

$XYZ_W=100.93, 100.0, 64.68$

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

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

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

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

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

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

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

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

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

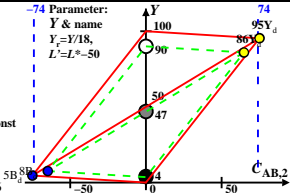
$Y = 18Y_r$

-74 Parameter:

$Y \text{ \& name}$

$Y_r = Y/18,$

$L' = L^* - 50$



Illumin. P40, $Y_W=90.0, Y_N=3.6$

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'_{TV}	L'_{TAR}
R _a	573_775	64.27	39.14	2.36	0.607	0.37	600	493	1.344	-0.031	0.697	61.4	29.8	68.2	25	2.17	18.8	19.5	19.3	16.2
Y _a	498_775	81.9	85.98	5.83	0.471	0.494	576	468	0.73	-0.035	0.301	2.8	64.7	64.7	87	4.77	44.3	45.2	38.8	29.5
G _a	498_573	21.25	50.43	5.79	0.274	0.65	540	540	0.252	-0.059	0.54	-58.5	34.8	68.1	149	2.8	26.3	27.1	25.6	20.9
C _a	380_573	30.19	54.45	58.18	0.211	0.381	493	600	0.265	-0.555	0.501	-61.4	-29.8	68.2	205	3.02	28.7	29.5	27.5	22.3
B _a	380_498	12.57	7.61	54.71	0.167	0.101	468	576	0.568	-3.733	3.4	-2.8	-64.7	64.7	267	0.42	-16.8	-16.4	-21.3	-17.8
M _a	573_498	73.21	43.16	54.75	0.427	0.252	540	540	1.26	-0.659	0.631	58.5	-34.8	68.1	329	2.39	21.6	22.3	21.7	18.1
W _a	380_775	90.83	90.0	58.22	0.379	0.376	90%		0.717	-0.336	0.01	0.0	0.0	0.0	0	4.99	45.9	46.9	40.0	30.1
N _a	380_775	3.63	3.6	2.32	0.379	0.376	3%		0.717	-0.336	0.01	0.0	0.0	0.0	0	0.19	-27.6	-27.4	-40.0	-30.1
U _a	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	0	1.0	-0.4	0.0	0.0	0.0