

<http://farbe.li.tu-berlin.de/egu6/egu6l0n1.txt / ps;> nur Vektorgrafik VG;  
 Siehe separate Bilder dieser Seite: <http://farbe.li.tu-berlin.de/egu6/egu6.htm>

**Ostwald-Optimalfarben (o), maximales (m) C<sub>AB</sub> für D50, Y<sub>N</sub>=3,6, Y<sub>W</sub>=90, Y<sub>m</sub>=520 770**

$l_1, \lambda_1$	$l_2, \lambda_2$	X	Y	Z	x	y	z	$h_{xy}$	$l_d, \lambda_d$	$l_c, \lambda_c$	$l_e, \lambda_e$	Code
1 405	32 564	26.33	48.45	66.13	0.1869	0.3438	0.4692	185.2	17 486	38 592	Cm	
7 435	33 565	23.41	48.25	52.04	0.1892	0.39	0.4207	168.6	18 490	46 631		
10 450	33 566	20.93	48.75	35.69	0.1986	0.4625	0.3387	144.6	19 497	-1 497c		
12 460	33 567	19.83	49.37	24.66	0.2113	0.5259	0.2626	128.7	21 506	-1 506c		
13 465	33 568	19.81	50.0	19.91	0.2208	0.5572	0.2218	122.1	22 512	-1 512c		
14 470	34 570	19.94	50.5	15.93	0.2308	0.5846	0.1844	116.9	23 519	-1 519c		
15 475	34 573	21.53	52.24	12.71	0.2489	0.6064	0.1469	111.4	25 527	-1 527c Gm		
15 480	35 578	24.67	55.34	12.71	0.266	0.5968	0.1371	108.2	26 532	-1 532c		
17 485	37 587	30.59	59.41	8.37	0.3109	0.6039	0.0851	98.0	28 544	-1 544c		
18 490	44 620	53.95	71.6	6.98	0.407	0.5402	0.0526	71.3	32 561	-1 561c		
19 495	-1 495c	67.75	76.06	5.98	0.4525	0.5081	0.0393	54.4	33 568	12 463 max		
20 500	-1 500c	67.73	74.76	5.02	0.4591	0.5067	0.0334	52.5	33 569	13 466		
22 510	-1 510c	67.65	71.15	3.88	0.4741	0.4986	0.0272	47.4	34 571	14 471		
23 520	-1 519c	67.48	68.78	3.54	0.4826	0.492	0.0253	44.2	34 572	14 473 Ym		
25 530	-1 529c	66.65	62.96	3.11	0.5021	0.4743	0.0234	36.4	35 575	15 477		
27 540	-1 539c	64.95	56.11	2.88	0.524	0.4527	0.0232	27.8	35 579	16 480		
28 545	-1 544c	63.73	52.49	2.81	0.5353	0.4409	0.0236	23.4	36 581	16 481		
29 550	-1 549c	62.23	48.77	2.77	0.5469	0.4286	0.0244	19.1	36 583	16 483		
30 555	-1 554c	60.45	45.01	2.74	0.5586	0.4159	0.0254	15.0	37 585	16 484		
32 560	-1 560c	56.05	37.66	2.71	0.5812	0.3905	0.0281	7.7	38 590	17 486		
32 564	1 405	60.44	41.54	8.11	0.5489	0.3773	0.0736	5.2	38 592	17 486 Rm		
33 565	7 435	63.36	41.74	22.19	0.4977	0.3279	0.1173	348.6	46 631	18 490		
33 566	10 450	65.84	41.24	38.54	0.452	0.2832	0.2646	324.7	-1 497f	19 497		
33 567	12 460	66.94	40.62	49.84	0.4259	0.2585	0.3155	308.7	-1 506g	21 506		
33 568	13 465	66.96	39.99	54.33	0.4151	0.2479	0.3368	302.1	-1 512e	22 512		
34 570	14 470	66.83	39.49	58.3	0.4059	0.2398	0.3541	296.9	-1 519e	23 519		
34 573	15 475	65.25	37.75	61.53	0.3965	0.2324	0.3739	291.5	-1 527e	25 527 Mm		
35 578	15 480	62.1	34.65	61.52	0.3923	0.2189	0.3887	288.5	-1 532e	26 532		
37 587	17 485	56.18	30.58	65.87	0.368	0.2003	0.4315	278.0	-1 544e	28 544		
44 620	18 490	32.82	18.39	67.26	0.277	0.1552	0.5677	251.3	-1 561e	32 561		
-1 495c	19 495	19.02	13.93	68.36	0.1877	0.1375	0.6746	234.2	12 463	33 568 min		
-1 500c	20 500	19.04	12.93	69.22	0.1839	0.1471	0.6688	232.5	13 466	33 569		
-1 510c	22 510	19.13	18.84	70.36	0.1765	0.1739	0.6494	227.5	14 471	34 571		
-1 519c	23 520	19.29	21.21	70.7	0.1735	0.1907	0.6357	224.2	14 473	34 572 Bm		
-1 529c	25 530	20.12	27.03	71.13	0.1701	0.2285	0.6013	216.5	15 477	35 575		
-1 539c	27 540	21.82	33.88	71.36	0.1717	0.2666	0.5615	207.8	16 480	35 579		
-1 544c	28 545	23.04	37.5	71.42	0.1746	0.2841	0.5412	203.5	16 481	36 581		
-1 549c	29 550	24.54	41.22	71.47	0.1788	0.3004	0.5207	199.2	16 483	36 583		
-1 554c	30 555	26.32	44.98	71.49	0.1843	0.315	0.5006	195.0	16 484	37 585		
-1 560c	32 560	30.72	52.33	71.52	0.1987	0.3385	0.4627	187.7	17 486	38 590		
W0	380	770	86.78	90.0	74.24	0.3457	0.3585	0.2957	0.0			
N0	380	770	3.47	3.6	2.96	0.3457	0.3585	0.2957	0.0			

