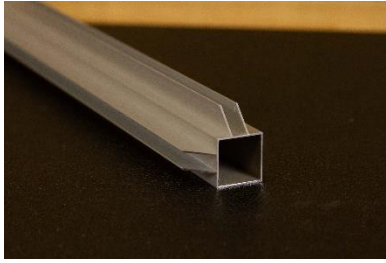


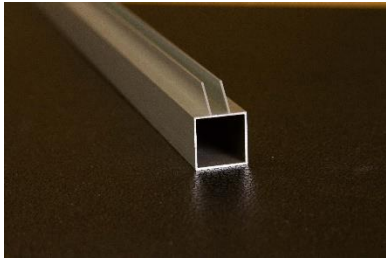
Zen Habitats 2'x2'x2' Assembly Instructions

Parts list:

Part A (8) – 22" Aluminum Frame (2 channels at 90-degree angle)



Part B (1) – 22" Aluminum Side Door Frame (1 channel)



Part C (1) – 22" Aluminum Side Door Frame with Lock Hole (1 channel, other edge with a aluminum lip and lock hole)



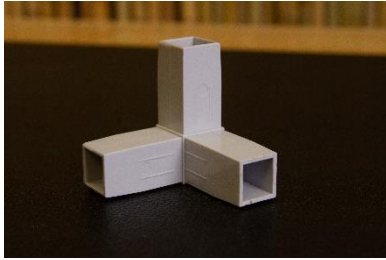
Part D (1) – 22" Aluminum Top Door Frame (1 channel on one side and Zen Habitats logo printed)



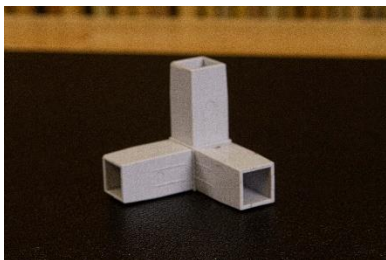
Part E (1) – 22" Aluminum Bottom Door Frame (1 channel on one side)



Part F-A (4) – Pressure corners (with 3 prongs)



Part F-B (4) – Pressure corners (with 3 prongs, one prong with hole)

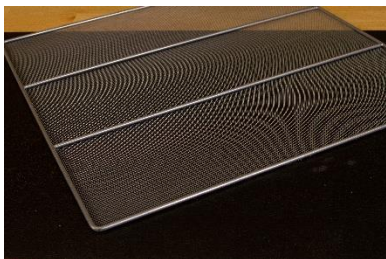


Part G-A (1) – Wire Grommet

Part G-B (1) – Solid Plug



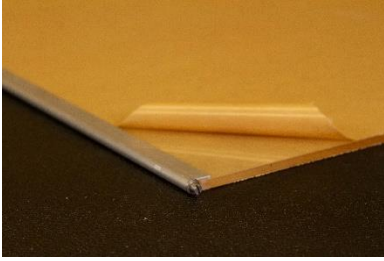
Part H (1) – 2'x2' Galvanized Steel Screen Top with Support Bars



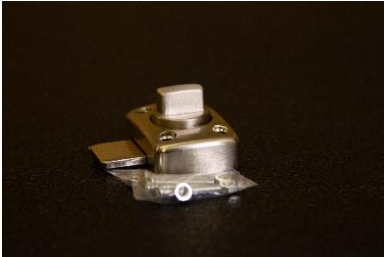
Part I (1) – 22"x22" Bamboo Printed PVC Back Panel (with hole)

Part J (3) – 22"x22" Bamboo Printed PVC Bottom Panel

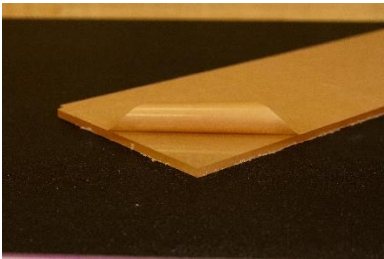
Part K (1) – Acrylic Door (22"x22")



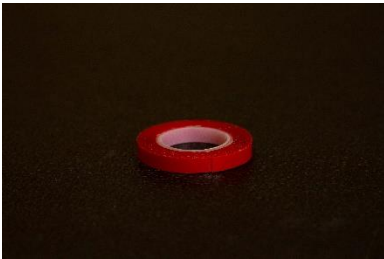
Part M (1) – Doorknob and Screws



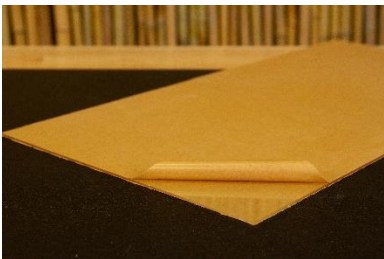
Part N (1) – Substrate Shield (22.5"x6")



Part O (1) – Substrate Shield Tape



Part P (1) – Humidity Shield (22"x12")

