

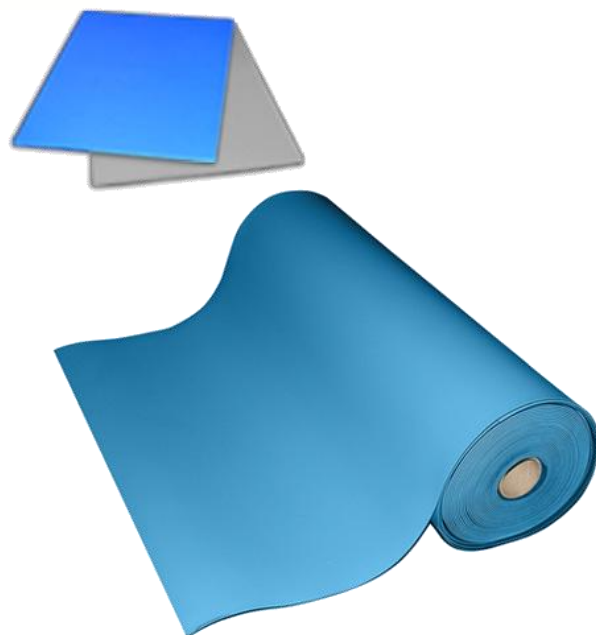
VinylSTAT VMA

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 and the recommendations of ESD 4.1.



Features

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

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.

Specifications:

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

Electrical Properties

| | |
|-------------------------------|--|
| RTT | 1.0 x 10 ⁷ - 7x10 ⁸ 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

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