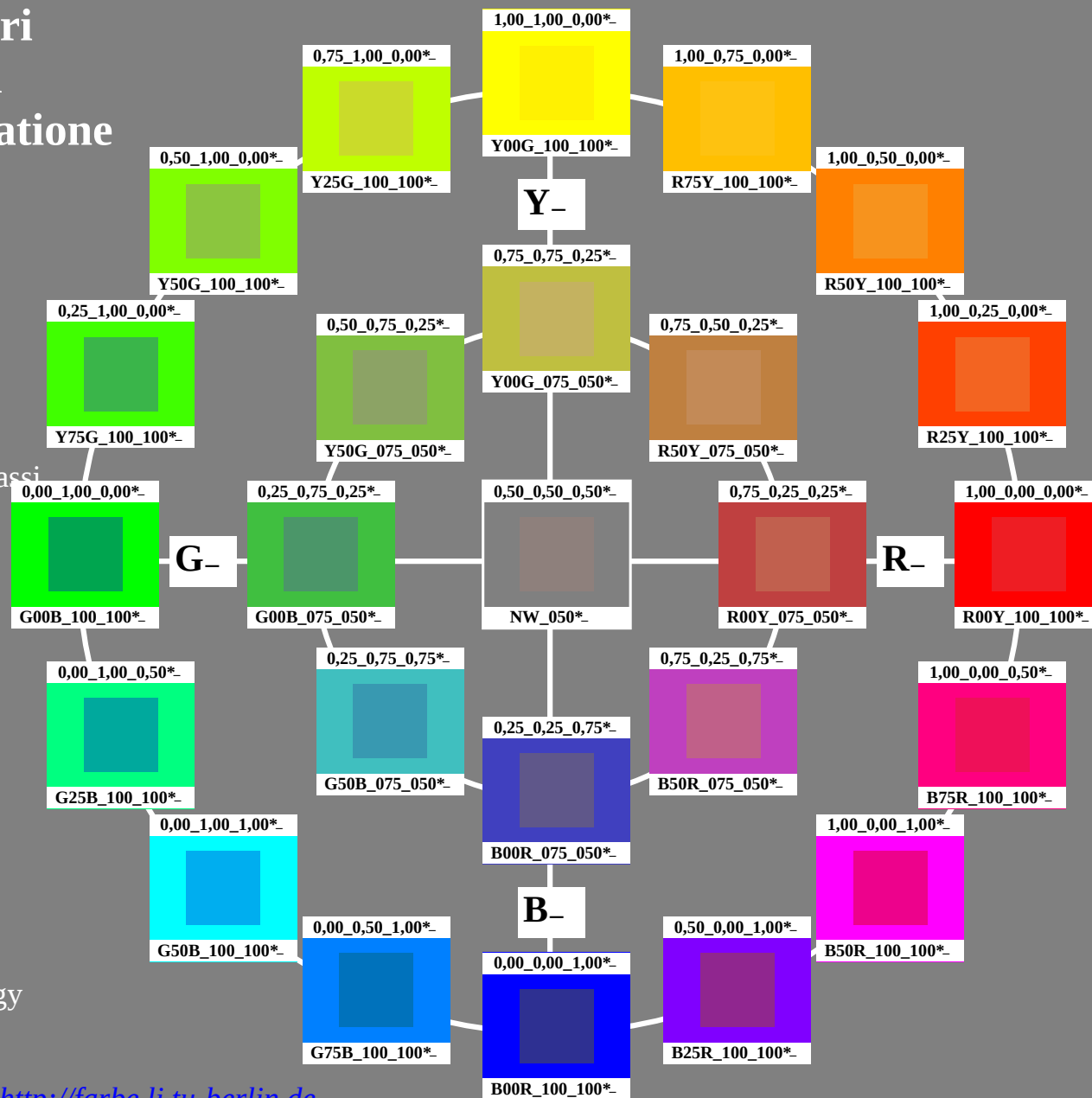


Colore e Visione a Colori Colori Elementari nella Tecnologia dell'Informazione

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)

Edizione speciale per la esposizione
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Section Lighting Technology
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Einsteinufer 19, D-10587 Berlin
vedi: <http://www.li.tu-berlin.de>
e <http://130.149.60.45/~farbmetrik> e <http://farbe.li.tu-berlin.de>



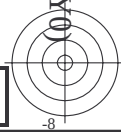
4-103031-L0

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

iscrizione TUB: 20160401-PI77/PI77L0FP.PDF /.PS
Applicazione per la misura dell'output nella stampa di offset
TUB materiale: code=rha4ta



Colore e Visione a Colori

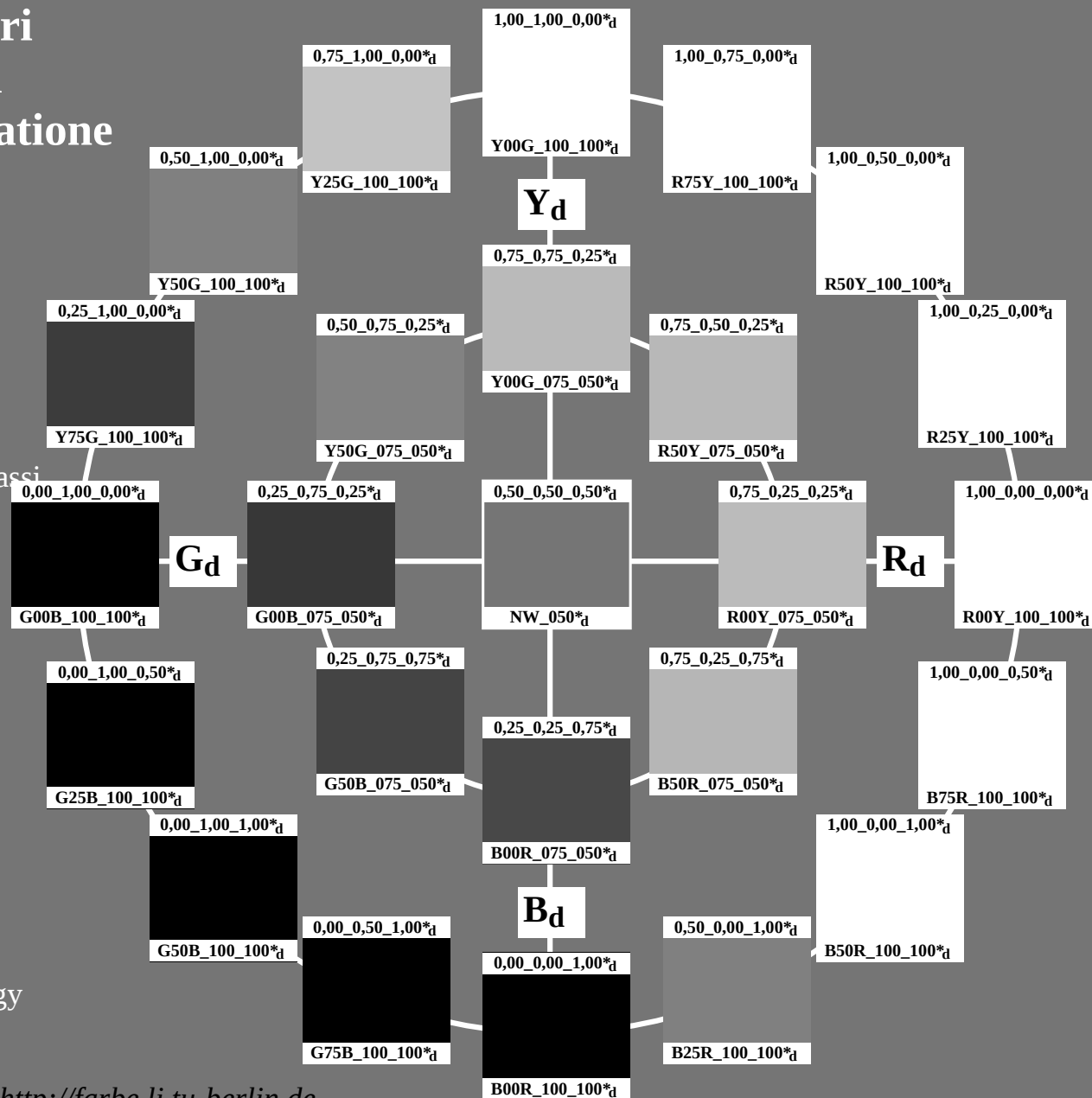
Colori Elementari nella Tecnologia dell'Informazione

