

$XYZ_W=103.66, 99.99, 52.43$

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

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

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

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

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

$x_c = 0,110, B_c = 1,800$

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

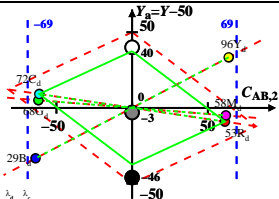
6 Ostwald colours (o)

of maximum (m) C_{AB} in

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

Illumin. P35, $Y_W=100, Y_N=25$

Name	Range	X_d	Y_d	Z_d	x_d	y_d	λ_d	λ_c
R _d	575_775	78.39	53.43	13.18	0.5405	0.3684	605	496
Y _d	500_775	97.51	95.91	14.99	0.4678	0.4601	578	472
G _d	500_575	45.14	67.58	14.97	0.3535	0.5292	548	548c
C _d	380_575	51.32	71.69	52.41	0.2925	0.4086	496	605
B _d	380_500	32.19	29.2	50.6	0.2874	0.2607	472	578
M _d	575_500	84.57	57.54	50.63	0.4387	0.2985	548c	548
W _d	380_775	103.66	99.99	52.43	0.4047	0.3904	100%	
N _d	380_775	25.91	24.99	13.1	0.4047	0.3904	25%	
Z _d	380_775	18.66	18.0	9.43	0.4047	0.3904	18%	



Parameter:

Y & Name

Illuminant P35

$Y_W=100, Y_N=25$