

Processing/Physical Characteristics	Value	Unit	Test Standard
ASTM Data			
Melt Flow Index, MFI	7	g/10min	ASTM D 1238
Temperature	300	°C	-
Load	1.2	kg	-
Mechanical properties			
ASTM Data			
Tensile Strength	64.7	MPa	ASTM D 638
Elongation at Break	18	%	ASTM D 638
Flexural Modulus	3335	MPa	ASTM D 790
Flexural Strength	113	MPa	ASTM D 790
Izod Impact notched, 1/8 in	98.1	J/m	ASTM D 256
Thermal properties			
ASTM Data			
DTUL @ 66 psi	138	°C	ASTM D 648
DTUL @ 264 psi	125	°C	ASTM D 648
Electrical properties			
ASTM Data			
Surface Resistivity	100000	Ohm	ASTM D 257
Other properties			
Density	1250	kg/m ³	ASTM D 792

Characteristics

Special Characteristics

Increased electrical conductivity, Heat stabilized or stable to heat

Regional Availability

Europe, Asia Pacific