

Mechanical properties	Value	Unit	Test Standard
ASTM Data			
Tensile Strength	14	MPa	ASTM D 638
Elongation at Break	600	%	ASTM D 638
Modulus at 100% Elongation	3.6	MPa	ASTM D 412
Modulus at 300% Elongation	6.5	MPa	ASTM D 412
Shore A Hardness	75	-	ASTM D 2240
Tear Strength	49	kN/m	ASTM D 624

Thermal properties	Value	Unit	Test Standard
ASTM Data			
Melting Temperature	175	°C	ASTM D 3418

Other properties	Value	Unit	Test Standard
Density	1110	kg/m ³	ASTM D 792

Characteristics

Features
Soft Feel

Applications
Sports Equipment

Chemical Resistance
Hydrolytically Stable

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