

Typical Properties

Substrate Type	Woven fiberglass ("E" type)	
Coating Medium	Polytetrafluoroethylene	
Coated Weight	0.44 - 0.48 239 - 261	(pounds/sq.yard) (grams/sq.meter)
Overall Thickness (nominal)	0.0080 0.203	(inches) (mm)
Substrate Thickness (nominal)	0.0070 0.178	(inches) (mm)
Operating Temperature	-100°F to +500°F -73°C to +260°C	(continuous)
Breaking Strength (warp/fill) (nominal)	115 / 85 1008 / 745	(pounds/inch of width) (Newtons/5cm)
Tear Strength (warp/fill) (nominal)	17 / 19 7.7 / 8.6	(pounds) (trapezoid method) (kilograms)

The data herein is based on the authoritative testing of several lot numbers. This information is intended for comparison purposes only, each lot number will vary from the published data.



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