



DATA SHEET

ELECTROSHIELD

Laminates and Coated Products Engineered
to Solve EMI/RFI Shielding Problems

PRODUCT: C - 25

CONSTRUCTION: 0.00092" Polyester Film
0.0014" Copper Film

APPLICATION: Heavy Duty Shielding Tape for E.M.I. and R.F.I. shielding applications in cable. Copper shield is solderable--if done with care.

<u>PROPERTY</u>	<u>VALUE</u>	<u>TEST METHOD</u>
Signal Attenuation:	115dB @ 100 MHz	ASTM D4935-99
Dielectric Strength:	5,000 volts	ASTM D149
Thickness	0.0025"	PSTC-33
Breaking Strength	70 lbs./Inch of Width	ASTM-D-1000
Tensile Strength	23,000 P.S.I.	ASTM-D-882
% Elongation at Break	29%	ASTM-D-882
Color	Copper	
Weight/Square Yard	10 Oz./Sq.Yd.	
Yield	1.6 Sq.Yds./Lb.	
Shelf Life:	1 year when stored under conditions of 70 degrees F. (21 degrees C.) and 50% R.H.	

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Values are not intended for Engineering Specifications. Before using, user shall determine the suitability of the product for his intended use, and user assumes all risk and liability whatsoever in connection therewith. Seller assumes no liability beyond the replacement value of material.

•Manufacturers of Flexible Laminated and Coated Products. Fabrics.

•Electrical and Electronic Shielding and insulation Composites.

•Specialty Pressure Sensitive Tapes-Laminates-Films, Foils, Papers,