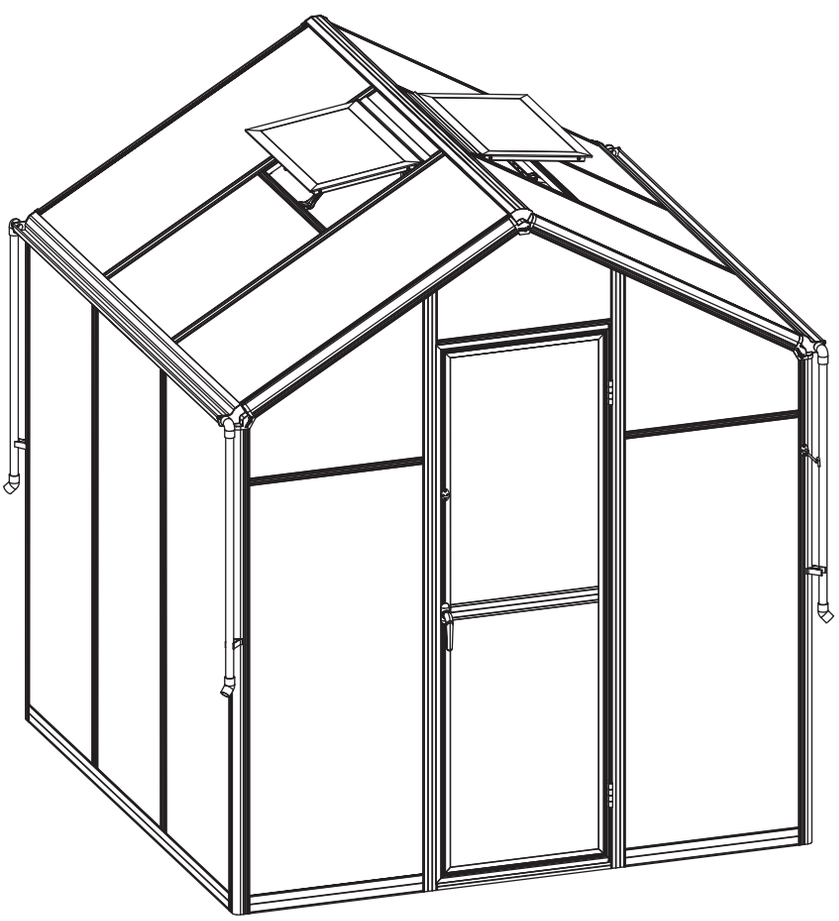
V1.0 06/08/2026

Manual for Vego Junior Victorian Greenhouse 6.5 x 6.5 ft.

Copyright @ 2026 Vego



vegogarden.com

Model:
VGHJV0606PCBKG3

Dimensions:
6.5’ X 6.5’ X 7.3’ (H)

CONTENTS

Safety Advice 03

Assembly & Maintenance 03

Tools & Packing Information 06

Foundation Assembly 08

Wall Assembly 11

Roof Assembly 22

Vent Assembly 29

Gutter Assembly 44

Door Assembly 48

Safety Advice

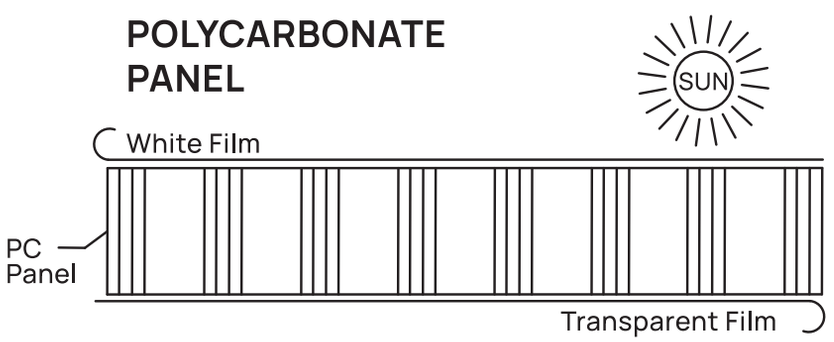
1. This product is designed to be used as a greenhouse.
2. It is important to assemble the product according to this manual, do not skip or modify any steps.
3. Wear gloves, shoes and safety glasses during assembling to avoid injury.
4. Do not climb or stand on the roof.
5. Keep children away from the 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.



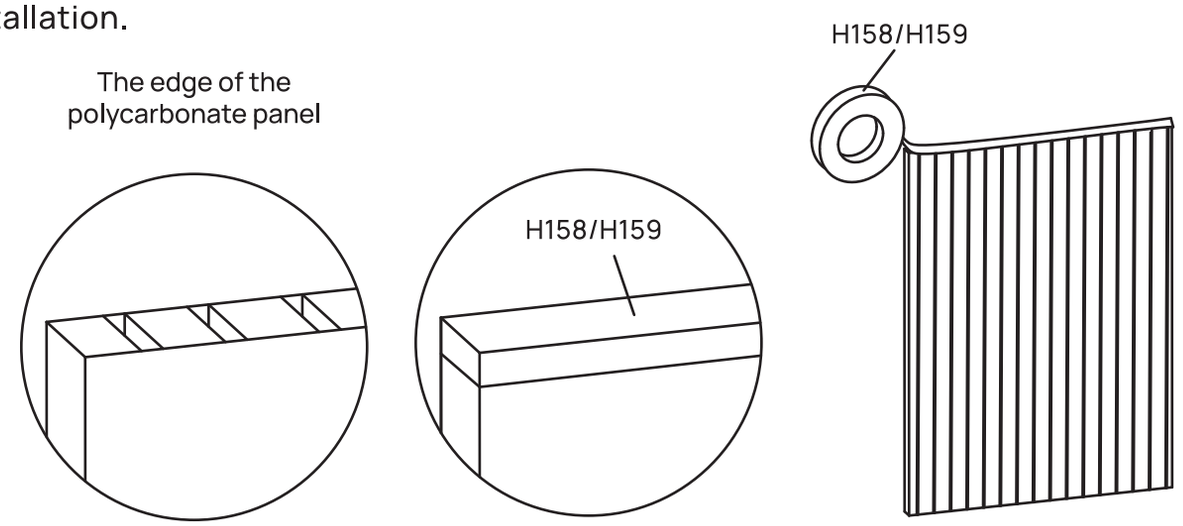
Assembly & Maintenance

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

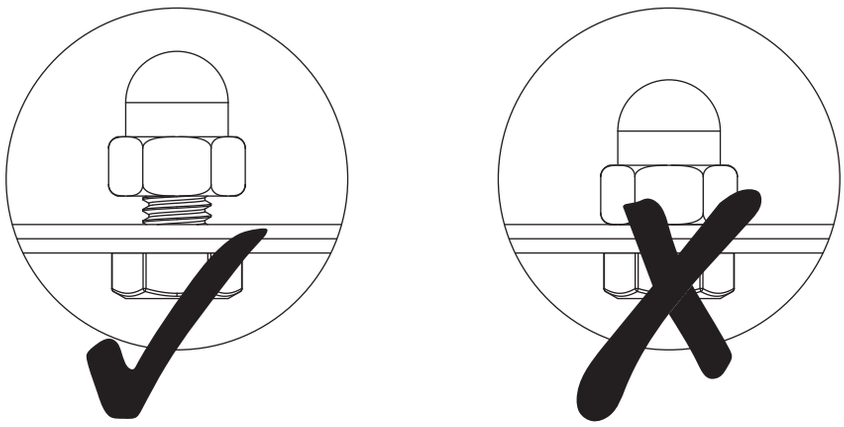
2. Remove the clear film prior to assembly. The white film indicates the UV-Protected side of the panels. Peel back the white film to expose only the edges (until the panels are in place) to ensure that the UV side is facing outwards in final assembly.



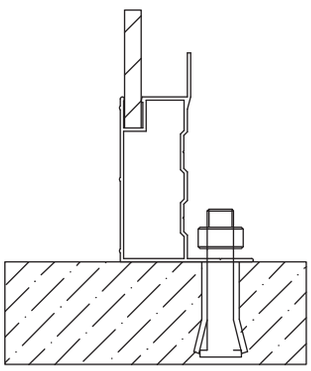
3. Seal the 2 vertical cut edges of the PC panel with the provided tape before installation.



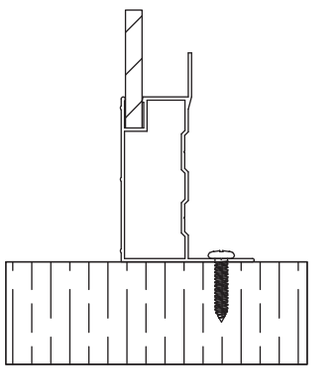
4. Loosely tighten bolts as you assemble. After the greenhouse is built, and still loosely connected, then tighten all bolts completely.



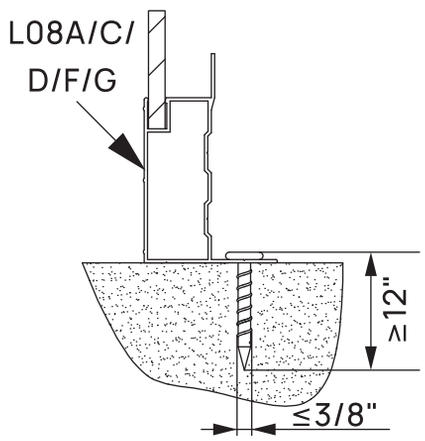
5. Keep the roof and gutters clear of snow, dirt and leaves in order to avoid damage to the product.
6. Clean the product with a mild soap and rinse with cold, clean water.
7. Do not use acetone, abrasive cleaners, or other special detergents to clean the product.
8. You can use the expansion bolts to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



Expansion bolt
in concrete

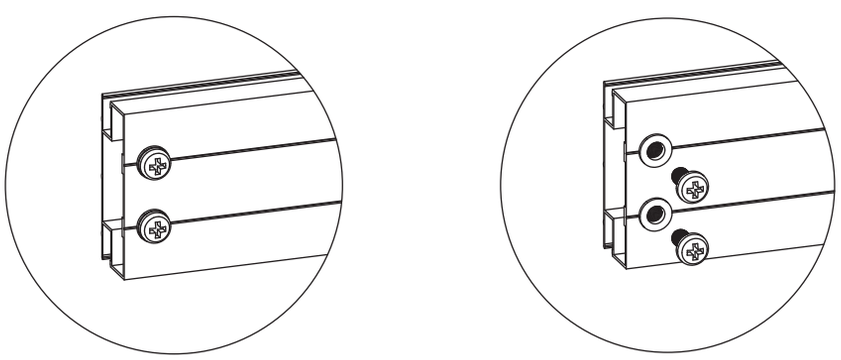


Wood screw
in timber base

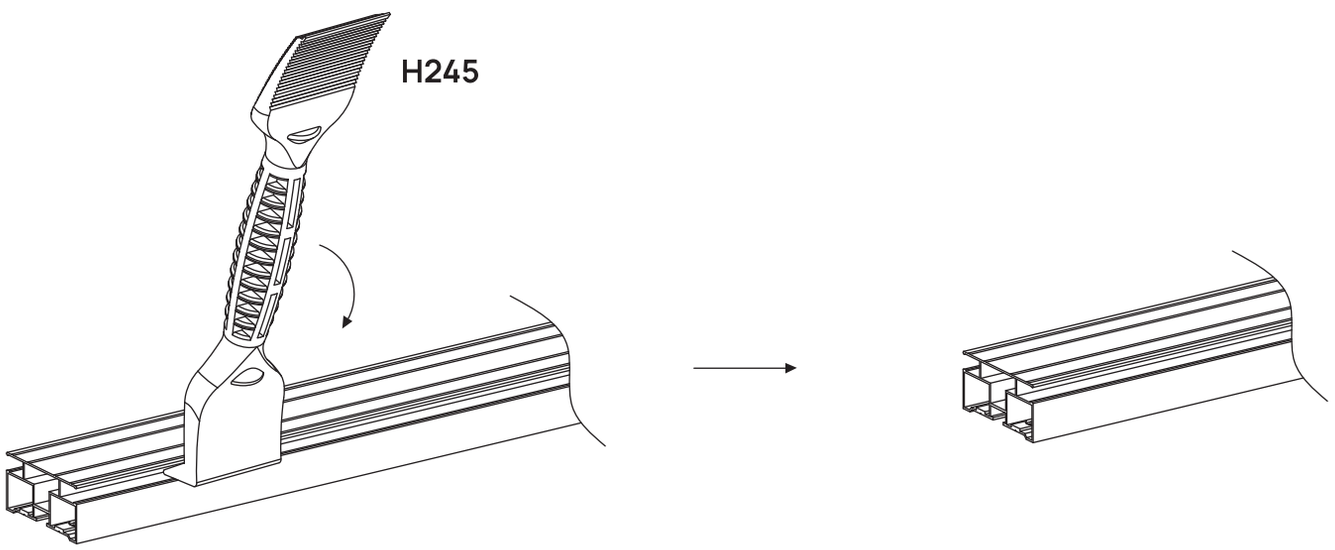


Steel bar/stake in bare
ground (Not provided)

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



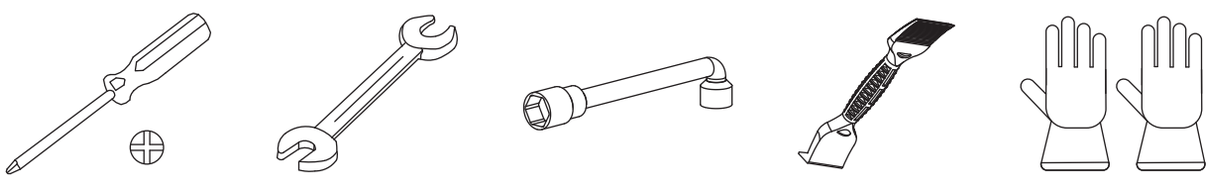
10. If the polycarbonate slot is deformed during transport, use the provided H245 tool to straighten as shown below.



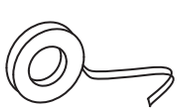
Scan the QR code above
or visit **vegogarden.com** to learn more
about your Vego Greenhouse Kit.

Tools & Packing Information

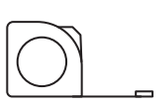
● Tools Provided



● Tools Required (Not Provided)



Painter's tape



Tape measure



Scissors



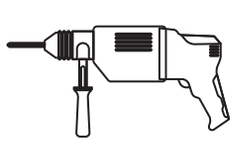
Rubber mallet



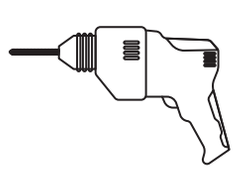
Silicone Caulk



Level



Hammer drill +
25/64 Drill bit



Cordless driver
- Philips head



6ft Ladder

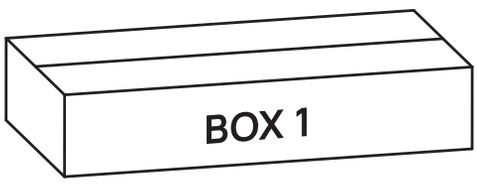
● 2+ Person Assembly

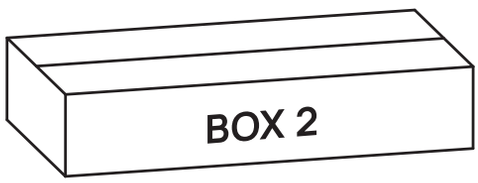


2+

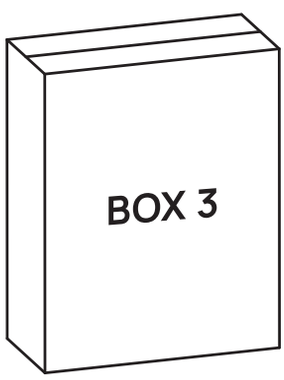
● Packing Information

Aluminum Frame & Hardware:





Polycarbonate Panels:



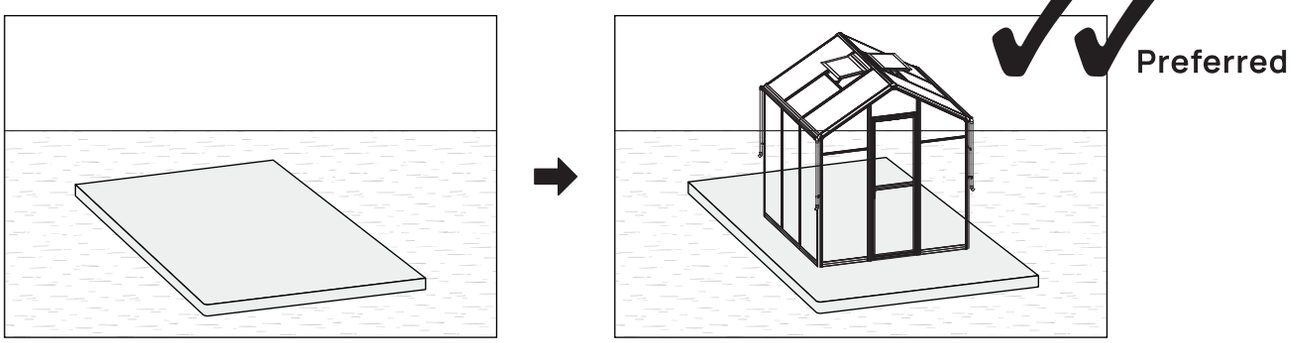
Packing List:
Please refer to documents provided in the boxes.

Foundation Assembly

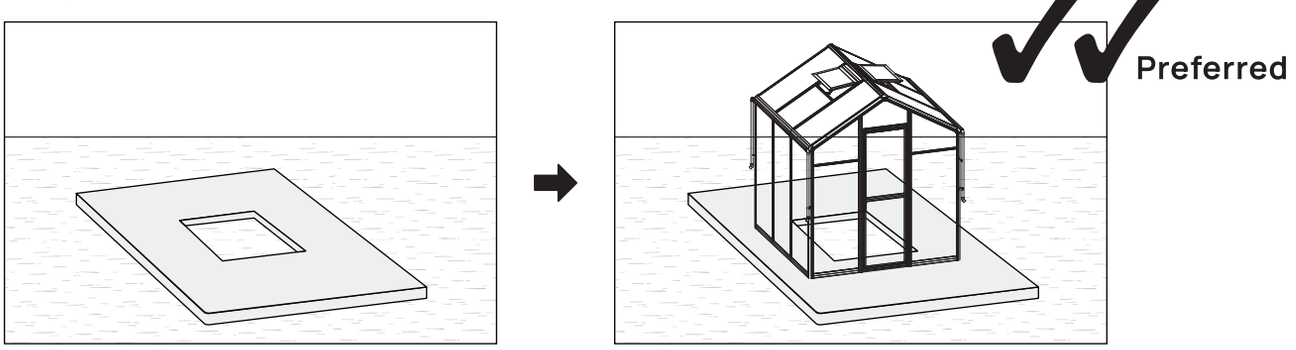
STEP 01

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

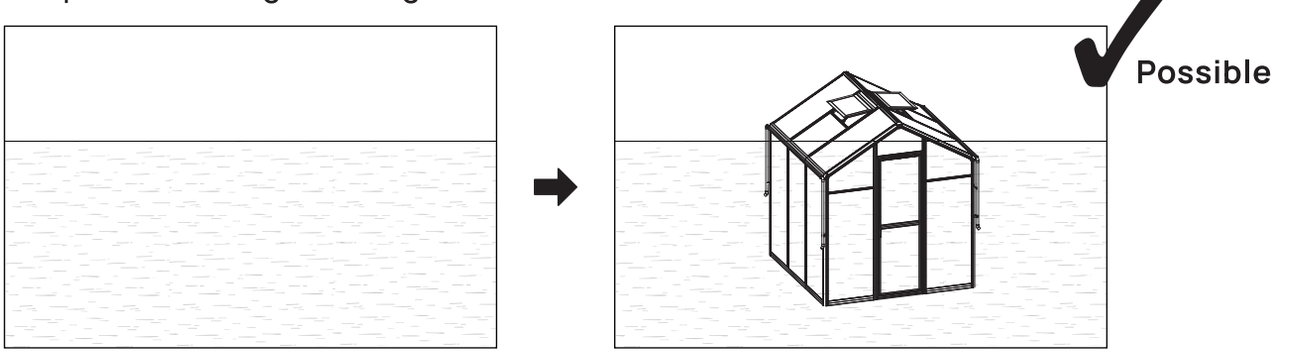
● Option 1: Solid foundation



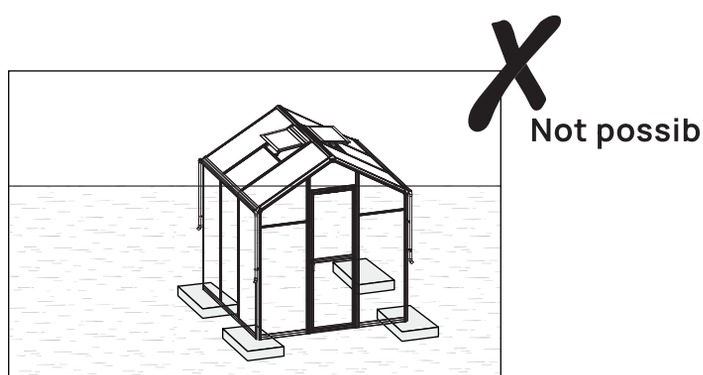
● Option 2: Solid frame



● Option 3: Firm ground / grass



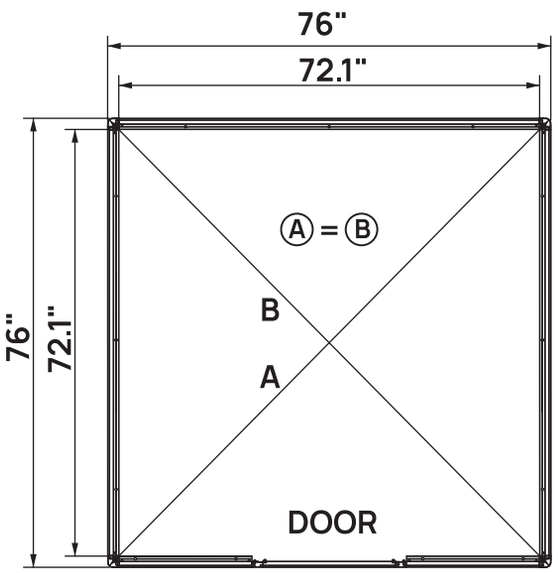
The size of the greenhouse displayed is for illustrative purposes only and may not reflect the size of your greenhouse.

