

see similar files: <http://130.149.60.45/~farbmetrik/YE12/YE12L0NP.PDF> / .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	dE*ab	dE*76	dE*94	dE*CM	dE*00	dE*85	NR	L*a	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=60, colour difference pairs WA_EW060, xchart3=1, xchart4=0 %																												
0095050	0100000	0108880	0019170	0026000	0068570	0081450	0085450	0091950	0014353	06304	06304	03982	03918	03612	34015	12000001	58	-25	-43	50	239	94	0	0	0	58	(C-W)	%
0095050	0100000	0108880	0019170	0026000	0068570	0004440	0004620	0005160	0013825	06014	06014	03610	04306	04145	35549	12000002	58	-25	-43	50	239	26	0	0	0	317	(C-N)	%
0095050	0100000	0108880	0044450	0051720	0081960	0081450	0085450	0091950	0006561	03106	03106	02152	02354	02159	14911	12000003	77	-13	-21	25	238	94	0	0	0	58	(CW-W)	%
0095050	0100000	0108880	0044450	0051720	0081960	0019170	0026000	0068570	0006548	03201	03201	02256	01891	01789	20495	12000004	77	-13	-21	25	238	58	-25	-43	50	239	(CW-C)	%
0095050	0100000	0108880	0009490	0011740	0024060	0004440	0004620	0005160	0008502	03021	03021	01959	02665	02303	19894	12000005	41	-12	-22	26	240	26	0	0	0	317	(CN-N)	%
0095050	0100000	0108880	0009490	0011740	0024060	0019170	0026000	0068570	0006418	02999	02998	02057	01924	01944	18021	12000006	41	-12	-22	26	240	58	-25	-43	50	239	(CN-C)	%
0095050	0100000	0108880	0044450	0051720	0081960	0009490	0011740	0024060	0008320	03633	03633	03631	03068	03241	30456	12000007	77	-13	-21	25	238	41	-12	-22	26	240	(CW-CN)	%
0095050	0100000	0108880	0019170	0026000	0068570	0025350	0026540	0028860	0010287	05117	05117	01618	02784	02470	20359	12000008	58	-25	-43	50	239	59	0	0	0	5	(C-NW)	%
0095050	0100000	0108880	0019170	0026000	0068570	0009240	0006900	0024940	0009802	05728	05730	03908	04207	04248	28987	12000009	58	-25	-43	50	239	32	24	-40	47	301	(C-V)	%
0095050	0100000	0108880	0013600	0017760	0042310	0019510	0016330	0038200	0008602	04124	04125	02610	03051	03031	08744	12000010	49	-19	-33	38	239	47	21	-31	38	304	(Cn-Vn)	%
0095050	0100000	0108880	0009240	0006900	0024940	0081450	0085450	0091950	0014917	07863	07864	06453	05783	05812	51471	12000011	32	24	-40	47	301	94	0	0	0	58	(V-W)	%
0095050	0100000	0108880	0009240	0006900	0024940	0004440	0004620	0005160	0007958	04685	04686	01601	02684	02334	22132	12000012	32	24	-40	47	301	26	0	0	0	317	(V-N)	%
0095050	0100000	0108880	0033430	0030620	0052030	0081450	0085450	0091950	0007234	04187	04187	03446	03113	02931	25465	12000013	62	15	-21	26	306	94	0	0	0	58	(VW-W)	%
0095050	0100000	0108880	0033430	0030620	0052030	0009240	0006900	0024940	0009861	03696	03697	03205	03059	03101	33942	12000014	62	15	-21	26	306	32	24	-40	47	301	(VW-V)	%
0095050	0100000	0108880	0006670	0005940	0012800	0004440	0004620	0005160	0004352	02226	02228	01145	01769	01564	11275	12000015	29	11	-19	22	299	26	0	0	0	317	(VN-N)	%
0095050	0100000	0108880	0006670	0005940	0012800	0009240	0006900	0024940	0002606	02466	02466	01235	01168	00939	10964	12000016	29	11	-19	22	299	32	24	-40	47	301	(VN-V)	%
0095050	0100000	0108880	0033430	0030620	0052030	0006670	0005940	0012800	0007703	03329	03329	03303	03192	03168	30573	12000017	62	15	-21	26	306	29	11	-19	22	299	(VW-VN)	%
0095050	0100000	0108880	0033430	0030620	0052030	0025350	0026540	0028860	0005155	02678	02678	01273	01964	01833	10245	12000018	62	15	-21	26	306	59	0	0	0	5	(VW-NW)	%
0095050	0100000	0108880	0009240	0006900	0024940	0031640	0016780	0019250	0010493	06204	06204	03690	03400	03029	30428	12000019	32	24	-40	47	301	48	70	-1	70	358	(V-M)	%
0095050	0100000	0108880	0007950	0006450	0018640	0014420	0009900	0012180	0008001	03279	03280	02202	02238	02030	18382	12000020	31	18	-30	35	300	38	35	-3	35	353	(Vn-MN)	%
0095050	0100000	0108880	0031640	0016780	0019250	0081450	0085450	0091950	0016372	08407	08408	04916	04807	04461	36361	12000021	48	70	-1	70	358	94	0	0	0	58	(M-W)	%
0095050	0100000	0108880	0031640	0016780	0019250	0004440	0004620	0005160	0013777	07354	07355	02802	04028	03300	26350	12000022	48	70	-1	70	358	26	0	0	0	317	(M-N)	%
0095050	0100000	0108880	0055390	0044170	0051880	0081450	0085450	0091950	0007549	04264	04264	02591	02792	02725	17117	12000023	72	36	-3	37	353	94	0	0	0	58	(MW-W)	%
0095050	0100000	0108880	0055390	0044170	0051880	0031640	0016780	0019250	0007922	04176	04177	02755	02409	02360	22968	12000024	72	36	-3	37	353	48	70	-1	70	358	(MW-M)	%
0095050	0100000	0108880	0014420	0009900	0012180	0004440	0004620	0005160	0007264	03685	03686	01810	02648	02427	15303	12000025	38	35	-3	35	353	26	0	0	0	317	(MN-N)	%
0095050	0100000	0108880	0014420	0009900	0012180	0031640	0016780	0019250	0006638	03689	03688	01722	01701	01417	12064	12000026	38	35	-3	35	353	48	70	-1	70	358	(MN-M)	%
0095050	0100000	0108880	0055390	0044170	0051880	0014420	0009900	0012180	0007994	03470	03469	03467	03032	03283	29770	12000027	72	36	-3	37	353	38	35	-3	35	353	(MW-MN)	%
0095050	0100000	0108880	0042990	0028020	0034740	0025350	0026540	0028860	0010832	05640	05640	01590	02866	02539	10810	12000028	60	56	-5	56	354	59	0	0	0	5	(Mw-NW)	%
0095050	0100000	0108880	0031640	0016780	0019250	0031890	0018900	0005610	0006989	04356	04358	02124	01924	02129	12344	12000029	48	70	-1	70	358	51	60	40	72	33	(M-O)	%
0095050	0100000	0108880	0021860	0012980	0016690	0021070	0013720	0005510	0006198	03594	03596	01996	01792	02033	12305	12000030	43	53	-5	53	353	44	44	29	53	33	(Mn-On)	%
0095050	0100000	0108880	0031890	0018900	0005610	0081450	0085450	0091950	0015845	08403	08405	04666	04664	04262	35882	12000031	51	60	40	72	33	94	0	0	0	58	(O-W)	%
0095050	0100000	0108880	0031890	0018900	0005610	0004440	0004620	0005160	0014952	07665	07666	03044	04233	03512	29392	12000032	51	60	40	72	33	26	0	0	0	317	(O-N)	%
0095050	0100000	0108880	0052200	0043410	0027810	0081450	0085450	0091950	0006902	04456	04456	02626	02850	02672	18461	12000033	72	30	24	39	38	94	0	0	0	58	(OW-W)	%
0095050	0100000	0108880	0052200	0043410	0027810	0031890	0018900	0005610	0008960	03972	03973	02456	02177	02085	20558	12000034	72	30	24	39	38	51	60	40	72	33	(OW-O)	%
0095050	0100000	0108880	0013410	0010050	0005710	0004440	0004620	0005160	0008314	03519	03521	01841	02642	02354	16260	12000035	38	27	18	33	33	26	0	0	0	317	(ON-N)	%
0095050	0100000	0108880	0013410	0010050	0005710	0031890	0018900	0005610	0007467	04147	04147	02026	01947	01662	14330	12000036	38	27	18	33	33	51	60	40	72			

