

# Polypropylene Material Tolerance



## Polypropylene Natural 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              | +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.

# Polypropylene Material Tolerance



## Polypropylene Natural 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  |
| 40                | -1.28 to +1.28  |
| 50                | -1.58 to +1.58  |

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