

Mechanical properties	Value	Unit	Test Standard
ASTM Data			
Tensile Strength	75.8	MPa	ASTM D 638
Elongation at Break	25	%	ASTM D 638
Flexural Modulus	2830	MPa	ASTM D 790
Flexural Strength	114	MPa	ASTM D 790
Rockwell Hardness	R120	-	ASTM D 785
Izod Impact notched, 1/8 in	53	J/m	ASTM D 256
Thermal properties			
ASTM Data			
DTUL @ 66 psi	220	°C	ASTM D 648
DTUL @ 264 psi	65	°C	ASTM D 648
Melting Temperature	258	°C	ASTM D 3418
Other properties			
Density	1140	kg/m ³	ASTM D 792

Characteristics

Delivery form

Pellets, Natural Color

Additives

Lubricants

Special Characteristics

Heat stabilized or stable to heat

Regional Availability

North America