

| Processing/Physical Characteristics | Value | Unit | Test Standard |
|--------------------------------------------|--------------|-------------|----------------------|
| ASTM Data | | | |
| Melt Flow Index, MFI | 17 | g/10min | ASTM D 1238 |
| Mold Shrinkage, MD | 0.003 | mm/mm | ASTM D 955 |

| Mechanical properties | Value | Unit | Test Standard |
|------------------------------|--------------|-------------|----------------------|
| ASTM Data | | | |
| Tensile Modulus | 1800 | MPa | ASTM D 638 |
| Tensile Strength at Yield | 75 | MPa | ASTM D 638 |
| Tensile Strength at Break | 75 | MPa | ASTM D 638 |
| Elongation at Yield | 7 | % | ASTM D 638 |
| Elongation at Break | 170 | % | ASTM D 638 |
| Flexural Modulus | 2500 | MPa | ASTM D 790 |
| Flexural Strength | 102 | MPa | ASTM D 790 |
| Rockwell Hardness | R 124 | - | ASTM D 785 |

| Thermal properties | Value | Unit | Test Standard |
|---------------------------|--------------|-------------|----------------------|
| ASTM Data | | | |
| DTUL @ 66 psi | 140 | °C | ASTM D 648 |
| DTUL @ 264 psi | 120 | °C | ASTM D 648 |

| Other properties | Value | Unit | Test Standard |
|-------------------------|--------------|-------------------|----------------------|
| Density | 1200 | kg/m ³ | ASTM D 792 |

Characteristics

Special Characteristics
U.V. stabilized or stable to weather

Regional Availability
North America