

MYTS201DXZ

TECHNICAL SPECIFICATIONS

MyTechnis Surface is a counting product, equipped with pressure sensors, which identify and capture all activities that happen at its surface.

SPECIFICATIONS

Dimension of a Mat

Lenght and width of a Mat 83,5cm *56cm

Thickness of a Mat 7,5mm for the casing | 2,5mm elsewhere

Mat Weight 700g / m² (integrated)

Mat Material Piezoresistive sensors encapsulated in EPDM rubber

Resistance The Casing supports 300kg
The Mat supports 500kg

Mat Sensitivity 1kg

Black Box Size 11,2cm x 10,2cm x 3,05cm

Black Box Weight 150 grams

Warranty 2 years

ELECTRICAL SPECIFICATIONS

Power Supply

Electrical Wall Supply AC: 230V-220V @ 50-60Hz

Autonomy -

Power Consumption

Mat 1W max

Black Box 5W max

Water Resistance On demand

Working Temperature -10°C to 50°C

PHYSICAL AND ENVIRONMENTAL SPECIFICATIONS

Technology

Pressure Sensors

Installation

Deploy the Mat on the strategic point you want to measure.

Covered Area

Modular, up to 5m per Black Box

Switching On

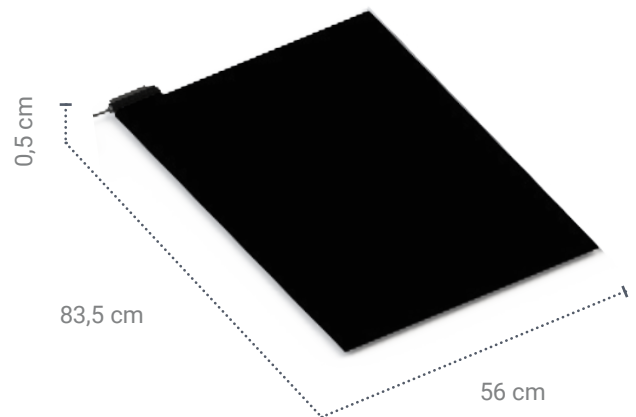
By connexion between the Black Box and the electrical wall supply

TECHNICAL CONSTRAINTS

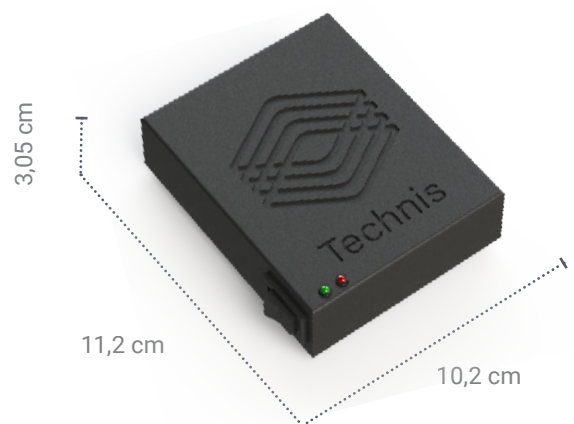
Avoid heavy machines such as pallet trucks and cleaning machines that can damage the Mats.

For an optimal use, avoid stagnation of people on the Mats (proceed with security control before the Mats).

MAT SCHEMA



BLACK BOX SCHEMA



For further information, please contact Technis.

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