

## PEDESTAL SPECIFICATIONS

### Pedestal Assembly

- Assembly up to 60" (1500 mm) FFH shall provide an 6,000 lb. (2721 kg) axial load without permanent deformation. Other heights available upon request.
- Assembly shall provide a 2" (50 mm) total adjustment.
- All pedestal components and fasteners are completely electro-zinc free.

### Pedestal Head

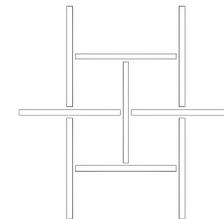
- 8 ga. die formed galvanized steel pedestal head with fillet welded stud with adjustment nut. Head and installed stringers shall provide full perimeter edge support for panel.
- Stringers shall be attached with 1/4" - 20 flat-head screws.
- Pedestal head shall be tapped for engagement of stringer screws.
- Steel stud shall be 3/4" - 10 UNC.
- 3/4" - 10 UNC adjustable nut with corrosion resistant coating.

### Pedestal Base

- Pedestal tube to be 1-1/2" (38 mm) diameter tubing and shall be reduced to 3/4" (19mm) inner diameter by crimping.
- Base plate to be 36" (232 cm) square inch steel and shall have (4) 9/16" (14.25 mm) diameter holes at 4.875" (124 mm) center to center distance. Larger bolt hole sizes available upon request.
- Entire pedestal base will be E-coated.

### Stringers

- Roll formed steel stringer shall be 2" (50 mm) deep X 3/4" (19 mm) wide and shall withstand 1250 lb. (567 kg.) mid-span load.
- Galvannealed stringer construction to prevent corrosion. Zinc electroplating is prohibited.
- Stringer grid pattern shall be 120cm / 120cm basketweave.



### Perimeter

- Perimeter pedestal shall provide support for panels around columns, at walls, curbs and fascia.



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