

Processing/Physical Characteristics	Value	Unit	Test Standard
ASTM Data			
Melt Flow Index, MFI	21	g/10min	ASTM D 1238
Temperature	275	°C	-
Load	2.16	kg	-
Mechanical properties			
ASTM Data			
Tensile Strength	106	MPa	ASTM D 638
Elongation at Break	6.5	%	ASTM D 638
Flexural Modulus	5690	MPa	ASTM D 790
Flexural Strength	167	MPa	ASTM D 790
Izod Impact notched, 1/8 in	49.1	J/m	ASTM D 256
Thermal properties			
ASTM Data			
DTUL @ 264 psi	235	°C	ASTM D 648
Other properties			
Density	1290	kg/m ³	ASTM D 792

Characteristics

Processing

Injection Molding

Chemical Resistance

General Chemical Resistance

Special Characteristics

Flame retardant, Heat stabilized or stable to heat

Regional Availability

Europe, Asia Pacific