

Chase & Sons® LG1001 Shielding Tape

CONSTRUCTION 0.00050" (12µ) Polyester Film

0.00035" (9µ) Aluminum Foil

DESCRIPTION Chase & Sons® LG1001 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	0.00090"	0.023 mm	ASTM D374
Weight	7.8 lb/csy	42.4 g/m²	Measured
Yield	12.8 sy/lb 0.72 lbs/mft @ 1" width	23.6 m²/kg 0.42 kg/km @ 10mm width	Calculated
Tensile Strength	19000 psi	131 MPa	Calculated
Break Strength	17 lbs/1" width	30 N/10mm width	ASTM D882
Elongation	75%	75%	ASTM D882
Density		1.86 g/cc	Calculated

GENERAL PROPERTIES

Color	Blue (Clear, Green, Red and Gold available by special order)	
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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