

**Ostwald-Optimalfarben (o) von maximalem (m)  $C_{AB}$  für D65,  $Y_w=88,6$ ,  $Y_m=520,770$**

| i   | $\lambda_i$ | $i_2$ | $i_3$ | $L^*$ | $a^*$   | $b^*$  | $C^*$  | $m$     | $a^*$   | $b^*$ | $C^*$ | $m$  | $a^*$ | $b^*$ | $C^*$ | $m$ | Code |
|-----|-------------|-------|-------|-------|---------|--------|--------|---------|---------|-------|-------|------|-------|-------|-------|-----|------|
| 0   | 405         | 32    | 561   | 77.02 | -64.87  | -31.25 | 72.01  | 0.1805  | -0.1029 | 205.7 | 16    | 483  | 37    | 589   | 16    | 483 | Cm   |
| 6   | 435         | 32    | 562   | 77.34 | -78.65  | -18.49 | 80.79  | 0.1732  | -0.096  | 193.2 | 17    | 486  | 42    | 610   |       |     |      |
| 10  | 450         | 32    | 563   | 77.66 | -104.74 | 10.98  | 105.32 | 0.1595  | -0.0803 | 174.0 | 19    | 496  | -1    | 496c  |       |     |      |
| 12  | 460         | 33    | 565   | 78.13 | -115.96 | 31.94  | 120.28 | 0.1538  | -0.0692 | 164.5 | 21    | 505  | -1    | 505c  |       |     |      |
| 12  | 465         | 33    | 567   | 78.83 | -114.06 | 33.13  | 118.77 | 0.1552  | -0.0687 | 163.8 | 21    | 506  | -1    | 506c  |       |     |      |
| 14  | 470         | 33    | 569   | 79.37 | -118.58 | 55.25  | 130.82 | 0.1532  | -0.0572 | 155.0 | 24    | 520  | -1    | 520c  |       |     |      |
| 15  | 475         | 34    | 573   | 80.65 | -114.03 | 67.6   | 132.56 | 0.1564  | -0.0512 | 149.3 | 25    | 528  | -1    | 528c  | Gm    |     |      |
| 16  | 480         | 36    | 580   | 82.9  | -102.97 | 80.87  | 130.93 | 0.1633  | -0.0452 | 141.8 | 27    | 537  | -1    | 537c  |       |     |      |
| 17  | 485         | 39    | 595   | 86.88 | -77.35  | 96.11  | 123.37 | 0.1778  | -0.0394 | 128.8 | 29    | 548  | -1    | 548c  |       |     |      |
| 18  | 490         | -1    | 490c  | 93.06 | -22.24  | 114.34 | 116.48 | 0.2052  | -0.0337 | 101.0 | 33    | 565  | 11    | 459   | max   |     |      |
| 19  | 495         | -1    | 495c  | 92.47 | -19.81  | 120.45 | 122.06 | 0.2062  | -0.0306 | 99.3  | 33    | 566  | 12    | 462   |       |     |      |
| 20  | 500         | -1    | 500c  | 91.73 | -16.65  | 125.95 | 127.04 | 0.2076  | -0.0277 | 97.5  | 33    | 567  | 12    | 464   |       |     |      |
| 22  | 510         | -1    | 510c  | 89.65 | -7.92   | 134.61 | 134.84 | 0.2116  | -0.0224 | 93.3  | 33    | 569  | 13    | 469   |       |     |      |
| 23  | 520         | -1    | 519c  | 88.27 | -2.43   | 137.31 | 137.33 | 0.2142  | -0.0202 | 91.0  | 34    | 570  | 14    | 471   | Ym    |     |      |
| 25  | 530         | -1    | 529c  | 84.79 | 10.36   | 138.25 | 138.64 | 0.2205  | -0.0165 | 85.7  | 34    | 573  | 15    | 475   |       |     |      |
| 27  | 540         | -1    | 539c  | 80.46 | 24.53   | 135.02 | 137.23 | 0.2281  | -0.0134 | 79.7  | 35    | 577  | 15    | 478   |       |     |      |
| 28  | 545         | -1    | 544c  | 78.04 | 31.74   | 131.99 | 135.75 | 0.2322  | -0.0121 | 76.4  | 35    | 579  | 15    | 479   |       |     |      |
| 29  | 550         | -1    | 549c  | 75.43 | 38.97   | 128.25 | 134.04 | 0.2367  | -0.0111 | 73.6  | 36    | 582  | 16    | 480   |       |     |      |
| 30  | 555         | -1    | 554c  | 72.66 | 46.06   | 122.97 | 132.25 | 0.2413  | -0.0103 | 69.9  | 36    | 584  | 16    | 481   |       |     |      |