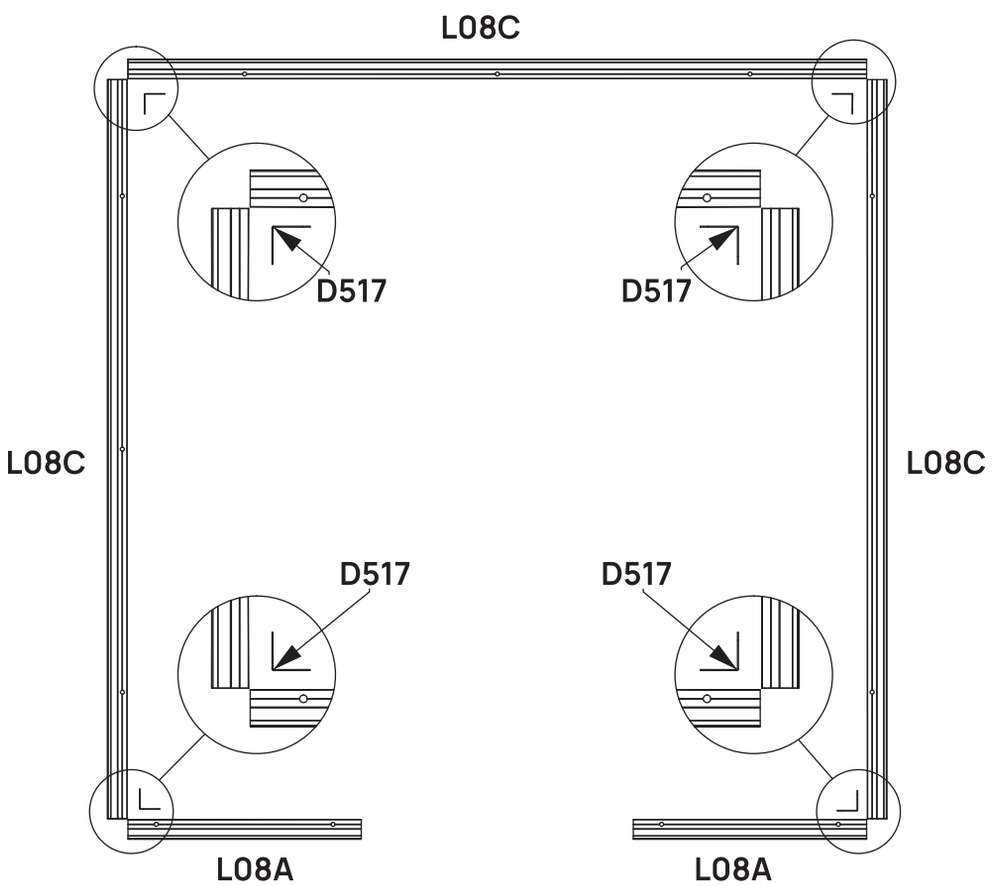


STEP
02

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

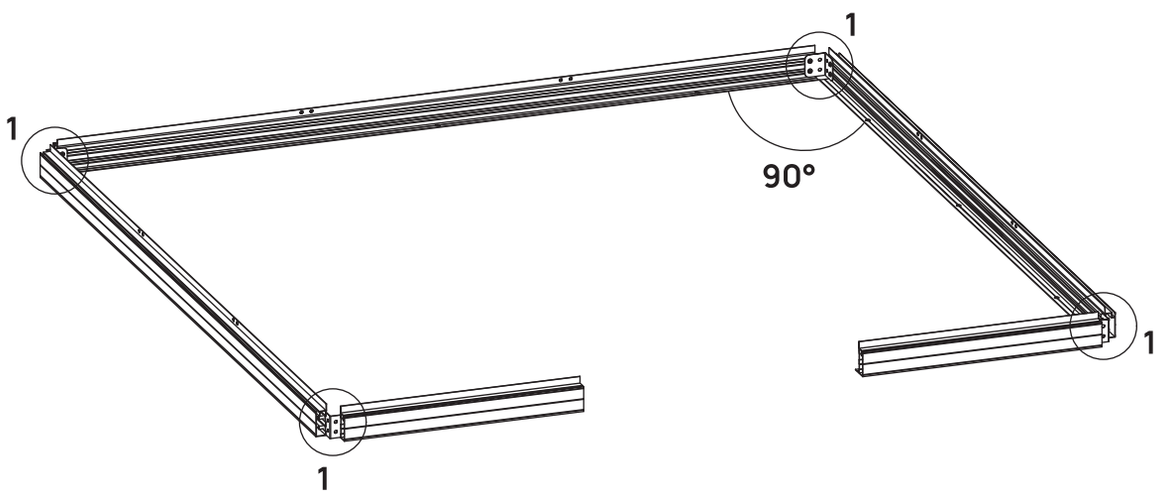
BOX	PART	NO	QTY
BOX2		L08A	2
BOX1		L08C	3
BOX1		D517	4
		S26A M5X12	16



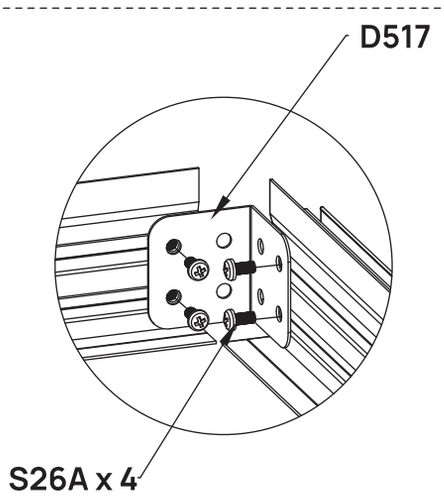


STEP
03

Connect base pieces by using D517 as shown.



1

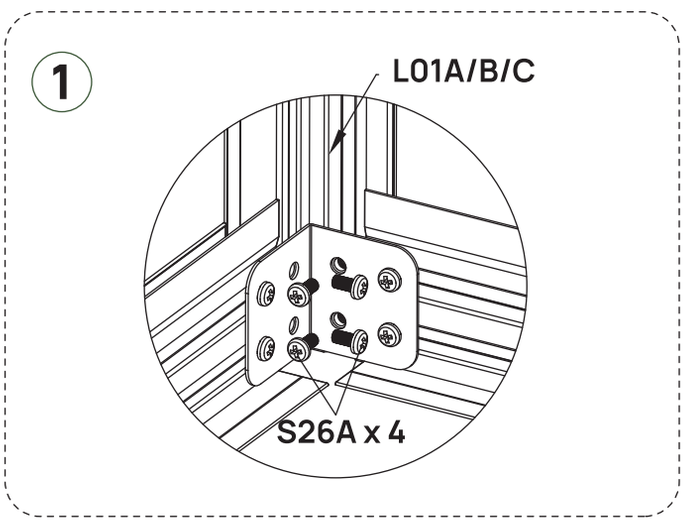


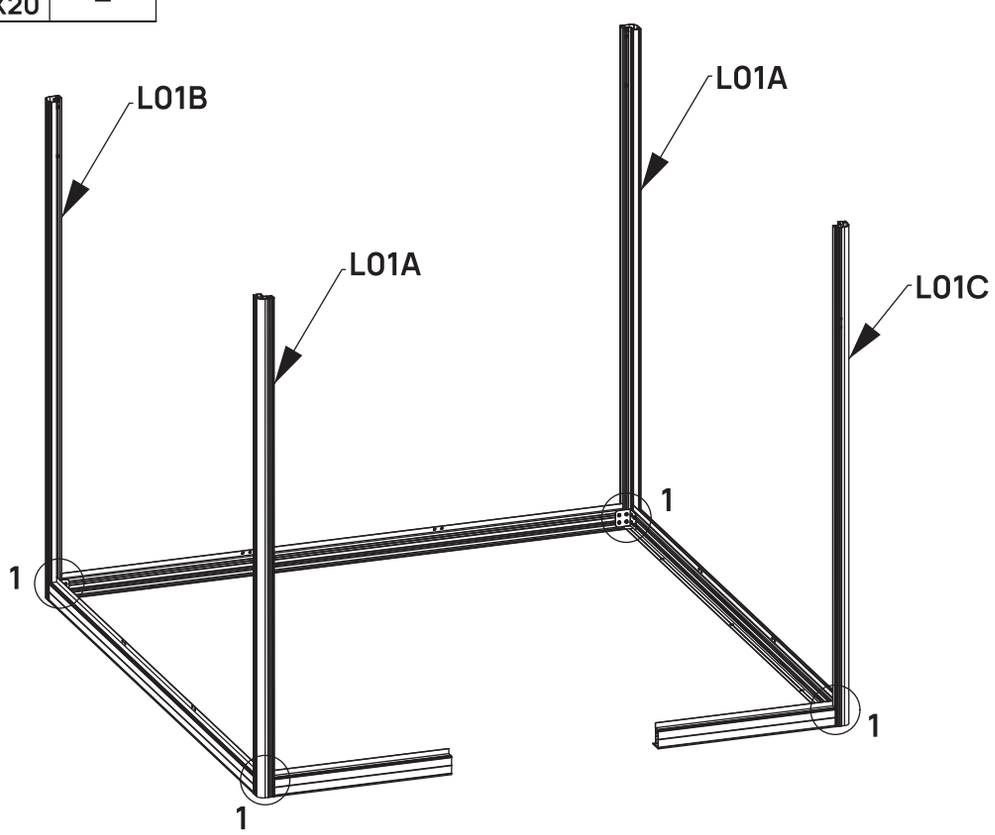
Wall Assembly

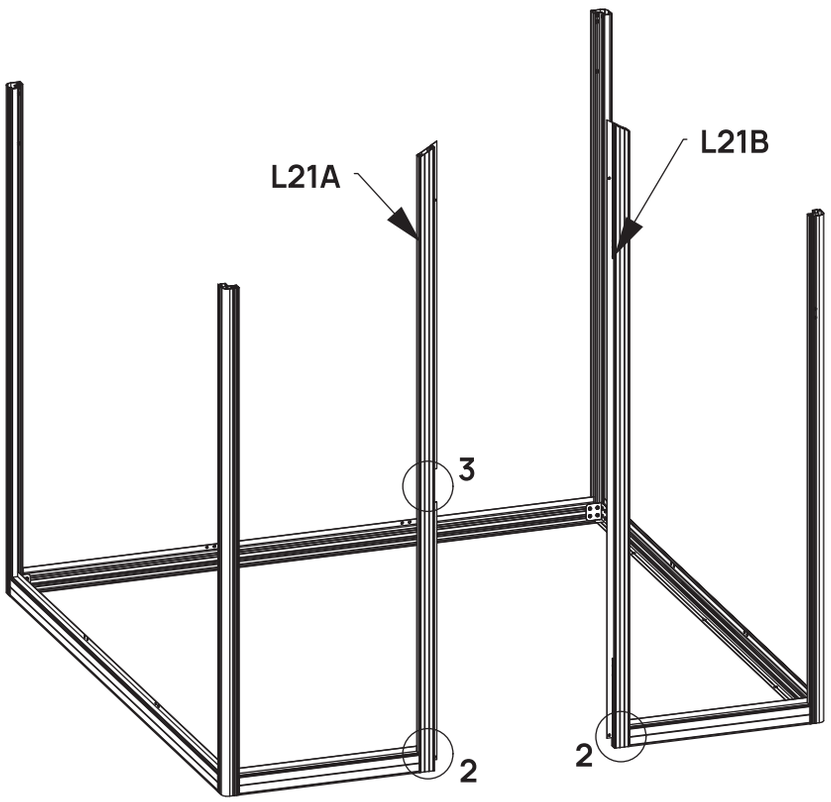
STEP
01

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

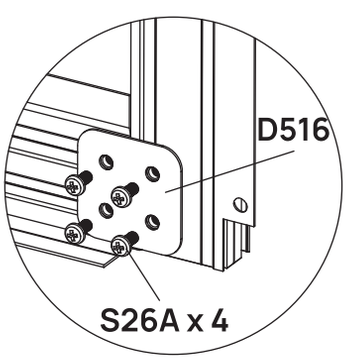
BOX	PART	NO	QTY
BOX1		L01A	2
BOX1		L01B	1
BOX1		L01C	1
BOX1		L21A	1
BOX1		L21B	1
		S26A M5X12	20
BOX2		D516	2
BOX2		H192	1
BOX2		H201	1
BOX2		H202	1
		S84 M4X20	2



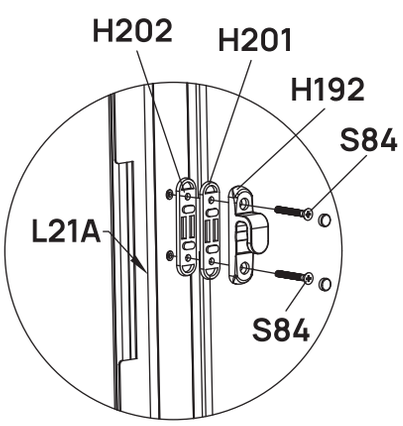


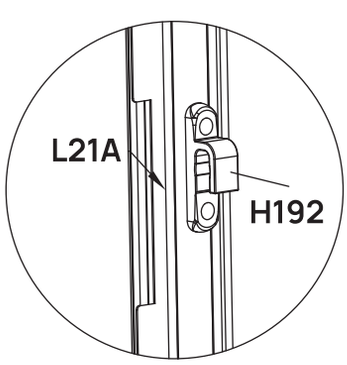

L21A
L21B
3
2
2

2


D516
S26A x 4

3

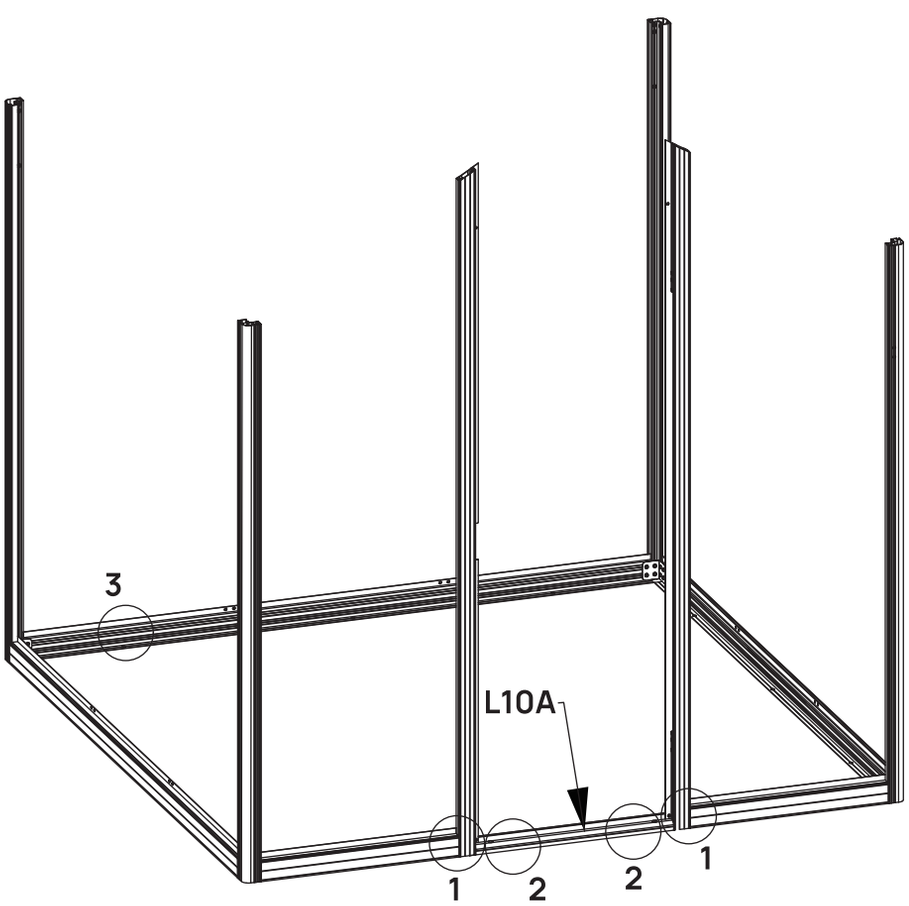

H202
H201
H192
S84
L21A
S84

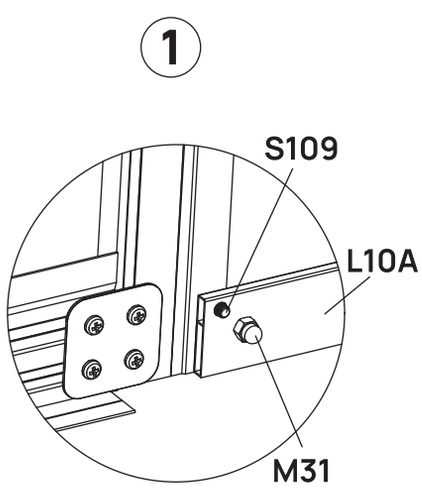

L21A
H192

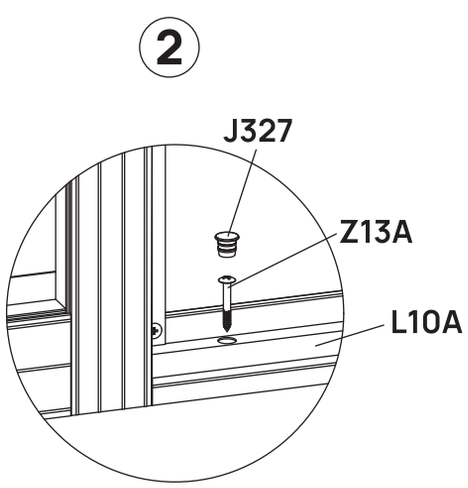
STEP
02

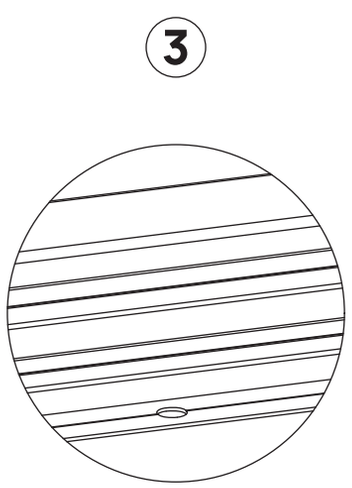
Assemble the threshold frame as shown, then attach the base frames to the foundation using the pre-drilled holes.

BOX	PART	NO	QTY
BOX2		L10A	1
BOX2		S109 M5X16	2
BOX2		M31 M5	2
BOX2		J327	2
BOX2		J129	2
BOX2		S08A M8X60	13
BOX2		H79	13
BOX2		Z13A Ø5X40	15



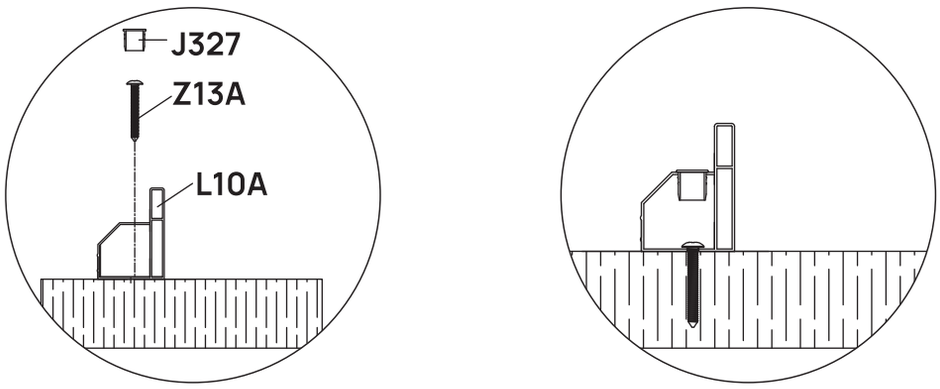






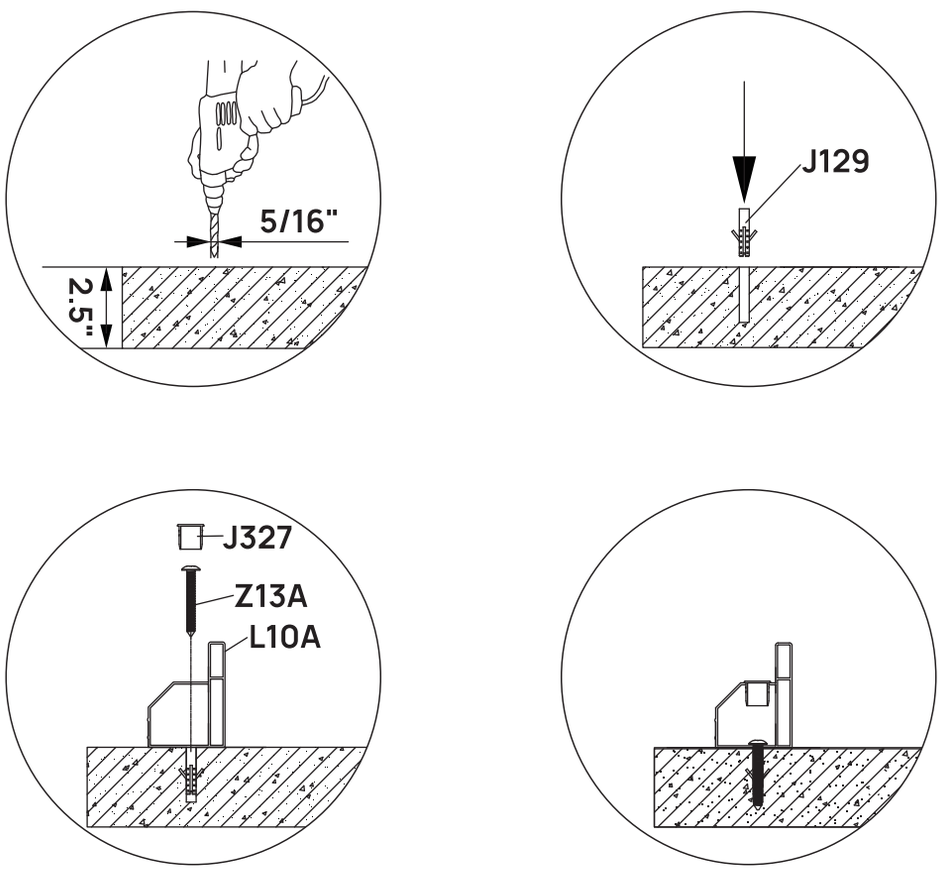
Threshold frame,

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



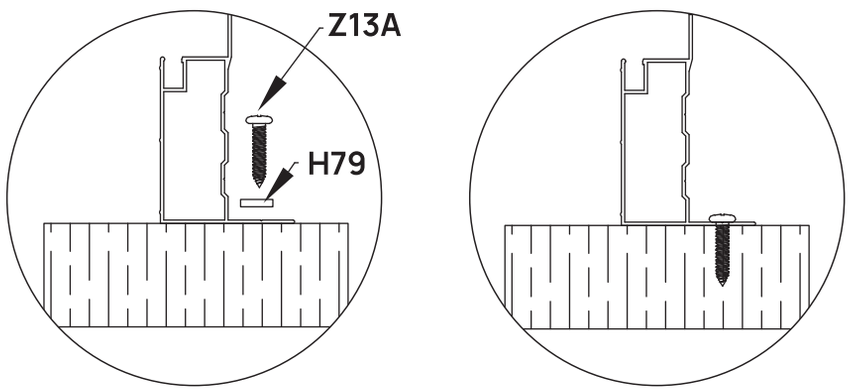
b. For cement surfaces, remove the threshold piece, drill pilot holes at 2.5" depth with a 5/16" drill bit, insert J129 expansion anchors into the holes, then use Z13A screws to affix threshold back to the ground.

c. Finally use J327 caps to seal the holes.

