

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

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

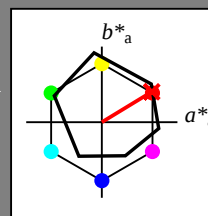
Dati del dispositivo (d) o
colori elementari (e):

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

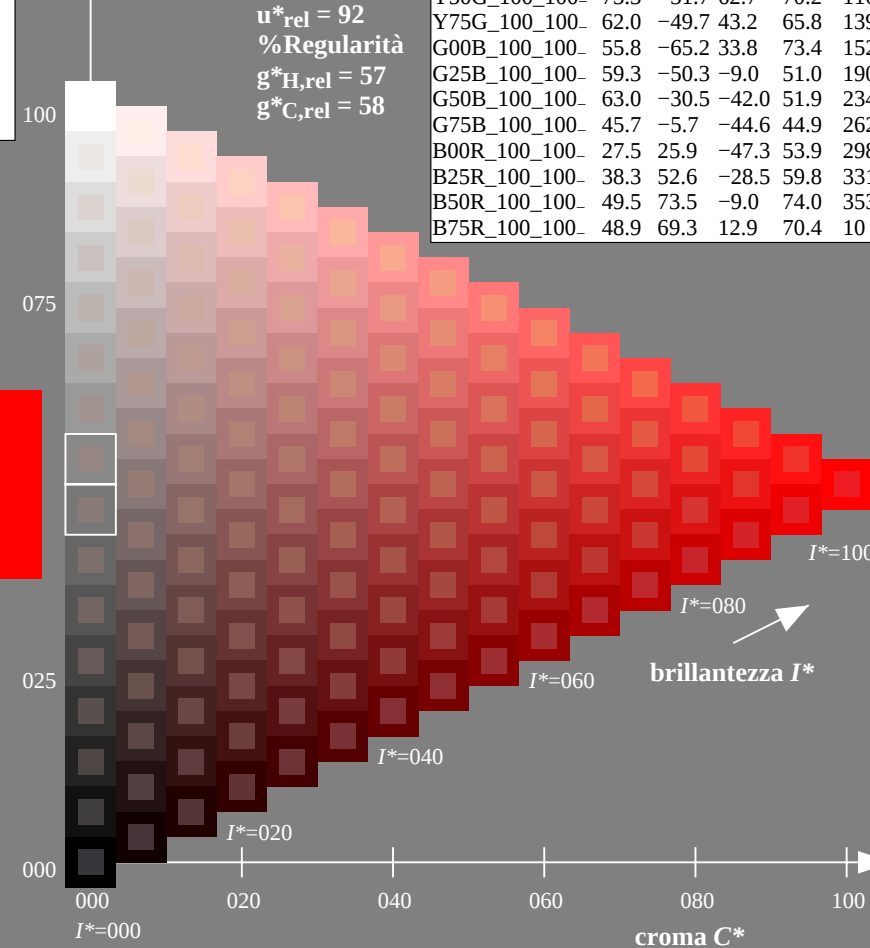
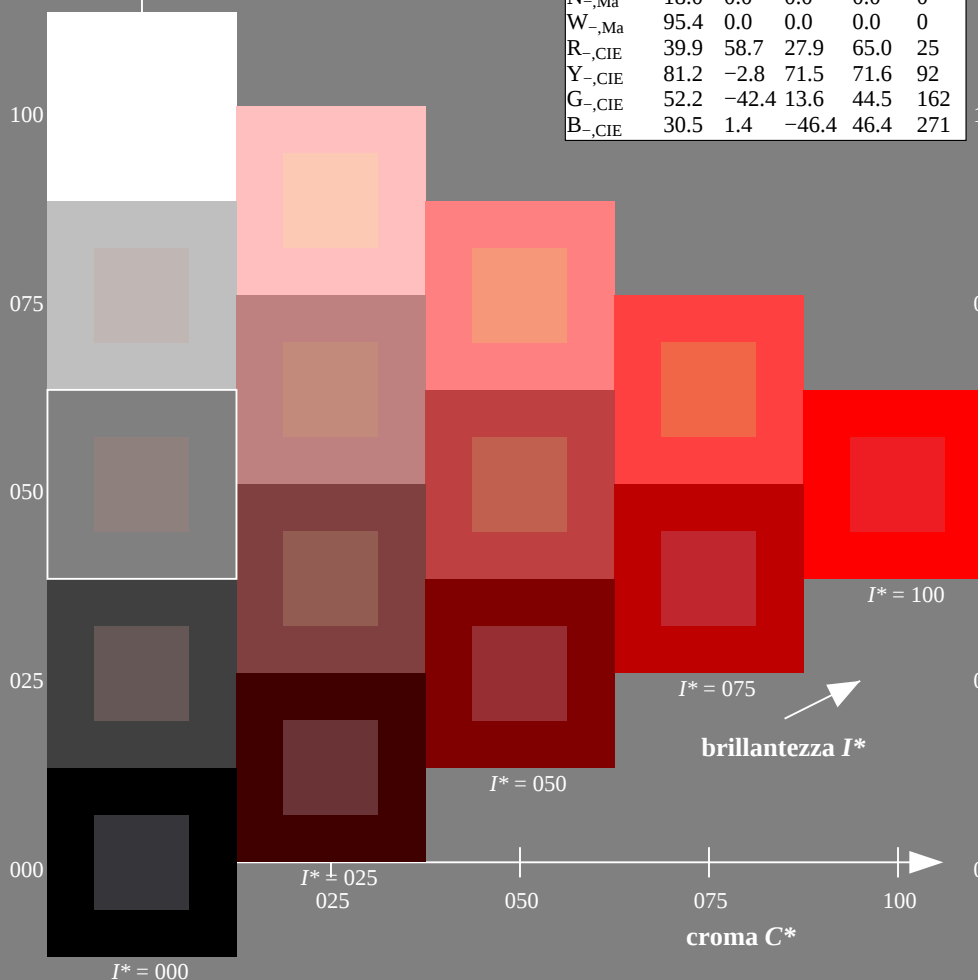


grafico TUB-PI94; codice di tinte: $H^*_{-}=R00Y_{-}$
grafico conformemente a DIN 33872, 3D=1, de=0, cmk^*

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

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

$H^*_d = R00Y_d$

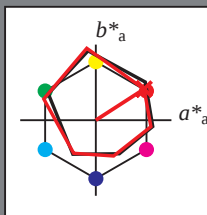
Dati del dispositivo (d) o colori elementari (e):

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
Y _{d,Ma}	88.3	-11.9	95.1	95.8
G _{d,Ma}	51.9	-68.8	28.1	74.3
C _{d,Ma}	58.3	-29.2	-43.7	52.6
B _{d,Ma}	25.3	23.5	-47.3	52.8
M _{d,Ma}	48.2	72.8	-8.5	73.3
N _{d,Ma}	17.7	0.0	0.0	0.0
W _{d,Ma}	95.4	0.0	0.0	0.0
R _{d,CIE}	39.9	58.7	27.9	65.0
Y _{d,CIE}	81.2	-2.8	71.5	71.6
G _{d,CIE}	52.2	-42.4	13.6	44.5
B _{d,CIE}	30.5	1.4	-46.4	46.4

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_100 _d	47.3	63.8	41.2	76.0
R25Y_100_100 _d	55.3	45.8	52.2	69.5
R50Y_100_100 _d	67.2	22.6	67.6	71.2
R75Y_100_100 _d	79.9	1.0	83.9	83.9
Y00G_100_100 _d	88.3	-11.9	95.1	95.8
Y25G_100_100 _d	83.3	-19.2	83.7	85.9
Y50G_100_100 _d	72.7	-31.3	66.0	73.1
Y75G_100_100 _d	60.4	-48.8	46.7	67.6
G00B_100_100 _d	51.9	-68.8	28.1	74.3
G25B_100_100 _d	54.8	-51.0	-12.3	52.5
G50B_100_100 _d	58.3	-29.2	-43.7	52.6
G75B_100_100 _d	42.7	-6.0	-45.0	45.4
B00R_100_100 _d	25.3	23.5	-47.3	52.8
B25R_100_100 _d	37.8	53.8	-26.3	59.9
B50R_100_100 _d	48.2	72.8	-8.5	73.3
B75R_100_100 _d	47.7	67.7	14.0	69.1

