

<b>Mechanical properties</b>	<b>Value</b>	<b>Unit</b>	<b>Test Standard</b>
<b>ISO Data</b>			
Tensile Modulus	<b>650</b>	MPa	ISO 527
<b>ASTM Data</b>			
Shore D Hardness	<b>59</b>	-	ASTM D 2240
<b>Thermal properties</b>			
<b>ASTM Data</b>			
UL 94 Flame rating	<b>V-0</b>	-	UL 94
<b>Electrical properties</b>			
<b>ISO Data</b>			
Volume resistivity	<b>&gt;1E13</b>	Ohm*m	IEC 62631-3-1
Surface resistivity	<b>&gt;1E15</b>	Ohm	IEC 62631-3-2
<b>Other properties</b>			
Density	<b>2160</b>	kg/m <sup>3</sup>	ISO 1183
<b>Film Properties</b>			
<b>ISO Data</b>			
Stress at break, parallel	<b>47</b>	MPa	ISO 527-3
Maximum strain, parallel	<b>560</b>	%	ISO 527-3
Thickness of specimen	<b>0.1</b>	mm	-

## Characteristics

### Processing

Compression Molding

### Features

Heat Sealable

### Applications

Chemical Process

### Regional Availability

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