

http://130.149.60.45/~farbmetrik/XE81/XE81LONA.TXT /.PS; transfer output
N: no 3D-linearization (OL) in file (F) or PS-startup (S), page 2/8

Table with columns: %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*, L*b*, L*c*, h0, h1, CODE %

see similar files: http://130.149.60.45/~farbmetrik/XE81/XE81.HTM
technical information: http://www.ps.bam.de or http://130.149.60.45/~farbmetrik

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

TUB-test chart XE81;
, all colours of I28chromatic test chart RGB

XE810-7N.0.1

http://130.149.60.45/~farbmetrik/XE81/XE81L0NA.TXT /.PS; transfer output N: no 3D-linearization (OL) in file (F) or PS-startup (S), page 3/8

Table with columns: %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*, b*, c*, h0, h1, CODE %

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

TUB-test chart XE81; all colours of I28chromatic test chart RGB

XE81-7N.0.2

I-000230-L0

L-000230-10

http://130.149.60.45/~farbmetrik/XE81/XE81L0NA.TXT /.PS; transfer output
N: no 3D-linearization (OL) in file (F) or PS-startup (S), page 4/8

%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 %

Minimum, maximum and average colour difference value

STRESS constant F and STRESS value S

iai+1 = 128, d_CIELABmna = 7.33, d_CIELABmaxa = 21.63, d_CIELABavea = 14.32

iai+1 = 128, CIELAB_Fa = 5.88, CIELAB_STRESSa = 24.54

iai+1 = 128, d_CIELCHmna = 7.32, d_CIELCHmaxa = 21.61, d_CIELCHavea = 14.28

iai+1 = 128, CIELCHFa = 5.86, CIELCHSTRESSa = 24.51

iai+1 = 128, d_C94LCHmna = 2.67, d_C94LCHmaxa = 14.8, d_C94LCHavea = 8.75

iai+1 = 128, C94LCHFa = 3.68, C94LCHSTRESSa = 21.6

iai+1 = 128, d_CMCLCHmna = 3.53, d_CMCLCHmaxa = 20.0, d_CMCLCHavea = 10.08

iai+1 = 128, CMCLCHFa = 4.2, CMCLCHSTRESSa = 27.04

iai+1 = 128, d_C00LCHmna = 2.87, d_C00LCHmaxa = 15.55, d_C00LCHavea = 8.84

iai+1 = 128, C00LCHFa = 3.71, C00LCHSTRESSa = 22.18

iai+1 = 128, d_C85LCHmna = 14.18, d_C85LCHmaxa = 152.11, d_C85LCHavea = 44.66

iai+1 = 128, C85LCHFa = 19.54, C85LCHSTRESSa = 44.22

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

TUB-test chart XE81;
, all colours of 128chromatic test chart RGB

1-000330-L0

1-000330-10

1-000330-10

1-000330-L0

http://130.149.60.45/~farbmetrik/XE81/XE81L0NA.TXT /.PS; transfer output
N: no 3D-linearization (OL) in file (F) or PS-startup (S), page 6/8

Table with columns: %L*, a*, b*, C*, hab0, L*, a1, b*1, C*ab1, hab1, DV, dE*ab, dE*94, dE*CM3, dE*00, dE*85, NR, L*0*a*0, b*0, C*0, h0, L*1*a*1, b*1, C*1, h1, CODE %. Contains 60 rows of colorimetric data and DV values.

see similar files: http://130.149.60.45/~farbmetrik/XE81/XE81.HTM
technical information: http://www.ps.bam.de or http://130.149.60.45/~farbmetrik

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

TUB-test chart XE81;
, all colours of I28chromatic test chart RGB

XE810-7N.J1

L-000530-100

http://130.149.60.45/~farbmetrik/XE81/XE81L0NA.TXT /.PS; transfer output
 N: no 3D-linearization (OL) in file (F) or PS-startup (S), page 7/8

