

| Mechanical properties | Value | Unit | Test Standard |
|------------------------------|--------------|-------------|----------------------|
| ASTM Data | | | |
| Tensile Modulus | 3030 | MPa | ASTM D 638 |
| Tensile Strength at Yield | 55.8 | MPa | ASTM D 638 |
| Flexural Modulus | 3500 | MPa | ASTM D 790 |
| Rockwell Hardness | R 117 | - | ASTM D 785 |
| Izod Impact notched, 1/8 in | 110 | J/m | ASTM D 256 |

| Other properties | Value | Unit | Test Standard |
|-------------------------|--------------|-------------------|----------------------|
| Density | 1500 | kg/m ³ | ASTM D 792 |

| Processing Recommendation Injection Molding | Value | Unit | Test Standard |
|--|------------------|-------------|----------------------|
| Melt temperature | 198 - 210 | °C | - |

Characteristics

Processing

Injection Molding

Delivery form

Pellets

Certifications

Drinking water contact, Drinking water contact NSF 61

Regional Availability

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