

Mechanical properties	Value	Unit	Test Standard
ASTM Data			
Tensile Modulus	8.96	MPa	ASTM D 638
Tensile Strength at Break	16.5	MPa	ASTM D 638
Elongation at Break	500	%	ASTM D 638
Shore D Hardness	48	-	ASTM D 2240

Thermal properties	Value	Unit	Test Standard
ASTM Data			
Limiting Oxygen Index	33	%	ASTM D 2863

Other properties	Value	Unit	Test Standard
Density	1320	kg/m ³	ASTM D 792

Characteristics

Processing

Wire/Cable Extrusion, Other Extrusion

Delivery form

Pellets

Special Characteristics

Flame retardant, U.V. stabilized or stable to weather

Applications

Electrical and Electronical

Regional Availability

North America, Asia Pacific, South and Central America