



Chase & Sons[®] FF1500 Series Foil Free Edge Shielding Tape

CONSTRUCTION	0.00100" (25µ) Polyester Film (Foil Free Edge)
	0.00060" (15µ) Heat Sealable Polyester Film
	0.00035" (9µ) Aluminum Foil

DESCRIPTION Chase & Sons[®] FF1500 Series 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	0.0	0.00190″			0.048 mm				ASTM D374
Tensile Strength	18!	18500 psi			128 MPa				Calculated
Break Strength	35	35 lbs/1" width			61 N/10mm width				ASTM D882
Elongation	100	100%			100%				ASTM D882
Yield	Foil \	Foil Width FF Film Width		Weight	Yield	Weight	Yield	Calculated	
	(in)	(mm)	(in)	(mm)	(lbs/csy)	(lbs/mft)	(g/m²)	(kgs/km)	
	0.3750	9.53	0.5000	12.70	12.53	0.58	68.04	0.86	
	0.5000	12.70	0.6250	15.88	12.96	0.75	70.37	1.12	
	0.5000	12.70	0.7500	19.05	11.80	0.82	64.07	1.22	
	0.6250	15.88	0.7500	19.05	13.25	0.92	71.94	1.37	
	0.7500	19.05	0.8750	22.23	13.46	1.09	73.08	1.63	
	• othe	er width	s are av	ailable ı	upon rec	quest			

GENERAL PROPERTIES

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

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Phone: 800-323-4182 Fax: 781-332-0701 www.chasecorp.com

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