

Physical Properties	Test Methods	Units	Results
MD Tensile(Grab)	IST110.1	lb/in	27.5
CD Tensile(Grab)	IST110.1	lb/in	18.3
MD Elongation	IST110.1	%	71.7
CD Elongation	IST110.1	%	79.2
MD Tear Strength(Trapezoid)	IST110.2	lb/in	7.3
CD Tear Strength(Trapezoid)	IST110.2	lb/in	11.1
Bursting Strength (Mullen Burst)	IST30.1	psi	32.9
Hydrostatic Head	IST80.6-01(Testex)	cm	191.3
Static Decay(MD)(50% RH)NFPA99	IST40.2	sec	Pass
Resistance to Blood Penetration	ASTM1670	n/a	Pass
M.V.T.R.	IST70.2	g/m ² /day	2863