

Mechanical properties	Value	Unit	Test Standard
ASTM Data			
Tensile Modulus	1999	MPa	ASTM D 638
Tensile Strength	36.7	MPa	ASTM D 638
Flexural Modulus	1958	MPa	ASTM D 790
Flexural Strength	60.1	MPa	ASTM D 790
Rockwell Hardness	R 105	-	ASTM D 785
Shore D Hardness	78	-	ASTM D 2240
Izod Impact notched, 1/8 in	1320	J/m	ASTM D 256
Izod Impact notched, 1/4 in	1110	J/m	ASTM D 256
Izod Impact notched, Low-Temperature	721	J/m	ASTM D 256
Temperature	0	°C	-

Thermal properties	Value	Unit	Test Standard
ASTM Data			
Coefficient of Thermal Expansion, MD	72	E-6/K	ASTM D 696
DTUL @ 264 psi	66.1	°C	ASTM D 648

Other properties	Value	Unit	Test Standard
Density	1320	kg/m ³	ASTM D 792

Characteristics

Special Characteristics

High impact or impact modified

Regional Availability

North America