

# Anti-Static Solder Table Mats

Part Number 11-2R



## Over View.

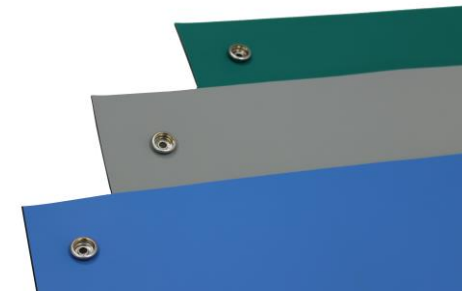
Durable anti-static work surface mats are ideal for use in setting up workstation in electronic assembly, repair and test, where resistant against hot solders, heat, and most common solvent is required. It provides an excellent protection against static discharge, parts damage.

## Material

Feature Dual layers natural rubber Made from virgin rubber to ensure the highest quality.

the top layer is dissipative and the bottom layer is conductive. Total thickness (0.08") or 2 mm

Meets or exceeds requirements of ANSI ESD-S20.20 and the recommendations of ANSI/ESD STM4.1 pre-cut and custom-sized mats are available [Link to Pre-cuts](#)



Specifications:	Typical Values
Top layer Static-"Dissipative Layer"	0.5mm thickness
Bottom Layer Conductive color	1.5 mm thickness, Black
Top layer color	Royal Blue, Light Blue, Light Gray and Green
Surface finish	Smooth, Matte surface
Bottom Layer Conductive layer,	1.5mm thickness
Total thickness	2mm (0.08")
Resistivity of Surface layer	$10^8 - 10^9$ ohms
Resistivity of Bottom layer	$10^5 - 10^6$ .ohms Rattler loss <0.02g/cm2
Time for static dissipation	<0.5S
Heat resistance	600oF, 10 sec no smell, no melt

Available in rolls, pre-cut, and custom-sized mats.

Colors: Royal Blue, Light Blue, Light Gray and Green.,