Impulse static assembly

OFS

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Top, end and back attachment

Top to top/end to back connection:
1. Detail A- attach clamp plates to desk/ credenza using two #8 x 5/8″ screws per plate. Position the return on top of clamp plates and attach with two #8 x 5/8″ screws per plate
2. Detail B- connect the end panel and back panel with four #8 x 5/8″ screws and flat bracket.
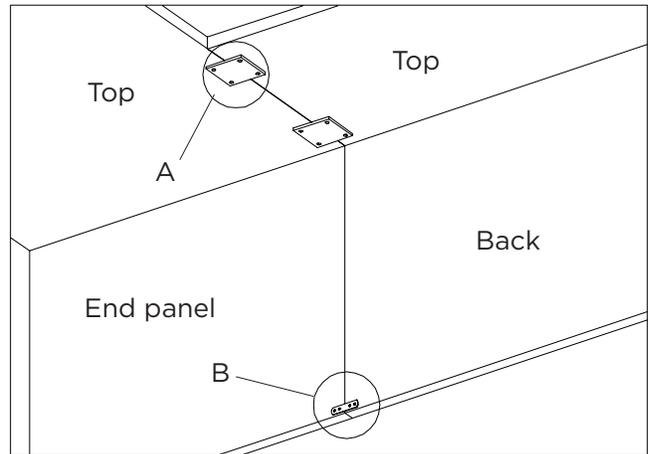
Modular end to modular back connection:
1. Attach end to back using one 27 3/4″ L-bracket and ten #8 x 5/8″ screws while keeping outside face of end and edge of back flush.
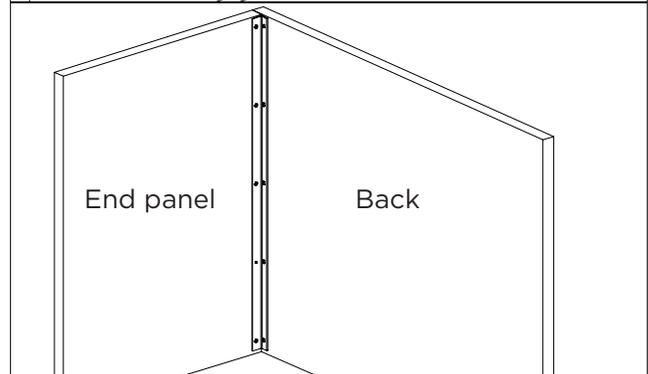
Modular end/back to modular top connection:
1. Attach end to top using three 2 1/2″ L-bracket evenly spaced and attach back to top using 2 1/2″ L-brackets every 12″ in spacing. Use four #8 x 5/8″ screws per bracket. Keep back edge of top and back face of modular back flush. Also keep out-side face edge of end flush with edge of top.
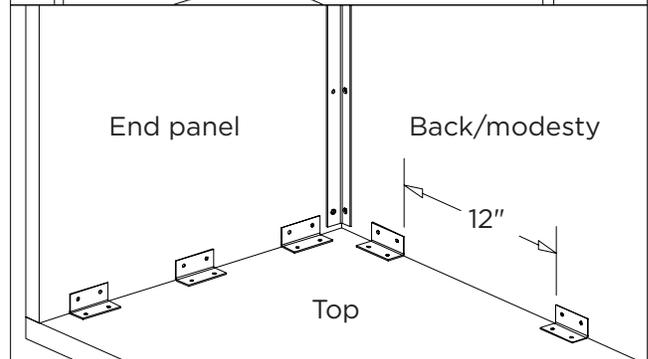
Modular support panel connection:
1. Attach edge of support panel to inside face of back using two 27 3/4″ L-brackets (one per side) using ten #8 x 5/8″ screws per brackets.
2. Attach support panel to top using four 2 1/2″ L-brackets (two per side) using four #8 x 5/8″ screws per bracket.
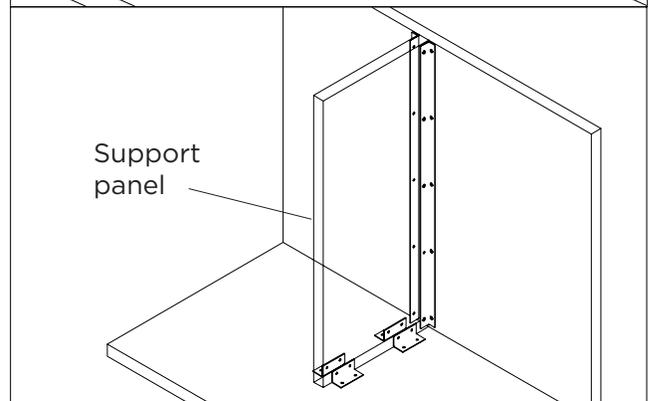
Straightener Rail Installation

Use straightener rails on unsupported areas of worksurfaces.

