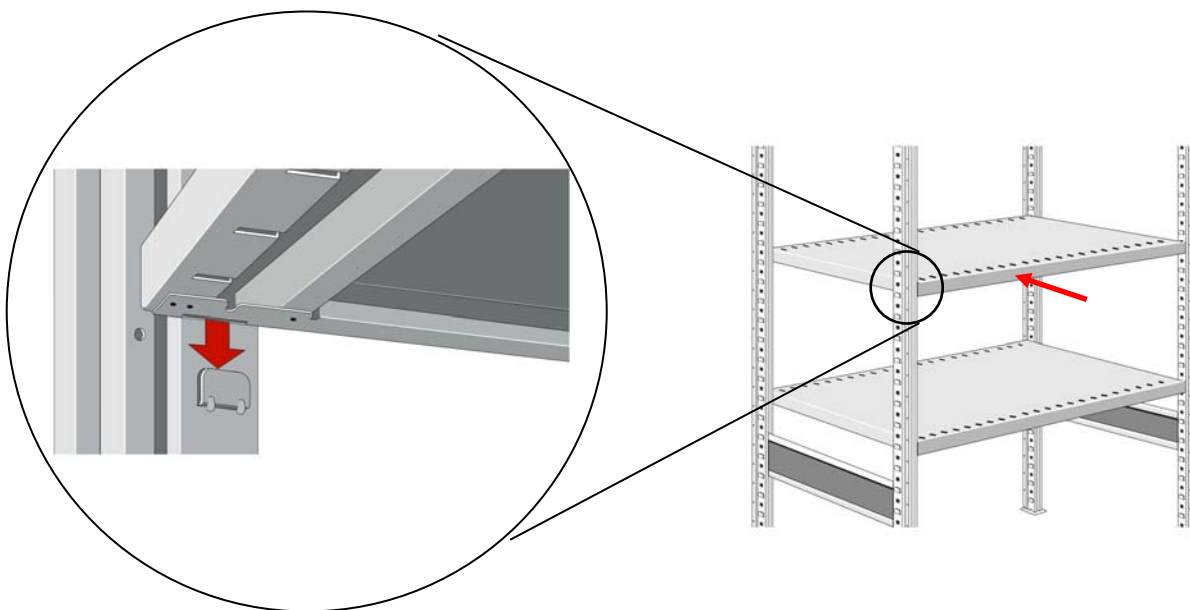


## Assembly of a Shelving Unit

Stand two (2) frames vertically. Insert an adjustable shelf at the lower most and upper most position of the frames (shelves may be relocated after assembly if necessary). Each shelf has slots on the underside to slide over the lugs (no clips, nuts or bolts are required).

**NOTE:** If installing side panels, they must be installed before the insertion of shelves. See installation instructions “Solid Galvanized Panels” or “Wire Mesh Side Panel-Option 2” for details.



## Assembly of Back to Back Bays

Affix frame connectors (part # FC3006) to frame with the tech screws provided. (There are 2 per frame for the 85”H, 98”H and the 118.5”H high bays).

Place the first connector in slot # 3 (6.6” from floor).

Place the second connector three (3) slots down from the top of post. (Height will vary depending upon the overall height of the frame being used.)

**NOTE:** If installing back panels see assembly instructions “Solid Galvanized Panels” or “Wire Mesh Back Panel” prior to attaching back-to-back bays.



Detail of FC3006

One side attached to post

Side view (Back to back) secured with FC3006

## **Cross-braces**

The 85" and 97.6" high bays require one (1) brace, the 118.5" high bays require 2 braces (vertically). In a row of bays, brace the first bay and then every third bay thereafter. The brace should be placed near the bottom of the frame in the vicinity of the first shelf location.

There is no need to over tighten the braces. A slight turn past finger tight is sufficient.

### Order of Assembly

Fit all four (4) brackets of the two (2) piece cross-brace into the slots of the uprights. Level the shelving unit by either tightening or loosening the two sets of cross-braces.

Turn clockwise to apply tension to the brace. Turn counter-clockwise to release tension in the brace.

