

Siehe ähnliche Dateien: <http://130.149.60.45/~farbmetrik/XG55/XG55L0NP.PDF> / .PS
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%Xn	Yn	Zn	X0	Y0	Z0	X1	Y1	Z1	DV*00	dS*00	dE*00	dE*00rdE*DVRdE*00mdE*DVm no.	L*0 a*0 b*0	C*0 h0	L*1 a*1 b*1	C*1 h1	CODE %
%1000*(CIEXYZ & DV) for all colours (a) of experiment, , %iimp=98, colour difference pairs VA_ED098=VIK_ADJACENT_ED, ioutn=0, iouts=0 %																	
0095050	0100000	0108900	0043074	0051427	00777399	0081895	0087159	0084892	0018161	04184	02457	0.587	0.434	0.412	0.566	55000001	77 -16 -18 24 227 95 -1 6 7 104 (CW-W)%
0095050	0100000	0108900	0043074	0051427	0077399	0019343	0027473	0069838	0023685	04184	01727	0.412	0.566	0.587	0.434	55000002	77 -16 -18 24 227 59 -30 -42 52 233 (CW-C)%
0095050	0100000	0108900	0030852	0028282	0046115	0081865	0087136	0084766	0030248	06692	03440	0.514	0.452	0.485	0.548	55000003	60 15 -18 24 309 95 -1 7 7 104 (VW-W)%
0095050	0100000	0108900	0030852	0028282	0046115	0007801	0005152	0022368	0036672	06692	03251	0.485	0.548	0.514	0.452	55000004	60 15 -18 24 309 27 31 -43 53 305 (VW-V)%
0095050	0100000	0108900	0053920	0042704	0046585	0081957	0087176	0085290	0022911	05328	03023	0.567	0.43	0.432	0.57	55000005	71 37 0 37 359 95 -1 6 6 104 (MW-W)%
0095050	0100000	0108900	0053920	0042704	0046585	0033139	0017030	0021987	0030370	05328	02304	0.432	0.57	0.567	0.43	55000006	71 37 0 37 359 48 74 -6 75 355 (MW-M)%
0095050	0100000	0108900	0052074	0043502	0024322	0082025	0087214	0085669	0022352	05186	02831	0.545	0.431	0.454	0.569	55000007	72 30 30 42 44 95 -1 6 6 104 (OW-W)%
0095050	0100000	0108900	0052074	0043502	0024322	0030662	0017102	0002671	0029509	05186	02354	0.454	0.569	0.545	0.431	55000008	72 30 30 42 44 48 65 52 84 38 (OW-O)%
0095050	0100000	0108900	0071925	0080693	0032042	0082017	0087277	0085077	0014859	03135	01984	0.632	0.474	0.367	0.525	55000009	92 -9 53 54 100 95 -1 6 7 104 (YW-W)%
0095050	0100000	0108900	0071925	0080693	0032042	0066664	0073806	0060695	0016490	03135	01150	0.367	0.525	0.632	0.474	55000010	92 -9 53 54 100 89 -7 100 100 94 (YW-Y)%
0095050	0100000	0108900	0032292	0044663	0029339	0081978	0087247	0084968	0021033	04382	02448	0.558	0.48	0.441	0.52	55000011	73 -33 23 40 144 95 -1 6 7 104 (LW-W)%
0095050	0100000	0108900	0032292	0044663	0029339	0009712	0020830	0006418	0022786	04382	01933	0.441	0.52	0.558	0.48	55000012	73 -33 23 40 144 53 -62 40 74 146 (LW-L)%
0095050	0100000	0108900	0008527	0010959	0021142	0019770	0027965	0070590	0025707	04734	02257	0.476	0.543	0.523	0.456	55000013	40 -15 -20 25 232 60 -30 -42 52 234 (CN-C)%
0095050	0100000	0108900	0008527	0010959	0021142	0002980	0003099	0003081	0021636	04734	02477	0.523	0.456	0.476	0.543	55000014	40 -15 -20 25 232 20 0 1 1 72 (CN-N)%
0095050	0100000	0108900	0005284	0004233	0010255	0008218	0005476	0023253	0017912	02975	01012	0.34	0.602	0.659	0.397	55000015	24 16 -21 26 307 28 31 -43 53 305 (VN-V)%
0095050	0100000	0108900	0005284	0004233	0010255	0003089	0003186	0003175	0011842	02975	01963	0.659	0.397	0.34	0.602	55000016	24 16 -21 26 307 21 1 1 2 60 (VN-N)%
0095050	0100000	0108900	0012276	0008036	0009325	0032537	0016547	0021197	0021376	04150	01632	0.393	0.515	0.606	0.484	55000017	34 36 -1 36 357 48 75 -6 75 355 (MN-M)%
0095050	0100000	0108900	0012276	0008036	0009325	0002842	0002946	0002963	0020131	04150	02517	0.606	0.484	0.393	0.515	55000018	34 36 -1 36 357 20 0 1 1 64 (MN-N)%
0095050	0100000	0108900	0011579	0007961	0002636	0030314	0016860	0002493	0021343	04104	01657	0.403	0.52	0.596	0.479	55000019	34 32 28 43 40 48 65 53 84 39 (ON-O)%
0095050	0100000	0108900	0011579	0007961	0002636	0002902	0003013	0002999	0019701	04104	02446	0.596	0.479	0.403	0.52	55000020	34 32 28 43 40 20 0 1 1 69 (ON-N)%
