



Groot-Bijgaardenstraat 124  
B-1620 Drogenbos

## Material : Poly Ether Ether Keton

### Suebel Code : PEEK

Revision date : 01/03/2009

Physical properties	nominal	actual	units
<b>Density</b> ISO-1183, 23 °C	1.28-1.32	1.30	g/cm <sup>3</sup>
<b>Hardness</b> ASTM D 785, 23 °C	M-99 ±2	M-99	Scale M
<b>Tensile strength</b> ISO 527 1, 23 °C	90(Min)	93	mpa
<b>Elongation At Break</b> ISO R-527, 23 °C	50(Min)	58	Percentage
<b>Heat Distortion at 1.5 Mpa</b> As per UL-90	---	260	°C
<b>Operating Temp Range</b>	---	Up to 315	°C

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