

$XYZ_W=102.06, 100.0, 81.06$

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

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

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

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

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

$x_c = 0,110, B_c = 1,000$

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

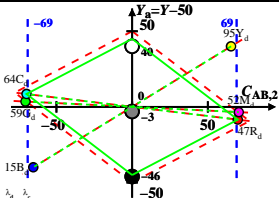
6 Ostwald colours (o)

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

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

Illumin. P00,  $Y_W=100, Y_N=10$

Name	Range	$X_d$	$Y_d$	$Z_d$	$x_d$	$y_d$	$\lambda_d$	$\lambda_c$
$R_d$	572_775	72.33	46.59	8.22	0.5688	0.3664	600	491
$Y_d$	496_775	90.07	95.04	11.7	0.4576	0.4828	575	467
$G_d$	496_572	28.05	58.54	11.66	0.2854	0.5958	541	541c
$C_d$	380_572	40.05	63.51	81.02	0.2169	0.344	491	600
$B_d$	380_496	22.3	15.06	77.55	0.194	0.1311	467	575
$M_d$	572_496	84.33	51.56	77.59	0.395	0.2415	541c	541
$W_d$	380_775	102.06	100.0	81.06	0.3604	0.3531	100%	
$N_d$	380_775	10.2	10.0	8.1	0.3604	0.3531	10%	
$Z_d$	380_775	18.37	18.0	14.59	0.3604	0.3531	18%	



Parameter:

$Y$  & Name

Illuminant P00

$Y_W=100, Y_N=10$