

Mechanical properties	Value	Unit	Test Standard
ASTM Data			
Tensile Strength at Yield	15.2	MPa	ASTM D 638
Elongation at Break	300	%	ASTM D 638
Shore A Hardness	77	-	ASTM D 2240

Thermal properties	Value	Unit	Test Standard
ASTM Data			
UL 94 Flame rating	V-0	-	UL 94
Thickness tested	1.5	mm	-
Limiting Oxygen Index	27	%	ASTM D 2863

Other properties	Value	Unit	Test Standard
Density	1390	kg/m ³	ASTM D 792

Characteristics

Processing

Injection Molding, Wire/Cable Extrusion, Other Extrusion

Special Characteristics

Flame retardant

Delivery form

Pellets

Regional Availability

North America, Europe, Asia Pacific, South and Central America, Near East/Africa