

Processing/Physical Characteristics	Value	Unit	Test Standard
ASTM Data			
Mold Shrinkage, MD	0.003	mm/mm	ASTM D 955
Mold Shrinkage, TD	0.005	mm/mm	ASTM D 955
Mechanical properties			
ASTM Data			
Tensile Strength at Yield	100	MPa	ASTM D 638
Elongation at Yield	5	%	ASTM D 638
Thermal properties			
ASTM Data			
DTUL @ 264 psi	105	°C	ASTM D 648
Other properties			
Density	1180	kg/m ³	ASTM D 792

Characteristics

Special Characteristics

Transparent

Certifications

Medical Grade, Biocompatibility ISO 10993, US Pharmacopeia Class VI Approved

Applications

Medical

Regional Availability

North America