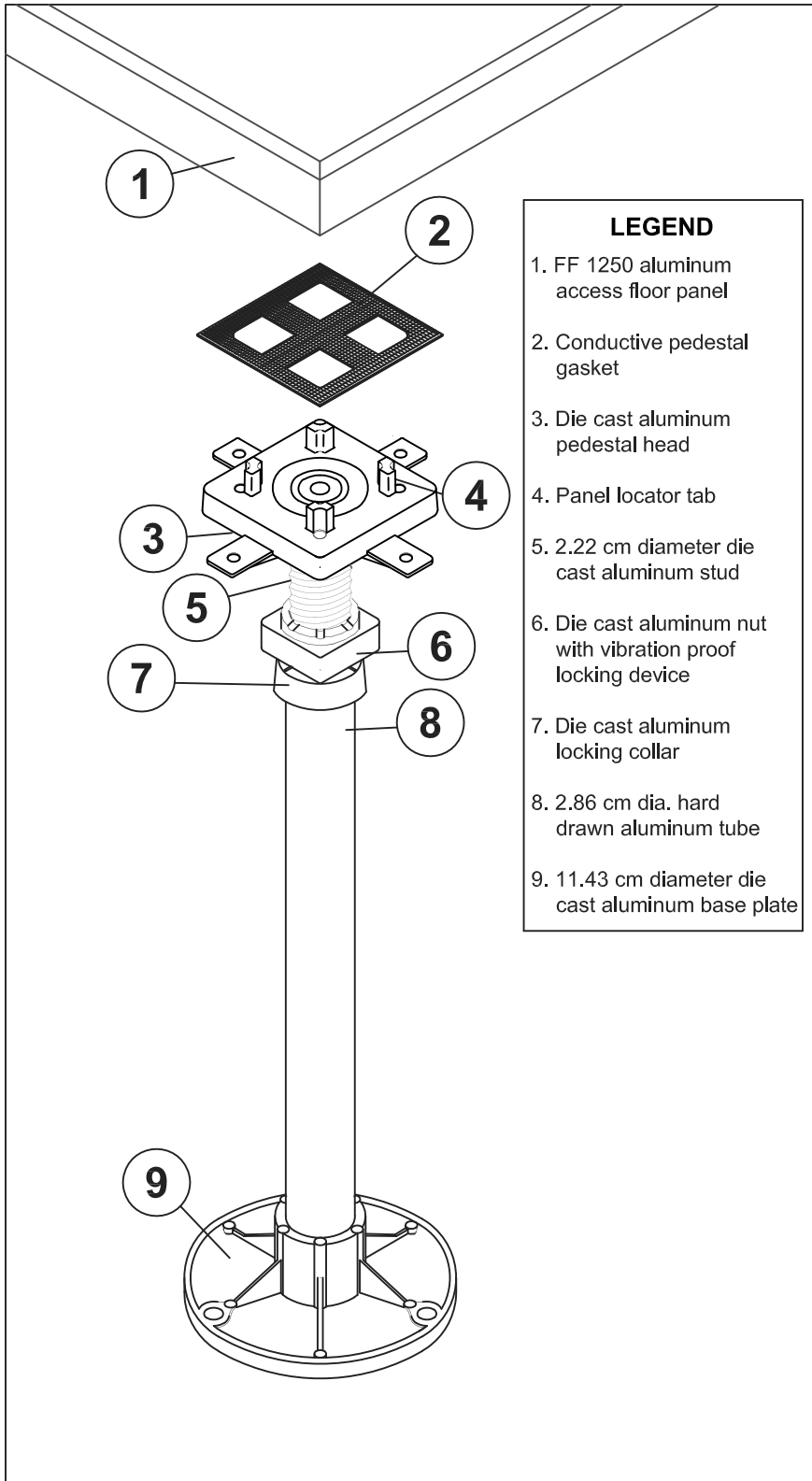


# Floating Floors<sup>®</sup> by Tate Type 600 Stringerless System for FF 1250 60 cm Aluminum Panels



## 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 diameter holes.
- 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**