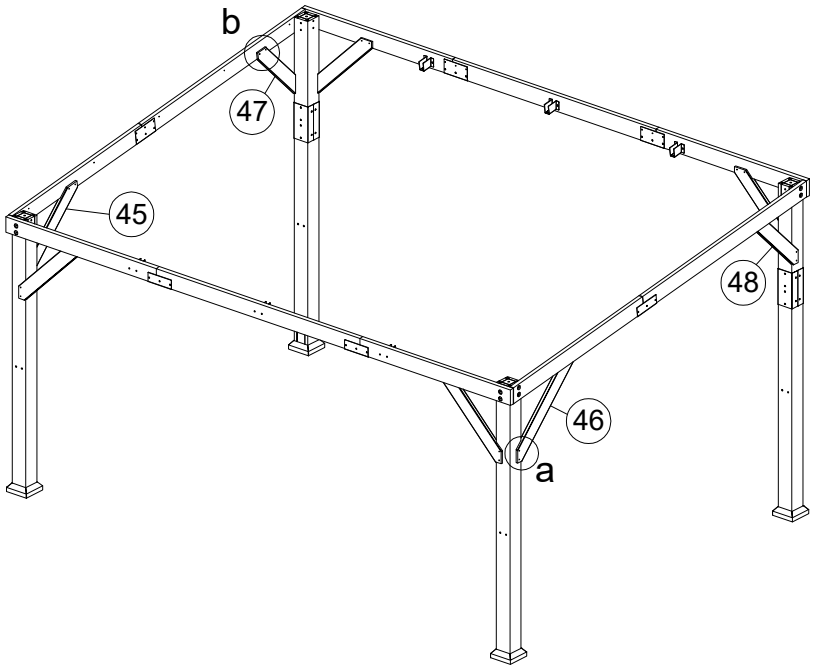


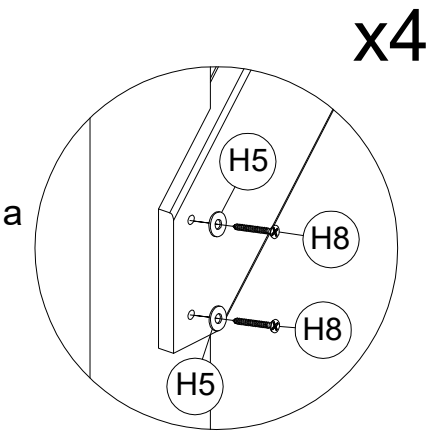
47 x1



48 x1







H8 16x



M5x35

H5 16x



M6

11



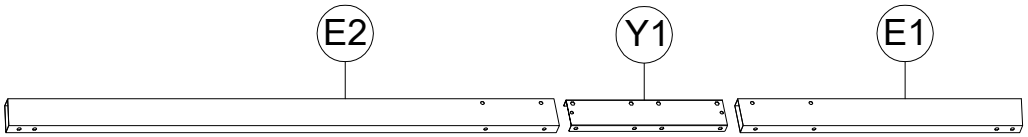
E1 x3

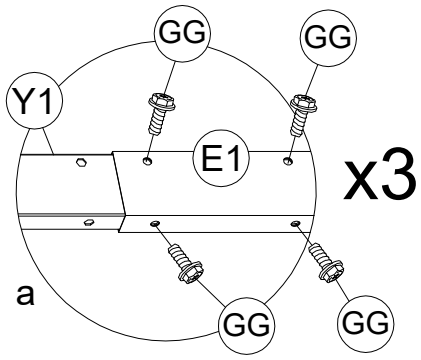


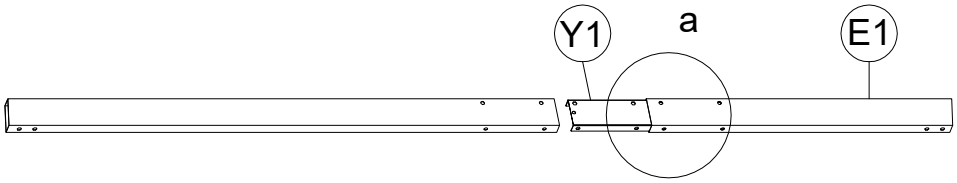
E2 x3

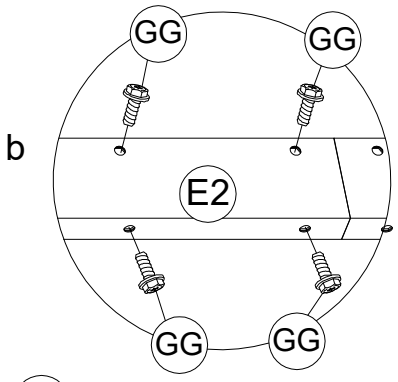


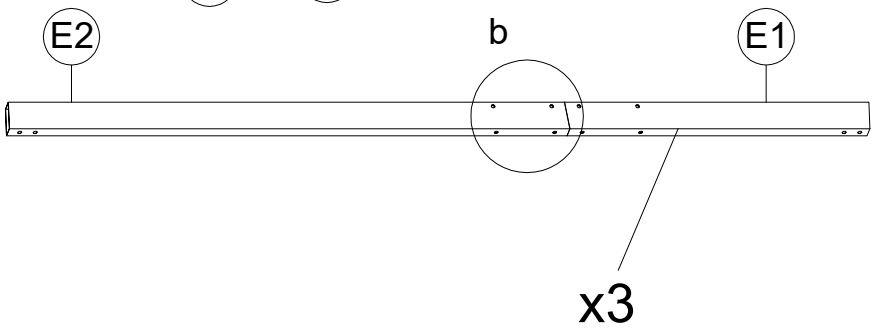
Y1 x3









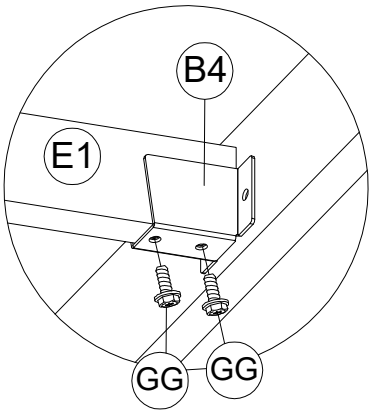


GG x24



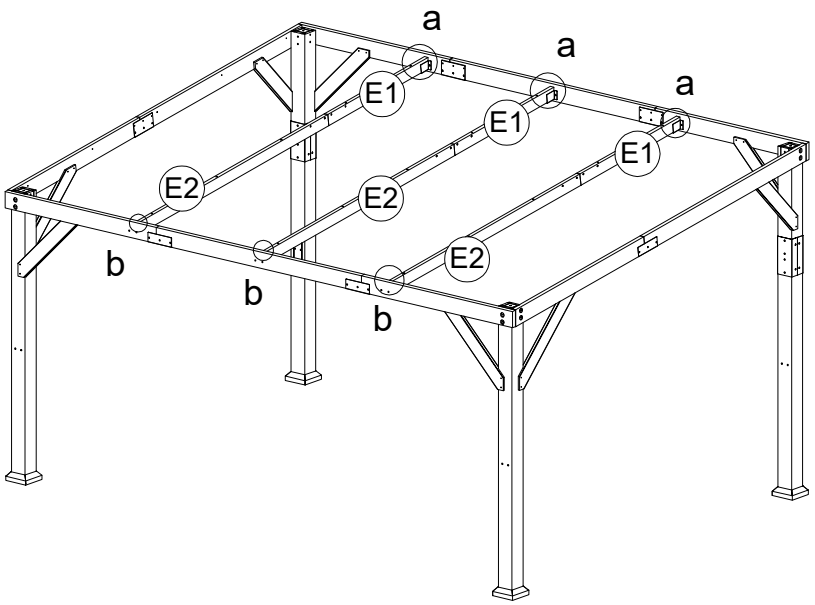
M6x15

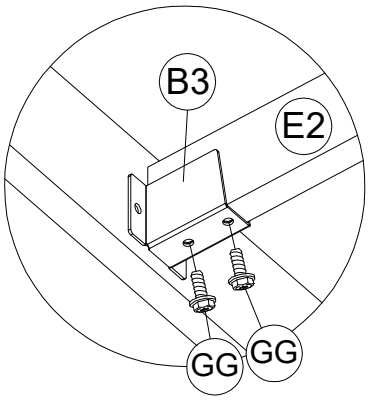
12



x3

a





x3

b

GG x12



M6x15

