

## SUBSTRUCTURE

PANELS

TOP LAYERS

ACCESSORIES

## Product Sheet

# PEDESTAL TYPE 2, M20

This substructure is suitable for floors up to a final height of 600 mm.

*PBS accepts no liability whatsoever for any direct or indirect damages, of any nature whatsoever, arising from the information on this product sheet.*



### Substructure Assembly

This pedestal can be mounted to a concrete floor that has been levelled with a straight edge. The adjusting capabilities of the pedestal make it possible to always achieve a level floor.



### Substructure Pedestal Type 2

This type of pedestal is suitable for raised floors with a final height of approx 250 mm to approx. 600 mm. For floors higher than 500 mm we advise the use of a pedestal with lateral girders (Pedestal Type 2R).

### Substructure Absorption Plate

**Thickness**  
2 mm

**Material**  
Conductive plastic, with ridges for positioning the panels

**Diameter Foot Plate**  
98 mm

**Thread Pedestal Head**  
M20

**Pipe Diameter Pedestal Head**  
Outside diameter 24 mm, pipe thickness 2 mm

**Diameter Pedestal Head**  
90 mm

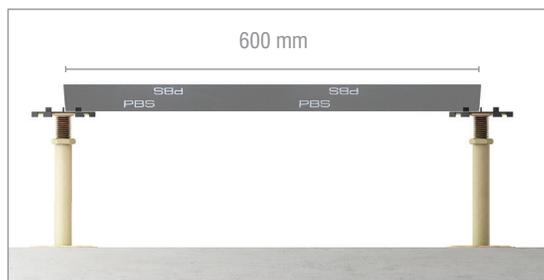
**Material**  
Steel, galvanised, yellow passivated

**Pedestal Height**  
210 mm - 560 mm (including damping plate)

**Adjustment Range**  
+/- 25 mm

**Assembly**  
On construction floor with PU glue

**Lattice Size**  
The pedestals are placed (centre-to-centre) 600 mm from each other, with the exception of the connections to structural parts.



*The grid size of pedestal type 2 is 600 mm x 600 mm. Different sizes are possible.*



*This pedestal is obtainable in various heights depending on the floor height required.*

### Pedestal Load in accordance with DIN EN 12825

**Failure load with eccentric load**  
> 9 kN (At a height of 1200 mm)

**Failure load with balanced load**  
> 18 kN (At a height of 1200 mm)