

Mechanical	Imperial	Metric
Ultimate Tensile Strength	5200 psi	36 MPa
Ultimate Tensile Elongation	4%	
Tensile Modulus	350 ksi	2400 MPa
Flexural Strength	8800 psi	61 MPa
Flexural Modulus	336 ksi	2300 MPa
Izod Impact, Notched	2.6 ft-lb/in	139 J/m
Izod Impact, Un-notched	5.3 ft-lb/in	283 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
Coefficient of Thermal Expansion(xflow)	4.9E-5 /°F	8.82E-5 /°C
Coefficient of Thermal Expansion(xflow)	4.7E-5 /°F	8.46E-5 /°C
Glass Transition Temperature	226°F	108°C
Electrical		
Volume Resistivity	1.5E14 - 6.0E13 ohm-cm	
Dielectric Constant	2.9-2.7	
Dissipation Factor	0.0053 - 0.0051	
Dielectric Strength	370-80 V/mil	
Other		
Specific Gravity	1.04	
Rockwell Hardness	109.5	
Flame Classification	HB	