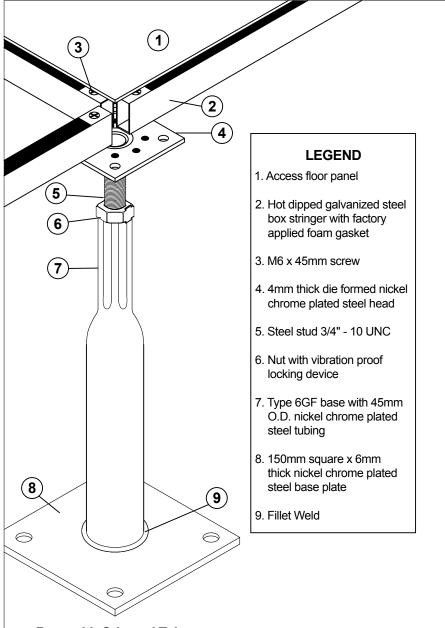
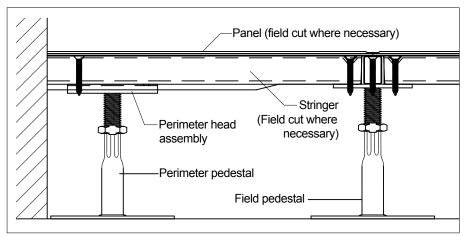


Bolted Stringer Understructure for ConCore[®] ICSF Floor Panels - 60cm. Type 6GF Pedestal Crimped for a 3/4 Stud.







PEDESTAL SPECIFICATIONS Pedestal Assembly

- Assembly up to 1200mm FFH shall provide a minumum 2270 kg axial load without permanent deformation.
- Assembly shall provide a 50mm total adjustment.
- All pedestal components and fasteners are completely electro-zinc free.
- Zinc electroplating shall be prohibited on all pedestal components and fasteners.

Pedestal Head

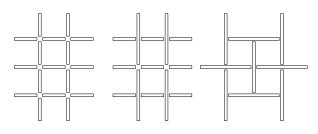
- 4mm thick die formed nickel chrome plated steel pedestal headresistance welded to a threaded rod with adjustment nut. Head and installed stringers to provide full perimeter edge support for panel.
- Stringers shall be attached with M6 flat-head screws.
- Pedestal head shall be tapped for engagement of stringer screws.
- Solid steel stud shall be 3/4" 10 UNC.
- Nut shall be 3/4" 10 UNC and shall include an anti-rotation feature when engaged onto the base assembly.
- Stud shall provide an anti-rotation feature when engaged with the pedestal base assembly.

Pedestal Base

- Pedestal tube to be 45mm diameter nickel chrome plated tubing and shall be reduced to 19mm inner diameter by crimping.
- Base to be at least 230cm² and nickel chrome plated steel with (4) 15mm diameter holes for mechanical fastening applications

Stringers

- Heavy duty steel box stringer shall be 32mm deep x 21mm wide with factory applied gasket and shall withstand 200kg mid-span load.
- Stringer shall have hot dipped galvanized coating to prevent corrosion.
- Stringer grid pattern shall be 60cm x 60cm, 60cm x 120cm or 120cm x 120cm basketweave.



Perimeter

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