



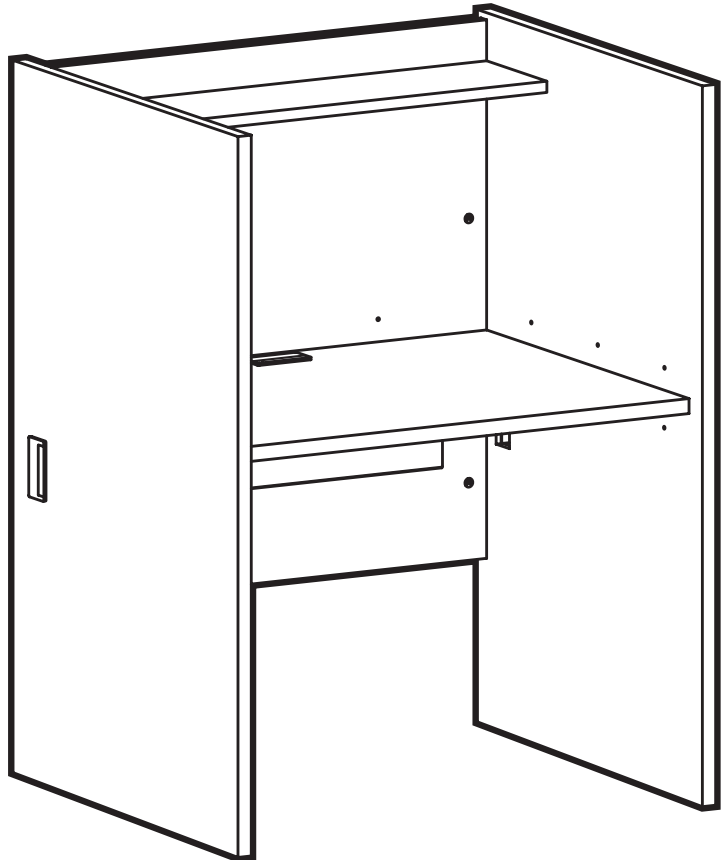
BY  **IRONWOOD**

---

# LC36

---

## LIBRARY CARREL



### IMPORTANT!

**Assembly may require the assistance of another person.**

**Before you begin assembly:**

**READ THE DIRECTIONS** all the way through one time. This will speed up the process and help you understand the sequence of steps.

**COUNT THE PARTS AND HARDWARE** before assembly. This ensures you have received all necessary parts before you begin.

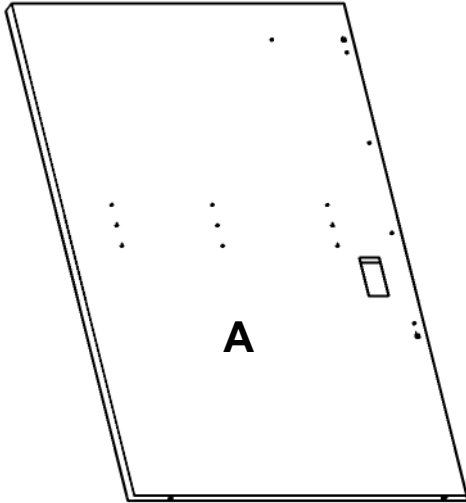
**TOOLS:** You may need a Phillips head screwdriver, a medium slotted screwdriver or a plastic mallet. To protect your new furniture from damage during assembly, it is recommended to work on a carpeted surface.

In the event any parts are missing from this package, send your name, address, telephone number, and a description of the missing part(s) to: **PARTS, Box 1420, Missoula, MT 59806** or call: **1-800-769-5693** or FAX **1-800-445-5281**.

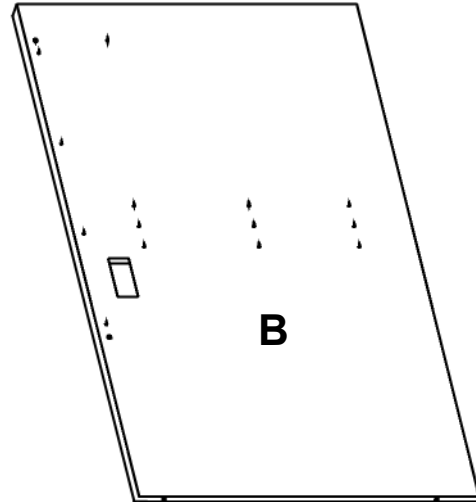
**CAUTION:** On assemblies requiring glue, make sure the unit is assembled correctly before gluing. Once this unit is assembled with glue, the manufacturer will not be responsible for damaged parts. Keep a damp cloth or sponge handy to wipe off excess glue.

