

Pink Antistatic Roll Stock Sheeting CP13 Series

Description:

Antistatic polyethylene is designed for applications requiring amine-free, static-protective packaging. Electrostatic properties are not topically applied, which allows for consistency throughout the entire volume of film. This material is humidity independent, N-Octanoic Acid free, does not promote corrosion and has no measurable outgassing.

- Will not corrode polycarbonate surfaces
- Superior performance in low relative humidity
- Surface resistivity less than 1×10^{12} ohms/sq
- 4 & 6 Mil meet full static decay requirements of MIL-PRF-81705D, Type II

<u>Characteristics</u>	<u>Results</u>	<u>Test Method</u>
Surface Resistivity	$>10^9 - 10^{12}$	D-257
Static Decay Rate	5 KV-0 Volts < 2 sec	FTMS 101, Method 4046
Poly Carbonate Haze	No Effect	72 hr Contact
Corrositivity Observations	No Effect	FTMS-101C, Method 3005
Dart Impact	230 gms	D-1709
Melt Index	.050 gm/10 min.	D-1238
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 24,000 psi	D-882
(Stiffness)	MD 25,000 psi	D-882



Part No.	Description
CP13-CF60-2	10' x 250' x 2 Mil
CP13-SW36-4	36" x 500' x 4 Mil
CP13-SW48-4	48" x 500' x 4 Mil
CP13-CF36-4	6' x 500' x 4 Mil
CP13-CF48-4	8' x 500' x 4 Mil
CP13-CF60-4	10' x 500' x 4 Mil
CP13-SW36-6	36" x 500' x 6 Mil
CP13-SW48-6	48" x 500' x 6 Mil
CP13-CF36-6	6' x 500' x 6 Mil
CP13-CF48-6	8' x 500' x 6 Mil
CP13-CF60-6	10' x 100' x 6 Mil

Related Products:

