

see similar files: <http://130.149.60.45/~farbmetrik/XE52/XE52L0NA.TXT> /PS
technical information: <http://www.ps.bam.de> or <http://130.149.60.45/~farbmetrik>

%Xn	Yn	Zn	X0	Y0	Z0	X1	Y1	Z1	DV*ab	dS*ab	dE*ab	dE*abrdE	DVrdE	abmdE	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 KA_EC098=KIT_ADJACENT_EC, ioutn=0, iouts=0 %																											
0095050	0100000	0108900	0043074	0051427	00777399	0081895	0087159	0084892	0035248	06739	03422	0.507	0.523	0.492	0.477	52000001	77	-16	-18	24	227	95	-1	6	7	104	(CW-W)%
0095050	0100000	0108900	0043074	0051427	00777399	0019343	0027473	0069838	0032148	06739	03316	0.492	0.477	0.507	0.523	52000002	77	-16	-18	24	227	59	-30	-42	52	233	(CW-C)%
0095050	0100000	0108900	0030852	0028282	0046115	0081865	0087136	0084766	0041171	09068	04660	0.513	0.454	0.486	0.546	52000003	60	15	-18	24	309	95	-1	7	7	104	(VW-W)%
0095050	0100000	0108900	0030852	0028282	0046115	0007801	0005152	0022368	0049514	09068	04407	0.486	0.546	0.513	0.454	52000004	60	15	-18	24	309	27	31	-43	53	305	(VW-V)%
0095050	0100000	0108900	0053920	0042704	0046585	0081957	0087176	0085290	0040715	09047	04611	0.509	0.45	0.49	0.549	52000005	71	37	0	37	359	95	-1	6	6	104	(MW-W)%
0095050	0100000	0108900	0053920	0042704	0046585	0033139	0017030	0021987	0049762	09047	04436	0.49	0.549	0.509	0.45	52000006	71	37	0	37	359	48	74	-6	75	355	(MW-M)%
0095050	0100000	0108900	0052074	0043502	0024322	0082025	0087214	0085669	0037543	09385	04593	0.489	0.4	0.51	0.6	52000007	72	30	30	42	44	95	-1	6	6	104	(OW-W)%
0095050	0100000	0108900	0052074	0043502	0024322	0030662	0017102	0002671	0056314	09385	04792	0.51	0.6	0.489	0.399	52000008	72	30	30	42	44	48	65	52	84	38	(OW-O)%
0095050	0100000	0108900	0071925	0080693	0032042	0082017	0087277	0085077	0040592	09462	04702	0.496	0.429	0.503	0.571	52000009	92	-9	53	54	100	95	-1	6	7	104	(YW-W)%
0095050	0100000	0108900	0071925	0080693	0032042	0066664	0073806	0066995	0054028	09462	04760	0.503	0.571	0.496	0.429	52000010	92	-9	53	54	100	89	-7	100	100	94	(YW-Y)%
0095050	0100000	0108900	0032292	0044663	0029339	0081978	0087247	0084968	0040710	08125	04197	0.516	0.501	0.483	0.498	52000011	73	-33	23	40	144	95	-1	6	7	104	(LW-W)%
0095050	0100000	0108900	0032292	0044663	0029339	0009712	0020830	0006418	0040548	08125	03928	0.483	0.498	0.516	0.501	52000012	73	-33	23	40	144	53	-62	40	74	146	(LW-L)%
0095050	0100000	0108900	0008527	0010959	0021142	0019770	0027965	0070590	0036230	06696	03376	0.504	0.541	0.495	0.459	52000013	40	-15	-20	25	232	60	-30	-42	52	234	(CN-C)%
0095050	0100000	0108900	0008527	0010959	0021142	0002980	0003099	0003081	0040739	06696	03320	0.495	0.459	0.504	0.541	52000014	40	-15	-20	25	232	20	0	1	1	72	(CN-N)%
0095050	0100000	0108900	0005284	0004233	0010255	0008218	0005476	0023253	0027325	05498	02691	0.489	0.497	0.51	0.503	52000015	24	16	-21	26	307	28	31	-43	53	305	(VN-V)%
0095050	0100000	0108900	0005284	0004233	0010255	0003089	0003186	0003175	0027655	05498	02806	0.51	0.503	0.489	0.496	52000016	24	16	-21	26	307	21	1	1	2	60	(VN-N)%
0095050	0100000	0108900	0012276	0008036	0009325	0032537	0016547	0021197	0042028	07990	04086	0.511	0.526	0.488	0.473	52000017	34	36	-1	36	357	48	75	-6	75	355	(MN-M)%
