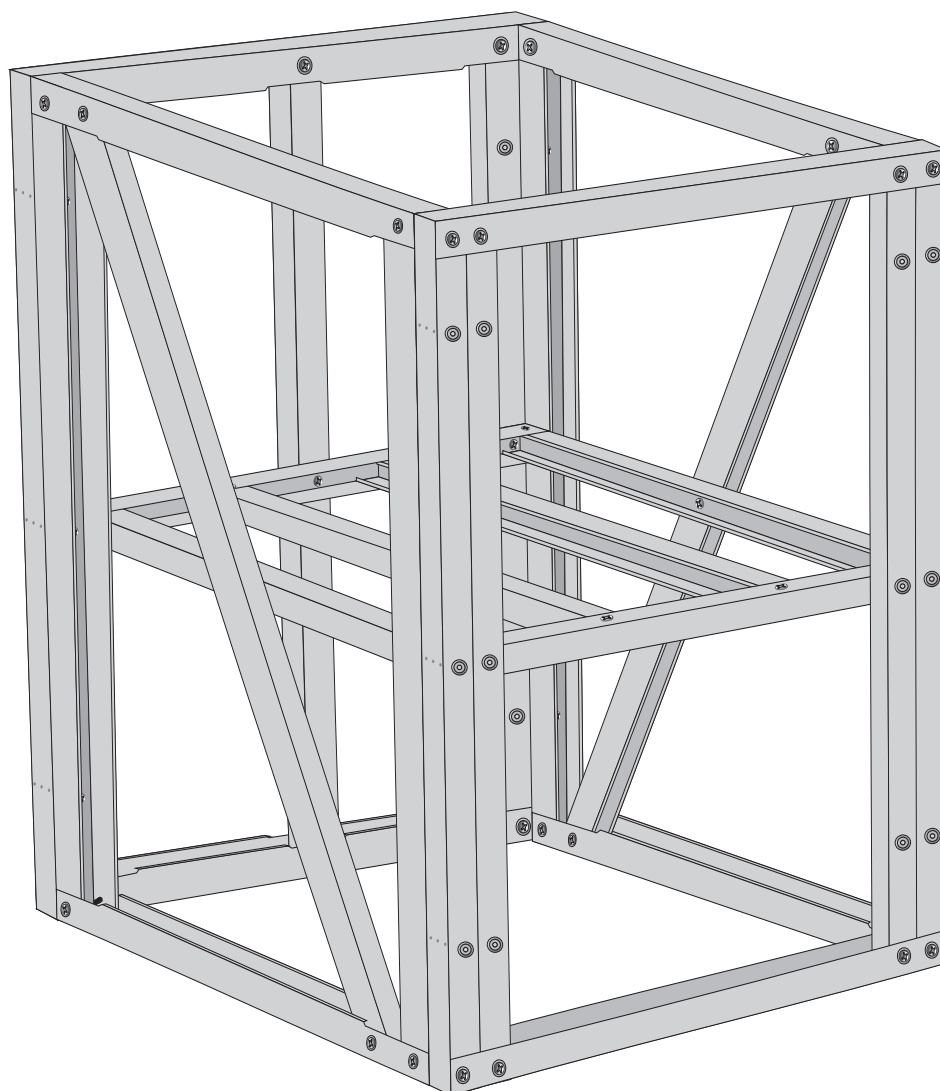




Easy-to-Follow

INSTRUCTION *Manual*

2-FOOT OPEN SHELF QUICK PANEL



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When working with metal, the edges are very sharp and may have small splinters across the edges. Be extremely careful when handling each piece. It is highly recommended to wear safety glasses and gloves at all times while building your modules. Eye protection is required when cutting or screwing metal pieces to protect against errant metal pieces and particles.

Keep children and animals away from the metal pieces and completed frame kits.

Please follow all manufacturer directions on how to properly install BBQ products.

Check with your local codes on construction for the required permits you may need for construction of your BBQ island.

