

Mechanical properties	Value	Unit	Test Standard
ASTM Data			
Tensile Modulus	3280	MPa	ASTM D 638
Tensile Strength at Yield	43.6	MPa	ASTM D 638
Flexural Modulus	3350	MPa	ASTM D 790
Flexural Strength	89.6	MPa	ASTM D 790
Shore D Hardness	84	-	ASTM D 2240
Izod Impact notched, 1/8 in	480	J/m	ASTM D 256

Thermal properties	Value	Unit	Test Standard
ASTM Data			
Coefficient of Thermal Expansion, MD	60	E-6/K	ASTM D 696
DTUL @ 264 psi	73.9	°C	ASTM D 648

Other properties	Value	Unit	Test Standard
Density	1490	kg/m ³	ASTM D 792

Characteristics

Processing

Profile Extrusion

Delivery form

Pellets

Regional Availability

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