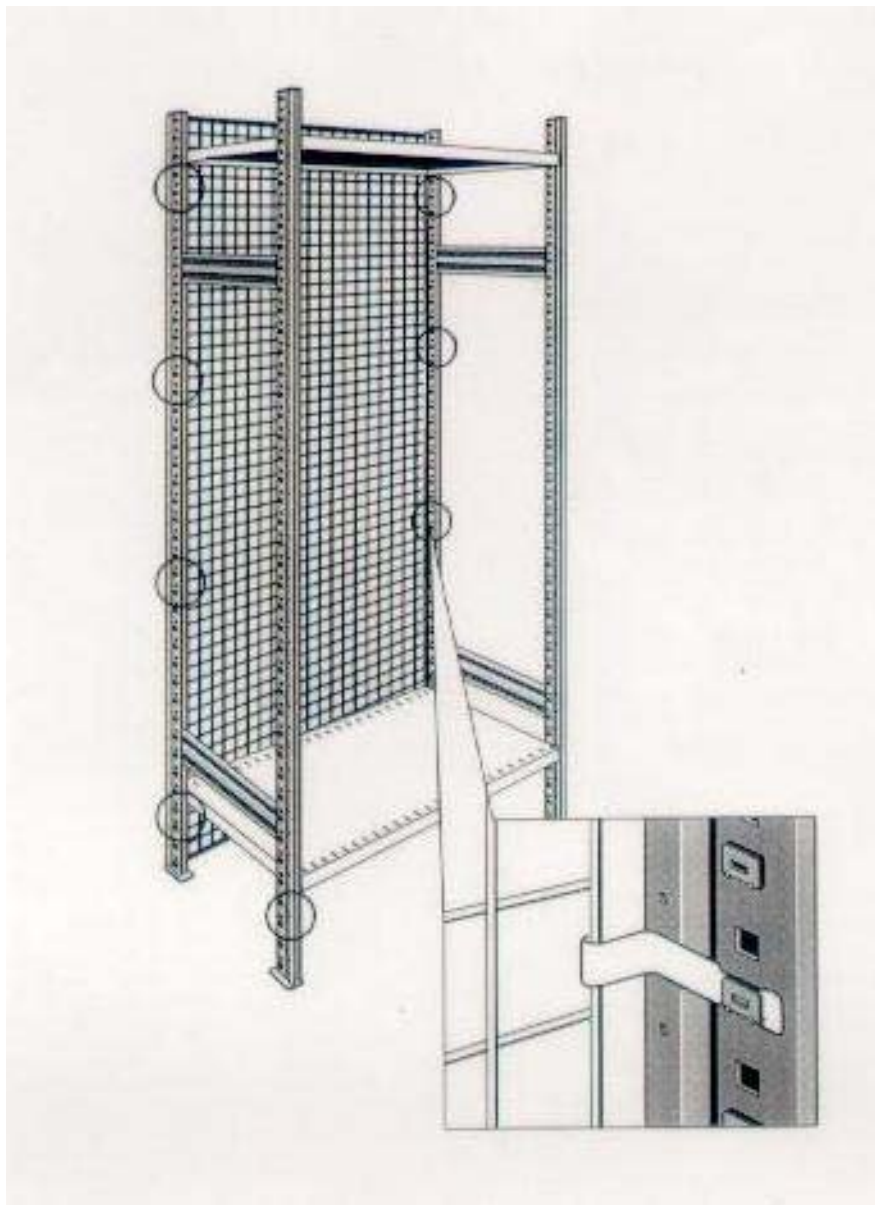


Rear of post showing typical cross-brace connection

## **Wire Mesh Back Panel**

Single Bay Assembly: Lean the wire mesh back panel against the back of the unit. To secure mesh, fasten the panel with the metal clips to the upright as shown.