%Xn	Yn	Zn	X0	Y0	Z0	X1	Y1	Z1	DV	dE*ab	dE*76	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	%
%1000*(CIEXYZ & DV) for all colours (a) of experiment, iimp=60, colour difference pairs WA_EW060, xchart3=1, xchart4=0 %																												
0095050	0100000	0108880	0009850	0019310	0007710	0081450	0085450	0091950	0011695	07654	07655	04629	04526	04210	33839	12000051	51	-54	32	63	148	94	0	0	0	58	(L-W)	%
0095050	0100000	0108880	0009850	0019310	0007710	0004440	0004620	0005160	0012749	06902	06904	03110	04169	03533	28282	12000052	51	-54	32	63	148	26	0	0	0	317	(L-N)	%
0095050	0100000	0108880	0034100	0045600	0033770	0081450	0085450	0091950	0006339	04062	04062	02516	02748	02677	16706	12000053	73	-29	18	34	147	94	0	0	0	58	(LW-W)	%
0095050	0100000	0108880	0034100	0045600	0033770	0009850	0019310	0007710	0006984	03607	03608	02482	02144	02094	20241	12000054	73	-29	18	34	147	51	-54	32	63	148	(LW-L)	%
0095050	0100000	0108880	0006220	0009550	0007170	0004440	0004620	0005160	0008428	03198	03200	01809	02592	02471	14393	12000055	37	-27	10	29	158	26	0	0	0	317	(LN-N)	%
0095050	0100000	0108880	0006220	0009550	0007170	0009850	0019310	0007710	0004851	03771	03772	02103	01993	01758	15366	12000056	37	-27	10	29	158	51	-54	32	63	148	(LN-L)	%
0095050	0100000	0108880	0034100	0045600	0033770	0006220	0009550	0007170	0008547	03719	03718	03652	03199	03451	30614	12000057	73	-29	18	34	147	37	-27	10	29	158	(LW-LN)	%
0095050	0100000	0108880	0020680	0032750	0018600	0025350	0026540	0028860	0007322	05218	05218	01721	02938	02637	11453	12000058	64	-43	26	51	148	59	0	0	0	5	(Lw-NW)	%
0095050	0100000	0108880	0009850	0019310	0007710	0019170	0026000	0068570	0009605	08194	08195	04209	03975	04484	30494	12000059	51	-54	32	63	148	58	-25	-43	50	239	(L-C)	%
0095050	0100000	0108880	0020680	0032750	0018600	0019170	0026000	0068570	0009738	07315	07315	04156	03733	04223	28587	12000060	64	-43	26	51	148	58	-25	-43	50	239	(Lw-C)	%

%Xn	Yn	Zn	X0	Y0	Z0	X1	Y1	Z1	DV	dE*ab	dE*76	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	%
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%1000*(CIEXYZ & DV) for all colours (a) of experiment, iimp=60, colour difference pairs WA_EW060, xchart3=1, xchart4=0 %