0095050	0100000	0108900	0012276	0008036	0009325	0002842	0002946	0002963	0037873	07990	03903	0.488	0.473	0.511	0.526	52000018	34	36	-1	36	357	20	0	1	1	64	(MN-N)%
0095050	0100000	0108900	0011579	0007961	0002636	0030314	0016860	0002493	0046273	08747	04376	0.5	0.529	0.499	0.47	52000019	34	32	28	43	40	48	65	53	84	39	(ON-O)%
0095050	0100000	0108900	0011579	0007961	0002636	0002902	0003013	0002999	0041199	08747	04370	0.499	0.47	0.5	0.529	52000020	34	32	28	43	40	20	0	1	1	69	(ON-N)%
0095050	0100000	0108900	0020099	0022165	0004769	0066798	0074098	0007444	0053876	11919	05989	0.502	0.452	0.497	0.548	52000021	54	-4	50	50	95	89	-7	99	99	94	(YN-Y)%
0095050	0100000	0108900	0020099	0022165	0004769	0003033	0003118	0003076	0065319	11919	05930	0.497	0.548	0.502	0.452	52000022	54	-4	50	50	95	21	1	2	2	59	(YN-N)%
0095050	0100000	0108900	0005367	0008949	0004486	0010243	0021552	0006753	0035495	08103	04034	0.497	0.438	0.502	0.562	52000023	36	-31	20	37	147	54	-61	40	74	146	(LN-L)%
0095050	0100000	0108900	0005367	0008949	0004486	0003141	0003224	0003188	0045543	08103	04069	0.502	0.562	0.497	0.438	52000024	36	-31	20	37	147	21	1	2	2	56	(LN-N)%
0095050	0100000	0108900	0018978	0027010	0069411	0081903	0087166	0084901	0061303	13502	06791	0.502	0.454	0.497	0.546	52000025	59	-30	-42	52	234	95	-1	6	7	104	(C-W)%
0095050	0100000	0108900	0018978	0027010	0069411	0002714	0002829	0002886	0073725	13502	06711	0.497	0.546	0.502	0.454	52000026	59	-30	-42	52	234	19	0	1	1	70	(C-N)%
0095050	0100000	0108900	0007467	0004897	0021984	0081875	0087121	0084914	0104766	14673	09144	0.623	0.714	0.376	0.285	52000027	26	31	-44	54	305	95	-1	6	7	104	(V-W)%
0095050	0100000	0108900	0007467	0004897	0021984	0002736	0002851	0002907	0041965	14673	05528	0.376	0.285	0.623	0.714	52000028	26	31	-44	54	305	19	0	1	1	69	(V-N)%
0095050	0100000	0108900	0032650	0016676	0021392	0081940	0087190	0085037	0074272	17074	09090	0.532	0.435	0.467	0.564	52000029	48	74	-6	75	355	95	-1	6	7	104	(M-W)%
0095050	0100000	0108900	0032650	0016676	0021392	0002832	0002949	0003016	0096468	17074	07983	0.467	0.564	0.532	0.435	52000030	48	74	-6	75	355	20	0	1	1	67	(M-N)%
0095050	0100000	0108900	0030215	0016816	0002562	0081966	0087204	0085258	0086933	18148	09392	0.517	0.479	0.482	0.52	52000031	48	65	53	84	39	95	-1	6	6	104	(O-W)%
0095050	0100000	0108900	0030215	0016816	0002562	0002849	0002958	0003070	0094556	18148	08756	0.482	0.52	0.517	0.479	52000032	48	65	53	84	39	20	0	0	1	55	(O-N)%
0095050	0100000	0108900	0066737	0073834	0007177	0082007	0087317	0084700	0065109	21417	09307	0.434	0.304	0.565	0.696	52000033	89	-7	99	100	94	95	-1	7	7	104	(Y-W)%
0095050	0100000	0108900	0066737	0073834	0007177	0002672	0002786	0002857	0149066	21417	12109	0.565	0.696	0.434	0.304	52000034	89	-7	99	100	94	19	0	1	1	69	(Y-N)%
0095050	0100000	0108900	0009334	0020322	0006403	0081861	0087155	0084581	0082239	16284	08149	0.5	0.505	0.499	0.495	52000035	52	-63	39	74	147	95	-1	7	7	104	(L-W)%
0095050	0100000	0108900	0009334	0020322	0006403	0002711	0002826	0002883	0080610	16284	08135	0.499	0.495	0.5	0.505	52000036	52	-63	39	74	147	19	0	1	1	70	(L-N)%
0095050	0100000	0108900	0007648	0005037	0022249	0019131	0027146	0069686	0062914	13134	06979	0.531															