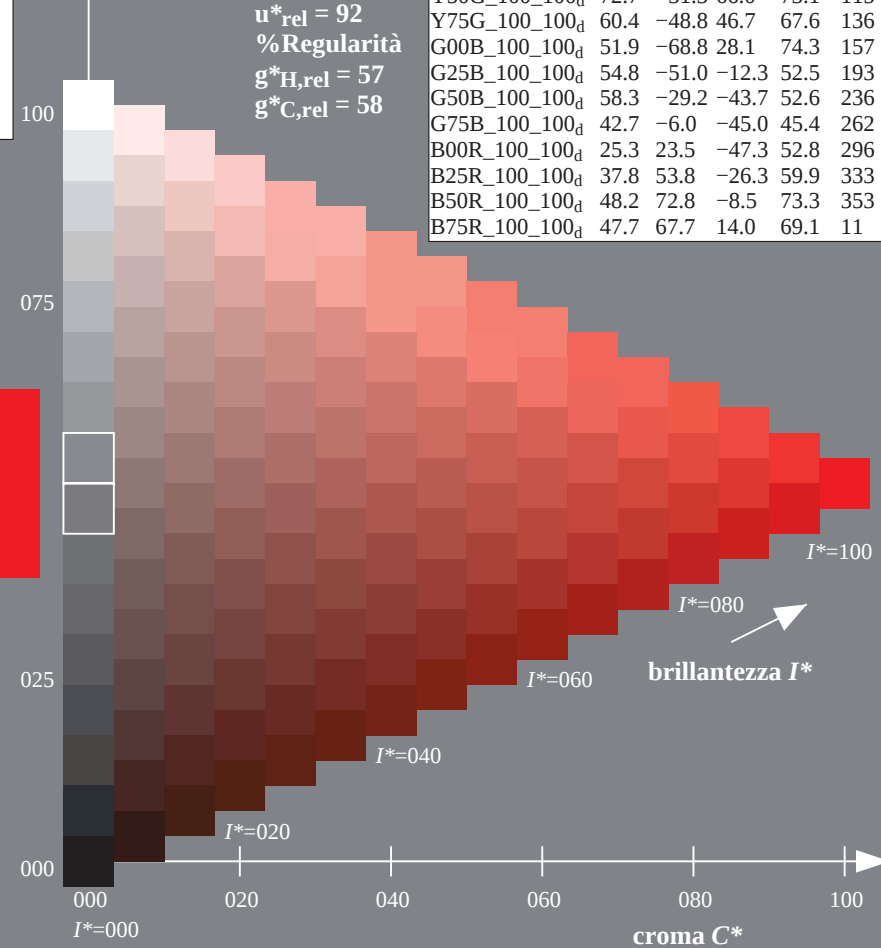
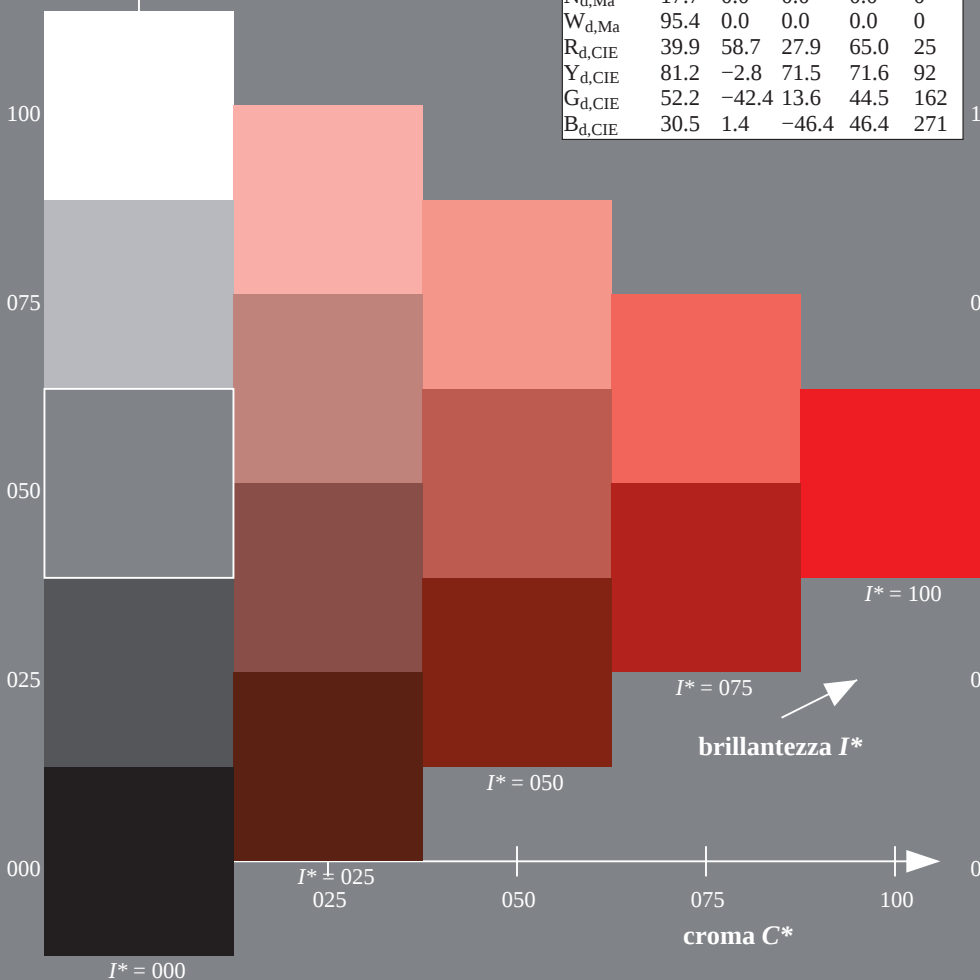


grafico TUB-PI94; codice di tinte: $H^*_d=R00Y_d$
grafico conformemente a DIN 33872, 3D=1, de=0, cmk^*

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

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

$H^*_d = R00Y_d$

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

HIC^*_d

codice di tonalità per i colori questa pagina:

$H^*_d = R00Y_d$

triangolo chiarezza I^*

Il dati per il massimo colore (Ma):

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

$HIC^*_{d, Ma}$: R00Y_100_100_d

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

1.0 0.0 0.0 1.0 1.0

triangolo chiarezza I^*

%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, cmk^*

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

Output: 3D-linearizzazione a cmk^*_{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/PI94L0FA.TXT /.PS
Applicazione per la misura dell'output output nella stampa di offset, separazione cmyk* (CMYK)

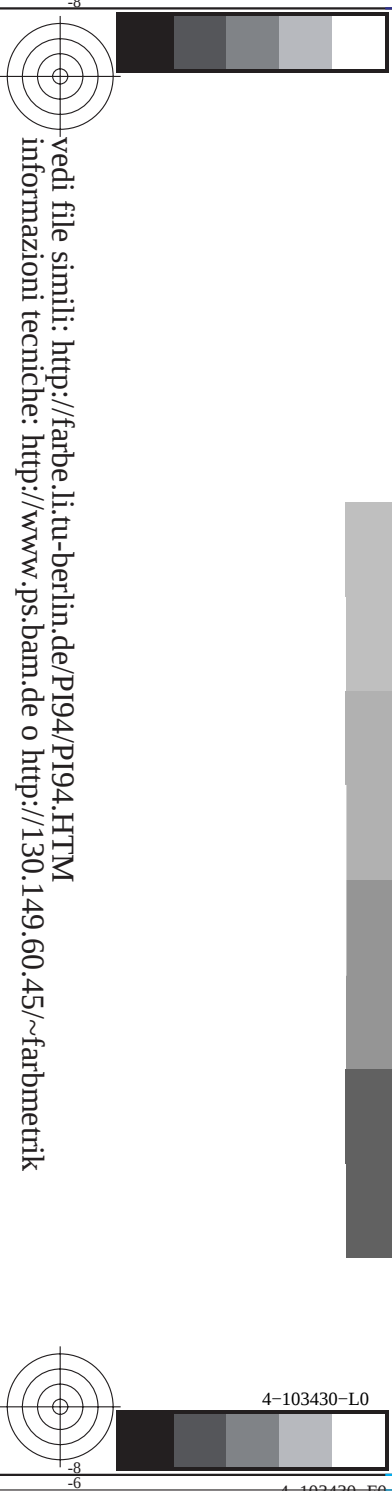
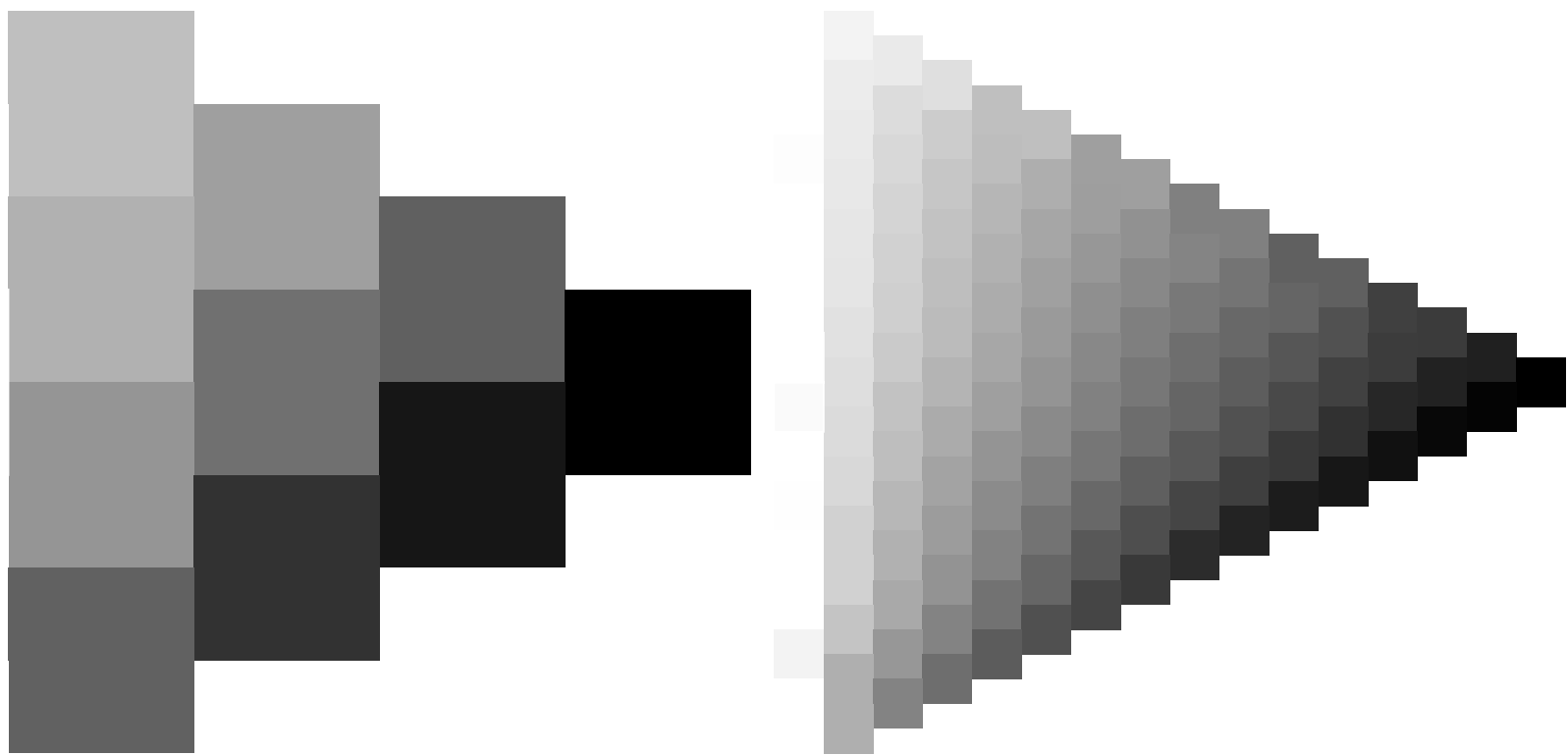
TUB materiale: code=rh4ta

