



System Description

- **Panel**
fibre-reinforced calciumsulphate panel with steel sheet at bottom side, surrounding edge trim protection against damage and humidity, edges inclined, on request water repellent
- **Pedestal**
precisely height adjustable, from galvanized and yellow chromated steel, precision threaded bolt, various types according to height requirements
- **Profile**
Dimension 50 x 50 x 3 mm
- **Height Fixing**
securing part or locking glue (alternatively)
- **Gluing**
placing of pedestal base in adhesive
- **Wall Connection**
pre-compressed foam rubber, as sound barrier and absorption of horizontal movements
- **Subfloor**
a 2-component epoxy coating is recommended in case of air ventilation

Technical Data

Load- and deflection class ¹	6A (14 kN)
Dynamic load	11 kN
Distributed load	80 kN/m ²
Building material class of panel ²	A1
Electrostatic conductivity ³	≥ 10 ⁶ Ω
Weight of system ⁴	84 kg/m ²
Finished floor heights (FFH) ⁵	194 – 900 mm
Panel thickness	44.5 mm
Pedestal spacing	600 x 600 mm

Technische Änderungen auch ohne Ankündigung vorbehalten.
 Subject to change without notice.

Diese Unterlage ist unser geistiges Eigentum. Sie darf ohne unsere
 Zustimmung weder vervielfältigt, noch unbelugt verwendet, noch
 gewerbsmäßig verbreitet oder weiteren Personen vorgelegt werden.

Application

- computer rooms and control rooms
- industry and working rooms
- training and research rooms

Possible Floor Coverings⁶

- elastic coverings
- loose laid tiles

¹ according to EN 12825, Safety factor 2 against breaking
 Nominal load in brackets, average values
² according to EN 13501, fully non combustible
³ Values depending on floor covering
⁴ floor height 150 mm (FFH), without covering
⁵ Installation height, special heights on request
⁶ Coverings must be suitable for nominal loads as given under nominal load