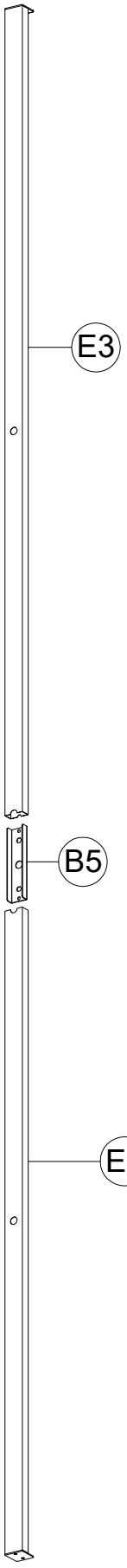
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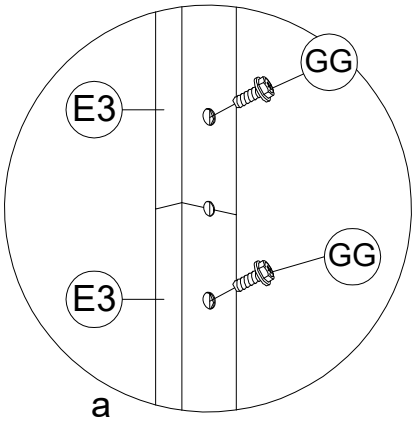
E3 x8

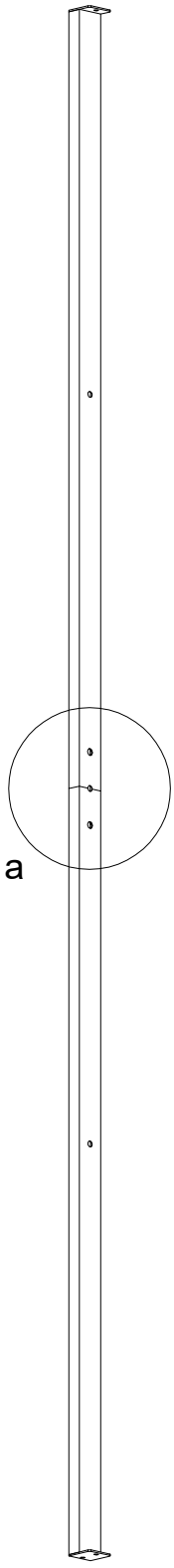


B5 x4



x4



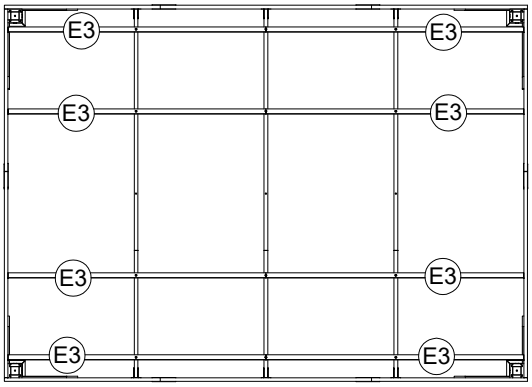


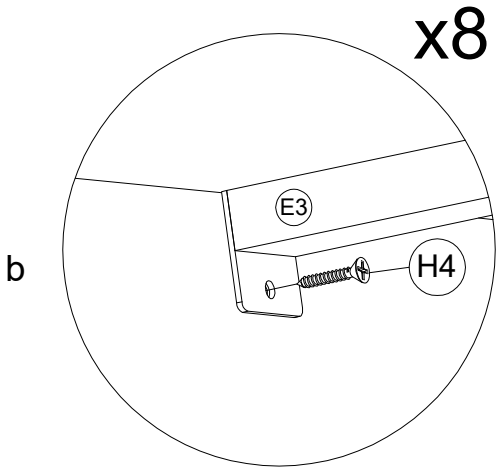
GG x8

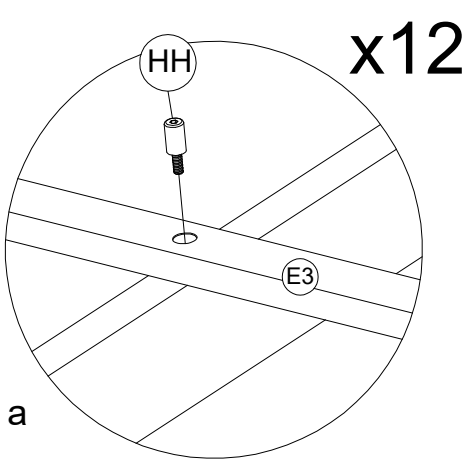


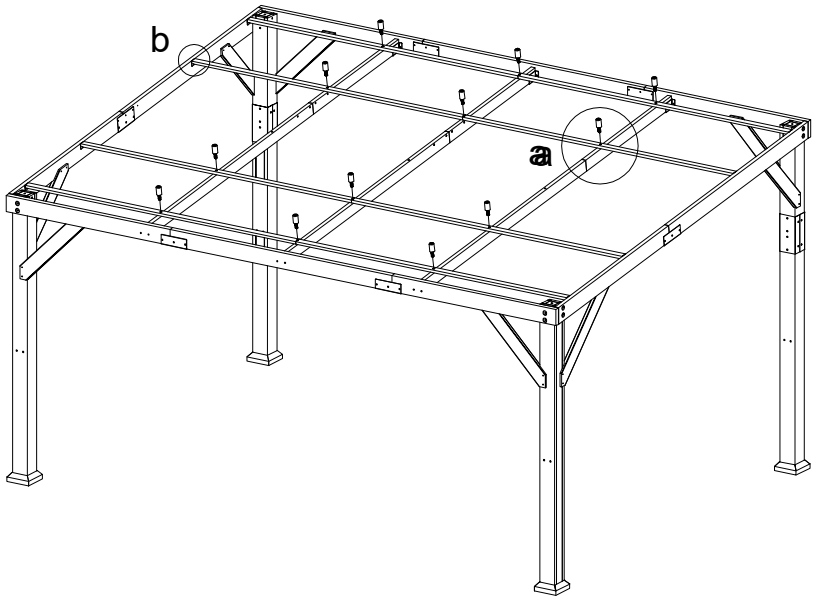
M6x15

14



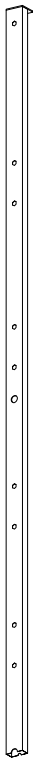






H4 x8	HH x12
M5x25	M6x35

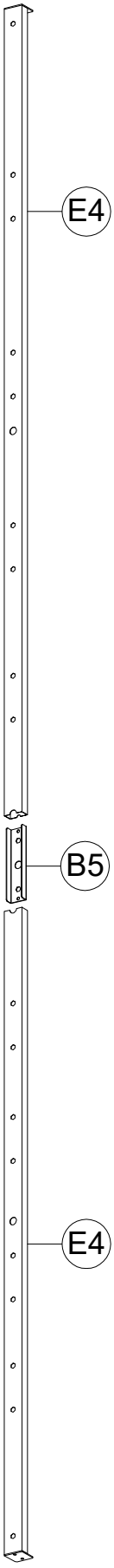
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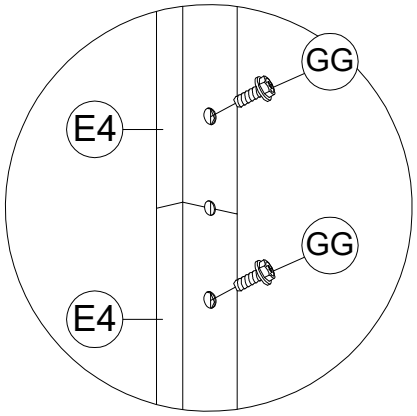


