



# Peek

## Material Tolerance

### Peek Natural Rod

Nominal Diameter	Tolerance in mm
5 – 6	+0.1 to +0.4
8 – 10	+0.1 to +0.5
12 – 16	+0.2 to +0.9
20	+0.2 to +1.1
22 - 25 - 28 – 30	+0.2 to +1.2
32 – 36	+0.2 to +1.3
40	+0.2 to +1.5
45 – 50	+0.3 to +1.7
56	+0.3 to +2
60 – 65	+0.3 to +2.3
70	+0.3 to +2.5
80	+0.4 to +3
90	+0.5 to +3.4
100	+0.6 to +3.8
110	+0.7 to +4.2
125	+0.8 to +4.6
135	+0.9 to +5.4
150	+1 to +5.8
165	+1.1 to +6.3
180	+1.2 to +7.4

### Peek Natural Sheet

Nominal Thickness	Tolerance in mm
5 – 6	+0.2 to +0.7
8 – 10	+0.2 to +0.9
12 - 16 - 20 – 25	+0.3 to +1.5
30 - 36 - 40 – 50	+0.5 to +2.5
60	+0.5 to +3.5
80 - 100	+0.5 to +5

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The following information corresponds with our current knowledge and indicates our products and possible applications. We cannot give a legally binding guarantee of certain properties or the suitability for a specific application. Existing commercial patents must be observed. A definitive quality guarantee is given in our general conditions of sales. Unless otherwise stated, these values represent averages taken from injection moulding samples.

We reserve the right of technical alterations.