

Mechanical properties	Value	Unit	Test Standard
ASTM Data			
Modulus at 300% Elongation	1.03	MPa	ASTM D 412
Shore A Hardness	30	-	ASTM D 2240
Tear Strength	41.1	kN/m	ASTM D 624
Tensile Strength	7.58	MPa	ASTM D 412
Elongation at Break	675	%	ASTM D 412

Other properties	Value	Unit	Test Standard
Density	900	kg/m ³	ASTM D 792

Characteristics

Processing

Injection Molding, Other Extrusion

Special Characteristics

Transparent

Certifications

Food contact, Food approval FDA 21 CFR, RoHS compliant

Applications

Medical

Regional Availability

North America