

Aremco Pyro-Tape™ 682-ER High Temperature Tape Single layer polyimide film with silicone adhesive

Category : Polymer , Adhesive , Tape

Material Notes:

Applications Electrical Resistance Features Electrical insulation for process instrumentation, wiring and harnesses. RF induction coil insulation. Transformer, terminal and connector insulation. Masking gold fingers for printed circuit board wave soldering.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Aremco-Pyro-Tape-682-ER-High-Temperature-Tape-Single-layer-polyimide-film-with-silicone-adhesive.php

Physical Properties	Metric	English	Comments
Thickness	63.5 microns	2.50 mil	

Thermal Properties	Metric	English	Comments
Maximum Service Temperature, Air	260 °C	500 °F	
Minimum Service Temperature, Air	-73.3 °C	-100 °F	

Electrical Properties	Metric	English	Comments
Volume Resistivity	1.50e+17 ohm-cm	1.50e+17 ohm-cm	
Dielectric Constant	3.4	3.4	
Dielectric Strength	276 kV/mm	7000 kV/in	

Descriptive Properties	Value	Comments
Adhesion	20 oz/in	
Tape Tensile Strength	30 lbs/in	

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