



# H Range

Pedestals

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## Pedestals



### Base

Mild steel pressing 100 x 100 x 3mm welded to 1" o/d mild steel tube threaded throughout its length.

### Pedestal Head

Mild steel disc 90mm diameter x 3mm thick welded to a 1 1/4" o/d mild steel tube reduced to one end to take the mating thread of the base.

- HOS- H5 compatible with screw down panel.
- H5E to H14 compatible with our screw down panel and stringer.

### Nut

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

### Finish

All parts are finished by zinc plating and gold 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 bolt industries in order to give 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.

Our 'H' Range of pedestals has been designed to meet the demanding requirements of the PSA MOB PF2 PS/ PU: March 1992 and BSEN 12825:2001 specifications.

Both medium and heavy grade have been tested in conjunction with a variety of panels.

They are manufactured in a standard range of heights from 25mm up to 600mm plus generous adjustments with a small overlap between heights. We endeavour to carry stock of these heights in moderate quantities, however special height ranges are available if sufficient quantities justify special production.

For more information get in touch with us at:

Tel: +44 (0)1384 637 777 | Web: [www.isaacgrainger.co.uk](http://www.isaacgrainger.co.uk)

Fax: +44 (0)1384 637 111 | Email: [sales@isaacgrainger.co.uk](mailto:sales@isaacgrainger.co.uk)

## 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



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Century Works, 8 Gawne Lane, Cradley Heath, West Midlands B64 5QY United Kingdom