

XYZ₀=97.06, 99.99, 104.57 $A_2 = 2.5(a_2 - a_{2N}) Y$ $B_2 = 2.5 B_1(b_2 - b_{2N}) Y$ $a_2 = a_{2N}((x - x_N)/y)$ $b_2 = b_{2N}(z/y)$ $a_{2N} = 1, b_{2N} = -0.4$ $x_N = 0.110, B_N = 0.800$ $C_{AB2} = [A_2^2 + B_2^2]^{1/2}$

6 Oswald colours (o)

of maximum (m) C_{AB} inlinear colour space ($C_{AB,2} Y$)Illumin. P60, $Y_w=100, Y_N=4$ Name Range x_1 y_1 z_1 x_2 y_2 z_2 x_3 y_3 z_3 M₁ 569.775 64.16 42.46 4.33 0.5781 0.3902 587.403Y₁ 494.775 80.43 94.8 10.44 0.433 0.5105 571.463G₁ 494.568 20.25 56.43 10.39 0.3235 0.468 535.335cC₁ 380.568 36.89 61.63 104.52 0.1816 0.3035 499.597M₂ 390.494 20.64 38.7 38.42 0.1696 0.2724 463.571M₃ 569.484 80.4 76.96 46.87 0.356 0.21 535.335W₁ 380.775 97.06 99.99 104.57 0.3218 0.3315 100%N₁ 380.775 3.88 3.99 4.18 0.3218 0.3315 4%N₂ 380.775 17.59 18.82 0.3218 0.3315 18%N₃ 380.775 17.59 18.82 0.3218 0.3315 18%N₄ 380.775 17.59 18.82 0.3218 0.3315 18%N₅ 380.775 17.59 18.82 0.3218 0.3315 18%N₆ 380.775 17.59 18.82 0.3218 0.3315 18%N₇ 380.775 17.59 18.82 0.3218 0.3315 18%N₈ 380.775 17.59 18.82 0.3218 0.3315 18%N₉ 380.775 17.59 18.82 0.3218 0.3315 18%N₁₀ 380.775 17.59 18.82 0.3218 0.3315 18%N₁₁ 380.775 17.59 18.82 0.3218 0.3315 18%N₁₂ 380.775 17.59 18.82 0.3218 0.3315 18%N₁₃ 380.775 17.59 18.82 0.3218 0.3315 18%N₁₄ 380.775 17.59 18.82 0.3218 0.3315 18%N₁₅ 380.775 17.59 18.82 0.3218 0.3315 18%N₁₆ 380.775 17.59 18.82 0.3218 0.3315 18%N₁₇ 380.775 17.59 18.82 0.3218 0.3315 18%N₁₈ 380.775 17.59 18.82 0.3218 0.3315 18%N₁₉ 380.775 17.59 18.82 0.3218 0.3315 18%N₂₀ 380.775 17.59 18.82 0.3218 0.3315 18%N₂₁ 380.775 17.59 18.82 0.3218 0.3315 18%N₂₂ 380.775 17.59 18.82 0.3218 0.3315 18%N₂₃ 380.775 17.59 18.82 0.3218 0.3315 18%N₂₄ 380.775 17.59 18.82 0.3218 0.3315 18%N₂₅ 380.775 17.59 18.82 0.3218 0.3315 18%N₂₆ 380.775 17.59 18.82 0.3218 0.3315 18%N₂₇ 380.775 17.59 18.82 0.3218 0.3315 18%N₂₈ 380.775 17.59 18.82 0.3218 0.3315 18%N₂₉ 380.775 17.59 18.82 0.3218 0.3315 