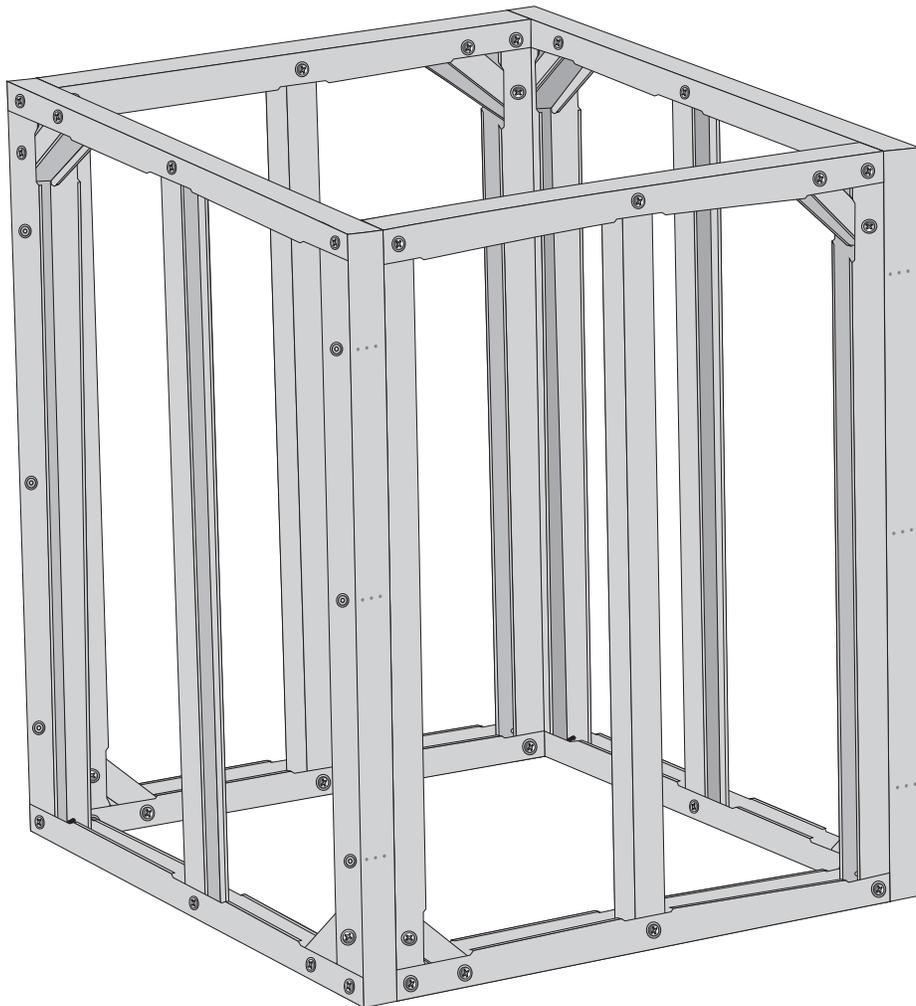




Easy-to-Follow

INSTRUCTION *Manual*

90 CORNER MODULE



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WARNINGS

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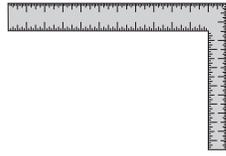
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If you are still having trouble putting your module together, we are here to help. Contact us at 800-289-3492 or email support@diybbq.com.

Required Tools for Assembly

Carpenter Square



Cordless Drill



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: Module walls that measure over 28" in length in a Corner Module.

Cross Channels (CC): Module Walls that measure 28" or less in length in a Corner Module.

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

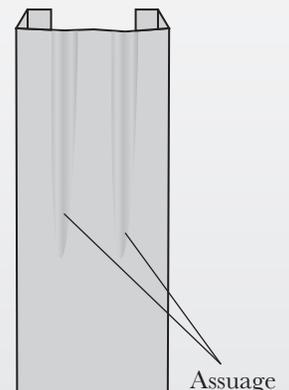
Perimeter Wall Track: The top and bottom pieces of a Perimeter or Cross Channel wall.

