Data sheet Raised

Raised floor type NORTEC G 34 ST x M



- 2 Plastic edge trim (optional)
- 3 Pedestal glue
- 4 Pedestal
- 5 Gasket

3 schematic representation

System description

Panel

fibre-reinforced calciumsulphate panel, steel sheet at bottom, surrounding edge trim protection against damage and humidity, edges inclined, on request water repellent

Pedestal

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

Gasket

from plastic material, vaulted surface for perfect panel fixing

Height fixing

Locking glue or mechanical fixing

Pedestal glue

Placing of pedestal base into glue pad

· Wall connection

pre-stressed foam rubber, for acoustic insulation and absorption of horizontal movements

Subfloor

a 2 - component epoxy coating is recommended with ventilation

Technical Data

Point load ¹ 6500 N

Reaction to fire performance 2 A2 Fire resistance performance 3 F 30 Electrostatic conductivity 4 \geq 1 x 10 6 Ω Weight of system 5 49 kg/sqm Pedestal heights 6 28 - 2000 mm Thickness of panel 34,5 mm Pedestal grid 600 x 600 mm

Applications

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

Possible floor coverings⁸

- · elastic coverings
- · textile coverings
- · loose-laid / free-laid covering tiles

- 1 tested to International standard, LP 1 centre of panel, average value
- 2 tested to DIN 4102, A1 (fully non-combustible) tested to EN 13501 on request
- 3 tested to DIN 4102, up to 800 mm floor heights, as required F60, REI30 / REI60 tested to EN 13501
- Values depending on floor covering
- ⁵ floor height 150 mm (FFH), without covering
- 6 installation height, special heights on request
- Panels without edge trim available after consultation of productmanagement

This document is the intellectual property of Lindner, Amstorf.
Without our approval, it may not be either reproduced or commercialised, distributed or presented to other individuals for comercial purpose without authorisation to do so.