

$XYZ_W=109.84, 99.99, 35.58$

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

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

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

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

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

$x_c = 0,110, B_c = 2,500$

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

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

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

$Y = 18Y_r$

Illumin. A00,  $Y_W=72.0, Y_N=4.5$

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Y & name 196Y<sub>d</sub>

$Y_r = Y/18,$

$L' = L^* - 50$

Name	Range	X	Y	Z	x	y	$\lambda_d$	$\lambda_c$	$a_2$	$b_2$	$c_2$	$A_2$	$B_2$	$C_{AB,2}$	$h_{AB,2}$	$Y_r$	$L^*_{CB}$	$L^*_{Cb}$	$L^*_{Tb}$	$L^*_{Ta}$
R <sub>a</sub>	579_775	58.86	33.53	1.62	0.626	0.356	605	499	1.446	-0.048	0.69	51.8	25.7	57.8	26	1.86	64.5	65.2	65.4	63.1
Y <sub>a</sub>	504_775	75.46	69.28	3.17	0.51	0.468	581	474	0.854	-0.045	0.311	4.4	53.6	53.8	85	3.84	86.6	87.5	83.4	76.3
G <sub>a</sub>	504_579	21.53	40.25	3.15	0.331	0.619	547	40.357	-0.078	0.546	-47.3	27.9	54.9	149	2.23	69.6	70.3	70.0	66.7	
C <sub>a</sub>	380_579	25.17	42.96	25.59	0.268	0.458	499	605	0.345	-0.595	0.539	-51.8	-25.7	57.8	206	2.38	71.5	72.2	71.6	68.0
B <sub>a</sub>	380_504	8.57	7.21	24.04	0.215	0.181	474	581	0.581	-3.332	2.986	-4.4	-53.6	53.8	265	0.4	32.2	32.6	27.2	31.1
M <sub>a</sub>	579_504	62.49	36.24	24.07	0.508	0.295	547	547	1.351	-0.664	0.606	47.3	-27.9	54.9	329	2.01	66.7	67.3	67.3	64.7
W <sub>a</sub>	380_775	79.09	71.99	25.61	0.447	0.407	72%		0.828	-0.355	0.01	0.0	0.0	0.0	0	4.0	87.9	88.8	84.4	76.9
N <sub>a</sub>	380_775	4.94	4.49	1.6	0.447	0.407	4%		0.828	-0.355	0.01	0.0	0.0	0.0	180	0.25	25.2	25.5	15.5	23.0
U <sub>a</sub>	380_775	19.77	17.99	6.4	0.447	0.407	18%		0.828	-0.355	0.01	0.0	0.0	0.0	180	1.0	49.5	50.0	50.0	50.0