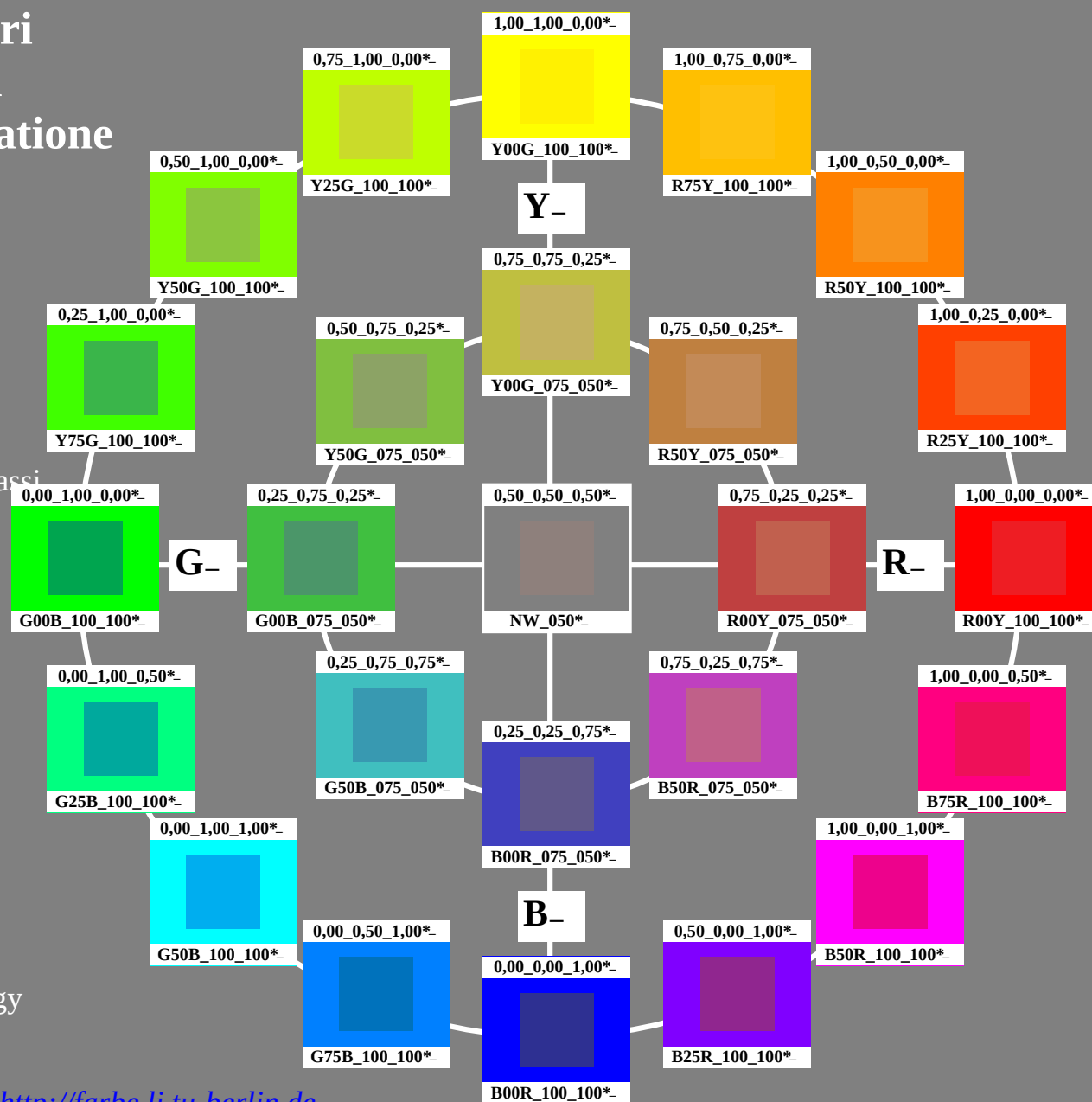


Colore e Visione a Colori Colori Elementari nella Tecnologia dell'Informazione

Autore: Prof. Dr. Klaus Richter

25 colori per l'illuminante D65
cerchio delle tinte a 16 passi ed a 8 passi
standard display sRGB
rgb data: rgb^*_e (top)
colori elementari H^* , bianchezza I^* ,
chroma C^* : HIC^*_e (bottom)

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of the Berlin University of Technology
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vedi: <http://www.li.tu-berlin.de>
e <http://130.149.60.45/~farbmetrik> e <http://farbe.li.tu-berlin.de>



4-103031-L0

PI770-7N

Grafico TUB-PI77; cerchio delle tinte a 16 ed a 8 passi
25 colori standard per l'illuminante D65

Input: $rgb/cmyk \rightarrow rgb/cmyk$
Output: nessun cambiamento

Input: *rgb/cmyk* $\rightarrow$ *rgb_{dd}*
 *Output: 3D-linearizzazione a *cmy0_{dd}*

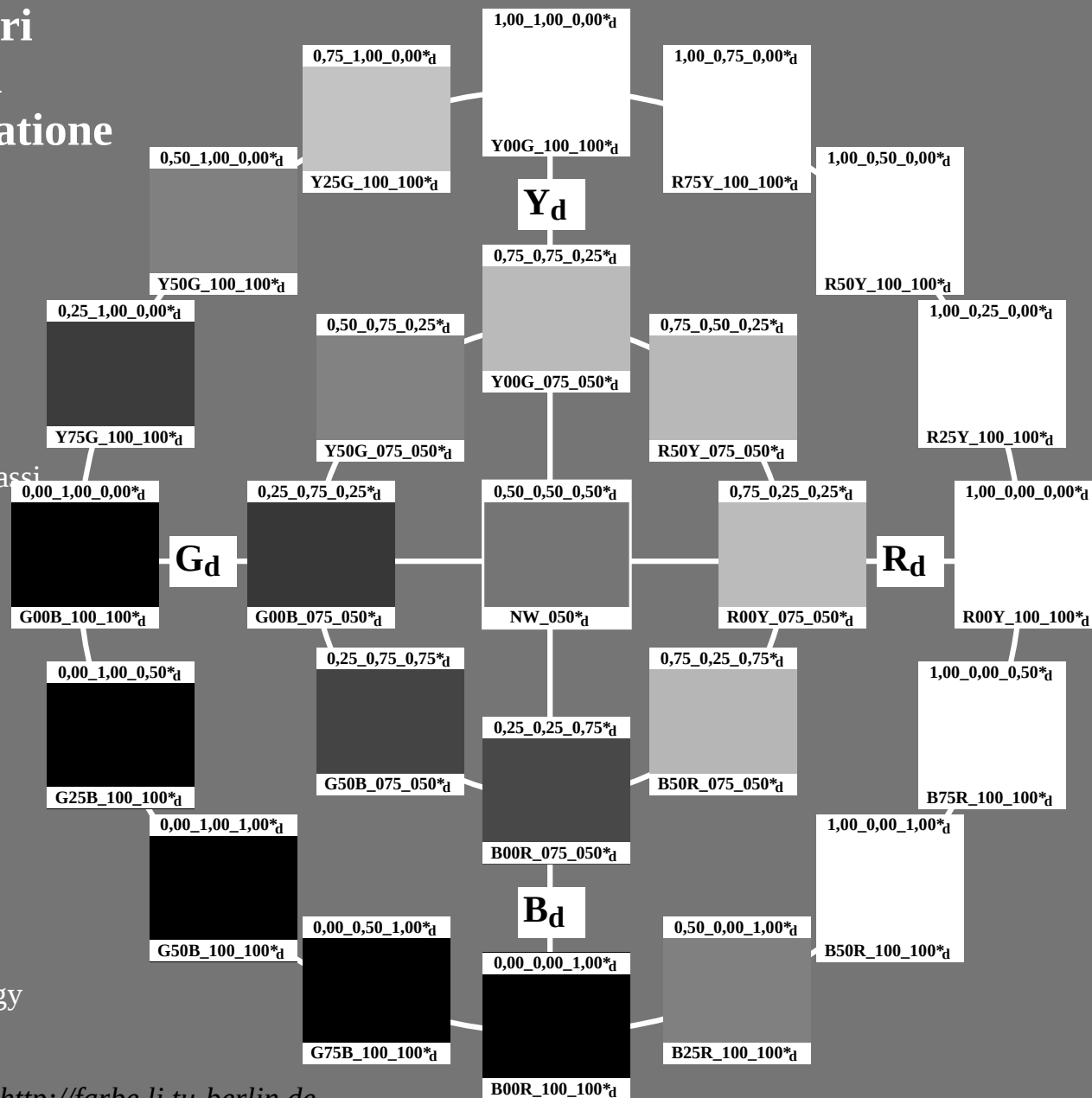


Colore e Visione a Colori Colori Elementari nella Tecnologia dell'Informazione

Autore: Prof. Dr. Klaus Richter

25 colori per l'illuminante D65
cerchio delle tinte a 16 passi ed a 8 passi
standard display sRGB
rgb data: $rgb * e$ (top)
colori elementari H^* , bianchezza I^* ,
chroma C^* : $HIC * e$ (bottom)

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4-103231-L0

PI770-72

PE4600L_120830.TXT, 1080 colors, Separation cmy0*

Grafico TUB-PI77; cerchio delle tinte a 16 ed a 8 passi

Input: $rgb/cmyk \rightarrow rgb_{dd}$

25 colori standard per l'illuminante D65, 3D=1, de=0, $cmy0^*$ Output: 3D-linearizzazione a $cmy0^*_{dd}$

4-103231-F0

Colore e Visione a Colori

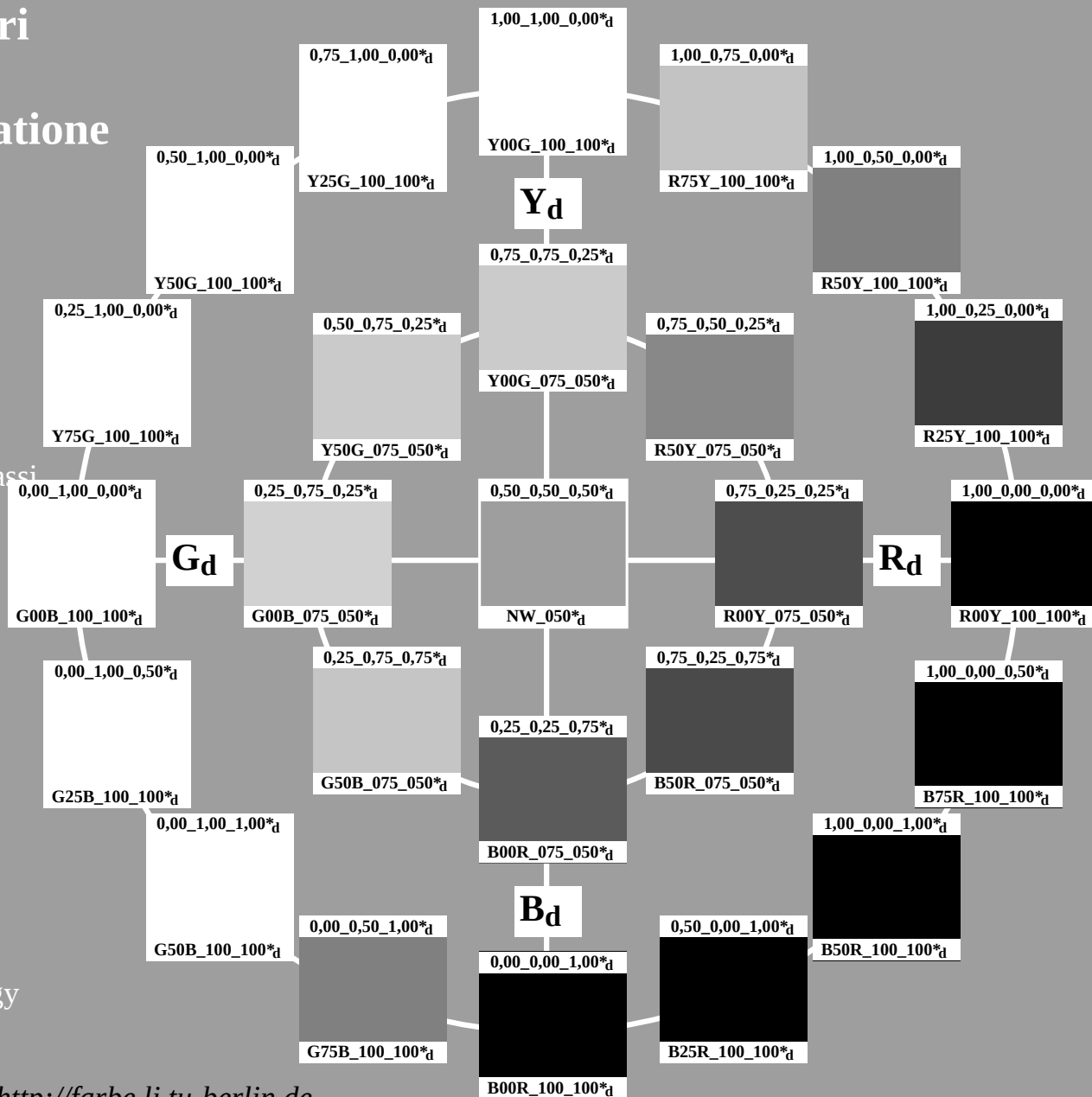
Colori Elementari nella Tecnologia dell'Informazione