0095050	0100000	0108900	0020099	0022165	0004769	0066798	0074098	0007444	0031758	06521	02864	0.439	0.487	0.56	0.513	55000021	54 -4 50 50 95 89 -7 99 99 94 (YN-Y)%
0095050	0100000	0108900	0020099	0022165	0004769	0003033	0003118	0003076	0033454	06521	03656	0.56	0.513	0.439	0.487	55000022	54 -4 50 50 95 21 1 2 2 59 (YN-N)%
0095050	0100000	0108900	0005367	0008949	0004486	0010243	0021552	0006753	0024050	04679	01959	0.418	0.514	0.581	0.486	55000023	36 -31 20 37 147 54 -61 40 74 146 (LN-L)%
0095050	0100000	0108900	0005367	0008949	0004486	0003141	0003224	0003188	0022740	04679	02719	0.581	0.486	0.418	0.514	55000024	36 -31 20 37 147 21 1 2 2 56 (LN-N)%
0095050	0100000	0108900	0018978	0027010	0069411	0081903	0087166	0084901	0037433	08300	03984	0.48	0.451	0.519	0.548	55000025	59 -30 -42 52 234 95 -1 6 7 104 (C-W)%
0095050	0100000	0108900	0018978	0027010	0069411	0002714	0002829	0002886	0045567	08300	04316	0.519	0.548	0.48	0.451	55000026	59 -30 -42 52 234 19 0 1 1 70 (C-N)%
0095050	0100000	0108900	0007467	0004897	0021984	0081875	0087121	0084914	0058766	09447	06782	0.717	0.622	0.282	0.377	55000027	26 31 -44 54 305 95 -1 6 7 104 (V-W)%
0095050	0100000	0108900	0007467	0004897	0021984	0002736	0002851	0002907	0035713	09447	02665	0.282	0.377	0.717	0.622	55000028	26 31 -44 54 305 19 0 1 1 69 (V-N)%
0095050	0100000	0108900	0032650	0016676	0021392	0081940	0087190	0085037	0038246	08369	04755	0.568	0.457	0.431	0.543	55000029	48 74 -6 75 355 95 -1 6 7 104 (M-W)%
0095050	0100000	0108900	0032650	0016676	0021392	0002832	0002949	0003016	0045444	08369	03613	0.431	0.543	0.568	0.457	55000030	48 74 -6 75 355 20 0 1 1 67 (M-N)%
0095050	0100000	0108900	0030215	0016816	0002562	0081966	0087204	0085258	0039012	08407	04755	0.565	0.464	0.434	0.536	55000031	48 65 53 84 39 95 -1 6 6 104 (O-W)%
0095050	0100000	0108900	0030215	0016816	0002562	0002849	0002958	0003070	0045066	08407	03652	0.434	0.536	0.565	0.464	55000032	48 65 53 84 39 20 0 0 1 55 (O-N)%
0095050	0100000	0108900	0066737	0073834	0007177	0082007	0087317	0084700	0034949	10101	02752	0.272	0.346	0.727	0.654	55000033	89 -7 99 100 94 95 -1 7 7 104 (Y-W)%
0095050	0100000	0108900	0066737	0073834	0007177	0002672	0002786	0002857	0066061	10101	07348	0.727	0.654	0.272	0.346	55000034	89 -7 99 100 94 19 0 1 1 69 (Y-N)%
0095050	0100000	0108900	0009334	0020322	0006403	0081861	0087155	0084581	0040009	08017	04075	0.508	0.499	0.491	0.501	55000035	52 -63 39 74 147 95 -1 7 7 104 (L-W)%
0095050	0100000	0108900	0009334	0020322	0006403	0002711	0002826	0002883	0040169	08017	03942	0.491	0.501	0.508	0.499	55000036	52 -63 39 74 147 19 0 1 1 70 (L-N)%
0095050	0100000	0108900	0007648	0005037	0022249	0019131	0027146	0069686	0040189	07942	04893	0.616	0.506	0.383	0.493	55000037	27 31 -43 53 305 59 -30 -42 52 234 (V-C)%
0095050	0100000	0108900	0007648	0005037	0022249	0032775	0016792	0021389	0039236	07942	03048	0.383	0.493	0.616	0.506	55000038	27 31 -43 53 305 48 74 -5 74 355 (V-M)%
0095050	0100000	0108900	0030190	0016793	0002540	0032749	0016740	0021479	0031501	08400	02724	0.324	0.375	0.675	0.625	55000039	48 65 53 84 39 48 74 -6 75 355 (O-M)%
0095050	0100000	0108900	0030190	0016793	0002540	0066638	0073825	0007508	0052503	08400	05676	0.675	0.625	0.324	0.375	55000040	48 65 53 84 39 89 -7 98 99 94 (O-Y)%
0095050	0100000	0108900	0009237	0020192	0006398	0066640	0073753	0007320	0045840	08866	04280	0.482	0.517	0.517	0.482	55000041	52 -63 39 74 148 89 -7 99 99 94 (L-Y)%
0095050	0100000	0108900	0009237	0020192	0006398	0018964	0026976	0069349	0042826	08866	04586	0.517	0.482	0.482	0.517	55000042	52 -63 39 74 148 59 -30 -42 52 234 (L-C)%
0095050	0100000	0108900	0018934	0026937	0069287	0007531	0004955	0021877	0049051	09487	04901	0.516					