E4 x2

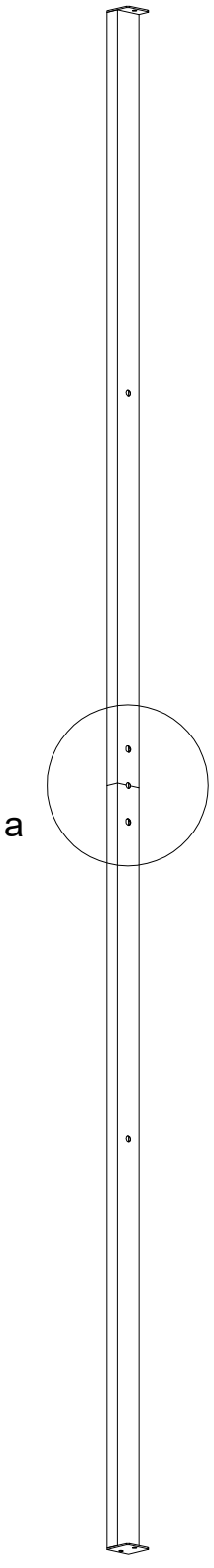


B5 x1





a

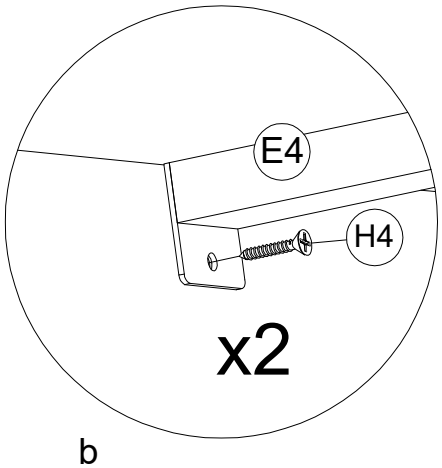


GG x2

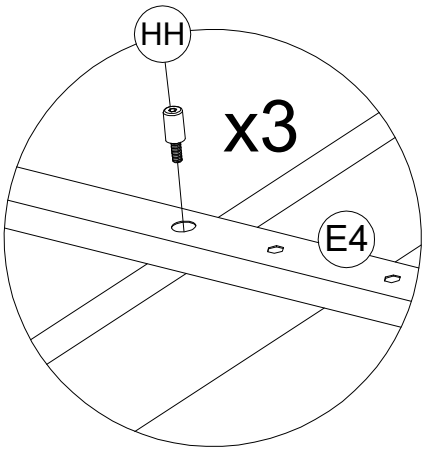


M6x15

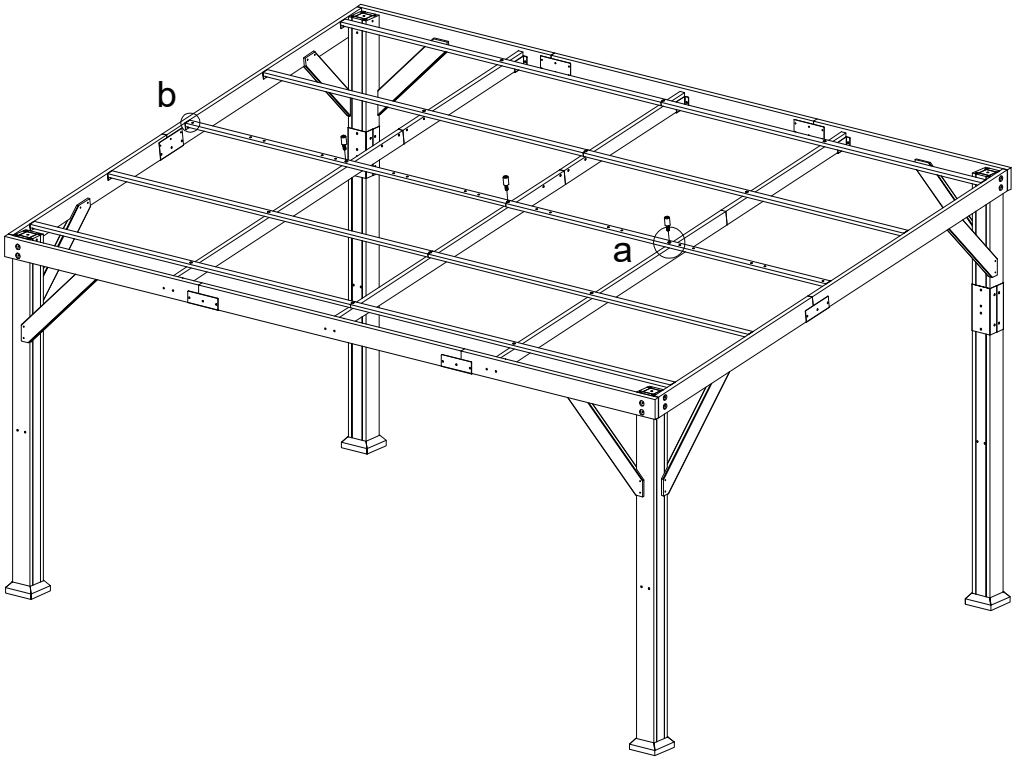
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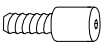


b

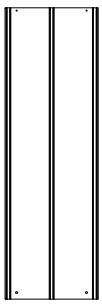


a

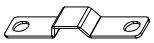


H4 x2  M5x25	HH x3  M6x35

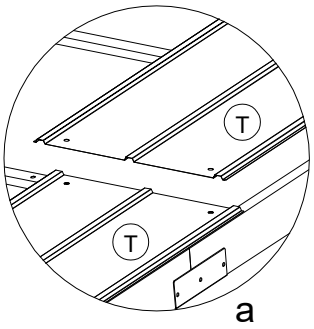
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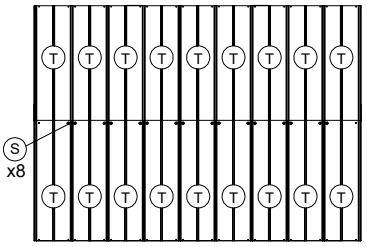
T x18