To care for this furniture, simply wipe with a cloth dampened with glass cleaner containing ammonia-D.

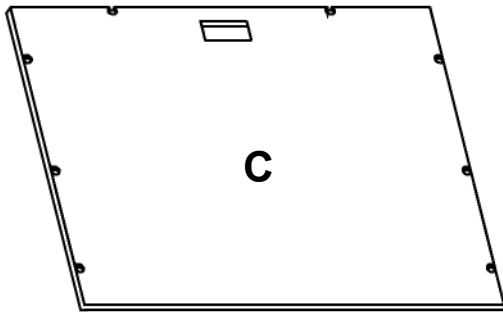
# PARTS DIAGRAM



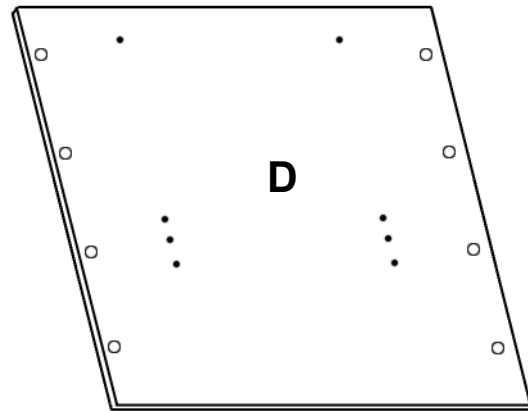
Left Side	01012941	1 ea.
-----------	----------	-------



Right Side	01012941	1 ea.
------------	----------	-------



Top	01012901	1 ea.
-----	----------	-------



Back	01012952	1 ea.
------	----------	-------



Shelf	01012921	1 ea.
-------	----------	-------

# HARDWARE



H1	Minifix Cam	909810	8 ea.
----	-------------	--------	-------



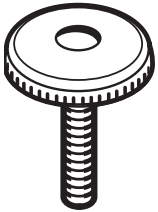
H2	Rafix Cam	909915	12 ea.
----	-----------	--------	--------



H3	Leveler Insert	274650	4 ea.
----	----------------	--------	-------



H4	Leveler Bracket	402302	4 ea.
----	-----------------	--------	-------



H5	Leveler	300870	4 ea.
----	---------	--------	-------



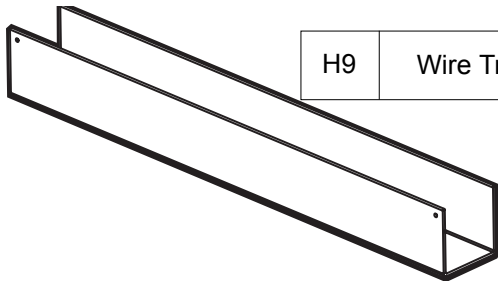
H6	Minifix Bolt	909834	8 ea.
----	--------------	--------	-------



H7	Wood Dowel	195000	4 ea.
----	------------	--------	-------



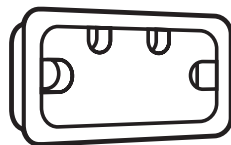
H8	Rafix Bolt	909923	12 ea.
----	------------	--------	--------



H9	Wire Trough	412990	1 ea.
----	-------------	--------	-------



H10	6 X .625 Panhead Screw	901216	2 ea.
-----	---------------------------	--------	-------

