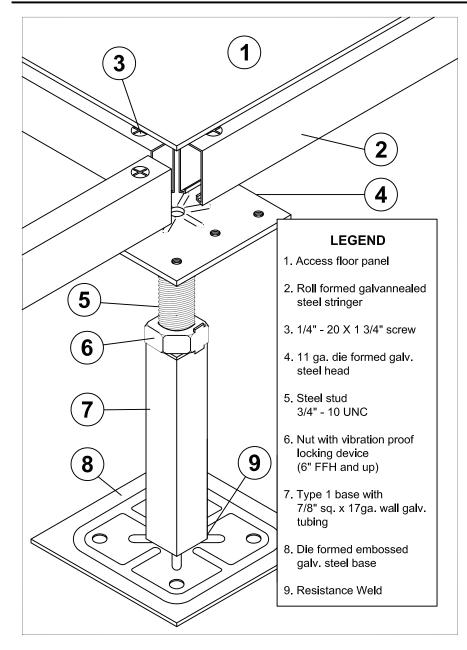


Bolted Stringer Understructure for ConCore and All Steel Access Floor Panels-24". Type 1A Pedestal



PEDESTAL SPECIFICATIONS Pedestal Assembly

- Assembly up to 36" FFH shall provide an 5,000 lb. axial load without permanent deformation.
- Assembly shall provide a 2" total adjustment with a floor height of 7" or greater.
- Standard finished floor heights from 6" to 36". 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

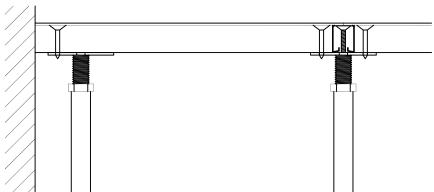
- 11 ga. die formed galvanized steel pedestal head and projection welded stud with adjustment nut. Head and installed stringers shall provide full perimeter edge support for panel.
- Stringers shall be attached with 1/4" 20 flat-head screws.
- Pedestal head shall be tapped for engagement of stringer screws.
- Steel stud shall be 3/4" 10 UNC.
- Nut shall be 3/4" 10 UNC and galvanized.
- Stud shall provide an anti-rotation feature when engaged with the pedestal base assembly.

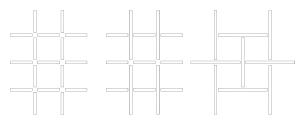
Pedestal Base

- Base to be at least 16" square and galvanized steel.
- Pedestal tube shall be 7/8" x 17 ga. wall square galvanized tubing.

Stringers

- Heavy duty roll formed steel stringer will withstand 450 lb. mid-span load.
- Galvannealed stringer construction to prevent corrosion.
- Stringer shall be 1-1/4" deep x 3/4" wide.
- Stringer grid pattern shall be 2'/2', 2'4', or 4'/4' basketweave.





Perimeter

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