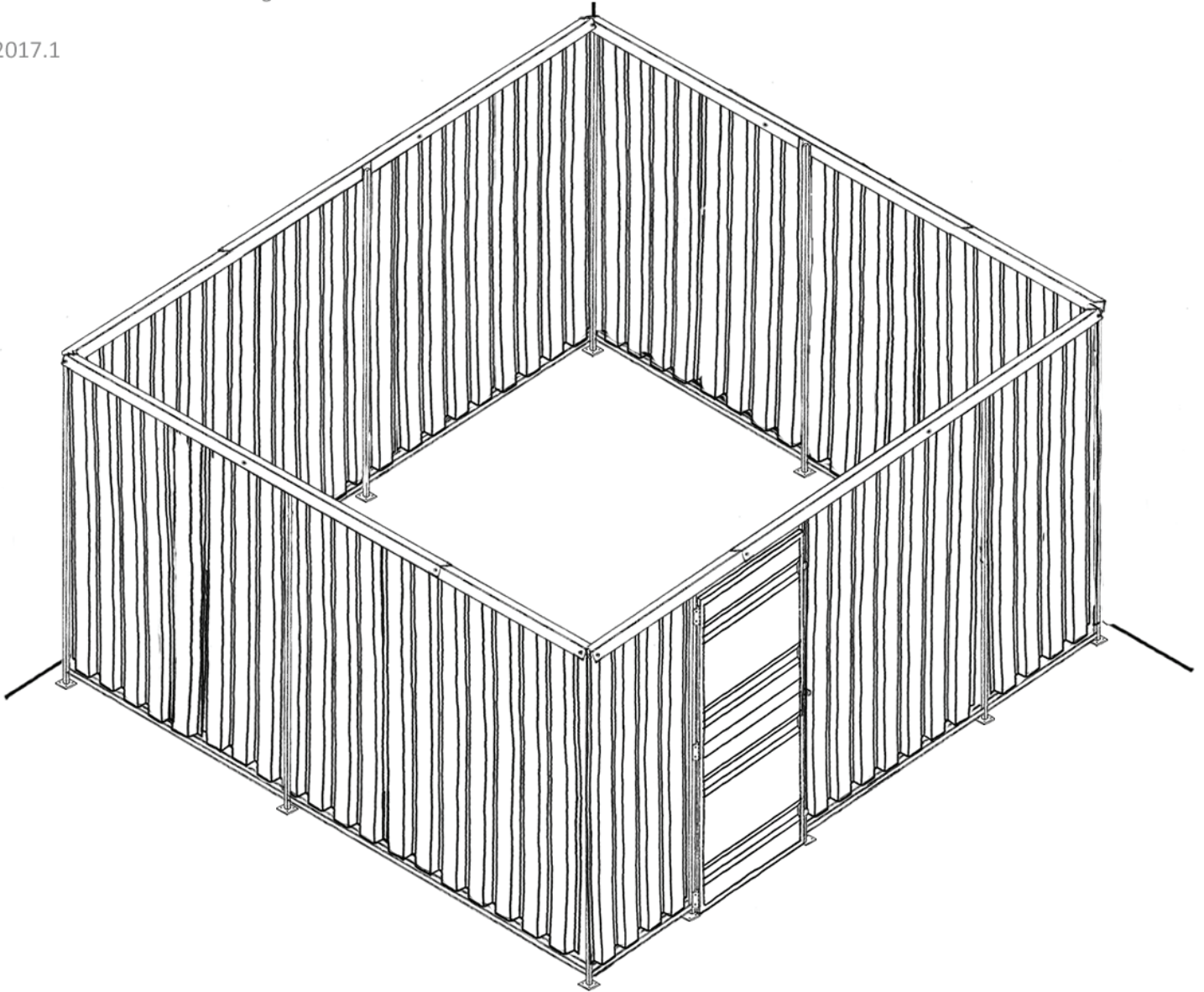


# INSTALLATION MANUAL

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V.2017.1



Product	Lockers
Sub-product	Sheet Metal

- Doors are 8' high by 4' wide, made by sheet metal.
- Panels are made of galvanized corrugated decking surrounded by J-trims.
- Posts are 2" x 2" x 10 GA, with 6" x 6" x 1/4" base plate.

