

| Mechanical properties | Value | Unit | Test Standard |
|------------------------------|--------------|-------------|----------------------|
| ASTM Data | | | |
| Tensile Modulus | 2600 | MPa | ASTM D 638 |
| Tensile Strength at Yield | 46.7 | MPa | ASTM D 638 |
| Flexural Modulus | 2960 | MPa | ASTM D 790 |
| Flexural Strength | 89.7 | MPa | ASTM D 790 |
| Shore D Hardness | 84 | - | ASTM D 2240 |
| Izod Impact notched, 1/8 in | 140 | J/m | ASTM D 256 |

| Thermal properties | Value | Unit | Test Standard |
|--------------------------------------|--------------|-------------|----------------------|
| ASTM Data | | | |
| Coefficient of Thermal Expansion, MD | 72 | E-6/K | ASTM D 696 |
| DTUL @ 264 psi | 41.1 | °C | ASTM D 648 |

| Other properties | Value | Unit | Test Standard |
|-------------------------|--------------|-------------------|----------------------|
| Density | 1350 | kg/m ³ | ASTM D 792 |

Characteristics

Processing

Profile Extrusion, Other Extrusion

Special Characteristics

Transparent

Delivery form

Pellets

Regional Availability

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