

Oswald-Optimalfarben (o), maximales (m) C_{AB} für D65, $Y_N=3,6$, $Y_W=90$, $Y_M=520,770$

λ_1	λ_2	λ_3	X	Y	Z	x	y	z	b_{xy}	l_d	l_a	l_c	λ_c	Code
0	405	32	561	31.49	53.78	97.34	0.1724	0.2945	0.533	193.8	16	483	37	589 Cm
6	435	32	562	28.55	54.39	80.58	0.1746	0.3326	0.4927	178.5	17	486	42	610
10	450	32	563	23.35	55.1	49.17	0.1829	0.4317	0.3852	141.6	19	496	1	496c
12	460	33	565	21.28	55.49	33.31	0.1933	0.504	0.3026	124.2	21	505	-1	505c
12	465	33	567	22.36	56.83	33.32	0.1987	0.5051	0.2961	122.8	21	506	-1	506c
14	470	33	569	22.16	58.03	21.18	0.2186	0.5724	0.2089	111.1	24	520	-1	520c Gm
15	475	34	573	24.05	60.12	16.18	0.2382	0.5953	0.1664	105.6	25	528	-1	528c
16	480	36	580	28.23	63.83	13.47	0.2674	0.6048	0.1276	99.2	27	537	-1	537c
17	485	39	595	39.58	71.51	11.03	0.3241	0.5855	0.0903	87.4	29	548	-1	548c
18	490	-1	490c	70.02	84.64	9.22	0.4272	0.5164	0.0562	58.5	33	565	11	459 max
19	495	-1	495c	69.98	83.35	7.82	0.4342	0.5171	0.0485	57.1	33	566	12	462
20	500	-1	500c	69.96	81.72	6.74	0.4416	0.5158	0.0425	55.3	33	567	12	464
22	510	-1	510c	69.95	77.28	5.33	0.4581	0.5068	0.035	50.6	33	569	13	469
23	520	-1	519c	69.66	74.43	4.92	0.4674	0.4995	0.033	47.7	34	570	14	471 Ym
25	530	-1	520c	68.68	67.57	4.41	0.4882	0.4803	0.0314	40.7	34	573	15	475
27	540	-1	539c	66.72	59.67	4.15	0.511	0.4571	0.0318	32.8	35	577	15	478
28	545	-1	544c	65.33	55.55	4.08	0.5228	0.4445	0.0326	28.7	35	579	15	479
29	550	-1	549c	63.64	51.35	4.03	0.5347	0.4313	0.0338	24.7	36	582	16	480
30	555	-1	554c	61.66	47.14	4.0	0.5465	0.4179	0.0354	20.8	36	584	16	481
32	560	-1	560c	56.8	39.03	3.96	0.5691	0.391	0.0397	13.6	37	589	16	483
32	561	0	405	63.55	46.21	11.54	0.5238	0.3809	0.0951	13.8	37	589	16	483 Rm
32	562	6	435	66.48	45.6	28.3	0.4735	0.3248	0.2016	358.2	42	610	17	486
32	563	10	450	71.69	44.89	59.71	0.4066	0.2546	0.3387	321.6	-1	496c	19	496
33	565	12	460	73.45	45.75	85.57	0.3805	0.2295	0.3898	304.3	-1	505c	21	505
33	567	12	465	72.68	43.16	75.56	0.3797	0.2254	0.3947	302.9	-1	506c	21	506
33	569	14	470	72.87	41.96	87.7	0.3598	0.2071	0.433	291.1	-1	520c	24	520 Mm
34	573	15	475	70.98	39.87	92.08	0.3497	0.1964	0.4537	285.6	-1	528c	25	528
36	580	16	480	66.81	36.16	95.41	0.3367	0.1822	0.4809	279.3	-1	537c	27	537
39	595	17	485	56.46	28.48	97.85	0.305	0.1567	0.5382	267.4	-1	548c	29	548
-1	490c	18	490	25.01	15.35	99.66	0.1786	0.1096	0.7117	238.5	11	459	33	565 min
-1	495c	19	495	25.05	16.64	101.06	0.1755	0.1166	0.7078	237.1	12	462	33	566
-1	500c	20	500	25.07	18.27	102.14	0.1723	0.1256	0.702	235.4	12	463	33	567
-1	510c	22	510	25.18	22.71	103.55	0.1662	0.1499	0.6837	230.7	13	469	33	569
-1	519c	23	520	25.38	25.56	103.96	0.1638	0.165	0.6711	227.7	14	471	34	570 Bm
-1	529c	25	530	26.35	32.42	104.47	0.1614	0.1986	0.6399	220.7	15	475	34	573
-1	539c	27	540	28.32	40.32	104.73	0.1633	0.2325	0.604	212.8	15	478	35	577
-1	544c	28	545	29.7	44.44	104.81	0.1659	0.2483	0.5856	208.8	15	479	35	579
-1	549c	29	550	31.39	48.64	104.85	0.1697	0.2631	0.567	204.7	16	480	36	582
-1	554c	30	555	33.38	52.85	104.88	0.1746	0.2765	0.5488	200.8	16	481	36	584
-1	560c	32	560	38.24	60.96	104.92	0.1873	0.2986	0.5139	193.6	16	483	37	589
W0	380	770	85.53	90.0	98.0	0.3127	0.329	0.3582	0.0					
N0	380	770	3.42	3.6	3.92	0.3127	0.329	0.3582	0.0					

AGU01-7N

TUB-Prüfvorlage AGU0; Bunntonkreis der Oswald-Optimalfarben mit Y-Werten, $Y_N=3,6$, $Y_W=90$
Oswald-Optimalfarbdaten: XYZ und acht verschiedene Farbdigramme, D65-02

