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## Diamond-Plate Switchboard Matting - Black with Yellow Borders

### Group 701BYL

Designed to **protect personnel in areas with dangerous high-voltage equipment**, Diamond-plate Switchboard Floor Matting is used to insulate workers from high voltages insulating against as much as 30,000 volts of electricity. The Diamond-plate traction surface helps reduce risk of slips, trips and falls.

Conforms to ANSI/ASTM D178 01, Type II (a premium quality vinyl compound resistant to UV, ozone and many common chemicals). Surface is easily cleaned and will not collect contaminants. Switchboard matting is an essential safety product any industrial space where potentially lethal shocks can be encountered. Made in the USA.

- 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!](#)

<b>Wearwell Categories</b>	Non-Conductive
<b>Suitable Environment</b>	Dry
<b>Customisation Level</b>	C1 - Custom Length
<b>Solid or Drainage</b>	Solid
<b>Compound</b>	PVC
<b>Recycled</b>	<10%
<b>Warranty</b>	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	Colour	Thickness	Dimensions	Stock Part	UOM
701.14x3x5BYL		Black w/Yellow	0.25	3' x 5'	Y	EA
701.14x3x75BYL		Black w/Yellow	0.25	3' x 75'	y	RL