

$XYZ_w = 97.06, 99.99, 104.57$

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

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

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

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

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

$$x_c = 0,110, \quad B_c = 0,800$$

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

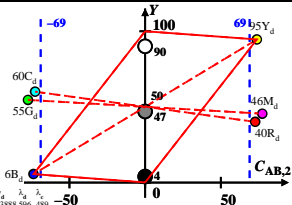
6 Ostwald colours (o)

of maximum (m) C_{AB} in

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

Illumin. P60, $Y_w = 100, Y_N = 0$

Name	Range	X_d	Y_d	Z_d	x_d	y_d	λ_d	λ_c
R _d	568_775	62.81	40.12	0.26	0.6086	0.3888	596	489
Y _d	494_775	79.75	94.58	6.61	0.4407	0.5227	571	463
G _d	494_568	17.12	54.66	6.56	0.2186	0.6976	535	535c
C _d	380_568	34.44	60.07	104.52	0.173	0.3018	489	596
B _d	380_494	17.51	5.61	98.17	0.1443	0.0462	463	571
M _d	568_494	80.13	45.53	98.22	0.3579	0.2033	535c	535
W _d	380_775	97.06	99.99	104.57	0.3218	0.3315	100%	
N _d	380_775	0.09	0.09	0.1	0.3216	0.3314	0%	
Z _d	380_775	17.47	17.99	18.82	0.3218	0.3315	18%	



Parameter:
Y & Name
Illuminant P60
 $Y_w = 100, Y_N = 0$