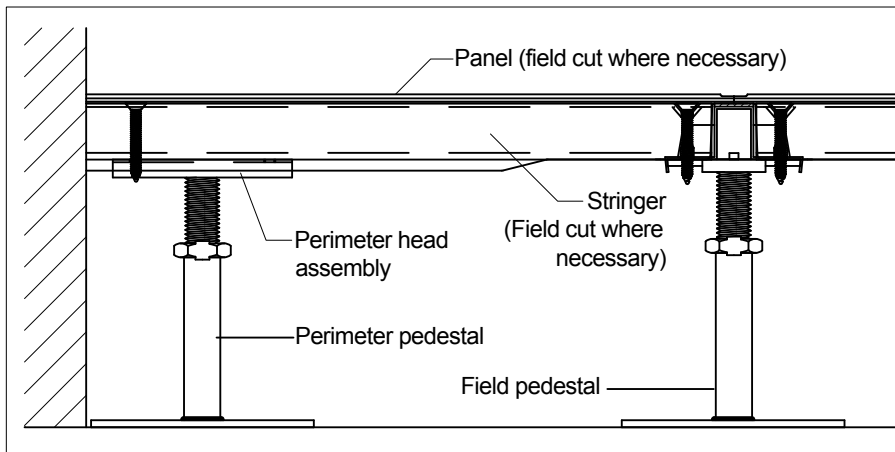


LEGEND	
1.	Access floor panel
2.	M6 x 40mm white zinc cornerlock screw with electrical serration
3.	4mm thick die formed white zinc coated 4 pin steel head
4.	Hot dipped galvanized steel clip on box stringer with factory applied foam gasket.
5.	UFAD pedestal gasket
6.	Steel stud 3/4" - 10 UNC
7.	Nut with vibration proof locking device
8.	Type 3B base with 22mm sq. x 16 ga. wall white zinc tubing
9.	125mm square x 4mm thick die formed white zinc coated steel base plate
10.	Resistance Weld



PEDESTAL SPECIFICATIONS

Pedestal Assembly

- Assembly up to 900mm FFH shall provide a minimum 2270 kg axial load without permanent deformation.
- Assembly shall provide a 50mm total adjustment with a minimum finished floor height of 180mm.
- Standard finished floor heights of 150mm to 900mm. For lower finished floor heights and seismic concerns, refer to low FFH and seismic submittal details.

Pedestal Head

- 4mm thick die formed white zinc coated 4 pin steel pedestal head resistance 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.
- Pedestal head shall have tapped holes for engagement of cornerlock screws and shall incorporate locating points to laterally contain and positively position the floor panel with or without the use of screws.
- Cornerlock fastener shall be M6 flat-head machine screw.
- Solid steel stud shall be 3/4" - 10 UNC.
- White zinc coated 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. (180mm FFH or higher)

Pedestal Gasket

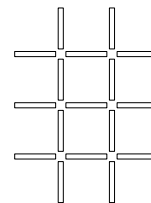
- Pedestal head gasket shall engage with stringers and panel to form a UFAD air seal

Pedestal Base

- Base to be at least 160cm² and white zinc coated steel with (4) 11mm diameter holes for mechanical fastening applications
- Pedestal tube shall be 22mm square x 16 ga. wall white zinc coated tubing.

Stringers

- Heavy duty steel box stringer shall be 32mm deep x 21mm wide with factory applied foam 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



Perimeter

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