

SYNERGY 248

Quad Assembly

Includes:

- (1) Quad 20 Baseunit
- (4) Side Panels
- (4) Rear Panels
- (2) S20 Doors
- (2) S10 Doors
- (2) Adjustable Shelves
- (1) Double Width Shelf

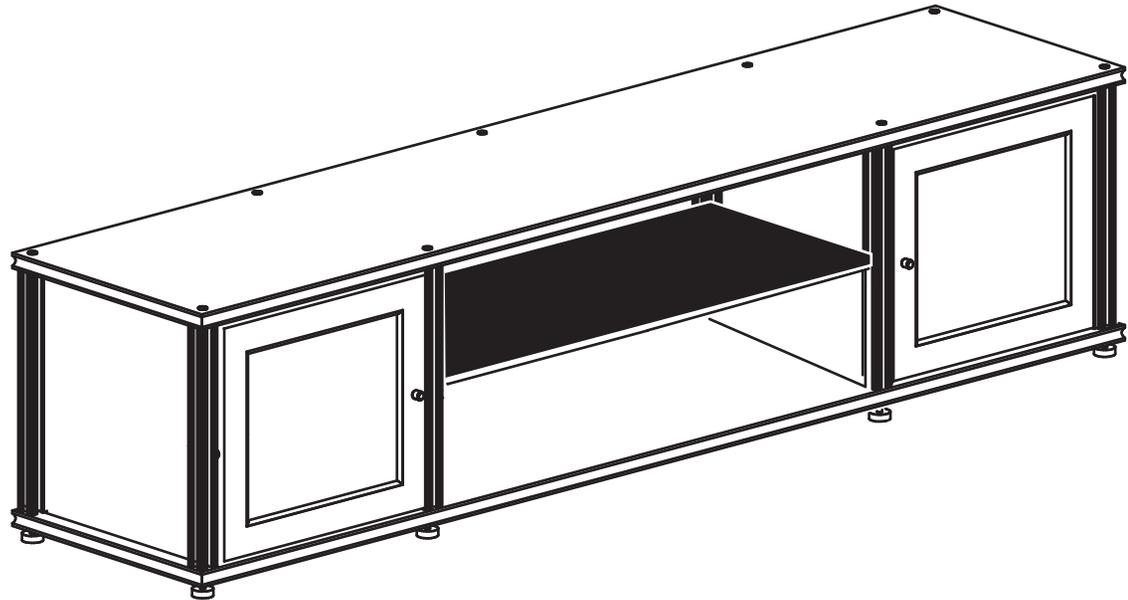
PHK - Parts:

- (2) Hardware Bags
- (2) Double Wide Shelf Brackets



BEFORE YOU BEGIN:

- Unpack all parts before beginning and refer to the drawing below.
- Shelf pegs and door hinges must slide into the channels of the post in the correct order. They cannot be removed individually without disassembling the whole unit.



Limited Warranty

For five full years Salamander Designs Ltd will repair or replace, at our option, any product defective in materials or craftsmanship. Salamander Designs Ltd. will not be responsible for any damage to or destruction of other equipment consequential to our equipment failure. Defective product must be given Return Authorization and is to be returned to the factory prepaid, in the original carton and packing material. Any damage incurred in a shipment not in original packaging shall be the responsibility of the owner. Warranty repairs will be returned prepaid, via UPS within the continental U.S.A. only.