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

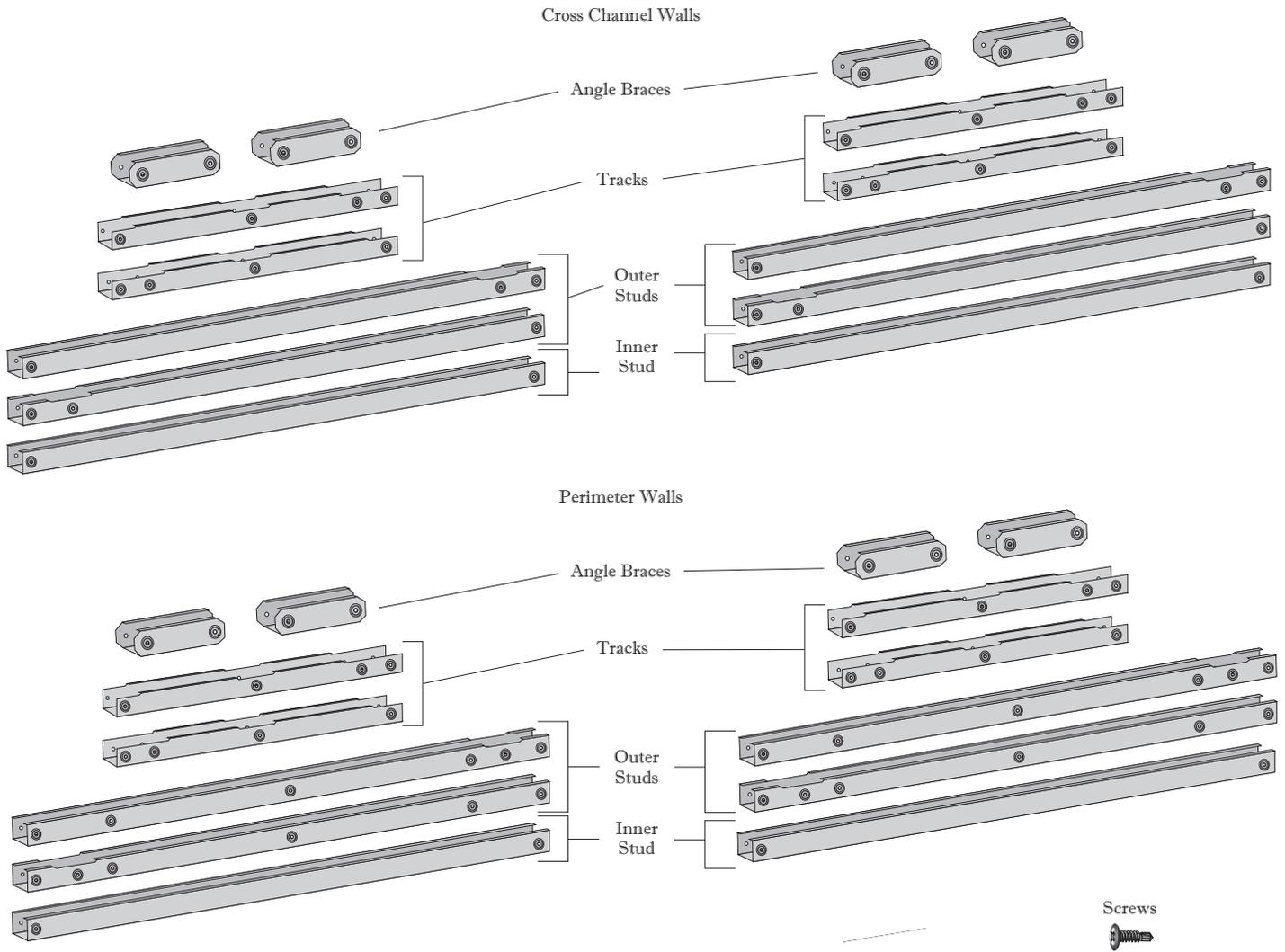
Quick Panels: The back and front walls of an Assembled Module that include a second support stud on each end for extra durability.

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

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.



What's in the box

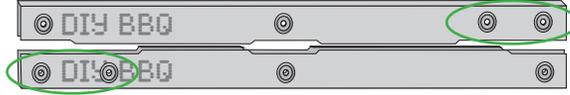


CHECK LIST

- 8 Angle Braces
- 4 Cross Channel Tracks
- 4 Perimeter Wall Tracks
- 6 Cross Channel Studs (4 Outer Studs; 2 Inner Studs)
- 6 Perimeter Wall Studs (4 Outer Studs; 2 Inner Studs)
- Self-Tapping Screws (Minimum amount needed for assembly: up to 84)

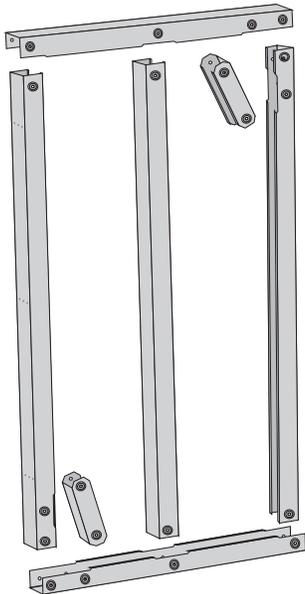
STEP 1

Align the tracks so that the double dimpled holes are opposite one another.
Note: When aligned correctly, the text printed on each stud will read exactly the same.



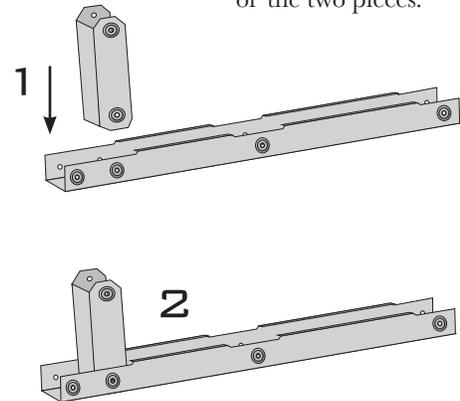
STEP 2

Spread out the pieces to form a loose framework of the wall prior to attaching anything.



