

| Processing/Physical Characteristics | Value | Unit | Test Standard |
|-------------------------------------|-------|---------|---------------|
| ASTM Data | | | |
| Melt Flow Index, MFI | 9 | g/10min | ASTM D 1238 |
| Mold Shrinkage, MD | 0.175 | mm/mm | ASTM D 955 |

| Mechanical properties | Value | Unit | Test Standard |
|-----------------------------|-------|------|---------------|
| ASTM Data | | | |
| Tensile Strength at Yield | 110 | MPa | ASTM D 638 |
| Elongation at Yield | 7 | % | ASTM D 638 |
| Elongation at Break | 60 | % | ASTM D 638 |
| Flexural Modulus | 3516 | MPa | ASTM D 790 |
| Flexural Strength | 165 | MPa | ASTM D 790 |
| Rockwell Hardness | R110 | - | ASTM D 785 |
| Izod Impact notched, 1/8 in | 53.4 | J/m | ASTM D 256 |

| Thermal properties | Value | Unit | Test Standard |
|--------------------|-------|------|---------------|
| ASTM Data | | | |
| DTUL @ 264 psi | 201 | °C | ASTM D 648 |

| Other properties | Value | Unit | Test Standard |
|------------------------|-------|-------------------|---------------|
| Water Absorption, 24hr | 1.3 | % | ASTM D 570 |
| Density | 1270 | kg/m ³ | ASTM D 792 |

Characteristics

Processing

Injection Molding, Other Extrusion

Delivery form

Pellets

Special Characteristics

Heat stabilized or stable to heat

Features

Low Odor

Regional Availability

North America