

Blue Antistatic Bags CP13 Series

Material is made from specially formulated resin creating exceptional strength and puncture resistance. Non-amine, non-outgassing anti-static film means uncontaminated circuit boards and uncorroded solder points. Electrostatic properties are not topically applied, which allows for consistency throughout the entire volume of film.

Properties:

Colors:	Blue	
Thickness:	3 mil	
Surface Resistivity:	$>10^9$ - $<10^{12}$ Ohms/sq	ASTM D 257
Poly Carbonate Haze	NE	72 hr contact
Corrosivity Observations	NE	FTMS-101C, Method 3005
Melt Index	.050 gm/10 min.	D-1238
Dart Impact	230 gms	D-1709
Density	0.923 gm/cc	D-1505
Haze	10%	D-1003
60 Degree Gloss	90	D-2457
45 Degree Gloss	56	D-2457
Coefficient of Friction	0.05	D-1894
1% Secant Modulus	MD 24000 psi	D-882
(Stiffness)	MD 25,000 psi	D-882

Performance:

Static Decay Rate:	5 KV-0 Volts < 2 seconds per MIL-P-81705D, Type II – Fed. Test Method 101 Method 4046
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Heat Sealing:

Product is suitable for automatic bag-making machines.
Temperature: 250°F - 375°F
Time: 0.5 – 3.5 seconds
Pressure: 30 – 70 PSI



Part No.	Description
CP13-0303R-3B	3" x 3" x .003
CP13-0305R-B	3" x 5" x .003
CP13-0406R-3B	4" x 6" x .003
CP13-0608R-3B	6" x 8" x .003
CP13-0810R-3B	8" x 10" x .003
CP13-1212R-3B	12" x 12" x .003
CP13-1518R-3B	15" x 18" x .003
CP13-2430R-3B	24" x 30" x .003

* Custom Sizes Available Upon Request

Related Products:



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