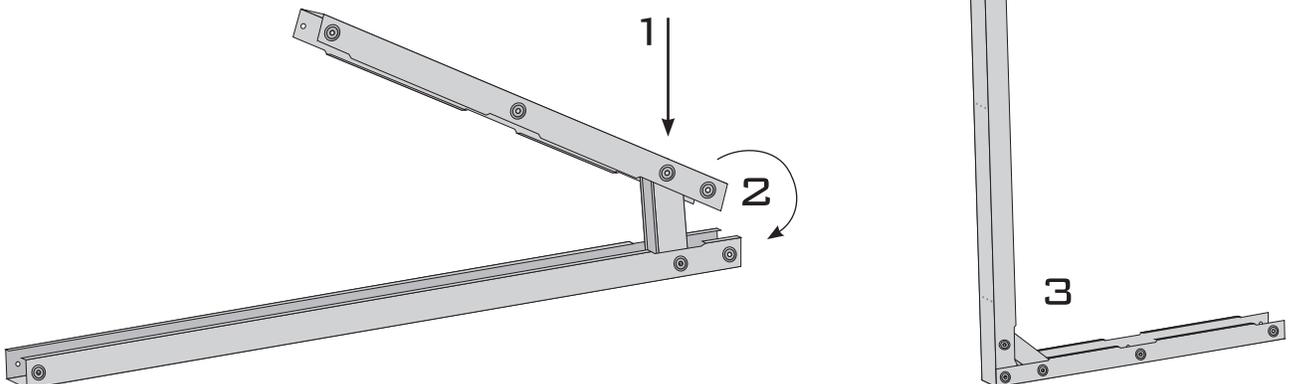
STEP 3

Place one end of the first angle brace into the bottom track.
Note: You may place the angle brace into either the stud or the track first, however, it's easier to maneuver the brace into the opposite piece if you first slide your angle brace into the smaller of the two pieces.



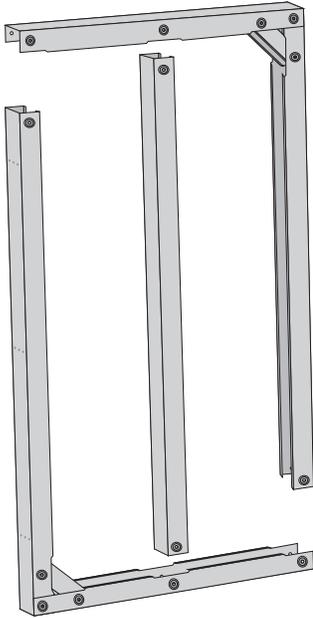
STEP 4

Slide the other side of the angle brace into the corresponding stud and then easily swing the track into place on the edge of the stud. Reconfigure the pieces so that the track rests at the bottom.



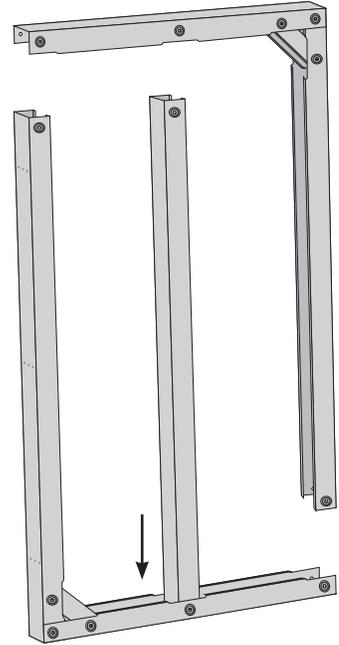
STEP 5

Repeat steps 3 and 4 to attach the second angle brace to the opposite stud and track. You should now have two L-shaped pieces.



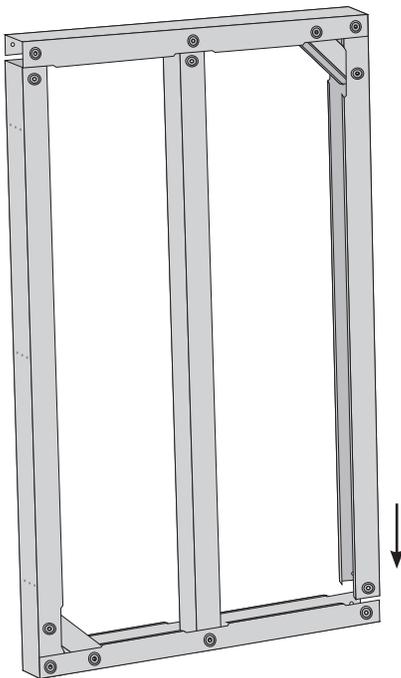
STEP 6

Slide the center stud into the bottom track. Make sure that the precut holes match up.



