



Colors shown are representations and may vary

### Spec-Mat Rolls

7400LBR4832 light blue 1220mm x 10m  
(approximately 48" x 32.8')

7410LGR4832 light gray 1220mm x 10m  
(approximately 48" x 32.8')

**Spec-Mats** are available in two colors with varying sizes. Each mat includes two 10mm female ground snaps. Ground cords sold separately.



# Spec-Mat

## Static Dissipative Work Surface Material

Spec-Mat is a two-layer, synthetic, ESD-safe rubber material made for bench tops. The static dissipative top layer is laminated to a conductive bottom layer, yielding a typical resistance to ground measurement of  $10^7$  -  $10^9$  ohms.

This cross-linked rubber material is resistant to solder, heat, and most common solvents. It is suitable to use in static sensitive production areas in electronics manufacturing and laboratories. Easy to maintain with 6001 Mat and Table Top Cleaner.

Spec-Mat complies with industry standards including EN 61340-5-1: Protection of Electronic Devices from Electrostatic Phenomena and ANSI ESD S20.20: Protection of Electrical and Electronic Parts, Assemblies and Equipment.

The maximum roll size of the 2mm thick Spec-Mat is 1.22 meters wide by 10 meters long. Available in both light blue and light gray, all matting can be cut and studded to suit customer requirements.

- ❖ 2 mm thickness
- ❖  $10^7$  -  $10^9$  ohms, ohm per cm RTG, RTT, Vol R
- ❖ Embossed finish reduces light glare and parts slippage
- ❖ Durable surface
- ❖ Heat resistant
- ❖ Halogen free
- ❖ Low outgassing and V.O.C.
- ❖ No vinyl monomers or DOP
- ❖ UV additives to protect color and eliminate fading