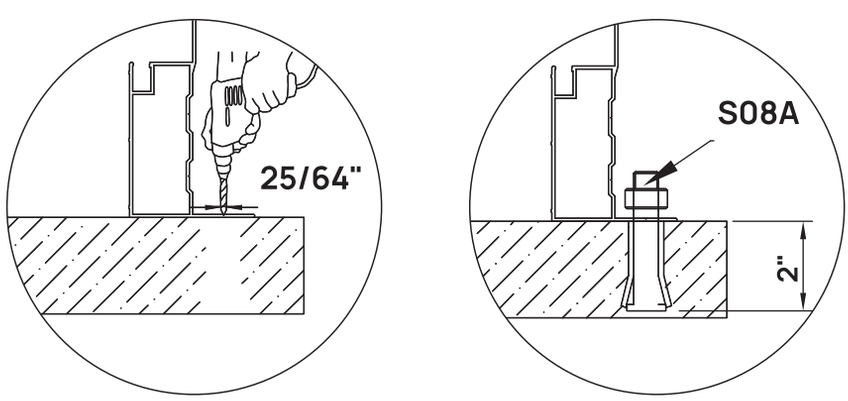


Base frames,

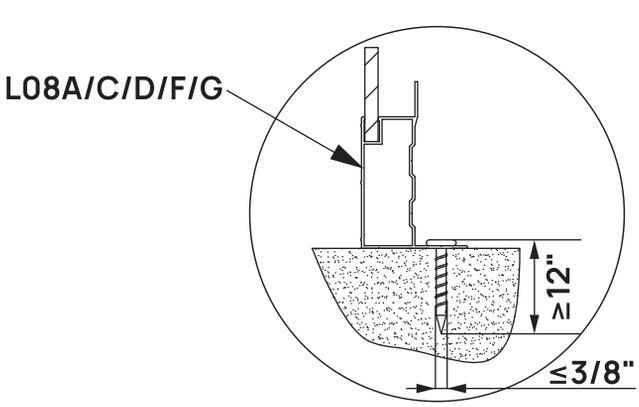
a. For wood surfaces, use Z13A wood screws and H79 washers to affix the base.



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.



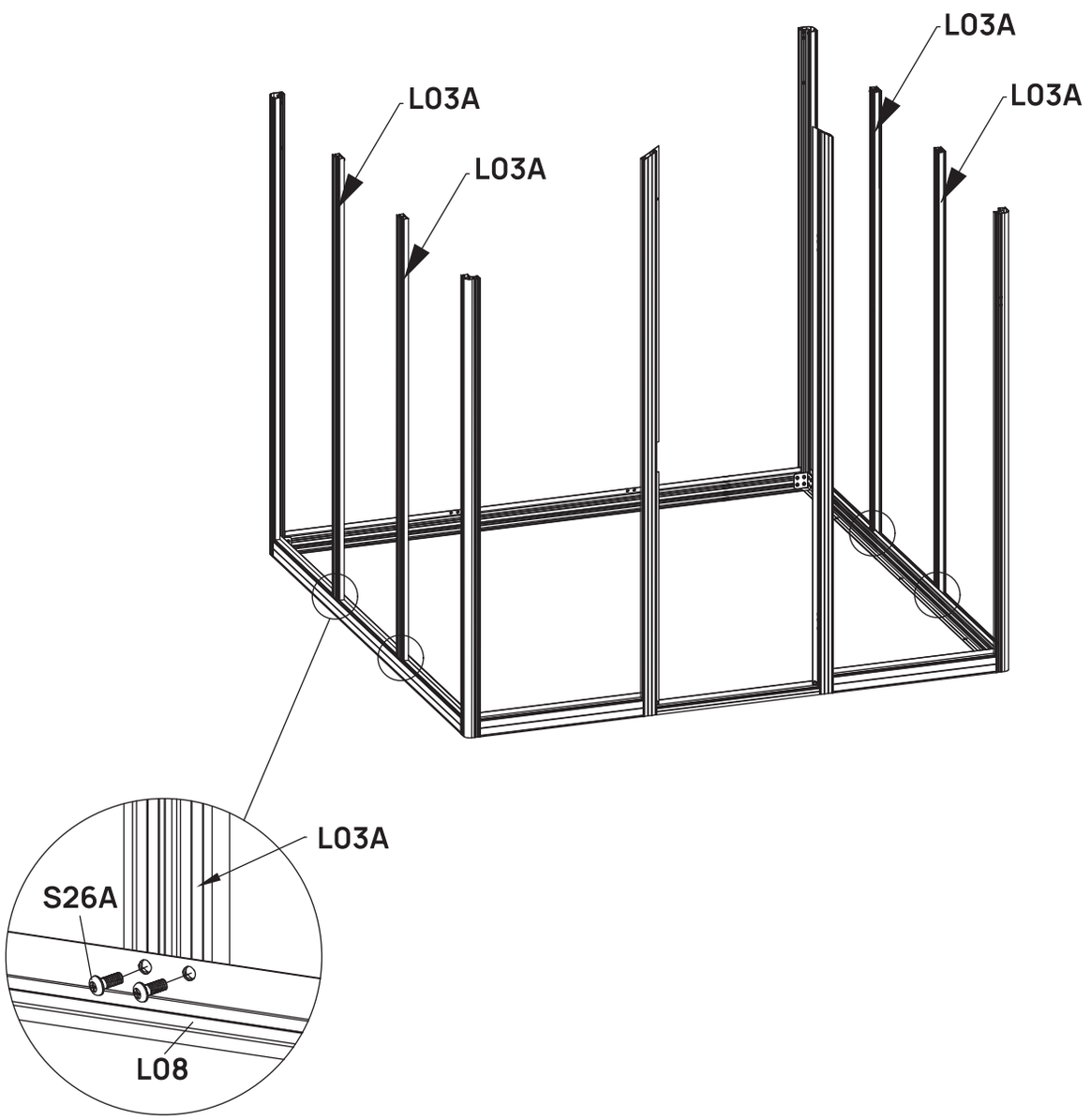
c. For bare ground installation, purchase heavy duty landscape stakes at least 12" long with a diameter of ≤ 3/8". Drive the stakes through the brackets and into the soil.

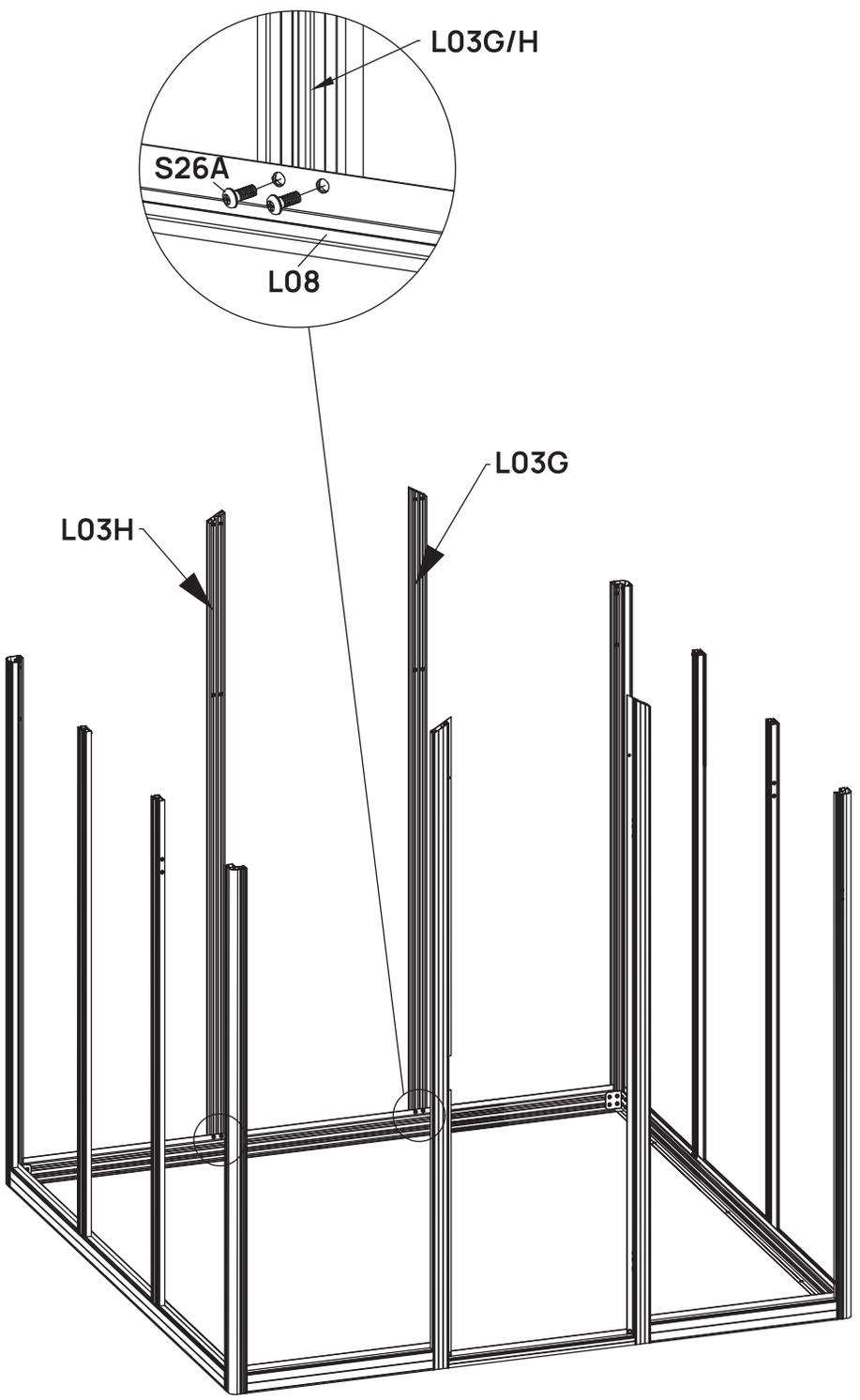


STEP
03

Assemble the rest of the vertical frames as shown.

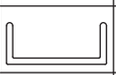
BOX	PART	NO	QTY
BOX1		L03A	4
BOX1		L03G	1
BOX1		L03H	1
		S26A M5X12	12

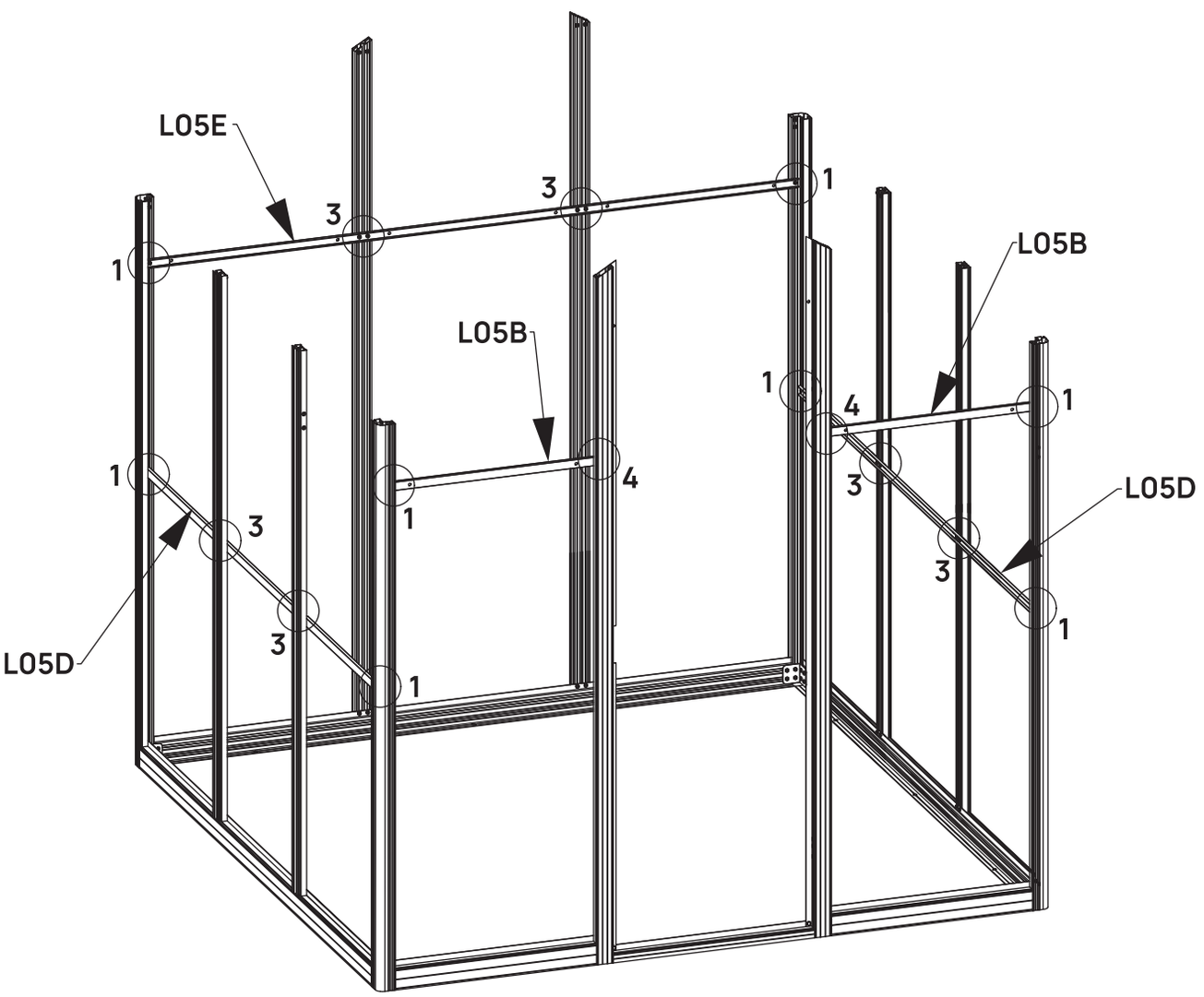



L03G/H
S26A
L08
L03G
L03H

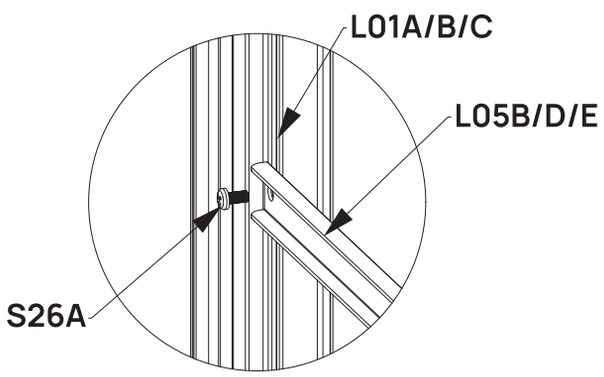
STEP
04

Assemble the inner horizontal frames as shown.

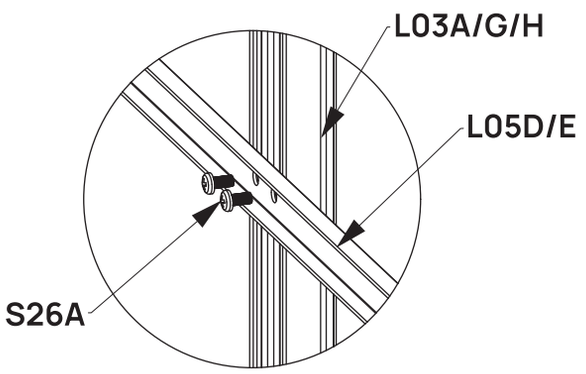
BOX	PART	NO	QTY
BOX2		L05B	2
BOX1		L05D	2
BOX1		L05E	1
		S26A M5X12	22



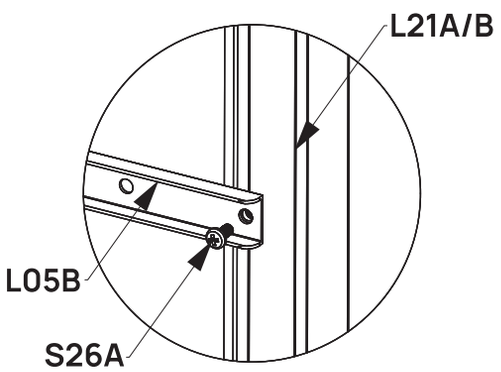
1



3



4

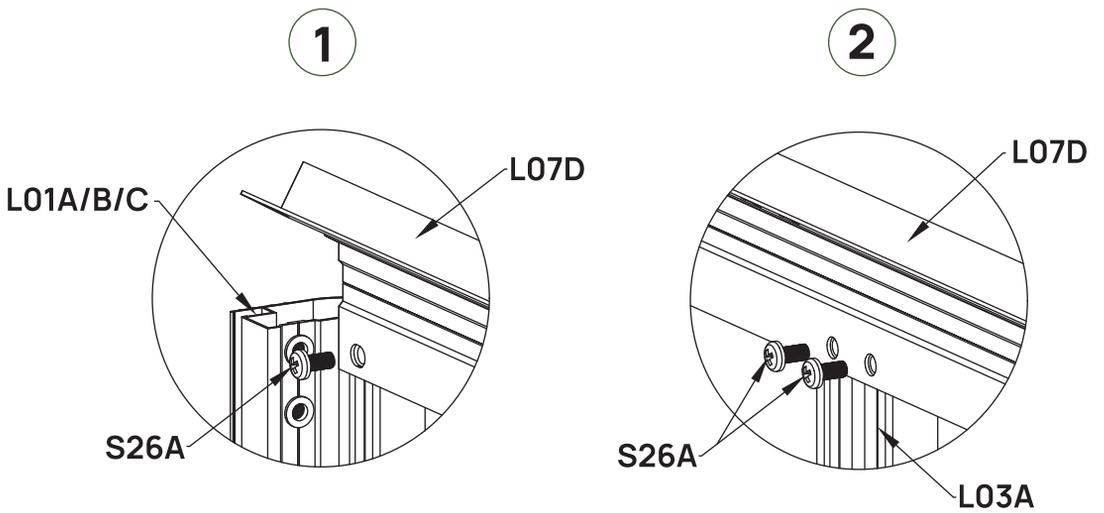


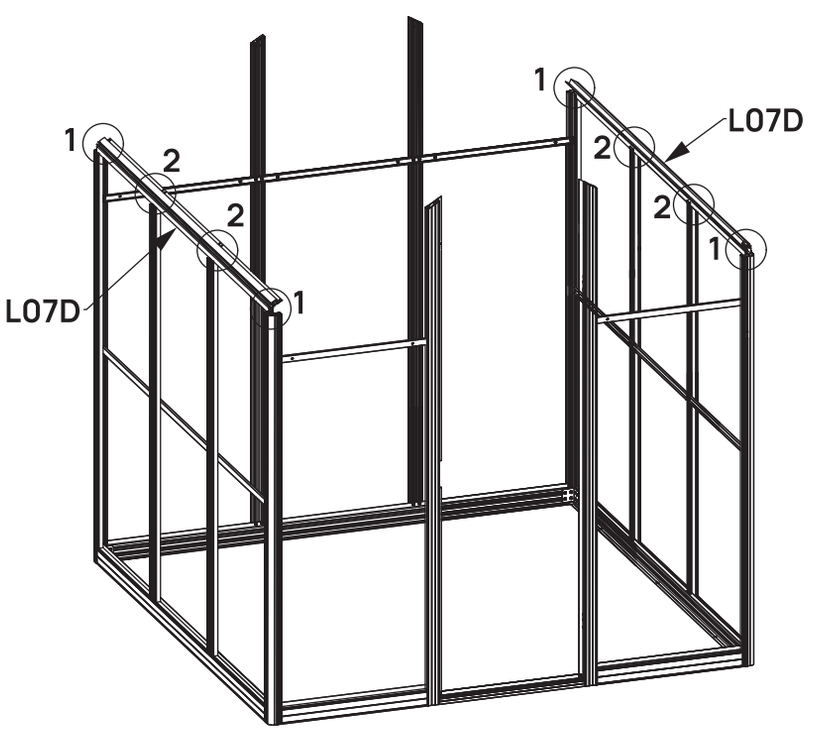
Scan the QR code above
or visit **vegogarden.com** to learn more
about your Vego Greenhouse Kit.