Utility lines should only be installed by a licensed plumber or electrician per the code in your area. Do not forget to get a permit if required by local laws or regulations.

Please read all directions on how to install your DIYBBQ island modules. Installation of the product is at your own risk; DIYBBQ, LLC is not liable for misuse of the module frame kits nor for damage to any of your BBQ products.

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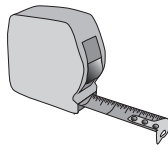
If you are still having trouble putting your module together, we are here to help. Contact us at 800-289-3492 or email support@diybbq.com.

Tools for Assembly

Cordless Drill



Tape Measure



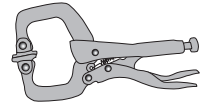
Marker



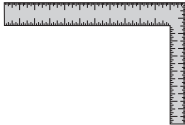
Magnetic Level



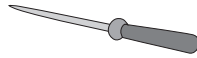
Vise Clamps



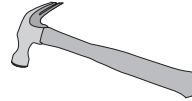
Carpenter Square



Pick



Hammer



Spring Clamps



PROFESSIONAL TIPS

Proper Safety equipment is extremely important.

Always wear safety glasses and gloves when assembling your modules.

Using proper tools will make the project much easier to do and will help you obtain a properly built project. This list is of the basic tools you'll need to build your modules. You may use whatever tools you deem necessary to complete your project in the easiest way possible. All tools listed here and others you may wish to acquire can be found at Lowes®, Home Depot®, Amazon and other on-line retailers.

A cordless impact driver will make steel frame assembly easier and help protect the edges of the HardieBacker® cement board from cracking during installation onto the frame.

Useful Terms

Unassembled Module: A complete module set that must be completed from the ground-up.

Assembled Module: A complete module set in which all of the Perimeter walls and Cross Channel walls are pre-assembled prior to shipping.

Perimeter Walls: The front and back walls of a module.

Cross Channels: The side walls of a module that connect to the Perimeter walls.

Track: The top and bottom pieces of a Perimeter or Cross Channel wall.

Stud: The sides and inside pieces of a Perimeter or Cross Channel wall.

Angle Brace: A piece that supports the tracks to the outer studs of the front and back walls of an unassembled module.

Quick Panels: The back and front walls of an Assembled Module that include a second support stud on each end for extra durability.

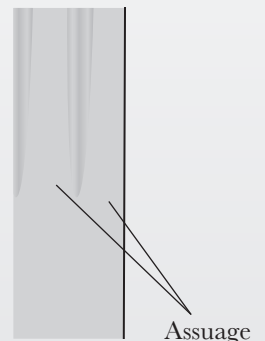
Union Plate: A flat rectangle with pre-drilled holes to help assemble or add extra durability to module walls, cutouts and extra wall accessories. (Sold Separately)

Dimple: The indentation around a precut hole within a track or a stud.

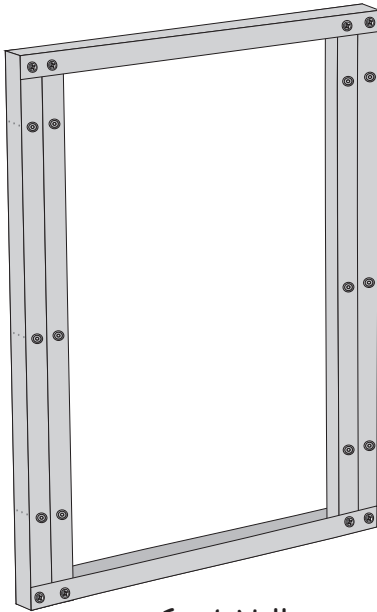
Web Holes: The small, precut holes, usually appearing in sets of three on the back side of a Cross Channel wall that act as a guide for drilling when attaching Cross Channel walls to the front and back walls of a module.

Assuage: The small creases that appear on the ends of a stud that allows for easier assembly (see image to right).

