

Mechanical properties	Value	Unit	Test Standard
ASTM Data			
Tensile Modulus	2630	MPa	ASTM D 638
Tensile Strength at Yield	47.9	MPa	ASTM D 638
Flexural Modulus	2950	MPa	ASTM D 790
Flexural Strength	87.4	MPa	ASTM D 790
Shore D Hardness	78	-	ASTM D 2240
Izod Impact notched, 1/8 in	95	J/m	ASTM D 256

Thermal properties	Value	Unit	Test Standard
ASTM Data			
Coefficient of Thermal Expansion, MD	64	E-6/K	ASTM D 696

Other properties	Value	Unit	Test Standard
Density	1450	kg/m ³	ASTM D 792

Characteristics

Processing

Profile Extrusion, Other Extrusion

Features

Color Stability

Delivery form

Powder

Regional Availability

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