

http://130.149.60.45/~farbmetrik/XE81/XE81LONP.PDF /.PS; start output N: no 3D-linearization (OL) in file (F) or PS-startup (S), page 1/8

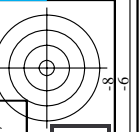
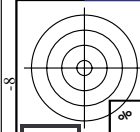
Table with columns: %Xn, Yn, Zn, X0, Y0, Z0, X1, Y1, Z1, DV, dE*ab, dE*76, dE*94, dE*CM, dE*00, dE*85, NR, L*0 a*0 b*0 C*0 h0, L*1 a*1 b*1 C*1 h1, CODE %

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

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

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

XE81-7N.0.0



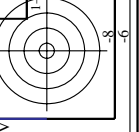
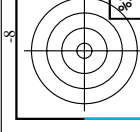
http://130.149.60.45/~farbmetrik/XE81/XE81LONP.PDF /.PS; transfer output
N: no 3D-linearization (OL) in file (F) or PS-startup (S), page 2/8

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*, b*, c*, h0, h1, CODE. Contains data for 48 color patches and a grayscale ramp.

see similar files: <http://130.149.60.45/~farbmetrik/XE81/XE81LONP.PDF> /[.PS](http://130.149.60.45/~farbmetrik/XE81/XE81LONP.PDF); transfer output
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

L-000130-10

http://130.149.60.45/~farbmetrik/XE81/XE81L0NP.PDF /.PS; transfer output
N: no 3D-linearization (OL) in file (F) or PS-startup (S), page 3/8

