

2-LAYER DISSIPATIVE MAT

The matting consisted of a top layer of static dissipative rubber laminated to a bottom layer of conductive rubber. The synthetic rubber surface offers excellent resistance to oil, grease and most common solvents. It is easy to clean and offers a high degree of resistance to heat, hot solder and soldering irons.

Typical Properties – Electrical

Resistance From Surface to Groundable Point	8 x 10 ⁶ ohms	EOS/ESD-S4
Resistance Between Two Points	2 x 10 ⁷ ohms	EOS/ESD-S4

Typical Properties – Physical

Thickness:	.060 mils
Color:	Green, Blue and Gray
Hardness:	Shore A 50(min)
Surface Finish:	Textured
Scratching:	Excellent resistance
Heat:	Heat & Solder resistance

Cleaning

Warm soapy water, isopropyl alcohol or a approved ESD work surface vinyl cleaner. Cleaners containing silicon should be avoided due to silicon build-up on the surface.