

Immettere y uscita: Offset Reflective System ORS18a for relative CIELAB hue $h_{ab,a,rel} = h_{ab}/360 = 31/360 = 0.08$

$H^*_{-} = R00Y_{-}$

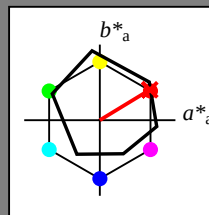
Dati del dispositivo (d) o colori elementari (e):

HIC^*_{-}

codice di tonalità per i colori questa pagina:

$H^*_{-} = R00Y_{-}$

triangolo chiarezza T^*



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
W ₋ ,Ma	95.4	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

Il dati per il massimo colore (Ma):

$LabCh^*_{-,Ma}$: 48 66 40 77 31

$HIC^*_{-,Ma}$: R00Y_100_100_

$rgbic^*_{-,Ma}$:

1.0 0.0 0.0 1.0 1.0

triangolo chiarezza T^*

%Gamma

$u^*_{rel} = 92$

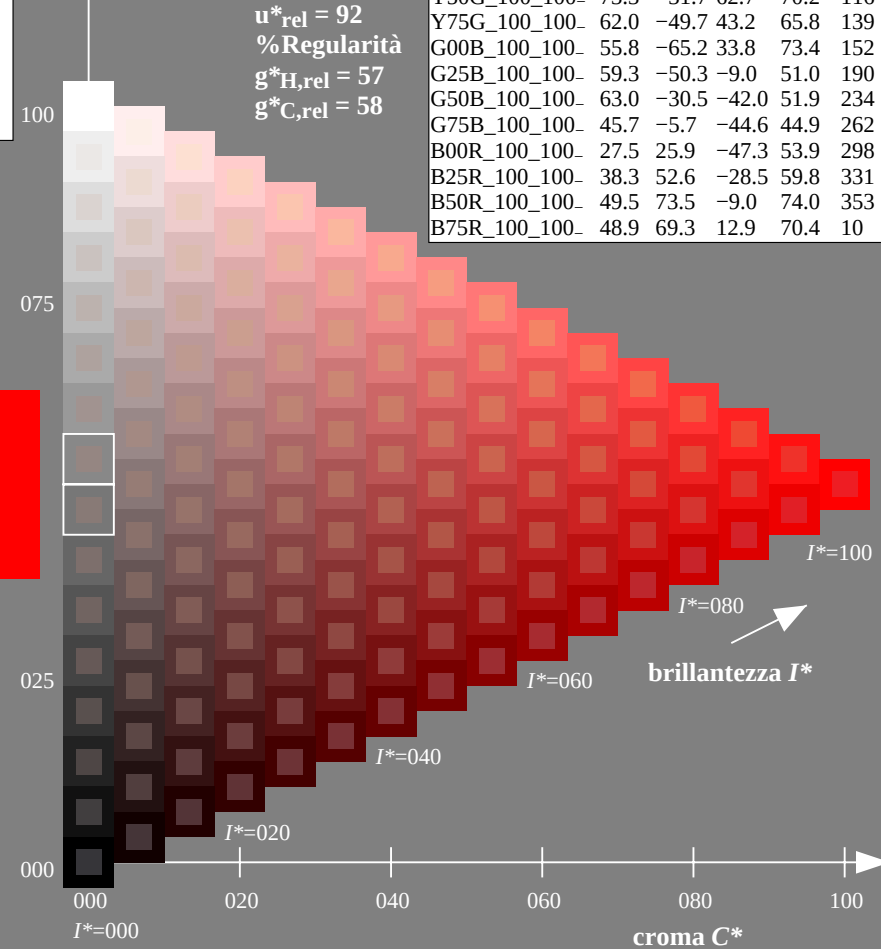
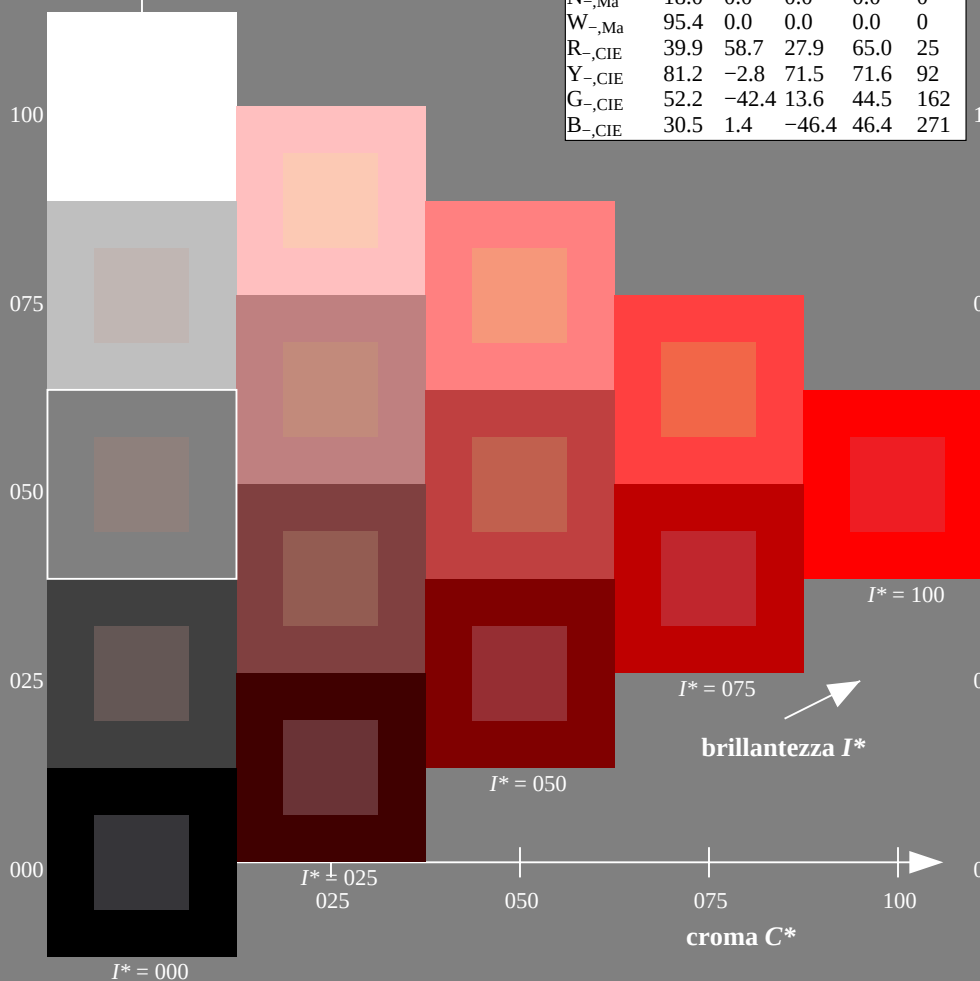
%Regularità

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

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

ORS20a; dati atti CIELAB (a)

H^*_{-}	$L^*=L^*_a a^*_a$	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



Immettere y uscita: Offset Reflective System ORS18a for relative CIELAB hue $h_{ab,a,rel} = h_{ab}/360 = 32/360 = 0.09$

$H^*_d = R00Y_d$

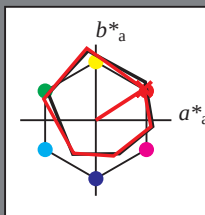
Dati del dispositivo (d) o colori elementari (e):

HIC^*_d

codice di tonalità per i colori questa pagina:

$H^*_d = R00Y_d$

triangolo chiarezza T^*



ORS20a; dati atti CIELAB (a)

name	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
$R_{d,Ma}$	47.3	63.8	41.2	76.0	32
$Y_{d,Ma}$	88.3	-11.9	95.1	95.8	97
$G_{d,Ma}$	51.9	-68.8	28.1	74.3	157
$C_{d,Ma}$	58.3	-29.2	-43.7	52.6	236
$B_{d,Ma}$	25.3	23.5	-47.3	52.8	296
$M_{d,Ma}$	48.2	72.8	-8.5	73.3	353
$N_{d,Ma}$	17.7	0.0	0.0	0.0	0
$W_{d,Ma}$	95.4	0.0	0.0	0.0	0
$R_{d,CIE}$	39.9	58.7	27.9	65.0	25
$Y_{d,CIE}$	81.2	-2.8	71.5	71.6	92
$G_{d,CIE}$	52.2	-42.4	13.6	44.5	162
$B_{d,CIE}$	30.5	1.4	-46.4	46.4	271

Il dati per il massimo colore (Ma):

$LabCh^*_{d,Ma}$: 47 63 41 76 32

$HIC^*_{d,Ma}$: R00Y_100_100d

$rgbic^*_{d,Ma}$:

1.0 0.0 0.0 1.0 1.0

triangolo chiarezza T^*

%Gamma

$u^*_{rel} = 92$

%Regularità

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

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

ORS20a; dati atti CIELAB (a)

H^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R00Y_100_100d	47.3	63.8	41.2	76.0	32
R25Y_100_100d	55.3	45.8	52.2	69.5	48
R50Y_100_100d	67.2	22.6	67.6	71.2	71
R75Y_100_100d	79.9	1.0	83.9	83.9	89
Y00G_100_100d	88.3	-11.9	95.1	95.8	97
Y25G_100_100d	83.3	-19.2	83.7	85.9	102
Y50G_100_100d	72.7	-31.3	66.0	73.1	115
Y75G_100_100d	60.4	-48.8	46.7	67.6	136
G00B_100_100d	51.9	-68.8	28.1	74.3	157
G25B_100_100d	54.8	-51.0	-12.3	52.5	193
G50B_100_100d	58.3	-29.2	-43.7	52.6	236
G75B_100_100d	42.7	-6.0	-45.0	45.4	262
B00R_100_100d	25.3	23.5	-47.3	52.8	296
B25R_100_100d	37.8	53.8	-26.3	59.9	333
B50R_100_100d	48.2	72.8	-8.5	73.3	353
B75R_100_100d	47.7	67.7	14.0	69.1	11

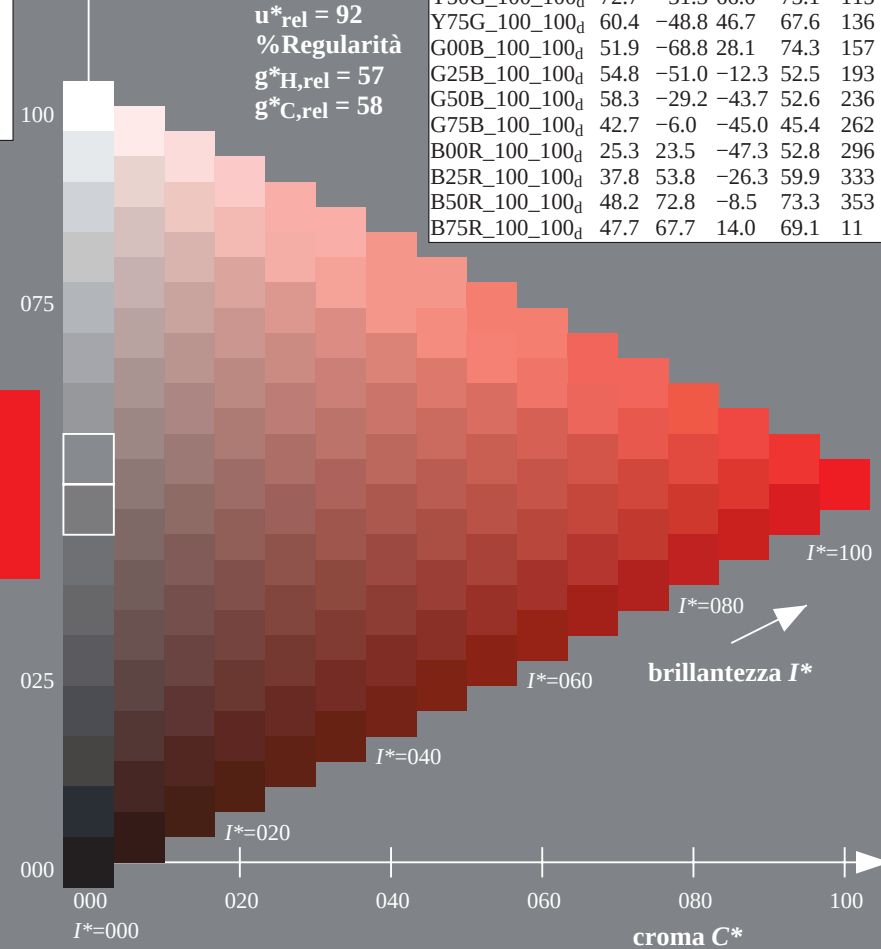
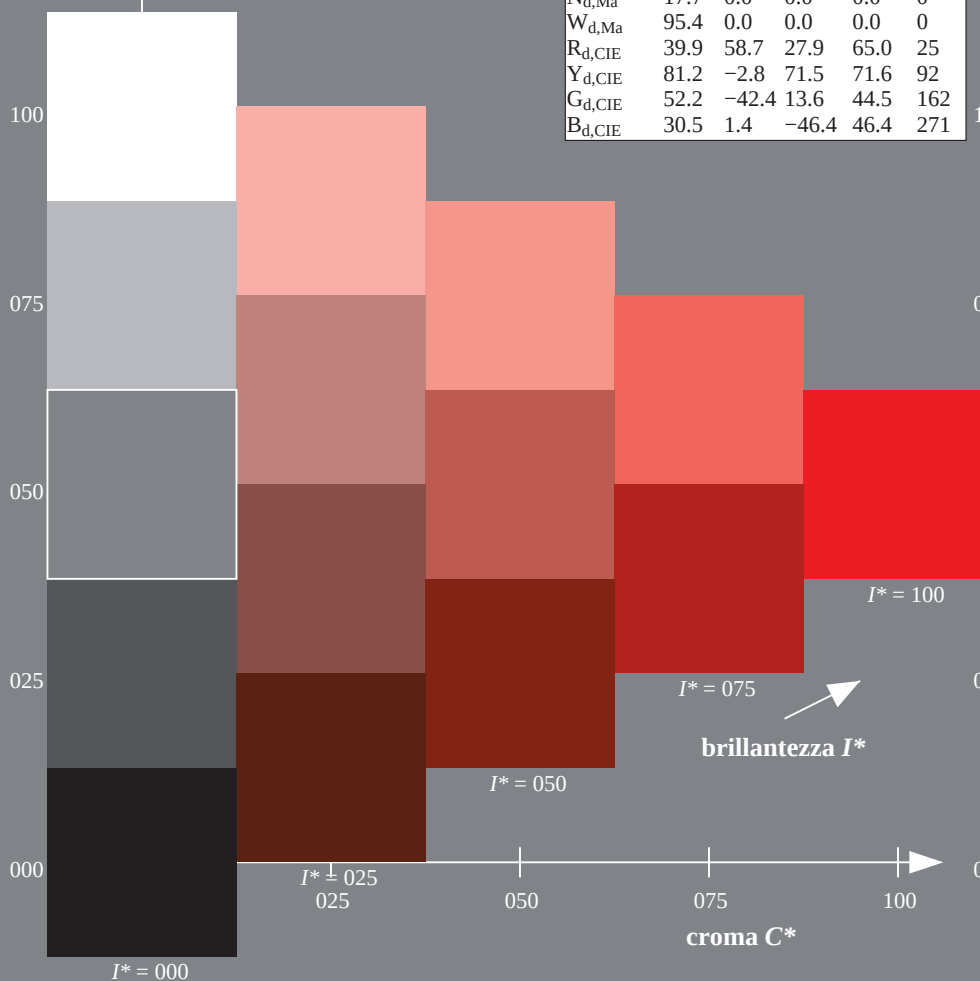


grafico TUB-PI94; codice di tinte: $H^*_d=R00Y_d$
grafico conformemente a DIN 33872, 3D=1, de=0, cmk^*

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

Immettere y uscita: Offset Reflective System ORS18a for relative CIE LAB hue $h_{ab,a,rel} = h_{ab}/360 = 32/360 = 0.09$

$H^*_d \approx R00Y_d$

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

HIC^*_d

codice di tonalità per i colori questa pagina:

$H^*_d = R00Y_d$

triangolo chiarezza T^*

Il dati per il massimo colore (Ma):

$LabCh^*_{d,Ma}$: 47 63 41 76 32

$HIC^*_{d,Ma}$: R00Y_100_100d

$rgbic^*_{d,Ma}$:

1.0 0.0 0.0 1.0 1.0

triangolo chiarezza T^*

%Gamma

$u^*_{rel} = 92$

%Regularità

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

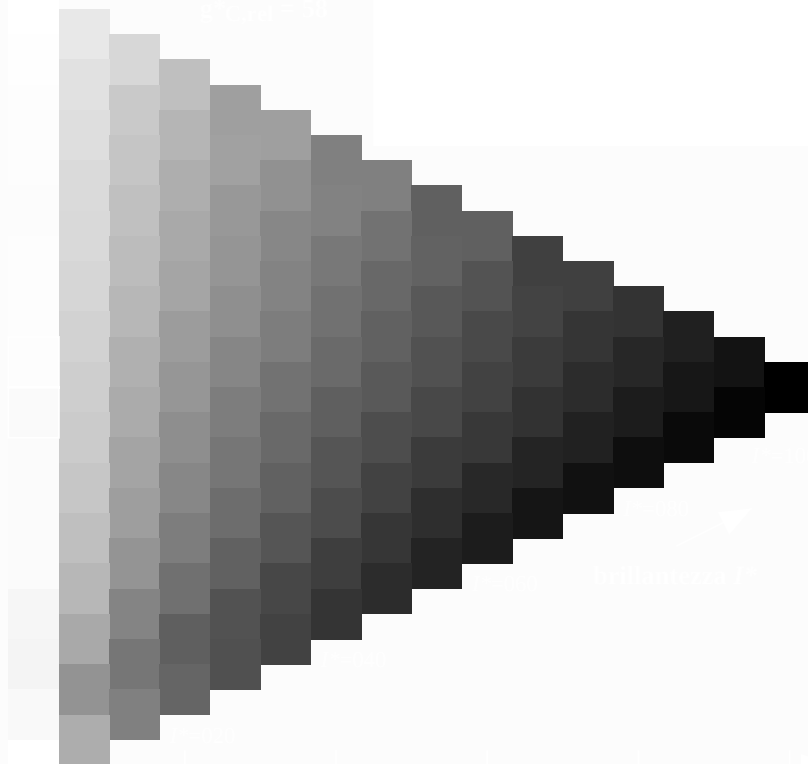
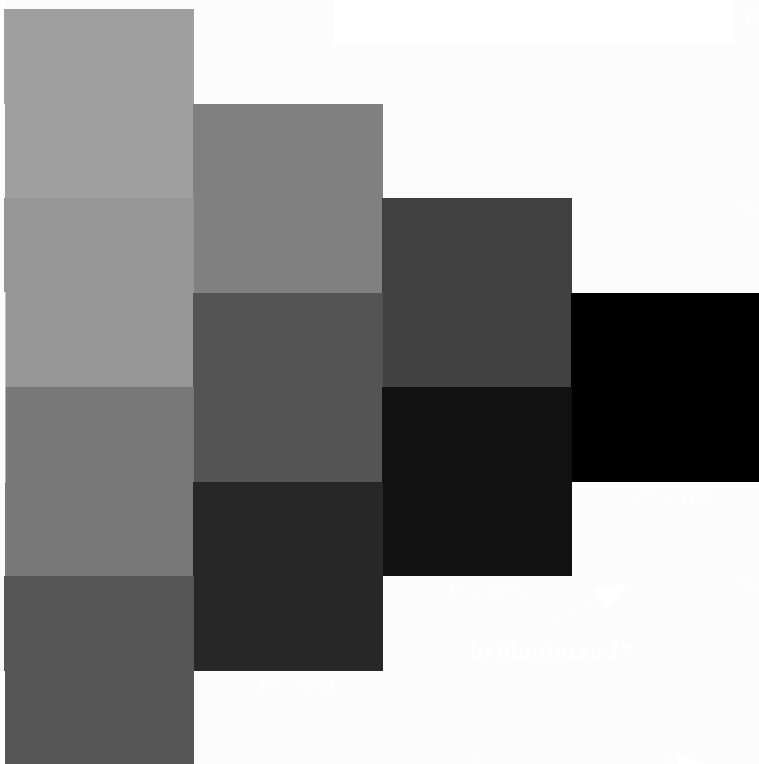
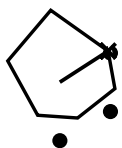
$g^*_{C,rel} = 58$

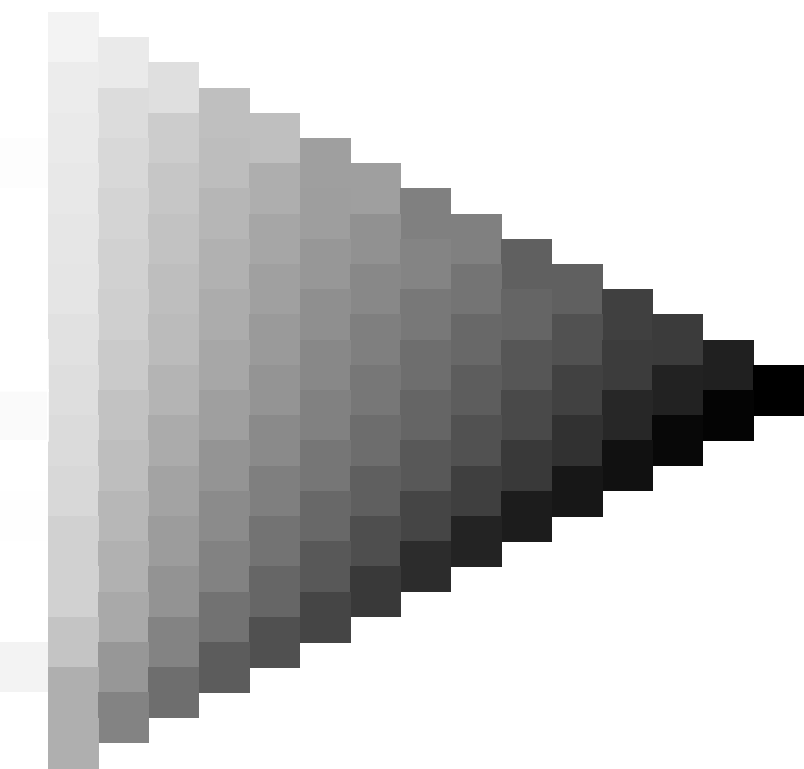
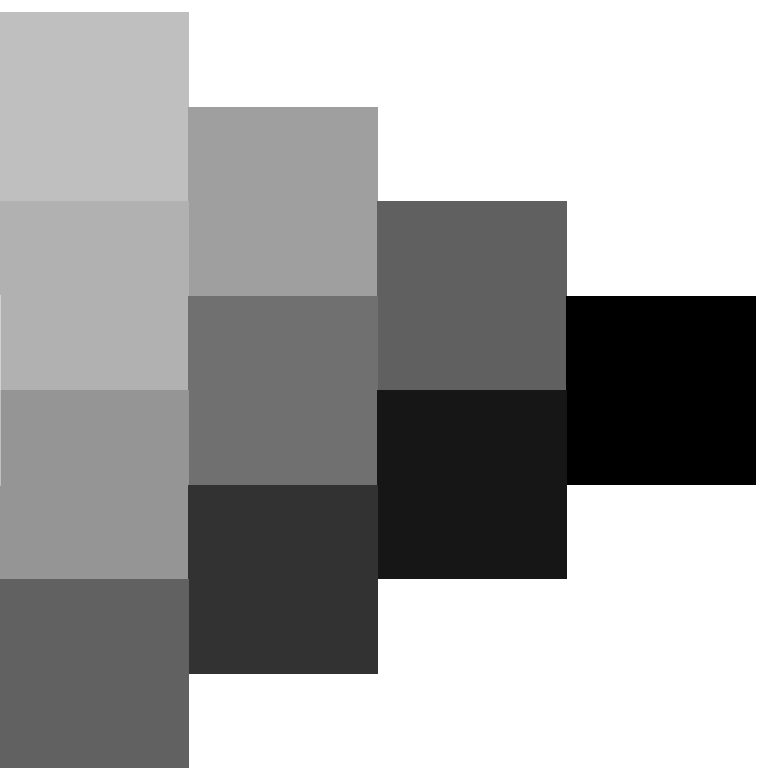
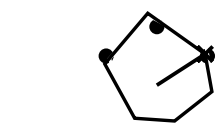


grafico TUB-PI94; codice di tinte: $H^*_d=R00Y_d$
grafico conformemente a DIN 33872, 3D=1, de=0, $cmyk^*$

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

vedi file simili: <http://farbe.li.tu-berlin.de/PI94/PI94.HTM>
informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>





Immettere y uscita: Offset Reflective System ORS18a for relative CIELAB hue $h_{ab,a,rel} = h_{ab}/360 = 32/360 = 0.09$

$H^*_d = R00Y_d$

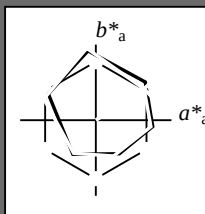
Dati del dispositivo (d) o
colori elementari (e):

HIC^*_d

codice di tonalità per i colori
questa pagina:

$H^*_d = R00Y_d$

triangolo chiarezza T^*



ORS20a; dati atti CIELAB (a)

name	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
$R_{d,Ma}$	47.3	63.8	41.2	76.0	32
$Y_{d,Ma}$	88.3	-11.9	95.1	95.8	97
$G_{d,Ma}$	51.9	-68.8	28.1	74.3	157
$C_{d,Ma}$	58.3	-29.2	-43.7	52.6	236
$B_{d,Ma}$	25.3	23.5	-47.3	52.8	296
$M_{d,Ma}$	48.2	72.8	-8.5	73.3	353
$N_{d,Ma}$	17.7	0.0	0.0	0.0	0
$W_{d,Ma}$	95.4	0.0	0.0	0.0	0
$R_{d,CIE}$	39.9	58.7	27.9	65.0	25
$Y_{d,CIE}$	81.2	-2.8	71.5	71.6	92
$G_{d,CIE}$	52.2	-42.4	13.6	44.5	162
$B_{d,CIE}$	30.5	1.4	-46.4	46.4	271

Il dati per il massimo colore (Ma):

$LabCh^*_{d,Ma}$: 47 63 41 76 32

$HIC^*_{d,Ma}$: R00Y_100_100d

$rgbic^*_{d,Ma}$:

1.0 0.0 0.0 1.0 1.0

triangolo chiarezza T^*

%Gamma

$u^*_{rel} = 92$

%Regularità

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

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

ORS20a; dati atti CIELAB (a)

H^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R00Y_100_100d	47.3	63.8	41.2	76.0	32
R25Y_100_100d	55.3	45.8	52.2	69.5	48
R50Y_100_100d	67.2	22.6	67.6	71.2	71
R75Y_100_100d	79.9	1.0	83.9	83.9	89
Y00G_100_100d	88.3	-11.9	95.1	95.8	97
Y25G_100_100d	83.3	-19.2	83.7	85.9	102
Y50G_100_100d	72.7	-31.3	66.0	73.1	115
Y75G_100_100d	60.4	-48.8	46.7	67.6	136
G00B_100_100d	51.9	-68.8	28.1	74.3	157
G25B_100_100d	54.8	-51.0	-12.3	52.5	193
G50B_100_100d	58.3	-29.2	-43.7	52.6	236
G75B_100_100d	42.7	-6.0	-45.0	45.4	262
B00R_100_100d	25.3	23.5	-47.3	52.8	296
B25R_100_100d	37.8	53.8	-26.3	59.9	333
B50R_100_100d	48.2	72.8	-8.5	73.3	353
B75R_100_100d	47.7	67.7	14.0	69.1	11

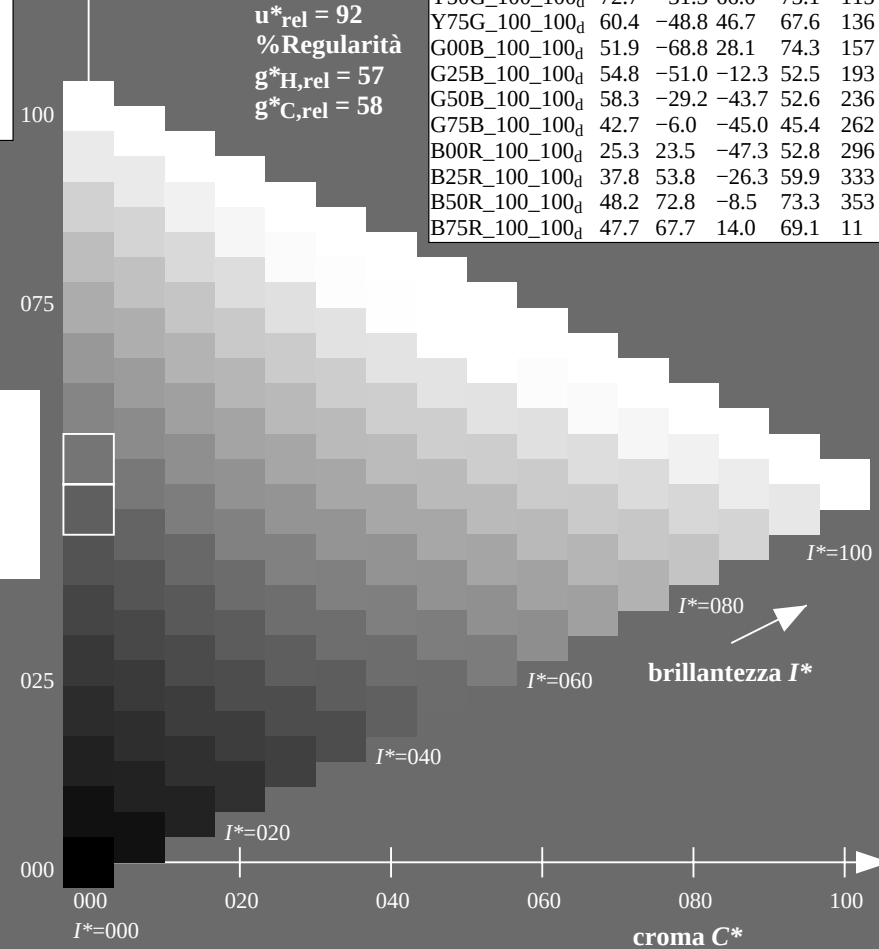
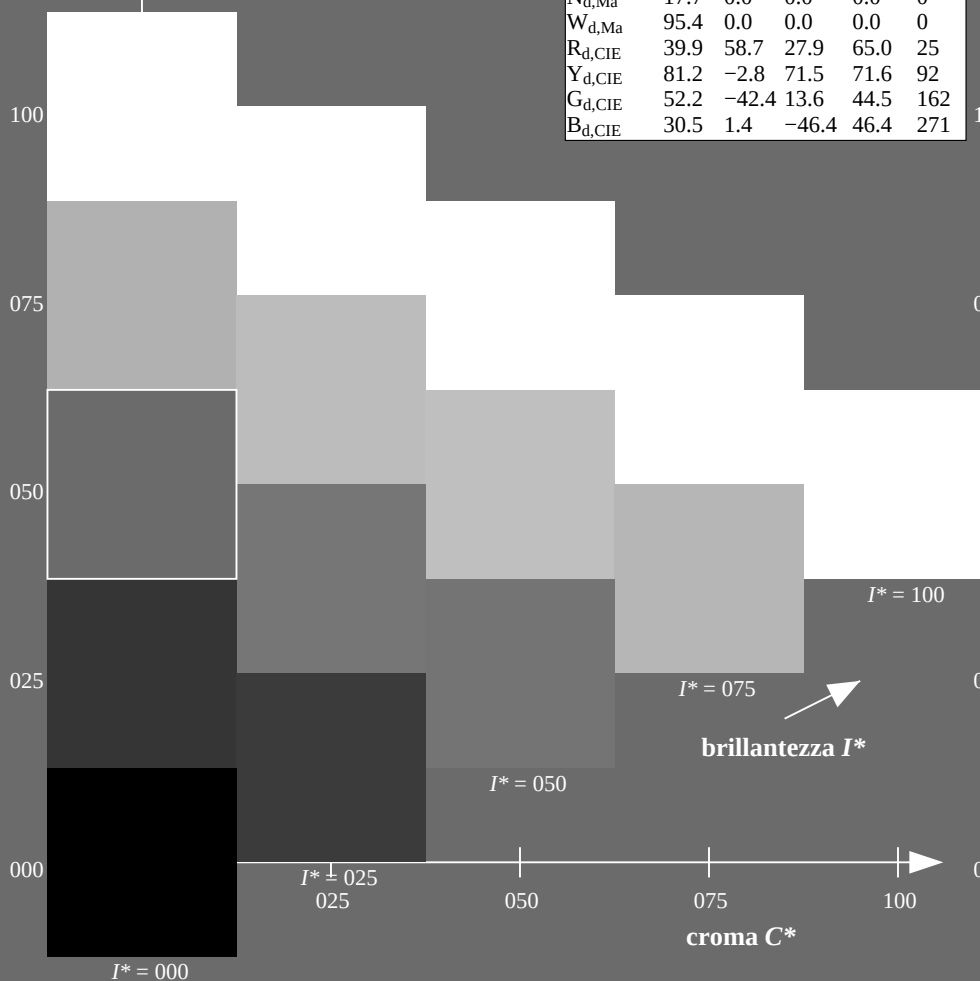


grafico TUB-PI94; codice di tinte: $H^*_d=R00Y_d$
grafico conformemente a DIN 33872, 3D=1, de=0, $cm\dot{y}k^*$