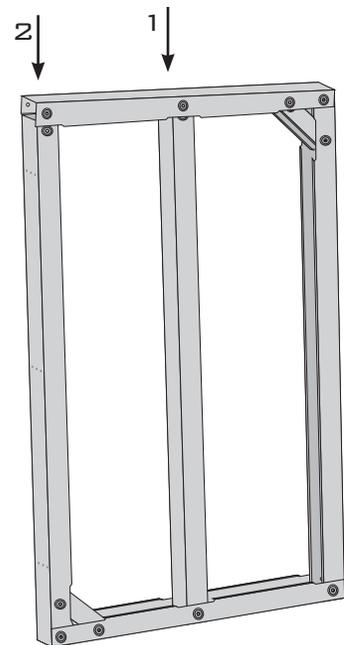
STEP 7

Slide the second L-Shape piece into the open end of the bottom track. **Note:** When sliding the stud into the track, the top track may bend up slightly. Do not worry. This will be adjusted in the next step.



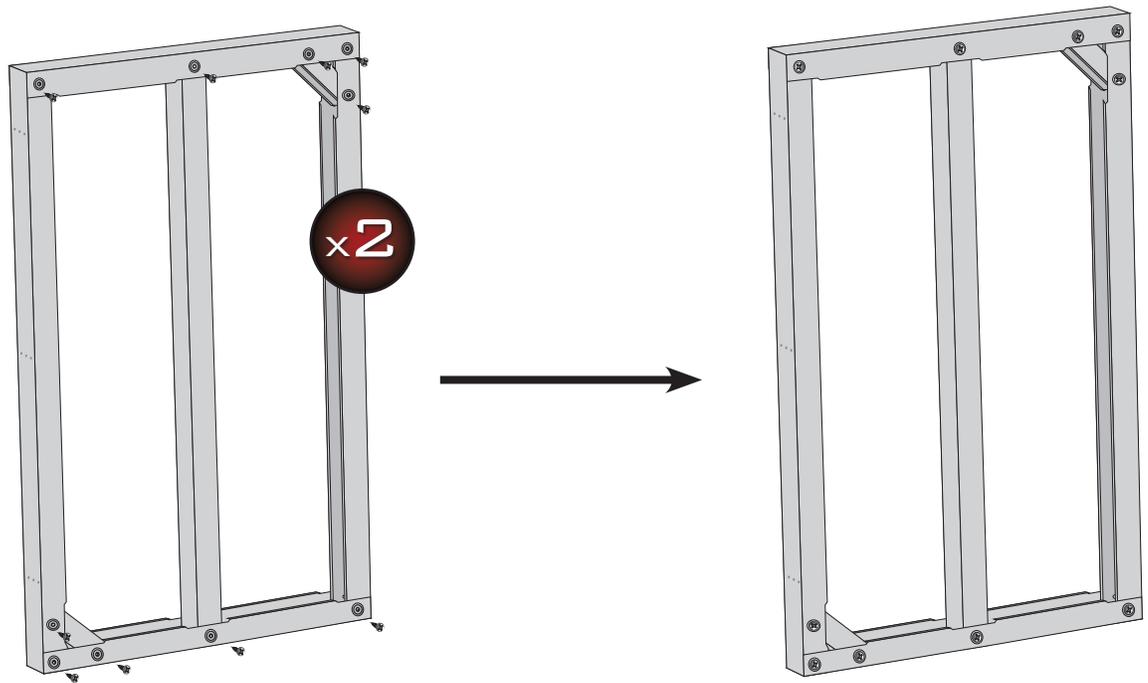
STEP 8

Adjust the top of each stud so that they fit comfortably inside the top track. Then use the butt of your palm to carefully, but firmly, hit each stud into the top track so that all precut holes in both the track and studs are aligned.



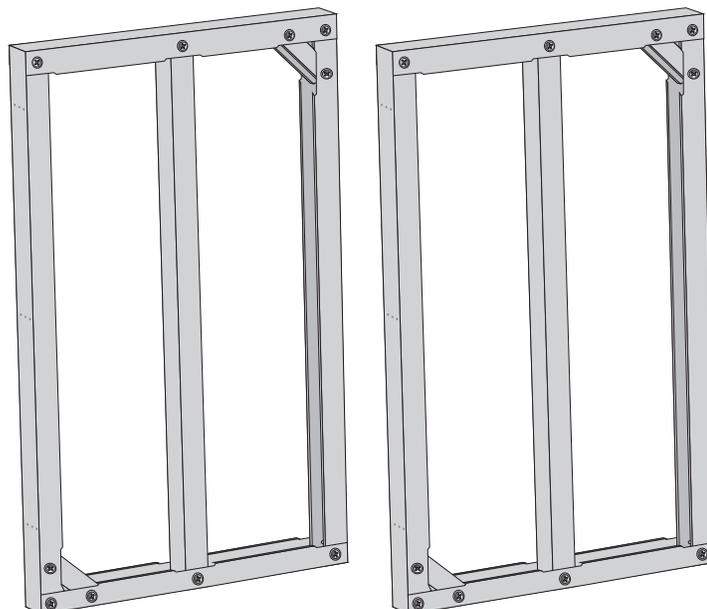
STEP 9

Drill screws in all ten (10) pre-drilled holes. When complete, flip the wall over and drill ten (10) additional screws into the opposite side. You should now have a completed frame wall.



