

Mechanical properties	Value	Unit	Test Standard
ASTM Data			
Tensile Modulus	5.309	MPa	ASTM D 638
Tensile Strength at Break	2	MPa	ASTM D 638
Elongation at Yield	220	%	ASTM D 638
Flexural Modulus	5.902	MPa	ASTM D 790
Shore A Hardness	59	-	ASTM D 2240
Tensile Strength	2.1	MPa	ASTM D 412
Elongation at Break	200	%	ASTM D 412
Other Standards^[5]			
Taber Abrasion Resistance	97.9	mg/1000 cycles	ASTM D 4060

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

Other properties	Value	Unit	Test Standard
Density	780	kg/m ³	ASTM D 792

Characteristics

Processing

Additive Manufacturing

Regional Availability

North America, Europe, Asia Pacific

Delivery form

Powder, White