

Typical Properties

Substrate Type	Woven fiberglass ("E" type)	
Coating Medium	Polytetrafluoroethylene	
Coated Weight (nominal)	0.120 65.1	(pounds/sq.yard) (grams/sq.meter)
Overall Thickness (nominal)	0.0023 0.0584	(inches) (mm)
Operating Temperature	-100°F to 500°F -73°C to 260°C	(continuous)
Tensile Strength (warp/fill) (nominal)	60 / 55 525 / 482	(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)

This product is suitable for use in direct food contact applications under the applicable requirements of 21CFR177.1550.

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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