

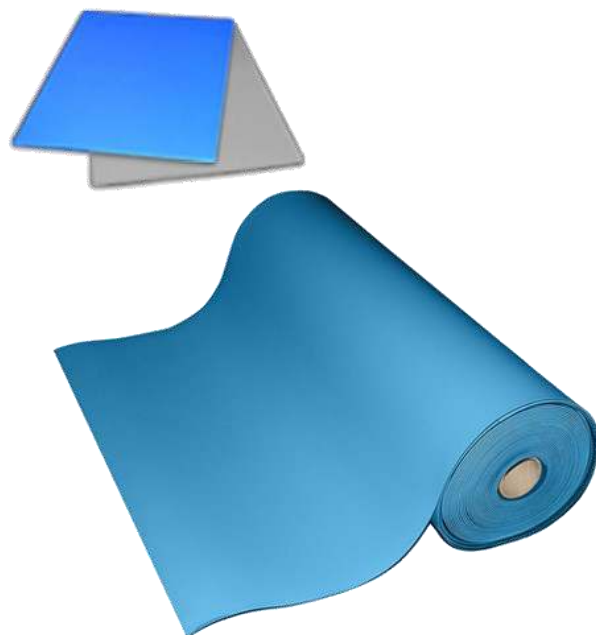
## VinylSTAT VMA

### Three Layer ESD Vinyl Mat

#### 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  
ANSI/ESD STM4.1.



### Features

- Three Layer ESD Table Mat
- Surface resistance is  $10^7 - 10^8$ .
- Blue or Gray
- Available in rolls or an assortment of lengths.

#### Specifications:

Color (Blue, Gray)  
Emboss Pattern KidGrain  
Gauge 0.125" + 0.013"  
Tensile 350 lb/in<sup>2</sup> minimum  
Elongation 110% minimum  
Tear 80 lb/in minimum

#### Electrical Properties

RTT 1.0 x 10<sup>7</sup> - 7x1.0<sup>8</sup>Ω/sq  
Static Decay <0.01 seconds  
Suggested Service Temperature -20o F to + 160o F (2)

#### Part Numbers:

VMA2450B: 2' x 50', Blue, 3 Layer vinyl roll  
VMA3050B: 30" x 50', Blue, 3 Layer vinyl roll  
VMA3650B: 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

#### 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.

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