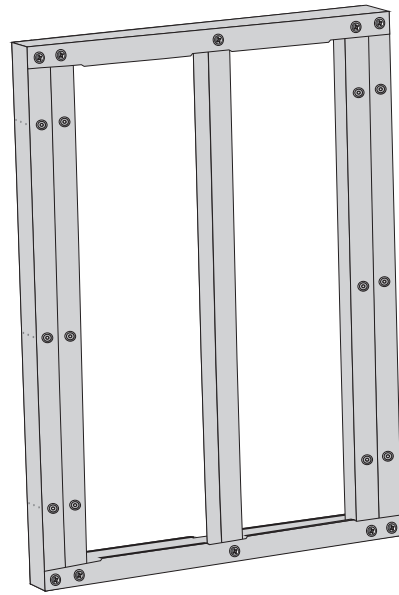
Catch Track: An additional stud that runs perpendicular to Perimeter and Cross Channel walls within the center of a module. (Used in specialty and cutout modules.)



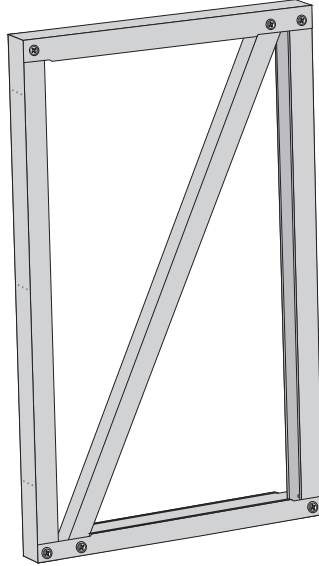
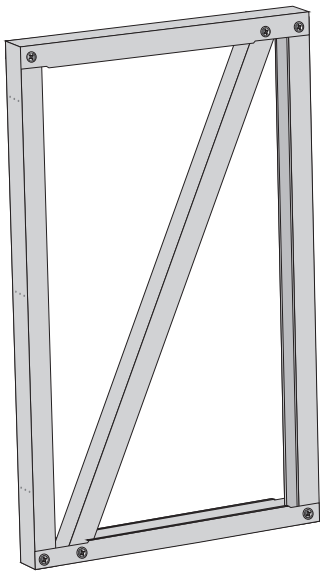
What's in the box ?



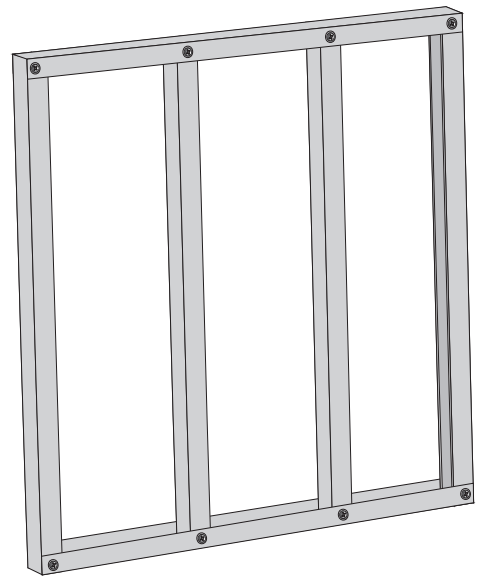
Front Wall



Back Wall



Cross Channel (CC) Walls



Shelf

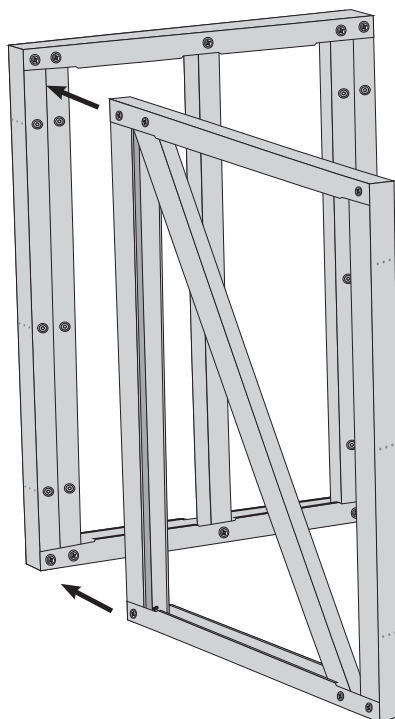
CHECK LIST

- ☐ Complete Front Wall
- ☐ Complete Back Wall
- ☐ 2 Complete Cross Channel (CC) Walls
- ☐ Shelf