Autore: Prof. Dr. Klaus Richter

25 colori per l'illuminante D65
cerchio delle tinte a 16 passi ed a 8 passi
standard display sRGB
rgb data: $rgb * e$ (top)
colori elementari H^* , bianchezza I^* ,
chroma C^* : $HIC * e$ (bottom)

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4-103331-L0

PI770-72

PE4600L_120830.TXT, 1080 colors, Separation cmy0*

Grafico TUB-PI77; cerchio delle tinte a 16 ed a 8 passi

Input: $rgb/cmyk \rightarrow rgb_{dd}$

25 colori standard per l'illuminante D65, 3D=1, de=0, $cmy0^*$ Output: 3D-linearizzazione a $cmy0^*_{dd}$

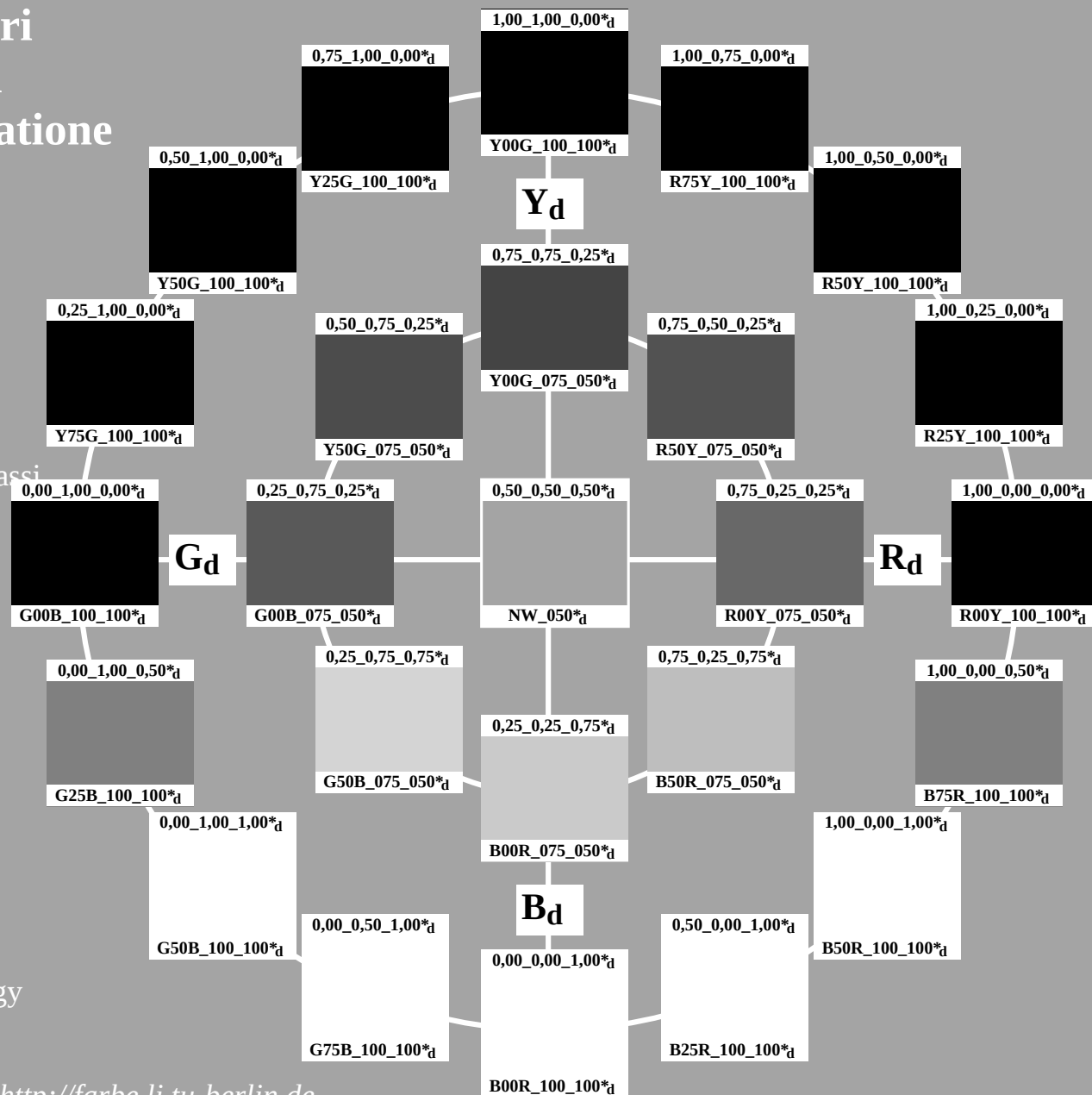
4-103331-F0

Colore e Visione a Colori Colori Elementari nella Tecnologia dell'Informazione

Autore: Prof. Dr. Klaus Richter

25 colori per l'illuminante D65
cerchio delle tinte a 16 passi ed a 8 passi
standard display sRGB
rgb data: $rgb * e$ (top)
colori elementari H^* , bianchezza I^* ,
chroma C^* : $HIC * e$ (bottom)

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4-103431-L0

PI770-72

PE4600L_120830.TXT, 1080 colors, Separation cmy0*

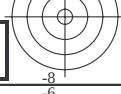
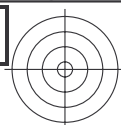
Grafico TUB-PI77; cerchio delle tinte a 16 ed a 8 passi

Input: $rgb/cmyk \rightarrow rgb_{dd}$

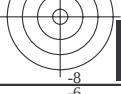
25 colori standard per l'illuminante D65, 3D=1, $de=0$, $cmy0^*$ Output: 3D-linearizzazione a $cmy0^*_{dd}$

4-103431-F0

iscrizione TUB: 20160401-PI77/PI77L0FA.TXT /.PS TUB materiale: code=rh4ta
Applicazione per la misura dell'output output nella stampa di offset, separazione cmy0* (CMY0)

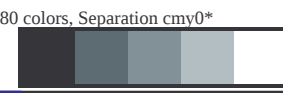
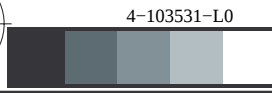


http://farbe.li.tu-berlin.de/PI77/PI77L0FA.TXT /.PS; linearizzazione 3D
F: linearizzazione 3D PI77/PI77LI30FA.DAT nel file (F), pagine 6/26



vedi file simili: <http://farbe.li.tu-berlin.de/PI77/PI77.HTM>
informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

Grafico TUB-PI77; cerchio delle tinte a 16 ed a 8 passi Input: *rgb/cmyk* -> *rgb_{dd}*
25 colori standard per l'illuminante D65, 3D=1, de=0, *cmy0**Output: 3D-linearizzazione a *cmy0**_{dd}



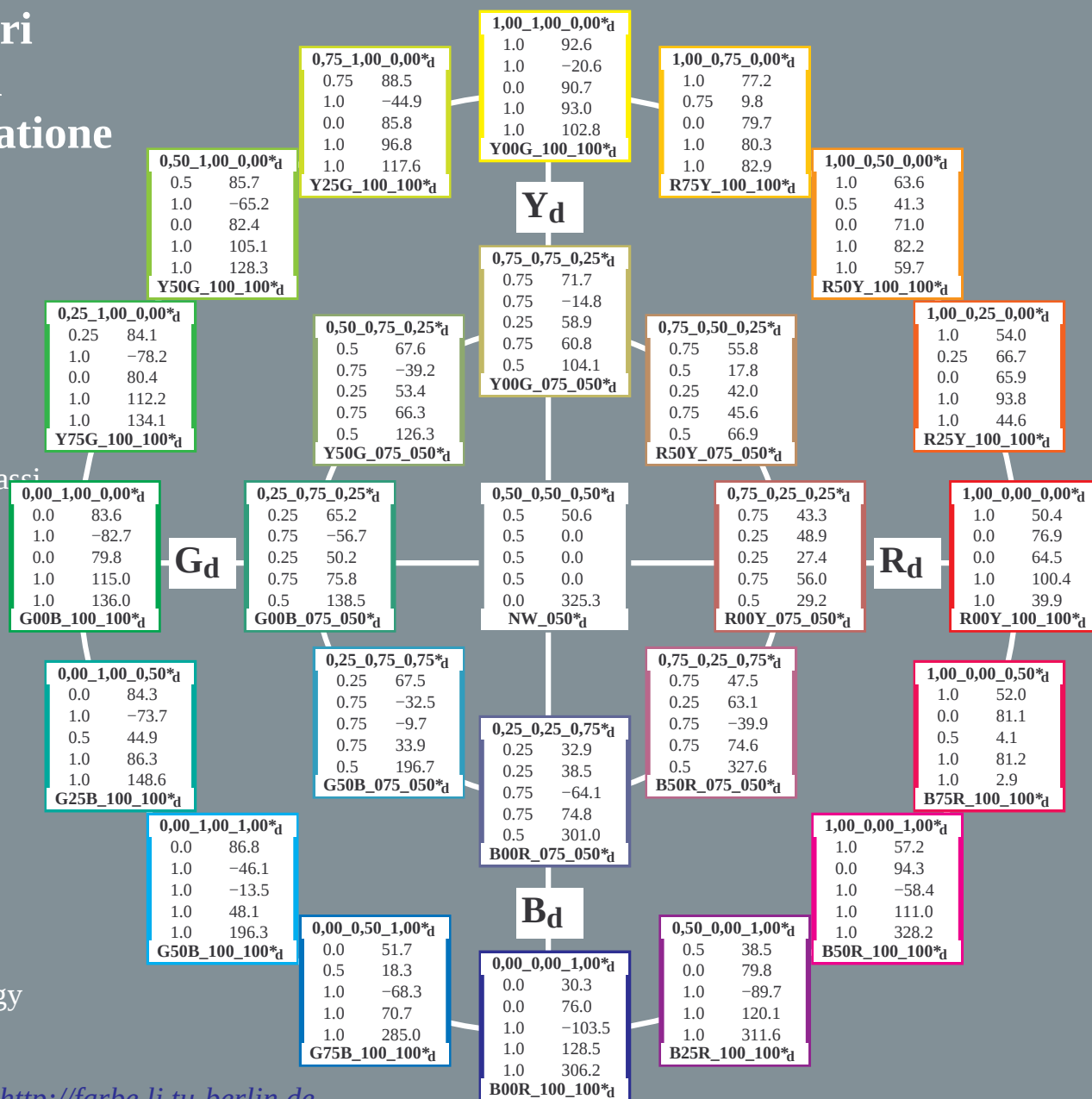
Colore e Visione a Colori

Colori Elementari nella Tecnologia dell'Informazione

Autore: Prof. Dr. Klaus Richter

25 colori per l'illuminante D65
cerchio delle tinte a 16 passi ed a 8 passi
standard display sRGB
rgb data: $rgb * e$ (top)
colori elementari H^* , bianchezza I^* ,
chroma C^* : $HIC * e$ (bottom)
codifica colori:
 $rgbicd$; $LabCh^*d$

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4-103631-L0

PI770-72

PE4600L_120830.TXT, 1080 colors, Separation cmy0*

Grafico TUB-PI77; cerchio delle tinte a 16 ed a 8 passi

Input: $rgb/cmyk \rightarrow rgb_{dd}$

25 colori standard per l'illuminante D65, 3D=1, $de=0$, $cmy0^*$ Output: 3D-linearizzazione a $cmy0^*_{dd}$

