

DuPont™ Kapton® CR Polyimide Film

Category : Polymer , Film , Thermoset , Polyimide, TS , Polyimide, Thermoset Film

Material Notes:

Kapton® Type CR was developed to for high resistance to corona damage. It shows corona resistance greater than 100,000 hr at 50 HZ and provides twice the thermal conductivity of standard Kapton®.General Kapton® information: Kapton® is synthesized by polymerizing an aromatic dianhydride with an aromatic diamine. It has excellent chemical resistance; there are no known organic solvents for the film. It does not melt. It can be used at both high and low temperature extremes. Kapton® polyimide films can be used in a variety of electrical and electronic uses: wire and cable tapes, formed coil insulation, substrates for printed circuit boards, motor slot liners, magnet wire insulation, transformer and capacitor insulation, magnetic and pressure-sensitive tapes, and tubing.Data provided by DuPont High Performance Films.No detailed property information is available about this grade. Other Kapton® grades in MatWeb such as Types HN and VN have more details.

Order this product through the following link:

http://www.lookpolymers.com/polymer_DuPont-Kapton-CR-Polyimide-Film.php

Contact Songhan Plastic Technology Co.,Ltd.

Website : www.lookpolymers.com

Email : sales@lookpolymers.com

Tel : +86 021-51131842

Mobile : +86 13061808058

Skype : lookpolymers

Address : United North Road 215,Fengxian District, Shanghai City,China