

$XYZ_W=100.93, 100.0, 64.68$

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

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

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

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

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

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

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

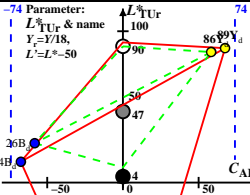
6 Ostwald colours (o), $C_{AB,2} = \text{const}$

colour space ($C_{AB,2}, L_{TU}^*$)

$L_{TU}^* = 50 + 40[Y_r / \log(5)]$

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_{CH}^*	L_{Cr}^*	L_{TU}^*	L_{Tar}^*
R _n	573_775	57.85	35.23	2.13	0.607	0.37	600	493	1.344	-0.631	0.697	55.2	26.8	61.4	25	1.9	65.9	66.5	66.6	64.1
Y _n	498_775	73.71	77.38	5.25	0.471	0.494	576	468	0.73	-0.65	0.301	2.5	58.2	58.3	87	4.79	90.4	91.4	86.2	78.0
G _n	498_573	19.12	45.39	5.21	0.274	0.65	540	540	0.252	-0.059	0.54	-52.7	31.3	61.3	149	2.52	73.1	73.8	72.9	69.0
C _n	380_573	27.17	49.0	52.36	0.211	0.381	493	600	0.265	-0.555	0.501	-55.2	-26.8	61.4	205	2.72	75.4	76.2	74.8	70.4
B _n	380_498	11.31	6.85	49.24	0.167	0.101	468	576	0.568	-3.733	0.4	-2.5	-58.2	58.3	267	0.38	31.4	31.8	26.0	30.1
M _n	573_498	65.89	38.84	49.27	0.427	0.252	540	540	1.26	-0.659	0.31	52.7	-31.3	61.3	329	2.15	68.6	69.3	69.1	66.1
W _n	380_775	90.83	90.0	58.22	0.379	0.376	90%		0.717	-0.336	0.0	0.0	0.0	0.0	0	4.99	95.9	96.9	90.0	80.1
N _d	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	180	0.19	22.3	22.5	9.9	19.8
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	189	1.0	49.5	50.0	50.0	50.0



-74 Parameter:
 L_{TU}^* & name
 $Y_r = Y/18,$
 $L' = L^* - 50$

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