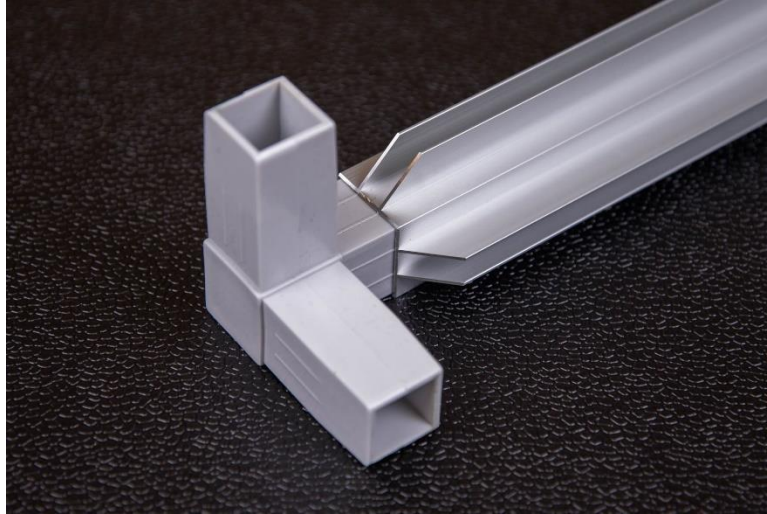


Assembly

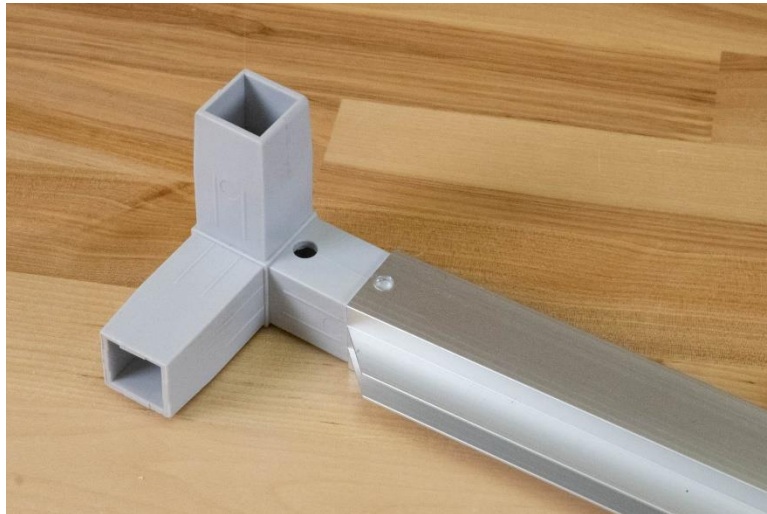
Video instructions also available at <https://www.zenhabitats.com/pages/2x2x2-enclosure-assembly>

Step 1 – Assemble Bottom

- Attach the pressure corners (Part F-A) to each end of a 22" aluminum frame piece (Part A). Make sure that the fingers from the corners align with the channels of the frame.



- Attach a 22" aluminum frame (Part A) to each end of the corners (Part F-A), making a 'U' shape. Make sure all the channels and fingers are aligned.
- Slide the bottom panel (Part J) into the channels of the assembled frame.
- Attach the pressure corners (Part F-B) with holes to each end of the 22" bottom door frame (Part E). Make sure that holes from the corners and the frame match up on each end. The fingers from the corners align with the channels of the frame.



- Connect the bottom door frame to the rest of the bottom frame. You should now have a square shaped floor with all four fingers facing up.

Step 2 – Assemble Back and Sides

- Decide which side you would like to be the hinge of your enclosure, left or right. Attach the side door frame (Part B) to pressure corner on that side of the bottom door frame. The single channel should face the back of the enclosure.
- Attach the side door frame with the door lock (Part C) hole to the other front pressure corner.
- Attach aluminum frame (Part A) to the back two pressure corners, with the channels aligned with the bottom frame channels.



- Insert the two side panels (Part K) on the left and right-side channels. Insert the back panel (Part I), with the grommet hole, in the back channel.



Step 3 – Assemble Top

- Attach the pressure corners (Part F-A) to each end of a 22" aluminum frame piece (Part A). Make sure that the fingers from the corners align with the channels of the frame.
- Attach a 22" aluminum frame (Part A) to each end of the corners (Part F-A), making a 'U' shape. Make sure all the channels and fingers are aligned.
- Slide the screen (Part H) into the channels of the assembled frame. Make sure that the support bars are facing the same direction as the channels and fingers from the pressure corners. When fully assembled, the support bars will be on the inside of the enclosure.
- Attach the pressure corners with holes (Part F-B) to each end of the 22" top door frame (Part D). Make sure that holes from the corners and the frame match up on each end. The fingers from the corners align with the channels of the frame.
- Connect the top door frame to the rest of the bottom frame. You should now have a square shaped floor with all four fingers facing up.



- Flip the top screen frame over and insert the four pressure connectors into the frame of the enclosure.
 - NOTE: Be sure not to press the front connectors all the way down until after the door is installed.

Step 4 – Door Assembly

- Peel off brown paper lining of acrylic doors (Part K).
- Attach the doorknobs to the acrylic door panels using screws provided (Part M).
- Align metal prong of the door frame to the hole in the bottom door frame on the hinge side.
- Align metal prong of the door frame to the hole in the top door frame on the hinge side. Press the front connectors of the screen top all the way down, locking the door in place.



Step 5 – Wire Grommet

- Insert plastic wire grommet (Part G-1) or solid plug (Part G-2) into the whole in the top of the back panel. The smooth side of the grommet should face the inside of the habitat.

Step 6 – Substrate Shield (optional)

- Peel off brown paper lining of acrylic substate shield (Part N).
- Use the double-sided tape (Part O) provided to and attach to the left, right, and bottom (the bottom is notched on both the left and right side) of the substate shield.

- Align to the inside of the left, right, and bottom door frames and press forward so the tape attaches the acrylic to the frame.

Step 7 – Humidity Shield (optional)

- Peel off brown paper lining of acrylic humidity shield (Part P).
- Place on top of the screen. Be sure NOT to place heating elements on top of the humidity shield.

Step 8 – Light, Decorate, and Enjoy!

