

**Ostwald-Optimalfarben (o) von maximalem (m) C<sub>AB,10</sub> für D65, Y<sub>w,10</sub>=88,6, Y<sub>m</sub>=520\_770**

| id | λ <sub>1</sub> | id | λ <sub>2</sub> | X <sub>10</sub> | Y <sub>10</sub> | Z <sub>10</sub> | x <sub>1010</sub> | y <sub>10</sub> | z <sub>10</sub> | h <sub>10xy,10l</sub> | λ <sub>d</sub> | i <sub>c</sub> | λ <sub>c</sub> | Code |
|----|----------------|----|----------------|-----------------|-----------------|-----------------|-------------------|-----------------|-----------------|-----------------------|----------------|----------------|----------------|------|
| 0  | 405            | 31 | 556            | 28.12           | 50.11           | 94.37           | 0.1629            | 0.2903          | 0.5467          | 195.0                 | 15 476         | 37 585         |                | Cm   |
| 6  | 435            | 31 | 557            | 24.8            | 50.86           | 74.08           | 0.1656            | 0.3396          | 0.4947          | 176.6                 | 16 480         | 44 621         |                |      |
| 10 | 450            | 31 | 559            | 19.54           | 50.96           | 41.21           | 0.1749            | 0.4561          | 0.3689          | 137.9                 | 18 491         | -1 491c        |                |      |
| 11 | 460            | 32 | 562            | 19.75           | 52.51           | 33.04           | 0.1875            | 0.4986          | 0.3137          | 126.9                 | 19 498         | -1 498c        |                |      |
| 12 | 465            | 33 | 565            | 20.22           | 53.96           | 25.67           | 0.2025            | 0.5403          | 0.2571          | 117.9                 | 21 506         | -1 506c        |                |      |
| 14 | 470            | 34 | 570            | 21.81           | 55.87           | 14.19           | 0.2373            | 0.6081          | 0.1544          | 105.3                 | 24 522         | -1 522c        |                |      |
| 15 | 475            | 35 | 579            | 27.93           | 60.81           | 10.22           | 0.2822            | 0.6144          | 0.1032          | 96.3                  | 26 533         | -1 533c        |                | Gm   |
| 16 | 480            | 41 | 606            | 47.87           | 72.59           | 7.29            | 0.3746            | 0.5682          | 0.0571          | 75.5                  | 30 550         | -1 550c        |                |      |
| 16 | 485            | -1 | 484c           | 68.26           | 81.76           | 7.29            | 0.4339            | 0.5197          | 0.0463          | 57.5                  | 32 560         | 10 454         |                |      |
| 18 | 490            | -1 | 490c           | 68.1            | 78.9            | 3.72            | 0.4518            | 0.5234          | 0.0247          | 54.3                  | 32 562         | 11 459         |                | max  |
| 19 | 495            | -1 | 495c           | 68.08           | 77.11           | 2.63            | 0.4605            | 0.5216          | 0.0178          | 52.4                  | 32 563         | 12 461         |                |      |
| 19 | 500            | -1 | 499c           | 68.08           | 77.11           | 2.63            | 0.4605            | 0.5216          | 0.0178          | 52.4                  | 32 563         | 12 461         |                |      |
| 22 | 510            | -1 | 510c           | 67.71           | 70.07           | 0.89            | 0.4882            | 0.5052          | 0.0064          | 44.9                  | 33 566         | 13 466         |                |      |
| 23 | 520            | -1 | 519c           | 67.33           | 67.16           | 0.6             | 0.4983            | 0.4971          | 0.0045          | 41.9                  | 33 568         | 13 468         |                | Ym   |
| 26 | 530            | -1 | 530c           | 64.81           | 56.85           | 0.14            | 0.532             | 0.4667          | 0.0012          | 31.8                  | 34 573         | 14 472         |                |      |
| 27 | 540            | -1 | 539c           | 63.44           | 53.07           | 0.07            | 0.5441            | 0.4551          | 0.0006          | 28.3                  | 35 576         | 14 473         |                |      |
| 28 | 545            | -1 | 544c           | 61.79           | 49.2            | 0.03            | 0.5565            | 0.4431          | 0.0003          | 24.7                  | 35 578         | 14 474         |                |      |
| 29 | 550            | -1 | 549c           | 59.85           | 45.28           | 0.01            | 0.5691            | 0.4306          | 0.0001          | 21.3                  | 36 580         | 15 475         |                |      |
| 31 | 555            | -1 | 555c           | 55.06           | 37.53           | 0.0             | 0.5946            | 0.4053          | 0.0             | 14.8                  | 37 586         | 15 476         |                |      |
