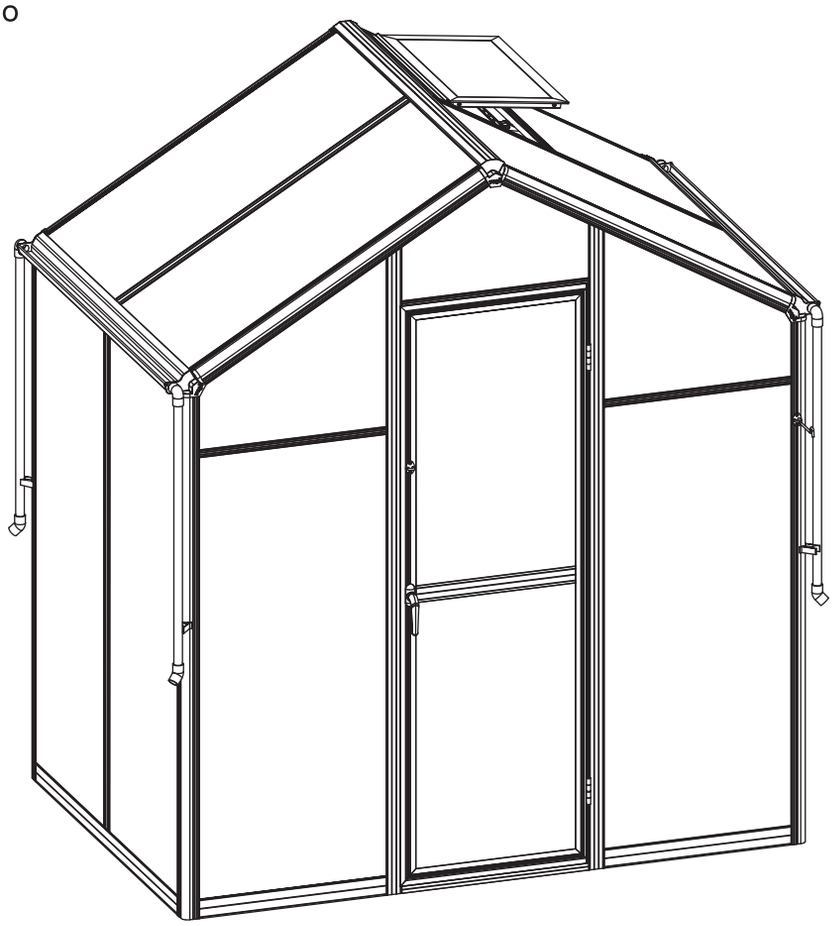
V1.0 06/08/2026

Manual for Vego Junior Victorian Greenhouse 6.5 x 4.5 ft.

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vegogarden.com

Model:
VGHJV0604PCBKG3

Dimensions:
6.5’ X 4.5’ X 7.3’ (H)

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Safety Advice

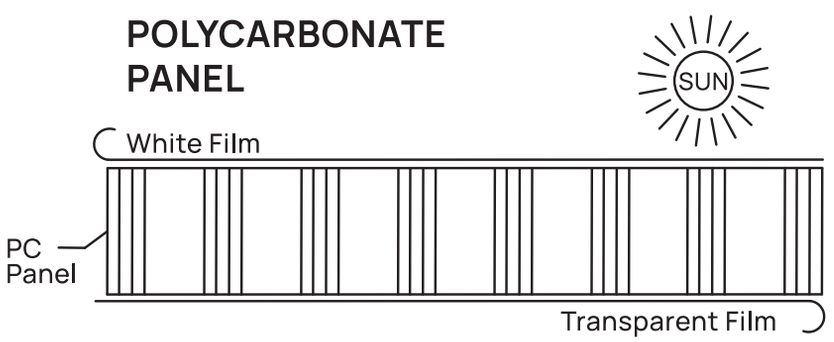
1. This product is designed to be used as a greenhouse.
2. It is important to assemble the product according to this manual, do not skip or modify any steps.
3. Wear gloves, shoes and safety glasses during assembling to avoid injury.
4. Do not climb or stand on the roof.
5. Keep children away from the assembly area.
6. Do not assemble the product in windy, wet or bad weather conditions.
7. Do not assemble the product under the influence of medication, alcohol or drugs.



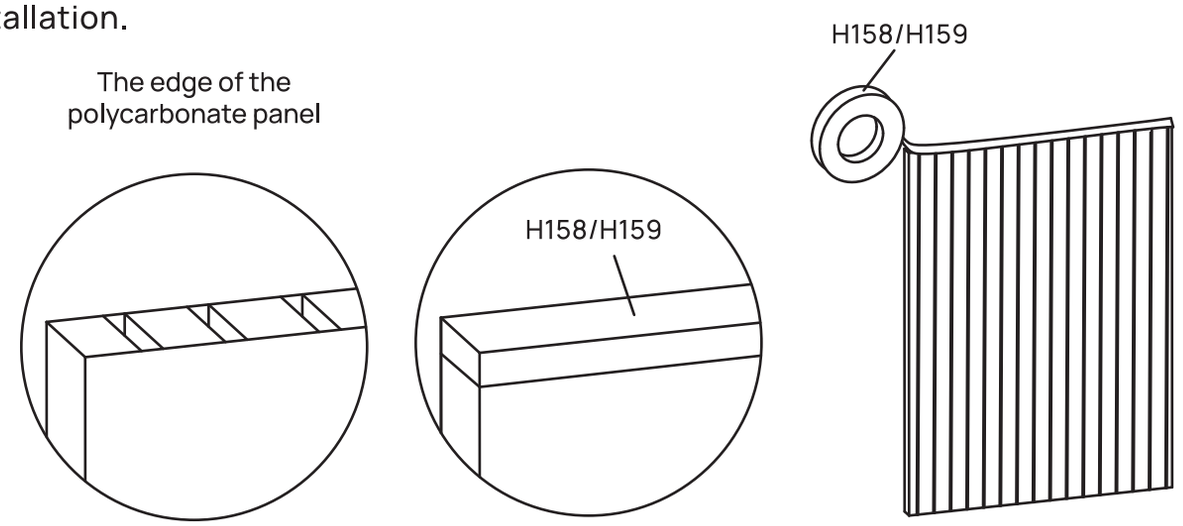
Assembly & Maintenance

1. Place the parts on a soft surface to avoid scratches and damage.

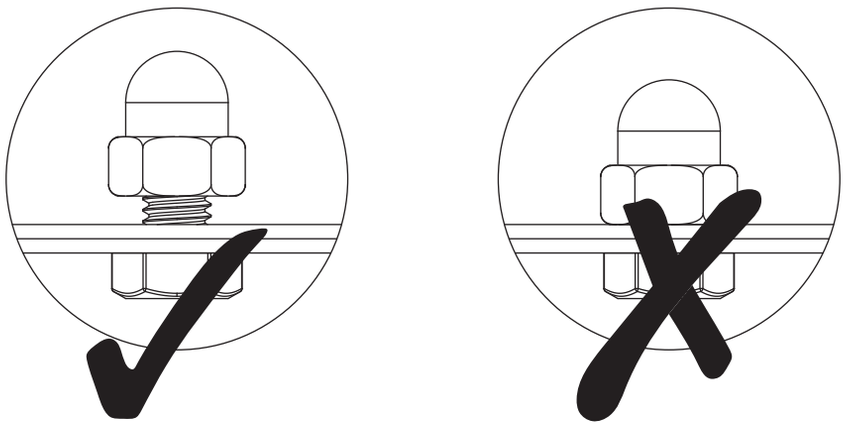
2. Remove the clear film prior to assembly. The white film indicates the UV-Protected side of the panels. Peel back the white film to expose only the edges (until the panels are in place) to ensure that the UV side is facing outwards in final assembly.



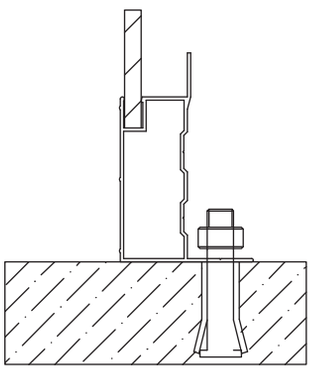
3. Seal the 2 vertical cut edges of the PC panel with the provided tape before installation.



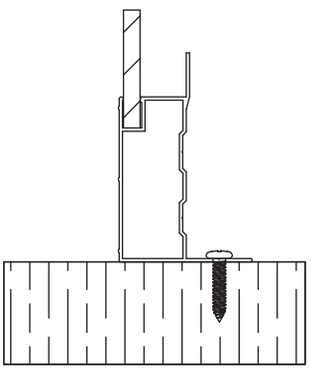
4. Loosely tighten bolts as you assemble. After the greenhouse is built, and still loosely connected, then tighten all bolts completely.



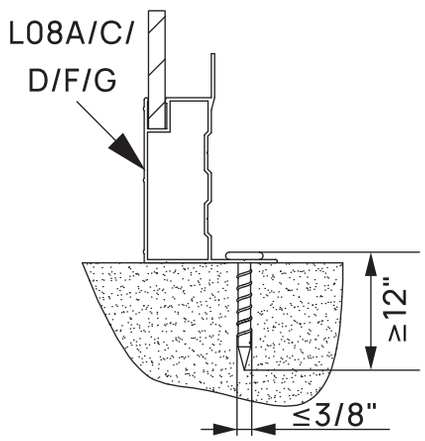
5. Keep the roof and gutters clear of snow, dirt and leaves in order to avoid damage to the product.
6. Clean the product with a mild soap and rinse with cold, clean water.
7. Do not use acetone, abrasive cleaners, or other special detergents to clean the product.
8. You can use the expansion bolts to affix into concrete or paving or affix into a timber base with wood screws.



Expansion bolt
in concrete

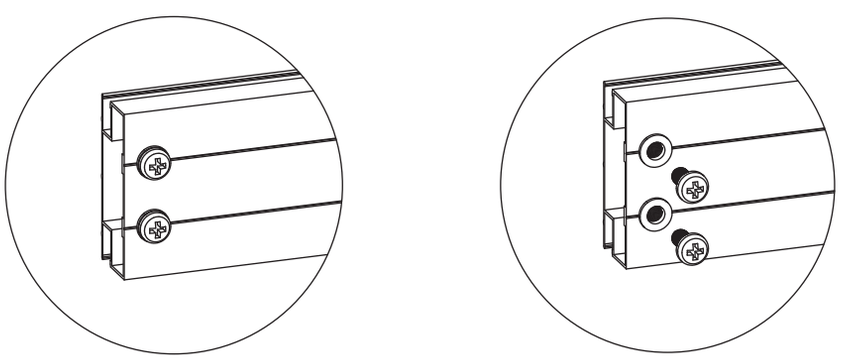


Wood screw
in timber base

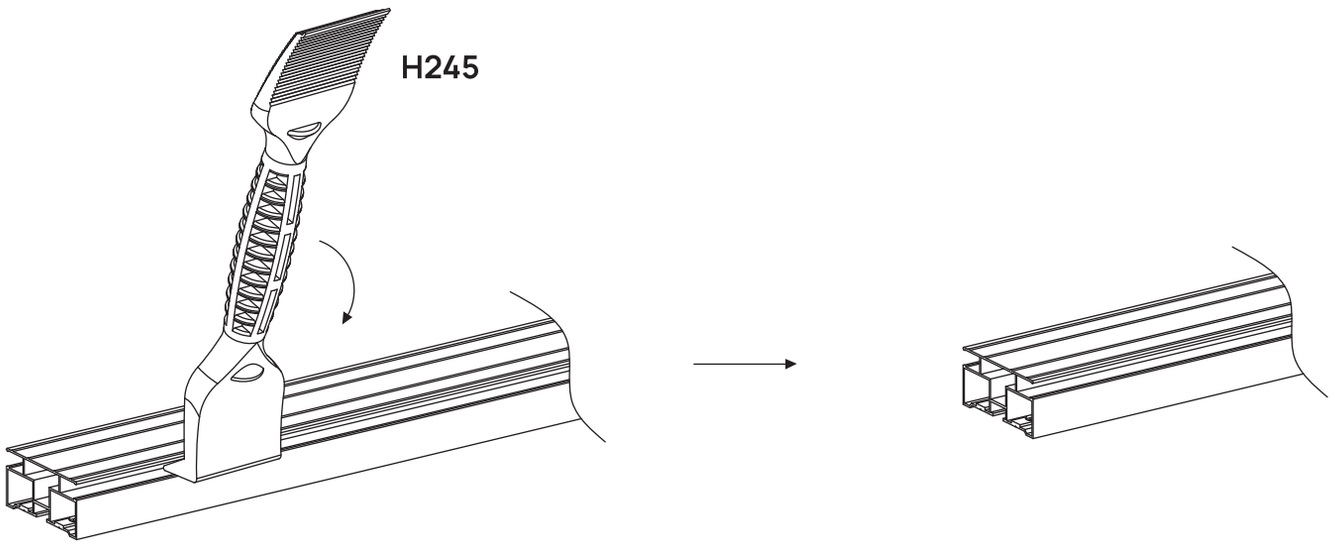


Steel bar/stake in bare
ground (Not provided)

9. S26A and S27A and S89 are partially installed on the profiles. Please remove S26A and S27A and S89 before installation.



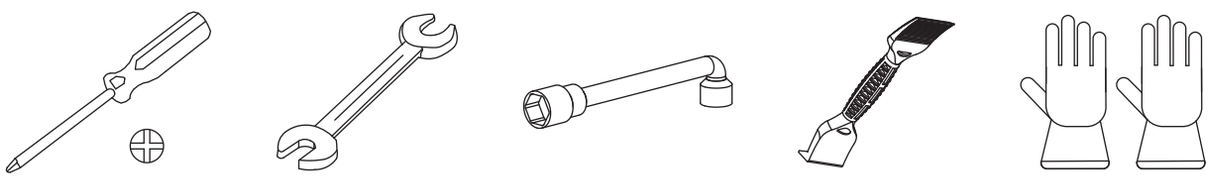
10. If the polycarbonate slot is deformed during transport, use the provided H245 tool to straighten as shown below.



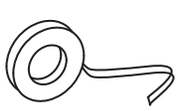
Scan the QR code above
or visit **vegogarden.com** to learn more
about your Vego Greenhouse Kit.

Tools & Packing Information

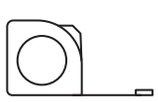
● Tools Provided



● Tools Required (Not Provided)



Painter's tape



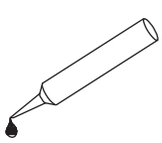
Tape measure



Scissors



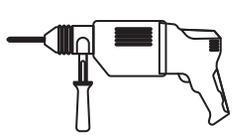
Rubber mallet



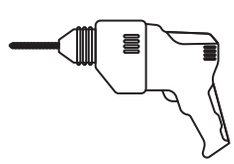
Silicone Caulk



Level



Hammer drill +
25/64 Drill bit

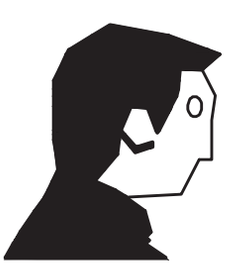


Cordless driver
- Philips head



6ft Ladder

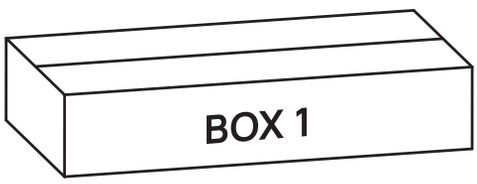
● 2+ Person Assembly

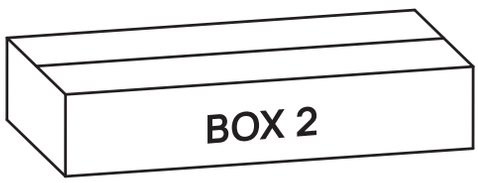


2+

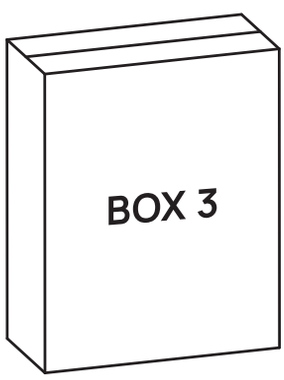
● Packing Information

Aluminum Frame & Hardware:





Polycarbonate Panels:



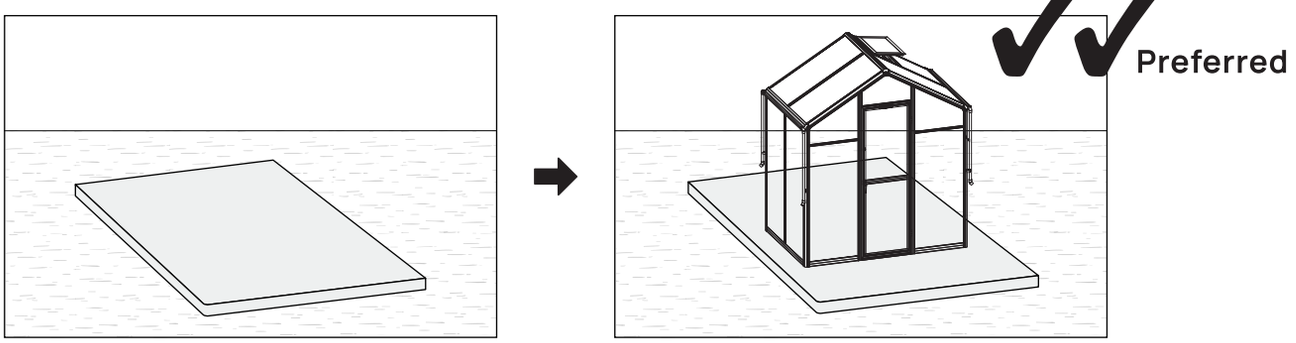
Packing List:
Please refer to documents provided in the boxes.

Foundation Assembly

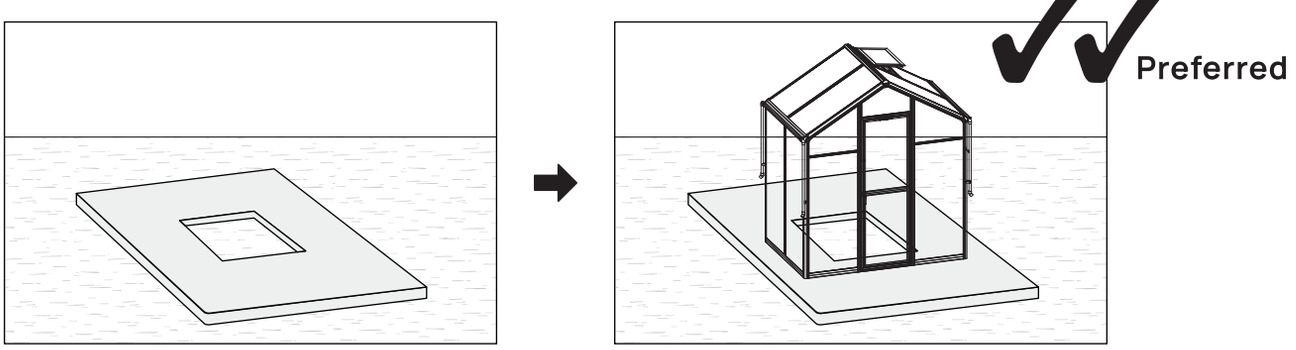
STEP 01

Choose a hard, clean, level surface to position your greenhouse. If the selected area is not level, clear and level it before beginning.

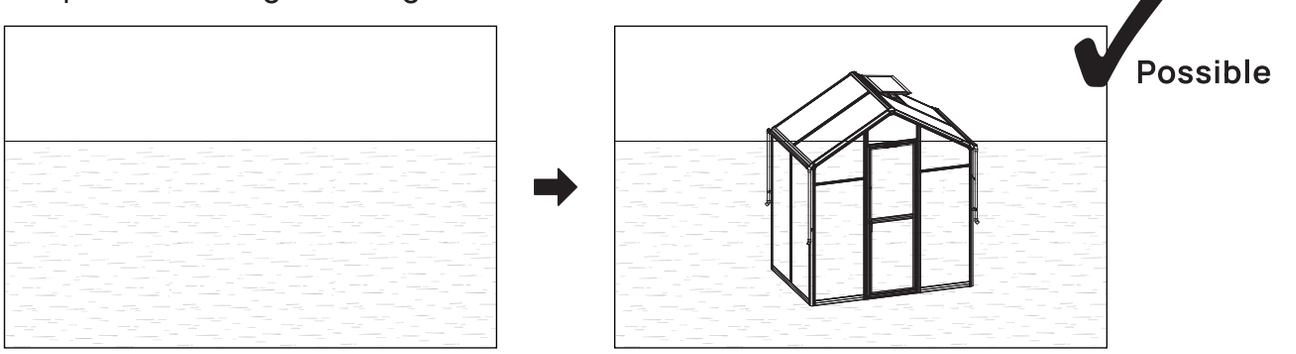
● Option 1: Solid foundation



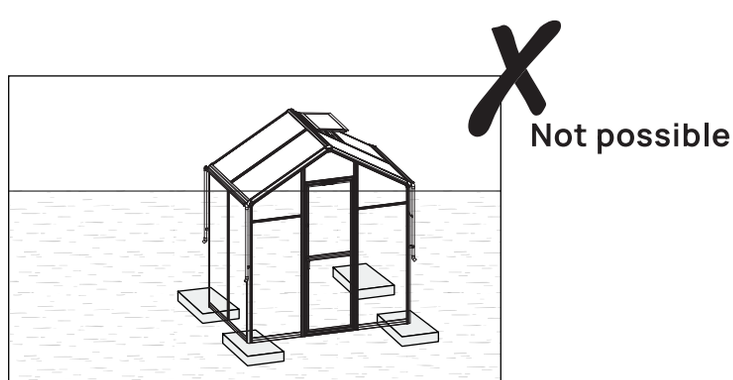
● Option 2: Solid frame



● Option 3: Firm ground / grass



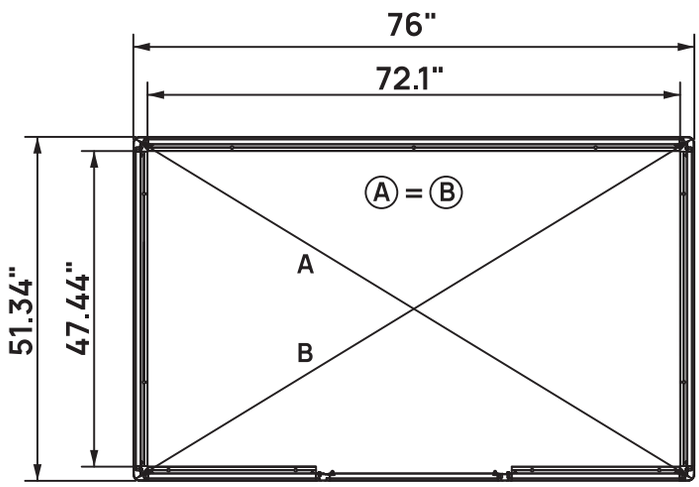
The size of the greenhouse displayed is for illustrative purposes only and may not reflect the size of your greenhouse.

