

Mechanical properties	Value	Unit	Test Standard
ASTM Data			
Tensile Modulus	2040	MPa	ASTM D 638
Tensile Strength at Yield	38.4	MPa	ASTM D 638
Flexural Modulus	2090	MPa	ASTM D 790
Flexural Strength	66.9	MPa	ASTM D 790
Shore D Hardness	76	-	ASTM D 2240
Izod Impact notched, 1/8 in	690	J/m	ASTM D 256

Thermal properties	Value	Unit	Test Standard
ASTM Data			
Coefficient of Thermal Expansion, MD	80	E-6/K	ASTM D 696
DTUL @ 66 psi	91.1	°C	ASTM D 648
DTUL @ 264 psi	82.2	°C	ASTM D 648

Other properties	Value	Unit	Test Standard
Density	1270	kg/m ³	ASTM D 792

Characteristics

Processing

Profile Extrusion, Other Extrusion

Special Characteristics

High impact or impact modified

Delivery form

Pellets

Regional Availability

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