18%N₃₀ 380.775 17.59 18.82 0.3218 0.3315 18%N₃₁ 380.775 17.59 18.82 0.3218 0.3315 18%N₃₂ 380.775 17.59 18.82 0.3218 0.3315 18%N₃₃ 380.775 17.59 18.82 0.3218 0.3315 18%N₃₄ 380.775 17.59 18.82 0.3218 0.3315 18%N₃₅ 380.775 17.59 18.82 0.3218 0.3315 18%N₃₆ 380.775 17.59 18.82 0.3218 0.3315 18%N₃₇ 380.775 17.59 18.82 0.3218 0.3315 18%N₃₈ 380.775 17.59 18.82 0.3218 0.3315 18%N₃₉ 380.775 17.59 18.82 0.3218 0.3315 18%N₄₀ 380.775 17.59 18.82 0.3218 0.3315 18%N₄₁ 380.775 17.59 18.82 0.3218 0.3315 18%N₄₂ 380.775 17.59 18.82 0.3218 0.3315 18%N₄₃ 380.775 17.59 18.82 0.3218 0.3315 18%N₄₄ 380.775 17.59 18.82 0.3218 0.3315 18%N₄₅ 380.775 17.59 18.82 0.3218 0.3315 18%N₄₆ 380.775 17.59 18.82 0.3218 0.3315 18%N₄₇ 380.775 17.59 18.82 0.3218 0.3315 18%N₄₈ 380.775 17.59 18.82 0.3218 0.3315 18%N₄₉ 380.775 17.59 18.82 0.3218 0.3315 18%N₅₀ 380.775 17.59 18.82 0.3218 0.3315 18%N₅₁ 380.775 17.59 18.82 0.3218 0.3315 18%N₅₂ 380.775 17.59 18.82 0.3218 0.3315 18%N₅₃ 380.775 17.59 18.82 0.3218 0.3315 18%N₅₄ 380.775 17.59 18.82 0.3218 0.3315 18%N₅₅ 380.775 17.59 18.82 0.3218 0.3315 18%N₅₆ 380.775 17.59 18.82 0.3218 0.3315 18%N₅₇ 380.775 17.59 18.82 0.3218 0.3315 18%N₅₈ 380.775 17.59 18.82 0.3218 0.3315 18%N₅₉ 380.775 17.59 18.82 0.3218 0.3315 18%N₆₀ 380.775 17.59 18.82 0.3218 0.3315 18%N₆₁ 380.775 17.59 18.82 0.3218 0.3315 18%N₆₂ 380.775 17.59 18.82 0.3218 0.3315 18%N₆₃ 380.775 17.59 18.82 0.3218 0.3315 18%N₆₄ 380.775 17.59 18.82 0.3218 0.3315 18%N₆₅ 380.775 17.59 18.82 0.3218 0.3315 18%N₆₆ 380.775 17.59 18.82 0.3218 0.3315 18%N₆₇ 380.775 17.59 18.82 0.3218 0.3315 18%N₆₈ 380.775 17.59 18.82 0.3218 0.3315 18%N₆₉ 380.775 17.59 18.82 0.3218 0.3315 18%N₇₀ 380.775 17.59 18.82 0.3218 0.3315 18%XYZ₀=97.45, 100.0, 95.38 $A_2 = 2.5(a_2 - a_{2N}) Y$ $B_2 = 2.5 B_1(b_2 - b_{2N}) Y$ $a_2 = a_{2N}((x - x_N)/y)$ $b_2 = b_{2N}(z/y)$ $a_{2N} = 1, b_{2N} = -0.4$ $x_N = 0.110, B_N = 0.900$ $C_{AB2} = [A_2^2 + B_2^2]^{1/2}$

