

Immettere y uscita: Offset Reflective System ORS18a

Dati del dispositivo (d) o
colori elementari (e):

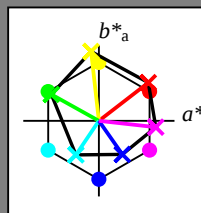
HIC^*

codice di tonalità per i colori
questa pagina:

$H^*_\text{--} = R00Y_\text{--}, R25Y_\text{--}, \dots, B75R_\text{--}$

ORS20a; dati atti CIELAB (a)

$H^*_\text{--}$	$L^*=L^*_a a^*_a$	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R00Y_100_100_	48.4	66.1	40.2	77.3
R25Y_100_100_	56.8	48.0	50.5	69.6
R50Y_100_100_	68.6	25.0	63.9	68.6
R75Y_100_100_	80.6	4.8	77.2	77.3
Y00G_100_100_	90.2	-9.6	88.2	88.7
Y25G_100_100_	83.2	-18.4	79.9	81.9
Y50G_100_100_	73.3	-31.7	62.7	70.2
Y75G_100_100_	62.0	-49.7	43.2	65.8
G00B_100_100_	55.8	-65.2	33.8	73.4
G25B_100_100_	59.3	-50.3	-9.0	51.0
G50B_100_100_	63.0	-30.5	-42.0	51.9
G75B_100_100_	45.7	-5.7	-44.6	44.9
B00R_100_100_	27.5	25.9	-47.3	53.9
B25R_100_100_	38.3	52.6	-28.5	59.8
B50R_100_100_	49.5	73.5	-9.0	74.0
B75R_100_100_	48.9	69.3	12.9	70.4



%Gamma

$u^*_{\text{rel}} = 92$

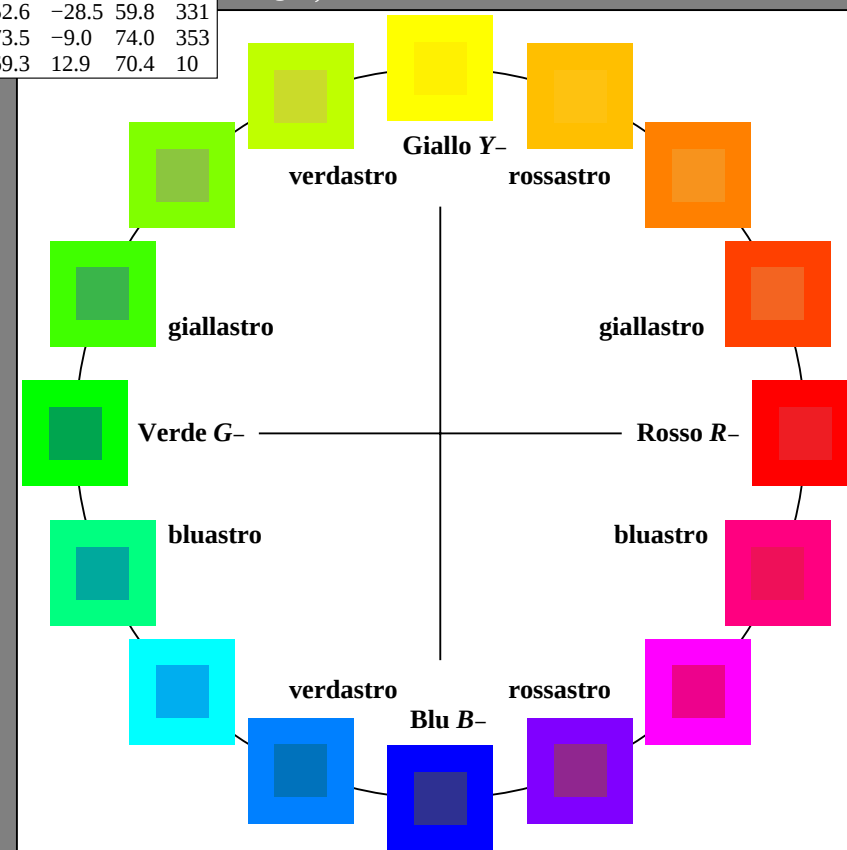
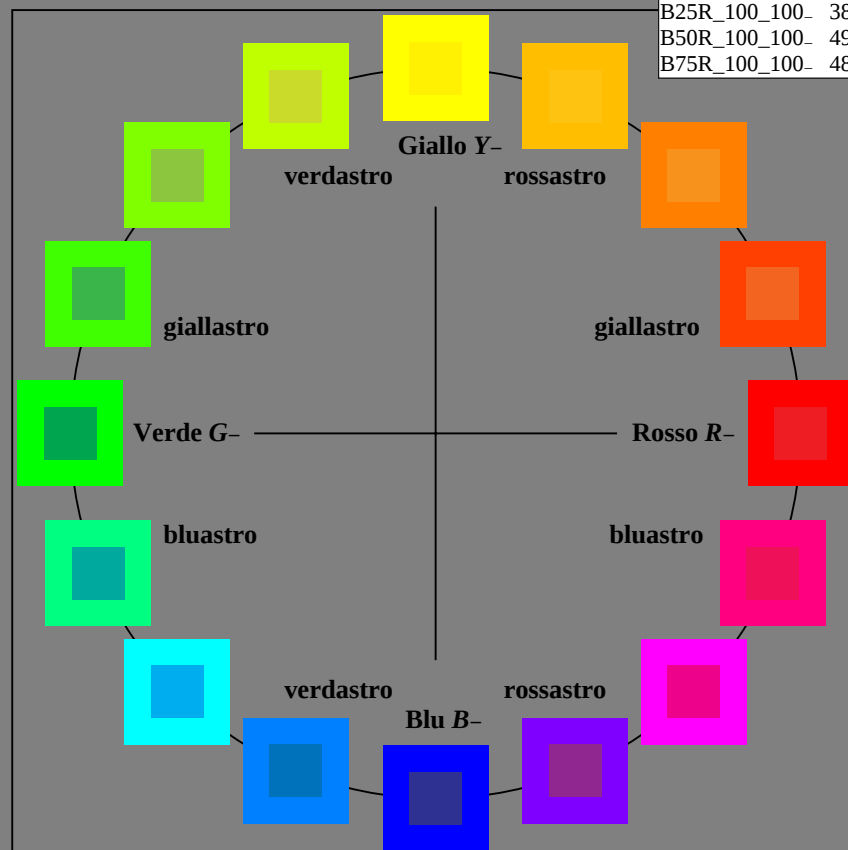
%Regularità

$g^*_{H,\text{rel}} = 57$

$g^*_{C,\text{rel}} = 58$

ORS18a; dati atti CIELAB (a)

name	$L^*=L^*_a a^*_a$	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R_.,Ma	47.9	65.3	50.5	82.6
Y_.,Ma	90.3	-10.2	91.7	92.3
G_.,Ma	50.9	-62.8	34.9	71.9
C_.,Ma	58.6	-30.3	-45.0	54.2
B_.,Ma	25.7	31.0	-44.4	54.2
M_.,Ma	48.1	75.2	-8.3	75.7
N_.,Ma	18.0	0.0	0.0	0.0
W_.,Ma	95.4	0.0	0.0	0.0
R_.,CIE	39.9	58.7	27.9	65.0
Y_.,CIE	81.2	-2.8	71.5	71.6
G_.,CIE	52.2	-42.4	13.6	44.5
B_.,CIE	30.5	1.4	-46.4	46.4



Immettere y uscita: Offset Reflective System ORS18a

Dati del dispositivo (d) o
colori elementari (e):

HIC^*_e

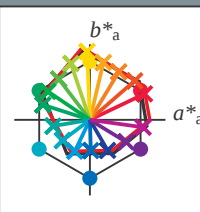
codice di tonalità per i colori

questa pagina:

$H^*_e = R00Y_e, R25Y_e, \dots, B75R_e$

ORS20a; dati atti CIELAB (a)

H^*_e	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R00Y_100_100_e	45.6	72.2	34.4	80.0	25
R25Y_100_100_e	50.5	59.2	51.6	78.6	41
R50Y_100_100_e	60.2	38.2	63.4	74.1	58
R75Y_100_100_e	70.9	17.9	75.9	77.9	76
Y00G_100_100_e	83.6	-3.6	90.4	90.4	92
Y25G_100_100_e	74.5	-25.0	74.3	78.4	108
Y50G_100_100_e	62.6	-40.9	53.8	67.6	127
Y75G_100_100_e	54.1	-55.5	37.5	67.0	145
G00B_100_100_e	50.6	-62.1	19.9	65.2	162
G25B_100_100_e	53.0	-48.6	-8.2	49.2	189
G50B_100_100_e	55.0	-36.2	-27.2	45.3	216
G75B_100_100_e	53.3	-19.8	-41.3	45.9	244
B00R_100_100_e	40.2	1.2	-40.6	40.6	271
B25R_100_100_e	28.1	23.4	-40.3	46.7	300
B50R_100_100_e	31.1	47.7	-29.1	55.9	328
B75R_100_100_e	41.4	70.4	-9.8	71.1	352



%Gamma

$u^*_{rel} = 92$

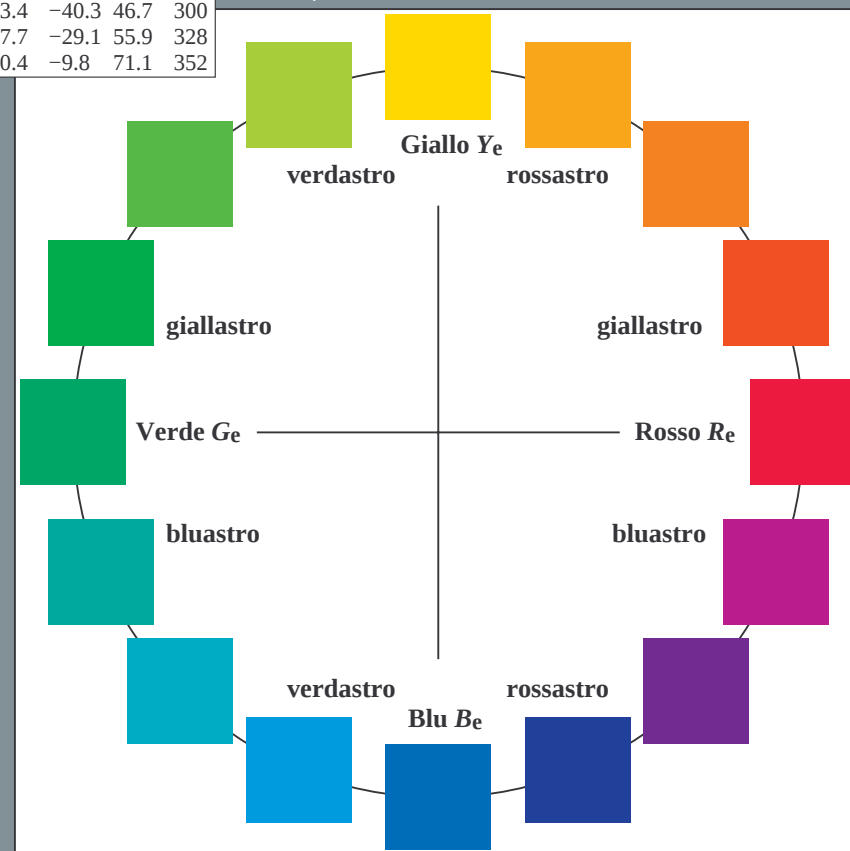
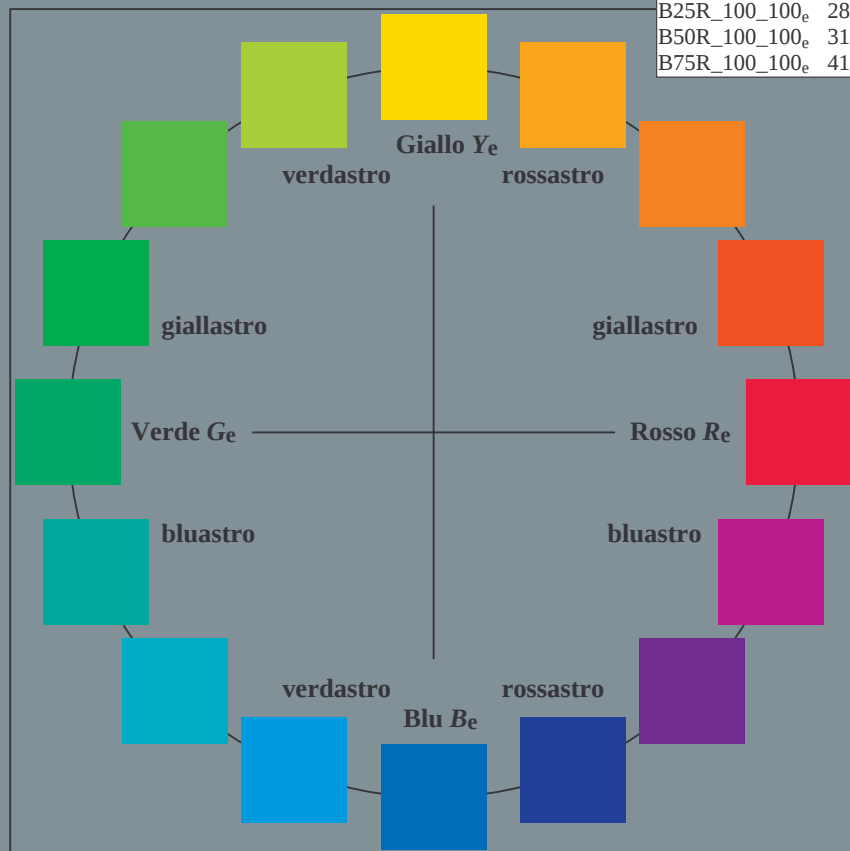
%Regularità

$g^*_{H,rel} = 57$

$g^*_{C,rel} = 58$

ORS20a; dati atti CIELAB (a)

name	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R _e ,Ma	45.6	72.2	34.4	80.0	25
Y _e ,Ma	83.6	-3.6	90.4	90.4	92
G _e ,Ma	50.6	-62.1	19.9	65.2	162
C _e ,Ma	55.0	-36.2	-27.2	45.3	216
B _e ,Ma	40.2	1.2	-40.6	40.6	271
M _e ,Ma	31.1	47.7	-29.1	55.9	328
N _e ,Ma	24.3	0.0	0.0	0.0	0
W _e ,Ma	95.6	0.0	0.0	0.0	0
R _e ,CIE	39.9	58.7	27.9	65.0	25
Y _e ,CIE	81.2	-2.8	71.5	71.6	92
G _e ,CIE	52.2	-42.4	13.6	44.5	162
B _e ,CIE	30.5	1.4	-46.4	46.4	271



4-113131-L0 PI880-73

grafico TUB-PI88; cerchio delle tinte a 16 passi
grafico conformemente a DIN 33872, 3D=1, de=1, $cmY0^*$

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

Output: 3D-linearizzazione a $cmY0^*_{de}$

Immettere y uscita: Offset Reflective System ORS18a

Dati del dispositivo (d) o
colori elementari (e):

HIC^*_e

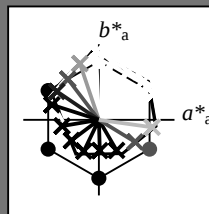
codice di tonalità per i colori

questa pagina:

$H^*_e = R00Y_e, R25Y_e, \dots, B75R_e$

ORS20a; dati atti CIELAB (a)

H^*_e	$L^*=L^*_a\ a^*_a$	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	
R00Y_100_100_e	45.6	72.2	34.4	80.0	25
R25Y_100_100_e	50.5	59.2	51.6	78.6	41
R50Y_100_100_e	60.2	38.2	63.4	74.1	58
R75Y_100_100_e	70.9	17.9	75.9	77.9	76
Y00G_100_100_e	83.6	-3.6	90.4	90.4	92
Y25G_100_100_e	74.5	-25.0	74.3	78.4	108
Y50G_100_100_e	62.6	-40.9	53.8	67.6	127
Y75G_100_100_e	54.1	-55.5	37.5	67.0	145
G00B_100_100_e	50.6	-62.1	19.9	65.2	162
G25B_100_100_e	53.0	-48.6	-8.2	49.2	189
G50B_100_100_e	55.0	-36.2	-27.2	45.3	216
G75B_100_100_e	53.3	-19.8	-41.3	45.9	244
B00R_100_100_e	40.2	1.2	-40.6	40.6	271
B25R_100_100_e	28.1	23.4	-40.3	46.7	300
B50R_100_100_e	31.1	47.7	-29.1	55.9	328
B75R_100_100_e	41.4	70.4	-9.8	71.1	352



%Gamma

$u^*_{rel} = 92$

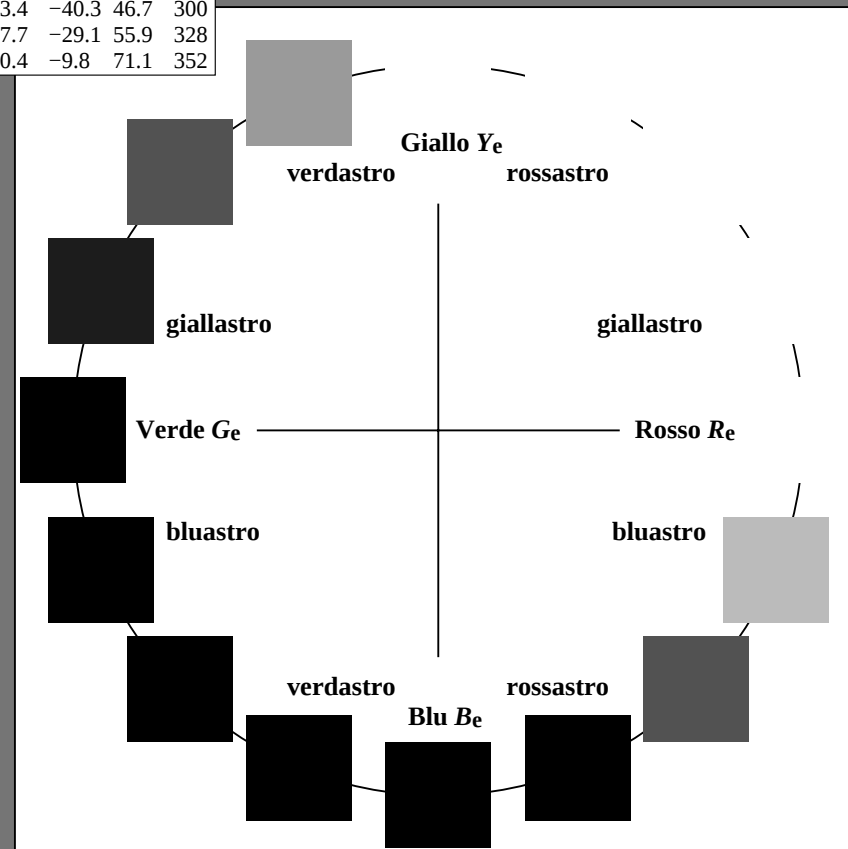
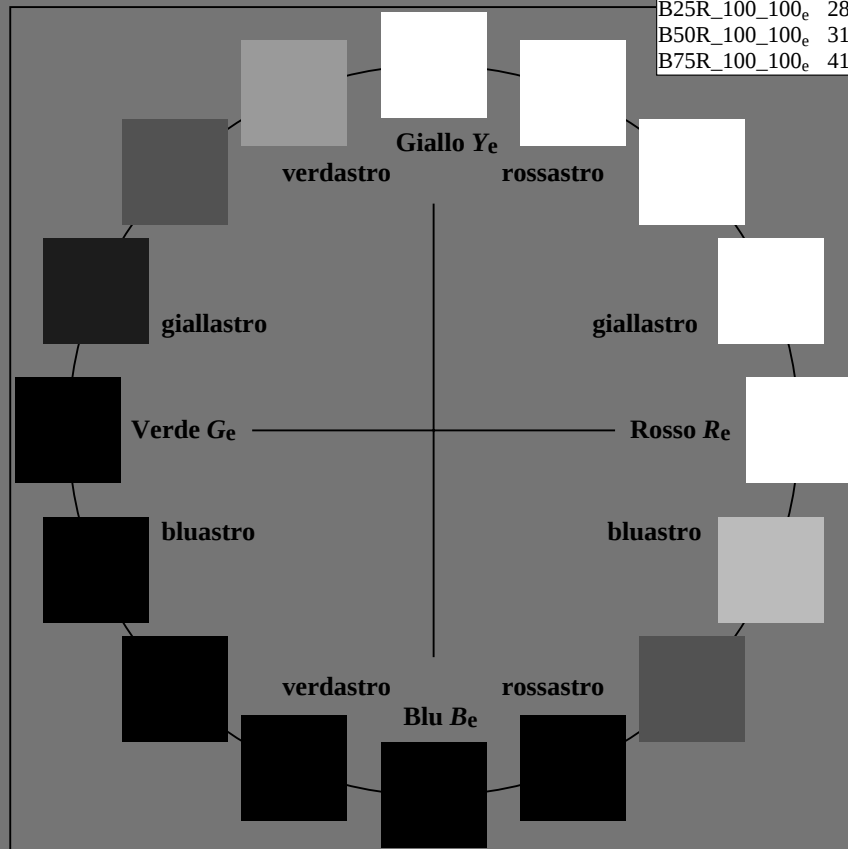
%Regularità

$g^*_{H,rel} = 57$

$g^*_{C,rel} = 58$

ORS20a; dati atti CIELAB (a)

name	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R _e ,Ma	45.6	72.2	34.4	80.0	25
Y _e ,Ma	83.6	-3.6	90.4	90.4	92
G _e ,Ma	50.6	-62.1	19.9	65.2	162
C _e ,Ma	55.0	-36.2	-27.2	45.3	216
B _e ,Ma	40.2	1.2	-40.6	40.6	271
M _e ,Ma	31.1	47.7	-29.1	55.9	328
N _e ,Ma	24.3	0.0	0.0	0.0	0
W _e ,Ma	95.6	0.0	0.0	0.0	0
R _e ,CIE	39.9	58.7	27.9	65.0	25
Y _e ,CIE	81.2	-2.8	71.5	71.6	92
G _e ,CIE	52.2	-42.4	13.6	44.5	162
B _e ,CIE	30.5	1.4	-46.4	46.4	271



4-113231-L0 PI880-73

grafico TUB-PI88; cerchio delle tinte a 16 passi
grafico conformemente a DIN 33872, 3D=1, de=1, $cmY0^*$

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

Output: 3D-linearizzazione a $cmY0^*_{de}$

Immettere y uscita: Offset Reflective System ORS18a

Dati del dispositivo (d) o
colori elementari (e):

HIC^*_e

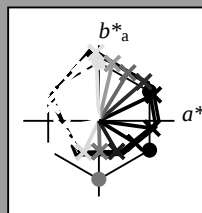
codice di tonalità per i colori

questa pagina:

$H^*_e = R00Y_e, R25Y_e, \dots, B75R_e$

ORS20a; dati atti CIELAB (a)

H^*_e	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R00Y_100_100_e	45.6	72.2	34.4	80.0	25
R25Y_100_100_e	50.5	59.2	51.6	78.6	41
R50Y_100_100_e	60.2	38.2	63.4	74.1	58
R75Y_100_100_e	70.9	17.9	75.9	77.9	76
Y00G_100_100_e	83.6	-3.6	90.4	90.4	92
Y25G_100_100_e	74.5	-25.0	74.3	78.4	108
Y50G_100_100_e	62.6	-40.9	53.8	67.6	127
Y75G_100_100_e	54.1	-55.5	37.5	67.0	145
G00B_100_100_e	50.6	-62.1	19.9	65.2	162
G25B_100_100_e	53.0	-48.6	-8.2	49.2	189
G50B_100_100_e	55.0	-36.2	-27.2	45.3	216
G75B_100_100_e	53.3	-19.8	-41.3	45.9	244
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B50R_100_100_e	31.1	47.7	-29.1	55.9	328
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% Gamma

$u^*_{rel} = 92$

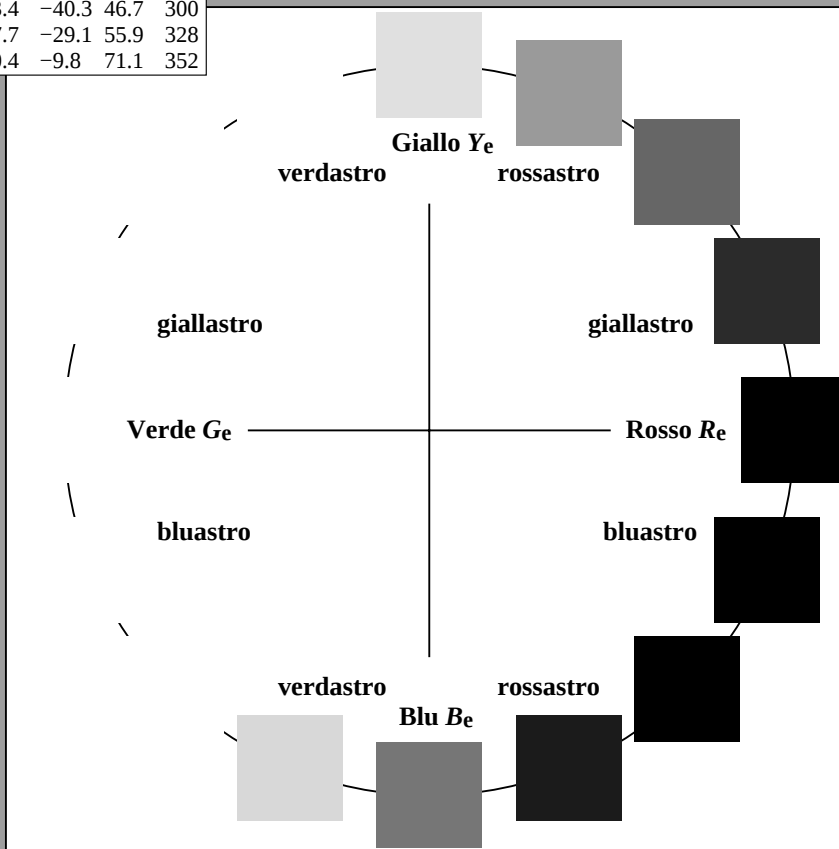
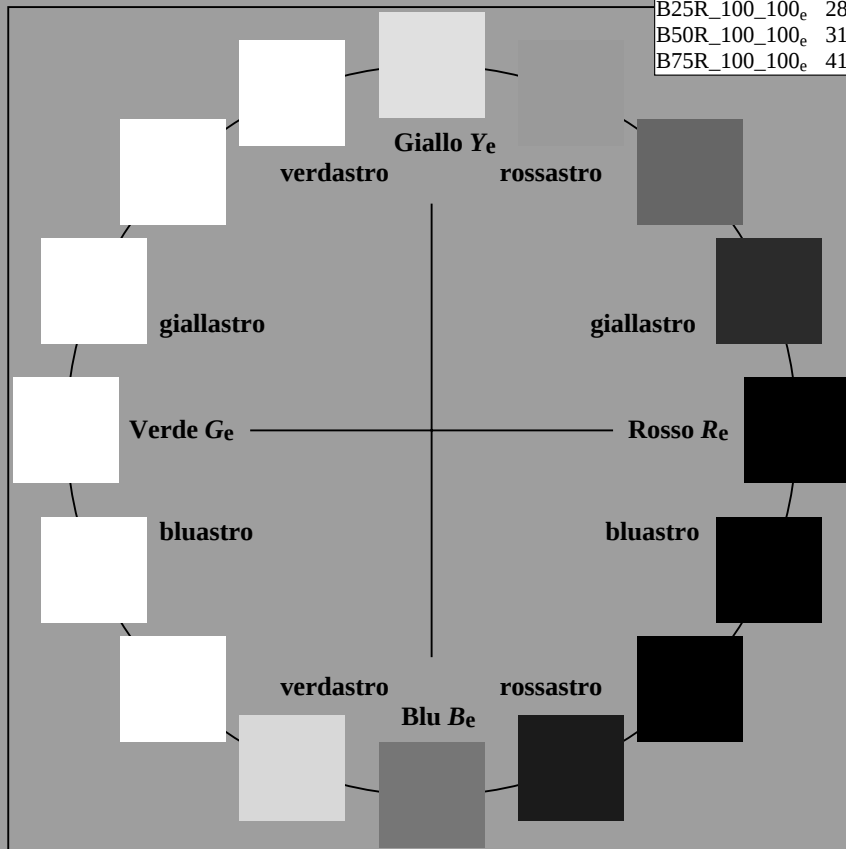
% Regularità

$g^*_{H,rel} = 57$

$g^*_{C,rel} = 58$

ORS20a; dati atti CIELAB (a)

name	$L^*=L^*_a\ a^*_a$	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	
R _e ,Ma	45.6	72.2	34.4	80.0	25
Y _e ,Ma	83.6	-3.6	90.4	90.4	92
G _e ,Ma	50.6	-62.1	19.9	65.2	162
C _e ,Ma	55.0	-36.2	-27.2	45.3	216
B _e ,Ma	40.2	1.2	-40.6	40.6	271
M _e ,Ma	31.1	47.7	-29.1	55.9	328
N _e ,Ma	24.3	0.0	0.0	0.0	0
W _e ,Ma	95.6	0.0	0.0	0.0	0
R _e ,CIE	39.9	58.7	27.9	65.0	25
Y _e ,CIE	81.2	-2.8	71.5	71.6	92
G _e ,CIE	52.2	-42.4	13.6	44.5	162
B _e ,CIE	30.5	1.4	-46.4	46.4	271



4-113331-L0 PI880-73

grafico TUB-PI88; cerchio delle tinte a 16 passi
grafico conformemente a DIN 33872, 3D=1, de=1, $cmY0^*$

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Output: 3D-linearizzazione a $cmY0^*_{de}$

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HIC^*_e

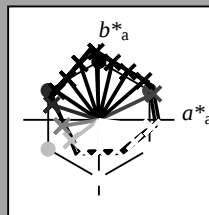
codice di tonalità per i colori

questa pagina:

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R50Y_100_100_e	60.2	38.2	63.4	74.1	58
R75Y_100_100_e	70.9	17.9	75.9	77.9	76
Y00G_100_100_e	83.6	-3.6	90.4	90.4	92
Y25G_100_100_e	74.5	-25.0	74.3	78.4	108
Y50G_100_100_e	62.6	-40.9	53.8	67.6	127
Y75G_100_100_e	54.1	-55.5	37.5	67.0	145
G00B_100_100_e	50.6	-62.1	19.9	65.2	162
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G50B_100_100_e	55.0	-36.2	-27.2	45.3	216
G75B_100_100_e	53.3	-19.8	-41.3	45.9	244
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B50R_100_100_e	31.1	47.7	-29.1	55.9	328
B75R_100_100_e	41.4	70.4	-9.8	71.1	352



