

Mechanical properties	Value	Unit	Test Standard
ASTM Data			
Tensile Strength at Yield	25	MPa	ASTM D 638
Elongation at Break	2	%	ASTM D 638
Flexural Modulus	2520	MPa	ASTM D 790
Flexural Strength	50	MPa	ASTM D 790
Rockwell Hardness	R85	-	ASTM D 785
Izod Impact notched, 1/8 in	30.7	J/m	ASTM D 256

Thermal properties	Value	Unit	Test Standard
ASTM Data			
DTUL @ 66 psi	127	°C	ASTM D 648
DTUL @ 264 psi	73	°C	ASTM D 648

Other properties	Value	Unit	Test Standard
Density	1230	kg/m ³	ASTM D 792

Characteristics

Processing

Injection Molding

Regional Availability

North America

Features

Copolymer