Minimum, maximum and average colour difference value

STRESS constant F and STRESS value S

iai+1 = 60, d_CIELABmina = 22.26, d_CIELABmaxa = 107.78, d_CIELABavea = 50.28

iai+1 = 60, CIELAB_Fa = 5.46, CIELAB_STRESSa = 20.88

iai+1 = 60, d_CIELCHmina = 22.28, d_CIELCHmaxa = 107.79, d_CIELCHavea = 50.29

iai+1 = 60, CIELCHFa = 5.46, CIELCHSTRESSa = 20.88

iai+1 = 60, d_C94LCHmina = 11.45, d_C94LCHmaxa = 65.31, d_C94LCHavea = 28.81

iai+1 = 60, C94LCHFa = 3.14, C94LCHSTRESSa = 25.12

iai+1 = 60, d_CMCLCHmina = 11.68, d_CMCLCHmaxa = 67.84, d_CMCLCHavea = 31.32

iai+1 = 60, CMCLCHFa = 3.4, CMCLCHSTRESSa = 17.43

iai+1 = 60, d_C00LCHmina = 9.39, d_C00LCHmaxa = 65.06, d_C00LCHavea = 29.37

iai+1 = 60, C00LCHFa = 3.19, C00LCHSTRESSa = 19.2

iai+1 = 60, d_C85LCHmina = 49.44, d_C85LCHmaxa = 514.71, d_C85LCHavea = 221.9

iai+1 = 60, C85LCHFa = 24.28, C85LCHSTRESSa = 25.77

TUB-test chart YE12; Relative visual pair comparison

Data colour difference experiments WA_EW060, WANG original data, _TR, _nPF, all colours of 60

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

TUB registration: 20140801-YE12/YE12L0NP.PDF /.PS
application for measurement of display or printer output, no separation
TUB material: code=rha4ta

see similar files: <http://130.149.60.45/~farbmetrik/YE12/YE12L0NP.PDF> / .PS
technical information: <http://www.ps.bam.de> or <http://130.149.60.45/~farbmetrik>