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

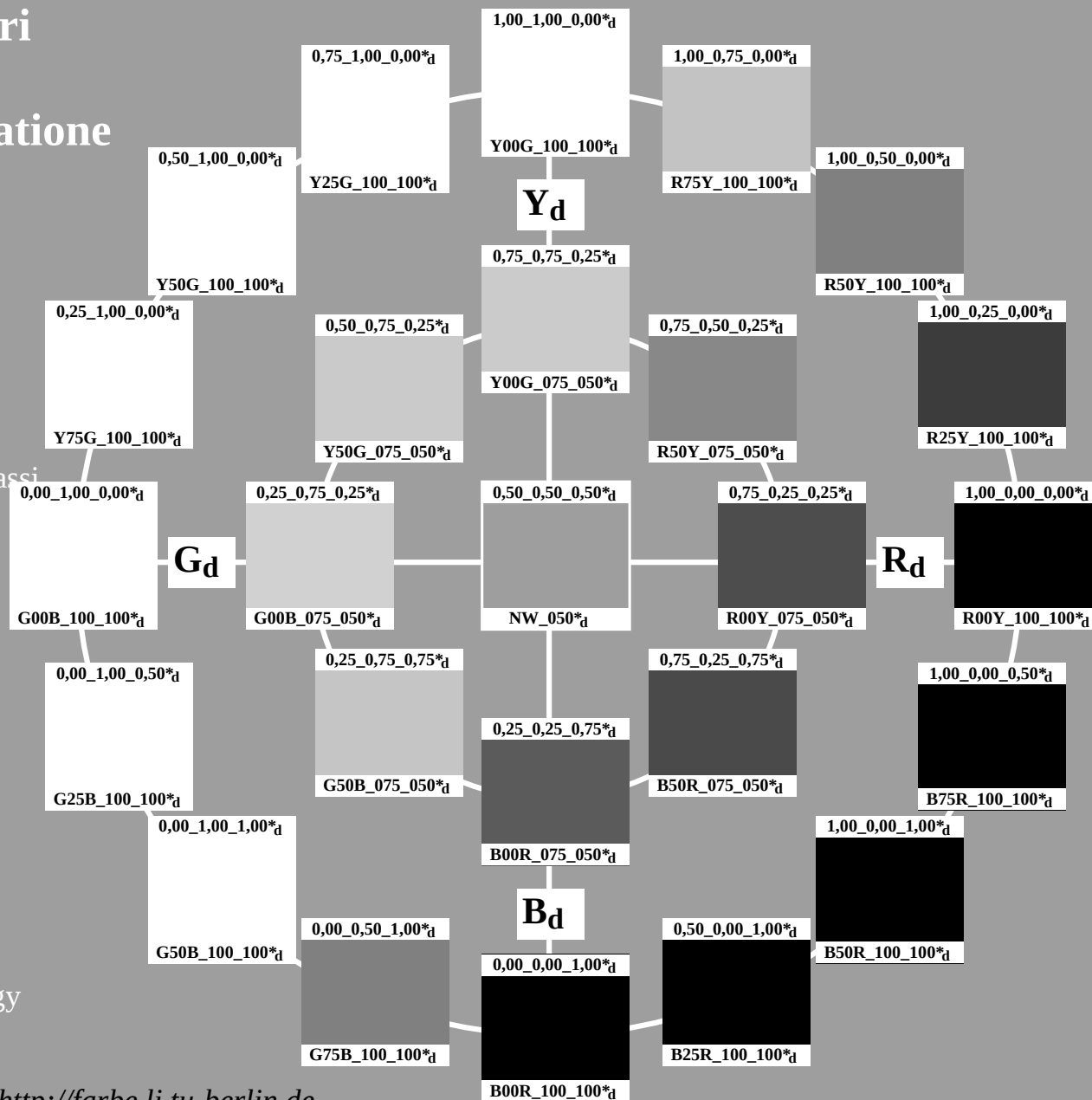
Colori Elementari nella Tecnologia dell'Informazione

