

$XYZ_{W,10}=97.28, 99.99, 116.14$

$A_{2,10} = 2,5 (a_{2,10} - a_{2,n,10}) Y_{10}$

$B_{2,10} = 2,5 B_c (b_{2,10} - b_{2,n,10}) Y_{10}$

$a_{2,10} = a_{20} [(x_{10} - x_c) / y_{10}]$

$b_{2,10} = b_{20} [z_{10} / y_{10}]$

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

$x_c = 0,110, B_c = 0,700$

$C_{AB,2,10} = [A_{2,10}^2 + B_{2,10}^2]^{1/2}$

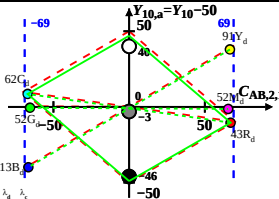
6 Ostwald colours (o)

of maximum (m) $C_{AB,10}$ in

linear colour space ($C_{AB,2,10}, Y_{10}$)

Illumin. C00, $Y_{W,10}=100, Y_{N,10}=4$

Name	Range	$X_{d,10}$	$Y_{d,10}$	$Z_{d,10}$	$x_{d,10}$	$y_{d,10}$	λ_d	λ_c
R_d	561_775	62.57	42.58	4.76	0.5692	0.3874	593	481
Y_d	486_775	78.58	90.93	10.65	0.4361	0.5046	567	461
G_d	486_561	20.0	52.44	10.65	0.2407	0.6311	530	530c
C_d	380_561	38.7	61.52	116.14	0.1788	0.2843	481	593
B_d	380_486	22.69	13.17	110.26	0.1552	0.0901	461	567
M_d	561_486	81.27	51.65	110.26	0.3342	0.2124	530c	530
W_d	380_775	97.28	99.99	116.14	0.3103	0.319	100%	
N_d	380_775	3.89	3.99	4.64	0.3103	0.319	4%	
Z_d	380_775	17.51	18.0	20.9	0.3103	0.319	18%	



Parameter:
 Y_{10} & Name
 Illuminant C00
 $Y_{W,10}=100, Y_{N,10}=4$