

Mechanical properties	Value	Unit	Test Standard
ASTM Data			
Tensile Modulus	5.86	MPa	ASTM D 638
Tensile Strength at Break	13.1	MPa	ASTM D 638
Elongation at Break	450	%	ASTM D 638
Shore D Hardness	38	-	ASTM D 2240

Thermal properties	Value	Unit	Test Standard
ASTM Data			
Limiting Oxygen Index	38	%	ASTM D 2863

Other properties	Value	Unit	Test Standard
Density	1370	kg/m ³	ASTM D 792

Characteristics

Processing

Wire/Cable Extrusion

Delivery form

Pellets, Black

Applications

Electrical and Electronical

Regional Availability

North America, Asia Pacific, South and Central America