

Typical Properties

Substrate Type	Woven fiberglass ("E" type)	
Coating Medium	Silicone Rubber	
Coated Weight (nominal)	1.990 1079.6	(pounds/sq.yard) (grams/sq.meter)
Overall Thickness (nominal)	0.0295 0.7493	(inches) (mm)
Operating Temperature	-100°F to 450°F -73°C to 232°C	(continuous)
Tensile Strength (warp/fill) (nominal)	286 / N/A 2504 / N/A	(pounds/inch of width) (Newtons/5cm)
Tear Strength (warp/fill) (nominal)	N/A	(pounds-f) (trapezoid method) (Newtons)
Dielectric Strength (nominal)	N/A	(volts/mil)
Adhesion (warp/fill) (nominal)	N/A	(pounds/inch of width) (resin to (Newtons/5cm) substrate)

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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