% Gamma

$u^*_{rel} = 92$

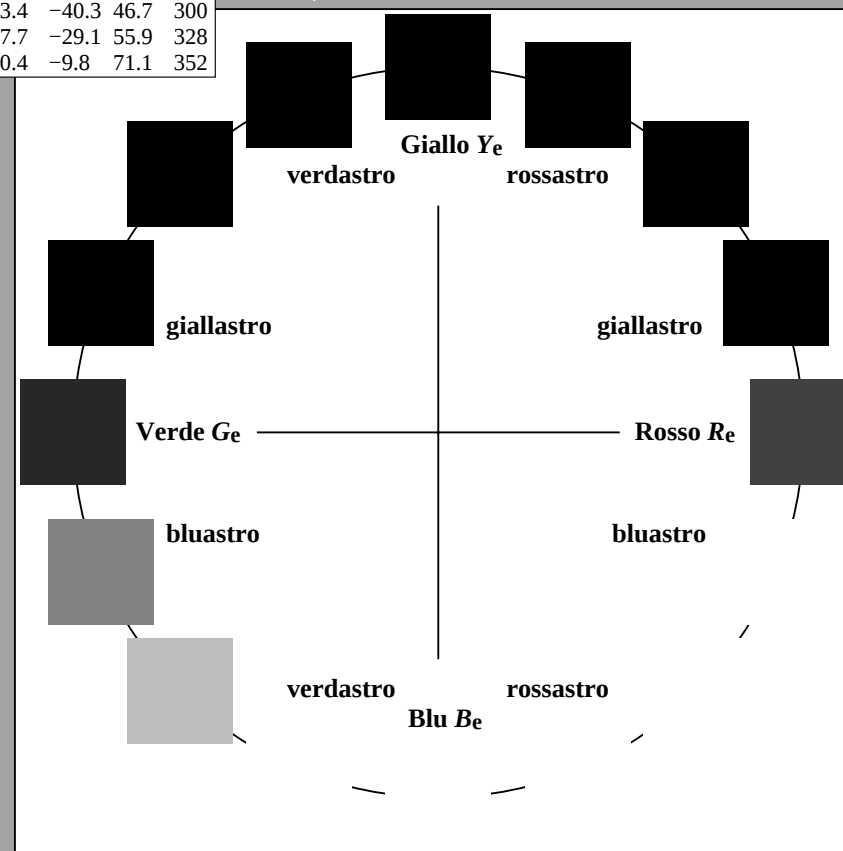
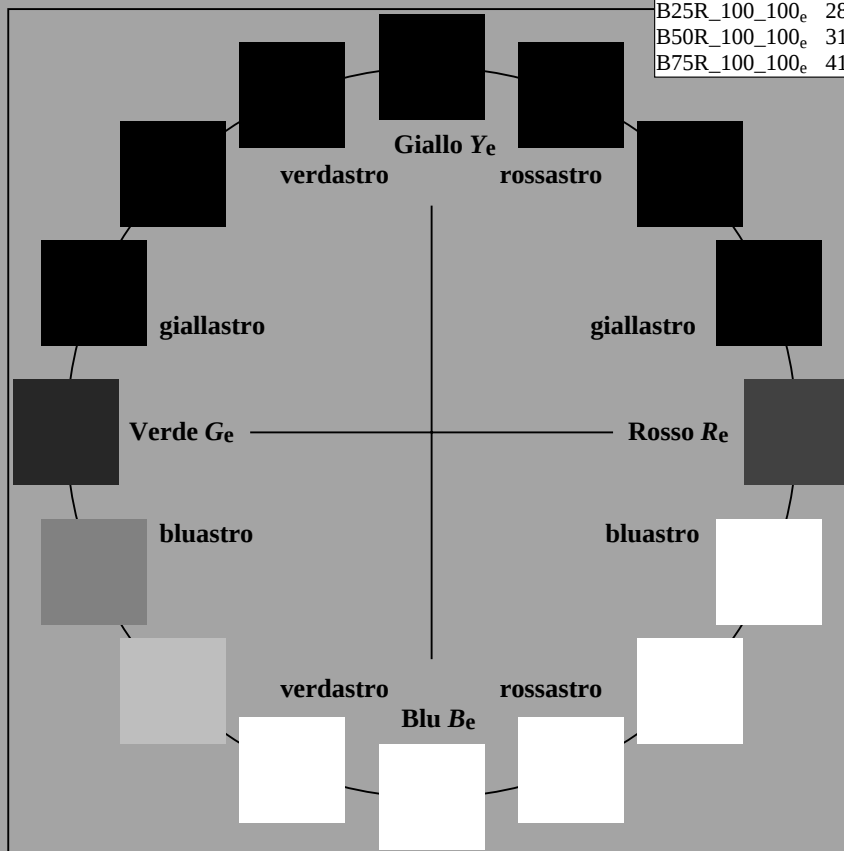
% Regularità

$g^*_{H,rel} = 57$

$g^*_{C,rel} = 58$

ORS20a; dati atti CIELAB (a)

name	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R _e ,Ma	45.6	72.2	34.4	80.0	25
Y _e ,Ma	83.6	-3.6	90.4	90.4	92
G _e ,Ma	50.6	-62.1	19.9	65.2	162
C _e ,Ma	55.0	-36.2	-27.2	45.3	216
B _e ,Ma	40.2	1.2	-40.6	40.6	271
M _e ,Ma	31.1	47.7	-29.1	55.9	328
N _e ,Ma	24.3	0.0	0.0	0.0	0
W _e ,Ma	95.6	0.0	0.0	0.0	0
R _e ,CIE	39.9	58.7	27.9	65.0	25
Y _e ,CIE	81.2	-2.8	71.5	71.6	92
G _e ,CIE	52.2	-42.4	13.6	44.5	162
B _e ,CIE	30.5	1.4	-46.4	46.4	271



4-113431-L0 PI880-73

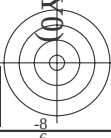
grafico TUB-PI88; cerchio delle tinte a 16 passi
grafico conformemente a DIN 33872, 3D=1, de=1, $cmY0^*$

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

Output: 3D-linearizzazione a $cmY0^*_{de}$

iscrizione TUB: 20150701-PI88/PI88L0FA.TXT /.PS
Applicazione per la misura dell'output output nella stampa di offset, separazione $cmY0^*$ (CMY0)

TUB materiale: code=rha4ta



Input: $rgb/cmyk \rightarrow rgb_{de}$
Output: 3D-linearizzazione a $cmY0^*_{de}$

<http://farbe.li.tu-berlin.de/PI88/PI88L0FA.TXT> /.PS; linearizzazione 3D
F: linearizzazione 3D PI88/PI88LI30FA.DAT nel file (F), pagine 6/33

grafico TUB-PI88; cerchio delle tinte a 16 passi
grafico conformemente a DIN 33872, 3D=1, $de=1$, $cmY0^*$



PI880-73

4-113531-L0

4-113531-F0

vedi file simili: <http://farbe.li.tu-berlin.de/PI88/PI88.HTM>
informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>



Data of Maximum color M in colorimetric system Offset standard print; separation cmy0*, D65 for input or output; Six hue angles of the 60 degree standard colours $RYGCBM_s$: $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;
Six hue angles of the device colours $RYGCBM_d$: $h_{ab,d} = 32.3, 96.1, 155.5, 238.4, 306.2, 359.8$; Six hue angles of the elementary colours $RYGCBM_e$: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

$J=Y_d$
CIELAB (a^*_d, b^*_d)

$LCH^*_d = 87.8 \ 96.0 \ 96.1$
 $LAB^*_d = 87.8 \ -10.2 \ 95.4$
 $rgb^*_d = 1.0 \ 1.0 \ 0.0$

$L=G_d$

$LCH^*_d = 50.0 \ 71.4 \ 155.5$
 $LAB^*_d = 50.0 \ -65.0 \ 29.6$
 $rgb^*_d = 0.0 \ 1.0 \ 0.0$

$C=C_d$

$LCH^*_d = 56.8 \ 48.7 \ 238.4$
 $LAB^*_d = 56.8 \ -25.5 \ -41.5$
 $rgb^*_d = 0.0 \ 1.0 \ 1.0$

$O=R_d$

$LCH^*_d = 45.4 \ 83.9 \ 32.3$
 $LAB^*_d = 45.4 \ 70.9 \ 44.8$
 $rgb^*_d = 1.0 \ 0.0 \ 0.0$

$M=M_d$

$LCH^*_d = 46.1 \ 79.3 \ 359.8$
 $LAB^*_d = 46.1 \ 79.3 \ -0.2$
 $rgb^*_d = 1.0 \ 0.0 \ 1.0$

$V=B_d$

$LCH^*_d = 25.0 \ 50.0 \ 306.2$
 $LAB^*_d = 25.0 \ 29.5 \ -40.4$
 $rgb^*_d = 0.0 \ 0.0 \ 1.0$

Y_e
CIELAB (a^*_e, b^*_e)

$LCH^*_e = 83.6 \ 90.4 \ 92.3$
 $LAB^*_e = 83.6 \ -3.6 \ 90.4$
 $rgb^*_{de} = 1.0 \ 0.878 \ 0.0$

G_e

$LCH^*_e = 50.6 \ 65.2 \ 162.2$
 $LAB^*_e = 50.6 \ -62.1 \ 19.9$
 $rgb^*_{de} = 0.0 \ 1.0 \ 0.151$

C_e

$LCH^*_e = 55.0 \ 45.3 \ 216.9$
 $LAB^*_e = 55.0 \ -36.2 \ -27.2$
 $rgb^*_{de} = 0.0 \ 1.0 \ 0.747$

B_e

$LCH^*_e = 40.2 \ 40.6 \ 271.7$
 $LAB^*_e = 40.2 \ 1.2 \ -40.6$
 $rgb^*_{de} = 0.0 \ 0.458 \ 1.0$

R_e

$LCH^*_e = 45.6 \ 80.0 \ 25.4$
 $LAB^*_e = 45.6 \ 72.2 \ 34.4$
 $rgb^*_{de} = 1.0 \ 0.0 \ 0.254$

M_e

$LCH^*_e = 31.1 \ 55.9 \ 328.6$
 $LAB^*_e = 31.1 \ 47.7 \ -29.1$
 $rgb^*_{de} = 0.321 \ 0.0 \ 1.0$

Y_s
CIELAB (a^*_s, b^*_s)

$LCH^*_s = 81.4 \ 87.9 \ 90.0$
 $LAB^*_s = 81.4 \ 0.0 \ 87.9$
 $rgb^*_{ds} = 1.0 \ 0.828 \ 0.0$

G_s

$LCH^*_s = 52.3 \ 68.9 \ 150.0$
 $LAB^*_s = 52.3 \ -59.6 \ 34.4$
 $rgb^*_{ds} = 0.062 \ 1.0 \ 0.0$

R_s

$LCH^*_s = 45.5 \ 82.4 \ 30.0$
 $LAB^*_s = 45.5 \ 71.3 \ 41.2$
 $rgb^*_{ds} = 1.0 \ 0.0 \ 0.096$

M_s

$LCH^*_s = 31.6 \ 56.5 \ 330.0$
 $LAB^*_s = 31.6 \ 49.0 \ -28.2$
 $rgb^*_{ds} = 0.337 \ 0.0 \ 1.0$

C_s

$LCH^*_s = 54.5 \ 45.7 \ 210.0$
 $LAB^*_s = 54.5 \ -39.6 \ -22.8$
 $rgb^*_{ds} = 0.0 \ 1.0 \ 0.685$

B_s

$LCH^*_s = 40.9 \ 40.6 \ 270.0$
 $LAB^*_s = 40.9 \ 0.0 \ -40.6$
 $rgb^*_{ds} = 0.0 \ 0.479 \ 1.0$

(a^*_d, b^*_d), (a^*_s, b^*_s), (a^*_e, b^*_e)

$rgb^*_d, LCH^*_d, LAB^*_d$

$h_{ab,i}$

$$h_{ab,s} = \text{atan} [r^*_d \cos(30) + g^*_d \cos(150)] / [r^*_d \sin(30) + g^*_d \sin(150) + b^*_d \sin(270)] \quad (1)$$

$h_{ab,s}$

$s: h_{ab,i} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0, 390.0 (i=0,6)$

$$h_{48ab,sij} = h_{ab,si} + j [h_{ab,si+1} - h_{ab,si}] / 8 \quad (i = 0, 1, \dots, 5; j = 0, 1, \dots, 7) \quad (2)$$

$$h_{360ab,sij} = h_{ab,si} + j [h_{ab,si+1} - h_{ab,si}] / 60 \quad (i = 0, 1, \dots, 5; j = 0, 1, \dots, 59) \quad (3)$$

$h_{ab,e}$

$e: h_{ab,i} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6, 385.5 (i=0,6)$

$$h_{48ab,eij} = h_{ab,ei} + j [h_{ab,ei+1} - h_{ab,ei}] / 8 \quad (i = 0, 1, \dots, 5; j = 0, 1, \dots, 7) \quad (4)$$

$$h_{360ab,eij} = h_{ab,ei} + j [h_{ab,ei+1} - h_{ab,ei}] / 60 \quad (i = 0, 1, \dots, 5; j = 0, 1, \dots, 59) \quad (5)$$

$h_{ab,i}, h_{ab,d}$

rgb^*_{de}

4-113631-L0 PI880-73 LAB*la0, YN=0%, XYZnw=3.6, 4.2, 6.1, 85.4, 89.1, 104.8, LAB*nw=24.4, 0.0, 0.0, 95.6, 0.0, 0.0

grafico TUB-PI88; cerchio delle tinte a 16 passi
cerchio delle tinte a 48 passi; $rgb-LabCh^*$ tavole

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

Output: 3D-linearizzazione a $cmy0^*_{de}$

uscita: Offset standard print; separation cmy0*, D65, pagina 7/33

Data of Maximum color M in colorimetric system Offset standard print; separation cmy0*, D65 for input or output; Six hue angles of the 60 degree standard colours $RYGCBM_s$: $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;
Six hue angles of the device colours $RYGCBM_d$: $h_{ab,d} = 32.3, 96.1, 155.5, 238.4, 306.2, 359.8$; Six hue angles of the elementary colours $RYGCBM_e$: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

Angles of the red colour (x=LabCh)										Angles of the green colour (x=LabCh)										Angles of the blue colour (x=LabCh)										Angles of the yellow colour (x=LabCh)																																															
h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb* _{dd64M}	LAB* _{ddx64M} (x=LabCh)	rgb* _{ddx361M}	LAB* _{ddx361M} (x=LabCh)	rgb* _{dsx361M}	LAB* _{dsx361M} (x=LabCh)	rgb* _{dex361M}	LAB* _{dex361M}	h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb* _{dd64M}	LAB* _{ddx64M} (x=LabCh)	rgb* _{ddx361M}	LAB* _{ddx361M} (x=LabCh)	rgb* _{dsx361M}	LAB* _{dsx361M} (x=LabCh)	rgb* _{dex361M}	LAB* _{dex361M}	h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb* _{dd64M}	LAB* _{ddx64M} (x=LabCh)	rgb* _{ddx361M}	LAB* _{ddx361M} (x=LabCh)	rgb* _{dsx361M}	LAB* _{dsx361M} (x=LabCh)	rgb* _{dex361M}	LAB* _{dex361M}	h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb* _{dd64M}	LAB* _{ddx64M} (x=LabCh)	rgb* _{ddx361M}	LAB* _{ddx361M} (x=LabCh)	rgb* _{dsx361M}	LAB* _{dsx361M} (x=LabCh)	rgb* _{dex361M}	LAB* _{dex361M}																																		
32.3	30.0	25.4	1.0	0.0	0.0	45.4	70.9	44.8	83.9	32.3	1.0	0.0	0.0	45.5	70.9	44.9	83.9	32	1.0	0.0	0.096	45.5	71.4	41.2	82.4	30	1.0	0.0	0.255	45.7	72.2	34.4	80.0	25	38.1	37.5	33.8	1.0	0.125	0.0	48.9	62.8	49.4	79.9	38.1	1.0	0.117	0.0	48.7	63.4	49.1	80.2	37	1.0	0.1	0.0	48.2	64.5	48.6	80.7	37	1.0	0.021	0.0	46.0	69.6	45.7	83.3	33								
46.8	45.0	42.1	1.0	0.25	0.0	53.6	51.9	55.5	76.0	46.8	1.0	0.25	0.0	53.7	52.0	55.5	76.0	46	1.0	0.223	0.0	52.7	54.4	54.4	76.9	45	1.0	0.183	0.0	51.1	57.9	52.5	78.1	42	56.9	52.5	50.5	1.0	0.375	0.0	59.1	40.3	62.0	74.0	56.9	1.0	0.367	0.0	58.8	41.1	61.7	74.2	56	1.0	0.313	0.0	56.5	46.2	59.1	75.0	52	1.0	0.288	0.0	55.4	48.5	57.8	75.4	49								
67.1	60.0	58.8	1.0	0.5	0.0	64.9	28.9	68.6	74.5	67.1	1.0	0.5	0.0	64.9	28.9	68.7	74.5	67	1.0	0.412	0.0	60.9	37.1	64.2	74.2	60	1.0	0.398	0.0	60.3	38.3	63.5	74.1	58	78.6	67.5	67.2	1.0	0.625	0.0	72.1	15.4	77.1	78.6	78.6	1.0	0.617	0.0	71.6	16.5	76.7	78.4	77	1.0	0.498	0.0	64.8	29.1	68.6	74.5	67	1.0	0.494	0.0	64.6	29.5	68.4	74.5	66								
86.2	75.0	75.6	1.0	0.75	0.0	77.9	5.4	83.8	84.0	86.2	1.0	0.75	0.0	77.9	5.5	83.9	84.1	86	1.0	0.585	0.0	69.8	20.0	74.7	77.4	75	1.0	0.592	0.0	70.2	19.3	75.2	77.6	75	92.1	82.5	83.9	1.0	0.875	0.0	83.4	-3.4	90.2	90.2	92.1	1.0	0.867	0.0	83.1	-2.7	89.8	89.9	91	1.0	0.68	0.0	74.7	11.3	80.3	81.1	82	1.0	0.703	0.0	75.8	9.4	81.5	82.0	83								
96.1	90.0	92.3	1.0	1.0	0.0	87.8	-10.2	95.4	96.0	96.1	1.0	1.0	0.0	87.8	-10.1	95.5	96.0	96	1.0	0.829	0.0	81.4	0.0	88.0	88.0	90	1.0	0.879	0.0	83.6	-3.6	90.4	90.5	92	98.8	97.5	101.0	0.875	1.0	0.0	84.3	-13.9	89.2	90.3	98.8	0.883	1.0	0.0	84.6	-13.6	89.7	90.7	98	0.959	1.0	0.0	86.7	-11.4	93.5	94.2	97	0.807	1.0	0.0	82.4	-15.8	86.2	87.7	100								
101.8	105.0	109.7	0.75	1.0	0.0	80.7	-17.5	83.5	85.3	101.8	0.75	1.0	0.0	80.8	-17.4	83.6	85.4	101	0.682	1.0	0.0	77.8	-21.2	79.4	82.2	105	0.583	1.0	0.0	73.7	-26.1	72.7	77.3	109	107.6	112.5	118.5	0.625	1.0	0.0	75.3	-24.0	75.7	79.4	107.6	0.633	1.0	0.0	75.7	-23.6	76.3	79.9	107	0.54	1.0	0.0	72.1	-28.0	69.5	75.0	112	0.434	1.0	0.0	68.0	-32.9	62.2	70.5	117								
114.0	120.0	127.2	0.5	1.0	0.0	70.6	-29.7	66.5	72.8	114.0	0.5	1.0	0.0	70.6	-29.6	66.5	72.8	114	0.399	1.0	0.0	66.7	-34.5	59.9	69.2	120	0.322	1.0	0.0	62.6	-40.8	53.8	67.6	127	121.4	127.5	136.0	0.375	1.0	0.0	65.7	-35.6	58.3	68.3	121.4	0.383	1.0	0.0	66.1	-35.2	58.9	68.6	120	0.325	1.0	0.0	62.8	-40.6	54.0	67.6	127	0.249	1.0	0.0	58.4	-47.4	36.8	66.6	135								
135.3	135.0	144.7	0.25	1.0	0.0	58.4	-47.3	46.8	66.6	135.3	0.25	1.0	0.0	58.4	-47.3	46.9	66.6	135	0.253	1.0	0.0	58.6	-47.0	47.1	66.7	135	0.122	1.0	0.0	54.6	-54.2	48.4	66.5	144	144.4	142.5	153.4	0.125	1.0	0.0	54.7	-53.9	38.5	66.3	144.4	0.133	1.0	0.0	55.0	-53.5	39.2	66.4	143	0.159	1.0	0.0	55.7	-52.3	40.9	66.4	142	0.03	1.0	0.0	51.2	-62.4	32.0	70.2	152								
155.5	150.0	162.2	0.0	1.0	0.0	50.0	-65.0	29.6	71.4	155.5	0.0	1.0	0.0	50.1	-64.9	29.6	71.4	155	0.062	1.0	0.0	52.4	-59.6	34.5	68.9	150	0.0	1.0	0.151	50.7	-62.0	19.9	65.2	162	160.7	157.5	169.0	0.0	1.0	0.125	50.5	-62.8	21.9	66.5	160.7	0.0	1.0	0.117	50.5	-62.9	22.4	66.9	160	0.0	1.0	0.035	50.2	-64.4	27.4	70.0	157	0.0	1.0	0.261	51.3	-58.5	11.8	59.8	168								
167.7	165.0	175.9	0.0	1.0	0.25	51.2	-58.9	12.7	60.3	167.7	0.0	1.0	0.25	51.2	-58.8	12.7	60.3	167	0.0	1.0	0.2	51.0	-60.5	16.2	62.8	165	0.0	1.0	0.364	52.0	-55.0	3.9	55.2	175	176.7	172.5	182.7	0.0	1.0	0.375	52.0	-54.5	3.1	54.6	176.7	0.0	1.0	0.367	52.0	-54.8	3.7	55.1	176	0.0	1.0	0.309	51.6	-57.0	8.0	57.7	172	0.0	1.0	0.43	52.5	-52.2	-2.0	52.3	182								
189.3	180.0	189.6	0.0	1.0	0.5	52.9	-48.6	-8.0	49.3	189.3	0.0	1.0	0.5	53.0	-48.6	-7.9	49.3	189	0.0	1.0	0.407	52.3	-53.2	0.0	53.3	180	0.0	1.0	0.502	53.0	-48.5	-8.1	49.3	189	203.2	187.5	196.4	0.0	1.0	0.625	54.0	-42.3	-18.1	46.1	203.2	0.0	1.0	0.617	54.0	-42.8	-17.5	46.3	202	0.0	1.0	0.477	52.8	-49.9	-6.0	50.3	187	0.0	1.0	0.551	53.4	-46.3	-12.3	48.0	195	0.0	1.0	0.56	53.5	-45.9	-13.1	47.8	195
217.2	195.0	203.2	0.0	1.0	0.75	55.0	-36.0	-27.4	45.3	217.2	0.0	1.0	0.75	55.0	-35.9	-27.3	45.3	217	0.0	1.0	0.551	53.4	-46.3	-12.3	48.0	195	0.0	1.0	0.626	54.1	-42.3	-18.1	46.1	203	228.3	202.5	210.1	0.0	1.0	0.875	55.8	-30.7	-34.5	46.2	228.3	0.0	1.0	0.867	55.8	-31.0	-34.0	46.1	227	0.0	1.0	0.614	54.0	-42.9	-17.3	46.4	202	0.0	1.0	0.682	54.5	-39.6	-22.6	45.7	209								
238.4	210.0	216.9	0.0	1.0	1.0	56.8	-25.5	-41.5	48.7	238.4	0.0	1.0	1.0	56.8	-25.4	-41.4	48.7	238	0.0	1.0	0.685	54.5	-39.5	-22.8	45.7	210	0.0	1.0	0.747	55.0	-36.1	-27.2	45.3	216	242.9	217.5	223.8	0.0	0.875	1.0	54.1	-21.1	-41.3	46.4	242.9	0.0	0.883	1.0	54.3	-21.4	-41.3	46.6	242	0.0	1.0	0.747	55.0	-36.1	-27.2	45.3	217	0.0	1.0	0.819	55.5	-33.2	-31.3	45.8	223								
249.3	232.0	230.6	0.0	0.75	1.0	50.4	-15.5	-41.1	43.9	249.3	0.0	0.75	1.0	50.4	-15.4	-41.0	44.0	249	0.0	1.0	0.837	55.6	-32.4	-32.4	45.9	225	0.0	1.0	0.904	56.1	-29.6	-36.1	46.8	230	256.9	225.0	237.5	0.0	0.625	1.0	46.5	-9.4	-40.8	41.9	256.9	0.0	0.633	1.0	46.8	-9.8	-40.8	42.1	256	0.0	1.0	0.92	56.2	-28.9	-37.0	47.1	232	0.0	1.0	0.983	56.7	-26.2	-40.5	48.4	237								
268.2	240.0	244.3	0.0	0.5	1.0	41.7	-1.2	-40.6	40.6	268.2	0.0	0.5	1.0	41.7	-1.1	-40.6	40.7	268	0.0	0.956	1.0	55.9	-23.9	-41.4	48.0	240	0.0	0.847	1.0	53.3	-19.8	-41.3	45.9	244	278.6	247.5	251.2	0.0	0.375	1.0	37.3	6.1	-40.2	40.7	278.6	0.0	0.383	1.0	37.6	5.6	-40.2	40.7	277	0.0	0.795	1.0	51.8	-17.4	-41.2	44.9	247	0.0	1.0	0.726	1.0	49.7	-14.3	-41.1	43.6	250							
289.6	255.0	258.0	0.0	0.25	1.0	32.8	14.3	-40.2	42.7	289.6	0.0	0.25	1.0	32.9	14.4	-40.1	42.7	289	0.0	0.657	1.0	47.5	-10.9																																																						

Data of Maximum color M in colorimetric system Offset standard print; separation cmy0*, D65 for input or output; Six hue angles of the 60 degree standard colours $RYGCBM_s$: $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;
Six hue angles of the device colours $RYGCBM_d$: $h_{ab,d} = 32.3, 96.1, 155.5, 238.4, 306.2, 359.8$; Six hue angles of the elementary colours $RYGCBM_e$: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_{dd64M}	LAB^*_{dd64M}	$LAB^*_{dex361M}$	$rgb^*_{dex361M}$	$LAB^*_{dex361M}$	rgb^*_{dd}	rgb^*_{ds}	rgb^*_{de}
32.3	30.0	25.4	1.0	0.0	0.0	45.4	70.9	44.8	83.9	32.3
38.1	37.5	33.8	1.0	0.125	0.0	48.9	62.8	49.4	79.9	38.1
46.8	45.0	42.1	1.0	0.25	0.0	53.6	51.9	55.5	76.0	46.8
56.9	52.5	50.5	1.0	0.375	0.0	59.1	40.3	62.0	74.0	56.9
67.1	60.0	58.8	1.0	0.5	0.0	64.9	28.9	68.6	74.5	67.1
78.6	67.5	67.2	1.0	0.625	0.0	72.1	15.4	77.1	78.6	78.6
86.2	75.0	75.6	1.0	0.75	0.0	77.9	5.4	83.8	84.0	86.2
92.1	82.5	83.9	1.0	0.875	0.0	83.4	-3.4	90.2	90.2	92.1
96.1	90.0	92.3	1.0	1.0	0.0	87.8	-10.2	95.4	96.0	96.1
98.8	97.5	101.0	0.875	1.0	0.0	84.3	-13.9	89.2	90.3	98.8
101.8	105.0	109.7	0.75	1.0	0.0	80.7	-17.5	83.5	85.3	101.8
107.6	112.5	118.5	0.625	1.0	0.0	75.3	-24.0	75.7	79.4	107.6
114.0	120.0	127.2	0.5	1.0	0.0	70.6	-29.7	66.5	72.8	114.0
121.4	127.5	136.0	0.375	1.0	0.0	65.7	-35.6	58.3	68.3	121.4
135.3	135.0	144.7	0.25	1.0	0.0	58.4	-47.3	46.8	66.6	135.3
144.4	142.5	153.4	0.125	1.0	0.0	54.7	-53.9	38.5	66.3	144.4
155.5	150.0	162.2	0.0	1.0	0.0	50.0	-65.0	29.6	71.4	155.5
160.7	157.5	169.0	0.0	1.0	0.125	50.5	-62.8	21.9	66.5	160.7
167.7	165.0	175.9	0.0	1.0	0.25	51.2	-58.9	12.7	60.3	167.7
176.7	172.5	182.7	0.0	1.0	0.375	52.0	-54.5	3.1	54.6	176.7
189.3	180.0	189.6	0.0	1.0	0.5	52.9	-48.6	-8.0	49.3	189.3
203.2	187.5	196.4	0.0	1.0	0.625	54.0	-42.3	-18.1	46.1	203.2
217.2	195.0	203.2	0.0	1.0	0.75	55.0	-36.0	-27.4	45.3	217.2
228.3	202.5	210.1	0.0	1.0	0.875	55.8	-30.7	-34.5	46.2	228.3
238.4	210.0	216.9	0.0	1.0	1.0	56.8	-25.5	-41.5	48.7	238.4
242.9	217.5	223.8	0.0	0.875	1.0	54.1	-21.1	-41.3	46.4	242.9
249.3	225.0	230.6	0.0	0.75	1.0	50.4	-15.5	-41.1	43.9	249.3
256.9	232.5	237.5	0.0	0.625	1.0	46.5	-9.4	-40.8	41.9	256.9
268.2	240.0	244.3	0.0	0.5	1.0	41.7	-1.2	-40.6	40.6	268.2
278.6	247.5	251.2	0.0	0.375	1.0	37.3	6.1	-40.2	40.7	278.6
289.6	255.0	258.0	0.0	0.25	1.0	32.8	14.3	-40.2	42.7	289.6
299.0	262.5	264.8	0.0	0.125	1.0	28.6	22.4	-40.2	46.1	299.0
306.2	270.0	271.7	0.0	0.0	1.0	25.0	29.5	-40.4	50.0	306.2
314.7	277.5	278.8	0.125	0.0	1.0	27.9	36.0	-36.4	51.2	314.7
322.1	285.0	285.9	0.25	0.0	1.0	28.8	41.9	-32.5	53.1	322.1
333.3	292.5	293.0	0.375	0.0	1.0	32.7	51.8	-26.0	58.0	333.3
340.5	300.0	300.1	0.5	0.0	1.0	35.6	58.6	-20.7	62.1	340.5
347.9	307.5	307.2	0.625	0.0	1.0	38.1	65.4	-14.0	66.9	347.9
352.5	315.0	314.3	0.75	0.0	1.0	41.8	71.0	-9.2	71.6	352.5
356.1	322.5	321.4	0.875	0.0	1.0	44.2	75.2	-5.0	75.3	356.1
359.8	330.0	328.6	1.0	0.0	1.0	46.1	79.3	-0.2	79.3	359.8
363.0	337.5	335.7	1.0	0.0	0.875	45.9	78.2	4.1	78.3	363.0
366.4	345.0	342.8	1.0	0.0	0.75	45.9	77.1	8.6	77.6	366.4
371.1	352.5	349.9	1.0	0.0	0.625	46.0	75.6	14.8	77.0	371.1
375.9	360.0	357.0	1.0	0.0	0.5	45.9	74.2	21.1	77.1	375.9
381.2	367.5	364.1	1.0	0.0	0.375	45.8	72.9	28.3	78.3	381.2
385.6	375.0	371.2	1.0	0.0	0.25	45.6	72.1	34.6	80.0	385.6
389.3	382.5	378.3	1.0	0.0	0.125	45.5	71.4	40.1	81.9	389.3
392.3	390.0	385.4	1.0	0.0	0.0	45.4	70.9	44.8	83.9	392.3