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%Xn	Yn	Zn	X0	Y0	Z0	X1	Y1	Z1	DV*ab	dS*ab	dE*ab	dE*abrdE	DVrdE	abmdE	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, , %imp=98, colour difference pairs KA_EC098=KIT_ADJACENT_EC, ioutn=0, iouts=0 %																											
0095050	0100000	0108900	0053773	0053723	0066406	0081677	0086843	0085230	0024232	04642	02295	0.494	0.522	0.505	0.478	52000051	78	7	-7	9	315	95	-1	6	6	104	(Wv-W)%
0095050	0100000	0108900	0053773	0053723	0066406	0031007	0028449	0046980	0022189	04642	02346	0.505	0.478	0.494	0.522	52000052	78	7	-7	9	315	60	15	-19	24	308	(Wv-VW)%
0095050	0100000	0108900	0068553	0064010	0066228	0082016	0087216	0085531	0024838	04608	02234	0.484	0.539	0.515	0.46	52000053	84	17	2	17	9	95	-1	6	6	104	(Wm-W)%
0095050	0100000	0108900	0068553	0064010	0066228	0054225	0042964	0047363	0021244	04608	02373	0.515	0.46	0.484	0.539	52000054	84	17	2	17	9	72	37	0	37	359	(Wm-MW)%
0095050	0100000	0108900	0064913	0061743	0048224	0081898	0087155	0084581	0023617	04676	02294	0.49	0.505	0.509	0.495	52000055	83	14	17	23	50	95	-1	7	7	104	(Wo-W)%
0095050	0100000	0108900	0064913	0061743	0048224	0051433	0042502	0023758	0023149	04676	02382	0.509	0.495	0.49	0.505	52000056	83	14	17	23	50	71	31	29	43	43	(Wo-OW)%
0095050	0100000	0108900	0075935	0083223	0055281	0081998	0087239	0085073	0023397	04587	02221	0.484	0.51	0.515	0.489	52000057	93	-6	28	29	102	95	-1	6	7	104	(Wy-W)%
0095050	0100000	0108900	0075935	0083223	0055281	0072081	0080771	0032956	0022479	04587	02365	0.515	0.489	0.484	0.51	52000058	93	-6	28	29	102	92	-9	51	52	100	(Wy-YW)%
0095050	0100000	0108900	0054957	0065264	0054935	0081892	0087084	0085314	0022335	04120	02001	0.485	0.542	0.514	0.457	52000059	85	-17	14	22	140	95	-1	6	6	104	(Wl-W)%
0095050	0100000	0108900	0054957	0065264	0054935	0032602	0044922	0030627	0018874	04120	02119	0.514	0.457	0.485	0.542	52000060	85	-17	14	22	140	73	-32	22	39	146	(Wl-LW)%
0095050	0100000	0108900	0030129	0038759	0074364	0042846	0051178	0077724	0012692	03313	01582	0.477	0.383	0.522	0.617	52000061	69	-23	-30	38	232	77	-16	-18	25	228	(Cw-CW)%
0095050	0100000	0108900	0030129	0038759	0074364	0019117	0027166	0069759	0020446	03313	01731	0.522	0.617	0.477	0.383	52000062	69	-23	-30	38	232	59	-30	-42	52	234	(Cw-C)%
0095050	0100000	0108900	0017140	0013979	0033873	0031007	0028449	0046980	0017042	04415	02153	0.487	0.386	0.512	0.613	52000063	44	22	-31	39	305	60	15	-19	24	308	(Vw-VW)%
0095050	0100000	0108900	0017140	0013979	0033873	0007724	0050509	0022445	0027109	04415	02261	0.512	0.613	0.487	0.386	52000064	44	22	-31	39	305	27	31	-43	53	305	(Vw-V)%
0095050	0100000	0108900	0043132	0028245	0033517	0054225	0042964	0047363	0019890	04469	02219	0.496	0.445	0.503	0.554	52000065	60	56	-3	56	356	72	37	0	37	359	(Mw-MW)%
0095050	0100000	0108900	0043132	0028245	0033517	0032941	0016859	0021835	0024807	04469	02250	0.503	0.554	0.496	0.445	52000066	60	56	-3	56	356	48	74	-6	75	354	(Mw-M)%
0095050	0100000	0108900	0039728	0027280	0009052	0051433	0042502	0023758	0020809	04761	02497	0.524	0.437	0.475	0.562	52000067	59	49	42	65	40	71	31	29	43	43	(Ow-OW)%