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 $cmyk^*_{dd}$

4-103330-L0 PI940-72

4-103330-E0



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

$H^*_d = R00Y_d$

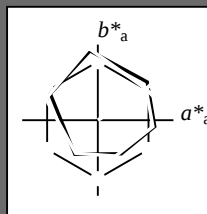
Dati del dispositivo (d) o
colori elementari (e):

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

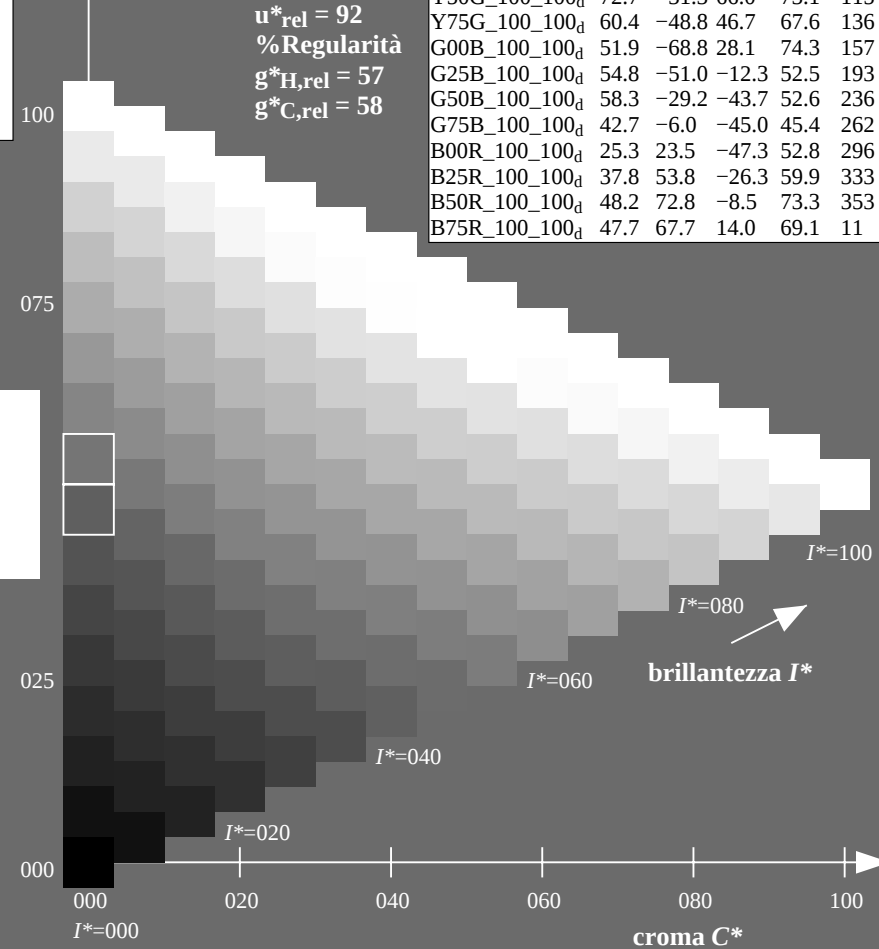
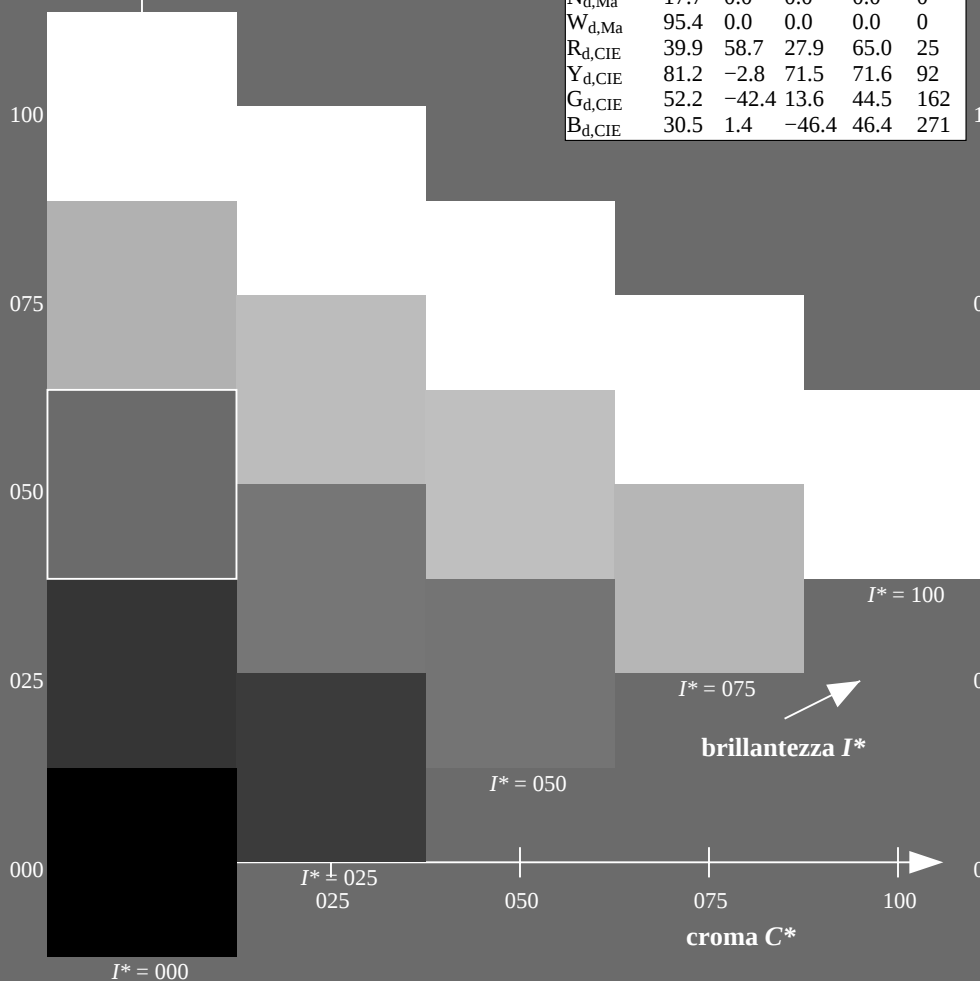


grafico TUB-PI94; codice di tinte: $H^*_d=R00Y_d$
grafico conformemente a DIN 33872, 3D=1, de=0, $cm\dot{y}k^*$

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 $RYGCBM_e$: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

$J=Y_d$

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

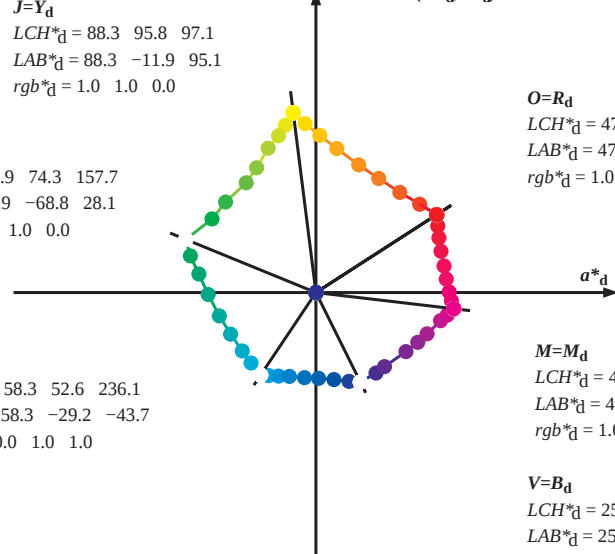
$L=G_d$

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

$C=C_d$

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

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

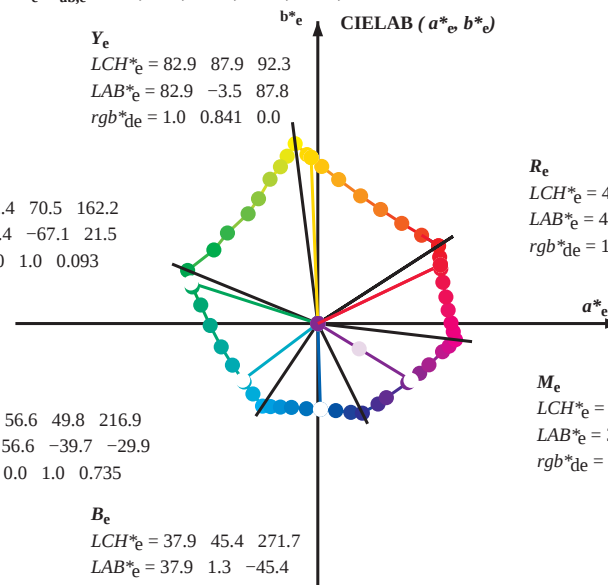
$LCH^*_e = 37.9 \ 45.4 \ 271.7$
 $LAB^*_e = 37.9 \ 1.3 \ -45.4$
 $rgb^*_{de} = 0.0 \ 0.374 \ 1.0$

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

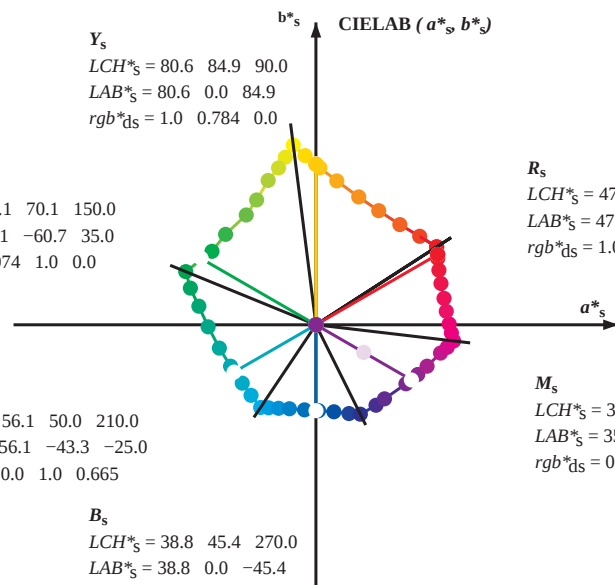
$LCH^*_s = 35.6 \ 58.3 \ 330.0$
 $LAB^*_s = 35.6 \ 50.5 \ -29.1$
 $rgb^*_{ds} = 0.431 \ 0.0 \ 1.0$

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)