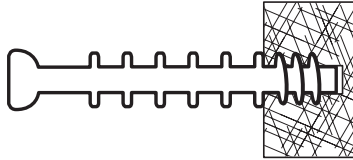


H11	Grommet	286580	3 ea.
-----	---------	--------	-------

### Using the Minifix System:

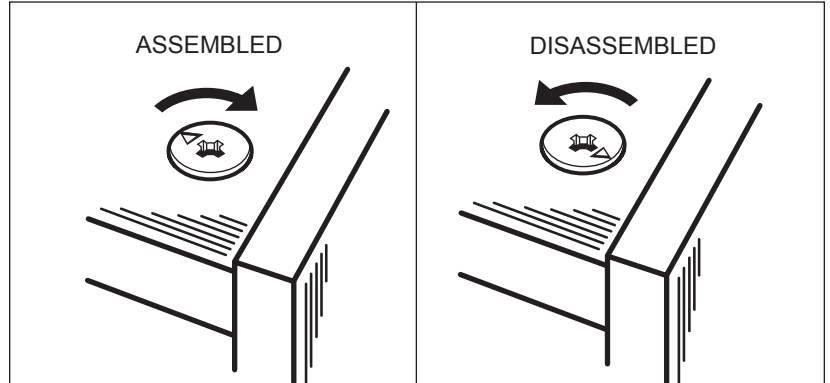
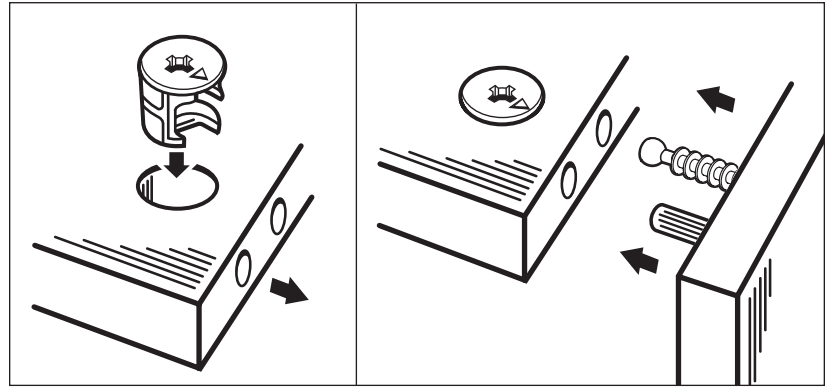
Insert the Minifix Cams into the appropriate holes with the arrow facing outwards as shown.

When screwing post into hole, **Do Not** over tighten. Screw post down until bottom face of post flange just touches board surface.



Using the #2 Phillips screwdriver, rotate the Cam Devices a half turn clockwise until snug.

To disassemble, turn the Cam Devices counter-clockwise and remove panels.

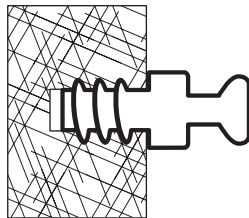


### Using the Rafix System:

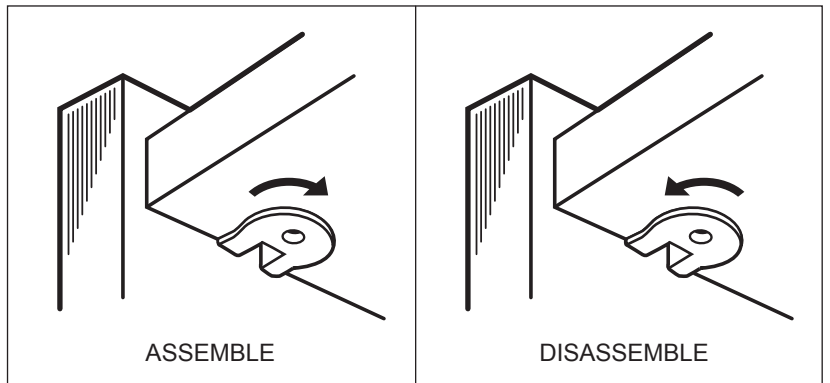
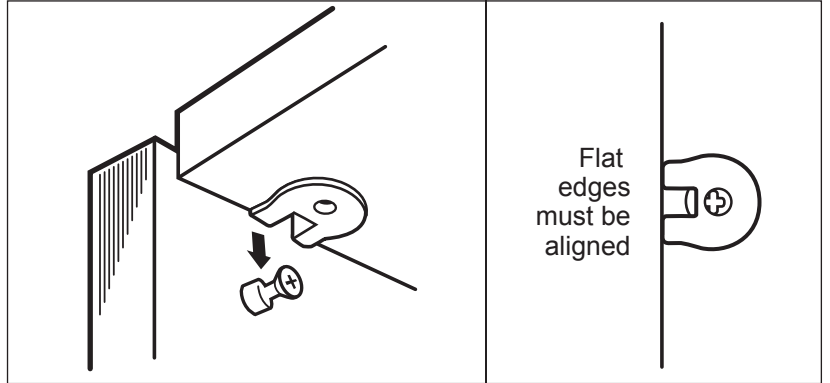
Insert the Rafix Cams into the appropriate holes. The flat edge of the cam should be facing the edge of the panel.