Self-Tapping Screws sold separately

STEP 1

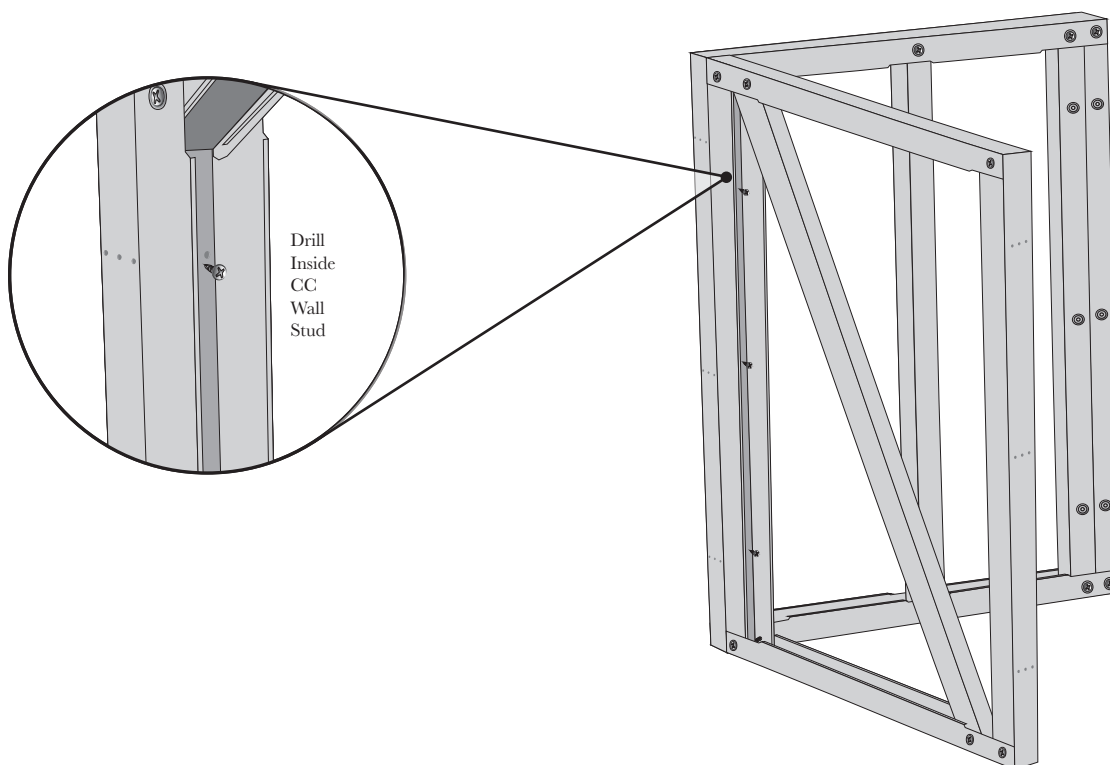
Slide the left Cross Channel (CC) wall so that it aligns perpendicular to the edge of the left side of the back wall.