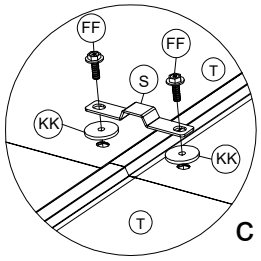


S x8

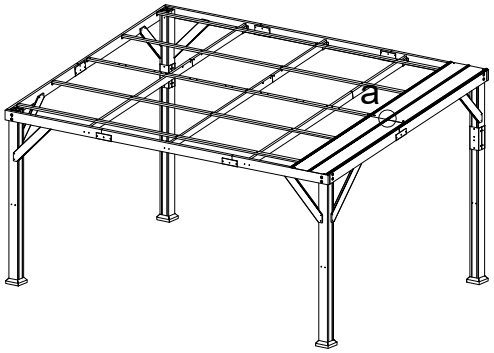


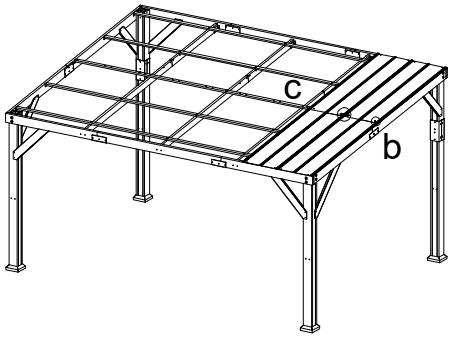
x9

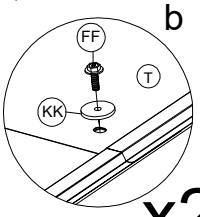




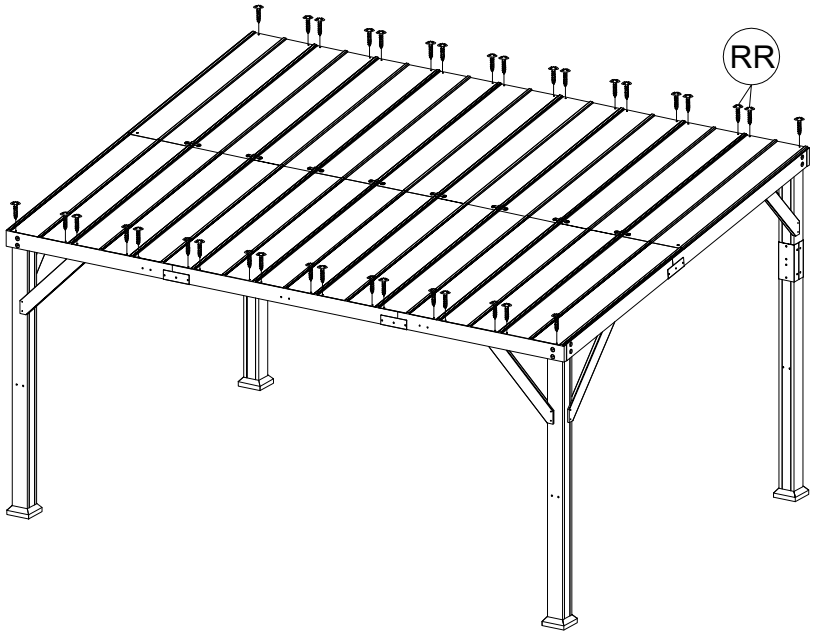
x8







x2



KK 18x	RR 36x	FF 18x
		
M6	M4x16	M6x20

18



F1 x1



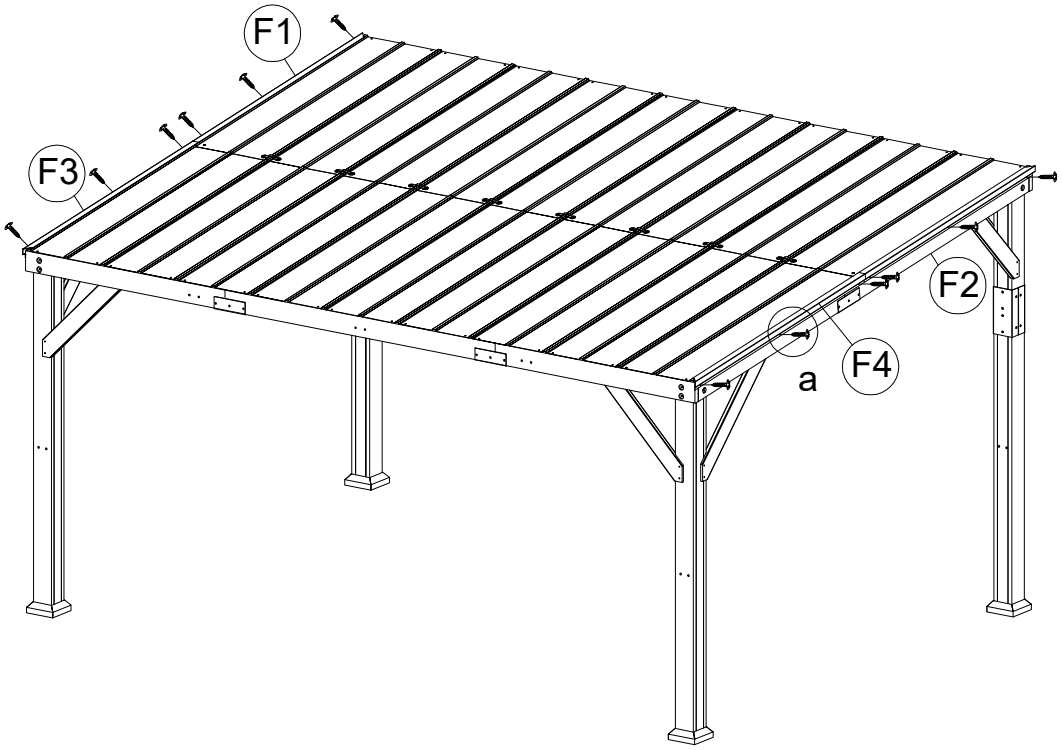
F2 x1



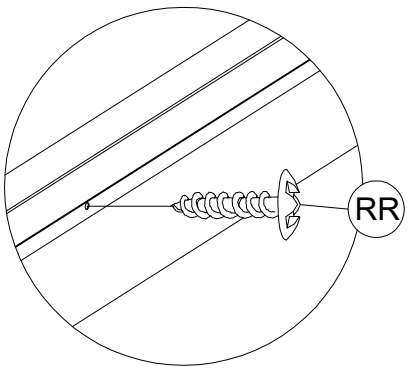
F3 x1



F4 x1



a



x4

RR x12



M4x16

19



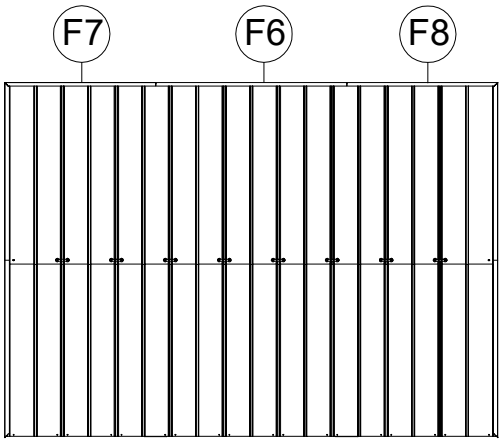
F7 x1

