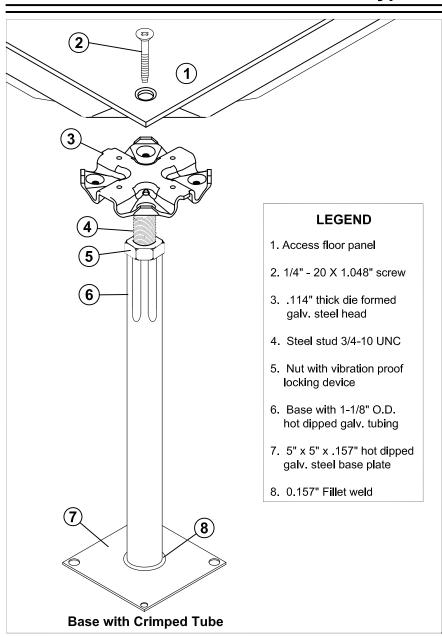


# PosiLock/Cornerlock Understructure for ConCore and All Steel Floor Panels-24". Type 3CF Pedestal Crimped for 3/4 stud.



# Perimeter head assembly Perimeter pedestal (1" shorter than field pedestal) Field pedestal

## PEDESTAL SPECIFICATIONS Pedestal Assembly

- Assembly up to 24" FFH shall provide an 8,000 lb. axial load without permanent deformation.
- Assembly shall provide a 2" total adjustment.

### Pedestal Head

- .114" thick die formed galvanized steel pedestal head projection welded to a threaded rod with adjustment nut.
- Pedestal head shall have tapped holes for engagement of PosiLock screws and shall incorporate alignment guides and locating points to laterally contain and positively position the floor panel with or without the use of screws.
- Solid steel stud shall be 3/4-10 UNC.
- PosiLock fastener shall be self capturing 1/4" 20 flat-head machine screw.
- Nut shall be 3/4" 10 UNC with corrosion resistant coating.

### Pedestal Base

- Pedestal tube to be 1-1/8" diameter hot dipped galvanized tubing and shall be reduced to 3/4" inner diameter by crimping.
- Base plate to be 25 square inch hot dipped galvanized steel and shall have (2) 7/16" diameter holes and (2) 3/16" diameter holes for mechanical fastening applications.

### Perimeter

- Perimeter pedestal assembly with hat channel shall provide support for panels around columns, at walls, curbs and fascia.
- Pedestal base at perimeter shall be 1" shorter than base in field area.