STEP 2

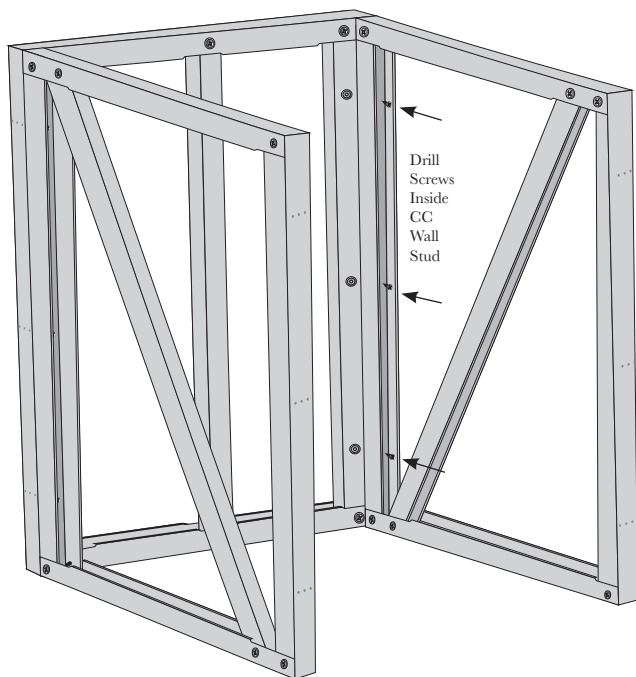
Attach the CC wall to the back Perimeter wall by drilling at least three (3) screws through the pre-drilled web holes found on the inner side of the CC wall.

Note: The web holes located on the outer studs of the CC walls align with the pre-drilled holes in the perimeter wall. Use the center web hole in each row to drill the perimeter wall to the CC wall.



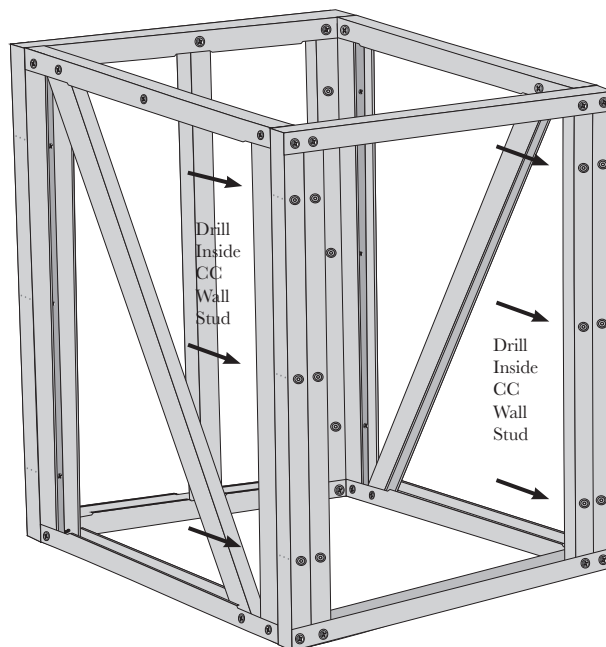
STEP 3

Repeat steps 1 and 2 to attach the second CC wall to the right back Perimeter wall.



