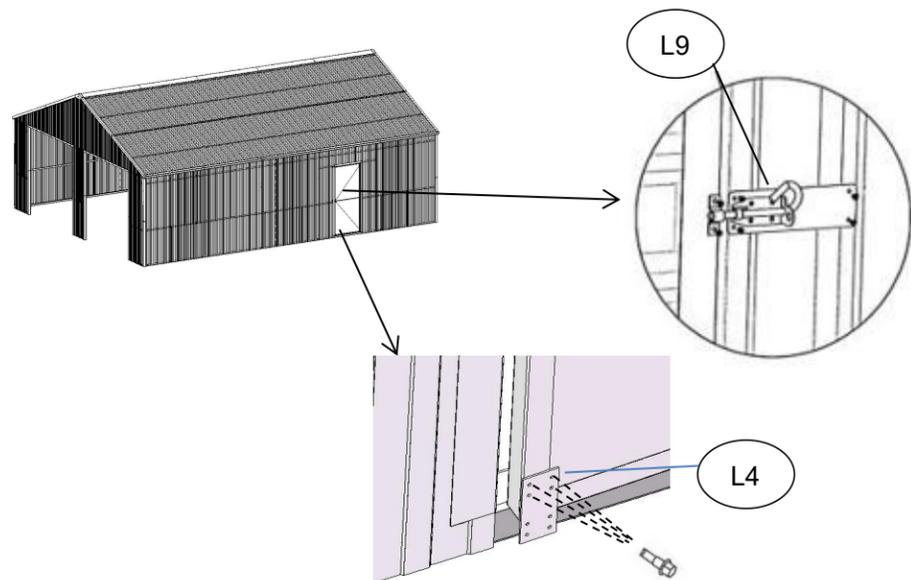
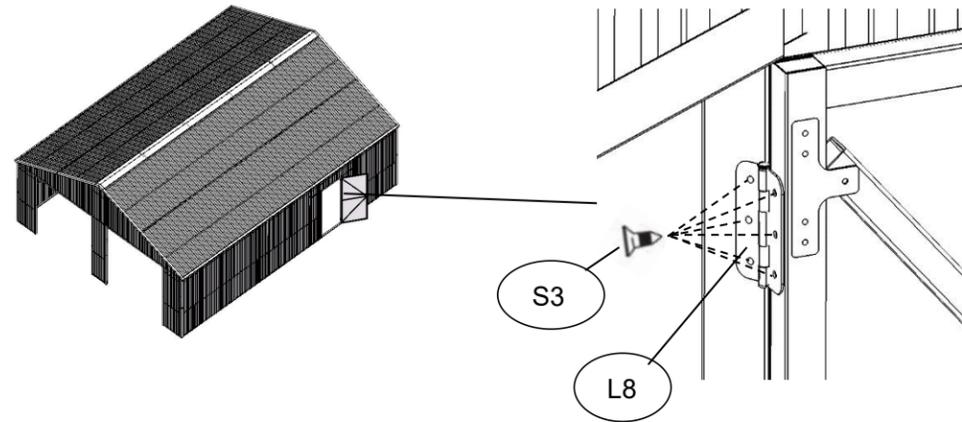
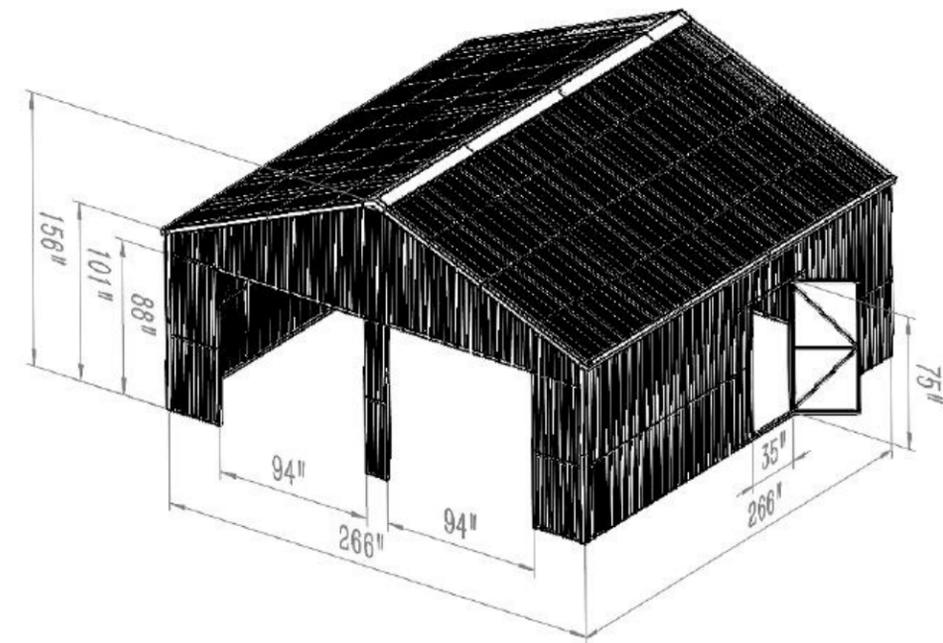


Step 16

L4x1 L8x2 L9x1 S1-1x10 S3x20



Assembly Instructions



Model:2223-V3.0

Recommended Foundation: W6.76xD6.76m

CAUTION:SOME PARTS HAVE SHARP EDGES.CARE MUST BE TAKEN WHEN HANDLING THE VARIOUS PIECES TO AVOID A MISHAP.FOR SAFETY SAKE,PLEASE READ SAFETY INFORMATION PROVIDED IN THIS MANUAL BEFORE BEGINNING CONSTRUCTION.WEAR GLOVES WHEN HANDLING METAL PARTS.

BEFORE YOU START:

- Before beginning construction, check local building codes regarding footings, location and other requirements. Study and understand this owner's manual. Important information and helpful tips will make your construction easier and more enjoyable.
 - Instructions are supplied in this manual and contain all appropriate information for your building model. Review all instructions before you begin, and during assembly, follow the step sequence carefully for successful results.
- Identify all parts and check quantities against parts list.
- Be sure the day you select to install your building is dry and calm. Do not attempt to assemble your building on a windy day. Be careful on wet or muddy ground.
 - Whenever possible, two or more people should work together to assemble your building. One person can position parts or panels while the other is able to handle the fasteners and the tools.

SAFETY FIRST!

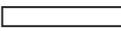
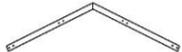
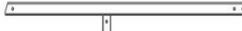
Safety precautions are important to follow throughout the construction of your building

- Care must be taken when handling various pieces of your building since some contain sharp edges. Please wear work gloves, eye protection and long sleeves when assembling or performing any maintenance on your building.
- Never concentrate your total weight on the roof of the building. When using a step ladder make sure that it is fully open and on even ground before climbing on it.
- Practice caution with the tools being used in the assembly of this building. Be familiar with the operation of all power tools.
- Do not attempt to assemble the building if parts are missing because any building left partially assembled may be seriously damaged by light winds.
- Do not attempt to assemble the building on a windy day, because the large panels acting as a "sail" can be whipped about by the wind; making construction difficult and unsafe.

WARRANTY REQUIREMENTS:

- Wash all surfaces annually using a hose and soft nylon brush.
- Within 2 km of coast -wash every 3 months as above. After a storm, wash the cladding and the gutters as soon as possible to remove any highly corrosive salt deposits.
- Volcanic Ash Fallout -wash as soon as possible, removing fall out from roof and gutters.
- Do not allow manures, chemicals or other corrosive materials to have direct contact with cladding.