<http://130.149.60.45/~farbmatrik/XG55/XG55LONP.PDF> /PS; Transfer Ausgabe N: Keine 3D-Linearisierung (OL) in Datei (F) oder PS-Startup (S), Seite 2/6

TUB-Prüfvorlage XG55; Farbabstände und -Formeln

[illegible]

%Xn Yn Zn X0 Y0 Z0 X1 Y1 Z1 DV*00 dS*00 dE*00 dVrde*00 dVrde*DVm no. L*a*0 b*0 c*0 h0 L*1 a*1 b*1 c*1 h1 CODE %
Minimum, maximum and average colour difference value
STRESS constant F and STRESS value S

iai+1 = 98, d_CIELABmin = 12.49, d_CIELABmax = 121.09, d_CIELABave = 41.14
iai+1 = 98, CIELAB_Fa = 1.79, CIELAB_STRESSa = 18.62
iai+1 = 98, d_CIELCHmin = 12.49, d_CIELCHmax = 121.11, d_CIELCHave = 41.15
iai+1 = 98, CIELCH_Fa = 1.79, CIELCH_STRESSa = 18.62
iai+1 = 98, d_C94LCHmin = 4.64, d_C94LCHmax = 72.88, d_C94LCHave = 23.66
iai+1 = 98, C94LCH_Fa = 1.03, C94LCH_STRESSa = 17.52
iai+1 = 98, d_CMCLCHmin = 5.46, d_CMCLCHmax = 72.5, d_CMCLCHave = 25.47
iai+1 = 98, CMCLCH_Fa = 1.1, CMCLCH_STRESSa = 17.49
iai+1 = 98, d_C00LCHmin = 4.1, d_C00LCHmax = 73.48, d_C00LCHave = 22.81
iai+1 = 98, C00LCH_Fa = 0.99, C00LCH_STRESSa = 16.45
iai+1 = 98, d_C85LCHmin = 18.94, d_C85LCHmax = 593.86, d_C85LCHave = 182.82
iai+1 = 98, C85LCH_Fa = 7.9, C85LCH_STRESSa = 20.49