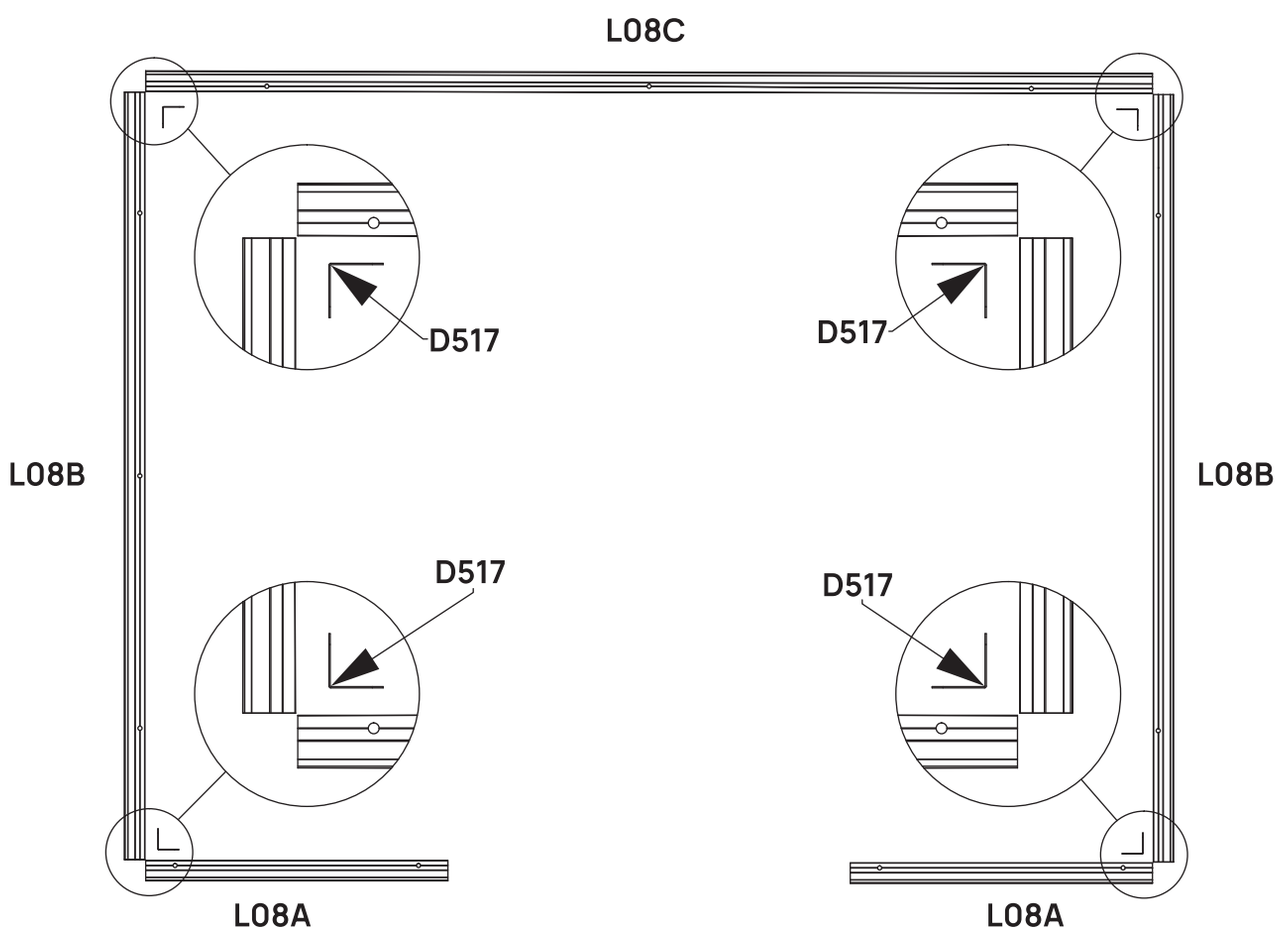


STEP
02

Lay out the base pieces as diagrammed, using the door location as a reference.

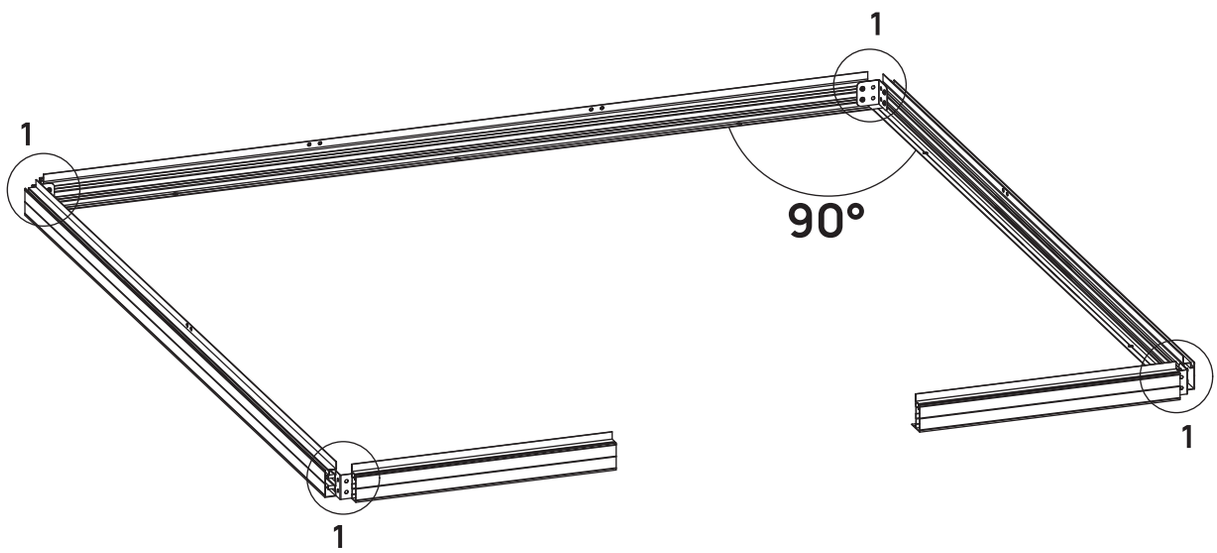
BOX	PART	NO	QTY
BOX1		L08A	2
BOX2		L08B	2
BOX2		L08C	1
BOX1		D517	4
		S26A M5X12	16



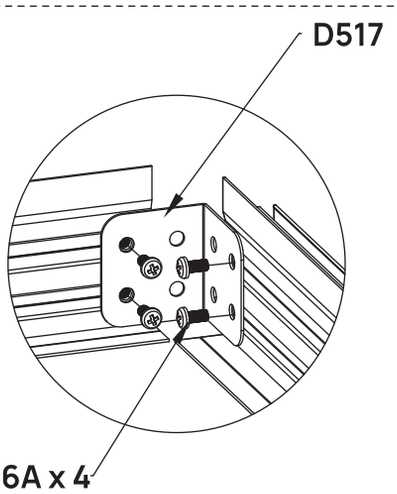


STEP
03

Connect base pieces by using D517 as shown.



1

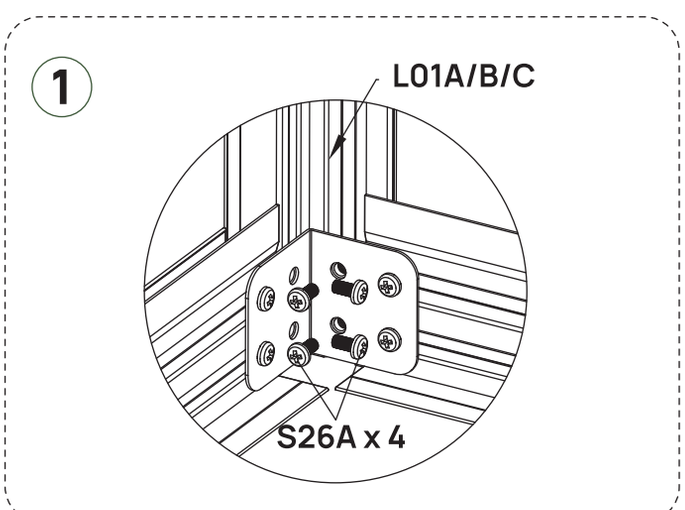


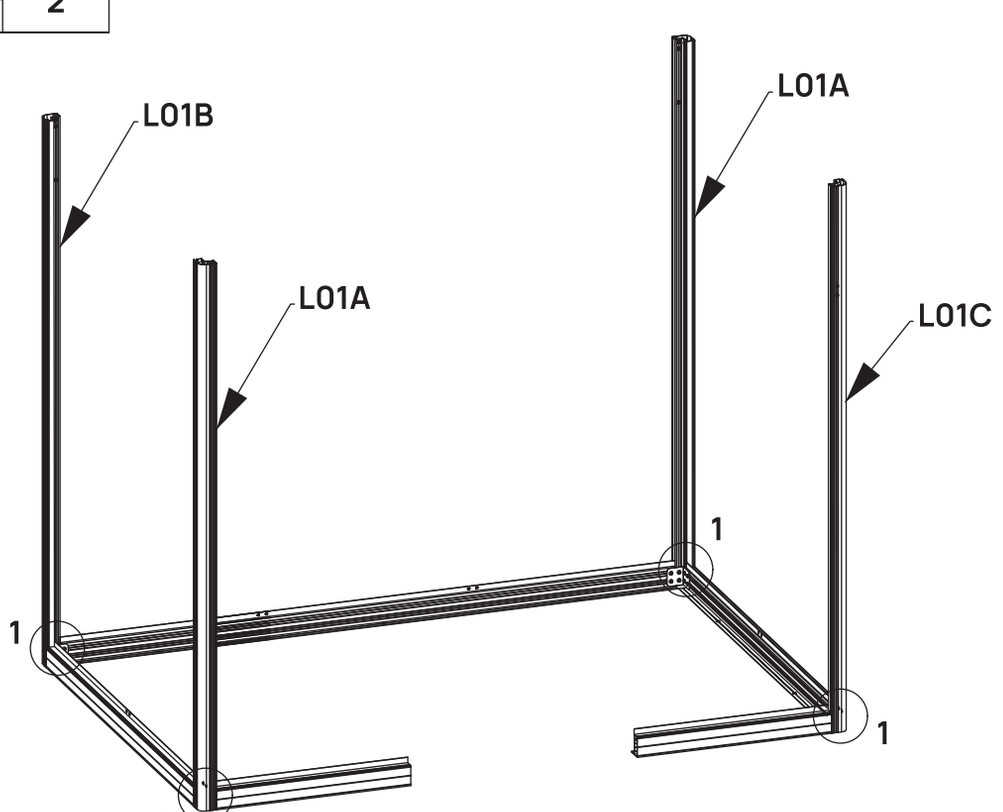
Wall Assembly

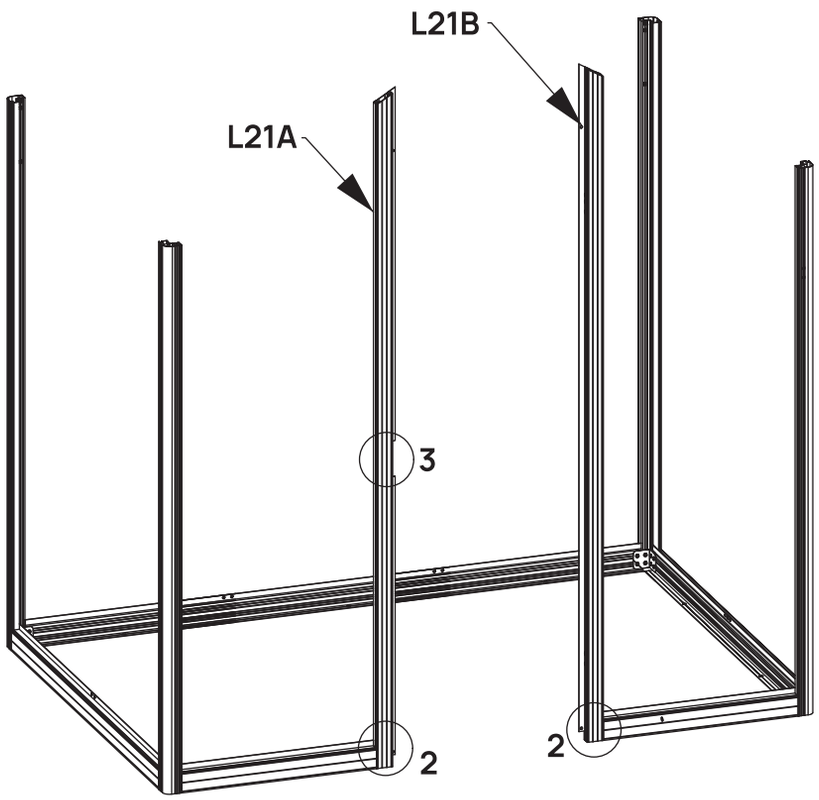
STEP
01

Assemble the 4 corner frames and door frames as shown. Loosely attach all bolts and nuts, tightening after wall frame assembly is completed.

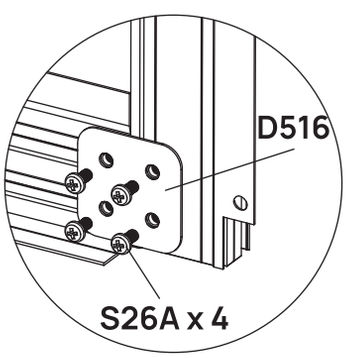
BOX	PART	NO	QTY
BOX2		L01A	2
BOX2		L01B	1
BOX2		L01C	1
BOX2		L21A	1
BOX2		L21B	1
		S26A M5X12	24
BOX1		D516	2
BOX1		H192	1
BOX1		H201	1
BOX1		H202	1
		S84 M4X20	2



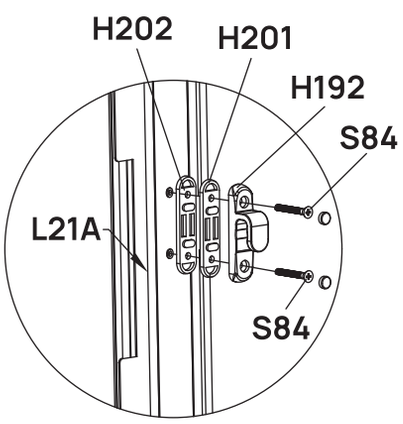


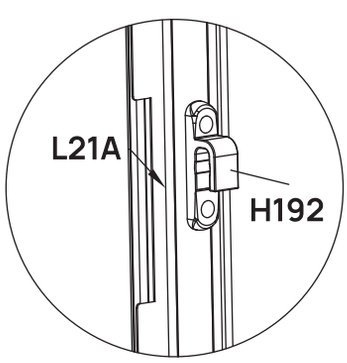

L21B
L21A
3
2
2

2


D516
S26A x 4

3

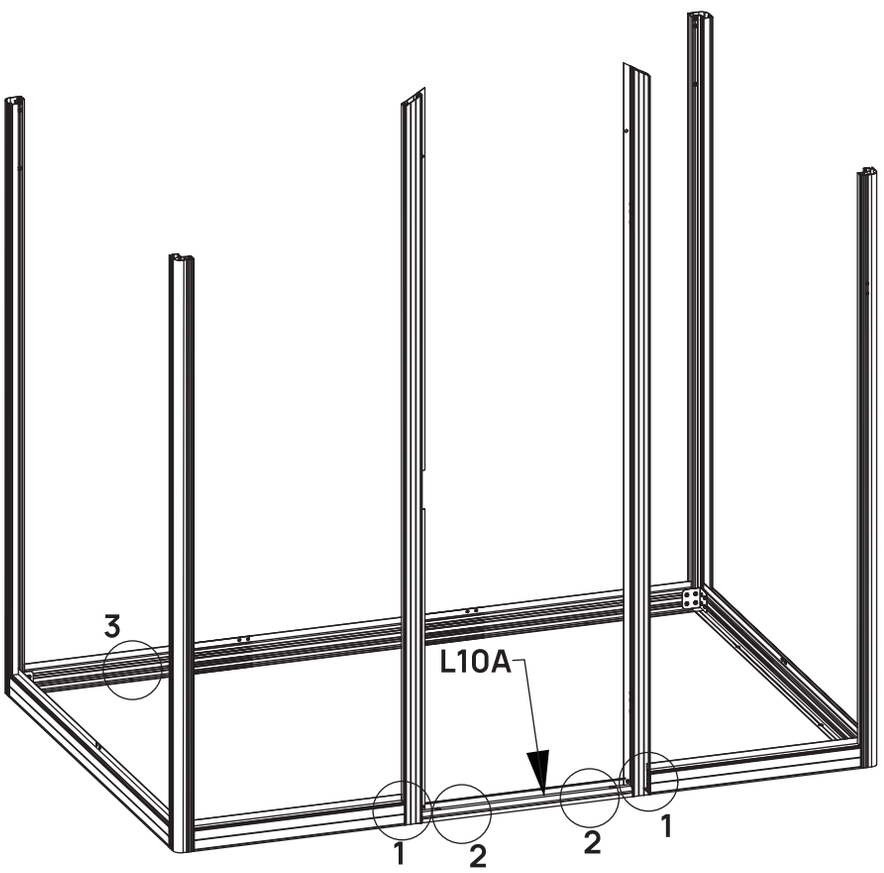

H202
H201
H192
S84
L21A
S84

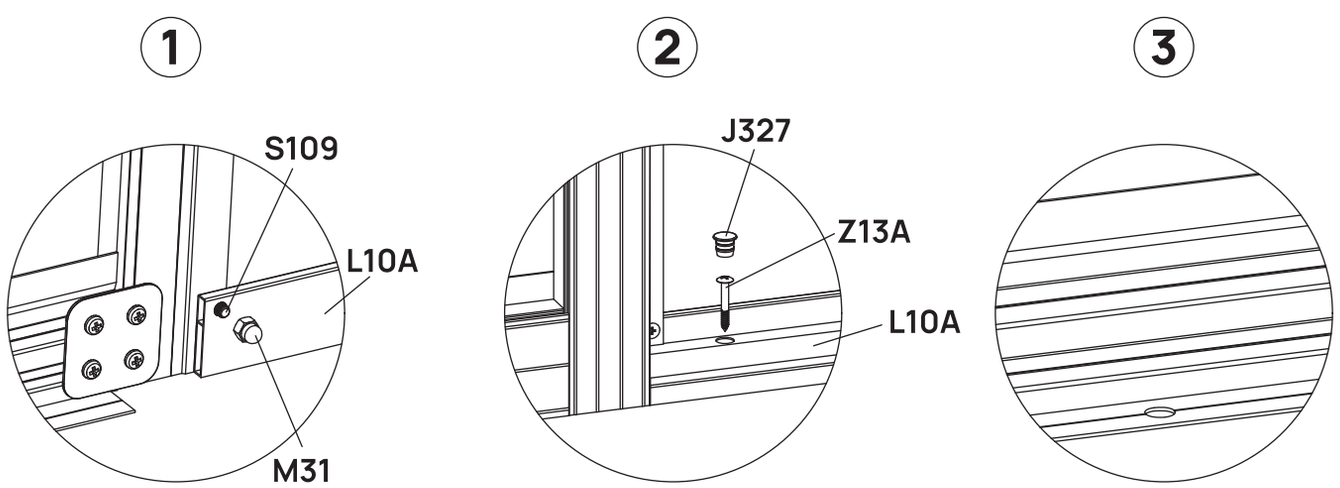

L21A
H192

STEP
02

Assemble the threshold frame as shown, then attach the base frames to the foundation using the pre-drilled holes.

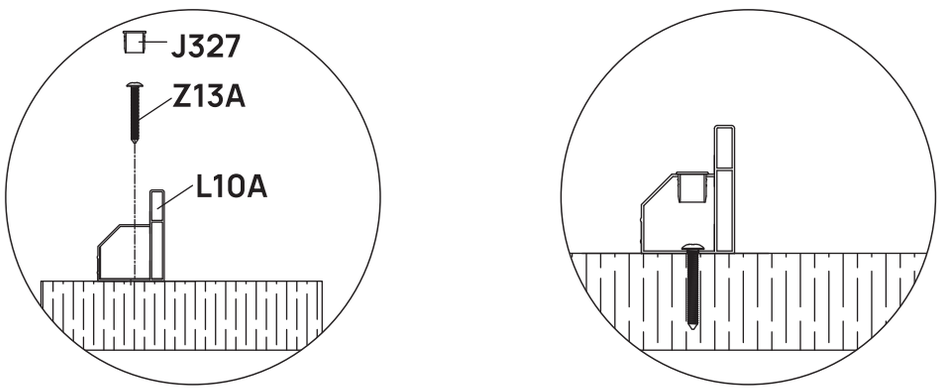
BOX	PART	NO	QTY
BOX1		L10A	1
BOX1		S109 M5X16	2
BOX1		M31 M5	2
BOX1		J327	2
BOX1		J129	2
BOX1		S08A M8X60	11
BOX1		H79	11
BOX1		Z13A Ø5X40	13





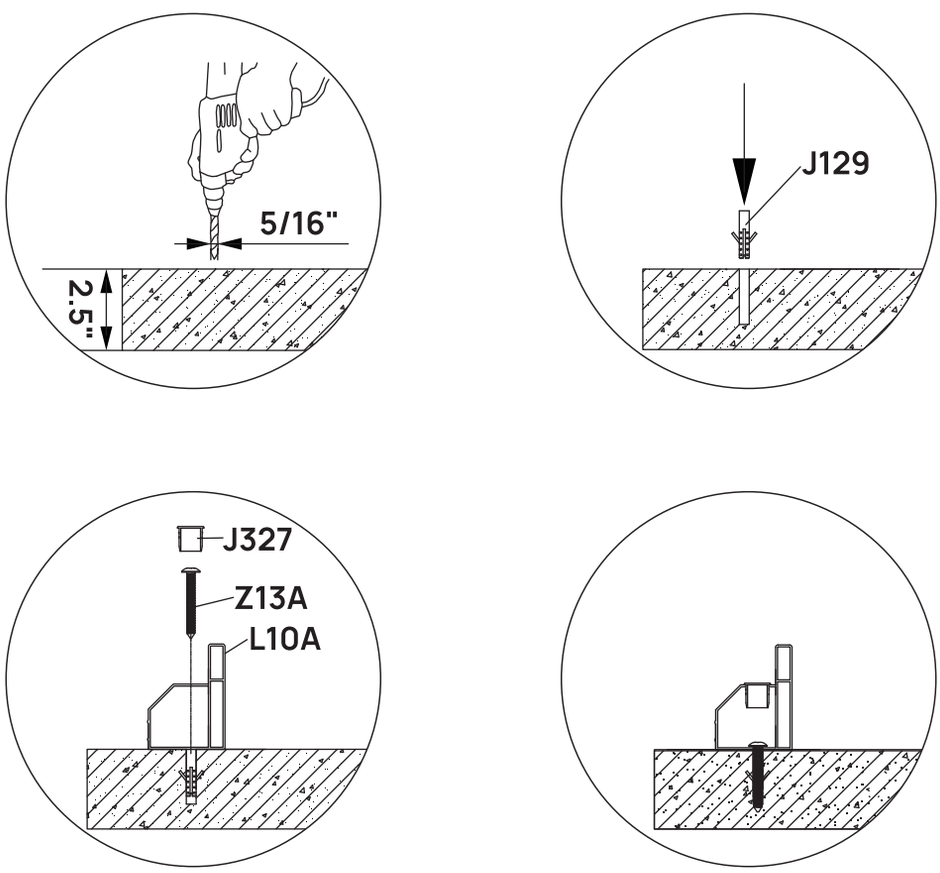
Threshold frame,

a. For wood surfaces, use Z13A screws to affix the threshold directly to the ground.



