

XYZ_w=100.0 , 100.0 , 100.0

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

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

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

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

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

$$x_c = 0,110, E_c = 0,900$$

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

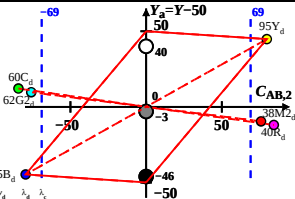
6 Ostwald colours (o)

of maximum (m) C_{AB} in

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

Illumin. E00, $Y_w=100$, $Y_v=0$ 5B_d

Name	Range	X_d	Y_d	Z_d	x_d	y_d	λ_d	λ_c
R _d	570_775	65.52	40.49	0.24	0.6165	0.381	598	489
V _d	494_775	83.39	94.82	6.19	0.4522	0.5141	573	463
G2 _d	471_575	23.23	62.14	17.89	0.2249	0.6017	528	528c
C _d	380_570	34.67	59.7	99.95	0.1784	0.3072	489	598
B _d	380_494	16.8	5.37	94.0	0.1446	0.0462	463	573
M2 _d	575_471	76.96	38.05	82.31	0.39	0.1928	528c	528
W _d	380_775	100.0	100.0	100.0	0.3333	0.3333		100%
N _d	380_775	0.1	0.1	0.1	0.3332	0.3332		0%
Z _d	380_775	18.0	18.0	18.0	0.3333	0.3333		18%



Parameter:

Y & Name

Illuminant E00

$$Y_W=100, Y_N=0$$