

Mechanical properties	Value	Unit	Test Standard
ASTM Data			
Modulus at 100% Elongation	7.58	MPa	ASTM D 412
Modulus at 300% Elongation	6.89	MPa	ASTM D 412
Shore A Hardness	92	-	ASTM D 2240
Tear Strength	99.8	kN/m	ASTM D 624
Thermal properties			
ASTM Data			
Melting Temperature	140	°C	ASTM D 3418
Glass Transition Temperature	-25	°C	ASTM E 1356
Other properties			
Density	1210	kg/m ³	ASTM D 792

Characteristics

Processing

Injection Molding, Blown Film Extrusion, Film Extrusion, Blow Molding

Delivery form

Pellets

Chemical Resistance

General Chemical Resistance, Hydrolytically Stable

Regional Availability

North America, Europe, Asia Pacific