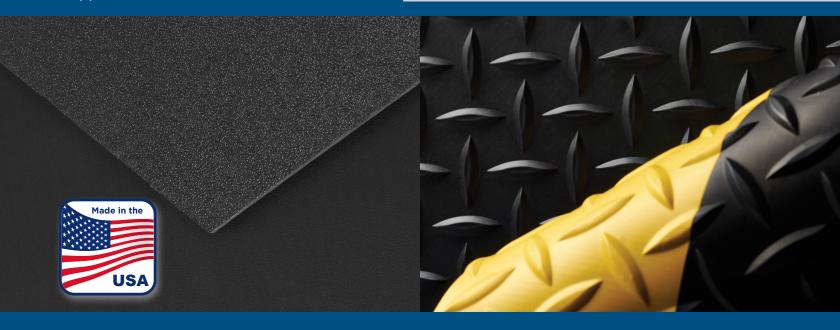




## **Conductive Matting**Stipple and Diamond Finish





## **Matting for Anti-Static Protection**

RM Biltrite® Tuff Trac® Conductive Matting offers excellent anti-static protection for personnel, equipment, and products. It is engineered for use in environments with exposure to higher electrical charges and rapid rates of decay/dissipation. Matting products also provide additional foot comfort and anti-fatigue properties.

Conductive Matting is a necessary element to keeping electronics with sensitive components such as cash registers, computers, and machinery, safe from static damage. The matting prevents static charge from reaching vulnerable internal parts like computer chips, circuits, and motherboards.

Tuff Trac® Conductive Matting is manufactured from a homogeneously compounded mixture of PVC vinyl and conductive raw material. All conductive matting products are fabricated to ANSI/ESD S7. 1-2005 standards and test in the optimal electrical rating range of 10<sup>4</sup>-10<sup>6</sup>. Matting must be used with grounding clips to ensure proper safety and performance. Comes in stipple and diamond finishes (latter is available with optional yellow safety edge).



TECHNICAL SPECIFICATIONS	STIPPLE FINISH	DIAMOND FINISH
Thickness: ASTM D412	3/32" (2.4 mm)	5/32" (4.0 mm)
Tensile: ASTM D412	800 psi (5.5 MPa)	800 psi (5.5 MPa)
Elongation: ASTM D412	150%	150%
Surface Wear Resistance: Taber, H–18 wheel/500 gr./1000 rev.	Good	Good
Dimensional Stability: ASTM D1204	Excellent	Excellent
Resistance to Ground: RTG/Face: ANSI/ESD S7.1–2005	10 <sup>4</sup> - 10 <sup>6</sup>	10 <sup>4</sup> - 10 <sup>6</sup>
Ozone Resistance: ASTM D178-01	Pass	Pass
REACH & RoHS:	Compliant	Compliant
Recommended Use:	Floor	Floor
Polymer:	PVC	PVC
Surface Finish:	Stipple	Diamond
Back Finish:	Smooth	Textured Cloth Impression
Color:	Black	Black (Optional yellow safety edge)
Roll Length:	75' (22.9 m)	75' (22.9 m)
Item ID #s:	<b>36" (91.4 cm) wide:</b> #67230103 <b>48" (121.9 cm) wide:</b> #67230104	36" (91.4 cm) wide: #67230101 + Yellow Safety Edge: #67230014
Custom sizes available upon request.		48" (121.9 cm) wide: #67230102 + Yellow Safety Edge: #67230107

Made in the USA by RM Biltrite® LLC, a leading US manufacturer of engineered thermoplastic products including: building materials; specialty flooring and matting; noise attenuation; gasketing; and other products with complex technical requirements.

For samples and more product information, please contact your local distributor or an RM Biltrite® representative at 800.877.8775.



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