4-113831-L0

PI880-73

LAB*la0, YN=0%, XYZnw=3.6, 4.2, 6.1, 85.4, 89.1, 104.8, LAB*nw=24.4, 0.0, 0.0, 95.6, 0.0, 0.0

uscita: Offset standard print; separation cmy0*, D65, pagina 9/33

grafico TUB-PI88; cerchio delle tinte a 16 passi
cerchio delle tinte a 48 passi; $rgb-LabCh^*$ tavole

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

iscrizione TUB: 20150701-PI88/PI88L0FA.TXT / .PS
Applicazione per la misura dell'output output nella stampa di offset, separazione cmy0* (CMY0)

TUB materiale: code=rha4ta

Data of Maximum color M in colorimetric system Offset standard print; separation cmy0*, D65 for input or output; Six hue angles of the 60 degree standard colours $RYGCBM_s$: $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;
Six hue angles of the device colours $RYGCBM_d$: $h_{ab,d} = 32.3, 96.1, 155.5, 238.4, 306.2, 359.8$; Six hue angles of the elementary colours $RYGCBM_e$: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

Six hue angles of the device colours <i>RYGCBM</i> _d : <i>h</i> _{ab,d} = 32.3, 96.1, 155.5, 238.4, 306.2, 359.8; Six hue angles of the elementary colours <i>RYGCBM</i> _e : <i>h</i> _{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6																
<i>h</i> _{ab,d}	<i>h</i> _{ab,s}	<i>h</i> _{ab,e}	<i>rgb</i> [*] _{dd361M}	<i>LAB</i> [*] _{dd361M} (<i>x</i> =LabCh)	<i>R</i> _d	<i>rgb</i> [*] _{ds361Mi}	<i>LAB</i> [*] _{ds361Mi} (<i>x</i> =LabCh)	<i>R</i> _s	<i>rgb</i> [*] _{dd361Mi}	<i>rgb</i> [*] _{de361Mi}	<i>LAB</i> [*] _{dex361Mi} (<i>x</i> =LabCh)	<i>R</i> _e	<i>rgb</i> [*] _{dd361Mi}	<i>rgb</i> [*] _{ds}	<i>rgb</i> [*] _{de}	
32	30	25	1.0	0.0	0.0	45.4	70.9	44.8	83.9	32	1.0	0.0	0.0	0.0		
33	31	26	1.0	0.016	0.0	45.9	69.8	45.5	83.4	33	1.0	0.0	0.017	0.0		
33	32	27	1.0	0.033	0.0	46.3	68.8	46.1	82.8	33	1.0	0.0	0.033	0.0		
34	33	28	1.0	0.05	0.0	46.8	67.7	46.8	82.3	34	1.0	0.0	0.05	0.0		
35	34	29	1.0	0.066	0.0	47.3	66.6	47.4	81.8	35	1.0	0.0	0.067	0.0		
36	35	31	1.0	0.083	0.0	47.7	65.5	48.0	81.2	36	1.0	0.0	0.083	0.0		
36	36	32	1.0	0.1	0.0	48.2	64.4	48.5	80.7	36	1.0	0.0	0.1	0.0		
37	37	33	1.0	0.116	0.0	48.6	63.3	49.1	80.2	37	1.0	0.0	0.117	0.0		
38	38	34	1.0	0.133	0.0	49.2	62.1	49.8	79.6	38	1.0	0.0	0.133	0.0		
39	39	35	1.0	0.15	0.0	49.8	60.7	50.7	79.1	39	1.0	0.0	0.15	0.0		
41	40	36	1.0	0.166	0.0	50.5	59.2	51.6	78.6	41	1.0	0.0	0.167	0.0		
42	41	37	1.0	0.183	0.0	51.1	57.8	52.5	78.1	42	1.0	0.0	0.183	0.0		
43	42	38	1.0	0.2	0.0	51.7	56.3	53.3	77.5	43	1.0	0.0	0.2	0.0		
44	43	39	1.0	0.216	0.0	52.4	54.9	54.0	77.0	44	1.0	0.0	0.217	0.0		
45	44	41	1.0	0.233	0.0	53.0	53.4	54.8	76.5	45	1.0	0.0	0.233	0.0		
46	45	42	1.0	0.25	0.0	53.6	51.9	55.5	76.0	46	1.0	0.0	0.25	0.0		
48	46	43	1.0	0.266	0.0	54.4	50.4	56.5	75.7	48	1.0	0.0	0.267	0.0		
49	47	44	1.0	0.283	0.0	55.1	48.9	57.4	75.4	49	1.0	0.0	0.283	0.0		
50	48	45	1.0	0.3	0.0	55.8	47.4	58.4	75.2	50	1.0	0.0	0.3	0.0		
52	49	46	1.0	0.316	0.0	56.6	45.8	59.2	74.9	52	1.0	0.0	0.317	0.0		
53	50	47	1.0	0.333	0.0	57.3	44.2	60.1	74.6	53	1.0	0.0	0.333	0.0		
54	51	48	1.0	0.35	0.0	58.0	42.7	60.9	74.4	54	1.0	0.0	0.35	0.0		
56	52	49	1.0	0.366	0.0	58.8	41.1	61.7	74.1	56	1.0	0.0	0.367	0.0		
57	53	51	1.0	0.383	0.0	59.5	39.5	62.5	74.0	57	1.0	0.0	0.383	0.0		
59	54	52	1.0	0.4	0.0	60.3	38.1	63.5	74.1	59	1.0	0.0	0.4	0.0		
60	55	53	1.0	0.416	0.0	61.0	36.6	64.5	74.1	60	1.0	0.0	0.417	0.0		
61	56	54	1.0	0.433	0.0	61.8	35.1	65.4	74.2	61	1.0	0.0	0.433	0.0		
63	57	55	1.0	0.45	0.0	62.6	33.6	66.2	74.3	63	1.0	0.0	0.45	0.0		
64	58	56	1.0	0.466	0.0	63.3	32.0	67.1	74.4	64	1.0	0.0	0.467	0.0		
65	59	57	1.0	0.483	0.0	64.1	30.5	67.9	74.4	65	1.0	0.0	0.483	0.0		
67	60	58	1.0	0.5	0.0	64.9	28.9	68.6	74.5	67	1.0	0.0	0.5	0.0		
68	61	60	1.0	0.516	0.0	65.8	27.2	69.9	75.0	68	1.0	0.0	0.517	0.0		
70	62	61	1.0	0.533	0.0	66.8	25.5	71.1	75.6	70	1.0	0.0	0.533	0.0		
71	63	62	1.0	0.55	0.0	67.7	23.8	72.3	76.1	71	1.0	0.0	0.55	0.0		
73	64	63	1.0	0.566	0.0	68.7	22.0	73.5	76.7	73	1.0	0.0	0.567	0.0		
74	65	64	1.0	0.583	0.0	69.7	20.2	74.6	77.3	74	1.0	0.0	0.583	0.0		
76	66	65	1.0	0.6	0.0	70.6	18.3	75.6	77.8	76	1.0	0.0	0.6	0.0		
77	67	66	1.0	0.616	0.0	71.6	16.4	76.6	78.4	77	1.0	0.0	0.617	0.0		
79	68	67	1.0	0.633	0.0	72.5	14.8	77.6	79.0	79	1.0	0.0	0.633	0.0		
80	69	68	1.0	0.65	0.0	73.2	13.6	78.5	79.7	80	1.0	0.0	0.65	0.0		
81	70	70	1.0	0.666	0.0	74.0	12.3	79.5	80.4	81	1.0	0.0	0.667	0.0		
82	71	71	1.0	0.683	0.0	74.8	11.0	80.4	81.1	82	1.0	0.0	0.683	0.0		
83	72	72	1.0	0.7	0.0	75.6	9.6	81.3	81.9	83	1.0	0.0	0.7	0.0		
84	73	73	1.0	0.716	0.0	76.3	8.3	82.2	82.6	84	1.0	0.0	0.717	0.0		
85	74	74	1.0	0.733	0.0	77.1	6.9	83.0	83.3	85	1.0	0.0	0.733	0.0		
86	75	75	1.0	0.75	0.0	77.9	5.4	83.8	84.0	86	1.0	0.0	0.75	0.0		

4-113931-L0 PI880-73 LAB*la0, YN=0%, XYZnw=3.6, 4.2, 6.1, 85.4, 89.1, 104.8, LAB*nw=24.4, 0.0, 0.0, 95.6, 0.0, 0.0

uscita: Offset standard print; separation cmy0*, D65, pagina 10/33

grafico TUB-PI88; cerchio delle tinte a 16 passi
cerchio delle tinte a 48 passi; $rgb-LabCh$ *tavole

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

Data of Maximum color M in colorimetric system Offset standard print; separation cmy0*, D65 for input or output; Six hue angles of the 60 degree standard colours $RYGCBM_s$: $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;
Six hue angles of the device colours $RYGCBM_d$: $h_{ab,d} = 32.3, 96.1, 155.5, 238.4, 306.2, 359.8$; Six hue angles of the elementary colours $RYGCBM_e$: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

Six hue angles of the device colours <i>RYGCBM</i> : $h_{ab,d} = 32.3, 96.1, 155.5, 238.4, 306.2, 359.8$; Six hue angles of the elementary colours <i>RYGCBM</i> : $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$													
$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_{dd361M}	$LAB^*_{d361Mi}(x=LabCh)$	$rgb^*_{ds361Mi}$	$LAB^*_{ds361Mi}(x=LabCh)$	$rgb^*_{dd361Mi}$	$rgb^*_{de361Mi}$	$LAB^*_{dex361Mi}(x=LabCh)$	$rgb^*_{dd361Mi}$	$rgb^*_{dd361Mi}$	rgb^*_{ds}	rgb^*_{de}
86	75	75	1.0 0.75 0.0	77.9 5.4 83.8 84.0 86	1.0 0.585 0.0	69.8 20.0 74.7 77.4 75	1.0 0.75 0.0	1.0 0.592 0.0	70.2 19.3 75.2 77.6 75	1.0 0.75 0.0			
87	76	76	1.0 0.766 0.0	78.6 4.3 84.7 84.8 87	1.0 0.596 0.0	70.5 18.8 75.4 77.7 76	1.0 0.767 0.0	1.0 0.604 0.0	70.9 17.9 75.9 78.0 76	1.0 0.767 0.0			
87	77	77	1.0 0.783 0.0	79.4 3.2 85.6 85.7 87	1.0 0.607 0.0	71.1 17.6 76.1 78.1 77	1.0 0.783 0.0	1.0 0.616 0.0	71.6 16.5 76.6 78.4 77	1.0 0.783 0.0			
88	78	78	1.0 0.8 0.0	80.1 2.0 86.5 86.5 88	1.0 0.618 0.0	71.7 16.3 76.7 78.5 78	1.0 0.8 0.0	1.0 0.63 0.0	72.4 15.1 77.4 78.9 78	1.0 0.8 0.0			
89	79	80	1.0 0.816 0.0	80.8 0.8 87.3 87.3 89	1.0 0.631 0.0	72.4 15.1 77.5 78.9 79	1.0 0.817 0.0	1.0 0.648 0.0	73.2 13.8 78.5 79.7 80	1.0 0.817 0.0			
90	80	81	1.0 0.833 0.0	81.6 -0.3 88.2 88.2 90	1.0 0.647 0.0	73.2 13.8 78.4 79.6 80	1.0 0.833 0.0	1.0 0.667 0.0	74.1 12.3 79.5 80.5 81	1.0 0.833 0.0			
91	81	82	1.0 0.85 0.0	82.3 -1.5 89.0 89.0 91	1.0 0.664 0.0	73.9 12.6 79.4 80.4 81	1.0 0.85 0.0	1.0 0.685 0.0	74.9 10.9 80.5 81.3 82	1.0 0.85 0.0			
91	82	83	1.0 0.866 0.0	83.1 -2.8 89.8 89.8 91	1.0 0.68 0.0	74.7 11.3 80.3 81.1 82	1.0 0.867 0.0	1.0 0.703 0.0	75.8 9.4 81.5 82.0 83	1.0 0.867 0.0			
92	83	84	1.0 0.883 0.0	83.7 -3.8 90.5 90.6 92	1.0 0.697 0.0	75.5 10.0 81.2 81.8 83	1.0 0.883 0.0	1.0 0.721 0.0	76.6 7.9 82.4 82.8 84	1.0 0.883 0.0			
92	84	85	1.0 0.9 0.0	84.3 -4.7 91.3 91.4 92	1.0 0.713 0.0	76.2 8.6 82.0 82.5 84	1.0 0.9 0.0	1.0 0.74 0.0	77.5 6.4 83.4 83.6 85	1.0 0.9 0.0			
93	85	86	1.0 0.916 0.0	84.9 -5.6 92.0 92.2 93	1.0 0.729 0.0	77.0 7.2 82.9 83.2 85	1.0 0.917 0.0	1.0 0.76 0.0	78.4 4.8 84.4 84.6 86	1.0 0.917 0.0			
94	86	87	1.0 0.933 0.0	85.5 -6.5 92.7 92.9 94	1.0 0.746 0.0	77.7 5.9 83.7 83.9 86	1.0 0.933 0.0	1.0 0.784 0.0	79.4 3.2 85.7 85.7 87	1.0 0.933 0.0			
94	87	88	1.0 0.95 0.0	86.0 -7.4 93.4 93.7 94	1.0 0.766 0.0	78.6 4.4 84.7 84.8 87	1.0 0.95 0.0	1.0 0.807 0.0	80.5 1.6 86.9 86.9 88	1.0 0.95 0.0			
95	88	90	1.0 0.966 0.0	86.6 -8.3 94.1 94.5 95	1.0 0.787 0.0	79.6 3.0 85.8 85.9 88	1.0 0.967 0.0	1.0 0.831 0.0	81.5 0.0 88.1 88.1 90	1.0 0.967 0.0			
95	89	91	1.0 0.983 0.0	87.2 -9.2 94.8 95.2 95	1.0 0.808 0.0	80.5 1.5 86.9 86.9 89	1.0 0.983 0.0	1.0 0.854 0.0	82.6 -1.8 89.2 89.3 91	1.0 0.983 0.0			
96	90	92	1.0 1.0 0.0	87.8 -10.2 95.4 96.0 96	1.0 0.829 0.0	81.4 0.0 88.0 88.0 90	1.0 1.0 0.0	1.0 0.879 0.0	83.6 -3.6 90.4 90.5 92	1.0 1.0 0.0			
96	91	93	0.983 1.0 0.0	87.3 -10.7 94.6 95.2 96	1.0 0.85 0.0	82.4 -1.5 89.0 89.0 91	0.983 1.0 0.0	1.0 0.916 0.0	84.9 -5.5 92.0 92.2 93	0.983 1.0 0.0			
96	92	94	0.966 1.0 0.0	86.8 -11.2 93.8 94.5 96	1.0 0.871 0.0	83.3 -3.0 90.0 90.1 92	0.967 1.0 0.0	1.0 0.953 0.0	86.2 -7.5 93.6 93.9 94	0.967 1.0 0.0			
97	93	95	0.95 1.0 0.0	86.4 -11.7 93.0 93.7 97	1.0 0.901 0.0	84.4 -4.7 91.4 91.5 93	0.95 1.0 0.0	1.0 0.99 0.0	87.5 -9.6 95.1 95.6 95	0.95 1.0 0.0			
97	94	96	0.933 1.0 0.0	85.9 -12.2 92.2 93.0 97	1.0 0.933 0.0	85.5 -6.4 92.7 93.0 94	0.933 1.0 0.0	0.961 1.0 0.0	86.7 -11.3 93.6 94.3 96	0.933 1.0 0.0			
97	95	98	0.916 1.0 0.0	85.5 -12.7 91.3 92.2 97	1.0 0.965 0.0	86.6 -8.1 94.1 94.4 95	0.917 1.0 0.0	0.907 1.0 0.0	85.3 -12.9 90.9 91.8 98	0.917 1.0 0.0			
98	96	99	0.9 1.0 0.0	85.0 -13.2 90.5 91.5 98	1.0 0.997 0.0	87.7 -9.9 95.4 95.9 96	0.9 1.0 0.0	0.856 1.0 0.0	83.8 -14.4 88.4 89.6 99	0.9 1.0 0.0			
98	97	100	0.883 1.0 0.0	84.5 -13.6 89.7 90.7 98	0.959 1.0 0.0	86.7 -11.4 93.5 94.2 97	0.883 1.0 0.0	0.807 1.0 0.0	82.4 -15.8 86.2 87.7 100	0.883 1.0 0.0			
99	98	101	0.866 1.0 0.0	84.1 -14.1 88.9 90.0 99	0.914 1.0 0.0	85.4 -12.7 91.2 92.1 98	0.867 1.0 0.0	0.759 1.0 0.0	81.0 -17.2 84.0 85.7 101	0.867 1.0 0.0			
99	99	102	0.85 1.0 0.0	83.6 -14.6 88.1 89.3 99	0.869 1.0 0.0	84.2 -14.0 89.0 90.1 99	0.85 1.0 0.0	0.729 1.0 0.0	79.9 -18.6 82.3 84.4 102	0.85 1.0 0.0			
99	100	103	0.833 1.0 0.0	83.1 -15.1 87.4 88.7 99	0.827 1.0 0.0	83.0 -15.3 87.1 88.5 100	0.833 1.0 0.0	0.704 1.0 0.0	78.8 -20.0 80.8 83.2 103	0.833 1.0 0.0			
100	101	105	0.816 1.0 0.0	82.6 -15.6 86.6 88.0 100	0.785 1.0 0.0	81.8 -16.5 85.2 86.8 101	0.817 1.0 0.0	0.679 1.0 0.0	77.7 -21.3 79.2 82.0 105	0.817 1.0 0.0			
100	102	106	0.8 1.0 0.0	82.2 -16.1 85.8 87.3 100	0.747 1.0 0.0	80.6 -17.6 83.4 85.2 102	0.8 1.0 0.0	0.654 1.0 0.0	76.6 -22.6 77.6 80.8 106	0.8 1.0 0.0			
101	103	107	0.783 1.0 0.0	81.7 -16.6 85.1 86.7 101	0.725 1.0 0.0	79.7 -18.8 82.0 84.2 103	0.783 1.0 0.0	0.628 1.0 0.0	75.5 -23.8 76.0 79.6 107	0.783 1.0 0.0			
101	104	108	0.766 1.0 0.0	81.2 -17.0 84.3 86.0 101	0.703 1.0 0.0	78.7 -20.0 80.7 83.2 104	0.767 1.0 0.0	0.605 1.0 0.0	74.6 -25.0 74.3 78.4 108	0.767 1.0 0.0			
101	105	109	0.75 1.0 0.0	80.7 -17.5 83.5 85.3 101	0.682 1.0 0.0	77.8 -21.2 79.4 82.2 105	0.75 1.0 0.0	0.583 1.0 0.0	73.7 -26.1 72.7 77.3 109	0.75 1.0 0.0			
102	106	110	0.733 1.0 0.0	80.0 -18.4 82.5 84.6 102	0.66 1.0 0.0	76.8 -22.3 78.0 81.1 106	0.733 1.0 0.0	0.56 1.0 0.0	72.9 -27.1 71.0 76.1 110	0.733 1.0 0.0			
103	107	112	0.716 1.0 0.0	79.3 -19.3 81.5 83.8 103	0.638 1.0 0.0	75.9 -23.3 76.6 80.1 107	0.717 1.0 0.0	0.538 1.0 0.0	72.0 -28.1 69.3 74.9 112	0.717 1.0 0.0			
104	108	113	0.7 1.0 0.0	78.5 -20.2 80.5 83.0 104	0.617 1.0 0.0	75.0 -24.3 75.2 79.1 108	0.7 1.0 0.0	0.515 1.0 0.0	71.2 -29.0 67.7 73.7 113	0.7 1.0 0.0			
104	109	114	0.683 1.0 0.0	77.8 -21.1 79.4 82.2 104	0.598 1.0 0.0	74.3 -25.3 73.8 78.1 109	0.683 1.0 0.0	0.494 1.0 0.0	70.4 -30.0 66.1 72.6 114	0.683 1.0 0.0			
105	110	115	0.666 1.0 0.0	77.1 -22.0 78.4 81.4 105	0.579 1.0 0.0	73.6 -26.2 72.4 77.0 110	0.667 1.0 0.0	0.474 1.0 0.0	69.6 -31.0 64.8 71.9 115	0.667 1.0 0.0			
106	111	116	0.65 1.0 0.0	76.4 -22.8 77.3 80.6 106	0.559 1.0 0.0	72.9 -27.1 71.0 76.0 111	0.65 1.0 0.0	0.454 1.0 0.0	68.8 -32.0 63.5 71.2 116	0.65 1.0 0.0			
107	112	117	0.633 1.0 0.0	75.6 -23.6 76.2 79.8 107	0.54 1.0 0.0	72.1 -28.0 69.5 75.0 112	0.633 1.0 0.0	0.434 1.0 0.0	68.0 -32.9 62.2 70.5 117	0.633 1.0 0.0			
108	113	119	0.616 1.0 0.0	75.0 -24.4 75.1 79.0 108	0.521 1.0 0.0	71.4 -28.8 68.1 74.0 113	0.617 1.0 0.0	0.414 1.0 0.0	67.3 -33.8 60.9 69.7 119	0.617 1.0 0.0			
108	114	120	0.6 1.0 0.0	74.3 -25.3 73.9 78.1 108	0.501 1.0 0.0	70.7 -29.6 66.6 72.9 114	0.6 1.0 0.0	0.394 1.0 0.0	66.5 -34.7 59.6 69.0 120	0.6 1.0 0.0			
109	115	121	0.583 1.0 0.0	73.7 -26.1 72.7 77.2 109	0.484 1.0 0.0	70.0 -30.4 65.5 72.3 115	0.583 1.0 0.0	0.375 1.0 0.0	65.7 -35.5 58.3 68.3 121	0.583 1.0 0.0			
110	116	122	0.566 1.0 0.0	73.1 -26.9 71.4 76.3 110	0.467 1.0 0.0	69.3 -31.3 64.4 71.7 116	0.567 1.0 0.0	0.364 1.0 0.0	65.1 -36.6 57.4 68.2 122	0.567 1.0 0.0			
111	117	123	0.55 1.0 0.0	72.4 -27.6 70.2 75.5 111	0.45 1.0 0.0	68.7 -32.2 63.3 71.0 117	0.55 1.0 0.0	0.354 1.0 0.0	64.5 -37.7 56.6 68.0 123	0.55 1.0 0.0			
112	118	124	0.533 1.0 0.0	71.8 -28.3 69.0 74.6 112	0.433 1.0 0.0	68.0 -33.0 62.2 70.4 118	0.533 1.0 0.0	0.343 1.0 0.0	63.9 -38.8 55.7 67.9 124	0.533 1.0 0.0			
113	119	126	0.516 1.0 0.0	71.2 -29.0 67.7 73.7 113	0.416 1.0 0.0	67.3 -33.7 61.1 69.8 119	0.517 1.0 0.0	0.333 1.0 0.0	63.3 -39.8 54.7 67.8 126	0.517 1.0 0.0			
114	120	127	0.5 1.0 0.0	70.6 -29.7 66.5 72.8 114	0.399 1.0 0.0	66.7 -34.5 59.9 69.2 120	0.5 1.0 0.0	0.322 1.0 0.0	62.6 -40.8 53.8 67.6 127	0.5 1.0 0.0			

4-1131031-L0 PI880-73 LAB*la0, YN=0%, XYZnw=3.6, 4.2, 6.1, 85.4, 89.1, 104.8, LAB*nw=24.4, 0.0, 0.0, 95.6, 0.0, 0.0

uscita: Offset standard print; separation cmy0*, D65, pagina 11/33

grafico TUB-PI88; cerchio delle tinte a 16 passi
cerchio delle tinte a 48 passi; $rgb-LabCh$ *tavole

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

Data of Maximum color M in colorimetric system Offset standard print; separation cmy0*, D65 for input or output; Six hue angles of the 60 degree standard colours *RYGBM*: $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;

Six hue angles of the device colours $RYGCBM_d$: $h_{ab,d}$ = 32.3, 96.1, 155.5, 238.4, 306.2, 359.8; Six hue angles of the elementary colours $RYGCBM_e$: $h_{ab,e}$ = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6										
$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^* dd361M	LAB^* ddx361Mi (x=LabCh)	rgb^* ds361Mi	LAB^* dsx361Mi (x=LabCh)	rgb^* dd361Mi	rgb^* de361Mi	LAB^* dex361Mi (x=LabCh)	rgb^* dd361Mi
114	120	127	0.5 1.0 0.0	70.6 -29.7 66.5 72.8 114	0.399 1.0 0.0	66.7 -34.5 59.9 69.2 120	0.5 1.0 0.0	0.322 1.0 0.0	62.6 -40.8 53.8 67.6 127	0.5 1.0 0.0
115	121	128	0.483 1.0 0.0	69.9 -30.5 65.4 72.2 115	0.382 1.0 0.0	66.0 -35.2 58.8 68.6 121	0.483 1.0 0.0	0.312 1.0 0.0	62.0 -41.8 52.9 67.5 128	0.483 1.0 0.0
116	122	129	0.466 1.0 0.0	69.3 -31.4 64.3 71.6 116	0.37 1.0 0.0	65.4 -36.1 57.9 68.3 122	0.467 1.0 0.0	0.301 1.0 0.0	61.4 -42.8 51.9 67.3 129	0.467 1.0 0.0
117	123	130	0.45 1.0 0.0	68.6 -32.2 63.2 71.0 117	0.361 1.0 0.0	64.9 -37.0 57.1 68.1 123	0.45 1.0 0.0	0.291 1.0 0.0	60.8 -43.8 50.9 67.2 130	0.45 1.0 0.0
117	124	131	0.433 1.0 0.0	68.0 -33.0 62.1 70.4 117	0.352 1.0 0.0	64.4 -37.9 56.4 68.0 124	0.433 1.0 0.0	0.28 1.0 0.0	60.2 -44.7 49.9 67.0 131	0.433 1.0 0.0
118	125	133	0.416 1.0 0.0	67.3 -33.8 61.0 69.8 118	0.343 1.0 0.0	63.8 -38.8 55.6 67.9 125	0.417 1.0 0.0	0.27 1.0 0.0	59.6 -45.6 48.9 66.9 133	0.417 1.0 0.0
119	126	134	0.4 1.0 0.0	66.7 -34.5 59.9 69.2 119	0.334 1.0 0.0	63.3 -39.7 54.8 67.8 126	0.4 1.0 0.0	0.259 1.0 0.0	59.0 -46.5 47.8 66.8 134	0.4 1.0 0.0
120	127	135	0.383 1.0 0.0	66.0 -35.2 58.8 68.6 120	0.325 1.0 0.0	62.8 -40.6 54.0 67.6 127	0.383 1.0 0.0	0.249 1.0 0.0	58.4 -47.4 46.8 66.6 135	0.383 1.0 0.0
122	128	136	0.366 1.0 0.0	65.2 -36.4 57.6 68.2 122	0.316 1.0 0.0	62.3 -41.5 53.2 67.5 128	0.367 1.0 0.0	0.233 1.0 0.0	57.9 -48.3 45.8 66.6 136	0.367 1.0 0.0
124	129	137	0.35 1.0 0.0	64.2 -38.2 56.2 67.9 124	0.307 1.0 0.0	61.7 -42.3 52.4 67.4 129	0.35 1.0 0.0	0.217 1.0 0.0	57.4 -49.2 44.7 66.6 137	0.35 1.0 0.0
126	130	138	0.333 1.0 0.0	63.2 -39.8 54.7 67.7 126	0.298 1.0 0.0	61.2 -43.1 51.5 67.3 130	0.333 1.0 0.0	0.201 1.0 0.0	57.0 -50.0 43.7 66.5 138	0.333 1.0 0.0
127	131	140	0.316 1.0 0.0	62.3 -41.4 53.2 67.5 127	0.289 1.0 0.0	60.7 -44.0 50.7 67.2 131	0.317 1.0 0.0	0.185 1.0 0.0	56.5 -50.9 42.7 66.5 140	0.317 1.0 0.0
129	132	141	0.3 1.0 0.0	61.3 -43.0 51.7 67.3 129	0.28 1.0 0.0	60.2 -44.8 49.8 67.0 132	0.3 1.0 0.0	0.169 1.0 0.0	56.0 -51.7 41.6 66.5 141	0.3 1.0 0.0
131	133	142	0.283 1.0 0.0	60.3 -44.5 50.1 67.0 131	0.271 1.0 0.0	59.6 -45.5 48.9 66.9 133	0.283 1.0 0.0	0.153 1.0 0.0	55.5 -52.5 40.5 66.4 142	0.283 1.0 0.0
133	134	143	0.266 1.0 0.0	59.3 -45.9 48.5 66.8 133	0.262 1.0 0.0	59.1 -46.3 48.0 66.8 134	0.267 1.0 0.0	0.137 1.0 0.0	55.1 -53.3 39.4 66.4 143	0.267 1.0 0.0
135	135	144	0.25 1.0 0.0	58.4 -47.3 46.8 66.6 135	0.253 1.0 0.0	58.6 -47.0 47.1 66.7 135	0.25 1.0 0.0	0.122 1.0 0.0	54.6 -54.2 38.4 66.5 144	0.25 1.0 0.0
136	136	145	0.233 1.0 0.0	57.9 -48.3 45.8 66.5 136	0.241 1.0 0.0	58.1 -47.8 46.3 66.6 136	0.233 1.0 0.0	0.108 1.0 0.0	54.1 -55.4 37.6 67.0 145	0.233 1.0 0.0
137	137	147	0.216 1.0 0.0	57.4 -49.2 44.7 66.5 137	0.227 1.0 0.0	57.7 -48.6 45.4 66.6 137	0.217 1.0 0.0	0.095 1.0 0.0	53.6 -56.6 36.7 67.6 147	0.217 1.0 0.0
138	138	148	0.2 1.0 0.0	56.9 -50.1 43.6 66.5 138	0.213 1.0 0.0	57.3 -49.4 44.5 66.6 138	0.2 1.0 0.0	0.082 1.0		

