

http://130.149.60.45/~farbmtrik/VG36/VG36L0N1.TXT /PS; Transfer Ausgabe  
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| Ostwald-Optimalfarben (o) von maximalem (m) C <sub>AB</sub> für D65, Y <sub>w</sub> =100, Y <sub>m</sub> =520_770, CIELAB-Daten |                               |       |         |        |        |        |         |                 |                               |                               |      |   |  |
|---------------------------------------------------------------------------------------------------------------------------------|-------------------------------|-------|---------|--------|--------|--------|---------|-----------------|-------------------------------|-------------------------------|------|---|--|
| i <sub>1</sub> λ <sub>1</sub>                                                                                                   | i <sub>2</sub> λ <sub>2</sub> | L*100 | a*100   | b*100  | C*ab   | a'     | b'      | h <sub>ab</sub> | i <sub>d</sub> λ <sub>d</sub> | i <sub>c</sub> λ <sub>c</sub> | Code | % |  |
| 0 405                                                                                                                           | 32 561                        | 80.85 | -67.55  | -32.54 | 74.98  | 0.1805 | -0.1029 | 205.7           | 16 483                        | 37 589                        | Cm   | % |  |
| 6 435                                                                                                                           | 32 562                        | 81.18 | -81.89  | -19.25 | 84.12  | 0.1732 | -0.096  | 193.2           | 17 486                        | 42 610                        | %    |   |  |
| 10 450                                                                                                                          | 32 563                        | 81.52 | -109.06 | 11.13  | 109.66 | 0.1595 | -0.0803 | 174.0           | 19 496                        | -1 496c                       | %    |   |  |
| 12 460                                                                                                                          | 33 565                        | 82.01 | -120.74 | 33.26  | 125.23 | 0.1538 | -0.0692 | 164.5           | 21 505                        | -1 505c                       | %    |   |  |
| 12 465                                                                                                                          | 33 567                        | 82.73 | -118.76 | 34.5   | 123.67 | 0.1552 | -0.0687 | 163.8           | 21 506                        | -1 506c                       | %    |   |  |
| 14 470                                                                                                                          | 33 569                        | 83.3  | -123.47 | 57.53  | 136.22 | 0.1532 | -0.0572 | 155.0           | 24 520                        | -1 520c                       | %    |   |  |
| 15 475                                                                                                                          | 34 573                        | 84.63 | -118.73 | 70.39  | 138.03 | 0.1564 | -0.0512 | 149.3           | 25 528                        | -1 528c                       | Gm   | % |  |
| 16 480                                                                                                                          | 34 580                        | 86.98 | -107.21 | 84.2   | 136.33 | 0.1633 | -0.0452 | 141.8           | 27 537                        | -1 537c                       | %    |   |  |
| 17 485                                                                                                                          | 39 595                        | 91.12 | -80.53  | 100.07 | 128.45 | 0.1758 | -0.0394 | 128.8           | 29 548                        | -1 548c                       | %    |   |  |
| 18 490                                                                                                                          | -1 490c                       | 97.55 | -23.15  | 119.05 | 121.28 | 0.2052 | -0.0337 | 101.0           | 33 565                        | 11 459                        | max  | % |  |
| 19 495                                                                                                                          | -1 495c                       | 96.94 | -20.63  | 125.42 | 127.1  | 0.2062 | -0.0306 | 99.3            | 33 566                        | 12 462                        | %    |   |  |
| 20 500                                                                                                                          | -1 500c                       | 96.17 | -17.33  | 131.15 | 132.29 | 0.2076 | -0.0277 | 97.5            | 33 567                        | 12 464                        | %    |   |  |
| 22 510                                                                                                                          | -1 510c                       | 94.0  | -8.24   | 140.17 | 140.41 | 0.2116 | -0.0224 | 93.3            | 33 569                        | 13 469                        | %    |   |  |
| 23 520                                                                                                                          | -1 519c                       | 92.57 | -2.53   | 142.99 | 143.01 | 0.2142 | -0.0202 | 91.0            | 34 570                        | 14 471                        | Ym   | % |  |
| 25 530                                                                                                                          | -1 529c                       | 88.94 | 10.79   | 144.39 | 144.79 | 0.2205 | -0.0165 | 85.7            | 34 573                        | 15 475                        | %    |   |  |
| 27 540                                                                                                                          | -1 539c                       | 84.43 | 25.54   | 141.4  | 143.69 | 0.2281 | -0.0134 | 79.7            | 35 577                        | 15 478                        | %    |   |  |
