

ProFLOW™ 1000

PP

polyVisions, Inc.

Processing/Physical Characteristics	Value	Unit	Test Standard
ISO Data			
Melt flow index, MFI	1500	g/10min	ISO 1133
Temperature	110	°C	-
Load	2.16	kg	-
Mechanical properties			
ISO Data			
Tensile Modulus	1240	MPa	ISO 527
Tensile Strength	34.5	MPa	ISO 527
Thermal properties			
ISO Data			
Melting temperature, 10°C/min	161	°C	ISO 11357-1/-3
Other properties			
Density	920	kg/m ³	ISO 1183

Characteristics**Processing**

Injection Molding, Blown Film Extrusion, Other Extrusion

Regional Availability

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