

ESD Floor Mats RoHS and REACH Compliant

Applications: Aerospace Assembly, Contract Manufacturing, Electronic Assembly, Fiber Optics, Hospitals and Solar Panel Manufacturing



ESD Anti Fatigue Floor Mats, Made in USA

Bertech Part Number	Description	Weight (lbs.)
3 feet Wide ESD Anti Fatigue Floor Mats, Made in USA		
AF-3x10GR	3 feet x 10 feet, ESD Anti Fatigue Floor Mats	18
AF-3x20GR	3 feet x 20 feet, ESD Anti Fatigue Floor Mats	36
AF-3x30GR	3 feet x 30 feet, ESD Anti Fatigue Floor Mats	54
AF-3x40GR	3 feet x 40 feet, ESD Anti Fatigue Floor Mats	74
AF-3x50GR	3 feet x 50 feet, ESD Anti Fatigue Floor Mats	92
AF-3x60GR	3 feet x 60 feet, ESD Anti Fatigue Floor Mats	110

4 feet Wide ESD Anti Fatigue Floor Mats, Made in USA

AF-4x10GR	4 feet x 10 feet, ESD Anti Fatigue Floor Mats	26
AF-4x20GR	4 feet x 20 feet, ESD Anti Fatigue Floor Mats	52
AF-4x30GR	4 feet x 30 feet, ESD Anti Fatigue Floor Mats	78
AF-4x40GR	4 feet x 40 feet, ESD Anti Fatigue Floor Mats	104
AF-4x50GR	4 feet x 50 feet, ESD Anti Fatigue Floor Mats	130
AF-4x60GR	4 feet x 60 feet, ESD Anti Fatigue Floor Mats	160

ESD Anti Fatigue Floor Mats, Made in USA

ESD Anti Fatigue Floor Mats are made in the USA from a 3/8 inch thick closed-cell expanded vinyl material with ESD properties. Electro Static properties are 10^{9-10} ohms. They are designed to reduce worker's fatigue when used in a static sensitive environment. The construction design of this ESD floor mat allows for effective static charge removal at a non-damaging flow rate. The embossed pattern makes it slip resistant. ESD Anti Fatigue Mats are known to maintain a consistent discharge throughout the life of the mat with no noticeable deterioration of effectiveness. They are resistant to degradation by inorganic acid, organic acids, detergent solutions, alcohol, and mineral oil.

Custom sizes are available upon request.

Part Number	AF series	Surface Resistivity	$10^9 - 10^{10}$ ohms
Color	Gray	Tensile Strength	70 lbs./in ²
Brand Name	Bertech	Elongation	60%
Material Type	PVC	Tear	15 lbs./in.
Thickness	0.375"±0.010" (3/8")	Durometer	65±5, Shore OO
Standards	ESD S4.1-1997, ASTM D412, D624, D2240	UNSPSC Code	46182104