

$XYZ_w=95.04, 100.0, 108.89$

$A_1 = 2.5 (a_1 - a_{-1}) Y$

$B_1 = 2.5 B_2 (b_1 - b_{-1}) Y$

$a_1 = a_{20} [(x - x_c) / y]$

$b_1 = b_{20} [z / y]$

$a_{20} = 1, b_{20} = -0.4$

$x_c = 0.110, B_2 = 1.000$

$C_{AB1} = [A_1^2 + B_1^2]^{1/2}$

6 Ostwald-Farben (o)

von maximalem (m) C_{AB} im

Buntwertdiagramm (A, B)

Lichtart D65, $Y_w=100, Y_N=25$

Name Bereich $X_1 Y_1 Z_1 X_2 Y_2 Z_2 X_3 Y_3 Z_3$

R_1 507.775 68.53 35.5 27.38 0.587 0.5581 596 491

B_1 493.775 81.63 95.72 32.39 0.3892 0.4563 570 463

G_1 493.567 36.95 67.31 32.35 0.2704 0.4927 535 535c

C_1 380.567 50.39 71.62 108.88 0.2182 0.3101 495 598

M_1 300.496 34.18 29.57 73.92 0.2389 0.2666 468 573

W_1 507.493 81.96 57.8 103.89 0.3363 0.2372 535 1005

N_1 380.775 95.04 100.0 108.89 0.3127 0.329 25%

N_2 380.775 23.76 25.0 27.22 0.3127 0.329 25%

Z_1 380.775 17.1 18.0 18.6 0.3127 0.329 18%

Z_2 380.775 17.15 18.0 18.6 0.3127 0.329 18%

Z_3 380.775 17.15 18.0 18.6 0.3127 0.329 18%

Z_4 380.775 17.15 18.0 18.6 0.3127 0.329 18%

Z_5 380.775 17.15 18.0 18.6 0.3127 0.329 18%

Z_6 380.775 17.15 18.0 18.6 0.3127 0.329 18%

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