

Mechanical properties	Value	Unit	Test Standard
ASTM Data			
Tensile Strength	42.2	MPa	ASTM D 638
Elongation at Break	4	%	ASTM D 638
Flexural Modulus	2943	MPa	ASTM D 790
Flexural Strength	59.8	MPa	ASTM D 790
Izod Impact notched, 1/8 in	29.4	J/m	ASTM D 256
Thermal properties			
ASTM Data			
DTUL @ 66 psi	95	°C	ASTM D 648
DTUL @ 264 psi	80	°C	ASTM D 648
Electrical properties			
ASTM Data			
Surface Resistivity	100000	Ohm	ASTM D 257
Other properties			
Density	1100	kg/m ³	ASTM D 792

Characteristics

Processing

Injection Molding, Other Extrusion

Regional Availability

Europe, Asia Pacific

Special Characteristics

Increased electrical conductivity