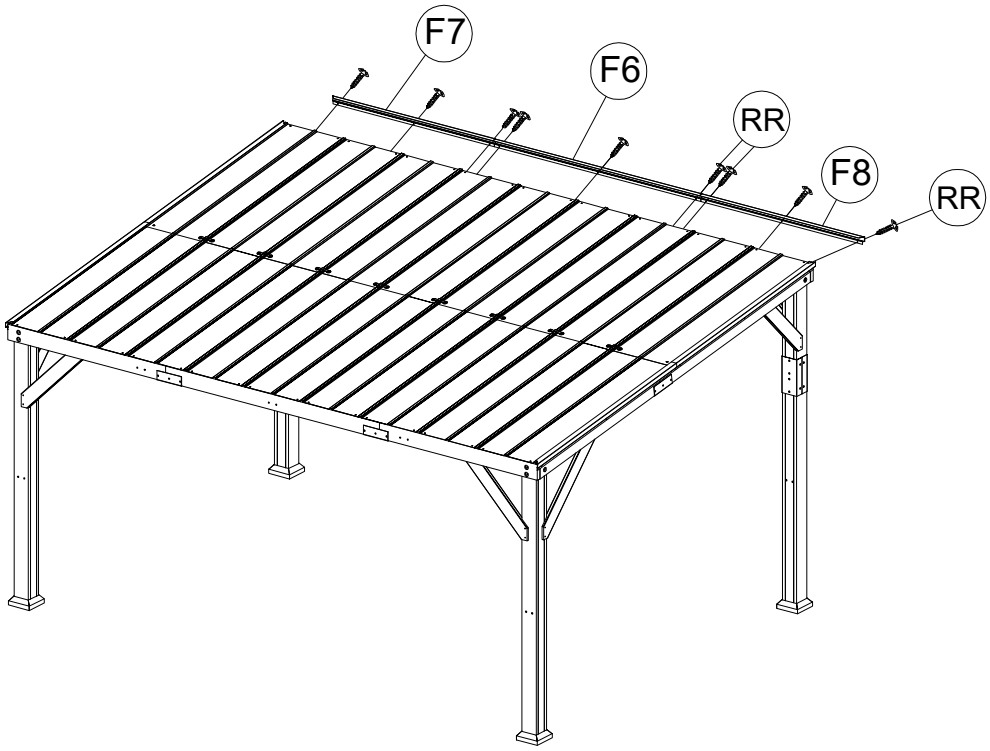


F6 x1



F8 x1



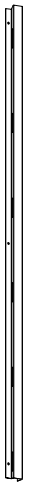


RR x9

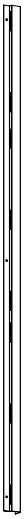


M4x16

20



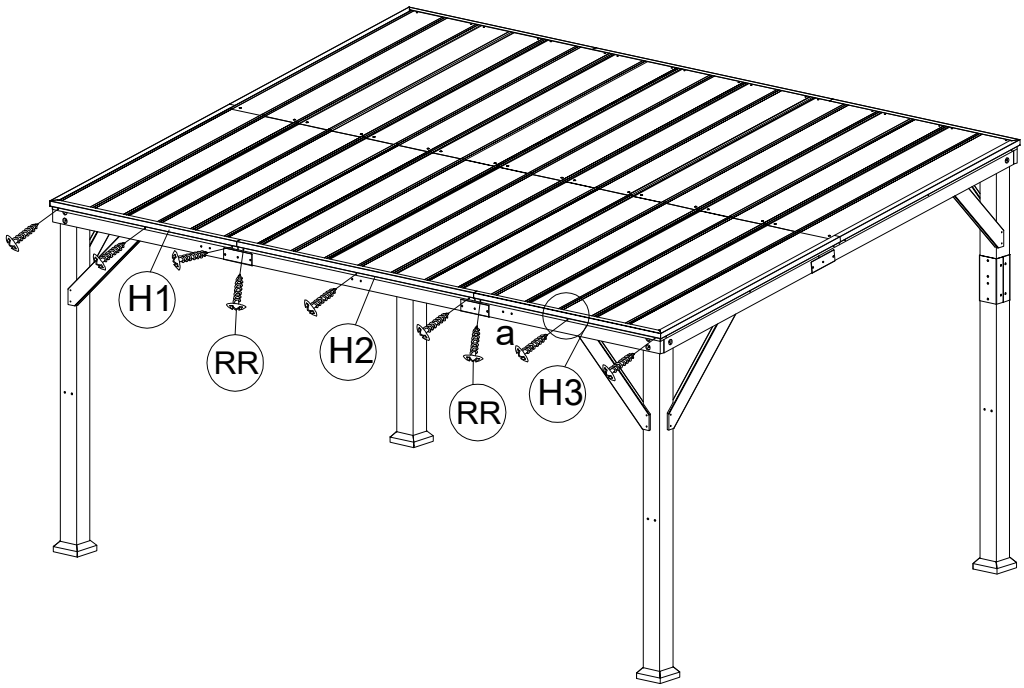
H1 x1

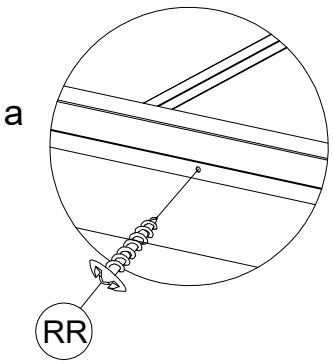


H2 x1



H3 x1



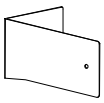


RR x9

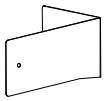


M4x16

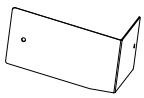
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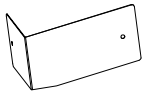
H5 x1



