

<b>Mechanical properties</b>	<b>dry / cond</b>	<b>Unit</b>	<b>Test Standard</b>
<b>ISO Data</b>			
Tensile Modulus	<b>1900 / 1600</b>	MPa	ISO 527
Tensile Strength	<b>49 / 44</b>	MPa	ISO 527
Strain at break	<b>15 / 22</b>	%	ISO 527

<b>Thermal properties</b>	<b>dry / cond</b>	<b>Unit</b>	<b>Test Standard</b>
<b>ISO Data</b>			
Melting temperature, 10°C/min	<b>185 / *</b>	°C	ISO 11357-1/-3
Temp. of deflection under load, 1.80 MPa	<b>84 / *</b>	°C	ISO 75-1/-2
Temp. of deflection under load, 0.45 MPa	<b>154 / *</b>	°C	ISO 75-1/-2

<b>Other properties</b>	<b>dry / cond</b>	<b>Unit</b>	<b>Test Standard</b>
Density	<b>1000 / -</b>	kg/m <sup>3</sup>	ISO 1183
Bulk density	<b>450</b>	kg/m <sup>3</sup>	-

## Characteristics

### Regional Availability

North America, Europe, Asia Pacific, South and Central America,  
Near East/Africa