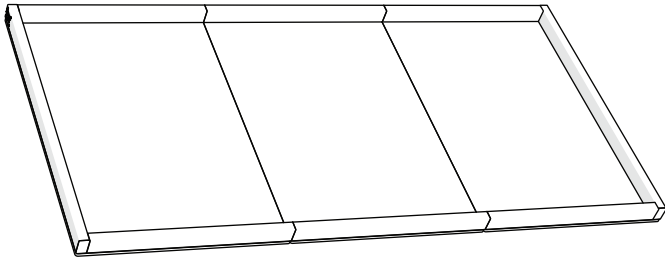


AndyMark Robot Competition Table Assembly Guide v1.0 10/7/20



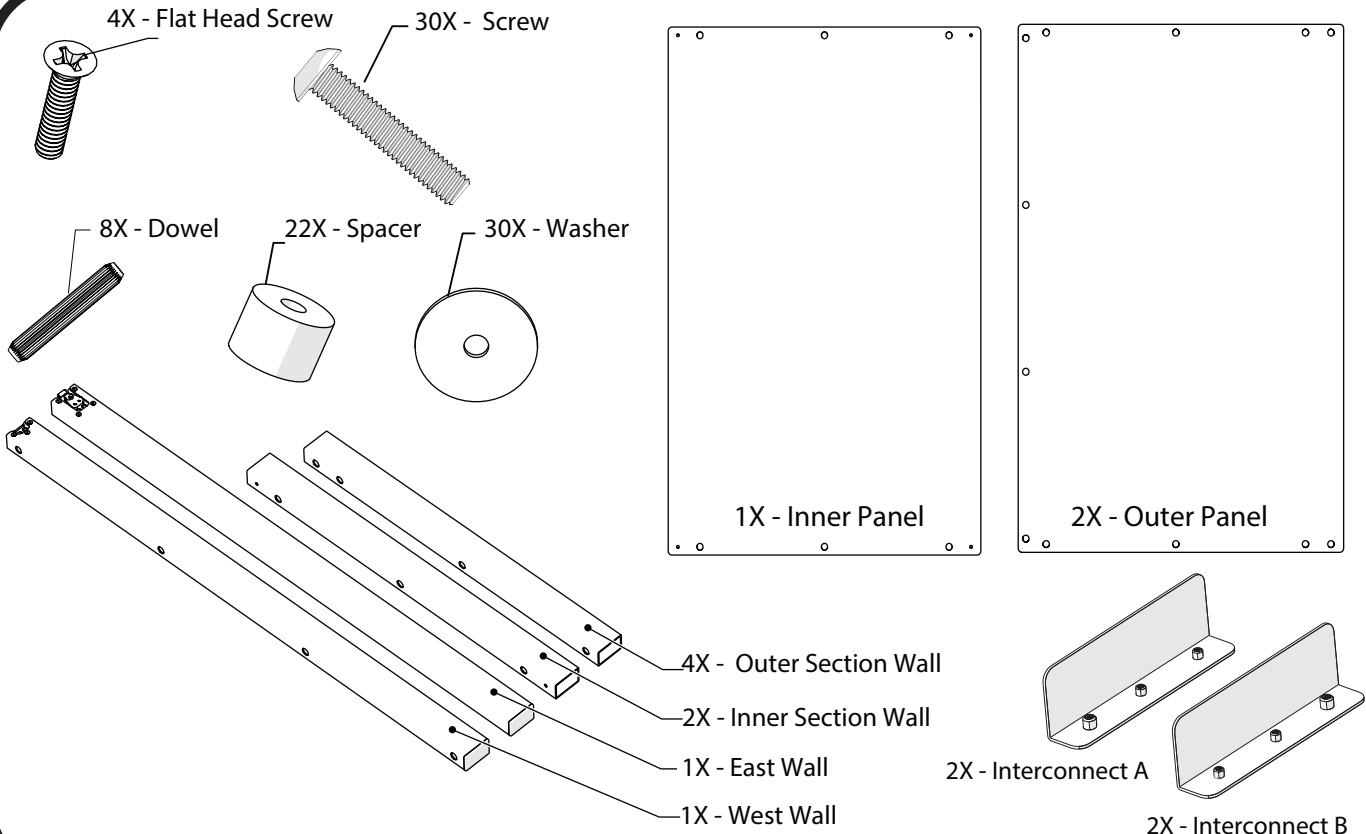
Required Tools

Mallet

1/8" Allen Wrench

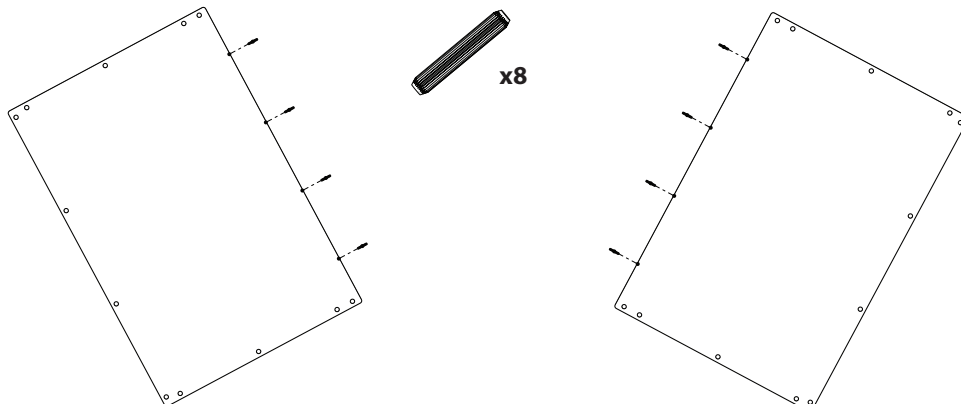
#2 Phillips Screwdriver

Included Parts & Hardware



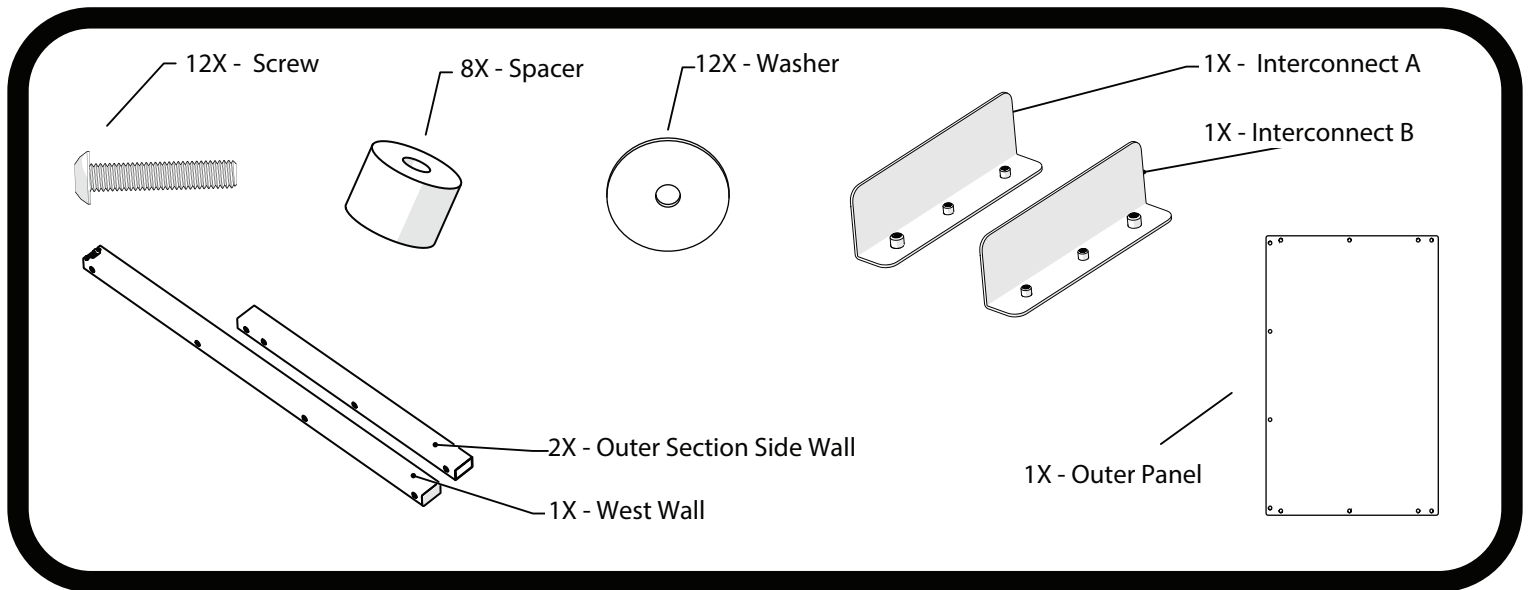
1. Insert Dowels into Outer Panels

Locate the two **Outer Panels** and 8 Dowels. Using a mallet or Light Duty Hammer, gently insert dowels into holes on the edge of each Outer Panel. Approximately half the dowel should protrude when fully inserted. The inner panel **does not** receive any dowels.