%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, iimp=60, colour difference pairs WA_EW060, xchart3=1, xchart4=0 %																												
58.04	-25.89	-43.77	50.86	239.39	94.08	0.44	0.74	0.86	58.9	14.35	63.04	39.82	39.18	36.12	340.1	12000001	58	-25	-43	50	239	94	0	0	0	58	(C-W)	%
58.04	-25.89	-43.77	50.86	239.39	25.65	0.65	-0.61	0.89	317.2	13.82	60.14	36.1	43.06	41.45	355.4	12000002	58	-25	-43	50	239	26	0	0	0	317	(C-N)	%
77.11	-13.24	-21.39	25.16	238.23	94.08	0.44	0.74	0.86	58.9	6.56	31.06	21.52	23.54	21.59	149.1	12000003	77	-13	-21	25	238	94	0	0	0	58	(CW-W)	%
77.11	-13.24	-21.39	25.16	238.23	58.04	-25.89	-43.77	50.86	239.3	6.54	32.01	22.56	18.91	17.89	204.9	12000004	77	-13	-21	25	238	58	-25	-43	50	239	(CW-C)	%
40.81	-12.86	-22.97	26.32	240.75	25.65	0.65	-0.61	0.89	317.2	8.5	30.21	19.59	26.65	23.03	198.9	12000005	41	-12	-22	26	240	26	0	0	0	317	(CN-N)	%
40.81	-12.86	-22.97	26.32	240.75	58.04	-25.89	-43.77	50.86	239.3	6.41	29.99	20.57	19.24	19.44	180.2	12000006	41	-12	-22	26	240	58	-25	-43	50	239	(CN-C)	%
77.11	-13.24	-21.39	25.16	238.23	40.81	-12.86	-22.97	26.32	240.7	8.32	36.33	36.31	30.68	32.41	304.5	12000007	77	-13	-21	25	238	41	-12	-22	26	240	(CW-CN)	%
58.04	-25.89	-43.77	50.86	239.39	58.55	0.52	0.05	0.52	5.9	10.28	51.17	16.18	27.84	24.7	203.5	12000008	58	-25	-43	50	239	59	0	0	0	5	(C-NW)	%
58.04	-25.89	-43.77	50.86	239.39	31.6	24.8	-40.31	47.33	301.5	9.8	57.28	39.08	42.07	42.48	289.8	12000009	58	-25	-43	50	239	32	24	-40	47	301	(C-V)	%
49.21	-19.52	-33.51	38.79	239.77	47.41	21.64	-31.73	38.4	304.2	8.6	41.24	26.1	30.51	30.31	87.4	12000010	49	-19	-33	38	239	47	21	-31	38	304	(Cn-Vn)	%
31.6	24.8	-40.31	47.33	301.59	94.08	0.44	0.74	0.86	58.9	14.91	78.63	64.53	57.83	58.12	514.7	12000011	32	24	-40	47	301	94	0	0	0	58	(V-W)	%
31.6	24.8	-40.31	47.33	301.59	25.65	0.65	-0.61	0.89	317.2	7.95	46.85	16.01	26.84	23.34	221.3	12000012	32	24	-40	47	301	26	0	0	0	317	(V-N)	%
62.19	15.92	-21.55	26.8	306.46	94.08	0.44	0.74	0.86	58.9	7.23	41.87	34.46	31.13	29.31	254.6	12000013	62	15	-21	26	306	94	0	0	0	58	(VW-W)	%
62.19	15.92	-21.55	26.8	306.46	31.6	24.8	-40.31	47.33	301.5	9.86	36.96	32.05	30.59	31.01	339.4	12000014	62	15	-21	26	306	32	24	-40	47	301	(VW-V)	%
29.28	11.13	-19.92	22.82	299.19	25.65	0.65	-0.61	0.89	317.2	4.35	22.26	11.45	17.69	15.64	112.7	12000015	29	11	-19	22	299	26	0	0	0	317	(VN-N)	%
29.28	11.13	-19.92	22.82	299.19	31.6	24.8	-40.31	47.33	301.5	2.6	24.66	12.35	11.68	9.39	109.6	12000016	29	11	-19	22	299	32	24	-40	47	301	(VN-V)	%
62.19	15.92	-21.55	26.8	306.46	29.28	11.13	-19.92	22.82	299.1	7.7	33.29	33.03	31.92	31.68	305.7	12000017	62	15	-21	26	306	29	11	-19	22	299	(VW-VN)	%
62.19	15.92	-21.55	26.8	306.46	58.55	0.52	0.05	0.52	5.9	5.15	26.78	12.73	19.64	18.33	102.4	12000018	62	15	-21	26	306	59	0	0	0	5	(VW-NW)	%
31.6	24.8	-40.31	47.33	301.59	47.99	70.71	-1.93	70.74	358.4	10.49	62.04	36.9	34.0	30.29	304.2	12000019	32	24	-40	47	301	48	70	-1	70	358	(V-M)	%