%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*	b*0	c*0	h0	L*1 a*	b*1	c*1	h1	CODE %
0094811	0100000	0107304	0036030	0028650	0033150	0033865	0028770	0042369	0002093	01170	01166	00746	00760	00676	04010	81000101	60	32	-6	33	349	61	24	-14	28 329 (
0094811	0100000	0107304	0036710	0027920	0030330	0032542	0028120	0025273	0002525	01713	01710	00822	00941	00915	04167	81000102	60	37	0	37	359	60	22	7	23 18 (
0094811	0100000	0107304	0036710	0027920	0030330	0035869	0028500	0021057	0002945	01671	01664	01065	00987	01088	05611	81000103	60	37	0	37	359	60	32	15	36 25 (
0094811	0100000	0107304	0036710	0027920	0030330	0036023	0028650	0035146	0001275	00751	00749	00421	00441	00387	02567	81000104	60	37	0	37	359	60	32	-6	33 349 (
0094811	0100000	0107304	0016150	0010600	0004480	0014566	0010300	0006111	00733	00732	00627	00353	00287	01539	81000105	39	40	25	47	31	38	33	23	40	35 (
0094811	0100000	0107304	0016150	0010600	0004480	0023003	0012700	0006717	0003150	01374	01121	01255	01105	01057	81000106	39	40	25	47	31	49	33	23	41	35 (
0094811	0100000	0107304	0025340	0018100	0013840	0016150	0010600	0004610	0003497	01651	01648	01283	01342	01231	12121	81000107	50	39	12	41	17	39	40	24	47 31 (
0094811	0100000	0107304	0025340	0018100	0013840	0014562	0010300	0004761	0003538	01667	01664	01357	01458	01321	12411	81000108	50	39	12	41	17	38	33	22	40 34 (
0094811	0100000	0107304	0022990	0017270	0006910	0014561	0010300	0004759	0002590	01314	01311	01104	01182	01057	10875	81000109	49	33	31	45	43	38	33	22	40 34 (
0094811	0100000	0107304	0073380	0079950	0044570	0071950	0080150	0032580	0002498	01533	01525	00580	00633	00515	02223	81000111	92	-4	36	36	97	92	-8	51	52 99 (
0094811	0100000	0107304	0054510	0058270	0021670	0073386	0079950	0044561	0003365	01739	01734	01174	00982	00878	08227	81000113	81	-1	49	49	92	92	-4	36	36 97 (
0094811	0100000	0107304	0054510	0058270	0021670	0071956	0080150	0032572	0002773	01276	01146	00873	00822	07910	81000114	81	-1	49	49	92	92	-8	51	52 99 (
0094811	0100000	0107304	0051630	0058850	0023000	0071951	0080150	0032579	0002610	01133	01132	01071	00780	00714	07623	81000115	81	-10	47	49	102	92	-8	51	52 99 (
0094811	0100000	0107304	0022020	0028850	0031470	0020132	0030070	0032503	0001733	01367	01366	00678	00685	00604	02028	81000117	61	-23	0	23	181	62	-36	0	36 180 (
0094811	0100000	0107304	0022020	0028850	0031470	0012437	0018700	0023768	0002804	01480	01478	01185	01072	01112	10397	81000118	61	-23	0	23	181	50	-31	-6	32 191 (
0094811	0100000	0107304	0011980	0018370	0016440	0022019	0028850	0031464	0003375	01657	01656	01229	01169	01202	10875	81000119	50	-33	6	33	168	61	-23	0	23 181 (
0094811	0100000	0107304	0011980	0018370	0016440	0020132	0030070	0032497	0003803	01409	01407	01276	01120	01199	11541	81000120	50	-33	6	33	168	62	-36	0	36 180 (
0094811	0100000	0107304	0012440	0018700	0023770	0020136	0030070	0032504	0003375	01387	01385	01236	01086	01164	11184	81000121	50	-31	-6	32	191	62	-36	0	36 180 (
0094811	0100000	0107304	0012440	0018700	0023770	0011982	0018370	0016443	0002508	01339	01332	00897	00835	00889	05843	81000122	50	-31	-6	32	191	50	-33	6	33 168 (
0094811	0100000	0107304	0007080	0006480	0023130	0005964	0006040	0014531	0001835	01691	01685	00640	00865	00457	08049	81000123	31	9	-39	40	283	30	2	-24	24 276 (
0094811	0100000	0107304	0007080	0006480	0023130	0012069	0010980	0026585	0003151	01343	01340	00998	01153	01018	13050	81000124	31	9	-39	40	283	40	12	-29	32 292 (
0094811	0100000	0107304	0010540	0011740	0027070	0007081	0006480	0023133	0002467	02068	02065	01480	01641	01097	15211	81000125	41	-4	-28	28	261	31	9	-39	40 283 (
0094811	0100000	0107304	0010540	0011740	0027070	0005965	0006040	0014533	0002641	01397	01396	01243	01424	01188	12618	81000126	41	-4	-28	28	261	30	2	-24	24 276 (
0094811	0100000	0107304	0012070	0010980	0026590	0005964	0006040	0014534	0002936	01485	01484	01172	01392	00985	11338	81000127	40	12	-29	32	292	30	2	-24	24 276 (
0094811	0100000	0107304	0012070	0010980	0026590	0010538	0011740	0027071	0003008	01662	01661	01109	01396	01263	04275	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

XE81-7N.0.2

1-000230-L0

http://130.149.60.45/~farbmetrik/XE81/XE81L0NP.PDF /.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

XE810-7N.0.3

1-000330-10

http://130.149.60.45/~farbmetrik/XE81/XE81LONP.PDF /.PS; transfer output
N: no 3D-linearization (OL) in file (F) or PS-startup (S), page 6/8

Table with columns: %*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 %

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

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

XE810-7N1J

L-000530-10

http://130.149.60.45/~farbmetrik/XE81/XE81L0NP.PDF /.PS; transfer output
N: no 3D-linearization (OL) in file (F) or PS-startup (S), page 7/8

Table with columns: %L*a*, %L*b*, C*ab0, hab0, L*1, a*1, b*1, C*ab1, hab1, DV, dE*ab, 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 %

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

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

XE81-7N_L2

1-000630-L0

1-000630-10

http://130.149.60.45/~farbmetrik/XE81/XE81L0NP.PDF /.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

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

1-000730-L0

1-000730-10