

# Beispiel-Farbdifferenzen für gerade unterscheibare Schwellen

| Farb-Serie<br>Nummer | Farbdifferenz<br>ISO 11644-4 (CIELAB) |                   |                   |                     |                   |                     | Farbdifferenz<br>CIEDE2000 |                   |                   |                   |
|----------------------|---------------------------------------|-------------------|-------------------|---------------------|-------------------|---------------------|----------------------------|-------------------|-------------------|-------------------|
|                      | $\Delta L^*$                          | $\Delta E^*_{ab}$ | $\Delta a^*_{-3}$ | $\Delta E^*_{ab,3}$ | $\Delta b^*_{-6}$ | $\Delta E^*_{ab,6}$ | $\Delta E^*_{00}$          | $\Delta E^*_{00}$ | $\Delta E^*_{00}$ | $\Delta E^*_{00}$ |
| WPN_01               | 0.29                                  | 0.29              | -0.37             | 0.37                | -0.29             | 0.29                | 0.13                       | 1.62              | 1.72              |                   |
| WPN_02               | 0.19                                  | 0.19              | -0.3              | 0.3                 | -0.19             | 0.19                | 0.12                       | 1.25              | 1.0               |                   |
| WPN_03               | 0.14                                  | 0.14              | -0.25             | 0.25                | -0.16             | 0.17                | 0.11                       | 1.07              | 0.91              |                   |
| WPN_04               | 0.12                                  | 0.12              | -0.23             | 0.23                | -0.15             | 0.15                | 0.12                       | 1.03              | 0.92              |                   |
| WPN_05               | 0.15                                  | 0.15              | -0.2              | 0.2                 | -0.18             | 0.18                | 0.12                       | 0.87              | 1.02              |                   |
| WPN_06               | 0.15                                  | 0.15              | -0.21             | 0.21                | -0.21             | 0.22                | 0.11                       | 0.88              | 1.15              |                   |
| WPN_07               | 0.19                                  | 0.19              | -0.22             | 0.22                | -0.16             | 0.16                | 0.13                       | 0.94              | 0.89              |                   |
| WPN_08               | 0.21                                  | 0.21              | -0.26             | 0.26                | -0.18             | 0.18                | 0.13                       | 1.14              | 1.03              |                   |
| WPN_09               | 0.18                                  | 0.18              | -0.28             | 0.28                | -0.21             | 0.21                | 0.1                        | 1.25              | 1.21              |                   |
| WPN_10               | 0.18                                  | 0.18              | -0.23             | 0.23                | -0.15             | 0.15                | 0.1                        | 1.03              | 0.91              |                   |
| WPN_11               | 0.18                                  | 0.18              | -0.2              | 0.2                 | -0.14             | 0.14                | 0.1                        | 0.91              | 0.84              |                   |
| TDM_01               | 0.09                                  | 0.47              | -1.2              | 1.2                 | -0.08             | 0.09                | 0.13                       | 0.8               | 0.22              |                   |
| TDM_02               | 0.09                                  | 0.14              | -0.56             | 0.56                | -0.07             | 0.07                | 0.1                        | 0.79              | 0.31              |                   |
| TDM_03               | 0.08                                  | 0.08              | -0.26             | 0.26                | -0.08             | 0.08                | 0.08                       | 1.12              | 0.48              |                   |
| TDM_04               | 0.1                                   | 0.2               | -0.36             | 0.36                | -0.1              | 0.1                 | 0.1                        | 0.24              | 0.23              |                   |
| TDM_05               | 0.11                                  | 0.28              | -0.36             | 0.36                | -0.12             | 0.12                | 0.12                       | 0.2               | 0.23              |                   |
| BDY_01               | 0.08                                  | 0.09              | -0.31             | 0.31                | -0.06             | 0.06                | 0.08                       | 0.79              | 0.18              |                   |
| BDY_02               | 0.07                                  | 0.07              | -0.26             | 0.26                | -0.07             | 0.07                | 0.07                       | 0.95              | 0.29              |                   |
| BDY_03               | 0.07                                  | 0.07              | -0.23             | 0.23                | -0.07             | 0.07                | 0.07                       | 1.02              | 0.46              |                   |
| BDY_04               | 0.07                                  | 0.19              | -0.28             | 0.28                | -0.2              | 0.2                 | 0.09                       | 0.65              | 0.45              |                   |
| BDY_05               | 0.07                                  | 0.8               | -0.3              | 0.33                | -0.8              | 0.8                 | 0.2                        | 0.58              | 1.14              |                   |