

$$XYZ_{W,10} = 97.09, 99.99, 104.01$$

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

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

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

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

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

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

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

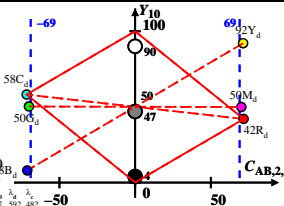
6 Ostwald colours (o)

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

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

Illumin. P60, $Y_{W,10}=100, Y_{N,10}=0$

Name	Range	$X_{d,10}$	$Y_{d,10}$	$Z_{d,10}$	$x_{d,10}$	$y_{d,10}$	λ_d	λ_c
R _d	563_775	63.61	42.02	0.2	0.6009	0.397	592	482
Y _d	487_775	79.65	92.09	6.68	0.4464	0.5161	567	460
G _d	487_563	16.23	50.26	6.68	0.2218	0.6868	528	528c
C _d	380_563	33.67	58.17	104.01	0.1719	0.2969	482	592
B _d	380_487	17.63	8.1	97.54	0.143	0.0657	460	567
M _d	563_487	81.05	49.93	97.54	0.3546	0.2184	528c	528
W _d	380_775	97.09	99.99	104.01	0.3224	0.3321	100%	
N _d	380_775	0.09	0.09	0.1	0.3223	0.3319	0%	
Z _d	380_775	17.47	17.99	18.72	0.3224	0.3321	18%	



Parameter:
 Y_{10} & Name
Illuminant P60
 $Y_{W,10}=100, Y_{N,10}=0$