



Poly and Vinyl Packaging and Specialty Products
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STATIC DISSIPATIVE POLY

MECHANICAL SPECIFICATIONS

| FILM PROPERTIES | TYPICAL AVERAGE VALUES | ASTM TEST METHOD |
|--|------------------------|------------------|
| Melt index | 0.50 gms. / 10 min | D-1238 |
| Density | 0.923 gms./cc | D-1505 |
| Haze** | 10% | D-1003 |
| 60 deg gloss** | 90 | D-2457 |
| 45 deg gloss** | 56 | D-2457 |
| **Haze & gloss values are for clear film | | |
| Dart impact strength | 230 gms. | D-1709 |
| Coefficient of friction | 0.50 (unmodified film) | D-1894 |
| 1% Secant modulus (Stiffness) | MD 24,000 psi | D-882 |
| | TD 25,000 psi | D-882 |

ELECTROSTATIC SPECIFICATIONS

Static decay, before and after aging: Less than 2 second.

Surface resistivity, before and after aging: 10^{10} to 10^{12} ohms/sq.