

P2840

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 |
|--|--------------|-------------|----------------------|
| ASTM Data | | | |
| Mold Shrinkage, MD | 0.018 | mm/mm | ASTM D 955 |

| Mechanical properties | Value | Unit | Test Standard |
|------------------------------|--------------|-------------|----------------------|
| ASTM Data | | | |
| Modulus at 100% Elongation | 1.22 | MPa | ASTM D 412 |
| Modulus at 300% Elongation | 1.87 | MPa | ASTM D 412 |
| Shore A Hardness | 39 | - | ASTM D 2240 |

| Other properties | Value | Unit | Test Standard |
|-------------------------|--------------|-------------------|----------------------|
| Density | 1040 | kg/m ³ | ASTM D 792 |

Characteristics**Regional Availability**

North America, Asia Pacific