

Mechanical properties	Value	Unit	Test Standard
ASTM Data			
Modulus at 300% Elongation	3.98	MPa	ASTM D 412
Shore A Hardness	71	-	ASTM D 2240
Tear Strength	84.7	kN/m	ASTM D 624
Tensile Strength	12.1	MPa	ASTM D 412
Elongation at Break	663	%	ASTM D 412

Other properties	Value	Unit	Test Standard
Density	890	kg/m ³	ASTM D 792

Characteristics

Processing

Injection Molding, Other Extrusion

Applications

Medical

Special Characteristics

Translucent

Regional Availability

North America

Certifications

Food contact, Food approval FDA 21 CFR, RoHS compliant