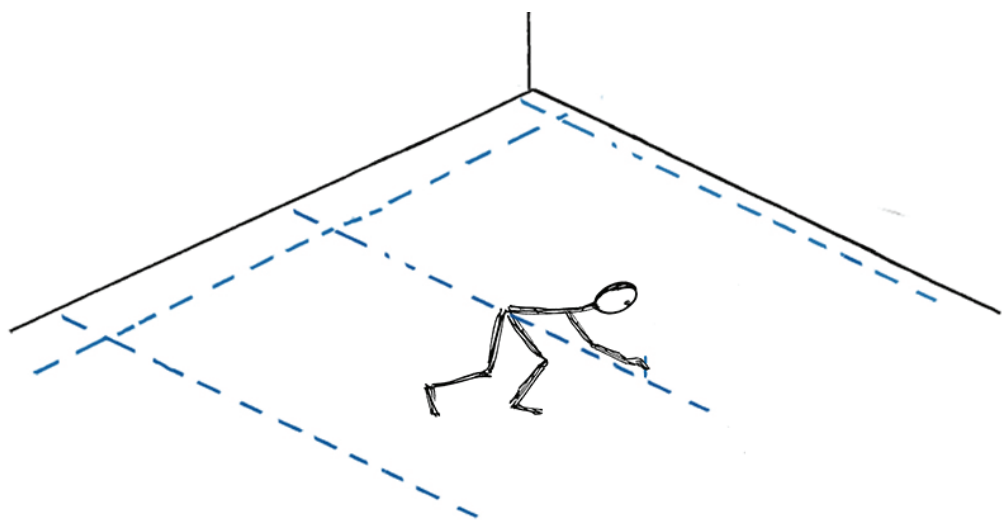


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## STEP 1 CHALK LINE

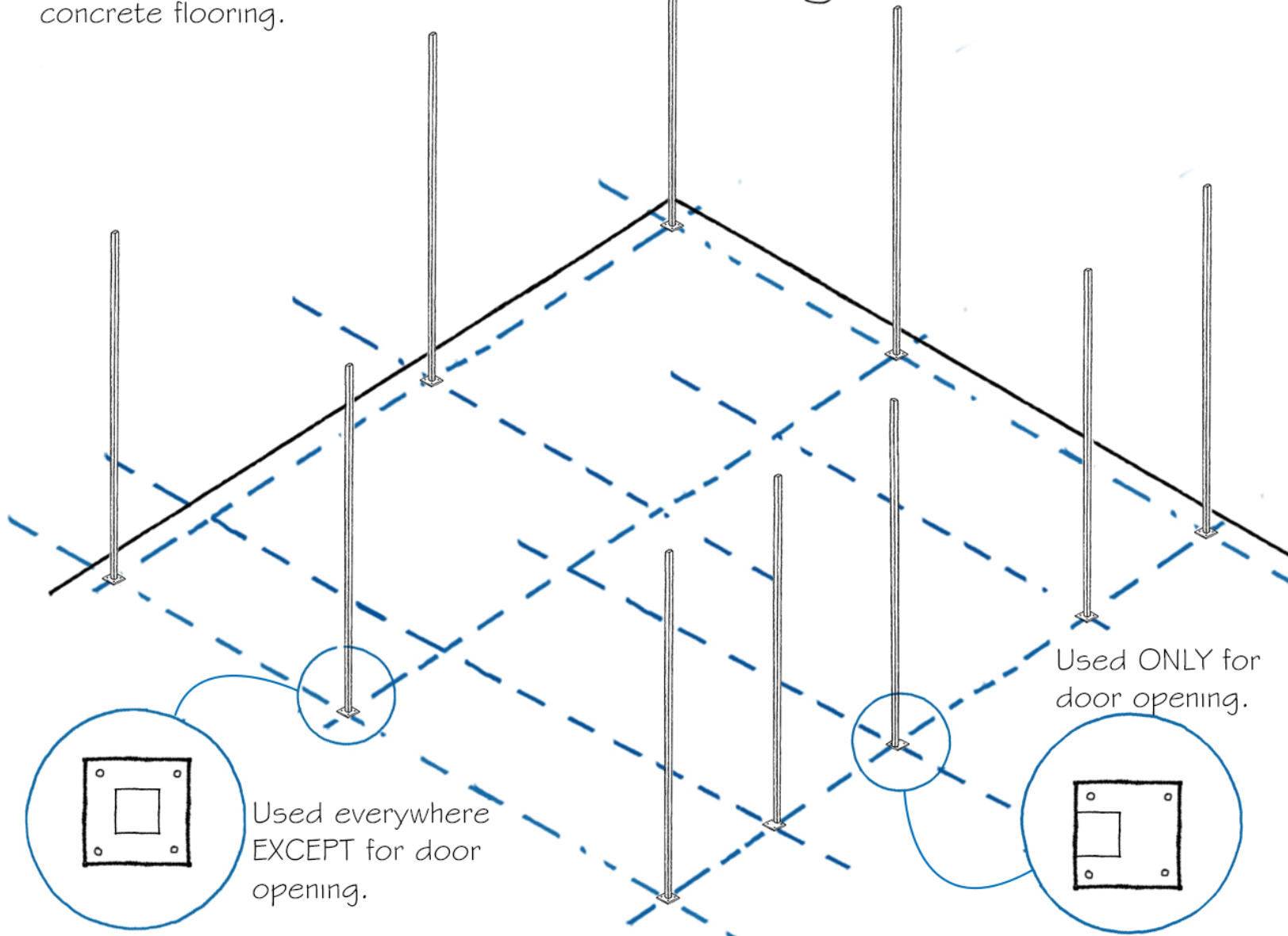
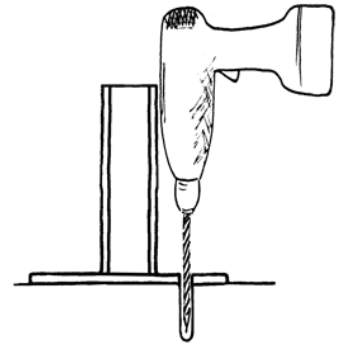
Start off by drawing the chalk line of where the posts are going to be located.