4-1131131-L0 PI880-73

LAB*la0, YN=0%, X

Znw=3.6, 4.2, 6.1, 85.4, 89.1, 104.8, LAB*_{nw}=24.4, 0.0, 0.0, 95.6, 0.0, 0.0

uscita: Offset standard print; separation cmy0*, D65, pagina 12/33

grafico TUB-PI88; cerchio delle tinte a 16 passi
cerchio delle tinte a 48 passi; *rgb-LabCh** tavole

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

Output: 3D-linearizzazione a $cmy0^*_{de}$

iscrizione TUB: 20150701-PI88/PI88LOFA.TXT /.PS
+ Applicazione per la misura dell'output output nella st

TUB materiale: code=rh4ta

Data of Maximum color M in colorimetric system Offset standard print; separation cmy0*, D65 for input or output; Six hue angles of the 60 degree standard colours *RYGBM*: $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;

Six hue angles of the device colours $RYGCBM_d$: $h_{ab,d} = 32.3, 96.1, 155.5, 238.4, 306.2, 359.8$; Six hue angles of the elementary colours $RYGCBM_e$: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$													
$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_{dd361M}	LAB^*_{d361Mi} (x=LabCh)	$rgb^*_{ds361Mi}$	$LAB^*_{ds361Mi}$ (x=LabCh)	$rgb^*_{dd361Mi}$	$rgb^*_{de361Mi}$	$LAB^*_{dex361Mi}$ (x=LabCh)	$rgb^*_{dd361Mi}$	rgb^*_{dd}	rgb^*_{ds}	rgb^*_{de}
167	165	175	0.0	1.0	0.25	51.2	-58.9	12.7	60.3	167			
168	166	176	0.0	1.0	0.266	51.3	-58.4	11.3	59.5	168			
170	167	177	0.0	1.0	0.283	51.4	-57.9	10.0	58.8	170			
171	168	178	0.0	1.0	0.3	51.5	-57.3	8.7	58.0	171			
172	169	179	0.0	1.0	0.316	51.6	-56.8	7.4	57.3	172			
173	170	180	0.0	1.0	0.333	51.7	-56.2	6.1	56.5	173			
174	171	181	0.0	1.0	0.35	51.8	-55.5	4.9	55.8	174			
176	172	182	0.0	1.0	0.366	51.9	-54.9	3.7	55.0	176			
177	173	183	0.0	1.0	0.383	52.0	-54.2	2.3	54.3	177			
179	174	184	0.0	1.0	0.4	52.2	-53.6	0.7	53.6	179			
180	175	185	0.0	1.0	0.416	52.3	-52.8	-0.8	52.9	180			
182	176	185	0.0	1.0	0.433	52.4	-52.1	-2.3	52.1	182			
184	177	186	0.0	1.0	0.45	52.6	-51.3	-3.8	51.4	184			
185	178	187	0.0	1.0	0.466	52.7	-50.4	-5.3	50.7	185			
187	179	188	0.0	1.0	0.483	52.8	-49.6	-6.6	50.0	187			
189	180	189	0.0	1.0	0.5	52.9	-48.6	-8.0	49.3	189			
191	181	190	0.0	1.0	0.516	53.1	-47.9	-9.5	48.9	191			
193	182	191	0.0	1.0	0.533	53.2	-47.2	-10.9	48.4	193			
194	183	192	0.0	1.0	0.55	53.4	-46.4	-12.3	48.0	194			
196	184	193	0.0	1.0	0.566	53.5	-45.6	-13.7	47.6	196			
198	185	194	0.0	1.0	0.583	53.6	-44.7	-15.0	47.1	198			
200	186	195	0.0	1.0	0.6	53.8	-43.8	-16.3	46.7	200			
202	187	195	0.0	1.0	0.616	53.9	-42.8	-17.5	46.3	202			
204	188	196	0.0	1.0	0.633	54.1	-42.0	-18.8	46.0	204			
206	189	197	0.0	1.0	0.65	54.2	-41.2	-20.1	45.9	206			
207	190	198	0.0	1.0	0.666	54.3	-40.5	-21.4	45.8	207			
209	191	199	0.0	1.0	0.683	54.5	-39.7	-22.7	45.7	209			
211	192	200	0.0	1.0	0.7	54.6	-38.8	-23.9	45.6	211			
213	193	201	0.0	1.0	0.716	54.7	-37.9	-25.1	45.5	213			
215	194	202	0.0	1.0	0.733	54.9	-37.0	-26.3	45.4	215			
217	195	203	0.0	1.0	0.75	55.0	-36.0	-27.4	45.3	217			
218	196	204	0.0	1.0	0.766	55.1	-35.4	-28.4	45.4	218			
220	197	205	0.0	1.0	0.783	55.2	-34.7	-29.4	45.5	220			
221	198	206	0.0	1.0	0.8	55.3	-34.0	-30.3	45.6	221			

4-1131231-L0 PI880-73

LAB*la0, YN=0%, XYZnw=3.6, 4.2, 6.1, 85.4, 89.1, 104.8, LAB*nw=24.4, 0.0, 0.0, 95.6, 0.0, 0.0

uscita: Offset standard print; separation cmy0*, D65, pagina 13/32

grafico TUB-PI88; cerchio delle tinte a 16 passi
cerchio delle tinte a 48 passi; *rqb-LabCh** tavole

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

Data of Maximum color M in colorimetric system Offset standard print; separation cmy0*, D65 for input or output; Six hue angles of the 60 degree standard colours $RYGCBM_s$: $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;
Six hue angles of the device colours $RYGCBM_d$: $h_{ab,d} = 32.3, 96.1, 155.5, 238.4, 306.2, 359.8$; Six hue angles of the elementary colours $RYGCBM_e$: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

Angles of the three colour RGB space (x=LabCh)										Angles of the elementary colours (x=LabCh)										Angles of the elementary colours (x=LabCh)										Angles of the elementary colours (x=LabCh)										Angles of the elementary colours (x=LabCh)									
h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb* _{dd361M}	LAB* _{dd361Mi} (x=LabCh)	rgb* _{ds361Mi}	LAB* _{ds361Mi} (x=LabCh)	rgb* _{dd361Mi}	LAB* _{de361Mi}	rgb* _{dd361Mi}	LAB* _{dex361Mi} (x=LabCh)	rgb* _{dd361Mi}	rgb* _{dd}	rgb* _{ds}	rgb* _{de}	h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb* _{dd361M}	LAB* _{dd361Mi} (x=LabCh)	rgb* _{ds361Mi}	LAB* _{ds361Mi} (x=LabCh)	rgb* _{dd361Mi}	LAB* _{de361Mi}	rgb* _{dd361Mi}	LAB* _{dex361Mi} (x=LabCh)	rgb* _{dd361Mi}	rgb* _{dd}	rgb* _{ds}	rgb* _{de}																				
238	210	216	0.0	1.0	1.0	56.8	-25.5	-41.5	48.7	238	C _d	0.0	1.0	0.685	54.5	-39.5	-22.8	45.7	210	C _s	0.0	1.0	1.0	0.0	1.0	0.747	55.0	-36.1	-27.2	45.3	216	C _e	0.0	1.0	1.0														
239	211	217	0.0	0.983	1.0	56.4	-24.9	-41.5	48.4	239		0.0	1.0	0.694	54.6	-39.0	-23.4	45.7	211		0.0	0.983	1.0	0.0	1.0	0.757	55.1	-35.7	-27.8	45.4	217	0.0	0.983	1.0															
239	212	218	0.0	0.966	1.0	56.1	-24.3	-41.5	48.1	239		0.0	1.0	0.703	54.7	-38.6	-24.1	45.6	212		0.0	0.967	1.0	0.0	1.0	0.767	55.2	-35.3	-28.4	45.4	218	0.0	0.967	1.0															
240	213	219	0.0	0.95	1.0	55.7	-23.7	-41.5	47.8	240		0.0	1.0	0.712	54.7	-38.1	-24.7	45.6	213		0.0	0.95	1.0	0.0	1.0	0.778	55.2	-34.9	-29.0	45.5	219	0.0	0.95	1.0															
240	214	220	0.0	0.933	1.0	55.4	-23.1	-41.5	47.5	240		0.0	1.0	0.721	54.8	-37.6	-25.3	45.5	214		0.0	0.933	1.0	0.0	1.0	0.788	55.3	-34.5	-29.6	45.6	220	0.0	0.933	1.0															
241	215	221	0.0	0.916	1.0	55.0	-22.5	-41.4	47.2	241		0.0	1.0	0.73	54.9	-37.1	-26.0	45.4	215		0.0	0.917	1.0	0.0	1.0	0.798	55.4	-34.1	-30.2	45.7	221	0.0	0.917	1.0															
242	216	222	0.0	0.9	1.0	54.6	-22.0	-41.4	46.9	242		0.0	1.0	0.739	55.0	-36.6	-26.6	45.4	216		0.0	0.9	1.0	0.0	1.0	0.808	55.4	-33.6	-30.8	45.7	222	0.0	0.9	1.0															
242	217	223	0.0	0.883	1.0	54.3	-21.4	-41.4	46.6	242		0.0	1.0	0.747	55.0	-36.1	-27.2	45.3	217		0.0	0.883	1.0	0.0	1.0	0.819	55.5	-33.2	-31.3	45.8	223	0.0	0.883	1.0															
243	218	224	0.0	0.866	1.0	53.9	-20.7	-41.3	46.3	243		0.0	1.0	0.758	55.1	-35.6	-27.8	45.4	218		0.0	0.867	1.0	0.0	1.0	0.829	55.6	-32.7	-31.9	45.9	224	0.0	0.867	1.0															
244	219	225	0.0	0.85	1.0	53.4	-20.0	-41.3	45.9	244		0.0	1.0	0.769	55.2	-35.2	-28.5	45.4	219		0.0	0.85	1.0	0.0	1.0	0.839	55.6	-32.3	-32.5	45.9	225	0.0	0.85	1.0															
245	220	226	0.0	0.833	1.0	52.9	-19.2	-41.3	45.6	245		0.0	1.0	0.781	55.3	-34.8	-29.2	45.5	220		0.0	0.833	1.0	0.0	1.0	0.85	55.7	-31.8	-33.1	46.0	226	0.0	0.833	1.0															
245	221	227	0.0	0.816	1.0	52.4	-18.5	-41.3	45.3	245		0.0	1.0	0.792	55.3	-34.3	-29.8	45.6	221		0.0	0.817	1.0	0.0	1.0	0.86	55.8	-31.3	-33.6	46.1	227	0.0	0.817	1.0															
246	222	227	0.0	0.8	1.0	51.9	-17.7	-41.3	44.9	246		0.0	1.0	0.803	55.4	-33.9	-30.5	45.7	222		0.0	0.8	1.0	0.0	1.0	0.87	55.8	-30.8	-34.2	46.2	227	0.0	0.8	1.0															
247	223	228	0.0	0.783	1.0	51.4	-17.0	-41.2	44.6	247		0.0	1.0	0.815	55.5	-33.4	-31.1	45.8	223		0.0	0.783	1.0	0.0	1.0	0.881	55.9	-30.4	-34.8	46.3	228	0.0	0.783	1.0															
248	224	229	0.0	0.766	1.0	50.9	-16.2	-41.2	44.2	248		0.0	1.0	0.826	55.6	-32.9	-31.7	45.8	224		0.0	0.767	1.0	0.0	1.0	0.893	56.0	-30.0	-35.4	46.6	229	0.0	0.767	1.0															
249	225	230	0.0	0.75	1.0	50.4	-15.5	-41.1	43.9	249		0.0	1.0	0.837	55.6	-32.4	-32.4	45.9	225		0.0	0.75	1.0	0.0	1.0	0.904	56.1	-29.6	-36.1	46.8	230	0.0	0.75	1.0															
250	226	231	0.0	0.733	1.0	49.9	-14.7	-41.1	43.6	250		0.0	1.0	0.849	55.7	-31.9	-33.0	46.0	226		0.0	0.733	1.0	0.0	1.0	0.915	56.2	-29.1	-36.7	47.0	231	0.0	0.733	1.0															
251	227	232	0.0	0.716	1.0	49.4	-13.8	-41.1	43.4	251		0.0	1.0	0.86	55.8	-31.3	-33.6	46.1	227		0.0	0.717	1.0	0.0	1.0	0.926	56.3	-28.7	-37.4	47.2	232	0.0	0.717	1.0															
252	228	233	0.0	0.7	1.0	48.8	-13.0	-41.1	43.1	252		0.0	1.0	0.871	55.9	-30.8	-34.2	46.2	228		0.0	0.7	1.0	0.0	1.0	0.938	56.3	-28.2	-38.0	47.5	233	0.0	0.7	1.0															
253	229	234	0.0	0.683	1.0	48.3	-12.2	-41.1	42.9	253		0.0	1.0	0.883	55.9	-30.3	-34.9	46.4	229		0.0	0.683	1.0	0.0	1.0	0.949	56.4	-27.7	-38.6	47.7	234	0.0	0.683	1.0															
254	230	235	0.0	0.666	1.0	47.8	-11.4	-41.0	42.6	254		0.0	1.0	0.896	56.0	-29.9	-35.6	46.6	230		0.0	0.667	1.0	0.0	1.0	0.96	56.5	-27.2	-39.3	47.9	235	0.0	0.667	1.0															
255	231	236	0.0	0.65	1.0	47.3	-10.6	-41.0	42.3	255		0.0	1.0	0.908	56.1	-29.4	-36.3	46.9	231		0.0	0.65	1.0	0.0	1.0	0.972	56.6	-26.7	-39.9	48.2	236	0.0	0.65	1.0															
256	232	237	0.0	0.633	1.0	46.8	-9.8	-40.9	42.1	256		0.0	1.0	0.92	56.2	-28.9	-37.0	47.1	232		0.0	0.633	1.0	0.0	1.0	0.983	56.7	-26.2	-40.5	48.4	237	0.0	0.633	1.0															
257	233	237	0.0	0.616	1.0	46.2	-8.9	-40.9	41.8	257		0.0	1.0	0.933	56.3	-28.4	-37.7	47.4	233		0.0	0.617	1.0	0.0	1.0	0.994	56.8	-25.7	-41.1	48.6	237	0.0	0.617	1.0															
259	234	238	0.0	0.6	1.0	45.5	-7.8	-40.9	41.7	259		0.0	1.0	0.945	56.4	-27.9	-38.4	47.6	234		0.0	0.6	1.0	0.0	1.0	0.988	1.0	56.6	-25.0	-41.4	48.5	238	0.0	0.6	1.0														
260	235	239	0.0	0.583	1.0	44.9	-6.6	-41.0	41.5	260		0.0	1.0	0.957	56.5	-27.4	-39.1	47.9	235		0.0	0.583	1.0	0.0	1.0	0.962	1.0	56.0	-24.1	-41.4	48.1	239	0.0	0.583	1.0														
262	236	240	0.0	0.566	1.0	44.2	-5.5	-40.9	41.3	262		0.0	1.0	0.97	56.6	-26.8	-39.8	48.1	236		0.0	0.567	1.0	0.0	1.0	0.937	1.0	55.5	-23.2	-41.4	47.6	240	0.0	0.567	1.0														
263	237	241	0.0	0.55	1.0	43.6	-4.4	-40.9	41.1	263		0.0	1.0	0.982	56.7	-26.2	-40.5	48.4	237		0.0	0.55	1.0	0.0	1.0	0.911	1.0	54.9	-22.3	-41.4	47.1	241	0.0	0.55	1.0														
265	238	242	0.0	0.533	1.0	43.0	-3.3	-40.8	41.0	265		0.0	1.0	0.994	56.8	-25.7	-41.1	48.6	238		0.0	0.533	1.0	0.0	1.0	0.885	1.0	54.4	-21.4	-41.3	46.7	242	0.0	0.533	1.0														
266	239	243	0.0	0.516	1.0	42.3	-2.3	-40.7	40.8	266		0.0	0.985	1.0	56.5	-24.9	-41.4	48.5	239		0.0	0.517	1.0	0.0	1.0	0.864	1.0	53.9	-20.6	-41.3	46.3	243	0.0	0.517	1.0														
268	240	244	0.0	0.5	1.0	41.7	-1.2	-40.6	40.6	268		0.0	0.956	1.0	55.9	-23.9	-41.4	48.0	240																														

Data of Maximum color M in colorimetric system Offset standard print; separation cmy0*, D65 for input or output; Six hue angles of the 60 degree standard colours RYGBM _s : h _{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; Six hue angles of the device colours RYGBM _d : h _{ab,d} = 32.3, 96.1, 155.5, 238.4, 306.2, 359.8; Six hue angles of the elementary colours RYGBM _e : h _{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6											
h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb* dd361M	LAB* dxx361Mi (x=LabCh)	rgb* ds361Mi	LAB* dsx361Mi (x=LabCh)	rgb* dd361Mi	LAB* de361Mi	LAB* dex361Mi (x=LabCh)	rgb* dd361Mi	LAB* de361Mi
340	300	300	0.5 0.0 1.0	35.6 58.6 -20.7 62.1 340	0.0 0.109 1.0	28.2 23.3 -40.3 46.6 300	0.5 0.0 1.0	0.0 0.106 1.0	28.1 23.5 -40.3 46.7 300	0.5 0.0 1.0	0.0 0.106 1.0
341	301	301	0.516 0.0 1.0	35.9 59.5 -19.9 62.8 341	0.0 0.091 1.0	27.7 24.3 -40.3 47.2 301	0.517 0.0 1.0	0.0 0.089 1.0	27.6 24.4 -40.3 47.2 301	0.517 0.0 1.0	0.0 0.089 1.0
342	302	302	0.533 0.0 1.0	36.2 60.5 -19.0 63.4 342	0.0 0.074 1.0	27.2 25.3 -40.4 47.7 302	0.533 0.0 1.0	0.0 0.073 1.0	27.2 25.4 -40.4 47.8 302	0.533 0.0 1.0	0.0 0.073 1.0
343	303	303	0.55 0.0 1.0	36.6 61.4 -18.2 64.0 343	0.0 0.056 1.0	26.7 26.3 -40.4 48.3 303	0.55 0.0 1.0	0.0 0.056 1.0	26.7 26.3 -40.4 48.3 303	0.55 0.0 1.0	0.0 0.056 1.0
344	304	303	0.566 0.0 1.0	36.9 62.3 -17.3 64.7 344	0.0 0.039 1.0	26.2 27.3 -40.4 48.9 304	0.567 0.0 1.0	0.0 0.039 1.0	26.2 27.3 -40.4 48.8 303	0.567 0.0 1.0	0.0 0.039 1.0
345	305	304	0.583 0.0 1.0	37.2 63.2 -16.4 65.3 345	0.0 0.021 1.0	25.7 28.3 -40.4 49.4 305	0.583 0.0 1.0	0.0 0.023 1.0	25.7 28.2 -40.4 49.4 304	0.583 0.0 1.0	0.0 0.023 1.0
346	306	305	0.6 0.0 1.0	37.6 64.1 -15.4 66.0 346	0.0 0.004 1.0	25.2 29.4 -40.3 50.0 306	0.6 0.0 1.0	0.0 0.006 1.0	25.3 29.2 -40.3 49.9 305	0.6 0.0 1.0	0.0 0.006 1.0
347	307	306	0.616 0.0 1.0	37.9 65.0 -14.5 66.6 347	0.011 0.0 1.0	25.3 30.2 -40.0 50.2 307	0.617 0.0 1.0	0.009 0.0 1.0	25.3 30.1 -40.1 50.2 306	0.617 0.0 1.0	0.009 0.0 1.0
348	308	307	0.633 0.0 1.0	38.3 65.8 -13.7 67.2 348	0.026 0.0 1.0	25.7 31.0 -39.6 50.3 308	0.633 0.0 1.0	0.023 0.0 1.0	25.6 30.8 -39.7 50.3 307	0.633 0.0 1.0	0.023 0.0 1.0
348	309	308	0.65 0.0 1.0	38.8 66.6 -13.1 67.9 348	0.041 0.0 1.0	26.0 31.8 -39.1 50.5 309	0.65 0.0 1.0	0.036 0.0 1.0	25.9 31.5 -39.3 50.4 308	0.65 0.0 1.0	0.036 0.0 1.0
349	310	309	0.666 0.0 1.0	39.3 67.3 -12.5 68.5 349	0.056 0.0 1.0	26.3 32.5 -38.7 50.6 310	0.667 0.0 1.0	0.05 0.0 1.0	26.2 32.3 -38.8 50.6 309	0.667 0.0 1.0	0.05 0.0 1.0
350	311	310	0.683 0.0 1.0	39.8 68.1 -11.9 69.1 350	0.07 0.0 1.0	26.7 33.3 -38.2 50.8 311	0.683 0.0 1.0	0.064 0.0 1.0	26.5 33.0 -38.4 50.7 310	0.683 0.0 1.0	0.064 0.0 1.0
350	312	311	0.7 0.0 1.0	40.3 68.8 -11.2 69.7 350	0.085 0.0 1.0	27.0 34.1 -37.7 50.9 312	0.7 0.0 1.0	0.078 0.0 1.0	26.9 33.7 -37.9 50.8 311	0.7 0.0 1.0	0.078 0.0 1.0
351	313	312	0.716 0.0 1.0	40.8 69.5 -10.6 70.4 351	0.1 0.0 1.0	27.3 34.8 -37.2 51.0 313	0.717 0.0 1.0	0.092 0.0 1.0	27.2 34.4 -37.5 51.0 312	0.717 0.0 1.0	0.092 0.0 1.0
351	314	313	0.733 0.0 1.0	41.3 70.3 -9.9 71.0 351	0.114 0.0 1.0	27.7 35.5 -36.7 51.2 314	0.733 0.0 1.0	0.106 0.0 1.0	27.5 35.1 -37.0 51.1 313	0.733 0.0 1.0	0.106 0.0 1.0
352	315	314	0.75 0.0 1.0	41.8 71.0 -9.2 71.6 352	0.13 0.0 1.0	27.9 36.3 -36.2 51.3 315	0.75 0.0 1.0	0.12 0.0 1.0	27.8 35.8 -36.5 51.2 314	0.75 0.0 1.0	0.12 0.0 1.0
353	316	315	0.766 0.0 1.0	42.1 71.6 -8.7 72.1 353	0.146 0.0 1.0	28.1 37.1 -35.7 51.6 316	0.767 0.0 1.0	0.135 0.0 1.0	28.0 36.6 -36.0 51.4 315	0.767 0.0 1.0	0.135 0.0 1.0
353	317	316	0.783 0.0 1.0	42.4 72.1 -8.1 72.6 353	0.163 0.0 1.0	28.2 37.9 -35.3 51.8 317	0.783 0.0 1.0	0.151 0.0 1.0	28.1 37.3 -35.6 51.7 316	0.783 0.0 1.0	0.151 0.0 1.0
353	318	317	0.8 0.0 1.0	42.7 72.7 -7.6 73.1 353	0.18 0.0 1.0	28.3 38.7 -34.8 52.1 318	0.8 0.0 1.0	0.167 0.0 1.0	28.2 38.1 -35.1 51.9 317	0.8 0.0 1.0	0.167 0.0 1.0
354	319	318	0.816 0.0 1.0	43.1 73.2 -7.0 73.6 354	0.197 0.0 1.0	28.5 39.5 -34.2 52.4 319	0.817 0.0 1.0	0.183 0.0 1.0	28.4 38.9 -34.7 52.1 318	0.817 0.0 1.0	0.183 0.0 1.0
354	320	319	0.833 0.0 1.0	43.4 73.8 -6.5 74.1 354	0.213 0.0 1.0	28.6 40.3 -33.7 52.6 320	0.833 0.0 1.0	0.199 0.0 1.0	28.5 39.6 -34.2 52.4 319	0.833 0.0 1.0	0.199 0.0 1.0
355	321	320	0.85 0.0 1.0	43.7 74.3 -5.9 74.6 355	0.23 0.0 1.0	28.7 41.1 -33.2 52.9 321	0.85 0.0 1.0	0.215 0.0 1.0	28.6 40.4 -33.7 52.6 320	0.85 0.0 1.0	0.215 0.0 1.0
355	322	321	0.866 0.0 1.0	44.0 74.9 -5.3 75.1 355	0.247 0.0 1.0	28.9 41.9 -32.6 53.1 322	0.867 0.0 1.0	0.231 0.0 1.0	28.7 41.1 -33.2 52.9 321	0.867 0.0 1.0	0.231 0.0 1.0
356	323	321	0.883 0.0 1.0	44.3 75.4 -4.7 75.6 356	0.259 0.0 1.0	29.2 42.7 -32.1 53.5 323	0.883 0.0 1.0	0.247 0.0 1.0	28.9 41.8 -32.6 53.1 321	0.883 0.0 1.0	0.247 0.0 1.0
356	324	322	0.9 0.0 1.0	44.6 76.0 -4.1 76.1 356	0.27 0.0 1.0	29.5 43.7 -31.6 54.0 324	0.9 0.0 1.0	0.258 0.0 1.0	29.2 42.7 -32.1 53.5 322	0.9 0.0 1.0	0.258 0.0 1.0
357	325	323	0.916 0.0 1.0	44.8 76.6 -3.5 76.6 357	0.282 0.0 1.0	29.9 44.6 -31.1 54.4 325	0.917 0.0 1.0	0.269 0.0 1.0	29.5 43.5 -31.7 53.9 323	0.917 0.0 1.0	0.269 0.0 1.0
357	326	324	0.933 0.0 1.0	45.1 77.1 -2.8 77.2 357	0.293 0.0 1.0	30.2 45.5 -30.6 54.8 326	0.933 0.0 1.0	0.28 0.0 1.0	29.8 44.4 -31.2 54.3 324	0.933 0.0 1.0	0.28 0.0 1.0
358	327	325	0.95 0.0 1.0	45.3 77.7 -2.2 77.7 358	0.304 0.0 1.0	30.6 46.4 -30.0 55.3 327	0.95 0.0 1.0	0.29 0.0 1.0	30.1 45.2 -30.7 54.7 325	0.95 0.0 1.0	0.29 0.0 1.0
358	328	326	0.966 0.0 1.0	45.6 78.2 -1.5 78.2 358	0.315 0.0 1.0	30.9 47.2 -29.4 55.7 328	0.967 0.0 1.0	0.301 0.0 1.0	30.5 46.1 -30.2 55.1 326	0.967 0.0 1.0	0.301 0.0 1.0
359	329	327	0.983 0.0 1.0	45.8 78.7 -0.8 78.7 359	0.326 0.0 1.0	31.3 48.1 -28.8 56.1 329	0.983 0.0 1.0	0.311 0.0 1.0	30.8 46.9 -29.6 55.6 327	0.983 0.0 1.0	0.311 0.0 1.0
359	330	328	1.0 0.0 1.0	46.1 79.3 -0.2 79.3 359	0.337 0.0 1.0	31.6 49.0 -28.2 56.6 330	1.0 0.0 1.0	0.322 0.0 1.0	31.1 47.8 -29.1 56.0 328	1.0 0.0 1.0	0.322 0.0 1.0
360	331	329	1.0 0.0 0.983	46.1 79.1 0.3 79.1 360	0.349 0.0 1.0	32.0 49.9 -27.5 57.0 331	1.0 0.0 0.983	0.332 0.0 1.0	31.5 48.6 -28.5 56.4 329	1.0 0.0 0.983	0.332 0.0 1.0
360	332	330	1.0 0.0 0.966	46.0 79.0 0.9 79.0 360	0.36 0.0 1.0	32.3 50.7 -26.9 57.5 332	1.0 0.0 0.967	0.343 0.0 1.0	31.8 49.4 -27.9 56.8 330	1.0 0.0 0.967	0.343 0.0 1.0
361	333	331	1.0 0.0 0.95	46.0 78.9 1.5 78.9 361	0.371 0.0 1.0	32.7 51.6 -26.2 57.9 333	1.0 0.0 0.95	0.354 0.0 1.0	32.1 50.3 -27.2 57.2 331	1.0 0.0 0.95	0.354 0.0 1.0
361	334	332	1.0 0.0 0.933	46.0 78.7 2.1 78.8 361	0.386 0.0 1.0	33.0 52.5 -25.5 58.4 334	1.0 0.0 0.933	0.364 0.0 1.0	32.4 51.1 -26.6 57.6 332	1.0 0.0 0.933	0.364 0.0 1.0
361	335	333	1.0 0.0 0.916	46.0 78.6 2.7 78.6 361	0.404 0.0 1.0	33.4 53.5 -24.8 59.0 335	1.0 0.0 0.917	0.375 0.0 1.0	32.8 51.9 -25.9 58.0 333	1.0 0.0 0.917	0.375 0.0 1.0
362	336	334	1.0 0.0 0.9	46.0 78.4 3.2 78.5 362	0.421 0.0 1.0	33.8 54.4 -24.1 59.6 336	1.0 0.0 0.9	0.391 0.0 1.0	33.1 52.8 -25.3 58.6 334	1.0 0.0 0.9	0.391 0.0 1.0
362	337	335	1.0 0.0 0.883	45.9 78.3 3.8 78.4 362	0.438 0.0 1.0	34.2 55.4 -23.4 60.1 337	1.0 0.0 0.883	0.408 0.0 1.0	33.5 53.7 -24.7 59.1 335	1.0 0.0 0.883	0.408 0.0 1.0
363	338	336	1.0 0.0 0.866	45.9 78.1 4.4 78.3 363	0.456 0.0 1.0	34.6 56.3 -22.6 60.7 338	1.0 0.0 0.867	0.424 0.0 1.0	33.9 54.6 -24.0 59.7 336	1.0 0.0 0.867	0.424 0.0 1.0
363	339	337	1.0 0.0 0.85	45.9 78.0 5.0 78.2 363	0.473 0.0 1.0	35.0 57.2 -21.9 61.3 339	1.0 0.0 0.85	0.441 0.0 1.0	34.3 55.5 -23.3 60.2 337	1.0 0.0 0.85	0.441 0.0 1.0
364	340	338	1.0 0.0 0.833	45.9 77.9 5.6 78.1 364	0.491 0.0 1.0	35.4 58.1 -21.1 61.9 340	1.0 0.0 0.833	0.457 0.0 1.0	34.6 56.4 -22.6 60.8 338	1.0 0.0 0.833	0.457 0.0 1.0
364	341	339	1.0 0.0 0.816	45.9 77.7 6.2 78.0 364	0.508 0.0 1.0	35.8 59.1 -20.2 62.5 341	1.0 0.0 0.817	0.474 0.0 1.0	35.0 57.2 -21.8 61.3 339	1.0 0.0 0.817	0.474 0.0 1.0
365	342	339	1.0 0.0 0.8	45.9 77.6 6.8 77.9 365	0.525 0.0 1.0	36.1 60.0 -19.4 63.1 342	1.0 0.0 0.8	0.491 0.0 1.0	35.4 58.1 -21.1 61.8 339	1.0 0.0 0.8	0.491 0.0 1.0
365	343	340	1.0 0.0 0.783	45.9 77.4 7.4 77.8 365	0.542 0.0 1.0	36.4 61.0 -18.5 63.8 343	1.0 0.0 0.783	0.507 0.0 1.0	35.7 59.0 -20.3 62.4 340	1.0 0.0 0.783	0.507 0.0 1.0
365	344	341	1.0 0.0 0.766	45.9 77.3 8.0 77.7 365	0.559 0.0 1.0	36.8 61.9 -17.7 64.4 344	1.0 0.0 0.767	0.523 0.0 1.0	36.1 59.9 -19.5 63.0 341	1.0 0.0 0.767	0.523 0.0 1.0
366	345	342	1.0 0.0 0.75	45.9 77.1 8.6 77.6 366	0.576 0.0 1.0	37.1 62.9 -16.7 65.1 345	1.0 0.0 0.75	0.539 0.0 1.0	36.4 60.8 -18.7 63.7 342	1.0 0.0 0.75	0.539 0.0 1.0

