

Chase & Sons® L1142 Shielding Tape

CONSTRUCTION 0.00100 Aluminum Foil
0.00100 Polyester Film
0.00100 Aluminum Foil



DESCRIPTION Chase & Sons® L1142 is a tri-laminate of polyester film and aluminum foils intended for use as a shielding tape.

TECHNICAL DATA

Property	US Customary	Metric	Test Method
Thickness	0.00300"	0.076 mm	ASTM D374
Weight	32.5 lb/csy	176.5 g/m ²	Measured
Yield	3.1 sy/lb 3.01 lbs/mft @ 1" wide	5.7 m ² /kg 1.76 kg/km @ 10mm wide	Calculated
Tensile Strength	12500 psi	86 MPa	Calculated
Break Strength	38 piw	67 N/cm	ASTM D882
Elongation	16%	16%	ASTM D882
Density	1.33 oz/cu in	2.32 g/cm ³	Calculated

GENERAL PROPERTIES

Color	Natural
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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