

Processing/Physical Characteristics	Value	Unit	Test Standard
ASTM Data			
Melt Flow Index, MFI	1.3	g/10min	ASTM D 1238
Temperature	190	°C	-
Load	10	kg	-
Mechanical properties			
ASTM Data			
Tensile Strength	36.3	MPa	ASTM D 638
Elongation at Break	14	%	ASTM D 638
Flexural Modulus	1717	MPa	ASTM D 790
Flexural Strength	47.1	MPa	ASTM D 790
Izod Impact notched, 1/8 in	265	J/m	ASTM D 256
Thermal properties			
ASTM Data			
DTUL @ 66 psi	82	°C	ASTM D 648
DTUL @ 264 psi	44	°C	ASTM D 648
Electrical properties			
ASTM Data			
Surface Resistivity	100000	Ohm	ASTM D 257
Other properties			
Density	1040	kg/m ³	ASTM D 792

Characteristics

Special Characteristics

Increased electrical conductivity, High impact or impact modified

Regional Availability

Europe, Asia Pacific

Applications

General Purpose