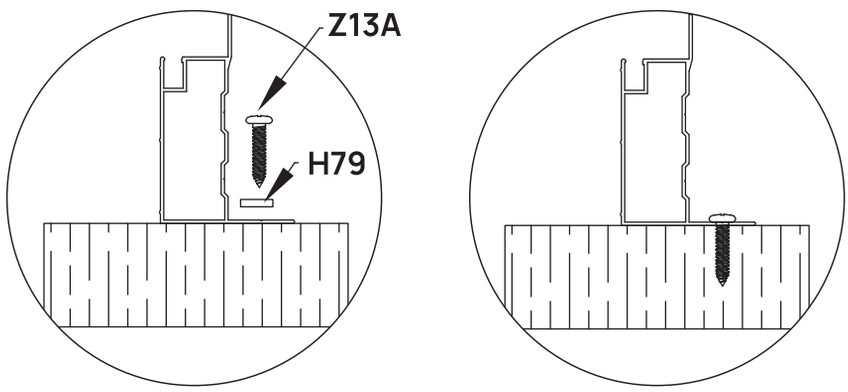
b. For cement surfaces, remove the threshold piece, drill pilot holes at 2.5" depth with a 5/16" drill bit, insert J129 expansion anchors into the holes, then use Z13A screws to affix threshold back to the ground.

c. Finally use J327 caps to seal the holes.

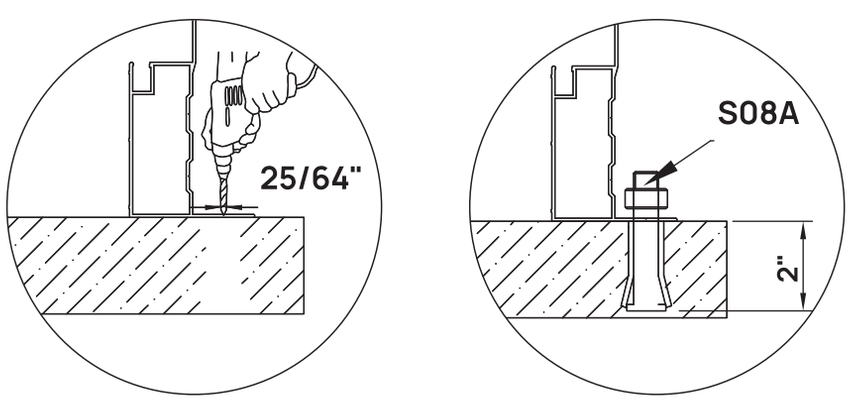


Base frames,

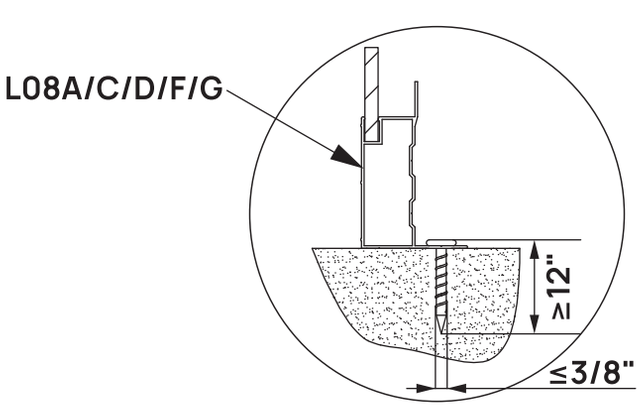
a. For wood surfaces, use Z13A wood screws and H79 washers to affix the base.



b. For cement surfaces, drill 11 holes at a 2" depth with a hammer drill and 25/64" drill bit. Insert S08A anchors into the holes, and attach L08 base pieces using the included nuts.



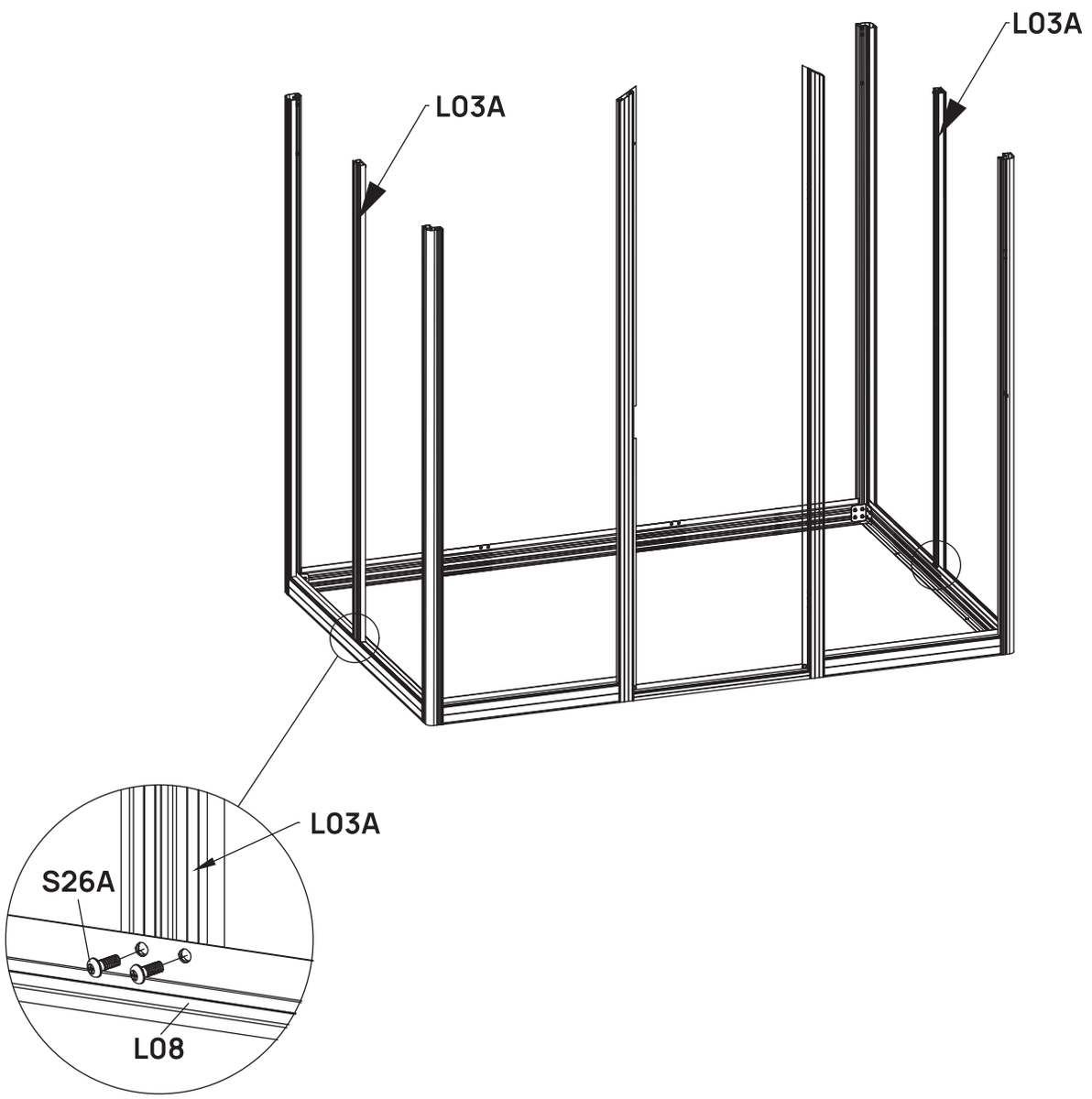
c. For bare ground installation, purchase heavy duty landscape stakes at least 12" long with a diameter of ≤ 3/8". Drive the stakes through the brackets and into the soil.

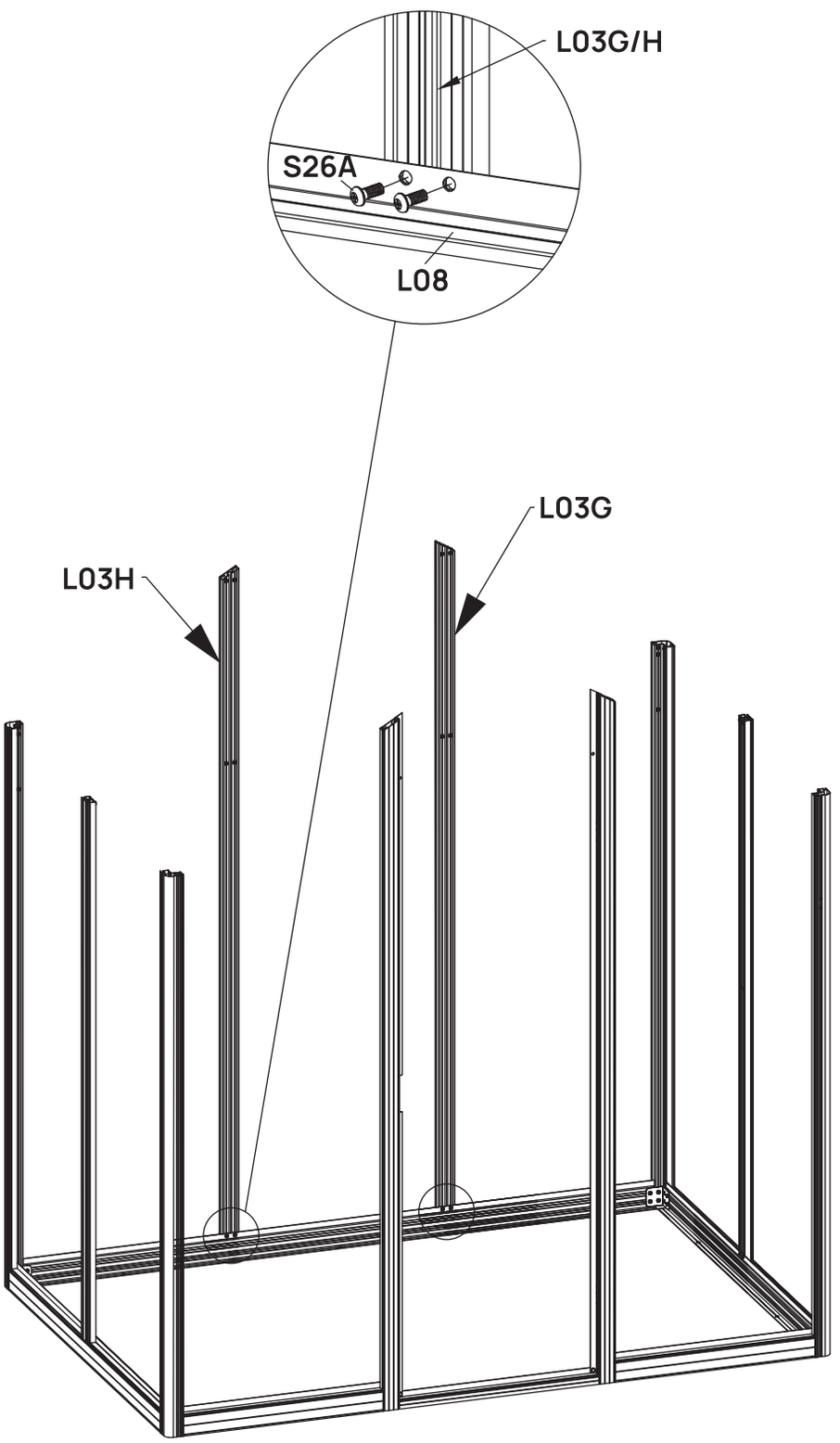


STEP
03

Assemble the rest of the vertical frames as shown.

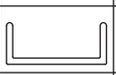
BOX	PART	NO	QTY
BOX2		L03A	2
BOX2		L03G	1
BOX2		L03H	1
		S26A M5X12	8

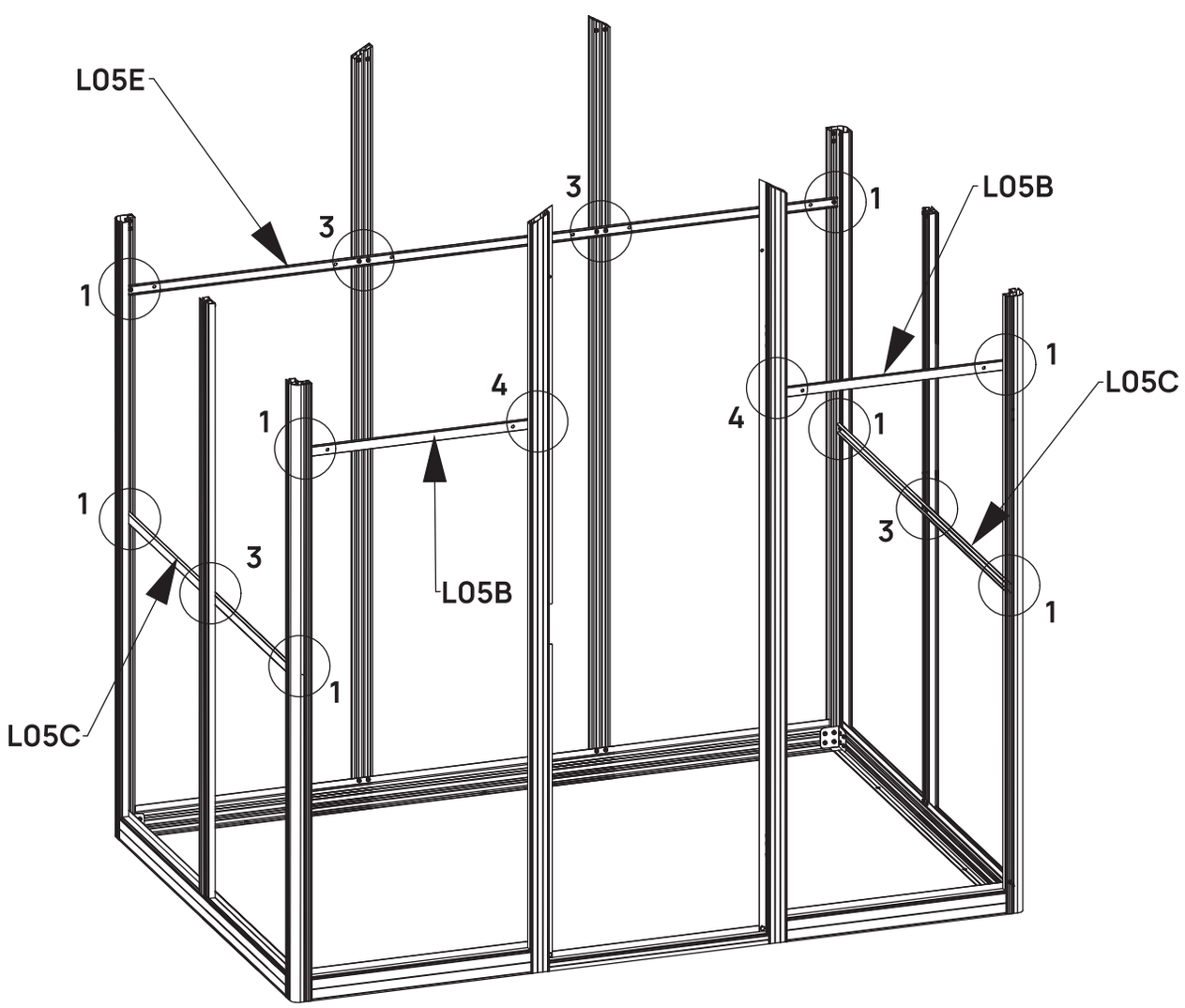



L03G/H
S26A
L08
L03G
L03H

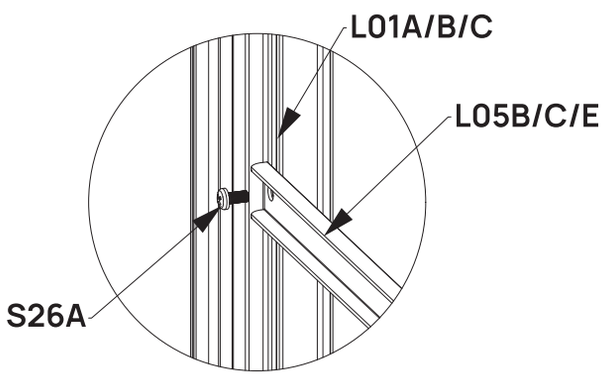
STEP
04

Assemble the inner horizontal frames as shown.

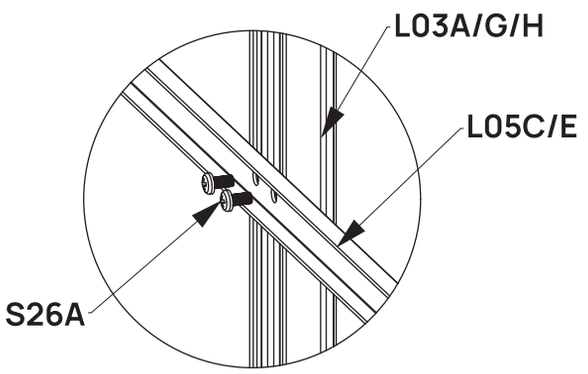
BOX	PART	NO	QTY
BOX1		L05B	2
BOX2		L05C	2
BOX2		L05E	1
		S26A M5X12	18



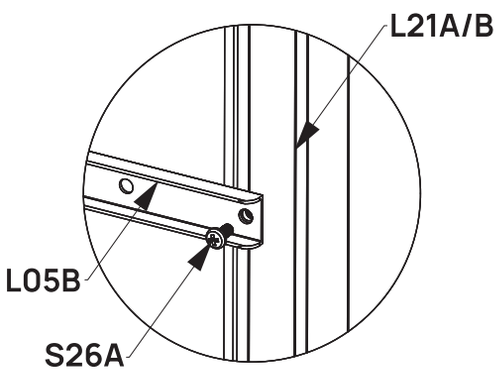
1



3



4

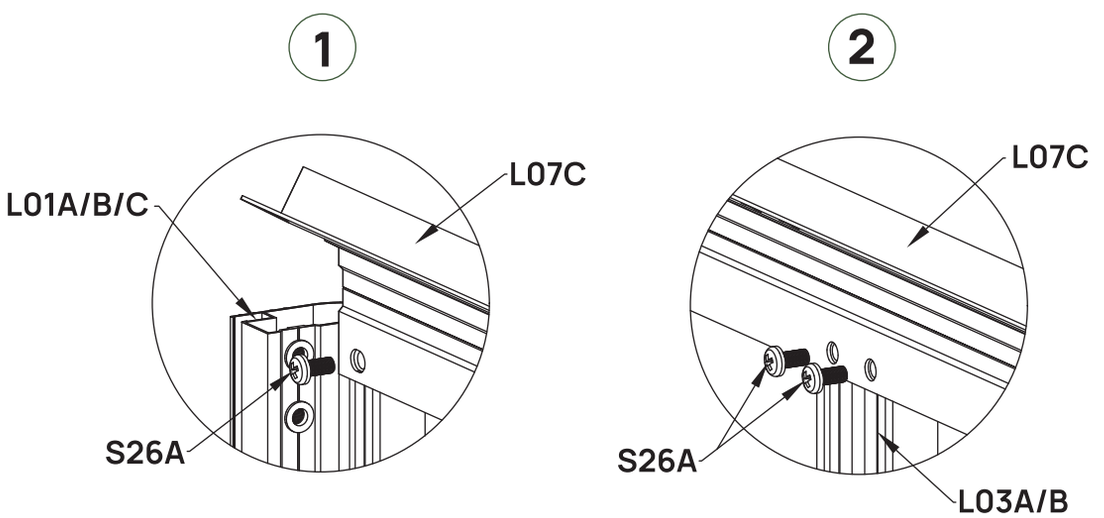


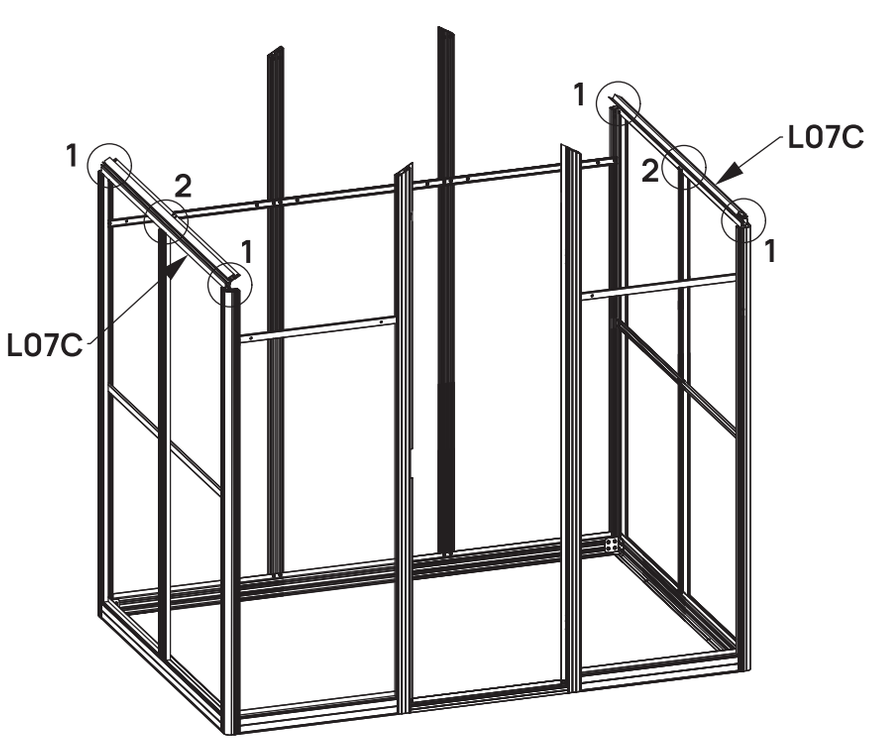
Scan the QR code above
or visit **vegogarden.com** to learn more
about your Vego Greenhouse Kit.

