

Mechanical properties	Value	Unit	Test Standard
ASTM Data			
Tensile Strength	45	MPa	ASTM D 638
Elongation at Break	380	%	ASTM D 638
Modulus at 100% Elongation	29	MPa	ASTM D 412
Modulus at 300% Elongation	37	MPa	ASTM D 412
Shore D Hardness	73	-	ASTM D 2240
Tear Strength	230	kN/m	ASTM D 624

Thermal properties	Value	Unit	Test Standard
ASTM Data			
Melting Temperature	205	°C	ASTM D 3418

Other properties	Value	Unit	Test Standard
Density	1200	kg/m ³	ASTM D 792

Characteristics

Processing

Coating

Regional Availability

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