| 32 | 560            | 10 | 451            | 62.45           | 35.47           | 51.78           | 0.4171            | 0.2369          | 0.3458          | 317.7                 | -1 492c        | 18 492         |                |      |
| 31 | 556            | 0  | 405            | 66.68           | 49.88           | 12.95           | 0.5148            | 0.3851          | 0.1             | 15.0                  | 37 585         | 15 476         |                | Rm   |
| 31 | 557            | 6  | 435            | 70.0            | 49.13           | 33.24           | 0.4594            | 0.3224          | 0.2181          | 356.6                 | 44 621         | 16 480         |                |      |
| 31 | 559            | 10 | 450            | 75.26           | 49.03           | 66.11           | 0.3952            | 0.2575          | 0.3472          | 317.9                 | -1 491c        | 18 491         |                |      |
| 32 | 562            | 11 | 460            | 75.06           | 47.48           | 74.29           | 0.3813            | 0.2412          | 0.3774          | 307.0                 | -1 498c        | 19 498         |                |      |
| 33 | 565            | 12 | 465            | 74.58           | 46.03           | 81.65           | 0.3687            | 0.2275          | 0.4036          | 298.0                 | -1 506c        | 21 506         |                |      |
| 34 | 570            | 14 | 470            | 73.0            | 44.12           | 93.14           | 0.3471            | 0.2098          | 0.4429          | 285.4                 | -1 522c        | 24 522         |                |      |
| 35 | 579            | 15 | 475            | 66.88           | 39.18           | 97.11           | 0.3291            | 0.1928          | 0.4779          | 276.3                 | -1 533c        | 26 533         |                | Mm   |
| 41 | 606            | 16 | 480            | 46.93           | 27.4            | 100.03          | 0.2691            | 0.1571          | 0.5736          | 255.6                 | -1 550c        | 30 550         |                |      |
| -1 | 484c           | 16 | 485            | 26.54           | 18.23           | 100.03          | 0.1833            | 0.1258          | 0.6907          | 237.5                 | 10 454         | 32 560         |                |      |
| -1 | 490c           | 18 | 490            | 26.71           | 21.09           | 103.61          | 0.1764            | 0.1393          | 0.6842          | 234.3                 | 11 459         | 32 562         |                | min  |
| -1 | 495c           | 19 | 495            | 26.73           | 22.88           | 104.69          | 0.1732            | 0.1482          | 0.6784          | 232.4                 | 12 461         | 32 563         |                |      |
| -1 | 499c           | 19 | 500            | 26.73           | 22.88           | 104.69          | 0.1732            | 0.1482          | 0.6784          | 232.4                 | 12 461         | 32 563         |                |      |
| -1 | 510c           | 22 | 510            | 27.1            | 29.92           | 106.43          | 0.1657            | 0.183           | 0.6511          | 225.0                 | 13 466         | 33 566         |                |      |
| -1 | 519c           | 23 | 520            | 27.48           | 32.83           | 106.72          | 0.1645            | 0.1965          | 0.6389          | 222.0                 | 13 468         | 33 568         |                | Bm   |
| -1 | 530c           | 26 | 530            | 30.0            | 43.14           | 107.18          | 0.1663            | 0.2392          | 0.5943          | 211.8                 | 14 472         | 34 573         |                |      |
| -1 | 539c           | 27 | 540            | 31.36           | 46.92           | 107.25          | 0.169             | 0.2529          | 0.578           | 208.3                 | 14 473         | 35 576         |                |      |
| -1 | 544c           | 28 | 545            | 33.01           | 50.79           | 107.29          | 0.1727            | 0.2657          | 0.5614          | 204.8                 | 14 474         | 35 578         |                |      |
| -1 | 549c           | 29 | 550            | 34.96           | 54.71           | 107.32          | 0.1774            | 0.2777          | 0.5447          | 201.3                 | 15 475         | 36 580         |                |      |
| -1 | 555c           | 31 | 555            | 39.75           | 62.46           | 107.33          | 0.1896            | 0.298           | 0.5122          | 194.8                 | 15 476         | 37 586         |                |      |
| 10 | 451            | 32 | 560            | 32.36           | 64.52           | 55.55           | 0.2122            | 0.4232          | 0.3644          | 137.6                 | 18 492         | -1 492c        |                |      |
|    | 380            |    | 770            | 83.99           | 88.59           | 95.08           | 0.3137            | 0.3309          | 0.3552          | 0.0                   |                |                |                |      |