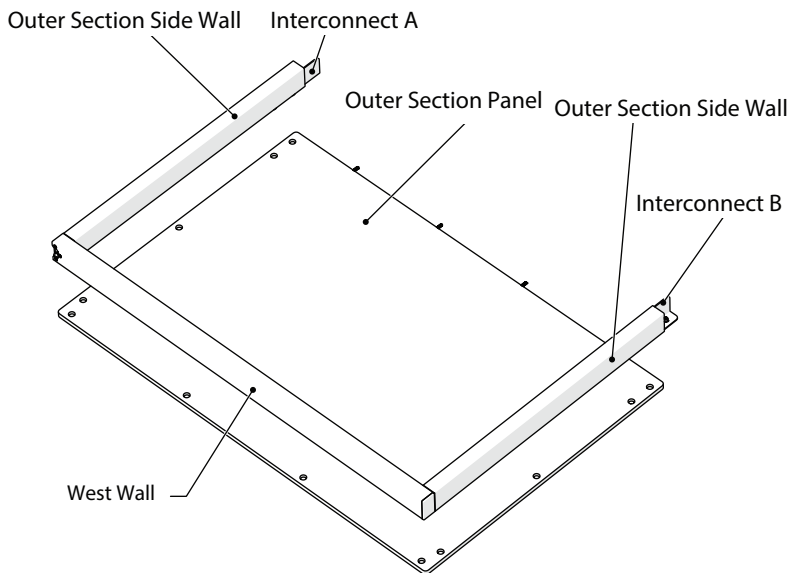


For more information visit AndyMark.com/Table

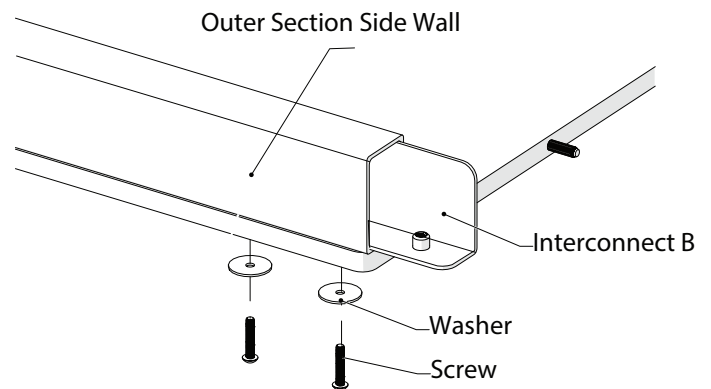
2. West Section Assembly



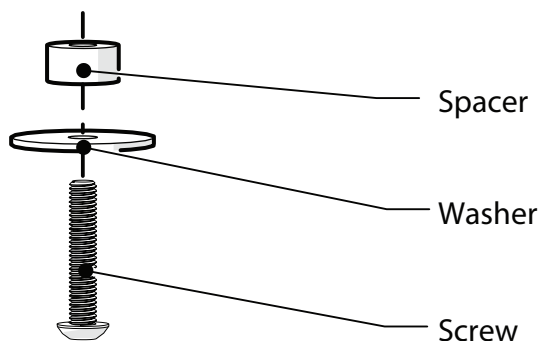
1. Align walls to the corresponding edges of panel with the flat side of the panel facing up. Each hole in the panel should line up with a corresponding hole or threaded insert in each wall.



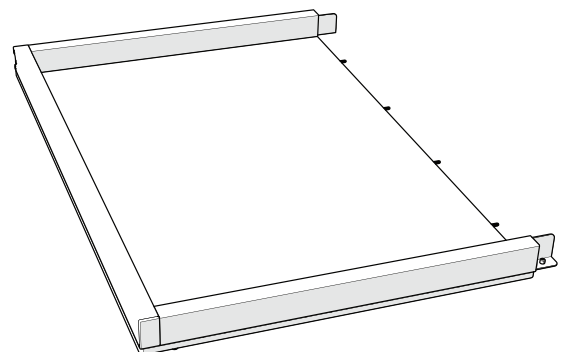
2. Insert the Interconnects into the walls so that it lines up with the holes in the wall and panel. Make sure the back of the angle is facing towards the inside of the table. Use a screw and washer to secure the wall and Interconnect to the panel. Leave these screws loose until all screws are installed.