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

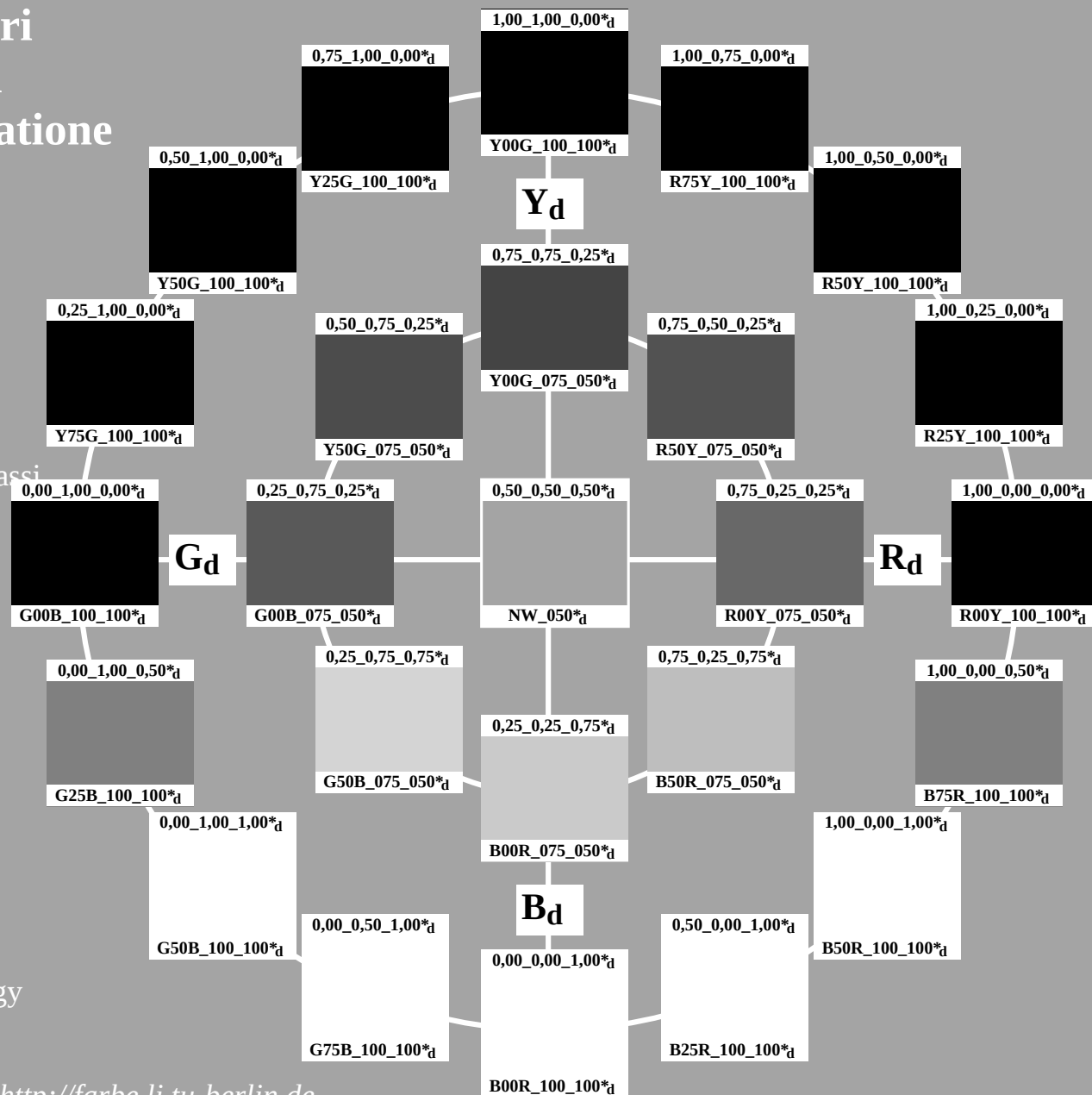
Colore e Visione a Colori

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

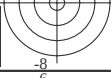
PE4600L_120830.TXT, 1080 colors, Separation cmy0*

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

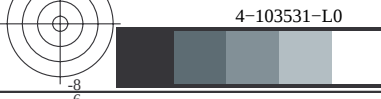
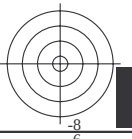
Input: $rgb/cmyk \rightarrow rgb_{dd}$

