

Mechanical properties	Value	Unit	Test Standard
ASTM Data			
Tensile Strength at Yield	7.4	MPa	ASTM D 638
Elongation at Break	80	%	ASTM D 638
Flexural Modulus	185	MPa	ASTM D 790
Flexural Strength	8	MPa	ASTM D 790
Izod Impact notched, 1/8 in	264	J/m	ASTM D 256

Thermal properties	Value	Unit	Test Standard
ASTM Data			
UL 94 Flame rating	V-0	-	UL 94
Thickness tested	3.02	mm	-

Other properties	Value	Unit	Test Standard
Density	1090	kg/m ³	ASTM D 792

Characteristics

Processing
Injection Molding

Features
Copolymer

Special Characteristics
Flame retardant

Regional Availability
North America