Siehe ähnliche Dateien: http://130.149.60.45/~farbmetrik/SG67/SG67.HTM
Technische Information: http://www.ps.bam.de oder http://130.149.60.45/~farbmetrik

CIE-Daten für alle Optimalfarben mit Maximum (m) C_{AB}, D65 und Y_w=88,6, Y_m=520_770

i_1, λ_1	i_2, λ_2	$Y_{88.6}$	$A_{88.6}$	$B_{88.6}$	C_{AB}	a	b	h_{AB}	i_d, λ_d	i_c, λ_c	Code
0	405	32 561	51.56	−20.15	−15.85	25.64	0.5596	−0.743	218.11	16 483	37 589	Cm
6	435	32 562	52.08	−23.73	−8.75	25.29	0.4948	−0.6036	200.2	17 486	42 610	
10	450	32 563	52.64	−29.71	4.36	30.03	0.3859	−0.3525	171.6	19 496	−1 496c	
12	460	33 565	53.43	−32.29	11.21	34.18	0.3461	−0.2256	160.8	21 505	−1 505c	
12	465	33 567	54.62	−32.47	11.73	34.52	0.356	−0.2207	160.1	21 506	−1 506c	
14	470	33 569	55.56	−33.79	17.12	37.88	0.3422	−0.1274	153.1	24 520	−1 520c	
15	475	34 573	57.84	−33.91	19.9	39.33	0.364	−0.0913	149.5	25 528	−1 528c	Gm
16	480	36 580	61.97	−33.2	23.07	40.43	0.4146	−0.0632	145.2	27 537	−1 537c	
17	485	39 595	69.76	−29.0	27.46	39.94	0.5347	−0.0418	136.5	29 548	−1 548c	
18	490	−1 490c	83.1	−10.68	34.02	35.66	0.8218	−0.0261	107.4	33 565	11 459	
19	495	−1 495c	81.77	−9.46	34.01	35.3	0.8346	−0.0195	105.5	33 566	12 462	
20	500	−1 500c	80.1	−7.9	33.73	34.64	0.8518	−0.0144	103.1	33 567	12 464	
22	510	−1 510c	75.54	−3.68	32.32	32.53	0.9016	−0.0076	96.5	33 569	13 469	
23	520	−1 519c	72.63	−1.11	31.22	31.24	0.935	−0.0056	92.0	34 570	14 471	Ym
25	530	−1 529c	65.59	4.57	28.36	28.73	1.0201	−0.0031	80.8	34 573	15 475	
27	540	−1 539c	57.49	10.25	24.94	26.97	1.1288	−0.0016	67.6	35 577	15 478	
28	545	−1 544c	53.27	12.85	23.13	26.46	1.1917	−0.0012	60.9	35 579	15 479	
29	550	−1 549c	48.96	15.22	21.27	26.16	1.2613	−0.0009	54.4	36 582	16 480	
30	555	−1 554c	44.65	17.27	19.41	25.98	1.3372	−0.0007	48.3	36 584	16 481	
32	560	−1 560c	36.33	20.2	15.8	25.64	1.5064	−0.0005	38.0	37 589	16 483	
32	561	0 405	48.43	20.15	15.85	25.64	1.3665	−0.1081	38.1	37 589	16 483	Rm
32	562	6 435	47.91	23.73	8.75	25.29	1.4458	−0.2528	20.2	42 610	17 486	
32	563	10 450	47.35	29.71	−4.36	30.03	1.5779	−0.5277	351.6	−1 496c	19 496	
33	565	12 460	46.56	32.29	−11.21	34.18	1.6439	−0.6765	340.8	−1 505c	21 505	
33	567	12 465	45.37	32.47	−11.73	34.52	1.666	−0.6942	340.1	−1 506c	21 506	
33	569	14 470	44.43	33.79	−17.12	37.88	1.711	−0.8209	333.1	−1 520c	24 520	
34	573	15 475	42.15	33.91	−19.9	39.33	1.755	−0.9078	329.5	−1 528c	25 528	Mm
36	580	16 480	38.02	33.2	−23.07	40.43	1.8237	−1.0424	325.2	−1 537c	27 537	
39	595	17 485	30.23	29.0	−27.46	39.94	1.9097	−1.3442	316.5	−1 548c	29 548	
−1 490c	18 490	16.89	10.68	−34.02	35.66	1.5831	−2.4491	287.4	11 459	33 565		
−1 495c	19 495	18.22	9.46	−34.01	35.3	1.4699	−2.3016	285.5	12 462	33 566		
−1 500c	20 500	19.89	7.9	−33.73	34.64	1.3475	−2.1309	283.1	12 464	33 567		
−1 510c	22 510	24.45	3.68	−32.32	32.53	1.101	−1.7576	276.5	13 469	33 569		
−1 519c	23 520	27.36	1.11	−31.22	31.24	0.9912	−1.5765	272.0	14 471	34 570	Bm	
−1 529c	25 530	34.4	−4.57	−28.36	28.73	0.8175	−1.2601	260.8	15 475	34 573		
−1 539c	27 540	42.5	−10.25	−24.94	26.97	0.7091	−1.0225	247.6	15 478	35 577		
−1 544c	28 545	46.72	−12.85	−23.13	26.46	0.6753	−0.9306	240.9	15 479	35 579		
−1 549c	29 550	51.03	−15.22	−21.27	26.16	0.6522	−0.8524	234.4	16 480	36 582		
−1 554c	30 555	55.34	−17.27	−19.41	25.98	0.6383	−0.7863	228.3	16 481	36 584		
−1 560c	32 560	63.66	−20.2	−15.8	25.64	0.6331	−0.6837	218.0	16 483	37 589		
380		770	88.59	0.0	0.0	0.01	0.9504	−0.4355	0.0			