$rgb^*_{de} LCH^*_e LAB^*_e$

$h_{ab,s} rgb^*_{ds}$

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

$h_{ab,s}$

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

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

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

$h_{ab,e}$

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

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

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

$h_{ab,d}$

rgb^*_{ds}

4-103630-L0

PI940-72

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

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

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 $RYGCBM_s$: $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;
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^*_{ddx64M} (x=LabCh)	$rgb^*_{ddx361M}$	$LAB^*_{ddx361M}$ (x=LabCh)	$rgb^*_{dsx361M}$	$LAB^*_{dsx361M}$ (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	1.0	0.0	0.0
40.4	37.5	33.8	1.0	0.125	0.0	51.2	54.9	46.7	72.1	40.4	1.0	0.0	0.0
50.0	45.0	42.1	1.0	0.25	0.0	56.0	44.4	53.0	69.1	50.0	1.0	0.0	0.0
61.1	52.5	50.5	1.0	0.375	0.0	61.4	33.2	60.3	68.8	61.1	1.0	0.0	0.0
71.4	60.0	58.8	1.0	0.5	0.0	67.2	22.6	67.6	71.2	71.4	1.0	0.0	0.0
81.7	67.5	67.2	1.0	0.625	0.0	73.6	11.0	76.1	76.9	81.7	1.0	0.0	0.0
88.5	75.0	75.6	1.0	0.75	0.0	79.2	2.0	83.0	83.1	88.5	1.0	0.0	0.0
93.6	82.5	83.9	1.0	0.875	0.0	84.2	-5.7	89.4	89.6	93.6	1.0	0.0	0.0
97.1	90.0	92.3	1.0	1.0	0.0	88.3	-11.9	95.1	95.8	97.1	1.0	0.0	0.0
100.3	97.5	101.0	0.875	1.0	0.0	85.8	-16.2	88.6	90.0	100.3	0.875	1.0	0.0
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
108.3	112.5	118.5	0.625	1.0	0.0	77.0	-25.2	76.3	80.4	108.3	0.625	1.0	0.0
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
122.4	127.5	136.0	0.375	1.0	0.0	68.9	-36.9	58.1	68.8	122.4	0.375	1.0	0.0
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
144.6	142.5	153.4	0.125	1.0	0.0	57.4	-54.9	38.9	67.3	144.6	0.125	1.0	0.0
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
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	0.125
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
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	0.375
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
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	0.625
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
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	0.875
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
240.3	217.5	223.8	0.0	0.875	1.0	55.2	-25.0	-43.9	50.5	240.3	0.0	0.875	1.0
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
252.5	232.5	237.5	0.0	0.625	1.0	47.7	-13.9	-44.4	46.5	252.5	0.0	0.625	1.0
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
271.7	247.5	251.2	0.0	0.375	1.0	37.9	1.3	-45.4	45.4	271.7	0.0	0.375	1.0
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
290.3	262.5	264.8	0.0	0.125	1.0	28.6	17.4	-46.9	50.1	290.3	0.0	0.125	1.0
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
306.7	277.5	278.8	0.125	0.0	1.0	29.3	31.8	-42.6	53.1	306.7	0.125	0.0	1.0
312.7	285.0	285.9	0.25	0.0	1.0	31.5	36.2	-39.2	53.4	312.7	0.25	0.0	1.0
326.7	292.5	293.0	0.375	0.0	1.0	33.8	47.6	-31.2	56.9	326.7	0.375	0.0	1.0
333.9	300.0	300.1	0.5	0.0	1.0	37.8	53.8	-26.3	59.9	333.9	0.5	0.0	1.0
339.6	307.5	307.2	0.625	0.0	1.0	40.9	58.8	-21.8	62.7	339.6	0.625	0.0	1.0
347.2	315.0	314.3	0.75	0.0	1.0	43.1	65.9	-14.9	67.6	347.2	0.75	0.0	1.0
350.2	322.5	321.4	0.875	0.0	1.0	45.9	69.4	-11.9	70.5	350.2	0.875	0.0	1.0
353.3	330.0	328.6	1.0	0.0	1.0	48.2	72.8	-8.5	73.3	353.3	1.0	0.0	1.0
356.5	337.5	335.7	1.0	0.0	0.875	48.2	71.6	-4.3	71.7	356.5	1.0	0.0	0.875
360.3	345.0	342.8	1.0	0.0	0.75	48.1	70.4	0.3	70.4	360.3	1.0	0.0	0.75
365.8	352.5	349.9	1.0	0.0	0.625	48.0	68.9	7.1	69.3	365.8	1.0	0.0	0.625
371.6	360.0	357.0	1.0	0.0	0.5	47.7	67.7	14.0	69.1	371.6	1.0	0.0	0.5
378.2	367.5	364.1	1.0	0.0	0.375	47.7	66.1	21.8	69.6	378.2	1.0	0.0	0.375
383.9	375.0	371.2	1.0	0.0	0.25	47.7	65.0	28.9	71.2	383.9	1.0	0.0	0.25
388.6	382.5	378.3	1.0	0.0	0.125	47.4	64.4	35.1	73.4	388.6	1.0	0.0	0.125
392.8	390.0	385.4	1.0	0.0	0.0	47.3	63.8	41.2	76.0	392.8	1.0	0.0	0.0

4-103730-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 8/33

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 $cmyk^*_{dd}$

iscrizione TUB: 20150701-PI94/PI94L0FA.TXT / .PS
Applicazione per la misura dell'output nella stampa di offset, separazione cmy6* (CMYK)

TUB materiale: code=rhata4

Data of Maximum color M in colorimetric system Offset standard print; separation cmyk6*, D65 for input or output; Six hue angles of the 60 degree standard colours $RYGBM_c$: $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;
Six hue angles of the device colours $RYGBM_d$: $h_{ab,d} = 32.8, 97.2, 157.8, 236.2, 296.4, 353.3$; Six hue angles of the elementary colours $RYGBM_e$: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_{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} , $YN=0\%$, $XYZ_{nw}=2.4, 2.5, 2.6, 85.1, 88.8, 104.3$, $LAB^*_{nw}=17.7, 0.0, 0.0, 95.5, 0.0, 0.0$

uscita: Offset standard print; separation cmyk6*, 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 $cmyk^*_{dd}$

iscrizione TUB: 20150701-PI94/PI94L0FA.TXT / .PS
Applicazione per la misura dell'output output nella stampa di offset, separazione cmyk6* (CMYK6)

TUB materiale: code=rha4ta

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 RYGBM: $h_{ab,d} = 32.8, 97.2, 157.8, 236.2, 296.4, 353.3$; Six hue angles of the elementary colours RYGBM: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$																
$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^* dd361M	LAB^* ddx361Mi (x=LabCh)	R_d	rgb^* ds361Mi	LAB^* dsx361Mi (x=LabCh)	R_s	rgb^* dd361Mi	rgb^* de361Mi	LAB^* dex361Mi (x=LabCh)	R_e	rgb^* dd361Mi	rgb^*_d	rgb^*_s	rgb^*_e
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 0.209 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 66.4 24.2 66.7 71.0 70		1.0 0.667 0.0					
84	71	71	1.0 0.683 0.0	76.2 7.0 79.5 79.8 84		1.0 0.494 0.0 66.9 23.2 67.3 71.2 71		1.0 0.683 0.0	1.0 0.496 0.0 67.0 23.0 67.4 71.2 71		1.0 0.683 0.0					
85	72	72	1.0 0.7 0.0	77.0 5.8 80.4 80.6 85		1.0 0.506 0.0 67.5 22.1 68.1 71.6 72		1.0 0.7 0.0	1.0 0.509 0.0 67.7 21.9 68.3 71.7 72		1.0 0.7 0.0					
86	73	73	1.0 0.716 0.0	77.7 4.5 81.3 81.4 86		1.0 0.518 0.0 68.2 21.1 69.0 72.1 73		1.0 0.717 0.0	1.0 0.523 0.0 68.4 20.7 69.3 72.3 73		1.0 0.717 0.0					
87	74	74	1.0 0.733 0.0	78.5 3.3 82.2 82.3 87		1.0 0.531 0.0 68.8 20.0 69.9 72.7 74		1.0 0.733 0.0	1.0 0.537 0.0 69.1 19.5 70.3 73.0 74		1.0 0.733 0.0					
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					

