



FEATURES

- Dissipative 6 mil clear polycarbonate film
- ESD Susceptibility Symbol identifies contents that should be opened only when grounded in ESD protected areas
- Full adhesive back with peel-off liner
- Packaged 100 items/pack
- Made in America

Electrical Properties:

Static Decay:	< 1.0 sec.	per FTMS 101C, M4046
Surface Resistance:	$10^9 - 10^{10}$ Ohms	per ESD S4.1
Triboelectric Charge Generation:	Negligible	per EIA-541

Specifications:

Polycarbonate Compatibility:	3,400 PSI @ 73°F	
Corrosivity:	Negligible	per FTMS 101C-3005
Tensile Strength:	2000-3000 PSI	per ASTM D-882
Elongation @ Break:	500-800%	per ASTM D882
Ball Burst Impact Strength:	20-30 cm/kg	per ASTM D-3420
Tear Propagation:	200 grams	per ASTM D-1938
Modulus of Elasticity:	10,000-15,000 PSI	per ASTM D-882A
Coefficient of Friction:	0.3 Kinetic, Film to Film	per ASTM D-1894

- Humidity independent
- N-Octanoic Acid Free
- Does not promote corrosion
- Has no measurable outgassing

Meets or exceeds the requirements of MIL-B-81705C, Type II



Made in America

ITEM	DESCRIPTION
47510	Dissipative Card Holder, 4" x 2"
47511	Dissipative Card Holder, 4" x 5"
47512	Dissipative Card Holder, 4-1/8" x 7"

Dissipative Card Holder, With ESD Susceptibility Symbol

PROTEKTIVE PAK
BURIED SHIELDING LAYER

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DRAWING NUMBER
47510

DATE:
3/05