0095050	0100000	0108900	0039728	0027280	0009052	0030153	0016716	0002639	0026809	04761	02264	0.475	0.562	0.524	0.437	52000068	59	49	42	65	40	48	65	53	84	39	(Ow-O)%
0095050	0100000	0108900	0069109	0077892	0016272	0072081	0080771	0032956	0022380	04691	02594	0.552	0.477	0.447	0.523	52000069	91	-10	77	78	97	92	-9	51	52	100	(Yw-YW)%
0095050	0100000	0108900	0069109	0077892	0016272	0066785	0074005	0007581	0024538	04691	02097	0.447	0.523	0.552	0.477	52000070	91	-10	77	78	97	89	-7	98	98	94	(Yw-Y)%
0095050	0100000	0108900	0019612	0032347	0016223	0032602	0044922	0030627	0017267	03997	01969	0.492	0.432	0.507	0.567	52000071	64	-47	31	57	146	73	-32	22	39	146	(Lw-LW)%
0095050	0100000	0108900	0019612	0032347	0016223	0009866	0021113	0006738	0022703	03997	02027	0.507	0.567	0.492	0.432	52000072	64	-47	31	57	146	53	-62	39	74	147	(Lw-L)%
0095050	0100000	0108900	0012815	0017460	0040601	0019274	0027357	0069614	0018739	03364	01660	0.493	0.557	0.506	0.442	52000073	49	-23	-32	39	234	59	-30	-42	52	234	(Cn-C)%
0095050	0100000	0108900	0012815	0017460	0040601	0008051	0010396	0020660	0014903	03364	01703	0.506	0.442	0.493	0.557	52000074	49	-23	-32	39	234	39	-15	-20	25	233	(Cn-CN)%
0095050	0100000	0108900	0006167	0004418	0015597	0007633	0005004	0022145	0011963	02658	01249	0.469	0.45	0.53	0.549	52000075	25	24	-33	41	305	27	31	-43	53	305	(Vn-V)%
0095050	0100000	0108900	0006167	0004418	0015597	0004846	0003858	0009872	0014622	02658	01409	0.53	0.549	0.469	0.45	52000076	25	24	-33	41	305	23	16	-22	27	306	(Vn-VN)%
0095050	0100000	0108900	0020068	0011211	0014294	0032800	0016758	0021462	0022665	04061	02010	0.494	0.558	0.505	0.441	52000077	40	56	-5	56	354	48	75	-6	75	355	(Mn-M)%
0095050	0100000	0108900	0020068	0011211	0014294	0012454	0008161	0009708	0017953	04061	02051	0.505	0.441	0.494	0.558	52000078	40	56	-5	56	354	34	37	-2	37	356	(Mn-MN)%
0095050	0100000	0108900	0018784	0011347	0002510	0030131	0016704	0002461	0026213	04450	02270	0.51	0.589	0.489	0.41	52000079	40	49	39	63	39	48	65	53	84	39	(On-O)%
0095050	0100000	0108900	0018784	0011347	0002510	0011283	0007750	0002628	0018291	04450	02180	0.489	0.41	0.51	0.589	52000080	40	49	39	63	39	33	32	27	42	40	(On-ON)%
0095050	0100000	0108900	0039436	0044284	0006442	0066658	0073857	0007567	0033552	06034	02912	0.482	0.556	0.517	0.443	52000081	72	-8	74	74	96	89	-7	98	98	94	(Yn-Y)%
0095050	0100000	0108900	0039436	0044284	0006442	0019741	0021839	0004835	0026793	06034	03121	0.517	0.443	0.482	0.556	52000082	72	-8	74	74	96	54	-4	49	49	95	(Yn-YN)%
0095050	0100000	0108900	0007159	0013858	0005360	0009802	0021038	0006738	0024049	04104	02020	0.492	0.586	0.507	0.413	52000083	44	-47	30	56	147	53	-62	39	74	147	(Ln-L)%
0095050	0100000	0108900	0007159	0013858	0005360	0005090	0008604	0004498	0016990	04104	02083	0.507	0.413	0.492	0.586	52000084	44	-47	30	56	147	35	-32	19	37	149	(Ln-LN)%
0095050	0100000	0108900	0004691	0005674	0008904	0008051	0010396	0020660	0017171	03334	01627	0.487	0.515	0.512	0.484	52000085	29	-8	-9	13	228	39	-15	-20	25	233	(Nc-CN)%
0095050	0100000	0108900	0004691	0005674	0008904	0002732	0002842	0002934	0016170	03334	01707	0.512	0.484	0.487	0.515	52000086	29	-8	-9	13	228	19	0	1	1	61	(Nc-N)%
0095050	0100000	0108900	0003743	0003394	0005660	0004846	0003858	0009872	0016676																		