| 28 545                                                                                                                          | -1 544c                       | 81.91 | 33.03   | 138.34 | 142.24 | 0.2322 | -0.0121 | 76.5            | 35 579                        | 15 479                        | %    |   |  |
| 29 550                                                                                                                          | -1 549c                       | 79.2  | 40.58   | 134.51 | 140.5  | 0.2367 | -0.0111 | 73.2            | 36 582                        | 16 480                        | %    |   |  |
| 30 555                                                                                                                          | -1 554c                       | 76.32 | 47.96   | 130.1  | 138.66 | 0.2413 | -0.0103 | 69.7            | 36 584                        | 16 481                        | %    |   |  |
| 32 560                                                                                                                          | -1 560c                       | 70.18 | 61.63   | 120.13 | 135.02 | 0.2511 | -0.0093 | 62.8            | 37 589                        | 16 483                        | %    |   |  |
| 380                                                                                                                             | 770                           | 100.0 | 0.0     | 0.0    | 0.0    | 0.2154 | -0.0861 | 0.0             |                               |                               | %    |   |  |

| Ostwald-Optimalfarben (o) von maximalem (m) C <sub>AB</sub> für D65, Y <sub>w</sub> =100, Y <sub>m</sub> =770_520, CIELAB komplementär |                               |       |        |         |        |        |         |                 |                               |                               |      |   |  |
|----------------------------------------------------------------------------------------------------------------------------------------|-------------------------------|-------|--------|---------|--------|--------|---------|-----------------|-------------------------------|-------------------------------|------|---|--|
| i <sub>1</sub> λ <sub>1</sub>                                                                                                          | i <sub>2</sub> λ <sub>2</sub> | L*100 | a*100  | b*100   | C*ab   | a*     | b*      | h <sub>ab</sub> | i <sub>d</sub> λ <sub>d</sub> | i <sub>c</sub> λ <sub>c</sub> | Code | % |  |
| 32 561                                                                                                                                 | 0 405                         | 70.73 | 60.88  | 110.08  | 125.79 | 0.2505 | -0.022  | 61.0            | 37 589                        | 16 483                        | Rm   | % |  |
| 32 562                                                                                                                                 | 6 435                         | 70.32 | 70.58  | 34.83   | 78.71  | 0.2562 | -0.0659 | 26.2            | 42 610                        | 17 486                        | %    |   |  |
| 32 563                                                                                                                                 | 10 450                        | 69.88 | 85.85  | -12.65  | 86.78  | 0.2653 | -0.0935 | 35.1            | 43 619                        | 19 496                        | %    |   |  |
| 33 565                                                                                                                                 | 12 460                        | 69.24 | 92.89  | -29.55  | 97.48  | 0.2698 | -0.1035 | 34.2            | -1 505c                       | 21 505                        | %    |   |  |
| 33 567                                                                                                                                 | 12 465                        | 68.27 | 94.84  | -31.22  | 99.85  | 0.2716 | -0.1046 | 341.7           | -1 506c                       | 21 506                        | %    |   |  |
| 33 569                                                                                                                                 | 14 470                        | 67.49 | 99.24  | -42.98  | 108.15 | 0.2748 | -0.1119 | 336.5           | -1 520c                       | 24 520                        | %    |   |  |
| 34 573                                                                                                                                 | 15 475                        | 65.52 | 102.87 | -49.85  | 114.31 | 0.2784 | -0.1167 | 334.1           | -1 528c                       | 25 528                        | Mm   | % |  |
| 36 580                                                                                                                                 | 16 480                        | 61.69 | 107.96 | -59.02  | 123.05 | 0.2848 | -0.1241 | 331.3           | -1 537c                       | 27 537                        | %    |   |  |
| 39 595                                                                                                                                 | 17 485                        | 53.22 | 112.99 | -75.47  | 135.88 | 0.297  | -0.1406 | 326.2           | -1 548c                       | 29 548                        | %    |   |  |
| -1 490c                                                                                                                                | 18 490                        | 29.91 | 89.01  | -117.0  | 147.01 | 0.3124 | -0.2136 | 307.2           | 11 459                        | 33 565                        | min  | % |  |
| -1 495c                                                                                                                                | 19 495                        | 33.36 | 74.42  | -112.09 | 134.55 | 0.2908 | -0.1997 | 303.5           | 12 462                        | 33 566                        | %    |   |  |
