



Corrugated Switchboard Matting - Black with Yellow Borders

Group 702BYL

Corrugated Non-conductive Switchboard Floor Matting is designed to protect personnel in areas with dangerous high-voltage equipment. It's **an essential safety component for a wide range of industries** and anywhere workers are in proximity to high voltage or in danger of lethal shock. Made from non-conductive vinyl with a dielectric strength 30,000 volts. Black with yellow borders switchboard matting is available 3 foot widths and custom lengths up to 75ft. (other widths and 3/8ths thickness only available in black)

Designed to protect personnel in areas with dangerous high-voltage equipment. Surface is easily cleaned and will not collect contaminants.

Conforms to ANSI/ASTM D-178-01 Type II (a premium quality vinyl compound resistant to UV, ozone and many common chemicals). Made in the USA.

- 1/4" thickness conforms to ANSI/ASTM D178-01, Type II, Class 2: 30,000 volts. (Recommended Max Usage up to 17,000 volts)

- **Need a different size?** 1' incremental lengths are available! [Simply give us a shout out!](#)

Categories & Applications Non-Conductive

Suitable Environment Dry floors with an occasional spill. Avoid constant pooling fluids. Clean with a neutral PH cleaner.

Customization Options N/A

Solid or Drainage Solid

Material PVC

Recycled <10%

Warranty 1 Year

Property	Test / Result
Flammability	ASTM D178-01 / Maximum 12.7 mm after 30sec.
Taber Abrasion	ASTM D 3884 / 1% loss
Temperature Range	Not Available
Coefficient of Friction	ASTM F1677 / Dry: COF = .91 / Wet: COF = .65
Compression Deflection	Not Available
Tear Strength	ASTM D412 Die C results: 1212 psi
ESD Rating	Not Applicable
Dielectric Strength	1/4" thick: Surface conforms to ANSI/ASTM D178 01, Type II, Class 2: 30,000 volts. (Recommended Max Usage up to 17,000 volts) 3/8" thick: Surface conforms to ANSI/ASTM D178 01, Type II, Class 3: 40,000 volts. (Recommended Max Usage up to 26,500 volts)

SKU	UPC	Color	Thickness	Dimensions	Stock Part	UOM
702.14x3x75BYL	715411000623	Black/Yellow	1/4 In. (6 mm)	3' x 75'	Y	RL