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

Data of Maximum color M in colorimetric system Offset standard print; separation cmyn6*, 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 $RYGCBM_d$: $h_{ab,d} = 32.8, 97.2, 157.8, 236.2, 296.4, 353.3$; Six hue angles of the elementary colours $RYGCBM_e$: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

$J=Y_d$

$LCH^*_d = 88.3 \ 95.8 \ 97.1$
 $LAB^*_d = 88.3 \ -11.9 \ 95.1$
 $rgb^*_d = 1.0 \ 1.0 \ 0.0$

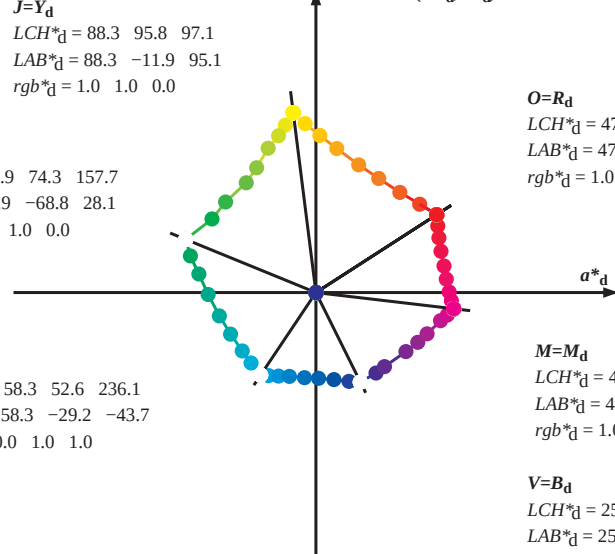
$L=G_d$

$LCH^*_d = 51.9 \ 74.3 \ 157.7$
 $LAB^*_d = 51.9 \ -68.8 \ 28.1$
 $rgb^*_d = 0.0 \ 1.0 \ 0.0$

$C=C_d$

$LCH^*_d = 58.3 \ 52.6 \ 236.1$
 $LAB^*_d = 58.3 \ -29.2 \ -43.7$
 $rgb^*_d = 0.0 \ 1.0 \ 1.0$

b^*_d CIELAB (a^*_d, b^*_d)



$O=R_d$

$LCH^*_d = 47.3 \ 76.0 \ 32.8$
 $LAB^*_d = 47.3 \ 63.8 \ 41.2$
 $rgb^*_d = 1.0 \ 0.0 \ 0.0$

$M=M_d$

$LCH^*_d = 48.2 \ 73.3 \ 353.3$
 $LAB^*_d = 48.2 \ 72.8 \ -8.5$
 $rgb^*_d = 1.0 \ 0.0 \ 1.0$

$V=B_d$

$LCH^*_d = 25.3 \ 52.8 \ 296.4$
 $LAB^*_d = 25.3 \ 23.5 \ -47.3$
 $rgb^*_d = 0.0 \ 0.0 \ 1.0$

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

Y_e
 $LCH^*_e = 82.9 \ 87.9 \ 92.3$
 $LAB^*_e = 82.9 \ -3.5 \ 87.8$
 $rgb^*_{de} = 1.0 \ 0.841 \ 0.0$

G_e

$LCH^*_e = 52.4 \ 70.5 \ 162.2$
 $LAB^*_e = 52.4 \ -67.1 \ 21.5$
 $rgb^*_{de} = 0.0 \ 1.0 \ 0.093$

C_e

$LCH^*_e = 56.6 \ 49.8 \ 216.9$
 $LAB^*_e = 56.6 \ -39.7 \ -29.9$
 $rgb^*_{de} = 0.0 \ 1.0 \ 0.735$

B_e

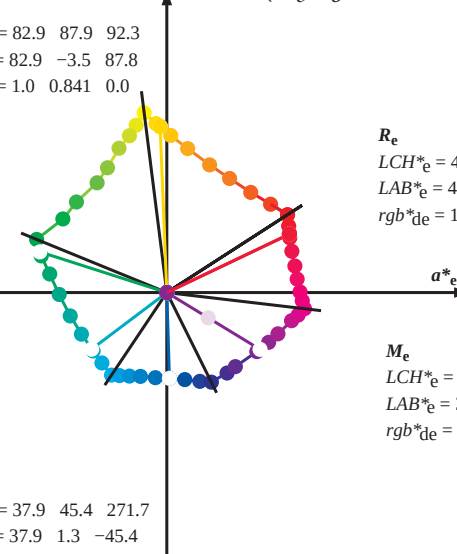
$LCH^*_e = 37.9 \ 45.4 \ 271.7$
 $LAB^*_e = 37.9 \ 1.3 \ -45.4$
 $rgb^*_{de} = 0.0 \ 0.374 \ 1.0$

R_e

$LCH^*_e = 47.6 \ 71.9 \ 25.4$
 $LAB^*_e = 47.6 \ 64.9 \ 30.9$
 $rgb^*_{de} = 1.0 \ 0.0 \ 0.209$

M_e

$LCH^*_e = 34.8 \ 57.7 \ 328.6$
 $LAB^*_e = 34.8 \ 49.2 \ -30.0$
 $rgb^*_{de} = 0.407 \ 0.0 \ 1.0$



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

Y_s
 $LCH^*_s = 80.6 \ 84.9 \ 90.0$
 $LAB^*_s = 80.6 \ 0.0 \ 84.9$
 $rgb^*_{ds} = 1.0 \ 0.784 \ 0.0$

G_s

$LCH^*_s = 55.1 \ 70.1 \ 150.0$
 $LAB^*_s = 55.1 \ -60.7 \ 35.0$
 $rgb^*_{ds} = 0.074 \ 1.0 \ 0.0$

R_s

$LCH^*_s = 47.4 \ 74.2 \ 30.0$
 $LAB^*_s = 47.4 \ 64.3 \ 37.1$
 $rgb^*_{ds} = 1.0 \ 0.0 \ 0.084$

M_s

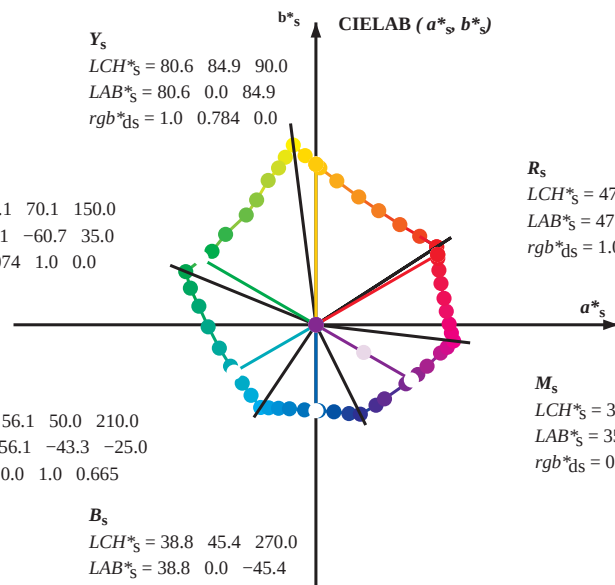
$LCH^*_s = 35.6 \ 58.3 \ 330.0$
 $LAB^*_s = 35.6 \ 50.5 \ -29.1$
 $rgb^*_{ds} = 0.431 \ 0.0 \ 1.0$

C_s

$LCH^*_s = 56.1 \ 50.0 \ 210.0$
 $LAB^*_s = 56.1 \ -43.3 \ -25.0$
 $rgb^*_{ds} = 0.0 \ 1.0 \ 0.665$

B_s

$LCH^*_s = 38.8 \ 45.4 \ 270.0$
 $LAB^*_s = 38.8 \ 0.0 \ -45.4$
 $rgb^*_{ds} = 0.0 \ 0.397 \ 1.0$



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

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

$h_{ab,s}, rgb^*_d$

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

$h_{ab,s}$

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

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

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

$h_{ab,e}$

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

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

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

$h_{ab,d}$

rgb^*_{de}

4-103630-L0

PI940-72

$LAB^*Ia0, YN=0\%, XYZnw=2.4, 2.5, 2.6, 85.1, 88.8, 104.3, LAB^*nw=17.7, 0.0, 0.0, 95.5, 0.0, 0.0$

grafico TUB-PI94; codice di tinte: $H^*_d=R00Y_d$
cerchio delle tinte a 48 passi; $rgb-LabCh^*$ tavole

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

Output: 3D-linearizzazione a $cmyk^*_{dd}$

uscita: Offset standard print; separation cmyn6*, D65, pagina 7/33

4-103630-F0

Data of Maximum color M in colorimetric system Offset standard print; separation cmy6*, 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 $RYGCBM_d$: $h_{ab,d} = 32.8, 97.2, 157.8, 236.2, 296.4, 353.3$; 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} (x=LabCh)								rgb* _{dsx361M} LAB* _{dsx361M} (x=LabCh)								rgb* _{dex361M} LAB* _{dex361M}															
32.8	30.0	25.4	1.0	0.0	0.0	47.3	63.8	41.2	76.0	32.8	1.0	0.0	0.0	47.4	63.9	41.2	76.0	32	1.0	0.0	0.084	47.4	64.3	37.1	74.3	30	1.0	0.0	0.209	47.6	64.9	30.9	71.9	25
40.4	37.5	33.8	1.0	0.125	0.0	51.2	54.9	46.7	72.1	40.4	1.0	0.117	0.0	51.0	55.5	46.5	72.4	39	1.0	0.069	0.0	49.5	59.0	44.5	73.9	37	1.0	0.007	0.0	47.6	63.4	41.6	75.8	33
50.0	45.0	42.1	1.0	0.25	0.0	56.0	44.4	53.0	69.1	50.0	1.0	0.25	0.0	56.0	44.4	53.0	69.2	50	1.0	0.185	0.0	53.5	50.0	50.0	70.7	45	1.0	0.148	0.0	52.1	53.0	48.1	71.6	42
61.1	52.5	50.5	1.0	0.375	0.0	61.4	33.2	60.3	68.8	61.1	1.0	0.367	0.0	61.1	34.0	59.9	68.9	60	1.0	0.272	0.0	57.0	42.6	54.5	69.1	52	1.0	0.25	0.0	56.0	44.5	53.0	69.2	49
71.4	60.0	58.8	1.0	0.5	0.0	67.2	22.6	67.6	71.2	71.4	1.0	0.5	0.0	67.2	22.6	67.6	71.3	71	1.0	0.362	0.0	60.9	34.5	59.7	68.9	60	1.0	0.35	0.0	60.3	35.6	59.0	69.0	58
81.7	67.5	67.2	1.0	0.625	0.0	73.6	11.0	76.1	76.9	81.7	1.0	0.617	0.0	73.2	11.9	75.7	76.6	81	1.0	0.446	0.0	64.7	27.4	64.7	70.3	67	1.0	0.442	0.0	64.5	27.8	64.5	70.2	66
88.5	75.0	75.6	1.0	0.75	0.0	79.2	2.0	83.0	83.1	88.5	1.0	0.75	0.0	79.3	2.0	83.1	83.1	88	1.0	0.543	0.0	69.4	19.0	70.7	73.2	75	1.0	0.55	0.0	69.8	18.3	71.3	73.6	75
93.6	82.5	83.9	1.0	0.875	0.0	84.2	-5.7	89.4	89.6	93.6	1.0	0.867	0.0	84.0	-5.1	89.1	89.2	93	1.0	0.629	0.0	73.8	10.7	76.5	77.2	82	1.0	0.655	0.0	75.0	9.0	77.9	78.5	83
97.1	90.0	92.3	1.0	1.0	0.0	88.3	-11.9	95.1	95.8	97.1	1.0	1.0	0.0	88.4	-11.9	95.1	95.9	97	1.0	0.785	0.0	80.7	0.0	84.9	84.9	90	1.0	0.842	0.0	83.0	-3.4	87.8	87.9	92
100.3	97.5	101.0	0.875	1.0	0.0	85.8	-16.2	88.6	90.0	100.3	0.883	1.0	0.0	86.0	-15.9	89.0	90.5	100	1.0	0.994	0.0	88.2	-11.5	94.8	95.6	97	0.871	1.0	0.0	85.8	-16.2	88.4	89.9	100
103.3	105.0	109.7	0.75	1.0	0.0	82.9	-19.7	83.0	85.3	103.3	0.75	1.0	0.0	83.0	-19.6	83.0	85.3	103	0.709	1.0	0.0	81.0	-21.6	80.9	83.7	105	0.599	1.0	0.0	76.2	-26.6	74.3	78.9	109
108.3	112.5	118.5	0.625	1.0	0.0	77.0	-25.2	76.3	80.4	108.3	0.633	1.0	0.0	77.5	-24.8	76.8	80.8	107	0.56	1.0	0.0	74.9	-28.6	71.1	76.6	112	0.455	1.0	0.0	71.4	-33.4	63.2	71.6	117
115.3	120.0	127.2	0.5	1.0	0.0	72.7	-31.3	66.0	73.1	115.3	0.5	1.0	0.0	72.8	-31.3	66.1	73.1	115	0.418	1.0	0.0	70.3	-35.1	60.9	70.3	120	0.327	1.0	0.0	65.8	-41.3	54.4	68.4	127
122.4	127.5	136.0	0.375	1.0	0.0	68.9	-36.9	58.1	68.8	122.4	0.383	1.0	0.0	69.2	-36.5	58.6	69.1	121	0.329	1.0	0.0	66.0	-41.1	54.6	68.4	127	0.244	1.0	0.0	60.7	-48.1	47.5	67.6	135
134.9	135.0	144.7	0.25	1.0	0.0	60.8	-47.8	47.8	67.6	134.9	0.25	1.0	0.0	60.9	-47.7	47.9	67.7	134	0.249	1.0	0.0	60.9	-47.7	47.8	67.7	135	0.124	1.0	0.0	57.4	-54.9	38.9	67.4	144
144.6	142.5	153.4	0.125	1.0	0.0	57.4	-54.9	38.9	67.3	144.6	0.133	1.0	0.0	57.6	-54.4	39.6	67.4	144	0.159	1.0	0.0	58.4	-53.0	41.5	67.4	142	0.047	1.0	0.0	54.0	-63.8	32.7	71.7	152
157.7	150.0	162.2	0.0	1.0	0.0	51.9	-68.8	28.1	74.3	157.7	0.0	1.0	0.0	52.0	-68.8	28.1	74.4	157	0.074	1.0	0.0	55.2	-60.7	35.1	70.2	150	0.0	1.0	0.093	52.4	-67.0	21.5	70.5	162
163.7	157.5	169.0	0.0	1.0	0.125	52.5	-66.4	19.3	69.1	163.7	0.0	1.0	0.117	52.5	-66.5	19.9	69.5	163	0.008	1.0	0.0	52.3	-68.0	28.9	73.9	157	0.0	1.0	0.209	53.1	-63.5	12.8	64.9	168
170.9	165.0	175.9	0.0	1.0	0.25	53.2	-61.9	9.8	62.7	170.9	0.0	1.0	0.25	53.3	-61.9	9.8	62.8	170	0.0	1.0	0.147	52.7	-65.7	17.6	68.1	165	0.0	1.0	0.311	53.7	-59.7	4.3	59.9	175
181.0	172.5	182.7	0.0	1.0	0.375	54.1	-56.9	-1.0	56.9	181.0	0.0	1.0	0.367	54.0	-57.3	-0.3	57.4	180	0.0	1.0	0.263	53.4	-61.5	8.7	62.2	172	0.0	1.0	0.387	54.2	-56.4	-2.2	56.5	182
193.5	180.0	189.6	0.0	1.0	0.5	54.8	-51.0	-12.3	52.5	193.5	0.0	1.0	0.5	54.8	-51.0	-12.2	52.6	193	0.0	1.0	0.362	54.0	-57.5	0.0	57.6	180	0.0	1.0	0.46	54.6	-53.1	-8.9	54.0	189
205.9	187.5	196.4	0.0	1.0	0.625	55.8	-45.1	-21.9	50.1	205.9	0.0	1.0	0.617	55.8	-45.5	-21.3	50.3	205	0.0	1.0	0.434	54.5	-54.4	-6.6	54.9	187	0.0	1.0	0.524	55.0	-50.0	-14.3	52.1	195
218.4	195.0	203.2	0.0	1.0	0.75	56.7	-38.9	-30.9	49.7	218.4	0.0	1.0	0.75	56.8	-38.9	-30.8	49.8	218	0.0	1.0	0.514	55.0	-50.4	-13.4	52.3	195	0.0	1.0	0.598	55.6	-46.5	-19.9	50.7	203
227.3	202.5	210.1	0.0	1.0	0.875	57.5	-34.3	-37.2	50.6	227.3	0.0	1.0	0.867	57.5	-34.6	-36.8	50.6	226	0.0	1.0	0.585	55.5	-47.1	-19.0	50.9	202	0.0	1.0	0.662	56.1	-43.4	-24.7	50.1	209
236.1	210.0	216.9	0.0	1.0	1.0	58.3	-29.2	-43.7	52.6	236.1	0.0	1.0	1.0	58.3	-29.2	-43.6	52.6	236	0.0	1.0	0.666	56.1	-43.2	-24.9	50.0	210	0.0	1.0	0.736	56.7	-39.7	-29.9	49.8	216
240.3	217.5	223.8	0.0	0.875	1.0	55.2	-25.0	-43.9	50.5	240.3	0.0	0.883	1.0	55.5	-25.2	-43.8	50.7	240	0.0	1.0	0.736	56.7	-39.7	-29.9	49.8	217	0.0	1.0	0.819	57.2	-36.4	-34.4	50.3	223
245.8	225.0	230.6	0.0	0.75	1.0	51.7	-19.7	-44.1	48.3	245.8	0.0	0.75	1.0	51.8	-19.7	-44.1	48.4	245	0.0	1.0	0.842	57.4	-35.6	-35.6	50.4	225	0.0	1.0	0.922	57.9	-32.5	-39.7	51.4	230
252.5	232.5	237.5	0.0	0.625	1.0	47.7	-13.9	-44.4	46.5	252.5	0.0	0.633	1.0	48.0	-14.2	-44.3	46.7	252	0.0	1.0	0.941	58.0	-31.7	-40.7	51.7	232	0.0	0.974	1.0	57.7	-28.3	-43.7	52.2	237
262.3	240.0	244.3	0.0	0.5	1.0	42.7	-6.0	-45.0	45.4	262.3	0.0	0.5	1.0	42.8	-5.9	-44.9	45.4	262	0.0	0.886	1.0	55.5	-25.3	-43.8	50.7	240	0.0	0.785	1.0	52.7	-21.1	-44.1	49.0	244
271.7	247.5	251.2	0.0	0.375	1.0	37.9	1.3	-45.4	45.4	271.7	0.0	0.383	1.0	38.3	0.9	-45.3	45.4	271	0.0	0.729	1.0	51.1	-18.7	-44.2	48.1	247	0.0	0.659	1.0	48.9	-15.4	-44.3	47.1	250
281.6	255.0	258.0	0.0	0.25	1.0	33.3	9.4	-46.0	47.0	281.6	0.0	0.25	1.0	33.3	9.5	-45.9	47.0	281	0.0	0.594	1.0	46.5	-11.9	-44.6	46.3	255	0.0	0.555	1.0	45.0	-9.4	-44.8	45.9	258
290.3	262.5	264.8	0.0	0.125	1.0	28.6	17.4	-46.9	50.1	290.3	0.0	0.133	1.0	28.9	16.9	-46.9	49.9	289	0.0	0.505	1.0	43.0	-6.2	-44.9	45.5	262	0.0	0.472	1.0	41.7	-4.3	-45.1	45.4	264
296.4	270.0	271.7	0.0	0.0	1.0	25.3	23.5	-47.3	52.8	296.4	0.0	0.0	1.0	25.3	23.5	-47.3	52.9	296	0.0	0.398	1.0	38.8	0.0	-45.3	45.4	270	0.0	0.375	1.0	37.9	1.4	-45.3	45.5	271
306																																		

Data of Maximum color M in colorimetric system Offset standard print; separation cmy6*, 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 $RYGCBM_d$: $h_{ab,d} = 32.8, 97.2, 157.8, 236.2, 296.4, 353.3$; Six hue angles of the elementary colours $RYGCBM_c$: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_{dd64M}			$LAB^*_{ddx64M}(x=LabCh)$							$rgb^*_{dex361M}$					$LAB^*_{dex361M}$						rgb^*_{dd}	rgb^*_{ds}	rgb^*_{de}
32.8	30.0	25.4	1.0	0.0	0.0	47.3	63.8	41.2	76.0	32.8	32.8			1.0	0.0	0.209	47.6	64.9	30.9	71.9	25					
40.4	37.5	33.8	1.0	0.125	0.0	51.2	54.9	46.7	72.1	40.4	40.4			1.0	0.007	0.0	47.6	63.4	41.6	75.8	33					
50.0	45.0	42.1	1.0	0.25	0.0	56.0	44.4	53.0	69.1	50.0	50.0			1.0	0.148	0.0	52.1	53.0	48.1	71.6	42					
61.1	52.5	50.5	1.0	0.375	0.0	61.4	33.2	60.3	68.8	61.1	61.1			1.0	0.25	0.0	56.0	44.5	53.0	69.2	49					
71.4	60.0	58.8	1.0	0.5	0.0	67.2	22.6	67.6	71.2	71.4	71.4			1.0	0.35	0.0	60.3	35.6	59.0	69.0	58					
81.7	67.5	67.2	1.0	0.625	0.0	73.6	11.0	76.1	76.9	81.7	81.7			1.0	0.442	0.0	64.5	27.8	64.5	70.2	66					
88.5	75.0	75.6	1.0	0.75	0.0	79.2	2.0	83.0	83.1	88.5	88.5			1.0	0.55	0.0	69.8	18.3	71.3	73.6	75					
93.6	82.5	83.9	1.0	0.875	0.0	84.2	-5.7	89.4	89.6	93.6	93.6			1.0	0.655	0.0	75.0	9.0	77.9	78.5	83					
97.1	90.0	92.3	1.0	1.0	0.0	88.3	-11.9	95.1	95.8	97.1	97.1			1.0	0.842	0.0	83.0	-3.4	87.8	87.9	92					
100.3	97.5	101.0	0.875	1.0	0.0	85.8	-16.2	88.6	90.0	100.3	100.3			0.871	1.0	0.0	85.8	-16.2	88.4	89.9	100					
103.3	105.0	109.7	0.75	1.0	0.0	82.9	-19.7	83.0	85.3	103.3	103.3			0.599	1.0	0.0	76.2	-26.6	74.3	78.9	109					
108.3	112.5	118.5	0.625	1.0	0.0	77.0	-25.2	76.3	80.4	108.3	108.3			0.455	1.0	0.0	71.4	-33.4	63.2	71.6	117					
115.3	120.0	127.2	0.5	1.0	0.0	72.7	-31.3	66.0	73.1	115.3	115.3			0.327	1.0	0.0	65.8	-41.3	54.4	68.4	127					
122.4	127.5	136.0	0.375	1.0	0.0	68.9	-36.9	58.1	68.8	122.4	122.4			0.244	1.0	0.0	60.7	-48.1	47.5	67.6	135					
134.9	135.0	144.7	0.25	1.0	0.0	60.8	-47.8	47.8	67.6	134.9	134.9			0.124	1.0	0.0	57.4	-54.9	38.9	67.4	144					
144.6	142.5	153.4	0.125	1.0	0.0	57.4	-54.9	38.9	67.3	144.6	144.6			0.047	1.0	0.0	54.0	-63.8	32.7	71.7	152					
157.7	150.0	162.2	0.0	1.0	0.0	51.9	-68.8	28.1	74.3	157.7	157.7			0.0	1.0	0.093	52.4	-67.0	21.5	70.5	162					
163.7	157.5	169.0	0.0	1.0	0.125	52.5	-66.4	19.3	69.1	163.7	163.7			0.0	1.0	0.209	53.1	-63.5	12.8	64.9	168					
170.9	165.0	175.9	0.0	1.0	0.25	53.2	-61.9	9.8	62.7	170.9	170.9			0.0	1.0	0.311	53.7	-59.7	4.3	59.9	175					
181.0	172.5	182.7	0.0	1.0	0.375	54.1	-56.9	-1.0	56.9	181.0	181.0			0.0	1.0	0.387	54.2	-56.4	-2.2	56.5	182					
193.5	180.0	189.6	0.0	1.0	0.5	54.8	-51.0	-12.3	52.5	193.5	193.5			0.0	1.0	0.46	54.6	-53.1	-8.9	54.0	189					
205.9	187.5	196.4	0.0	1.0	0.625	55.8	-45.1	-21.9	50.1	205.9	205.9			0.0	1.0	0.524	55.0	-50.0	-14.3	52.1	195					
218.4	195.0	203.2	0.0	1.0	0.75	56.7	-38.9	-30.9	49.7	218.4	218.4			0.0	1.0	0.598	55.6	-46.5	-19.9	50.7	203					
227.3	202.5	210.1	0.0	1.0	0.875	57.5	-34.3	-37.2	50.6	227.3	227.3			0.0	1.0	0.662	56.1	-43.4	-24.7	50.1	209					
236.1	210.0	216.9	0.0	1.0	1.0	58.3	-29.2	-43.7	52.6	236.1	236.1			0.0	1.0	0.736	56.7	-39.7	-29.9	49.8	216					
240.3	217.5	223.8	0.0	0.875	1.0	55.2	-25.0	-43.9	50.5	240.3	240.3			0.0	1.0	0.819	57.2	-36.4	-34.4	50.3	223					
245.8	225.0	230.6	0.0	0.75	1.0	51.7	-19.7	-44.1	48.3	245.8	245.8			0.0	1.0	0.922	57.9	-32.5	-39.7	51.4	230					
252.5	232.5	237.5	0.0	0.625	1.0	47.7	-13.9	-44.4	46.5	252.5	252.5			0.0	0.974	1.0	57.7	-28.3	-43.7	52.2	237					
262.3	240.0	244.3	0.0	0.5	1.0	42.7	-6.0	-45.0	45.4	262.3	262.3			0.0	0.785	1.0	52.7	-21.1	-44.1	49.0	244					
271.7	247.5	251.2	0.0	0.375	1.0	37.9	1.3	-45.4	45.4	271.7	271.7			0.0	0.659	1.0	48.9	-15.4	-44.3	47.1	250					
281.6	255.0	258.0	0.0	0.25	1.0	33.3	9.4	-46.0	47.0	281.6	281.6			0.0	0.555	1.0	45.0	-9.4	-44.8	45.9	258					
290.3	262.5	264.8	0.0	0.125	1.0	28.6	17.4	-46.9	50.1	290.3	290.3			0.0	0.472	1.0	41.7	-4.3	-45.1	45.4	264					
296.4	270.0	271.7	0.0	0.0	1.0	25.3	23.5	-47.3	52.8	296.4	296.4			0.0	0.375	1.0	37.9	1.4	-45.3	45.5	271					
306.7	277.5	278.8	0.125	0.0	1.0	29.3	31.8	-42.6	53.1	306.7	306.7			0.0	0.291	1.0	34.9	6.8	-45.9	46.5	278					
312.7	285.0	285.9	0.25	0.0	1.0	31.5	36.2	-39.2	53.4	312.7	312.7			0.0	0.188	1.0	31.0	13.3	-46.6	48.5	285					
326.7	292.5	293.0	0.375	0.0	1.0	33.8	47.6	-31.2	56.9	326.7	326.7			0.0	0.079	1.0	27.4	19.6	-47.1	51.1	292					
333.9	300.0	300.1	0.5	0.0	1.0	37.8	53.8	-26.3	59.9	333.9	333.9			0.046	0.0	1.0	26.8	26.6	-45.7	53.0	300					
339.6	307.5	307.2	0.625	0.0	1.0	40.9	58.8	-21.8	62.7	339.6	339.6			0.126	0.0	1.0	29.4	31.9	-42.5	53.2	306					
347.2	315.0	314.3	0.75	0.0	1.0	43.1	65.9	-14.9	67.6	347.2	347.2			0.265	0.0	1.0	31.8	37.7	-38.4	53.8	314					
350.2	322.5	321.4	0.875	0.0	1.0	45.9	69.4	-11.9	70.5	350.2	350.2			0.324	0.0	1.0	32.9	43.2	-34.8	55.5	321					
353.3	330.0	328.6	1.0	0.0	1.0	48.2	72.8	-8.5	73.3	353.3	353.3			0.407	0.0	1.0	34.9	49.3	-30.0	57.7	328					
356.5	337.5	335.7	1.0	0.0	0.875	48.2	71.6	-4.3	71.7	356.5	356.5			0.529	0.0	1.0	38.6	55.0	-25.3	60.6	335					
360.3	345.0	342.8	1.0	0.0	0.75	48.1	70.4	0.3	70.4	360.3	360.3			0.678	0.0	1.0	41.9	61.9	-19.0	64.8	342					
365.8	352.5	349.9	1.0	0.0	0.625	48.0	68.9	7.1	69.3	365.8	365.8			0.842	0.0	1.0	45.2	68.6	-12.7	69.8	349					
371.6	360.0	357.0	1.0	0.0	0.5	47.7	67.7	14.0	69.1	371.6	371.6			0.949	0.0	1.0	47.3	71.5	-9.9	72.2	352					
378.2	367.5	364.1	1.0	0.0	0.375	47.7	66.1	21.8	69.6	378.2	378.2			1.0	0.0	0.765	48.2	70.6	-0.1	70.6	359					
383.9	375.0	371.2	1.0	0.0	0.25	47.7	65.0	28.9	71.2	383.9	383.9			1.0	0.0	0.563	47.9	68.4	10.6	69.2	368					
388.6	382.5	378.3	1.0	0.0	0.125	47.4	64.4	35.1	73.4	388.6	388.6			1.0	0.0	0.408	47.8	66.7	19.8	69.6	376					
392.8	390.0	385.4	1.0	0.0	0.0	47.3	63.8	41.2	76.0	392.8	392.8			1.0	0.0	0.209	47.6	64.9	30.9	71.9	385					

