

| Mechanical properties                 | Value | Unit              | Test Standard |
|---------------------------------------|-------|-------------------|---------------|
| <b>ISO Data</b>                       |       |                   |               |
| Tensile Modulus                       | 13700 | MPa               | ISO 527       |
| Tensile Strength                      | 202   | MPa               | ISO 527       |
| Strain at break                       | 3     | %                 | ISO 527       |
| Flexural modulus, 23°C                | 10700 | MPa               | ISO 178       |
| Charpy impact strength, +23°C         | 88    | kJ/m <sup>2</sup> | ISO 179/1eU   |
| Charpy impact strength, -30°C         | 87    | kJ/m <sup>2</sup> | ISO 179/1eU   |
| Charpy notched impact strength, +23°C | 13    | kJ/m <sup>2</sup> | ISO 179/1eA   |
| Charpy notched impact strength, -30°C | 12    | kJ/m <sup>2</sup> | ISO 179/1eA   |
| Izod impact strength, +23°C           | 84    | kJ/m <sup>2</sup> | ISO 180/1U    |
| Izod notched impact strength, +23°C   | 14    | kJ/m <sup>2</sup> | ISO 180/1A    |
| Izod notched impact strength          | 11    | kJ/m <sup>2</sup> | ISO 180/1A    |
| Temperature                           | -30   | °C                | -             |

| Thermal properties                       | Value | Unit | Test Standard |
|--|-------|------|---------------|
| <b>ISO Data</b>                          |       |      |               |
| Temp. of deflection under load, 1.80 MPa | 211   | °C   | ISO 75-1/-2   |

| Other properties | Value | Unit              | Test Standard |
|------------------|-------|-------------------|---------------|
| Density          | 1490  | kg/m <sup>3</sup> | ISO 1183      |

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

## Characteristics

### Processing

Injection Molding

### Features

Low Odor

### Delivery form

Pellets, Natural Color

### Regional Availability

Europe