STEP
05

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

BOX	PART	NO	QTY
BOX1		L07D	2
		S26A M5X12	12

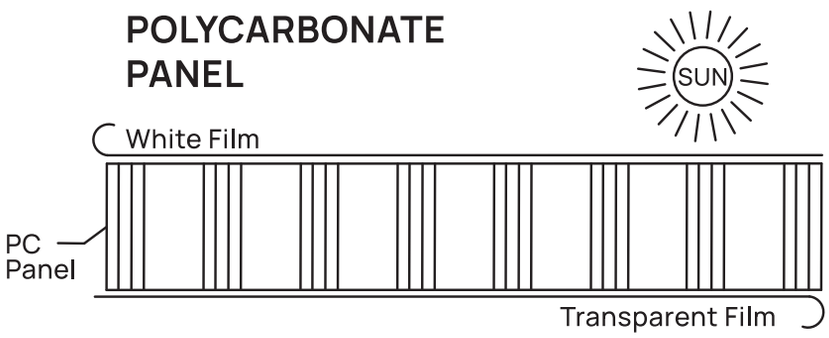




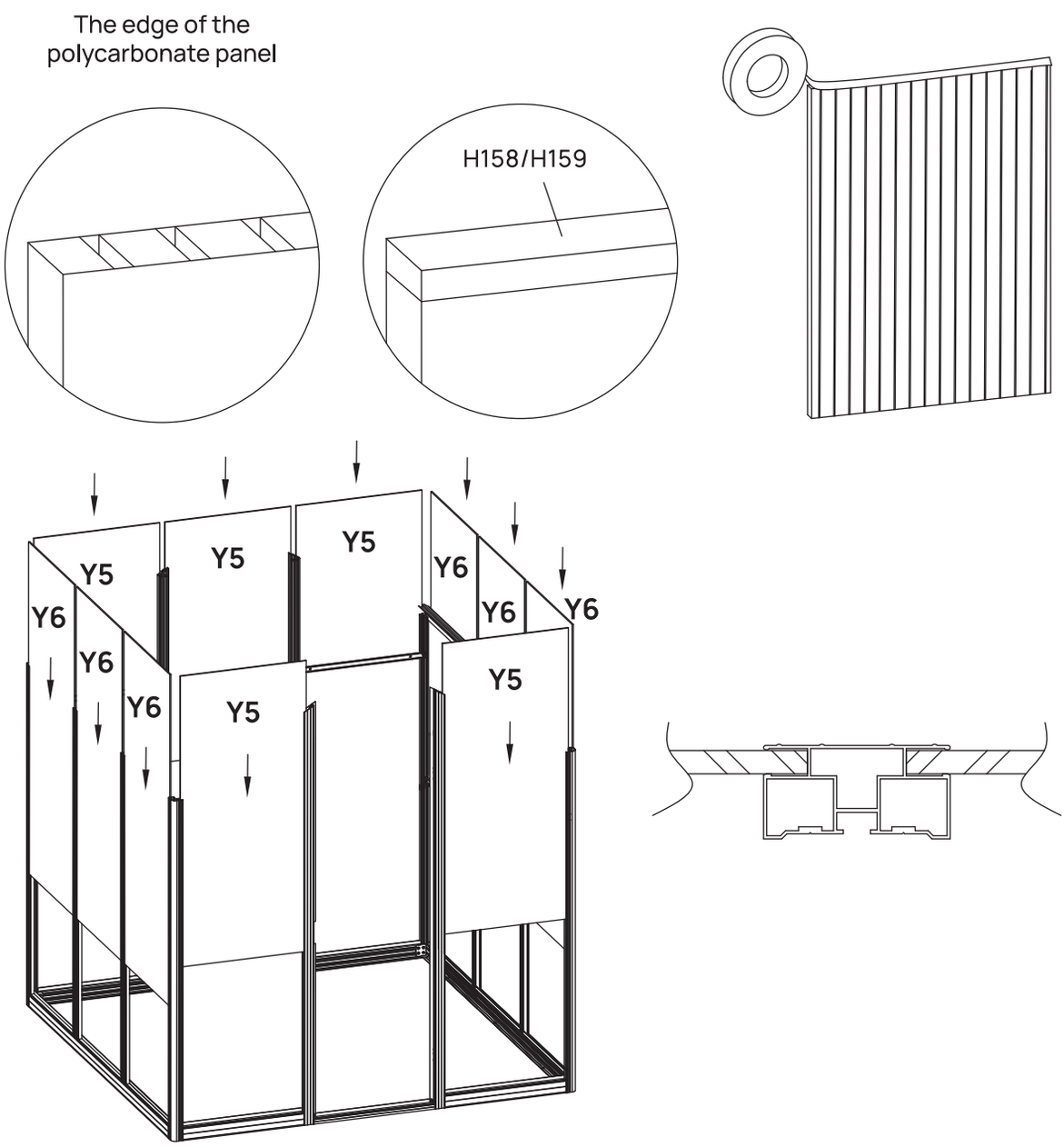
STEP
06

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	6



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

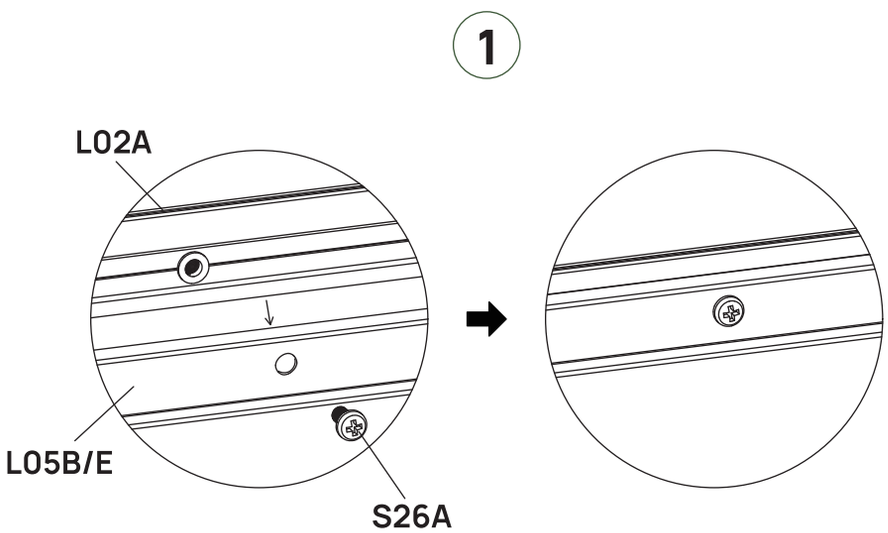


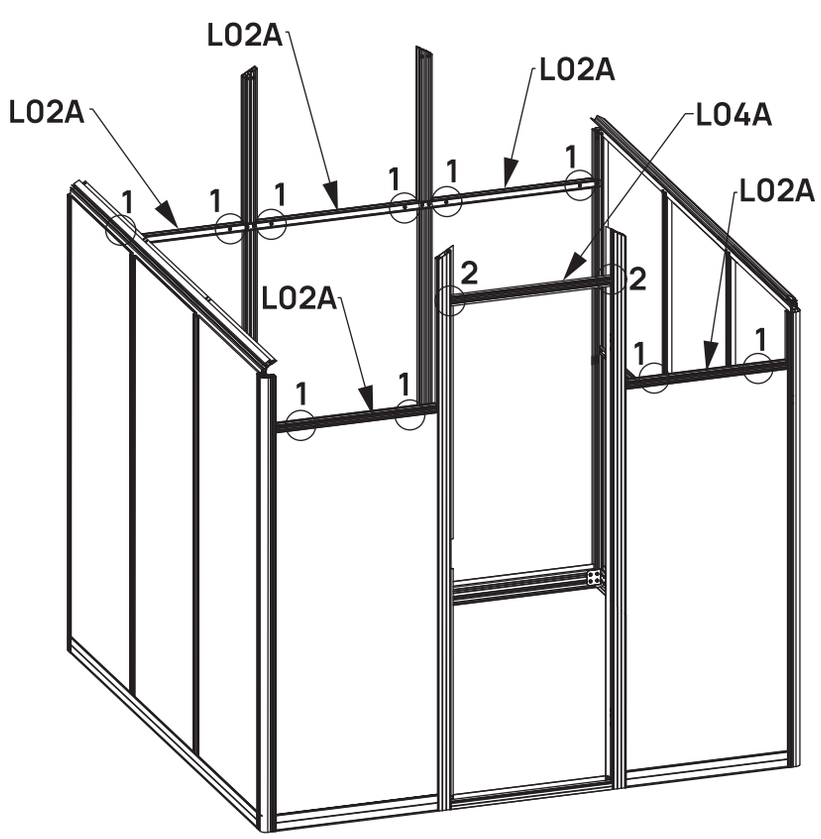
Roof Assembly

STEP 01

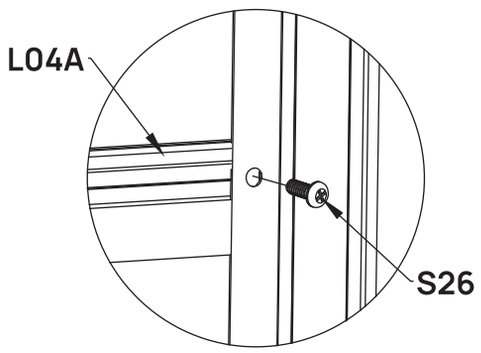
Attach the outer L02A horizontal frames to L05B/E frame using S26A bolts.

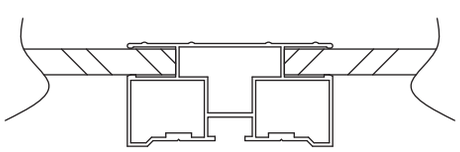
BOX	PART	NO	QTY
BOX3		Y1	2
BOX3		Y2	2
BOX3		Y3	1
BOX3		Y4	1
BOX2		L02A	5
BOX2		L04A	1
		S26A M5X12	12



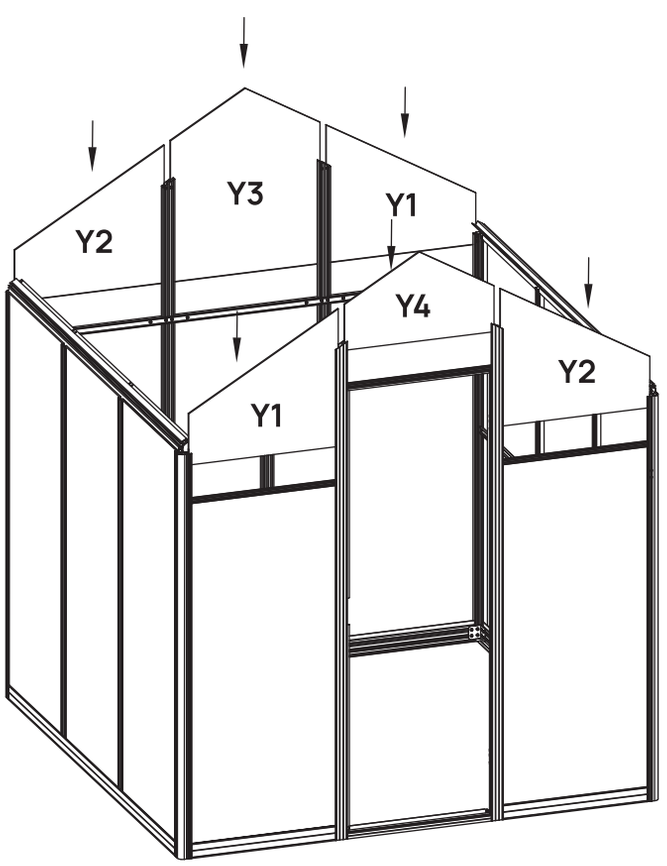


2





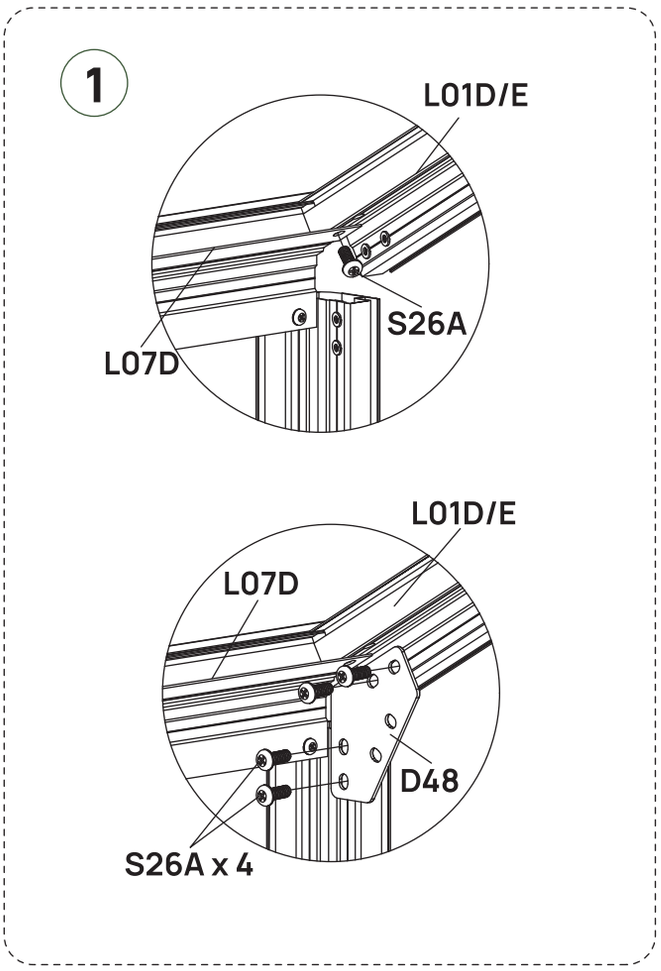
Insert the front and back gable panels as shown.

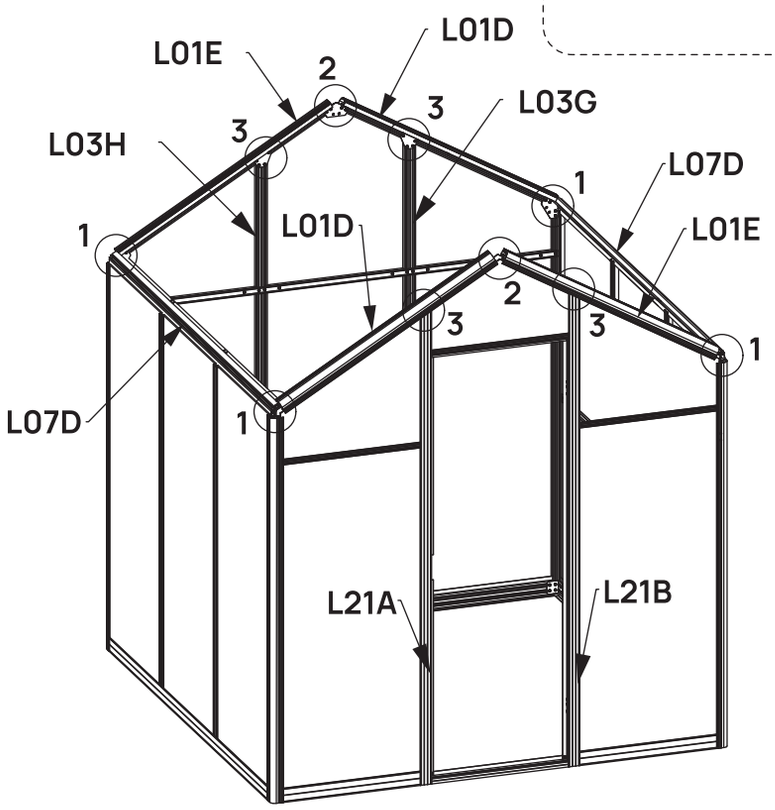


STEP
02

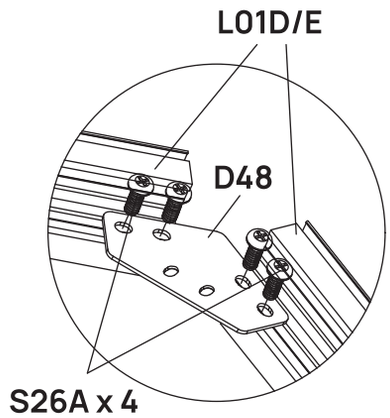
Assemble the front & back gable frames as shown.

BOX	PART	NO	QTY
BOX2		L01D	2
BOX2		L01E	2
BOX2		D50	4
BOX2		D48	6
		S26A M5X12	44

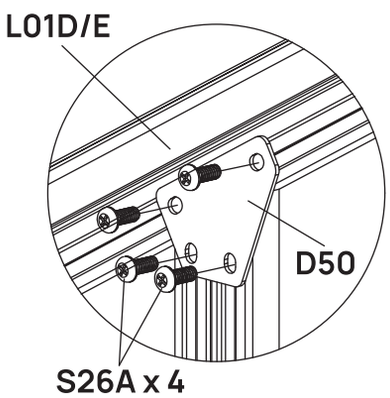


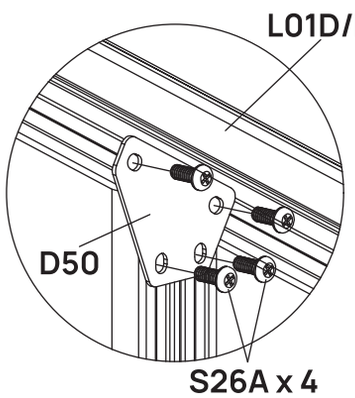


2



3



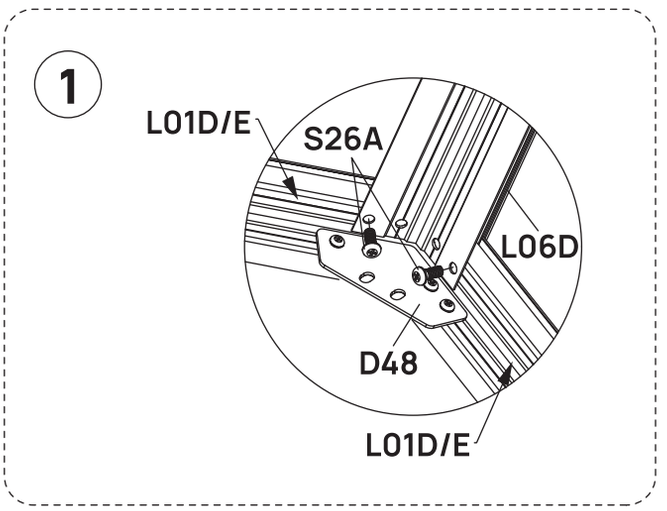


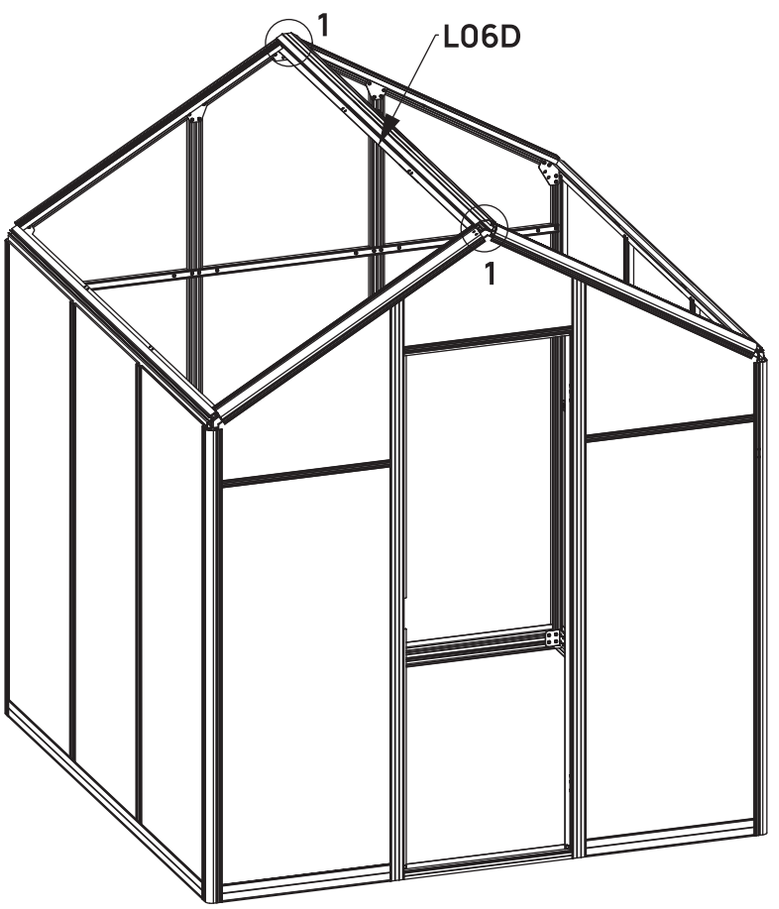
Scan the QR code above
or visit **vegogarden.com** to learn more
about your Vego Greenhouse Kit.

STEP
03

Attach the ridge to the gable frames as shown.

BOX	PART	NO	QTY
BOX1		L06D	1
		S26A M5X12	4

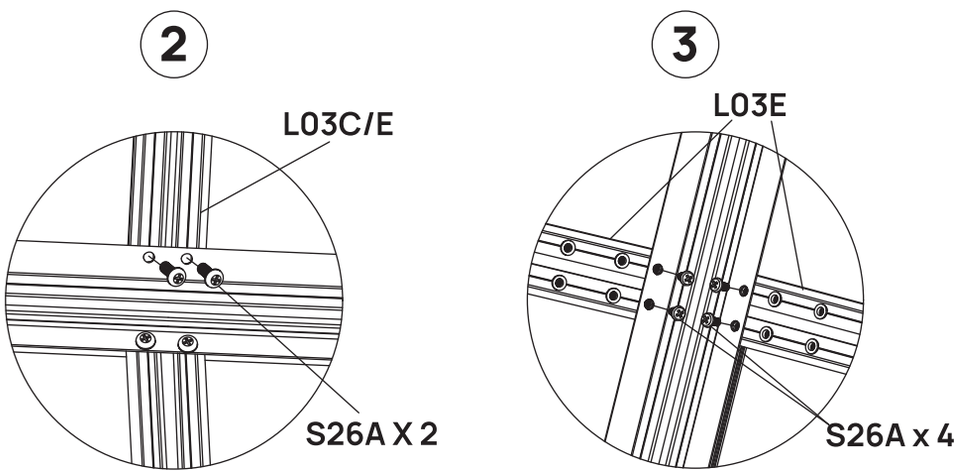


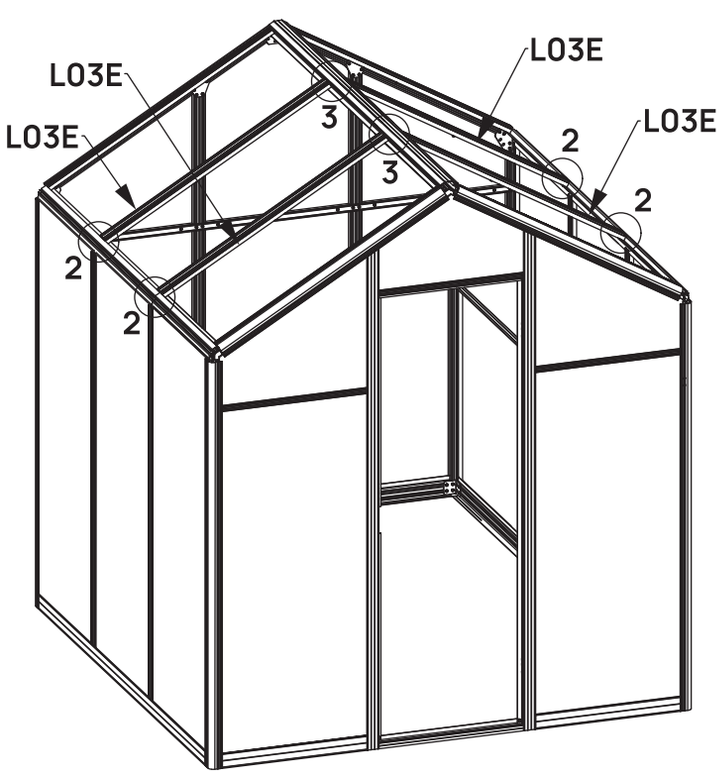


STEP
04

Attach the joists as shown.

