

Mechanical properties	Value	Unit	Test Standard
ASTM Data			
Tensile Strength at Yield	34	MPa	ASTM D 638
Elongation at Break	3	%	ASTM D 638
Flexural Modulus	3310	MPa	ASTM D 790
Izod Impact notched, 1/8 in	30.7	J/m	ASTM D 256

Thermal properties	Value	Unit	Test Standard
ASTM Data			
DTUL @ 66 psi	130	°C	ASTM D 648
DTUL @ 264 psi	80	°C	ASTM D 648

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

Characteristics

Processing

Injection Molding

Features

Homopolymer

Certifications

Food contact, Food approval FDA 21 CFR

Regional Availability

North America