

Mechanical properties	Value	Unit	Test Standard
ASTM Data			
Tensile Modulus	4250	MPa	ASTM D 638
Tensile Strength at Yield	32.9	MPa	ASTM D 638
Flexural Modulus	4080	MPa	ASTM D 790
Flexural Strength	69.6	MPa	ASTM D 790
Shore D Hardness	76	-	ASTM D 2240
Thermal properties			
Value	Unit	Test Standard	
ASTM Data			
Coefficient of Thermal Expansion, MD	49	E-6/K	ASTM D 696
DTUL @ 66 psi	78.9	°C	ASTM D 648
DTUL @ 264 psi	72.2	°C	ASTM D 648
Other properties			
Value	Unit	Test Standard	
Density	1620	kg/m ³	ASTM D 792

Characteristics

Processing

Other Extrusion

Regional Availability

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