## STEP 2 ANCHORS

Hammer drill a hole with the same nominal diameter and at least as deep as the length of the anchor. Drive the hilti bolt in the hole so that at least **6 threads** are below the top surface of fixture. Then tighten to the recommended torque value to achieve proper anchor setting.

Use 1/4"x2 1/4" wedge bolt anchor for concrete flooring.



### STEP 3 INSTALLING J-TRIM

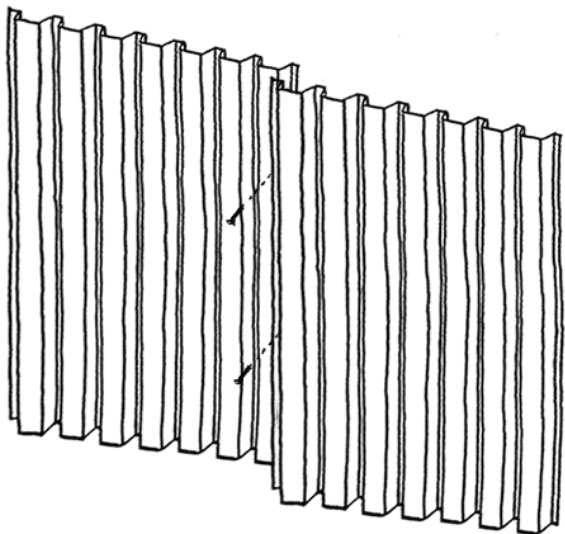
Install the bottom J-trim from post to post and secure the trim to the floor at every 12 inches. Then install one vertical J-trim tek screw, make them equally spaced at every 12 inches.



Bottom J-Trim

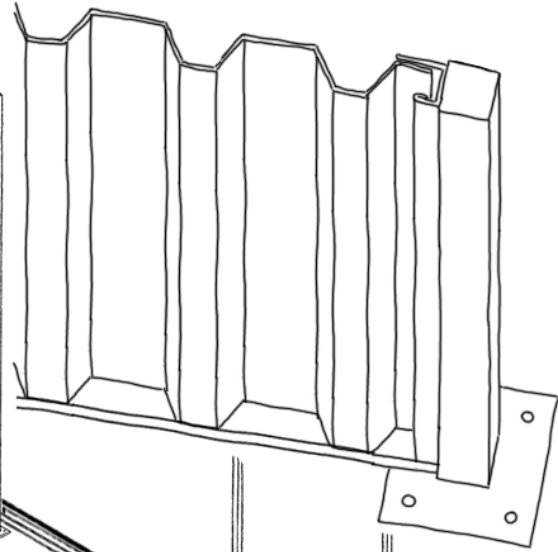
Vertical J-Trim

If using **two** deck panels, use tek screw to attach them together. Make them equally spaced at every 12 inches.