4-103830-L0

PI940-72

LAB*la0, YN=0%, XYZnw=2.4, 2.5, 2.6, 85.1, 88.8, 104.3, LAB*nw=17.7, 0.0, 0.0, 95.5, 0.0, 0.0

uscita: Offset standard print; separation cmy6*, D65, pagina 9/33

grafico TUB-PI94; codice di tinte: $H^*_d=R00Y_d$
cerchio delle tinte a 48 passi; $rgb-LabCh^*$ tavole

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

Data of Maximum color M in colorimetric system Offset standard print; separation cmy6*, D65 for input or output; Six hue angles of the 60 degree standard colours $RYGCBM_c$: $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;
Six hue angles of the device colours $RYGCBM_d$: $h_{ab,d} = 32.8, 97.2, 157.8, 236.2, 296.4, 353.3$; Six hue angles of the elementary colours $RYGCBM_c$: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

Lengths of the three colours (x=LabCh)												Lengths of the elementary colour (x=LabCh)												Lengths of the three colours (x=LabCh)												Lengths of the elementary colour (x=LabCh)											
$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	$rgb^*_{dd361Mi}$					$LAB^*_{dd361Mi}$					R_d	$rgb^*_{ds361Mi}$					$LAB^*_{ds361Mi}$					R_s	$rgb^*_{de361Mi}$					$LAB^*_{de361Mi}$					R_e	rgb^*_{dd}					rgb^*_{ds}	rgb^*_{de}					
32	30	25	1.0	0.0	0.0	47.3	63.8	41.2	76.0	32	1.0	0.0	0.084	47.4	64.3	37.1	74.3	30	1.0	0.0	0.0	1.0	0.0	0.0209	47.6	64.9	30.9	71.9	25	1.0	0.0	0.0															
33	31	26	1.0	0.016	0.0	47.8	62.7	42.0	75.4	33	1.0	0.0	0.054	47.4	64.2	38.6	74.9	31	1.0	0.017	0.0	1.0	0.0	0.18	47.6	64.8	32.4	72.5	26	1.0	0.017	0.0															
34	32	27	1.0	0.033	0.0	48.3	61.5	42.8	74.9	34	1.0	0.0	0.025	47.4	64.0	40.0	75.5	32	1.0	0.033	0.0	1.0	0.0	0.15	47.5	64.6	33.9	73.0	27	1.0	0.033	0.0															
35	33	28	1.0	0.05	0.0	48.9	60.3	43.6	74.4	35	1.0	0.003	0.0	47.5	63.7	41.3	75.9	33	1.0	0.05	0.0	1.0	0.0	0.119	47.5	64.4	35.5	73.6	28	1.0	0.05	0.0															
36	34	29	1.0	0.066	0.0	49.4	59.1	44.3	73.9	36	1.0	0.019	0.0	48.0	62.5	42.2	75.4	34	1.0	0.067	0.0	1.0	0.0	0.086	47.4	64.3	37.0	74.2	29	1.0	0.067	0.0															
37	35	31	1.0	0.083	0.0	49.9	57.9	45.1	73.4	37	1.0	0.036	0.0	48.5	61.4	43.0	74.9	35	1.0	0.083	0.0	1.0	0.0	0.053	47.4	64.2	38.6	74.9	31	1.0	0.083	0.0															
38	36	32	1.0	0.1	0.0	50.4	56.7	45.7	72.9	38	1.0	0.052	0.0	49.0	60.2	43.7	74.4	36	1.0	0.1	0.0	1.0	0.0	0.02	47.4	64.0	40.2	75.6	32	1.0	0.1	0.0															
39	37	33	1.0	0.116	0.0	50.9	55.5	46.4	72.3	39	1.0	0.069	0.0	49.5	59.0	44.5	73.9	37	1.0	0.117	0.0	1.0	0.007	0.0	47.6	63.4	41.6	75.8	33	1.0	0.117	0.0															
41	38	34	1.0	0.133	0.0	51.5	54.2	47.2	71.9	41	1.0	0.085	0.0	50.0	57.8	45.2	73.4	38	1.0	0.133	0.0	1.0	0.026	0.0	48.2	62.1	42.5	75.2	34	1.0	0.133	0.0															
42	39	35	1.0	0.15	0.0	52.1	52.8	48.1	71.5	42	1.0	0.101	0.0	50.5	56.6	45.9	72.9	39	1.0	0.15	0.0	1.0	0.044	0.0	48.7	60.8	43.4	74.6	35	1.0	0.15	0.0															
43	40	36	1.0	0.166	0.0	52.8	51.4	49.0	71.1	43	1.0	0.118	0.0	51.0	55.4	46.5	72.4	40	1.0	0.167	0.0	1.0	0.062	0.0	49.3	59.5	44.2	74.1	36	1.0	0.167	0.0															
44	41	37	1.0	0.183	0.0	53.4	50.1	49.9	70.7	44	1.0	0.132	0.0	51.5	54.3	47.2	72.0	41	1.0	0.183	0.0	1.0	0.081	0.0	49.8	58.1	45.0	73.5	37	1.0	0.183	0.0															
46	42	38	1.0	0.2	0.0	54.1	48.7	50.7	70.3	46	1.0	0.145	0.0	52.0	53.2	47.9	71.7	42	1.0	0.2	0.0	1.0	0.099	0.0	50.4	56.8	45.8	72.9	38	1.0	0.2	0.0															
47	43	39	1.0	0.216	0.0	54.7	47.3	51.5	69.9	47	1.0	0.158	0.0	52.5	52.2	48.7	71.3	43	1.0	0.217	0.0	1.0	0.117	0.0	51.0	55.5	46.5	72.4	39	1.0	0.217	0.0															
48	44	41	1.0	0.233	0.0	55.3	45.8	52.2	69.5	48	1.0	0.172	0.0	53.0	51.1	49.3	71.0	44	1.0	0.233	0.0	1.0	0.133	0.0	51.5	54.2	47.3	71.9	41	1.0	0.233	0.0															
50	45	42	1.0	0.25	0.0	56.0	44.4	53.0	69.1	50	1.0	0.185	0.0	53.5	50.0	50.0	70.7	45	1.0	0.25	0.0	1.0	0.148	0.0	52.1	53.0	48.1	71.6	42	1.0	0.25	0.0															
51	46	43	1.0	0.266	0.0	56.7	43.0	54.1	69.1	51	1.0	0.198	0.0	54.0	48.9	50.7	70.4	46	1.0	0.267	0.0	1.0	0.162	0.0	52.7	51.9	48.9	71.2	43	1.0	0.267	0.0															
52	47	44	1.0	0.283	0.0	57.4	41.5	55.1	69.1	52	1.0	0.211	0.0	54.5	47.8	51.3	70.1	47	1.0	0.283	0.0	1.0	0.177	0.0	53.2	50.6	49.6	70.9	44	1.0	0.283	0.0															
54	48	45	1.0	0.3	0.0	58.2	40.1	56.2	69.0	54	1.0	0.224	0.0	55.0	46.7	51.9	69.8	48	1.0	0.3	0.0	1.0	0.191	0.0	53.8	49.4	50.4	70.6	45	1.0	0.3	0.0															
55	49	46	1.0	0.316	0.0	58.9	38.6	57.1	69.0	55	1.0	0.237	0.0	55.5	45.6	52.4	69.5	49	1.0	0.317	0.0	1.0	0.206	0.0	54.3	48.2	51.1	70.2	46	1.0	0.317	0.0															
57	50	47	1.0	0.333	0.0	59.6	37.1	58.1	68.9	57	1.0	0.25	0.0	56.0	44.5	53.0	69.2	50	1.0	0.333	0.0	1.0	0.22	0.0	54.9	47.0	51.7	69.9	47	1.0	0.333	0.0															
58	51	48	1.0	0.35	0.0	60.3	35.5	59.0	68.9	58	1.0	0.261	0.0	56.5	43.5	53.7	69.2	51	1.0	0.35	0.0	1.0	0.235	0.0	55.5	45.7	52.4	69.5	48	1.0	0.35	0.0															
60	52	49	1.0	0.366	0.0	61.0	34.0	59.9	68.9	60	1.0	0.272	0.0	57.0	42.6	54.5	69.1	52	1.0	0.367	0.0	1.0	0.25	0.0	56.0	44.5	53.0	69.2	49	1.0	0.367	0.0															
61	53	51	1.0	0.383	0.0	61.8	32.5	60.8	69.0	61	1.0	0.283	0.0	57.5	41.6	55.2	69.1	53	1.0	0.383	0.0	1.0	0.262	0.0	56.6	43.4	53.8	69.1	51	1.0	0.383	0.0															
63	54	52	1.0	0.4	0.0	62.5	31.2	61.9	69.3	63	1.0	0.295	0.0	58.0	40.6	55.9	69.1	54	1.0	0.4	0.0	1.0	0.275	0.0	57.1	42.4	54.6	69.1	52	1.0	0.4	0.0															
64	55	53	1.0	0.416	0.0	63.3	29.8	62.9	69.6	64	1.0	0.306	0.0	58.5	39.6	56.6	69.1	55	1.0	0.417	0.0	1.0	0.287	0.0	57.6	41.3	55.4	69.1	53	1.0	0.417	0.0															
65	56	54	1.0	0.433	0.0	64.1	28.4	63.9	70.0	65	1.0	0.317	0.0	58.9	38.6	57.2	69.0	56	1.0	0.433	0.0	1.0	0.3	0.0	58.2	40.2	56.2	69.1	54	1.0	0.433	0.0															
67	57	55	1.0	0.45	0.0	64.9	27.0	64.9	70.3	67	1.0	0.328	0.0	59.4	37.6	57.9	69.0	57	1.0	0.45	0.0	1.0	0.312	0.0	58.7	39.0	56.9	69.0	55	1.0	0.45	0.0															
68	58	56	1.0	0.466	0.0	65.6	25.6	65.8	70.6	68	1.0	0.34	0.0	59.9	36.6	58.5	69.0	58	1.0	0.467	0.0	1.0	0.325	0.0	59.3	37.9	57.7	69.0	56	1.0	0.467	0.0															
70	59	57	1.0	0.483	0.0	66.4	24.1	66.7	70.9	70	1.0	0.351	0.0	60.4	35.5	59.1	69.0	59	1.0	0.483	0.0	1.0	0.337	0.0	59.8	36.8	58.4	69.0	57	1.0	0.483	0.0															
71	60	58	1.0	0.5	0.0	67.2	22.6	67.6	71.2	71	1.0	0.362	0.0	60.9	34.5	59.7	68.9	60	1.0	0.5	0.0	1.0	0.35	0.0	60.3	35.6	59.0	69.0	58	1.0	0.5	0.0															
72	61	60	1.0	0.516	0.0	68.0	21.2	68.8	72.0	72	1.0	0.373	0.0	61.4	33.4	60.3	68.9	61	1.0	0.517	0.0	1.0	0.362	0.0	60.9	34.5	59.7	68.9	60	1.0	0.517	0.0															
74	62	61	1.0	0.533	0.0	68.9	19.7	70.0	72.8	74	1.0	0.385	0.0	61.9	32.4	61.0	69.1	62	1.0	0.533	0.0	1.0	0.375	0.0	61.4	33.3	60.3	68.9	61	1.0	0.533	0.0															
75	63	62	1.0	0.55	0.0	69.7	18.2	71.2	73.5	75	1.0	0.397	0.0	62.5	31.5	61.8	69.3	63	1.0	0.55	0.0	1.0	0.388	0.0	62.0	32.2	61.2	69.1	62	1.0	0.55	0.0															
76	64	63	1.0	0.566	0.0	70.6	16.7	72.4	74.3	76	1.0	0.409	0.0	63.0	30.5	62.5	69.6	64	1.0	0.567	0.0	1.0	0.402	0.0	62.7	31.1	62.0	69.4	63	1.0	0.567	0.0															
78	65	64	1.0	0.583	0.0	71.5	15.1	73.5	75.0	78	1.0	0.421	0.0	63.6	29.5	63.2	69.8	65	1.0	0.583	0.0	1.0	0.415	0.0	63.3	30.0	62.9	69.7	64	1.0	0.583	0.0															
79	66	65	1.0	0.6	0.0	72.3	13.5	74.6	75.8	79	1.0	0.434	0.0	64.2	28.5	64.0	70.0	66	1.0	0.6	0.0	1.0	0.428	0.0	63.9	28.9	63.7	69.9	65	1.0	0.6	0.0															
81	67	66	1.0	0.616	0.0	73.2	11.8	75.6	76.6	81	1.0	0.446	0.0	64.7	27.4	64.7	70.3	67	1.0	0.617	0.0	1.0	0.442	0.0	64.5	27.8	64.5	70.2	66	1.0	0.617	0.0															
82	68	67	1.0	0.633	0.0	74.0	10.4	76.6	77.3	82	1.0	0.458	0.0	65.3	26.4	65.4	70.5	68	1.0	0.633	0.0	1.0	0.455	0.0	65.2	26.6	65.2	70.4	67	1.0	0.633	0.0															
83	69	68	1.0	0.65	0.0	74.7	9.3	77.6	78.2	83	1.0	0.47	0.0	65.8	25.3	66.0	70.7	69	1.0	0.65	0.0	1.0	0.469	0.0	65.8	25.4	66.0	70.7	68	1.0	0.65	0.0															
84	70	70	1.0	0.666	0.0	75.5	8.2	78.6	79.0	84	1.0	0.482	0.0	66.4	24.3	66.7	70.9	70	1.0	0.667	0.0	1.0	0.482	0.0																							

4-103930-L0

PI940-72

LAB*la0, YN=0%, XYZnw=2.4, 2.5, 2.6, 85.1, 88.8, 104.3, LAB*nw=17.7, 0.0, 0.0, 95.5, 0.0, 0.0

uscita: Offset standard print; separation cmy6*, D65, pagina 10/33

grafico TUB-PI94; codice di tinte: $H^*_d=R00Y_d$
cerchio delle tinte a 48 passi; $rgb-LabCh^*$ tavole

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

Output: 3D-linearizzazione a $cmyk^*_{dd}$

4-103930-F0

Data of Maximum color M in colorimetric system Offset standard print; separation cmyn6*, D65 for input or output; Six hue angles of the 60 degree standard colours $RYGCBM_c$: $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;
Six hue angles of the device colours $RYGCBM_d$: $h_{ab,d} = 32.8, 97.2, 157.8, 236.2, 296.4, 353.3$; Six hue angles of the elementary colours $RYGCBM_c$: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

Six hue angles of the device colours RYGBCM: $h_{ab,d} = 32.8, 97.2, 157.8, 236.2, 296.4, 353.3$; Six hue angles of the elementary colours RYGBCM: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$													
$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_{dd361M}	$LAB^*_{dsx361Mi}$ (x=LabCh)	$rgb^*_{ds361Mi}$	$LAB^*_{dsx361Mi}$ (x=LabCh)	$rgb^*_{dd361Mi}$	$rgb^*_{de361Mi}$	$LAB^*_{dex361Mi}$ (x=LabCh)	$rgb^*_{dd361Mi}$	rgb^*_{dd}	rgb^*_{ds}	rgb^*_{de}
88	75	75	1.0 0.75 0.0	79.2 2.0 83.0	83.1 88	1.0 0.543 0.0	69.4 19.0 70.7	73.2 75	1.0 0.75 0.0	1.0 0.55 0.0	69.8 18.3 71.3	73.6 75	1.0 0.75 0.0
89	76	76	1.0 0.766 0.0	79.9 1.0 83.9	83.9 89	1.0 0.555 0.0	70.0 17.9 71.6	73.8 76	1.0 0.767 0.0	1.0 0.564 0.0	70.5 17.0 72.2	74.2 76	1.0 0.767 0.0
89	77	77	1.0 0.783 0.0	80.6 0.0 84.8	84.8 89	1.0 0.567 0.0	70.7 16.7 72.4	74.3 77	1.0 0.783 0.0	1.0 0.577 0.0	71.2 15.8 73.1	74.8 77	1.0 0.783 0.0
90	78	78	1.0 0.8 0.0	81.2 -0.9 85.7	85.7 90	1.0 0.579 0.0	71.3 15.6 73.3	74.9 78	1.0 0.8 0.0	1.0 0.591 0.0	71.9 14.5 74.0	75.4 78	1.0 0.8 0.0
91	79	80	1.0 0.816 0.0	81.9 -1.9 86.5	86.5 91	1.0 0.591 0.0	71.9 14.4 74.1	75.5 79	1.0 0.817 0.0	1.0 0.604 0.0	72.6 13.1 74.9	76.0 80	1.0 0.817 0.0
91	80	81	1.0 0.833 0.0	82.6 -3.0 87.4	87.4 91	1.0 0.604 0.0	72.5 13.2 74.9	76.0 80	1.0 0.833 0.0	1.0 0.618 0.0	73.3 11.8 75.8	76.7 81	1.0 0.833 0.0
92	81	82	1.0 0.85 0.0	83.2 -4.0 88.2	88.3 92	1.0 0.616 0.0	73.2 12.0 75.6	76.6 81	1.0 0.85 0.0	1.0 0.635 0.0	74.1 10.4 76.8	77.5 82	1.0 0.85 0.0
93	82	83	1.0 0.866 0.0	83.9 -5.1 89.0	89.2 93	1.0 0.629 0.0	73.8 10.7 76.5	77.2 82	1.0 0.867 0.0	1.0 0.655 0.0	75.0 9.0 77.9	78.5 83	1.0 0.867 0.0
93	83	84	1.0 0.883 0.0	84.5 -6.1 89.8	90.0 93	1.0 0.648 0.0	74.7 9.5 77.5	78.1 83	1.0 0.883 0.0	1.0 0.675 0.0	75.9 7.6 79.1	79.5 84	1.0 0.883 0.0
94	84	85	1.0 0.9 0.0	85.1 -6.9 90.6	90.8 94	1.0 0.666 0.0	75.5 8.3 78.6	79.0 84	1.0 0.9 0.0	1.0 0.696 0.0	76.8 6.1 80.2	80.5 85	1.0 0.9 0.0
94	85	86	1.0 0.916 0.0	85.6 -7.7 91.3	91.7 94	1.0 0.684 0.0	76.3 7.0 79.6	79.9 85	1.0 0.917 0.0	1.0 0.716 0.0	77.8 4.6 81.3	81.5 86	1.0 0.917 0.0
95	86	87	1.0 0.933 0.0	86.1 -8.5 92.1	92.5 95	1.0 0.703 0.0	77.1 5.6 80.6	80.8 86	1.0 0.933 0.0	1.0 0.736 0.0	78.7 3.1 82.4	82.5 87	1.0 0.933 0.0
95	87	88	1.0 0.95 0.0	86.7 -9.3 92.9	93.3 95	1.0 0.721 0.0	78.0 4.3 81.6	81.7 87	1.0 0.95 0.0	1.0 0.759 0.0	79.7 1.5 83.6	83.6 88	1.0 0.95 0.0
96	88	90	1.0 0.966 0.0	87.2 -10.2 93.6	94.2 96	1.0 0.739 0.0	78.8 2.9 82.5	82.6 88	1.0 0.967 0.0	1.0 0.787 0.0	80.8 0.0 85.0	85.0 90	1.0 0.967 0.0
96	89	91	1.0 0.983 0.0	87.8 -11.1 94.3	95.0 96	1.0 0.76 0.0	79.7 1.5 83.6	83.6 89	1.0 0.983 0.0	1.0 0.814 0.0	81.9 -1.7 86.5	86.5 91	1.0 0.983 0.0
97	90	92	1.0 1.0 0.0	88.3 -11.9 95.1	95.8 97	1.0 0.785 0.0	80.7 0.0 84.9	84.9 90	1.0 1.0 0.0	1.0 0.842 0.0	83.0 -3.4 87.8	87.9 92	1.0 1.0 0.0
97	91	93	0.983 1.0 0.0	88.0 -12.5 94.2	95.1 97	1.0 0.809 0.0	81.7 -1.4 86.2	86.2 91	0.983 1.0 0.0	1.0 0.871 0.0	84.1 -5.3 89.2	89.4 93	0.983 1.0 0.0
98	92	94	0.966 1.0 0.0	87.7 -13.1 93.4	94.3 98	1.0 0.834 0.0	82.7 -3.0 87.5	87.5 92	0.967 1.0 0.0	1.0 0.91 0.0	85.4 -7.3 91.1	91.4 94	0.967 1.0 0.0
98	93	95	0.95 1.0 0.0	87.3 -13.7 92.5	93.5 98	1.0 0.859 0.0	83.6 -4.5 88.7	88.8 93	0.95 1.0 0.0	1.0 0.951 0.0	86.8 -9.4 93.0	93.4 95	0.95 1.0 0.0
98	94	96	0.933 1.0 0.0	87.0 -14.3 91.6	92.7 98	1.0 0.887 0.0	84.7 -6.2 90.0	90.3 94	0.933 1.0 0.0	1.0 0.993 0.0	88.1 -11.5 94.8	95.5 96	0.933 1.0 0.0
99	95	98	0.916 1.0 0.0	86.6 -14.8 90.8	92.0 99	1.0 0.923 0.0	85.8 -7.9 91.7	92.0 95	0.917 1.0 0.0	0.963 1.0 0.0	87.6 -13.2 93.2	94.1 98	0.917 1.0 0.0
99	96	99	0.9 1.0 0.0	86.3 -15.4 89.9	91.2 99	1.0 0.958 0.0	87.0 -9.7 93.3	93.8 96	0.9 1.0 0.0	0.917 1.0 0.0	86.7 -14.8 90.8	92.0 99	0.9 1.0 0.0
100	97	100	0.883 1.0 0.0	86.0 -15.9 89.0	90.4 100	1.0 0.994 0.0	88.2 -11.5 94.8	95.6 97	0.883 1.0 0.0	0.871 1.0 0.0	85.8 -16.2 88.4	89.9 100	0.883 1.0 0.0
100	98	101	0.866 1.0 0.0	85.6 -16.4 88.2	89.7 100	0.968 1.0 0.0	87.7 -13.0 93.5	94.4 98	0.867 1.0 0.0	0.823 1.0 0.0	84.7 -17.7 86.3	88.1 101	0.867 1.0 0.0
100	99	102	0.85 1.0 0.0	85.2 -16.9 87.4	89.1 100	0.929 1.0 0.0	86.9 -14.4 91.4	92.6 99	0.85 1.0 0.0	0.774 1.0 0.0	83.5 -19.0 84.1	86.2 102	0.85 1.0 0.0
101	100	103	0.833 1.0 0.0	84.8 -17.4 86.7	88.4 101	0.89 1.0 0.0	86.2 -15.7 89.4	90.8 100	0.833 1.0 0.0	0.735 1.0 0.0	82.3 -20.3 82.2	84.7 103	0.833 1.0 0.0
101	101	105	0.816 1.0 0.0	84.5 -17.9 86.0	87.8 101	0.849 1.0 0.0	85.3 -16.9 87.5	89.1 101	0.817 1.0 0.0	0.706 1.0 0.0	80.9 -21.7 80.7	83.6 105	0.817 1.0 0.0
102	102	106	0.8 1.0 0.0	84.1 -18.3 85.2	87.2 102	0.807 1.0 0.0	84.3 -18.1 85.6	87.5 102	0.8 1.0 0.0	0.676 1.0 0.0	79.5 -23.0 79.1	82.4 106	0.8 1.0 0.0
102	103	107	0.783 1.0 0.0	83.7 -18.8 84.5	86.5 102	0.765 1.0 0.0	83.3 -19.2 83.7	85.9 103	0.783 1.0 0.0	0.647 1.0 0.0	78.1 -24.3 77.5	81.3 107	0.783 1.0 0.0
102	104	108	0.766 1.0 0.0	83.3 -19.2 83.7	85.9 102	0.734 1.0 0.0	82.2 -20.4 82.2	84.7 104	0.767 1.0 0.0	0.62 1.0 0.0	76.9 -25.5 75.9	80.1 108	0.767 1.0 0.0
103	105	109	0.75 1.0 0.0	82.9 -19.7 83.0	85.3 103	0.709 1.0 0.0	81.0 -21.6 80.9	83.7 105	0.75 1.0 0.0	0.599 1.0 0.0	76.2 -26.6 74.3	78.9 109	0.75 1.0 0.0
104	106	110	0.733 1.0 0.0	82.2 -20.5 82.1	84.6 104	0.684 1.0 0.0	79.9 -22.7 79.5	82.7 106	0.733 1.0 0.0	0.578 1.0 0.0	75.5 -27.7 72.6	77.7 110	0.733 1.0 0.0
104	107	112	0.716 1.0 0.0	81.4 -21.3 81.2	84.0 104	0.658 1.0 0.0	78.7 -23.8 78.2	81.7 107	0.717 1.0 0.0	0.558 1.0 0.0	74.8 -28.7 70.9	76.5 112	0.717 1.0 0.0
105	108	113	0.7 1.0 0.0	80.6 -22.0 80.3	83.3 105	0.633 1.0 0.0	77.5 -24.9 76.8	80.8 108	0.7 1.0 0.0	0.537 1.0 0.0	74.1 -29.7 69.2	75.3 113	0.7 1.0 0.0
106	109	114	0.683 1.0 0.0	79.8 -22.8 79.5	82.7 106	0.613 1.0 0.0	76.7 -25.9 75.4	79.7 109	0.683 1.0 0.0	0.517 1.0 0.0	73.4 -30.6 67.5	74.1 114	0.683 1.0 0.0
106	110	115	0.666 1.0 0.0	79.0 -23.5 78.6	82.0 106	0.595 1.0 0.0	76.1 -26.8 74.0	78.7 110	0.667 1.0 0.0	0.496 1.0 0.0	72.7 -31.5 65.8	73.0 115	0.667 1.0 0.0
107	111	116	0.65 1.0 0.0	78.2 -24.2 77.7	81.4 107	0.578 1.0 0.0	75.5 -27.7 72.5	77.7 111	0.65 1.0 0.0	0.475 1.0 0.0	72.0 -32.5 64.5	72.3 116	0.65 1.0 0.0
107	112	117	0.633 1.0 0.0	77.4 -24.9 76.8	80.7 107	0.56 1.0 0.0	74.9 -28.6 71.1	76.6 112	0.633 1.0 0.0	0.455 1.0 0.0	71.4 -33.4 63.2	71.6 117	0.633 1.0 0.0
108	113	119	0.616 1.0 0.0	76.8 -25.7 75.6	79.9 108	0.542 1.0 0.0	74.2 -29.4 69.6	75.6 113	0.617 1.0 0.0	0.434 1.0 0.0	70.7 -34.4 61.9	70.9 119	0.617 1.0 0.0
109	114	120	0.6 1.0 0.0	76.2 -26.6 74.3	78.9 109	0.525 1.0 0.0	73.6 -30.2 68.1	74.6 114	0.6 1.0 0.0	0.413 1.0 0.0	70.1 -35.3 60.6	70.2 120	0.6 1.0 0.0
110	115	121	0.583 1.0 0.0	75.6 -27.5 72.9	78.0 110	0.507 1.0 0.0	73.0 -31.0 66.7	73.5 115	0.583 1.0 0.0	0.393 1.0 0.0	69.5 -36.1 59.2	69.4 121	0.583 1.0 0.0
111	116	122	0.566 1.0 0.0	75.0 -28.3 71.6	77.0 111	0.489 1.0 0.0	72.5 -31.8 65.4	72.8 116	0.567 1.0 0.0	0.373 1.0 0.0	68.8 -37.0 58.0	68.8 122	0.567 1.0 0.0
112	117	123	0.55 1.0 0.0	74.5 -29.1 70.2	76.0 112	0.471 1.0 0.0	71.9 -32.7 64.3	72.2 117	0.55 1.0 0.0	0.362 1.0 0.0	68.1 -38.1 57.1	68.7 123	0.55 1.0 0.0
113	118	124	0.533 1.0 0.0	73.9 -29.9 68.8	75.0 113	0.454 1.0 0.0	71.4 -33.5 63.2	71.5 118	0.533 1.0 0.0	0.35 1.0 0.0	67.3 -39.2 56.2	68.6 124	0.533 1.0 0.0
114	119	126	0.516 1.0 0.0	73.3 -30.6 67.4	74.1 114	0.436 1.0 0.0	70.8 -34.3 62.0	70.9 119	0.517 1.0 0.0	0.338 1.0 0.0	66.6 -40.3 55.3	68.5 126	0.517 1.0 0.0
115	120	127	0.5 1.0 0.0	72.7 -31.3 66.0	73.1 115	0.418 1.0 0.0	70.3 -35.1 60.9	70.3 120	0.5 1.0 0.0	0.327 1.0 0.0	65.8 -41.3 54.4	68.4 127	0.5 1.0 0.0

4-1031030-L0 PI940-72

LAB*a0, YN=0%, XYZnw=2.4, 2.5, 2.6, 85.1, 88.8, 104.3, LAB*nw=17.7, 0.0, 0.0, 95.5, 0.0, 0.0

uscita: Offset standard print; separation cmyn6*, D65, pagina 11/33

grafico TUB-PI94; codice di tinte: $H^*_d=R00Y_d$
cerchio delle tinte a 48 passi; $rgb-LabCh^*$ tavole