PARTS LIST

Item no.	Reference Image	Qty.	Item no.	Reference Image	Qty.
A1		1	A14		1
A2		1	A15		1
A3		1	A16		1
A4		1	A17		10
A5		1	A18		10
A5-1		1	A19		5
A6		2	A20		2
A7		2	A21		2
A8		1	A22		1
A8-1		1	A23		6
A9		2	A24		3
A10		1	A25		3
A11		16	A26		3
A12		2	A27		1
A13		2	A28		2

PARTS LIST

Item no.	Reference Image	Qty.
A29		1
A30		1
A31		2
B1		4
B2		1
B3		4
B4		4
B5		32
B7		15
B8		1
B9		1
B10		2
B11		2
B12		2
B13		1

Item no.	Reference Image	Qty.
P1		23
P1-1		2
P1-2		1
P1-3		5
P2		16
P2-1		1
P2-2		2
P2-3		1
P3		7
P3-1		2
P4		1
P4-1		1
P5		1
P5-1		1
P6		1

PARTS LIST

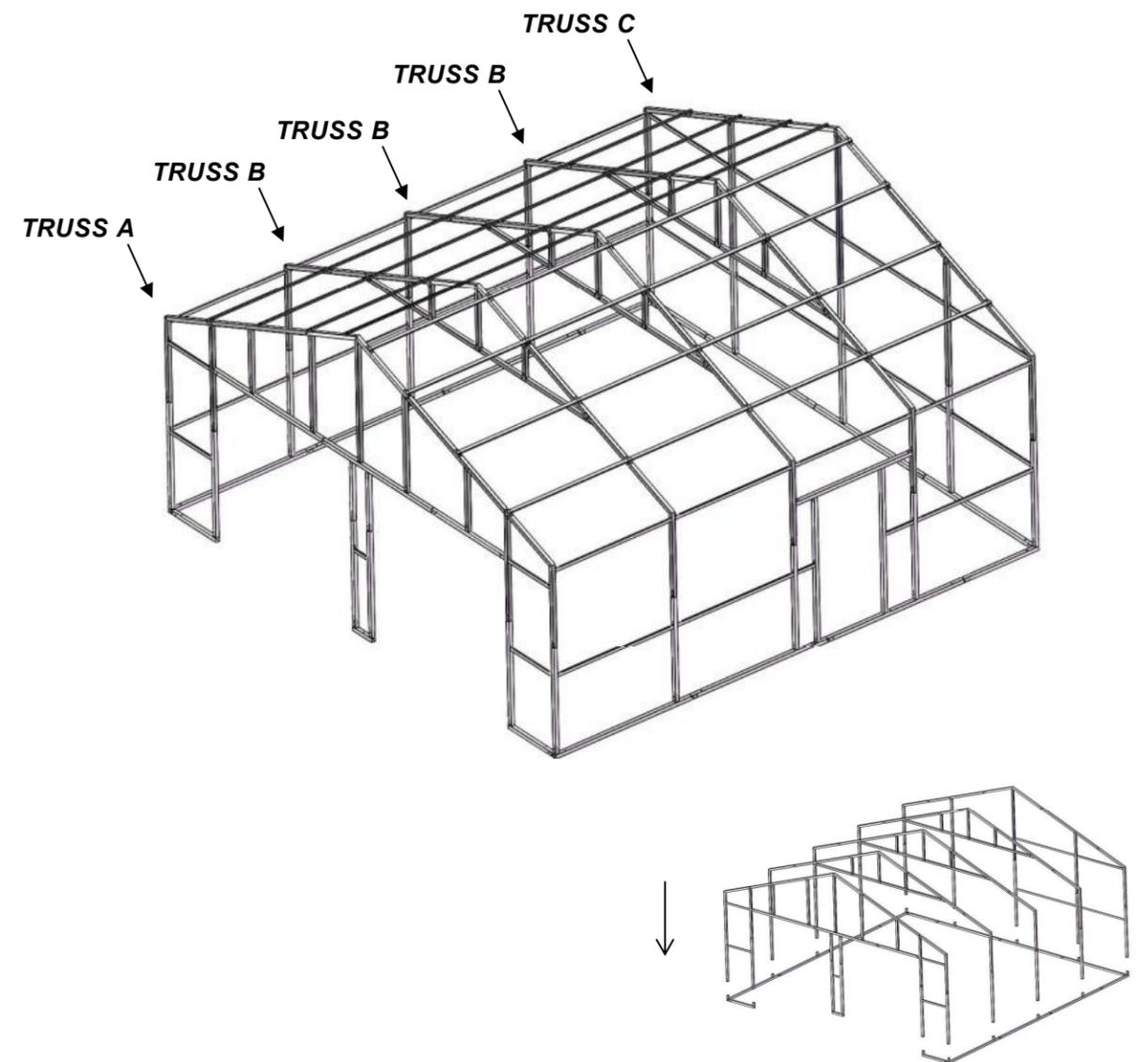
Item no.	Reference Image	Qty.
P6-1		1
P7		1
P7-1		1
P8		1
P9		1
P9-1		1
P10		1
P10-1		1
P11		1
P11-1		1
P12		1
P12-1		1
P13		1
P14		28
P14-1		4

Item no.	Reference Image	Qty.
P15		2
Z1		14
Z1-1		2
Z1-2		8
Z2		6
Z2-1		2
Z3		3
Z3-1		1
Z4		2
Z5		12
Z5-1		2
Z5-2		1
Z6		2
Z6-1		2
L1		50

PARTS LIST

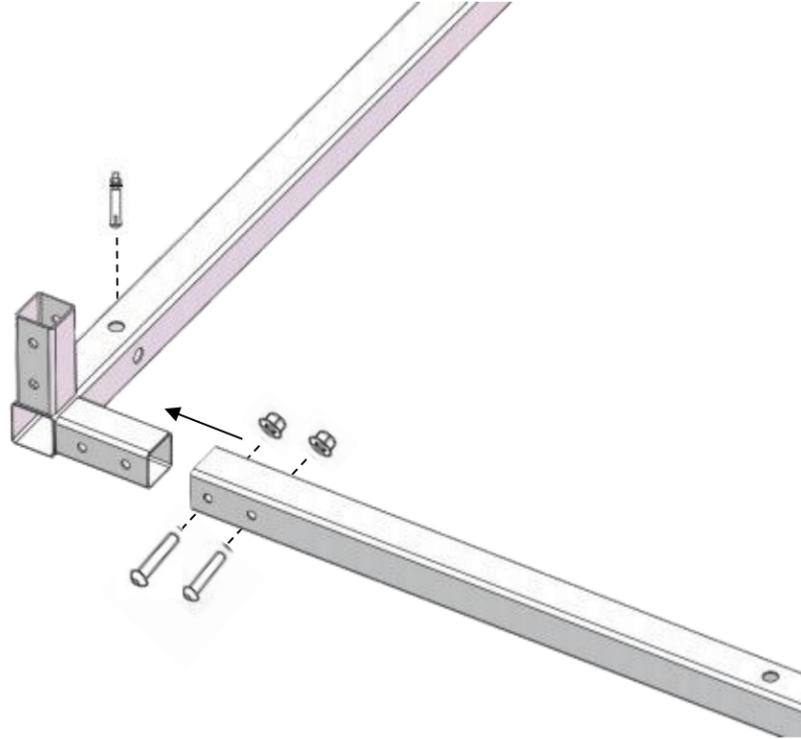
Item no.	Reference Image	Qty.
L2		6
L3		65
L4		9
L6		2
L7		1
L8		2
L9		1
S1		532
S1-1		1008
S2		221
S3		20
S4		17
S5	waterproof tape 	2

FRAME

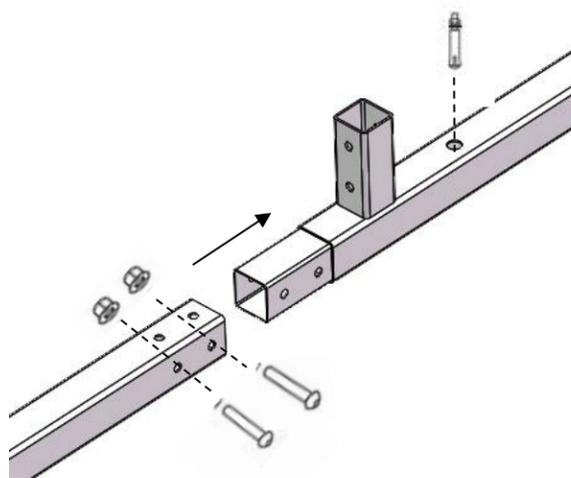


Tip

General connection method for square tubes.