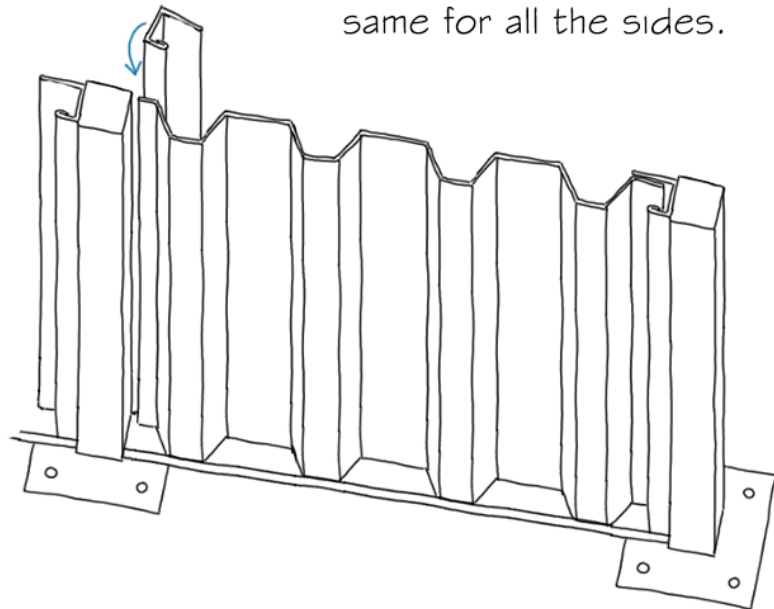
### STEP 4 INSTALLING THE DECK PANEL

Insert the deck panel in the installed J-trim.



