

Processing/Physical Characteristics	Value	Unit	Test Standard
ASTM Data			
Mold Shrinkage, MD	0.018	mm/mm	ASTM D 955

Mechanical properties	Value	Unit	Test Standard
ASTM Data			
Tensile Strength at Break	64.1	MPa	ASTM D 638
Elongation at Break	8	%	ASTM D 638
Flexural Modulus	2661	MPa	ASTM D 790
Flexural Strength	95.1	MPa	ASTM D 790
Izod Impact notched, 1/8 in	42.7	J/m	ASTM D 256

Thermal properties	Value	Unit	Test Standard
ASTM Data			
DTUL @ 66 psi	215	°C	ASTM D 648
DTUL @ 264 psi	93.9	°C	ASTM D 648

Other properties	Value	Unit	Test Standard
Density	1260	kg/m ³	ASTM D 792

Characteristics

Processing
Injection Molding

Special Characteristics
Heat stabilized or stable to heat

Additives
Lubricants

Regional Availability
North America