

Mechanical properties	Value	Unit	Test Standard
ASTM Data			
Tensile Strength at Yield	31	MPa	ASTM D 638
Elongation at Break	7	%	ASTM D 638
Flexural Modulus	5171	MPa	ASTM D 790
Flexural Strength	9.31	MPa	ASTM D 790
Rockwell Hardness	R95	-	ASTM D 785
Izod Impact notched, 1/8 in	21.4	J/m	ASTM D 256

Thermal properties	Value	Unit	Test Standard
ASTM Data			
DTUL @ 66 psi	135	°C	ASTM D 648

Other properties	Value	Unit	Test Standard
Density	1280	kg/m ³	ASTM D 792

Characteristics

Processing

Injection Molding

Features

Homopolymer

Special Characteristics

Heat stabilized or stable to heat

Regional Availability

North America