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 RYGBM _d : $h_{ab,d} = 32.8, 97.2, 157.8, 236.2, 296.4, 353.3$; Six hue angles of the elementary colours RYGBM _e : $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$														
$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_{dd361M}	$LAB^*_{d361Mi}(x=LabCh)$	$rgb^*_{ds361Mi}$	$LAB^*_{ds361Mi}(x=LabCh)$	$rgb^*_{dd361Mi}$	$rgb^*_{de361Mi}$	$LAB^*_{dex361Mi}(x=LabCh)$	$rgb^*_{dd361Mi}$	rgb^*_{dd}	rgb^*_{ds}	rgb^*_{de}	
88	75	75	1.0	0.75	0.0	79.2	2.0	83.0	83.1	88	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	0.767	0.0	
89	77	77	1.0	0.783	0.0	80.6	0.0	84.8	84.8	89	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	0.8	0.0	
91	79	80	1.0	0.816	0.0	81.9	-1.9	86.5	86.5	91	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	0.833	0.0	
92	81	82	1.0	0.85	0.0	83.2	-4.0	88.2	88.3	92	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	0.867	0.0	
93	83	84	1.0	0.883	0.0	84.5	-6.1	89.8	90.0	93	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	0.9	0.0	
94	85	86	1.0	0.916	0.0	85.6	-7.7	91.3	91.7	94	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	0.933	0.0	
95	87	88	1.0	0.95	0.0	86.7	-9.3	92.9	93.3	95	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	0.967	0.0	
96	89	91	1.0	0.983	0.0	87.8	-11.1	94.3	95.0	96	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	1.0	0.0	
97	91	93	0.983	1.0	0.0	88.0	-12.5	94.2	95.1	97	1.0	0.983	1.0	0.0
98	92	94	0.966	1.0	0.0	87.7	-13.1	93.4	94.3	98	1.0	0.967	1.0	0.0
98	93	95	0.95	1.0	0.0	87.3	-13.7	92.5	93.5	98	1.0	0.95	1.0	0.0
98	94	96	0.933	1.0	0.0	87.0	-14.3	91.6	92.7	98	1.0	0.933	1.0	0.0
99	95	98	0.916	1.0	0.0	86.6	-14.8	90.8	92.0	99	1.0	0.917	1.0	0.0
99	96	99	0.9	1.0	0.0	86.3	-15.4	89.9	91.2	99	1.0	0.9	1.0	0.0
100	97	100	0.883	1.0	0.0	86.0	-15.9	89.0	90.4	100	1.0	0.883	1.0	0.0
100	98	101	0.866	1.0	0.0	85.6	-16.4	88.2	89.7	100	1.0	0.867	1.0	0.0
100	99	102	0.85	1.0	0.0	85.2	-16.9	87.4	89.1	100	1.0	0.85	1.0	0.0
101	100	103	0.833	1.0	0.0	84.8	-17.4	86.7	88.4	101	1.0	0.833	1.0	0.0
101	101	105	0.816	1.0	0.0	84.5	-17.9	86.0	87.8	101	1.0	0.817	1.0	0.0
102	102	106	0.8	1.0	0.0	84.1	-18.3	85.2	87.2	102	1.0	0.8	1.0	0.0
102	103	107	0.783	1.0	0.0	83.7	-18.8	84.5	86.5	102	1.0	0.783	1.0	0.0
102	104	108	0.766	1.0	0.0	83.3	-19.2	83.7	85.9	102	1.0	0.767	1.0	0.0
103	105	109	0.75	1.0	0.0	82.9	-19.7	83.0	85.3	103	1.0	0.75	1.0	0.0
104	106	110	0.733	1.0	0.0	82.2	-20.5	82.1	84.6	104	1.0	0.733	1.0	0.0
104	107	112	0.716	1.0	0.0	81.4	-21.3	81.2	84.0	104	1.0	0.717	1.0	0.0
105	108	113	0.7	1.0	0.0	80.6	-22.0	80.3	83.3	105	1.0	0.7	1.0	0.0
106	109	114	0.683	1.0	0.0	79.8	-22.8	79.5	82.7	106	1.0	0.683	1.0	0.0
106	110	115	0.666	1.0	0.0	79.0	-23.5	78.6	82.0	106	1.0	0.667	1.0	0.0
107	111	116	0.65	1.0	0.0	78.2	-24.2	77.7	81.4	107	1.0	0.65	1.0	0.0
107	112	117	0.633	1.0	0.0	77.4	-24.9	76.8	80.7	107	1.0	0.633	1.0	0.0
108	113	119	0.616	1.0	0.0	76.8	-25.7	75.6	79.9	108	1.0	0.617	1.0	0.0
109	114	120	0.6	1.0	0.0	76.2	-26.6	74.3	78.9	109	1.0	0.6	1.0	0.0
110	115	121	0.583	1.0	0.0	75.6	-27.5	72.9	78.0	110	1.0	0.583	1.0	0.0
111	116	122	0.566	1.0	0.0	75.0	-28.3	71.6	77.0	111	1.0	0.567	1.0	0.0
112	117	123	0.55	1.0	0.0	74.5	-29.1	70.2	76.0	112	1.0	0.55	1.0	0.0
113	118	124	0.533	1.0	0.0	73.9	-29.9	68.8	75.0	113	1.0	0.533	1.0	0.0
114	119	126	0.516	1.0	0.0	73.3	-30.6	67.4	74.1	114	1.0	0.517	1.0	0.0
115	120	127	0.5	1.0	0.0	72.7	-31.3	66.0	73.1	115	1.0	0.5	1.0	0.0

4-1031030-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 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 $cmyk^*_{dd}$

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 $RYGBCM_s$: $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$; Six hue angles of the device colours $RYGBCM_d$: $h_{ab,d} = 32.8, 97.2, 157.8, 236.2, 296.4, 353.3$; Six hue angles of the elementary colours $RYGBCM_e$: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

h _{ab} , s			h _{ab} , s		rgb*dd361M		LAB*dd361Mi (x=LabCh)				rgb*ds361Mi				LAB*dsx361Mi (x=LabCh)				rgb*dd361Mi				rgb*de361Mi				LAB*dex361Mi (x=LabCh)				rgb*dd361Mi				rgb*dd361Mi				rgb*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										

4-1031130-L0 PI940-72

LAB*la0, YN=0%, X

Znw=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: $H^*_d=R00Y_d$
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

O

L

V

-6

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 RYGBM: $h_{ab,d} = 32.8, 97.2, 157.8, 236.2, 296.4, 353.3$; Six hue angles of the elementary colours RYGBM: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$													
$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_{dd361M}	$LAB^*_{dd361Mi}(x=LabCh)$	$rgb^*_{ds361Mi}$	$LAB^*_{dsx361Mi}(x=LabCh)$	$rgb^*_{dd361Mi}$	$rgb^*_{de361Mi}$	$LAB^*_{dex361Mi}(x=LabCh)$	$rgb^*_{dd361Mi}$	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 $cmyk^*_{dd}$

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 $RYGCBM_e$: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	$rgb^*_{dd361Mi}$	$LAB^*_{ddx361Mi}(x=LabCh)$	$rgb^*_{ds361Mi}$	$LAB^*_{dsx361Mi}(x=LabCh)$	$rgb^*_{dd361Mi}$	$LAB^*_{dex361Mi}(x=LabCh)$	$rgb^*_{dd361Mi}$	$LAB^*_{dex361Mi}(x=LabCh)$	$rgb^*_{dd361Mi}$	rgb^*_{dd}	rgb^*_{ds}	rgb^*_{de}																								
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.				

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 $RYGCBM_d$: $h_{ab,d} = 32.8, 97.2, 157.8, 236.2, 296.4, 353.3$; 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)	$rgb^*_{dd361Mi}$	$LAB^*_{de361Mi}$ (x=LabCh)	$rgb^*_{dd361Mi}$								
281	255	258	0.0	0.25 1.0	33.3	9.4	-46.0 47.0	281	0.0	0.25 1.0	33.3	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	282	0.0	0.233 1.0	32.7	10.5	-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	283	0.0	0.217 1.0	32.0	11.5	-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	285	0.0	0.2 1.0	31.4	12.5	-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	286	0.0	0.183 1.0	30.8	13.6	-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	287	0.0	0.167 1.0	30.1	14.7	-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	288	0.0	0.15 1.0	29.5	15.8	-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	289	0.0	0.133 1.0	28.9	16.8	-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	290	0.0	0.117 1.0	28.3	17.8	-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	291	0.0	0.1 1.0	27.9	18.6	-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	292	0.0	0.083 1.0	27.5	19.4	-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	293	0.0	0.067 1.0	27.0	20.2	-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	293	0.0	0.05 1.0	26.6	21.0	-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	294	0.0	0.033 1.0	26.2	21.8	-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	295	0.0	0.017 1.0	25.7	22.6	-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	296	0.0	0.0 1.0	25.3	23.5	-45.3 45.4	271	0.0	0.0 1.0	
297	271	272	0.016 0.0	1.0	25.8	24.6	-46.8 52.9	297	0.0	0.017 0.0	1.0	25.8	24.6	-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	299	0.0	0.033 0.0	1.0	26.3	25.8	-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	300	0.0	0.05 0.0	1.0	26.9	26.9	-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	301	0.0	0.067 0.0	1.0	27.4	28.0	-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	303	0.0	0.083 0.0	1.0	27.9	29.1	-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	304	0.0	0.1 0.0	1.0	28.5	30.2	-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	306	0.0	0.117 0.0	1.0	29.0	31.2	-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	307	0.0	0.133 0.0	1.0	29.4	32.1	-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	307	0.0	0.15 0.0	1.0	29.7	32.7	-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	308	0.0	0.167 0.0	1.0	30.0	33.3	-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	309	0.0	0.183 0.0	1.0	30.3	33.9	-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	310	0.0	0.2 0.0	1.0	30.6	34.5	-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	311	0.0	0.217 0.0	1.0	30.9	35.0	-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	311	0.0	0.233 0.0	1.0	31.2	35.6	-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	312	0.0	0.25 0.0	1.0	31.5	36.2	-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	314	0.0	0.267 0.0	1.0	31.8	37.8	-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	316	0.0	0.283 0.0	1.0	32.1	39.4	-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	318	0.0	0.3 0.0	1.0	32.4	40.9	-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	320	0.0	0.317 0.0	1.0	32.7	42.4	-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	322	0.0	0.333 0.0	1.0	33.0	43.9	-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	323	0.0	0.35 0.0	1.0	33.3	45.4	-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	325	0.0	0.367 0.0	1.0	33.6	46.9	-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	327	0.0	0.383 0.0	1.0	34.0	48.0	-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	328	0.0	0.4 0.0	1.0	34.6	48.9	-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	329	0.0	0.417 0.0	1.0	35.1	49.7	-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	330	0.0	0.433 0.0	1.0	35.7	50.5	-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	331	0.007 0.0	1.0	25.6	24.0	-47.0 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	332	0.019 0.0	1.0	25.9	24.8	-46.6 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	332	0.031 0.0	1.0	26.3	25.7	-46.2 52.9	299	0.483 0.0	1.0	
333	300	300	0.5 0.0	1.0	37.8	53.8	-26.3 59.9	333	0.043 0.0	1.0	26.7	26.5	-45.8 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 cmyn6*, D65, pagina 15/33

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 $cmyk^*_{dd}$

iscrizione TUB: 20150701-PI94/PI94L0FA.TXT / .PS
Applicazione per la misura dell'output output nella stampa di offset, separazione cmyn6* (CMYK)

