

610 Presidential Dr., Suite 104 Richardson, Texas 75081

## Pink Antistatic Bags CP13 Series

## **Description:**

Antistatic polyethylene is designed for applications requiring amine-free, static-protective packaging. This film can be printed with no smearing or flaking and meets the electrostatic requirements of MIL-B-81705B Type II ASTM D 257.

- Will not corrode polycarbonate surfaces
- Superior performance in low relative humidity
- Surface resistivity less than 1 x 10<sup>12</sup> ohms/sq
- 4 & 6 Mil meet full static decay requirements of MIL-PRF-81705D, Type II
- 2, 4 & 6 Mil meet full static decay requirements of EIA-541

Characteristics Tensile Strength	Results 2,800 psi MD 2,500 psi TD	Test Method ASTM D-882
Tear Strength	111 gms/Mil MD 118 gms/Mil TD	ASTM D-1922
Burst Strength (Mullen)	26 psi	FTMS 191, Method 5122
Seal Strength	1,000 psi	ASTM D-882
Elongation at break	500% MD 700% TD	ASTM D-882
Dart Impact	> 300 gms	ASTM D-1709
Polycarbonate Haze	No effect	72 hour contact
Corrosivity Observations	No effect	FTMS 101C, Method 3005
Surface Resistivity	<10 <sup>10</sup>	ASTM D-257
Static Decay Rate	< 1 second	FTMS 101C, Method 4046.1



- \* Available in 2, 4 and 6 Mil
- \* Custom sizes available upon request
- \* Specifications apply to all products such as ziplock bags, form fit bags, tubing and sheeting.

## **Related Products:**

