



- 1 Access floor panel
- 2 Pedestal glue
- 3 Pedestal
- 4 Gasket

## System description

- **Panel**  
carrier plate consisting of a welded tubing frame construction with powder-coated surface, plate for ventilation purposes perforates, optionally with throttle-sheet or quantity adjustment
- **Pedestal**  
precisely height adjustable, from galvanized and yellow chromated steel, precision threaded bolt, various types according to height requirements
- **Gasket**  
from conductive plastic material, vaulted surface for perfect panel fixing
- **Height Fixing**  
securing part or locking glue (alternatively)
- **Gluing**  
placing of pedestal base in adhesive Finished floor heights >500 mm use of stringers is recommended for better lateral stability
- **Wall Connection**  
pre-compressed foam rubber, as sound barrier and absorption of horizontal movements

## Technical Data

Load- and deflection class <sup>1</sup>	5A (5 kN)
Reaction to fire performance <sup>2</sup>	A1
Electrostatic conductivity <sup>3</sup>	$\geq 5 \times 10^5 \Omega$
Weight of system <sup>4</sup>	43 kg/m <sup>2</sup>
Finished floor heights (FFH) <sup>5</sup>	70 – 1250 mm
Panel thickness <sup>6</sup>	38 mm
Pedestal spacing	600 mm

## Applications

- Computer rooms and control rooms
- Industry and working rooms
- Training and research rooms
- Office and construction areas

## Possible Floor Coverings

- Linoleum, PVC, Rubber, HPL
- Tufting, Velour, Needlefelt
- Loosely laid covering tiles

<sup>1</sup> according DIN EN 12825, safety factor 2, nominal load in brackets

<sup>2</sup> according DIN 4102

<sup>3</sup> values depending on floor covering

<sup>4</sup> floor height 150 mm (FFH), without covering

<sup>5</sup> special heights on request

<sup>6</sup> special thickness on request