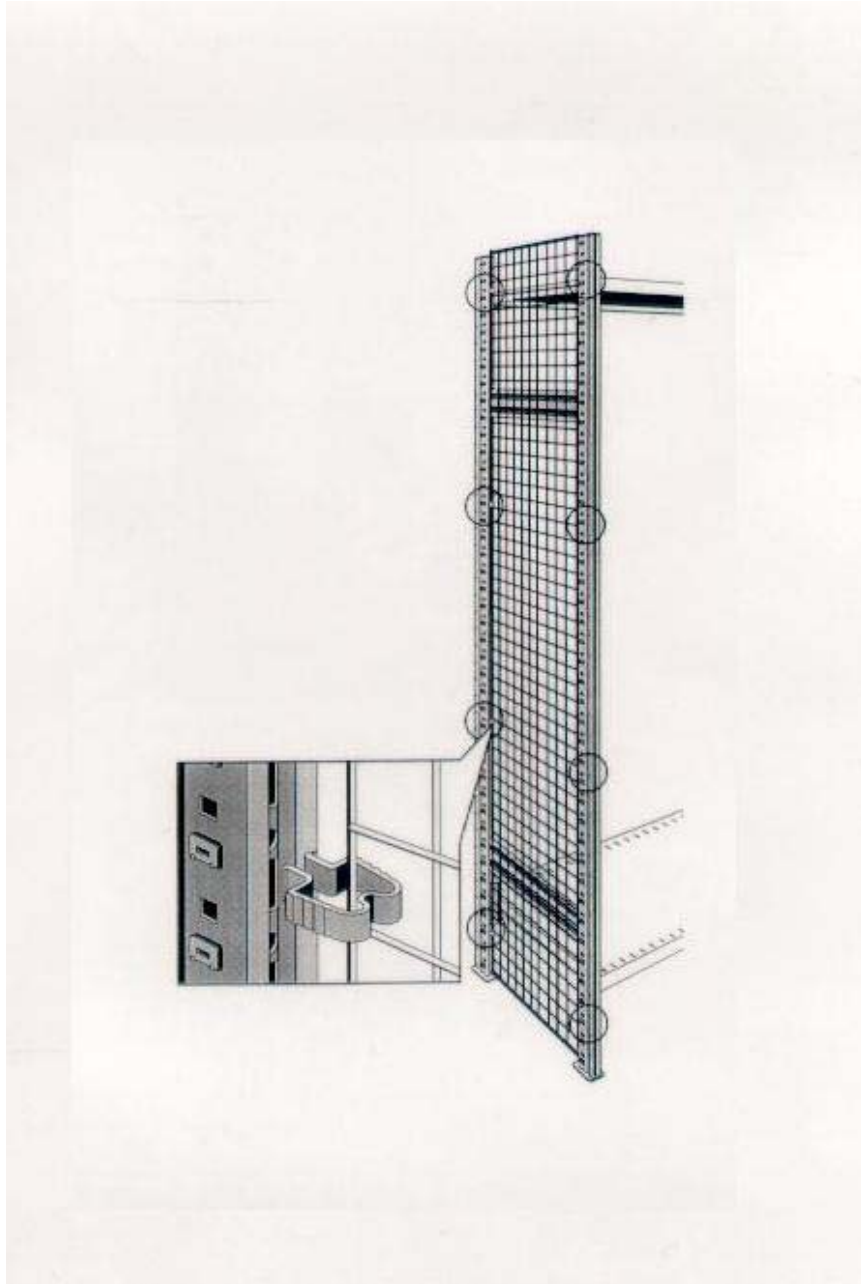
Double Bay (back-to-back) Assembly: Position the wire mesh panel between the two back-to-back frames. The metal clips are not required with this option.



## Wire Mesh Side Panel

**Option 1:** Lean the wire mesh side panel against the side of the unit. To secure mesh, fasten the panel with plastic clips to the upright as shown.

**Option 2:** Must be installed before shelves- Position the wire mesh panel between the side brace of the frame and adjustable shelves within the unit. The plastic clips are not required with this option.



## Solid Galvanized Panels

### Outer Back Panel

Lean the three (3) back panel sections against the shelves of the unit, bend the brackets on the back panel beams as shown, slide the back panel beam over the back panel sections and engage them in the lugs of the uprights.

### Inner Back Panel (Back-to-back units)

The three (3) back panel sections are held without back panel beams. They are placed between the dividing shelves of the back-to-back units.

### Side Panel

Prior to installing the adjustable shelves, position the solid side panel against the side brace of the frame and then install the adjustable shelves within the unit.

