

Mechanical properties	Value	Unit	Test Standard
ASTM Data			
Tensile Strength at Yield	35	MPa	ASTM D 638
Flexural Modulus	1500	MPa	ASTM D 790
Flexural Strength	59	MPa	ASTM D 790
Izod Impact notched, 1/8 in	35.6	J/m	ASTM D 256

Thermal properties	Value	Unit	Test Standard
ASTM Data			
DTUL @ 66 psi	110	°C	ASTM D 648

Other properties	Value	Unit	Test Standard
Density	1040	kg/m ³	ASTM D 792

Characteristics

Processing

Injection Molding

Regional Availability

North America

Features

Chemically Coupled Reinforcement, Homopolymer