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

4-103431-F0



PE4600L_120830.TXT, 1080 colors, Separation cmy0*



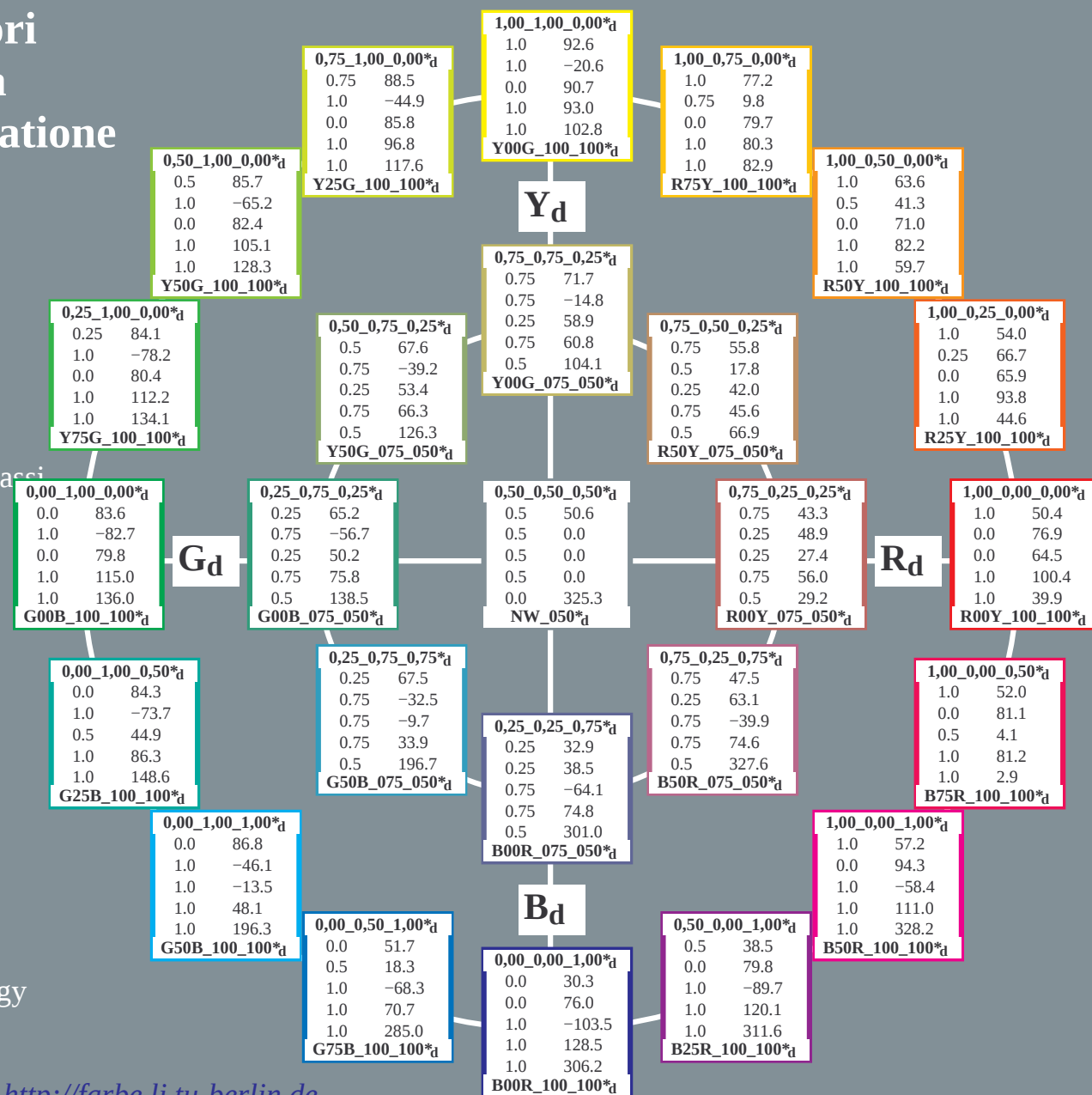
Colore e Visione a Colori

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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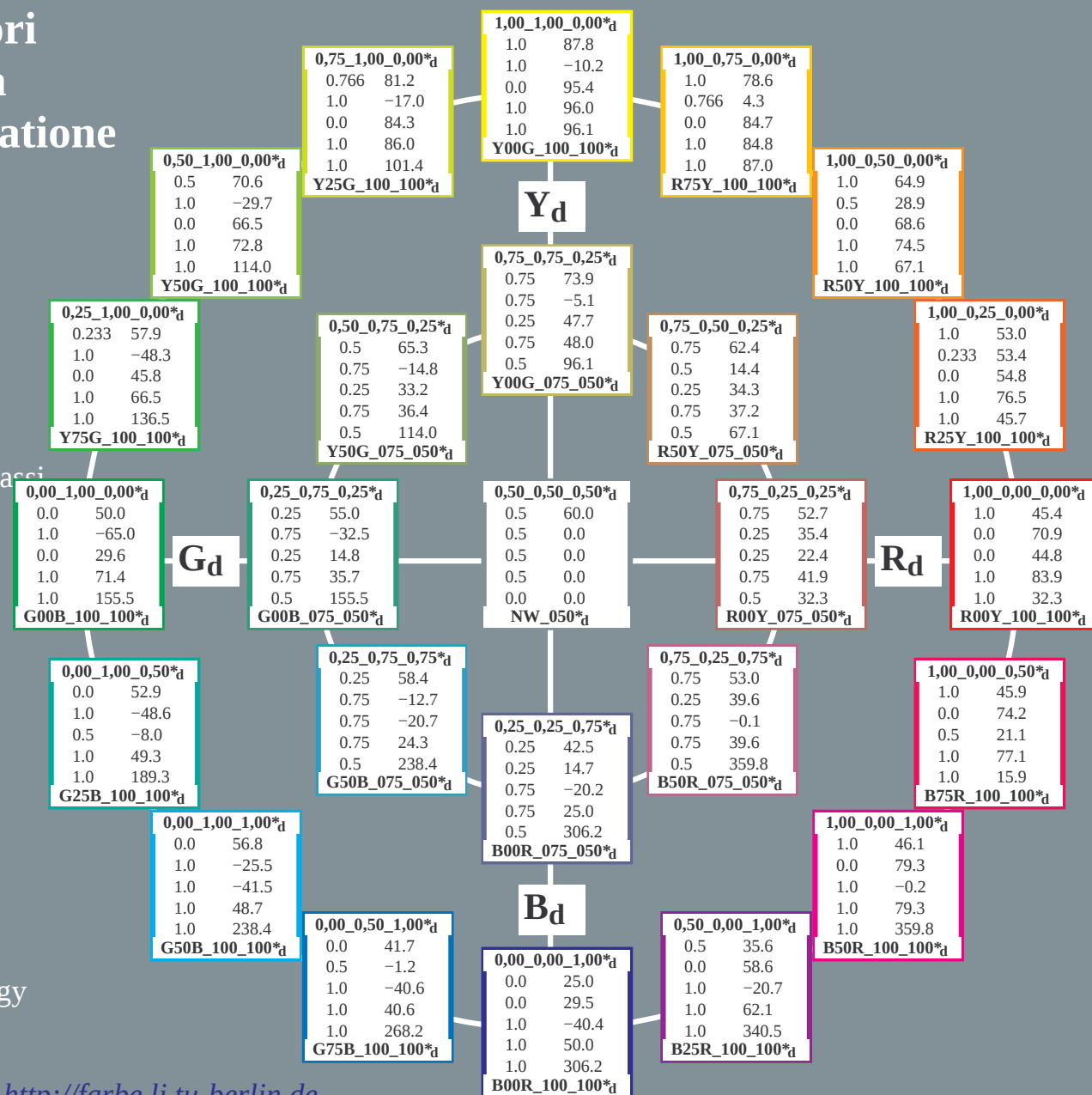
Colore e Visione a Colori

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

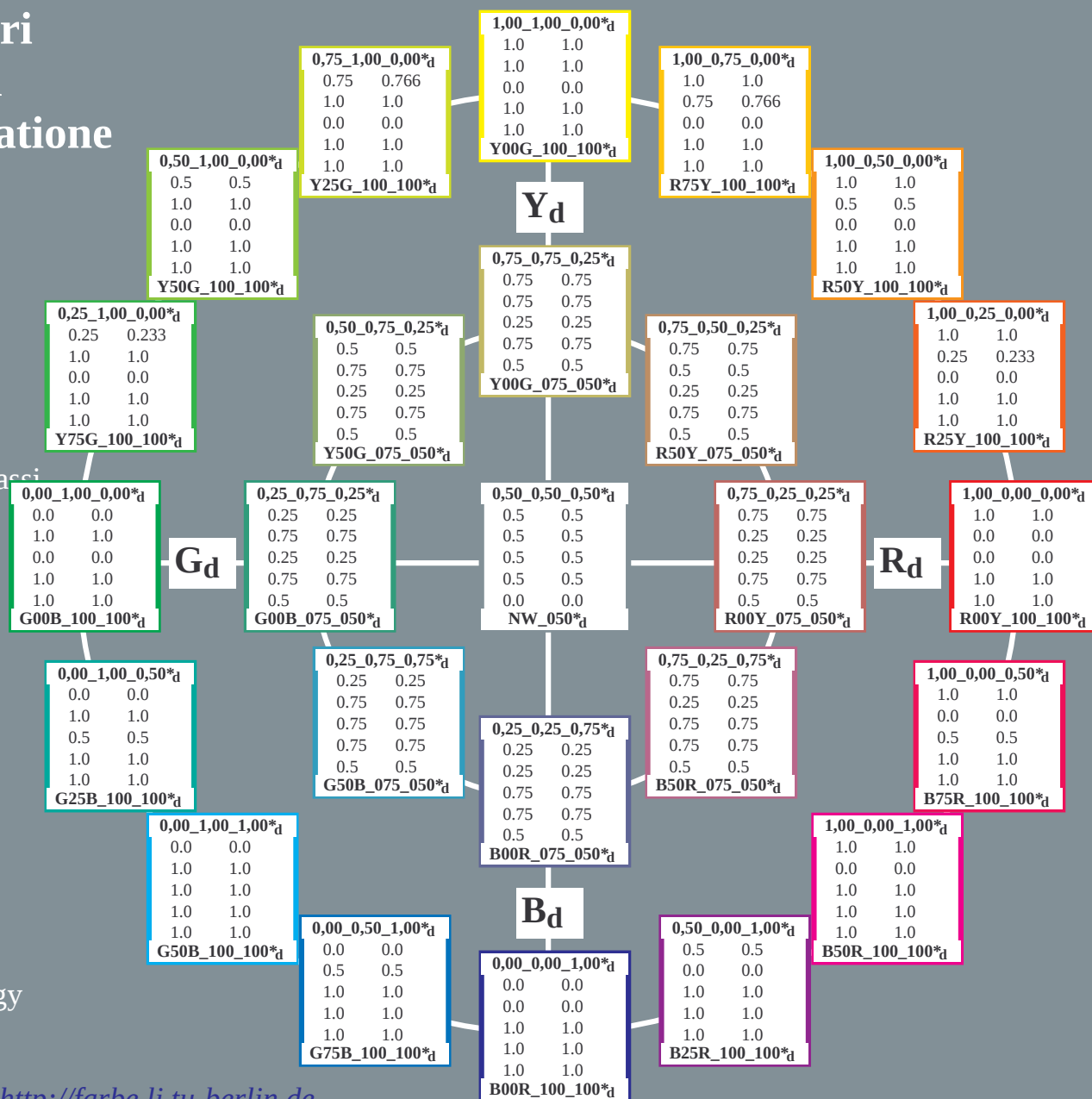
Colore e Visione a Colori

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:
 $rgbic * d$; $rgbic * dd$

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4-103831-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 $cmy0^*_{dd}$

