

Chase & Sons® S208A Semi-Conductive Tape

CONSTRUCTION Nomex® Fabric
Acrylic Coating

DESCRIPTION Chase & Sons® S208A is a semi-conducting Nomex® tape which is impregnated with a cured, high temperature resistant compound designed for those shielding applications which demand high temperature resistance and durability.

TECHNICAL DATA

Property	US Customary	Metric	Test Method
Thickness	0.004 in	0.102 mm	ASTM D374
Weight	16 lb/csy	86.9 gm/m ²	Measured
Yield	6.3 sy/lb 1.48 lbs/mft @ 1" width	11.5 m ² /kg 0.87 kg/km @ 10mm width	Calculated
Break Strength	35 lbs/1" width	61 N/10mm width	ASTM D882
Tensile Strength	9000 psi	62 MPa	Calculated
Elongation	35%	35%	ASTM D882
Surface Resistance	1000 max Ω/sq	1000 max Ω/sq	ASTM F1529

GENERAL PROPERTIES

Color/Print	Black/Unprinted
Surface	Dry, non-chalky
Standard Core	3" or 6", Paper

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