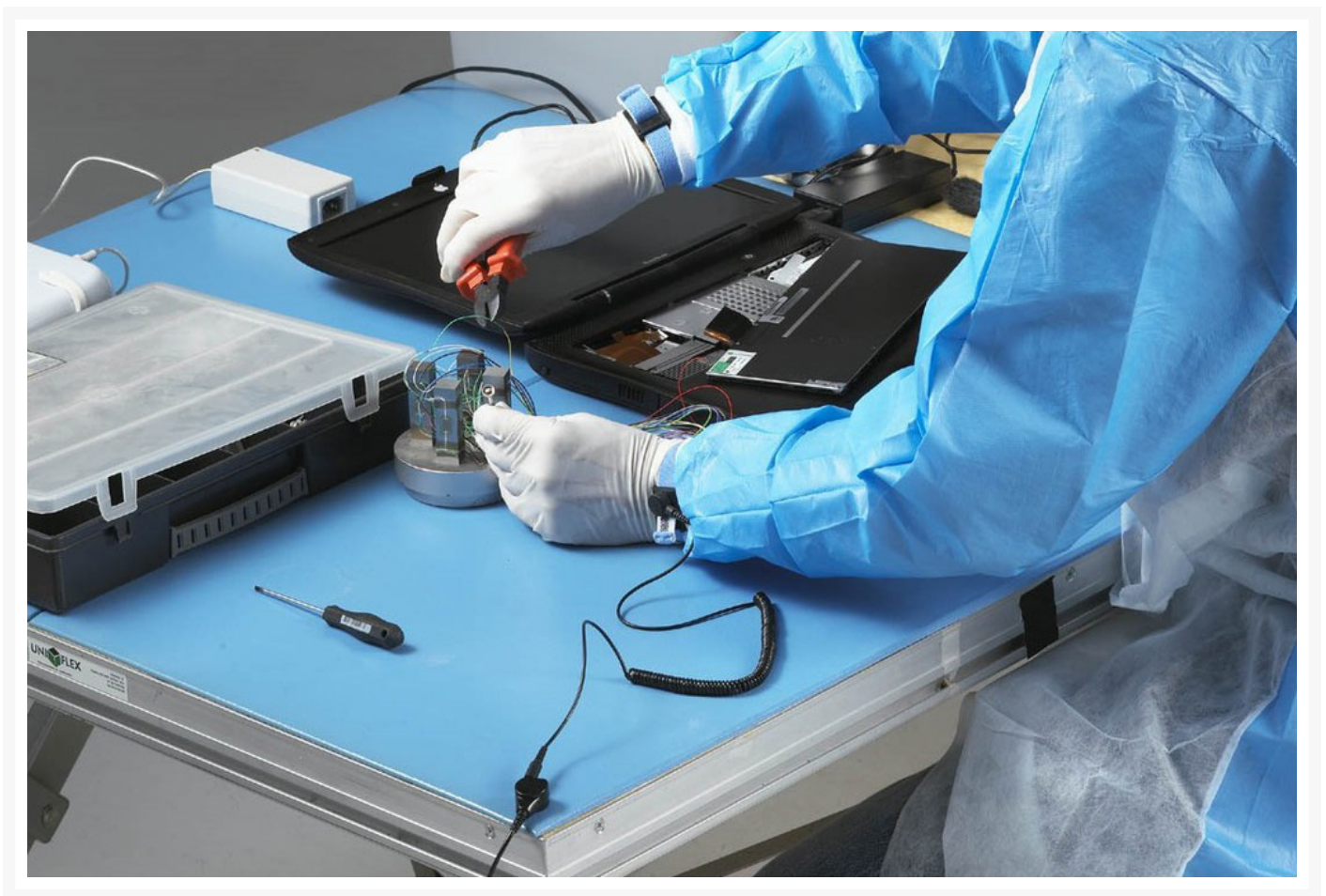


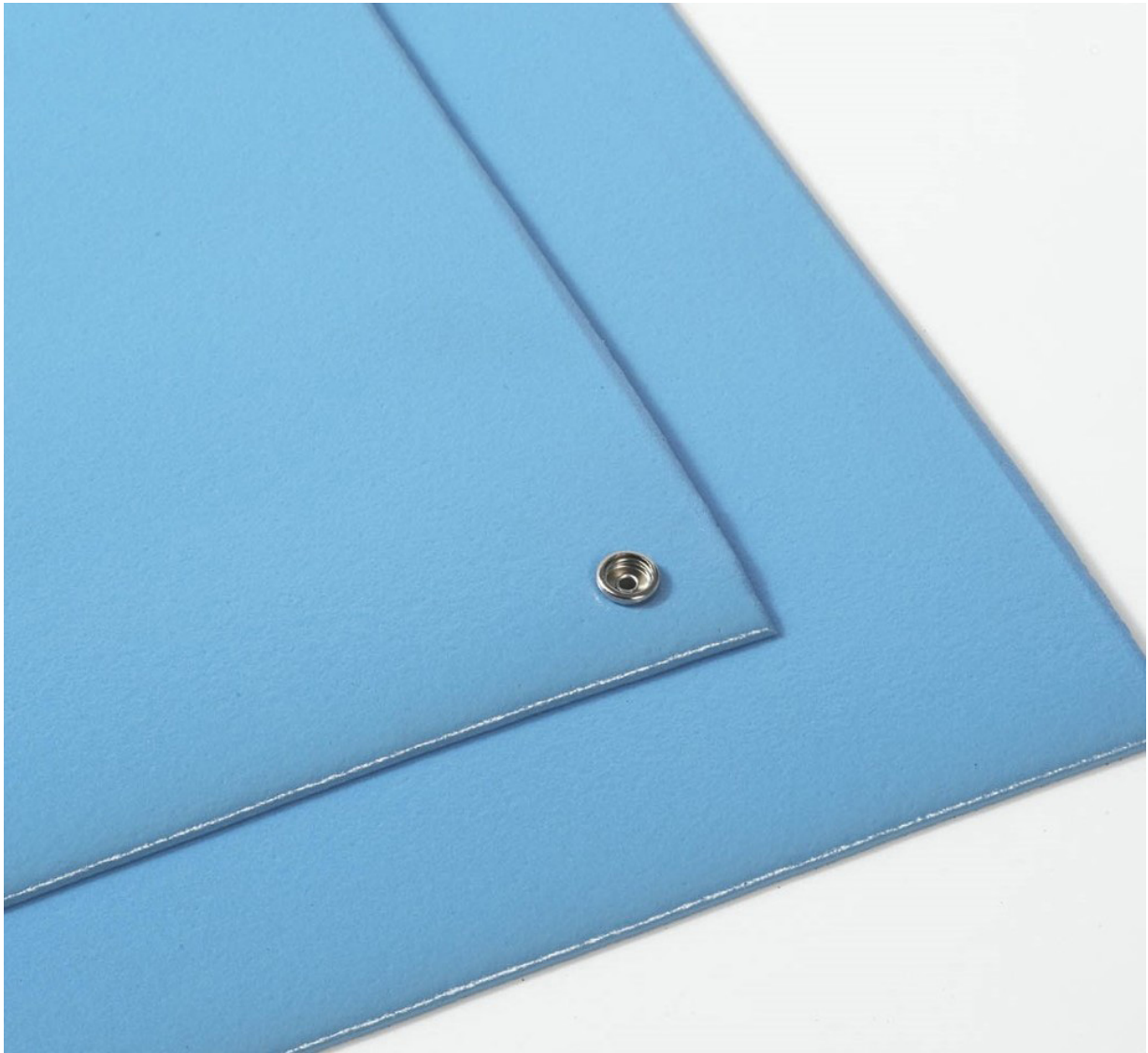
Esd Worktop Matting

Short Description

ESD Worktop Matting is a blue vinyl work surface designed to dissipate static from conductive items placed on it, keeping sensitive components safe from damaging static shocks. The smooth top surface is abrasion resistant and easy to wipe clean.

Product Images





Description

- Protects components from damaging static shock by bringing ESD protective materials and personnel to the same electrical potential
- Use in conjunction with ESD accessories
- Meets EOS/ESD-S4, measured resistance for work surfaces $R_g 10^7$ and $R_p 10^8 \Omega$
- Electrostatic charge (walking test), meets ISO6356 and EN1815
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- Overall height 6.4mm.+
- Optional 10mm female socket for connection with recommend grounding point cord.

Additional Information

Specifications

ESD ESD Anti-static

Environment

Dry Zone Dry Zone

Tests

Product Testing

- Compression deflection U.S. 1.4 kg/cm² 2.8 kg/cm²
- Foam battery ASTM D3574
- Abrasion resistance ASTM D3884-01 500 Cycles 5000 Cycles
- Static coefficient of friction ASTM C1028-96
- Elongation ASTM D412
- Breaking load ASTM D412
- Graves tear strength ASTM D 1004
- Hardness ASTM D2240-02
- Anti-slip DIN 51130 and BG-RULE BGR181

Fire Testing

- Critical radiant flux ASTM E-648
- Fire retardancy DIN4102 EN 13501-1 CFL - S1
- Flammability test ASTM D2859 ESD ANSI

Sustainability

- Recyclable material
- Reach Compliant (Registration, Evaluation, Authorization and Restriction of Chemicals)

Product Options

Length:	1m
	12.2m
Width:	76cm
	91cm