

| Processing/Physical Characteristics | Value | Unit | Test Standard |
|-------------------------------------|-------|------------------------|---------------|
| ISO Data | | | |
| Melt volume-flow rate, MVR | 15 | cm ³ /10min | ISO 1133 |
| Melt flow index, MFI | 10 | g/10min | ISO 1133 |

| Mechanical properties | Value | Unit | Test Standard |
|---------------------------------------|-------|-------------------|---------------|
| ISO Data | | | |
| Tensile Modulus | 1180 | MPa | ISO 527 |
| Tensile Strength | 28 | MPa | ISO 527 |
| Yield strain | 7.8 | % | ISO 527 |
| Strain at break | 42.9 | % | ISO 527 |
| Charpy impact strength, +23°C | 91.1 | kJ/m ² | ISO 179/1eU |
| Charpy impact strength, -30°C | 16.7 | kJ/m ² | ISO 179/1eU |
| Charpy notched impact strength, +23°C | 5.7 | kJ/m ² | ISO 179/1eA |
| Charpy notched impact strength, -30°C | 1.7 | kJ/m ² | ISO 179/1eA |

| Other properties | Value | Unit | Test Standard |
|------------------|-------|-------------------|---------------|
| Bulk density | 590 | kg/m ³ | - |

Characteristics

Delivery form

Granules

Regional Availability

Europe

Certifications

Recycled Resin Content