

5085 M Conductive Neoprene Coated Cotton

Product Description:

Resistivity

Conductive Neoprene coated cotton materials suitable for strap and restraint applications requiring specified levels of conductivity. Base fabric provides superior strength when combined with rubber coating.

Coated Fabric Property	Test Method	Typical Results
Color	Visual	Black
Polymer	ASTM	Conductive Neoprene (CR)
Width	ASTM D751	36" usable
Gauge	ASTM D751	.083 +/015
Adhesion	ASTM D4393	5 lbs. min
Conductive Neoprene Polymer Properties		
Hardness (Shore A)	ASTM D2240	70 +/- 5
Specific Gravity	ASTM D792	1.33
Tensile	ASTM D412	2700 lbs. min
Elongation	ASTM D412	600% min

ASTM D991

5,000 ohms max

DATA SHEET: 14127 REV: A DATE: 02/05/14 *All values are nominal unless otherwise specified.

Specializing in marine, aerospace, automotive and commercial fabrics for thermal and industrial applications