

Processing/Physical Characteristics	Value	Unit	Test Standard
<b>ASTM Data</b>			
Melt Flow Index, MFI	3	g/10min	ASTM D 1238
Temperature	230	°C	-
Load	3.8	kg	-
Mold Shrinkage, MD	0.0055	mm/mm	ASTM D 955
<b>Mechanical properties</b>			
<b>ASTM Data</b>			
Tensile Modulus	1790	MPa	ASTM D 638
Tensile Strength at Yield	36.5	MPa	ASTM D 638
Elongation at Break	60	%	ASTM D 638
Flexural Modulus	2000	MPa	ASTM D 790
Izod Impact notched, 1/8 in	270	J/m	ASTM D 256
<b>Thermal properties</b>			
<b>ASTM Data</b>			
DTUL @ 66 psi	92.2	°C	ASTM D 648
DTUL @ 264 psi	78.9	°C	ASTM D 648
Vicat Temperature	106	°C	ASTM D 1525
<b>Other properties</b>			
Density	1040	kg/m <sup>3</sup>	ASTM D 792

### Characteristics

#### Delivery form

Pellets

#### Regional Availability

North America