%*0	a*0	b*0	C*ab0	hab0	L*1	a*1	b*1	C*ab1	hab1	DV	dE*ab	dE*94	dE*CM	dE*00	dE*85	NR	L*0	a*0	b*0	C*0	h0	L*1	a*1	b*1	C*1	h1	CODE	
LAB data for all colour (a) of experiment, , %imp=98, colour difference pairs VA_ED098=VIK_ADJACENT_ED, ioutn=0, iouts=0 %																												
76.94	-16.53	-18.24	24.62	227.8	94.81	-1.83	6.97	7.21	104.7	18.16	34.22	26.08	27.49	24.57	157.5	55000001	77	-16	-18	24	227	95	-1	6	7	104	(CW-W)%	
76.94	-16.53	-18.24	24.62	227.8	59.41	-30.93	-42.44	52.52	233.9	23.68	33.16	22.13	18.63	17.27	196.5	55000002	77	-16	-18	24	227	59	-30	-42	52	233	(CW-C)%	
60.15	15.41	-18.9	24.39	309.2	94.8	-1.84	7.05	7.28	104.6	30.24	46.6	40.38	36.7	34.4	274.9	55000003	60	15	-18	24	309	95	-1	7	7	104	(VW-W)%	
60.15	15.41	-18.9	24.39	309.2	27.19	31.2	-43.55	53.57	305.6	36.67	44.07	35.81	35.06	32.51	390.3	55000004	60	15	-18	24	309	27	31	-43	53	305	(VW-V)%	
71.36	37.37	-0.08	37.37	359.8	94.81	-1.74	6.7	6.92	104.5	22.91	46.11	30.75	31.95	30.23	184.1	55000005	71	37	0	37	359	95	-1	6	6	104	(MW-W)%	
71.36	37.37	-0.08	37.37	359.8	48.31	74.74	-6.46	75.02	355.0	30.37	44.36	27.13	23.93	23.04	225.1	55000006	71	37	0	37	359	48	74	-6	75	355	(MW-M)%	
71.9	30.26	30.19	42.75	44.9	94.83	-1.67	6.45	6.67	104.5	22.35	45.93	27.97	31.72	28.31	187.3	55000007	72	30	30	42	44	95	-1	6	6	104	(OW-W)%	
71.9	30.26	30.19	42.75	44.9	48.4	65.36	52.84	84.04	38.9	29.5	47.92	27.68	24.9	23.54	229.5	55000008	72	30	30	42	44	48	65	52	84	38	(OW-O)%	
91.99	-9.86	53.16	54.07	100.5	94.86	-1.81	6.92	7.16	104.6	14.85	47.02	13.98	23.9	19.84	92.1	55000009	92	-9	53	54	100	95	-1	6	7	104	(YW-W)%	
91.99	-9.86	53.16	54.07	100.5	88.83	-7.61	100.6	100.89	94.3	16.49	47.6	14.67	15.84	11.5	45.6	55000010	92	-9	53	54	100	89	-7	100	100	94	(YW-V)%	
72.67	-33.3	23.7	40.87	144.5	94.84	-1.83	6.98	7.22	104.6	21.03	41.97	26.16	26.11	24.48	174.4	55000011	73	-33	23	40	144	95	-1	6	7	104	(LW-W)%	
72.67	-33.3	23.7	40.87	144.5	52.77	-62.6	40.69	74.67	146.9	22.78	39.28	23.23	20.49	19.33	184.5	55000012	73	-33	23	40	144	53	-62	40	74	146	(LW-L)%	
39.52	-15.42	-20.08	25.32	232.4	59.86	-30.71	-42.29	52.26	234.0	25.7	33.76	23.92	22.17	22.57	207.0	55000013	40	-15	-20	25	232	60	-30	-42	52	234	(CN-C)%	
39.52	-15.42	-20.08	25.32	232.4	20.47	0.6	1.87	1.96	72.1	21.63	33.2	24.16	32.01	24.77	232.3	55000014	40	-15	-20	25	232	20	0	1	1	72	(CN-N)%	
24.45	16.55	-21.26	26.94	307.8	28.07	31.19	-43.56	53.58	305.6	17.91	26.91	12.61	12.53	10.12	113.9	55000015	24	16	-21	26	307	28	31	-43	53	305	(VN-V)%	
24.45	16.55	-21.26	26.94	307.8	20.81	1.05	1.84	2.12	60.1	11.84	28.06	14.8	21.73	19.63	130.4	55000016	24	16	-21	26	307	21	1	1	2	60	(VN-N)%	
34.07	36.95	-1.84	36.99	357.1	47.69	75.24	-6.1	75.49	355.3	21.37	40.86	19.88	19.98	16.32	153.0	55000017	34	36	-1	36	357	48	75	-6	75	355	(MN-M)%	
34.07	36.95	-1.84	36.99	357.1	19.86	0.75	1.61	1.78	64.8	20.13	39.03	20.25	29.75	25.17	173.5	55000018	34	36	-1	36	357	20	0	1	1	64	(MN-N)%	
33.92	32.74	28.13	43.17	40.6	48.09	65.37	53.64	84.56	39.3	21.34	43.76	19.98	20.55	16.57	156.6	55000019	34	32	28	43	40	48	65	53	84	39	(ON-O)%	
