

Processing/Physical Characteristics	Value	Unit	Test Standard
<b>ASTM Data</b>			
Melt Flow Index, MFI	40	g/10min	ASTM D 1238
Temperature	275	°C	-
Load	5	kg	-
Mold Shrinkage, MD	0.0035	mm/mm	ASTM D 955
<b>Mechanical properties</b>			
<b>ASTM Data</b>			
Tensile Strength at Yield	123	MPa	ASTM D 638
Elongation at Break	4.5	%	ASTM D 638
Flexural Modulus	6757	MPa	ASTM D 790
Flexural Strength	214	MPa	ASTM D 790
Izod Impact notched, 1/8 in	160	J/m	ASTM D 256
Izod Impact notched, Low-Temperature	117	J/m	ASTM D 256
Temperature	-30	°C	-
<b>Thermal properties</b>			
<b>ASTM Data</b>			
DTUL @ 264 psi	207	°C	ASTM D 648
Melting Temperature	220	°C	ASTM D 3418
<b>Other properties</b>			
Density	1310	kg/m <sup>3</sup>	ASTM D 792

**Characteristics****Delivery form**

Black

**Certifications**

RoHS compliant

**Special Characteristics**

High impact or impact modified

**Regional Availability**

Europe, Asia Pacific