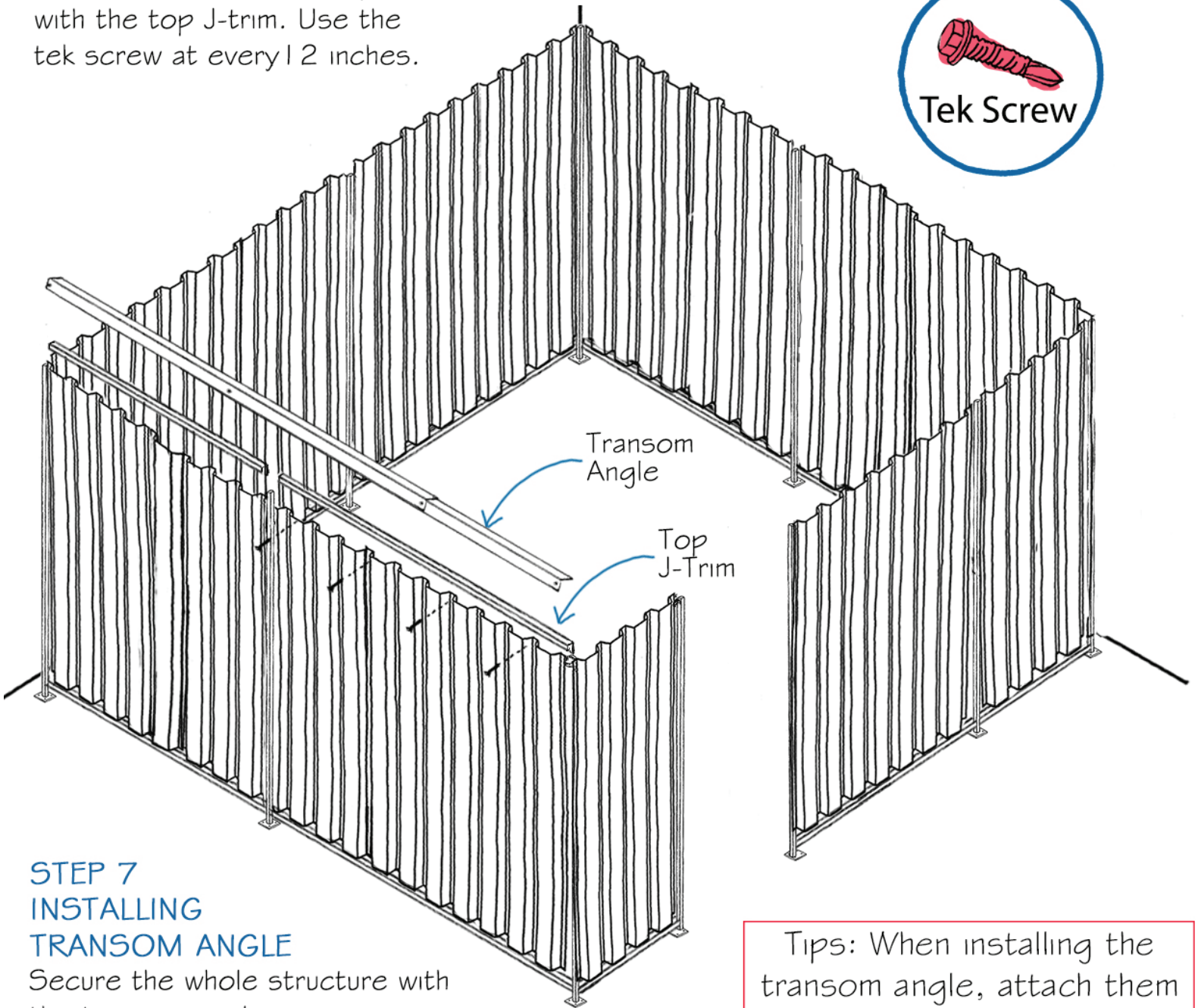
### STEP 5 INSTALL THE CLOSING J-TRIM

Slide the closing J-trim to secure to the post. Then tek screw it in place. Repeat the same for all the sides.



## STEP 6 INSTALLING TOP J-TRIM

Now secure all the deck panels with the top J-trim. Use the tek screw at every 12 inches.

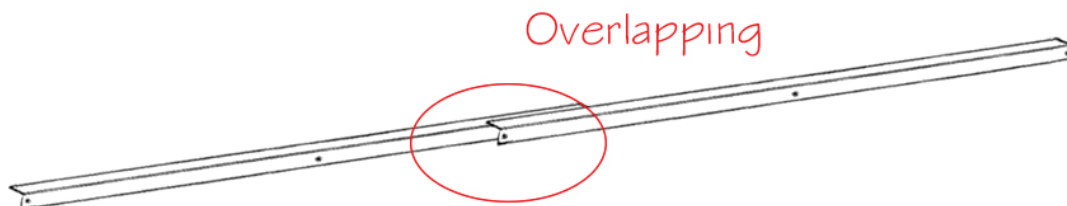


## STEP 7 INSTALLING TRANSOM ANGLE

Secure the whole structure with the transom angle.

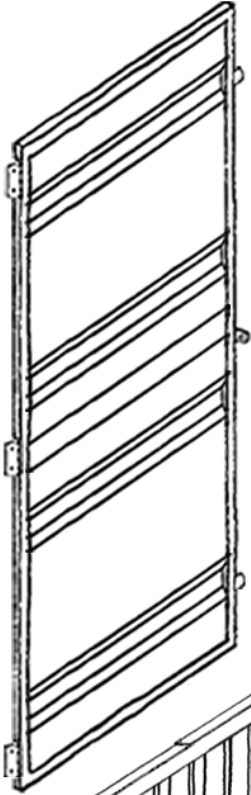
Use tek screws.

Tips: When installing the transom angle, attach them on the ground then install it on top. **DO NOT TRIM** the transom angle, overlap them if too long.