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

4-1031030-F0

Data of Maximum color M in colorimetric system Offset standard print; separation cmyn6*, 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 $RYGCBM_d$: $h_{ab,d} = 32.8, 97.2, 157.8, 236.2, 296.4, 353.3$; Six hue angles of the elementary colours $RYGCBM_e$: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

LAB* _d x LAB _s										LAB* _d x LAB _s										LAB* _d x LAB _s										LAB* _d x LAB _s									
Lab _d	Lab _s	hab _s	rgb* _d dx361M				LAB* _d dx361Mi (x=LabCh)				rgb* _d s361Mi				LAB* _d s361Mi (x=LabCh)				rgb* _d dd361Mi				rgb* _d de361Mi				LAB* _d dex361Mi (x=LabCh)				rgb* _d dd361Mi				rgb* _d dd361Mi	rgb* _d dd361Mi	rgb* _d dd361Mi	rgb* _d dd361Mi	
115	120	127	0.5	1.0	0.0	72.7	-31.3	66.0	73.1	115	0.418	1.0	0.0	70.3	-35.1	60.9	70.3	120	0.5	1.0	0.0	0.327	1.0	0.0	65.8	-41.3	54.4	68.4	127	0.5	1.0	0.0							
116	121	128	0.483	1.0	0.0	72.2	-32.1	65.0	72.5	116	0.4	1.0	0.0	69.7	-35.8	59.8	69.7	121	0.483	1.0	0.0	0.315	1.0	0.0	65.1	-42.3	53.5	68.3	128	0.483	1.0	0.0							
117	122	129	0.466	1.0	0.0	71.7	-32.9	63.9	71.9	117	0.383	1.0	0.0	69.2	-36.5	58.6	69.1	122	0.467	1.0	0.0	0.303	1.0	0.0	64.3	-43.3	52.5	68.2	129	0.467	1.0	0.0							
118	123	130	0.45	1.0	0.0	71.2	-33.7	62.9	71.4	118	0.369	1.0	0.0	68.5	-37.4	57.7	68.8	123	0.45	1.0	0.0	0.292	1.0	0.0	63.6	-44.3	51.5	68.1	130	0.45	1.0	0.0							
119	124	131	0.433	1.0	0.0	70.7	-34.5	61.8	70.8	119	0.359	1.0	0.0	67.9	-38.3	56.9	68.7	124	0.433	1.0	0.0	0.28	1.0	0.0	62.8	-45.3	50.6	67.9	131	0.433	1.0	0.0							
120	125	133	0.416	1.0	0.0	70.2	-35.2	60.8	70.2	120	0.349	1.0	0.0	67.3	-39.2	56.2	68.6	125	0.417	1.0	0.0	0.269	1.0	0.0	62.1	-46.2	49.5	67.8	133	0.417	1.0	0.0							
121	126	134	0.4	1.0	0.0	69.6	-35.9	59.7	69.6	121	0.339	1.0	0.0	66.6	-40.2	55.4	68.5	126	0.4	1.0	0.0	0.257	1.0	0.0	61.3	-47.2	48.5	67.7	134	0.4	1.0	0.0							
121	127	135	0.383	1.0	0.0	69.1	-36.5	58.6	69.1	121	0.329	1.0	0.0	66.0	-41.1	54.6	68.4	127	0.383	1.0	0.0	0.244	1.0	0.0	60.7	-48.1	47.5	67.6	135	0.383	1.0	0.0							
123	128	136	0.366	1.0	0.0	68.3	-37.7	57.4	68.7	123	0.319	1.0	0.0	65.3	-42.0	53.8	68.3	128	0.367	1.0	0.0	0.229	1.0	0.0	60.3	-49.0	46.5	67.6	136	0.367	1.0	0.0							
124	129	137	0.35	1.0	0.0	67.3	-39.2	56.2	68.6	124	0.309	1.0	0.0	64.7	-42.8	53.0	68.2	129	0.35	1.0	0.0	0.214	1.0	0.0	59.9	-49.9	45.4	67.6	137	0.35	1.0	0.0							
126	130	138	0.333	1.0	0.0	66.2	-40.8	54.9	68.4	126	0.299	1.0	0.0	64.1	-43.7	52.2	68.1	130	0.333	1.0	0.0	0.199	1.0	0.0	59.5	-50.8	44.4	67.5	138	0.333	1.0	0.0							
128	131	140	0.316	1.0	0.0	65.1	-42.3	53.6	68.2	128	0.289	1.0	0.0	63.4	-44.5	51.3	68.0	131	0.317	1.0	0.0	0.184	1.0	0.0	59.1	-51.7	43.3	67.5	140	0.317	1.0	0.0							
129	132	141	0.3	1.0	0.0	64.0	-43.7	52.2	68.1	129	0.28	1.0	0.0	62.8	-45.4	50.5	67.9	132	0.3	1.0	0.0	0.169	1.0	0.0	58.6	-52.5	42.2	67.5	141	0.3	1.0	0.0							
131	133	142	0.283	1.0	0.0	63.0	-45.1	50.8	67.9	131	0.27	1.0	0.0	62.1	-46.2	49.6	67.8	133	0.283	1.0	0.0	0.154	1.0	0.0	58.2	-53.3	41.1	67.4	142	0.283	1.0	0.0							
133	134	143	0.266	1.0	0.0	61.9	-46.5	49.3	67.8	133	0.26	1.0	0.0	61.5	-47.0	48.7	67.8	134	0.267	1.0	0.0	0.139	1.0	0.0	57.8	-54.1	40.0	67.4	143	0.267	1.0	0.0							
134	135	144	0.25	1.0	0.0	60.8	-47.8	47.8	67.6	134	0.249	1.0	0.0	60.9	-47.7	47.8	67.7	135	0.25	1.0	0.0	0.124	1.0	0.0	57.4	-54.9	38.9	67.4	144	0.25	1.0	0.0							
136	136	145	0.233	1.0	0.0	60.4	-48.8	46.7	67.6	136	0.237	1.0	0.0	60.5	-48.5	47.0	67.6	136	0.233	1.0	0.0	0.113	1.0	0.0	56.9	-56.2	38.1	68.0	145	0.233	1.0	0.0							
137	137	147	0.216	1.0	0.0	59.9	-49.8	45.6	67.5	137	0.224	1.0	0.0	60.1	-49.3	46.1	67.6	137	0.217	1.0	0.0	0.102	1.0	0.0	56.4	-57.5	37.3	68.6	147	0.217	1.0	0.0							
138	138	148	0.2	1.0	0.0	59.4	-50.8	44.4	67.5	138	0.211	1.0	0.0	59.8	-50.1	45.2	67.6	138	0.2	1.0	0.0	0.091	1.0	0.0	55.9	-58.8	36.4	69.2	148	0.2	1.0	0.0							
140	139	149	0.183	1.0	0.0	59.0	-51.8	43.2	67.4	140	0.198	1.0	0.0	59.4	-50.9	44.3	67.5	139	0.183	1.0	0.0	0.08	1.0	0.0	55.4	-60.0	35.6	69.9	149	0.183	1.0	0.0							
141	140	150	0.166	1.0	0.0	58.5	-52.7	42.0	67.4	141	0.185	1.0	0.0	59.1	-51.6	43.4	67.5	140	0.167	1.0	0.0	0.069	1.0	0.0	55.0	-61.3	34.6	70.5	150	0.167	1.0	0.0							
142	141	151	0.15	1.0	0.0	58.1	-53.6	40.8	67.4	142	0.172	1.0	0.0	58.7	-52.3	42.5	67.5	141	0.15	1.0	0.0	0.058	1.0	0.0	54.5	-62.5	33.7	71.1	151	0.15	1.0	0.0							
144	142	152	0.133	1.0	0.0	57.6	-54.5	39.5	67.3	144	0.159	1.0	0.0	58.4	-53.0	41.5	67.4	142	0.133	1.0	0.0	0.047	1.0	0.0	54.0	-63.8	32.7	71.7	152	0.133	1.0	0.0							
145	143	154	0.116	1.0	0.0	57.0	-55.9	38.3	67.8	145	0.147	1.0	0.0	58.0	-53.7	40.6	67.4	143	0.117	1.0	0.0	0.035	1.0	0.0	53.5	-65.0	31.7	72.4	154	0.117	1.0	0.0							
147	144	155	0.1	1.0	0.0	56.3	-57.8	37.1	68.7	147	0.134	1.0	0.0	57.7	-54.4	39.6	67.4	144	0.1	1.0	0.0	0.024	1.0	0.0	53.0	-66.2	30.6	73.0	155	0.1	1.0	0.0							
149	145	156	0.083	1.0	0.0	55.5	-59.7	35.8	69.6	149	0.122	1.0	0.0	57.3	-55.2	38.7	67.5	145	0.083	1.0	0.0	0.013	1.0	0.0	52.5	-67.4	29.5	73.6	156	0.083	1.0	0.0							
150	146	157	0.066	1.0	0.0	54.8	-61.6	34.4	70.6	150	0.112	1.0	0.0	56.9	-56.3	38.1	68.0	146	0.067	1.0	0.0	0.002	1.0	0.0	52.0	-68.5	28.3	74.2	157	0.067	1.0	0.0							
152	147	158	0.049	1.0	0.0	54.1	-63.4	32.9	71.5	152	0.103	1.0	0.0	56.4	-57.4	37.4	68.6	147	0.05	1.0	0.0	0.0	1.0	0.02	52.1	-68.4	26.7	73.6	158	0.05	1.0	0.0							
154	148	159	0.033	1.0	0.0	53.4	-65.3	31.4	72.4	154	0.093	1.0	0.0	56.0	-58.5	36.6	69.1	148	0.033	1.0	0.0	0.0	1.0	0.044	52.2	-68.0	24.9	72.5	159	0.033	1.0	0.0							
156	149	161	0.016	1.0	0.0	52.6	-67.1	29.8	73.4	156	0.084	1.0	0.0	55.6	-59.6	35.9	69.7	149	0.017	1.0	0.0	0.0	1.0	0.069	52.3	-67.6	23.2	71.5	161	0.017	1.0	0.0							
157	150	162	0.0	1.0	0.0	51.9	-68.8	28.1	74.3	157	G _d 0.074	1.0	0.0	55.2	-60.7	35.1	70.2	150	G _s 0.0	1.0	0.0	0.0	1.0	0.093	52.4	-67.0	21.5	70.5	162	G _e 0.0	1.0	0.0							
158	151	163	0.0	1.0	0.016	52.0	-68.5	26.9	73.6	158	0.065	1.0	0.0	54.8	-61.8	34.3	70.7	151	0.0	1.0	0.017	0.0	1.0	0.112	52.5	-66.6	20.2	69.7	163	0.0	1.0	0.017							
159	152	164	0.0	1.0	0.033	52.1	-68.3	25.7	72.9	159	0.055	1.0	0.0	54.4	-62.8	33.5	71.3	152	0.0	1.0	0.033	0.0	1.0	0.13	52.6	-66.2	18.9	68.9	164	0.0	1.0	0.033							
160	153	164	0.0	1.0	0.05	52.2	-68.0	24.5	72.2	160	0.046	1.0	0.0	53.9	-63.9	32.6	71.8	153	0.0	1.0	0.05	0.0	1.0	0.146	52.7	-65.7	17.7	68.1	164	0.0	1.0	0.05							
160	154	165	0.0	1.0	0.066	52.2	-67.6	23.3	71.6	160	0.036	1.0	0.0	53.5	-64.9	31.7	72.3	154	0.0	1.0	0.067	0.0	1.0	0.162	52.8	-65.2	16.4	67.3	165	0.0	1.0	0.067							
161	155	166	0.0	1.0	0.083	52.3	-67.3	22.1	70.9	161	0.027	1.0	0.0	53.1	-65.9	30.8	72.9	155	0.0	1.0	0.083	0.0	1.0	0.178	52.9	-64.6	15.2	66.5	166	0.0	1.0	0.083							
162	156	167	0.0	1.0	0.1	52.4	-66.9	21.0	70.2	162	0.017	1.0	0.0	52.7	-67.0	29.9	73.4	156	0.0	1.0	0.1	0.0	1.0	0.193	53.0	-64.1	14.0	65.7	167	0.0	1.0	0.1							
163	157	168	0.0	1.0	0.116	52.5	-66.6	19.9	69.5	163	0.008	1.0	0.0	52.3	-68.0	28.9	73.9	157	0.0	1.0	0.117	0.0	1.0	0.209	53.1	-63.5	12.8	64.9	168	0.0	1.0	0.117							
164	158	169	0.0	1.0	0.133	52.6	-66.1	18.6	68.7	164	0.0	1.0	0.004	52.0	-68.7	27.8	74.2	158	0.0	1.0	0.133	0.0	1.0	0.225	53.2	-62.9	11.6	64.1	169	0.0	1.0	0.133							
165	159	170	0.0	1.0	0.15	52.7	-65.6	17.3	67.9	165	0.0	1.0																											

4-1031130-L0 PI940-72

LAB*la0, YN=0%, XYZnw=2.4, 2.5, 2.6, 85.1, 88.8, 104.3, LAB*nw=17.7, 0.0, 0.0, 95.5, 0.0, 0.0

uscita: Offset standard print; separation cmyn6*, D65, pagina 12/33

grafico TUB-PI94; codice di tinte: H*d=R00Yd
cerchio delle tinte a 48 passi; *rgb-LabCh** tavole

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

Output: 3D-linearizzazione a $cmyk^*_{dd}$

4-1031130-F0

C

M

Y

C

L

V

—

Data of Maximum color M in colorimetric system Offset standard print; separation cmy6*, D65 for input or output; Six hue angles of the 60 degree standard colours $RYGCBM_c$: $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;
Six hue angles of the device colours $RYGCBM_d$: $h_{ab,d} = 32.8, 97.2, 157.8, 236.2, 296.4, 353.3$; Six hue angles of the elementary colours $RYGCBM_c$: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_{dd361M}	$LAB^*_{ds361Mi}$ (x=LabCh)	$rgb^*_{ds361Mi}$	$LAB^*_{dsx361Mi}$ (x=LabCh)	$rgb^*_{dd361Mi}$	$rgb^*_{de361Mi}$	$LAB^*_{dex361Mi}$ (x=LabCh)	$rgb^*_{dd361Mi}$	rgb^*_{dd}	rgb^*_{ds}	rgb^*_{de}
170	165	175	0.0	1.0	0.25	53.2	-61.9	9.8	62.7	170	0.0	1.0	0.25
172	166	176	0.0	1.0	0.266	53.4	-61.4	8.2	61.9	172	0.0	1.0	0.267
173	167	177	0.0	1.0	0.283	53.5	-60.8	6.7	61.2	173	0.0	1.0	0.283
175	168	178	0.0	1.0	0.3	53.6	-60.2	5.2	60.4	175	0.0	1.0	0.3
176	169	179	0.0	1.0	0.316	53.7	-59.5	3.7	59.6	176	0.0	1.0	0.317
177	170	180	0.0	1.0	0.333	53.8	-58.8	2.3	58.9	177	0.0	1.0	0.333
179	171	181	0.0	1.0	0.35	53.9	-58.1	0.9	58.1	179	0.0	1.0	0.35
180	172	182	0.0	1.0	0.366	54.0	-57.3	-0.4	57.3	180	0.0	1.0	0.367
181	173	183	0.0	1.0	0.383	54.1	-56.6	-1.8	56.6	181	0.0	1.0	0.383
183	174	184	0.0	1.0	0.4	54.2	-55.9	-3.5	56.0	183	0.0	1.0	0.4
185	175	185	0.0	1.0	0.416	54.3	-55.2	-5.0	55.5	185	0.0	1.0	0.417
186	176	185	0.0	1.0	0.433	54.4	-54.5	-6.6	54.9	186	0.0	1.0	0.433
188	177	186	0.0	1.0	0.45	54.5	-53.7	-8.0	54.3	188	0.0	1.0	0.45
190	178	187	0.0	1.0	0.466	54.6	-52.8	-9.5	53.7	190	0.0	1.0	0.467
191	179	188	0.0	1.0	0.483	54.7	-52.0	-10.9	53.1	191	0.0	1.0	0.483
193	180	189	0.0	1.0	0.5	54.8	-51.0	-12.3	52.5	193	0.0	1.0	0.5
195	181	190	0.0	1.0	0.516	54.9	-50.4	-13.7	52.2	195	0.0	1.0	0.517
196	182	191	0.0	1.0	0.533	55.1	-49.6	-15.0	51.9	196	0.0	1.0	0.533
198	183	192	0.0	1.0	0.55	55.2	-48.9	-16.3	51.6	198	0.0	1.0	0.55
200	184	193	0.0	1.0	0.566	55.3	-48.1	-17.6	51.2	200	0.0	1.0	0.567
201	185	194	0.0	1.0	0.583	55.5	-47.3	-18.9	50.9	201	0.0	1.0	0.583
203	186	195	0.0	1.0	0.6	55.6	-46.4	-20.1	50.6	203	0.0	1.0	0.6
205	187	195	0.0	1.0	0.616	55.7	-45.5	-21.3	50.3	205	0.0	1.0	0.617
206	188	196	0.0	1.0	0.633	55.8	-44.7	-22.5	50.1	206	0.0	1.0	0.633
208	189	197	0.0	1.0	0.65	56.0	-44.0	-23.8	50.1	208	0.0	1.0	0.65
210	190	198	0.0	1.0	0.666	56.1	-43.2	-25.0	50.0	210	0.0	1.0	0.667
211	191	199	0.0	1.0	0.683	56.2	-42.4	-26.3	49.9	211	0.0	1.0	0.683
213	192	200	0.0	1.0	0.7	56.3	-41.6	-27.5	49.9	213	0.0	1.0	0.7
215	193	201	0.0	1.0	0.716	56.5	-40.8	-28.6	49.8	215	0.0	1.0	0.717
216	194	202	0.0	1.0	0.733	56.6	-39.9	-29.8	49.8	216	0.0	1.0	0.733
218	195	203	0.0	1.0	0.75	56.7	-38.9	-30.9	49.7	218	0.0	1.0	0.75
219	196	204	0.0	1.0	0.766	56.8	-38.4	-31.7	49.8	219	0.0	1.0	0.767
220	197	205	0.0	1.0	0.783	56.9	-37.8	-32.6	49.9	220	0.0	1.0	0.783
221	198	206	0.0	1.0	0.8	57.0	-37.2	-33.5	50.1	221	0.0	1.0	0.8
223	199	206	0.0	1.0	0.816	57.1	-36.6	-34.3	50.2	223	0.0	1.0	0.817
224	200	207	0.0	1.0	0.833	57.3	-36.0	-35.2	50.3	224	0.0	1.0	0.833
225	201	208	0.0	1.0	0.85	57.4	-35.3	-36.0	50.4	225	0.0	1.0	0.85
226	202	209	0.0	1.0	0.866	57.5	-34.6	-36.8	50.6	226	0.0	1.0	0.867
227	203	210	0.0	1.0	0.883	57.6	-34.0	-37.7	50.8	227	0.0	1.0	0.883
229	204	211	0.0	1.0	0.9	57.7	-33.4	-38.6	51.0	229	0.0	1.0	0.9
230	205	212	0.0	1.0	0.916	57.8	-32.8	-39.4	51.3	230	0.0	1.0	0.917
231	206	213	0.0	1.0	0.933	57.9	-32.1	-40.3	51.6	231	0.0	1.0	0.933
232	207	214	0.0	1.0	0.95	58.0	-31.4	-41.2	51.8	232	0.0	1.0	0.95
233	208	215	0.0	1.0	0.966	58.1	-30.7	-42.0	52.1	233	0.0	1.0	0.967
235	209	216	0.0	1.0	0.983	58.2	-30.0	-42.9	52.3	235	0.0	1.0	0.983
236	210	216	0.0	1.0	1.0	58.3	-29.2	-43.7	52.6	236	0.0	1.0	1.0

4-1031230-L0 PI940-72

LAB*la0, YN=0%, XYZnw=2.4, 2.5, 2.6, 85.1, 88.8, 104.3, LAB*nw=17.7, 0.0, 0.0, 95.5, 0.0, 0.0

uscita: Offset standard print; separation cmy6*, D65, pagina 13/33

grafico TUB-PI94; codice di tinte: $H^*_d=R00Y_d$
cerchio delle tinte a 48 passi; $rgb-LabCh^*$ tavole

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

4-1031230-F0

Data of Maximum color M in colorimetric system Offset standard print; separation cmy6*, 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 $RYGCBM_d$: $h_{ab,d} = 32.8, 97.2, 157.8, 236.2, 296.4, 353.3$; 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}	$LAB^*_{dd361Mi}(x=LabCh)$	$rgb^*_{ds361Mi}$	$LAB^*_{ds361Mi}(x=LabCh)$	$rgb^*_{dd361Mi}$	$LAB^*_{dd361Mi}$	$rgb^*_{de361Mi}$	$LAB^*_{de361Mi}(x=LabCh)$	$rgb^*_{dd361Mi}$	$rgb^*_{ds361Mi}$	$rgb^*_{de361Mi}$																									
236	210	216	0.0	1.0	1.0	58.3	-29.2	-43.7	52.6	236	C_d	0.0	1.0	0.666	56.1	-43.2	-24.9	50.0	210	C_s	0.0	1.0	1.0	0.0	1.0	0.736	56.7	-39.7	-29.9	49.8	216	C_e	0.0	1.0	1.0			
236	211	217	0.0	0.983	1.0	57.9	-28.7	-43.7	52.3	236		0.0	1.0	0.676	56.2	-42.8	-25.7	50.0	211		0.0	0.983	1.0	0.0	1.0	0.745	56.7	-39.2	-30.5	49.8	217	0.0	0.983	1.0				
237	212	218	0.0	0.966	1.0	57.5	-28.1	-43.8	52.0	237		0.0	1.0	0.686	56.3	-42.3	-26.4	50.0	212		0.0	0.967	1.0	0.0	1.0	0.755	56.8	-38.7	-31.1	49.8	218	0.0	0.967	1.0				
237	213	219	0.0	0.95	1.0	57.1	-27.5	-43.8	51.8	237		0.0	1.0	0.696	56.4	-41.8	-27.1	49.9	213		0.0	0.95	1.0	0.0	1.0	0.768	56.9	-38.3	-31.8	49.9	219	0.0	0.95	1.0				
238	214	220	0.0	0.933	1.0	56.7	-26.9	-43.9	51.5	238		0.0	1.0	0.706	56.4	-41.3	-27.8	49.9	214		0.0	0.933	1.0	0.0	1.0	0.781	57.0	-37.8	-32.4	50.0	220	0.0	0.933	1.0				
238	215	221	0.0	0.916	1.0	56.2	-26.4	-43.9	51.2	238		0.0	1.0	0.716	56.5	-40.8	-28.5	49.9	215		0.0	0.917	1.0	0.0	1.0	0.794	57.0	-37.4	-33.1	50.1	221	0.0	0.917	1.0				
239	216	222	0.0	0.9	1.0	55.8	-25.8	-43.9	50.9	239		0.0	1.0	0.726	56.6	-40.2	-29.2	49.8	216		0.0	0.9	1.0	0.0	1.0	0.807	57.1	-36.9	-33.8	50.2	222	0.0	0.9	1.0				
240	217	223	0.0	0.883	1.0	55.4	-25.2	-43.9	50.7	240		0.0	1.0	0.736	56.7	-39.7	-29.9	49.8	217		0.0	0.883	1.0	0.0	1.0	0.819	57.2	-36.4	-34.4	50.3	223	0.0	0.883	1.0				
240	218	224	0.0	0.866	1.0	55.0	-24.6	-43.9	50.4	240		0.0	1.0	0.746	56.7	-39.1	-30.5	49.8	218		0.0	0.867	1.0	0.0	1.0	0.832	57.3	-36.0	-35.1	50.4	224	0.0	0.867	1.0				
241	219	225	0.0	0.85	1.0	54.5	-23.9	-44.0	50.1	241		0.0	1.0	0.758	56.8	-38.6	-31.2	49.8	219		0.0	0.85	1.0	0.0	1.0	0.845	57.4	-35.5	-35.7	50.5	225	0.0	0.85	1.0				
242	220	226	0.0	0.833	1.0	54.1	-23.2	-44.0	49.8	242		0.0	1.0	0.772	56.9	-38.1	-32.0	49.9	220		0.0	0.833	1.0	0.0	1.0	0.858	57.5	-35.0	-36.3	50.6	226	0.0	0.833	1.0				
242	221	227	0.0	0.816	1.0	53.6	-22.5	-44.1	49.5	242		0.0	1.0	0.786	57.0	-37.7	-32.7	50.0	221		0.0	0.817	1.0	0.0	1.0	0.871	57.5	-34.4	-37.0	50.7	227	0.0	0.817	1.0				
243	222	227	0.0	0.8	1.0	53.1	-21.8	-44.1	49.2	243		0.0	1.0	0.8	57.1	-37.2	-33.4	50.1	222		0.0	0.8	1.0	0.0	1.0	0.884	57.6	-33.9	-37.6	50.8	227	0.0	0.8	1.0				
244	223	228	0.0	0.783	1.0	52.7	-21.1	-44.1	48.9	244		0.0	1.0	0.814	57.2	-36.6	-34.2	50.2	223		0.0	0.783	1.0	0.0	1.0	0.896	57.7	-33.5	-38.3	51.0	228	0.0	0.783	1.0				
245	224	229	0.0	0.766	1.0	52.2	-20.4	-44.1	48.6	245		0.0	1.0	0.828	57.3	-36.1	-34.9	50.3	224		0.0	0.767	1.0	0.0	1.0	0.909	57.8	-33.0	-39.0	51.2	229	0.0	0.767	1.0				
245	225	230	0.0	0.75	1.0	51.7	-19.7	-44.1	48.3	245		0.0	1.0	0.842	57.4	-35.6	-35.6	50.4	225		0.0	0.75	1.0	0.0	1.0	0.922	57.9	-32.5	-39.7	51.4	230	0.0	0.75	1.0				
246	226	231	0.0	0.733	1.0	51.2	-18.9	-44.2	48.1	246		0.0	1.0	0.856	57.5	-35.0	-36.3	50.5	226		0.0	0.733	1.0	0.0	1.0	0.935	57.9	-32.0	-40.4	51.6	231	0.0	0.733	1.0				
247	227	232	0.0	0.716	1.0	50.7	-18.1	-44.3	47.8	247		0.0	1.0	0.87	57.5	-34.4	-36.9	50.7	227		0.0	0.717	1.0	0.0	1.0	0.948	58.0	-31.5	-41.0	51.8	232	0.0	0.717	1.0				
248	228	233	0.0	0.7	1.0	50.1	-17.4	-44.3	47.6	248		0.0	1.0	0.884	57.6	-33.9	-37.7	50.8	228		0.0	0.7	1.0	0.0	1.0	0.961	58.1	-30.9	-41.7	52.0	233	0.0	0.7	1.0				
249	229	234	0.0	0.683	1.0	49.6	-16.6	-44.3	47.4	249		0.0	1.0	0.899	57.7	-33.4	-38.4	51.1	229		0.0	0.683	1.0	0.0	1.0	0.974	58.2	-30.4	-42.3	52.2	234	0.0	0.683	1.0				
250	230	235	0.0	0.666	1.0	49.1	-15.8	-44.4	47.1	250		0.0	1.0	0.913	57.8	-32.9	-39.2	51.3	230		0.0	0.667	1.0	0.0	1.0	0.987	58.3	-29.8	-43.0	52.4	235	0.0	0.667	1.0				
251	231	236	0.0	0.65	1.0	48.5	-15.0	-44.4	46.9	251		0.0	1.0	0.927	57.9	-32.3	-39.9	51.5	231		0.0	0.65	1.0	0.0	1.0	0.999	58.3	-29.2	-43.6	52.6	236	0.0	0.65	1.0				
252	232	237	0.0	0.633	1.0	48.0	-14.3	-44.4	46.6	252		0.0	1.0	0.941	58.0	-31.7	-40.7	51.7	232		0.0	0.633	1.0	0.0	1.0	0.974	1.0	57.7	-28.3	-43.7	52.2	237	0.0	0.633	1.0			
253	233	237	0.0	0.616	1.0	47.4	-13.4	-44.5	46.4	253		0.0	1.0	0.955	58.1	-31.2	-41.4	51.9	233		0.0	0.617	1.0	0.0	1.0	0.947	1.0	57.0	-27.4	-43.8	51.8	237	0.0	0.617	1.0			
254	234	238	0.0	0.6	1.0	46.7	-12.3	-44.6	46.3	254		0.0	1.0	0.969	58.2	-30.6	-42.1	52.2	234		0.0	0.6	1.0	0.0	1.0	0.919	1.0	56.4	-26.4	-43.8	51.3	238	0.0	0.6	1.0			
255	235	239	0.0	0.583	1.0	46.1	-11.3	-44.7	46.1	255		0.0	1.0	0.983	58.2	-29.9	-42.8	52.4	235		0.0	0.583	1.0	0.0	1.0	0.892	1.0	55.7	-25.5	-43.8	50.8	239	0.0	0.583	1.0			
257	236	240	0.0	0.566	1.0	45.4	-10.2	-44.8	46.0	257		0.0	1.0	0.997	58.3	-29.3	-43.5	52.6	236		0.0	0.567	1.0	0.0	1.0	0.867	1.0	55.0	-24.6	-43.9	50.4	240	0.0	0.567	1.0			
258	237	241	0.0	0.55	1.0	44.7	-9.1	-44.9	45.8	258		0.0	0.976	1.0	57.7	-28.4	-43.7	52.2	237		0.0	0.55	1.0	0.0	1.0	0.847	1.0	54.5	-23.7	-44.0	50.1	241	0.0	0.55	1.0			
259	238	242	0.0	0.533	1.0	44.1	-8.1	-45.0	45.7	259		0.0	0.946	1.0	57.0	-27.3	-43.8	51.7	238		0.0	0.533	1.0	0.0	1.0	0.826	1.0	53.9	-22.8	-44.0	49.7	242	0.0	0.533	1.0			
261	239	243	0.0	0.516	1.0	43.4	-7.0	-45.0	45.5	261		0.0	0.916	1.0	56.3	-26.3	-43.8	51.2	239		0.0	0.517	1.0	0.0	1.0	0.805	1.0	53.3	-22.0	-44.0	49.3	243	0.0	0.517	1.0			
262	240	244	0.0	0.5	1.0	42.7	-6.0	-45.0	45.4	262		0.0	0.886	1.0	55.5	-25.3	-43.8	50.7	240		0.0	0.5	1.0	0.0	1.0	0.785	1.0	52.7	-21.1	-44.1	49.0	244	0.0	0.5	1.0			
263	241	245	0.0	0.483	1.0	42.1	-5.0	-45.1	45.4	263		0.0	0.861	1.0	54.9	-24.3	-43.9	50.3	241		0.0	0.483	1.0	0.0	1.0	0.764	1.0	52.2	-20.2	-44.1	48.6	245	0.0	0.483	1.0			