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CIE-Daten für alle Optimalfarben mit Maximum (m) C_{AB}, D65 und Y_w=88,6, Y_m=520_770

i_1, λ_1	i_2, λ_2	$L^*_{88.6}$	$a^*_{88.6}$	$b^*_{88.6}$	C^*_{ab}	a'	b'	h_{ab}	i_d, λ_d	i_c, λ_c	Code
0	405	32 561	77.02	−64.87	−31.25	72.01	0.1805	−0.1029	205.7	16 483	37 589	Cm
6	435	32 562	77.34	−78.65	−18.49	80.79	0.1732	−0.096	193.2	17 486	42 610	
10	450	32 563	77.66	−104.74	10.98	105.32	0.1595	−0.0803	174.0	19 496	−1 496c	
12	460	33 565	78.13	−115.96	31.94	120.28	0.1538	−0.0692	164.5	21 505	−1 505c	
12	465	33 567	78.83	−114.06	33.13	118.77	0.1552	−0.0687	163.8	21 506	−1 506c	
14	470	33 569	79.37	−118.58	55.25	130.82	0.1532	−0.0572	155.0	24 520	−1 520c	
15	475	34 573	80.65	−114.03	67.6	132.56	0.1564	−0.0512	149.3	25 528	−1 528c	Gm
16	480	36 580	82.9	−102.97	80.87	130.93	0.1633	−0.0452	141.8	27 537	−1 537c	
17	485	39 595	86.88	−77.35	96.11	123.37	0.1778	−0.0394	128.8	29 548	−1 548c	
18	490	−1 490c	93.06	−22.24	114.34	116.48	0.2052	−0.0337	101.0	33 565	11 459	
19	495	−1 495c	92.47	−19.81	120.45	122.06	0.2062	−0.0306	99.3	33 566	12 462	
20	500	−1 500c	91.73	−16.65	125.95	127.04	0.2076	−0.0277	97.5	33 567	12 464	
22	510	−1 510c	89.65	−7.92	134.61	134.84	0.2116	−0.0224	93.3	33 569	13 469	
23	520	−1 519c	88.27	−2.43	137.31	137.33	0.2142	−0.0202	91.0	34 570	14 471	Ym
25	530	−1 529c	84.79	10.36	138.25	138.64	0.2205	−0.0165	85.7	34 573	15 475	
27	540	−1 539c	80.46	24.53	135.02	137.23	0.2281	−0.0134	79.7	35 577	15 478	
28	545	−1 544c	78.04	31.74	131.99	135.75	0.2322	−0.0121	76.4	35 579	15 479	
29	550	−1 549c	75.43	38.97	128.25	134.04	0.2367	−0.0111	73.0	36 582	16 480	
30	555	−1 554c	72.66	46.06	123.97	132.25	0.2413	−0.0103	69.6	36 584	16 481	
32	560	−1 560c	66.77	59.19	114.35	128.76	0.2511	−0.0093	62.6	37 589	16 483	
32	561	0 405	75.1	50.51	58.31	77.15	0.2431	−0.0541	49.1	37 589	16 483	Rm