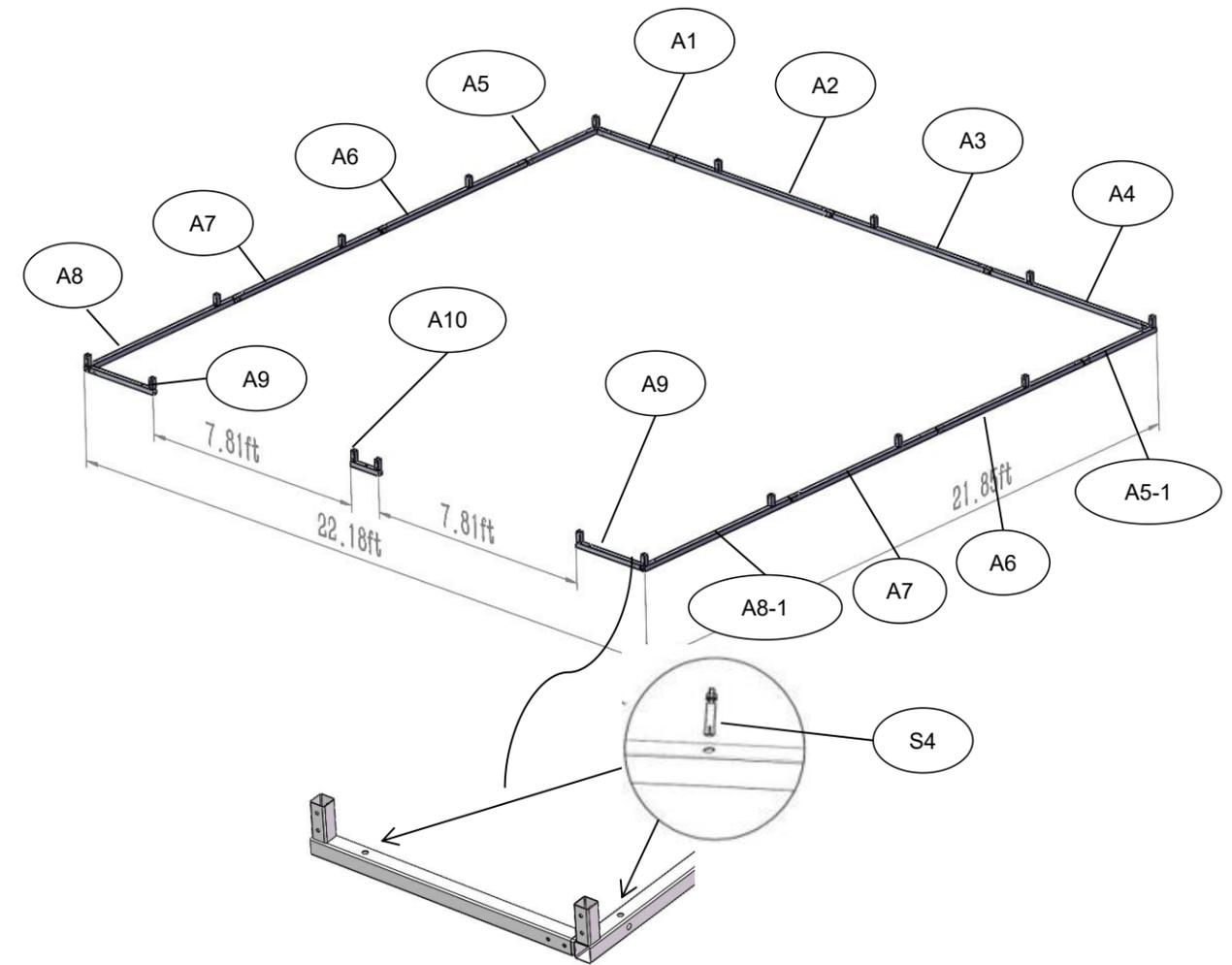
If you encounter difficulty inserting the connecting tube, please use a file to remove the burrs on the head of the square tube



Step 1

A1x1 A2x1 A3x1 A4x1 A5x1 A5-1x1 A6x2 A7x2 A8x1 A8-1x1 A9x2 A10x1 S4x17
S2x26

1. Refer to the foundation structure Figure, draw lines on the ground for positioning, all dimension lines are drawn from the center of the pipe to the center.
2. Fixed on the ground with (S4) expansion bolts.
3. Check the dimensions to ensure that the installation direction and position of each component are correct.