%*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 %		
60.48	32.53	-6.02	33.09	349.51	60.58	24.67	-14.69	28.72	329.2	2.09	11.7	7.46	7.6	6.76	40.1	81000101	60	32	-6	33	349	61	24	-14	28	329	(%)
59.82	37.62	-0.53	37.62	359.18	60.0	22.5	7.51	23.72	18.4	2.52	17.13	8.22	9.41	9.15	41.67	81000102	60	37	0	37	359	60	22	7	23	18	(%)
59.82	37.62	-0.53	37.62	359.18	60.34	32.57	15.38	36.02	25.2	2.94	16.71	10.65	9.87	10.88	56.11	81000103	60	37	0	37	359	60	32	15	36	25	(%)
59.82	37.62	-0.53	37.62	359.18	60.48	32.51	-6.01	33.06	349.5	1.27	7.51	4.21	4.41	3.87	25.67	81000104	60	37	0	37	359	60	32	-6	33	349	(%)
38.91	40.51	25.24	47.73	31.92	38.39	33.39	23.54	40.86	35.1	1.61	7.33	2.67	3.53	2.87	15.39	81000105	39	40	25	47	31	38	33	23	40	35	(%)
38.91	40.51	25.24	47.73	31.92	48.61	33.39	31.94	46.21	43.7	3.15	13.76	11.21	12.55	11.05	105.7781000106	39	40	25	47	31	49	33	31	46	43	(%)	
49.62	39.22	12.07	41.04	17.11	38.91	40.52	24.57	47.39	31.2	3.49	16.51	12.83	13.42	12.31	121.2181000107	50	39	12	41	17	39	40	24	47	31	(%)	
49.62	39.22	12.07	41.04	17.11	38.39	33.37	22.92	40.49	34.4	3.53	16.67	13.57	14.58	13.21	124.1181000108	50	39	12	41	17	38	33	22	40	34	(%)	
48.61	33.33	31.19	45.65	43.09	38.39	33.36	22.92	40.48	34.4	2.59	13.14	11.04	11.82	10.57	108.7581000109	49	33	31	45	43	38	33	22	40	34	(%)	
48.61	33.33	31.19	45.65	43.09	49.62	39.21	12.08	41.03	17.1	3.25	20.01	11.68	15.47	12.88	50.51	81000110	49	33	31	45	43	50	39	12	41	17	(%)
91.66	-4.99	36.39	36.73	97.81	91.75	-8.38	51.34	52.02	99.2	2.49	15.33	5.8	6.33	5.15	22.23	81000111	92	-4	36	36	97	92	-8	51	52	99	(%)
91.66	-4.99	36.39	36.73	97.81	81.21	-10.7	47.89	49.08	102.5	3.7	16.55	11.66	9.35	8.34	79.66	81000112	92	-4	36	36	97	81	-10	47	49	102	(%)
80.89	-1.86	49.7	49.73	92.14	91.66	-4.98	36.4	36.74	97.7	3.36	17.39	11.74	9.82	8.78	82.27	81000113	81	-1	49	49	92	92	-4	36	36	97	(%)
80.89	-1.86	49.7	49.73	92.14	91.75	-8.37	51.34	52.02	99.2	2.61	11.33	10.71	7.8	7.14	76.23	81000115	81	-10	47	49	102	92	-8	51	52	99	(%)
81.21	-10.69	47.9	49.08	102.59	80.89	-1.87	49.69	49.72	92.1	2.25	9.01	5.18	5.6	5.97	14.18	81000116	81	-10	47	49	102	81	-1	49	49	92	(%)
60.65	-23.03	-0.72	23.04	181.8	61.72	-36.66	-0.32	36.66	180.5	1.73	13.67	6.78	6.85	6.04	20.28	81000117	61	-23	0	23	181	62	-36	0	36	180	(%)
60.65	-23.03	-0.72	23.04	181.8	50.34	-31.85	-6.64	32.53	191.7	2.8	14.8	11.85	10.72	11.12	103.9781000118	61	-23	0	23	181	50	-31	-6	32	191	(%)	
49.95	-33.31	6.67	33.97	168.67	60.65	-23.03	-0.71	23.05	181.7	3.37	16.57	12.29	11.69	12.02	108.7581000119	50	-33	6	33	168	61	-23	0	23	181	(%)	
49.95	-33.31	6.67	33.97	168.67	61.72	-36.67	-0.31	36.67	180.4	3.8	14.09	12.76	11.2	11.99	115.4181000120	50	-33	6	33	168	62	-36	0	36	180	(%)	
50.34	-31.83	-6.64	32.52	191.78	61.72	-36.65	-0.32	36.65	180.5	3.37	13.87	12.36	10.86	11.64	111.8481000121	50	-31	-6	32	191	62	-36	0	36	180	(%)	
50.34	-31.83	-6.64	32.52	191.78	49.95	-33.3	6.66	33.96	168.6	2.5	13.39	8.97	8.35	8.89	58.43	81000122	50	-31	-6	32	191	50	-33	6	33	168	(%)
30.61	9.71	-39.56	40.73	283.79	29.53	2.67	-24.21	24.36	276.3	1.83	16.91	6.4	8.65	4.57	80.49	81000123	31	9	-39	40	283	30	2	-24	24	276	(%)
30.61	9.71	-39.56	40.73	283.79	39.56	12.09	-29.83	32.18	292.0	3.15	13.43	9.98	11.53	10.18	130.5	81000124	31	9	-39	40	283	40	12	-29	32	292	(%)
40.81	-4.4	-28.43	28.77	261.18	30.61	9.72	-39.56	40.74	283.8	2.46	20.68	14.8	16.41	10.97	152.1181000125	41	-4	-28	28	261	31	9	-39	40	283	(%)	
40.81	-4.4	-28.43	28.77	261.18	29.53	2.68	-24.22	24.36	276.3	2.64	13.97	12.43	14.24	11.88	126.1881000126	41	-4	-28	28	261	30	2	-24	24	276	(%)	
39.56	12.09	-29.83	32.19	292.06	29.53	2.67	-24.22	24.37	276.3	2.93	14.85	11.72	13.92	9.85	113.3881000127	40	12	-29	32	292	30	2	-24	24	276	(%)	
39.56	12.09	-29.83	32.19	292.06	40.81	-4.41	-28.43	28.77	261.1	3.0	16.62	11.09	13.96	12.63	42.75	81000128	40	12	-29	32	292	41	-4	-28	28	261	(%)

