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2 Layers ESD Bench Top Matting

Part No.: STMA-2LAMA

This double layer mat is ideal for an ESD work surface. It has a static dissipative top layer that complies with international ESD Standards, and a conductive bottom layer to provide reliable grounding path. Installing a snap button connecting to grounding cord can do the grounding of the mat.

Specification:

Material: Conductive and Static Dissipative Rubber

Tensile Strength: 105kg/cm² (width) 114kg/cm² (length)

Tear Strength: 31kg/cm (width) 37kg/cm (length)

Temp. Resistance: max. 130 °C

Surface Resistivity: 10³ to 10⁵ ohm/sq (bottom layer) 10⁷ to 10⁹ ohm/sq (top layer)

Static Decay: 5000V – 500V in less than 0.01sec

Colour: Green/Black, Blue/Black, Grey/Black

Width: 600mm, 1000mm, 1200mm

Thickness: 2mm, 3mm

Length: 10m (Can be cut too required length)

Standard Roll:

600mm x 10m x 2mm

1000mm x 10m x 2mm

1200mm x 10m x 2mm

Tested using ETS 406C Static Decay Meter and 3M Model 701 Test Kit for Surface