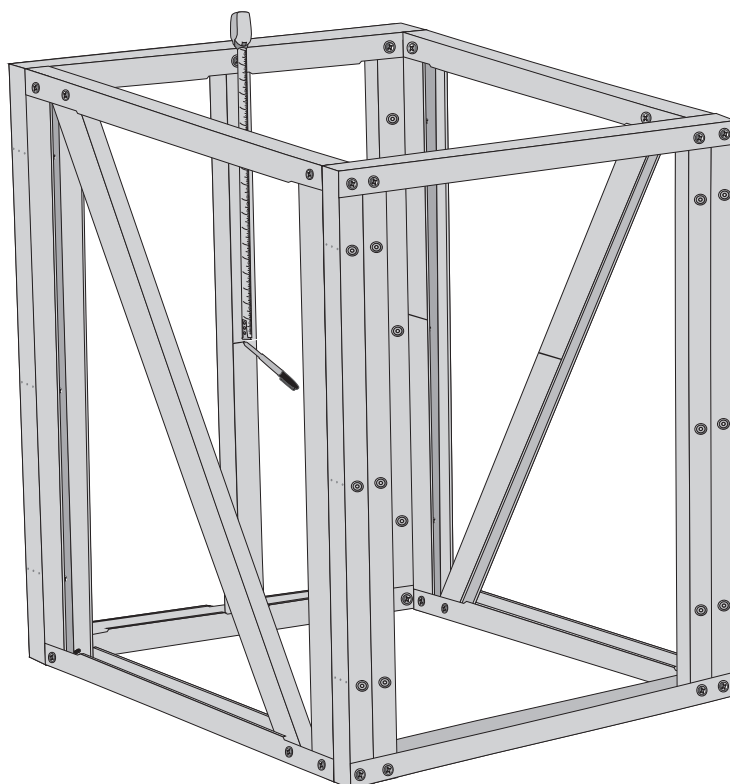
STEP 4

Place the front Perimeter wall in place and drill screws through the web holes (as seen in step 3) to attach the front wall to both CC walls.



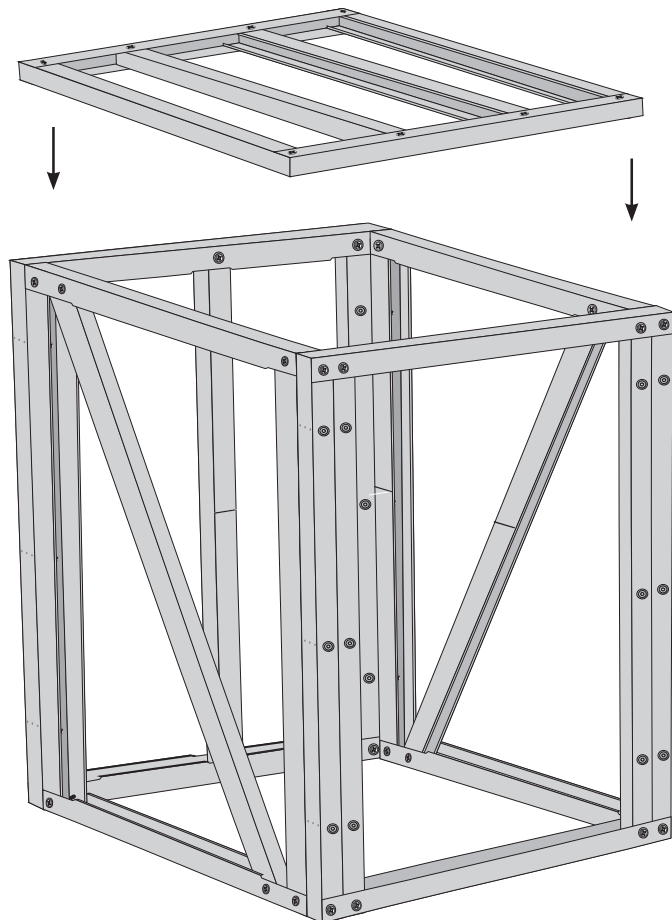
STEP 5

Measure the height of where the shelf will rest within the module. Mark this height with a marker on each available stud.