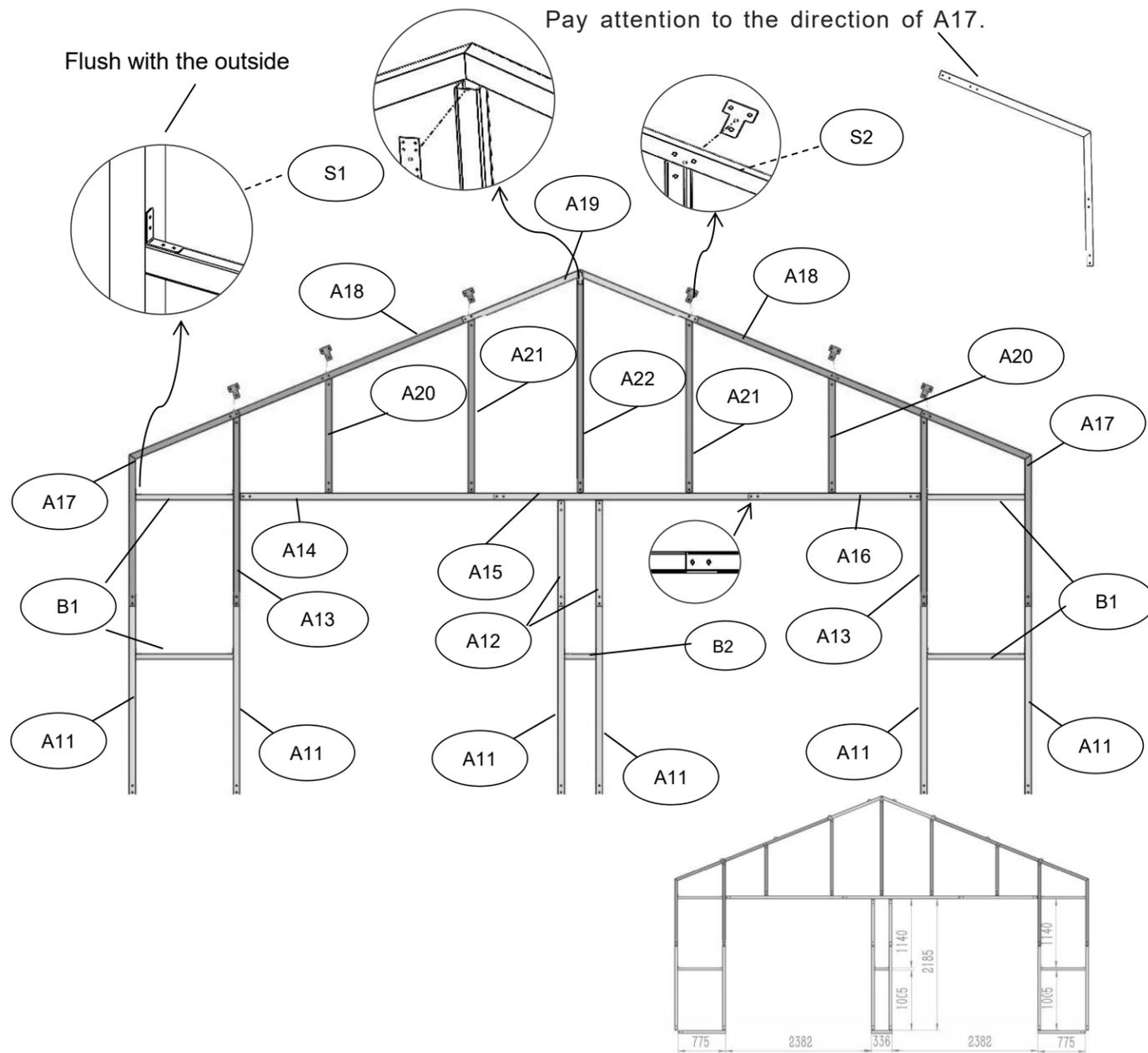


Step 2

A11x6 A12x2 A13x2 A14x1 A15x1 A16x1 A17x2 A18x2 A19x1 A20x2 A21x2 A22x1

B1x4 B2x1 L1x6 L3x10 L4x1 S1x48 S2x52

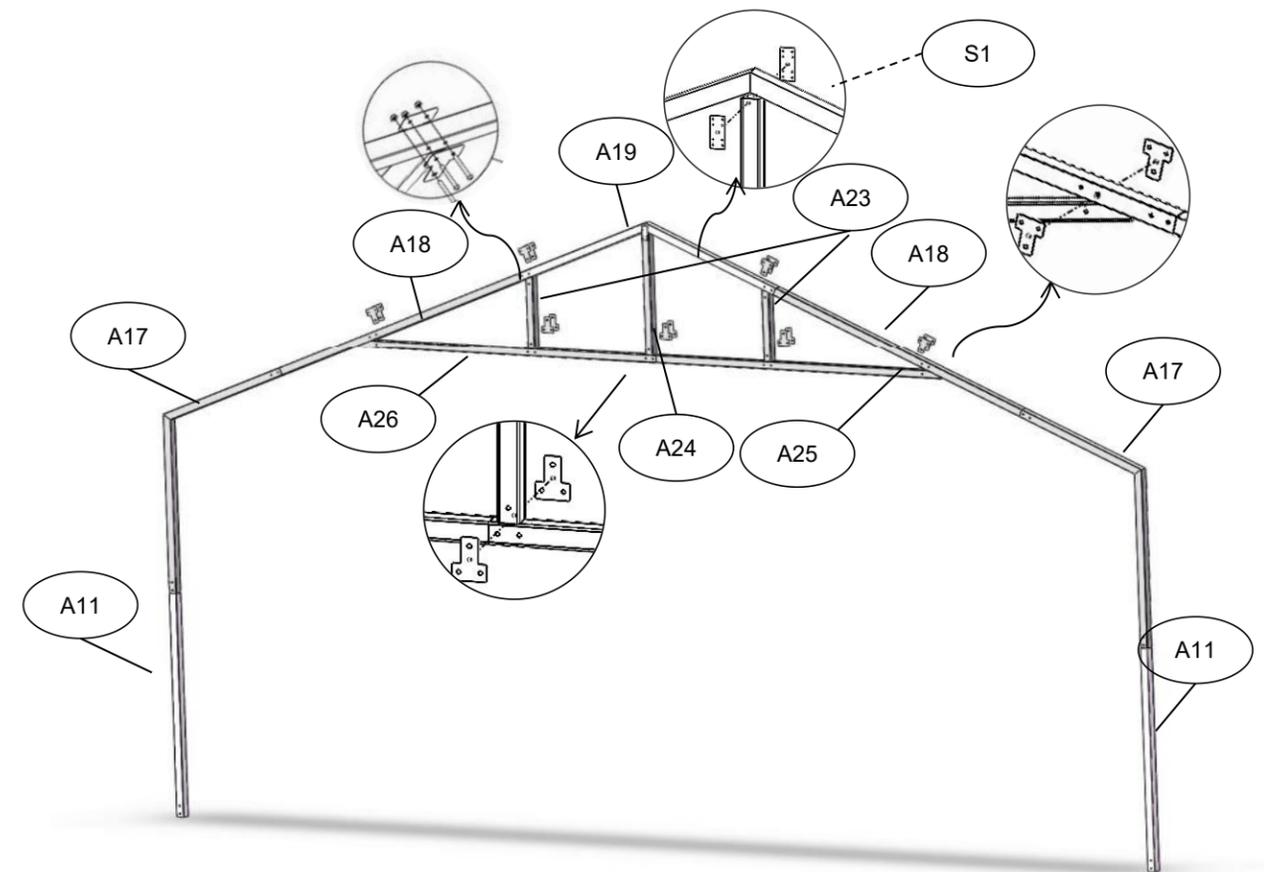
TRUSS A × 1



Step 3

