

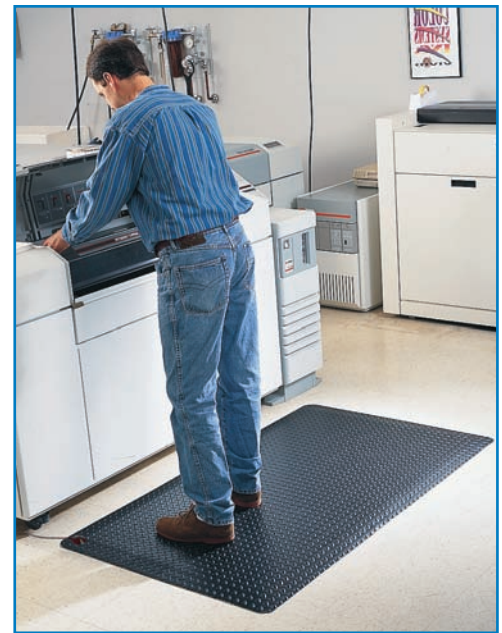
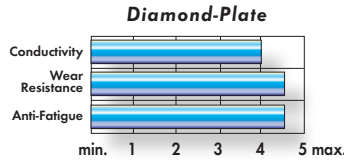
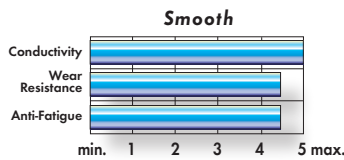
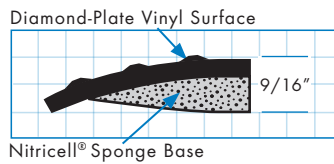
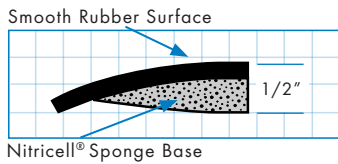
Performance: BEST



The Electrically Conductive anti-fatigue mat **quickly drains static electricity from workers before it can be passed on to sensitive equipment with micro-processors, or to flammable liquids.** Also designed to dramatically reduce standing worker fatigue, its Nitricell® sponge base is designed to drastically reduce standing worker fatigue. This unique sponge is a Nitrile composite designed for resilience and long-term performance. Available in a Diamond-Plate or a Smooth surface design, both have excellent resistivity.

This mat must be grounded (use our **15' ground cord**), and employees must wear Heel Grounders or shoes with conductive soles. A grounding snap is attached to lower left hand corner of each mat. And for maximum effectiveness, keep the surface clean.

Color: Black



Stock Sizes


Part Number	Size
786.916x2x3SMBK	2' x 3' Smooth Surface
786.916x2x3DPBK	2' x 3' Diamond-Plate Surface
786.916x3x5SMBK	3' x 5' Smooth Surface
786.916x3x5DPBK	3' x 5' Diamond-Plate Surface

Non-Stock Sizes

Part Number	Size
786.916x3x75SMBK	3' x 75' Smooth Surface
786.916x3x75DPBK	3' x 75' Diamond-Plate Surface
786.916x3CutSMBK	3' Cut Smooth Surface
786.916x3CutDPBK	3' Cut Diamond-Plate Surface

Cut Sizes up to 75' in length

Grounding snap is attached to lower left hand corner of each mat.

 Square edges, custom widths and unique configurations are available. Please call for pricing.

Specs	Smooth	Diamond-Plate
Uses	Areas at risk for damage from static electricity	Areas at risk for damage from static electricity
Compound	Rubber Surface Nitricell® Sponge Base	Vinyl Surface Nitricell® Sponge Base
Resistivity	RTT - 1×10^4 to 8×10^5 ohms RTG - 1×10^4 to 8×10^5 ohms Approx. 1/2"	RTT - 1×10^6 to 8×10^6 ohms RTG - 1×10^6 to 8×10^6 ohms Approx. 9/16"
Thickness		
Coefficient of Friction	.78 Dry per ASTM F1677	.68 Dry per ASTM F1677
Compression	.343 inches @ 35 psi per ASTM D575	.415 inches @ 35 psi per ASTM D575
Tabor Abrasion	1% lost @ 1,000 cycles per Fed Std. 191	1% lost @ 1,000 cycles per Fed Std. 191
Flammability	"A" Rating per MVSS 302	"A" Rating per MVSS 302
Color	Black (BK)	Black (BK)

15' Ground Cord

No. 793.15Cord



Use the cord to connect all ESD tabletop and floor mats to a building ground. The solderless terminal can be connected to an electrical outlet using the screw in the outlet cover.

Stock Size

Part Number	Size
793.15Cord	15' cord

Specs

Uses	To connect all ESD mats to a building ground
Construction	Molded-in male snap fastener on one end and solderless terminal on the other.
Resistivity	Integral one megohm resistor (1×10^6 ohm)
Snap	Conforms to 10mm snaps

Heel Grounder

No. 793.HG

Made for workers wearing insulative shoes, the Heel Grounder allows static electricity to pass from the worker to the ESD matting or flooring. One size "fits all" and the Velcro® loop allows for easy attachment. Allow the fabric strip to touch the workers skin for best performance.



Stock Size

Part Number	Size
793.HG	One Size Fits All

Specs

Uses	To allow shoes to conduct static discharge
Construction	Two-layer laminated rubber sole with Velcro® loop attachment
Resistivity	One megohm resistor (1×10^6 ohm)
Width	1.5"
Thickness	0.060"

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