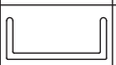
BOX	PART	NO	QTY
BOX2		L03E	4
		S26A M5X12	16

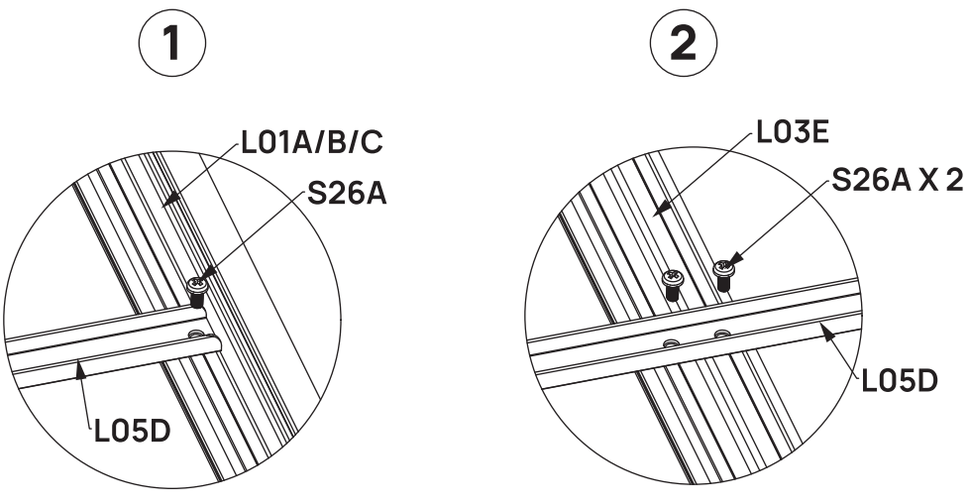


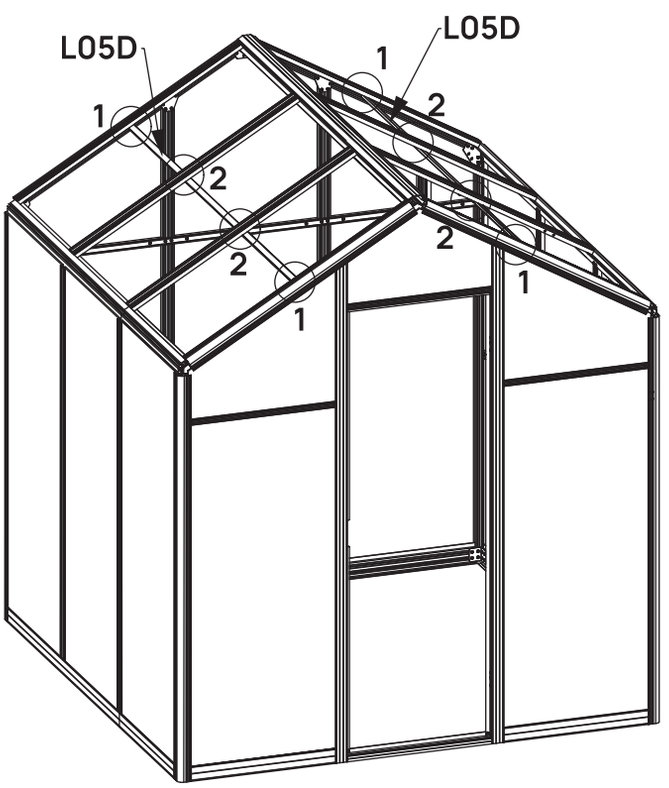


STEP
05

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

BOX	PART	NO	QTY
BOX1		L05D	2
		S26A M5X12	12



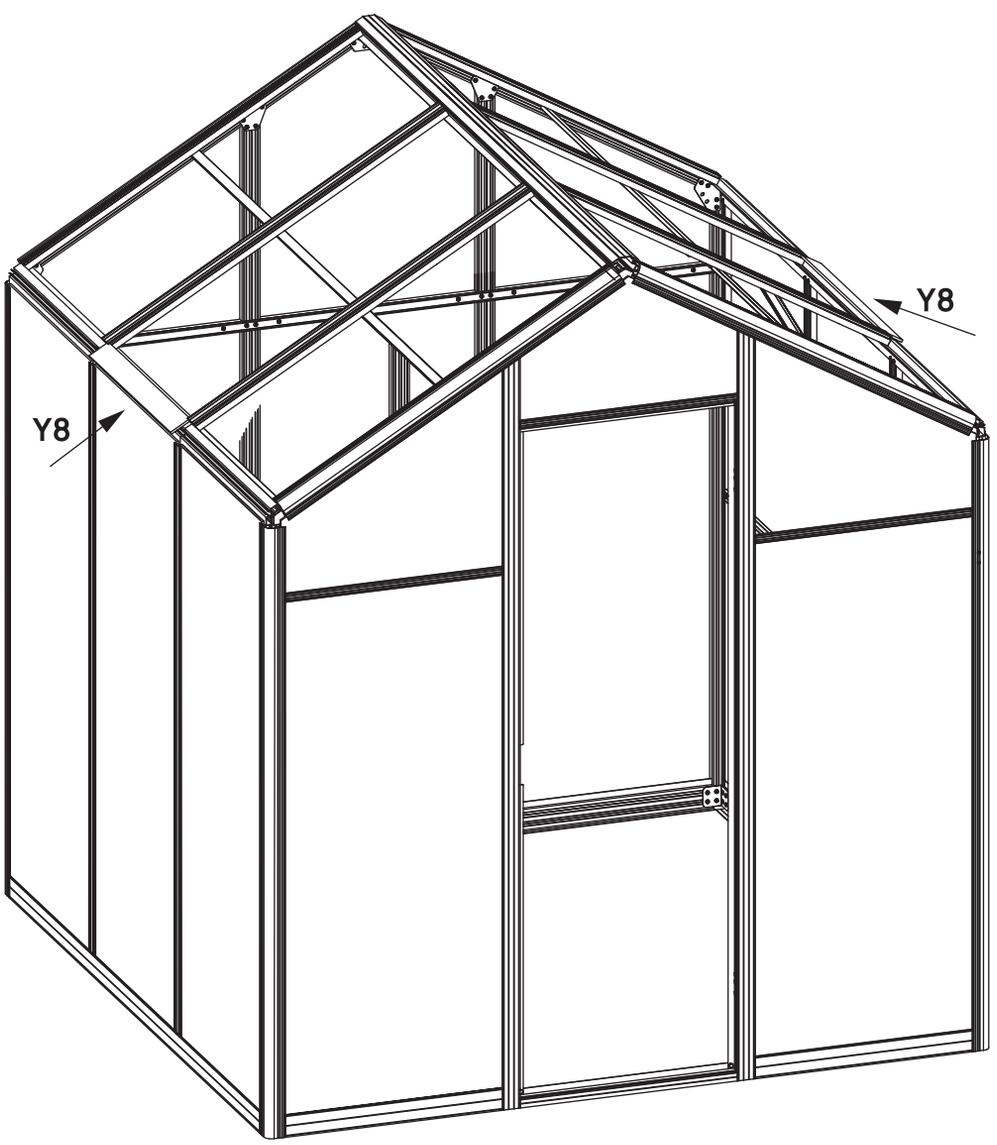


Vent Assembly

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	2

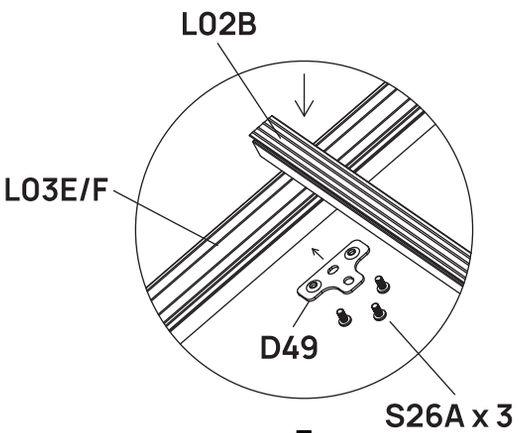


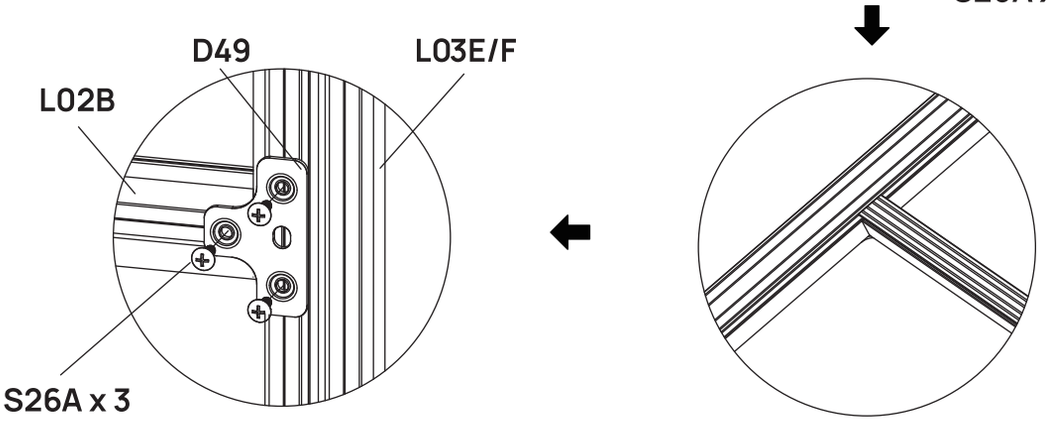
STEP
02

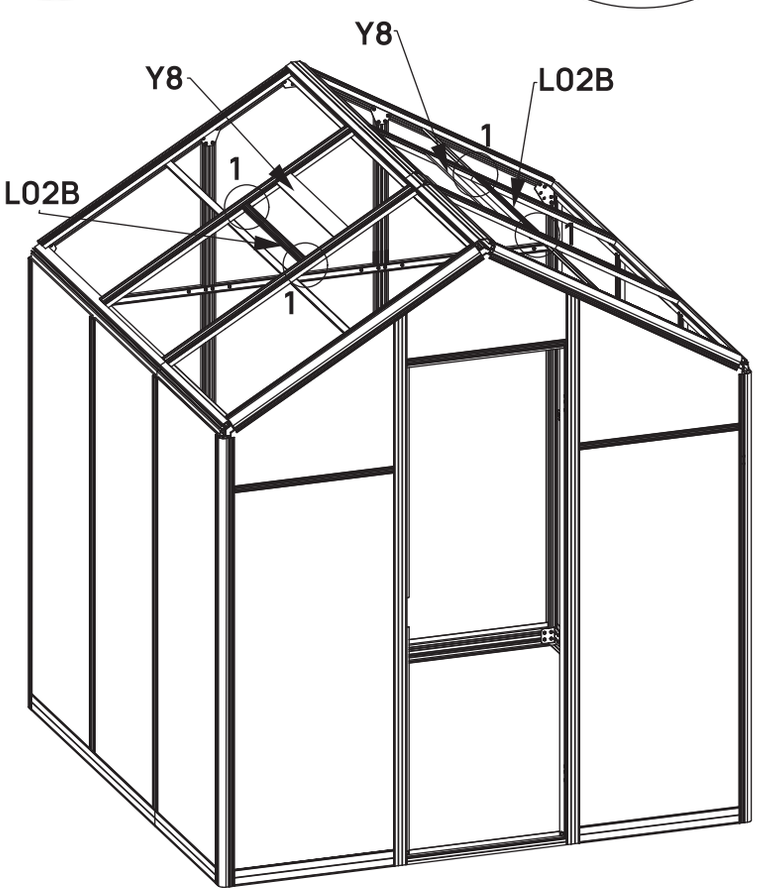
Install the vent support frames as shown.

1

BOX	PART	NO	QTY
BOX2		L02B	2
BOX2		D49	4
		S26A M5X12	12

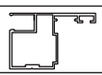
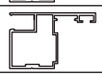






STEP
03

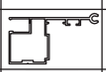
Assemble the vent as instructed in the following steps.

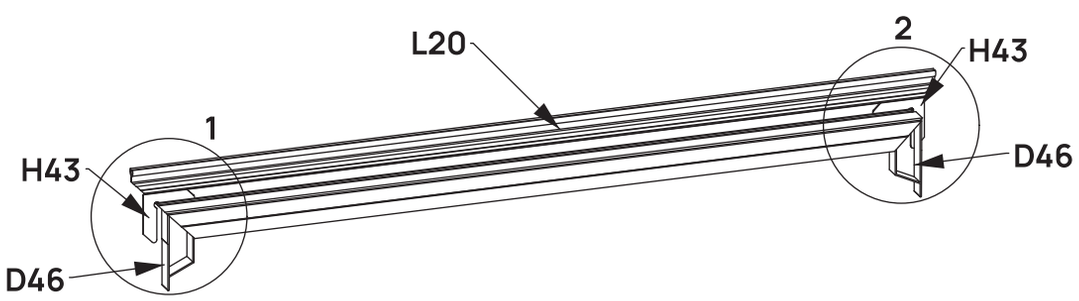
BOX	PART	NO	QTY
BOX2		L19A	4
BOX2		L19B	2
BOX2		L20	2
BOX2		D46	8
BOX2		H43	8
BOX2		Z08A M4.2X16	16
BOX3		Y10	2
BOX2		A111	2
		S71 M4X12	4
BOX2		L11	2
BOX2		Z02A Ø4X16D	4

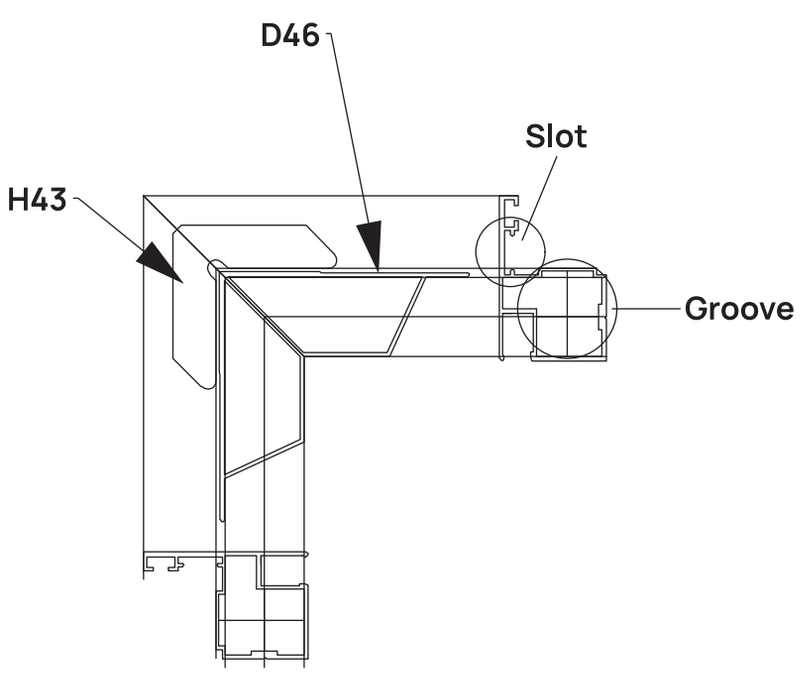
Scan the QR code above
or visit **vegogarden.com** to learn more
about your Vego Greenhouse Kit.

STEP
04

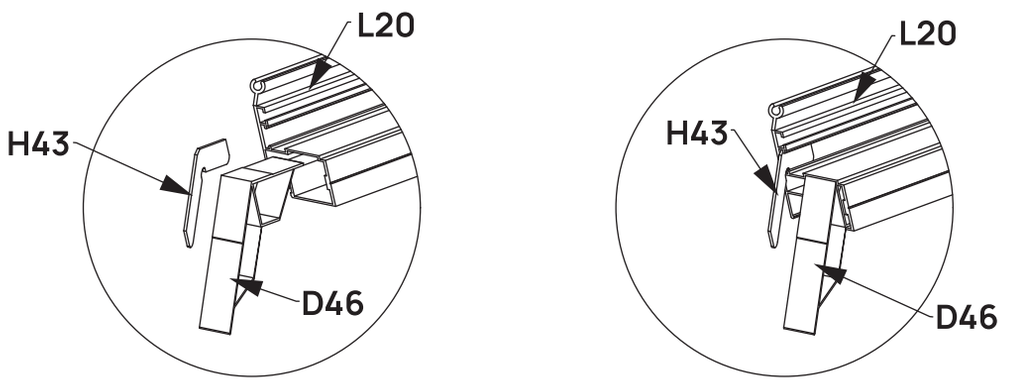
Insert H43 into the slot of L20.
Insert D46 into the groove of L20.

BOX	PART	NO	QTY
BOX2		L20	1
BOX2		D46	2
BOX2		H43	2

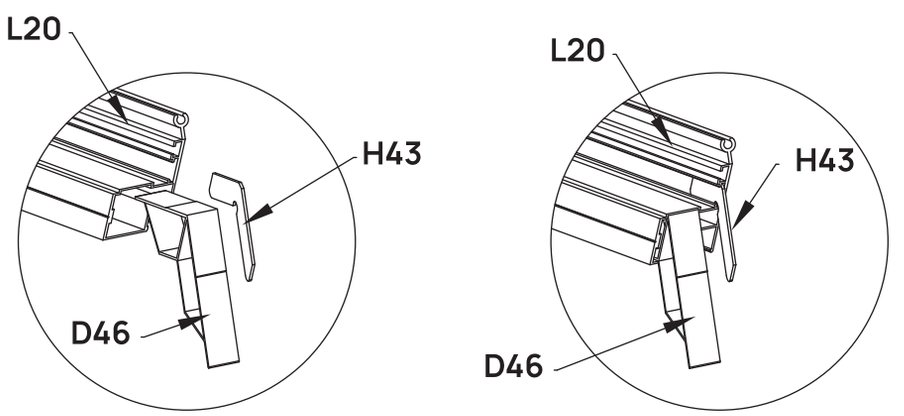




1



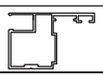
2

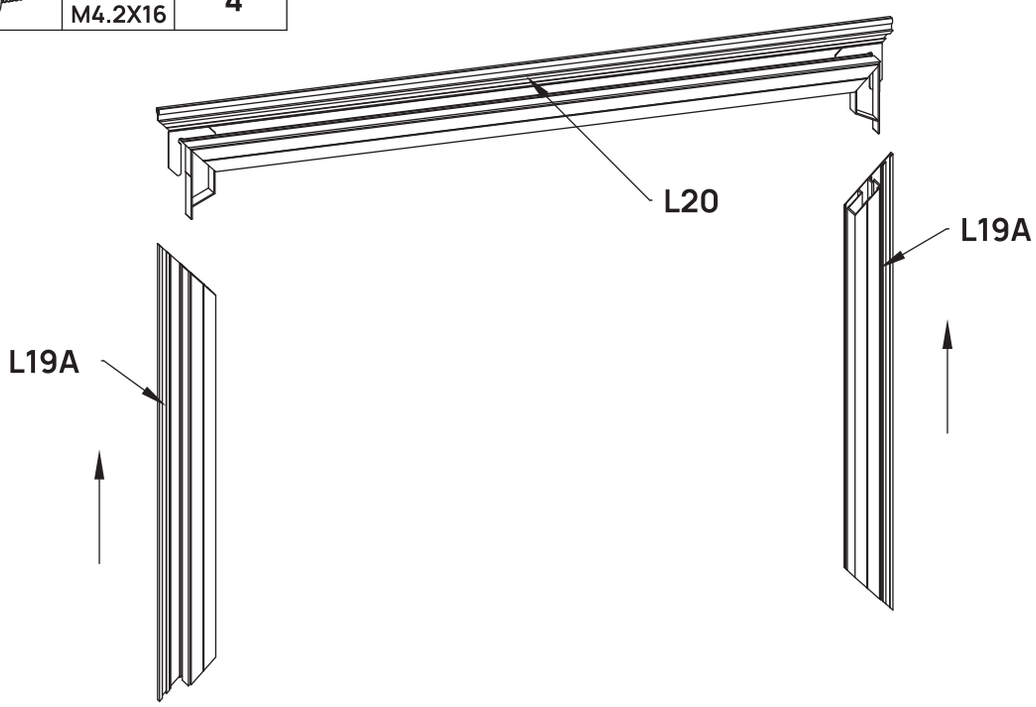


Scan the QR code above
or visit **vegogarden.com** to learn more
about your Vego Greenhouse Kit.

