

File Size Chart:

Width (final printed size in mm)

| | 100 | 200 | 300 | 400 | 500 | 600 | 700 | 800 | 900 | 1000 | 1100 | 1200 | 1300 | 1400 | 1500 |
|------|-----|------|------|------|------|------|------|------|-------|------|------|------|------|-------|-------|
| 100 | 0.3 | 0.6 | 0.9 | 1.2 | 1.5 | 1.8 | 2.1 | 2.4 | 2.7 | 3.0 | 3.3 | 3.6 | 3.9 | 4.2 | 4.5 |
| 200 | 0.6 | 1.2 | 1.8 | 2.4 | 3.0 | 3.6 | 4.2 | 4.8 | 5.4 | 6.0 | 6.6 | 7.2 | 7.8 | 8.4 | 9.0 |
| 300 | 0.9 | 1.8 | 2.7 | 3.6 | 4.5 | 5.4 | 6.3 | 7.2 | 8.1 | 9.0 | 9.9 | 10.8 | 11.7 | 12.6 | 13.5 |
| 400 | 1.2 | 2.4 | 3.6 | 4.8 | 6.0 | 7.2 | 8.4 | 9.6 | 10.8 | 12 | 13.2 | 14.4 | 15.6 | 16.8 | 18 |
| 500 | 1.5 | 3.0 | 4.5 | 6.0 | 7.5 | 9.0 | 10.5 | 12 | 13.5 | 15 | 16.5 | 18 | 19.5 | 21 | 22.5 |
| 600 | 1.8 | 3.6 | 5.4 | 7.2 | 9.0 | 10.8 | 12.6 | 14.4 | 16.2 | 18 | 19.8 | 21.6 | 23.4 | 25.2 | 27 |
| 700 | 2.1 | 4.2 | 6.3 | 8.4 | 10.5 | 12.6 | 14.7 | 16.8 | 18.9 | 21 | 23.1 | 25.2 | 27.3 | 29.4 | 31.5 |
| 800 | 2.1 | 4.8 | 7.2 | 9.6 | 12 | 14.4 | 16.8 | 19.2 | 21.6 | 24 | 26.4 | 28.8 | 31.2 | 33.6 | 36 |
| 900 | 2.7 | 5.4 | 8.1 | 10.8 | 13.5 | 16.2 | 18.9 | 21.6 | 24.3 | 27 | 29.7 | 32.4 | 35.1 | 37.8 | 40.5 |
| 1000 | 3.0 | 6.0 | 9.0 | 12 | 15 | 18 | 21 | 24 | 27 | 30 | 33 | 36 | 39 | 42 | 45 |
| 1100 | 3.3 | 6.6 | 9.9 | 13.2 | 16.5 | 19.8 | 23.1 | 26.4 | 29.7 | 33 | 36.3 | 39.6 | 42.9 | 46.2 | 49.5 |
| 1200 | 3.6 | 7.2 | 10.8 | 14.4 | 18 | 21.6 | 25.2 | 28.8 | 32.4 | 36 | 39.6 | 43.2 | 46.8 | 50.4 | 54 |
| 1300 | 3.9 | 7.8 | 11.7 | 15.6 | 19.5 | 23.4 | 27.3 | 31.2 | 35.1 | 39 | 42.9 | 46.8 | 50.7 | 54.6 | 58.5 |
| 1400 | 4.2 | 8.4 | 12.6 | 16.8 | 21 | 25.2 | 29.4 | 33.6 | 37.8 | 42 | 46.2 | 50.4 | 54.6 | 58.8 | 63 |
| 1500 | 4.5 | 9.0 | 13.5 | 18 | 22.5 | 27 | 31.5 | 36 | 40.5 | 45 | 49.5 | 54 | 58.5 | 63 | 67.5 |
| 1600 | 4.8 | 9.6 | 14.4 | 19.2 | 24 | 28.8 | 33.6 | 38.4 | 43.2 | 48 | 52.8 | 57.6 | 62.4 | 67.2 | 72 |
| 1700 | 5.1 | 10.2 | 15.3 | 20.4 | 25.5 | 30.6 | 35.7 | 40.8 | 45.98 | 51 | 56.1 | 61.2 | 66.3 | 71.4 | 76.5 |
| 1800 | 5.4 | 10.8 | 16.2 | 21.6 | 27 | 32.4 | 37.8 | 43.2 | 48.6 | 54 | 59.4 | 64.8 | 70.2 | 75.6 | 81 |
| 1900 | 5.7 | 11.4 | 17.1 | 22.8 | 28.5 | 34.2 | 39.9 | 45.6 | 51.3 | 57 | 62.7 | 68.4 | 74.1 | 79.8 | 85.5 |
| 2000 | 6.0 | 12.0 | 18.0 | 24 | 30 | 36 | 42 | 48 | 54 | 60 | 66 | 72 | 78 | 84 | 90 |
| 2100 | 6.3 | 12.6 | 18.9 | 25.2 | 31.5 | 37.8 | 44.1 | 50.4 | 56.7 | 63 | 69.3 | 75.6 | 81.9 | 88.2 | 94.5 |
| 2200 | 6.6 | 13.2 | 19.8 | 26.4 | 33 | 39.6 | 46.2 | 52.8 | 59.4 | 66 | 72.6 | 79.2 | 85.8 | 92.4 | 99 |
| 2300 | 6.9 | 13.9 | 20.7 | 27.8 | 34.5 | 41.4 | 48.3 | 55.2 | 62.1 | 69 | 75.9 | 82.8 | 89.7 | 96.6 | 103.5 |
| 2400 | 7.2 | 14.4 | 21.6 | 28.8 | 36 | 43.2 | 50.4 | 57.6 | 64.8 | 72 | 79.2 | 86.4 | 93.6 | 100.8 | 108 |
| 2500 | 7.5 | 15 | 22.5 | 30 | 37.5 | 45 | 52.5 | 60 | 67.5 | 75 | 82.5 | 90 | 97.5 | 105 | 112.5 |

Approximate file size in Megabytes (Mb)

Equation: width in metres x height in metres x 30Mb = File size in Mb

Example for a print 841mm x 594mm

$$0.841(m) \times 0.594(m) \times 30(Mb) = 14.98Mb$$