

Chase & Sons® LG1047 Shielding Tape

CONSTRUCTION 0.00100" (25μ) Polyester Film
0.00100" (25μ) Aluminum Foil



DESCRIPTION Chase & Sons® LG1047 is a laminate of polyester film and aluminum foil intended for use as a shielding tape.

TECHNICAL DATA

Property	US Customary	Metric	Test Method
Thickness	0.00200"	0.051 mm	ASTM D374
Weight	19.0 lb/csy	103.2 g/m ²	Measured
Yield	5.3 sy/lb 1.76 lbs/mft @ 1" width	9.7 m ² /kg 1.03 kg/km @ 10mm width	Calculated
Tensile Strength	14000 psi	97 MPa	Calculated
Break Strength	28 lbs/1" width	49 N/10mm width	ASTM D882
Elongation	36%	36%	ASTM D882
Density		2.03 g/cc	Calculated

GENERAL PROPERTIES

Color	Natural
Standard Core	3" or 6", Paper
Standard Pad Put-up	3"x12, 15, 18" or 6"x18"
Traverse Pad Put-up	3"x12"x3, 6, 12"

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