

Processing/Physical Characteristics	Value	Unit	Test Standard
ASTM Data			
Melt Flow Index, MFI	37	g/10min	ASTM D 1238
Temperature	275	°C	-
Load	5	kg	-
Mold Shrinkage, MD	0.0032	mm/mm	ASTM D 955
Mechanical properties			
ASTM Data			
Tensile Strength at Yield	145	MPa	ASTM D 638
Elongation at Break	2	%	ASTM D 638
Flexural Modulus	8000	MPa	ASTM D 790
Flexural Strength	235	MPa	ASTM D 790
Izod Impact notched, 1/8 in	75	J/m	ASTM D 256
Thermal properties			
ASTM Data			
DTUL @ 264 psi	240	°C	ASTM D 648
Melting Temperature	260	°C	ASTM D 3418
Other properties			
Density	1380	kg/m ³	ASTM D 792

Characteristics

Delivery form

Black

Special Characteristics

Heat stabilized or stable to heat

Chemical Resistance

Hydrolytically Stable

Certifications

RoHS compliant

Regional Availability

Europe, Asia Pacific