Siehe ähnliche Dateien der ganzen Serie: <http://farbe.li.tu-berlin.de/egu6/egu6l0n1.txt / ps>  
 Technische Information: <http://farbe.li.tu-berlin.de/egu6/egu6.htm>

**Ostwald-Optimalfarben (o), maximales (m) C<sub>AB</sub> für D50, Y<sub>N</sub>=3,6, Y<sub>W</sub>=90, Y<sub>m</sub>=520 770**

$l_1, \lambda_1$	$l_2, \lambda_2$	Y	A <sub>2</sub>	B <sub>2</sub>	C <sub>AB,2</sub>	a <sub>2</sub>	b <sub>2</sub>	$h_{xy,2}$	$l_d, \lambda_d$	$l_c, \lambda_c$	Code	
1 405	32 564	48.45	-25.52	-26.15	58.67	0.2236	-0.5457	206.4	17 486	38 592	Cm	
7 435	33 565	48.25	-54.77	-12.23	56.12	0.2032	-0.4313	192.5	18 490	46 631		
10 450	33 566	48.75	-56.74	4.51	56.92	0.1916	-0.2928	175.4	19 497	-1 497c		
12 460	33 567	49.37	-57.34	16.06	59.55	0.1926	-0.1997	164.3	21 506	-1 506c		
13 465	33 568	50.0	-57.3	21.33	61.15	0.1988	-0.1592	159.5	22 512	-1 512c		
14 470	34 570	50.5	-56.89	25.72	62.43	0.2066	-0.1261	155.6	23 519	-1 519c		
15 475	34 573	52.24	-55.8	30.37	63.53	0.2299	-0.0973	151.4	25 527	-1 527c Gm		
15 480	35 578	55.34	-54.77	32.93	63.91	0.2631	-0.0919	148.9	26 532	-1 532c		
17 485	37 587	59.41	-48.2	40.63	63.04	0.3327	-0.0563	139.8	28 544	-1 544c		
18 490	44 620	71.6	-19.22	52.07	55.51	0.5498	-0.0389	110.2	32 561	-1 561c		
19 495	-1 495c	76.06	3.2	56.84	56.93	0.674	-0.0309	86.7	33 568	12 463 max		
20 500	-1 500c	74.76	5.9	56.63	56.94	0.6888	-0.0268	84.0	33 569	13 466		
22 510	-1 510c	71.15	12.94	54.68	56.31	0.73	-0.0218	76.7	34 571	14 471		
23 520	-1 519c	68.78	17.2	53.19	55.9	0.7572	-0.0205	72.0	34 572	14 473 Ym		
25 530	-1 529c	62.96	26.65	48.81	55.62	0.8265	-0.0197	61.3	35 575	15 477		
27 540	-1 539c	56.11	36.05	43.4	56.42	0.9142	-0.0205	50.2	35 579	16 480		
28 545	-1 544c	52.49	40.31	40.47	57.12	0.9643	-0.0214	45.1	36 581	16 481		
29 550	-1 549c	48.77	44.13	37.44	57.88	1.0192	-0.0227	40.3	36 583	16 483		
30 555	-1 554c	45.01	47.39	34.37	58.54	1.0783	-0.0244	35.9	37 585	16 484		
32 560	-1 560c	37.66	51.7	28.34	58.96	1.2062	-0.0288	28.7	38 590	17 486		