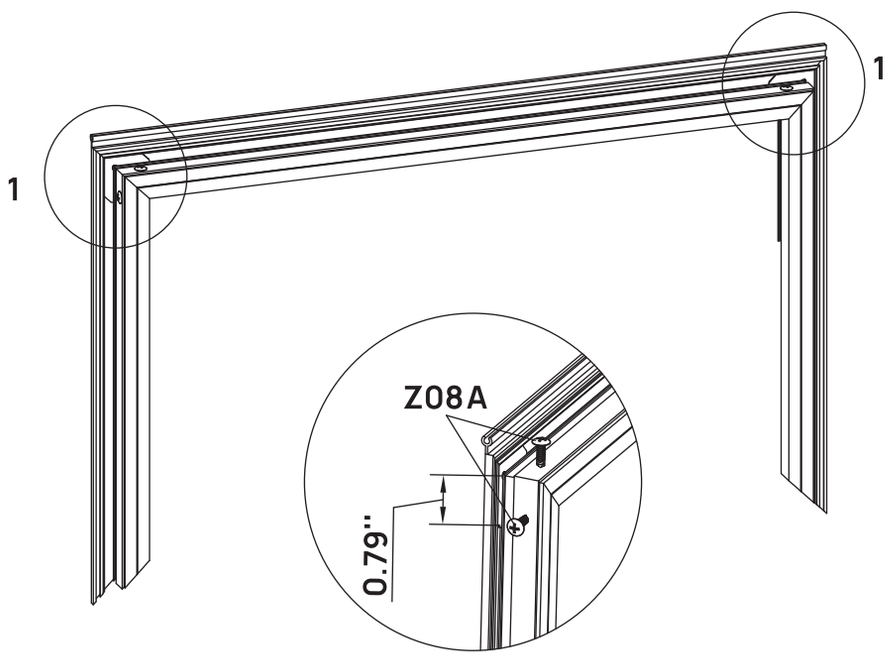
STEP
05

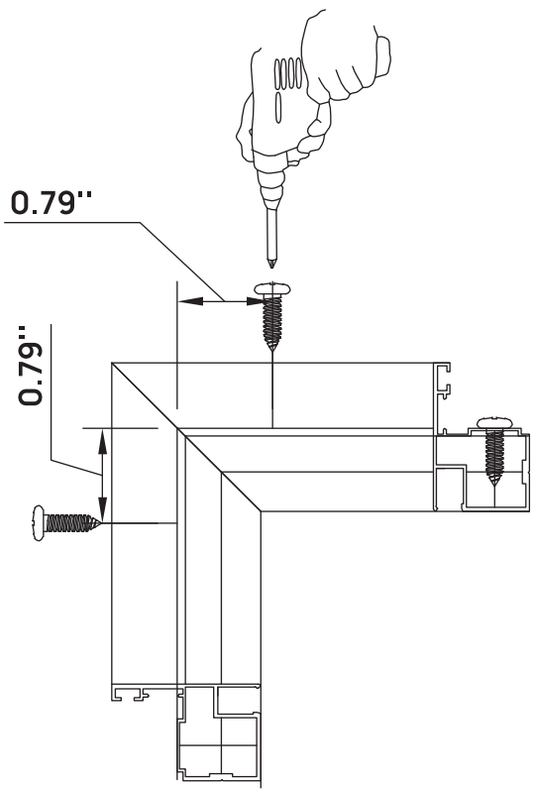
Insert H43 into the slot of L19A.
Insert D46 into the groove of L19A.

BOX	PART	NO	QTY
BOX2		L19A	2
BOX2		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.

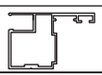


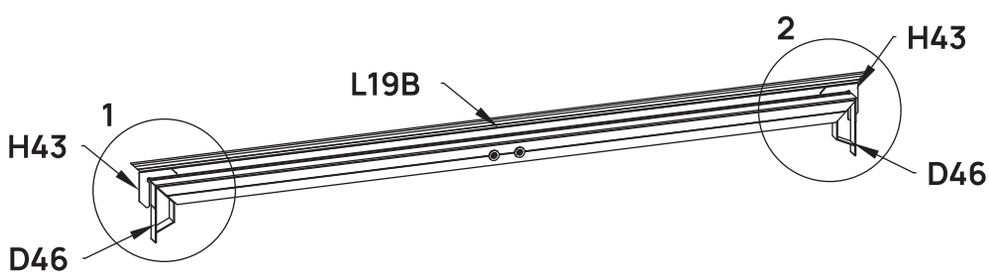


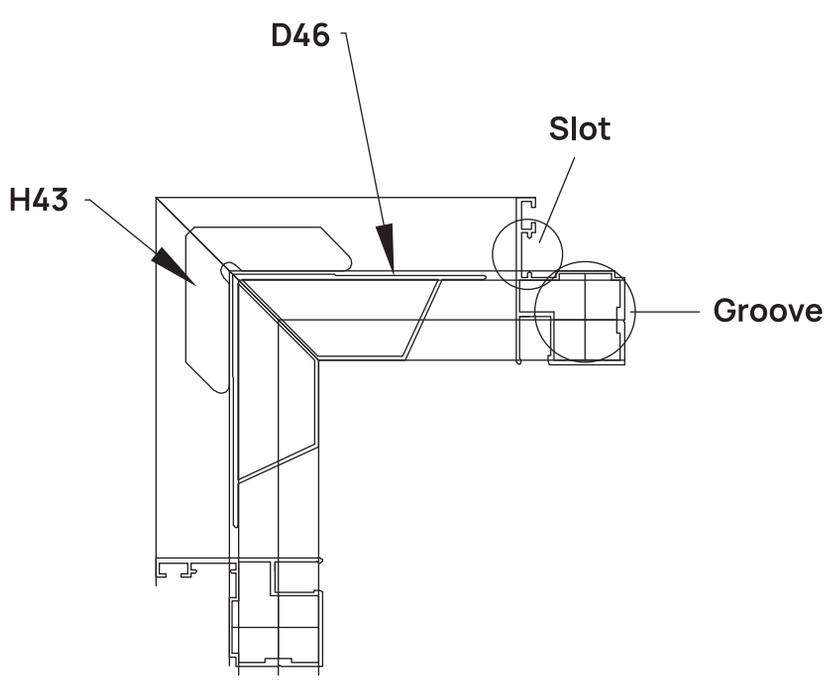
Scan the QR code above
or visit **vegogarden.com** to learn more
about your Vego Greenhouse Kit.

STEP
06

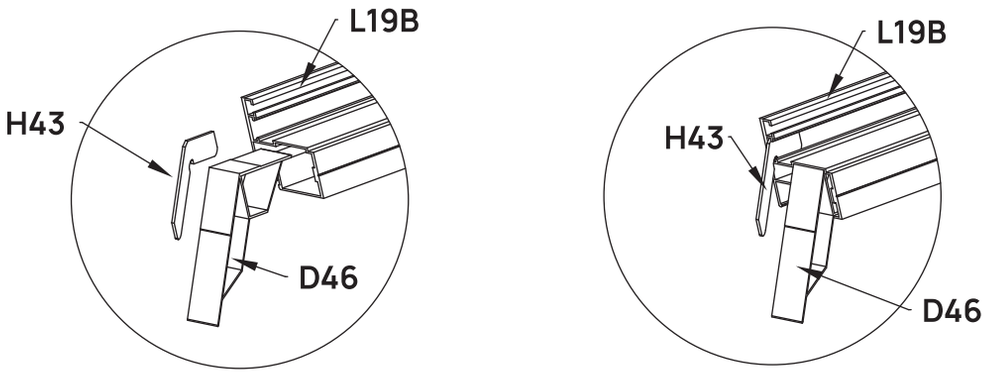
Insert H43 into the slot of L19B.
Insert D46 into the groove of L19B.

BOX	PART	NO	QTY
BOX2		L19B	1
BOX2		D46	2
BOX2		H43	2

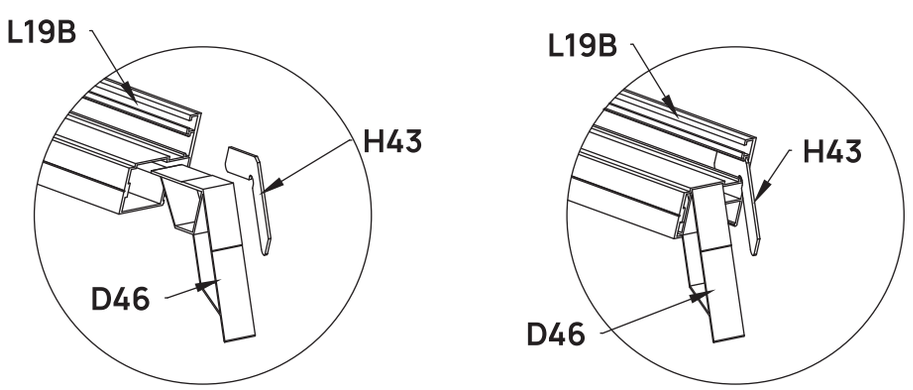




1



2



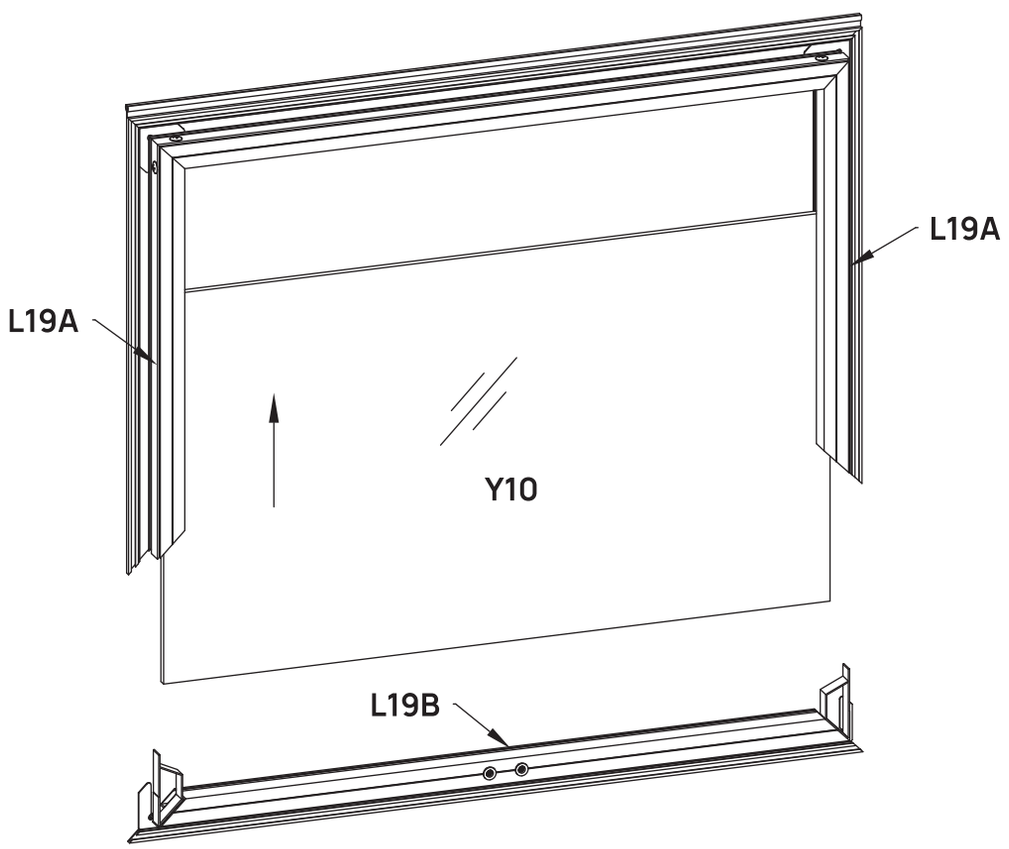
Scan the QR code above
or visit **vegogarden.com** to learn more
about your Vego Greenhouse Kit.

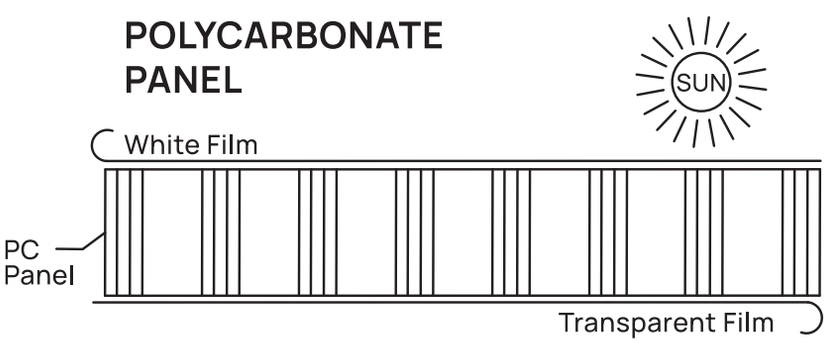
STEP
07

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

BOX	PART	NO	QTY
BOX3		Y10	1



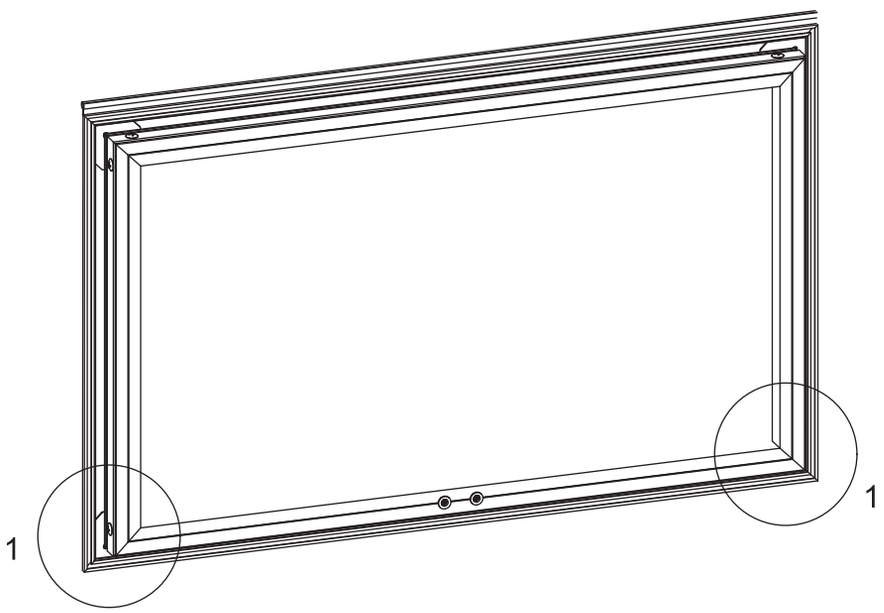




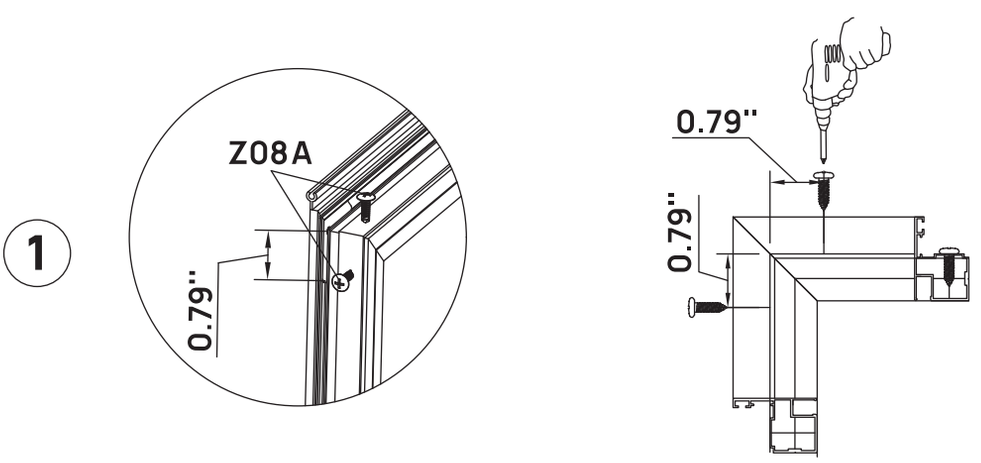
STEP
08

Attach the bottom vent frame and tighten as shown.

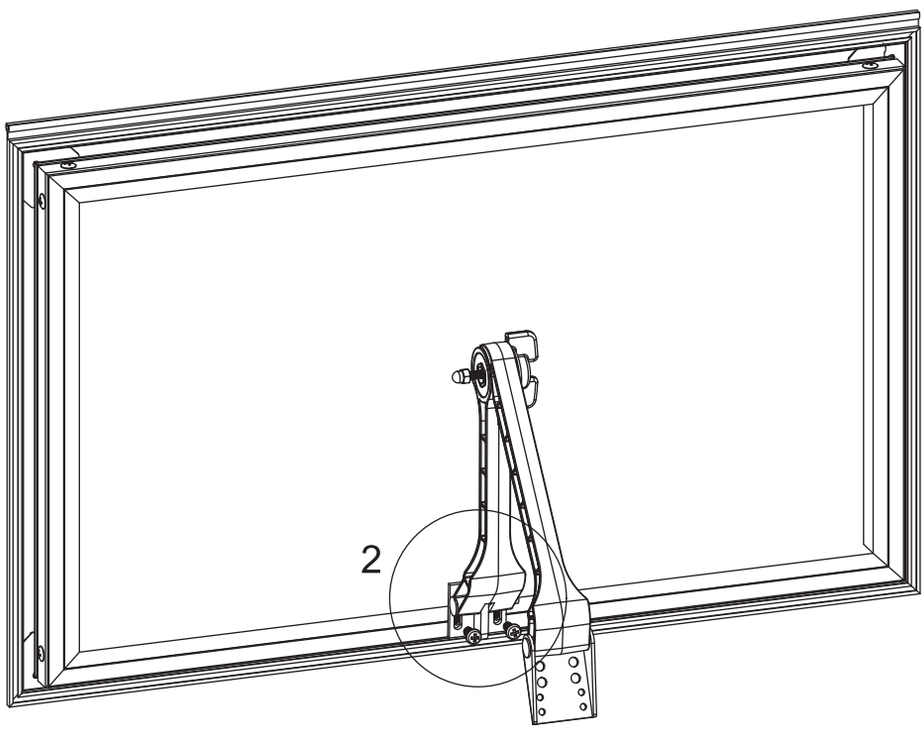
BOX	PART	NO	QTY
BOX2		Z08A M4.2X16	4
		S71 M4X12	2



After D46 bracket & H43 plate are in position, make a pencil mark at about 0.79" from each end of L19A and L19B. Use a powered screwdriver to affix them together with screw Z08A. Make sure there are no gaps between the L19A and L19B pieces of each profile.

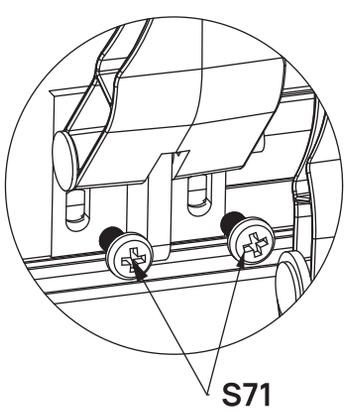


Attach the vent opener to the vent as shown.



Vent X 2

2



STEP
09

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

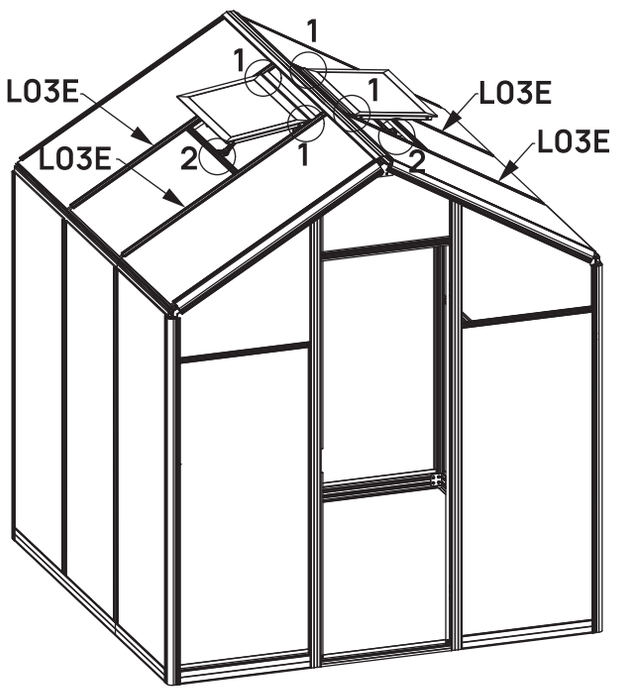
BOX	PART	NO	QTY
BOX2		L11	1
BOX2		Z02A Ø4X16D	2

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

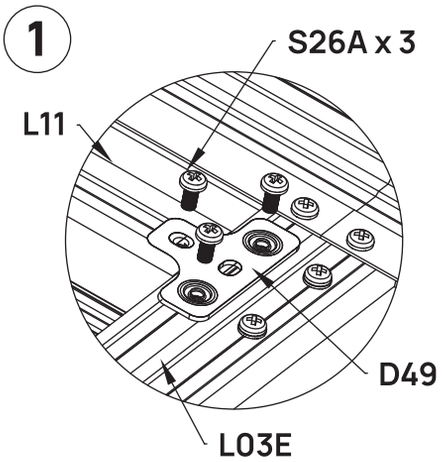
STEP
10

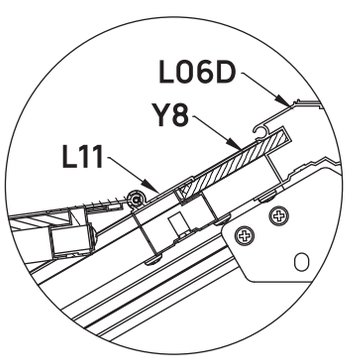
Attach the vents to the roof as shown in diagram.