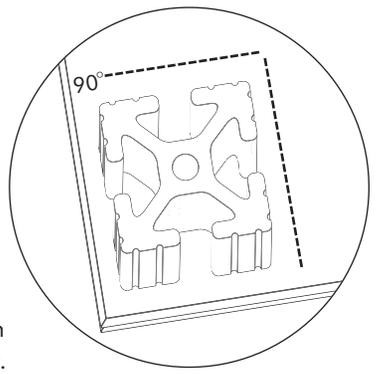
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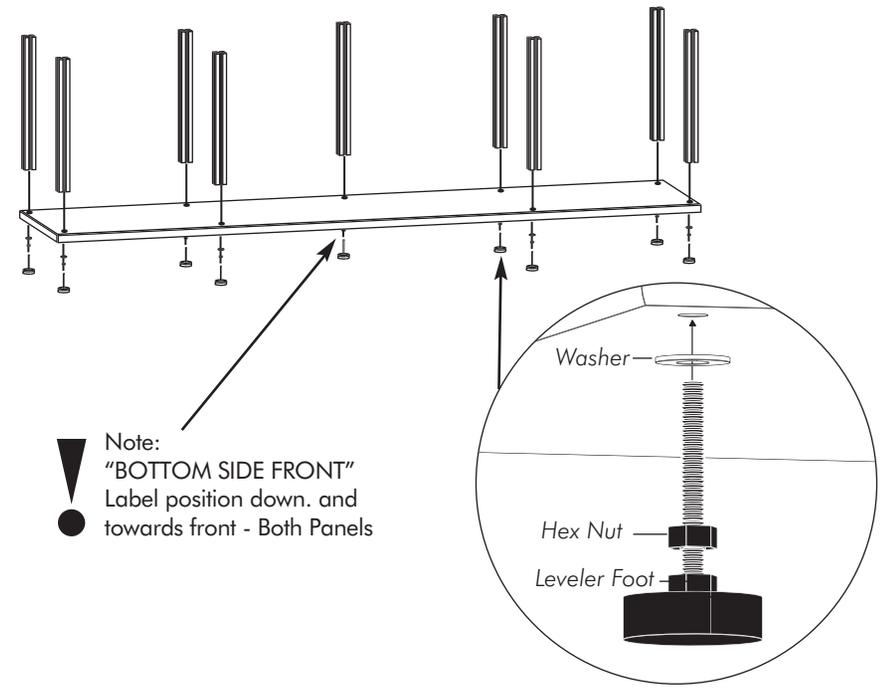
1 Connect Posts to Bottom Shelf

WARNING: Tighten by screwing the leveler foot NOT the post.

A. Square Post
Square the post to the bottom shelf.



B. Connect Post
Screw foot with metal washer through bottom shelf and onto the end of each extruded post. Hand tighten fully and use wrench to tighten nut onto underside of shelf.

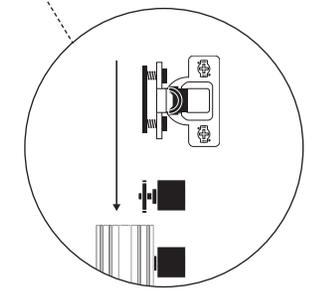
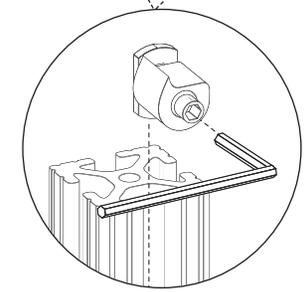
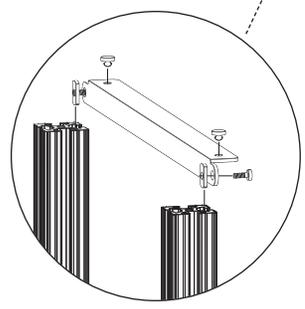
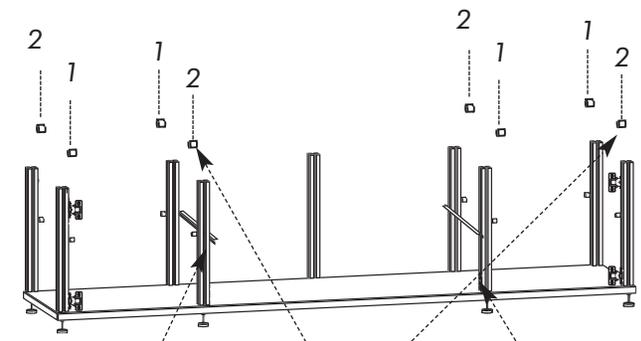
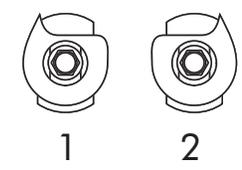


Note: "BOTTOM SIDE FRONT" Label position down. and towards front - Both Panels

2 Add Shelf Pegs & Door Hinges

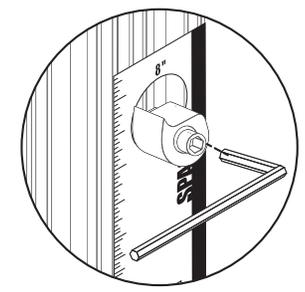
A. Group Shelf Pegs

There are two varieties of shelf pegs (A and B). They are designed to cradle the shelf in place. Refer to drawing.