4-103831-F0

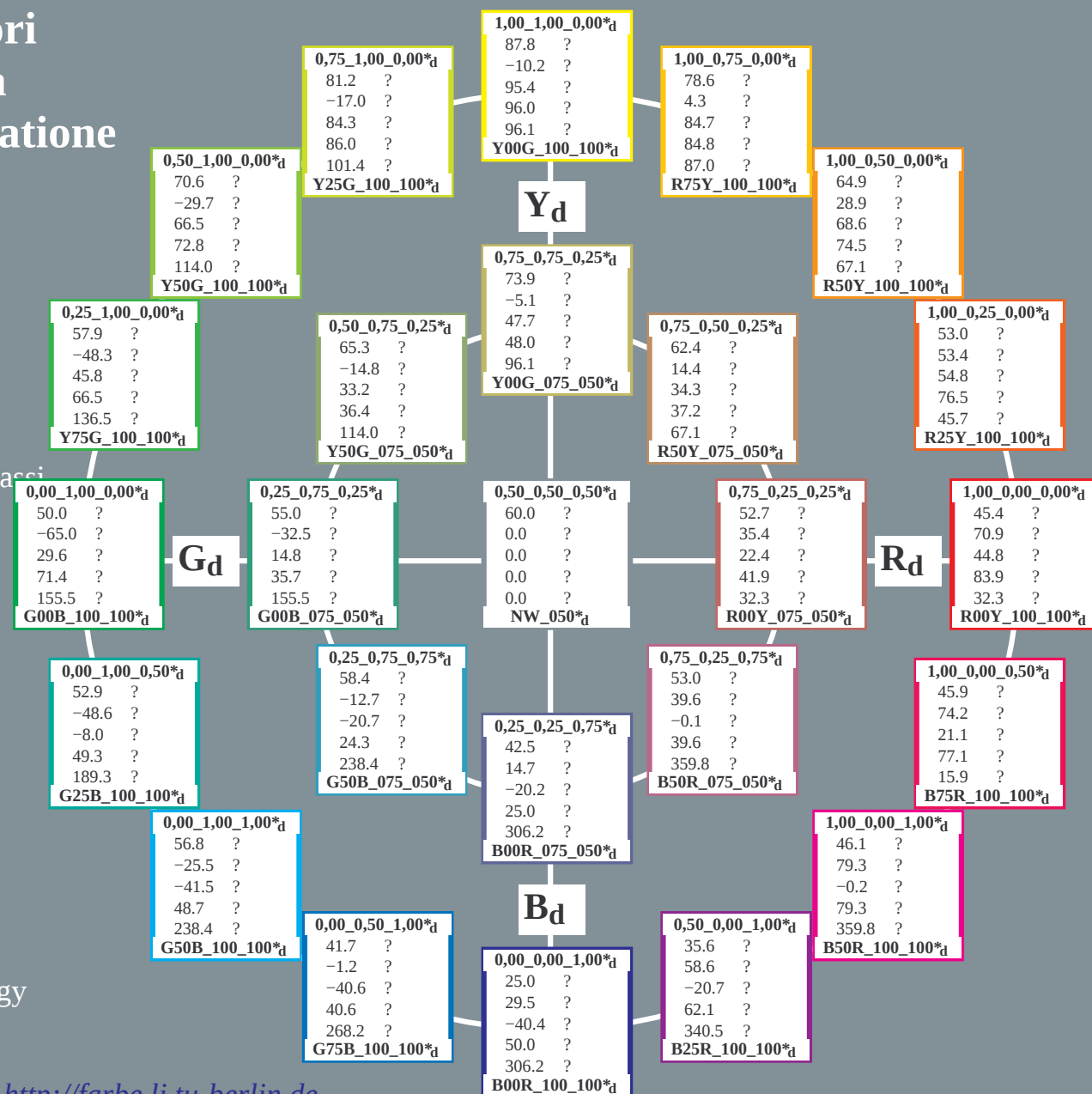
Colore e Visione a Colori

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:
 $LabCh *_{dd}$; $Lab' */ DE' */ h' *_{dd}$

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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, $cmy0 *_{dd}$ Output: 3D-linearizzazione a $cmy0 *_{dd}$

4-103931-F0



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^* , $3D=1$, $de=0$, $cmy0^*$

[illegible]

PI770-7N, 17/26-F

4-1031631-F0

- Applicazione per la misura dell'output output nella stampa di offset, separazione cmy0* (CMY0)

-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/PI77L0FP.PDF> /PS; linearizzazione 3D F: linearizzazione 3D PI77/PI77L30FP.DAT nel file (F), pagine 19/26

4-1031831-F0

PI770-7N, 19/26-F

PI770-7N, 19/26-F

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

BE4600I 120830 TTY 1080 colors Separation cmv:0*

http://farbe.li.tu-berlin.de/PI77/PI77L0FP.PDF /.PS; linearizzazione 3D
F: linearizzazione 3D PI77/PI77L30FP.DAT nel file (F), pagine 24/26

