



Polyethylene Roll Physical Data Sheet

Property (ASTM D 3575)	2.0 LB
Density (LB/Cubic Ft.)	2.0
Compression Strength (PSI): 25% / 50%	5 / 14
Tensile (PSI)	60
Elongation (%)	124
Tear (LB/Inch)	11
Compression Set (%)	28
Shore Hardness: A Scale / OO Scale	7 / 51
Thermal Stability (%) Max.3 Hours @ 180°F	-1.0
Thermal Conductivity @ 50°F (BTU·in/hr·Sq.Ft.°F)	0.33
Water Absorption (LB/Sq.Ft.)	0.04
Buoyancy (PCF) Min.	55.0
Contains Fire Retardant Additives	No