4-103631-F0

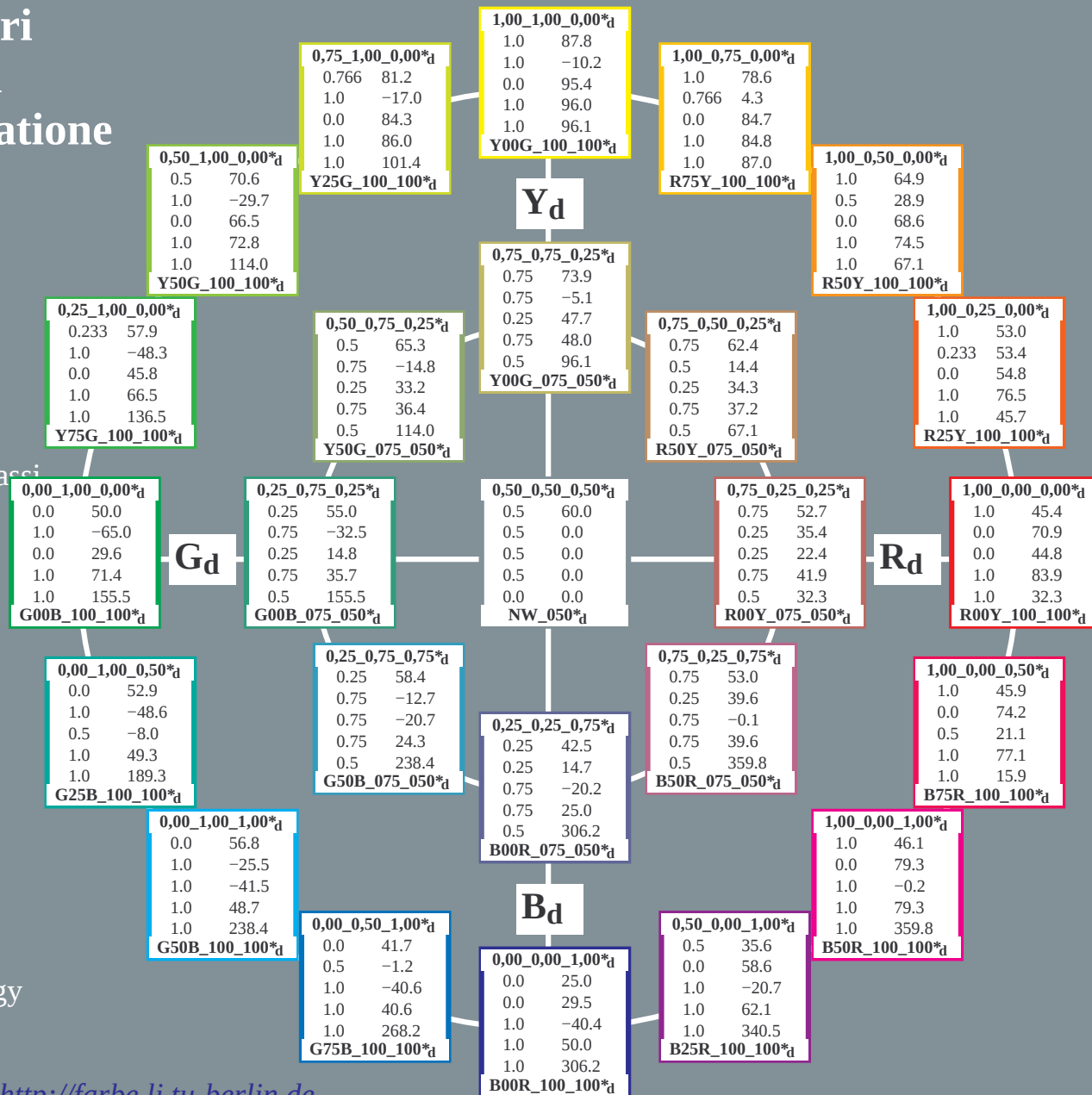
Colore e Visione a Colori

Colori Elementari nella Tecnologia dell'Informazione

Autore: Prof. Dr. Klaus Richter

25 colori per l'illuminante D65
cerchio delle tinte a 16 passi ed a 8 passi
standard display sRGB
rgb data: $rgb * e$ (top)
colori elementari H^* , bianchezza I^* ,
chroma C^* : $HIC * e$ (bottom)
codifica colori:
 $rgbic' * dd$; $LabCh * dd$

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4-103731-L0

PI770-72

PE4600L_120830.TXT, 1080 colors, Separation cmy0*

Grafico TUB-PI77; cerchio delle tinte a 16 ed a 8 passi

Input: $rgb/cmyk \rightarrow rgb_{dd}$

25 colori standard per l'illuminante D65, 3D=1, $de=0$, $cmy0^*$ Output: 3D-linearizzazione a $cmy0^*_{dd}$

4-103731-F0

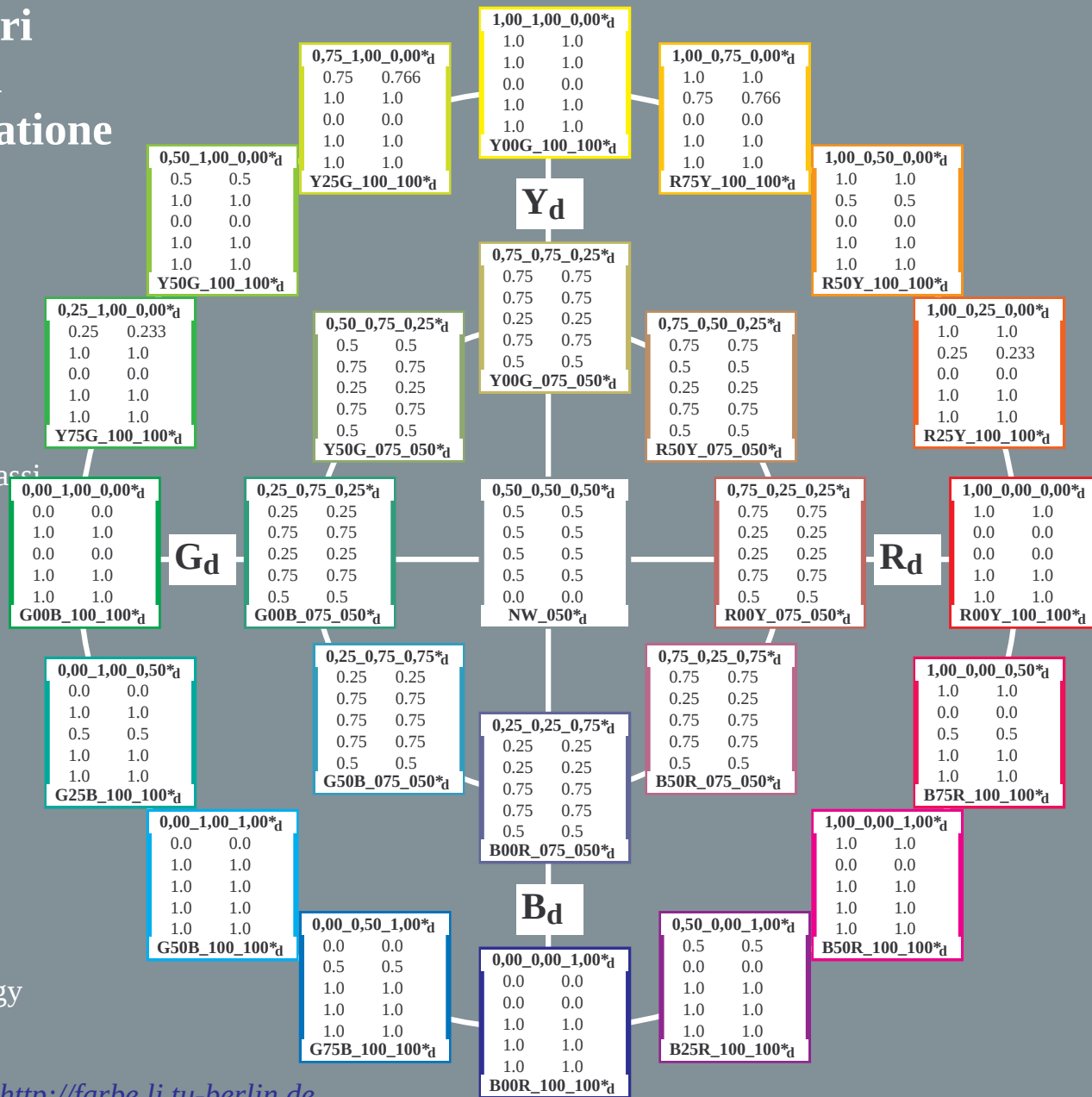
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Colori Elementari nella Tecnologia dell'Informazione

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25 colori per l'illuminante D65
cerchio delle tinte a 16 passi ed a 8 passi
standard display sRGB
rgb data: $rgb * e$ (top)
colori elementari H^* , bianchezza I^* ,
chroma C^* : $HIC * e$ (bottom)
codifica colori:
 $rgbic * d$; $rgbic * dd$

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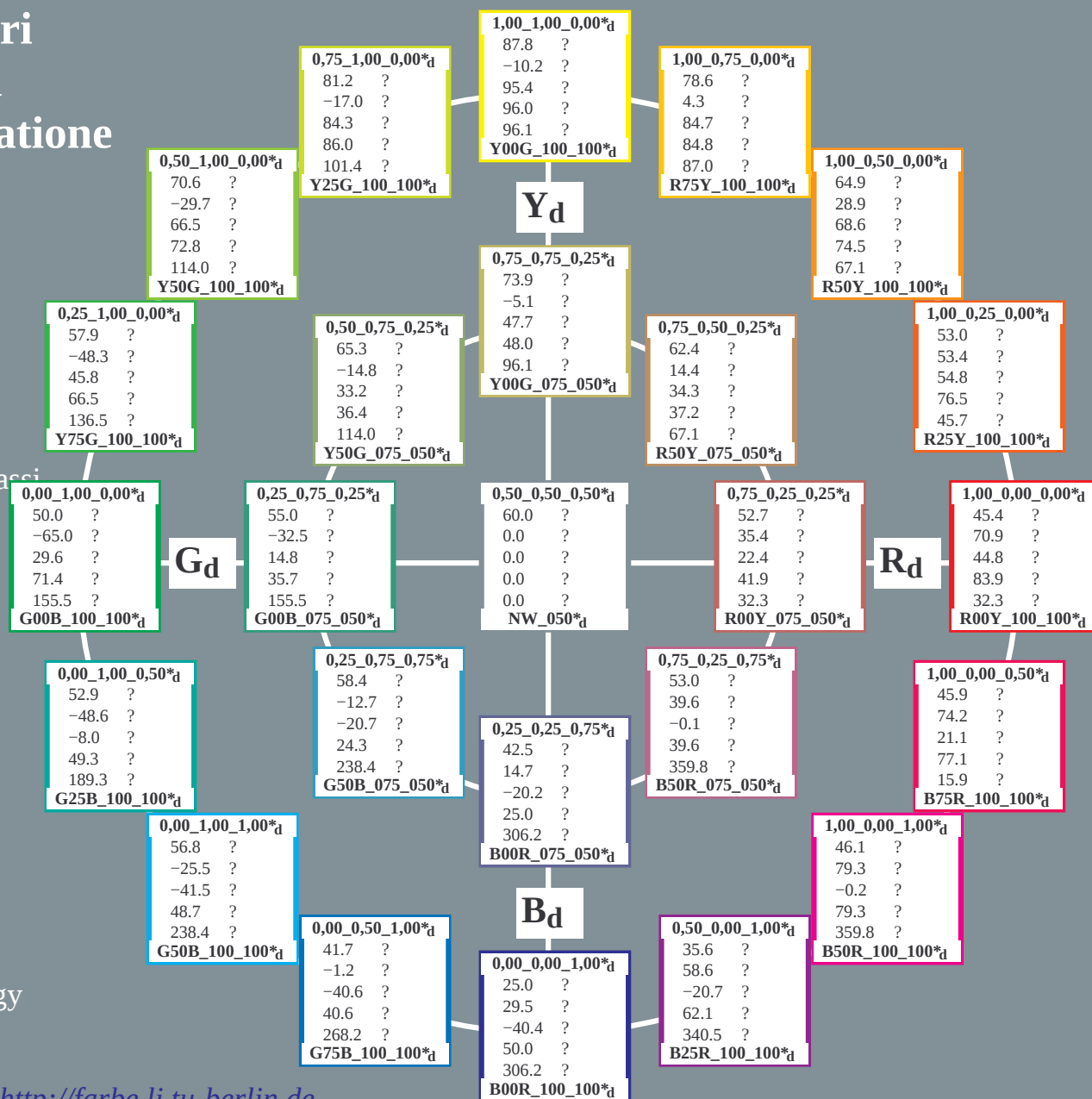
Colore e Visione a Colori