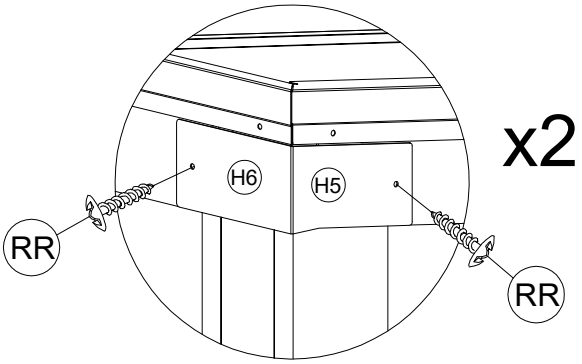
H6 x1

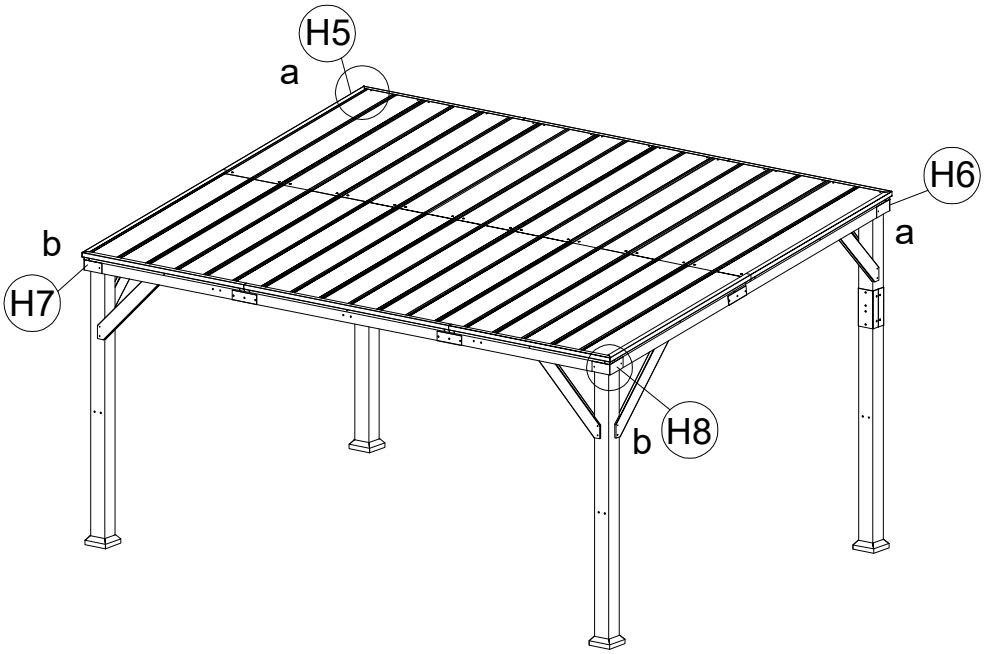


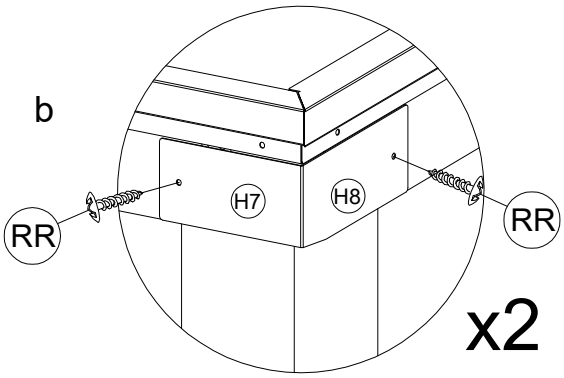
H7 x1



H8 x1





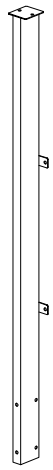


RR x8

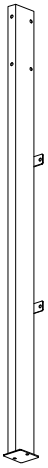


M4x16

22



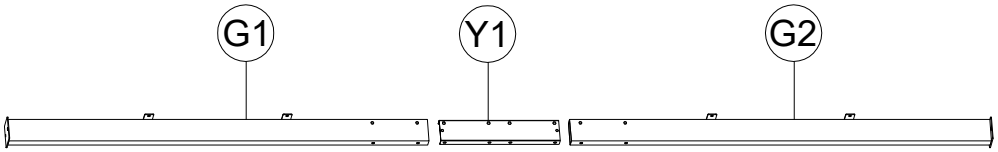
G1 x1

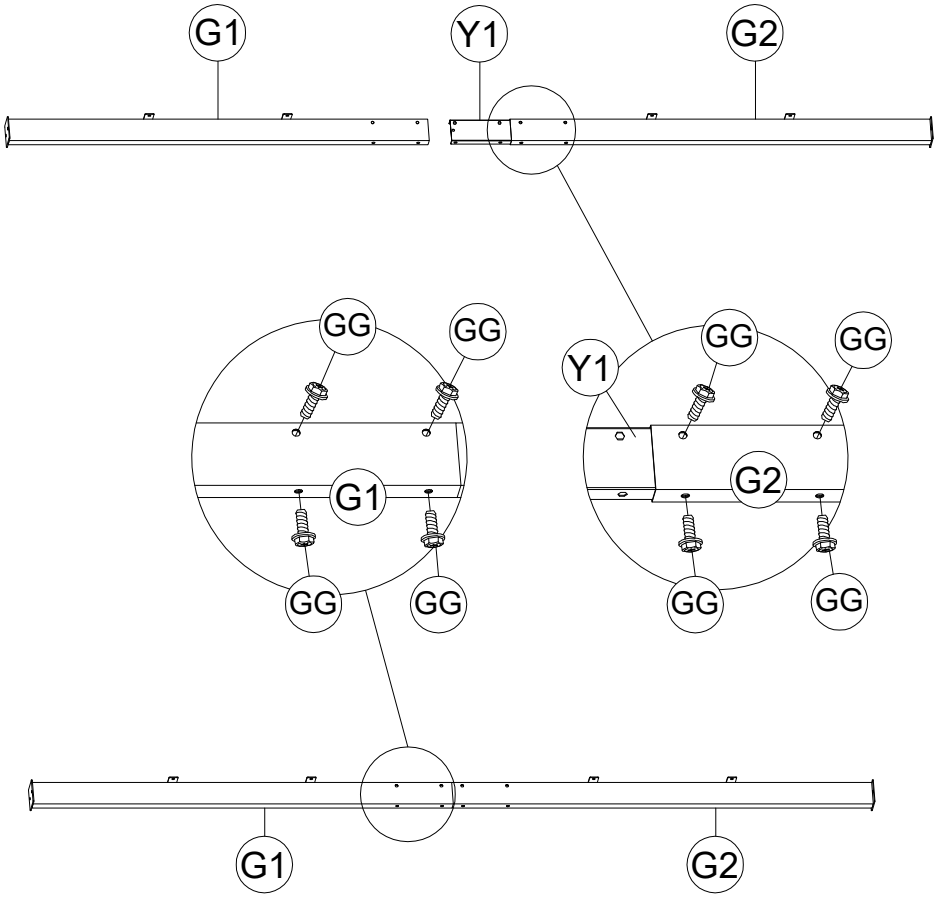


G2 x1



Y1 x1



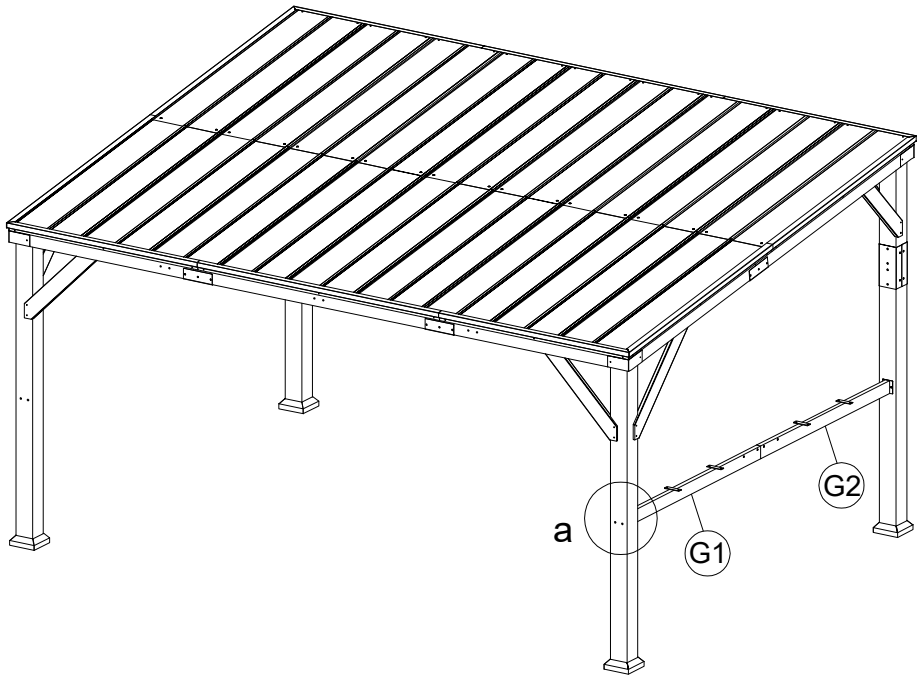


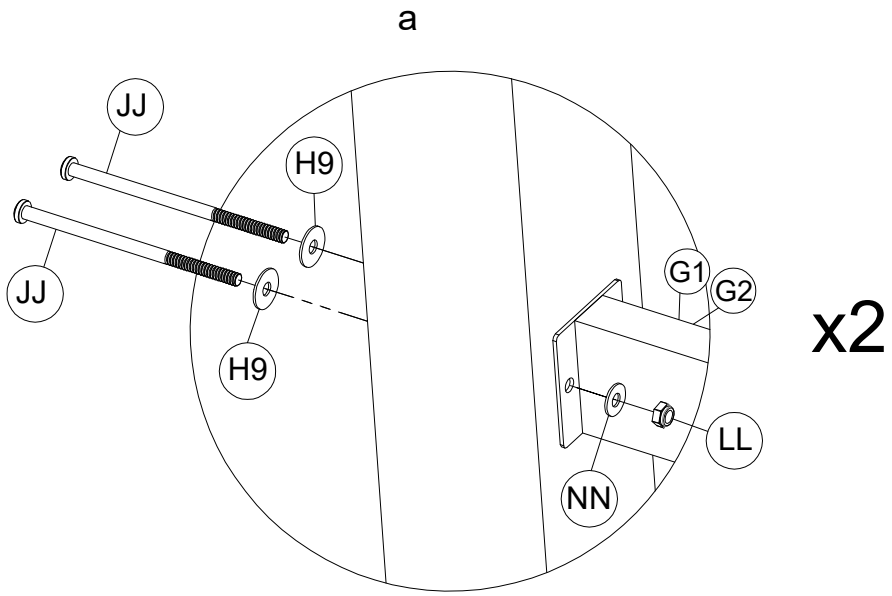
