

List of Material

PART	NO.	Function	DIMENTIONS IN INCHES thickness x width x length		
A	1	big column side	1/2"	9"	26"
B	2	big top	1/2"	9"	9"
C	3	small column side	1/2"	6"	5 1/4"
D	4	top	1/2"	6"	6"
E	5	column side	1/2"	6"	11 1/4"
F	6	table	1/2"	24"	36"
G	7	dowels	3/8"	3/8"	2"

All sides, columns and bottom table are made out of baltic birch plywood. Meanwhile the top table top is clear plexiglass.

Instructions

1. Join all sides of (A) and then attach the top (B).
2. Repeat the process for sides (C) and (E). Once everything is attached, (using wood glue), then place the cap (D) for both (C) and (E). Two of the cap (D), has holes in it to connect bottom cap (D) and bottom table (F) to secure them together, using dowels (G).
3. After all the columns are made secure, simply slide in two tables (F), one at a time, starting from bottom.
4. Then place small box (attached side (C) and top and bottom cap (D)) on top of the bottom table where there are four holes in the table to see the placement of the small box. Connect using 2in length dowels (G).
5. Finally slide the other table (F), which will be placed on top of small box.

Tools needed to make this:

- Table Saw
- Chop Saw
- Orbital/Block Sander
- Sand paper (prefer 100 and 150 and for more smooth surface, use 200 as max.)
- Flame, to polish the edge for plexiglass
- Drill bits (3/8in)
- Plundge Router

