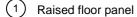
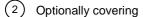


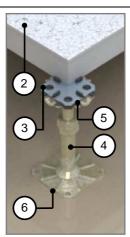
Data sheet

Clean room raised floor type PRODATA 10000 x T





- Load dispensing sheet
- Pedestal
- Damping pad
- Pedestal glue





(exemplary illustrations)

System description

Panel

high quality aluminium diecast panel manufactured with the greatest precision. Optional powder coated.

Pedestal

precisely height adjustable, from galvanized and yellow chromatized steel, precision threaded bolt, various types according to height requirements

Damping pad

from conductive plastic material, vaulted surface for perfect panel fixing

Load dispending sheet

Height fixing

with nut and locking nut or alternatively locking glue

Pedestal glue

placing of pedestal base into glue pad; static requirements additionally fixed to the subfloor

Finished floor heights

above 500 mm with stringers for horizontal bracing

Wall connection

pre - compressed foam rubber, as sound barrier and absorption of horizontal movements

Subfloor

a 2 - component epoxy coating is recommended in case o fair ventilation

Technical data

Load and deflection class ¹	6B (10 kN)
Reaction to fire performance 2	A 1
Electrostatic conductivity ³	$10^6 - 10^9 _{\Omega}$
Weight of system ⁴	42 kg/m²
Floor heights ⁵	56 – 1470 mm
Thickness of panel without covering	60 mm
Pedestal grid	600 x 600 mm

- according to DIN EN 12825 and user guideline with safety factor 2, nominal load in brackets
- 2 according to DIN 4102; A1 (incombustible)
- Values depending on floor covering
- 4 floor height 150 mm (FFH), without covering
- 5 installation height, special height on request

Applications

- Electronic and semiconductor technology
- Microsystems & precision mechanics engineering and optics
- Computer rooms and control centres
- Pharmacy and medical technology

Possible floor coverings

- elastic coverings
- textile coverings¹⁾
- loosely (free) laid covering tiles

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¹⁾ only outside of the cleanroom suitable