



# X Range

Pedestals

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## Pedestals



### Base

Mild steel pressing 100 x 100 x 3mm welded to 1 1/4" o/d mild steel tube threaded for 125mm.

### Pedestal Head

Mild steel disc 90mm diameter x 3mm thick welded to a 1 1/2" o/d mild steel tube reduced one end to take the mating thread of the base.

### Nut

Mild steel pressing 3mm thick tapped to mate with the base thread.

### Finish

All parts are finished by zinc plating and clear passivated by assembly. Special finishes are available to give protection against zinc whiskers.

### Tolerances

The threads of all of the components are manufactured to tolerances that have been established for many years in both the flooring and tube fitting industries in order to give a satisfactory fit to aid quick installation whilst not jeopardizing the strength and rigidity.

### Testing

Regular tests are carried out in-house and externally to meet PSA tests that directly involve the pedestal, namely T5, T8, T15, T16, copies of which are available on request.



Fully compatible with screw-down panel.

Our 'X' Range of pedestals has been designed to meet the demanding requirements of the PSA MOB PF2 PS/SPU:March 1992 specification, heavy grade and has been tested in conjunction with a variety of panels.

They are manufactured to special order in a standard range of heights from 75mm up to 1450mm plus generous adjustments with a small overlap between heights, however special height ranges can be supplied.

## Test Results Passed

- T5** - Free play in pedestal
- T8** - Deflection centre of edge 2.4mm max
- T15** - Pedestal strength horizontal load
- T16a** - Pedestal strength vertical load - 18kn
- T16b** - Pedestal strength quadrant load - 13.5kn

For more information get in touch with us at:

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