

$XYZ_W = 95.04, 100.0, 108.89$

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

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

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

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

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

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

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

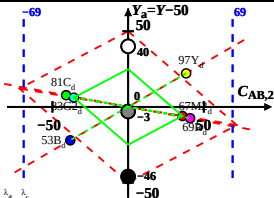
6 Ostwald colours (o)

of maximum (m) C_{AB} in

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

Illumin. D65, $Y_W = 100, Y_N = 50$

Name	Range	X_d	Y_d	Z_d	x_d	y_d	λ_d	λ_c
R_d	567_775	77.4	69.03	54.57	0.385	0.3434	596	489
Y_d	493_775	86.13	97.18	57.92	0.357	0.4028	570	463
$G2_d$	476_575	59.45	82.66	64.53	0.2876	0.4	528	528c
C_d	380_567	65.3	81.11	108.92	0.2557	0.3176	489	596
B_d	380_493	56.57	52.96	105.57	0.2629	0.2462	463	570
$M2_d$	575_476	83.25	67.48	98.96	0.3334	0.2702	528c	528
W_d	380_775	95.04	100.0	108.89	0.3127	0.329	100%	
N_d	380_775	47.52	50.0	54.44	0.3127	0.329	50%	
Z_d	380_775	17.1	18.0	19.6	0.3127	0.329	18%	



Parameter:

Y & Name

Illuminant D65

$Y_W = 100, Y_N = 50$