

Mechanical properties	Value	Unit	Test Standard
ASTM Data			
Modulus at 100% Elongation	2.76	MPa	ASTM D 412
Modulus at 300% Elongation	1.38	MPa	ASTM D 412
Shore A Hardness	75	-	ASTM D 2240
Tear Strength	52.5	kN/m	ASTM D 624

Thermal properties	Value	Unit	Test Standard
ASTM Data			
Melting Temperature	110	°C	ASTM D 3418
Glass Transition Temperature	-30	°C	ASTM E 1356

Other properties	Value	Unit	Test Standard
Density	1180	kg/m ³	ASTM D 792

Characteristics

Processing

Film Extrusion, Pipe/Tube Extrusion, Calendering

Delivery form

Pellets

Features

Blending Resin, Good Adhesion

Certifications

Food contact, Food approval FDA 21 CFR

Regional Availability

North America, Europe, Asia Pacific