STEP
05

Attach the horizontal eave frame pieces to vertical frames as shown.

BOX	PART	NO	QTY
BOX2		L07C	2
		S26A M5X12	8

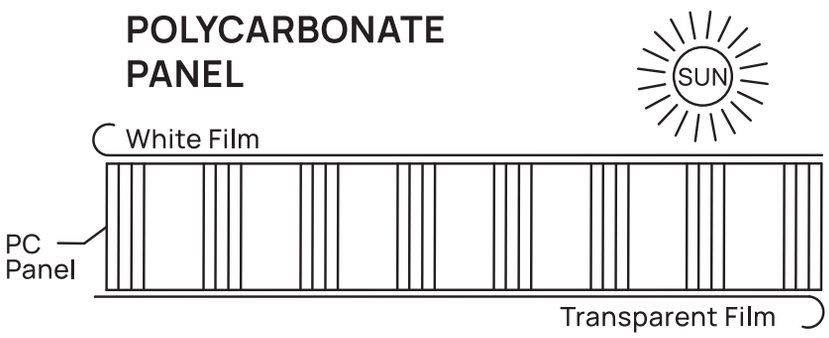




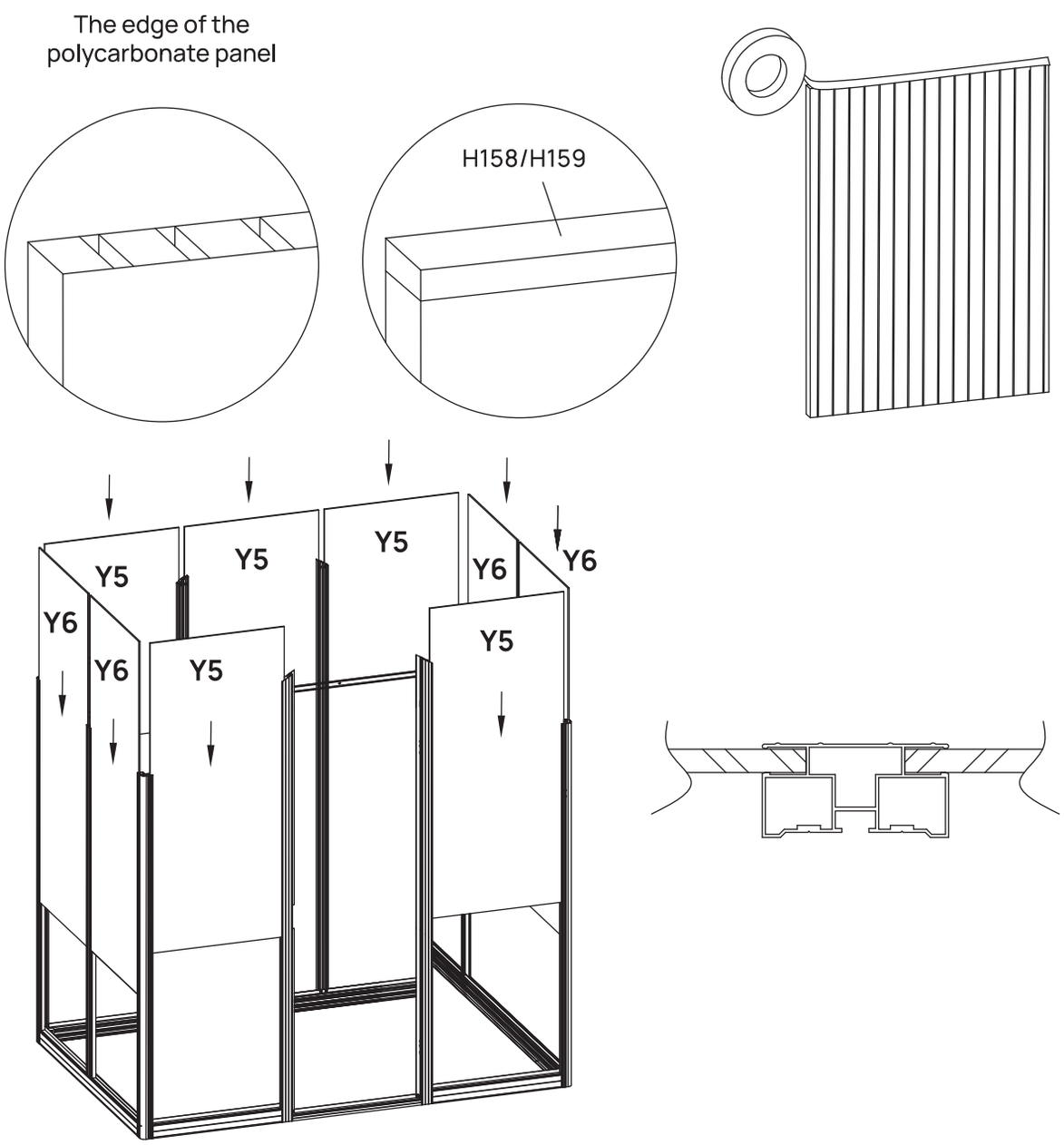
STEP
06

Insert the panels into the grooves as shown in the diagram below, ensuring the UV side of the panels are facing outward.

BOX	PART	NO	QTY
BOX3	▭	Y5	5
BOX3	▭	Y6	4



Seal the 2 vertical cut edges of the PC panel with the provided tape before installation.

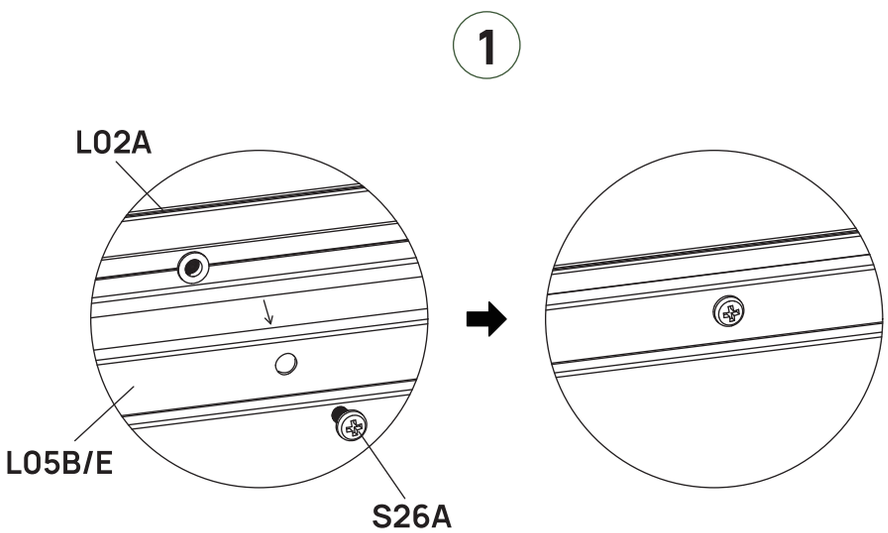


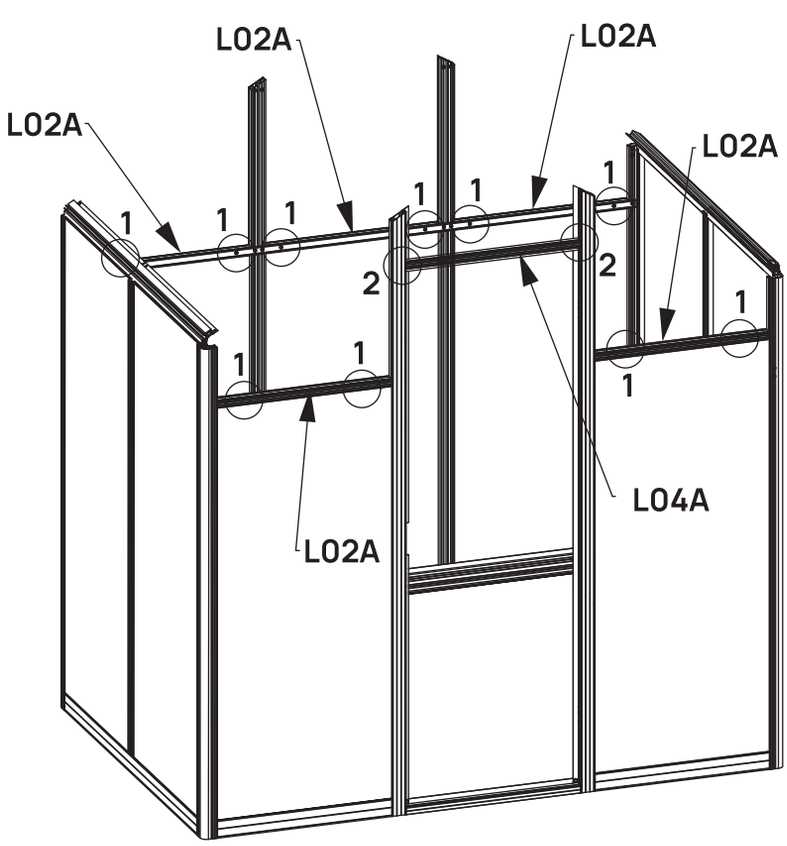
Roof Assembly

STEP 01

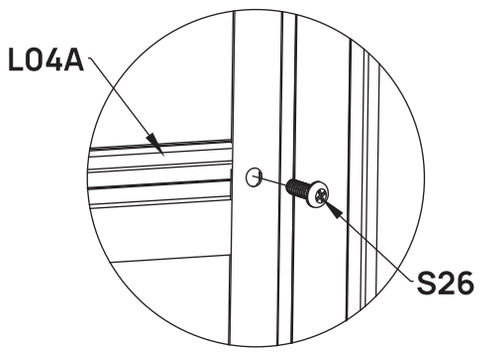
Attach the outer L02A horizontal frames to L05B/E frame using S26A bolts.

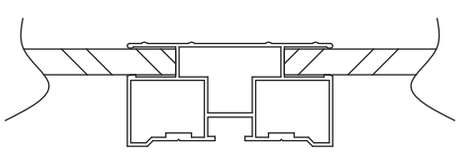
BOX	PART	NO	QTY
BOX3		Y1	2
BOX3		Y2	2
BOX3		Y3	1
BOX3		Y4	1
BOX1		L02A	5
BOX1		L04A	1
		S26A M5X12	12



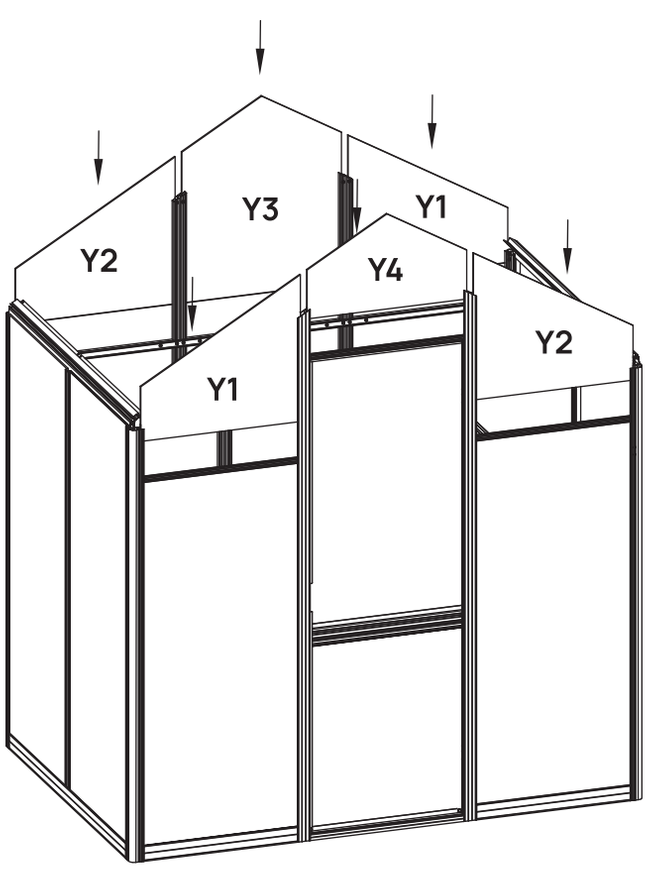


2





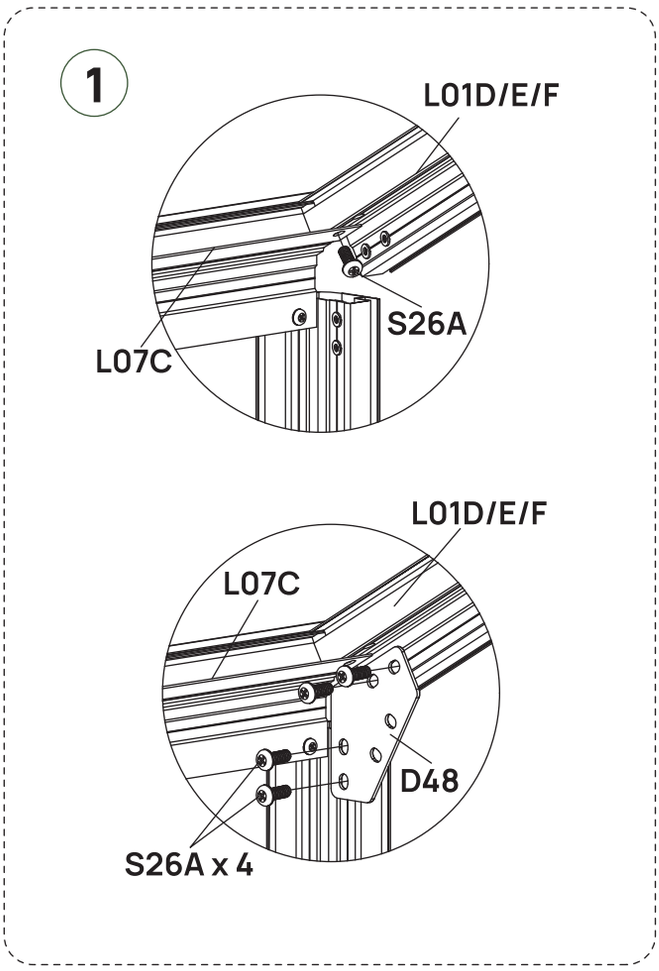
Insert the front and back gable panels as shown.

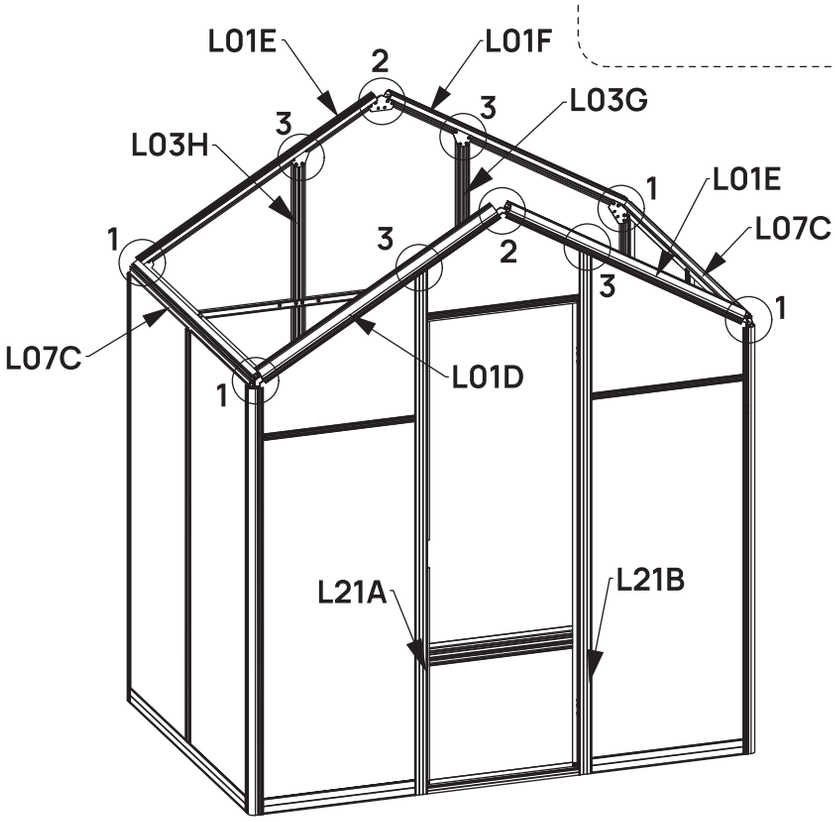


STEP
02

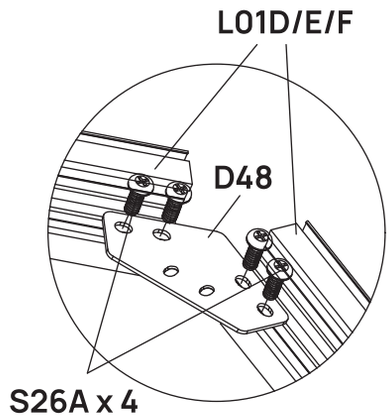
Assemble the front & back gable frames as shown.

BOX	PART	NO	QTY
BOX1		L01D	1
BOX1		L01E	2
BOX1		L01F	1
BOX1		D50	4
BOX1		D48	6
		S26A M5X12	44

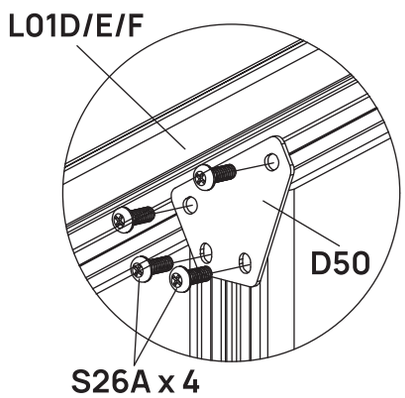


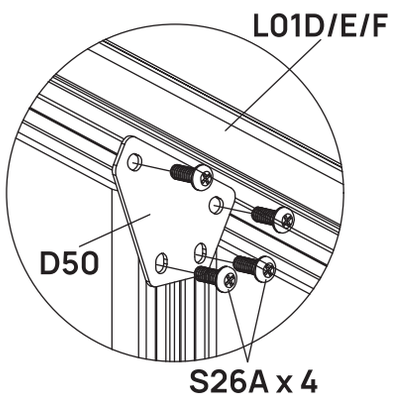


2



3



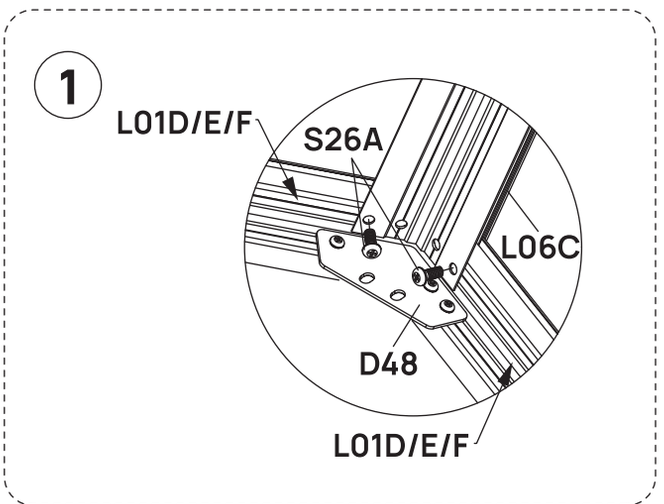


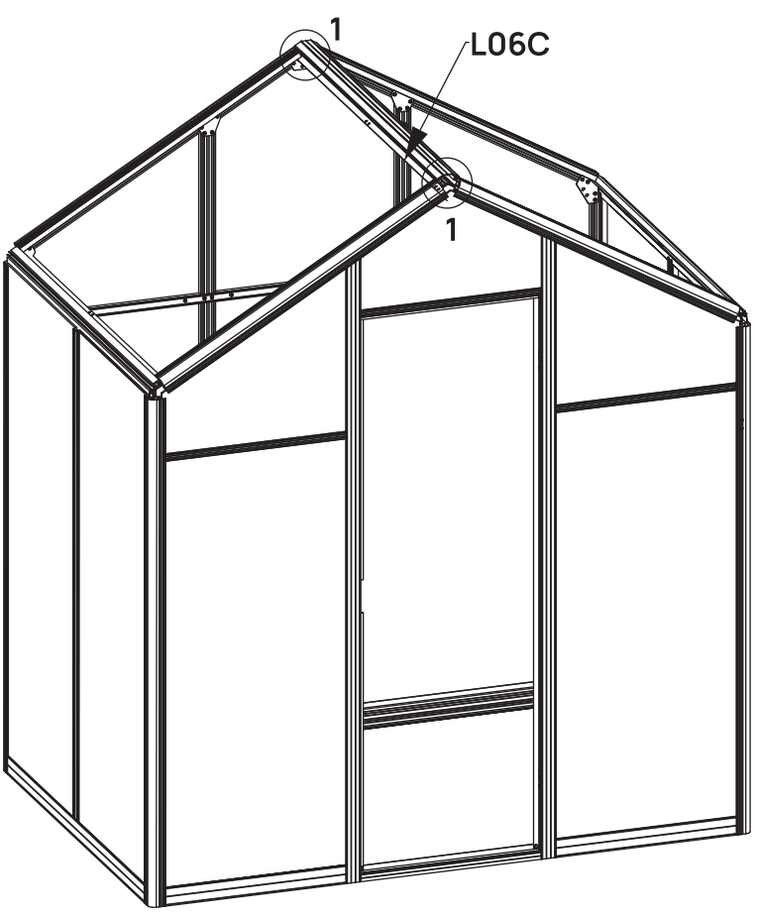
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STEP
03

Attach the ridge to the gable frames as shown.

