

Mechanical properties	Value	Unit	Test Standard
ISO Data			
Abrasion resistance	30	mm ³	ISO 4649
ASTM Data			
Tensile Strength	40	MPa	ASTM D 638
Elongation at Break	500	%	ASTM D 638
Modulus at 100% Elongation	6	MPa	ASTM D 412
Modulus at 300% Elongation	12	MPa	ASTM D 412
Shore A Hardness	88	-	ASTM D 2240
Shore D Hardness	40	-	ASTM D 2240
Tear Strength	90	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	1200	kg/m ³	ASTM D 792

Characteristics

Processing

Injection Molding, Other Extrusion

Special Characteristics

Light stabilized or stable to light, Heat stabilized or stable to heat

Chemical Resistance

Hydrolytically Stable, Oil Resistance

Regional Availability

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