

Mechanical properties	Value	Unit	Test Standard
ASTM Data			
Tensile Strength	44.1	MPa	ASTM D 638
Elongation at Break	310	%	ASTM D 638
Flexural Modulus	1448	MPa	ASTM D 790
Izod Impact notched, 1/8 in	1070	J/m	ASTM D 256

Thermal properties	Value	Unit	Test Standard
ASTM Data			
DTUL @ 264 psi	42.2	°C	ASTM D 648
Melting Temperature	214	°C	ASTM D 3418

Other properties	Value	Unit	Test Standard
Density	1070	kg/m ³	ASTM D 792

Characteristics

Processing

Injection Molding, Film Extrusion

Applications

Automotive, Packaging

Special Characteristics

High impact or impact modified, Heat stabilized or stable to heat

Regional Availability

North America

Certifications

Food contact