

TECHNICAL SPECIFICATIONS

Property	Test Method	Standard	Typical Performance
Tensile Strength(MPa)	ASTM D2671	≥10.4	11.5
Elongation(%)	ASTM D2671	≥250	350
Tensile Strength after aging (MPa)	UL224 158°CX168hr	≥8.0	8.5
Elongation after aging(%)	UL224 158°CX168hr	≥200	300
Dielectric strength(kV/mm)	IEC 60243	≥11.9	15
Flammability	ASTM D2671 B	Pass	Pass

Inside Diameter	As Supplied	After Recovery (mm)	
		Max Inside Diameter	Wall Thickness
1/8"	3.2 mm	1.6	0.76±0.15
1/2"	12.7 mm	6.4	1.22±0.20
1-1/2"	38.1 mm	19.0	2.41±0.28