

| Processing/Physical Characteristics | Value | Unit | Test Standard |
|-------------------------------------|-------|-------|---------------|
| ASTM Data | | | |
| Mold Shrinkage, MD | 0.001 | mm/mm | ASTM D 955 |

| Mechanical properties | Value | Unit | Test Standard |
|---------------------------|-------|------|---------------|
| ASTM Data | | | |
| Tensile Modulus | 5000 | MPa | ASTM D 638 |
| Tensile Strength at Break | 136 | MPa | ASTM D 638 |
| Elongation at Break | 7 | % | ASTM D 638 |
| Flexural Modulus | 5600 | MPa | ASTM D 790 |
| Flexural Strength | 187 | MPa | ASTM D 790 |
| Rockwell Hardness | R 120 | - | ASTM D 785 |

| Thermal properties | Value | Unit | Test Standard |
|--------------------|-------|------|---------------|
| ASTM Data | | | |
| DTUL @ 66 psi | 215 | °C | ASTM D 648 |
| DTUL @ 264 psi | 195 | °C | ASTM D 648 |

| Other properties | Value | Unit | Test Standard |
|------------------|-------|-------------------|---------------|
| Density | 1270 | kg/m ³ | ASTM D 792 |

Characteristics

Regional Availability

North America