## STEP 8 INSTALLING THE DOOR

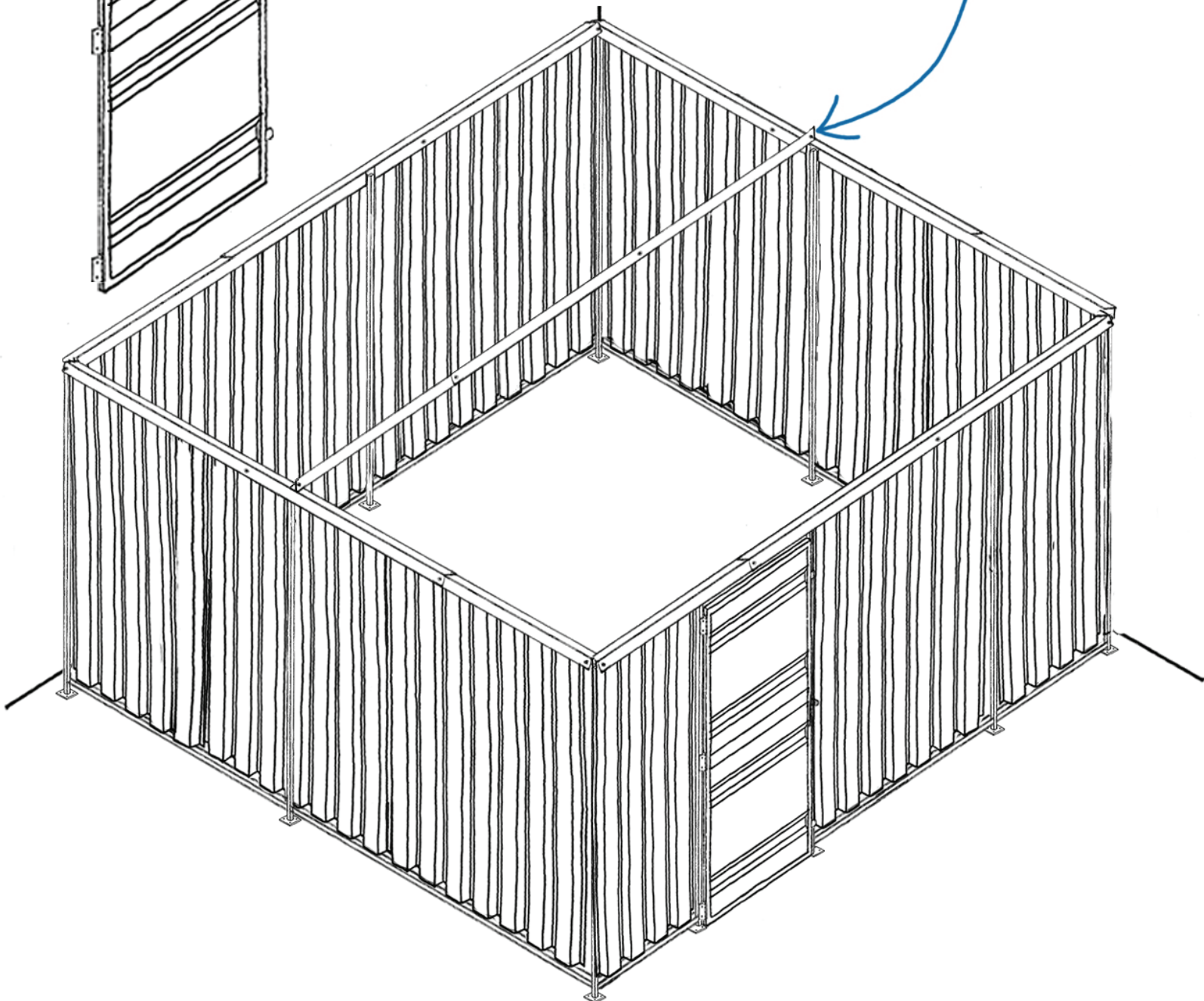
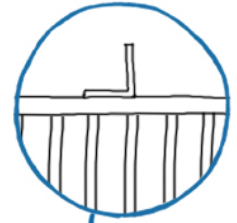
Install the hinges to the door with tek screws, then assemble it to the structure.



## STEP 9 WITHOUT ROOF OPTION INSTALL EXTRA ANGLE FOR STABILITY

It is optional to install an extra angle for stability. However, it is recommended to install one in cases where there are too many objects placed inside the storage; making the wall panels weakened.

The angle will help the structure stay up.

