

ESD workstation mat nitrile, conical stud, black, 11 mm - A1-ESD EP0503059

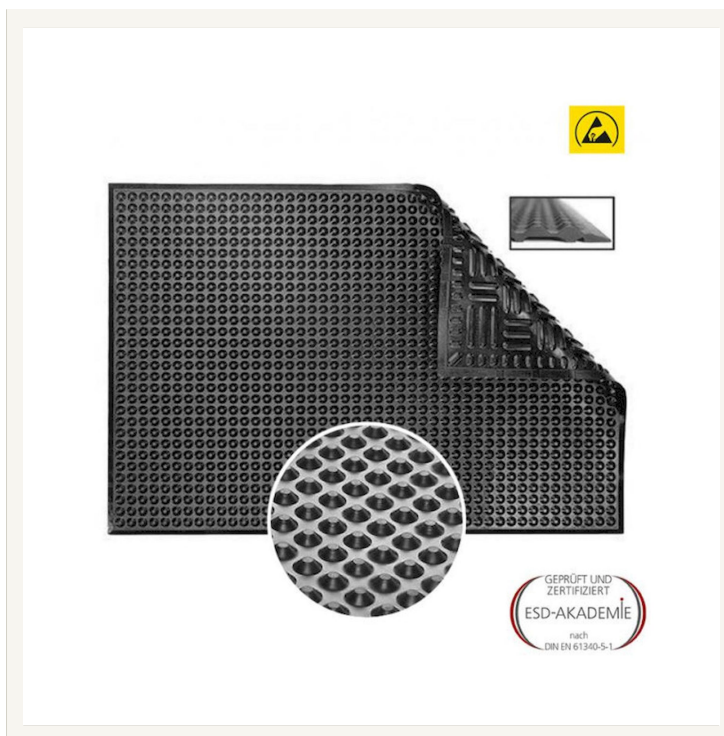
Item no. EP0503059

Manufacturer A1-ESD

Ergonomic ESD workstation mat in nitrile rubber with flattened conical studs, 11 mm thick. Oil-resistant, chemical-resistant and suitable for dry and wet areas up to cleanroom class ISO 5.

TECHNICAL DATA

Ausführungsklasse	ESD (antistatic)
Colour	Black
Height	11
Norm	IEC 61340-5-1
Sales unit	1 Stück
Weight	6.5 kg



STANDARDS & COMPLIANCE

ESD safe IEC 61340-5-1

DESCRIPTION

The A1-ESD nitrile conical-stud workstation mat relieves the legs during standing work, safely dissipates electrostatic charges and withstands oils, chemicals and moisture. The flattened conical studs give secure footing, and the bevelled edges all around reduce the risk of tripping.

KEY BENEFITS

- Nitrile rubber, resistant to many chemical solutions, oils and moisture
- Flattened conical studs with a matte finish, ergonomic and cushioning
- Resistance 5×10^4 to 1.5×10^5 ohms
- Silicone-free and latex-free, suitable for cleanroom class ISO 5 (class 100)

TECHNICAL DATA

- Material: nitrile rubber
- Surface: flattened conical studs, matte finish
- Thickness: 11 mm
- Colour: black
- Resistance: 5×10^4 to 1.5×10^5 ohms

- Temperature range: -40 to 90 °C, briefly up to 150 °C
- Flash point: 400 °C
- Cleaning: dry, wet and high pressure

APPLICATIONS

For ESD protected areas at standing and assembly workstations, in dry, wet, oily and machining areas and in the cleanroom.

STANDARDS AND COMPLIANCE

ESD-compliant to IEC 61340-5-1. Yellow edge trim (non-ESD) available as an option. 3-year warranty.