

Mechanical	Imperial	Metric
Ultimate Tensile Strength	5400 psi	37 MPa
Ultimate Tensile Elongation	4.4%	
Tensile Modulus	278 ksi	1920 MPa
Flexural Strength	8980 psi	62 MPa
Flexural Modulus	278 ksi	1920 MPa
Izod Impact, Notched	1.8 ft-lb/in	96.4 J/m
Izod Impact, Un-notched	3.6 ft-lb/in	191.1 J/m
Thermal	Imperial	Metric
Heat Deflection Temperature @ 66 psi	188°F	86°C
Heat Deflection Temperature @ 254 psi	163°F	73°C
Coefficient of Thermal Expansion	6.7E-6 /°F	1.21E-4 /°C
Glass Transition Temperature	240°F	116°C
Melting Point	n/a	n/a
Electrical		
Volume Resistivity	1.5E9-6.1E10 ohm-cm	
Dielectric Constant	3.4-3.6	
Dissipation Factor	0.12-0.15	
Dielectric Strength	100-320 V/mil	
Other		
Specific Gravity	1.08	
Rockwell Hardness	R108	
Flame Classification	HB	