STEP 10

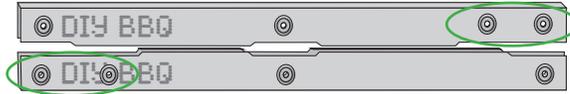
Repeat steps 2 through 9 to complete the second CC wall. You should now have two complete Cross Channel walls.



Perimeter Wall Assembly

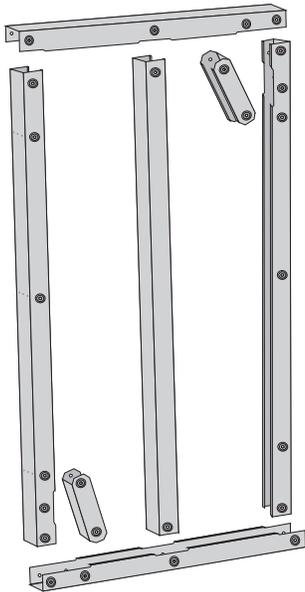
STEP 1

Align the tracks so that the double dimpled holes are opposite one another.
Note: When aligned correctly, the text printed on each stud will read exactly the same.



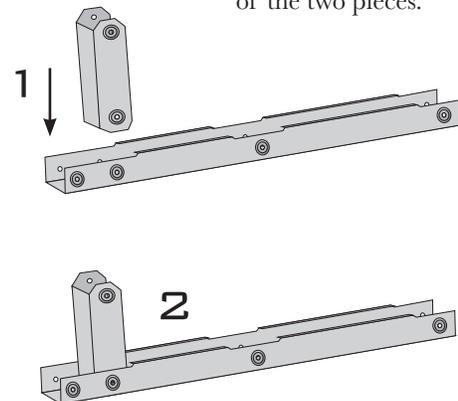
STEP 2

Spread out the pieces to form a loose framework of the wall prior to attaching anything.



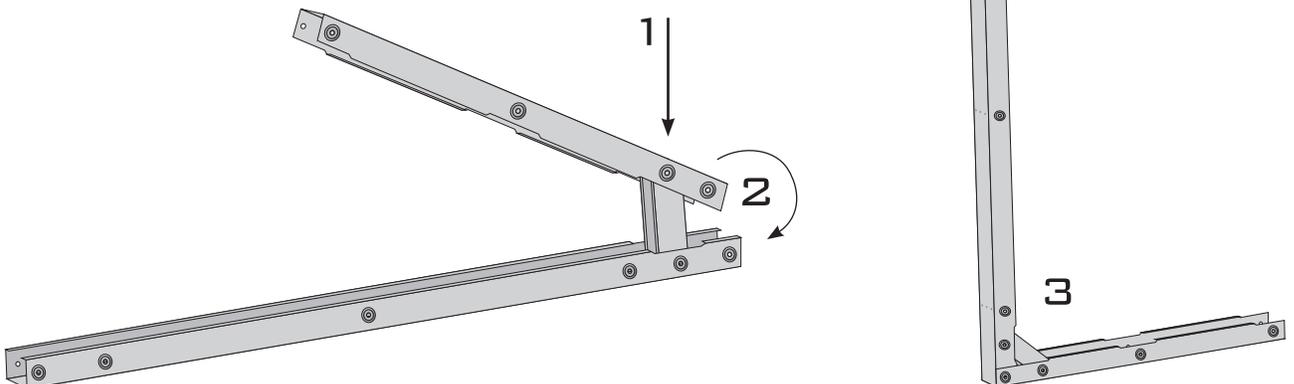
STEP 3

Place one end of the first angle brace into the bottom track.
Note: You may place the angle brace into either the stud or the track first, however, it's easier to maneuver the brace into the opposite piece if you first slide your angle brace into the smaller of the two pieces.



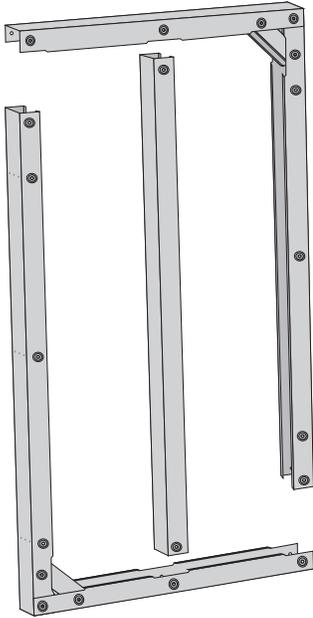
STEP 4

Slide the other side of the angle brace into the corresponding stud and then easily swing the track into place on the edge of the stud. Reconfigure the pieces so that the track rests at the bottom.