32 564	1 405	41.54	52.52	26.15	58.67	1.1629	-0.078	26.4	38 592	17 486 Rm		
33 565	7 435	41.74	54.76	12.23	56.11	1.182	-0.2126	12.5	46 631	18 490		
33 566	10 450	41.24	56.73	-4.51	56.91	1.2074	-0.3736	355.4	-1 497f	19 497		
33 567	12 460	40.62	57.33	-16.06	59.52	1.2217	-0.488	344.3	-1 506g	21 506		
33 568	13 465	39.99	57.29	-21.33	61.13	1.2302	-0.5432	339.5	-1 512e	22 512		
34 570	14 470	39.49	56.88	-25.71	62.42	1.2333	-0.5903	335.6	-1 519e	23 519		
34 573	15 475	37.75	55.79	-30.36	63.52	1.2483	-0.6516	331.4	-1 527e	25 527 Mm		
35 578	15 480	34.65	54.75	-32.92	63.89	1.2893	-0.7099	328.9	-1 532e	26 532		
37 587	17 485	30.58	48.18	-40.61	63.02	1.2874	-0.861	319.8	-1 544e	28 544		
44 620	18 490	18.39	19.21	-52.05	55.48	1.0751	-1.4618	290.2	-1 561e	32 561		
-1 495c	19 495	13.93	-3.2	-56.81	56.9	0.5652	-1.9609	266.7	12 463	33 568 min		
-1 500c	20 500	15.23	-5.89	-56.36	56.91	0.5023	-1.8165	331.4	13 466	33 569		
-1 510c	22 510	18.84	-12.94	-54.78	56.28	0.3825	-1.4926	256.7	14 471	34 571		
-1 519c	23 520	21.21	-17.2	-53.17	55.88	0.3328	-1.3327	252.0	14 473	34 572 Bm		
-1 529c	25 530	27.03	-26.65	-48.8	55.6	0.2629	-1.0518	241.3	15 477	35 575		
-1 539c	27 540	33.88	-36.05	-43.39	56.41	0.2316	-0.8422	230.2	16 480	35 579		
-1 544c	28 545	37.5	-40.3	-40.47	57.12	0.2273	-0.7615	225.1	16 481	36 581		
-1 549c	29 550	41.22	-44.13	-37.44	57.87	0.229	-0.6931	220.3	16 483	36 583		
-1 554c	30 555	44.98	-47.38	-34.37	58.54	0.2358	-0.6355	215.9	16 484	37 585		
-1 560c	32 560	52.33	-51.69	-28.34	58.96	0.262	-0.5465	208.7	17 486	38 590		
W0	380	770	90.0	0.0	0.0	0.0	0.6572	-0.3298	0.0	B <sub>c</sub> =1,000		
N0	380	770	3.6	0.0	0.0	0.0	0.6572	-0.3298	0.0	x <sub>c</sub> =0,110		

TUB-Registrierung: 20230701-egu6/egu6l0n1.txt / ps  
 Anwendung für Beurteilung und Messung von Display- oder Druck-Ausgabe

TUB-Prüfvorlage egu6; Ostwald-Optimalfarben, Y<sub>N</sub>=3,6, Y<sub>W</sub>=90, Lichtart A00, CIE-02-Grad Ostwald-Optimalfarbdaten: CIEXYZ und TUBLAB und acht verschiedene Farbdigramme