

Device and elementary colours of the sRGB colour space for D65, $Y_w=100$

Code	X_{100}	Y_{100}	Z_{100}	x	y	z	h_{xy}	l_d	l_d'	l_c	l_c'
R_{sRGB}	41.24	21.26	1.93	0.64	0.33	0.03	0.1	41.606	17.486		
Y_{sRGB}	76.99	92.78	13.85	0.4193	0.5052	0.0754	58.8	33.565	11.459		
G_{sRGB}	35.75	71.51	11.91	0.3	0.6	0.0999	92.6	28.544	-1.544c		
C_{sRGB}	53.8	78.73	106.95	0.2246	0.3287	0.4465	180.1	17.486	41.606		
B_{sRGB}	18.04	7.21	95.03	0.1499	0.0599	0.7899	238.8	11.459	33.565		
M_{sRGB}	59.28	28.48	96.97	0.3209	0.1541	0.5249	272.7	-1.544c	28.544		
R_{sRGB}	37.43	19.19	64.4	0.5935	0.3043	0.1021	354.9	44.623	17.487		
Y_{sRGB}	58.8	63.38	9.13	0.4478	0.4826	0.0695	48.6	34.570	14.470		
G_{sRGB}	38.98	66.27	49.0	0.2526	0.4296	0.3176	120.7	21.508	-1.508c		
B_{sRGB}	26.41	27.25	87.68	0.1868	0.1927	0.6203	227.2	14.471	34.570		

1-00030-LD

TE480-IN_1

Device and elementary colours of the sRGB colour space for D65, $Y_w=100$

Code	Y_{100}	A_{100}	B_{100}	C_{sRGB}	A	b	h_{AB}	l_d	l_d'	l_c	l_c'
R_{sRGB}	21.26	21.02	8.48	22.67	1.9393	-0.0363	21.9	41.606	17.486		
Y_{sRGB}	92.78	-11.18	34.87	36.62	0.8298	-0.097	107.7	33.565	13.467		
G_{sRGB}	71.51	-32.21	26.38	41.63	0.4999	-0.0666	140.6	29.545	-1.545c		
C_{sRGB}	78.73	-21.02	-8.48	22.67	0.6833	-0.5433	201.9	17.486	43.618		
B_{sRGB}	7.21	11.18	-34.87	36.62	2.4999	-5.2665	287.7	11.458	32.562		
M_{sRGB}	28.48	32.21	-26.38	41.63	0.8014	-1.3618	320.6	-1.533c	26.533		
R_{sRGB}	19.19	19.19	5.78	20.04	1.9502	-0.1343	16.7	44.621	17.487		
Y_{sRGB}	63.38	-43.23	23.95	23.99	0.9278	-0.0576	93.4	34.570	14.474		
G_{sRGB}	66.27	-24.01	9.26	25.74	0.5881	-0.2957	158.8	23.518	-1.518c		
B_{sRGB}	27.25	0.51	-23.2	23.2	0.9694	-1.2869	271.2	14.470	33.567		

1-00030-LD

TE480-IN_1

Device and elementary colours of the sRGB colour space for D65, $Y_w=100$

Code	L^*_{100}	a^*_{100}	b^*_{100}	C^*_{ab}	a^*	b^*	h_{ab}	l_d	l_d'	l_c	l_c'
R_{sRGB}	53.24	80.07	67.12	104.48	0.2732	-0.0376	39.9	-1.479c	15.479		
Y_{sRGB}	97.14	-21.55	94.48	96.98	0.2059	-0.0444	102.8	32.562	14.470		
G_{sRGB}	87.74	-86.18	83.16	119.75	0.1738	-0.046	136.0	27.536	9.449		
C_{sRGB}	91.11	-48.07	-14.12	50.11	0.1929	-0.0927	196.3	16.484	-1.484c		
B_{sRGB}	32.32	79.14	-107.82	133.75	0.2971	-0.1976	306.2	12.461	28.544		
M_{sRGB}	60.33	98.23	-60.82	115.54	0.2796	-0.1259	328.2	-1.524c	24.524		
R_{sRGB}	50.92	78.06	37.4	86.56	0.2737	-0.0582	25.5	-1.481c	16.481		
Y_{sRGB}	83.64	-3.43	84.22	84.29	0.2136	-0.0439	92.3	33.569	14.472		
G_{sRGB}	85.14	-64.44	21.1	67.81	0.1835	-0.0757	161.8	22.512	-1.512c		
B_{sRGB}	59.21	2.14	-56.39	56.43	0.2168	-0.1236	272.1	14.472	33.569		

