

| Processing/Physical Characteristics | Value | Unit | Test Standard |
|-------------------------------------|-------|---------|---------------|
| ISO Data | | | |
| Melt flow index, MFI | 7 | g/10min | ISO 1133 |
| Temperature | 230 | °C | - |
| Load | 2.16 | kg | - |

| Mechanical properties | Value | Unit | Test Standard |
|---------------------------------------|-------|-------------------|---------------|
| ISO Data | | | |
| Tensile Modulus | 900 | MPa | ISO 527 |
| Yield stress | 18 | MPa | ISO 527 |
| Stress at break | 18 | MPa | ISO 527 |
| Strain at break | 400 | % | ISO 527 |
| Charpy notched impact strength, +23°C | 40 | kJ/m ² | ISO 179/1eA |
| Charpy notched impact strength, -30°C | 5 | kJ/m ² | ISO 179/1eA |

| Thermal properties | Value | Unit | Test Standard |
|--------------------------------|-------|------|---------------|
| ISO Data | | | |
| Vicat softening temperature, A | 130 | °C | ISO 306 |

| Other properties | Value | Unit | Test Standard |
|------------------|-------|-------------------|---------------|
| Density | 900 | kg/m ³ | ISO 1183 |

| Processing Recommendation Extrusion | Value | Unit | Test Standard |
|-------------------------------------|-----------|------|---------------|
| Melt temperature | 190 - 220 | °C | - |
| Nozzle temperature | 200 - 220 | °C | - |

Characteristics

Processing

Coating

Delivery form

Pellets

Special Characteristics

High impact or impact modified

Features

Good Adhesion, Thermal Stability

Regional Availability

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