30.54	18.12	-30.82	35.75	300.45	37.68	35.34	-3.84	35.55	353.7	8.0	32.79	22.02	22.38	20.3	183.8	12000020	31	18	-30	35	300	38	35	-3	35	353	(Vn-MN)	%
47.99	70.71	-1.93	70.74	358.43	94.08	0.44	0.74	0.86	58.9	16.37	84.07	49.16	48.07	44.61	363.6	12000021	48	70	-1	70	358	94	0	0	0	58	(M-W)	%
47.99	70.71	-1.93	70.74	358.43	25.65	0.65	-0.61	0.89	317.2	13.77	73.54	28.02	40.28	33.0	263.5	12000022	48	70	-1	70	358	26	0	0	0	317	(M-N)	%
72.34	36.84	-3.89	37.05	353.96	94.08	0.44	0.74	0.86	58.9	7.54	42.64	25.91	27.92	27.25	171.1	12000023	72	36	-3	37	353	94	0	0	0	58	(MW-W)	%
72.34	36.84	-3.89	37.05	353.96	47.99	70.71	-1.93	70.74	358.4	7.92	41.76	27.55	24.09	23.6	229.6	12000024	72	36	-3	37	353	48	70	-1	70	358	(MW-M)	%
37.68	35.34	-3.84	35.55	353.79	25.65	0.65	-0.61	0.89	317.2	7.26	36.85	18.1	26.48	24.27	153.0	12000025	38	35	-3	35	353	26	0	0	0	317	(MN-N)	%
37.68	35.34	-3.84	35.55	353.79	47.99	70.71	-1.93	70.74	358.4	6.63	36.89	17.22	17.01	14.17	120.6	12000026	38	35	-3	35	353	48	70	-1	70	358	(MN-M)	%
72.34	36.84	-3.89	37.05	353.96	37.68	35.34	-3.84	35.55	353.7	7.99	34.7	34.67	30.32	32.83	297.7	12000027	72	36	-3	37	353	38	35	-3	35	353	(MW-MN)	%
59.91	56.6	-5.78	56.9	354.16	58.55	0.52	0.05	0.52	5.9	10.83	56.4	15.9	28.66	25.39	108.1	12000028	60	56	-5	56	354	59	0	0	0	5	(Mw-NW)	%
47.99	70.71	-1.93	70.74	358.43	50.58	60.47	40.32	72.68	33.6	6.98	43.56	21.24	19.24	21.29	123.4	12000029	48	70	-1	70	358	51	60	40	72	33	(M-O)	%
42.74	53.15	-5.77	53.47	353.8	43.84	44.7	29.15	53.36	33.1	6.19	35.94	19.96	17.92	20.33	123.0	12000030	43	53	-5	53	353	44	44	29	53	33	(Mn-On)	%
50.58	60.47	40.32	72.68	33.69	94.08	0.44	0.74	0.86	58.9	15.84	84.03	46.66	46.64	42.62	358.8	12000031	51	60	40	72	33	94	0	0	0	58	(O-W)	%
50.58	60.47	40.32	72.68	33.69	25.65	0.65	-0.61	0.89	317.2	14.95	76.65	30.44	42.33	35.12	293.9	12000032	51	60	40	72	33	26	0	0	0	317	(O-N)	%
71.83	30.86	24.53	39.42	38.47	94.08	0.44	0.74	0.86	58.9	6.9	44.56	26.26	28.5	26.72	184.6	12000033	72	30	24	39	38	94	0	0	0	58	(OW-W)	%
71.83	30.86	24.53	39.42	38.47	50.58	60.47	40.32	72.68	33.6	8.96	39.72	24.56	21.77	20.85	205.5	12000034	72	30	24	39	38	51	60	40	72	33	(OW-O)	%
37.94	27.81	18.1	33.18	33.06	25.65	0.65	-0.61	0.89	317.2	8.31	35.19	18.41	26.42	23.54	162.6	12000035	38	27	18	33	33	26	0	0	0	317	(ON-N)	%
37.94	27.81	18.1	33.18	33.06	50.58	60.47	40.32	72.68	33.6	7.46	41.47	20.26	19.47	16.62	143.3	12000036	38	27	18	33	33	51	60	40	72	33	(ON-O)	%
71.83	30.86	24.53	39.42	38.47	37.94	27.81	18.1	33.18	33.0	9.15	34.62	34.03	29.96	32.32	291.9	12000037	72	30	24	39	38	38	27	18	33	33	(OW-ON)	%
60.9	47.03	34.82	58.52	36.51	58.55	0.52	0.05	0.52	5.9	8.45	58.11	16.2	29.22	25.49	132.2	12000038	61	47	34	58	36	59	0	0	0	5	(Ow-NW)	%
50.58	60.47	40.32	72.68	33.69	88.16	-7.35	86.83	87.14	94.8	15.95	90.42	54.07	67.84	55.51	318.6	12000039	51	60	40	72	33	88	-7	86	87	94	(O-Y)	%
60.9	47.03	34.82	58.52	36.51	73.0	-7.57	63.6	64.05	96.7	9.4	62.9																	

