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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, LINYAB-Daten |                                 |                  |                  |                  |                 |        |         |                 |                                 |                                 |      |   |  |  | % |
|---------------------------------------------------------------------------------------------------------------------------------|---------------------------------|------------------|------------------|------------------|-----------------|--------|---------|-----------------|---------------------------------|---------------------------------|------|---|--|--|---|
| i <sub>1</sub> , λ <sub>1</sub>                                                                                                 | i <sub>2</sub> , λ <sub>2</sub> | Y <sub>100</sub> | A <sub>100</sub> | B <sub>100</sub> | C <sub>AB</sub> | 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                          | 58.2             | -22.74           | -17.89           | 28.94           | 0.5596 | -0.743  | 218.1           | 16 483                          | 37 589                          | Cm   | % |  |  |   |
| 6 435                                                                                                                           | 32 562                          | 58.79            | -26.78           | -9.88            | 28.55           | 0.4948 | -0.6036 | 200.2           | 17 486                          | 42 610                          |      | % |  |  |   |
| 10 450                                                                                                                          | 32 563                          | 59.42            | -33.54           | 4.93             | 33.9            | 0.3859 | -0.3525 | 171.6           | 19 496                          | -1 496c                         |      | % |  |  |   |
| 12 460                                                                                                                          | 33 565                          | 60.32            | -36.45           | 12.66            | 38.58           | 0.3461 | -0.2256 | 160.8           | 21 505                          | -1 505c                         |      | % |  |  |   |
| 12 465                                                                                                                          | 33 567                          | 61.66            | -36.65           | 13.24            | 38.97           | 0.356  | -0.2207 | 160.1           | 21 506                          | -1 506c                         |      | % |  |  |   |
| 14 470                                                                                                                          | 33 569                          | 62.72            | -38.14           | 19.32            | 42.76           | 0.3422 | -0.1274 | 153.1           | 24 520                          | -1 520c                         |      | % |  |  |   |
| 15 475                                                                                                                          | 34 573                          | 65.29            | -38.28           | 22.47            | 44.39           | 0.364  | -0.0913 | 149.5           | 25 528                          | -1 528c                         | Gm   | % |  |  |   |
| 16 480                                                                                                                          | 36 580                          | 69.95            | -37.48           | 26.04            | 45.64           | 0.4146 | -0.0632 | 145.2           | 27 537                          | -1 537c                         |      | % |  |  |   |
| 17 485                                                                                                                          | 39 595                          | 78.75            | -32.73           | 31.0             | 45.09           | 0.5347 | -0.0418 | 136.5           | 29 548                          | -1 548c                         |      | % |  |  |   |
| 18 490                                                                                                                          | -1 490c                         | 93.8             | -12.06           | 38.4             | 40.25           | 0.8218 | -0.0261 | 107.4           | 33 565                          | 11 459                          | max  | % |  |  |   |
| 19 495                                                                                                                          | -1 495c                         | 92.3             | -10.68           | 38.39            | 39.85           | 0.8346 | -0.0195 | 105.5           | 33 566                          | 12 462                          |      | % |  |  |   |
| 20 500                                                                                                                          | -1 500c                         | 90.42            | -8.91            | 38.07            | 39.1            | 0.8518 | -0.0144 | 103.1           | 33 567                          | 12 464                          |      | % |  |  |   |
| 22 510                                                                                                                          | -1 510c                         | 85.27            | -4.15            | 36.48            | 36.72           | 0.9016 | -0.0076 | 96.5            | 33 569                          | 13 469                          |      | % |  |  |   |
| 23 520                                                                                                                          | -1 519c                         | 81.98            | -1.26            | 35.24            | 35.26           | 0.935  | -0.0056 | 92.0            | 34 570                          | 14 471                          | Ym   | % |  |  |   |
| 25 530                                                                                                                          | -1 529c                         | 74.04            | 5.15             | 32.02            | 32.43           | 1.0201 | -0.0031 | 80.8            | 34 573                          | 15 475                          |      | % |  |  |   |
| 27 540                                                                                                                          | -1 539c                         | 64.9             | 11.57            | 28.16            | 30.44           | 1.1288 | -0.0016 | 67.6            | 35 577                          | 15 478                          |      | % |  |  |   |
| 28 545                                                                                                                          | -1 544c                         | 60.13            | 14.5             | 26.11            | 29.87           | 1.1917 | -0.0012 | 60.9            | 35 579                          | 15 479                          |      | % |  |  |   |
| 29 550                                                                                                                          | -1 549c                         | 55.26            | 17.18            | 24.01            | 29.53           | 1.2613 | -0.0009 | 54.4            | 36 582                          | 16 480                          |      | % |  |  |   |
| 30 555                                                                                                                          | -1 554c                         | 50.4             | 19.49            | 21.91            | 29.33           | 1.3372 | -0.0007 | 48.3            | 36 584                          | 16 481                          |      | % |  |  |   |
| 32 560                                                                                                                          | -1 560c                         | 41.0             | 22.8             | 17.83            | 28.95           | 1.5064 | -0.0005 | 38.0            | 37 589                          | 16 483                          |      | % |  |  |   |
| 380                                                                                                                             | 770                             | 100.0            | 0.0              | 0.0              | 0.01            | 0.9504 | -0.4355 | 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, LINYAB komplementär% |                                 |                  |                  |                  |                 |        |         |                 |                                 |                                 |      |   |  |  |
|-----------------------------------------------------------------------------------------------------------------------------------------|---------------------------------|------------------|------------------|------------------|-----------------|--------|---------|-----------------|---------------------------------|---------------------------------|------|---|--|--|
| i <sub>1</sub> , λ <sub>1</sub>                                                                                                         | i <sub>2</sub> , λ <sub>2</sub> | Y <sub>100</sub> | A <sub>100</sub> | B <sub>100</sub> | C <sub>AB</sub> | 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                           | 41.79            | 22.74            | 17.89            | 28.94           | 1.4946 | -0.0072 | 38.1            | 37 589                          | 16 483                          | Rm   | % |  |  |
| 32 562                                                                                                                                  | 6 435                           | 41.2             | 26.78            | 9.88             | 28.55           | 1.6006 | -0.1956 | 20.2            | 42 610                          | 17 486                          |      | % |  |  |
| 32 563                                                                                                                                  | 10 450                          | 40.57            | 33.54            | -4.93            | 33.9            | 1.7771 | -0.557  | 351.6           | -1 496c                         | 19 496                          |      | % |  |  |
| 33 565                                                                                                                                  | 12 460                          | 39.67            | 36.45            | -12.66           | 38.58           | 1.8691 | -0.7547 | 340.8           | -1 505c                         | 21 505                          |      | % |  |  |
| 33 567                                                                                                                                  | 12 465                          | 38.33            | 36.65            | -13.24           | 38.97           | 1.9064 | -0.781  | 340.1           | -1 506c                         | 21 506                          |      | % |  |  |
| 33 569                                                                                                                                  | 14 470                          | 37.27            | 38.14            | -19.32           | 42.76           | 1.9738 | -0.954  | 333.1           | -1 520c                         | 24 520                          |      | % |  |  |
| 34 573                                                                                                                                  | 15 475                          | 34.7             | 38.28            | -22.47           | 44.39           | 2.0536 | -1.083  | 329.5           | -1 528c                         | 25 528                          | Mm   | % |  |  |
| 36 580                                                                                                                                  | 16 480                          | 30.04            | 37.48            | -26.04           | 45.64           | 2.1982 | -1.3026 | 325.2           | -1 537c                         | 27 537                          |      | % |  |  |
| 39 595                                                                                                                                  | 17 485                          | 21.24            | 32.73            | -31.0            | 45.09           | 2.4914 | -1.8952 | 316.5           | -1 548c                         | 29 548                          |      | % |  |  |
| -1 490c                                                                                                                                 | 18 490                          | 6.19             | 12.06            | -38.4            | 40.25           | 2.899  | -6.6372 | 287.4           | 11 459                          | 33 565                          | min  | % |  |  |
| -1 495c                                                                                                                                 | 19 495                          | 7.69             | 10.68            | -38.39           | 39.85           | 2.3392 | -5.4245 | 285.5           | 12 462                          | 33 566                          |      | % |  |  |
| -1 500c                                                                                                                                 | 20 500                          | 9.57             | 8.91             | -38.07           | 39.1            | 1.8814 | -4.4105 | 283.1           | 12 464                          | 33 567                          |      | % |  |  |
| -1 510c                                                                                                                                 | 22 510                          | 14.72            | 4.15             | -36.48           | 36.72           | 1.2328 | -2.9143 | 276.5           | 13 469                          | 33 569                          |      | % |  |  |
| -1 519c                                                                                                                                 | 23 520                          | 18.01            | 1.26             | -35.24           | 35.26           | 1.0204 | -2.3925 | 272.0           | 14 471                          | 34 570                          | Bm   | % |  |  |
| -1 529c                                                                                                                                 | 25 530                          | 25.95            | -5.15            | -32.02           | 32.43           | 0.7516 | -1.6693 | 260.8           | 15 475                          | 34 573                          |      | % |  |  |
| -1 539c                                                                                                                                 | 27 540                          | 35.09            | -11.57           | -28.16           | 30.44           | 0.6205 | -1.238  | 247.6           | 15 478                          | 35 577                          |      | % |  |  |
| -1 544c                                                                                                                                 | 28 545                          | 39.86            | -14.5            | -26.11           | 29.87           | 0.5865 | -1.0906 | 240.9           | 15 479                          | 35 579                          |      | % |  |  |
| -1 549c                                                                                                                                 | 29 550                          | 44.73            | -17.18           | -24.01           | 29.53           | 0.5663 | -0.9725 | 234.4           | 16 480                          | 36 582                          |      | % |  |  |
| -1 554c                                                                                                                                 | 30 555                          | 49.59            | -19.49           | -21.91           | 29.33           | 0.5572 | -0.8774 | 228.3           | 16 481                          | 36 584                          |      | % |  |  |
| -1 560c                                                                                                                                 | 32 560                          | 58.99            | -22.8            | -17.83           | 28.95           | 0.5638 | -0.7379 | 218.0           | 16 483                          | 37 589                          |      | % |  |  |
| 380                                                                                                                                     | 770                             | 100.0            | 0.0              | 0.0              | 0.01            | 0.9504 | -0.4355 | 0.0             |                                 |                                 |      | % |  |  |

| Ostwald-Optimalfarben (o) von maximalem (m) C <sub>AB</sub> für D65, Y <sub>w,10</sub> =100, Y <sub>m</sub> =520_770, LINYAB-Daten |                                 |                  |                  |                  |                 |        |         |                 |                                 |                                 |      |   |  |  | % |
|------------------------------------------------------------------------------------------------------------------------------------|---------------------------------|------------------|------------------|------------------|-----------------|--------|---------|-----------------|---------------------------------|---------------------------------|------|---|--|--|---|
| i <sub>1</sub> , λ <sub>1</sub>                                                                                                    | i <sub>2</sub> , λ <sub>2</sub> | Y <sub>100</sub> | A <sub>100</sub> | B <sub>100</sub> | C <sub>AB</sub> | 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                          | 56.57            | -21.89           | -18.32           | 28.54           | 0.5611 | -0.7532 | 219.9           | 15 476                          | 37 585                          | Cm   | % |  |  |   |
| 6 435                                                                                                                              | 31 557                          | 57.41            | -26.44           | -8.79            | 27.86           | 0.4876 | -0.5825 | 198.4           | 16 480                          | 44 621                          |      | % |  |  |   |
| 10 450                                                                                                                             | 31 559                          | 57.53            | -32.48           | 6.09             | 33.05           | 0.3834 | -0.3234 | 169.3           | 18 491                          | -1 491c                         |      | % |  |  |   |
| 11 460                                                                                                                             | 32 562                          | 59.27            | -33.9            | 10.52            | 35.5            | 0.3761 | -0.2517 | 162.7           | 19 498                          | -1 498c                         |      | % |  |  |   |
| 12 465                                                                                                                             | 33 565                          | 60.91            | -34.93           | 14.56            | 37.84           | 0.3747 | -0.1903 | 157.3           | 21 506                          | -1 506c                         |      | % |  |  |   |
| 14 470                                                                                                                             | 34 570                          | 63.07            | -35.18           | 20.67            | 40.8            | 0.3903 | -0.1016 | 149.5           | 24 522                          | -1 522c                         |      | % |  |  |   |
| 15 475                                                                                                                             | 35 579                          | 68.64            | -33.55           | 24.85            | 41.75           | 0.4593 | -0.0672 | 143.4           | 26 533                          | -1 533c                         | Gm   | % |  |  |   |
| 16 480                                                                                                                             | 41 606                          | 81.94            | -23.65           | 31.88            | 39.7            | 0.6594 | -0.0401 | 126.5           | 30 550                          | -1 550c                         |      | % |  |  |   |
| 16 485                                                                                                                             | -1 484c                         | 92.3             | -10.45           | 36.33            | 37.8            | 0.8348 | -0.0356 | 106.0           | 32 560                          | 10 454                          |      | % |  |  |   |
| 18 490                                                                                                                             | -1 490c                         | 89.06            | -7.57            | 36.55            | 37.33           | 0.863  | -0.0188 | 101.7           | 32 562                          | 11 459                          | max  | % |  |  |   |
| 19 495                                                                                                                             | -1 495c                         | 87.05            | -5.68            | 36.18            | 36.62           | 0.8828 | -0.0136 | 98.9            | 32 563                          | 12 461                          |      | % |  |  |   |
| 19 500                                                                                                                             | -1 499c                         | 87.05            | -5.68            | 36.18            | 36.62           | 0.8828 | -0.0136 | 98.9            | 32 563                          | 12 461                          |      | % |  |  |   |
| 22 510                                                                                                                             | -1 510c                         | 79.1             | 1.43             | 33.55            | 33.58           | 0.9662 | -0.0051 | 87.5            | 33 567                          | 13 466                          |      | % |  |  |   |
| 23 520                                                                                                                             | -1 519c                         | 75.81            | 4.11             | 32.27            | 32.53           | 1.0024 | -0.0036 | 82.7            | 33 568                          | 13 468                          | Ym   | % |  |  |   |
| 26 530                                                                                                                             | -1 530c                         | 64.17            | 12.31            | 27.48            | 30.11           | 1.14   | -0.001  | 65.8            | 34 573                          | 14 472                          |      | % |  |  |   |
| 27 540                                                                                                                             | -1 539c                         | 59.9             | 14.81            | 25.68            | 29.65           | 1.1955 | -0.0005 | 60.0            | 35 576                          | 14 473                          |      | % |  |  |   |
| 28 545                                                                                                                             | -1 544c                         | 55.54            | 17.09            | 23.83            | 29.32           | 1.2559 | -0.0002 | 54.3            | 35 578                          | 14 474                          |      | % |  |  |   |
| 29 550                                                                                                                             | -1 549c                         | 51.12            | 19.09            | 21.94            | 29.08           | 1.3215 | -0.0001 | 48.9            | 36 580                          | 15 475                          |      | % |  |  |   |
| 31 555                                                                                                                             | -1 555c                         | 42.37            | 21.98            | 18.19            | 28.53           | 1.4668 | 0.0     | 39.6            | 37 586                          | 15 476                          |      | % |  |  |   |
| 32 560                                                                                                                             | 10 451                          | 40.04            | 32.52            | -6.18            | 33.11           | 1.7604 | -0.5838 | 349.2           | -1 492c                         | 18 492                          |      | % |  |  |   |
| 380                                                                                                                                | 770                             | 100.0            | 0.0              | 0.0              | 0.01            | 0.9481 | -0.4293 | 0.0             |                                 |                                 |      | % |  |  |   |

| Ostwald-Optimalfarben (o) von maximalem (m) C <sub>AB</sub> für D65, Y <sub>w,10</sub> =100, Y <sub>m</sub> =770_520, LINYAB komplementär |                                 |                  |                  |                  |                 |        |         |                 |                                 |                                 |      |   |  |  | % |
|-------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------|------------------|------------------|------------------|-----------------|--------|---------|-----------------|---------------------------------|---------------------------------|------|---|--|--|---|
| i <sub>1</sub> , λ <sub>1</sub>                                                                                                           | i <sub>2</sub> , λ <sub>2</sub> | Y <sub>100</sub> | A <sub>100</sub> | B <sub>100</sub> | C <sub>AB</sub> | 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                           | 43.42            | 21.89            | 18.32            | 28.54           | 1.4522 | -0.0074 | 39.9            | 37 585                          | 15 476                          | Rm   | % |  |  |   |
| 31 557                                                                                                                                    | 6 435                           | 42.58            | 26.44            | 8.79             | 27.86           | 1.5691 | -0.2226 | 18.4            | 44 621                          | 16 480                          |      | % |  |  |   |
| 31 559                                                                                                                                    | 10 450                          | 42.46            | 32.48            | -6.09            | 33.05           | 1.713  | -0.5727 | 349.3           | -1 491c                         | 18 491                          |      | % |  |  |   |
| 32 562                                                                                                                                    | 11 460                          | 40.72            | 33.9             | -10.52           | 35.5            | 1.7807 | -0.6879 | 342.7           | -1 498c                         | 19 498                          |      | % |  |  |   |
| 33 565                                                                                                                                    | 12 465                          | 39.08            | 34.93            | -14.56           | 37.84           | 1.8419 | -0.8019 | 337.3           | -1 506c                         | 21 506                          |      | % |  |  |   |
| 34 570                                                                                                                                    | 14 470                          | 36.92            | 35.18            | -20.67           | 40.8            | 1.901  | -0.9891 | 329.5           | -1 522c                         | 24 522                          |      | % |  |  |   |
| 35 579                                                                                                                                    | 15 475                          | 31.35            | 33.55            | -24.85           | 41.75           | 2.0184 | -1.2222 | 323.4           | -1 533c                         | 26 533                          | Mm   | % |  |  |   |
| 41 606                                                                                                                                    | 16 480                          | 18.05            | 23.65            | -31.88           | 39.7            | 2.2587 | -2.1959 | 306.5           | -1 550c                         | 30 550                          |      | % |  |  |   |
| -1 484c                                                                                                                                   | 16 485                          | 7.69             | 10.45            | -36.33           | 37.8            | 2.306  | -5.1484 | 286.0           | 10 454                          | 32 560                          |      | % |  |  |   |
| -1 490c                                                                                                                                   | 18 490                          | 10.93            | 7.57             | -36.55           | 37.33           | 1.6407 | -3.7725 | 281.7           | 11 459                          | 32 562                          | min  | % |  |  |   |
| -1 495c                                                                                                                                   | 19 495                          | 12.94            | 5.68             | -36.18           | 36.62           | 1.3873 | -3.2239 | 278.9           | 12 461                          | 32 563                          |      | % |  |  |   |
| -1 499c                                                                                                                                   | 19 500                          | 12.94            | 5.68             | -36.18           | 36.62           | 1.3873 | -3.2239 | 278.9           | 12 461                          | 32 563                          |      | % |  |  |   |
| -1 510c                                                                                                                                   | 22 510                          | 20.89            | -1.43            | -33.55           | 33.58           | 0.8795 | -2.035  | 267.5           | 13 466                          | 33 567                          |      | % |  |  |   |
| -1 519c                                                                                                                                   | 23 520                          | 24.18            | -4.12            | -32.27           | 32.53           | 0.7777 | -1.7639 | 262.7           | 13 468                          | 33 568                          | Bm   | % |  |  |   |
| -1 530c                                                                                                                                   | 26 530                          | 35.82            | -12.31           | -27.48           | 30.11           | 0.6044 | -1.1965 | 245.8           | 14 472                          | 34 573                          |      | % |  |  |   |
| -1 539c                                                                                                                                   | 27 540                          | 40.09            | -14.81           | -25.68           | 29.65           | 0.5785 | -1.0699 | 240.0           | 14 473                          | 35 576                          |      | % |  |  |   |
| -1 544c                                                                                                                                   | 28 545                          | 44.45            | -17.09           | -23.83           | 29.32           | 0.5635 | -0.9653 | 234.3           | 14 474                          | 35 578                          |      | % |  |  |   |
| -1 549c                                                                                                                                   | 29 550                          | 48.87            | -19.09           | -21.94           | 29.08           | 0.5575 | -0.8782 | 228.9           | 15 475                          | 36 580                          |      | % |  |  |   |
| -1 555c                                                                                                                                   | 31 555                          | 57.62            | -21.98           | -18.19           | 28.53           | 0.5667 | -0.745  | 219.6           | 15 476                          | 37 586                          |      | % |  |  |   |
| 10 451                                                                                                                                    | 32 560                          | 59.95            | -32.52           | 6.18             | 33.11           | 0.4056 | -0.3261 | 169.2           | 18 492                          | -1 492c                         |      | % |  |  |   |
|                                                                                                                                           | 380 770                         | 100.0            | 0.0              | 0.0              | 0.01            | 0.9481 | -0.4293 | 0.0             |                                 |                                 |      | % |  |  |   |