TUB materiale: code=rh4ta

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 $RYGCBM_e$: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_{dd361M}			$LAB^*_{d361Mi}(x=LabCh)$					$rgb^*_{ds361Mi}$			$LAB^*_{dsx361Mi}(x=LabCh)$					$rgb^*_{dd361Mi}$			$rgb^*_{de361Mi}$			$LAB^*_{dex361Mi}(x=LabCh)$					$rgb^*_{dd361Mi}$		
333	300	300	0.5	0.0	1.0	37.8	53.8	-26.3	59.9	333	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
334	301	301	0.516	0.0	1.0	38.3	54.5	-25.7	60.3	334	0.056	0.0	1.0	27.1	27.3	-45.3	53.0	301	0.517	0.0	1.0	0.057	0.0	1.0	27.2	27.4	-45.3	53.0	301	0.517	0.0	1.0
335	302	302	0.533	0.0	1.0	38.7	55.2	-25.2	60.6	335	0.068	0.0	1.0	27.5	28.1	-44.9	53.0	302	0.533	0.0	1.0	0.068	0.0	1.0	27.5	28.2	-44.8	53.0	302	0.533	0.0	1.0
336	303	303	0.55	0.0	1.0	39.1	55.8	-24.6	61.0	336	0.08	0.0	1.0	27.9	28.9	-44.4	53.1	303	0.55	0.0	1.0	0.08	0.0	1.0	27.9	28.9	-44.4	53.1	303	0.55	0.0	1.0
336	304	303	0.566	0.0	1.0	39.5	56.5	-24.0	61.4	336	0.092	0.0	1.0	28.3	29.7	-43.9	53.1	304	0.567	0.0	1.0	0.091	0.0	1.0	28.3	29.7	-43.9	53.1	303	0.567	0.0	1.0
337	305	304	0.583	0.0	1.0	39.9	57.2	-23.4	61.8	337	0.104	0.0	1.0	28.7	30.5	-43.4	53.1	305	0.583	0.0	1.0	0.103	0.0	1.0	28.6	30.4	-43.5	53.1	304	0.583	0.0	1.0
338	306	305	0.6	0.0	1.0	40.3	57.8	-22.8	62.2	338	0.116	0.0	1.0	29.0	31.2	-42.9	53.1	306	0.6	0.0	1.0	0.114	0.0	1.0	29.0	31.1	-43.0	53.1	305	0.6	0.0	1.0
339	307	306	0.616	0.0	1.0	40.7	58.5	-22.1	62.5	339	0.13	0.0	1.0	29.4	32.0	-42.4	53.2	307	0.617	0.0	1.0	0.126	0.0	1.0	29.4	31.9	-42.5	53.2	306	0.617	0.0	1.0
340	308	307	0.633	0.0	1.0	41.1	59.3	-21.4	63.0	340	0.151	0.0	1.0	29.8	32.8	-41.8	53.2	308	0.633	0.0	1.0	0.146	0.0	1.0	29.7	32.6	-42.0	53.2	307	0.633	0.0	1.0
341	309	308	0.65	0.0	1.0	41.4	60.3	-20.5	63.7	341	0.172	0.0	1.0	30.2	33.5	-41.3	53.3	309	0.65	0.0	1.0	0.166	0.0	1.0	30.1	33.3	-41.5	53.2	308	0.65	0.0	1.0
342	310	309	0.666	0.0	1.0	41.7	61.3	-19.7	64.3	342	0.193	0.0	1.0	30.6	34.3	-40.7	53.3	310	0.667	0.0	1.0	0.186	0.0	1.0	30.4	34.0	-40.9	53.3	309	0.667	0.0	1.0
343	311	310	0.683	0.0	1.0	41.9	62.2	-18.8	65.0	343	0.214	0.0	1.0	30.9	35.0	-40.2	53.3	311	0.683	0.0	1.0	0.205	0.0	1.0	30.8	34.7	-40.4	53.3	310	0.683	0.0	1.0
344	312	311	0.7	0.0	1.0	42.2	63.2	-17.8	65.6	344	0.234	0.0	1.0	31.3	35.7	-39.6	53.4	312	0.7	0.0	1.0	0.225	0.0	1.0	31.1	35.4	-39.8	53.4	311	0.7	0.0	1.0
345	313	312	0.716	0.0	1.0	42.5	64.1	-16.9	66.3	345	0.252	0.0	1.0	31.6	36.5	-39.0	53.5	313	0.717	0.0	1.0	0.245	0.0	1.0	31.5	36.1	-39.3	53.4	312	0.717	0.0	1.0
346	314	313	0.733	0.0	1.0	42.8	65.0	-15.9	66.9	346	0.261	0.0	1.0	31.8	37.3	-38.5	53.7	314	0.733	0.0	1.0	0.256	0.0	1.0	31.7	36.8	-38.8	53.6	313	0.733	0.0	1.0
347	315	314	0.75	0.0	1.0	43.1	65.9	-14.9	67.6	347	0.27	0.0	1.0	31.9	38.2	-38.1	54.0	315	0.75	0.0	1.0	0.265	0.0	1.0	31.8	37.7	-38.4	53.8	314	0.75	0.0	1.0
347	316	315	0.766	0.0	1.0	43.5	66.4	-14.5	68.0	347	0.279	0.0	1.0	32.1	39.0	-37.6	54.2	316	0.767	0.0	1.0	0.273	0.0	1.0	32.0	38.5	-37.9	54.1	315	0.767	0.0	1.0
348	317	316	0.783	0.0	1.0	43.8	66.9	-14.1	68.4	348	0.288	0.0	1.0	32.3	39.8	-37.1	54.5	317	0.783	0.0	1.0	0.282	0.0	1.0	32.1	39.3	-37.4	54.3	316	0.783	0.0	1.0
348	318	317	0.8	0.0	1.0	44.2	67.3	-13.7	68.7	348	0.297	0.0	1.0	32.4	40.7	-36.5	54.7	318	0.8	0.0	1.0	0.29	0.0	1.0	32.3	40.0	-36.9	54.5	317	0.8	0.0	1.0
348	319	318	0.816	0.0	1.0	44.6	67.8	-13.3	69.1	348	0.306	0.0	1.0	32.6	41.5	-36.0	55.0	319	0.817	0.0	1.0	0.299	0.0	1.0	32.4	40.8	-36.4	54.8	318	0.817	0.0	1.0
349	320	319	0.833	0.0	1.0	45.0	68.3	-12.9	69.5	349	0.315	0.0	1.0	32.7	42.3	-35.4	55.2	320	0.833	0.0	1.0	0.307	0.0	1.0	32.6	41.6	-35.9	55.0	319	0.833	0.0	1.0
349	321	320	0.85	0.0	1.0	45.3	68.8	-12.5	69.9	349	0.324	0.0	1.0	32.9	43.1	-34.8	55.5	321	0.85	0.0	1.0	0.315	0.0	1.0	32.7	42.4	-35.4	55.3	320	0.85	0.0	1.0
350	322	321	0.866	0.0	1.0	45.7	69.2	-12.1	70.3	350	0.333	0.0	1.0	33.1	43.9	-34.2	55.8	322	0.867	0.0	1.0	0.324	0.0	1.0	32.9	43.2	-34.8	55.5	321	0.867	0.0	1.0
350	323	321	0.883	0.0	1.0	46.1	69.7	-11.7	70.7	350	0.342	0.0	1.0	33.2	44.7	-33.6	56.0	323	0.883	0.0	1.0	0.332	0.0	1.0	33.0	43.9	-34.2	55.7	321	0.883	0.0	1.0
350	324	322	0.9	0.0	1.0	46.4	70.1	-11.2	71.0	350	0.351	0.0	1.0	33.4	45.5	-33.0	56.3	324	0.9	0.0	1.0	0.341	0.0	1.0	33.2	44.7	-33.7	56.0	322	0.9	0.0	1.0
351	325	323	0.916	0.0	1.0	46.7	70.6	-10.8	71.4	351	0.359	0.0	1.0	33.5	46.3	-32.3	56.5	325	0.917	0.0	1.0	0.349	0.0	1.0	33.4	45.4	-33.1	56.2	323	0.917	0.0	1.0
351	326	324	0.933	0.0	1.0	47.0	71.0	-10.3	71.8	351	0.368	0.0	1.0	33.7	47.1	-31.6	56.8	326	0.933	0.0	1.0	0.358	0.0	1.0	33.5	46.2	-32.4	56.5	324	0.933	0.0	1.0
352	327	325	0.95	0.0	1.0	47.3	71.5	-9.9	72.2	352	0.379	0.0	1.0	34.0	47.9	-31.0	57.1	327	0.95	0.0	1.0	0.366	0.0	1.0	33.7	46.9	-31.8	56.7	325	0.95	0.0	1.0
352	328	326	0.966	0.0	1.0	47.6	71.9	-9.4	72.5	352	0.397	0.0	1.0	34.5	48.7	-30.4	57.5	328	0.967	0.0	1.0	0.375	0.0	1.0	33.8	47.6	-31.2	57.0	326	0.967	0.0	1.0
352	329	327	0.983	0.0	1.0	47.9	72.4	-9.0	72.9	352	0.414	0.0	1.0	35.1	49.6	-29.7	57.9	329	0.983	0.0	1.0	0.391	0.0	1.0	34.3	48.4	-30.6	57.3	327	0.983	0.0	1.0
353	330	328	1.0	0.0	1.0	48.2	72.8	-8.5	73.3	353	M_s 0.432	0.0	1.0	35.7	50.5	-29.1	58.3	330	M_s 1.0	0.0	1.0	0.407	0.0	1.0	34.9	49.3	-30.0	57.7	328	M_e 1.0	0.0	1.0
353	331	329	1.0	0.0	0.983	48.2	72.7	-7.9	73.1	353	0.449	0.0	1.0	36.2	51.4	-28.4	58.7	331	1.0	0.0	0.983	0.424	0.0	1.0	35.4	50.1	-29.4	58.1	329	1.0	0.0	0.983
354	332	330	1.0	0.0	0.966	48.2	72.5	-7.4	72.9	354	0.467	0.0	1.0	36.8	52.2	-27.7	59.1	332	1.0	0.0	0.967	0.441	0.0	1.0	35.9	50.9	-28.7	58.5	330	1.0	0.0	0.967
354	333	331	1.0	0.0	0.95	48.2	72.4	-6.8	72.7	354	0.484	0.0	1.0	37.4	53.1	-26.9	59.6	333	1.0	0.0	0.95	0.457	0.0	1.0	36.5	51.8	-28.1	58.9	331	1.0	0.0	0.95
355	334	332	1.0	0.0	0.933	48.2	72.2	-6.2	72.5	355	0.502	0.0	1.0	37.9	53.9	-26.2	60.0	334	1.0	0.0	0.933	0.474	0.0	1.0	37.0	52.6	-27.4	59.3	332	1.0	0.0	0.933
355	335	333	1.0	0.0	0.916	48.2	72.0	-5.7	72.3	355	0.524																					

