

$XYZ_W=97.06, 99.99, 104.57$

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

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

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

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

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

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

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

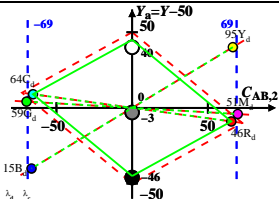
6 Ostwald colours (o)

of maximum (m)  $C_{AB}$  in

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

Illumin. P60,  $Y_W=100, Y_N=10$

Name	Range	$X_d$	$Y_d$	$Z_d$	$x_d$	$y_d$	$\lambda_d$	$\lambda_c$
R <sub>d</sub>	568_775	66.22	46.07	10.6	0.5388	0.3748	596	489
Y <sub>d</sub>	494_775	81.47	95.13	16.33	0.4222	0.493	571	463
G <sub>d</sub>	494_568	25.06	59.16	16.28	0.2493	0.5886	535	535c
C <sub>d</sub>	380_568	40.66	64.03	104.53	0.1943	0.306	489	596
B <sub>d</sub>	380_494	25.4	14.97	98.81	0.1825	0.1075	463	571
M <sub>d</sub>	568_494	81.82	50.94	98.86	0.3532	0.2199	535c	535
W <sub>d</sub>	380_775	97.06	99.99	104.57	0.3218	0.3315	100%	
N <sub>d</sub>	380_775	9.7	9.99	10.45	0.3218	0.3315	10%	
Z <sub>d</sub>	380_775	17.47	17.99	18.82	0.3218	0.3315	18%	



Parameter:

Y & Name

Illuminant P60

$Y_W=100, Y_N=10$