

Polyimide Discs

Product Description:

Die cuts of 1.0 mil polyimide film with pressure sensitive 1.5 mil silicone adhesive on a clear slit back liner. The discs withstand temperatures up to 500 degrees F (260 degrees C).

Application Advantages:

- Offers optimal performance in electrical and thermal insulation.
- Highly resistant to heat and chemicals.
- Thin and highly conformable.
- Puncture and tear resistant at high temperatures.

Physical Properties**:

Total thickness (without liner)	2.5 mil
Backing thickness	1.0 mil
Adhesive Thickness	1.5 mil
Backing	Polyimide Film
Liner	Clear Film
Adhesive Type	Silicone
Adhesion to steel	26 oz/in
Tensile Strength	30 lb/in
Elongation	70%
Dielectric Strength	7.5 kV
Disc diameter	dependent on size
Quantity per roll	dependent on size
Color	amber



Related Products:

Non-Printed Antistatic Cello Tape, Kapton Tape, ESD Kapton Tape, Conductive Grid Tape, High Temp Wave Masking Tape, ESD Tape Dispensers



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