

Typical Properties

Substrate Type	Leno Weave Kevlar®	
Coating Medium	Polytetrafluoroethylene	
Coated Weight	0.580	(pounds/sq.yard)
(nominal)	314.6	(grams/sq.meter)
Overall Thickness	0.025	(inches)
(nominal)	0.6350	(mm)
Operating Temperature	-100°F to 356°F -73°C to 180°C	(continuous)
Tensile Strength (warp/fill)	275 / N/A	(pounds/inch of width)
(nominal)	2408 / N/A	(mm)
Window Opening Size	0.175 X 0.171	(inches)
(nominal)	4.4450 X 4.3434	(mm)
Opening Area	0.0298	(inches/2)
(average)	19.221	(mm/2)

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.



136 Coonbrook Road • P.O. Box 69 Petersburgh, New York 12138 Telephone: (800) 833-1805 / (518) 658-3202 Fax: (518) 658-3186 www.4taconic.com

