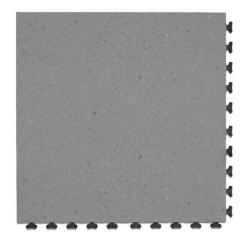


## ESD-ProFloor floor puzzle tile, dark gray

**Product Number** EP0502001



## **Product Description**

Thanks to its special design, the floor puzzle enables fast installation, even of large areas of industrial flooring with a solid bond, without having to carry out time-consuming repairs to the subfloor beforehand.

It can be used on all hard surfaces (including carpets) with minimal or even no preparation. As long as the surface is relatively even, poor, worn and possibly damp subfloors can be quickly improved.

The ESD puzzle pieces can be laid loosely on the floor and easily fixed in place by the uniquely shaped interlocking. Apart from a rubber mallet, no special tools are required.

As the ESD floor puzzle can be laid simply and modularly, there is no need to interrupt operations during installation. In case of minimal temperature variations +/-5 °C room temperature) it is necessary to keep a 5 mm distance between the tiles and any fixed points (e.g. wall or pillars) to allow for movement in case of expansion or contraction of the tiles.

Technical data:



Thickness: 10.5 mm

Dimensions: 608 x 608 x 10.5 mm

Material: Vinyl

Colors: dark gray

Weight per unit area: 12.4 kg / m² (EN 430)

Pallet weight: 4.6 kg

Fire behavior:  $_{Bfl-S1}$ (EN 13501-1)

Wear behavior: Group M (EN 660-1)

Leakage resistance: 1 x 106 Ohm

Walking test: Personal charge<sub>Usmax</sub> 70 V

Notes on earthing the ESD floor puzzle:

To earth the floor covering, a copper strip (every 5 m) is laid loosely under the covering and connected to earth via 1 MOhm resistor.

When earthing with a push button, the copper strip is attached to the covering with a push button and earthed via a earthing module.

## Note on cleaning the ESD floor puzzle:

To maintain the dissipative properties of the puzzle, we recommend using the ESD MultiClean floor cleaner.

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