

Mechanical properties	Value	Unit	Test Standard
ASTM Data			
Tensile Modulus	2900	MPa	ASTM D 638
Tensile Strength at Yield	41.3	MPa	ASTM D 638
Flexural Modulus	2960	MPa	ASTM D 790
Flexural Strength	84.8	MPa	ASTM D 790
Shore D Hardness	79	-	ASTM D 2240
Izod Impact notched, 1/8 in	1100	J/m	ASTM D 256
Izod Impact notched, Low-Temperature	200	J/m	ASTM D 256
Temperature	0	°C	-

Thermal properties	Value	Unit	Test Standard
ASTM Data			
Coefficient of Thermal Expansion, MD	63	E-6/K	ASTM D 696
DTUL @ 66 psi	76.1	°C	ASTM D 648
DTUL @ 264 psi	71.1	°C	ASTM D 648

Other properties	Value	Unit	Test Standard
Density	1510	kg/m ³	ASTM D 792

Characteristics

Processing

Profile Extrusion, Other Extrusion

Delivery form

Pellets

Special Characteristics

High impact or impact modified

Regional Availability

North America, Europe, Asia Pacific, South and Central America, Near East/Africa