n	H1C*Fid	rgb_Fid	icr_Fid	hsa_Fid	rgb*Fid	LabCh*Fid	cmy0*sep_Fid	delta	hsa_id	rgb*Mid	LabCh*Mid	0.0	0.0	0.0
891	NW_100Mid	1.0	1.0	1.0	1.0	95.6	0.0	0.0	360	1.0	1.0	95.6	0.0	0.0
892	B50R_100.012Mid	1.0	0.875	1.0	0.875	1.0	0.0	0.0	330	1.0	1.0	46.1	79.3	-0.2
893	B50R_100.025Mid	1.0	0.75	1.0	0.75	1.0	0.0	0.0	330	1.0	1.0	46.1	79.3	-0.2
894	B50R_100.037Mid	1.0	0.625	1.0	0.625	1.0	0.0	0.0	330	1.0	1.0	46.1	79.3	-0.2
895	B50R_100.050Mid	1.0	0.5	1.0	0.5	1.0	0.0	0.0	330	1.0	1.0	46.1	79.3	-0.2
896	B50R_100.062Mid	1.0	0.375	1.0	0.375	1.0	0.0	0.0	330	1.0	1.0	46.1	79.3	-0.2
897	B50R_100.075Mid	1.0	0.25	1.0	0.25	1.0	0.0	0.0	330	1.0	1.0	46.1	79.3	-0.2
898	B50R_100.087Mid	1.0	0.125	1.0	0.125	1.0	0.0	0.0	330	1.0	1.0	46.1	79.3	-0.2
899	B50R_100.100Mid	1.0	0.0	1.0	0.0	1.0	0.0	0.0	330	1.0	1.0	46.1	79.3	-0.2
900	GOB_100.012Mid	0.875	1.0	0.875	1.0	89.9	0.0	0.0	149	1.0	1.0	50.0	-65.0	29.6
901	NW_087Mid	0.875	0.875	0.875	0.875	86.7	0.0	0.0	360	1.0	1.0	95.6	0.0	0.0
902	B50R_087.012Mid	0.875	0.75	0.875	0.875	80.5	0.0	0.0	330	1.0	1.0	46.1	79.3	-0.2
903	B50R_087.025Mid	0.875	0.625	0.875	0.875	74.3	0.0	0.0	330	1.0	1.0	46.1	79.3	-0.2
904	B50R_087.037Mid	0.875	0.5	0.875	0.875	68.1	0.0	0.0	330	1.0	1.0	46.1	79.3	-0.2
905	B50R_087.050Mid	0.875	0.375	0.875	0.875	61.9	0.0	0.0	330	1.0	1.0	46.1	79.3	-0.2
906	B50R_087.062Mid	0.875	0.25	0.875	0.875	55.7	0.0	0.0	330	1.0	1.0	46.1	79.3	-0.2
907	B50R_087.075Mid	0.875	0.125	0.875	0.875	49.5	0.0	0.0	330	1.0	1.0	46.1	79.3	-0.2
908	B50R_087.100Mid	0.875	0.0	0.875	0.875	43.4	0.0	0.0	330	1.0	1.0	46.1	79.3	-0.2
909	GOB_100.025Mid	0.75	1.0	0.75	1.0	84.2	0.0	0.0	149	1.0	1.0	50.0	-65.0	29.6
910	GOB_100.037Mid	0.75	0.875	0.75	0.875	78.1	0.0	0.0	149	1.0	1.0	50.0	-65.0	29.6
911	NW_075Mid	0.75	0.75	0.75	0.75	77.8	0.0	0.0	360	1.0	1.0	95.6	0.0	0.0
912	B50R_075.012Mid	0.75	0.625	0.75	0.75	71.6	0.0	0.0	330	1.0	1.0	46.1	79.3	-0.2
913	B50R_075.025Mid	0.75	0.5	0.75	0.75	65.4	0.0	0.0	330	1.0	1.0	46.1	79.3	-0.2
914	B50R_075.037Mid	0.75	0.375	0.75	0.75	59.2	0.0	0.0	330	1.0	1.0	46.1	79.3	-0.2
915	B50R_075.050Mid	0.75	0.25	0.75	0.75	53.0	0.0	0.0	330	1.0	1.0	46.1	79.3	-0.2
916	B50R_075.062Mid	0.75	0.125	0.75	0.75	46.8	0.0	0.0	330	1.0	1.0	46.1	79.3	-0.2
917	B50R_075.100Mid	0.75	0.0	0.75	0.75	40.6	0.0	0.0	330	1.0	1.0	46.1	79.3	-0.2
918	GOB_100.037Mid	0.625	1.0	0.625	1.0	78.5	0.0	0.0	149	1.0	1.0	50.0	-65.0	29.6
919	GOB_087.025Mid	0.625	0.875	0.625	0.875	72.3	0.0	0.0	149	1.0	1.0	50.0	-65.0	29.6
920	GOB_075.012Mid	0.625	0.75	0.625	0.75	66.1	0.0	0.0	149	1.0	1.0	50.0	-65.0	29.6
921	NW_062Mid	0.625	0.625	0.625	0.625	62.9	0.0	0.0	360	1.0	1.0	95.6	0.0	0.0
922	B50R_062.012Mid	0.625	0.5	0.625	0.625	56.7	0.0	0.0	330	1.0	1.0	46.1	79.3	-0.2
923	B50R_062.025Mid	0.625	0.375	0.625	0.625	50.5	0.0	0.0	330	1.0	1.0	46.1	79.3	-0.2
924	B50R_062.037Mid	0.625	0.25	0.625	0.625	44.3	0.0	0.0	330	1.0	1.0	46.1	79.3	-0.2
925	B50R_062.050Mid	0.625	0.125	0.625	0.625	38.1	0.0	0.0	330	1.0	1.0	46.1	79.3	-0.2
926	B50R_062.100Mid	0.625	0.0	0.625	0.625	31.9	0.0	0.0	330	1.0	1.0	46.1	79.3	-0.2
927	GOB_100.050Mid	0.5	1.0	0.5	1.0	72.8	0.0	0.0	149	1.0	1.0	50.0	-65.0	29.6
928	GOB_087.037Mid	0.5	0.875	0.5	0.875	66.6	0.0	0.0	149	1.0	1.0	50.0	-65.0	29.6
929	GOB_075.025Mid	0.5	0.75	0.5	0.75	60.4	0.0	0.0	149	1.0	1.0	50.0	-65.0	29.6
930	GOB_062.012Mid	0.5	0.625	0.5	0.625	54.2	0.0	0.0	149	1.0	1.0	50.0	-65.0	29.6
931	NW_050Mid	0.5	0.5	0.5	0.5	60.0	0.0	0.0	360	1.0	1.0	95.6	0.0	0.0
932	B50R_050.012Mid	0.5	0.375	0.5	0.375	53.8	0.0	0.0	330	1.0	1.0	46.1	79.3	-0.2
933	B50R_050.025Mid	0.5	0.25	0.5	0.25	47.6	0.0	0.0	330	1.0	1.0	46.1	79.3	-0.2
934	B50R_050.037Mid	0.5	0.125	0.5	0.125	41.4	0.0	0.0	330	1.0	1.0	46.1	79.3	-0.2
935	B50R_050.100Mid	0.5	0.0	0.5	0.5	35.2	0.0	0.0	330	1.0	1.0	46.1	79.3	-0.2
936	GOB_100.062Mid	0.375	1.0	0.375	1.0	67.1	0.0	0.0	149	1.0	1.0	50.0	-65.0	29.6
937	GOB_087.050Mid	0.375	0.875	0.375	0.875	63.9	0.0	0.0	149	1.0	1.0	50.0	-65.0	29.6
938	GOB_075.037Mid	0.375	0.75	0.375	0.75	57.7	0.0	0.0	149	1.0	1.0	50.0	-65.0	29.6
939	GOB_062.025Mid	0.375	0.625	0.375	0.625	51.5	0.0	0.0	149	1.0	1.0	50.0	-65.0	29.6
940	NW_037Mid	0.375	0.5	0.375	0.5	54.3	0.0	0.0	360	1.0	1.0	95.6	0.0	0.0
941	B50R_037.012Mid	0.375	0.375	0.375	0.375	51.0	0.0	0.0	330	1.0	1.0	46.1	79.3	-0.2
942	B50R_037.025Mid	0.375	0.25	0.375	0.375	44.9	0.0	0.0	330	1.0	1.0	46.1	79.3	-0.2
943	B50R_037.037Mid	0.375	0.125	0.375	0.375	38.7	0.0	0.0	330	1.0	1.0	46.1	79.3	-0.2
944	B50R_037.100Mid	0.375	0.0	0.375	0.375	32.5	0.0	0.0	330	1.0	1.0	46.1	79.3	-0.2
945	GOB_100.075Mid	0.25	1.0	0.25	1.0	61.4	0.0	0.0	149	1.0	1.0	50.0	-65.0	29.6
946	GOB_087.062Mid	0.25	0.875	0.25	0.875	58.2	0.0	0.0	149	1.0	1.0	50.0	-65.0	29.6
947	GOB_075.050Mid	0.25	0.75	0.25	0.75	52.0	0.0	0.0	149	1.0	1.0	50.0	-65.0	29.6
948	GOB_062.037Mid	0.25	0.625	0.25	0.625	45.8	0.0	0.0	149	1.0	1.0	50.0	-65.0	29.6
949	GOB_050.025Mid	0.25	0.5	0.25	0.5	39.6	0.0	0.0	149	1.0	1.0	50.0	-65.0	29.6
950	GOB_037.012Mid	0.25	0.375	0.25	0.375	37.1	0.0	0.0	149	1.0	1.0	50.0	-65.0	29.6
951	NW_025Mid	0.25	0.25	0.25	0.25	42.1	0.0	0.0	360	1.0	1.0	95.6	0.0	0.0
952	B50R_025.012Mid	0.25	0.125	0.25	0.125	36.0	0.0	0.0	330	1.0	1.0	46.1	79.3	-0.2
953	B50R_025.025Mid	0.25	0.0	0.25	0.25	29.8	0.0	0.0	330	1.0	1.0	46.1	79.3	-0.2
954	GOB_100.087Mid	0.125	1.0	0.125	1.0	55.7	0.0	0.0	149	1.0	1.0	50.0	-65.0	29.6
955	GOB_087.075Mid	0.125	0.875	0.125	0.875	52.5	0.0	0.0	149	1.0	1.0	50.0	-65.0	29.6
956	GOB_075.062Mid	0.125	0.75	0.125	0.75	46.3	0.0	0.0	149	1.0	1.0	50.0	-65.0	29.6
957	GOB_062.050Mid	0.125	0.625	0.125	0.625	40.1	0.0	0.0	149	1.0	1.0	50.0	-65.0	29.6
958	GOB_050.037Mid	0.125	0.5	0.125	0.5	33.9	0.0	0.0	149	1.0	1.0	50.0	-65.0	29.6
959	GOB_037.025Mid	0.125	0.375	0.125	0.375	31.2	0.0	0.0	149	1.0	1.0	50.0	-65.0	29.6
960	GOB_025.012Mid	0.125	0.25	0.125	0.25	27.4	0.0	0.0	149	1.0	1.0	50.0	-65.0	29.6
961	NW_012Mid	0.125	0.125	0.125	0.125	33.2	0.0	0.0	360	1.0	1.0	95.6	0.0	0.0
962	B50R_012.012Mid	0.125	0.0	0.125	0.125	27.0	0.0	0.0	330	1.0	1.0	46.1	79.3	-0.2
963	GOB_100.100Mid	0.0	1.0	0.0	1.0	50.0	0.0	0.0	149	1.0	1.0	50.0	-65.0	29.6
964	GOB_087.087Mid	0.0	0.875	0.0	0.875	46.8	0.0	0.0	149	1.0	1.0	50.0	-65.0	29.6
965	GOB_075.075Mid	0.0	0.75	0.0	0.75	40.6	0.0	0.0	149	1.0	1.0	50.0	-65.0	29.6
966	GOB_062.062Mid	0.0	0.625	0.0	0.625	34.4	0.0	0.0	149	1.0	1.0	50.0	-65.0	29.6
967	GOB_050.050Mid	0.0	0.5	0.0	0.5	28.2	0.0	0.0	149	1.0	1.0	50.0	-65.0	29.6
968	GOB_037.037Mid	0.0	0.375	0.0	0.375	24.3	0.0	0.0	149	1.0	1.0	50.0	-65.0	29.6
969	GOB_025.025Mid	0.0	0.25	0.0	0.25	20.5	0.0	0.0	149	1.0	1.0	50.0	-65.0	29.6
970	GOB_012.012Mid	0.0	0.125	0.0	0.125	16.2	0.0	0.0	149	1.0	1.0	50.0	-65.0	29.6
971	NW_000Mid	0.0	0.0	0.0	0.0	24.3	0.0	0.0	360	1.0	1.0	95.6	0.0	0.0

