

| Mechanical properties               | Value | Unit              | Test Standard |
|-------------------------------------|-------|-------------------|---------------|
| <b>ISO Data</b>                     |       |                   |               |
| Tensile Modulus                     | 2500  | MPa               | ISO 527       |
| Stress at break                     | 60    | MPa               | ISO 527       |
| Strain at break                     | >50   | %                 | ISO 527       |
| Izod notched impact strength, +23°C | 30    | kJ/m <sup>2</sup> | ISO 180/1A    |
| Izod notched impact strength        | 15    | 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, 0.45 MPa | 140   | °C    | ISO 75-1/-2     |
| Vicat softening temperature, B           | 148   | °C    | ISO 306         |
| Burning behav. at 1.5 mm nom. thickn.    | V-2   | class | IEC 60695-11-10 |
| Thickness tested                         | 1.6   | mm    | -               |

| Electrical properties      | Value | Unit | Test Standard |
|----------------------------|-------|------|---------------|
| <b>ISO Data</b>            |       |      |               |
| Comparative tracking index | 250   | -    | IEC 60112     |

| Other properties | Value | Unit              | Test Standard |
|------------------|-------|-------------------|---------------|
| Density          | 1220  | kg/m <sup>3</sup> | ISO 1183      |

## Characteristics

### Special Characteristics

U.V. stabilized or stable to weather

### Regional Availability

Europe