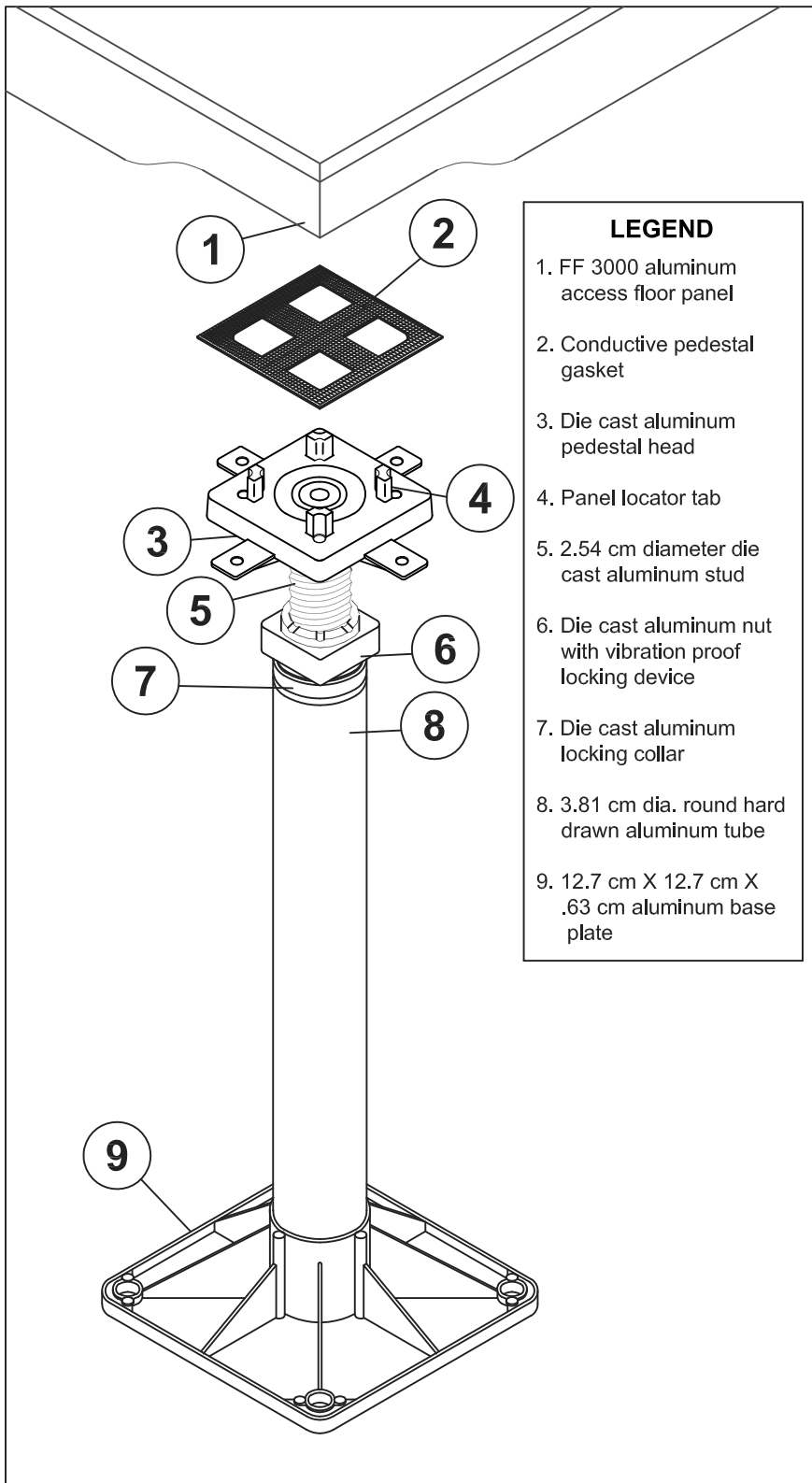


Floating Floors[®] by Tate Type A Stringerless System for FF 1250/3000 60cm Aluminum Panels



PEDESTAL SPECIFICATIONS

Pedestal Assembly

- Assembly shall provide a 45 kN (4536 kg) axial load without permanent deformation.
- Assembly shall provide a 5.1 cm total adjustment with a minimum finished floor height of 23.0 cm.
- Finished floor heights from 23.0 cm to 122 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 2.54 cm - 8 UNC die cast aluminum.
- Stud shall provide an anti-rotation feature when engaged with the locking collar.
- Nut shall be 2.54 cm - 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 12.7 cm X 12.7 cm X .63 cm with 4 each .95 cm diameter holes.
- Base contact surface area shall be 161.3 cm².
- Base tube shall be hard drawn aluminum tube.
- Locking collar shall be die cast aluminum.

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