%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, iimp=60, colour difference pairs WA_EW060, xchart3=1, xchart4=0 %																												
51.05	-54.12	32.83	63.3	148.75	94.08	0.44	0.74	0.86	58.9	11.69	76.54	46.29	45.26	42.1	338.3	12000051	51	-54	32	63	148	94	0	0	0	58	(L-W)	%
51.05	-54.12	32.83	63.3	148.75	25.65	0.65	-0.61	0.89	317.2	12.74	69.02	31.1	41.69	35.33	282.8	12000052	51	-54	32	63	148	26	0	0	0	317	(L-N)	%
73.29	-29.56	18.55	34.9	147.88	94.08	0.44	0.74	0.86	58.9	6.33	40.62	25.16	27.48	26.77	167.0	12000053	73	-29	18	34	147	94	0	0	0	58	(LW-W)	%
73.29	-29.56	18.55	34.9	147.88	51.05	-54.12	32.83	63.3	148.7	6.98	36.07	24.82	21.44	20.94	202.4	12000054	73	-29	18	34	147	51	-54	32	63	148	(LW-L)	%
37.04	-27.03	10.64	29.05	158.5	25.65	0.65	-0.61	0.89	317.2	8.42	31.98	18.09	25.92	24.71	143.9	12000055	37	-27	10	29	158	26	0	0	0	317	(LN-N)	%
37.04	-27.03	10.64	29.05	158.5	51.05	-54.12	32.83	63.3	148.7	4.85	37.71	21.03	19.93	17.58	153.6	12000056	37	-27	10	29	158	51	-54	32	63	148	(LN-L)	%
73.29	-29.56	18.55	34.9	147.88	37.04	-27.03	10.64	29.05	158.5	8.54	37.19	36.52	31.99	34.51	306.1	12000057	73	-29	18	34	147	37	-27	10	29	158	(LW-LN)	%
63.96	-43.91	26.87	51.48	148.52	58.55	0.52	0.05	0.52	5.9	7.32	52.18	17.21	29.38	26.37	114.5	12000058	64	-43	26	51	148	59	0	0	0	5	(Lw-NW)	%
51.05	-54.12	32.83	63.3	148.75	58.04	-25.89	-43.77	50.86	239.3	9.6	81.94	42.09	39.75	44.84	304.9	12000059	51	-54	32	63	148	58	-25	-43	50	239	(L-C)	%
63.96	-43.91	26.87	51.48	148.52	58.04	-25.89	-43.77	50.86	239.3	9.73	73.15	41.56	37.33	42.23	285.8	12000060	64	-43	26	51	148	58	-25	-43	50	239	(Lw-C)	%

