

$XYZ_W=100.93, 100.0, 64.68$

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

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

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

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

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

$x_c = 0,110, B_c = 1,300$

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

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

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

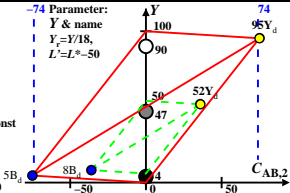
$Y = 18Y_r$

-74 Parameter:

Y & name

$Y_r = Y/18,$

$L^* = L^* - 50$



Illumin. P40, $Y_W=54.0, Y_N=6.0$

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^*_{CB}	L^*_{Cb}	L^*_{Tb}	L^*_{Ta}
R	573_775	39.74	25.74	3.9	0.572	0.371	600	493	1.247	-0.078	0.589	34.1	16.5	37.9	25	1.43	57.8	58.3	58.8	57.7
Y _n	498_775	49.53	51.76	5.83	0.462	0.483	576	468	0.729	-0.058	0.278	1.5	35.9	35.9	87	2.87	77.1	77.9	76.2	71.4
G	498_573	15.84	32.01	5.8	0.295	0.596	540	403	0.31	-0.094	0.473	-32.5	19.3	37.8	149	1.77	63.3	64.0	64.3	62.2
C _n	380_573	20.81	34.25	34.91	0.231	0.38	493	600	0.318	-0.529	0.443	-34.1	-16.5	37.9	205	1.9	65.1	65.8	65.9	63.6
B	380_498	11.02	8.23	32.98	0.21	0.157	468	576	0.64	-2.083	1.748	-1.5	-35.9	35.9	267	0.45	34.4	34.8	30.5	33.6
M	573_498	44.71	27.98	33.0	0.423	0.264	540	540	1.182	-0.613	0.541	32.5	-19.3	37.8	329	1.55	59.8	60.4	60.9	59.4
W _d	380_775	54.5	54.0	34.93	0.379	0.376	54%		0.717	-0.336	0.01	0.0	0.0	0.0	0	3.0	78.4	79.2	77.3	72.1
N _d	380_775	6.05	6.0	3.88	0.379	0.376	6%		0.717	-0.336	0.01	0.0	0.0	0.0	180	0.33	29.4	29.7	22.6	27.8
U _d	380_775	18.16	18.0	11.64	0.379	0.376	18%		0.717	-0.336	0.01	0.0	0.0	0.0	163	1.0	49.5	50.0	50.0	50.0