A11x6 A17x6 A18x6 A19x3 A23x6 A24x3 A25x3 A26x3 L1x42 L4x6 S1x48 S2x87

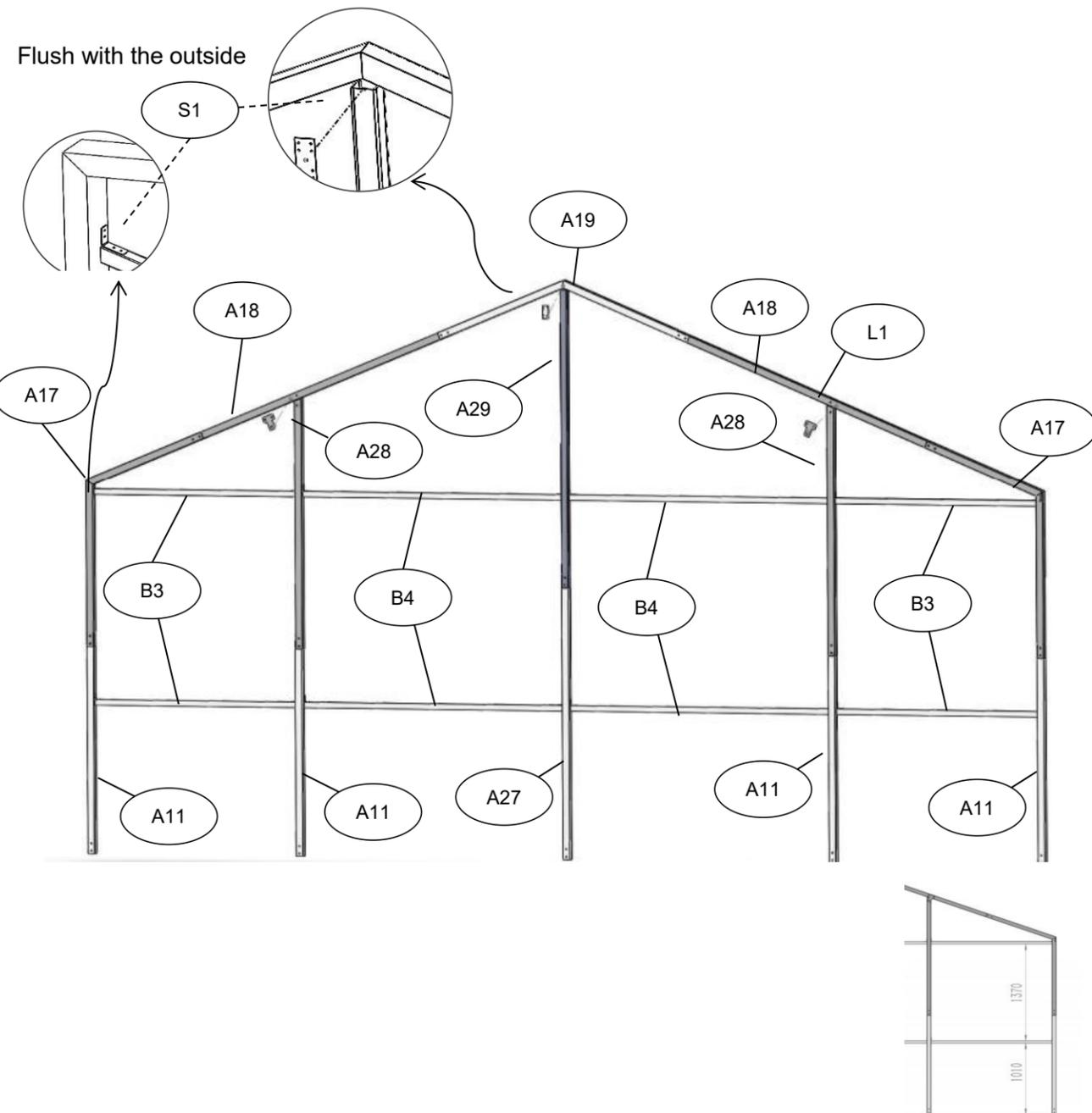
TRUSS B × 3



Step 4

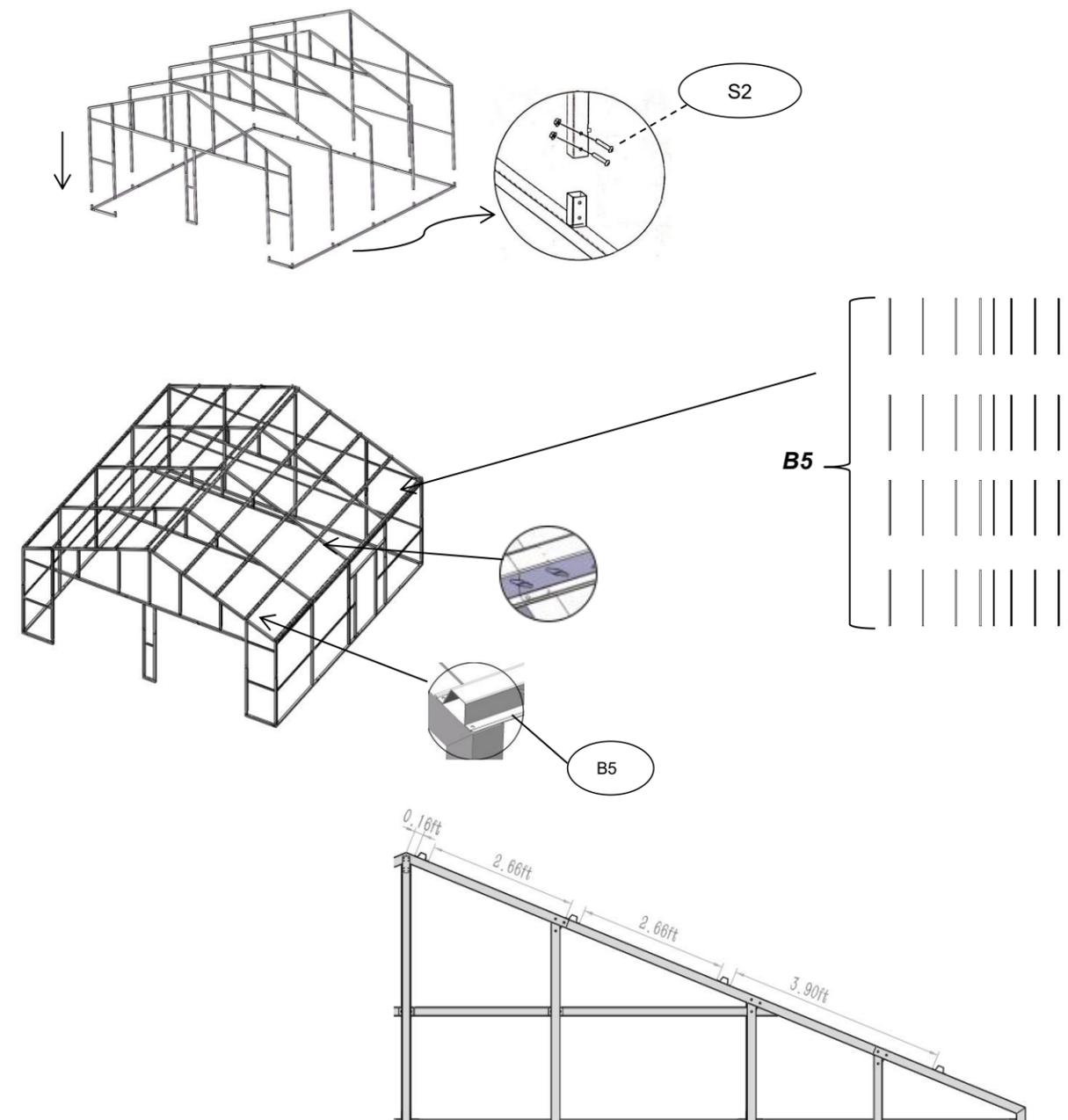
A11x4 A17x2 A18x2 A19x1 A27x1 A28x2 A29x1 B3x4 B4x4 L1x2 L3x16 L4x1 S1x72 S2x22

