

Typical Properties	Value	Unit	Method
Physical			
Melt Flow Rate (230 °C, 2.16 kg)	50	g/10min	ASTM D1238
Density	0.9	g/cm ³	ASTM D1505
Mechanical			
Flexural Modulus	1450	MPa	ASTM D790
Tensile Strength at Yield	26	MPa	ASTM D638
Tensile Elongation at Yield	5	%	ASTM D638
Izod Impact Strength (notched) at 23 °C	65	J/m	ASTM D256
Izod Impact Strength (notched) at -20 °C	45	J/m	ASTM D256
Thermal			
Vicat softening point (10N)	155	°C	ASTM D1525
H.D.T. (0.45 MPa)	105	°C	ASTM D648
Accelerated oven ageing in air at 150 °C	360	hours	ASTM D3012