4-1131531-L0 PI880-73

LAB*la0, YN=0%, XYZnw=3.6, 4.2, 6.1, 85.4, 89.1, 104.8, LAB*nw=24.4, 0.0, 0.0, 95.6, 0.0, 0.0

uscita: Offset standard print; separation cmy0*, D65, pagina 16/33

grafico TUB-PI88; cerchio delle tinte a 16 passi
cerchio delle tinte a 48 passi; rgb-LabCh*tavole

Input: rgb/cmyk -> rgb_{de}
Output: 3D-linearizzazione a cmy0*_{de}

4-1131531-F0

Data of Maximum color M in colorimetric system Offset standard print; separation cmy0*, D65 for input or output; Six hue angles of the 60 degree standard colours $RYGCBM_s$: $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$; Six hue angles of the device colours $RYGCBM_d$: $h_{ab,d} = 32.3, 96.1, 155.5, 238.4, 306.2, 359.8$; Six hue angles of the elementary colours $RYGCBM_e$: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

wavelengths of the visible colours (nm) (x=LabCh)										wavelengths of the elementary colours (nm) (x=LabCh)										wavelengths of the elementary colours (nm) (x=LabCh)										wavelengths of the elementary colours (nm) (x=LabCh)									
h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb*	dd361Mi	LAB*	dd361Mi	(x=LabCh)	rgb*	ds361Mi	LAB*	ds361Mi	(x=LabCh)	rgb*	dd361Mi	rgb*	de361Mi	LAB*	de361Mi	(x=LabCh)	rgb*	dd361Mi	rgb*	ds	rgb*	de														
366	345	342	1.0	0.0	0.75	45.9	77.1	8.6	77.6	366	0.576	0.0	1.0	37.1	62.9	-16.7	65.1	345	1.0	0.0	0.75	0.539	0.0	1.0	36.4	60.8	-18.7	63.7	342	1.0	0.0	0.75							
367	346	343	1.0	0.0	0.733	45.9	77.0	9.4	77.5	367	0.593	0.0	1.0	37.5	63.8	-15.8	65.7	346	1.0	0.0	0.733	0.555	0.0	1.0	36.7	61.7	-17.9	64.3	343	1.0	0.0	0.733							
367	347	344	1.0	0.0	0.716	45.9	76.8	10.3	77.5	367	0.61	0.0	1.0	37.8	64.7	-14.8	66.4	347	1.0	0.0	0.717	0.571	0.0	1.0	37.0	62.6	-17.0	64.9	344	1.0	0.0	0.717							
368	348	345	1.0	0.0	0.7	45.9	76.6	11.1	77.4	368	0.627	0.0	1.0	38.2	65.6	-13.8	67.1	348	1.0	0.0	0.7	0.587	0.0	1.0	37.3	63.5	-16.1	65.5	345	1.0	0.0	0.7							
368	349	346	1.0	0.0	0.683	45.9	76.4	11.9	77.3	368	0.654	0.0	1.0	39.0	66.8	-12.9	68.1	349	1.0	0.0	0.683	0.603	0.0	1.0	37.7	64.3	-15.2	66.1	346	1.0	0.0	0.683							
369	350	347	1.0	0.0	0.666	45.9	76.2	12.8	77.2	369	0.681	0.0	1.0	39.8	68.0	-11.9	69.1	350	1.0	0.0	0.667	0.619	0.0	1.0	38.0	65.2	-14.3	66.7	347	1.0	0.0	0.667							
370	351	348	1.0	0.0	0.65	46.0	75.9	13.6	77.2	370	0.708	0.0	1.0	40.6	69.2	-10.9	70.1	351	1.0	0.0	0.65	0.641	0.0	1.0	38.6	66.2	-13.4	67.6	348	1.0	0.0	0.65							
370	352	349	1.0	0.0	0.633	46.0	75.7	14.4	77.1	370	0.735	0.0	1.0	41.4	70.4	-9.8	71.1	352	1.0	0.0	0.633	0.667	0.0	1.0	39.3	67.4	-12.4	68.5	349	1.0	0.0	0.633							
371	353	350	1.0	0.0	0.616	46.0	75.5	15.2	77.1	371	0.765	0.0	1.0	42.1	71.6	-8.7	72.1	353	1.0	0.0	0.617	0.692	0.0	1.0	40.1	68.5	-11.5	69.5	350	1.0	0.0	0.617							
372	354	351	1.0	0.0	0.6	45.9	75.4	16.1	77.1	372	0.8	0.0	1.0	42.8	72.7	-7.5	73.1	354	1.0	0.0	0.6	0.717	0.0	1.0	40.9	69.6	-10.5	70.4	351	1.0	0.0	0.6							
372	355	352	1.0	0.0	0.583	45.9	75.2	16.9	77.1	372	0.835	0.0	1.0	43.5	73.9	-6.4	74.2	355	1.0	0.0	0.583	0.743	0.0	1.0	41.6	70.7	-9.5	71.4	352	1.0	0.0	0.583							
373	356	353	1.0	0.0	0.566	45.9	75.0	17.8	77.1	373	0.87	0.0	1.0	44.2	75.0	-5.1	75.2	356	1.0	0.0	0.567	0.774	0.0	1.0	42.3	71.9	-8.4	72.4	353	1.0	0.0	0.567							
374	357	354	1.0	0.0	0.55	45.9	74.8	18.6	77.1	374	0.904	0.0	1.0	44.7	76.2	-3.9	76.3	357	1.0	0.0	0.55	0.807	0.0	1.0	42.9	73.0	-7.3	73.3	354	1.0	0.0	0.55							
374	358	355	1.0	0.0	0.533	45.9	74.6	19.5	77.1	374	0.938	0.0	1.0	45.2	77.3	-2.6	77.3	358	1.0	0.0	0.533	0.84	0.0	1.0	43.6	74.1	-6.2	74.3	355	1.0	0.0	0.533							
375	359	356	1.0	0.0	0.516	45.9	74.4	20.3	77.1	375	0.971	0.0	1.0	45.7	78.4	-1.3	78.4	359	1.0	0.0	0.517	0.873	0.0	1.0	44.2	75.1	-5.0	75.3	356	1.0	0.0	0.517							
375	360	352	1.0	0.0	0.5	45.9	74.2	21.1	77.1	375	1.0	0.0	0.994	46.1	79.3	0.0	79.3	360	1.0	0.0	0.5	0.736	0.0	1.0	41.4	70.5	-9.7	71.1	352	1.0	0.0	0.5							
376	361	353	1.0	0.0	0.483	45.8	74.1	22.1	77.3	376	1.0	0.0	0.955	46.1	79.0	1.4	79.0	361	1.0	0.0	0.483	0.771	0.0	1.0	42.2	71.8	-8.5	72.3	353	1.0	0.0	0.483							
377	362	354	1.0	0.0	0.466	45.8	73.9	23.1	77.4	377	1.0	0.0	0.916	46.0	78.6	2.7	78.7	362	1.0	0.0	0.467	0.81	0.0	1.0	43.0	73.1	-7.2	73.4	354	1.0	0.0	0.467							
378	363	355	1.0	0.0	0.45	45.8	73.8	24.0	77.6	378	1.0	0.0	0.876	46.0	78.3	4.1	78.4	363	1.0	0.0	0.45	0.849	0.0	1.0	43.8	74.4	-5.9	74.6	355	1.0	0.0	0.45							
378	364	356	1.0	0.0	0.433	45.8	73.6	25.0	77.7	378	1.0	0.0	0.839	46.0	78.0	5.5	78.2	364	1.0	0.0	0.433	0.887	0.0	1.0	44.4	75.6	-4.5	75.8	356	1.0	0.0	0.433							
379	365	357	1.0	0.0	0.416	45.8	73.4	25.9	77.9	379	1.0	0.0	0.802	46.0	77.7	6.8	78.0	365	1.0	0.0	0.417	0.925	0.0	1.0	45.0	76.9	-3.1	77.0	357	1.0	0.0	0.417							
380	366	358	1.0	0.0	0.4	45.8	73.2	26.9	78.0	380	1.0	0.0	0.765	46.0	77.3	8.1	77.8	366	1.0	0.0	0.4	0.963	0.0	1.0	45.6	78.1	-1.6	78.1	358	1.0	0.0	0.4							
380	367	359	1.0	0.0	0.383	45.8	73.0	27.8	78.2	380	1.0	0.0	0.734	46.0	77.0	9.5	77.6	367	1.0	0.0	0.383	1.0	0.0	1.0	46.1	79.3	-0.1	79.3	359	1.0	0.0	0.383							
381	368	360	1.0	0.0	0.366	45.8	72.9	28.7	78.4	381	1.0	0.0	0.708	46.0	76.7	10.8	77.5	368	1.0	0.0	0.367	1.0	0.0	0.956	46.1	79.0	1.3	79.0	360	1.0	0.0	0.367							
382	369	362	1.0	0.0	0.35	45.8	72.8	29.6	78.6	382	1.0	0.0	0.681	46.0	76.4	12.1	77.4	369	1.0	0.0	0.35	1.0	0.0	0.912	46.0	78.6	2.9	78.7	362	1.0	0.0	0.35							
382	370	363	1.0	0.0	0.333	45.7	72.7	30.4	78.8	382	1.0	0.0	0.655	46.0	76.1	13.4	77.2	370	1.0	0.0	0.333	1.0	0.0	0.869	46.0	78.2	4.4	78.3	363	1.0	0.0	0.333							
383	371	364	1.0	0.0	0.316	45.7	72.6	31.2	79.1	383	1.0	0.0	0.628	46.0	75.7	14.7	77.1	371	1.0	0.0	0.317	1.0	0.0	0.828	46.0	77.9	5.9	78.1	364	1.0	0.0	0.317							
383	372	365	1.0	0.0	0.3	45.7	72.5	32.1	79.3	383	1.0	0.0	0.602	46.0	75.4	16.0	77.1	372	1.0	0.0	0.3	1.0	0.0	0.786	46.0	77.5	7.4	77.9	365	1.0	0.0	0.3							
384	373	366	1.0	0.0	0.283	45.6	72.4	32.9	79.6	384	1.0	0.0	0.576	46.0	75.2	17.4	77.1	373	1.0	0.0	0.283	1.0	0.0	0.746	46.0	77.1	8.8	77.7	366	1.0	0.0	0.283							
385	374	367	1.0	0.0	0.266	45.6	72.3	33.8	79.8	385	1.0	0.0	0.55	45.9	74.9	18.7	77.2	374	1.0	0.0	0.267	1.0	0.0	0.717	46.0	76.8	10.3	77.5	367	1.0	0.0	0.267							
385	375	368	1.0	0.0	0.25	45.6	72.1	34.6	80.0	385	1.0	0.0	0.524	45.9	74.5	20.0	77.2	375	1.0	0.0	0.25	1.0	0.0	0.687	46.0	76.5	11.8	77.4	368	1.0	0.0	0.25							
386	376	369	1.0	0.0	0.233	45.6	72.1	35.3	80.3	386	1.0	0.0	0.498	45.9	74.2	21.3	77.2	376	1.0	0.0	0.233	1.0	0.0	0.658	46.0	76.1	13.3	77.2	369	1.0	0.0	0.233							
386	377	370	1.0	0.0	0.216	45.6	72.0	36.1	80.5	386	1.0	0.0	0.475	45.9	74.0	22.6	77.4	377	1.0	0.0	0.217	1.0	0.0	0.628	46.0	75.7	14.7	77.1	370	1.0	0.0	0.217							
387	378	372	1.0	0.0	0.2	45.6	71.9	36.8	80.8	387	1.0	0.0	0.451	45.9	73.8	24.0	77.6	378	1.0	0.0	0.2	1.0	0.0	0.599	46.0	75.4	16.2	77.1	372	1.0	0.0	0.2							
387	379	373	1.0	0.0	0.183	45.5	71.8	37.5	81.0	387	1.0	0.0	0.428	45.9	73.6	25.3	77.8	379	1.0	0.0	0.183	1.0	0.0	0.57	46.0	75.1	17.6	77.1	373	1.0	0.0	0.183							
388	380	374	1.0	0.0	0.166	45.5	71.7	38.2	81.3	388	1.0	0.0	0.404	45.9	73.3	26.7	78.0	380	1.0	0.0	0.167	1.0	0.0	0.541	45.9	74.8	19.1	77.2	374	1.0	0.0	0.167							
388	381	375	1.0	0.0	0.15	45.5	71.6	39.0	81.5	388	1.0	0.0	0.38	45.8	73.1	28.0	78.3	381	1.0	0.0	0.15	1.0	0.0	0.512	45.9	74.4	20.6	77.2	375	1.0	0.0	0.15							
389	382	376	1.0	0.0	0.133	45.5	71.5	39.7	81.8	389	1.0	0.0	0.353	45.8	72.9	29.4	78.6	382	1.0	0.0	0.133	1.0	0.0	0.485	45.9	74.1	22.0	77.3	376	1.0	0.0	0.133							
389	383	377	1.0	0.0	0.116	45.5	71.4	40.4	82.1	389	1.0	0.0	0.325	45.8	72.7	30.9	79.0	383	1.0	0.0	0.117	1.0	0.0	0.459	45.9	73.9	23.6	77.6	377	1.0	0.0	0.117							
389	384	378	1.0	0.0	0.1	45.5	71.3	41.0	82.3	389	1.0	0.0	0.297	45.7	72.5	32.3	79.4	384	1.0	0.0	0.1	1.0	0.0	0.433	45.9	73.6	25.1	77.8	378	1.0	0.0	0.1							
390	385	379	1.0	0.0	0.083	45.5	71.3	41.6	82.6	3																													

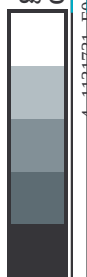
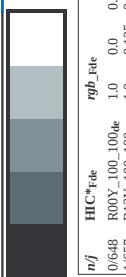
grafico TUB-PI88; cerchio delle tinte a 16 passi
cerchio delle tinte a 48 passi; *rgb-LabCh** tavole

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

uscita: Offset standard print; separation cmv0*, D65, pagina 17/32

iscrizione TUB: 20150701-PI88/PI88LOFA.TXT /.PS
Applicatione per la misura dell'output output nella str

TUB materiale: code=rha4ta

[illegible]

iscrizione TUB: 20150701-PI88/PI88L0FA.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)

http://farbe.li.tu-berlin.de/PI88/PI88L0FA.TXT /.PS; linearizzazione 3D
F: linearizzazione 3D PI88/PI88L30FA.DAT nel file (F), pagine 20/33

grafico TUB-PI88; cerchio delle tinte a 16 passi
colori e la differenza, ΔE*

n	HC*File	rgb*File	lch*File	hsa*File	rgb*File	LabCh*File	cmyk*SepFile	delta
1	NW 0000e	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	24.3 0.1	0.0 0.0 0.0	0.0
2	BOOR.012.012a	0.0 0.0 0.0	0.125 0.125 0.125	0.0 0.0 0.0	0.057 0.125 0.125	26.3 0.1	0.0 0.0 0.0	0.0
3	BOOR.025.025a	0.0 0.0 0.0	0.25 0.25 0.25	0.0 0.0 0.0	0.114 0.25 0.25	28.3 0.3	0.0 0.0 0.0	0.0
4	BOOR.037.037a	0.0 0.0 0.0	0.375 0.375 0.375	0.0 0.0 0.0	0.171 0.375 0.375	30.3 0.6	0.0 0.0 0.0	0.0
5	BOOR.050.050a	0.0 0.0 0.0	0.5 0.5 0.5	0.0 0.0 0.0	0.229 0.5 0.5	32.3 0.7	0.0 0.0 0.0	0.0
6	BOOR.062.062a	0.0 0.0 0.0	0.625 0.625 0.625	0.0 0.0 0.0	0.286 0.625 0.625	34.3 0.7	0.0 0.0 0.0	0.0
7	BOOR.075.075a	0.0 0.0 0.0	0.75 0.75 0.75	0.0 0.0 0.0	0.343 0.75 0.75	36.2 0.9	0.0 0.0 0.0	0.0
8	BOOR.087.087a	0.0 0.0 0.0	0.875 0.875 0.875	0.0 0.0 0.0	0.4 0.875 0.875	38.2 1.0	0.0 0.0 0.0	0.0
9	BOOR.100.100a	0.0 0.0 0.0	1.0 1.0 1.0	0.0 0.0 0.0	0.458 1.0 1.0	40.2 1.2	0.0 0.0 0.0	0.0
10	G00B.012.012a	0.0 0.0 0.0	0.125 0.125 0.125	0.0 0.0 0.0	0.125 0.125 0.125	27.6 1.2	0.0 0.0 0.0	0.0
11	G00B.025.025a	0.0 0.0 0.0	0.25 0.25 0.25	0.0 0.0 0.0	0.25 0.25 0.25	29.6 1.4	0.0 0.0 0.0	0.0
12	G00B.037.037a	0.0 0.0 0.0	0.375 0.375 0.375	0.0 0.0 0.0	0.375 0.375 0.375	31.6 1.4	0.0 0.0 0.0	0.0
13	G00B.050.050a	0.0 0.0 0.0	0.5 0.5 0.5	0.0 0.0 0.0	0.5 0.5 0.5	33.6 1.4	0.0 0.0 0.0	0.0
14	G00B.062.062a	0.0 0.0 0.0	0.625 0.625 0.625	0.0 0.0 0.0	0.625 0.625 0.625	35.6 1.4	0.0 0.0 0.0	0.0
15	G00B.075.075a	0.0 0.0 0.0	0.75 0.75 0.75	0.0 0.0 0.0	0.75 0.75 0.75	37.6 1.4	0.0 0.0 0.0	0.0
16	G00B.087.087a	0.0 0.0 0.0	0.875 0.875 0.875	0.0 0.0 0.0	0.875 0.875 0.875	39.6 1.4	0.0 0.0 0.0	0.0
17	G00B.100.100a	0.0 0.0 0.0	1.0 1.0 1.0	0.0 0.0 0.0	1.0 1.0 1.0	41.6 1.4	0.0 0.0 0.0	0.0
18	G00B.012.012a	0.0 0.0 0.0	0.125 0.125 0.125	0.0 0.0 0.0	0.125 0.125 0.125	27.6 1.2	0.0 0.0 0.0	0.0
19	G00B.025.025a	0.0 0.0 0.0	0.25 0.25 0.25	0.0 0.0 0.0	0.25 0.25 0.25	29.6 1.4	0.0 0.0 0.0	0.0
20	G00B.037.037a	0.0 0.0 0.0	0.375 0.375 0.375	0.0 0.0 0.0	0.375 0.375 0.375	31.6 1.4	0.0 0.0 0.0	0.0
21	G00B.050.050a	0.0 0.0 0.0	0.5 0.5 0.5	0.0 0.0 0.0	0.5 0.5 0.5	33.6 1.4	0.0 0.0 0.0	0.0
22	G00B.062.062a	0.0 0.0 0.0	0.625 0.625 0.625	0.0 0.0 0.0	0.625 0.625 0.625	35.6 1.4	0.0 0.0 0.0	0.0
23	G00B.075.075a	0.0 0.0 0.0	0.75 0.75 0.75	0.0 0.0 0.0	0.75 0.75 0.75	37.6 1.4	0.0 0.0 0.0	0.0
24	G00B.087.087a	0.0 0.0 0.0	0.875 0.875 0.875	0.0 0.0 0.0	0.875 0.875 0.875	39.6 1.4	0.0 0.0 0.0	0.0
25	G00B.100.100a	0.0 0.0 0.0	1.0 1.0 1.0	0.0 0.0 0.0	1.0 1.0 1.0	41.6 1.4	0.0 0.0 0.0	0.0
26	G00B.012.012a	0.0 0.0 0.0	0.125 0.125 0.125	0.0 0.0 0.0	0.125 0.125 0.125	27.6 1.2	0.0 0.0 0.0	0.0
27	G00B.025.025a	0.0 0.0 0.0	0.25 0.25 0.25	0.0 0.0 0.0	0.25 0.25 0.25	29.6 1.4	0.0 0.0 0.0	0.0
28	G00B.037.037a	0.0 0.0 0.0	0.375 0.375 0.375	0.0 0.0 0.0	0.375 0.375 0.375	31.6 1.4	0.0 0.0 0.0	0.0
29	G00B.050.050a	0.0 0.0 0.0	0.5 0.5 0.5	0.0 0.0 0.0	0.5 0.5 0.5	33.6 1.4	0.0 0.0 0.0	0.0
30	G00B.062.062a	0.0 0.0 0.0	0.625 0.625 0.625	0.0 0.0 0.0	0.625 0.625 0.625	35.6 1.4	0.0 0.0 0.0	0.0
31	G00B.075.075a	0.0 0.0 0.0	0.75 0.75 0.75	0.0 0.0 0.0	0.75 0.75 0.75	37.6 1.4	0.0 0.0 0.0	0.0
32	G00B.087.087a	0.0 0.0 0.0	0.875 0.875 0.875	0.0 0.0 0.0	0.875 0.875 0.875	39.6 1.4	0.0 0.0 0.0	0.0
33	G00B.100.100a	0.0 0.0 0.0	1.0 1.0 1.0	0.0 0.0 0.0	1.0 1.0 1.0	41.6 1.4	0.0 0.0 0.0	0.0
34	G00B.012.012a	0.0 0.0 0.0	0.125 0.125 0.125	0.0 0.0 0.0	0.125 0.125 0.125	27.6 1.2	0.0 0.0 0.0	0.0
35	G00B.025.025a	0.0 0.0 0.0	0.25 0.25 0.25	0.0 0.0 0.0	0.25 0.25 0.25	29.6 1.4	0.0 0.0 0.0	0.0
36	G00B.037.037a	0.0 0.0 0.0	0.375 0.375 0.375	0.0 0.0 0.0	0.375 0.375 0.375	31.6 1.4	0.0 0.0 0.0	0.0
37	G00B.050.050a	0.0 0.0 0.0	0.5 0.5 0.5	0.0 0.0 0.0	0.5 0.5 0.5	33.6 1.4	0.0 0.0 0.0	0.0
38	G00B.062.062a	0.0 0.0 0.0	0.625 0.625 0.625	0.0 0.0 0.0	0.625 0.625 0.625	35.6 1.4	0.0 0.0 0.0	0.0
39	G00B.075.075a	0.0 0.0 0.0	0.75 0.75 0.75	0.0 0.0 0.0	0.75 0.75 0.75	37.6 1.4	0.0 0.0 0.0	0.0
40	G00B.087.087a	0.0 0.0 0.0	0.875 0.875 0.875	0.0 0.0 0.0	0.875 0.875 0.875	39.6 1.4	0.0 0.0 0.0	0.0
41	G00B.100.100a	0.0 0.0 0.0	1.0 1.0 1.0	0.0 0.0 0.0	1.0 1.0 1.0	41.6 1.4	0.0 0.0 0.0	0.0
42	G00B.012.012a	0.0 0.0 0.0	0.125 0.125 0.125	0.0 0.0 0.0	0.125 0.125 0.125	27.6 1.2	0.0 0.0 0.0	0.0
43	G00B.025.025a	0.0 0.0 0.0	0.25 0.25 0.25	0.0 0.0 0.0	0.25 0.25 0.25	29.6 1.4	0.0 0.0 0.0	0.0
44	G00B.037.037a	0.0 0.0 0.0	0.375 0.375 0.375	0.0 0.0 0.0	0.375 0.375 0.375	31.6 1.4	0.0 0.0 0.0	0.0
45	G00B.050.050a	0.0 0.0 0.0	0.5 0.5 0.5	0.0 0.0 0.0	0.5 0.5 0.5	33.6 1.4	0.0 0.0 0.0	0.0
46	G00B.062.062a	0.0 0.0 0.0	0.625 0.625 0.625	0.0 0.0 0.0	0.625 0.625 0.625	35.6 1.4	0.0 0.0 0.0	0.0
47	G00B.075.075a	0.0 0.0 0.0	0.75 0.75 0.75	0.0 0.0 0.0	0.75 0.75 0.75	37.6 1.4	0.0 0.0 0.0	0.0
48	G00B.087.087a	0.0 0.0 0.0	0.875 0.875 0.875	0.0 0.0 0.0	0.875 0.875 0.875	39.6 1.4	0.0 0.0 0.0	0.0
49	G00B.100.100a	0.0 0.0 0.0	1.0 1.0 1.0	0.0 0.0 0.0	1.0 1.0 1.0	41.6 1.4	0.0 0.0 0.0	0.0
50	G00B.012.012a	0.0 0.0 0.0	0.125 0.125 0.125	0.0 0.0 0.0	0.125 0.125 0.125	27.6 1.2	0.0 0.0 0.0	0.0
51	G00B.025.025a	0.0 0.0 0.0	0.25 0.25 0.25	0.0 0.0 0.0	0.25 0.25 0.25	29.6 1.4	0.0 0.0 0.0	0.0
52	G00B.037.037a	0.0 0.0 0.0	0.375 0.375 0.375	0.0 0.0 0.0	0.375 0.375 0.375	31.6 1.4	0.0 0.0 0.0	0.0
53	G00B.050.050a	0.0 0.0 0.0	0.5 0.5 0.5	0.0 0.0 0.0	0.5 0.5 0.5	33.6 1.4	0.0 0.0 0.0	0.0
54	G00B.062.062a	0.0 0.0 0.0	0.625 0.625 0.625	0.0 0.0 0.0	0.625 0.625 0.625	35.6 1.4	0.0 0.0 0.0	0.0
55	G00B.075.075a	0.0 0.0 0.0	0.75 0.75 0.75	0.0 0.0 0.0	0.75 0.75 0.75	37.6 1.4	0.0 0.0 0.0	0.0
56	G00B.087.087a	0.0 0.0 0.0	0.875 0.875 0.875	0.0 0.0 0.0	0.875 0.875 0.875	39.6 1.4	0.0 0.0 0.0	0.0
57	G00B.100.100a	0.0 0.0 0.0	1.0 1.0 1.0	0.0 0.0 0.0	1.0 1.0 1.0	41.6 1.4	0.0 0.0 0.0	0.0
58	G00B.012.012a	0.0 0.0 0.0	0.125 0.125 0.125	0.0 0.0 0.0	0.125 0.125 0.125	27.6 1.2	0.0 0.0 0.0	0.0
59	G00B.025.025a	0.0 0.0 0.0	0.25 0.25 0.25	0.0 0.0 0.0	0.25 0.25 0.25	29.6 1.4	0.0 0.0 0.0	0.0
60	G00B.037.037a	0.0 0.0 0.0	0.375 0.375 0.375	0.0 0.0 0.0	0.375 0.375 0.375	31.6 1.4	0.0 0.0 0.0	0.0
61	G00B.050.050a	0.0 0.0 0.0	0.5 0.5 0.5	0.0 0.0 0.0	0.5 0.5 0.5	33.6 1.4	0.0 0.0 0.0	0.0
62	G00B.062.062a	0.0 0.0 0.0	0.625 0.625 0.625	0.0 0.0 0.0	0.625 0.625 0.625	35.6 1.4	0.0 0.0 0.0	0.0
63	G00B.075.075a	0.0 0.0 0.0	0.75 0.75 0.75	0.0 0.0 0.0	0.75 0.75 0.75	37.6 1.4	0.0 0.0 0.0	0.0
64	G00B.087.087a	0.0 0.0 0.0	0.875 0.875 0.875	0.0 0.0 0.0	0.875 0.875 0.875	39.6 1.4	0.0 0.0 0.0	0.0
65	G00B.100.100a	0.0 0.0 0.0	1.0 1.0 1.0	0.0 0.0 0.0	1.0 1.0 1.0	41.6 1.4	0.0 0.0 0.0	0.0
66	G00B.012.012a	0.0 0.0 0.0	0.125 0.125 0.125	0.0 0.0 0.0	0.125 0.125 0.125	27.6 1.2	0.0 0.0 0.0	0.0
67	G00B.025.025a	0.0 0.0 0.0	0.25 0.25 0.25	0.0 0.0 0.0	0.25 0.25 0.25	29.6 1.4	0.0 0.0 0.0	0.0
68	G00B.037.037a	0.0 0.0 0.0	0.375 0.375 0.375	0.0 0.0 0.0	0.375 0.375 0.375	31.6 1.4	0.0 0.0 0.0	0.0
69	G00B.050.050a	0.0 0.0 0.0	0.5 0.5 0.5	0.0 0.0 0.0	0.5 0.5 0.5	33.6 1.4	0.0 0.0 0.0	0.0
70	G00B.062.062a	0.0 0.0 0.0	0.625 0.625 0.625	0.0 0.0 0.0	0.625 0.625 0.625	35.6 1.4	0.0 0.0 0.0	0.0
71	G00B.075.075a	0.0 0.0 0.0	0.75 0.75 0.75	0.0 0.0 0.0	0.75 0.75 0.75	37.6 1.4	0.0 0.0 0.0	0.0
72	G00B.087.087a	0.0 0.0 0.0	0.875 0.875 0.875	0.0 0.0 0.0	0.875 0.875 0.875	39.6 1.4	0.0 0.0 0.0	0.0
73	G00B.100.100a	0.0 0.0 0.0	1.0 1.0 1.0	0.0 0.0 0.0	1.0 1.0 1.0	41.6 1.4	0.0 0.0 0.0	0.0
74	G00B.012.012a	0.0 0.0 0.0	0.125 0.125 0.125	0.0 0.0 0.0	0.125 0.125 0.125	27.6 1.2	0.0 0.0 0.0	0.0
75	G00B.025.025a	0.0 0.0 0.0	0.25 0.25 0.25	0.0 0.0 0.0	0.25 0.25 0.25	29.6 1.4	0.0 0.0 0.0	0.0
76	G00B.037.037a	0.0 0.0 0.0	0.375 0.375 0.375	0.0 0.0 0.0	0.375 0.375 0.375	31.6 1.4	0.0 0.0 0.0	0.0
77	G00B.050.050a	0.0 0.0 0.0	0.5 0.5 0.5	0.0 0.0 0.0	0.5 0.5 0.5	33.6 1.4	0.0 0.0 0.0	0.0
78	G00B.062.062a	0.0 0.0 0.0	0.625 0.625 0.625	0.0 0.0 0.0	0.625 0.625 0.625	35.6 1.4	0.0 0.0 0.0	0.0
79	G00B.075.075a	0.0 0.0 0.0	0.75 0.75 0.75	0.0 0.0 0.0	0.75 0.75 0.75	37.6 1.4	0.0 0.0 0.0	0.0
80	G00B.087.087a	0.0 0.0 0.0	0.875 0.875 0.875	0.0 0.0 0.0	0.875 0.875 0.875	39.6 1.4	0.0 0.0 0.0	0.0

vedi file simili: <http://farbe.li.tu-berlin.de/PI88/PI88.HTM>
informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

