

$XYZ_w=115.18, 100.0, 26.59$

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

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

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

$$b_z = b_{z0} [x/y]$$

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

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

$$C_{ABD} = [A_1^2 + B_1^2]^{1/2}$$

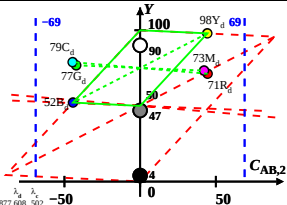
6 Ostwald colours (o)

of maximum (m) C_{AP} in

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

Illumin. P25, $Y_{uv}=100$, $Y_v=50$

Name	Range	X_d	Y_d	Z_d	x_d	y_d	λ_d	λ_c
R_d	582_775	99.12	71.23	13.34	0.5396	0.3877	608	502
Y_d	506_775	113.29	97.93	14.1	0.5027	0.4346	583	478
G_d	506_582	71.87	76.8	14.08	0.4415	0.4718	552	552c
C_d	380_582	73.82	78.91	26.59	0.4116	0.44	502	608
B_d	380_506	59.65	52.21	25.82	0.4332	0.3791	478	583
M_d	582_506	101.07	73.34	25.84	0.5046	0.3662	552c	552
W_d	380_775	115.18	100.0	26.59	0.4764	0.4136	100%	
N_d	380_775	57.59	50.0	13.29	0.4764	0.4136	50%	
Z_d	380_775	20.73	18.0	4.78	0.4764	0.4136	18%	



Parameter:

Y & Name

Illuminant P25

$$Y_W=100, Y_N=50$$