| 32  | 560         | -1    | 560c  | 66.77 | 59.19   | 114.35 | 128.76 | 0.2511  | -0.0093 | 62.6  | 37    | 589  | 16    | 483   |       |     |      |
| 32  | 561         | 0     | 405   | 75.1  | 50.51   | 58.31  | 77.15  | 0.2431  | -0.0541 | 49.1  | 37    | 589  | 16    | 483   | Rm    |     |      |
| 32  | 562         | 6     | 435   | 74.77 | 58.71   | 25.94  | 64.18  | 0.2477  | -0.0718 | 23.8  | 42    | 610  | 17    | 486   |       |     |      |
| 32  | 563         | 10    | 450   | 74.42 | 71.74   | -10.3  | 72.47  | 0.255   | -0.0918 | 35.8  | -1    | 496c | 19    | 496   |       |     |      |
| 33  | 565         | 12    | 460   | 73.91 | 77.65   | -24.5  | 81.42  | 0.2585  | -0.0997 | 34.1  | -1    | 505c | 21    | 505   |       |     |      |
| 33  | 567         | 12    | 465   | 73.14 | 79.04   | -25.83 | 83.15  | 0.2597  | -0.1006 | 34.9  | -1    | 506c | 21    | 506   |       |     |      |
| 33  | 569         | 14    | 470   | 72.52 | 82.59   | -35.89 | 90.05  | 0.262   | -0.1064 | 33.6  | -1    | 520c | 24    | 520   |       |     |      |
| 34  | 573         | 15    | 475   | 70.98 | 85.03   | -41.59 | 94.66  | 0.2642  | -0.111  | 33.9  | -1    | 528c | 25    | 528   | Mm    |     |      |
| 36  | 580         | 16    | 480   | 68.04 | 87.88   | -48.91 | 100.57 | 0.2676  | -0.1152 | 33.0  | -1    | 537c | 27    | 537   |       |     |      |
| 39  | 595         | 17    | 485   | 61.86 | 87.86   | -61.19 | 107.07 | 0.2718  | -0.1254 | 32.5  | -1    | 548c | 29    | 548   |       |     |      |
| -1  | 490         | 18    | 490   | 48.14 | 51.23   | -68.03 | 100.13 | 0.2553  | -0.1532 | 30.0  | 11    | 459  | 33    | 565   | min   |     |      |
| -1  | 495c        | 19    | 495   | 49.78 | 44.31   | -84.31 | 95.07  | 0.2491  | -0.15   | 29.7  | 12    | 462  | 33    | 566   |       |     |      |
| -1  | 500c        | 20    | 500   | 51.73 | 36.03   | -81.43 | 89.04  | 0.242   | -0.1462 | 29.3  | 12    | 464  | 33    | 567   |       |     |      |
| -1  | 510c        | 22    | 510   | 56.54 | 15.71   | -74.03 | 75.68  | 0.2262  | -0.1371 | 28.1  | 13    | 469  | 33    | 569   |       |     |      |
| -1  | 519c        | 23    | 520   | 59.32 | 4.57    | -69.51 | 69.66  | 0.2184  | -0.1323 | 27.3  | 14    | 471  | 34    | 570   | Bm    |     |      |
| -1  | 529c        | 25    | 530   | 65.28 | -17.14  | -55.94 | 61.96  | 0.2048  | -0.1227 | 25.9  | 15    | 475  | 34    | 573   |       |     |      |
| -1  | 539c        | 27    | 540   | 71.22 | -34.96  | -44.69 | 60.58  | 0.1953  | -0.1145 | 23.4  | 17    | 478  | 35    | 577   |       |     |      |
| -1  | 544c        | 28    | 545   | 74.02 | -41.75  | -44.69 | 61.16  | 0.1922  | -0.1109 | 22.6  | 15    | 479  | 35    | 579   |       |     |      |
| -1  | 549c        | 29    | 550   | 76.7  | -47.12  | -40.09 | 61.87  | 0.19    | -0.1077 | 22.0  | 16    | 480  | 36    | 582   |       |     |      |
| -1  | 554c        | 30    | 555   | 79.24 | -51.0   | -35.73 | 62.27  | 0.1886  | -0.1049 | 21.5  | 16    | 481  | 36    | 584   |       |     |      |
| -1  | 560c        | 32    | 560   | 83.79 | -54.46  | -27.9  | 61.19  | 0.1881  | -0.1001 | 20.7  | 16    | 483  | 37    | 589   |       |     |      |
| 380 | 770         | 95.41 | 0.0   | 0.0   | 0.0     | 0.0    | 0.2154 | -0.0861 | 0.0     |       |       |      |       |       |       |     |      |