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}								$LAB^*_{ddx361Mi}(x=LabCh)$								$rgb^*_{ds361Mi}$								$LAB^*_{dsx361Mi}(x=LabCh)$								$rgb^*_{de361Mi}$								$LAB^*_{dex361Mi}(x=LabCh)$								$rgb^*_{dd361Mi}$								$rgb^*_{dd361Mi}$								$rgb^*_{ds361Mi}$								$rgb^*_{de361Mi}$																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																														
360	345	342	1.0	0.0	0.75	48.1	70.4	0.3	70.4	360	0.713	0.0	1.0	42.5	64.0	-17.0	66.2	345	1.0	0.0	0.75	0.678	0.0	1.0	41.9	61.9	-19.0	64.8	342	1.0	0.0	0.75																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																									

4-1031630-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 17/33

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 $cmyk^*_{dd}$

iscrizione TUB: 20150701-PI94/PI94L0FA.TXT / .PS
Applicazione per la misura dell'output output nella stampa di offset, separazione cmy6* (CMYK)

TUB materiale: code=rha4ta

iscrizione TUB: 20150701-PI94/PI94L0FA.TXT /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

n/f	H*Fid	rgb_Fid	icr_Fid	hsa_Fid	rgb*Fid	LabCH*Fid	cmyk*sep_Fid	cmyn*sep_Fid	hsa_dld	rgb*dd	LabCH*dd	delta
0/648	R00Y_100_100dd	1.0	0.0	0.0	0.0	57.3	63.8	41.2	389	1.0	0.0	0.0
1/666	R25Y_100_100dd	0.25	0.0	0.0	0.233	45.3	48.7	32.8	42	1.0	0.233	0.0
2/684	R50Y_100_100dd	0.5	0.0	0.0	0.466	32.8	69.5	76.0	59	1.0	0.466	0.0
3/702	R75Y_100_100dd	0.75	0.0	0.0	0.699	19.5	83.9	89.2	77	1.0	0.699	0.0
4/720	Y00G_100_100dd	1.0	0.0	0.0	0.932	11.9	95.1	95.8	102	1.0	0.932	0.0
5/558	Y25G_100_100dd	0.75	0.0	0.0	0.699	19.5	83.9	89.2	102	1.0	0.699	0.0
6/396	Y50G_100_100dd	0.5	0.0	0.0	0.466	32.8	69.5	76.0	119	1.0	0.466	0.0
7/234	Y75G_100_100dd	0.25	0.0	0.0	0.233	45.3	48.7	32.8	137	1.0	0.233	0.0
8/72	G00B_100_100dd	0.0	1.0	0.0	0.0	51.9	68.8	28.1	149	1.0	0.0	0.0
9/72	G25B_100_100dd	0.0	1.0	0.0	0.0	51.9	68.8	28.1	149	1.0	0.0	0.0
10/76	G50B_100_100dd	0.0	1.0	0.0	0.0	51.9	68.8	28.1	149	1.0	0.0	0.0
11/84	G75B_100_100dd	0.0	1.0	0.0	0.0	51.9	68.8	28.1	149	1.0	0.0	0.0
12/440	G00B_100_050dd	0.0	0.5	0.0	0.0	51.9	68.8	28.1	149	1.0	0.0	0.0
13/8	B00M_100_100dd	0.0	0.0	1.0	0.0	51.9	68.8	28.1	149	1.0	0.0	0.0
14/332	B25R_100_100dd	0.0	0.0	0.75	0.0	51.9	68.8	28.1	149	1.0	0.0	0.0
15/652	B50R_100_100dd	0.0	0.0	0.5	0.0	51.9	68.8	28.1	149	1.0	0.0	0.0
16/652	B75R_100_100dd	0.0	0.0	0.25	0.0	51.9	68.8	28.1	149	1.0	0.0	0.0
17/648	R00Y_100_050dd	1.0	0.0	0.0	0.0	51.9	68.8	28.1	149	1.0	0.0	0.0
18/688	R00Y_100_050dd	1.0	0.0	0.0	0.0	51.9	68.8	28.1	149	1.0	0.0	0.0
19/706	R25Y_100_050dd	0.75	0.0	0.0	0.0	51.9	68.8	28.1	149	1.0	0.0	0.0
20/724	R50Y_100_050dd	0.5	0.0	0.0	0.0	51.9	68.8	28.1	149	1.0	0.0	0.0
21/662	R75Y_100_050dd	0.25	0.0	0.0	0.0	51.9	68.8	28.1	149	1.0	0.0	0.0
22/400	G00B_100_050dd	0.0	0.5	0.0	0.0	51.9	68.8	28.1	149	1.0	0.0	0.0
23/400	G25B_100_050dd	0.0	0.5	0.0	0.0	51.9	68.8	28.1	149	1.0	0.0	0.0
24/400	G50B_100_050dd	0.0	0.5	0.0	0.0	51.9	68.8	28.1	149	1.0	0.0	0.0
25/692	B00R_100_050dd	0.0	0.0	0.5	0.0	51.9	68.8	28.1	149	1.0	0.0	0.0
26/688	B25R_100_050dd	0.0	0.0	0.25	0.0	51.9	68.8	28.1	149	1.0	0.0	0.0
27/688	B50R_100_050dd	0.0	0.0	0.125	0.0	51.9	68.8	28.1	149	1.0	0.0	0.0
28/524	R00Y_075_050dd	0.75	0.25	0.0	0.0	51.9	68.8	28.1	149	1.0	0.0	0.0
29/542	R25Y_075_050dd	0.75	0.25	0.0	0.0	51.9	68.8	28.1	149	1.0	0.0	0.0
30/380	Y00G_075_050dd	0.75	0.25	0.0	0.0	51.9	68.8	28.1	149	1.0	0.0	0.0
31/218	G00B_075_050dd	0.25	0.75	0.0	0.0	51.9	68.8	28.1	149	1.0	0.0	0.0
32/222	G50B_075_050dd	0.25	0.75	0.0	0.0	51.9	68.8	28.1	149	1.0	0.0	0.0
33/186	B00R_075_050dd	0.25	0.75	0.0	0.0	51.9	68.8	28.1	149	1.0	0.0	0.0
34/510	B50R_075_050dd	0.25	0.75	0.0	0.0	51.9	68.8	28.1	149	1.0	0.0	0.0
35/506	R00Y_075_050dd	0.75	0.25	0.0	0.0	51.9	68.8	28.1	149	1.0	0.0	0.0
36/324	R00Y_050_050dd	0.5	0.0	0.0	0.0	51.9	68.8	28.1	149	1.0	0.0	0.0
37/342	R50Y_050_050dd	0.5	0.0	0.0	0.0	51.9	68.8	28.1	149	1.0	0.0	0.0
38/360	Y00G_050_050dd	0.5	0.0	0.0	0.0	51.9	68.8	28.1	149	1.0	0.0	0.0
39/198	Y50G_050_050dd	0.25	0.5	0.0	0.0	51.9	68.8	28.1	149	1.0	0.0	0.0
40/36	G00B_050_050dd	0.0	0.5	0.0	0.0	51.9	68.8	28.1	149	1.0	0.0	0.0
41/40	G50B_050_050dd	0.0	0.5	0.0	0.0	51.9	68.8	28.1	149	1.0	0.0	0.0
42/4	B00R_050_050dd	0.0	0.5	0.0	0.0	51.9	68.8	28.1	149	1.0	0.0	0.0
43/328	B50R_050_050dd	0.5	0.0	0.0	0.0	51.9	68.8	28.1	149	1.0	0.0	0.0
44/324	R00Y_050_050dd	0.5	0.0	0.0	0.0	51.9	68.8	28.1	149	1.0	0.0	0.0
45/0	NW_000dd	0.0	0.0	0.0	0.0	51.9	68.8	28.1	149	1.0	0.0	0.0
46/91	NW_013dd	0.125	0.125	0.125	0.0	51.9	68.8	28.1	149	1.0	0.0	0.0
47/182	NW_025dd	0.25	0.25	0.25	0.0	51.9	68.8	28.1	149	1.0	0.0	0.0
48/273	NW_038dd	0.375	0.375	0.375	0.0	51.9	68.8	28.1	149	1.0	0.0	0.0
49/364	NW_050dd	0.5	0.5	0.5	0.0	51.9	68.8	28.1	149	1.0	0.0	0.0
50/455	NW_062dd	0.625	0.625	0.625	0.0	51.9	68.8	28.1	149	1.0	0.0	0.0
51/546	NW_075dd	0.75	0.75	0.75	0.0	51.9	68.8	28.1	149	1.0	0.0	0.0
52/637	NW_088dd	0.875	0.875	0.875	0.0	51.9	68.8	28.1	149	1.0	0.0	0.0
53/728	NW_100dd	1.0	1.0	1.0	0.0	51.9	68.8	28.1	149	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>