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| Ostwald-Optimalfarben (o) von maximalem (m) C <sub>AB</sub> für D50, Y <sub>w</sub> =100, Y <sub>m</sub> =520_770, LINYAB-Daten |                                 |                  |                  |                  |                 |        |         |                 |                                 |                                 |      |  |   | % |
|---------------------------------------------------------------------------------------------------------------------------------|---------------------------------|------------------|------------------|------------------|-----------------|--------|---------|-----------------|---------------------------------|---------------------------------|------|--|---|---|
| i <sub>1</sub> , λ <sub>1</sub>                                                                                                 | i <sub>2</sub> , λ <sub>2</sub> | Y <sub>100</sub> | A <sub>100</sub> | B <sub>100</sub> | C <sub>AB</sub> | a      | b       | h <sub>AB</sub> | i <sub>d</sub> , λ <sub>d</sub> | i <sub>c</sub> , λ <sub>c</sub> | Code |  | % |   |
| 1 405                                                                                                                           | 32 564                          | 57.81            | -26.12           | -13.56           | 29.43           | 0.5124 | -0.5646 | 207.4           | 17 486                          | 38 592                          | Cm   |  | % |   |
| 7 435                                                                                                                           | 33 565                          | 58.18            | -29.76           | -6.19            | 30.4            | 0.4526 | -0.4365 | 191.7           | 18 490                          | 46 634                          |      |  | % |   |
| 10 450                                                                                                                          | 33 566                          | 58.68            | -33.54           | 2.37             | 33.63           | 0.3924 | -0.2895 | 175.9           | 19 497                          | -1 497c                         |      |  | % |   |
| 12 460                                                                                                                          | 33 567                          | 59.3             | -35.7            | 8.25             | 36.64           | 0.3621 | -0.1907 | 166.9           | 21 506                          | -1 506c                         |      |  | % |   |
| 13 465                                                                                                                          | 33 568                          | 59.95            | -36.49           | 10.91            | 38.09           | 0.3555 | -0.1478 | 163.3           | 22 511                          | -1 511c                         |      |  | % |   |
| 14 470                                                                                                                          | 34 570                          | 61.04            | -36.99           | 13.31            | 39.32           | 0.3581 | -0.1117 | 160.1           | 23 519                          | -1 519c                         |      |  | % |   |
| 15 475                                                                                                                          | 34 573                          | 62.89            | -37.08           | 15.59            | 40.23           | 0.3745 | -0.0821 | 157.2           | 25 527                          | -1 527c                         | Gm   |  | % |   |
| 15 480                                                                                                                          | 35 578                          | 66.91            | -36.91           | 16.91            | 40.6            | 0.4125 | -0.0772 | 155.3           | 26 531                          | -1 531c                         |      |  | % |   |
| 17 485                                                                                                                          | 37 587                          | 72.24            | -34.33           | 20.9             | 40.19           | 0.489  | -0.0405 | 148.6           | 28 544                          | -1 544c                         |      |  | % |   |
| 18 490                                                                                                                          | 44 620                          | 88.02            | -19.26           | 26.82            | 33.02           | 0.7454 | -0.0251 | 125.6           | 32 561                          | -1 561c                         | max  |  | % |   |
| 19 495                                                                                                                          | -1 495c                         | 93.65            | -7.19            | 29.25            | 30.12           | 0.8874 | -0.0176 | 103.8           | 33 568                          | 12 463                          |      |  | % |   |
| 20 500                                                                                                                          | -1 500c                         | 91.98            | -5.59            | 29.14            | 29.67           | 0.9033 | -0.0131 | 100.8           | 33 569                          | 13 466                          |      |  | % |   |
| 22 510                                                                                                                          | -1 510c                         | 87.33            | -1.23            | 28.19            | 28.22           | 0.95   | -0.0071 | 92.5            | 34 571                          | 14 471                          |      |  | % |   |
| 23 520                                                                                                                          | -1 519c                         | 84.29            | 1.48             | 27.36            | 27.41           | 0.9818 | -0.0053 | 86.8            | 34 572                          | 14 473                          | Ym   |  | % |   |
| 25 530                                                                                                                          | -1 529c                         | 76.8             | 7.64             | 25.11            | 26.25           | 1.0637 | -0.0029 | 73.0            | 35 575                          | 15 477                          |      |  | % |   |
| 27 540                                                                                                                          | -1 539c                         | 68.0             | 13.94            | 22.33            | 26.32           | 1.1692 | -0.0015 | 58.0            | 35 579                          | 16 480                          |      |  | % |   |
| 28 545                                                                                                                          | -1 544c                         | 63.34            | 16.86            | 20.82            | 26.8            | 1.2304 | -0.0011 | 50.9            | 36 581                          | 16 481                          |      |  | % |   |
| 29 550                                                                                                                          | -1 549c                         | 58.55            | 19.56            | 19.26            | 27.45           | 1.2983 | -0.0009 | 44.5            | 36 583                          | 16 483                          |      |  | % |   |
| 30 555                                                                                                                          | -1 554c                         | 53.72            | 21.93            | 17.68            | 28.17           | 1.3724 | -0.0007 | 38.8            | 37 585                          | 16 484                          |      |  | % |   |
| 32 560                                                                                                                          | -1 560c                         | 44.27            | 25.38            | 14.58            | 29.27           | 1.5375 | -0.0005 | 29.8            | 38 590                          | 17 486                          |      |  | % |   |
| 380                                                                                                                             | 770                             | 100.0            | 0.0              | 0.0              | 0.01            | 0.9642 | -0.3299 | 0.0             |                                 |                                 |      |  | % |   |

| Ostwald-Optimalfarben (o) von maximalem (m) C <sub>AB</sub> für D50, Y <sub>w</sub> =100, Y <sub>m</sub> =770_520, LINYAB komplementär% |                                 |                  |                  |                  |                 |        |         |                 |                                 |                                 |      |   |  |
|-----------------------------------------------------------------------------------------------------------------------------------------|---------------------------------|------------------|------------------|------------------|-----------------|--------|---------|-----------------|---------------------------------|---------------------------------|------|---|--|
| i <sub>1</sub> , λ <sub>1</sub>                                                                                                         | i <sub>2</sub> , λ <sub>2</sub> | Y <sub>100</sub> | A <sub>100</sub> | B <sub>100</sub> | C <sub>AB</sub> | a      | b       | h <sub>AB</sub> | i <sub>d</sub> , λ <sub>d</sub> | i <sub>c</sub> , λ <sub>c</sub> | Code | % |  |
| 32 564                                                                                                                                  | 1 405                           | 42.18            | 26.12            | 13.56            | 29.43           | 1.5834 | -0.0084 | 27.4            | 38 592                          | 17 486                          | Rm   | % |  |
| 33 565                                                                                                                                  | 7 435                           | 41.81            | 29.76            | 6.19             | 30.4            | 1.6761 | -0.1817 | 11.7            | 46 634                          | 18 490                          |      | % |  |
| 33 566                                                                                                                                  | 10 450                          | 41.31            | 33.54            | -2.37            | 33.63           | 1.7761 | -0.3874 | 355.9           | -1 497c                         | 19 497                          |      | % |  |
| 33 567                                                                                                                                  | 12 460                          | 40.69            | 35.7             | -8.25            | 36.64           | 1.8416 | -0.5329 | 346.9           | -1 506c                         | 21 506                          |      | % |  |
| 33 568                                                                                                                                  | 13 465                          | 40.04            | 36.49            | -10.91           | 38.09           | 1.8756 | -0.6026 | 343.3           | -1 511c                         | 22 511                          |      | % |  |
| 34 570                                                                                                                                  | 14 470                          | 38.95            | 36.99            | -13.31           | 39.32           | 1.9138 | -0.6718 | 340.1           | -1 519c                         | 23 519                          |      | % |  |
| 34 573                                                                                                                                  | 15 475                          | 37.1             | 37.08            | -15.59           | 40.23           | 1.9639 | -0.7502 | 337.2           | -1 527c                         | 25 527                          | Mm   | % |  |
| 35 578                                                                                                                                  | 15 480                          | 33.08            | 36.91            | -16.91           | 40.6            | 2.0799 | -0.8412 | 335.3           | -1 531c                         | 26 531                          |      | % |  |
| 37 587                                                                                                                                  | 17 485                          | 27.75            | 34.33            | -20.9            | 40.19           | 2.201  | -1.0832 | 328.6           | -1 544c                         | 28 544                          |      | % |  |
| 44 620                                                                                                                                  | 18 490                          | 11.97            | 19.26            | -26.82           | 33.02           | 2.572  | -2.5696 | 305.6           | -1 561c                         | 32 561                          | min  | % |  |
| -1 495c                                                                                                                                 | 19 495                          | 6.34             | 7.19             | -29.25           | 30.12           | 2.0975 | -4.9398 | 283.8           | 12 463                          | 33 568                          |      | % |  |
| -1 500c                                                                                                                                 | 20 500                          | 8.01             | 5.59             | -29.14           | 29.67           | 1.6629 | -3.9666 | 280.8           | 13 466                          | 33 569                          |      | % |  |
| -1 510c                                                                                                                                 | 22 510                          | 12.66            | 1.23             | -28.19           | 28.22           | 1.0617 | -2.5572 | 272.5           | 14 471                          | 34 571                          |      | % |  |
| -1 519c                                                                                                                                 | 23 520                          | 15.7             | -1.48            | -27.36           | 27.41           | 0.8696 | -2.073  | 266.8           | 14 473                          | 34 572                          | Bm   | % |  |
| -1 529c                                                                                                                                 | 25 530                          | 23.19            | -7.64            | -25.11           | 26.25           | 0.6346 | -1.4127 | 253.0           | 15 477                          | 35 575                          |      | % |  |
| -1 539c                                                                                                                                 | 27 540                          | 31.99            | -13.94           | -22.33           | 26.32           | 0.5285 | -1.0279 | 238.0           | 16 480                          | 35 579                          |      | % |  |
| -1 544c                                                                                                                                 | 28 545                          | 36.65            | -16.86           | -20.82           | 26.8            | 0.504  | -0.8982 | 230.9           | 16 481                          | 36 581                          |      | % |  |
| -1 549c                                                                                                                                 | 29 550                          | 41.44            | -19.56           | -19.26           | 27.45           | 0.4922 | -0.7949 | 224.5           | 16 483                          | 36 583                          |      | % |  |
| -1 554c                                                                                                                                 | 30 555                          | 46.27            | -21.93           | -17.68           | 28.17           | 0.4903 | -0.7122 | 218.8           | 16 484                          | 37 585                          |      | % |  |
| -1 560c                                                                                                                                 | 32 560                          | 55.72            | -25.38           | -14.58           | 29.27           | 0.5087 | -0.5917 | 209.8           | 17 486                          | 38 590                          |      | % |  |
| 380                                                                                                                                     | 770                             | 100.0            | 0.0              | 0.0              | 0.01            | 0.9642 | -0.3299 | 0.0             |                                 |                                 |      | % |  |

| Ostwald-Optimalfarben (o) von maximalem (m) C <sub>AB</sub> für D50, Y <sub>w,10</sub> =100, Y <sub>m</sub> =520_770, LINYAB-Daten |                                 |                  |                  |                  |                 |        |         |                 |                                 |                                 |      |  |   | % |
|------------------------------------------------------------------------------------------------------------------------------------|---------------------------------|------------------|------------------|------------------|-----------------|--------|---------|-----------------|---------------------------------|---------------------------------|------|--|---|---|
| i <sub>1</sub> , λ <sub>1</sub>                                                                                                    | i <sub>2</sub> , λ <sub>2</sub> | Y <sub>100</sub> | A <sub>100</sub> | B <sub>100</sub> | C <sub>AB</sub> | a      | b       | h <sub>AB</sub> | i <sub>d</sub> , λ <sub>d</sub> | i <sub>c</sub> , λ <sub>c</sub> | Code |  | % |   |
| 1 405                                                                                                                              | 31 559                          | 55.95            | -25.08           | -13.86           | 28.66           | 0.5189 | -0.5733 | 208.9           | 15 479                          | 37 589                          | Cm   |  | % |   |
| 7 435                                                                                                                              | 32 561                          | 56.42            | -28.9            | -5.53            | 29.42           | 0.455  | -0.4238 | 190.8           | 16 484                          | 58 693                          |      |  | % |   |
| 10 450                                                                                                                             | 32 562                          | 56.65            | -32.28           | 3.24             | 32.45           | 0.3973 | -0.2684 | 174.2           | 18 493                          | -1 493c                         |      |  | % |   |
| 12 460                                                                                                                             | 32 564                          | 57.41            | -33.96           | 8.98             | 35.12           | 0.3757 | -0.1691 | 165.1           | 20 503                          | -1 503c                         |      |  | % |   |
| 13 465                                                                                                                             | 33 566                          | 58.48            | -34.34           | 11.63            | 36.25           | 0.38   | -0.1267 | 161.2           | 22 512                          | -1 512c                         |      |  | % |   |
| 14 470                                                                                                                             | 34 570                          | 60.63            | -34.33           | 14.23            | 37.16           | 0.401  | -0.0909 | 157.4           | 24 521                          | -1 521c                         |      |  | % |   |
| 15 475                                                                                                                             | 35 576                          | 64.51            | -33.34           | 16.97            | 37.41           | 0.4504 | -0.0624 | 153.0           | 26 531                          | -1 531c                         | Gm   |  | % |   |
| 16 480                                                                                                                             | 38 590                          | 72.88            | -29.2            | 20.81            | 35.86           | 0.5665 | -0.04   | 144.5           | 28 543                          | -1 543c                         |      |  | % |   |
| 17 485                                                                                                                             | -1 485c                         | 92.6             | -6.09            | 28.04            | 28.69           | 0.9014 | -0.0228 | 102.2           | 32 563                          | 11 458                          |      |  | % |   |
| 18 490                                                                                                                             | -1 490c                         | 91.1             | -4.69            | 28.13            | 28.52           | 0.9157 | -0.0168 | 99.4            | 32 564                          | 12 460                          | max  |  | % |   |
| 19 495                                                                                                                             | -1 495c                         | 89.32            | -2.98            | 27.98            | 28.14           | 0.9338 | -0.0123 | 96.0            | 33 565                          | 12 462                          |      |  | % |   |
| 20 500                                                                                                                             | -1 500c                         | 87.23            | -1.0             | 27.62            | 27.64           | 0.9556 | -0.0089 | 92.0            | 33 566                          | 12 464                          |      |  | % |   |
| 21 510                                                                                                                             | -1 509c                         | 84.82            | 1.2              | 27.07            | 27.09           | 0.9814 | -0.0065 | 87.4            | 33 567                          | 13 466                          |      |  | % |   |
| 24 520                                                                                                                             | -1 520c                         | 75.59            | 8.88             | 24.43            | 26.0            | 1.0847 | -0.0023 | 70.0            | 34 571                          | 14 471                          | Ym   |  | % |   |
| 25 530                                                                                                                             | -1 529c                         | 71.83            | 11.6             | 23.28            | 26.01           | 1.1288 | -0.0015 | 63.4            | 34 573                          | 14 473                          |      |  | % |   |
| 28 540                                                                                                                             | -1 540c                         | 59.32            | 19.15            | 19.3             | 27.19           | 1.29   | -0.0002 | 45.2            | 35 579                          | 15 476                          |      |  | % |   |
| 29 545                                                                                                                             | -1 545c                         | 54.91            | 21.22            | 17.87            | 27.75           | 1.3537 | -0.0001 | 40.1            | 36 581                          | 15 477                          |      |  | % |   |
| 29 550                                                                                                                             | -1 549c                         | 54.91            | 21.22            | 17.87            | 27.75           | 1.3537 | -0.0001 | 40.1            | 36 581                          | 15 477                          |      |  | % |   |
| 31 555                                                                                                                             | -1 555c                         | 46.06            | 24.31            | 15.0             | 28.56           | 1.4949 | 0.0     | 31.6            | 37 587                          | 15 479                          |      |  | % |   |
| 32 560                                                                                                                             | 2 411                           | 41.79            | 25.61            | 12.8             | 28.63           | 1.5801 | -0.0192 | 26.5            | 38 591                          | 16 480                          |      |  | % |   |
| 380                                                                                                                                | 770                             | 99.99            | 0.0              | 0.0              | 0.01            | 0.9672 | -0.3256 | 0.0             |                                 |                                 |      |  | % |   |

| Ostwald-Optimalfarben (o) von maximalem (m) C <sub>AB</sub> für D50, Y <sub>w,10</sub> =100, Y <sub>m</sub> =770_520, LINYAB komplementär |                                 |                  |                  |                  |                 |        |         |                 |                                 |                                 |      |  |   |  |
|-------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------|------------------|------------------|------------------|-----------------|--------|---------|-----------------|---------------------------------|---------------------------------|------|--|---|--|
| i <sub>1</sub> , λ <sub>1</sub>                                                                                                           | i <sub>2</sub> , λ <sub>2</sub> | Y <sub>100</sub> | A <sub>100</sub> | B <sub>100</sub> | C <sub>AB</sub> | a      | b       | h <sub>AB</sub> | i <sub>d</sub> , λ <sub>d</sub> | i <sub>c</sub> , λ <sub>c</sub> | Code |  | % |  |
| 31 559                                                                                                                                    | 1 405                           | 44.04            | 25.08            | 13.86            | 28.66           | 1.5368 | -0.0108 | 28.9            | 37 589                          | 15 479                          | Rm   |  | % |  |
| 32 561                                                                                                                                    | 7 435                           | 43.57            | 28.9             | 5.53             | 29.42           | 1.6305 | -0.1985 | 10.8            | 58 693                          | 16 484                          |      |  | % |  |
| 32 562                                                                                                                                    | 10 450                          | 43.34            | 32.28            | -3.24            | 32.45           | 1.7122 | -0.4004 | 354.2           | -1 493c                         | 18 493                          |      |  | % |  |
| 32 564                                                                                                                                    | 12 460                          | 42.58            | 33.95            | -8.98            | 35.12           | 1.7646 | -0.5366 | 345.1           | -1 503c                         | 20 503                          |      |  | % |  |
| 33 566                                                                                                                                    | 13 465                          | 41.51            | 34.34            | -11.63           | 36.25           | 1.7943 | -0.6057 | 341.2           | -1 512c                         | 22 512                          |      |  | % |  |
| 34 570                                                                                                                                    | 14 470                          | 39.36            | 34.33            | -14.23           | 37.16           | 1.8395 | -0.6872 | 337.4           | -1 521c                         | 24 521                          |      |  | % |  |
| 35 576                                                                                                                                    | 15 475                          | 35.48            | 33.34            | -16.97           | 37.41           | 1.9067 | -0.804  | 333.0           | -1 531c                         | 26 531                          | Mm   |  | % |  |
| 38 590                                                                                                                                    | 16 480                          | 27.11            | 29.2             | -20.81           | 35.86           | 2.0442 | -1.0933 | 324.5           | -1 543c                         | 28 543                          |      |  | % |  |
| -1 485c                                                                                                                                   | 17 485                          | 7.39             | 6.09             | -28.04           | 28.69           | 1.7911 | -4.1155 | 282.2           | 11 458                          | 32 563                          |      |  | % |  |
| -1 490c                                                                                                                                   | 18 490                          | 8.89             | 4.69             | -28.13           | 28.52           | 1.4945 | -3.4884 | 279.4           | 12 460                          | 32 564                          | min  |  | % |  |
| -1 495c                                                                                                                                   | 19 495                          | 10.67            | 2.98             | -27.98           | 28.14           | 1.247  | -2.9472 | 276.0           | 12 462                          | 33 565                          |      |  | % |  |
| -1 500c                                                                                                                                   | 20 500                          | 12.76            | 1.0              | -27.62           | 27.64           | 1.0462 | -2.49   | 272.0           | 12 464                          | 33 566                          |      |  | % |  |
| -1 509c                                                                                                                                   | 21 510                          | 15.17            | -1.2             | -27.07           | 27.09           | 0.8876 | -2.1102 | 267.4           | 13 466                          | 33 567                          |      |  | % |  |
| -1 520c                                                                                                                                   | 24 520                          | 24.4             | -8.88            | -24.43           | 26.0            | 0.6033 | -1.3269 | 250.0           | 14 471                          | 34 571                          | Bm   |  | % |  |
| -1 529c                                                                                                                                   | 25 530                          | 28.16            | -11.6            | -23.28           | 26.01           | 0.555  | -1.1521 | 243.4           | 14 473                          | 34 573                          |      |  | % |  |
| -1 540c                                                                                                                                   | 28 540                          | 40.67            | -19.15           | -19.3            | 27.19           | 0.4963 | -0.8002 | 225.2           | 15 476                          | 35 579                          |      |  | % |  |
| -1 545c                                                                                                                                   | 29 545                          | 45.08            | -21.22           | -17.87           | 27.75           | 0.4964 | -0.7221 | 220.1           | 15 477                          | 36 581                          |      |  | % |  |
| -1 549c                                                                                                                                   | 29 550                          | 45.08            | -21.22           | -17.87           | 27.75           | 0.4964 | -0.7221 | 220.1           | 15 477                          | 36 581                          |      |  | % |  |
| -1 555c                                                                                                                                   | 31 555                          | 53.93            | -24.31           | -15.0            | 28.56           | 0.5164 | -0.6038 | 211.6           | 15 479                          | 37 587                          |      |  | % |  |
| 2 411                                                                                                                                     | 32 560                          | 58.2             | -25.61           | -12.8            | 28.63           | 0.5271 | -0.5456 | 206.5           | 16 480                          | 38 591                          |      |  | % |  |
|                                                                                                                                           | 380                             | 770              | 99.99            | 0.0              | 0.0             | 0.01   | 0.9672  | -0.3256         | 0.0                             |                                 |      |  | % |  |