1. Create a workspace to allow you to reverse bow the worksurface. The workspace should be large enough to accomodate the worksurface size.
2. Place the worksurface upside down and add ¼' to ½" thick shims at each end, between your workspace surface and the worksurface you are applying the straightener rail to.
3. Clamp your workspace surface and worksurface together near the center to create a slight revserse bow. Additional clamps may be needed depending on the worksurface length.
4. Attach the straightener rail based on the worksurface depth using the provided hardware, see below for sizing and placement reference.
5. Remove clamps and shims, and attach the worksurface to pedestals and/or supports as needed.

Elevation view

Clamp

Shims
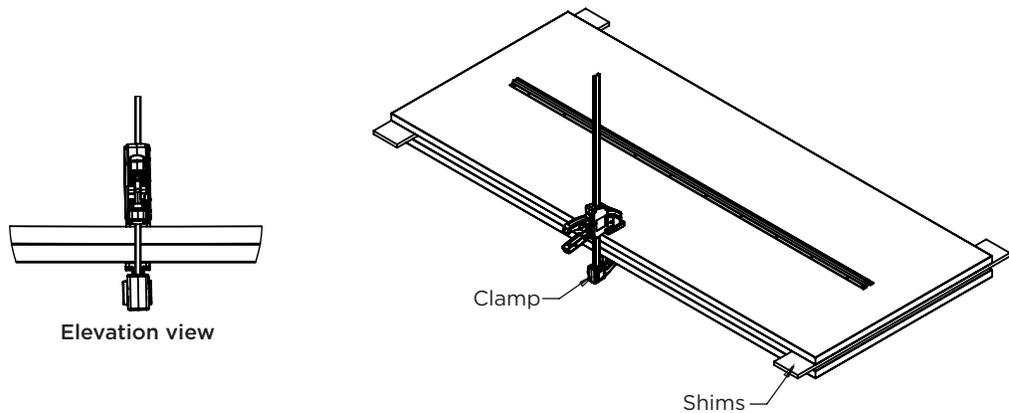
- **SPTR48** for 48-54" unsupported area use Hardware Kit **HK-21**
- **SPTR54** for 55-60" unsupported area use Hardware Kit **HK-22**
- **SPTR60** for 61-66" unsupported area use Hardware Kit **HK-23**
- **SPTR66** for 67-78" unsupported area use Hardware Kit **HK-25**