PE4600L_120830.TXT, 1080 colors, Separation cmy0*

PI770-7N, 24/26-F

4-1032331-F0

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**

http://farbe.li.tu-berlin.de/PI77/PI77L0FP.PDF /.PS; linearizzazione 3D
F: linearizzazione 3D PI77/PI77L30FP.DAT nel file (F), pagine 25/26

n	H1C*Fid	rgb_Fid	ic1_Fid	hsa_Fid	rgb*Fid	LabCH*Fid	cmy0*_sep_Fid	hsa_Mid	rgb*Mid	LabCH*Mid	delta
972	NW_000ad	0.0	0.0	0.0	0.0	24.3	0.0	360	1.0	95.6	0.0
973	NW_012ad	0.125	0.125	0.125	0.125	33.2	0.0	360	1.0	95.6	0.0
974	NW_025ad	0.25	0.25	0.25	0.25	42.1	0.0	360	1.0	95.6	0.0
975	NW_037ad	0.375	0.375	0.375	0.375	51.0	0.0	360	1.0	95.6	0.0
976	NW_050ad	0.5	0.5	0.5	0.5	60.0	0.0	360	1.0	95.6	0.0
977	NW_062ad	0.625	0.625	0.625	0.625	68.9	0.0	360	1.0	95.6	0.0
978	NW_075ad	0.75	0.75	0.75	0.75	77.8	0.0	360	1.0	95.6	0.0
979	NW_087ad	0.875	0.875	0.875	0.875	86.7	0.0	360	1.0	95.6	0.0
980	NW_100ad	1.0	1.0	1.0	1.0	95.6	0.0	360	1.0	95.6	0.0
981	NW_000ad	0.0	0.0	0.0	0.0	24.3	0.0	360	1.0	95.6	0.0
982	NW_012ad	0.125	0.125	0.125	0.125	33.2	0.0	360	1.0	95.6	0.0
983	NW_025ad	0.25	0.25	0.25	0.25	42.1	0.0	360	1.0	95.6	0.0
984	NW_037ad	0.375	0.375	0.375	0.375	51.0	0.0	360	1.0	95.6	0.0
985	NW_050ad	0.5	0.5	0.5	0.5	60.0	0.0	360	1.0	95.6	0.0
986	NW_062ad	0.625	0.625	0.625	0.625	68.9	0.0	360	1.0	95.6	0.0
987	NW_075ad	0.75	0.75	0.75	0.75	77.8	0.0	360	1.0	95.6	0.0
988	NW_087ad	0.875	0.875	0.875	0.875	86.7	0.0	360	1.0	95.6	0.0
989	NW_100ad	1.0	1.0	1.0	1.0	95.6	0.0	360	1.0	95.6	0.0
990	NW_000ad	0.0	0.0	0.0	0.0	24.3	0.0	360	1.0	95.6	0.0
991	NW_012ad	0.125	0.125	0.125	0.125	33.2	0.0	360	1.0	95.6	0.0
992	NW_025ad	0.25	0.25	0.25	0.25	42.1	0.0	360	1.0	95.6	0.0
993	NW_037ad	0.375	0.375	0.375	0.375	51.0	0.0	360	1.0	95.6	0.0
994	NW_050ad	0.5	0.5	0.5	0.5	60.0	0.0	360	1.0	95.6	0.0
995	NW_062ad	0.625	0.625	0.625	0.625	68.9	0.0	360	1.0	95.6	0.0
996	NW_075ad	0.75	0.75	0.75	0.75	77.8	0.0	360	1.0	95.6	0.0
997	NW_087ad	0.875	0.875	0.875	0.875	86.7	0.0	360	1.0	95.6	0.0
998	NW_100ad	1.0	1.0	1.0	1.0	95.6	0.0	360	1.0	95.6	0.0
999	NW_000ad	0.0	0.0	0.0	0.0	24.3	0.0	360	1.0	95.6	0.0
1000	NW_012ad	0.125	0.125	0.125	0.125	33.2	0.0	360	1.0	95.6	0.0
1001	NW_025ad	0.25	0.25	0.25	0.25	42.1	0.0	360	1.0	95.6	0.0
1002	NW_037ad	0.375	0.375	0.375	0.375	51.0	0.0	360	1.0	95.6	0.0
1003	NW_050ad	0.5	0.5	0.5	0.5	60.0	0.0	360	1.0	95.6	0.0
1004	NW_062ad	0.625	0.625	0.625	0.625	68.9	0.0	360	1.0	95.6	0.0
1005	NW_075ad	0.75	0.75	0.75	0.75	77.8	0.0	360	1.0	95.6	0.0
1006	NW_087ad	0.875	0.875	0.875	0.875	86.7	0.0	360	1.0	95.6	0.0
1007	NW_100ad	1.0	1.0	1.0	1.0	95.6	0.0	360	1.0	95.6	0.0
1008	NW_000ad	0.0	0.0	0.0	0.0	24.3	0.0	360	1.0	95.6	0.0
1009	NW_006ad	0.066	0.066	0.066	0.066	29.0	0.0	360	1.0	95.6	0.0
1010	NW_013ad	0.133	0.133	0.133	0.133	33.8	0.0	360	1.0	95.6	0.0
1011	NW_020ad	0.2	0.2	0.2	0.2	38.6	0.0	360	1.0	95.6	0.0
1012	NW_026ad	0.266	0.266	0.266	0.266	43.3	0.0	360	1.0	95.6	0.0
1013	NW_033ad	0.333	0.333	0.333	0.333	48.1	0.0	360	1.0	95.6	0.0
1014	NW_040ad	0.4	0.4	0.4	0.4	52.8	0.0	360	1.0	95.6	0.0
1015	NW_046ad	0.466	0.466	0.466	0.466	57.5	0.0	360	1.0	95.6	0.0
1016	NW_053ad	0.533	0.533	0.533	0.533	62.3	0.0	360	1.0	95.6	0.0
1017	NW_060ad	0.6	0.6	0.6	0.6	67.1	0.0	360	1.0	95.6	0.0
1018	NW_066ad	0.666	0.666	0.666	0.666	71.8	0.0	360	1.0	95.6	0.0
1019	NW_073ad	0.734	0.734	0.734	0.734	76.6	0.0	360	1.0	95.6	0.0
1020	NW_080ad	0.8	0.8	0.8	0.8	81.3	0.0	360	1.0	95.6	0.0
1021	NW_086ad	0.866	0.866	0.866	0.866	86.0	0.0	360	1.0	95.6	0.0
1022	NW_093ad	0.933	0.933	0.933	0.933	90.8	0.0	360	1.0	95.6	0.0
1023	NW_100ad	1.0	1.0	1.0	1.0	95.6	0.0	360	1.0	95.6	0.0
1024	NW_000ad	0.0	0.0	0.0	0.0	24.3	0.0	360	1.0	95.6	0.0
1025	NW_006ad	0.066	0.066	0.066	0.066	29.0	0.0	360	1.0	95.6	0.0
1026	NW_013ad	0.133	0.133	0.133	0.133	33.8	0.0	360	1.0	95.6	0.0
1027	NW_020ad	0.2	0.2	0.2	0.2	38.6	0.0	360	1.0	95.6	0.0
1028	NW_026ad	0.266	0.266	0.266	0.266	43.3	0.0	360	1.0	95.6	0.0
1029	NW_033ad	0.333	0.333	0.333	0.333	48.1	0.0	360	1.0	95.6	0.0
1030	NW_040ad	0.4	0.4	0.4	0.4	52.8	0.0	360	1.0	95.6	0.0
1031	NW_046ad	0.466	0.466	0.466	0.466	57.5	0.0	360	1.0	95.6	0.0
1032	NW_053ad	0.533	0.533	0.533	0.533	62.3	0.0	360	1.0	95.6	0.0
1033	NW_060ad	0.6	0.6	0.6	0.6	67.1	0.0	360	1.0	95.6	0.0
1034	NW_066ad	0.666	0.666	0.666	0.666	71.8	0.0	360	1.0	95.6	0.0
1035	NW_073ad	0.734	0.734	0.734	0.734	76.6	0.0	360	1.0	95.6	0.0
1036	NW_080ad	0.8	0.8	0.8	0.8	81.3	0.0	360	1.0	95.6	0.0
1037	NW_086ad	0.866	0.866	0.866	0.866	86.0	0.0	360	1.0	95.6	0.0
1038	NW_093ad	0.933	0.933	0.933	0.933	90.8	0.0	360	1.0	95.6	0.0
1039	NW_100ad	1.0	1.0	1.0	1.0	95.6	0.0	360	1.0	95.6	0.0
1040	NW_000ad	0.0	0.0	0.0	0.0	24.3	0.0	360	1.0	95.6	0.0
1041	NW_006ad	0.066	0.066	0.066	0.066	29.0	0.0	360	1.0	95.6	0.0
1042	NW_013ad	0.133	0.133	0.133	0.133	33.8	0.0	360	1.0	95.6	0.0
1043	NW_020ad	0.2	0.2	0.2	0.2	38.6	0.0	360	1.0	95.6	0.0
1044	NW_026ad	0.266	0.266	0.266	0.266	43.3	0.0	360	1.0	95.6	0.0
1045	NW_033ad	0.333	0.333	0.333	0.333	48.1	0.0	360	1.0	95.6	0.0
1046	NW_040ad	0.4	0.4	0.4	0.4	52.8	0.0	360	1.0	95.6	0.0
1047	NW_046ad	0.466	0.466	0.466	0.466	57.5	0.0	360	1.0	95.6	0.0
1048	NW_053ad	0.533	0.533	0.533	0.533	62.3	0.0	360	1.0	95.6	0.0
1049	NW_060ad	0.6	0.6	0.6	0.6	67.1	0.0	360	1.0	95.6	0.0
1050	NW_066ad	0.666	0.666	0.666	0.666	71.8	0.0	360	1.0	95.6	0.0
1051	NW_073ad	0.734	0.734	0.734	0.734	76.6	0.0	360	1.0	95.6	0.0
1052	NW_080ad	0.8	0.8	0.8	0.8	81.3	0.0	360	1.0	95.6	0.0

