

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 / m ² (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 Comsumption

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

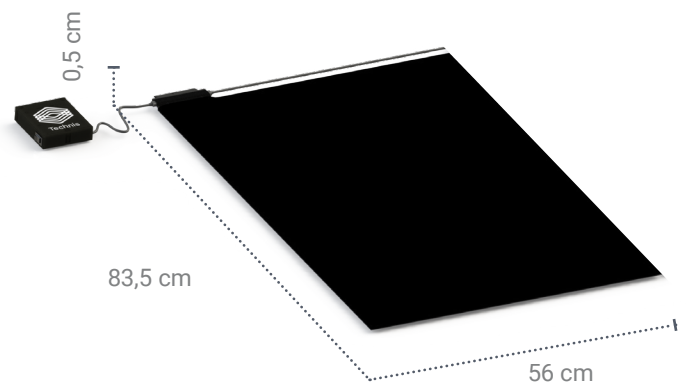
By connexion between the Black Box and the electrical wall supply

TECHNICAL CONSTRAINTS

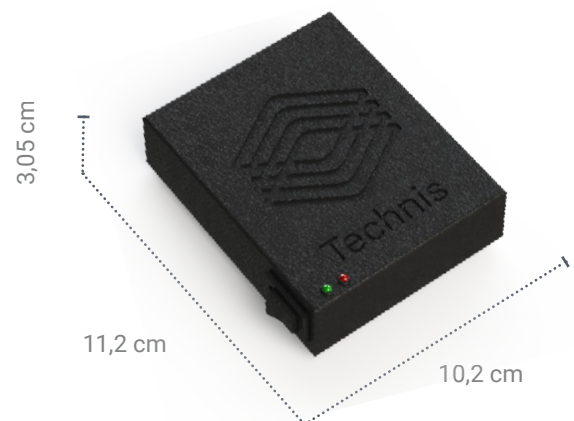
Avoid heavy machines such as pallet trucks and cleaning machines that can damage the Mats.

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.

www.mytechnis.com info@mytechnis.com +41 21 519 05 07