33.92	32.74	28.13	43.17	40.6	20.13	0.68	1.82	1.95	69.3	19.7	43.7	19.84	30.74	24.46	179.3	55000020	34	32	28	43	40	20	0	1	1	69	(ON-N)%	
54.21	-4.7	50.5	50.72	95.3	88.97	-7.91	99.17	99.48	94.5	31.75	59.37	36.94	31.22	28.64	263.4	55000021	54	-4	50	50	95	89	-7	99	99	94	(YN-Y)%	
54.21	-4.7	50.5	50.72	95.3	20.55	1.21	2.03	2.37	59.1	33.45	59.3	36.94	45.06	36.56	331.1	55000022	54	-4	50	50	95	21	1	2	2	59	(YN-N)%	
35.9	-31.79	20.36	37.75	147.3	53.55	-61.81	40.72	74.02	146.6	24.05	40.34	22.19	21.86	19.59	181.6	55000023	36	-31	20	37	147	54	-61	40	74	146	(LN-L)%	
35.9	-31.79	20.36	37.75	147.3	20.95	1.31	2.0	2.39	56.8	22.74	40.69	21.66	31.97	27.19	181.6	55000024	36	-31	20	37	147	21	1	2	2	56	(LN-N)%	
58.99	-30.95	-42.83	52.84	234.1	94.81	-1.82	6.97	7.21	104.6	37.74	67.91	43.05	42.26	39.84	345.3	55000025	59	-30	-42	52	234	95	-1	6	7	104	(C-W)%	
58.99	-30.95	-42.83	52.84	234.1	19.39	0.46	1.31	1.39	70.4	45.56	67.11	43.47	50.99	43.16	400.8	55000026	59	-30	-42	52	234	19	0	1	1	70	(C-N)%	
26.46	31.17	-44.12	54.02	305.2	94.79	-1.8	6.93	7.16	104.5	58.76	91.44	72.88	66.4	67.82	583.8	55000027	26	31	-44	54	305	95	-1	6	7	104	(V-W)%	
26.46	31.17	-44.12	54.02	305.2	19.48	0.48	1.32	1.41	69.7	35.71	55.28	18.89	30.95	26.65	243.6	55000028	26	31	-44	54	305	19	0	1	1	69	(V-N)%	
47.86	74.93	-6.17	75.18	355.2	94.82	-1.8	6.89	7.12	104.6	35.44	90.9	52.54	51.61	47.55	375.4	55000029	48	74	-6	75	355	20	0	1	1	67	(M-W)%	
47.86	74.93	-6.17	75.18	355.2	19.88	0.53	1.27	1.38	67.0	48.24	90.9	33.13	46.36	36.13	310.1	55000030	48	74	-6	75	355	20	0	1	1	67	(M-N)%	
48.04	65.24	53.02	84.07	39.1	94.82	-1.77	6.74	6.97	104.7	39.01	93.92	50.83	52.84	47.55	382.2	55000031	48	65	53	84	39	95	-1	6	6	104	(O-W)%	
48.04	65.24	53.02	84.07	39.1	19.91	0.68	0.98	1.19	55.1	45.06	87.56	33.05	47.55	36.52	320.7	55000032	48	65	53	84	39	20	0	0	1	55	(O-N)%	
88.84	-7.51	99.94	100.22	94.2	94.87	-1.9	7.23	7.47	104.7	34.94	93.07	17.98	35.33	27.52	134.7	55000033	89	-7	99	100	94	95	-1	7	7	104	(Y-W)%	
88.84	-7.51	99.94	100.22	94.2	19.2	0.45	1.19	1.27	69.2	66.06	121.0971	94.72	5	73.48	464.9	55000034	89	-7	99	100	94	19	0	1	1	69	(Y-N)%	
52.21	-63.24	39.78	74.72	147.8	94.8	-1.88	7.19	7.44	104.7	40.0	81.49	46.03	44.51	40.75	333.8	55000035	52	-63	39	74	147	95	-1	7	7	104	(L-W)%	
52.21	-63.24	39.78	74.72	147.8	19.37	0.46	1.3	1.39	70.3	40.16	81.35	37.37	49.56	39.42	335.0	55000036	52	-63	39	74	147	19	0	1	1	70	(L-N)%	
26.86	31.17	-43.9	53.84	305.3	59.11	-30.71	-42.84	52.71	234.3	40.18	69.79	47.03	50.52	48.93	359.8	55000037	27	31	-43	53	305	59	-30	-42	52	234	(V-C)%	
26.86	31.17	-43.9	53.84	305.3	48.01	74.74	-5.91	74.97	355.4	39.23	61.54	37.02	35.74	30.48	348.8	55000038	27	31	-43	53	305	48	74	-5	74	355	(V-M)%	
48.01	65.27	53.13	84.16	39.1	47.94	74.93	-6.19	75.19	355.2	31.5	60.1	26.33	25.21	27.24	155.6	55000039	48	65	53	84	39	48	74	-6	75	355	(O-M)%	
48.01	65.27	53.13	84.16	39.1	88.84	-7.71	98.71	99.01	94.4	52.5	95.24	55.5	66.66	56.76	343.2	55000040	48	65	53</									