| -1 500c                                                                                                                                | 20 500                        | 37.09 | 58.44  | -106.44 | 121.43 | 0.2704 | -0.1864 | 298.7           | 12 464                        | 33 567                        | %    |   |  |
| -1 510c                                                                                                                                | 22 510                        | 45.26 | 23.9   | -93.37  | 96.38  | 0.2349 | -0.1623 | 284.3           | 13 469                        | 33 569                        | %    |   |  |
| -1 519c                                                                                                                                | 23 520                        | 49.52 | 6.76   | -86.32  | 86.58  | 0.2305 | -0.152  | 274.4           | 14 471                        | 34 570                        | Bm   | % |  |
| -1 529c                                                                                                                                | 25 530                        | 58.0  | -23.98 | -72.06  | 75.95  | 0.1992 | -0.1348 | 251.5           | 15 475                        | 34 573                        | %    |   |  |
| -1 539c                                                                                                                                | 27 540                        | 65.83 | -46.7  | -58.75  | 75.05  | 0.1868 | -0.122  | 231.5           | 15 478                        | 35 577                        | %    |   |  |
| -1 544c                                                                                                                                | 28 545                        | 69.38 | -54.68 | -52.68  | 75.93  | 0.1833 | -0.117  | 223.9           | 15 479                        | 35 579                        | %    |   |  |
| -1 549c                                                                                                                                | 29 550                        | 72.72 | -60.59 | -46.95  | 76.65  | 0.1812 | -0.1126 | 217.7           | 16 480                        | 36 582                        | %    |   |  |
| -1 554c                                                                                                                                | 30 555                        | 75.82 | -64.5  | -41.62  | 76.77  | 0.1803 | -0.1088 | 212.8           | 16 481                        | 36 584                        | %    |   |  |
| -1 560c                                                                                                                                | 32 560                        | 81.29 | -66.96 | -32.22  | 74.32  | 0.181  | -0.1027 | 205.6           | 16 483                        | 37 589                        | %    |   |  |
| 380                                                                                                                                    | 770                           | 100.0 | 0.0    | 0.0     | 0.0    | 0.2154 | -0.0861 | 0.0             |                               |                               | %    |   |  |

| Ostwald-Optimalfarben (o) von maximalem (m) C <sub>AB</sub> für D65, Y <sub>w</sub> =100, Y <sub>m</sub> =520_770, CIELAB-Daten |                               |       |         |        |        |        |         |                 |                               |                               |      |   | % |
|---------------------------------------------------------------------------------------------------------------------------------|-------------------------------|-------|---------|--------|--------|--------|---------|-----------------|-------------------------------|-------------------------------|------|---|---|
| i <sub>1</sub> λ <sub>1</sub>                                                                                                   | i <sub>2</sub> λ <sub>2</sub> | L*100 | a*100   | b*100  | C*ab   | a*     | b*      | h <sub>ab</sub> | i <sub>d</sub> λ <sub>d</sub> | i <sub>c</sub> λ <sub>c</sub> | Code | % |   |
| 0 405                                                                                                                           | 31 556                        | 79.94 | -66.31  | -34.08 | 74.56  | 0.1807 | -0.1034 | 207.2           | 15 476                        | 37 585                        | Cm   | % |   |
| 6 435                                                                                                                           | 31 557                        | 80.42 | -82.6   | -17.8  | 84.5   | 0.1724 | -0.0949 | 192.1           | 16 480                        | 44 621                        | %    |   |   |
| 10 450                                                                                                                          | 31 559                        | 80.48 | -108.29 | 14.97  | 109.32 | 0.1591 | -0.078  | 172.1           | 18 491                        | -1 491c                       | %    |   |   |
| 11 460                                                                                                                          | 32 562                        | 81.44 | -111.37 | 27.39  | 114.69 | 0.1581 | -0.0717 | 166.1           | 19 498                        | -1 498c                       | %    |   |   |
| 12 465                                                                                                                          | 33 565                        | 82.34 | -112.77 | 40.26  | 119.75 | 0.1579 | -0.0653 | 160.3           | 21 506                        | -1 506c                       | %    |   |   |
| 14 470                                                                                                                          | 34 570                        | 83.48 | -109.79 | 65.41  | 127.8  | 0.1601 | -0.053  | 149.2           | 24 522                        | -1 522c                       | %    |   |   |
| 15 475                                                                                                                          | 35 579                        | 86.33 | -94.64  | 81.3   | 124.77 | 0.169  | -0.0462 | 139.3           | 26 533                        | -1 533c                       | Gm   | % |   |