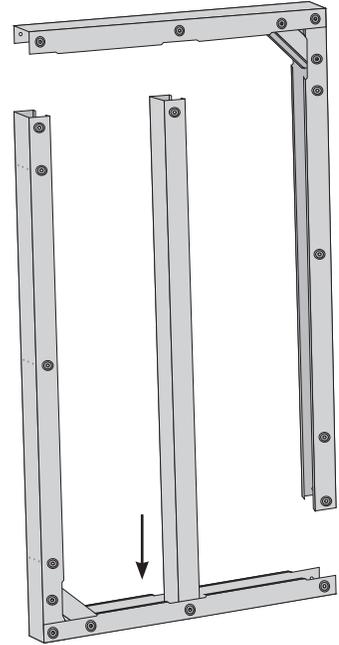
STEP 5

Repeat steps 3 and 4 to attach the second angle brace to the opposite stud and track. You should now have two L-shaped pieces.



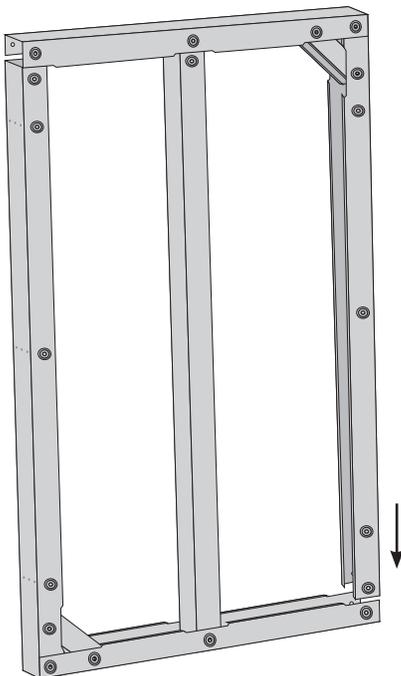
STEP 6

Slide the center stud into the bottom track. Make sure that the precut holes match up.



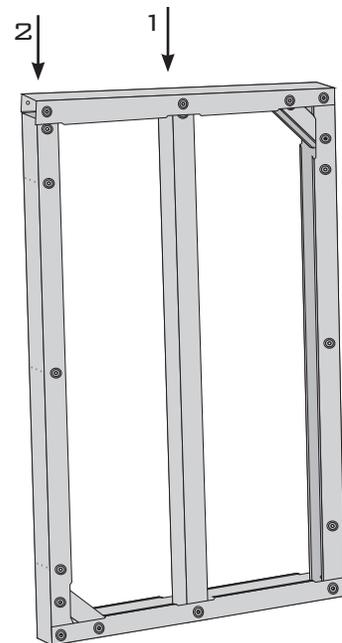
STEP 7

Slide the second L-Shape piece into the open end of the bottom track. **Note:** When sliding the stud into the track, the top track may bend up slightly. Do not worry. This will be adjusted in the next step.



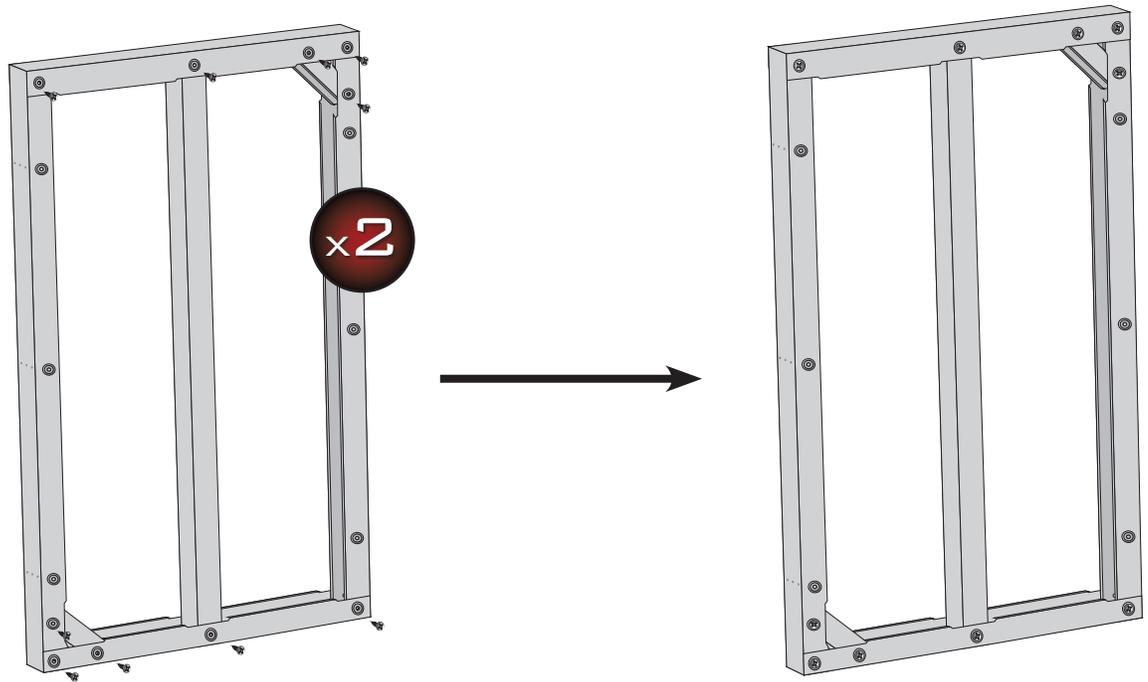
STEP 8

Adjust the top of each stud so that they fit comfortably inside the top track. Then use the butt of your palm to carefully, but firmly, hit each stud into the top track so that all precut holes in both the track and studs are aligned.



