Melinex® 939

Thermoplastic Polyester DuPont Teijin Films U.S.

Message:

Melinex® 939 is a Thermoplastic Polyester product. It is available in North America. Applications of Melinex® 939 include adhesives/tapes and film.

| General Information | | | |
|---|---------------|-------|-------------|
| Uses | Adhesives | | |
| | Film | | |
| | | | |
| Appearance | White | | |
| Forms | Film | | |
| Physical | Nominal Value | Unit | Test Method |
| Density | 1.40 | g/cm³ | ASTM D1505 |
| Mechanical | Nominal Value | Unit | Test Method |
| Coefficient of Friction (vs. Itself - Static) | 0.40 | | ASTM D1894 |
| Films | Nominal Value | Unit | Test Method |
| Film Thickness - Tested | 51 | μm | |
| Tensile Strength | | | ASTM D882 |
| MD : Yield | 86.2 | MPa | |
| TD : Yield | 86.2 | MPa | |
| MD : Break | 159 | MPa | |
| TD : Break | 186 | MPa | |
| Tensile Elongation | | | ASTM D882 |
| MD : Break | 140 | % | |
| TD : Break | 95 | % | |
| Thermal | Nominal Value | Unit | |
| Melting Temperature | 260 | °C | |

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