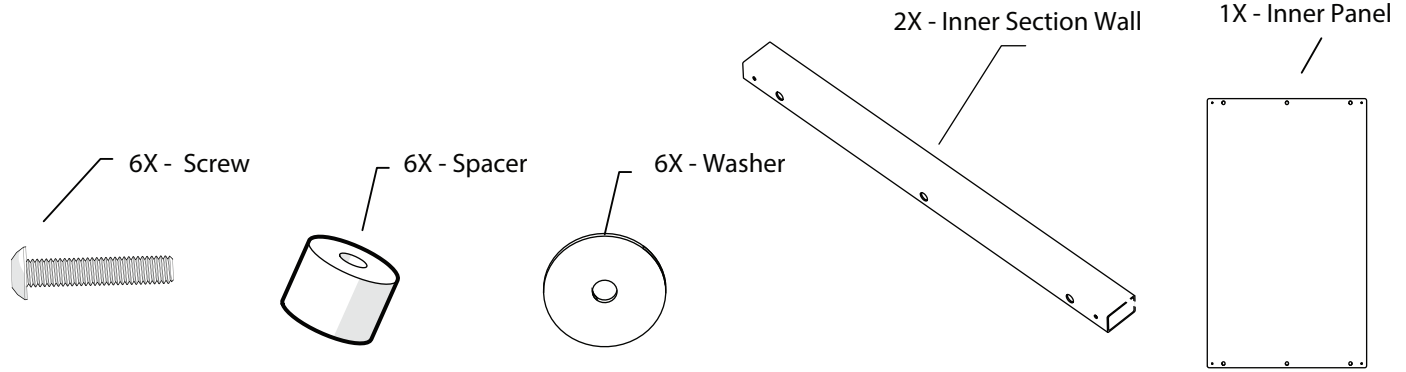
3. Add a screw, washer and spacer to each of the remaining panel holes. Thread the screw into the threaded inserts in each side wall and **leave loose** until all the screws are installed.



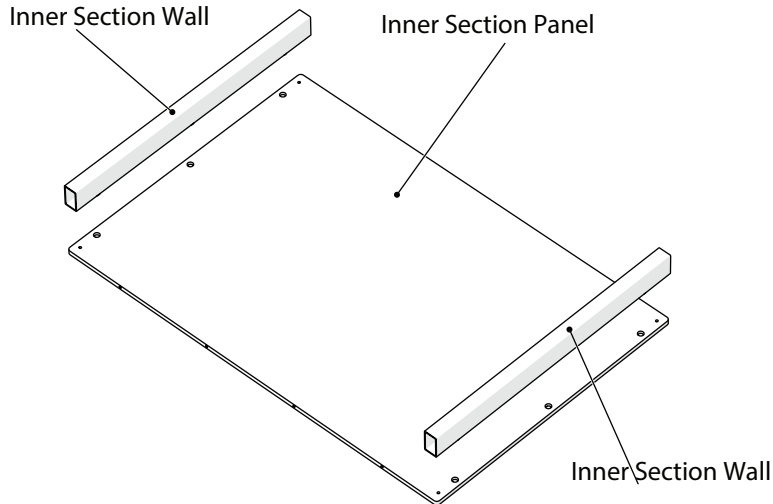
4. Adjust the walls and ensure the outside edges of each wall are aligned with the edge of the base panel. Using an 1/8" allen wrench, secure wall sections to the base panel.



