

$XYZ_W=103.66, 99.99, 52.43$

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

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

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

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

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

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

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

6 Ostwald colours (o)

of maximum (m) C_{AB} in

chromatic value diagram (A_2, B_2)

Illumin. P35, $Y_W=100, Y_N=10$

Name	Range	X_d	Y_d	Z_d	x_d	y_d	λ_d	λ_c
R _d	575_775	73.31	44.09	5.32	0.5973	0.3592	605	496
Y _d	500_775	96.26	95.08	7.49	0.4841	0.4781	578	472
G _d	500_575	33.41	61.08	7.46	0.3277	0.599	548	548c
C _d	380_575	40.82	66.01	52.4	0.2563	0.4145	496	605
B _d	380_500	17.88	15.02	50.23	0.215	0.1807	472	578
M _d	575_500	80.73	49.02	50.26	0.4484	0.2723	548c	548
W _d	380_775	103.6699	99.99	52.43	0.4047	0.3904	100%	
N _d	380_775	10.36	9.99	5.24	0.4047	0.3904	10%	
Z _d	380_775	18.66	18.0	9.43	0.4047	0.3904	18%	