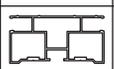
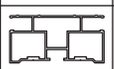
BOX	PART	NO	QTY
BOX2		L06C	1
Pre-installed		S26A M5X12	4

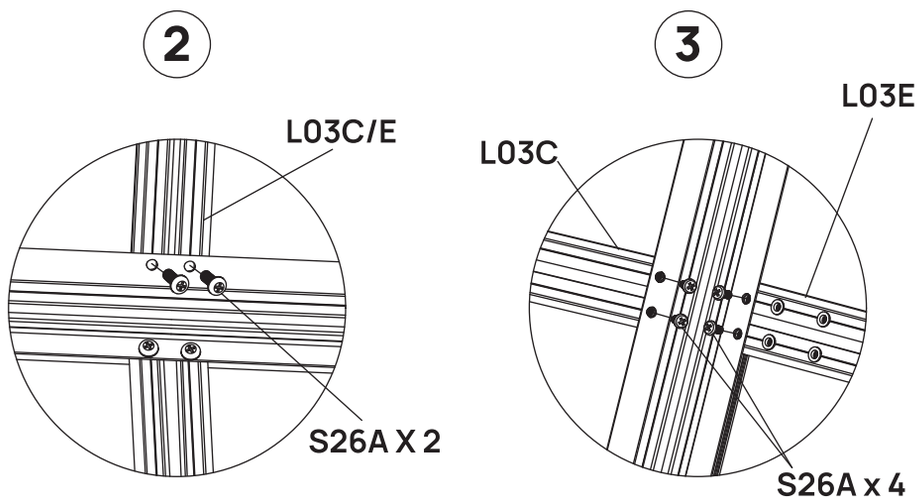


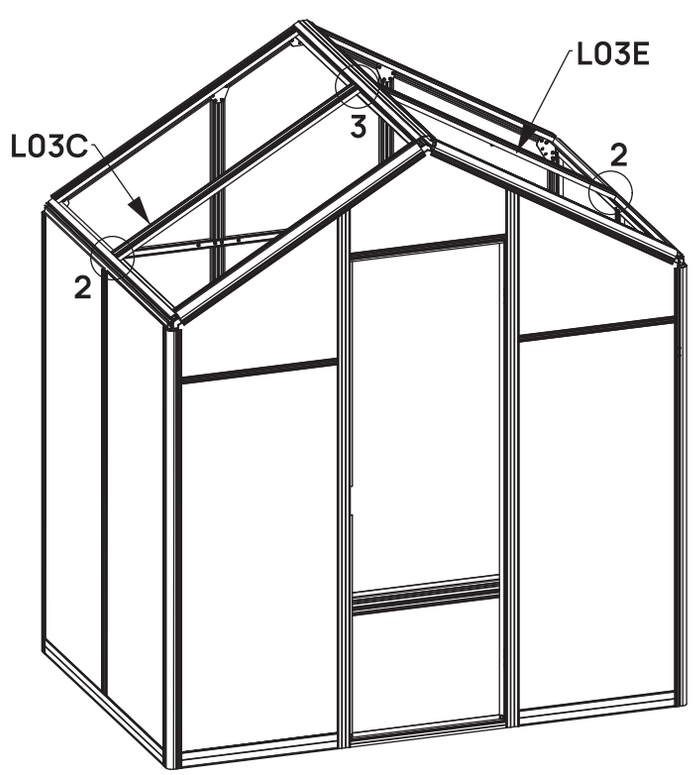


STEP
04

Attach the joists as shown.

BOX	PART	NO	QTY
BOX1		L03C	1
BOX1		L03E	1
		S26A M5X12	8

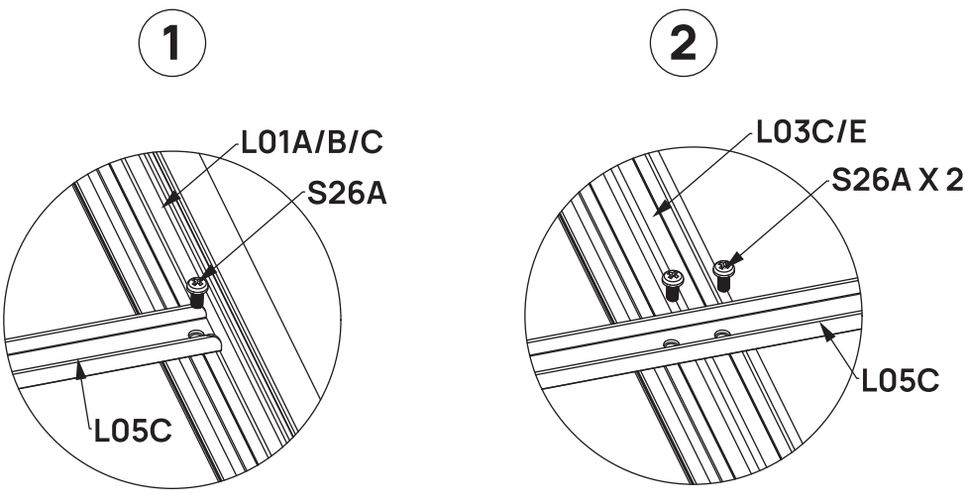


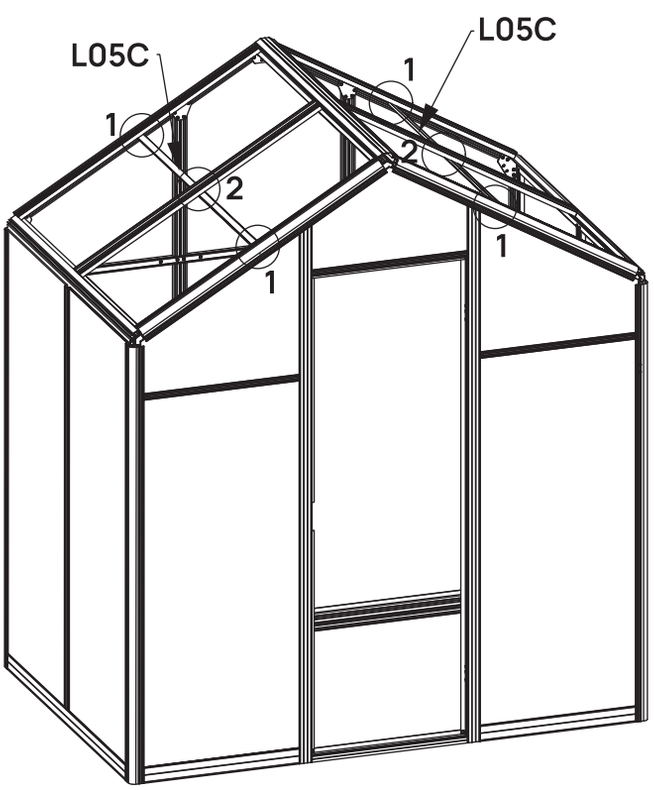


STEP
05

Attach the horizontal connecting pieces to the gable frames as shown.

BOX	PART	NO	QTY
BOX2		L05C	2
		S26A M5X12	8



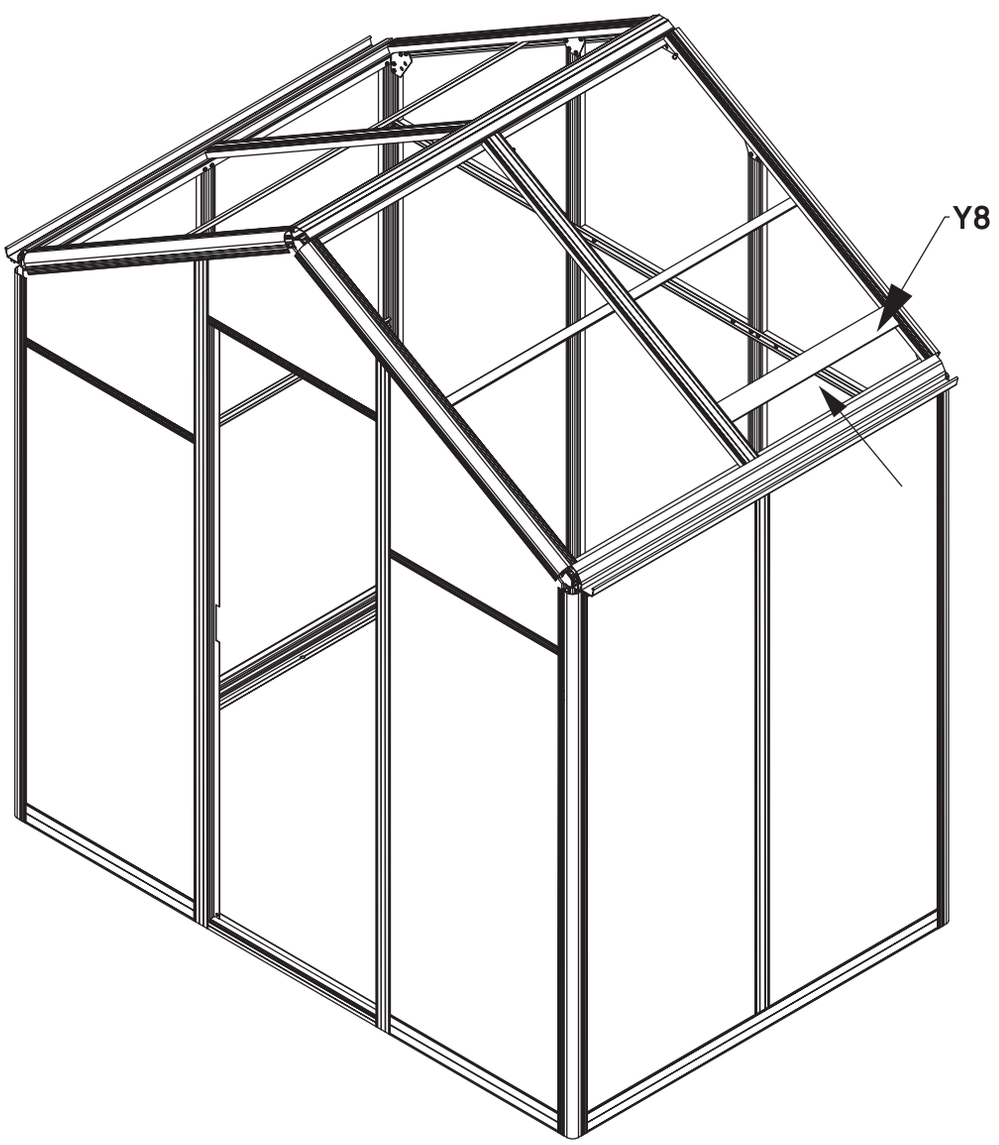


Vent Assembly

STEP
01

Slide the Y8 PC panels past the horizontal connecting pieces and temporarily secure in place with painter's tape.

BOX	PART	NO	QTY
BOX3		Y8	1

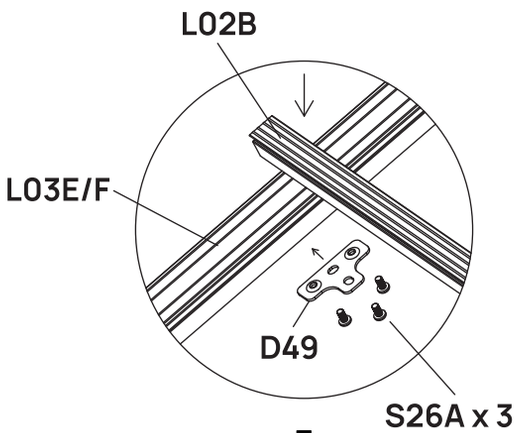


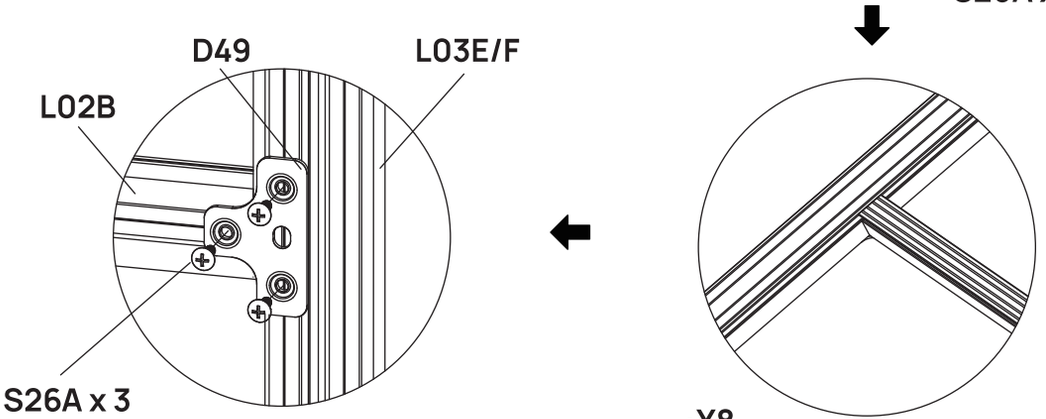
STEP
02

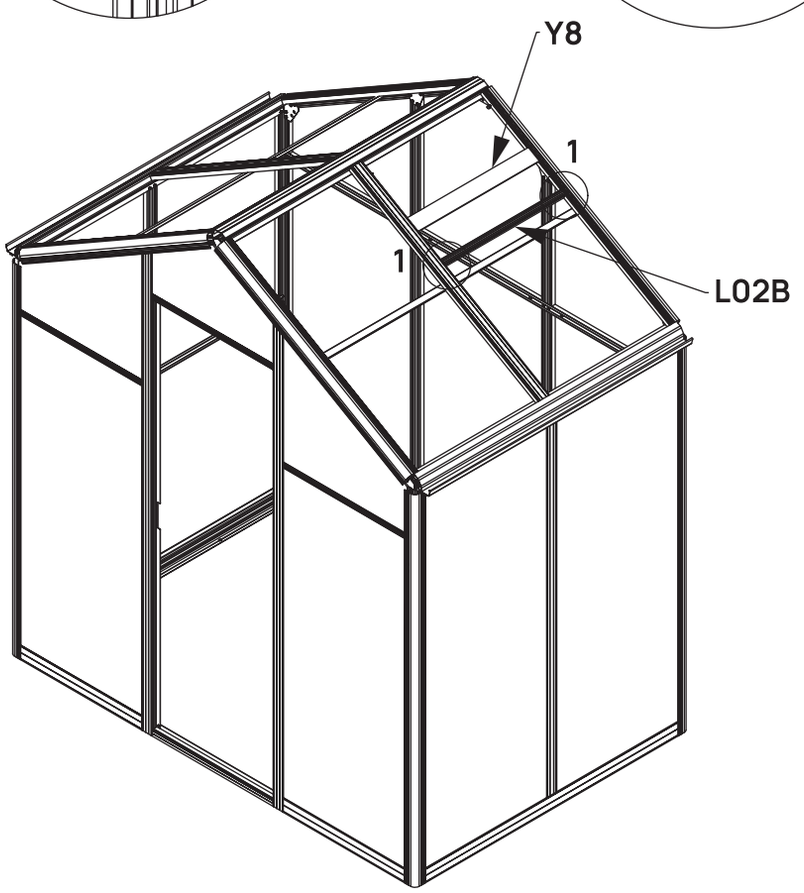
Install the vent support frames as shown.

1

BOX	PART	NO	QTY
BOX1		L02B	1
BOX1		D49	2
		S26A M5X12	6

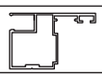
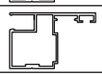






STEP
03

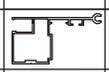
Assemble the vent as instructed in the following steps.

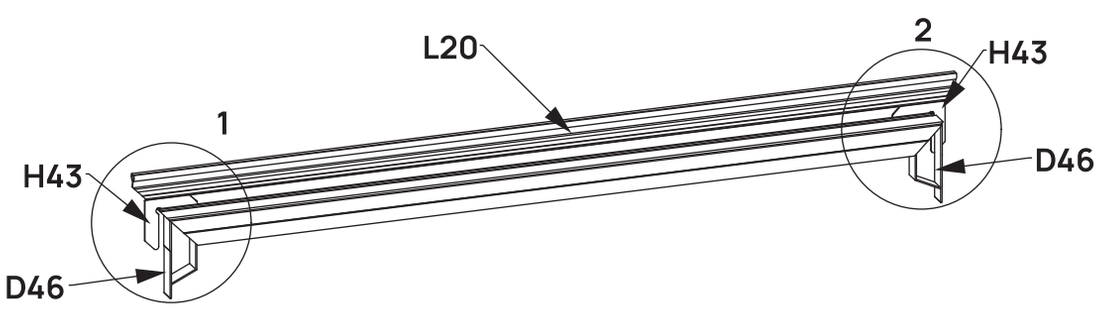
BOX	PART	NO	QTY
BOX1		L19A	2
BOX1		L19B	1
BOX1		L20	1
BOX1		D46	4
BOX1		H43	4
BOX1		Z08A M4.2X16	8
BOX3		Y10	1
BOX1		A111	1
		S71 M4X12	2
BOX1		L11	1
BOX1		Z02A Ø4X16D	2

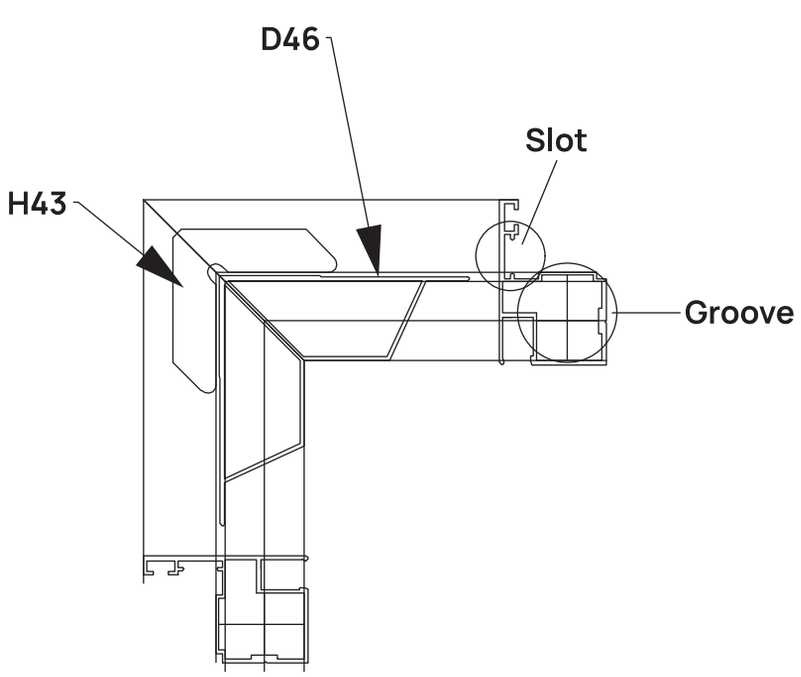
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STEP
04

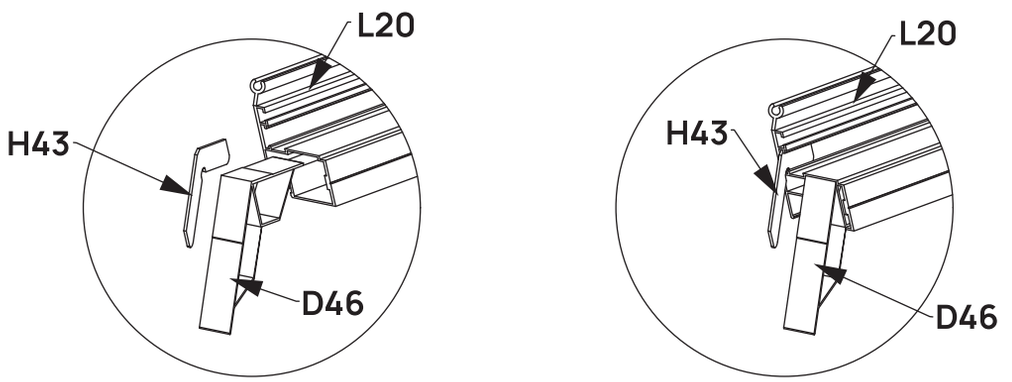
Insert H43 into the slot of L20.
Insert D46 into the groove of L20.

BOX	PART	NO	QTY
BOX1		L20	1
BOX1		D46	2
BOX1		H43	2

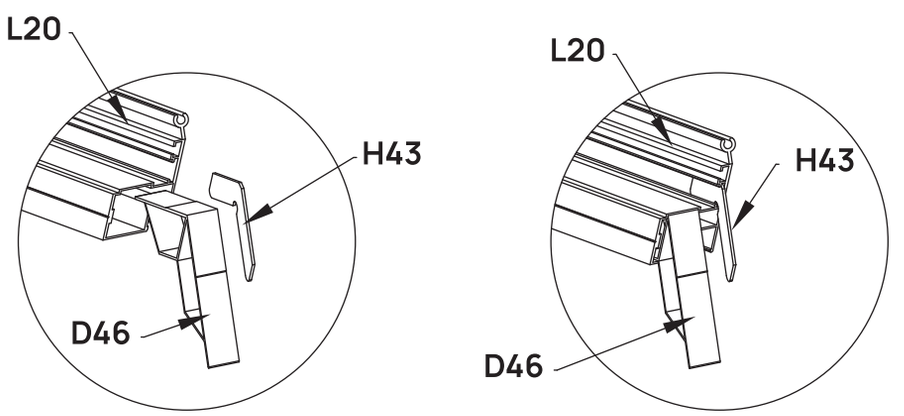




1



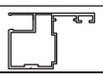
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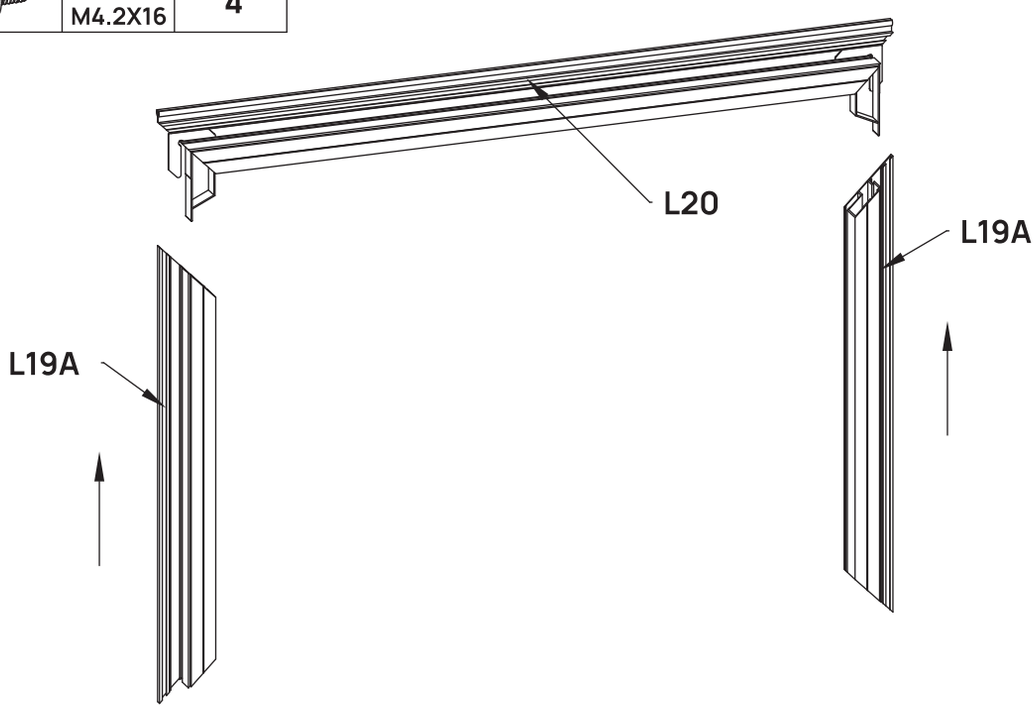


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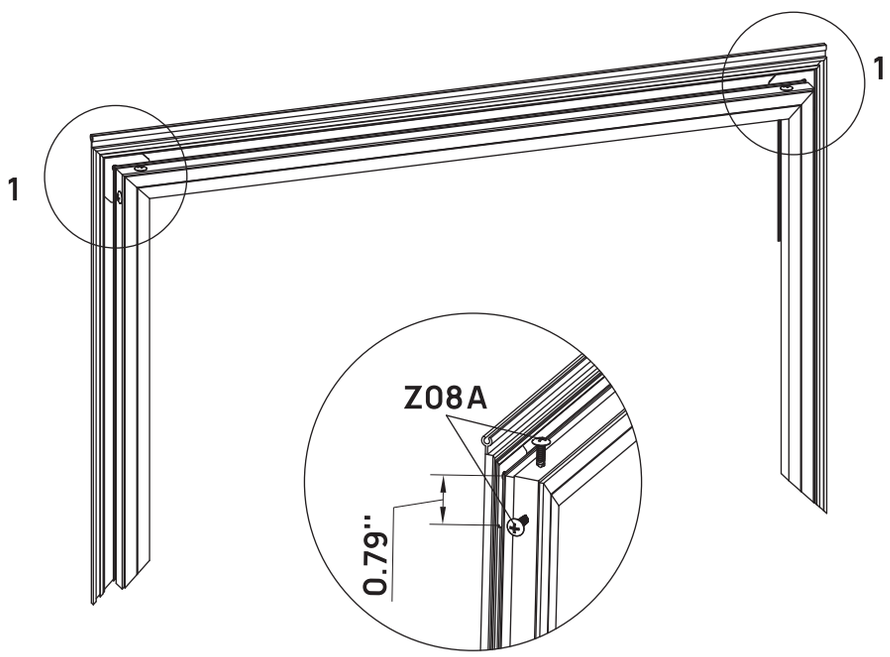
STEP
05

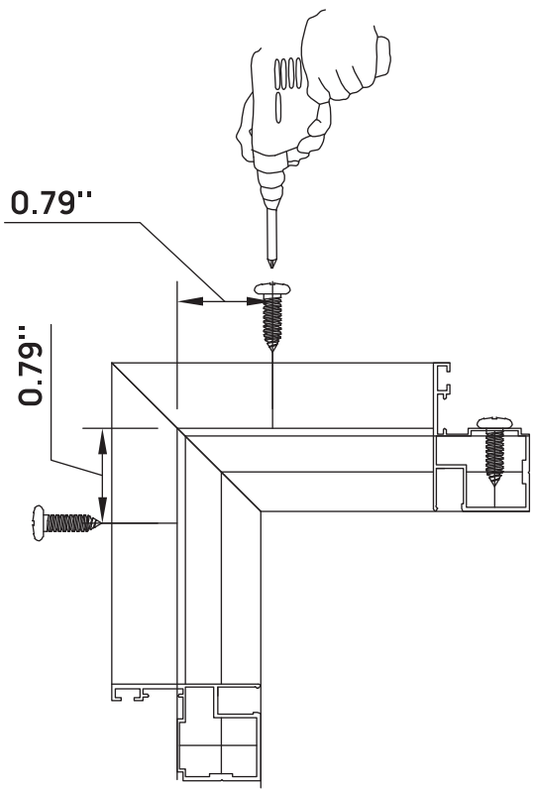
Insert H43 into the slot of L19A.
Insert D46 into the groove of L19A.