Siehe ähnliche Dateien: <http://130.149.60.45/~farbmetrik/VG45/VG45.HTM>  
Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmetrik>

| Ostwald-Optimalfarben (o) von maximalem (m) C <sub>AB</sub> für P40, Y <sub>w</sub> =100, Y <sub>m</sub> =520_770, LINYAB-Daten |                                 |                  |                  |                  |                 |        |         |                 |                                 |                                 |      |   |  |  | % |
|---------------------------------------------------------------------------------------------------------------------------------|---------------------------------|------------------|------------------|------------------|-----------------|--------|---------|-----------------|---------------------------------|---------------------------------|------|---|--|--|---|
| i <sub>1</sub> , λ <sub>1</sub>                                                                                                 | i <sub>2</sub> , λ <sub>2</sub> | Y <sub>100</sub> | A <sub>100</sub> | B <sub>100</sub> | C <sub>AB</sub> | 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                                                                                                                           | 33 568                          | 56.58            | -28.34           | -11.06           | 30.43           | 0.5083 | -0.4542 | 201.3           | 17 488                          | 38 594                          | Cm   | % |  |  |   |
| 7 435                                                                                                                           | 33 568                          | 56.85            | -31.51           | -4.68            | 31.86           | 0.455  | -0.3411 | 188.4           | 18 493                          | 54 674                          |      | % |  |  |   |
| 10 450                                                                                                                          | 33 569                          | 57.27            | -34.31           | 1.59             | 34.35           | 0.4101 | -0.2309 | 177.3           | 19 499                          | -1 499c                         |      | % |  |  |   |
| 12 460                                                                                                                          | 34 570                          | 57.79            | -35.88           | 5.88             | 36.36           | 0.3884 | -0.1569 | 170.6           | 21 507                          | -1 507c                         |      | % |  |  |   |
| 13 465                                                                                                                          | 34 571                          | 58.31            | -36.41           | 7.87             | 37.25           | 0.3848 | -0.1237 | 167.7           | 22 512                          | -1 512c                         |      | % |  |  |   |
| 14 470                                                                                                                          | 34 572                          | 59.17            | -36.74           | 9.67             | 37.99           | 0.3884 | -0.0953 | 165.2           | 23 519                          | -1 519c                         |      | % |  |  |   |
| 14 475                                                                                                                          | 34 574                          | 61.12            | -36.91           | 10.17            | 38.28           | 0.4053 | -0.0923 | 164.5           | 24 522                          | -1 522c                         | Gm   | % |  |  |   |
| 15 480                                                                                                                          | 35 578                          | 63.82            | -36.76           | 12.15            | 38.72           | 0.4333 | -0.0682 | 161.6           | 26 531                          | -1 531c                         |      | % |  |  |   |
| 17 485                                                                                                                          | 37 585                          | 68.02            | -35.1            | 15.05            | 38.19           | 0.4932 | -0.0374 | 156.7           | 28 543                          | -1 543c                         |      | % |  |  |   |
| 17 490                                                                                                                          | 40 600                          | 79.03            | -29.44           | 17.89            | 34.46           | 0.6366 | -0.0323 | 148.7           | 30 554                          | -1 554c                         | max  | % |  |  |   |
| 19 495                                                                                                                          | -1 495c                         | 94.87            | -5.18            | 23.08            | 23.65           | 0.9546 | -0.0154 | 102.6           | 34 571                          | 12 464                          |      | % |  |  |   |
| 20 500                                                                                                                          | -1 500c                         | 93.44            | -3.75            | 23.09            | 23.39           | 0.9691 | -0.0116 | 99.2            | 34 571                          | 13 467                          |      | % |  |  |   |
| 21 510                                                                                                                          | -1 509c                         | 91.62            | -1.93            | 22.91            | 22.99           | 0.9882 | -0.0086 | 94.8            | 34 572                          | 13 469                          |      | % |  |  |   |
| 24 520                                                                                                                          | -1 520c                         | 83.41            | 5.7              | 21.28            | 22.03           | 1.0777 | -0.0035 | 74.9            | 35 575                          | 15 476                          | Ym   | % |  |  |   |
| 26 530                                                                                                                          | -1 530c                         | 75.94            | 11.79            | 19.5             | 22.79           | 1.1646 | -0.0019 | 58.8            | 35 578                          | 16 480                          |      | % |  |  |   |
| 27 540                                                                                                                          | -1 539c                         | 71.77            | 14.84            | 18.46            | 23.69           | 1.2161 | -0.0014 | 51.1            | 36 580                          | 16 481                          |      | % |  |  |   |
| 29 545                                                                                                                          | -1 545c                         | 62.86            | 20.55            | 16.21            | 26.17           | 1.3362 | -0.0008 | 38.2            | 36 584                          | 16 484                          |      | % |  |  |   |
| 29 550                                                                                                                          | -1 549c                         | 62.86            | 20.55            | 16.21            | 26.17           | 1.3362 | -0.0008 | 38.2            | 36 584                          | 16 484                          |      | % |  |  |   |
| 31 555                                                                                                                          | -1 555c                         | 53.5             | 25.17            | 13.81            | 28.71           | 1.4798 | -0.0005 | 28.7            | 37 588                          | 17 486                          |      | % |  |  |   |
| 32 560                                                                                                                          | -1 560c                         | 48.79            | 26.89            | 12.59            | 29.7            | 1.5605 | -0.0005 | 25.1            | 38 591                          | 17 487                          |      | % |  |  |   |
| 380                                                                                                                             | 770                             | 100.0            | 0.0              | 0.0              | 0.01            | 1.0093 | -0.2587 | 0.0             |                                 |                                 |      | % |  |  |   |

| Ostwald-Optimalfarben (o) von maximalem (m) C <sub>AB</sub> für P40, Y <sub>w</sub> =100, Y <sub>m</sub> =770_520, LINYAB komplementär% |                                 |                  |                  |                  |                 |        |         |                 |                                 |                                 |      |   |  |  |
|-----------------------------------------------------------------------------------------------------------------------------------------|---------------------------------|------------------|------------------|------------------|-----------------|--------|---------|-----------------|---------------------------------|---------------------------------|------|---|--|--|
| i <sub>1</sub> , λ <sub>1</sub>                                                                                                         | i <sub>2</sub> , λ <sub>2</sub> | Y <sub>100</sub> | A <sub>100</sub> | B <sub>100</sub> | C <sub>AB</sub> | a      | b       | h <sub>AB</sub> | i <sub>d</sub> , λ <sub>d</sub> | i <sub>c</sub> , λ <sub>c</sub> | Code | % |  |  |
| 33 568                                                                                                                                  | 0 405                           | 43.41            | 28.34            | 11.06            | 30.43           | 1.6623 | -0.0039 | 21.3            | 38 594                          | 17 488                          | Rm   | % |  |  |
| 33 568                                                                                                                                  | 7 435                           | 43.14            | 31.51            | 4.68             | 31.86           | 1.7398 | -0.1501 | 8.4             | 54 674                          | 18 493                          |      | % |  |  |
| 33 569                                                                                                                                  | 10 450                          | 42.72            | 34.31            | -1.59            | 34.35           | 1.8126 | -0.2959 | 357.3           | -1 499c                         | 19 499                          |      | % |  |  |
| 34 570                                                                                                                                  | 12 460                          | 42.2             | 35.88            | -5.88            | 36.36           | 1.8594 | -0.3982 | 350.6           | -1 507c                         | 21 507                          |      | % |  |  |
| 34 571                                                                                                                                  | 13 465                          | 41.68            | 36.41            | -7.87            | 37.25           | 1.8826 | -0.4475 | 347.7           | -1 512c                         | 22 512                          |      | % |  |  |
| 34 572                                                                                                                                  | 14 470                          | 40.82            | 36.74            | -9.67            | 37.99           | 1.9093 | -0.4956 | 345.2           | -1 519c                         | 23 519                          |      | % |  |  |
| 34 574                                                                                                                                  | 14 475                          | 38.87            | 36.91            | -10.17           | 38.28           | 1.9587 | -0.5204 | 344.5           | -1 522c                         | 24 522                          | Mm   | % |  |  |
| 35 578                                                                                                                                  | 15 480                          | 36.17            | 36.76            | -12.15           | 38.72           | 2.0255 | -0.5948 | 341.6           | -1 531c                         | 26 531                          |      | % |  |  |
| 37 585                                                                                                                                  | 17 485                          | 31.97            | 35.1             | -15.05           | 38.19           | 2.107  | -0.7294 | 336.7           | -1 543c                         | 28 543                          |      | % |  |  |
| 40 600                                                                                                                                  | 17 490                          | 20.96            | 29.44            | -17.89           | 34.46           | 2.414  | -1.1123 | 328.7           | -1 554c                         | 30 554                          | min  | % |  |  |
| -1 495c                                                                                                                                 | 19 495                          | 5.12             | 5.18             | -23.08           | 23.65           | 2.0215 | -4.7666 | 282.6           | 12 464                          | 34 571                          |      | % |  |  |
| -1 500c                                                                                                                                 | 20 500                          | 6.55             | 3.75             | -23.09           | 23.39           | 1.5816 | -3.7821 | 279.2           | 13 467                          | 34 571                          |      | % |  |  |
| -1 509c                                                                                                                                 | 21 510                          | 8.37             | 1.93             | -22.91           | 22.99           | 1.2401 | -2.9941 | 274.8           | 13 469                          | 34 572                          |      | % |  |  |
| -1 520c                                                                                                                                 | 24 520                          | 16.58            | -5.7             | -21.28           | 22.03           | 0.665  | -1.5424 | 254.9           | 15 476                          | 35 575                          | Bm   | % |  |  |
| -1 530c                                                                                                                                 | 26 530                          | 24.05            | -11.79           | -19.5            | 22.79           | 0.5189 | -1.0695 | 238.8           | 16 480                          | 35 578                          |      | % |  |  |
| -1 539c                                                                                                                                 | 27 540                          | 28.22            | -14.84           | -18.46           | 23.69           | 0.4831 | -0.9131 | 231.1           | 16 481                          | 36 580                          |      | % |  |  |
| -1 545c                                                                                                                                 | 29 545                          | 37.13            | -20.55           | -16.21           | 26.17           | 0.4558 | -0.6953 | 218.2           | 16 484                          | 36 584                          |      | % |  |  |
| -1 549c                                                                                                                                 | 29 550                          | 37.13            | -20.55           | -16.21           | 26.17           | 0.4558 | -0.6953 | 218.2           | 16 484                          | 36 584                          |      | % |  |  |
| -1 555c                                                                                                                                 | 31 555                          | 46.49            | -25.17           | -13.81           | 28.71           | 0.4677 | -0.5558 | 208.7           | 17 486                          | 37 588                          |      | % |  |  |
| -1 560c                                                                                                                                 | 32 560                          | 51.2             | -26.89           | -12.59           | 29.7            | 0.484  | -0.5047 | 205.1           | 17 487                          | 38 591                          |      | % |  |  |
| 380                                                                                                                                     | 770                             | 100.0            | 0.0              | 0.0              | 0.01            | 1.0093 | -0.2587 | 0.0             |                                 |                                 |      | % |  |  |

| Ostwald-Optimalfarben (o) von maximalem (m) C <sub>AB</sub> für P40, Y <sub>w,10</sub> =100, Y <sub>m</sub> =520_770, LINYAB-Daten |                                 |                  |                  |                  |                 |        |         |                 |                                 |                                 |      |  |   |  | % |
|------------------------------------------------------------------------------------------------------------------------------------|---------------------------------|------------------|------------------|------------------|-----------------|--------|---------|-----------------|---------------------------------|---------------------------------|------|--|---|--|---|
| i <sub>1</sub> , λ <sub>1</sub>                                                                                                    | i <sub>2</sub> , λ <sub>2</sub> | Y <sub>100</sub> | A <sub>100</sub> | B <sub>100</sub> | C <sub>AB</sub> | 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                                                                                                                              | 32 563                          | 54.51            | -26.99           | -11.55           | 29.36           | 0.5223 | -0.4697 | 203.1           | 16 481                          | 38 591                          | Cm   |  | % |  |   |
| 7 435                                                                                                                              | 32 564                          | 54.82            | -30.38           | -4.21            | 30.67           | 0.4633 | -0.3347 | 187.9           | 17 487                          | -1 487c                         |      |  | % |  |   |
| 10 450                                                                                                                             | 33 565                          | 55.07            | -32.85           | 2.3              | 32.93           | 0.4209 | -0.216  | 175.9           | 19 495                          | -1 495c                         |      |  | % |  |   |
| 12 460                                                                                                                             | 33 567                          | 55.74            | -33.98           | 6.54             | 34.61           | 0.4078 | -0.1403 | 169.0           | 21 505                          | -1 505c                         |      |  | % |  |   |
| 12 465                                                                                                                             | 33 568                          | 57.17            | -34.12           | 6.91             | 34.81           | 0.4206 | -0.1368 | 168.5           | 21 506                          | -1 506c                         |      |  | % |  |   |
| 14 470                                                                                                                             | 34 571                          | 58.4             | -34.2            | 10.47            | 35.77           | 0.4318 | -0.0784 | 162.9           | 24 521                          | -1 521c                         |      |  | % |  |   |
| 15 475                                                                                                                             | 35 576                          | 61.5             | -33.53           | 12.44            | 35.76           | 0.4722 | -0.0555 | 159.6           | 26 531                          | -1 531c                         | Gm   |  | % |  |   |
| 16 480                                                                                                                             | 37 585                          | 67.98            | -30.99           | 15.0             | 34.43           | 0.5616 | -0.0371 | 154.1           | 28 542                          | -1 542c                         |      |  | % |  |   |
| 17 485                                                                                                                             | 42 611                          | 82.81            | -18.97           | 19.49            | 27.2            | 0.7884 | -0.0223 | 134.2           | 31 558                          | -1 558c                         |      |  | % |  |   |
| 17 490                                                                                                                             | -1 489c                         | 94.15            | -4.49            | 22.42            | 22.86           | 0.9698 | -0.0196 | 101.3           | 33 566                          | 11 458                          | max  |  | % |  |   |
| 19 495                                                                                                                             | -1 495c                         | 91.34            | -1.68            | 22.56            | 22.62           | 0.9991 | -0.0107 | 94.2            | 33 568                          | 12 463                          |      |  | % |  |   |
| 20 500                                                                                                                             | -1 500c                         | 89.52            | 0.12             | 22.37            | 22.37           | 1.0189 | -0.0078 | 89.6            | 33 569                          | 13 465                          |      |  | % |  |   |
| 22 510                                                                                                                             | -1 510c                         | 84.94            | 4.48             | 21.54            | 22.0            | 1.0703 | -0.0041 | 78.2            | 34 571                          | 13 469                          |      |  | % |  |   |
| 23 520                                                                                                                             | -1 519c                         | 82.13            | 6.97             | 20.92            | 22.06           | 1.1024 | -0.0029 | 71.5            | 34 572                          | 14 471                          | Ym   |  | % |  |   |
| 25 530                                                                                                                             | -1 529c                         | 75.59            | 12.23            | 19.38            | 22.92           | 1.1794 | -0.0013 | 57.7            | 35 575                          | 14 474                          |      |  | % |  |   |
| 28 540                                                                                                                             | -1 540c                         | 63.89            | 19.86            | 16.45            | 25.79           | 1.3284 | -0.0002 | 39.6            | 36 581                          | 15 477                          |      |  | % |  |   |
| 28 545                                                                                                                             | -1 544c                         | 63.89            | 19.86            | 16.45            | 25.79           | 1.3284 | -0.0002 | 39.6            | 36 581                          | 15 477                          |      |  | % |  |   |
| 30 550                                                                                                                             | -1 550c                         | 55.35            | 23.97            | 14.26            | 27.89           | 1.4506 | 0.0     | 30.7            | 37 585                          | 15 479                          |      |  | % |  |   |
| 31 555                                                                                                                             | -1 555c                         | 50.95            | 25.53            | 13.13            | 28.71           | 1.5185 | 0.0     | 27.2            | 37 587                          | 16 480                          |      |  | % |  |   |
| 31 560                                                                                                                             | -1 559c                         | 50.95            | 25.53            | 13.13            | 28.71           | 1.5185 | 0.0     | 27.2            | 37 587                          | 16 480                          |      |  | % |  |   |
| 380                                                                                                                                | 770                             | 100.0            | 0.0              | 0.0              | 0.01            | 1.0175 | -0.2577 | 0.0             |                                 |                                 |      |  | % |  |   |

| Ostwald-Optimalfarben (o) von maximalem (m) C <sub>AB</sub> für P40, Y <sub>w,10</sub> =100, Y <sub>m</sub> =770_520, LINYAB komplementär |                                 |                  |                  |                  |                 |        |         |                 |                                 |                                 |      |   |  |  | % |
|-------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------|------------------|------------------|------------------|-----------------|--------|---------|-----------------|---------------------------------|---------------------------------|------|---|--|--|---|
| i <sub>1</sub> , λ <sub>1</sub>                                                                                                           | i <sub>2</sub> , λ <sub>2</sub> | Y <sub>100</sub> | A <sub>100</sub> | B <sub>100</sub> | C <sub>AB</sub> | a      | b       | h <sub>AB</sub> | i <sub>d</sub> , λ <sub>d</sub> | i <sub>c</sub> , λ <sub>c</sub> | Code | % |  |  |   |
| 32 563                                                                                                                                    | 0 405                           | 45.48            | 26.99            | 11.55            | 29.36           | 1.6108 | -0.0037 | 23.1            | 38 591                          | 16 481                          | Rm   | % |  |  |   |
| 32 564                                                                                                                                    | 7 435                           | 45.17            | 30.38            | 4.21             | 30.67           | 1.69   | -0.1644 | 7.9             | -1 487c                         | 17 487                          |      | % |  |  |   |
| 33 565                                                                                                                                    | 10 450                          | 44.92            | 32.85            | -2.3             | 32.93           | 1.7488 | -0.3089 | 355.9           | -1 495c                         | 19 495                          |      | % |  |  |   |
| 33 567                                                                                                                                    | 12 460                          | 44.25            | 33.98            | -6.54            | 34.6            | 1.7854 | -0.4057 | 349.0           | -1 505c                         | 21 505                          |      | % |  |  |   |
| 33 568                                                                                                                                    | 12 465                          | 42.82            | 34.12            | -6.91            | 34.81           | 1.8142 | -0.4192 | 348.5           | -1 506c                         | 21 506                          |      | % |  |  |   |
| 34 571                                                                                                                                    | 14 470                          | 41.59            | 34.2             | -10.47           | 35.77           | 1.8399 | -0.5096 | 342.9           | -1 521c                         | 24 521                          |      | % |  |  |   |
| 35 576                                                                                                                                    | 15 475                          | 38.49            | 33.53            | -12.44           | 35.76           | 1.8886 | -0.5809 | 339.6           | -1 531c                         | 26 531                          | Mm   | % |  |  |   |
| 37 585                                                                                                                                    | 16 480                          | 32.01            | 30.99            | -15.0            | 34.43           | 1.9856 | -0.7264 | 334.1           | -1 542c                         | 28 542                          |      | % |  |  |   |
| 42 611                                                                                                                                    | 17 485                          | 17.18            | 18.97            | -19.49           | 27.2            | 2.1216 | -1.3925 | 314.2           | -1 558c                         | 31 558                          |      | % |  |  |   |
| -1 489c                                                                                                                                   | 17 490                          | 5.84             | 4.49             | -22.42           | 22.86           | 1.7863 | -4.0958 | 281.3           | 11 458                          | 33 566                          | min  | % |  |  |   |
| -1 495c                                                                                                                                   | 19 495                          | 8.65             | 1.67             | -22.56           | 22.62           | 1.2115 | -2.8646 | 274.2           | 12 463                          | 33 568                          |      | % |  |  |   |
| -1 500c                                                                                                                                   | 20 500                          | 10.47            | -0.12            | -22.37           | 22.37           | 1.0051 | -2.3947 | 269.6           | 13 465                          | 33 569                          |      | % |  |  |   |
| -1 510c                                                                                                                                   | 22 510                          | 15.05            | -4.48            | -21.54           | 22.0            | 0.7194 | -1.6888 | 258.2           | 13 469                          | 34 571                          |      | % |  |  |   |
| -1 519c                                                                                                                                   | 23 520                          | 17.86            | -6.97            | -20.92           | 22.06           | 0.6269 | -1.4294 | 251.5           | 14 471                          | 34 572                          | Bm   | % |  |  |   |
| -1 529c                                                                                                                                   | 25 530                          | 24.4             | -12.23           | -19.38           | 22.92           | 0.516  | -1.0518 | 237.7           | 14 474                          | 35 575                          |      | % |  |  |   |
| -1 540c                                                                                                                                   | 28 540                          | 36.1             | -19.86           | -16.45           | 25.79           | 0.4671 | -0.7135 | 219.6           | 15 477                          | 36 581                          |      | % |  |  |   |
| -1 544c                                                                                                                                   | 28 545                          | 36.1             | -19.86           | -16.45           | 25.79           | 0.4671 | -0.7135 | 219.6           | 15 477                          | 36 581                          |      | % |  |  |   |
| -1 550c                                                                                                                                   | 30 550                          | 44.64            | -23.97           | -14.26           | 27.89           | 0.4805 | -0.5773 | 210.7           | 15 479                          | 37 585                          |      | % |  |  |   |
| -1 555c                                                                                                                                   | 31 555                          | 49.04            | -25.53           | -13.13           | 28.71           | 0.4968 | -0.5256 | 207.2           | 16 480                          | 37 587                          |      | % |  |  |   |
| -1 559c                                                                                                                                   | 31 560                          | 49.04            | -25.53           | -13.13           | 28.71           | 0.4968 | -0.5256 | 207.2           | 16 480                          | 37 587                          |      | % |  |  |   |
| 380                                                                                                                                       | 770                             | 100.0            | 0.0              | 0.0              | 0.01            | 1.0175 | -0.2577 | 0.0             |                                 |                                 |      | % |  |  |   |