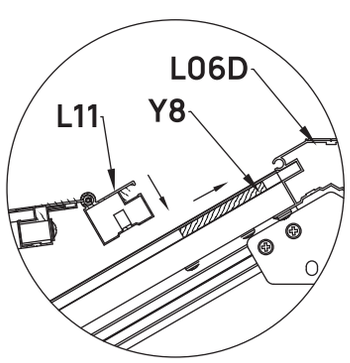
BOX	PART	NO	QTY
		S26A M5X12	16
		WINDOW	2
BOX2		D49	4



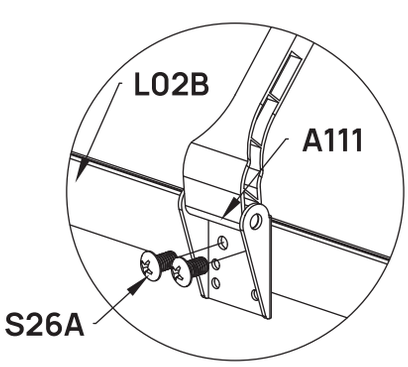
1







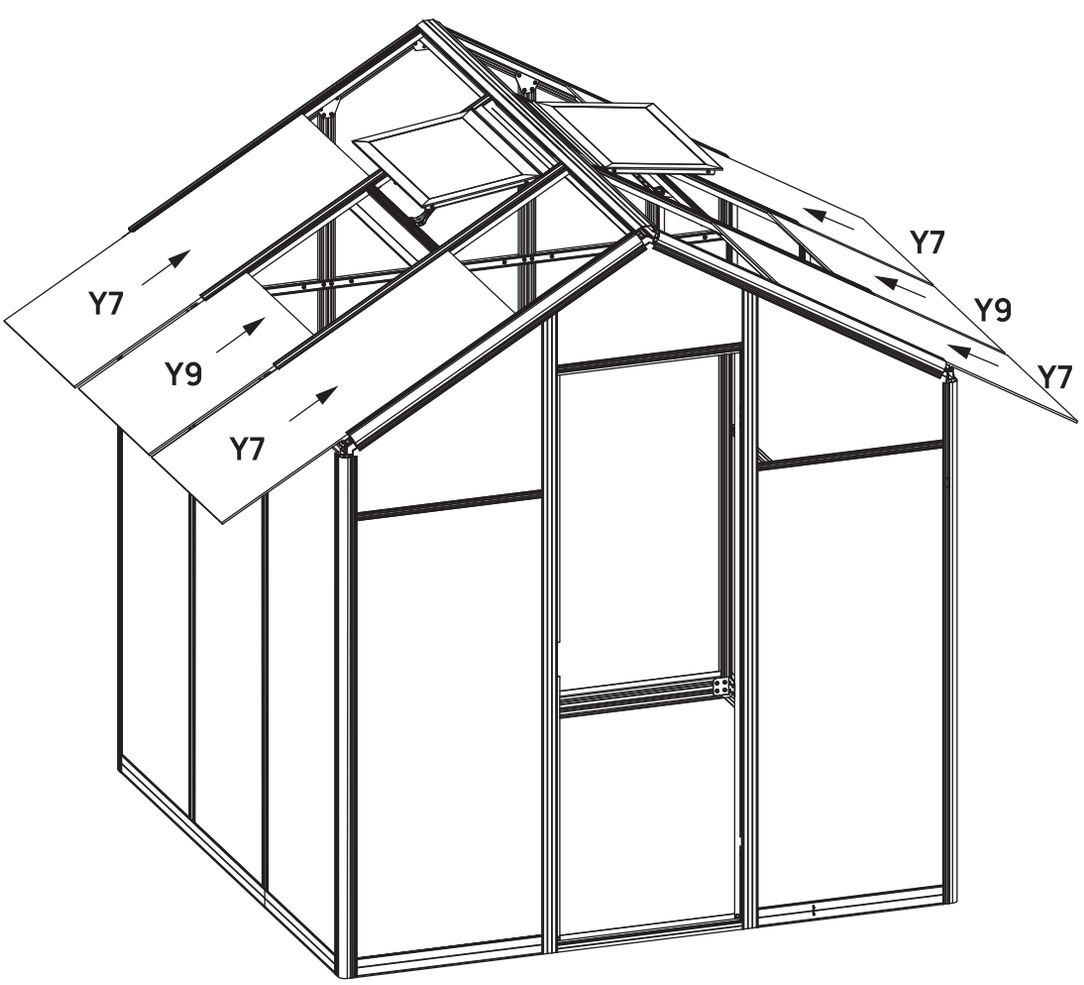
2



STEP
11

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

BOX	PART	NO	QTY
BOX3		Y7	4
BOX3		Y9	2

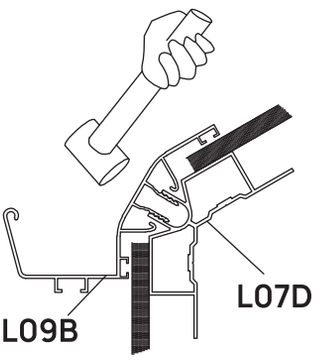


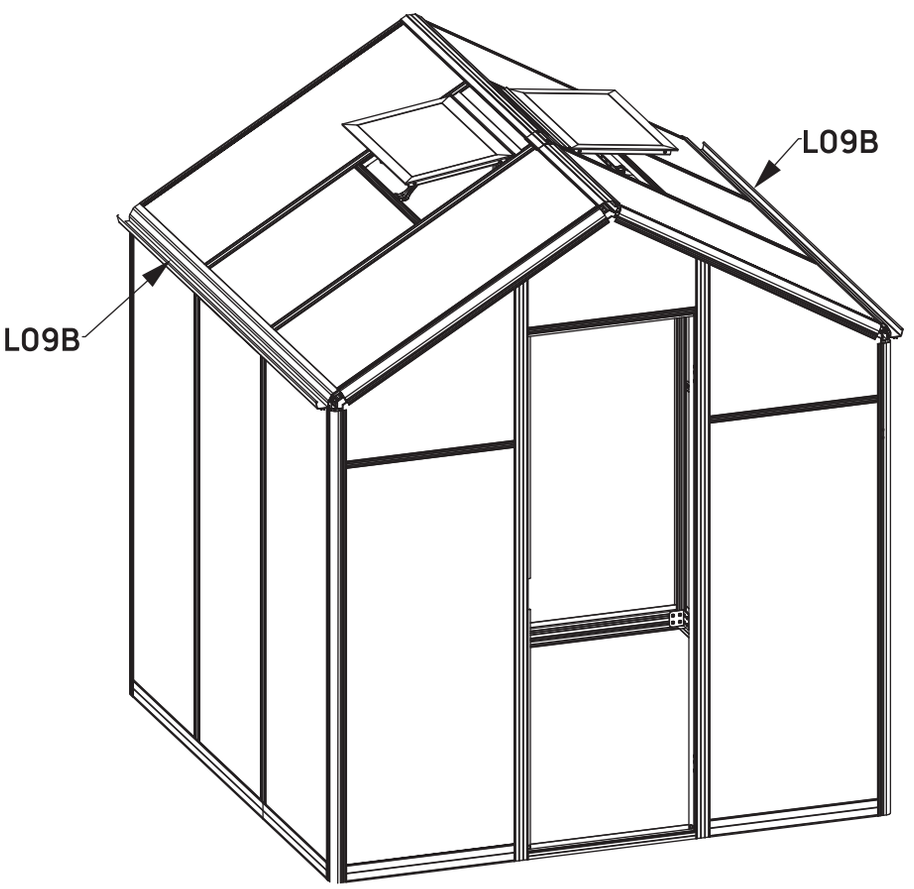
Gutter Assembly

STEP
01

Using a rubber mallet, gently tap each L09B into the recess of L07D.

BOX	PART	NO	QTY
BOX1		L09B	2



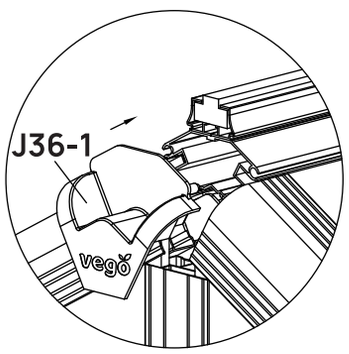


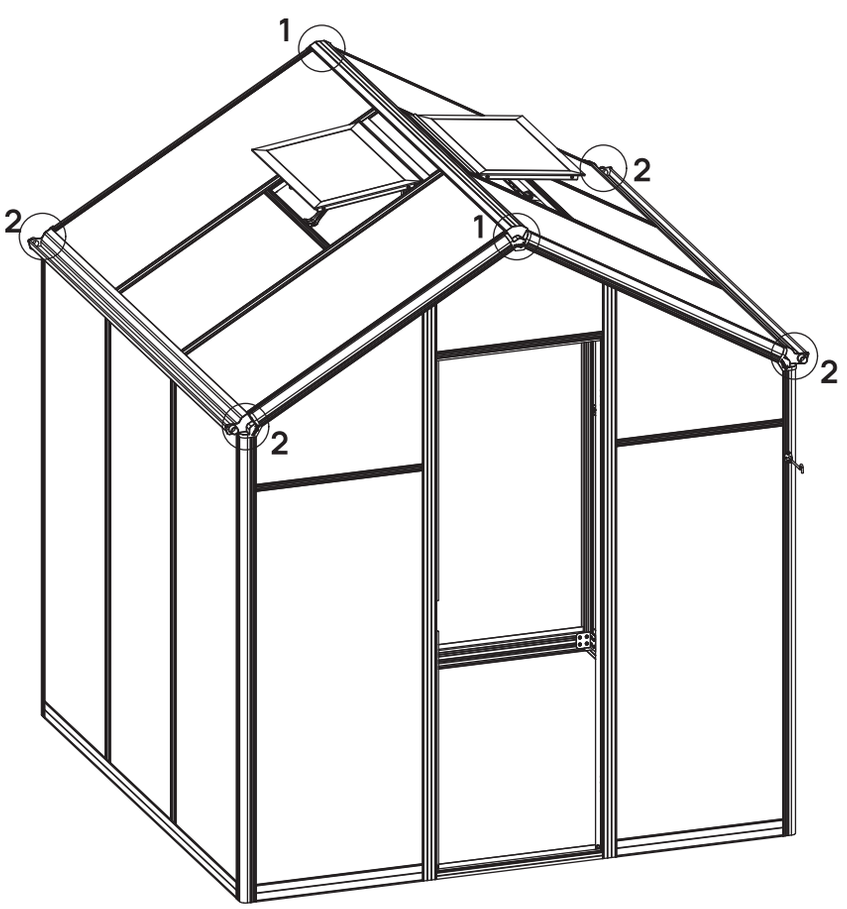
STEP
02

Attach ridge end caps and gutter end caps as shown.

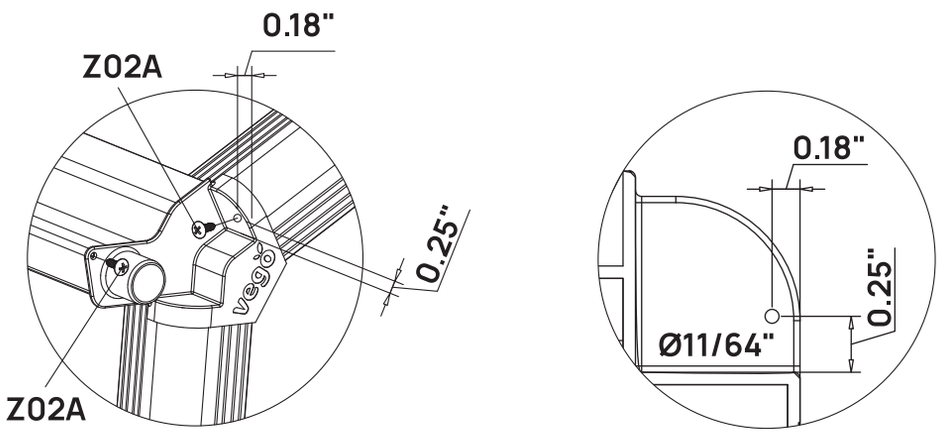
BOX	PART	NO	QTY
BOX2		J36-1	2
BOX2		J37R-1	2
BOX2		J37L-1	2
BOX2		Z02A Ø4X16D	8

1

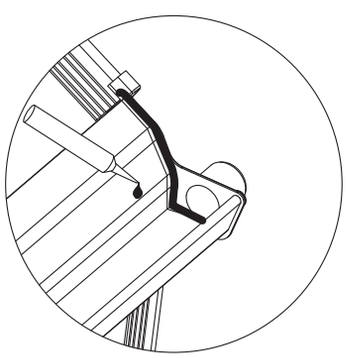




2 Drill an approx. 11/64'' hole at the location shown, and fasten the gutter end cap using Z02A screw for reinforcement.



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



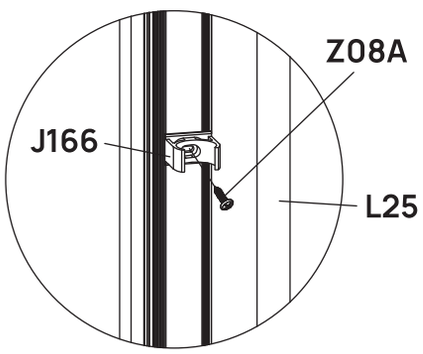
Scan the QR code above
or visit **vegogarden.com** to learn more
about your Vego Greenhouse Kit.

STEP
03

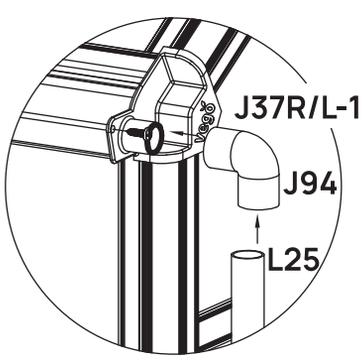
Attach pipe bracket as shown using Z08A screw.

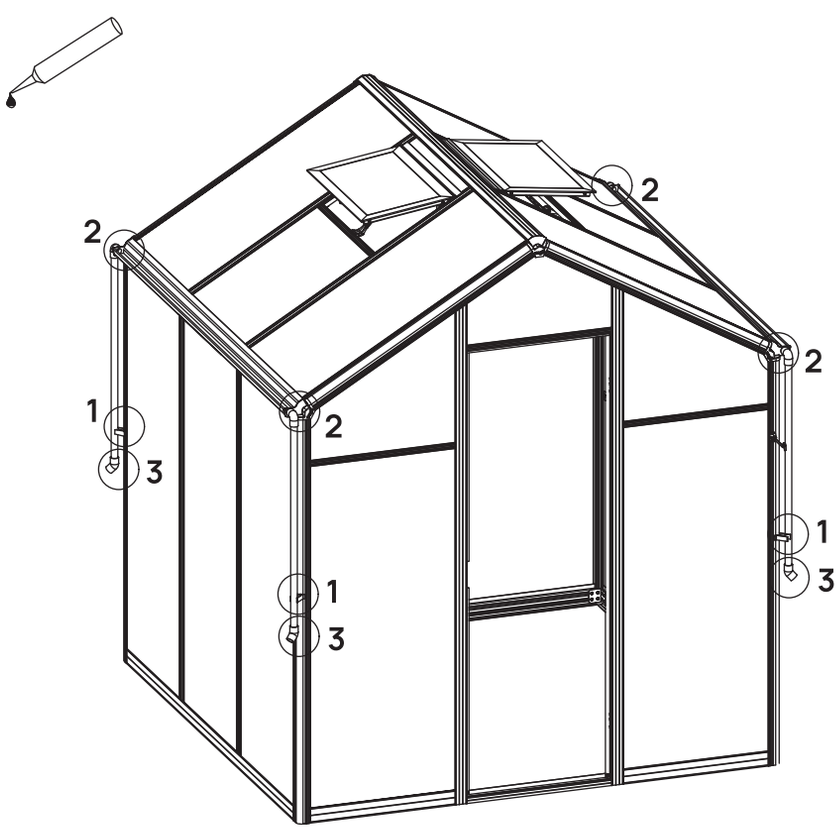
BOX	PART	NO	QTY
BOX2		J94	4
BOX2		L25	4
BOX2		J93	4
BOX2		J166	4
BOX2		Z08A M4.2X16	4

1

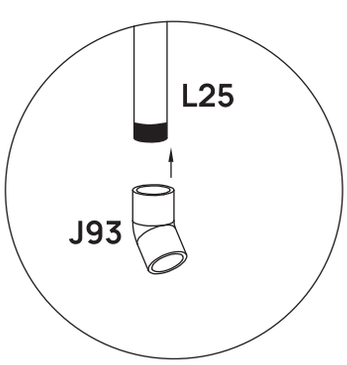


2 Attach drainage pipes as shown. Use silicone caulk or waterproof tape to reinforce the connection between gutter end caps and pipe L-connectors, as well as pipes and pipe end pieces.



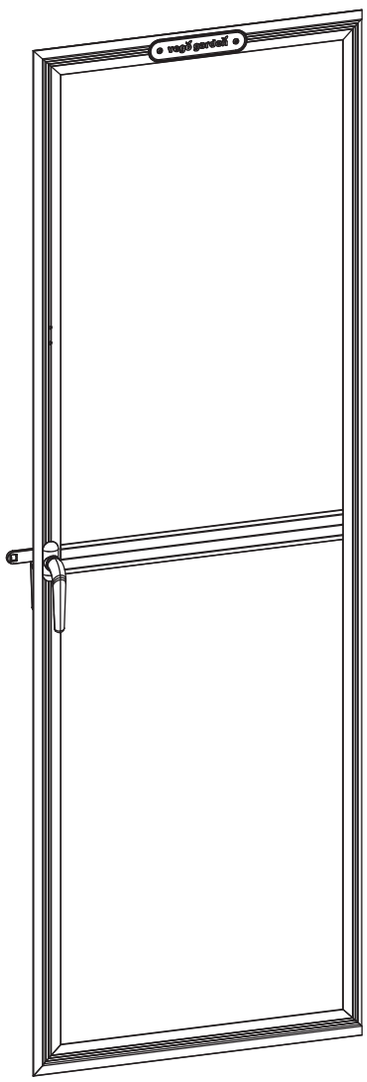


3



Door Assembly

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

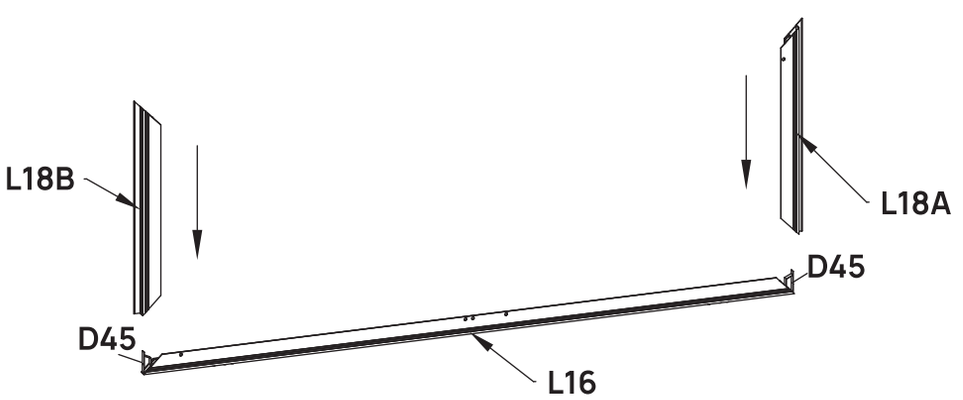


Scan the QR code above
or visit **vegogarden.com** to learn more
about your Vego Greenhouse Kit.

STEP
01

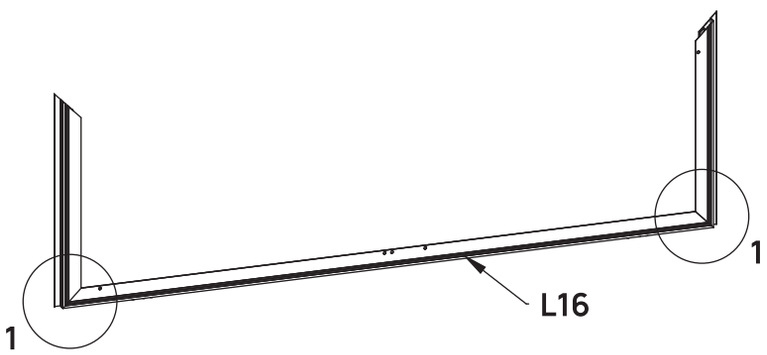
Insert D45 L brackets into the groove of L16. Then connect L18A and L18B.

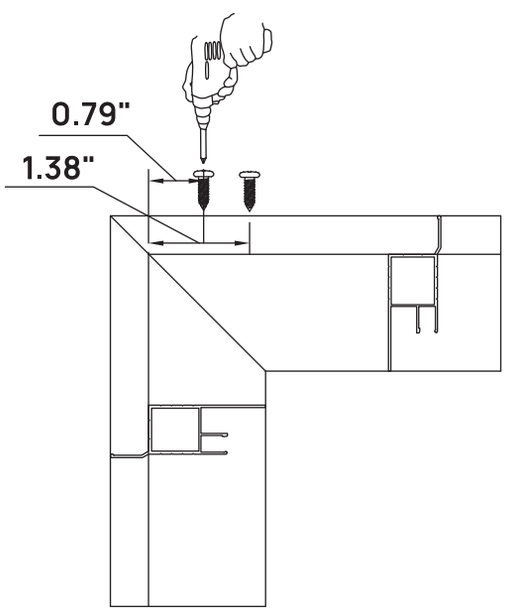
BOX	PART	NO	QTY
BOX1		L16	1
BOX2		L18A	1
BOX2		L18B	1
BOX2		D45	2
BOX2		Z08A M4.2X16	8

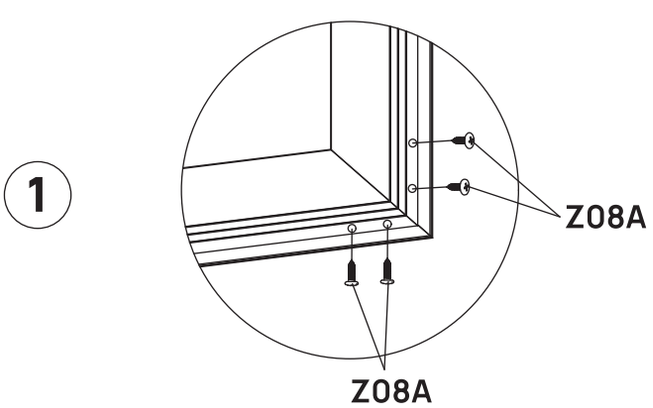


Scan the QR code above
or visit **vegogarden.com** to learn more
about your Vego Greenhouse Kit.

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.



