

$XYZ_W = 96.42, 100.0, 82.49$

$A_2 = 2.5 (a_2 - a_{2,n}) Y$

$B_2 = 2.5 B_c (b_2 - b_{2,n}) Y$

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

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

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

$x_c = 0.110, B_c = 1.000$

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

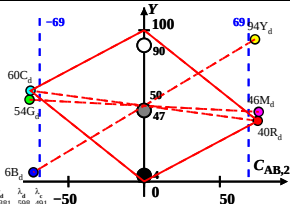
6 Ostwald colours (o)

of maximum (m) C_{AB} in

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

Illumin. D50, $Y_W = 100, Y_N = 0$

Name	Range	X_d	Y_d	Z_d	x_d	y_d	λ_d	λ_c
R_d	570_775	64.95	40.11	0.21	0.6169	0.381	598	491
Y_d	496_775	83.13	94.04	4.41	0.4577	0.5178	573	468
G_d	496_570	18.36	54.13	4.37	0.2389	0.7041	538	538c
C_d	380_570	31.66	60.08	82.44	0.1817	0.3449	491	598
B_d	380_496	13.48	6.15	78.24	0.1377	0.0628	468	573
M_d	570_496	78.24	46.06	78.29	0.3862	0.2273	538c	538
W_d	380_775	96.42	100.0	82.49	0.3457	0.3585	100%	
N_d	380_775	0.09	0.1	0.08	0.3455	0.3583	0%	
Z_d	380_775	17.35	18.0	14.84	0.3457	0.3585	18%	



Parameter:

Y & Name

Illuminant D50

$Y_W = 100, Y_N = 0$

CEZ40-2A BEF51-2A