

## C4970M

TPE

Nantong Polymax Elastomer Technology Co., Ltd.

### Product Texts

For more detailed information, please read our [brochure](#) or contact our representatives in your region.

Processing/Physical Characteristics	Value	Unit	Test Standard
<b>ASTM Data</b>			
Mold Shrinkage, MD	<b>0.01</b>	mm/mm	ASTM D 955

Mechanical properties	Value	Unit	Test Standard
<b>ASTM Data</b>			
Modulus at 100% Elongation	<b>3.86</b>	MPa	ASTM D 412
Modulus at 300% Elongation	<b>7.76</b>	MPa	ASTM D 412
Shore A Hardness	<b>70</b>	-	ASTM D 2240

Other properties	Value	Unit	Test Standard
Density	<b>900</b>	kg/m <sup>3</sup>	ASTM D 792

### Characteristics

#### Regional Availability

North America, Asia Pacific