

XYZ_w=97.93 , 100.0 , 118.95

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

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

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

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

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

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

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

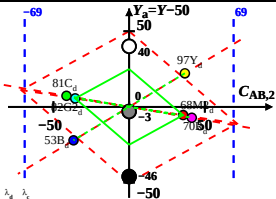
6 Ostwald colours (o)

of maximum (m) C_{AB} in

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

Illumin. Q00, $Y_w=100$, $Y_n=50$

Name	Range	X_d	Y_d	Z_d	x_d	y_d	λ_d	λ_c
R _d	567_775	79.52	69.54	59.62	0.381	0.3332	596	487
Y _d	492_775	87.99	97.23	63.08	0.3543	0.3915	570	462
G2 _d	474_575	60.76	82.31	69.53	0.2858	0.3871	529	529c
C _d	380_567	67.52	80.6	118.98	0.2527	0.3017	487	596
B _d	380_492	59.04	52.91	115.52	0.2595	0.2326	462	570
M2 _d	575_474	86.27	67.83	109.07	0.3278	0.2577	529c	529
W _d	380_775	97.93	100.0	118.95	0.309	0.3155		100%
N _d	380_775	48.96	50.0	59.47	0.309	0.3155		50%
Z _d	380_775	17.62	18.0	21.41	0.309	0.3155		18%



Parameter:

Y & Name

Illuminant 000

$$Y_W=100, Y_N=50$$