

Mechanical properties	Value	Unit	Test Standard
ASTM Data			
Tensile Modulus	1820	MPa	ASTM D 638
Tensile Strength at Yield	23.8	MPa	ASTM D 638
Flexural Modulus	1730	MPa	ASTM D 790
Shore D Hardness	74	-	ASTM D 2240
Izod Impact notched, 1/8 in	40	J/m	ASTM D 256

Thermal properties	Value	Unit	Test Standard
ASTM Data			
Coefficient of Thermal Expansion, MD	73	E-6/K	ASTM D 696
DTUL @ 66 psi	41.1	°C	ASTM D 648
DTUL @ 264 psi	36.1	°C	ASTM D 648

Other properties	Value	Unit	Test Standard
Density	1400	kg/m ³	ASTM D 792

Characteristics

Processing

Other Extrusion

Delivery form

Pellets

Regional Availability

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