

Chase & Sons® C7241 Semi-Conductive Tape

CONSTRUCTION Nylon Fabric
Butyl Rubber

DESCRIPTION Chase & Sons® C7241 is a semi-conducting butyl rubber coated nylon fabric tape consisting of a thin cured printed cloth side and a heavier uncured rubber side.

TECHNICAL DATA

Property	US Customary	Metric	Test Method
Thickness	0.01 in	0.254 mm	ASTM D374
Weight	50 lb/csy	271.5 gm/m ²	Measured
Yield	2.0 sy/lb 4.63 lbs/mft @ 1" width	3.7 m ² /kg 2.72 kg/km @ 10mm width	Calculated
Tensile Strength	7000 psi	48 MPa	Calculated
Break Strength	70 lbs/1" width	123 N/10mm width	ASTM D882
Elongation	45%	45%	ASTM D882
Surface Resistance	5000 Ω/sq max	5000 Ω/sq max	ASTM F1529

GENERAL PROPERTIES

Color/Print	Black/White "SEMI-CONDUCTING TAPE---REMOVE WHEN SPLICING OR TERMINATING", Alternate colors available special order.
Surface	Dry, mica dusted, sulfur free
Standard Core	3" or 6", Paper

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