%Xn Yn Zn X0 Y0 Z0 X1 Y1 Z1 DV*ab dS*ab dE*ab dE*abrdE*DvrdE*abmdE*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, , %imp=98, colour difference pairs KA_EC098=KIT_ADJACENT_EC, 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 = 0.96, CIELAB_STRESSa = 17.37

iai+1 = 98, d_CIELCHmina = 12.49, d_CIELCHmaxa = 121.11, d_CIELCHavea = 41.15
iai+1 = 98, CIELCHFa = 0.96, CIELCHSTRESSa = 17.37

iai+1 = 98, d_C94LCHmina = 4.64, d_C94LCHmaxa = 72.88, d_C94LCHavea = 23.66
iai+1 = 98, C94LCHFa = 0.54, C94LCHSTRESSa = 25.43

iai+1 = 98, d_CMCLCHmina = 5.46, d_CMCLCHmaxa = 72.5, d_CMCLCHavea = 25.47
iai+1 = 98, CMCLCHFa = 0.58, CMCLCHSTRESSa = 23.44

iai+1 = 98, d_C00LCHmina = 4.1, d_C00LCHmaxa = 73.48, d_C00LCHavea = 22.81
iai+1 = 98, C00LCHFa = 0.53, C00LCHSTRESSa = 23.75

iai+1 = 98, d_C85LCHmina = 18.94, d_C85LCHmaxa = 583.86, d_C85LCHavea = 182.82
iai+1 = 98, C85LCHFa = 4.14, C85LCHSTRESSa = 30.06

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%L*	a*	b*	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, , %iimp=98, colour difference										pairs KA_EC098=KIT_ADJACENT_EC, ioutn=0, iouts=0 %																		
76.94	-16.53	-18.24	24.62	227.8	94.81	-1.83	6.97	7.21	104.7	35.24	34.22	26.08	27.49	24.57	157.5	52000001	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	32.14	33.16	22.13	18.63	17.27	196.5	52000002	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	41.17	46.6	40.38	36.7	34.4	274.9	52000003	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	49.51	44.07	35.81	35.06	32.51	390.3	52000004	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	40.71	46.11	30.75	31.95	30.23	184.1	52000005	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	49.76	44.36	27.13	23.93	23.04	225.1	52000006	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	37.54	45.93	27.97	31.72	28.31	187.3	52000007	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	56.31	47.92	27.68	24.9	23.54	229.5	52000008	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	40.59	47.02	13.98	23.19	19.84	92.1	52000009	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	54.02	47.6	14.67	15.84	11.5	45.6	52000010	92	-9	53	54	100	89	-7	100	100	94	(YW-Y)	%
72.67	-33.3	23.7	40.87	144.5	94.84	-1.83	6.98	7.22	104.6	40.71	41.97	26.16	26.11	24.48	174.4	52000011	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	40.54	39.28	23.23	20.49	19.33	184.5	52000012	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	36.23	33.76	23.92	22.17	22.57	207.0	52000013	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	30.73	33.2	24.16	32.01	24.77	232.3	52000014	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	27.32	26.91	12.61	12.53	10.12	113.9	52000015	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	27.65	28.06	14.8	21.73	19.63	130.4	52000016	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	42.02	40.86	19.88	19.98	16.32	153.0	52000017	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	37.87	39.03	20.25	29.75	25.17	173.5	52000018	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	46.27	43.76	19.98	20.55	16.57	156.6	52000019	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	41.19	43.7	19.84	30.74	24.46	179.3	52000020	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	53.87	59.89	37.8	31.22	28.64	263.4	52000021	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	65.31	59.3	36.94	45.06	36.56	331.1	52000022	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	35.49	40.34	22.19	21.86	19.59	181.6	52000023	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	45.54	40.69	21.66	31.39	27.19	181.6	52000024	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	61.3	67.91	43.05	42.26	39.84	345.3	52000025	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	73.72	67.11	43.47	50.99	43.16	400.8	52000026	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	104.7691	44	72.88	66.4	67.82	583.8	52000027	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	41.96	55.28	18.89	30.95	26.65	243.6	52000028	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	74.27	90.9	52.54	51.61	47.55	375.4	52000029	48	74	-6	75	355	95	-1	6	7	104	(M-W)	%
47.86	74.93	-6.17	75.18	355.2	19.88	0.53	1.27	1.38	67.0	96.46	79.83	33.13	46.36	36.13	310.1	52000030	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	86.93	93.92	50.83	52.84	47.55	382.2	52000031	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	94.55	87.56	33.05	47.55	36.52	320.7	52000032	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	65.1	93.07	17.98	35.33	27.52	134.7	52000033	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	149.06121	0971.94	72.5	73.48	464.9	52000034	89	-7	99	100	94	19	0	1	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	82.23	81.49	46.03	44.51	40.75	333.8	52000035	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	80.61	81.35	37.37	49.56	39.42	335.0	52000036	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	62.91	69.79	47.03	50.52	48.93	359.8	52000037	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	68.43	61.54	37.02	35.74	30.48	348.8	52000038	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	51.11	60.1	26.33	25.21	27.24	155.6	52000039	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																			

