

$XYZ_W=115.18, 100.0, 26.59$

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

$$B_2 = 2,5 B_c (b_2 - b_{2,n}) Y$$

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

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

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

$$x_c = 0,110, B_c = 3,700$$

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

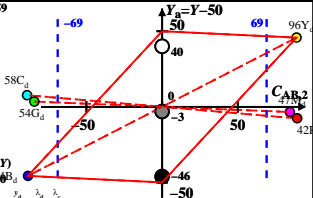
6 Ostwald colours (o)

of maximum (m) C_{AB} in

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

Illumin. P25, $Y_W=100, Y_N=0$

Name	Range	X_d	Y_d	Z_d	x_d	y_d	λ_d	λ_c
R _d	582_775	82.98	42.42	0.08	0.6612	0.338	608	502
Y _d	506_775	111.2995	77	1.6	0.5333	0.4589	583	478
G _d	506_582	28.53	53.55	1.57	0.3411	0.64	552	552c
C _d	380_582	32.43	57.77	26.55	0.2777	0.4948	502	608
B _d	380_506	4.12	4.42	25.03	0.1227	0.1317	478	583
M _d	582_506	86.87	46.64	25.07	0.5477	0.2941	552c	552
W _d	380_775	115.18	100.0	26.59	0.4764	0.4136	100%	
N _d	380_775	0.11	0.1	0.02	0.4762	0.4134	0%	
Z _d	380_775	20.73	18.0	4.78	0.4764	0.4136	18%	



Parameter:

Y & Name

Illuminant P25

$Y_W=100, Y_N=0$