

Mechanical properties	Value	Unit	Test Standard
ASTM Data			
Tensile Strength	57.9	MPa	ASTM D 638
Elongation at Break	600	%	ASTM D 638
Modulus at 100% Elongation	6.07	MPa	ASTM D 412
Modulus at 300% Elongation	8.96	MPa	ASTM D 412
Shore A Hardness	87	-	ASTM D 2240
Taber Abrasion Resistance	15	mg/1000 cycles	ASTM D 1044

Thermal properties	Value	Unit	Test Standard
ASTM Data			
Vicat Temperature	61.1	°C	ASTM D 1525

Other properties	Value	Unit	Test Standard
Density	1220	kg/m ³	ASTM D 792

Characteristics**Processing**

Injection Molding, Film Extrusion, Sheet Extrusion, Other Extrusion, Coating, Calandring

Regional Availability

North America, Europe, Asia Pacific

Additives

Release agent