Colori Elementari nella Tecnologia dell'Informazione

Autore: Prof. Dr. Klaus Richter

25 colori per l'illuminante D65
cerchio delle tinte a 16 passi ed a 8 passi
standard display sRGB
rgb data: $rgb * e$ (top)
colori elementari H^* , bianchezza I^* ,
chroma C^* : $HIC * e$ (bottom)
codifica colori:
 $LabCh *_{dd}$; $Lab' * / DE' * / h' *_{dd}$

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4-103931-L0

PI770-72

PE4600L_120830.TXT, 1080 colors, Separation cmy0*

Grafico TUB-PI77; cerchio delle tinte a 16 ed a 8 passi

Input: $rgb/cmyk \rightarrow rgb_{dd}$

25 colori standard per l'illuminante D65, 3D=1, $de=0$, $cmy0^*$ Output: 3D-linearizzazione a $cmy0^*_{dd}$

4-103931-F0

iscrizione TUB: 20160401-PI77/PI77L0FA.TXT /PS
Application per la misura dell'output output nella stampa di offset, separazione cmy0* (CMY0)

TUB materiale: code=rha4ta
TUB materiale: code=rha4ta

PE4600L_120830.TXT, 1080 colors, Separation cmy0*

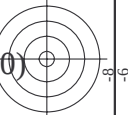
Input: *rgb/cmyk* -> *rgbbd*
Output: 3D-linearizzazione a *cmy0**dd

Grafico TUB-PI77; cerchio delle tinte a 16 ed a 8 passi
colori e la differenza, ΔE^* , 3D=1, de=0, *cmy0**

4-1031031-F0

PI770-7N, 11/26-F

n/f	HfC_Fid	rgb_Fid	icr_Fid	hsa_Fid	rgb_Fid	LabCH_Fid	cmy0*_sep_Fid	hsv_Aid	rgb_Aid	LabCH_Aid	delta
0/648	R00Y_100_100dd	1.0	0.0	1.0	0.5	390	45.4	70.9	44.8	83.9	32.3
1/657	R13Y_100_100dd	0.0	0.125	1.0	0.5	37	48.6	63.3	49.1	80.2	37.7
2/666	R25Y_100_100dd	1.0	0.25	0.0	0.5	44	53.0	53.4	54.8	76.5	45.7
3/675	R38Y_100_100dd	1.0	0.375	0.0	0.5	52	58.8	41.1	61.7	74.1	56.3
4/684	R50Y_100_100dd	1.0	0.5	0.0	0.5	60	64.9	28.9	68.6	74.5	67.1
5/693	R63Y_100_100dd	1.0	0.625	0.0	0.5	68	72.5	14.8	77.6	79.0	79.1
6/702	R75Y_100_100dd	1.0	0.75	0.0	0.5	76	78.6	4.3	84.7	84.8	87.0
7/711	R88Y_100_100dd	1.0	0.875	0.0	0.5	83	83.7	-3.8	90.6	92.4	92.4
8/720	Y00C_100_100dd	1.0	1.0	0.0	0.5	90	87.8	-10.2	95.4	96.0	96.1
9/639	Y13C_100_100dd	0.875	1.0	0.0	0.5	97	84.5	-13.6	89.7	90.7	98.6
10/658	Y25C_100_100dd	0.75	1.0	0.0	0.5	104	81.2	-17.0	84.3	86.0	101.4
11/477	Y38C_100_100dd	0.625	1.0	0.0	0.5	112	75.6	-23.6	76.2	79.8	107.2
12/396	Y50C_100_100dd	0.5	1.0	0.0	0.5	120	70.6	-29.7	66.5	72.8	114.0
13/315	Y63C_100_100dd	0.375	1.0	0.0	0.5	128	65.2	-36.4	57.6	68.2	122.3
14/234	Y75C_100_100dd	0.25	1.0	0.0	0.5	136	60.2	-48.3	45.8	66.5	136.5
15/153	Y88C_100_100dd	0.125	1.0	0.0	0.5	143	54.4	-54.7	38.0	66.6	145.1
16/72	G00C_100_100dd	0.0	1.0	0.0	0.5	150	50.0	-65.0	29.6	71.4	155.5
17/73	G13C_100_100dd	0.0	0.125	1.0	0.5	157	50.5	-62.9	22.4	66.6	160.4
18/74	G25C_100_100dd	0.0	0.25	1.0	0.5	164	51.1	-58.5	9.9	61.1	166.8
19/75	G38C_100_100dd	0.0	0.375	1.0	0.5	172	51.9	-48.0	31.9	55.1	171.1
20/76	G50C_100_100dd	0.0	0.5	1.0	0.5	180	52.6	-46.0	49.3	49.3	189.3
21/77	G63C_100_100dd	0.0	0.625	1.0	0.5	188	54.1	-42.0	19.8	46.0	204.1
22/78	G75C_100_100dd	0.0	0.75	1.0	0.5	196	55.1	-35.4	28.4	45.4	218.7
23/79	G88C_100_100dd	0.0	0.875	1.0	0.5	203	55.9	-30.4	35.0	46.3	229.0
24/80	C00B_100_100dd	0.0	1.0	1.0	0.5	210	56.8	-25.5	41.5	46.7	238.4
25/71	C13B_100_100dd	0.0	0.875	1.0	0.5	217	54.3	-21.4	41.4	46.6	242.6
26/62	C25B_100_100dd	0.0	0.75	1.0	0.5	224	50.9	-16.2	41.2	44.2	248.4
27/63	C38B_100_100dd	0.0	0.625	1.0	0.5	232	46.8	-9.8	40.9	42.1	256.4
28/44	C50B_100_100dd	0.0	0.5	1.0	0.5	240	41.7	-1.2	40.6	40.6	268.2
29/35	C63B_100_100dd	0.0	0.375	1.0	0.5	248	37.0	6.6	40.2	40.8	279.3
30/26	C75B_100_100dd	0.0	0.25	1.0	0.5	256	32.2	15.3	40.3	43.1	290.8
31/17	C88B_100_100dd	0.0	0.125	1.0	0.5	263	28.4	22.8	40.3	46.3	299.5
32/8	B00M_100_100dd	0.0	1.0	1.0	0.5	270	25.0	29.5	40.4	50.0	306.2
33/89	B13M_100_100dd	0.125	0.0	1.0	0.5	277	27.7	35.6	36.7	51.1	314.1
34/170	B25M_100_100dd	0.25	0.0	1.0	0.5	284	31.1	41.2	33.1	52.9	321.1
35/251	B38M_100_100dd	0.375	0.0	1.0	0.5	292	32.5	51.2	26.5	57.7	332.6
36/332	B50M_100_100dd	0.5	0.0	1.0	0.5	300	35.6	58.6	20.7	62.1	340.5
37/413	B63M_100_100dd	0.625	0.0	1.0	0.5	308	38.3	65.8	13.7	67.2	348.2
38/494	B75M_100_100dd	0.75	0.0	1.0	0.5	316	42.1	71.6	8.7	72.1	353.0
39/575	B88M_100_100dd	0.875	0.0	1.0	0.5	323	44.3	75.4	4.7	75.6	356.3
40/656	M00R_100_100dd	1.0	0.0	1.0	0.5	330	46.1	79.3	-0.2	79.3	359.8
41/655	M13R_100_100dd	1.0	0.0	0.875	1.0	337	45.9	78.3	3.8	78.4	2.8
42/654	M25R_100_100dd	1.0	0.0	0.75	1.0	344	45.9	77.3	8.0	77.7	5.9
43/653	M38R_100_100dd	1.0	0.0	0.625	1.0	352	46.0	75.7	14.4	77.1	10.8
44/652	M50R_100_100dd	1.0	0.0	0.5	1.0	360	45.9	74.2	21.1	77.1	15.9
45/651	M63R_100_100dd	1.0	0.0	0.375	1.0	368	45.8	72.9	28.7	78.4	21.5
46/650	M75R_100_100dd	1.0	0.0	0.25	1.0	376	45.6	72.1	35.3	80.3	26.1
47/649	M88R_100_100dd	1.0	0.0	0.125	1.0	383	45.5	71.4	40.2	82.1	29.5
48/648	R00Y_100_100dd	1.0	0.0	1.0	0.5	390	45.4	70.9	44.8	83.9	32.3
49/0	NW_000dd	0.0	0.0	0.0	0.0	360	43.2	0.0	0.0	0.0	0.0
50/91	NW_013dd	0.125	0.125	0.125	0.125	360	43.2	0.0	0.0	0.0	0.0
51/182	NW_025dd	0.25	0.25	0.25	0.25	360	43.2	0.0	0.0	0.0	0.0
52/273	NW_038dd	0.375	0.375	0.375	0.375	360	43.2	0.0	0.0	0.0	0.0
53/364	NW_050dd	0.5	0.5	0.5	0.5	360	43.2	0.0	0.0	0.0	0.0
54/455	NW_063dd	0.625	0.625	0.625	0.625	360	43.2	0.0	0.0	0.0	0.0
55/546	NW_075dd	0.75	0.75	0.75	0.75	360	43.2	0.0	0.0	0.0	0.0
56/637	NW_088dd	0.875	0.875	0.875	0.875	360	43.2	0.0	0.0	0.0	0.0
57/728	NW_100dd	1.0	1.0	1.0	1.0	360	43.2	0.0	0.0	0.0	0.0



TUB materiale: code=rha4ta

Input: $rgb/cmyk \rightarrow rgb_{dd}$
Output: 3D-linearizzazione a $cmy0^*_{dd}$

Grafico TUB-PI77; cerchio delle tinte a 16 ed a 8 passi colori e la differenza, ΔE^* , $3D=1$, $de=0$, $cmY0^*$

A vertical bar chart with four segments of increasing height, colored from light gray at the top to dark gray at the bottom. To the right of the bar is a circular inset showing concentric circles, with a horizontal line passing through the center and a vertical line passing through the right side, intersecting the circles.

-vedi file simili: <http://farbe.li.tu-berlin.de/PI77/PI77.HTM>
informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

