

XYZ_w=97.06, 99.99, 104.57A = 2.5 (a - a_y) YB = 2.5 B_y (b - b_y) YA = a₂₀ [(x - x_c)/y]b = b₂₀ [z/y]a₂₀ = 1, b₂₀ = -0.4x_c = 0.000, B_y = 1.000C_{AB} = [A² + B²]^{1/2}

6 Ostwald-Farben (o)

von maximalem (m) C_{AB} im

Buntwertdiagramm (A, B)

Lichtart P60, Y_w=100, Y_N=25Name Bereich x_y y_y z_y x_w y_w z_w x_N y_N z_NR_y 508.775 71.38 50.07 26.28 0.4673 0.3605 596.480G_y 494.775 84.09 95.96 31.05 0.3983 0.4545 571.463G_y 494.568 37.07 65.98 31.01 0.2765 0.4821 535.336C_y 380.568 50.07 70.04 104.56 0.2288 0.3177 409.597M_y 380.494 36.31 29.05 91.56 0.2214 0.3651 464.572W_y 569.494 84.29 59.16 91.6 0.3586 0.2516 536.536W_y 380.775 97.45 100.0 95.98 0.3321 0.3407 25%N_y 380.775 24.26 24.99 24.14 0.3218 0.3315 25%Z_y 380.775 17.47 17.59 18.82 0.3218 0.3315 18%

Parameter:

Y & Name

Lichtart P60

Y_w=100, Y_N=25XYZ_w=97.45, 100.0, 95.98A = 2.5 (a - a_y) YB = 2.5 B_y (b - b_y) YA = a₂₀ [(x - x_c)/y]b = b₂₀ [z/y]a₂₀ = 1, b₂₀ = -0.4x_c = 0.000, B_y = 1.000C_{AB} = [A² + B²]^{1/2}

6 Ostwald-Farben (o)

von maximalem (m) C_{AB} im

Buntwertdiagramm (A, B)

Lichtart P55, Y_w=100, Y_N=25Name Bereich x_y y_y z_y x_w y_w z_w x_N y_N z_NR_y 508.775 71.38 55.21 24.13 0.4772 0.3637 597.490G_y 494.775 85.62 96.07 28.53 0.4072 0.4696 572.464G_y 494.569 37.65 65.96 28.49 0.285 0.4992 536.536C_y 380.568 49.5 69.91 95.97 0.2298 0.3245 409.597M_y 380.494 36.31 29.05 91.56 0.2214 0.3651 464.572W_y 569.494 84.29 59.16 91.6 0.3586 0.2516 536.536W_y 380.775 97.45 100.0 95.98 0.3321 0.3407 25%N_y 380.775 24.26 25.0 23.99 0.321 0.3407 25%Z_y 380.775 17.54 18.0 17.22 0.3321 0.3407 18%

Parameter:

Y & Name

Lichtart P55

Y_w=100, Y_N=25