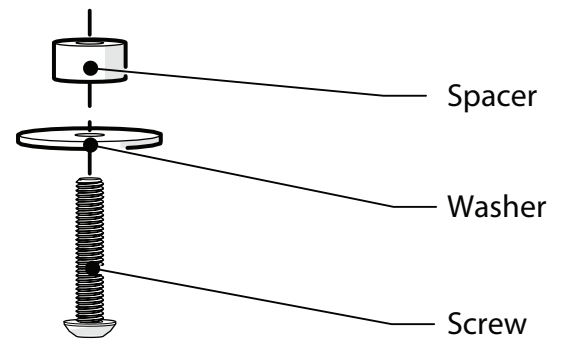
3. Center Section Assembly



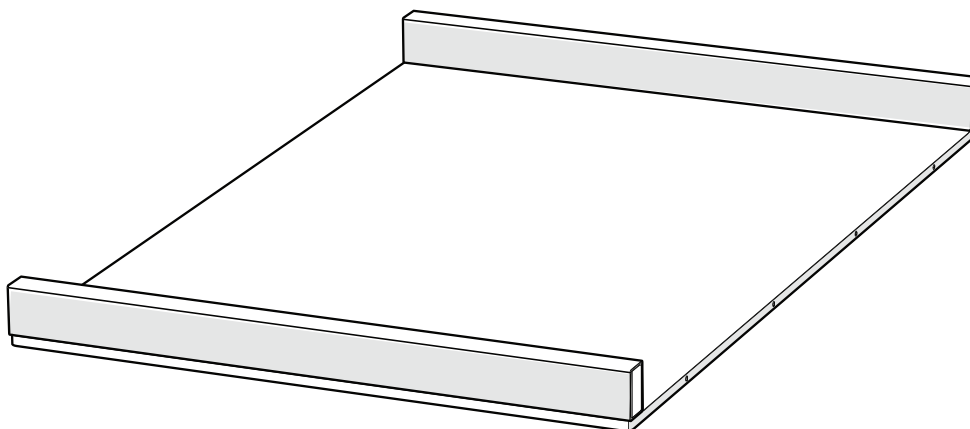
1. Align walls to edges of the inner panel with the flat side of the panel facing up. Each hole in the panel should line up with a corresponding hole or threaded insert in each wall.



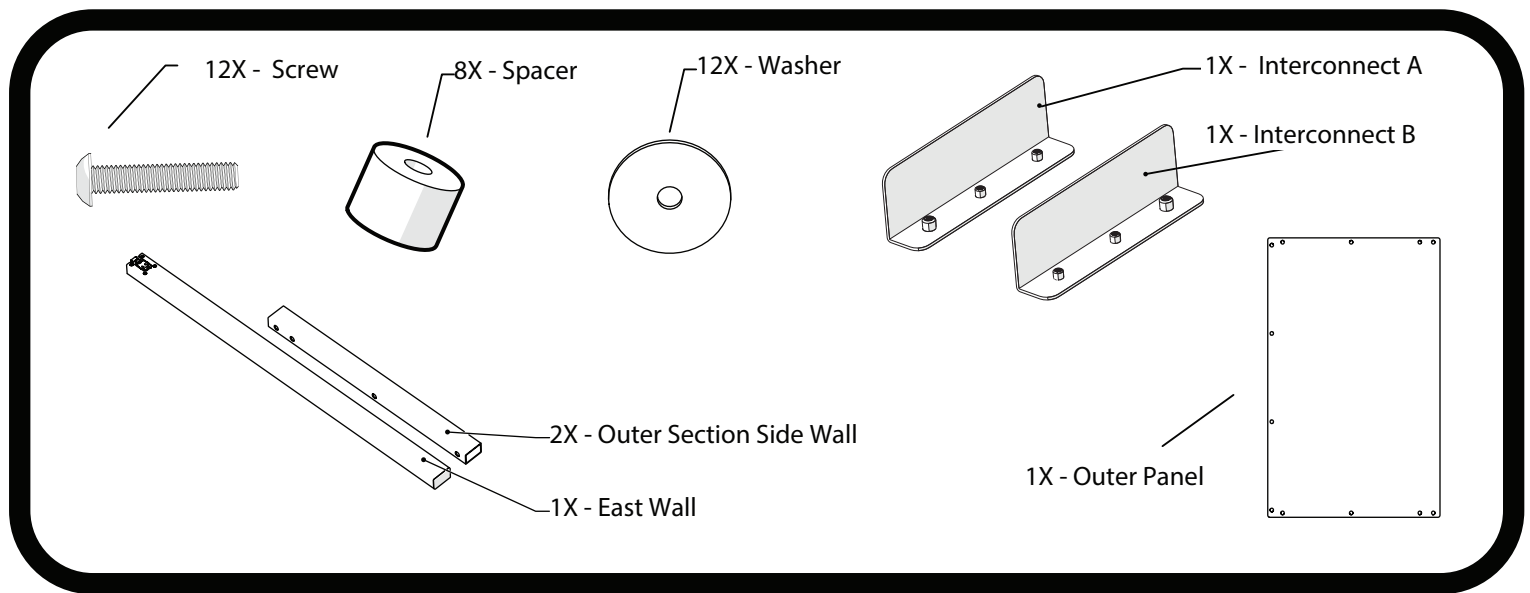
2. Add a screw, washer and spacer to each of the 6 large panel holes. The 4 holes on the edge will be used in a later step. Thread the screw into the threaded insert and leave loose until all the screws are installed.