BOX	PART	NO	QTY
BOX1		L19A	2
BOX1		Z08A M4.2X16	4



After D46 bracket & H43 plate are in position, make a pencil mark at about 0.79" from each end of L19A and L20. Use a powered screwdriver to affix them together with screw Z08A. Make sure there are no gaps between the L20 and L19A pieces.

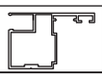


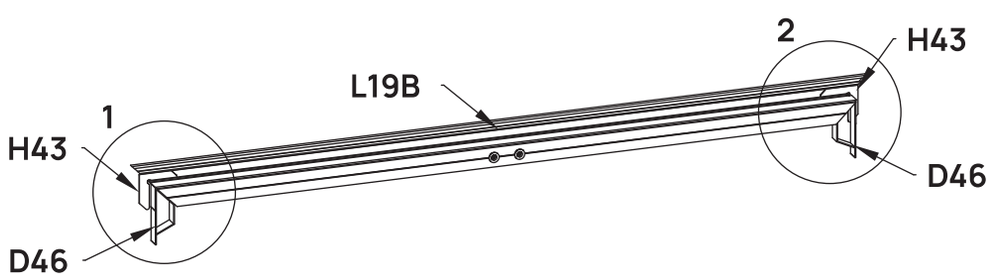


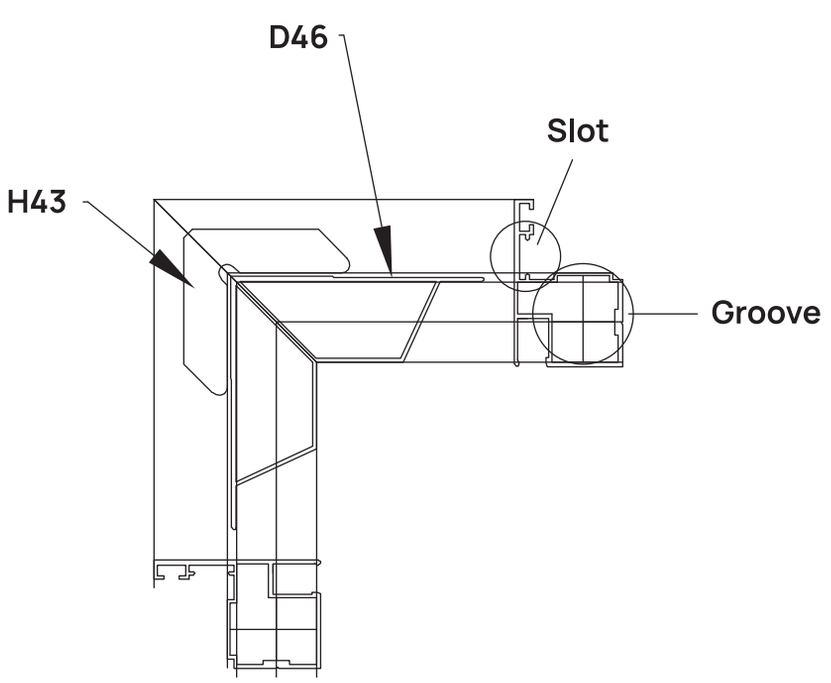
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STEP
06

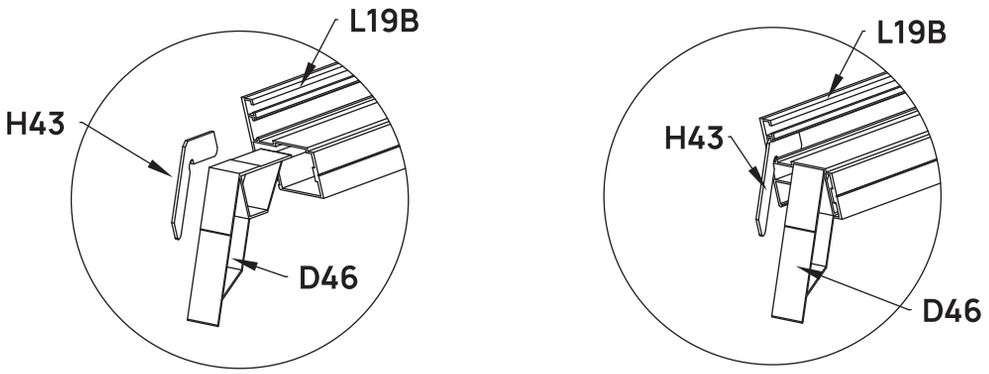
Insert H43 into the slot of L19B.
Insert D46 into the groove of L19B.

BOX	PART	NO	QTY
BOX1		L19B	1
BOX1		D46	2
BOX1		H43	2

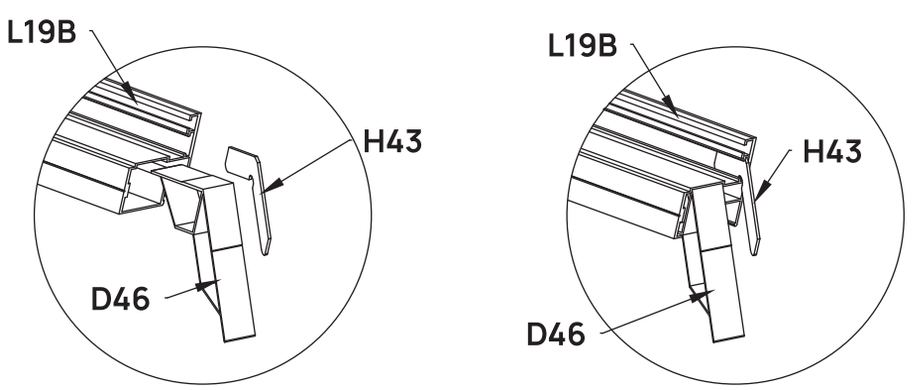




1



2



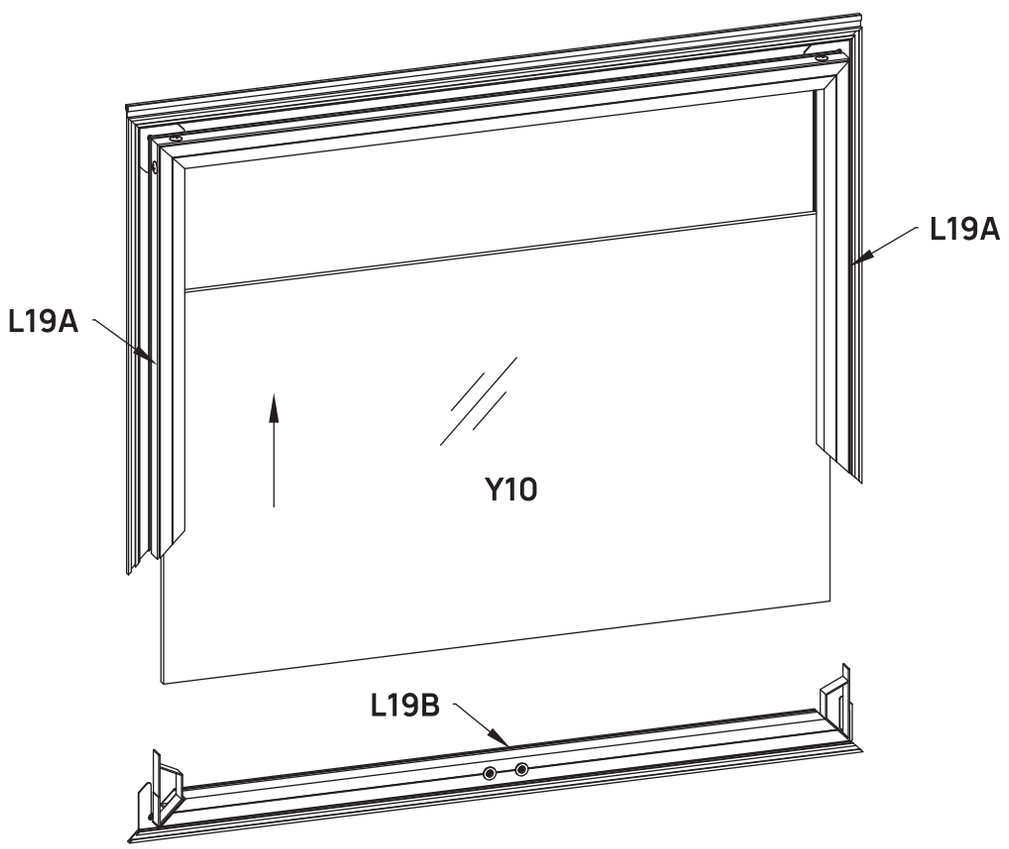
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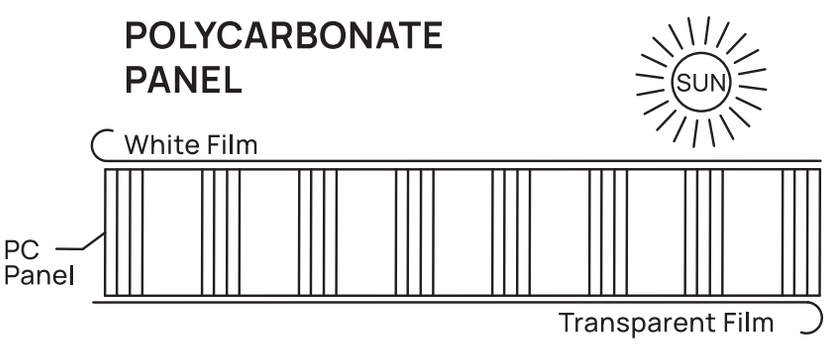
STEP
07

Slide Y10 PC panel into the semi-assembled vent frame.

BOX	PART	NO	QTY
BOX3		Y10	1



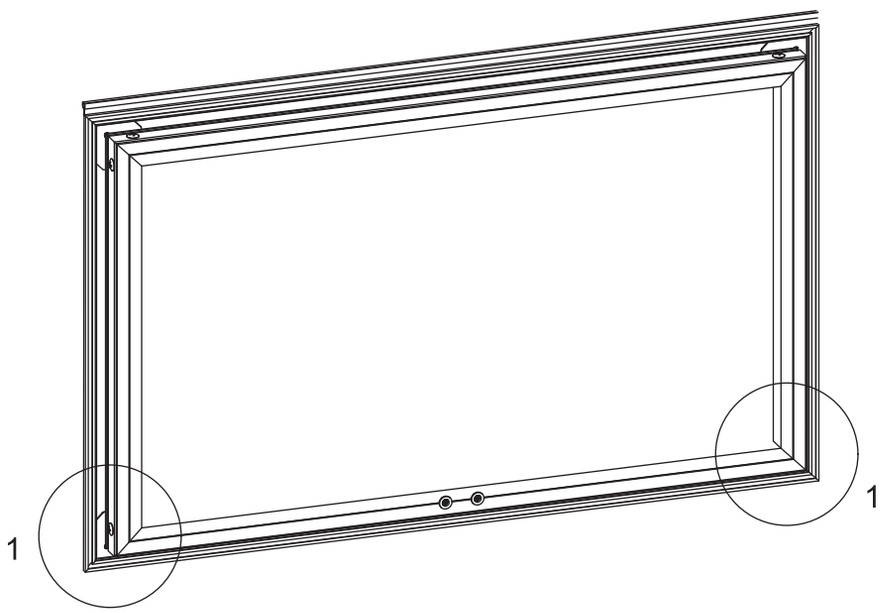




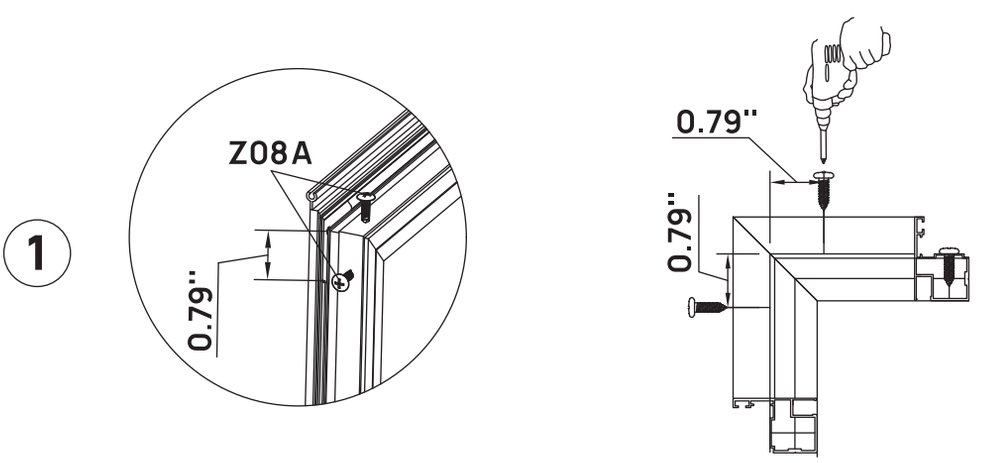
STEP
08

Attach the bottom vent frame and tighten as shown.

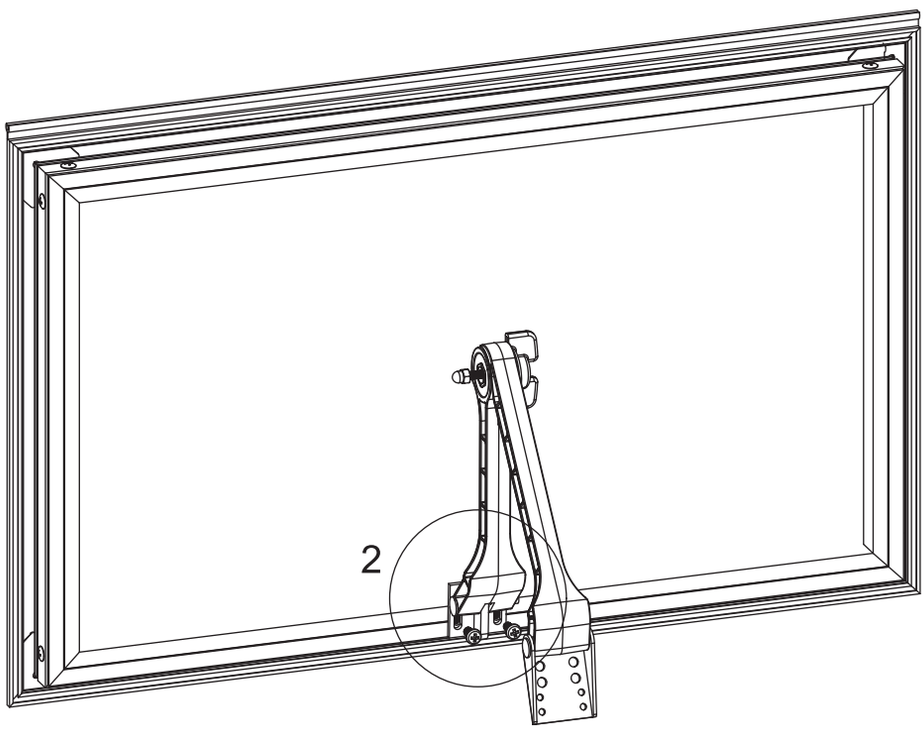
BOX	PART	NO	QTY
BOX1		Z08A M4.2X16	4
		S71 M4X12	2



After D46 bracket & H43 plate are in position, make a pencil mark at about 0.79" from each end of L19A and L20. Use a powered screwdriver to affix them together with screw Z08A. Make sure there are no gaps between the L19A and L20 pieces of each profile.

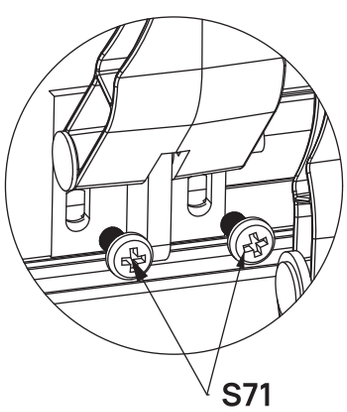


Attach the vent opener to the vent as shown.



Vent X 2

2



STEP
09

Slide L11 hinge frame onto L20 as shown. Ensure it is oriented the correct way.

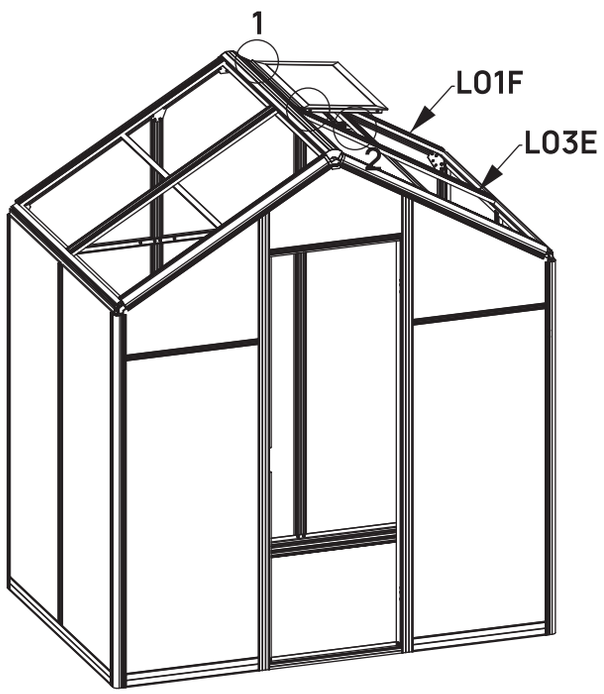
BOX	PART	NO	QTY
BOX1		L11	1
BOX1		Z02A Ø4X16D	2

Seal the vent with silicone sealant to waterproof. (Not provided.)

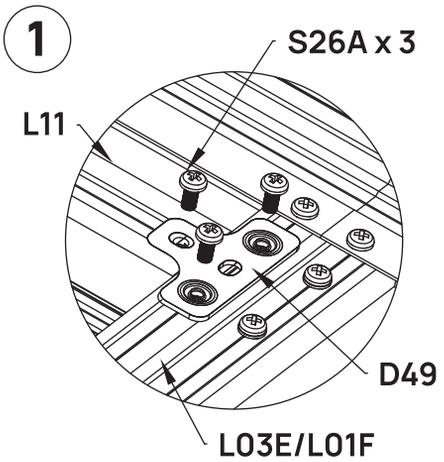
STEP
10

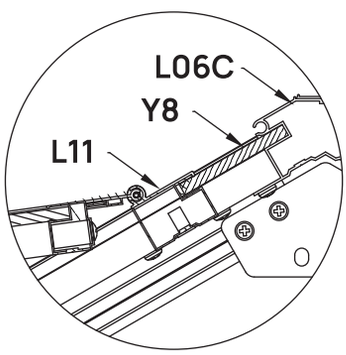
Attach the vents to the roof as shown in diagram.