Data of Maximum color M in colorimetric system Offset standard print; separation cmy6*, D65 for input or output; Six hue angles of the 60 degree standard colours $RYGCBM_c$: $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;
Six hue angles of the device colours $RYGCBM_d$: $h_{ab,d} = 32.8, 97.2, 157.8, 236.2, 296.4, 353.3$; Six hue angles of the elementary colours $RYGCBM_c$: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

Six hue angles of the device colours <i>RYGCBM</i> _d : <i>h</i> _{ab,d} = 32.8, 97.2, 157.8, 236.2, 296.4, 353.3; 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> [*] _{ddx361Mi} (<i>x</i> =LabCh)	<i>rgb</i> [*] _{ds361Mi}	<i>LAB</i> [*] _{dsx361Mi} (<i>x</i> =LabCh)	<i>rgb</i> [*] _{dd361Mi}	<i>LAB</i> [*] _{de361Mi}	<i>LAB</i> [*] _{dex361Mi} (<i>x</i> =LabCh)	<i>rgb</i> [*] _{dd361Mi}
281	255	258	0.0 0.25 1.0	33.3 9.4 -46.0 47.0	0.0 0.594 1.0	46.5 -11.9 -44.6 46.3	255 0.0 0.25 1.0	0.0 0.555 1.0	45.0 -9.4 -44.8 45.9	258 0.0 0.25 1.0
282	256	258	0.0 0.233 1.0	32.7 10.5 -46.2 47.4	0.0 0.581 1.0	46.0 -11.1 -44.7 46.2	256 0.0 0.233 1.0	0.0 0.543 1.0	44.5 -8.7 -44.9 45.8	258 0.0 0.233 1.0
283	257	259	0.0 0.216 1.0	32.0 11.5 -46.4 47.8	0.0 0.568 1.0	45.5 -10.3 -44.8 46.1	257 0.0 0.217 1.0	0.0 0.532 1.0	44.1 -7.9 -44.9 45.7	259 0.0 0.217 1.0
285	258	260	0.0 0.2 1.0	31.4 12.5 -46.5 48.2	0.0 0.556 1.0	45.0 -9.5 -44.8 45.9	258 0.0 0.2 1.0	0.0 0.52 1.0	43.6 -7.2 -44.9 45.6	260 0.0 0.2 1.0
286	259	261	0.0 0.183 1.0	30.8 13.6 -46.7 48.6	0.0 0.543 1.0	44.5 -8.6 -44.9 45.8	259 0.0 0.183 1.0	0.0 0.508 1.0	43.1 -6.5 -44.9 45.5	261 0.0 0.183 1.0
287	260	262	0.0 0.166 1.0	30.1 14.7 -46.8 49.0	0.0 0.53 1.0	44.0 -7.8 -44.9 45.7	260 0.0 0.167 1.0	0.0 0.497 1.0	42.7 -5.7 -45.0 45.4	262 0.0 0.167 1.0
288	261	263	0.0 0.15 1.0	29.5 15.8 -46.9 49.4	0.0 0.517 1.0	43.5 -7.0 -44.9 45.6	261 0.0 0.15 1.0	0.0 0.484 1.0	42.2 -5.0 -45.0 45.4	263 0.0 0.15 1.0
289	262	264	0.0 0.133 1.0	28.9 16.8 -46.9 49.9	0.0 0.505 1.0	43.0 -6.2 -44.9 45.5	262 0.0 0.133 1.0	0.0 0.472 1.0	41.7 -4.3 -45.1 45.4	264 0.0 0.133 1.0
290	263	265	0.0 0.116 1.0	28.3 17.8 -47.0 50.3	0.0 0.491 1.0	42.5 -5.4 -45.0 45.4	263 0.0 0.117 1.0	0.0 0.46 1.0	41.2 -3.6 -45.2 45.4	265 0.0 0.117 1.0
291	264	266	0.0 0.1 1.0	27.9 18.6 -47.1 50.6	0.0 0.478 1.0	41.9 -4.6 -45.1 45.4	264 0.0 0.1 1.0	0.0 0.448 1.0	40.8 -2.9 -45.2 45.4	266 0.0 0.1 1.0
292	265	267	0.0 0.083 1.0	27.5 19.4 -47.1 51.0	0.0 0.465 1.0	41.4 -3.9 -45.2 45.4	265 0.0 0.083 1.0	0.0 0.436 1.0	40.3 -2.1 -45.3 45.4	267 0.0 0.083 1.0
293	266	268	0.0 0.066 1.0	27.0 20.2 -47.2 51.4	0.0 0.451 1.0	40.9 -3.1 -45.2 45.4	266 0.0 0.067 1.0	0.0 0.423 1.0	39.8 -1.4 -45.3 45.4	268 0.0 0.067 1.0
293	267	269	0.0 0.049 1.0	26.6 21.0 -47.3 51.7	0.0 0.438 1.0	40.4 -2.3 -45.3 45.4	267 0.0 0.05 1.0	0.0 0.411 1.0	39.4 -0.7 -45.3 45.4	269 0.0 0.05 1.0
294	268	269	0.0 0.033 1.0	26.2 21.8 -47.3 52.1	0.0 0.425 1.0	39.9 -1.5 -45.3 45.4	268 0.0 0.033 1.0	0.0 0.399 1.0	38.9 0.0 -45.3 45.4	269 0.0 0.033 1.0
295	269	270	0.0 0.016 1.0	25.7 22.6 -47.3 52.5	0.0 0.411 1.0	39.4 -0.7 -45.3 45.4	269 0.0 0.017 1.0	0.0 0.387 1.0	38.4 0.7 -45.3 45.4	270 0.0 0.017 1.0
296	270	271	0.0 0.0 1.0	25.3 23.5 -47.3 52.8	B_d 0.0 0.398 1.0	38.8 0.0 -45.3 45.4	B_s 0.0 0.0 1.0	0.0 0.375 1.0	37.9 1.4 -45.3 45.5	B_e 0.0 0.0 1.0
297	271	272	0.016 0.0 1.0	25.8 24.6 -46.8 52.9	0.0 0.385 1.0	38.3 0.8 -45.3 45.4	271 0.017 0.0 1.0	0.0 0.363 1.0	37.5 2.1 -45.5 45.6	272 0.017 0.0 1.0
299	272	273	0.033 0.0 1.0	26.3 25.8 -46.2 52.9	0.0 0.371 1.0	37.8 1.6 -45.4 45.5	272 0.033 0.0 1.0	0.0 0.351 1.0	37.1 2.9 -45.6 45.8	273 0.033 0.0 1.0
300	273	274	0.05 0.0 1.0	26.9 26.9 -45.6 52.9	0.0 0.359 1.0	37.3 2.4 -45.5 45.7	273 0.05 0.0 1.0	0.0 0.339 1.0	36.6 3.7 -45.7 45.9	274 0.05 0.0 1.0
301	274	275	0.066 0.0 1.0	27.4 28.0 -45.0 53.0	0.0 0.346 1.0	36.9 3.2 -45.6 45.8	274 0.067 0.0 1.0	0.0 0.327 1.0	36.2 4.4 -45.7 46.0	275 0.067 0.0 1.0
303	275	276	0.083 0.0 1.0	27.9 29.1 -44.3 53.0	0.0 0.334 1.0	36.4 4.0 -45.7 46.0	275 0.083 0.0 1.0	0.0 0.315 1.0	35.7 5.2 -45.8 46.2	276 0.083 0.0 1.0
304	276	277	0.1 0.0 1.0	28.5 30.2 -43.6 53.1	0.0 0.321 1.0	36.0 4.8 -45.8 46.1	276 0.1 0.0 1.0	0.0 0.303 1.0	35.3 6.0 -45.9 46.3	277 0.1 0.0 1.0
306	277	278	0.116 0.0 1.0	29.0 31.2 -42.9 53.1	0.0 0.309 1.0	35.5 5.6 -45.8 46.3	277 0.117 0.0 1.0	0.0 0.291 1.0	34.9 6.8 -45.9 46.5	278 0.117 0.0 1.0
307	278	279	0.133 0.0 1.0	29.4 32.1 -42.3 53.1	0.0 0.296 1.0	35.0 6.5 -45.9 46.4	278 0.133 0.0 1.0	0.0 0.279 1.0	34.4 7.6 -45.9 46.6	279 0.133 0.0 1.0
307	279	280	0.15 0.0 1.0	29.7 32.7 -41.9 53.2	0.0 0.283 1.0	34.6 7.3 -45.9 46.6	279 0.15 0.0 1.0	0.0 0.267 1.0	34.0 8.3 -45.9 46.8	280 0.15 0.0 1.0
308	280	281	0.166 0.0 1.0	30.0 33.3 -41.5 53.2	0.0 0.271 1.0	34.1 8.1 -45.9 46.7	280 0.167 0.0 1.0	0.0 0.256 1.0	33.5 9.1 -45.9 46.9	281 0.167 0.0 1.0
309	281	282	0.183 0.0 1.0	30.3 33.9 -41.0 53.2	0.0 0.258 1.0	33.6 8.9 -45.9 46.9	281 0.183 0.0 1.0	0.0 0.243 1.0	33.1 9.9 -46.0 47.2	282 0.183 0.0 1.0
310	282	283	0.2 0.0 1.0	30.6 34.5 -40.6 53.3	0.0 0.245 1.0	33.1 9.8 -46.0 47.1	282 0.2 0.0 1.0	0.0 0.229 1.0	32.5 10.8 -46.2 47.5	283 0.2 0.0 1.0
311	283	284	0.216 0.0 1.0	30.9 35.0 -40.1 53.3	0.0 0.231 1.0	32.6 10.7 -46.2 47.5	283 0.217 0.0 1.0	0.0 0.215 1.0	32.0 11.6 -46.3 47.9	284 0.217 0.0 1.0
311	284	285	0.233 0.0 1.0	31.2 35.6 -39.6 53.3	0.0 0.216 1.0	32.1 11.6 -46.3 47.8	284 0.233 0.0 1.0	0.0 0.202 1.0	31.5 12.5 -46.5 48.2	285 0.233 0.0 1.0
312	285	285	0.25 0.0 1.0	31.5 36.2 -39.2 53.4	0.0 0.202 1.0	31.5 12.5 -46.5 48.2	285 0.25 0.0 1.0	0.0 0.188 1.0	31.0 13.3 -46.6 48.5	285 0.25 0.0 1.0
314	286	286	0.266 0.0 1.0	31.8 37.8 -38.3 53.8	0.0 0.188 1.0	31.0 13.4 -46.6 48.6	286 0.267 0.0 1.0	0.0 0.175 1.0	30.5 14.2 -46.7 48.9	286 0.267 0.0 1.0
316	287	287	0.283 0.0 1.0	32.1 39.4 -37.4 54.3	0.0 0.173 1.0	30.4 14.3 -46.7 48.9	287 0.283 0.0 1.0	0.0 0.161 1.0	30.0 15.1 -46.8 49.2	287 0.283 0.0 1.0
318	288	288	0.3 0.0 1.0	32.4 40.9 -36.4 54.8	0.0 0.159 1.0	29.9 15.2 -46.8 49.3	288 0.3 0.0 1.0	0.0 0.147 1.0	29.5 16.0 -46.8 49.6	288 0.3 0.0 1.0
320	289	289	0.316 0.0 1.0	32.7 42.4 -35.3 55.3	0.0 0.145 1.0	29.4 16.2 -46.8 49.6	289 0.317 0.0 1.0	0.0 0.134 1.0	28.9 16.9 -46.9 49.9	289 0.317 0.0 1.0
322	290	290	0.333 0.0 1.0	33.0 43.9 -34.2 55.7	0.0 0.13 1.0	28.8 17.1 -46.9 50.0	290 0.333 0.0 1.0	0.0 0.118 1.0	28.4 17.8 -46.9 50.3	290 0.333 0.0 1.0
323	291	291	0.35 0.0 1.0	33.3 45.4 -33.1 56.2	0.0 0.112 1.0	28.3 18.1 -47.0 50.4	291 0.35 0.0 1.0	0.0 0.098 1.0	27.9 18.7 -47.0 50.7	291 0.35 0.0 1.0
325	292	292	0.366 0.0 1.0	33.6 46.9 -31.8 56.7	0.0 0.091 1.0	27.7 19.1 -47.1 50.9	292 0.367 0.0 1.0	0.0 0.079 1.0	27.4 19.6 -47.1 51.1	292 0.367 0.0 1.0
327	293	293	0.383 0.0 1.0	34.0 48.0 -30.9 57.1	0.0 0.07 1.0	27.2 20.1 -47.1 51.3	293 0.383 0.0 1.0	0.0 0.059 1.0	26.9 20.6 -47.2 51.6	293 0.383 0.0 1.0
328	294	294	0.4 0.0 1.0	34.6 48.9 -30.3 57.5	0.0 0.05 1.0	26.6 21.1 -47.2 51.8	294 0.4 0.0 1.0	0.0 0.04 1.0	26.4 21.6 -47.2 52.0	294 0.4 0.0 1.0
329	295	295	0.416 0.0 1.0	35.1 49.7 -29.7 57.9	0.0 0.029 1.0	26.1 22.1 -47.2 52.2	295 0.417 0.0 1.0	0.0 0.02 1.0	25.9 22.5 -47.3 52.4	295 0.417 0.0 1.0
330	296	296	0.433 0.0 1.0	35.7 50.5 -29.0 58.3	0.0 0.008 1.0	25.6 23.1 -47.3 52.7	296 0.433 0.0 1.0	0.0 0.001 1.0	25.3 23.5 -47.3 52.9	296 0.433 0.0 1.0
331	297	297	0.45 0.0 1.0	36.2 51.4 -28.4 58.7	0.007 0.0 1.0	25.6 24.0 -47.0 52.9	297 0.45 0.0 1.0	0.011 0.0 1.0	25.7 24.3 -46.9 52.9	297 0.45 0.0 1.0
332	298	298	0.466 0.0 1.0	36.7 52.2 -27.7 59.1	0.019 0.0 1.0	25.9 24.8 -46.6 52.9	298 0.467 0.0 1.0	0.023 0.0 1.0	26.1 25.1 -46.5 52.9	298 0.467 0.0 1.0
332	299	299	0.483 0.0 1.0	37.3 53.0 -27.0 59.5	0.031 0.0 1.0	26.3 25.7 -46.2 52.9	299 0.483 0.0 1.0	0.034 0.0 1.0	26.4 25.9 -46.1 53.0	299 0.483 0.0 1.0
333	300	300	0.5 0.0 1.0	37.8 53.8 -26.3 59.9	0.043 0.0 1.0	26.7 26.5 -45.8 53.0	300 0.5 0.0 1.0	0.046 0.0 1.0	26.8 26.6 -45.7 53.0	300 0.5 0.0 1.0

4-1031430-L0 PI940-72

LAB*la0, YN=0%, XYZnw=2.4, 2.5, 2.6, 85.1, 88.8, 104.3, LAB*nw=17.7, 0.0, 0.0, 95.5, 0.0, 0.0

uscita: Offset standard print; separation cmy6*, D65, pagina 15/33

grafico TUB-PI94; codice di tinte: $H^*_d=R00Y_d$
cerchio delle tinte a 48 passi; $rgb-LabCh^*$ tavole

iscrizione TUB: 20150701-PI94/PI94L0FP.PDF /.PS

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

TUB materiale: code=rha4ta

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

grafico TUB-PI94; codice di tinte: H*d=R00Yd
colori e la differenza, ΔE*

n	HC*Fid	rgb_Fid	icr_Fid	hsa_Fid	rgb*Fid	LabCh*Fid	cmyk*sep_Fid	rgb*dd	hsa*dd	LabCh*dd	delta
0/648	R00Y_100_100dd	1.0	0.0	0.0	1.0	0.0	0.0	1.0	0.0	0.0	0.0
1/657	R13Y_100_100dd	0.0	0.125	0.0	0.0	0.116	0.0	0.116	0.0	0.0	32.8
2/666	R25Y_100_100dd	0.0	0.25	0.0	0.0	0.233	0.0	0.233	0.0	0.0	72.3
3/675	R38Y_100_100dd	0.0	0.375	0.0	0.0	0.366	0.0	0.366	0.0	0.0	55.5
4/684	R50Y_100_100dd	0.0	0.5	0.0	0.0	0.498	0.0	0.498	0.0	0.0	46.4
5/693	R63Y_100_100dd	0.0	0.625	0.0	0.0	0.633	0.0	0.633	0.0	0.0	51.0
6/702	R75Y_100_100dd	0.0	0.75	0.0	0.0	0.766	0.0	0.766	0.0	0.0	61.0
7/711	R88Y_100_100dd	0.0	0.875	0.0	0.0	0.883	0.0	0.883	0.0	0.0	59.9
8/720	Y00C_100_100dd	1.0	0.0	0.0	1.0	0.0	0.0	1.0	0.0	0.0	71.4
9/639	Y13C_100_100dd	0.875	0.0	0.0	0.883	-11.9	95.1	0.999	0.0	0.0	82.2
10/558	Y25C_100_100dd	0.75	0.0	0.0	0.860	-15.9	89.0	0.999	0.0	0.0	74.0
11/477	Y38C_100_100dd	0.625	0.0	0.0	0.833	-19.2	83.7	0.999	0.0	0.0	68.7
12/396	Y50C_100_100dd	0.5	0.0	0.0	0.807	-24.9	76.8	0.999	0.0	0.0	60.4
13/315	Y63C_100_100dd	0.375	0.0	0.0	0.774	-31.3	66.0	0.999	0.0	0.0	51.0
14/234	Y75C_100_100dd	0.25	0.0	0.0	0.727	-34.9	60.0	0.999	0.0	0.0	41.1
15/153	Y88C_100_100dd	0.125	0.0	0.0	0.683	-37.7	57.4	0.999	0.0	0.0	33.9
16/72	G00C_100_100dd	0.0	1.0	0.0	0.0	0.0	0.0	1.0	0.0	0.0	73.3
17/73	G13C_100_100dd	0.0	0.125	1.0	0.0	0.116	51.9	0.999	0.0	0.0	69.1
18/74	G25C_100_100dd	0.0	0.25	1.0	0.0	0.233	52.5	0.999	0.0	0.0	60.4
19/75	G38C_100_100dd	0.0	0.375	1.0	0.0	0.366	54.0	0.999	0.0	0.0	51.0
20/76	G50C_100_100dd	0.0	0.5	1.0	0.0	0.498	55.8	0.999	0.0	0.0	41.1
21/77	G63C_100_100dd	0.0	0.625	1.0	0.0	0.633	56.8	0.999	0.0	0.0	33.9
22/78	G75C_100_100dd	0.0	0.75	1.0	0.0	0.766	57.6	0.999	0.0	0.0	24.9
23/79	G88C_100_100dd	0.0	0.875	1.0	0.0	0.883	58.3	0.999	0.0	0.0	15.9
24/80	C00B_100_100dd	0.0	0.0	1.0	0.0	0.0	0.0	1.0	0.0	0.0	73.3
25/71	C13B_100_100dd	0.0	0.875	1.0	0.0	0.883	-25.2	0.999	0.0	0.0	69.1
26/62	C25B_100_100dd	0.0	0.75	1.0	0.0	0.860	-29.2	0.999	0.0	0.0	60.4
27/53	C38B_100_100dd	0.0	0.625	1.0	0.0	0.833	-34.9	0.999	0.0	0.0	51.0
28/44	C50B_100_100dd	0.0	0.5	1.0	0.0	0.807	-40.0	0.999	0.0	0.0	41.1
29/35	C63B_100_100dd	0.0	0.375	1.0	0.0	0.774	-45.5	0.999	0.0	0.0	33.9
30/26	C75B_100_100dd	0.0	0.25	1.0	0.0	0.727	-50.0	0.999	0.0	0.0	24.9
31/17	C88B_100_100dd	0.0	0.125	1.0	0.0	0.683	-55.9	0.999	0.0	0.0	15.9
32/8	B00M_100_100dd	0.0	0.0	1.0	0.0	0.0	0.0	1.0	0.0	0.0	73.3
33/89	B13M_100_100dd	0.125	0.0	1.0	0.0	0.116	51.9	0.999	0.0	0.0	69.1
34/170	B25M_100_100dd	0.25	0.0	1.0	0.0	0.233	52.5	0.999	0.0	0.0	60.4
35/251	B38M_100_100dd	0.375	0.0	1.0	0.0	0.366	54.0	0.999	0.0	0.0	51.0
36/332	B50M_100_100dd	0.5	0.0	1.0	0.0	0.498	55.8	0.999	0.0	0.0	41.1
37/413	B63M_100_100dd	0.625	0.0	1.0	0.0	0.633	56.8	0.999	0.0	0.0	33.9
38/494	B75M_100_100dd	0.75	0.0	1.0	0.0	0.766	57.6	0.999	0.0	0.0	24.9
39/575	B88M_100_100dd	0.875	0.0	1.0	0.0	0.883	58.3	0.999	0.0	0.0	15.9
40/656	M00R_100_100dd	1.0	0.0	0.0	1.0	0.0	0.0	1.0	0.0	0.0	73.3
41/655	M13R_100_100dd	1.0	0.0	0.875	1.0	0.0	0.883	0.999	0.0	0.0	69.1
42/654	M25R_100_100dd	1.0	0.0	0.75	1.0	0.0	0.860	0.999	0.0	0.0	60.4
43/653	M38R_100_100dd	1.0	0.0	0.625	1.0	0.0	0.833	0.999	0.0	0.0	51.0
44/652	M50R_100_100dd	1.0	0.0	0.5	1.0	0.0	0.807	0.999	0.0	0.0	41.1
45/651	M63R_100_100dd	1.0	0.0	0.375	1.0	0.0	0.774	0.999	0.0	0.0	33.9
46/650	M75R_100_100dd	1.0	0.0	0.25	1.0	0.0	0.727	0.999	0.0	0.0	24.9
47/649	M88R_100_100dd	1.0	0.0	0.125	1.0	0.0	0.683	0.999	0.0	0.0	15.9
48/648	R00Y_100_100dd	1.0	0.0	0.0	1.0	0.0	0.0	1.0	0.0	0.0	73.3
49/0	NW_000dd	0.0	0.0	0.0	0.0	0.0	0.0	1.0	0.0	0.0	73.3
50/91	NW_013dd	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.0
51/182	NW_025dd	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.0
52/273	NW_038dd	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.0
53/364	NW_050dd	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.0
54/455	NW_063dd	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.0
55/546	NW_075dd	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.0
56/637	NW_088dd	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.0
57/728	NW_100dd	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.0

vedi file simili: <http://farbe.li.tu-berlin.de/PI94/PI94.HTM>

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

iscrizione TUB: 20150701-PI94/PI94L0FP.PDF /.PS
Application per la misura dell'output output nella stampa di offset, separazione cmyk* (CMYK)

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

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

grafico TUB-PI94; codice di tinte: H*d=R00Yd
colori e la differenza, ΔE*

n/f	HfC*Fid	rgb_Fid	icr_Fid	hsa_Fid	rgb*Fid	LabC*Fid	cmyk*_sep_Fid	cmyn*_sep_Fid	LabC*_Fid	hsa*_dd	rgb*_dd	LabC*_dd	cmyn*_dd	delta
0/648	R00Y_100_100dd	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	389	1.0	0.0	0.0	0.0
1/666	R25Y_100_100dd	0.25	0.0	0.0	0.233	63.8	0.0	0.0	0.0	42	1.0	0.233	0.0	32.8
2/684	R50Y_100_100dd	0.5	0.0	0.0	0.466	55.3	0.0	0.0	0.0	59	1.0	0.466	0.0	69.5
3/702	R75Y_100_100dd	0.75	0.0	0.0	0.699	45.8	0.0	0.0	0.0	77	1.0	0.699	0.0	89.2
4/720	Y00C_100_100dd	1.0	0.0	0.0	0.932	38.3	0.0	0.0	0.0	102	1.0	0.932	0.0	95.1
5/738	Y25C_100_100dd	0.75	0.0	0.0	0.700	55.3	0.0	0.0	0.0	119	0.5	0.700	0.0	102.9
6/756	Y50C_100_100dd	0.5	0.0	0.0	0.466	63.8	0.0	0.0	0.0	137	0.233	0.0	0.0	115.3
7/774	Y75C_100_100dd	0.25	0.0	0.0	0.233	63.8	0.0	0.0	0.0	149	0.0	0.0	0.0	157.7
8/792	G00B_100_100dd	0.0	1.0	0.0	0.0	51.9	0.0	0.0	0.0	180	0.0	0.0	0.0	74.3
9/792	G25B_100_100dd	0.0	1.0	0.0	0.0	51.9	0.0	0.0	0.0	180	0.0	0.0	0.0	74.3
10/766	G50B_100_100dd	0.0	1.0	0.0	0.0	51.9	0.0	0.0	0.0	180	0.0	0.0	0.0	74.3
11/844	G75B_100_100dd	0.0	1.0	0.0	0.0	51.9	0.0	0.0	0.0	180	0.0	0.0	0.0	74.3
12/844	G90B_100_100dd	0.0	1.0	0.0	0.0	51.9	0.0	0.0	0.0	180	0.0	0.0	0.0	74.3
13/8	B00M_100_100dd	0.0	0.0	1.0	0.0	25.3	0.0	0.0	0.0	240	0.0	0.0	0.0	262.3
14/332	B25R_100_100dd	0.5	0.0	1.0	0.0	25.3	0.0	0.0	0.0	240	0.0	0.0	0.0	262.3
15/652	B50R_100_100dd	0.5	0.0	1.0	0.0	25.3	0.0	0.0	0.0	300	0.5	0.0	0.0	296.4
16/652	B75R_100_100dd	0.5	0.0	1.0	0.0	25.3	0.0	0.0	0.0	300	0.5	0.0	0.0	296.4
17/648	R00Y_100_100dd	1.0	0.0	0.0	0.0	47.3	0.0	0.0	0.0	389	1.0	0.0	0.0	32.8
18/688	R00Y_100_050dd	1.0	0.5	0.5	0.5	31.9	0.0	0.0	0.0	389	1.0	0.5	0.0	32.8
19/706	R00Y_100_050dd	1.0	0.5	0.5	0.5	31.9	0.0	0.0	0.0	389	1.0	0.5	0.0	32.8
20/724	Y00C_100_050dd	1.0	0.5	0.5	0.5	31.9	0.0	0.0	0.0	389	1.0	0.5	0.0	32.8
21/662	Y50C_100_050dd	0.75	0.0	0.5	0.5	31.9	0.0	0.0	0.0	389	1.0	0.5	0.0	32.8
22/400	G00B_100_050dd	0.5	1.0	0.5	0.5	31.9	0.0	0.0	0.0	389	1.0	0.5	0.0	32.8
23/468	B00R_100_050dd	0.5	0.5	1.0	0.5	31.9	0.0	0.0	0.0	389	1.0	0.5	0.0	32.8
24/652	B00R_100_050dd	0.5	0.5	1.0	0.5	31.9	0.0	0.0	0.0	389	1.0	0.5	0.0	32.8
25/692	B50R_100_050dd	1.0	0.5	0.5	0.5	31.9	0.0	0.0	0.0	389	1.0	0.5	0.0	32.8
26/688	R00Y_100_050dd	1.0	0.5	0.5	0.5	31.9	0.0	0.0	0.0	389	1.0	0.5	0.0	32.8
27/506	R00Y_075_050dd	0.75	0.25	0.75	0.75	20.6	0.0	0.0	0.0	389	1.0	0.25	0.0	32.8
28/524	R50Y_075_050dd	0.75	0.25	0.75	0.75	20.6	0.0	0.0	0.0	389	1.0	0.25	0.0	32.8
29/542	Y00C_075_050dd	0.75	0.25	0.75	0.75	20.6	0.0	0.0	0.0	389	1.0	0.25	0.0	32.8
30/380	Y50C_075_050dd	0.5	0.75	0.25	0.75	20.6	0.0	0.0	0.0	389	1.0	0.25	0.0	32.8
31/218	G00B_075_050dd	0.25	0.75	0.25	0.75	20.6	0.0	0.0	0.0	389	1.0	0.25	0.0	32.8
32/222	G50B_075_050dd	0.25	0.75	0.25	0.75	20.6	0.0	0.0	0.0	389	1.0	0.25	0.0	32.8
33/186	B00R_075_050dd	0.25	0.75	0.25	0.75	20.6	0.0	0.0	0.0	389	1.0	0.25	0.0	32.8
34/510	B50R_075_050dd	0.75	0.25	0.75	0.75	20.6	0.0	0.0	0.0	389	1.0	0.25	0.0	32.8
35/506	R00Y_075_050dd	0.75	0.25	0.75	0.75	20.6	0.0	0.0	0.0	389	1.0	0.25	0.0	32.8
36/324	R00Y_050_050dd	0.5	0.0	0.5	0.5	31.9	0.0	0.0	0.0	389	1.0	0.0	0.0	32.8
37/342	R50Y_050_050dd	0.5	0.5	0.5	0.5	31.9	0.0	0.0	0.0	389	1.0	0.0	0.0	32.8
38/360	Y00C_050_050dd	0.5	0.5	0.5	0.5	31.9	0.0	0.0	0.0	389	1.0	0.0	0.0	32.8
39/198	Y50C_050_050dd	0.25	0.5	0.5	0.5	31.9	0.0	0.0	0.0	389	1.0	0.0	0.0	32.8
40/36	G00B_050_050dd	0.0	0.5	0.5	0.5	31.9	0.0	0.0	0.0	389	1.0	0.0	0.0	32.8
41/40	G50B_050_050dd	0.0	0.5	0.5	0.5	31.9	0.0	0.0	0.0	389	1.0	0.0	0.0	32.8
42/4	B00R_050_050dd	0.0	0.5	0.5	0.5	31.9	0.0	0.0	0.0	389	1.0	0.0	0.0	32.8
43/328	B50R_050_050dd	0.5	0.5	0.5	0.5	31.9	0.0	0.0	0.0	389	1.0	0.0	0.0	32.8
44/324	R00Y_050_050dd	0.5	0.5	0.5	0.5	31.9	0.0	0.0	0.0	389	1.0	0.0	0.0	32.8
45/0	NW_000dd	0.0	0.0	0.0	0.0	17.7	0.0	0.0	0.0	360	1.0	0.0	0.0	0.0
46/91	NW_015dd	0.125	0.125	0.125	0.125	27.4	0.0	0.0	0.0	360	1.0	0.125	0.0	0.0
47/182	NW_025dd	0.25	0.25	0.25	0.25	37.1	0.0	0.0	0.0	360	1.0	0.25	0.0	0.0
48/273	NW_038dd	0.375	0.375	0.375	0.375	46.6	0.0	0.0	0.0	360	1.0	0.375	0.0	0.0
49/364	NW_050dd	0.5	0.5	0.5	0.5	56.3	0.0	0.0	0.0	360	1.0	0.5	0.0	0.0
50/455	NW_065dd	0.625	0.625	0.625	0.625	66.3	0.0	0.0	0.0	360	1.0	0.625	0.0	0.0
51/546	NW_080dd	0.75	0.75	0.75	0.75	76.3	0.0	0.0	0.0	360	1.0	0.75	0.0	0.0
52/637	NW_100dd	1.0	1.0	1.0	1.0	86.3	0.0	0.0	0.0	360	1.0	1.0	0.0	0.0
53/728	NW_100dd	1.0	1.0	1.0	1.0	95.4	0.0	0.0	0.0	360	1.0	1.0	0.0	0.0

vedi file simili: <http://farbe.li.tu-berlin.de/PI94/PI94.HTM>
informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>



