

Mechanical properties	Value	Unit	Test Standard
ASTM Data			
Modulus at 100% Elongation	5.52	MPa	ASTM D 412
Modulus at 300% Elongation	3.22	MPa	ASTM D 412
Shore A Hardness	85	-	ASTM D 2240
Tear Strength	78.8	kN/m	ASTM D 624

Thermal properties	Value	Unit	Test Standard
ASTM Data			
Melting Temperature	131	°C	ASTM D 3418
Glass Transition Temperature	-43.9	°C	ASTM E 1356

Other properties	Value	Unit	Test Standard
Density	1120	kg/m ³	ASTM D 792

Characteristics

Processing

Blown Film Extrusion, Film Extrusion, Pipe/Tube Extrusion, Profile Extrusion, Sheet Extrusion

Delivery form

Pellets

Features

Melt Strength

Regional Availability

North America, Europe, Asia Pacific