

Processing/Physical Characteristics	Value	Unit	Test Standard
ASTM Data			
Melt Flow Index, MFI	1.8	g/10min	ASTM D 1238

Mechanical properties	Value	Unit	Test Standard
ASTM Data			
Tensile Strength at Yield	26.5	MPa	ASTM D 638
Elongation at Yield	13.5	%	ASTM D 638
Flexural Modulus	1010	MPa	ASTM D 790
Izod Impact notched, 1/8 in	306	J/m	ASTM D 256

Thermal properties	Value	Unit	Test Standard
ASTM Data			
DTUL @ 66 psi	82	°C	ASTM D 648

Other properties	Value	Unit	Test Standard
Density	900	kg/m ³	ASTM D 792

Characteristics

Processing

Injection Molding, Blow Molding, Thermoforming

Special Characteristics

High impact or impact modified

Features

Low Odor, Random Copolymer

Certifications

Food contact, Food approval FDA 21 CFR

Regional Availability

South and Central America