

Mechanical properties	Value	Unit	Test Standard
ISO Data			
Abrasion resistance	50	mm ³	ISO 4649
ASTM Data			
Tensile Strength	38.5	MPa	ASTM D 638
Elongation at Break	640	%	ASTM D 638
Modulus at 100% Elongation	6	MPa	ASTM D 412
Modulus at 300% Elongation	9.3	MPa	ASTM D 412
Shore A Hardness	87	-	ASTM D 2240
Shore D Hardness	37	-	ASTM D 2240
Tear Strength	93	kN/m	ASTM D 624
Izod Impact notched, Low-Temperature	N	J/m	ASTM D 256
Temperature	-20	°C	-

Other properties	Value	Unit	Test Standard
Density	1130	kg/m ³	ASTM D 792

Characteristics

Chemical Resistance

Oil Resistance

Regional Availability

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