%*0 a*0 b*0 C*ab0 hab0 L*1 a*1 b*1 C*ab1 hab1 DV dE*ab dE*94 dE*CM dE*00 dE*85 NR L*0 a*0 b*0 C*0 h0 L*1 a*1 b*1 C*1 h1 CODE %

%CIELAB data for all colour (a) of experiment, , %imp=98, colour difference pairs VA_ED098=VIK_ADJACENT_ED, ioutn=0, iouts=0 %
Minimum, maximum and average colour difference value
STRESS constant F and STRESS value S

iai+1 = 98, d_CIELABmina = 12.49, d_CIELABmaxa = 121.09, d_CIELABavea = 41.14
iai+1 = 98, CIELAB_Fa = 1.79, CIELAB_STRESSa = 18.62

iai+1 = 98, d_CIELCHmina = 12.49, d_CIELCHmaxa = 121.11, d_CIELCHavea = 41.15
iai+1 = 98, CIELCHFa = 1.79, CIELCHSTRESSa = 18.62

iai+1 = 98, d_C94LCHmina = 4.64, d_C94LCHmaxa = 72.88, d_C94LCHavea = 23.66
iai+1 = 98, C94LCHFa = 1.03, C94LCHSTRESSa = 17.52

iai+1 = 98, d_CMCLCHmina = 5.46, d_CMCLCHmaxa = 72.5, d_CMCLCHavea = 25.47
iai+1 = 98, CMCLCHFa = 1.1, CMCLCHSTRESSa = 17.49

iai+1 = 98, d_C00LCHmina = 4.1, d_C00LCHmaxa = 73.48, d_C00LCHavea = 22.81
iai+1 = 98, C00LCHFa = 0.99, C00LCHSTRESSa = 16.45

iai+1 = 98, d_C85LCHmina = 18.94, d_C85LCHmaxa = 593.86, d_C85LCHavea = 182.82
iai+1 = 98, C85LCHFa = 7.9, C85LCHSTRESSa = 20.49