



DATA SHEET

ELECTROSHIELD

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

PRODUCT: C-20-PS

CONSTRUCTION: .0014" copper foil
.00048" polyester film
.001" acrylic pressure-sensitive adhesive
90 # release liner

APPLICATION: Heavy duty shielding tape for EMI and RFI applications - 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:	3,900 volts	ASTM D149
Thickness w/o liner:	.0031" +/- 10%	PSTC-33
Peel Strength:	32 oz/inch of width	ASTM-D-1000
Color:	Copper	
Shelf Life:	1 year when stored under conditions of 70 degrees F. (21 degrees C.) and 50% R.H.	

P/N 454

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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,