see similar files: <http://130.149.60.45/~farbmetrik/XE52/XE52L0NA.TXT>
technical information: <http://www.ps.bam.de> or <http://130.149.60.45/~farbmetrik>

%L*a*b*	a*0	b*0	C*a0	hab0	L*1	a*1	b*1	C*a1	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,				, %iimp=98, colour difference											pairs KA_EC098=KIT_ADJACENT_EC, ioutn=0, iouts=0												
78.3	7.06	-7.01	9.95	315.2	94.67	-1.67	6.5	6.71	104.4	24.23	22.95	21.47	21.55	18.66	125.9	52000051	78	7	-7	9	315	95	-1	6	6	104	(Wv-W)%	
78.3	7.06	-7.01	9.95	315.2	60.3	15.34	-19.57	24.87	308.0	22.18	23.46	20.81	17.2	16.65	162.4	52000052	78	7	-7	9	315	60	15	-19	24	308	(Wv-VW)%	
83.97	17.48	2.91	17.72	9.4	94.83	-1.7	6.55	6.77	104.5	24.83	22.34	17.83	32.91	22.37	82.9	52000053	84	17	2	17	9	95	-1	6	6	104	(Wm-W)%	
83.97	17.48	2.91	17.72	9.4	71.53	37.39	-0.61	37.39	359.0	21.24	23.73	16.97	14.13	13.11	104.4	52000054	84	17	2	17	9	72	37	0	37	359	(Wm-MW)%	
82.78	14.55	17.85	23.03	50.8	94.8	-1.81	7.19	7.42	104.1	23.61	22.94	16.71	20.73	19.45	94.3	52000055	83	14	17	23	50	95	-1	7	7	104	(Wo-W)%	
82.78	14.55	17.85	23.03	50.8	71.22	31.5	29.96	43.48	43.5	23.14	23.82	15.59	13.74	12.08	101.7	52000056	83	14	17	23	50	71	31	29	43	43	(Wo-OW)%	
93.11	-6.36	28.57	29.27	102.5	94.84	-1.77	6.9	7.13	104.4	23.39	22.21	9.71	14.11	12.32	52.2	52000057	93	-6	28	29	102	95	-1	6	7	104	(Wy-W)%	
93.11	-6.36	28.57	29.27	102.5	92.03	-9.68	51.97	52.86	100.5	22.47	23.65	10.28	10.14	8.36	38.4	52000058	93	-6	28	29	102	92	-9	51	52	100	(Wy-YW)%	
84.62	-17.15	14.27	22.31	140.2	94.77	-1.7	6.61	6.83	104.4	22.33	20.01	13.97	14.93	15.23	78.4	52000059	85	-17	14	22	140	95	-1	6	6	104	(Wl-W)%	
84.62	-17.15	14.27	22.31	140.2	72.84	-32.92	22.13	39.67	146.0	18.87	21.19	14.79	12.32	11.24	97.1	52000060	85	-17	14	22	140	73	-32	22	39	146	(Wl-LW)%	
68.58	-23.63	-30.29	38.42	232.0	76.79	-16.56	-18.75	25.02	228.5	12.69	15.82	9.64	9.12	8.32	87.7	52000061	69	-23	-30	38	232	77	-16	-18	25	228	(Cw-CW)%	
68.58	-23.63	-30.29	38.42	232.0	59.13	-30.86	-42.86	52.82	234.2	20.44	17.31	10.87	9.7	9.2	112.1	52000062	69	-23	-30	38	232	59	-30	-42	52	234	(Cw-C)%	
44.21	22.97	-31.7	39.15	305.9	60.3	15.34	-19.57	24.87	308.0	17.04	21.53	16.91	16.01	16.97	180.8	52000063	44	22	-31	39	305	60	15	-19	24	308	(Vw-VW)%	
44.21	22.97	-31.7	39.15	305.9	27.04	31.13	-43.94	53.85	305.3	27.1	22.61	17.98	20.05	15.04	230.9	52000064	44	22	-31	39	305	27	31	-43	53	305	(Vw-V)%	
60.11	56.15	-3.8	56.28	356.1	71.53	37.39	-0.61	37.39	359.0	19.89	22.19	12.67	11.96	11.17	108.4	52000065	60	56	-3	56	356	72	37	0	37	359	(Mw-MW)%	
60.11	56.15	-3.8	56.28	356.1	48.09	74.97	-6.57	75.26	354.9	24.8	22.5	13.18	12.48	12.51	127.2	52000066	60	56	-3	56	356	48	74	-6	75	354	(Mw-M)%	
59.24	49.55	42.4	65.21	40.5	71.22	31.5	29.96	43.48	43.5	20.8	24.97	13.26	12.84	11.81	116.1	52000067	59	49	42	65	40	71	31	29	43	43	(Ow-OW)%	
59.24	49.55	42.4	65.21	40.5	47.91	65.55	53.73	84.76	39.3	26.8	22.64	12.39	11.96	11.86	120.3	52000068	59	49	42	65	40	48	65	53	84	39	(Ow-O)%	
90.73	-10.44	77.87	78.57	97.6	92.03	-9.68	51.97	52.86	100.5	22.38	25.94	6.0	9.11	6.82	28.2	52000069	91	-10	77	78	97	92	-9	51	52	100	(Yw-YW)%	
