

XYZ_w=98.07, 100.0, 118.22

$$A_2 = 2,5 (a_2 - a_{2,n}) Y$$

$$B_2 = 2,5 B_1 (b_2 - b_{2, \text{н}}) Y$$

$$a_2 = a_{20} [(x - x_c) / y]$$

$$b_2 = b_{20} [x/y]$$

$$a_{20} = 1, b_{20} = -0,4$$

$$x_c = 0,110, B_c = 0,700$$

$$C_{AB2} = [A_2^2 + B_2^2]^{1/2}$$

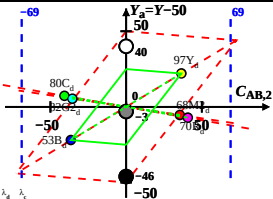
6 Ostwald colours (o)

of maximum (m) C_{AB} in

linear colour space ($C_{AB,2}, Y$)

Illumin. C00, $Y_w=100$, $Y_N=50$

Name	Range	X_d	Y_d	Z_d	x_d	y_d	λ_d	λ_c
R_d	567_775	79.69	69.69	59.25	0.3819	0.334	596	487
V_d	492_775	88.31	97.06	62.69	0.3559	0.3912	571	463
$G2_d$	474_575	61.18	82.3	69.67	0.287	0.386	529	529c
C_d	380_567	67.55	80.45	118.25	0.2537	0.3021	487	596
B_d	380_492	58.94	53.08	114.82	0.2598	0.234	463	571
$M2_d$	575_474	86.07	67.84	107.84	0.3288	0.2592	529c	529
W_d	380_775	98.07	100.0	118.22	0.31	0.3161		100%
N_d	380_775	49.03	50.0	59.11	0.31	0.3161		50%
Z_d	380_775	17.65	18.0	21.28	0.31	0.3161		18%



Parameter:

Y & Name

Illuminant C00

$$Y_W=100, Y_N=50$$

BER90-6A