



THE DATASHEET OF VMA2450B



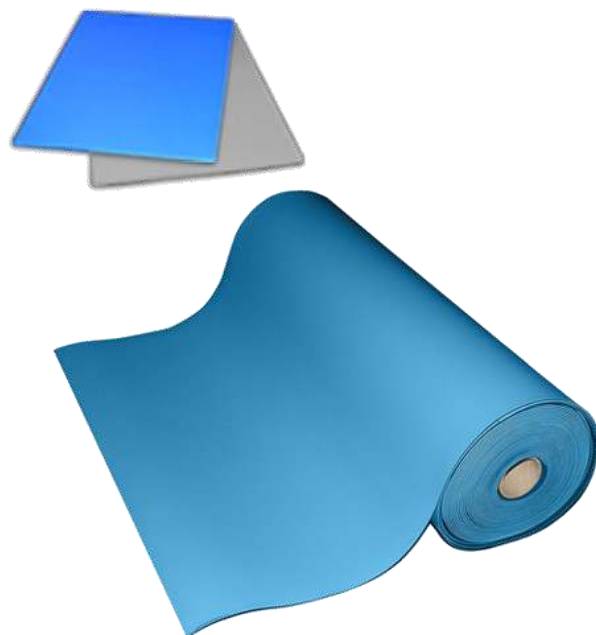
VinylSTAT VMA

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 ² minimum
Elongation	110% minimum
Tear	80 lb/in minimum

Electrical Properties

RTT	1.0 x 10 ⁷ - 7x1.0 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

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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Looking for pricing, stock, or lifecycle information?

Click below to explore more details on WIN SOURCE:

- ⊖ [View VMA2450B on WIN SOURCE](#)
- ⊖ [Transforming Technologies, LLC Information](#)

Optimize Your Supply Chain with WIN SOURCE Solutions

- ✓ Global Sourcing Solution
- ✓ Obsolete Management
- ✓ Cost Control Management
- ✓ Shortage Management
- ✓ Alternative Solution
- ✓ Excess Inventory Management