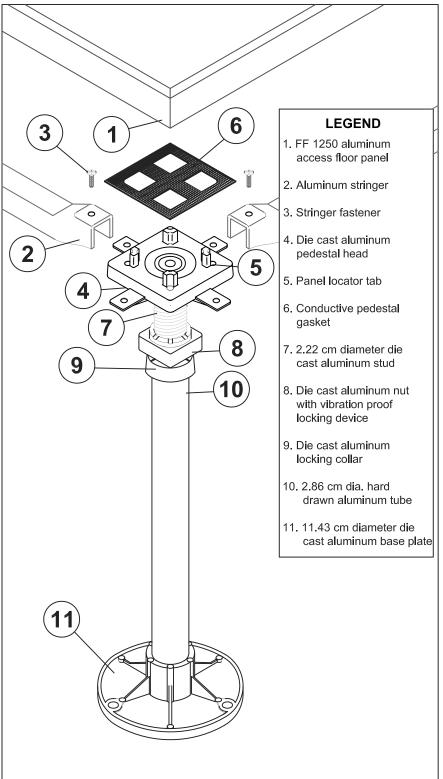


Floating Floors® by Tate Type 600 Bolted Stringer System for FF 1250 60 cm Aluminum Panels



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.

Stringer

- Stringer shall be aluminum 4.44 cm X 2.54 cm X .317 cm X 52.38 cm long. (4.44 cm represents the total height of stringer).
- Stringers shall be bolted to pedestal head and secured with stainless steel screws.
- Stringer shall be capable of supporting a concentrated load of 90.8 kg at the center of a 52.38 cm span without exceeding .254 cm permanent set without panels in place.

Stringer Fastener

 Standard fastener shall be a #.63 - 20 X 1.59 cm long stainless steel pan head screw.

Understructure Coating Options

Head assembly :	□ Bare	☐ E-coat paint
Base assembly:	□ Bare	☐ E-coat paint
	□ Ероху	powder coat
Stringer:	Bare	☐ E-coat paint
	□ Ероху	powder coat
	_ гролу	powaci coat

Note: Install gasket with screen side up