

ESD Bench Mat Premium 60 x 120 cm, synthetic rubber, grey, 2 x DK 10

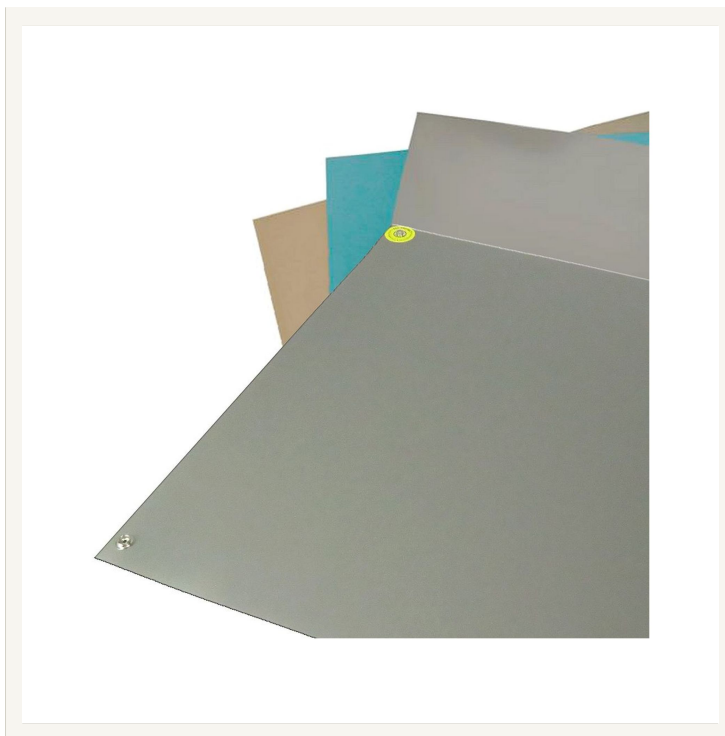
Item no. EP0504023

Manufacturer A1-ESD

Two-layer ESD bench mat made of synthetic rubber in grey, 60 x 120 cm at 2 mm thickness. Dissipative surface with a low-resistance conductive backing and a discharge resistance of 10^6 to 10^9 ohm for safe charge removal at the ESD workstation.

TECHNICAL DATA

Ausführungsklasse	ESD (antistatic)
Certification	IEC 61340-5-1
Colour	Grey
Depth	600
Height	2
Sales unit	1 Stück
Weight	0.1 kg
Width	1200



STANDARDS & COMPLIANCE

ESD safe IEC 61340-5-1

DESCRIPTION

The A1-ESD ProMAT bench mat Premium forms the dissipative work surface at the ESD workstation and reliably protects electronic assemblies against electrostatic discharge. The 60 x 120 cm cut connects to the grounding system through its two DK 10 snap fasteners.

BENEFITS

- Two-layer build with a dissipative top surface and a conductive low-resistance backing for controlled charge removal
- Discharge resistance in the 10^6 to 10^9 ohm range as required for dissipative work surfaces
- Heat resistant against solder splashes and resistant to chemicals and oil
- Anti-reflective surface, permanently elastic and abrasion resistant

TECHNICAL DATA

- Dimensions: 60 x 120 cm
- Thickness: 2 mm
- Material: synthetic rubber
- Colour: grey

- Discharge resistance: 10^6 to 10^9 ohm
- Snap fasteners: 2 x DK 10
- Construction: two-layer (dissipative/conductive)

APPLICATIONS

Suitable for soldering and assembly benches, test and repair stations and EPA areas in electronics manufacturing.

STANDARDS AND COMPLIANCE

Supports building an EPA in line with IEC 61340-5-1.