B. Heavy Duty Bracket

The heavy duty brackets will be used to support the double-width shelf.



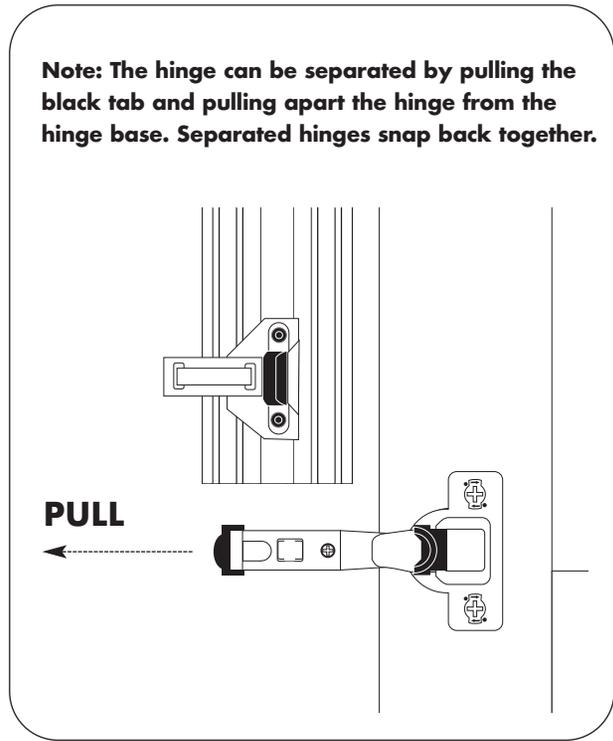
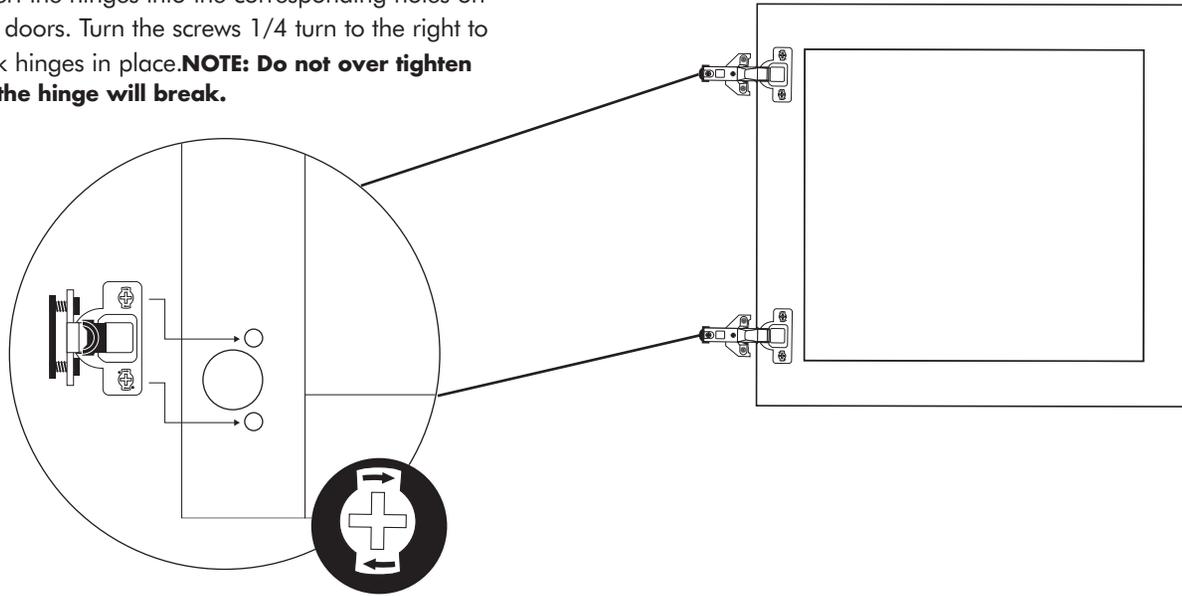
C. Door Hinges & Shelf Pegs