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

TUB-test chart XE81;
 , all colours of I28chromatic test chart RGB

http://130.149.60.45/~farbmetrik/XE81/XE81L0NA.TXT /.PS; transfer output
N: no 3D-linearization (OL) in file (F) or PS-startup (S), page 8/8

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=128, colour difference pairs 06_L0128, xchart3=1, xchart4=1 %
Minimum, maximum and average colour difference value

STRESS constant F and STRESS value S

iai+1 = 128, d_CIELABmna = 7.33, d_CIELABmaxa = 21.63, d_CIELABavea = 14.32

iai+1 = 128, CIELAB_Fa = 5.88, CIELAB_STRESSa = 24.54

iai+1 = 128, d_CIELCHmna = 7.32, d_CIELCHmaxa = 21.61, d_CIELCHavea = 14.28

iai+1 = 128, CIELCHFa = 5.86, CIELCHSTRESSa = 24.51

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iai+1 = 128, C94LCHFa = 3.68, C94LCHSTRESSa = 21.6

iai+1 = 128, d_CMCLCHmna = 3.53, d_CMCLCHmaxa = 20.0, d_CMCLCHavea = 10.08

iai+1 = 128, CMCLCHFa = 4.2, CMCLCHSTRESSa = 27.04

iai+1 = 128, d_C00LCHmna = 2.87, d_C00LCHmaxa = 15.55, d_C00LCHavea = 8.84

iai+1 = 128, C00LCHFa = 3.71, C00LCHSTRESSa = 22.18

iai+1 = 128, d_C85LCHmna = 14.18, d_C85LCHmaxa = 152.11, d_C85LCHavea = 44.66

iai+1 = 128, C85LCHFa = 19.54, C85LCHSTRESSa = 44.22

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

TUB-test chart XE81;
, all colours of 128chromatic test chart RGB

1-000730-L0

XE810-7N_L_3