

Processing/Physical Characteristics			
	Value	Unit	Test Standard
ISO Data			
Melt flow index, MFI	6	g/10min	ISO 1133
Temperature	300	°C	-
Load	1.2	kg	-
ASTM Data			
Melt Flow Index, MFI	6	g/10min	ASTM D 1238
Temperature	300	°C	-
Load	1.2	kg	-
Mechanical properties			
	Value	Unit	Test Standard
ASTM Data			
Tensile Modulus	1931	MPa	ASTM D 638
Tensile Strength at Yield	56.9	MPa	ASTM D 638
Flexural Modulus	2055	MPa	ASTM D 790
Flexural Strength	77.9	MPa	ASTM D 790
Izod Impact notched, 1/8 in	534	J/m	ASTM D 256
Izod Impact notched, Low-Temperature	475	J/m	ASTM D 256
Temperature	-40	°C	-
Thermal properties			
	Value	Unit	Test Standard
ASTM Data			
DTUL @ 264 psi	122	°C	ASTM D 648
Other properties			
	Value	Unit	Test Standard
Density	1180	kg/m ³	ISO 1183
Density	1180	kg/m ³	ASTM D 792

Characteristics

Processing

Injection Molding

Additives

Release agent

Special Characteristics

High impact or impact modified, U.V. stabilized or stable to weather

Regional Availability

North America