Siehe ähnliche Dateien: <http://130.149.60.45/~farbmetrik/VG45/VG45.HTM>  
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| Ostwald-Optimalfarben (o) von maximalem (m) C <sub>AB</sub> für A00, Y <sub>w</sub> =100, Y <sub>m</sub> =520_770, LINYAB-Daten |                                 |                  |                  |                  |                 |         |       |                 |                                 |                                 |      |   |  |  | % |
|---------------------------------------------------------------------------------------------------------------------------------|---------------------------------|------------------|------------------|------------------|-----------------|---------|-------|-----------------|---------------------------------|---------------------------------|------|---|--|--|---|
| i <sub>1</sub> , λ <sub>1</sub>                                                                                                 | i <sub>2</sub> , λ <sub>2</sub> | Y <sub>100</sub> | A <sub>100</sub> | B <sub>100</sub> | C <sub>AB</sub> | a       | b     | h <sub>AB</sub> | i <sub>d</sub> , λ <sub>d</sub> | i <sub>c</sub> , λ <sub>c</sub> | Code | % |  |  |   |
| 1 405 34 574                                                                                                                    | 54.67                           | -32.45           | -6.33            | 33.06            | 0.5048          | -0.2581 | 191.0 | 18 494          | 39 599                          | Cm                              | %    |   |  |  |   |
| 6 435 34 574                                                                                                                    | 54.85                           | -33.42           | -4.41            | 33.71            | 0.4891          | -0.2227 | 187.5 | 19 496          | 42 611                          |                                 | %    |   |  |  |   |
| 9 450 34 574                                                                                                                    | 55.12                           | -34.79           | -1.48            | 34.82            | 0.4673          | -0.1692 | 182.4 | 20 501          | -1 501c                         |                                 | %    |   |  |  |   |
| 12 460 35 575                                                                                                                   | 55.33                           | -36.07           | 1.97             | 36.12            | 0.4465          | -0.1066 | 176.8 | 21 508          | -1 508c                         |                                 | %    |   |  |  |   |
| 13 465 35 575                                                                                                                   | 55.6                            | -36.34           | 3.09             | 36.47            | 0.4448          | -0.0866 | 175.1 | 22 512          | -1 512c                         |                                 | %    |   |  |  |   |
| 13 470 35 576                                                                                                                   | 56.26                           | -36.37           | 3.18             | 36.51            | 0.452           | -0.0856 | 174.9 | 22 513          | -1 513c                         |                                 | %    |   |  |  |   |
| 14 475 35 577                                                                                                                   | 57.11                           | -36.53           | 4.26             | 36.78            | 0.4587          | -0.0677 | 173.3 | 23 519          | -1 519c                         | Gm                              | %    |   |  |  |   |
| 16 480 35 579                                                                                                                   | 58.19                           | -36.35           | 5.87             | 36.82            | 0.4738          | -0.0414 | 170.8 | 26 532          | -1 532c                         |                                 | %    |   |  |  |   |
| 17 485 36 582                                                                                                                   | 60.55                           | -35.75           | 6.72             | 36.38            | 0.5079          | -0.0312 | 169.3 | 28 540          | -1 540c                         |                                 | %    |   |  |  |   |
| 18 490 37 588                                                                                                                   | 64.98                           | -34.21           | 7.77             | 35.08            | 0.572           | -0.0226 | 167.1 | 29 548          | -1 548c                         | max                             | %    |   |  |  |   |
| 19 495 40 601                                                                                                                   | 74.48                           | -28.33           | 9.45             | 29.86            | 0.718           | -0.0153 | 161.5 | 31 559          | -1 559c                         |                                 | %    |   |  |  |   |
| 20 500 -1 500c                                                                                                                  | 95.67                           | -0.63            | 12.74            | 12.76            | 1.0918          | -0.0091 | 92.8  | 35 576          | 13 469                          |                                 | %    |   |  |  |   |
| 21 510 -1 509c                                                                                                                  | 94.31                           | 0.84             | 12.77            | 12.8             | 1.1074          | -0.0069 | 86.2  | 35 576          | 14 472                          |                                 | %    |   |  |  |   |
| 24 520 -1 520c                                                                                                                  | 87.81                           | 7.47             | 12.23            | 14.33            | 1.1836          | -0.003  | 58.5  | 35 579          | 16 480                          | Ym                              | %    |   |  |  |   |
| 26 530 -1 530c                                                                                                                  | 81.5                            | 13.16            | 11.46            | 17.45            | 1.26            | -0.0017 | 41.0  | 36 582          | 16 484                          |                                 | %    |   |  |  |   |
| 28 540 -1 540c                                                                                                                  | 73.92                           | 19.16            | 10.44            | 21.82            | 1.3576          | -0.001  | 28.6  | 37 585          | 17 487                          |                                 | %    |   |  |  |   |
| 28 545 -1 544c                                                                                                                  | 73.92                           | 19.16            | 10.44            | 21.82            | 1.3576          | -0.001  | 28.6  | 37 585          | 17 487                          |                                 | %    |   |  |  |   |
| 29 550 -1 549c                                                                                                                  | 69.75                           | 22.06            | 9.87             | 24.17            | 1.4148          | -0.0007 | 24.1  | 37 586          | 17 489                          |                                 | %    |   |  |  |   |
| 31 555 -1 555c                                                                                                                  | 60.83                           | 27.26            | 8.62             | 28.59            | 1.5466          | -0.0005 | 17.5  | 38 590          | 18 491                          |                                 | %    |   |  |  |   |
| 32 560 -1 560c                                                                                                                  | 56.18                           | 29.36            | 7.96             | 30.43            | 1.6212          | -0.0004 | 15.1  | 38 593          | 18 492                          |                                 | %    |   |  |  |   |
| 380 770 99.99                                                                                                                   | 0.0                             | 0.0              | 0.0              | 0.01             | 1.0984          | -0.1423 | 0.0   |                 |                                 |                                 | %    |   |  |  |   |

| Ostwald-Optimalfarben (o) von maximalem (m) C <sub>AB</sub> für A00, Y <sub>w</sub> =100, Y <sub>m</sub> =770_520, LINYAB komplementäre% |                                 |                  |                  |                  |                 |         |       |                 |                                 |                                 |      |   |  |  |
|------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------|------------------|------------------|------------------|-----------------|---------|-------|-----------------|---------------------------------|---------------------------------|------|---|--|--|
| i <sub>1</sub> , λ <sub>1</sub>                                                                                                          | i <sub>2</sub> , λ <sub>2</sub> | Y <sub>100</sub> | A <sub>100</sub> | B <sub>100</sub> | C <sub>AB</sub> | a       | b     | h <sub>AB</sub> | i <sub>d</sub> , λ <sub>d</sub> | i <sub>c</sub> , λ <sub>c</sub> | Code | % |  |  |
| 34 574 1 405                                                                                                                             | 45.32                           | 32.45            | 6.33             | 33.06            | 1.8145          | -0.0026 | 11.0  | 39 599          | 18 494                          | Rm                              | %    |   |  |  |
| 34 574 6 435                                                                                                                             | 45.14                           | 33.42            | 4.41             | 33.71            | 1.8389          | -0.0445 | 7.5   | 42 611          | 19 496                          |                                 | %    |   |  |  |
| 34 574 9 450                                                                                                                             | 44.87                           | 34.79            | 1.48             | 34.82            | 1.8738          | -0.1092 | 2.4   | -1 501c         | 20 501                          |                                 | %    |   |  |  |
| 35 575 12 460                                                                                                                            | 44.66                           | 36.07            | -1.97            | 36.12            | 1.9059          | -0.1865 | 356.8 | -1 508c         | 21 508                          |                                 | %    |   |  |  |
| 35 575 13 465                                                                                                                            | 44.39                           | 36.34            | -3.09            | 36.47            | 1.917           | -0.212  | 355.1 | -1 512c         | 22 512                          |                                 | %    |   |  |  |
| 35 576 13 470                                                                                                                            | 43.73                           | 36.37            | -3.18            | 36.51            | 1.9301          | -0.2152 | 354.9 | -1 513c         | 22 513                          |                                 | %    |   |  |  |
| 35 577 14 475                                                                                                                            | 42.88                           | 36.53            | -4.26            | 36.78            | 1.9503          | -0.2416 | 353.3 | -1 519c         | 23 519                          | Mm                              | %    |   |  |  |
| 35 579 16 480                                                                                                                            | 41.8                            | 36.35            | -5.87            | 36.82            | 1.9681          | -0.2827 | 350.8 | -1 532c         | 26 532                          |                                 | %    |   |  |  |
| 36 582 17 485                                                                                                                            | 39.44                           | 35.75            | -6.72            | 36.38            | 2.005           | -0.3129 | 349.3 | -1 540c         | 28 540                          |                                 | %    |   |  |  |
| 37 588 18 490                                                                                                                            | 35.01                           | 34.21            | -7.77            | 35.08            | 2.0756          | -0.3644 | 347.1 | -1 548c         | 29 548                          | min                             | %    |   |  |  |
| 40 601 19 495                                                                                                                            | 25.51                           | 28.33            | -9.45            | 29.86            | 2.2087          | -0.5129 | 341.5 | -1 559c         | 31 559                          |                                 | %    |   |  |  |
| -1 500c 20 500                                                                                                                           | 4.32                            | 0.63             | -12.74           | 12.76            | 1.2447          | -3.0904 | 272.8 | 13 469          | 35 576                          |                                 | %    |   |  |  |
| -1 509c 21 510                                                                                                                           | 5.68                            | -0.84            | -12.77           | 12.8             | 0.9493          | -2.3881 | 266.2 | 14 472          | 35 576                          |                                 | %    |   |  |  |
| -1 520c 24 520                                                                                                                           | 12.18                           | -7.47            | -12.23           | 14.33            | 0.485           | -1.146  | 238.5 | 16 480          | 35 579                          | Bm                              | %    |   |  |  |
| -1 530c 26 530                                                                                                                           | 18.49                           | -13.16           | -11.46           | 17.45            | 0.3863          | -0.7621 | 221.0 | 16 484          | 36 582                          |                                 | %    |   |  |  |
| -1 540c 28 540                                                                                                                           | 26.07                           | -19.16           | -10.44           | 21.82            | 0.3634          | -0.543  | 208.6 | 17 487          | 37 585                          |                                 | %    |   |  |  |
| -1 544c 28 545                                                                                                                           | 26.07                           | -19.16           | -10.44           | 21.82            | 0.3634          | -0.543  | 208.6 | 17 487          | 37 585                          |                                 | %    |   |  |  |
| -1 549c 29 550                                                                                                                           | 30.24                           | -22.06           | -9.87            | 24.17            | 0.3688          | -0.4687 | 204.1 | 17 489          | 37 586                          |                                 | %    |   |  |  |
| -1 555c 31 555                                                                                                                           | 39.16                           | -27.26           | -8.62            | 28.59            | 0.4022          | -0.3625 | 197.5 | 18 491          | 38 590                          |                                 | %    |   |  |  |
| -1 560c 32 560                                                                                                                           | 43.81                           | -29.37           | -7.96            | 30.43            | 0.4281          | -0.3242 | 195.1 | 18 492          | 38 593                          |                                 | %    |   |  |  |
| 380 770 99.99                                                                                                                            | 0.0                             | 0.0              | 0.0              | 0.01             | 1.0984          | -0.1423 | 0.0   |                 |                                 |                                 | %    |   |  |  |

| Ostwald-Optimalfarben (o) von maximalem (m) C <sub>AB</sub> für A00, Y <sub>w,10</sub> =100, Y <sub>m</sub> =520_770, LINYAB-Daten |                                 |                  |                  |                  |                 |         |       |                 |                                 |                                 |      |   |  |  | % |
|------------------------------------------------------------------------------------------------------------------------------------|---------------------------------|------------------|------------------|------------------|-----------------|---------|-------|-----------------|---------------------------------|---------------------------------|------|---|--|--|---|
| i <sub>1</sub> , λ <sub>1</sub>                                                                                                    | i <sub>2</sub> , λ <sub>2</sub> | Y <sub>100</sub> | A <sub>100</sub> | B <sub>100</sub> | C <sub>AB</sub> | a       | b     | h <sub>AB</sub> | i <sub>d</sub> , λ <sub>d</sub> | i <sub>c</sub> , λ <sub>c</sub> | Code | % |  |  |   |
| 1 405 34 570                                                                                                                       | 52.26                           | -30.52           | -6.57            | 31.22            | 0.5273          | -0.2665 | 192.1 | 17 487          | 39 597                          | Cm                              | %    |   |  |  |   |
| 7 435 34 570                                                                                                                       | 52.46                           | -31.93           | -3.37            | 32.11            | 0.5028          | -0.2051 | 186.0 | 18 491          | 47 639                          |                                 | %    |   |  |  |   |
| 9 450 34 571                                                                                                                       | 52.77                           | -32.78           | -1.15            | 32.8             | 0.4903          | -0.1627 | 182.0 | 19 495          | -1 495c                         |                                 | %    |   |  |  |   |
| 12 460 34 572                                                                                                                      | 53.0                            | -33.72           | 2.34             | 33.8             | 0.4751          | -0.0964 | 176.0 | 21 505          | -1 505c                         |                                 | %    |   |  |  |   |
| 13 465 34 573                                                                                                                      | 53.47                           | -33.84           | 3.46             | 34.02            | 0.4785          | -0.076  | 174.1 | 22 512          | -1 512c                         |                                 | %    |   |  |  |   |
| 14 470 34 574                                                                                                                      | 54.4                            | -33.82           | 4.5              | 34.12            | 0.4898          | -0.058  | 172.4 | 24 520          | -1 520c                         |                                 | %    |   |  |  |   |
| 15 475 35 576                                                                                                                      | 55.98                           | -33.44           | 5.46             | 33.88            | 0.5141          | -0.0432 | 170.7 | 25 528          | -1 528c                         | Gm                              | %    |   |  |  |   |
| 16 480 36 581                                                                                                                      | 59.09                           | -32.57           | 6.48             | 33.21            | 0.5602          | -0.031  | 168.7 | 27 537          | -1 537c                         |                                 | %    |   |  |  |   |
| 17 485 37 588                                                                                                                      | 64.82                           | -30.16           | 7.74             | 31.14            | 0.6461          | -0.0213 | 165.6 | 29 547          | -1 547c                         |                                 | %    |   |  |  |   |
| 18 490 41 609                                                                                                                      | 78.98                           | -19.9            | 10.08            | 22.31            | 0.8594          | -0.0131 | 153.1 | 32 561          | -1 561c                         | max                             | %    |   |  |  |   |
| 19 495 -1 495c                                                                                                                     | 94.47                           | 0.7              | 12.53            | 12.55            | 1.1189          | -0.0081 | 86.7  | 34 573          | 13 465                          |                                 | %    |   |  |  |   |
| 20 500 -1 500c                                                                                                                     | 93.13                           | 2.17             | 12.54            | 12.73            | 1.1348          | -0.006  | 80.1  | 34 573          | 13 468                          |                                 | %    |   |  |  |   |
| 21 510 -1 509c                                                                                                                     | 91.52                           | 3.88             | 12.47            | 13.06            | 1.154           | -0.0045 | 72.6  | 34 574          | 14 470                          |                                 | %    |   |  |  |   |
| 24 520 -1 520c                                                                                                                     | 84.75                           | 10.47            | 11.79            | 15.77            | 1.235           | -0.0016 | 48.3  | 35 577          | 15 476                          | Ym                              | %    |   |  |  |   |
| 25 530 -1 529c                                                                                                                     | 81.86                           | 12.99            | 11.43            | 17.3             | 1.2701          | -0.0011 | 41.3  | 35 578          | 15 477                          |                                 | %    |   |  |  |   |
| 27 540 -1 539c                                                                                                                     | 75.17                           | 18.19            | 10.55            | 21.03            | 1.3535          | -0.0004 | 30.1  | 36 581          | 16 480                          |                                 | %    |   |  |  |   |
| 29 545 -1 545c                                                                                                                     | 67.47                           | 23.18            | 9.49             | 25.05            | 1.4551          | 0.0     | 22.2  | 37 585          | 16 483                          |                                 | %    |   |  |  |   |
| 30 550 -1 550c                                                                                                                     | 63.33                           | 25.4             | 8.91             | 26.92            | 1.5126          | 0.0     | 19.3  | 37 587          | 16 484                          |                                 | %    |   |  |  |   |
| 31 555 -1 555c                                                                                                                     | 59.02                           | 27.33            | 8.31             | 28.57            | 1.5746          | 0.0     | 16.9  | 37 589          | 17 485                          |                                 | %    |   |  |  |   |
| 32 560 -1 560c                                                                                                                     | 54.59                           | 28.9             | 7.68             | 29.9             | 1.6408          | 0.0     | 14.8  | 38 592          | 17 486                          |                                 | %    |   |  |  |   |
| 380 770 99.99                                                                                                                      | 0.0                             | 0.0              | 0.0              | 0.01             | 1.1115          | -0.1407 | 0.0   |                 |                                 |                                 | %    |   |  |  |   |

| Ostwald-Optimalfarben (o) von maximalem (m) C <sub>AB</sub> für A00, Y <sub>w,10</sub> =100, Y <sub>m</sub> =770_520, LINYAB komplementäre |                                 |                  |                  |                  |                 |         |         |                 |                                 |                                 |      |   |  |  |
|--------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------|------------------|------------------|------------------|-----------------|---------|---------|-----------------|---------------------------------|---------------------------------|------|---|--|--|
| i <sub>1</sub> , λ <sub>1</sub>                                                                                                            | i <sub>2</sub> , λ <sub>2</sub> | Y <sub>100</sub> | A <sub>100</sub> | B <sub>100</sub> | C <sub>AB</sub> | a       | b       | h <sub>AB</sub> | i <sub>d</sub> , λ <sub>d</sub> | i <sub>c</sub> , λ <sub>c</sub> | Code | % |  |  |
| 34 570 1 405                                                                                                                               | 47.73                           | 30.52            | 6.57             | 31.22            | 1.751           | -0.0031 | 12.1    | 39 597          | 17 487                          | Rm                              | %    |   |  |  |
| 34 570 7 435                                                                                                                               | 47.53                           | 31.93            | 3.37             | 32.11            | 1.7834          | -0.0697 | 6.0     | 47 639          | 18 491                          |                                 | %    |   |  |  |
| 34 571 9 450                                                                                                                               | 47.22                           | 32.78            | 1.15             | 32.8             | 1.8057          | -0.1163 | 2.0     | -1 495c         | 19 495                          |                                 | %    |   |  |  |
| 34 572 12 460                                                                                                                              | 46.99                           | 33.72            | -2.34            | 33.8             | 1.8291          | -0.1907 | 356.0   | -1 505c         | 21 505                          |                                 | %    |   |  |  |
| 34 573 13 465                                                                                                                              | 46.52                           | 33.84            | -3.46            | 34.02            | 1.8391          | -0.2152 | 354.1   | -1 512c         | 22 512                          |                                 | %    |   |  |  |
| 34 574 14 470                                                                                                                              | 45.59                           | 33.82            | -4.5             | 34.12            | 1.8533          | -0.2395 | 352.4   | -1 520c         | 24 520                          |                                 | %    |   |  |  |
| 35 576 15 475                                                                                                                              | 44.01                           | 33.44            | -5.46            | 33.88            | 1.8713          | -0.2649 | 350.7   | -1 528c         | 25 528                          | Mm                              | %    |   |  |  |
| 36 581 16 480                                                                                                                              | 40.9                            | 32.57            | -6.48            | 33.21            | 1.9077          | -0.2993 | 348.7   | -1 537c         | 27 537                          |                                 | %    |   |  |  |
| 37 588 17 485                                                                                                                              | 35.17                           | 30.16            | -7.74            | 31.14            | 1.9692          | -0.3609 | 345.6   | -1 547c         | 29 547                          |                                 | %    |   |  |  |
| 41 609 18 490                                                                                                                              | 21.01                           | 19.9             | -10.08           | 22.31            | 2.0586          | -0.6206 | 333.1   | -1 561c         | 32 561                          | min                             | %    |   |  |  |
| -1 495c 19 495                                                                                                                             | 5.52                            | -0.7             | -12.53           | 12.55            | 0.9836          | -2.4099 | 266.7   | 13 465          | 34 573                          |                                 | %    |   |  |  |
| -1 500c 20 500                                                                                                                             | 6.86                            | -2.17            | -12.54           | 12.73            | 0.7953          | -1.9687 | 260.1   | 13 468          | 34 573                          |                                 | %    |   |  |  |
| -1 509c 21 510                                                                                                                             | 8.47                            | -3.88            | -12.47           | 13.06            | 0.6527          | -1.6117 | 252.6   | 14 470          | 34 574                          |                                 | %    |   |  |  |
| -1 520c 24 520                                                                                                                             | 15.24                           | -10.47           | -11.79           | 15.77            | 0.4243          | -0.9143 | 228.3   | 15 476          | 35 577                          | Bm                              | %    |   |  |  |
| -1 529c 25 530                                                                                                                             | 18.13                           | -12.99           | -11.43           | 17.3             | 0.3952          | -0.7712 | 221.3   | 15 477          | 35 578                          |                                 | %    |   |  |  |
| -1 539c 27 540                                                                                                                             | 24.82                           | -18.19           | -10.55           | 21.03            | 0.3784          | -0.5659 | 210.1   | 16 480          | 36 581                          |                                 | %    |   |  |  |
| -1 545c 29 545                                                                                                                             | 32.52                           | -23.18           | -9.49            | 25.05            | 0.3985          | -0.4327 | 202.2   | 16 483          | 37 585                          |                                 | %    |   |  |  |
| -1 550c 30 550                                                                                                                             | 36.66                           | -25.4            | -8.91            | 26.92            | 0.4186          | -0.3839 | 199.3   | 16 484          | 37 587                          |                                 | %    |   |  |  |
| -1 555c 31 555                                                                                                                             | 40.97                           | -27.33           | -8.31            | 28.57            | 0.4442          | -0.3436 | 196.9   | 17 485          | 37 589                          |                                 | %    |   |  |  |
| -1 560c 32 560                                                                                                                             | 45.4                            | -28.9            | -7.68            | 29.9             | 0.4748          | -0.3101 | 194.8   | 17 486          | 38 592                          |                                 | %    |   |  |  |
| 380                                                                                                                                        | 770                             | 99.99            | 0.0              | 0.0              | 0.01            | 1.1115  | -0.1407 | 0.0             |                                 |                                 | %    |   |  |  |