Slide Rafix Cams of the panel to be attached onto the corresponding posts.

When screwing post into hole, **Do Not** over tighten. Screw post down until bottom face of post flange just touches board surface.

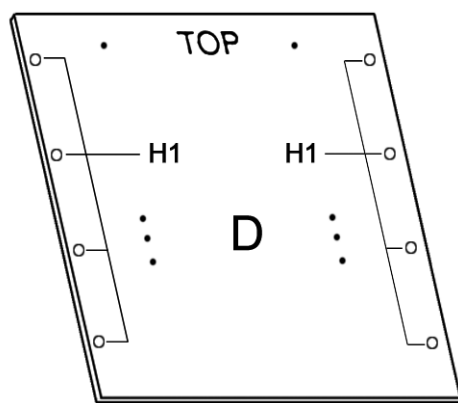


Using a #3 Phillips screwdriver, turn the rotating portion of the Rafix Cam a 1/2 turn clockwise to secure. **IMPORTANT!** Do not exceed 1/2 turn when tightening cams. Turn 1/2 turn counterclockwise to disassemble and remove panel.



# #1

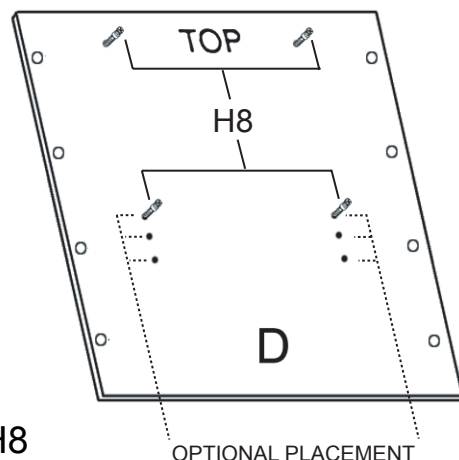
Place the Back (D) onto a clean, carpeted surface with the pre-drilled holes facing up. Insert eight Minifix Cams (H1) into the Back with the arrows of the cams facing out.



# #2

Insert two Rafix Bolts (H8) into the predrilled holes at the top of the Back where indicated.

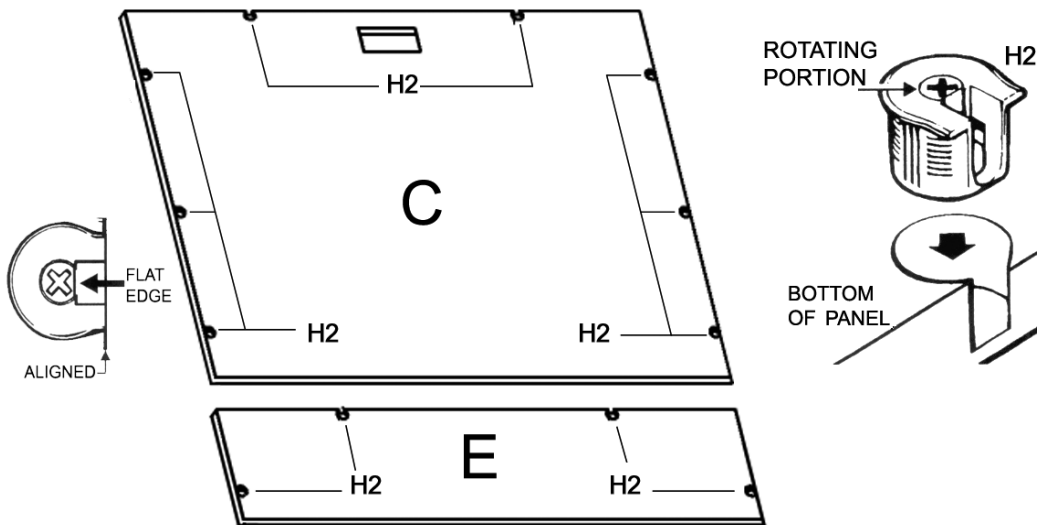
Choose your desired height for the Top (C) Panel and screw two Rafix Cams (H8) into the predrilled holes on the Back (D).



