

Mechanical properties	Value	Unit	Test Standard
ASTM Data			
Tensile Strength	38	MPa	ASTM D 638
Elongation at Break	640	%	ASTM D 638
Modulus at 100% Elongation	6	MPa	ASTM D 412
Modulus at 300% Elongation	10	MPa	ASTM D 412
Shore A Hardness	87	-	ASTM D 2240
Tear Strength	93	kN/m	ASTM D 624

Thermal properties	Value	Unit	Test Standard
ASTM Data			
Melting Temperature	185	°C	ASTM D 3418

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

Characteristics

Processing

Coating

Regional Availability

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