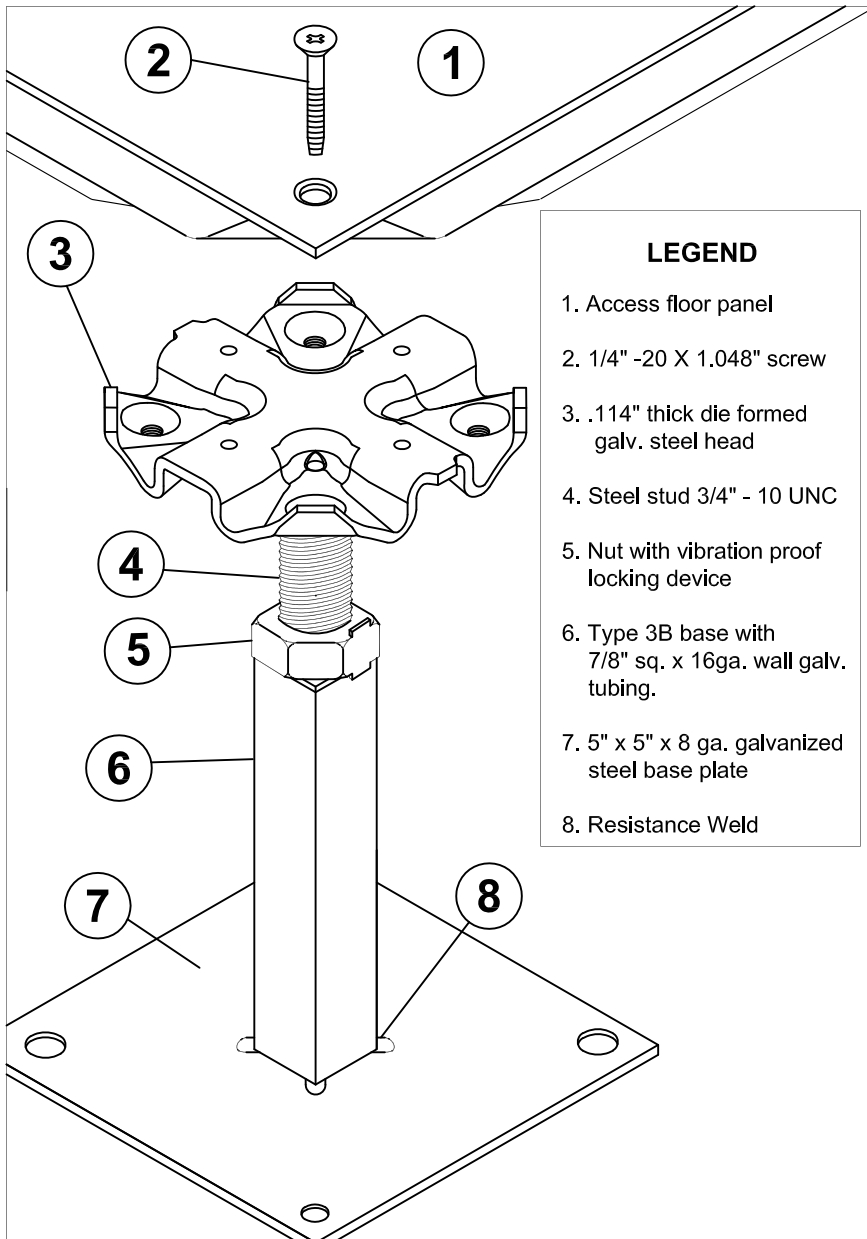


PosiLock/Cornerlock Understructure for ConCore[®] and All Steel Access Floor Panels-24". Type 3B Pedestal.



LEGEND

1. Access floor panel
2. 1/4" -20 X 1.048" screw
3. .114" thick die formed galv. steel head
4. Steel stud 3/4" - 10 UNC
5. Nut with vibration proof locking device
6. Type 3B base with 7/8" sq. x 16ga. wall galv. tubing.
7. 5" x 5" x 8 ga. galvanized steel base plate
8. Resistance Weld

PEDESTAL SPECIFICATIONS

Pedestal Assembly

- Assembly up to 24" FFH shall provide a 6,000 lb. axial load without permanent deformation.
- Assembly shall provide a 2" total adjustment with a floor height of 7" or greater.
- Standard finished floor heights from 5" to 24". For other finished floor heights please contact the Tate Technical Hotline @ 800-231-7788.

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.
- PosiLock fastener shall be self capturing 1/4" - 20 flat-head machine screw.
- Steel stud shall be 3/4" - 10 UNC.

Pedestal Base

- Base to be at least 25" square and hot dipped galvanized steel and shall have (2) 7/16" diameter holes and (2) 3/16" diameter holes for mechanical fastening applications.
- Pedestal tube shall be 7/8" square x 16 ga. wall galvanized tubing.

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.

