

Chase & Sons® FF2531 Foil Free Edge Shielding Tape

CONSTRUCTION 0.00200" (51μ) Polyester Film (Foil Free Edge)
0.00060" (15μ) Heat Sealable Polyester Film
0.00035" (9μ) Aluminum Foil

DESCRIPTION Chase & Sons® FF2531 is a tri-laminate of polyester films and aluminum foil that combines the attributes of a standard shielding tape with those of a core binder. Typical applications include process control cables.

TECHNICAL DATA

Property	US Customary		Metric		Test Method	
Thickness	0.00295"		0.075 mm		ASTM D374	
Tensile Strength	20500 psi		140 MPa		Calculated	
Break Strength	60 lbs/1" width		105 N/10mm width		ASTM D882	
Elongation	120%		120%		ASTM D882	
Yield	Foil Width		FF Film Width		Weight	Yield
	(in)	(mm)	(in)	(mm)	(lbs/csy)	(lbs/mft)
	0.3750	9.53	0.5000	12.70	19.36	0.90
	0.5000	12.70	0.7500	19.05	18.63	1.29
	0.6250	15.88	0.7500	19.05	20.09	1.39
	0.7500	19.05	0.8750	22.23	20.29	1.64
	0.8750	22.23	1.1250	28.58	19.60	2.04
• other widths are available upon request						Calculated

GENERAL PROPERTIES

Color	Blue
Core	3" or 6", Paper
Standard Pad Put-up	3"x12, 15, 18" or 6"x18"

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