6 Oswald colours (o)

of maximum (m) C_{AB} inlinear colour space ($C_{AB,2} Y$)Illumin. P55, $Y_w=100, Y_N=4$ Name Range x_1 y_1 z_1 x_2 y_2 z_2 x_3 y_3 z_3 M₁ 569.775 65.4 42.84 4.38 0.5837 0.3906 597.452Y₁ 494.775 82.28 94.94 10.44 0.4403 0.5081 572.464G₁ 494.569 20.87 56.4 10.37 0.2403 0.4693 536.536cC₁ 380.569 36.85 61.46 104.56 0.1863 0.3176 499.597M₂ 390.494 19.17 38.15 38.43 0.1616 0.2674 464.572M₃ 569.484 80.47 76.99 46.93 0.3565 0.2181 536.536W₁ 380.775 97.45 100.0 95.38 0.3321 0.3407 100%N₁ 380.775 3.89 4.0 3.83 0.3321 0.3407 4%N₂ 380.775 17.54 18.80 0.3321 0.3407 18%N₃ 380.775 17.54 18.80 0.3321 0.3407 18%N₄ 380.775 17.54 18.80 0.3321 0.3407 18%N₅ 380.775 17.54 18.80 0.3321 0.3407 18%N₆ 380.775 17.54 18.80 0.3321 0.3407 18%N₇ 380.775 17.54 18.80 0.3321 0.3407 18%N₈ 380.775 17.54 18.80 0.3321 0.3407 18%N₉ 380.775 17.54 18.80 0.3321 0.3407 18%N₁₀ 380.775 17.54 18.80 0.3321 0.3407 18%N₁₁ 380.775 17.54 18.80 0.3321 0.3407 18%N₁₂ 380.775 17.54 18.80 0.3321 0.3407 18%N₁₃ 380.775 17.54 18.80 0.3321 0.3407 18%N₁₄ 380.775 17.54 18.80 0.3321 0.3407 18%N₁₅ 380.775 17.54 18.80 0.3321 0.3407 18%N₁₆ 380.775 17.54 18.80 0.3321 0.3407 18%N₁₇ 380.775 17.54 18.80 0.3321 0.3407 18%N₁₈ 380.775 17.54 18.80 0.3321 0.3407 18%N₁₉ 380.775 17.54 18.80 0.3321 0.3407 18%N₂₀ 380.775 17.54 18.80 0.3321 0.3407 18%N₂₁ 380.775 17.54 18.80 0.3321 0.3407 18%N₂₂ 380.775 17.54 18.80 0.3321 0.3407 18%N₂₃ 380.775 17.54 18.80 0.3321 0.3407 18%N₂₄ 380.775 17.54 18.80 0.3321 0.3407 18%N₂₅ 380.775 17.54 18.80 0.3321 0.3407 18%N₂₆ 380.775 17.54 18.80 0.3321 0.3407 18%N₂₇ 380.775 17.54 18.80 0.3321 0.3407 18%N₂₈ 380.775 17.54 18.80 0.3321 0.3407 18%N₂₉ 380.775 17.54 18.80 0.3321 0.3407 18%N₃₀ 380.775 17.54 18.80 0.3321 0.3407 18%N₃₁ 380.775 17.54 18.80 0.3321 0.3407 18%N₃₂ 380.775 17.54 18.80 0.3321 0.3407 18%N₃₃ 380.775 17.54 18.80 0.3321 0.3407 18%N₃₄ 380.775 17.54 18.80 0.3321 0.3407 18%N₃₅ 380.775 17.54 18.80 0.3321 0.3407 18%N₃₆ 380.775 17.54 18.80 0.3321 0.3407 18%N₃₇ 380.775 17.54 18.80 0.3321 0.3407 18%N₃₈ 380.775 17.54 18.80 0.3321 0.3407 18%N₃₉ 380.775 17.54 18.80 0.3321 0.3407 18%N₄₀ 380.775 17.54 18.80 0.3321 0.3407 18%N₄₁ 380.775 17.54 18.80 0.3321 0.3407 18%N₄₂ 380.775 17.54 18.80 0.3321 0.3407 18%N₄₃ 380.775 17.54 18.80 0.3321 0.3407 18%N₄₄ 380.775 17.54 18.80 0.3321 0.3407 18%N₄₅ 380.775 17.54 18.80 0.3321 0.3407 18%N₄₆ 380.775 17.54 18.80 0.3321 0.3407 18%N₄₇ 380.775 17.54 18.80 0.3321 0.3407 18%N₄₈ 380.775 17.54 18.80 0.3321 0.3407 18%N₄₉ 380.775 17.54 18.80 0.3321 0.3407 18%N₅₀ 380.775 17.54 18.80 0.3321 0.3407 18%N₅₁ 380.775 17.54 18.80 0.3321 0.3407 18%N₅₂ 380.775 17.54 18.80 0.3321 0.3407 18%N₅₃ 380.775 17.54 18.80 0.3321 0.3407 18%N₅₄ 380.775 17.54 18.80 0.3321 0.3407 18%N₅₅ 380.775 17.54 18.80 0.3321 0.3407 18%N₅₆ 380.775 17.54 18.80 0.3321 0.3407 18%N₅₇ 380.775 17.54 18.80 0.3321 0.3407 18%N₅₈ 380.775 17.54 18.80 0.3321 0.3407 18%N₅₉ 380.775 17.54 18.80 0.3321 0.3407 18%N₆₀ 380.775 17.54 18.80 0.3321 0.3407 18%N₆₁ 380.775 17.54 18.80