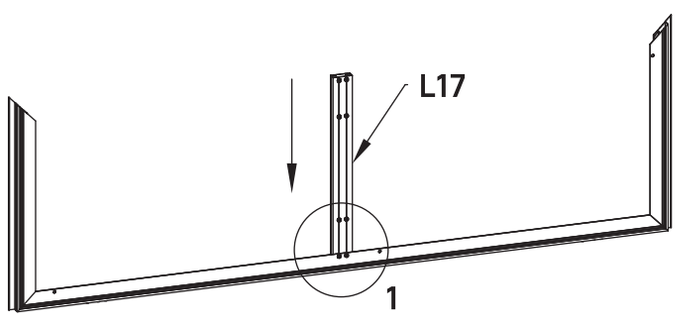


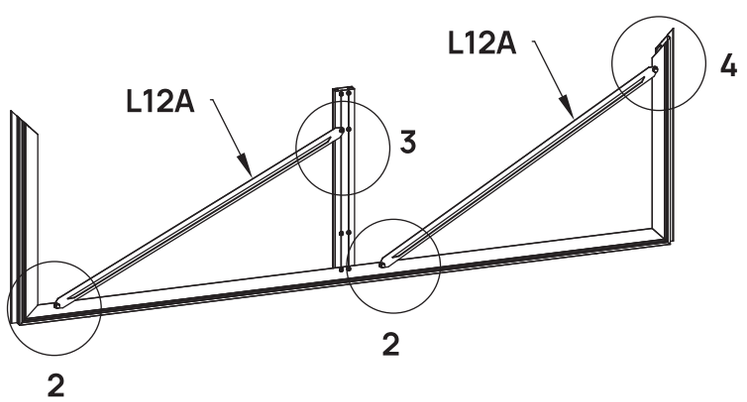


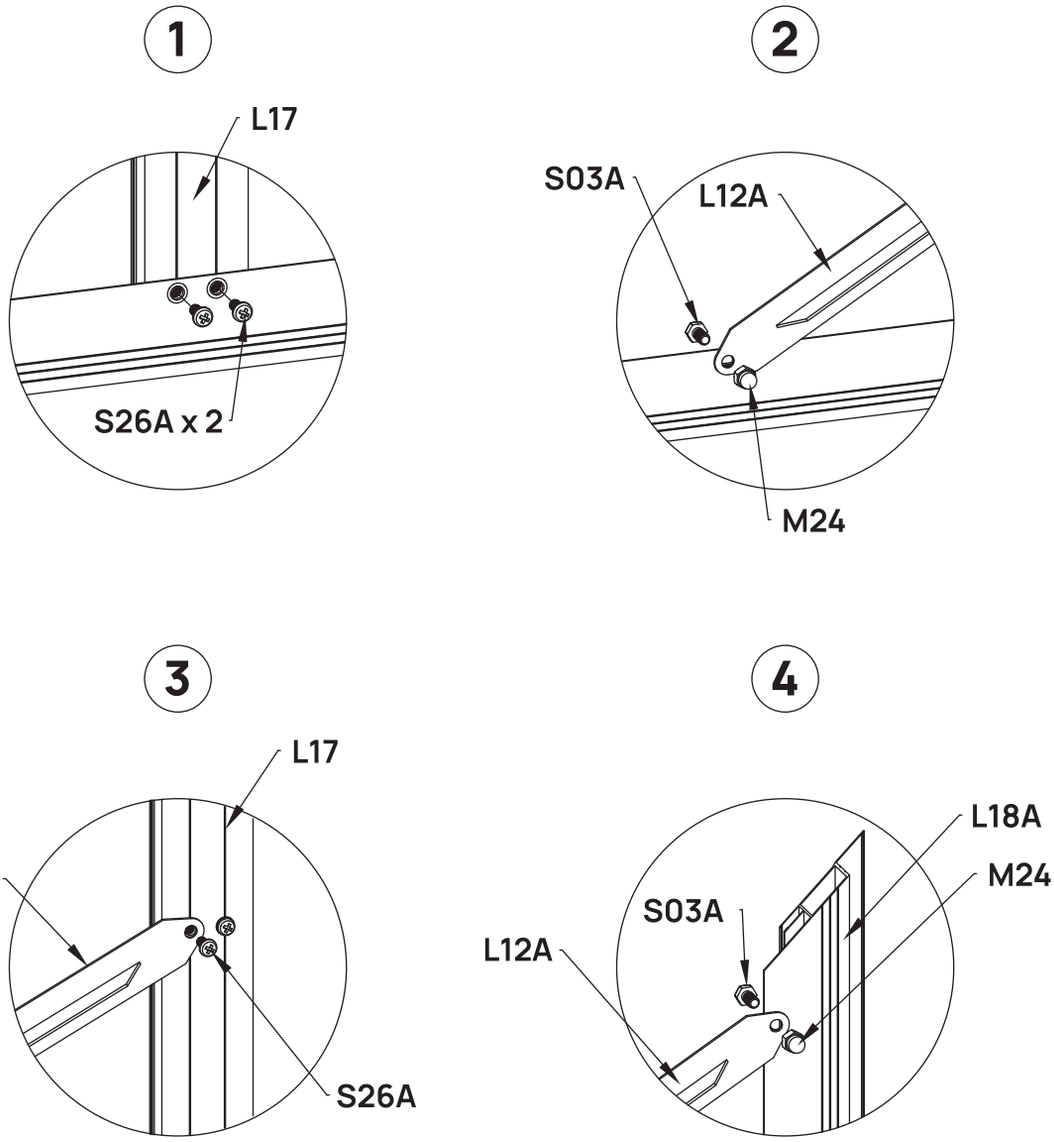
STEP
02

Assemble the middle frame as shown.

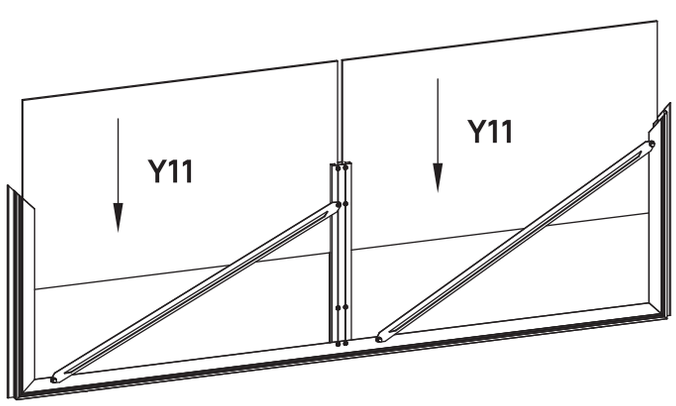
BOX	PART	NO	QTY
BOX2		L12A	2
BOX2		L17	1
BOX2		S03A M6X10	3
BOX2		M24 M6	3
		S26A M5X12	3
BOX3		Y11	2







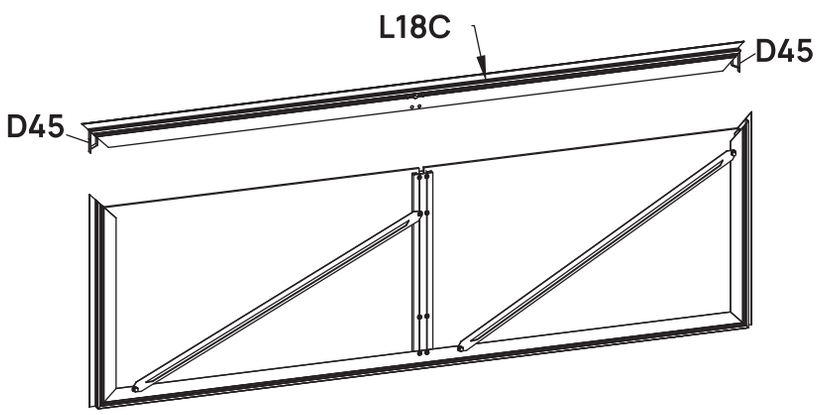
Slide the Y11 panels into place.



STEP
03

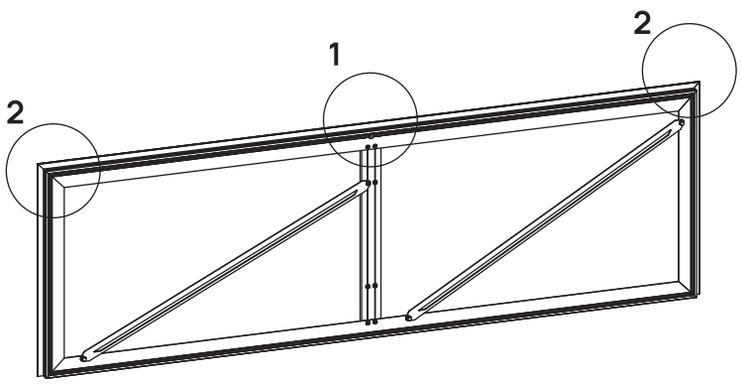
Insert the D45 L brackets into the groove of the remaining L18C piece. Then attach L18C to the rest of the assembled door as shown.

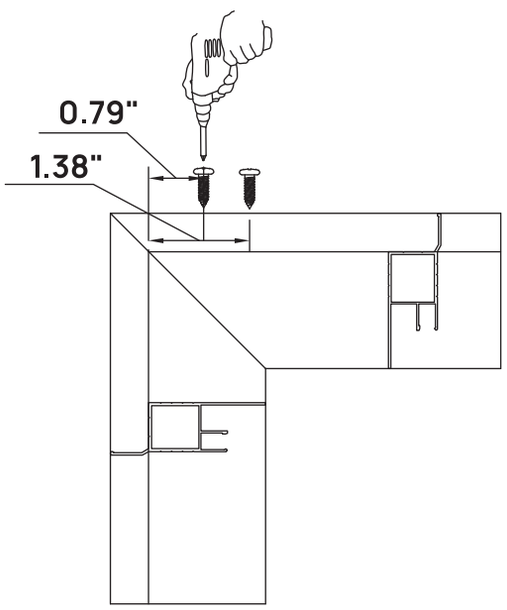
BOX	PART	NO	QTY
BOX1		L18C	1
BOX2		D45	2
BOX2		Z08A M4.2X16	8
		S26A M5X12	2

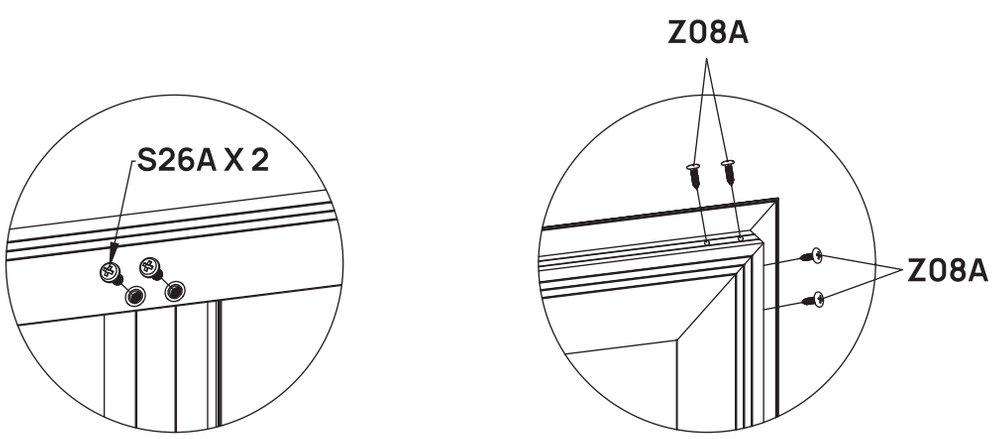


Scan the QR code above
or visit **vegogarden.com** to learn more
about your Vego Greenhouse Kit.

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.



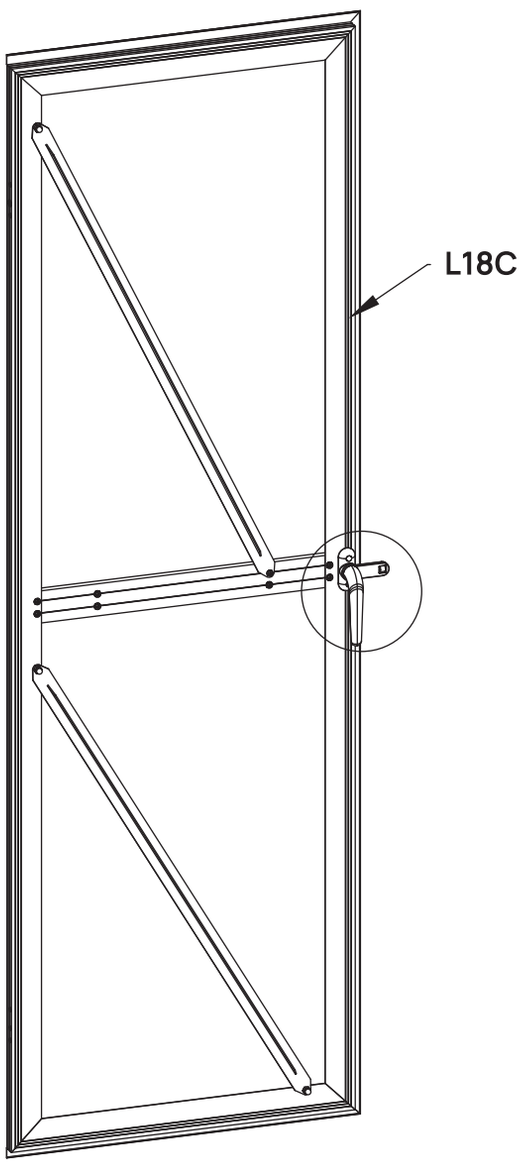




STEP
04

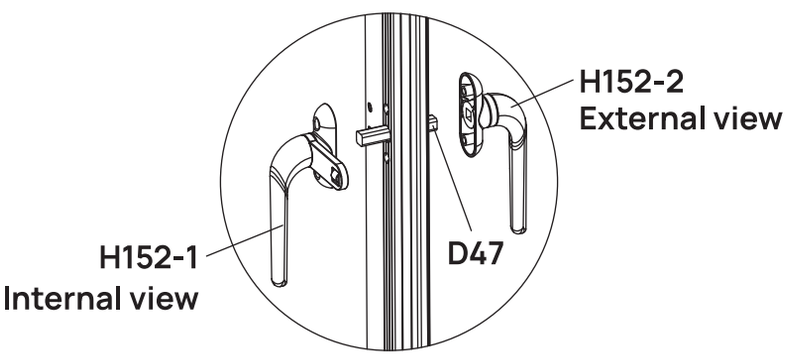
Attach handle H152 to the L18C frame of the assembled door as shown.

BOX	PART	NO	QTY
BOX2		H152	1
BOX2		D47	1
BOX2		S76 M4X32	2

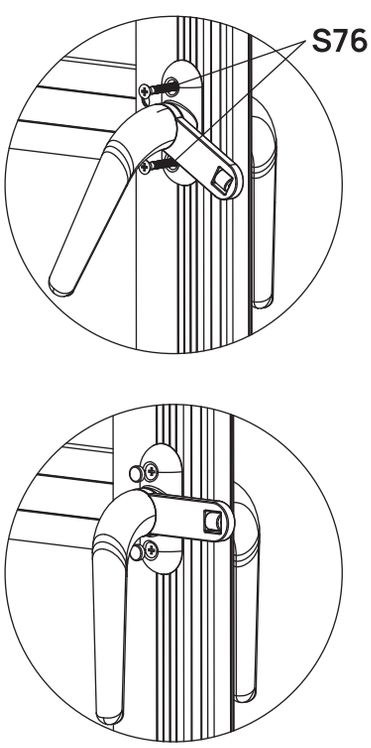


Pay attention to the orientation of the inner and outer handle when installing.

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.

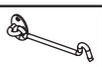


Use two S76 screws to secure the door handle. Add the decorative covers atop the screws.



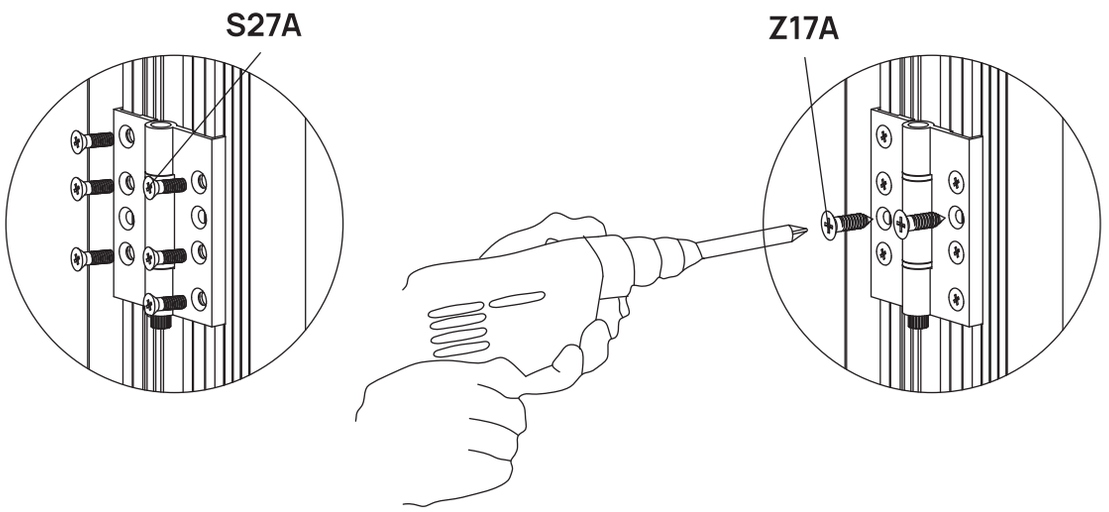
STEP
05

Attach the door to the greenhouse as shown.

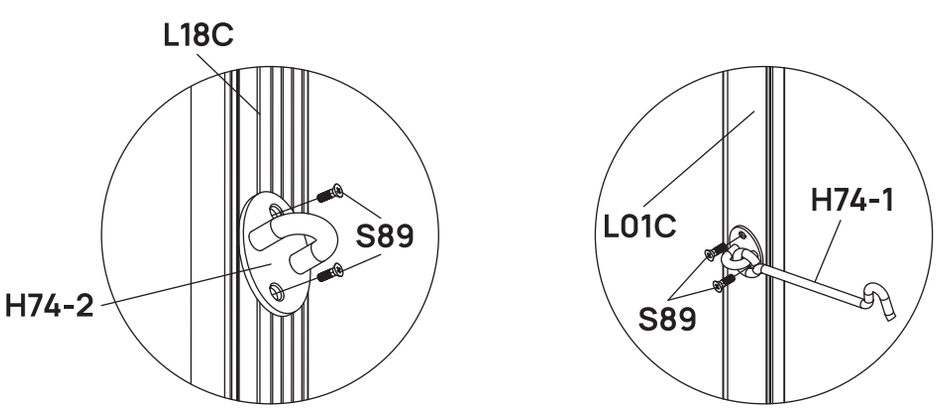
BOX	PART	NO	QTY
BOX2		A51	2
BOX2		Z17 A M5X12	4
		S27 A M5X12	12
BOX2		H74-1	1
		S89 M3X12	4
		DOOR	1
BOX2		H74-2	1



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.

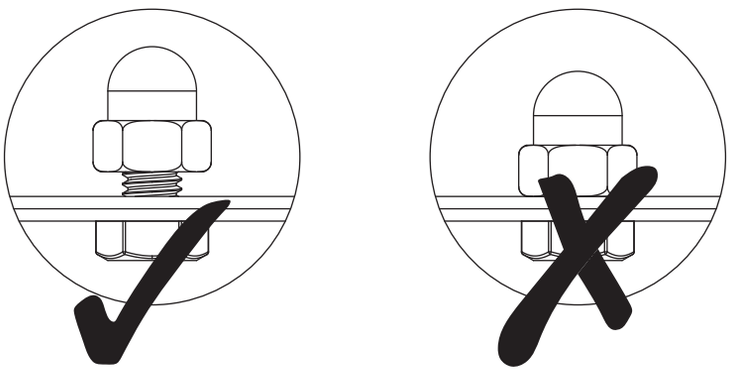


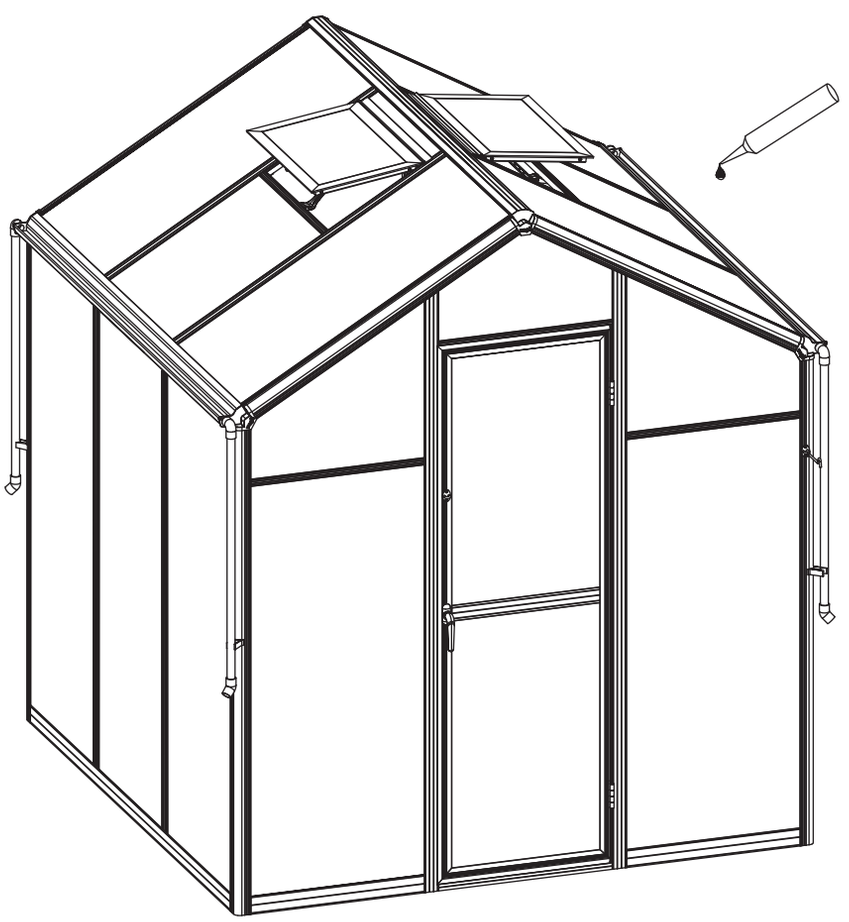
2 Attach the H74-2 piece to the door. Attach the H74-1 piece to the corner of the greenhouse.



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

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.





Gardening Made Easier. Anytime, Anywhere.

Contact Us

+1 (866) 597-1888

Vego Garden Academy

hello@vegogarden.com

vegogarden.com

vego_garden

Houston, TX