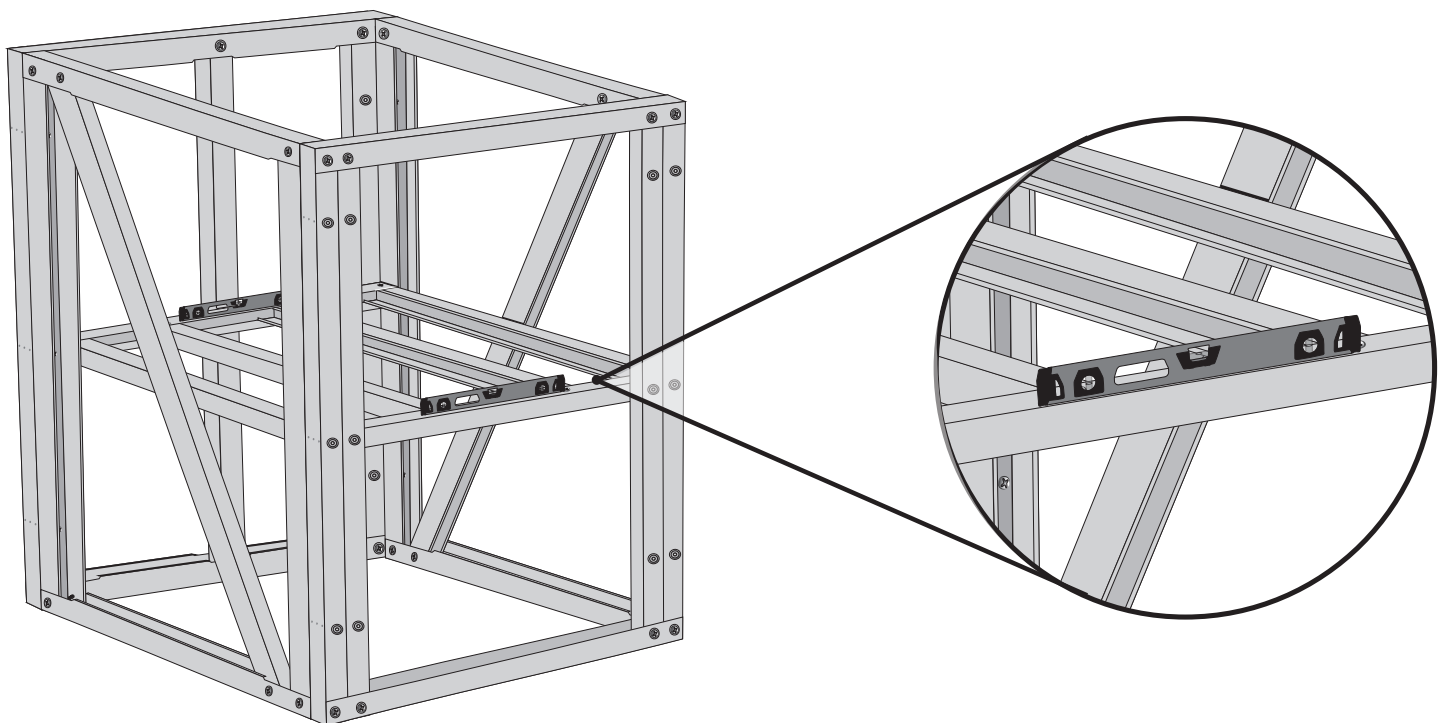
STEP 6

Lower the shelf into the module.
Make sure the top of the shelf
aligns with the marks made in
Step 5.



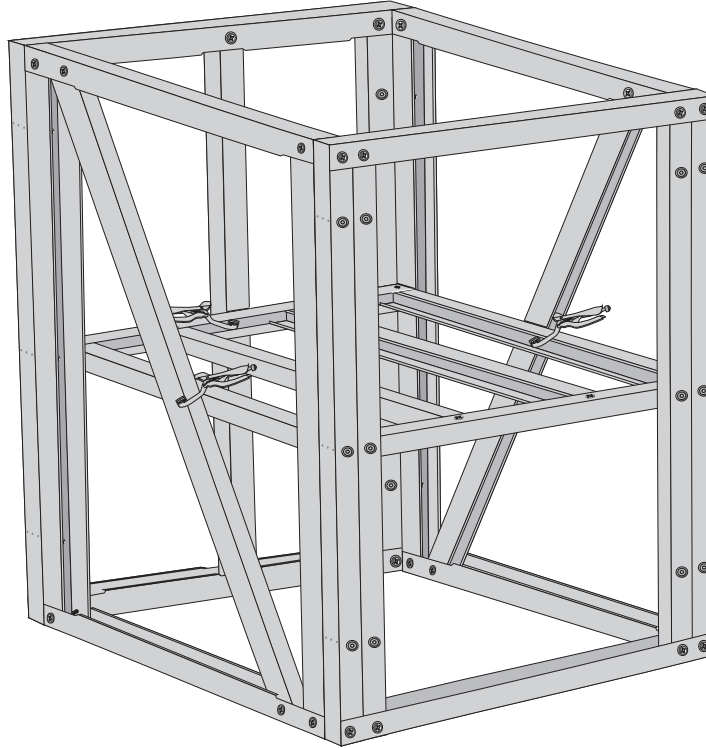
STEP 7

Use a level to make sure that the shelf is level on all sides. (See Inset)