PE4600L_120830.TXT, 1080 colors, Separation cmy0*

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

PI770-7N_2526-F

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

4-1032431-F0

iscrizione TUB: 20160401-PI77/PI77L0FP.PDF /.PS

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

n	HVC*Fid	rgb_Fid	ic*_Fid	hsa_Fid	rgb*_Fid	LabCH*_Fid	cmyn*_sep_Fid	cmyn*_sep_Fid	hsa*_del	rgb*_del	LabCH*_del	delta
1053	NW_086del	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	0.173 0.108 0.099	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
1054	NW_093del	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 0.054 0.05	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
1055	NW_100del	1.0 1.0 1.0	1.0 1.0 1.0	1.0 1.0 1.0	1.0 1.0 1.0	24.3 0.0 0.0	1.0 1.0 1.0	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_100del	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 0.825	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
1057	NW_006del	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	0.0 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
1058	NW_013del	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	0.799 0.661 0.614	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
1059	NW_026del	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	0.731 0.571 0.537	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
1060	NW_033del	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	0.0 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
1061	NW_040del	0.4 0.4 0.4	0.4 0.4 0.4	0.4 0.4 0.4	0.4 0.4 0.4	52.8 0.0 0.0	0.636 0.454 0.433	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
1062	NW_046del	0.466 0.466 0.466	0.466 0.466 0.466	0.466 0.466 0.466	0.466 0.466 0.466	57.5 0.0 0.0	0.574 0.404 0.381	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
1063	NW_053del	0.533 0.533 0.533	0.533 0.533 0.533	0.533 0.533 0.533	0.533 0.533 0.533	62.3 0.0 0.0	0.509 0.354 0.33	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
1064	NW_053del	0.6 0.6 0.6	0.6 0.6 0.6	0.6 0.6 0.6	0.6 0.6 0.6	67.1 0.0 0.0	0.442 0.285 0.278	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
1065	NW_060del	0.666 0.666 0.666	0.666 0.666 0.666	0.666 0.666 0.666	0.666 0.666 0.666	71.8 0.0 0.0	0.377 0.228 0.228	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
1066	NW_066del	0.734 0.734 0.734	0.734 0.734 0.734	0.734 0.734 0.734	0.734 0.734 0.734	76.6 0.0 0.0	0.314 0.191 0.186	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
1067	NW_073del	0.8 0.8 0.8	0.8 0.8 0.8	0.8 0.8 0.8	0.8 0.8 0.8	81.3 0.0 0.0	0.252 0.153 0.146	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
1068	NW_086del	0.866 0.866 0.866	0.866 0.866 0.866	0.866 0.866 0.866	0.866 0.866 0.866	86.0 0.0 0.0	0.173 0.108 0.099	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
1069	NW_093del	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 0.054 0.05	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
1070	NW_100del	1.0 1.0 1.0	1.0 1.0 1.0	1.0 1.0 1.0	1.0 1.0 1.0	24.3 0.0 0.0	1.0 1.0 1.0	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_100del	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	44.8 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	ROY_100_100del	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
1073	G50B_100_100del	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 -25.5 -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
1074	ROY_100_100del	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 -25.5 -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
1075	G50B_100_100del	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 -25.5 -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	ROY_100_100del	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 -25.5 -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
1077	G50B_100_100del	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 -25.5 -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	ROY_100_100del	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 -25.5 -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
1079	G50B_100_100del	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 -25.5 -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

PE4600L_120830.TXT, 1080 colors, Separation cmy0*

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

PI770-7N, 26/26-F

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

4-1032531-F0

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