Siehe ähnliche Dateien: <http://130.149.60.45/~farbmetrik/VG45/VG45.HTM>  
Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmetrik>

| Ostwald-Optimalfarben (o) von maximalem (m) C <sub>AB</sub> für E00, Y <sub>w</sub> =100, Y <sub>m</sub> =520_770, LINYAB-Daten |                                 |                  |                  |                  |                 |        |         |                 |                                 |                                 |      |   |  |  | % |
|---------------------------------------------------------------------------------------------------------------------------------|---------------------------------|------------------|------------------|------------------|-----------------|--------|---------|-----------------|---------------------------------|---------------------------------|------|---|--|--|---|
| i <sub>1</sub> , λ <sub>1</sub>                                                                                                 | i <sub>2</sub> , λ <sub>2</sub> | Y <sub>100</sub> | A <sub>100</sub> | B <sub>100</sub> | C <sub>AB</sub> | a      | b       | h <sub>AB</sub> | i <sub>d</sub> , λ <sub>d</sub> | i <sub>c</sub> , λ <sub>c</sub> | Code | % |  |  |   |
| 1 405                                                                                                                           | 32 564                          | 57.42            | -24.95           | -16.34           | 29.83           | 0.5653 | -0.6845 | 213.2           | 16 484                          | 38 592                          | Cm   | % |  |  |   |
| 6 435                                                                                                                           | 33 565                          | 57.91            | -29.14           | -7.99            | 30.22           | 0.4967 | -0.538  | 195.3           | 17 488                          | 45 627                          |      | % |  |  |   |
| 10 450                                                                                                                          | 33 566                          | 58.45            | -35.13           | 5.29             | 35.53           | 0.3988 | -0.3094 | 171.4           | 19 498                          | -1 498c                         |      | % |  |  |   |
| 12 460                                                                                                                          | 33 568                          | 59.28            | -37.54           | 11.81            | 39.35           | 0.3666 | -0.2007 | 162.5           | 21 507                          | -1 507c                         |      | % |  |  |   |
| 13 465                                                                                                                          | 33 569                          | 60.14            | -38.45           | 14.78            | 41.19           | 0.3606 | -0.1541 | 158.9           | 22 514                          | -1 514c                         |      | % |  |  |   |
| 14 470                                                                                                                          | 34 571                          | 61.52            | -38.94           | 17.52            | 42.7            | 0.3669 | -0.1152 | 155.7           | 24 522                          | -1 522c                         |      | % |  |  |   |
| 14 475                                                                                                                          | 35 575                          | 64.53            | -39.14           | 18.72            | 43.38           | 0.3934 | -0.1098 | 154.4           | 25 525                          | -1 525c                         | Gm   | % |  |  |   |
| 16 480                                                                                                                          | 36 581                          | 68.21            | -38.3            | 23.26            | 44.81           | 0.4385 | -0.0589 | 148.7           | 27 538                          | -1 538c                         |      | % |  |  |   |
| 17 485                                                                                                                          | 39 595                          | 76.7             | -34.16           | 27.66            | 43.96           | 0.5546 | -0.0393 | 140.9           | 29 549                          | -1 549c                         |      | % |  |  |   |
| 18 490                                                                                                                          | -1 490c                         | 94.54            | -11.19           | 35.56            | 37.28           | 0.8815 | -0.0238 | 107.4           | 33 568                          | 11 459                          | max  | % |  |  |   |
| 19 495                                                                                                                          | -1 495c                         | 93.18            | -9.88            | 35.6             | 36.94           | 0.8939 | -0.0179 | 105.5           | 33 568                          | 12 461                          |      | % |  |  |   |
| 19 500                                                                                                                          | -1 499c                         | 93.18            | -9.88            | 35.6             | 36.94           | 0.8939 | -0.0179 | 105.5           | 33 568                          | 12 461                          |      | % |  |  |   |
| 22 510                                                                                                                          | -1 510c                         | 86.74            | -3.57            | 34.08            | 34.26           | 0.9587 | -0.0071 | 95.9            | 34 571                          | 13 469                          |      | % |  |  |   |
| 24 520                                                                                                                          | -1 520c                         | 80.14            | 2.4              | 31.74            | 31.83           | 1.0299 | -0.0038 | 85.6            | 34 574                          | 14 473                          | Ym   | % |  |  |   |
| 26 530                                                                                                                          | -1 530c                         | 72.11            | 8.87             | 28.69            | 30.03           | 1.123  | -0.0021 | 72.8            | 35 577                          | 15 477                          |      | % |  |  |   |
| 28 540                                                                                                                          | -1 540c                         | 63.21            | 15.04            | 25.21            | 29.35           | 1.2379 | -0.0011 | 59.1            | 36 581                          | 15 479                          |      | % |  |  |   |
| 29 545                                                                                                                          | -1 545c                         | 58.59            | 17.8             | 23.38            | 29.39           | 1.3039 | -0.0009 | 52.7            | 36 583                          | 16 480                          |      | % |  |  |   |
| 29 550                                                                                                                          | -1 549c                         | 58.59            | 17.8             | 23.38            | 29.39           | 1.3039 | -0.0009 | 52.7            | 36 583                          | 16 480                          |      | % |  |  |   |
| 30 555                                                                                                                          | -1 554c                         | 53.92            | 20.26            | 21.53            | 29.56           | 1.3757 | -0.0007 | 46.7            | 37 585                          | 16 482                          |      | % |  |  |   |
| 32 560                                                                                                                          | -1 560c                         | 44.64            | 23.98            | 17.83            | 29.88           | 1.5372 | -0.0005 | 36.6            | 38 590                          | 16 483                          |      | % |  |  |   |
| 380                                                                                                                             | 770                             | 100.0            | 0.0              | 0.0              | 0.01            | 1.0    | -0.4    | 0.0             |                                 |                                 |      | % |  |  |   |

| Ostwald-Optimalfarben (o) von maximalem (m) C <sub>AB</sub> für E00, Y <sub>w</sub> =100, Y <sub>m</sub> =770_520, LINYAB komplementär% |                                 |                  |                  |                  |                 |        |         |                 |                                 |                                 |      |   |  |  |
|-----------------------------------------------------------------------------------------------------------------------------------------|---------------------------------|------------------|------------------|------------------|-----------------|--------|---------|-----------------|---------------------------------|---------------------------------|------|---|--|--|
| i <sub>1</sub> , λ <sub>1</sub>                                                                                                         | i <sub>2</sub> , λ <sub>2</sub> | Y <sub>100</sub> | A <sub>100</sub> | B <sub>100</sub> | C <sub>AB</sub> | a      | b       | h <sub>AB</sub> | i <sub>d</sub> , λ <sub>d</sub> | i <sub>c</sub> , λ <sub>c</sub> | Code | % |  |  |
| 32 564                                                                                                                                  | 1 405                           | 42.57            | 24.95            | 16.34            | 29.83           | 1.5862 | -0.0161 | 33.2            | 38 592                          | 16 484                          | Rm   | % |  |  |
| 33 565                                                                                                                                  | 6 435                           | 42.08            | 29.14            | 7.99             | 30.22           | 1.6926 | -0.21   | 15.3            | 45 627                          | 17 488                          |      | % |  |  |
| 33 566                                                                                                                                  | 10 450                          | 41.54            | 35.13            | -5.29            | 35.53           | 1.8457 | -0.5274 | 351.4           | -1 498c                         | 19 498                          |      | % |  |  |
| 33 568                                                                                                                                  | 12 460                          | 40.71            | 37.54            | -11.81           | 39.35           | 1.9221 | -0.6901 | 342.5           | -1 507c                         | 21 507                          |      | % |  |  |
| 33 569                                                                                                                                  | 13 465                          | 39.85            | 38.45            | -14.78           | 41.19           | 1.9647 | -0.771  | 338.9           | -1 514c                         | 22 514                          |      | % |  |  |
| 34 571                                                                                                                                  | 14 470                          | 38.47            | 38.94            | -17.51           | 42.7            | 2.0122 | -0.8553 | 335.7           | -1 522c                         | 24 522                          |      | % |  |  |
| 35 575                                                                                                                                  | 14 475                          | 35.46            | 39.14            | -18.72           | 43.38           | 2.1036 | -0.9278 | 334.4           | -1 525c                         | 25 525                          | Mm   | % |  |  |
| 36 581                                                                                                                                  | 16 480                          | 31.78            | 38.3             | -23.26           | 44.81           | 2.205  | -1.1319 | 328.7           | -1 538c                         | 27 538                          |      | % |  |  |
| 39 595                                                                                                                                  | 17 485                          | 23.29            | 34.16            | -27.66           | 43.96           | 2.4665 | -1.5876 | 320.9           | -1 549c                         | 29 549                          |      | % |  |  |
| -1 490c                                                                                                                                 | 18 490                          | 5.45             | 11.19            | -35.56           | 37.28           | 3.0513 | -6.9152 | 287.4           | 11 459                          | 33 568                          | min  | % |  |  |
| -1 495c                                                                                                                                 | 19 495                          | 6.81             | 9.88             | -35.6            | 36.94           | 2.4491 | -5.6211 | 285.5           | 12 461                          | 33 568                          |      | % |  |  |
| -1 499c                                                                                                                                 | 19 500                          | 6.81             | 9.88             | -35.6            | 36.94           | 2.4491 | -5.6211 | 285.5           | 12 461                          | 33 568                          |      | % |  |  |
| -1 510c                                                                                                                                 | 22 510                          | 13.25            | 3.57             | -34.08           | 34.26           | 1.2699 | -2.9707 | 275.9           | 13 469                          | 34 571                          |      | % |  |  |
| -1 520c                                                                                                                                 | 24 520                          | 19.85            | -2.4             | -31.74           | 31.83           | 0.879  | -1.9985 | 265.6           | 14 473                          | 34 574                          | Bm   | % |  |  |
| -1 530c                                                                                                                                 | 26 530                          | 27.88            | -8.87            | -28.69           | 30.03           | 0.6818 | -1.4288 | 252.8           | 15 477                          | 35 577                          |      | % |  |  |
| -1 540c                                                                                                                                 | 28 540                          | 36.78            | -15.04           | -25.21           | 29.35           | 0.591  | -1.0854 | 239.1           | 15 479                          | 36 581                          |      | % |  |  |
| -1 545c                                                                                                                                 | 29 545                          | 41.4             | -17.8            | -23.38           | 29.39           | 0.5699 | -0.9647 | 232.7           | 16 480                          | 36 583                          |      | % |  |  |
| -1 549c                                                                                                                                 | 29 550                          | 41.4             | -17.8            | -23.38           | 29.39           | 0.5699 | -0.9647 | 232.7           | 16 480                          | 36 583                          |      | % |  |  |
| -1 554c                                                                                                                                 | 30 555                          | 46.07            | -20.26           | -21.53           | 29.56           | 0.5601 | -0.8673 | 226.7           | 16 482                          | 37 585                          |      | % |  |  |
| -1 560c                                                                                                                                 | 32 560                          | 55.35            | -23.98           | -17.83           | 29.88           | 0.5668 | -0.7221 | 216.6           | 16 483                          | 38 590                          |      | % |  |  |
| 380                                                                                                                                     | 770                             | 100.0            | 0.0              | 0.0              | 0.01            | 1.0    | -0.4    | 0.0             |                                 |                                 |      | % |  |  |

| Ostwald-Optimalfarben (o) von maximalem (m) CAB für E00, Y <sub>w,10</sub> =100, Y <sub>m</sub> =520_770, LINYAB-Daten |                                 |                  |                  |                  |                 |        |         |                 |                                 |                                 |      |  |   |  | % |
|------------------------------------------------------------------------------------------------------------------------|---------------------------------|------------------|------------------|------------------|-----------------|--------|---------|-----------------|---------------------------------|---------------------------------|------|--|---|--|---|
| i <sub>1</sub> , λ <sub>1</sub>                                                                                        | i <sub>2</sub> , λ <sub>2</sub> | Y <sub>100</sub> | A <sub>100</sub> | B <sub>100</sub> | C <sub>AB</sub> | a      | b       | h <sub>AB</sub> | i <sub>d</sub> , λ <sub>d</sub> | i <sub>c</sub> , λ <sub>c</sub> | Code |  | % |  |   |
| 1 405                                                                                                                  | 31 559                          | 55.67            | -23.85           | -16.83           | 29.19           | 0.5714 | -0.7023 | 215.2           | 15 477                          | 37 589                          | Cm   |  | % |  |   |
| 7 435                                                                                                                  | 32 561                          | 56.07            | -29.8            | -3.91            | 30.06           | 0.4683 | -0.4698 | 187.4           | 16 484                          | -1 484c                         |      |  | % |  |   |
| 10 450                                                                                                                 | 32 562                          | 56.42            | -33.81           | 6.43             | 34.42           | 0.4005 | -0.2859 | 169.2           | 18 493                          | -1 493c                         |      |  | % |  |   |
| 12 460                                                                                                                 | 33 565                          | 57.5             | -35.67           | 12.82            | 37.91           | 0.3794 | -0.177  | 160.2           | 21 506                          | -1 506c                         |      |  | % |  |   |
| 13 465                                                                                                                 | 33 568                          | 58.96            | -36.09           | 15.86            | 39.42           | 0.3878 | -0.1309 | 156.2           | 23 515                          | -1 515c                         |      |  | % |  |   |
| 13 470                                                                                                                 | 34 572                          | 62.72            | -36.13           | 17.37            | 40.09           | 0.4238 | -0.123  | 154.3           | 24 520                          | -1 520c                         |      |  | % |  |   |
| 14 475                                                                                                                 | 36 581                          | 68.2             | -35.02           | 21.58            | 41.14           | 0.4863 | -0.0836 | 148.3           | 26 532                          | -1 532c                         | Gm   |  | % |  |   |
| 16 480                                                                                                                 | 40 604                          | 80.28            | -25.55           | 29.1             | 38.73           | 0.6815 | -0.0374 | 131.2           | 30 551                          | -1 551c                         |      |  | % |  |   |
| 17 485                                                                                                                 | -1 485c                         | 91.81            | -8.69            | 34.56            | 35.64           | 0.9052 | -0.0235 | 104.1           | 32 564                          | 11 456                          |      |  | % |  |   |
| 18 490                                                                                                                 | -1 490c                         | 90.24            | -7.16            | 34.54            | 35.28           | 0.9204 | -0.0171 | 101.7           | 32 564                          | 11 458                          | max  |  | % |  |   |
| 19 495                                                                                                                 | -1 495c                         | 88.4             | -5.35            | 34.26            | 34.67           | 0.9393 | -0.0124 | 98.8            | 33 565                          | 12 460                          |      |  | % |  |   |
| 20 500                                                                                                                 | -1 500c                         | 86.28            | -3.26            | 33.73            | 33.89           | 0.962  | -0.009  | 95.5            | 33 566                          | 12 462                          |      |  | % |  |   |
| 22 510                                                                                                                 | -1 510c                         | 81.07            | 1.59             | 32.05            | 32.09           | 1.0195 | -0.0047 | 87.1            | 33 569                          | 13 466                          |      |  | % |  |   |
| 23 520                                                                                                                 | -1 519c                         | 77.97            | 4.29             | 30.93            | 31.22           | 1.0549 | -0.0033 | 82.1            | 34 570                          | 13 468                          | Ym   |  | % |  |   |
| 25 530                                                                                                                 | -1 529c                         | 70.93            | 9.82             | 28.26            | 29.92           | 1.1384 | -0.0015 | 70.8            | 34 573                          | 14 470                          |      |  | % |  |   |
| 27 540                                                                                                                 | -1 539c                         | 63.03            | 15.1             | 25.18            | 29.36           | 1.2395 | -0.0005 | 59.0            | 35 577                          | 14 473                          |      |  | % |  |   |
| 29 545                                                                                                                 | -1 545c                         | 54.64            | 19.62            | 21.85            | 29.37           | 1.359  | 0.0     | 48.0            | 36 582                          | 15 475                          |      |  | % |  |   |
| 29 550                                                                                                                 | -1 549c                         | 54.64            | 19.62            | 21.85            | 29.37           | 1.359  | 0.0     | 48.0            | 36 582                          | 15 475                          |      |  | % |  |   |
| 31 555                                                                                                                 | -1 555c                         | 46.09            | 22.87            | 18.44            | 29.38           | 1.4962 | 0.0     | 38.8            | 37 587                          | 15 476                          |      |  | % |  |   |
| 32 560                                                                                                                 | 3 415                           | 41.99            | 25.16            | 14.2             | 28.89           | 1.5991 | -0.0619 | 29.4            | 39 595                          | 15 478                          |      |  | % |  |   |
| 380                                                                                                                    | 770                             | 99.99            | 0.0              | 0.0              | 0.01            | 0.9999 | -0.4    | 0.0             |                                 |                                 |      |  | % |  |   |

| Ostwald-Optimalfarben (o) von maximalem (m) C <sub>AB</sub> für E00, Y <sub>w,10</sub> =100, Y <sub>m</sub> =770_520, LINYAB komplementär |                                 |                  |                  |                  |                 |        |         |                 |                                 |                                 |      |   |  |  | % |
|-------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------|------------------|------------------|------------------|-----------------|--------|---------|-----------------|---------------------------------|---------------------------------|------|---|--|--|---|
| i <sub>1</sub> , λ <sub>1</sub>                                                                                                           | i <sub>2</sub> , λ <sub>2</sub> | Y <sub>100</sub> | A <sub>100</sub> | B <sub>100</sub> | C <sub>AB</sub> | a      | b       | h <sub>AB</sub> | i <sub>d</sub> , λ <sub>d</sub> | i <sub>c</sub> , λ <sub>c</sub> | Code | % |  |  |   |
| 31 559                                                                                                                                    | 1 405                           | 44.32            | 23.85            | 16.83            | 29.19           | 1.5381 | -0.0202 | 35.2            | 37 589                          | 15 477                          | Rm   | % |  |  |   |
| 32 561                                                                                                                                    | 7 435                           | 43.92            | 29.8             | 3.91             | 30.06           | 1.6786 | -0.3109 | 7.4             | -1 484c                         | 16 484                          |      | % |  |  |   |
| 32 562                                                                                                                                    | 10 450                          | 43.57            | 33.81            | -6.43            | 34.42           | 1.7759 | -0.5476 | 34.2            | -1 493c                         | 18 493                          |      | % |  |  |   |
| 33 565                                                                                                                                    | 12 460                          | 42.49            | 35.67            | -12.82           | 37.91           | 1.8394 | -0.7017 | 340.2           | -1 506c                         | 21 506                          |      | % |  |  |   |
| 33 568                                                                                                                                    | 13 465                          | 41.03            | 36.09            | -15.86           | 39.42           | 1.8794 | -0.7867 | 336.2           | -1 515c                         | 23 515                          |      | % |  |  |   |
| 34 572                                                                                                                                    | 13 470                          | 37.27            | 36.13            | -17.37           | 40.09           | 1.9695 | -0.8662 | 334.3           | -1 520c                         | 24 520                          |      | % |  |  |   |
| 36 581                                                                                                                                    | 14 475                          | 31.79            | 35.02            | -21.58           | 41.14           | 2.1017 | -1.0788 | 328.3           | -1 532c                         | 26 532                          | Mm   | % |  |  |   |
| 40 604                                                                                                                                    | 16 480                          | 19.71            | 25.55            | -29.1            | 38.73           | 2.2961 | -1.8762 | 311.2           | -1 551c                         | 30 551                          |      | % |  |  |   |
| -1 485c                                                                                                                                   | 17 485                          | 8.18             | 8.69             | -34.56           | 35.64           | 2.0622 | -4.6232 | 284.1           | 11 456                          | 32 564                          |      | % |  |  |   |
| -1 490c                                                                                                                                   | 18 490                          | 9.75             | 7.16             | -34.54           | 35.28           | 1.7342 | -3.9405 | 281.7           | 11 458                          | 32 564                          | min  | % |  |  |   |
| -1 495c                                                                                                                                   | 19 495                          | 11.59            | 5.35             | -34.26           | 34.67           | 1.4614 | -3.3554 | 278.8           | 12 460                          | 33 565                          |      | % |  |  |   |
| -1 500c                                                                                                                                   | 20 500                          | 13.71            | 3.26             | -33.73           | 33.89           | 1.2379 | -2.8589 | 275.5           | 12 462                          | 33 566                          |      | % |  |  |   |
| -1 510c                                                                                                                                   | 22 510                          | 18.92            | -1.59            | -32.05           | 32.08           | 0.9156 | -2.0933 | 267.1           | 13 466                          | 33 569                          |      | % |  |  |   |
| -1 519c                                                                                                                                   | 23 520                          | 22.02            | -4.29            | -30.93           | 31.22           | 0.805  | -1.8041 | 262.1           | 13 468                          | 34 570                          | Bm   | % |  |  |   |
| -1 529c                                                                                                                                   | 25 530                          | 29.06            | -9.82            | -28.26           | 29.92           | 0.6618 | -1.3726 | 250.8           | 14 470                          | 34 573                          |      | % |  |  |   |
| -1 539c                                                                                                                                   | 27 540                          | 36.96            | -15.1            | -25.18           | 29.36           | 0.5912 | -1.0813 | 239.0           | 14 473                          | 35 577                          |      | % |  |  |   |
| -1 545c                                                                                                                                   | 29 545                          | 45.35            | -19.62           | -21.85           | 29.37           | 0.5673 | -0.8818 | 228.0           | 15 475                          | 36 582                          |      | % |  |  |   |
| -1 549c                                                                                                                                   | 29 550                          | 45.35            | -19.62           | -21.85           | 29.37           | 0.5673 | -0.8818 | 228.0           | 15 475                          | 36 582                          |      | % |  |  |   |
| -1 555c                                                                                                                                   | 31 555                          | 53.9             | -22.87           | -18.44           | 29.38           | 0.5754 | -0.7421 | 218.8           | 15 476                          | 37 587                          |      | % |  |  |   |
| 3 415                                                                                                                                     | 32 560                          | 58.0             | -25.16           | -14.2            | 28.89           | 0.5659 | -0.6448 | 209.4           | 15 478                          | 39 595                          |      | % |  |  |   |
| 380                                                                                                                                       | 770                             | 99.99            | 0.0              | 0.0              | 0.01            | 0.9999 | -0.4    | 0.0             |                                 |                                 |      | % |  |  |   |