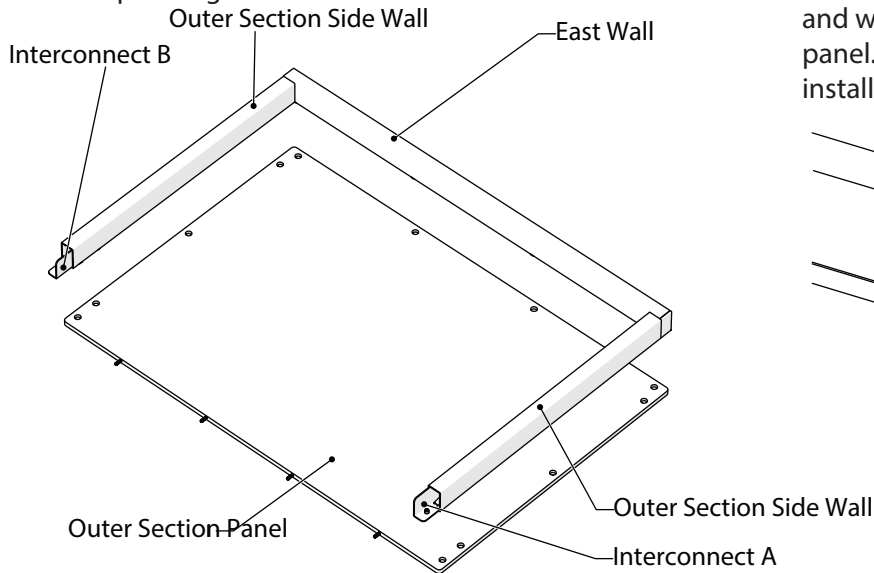
3. Adjust the walls and ensure the outside edges of each wall are aligned with the edge of the base panel. Using an 1/8" allen wrench, secure wall sections to the base panel.



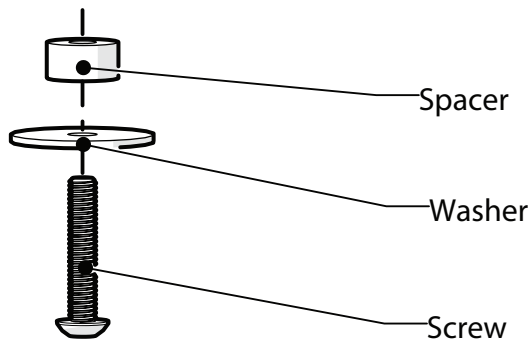
4. East Section Assembly



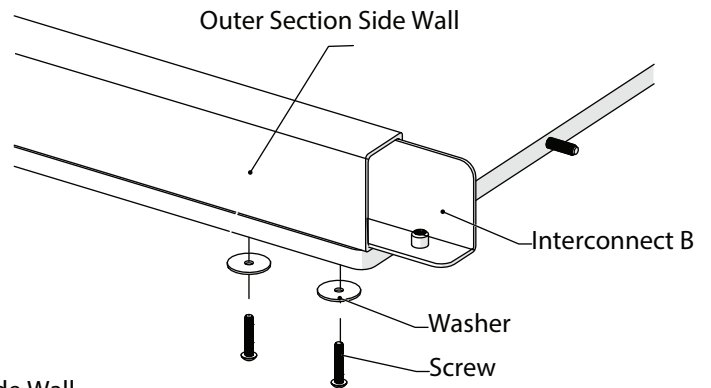
1. Align walls to edges of panel with the flat side of the panel facing up. Each hole in the panel should line up with a corresponding hole or threaded insert in each wall.



3. Add a screw, washer and spacer to each of the remaining panel holes. Thread the screw into the threaded insert and leave loose until all the screws are installed.



2. Insert the Interconnects into the walls so that it lines up with the holes in the wall and panel and the back of the angle is facing towards the inside of the table. Use a screw and washer to secure the wall and Interconnect to the panel. Leave these screws loose until all screws are installed.



4. Adjust the walls and ensure the outside edges of each wall are aligned with the edge of the base panel. Using an 1/8" allen wrench, secure wall sections to the base panel.

