

| Processing/Physical Characteristics | Value | Unit | Test Standard |
|-------------------------------------|-------|-------------------|---------------|
| ASTM Data | | | |
| Melt Flow Index, MFI | 4.6 | g/10min | ASTM D 1238 |
| Temperature | 230 | °C | - |
| Load | 2.16 | kg | - |
| Mechanical properties | | | |
| ASTM Data | | | |
| Tensile Strength at Yield | 28.3 | MPa | ASTM D 638 |
| Elongation at Break | 200 | % | ASTM D 638 |
| Flexural Modulus | 1240 | MPa | ASTM D 790 |
| Izod Impact notched, 1/8 in | 64 | J/m | ASTM D 256 |
| Thermal properties | | | |
| ASTM Data | | | |
| UL 94 Flame rating | V-2 | - | UL 94 |
| Thickness tested | 0.8 | mm | - |
| DTUL @ 66 psi | 90 | °C | ASTM D 648 |
| Other properties | | | |
| Density | 930 | kg/m ³ | ASTM D 792 |

Characteristics

Delivery form

Pellets

Special Characteristics

Flame retardant

Regional Availability

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