

Mechanical	Imperial	Metric
Ultimate Tensile Strength	5200 psi	36 MPa
Ultimate Tensile Elongation	3%	3%
Tensile Modulus	350 ksi	2400 MPa
Flexural Strength	8800 ksi	61 MPa
Flexural Modulus	350 ksi	2400 MPa
Izod Impact, Notched	0.5 ft-lb/in	28 J/m
Izod Impact, Un-notched	1.1 ft-lb/in	55 J/m
Thermal	Imperial	Metric
Heat Deflection Temperature @ 66 psi	204°F	96°C
Heat Deflection Temperature @ 254 psi	180°F	82°C
Vicat Softening Temperature	210°F	99°C
Glass Transition Temperature	226°F	108°C
Coefficient of Thermal Expansion (flow)	4.9E-5 /°F	8.82E-5 /°C
Coefficient of Thermal Expansion (xflow)	4.7E-5 /°F	8.46E-5 /°C
Melting Point	n/a	n/a
Electrical		
Volume Resistivity	3E9 - 4E10 ohm-cm	
Surface Resistance	10E6 - 10E9 ohms	
Other		
Specific Gravity	1.04	
Flame Classification	HB	
Rockwell Hardess	109.5	