1-00030-LD

TE480-IN_1

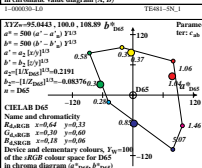
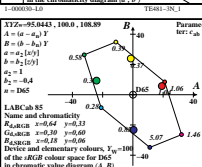
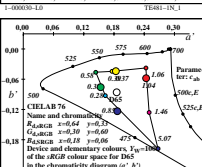
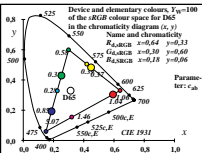
Device and elementary colours of the sRGB colour space for D65, $Y_w=100$

CodeD65	L^*_{100}	a^*_{100}	b^*_{100}	C^*_{ab}	a^*	b^*	h_{ab}	l_d	l_d'	l_c	l_c'
R_{sRGB}	53.24	80.09	67.2	104.55	0.2732	-0.0376	39.9	-1.479c	15.479		
Y_{sRGB}	97.14	-21.55	94.48	96.9	0.2059	-0.0444	102.8	32.562	14.470		
G_{sRGB}	87.74	-86.18	83.18	119.77	0.1739	-0.046	136.0	27.536	9.449		
C_{sRGB}	91.11	-48.08	-14.12	50.11	0.1929	-0.0927	196.3	16.484	-1.484c		
B_{sRGB}	32.32	79.19	-107.85	133.8	0.2972	-0.1976	306.2	12.461	28.544		
M_{sRGB}	60.33	98.23	-60.82	115.54	0.2797	-0.1259	328.2	-1.524c	24.524		
R_{sRGB}	50.92	78.08	37.42	86.59	0.2737	-0.0582	25.5	-1.481c	16.481		
Y_{sRGB}	83.64	-3.43	84.24	84.31	0.2137	-0.0439	92.3	33.569	14.472		
G_{sRGB}	85.14	-64.45	21.1	67.82	0.1835	-0.0757	161.8	22.512	-1.512c		
B_{sRGB}	59.21	2.14	-56.6	56.44	0.2168	-0.1236	272.1	14.472	33.569		

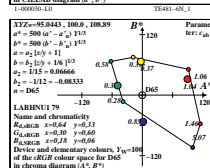
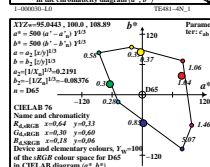
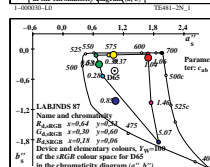
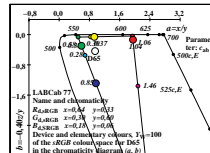
1-00030-LD

TE480-IN_1

TUB-test chart TE48; sRGB: Basic and mixture colours
 XYZ, YABCh, LabCh^M data, $Y_w=100$; Parameter: c_{ab}



1-00030-LD



1-00030-LD

input: w/rgb/cmyk -> w/rgb/cmyk
 output: no change

see similar files: http://130.149.60.45/~farbmtrik/TE48/TE48L0N1.TXT /PS
 technical information: http://www.ps.bam.de or http://130.149.60.45/~farbmtrik

TUB registration: 20130201-TE48/TE48L0N1.TXT /PS
 application for measurement of display output

TUB material: code=thata