

Processing/Physical Characteristics	Value	Unit	Test Standard
<b>ISO Data</b>			
Melt flow index, MFI	8	g/10min	ISO 1133
Temperature	230	°C	-
Load	2.16	kg	-
<b>Mechanical properties</b>			
<b>ASTM Data</b>			
Tensile Strength	12	MPa	ASTM D 638
Elongation at Break	600	%	ASTM D 638
Flexural Modulus	402	MPa	ASTM D 790
Shore D Hardness	50	-	ASTM D 2240
<b>Thermal properties</b>			
<b>ASTM Data</b>			
Melting Temperature	205	°C	ASTM D 3418
Vicat Temperature	103	°C	ASTM D 1525
<b>Other properties</b>			
Density	900	kg/m <sup>3</sup>	ASTM D 792

**Characteristics****Processing**

Additive Manufacturing

**Delivery form**

Monofilament

**Special Characteristics**

Transparent

**Features**

Good Adhesion

**Chemical Resistance**

General Chemical Resistance

**Certifications**

Food contact

**Applications**

General Purpose

**Regional Availability**

Europe