

| Processing/Physical Characteristics | Value | Unit    | Test Standard |
|-------------------------------------|-------|---------|---------------|
| <b>ISO Data</b>                     |       |         |               |
| Melt flow index, MFI                | 20    | g/10min | ISO 1133      |
| Temperature                         | 230   | °C      | -             |
| Load                                | 2.16  | kg      | -             |

| Mechanical properties               | Value | Unit              | Test Standard |
|-------------------------------------|-------|-------------------|---------------|
| <b>ISO Data</b>                     |       |                   |               |
| Tensile Modulus                     | 1500  | MPa               | ISO 527       |
| Yield stress                        | 21    | MPa               | ISO 527       |
| Stress at break                     | 14    | MPa               | ISO 527       |
| Strain at break                     | 35    | %                 | ISO 527       |
| Flexural modulus, 23°C              | 1800  | MPa               | ISO 178       |
| Izod notched impact strength, +23°C | 30    | kJ/m <sup>2</sup> | ISO 180/1A    |

| Other properties | Value | Unit              | Test Standard |
|------------------|-------|-------------------|---------------|
| Density          | 980   | kg/m <sup>3</sup> | ISO 1183      |

| Processing Recommendation Injection Molding | Value     | Unit | Test Standard |
|---|-----------|------|---------------|
| Pre-drying - Temperature                    | 80 - 100  | °C   | -             |
| Pre-drying - Time                           | 2 - 4     | h    | -             |
| Mold temperature                            | 30 - 60   | °C   | -             |
| Zone 1                                      | 210 - 260 | °C   | -             |

## Characteristics

### Processing

Injection Molding

### Special Characteristics

High impact or impact modified

### Features

Scratch Resistant

### Applications

Automotive

### Regional Availability

Europe