HDPE Material Tolerance



HDPE Natural/Black Rod

Nominal Diameter	Tolerance in mm
10	+0.10 to +0.60
12	+0.20 to +0.70
15	+0.20 to +0.80
20 - 25 - 30	+0.20 to +1.20
35	+0.20 to +1.30
40	+0.20 to +1.50
45 - 50 - 55	+0.30 to +2.00
60	+0.30 to +2.30
70	+0.30 to +2.50
75 - 80	+0.40 to +3.00
90	+0.50 to +3.40
100	+0.60 to +3.80
110	+0.70 to +4.20
120 - 125	+0.80 to +4.60
130 - 140	+0.90 to +5.40
150	+1.00 to +5.80
160	+1.10 to +6.30
180 - 200	+1.30 to +8.50
225 - 250	+1.50 to +9.50
300	+1.50 to +10.50

Direct Plastics Ltd. Rother Valley Way, Holbrook, Sheffield, S20 3RW 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.

HDPE Material Tolerance



HDPE Natural/Black Sheet

Nominal Thickness	Tolerance in mm
1	-0.11 to +0.11
1.5	-0.12 to +0.12
2	-0.14 to +0.14
3	-0.17 to +0.17
4	-0.20 to +0.20
5	-0.23 to +0.23
6	-0.26 to +0.26
8	-0.32 to +0.32
10	-0.38 to +0.38
12	-0.44 to +0.44
15	-0.53 to +0.53
20	-0.68 to +0.68
25	-0.83 to +0.83
30	-0.98 to +0.98
35	-1.13 to +1.13
40	-1.28 to +1.28
50	-1.58 to +1.58

We reserve the right of technical alterations.