

ESD Continuous Roll

Electro-Static Discharge Anti-Fatigue Matting



This product was designed for protection against Electro-Static Discharge. The rubber is conductive for a rapid discharge to the ground. These anti-fatigue rolls are scientifically and ergonomically designed to reduce strains, pains, and workers' compensation claims related to prolong standing.

3/8" Male or Female grounding snap available if needed. Must order snaps when ordering.

24" width **List Price \$36.00 per ft. (1.68 lbs per ft)**

36" width **List Price \$55.00 per ft. (2.80 lbs per ft)**

Available in a continuous roll up to 75 feet

Features:

Custom sizes available. Call factory for quote.

Physical Properties	Test Method	Typical Results
Polymer		PVC/NBR
Color		Black
Cell Structure		Closed Cell
Description		Electro-Static Discharge (ESD) Latex and Silicone Free Chemical Resistant
RTT (Resistance Top to Top)	ANSI/ESD S7.1-2005	1×10^6 to $3.5 \times 10^7 \Omega$
RTG (Resistance to Ground)	ANSI/ESD S7.1-2005	1×10^6 to $3.5 \times 10^7 \Omega$
25% Compression Deflection (psi)	ASTM D 1056	6.0 – 12.0 psi (41 – 83 kPa)
Density (lb/ft ³)	ASTM D 1056	12.0 to 18.0 lb/ft ³ (192-288 kg/m ³)
Water Absorption (%)	ASTM D 1056	5 maximum
Tensile Strength (psi)	ASTM D 412	100 psi (689 kPa)
Elongation (%)	ASTM D 412	75 minimum
Flammability (1)	FMVSS302	0 Burn Rate - Pass

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