90.73	-10.44	77.87	78.57	97.6	88.92	-7.75	98.59	98.9	94.4	24.53	20.97	5.31	6.8	4.93	18.9	52000070	91	-10	77	78	97	89	-7	98	98	94	(Yw-Y)%	
63.63	-47.75	31.25	57.07	146.7	72.84	-32.92	22.13	39.67	146.0	17.26	19.69	10.42	10.01	9.11	85.2	52000071	64	-47	31	57	146	73	-32	22	39	146	(Lw-LW)%	
63.63	-47.75	31.25	57.07	146.7	53.08	-62.72	39.96	74.36	147.4	22.7	20.27	11.61	10.77	10.46	103.2	52000072	64	-47	31	57	146	53	-62	39	74	147	(Lw-L)%	
48.84	-23.06	-32.15	39.56	234.3	59.31	-30.82	-42.44	52.45	234.0	18.73	16.6	11.44	10.6	10.89	103.6	52000073	49	-23	-32	39	234	59	-30	-42	52	234	(Cn-C)%	
48.84	-23.06	-32.15	39.56	234.3	38.56	-15.5	-20.87	25.99	233.3	14.9	17.03	11.39	12.05	11.01	114.2	52000074	49	-23	-32	39	234	39	-15	-20	25	233	(Cn-CN)%	
25.04	24.12	-33.9	41.61	305.4	26.77	31.43	-43.88	53.97	305.6	11.96	12.49	4.64	5.46	4.1	47.7	52000075	25	24	-33	41	305	27	31	-43	53	305	(Vn-V)%	
25.04	24.12	-33.9	41.61	305.4	23.23	16.42	-22.23	27.64	306.4	14.62	14.09	5.2	6.99	5.73	60.5	52000076	25	24	-33	41	305	23	16	-22	27	306	(Vn-VN)%	
39.95	56.6	-5.2	56.84	354.7	47.96	75.02	-6.12	75.27	355.3	22.66	20.1	9.54	10.14	8.79	86.4	52000077	40	56	-5	56	354	48	75	-6	75	355	(Mn-M)%	
39.95	56.6	-5.2	56.84	354.7	34.33	37.05	-2.58	37.14	356.0	17.95	20.51	7.9	10.0	7.93	69.7	52000078	40	56	-5	56	354	34	37	-2	37	356	(Mn-MN)%	
40.17	49.15	39.85	63.27	39.0	47.89	65.54	53.53	84.62	39.2	26.21	22.7	9.5	10.36	8.73	83.7	52000079	40	49	39	63	39	48	65	53	84	39	(On-O)%	
40.17	49.15	39.85	63.27	39.0	33.47	32.53	27.42	42.55	40.1	18.29	21.8	8.6	10.78	8.35	79.0	52000080	40	49	39	63	39	33	32	27	42	40	(On-ON)%	
72.42	-8.18	74.48	74.93	96.2	88.85	-7.73	98.52	98.82	94.4	33.55	29.12	17.36	14.2	12.38	123.5	52000081	72	-8	74	74	96	89	-7	98	98	94	(Yn-Y)%	
72.42	-8.18	74.48	74.93	96.2	53.86	-4.99	49.58	49.83	95.7	26.79	31.21	19.42	17.57	16.97	161.5	52000082	72	-8	74	74	96	54	-4	49	49	95	(Yn-YN)%	
44.04	-47.55	30.17	56.32	147.6	53.0	-62.87	39.82	74.42	147.6	24.04	20.2	10.32	10.45	10.01	91.7	52000083	44	-47	30	56	147	53	-62	39	74	147	(Ln-L)%	
44.04	-47.55	30.17	56.32	147.6	35.23	-32.23	19.13	37.48	149.3	16.99	20.83	10.32	11.94	9.83	97.8	52000084	44	-47	30	56	147	35	-32	19	37	149	(Ln-LN)%	
28.6	-8.71	-9.93	13.21	228.7	38.56	-15.5	-20.87	25.99	233.3	17.17	16.27	12.84	13.98	10.72	120.0	52000085	29	-8	-9	13	228	39	-15	-20	25	233	(Nc-CN)%	
28.6	-8.71	-9.93	13.21	228.7	19.44	0.57	1.06	1.21	61.6	16.17	17.07	13.59	19.72	14.92	117.1	52000086	29	-8	-9	13	228	19	0	1	1	61	(Nc-N)%	
21.59	8.2	-9.86	12.83	309.7	23.23	16.42	-22.23	27.64	306.4	16.67	14.93	9.57	9.32	8.23	68.4	52000087	22	8	-9	12	309	23	16	-22	27	306	(Nv-VN)%	
21.59	8.2	-9.86	12.83	309.7	19.8	0.76	1.39	1.59	61.1	11.87	13.61	9.65	14.0	12.07	62.6	52000088	22	8	-9	12	309	20	0	1	1	61	(Nv-N)%	
27.14	19.88	0.09	19.88	0.2	34.33	37.05	-2.58	37.14	356.0	15.7	18.8	11.71	12.52	9.71	87.4	52000089	27	19	0	19	0	34	37	-2	37	356	(Nm-MN)%	
27.14	19.88	0.09	19.88	0.2	20.32	0.86	1.64	1.85	62.3	23.36																		