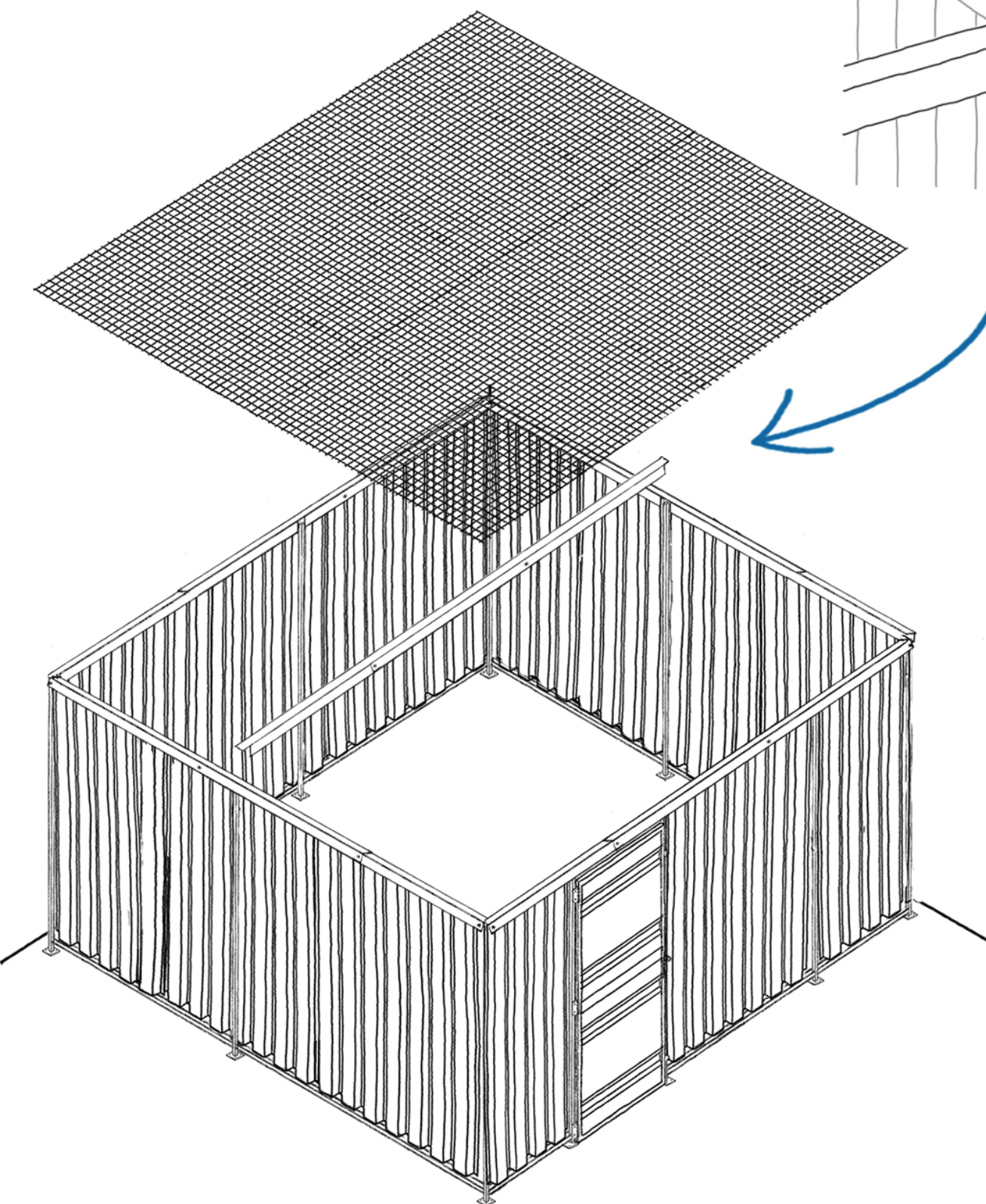


**STEP 10**  
**OPTIONAL**  
**INSTALLING ROOF**

Place the mesh roof on top of the whole structure.  
Refer to the next page for attachment instructions.

**WITH ROOF:**  
**INSTALL EXTRA ANGLE FOR STABILITY**

It is optional to install an extra angle for stability. Depending on the size of the structure, it is recommended to add an extra angle for the roof to have something to rest on.

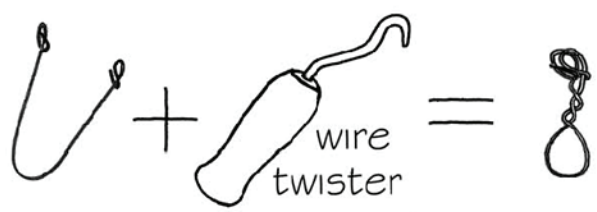


# STEP 11 ROOF ATTACHMENTS

The roof mesh shall be attached to each side panel (and transom, if applicable) using wire wrap. Make sure the roof panels are aligned properly, to insure a perfect door opening fit.

**TIPS: INSTALL WALL BRACKET FIRST TO THE WALL BEFORE PLACING THE ROOF MESH (TO MAKE THE ROOF MESH STRAIGHT)**

When roof mesh ends up to a wall, use wall brackets and wire wrap (anchor the smaller side of the wall bracket using nail anchors.)



**IMPORTANT: IF MESH IS LONGER THEN LOCKER DO NOT TRIM, OVERLAP THEM AND PUT WIRE WRAP AT EVERY 1'.**

