

## Equivalent Weights Chart



The tables below provide selected equivalents (in pounds) for a ream of paper of a given type and basis weight, with metric equivalents also provided. With these tables you can quickly look up the equivalent weights (and grams per square meter) for the following kinds of paper:

- Book
- Bond
- Cover
- Vellum Bristol
- Index
- Tag

The paper types are listed across the top of each table; the relevant basis weights for any given paper type are indicated in boldface.

For your convenience, this chart (along with many other paper calculators) is also available for viewing online at our website: [www.casepaper.com](http://www.casepaper.com).

### Disclaimer:

The numerical data in these tables should be considered to be estimates only and are not guaranteed by Case Paper Company as accurate in all situations.

### Book Paper

| BOOK<br>25 × 38 | BOND<br>17 × 22 | COVER<br>20 × 26 | BRISTOL<br>22½ × 28½ | INDEX<br>25½ × 30½ | TAG<br>24 × 36 | METRIC<br>g/m <sup>2</sup> |
|-----------------|-----------------|------------------|----------------------|--------------------|----------------|----------------------------|
| 30              | 11.8            | 16.4             | 20.3                 | 24.6               | 27.3           | 44                         |
| 40              | 15.7            | 21.9             | 27.0                 | 32.7               | 36.4           | 59                         |
| 45              | 17.7            | 24.6             | 30.4                 | 36.8               | 40.9           | 67                         |
| 50              | 19.7            | 27.4             | 33.8                 | 40.9               | 45.5           | 74                         |
| 60              | 23.6            | 32.8             | 40.5                 | 49.1               | 54.6           | 89                         |
| 70              | 27.6            | 38.3             | 47.3                 | 57.3               | 63.7           | 104                        |
| 80              | 31.5            | 43.8             | 54.0                 | 65.5               | 72.8           | 118                        |
| 90              | 35.4            | 49.3             | 60.8                 | 73.7               | 81.9           | 133                        |
| 100             | 39.4            | 54.7             | 67.5                 | 81.9               | 90.9           | 148                        |
| 120             | 47.2            | 65.7             | 81.0                 | 98.2               | 109.1          | 178                        |

### Bond Paper

| BOOK<br>25 × 38 | BOND<br>17 × 22 | COVER<br>20 × 26 | BRISTOL<br>22½ × 28½ | INDEX<br>25½ × 30½ | TAG<br>24 × 36 | METRIC<br>g/m <sup>2</sup> |
|-----------------|-----------------|------------------|----------------------|--------------------|----------------|----------------------------|
| 33.0            | <b>13</b>       | 18.1             | 22.3                 | 27.0               | 30.0           | 49                         |
| 40.6            | <b>16</b>       | 22.2             | 27.4                 | 33.3               | 37.0           | 60                         |
| 50.8            | <b>20</b>       | 27.8             | 34.3                 | 41.6               | 46.2           | 75                         |
| 61.0            | <b>24</b>       | 33.4             | 41.1                 | 49.9               | 55.4           | 90                         |
| 71.1            | <b>28</b>       | 38.9             | 48.0                 | 58.2               | 64.7           | 105                        |
| 81.3            | <b>32</b>       | 44.5             | 54.9                 | 66.5               | 73.9           | 120                        |
| 91.4            | <b>36</b>       | 50.1             | 61.7                 | 74.9               | 83.2           | 135                        |
| 101.6           | <b>40</b>       | 55.6             | 68.6                 | 83.2               | 92.4           | 150                        |

### Cover Paper

| BOOK<br>25 × 38 | BOND<br>17 × 22 | COVER<br>20 × 26 | BRISTOL<br>22½ × 28½ | INDEX<br>25½ × 30½ | TAG<br>24 × 36 | METRIC<br>g/m <sup>2</sup> |
|-----------------|-----------------|------------------|----------------------|--------------------|----------------|----------------------------|
| 91.3            | 36.0            | 50               | 61.7                 | 74.8               | 83.1           | 135                        |
| 109.6           | 43.2            | 60               | 74.0                 | 89.7               | 99.7           | 162                        |
| 118.8           | 46.8            | 65               | 80.2                 | 97.2               | 108.0          | 176                        |
| 146.2           | 57.5            | 80               | 98.7                 | 119.7              | 132.9          | 216                        |
| 164.4           | 64.7            | 90               | 111.0                | 134.6              | 149.5          | 243                        |
| 182.7           | 71.9            | 100              | 123.3                | 149.6              | 166.2          | 271                        |
| 201.0           | 79.1            | 110              | 135.6                | 164.5              | 182.8          | 298                        |
| 237.5           | 93.5            | 130              | 160.3                | 194.4              | 216.0          | 352                        |
| 292.3           | 115.1           | 160              | 197.3                | 239.3              | 265.8          | 433                        |

### Vellum Bristol Paper

| BOOK<br>25 × 38 | BOND<br>17 × 22 | COVER<br>20 × 26 | BRISTOL<br>22½ × 28½ | INDEX<br>25½ × 30½ | TAG<br>24 × 36 | METRIC<br>g/m <sup>2</sup> |
|-----------------|-----------------|------------------|----------------------|--------------------|----------------|----------------------------|
| 99.3            | 39.1            | 54.3             | 67                   | 81.3               | 90.3           | 147                        |
| 118.5           | 46.7            | 64.9             | 80                   | 97.0               | 107.8          | 176                        |
| 148.1           | 58.3            | 81.1             | 100                  | 121.3              | 134.7          | 219                        |
| 177.8           | 70.0            | 97.3             | 120                  | 145.5              | 161.7          | 263                        |
| 207.4           | 81.7            | 113.5            | 140                  | 169.8              | 188.6          | 307                        |
| 237.0           | 93.3            | 129.7            | 160                  | 194.1              | 215.6          | 351                        |

### Index Paper

| BOOK<br>25 × 38 | BOND<br>17 × 22 | COVER<br>20 × 26 | BRISTOL<br>22½ × 28½ | INDEX<br>25½ × 30½ | TAG<br>24 × 36 | METRIC<br>g/m <sup>2</sup> |
|-----------------|-----------------|------------------|----------------------|--------------------|----------------|----------------------------|
| 109.9           | 43.3            | 60.2             | 74.2                 | 90                 | 100.0          | 163                        |
| 134.4           | 52.9            | 73.5             | 90.7                 | 110                | 122.2          | 199                        |
| 171.0           | 67.3            | 93.6             | 115.4                | 140                | 155.5          | 253                        |
| 207.7           | 81.7            | 113.7            | 140.2                | 170                | 188.9          | 307                        |

### Tag Paper

| BOOK<br>25 × 38 | BOND<br>17 × 22 | COVER<br>20 × 26 | BRISTOL<br>22½ × 28½ | INDEX<br>25½ × 30½ | TAG<br>24 × 36 | METRIC<br>g/m <sup>2</sup> |
|-----------------|-----------------|------------------|----------------------|--------------------|----------------|----------------------------|
| 110.0           | 43.3            | 60.2             | 74.2                 | 90.0               | 100            | 163                        |
| 137.4           | 54.1            | 75.2             | 92.8                 | 112.5              | 125            | 204                        |
| 164.9           | 64.9            | 90.3             | 111.3                | 135.0              | 150            | 244                        |
| 192.4           | 75.8            | 105.3            | 129.9                | 157.5              | 175            | 285                        |
| 219.9           | 86.6            | 120.4            | 148.4                | 180.0              | 200            | 326                        |
| 274.9           | 108.2           | 150.5            | 185.5                | 225.0              | 250            | 407                        |