

PEDESTAL SPECIFICATIONS

Pedestal Assembly

- Assembly up to 24" FFH shall provide a 5,000 lb. axial load without permanent deformation.
- Assembly shall provide a 2" total adjustment with a floor height of 6" or greater.
- Standard finished floor heights from 6" to 24". For other finished floor heights please contact the Tate Technical Hotline @ 800-231-7788. For seismic conditions, refer to seismic submittal details.
- Overturning moment of 1,000 in./lbs. when Tate recommended pedestal adhesive is utilized.

Pedestal Head

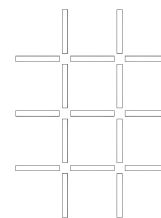
- 12 ga. die formed galvanized steel pedestal head and projection welded stud with adjustment nut. Head and installed stringers shall provide full perimeter edge support for panel.
- Stringers shall be attached with 10-32 flat-head electro-galvanized screws.
- Pedestal head shall be tapped for engagement of stringer screws.
- Steel stud shall be 3/4" - 10 UNC roll formed.
- Nut shall be 3/4" - 10 UNC with corrosion resistant coating.
- Stud shall provide an anti-rotation feature when engaged with the pedestal base assembly.

Pedestal Base

- Base to be at least 16" square and galvanized steel.
- Pedestal tube shall be 7/8" square galvanized tubing.

Stringers

- Bolt-Tite stringer will withstand 300 lb. mid-span load.
- Galvanized stringer construction to prevent corrosion.
- Stringer shall be 1-1/4" deep x 1" wide.
- Stringer grid pattern shall be 2/2'.



Perimeter

- Perimeter pedestal shall provide support for panels around columns, at walls and in corners.

