
Product Code**8208**

Substrate Type	Woven fiberglass ("E" type)	
Coating Medium	Polytetrafluoroethylene	
Coated Weight	1.473 - 1.613 799 - 875	(pounds/sq.yd.) (grams/sq.meter)
Overall Thickness (nominal)	0.0176" - 0.0201" .447 - .510	(inches) (mm)
Substrate Thickness (nominal)	.0138" .3510	(inches) (mm)
Operating Temperature	-100°F to +500°F -73°C to +260°C	(continuous)
Breaking Strength (minimum)	w=450 / f=310 3940 / 2714	(pounds/inch of width) (Newtons/5cm)
Tear Strength(trapezoid method) (minimum)	w=13.0 / f=7.0 5.9 / 3.2	(pounds) (kilograms)
Elongation % (minimum)	w=5.0 / f=4.0	(@break)
Dielectric Strength (minimum)	175	(volts/mil)
Adhesion(resin to substrate) (minimum)	w=10.0 / f=9.0 87.6 / 78.8	(pounds/1 inch of width) (Newtons/5cm)
Dye Penetration	Class 3-4	(Class 1, 2, 3 or 4)

The data herein is based on controlled sample test results. The information is intended for comparison purposes only as each manufactured lot will exhibit normal variation. Users are expected to determine product suitability for their specific intended use before application. All data is subject to change without notice.