

$XYZ_W=96.42, 100.0, 82.49$

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

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

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

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

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

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

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

6 *Ostwald* colours (o), $C_{AB,2} = \text{const}$

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

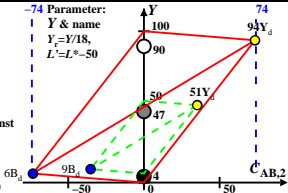
$Y = 18Y_r$

-74 Parameter:

$Y \text{ \& name}$

$Y_r = Y/18,$

$L' = L^* - 50$



Illumin. D50, $Y_W=54.0, Y_N=6.0$

Name	Range	X	Y	Z	x	y	λ_d	λ_c	a_2	b_2	c_2	A_2	B_2	$C_{AB,2}$	$h_{AB,2}$	Y_r	L'_{CIE}	L'_{Cl}	L'_{Tu}	L'_{Tar}
R	570_775	36.93	25.19	4.97	0.55	0.375598	491	1.172	-0.078	0.573	32.4	15.8	36.1	25	1.39	7.2	7.8	8.3	7.2	
Y _n	496_775	45.67	51.13	6.99	0.44	0.492573	468	0.669	-0.054	0.275	1.5	35.1	35.2	87	2.84	26.7	27.5	25.9	21.2	
G	496_570	14.52	31.93	6.97	0.271	0.597538	538	0.27	-0.087	0.456	-30.8	19.3	36.4	147	1.77	13.2	13.9	14.2	12.2	
C _n	380_570	20.92	34.8	44.52	0.208	0.347491	598	0.284	-0.511	0.415	-32.4	-15.8	36.1	205	1.93	15.5	16.2	16.3	13.9	
B	380_496	12.17	8.86	42.5	0.191	0.139468	573	0.585	-1.917	1.589	-1.5	-35.1	35.2	267	0.49	-14.2	-13.9	-17.6	-14.9	
M	570_496	43.32	28.06	42.52	0.38	0.246538	538	1.097	-0.606	0.519	30.8	-19.3	36.4	327	1.55	9.9	10.5	11.0	9.5	
W _d	380_775	52.06	54.0	44.54	0.345	0.358	54%		0.657	-0.329	0.01	0.0	0.0	0.0	0	3.0	28.4	29.2	27.3	22.1
N _d	380_775	5.78	6.0	4.94	0.345	0.358	6%		0.657	-0.329	0.01	0.0	0.0	0.0	181	0.33	-20.5	-20.2	-27.3	-22.1
U _d	380_775	17.35	18.0	14.84	0.345	0.358	18%		0.657	-0.329	0.01	0.0	0.0	0.0	201	1.0	-0.4	0.0	0.0	0.0