n	HIC*Fid	rgb_Fid	lcr_Fid	hgs_Fid	rgb*Fid	LabCH*Fid	cmym*Sep_Fid	cmym*Sep_Fid	delta																			
324	R00Y_050_050ad	0.5	0.0	0.5	0.5	390	0.0	0.0	389	1.0	0.0	0.0	45.4	70.9	LabCH*Fid													
325	R26Y_050_050ad	0.5	0.125	0.5	0.5	376	0.0	0.116	35.4	32.3	0.93	0.567	0.932	0.883	0.0													
326	R00Y_050_050ad	0.5	0.0	0.5	0.5	360	0.0	0.25	36.0	17.6	40.1	26.1	0.567	0.932	0.883	0.0												
327	R61R_050_050ad	0.5	0.375	0.5	0.5	344	0.0	0.383	35.1	37.1	10.5	38.5	0.928	0.796	0.0	377	1.0	0.0	0.233	44.8	83.9	32.3						
328	R00Y_050_050ad	0.5	0.0	0.5	0.5	330	0.0	0.25	38.6	4.0	38.8	5.9	0.577	0.93	0.596	0.0	360	1.0	0.0	0.5	45.9	74.2	21.1	15.9	77.7	5.9		
329	R00Y_050_050ad	0.5	0.0	0.5	0.5	330	0.0	0.25	39.6	-0.1	39.6	359.8	0.583	0.931	0.522	0.0	330	1.0	0.0	0.0	46.1	79.3	-0.2	79.3	359.8	0.0		
330	B40R_062_062ad	0.5	0.625	0.625	0.312	319	0.51	0.0	45.8	-4.4	46.0	354.4	0.534	0.949	0.407	0.0	320	0.816	0.0	1.0	43.1	73.2	-7.0	73.6	354.4	0.0		
331	B34R_075_075ad	0.5	0.0	0.75	0.375	311	0.512	0.0	35.9	51.0	51.8	350.0	0.515	0.979	0.298	0.0	311	0.683	0.0	1.0	39.8	68.1	-11.9	69.1	350.0	0.0		
332	B34R_087_087ad	0.5	0.0	0.75	0.875	305	0.51	0.0	35.6	55.3	-14.3	345.4	0.506	0.998	0.166	0.0	305	0.583	0.0	1.0	37.2	63.2	-16.4	65.3	345.4	0.0		
333	B25R_100_100ad	0.5	0.0	1.0	0.5	400	0.5	0.0	35.6	58.6	-20.7	62.1	340.5	0.5	1.0	0.0	400	0.5	0.0	1.0	35.6	58.6	-20.7	62.1	340.5	0.0		
334	B25R_100_100ad	0.5	0.0	0.5	0.5	44	0.5	0.116	0.0	38.7	26.7	38.2	45.7	0.563	0.819	1.0	42	1.0	0.233	0.0	0.0	35.6	58.6	-20.7	62.1	340.5	0.0	
335	R00Y_050_037ad	0.5	0.125	0.5	0.375	390	0.5	0.124	0.124	41.1	26.6	16.8	31.4	0.54	0.784	0.745	0.0	389	1.0	0.0	0.0	45.7	70.9	44.8	83.9	32.3	0.0	
336	B65R_050_037ad	0.5	0.125	0.5	0.375	371	0.5	0.124	0.243	41.2	27.2	11.7	29.6	0.323	0.546	0.656	0.0	371	1.0	0.0	0.0	45.7	72.6	31.2	79.1	32.3	0.0	
337	B65R_050_037ad	0.5	0.125	0.5	0.375	349	0.5	0.124	0.381	41.3	28.6	4.4	29.0	8.9	0.555	0.787	0.542	0.0	348	1.0	0.0	0.0	45.7	72.6	31.2	79.1	32.3	0.0
338	B65R_050_037ad	0.5	0.125	0.5	0.375	330	0.5	0.124	0.5	41.4	29.7	0.0	29.7	359.8	0.36	0.79	0.47	0.0	330	1.0	0.0	0.0	45.7	72.6	31.2	79.1	32.3	0.0
339	B38R_062_062ad	0.5	0.125	0.625	0.625	0.5	0.508	0.125	0.625	42.1	35.8	-4.3	36.0	353.0	0.514	0.811	0.365	0.0	317	0.766	0.0	1.0	42.1	71.6	-8.7	72.1	353.0	0.0
340	B38R_062_062ad	0.5	0.125	0.625	0.625	0.5	0.508	0.125	0.625	42.1	35.8	-4.3	36.0	353.0	0.514	0.811	0.365	0.0	317	0.766	0.0	1.0	42.1	71.6	-8.7	72.1	353.0	0.0
341	B38R_062_062ad	0.5	0.125	0.625	0.625	0.5	0.508	0.125	0.625	42.1	35.8	-4.3	36.0	353.0	0.514	0.811	0.365	0.0	317	0.766	0.0	1.0	42.1	71.6	-8.7	72.1	353.0	0.0
342	B38R_062_062ad	0.5	0.125	0.625	0.625	0.5	0.508	0.125	0.625	42.1	35.8	-4.3	36.0	353.0	0.514	0.811	0.365	0.0	317	0.766	0.0	1.0	42.1	71.6	-8.7	72.1	353.0	0.0
343	B38R_062_062ad	0.5	0.125	0.625	0.625	0.5	0.508	0.125	0.625	42.1	35.8	-4.3	36.0	353.0	0.514	0.811	0.365	0.0	317	0.766	0.0	1.0	42.1	71.6	-8.7	72.1	353.0	0.0
344	B38R_062_062ad	0.5	0.125	0.625	0.625	0.5	0.508	0.125	0.625	42.1	35.8	-4.3	36.0	353.0	0.514	0.811	0.365	0.0	317	0.766	0.0	1.0	42.1	71.6	-8.7	72.1	353.0	0.0
345	B38R_062_062ad	0.5	0.125	0.625	0.625	0.5	0.508	0.125	0.625	42.1	35.8	-4.3	36.0	353.0	0.514	0.811	0.365	0.0	317	0.766	0.0	1.0	42.1	71.6	-8.7	72.1	353.0	0.0
346	B38R_062_062ad	0.5	0.125	0.625	0.625	0.5	0.508	0.125	0.625	42.1	35.8	-4.3	36.0	353.0	0.514	0.811	0.365	0.0	317	0.766	0.0	1.0	42.1	71.6	-8.7	72.1	353.0	0.0
347	B38R_062_062ad	0.5	0.125	0.625	0.625	0.5	0.508	0.125	0.625	42.1	35.8	-4.3	36.0	353.0	0.514	0.811	0.365	0.0	317	0.766	0.0	1.0	42.1	71.6	-8.7	72.1	353.0	0.0
348	B38R_062_062ad	0.5	0.125	0.625	0.625	0.5	0.508	0.125	0.625	42.1	35.8	-4.3	36.0	353.0	0.514	0.811	0.365	0.0	317	0.766	0.0	1.0	42.1	71.6	-8.7	72.1	353.0	0.0
349	B38R_062_062ad	0.5	0.125	0.625	0.625	0.5	0.508	0.125	0.625	42.1	35.8	-4.3	36.0	353.0	0.514	0.811	0.365	0.0	317	0.766	0.0	1.0	42.1	71.6	-8.7	72.1	353.0	0.0
350	B38R_062_062ad	0.5	0.125	0.625	0.625	0.5	0.508	0.125	0.625	42.1	35.8	-4.3	36.0	353.0	0.514	0.811	0.365	0.0	317	0.766	0.0	1.0	42.1	71.6	-8.7	72.1	353.0	0.0
351	B38R_062_062ad	0.5	0.125	0.625	0.625	0.5	0.508	0.125	0.625	42.1	35.8	-4.3	36.0	353.0	0.514	0.811	0.365	0.0	317	0.766	0.0	1.0	42.1	71.6	-8.7	72.1	353.0	0.0
352	B38R_062_062ad	0.5	0.125	0.625	0.625	0.5	0.508	0.125	0.625	42.1	35.8	-4.3	36.0	353.0	0.514	0.811	0.365	0.0	317	0.766	0.0	1.0	42.1	71.6	-8.7	72.1	353.0	0.0
353	B38R_062_062ad	0.5	0.125	0.625	0.625	0.5	0.508	0.125	0.625	42.1	35.8	-4.3	36.0	353.0	0.514	0.811	0.365	0.0	317	0.766	0.0	1.0	42.1	71.6	-8.7	72.1	353.0	0.0
354	B38R_062_062ad	0.5	0.125	0.625	0.625	0.5	0.508	0.125	0.625	42.1	35.8	-4.3	36.0	353.0	0.514	0.811	0.365	0.0	317	0.766	0.0	1.0	42.1	71.6	-8.7	72.1	353.0	0.0
355	B38R_062_062ad	0.5	0.125	0.625	0.625	0.5	0.508	0.125	0.625	42.1	35.8	-4.3	36.0	353.0	0.514	0.811	0.365	0.0	317	0.766	0.0	1.0	42.1	71.6	-8.7	72.1	353.0	0.0
356	B38R_062_062ad	0.5	0.125	0.625	0.625	0.5	0.508	0.125	0.625	42.1	35.8	-4.3	36.0	353.0	0.514	0.811	0.365	0.0	317	0.766	0.0	1.0	42.1	71.6	-8.7	72.1	353.0	0.0
357	B38R_062_062ad	0.5	0.125	0.625	0.625	0.5	0.508	0.125	0.625	42.1	35.8	-4.3	36.0	353.0	0.514	0.811	0.365	0.0	317	0.766	0.0	1.0	42.1	71.6	-8.7	72.1	353.0	0.0
358	B38R_062_062ad	0.5	0.125	0.625	0.625	0.5	0.508	0.125	0.625	42.1	35.8	-4.3	36.0	353.0	0.514	0.811	0.365	0.0	317	0.766	0.0	1.0	42.1	71.6	-8.7	72.1	353.0	0.0
359	B38R_062_062ad	0.5	0.125	0.625	0.625	0.5	0.508	0.125	0.625	42.1	35.8	-4.3	36.0	353.0	0.514	0.811	0.365	0.0	317	0.766	0.0	1.0	42.1	71.6	-8.7	72.1	353.0	0.0
360	B38R_062_062ad	0.5	0.125	0.625	0.625	0.5	0.508	0.125	0.625	42.1	35.8	-4.3	36.0	353.0	0.514	0.811	0.365	0.0	317	0.766	0.0	1.0	42.1	71.6	-8.7	72.1	353.0	0.0
361	B38R_062_062ad	0.5	0.125	0.625	0.625	0.5	0.508	0.125	0.625	42.1	35.8	-4.3	36.0	353.0	0.514	0.811	0.365	0.0	317	0.766	0.0	1.0	42.1	71.6	-8.7	72.1	353.0	0.0
362	B38R_062_062ad	0.5	0.125	0.625	0.625	0.5	0.508	0.125	0.625	42.1	35.8	-4.3	36.0	353.0	0.514	0.811	0.365	0.0	317	0.766	0.0	1.0	42.1	71.6	-8.7	72.1	353.0	0.0
363	B38R_062_062ad	0.5	0.125	0.625	0.625	0.5	0.508	0.125	0.625	42.1	35.8	-4.3	36.0	353.0	0.514	0.811	0.365	0.0	317	0.766	0.0	1.0	42.1	71.6	-8.7	72.1	353.0	0.0
364	B38R_062_062ad	0.5	0.125	0.625	0.625	0.5	0.508	0.125	0.625	42.1	35.8	-4.3	36.0	353.0	0.514	0.811	0.365	0.0	317	0.766	0.0	1.0	42.1	71.6	-8.7	72.1	353.0	0.0
365	B38R_062_062ad	0.5	0.125	0.625	0.625	0.5	0.508	0.125	0.625	42.1	35.8	-4.3	36.0	353.0	0.514	0.811	0.365	0.0	317	0.766	0.0	1.0	42.1	71.6	-8.7	72.1	353.0	0.0
366	B38R_062_062ad	0.5	0.125	0.625	0.625	0.5	0.508	0.125	0.625	42.1	35.8	-4.3	36.0	353.0	0.514	0.811	0.365	0.0	317	0.766	0.0	1.0	42.1	71.6	-8.7	72.1	353.0	0.0
367	B38R_062_062ad	0.5	0.125	0.625	0.625	0.5	0.508	0.125	0.625	42.1	35.8	-4.3	36.0	353.0	0.514	0.811	0.365	0.0	317	0.766	0.0	1.0	42.1	71.6	-8.7	72.1	353.0	0.0
368	B38R_062_062ad	0.5	0.125	0.625	0.625	0.5	0.508	0.125	0.625	42.1	35.8	-4.3	36.0	353.0	0.514	0.811	0.365	0.0	317	0.766	0.0	1.0	42.1	71.6	-8.7	72.1	353.0	0.0
369	B38R_062_062ad	0.5	0.125	0.625	0.625	0.5	0.508	0.125	0.625	42.1	35.8	-4.3	36.0	353.0	0.514	0.811	0.365	0.0	317	0.766	0.0	1.0	42.1	71.6	-8.7	72.1	353.0	0.0
370	B38R_062_062ad	0.5	0.125	0.625	0.625	0.5	0.508	0.125	0.625	42.1	35.8	-4.3	36.0	353.0	0.514	0.811	0.365	0.0	317	0.766	0.0	1.0	42.1	71.6	-8.7	72.1	353.0	0.0
371	B38R_062_062ad</																											

<http://farbe.li.tu-berlin.de/PI77/PI77L0FA.TXT> /PS; linearizzazione 3D
PI77/PI77L130FA.DAT nel file (F) pagine 19/26

Grafico TUB-PI77; cerchio delle tinte a 16 ed a 8 passi
colori e la differenza ΔE^* , $3D=1$ $de=0$ $cmv0^*$

Input: *rgb/cmyk* $\rightarrow$ *rgb*_{dd}
Output: 3D-linearizzazione a *cmy0**_{dd}

