

**Product Texts**

Applications: Extrusion Blow / Fill / Seal vials, also known as "BFS vials".

Injection molded parts, in particular used in medical and pharmaceutical packaging.

Processing/Physical Characteristics	Value	Unit	Test Standard
<b>ISO Data</b>			
Melt flow index, MFI	1.9	g/10min	ISO 1133
Temperature	190	°C	-
Load	2.16	kg	-
<b>ASTM Data</b>			
Melt Flow Index, MFI	1.9	g/10min	ASTM D 1238
Temperature	190	°C	-
Load	2.16	kg	-

Thermal properties	Value	Unit	Test Standard
<b>ISO Data</b>			
Melting temperature, 10°C/min	108	°C	ISO 11357-1/-3
<b>ASTM Data</b>			
Melting Temperature	108	°C	ASTM D 3418
Vicat Temperature	94	°C	ASTM D 1525

Other properties	Value	Unit	Test Standard
Density	920	kg/m <sup>3</sup>	ISO 1183
Density	920	kg/m <sup>3</sup>	ASTM D 792

Processing Recommendation Injection Molding	Value	Unit	Test Standard
Melt temperature	180 - 235	°C	-

Processing Recommendation Extrusion	Value	Unit	Test Standard
Melt temperature	180 - 235	°C	-

**Characteristics****Processing**

Injection Molding, Blow Molding

**Chemical Resistance**

Environmental Stress Crack Resistance

**Certifications**

Food contact, Food approval FDA 21 CFR

**Applications**

Medical, Packaging

**Regional Availability**

North America