

Mechanical properties	Value	Unit	Test Standard
ASTM Data			
Tensile Modulus	2730	MPa	ASTM D 638
Tensile Strength at Yield	51.8	MPa	ASTM D 638
Flexural Modulus	2920	MPa	ASTM D 790
Flexural Strength	86.2	MPa	ASTM D 790
Shore D Hardness	83	-	ASTM D 2240
Izod Impact notched, 1/8 in	75	J/m	ASTM D 256

Thermal properties	Value	Unit	Test Standard
ASTM Data			
Coefficient of Thermal Expansion, MD	72	E-6/K	ASTM D 696
DTUL @ 264 psi	65	°C	ASTM D 648

Other properties	Value	Unit	Test Standard
Density	1330	kg/m ³	ASTM D 792

Characteristics

Processing

Sheet Extrusion

Special Characteristics

Transparent

Delivery form

Pellets

Regional Availability

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