http://130.149.60.45/~farbmetrik/XE52/XE52L0NA.TXT /.PS; transfer output

N: no 3D-linearization (OL) in file (F) or PS-startup (S), page 6/6

%L*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 KA_EC098=KIT_ADJACENT_EC, 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 = 0.96, CIELAB_STRESSa = 17.37																												
iai+1 = 98, d_CIELCHmina = 12.49, d_CIELCHmaxa = 121.11, d_CIELCHavea = 41.15																												
iai+1 = 98, CIELCHFa = 0.96, CIELCHSTRESSa = 17.37																												
iai+1 = 98, d_C94LCHmina = 4.64, d_C94LCHmaxa = 72.88, d_C94LCHavea = 23.66																												
iai+1 = 98, C94LCHFa = 0.54, C94LCHSTRESSa = 25.43																												
iai+1 = 98, d_CMCLCHmina = 5.46, d_CMCLCHmaxa = 72.5, d_CMCLCHavea = 25.47																												
iai+1 = 98, CMCLCHFa = 0.58, CMCLCHSTRESSa = 23.44																												
iai+1 = 98, d_C00LCHmina = 4.1, d_C00LCHmaxa = 73.48, d_C00LCHavea = 22.81																												
iai+1 = 98, C00LCHFa = 0.53, C00LCHSTRESSa = 23.75																												
iai+1 = 98, d_C85LCHmina = 18.94, d_C85LCHmaxa = 583.86, d_C85LCHavea = 182.82																												
iai+1 = 98, C85LCHFa = 4.14, C85LCHSTRESSa = 30.06																												

TUB-test chart XE52; Colour differences and formulae

KA_EC098=KIT_ADJACENT_EC, colour difference experiments

input: w/rgb/cmyk -> (w/rgb/cmyk)

see similar files: <http://130.149.60.45/~farbmetrik/XE52/XE52L0NA.TXT> / .PS
technical information: <http://www.ps.bam.de> or <http://130.149.60.45/~farbmetrik>

TUB registration: 20140801-XE52/XE52L0NA.TXT /.PS
application for measurement of display or printer output, no separation
TUB material: code=rha4ta