TUB materiale: code=rha4ta

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

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

n	HIC-Fold	rgb-Fold			fcr-Fold	hsa-Fold	rgb-Fold			LabCh-Fold			cmysp-Fold	cmysp-Fold			LabCh-Med	rgb-Med			hsa-Med	cmysp-Med			LabCh-Med	delta
		0.0	0.125	0.25			0.0	0.125	0.25	0.0	0.125	0.25		0.0	0.125	0.25		0.0	0.125	0.25		0.0	0.125	0.25		
81	ROY01_012_0124d	0.125	0.0	0.125	0.125	0.062	390	0.125	0.0	0.125	21.4	9.1	32.8	0.0	0.484	0.476	0.874	1.0	0.0	0.0	47.3	63.8	41.2	76.0	32.8	
82	B50R_012_0124d	0.125	0.0	0.125	0.125	0.062	330	0.125	0.0	0.125	21.5	9.1	353.3	0.0	0.484	0.079	0.874	1.0	0.0	0.0	48.2	72.8	41.2	76.0	32.8	
83	B25R_012_0124d	0.125	0.0	0.125	0.125	0.062	390	0.125	0.0	0.125	21.5	9.1	353.3	0.0	0.484	0.079	0.874	1.0	0.0	0.0	48.2	72.8	41.2	76.0	32.8	
84	B25R_012_0124d	0.125	0.0	0.125	0.125	0.062	390	0.125	0.0	0.125	21.5	9.1	353.3	0.0	0.484	0.079	0.874	1.0	0.0	0.0	48.2	72.8	41.2	76.0	32.8	
85	B11R_050_050d	0.125	0.0	0.375	0.375	0.187	289	0.118	0.0	0.375	23.3	15.9	320.2	0.0	0.716	0.0	0.874	1.0	0.0	0.0	37.8	53.8	26.3	59.9	33.9	
86	B11R_050_050d	0.125	0.0	0.375	0.375	0.187	289	0.118	0.0	0.375	23.3	15.9	320.2	0.0	0.716	0.0	0.874	1.0	0.0	0.0	37.8	53.8	26.3	59.9	33.9	
87	B07R_075_075d	0.125	0.0	0.625	0.625	0.312	281	0.114	0.0	0.625	25.6	21.2	309.5	0.0	0.888	0.0	0.874	1.0	0.0	0.0	31.2	35.6	39.6	53.3	311.9	
88	B07R_075_075d	0.125	0.0	0.625	0.625	0.312	281	0.114	0.0	0.625	25.6	21.2	309.5	0.0	0.888	0.0	0.874	1.0	0.0	0.0	31.2	35.6	39.6	53.3	311.9	
89	B05R_100_100d	0.125	0.0	0.875	0.875	0.437	278	0.116	0.0	0.875	28.0	28.1	307.1	0.0	0.915	0.0	0.874	1.0	0.0	0.0	29.4	32.1	42.3	53.1	307.1	
90	Y00C_012_0104d	0.125	0.0	1.0	1.0	0.5	277	0.116	0.0	1.0	26.5	31.2	306.6	0.0	0.882	1.0	0.874	1.0	0.0	0.0	29.4	32.1	42.3	53.1	306.6	
91	NW_012d	0.125	0.0	0.125	0.125	0.062	90	0.125	0.125	0.125	27.4	0.0	0.0	0.0	0.057	0.518	0.858	1.0	0.0	0.0	88.3	111.9	95.1	95.8	97.1	
92	B00R_025_0124d	0.125	0.0	0.125	0.125	0.062	360	0.125	0.125	0.125	27.4	0.0	0.0	0.0	0.037	0.041	0.874	1.0	0.0	0.0	88.3	111.9	95.1	95.8	97.1	
93	B00R_025_0124d	0.125	0.0	0.125	0.125	0.062	360	0.125	0.125	0.125	27.4	0.0	0.0	0.0	0.037	0.041	0.874	1.0	0.0	0.0	88.3	111.9	95.1	95.8	97.1	
94	B00R_025_0124d	0.125	0.0	0.125	0.125	0.062	360	0.125	0.125	0.125	27.4	0.0	0.0	0.0	0.037	0.041	0.874	1.0	0.0	0.0	88.3	111.9	95.1	95.8	97.1	
95	B00R_025_0124d	0.125	0.0	0.125	0.125	0.062	360	0.125	0.125	0.125	27.4	0.0	0.0	0.0	0.037	0.041	0.874	1.0	0.0	0.0	88.3	111.9	95.1	95.8	97.1	
96	B00R_025_0124d	0.125	0.0	0.125	0.125	0.062	360	0.125	0.125	0.125	27.4	0.0	0.0	0.0	0.037	0.041	0.874	1.0	0.0	0.0	88.3	111.9	95.1	95.8	97.1	
97	B00R_025_0124d	0.125	0.0	0.125	0.125	0.062	360	0.125	0.125	0.125	27.4	0.0	0.0	0.0	0.037	0.041	0.874	1.0	0.0	0.0	88.3	111.9	95.1	95.8	97.1	
98	B00R_100_087d	0.125	0.0	1.0	1.0	0.875	278	0.116	0.0	1.0	26.5	31.2	306.6	0.0	0.882	1.0	0.874	1.0	0.0	0.0	29.4	32.1	42.3	53.1	306.6	
99	Y30C_025_025d	0.125	0.0	0.25	0.25	0.125	120	0.125	0.25	0.125	31.4	7.8	16.5	18.2	0.0	0.397	0.815	0.0	0.0	0.0	51.9	68.8	28.1	73.1	157.7	
100	G00R_025_0124d	0.125	0.0	0.125	0.125	0.062	360	0.125	0.125	0.125	27.4	0.0	0.0	0.0	0.037	0.041	0.874	1.0	0.0	0.0	88.3	111.9	95.1	95.8	97.1	
101	G30R_025_0124d	0.125	0.0	0.125	0.125	0.062	360	0.125	0.125	0.125	27.4	0.0	0.0	0.0	0.037	0.041	0.874	1.0	0.0	0.0	88.3	111.9	95.1	95.8	97.1	
102	G30R_025_0124d	0.125	0.0	0.125	0.125	0.062	360	0.125	0.125	0.125	27.4	0.0	0.0	0.0	0.037	0.041	0.874	1.0	0.0	0.0	88.3	111.9	95.1	95.8	97.1	
103	G30R_025_0124d	0.125	0.0	0.125	0.125	0.062	360	0.125	0.125	0.125	27.4	0.0	0.0	0.0	0.037	0.041	0.874	1.0	0.0	0.0	88.3	111.9	95.1	95.8	97.1	
104	G30R_025_0124d	0.125	0.0	0.125	0.125	0.062	360	0.125	0.125	0.125	27.4	0.0	0.0	0.0	0.037	0.041	0.874	1.0	0.0	0.0	88.3	111.9	95.1	95.8	97.1	
105	G30R_025_0124d	0.125	0.0	0.125	0.125	0.062	360	0.125	0.125	0.125	27.4	0.0	0.0	0.0	0.037	0.041	0.874	1.0	0.0	0.0	88.3	111.9	95.1	95.8	97.1	
106	G00R_075_062d	0.125	0.0	0.625	0.625	0.312	281	0.114	0.0	0.625	25.6	21.2	309.5	0.0	0.888	0.0	0.874	1.0	0.0	0.0	31.2	35.6	39.6	53.3	311.9	
107	G00R_075_062d	0.125	0.0	0.625	0.625	0.312	281	0.114	0.0	0.625	25.6	21.2	309.5	0.0	0.888	0.0	0.874	1.0	0.0	0.0	31.2	35.6	39.6	53.3	311.9	
108	G00R_075_062d	0.125	0.0	0.625	0.625	0.312	281	0.114	0.0	0.625	25.6	21.2	309.5	0.0	0.888	0.0	0.874	1.0	0.0	0.0	31.2	35.6	39.6	53.3	311.9	
109	G00R_075_062d	0.125	0.0	0.625	0.625	0.312	281	0.114	0.0	0.625	25.6	21.2	309.5	0.0	0.888	0.0	0.874	1.0	0.0	0.0	31.2	35.6	39.6	53.3	311.9	
110	G00R_075_062d	0.125	0.0	0.625	0.625	0.312	281	0.114	0.0	0.625	25.6	21.2	309.5	0.0	0.888	0.0	0.874	1.0	0.0	0.0	31.2	35.6	39.6	53.3	311.9	
111	G50R_037_025d	0.125	0.0	0.375	0.375	0.187	289	0.118	0.0	0.375	23.3	15.9	320.2	0.0	0.716	0.0	0.874	1.0	0.0	0.0	37.8	53.8	26.3	59.9	33.9	
112	G50R_037_025d	0.125	0.0	0.375	0.375	0.187	289	0.118	0.0	0.375	23.3	15.9	320.2	0.0	0.716	0.0	0.874	1.0	0.0	0.0	37.8	53.8	26.3	59.9	33.9	
113	G50R_037_025d	0.125	0.0	0.375	0.375	0.187	289	0.118	0.0	0.375	23.3	15.9	320.2	0.0	0.716	0.0	0.874	1.0	0.0	0.0	37.8	53.8	26.3	59.9	33.9	
114	G50R_037_025d	0.125	0.0	0.375	0.375	0.187	289	0.118	0.0	0.375	23.3	15.9	320.2	0.0	0.716	0.0	0.874	1.0	0.0	0.0	37.8	53.8	26.3	59.9	33.9	
115	G50R_037_025d	0.125	0.0	0.375	0.375	0.187	289	0.118	0.0	0.375	23.3	15.9	320.2	0.0	0.716	0.0	0.874	1.0	0.0	0.0	37.8	53.8	26.3	59.9	33.9	
116	G40R_087_075d	0.125	0.0	0.875	0.875	0.437	278	0.116	0.0	0.875	28.0	28.1	307.1	0.0	0.915	0.0	0.874	1.0	0.0	0.0	29.4	32.1	42.3	53.1	307.1	
117	G40R_087_075d	0.125	0.0	0.875	0.875	0.437	278	0.116	0.0	0.875	28.0	28.1	307.1	0.0	0.915	0.0	0.874	1.0	0.0	0.0	29.4	32.1	42.3	53.1	307.1	
118	G40R_087_075d	0.125	0.0	0.875	0.875	0.437	278	0.116	0.0	0.875	28.0	28.1	307.1	0.0	0.915	0.0	0.874	1.0	0.0	0.0	29.4	32.1	42.3	53.1	307.1	
119	G40R_087_075d	0.125	0.0	0.875	0.875	0.437	278	0.116	0.0	0.875	28.0	28.1	307.1	0.0	0.915	0.0	0.874	1.0	0.0	0.0	29.4	32.1	42.3	53.1	307.1	
120	G40R_087_075d	0.125	0.0	0.875	0.875	0.437	278	0.116	0.0	0.875	28.0	28.1	307.1	0.0	0.915	0.0	0.874	1.0	0.0	0.0	29.4	32.1	42.3	53.1	307.1	
121	G50R_050_037d	0.125	0.0	0.375	0.375	0.187	289	0.118	0.0	0.375	23.3	15.9	320.2	0.0	0.716	0.0	0.874	1.0	0.0	0.0	37.8	53.8	26.3	59.9	33.9	
122	G50R_050_037d	0.125	0.0	0.375	0.375	0.187	289	0.118	0.0	0.375	23.3	15.9	320.2	0.0	0.716	0.0	0.874	1.0	0.0	0.0	37.8	53.8	26.3	59.9	33.9	
123	G50R_050_037d	0.125	0.0	0.375	0.375	0.187	289	0.118	0.0	0.375	23.3	15.9	320.2	0.0	0.716	0.0	0.874	1.0	0.0	0.0	37.8	53.8	26.3	59.9	33.9	
124	G50R_050_037d	0.125	0.0	0.375	0.375	0.187	289	0.118	0.0	0.375	23.3	15.9	320.2	0.0	0.716	0.0	0.874	1.0	0.0	0.0	37.8	53.8	26.3	59.9	33.9	
125	G50R_050_037d	0.125	0.0	0.375	0.375	0.187	289	0.118	0.0	0.375	23.3	15.9	320.2	0.0	0.716	0.0	0.874	1.0	0.0	0.0	37.8	53.8	26.3	59.9	33.9	
126	G50R_050_037d	0.125	0.0	0.375	0.375	0.187	289	0.118	0.0	0.375	23.3	15.9	320.2	0.0	0.716	0.0	0.874	1.0	0.0	0.0	37.8	53.8	26.3	59.9	33.9	
127	G50R_050_037d	0.125	0.0	0.375	0.375	0.187	289	0.118	0.0	0.375	23.3	15.9	320.2	0.0	0.716	0.0	0.874	1.0	0.0	0.0	37.8	53.8	26.3	59.9	33.9	
128	G50R_050_037d	0.125	0.0	0.375	0.375	0.187	289	0.118	0.0	0.375	23.3	15.9	320.2	0.0	0.716	0.0	0.874	1.0	0.0	0.0	37.8	53.8	26.3	59.9	33.9	
129	G50R_050_037d	0.125	0.0	0.375	0.375	0.187	289	0.118	0.0	0.375	23.3	15.9	320.2	0.0	0.716											

-vedi file simili: <http://farbe.li.tu-berlin.de/PI94/PI94.HTM>

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

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

grafico TUB-PI94; codice di tinte: H^{*}_d=R00Y_d

500

PI940-7N, 24/33-F

4-1032330-F0

n	HC ⁺ Fold	rgb ⁺ Fold	ict ⁺ Fold	hs ⁺ Fold	rgb ⁺ Fold	LabCh ⁺ Fold	cmvrr ⁺ sep.Fold	hs ⁺ Ad	rgb ⁺ Ad	LabCh ⁺ Ad
3224	R050_050_050Ad	0.5	0.0	0.5	0.5	0.0	0.0	389	1.0	0.0
3225	R26Y_050_050Ad	0.5	0.0	0.125	0.5	0.0	0.0	377	1.0	0.0
3226	R26Y_050_050Ad	0.5	0.0	0.25	0.5	0.0	0.0	360	1.0	0.0
3227	R050_050_050Ad	0.5	0.0	0.25	0.5	0.0	0.0	342	1.0	0.0
3228	B61R_050_050Ad	0.5	0.0	0.375	0.5	0.0	0.0	320	1.0	0.0
3229	B61R_050_050Ad	0.5	0.0	0.5	0.5	0.0	0.0	330	1.0	0.0
3230	B40R_062_062Ad	0.5	0.0	0.625	0.625	0.312	0.312	320	0.816	0.0
3231	B40R_062_062Ad	0.5	0.0	0.625	0.625	0.312	0.312	311	0.683	0.0
3232	B34R_075_075Ad	0.5	0.0	0.75	0.75	0.487	0.487	305	0.583	0.0
3233	B34R_075_075Ad	0.5	0.0	0.875	0.875	0.437	0.437	300	0.5	0.0
3234	R23Y_100_100Ad	0.5	0.0	1.0	1.0	0.0	0.0	42	0.0	0.0
3235	R23Y_100_100Ad	0.5	0.0	0.5	0.5	0.0	0.0	389	1.0	0.0
3236	R050_050_037Ad	0.5	0.125	0.125	0.5	0.375	0.312	371	1.0	0.0
3237	R18Y_050_037Ad	0.5	0.125	0.125	0.5	0.375	0.312	348	1.0	0.0
3238	B65R_050_037Ad	0.5	0.125	0.125	0.5	0.375	0.312	340	1.0	0.0
3239	B65R_050_037Ad	0.5	0.125	0.125	0.5	0.375	0.312	317	0.766	0.0
3240	B30R_062_062Ad	0.5	0.125	0.625	0.625	0.375	0.312	307	0.616	0.0
3241	B30R_062_062Ad	0.5	0.125	0.625	0.625	0.375	0.312	300	0.5	0.0
3242	B25R_087_087Ad	0.5	0.125	0.875	0.875	0.75	0.5	294	0.416	0.0
3243	R20R_100_087Ad	0.5	0.125	1.0	1.0	0.875	0.875	59	1.0	0.0
3244	R20R_100_087Ad	0.5	0.125	1.0	1.0	0.875	0.875	48	1.0	0.0
3245	R31Y_050_037Ad	0.5	0.25	0.125	0.5	0.375	0.312	389	1.0	0.0
3246	R050_050_025Ad	0.5	0.25	0.125	0.5	0.375	0.312	360	1.0	0.0
3247	R050_050_025Ad	0.5	0.25	0.125	0.5	0.375	0.312	330	1.0	0.0
3248	B34R_062_037Ad	0.5	0.25	0.625	0.625	0.375	0.312	311	0.683	0.0
3249	B34R_062_037Ad	0.5	0.25	0.625	0.625	0.375	0.312	300	0.5	0.0
3250	B19R_087_062Ad	0.5	0.25	0.875	0.875	0.625	0.562	282	0.383	0.0
3251	B19R_087_062Ad	0.5	0.25	0.875	0.875	0.625	0.562	288	0.316	0.0
3252	R13Y_100_075Ad	0.5	0.25	1.0	1.0	0.875	0.875	71	1.0	0.0
3253	R13Y_100_075Ad	0.5	0.25	1.0	1.0	0.875	0.875	59	1.0	0.0
3254	B30R_062_012Ad	0.5	0.375	0.125	0.5	0.375	0.312	389	1.0	0.0
3255	B30R_062_012Ad	0.5	0.375	0.125	0.5	0.375	0.312	330	1.0	0.0
3256	B25R_062_012Ad	0.5	0.375	0.625	0.625	0.375	0.312	288	0.316	0.0
3257	B15R_075_037Ad	0.5	0.375	0.75	0.75	0.375	0.562	282	0.233	0.0
3258	B11R_075_037Ad	0.5	0.375	0.875	0.875	0.5	0.625	279	0.183	0.0
3259	B09R_100_062Ad	0.5	0.375	1.0	1.0	0.625	0.687	89	1.0	0.0
3260	Y00C_050_050Ad	0.5	0.5	0.5	0.5	0.0	0.0	89	1.0	0.0
3261	Y00C_050_037Ad	0.5	0.5	0.5	0.5	0.0	0.0	89	1.0	0.0
3262	Y00C_050_037Ad	0.5	0.5	0.5	0.5	0.0	0.0	89	1.0	0.0
3263	Y00C_050_037Ad	0.5	0.5	0.5	0.5	0.0	0.0	89	1.0	0.0
3264	Y00C_050_037Ad	0.5	0.5	0.5	0.5	0.0	0.0	89	1.0	0.0
3265	Y00C_050_037Ad	0.5	0.5	0.5	0.5	0.0	0.0	89	1.0	0.0
3266	Y00C_050_037Ad	0.5	0.5	0.5	0.5	0.0	0.0	89	1.0	0.0
3267	Y00C_050_037Ad	0.5	0.5	0.5	0.5	0.0	0.0	89	1.0	0.0
3268	Y00C_050_037Ad	0.5	0.5	0.5	0.5	0.0	0.0	89	1.0	0.0
3269	Y00C_050_037Ad	0.5	0.5	0.5	0.5	0.0	0.0	89	1.0	0.0
3270	Y00C_050_037Ad	0.5	0.5	0.5	0.5	0.0	0.0	89	1.0	0.0
3271	Y00C_050_037Ad	0.5	0.5	0.5	0.5	0.0	0.0	89	1.0	0.0
3272	Y00C_050_037Ad	0.5	0.5	0.5	0.5	0.0	0.0	89	1.0	0.0
3273	Y00C_050_037Ad	0.5	0.5	0.5	0.5	0.0	0.0	89	1.0	0.0
3274	Y00C_050_037Ad	0.5	0.5	0.5	0.5	0.0	0.0	89	1.0	0.0
3275	Y00C_050_037Ad	0.5	0.5	0.5	0.5	0.0	0.0	89	1.0	0.0
3276	Y00C_050_037Ad	0.5	0.5	0.5	0.5	0.0	0.0	89	1.0	0.0
3277	Y00C_050_037Ad	0.5	0.5	0.5	0.5	0.0	0.0	89	1.0	0.0
3278	Y00C_050_037Ad	0.5	0.5	0.5	0.5	0.0	0.0	89	1.0	0.0
3279	Y00C_050_037Ad	0.5	0.5	0.5	0.5	0.0	0.0	89	1.0	0.0
3280	Y00C_050_037Ad	0.5	0.5	0.5	0.5	0.0	0.0	89	1.0	0.0
3281	Y00C_050_037Ad	0.5	0.5	0.5	0.5	0.0	0.0	89	1.0	0.0
3282	Y00C_050_037Ad	0.5	0.5	0.5	0.5	0.0	0.0	89	1.0	0.0
3283	Y00C_050_037Ad	0.5	0.5	0.5	0.5	0.0	0.0	89	1.0	0.0
3284	Y00C_050_037Ad	0.5	0.5	0.5	0.5	0.0	0.0	89	1.0	0.0
3285	Y00C_050_037Ad	0.5	0.5	0.5	0.5	0.0	0.0	89	1.0	0.0
3286	Y00C_050_037Ad	0.5	0.5	0.5	0.5	0.0	0.0	89	1.0	0.0
3287	Y00C_050_037Ad	0.5	0.5	0.5	0.5	0.0	0.0	89	1.0	0.0
3288	Y00C_050_037Ad	0.5	0.5	0.5	0.5	0.0	0.0	89	1.0	0.0
3289	Y00C_050_037Ad	0.5	0.5	0.5	0.5	0.0	0.0	89	1.0	0.0
3290	Y00C_050_037Ad	0.5	0.5	0.5	0.5	0.0	0.0	89	1.0	0.0
3291	Y00C_050_037Ad	0.5	0.5	0.5	0.5	0.0	0.0	89	1.0	0.0
3292	Y00C_050_037Ad	0.5	0.5	0.5	0.5	0.0	0.0	89	1.0	0.0
3293	Y00C_050_037Ad	0.5	0.5	0.5	0.5	0.0	0.0	89	1.0	0.0
3294	Y00C_050_037Ad	0.5	0.5	0.5	0.5	0.0	0.0	89	1.0	0.0
3295	Y00C_050_037Ad	0.5	0.5	0.5	0.5	0.0	0.0	89	1.0	0.0
3296	Y00C_050_037Ad	0.5	0.5	0.5	0.5	0.0	0.0	89	1.0	0.0
3297	Y00C_050_037Ad	0.5	0.5	0.5	0.5	0.0	0.0	89	1.0	0.0
3298	Y00C_050_037Ad	0.5	0.5	0.5	0.5	0.0	0.0	89	1.0	0.0
3299	Y00C_050_037Ad	0.5	0.5	0.5	0.5	0.0	0.0	89	1.0	0.0
3300	Y00C_050_037Ad	0.5	0.5	0.5	0.5	0.0	0.0	89	1.0	0.0
3301	Y00C_050_037Ad	0.5	0.5	0.5	0.5	0.0	0.0	89	1.0	0.0
3302	Y00C_050_037Ad	0.5	0.5	0.5	0.5	0.0	0.0	89	1.0	0.0
3303	Y00C_050_037Ad	0.5	0.5	0.5	0.5	0.0	0.0	89	1.0	0.0
3304	Y00C_050_037Ad	0.5	0.5	0.5	0.5	0.0	0.0	89	1.0	0.0
3305	Y00C_050_037Ad	0.5	0.5	0.5	0.5	0.0	0.0	89	1.0	0.0
3306	Y00C_050_037Ad	0.5	0.5	0.5	0.5	0.0	0.0	89	1.0	0.0
3307	Y00C_050_037Ad	0.5	0.5	0.5	0.5	0.0	0.0	89	1.0	0.0
3308	Y00C_050_037Ad	0.5	0.5	0.5	0.5	0.0	0.0	89	1.0	0.0
3309	Y00C_050_037Ad	0.5	0.5	0.5	0.5	0.0	0.0	89	1.0	0.0
3310	Y00C_050_037Ad	0.5	0.5	0.5	0.5	0.0	0.0	89	1.0	0.0
3311	Y00C_050_037Ad	0.5	0.5	0.5	0.5	0.0	0.0	89	1.0	0.0
3312	Y00C_050_037Ad	0.5	0.5	0.5	0.5	0.0	0.0	89	1.0	0.0
3313	Y00C_050_037Ad	0.5	0.5	0.5	0.5	0.0	0.0	89	1.0	0.0
3314	Y00C_050_037Ad	0.5	0.5	0.5	0.5	0.0	0.0	89	1.0	0.0
3315	Y00C_050_037Ad	0.5	0.5	0.5	0.5	0.0	0.0	89	1.0	0.0
3316	Y00C_050_037Ad	0.5	0.5	0.5	0.5	0.0	0.0	89	1.0	0.0
3317	Y00C_050_037Ad	0.5	0.5	0.5	0.5	0.0	0.0	89	1.0	0.0
3318	Y00C_050_037Ad	0.5	0.5	0.5	0.5	0.0	0.0	89	1.0	0.0
3319	Y00C_050_037Ad	0.5	0.5	0.5	0.5	0.0	0.0	89	1.0	0.0
3320	Y00C_050_037Ad	0.5	0.5	0.5	0.5	0.0	0.0	89	1.0	0.0
3321	Y00C_050_037Ad	0.5	0.5	0.5	0.5	0.0	0.0	89	1.0	0.0
3322	Y00C_050_037Ad	0.5	0.5	0.5	0.5	0.0	0.0	89	1.0	0.0
3323	Y00C_050_037Ad	0.5	0.5	0.5	0.5	0.0	0.0	89	1.0	0.0
3324	Y00C_050_037Ad	0.5	0.5	0.5	0.5	0.0	0.0	89	1.0	0.0
3325	Y00C_050_037Ad	0.5	0.5	0.5	0.5	0.0	0.0	89	1.0	0.0
3326	Y00C_050_037Ad	0.5	0.5	0.5	0.5	0.0	0.0	89	1.0	0.0
3327	Y00C_050_037Ad	0.5	0.5	0.5	0.5	0.0	0.0	89	1.0	0.0
3328	Y00C_050_037Ad	0.5	0.5	0.5	0.5	0.0	0.0	89	1.0	0.0
3329	Y00C_050_037Ad	0.5	0.5	0.5	0.5	0.0	0.0	89	1.0	0.0
3330	Y00C_050_037Ad	0.5	0.5	0.5	0.5	0.0	0.0	89	1.0	0.0
3331	Y00C_050_037Ad	0.5	0.5	0.5	0.5	0.0	0.0	89	1.0	0.0
3332	Y00C_050_037Ad	0.5	0.5	0.5	0.5	0.0	0.0	89	1.0	0.0
3333	Y00C_050_037Ad	0.5	0.5	0.5	0.5	0.0	0.0	89	1.0	0.0
3334	Y00C_050_037Ad	0.5	0.5	0.5	0.5	0.0	0.0	89	1.0	0.0
3335	Y00C_050_037Ad	0.5	0.5	0.5	0.5	0.0	0.0	89	1.0	0.0
3336	Y00C_050_037Ad	0.5	0.5	0.5	0.5	0.0	0.0	89	1.0	0.0
3337	Y00C_050_037Ad	0.5	0.5	0.5	0.5	0.0	0.0	89	1.0	0.0
3338	Y00C_050_037Ad	0.5	0.5	0.5	0.5	0.0	0.0	89	1.0	0.0
3339	Y00C_050_037Ad	0.5	0.5	0.5	0.5	0.0	0.0	89	1.0	0.0
3340	Y00C_050_037Ad	0.5	0.5	0.5	0.5	0.0	0.0	89	1.0	0.0
3341	Y00C_050_037Ad	0.5	0.5	0.5	0.5</					