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

iscrizione TUB: 20150701-PI88/PI88L0FA.TXT /PS
Application per la misura dell'output output nella stampa di offset, separazione cmy0* (CMY0)

TUB materiale: code=rha4ta
Output: 3D-linearizzazione a cmy0*de

n	H1C*File	rgb*File	rgb*File	rgb*File	LabCh*File	cmy0*sepFile	rgb*File	LabCh*File	delta
81	B00Y.012.012a	0.125 0.0	0.125 0.0	0.125 0.0	27.0 9.0	0.963	0.999	0.0	0.0
82	B00Y.012.012a	0.125 0.0	0.125 0.0	0.125 0.0	27.0 9.0	0.963	0.999	0.0	0.0
83	B25R.025.025a	0.125 0.0	0.125 0.0	0.125 0.0	25.2 5.4	0.961	0.98	0.0	0.0
84	B15R.037.037a	0.125 0.0	0.125 0.0	0.125 0.0	25.2 5.4	0.961	0.98	0.0	0.0
85	B11R.050.050a	0.125 0.0	0.125 0.0	0.125 0.0	25.2 5.4	0.961	0.98	0.0	0.0
86	B09R.062.062a	0.125 0.0	0.125 0.0	0.125 0.0	25.2 5.4	0.961	0.98	0.0	0.0
87	B07R.075.075a	0.125 0.0	0.125 0.0	0.125 0.0	25.2 5.4	0.961	0.98	0.0	0.0
88	B06R.087.087a	0.125 0.0	0.125 0.0	0.125 0.0	25.2 5.4	0.961	0.98	0.0	0.0
89	B05R.100.100a	0.125 0.0	0.125 0.0	0.125 0.0	25.2 5.4	0.961	0.98	0.0	0.0
90	Y00C.012.012a	0.125 0.0	0.125 0.0	0.125 0.0	27.0 9.0	0.963	0.999	0.0	0.0
91	NW.012a	0.125 0.0	0.125 0.0	0.125 0.0	27.0 9.0	0.963	0.999	0.0	0.0
92	B00R.025.012a	0.125 0.0	0.125 0.0	0.125 0.0	25.2 5.4	0.961	0.98	0.0	0.0
93	B00R.037.025a	0.125 0.0	0.125 0.0	0.125 0.0	25.2 5.4	0.961	0.98	0.0	0.0
94	B00R.050.037a	0.125 0.0	0.125 0.0	0.125 0.0	25.2 5.4	0.961	0.98	0.0	0.0
95	B00R.062.050a	0.125 0.0	0.125 0.0	0.125 0.0	25.2 5.4	0.961	0.98	0.0	0.0
96	B00R.075.062a	0.125 0.0	0.125 0.0	0.125 0.0	25.2 5.4	0.961	0.98	0.0	0.0
97	B00R.087.075a	0.125 0.0	0.125 0.0	0.125 0.0	25.2 5.4	0.961	0.98	0.0	0.0
98	B00R.100.087a	0.125 0.0	0.125 0.0	0.125 0.0	25.2 5.4	0.961	0.98	0.0	0.0
99	Y00C.025.025a	0.125 0.0	0.125 0.0	0.125 0.0	27.0 9.0	0.963	0.999	0.0	0.0
100	G00B.025.012a	0.125 0.0	0.125 0.0	0.125 0.0	25.2 5.4	0.961	0.98	0.0	0.0
101	G00B.037.012a	0.125 0.0	0.125 0.0	0.125 0.0	25.2 5.4	0.961	0.98	0.0	0.0
102	G00B.050.012a	0.125 0.0	0.125 0.0	0.125 0.0	25.2 5.4	0.961	0.98	0.0	0.0
103	G00B.062.012a	0.125 0.0	0.125 0.0	0.125 0.0	25.2 5.4	0.961	0.98	0.0	0.0
104	G00B.075.012a	0.125 0.0	0.125 0.0	0.125 0.0	25.2 5.4	0.961	0.98	0.0	0.0
105	G00B.087.012a	0.125 0.0	0.125 0.0	0.125 0.0	25.2 5.4	0.961	0.98	0.0	0.0
106	G00B.100.012a	0.125 0.0	0.125 0.0	0.125 0.0	25.2 5.4	0.961	0.98	0.0	0.0
107	Y00C.037.037a	0.125 0.0	0.125 0.0	0.125 0.0	27.0 9.0	0.963	0.999	0.0	0.0
108	Y00C.050.050a	0.125 0.0	0.125 0.0	0.125 0.0	27.0 9.0	0.963	0.999	0.0	0.0
109	G00B.037.025a	0.125 0.0	0.125 0.0	0.125 0.0	25.2 5.4	0.961	0.98	0.0	0.0
110	G00B.050.037a	0.125 0.0	0.125 0.0	0.125 0.0	25.2 5.4	0.961	0.98	0.0	0.0
111	G00B.062.050a	0.125 0.0	0.125 0.0	0.125 0.0	25.2 5.4	0.961	0.98	0.0	0.0
112	G00B.075.062a	0.125 0.0	0.125 0.0	0.125 0.0	25.2 5.4	0.961	0.98	0.0	0.0
113	G00B.087.075a	0.125 0.0	0.125 0.0	0.125 0.0	25.2 5.4	0.961	0.98	0.0	0.0
114	G00B.100.087a	0.125 0.0	0.125 0.0	0.125 0.0	25.2 5.4	0.961	0.98	0.0	0.0
115	Y00C.037.037a	0.125 0.0	0.125 0.0	0.125 0.0	27.0 9.0	0.963	0.999	0.0	0.0
116	Y00C.050.050a	0.125 0.0	0.125 0.0	0.125 0.0	27.0 9.0	0.963	0.999	0.0	0.0
117	G00B.037.025a	0.125 0.0	0.125 0.0	0.125 0.0	25.2 5.4	0.961	0.98	0.0	0.0
118	G00B.050.037a	0.125 0.0	0.125 0.0	0.125 0.0	25.2 5.4	0.961	0.98	0.0	0.0
119	G00B.062.050a	0.125 0.0	0.125 0.0	0.125 0.0	25.2 5.4	0.961	0.98	0.0	0.0
120	G00B.075.062a	0.125 0.0	0.125 0.0	0.125 0.0	25.2 5.4	0.961	0.98	0.0	0.0
121	G00B.087.075a	0.125 0.0	0.125 0.0	0.125 0.0	25.2 5.4	0.961	0.98	0.0	0.0
122	G00B.100.087a	0.125 0.0	0.125 0.0	0.125 0.0	25.2 5.4	0.961	0.98	0.0	0.0
123	Y00C.037.037a	0.125 0.0	0.125 0.0	0.125 0.0	27.0 9.0	0.963	0.999	0.0	0.0
124	Y00C.050.050a	0.125 0.0	0.125 0.0	0.125 0.0	27.0 9.0	0.963	0.999	0.0	0.0
125	G00B.037.025a	0.125 0.0	0.125 0.0	0.125 0.0	25.2 5.4	0.961	0.98	0.0	0.0
126	G00B.050.037a	0.125 0.0	0.125 0.0	0.125 0.0	25.2 5.4	0.961	0.98	0.0	0.0
127	G00B.062.050a	0.125 0.0	0.125 0.0	0.125 0.0	25.2 5.4	0.961	0.98	0.0	0.0
128	G00B.075.062a	0.125 0.0	0.125 0.0	0.125 0.0	25.2 5.4	0.961	0.98	0.0	0.0
129	G00B.087.075a	0.125 0.0	0.125 0.0	0.125 0.0	25.2 5.4	0.961	0.98	0.0	0.0
130	G00B.100.087a	0.125 0.0	0.125 0.0	0.125 0.0	25.2 5.4	0.961	0.98	0.0	0.0
131	Y00C.037.037a	0.125 0.0	0.125 0.0	0.125 0.0	27.0 9.0	0.963	0.999	0.0	0.0
132	Y00C.050.050a	0.125 0.0	0.125 0.0	0.125 0.0	27.0 9.0	0.963	0.999	0.0	0.0
133	G00B.037.025a	0.125 0.0	0.125 0.0	0.125 0.0	25.2 5.4	0.961	0.98	0.0	0.0
134	G00B.050.037a	0.125 0.0	0.125 0.0	0.125 0.0	25.2 5.4	0.961	0.98	0.0	0.0
135	G00B.062.050a	0.125 0.0	0.125 0.0	0.125 0.0	25.2 5.4	0.961	0.98	0.0	0.0
136	G00B.075.062a	0.125 0.0	0.125 0.0	0.125 0.0	25.2 5.4	0.961	0.98	0.0	0.0
137	G00B.087.075a	0.125 0.0	0.125 0.0	0.125 0.0	25.2 5.4	0.961	0.98	0.0	0.0
138	G00B.100.087a	0.125 0.0	0.125 0.0	0.125 0.0	25.2 5.4	0.961	0.98	0.0	0.0
139	Y00C.037.037a	0.125 0.0	0.125 0.0	0.125 0.0	27.0 9.0	0.963	0.999	0.0	0.0
140	Y00C.050.050a	0.125 0.0	0.125 0.0	0.125 0.0	27.0 9.0	0.963	0.999	0.0	0.0
141	G00B.037.025a	0.125 0.0	0.125 0.0	0.125 0.0	25.2 5.4	0.961	0.98	0.0	0.0
142	G00B.050.037a	0.125 0.0	0.125 0.0	0.125 0.0	25.2 5.4	0.961	0.98	0.0	0.0
143	G00B.062.050a	0.125 0.0	0.125 0.0	0.125 0.0	25.2 5.4	0.961	0.98	0.0	0.0
144	G00B.075.062a	0.125 0.0	0.125 0.0	0.125 0.0	25.2 5.4	0.961	0.98	0.0	0.0
145	G00B.087.075a	0.125 0.0	0.125 0.0	0.125 0.0	25.2 5.4	0.961	0.98	0.0	0.0
146	G00B.100.087a	0.125 0.0	0.125 0.0	0.125 0.0	25.2 5.4	0.961	0.98	0.0	0.0
147	Y00C.037.037a	0.125 0.0	0.125 0.0	0.125 0.0	27.0 9.0	0.963	0.999	0.0	0.0
148	Y00C.050.050a	0.125 0.0	0.125 0.0	0.125 0.0	27.0 9.0	0.963	0.999	0.0	0.0
149	G00B.037.025a	0.125 0.0	0.125 0.0	0.125 0.0	25.2 5.4	0.961	0.98	0.0	0.0
150	G00B.050.037a	0.125 0.0	0.125 0.0	0.125 0.0	25.2 5.4	0.961	0.98	0.0	0.0
151	G00B.062.050a	0.125 0.0	0.125 0.0	0.125 0.0	25.2 5.4	0.961	0.98	0.0	0.0
152	G00B.075.062a	0.125 0.0	0.125 0.0	0.125 0.0	25.2 5.4	0.961	0.98	0.0	0.0
153	G00B.087.075a	0.125 0.0	0.125 0.0	0.125 0.0	25.2 5.4	0.961	0.98	0.0	0.0
154	G00B.100.087a	0.125 0.0	0.125 0.0	0.125 0.0	25.2 5.4	0.961	0.98	0.0	0.0
155	Y00C.037.037a	0.125 0.0	0.125 0.0	0.125 0.0	27.0 9.0	0.963	0.999	0.0	0.0
156	Y00C.050.050a	0.125 0.0	0.125 0.0	0.125 0.0	27.0 9.0	0.963	0.999	0.0	0.0
157	G00B.037.025a	0.125 0.0	0.125 0.0	0.125 0.0	25.2 5.4	0.961	0.98	0.0	0.0
158	G00B.050.037a	0.125 0.0	0.125 0.0	0.125 0.0	25.2 5.4	0.961	0.98	0.0	0.0
159	G00B.062.050a	0.125 0.0	0.125 0.0	0.125 0.0	25.2 5.4	0.961	0.98	0.0	0.0
160	G00B.075.062a	0.125 0.0	0.125 0.0	0.125 0.0	25.2 5.4	0.961	0.98	0.0	0.0
161	G00B.087.075a	0.125 0.0	0.125 0.0	0.125 0.0	25.2 5.4	0.961	0.98	0.0	0.0

PI880-7N, 21/33-F

grafico TUB-PI88; cerchio delle tinte a 16 passi
colori e la differenza, ΔE^*

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

iscrizione TUB: 20150701-PI88/PI88L0FA.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/PI88/PI88.HTM>
informazioni tecniche: <http://www.ps.bam.de>

<http://130.149.60.45/~farbmetrik>

<http://farbe.li.tu-berlin.de/PI88/PI88L0FA.TXT /.PS; linearizzazione 3D>
F: linearizzazione 3D PI88/PI88L30FA.DAT nel file (F), pagine 22/33

grafico TUB-PI88; cerchio delle tinte a 16 passi
colori e la differenza, ΔE^*

Input: *rgb/cmyk* -> *rgbae*
Output: 3D-linearizzazione a *cmy0** de

	h1c*file	rgb*file	ic1*file	hsa*file	rgb*file	labch*file	cmv1*sepfile	delta
62	R00Y.025.025*de	0.25 0.0 0.125	0.25 0.0 0.125	390	0.184 0.0 0.063	29.6 18.0 17.0	0.767 0.924 0.963	0.0
63	R00Y.025.025*de	0.25 0.0 0.125	0.25 0.0 0.125	360	0.154 0.0 0.025	28.6 17.0 17.0	0.833 0.949 0.735	0.0
64	B50R.025.025*de	0.25 0.0 0.125	0.25 0.0 0.125	300	0.08 0.0 0.25	26.1 12.3 11.0	0.963 0.927 0.963	0.0
65	B34R.037.037*de	0.25 0.0 0.375	0.375 0.0 0.187	311	0.024 0.0 0.375	25.1 12.3 11.0	0.963 0.927 0.963	0.0
66	B25R.050.050*de	0.25 0.0 0.5	0.5 0.0 0.25	300	0.0 0.125 0.625	28.5 11.0 11.0	0.963 0.927 0.963	0.0
67	B19R.062.062*de	0.25 0.0 0.625	0.625 0.0 0.312	293	0.0 0.125 0.625	28.5 11.0 11.0	0.963 0.927 0.963	0.0
68	B15R.075.075*de	0.25 0.0 0.75	0.75 0.0 0.375	289	0.0 0.186 0.75	30.6 10.8 10.8	0.963 0.927 0.963	0.0
69	B13R.087.087*de	0.25 0.0 0.875	0.875 0.0 0.437	286	0.0 0.245 0.875	32.7 10.7 10.7	0.963 0.927 0.963	0.0
70	B11R.100.100*de	0.25 0.0 1.0	1.0 0.0 0.5	284	0.0 0.302 1.0	34.7 10.8 10.8	0.963 0.927 0.963	0.0
71	R50Y.025.025*de	0.25 0.125 0.0	0.25 0.125 0.0	60	0.25 0.099 0.0	33.3 9.0 9.0	0.767 0.924 0.963	0.0
72	R50Y.025.025*de	0.25 0.125 0.125	0.25 0.125 0.125	390	0.25 0.124 0.156	35.1 9.0 9.0	0.767 0.924 0.963	0.0
73	B50R.025.012*de	0.25 0.125 0.0	0.25 0.125 0.0	330	0.165 0.124 0.25	34.1 5.9 5.9	0.767 0.924 0.963	0.0
74	B25R.037.025*de	0.25 0.125 0.375	0.375 0.25 0.0	300	0.124 0.151 0.375	34.2 5.4 5.4	0.767 0.924 0.963	0.0
75	B15R.050.037*de	0.25 0.125 0.5	0.5 0.375 0.312	289	0.124 0.218 0.5	36.4 5.4 5.4	0.767 0.924 0.963	0.0
76	B11R.062.050*de	0.25 0.125 0.625	0.625 0.5 0.375	284	0.125 0.276 0.625	38.4 5.4 5.4	0.767 0.924 0.963	0.0
77	B09R.075.062*de	0.25 0.125 0.75	0.75 0.625 0.437	281	0.125 0.334 0.75	40.4 5.4 5.4	0.767 0.924 0.963	0.0
78	B07R.087.075*de	0.25 0.125 0.875	0.875 0.75 0.5	279	0.125 0.392 0.875	42.5 5.4 5.4	0.767 0.924 0.963	0.0
79	B06R.100.062*de	0.25 0.125 1.0	1.0 0.875 0.562	278	0.125 0.446 1.0	44.3 5.7 5.7	0.767 0.924 0.963	0.0
80	Y00G.025.025*de	0.25 0.25 0.0	0.25 0.25 0.0	90	0.25 0.219 0.0	39.1 11.3 11.3	0.767 0.924 0.963	0.0
81	Y00G.025.012*de	0.25 0.25 0.125	0.25 0.125 0.187	90	0.25 0.219 0.124	40.6 11.3 11.3	0.767 0.924 0.963	0.0
82	Y00G.025.012*de	0.25 0.25 0.25	0.25 0.25 0.25	360	0.25 0.25 0.25	42.1 11.3 11.3	0.767 0.924 0.963	0.0
83	B00R.037.012*de	0.25 0.25 0.375	0.375 0.125 0.312	270	0.249 0.307 0.375	44.1 11.3 11.3	0.767 0.924 0.963	0.0
84	B00R.062.037*de	0.25 0.25 0.625	0.625 0.375 0.437	270	0.249 0.364 0.625	46.1 11.3 11.3	0.767 0.924 0.963	0.0
85	B00R.100.037*de	0.25 0.25 1.0	1.0 0.875 0.562	270	0.249 0.421 0.875	48.1 11.3 11.3	0.767 0.924 0.963	0.0
86	B00R.075.050*de	0.25 0.25 0.5	0.5 0.375 0.312	270	0.249 0.364 0.5	46.1 11.3 11.3	0.767 0.924 0.963	0.0
87	B00R.100.075*de	0.25 0.25 1.0	1.0 0.875 0.562	270	0.249 0.421 0.875	48.1 11.3 11.3	0.767 0.924 0.963	0.0
88	B00R.087.062*de	0.25 0.375 0.0	0.375 0.0 0.187	109	0.185 0.375 0.0	41.6 11.2 11.2	0.767 0.924 0.963	0.0
89	Y30G.037.025*de	0.25 0.375 0.125	0.375 0.125 0.312	150	0.205 0.375 0.124	42.8 11.2 11.2	0.767 0.924 0.963	0.0
90	Y30G.037.025*de	0.25 0.375 0.125	0.375 0.125 0.312	150	0.205 0.375 0.124	42.8 11.2 11.2	0.767 0.924 0.963	0.0
91	G50B.037.012*de	0.25 0.375 0.375	0.375 0.375 0.312	210	0.249 0.375 0.375	45.4 11.2 11.2	0.767 0.924 0.963	0.0
92	G50B.037.012*de	0.25 0.375 0.375	0.375 0.375 0.312	210	0.249 0.375 0.375	45.4 11.2 11.2	0.767 0.924 0.963	0.0
93	G75B.050.025*de	0.25 0.375 0.5	0.5 0.375 0.312	240	0.249 0.461 0.5	49.4 11.2 11.2	0.767 0.924 0.963	0.0
94	G84B.062.037*de	0.25 0.375 0.625	0.625 0.375 0.437	251	0.25 0.551 0.75	52.8 11.2 11.2	0.767 0.924 0.963	0.0
95	G98B.075.062*de	0.25 0.375 0.875	0.875 0.625 0.562	256	0.25 0.607 0.875	54.7 11.2 11.2	0.767 0.924 0.963	0.0
96	G98B.075.062*de	0.25 0.375 0.875	0.875 0.625 0.562	256	0.25 0.607 0.875	54.7 11.2 11.2	0.767 0.924 0.963	0.0
97	G98B.100.075*de	0.25 0.375 1.0	1.0 0.875 0.562	261	0.25 0.664 1.0	56.7 11.2 11.2	0.767 0.924 0.963	0.0
98	Y50G.050.050*de	0.25 0.5 0.25	0.5 0.375 0.312	131	0.194 0.5 0.124	45.3 11.2 11.2	0.767 0.924 0.963	0.0
99	Y68G.050.037*de	0.25 0.5 0.375	0.375 0.312 0.187	131	0.194 0.5 0.124	45.3 11.2 11.2	0.767 0.924 0.963	0.0
100	G00B.050.025*de	0.25 0.5 0.5	0.5 0.375 0.312	131	0.194 0.5 0.124	45.3 11.2 11.2	0.767 0.924 0.963	0.0
101	G25B.050.025*de	0.25 0.5 0.375	0.375 0.312 0.187	180	0.249 0.5 0.375	49.3 11.2 11.2	0.767 0.924 0.963	0.0
102	G50B.050.025*de	0.25 0.5 0.5	0.5 0.375 0.312	210	0.249 0.5 0.375	49.3 11.2 11.2	0.767 0.924 0.963	0.0
103	G63B.062.037*de	0.25 0.5 0.625	0.625 0.375 0.437	220	0.25 0.625 0.605	54.2 11.2 11.2	0.767 0.924 0.963	0.0
104	G75B.062.037*de	0.25 0.5 0.75	0.75 0.5 0.5	240	0.25 0.673 0.75	56.6 11.2 11.2	0.767 0.924 0.963	0.0
105	G98B.087.062*de	0.25 0.5 0.875	0.875 0.625 0.562	247	0.25 0.703 0.875	58.6 11.2 11.2	0.767 0.924 0.963	0.0
106	G98B.100.075*de	0.25 0.5 1.0	1.0 0.875 0.562	251	0.25 0.75 1.0	59.7 11.2 11.2	0.767 0.924 0.963	0.0
107	Y61G.062.062*de	0.25 0.625 0.0	0.625 0.625 0.312	127	0.155 0.625 0.0	45.6 11.2 11.2	0.767 0.924 0.963	0.0
108	Y61G.062.062*de	0.25 0.625 0.125	0.625 0.5 0.375	136	0.179 0.625 0.125	48.1 11.2 11.2	0.767 0.924 0.963	0.0
109	G00B.062.037*de	0.25 0.625 0.375	0.375 0.437 0.150	150	0.25 0.625 0.306	52.0 11.2 11.2	0.767 0.924 0.963	0.0
110	G15B.062.037*de	0.25 0.625 0.375	0.375 0.437 0.150	169	0.25 0.625 0.401	52.6 11.2 11.2	0.767 0.924 0.963	0.0
111	G34B.062.037*de	0.25 0.625 0.375	0.375 0.437 0.150	191	0.25 0.625 0.472	53.2 11.2 11.2	0.767 0.924 0.963	0.0
112	G61B.075.050*de	0.25 0.625 0.375	0.375 0.437 0.150	224	0.25 0.625 0.53	53.6 11.2 11.2	0.767 0.924 0.963	0.0
113	G81B.075.050*de	0.25 0.625 0.375	0.375 0.437 0.150	234	0.25 0.625 0.58	58.0 11.2 11.2	0.767 0.924 0.963	0.0
114	G98B.087.062*de	0.25 0.625 0.375	0.375 0.437 0.150	233	0.25 0.625 0.58	58.0 11.2 11.2	0.767 0.924 0.963	0.0
115	G98B.100.075*de	0.25 0.625 0.375	0.375 0.437 0.150	233	0.25 0.625 0.58	58.0 11.2 11.2	0.767 0.924 0.963	0.0
116	Y68G.075.062*de	0.25 0.75 0.0	0.75 0.75 0.375	131	0.138 0.75 0.125	48.4 11.2 11.2	0.767 0.924 0.963	0.0
117	Y68G.075.062*de	0.25 0.75 0.125	0.75 0.625 0.437	139	0.168 0.75 0.125	50.9 11.2 11.2	0.767 0.924 0.963	0.0
118	G00B.075.062*de	0.25 0.75 0.25	0.75 0.625 0.437	139	0.168 0.75 0.125	50.9 11.2 11.2	0.767 0.924 0.963	0.0
119	G15B.075.062*de	0.25 0.75 0.375	0.375 0.437 0.150	180	0.249 0.75 0.375	53.1 11.2 11.2	0.767 0.924 0.963	0.0
120	G34B.075.062*de	0.25 0.75 0.375	0.375 0.437 0.150	191	0.249 0.75 0.375	53.1 11.2 11.2	0.767 0.924 0.963	0.0
121	G61B.075.062*de	0.25 0.75 0.375	0.375 0.437 0.150	224	0.25 0.75 0.501	56.5 11.2 11.2	0.767 0.924 0.963	0.0
122	G81B.075.062*de	0.25 0.75 0.375	0.375 0.437 0.150	234	0.25 0.75 0.566	57.0 11.2 11.2	0.767 0.924 0.963	0.0
123	G98B.075.062*de	0.25 0.75 0.375	0.375 0.437 0.150	233	0.25 0.75 0.623	57.5 11.2 11.2	0.767 0.924 0.963	0.0
124	G98B.100.075*de	0.25 0.75 0.375	0.375 0.437 0.150	233	0.25 0.75 0.623	57.5 11.2 11.2	0.767 0.924 0.963	0.0
125	Y73G.087.075*de	0.25 0.75 0.1	0.75 0.75 0.375	129	0.119 0.875 0.0	51.2 11.2 11.2	0.767 0.924 0.963	0.0
126	Y85G.087.075*de	0.25 0.75 0.125	0.75 0.625 0.562	150	0.25 0.875 0.125	53.7 11.2 11.2	0.767 0.924 0.963	0.0
127	G00B.087.062*de	0.25 0.875 0.0	0.875 0.875 0.312	141	0.157 0.875 0.0	48.4 11.2 11.2	0.767 0.924 0.963	0.0
128	G00B.087.062*de	0.25 0.875 0.125	0.875 0.625 0.562	161	0.25 0.875 0.125	53.7 11.2 11.2	0.767 0.924 0.963	0.0
129	G15B.087.062*de	0.25 0.875 0.375	0.375 0.437 0.150	180	0.249 0.875 0.375	53.1 11.2 11.2	0.767 0.924 0.963	0.0
130	G34B.087.062*de	0.25 0.875 0.375	0.375 0.437 0.150	191	0.249 0.875 0.375	53.1 11.2 11.2	0.767 0.924 0.963	0.0
131	G61B.087.062*de	0.25 0.875 0.375	0.375 0.4					

iscrizione TUB: 20150701-PI88/PI88L0FA.TXT /PS
Application per la misura dell'output output nella stampa di offset, separazione cmy0* (CMY0)

