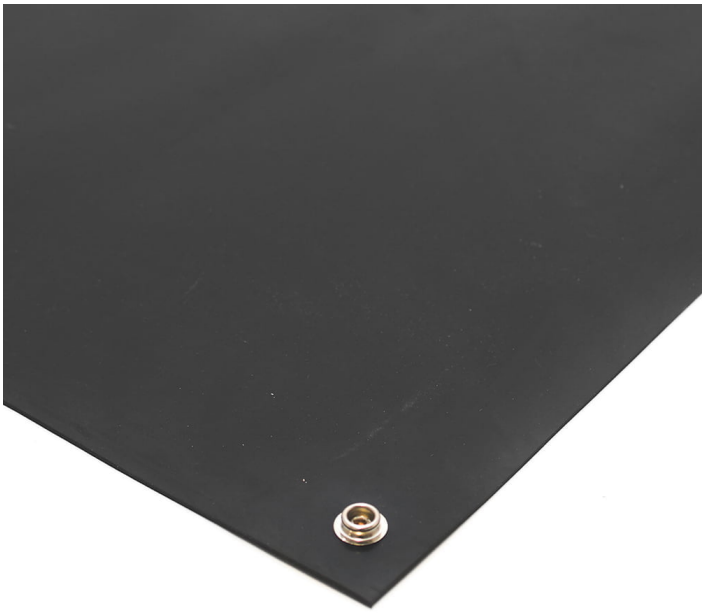
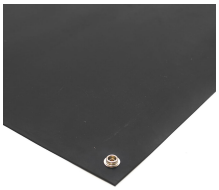


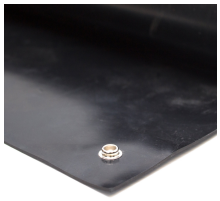
ESD Rubber Bench Mat

Economical ESD work bench mat

- Rubber ESD bench mat fitted with 10 mm male stud.
- Solder iron resistant and low reflecting surface, ideal for working with electrical components.
- Easy to clean smooth surface.
- Conforms to IEC 61340-5-1.
- Resistance point to point (Rp-p): 3.4 x 10^4 Ω.
- Resistance to groundable point (Rgp): 8.8 x 10^4 Ω.
- Volume resistivity (ρv): 6.7 x 10^1 Ω.
- Surface resistivity (ρs): 4.4 x 10^6 Ω.
- Volume resistance (Rv): 4.5 x 10^4 Ω.
- Surface resistance (Rs): 4.4 x 10^5 Ω.







Parts

Part Number	Size	Colour	Weight (kg)
ESDB010005	0.6 m x 1.2 m	Black	2.25

Technical Specifications

Material	Rubber
Surface Finish	Smooth
Product Height	2 mm
Min. Operating Temperature	-30°C
Max. Operating Temperature	+70°C
Environmental Resistance	Suitable for dry indoor environments
Volume resistance (Rv):	4.5 x 10^4 Ω
Surface resistivity (ρs):	4.4 x 10^6 Ω
Volume resistivity (ρv):	6.7 x 10^1 Ω
Resistance to groundable point (Rgp):	8.8 x 10^4 Ω
Resistance point to point (Rp-p):	3.4 x 10^4 Ω
Surface resistance (Rs):	4.4 x 10^5 Ω

Additional Information

ESD Rubber Bench Matting ESD Test IEC 61340.jpeg