# #3

Insert eight Rafix Cams (H2) into the Top (C) with the flat edge of the cams aligned with the edge of the panel.

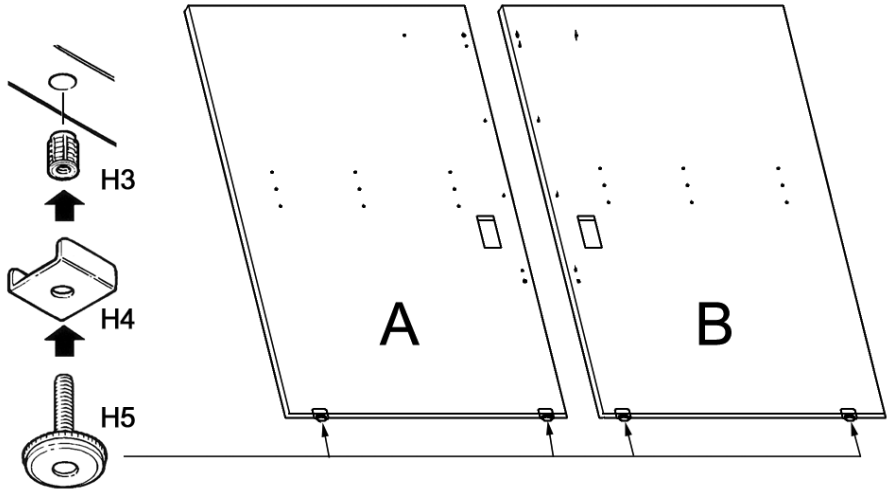
Insert four Rafix Cams into the Shelf (E) with the flat edge of the cams aligned with the edge of the panel.



# #4

Install Leveler Inserts (H3) into the bottom holes of the Left Side (A) and Right Side (B) and tap until flush with the surface. Press a Leveler Bracket (H4) over each Leveler Insert. Screw the Levelers (H5) into the Leveler Inserts.

**Adjust the Levelers after assembly is complete.**

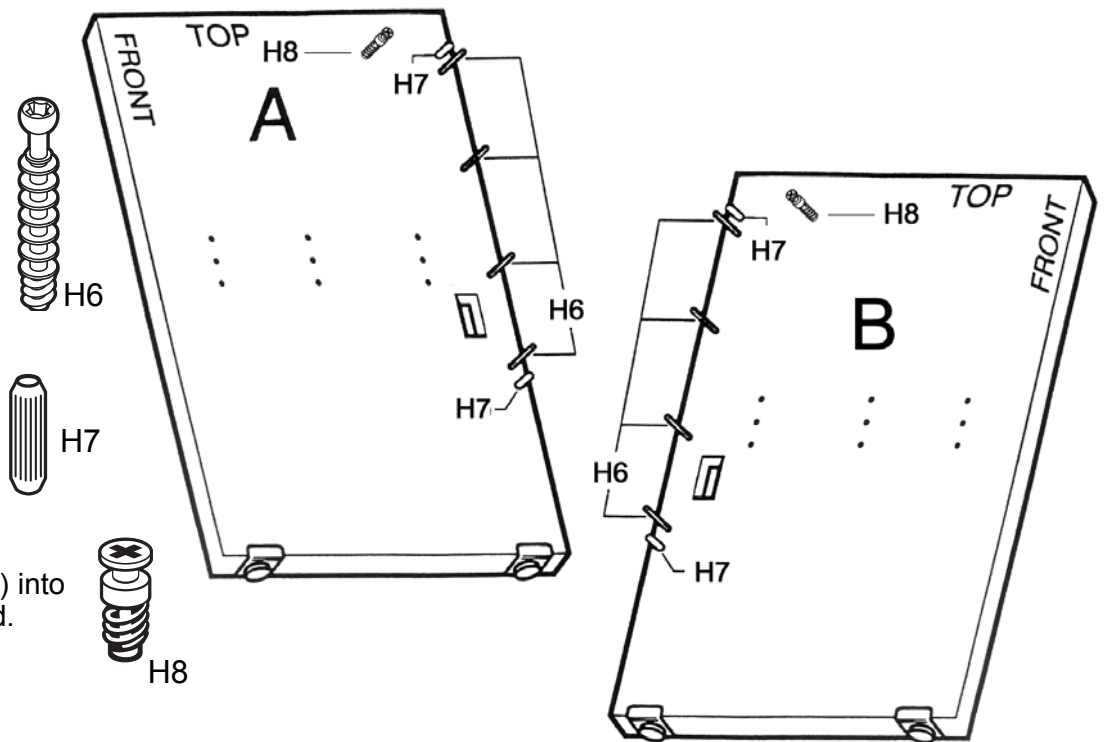


# #5

Screw four Minifix Bolts (H6) into the Left and Right Sides (A & B) where indicated.