TUB materiale: code=rha4ta
Output: 3D-linearizzazione a cmy0*de

n	H1C*File	rgb*File	ic1*File	hsa*File	rgb*File	LabCh*File	cmy0*sepFile	cmyn*sepFile	han*de	rgb*File	LabCh*File	delta
243	R00Y.037.037.de	0.375 0.0 0.125	0.375 0.375 0.187	390	0.375 0.0 0.095	32.3 27.0	0.671 0.921	0.895 0.0	375	1.0 0.0 0.254	456 72.2	25.4
244	R10Y.037.037.de	0.375 0.0 0.125	0.375 0.375 0.187	391	0.375 0.0 0.31	32.4 27.0	0.68 0.92	0.651 0.0	339	1.0 0.0 0.827	456 72.2	80.0
245	R20Y.037.037.de	0.375 0.0 0.125	0.375 0.375 0.187	392	0.375 0.0 0.375	32.4 27.0	0.68 0.92	0.651 0.0	339	1.0 0.0 0.827	456 72.2	80.0
246	B65K.037.037.de	0.375 0.0 0.375	0.375 0.375 0.187	340	0.126 0.0 0.375	26.9 17.9	0.887 0.986	0.604 0.0	306	0.603 0.0 1.0	376 64.3	58.8
247	B38K.050.050.de	0.375 0.0 0.5	0.375 0.375 0.187	349	0.026 0.0 0.375	26.9 17.9	0.887 0.986	0.604 0.0	306	0.603 0.0 1.0	376 64.3	58.8
248	B38K.062.062.de	0.375 0.0 0.625	0.375 0.375 0.187	317	0.067 0.0 0.5	26.1 18.7	0.924 0.993	0.469 0.0	277	0.135 0.0 1.0	279 36.5	39.1
249	B20K.075.075.de	0.375 0.0 0.75	0.375 0.375 0.187	306	0.005 0.0 0.625	24.9 18.7	0.924 0.993	0.469 0.0	277	0.135 0.0 1.0	279 36.5	39.1
250	B20K.087.087.de	0.375 0.0 0.875	0.375 0.375 0.187	295	0.0 0.079 0.75	27.1 17.6	0.981 0.981	0.845 0.0	260	0.0105 1.0 1.0	281 23.4	46.7
251	B18K.100.100.de	0.375 0.0 1.0	0.375 0.375 0.187	292	0.0 0.21 1.0	31.3 16.8	0.981 0.981	0.845 0.0	260	0.0105 1.0 1.0	281 23.4	46.7
252	R31Y.037.037.de	0.375 0.125 0.0	0.375 0.375 0.187	49	0.375 0.092 0.0	35.3 19.6	0.666 0.666	0.828 1.0	43	1.0 0.246 0.0	53.5 52.2	76.1
253	R00Y.037.025.de	0.375 0.125 0.125	0.375 0.375 0.187	390	0.375 0.124 0.188	38.6 18.0	0.656 0.656	0.771 0.0	315	0.736 0.0 1.0	41.4 70.2	34.4
254	R00Y.037.025.de	0.375 0.125 0.125	0.375 0.375 0.187	390	0.375 0.124 0.188	38.6 18.0	0.656 0.656	0.771 0.0	315	0.736 0.0 1.0	41.4 70.2	34.4
255	B50K.037.025.de	0.375 0.125 0.375	0.375 0.375 0.187	330	0.205 0.124 0.375	34.9 11.9	0.773 0.773	0.524 0.0	283	0.321 0.0 1.0	31.1 47.7	55.9
256	B50K.037.025.de	0.375 0.125 0.375	0.375 0.375 0.187	330	0.205 0.124 0.375	34.9 11.9	0.773 0.773	0.524 0.0	283	0.321 0.0 1.0	31.1 47.7	55.9
257	B25K.062.050.de	0.375 0.125 0.625	0.375 0.375 0.187	311	0.149 0.124 0.5	34.9 11.9	0.773 0.773	0.524 0.0	283	0.321 0.0 1.0	31.1 47.7	55.9
258	B18K.075.062.de	0.375 0.125 0.75	0.375 0.375 0.187	293	0.125 0.177 0.625	35.1 11.7	0.773 0.773	0.524 0.0	283	0.321 0.0 1.0	31.1 47.7	55.9
259	B18K.087.075.de	0.375 0.125 0.875	0.375 0.375 0.187	289	0.125 0.248 0.75	37.4 11.0	0.773 0.773	0.524 0.0	283	0.321 0.0 1.0	31.1 47.7	55.9
260	B18K.100.087.de	0.375 0.125 1.0	0.375 0.375 0.187	286	0.125 0.31 1.0	39.6 10.8	0.773 0.773	0.524 0.0	283	0.321 0.0 1.0	31.1 47.7	55.9
261	R85Y.037.037.de	0.375 0.25 0.0	0.375 0.375 0.187	71	0.375 0.203 0.0	40.5 9.2	0.656 0.656	0.694 0.0	62	1.0 0.543 0.0	67.4 24.5	71.9
262	R85Y.037.037.de	0.375 0.25 0.125	0.375 0.375 0.187	71	0.375 0.203 0.0	40.5 9.2	0.656 0.656	0.694 0.0	62	1.0 0.543 0.0	67.4 24.5	71.9
263	R00Y.037.012.de	0.375 0.25 0.375	0.375 0.375 0.187	390	0.375 0.249 0.281	44.8 9.0	0.651 0.651	0.749 0.0	53	1.0 0.398 0.0	60.2 38.2	63.4
264	R00Y.037.012.de	0.375 0.25 0.375	0.375 0.375 0.187	390	0.375 0.249 0.281	44.8 9.0	0.651 0.651	0.749 0.0	53	1.0 0.398 0.0	60.2 38.2	63.4
265	B25K.062.025.de	0.375 0.25 0.5	0.375 0.375 0.187	330	0.249 0.276 0.5	43.1 5.8	0.727 0.727	0.592 0.0	375	1.0 0.0 0.254	456 72.2	34.4
266	B25K.062.025.de	0.375 0.25 0.5	0.375 0.375 0.187	330	0.249 0.276 0.5	43.1 5.8	0.727 0.727	0.592 0.0	375	1.0 0.0 0.254	456 72.2	34.4
267	B18K.075.025.de	0.375 0.25 0.75	0.375 0.375 0.187	289	0.25 0.401 0.75	47.3 5.4	0.727 0.727	0.592 0.0	375	1.0 0.0 0.254	456 72.2	34.4
268	B07K.100.075.de	0.375 0.25 1.0	0.375 0.375 0.187	279	0.25 0.517 1.0	49.4 5.4	0.727 0.727	0.592 0.0	375	1.0 0.0 0.254	456 72.2	34.4
269	B07K.100.075.de	0.375 0.25 1.0	0.375 0.375 0.187	279	0.25 0.517 1.0	49.4 5.4	0.727 0.727	0.592 0.0	375	1.0 0.0 0.254	456 72.2	34.4
270	Y00C.037.025.de	0.375 0.375 0.0	0.375 0.375 0.187	90	0.375 0.329 0.0	46.5 -1.9	0.646 0.646	0.537 0.0	83	1.0 0.878 0.0	83.6 -3.6	90.4
271	Y00C.037.025.de	0.375 0.375 0.125	0.375 0.375 0.187	90	0.375 0.329 0.0	46.5 -1.9	0.646 0.646	0.537 0.0	83	1.0 0.878 0.0	83.6 -3.6	90.4
272	NW.037.de	0.375 0.375 0.375	0.375 0.375 0.187	360	0.375 0.359 0.249	49.5 -0.4	0.653 0.653	0.497 0.0	83	1.0 0.878 0.0	83.6 -3.6	90.4
273	NW.037.de	0.375 0.375 0.375	0.375 0.375 0.187	360	0.375 0.359 0.249	49.5 -0.4	0.653 0.653	0.497 0.0	83	1.0 0.878 0.0	83.6 -3.6	90.4
274	B00K.050.012.de	0.375 0.375 0.5	0.375 0.375 0.187	270	0.375 0.432 0.5	53.0 0.1	0.645 0.645	0.366 0.0	242	0.0 0.458 1.0	40.2 1.2	-40.6
275	B00K.050.012.de	0.375 0.375 0.5	0.375 0.375 0.187	270	0.375 0.432 0.5	53.0 0.1	0.645 0.645	0.366 0.0	242	0.0 0.458 1.0	40.2 1.2	-40.6
276	B00K.050.012.de	0.375 0.375 0.625	0.375 0.375 0.187	270	0.375 0.489 0.625	55.0 0.3	0.645 0.645	0.366 0.0	242	0.0 0.458 1.0	40.2 1.2	-40.6
277	B00K.050.012.de	0.375 0.375 0.625	0.375 0.375 0.187	270	0.375 0.489 0.625	55.0 0.3	0.645 0.645	0.366 0.0	242	0.0 0.458 1.0	40.2 1.2	-40.6
278	B00K.050.012.de	0.375 0.375 1.0	0.375 0.375 0.187	270	0.375 0.604 0.875	59.0 0.6	0.645 0.645	0.366 0.0	242	0.0 0.458 1.0	40.2 1.2	-40.6
279	Y23C.050.050.de	0.375 0.5 0.0	0.375 0.375 0.187	109	0.302 0.5 0.0	49.4 -12.5	0.671 0.671	0.432 0.0	113	0.605 1.0 0.0	74.5 -25.0	74.3
280	Y31G.050.037.de	0.375 0.5 0.125	0.375 0.375 0.187	121	0.33 0.5 0.124	50.5 -11.2	0.668 0.668	0.426 0.0	131	0.493 1.0 0.0	70.3 -30.0	66.1
281	Y50C.050.025.de	0.375 0.5 0.25	0.375 0.375 0.187	150	0.375 0.5 0.249	51.7 -10.2	0.668 0.668	0.426 0.0	131	0.493 1.0 0.0	70.3 -30.0	66.1
282	G00B.050.012.de	0.375 0.5 0.375	0.375 0.375 0.187	150	0.375 0.5 0.393	54.3 -7.7	0.668 0.668	0.426 0.0	131	0.493 1.0 0.0	70.3 -30.0	66.1
283	G00B.050.012.de	0.375 0.5 0.375	0.375 0.375 0.187	150	0.375 0.5 0.393	54.3 -7.7	0.668 0.668	0.426 0.0	131	0.493 1.0 0.0	70.3 -30.0	66.1
284	G73B.062.025.de	0.375 0.5 0.625	0.375 0.375 0.187	251	0.375 0.586 0.625	58.3 -4.9	0.668 0.668	0.395 0.0	158	0.0 1.0 0.151	50.6 -62.1	19.9
285	G73B.062.025.de	0.375 0.5 0.625	0.375 0.375 0.187	251	0.375 0.586 0.625	58.3 -4.9	0.668 0.668	0.395 0.0	158	0.0 1.0 0.151	50.6 -62.1	19.9
286	G88B.087.050.de	0.375 0.5 0.875	0.375 0.375 0.187	256	0.375 0.676 0.875	61.7 -3.9	0.668 0.668	0.395 0.0	158	0.0 1.0 0.151	50.6 -62.1	19.9
287	G88B.087.050.de	0.375 0.5 0.875	0.375 0.375 0.187	256	0.375 0.676 0.875	61.7 -3.9	0.668 0.668	0.395 0.0	158	0.0 1.0 0.151	50.6 -62.1	19.9
288	G98B.100.062.de	0.375 0.5 1.0	0.375 0.375 0.187	259	0.375 0.732 1.0	63.6 -3.7	0.668 0.668	0.395 0.0	158	0.0 1.0 0.151	50.6 -62.1	19.9
289	Y38C.062.062.de	0.375 0.625 0.0	0.375 0.375 0.187	113	0.258 0.625 0.0	51.1 -20.4	0.694 0.694	0.352 0.0	125	0.414 1.0 0.0	67.2 -33.9	69.7
290	Y38C.062.062.de	0.375 0.625 0.125	0.375 0.375 0.187	113	0.258 0.625 0.0	51.1 -20.4	0.694 0.694	0.352 0.0	125	0.414 1.0 0.0	67.2 -33.9	69.7
291	Y68C.062.037.de	0.375 0.625 0.375	0.375 0.375 0.187	131	0.319 0.625 0.25	54.2 -19.1	0.694 0.694	0.352 0.0	131	0.322 1.0 0.0	62.6 -40.9	63.8
292	G25B.062.025.de	0.375 0.625 0.375	0.375 0.375 0.187	131	0.319 0.625 0.25	54.2 -19.1	0.694 0.694	0.352 0.0	131	0.322 1.0 0.0	62.6 -40.9	63.8
293	G25B.062.025.de	0.375 0.625 0.375	0.375 0.375 0.187	131	0.319 0.625 0.25	54.2 -19.1	0.694 0.694	0.352 0.0	131	0.322 1.0 0.0	62.6 -40.9	63.8
294	G58B.075.037.de	0.375 0.625 0.5	0.375 0.375 0.187	229	0.375 0.625 0.5	58.2 -12.1	0.666 0.666	0.286 0.0	180	0.0 1.0 0.151	50.6 -62.1	19.9
295	G58B.075.037.de	0.375 0.625 0.5	0.375 0.375 0.187	229	0.375 0.625 0.5	58.2 -12.1	0.666 0.666	0.286 0.0	180	0.0 1.0 0.151	50.6 -62.1	19.9
296	G80B.100.062.de	0.375 0.625 1.0	0.375 0.375 0.187	247	0.375 0.828 1.0	66.9 -8.9	0.666 0.666	0.286 0.0	180	0.0 1.0 0.151	50.6 -62.1	19.9
297	Y38C.075.050.de	0.375 0.75 0.0	0.375 0.375 0.187	127	0.241 0.75 0.0	53.0 -30.7	0.666 0.666	0.286 0.0	180	0.0 1.0 0.151	50.6 -62.1	19.9
298	Y38C.075.050.de	0.375 0.75 0.125	0.375 0.375 0.187	127	0.241 0.75 0.125	54.5 -29.6	0.666 0.666	0.286 0.0	180	0.0 1.0 0.151	50.6 -62.1	19.9
299	G00B.075.050.de	0.375 0.75 0.375	0.375 0.375 0.187	150	0.375 0.75 0.423	57.0 -27.7	0.666 0.666	0.286 0.0	180	0.0 1.0 0.151	50.6 -62.1	19.9
300	G00B.075.050.de	0.375 0.75 0.375	0.375 0.375 0.187	150	0.375 0.75 0.423	57.0 -27.7	0.666 0.666	0.286 0.0	180	0.0 1.0 0.151	50.6 -62.1	19.9
301	G15B.075.037.de	0.375 0.75 0.5	0.375 0.375 0.187	169	0.375 0.75 0.526	60.5 -20.7	0.666 0.666	0.286 0.0	180	0.0 1.0 0.151	50.6 -62.1	19.9
302	G34B.075.037.de	0.375 0.75 0.625	0.375 0.375 0.187	191	0.375 0.75 0.597	62.1 -16.5	0.666 0.666	0.286 0.0	180	0.0 1.0 0.151	50.6 -62.1	19.9
303	G58B.075.037.de	0.375 0.75 0.75	0.375 0.375 0.187	224	0.375 0.75 0.655	62.5 -15.0	0.666 0.666	0.286 0.0	180	0.0 1.0 0.151	50.6 -62.1	19.9
304	G61B.087.050.de	0.375 0.75 1.0	0.375 0.375 0.187	225	0.375 0.875 0.821	66.9 -13.7	0.666 0.666	0.286 0.0	180	0.0 1.0 0.151	50.6 -62.1	19.9
305	Y58C.087.087.de	0.375 0.75 1.0	0.375 0.375 0.187	233	0.375 1.0 0.996	71.3 -16.1	0.666 0.666</					

n	H1C*File	rgb*File	1c1*File	hsa*File	rgb*File	LabCh*File	cmyn*SepFile	0.851	0.0	0.446	0.94	0.0	0.254	456	72.2	34.4	80.0	25.4
405	R00Y.062.062a	0.625 0.0	0.625 0.625 0.312	390	0.625 0.0	0.159 37.6	25.4	0.446	0.94	0.0	0.254	456	72.2	34.4	80.0	25.4		
406	R01Y.062.062a	0.625 0.0	0.625 0.625 0.312	379	0.625 0.0	0.356 37.6	45.1	0.447	0.937	0.0	0.254	456	72.2	34.4	80.0	25.4		
407	R02Y.062.062a	0.625 0.0	0.625 0.625 0.312	367	0.625 0.0	0.624 37.9	49.5	0.450	0.934	0.0	0.254	456	72.2	34.4	80.0	25.4		
408	R03Y.062.062a	0.625 0.0	0.625 0.625 0.312	353	0.625 0.0	0.902 38.2	51.9	0.453	0.931	0.0	0.254	456	72.2	34.4	80.0	25.4		
409	B59R.062.062a	0.625 0.0	0.625 0.625 0.312	341	0.296 0.0	0.625 38.0	35.7	0.456	0.928	0.4	0.0	0.692	0.0	1.0	0.0	0.999	461	
410	B59R.062.062a	0.625 0.0	0.625 0.625 0.312	330	0.201 0.0	0.625 38.5	39.6	0.459	0.925	0.0	0.0	0.692	0.0	1.0	0.0	0.999	461	
411	B42R.075.075a	0.625 0.0	0.625 0.625 0.312	341	0.201 0.0	0.625 38.0	35.7	0.456	0.928	0.4	0.0	0.692	0.0	1.0	0.0	0.999	461	
412	B36R.087.087a	0.625 0.0	0.625 0.625 0.312	321	0.161 0.0	0.75 27.0	30.7	0.459	0.925	0.0	0.0	0.692	0.0	1.0	0.0	0.999	461	
413	B31R.100.100a	0.625 0.0	0.625 0.625 0.312	308	0.022 0.0	0.875 27.0	30.7	0.459	0.925	0.0	0.0	0.692	0.0	1.0	0.0	0.999	461	
414	R18Y.062.062a	0.625 0.125	0.625 0.625 0.312	41	0.625 0.072	0.0	39.6	0.462	0.922	0.0	0.0	0.692	0.0	1.0	0.0	0.999	461	
415	R26Y.062.062a	0.625 0.125	0.625 0.625 0.312	390	0.625 0.125	0.252 44.0	38.0	0.465	0.919	0.0	0.0	0.692	0.0	1.0	0.0	0.999	461	
416	R26Y.062.062a	0.625 0.125	0.625 0.625 0.312	376	0.625 0.125	0.440 38.0	36.6	0.468	0.916	0.0	0.0	0.692	0.0	1.0	0.0	0.999	461	
417	R00Y.062.050a	0.625 0.125	0.625 0.625 0.312	360	0.493 0.125	0.625 41.1	35.9	0.471	0.913	0.0	0.0	0.692	0.0	1.0	0.0	0.999	461	
418	B61R.062.050a	0.625 0.125	0.625 0.625 0.312	344	0.386 0.125	0.625 39.8	29.9	0.474	0.910	0.0	0.0	0.692	0.0	1.0	0.0	0.999	461	
419	B59R.062.050a	0.625 0.125	0.625 0.625 0.312	330	0.289 0.125	0.625 36.6	24.2	0.477	0.907	0.0	0.0	0.692	0.0	1.0	0.0	0.999	461	
420	B40R.075.062a	0.625 0.125	0.625 0.625 0.312	319	0.239 0.125	0.75 35.7	24.2	0.480	0.904	0.0	0.0	0.692	0.0	1.0	0.0	0.999	461	
421	B34R.087.075a	0.625 0.125	0.625 0.625 0.312	305	0.173 0.125	0.875 34.4	24.7	0.483	0.901	0.0	0.0	0.692	0.0	1.0	0.0	0.999	461	
422	B29R.100.075a	0.625 0.125	0.625 0.625 0.312	301	0.125 0.145	1.0 34.4	24.7	0.486	0.898	0.0	0.0	0.692	0.0	1.0	0.0	0.999	461	
423	R38Y.062.062a	0.625 0.25 0.0	0.625 0.625 0.312	53	0.625 0.188	0.0 44.1	29.5	0.489	0.895	0.0	0.0	0.692	0.0	1.0	0.0	0.999	461	
424	R23Y.062.050a	0.625 0.25 0.0	0.625 0.625 0.312	390	0.625 0.25 0.0	0.345 50.1	27.0	0.492	0.892	0.0	0.0	0.692	0.0	1.0	0.0	0.999	461	
425	R00Y.062.037a	0.625 0.25 0.0	0.625 0.625 0.312	371	0.625 0.25 0.0	0.56 50.2	29.2	0.495	0.889	0.0	0.0	0.692	0.0	1.0	0.0	0.999	461	
426	R18Y.062.037a	0.625 0.25 0.0	0.625 0.625 0.312	349	0.476 0.25 0.0	0.625 47.1	24.1	0.498	0.886	0.0	0.0	0.692	0.0	1.0	0.0	0.999	461	
427	B69R.062.037a	0.625 0.25 0.0	0.625 0.625 0.312	349	0.37 0.25 0.0	0.625 44.7	17.9	0.501	0.883	0.0	0.0	0.692	0.0	1.0	0.0	0.999	461	
428	B59R.062.037a	0.625 0.25 0.0	0.625 0.625 0.312	330	0.289 0.25 0.0	0.625 42.7	18.0	0.504	0.880	0.0	0.0	0.692	0.0	1.0	0.0	0.999	461	
429	B36R.075.050a	0.625 0.25 0.0	0.625 0.625 0.312	316	0.239 0.25 0.0	0.75 43.8	18.2	0.507	0.877	0.0	0.0	0.692	0.0	1.0	0.0	0.999	461	
430	B31R.100.050a	0.625 0.25 0.0	0.625 0.625 0.312	300	0.155 0.25 0.0	0.875 42.7	18.2	0.510	0.874	0.0	0.0	0.692	0.0	1.0	0.0	0.999	461	
431	R38Y.062.062a	0.625 0.375 0.0	0.625 0.625 0.312	67	0.625 0.375 0.0	0.39 41.9	25.4	0.513	0.871	0.0	0.0	0.692	0.0	1.0	0.0	0.999	461	
432	B61Y.062.062a	0.625 0.375 0.0	0.625 0.625 0.312	67	0.625 0.375 0.0	0.39 41.9	25.4	0.516	0.868	0.0	0.0	0.692	0.0	1.0	0.0	0.999	461	
433	B59Y.062.050a	0.625 0.375 0.0	0.625 0.625 0.312	67	0.625 0.375 0.0	0.39 41.9	25.4	0.519	0.865	0.0	0.0	0.692	0.0	1.0	0.0	0.999	461	
434	R31Y.062.037a	0.625 0.375 0.0	0.625 0.625 0.312	67	0.625 0.375 0.0	0.39 41.9	25.4	0.522	0.862	0.0	0.0	0.692	0.0	1.0	0.0	0.999	461	
435	R00Y.062.025a	0.625 0.375 0.0	0.625 0.625 0.312	390	0.625 0.375 0.0	0.39 41.9	25.4	0.525	0.859	0.0	0.0	0.692	0.0	1.0	0.0	0.999	461	
436	R00Y.062.025a	0.625 0.375 0.0	0.625 0.625 0.312	360	0.559 0.375 0.0	0.625 55.3	17.6	0.528	0.856	0.0	0.0	0.692	0.0	1.0	0.0	0.999	461	
437	B59R.062.025a	0.625 0.375 0.0	0.625 0.625 0.312	330	0.455 0.375 0.0	0.625 52.7	11.9	0.531	0.853	0.0	0.0	0.692	0.0	1.0	0.0	0.999	461	
438	B34R.075.037a	0.625 0.375 0.0	0.625 0.625 0.312	311	0.399 0.375 0.0	0.75 52.9	12.7	0.534	0.850	0.0	0.0	0.692	0.0	1.0	0.0	0.999	461	
439	B25R.087.050a	0.625 0.375 0.0	0.625 0.625 0.312	293	0.375 0.427 0.0	0.875 51.9	11.3	0.537	0.847	0.0	0.0	0.692	0.0	1.0	0.0	0.999	461	
440	B19R.100.062a	0.625 0.375 0.0	0.625 0.625 0.312	293	0.375 0.427 0.0	0.875 51.9	11.3	0.540	0.844	0.0	0.0	0.692	0.0	1.0	0.0	0.999	461	
441	R81Y.062.062a	0.625 0.5 0.0	0.625 0.625 0.312	79	0.625 0.405 0.0	0.54 8.5	49.0	0.543	0.841	0.0	0.0	0.692	0.0	1.0	0.0	0.999	461	
442	R76Y.062.050a	0.625 0.5 0.0	0.625 0.625 0.312	71	0.625 0.427 0.0	0.54 8.5	49.0	0.546	0.838	0.0	0.0	0.692	0.0	1.0	0.0	0.999	461	
443	R69Y.062.037a	0.625 0.5 0.0	0.625 0.625 0.312	66	0.625 0.453 0.0	0.54 8.5	49.0	0.549	0.835	0.0	0.0	0.692	0.0	1.0	0.0	0.999	461	
444	R50Y.062.025a	0.625 0.5 0.0	0.625 0.625 0.312	66	0.625 0.474 0.0	0.54 8.5	49.0	0.552	0.832	0.0	0.0	0.692	0.0	1.0	0.0	0.999	461	
445	R50Y.062.025a	0.625 0.5 0.0	0.625 0.625 0.312	66	0.625 0.474 0.0	0.54 8.5	49.0	0.555	0.829	0.0	0.0	0.692	0.0	1.0	0.0	0.999	461	
446	B59R.062.012a	0.625 0.5 0.0	0.625 0.625 0.312	330	0.54 0.5 0.0	0.625 60.8	5.9	0.558	0.826	0.0	0.0	0.692	0.0	1.0	0.0	0.999	461	
447	B25R.075.025a	0.625 0.5 0.0	0.625 0.625 0.312	293	0.54 0.5 0.0	0.625 60.8	5.9	0.561	0.823	0.0	0.0	0.692	0.0	1.0	0.0	0.999	461	
448	B13R.087.037a	0.625 0.5 0.0	0.625 0.625 0.312	289	0.5 0.536 0.75	60.9	5.4	0.564	0.820	0.0	0.0	0.692	0.0	1.0	0.0	0.999	461	
449	B11R.100.050a	0.625 0.5 0.0	0.625 0.625 0.312	284	0.5 0.536 0.75	60.9	5.4	0.567	0.817	0.0	0.0	0.692	0.0	1.0	0.0	0.999	461	
450	Y00G.062.050a	0.625 0.625 0.0	0.625 0.625 0.312	90	0.625 0.549 0.0	0.61 4.2	56.5	0.570	0.814	0.0	0.0	0.692	0.0	1.0	0.0	0.999	461	
451	Y00G.062.050a	0.625 0.625 0.0	0.625 0.625 0.312	90	0.625 0.549 0.0	0.61 4.2	56.5	0.573	0.811	0.0	0.0	0.692	0.0	1.0	0.0	0.999	461	
452	Y00G.062.037a	0.625 0.625 0.0	0.625 0.625 0.312	90	0.625 0.579 0.25	64.4	-1.8	0.576	0.808	0.0	0.0	0.692	0.0	1.0	0.0	0.999	461	
453	Y00G.062.037a	0.625 0.625 0.0	0.625 0.625 0.312	90	0.625 0.594 0.375	65.9	-0.9	0.579	0.805	0.0	0.0	0.692	0.0	1.0	0.0	0.999	461	
454	Y00G.062.025a	0.625 0.625 0.0	0.625 0.625 0.312	90	0.625 0.609 0.5	67.4	-0.4	0.582	0.802	0.0	0.0	0.692	0.0	1.0	0.0	0.999	461	
455	Y00G.062.025a	0.625 0.625 0.0	0.625 0.625 0.312	90	0.625 0.609 0.5	67.4	-0.4	0.585	0.799	0.0	0.0	0.692	0.0	1.0	0.0	0.999	461	
456	B00R.075.012a	0.625 0.625 0.0	0.625 0.625 0.312	360	0.625 0.625 0.625	68.9	0.0	0.588	0.796	0.0	0.0	0.692	0.0	1.0	0.0	0.999	461	
457	B00R.075.012a	0.625 0.625 0.0	0.625 0.625 0.312	360	0.625 0.625 0.625	68.9	0.0	0.591	0.793	0.0	0.0	0.692	0.0	1.0	0.0	0.999	461	
458	B00R.100.037a	0.625 0.625 0.0	0.625 0.625 0.312	270	0.625 0.739 0.875	72.8	0.1	0.594	0.790	0.0	0.0	0.692	0.0	1.0	0.0	0.999	461	
459	Y15C.075.062a	0.625 0.625 1.0	0.0 0.375 0.812	270	0.625 0.739 0.875	72.8	0.1	0.597	0.787	0.0	0.0	0.692	0.0	1.0	0.0	0.999	461	
460	Y15C.075.062a	0.625 0.625 1.0	0.0 0.375 0.812	270	0.625 0.739 0.875	72.8	0.1	0.600	0.784	0.0	0.0	0.692	0.0	1.0	0.0	0.999	461	
461	Y15C.075.050a	0.625 0.625 1.0	0.0 0.375 0.812	270	0.625 0.739 0.875	72.8	0.1	0.603	0.781	0.0	0.0	0.692	0.0	1.0	0.0	0.999	461	
462	Y15C.075.050a	0.625 0.625 1.0	0.0 0.375 0.812	270	0.625 0.739 0.875	72.8	0.1	0.606	0.778	0.0	0.0	0.692	0.0	1.0	0.0	0.999	461	
463	Y30C.075.025a	0.625 0.625 1.0	0.0 0.375 0.812	27														

iscrizione TUB: 20150701-PI88/PI88L0FA.TXT /.PS

TUB materiale: code=rha4ta

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

http://farbe.li.tu-berlin.de/PI88/PI88L0FA.TXT /.PS; linearizzazione 3D
F: linearizzazione 3D PI88/PI88L30FA.DAT nel file (F), pagine 29/33

