

ESD Floor Mat Kits RoHS and REACH Compliant

Applications: Aerospace Assembly Floor, Contract Manufacturing, Electronic Devices Warehouse, Fiber Optics, Hospitals, and Science Labs



ESD Floor Runner Kits, Made in USA

Bertech Part Number	Description	Weight (lbs.)
3 feet Wide ESD Floor Runner Kits, Made in USA		
AFV-3x3GRKT	3 feet x 3 feet, ESD Floor Runner Kit	8
AFV-3x4GRKT	3 feet x 4 feet, ESD Floor Runner Kit	10
AFV-3x5GRKT	3 feet x 5 feet, ESD Floor Runner Kit	12
AFV-3x6GRKT	3 feet x 6 feet, ESD Floor Runner Kit	14
4 feet Wide ESD Floor Mat Kit with V-Groove, Made in USA		
AFV-4x4GRKT	4 feet x 4 feet, ESD Floor Runner Kit	13
AFV-4x5GRKT	4 feet x 5 feet, ESD Floor Runner Kit	15
AFV-4x6GRKT	4 feet x 6 feet, ESD Floor Runner Kit	17
AFV-4x8GRKT	4 feet x 8 feet, ESD Floor Runner Kit	21

ESD Floor Runner Kits, Made in USA

ESD Floor Runner Kits with a V-Groove pattern are made in the USA from a homogeneous polymer mix of durable PVC with ESD properties. These ESD mats are ideal for production assembly rooms where an ESD safe area is required. The surface resistivity is 10^{8-9} ohms. The V-Groove emboss makes the mat slip resistant. The kit includes an ESD Floor Runner, a heel grounder, and low profile grounding cord. ESD Floor Runner Kits with a V-Groove pattern are designed 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. Suggested service temperature is -20°F to 160°F.

Custom sizes are available upon request.

Part Number	AFV series	Surface Resistivity	10^{8-9} ohms
Color	Gray	Tensile Strength	700 lbs./in. ²
Brand Name	Bertech	Elongation	150%
Material Type	Homogeneous Polymer Mix	Tear	150 lbs./in
Thickness	0.125"±0.010" (1/8")	Durometer	80±5, Shore A
Standards	ESD S4.1-1997, ASTM D412, D624, D2240	UNSPSC Code	46182104