PRODUCT DATA SHEET



STEEL PEDESTAL M12



Operational area: cavity floors

Range of adjustment: pedestals height from 23 to 227 mm

Material: steel

Refinement: galvanized, blue passivated

Load level: 5
Packing: boxes

Head part

Dimension of the head plate: 100 mm round, thickness 2 mm, embossed to 1,8 mm

Dimension of the tube: 16 x 2 mm

Thread tube: M12, tube 16 x 2 with 12 mm inner thread

centrically round welded

Head plate: with tube centrically round welded

Bottom part

Dimension of the bottom plate: 55 mm round, thickness 2 mm, embossed to 1,0 mm

Threaded bolt: M12, metric
Bottom plate: revited

Test results according to DIN EN 13213 cavity floors

Load level: 5

Nominal point load: 5 kN Testing institute: I.B.B. Ingenieurbüro BAARCK

Safety point load: 20 kN Ludwigslust Failure load: > 20 kN Tested: 03.2023

Safety factor: > 4 Void: 227 mm

<u>Installation instructions:</u> to fix the pedestals head and base part use pedestals glue or a M12 lock nut (tighten) to prevent the pedestals from twisting. The pedestals must be glued or screwed to the rawfloor.

Minimum screwing depth: 12 mm



Effective: March 2023