n	HC*File	rgb*File	ic*File	hs*File	rgb*File	LabCh*File	cmyn*sep*File	hs*de	rgb*File	LabCh*File	cmyn*sep*File	delta
729	NW_100.00e	0.875	1.0	1.0	0.0	0.0	0.0	360	1.0	956	0.0	0.0
730	G50B_100.0124e	0.875	1.0	1.0	0.0	0.0	0.0	360	1.0	956	0.0	0.0
731	G50B_100.0254e	0.875	1.0	1.0	0.0	0.0	0.0	360	1.0	956	0.0	0.0
732	G50B_100.0374e	0.875	1.0	1.0	0.0	0.0	0.0	360	1.0	956	0.0	0.0
733	G50B_100.0504e	0.875	1.0	1.0	0.0	0.0	0.0	360	1.0	956	0.0	0.0
734	G50B_100.0624e	0.875	1.0	1.0	0.0	0.0	0.0	360	1.0	956	0.0	0.0
735	G50B_100.0744e	0.875	1.0	1.0	0.0	0.0	0.0	360	1.0	956	0.0	0.0
736	G50B_100.0864e	0.875	1.0	1.0	0.0	0.0	0.0	360	1.0	956	0.0	0.0
737	G50B_100.0984e	0.875	1.0	1.0	0.0	0.0	0.0	360	1.0	956	0.0	0.0
738	ROY_100.0100e	0.875	1.0	1.0	0.0	0.0	0.0	360	1.0	956	0.0	0.0
739	ROY_100.0124e	0.875	1.0	1.0	0.0	0.0	0.0	360	1.0	956	0.0	0.0
740	ROY_100.0148e	0.875	1.0	1.0	0.0	0.0	0.0	360	1.0	956	0.0	0.0
741	ROY_100.0172e	0.875	1.0	1.0	0.0	0.0	0.0	360	1.0	956	0.0	0.0
742	ROY_100.0196e	0.875	1.0	1.0	0.0	0.0	0.0	360	1.0	956	0.0	0.0
743	ROY_100.0220e	0.875	1.0	1.0	0.0	0.0	0.0	360	1.0	956	0.0	0.0
744	ROY_100.0244e	0.875	1.0	1.0	0.0	0.0	0.0	360	1.0	956	0.0	0.0
745	ROY_100.0268e	0.875	1.0	1.0	0.0	0.0	0.0	360	1.0	956	0.0	0.0
746	ROY_100.0292e	0.875	1.0	1.0	0.0	0.0	0.0	360	1.0	956	0.0	0.0
747	ROY_100.0316e	0.875	1.0	1.0	0.0	0.0	0.0	360	1.0	956	0.0	0.0
748	ROY_100.0340e	0.875	1.0	1.0	0.0	0.0	0.0	360	1.0	956	0.0	0.0
749	ROY_100.0364e	0.875	1.0	1.0	0.0	0.0	0.0	360	1.0	956	0.0	0.0
750	ROY_100.0388e	0.875	1.0	1.0	0.0	0.0	0.0	360	1.0	956	0.0	0.0
751	ROY_100.0412e	0.875	1.0	1.0	0.0	0.0	0.0	360	1.0	956	0.0	0.0
752	ROY_100.0436e	0.875	1.0	1.0	0.0	0.0	0.0	360	1.0	956	0.0	0.0
753	ROY_100.0460e	0.875	1.0	1.0	0.0	0.0	0.0	360	1.0	956	0.0	0.0
754	ROY_100.0484e	0.875	1.0	1.0	0.0	0.0	0.0	360	1.0	956	0.0	0.0
755	ROY_100.0508e	0.875	1.0	1.0	0.0	0.0	0.0	360	1.0	956	0.0	0.0
756	ROY_100.0532e	0.875	1.0	1.0	0.0	0.0	0.0	360	1.0	956	0.0	0.0
757	ROY_100.0556e	0.875	1.0	1.0	0.0	0.0	0.0	360	1.0	956	0.0	0.0
758	ROY_100.0580e	0.875	1.0	1.0	0.0	0.0	0.0	360	1.0	956	0.0	0.0
759	ROY_100.0604e	0.875	1.0	1.0	0.0	0.0	0.0	360	1.0	956	0.0	0.0
760	ROY_100.0628e	0.875	1.0	1.0	0.0	0.0	0.0	360	1.0	956	0.0	0.0
761	ROY_100.0652e	0.875	1.0	1.0	0.0	0.0	0.0	360	1.0	956	0.0	0.0
762	ROY_100.0676e	0.875	1.0	1.0	0.0	0.0	0.0	360	1.0	956	0.0	0.0
763	ROY_100.0700e	0.875	1.0	1.0	0.0	0.0	0.0	360	1.0	956	0.0	0.0
764	ROY_100.0724e	0.875	1.0	1.0	0.0	0.0	0.0	360	1.0	956	0.0	0.0
765	ROY_100.0748e	0.875	1.0	1.0	0.0	0.0	0.0	360	1.0	956	0.0	0.0
766	ROY_100.0772e	0.875	1.0	1.0	0.0	0.0	0.0	360	1.0	956	0.0	0.0
767	ROY_100.0796e	0.875	1.0	1.0	0.0	0.0	0.0	360	1.0	956	0.0	0.0
768	ROY_100.0820e	0.875	1.0	1.0	0.0	0.0	0.0	360	1.0	956	0.0	0.0
769	ROY_100.0844e	0.875	1.0	1.0	0.0	0.0	0.0	360	1.0	956	0.0	0.0
770	ROY_100.0868e	0.875	1.0	1.0	0.0	0.0	0.0	360	1.0	956	0.0	0.0
771	ROY_100.0892e	0.875	1.0	1.0	0.0	0.0	0.0	360	1.0	956	0.0	0.0
772	ROY_100.0916e	0.875	1.0	1.0	0.0	0.0	0.0	360	1.0	956	0.0	0.0
773	ROY_100.0940e	0.875	1.0	1.0	0.0	0.0	0.0	360	1.0	956	0.0	0.0
774	ROY_100.0964e	0.875	1.0	1.0	0.0	0.0	0.0	360	1.0	956	0.0	0.0
775	ROY_100.0988e	0.875	1.0	1.0	0.0	0.0	0.0	360	1.0	956	0.0	0.0
776	ROY_100.1012e	0.875	1.0	1.0	0.0	0.0	0.0	360	1.0	956	0.0	0.0
777	ROY_100.1036e	0.875	1.0	1.0	0.0	0.0	0.0	360	1.0	956	0.0	0.0
778	ROY_100.1060e	0.875	1.0	1.0	0.0	0.0	0.0	360	1.0	956	0.0	0.0
779	ROY_100.1084e	0.875	1.0	1.0	0.0	0.0	0.0	360	1.0	956	0.0	0.0
780	ROY_100.1108e	0.875	1.0	1.0	0.0	0.0	0.0	360	1.0	956	0.0	0.0
781	ROY_100.1132e	0.875	1.0	1.0	0.0	0.0	0.0	360	1.0	956	0.0	0.0
782	ROY_100.1156e	0.875	1.0	1.0	0.0	0.0	0.0	360	1.0	956	0.0	0.0
783	ROY_100.1180e	0.875	1.0	1.0	0.0	0.0	0.0	360	1.0	956	0.0	0.0
784	ROY_100.1204e	0.875	1.0	1.0	0.0	0.0	0.0	360	1.0	956	0.0	0.0
785	ROY_100.1228e	0.875	1.0	1.0	0.0	0.0	0.0	360	1.0	956	0.0	0.0
786	ROY_100.1252e	0.875	1.0	1.0	0.0	0.0	0.0	360	1.0	956	0.0	0.0
787	ROY_100.1276e	0.875	1.0	1.0	0.0	0.0	0.0	360	1.0	956	0.0	0.0
788	ROY_100.1300e	0.875	1.0	1.0	0.0	0.0	0.0	360	1.0	956	0.0	0.0
789	ROY_100.1324e	0.875	1.0	1.0	0.0	0.0	0.0	360	1.0	956	0.0	0.0
790	ROY_100.1348e	0.875	1.0	1.0	0.0	0.0	0.0	360	1.0	956	0.0	0.0
791	ROY_100.1372e	0.875	1.0	1.0	0.0	0.0	0.0	360	1.0	956	0.0	0.0
792	ROY_100.1396e	0.875	1.0	1.0	0.0	0.0	0.0	360	1.0	956	0.0	0.0
793	ROY_100.1420e	0.875	1.0	1.0	0.0	0.0	0.0	360	1.0	956	0.0	0.0
794	ROY_100.1444e	0.875	1.0	1.0	0.0	0.0	0.0	360	1.0	956	0.0	0.0
795	ROY_100.1468e	0.875	1.0	1.0	0.0	0.0	0.0	360	1.0	956	0.0	0.0
796	ROY_100.1492e	0.875	1.0	1.0	0.0	0.0	0.0	360	1.0	956	0.0	0.0
797	ROY_100.1516e	0.875	1.0	1.0	0.0	0.0	0.0	360	1.0	956	0.0	0.0
798	ROY_100.1540e	0.875	1.0	1.0	0.0	0.0	0.0	360	1.0	956	0.0	0.0
799	ROY_100.1564e	0.875	1.0	1.0	0.0	0.0	0.0	360	1.0	956	0.0	0.0
800	ROY_100.1588e	0.875	1.0	1.0	0.0	0.0	0.0	360	1.0	956	0.0	0.0
801	ROY_100.1612e	0.875	1.0	1.0	0.0	0.0	0.0	360	1.0	956	0.0	0.0
802	ROY_100.1636e	0.875	1.0	1.0	0.0	0.0	0.0	360	1.0	956	0.0	0.0
803	ROY_100.1660e	0.875	1.0	1.0	0.0	0.0	0.0	360	1.0	956	0.0	0.0
804	ROY_100.1684e	0.875	1.0	1.0	0.0	0.0	0.0	360	1.0	956	0.0	0.0
805	ROY_100.1708e	0.875	1.0	1.0	0.0	0.0	0.0	360	1.0	956	0.0	0.0
806	ROY_100.1732e	0.875	1.0	1.0	0.0	0.0	0.0	360	1.0	956	0.0	0.0
807	ROY_100.1756e	0.875	1.0	1.0	0.0	0.0	0.0	360	1.0	956	0.0	0.0
808	ROY_100.1780e	0.875	1.0	1.0	0.0	0.0	0.0	360	1.0	956	0.0	0.0
809	ROY_100.1804e	0.875	1.0	1.0	0.0	0.0	0.0	360	1.0	956	0.0	0.0

Input: rgb/cmyk -> rgbae
Output: 3D-linearizzazione a cmy0*de

grafico TUB-PI88; cerchio delle tinte a 16 passi
colori e la differenza, ΔE*

vedi file simili: <http://farbe.li.tu-berlin.de/PI88/PI88.HTM>
informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

iscrizione TUB: 20150701-PI88/PI88L0FA.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/PI88/PI88.HTM>

informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

<http://farbe.li.tu-berlin.de/PI88/PI88L0FA.TXT /.PS; linearizzazione 3D>
F: linearizzazione 3D PI88/PI88L0FA.DAT nel file (F), pagine 31/33

grafico TUB-PI88; cerchio delle tinte a 16 passi
colori e la differenza, ΔE^*

Input: *rgb/cmyk* -> *rgbae*
Output: 3D-linearizzazione a *cmy0** de

n	HC*File	rgb_File	icr_File	hsa_File	rgb*File	LabCh*File	cmyk*sep.File	delta	delta
891	NW_100de	1.0	1.0	1.0	1.0	95.6	0.0	0.0	0.0
892	B50R_100.012de	0.875	1.0	0.125	0.937	360	0.0	0.0	0.0
893	B50R_100.025de	0.75	1.0	0.25	0.875	360	0.0	0.0	0.0
894	B50R_100.037de	0.625	1.0	0.375	0.812	360	0.0	0.0	0.0
895	B50R_100.050de	0.5	1.0	0.5	0.75	360	0.0	0.0	0.0
896	B50R_100.062de	0.375	1.0	0.625	0.687	360	0.0	0.0	0.0
897	B50R_100.075de	0.25	1.0	0.75	0.625	360	0.0	0.0	0.0
898	B50R_100.087de	0.125	1.0	0.875	0.562	360	0.0	0.0	0.0
899	B50R_100.100de	0.0	1.0	1.0	0.5	360	0.0	0.0	0.0
900	GOB_100.012de	0.875	1.0	0.125	0.937	360	0.0	0.0	0.0
901	NW_087de	0.875	0.875	0.875	0.875	360	0.0	0.0	0.0
902	B50R_087.012de	0.875	0.75	0.875	0.812	360	0.0	0.0	0.0
903	B50R_087.025de	0.875	0.625	0.875	0.75	360	0.0	0.0	0.0
904	B50R_087.037de	0.875	0.5	0.875	0.687	360	0.0	0.0	0.0
905	B50R_087.050de	0.875	0.375	0.875	0.625	360	0.0	0.0	0.0
906	B50R_087.062de	0.875	0.25	0.875	0.562	360	0.0	0.0	0.0
907	B50R_087.075de	0.875	0.125	0.875	0.5	360	0.0	0.0	0.0
908	B50R_087.087de	0.875	0.0	0.875	0.437	360	0.0	0.0	0.0
909	GOB_100.025de	0.75	1.0	0.25	0.875	360	0.0	0.0	0.0
910	GOB_100.037de	0.625	1.0	0.375	0.812	360	0.0	0.0	0.0
911	NW_075de	0.75	0.75	0.75	0.75	360	0.0	0.0	0.0
912	B50R_075.012de	0.75	0.625	0.75	0.687	360	0.0	0.0	0.0
913	B50R_075.025de	0.75	0.5	0.75	0.625	360	0.0	0.0	0.0
914	B50R_075.037de	0.75	0.375	0.75	0.562	360	0.0	0.0	0.0
915	B50R_075.050de	0.75	0.25	0.75	0.5	360	0.0	0.0	0.0
916	B50R_075.062de	0.75	0.125	0.75	0.437	360	0.0	0.0	0.0
917	B50R_075.075de	0.75	0.0	0.75	0.375	360	0.0	0.0	0.0
918	GOB_100.037de	0.625	1.0	0.375	0.812	360	0.0	0.0	0.0
919	GOB_087.025de	0.625	0.875	0.625	0.875	360	0.0	0.0	0.0
920	GOB_075.012de	0.625	0.75	0.625	0.75	360	0.0	0.0	0.0
921	NW_062de	0.625	0.625	0.625	0.625	360	0.0	0.0	0.0
922	B50R_062.012de	0.625	0.5	0.625	0.562	360	0.0	0.0	0.0
923	B50R_062.025de	0.625	0.375	0.625	0.5	360	0.0	0.0	0.0
924	B50R_062.037de	0.625	0.25	0.625	0.437	360	0.0	0.0	0.0
925	B50R_062.050de	0.625	0.125	0.625	0.375	360	0.0	0.0	0.0
926	B50R_062.062de	0.625	0.0	0.625	0.312	360	0.0	0.0	0.0
927	GOB_100.050de	0.5	1.0	0.5	0.5	360	0.0	0.0	0.0
928	GOB_087.037de	0.5	0.875	0.5	0.875	360	0.0	0.0	0.0
929	GOB_075.025de	0.5	0.75	0.5	0.75	360	0.0	0.0	0.0
930	GOB_062.012de	0.5	0.625	0.5	0.625	360	0.0	0.0	0.0
931	NW_050de	0.5	0.5	0.5	0.5	360	0.0	0.0	0.0
932	B50R_050.012de	0.5	0.375	0.5	0.5	360	0.0	0.0	0.0
933	B50R_050.025de	0.5	0.25	0.5	0.437	360	0.0	0.0	0.0
934	B50R_050.037de	0.5	0.125	0.5	0.375	360	0.0	0.0	0.0
935	B50R_050.050de	0.5	0.0	0.5	0.312	360	0.0	0.0	0.0
936	GOB_100.062de	0.375	1.0	0.625	0.687	360	0.0	0.0	0.0
937	GOB_087.050de	0.375	0.875	0.375	0.875	360	0.0	0.0	0.0
938	GOB_075.037de	0.375	0.75	0.375	0.75	360	0.0	0.0	0.0
939	GOB_062.025de	0.375	0.625	0.375	0.625	360	0.0	0.0	0.0
940	GOB_050.012de	0.375	0.5	0.375	0.5	360	0.0	0.0	0.0
941	NW_037de	0.375	0.375	0.375	0.375	360	0.0	0.0	0.0
942	B50R_037.012de	0.375	0.25	0.375	0.312	360	0.0	0.0	0.0
943	B50R_037.025de	0.375	0.125	0.375	0.25	360	0.0	0.0	0.0
944	B50R_037.037de	0.375	0.0	0.375	0.187	360	0.0	0.0	0.0
945	GOB_100.075de	0.25	1.0	0.25	0.75	360	0.0	0.0	0.0
946	GOB_087.062de	0.25	0.875	0.25	0.875	360	0.0	0.0	0.0
947	GOB_075.050de	0.25	0.75	0.25	0.75	360	0.0	0.0	0.0
948	GOB_062.037de	0.25	0.625	0.25	0.625	360	0.0	0.0	0.0
949	GOB_050.025de	0.25	0.5	0.25	0.5	360	0.0	0.0	0.0
950	GOB_037.012de	0.25	0.375	0.25	0.375	360	0.0	0.0	0.0
951	NW_025de	0.25	0.25	0.25	0.25	360	0.0	0.0	0.0
952	B50R_025.012de	0.25	0.125	0.25	0.25	360	0.0	0.0	0.0
953	B50R_025.025de	0.25	0.0	0.25	0.187	360	0.0	0.0	0.0
954	GOB_100.087de	0.125	1.0	0.125	0.875	360	0.0	0.0	0.0
955	GOB_087.075de	0.125	0.875	0.125	0.875	360	0.0	0.0	0.0
956	GOB_075.062de	0.125	0.75	0.125	0.75	360	0.0	0.0	0.0
957	GOB_062.050de	0.125	0.625	0.125	0.625	360	0.0	0.0	0.0
958	GOB_050.037de	0.125	0.5	0.125	0.5	360	0.0	0.0	0.0
959	GOB_037.025de	0.125	0.375	0.125	0.375	360	0.0	0.0	0.0
960	GOB_025.012de	0.125	0.25	0.125	0.25	360	0.0	0.0	0.0
961	NW_012de	0.125	0.125	0.125	0.125	360	0.0	0.0	0.0
962	B50R_012.012de	0.125	0.0	0.125	0.125	360	0.0	0.0	0.0
963	GOB_100.100de	0.0	1.0	0.0	1.0	360	0.0	0.0	0.0
964	GOB_087.087de	0.0	0.875	0.0	0.875	360	0.0	0.0	0.0
965	GOB_075.075de	0.0	0.75	0.0	0.75	360	0.0	0.0	0.0
966	GOB_062.062de	0.0	0.625	0.0	0.625	360	0.0	0.0	0.0
967	GOB_050.050de	0.0	0.5	0.0	0.5	360	0.0	0.0	0.0
968	GOB_037.037de	0.0	0.375	0.0	0.375	360	0.0	0.0	0.0
969	GOB_025.025de	0.0	0.25	0.0	0.25	360	0.0	0.0	0.0
970	GOB_012.012de	0.0	0.125	0.0	0.125	360	0.0	0.0	0.0
971	NW_000de	0.0	0.0	0.0	0.0	360	0.0	0.0	0.0

iscrizione TUB: 20150701-PI88/PI88L0FA.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/PI88/PI88.HTM>

informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmatrik>

<http://farbe.li.tu-berlin.de/PI88/PI88L0FA.TXT> /PS; linearizzazione 3D
F: linearizzazione 3D PI88/PI88L30FA.DAT nel file (F), pagine 32/33

grafico TUB-PI88; cerchio delle tinte a 16 passi
colori e la differenza, ΔE^*

Input: *rgb/cmyk* -> *rgbde*
Output: 3D-linearizzazione a *cmy0** de

n	HC*File	rgb*File	icL*File	hsa*File	rgb*File	LabCH*File	cmy0*sep*File	hsa*de	rgb*File	LabCH*File
972	NW_000de	0.0	0.0	0.0	0.0	24.3	0.0	360	1.0	95.6
973	NW_012de	0.125	0.125	0.125	0.125	33.2	0.0	360	1.0	95.6
974	NW_025de	0.25	0.25	0.25	0.25	42.1	0.0	360	1.0	95.6
975	NW_037de	0.375	0.375	0.375	0.375	51.0	0.0	360	1.0	95.6
976	NW_050de	0.5	0.5	0.5	0.5	60.0	0.0	360	1.0	95.6
977	NW_062de	0.625	0.625	0.625	0.625	68.9	0.0	360	1.0	95.6
978	NW_075de	0.75	0.75	0.75	0.75	77.8	0.0	360	1.0	95.6
979	NW_087de	0.875	0.875	0.875	0.875	86.7	0.0	360	1.0	95.6
980	NW_100de	1.0	1.0	1.0	1.0	95.6	0.0	360	1.0	95.6
981	NW_000de	0.0	0.0	0.0	0.0	24.3	0.0	360	1.0	95.6
982	NW_012de	0.125	0.125	0.125	0.125	33.2	0.0	360	1.0	95.6
983	NW_025de	0.25	0.25	0.25	0.25	42.1	0.0	360	1.0	95.6
984	NW_037de	0.375	0.375	0.375	0.375	51.0	0.0	360	1.0	95.6
985	NW_050de	0.5	0.5	0.5	0.5	60.0	0.0	360	1.0	95.6
986	NW_062de	0.625	0.625	0.625	0.625	68.9	0.0	360	1.0	95.6
987	NW_075de	0.75	0.75	0.75	0.75	77.8	0.0	360	1.0	95.6
988	NW_087de	0.875	0.875	0.875	0.875	86.7	0.0	360	1.0	95.6
989	NW_100de	1.0	1.0	1.0	1.0	95.6	0.0	360	1.0	95.6
990	NW_000de	0.0	0.0	0.0	0.0	24.3	0.0	360	1.0	95.6
991	NW_012de	0.125	0.125	0.125	0.125	33.2	0.0	360	1.0	95.6
992	NW_025de	0.25	0.25	0.25	0.25	42.1	0.0	360	1.0	95.6
993	NW_037de	0.375	0.375	0.375	0.375	51.0	0.0	360	1.0	95.6
994	NW_050de	0.5	0.5	0.5	0.5	60.0	0.0	360	1.0	95.6
995	NW_062de	0.625	0.625	0.625	0.625	68.9	0.0	360	1.0	95.6
996	NW_075de	0.75	0.75	0.75	0.75	77.8	0.0	360	1.0	95.6
997	NW_087de	0.875	0.875	0.875	0.875	86.7	0.0	360	1.0	95.6
998	NW_100de	1.0	1.0	1.0	1.0	95.6	0.0	360	1.0	95.6
999	NW_000de	0.0	0.0	0.0	0.0	24.3	0.0	360	1.0	95.6
1000	NW_012de	0.125	0.125	0.125	0.125	33.2	0.0	360	1.0	95.6
1001	NW_025de	0.25	0.25	0.25	0.25	42.1	0.0	360	1.0	95.6
1002	NW_037de	0.375	0.375	0.375	0.375	51.0	0.0	360	1.0	95.6
1003	NW_050de	0.5	0.5	0.5	0.5	60.0	0.0	360	1.0	95.6
1004	NW_062de	0.625	0.625	0.625	0.625	68.9	0.0	360	1.0	95.6
1005	NW_075de	0.75	0.75	0.75	0.75	77.8	0.0	360	1.0	95.6
1006	NW_087de	0.875	0.875	0.875	0.875	86.7	0.0	360	1.0	95.6
1007	NW_100de	1.0	1.0	1.0	1.0	95.6	0.0	360	1.0	95.6
1008	NW_000de	0.0	0.0	0.0	0.0	24.3	0.0	360	1.0	95.6
1009	NW_012de	0.066	0.066	0.066	0.066	29.0	0.0	360	1.0	95.6
1010	NW_013de	0.133	0.133	0.133	0.133	33.8	0.0	360	1.0	95.6
1011	NW_020de	0.2	0.2	0.2	0.2	38.6	0.0	360	1.0	95.6
1012	NW_025de	0.266	0.266	0.266	0.266	43.3	0.0	360	1.0	95.6
1013	NW_033de	0.333	0.333	0.333	0.333	48.1	0.0	360	1.0	95.6
1014	NW_040de	0.4	0.4	0.4	0.4	52.8	0.0	360	1.0	95.6
1015	NW_045de	0.466	0.466	0.466	0.466	57.5	0.0	360	1.0	95.6
1016	NW_053de	0.533	0.533	0.533	0.533	62.3	0.0	360	1.0	95.6
1017	NW_060de	0.6	0.6	0.6	0.6	67.1	0.0	360	1.0	95.6
1018	NW_066de	0.666	0.666	0.666	0.666	71.8	0.0	360	1.0	95.6
1019	NW_073de	0.734	0.734	0.734	0.734	76.6	0.0	360	1.0	95.6
1020	NW_080de	0.8	0.8	0.8	0.8	81.3	0.0	360	1.0	95.6
1021	NW_086de	0.866	0.866	0.866	0.866	86.0	0.0	360	1.0	95.6
1022	NW_093de	0.933	0.933	0.933	0.933	90.8	0.0	360	1.0	95.6
1023	NW_100de	1.0	1.0	1.0	1.0	95.6	0.0	360	1.0	95.6
1024	NW_000de	0.066	0.066	0.066	0.066	29.0	0.0	360	1.0	95.6
1025	NW_013de	0.133	0.133	0.133	0.133	33.8	0.0	360	1.0	95.6
1026	NW_020de	0.2	0.2	0.2	0.2	38.6	0.0	360	1.0	95.6
1027	NW_025de	0.266	0.266	0.266	0.266	43.3	0.0	360	1.0	95.6
1028	NW_033de	0.333	0.333	0.333	0.333	48.1	0.0	360	1.0	95.6
1029	NW_040de	0.4	0.4	0.4	0.4	52.8	0.0	360	1.0	95.6
1030	NW_045de	0.466	0.466	0.466	0.466	57.5	0.0	360	1.0	95.6
1031	NW_053de	0.533	0.533	0.533	0.533	62.3	0.0	360	1.0	95.6
1032	NW_060de	0.6	0.6	0.6	0.6	67.1	0.0	360	1.0	95.6
1033	NW_066de	0.666	0.666	0.666	0.666	71.8	0.0	360	1.0	95.6
1034	NW_073de	0.734	0.734	0.734	0.734	76.6	0.0	360	1.0	95.6
1035	NW_080de	0.8	0.8	0.8	0.8	81.3	0.0	360	1.0	95.6
1036	NW_086de	0.866	0.866	0.866	0.866	86.0	0.0	360	1.0	95.6
1037	NW_093de	0.933	0.933	0.933	0.933	90.8	0.0	360	1.0	95.6
1038	NW_100de	1.0	1.0	1.0	1.0	95.6	0.0	360	1.0	95.6
1039	NW_000de	0.066	0.066	0.066	0.066	29.0	0.0	360	1.0	95.6
1040	NW_013de	0.133	0.133	0.133	0.133	33.8	0.0	360	1.0	95.6
1041	NW_020de	0.2	0.2	0.2	0.2	38.6	0.0	360	1.0	95.6
1042	NW_025de	0.266	0.266	0.266	0.266	43.3	0.0	360	1.0	95.6
1043	NW_033de	0.333	0.333	0.333	0.333	48.1	0.0	360	1.0	95.6
1044	NW_040de	0.4	0.4	0.4	0.4	52.8	0.0	360	1.0	95.6
1045	NW_045de	0.466	0.466	0.466	0.466	57.5	0.0	360	1.0	95.6
1046	NW_053de	0.533	0.533	0.533	0.533	62.3	0.0	360	1.0	95.6
1047	NW_060de	0.6	0.6	0.6	0.6	67.1	0.0	360	1.0	95.6
1048	NW_066de	0.666	0.666	0.666	0.666	71.8	0.0	360	1.0	95.6
1049	NW_073de	0.734	0.734	0.734	0.734	76.6	0.0	360	1.0	95.6
1050	NW_080de	0.8	0.8	0.8	0.8	81.3	0.0	360	1.0	95.6
1051	NW_086de	0.866	0.866	0.866	0.866	86.0	0.0	360	1.0	95.6
1052	NW_093de	0.933	0.933	0.933	0.933	90.8	0.0	360	1.0	95.6

P1880-7N, 32/33-F

4-1133131-F0

delta

iscrizione TUB: 20150701-PI88/PI88L0FA.TXT /PS

TUB materiale: code=rha4ta

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

vedi file simili: <http://farbe.li.tu-berlin.de/PI88/PI88.HTM>

informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

n	HIC*File	rgb*File	icT*File	hsa*File	rgb*File	LabCH*File	cmy0*sep*File	0.099	0.0	hsl*de	rgb*File	LabCH*File	delta
1053	NW_086de	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	360	1.0 1.0 1.0	95.6 0.0 0.0	0.0
1054	NW_093de	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	360	1.0 1.0 1.0	95.6 0.0 0.0	0.0
1055	NW_100de	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	360	1.0 1.0 1.0	95.6 0.0 0.0	0.0
1056	NW_100de	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	24.3 0.0 0.0	1.0 1.0 1.0	0.0	0.0	360	1.0 1.0 1.0	95.6 0.0 0.0	0.0
1057	NW_006de	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	360	1.0 1.0 1.0	95.6 0.0 0.0	0.0
1058	NW_013de	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 0.763	0.0	0.0	360	1.0 1.0 1.0	95.6 0.0 0.0	0.0
1059	NW_020de	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 0.661	0.0	0.0	360	1.0 1.0 1.0	95.6 0.0 0.0	0.0
1060	NW_026de	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 0.571	0.0	0.0	360	1.0 1.0 1.0	95.6 0.0 0.0	0.0
1061	NW_033de	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 0.507	0.0	0.0	360	1.0 1.0 1.0	95.6 0.0 0.0	0.0
1062	NW_040de	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 0.454	0.0	0.0	360	1.0 1.0 1.0	95.6 0.0 0.0	0.0
1063	NW_046de	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 0.354 0.354	0.0	0.0	360	1.0 1.0 1.0	95.6 0.0 0.0	0.0
1064	NW_053de	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	0.442 0.278 0.278	0.0	0.0	360	1.0 1.0 1.0	95.6 0.0 0.0	0.0
1065	NW_060de	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	0.377 0.228 0.228	0.0	0.0	360	1.0 1.0 1.0	95.6 0.0 0.0	0.0
1066	NW_066de	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	0.314 0.191 0.191	0.0	0.0	360	1.0 1.0 1.0	95.6 0.0 0.0	0.0
1067	NW_073de	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	0.252 0.153 0.153	0.0	0.0	360	1.0 1.0 1.0	95.6 0.0 0.0	0.0
1068	NW_080de	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	0.173 0.108 0.108	0.0	0.0	360	1.0 1.0 1.0	95.6 0.0 0.0	0.0
1069	NW_086de	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	0.09 0.054 0.054	0.0	0.0	360	1.0 1.0 1.0	95.6 0.0 0.0	0.0
1070	NW_093de	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	0.0 0.0 0.0	0.0	0.0	360	1.0 1.0 1.0	95.6 0.0 0.0	0.0
1071	NW_100de	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	360	1.0 1.0 1.0	95.6 0.0 0.0	0.0
1072	NW_100de	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	24.3 0.0 0.0	1.0 1.0 1.0	0.0	0.0	360	1.0 1.0 1.0	95.6 0.0 0.0	0.0
1073	ROY_100_100de	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	360	1.0 1.0 1.0	95.6 0.0 0.0	0.0
1074	ROY_100_100de	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	45.6 0.0 0.0	0.0 0.0 0.0	0.0	0.0	375	1.0 0.0 0.254	45.6 72.2 34.4	80.0
1075	G50B_100_100de	0.0 1.0 1.0	1.0 1.0 1.0	1.0 1.0 1.0	1.0 1.0 1.0	55.0 -36.2 -27.2	0.0 0.0 0.0	0.744 0.0 0.0	0.0	375	0.0 1.0 0.477	55.0 -36.2 -27.2	45.3
1076	G50B_100_100de	1.0 1.0 1.0	1.0 1.0 1.0	1.0 1.0 1.0	1.0 1.0 1.0	83.6 -3.6 90.4	0.0 0.121 0.0	0.253 0.0 0.0	0.0	83	0.0 0.878 0.0	83.6 -3.6 90.4	40.4
1077	B00B_100_100de	0.0 1.0 1.0	1.0 1.0 1.0	1.0 1.0 1.0	1.0 1.0 1.0	40.2 19.6 48.6	0.0 0.359 0.0	0.0 0.0 0.0	0.0	156	0.0 0.488 0.0	40.2 19.6 48.6	40.6
1078	B00B_100_100de	1.0 1.0 1.0	1.0 1.0 1.0	1.0 1.0 1.0	1.0 1.0 1.0	50.6 -47.1 19.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0	156	0.0 0.0 0.151	50.6 -47.1 19.0	65.2
1079	B50B_100_100de	1.0 0.0 1.0	1.0 1.0 1.0	1.0 1.0 1.0	1.0 1.0 1.0	31.1 47.7 -29.1	0.677 0.999 0.0	0.0 0.0 0.0	0.0	288	0.321 0.0 1.0	31.1 47.7 -29.1	55.9