32	562	6 435	74.77	58.71	25.94	64.18	0.2477	−0.0718	23.8	42 610	17 486	
32	563	10 450	74.42	71.74	−10.3	72.47	0.255	−0.0918	351.8	−1 496c	19 496	
33	565	12 460	73.91	77.65	−24.5	81.42	0.2585	−0.0997	342.4	−1 505c	21 505	
33	567	12 465	73.14	79.04	−25.83	83.15	0.2597	−0.1006	341.9	−1 506c	21 506	
33	569	14 470	72.52	82.59	−35.89	90.05	0.262	−0.1064	336.5	−1 520c	24 520	
34	573	15 475	70.98	85.03	−41.59	94.66	0.2642	−0.11	333.9	−1 528c	25 528	Mm
36	580	16 480	68.04	87.88	−48.91	100.57	0.2676	−0.1152	330.9	−1 537c	27 537	
39	595	17 485	61.86	87.86	−61.19	107.07	0.2718	−0.1254	325.1	−1 548c	29 548	
−1 490c	18 490	48.14	51.23	−86.03	100.13	0.2553	−0.1532	300.7	11 459	33 565		
−1 495c	19 495	49.78	44.33	−84.1	95.07	0.2491	−0.15	297.7	12 462	33 566		
−1 500c	20 500	51.73	36.01	−81.43	89.04	0.242	−0.1462	293.8	12 464	33 567		
−1 510c	22 510	56.54	15.71	−74.03	75.68	0.2262	−0.1371	281.9	13 469	33 569		
−1 519c	23 520	59.32	4.57	−69.51	69.66	0.2184	−0.1323	273.7	14 471	34 570	Bm	
−1 529c	25 530	65.28	−17.14	−59.54	61.96	0.2048	−0.1227	253.9	15 475	34 573		
−1 539c	27 540	71.22	−34.96	−49.47	60.58	0.1953	−0.1145	234.7	15 478	35 577		
−1 544c	28 545	74.02	−41.75	−44.69	61.16	0.1922	−0.1109	226.9	15 479	35 579		
−1 549c	29 550	76.7	−47.12	−40.09	61.87	0.19	−0.1077	220.3	16 480	36 582		
−1 554c	30 555	79.24	−51.0	−35.73	62.27	0.1886	−0.1049	215.0	16 481	36 584		
−1 560c	32 560	83.79	−54.46	−27.9	61.19	0.1881	−0.1001	207.1	16 483	37 589		
380		770	95.41	0.0	0.0	0.0	0.2154	−0.0861	0.0			

0−000030−L0 SG671−7N_1

TUB-Prüfvorlage SG67; Maximum C_{AB}, Y_m=520_770
YABCABh & LabCa'b'h-Daten für Lichtart D65, Y_w=88,6

Eingabe: *w/rgb/cmyk* –> *w/rgb/cmyk*–
Ausgabe: keine Änderung

TUB-Registrierung: 20130201–SG67/SG671ON1.TXT /.PS
Anwendung für Messung von Display–Ausgabe
TUB-Material: Code=rha4ta