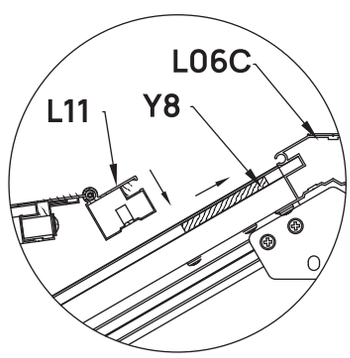
BOX	PART	NO	QTY
		S26A M5X12	8
		WINDOW	1
BOX1		D49	2



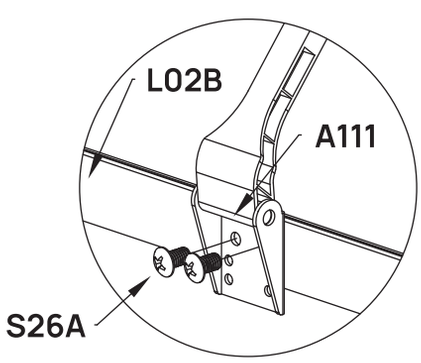
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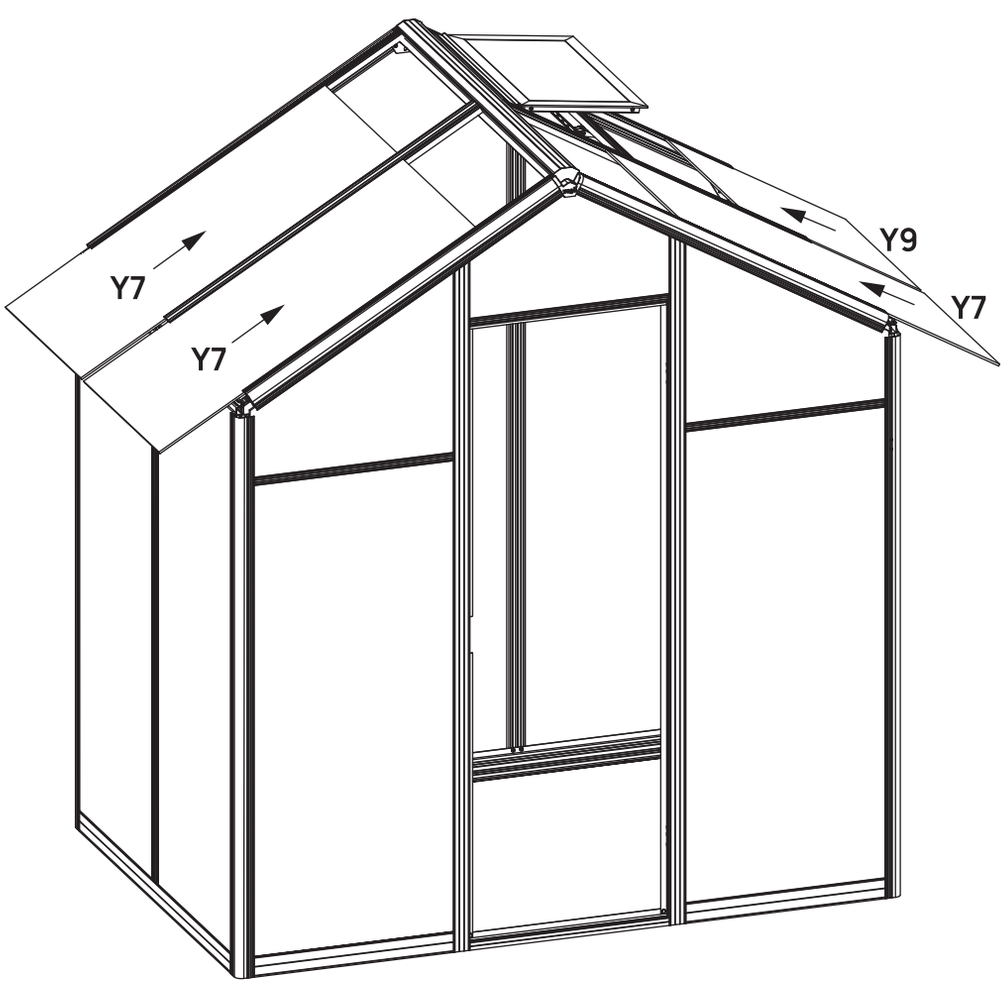
2



STEP
11

Slide the rest of the roof panels into place as shown.

BOX	PART	NO	QTY
BOX3		Y7	3
BOX3		Y9	1

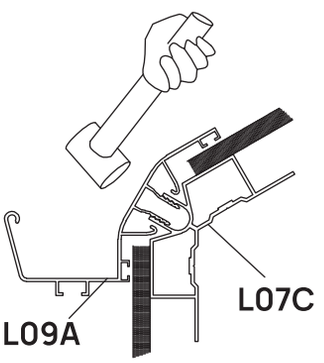


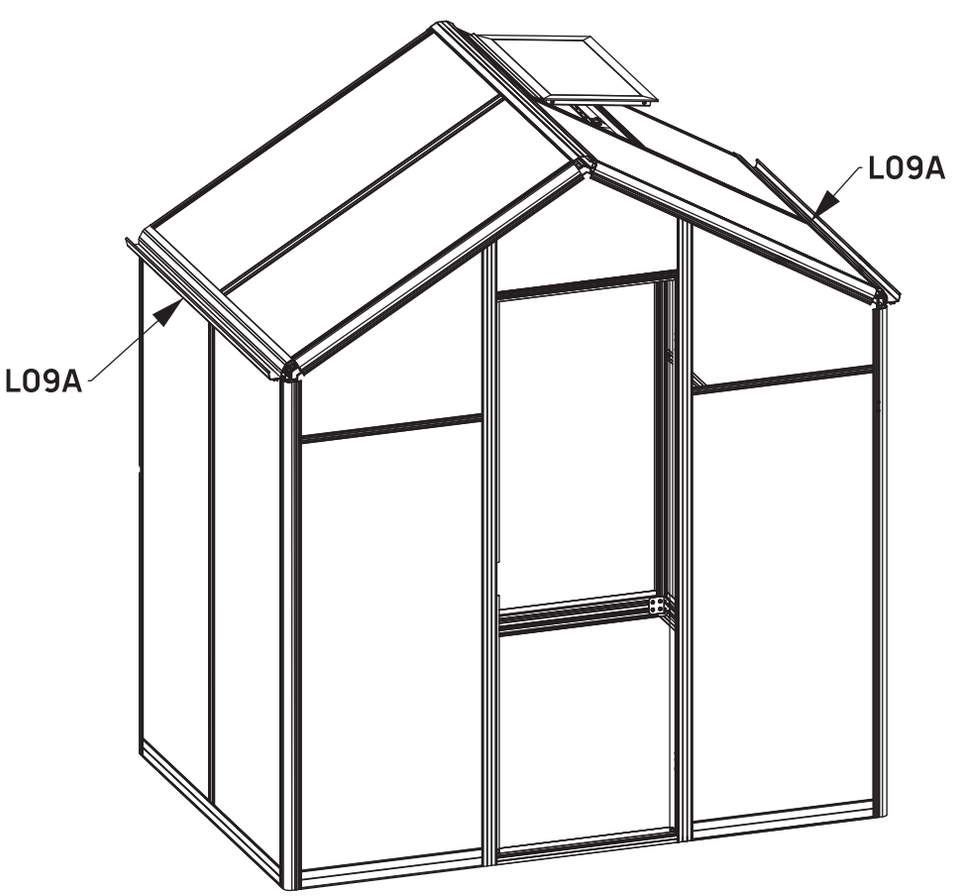
Gutter Assembly

STEP
01

Using a rubber mallet, gently tap each L09A into the recess of L07C.

BOX	PART	NO	QTY
BOX1		L09A	2



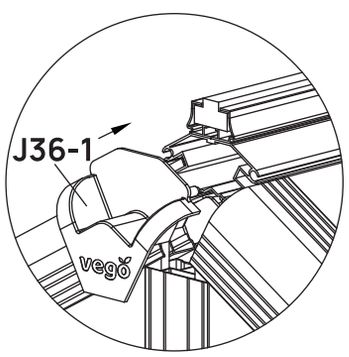


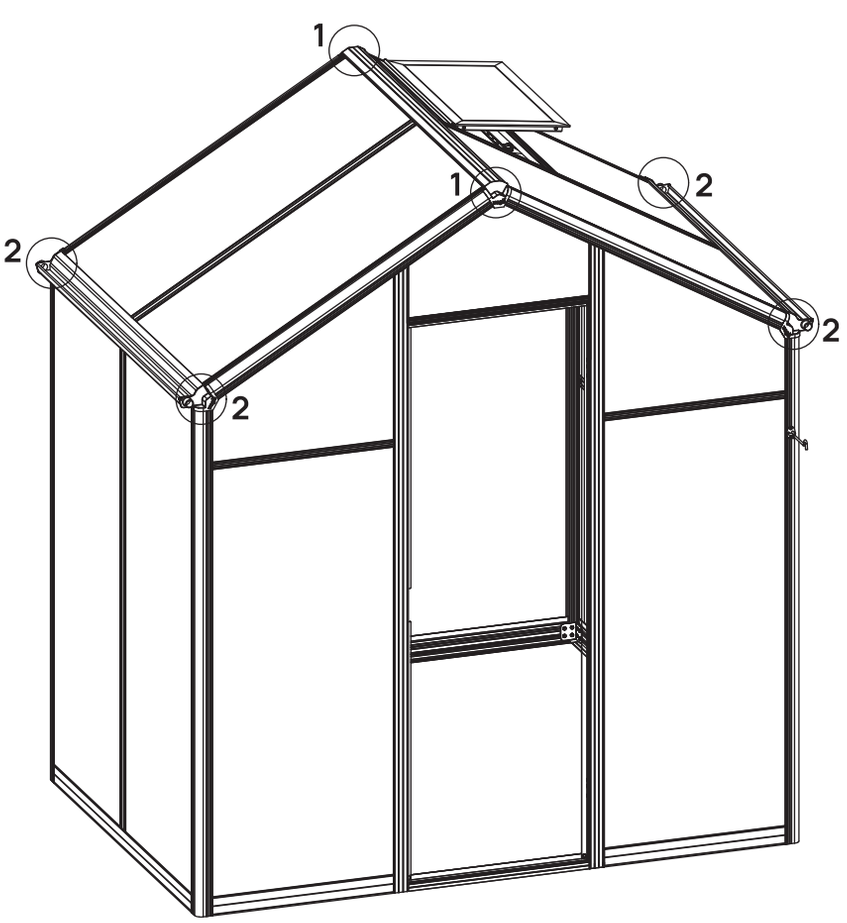
STEP
02

Attach ridge end caps and gutter end caps as shown.

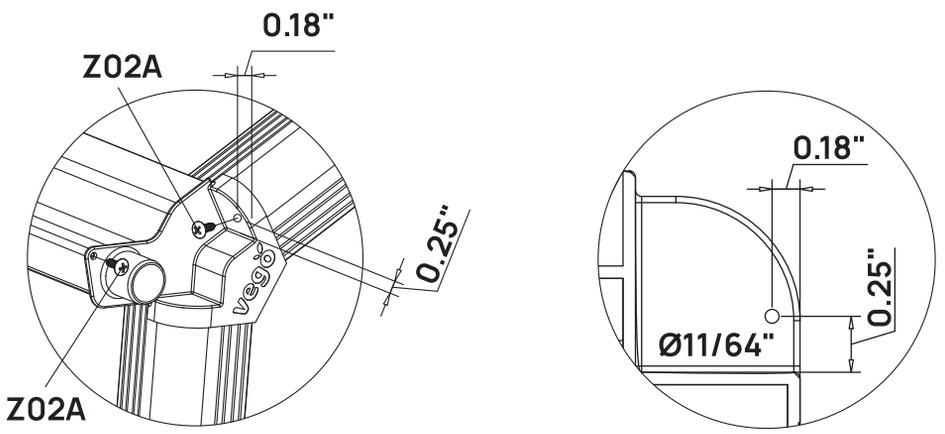
BOX	PART	NO	QTY
BOX1		J36-1	2
BOX1		J37R-1	2
BOX1		J37L-1	2
BOX1		Z02A Ø4X16D	8

1

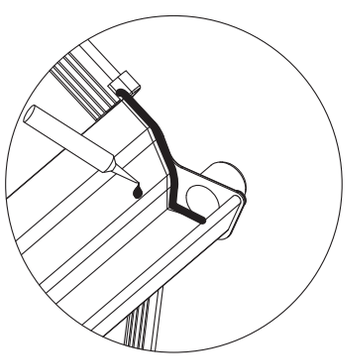




2 Drill an approx. 11/64'' hole at the location shown, and fasten the gutter end cap using Z02A screw for reinforcement.



Apply silicone caulk between the gutter end cap and the gutter profile to ensure a watertight seal.



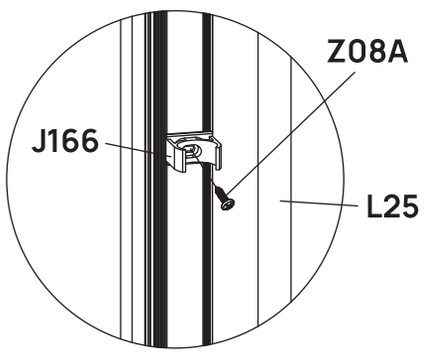
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STEP
03

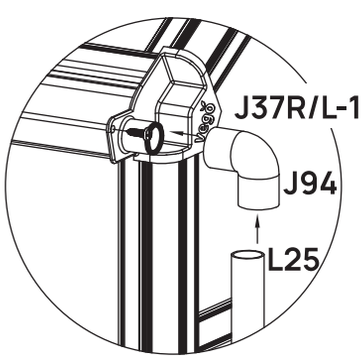
Attach pipe bracket as shown using Z08A screw.

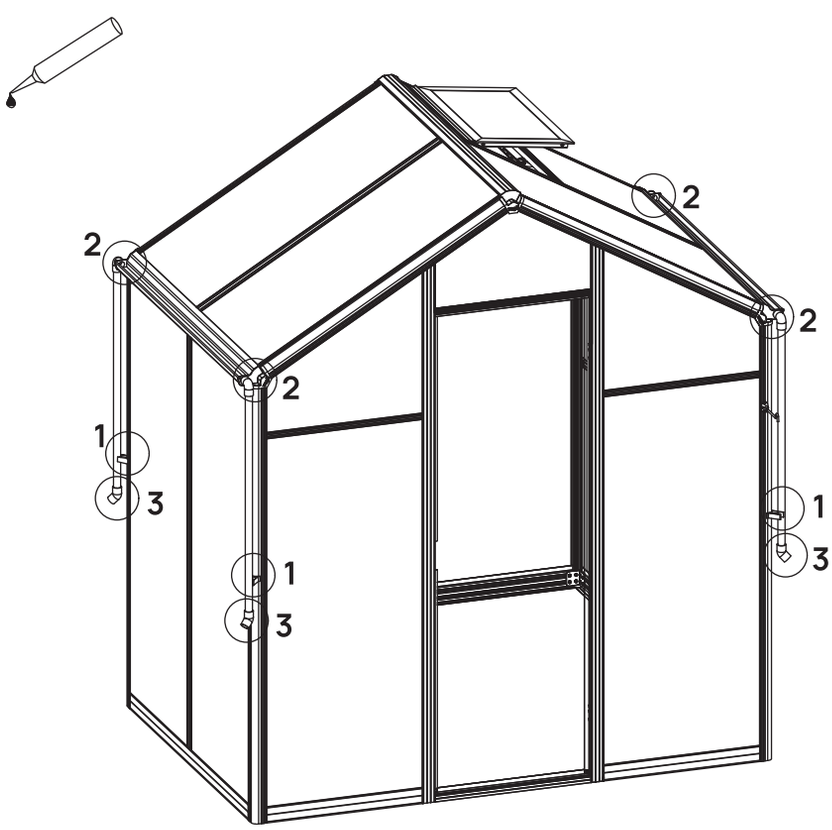
BOX	PART	NO	QTY
BOX1		J94	4
BOX1		L25	4
BOX1		J93	4
BOX1		J166	4
BOX1		Z08A M4.2X16	4

1

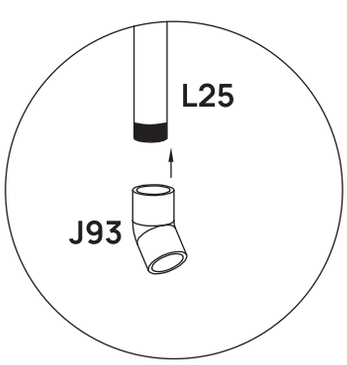


2 Attach drainage pipes as shown. Use silicone caulk or waterproof tape to reinforce the connection between gutter end caps and pipe L-connectors, as well as pipes and pipe end pieces.

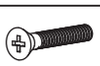


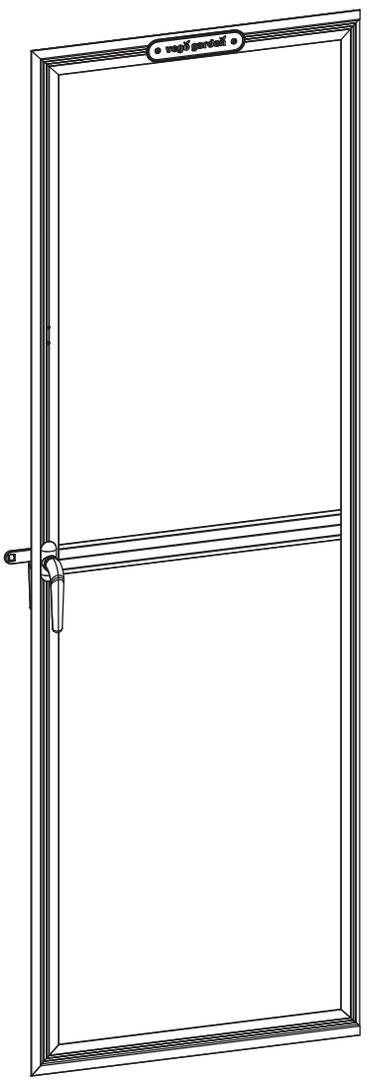


3



Door Assembly

BOX	PART	NO	QTY
BOX2		L16	1
BOX1		L17	1
BOX1		L18A	1
BOX1		L18B	1
BOX2		L18C	1
BOX1		L12A	2
BOX1		D45	4
		S26A M5X12	5
BOX1		Z08A M4.2X16	16
BOX1		S03A M6X10	3
BOX1		M24 M6	3
BOX3		Y11	2
BOX1		H152	1
BOX1		D47	1
BOX1		S76 M4X32	2

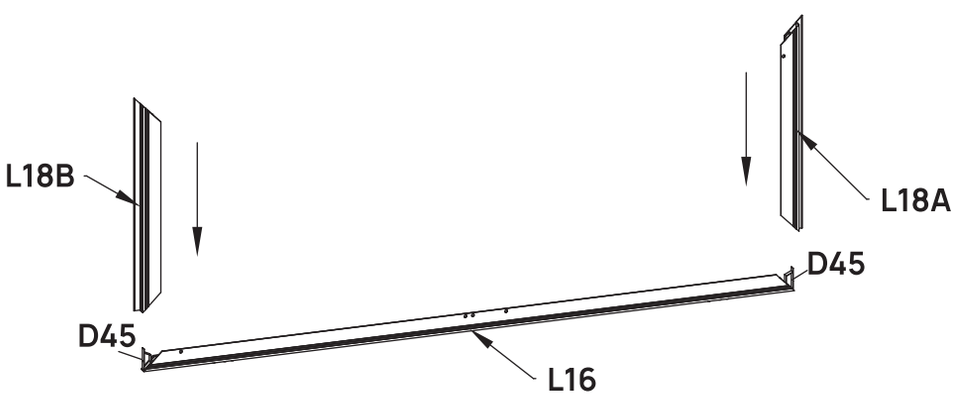


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STEP
01

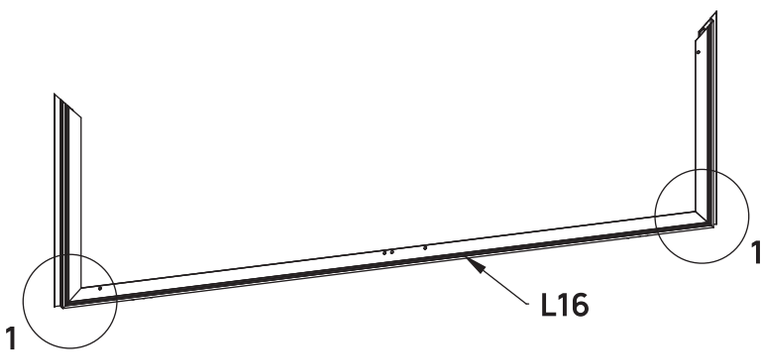
Insert D45 L brackets into the groove of L16. Then connect L18A and L18B.

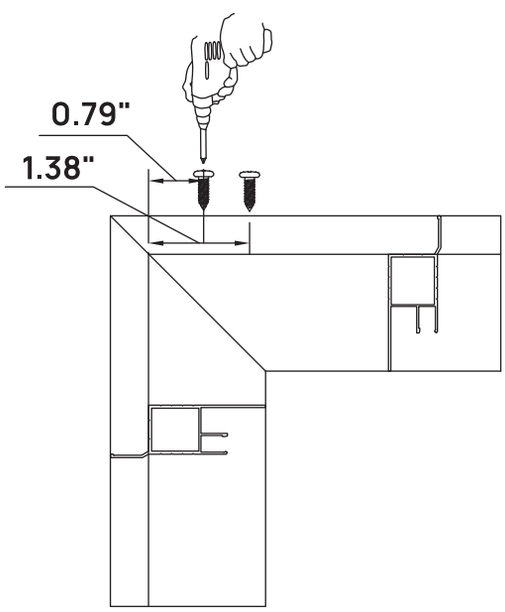
BOX	PART	NO	QTY
BOX2		L16	1
BOX1		L18A	1
BOX1		L18B	1
BOX1		D45	2
BOX1		Z08A M4.2X16	8

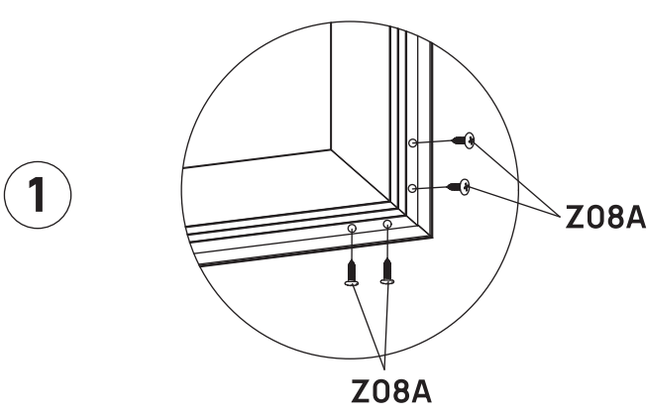


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After the D45 brackets are in position, make a pencil mark at about 0.79" and 1.38" from each end of L16 and L18A and L18B. Use a powered screwdriver to affix them. Make sure there are no gaps between the L16, L18A, and L18B pieces of each profile.



