

Processing/Physical Characteristics	Value	Unit	Test Standard
<b>ASTM Data</b>			
Melt Flow Index, MFI	2	g/10min	ASTM D 1238
Temperature	190	°C	-
Load	2.16	kg	-
<b>Mechanical properties</b>			
<b>ASTM Data</b>			
Tensile Strength at Yield	5.2	MPa	ASTM D 638
Tensile Strength at Break	11	MPa	ASTM D 638
Elongation at Yield	260	%	ASTM D 638
Elongation at Break	800	%	ASTM D 638
Flexural Modulus	60	MPa	ASTM D 790
Shore A Hardness	76	-	ASTM D 2240
Shore D Hardness	36	-	ASTM D 2240
<b>Thermal properties</b>			
<b>ASTM Data</b>			
Melting Temperature	87	°C	ASTM D 3418
Vicat Temperature	64	°C	ASTM D 1525
<b>Other properties</b>			
Density	935	kg/m <sup>3</sup>	ASTM D 792

## Characteristics

### Processing

Injection Molding, Film Extrusion, Profile Extrusion

### Features

Foamable, Copolymer

### Regional Availability

Europe, Asia Pacific, Near East/Africa