

Mechanical properties	Value	Unit	Test Standard
ASTM Data			
Tensile Modulus	3120	MPa	ASTM D 638
Tensile Strength at Yield	43.1	MPa	ASTM D 638
Flexural Modulus	2920	MPa	ASTM D 790
Flexural Strength	73.8	MPa	ASTM D 790
Shore D Hardness	82	-	ASTM D 2240
Izod Impact notched, 1/8 in	900	J/m	ASTM D 256

Thermal properties	Value	Unit	Test Standard
ASTM Data			
Coefficient of Thermal Expansion, MD	67	E-6/K	ASTM D 696
DTUL @ 264 psi	72.5	°C	ASTM D 648

Other properties	Value	Unit	Test Standard
Density	1430	kg/m ³	ASTM D 792

Characteristics

Processing

Profile Extrusion, Other Extrusion

Delivery form

Pellets

Regional Availability

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