1. Center the rail in the unsupported area and space as shown on diagram below.

22

10

10

30 or 36

8

8
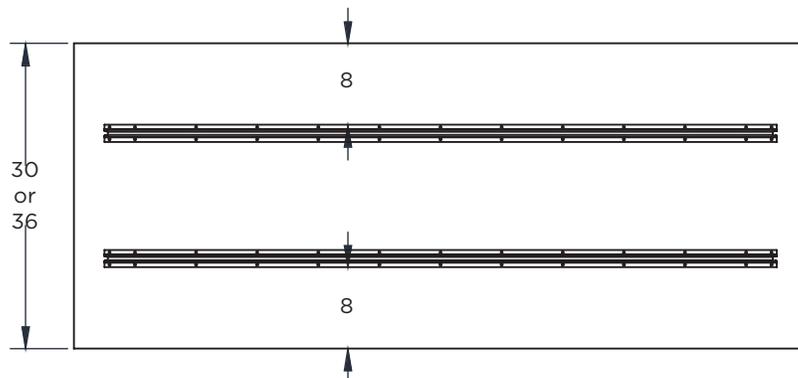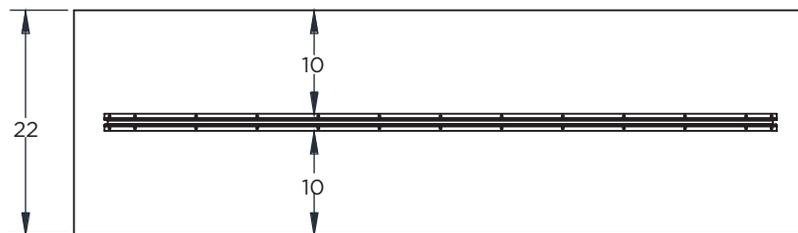
Wall mounted storage installation
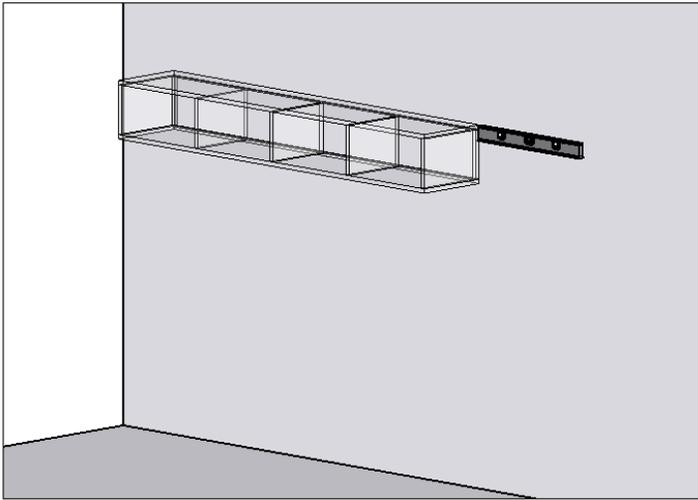
1. Determine desired location of unit. Be sure to leave enough space below unit for computer monitors or other equipment that may be placed under the cabinet.
2. Measure from the floor to where the top of the cabinet will be and lightly draw a level, horizontal line (line A) using a carpenter's level.
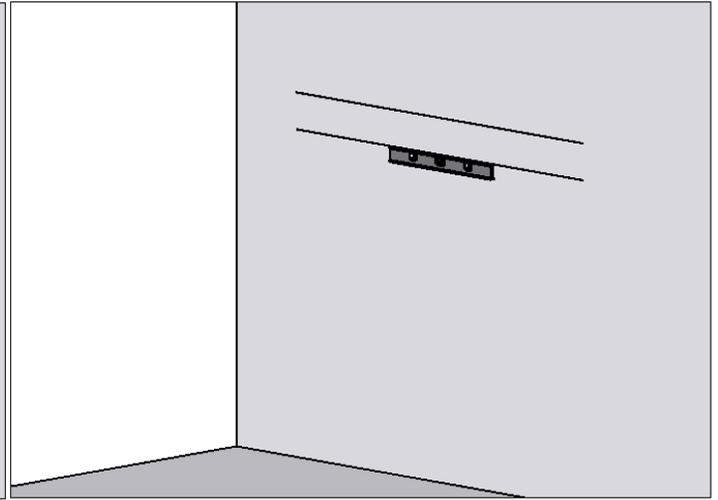
3. With wood rails, Draw another line (line B) 6.25″ below line A.
4. With metal rails, Draw another line (line B) 2.25″ below line A.
5. This is where the mounting rail will be fastened to the wall.
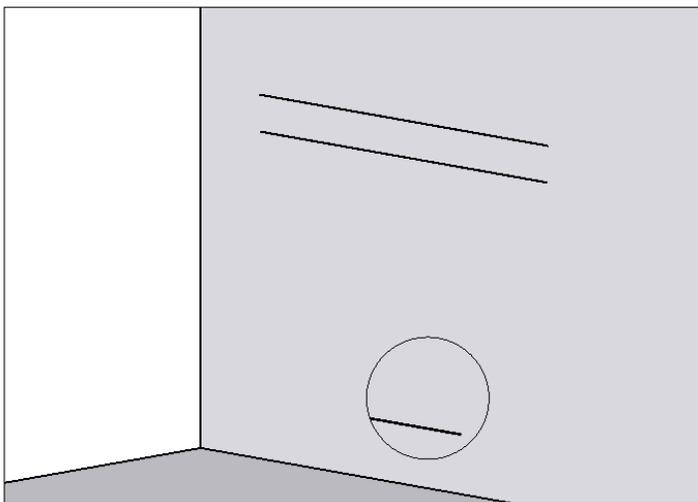
6. Drill holes for appropriate wall fasteners through mounting rail.
7. Align bottom edge of mounting rail on line B and mark location of mounting holes.
8. Fasten mounting rail to wall.
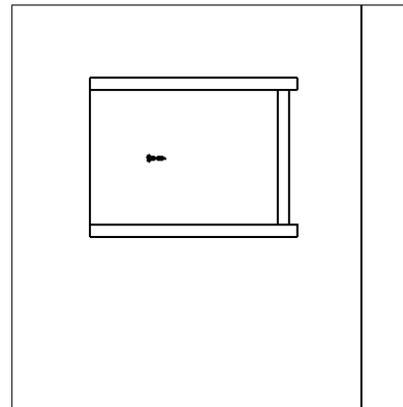
9. Hang cabinet on mounting rail.
10. The mounting rail attached on the back of the cabinet will rest on the mounting rail on the wall.
11. Secure unit to wall by screwing # 8 x 1 1/4″ pan head screw(s) (HK-100) into back panel.