PE4600I 120830 TXT 1080 colors Separation cmv0*

n	HIC ^{Fold}	rgb ^{Fold}	ict ^{Fold}	hs ^{Fold}	rgb ^{Fold}	LabCh ^{Fold}	cmv1 ^{sep,Fold}	hs ^{Mid}	rgb ^{Mid}	LabCh ^{Mid}	δ					
486	ROYX.075.075 ^{Mid}	0.75	0.0	0.75	0.75	0.0	0.0	389	1.0	0.0	45.4	70.9	44.8	83.9	32.3	
487	R35Y.075.075 ^{Mid}	0.75	0.0	0.125	0.75	0.0	0.125	382	1.0	0.0	0.15	45.5	71.6	39.0	81.5	28.5
488	R18Y.075.075 ^{Mid}	0.75	0.0	0.25	0.75	0.0	0.25	371	1.0	0.0	0.316	45.7	72.6	31.2	79.1	23.2
489	R00Y.075.075 ^{Mid}	0.75	0.0	0.375	0.75	0.0	0.375	360	1.0	0.0	0.5	45.9	74.2	21.1	77.1	15.9
490	B65K.075.075 ^{Mid}	0.75	0.0	0.5	0.75	0.0	0.5	348	1.0	0.0	0.683	45.9	76.0	11.9	78.3	8.9
491	B57R.075.075 ^{Mid}	0.75	0.0	0.625	0.75	0.0	0.625	337	1.0	0.0	0.85	45.9	78.4	5.0	77.2	3.7
492	B50K.075.075 ^{Mid}	0.75	0.0	0.75	0.75	0.0	0.75	330	1.0	0.0	1.0	46.1	79.3	-0.2	79.3	359.8
493	B43K.087.087 ^{Mid}	0.75	0.0	0.875	0.875	0.0	0.875	322	0.866	0.0	1.0	44.0	74.9	-5.3	75.1	355.9
494	B38R.100.100 ^{Mid}	0.75	0.0	1.0	1.0	0.0	1.0	317	0.766	0.0	1.0	42.1	71.6	-8.7	72.1	353.0
495	R15Y.075.075 ^{Mid}	0.75	0.125	0.0	0.75	0.0	0.75	37	1.0	0.15	0.0	49.8	60.7	50.7	79.1	39.9
496	R31Y.075.062 ^{Mid}	0.75	0.125	0.125	0.75	0.0	0.625	389	1.0	0.0	0.0	45.4	70.9	44.8	83.9	32.3
497	R11Y.075.062 ^{Mid}	0.75	0.125	0.25	0.75	0.0	0.625	380	1.0	0.0	0.183	45.5	71.8	37.5	81.0	27.5
498	R11Y.075.062 ^{Mid}	0.75	0.125	0.375	0.75	0.0	0.625	367	1.0	0.0	0.383	45.8	73.0	27.8	78.2	20.8
499	B69R.075.062 ^{Mid}	0.75	0.125	0.5	0.75	0.0	0.625	352	1.0	0.0	0.616	46.0	75.5	15.2	77.1	11.4
500	B50R.075.062 ^{Mid}	0.75	0.125	0.625	0.75	0.0	0.625	339	1.0	0.0	0.816	45.9	77.7	6.2	78.0	4.6
501	B50R.075.062 ^{Mid}	0.75	0.125	0.75	0.75	0.0	0.625	330	1.0	0.0	1.0	46.1	79.3	-0.2	79.3	359.8
502	B42R.087.087 ^{Mid}	0.75	0.125	0.875	0.875	0.0	0.875	322	0.85	0.0	1.0	43.7	74.3	-5.9	74.6	355.4
503	B36R.100.087 ^{Mid}	0.75	0.125	1.0	1.0	0.0	1.0	315	0.733	0.0	1.0	41.3	70.3	-9.9	71.0	351.9
504	R31Y.075.075 ^{Mid}	0.75	0.25	0.0	0.75	0.0	0.75	48	1.0	0.316	0.0	56.6	45.8	52.5	74.9	52.2
505	R18Y.075.062 ^{Mid}	0.75	0.25	0.125	0.75	0.0	0.625	39	1.0	0.183	0.0	51.1	57.8	58.2	78.1	42.2
506	ROYX.075.062 ^{Mid}	0.75	0.25	0.25	0.75	0.0	0.625	389	1.0	0.0	0.0	45.6	70.9	44.8	83.9	32.3
507	R26Y.075.050 ^{Mid}	0.75	0.25	0.375	0.75	0.0	0.625	377	1.0	0.0	0.0	45.6	72.1	35.3	80.3	26.1
508	ROYX.075.050 ^{Mid}	0.75	0.25	0.5	0.75	0.0	0.625	362	1.0	0.0	0.0	45.5	74.2	21.1	77.1	15.9
509	B61K.075.050 ^{Mid}	0.75	0.25	0.625	0.75	0.0	0.625	340	1.0	0.0	0.0	45.5	77.3	8.0	77.7</	

vedi file simili: <http://farbe.li.tu-berlin.de/PI77/PI77.HTM>
informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

iscrizione TUB: 20160401-PI77/PI77L0FA.TXT /.PS
Application per la misura dell'output output nella stampa di offset, separazione cmy0* (CMY0)

TUB materiale: code=rha4ta

vedi file simili: <http://farbe.li.tu-berlin.de/PI77/PI77.HTM>
informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

<http://farbe.li.tu-berlin.de/PI77/PI77L0FA.TXT /.PS; linearizzazione 3D>
F: linearizzazione 3D PI77/PI77L30FA.DAT nel file (F), pagine 21/26

n	H1C*Fid	rgb_Fid	icr_Fid	hsa_Fid	rgb*Fid	LabC*Fid	cmyn*sep_Fid	cmyn*sep_Fid	rgb*Fid	hsa*Fid	LabC*Fid	delta
648	R00Y_100_100ad	1.0	0.0	0.0	1.0	0.0	0.0	0.0	1.0	0.0	0.0	0.0
649	R38Y_100_100ad	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
650	R26Y_100_100ad	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
651	R13Y_100_100ad	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
652	R00Y_100_100ad	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
653	B68R_100_100ad	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
654	B61R_100_100ad	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
655	B55R_100_100ad	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
656	B50R_100_100ad	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
657	R11Y_100_100ad	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
658	R00Y_100_097ad	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
659	R38Y_100_097ad	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
660	R26Y_100_097ad	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
661	R13Y_100_097ad	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
662	R00Y_100_097ad	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
663	B68R_100_097ad	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
664	B61R_100_097ad	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
665	B55R_100_097ad	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
666	B50R_100_097ad	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
667	R11Y_100_097ad	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
668	R00Y_100_075ad	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
669	R38Y_100_075ad	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
670	R26Y_100_075ad	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
671	R13Y_100_075ad	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
672	R00Y_100_075ad	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
673	B68R_100_075ad	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
674	B61R_100_075ad	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
675	B55R_100_075ad	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
676	B50R_100_075ad	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
677	R11Y_100_075ad	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
678	R00Y_100_050ad	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
679	R38Y_100_050ad	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
680	R26Y_100_050ad	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
681	R13Y_100_050ad	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
682	R00Y_100_050ad	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
683	B68R_100_050ad	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
684	B61R_100_050ad	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
685	B55R_100_050ad	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
686	B50R_100_050ad	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
687	R11Y_100_050ad	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
688	R00Y_100_025ad	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
689	R38Y_100_025ad	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
690	R26Y_100_025ad	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
691	R13Y_100_025ad	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
692	R00Y_100_025ad	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
693	B68R_100_025ad	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
694	B61R_100_025ad	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
695	B55R_100_025ad	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
696	B50R_100_025ad	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
697	R11Y_100_025ad	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
698	R00Y_100_012ad	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
699	R38Y_100_012ad	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
700	R26Y_100_012ad	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
701	R13Y_100_012ad	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
702	R00Y_100_012ad	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
703	B68R_100_012ad	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
704	B61R_100_012ad	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
705	B55R_100_012ad	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
706	B50R_100_012ad	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
707	R11Y_100_012ad	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
708	R00Y_100_025ad	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
709	R38Y_100_025ad	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
710	R26Y_100_025ad	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
711	R13Y_100_025ad	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
712	R00Y_100_012ad	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
713	B68R_100_012ad	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
714	B61R_100_012ad	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
715	B55R_100_012ad	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
716	B50R_100_012ad	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
717	R11Y_100_012ad	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
718	R00Y_100_012ad	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
719	B68R_100_012ad	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
720	B61R_100_012ad	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
721	B55R_100_012ad	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
722	B50R_100_012ad	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
723	R11Y_100_012ad	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
724	R00Y_100_012ad	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
725	B68R_100_012ad	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
726	B61R_100_012ad	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
727	B55R_100_012ad	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
728	NW_100ad	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.0

PE4600L_120830.TXT, 1080 colors, Separation cmy0*

Input: *rgb/cmyk* -> *rgbd*
Output: 3D-linearizzazione a *cmy0** ad

PI77-7N, 21/26-F

Grafico TUB-PI77; cerchio delle tinte a 16 ed a 8 passi
colori e la differenza, ΔE^* , 3D=1, de=0, *cmy0**

4-1032031-F0

4-1032031-F0

iscrizione TUB: 20160401-PI77/PI77L0FA.TXT /PS
Application per la misura dell'output output nella stampa di offset, separazione cmy0* (CMY0)

TUB materiale: code=rha4ta
Application per la misura dell'output output nella stampa di offset, separazione cmy0* (CMY0)