GG x8



M6x15

23

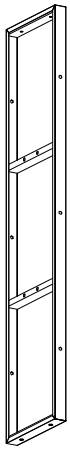




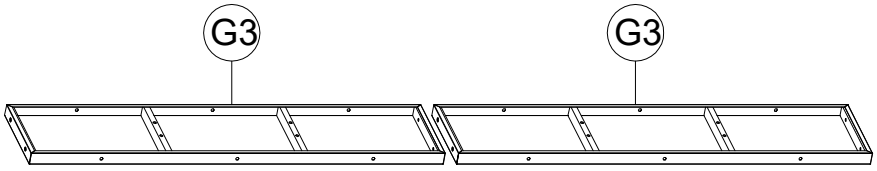
x2

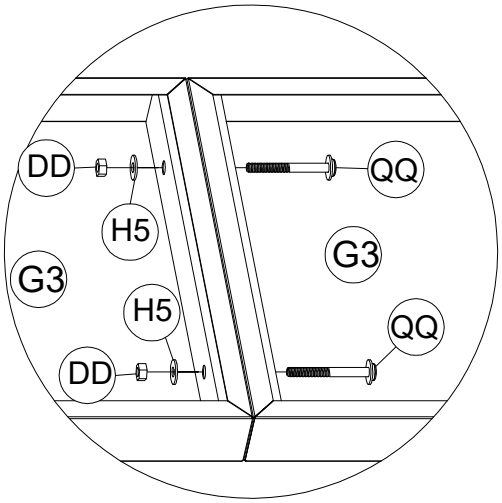
NN x4	LL x4	H9 x4	JJ x4
M8	M8	M8	M8x150

24

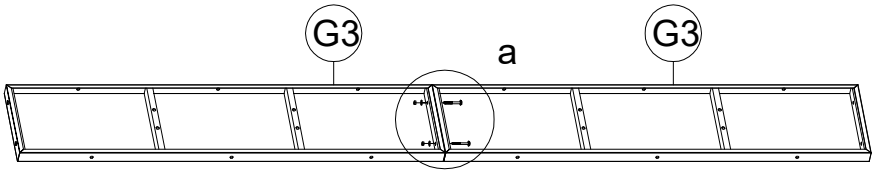


G3 x2



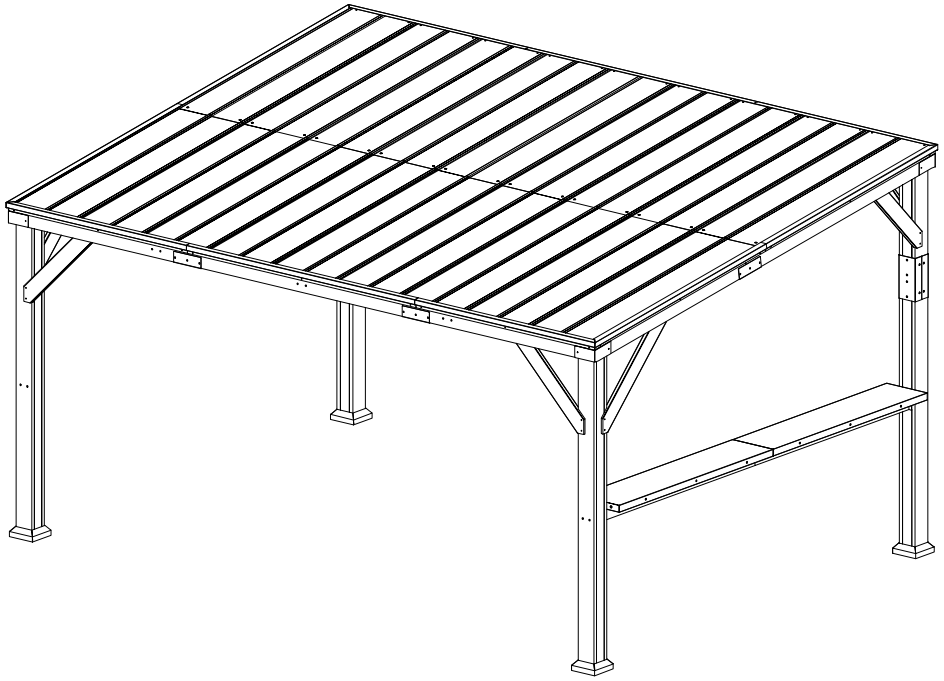


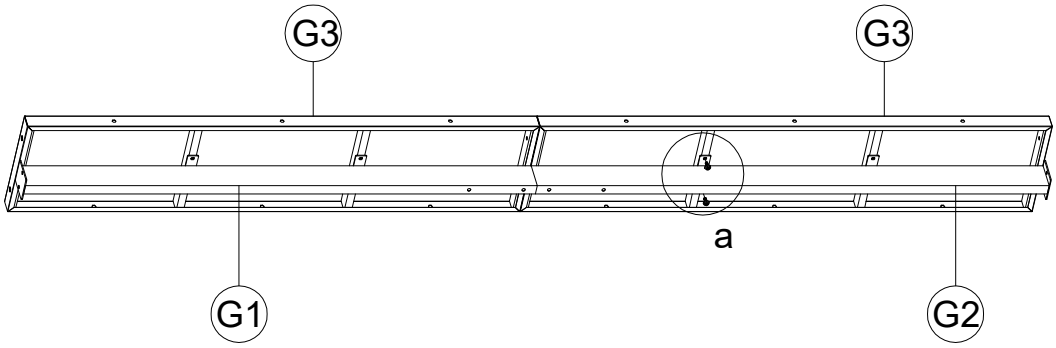
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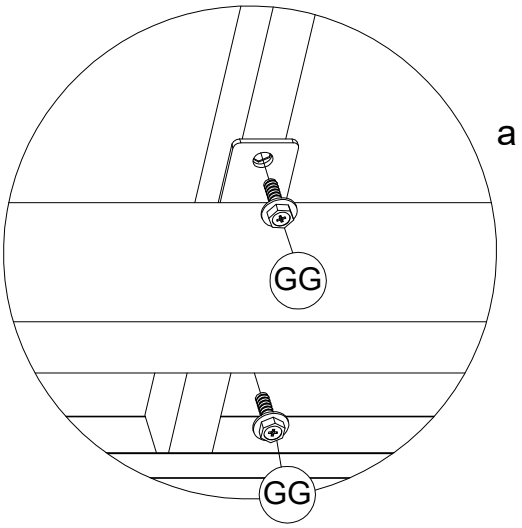


