

ISOTHANE 1685AE

TPU

Great Eastern Resins Industrial Co., Ltd.

| Mechanical properties | Value | Unit | Test Standard |
|------------------------------|--------------|-------------|----------------------|
| ASTM Data | | | |
| Modulus at 300% Elongation | 9.4 | MPa | ASTM D 412 |
| Shore A Hardness | 85 | - | ASTM D 2240 |
| Tear Strength | 8.8 | kN/m | ASTM D 624 |
| Tensile Strength | 30.5 | MPa | ASTM D 412 |
| Elongation at Break | 735 | % | ASTM D 412 |

Characteristics**Processing**

Other Extrusion, Blow Molding

Regional Availability

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