

| Processing/Physical Characteristics      | Value | Unit              | Test Standard   |
|--|-------|-------------------|-----------------|
| <b>ISO Data</b>                          |       |                   |                 |
| Melt flow index, MFI                     | 22    | g/10min           | ISO 1133        |
| Temperature                              | 230   | °C                | -               |
| Load                                     | 2.16  | kg                | -               |
| Molding shrinkage, parallel              | 2.5   | %                 | ISO 294-4, 2577 |
| Molding shrinkage, normal                | 2.6   | %                 | ISO 294-4, 2577 |
| <b>Mechanical properties</b>             |       |                   |                 |
| <b>ISO Data</b>                          |       |                   |                 |
| Tensile Modulus                          | 980   | MPa               | ISO 527         |
| Tensile Strength                         | 18    | MPa               | ISO 527         |
| Flexural modulus, 23°C                   | 900   | MPa               | ISO 178         |
| Charpy impact strength, +23°C            | N     | kJ/m <sup>2</sup> | ISO 179/1eU     |
| Charpy notched impact strength, +23°C    | N     | kJ/m <sup>2</sup> | ISO 179/1eA     |
| <b>Thermal properties</b>                |       |                   |                 |
| <b>ISO Data</b>                          |       |                   |                 |
| Melting temperature, 10°C/min            | 140   | °C                | ISO 11357-1/-3  |
| Temp. of deflection under load, 1.80 MPa | 85    | °C                | ISO 75-1/-2     |
| Vicat softening temperature, B           | 95    | °C                | ISO 306         |
| <b>Other properties</b>                  |       |                   |                 |
| Density                                  | 910   | kg/m <sup>3</sup> | ISO 1183        |

**Characteristics****Processing**

Injection Molding

**Applications**

General Purpose

**Delivery form**

Natural Color

**Regional Availability**

Europe

**Special Characteristics**

High impact or impact modified, U.V. stabilized or stable to weather