STEP 8

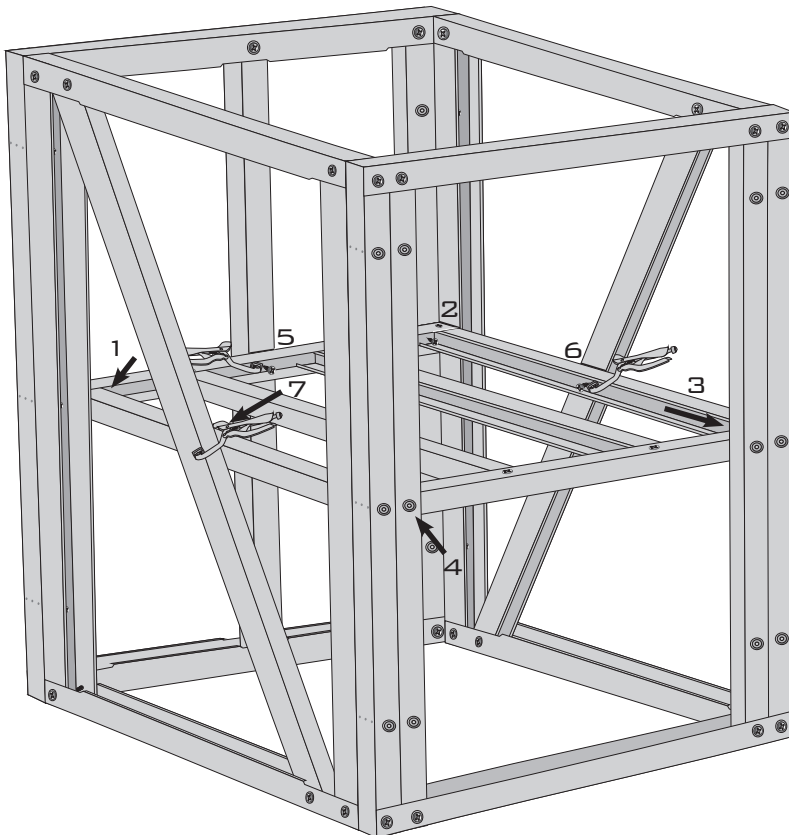
Clamp the shelf to the module to make sure it does not slide or move in Step 9.



STEP 9

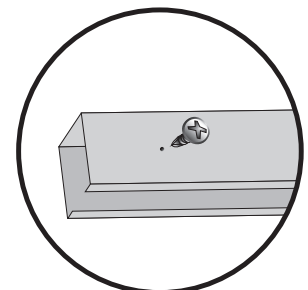
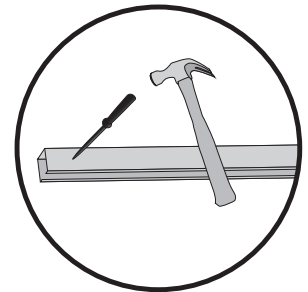
Use between four (4) and seven (7) Screws to attach the shelf to each stud of the Module.

Note: Those marked 1-4 will drill directly into the pre-drilled holes in the Perimeter walls; those marked 5-7 are those you can add for a more secure structure.



PROFESSIONAL TIP - DRILLING SCREWS INTO METAL

Though the screws you'll use to assemble your cutouts are self-tapping, it can still be difficult to drill without a guide. If you find it difficult to drill your screws into the metal, start by placing the end of a pick where you would like to place your screw and gently tap the end of the pick with a hammer. This will make a small indent in the metal that you can rest your screw into.



STEP 10

You should now have a complete Quick Panel 2-Foot Open Shelf module.

