

Properties		Test Method	20 mil B/B
Appearance			Black
Thickness (Nominal)		ASTM D 5199	20 mil
Weight Per MSF		ASTM D 751	100 lbs
1" Tensile Strength	MD	ASTM D 882	65 ppi
	TD		58.3 ppi
Elongation At Break	MD	ASTM D 882	1064 ppi
	TD		956 ppi
Tear Resistance	MD	ASTM D 1004	13.2 lbs
	TD		12.4 lbs
Trapezoid Tear	MD	ASTM D 4533	50.5 lbs
	TD		46.1 lbs
Hydrostatic Resistance		ASTM D 751, Proc. A	100 psi
Puncture Resistance		ASTM D 48333	39 lbf (173 N)
Volatiles Loss		ASTM D 1203	<1%
Resistance to Soil Burial (% change max in orig. value)		ASTM D 3083	+/- 10%
Maximum Use Temp			180°F
Minimum Use Temp			-70°F
Carbon Black %		D 1603 or D 4218	2.5

MD = Machine Direction TD = Transverse Direction