1. Slide the bottom hinge plate through the front post channels. Doors can be either left or right side opening.)
2. Insert one shelf peg into each post location shown.
3. Slide top hinge plate through front post channels.
4. Use spacer tool as in step 5 to align brackets and pegs.

3 Attach Doors

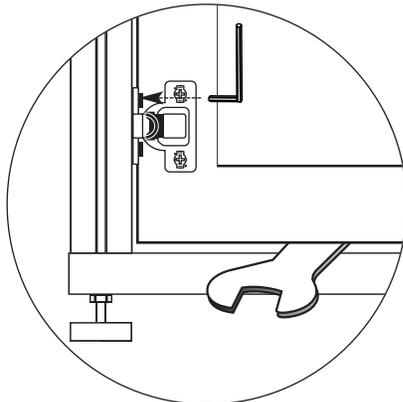
A. Attach Hinges to Door Frames

Insert the hinges into the corresponding holes on the doors. Turn the screws 1/4 turn to the right to lock hinges in place. **NOTE: Do not over tighten or the hinge will break.**



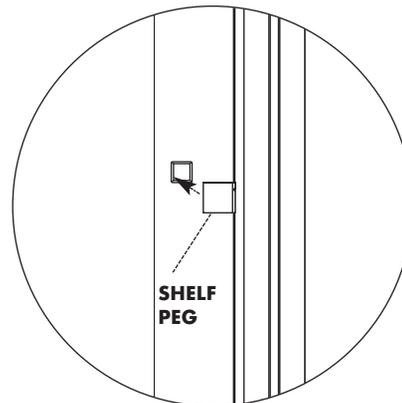
B. Adjust Clearance

Doors should be 1/8" above the bottom shelf before fully tightening hinges to post. Use the veneer thickness as a guide for the bottom gap. Secure hinges in place with hex key



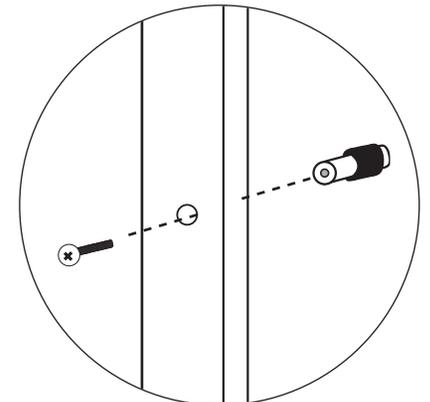
C. Rubber Stops

Attach the rubber stops to the inside of the door frame where it hits the shelf pegs.



D. Door Pull

Screw the Door Pull into place.

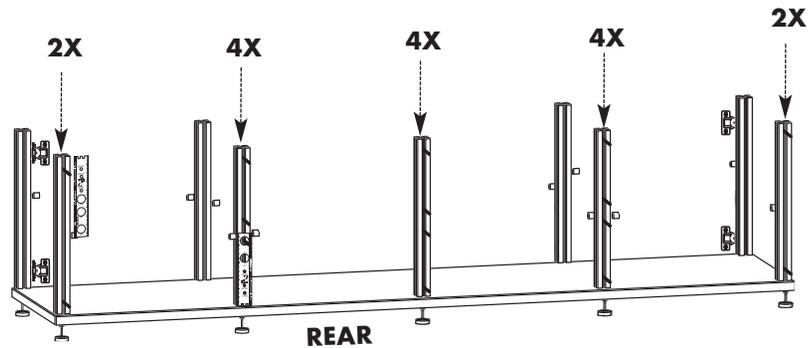
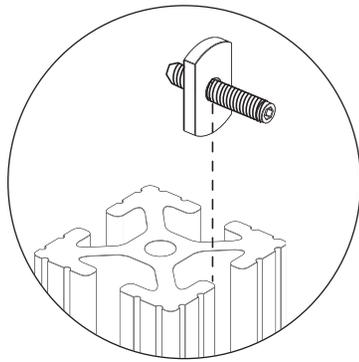


4 Attach Rear Panels

A.

