



LEGEND

1. Access floor panel
2. 6 mm X 26 mm screw
3. 2mm die formed galv. steel head
4. 3/4-10 steel stud
5. Nut with vibration proof locking device
6. Type 1 base with 22 mm sq. galv. tubing
7. Die formed embossed galv. steel base

PEDESTAL SPECIFICATIONS

Pedestal Assembly

- Assembly up to 24" (610 mm) FFH shall provide an 2267 kg. axial load without permanent deformation.
- Assembly shall provide a 2" (50 mm) total adjustment with a minimum finished floor height of 6" (180 mm).
- Standard finished floor heights from 5" (130 mm) to 24" (610 mm). For seismic concerns, refer to seismic submittal details.

Pedestal Head

- Die formed hot-dip galv. 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 6 mm flat-head machine screw.
- Solid steel stud shall be 3/4-10.
- Nut with corrosion resistant coating shall be 3/4-10 and shall include an anti-rotation feature when engaged onto the base assembly.
- Stud shall provide an anti-rotation feature when engaged with the pedestal base assembly for FFH of 6" (150 mm) or higher.

Pedestal Base

- Base to be at least 100 cm square and hot-dip galv. steel.
- Pedestal tube to be 22 mm square and hot-dip galv. steel.

Perimeter

- Standard pedestal assembly with perimeter adapter shall provide support for panels around columns and at walls.
- Pedestal base at perimeter shall be 1" (25 mm) shorter than base in field area.