Siehe ähnliche Dateien: <http://130.149.60.45/~farbmetrik/VG45/VG45.HTM>  
Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmetrik>

| Ostwald-Optimalfarben (o) von maximalem (m) C <sub>AB</sub> für C00, Y <sub>w</sub> =100, Y <sub>m</sub> =520_770, LINYAB-Daten |                                 |                  |                  |                  |                 |        |         |                 |                                 |                                 |      |   |  |  | % |
|---------------------------------------------------------------------------------------------------------------------------------|---------------------------------|------------------|------------------|------------------|-----------------|--------|---------|-----------------|---------------------------------|---------------------------------|------|---|--|--|---|
| i <sub>1</sub> , λ <sub>1</sub>                                                                                                 | i <sub>2</sub> , λ <sub>2</sub> | Y <sub>100</sub> | A <sub>100</sub> | B <sub>100</sub> | C <sub>AB</sub> | a      | b       | h <sub>AB</sub> | i <sub>d</sub> , λ <sub>d</sub> | i <sub>c</sub> , λ <sub>c</sub> | Code | % |  |  |   |
| 1 405                                                                                                                           | 32 562                          | 57.68            | -22.06           | -19.53           | 29.46           | 0.5982 | -0.8115 | 221.5           | 16 482                          | 37 589                          | Cm   | % |  |  |   |
| 6 435                                                                                                                           | 32 563                          | 58.35            | -26.63           | -10.46           | 28.61           | 0.5242 | -0.6521 | 201.4           | 17 486                          | 42 612                          |      | % |  |  |   |
| 10 450                                                                                                                          | 32 564                          | 59.09            | -34.15           | 5.95             | 34.66           | 0.4027 | -0.3721 | 170.1           | 19 496                          | -1 496c                         |      | % |  |  |   |
| 11 460                                                                                                                          | 33 566                          | 60.53            | -35.97           | 10.59            | 37.5            | 0.3865 | -0.2979 | 163.5           | 20 501                          | -1 501c                         |      | % |  |  |   |
| 13 465                                                                                                                          | 33 568                          | 61.21            | -38.26           | 17.87            | 42.23           | 0.3556 | -0.1808 | 154.9           | 22 513                          | -1 513c                         |      | % |  |  |   |
| 14 470                                                                                                                          | 34 570                          | 62.96            | -39.0            | 21.41            | 44.49           | 0.3611 | -0.1328 | 151.2           | 24 522                          | -1 522c                         |      | % |  |  |   |
| 15 475                                                                                                                          | 35 575                          | 65.92            | -39.2            | 24.97            | 46.47           | 0.3861 | -0.0941 | 147.5           | 26 530                          | -1 530c                         | Gm   | % |  |  |   |
| 16 480                                                                                                                          | 36 582                          | 71.08            | -38.02           | 29.06            | 47.86           | 0.4457 | -0.064  | 142.6           | 28 540                          | -1 540c                         |      | % |  |  |   |
| 16 485                                                                                                                          | 40 602                          | 82.56            | -32.13           | 34.48            | 47.13           | 0.5915 | -0.0552 | 132.9           | 30 551                          | -1 551c                         |      | % |  |  |   |
| 18 490                                                                                                                          | -1 490c                         | 93.33            | -13.13           | 41.73            | 43.75           | 0.8399 | -0.0257 | 107.4           | 33 566                          | 11 459                          | max  | % |  |  |   |
| 19 495                                                                                                                          | -1 495c                         | 91.77            | -11.66           | 41.66            | 43.26           | 0.8536 | -0.0188 | 105.6           | 33 567                          | 12 462                          |      | % |  |  |   |
| 19 500                                                                                                                          | -1 499c                         | 91.77            | -11.66           | 41.66            | 43.26           | 0.8536 | -0.0188 | 105.6           | 33 567                          | 12 462                          |      | % |  |  |   |
| 21 510                                                                                                                          | -1 509c                         | 87.66            | -7.68            | 40.59            | 41.31           | 0.893  | -0.0098 | 100.7           | 33 568                          | 13 466                          |      | % |  |  |   |
| 24 520                                                                                                                          | -1 520c                         | 78.6             | 0.51             | 36.85            | 36.86           | 0.9872 | -0.0039 | 89.2            | 34 572                          | 14 472                          | Ym   | % |  |  |   |
| 26 530                                                                                                                          | -1 530c                         | 70.68            | 6.73             | 33.27            | 33.94           | 1.076  | -0.0021 | 78.5            | 35 575                          | 15 475                          |      | % |  |  |   |
| 28 540                                                                                                                          | -1 540c                         | 61.57            | 12.87            | 29.04            | 31.76           | 1.1898 | -0.0012 | 66.0            | 35 579                          | 15 478                          |      | % |  |  |   |
| 28 545                                                                                                                          | -1 544c                         | 61.57            | 12.87            | 29.04            | 31.76           | 1.1898 | -0.0012 | 66.0            | 35 579                          | 15 478                          |      | % |  |  |   |
| 29 550                                                                                                                          | -1 549c                         | 56.72            | 15.68            | 26.77            | 31.02           | 1.2572 | -0.0009 | 59.6            | 36 581                          | 15 479                          |      | % |  |  |   |
| 31 555                                                                                                                          | -1 555c                         | 46.84            | 20.29            | 22.12            | 30.01           | 1.4138 | -0.0006 | 47.4            | 37 586                          | 16 481                          |      | % |  |  |   |
| 31 560                                                                                                                          | -1 559c                         | 46.84            | 20.29            | 22.12            | 30.01           | 1.4138 | -0.0006 | 47.4            | 37 586                          | 16 481                          |      | % |  |  |   |
| 380                                                                                                                             | 770                             | 100.0            | 0.0              | 0.0              | 0.01            | 0.9807 | -0.4729 | 0.0             |                                 |                                 |      | % |  |  |   |

| Ostwald-Optimalfarben (o) von maximalem (m) C <sub>AB</sub> für C00, Y <sub>w</sub> =100, Y <sub>m</sub> =770_520, LINYAB komplementär% |                                 |                  |                  |                  |                 |        |         |                 |                                 |                                 |      |   |  |  |
|-----------------------------------------------------------------------------------------------------------------------------------------|---------------------------------|------------------|------------------|------------------|-----------------|--------|---------|-----------------|---------------------------------|---------------------------------|------|---|--|--|
| i <sub>1</sub> , λ <sub>1</sub>                                                                                                         | i <sub>2</sub> , λ <sub>2</sub> | Y <sub>100</sub> | A <sub>100</sub> | B <sub>100</sub> | C <sub>AB</sub> | a      | b       | h <sub>AB</sub> | i <sub>d</sub> , λ <sub>d</sub> | i <sub>c</sub> , λ <sub>c</sub> | Code | % |  |  |
| 32 562                                                                                                                                  | 1 405                           | 42.31            | 22.06            | 19.53            | 29.46           | 1.5021 | -0.0112 | 41.5            | 37 589                          | 16 482                          | Rm   | % |  |  |
| 32 563                                                                                                                                  | 6 435                           | 41.64            | 26.63            | 10.46            | 28.61           | 1.6203 | -0.2217 | 21.4            | 42 612                          | 17 486                          |      | % |  |  |
| 32 564                                                                                                                                  | 10 450                          | 40.9             | 34.15            | -5.95            | 34.66           | 1.8156 | -0.6185 | 350.1           | -1 496c                         | 19 496                          |      | % |  |  |
| 33 566                                                                                                                                  | 11 460                          | 39.46            | 35.97            | -10.59           | 37.5            | 1.8923 | -0.7413 | 343.5           | -1 501c                         | 20 501                          |      | % |  |  |
| 33 568                                                                                                                                  | 13 465                          | 38.78            | 38.26            | -17.87           | 42.23           | 1.9672 | -0.9337 | 334.9           | -1 513c                         | 22 513                          |      | % |  |  |
| 34 570                                                                                                                                  | 14 470                          | 37.03            | 39.0             | -21.41           | 44.49           | 2.0339 | -1.051  | 331.2           | -1 522c                         | 24 522                          |      | % |  |  |
| 35 575                                                                                                                                  | 15 475                          | 34.07            | 39.2             | -24.97           | 46.47           | 2.1312 | -1.2058 | 327.5           | -1 530c                         | 26 530                          | Mm   | % |  |  |
| 36 582                                                                                                                                  | 16 480                          | 28.91            | 38.02            | -29.06           | 47.86           | 2.2957 | -1.4779 | 322.6           | -1 540c                         | 28 540                          |      | % |  |  |
| 40 602                                                                                                                                  | 16 485                          | 17.43            | 32.13            | -34.48           | 47.13           | 2.8233 | -2.4506 | 312.9           | -1 551c                         | 30 551                          |      | % |  |  |
| -1 490c                                                                                                                                 | 18 490                          | 6.66             | 13.13            | -41.73           | 43.74           | 2.9514 | -6.7332 | 287.4           | 11 459                          | 33 566                          | min  | % |  |  |
| -1 495c                                                                                                                                 | 19 495                          | 8.22             | 11.65            | -41.66           | 43.26           | 2.3981 | -5.5382 | 285.6           | 12 462                          | 33 567                          |      | % |  |  |
| -1 499c                                                                                                                                 | 19 500                          | 8.22             | 11.65            | -41.66           | 43.26           | 2.3981 | -5.5382 | 285.6           | 12 462                          | 33 567                          |      | % |  |  |
| -1 509c                                                                                                                                 | 21 510                          | 12.33            | 7.68             | -40.59           | 41.31           | 1.6036 | -3.7648 | 280.7           | 13 466                          | 33 568                          |      | % |  |  |
| -1 520c                                                                                                                                 | 24 520                          | 21.39            | -0.51            | -36.85           | 36.86           | 0.9567 | -2.1957 | 269.2           | 14 472                          | 34 572                          | Bm   | % |  |  |
| -1 530c                                                                                                                                 | 26 530                          | 29.31            | -6.73            | -33.27           | 33.94           | 0.7508 | -1.608  | 258.5           | 15 475                          | 35 575                          |      | % |  |  |
| -1 540c                                                                                                                                 | 28 540                          | 38.42            | -12.87           | -29.04           | 31.76           | 0.6456 | -1.2287 | 246.0           | 15 478                          | 35 579                          |      | % |  |  |
| -1 544c                                                                                                                                 | 28 545                          | 38.42            | -12.87           | -29.04           | 31.76           | 0.6456 | -1.2287 | 246.0           | 15 478                          | 35 579                          |      | % |  |  |
| -1 549c                                                                                                                                 | 29 550                          | 43.27            | -15.68           | -26.77           | 31.02           | 0.6183 | -1.0915 | 239.6           | 15 479                          | 36 581                          |      | % |  |  |
| -1 555c                                                                                                                                 | 31 555                          | 53.15            | -20.29           | -22.12           | 30.01           | 0.5989 | -0.889  | 227.4           | 16 481                          | 37 586                          |      | % |  |  |
| -1 559c                                                                                                                                 | 31 560                          | 53.15            | -20.29           | -22.12           | 30.01           | 0.5989 | -0.889  | 227.4           | 16 481                          | 37 586                          |      | % |  |  |
| 380                                                                                                                                     | 770                             | 100.0            | 0.0              | 0.0              | 0.01            | 0.9807 | -0.4729 | 0.0             |                                 |                                 |      | % |  |  |

| Ostwald-Optimalfarben (o) von maximalem (m) C <sub>AB</sub> für C00, Y <sub>w,10</sub> =100, Y <sub>m</sub> =520_770, LINYAB-Daten |                                 |                  |                  |                  |                 |        |         |                 |                                 |                                 |      |   |  |  | % |
|------------------------------------------------------------------------------------------------------------------------------------|---------------------------------|------------------|------------------|------------------|-----------------|--------|---------|-----------------|---------------------------------|---------------------------------|------|---|--|--|---|
| i <sub>1</sub> , λ <sub>1</sub>                                                                                                    | i <sub>2</sub> , λ <sub>2</sub> | Y <sub>100</sub> | A <sub>100</sub> | B <sub>100</sub> | C <sub>AB</sub> | a      | b       | h <sub>AB</sub> | i <sub>d</sub> , λ <sub>d</sub> | i <sub>c</sub> , λ <sub>c</sub> | Code | % |  |  |   |
| 1 405                                                                                                                              | 31 556                          | 55.88            | -21.31           | -19.85           | 29.12           | 0.5914 | -0.8198 | 222.9           | 15 475                          | 37 586                          | Cm   | % |  |  |   |
| 6 435                                                                                                                              | 31 558                          | 56.84            | -26.27           | -9.42            | 27.91           | 0.5106 | -0.6304 | 199.7           | 16 480                          | 44 623                          |      | % |  |  |   |
| 9 450                                                                                                                              | 32 560                          | 57.53            | -31.55           | 3.12             | 31.7            | 0.4244 | -0.4102 | 174.3           | 17 487                          | -1 487c                         |      | % |  |  |   |
| 12 460                                                                                                                             | 32 563                          | 58.32            | -35.2            | 14.89            | 38.22           | 0.3692 | -0.2092 | 157.0           | 20 504                          | -1 504c                         |      | % |  |  |   |
| 12 465                                                                                                                             | 33 566                          | 60.99            | -35.5            | 16.13            | 38.99           | 0.3908 | -0.2001 | 155.5           | 21 507                          | -1 507c                         |      | % |  |  |   |
| 13 470                                                                                                                             | 34 572                          | 64.68            | -35.85           | 20.86            | 41.48           | 0.4185 | -0.1419 | 149.8           | 24 520                          | -1 520c                         |      | % |  |  |   |
| 14 475                                                                                                                             | 36 582                          | 71.25            | -34.22           | 26.39            | 43.21           | 0.4925 | -0.0941 | 142.3           | 26 533                          | -1 533c                         | Gm   | % |  |  |   |
| 16 480                                                                                                                             | 44 622                          | 86.64            | -18.57           | 36.86            | 41.27           | 0.7584 | -0.0391 | 116.7           | 31 556                          | 0 403                           |      | % |  |  |   |
| 17 485                                                                                                                             | -1 485c                         | 90.11            | -9.86            | 39.49            | 40.7            | 0.8633 | -0.0263 | 104.0           | 32 562                          | 11 456                          |      | % |  |  |   |
| 18 490                                                                                                                             | -1 490c                         | 88.26            | -8.11            | 39.35            | 40.18           | 0.8809 | -0.0186 | 101.6           | 32 563                          | 11 459                          | max  | % |  |  |   |
| 19 495                                                                                                                             | -1 495c                         | 86.17            | -6.11            | 38.9             | 39.37           | 0.9019 | -0.0131 | 98.9            | 32 564                          | 12 461                          |      | % |  |  |   |
| 20 500                                                                                                                             | -1 500c                         | 83.86            | -3.9             | 38.18            | 38.38           | 0.9262 | -0.0093 | 95.8            | 33 565                          | 12 463                          |      | % |  |  |   |
| 22 510                                                                                                                             | -1 510c                         | 78.57            | 0.89             | 36.13            | 36.14           | 0.9842 | -0.0047 | 88.5            | 33 567                          | 13 466                          |      | % |  |  |   |
| 24 520                                                                                                                             | -1 520c                         | 72.29            | 6.0              | 33.41            | 33.95           | 1.0559 | -0.0023 | 79.8            | 34 570                          | 13 468                          | Ym   | % |  |  |   |
| 26 530                                                                                                                             | -1 530c                         | 64.98            | 11.13            | 30.12            | 32.11           | 1.1441 | -0.0009 | 69.7            | 34 574                          | 14 471                          |      | % |  |  |   |
| 28 540                                                                                                                             | -1 540c                         | 56.66            | 15.93            | 26.31            | 30.76           | 1.2541 | -0.0002 | 58.7            | 35 578                          | 14 473                          |      | % |  |  |   |
| 28 545                                                                                                                             | -1 544c                         | 56.66            | 15.93            | 26.31            | 30.76           | 1.2541 | -0.0002 | 58.7            | 35 578                          | 14 473                          |      | % |  |  |   |
| 29 550                                                                                                                             | -1 549c                         | 52.27            | 18.02            | 24.28            | 30.24           | 1.3177 | -0.0001 | 53.4            | 36 580                          | 14 474                          |      | % |  |  |   |
| 31 555                                                                                                                             | -1 555c                         | 43.32            | 21.19            | 20.12            | 29.23           | 1.462  | 0.0     | 43.5            | 37 585                          | 15 475                          |      | % |  |  |   |
| 31 560                                                                                                                             | 9 447                           | 45.07            | 31.01            | -2.23            | 31.09           | 1.6609 | -0.5141 | 355.8           | -1 487c                         | 17 487                          |      | % |  |  |   |
| 380                                                                                                                                | 770                             | 99.99            | 0.0              | 0.0              | 0.01            | 0.9728 | -0.4645 | 0.0             |                                 |                                 |      | % |  |  |   |

| Ostwald-Optimalfarben (o) von maximalem (m) C <sub>AB</sub> für C00, Y <sub>w,10</sub> =100, Y <sub>m</sub> =770_520, LINYAB komplementär |                                 |                  |                  |                  |                 |        |         |                 |                                 |                                 |      |   |  |  |
|-------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------|------------------|------------------|------------------|-----------------|--------|---------|-----------------|---------------------------------|---------------------------------|------|---|--|--|
| i <sub>1</sub> , λ <sub>1</sub>                                                                                                           | i <sub>2</sub> , λ <sub>2</sub> | Y <sub>100</sub> | A <sub>100</sub> | B <sub>100</sub> | C <sub>AB</sub> | 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                                                                                                                                    | 1 405                           | 44.11            | 21.31            | 19.85            | 29.12           | 1.4559 | -0.0145 | 42.9            | 37 586                          | 15 475                          | Rm   | % |  |  |
| 31 558                                                                                                                                    | 6 435                           | 43.15            | 26.27            | 9.42             | 27.91           | 1.5816 | -0.246  | 19.7            | 44 623                          | 16 480                          |      | % |  |  |
| 32 560                                                                                                                                    | 9 450                           | 42.46            | 31.55            | -3.12            | 31.7            | 1.7158 | -0.5382 | 354.3           | -1 487c                         | 17 487                          |      | % |  |  |
| 32 563                                                                                                                                    | 12 460                          | 41.67            | 35.2             | -14.89           | 38.22           | 1.8176 | -0.8219 | 337.0           | -1 504c                         | 20 504                          |      | % |  |  |
| 33 566                                                                                                                                    | 12 465                          | 39.0             | 35.5             | -16.13           | 38.99           | 1.883  | -0.8782 | 335.5           | -1 507c                         | 21 507                          |      | % |  |  |
| 34 572                                                                                                                                    | 13 470                          | 35.31            | 35.85            | -20.86           | 41.48           | 1.9881 | -1.0554 | 329.8           | -1 520c                         | 24 520                          |      | % |  |  |
| 36 582                                                                                                                                    | 14 475                          | 28.74            | 34.22            | -26.39           | 43.21           | 2.1633 | -1.3826 | 322.3           | -1 533c                         | 26 533                          | Mm   | % |  |  |
| 44 622                                                                                                                                    | 16 480                          | 13.35            | 18.57            | -36.85           | 41.27           | 2.3643 | -3.2255 | 296.7           | 0 403                           | 31 556                          |      | % |  |  |
| -1 485c                                                                                                                                   | 17 485                          | 9.88             | 9.86             | -39.49           | 40.7            | 1.971  | -4.4603 | 284.0           | 11 456                          | 32 562                          |      | % |  |  |
| -1 490c                                                                                                                                   | 18 490                          | 11.73            | 8.11             | -39.35           | 40.18           | 1.6642 | -3.8176 | 281.6           | 11 459                          | 32 563                          | min  | % |  |  |
| -1 495c                                                                                                                                   | 19 495                          | 13.82            | 6.11             | -38.9            | 39.37           | 1.415  | -3.2791 | 278.9           | 12 461                          | 32 564                          |      | % |  |  |
| -1 500c                                                                                                                                   | 20 500                          | 16.13            | 3.9              | -38.18           | 38.38           | 1.2152 | -2.8316 | 275.8           | 12 463                          | 33 565                          |      | % |  |  |
| -1 510c                                                                                                                                   | 22 510                          | 21.42            | -0.89            | -36.13           | 36.14           | 0.9312 | -2.1511 | 268.5           | 13 466                          | 33 567                          |      | % |  |  |
| -1 520c                                                                                                                                   | 24 520                          | 27.7             | -6.0             | -33.41           | 33.95           | 0.7559 | -1.6709 | 259.8           | 13 468                          | 34 570                          | Bm   | % |  |  |
| -1 530c                                                                                                                                   | 26 530                          | 35.01            | -11.13           | -30.12           | 32.11           | 0.6549 | -1.325  | 249.7           | 14 471                          | 34 574                          |      | % |  |  |
| -1 540c                                                                                                                                   | 28 540                          | 43.33            | -15.93           | -26.31           | 30.76           | 0.6049 | -1.0718 | 238.7           | 14 473                          | 35 578                          |      | % |  |  |
| -1 544c                                                                                                                                   | 28 545                          | 43.33            | -15.93           | -26.31           | 30.76           | 0.6049 | -1.0718 | 238.7           | 14 473                          | 35 578                          |      | % |  |  |
| -1 549c                                                                                                                                   | 29 550                          | 47.72            | -18.02           | -24.28           | 30.24           | 0.595  | -0.9733 | 233.4           | 14 474                          | 36 580                          |      | % |  |  |
| -1 555c                                                                                                                                   | 31 555                          | 56.67            | -21.19           | -20.12           | 29.23           | 0.5988 | -0.8197 | 223.5           | 15 475                          | 37 585                          |      | % |  |  |
| 9 447                                                                                                                                     | 31 560                          | 54.92            | -31.01           | 2.23             | 31.09           | 0.4081 | -0.4238 | 175.8           | 17 487                          | -1 487c                         |      | % |  |  |
|                                                                                                                                           | 380 770                         | 99.99            | 0.0              | 0.0              | 0.01            | 0.9728 | -0.4645 | 0.0             |                                 |                                 |      | % |  |  |

