

Mechanical properties	Value	Unit	Test Standard
ASTM Data			
Tensile Strength	60.8	MPa	ASTM D 638
Elongation at Break	3	%	ASTM D 638
Flexural Modulus	8829	MPa	ASTM D 790
Flexural Strength	88.3	MPa	ASTM D 790
Izod Impact notched, 1/8 in	14.7	J/m	ASTM D 256
Izod Impact unnotched, 1/8 in	177	J/m	ASTM D 256

Thermal properties	Value	Unit	Test Standard
ASTM Data			
UL 94 Flame rating	V-0	-	UL 94

Electrical properties	Value	Unit	Test Standard
ASTM Data			
Surface Resistivity	1E14	Ohm	ASTM D 257

Other properties	Value	Unit	Test Standard
Density	2170	kg/m ³	ASTM D 792

Characteristics

Special Characteristics
 Flame retardant, Thermally Conductive

Regional Availability
 Europe, Asia Pacific