

Mechanical properties	Value	Unit	Test Standard
ISO Data			
Abrasion resistance	120	mm ³	ISO 4649
ASTM Data			
Tensile Strength	12	MPa	ASTM D 638
Elongation at Break	900	%	ASTM D 638
Modulus at 100% Elongation	1	MPa	ASTM D 412
Modulus at 300% Elongation	2	MPa	ASTM D 412
Shore A Hardness	52	-	ASTM D 2240
Tear Strength	40	kN/m	ASTM D 624

Other properties	Value	Unit	Test Standard
Density	1170	kg/m ³	ASTM D 792

Characteristics

Processing

Injection Molding

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