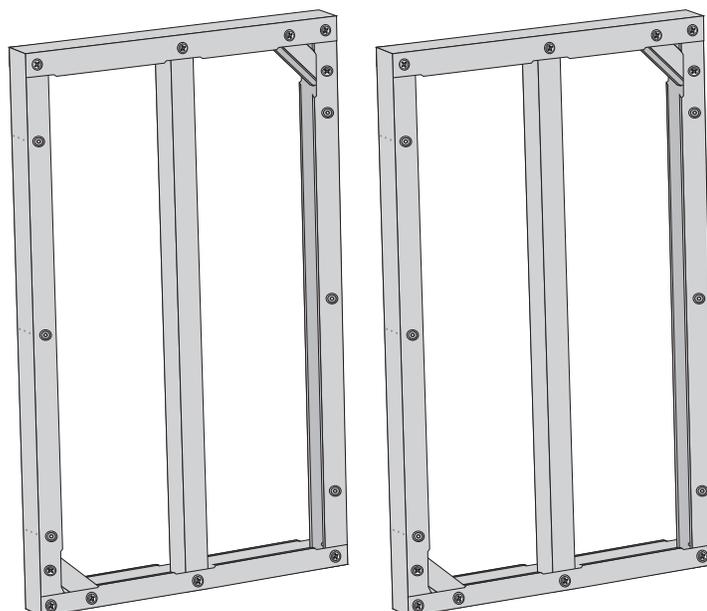
STEP 9

Drill eight (8) screws into the pre-drilled holes across the top and bottom tracks, as well as two (2) screws into the outer studs where the angle braces rest (for a total of ten (10) screws). When complete, flip the wall over and drill ten (10) additional screws into the opposite side. You should now have a completed Perimeter wall.



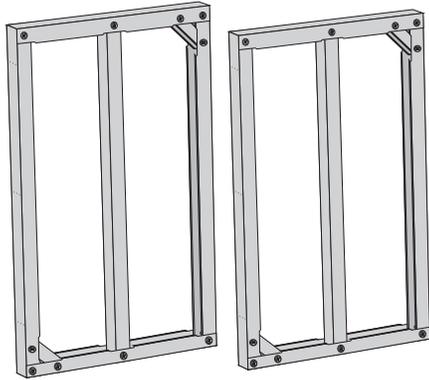
STEP 10

Repeat steps 2 through 9 to complete the second Perimeter wall. You should now have two complete Perimeter walls.

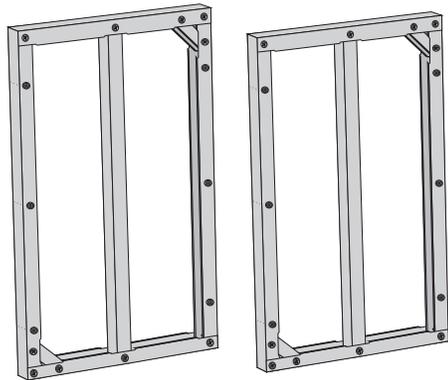


STEP 1

Make sure you have all of your assembled pieces.