TRUSS C x1



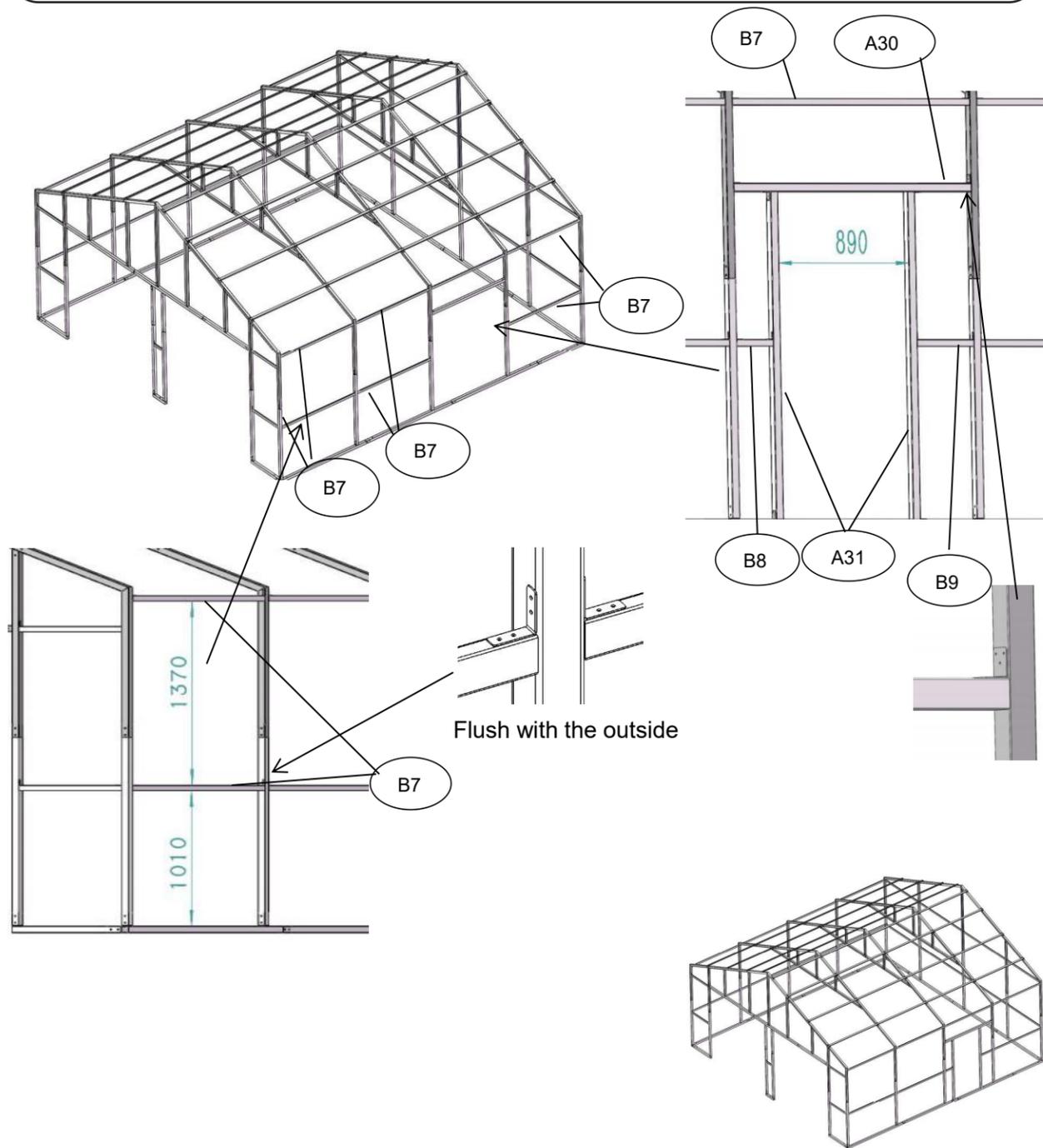
Step 5

B5x32 S1x160 S2x34



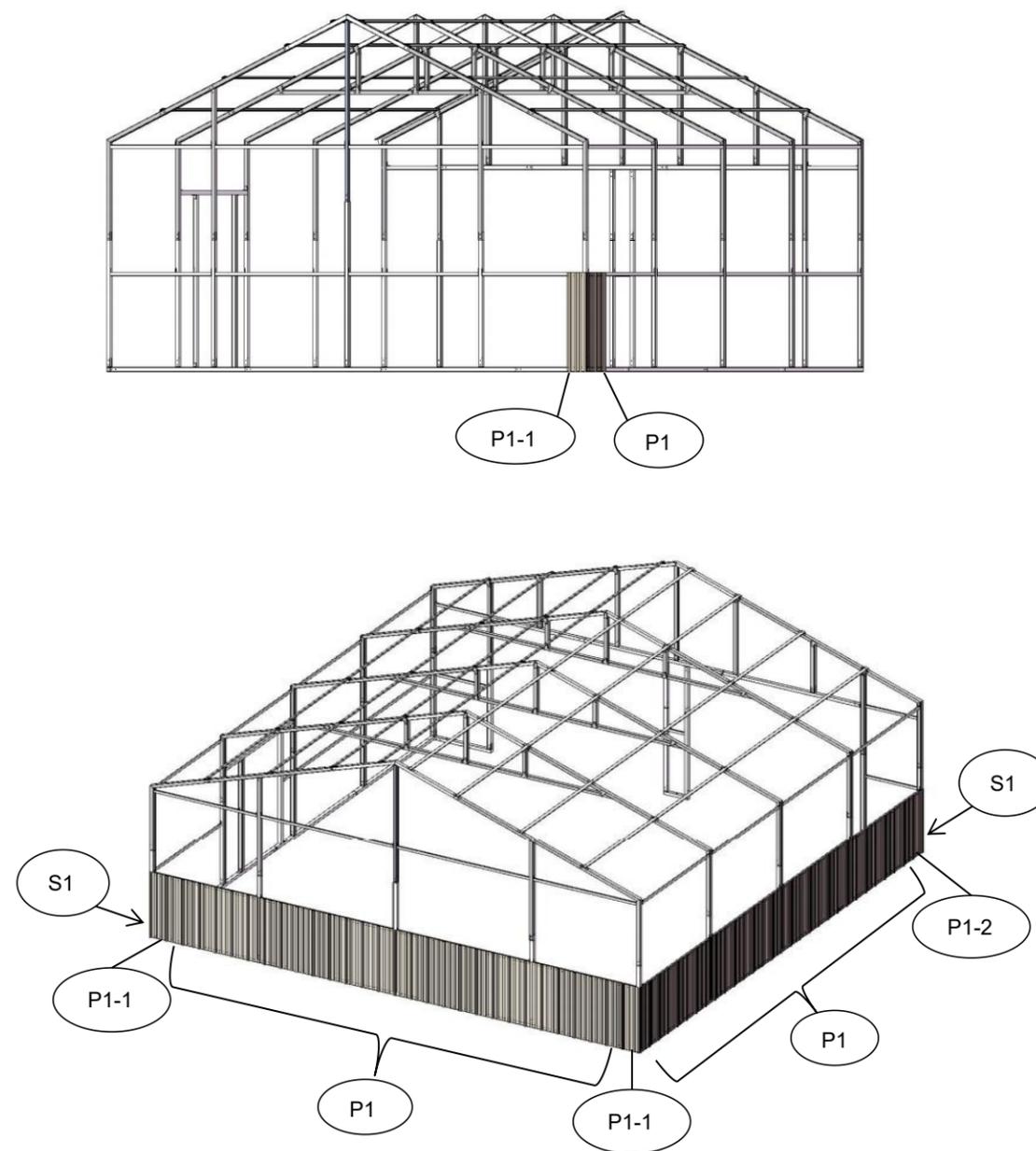
Step 6

A30x1 A31x2 B7x15 B8x1 B9x1 L2x6 L3x34 S1x172



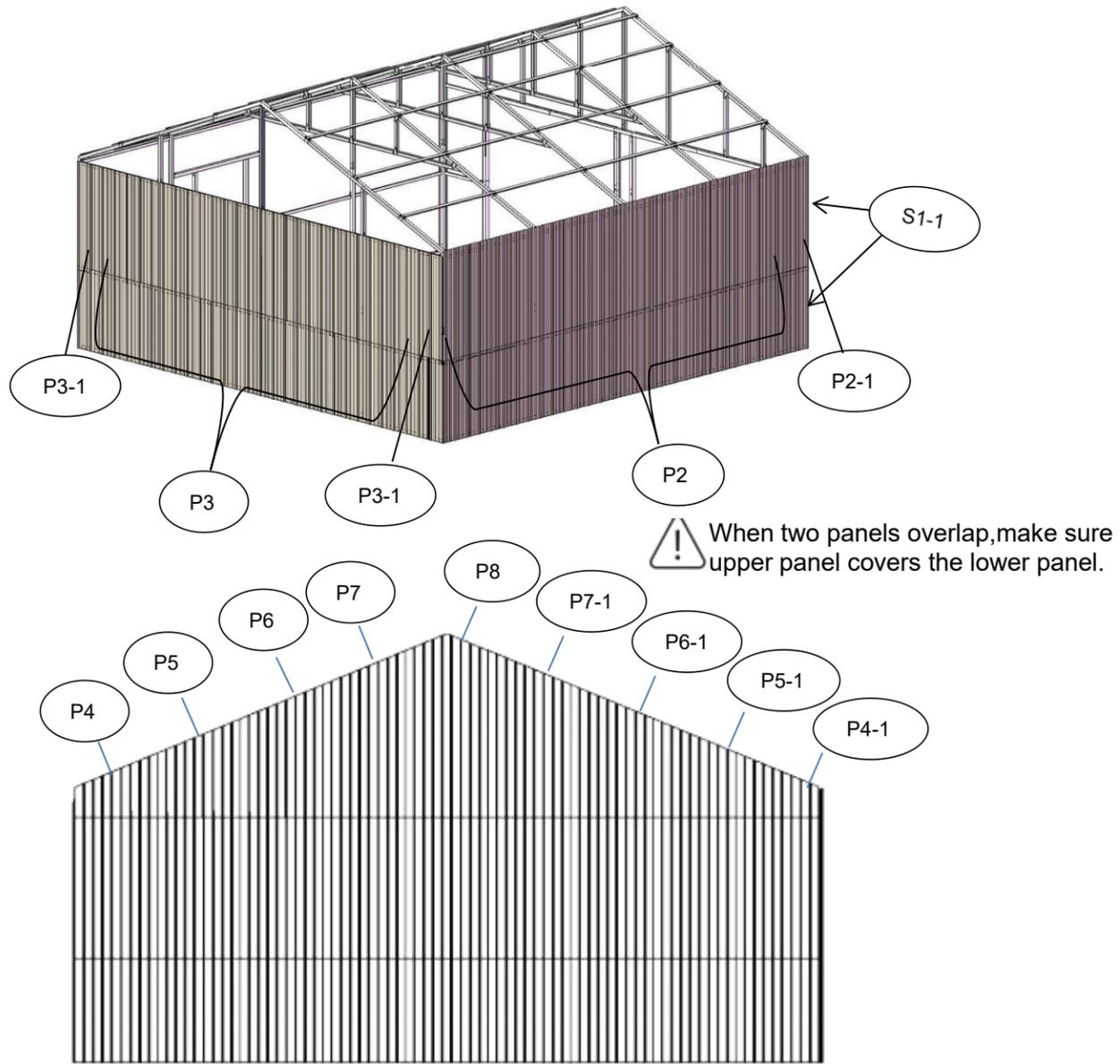
Step 7

P1x14 P1-1x2 P1-2x1 S1-1x68



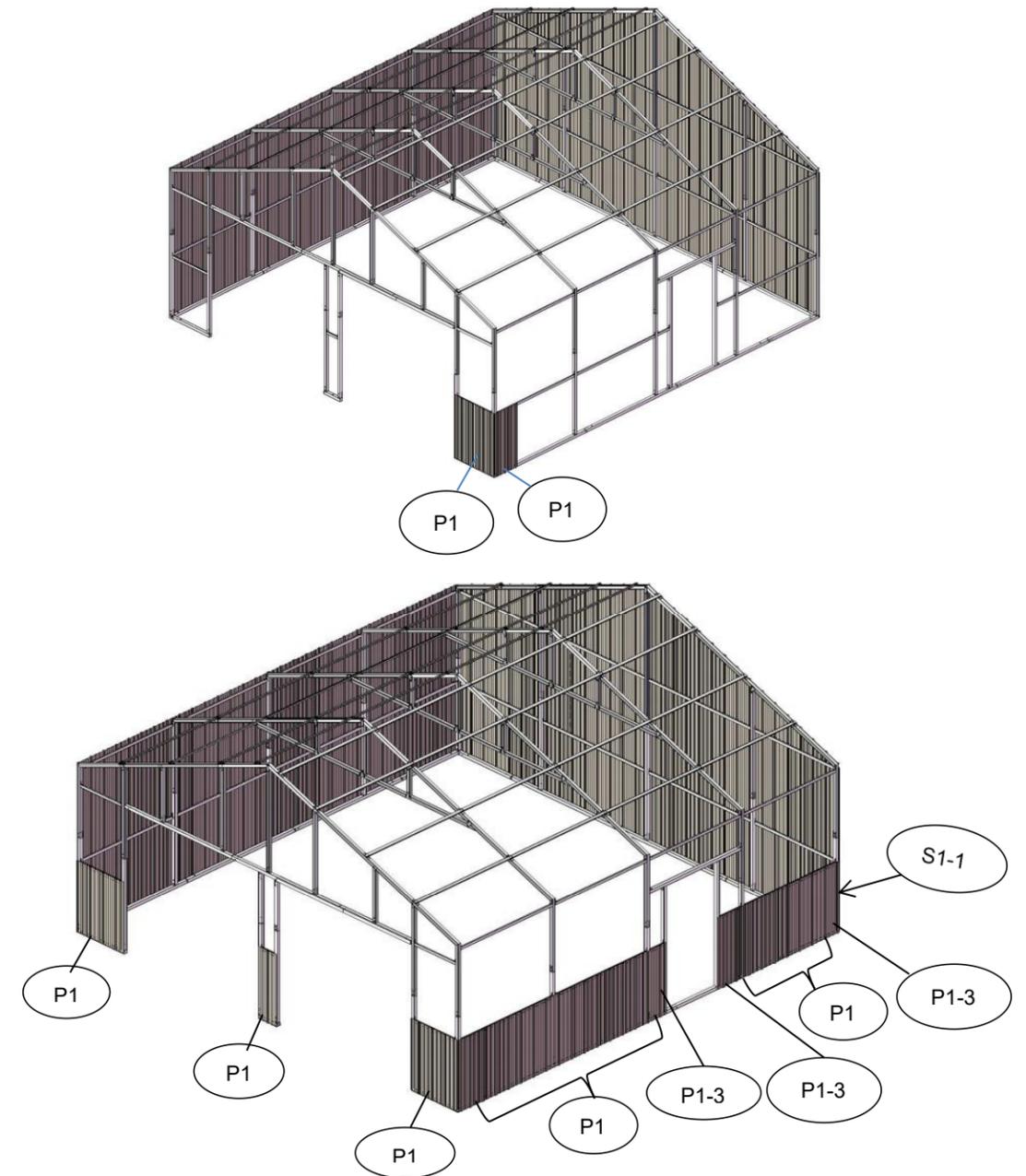
Step 8

P2x7 P2-1x1 P3x7 P3-1x2 P4x1 P4-1x1 P5x1 P5-1x1 P6x1 P6-1x1 P7x1 P7-1x1 P8x1 S1-1x188