n	H1C*Fid	rgb_Fid	icr_Fid	hsa_Fid	rgb*Fid	LabCh*Fid	cmy0*_sep_Fid	rgb*Mid	hsa_Mid	LabCh*Mid	delta
891	NW_100Mid	1.0	1.0	1.0	1.0	95.6	0.0	1.0	360	95.6	0.0
892	B50R_100.012Mid	1.0	0.875	1.0	0.875	1.0	0.0	1.0	330	1.0	0.0
893	B50R_100.025Mid	1.0	0.75	1.0	0.75	1.0	0.0	1.0	330	1.0	0.0
894	B50R_100.037Mid	1.0	0.625	1.0	0.625	1.0	0.0	1.0	330	1.0	0.0
895	B50R_100.050Mid	1.0	0.5	1.0	0.5	1.0	0.0	1.0	330	1.0	0.0
896	B50R_100.062Mid	1.0	0.375	1.0	0.375	1.0	0.0	1.0	330	1.0	0.0
897	B50R_100.075Mid	1.0	0.25	1.0	0.25	1.0	0.0	1.0	330	1.0	0.0
898	B50R_100.087Mid	1.0	0.125	1.0	0.125	1.0	0.0	1.0	330	1.0	0.0
899	B50R_100.100Mid	1.0	0.0	1.0	0.0	1.0	0.0	1.0	330	1.0	0.0
900	GOB_100.012Mid	0.875	1.0	0.875	1.0	89.9	0.0	1.0	149	89.9	0.0
901	NW_087Mid	0.875	0.875	0.875	0.875	86.7	0.0	1.0	360	86.7	0.0
902	B50R_087.012Mid	0.875	0.75	0.875	0.875	80.5	0.0	1.0	330	80.5	0.0
903	B50R_087.025Mid	0.875	0.625	0.875	0.875	74.3	0.0	1.0	330	74.3	0.0
904	B50R_087.037Mid	0.875	0.5	0.875	0.875	68.1	0.0	1.0	330	68.1	0.0
905	B50R_087.050Mid	0.875	0.375	0.875	0.875	61.9	0.0	1.0	330	61.9	0.0
906	B50R_087.062Mid	0.875	0.25	0.875	0.875	55.7	0.0	1.0	330	55.7	0.0
907	B50R_087.075Mid	0.875	0.125	0.875	0.875	49.4	0.0	1.0	330	49.4	0.0
908	B50R_087.100Mid	0.875	0.0	0.875	0.875	43.4	0.0	1.0	330	43.4	0.0
909	GOB_100.025Mid	0.75	1.0	0.75	1.0	84.2	0.0	1.0	149	84.2	0.0
910	GOB_100.037Mid	0.75	0.875	0.75	0.875	81.0	0.0	1.0	149	81.0	0.0
911	NW_075Mid	0.75	0.75	0.75	0.75	77.8	0.0	1.0	360	77.8	0.0
912	B50R_075.012Mid	0.75	0.625	0.75	0.75	71.6	0.0	1.0	330	71.6	0.0
913	B50R_075.025Mid	0.75	0.5	0.75	0.75	65.4	0.0	1.0	330	65.4	0.0
914	B50R_075.037Mid	0.75	0.375	0.75	0.75	59.2	0.0	1.0	330	59.2	0.0
915	B50R_075.050Mid	0.75	0.25	0.75	0.75	53.0	0.0	1.0	330	53.0	0.0
916	B50R_075.062Mid	0.75	0.125	0.75	0.75	46.8	0.0	1.0	330	46.8	0.0
917	B50R_075.075Mid	0.75	0.0	0.75	0.75	40.6	0.0	1.0	330	40.6	0.0
918	GOB_100.037Mid	0.625	1.0	0.625	1.0	78.5	0.0	1.0	149	78.5	0.0
919	GOB_087.025Mid	0.625	0.875	0.625	0.875	75.3	0.0	1.0	149	75.3	0.0
920	GOB_075.012Mid	0.625	0.75	0.625	0.75	69.1	0.0	1.0	149	69.1	0.0
921	NW_062Mid	0.625	0.625	0.625	0.625	62.9	0.0	1.0	360	62.9	0.0
922	B50R_062.012Mid	0.625	0.5	0.625	0.625	56.7	0.0	1.0	330	56.7	0.0
923	B50R_062.025Mid	0.625	0.375	0.625	0.625	50.5	0.0	1.0	330	50.5	0.0
924	B50R_062.037Mid	0.625	0.25	0.625	0.625	44.3	0.0	1.0	330	44.3	0.0
925	B50R_062.050Mid	0.625	0.125	0.625	0.625	38.1	0.0	1.0	330	38.1	0.0
926	B50R_062.062Mid	0.625	0.0	0.625	0.625	31.9	0.0	1.0	330	31.9	0.0
927	GOB_100.050Mid	0.5	1.0	0.5	1.0	72.8	0.0	1.0	149	72.8	0.0
928	GOB_087.037Mid	0.5	0.875	0.5	0.875	69.6	0.0	1.0	149	69.6	0.0
929	GOB_075.025Mid	0.5	0.75	0.5	0.75	63.4	0.0	1.0	149	63.4	0.0
930	GOB_062.012Mid	0.5	0.625	0.5	0.625	57.2	0.0	1.0	149	57.2	0.0
931	NW_050Mid	0.5	0.5	0.5	0.5	60.0	0.0	1.0	360	60.0	0.0
932	B50R_050.012Mid	0.5	0.375	0.5	0.375	53.8	0.0	1.0	330	53.8	0.0
933	B50R_050.025Mid	0.5	0.25	0.5	0.25	47.6	0.0	1.0	330	47.6	0.0
934	B50R_050.037Mid	0.5	0.125	0.5	0.125	41.4	0.0	1.0	330	41.4	0.0
935	B50R_050.050Mid	0.5	0.0	0.5	0.0	35.2	0.0	1.0	330	35.2	0.0
936	GOB_100.062Mid	0.375	1.0	0.375	1.0	67.1	0.0	1.0	149	67.1	0.0
937	GOB_087.050Mid	0.375	0.875	0.375	0.875	63.9	0.0	1.0	149	63.9	0.0
938	GOB_075.037Mid	0.375	0.75	0.375	0.75	57.7	0.0	1.0	149	57.7	0.0
939	GOB_062.025Mid	0.375	0.625	0.375	0.625	51.5	0.0	1.0	149	51.5	0.0
940	NW_037Mid	0.375	0.5	0.375	0.5	54.3	0.0	1.0	360	54.3	0.0
941	B50R_037.012Mid	0.375	0.375	0.375	0.375	51.0	0.0	1.0	330	51.0	0.0
942	B50R_037.025Mid	0.375	0.25	0.375	0.375	44.9	0.0	1.0	330	44.9	0.0
943	B50R_037.037Mid	0.375	0.125	0.375	0.375	38.7	0.0	1.0	330	38.7	0.0
944	B50R_037.050Mid	0.375	0.0	0.375	0.375	32.5	0.0	1.0	330	32.5	0.0
945	GOB_100.075Mid	0.25	1.0	0.25	1.0	61.4	0.0	1.0	149	61.4	0.0
946	GOB_087.062Mid	0.25	0.875	0.25	0.875	58.2	0.0	1.0	149	58.2	0.0
947	GOB_075.050Mid	0.25	0.75	0.25	0.75	52.0	0.0	1.0	149	52.0	0.0
948	GOB_062.037Mid	0.25	0.625	0.25	0.625	45.8	0.0	1.0	149	45.8	0.0
949	GOB_050.025Mid	0.25	0.5	0.25	0.5	39.6	0.0	1.0	149	39.6	0.0
950	GOB_037.012Mid	0.25	0.375	0.25	0.375	36.4	0.0	1.0	149	36.4	0.0
951	NW_025Mid	0.25	0.25	0.25	0.25	42.1	0.0	1.0	360	42.1	0.0
952	B50R_025.012Mid	0.25	0.125	0.25	0.125	36.0	0.0	1.0	330	36.0	0.0
953	B50R_025.025Mid	0.25	0.0	0.25	0.0	29.8	0.0	1.0	330	29.8	0.0
954	GOB_100.087Mid	0.125	1.0	0.125	1.0	55.7	0.0	1.0	149	55.7	0.0
955	GOB_087.075Mid	0.125	0.875	0.125	0.875	52.5	0.0	1.0	149	52.5	0.0
956	GOB_075.062Mid	0.125	0.75	0.125	0.75	46.3	0.0	1.0	149	46.3	0.0
957	GOB_062.050Mid	0.125	0.625	0.125	0.625	40.1	0.0	1.0	149	40.1	0.0
958	GOB_050.037Mid	0.125	0.5	0.125	0.5	33.9	0.0	1.0	149	33.9	0.0
959	GOB_037.025Mid	0.125	0.375	0.125	0.375	30.7	0.0	1.0	149	30.7	0.0
960	NW_012Mid	0.125	0.25	0.125	0.25	33.2	0.0	1.0	360	33.2	0.0
961	B50R_012.012Mid	0.125	0.125	0.125	0.125	27.0	0.0	1.0	330	27.0	0.0
962	B50R_012.025Mid	0.125	0.0	0.125	0.0	20.8	0.0	1.0	330	20.8	0.0
963	GOB_100.100Mid	0.0	1.0	0.0	1.0	50.0	0.0	1.0	149	50.0	0.0
964	GOB_087.087Mid	0.0	0.875	0.0	0.875	46.8	0.0	1.0	149	46.8	0.0
965	GOB_075.075Mid	0.0	0.75	0.0	0.75	40.6	0.0	1.0	149	40.6	0.0
966	GOB_062.062Mid	0.0	0.625	0.0	0.625	34.4	0.0	1.0	149	34.4	0.0
967	GOB_050.050Mid	0.0	0.5	0.0	0.5	28.2	0.0	1.0	149	28.2	0.0
968	GOB_037.037Mid	0.0	0.375	0.0	0.375	24.0	0.0	1.0	149	24.0	0.0
969	GOB_025.025Mid	0.0	0.25	0.0	0.25	20.8	0.0	1.0	149	20.8	0.0
970	GOB_012.012Mid	0.0	0.125	0.0	0.125	16.6	0.0	1.0	149	16.6	0.0
971	NW_000Mid	0.0	0.0	0.0	0.0	24.3	0.0	1.0	360	24.3	0.0

iscrizione TUB: 20160401-PI77/PI77L0FA.TXT /PS
Application per la misura dell'output output nella stampa di offset, separazione cmy0* (CMY0)

TUB materiale: code=rha4ta
TUB materiale: code=rha4ta

n	HIC*Fid	rgb_Fid	icr_Fid	hsa_Fid	rgb*Fid	LabCh*Fid	cmy0*_sep_Fid	hsv*id	rgb*id	LabCh*id	delta
972	NW_000ad	0.0	0.0	0.0	0.0	24.3	0.0	0.0	0.0	0.0	0.0
973	NW_012ad	0.125	0.125	0.125	0.125	33.2	0.0	0.0	0.0	0.0	0.0
974	NW_025ad	0.25	0.25	0.25	0.25	42.1	0.0	0.0	0.0	0.0	0.0
975	NW_037ad	0.375	0.375	0.375	0.375	51.0	0.0	0.0	0.0	0.0	0.0
976	NW_050ad	0.5	0.5	0.5	0.5	60.0	0.0	0.0	0.0	0.0	0.0
977	NW_062ad	0.625	0.625	0.625	0.625	68.9	0.0	0.0	0.0	0.0	0.0
978	NW_075ad	0.75	0.75	0.75	0.75	77.8	0.0	0.0	0.0	0.0	0.0
979	NW_087ad	0.875	0.875	0.875	0.875	86.7	0.0	0.0	0.0	0.0	0.0
980	NW_100ad	1.0	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0	0.0
981	NW_000ad	0.0	0.0	0.0	0.0	24.3	0.0	0.0	0.0	0.0	0.0
982	NW_012ad	0.125	0.125	0.125	0.125	33.2	0.0	0.0	0.0	0.0	0.0
983	NW_025ad	0.25	0.25	0.25	0.25	42.1	0.0	0.0	0.0	0.0	0.0
984	NW_037ad	0.375	0.375	0.375	0.375	51.0	0.0	0.0	0.0	0.0	0.0
985	NW_050ad	0.5	0.5	0.5	0.5	60.0	0.0	0.0	0.0	0.0	0.0
986	NW_062ad	0.625	0.625	0.625	0.625	68.9	0.0	0.0	0.0	0.0	0.0
987	NW_075ad	0.75	0.75	0.75	0.75	77.8	0.0	0.0	0.0	0.0	0.0
988	NW_087ad	0.875	0.875	0.875	0.875	86.7	0.0	0.0	0.0	0.0	0.0
989	NW_100ad	1.0	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0	0.0
990	NW_000ad	0.0	0.0	0.0	0.0	24.3	0.0	0.0	0.0	0.0	0.0
991	NW_012ad	0.125	0.125	0.125	0.125	33.2	0.0	0.0	0.0	0.0	0.0
992	NW_025ad	0.25	0.25	0.25	0.25	42.1	0.0	0.0	0.0	0.0	0.0
993	NW_037ad	0.375	0.375	0.375	0.375	51.0	0.0	0.0	0.0	0.0	0.0
994	NW_050ad	0.5	0.5	0.5	0.5	60.0	0.0	0.0	0.0	0.0	0.0
995	NW_062ad	0.625	0.625	0.625	0.625	68.9	0.0	0.0	0.0	0.0	0.0
996	NW_075ad	0.75	0.75	0.75	0.75	77.8	0.0	0.0	0.0	0.0	0.0
997	NW_087ad	0.875	0.875	0.875	0.875	86.7	0.0	0.0	0.0	0.0	0.0
998	NW_100ad	1.0	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0	0.0
999	NW_000ad	0.0	0.0	0.0	0.0	24.3	0.0	0.0	0.0	0.0	0.0
1000	NW_012ad	0.125	0.125	0.125	0.125	33.2	0.0	0.0	0.0	0.0	0.0
1001	NW_025ad	0.25	0.25	0.25	0.25	42.1	0.0	0.0	0.0	0.0	0.0
1002	NW_037ad	0.375	0.375	0.375	0.375	51.0	0.0	0.0	0.0	0.0	0.0
1003	NW_050ad	0.5	0.5	0.5	0.5	60.0	0.0	0.0	0.0	0.0	0.0
1004	NW_062ad	0.625	0.625	0.625	0.625	68.9	0.0	0.0	0.0	0.0	0.0
1005	NW_075ad	0.75	0.75	0.75	0.75	77.8	0.0	0.0	0.0	0.0	0.0
1006	NW_087ad	0.875	0.875	0.875	0.875	86.7	0.0	0.0	0.0	0.0	0.0
1007	NW_100ad	1.0	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0	0.0
1008	NW_000ad	0.0	0.0	0.0	0.0	24.3	0.0	0.0	0.0	0.0	0.0
1009	NW_012ad	0.125	0.125	0.125	0.125	33.2	0.0	0.0	0.0	0.0	0.0
1010	NW_025ad	0.25	0.25	0.25	0.25	42.1	0.0	0.0	0.0	0.0	0.0
1011	NW_037ad	0.375	0.375	0.375	0.375	51.0	0.0	0.0	0.0	0.0	0.0
1012	NW_050ad	0.5	0.5	0.5	0.5	60.0	0.0	0.0	0.0	0.0	0.0
1013	NW_062ad	0.625	0.625	0.625	0.625	68.9	0.0	0.0	0.0	0.0	0.0
1014	NW_075ad	0.75	0.75	0.75	0.75	77.8	0.0	0.0	0.0	0.0	0.0
1015	NW_087ad	0.875	0.875	0.875	0.875	86.7	0.0	0.0	0.0	0.0	0.0
1016	NW_100ad	1.0	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0	0.0
1017	NW_000ad	0.0	0.0	0.0	0.0	24.3	0.0	0.0	0.0	0.0	0.0
1018	NW_012ad	0.125	0.125	0.125	0.125	33.2	0.0	0.0	0.0	0.0	0.0
1019	NW_025ad	0.25	0.25	0.25	0.25	42.1	0.0	0.0	0.0	0.0	0.0
1020	NW_037ad	0.375	0.375	0.375	0.375	51.0	0.0	0.0	0.0	0.0	0.0
1021	NW_050ad	0.5	0.5	0.5	0.5	60.0	0.0	0.0	0.0	0.0	0.0
1022	NW_062ad	0.625	0.625	0.625	0.625	68.9	0.0	0.0	0.0	0.0	0.0
1023	NW_075ad	0.75	0.75	0.75	0.75	77.8	0.0	0.0	0.0	0.0	0.0
1024	NW_087ad	0.875	0.875	0.875	0.875	86.7	0.0	0.0	0.0	0.0	0.0
1025	NW_100ad	1.0	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0	0.0
1026	NW_000ad	0.0	0.0	0.0	0.0	24.3	0.0	0.0	0.0	0.0	0.0
1027	NW_012ad	0.125	0.125	0.125	0.125	33.2	0.0	0.0	0.0	0.0	0.0
1028	NW_025ad	0.25	0.25	0.25	0.25	42.1	0.0	0.0	0.0	0.0	0.0
1029	NW_037ad	0.375	0.375	0.375	0.375	51.0	0.0	0.0	0.0	0.0	0.0
1030	NW_050ad	0.5	0.5	0.5	0.5	60.0	0.0	0.0	0.0	0.0	0.0
1031	NW_062ad	0.625	0.625	0.625	0.625	68.9	0.0	0.0	0.0	0.0	0.0
1032	NW_075ad	0.75	0.75	0.75	0.75	77.8	0.0	0.0	0.0	0.0	0.0
1033	NW_087ad	0.875	0.875	0.875	0.875	86.7	0.0	0.0	0.0	0.0	0.0
1034	NW_100ad	1.0	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0	0.0
1035	NW_000ad	0.0	0.0	0.0	0.0	24.3	0.0	0.0	0.0	0.0	0.0
1036	NW_012ad	0.125	0.125	0.125	0.125	33.2	0.0	0.0	0.0	0.0	0.0
1037	NW_025ad	0.25	0.25	0.25	0.25	42.1	0.0	0.0	0.0	0.0	0.0
1038	NW_037ad	0.375	0.375	0.375	0.375	51.0	0.0	0.0	0.0	0.0	0.0
1039	NW_050ad	0.5	0.5	0.5	0.5	60.0	0.0	0.0	0.0	0.0	0.0
1040	NW_062ad	0.625	0.625	0.625	0.625	68.9	0.0	0.0	0.0	0.0	0.0
1041	NW_075ad	0.75	0.75	0.75	0.75	77.8	0.0	0.0	0.0	0.0	0.0
1042	NW_087ad	0.875	0.875	0.875	0.875	86.7	0.0	0.0	0.0	0.0	0.0
1043	NW_100ad	1.0	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0	0.0
1044	NW_000ad	0.0	0.0	0.0	0.0	24.3	0.0	0.0	0.0	0.0	0.0
1045	NW_012ad	0.125	0.125	0.125	0.125	33.2	0.0	0.0	0.0	0.0	0.0
1046	NW_025ad	0.25	0.25	0.25	0.25	42.1	0.0	0.0	0.0	0.0	0.0
1047	NW_037ad	0.375	0.375	0.375	0.375	51.0	0.0	0.0	0.0	0.0	0.0
1048	NW_050ad	0.5	0.5	0.5	0.5	60.0	0.0	0.0	0.0	0.0	0.0
1049	NW_062ad	0.625	0.625	0.625	0.625	68.9	0.0	0.0	0.0	0.0	0.0
1050	NW_075ad	0.75	0.75	0.75	0.75	77.8	0.0	0.0	0.0	0.0	0.0
1051	NW_087ad	0.875	0.875	0.875	0.875	86.7	0.0	0.0	0.0	0.0	0.0
1052	NW_100ad	1.0	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0	0.0