see similar files: <http://130.149.60.45/~farbmetrik/YE12/YE12.HTM>
technical information: <http://www.ps.bam.de> or <http://130.149.60.45/~farbmetrik>

TUB registration: 20140801-YE12/YE12L0NP.PDF /.PS TUB material: code=rha4ta
application for measurement of display or printer output, no separation

%L*	a*	b*	C*ab	hab	L*	a*	b*	C*ab	hab	DV	dE*ab	dE*94	dE*CM	dE*00	dE*85	NR	L*	a*	b*	C*0	h0	L*	a*	b*	C*1	h1	CODE	%
%CIELAB data for all colour (a) of experiment, iimp=60, colour difference pairs WA_EW060, xchart3=1, xchart4=0 %																												
Minimum, maximum and average colour difference value																												
STRESS constant F and STRESS value S																												
iai+1 = 60, d_CIELABmina = 22.26, d_CIELABmaxa = 107.78, d_CIELABavea = 50.28																												
iai+1 = 60, CIELAB_Fa = 5.46, CIELAB_STRESSa = 20.88																												
iai+1 = 60, d_CIELCHmina = 22.28, d_CIELCHmaxa = 107.79, d_CIELCHavea = 50.29																												
iai+1 = 60, CIELCHFa = 5.46, CIELCHSTRESSa = 20.88																												
iai+1 = 60, d_C94LCHmina = 11.45, d_C94LCHmaxa = 65.31, d_C94LCHavea = 28.81																												
iai+1 = 60, C94LCHFa = 3.14, C94LCHSTRESSa = 25.12																												
iai+1 = 60, d_CMCLCHmina = 11.68, d_CMCLCHmaxa = 67.84, d_CMCLCHavea = 31.32																												
iai+1 = 60, CMCLCHFa = 3.4, CMCLCHSTRESSa = 17.43																												
iai+1 = 60, d_C00LCHmina = 9.39, d_C00LCHmaxa = 65.06, d_C00LCHavea = 29.37																												
iai+1 = 60, C00LCHFa = 3.19, C00LCHSTRESSa = 19.2																												
iai+1 = 60, d_C85LCHmina = 49.44, d_C85LCHmaxa = 514.71, d_C85LCHavea = 221.9																												
iai+1 = 60, C85LCHFa = 24.28, C85LCHSTRESSa = 25.77																												