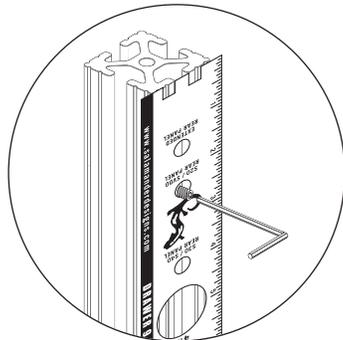
Insert Hardware

Combine the 1" threaded studs with the flat nuts. Slide 2 sets of hardware down the two outside posts and 4 sets down the three center posts. Allow studs to remain loose at bottom of post.



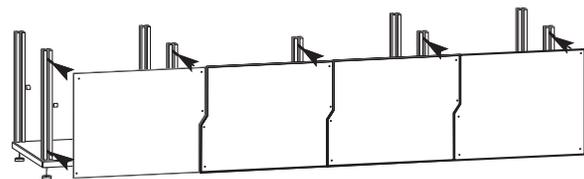
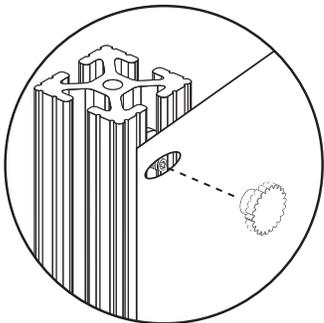
B. Position & Secure Studs

Align the Spacer Tool at the top of each post, then position top studs through the small "Rear Panel" hole. Repeat this step with the bottom studs aligning the Tool along the bottom of post to set spacing for cable passage. Use the hex key to secure the top and bottom studs to the posts.



C. Place Rear Panels

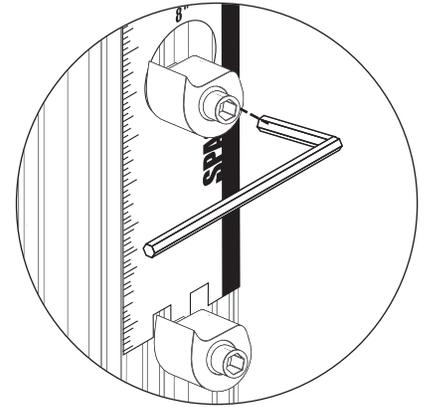
Secure each panel in place with thumb nuts.



5 Final Assembly

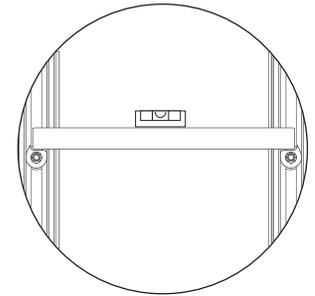
A. Placing & Adjusting Shelves

Place shelves from the bottom up. Angle the shelf in between the front post and set on top of shelf pegs. Use the Spacer Tool to adjust spacing between shelves. Position the peg through the Spacer and tighten.



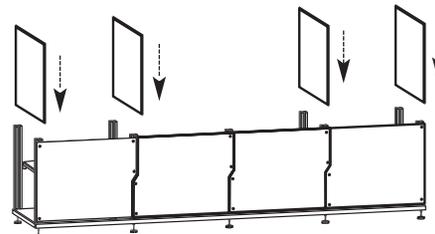
B. Fine Tuning

Use the bubble level to precisely adjust the shelves. Be sure to level both sides as well as front to back. Use the hex key to tighten each peg.



C. Insert Side Panels

Carefully slide side panels down center channel of outside and centerposts as shown. Be sure the posts are square to the bottom shelf to prevent any damage to side panels.



D. Secure Top

Secure top with the 9 connector bolts to complete installation.