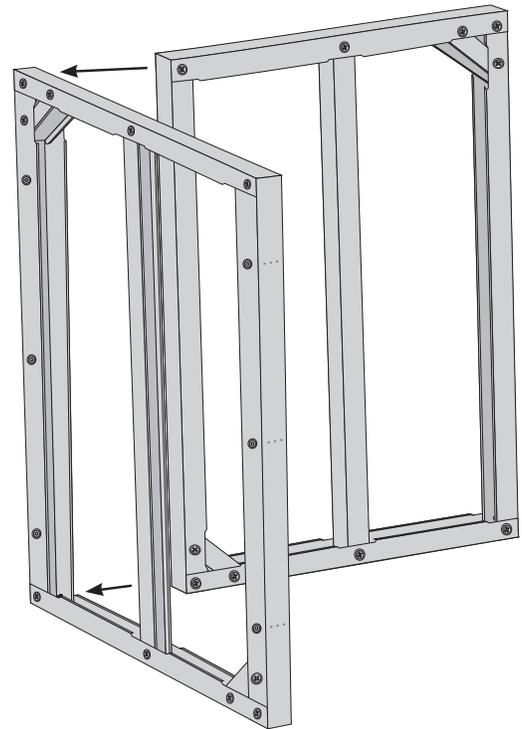
Cross Channel Walls



Perimeter Walls

STEP 2

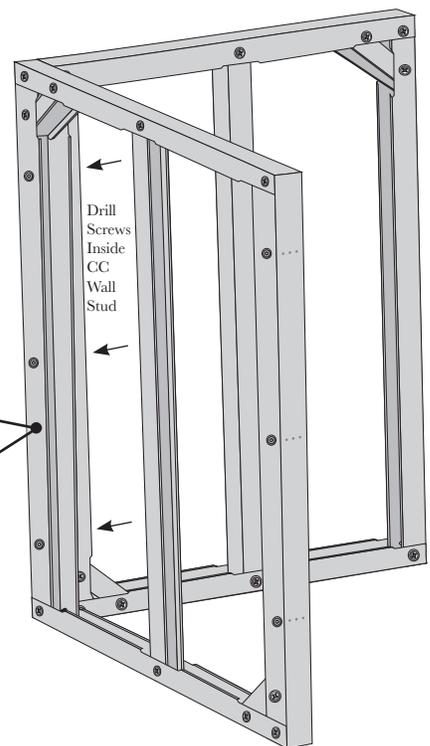
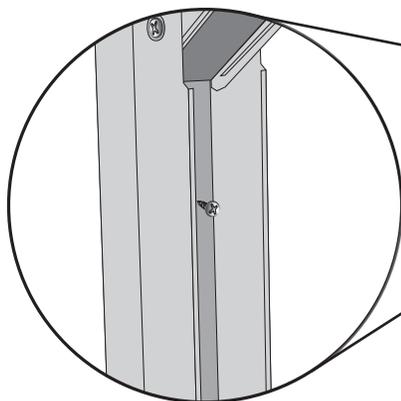
Slide one Cross Channel (CC) wall so that it aligns perpendicular to the inside edge of the first Perimeter wall to form the left and back sides of the module.



STEP 3

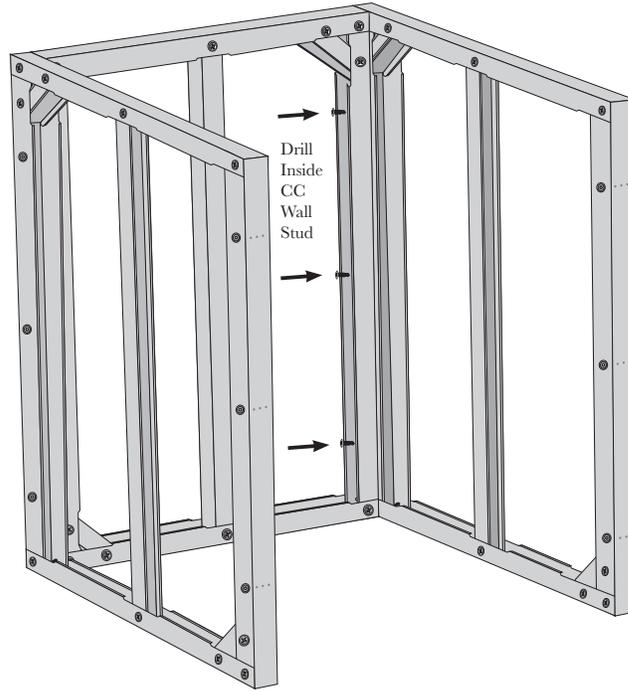
Attach the back Cross Channel wall to the left Perimeter wall by drilling at least three (3) screws inside the stud of the CC wall.

Note: The web holes located on the outer studs of the CC wall aligns with the pre-drilled holes in the perimeter wall. Use the center web hole in all three rows to drill the perimeter wall to the CC wall.



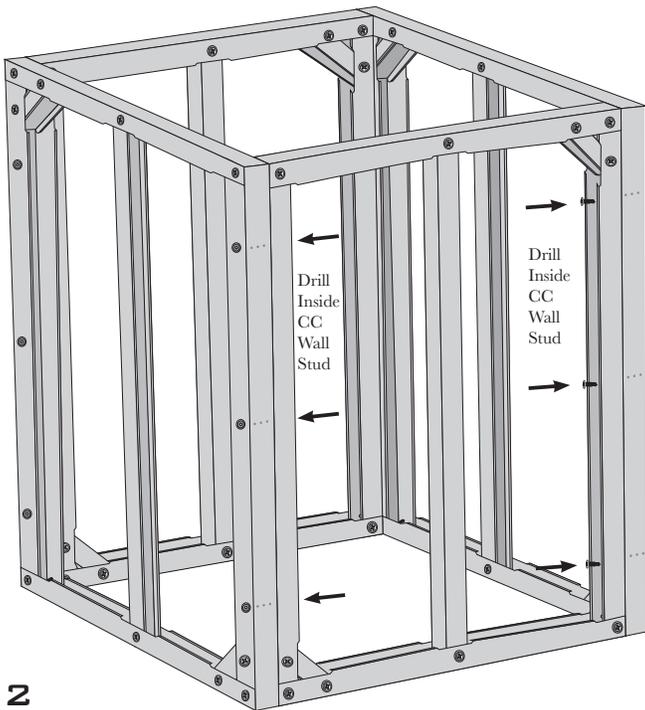
STEP 4

Repeat steps 2 and 3 to attach the back Cross Channel wall to the right Perimeter wall. Make sure the Perimeter wall is on the outside of the CC wall.



STEP 5

Place the front Cross Channel wall in between the right and left Perimeter walls and drill screws (as seen in step 3) to attach the front CC wall to each Perimeter wall.



STEP 6

You should now have a complete 90 Corner Module.