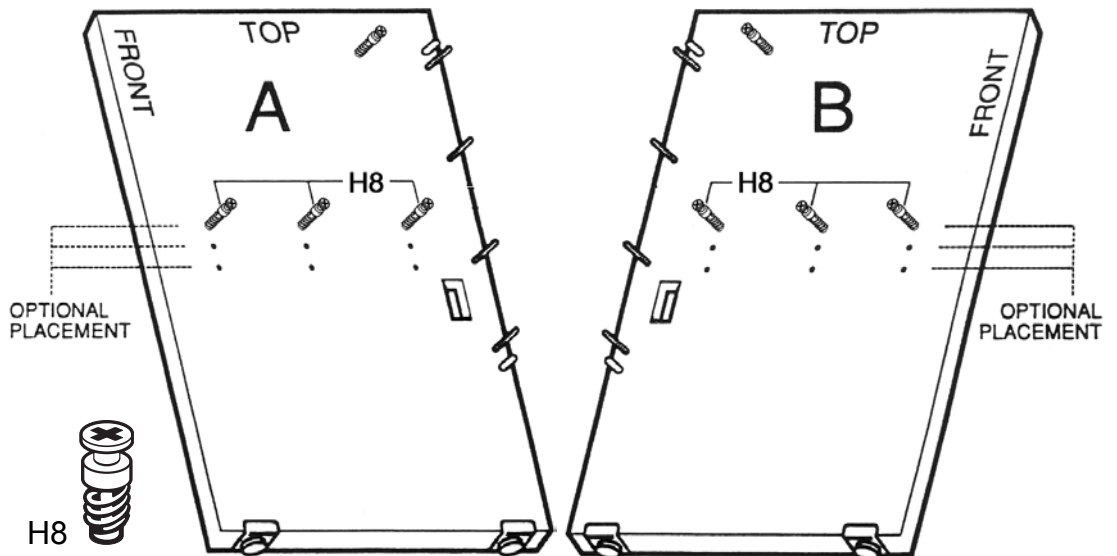
Insert two Dowels (H7) into the Sides where indicated.

Screw one Rafix Bolt (H8) into the Sides where indicated.



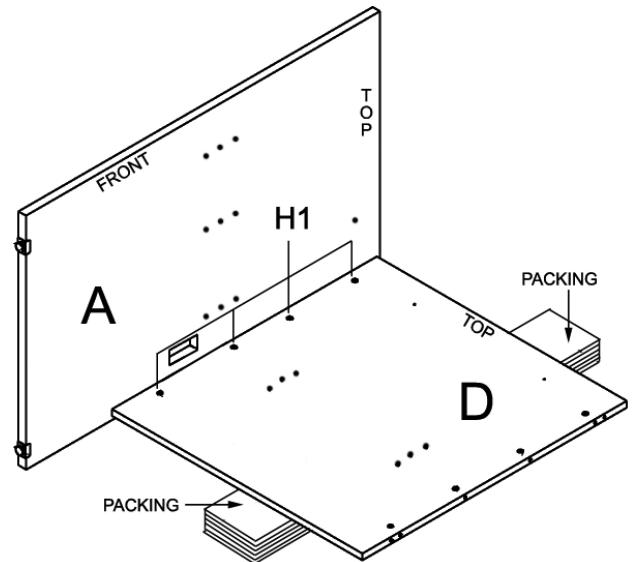
# #6

The height of the Top (C) is optional. Select the height that suits your needs. Screw three Rafix Bolts (H8) into the appropriate set of pre-drilled holes in the Side Panels (A & B) where indicated.



