# **Product Specification**







# Floor Box PD

### Product Description

The NETSYSTEM Floor Box PD is meant to accommodate 2 power outputs and 4 blanking plates suitable for up to 8 data keystone modules or multimedia termination. This unit offers a space efficient solution with an aesthetically pleasing design to distribute power, data and multimedia services in the floor where cable trunking is mounted in the screed floor. Floor Box PD requires a built-in depth of only 45mm which makes them the slimmest in the market. The Floor Box PD is ideal to service 2 to 4 workstations with the necessary power and data or multimedia infrastructure.

#### Product Specification

- 2 Wieland GST18/3 connectors with 6 screw terminals each
- Options for RAW and UPS power
- 4 blanking plates suitable for up to 8 data keystone modules
- Access for cable glands of 20mm and 25mm
- Low installation depth of 45mm
- Termination options for HDMI, USB etc are available upon request
- Lid with a special locking device
- Flaps fitted with foam which allow cables to run through them
- Individual height adjustable screws to level the frame with the floor
- IP30 rated in accordance with BS EN 60529
- All plastic materials used are fire retardant

#### Application Range

- Screed flooring

#### Technical Details

- Rated for 110V to 250V to a maximum of 20A according to country specific standards
- Material: ABS and PA6 in V0 specification (self-extinguishing according to UL94)
  Galvanised sheet metal
- Wiring:  $3 \times 1.5 \text{mm}^2 \text{ or } 3 \times 2.5 \text{mm}^2$

Please follow local standards for electrical installation.

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> IN BUSINESS ALL THINGS ARE CONNECTED

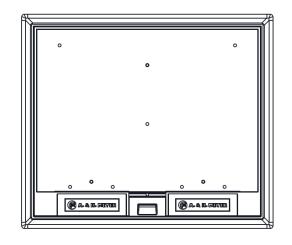


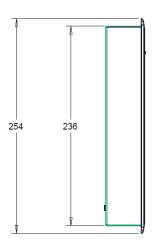


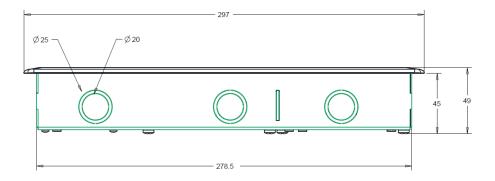
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### **Dimensions**



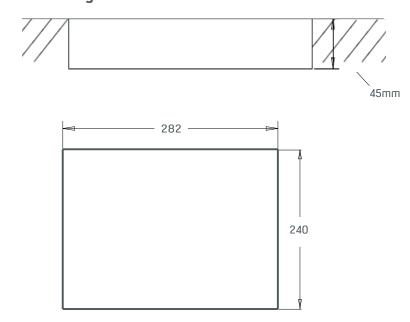








## Screeding Dimensions



## Flooring Material Cutting Size

