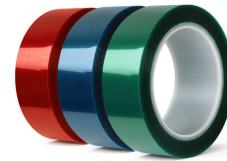


7927

Polyester Tape



Product Description

7927 is a high performance, flexible polyester tape with silicone adhesive. It is resistant to high temperatures and offers residue free removal. It also complies with the European Union's "Restriction of Hazardous Substances" (RoHs) Initiative as well as the European REACH regulation 2002/95/EC and 2005/618/EC.

Main Applications

- High temperature applications
- Powder coating
- Anodizing
- Photo splicing
- E-coating

Technical data

	Metric	Imperial
Thickness	69 µm	2.7 mil
Adhesion to steel	3.8 N/cm	35 oz/in
Elongation at Break	100%	100%
Tensile Strength	88 N/cm	50 lb/in
Dielectric Strength	4200 V/mil	4200 V/mil
Operating Temperature	≤200 °C	≤392 °F
Long Term Temperature Resistance	200 °C	392 °F

Backing

PET film

Type of Adhesive

Silicone

Colour



Note: The physical and performance characteristics shown are averages obtained from tests performed according to ASTM and PSTC test methods. MPI Matco can make no warranty of any kind as to the results of the adhesive product use. The information published here is representative of laboratory research on these products and is believed to be reliable. Values should not be used for specification purposes. Each user should perform their own tests to determine the suitability of the product for their intended application and shall assume all risks and liabilities in connection therewith. Materials should be stored at 70°F (21°C) with 50% relative humidity.