

## DuPont™ Kapton® WR/FWR Polyimide Film

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

### Material Notes:

Kapton® Type WR was developed to combat the effect of water on insulation systems and for uses where hydrolytic stability is important. Type FWR is laminated with Teflon® FEP for use as heat-sealable magnet wire insulation. 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-WRFWR-Polyimide-Film.php](http://www.lookpolymers.com/polymer_DuPont-Kapton-WRFWR-Polyimide-Film.php)

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