

Chase & Sons® LG1059 Shielding Tape

CONSTRUCTION 0.00100" (25μ) Polyester Film
0.00035" (9μ) Aluminum Foil



DESCRIPTION Chase & Sons® LG1059 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	0.00135"	0.034 mm	ASTM D374
Weight	11.1 lb/csy	60.3 g/m ²	Measured
Yield	9.0 sy/lb 1.03 lbs/mft @ 1" width	16.6 m ² /kg 0.60 kg/km @ 10mm width	Calculated
Tensile Strength	20500 psi	141 MPa	Calculated
Break Strength	28 lbs/1" width	49 N/10mm width	ASTM D882
Elongation	85%	85%	ASTM D882
Density		1.76 g/cc	Calculated

GENERAL PROPERTIES

Color	White
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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