Grafico TUB-PI77; cerchio delle tinte a 16 ed a 8 passi
colori e la differenza, ΔE^* , 3D=1, de=0, cmy0*

Input: *rgb/cmyk* -> *rgbbd*
Output: 3D-linearizzazione a *cmy0**dd

iscrizione TUB: 20160401-PI77/PI77L0FA.TXT /PS
Application per la misura dell'output output nella stampa di offset, separazione cmy0* (CMY0)

TUB materiale: code=rha4ta
TUB materiale: code=rha4ta

Input: *rgb/cmyk* -> *rgbdd*
Output: 3D-linearizzazione a *cmy0**dd

Grafico TUB-PI77; cerchio delle tinte a 16 ed a 8 passi
colori e la differenza, ΔE^* , 3D=1, de=0, *cmy0**



n	HVC*Fid	rgb_Fid	icT_Fid	hsa_Fid	rgb*Fid	LabCH*Fid	cmy0*_sep_Fid	cmyn*_sep_Fid	hsa*_del	rgb*_del	LabCH*_del	delta
1053	NW_086dd	0.866 0.866 0.866	0.866 0.866 0.866	0.866 0.866 0.866	0.866 0.866 0.866	86.6 0.0 0.0	0.099 0.0 0.0	0.173 0.108 0.054	360 360 360	1.0 1.0 1.0	95.6 95.6 95.6	0.0 0.0 0.0
1054	NW_093dd	0.933 0.933 0.933	0.933 0.933 0.933	0.933 0.933 0.933	0.933 0.933 0.933	90.8 0.0 0.0	0.09 0.05 0.0	0.09 0.054 0.0	360 360 360	1.0 1.0 1.0	95.6 95.6 95.6	0.0 0.0 0.0
1055	NW_100dd	1.0 1.0 1.0	1.0 1.0 1.0	1.0 1.0 1.0	1.0 1.0 1.0	95.6 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	360 360 360	1.0 1.0 1.0	95.6 95.6 95.6	0.0 0.0 0.0
1056	NW_100dd	0.066 0.066 0.066	0.066 0.066 0.066	0.066 0.066 0.066	0.066 0.066 0.066	29.0 0.0 0.0	0.935 0.825 0.0	0.935 0.825 0.0	360 360 360	1.0 1.0 1.0	95.6 95.6 95.6	0.0 0.0 0.0
1057	NW_013dd	0.133 0.133 0.133	0.133 0.133 0.133	0.133 0.133 0.133	0.133 0.133 0.133	33.8 0.0 0.0	0.879 0.763 0.725	0.879 0.763 0.725	360 360 360	1.0 1.0 1.0	95.6 95.6 95.6	0.0 0.0 0.0
1058	NW_026dd	0.266 0.266 0.266	0.266 0.266 0.266	0.266 0.266 0.266	0.266 0.266 0.266	43.3 0.0 0.0	0.799 0.661 0.614	0.799 0.661 0.614	360 360 360	1.0 1.0 1.0	95.6 95.6 95.6	0.0 0.0 0.0
1059	NW_026dd	0.2 0.2 0.2	0.2 0.2 0.2	0.2 0.2 0.2	0.2 0.2 0.2	38.6 0.0 0.0	0.731 0.571 0.537	0.731 0.571 0.537	360 360 360	1.0 1.0 1.0	95.6 95.6 95.6	0.0 0.0 0.0
1060	NW_026dd	0.333 0.333 0.333	0.333 0.333 0.333	0.333 0.333 0.333	0.333 0.333 0.333	48.1 0.0 0.0	0.682 0.507 0.485	0.682 0.507 0.485	360 360 360	1.0 1.0 1.0	95.6 95.6 95.6	0.0 0.0 0.0
1061	NW_033dd	0.333 0.333 0.333	0.333 0.333 0.333	0.333 0.333 0.333	0.333 0.333 0.333	52.8 0.0 0.0	0.636 0.454 0.433	0.636 0.454 0.433	360 360 360	1.0 1.0 1.0	95.6 95.6 95.6	0.0 0.0 0.0
1062	NW_040dd	0.4 0.4 0.4	0.4 0.4 0.4	0.4 0.4 0.4	0.4 0.4 0.4	57.5 0.0 0.0	0.574 0.404 0.381	0.574 0.404 0.381	360 360 360	1.0 1.0 1.0	95.6 95.6 95.6	0.0 0.0 0.0
1063	NW_046dd	0.466 0.466 0.466	0.466 0.466 0.466	0.466 0.466 0.466	0.466 0.466 0.466	62.3 0.0 0.0	0.509 0.354 0.33	0.509 0.354 0.33	360 360 360	1.0 1.0 1.0	95.6 95.6 95.6	0.0 0.0 0.0
1064	NW_053dd	0.533 0.533 0.533	0.533 0.533 0.533	0.533 0.533 0.533	0.533 0.533 0.533	67.1 0.0 0.0	0.442 0.278 0.278	0.442 0.278 0.278	360 360 360	1.0 1.0 1.0	95.6 95.6 95.6	0.0 0.0 0.0
1065	NW_060dd	0.6 0.6 0.6	0.6 0.6 0.6	0.6 0.6 0.6	0.6 0.6 0.6	71.8 0.0 0.0	0.377 0.228 0.228	0.377 0.228 0.228	360 360 360	1.0 1.0 1.0	95.6 95.6 95.6	0.0 0.0 0.0
1066	NW_066dd	0.666 0.666 0.666	0.666 0.666 0.666	0.666 0.666 0.666	0.666 0.666 0.666	76.6 0.0 0.0	0.314 0.191 0.186	0.314 0.191 0.186	360 360 360	1.0 1.0 1.0	95.6 95.6 95.6	0.0 0.0 0.0
1067	NW_073dd	0.734 0.734 0.734	0.734 0.734 0.734	0.734 0.734 0.734	0.734 0.734 0.734	81.3 0.0 0.0	0.252 0.153 0.146	0.252 0.153 0.146	360 360 360	1.0 1.0 1.0	95.6 95.6 95.6	0.0 0.0 0.0
1068	NW_080dd	0.8 0.8 0.8	0.8 0.8 0.8	0.8 0.8 0.8	0.8 0.8 0.8	86.6 0.0 0.0	0.173 0.108 0.054	0.173 0.108 0.054	360 360 360	1.0 1.0 1.0	95.6 95.6 95.6	0.0 0.0 0.0
1069	NW_086dd	0.866 0.866 0.866	0.866 0.866 0.866	0.866 0.866 0.866	0.866 0.866 0.866	90.8 0.0 0.0	0.09 0.05 0.0	0.09 0.054 0.0	360 360 360	1.0 1.0 1.0	95.6 95.6 95.6	0.0 0.0 0.0
1070	NW_093dd	0.933 0.933 0.933	0.933 0.933 0.933	0.933 0.933 0.933	0.933 0.933 0.933	95.6 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	360 360 360	1.0 1.0 1.0	95.6 95.6 95.6	0.0 0.0 0.0
1071	NW_100dd	1.0 1.0 1.0	1.0 1.0 1.0	1.0 1.0 1.0	1.0 1.0 1.0	95.6 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	360 360 360	1.0 1.0 1.0	95.6 95.6 95.6	0.0 0.0 0.0
1072	NW_100dd	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	360 360 360	1.0 1.0 1.0	95.6 95.6 95.6	0.0 0.0 0.0
1073	ROY_100_100dd	1.0 1.0 1.0	1.0 1.0 1.0	1.0 1.0 1.0	1.0 1.0 1.0	45.4 70.9 44.8	0.0 0.0 0.0	0.0 0.0 0.0	360 360 360	1.0 1.0 1.0	95.6 95.6 95.6	0.0 0.0 0.0
1074	G50B_100_100dd	0.0 1.0 1.0	0.0 1.0 1.0	0.0 1.0 1.0	0.0 1.0 1.0	56.8 -41.5 32.3	0.0 0.0 0.0	0.0 0.0 0.0	360 360 360	1.0 1.0 1.0	95.6 95.6 95.6	0.0 0.0 0.0
1075	Y06B_100_100dd	1.0 0.0 0.0	1.0 0.0 0.0	1.0 0.0 0.0	1.0 0.0 0.0	21.0 56.8 -41.5	0.0 0.0 0.0	0.0 0.0 0.0	360 360 360	1.0 1.0 1.0	95.6 95.6 95.6	0.0 0.0 0.0
1076	Y06B_100_100dd	0.0 1.0 0.0	0.0 1.0 0.0	0.0 1.0 0.0	0.0 1.0 0.0	56.8 -41.5 32.3	0.0 0.0 0.0	0.0 0.0 0.0	360 360 360	1.0 1.0 1.0	95.6 95.6 95.6	0.0 0.0 0.0
1077	B06B_100_100dd	0.0 0.0 1.0	0.0 0.0 1.0	0.0 0.0 1.0	0.0 0.0 1.0	21.0 56.8 -41.5	0.0 0.0 0.0	0.0 0.0 0.0	360 360 360	1.0 1.0 1.0	95.6 95.6 95.6	0.0 0.0 0.0
1078	B06B_100_100dd	0.0 1.0 0.0	0.0 1.0 0.0	0.0 1.0 0.0	0.0 1.0 0.0	56.8 -41.5 32.3	0.0 0.0 0.0	0.0 0.0 0.0	360 360 360	1.0 1.0 1.0	95.6 95.6 95.6	0.0 0.0 0.0
1079	B50B_100_100dd	0.0 0.0 1.0	0.0 0.0 1.0	0.0 0.0 1.0	0.0 0.0 1.0	21.0 56.8 -41.5	0.0 0.0 0.0	0.0 0.0 0.0	360 360 360	1.0 1.0 1.0	95.6 95.6 95.6	0.0 0.0 0.0