

Mechanical properties	Value	Unit	Test Standard
Other Standards^{S1}			
Tensile Modulus	2751	MPa	
Tensile Strength at Yield	24.8	MPa	
Izod Impact notched, 1/8 in	23	J/m	

S: These properties are reported by the producer according standards that are different to our defaults.

Other properties	Value	Unit	Test Standard
Biobased content	30	%	-
Other Standards^{S1}			
Density	1020	kg/m ³	
Moisture Content	1	%	
Bulk Density	513	kg/m ³	

S: These properties are reported by the producer according standards that are different to our defaults.

Processing Recommendation Injection Molding	Value	Unit	Test Standard
Pre-drying - Temperature	93.3	°C	-
Processing humidity	≤0.5	%	-
Melt temperature	≤204	°C	-
Mold temperature	15.6 - 76.7	°C	-
Zone 1	177 - 182	°C	-
Zone 2	177 - 182	°C	-
Zone 3	182 - 191	°C	-
Nozzle temperature	182 - 191	°C	-

Characteristics

Processing

Injection Molding

Regional Availability

North America

Certifications

Contains renewable resources, Recycled Resin Content