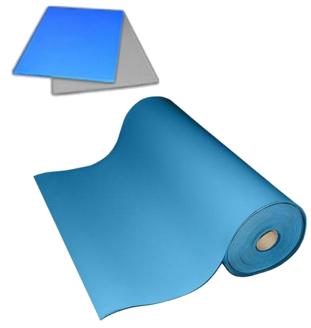
VinylSTAT VMA Three Layer ESD VinylMat

Three layer ESD vinyl work surface matting

VinylStat A is the ultimate in static dissipative flexible surfaces. A solid vinyl, homogeneous construction with a buried conductive layer gives VinylStat A its superior physical and unsurpassed electrical qualities.

Meets or exceeds requirements of ANSI ESD-S20.20 and the recommendations of ESD 4.1.



Features

- Three Layer ESD Table Mat
- Surface resistivity is 10⁷ 10⁸.
- Blue or Gray
- Available in rolls or an assortment of lengths.

Part Numbers:

 Color
 (Blue, Gray)
 VMA2450B:
 2' x 50', Blue,

 Emboss Pattern
 KidGrain
 3 Layer vinyl roll

 Gauge
 0.125"+0.013"
 VMA3050B:
 30" x 50', Blue,

 Tensile
 350 lb/in2 minimum
 3 Layer vinyl roll

80 lb/in minimum

350 lb/in2 minimum 3 Layer vinyl roll 110% minimum VMA3650B: 3' x 50', Blue,

MA3650B: 3' x 50', Blue, 3 Layer vinyl roll

VMA4850B: 4' x 50', Blue,

3 Layer vinyl roll

*Specify (GY) in place of (B) for GRAY

Electrical Properties

Specifications:

RTT 1.0 x 107 -

 $7x1.0^8 \Omega/sq$

Elongation

Tear

Static Decay <0.01 seconds

Suggested Service

Temperature -200 F to + 1600 F (2)

Applications:

Creates an ESD safe work area by a providing a path-to-ground for electrical charges as well as protecting the work surface from damage.

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.