| 16 480                                                                                                                          | 41 606                        | 92.55 | -53.33  | 102.14 | 115.22 | 0.1907 | -0.0389 | 117.5           | 30 550                        | -1 550c                       | %    |   |   |
| 16 485                                                                                                                          | -1 484c                       | 96.94 | -20.21  | 109.71 | 111.55 | 0.2063 | -0.0374 | 100.4           | 32 560                        | 10 454                        | %    |   |   |
| 18 490                                                                                                                          | -1 490c                       | 95.61 | -14.83  | 124.45 | 125.34 | 0.2086 | -0.0302 | 96.7            | 32 562                        | 11 459                        | max  | % |   |
| 19 495                                                                                                                          | -1 495c                       | 94.76 | -11.22  | 130.34 | 130.82 | 0.2101 | -0.0271 | 94.9            | 32 563                        | 12 461                        | %    |   |   |
| 19 500                                                                                                                          | -1 499c                       | 94.76 | -11.22  | 130.34 | 130.82 | 0.2101 | -0.0271 | 94.9            | 32 563                        | 12 461                        | %    |   |   |
| 22 510                                                                                                                          | -1 510c                       | 91.28 | 2.92    | 142.55 | 142.58 | 0.2166 | -0.0195 | 88.8            | 33 567                        | 13 466                        | %    |   |   |
| 23 520                                                                                                                          | -1 519c                       | 89.77 | 8.54    | 144.07 | 144.32 | 0.2192 | -0.0174 | 86.6            | 33 568                        | 13 468                        | Ym   | % |   |
| 26 530                                                                                                                          | -1 530c                       | 84.66 | 27.32   | 142.33 | 144.93 | 0.2288 | -0.0115 | 79.1            | 34 573                        | 14 472                        | %    |   |   |
| 27 540                                                                                                                          | -1 539c                       | 81.79 | 33.86   | 139.63 | 143.68 | 0.2325 | -0.0095 | 76.3            | 35 576                        | 14 473                        | %    |   |   |
| 28 545                                                                                                                          | -1 544c                       | 79.35 | 40.37   | 136.19 | 143.05 | 0.2363 | -0.0075 | 73.4            | 35 578                        | 14 474                        | %    |   |   |
| 29 550                                                                                                                          | -1 549c                       | 76.75 | 46.79   | 132.12 | 140.16 | 0.2404 | -0.0054 | 70.4            | 36 580                        | 15 475                        | %    |   |   |
| 31 555                                                                                                                          | -1 555c                       | 71.13 | 58.79   | 122.64 | 136.0  | 0.2489 | 0.0     | 64.3            | 37 586                        | 15 476                        | %    |   |   |
| 32 560                                                                                                                          | 10 451                        | 69.5  | 84.42   | -15.9  | 85.9   | 0.2645 | -0.095  | 349.3           | -1 492c                       | 18 492                        | %    |   |   |
| 380                                                                                                                             | 770                           | 100.0 | 0.0     | 0.0    | 0.0    | 0.2152 | -0.0857 | 0.0             |                               |                               | %    |   |   |

| Ostwald-Optimalfarben (o) von maximalem (m) C <sub>AB</sub> für D65, Y <sub>w</sub> =100, Y <sub>m</sub> =770_520, CIELAB Komplementär |                               |       |         |         |        |        |         |                 |                               |                               |      |   |  |
|----------------------------------------------------------------------------------------------------------------------------------------|-------------------------------|-------|---------|---------|--------|--------|---------|-----------------|-------------------------------|-------------------------------|------|---|--|
| i <sub>1</sub> λ <sub>1</sub>                                                                                                          | i <sub>2</sub> λ <sub>2</sub> | L*100 | a*100   | b*100   | C*ab   | a*     | b*      | h <sub>ab</sub> | i <sub>d</sub> λ <sub>d</sub> | i <sub>c</sub> λ <sub>c</sub> | Code | % |  |
| 31 556                                                                                                                                 | 0 405                         | 71.84 | 57.81   | 111.35  | 125.47 | 0.2481 | -0.0221 | 62.5            | 37 585                        | 15 476                        | Rm   | % |  |
| 31 557                                                                                                                                 | 6 435                         | 71.27 | 68.77   | 29.56   | 74.85  | 0.2546 | -0.0689 | 23.2            | 44 621                        | 16 480                        |      | % |  |
