



Chase & Sons[®] LG1055 Shielding Tape

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

DESCRIPTION Chase & Sons[®] LG1055 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	0.00130″	0.033 mm	ASTM D374
Weight	10.7 lb/csy	58.1 g/m²	Measured
Yield	9.3 sy/lb 0.99 lbs/mft @ 1" width	17.2 m²/kg 0.58 kg/km @ 10mm width	Calculated
Tensile Strength	21500 psi	148 MPa	Calculated
Break Strength	28 lbs/1" width	49 N/10mm width	ASTM D882
Elongation	90%	90%	ASTM D882
Density		1.76 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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