Siehe ähnliche Dateien: <http://130.149.60.45/~farbmetrik/VG45/VG45.HTM>  
Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmetrik>

| Ostwald-Optimalfarben (o) von maximalem (m) C <sub>AB</sub> für P00, Y <sub>w</sub> =100, Y <sub>m</sub> =520_770, LINYAB-Daten |                                 |                  |                  |                  |                 |        |         |                 |                                 |                                 |      |   |  | % |
|---------------------------------------------------------------------------------------------------------------------------------|---------------------------------|------------------|------------------|------------------|-----------------|--------|---------|-----------------|---------------------------------|---------------------------------|------|---|--|---|
| i <sub>1</sub> , λ <sub>1</sub>                                                                                                 | i <sub>2</sub> , λ <sub>2</sub> | Y <sub>100</sub> | A <sub>100</sub> | B <sub>100</sub> | C <sub>AB</sub> | a      | b       | h <sub>AB</sub> | i <sub>d</sub> , λ <sub>d</sub> | i <sub>c</sub> , λ <sub>c</sub> | Code | % |  |   |
| 1 405                                                                                                                           | 33 567                          | 56.81            | -27.23           | -13.5            | 30.39           | 0.5413 | -0.5618 | 206.3           | 17 486                          | 38 594                          | Cm   | % |  |   |
| 7 435                                                                                                                           | 33 567                          | 57.13            | -31.57           | -4.72            | 31.93           | 0.4679 | -0.4069 | 188.5           | 18 491                          | -1 491c                         |      | % |  |   |
| 10 450                                                                                                                          | 33 568                          | 57.64            | -35.18           | 3.36             | 35.34           | 0.4103 | -0.2659 | 174.5           | 19 499                          | -1 499c                         |      | % |  |   |
| 12 460                                                                                                                          | 34 570                          | 58.3             | -37.15           | 8.65             | 38.14           | 0.3834 | -0.1758 | 166.8           | 21 507                          | -1 507c                         |      | % |  |   |
| 13 465                                                                                                                          | 34 571                          | 58.95            | -37.79           | 11.06            | 39.37           | 0.3796 | -0.1366 | 163.6           | 22 513                          | -1 513c                         |      | % |  |   |
| 13 470                                                                                                                          | 34 572                          | 60.46            | -37.94           | 11.54            | 39.66           | 0.3931 | -0.1332 | 163.0           | 23 515                          | -1 515c                         |      | % |  |   |
| 15 475                                                                                                                          | 35 575                          | 61.97            | -38.31           | 15.35            | 41.28           | 0.4023 | -0.0765 | 158.1           | 25 529                          | -1 529c                         | Gm   | % |  |   |
| 16 480                                                                                                                          | 36 580                          | 65.35            | -37.8            | 17.59            | 41.69           | 0.4422 | -0.055  | 155.0           | 27 537                          | -1 537c                         |      | % |  |   |
| 17 485                                                                                                                          | 37 589                          | 71.71            | -35.37           | 20.53            | 40.9            | 0.5273 | -0.0379 | 149.8           | 29 547                          | -1 547c                         |      | % |  |   |
| 18 490                                                                                                                          | 45 625                          | 88.93            | -18.56           | 26.78            | 32.58           | 0.8119 | -0.023  | 124.7           | 32 564                          | -1 564c                         | max  | % |  |   |
| 18 495                                                                                                                          | -1 494c                         | 95.36            | -8.56            | 28.86            | 30.11           | 0.9308 | -0.0215 | 106.5           | 34 570                          | 12 460                          |      | % |  |   |
| 20 500                                                                                                                          | -1 500c                         | 92.62            | -5.82            | 28.9             | 29.48           | 0.9577 | -0.0121 | 101.3           | 34 571                          | 13 465                          |      | % |  |   |
| 22 510                                                                                                                          | -1 510c                         | 88.31            | -1.53            | 28.05            | 28.09           | 1.0033 | -0.0066 | 93.1            | 34 573                          | 14 470                          |      | % |  |   |
| 24 520                                                                                                                          | -1 520c                         | 82.18            | 4.14             | 26.34            | 26.67           | 1.0711 | -0.0036 | 81.0            | 35 575                          | 14 474                          | Ym   | % |  |   |
| 25 530                                                                                                                          | -1 529c                         | 78.53            | 7.26             | 25.25            | 26.27           | 1.1131 | -0.0027 | 73.9            | 35 577                          | 15 476                          |      | % |  |   |
| 28 540                                                                                                                          | -1 540c                         | 66.0             | 16.54            | 21.32            | 26.99           | 1.2713 | -0.0011 | 52.1            | 36 582                          | 16 481                          |      | % |  |   |
| 28 545                                                                                                                          | -1 544c                         | 66.0             | 16.54            | 21.32            | 26.99           | 1.2713 | -0.0011 | 52.1            | 36 582                          | 16 481                          |      | % |  |   |
| 30 550                                                                                                                          | -1 550c                         | 56.88            | 21.86            | 18.4             | 28.57           | 1.4049 | -0.0007 | 40.0            | 37 586                          | 16 483                          |      | % |  |   |
| 30 555                                                                                                                          | -1 554c                         | 56.88            | 21.86            | 18.4             | 28.57           | 1.4049 | -0.0007 | 40.0            | 37 586                          | 16 483                          |      | % |  |   |
| 32 560                                                                                                                          | -1 560c                         | 47.6             | 25.76            | 15.41            | 30.02           | 1.5618 | -0.0005 | 30.8            | 38 591                          | 17 485                          |      | % |  |   |
| 380                                                                                                                             | 770                             | 100.0            | 0.0              | 0.0              | 0.01            | 1.0206 | -0.3242 | 0.0             |                                 |                                 |      | % |  |   |

| Ostwald-Optimalfarben (o) von maximalem (m) C <sub>AB</sub> für P00, Y <sub>w</sub> =100, Y <sub>m</sub> =770_520, LINYAB komplementär% |                                 |                  |                  |                  |                 |        |         |                 |                                 |                                 |      |   |  |  |
|-----------------------------------------------------------------------------------------------------------------------------------------|---------------------------------|------------------|------------------|------------------|-----------------|--------|---------|-----------------|---------------------------------|---------------------------------|------|---|--|--|
| i <sub>1</sub> , λ <sub>1</sub>                                                                                                         | i <sub>2</sub> , λ <sub>2</sub> | Y <sub>100</sub> | A <sub>100</sub> | B <sub>100</sub> | C <sub>AB</sub> | a      | b       | h <sub>AB</sub> | i <sub>d</sub> , λ <sub>d</sub> | i <sub>c</sub> , λ <sub>c</sub> | Code | % |  |  |
| 33 567                                                                                                                                  | 1 405                           | 43.18            | 27.23            | 13.5             | 30.39           | 1.6513 | -0.0115 | 26.3            | 38 594                          | 17 486                          | Rm   | % |  |  |
| 33 567                                                                                                                                  | 7 435                           | 42.86            | 31.57            | 4.72             | 31.93           | 1.7574 | -0.2139 | 8.5             | -1 491c                         | 18 491                          |      | % |  |  |
| 33 568                                                                                                                                  | 10 450                          | 42.35            | 35.18            | -3.35            | 35.34           | 1.8513 | -0.4035 | 354.5           | -1 499c                         | 19 499                          |      | % |  |  |
| 34 570                                                                                                                                  | 12 460                          | 41.69            | 37.15            | -8.65            | 38.14           | 1.9117 | -0.5317 | 346.8           | -1 507c                         | 21 507                          |      | % |  |  |
| 34 571                                                                                                                                  | 13 465                          | 41.04            | 37.79            | -11.06           | 39.37           | 1.9414 | -0.5937 | 343.6           | -1 513c                         | 22 513                          |      | % |  |  |
| 34 572                                                                                                                                  | 13 470                          | 39.53            | 37.94            | -11.54           | 39.66           | 1.9804 | -0.6163 | 343.0           | -1 515c                         | 23 515                          |      | % |  |  |
| 35 575                                                                                                                                  | 15 475                          | 38.02            | 38.31            | -15.35           | 41.28           | 2.0284 | -0.728  | 338.1           | -1 529c                         | 25 529                          | Mm   | % |  |  |
| 36 580                                                                                                                                  | 16 480                          | 34.64            | 37.8             | -17.59           | 41.69           | 2.1119 | -0.8322 | 335.0           | -1 537c                         | 27 537                          |      | % |  |  |
| 37 589                                                                                                                                  | 17 485                          | 28.28            | 35.37            | -20.53           | 40.9            | 2.2712 | -1.0501 | 329.8           | -1 547c                         | 29 547                          |      | % |  |  |
| 45 625                                                                                                                                  | 18 490                          | 11.06            | 18.56            | -26.78           | 32.58           | 2.6987 | -2.7452 | 304.7           | -1 564c                         | 32 564                          | min  | % |  |  |
| -1 494c                                                                                                                                 | 18 495                          | 4.63             | 8.56             | -28.86           | 30.11           | 2.8709 | -6.5585 | 286.5           | 12 460                          | 34 570                          |      | % |  |  |
| -1 500c                                                                                                                                 | 20 500                          | 7.37             | 5.82             | -28.9            | 29.48           | 1.8106 | -4.2445 | 281.3           | 13 465                          | 34 571                          |      | % |  |  |
| -1 510c                                                                                                                                 | 22 510                          | 11.68            | 1.53             | -28.05           | 28.09           | 1.1518 | -2.7253 | 273.1           | 14 470                          | 34 573                          |      | % |  |  |
| -1 520c                                                                                                                                 | 24 520                          | 17.81            | -4.14            | -26.34           | 26.67           | 0.7878 | -1.8032 | 261.0           | 14 474                          | 35 575                          | Bm   | % |  |  |
| -1 529c                                                                                                                                 | 25 530                          | 21.46            | -7.26            | -25.25           | 26.27           | 0.6822 | -1.5008 | 253.9           | 15 476                          | 35 577                          |      | % |  |  |
| -1 540c                                                                                                                                 | 28 540                          | 33.99            | -16.54           | -21.32           | 26.99           | 0.5338 | -0.9517 | 232.1           | 16 481                          | 36 582                          |      | % |  |  |
| -1 544c                                                                                                                                 | 28 545                          | 33.99            | -16.54           | -21.32           | 26.99           | 0.5338 | -0.9517 | 232.1           | 16 481                          | 36 582                          |      | % |  |  |
| -1 550c                                                                                                                                 | 30 550                          | 43.11            | -21.86           | -18.4            | 28.57           | 0.5135 | -0.7511 | 220.0           | 16 483                          | 37 586                          |      | % |  |  |
| -1 554c                                                                                                                                 | 30 555                          | 43.11            | -21.86           | -18.4            | 28.57           | 0.5135 | -0.7511 | 220.0           | 16 483                          | 37 586                          |      | % |  |  |
| -1 560c                                                                                                                                 | 32 560                          | 52.39            | -25.76           | -15.41           | 30.02           | 0.5288 | -0.6183 | 210.8           | 17 485                          | 38 591                          |      | % |  |  |
| 380                                                                                                                                     | 770                             | 100.0            | 0.0              | 0.0              | 0.01            | 1.0206 | -0.3242 | 0.0             |                                 |                                 |      | % |  |  |

| Ostwald-Optimalfarben (o) von maximalem (m) C <sub>AB</sub> für P00, Y <sub>w,10</sub> =100, Y <sub>m</sub> =520_770, LINYAB-Daten |                                 |                  |                  |                  |                 |        |         |                 |                                 |                                 |      |   |  |  | % |
|------------------------------------------------------------------------------------------------------------------------------------|---------------------------------|------------------|------------------|------------------|-----------------|--------|---------|-----------------|---------------------------------|---------------------------------|------|---|--|--|---|
| i <sub>1</sub> , λ <sub>1</sub>                                                                                                    | i <sub>2</sub> , λ <sub>2</sub> | Y <sub>100</sub> | A <sub>100</sub> | B <sub>100</sub> | C <sub>AB</sub> | 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                                                                                                                              | 32 562                          | 54.9             | -25.74           | -14.37           | 29.48           | 0.5548 | -0.5867 | 209.1           | 15 479                          | 38 591                          | Cm   | % |  |  |   |
| 7 435                                                                                                                              | 32 563                          | 55.22            | -30.5            | -4.04            | 30.77           | 0.4713 | -0.3982 | 187.5           | 17 485                          | -1 485c                         |      | % |  |  |   |
| 9 450                                                                                                                              | 32 564                          | 55.85            | -32.85           | 1.67             | 32.89           | 0.4355 | -0.295  | 177.0           | 18 491                          | -1 491c                         |      | % |  |  |   |
| 12 460                                                                                                                             | 33 567                          | 56.36            | -35.12           | 9.49             | 36.39           | 0.4005 | -0.1565 | 164.8           | 21 506                          | -1 506c                         |      | % |  |  |   |
| 13 465                                                                                                                             | 33 569                          | 57.54            | -35.5            | 11.95            | 37.46           | 0.4068 | -0.1172 | 161.3           | 22 514                          | -1 514c                         |      | % |  |  |   |
| 13 470                                                                                                                             | 34 572                          | 60.56            | -35.53           | 12.93            | 37.81           | 0.437  | -0.1114 | 159.9           | 23 518                          | -1 518c                         |      | % |  |  |   |
| 15 475                                                                                                                             | 35 579                          | 63.97            | -34.37           | 17.08            | 38.38           | 0.4864 | -0.0579 | 153.5           | 26 534                          | -1 534c                         | Gm   | % |  |  |   |
| 16 480                                                                                                                             | 38 593                          | 73.33            | -29.56           | 21.12            | 36.33           | 0.6206 | -0.0369 | 144.4           | 29 547                          | -1 547c                         |      | % |  |  |   |
| 17 485                                                                                                                             | -1 485c                         | 93.1             | -6.46            | 28.29            | 29.02           | 0.9543 | -0.0211 | 102.8           | 33 566                          | 11 457                          |      | % |  |  |   |
| 17 490                                                                                                                             | -1 489c                         | 93.1             | -6.46            | 28.29            | 29.02           | 0.9543 | -0.0211 | 102.8           | 33 566                          | 11 457                          | max  | % |  |  |   |
| 19 495                                                                                                                             | -1 495c                         | 90.06            | -3.4             | 28.25            | 28.45           | 0.9859 | -0.0113 | 96.8            | 33 567                          | 12 461                          |      | % |  |  |   |
| 19 500                                                                                                                             | -1 499c                         | 90.06            | -3.4             | 28.25            | 28.45           | 0.9859 | -0.0113 | 96.8            | 33 567                          | 12 461                          |      | % |  |  |   |
| 22 510                                                                                                                             | -1 510c                         | 83.34            | 3.11             | 26.72            | 26.9            | 1.0611 | -0.0043 | 83.3            | 34 570                          | 13 467                          |      | % |  |  |   |
| 23 520                                                                                                                             | -1 519c                         | 80.45            | 5.69             | 25.9             | 26.52           | 1.0945 | -0.003  | 77.5            | 34 572                          | 13 469                          | Ym   | % |  |  |   |
| 26 530                                                                                                                             | -1 530c                         | 70.09            | 13.77            | 22.71            | 26.56           | 1.2202 | -0.0008 | 58.7            | 35 577                          | 14 473                          |      | % |  |  |   |
| 28 540                                                                                                                             | -1 540c                         | 62.1             | 18.79            | 20.16            | 27.57           | 1.3264 | -0.0002 | 47.0            | 36 580                          | 15 475                          |      | % |  |  |   |
| 28 545                                                                                                                             | -1 544c                         | 62.1             | 18.79            | 20.16            | 27.57           | 1.3264 | -0.0002 | 47.0            | 36 580                          | 15 475                          |      | % |  |  |   |
| 29 550                                                                                                                             | -1 549c                         | 57.92            | 20.99            | 18.82            | 28.19           | 1.3862 | 0.0     | 41.8            | 36 583                          | 15 476                          |      | % |  |  |   |
| 31 555                                                                                                                             | -1 555c                         | 49.38            | 24.45            | 16.04            | 29.25           | 1.5189 | 0.0     | 33.2            | 37 587                          | 15 478                          |      | % |  |  |   |
| 32 560                                                                                                                             | -1 560c                         | 45.08            | 25.6             | 14.65            | 29.49           | 1.5916 | 0.0     | 29.7            | 38 590                          | 15 479                          |      | % |  |  |   |
| 380                                                                                                                                | 770                             | 99.99            | 0.0              | 0.0              | 0.01            | 1.0237 | -0.325  | 0.0             |                                 |                                 |      | % |  |  |   |

| Ostwald-Optimalfarben (o) von maximalem (m) C <sub>AB</sub> für P00, Y <sub>w,10</sub> =100, Y <sub>m</sub> =770_520, LINYAB komplementär |                                 |                  |                  |                  |                 |        |         |                 |                                 |                                 |      |   |  |  |
|-------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------|------------------|------------------|------------------|-----------------|--------|---------|-----------------|---------------------------------|---------------------------------|------|---|--|--|
| i <sub>1</sub> , λ <sub>1</sub>                                                                                                           | i <sub>2</sub> , λ <sub>2</sub> | Y <sub>100</sub> | A <sub>100</sub> | B <sub>100</sub> | C <sub>AB</sub> | a      | b       | h <sub>AB</sub> | i <sub>d</sub> , λ <sub>d</sub> | i <sub>c</sub> , λ <sub>c</sub> | Code | % |  |  |
| 32 562                                                                                                                                    | 0 405                           | 45.09            | 25.74            | 14.37            | 29.48           | 1.5945 | -0.0063 | 29.1            | 38 591                          | 15 479                          | Rm   | % |  |  |
| 32 563                                                                                                                                    | 7 435                           | 44.77            | 30.5             | 4.04             | 30.77           | 1.705  | -0.2347 | 7.5             | -1 485c                         | 17 485                          |      | % |  |  |
| 32 564                                                                                                                                    | 9 450                           | 44.14            | 32.85            | -1.67            | 32.89           | 1.7678 | -0.3629 | 357.0           | -1 491c                         | 18 491                          |      | % |  |  |
| 33 567                                                                                                                                    | 12 460                          | 43.63            | 35.12            | -9.49            | 36.39           | 1.8289 | -0.5427 | 344.8           | -1 506c                         | 21 506                          |      | % |  |  |
| 33 569                                                                                                                                    | 13 465                          | 42.45            | 35.5             | -11.95           | 37.46           | 1.8599 | -0.6065 | 341.3           | -1 514c                         | 22 514                          |      | % |  |  |
| 34 572                                                                                                                                    | 13 470                          | 39.43            | 35.53            | -12.93           | 37.81           | 1.9249 | -0.6531 | 339.9           | -1 518c                         | 23 518                          |      | % |  |  |
| 35 579                                                                                                                                    | 15 475                          | 36.02            | 34.37            | -17.08           | 38.38           | 1.9779 | -0.7993 | 333.5           | -1 534c                         | 26 534                          | Mm   | % |  |  |
| 38 593                                                                                                                                    | 16 480                          | 26.66            | 29.56            | -21.12           | 36.33           | 2.1326 | -1.1175 | 324.4           | -1 547c                         | 29 547                          |      | % |  |  |
| -1 485c                                                                                                                                   | 17 485                          | 6.89             | 6.46             | -28.29           | 29.02           | 1.9612 | -4.43   | 282.8           | 11 457                          | 33 566                          |      | % |  |  |
| -1 489c                                                                                                                                   | 17 490                          | 6.89             | 6.46             | -28.29           | 29.02           | 1.9612 | -4.43   | 282.8           | 11 457                          | 33 566                          | min  | % |  |  |
| -1 495c                                                                                                                                   | 19 495                          | 9.93             | 3.4              | -28.25           | 28.45           | 1.3663 | -3.1682 | 276.8           | 12 461                          | 33 567                          |      | % |  |  |
| -1 499c                                                                                                                                   | 19 500                          | 9.93             | 3.4              | -28.25           | 28.45           | 1.3663 | -3.1682 | 276.8           | 12 461                          | 33 567                          |      | % |  |  |
| -1 510c                                                                                                                                   | 22 510                          | 16.65            | -3.11            | -26.72           | 26.9            | 0.8366 | -1.9299 | 263.3           | 13 467                          | 34 570                          |      | % |  |  |
| -1 519c                                                                                                                                   | 23 520                          | 19.54            | -5.69            | -25.9            | 26.52           | 0.7321 | -1.65   | 257.5           | 13 469                          | 34 572                          | Bm   | % |  |  |
| -1 530c                                                                                                                                   | 26 530                          | 29.9             | -13.77           | -22.71           | 26.56           | 0.5632 | -1.0846 | 238.7           | 14 473                          | 35 577                          |      | % |  |  |
| -1 540c                                                                                                                                   | 28 540                          | 37.89            | -18.8            | -20.16           | 27.57           | 0.5276 | -0.8572 | 227.0           | 15 475                          | 36 580                          |      | % |  |  |
| -1 544c                                                                                                                                   | 28 545                          | 37.89            | -18.8            | -20.16           | 27.57           | 0.5276 | -0.8572 | 227.0           | 15 475                          | 36 580                          |      | % |  |  |
| -1 549c                                                                                                                                   | 29 550                          | 42.07            | -20.99           | -18.82           | 28.19           | 0.5246 | -0.7723 | 221.8           | 15 476                          | 36 583                          |      | % |  |  |
| -1 555c                                                                                                                                   | 31 555                          | 50.61            | -24.45           | -16.04           | 29.25           | 0.5406 | -0.642  | 213.2           | 15 478                          | 37 587                          |      | % |  |  |
| -1 560c                                                                                                                                   | 32 560                          | 54.91            | -25.6            | -14.65           | 29.49           | 0.5575 | -0.5917 | 209.7           | 15 479                          | 38 590                          |      | % |  |  |
| 380                                                                                                                                       | 770                             | 99.99            | 0.0              | 0.0              | 0.01            | 1.0237 | -0.325  | 0.0             |                                 |                                 |      | % |  |  |

