

Chase & Sons® LG1001HS Shielding Tape

CONSTRUCTION 0.00060" (15µ) Heat Sealable Polyester Film

0.00035" (9µ) Aluminum Foil

DESCRIPTION Chase & Sons® LG1001HS 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	0.00100"	0.025 mm	ASTM D374
Weight	8.0 lb/csy	43.4 g/m²	Measured
Yield	12.5 sy/lb 0.74 lbs/mft @ 1" width	23.0 m²/kg 0.43 kg/km @ 10mm width	Calculated
Tensile Strength	17000 psi	117 MPa	Calculated
Break Strength	17 lbs/1" width	30 N/10mm width	ASTM D882
Elongation	75%	75%	ASTM D882
Density		1.71 g/cc	Calculated

GENERAL PROPERTIES

Color	Blue
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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