| 31 559                                                                                                                                 | 10 450                        | 71.19 | 81.9    | -15.15  | 83.29  | 0.2621 | -0.0944 | 349.5           | -1 491c                       | 18 491                        |      | % |  |
| 32 562                                                                                                                                 | 11 460                        | 69.98 | 86.63   | -25.22  | 90.23  | 0.2655 | -0.1003 | 343.7           | -1 498c                       | 19 498                        |      | % |  |
| 33 565                                                                                                                                 | 12 465                        | 68.81 | 90.56   | -33.85  | 96.68  | 0.2685 | -0.1056 | 339.5           | -1 506c                       | 21 506                        |      | % |  |
| 34 570                                                                                                                                 | 14 470                        | 67.22 | 93.6    | -46.01  | 104.3  | 0.2714 | -0.1132 | 333.8           | -1 522c                       | 24 522                        |      | % |  |
| 35 579                                                                                                                                 | 15 475                        | 62.81 | 97.27   | -56.68  | 112.58 | 0.2768 | -0.1215 | 329.7           | -1 533c                       | 26 533                        | Mm   | % |  |
| 41 606                                                                                                                                 | 16 480                        | 49.57 | 94.8    | -81.7   | 125.15 | 0.2874 | -0.1477 | 319.2           | -1 550c                       | 30 550                        |      | % |  |
| -1 484c                                                                                                                                | 16 485                        | 33.36 | 73.3    | -109.63 | 131.88 | 0.2894 | -0.1962 | 303.7           | 10 454                        | 32 560                        |      | % |  |
| -1 490c                                                                                                                                | 18 490                        | 39.48 | 47.93   | -101.69 | 112.42 | 0.2584 | -0.1769 | 295.2           | 11 459                        | 32 562                        | min  | % |  |
| -1 495c                                                                                                                                | 19 495                        | 42.69 | 34.2    | -96.93  | 102.79 | 0.2443 | -0.1679 | 289.4           | 12 461                        | 32 563                        |      | % |  |
| -1 499c                                                                                                                                | 19 500                        | 42.69 | 34.2    | -96.93  | 102.79 | 0.2443 | -0.1679 | 289.4           | 12 461                        | 32 563                        |      | % |  |
| -1 510c                                                                                                                                | 22 510                        | 52.84 | -7.33   | -80.67  | 81.0   | 0.2099 | -0.144  | 264.8           | 13 466                        | 33 567                        |      | % |  |
| -1 519c                                                                                                                                | 23 520                        | 56.28 | -19.89  | -74.95  | 77.55  | 0.2014 | -0.1373 | 255.1           | 13 468                        | 33 568                        | Bm   | % |  |
| -1 530c                                                                                                                                | 26 530                        | 66.39 | -49.47  | -57.84  | 76.11  | 0.1852 | -0.1206 | 229.4           | 14 472                        | 34 573                        |      | % |  |
| -1 539c                                                                                                                                | 27 540                        | 69.54 | -55.96  | -52.46  | 76.71  | 0.1825 | -0.1162 | 223.1           | 14 473                        | 35 576                        |      | % |  |
| -1 544c                                                                                                                                | 28 545                        | 72.53 | -60.74  | -47.32  | 77.0   | 0.1809 | -0.1123 | 217.9           | 14 474                        | 35 578                        |      | % |  |
| -1 549c                                                                                                                                | 29 550                        | 75.38 | -63.87  | -42.44  | 76.68  | 0.1803 | -0.1088 | 213.6           | 15 476                        | 36 580                        |      | % |  |
| -1 555c                                                                                                                                | 31 555                        | 80.53 | -65.58  | -33.56  | 73.67  | 0.1813 | -0.103  | 207.1           | 15 475                        | 37 586                        |      | % |  |
| 10 451                                                                                                                                 | 32 560                        | 81.82 | -103.91 | 14.76   | 104.95 | 0.1621 | -0.0882 | 171.9           | 18 492                        | -1 492c                       |      | % |  |
| 380                                                                                                                                    | 770                           | 100.0 | 0.0     | 0.0     | 0.0    | 0.2152 | -0.0857 | 0.0             |                               |                               |      | % |  |