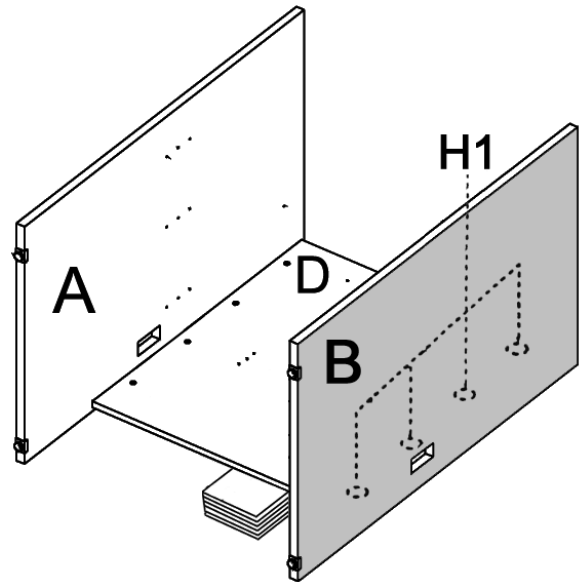
## #7

With the help of an assistant, position the Left Side (A) with the front and top edge as shown. Now position the Back (D) with the Top edge as shown onto the bolts and dowels of the Left Side. Turn the arrows of the cams (H1) clockwise to secure.



## #8

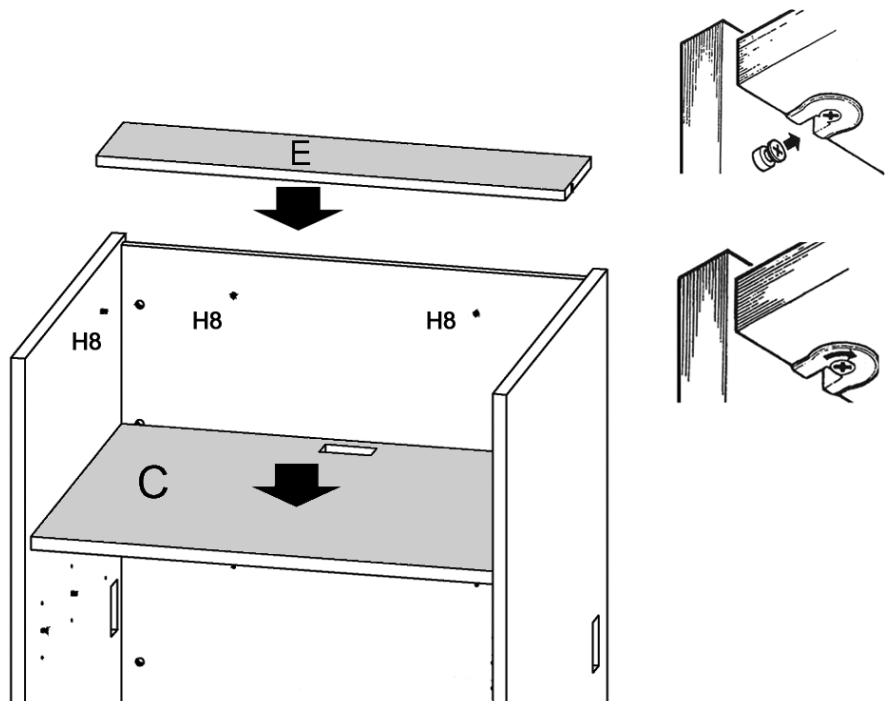
Position the Right Side (B) onto the unit and turn the arrows of the cams (H1) clockwise to secure.



## #9

With the assistance of another person, turn the unit upright. Position Top (C) onto the Rafix Bolts (H8) on Left Side (A) and Right Side (B) and on the Back (D). Using a #3 Phillips screwdriver, turn the rotating portions of the Rafix Cams (H2) ¼ turn clockwise to secure.