Siehe ähnliche Dateien: <http://130.149.60.45/~farbmetrik/VG45/VG45L0NA.TXT>  
Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmetrik>

| Ostwald-Optimalfarben (o) von maximalem (m) C <sub>AB</sub> für Q00, Y <sub>w</sub> =100, Y <sub>m</sub> =520_770, LINYAB-Daten |                                 |                  |                  |                  |                 |        |         |                 |                                 |                                 |      |   |  |  | % |
|---------------------------------------------------------------------------------------------------------------------------------|---------------------------------|------------------|------------------|------------------|-----------------|--------|---------|-----------------|---------------------------------|---------------------------------|------|---|--|--|---|
| i <sub>1</sub> , λ <sub>1</sub>                                                                                                 | i <sub>2</sub> , λ <sub>2</sub> | Y <sub>100</sub> | A <sub>100</sub> | B <sub>100</sub> | C <sub>AB</sub> | a      | b       | h <sub>AB</sub> | i <sub>d</sub> , λ <sub>d</sub> | i <sub>c</sub> , λ <sub>c</sub> | Code | % |  |  |   |
| 1 405                                                                                                                           | 32 562                          | 57.88            | -22.38           | -19.16           | 29.46           | 0.5925 | -0.8068 | 220.5           | 16 482                          | 38 590                          | Cm   | % |  |  |   |
| 7 435                                                                                                                           | 32 562                          | 58.38            | -29.44           | -4.98            | 29.86           | 0.475  | -0.5611 | 189.6           | 17 488                          | -1 488c                         |      | % |  |  |   |
| 10 450                                                                                                                          | 32 564                          | 59.19            | -34.99           | 7.31             | 35.75           | 0.3881 | -0.3521 | 168.1           | 19 497                          | -1 497c                         |      | % |  |  |   |
| 11 460                                                                                                                          | 33 566                          | 60.58            | -36.74           | 11.76            | 38.58           | 0.3728 | -0.2816 | 162.2           | 20 502                          | -1 502c                         |      | % |  |  |   |
| 12 465                                                                                                                          | 33 568                          | 61.7             | -38.14           | 15.8             | 41.28           | 0.3611 | -0.2196 | 157.4           | 21 508                          | -1 508c                         |      | % |  |  |   |
| 14 470                                                                                                                          | 34 570                          | 62.97            | -39.63           | 22.0             | 45.32           | 0.3499 | -0.1264 | 150.9           | 24 522                          | -1 522c                         |      | % |  |  |   |
| 15 475                                                                                                                          | 35 575                          | 65.9             | -39.82           | 25.39            | 47.22           | 0.3751 | -0.0905 | 147.4           | 26 530                          | -1 530c                         | Gm   | % |  |  |   |
| 16 480                                                                                                                          | 36 582                          | 71.11            | -38.67           | 29.38            | 48.57           | 0.4354 | -0.0625 | 142.7           | 27 539                          | -1 539c                         |      | % |  |  |   |
| 17 485                                                                                                                          | 40 602                          | 81.95            | -31.75           | 35.68            | 47.76           | 0.5918 | -0.0404 | 131.6           | 30 552                          | -1 552c                         |      | % |  |  |   |
| 17 490                                                                                                                          | -1 489c                         | 94.93            | -14.93           | 41.85            | 44.44           | 0.8219 | -0.0349 | 109.6           | 33 565                          | 11 455                          | max  | % |  |  |   |
| 18 495                                                                                                                          | -1 494c                         | 93.71            | -13.86           | 42.13            | 44.35           | 0.8314 | -0.0262 | 108.2           | 33 565                          | 11 458                          |      | % |  |  |   |
| 20 500                                                                                                                          | -1 500c                         | 90.31            | -10.6            | 41.67            | 42.99           | 0.8619 | -0.0144 | 104.2           | 33 567                          | 12 463                          |      | % |  |  |   |
| 21 510                                                                                                                          | -1 509c                         | 87.98            | -8.35            | 40.94            | 41.78           | 0.8843 | -0.0105 | 101.5           | 33 568                          | 13 465                          |      | % |  |  |   |
| 23 520                                                                                                                          | -1 519c                         | 81.84            | -2.67            | 38.48            | 38.57           | 0.9466 | -0.0056 | 93.9            | 34 571                          | 14 470                          | Ym   | % |  |  |   |
| 26 530                                                                                                                          | -1 530c                         | 69.63            | 7.21             | 32.97            | 33.76           | 1.0829 | -0.0022 | 77.6            | 35 576                          | 15 475                          |      | % |  |  |   |
| 27 540                                                                                                                          | -1 539c                         | 65.08            | 10.41            | 30.86            | 32.57           | 1.1393 | -0.0016 | 71.3            | 35 578                          | 15 477                          |      | % |  |  |   |
| 28 545                                                                                                                          | -1 544c                         | 60.41            | 13.41            | 28.67            | 31.66           | 1.2014 | -0.0012 | 64.9            | 36 580                          | 15 478                          |      | % |  |  |   |
| 29 550                                                                                                                          | -1 549c                         | 55.69            | 16.15            | 26.44            | 30.98           | 1.2693 | -0.0009 | 58.5            | 36 582                          | 15 479                          |      | % |  |  |   |
| 30 555                                                                                                                          | -1 554c                         | 50.96            | 18.54            | 24.21            | 30.49           | 1.3431 | -0.0007 | 52.5            | 36 584                          | 16 480                          |      | % |  |  |   |
| 31 560                                                                                                                          | -1 559c                         | 46.27            | 20.53            | 21.98            | 30.08           | 1.4231 | -0.0006 | 46.9            | 37 587                          | 16 481                          |      | % |  |  |   |
| 380                                                                                                                             | 770                             | 100.0            | 0.0              | 0.0              | 0.01            | 0.9793 | -0.4758 | 0.0             |                                 |                                 |      | % |  |  |   |

| Ostwald-Optimalfarben (o) von maximalem (m) C <sub>AB</sub> für Q00, Y <sub>w</sub> =100, Y <sub>m</sub> =770_520, LINYAB komplementär |                                 |                  |                  |                  |                 |        |         |                 |                                 |                                 |      |   |  |  | tär% |  |
|----------------------------------------------------------------------------------------------------------------------------------------|---------------------------------|------------------|------------------|------------------|-----------------|--------|---------|-----------------|---------------------------------|---------------------------------|------|---|--|--|------|--|
| i <sub>1</sub> , λ <sub>1</sub>                                                                                                        | i <sub>2</sub> , λ <sub>2</sub> | Y <sub>100</sub> | A <sub>100</sub> | B <sub>100</sub> | C <sub>AB</sub> | a      | b       | h <sub>AB</sub> | i <sub>d</sub> , λ <sub>d</sub> | i <sub>c</sub> , λ <sub>c</sub> | Code |   |  |  |      |  |
| 32 562                                                                                                                                 | 1 405                           | 42.11            | 22.38            | 19.16            | 29.46           | 1.5109 | -0.0207 | 40.5            | 38 590                          | 16 482                          | Rm   | % |  |  |      |  |
| 32 562                                                                                                                                 | 7 435                           | 41.61            | 29.44            | 4.98             | 29.86           | 1.6868 | -0.3561 | 9.6             | -1 488c                         | 17 488                          |      | % |  |  |      |  |
| 32 564                                                                                                                                 | 10 450                          | 40.8             | 34.99            | -7.31            | 35.75           | 1.8369 | -0.6551 | 348.1           | -1 497c                         | 19 497                          |      | % |  |  |      |  |
| 33 566                                                                                                                                 | 11 460                          | 39.41            | 36.74            | -11.76           | 38.58           | 1.9117 | -0.7742 | 342.2           | -1 502c                         | 20 502                          |      | % |  |  |      |  |
| 33 568                                                                                                                                 | 12 465                          | 38.29            | 38.14            | -15.8            | 41.28           | 1.9752 | -0.8885 | 337.4           | -1 508c                         | 21 508                          |      | % |  |  |      |  |
| 34 570                                                                                                                                 | 14 470                          | 37.02            | 39.63            | -22.0            | 45.32           | 2.0495 | -1.07   | 330.9           | -1 522c                         | 24 522                          |      | % |  |  |      |  |
| 35 575                                                                                                                                 | 15 475                          | 34.09            | 39.82            | -25.39           | 47.22           | 2.1473 | -1.2205 | 327.4           | -1 530c                         | 26 530                          | Mm   | % |  |  |      |  |
| 36 582                                                                                                                                 | 16 480                          | 28.88            | 38.67            | -29.38           | 48.57           | 2.318  | -1.493  | 322.7           | -1 539c                         | 27 539                          |      | % |  |  |      |  |
| 40 602                                                                                                                                 | 17 485                          | 18.04            | 31.75            | -35.68           | 47.76           | 2.739  | -2.453  | 311.6           | -1 552c                         | 30 552                          |      | % |  |  |      |  |
| -1 489c                                                                                                                                | 17 490                          | 5.06             | 14.93            | -41.85           | 44.44           | 3.9292 | -8.7425 | 289.6           | 11 455                          | 33 565                          | min  | % |  |  |      |  |
| -1 494c                                                                                                                                | 18 495                          | 6.28             | 13.86            | -42.13           | 44.35           | 3.1842 | -7.1782 | 288.2           | 11 458                          | 33 565                          |      | % |  |  |      |  |
| -1 500c                                                                                                                                | 20 500                          | 9.68             | 10.6             | -41.66           | 42.99           | 2.0746 | -4.7793 | 284.2           | 12 463                          | 33 567                          |      | % |  |  |      |  |
| -1 509c                                                                                                                                | 21 510                          | 12.01            | 8.35             | -40.94           | 41.78           | 1.6748 | -3.8842 | 281.5           | 13 465                          | 33 568                          |      | % |  |  |      |  |
| -1 519c                                                                                                                                | 23 520                          | 18.15            | 2.67             | -38.48           | 38.57           | 1.1265 | -2.5962 | 273.9           | 14 470                          | 34 571                          | Bm   | % |  |  |      |  |
| -1 530c                                                                                                                                | 26 530                          | 30.36            | -7.21            | -32.97           | 33.76           | 0.7416 | -1.562  | 257.6           | 15 475                          | 35 576                          |      | % |  |  |      |  |
| -1 539c                                                                                                                                | 27 540                          | 34.91            | -10.41           | -30.86           | 32.57           | 0.6809 | -1.3598 | 251.3           | 15 477                          | 35 578                          |      | % |  |  |      |  |
| -1 544c                                                                                                                                | 28 545                          | 39.58            | -13.41           | -28.67           | 31.66           | 0.6402 | -1.2003 | 244.9           | 15 478                          | 36 580                          |      | % |  |  |      |  |
| -1 549c                                                                                                                                | 29 550                          | 44.3             | -16.15           | -26.44           | 30.98           | 0.6148 | -1.0727 | 238.5           | 15 479                          | 36 582                          |      | % |  |  |      |  |
| -1 554c                                                                                                                                | 30 555                          | 49.03            | -18.54           | -24.21           | 30.49           | 0.6011 | -0.9695 | 232.5           | 16 480                          | 36 584                          |      | % |  |  |      |  |
| -1 559c                                                                                                                                | 31 560                          | 53.72            | -20.53           | -21.98           | 30.08           | 0.5971 | -0.885  | 226.9           | 16 481                          | 37 587                          |      | % |  |  |      |  |
| 380                                                                                                                                    | 770                             | 100.0            | 0.0              | 0.0              | 0.01            | 0.9793 | -0.4758 | 0.0             |                                 |                                 |      | % |  |  |      |  |

| Ostwald-Optimalfarben (o) von maximalem (m) C <sub>AB</sub> für Q00, Y <sub>w,10</sub> =100, Y <sub>m</sub> =520_770, LINYAB-Daten |                                 |                  |                  |                  |                 |        |         |                 |                                 |                                 |      |   |  |  | % |
|------------------------------------------------------------------------------------------------------------------------------------|---------------------------------|------------------|------------------|------------------|-----------------|--------|---------|-----------------|---------------------------------|---------------------------------|------|---|--|--|---|
| i <sub>1</sub> , λ <sub>1</sub>                                                                                                    | i <sub>2</sub> , λ <sub>2</sub> | Y <sub>100</sub> | A <sub>100</sub> | B <sub>100</sub> | C <sub>AB</sub> | a      | b       | h <sub>AB</sub> | i <sub>d</sub> , λ <sub>d</sub> | i <sub>c</sub> , λ <sub>c</sub> | Code | % |  |  |   |
| 1 405                                                                                                                              | 31 556                          | 56.31            | -21.53           | -19.55           | 29.09           | 0.594  | -0.821  | 222.2           | 15 475                          | 37 587                          | Cm   | % |  |  |   |
| 7 435                                                                                                                              | 31 558                          | 56.83            | -28.93           | -3.7             | 29.16           | 0.4673 | -0.5388 | 187.2           | 16 482                          | -1 482c                         |      | % |  |  |   |
| 10 450                                                                                                                             | 32 560                          | 57.26            | -33.83           | 8.65             | 34.92           | 0.3856 | -0.3225 | 165.6           | 18 493                          | -1 493c                         |      | % |  |  |   |
| 12 460                                                                                                                             | 32 563                          | 58.56            | -36.02           | 16.22            | 39.51           | 0.3613 | -0.1966 | 155.7           | 21 506                          | -1 506c                         |      | % |  |  |   |
| 13 465                                                                                                                             | 33 566                          | 60.33            | -36.6            | 19.9             | 41.66           | 0.3697 | -0.1437 | 151.4           | 23 515                          | -1 515c                         |      | % |  |  |   |
| 13 470                                                                                                                             | 34 572                          | 64.84            | -36.63           | 22.04            | 42.75           | 0.4115 | -0.1337 | 148.9           | 24 520                          | -1 520c                         |      | % |  |  |   |
| 15 475                                                                                                                             | 36 583                          | 70.42            | -34.31           | 28.75            | 44.76           | 0.4892 | -0.0654 | 140.0           | 27 536                          | -1 536c                         | Gm   | % |  |  |   |
| 15 480                                                                                                                             | 45 629                          | 89.85            | -18.5            | 37.95            | 42.22           | 0.7706 | -0.0512 | 115.9           | 31 556                          | 2 413                           |      | % |  |  |   |
| 17 485                                                                                                                             | -1 485c                         | 90.54            | -10.94           | 40.53            | 41.98           | 0.8556 | -0.026  | 105.1           | 32 561                          | 11 455                          |      | % |  |  |   |
| 17 490                                                                                                                             | -1 489c                         | 90.54            | -10.94           | 40.53            | 41.98           | 0.8556 | -0.026  | 105.1           | 32 561                          | 11 455                          | max  | % |  |  |   |
| 18 495                                                                                                                             | -1 494c                         | 88.8             | -9.29            | 40.38            | 41.44           | 0.8718 | -0.0189 | 102.9           | 32 562                          | 11 458                          |      | % |  |  |   |
| 19 500                                                                                                                             | -1 499c                         | 86.78            | -7.33            | 39.92            | 40.59           | 0.8919 | -0.0136 | 100.4           | 32 563                          | 12 460                          |      | % |  |  |   |
| 21 510                                                                                                                             | -1 509c                         | 81.81            | -2.65            | 38.17            | 38.26           | 0.944  | -0.007  | 93.9            | 33 566                          | 12 464                          |      | % |  |  |   |
| 24 520                                                                                                                             | -1 520c                         | 71.94            | 5.64             | 33.9             | 34.36           | 1.0549 | -0.0024 | 80.5            | 34 570                          | 13 468                          | Ym   | % |  |  |   |
| 26 530                                                                                                                             | -1 530c                         | 64.11            | 11.15            | 30.3             | 32.29           | 1.1505 | -0.001  | 69.7            | 34 574                          | 14 471                          |      | % |  |  |   |
| 27 540                                                                                                                             | -1 539c                         | 59.95            | 13.72            | 28.36            | 31.51           | 1.2053 | -0.0005 | 64.1            | 35 576                          | 14 472                          |      | % |  |  |   |
| 29 545                                                                                                                             | -1 545c                         | 51.41            | 18.12            | 24.34            | 30.35           | 1.3289 | -0.0001 | 53.3            | 36 581                          | 14 474                          |      | % |  |  |   |
| 30 550                                                                                                                             | -1 550c                         | 47.12            | 19.83            | 22.32            | 29.86           | 1.3974 | 0.0     | 48.3            | 36 583                          | 15 475                          |      | % |  |  |   |
| 30 555                                                                                                                             | -1 554c                         | 47.12            | 19.83            | 22.32            | 29.86           | 1.3974 | 0.0     | 48.3            | 36 583                          | 15 475                          |      | % |  |  |   |
| 31 560                                                                                                                             | 9 447                           | 44.71            | 31.96            | -3.98            | 32.21           | 1.6912 | -0.5628 | 352.8           | -1 488c                         | 17 488                          |      | % |  |  |   |
| 380                                                                                                                                | 770                             | 100.0            | 0.0              | 0.0              | 0.01            | 0.9764 | -0.4736 | 0.0             |                                 |                                 |      | % |  |  |   |

| Ostwald-Optimalfarben (o) von maximalem (m) C <sub>AB</sub> für Q00, Y <sub>w,10</sub> =100, Y <sub>m</sub> =770_520, LINYAB komplementär |                                 |                  |                  |                  |                 |        |         |                 |                                 |                                 |      |   |  |  |
|-------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------|------------------|------------------|------------------|-----------------|--------|---------|-----------------|---------------------------------|---------------------------------|------|---|--|--|
| i <sub>1</sub> , λ <sub>1</sub>                                                                                                           | i <sub>2</sub> , λ <sub>2</sub> | Y <sub>100</sub> | A <sub>100</sub> | B <sub>100</sub> | C <sub>AB</sub> | 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                                                                                                                                    | 1 405                           | 43.68            | 21.53            | 19.55            | 29.09           | 1.4694 | -0.026  | 42.2            | 37 587                          | 15 475                          | Rm   | % |  |  |
| 31 558                                                                                                                                    | 7 435                           | 43.16            | 28.93            | 3.7              | 29.16           | 1.6467 | -0.3879 | 7.2             | -1 482c                         | 16 482                          |      | % |  |  |
| 32 560                                                                                                                                    | 10 450                          | 42.73            | 33.83            | -8.65            | 34.92           | 1.7684 | -0.6763 | 345.6           | -1 493c                         | 18 493                          |      | % |  |  |
| 32 563                                                                                                                                    | 12 460                          | 41.43            | 36.02            | -16.22           | 39.51           | 1.8459 | -0.8653 | 335.7           | -1 506c                         | 21 506                          |      | % |  |  |
| 33 566                                                                                                                                    | 13 465                          | 39.66            | 36.6             | -19.9            | 41.66           | 1.8993 | -0.9756 | 331.4           | -1 515c                         | 23 515                          |      | % |  |  |
| 34 572                                                                                                                                    | 13 470                          | 35.15            | 36.63            | -22.04           | 42.75           | 2.0184 | -1.1008 | 328.9           | -1 520c                         | 24 520                          |      | % |  |  |
| 36 583                                                                                                                                    | 15 475                          | 29.57            | 34.31            | -28.75           | 44.76           | 2.1367 | -1.4459 | 320.0           | -1 536c                         | 27 536                          | Mm   | % |  |  |
| 45 629                                                                                                                                    | 15 480                          | 10.14            | 18.5             | -37.95           | 42.22           | 2.8002 | -4.2157 | 295.9           | 2 413                           | 31 556                          |      | % |  |  |
| -1 485c                                                                                                                                   | 17 485                          | 9.45             | 10.94            | -40.52           | 41.98           | 2.1345 | -4.7616 | 285.1           | 11 455                          | 32 561                          |      | % |  |  |
| -1 489c                                                                                                                                   | 17 490                          | 9.45             | 10.94            | -40.52           | 41.98           | 2.1345 | -4.7616 | 285.1           | 11 455                          | 32 561                          | min  | % |  |  |
| -1 494c                                                                                                                                   | 18 495                          | 11.19            | 9.29             | -40.38           | 41.44           | 1.8061 | -4.0798 | 282.9           | 11 458                          | 32 562                          |      | % |  |  |
| -1 499c                                                                                                                                   | 19 500                          | 13.21            | 7.33             | -39.92           | 40.58           | 1.5316 | -3.4935 | 280.4           | 12 460                          | 32 563                          |      | % |  |  |
| -1 509c                                                                                                                                   | 21 510                          | 18.18            | 2.65             | -38.17           | 38.26           | 1.1226 | -2.573  | 273.9           | 12 464                          | 33 566                          |      | % |  |  |
| -1 520c                                                                                                                                   | 24 520                          | 28.05            | -5.64            | -33.9            | 34.36           | 0.7753 | -1.682  | 260.5           | 13 468                          | 34 570                          | Bm   | % |  |  |
| -1 530c                                                                                                                                   | 26 530                          | 35.88            | -11.15           | -30.3            | 32.29           | 0.6655 | -1.3184 | 249.7           | 14 471                          | 34 574                          |      | % |  |  |
| -1 539c                                                                                                                                   | 27 540                          | 40.04            | -13.72           | -28.36           | 31.51           | 0.6338 | -1.182  | 244.1           | 14 472                          | 35 576                          |      | % |  |  |
| -1 545c                                                                                                                                   | 29 545                          | 48.58            | -18.12           | -24.34           | 30.35           | 0.6035 | -0.9748 | 233.3           | 14 474                          | 36 581                          |      | % |  |  |
| -1 550c                                                                                                                                   | 30 550                          | 52.87            | -19.83           | -22.32           | 29.86           | 0.6012 | -0.8959 | 228.3           | 15 475                          | 36 583                          |      | % |  |  |
| -1 554c                                                                                                                                   | 30 555                          | 52.87            | -19.83           | -22.32           | 29.86           | 0.6012 | -0.8959 | 228.3           | 15 475                          | 36 583                          |      | % |  |  |
| 9 447                                                                                                                                     | 31 560                          | 55.28            | -31.96           | 3.98             | 32.21           | 0.3982 | -0.4015 | 172.8           | 17 488                          | -1 488c                         |      | % |  |  |
|                                                                                                                                           | 380                             | 770              | 100.0            | 0.0              | 0.0             | 0.01   | 0.9764  | -0.4736         | 0.0                             |                                 |      | % |  |  |