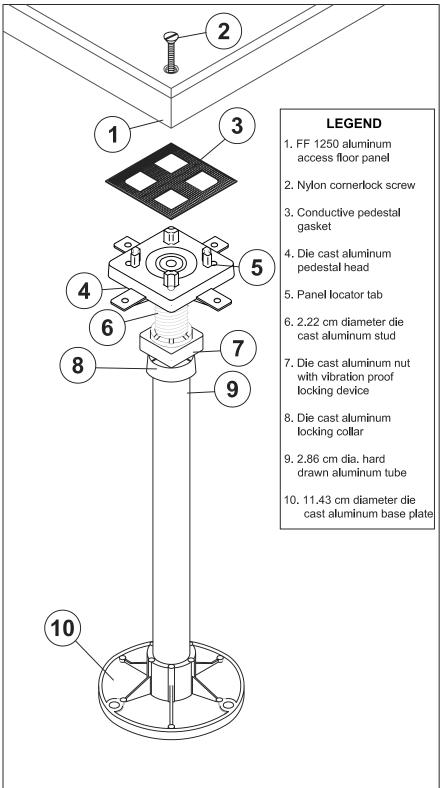


Floating Floors[®] by Tate Type 600 Cornerlock System for FF 1250 60 cm Aluminum Panels



PEDESTAL SPECIFICATIONS

Pedestal Assembly

- Assembly shall provide a 22 kN (2268 kg) axial load without permanent deformation.
- Assembly shall provide a 5.1 cm total adjustment with a minimum finished floor height of 20.3 cm.
- Finished floor heights from 20.3 cm to 61 cm.
- Minimum stud to base engagement shall be 2.54 cm.

Pedestal Head

- Pedestal head shall be of a die cast aluminum construction.
- Pedestal stud shall be 2.22 cm 9 UNC die cast aluminum.
- Stud shall provide an anti-rotation feature when engaged with the locking collar.
- Nut shall be 2.22 cm 9 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 and 11.43 cm in diameter with 3 each .79 cm holes.
- Base tube shall be hard drawn aluminum tube.
- Locking collar shall be die cast aluminum.

Cornerlock Fastener

- ☐ Standard fastener shall be a .63 20 by 6.35 cm long nylon flat head straight blade screw.
- Optional fastener shall be a .63 20 by 6.35 cm long stainless steel screw.

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