n	H1C_Fid	rgb_Fid	lci_Fid	hsa_Fid	rgb_Fid	LabCH_Fid	cmyk*_sep_Fid	hsv_Fid	delta
405	R00Y_062_062ad	0.625 0.0	0.625 0.625 0.312	390	0.625 0.0	36.2	39.9	25.7	47.5
406	R00Y_062_062ad	0.625 0.0	0.625 0.625 0.312	379	0.625 0.0	36.2	39.9	25.7	47.5
407	R00Y_062_062ad	0.625 0.0	0.625 0.625 0.312	367	0.625 0.0	36.2	39.9	25.7	47.5
408	R00Y_062_062ad	0.625 0.0	0.625 0.625 0.312	353	0.625 0.0	36.2	39.9	25.7	47.5
409	R00Y_062_062ad	0.625 0.0	0.625 0.625 0.312	341	0.625 0.0	36.2	39.9	25.7	47.5
410	R00Y_062_062ad	0.625 0.0	0.625 0.625 0.312	330	0.625 0.0	36.2	39.9	25.7	47.5
411	R00Y_062_062ad	0.625 0.0	0.625 0.625 0.312	318	0.625 0.0	36.2	39.9	25.7	47.5
412	R00Y_062_062ad	0.625 0.0	0.625 0.625 0.312	306	0.625 0.0	36.2	39.9	25.7	47.5
413	R00Y_062_062ad	0.625 0.0	0.625 0.625 0.312	294	0.625 0.0	36.2	39.9	25.7	47.5
414	R00Y_062_062ad	0.625 0.0	0.625 0.625 0.312	282	0.625 0.0	36.2	39.9	25.7	47.5
415	R00Y_062_062ad	0.625 0.0	0.625 0.625 0.312	270	0.625 0.0	36.2	39.9	25.7	47.5
416	R00Y_062_062ad	0.625 0.0	0.625 0.625 0.312	258	0.625 0.0	36.2	39.9	25.7	47.5
417	R00Y_062_062ad	0.625 0.0	0.625 0.625 0.312	246	0.625 0.0	36.2	39.9	25.7	47.5
418	R00Y_062_062ad	0.625 0.0	0.625 0.625 0.312	234	0.625 0.0	36.2	39.9	25.7	47.5
419	R00Y_062_062ad	0.625 0.0	0.625 0.625 0.312	222	0.625 0.0	36.2	39.9	25.7	47.5
420	R00Y_062_062ad	0.625 0.0	0.625 0.625 0.312	210	0.625 0.0	36.2	39.9	25.7	47.5
421	R00Y_062_062ad	0.625 0.0	0.625 0.625 0.312	198	0.625 0.0	36.2	39.9	25.7	47.5
422	R00Y_062_062ad	0.625 0.0	0.625 0.625 0.312	186	0.625 0.0	36.2	39.9	25.7	47.5
423	R00Y_062_062ad	0.625 0.0	0.625 0.625 0.312	174	0.625 0.0	36.2	39.9	25.7	47.5
424	R00Y_062_062ad	0.625 0.0	0.625 0.625 0.312	162	0.625 0.0	36.2	39.9	25.7	47.5
425	R00Y_062_062ad	0.625 0.0	0.625 0.625 0.312	150	0.625 0.0	36.2	39.9	25.7	47.5
426	R00Y_062_062ad	0.625 0.0	0.625 0.625 0.312	138	0.625 0.0	36.2	39.9	25.7	47.5
427	R00Y_062_062ad	0.625 0.0	0.625 0.625 0.312	126	0.625 0.0	36.2	39.9	25.7	47.5
428	R00Y_062_062ad	0.625 0.0	0.625 0.625 0.312	114	0.625 0.0	36.2	39.9	25.7	47.5
429	R00Y_062_062ad	0.625 0.0	0.625 0.625 0.312	102	0.625 0.0	36.2	39.9	25.7	47.5
430	R00Y_062_062ad	0.625 0.0	0.625 0.625 0.312	90	0.625 0.0	36.2	39.9	25.7	47.5
431	R00Y_062_062ad	0.625 0.0	0.625 0.625 0.312	78	0.625 0.0	36.2	39.9	25.7	47.5
432	R00Y_062_062ad	0.625 0.0	0.625 0.625 0.312	66	0.625 0.0	36.2	39.9	25.7	47.5
433	R00Y_062_062ad	0.625 0.0	0.625 0.625 0.312	54	0.625 0.0	36.2	39.9	25.7	47.5
434	R00Y_062_062ad	0.625 0.0	0.625 0.625 0.312	42	0.625 0.0	36.2	39.9	25.7	47.5
435	R00Y_062_062ad	0.625 0.0	0.625 0.625 0.312	30	0.625 0.0	36.2	39.9	25.7	47.5
436	R00Y_062_062ad	0.625 0.0	0.625 0.625 0.312	18	0.625 0.0	36.2	39.9	25.7	47.5
437	R00Y_062_062ad	0.625 0.0	0.625 0.625 0.312	6	0.625 0.0	36.2	39.9	25.7	47.5
438	R00Y_062_062ad	0.625 0.0	0.625 0.625 0.312	0	0.625 0.0	36.2	39.9	25.7	47.5
439	R00Y_062_062ad	0.625 0.0	0.625 0.625 0.312	0	0.625 0.0	36.2	39.9	25.7	47.5
440	R00Y_062_062ad	0.625 0.0	0.625 0.625 0.312	0	0.625 0.0	36.2	39.9	25.7	47.5
441	R00Y_062_062ad	0.625 0.0	0.625 0.625 0.312	0	0.625 0.0	36.2	39.9	25.7	47.5
442	R00Y_062_062ad	0.625 0.0	0.625 0.625 0.312	0	0.625 0.0	36.2	39.9	25.7	47.5
443	R00Y_062_062ad	0.625 0.0	0.625 0.625 0.312	0	0.625 0.0	36.2	39.9	25.7	47.5
444	R00Y_062_062ad	0.625 0.0	0.625 0.625 0.312	0	0.625 0.0	36.2	39.9	25.7	47.5
445	R00Y_062_062ad	0.625 0.0	0.625 0.625 0.312	0	0.625 0.0	36.2	39.9	25.7	47.5
446	R00Y_062_062ad	0.625 0.0	0.625 0.625 0.312	0	0.625 0.0	36.2	39.9	25.7	47.5
447	R00Y_062_062ad	0.625 0.0	0.625 0.625 0.312	0	0.625 0.0	36.2	39.9	25.7	47.5
448	R00Y_062_062ad	0.625 0.0	0.625 0.625 0.312	0	0.625 0.0	36.2	39.9	25.7	47.5
449	R00Y_062_062ad	0.625 0.0	0.625 0.625 0.312	0	0.625 0.0	36.2	39.9	25.7	47.5
450	R00Y_062_062ad	0.625 0.0	0.625 0.625 0.312	0	0.625 0.0	36.2	39.9	25.7	47.5
451	R00Y_062_062ad	0.625 0.0	0.625 0.625 0.312	0	0.625 0.0	36.2	39.9	25.7	47.5
452	R00Y_062_062ad	0.625 0.0	0.625 0.625 0.312	0	0.625 0.0	36.2	39.9	25.7	47.5
453	R00Y_062_062ad	0.625 0.0	0.625 0.625 0.312	0	0.625 0.0	36.2	39.9	25.7	47.5
454	R00Y_062_062ad	0.625 0.0	0.625 0.625 0.312	0	0.625 0.0	36.2	39.9	25.7	47.5
455	R00Y_062_062ad	0.625 0.0	0.625 0.625 0.312	0	0.625 0.0	36.2	39.9	25.7	47.5
456	R00Y_062_062ad	0.625 0.0	0.625 0.625 0.312	0	0.625 0.0	36.2	39.9	25.7	47.5
457	R00Y_062_062ad	0.625 0.0	0.625 0.625 0.312	0	0.625 0.0	36.2	39.9	25.7	47.5
458	R00Y_062_062ad	0.625 0.0	0.625 0.625 0.312	0	0.625 0.0	36.2	39.9	25.7	47.5
459	R00Y_062_062ad	0.625 0.0	0.625 0.625 0.312	0	0.625 0.0	36.2	39.9	25.7	47.5
460	R00Y_062_062ad	0.625 0.0	0.625 0.625 0.312	0	0.625 0.0	36.2	39.9	25.7	47.5
461	R00Y_062_062ad	0.625 0.0	0.625 0.625 0.312	0	0.625 0.0	36.2	39.9	25.7	47.5
462	R00Y_062_062ad	0.625 0.0	0.625 0.625 0.312	0	0.625 0.0	36.2	39.9	25.7	47.5
463	R00Y_062_062ad	0.625 0.0	0.625 0.625 0.312	0	0.625 0.0	36.2	39.9	25.7	47.5
464	R00Y_062_062ad	0.625 0.0	0.625 0.625 0.312	0	0.625 0.0	36.2	39.9	25.7	47.5
465	R00Y_062_062ad	0.625 0.0	0.625 0.625 0.312	0	0.625 0.0	36.2	39.9	25.7	47.5
466	R00Y_062_062ad	0.625 0.0	0.625 0.625 0.312	0	0.625 0.0	36.2	39.9	25.7	47.5
467	R00Y_062_062ad	0.625 0.0	0.625 0.625 0.312	0	0.625 0.0	36.2	39.9	25.7	47.5
468	R00Y_062_062ad	0.625 0.0	0.625 0.625 0.312	0	0.625 0.0	36.2	39.9	25.7	47.5
469	R00Y_062_062ad	0.625 0.0	0.625 0.625 0.312	0	0.625 0.0	36.2	39.9	25.7	47.5
470	R00Y_062_062ad	0.625 0.0	0.625 0.625 0.312	0	0.625 0.0	36.2	39.9	25.7	47.5
471	R00Y_062_062ad	0.625 0.0	0.625 0.625 0.312	0	0.625 0.0	36.2	39.9	25.7	47.5
472	R00Y_062_062ad	0.625 0.0	0.625 0.625 0.312	0	0.625 0.0	36.2	39.9	25.7	47.5
473	R00Y_062_062ad	0.625 0.0	0.625 0.625 0.312	0	0.625 0.0	36.2	39.9	25.7	47.5
474	R00Y_062_062ad	0.625 0.0	0.625 0.625 0.312	0	0.625 0.0	36.2	39.9	25.7	47.5
475	R00Y_062_062ad	0.625 0.0	0.625 0.625 0.312	0	0.625 0.0	36.2	39.9	25.7	47.5
476	R00Y_062_062ad	0.625 0.0	0.625 0.625 0.312	0	0.625 0.0	36.2	39.9	25.7	47.5
477	R00Y_062_062ad	0.625 0.0	0.625 0.625 0.312	0	0.625 0.0	36.2	39.9	25.7	47.5
478	R00Y_062_062ad	0.625 0.0	0.625 0.625 0.312	0	0.625 0.0	36.2	39.9	25.7	47.5
479	R00Y_062_062ad	0.625 0.0	0.625 0.625 0.312	0	0.625 0.0	36.2	39.9	25.7	47.5
480	R00Y_062_062ad	0.625 0.0	0.625 0.625 0.312	0	0.625 0.0	36.2	39.9	25.7	47.5
481	R00Y_062_062ad	0.625 0.0	0.625 0.625 0.312	0	0.625 0.0	36.2	39.9	25.7	47.5
482	R00Y_062_062ad	0.625 0.0	0.625 0.625 0.312	0	0.625 0.0	36.2	39.9	25.7	47.5
483	R00Y_062_062ad	0.625 0.0	0.625 0.625 0.312	0	0.625 0.0	36.2	39.9	25.7	47.5
484	R00Y_062_062ad	0.625 0.0	0.625 0.625 0.312	0	0.625 0.0	36.2	39.9	25.7	47.5
485	R00Y_062_062ad	0.625 0.0	0.625 0.625 0.312	0	0.625 0.0	36.2	39.9	25.7	47.5

n	H1C*Fid	rgb_Fid	ic1_Fid	hsa_Fid	rgb*Fid	LabCh*Fid	cmykn*Sep_Fid	hsv*Fid	hsv*Fid	delta
486	R00Y.075.075ad	0.75	0.0	0.75	0.75	39.9	0.0	0.934	0.912	0.285
487	R35Y.075.075ad	0.75	0.125	0.75	0.75	40.0	0.0	0.934	0.771	0.286
488	R10Y.075.075ad	0.75	0.25	0.75	0.75	40.2	0.0	0.931	0.636	0.289
489	R0Y.075.075ad	0.75	0.375	0.75	0.75	40.5	0.0	0.931	0.483	0.291
490	B65R.075.075ad	0.75	0.0	0.75	0.75	40.5	0.0	0.933	0.327	0.291
491	B57R.075.075ad	0.75	0.0	0.75	0.75	40.6	0.0	0.928	0.189	0.294
492	B50R.075.075ad	0.75	0.0	0.75	0.75	40.6	0.0	0.926	0.047	0.300
493	B43R.075.075ad	0.75	0.0	0.75	0.75	40.6	0.0	0.929	0.000	0.300
494	B38R.100.100ad	0.75	0.0	1.0	0.5	43.5	0.0	0.999	0.0	0.0
495	R15Y.075.075ad	0.75	0.125	0.75	0.75	43.5	0.0	0.81	0.936	0.285
496	R0Y.075.075ad	0.75	0.25	0.75	0.75	43.5	0.0	0.792	0.701	0.257
497	R35Y.075.075ad	0.75	0.375	0.75	0.75	43.5	0.0	0.793	0.598	0.26
498	R10Y.075.075ad	0.75	0.5	0.75	0.75	43.5	0.0	0.797	0.483	0.268
499	B65R.075.075ad	0.75	0.0	0.75	0.75	43.5	0.0	0.797	0.331	0.268
500	B57R.075.075ad	0.75	0.0	0.75	0.75	43.5	0.0	0.8	0.194	0.271
501	B50R.075.075ad	0.75	0.0	0.75	0.75	43.5	0.0	0.802	0.084	0.277
502	B43R.075.075ad	0.75	0.0	0.75	0.75	43.5	0.0	0.802	0.084	0.277
503	B38R.100.100ad	0.75	0.0	1.0	0.5	46.5	0.0	0.881	0.0	0.0
504	R15Y.075.075ad	0.75	0.125	0.75	0.75	46.5	0.0	0.881	0.0	0.0
505	R0Y.075.075ad	0.75	0.25	0.75	0.75	46.5	0.0	0.881	0.0	0.0
506	R35Y.075.075ad	0.75	0.375	0.75	0.75	46.5	0.0	0.881	0.0	0.0
507	R10Y.075.075ad	0.75	0.5	0.75	0.75	46.5	0.0	0.881	0.0	0.0
508	B65R.075.075ad	0.75	0.0	0.75	0.75	46.5	0.0	0.881	0.0	0.0
509	B57R.075.075ad	0.75	0.0	0.75	0.75	46.5	0.0	0.881	0.0	0.0
510	B50R.075.075ad	0.75	0.0	0.75	0.75	46.5	0.0	0.881	0.0	0.0
511	B43R.100.100ad	0.75	0.0	1.0	0.5	49.5	0.0	0.936	0.0	0.0
512	B38Y.075.075ad	0.75	0.125	0.75	0.75	49.5	0.0	0.936	0.0	0.0
513	R15Y.075.075ad	0.75	0.25	0.75	0.75	49.5	0.0	0.936	0.0	0.0
514	R0Y.075.075ad	0.75	0.375	0.75	0.75	49.5	0.0	0.936	0.0	0.0
515	R35Y.075.075ad	0.75	0.5	0.75	0.75	49.5	0.0	0.936	0.0	0.0
516	R10Y.075.075ad	0.75	0.75	0.75	0.75	49.5	0.0	0.936	0.0	0.0
517	B65R.075.075ad	0.75	0.0	0.75	0.75	49.5	0.0	0.936	0.0	0.0
518	B57R.075.075ad	0.75	0.0	0.75	0.75	49.5	0.0	0.936	0.0	0.0
519	B50R.075.075ad	0.75	0.0	0.75	0.75	49.5	0.0	0.936	0.0	0.0
520	B43R.100.100ad	0.75	0.0	1.0	0.5	52.5	0.0	0.936	0.0	0.0
521	B38Y.075.075ad	0.75	0.125	0.75	0.75	52.5	0.0	0.936	0.0	0.0
522	R15Y.075.075ad	0.75	0.25	0.75	0.75	52.5	0.0	0.936	0.0	0.0
523	R0Y.075.075ad	0.75	0.375	0.75	0.75	52.5	0.0	0.936	0.0	0.0
524	R35Y.075.075ad	0.75	0.5	0.75	0.75	52.5	0.0	0.936	0.0	0.0
525	R10Y.075.075ad	0.75	0.75	0.75	0.75	52.5	0.0	0.936	0.0	0.0
526	B65R.075.075ad	0.75	0.0	0.75	0.75	52.5	0.0	0.936	0.0	0.0
527	B57R.075.075ad	0.75	0.0	0.75	0.75	52.5	0.0	0.936	0.0	0.0
528	B50R.075.075ad	0.75	0.0	0.75	0.75	52.5	0.0	0.936	0.0	0.0
529	B43R.100.100ad	0.75	0.0	1.0	0.5	55.5	0.0	0.936	0.0	0.0
530	B38Y.075.075ad	0.75	0.125	0.75	0.75	55.5	0.0	0.936	0.0	0.0
531	R15Y.075.075ad	0.75	0.25	0.75	0.75	55.5	0.0	0.936	0.0	0.0
532	R0Y.075.075ad	0.75	0.375	0.75	0.75	55.5	0.0	0.936	0.0	0.0
533	R35Y.075.075ad	0.75	0.5	0.75	0.75	55.5	0.0	0.936	0.0	0.0
534	R10Y.075.075ad	0.75	0.75	0.75	0.75	55.5	0.0	0.936	0.0	0.0
535	B65R.075.075ad	0.75	0.0	0.75	0.75	55.5	0.0	0.936	0.0	0.0
536	B57R.075.075ad	0.75	0.0	0.75	0.75	55.5	0.0	0.936	0.0	0.0
537	B50R.075.075ad	0.75	0.0	0.75	0.75	55.5	0.0	0.936	0.0	0.0
538	B43R.100.100ad	0.75	0.0	1.0	0.5	58.5	0.0	0.936	0.0	0.0
539	B38Y.075.075ad	0.75	0.125	0.75	0.75	58.5	0.0	0.936	0.0	0.0
540	R15Y.075.075ad	0.75	0.25	0.75	0.75	58.5	0.0	0.936	0.0	0.0
541	R0Y.075.075ad	0.75	0.375	0.75	0.75	58.5	0.0	0.936	0.0	0.0
542	R35Y.075.075ad	0.75	0.5	0.75	0.75	58.5	0.0	0.936	0.0	0.0
543	R10Y.075.075ad	0.75	0.75	0.75	0.75	58.5	0.0	0.936	0.0	0.0
544	B65R.075.075ad	0.75	0.0	0.75	0.75	58.5	0.0	0.936	0.0	0.0
545	B57R.075.075ad	0.75	0.0	0.75	0.75	58.5	0.0	0.936	0.0	0.0
546	B50R.075.075ad	0.75	0.0	0.75	0.75	58.5	0.0	0.936	0.0	0.0
547	B43R.100.100ad	0.75	0.0	1.0	0.5	61.5	0.0	0.936	0.0	0.0
548	B38Y.075.075ad	0.75	0.125	0.75	0.75	61.5	0.0	0.936	0.0	0.0
549	R15Y.075.075ad	0.75	0.25	0.75	0.75	61.5	0.0	0.936	0.0	0.0
550	R0Y.075.075ad	0.75	0.375	0.75	0.75	61.5	0.0	0.936	0.0	0.0
551	R35Y.075.075ad	0.75	0.5	0.75	0.75	61.5	0.0	0.936	0.0	0.0
552	R10Y.075.075ad	0.75	0.75	0.75	0.75	61.5	0.0	0.936	0.0	0.0
553	B65R.075.075ad	0.75	0.0	0.75	0.75	61.5	0.0	0.936	0.0	0.0
554	B57R.075.075ad	0.75	0.0	0.75	0.75	61.5	0.0	0.936	0.0	0.0
555	B50R.075.075ad	0.75	0.0	0.75	0.75	61.5	0.0	0.936	0.0	0.0
556	B43R.100.100ad	0.75	0.0	1.0	0.5	64.5	0.0	0.936	0.0	0.0
557	B38Y.075.075ad	0.75	0.125	0.75	0.75	64.5	0.0	0.936	0.0	0.0
558	R15Y.075.075ad	0.75	0.25	0.75	0.75	64.5	0.0	0.936	0.0	0.0
559	R0Y.075.075ad	0.75	0.375	0.75	0.75	64.5	0.0	0.936	0.0	0.0
560	R35Y.075.075ad	0.75	0.5	0.75	0.75	64.5	0.0	0.936	0.0	0.0
561	R10Y.075.075ad	0.75	0.75	0.75	0.75	64.5	0.0	0.936	0.0	0.0
562	B65R.075.075ad	0.75	0.0	0.75	0.75	64.5	0.0	0.936	0.0	0.0
563	B57R.075.075ad	0.75	0.0	0.75	0.75	64.5	0.0	0.936	0.0	0.0
564	B50R.075.075ad	0.75	0.0	0.75	0.75	64.5	0.0	0.936	0.0	0.0
565	B43R.100.100ad	0.75	0.0	1.0	0.5	67.5	0.0	0.936	0.0	0.0
566	B38Y.075.075ad	0.75	0.125	0.75	0.75	67.5	0.0	0.936	0.0	0.0

PI940-7N, 26/33-F

grafico TUB-PI94; codice di tinte: H*d=R00Yd
colori e la differenza, ΔE*

4-1032530-F0

4-1032530-F0

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

n	HIC*Fid	rgb_Fid	icr_Fid	hsa_Fid	rgb*Fid	LabCH*Fid	LabCH*wid	rgb*wid	hsa*wid	delta
567	R00Y_087_087Ad	0.875 0.0 0.125	0.875 0.875 0.437	390	0.875 0.0 0.0	43.6 55.8	36.0 66.5	0.963 0.971	0.963 0.971	0.161
568	R36Y_087_087Ad	0.875 0.0 0.125	0.875 0.875 0.437	382	0.875 0.0 0.116	43.7 56.4	36.1 66.6	0.963 0.971	0.963 0.971	0.162
569	R23Y_087_087Ad	0.875 0.0 0.375	0.875 0.875 0.437	374	0.875 0.0 0.233	43.9 57.1	36.2 66.7	0.962 0.971	0.962 0.971	0.163
570	R23Y_087_087Ad	0.875 0.0 0.375	0.875 0.875 0.437	365	0.875 0.0 0.364	44.0 58.4	36.3 66.8	0.964 0.978	0.964 0.978	0.164
571	B70K_087_087Ad	0.875 0.0 0.625	0.875 0.875 0.437	355	0.875 0.0 0.541	44.1 60.0	36.4 66.9	0.961 0.961	0.961 0.961	0.165
572	B63K_087_087Ad	0.875 0.0 0.625	0.875 0.875 0.437	346	0.875 0.0 0.641	44.3 61.5	36.5 67.0	0.961 0.961	0.961 0.961	0.166
573	B56K_087_087Ad	0.875 0.0 0.625	0.875 0.875 0.437	338	0.875 0.0 0.758	44.4 62.6	36.6 67.1	0.963 0.965	0.963 0.965	0.167
574	B50K_087_087Ad	0.875 0.0 0.625	0.875 0.875 0.437	330	0.875 0.0 0.875	44.4 63.7	36.7 67.2	0.96 0.96	0.96 0.96	0.168
575	B44K_100_100Ad	0.875 0.0 1.0	0.875 0.875 0.437	323	0.883 0.0 1.0	46.1 69.7	36.8 67.3	0.963 0.963	0.963 0.963	0.169
576	R13Y_087_087Ad	0.875 0.125 0.0	0.875 0.875 0.437	38	0.875 0.116 0.0	47.3 47.4	36.9 67.4	0.971 0.971	0.971 0.971	0.170
577	R00Y_087_075Ad	0.875 0.125 0.125	0.875 0.875 0.437	390	0.875 0.125 0.125	49.6 47.4	37.0 67.5	0.963 0.963	0.963 0.963	0.171
578	R35Y_087_075Ad	0.875 0.125 0.25	0.875 0.875 0.437	381	0.875 0.125 0.237	49.7 48.4	37.1 67.6	0.963 0.963	0.963 0.963	0.172
579	R18Y_087_075Ad	0.875 0.125 0.375	0.875 0.875 0.437	371	0.875 0.125 0.362	49.9 49.3	37.2 67.7	0.963 0.963	0.963 0.963	0.173
580	R00Y_087_075Ad	0.875 0.125 0.5	0.875 0.875 0.437	360	0.875 0.125 0.5	49.9 50.7	37.3 67.8	0.963 0.963	0.963 0.963	0.174
581	B65K_087_075Ad	0.875 0.125 0.625	0.875 0.875 0.437	349	0.875 0.125 0.637	50.2 52.3	37.4 67.9	0.963 0.963	0.963 0.963	0.175
582	B57K_087_075Ad	0.875 0.125 0.625	0.875 0.875 0.437	339	0.875 0.125 0.762	50.3 53.5	37.5 68.0	0.963 0.963	0.963 0.963	0.176
583	B43K_087_075Ad	0.875 0.125 0.625	0.875 0.875 0.437	330	0.875 0.125 0.875	50.3 54.6	37.6 68.1	0.963 0.963	0.963 0.963	0.177
584	B30K_100_087Ad	0.875 0.125 1.0	0.875 0.875 0.562	322	0.883 0.125 1.0	51.9 60.9	37.7 68.2	0.963 0.963	0.963 0.963	0.178
585	R26Y_087_087Ad	0.875 0.25 0.0	0.875 0.875 0.437	46	0.875 0.233 0.0	51.8 37.6	37.8 68.3	0.963 0.963	0.963 0.963	0.179
586	R15Y_087_075Ad	0.875 0.25 0.125	0.875 0.875 0.437	39	0.875 0.237 0.125	53.2 39.6	37.9 68.4	0.963 0.963	0.963 0.963	0.180
587	R31Y_087_087Ad	0.875 0.25 0.25	0.875 0.875 0.437	390	0.875 0.25 0.25	55.6 39.5	38.0 68.5	0.963 0.963	0.963 0.963	0.181
588	R31Y_087_062Ad	0.875 0.25 0.375	0.875 0.875 0.562	379	0.875 0.25 0.364	55.8 40.5	38.1 68.6	0.963 0.963	0.963 0.963	0.182
589	R11Y_087_062Ad	0.875 0.25 0.5	0.875 0.875 0.562	367	0.875 0.25 0.489	55.9 41.4	38.2 68.7	0.963 0.963	0.963 0.963	0.183
590	B60K_087_062Ad	0.875 0.25 0.625	0.875 0.875 0.562	353	0.875 0.25 0.635	56.1 43.0	38.3 68.8	0.963 0.963	0.963 0.963	0.184
591	B53K_087_062Ad	0.875 0.25 0.625	0.875 0.875 0.562	341	0.875 0.25 0.76	56.2 44.4	38.4 68.9	0.963 0.963	0.963 0.963	0.185
592	B42K_100_075Ad	0.875 0.25 0.625	0.875 0.875 0.562	330	0.875 0.25 0.875	56.2 45.5	38.5 69.0	0.963 0.963	0.963 0.963	0.186
593	R00Y_087_087Ad	0.875 0.375 0.0	0.875 0.875 0.437	390	0.875 0.362 0.0	57.5 38.1	38.6 69.1	0.963 0.963	0.963 0.963	0.187
594	R13Y_087_087Ad	0.875 0.375 0.125	0.875 0.875 0.437	55	0.875 0.364 0.0	57.6 38.1	38.7 69.2	0.963 0.963	0.963 0.963	0.188
595	R31Y_087_087Ad	0.875 0.375 0.25	0.875 0.875 0.437	49	0.875 0.362 0.125	58.3 38.9	38.8 69.3	0.963 0.963	0.963 0.963	0.189
596	R18Y_087_087Ad	0.875 0.375 0.375	0.875 0.875 0.437	41	0.875 0.364 0.25	59.4 31.2	38.9 69.4	0.963 0.963	0.963 0.963	0.190
597	R26Y_087_087Ad	0.875 0.375 0.5	0.875 0.875 0.437	390	0.875 0.375 0.375	61.6 31.9	39.0 69.5	0.963 0.963	0.963 0.963	0.191
598	R26Y_087_087Ad	0.875 0.375 0.625	0.875 0.875 0.437	376	0.875 0.375 0.491	61.8 32.5	39.1 69.6	0.963 0.963	0.963 0.963	0.192
599	B61K_087_087Ad	0.875 0.375 0.625	0.875 0.875 0.437	364	0.875 0.375 0.625	62.1 33.8	39.2 69.7	0.963 0.963	0.963 0.963	0.193
600	B50K_087_087Ad	0.875 0.375 0.625	0.875 0.875 0.437	344	0.875 0.375 0.758	62.1 35.3	39.3 69.8	0.963 0.963	0.963 0.963	0.194
601	B40K_100_062Ad	0.875 0.375 0.625	0.875 0.875 0.437	339	0.875 0.375 0.875	62.1 36.4	39.4 69.9	0.963 0.963	0.963 0.963	0.195
602	R58Y_087_087Ad	0.875 0.375 1.0	0.875 0.875 0.437	61	0.882 0.375 1.0	63.7 42.3	39.5 70.0	0.963 0.963	0.963 0.963	0.196
603	R58Y_087_087Ad	0.875 0.5 0.0	0.875 0.875 0.437	65	0.875 0.51 0.0	64.7 43.2	39.6 70.1	0.963 0.963	0.963 0.963	0.197
604	R50Y_087_075Ad	0.875 0.5 0.125	0.875 0.875 0.437	53	0.875 0.5 0.125	64.5 16.9	39.7 70.2	0.963 0.963	0.963 0.963	0.198
605	R38Y_087_087Ad	0.875 0.5 0.25	0.875 0.875 0.437	60	0.875 0.489 0.25	64.5 20.3	39.8 70.3	0.963 0.963	0.963 0.963	0.199
606	R23Y_087_087Ad	0.875 0.5 0.375	0.875 0.875 0.437	44	0.875 0.491 0.375	65.7 22.9	39.9 70.4	0.963 0.963	0.963 0.963	0.200
607	R00Y_087_087Ad	0.875 0.5 0.5	0.875 0.875 0.437	390	0.875 0.5 0.5	67.7 23.9	40.0 70.5	0.963 0.963	0.963 0.963	0.201
608	R18Y_087_087Ad	0.875 0.5 0.625	0.875 0.875 0.437	379	0.875 0.5 0.618	67.8 24.6	40.1 70.6	0.963 0.963	0.963 0.963	0.202
609	B65K_087_087Ad	0.875 0.5 0.625	0.875 0.875 0.437	349	0.875 0.5 0.756	67.9 26.1	40.2 70.7	0.963 0.963	0.963 0.963	0.203
610	B50K_087_087Ad	0.875 0.5 0.625	0.875 0.875 0.437	330	0.875 0.5 0.875	68.0 27.3	40.3 70.8	0.963 0.963	0.963 0.963	0.204
611	B38K_100_050Ad	0.875 0.5 1.0	0.875 0.875 0.437	316	0.883 0.5 1.0	69.4 33.2	40.4 70.9	0.963 0.963	0.963 0.963	0.205
612	R73Y_087_087Ad	0.875 0.625 0.0	0.875 0.875 0.437	74	0.875 0.641 0.0	70.9 29.2	40.5 71.0	0.963 0.963	0.963 0.963	0.206
613	R68Y_087_087Ad	0.875 0.625 0.125	0.875 0.875 0.437	75	0.875 0.637 0.125	71.3 29.2	40.6 71.1	0.963 0.963	0.963 0.963	0.207
614	R61Y_087_087Ad	0.875 0.625 0.25	0.875 0.875 0.437	67	0.875 0.635 0.25	71.8 29.2	40.7 71.2	0.963 0.963	0.963 0.963	0.208
615	R50Y_087_087Ad	0.875 0.625 0.375	0.875 0.875 0.437	60	0.875 0.635 0.375	71.6 29.2	40.8 71.3	0.963 0.963	0.963 0.963	0.209
616	R31Y_087_087Ad	0.875 0.625 0.5	0.875 0.875 0.437	49	0.875 0.618 0.5	72.0 14.4	40.9 71.4	0.963 0.963	0.963 0.963	0.210
617	R00Y_087_087Ad	0.875 0.625 0.625	0.875 0.875 0.437	390	0.875 0.625 0.625	73.7 15.9	41.0 71.5	0.963 0.963	0.963 0.963	0.211
618	R00Y_087_087Ad	0.875 0.625 0.75	0.875 0.875 0.437	360	0.875 0.625 0.75	73.8 16.9	41.1 71.6	0.963 0.963	0.963 0.963	0.212
619	R00Y_087_087Ad	0.875 0.625 0.875	0.875 0.875 0.437	330	0.875 0.625 0.875	73.9 18.2	41.2 71.7	0.963 0.963	0.963 0.963	0.213
620	B34K_100_037Ad	0.875 0.625 1.0	0.875 0.875 0.437	311	0.881 0.625 1.0	75.4 23.3	41.3 71.8	0.963 0.963	0.963 0.963	0.214
621	R86Y_087_087Ad	0.875 0.75 0.0	0.875 0.875 0.437	82	0.875 0.762 0.0	75.6 24.5	41.4 71.9	0.963 0.963	0.963 0.963	0.215
622	R83Y_087_087Ad	0.875 0.75 0.125	0.875 0.875 0.437	81	0.875 0.762 0.125	76.6 24.5	41.5 72.0	0.963 0.963	0.963 0.963	0.216
623	R83Y_087_087Ad	0.875 0.75 0.25	0.875 0.875 0.437	79	0.875 0.762 0.25	77.3 24.5	41.6 72.1	0.963 0.963	0.963 0.963	0.217
624	R83Y_087_087Ad	0.875 0.75 0.375	0.875 0.875 0.437	76	0.875 0.762 0.375	77.9 24.5	41.7 72.2	0.963 0.963	0.963 0.963	0.218
625	R83Y_087_087Ad									

