ESD Floor Mat Kits RoHS and REACH Compliant

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



ESD Anti Fatigue Floor Mat Kits, Made in USA

Bertech Part Number	Description	Weight (lbs.)		
3 feet Wide ESD Anti Fatigue Floor Mat Kits, Made in USA				
AF-3x3GRKT	3 feet x 3 feet, ESD Anti Fatigue	8		
AF-3x4GRKT	3 feet x 4 feet, ESD Anti Fatigue	10		
AF-3x5GRKT	3 feet x 5 feet, ESD Anti Fatigue	12		
AF-3x6GRKT	3 feet x 6 feet, ESD Anti Fatigue	14		
4 feet Wide ESD Anti Fatigue Floor Mat Kits, Made in USA				
AF-4x4GRKT	4 feet x 4 feet, ESD Anti Fatigue	13		
AF-4x5GRKT	4 feet x 5 feet, ESD Anti Fatigue	16		
AF-4x6GRKT	4 feet x 6 feet, ESD Anti Fatigue	19		
AF-4x8GRKT	4 feet x 8 feet, ESD Anti Fatigue	25		

ESD Anti Fatigue Floor Mat Kits

ESD Anti Fatigue Floor Mat Kits are made of a 3/8 inch thick closed-cell expanded vinyl material with ESD properties. Electrostatic properties are 10⁹ - 10¹⁰ ohms. They are designed to reduce worker's fatigue when used in a static sensitive environment. The ESD Anti Fatigue Floor Mat Kit includes the mat, a heel grounder, and low profile grounding cord. 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./in²
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