

Mechanical properties	Value	Unit	Test Standard
ISO Data			
Tensile Strength	11	MPa	ISO 37
Strain at break	150	%	ISO 37
Shore A hardness	75	-	ISO 7619-1

Other properties	Value	Unit	Test Standard
Density	1040	kg/m ³	ISO 1183
Biobased content	60	%	-

Processing Recommendation Injection Molding	Value	Unit	Test Standard
Pre-drying - Temperature	60	°C	-
Pre-drying - Time	2 - 4	h	-
Melt temperature	180 - 190	°C	-
Mold temperature	25 - 50	°C	-
Zone 1	160 - 200	°C	-

Characteristics

Processing

Injection Molding

Delivery form

Natural Color

Features

Good Adhesion

Certifications

Contains renewable resources

Applications

Toys

Regional Availability

North America, Europe, Asia Pacific, South and Central America, Near East/Africa