DD x2  M6	H5 x2  M6	QQ x2  M6x55

25





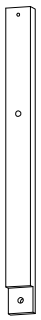


GG x8



M6x15

26



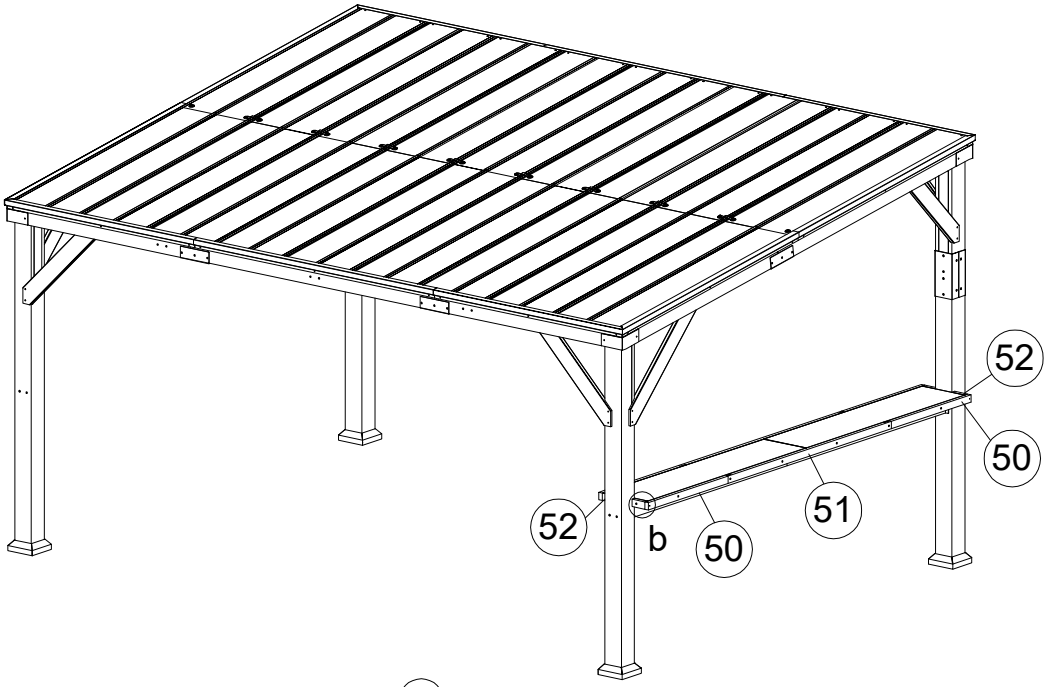
50 x4



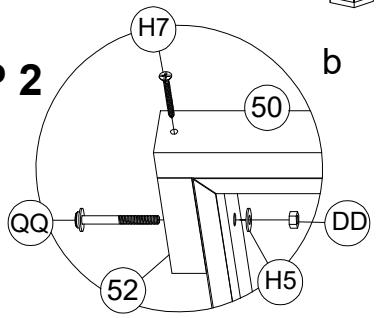
51 x2



52 x4

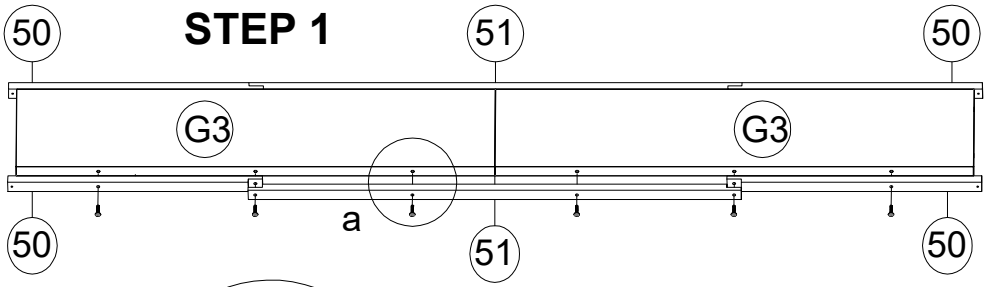


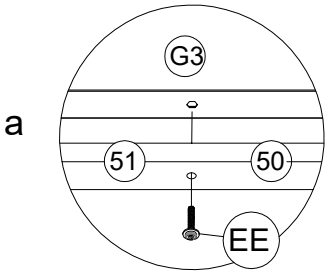
STEP 2



x4

STEP 1





x12

H7 x4



M5x40

EE x12



M6x35

DD x4



M6

H5 x4



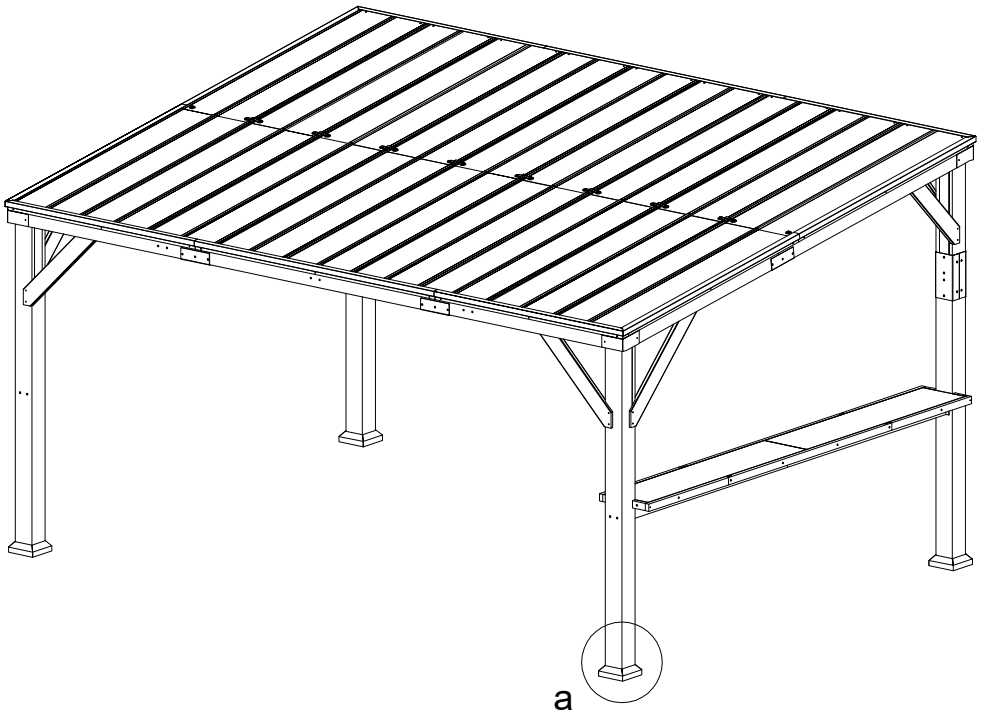
M6

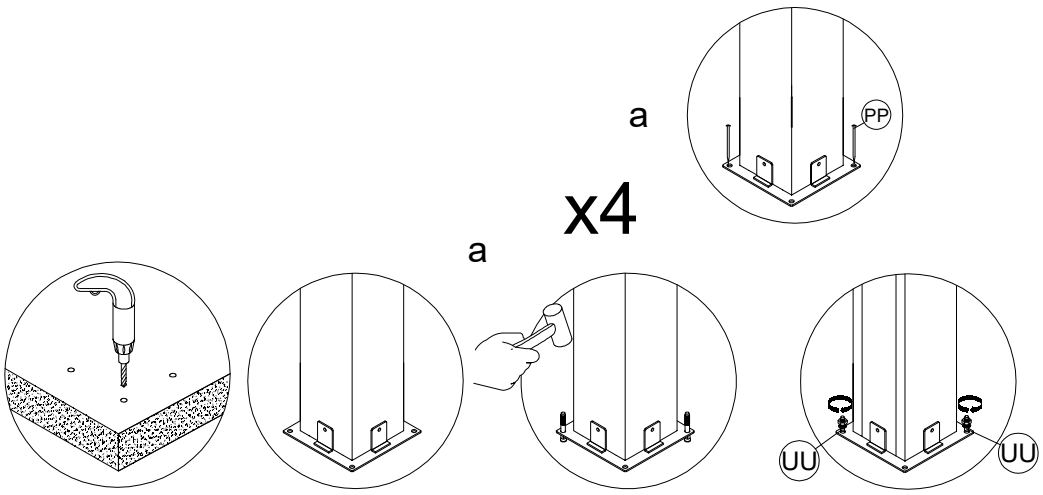
QQ x4



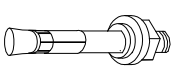
M6x55

27





UU x8



M6x80

PP x8



D8x180