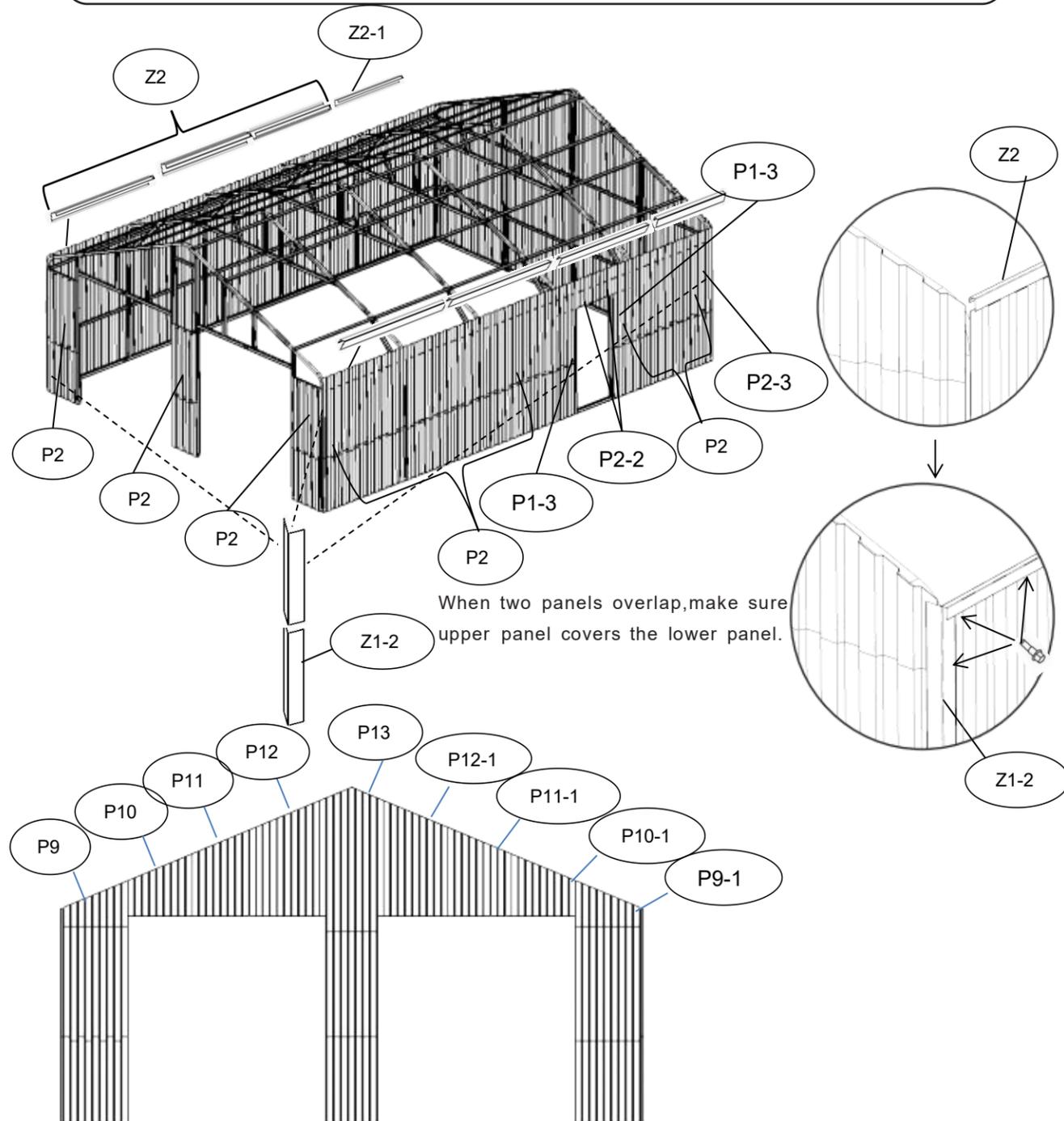
Step 9

P1X9 P1-3X3 S1-1x44



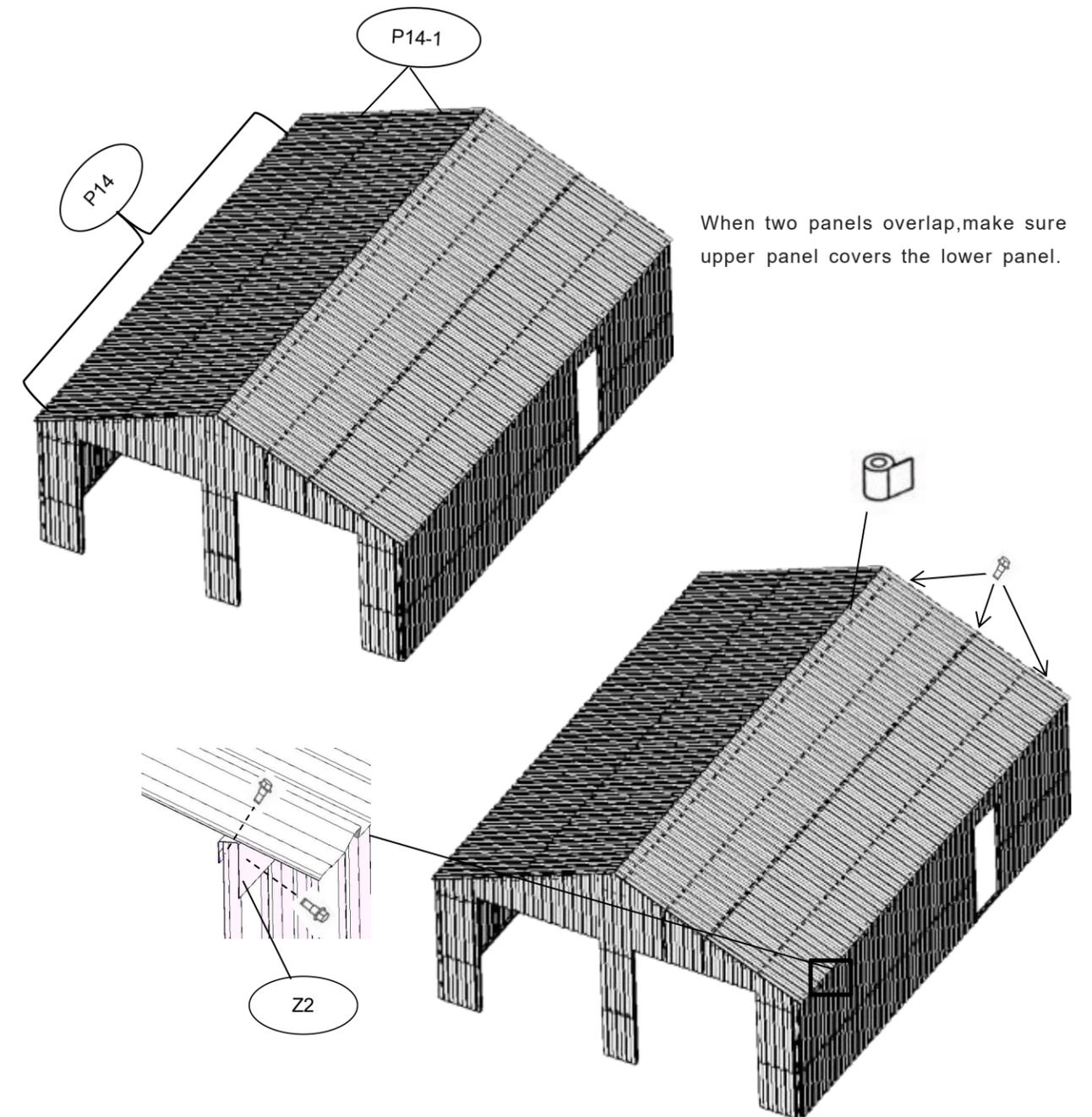
Step 10

P1-3X2 P2x9 P2-2x2 P2-3x1 P9x1 P9-1x1 P10x1 P10-1x1 P11x1 P11-1x1 P12x1
P12-1x1 P13x1 Z1-2X8 Z2x6 Z2-1x2 S1-1x240