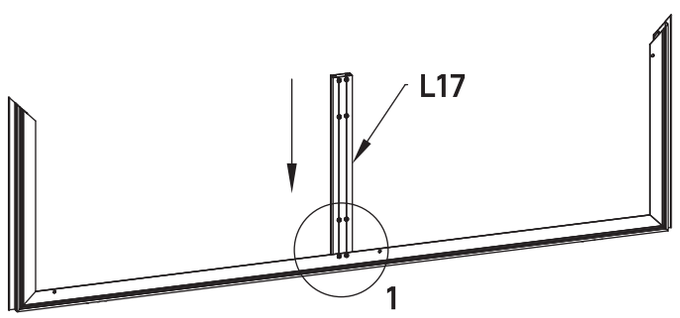


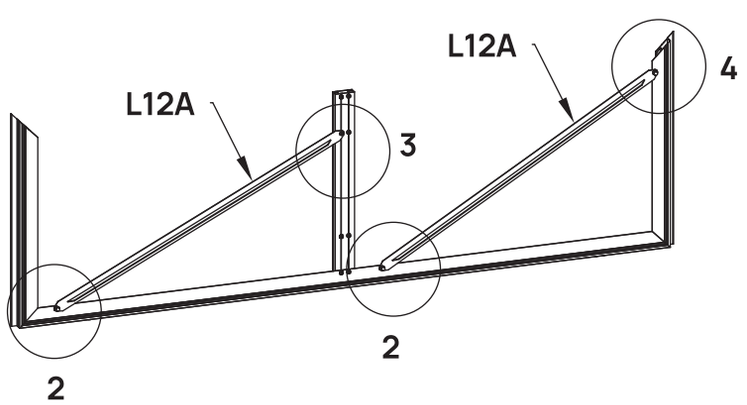


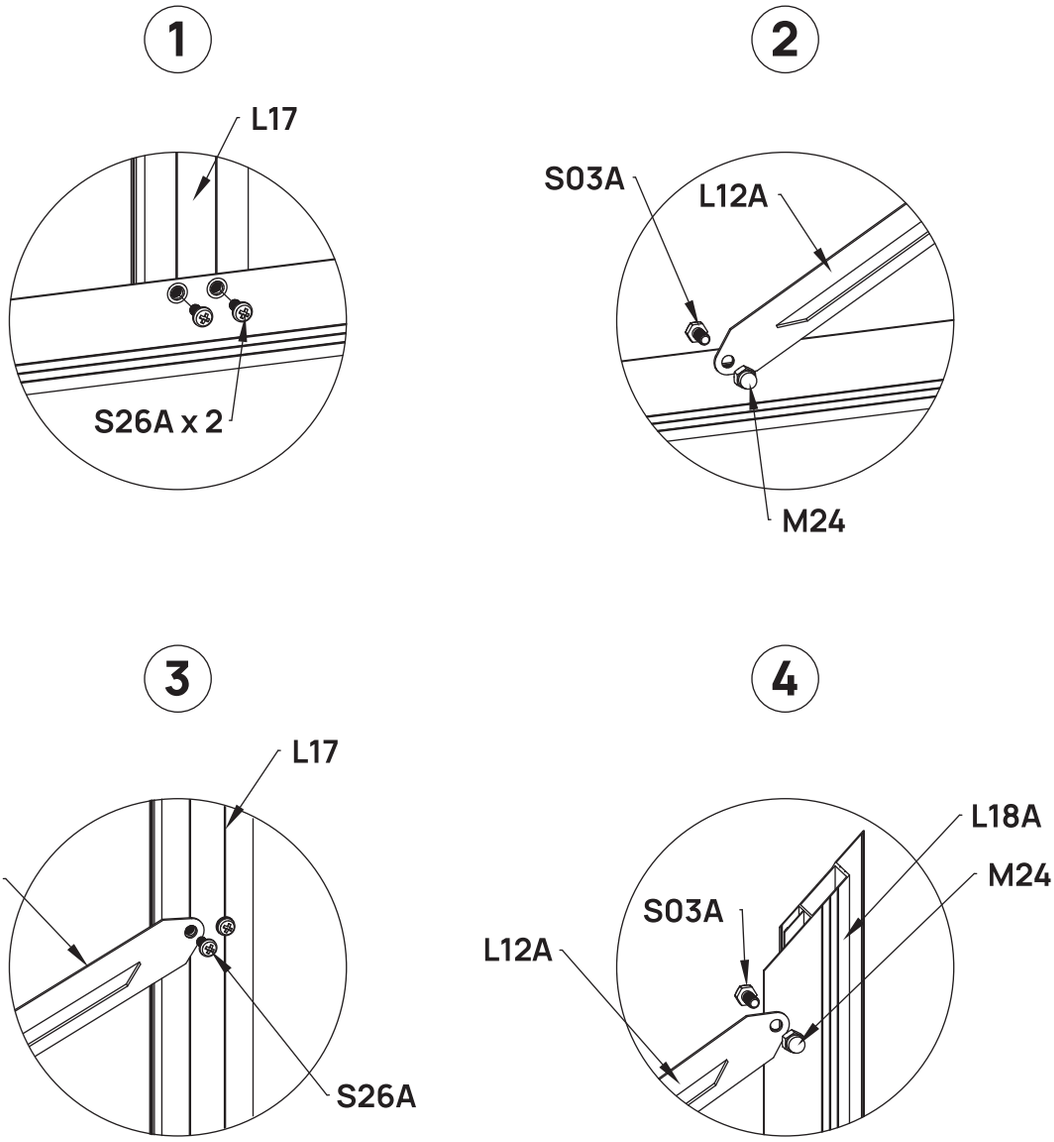
STEP
02

Assemble the middle frame as shown.

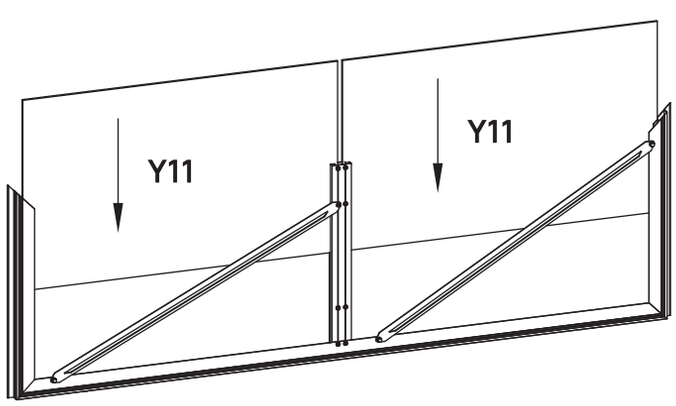
BOX	PART	NO	QTY
BOX1		L12A	2
BOX1		L17	1
BOX1		S03A M6X10	3
BOX1		M24 M6	3
		S26A M5X12	3
BOX3		Y11	2







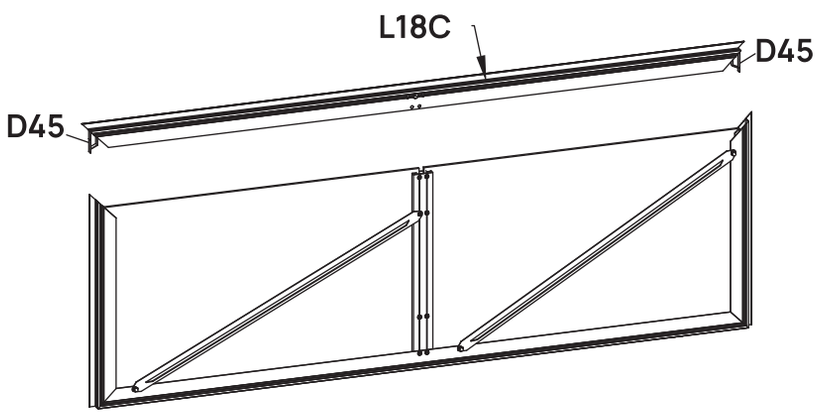
Slide the Y11 panels into place.



STEP
03

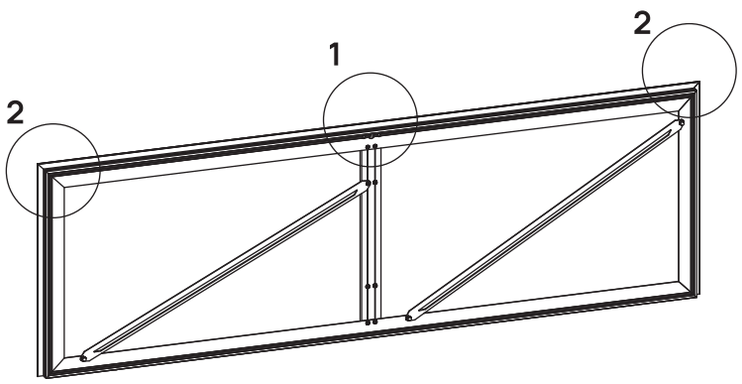
Insert the D45 L brackets into the groove of the remaining L18C piece. Then attach L18C to the rest of the assembled door as shown.

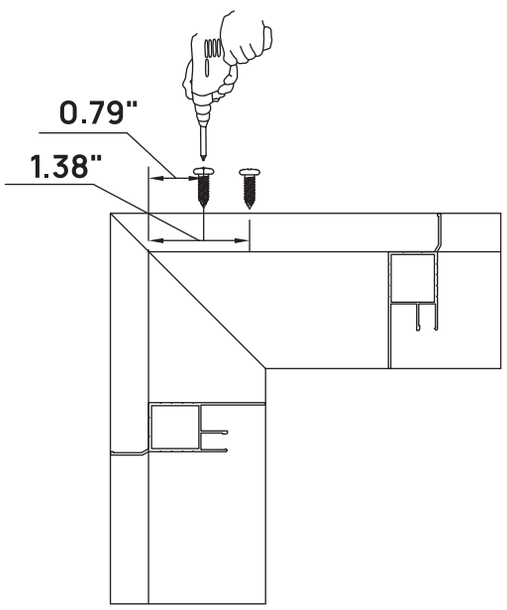
BOX	PART	NO	QTY
BOX2		L18C	1
BOX1		D45	2
BOX1		Z08A M4.2X16	8
		S26A M5X12	2

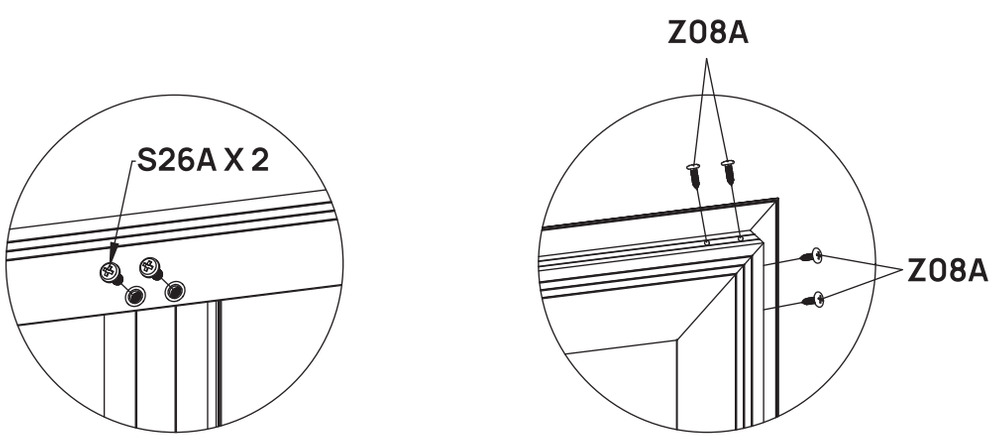


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After the D45 brackets are in position, make a pencil mark at about 0.79" and 1.38" from each end of L16 and L18A and L18B. Use a powered screwdriver to affix them. Make sure there are no gaps between the L16, L18A, and L18B pieces of each profile.



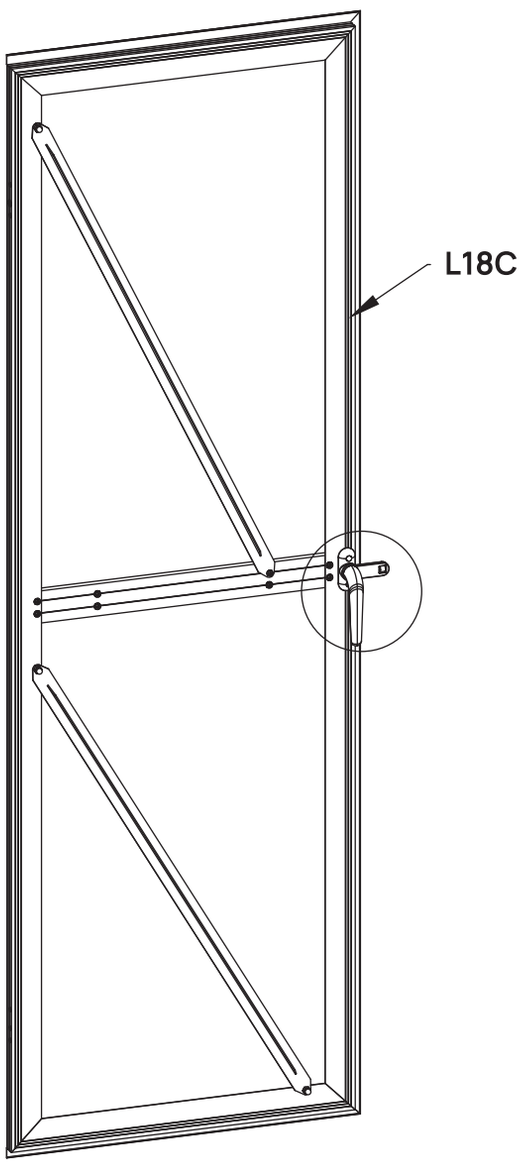




STEP
04

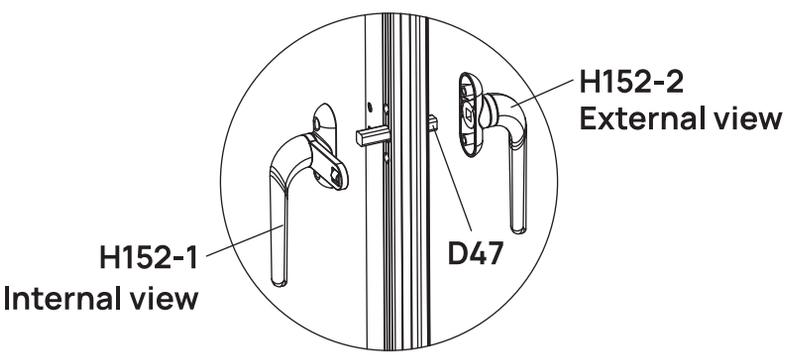
Attach handle H152 to the L18C frame of the assembled door as shown.

BOX	PART	NO	QTY
BOX1		H152	1
BOX1		D47	1
BOX1		S76 M4X32	2

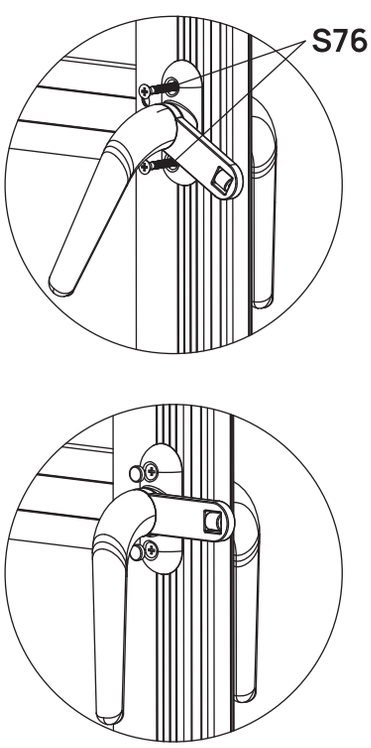


Pay attention to the orientation of the inner and outer handle when installing.

First, insert D47 into the hole in the mid-section of the L18C frame. Then, align the square holes of H152-1 and H152-2 with D47 and insert, ensuring that the locking tab of H152-1 is toward the edge of the door.

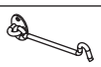


Use two S76 screws to secure the door handle. Add the decorative covers atop the screws.



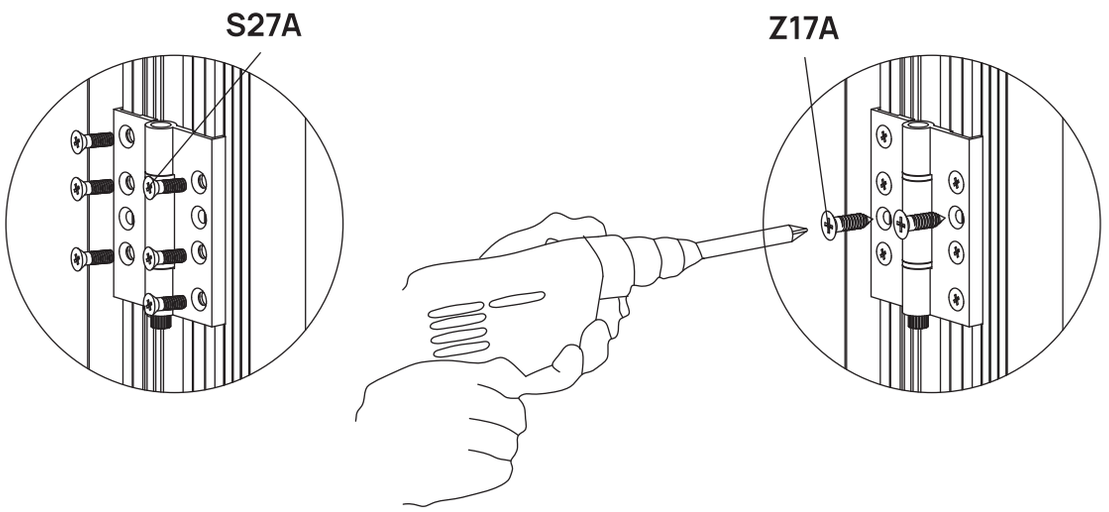
STEP
05

Attach the door to the greenhouse as shown.

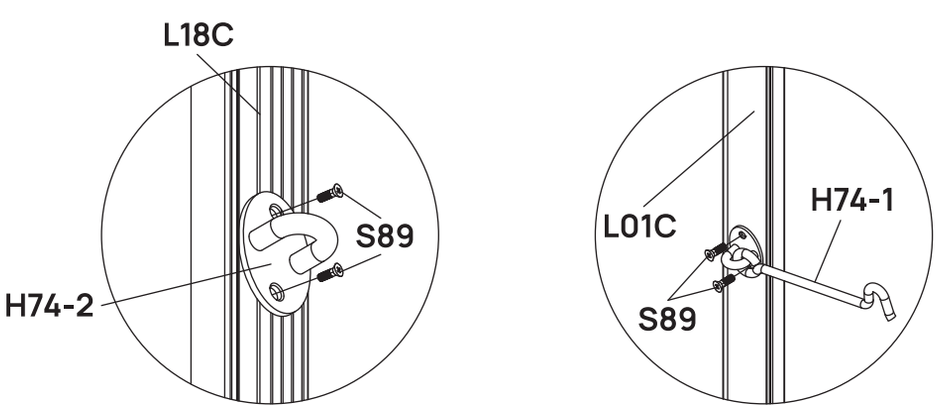
BOX	PART	NO	QTY
BOX1		A51	2
BOX1		Z17 A M5X12	4
		S27 A M5X12	12
BOX1		H74-1	1
		S89 M3X12	4
		DOOR	1
BOX1		H74-2	1



1 Use S27A bolts to attach one side of each A51 hinge to the greenhouse and the other side to the door. Using a powered screwdriver, install Z17A into the remaining holes of the hinges.

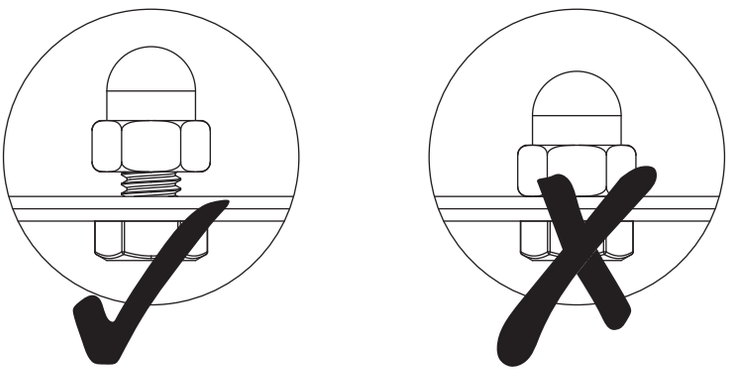


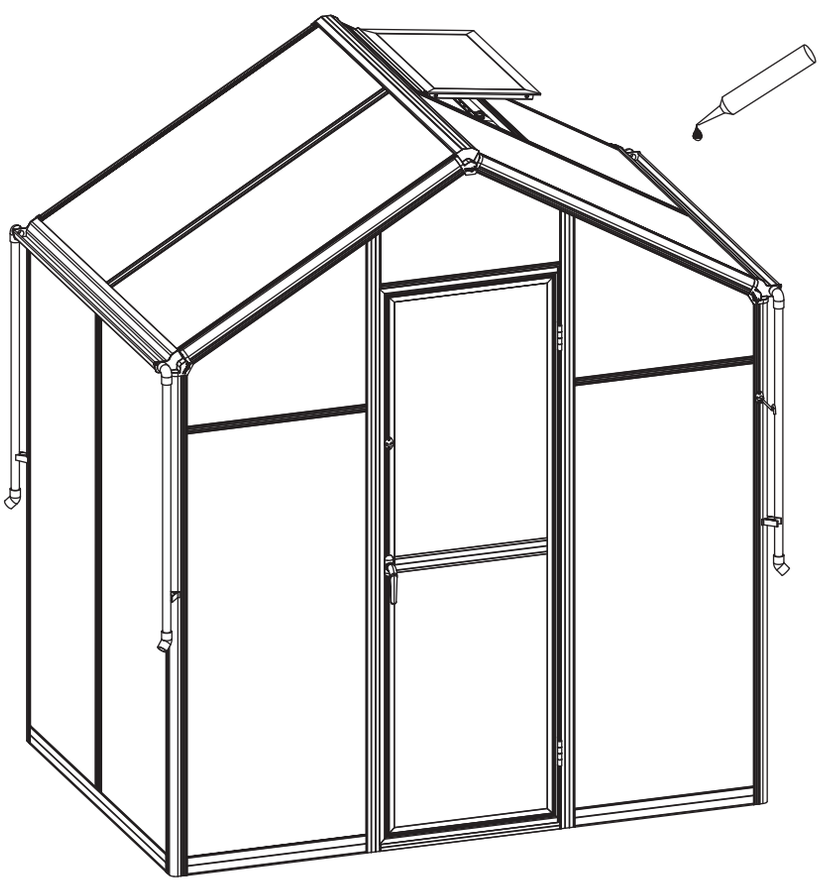
2 Attach the H74-2 piece to the door. Attach the H74-1 piece to the corner of the greenhouse.



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Make a final pass through of your greenhouse to ensure all nuts are tightened. Apply silicone caulk (not included) around all PC panels to waterproof.





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