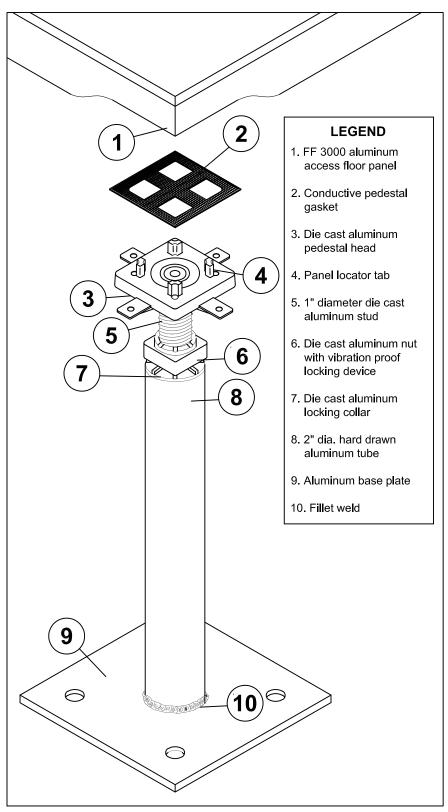


Floating Floors by Tate Type 800 Heavy Duty Stringerless System for FF 1250/3000 Aluminum Panels



PEDESTAL SPECIFICATIONS

Pedestal Assembly

- Assembly shall provide a 10,000 lb. axial load without permanent deformation.
- Assembly shall provide a 2" total adjustment with a minimum finished floor height of 9".
- Finished floor heights from 9" to 60".
- Minimum stud to base engagement shall be 1".

Pedestal Head

- Pedestal head shall be of a die cast aluminum construction.
- Pedestal stud shall be 1" 8 UNC die cast aluminum.
- Stud shall provide an anti-rotation feature when engaged with the locking collar.
- Nut shall be 1" 8 UNC die cast aluminum.
- Nut to provide a vibration-proof locking device when engaged with the locking collar.
- Pedestal head shall incorporate locating tabs to engage, laterally contain, and positively position floor panel.
- Field installed gaskets with aluminum mesh screen shall be provided on pedestal head for sound deadening and grounding.

Pedestal Base

- Base to be die cast aluminum plate 6" X 6" X 1/4" with 4 each 7/16" diameter holes.
- Base tube shall be hard drawn aluminum tube.
- Locking collar shall be die cast aluminum.
- Base contact surface area shall be 36 in².

Understructure Coating Options

Head assembly : ☐ Bare ☐ E-coat paint Base assembly:

Bare E-coat paint ■ Epoxy powder coat

Note: Install gasket with screen side up