

Product Texts

Lightly dusted with calcium stearate.

Mechanical properties	Value	Unit	Test Standard
ASTM Data			
Tensile Strength	31	MPa	ASTM D 638
Elongation at Break	530	%	ASTM D 638
Modulus at 100% Elongation	4.8	MPa	ASTM D 412
Modulus at 300% Elongation	9	MPa	ASTM D 412
Shore A Hardness	80	-	ASTM D 2240

Thermal properties	Value	Unit	Test Standard
ASTM Data			
Glass Transition Temperature	-38	°C	ASTM E 1356
Vicat Temperature	71	°C	ASTM D 1525

Other properties	Value	Unit	Test Standard
Density	1110	kg/m ³	ASTM D 792

Characteristics

Processing

Film Extrusion, Coating

Features

Fungus Resistance, Good Adhesion

Delivery form

Pellets

Chemical Resistance

General Chemical Resistance, Hydrolytically Stable

Special Characteristics

U.V. stabilized or stable to weather

Regional Availability

North America, Europe, Asia Pacific