

Mechanical properties	Value	Unit	Test Standard
ASTM Data			
Modulus at 100% Elongation	5.52	MPa	ASTM D 412
Modulus at 300% Elongation	3.45	MPa	ASTM D 412
Shore A Hardness	85	-	ASTM D 2240
Tear Strength	87.5	kN/m	ASTM D 624

Thermal properties	Value	Unit	Test Standard
ASTM Data			
Melting Temperature	160	°C	ASTM D 3418
Glass Transition Temperature	-32.2	°C	ASTM E 1356

Other properties	Value	Unit	Test Standard
Density	1200	kg/m ³	ASTM D 792

Characteristics

Processing

Injection Molding, Film Extrusion, Profile Extrusion

Special Characteristics

U.V. stabilized or stable to weather

Delivery form

Pellets

Regional Availability

North America, Europe, Asia Pacific