ESD High Temperature Mats & Mat Kits (Made in USA)

2059USA Series

RoHS & REACH Compliant

ESD High Temperature Mats are made in the USA and are designed for use on tables and other grounded workbench surfaces. The top layer is blue or gray static dissipative rubber laminated to a conductive bottom rubber layer. The material will withstand solvents, soldering iron deformation, not curl, and have excellent abrasion resistance. The embossed surface will reduce light glare, increase part slip resistance, and facilitate cleaning.

Applications

- Computer Operators and Electronic Assembly
- Pharmaceutical Plants and Cleanroom Operation
- Fiber Optics, Aerospace, and Hospitals

Product Specifications (1)

COLOR	Blue/Black, Gray/Black	
GAUGE /THICKNESS	0.060" ± 10%; 1/16"	
FINISH	Embossed	
DECAY TIME	.05 Seconds	
OUTGASSING	Low	
ABRASION	Low	
TEMPERATURE RESISTANCE	250°F	
ESD PROPERTIES: R _{TT}	3.6×10^7 ohms	
ESD PROPERTIES: R _{TG}	7.7×10^7 ohms	
ESD PROPERTIES: BOTTOM LAYER	10 ⁵ - 10 ⁶ ohms	

⁽¹⁾ Specifications are subject to change at any time. If you have any questions, please contact us for the latest update.

Bertech® makes no warranty, representation, or guarantee regarding the information contained herein or the suitability of its this product for any particular purpose, nor does Bertech® assume any liability whatsoever arising out of the application or use of this product. It is ultimately the responsibility of the customer to determine a product's suitability for a particular application.





640 Maple Ave Torrance, CA 90503

Phone: (310) 787-0337
Email: sales@antistaticmat.net

www.antistaticmat.net

PRODUCT DATA SHEET



