

## TM33200

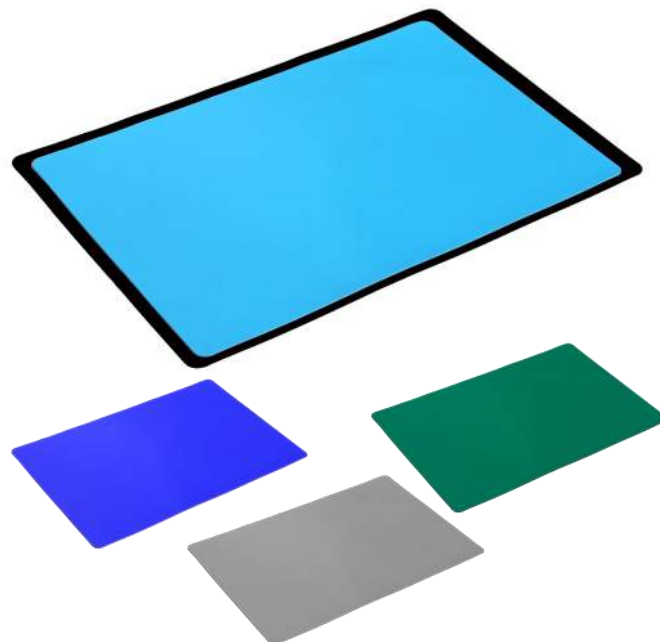
### ESD Safe 2 Layer Tray Liner

#### Line process trays with an ESD safe surface.

The ESD tray liners are used to line the surface of process trays to keep items protected and from sliding around. ESD rubber provides a better path-to-ground and cushion versus the hard surface of the conductive tray. The economical dual layer rubber material is cut to fit a 16x24 process tray.

The ESD tray liner has a dissipative top layer and a conductive bottom layer. The liner is 0.060" thick and is standard in light blue.

Meets or exceeds requirements of ANSI ESD S541-2003. RoHS compliant.



#### Features

- Made From ESD-Safe Materials
- Does Not Generate A Significant Static Charge When Removed
- Compliant for ESD Protected Areas
- Fits Most Common Microscopes

#### Specifications:

Thickness	0.060"
Hardness	60 Shore A
Tensile Strength	>1000 PSI
Elongation	>300%
Temperature	190F (87C)
Color	Nasa Blue, Gray, Royal
Blue	
Rubber	Premium NBR
RTG	$8 \times 10^{-8}$ ohms
RTT	$2 \times 10^{-8}$ ohms
Charge Decay	0.01 Seconds
Work surface	$10^6 - 10^8$ ohms Rtt

#### Part Numbers:

TM332000B	Tray liner, Blue, 16'x 24" x .060"
TM332000RB	Tray liner, Royal Blue 16'x 24" x .060"
TM332000GN	Tray liner, Green, 16'x 24" x .080"*
TM332000GY	Tray liner, Gray 16'x 24" x .060"

The green tray liners are 2 mm thicker.

#### Applications:

Protect Microscopes in from contaminates. Ideal for industrial, biological, controlled environments and educational applications

This document is prepared for our customers as a service, and is to the best of our knowledge true and accurate. However, it is understood and agreed by the users of this document that we will accept no liability for the conclusions reached. Users of this document may therefore wish to perform additional testing before determining that products mentioned are suitable.