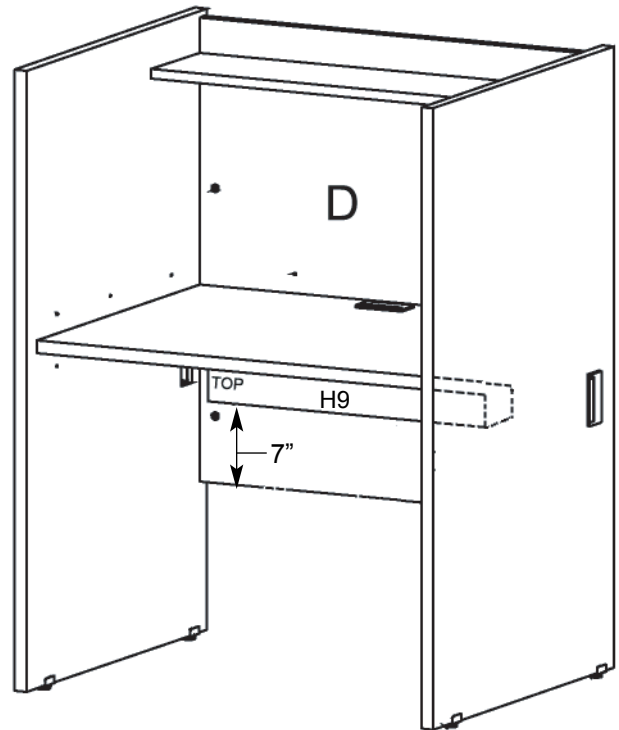
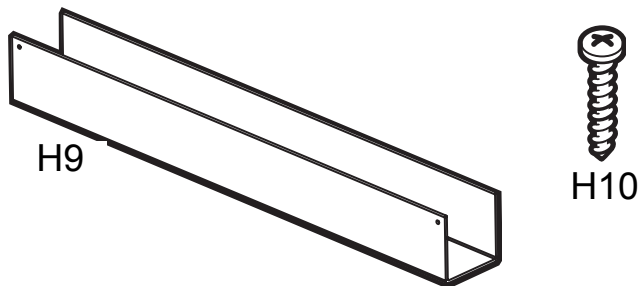
**Note:** Do not exceed ¼ turn when tightening!



## #10

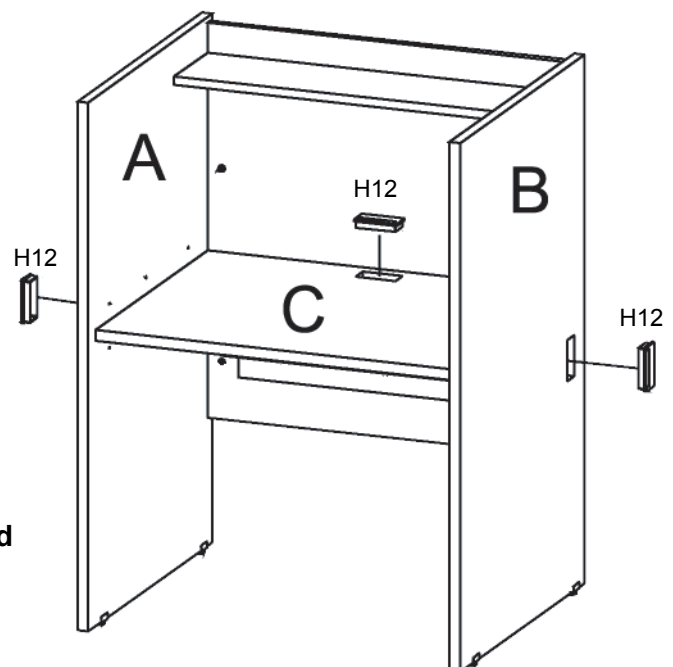
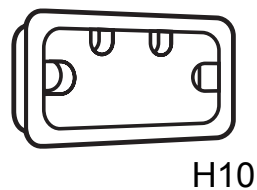
Peel the paper backing from the adhesive strip on the Wire Trough (H9). Attach the Wire Trough to the Back of the unit and secure in place by driving two Panhead Screws (H10) through the predrilled holes in the Wire Trough.

**Note:** It will be difficult to remove or reposition the wire trough once the Back and Top are joined.



## #11

Insert Grommets (H12) into the Left Side (A), Right Side (B) and the Top (C).



**Your Glacier Library Carrel is now assembled and ready for use as a stand-alone unit.**

If a Library Carrel Adder (LC36A) is to be attached to this Base unit, do not install Side A or Side B, depending upon which side the Adder is to be attached. For example, if a Library Carrel Adder is to be attached to the left side of the Carrel Base unit (LC36), then do not complete any of the steps for Side A.

See Assembly Instructions that are provided with your Library Carrel Adder unit.