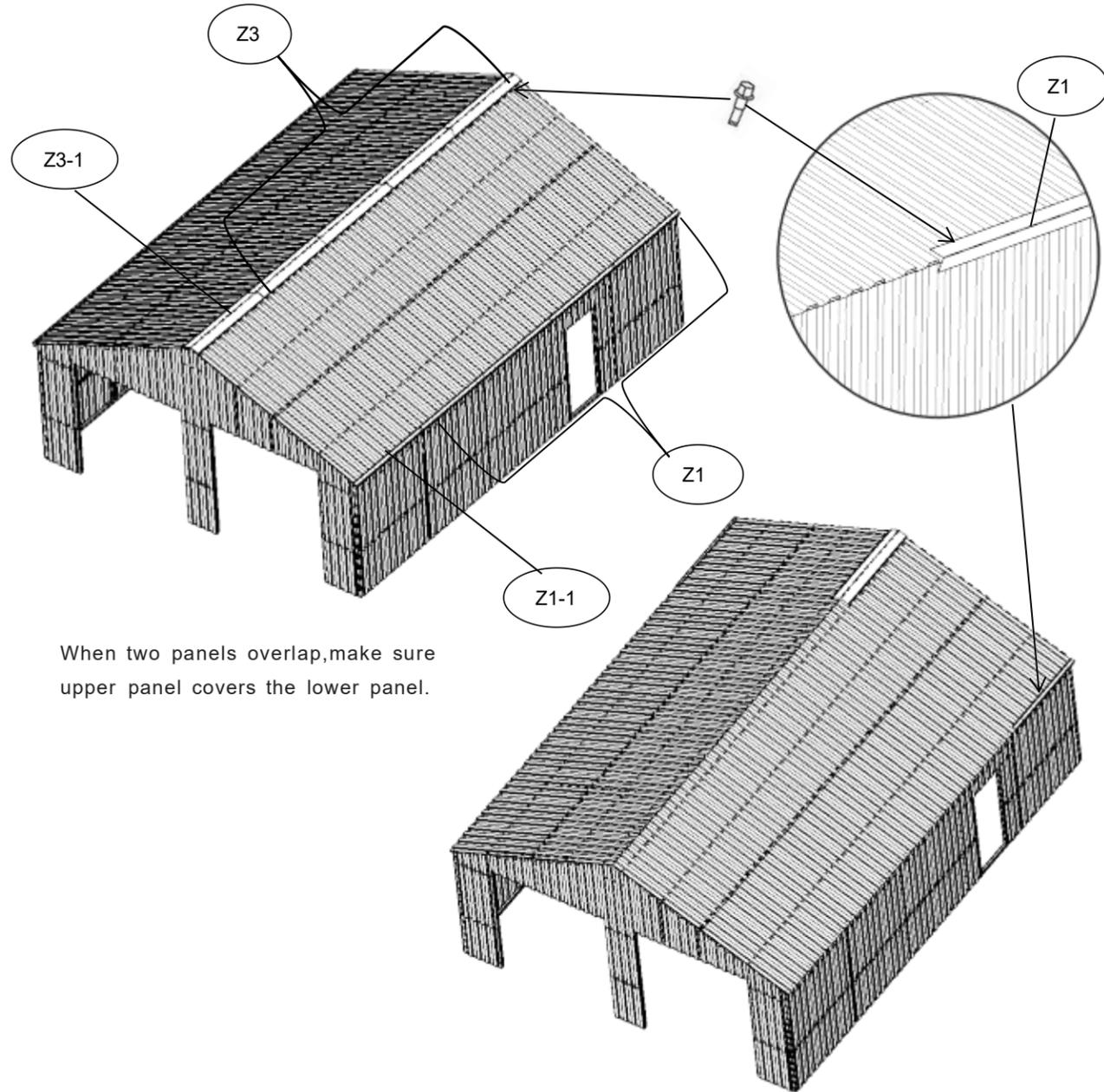
Step 11

P14x28 P14-1x4 S1-1x192 S5x2(waterproof tape)



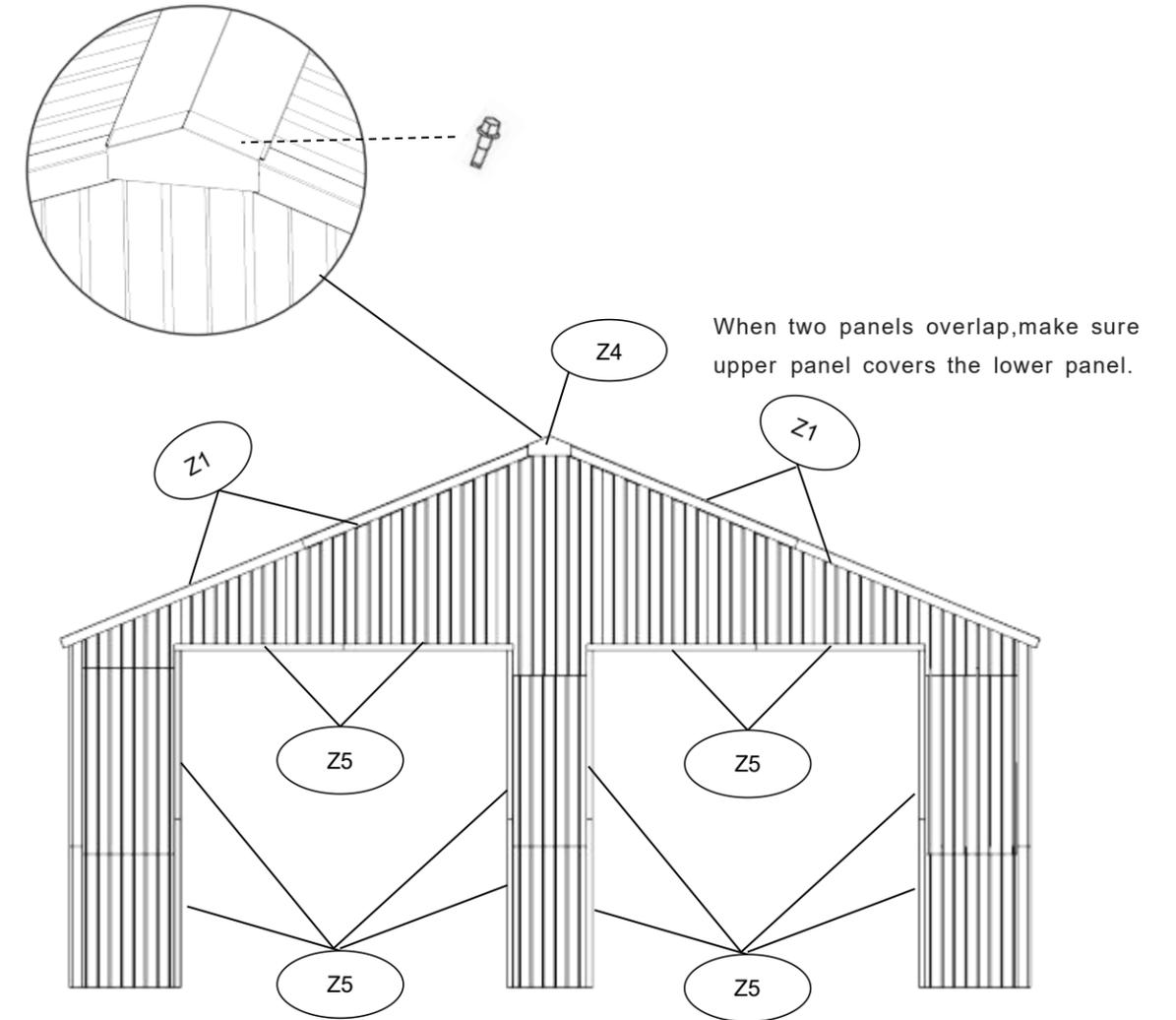
Step 12

Z1x6 Z1-1x2 Z3x3 Z3-1x1 S1-1x64



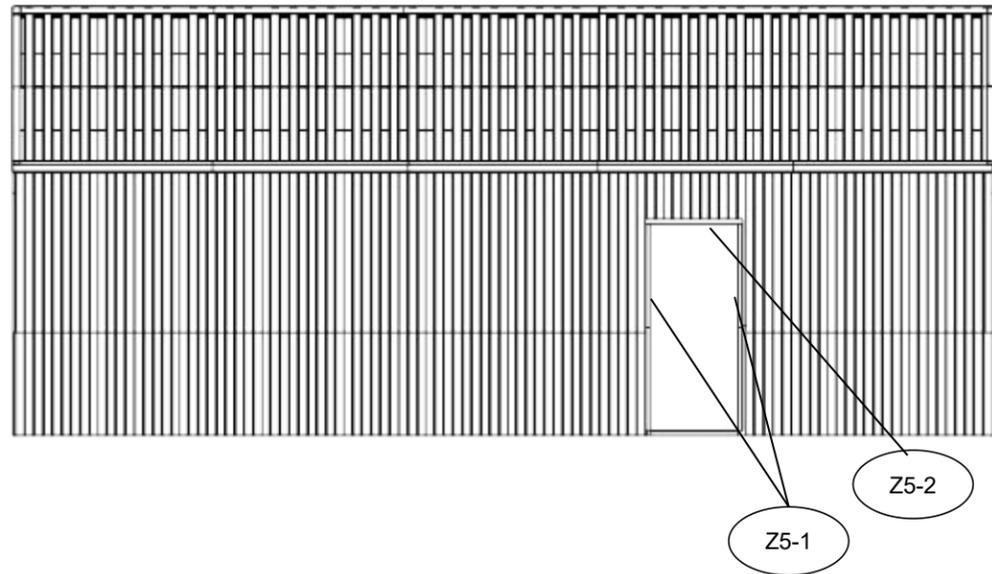
Step 13

Z1X8 Z4x2 Z5x12 S1-1x112



Step 14

Z5-1x2 Z5-2x1 S1-1x22



Step 15

B10x2 B11x2 B12x2 B13x1 L3x5 L6x2 L7x1 Z6x2 Z6-1x2 P15x2 S1x45 S1-1x20

