

| Mechanical properties | Value | Unit | Test Standard |
|---------------------------------------|-------|-------------------|---------------|
| ISO Data | | | |
| Tensile Modulus | 7100 | MPa | ISO 527 |
| Tensile Strength | 148 | MPa | ISO 527 |
| Strain at break | 5 | % | ISO 527 |
| Flexural modulus, 23°C | 5400 | MPa | ISO 178 |
| Charpy impact strength, +23°C | 54 | kJ/m ² | ISO 179/1eU |
| Charpy impact strength, -30°C | 49 | kJ/m ² | ISO 179/1eU |
| Charpy notched impact strength, +23°C | 9 | kJ/m ² | ISO 179/1eA |
| Charpy notched impact strength, -30°C | 7 | kJ/m ² | ISO 179/1eA |
| Izod impact strength, +23°C | 53 | kJ/m ² | ISO 180/1U |
| Izod notched impact strength, +23°C | 8 | kJ/m ² | ISO 180/1A |
| Izod notched impact strength | 7 | kJ/m ² | ISO 180/1A |
| Temperature | -30 | °C | - |

| Thermal properties | Value | Unit | Test Standard |
|--|-------|------|---------------|
| ISO Data | | | |
| Temp. of deflection under load, 1.80 MPa | 207 | °C | ISO 75-1/-2 |

| Other properties | Value | Unit | Test Standard |
|------------------|-------|-------------------|---------------|
| Density | 1260 | kg/m ³ | ISO 1183 |

| Material specific properties | Value | Unit | Test Standard |
|------------------------------|-------|--------------------|---------------------|
| ISO Data | | | |
| Viscosity number | 150 | cm ³ /g | ISO 307, 1157, 1628 |

Characteristics

Processing

Injection Molding

Features

Low Odor

Delivery form

Pellets, Natural Color

Regional Availability

Europe