Applicatione per la misura dell'output output nella stampa di offset, separazione cmyk6* (CMYK)

-vedi file simili: <http://farbe.li.tu-berlin.de/PI94/PI94.HTM>

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

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

grafico TUB-PI94; codice di tinte: H_d^{*}=R00Y_d

[illegible]

Applicatione per la misura dell'output output nella stampa di offset, separazione cmyk6* (CMYK)

-vedi file simili: <http://farbe.li.tu-berlin.de/PI94/PI94.HTM>

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

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

grafico TUB-PI94; codice di tinte: H*_d=R00Y_d

30

<i>n</i>	HIC*F _{old}	rgb_F _{old}	lcr_F _{old}	hsa_F _{old}	rgb*F _{old}	LabCh*F _{old}	cmym*_sp,F _{old}	hsa,F _{old}	rgb,F _{old}	LabCh*F _{old}	delta
810	NW_100,F _{old}	1.0	1.0	360	0.875	1.0	0.0	0.0	0.0	0.0	0.0
811	B00R_100_012,F _{old}	0.875	0.875	1.0	0.875	1.0	0.0	0.0	0.0	0.0	0.0
812	B00R_100_025,F _{old}	0.75	0.75	1.0	0.875	1.0	0.0	0.0	0.0	0.0	0.0
813	B00R_100_037,F _{old}	0.625	0.625	1.0	0.625	0.625	0.0	0.0	0.0	0.0	0.0
814	B00R_100_050,F _{old}	0.5	0.5	1.0	0.5	0.5	0.0	0.0	0.0	0.0	0.0
815	B00R_100_062,F _{old}	0.375	0.375	1.0	0.375	0.375	0.0	0.0	0.0	0.0	0.0
816	B00R_100_075,F _{old}	0.25	0.25	1.0	0.25	0.25	0.0	0.0	0.0	0.0	0.0
817	B00R_100_087,F _{old}	0.125	0.125	1.0	0.125	0.125	0.0	0.0	0.0	0.0	0.0
818	B00R_100_100,F _{old}	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
819	Y00G_100_012,F _{old}	1.0	1.0	0.875	1.0	0.875	0.0	0.0	0.0	0.0	0.0
820	NW_087,F _{old}	0.875	0.875	0.360	0.875	0.875	0.0	0.0	0.0	0.0	0.0
821	B00R_087_012,F _{old}	0.75	0.75	0.875	0.875	0.875	0.0	0.0	0.0	0.0	0.0
822	B00R_087_025,F _{old}	0.625	0.625	0.875	0.625	0.625	0.0	0.0	0.0	0.0	0.0
823	B00R_087_037,F _{old}	0.5	0.5	0.875	0.5	0.875	0.0	0.0	0.0	0.0	0.0
824	B00R_087_050,F _{old}	0.375	0.375	0.875	0.375	0.375	0.0	0.0	0.0	0.0	0.0
825	B00R_087_062,F _{old}	0.25	0.25	0.875	0.25	0.25	0.0	0.0	0.0	0.0	0.0
826	B00R_087_075,F _{old}	0.125	0.125	0.875	0.125	0.125	0.0	0.0	0.0	0.0	0.0
827	B00R_087_087,F _{old}	0.0	0.0	0.875	0.0	0.875	0.0	0.0	0.0	0.0	0.0
828	Y00G_100_025,F _{old}	1.0	1.0	0.75	1.0	0.75	0.0	0.0	0.0	0.0	0.0
829	Y00G_100_037,F _{old}	0.875	0.875	0.90	0.875	0.875	0.0	0.0	0.0	0.0	0.0
830	Y00G_100_050,F _{old}	0.75	0.75	0.875	0.75	0.875	0.0	0.0	0.0	0.0	0.0
831	B00R_075_012,F _{old}	0.625	0.625	0.875	0.625	0.625	0.0	0.0	0.0	0.0	0.0
832	B00R_075_025,F _{old}	0.5	0.5	0.875	0.5	0.875	0.0	0.0	0.0	0.0	0.0
833	B00R_075_037,F _{old}	0.375	0.375	0.875	0.375	0.375	0.0	0.0	0.0	0.0	0.0
834	B00R_075_050,F _{old}	0.25	0.25	0.875	0.25	0.25	0.0	0.0	0.0	0.0	0.0
835	B00R_075_062,F _{old}	0.125	0.125	0.875	0.125	0.125	0.0	0.0	0.0	0.0	0.0
836	B00R_075_075,F _{old}	0.0	0.0	0.875	0.0	0.875	0.0	0.0	0.0	0.0	0.0
837	Y00G_100_037,F _{old}	1.0	1.0	0.625	1.0	0.625	0.0	0.0	0.0	0.0	0.0
838	Y00G_087_025,F _{old}	0.875	0.875	0.75	0.875	0.875	0.0	0.0	0.0	0.0	0.0
839	Y00G_075_012,F _{old}	0.75	0.75	0.625	0.75	0.625	0.0	0.0	0.0	0.0	0.0
840	NW_062,F _{old}	0.625	0.625	0.625	0.625	0.625	0.0	0.0	0.0	0.0	0.0
841	B00R_062_012,F _{old}	0.5	0.5	0.625	0.5	0.625	0.0	0.0	0.0	0.0	0.0
842	B00R_062_025,F _{old}	0.375	0.375	0.625	0.375	0.375	0.0	0.0	0.0	0.0	0.0
843	B00R_062_037,F _{old}	0.25	0.25	0.625	0.25	0.25	0.0	0.0	0.0	0.0	0.0
844	B00R_062_050,F _{old}	0.125	0.125	0.625	0.125	0.125	0.0	0.0	0.0	0.0	0.0
845	B00R_062_062,F _{old}	0.0	0.0	0.625	0.0	0.625	0.0	0.0	0.0	0.0	0.0
846	Y00G_100_050,F _{old}	1.0	1.0	0.5	1.0	0.5	0.0	0.0	0.0	0.0	0.0
847	Y00G_087_037,F _{old}	0.875	0.875	0.5	0.875	0.875	0.0	0.0	0.0	0.0	0.0
848	Y00G_075_025,F _{old}	0.75	0.75	0.5	0.75	0.75	0.0	0.0	0.0	0.0	0.0
849	NW_050,F _{old}	0.625	0.625	0.5	0.625	0.625	0.0	0.0	0.0	0.0	0.0
850	NW_050,F _{old}	0.5	0.5	0.5	0.5	0.5	0.0	0.0	0.0	0.0	0.0
851	B00R_050_012,F _{old}	0.375	0.375	0.5	0.375	0.375	0.0	0.0	0.0	0.0	0.0
852	B00R_050_025,F _{old}	0.25	0.25	0.5	0.25	0.25	0.0	0.0	0.0	0.0	0.0
853	B00R_050_037,F _{old}	0.125	0.125	0.5	0.125	0.125	0.0	0.0	0.0	0.0	0.0
854	B00R_050_050,F _{old}	0.0	0.0	0.5	0.0	0.5	0.0	0.0	0.0	0.0	0.0
855	Y00G_100_062,F _{old}	1.0	1.0	0.375	1.0	0.375	0.0	0.0	0.0	0.0	0.0
856	Y00G_087_050,F _{old}	0.875	0.875	0.375	0.875	0.875	0.0	0.0	0.0	0.0	0.0
857	Y00G_062_037,F _{old}	0.75	0.75	0.375	0.75	0.75	0.0	0.0	0.0	0.0	0.0
858	Y00G_062_050,F _{old}	0.625	0.625	0.375	0.625	0.625	0.0	0.0	0.0	0.0	0.0
859	Y00G_050_012,F _{old}	0.5	0.5	0.375	0.5	0.375	0.0	0.0	0.0	0.0	0.0
860	Y00G_050_025,F _{old}	0.375	0.375	0.375	0.375	0.375	0.0	0.0	0.0	0.0	0.0
861	B00R_037_012,F _{old}	0.25	0.25	0.375	0.25	0.375	0.0	0.0	0.0	0.0	0.0
862	B00R_037_025,F _{old}	0.125	0.125	0.375	0.125	0.125	0.0	0.0	0.0	0.0	0.0
863	B00R_037_037,F _{old}	0.0	0.0	0.375	0.0	0.375	0.0	0.0	0.0	0.0	0.0
864	Y00G_100_075,F _{old}	1.0	1.0	0.25	1.0	0.25	0.0	0.0	0.0	0.0	0.0
865	Y00G_087_062,F _{old}	0.875	0.875	0.25	0.875	0.875	0.0	0.0	0.0	0.0	0.0
866	Y00G_075_050,F _{old}	0.75	0.75	0.25	0.75	0.75	0.0	0.0	0.0	0.0	0.0
867	Y00G_062_037,F _{old}	0.625	0.625	0.25	0.625	0.625	0.0	0.0	0.0	0.0	0.0
868	Y00G_050_025,F _{old}	0.5	0.5	0.25	0.5	0.25	0.0	0.0	0.0	0.0	0.0
869	Y00G_037_012,F _{old}	0.375	0.375	0.25	0.375	0.375	0.0	0.0	0.0	0.0	0.0
870	NW_025,F _{old}	0.25	0.25	0.25	0.25	0.25	0.0	0.0	0.0	0.0	0.0
871	B00R_025_012,F _{old}	0.125	0.125	0.25	0.125	0.125	0.0	0.0	0.0	0.0	0.0
872	B00R_025_025,F _{old}	0.0	0.0	0.25	0.0	0.25	0.0	0.0	0.0	0.0	0.0
873	Y00G_100_087,F _{old}	1.0	1.0	0.125	1.0	0.125	0.0	0.0	0.0	0.0	0.0
874	Y00G_087_075,F _{old}	0.875	0.875	0.125	0.875	0.875	0.0	0.0	0.0	0.0	0.0
875	Y00G_075_062,F _{old}	0.75	0.75	0.125	0.75	0.75	0.0	0.0	0.0	0.0	0.0
876	Y00G_062_050,F _{old}	0.625	0.625	0.125	0.625	0.625	0.0	0.0	0.0	0.0	0.0
877	Y00G_050_037,F _{old}	0.5	0.5	0.125	0.5	0.5	0.0	0.0	0.0	0.0	0.0
878	Y00G_037_025,F _{old}	0.375	0.375	0.125	0.375	0.375	0.0	0.0	0.0	0.0	0.0
879	Y00G_025_012,F _{old}	0.25	0.25	0.125	0.25	0.25	0.0	0.0	0.0	0.0	0.0
880	NW_012,F _{old}	0.125	0.125	0.125	0.125	0.125	0.0	0.0	0.0	0.0	0.0
881	B00R_012_012,F _{old}	0.0	0.0	0.125	0.0	0.125	0.0	0.0	0.0	0.0	0.0
882	Y00G_100_100,F _{old}	1.0	1.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0
883	Y00G_087_087,F _{old}	0.875	0.875	0.0	0.875	0.875	0.0	0.0	0.0	0.0	0.0
884	Y00G_075_075,F _{old}	0.75	0.75	0.0	0.75	0.75	0.0	0.0	0.0	0.0	0.0
885	Y00G_062_062,F _{old}	0.625	0.625	0.0	0.625	0.625	0.0	0.0	0.0	0.0	0.0
886	Y00G_050_050,F _{old}	0.5	0.5	0.0	0.5	0.5	0.0	0.0	0.0	0.0	0.0
887	Y00G_037_037,F _{old}	0.375	0.375	0.0	0.375	0.375	0.0	0.0	0.0	0.0	0.0
888	Y00G_025_025,F _{old}	0.25	0.25	0.0	0.25	0.25	0.0	0.0	0.0	0.0	0.0
889	Y00G_012_012,F _{old}	0.125	0.125	0.0	0.125	0.125	0.0	0.0	0.0	0.0	0.0
890	NW_100,F _{old}	0.0	0.0	360	0.0	0.0	0.0	0.0	0.0	0.0	0.0

iscrizione TUB: 20150701-PI94/PI94L0FP.PDF /.PS

TUB materiale: code=rha4ta

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

http://farbe.li.tu-berlin.de/PI94/PI94L0FP.PDF /.PS; linearizzazione 3D
F: linearizzazione 3D PI94/PI94L130FP.DAT nel file (F), pagine 32/33

n	H* ^C -Fid	rgb ⁻ -Fid	ic ⁻ -Fid	hs _a -Fid	rgb ⁺ -Fid	LabC ⁺ -Fid	cmyk ⁺ -Fid	h _{ab} -id	rgb ⁺ -id	LabC ⁺ -id	delta
972	NW_000ad	0.0	0.0	0.0	0.0	0.0	0.0	360	1.0	1.0	0.0
973	NW_012ad	0.125	0.125	0.125	0.125	0.125	0.0	360	1.0	1.0	0.0
974	NW_025ad	0.25	0.25	0.25	0.25	0.25	0.0	360	1.0	1.0	0.0
975	NW_037ad	0.375	0.375	0.375	0.375	0.375	0.0	360	1.0	1.0	0.0
976	NW_050ad	0.5	0.5	0.5	0.5	0.5	0.0	360	1.0	1.0	0.0
977	NW_062ad	0.625	0.625	0.625	0.625	0.625	0.0	360	1.0	1.0	0.0
978	NW_075ad	0.75	0.75	0.75	0.75	0.75	0.0	360	1.0	1.0	0.0
979	NW_087ad	0.875	0.875	0.875	0.875	0.875	0.0	360	1.0	1.0	0.0
980	NW_100ad	1.0	1.0	1.0	1.0	1.0	0.0	360	1.0	1.0	0.0
981	NW_000ad	0.0	0.0	0.0	0.0	0.0	0.0	360	1.0	1.0	0.0
982	NW_012ad	0.125	0.125	0.125	0.125	0.125	0.0	360	1.0	1.0	0.0
983	NW_025ad	0.25	0.25	0.25	0.25	0.25	0.0	360	1.0	1.0	0.0
984	NW_037ad	0.375	0.375	0.375	0.375	0.375	0.0	360	1.0	1.0	0.0
985	NW_050ad	0.5	0.5	0.5	0.5	0.5	0.0	360	1.0	1.0	0.0
986	NW_062ad	0.625	0.625	0.625	0.625	0.625	0.0	360	1.0	1.0	0.0
987	NW_075ad	0.75	0.75	0.75	0.75	0.75	0.0	360	1.0	1.0	0.0
988	NW_087ad	0.875	0.875	0.875	0.875	0.875	0.0	360	1.0	1.0	0.0
989	NW_100ad	1.0	1.0	1.0	1.0	1.0	0.0	360	1.0	1.0	0.0
990	NW_000ad	0.0	0.0	0.0	0.0	0.0	0.0	360	1.0	1.0	0.0
991	NW_012ad	0.125	0.125	0.125	0.125	0.125	0.0	360	1.0	1.0	0.0
992	NW_025ad	0.25	0.25	0.25	0.25	0.25	0.0	360	1.0	1.0	0.0
993	NW_037ad	0.375	0.375	0.375	0.375	0.375	0.0	360	1.0	1.0	0.0
994	NW_050ad	0.5	0.5	0.5	0.5	0.5	0.0	360	1.0	1.0	0.0
995	NW_062ad	0.625	0.625	0.625	0.625	0.625	0.0	360	1.0	1.0	0.0
996	NW_075ad	0.75	0.75	0.75	0.75	0.75	0.0	360	1.0	1.0	0.0
997	NW_087ad	0.875	0.875	0.875	0.875	0.875	0.0	360	1.0	1.0	0.0
998	NW_100ad	1.0	1.0	1.0	1.0	1.0	0.0	360	1.0	1.0	0.0
999	NW_000ad	0.0	0.0	0.0	0.0	0.0	0.0	360	1.0	1.0	0.0
1000	NW_012ad	0.125	0.125	0.125	0.125	0.125	0.0	360	1.0	1.0	0.0
1001	NW_025ad	0.25	0.25	0.25	0.25	0.25	0.0	360	1.0	1.0	0.0
1002	NW_037ad	0.375	0.375	0.375	0.375	0.375	0.0	360	1.0	1.0	0.0
1003	NW_050ad	0.5	0.5	0.5	0.5	0.5	0.0	360	1.0	1.0	0.0
1004	NW_062ad	0.625	0.625	0.625	0.625	0.625	0.0	360	1.0	1.0	0.0
1005	NW_075ad	0.75	0.75	0.75	0.75	0.75	0.0	360	1.0	1.0	0.0
1006	NW_087ad	0.875	0.875	0.875	0.875	0.875	0.0	360	1.0	1.0	0.0
1007	NW_100ad	1.0	1.0	1.0	1.0	1.0	0.0	360	1.0	1.0	0.0
1008	NW_000ad	0.0	0.0	0.0	0.0	0.0	0.0	360	1.0	1.0	0.0
1009	NW_006ad	0.066	0.066	0.066	0.066	0.066	0.0	360	1.0	1.0	0.0
1010	NW_013ad	0.133	0.133	0.133	0.133	0.133	0.0	360	1.0	1.0	0.0
1011	NW_020ad	0.2	0.2	0.2	0.2	0.2	0.0	360	1.0	1.0	0.0
1012	NW_026ad	0.266	0.266	0.266	0.266	0.266	0.0	360	1.0	1.0	0.0
1013	NW_033ad	0.333	0.333	0.333	0.333	0.333	0.0	360	1.0	1.0	0.0
1014	NW_040ad	0.4	0.4	0.4	0.4	0.4	0.0	360	1.0	1.0	0.0
1015	NW_046ad	0.466	0.466	0.466	0.466	0.466	0.0	360	1.0	1.0	0.0
1016	NW_053ad	0.533	0.533	0.533	0.533	0.533	0.0	360	1.0	1.0	0.0
1017	NW_060ad	0.6	0.6	0.6	0.6	0.6	0.0	360	1.0	1.0	0.0
1018	NW_066ad	0.666	0.666	0.666	0.666	0.666	0.0	360	1.0	1.0	0.0
1019	NW_073ad	0.734	0.734	0.734	0.734	0.734	0.0	360	1.0	1.0	0.0
1020	NW_080ad	0.8	0.8	0.8	0.8	0.8	0.0	360	1.0	1.0	0.0
1021	NW_086ad	0.866	0.866	0.866	0.866	0.866	0.0	360	1.0	1.0	0.0
1022	NW_093ad	0.933	0.933	0.933	0.933	0.933	0.0	360	1.0	1.0	0.0
1023	NW_100ad	1.0	1.0	1.0	1.0	1.0	0.0	360	1.0	1.0	0.0
1024	NW_000ad	0.066	0.066	0.066	0.066	0.066	0.0	360	1.0	1.0	0.0
1025	NW_013ad	0.133	0.133	0.133	0.133	0.133	0.0	360	1.0	1.0	0.0
1026	NW_020ad	0.2	0.2	0.2	0.2	0.2	0.0	360	1.0	1.0	0.0
1027	NW_026ad	0.266	0.266	0.266	0.266	0.266	0.0	360	1.0	1.0	0.0
1028	NW_033ad	0.333	0.333	0.333	0.333	0.333	0.0	360	1.0	1.0	0.0
1029	NW_040ad	0.4	0.4	0.4	0.4	0.4	0.0	360	1.0	1.0	0.0
1030	NW_046ad	0.466	0.466	0.466	0.466	0.466	0.0	360	1.0	1.0	0.0
1031	NW_053ad	0.533	0.533	0.533	0.533	0.533	0.0	360	1.0	1.0	0.0
1032	NW_060ad	0.6	0.6	0.6	0.6	0.6	0.0	360	1.0	1.0	0.0
1033	NW_066ad	0.666	0.666	0.666	0.666	0.666	0.0	360	1.0	1.0	0.0
1034	NW_073ad	0.734	0.734	0.734	0.734	0.734	0.0	360	1.0	1.0	0.0
1035	NW_080ad	0.8	0.8	0.8	0.8	0.8	0.0	360	1.0	1.0	0.0
1036	NW_086ad	0.866	0.866	0.866	0.866	0.866	0.0	360	1.0	1.0	0.0
1037	NW_093ad	0.933	0.933	0.933	0.933	0.933	0.0	360	1.0	1.0	0.0
1038	NW_100ad	1.0	1.0	1.0	1.0	1.0	0.0	360	1.0	1.0	0.0
1039	NW_000ad	0.0	0.0	0.0	0.0	0.0	0.0	360	1.0	1.0	0.0
1040	NW_006ad	0.066	0.066	0.066	0.066	0.066	0.0	360	1.0	1.0	0.0
1041	NW_013ad	0.133	0.133	0.133	0.133	0.133	0.0	360	1.0	1.0	0.0
1042	NW_020ad	0.2	0.2	0.2	0.2	0.2	0.0	360	1.0	1.0	0.0
1043	NW_026ad	0.266	0.266	0.266	0.266	0.266	0.0	360	1.0	1.0	0.0
1044	NW_033ad	0.333	0.333	0.333	0.333	0.333	0.0	360	1.0	1.0	0.0
1045	NW_040ad	0.4	0.4	0.4	0.4	0.4	0.0	360	1.0	1.0	0.0
1046	NW_046ad	0.466	0.466	0.466	0.466	0.466	0.0	360	1.0	1.0	0.0
1047	NW_053ad	0.533	0.533	0.533	0.533	0.533	0.0	360	1.0	1.0	0.0
1048	NW_060ad	0.6	0.6	0.6	0.6	0.6	0.0	360	1.0	1.0	0.0
1049	NW_066ad	0.666	0.666	0.666	0.666	0.666	0.0	360	1.0	1.0	0.0
1050	NW_073ad	0.734	0.734	0.734	0.734	0.734	0.0	360	1.0	1.0	0.0
1051	NW_080ad	0.8	0.8	0.8	0.8	0.8	0.0	360	1.0	1.0	0.0
1052	NW_086ad	0.866	0.866	0.866	0.866	0.866	0.0	360	1.0	1.0	0.0

4-103130-F0

P1940-7N, 32/33-F

grafico TUB-PI94; codice di tinte: H*d=R00Yd
colori e la differenza, ΔE*

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



vedi file simili: <http://farbe.li.tu-berlin.de/PI94/PI94.HTM>
informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

iscrizione TUB: 20150701-PI94/PI94L0FP.PDF /.PS
Application per la misura dell'output output nella stampa di offset, separazione cmyk6* (CMYK9)

TUB materiale: code=rha4ta
Application per la misura dell'output output nella stampa di offset, separazione cmyk6* (CMYK9)



P1940-7N, 33/33-F

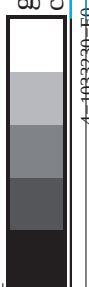


grafico TUB-PI94; codice di tinte: H*d=R00Yd
colori e la differenza, ΔE^*

Input: *rgb/cmyk* -> *rgbd*
Output: 3D-linearizzazione a *cmyk**_{dd}

n	HVC*Fid	rgb_Fid	lcr_Fid	hsa_Fid	LabCH*Fid	cmyk*_sep_Fid	rgb*_dd	hsa*_dd	LabCH*_dd	delta
1053	NW_086dd	0.866 0.866 0.866	0.866 0.866 0.866	0.866 0.866 0.866	85.0 0.0 0.0	0.024 0.007 0.007	1.0 1.0 1.0	360 1.0 1.0	95.4 0.0 0.0	0.0
1054	NW_093dd	0.933 0.933 0.933	0.933 0.933 0.933	0.933 0.933 0.933	90.2 0.0 0.0	0.02 0.005 0.005	1.0 1.0 1.0	360 1.0 1.0	95.4 0.0 0.0	0.0
1055	NW_100dd	1.0 1.0 1.0	1.0 1.0 1.0	1.0 1.0 1.0	95.4 0.0 0.0	0.0 0.0 0.0	1.0 1.0 1.0	360 1.0 1.0	95.4 0.0 0.0	0.0
1056	NW_006dd	0.066 0.066 0.066	0.066 0.066 0.066	0.066 0.066 0.066	22.8 0.0 0.0	0.139 0.022 0.022	1.0 1.0 1.0	360 1.0 1.0	95.4 0.0 0.0	0.0
1057	NW_013dd	0.133 0.133 0.133	0.133 0.133 0.133	0.133 0.133 0.133	28.0 0.0 0.0	0.0 0.043 0.043	1.0 1.0 1.0	360 1.0 1.0	95.4 0.0 0.0	0.0
1058	NW_020dd	0.2 0.2 0.2	0.2 0.2 0.2	0.2 0.2 0.2	33.2 0.0 0.0	0.057 0.036 0.036	1.0 1.0 1.0	360 1.0 1.0	95.4 0.0 0.0	0.0
1059	NW_026dd	0.266 0.266 0.266	0.266 0.266 0.266	0.266 0.266 0.266	38.3 0.0 0.0	0.1013 0.015 0.015	1.0 1.0 1.0	360 1.0 1.0	95.4 0.0 0.0	0.0
1060	NW_033dd	0.333 0.333 0.333	0.333 0.333 0.333	0.333 0.333 0.333	43.6 0.0 0.0	0.0 0.016 0.016	1.0 1.0 1.0	360 1.0 1.0	95.4 0.0 0.0	0.0
1061	NW_040dd	0.4 0.4 0.4	0.4 0.4 0.4	0.4 0.4 0.4	48.8 0.0 0.0	0.027 0.013 0.013	1.0 1.0 1.0	360 1.0 1.0	95.4 0.0 0.0	0.0
1062	NW_046dd	0.466 0.466 0.466	0.466 0.466 0.466	0.466 0.466 0.466	53.9 0.0 0.0	0.0 0.019 0.019	1.0 1.0 1.0	360 1.0 1.0	95.4 0.0 0.0	0.0
1063	NW_053dd	0.533 0.533 0.533	0.533 0.533 0.533	0.533 0.533 0.533	59.1 0.0 0.0	0.021 0.007 0.007	1.0 1.0 1.0	360 1.0 1.0	95.4 0.0 0.0	0.0
1064	NW_060dd	0.6 0.6 0.6	0.6 0.6 0.6	0.6 0.6 0.6	64.3 0.0 0.0	0.0 0.006 0.006	1.0 1.0 1.0	360 1.0 1.0	95.4 0.0 0.0	0.0
1065	NW_066dd	0.666 0.666 0.666	0.666 0.666 0.666	0.666 0.666 0.666	69.5 0.0 0.0	0.0 0.005 0.005	1.0 1.0 1.0	360 1.0 1.0	95.4 0.0 0.0	0.0
1066	NW_073dd	0.734 0.734 0.734	0.734 0.734 0.734	0.734 0.734 0.734	74.7 0.0 0.0	0.021 0.011 0.011	1.0 1.0 1.0	360 1.0 1.0	95.4 0.0 0.0	0.0
1067	NW_080dd	0.8 0.8 0.8	0.8 0.8 0.8	0.8 0.8 0.8	79.9 0.0 0.0	0.0 0.007 0.007	1.0 1.0 1.0	360 1.0 1.0	95.4 0.0 0.0	0.0
1068	NW_086dd	0.866 0.866 0.866	0.866 0.866 0.866	0.866 0.866 0.866	85.0 0.0 0.0	0.024 0.007 0.007	1.0 1.0 1.0	360 1.0 1.0	95.4 0.0 0.0	0.0
1069	NW_093dd	0.933 0.933 0.933	0.933 0.933 0.933	0.933 0.933 0.933	90.2 0.0 0.0	0.02 0.005 0.005	1.0 1.0 1.0	360 1.0 1.0	95.4 0.0 0.0	0.0
1070	NW_100dd	1.0 1.0 1.0	1.0 1.0 1.0	1.0 1.0 1.0	95.4 0.0 0.0	0.0 0.0 0.0	1.0 1.0 1.0	360 1.0 1.0	95.4 0.0 0.0	0.0
1071	RO0Y_100_100dd	1.0 0.0 0.0	1.0 0.0 0.0	1.0 0.0 0.0	17.7 0.0 0.0	0.0 0.0 0.0	1.0 1.0 1.0	360 1.0 1.0	95.4 0.0 0.0	0.0
1072	G50B_100_100dd	0.0 1.0 0.0	0.0 1.0 0.0	0.0 1.0 0.0	47.3 63.8 41.2	0.0 0.0 0.0	1.0 0.0 0.0	389 1.0 0.0	58.3 41.2 63.8	32.8
1073	Y00C_100_100dd	0.0 0.0 1.0	0.0 0.0 1.0	0.0 0.0 1.0	58.3 -29.2 -43.7	0.999 0.0 0.0	0.0 1.0 0.0	210 0.0 1.0	88.3 -29.2 -43.7	76.0
1074	Y00C_100_100dd	0.0 1.0 0.0	0.0 1.0 0.0	0.0 1.0 0.0	58.3 95.1 23.5	0.0 0.999 0.0	1.0 0.0 0.0	69 1.0 0.0	88.3 95.1 23.5	32.8
1075	Y00C_100_100dd	1.0 0.0 0.0	1.0 0.0 0.0	1.0 0.0 0.0	58.3 95.1 23.5	0.0 0.0 0.999	0.0 1.0 0.0	270 0.0 1.0	88.3 95.1 23.5	76.0
1076	B00R_100_100dd	0.0 0.0 1.0	0.0 0.0 1.0	0.0 0.0 1.0	51.5 68.8 28.1	0.999 0.0 0.0	0.0 0.0 1.0	330 0.0 1.0	48.2 72.8 -43.7	353.3
1077	B00R_100_100dd	0.0 1.0 0.0	0.0 1.0 0.0	0.0 1.0 0.0	48.2 72.8 -43.7	0.0 0.999 0.0	1.0 0.0 0.0	330 1.0 0.0	48.2 72.8 -43.7	353.3
1078	B00R_100_100dd	1.0 0.0 0.0	1.0 0.0 0.0	1.0 0.0 0.0	48.2 72.8 -43.7	0.0 0.0 0.999	0.0 0.0 1.0	330 0.0 1.0	48.2 72.8 -43.7	353.3
1079	B00R_100_100dd	0.0 0.0 1.0	0.0 0.0 1.0	0.0 0.0 1.0	48.2 72.8 -43.7	0.0 0.0 0.999	0.0 0.0 1.0	330 0.0 1.0	48.2 72.8 -43.7	353.3