

ESD Anti Fatigue Floor Mats and Kits

AF Series

RoHS & REACH Compliant

ESD Anti Fatigue Floor Mats are made of a 3/8" thick closed-cell expanded polyvinyl chloride and butadiene-nitrile rubber material. This design provides comfort and reduces worker's fatigue when used in a static sensitive environment. The ESD Anti Fatigue Floor Mat allows for an effective static charge removal at a non-damaging flow rate and the emboss pattern makes it slip resistant. They are known to maintain a consistent discharge throughout the life of the mat with no noticeable deterioration of effectiveness.

Applications

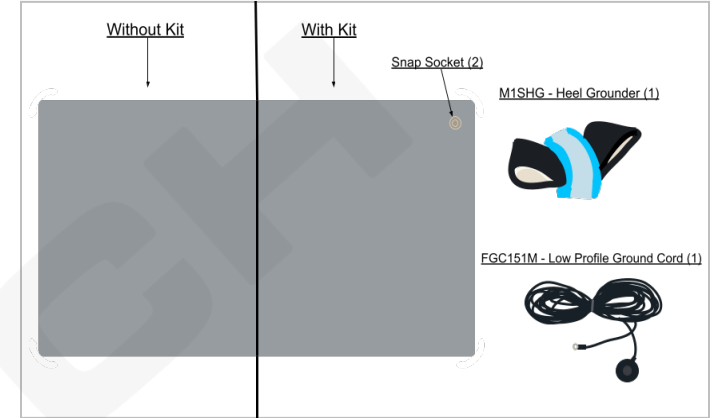
- Electronic Assembly and Manufacturing
- Pharmaceutical Plants and Cleanroom Operation
- Fiber Optics, Aerospace, and Hospitals

Product Specifications ⁽¹⁾

COLOR	Gray	
EMBOSS PATTERN	Textured	
GAUGE /THICKNESS	0.375" ± 10%, 3/8"	
Density	20 lbs./ft. ³	
TENSILE	100 lbs./in. ²	ASTM D412, Die C
ELONGATION	125%	ASTM D412, Die C
TEAR	20 lbs./in.	ASTM D624, Die C
DUROMETER	65 ± 5, Shore A	ASTM D2240
RESISTIVITY	10 ⁸ - 10 ⁹	ESD S4.1-1997
Suggested Service Temperature	-20 °F to +200 °F ⁽²⁾	

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

(2) This suggested range represents the general temperature range for most flexible vinyl products



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.



Bertech
640 Maple Ave
Torrance, CA 90503
Phone: (310) 787-0337
Email: sales@bertech.com

PRODUCT DATA SHEET