

Mechanical properties	Value	Unit	Test Standard
ISO Data			
Abrasion resistance	30	mm ³	ISO 4649
ASTM Data			
Tensile Strength	45	MPa	ASTM D 638
Elongation at Break	540	%	ASTM D 638
Flexural Modulus	35	MPa	ASTM D 790
Modulus at 100% Elongation	7	MPa	ASTM D 412
Modulus at 300% Elongation	14	MPa	ASTM D 412
Shore A Hardness	90	-	ASTM D 2240
Shore D Hardness	42	-	ASTM D 2240
Tear Strength	108	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

Other Extrusion

Chemical Resistance

Hydrolytically Stable, Oil Resistance

Special Characteristics

Light stabilized or stable to light

Regional Availability

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