

XYZ_w=98.07, 100.0, 118.22

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

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

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

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

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

$$x_c = 0,110, E_c = 0,700$$

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

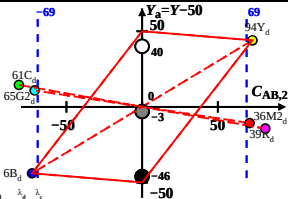
6 Ostwald colours (o)

of maximum (m) C_{AB} in

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

Illumin. C00, $Y_w=100$, $Y_N=0$

Name	Range	X_d	Y_d	Z_d	x_d	y_d	λ_d	λ_c
R_d	567_775	61.25	39.34	0.28	0.6071	0.3899	596	487
V_d	492_775	78.47	94.03	7.15	0.4367	0.5233	571	463
$G2_d$	474_575	24.26	64.53	21.1	0.2208	0.5871	529	529c
C_d	380_567	37.0	60.85	118.17	0.1713	0.2816	487	596
B_d	380_492	19.79	6.16	111.3	0.1442	0.0449	463	571
$M2_d$	575_474	73.99	35.66	97.35	0.3574	0.1722	529c	529
W_d	380_775	98.07	100.0	118.22	0.31	0.3161		100%
N_d	380_775	0.09	0.1	0.11	0.3099	0.316		0%
Z_d	380_775	17.65	18.0	21.28	0.31	0.3161		18%



Parameter:

Y & Name

Illuminant C00

$$Y_W=100, Y_N=0$$

BER70-6A