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Diamond-Plate Switchboard Matting - Black

Group 701BK

Designed to protect personnel in areas with dangerous high-voltage equipment, it can insulate against as much as 30,000 volts of electricity.

- Conforms to ANSI/ASTM D-178-01 Type II, Class 2.
- Dielectric Strength: 30,000 volts
- Recommended Max Usage per ASTM D178-01: up to 17,000 volts
- Overall thickness 1/4"
- **Need a different size?** 1' incremental lengths are available! [Simply give us a shout out!](#)

Type	Non-Conductive
Suitable Environment	Dry
Customization Level	C1 - Custom Length
Solid or Drainage	Solid
Compound	PVC
Recycled	<10%
Warranty	1 Year

Property	Test / Result
Flammability	ASTM D178-01 / Maximum 12.7 mm after 30sec.
Taber Abrasion	Not Available
Temperature Range	Not Available
Coefficient of Friction	Not Available
Compression Deflection	Not Available
Tear Strength	ASTM D412-98a Die C results: 1212 psi
ESD Rating	Not Applicable
Dielectric Strength	Surface conforms to ANSI/ASTM D178 01, Type II, Class 2: 30,000 volts. (Recommended Max Usage up to 17,000 volts)

SKU	UPC	Color	Thickness	Dimensions	Stock Part	UOM
701.14x2x3BK		Black	0.25		Y	EA
701.14x2x75BK	715411487219	Black	0.25	2' x 75'	Y	RL
701.14x3x10BK		Black	0.25		Y	EA
701.14x3x5BK		Black	0.25		Y	EA
701.14x3x75BK	715411487233	Black	0.25	3' x 75'	Y	RL
701.14x4x75BK	715411487257	Black	0.25	4' x 75'	Y	RL