

| <b>Mechanical properties</b> | <b>Value</b> | <b>Unit</b> | <b>Test Standard</b> |
|------------------------------|--------------|-------------|----------------------|
| <b>ISO Data</b>              |              |             |                      |
| Shore D hardness             | <b>75</b>    | -           | ISO 7619-1           |
| Ball indentation hardness    | <b>101</b>   | MPa         | ISO 2039-1           |

| <b>Thermal properties</b>                   | <b>Value</b> | <b>Unit</b> | <b>Test Standard</b> |
|---|--------------|-------------|----------------------|
| <b>ISO Data</b>                             |              |             |                      |
| Melting temperature, 10°C/min               | <b>176</b>   | °C          | ISO 11357-1/-3       |
| Coeff. of linear therm. expansion, parallel | <b>104</b>   | E-6/K       | ISO 11359-1/-2       |

| <b>Electrical properties</b> | <b>Value</b> | <b>Unit</b> | <b>Test Standard</b> |
|------------------------------|--------------|-------------|----------------------|
| <b>ISO Data</b>              |              |             |                      |
| Volume resistivity           | <b>1E13</b>  | Ohm*m       | IEC 62631-3-1        |
| Electric strength            | <b>85</b>    | kV/mm       | IEC 60243-1          |

| <b>Other properties</b> | <b>Value</b> | <b>Unit</b>       | <b>Test Standard</b> |
|-------------------------|--------------|-------------------|----------------------|
| Humidity absorption     | <b>0.5</b>   | %                 | Sim. to ISO 62       |
| Density                 | <b>1060</b>  | kg/m <sup>3</sup> | ISO 1183             |
| Bulk density            | <b>500</b>   | kg/m <sup>3</sup> | -                    |

**Characteristics**

**Processing**

Coating

**Certifications**

Food contact

**Delivery form**

Powder, White

**Regional Availability**

Europe