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Corrugated Switchboard Matting - Black

Group 702BK

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

- Available in 1/4" and 3/8"
- 1/4" thickness conforms to ANSI/ASTM D178-01, Type II, Class 2: 30,000 volts. (Recommended Max Usage up to 17,000 volts)
- 3/8" thickness conforms to ANSI/ASTM D178-01, Type II, Class 3: 40,000 volts. (Recommended Max Usage up to 26,500 volts)
- Only full rolls available for 3/8" thickness
- **Need a different size?** 1' incremental lengths are available for 1/4" thickness! [Simply give us a shout out!](#)

Wearwell Categories	Non-Conductive
Suitable Environment	Dry
Customisation Level	
Solid or Drainage	Solid
Compound	PVC
Recycled	<10%
Warranty	1 Year

Property	Test / Result
Flammability	ASTM D178-01: 0.224 mm /s
Taber Abrasion	Fed. Std. 191: 1% lost @ 1,000 cycles
Temperature Range	Not Available
Coefficient of Friction	ASTM F1677: Dry COF .91
Compression Deflection	Not Available
Tear Strength	ASTM D412-98a Die C 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	Colour	Thickness	Dimensions	Stock Part	UOM
702.14x2x75BK	715411600090	Black	0.25	61 cm x 2286 cm	Y	RL
702.14x3x75BK	715411600250	Black	0.25	91 cm x 2286 cm	Y	RL
702.14x4x75BK	715411600335	Black	0.25	122 cm x 2286 cm	Y	RL
702.38x3x75BK	715411290024	Black	0.375	91 cm x 2286 cm	Y	RL