H* _d		rgb_Fid		lab_Fid		labCh_Fid		cmyk*_sep_Fid		rgb*_Mid		labCh*_Mid		delta	
n	F	1	2	3	4	5	6	7	8	9	10	11	12	13	14
1	NV 0000ad	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2	BOOR.025.012ad	0.0	0.125	0.125	0.062	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
3	BOOR.025.025ad	0.0	0.25	0.25	0.125	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
4	BOOR.025.037ad	0.0	0.375	0.375	0.187	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
5	BOOR.050.050ad	0.0	0.5	0.5	0.25	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
6	BOOR.062.062ad	0.0	0.625	0.625	0.312	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
7	BOOR.075.075ad	0.0	0.75	0.75	0.375	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
8	BOOR.087.087ad	0.0	0.875	0.875	0.437	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
9	BOOR.100.100ad	0.0	1.0	1.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
10	BOOR.012.012ad	0.0	0.125	0.125	0.062	0.150	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
11	G5B0.012.012ad	0.0	0.125	0.125	0.062	0.150	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
12	G5B0.025.025ad	0.0	0.125	0.125	0.062	0.150	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13	G5B0.037.037ad	0.0	0.125	0.125	0.062	0.150	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
14	G5B0.050.050ad	0.0	0.125	0.125	0.062	0.150	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
15	G5B0.062.062ad	0.0	0.125	0.125	0.062	0.150	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
16	G5B0.075.075ad	0.0	0.125	0.125	0.062	0.150	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
17	G5B0.087.087ad	0.0	0.125	0.125	0.062	0.150	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
18	G5B0.100.100ad	0.0	0.125	0.125	0.062	0.150	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
19	G5B0.025.025ad	0.0	0.25	0.25	0.125	0.150	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
20	G5B0.050.050ad	0.0	0.25	0.25	0.125	0.150	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
21	G5B0.075.075ad	0.0	0.25	0.25	0.125	0.150	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
22	G5B0.100.100ad	0.0	0.25	0.25	0.125	0.150	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
23	G5B0.012.012ad	0.0	0.25	0.25	0.125	0.150	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
24	G5B0.025.025ad	0.0	0.25	0.25	0.125	0.150	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
25	G5B0.037.037ad	0.0	0.25	0.25	0.125	0.150	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
26	G5B0.050.050ad	0.0	0.25	0.25	0.125	0.150	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
27	G5B0.062.062ad	0.0	0.25	0.25	0.125	0.150	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
28	G5B0.075.075ad	0.0	0.25	0.25	0.125	0.150	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
29	G5B0.087.087ad	0.0	0.25	0.25	0.125	0.150	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
30	G5B0.100.100ad	0.0	0.25	0.25	0.125	0.150	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
31	G5B0.012.012ad	0.0	0.375	0.375	0.187	0.191	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
32	G5B0.025.025ad	0.0	0.375	0.375	0.187	0.191	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
33	G5B0.037.037ad	0.0	0.375	0.375	0.187	0.191	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
34	G5B0.050.050ad	0.0	0.375	0.375	0.187	0.191	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
35	G5B0.062.062ad	0.0	0.375	0.375	0.187	0.191	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
36	G5B0.075.075ad	0.0	0.375	0.375	0.187	0.191	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
37	G5B0.087.087ad	0.0	0.375	0.375	0.187	0.191	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
38	G5B0.100.100ad	0.0	0.375	0.375	0.187	0.191	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
39	G5B0.012.012ad	0.0	0.5	0.5	0.25	0.24	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
40	G5B0.025.025ad	0.0	0.5	0.5	0.25	0.24	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
41	G5B0.037.037ad	0.0	0.5	0.5	0.25	0.24	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
42	G5B0.050.050ad	0.0	0.5	0.5	0.25	0.24	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
43	G5B0.062.062ad	0.0	0.5	0.5	0.25	0.24	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
44	G5B0.075.075ad	0.0	0.5	0.5	0.25	0.24	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
45	G5B0.087.087ad	0.0	0.5	0.5	0.25	0.24	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
46	G5B0.100.100ad	0.0	0.5	0.5	0.25	0.24	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
47	G5B0.012.012ad	0.0	0.625	0.625	0.312	0.312	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
48	G5B0.025.025ad	0.0	0.625	0.625	0.312	0.312	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
49	G5B0.037.037ad	0.0	0.625	0.625	0.312	0.312	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
50	G5B0.050.050ad	0.0	0.625	0.625	0.312	0.312	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
51	G5B0.062.062ad	0.0	0.625	0.625	0.312	0.312	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
52	G5B0.075.075ad	0.0	0.625	0.625	0.312	0.312	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
53	G5B0.087.087ad	0.0	0.625	0.625	0.312	0.312	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
54	G5B0.100.100ad	0.0	0.625	0.625	0.312	0.312	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
55	G5B0.012.012ad	0.0	0.75	0.75	0.375	0.375	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
56	G5B0.025.025ad	0.0	0.75	0.75	0.375	0.375	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
57	G5B0.037.037ad	0.0	0.75	0.75	0.375	0.375	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
58	G5B0.050.050ad	0.0	0.75	0.75	0.375	0.375	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
59	G5B0.062.062ad	0.0	0.75	0.75	0.375	0.375	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
60	G5B0.075.075ad	0.0	0.75	0.75	0.375	0.375	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
61	G5B0.087.087ad	0.0	0.75	0.75	0.375	0.375	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
62	G5B0.100.100ad	0.0	0.75	0.75	0.375	0.375	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
63	G5B0.012.012ad	0.0	0.875	0.875	0.437	0.437	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
64	G5B0.025.025ad	0.0	0.875	0.875	0.437	0.437	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
65	G5B0.037.037ad	0.0	0.875	0.875	0.437	0.437	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
66	G5B0.050.050ad	0.0	0.875	0.875	0.437	0.437	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
67	G5B0.062.062ad	0.0	0.875	0.875	0.437	0.437	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
68	G5B0.075.075ad	0.0	0.875	0.875	0.437	0.437	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
69	G5B0.087.087ad	0.0	0.875	0.875	0.437	0.437	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
70	G5B0.100.100ad	0.0	0.875	0.875	0.437	0.437	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
71	G5B0.012.012ad	0.0	1.0	1.0	0.5	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
72	G5B0.025.025ad	0.0	1.0	1.0	0.5	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
73	G5B0.037.037ad	0.0	1.0	1.0	0.5	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
74	G5B0.050.050ad	0.0	1.0	1.0	0.5	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
75	G5B0.062.062ad	0.0	1.0	1.0	0.5	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
76	G5B0.075.075ad	0.0	1.0	1.0	0.5	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
77	G5B0.087.087ad	0.0	1.0	1.0	0.5	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
78	G5B0.100.100ad	0.0	1.0	1.0	0.5	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
79	G5B0.012.012ad	0.0	1.0	1.0	0.5	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
80	G5B0.025.025ad	0.0	1.0	1.0	0.5	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

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

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

iscrizione TUB: 20150701-PI94/PI94L0FA.TXT /.PS

Application per la misura dell'output output nella stampa di offset, separazione cmykn6* (CMYK)

TUB materiale: code=rha4ta

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/~farbmatrik>

<http://farbe.li.tu-berlin.de/PI94/PI94L0FA.TXT> /PS; linearizzazione 3D
F: linearizzazione 3D PI94/PI94L0FA.DAT nel file (F), pagine 21/33

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

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

n	H1C*Fid	rgb_Fid	rgb_Fid	rgb_Fid	rgb_Fid	LabCH*Fid	cmyk*_sep_Fid	delta	delta
81	B00Y.012.012ad	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	21.4 7.9	0.0	32.8	0.0
82	B00Y.012.012ad	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	21.4 7.9	0.0	32.8	0.0
83	B25R.025.025ad	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	21.4 7.9	0.0	32.8	0.0
84	B15R.037.037ad	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	21.4 7.9	0.0	32.8	0.0
85	B11R.050.050ad	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	21.4 7.9	0.0	32.8	0.0
86	B09R.062.062ad	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	21.4 7.9	0.0	32.8	0.0
87	B07R.075.075ad	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	21.4 7.9	0.0	32.8	0.0
88	B06R.087.087ad	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	21.4 7.9	0.0	32.8	0.0
89	B05R.100.100ad	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	21.4 7.9	0.0	32.8	0.0
90	Y00C.012.012ad	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	21.4 7.9	0.0	32.8	0.0
91	NW.012ad	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	21.4 7.9	0.0	32.8	0.0
92	B00R.025.012ad	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	21.4 7.9	0.0	32.8	0.0
93	B00R.037.025ad	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	21.4 7.9	0.0	32.8	0.0
94	B00R.050.037ad	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	21.4 7.9	0.0	32.8	0.0
95	B00R.062.050ad	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	21.4 7.9	0.0	32.8	0.0
96	B00R.075.062ad	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	21.4 7.9	0.0	32.8	0.0
97	B00R.087.075ad	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	21.4 7.9	0.0	32.8	0.0
98	B00R.100.087ad	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	21.4 7.9	0.0	32.8	0.0
99	Y00C.025.025ad	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	21.4 7.9	0.0	32.8	0.0
100	Y00C.025.012ad	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	21.4 7.9	0.0	32.8	0.0
101	G50B.025.012ad	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	21.4 7.9	0.0	32.8	0.0
102	G75B.037.025ad	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	21.4 7.9	0.0	32.8	0.0
103	G48B.050.037ad	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	21.4 7.9	0.0	32.8	0.0
104	G38B.062.050ad	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	21.4 7.9	0.0	32.8	0.0
105	G28B.075.062ad	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	21.4 7.9	0.0	32.8	0.0
106	G18B.087.075ad	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	21.4 7.9	0.0	32.8	0.0
107	G08B.100.087ad	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	21.4 7.9	0.0	32.8	0.0
108	Y00C.037.037ad	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	21.4 7.9	0.0	32.8	0.0
109	G00B.037.025ad	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	21.4 7.9	0.0	32.8	0.0
110	G25B.037.025ad	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	21.4 7.9	0.0	32.8	0.0
111	G50B.050.037ad	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	21.4 7.9	0.0	32.8	0.0
112	G75B.062.050ad	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	21.4 7.9	0.0	32.8	0.0
113	G48B.075.062ad	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	21.4 7.9	0.0	32.8	0.0
114	G38B.087.075ad	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	21.4 7.9	0.0	32.8	0.0
115	G28B.100.087ad	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	21.4 7.9	0.0	32.8	0.0
116	G18B.087.075ad	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	21.4 7.9	0.0	32.8	0.0
117	Y76C.050.050ad	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	21.4 7.9	0.0	32.8	0.0
118	G00B.050.037ad	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	21.4 7.9	0.0	32.8	0.0
119	G15B.050.037ad	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	21.4 7.9	0.0	32.8	0.0
120	G30B.050.037ad	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	21.4 7.9	0.0	32.8	0.0
121	G45B.050.037ad	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	21.4 7.9	0.0	32.8	0.0
122	G61B.062.050ad	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	21.4 7.9	0.0	32.8	0.0
123	G00B.075.062ad	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	21.4 7.9	0.0	32.8	0.0
124	G75B.087.075ad	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	21.4 7.9	0.0	32.8	0.0
125	G75B.100.087ad	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	21.4 7.9	0.0	32.8	0.0
126	Y81C.062.062ad	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	21.4 7.9	0.0	32.8	0.0
127	G00B.062.050ad	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	21.4 7.9	0.0	32.8	0.0
128	G11B.062.050ad	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	21.4 7.9	0.0	32.8	0.0
129	G25B.062.050ad	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	21.4 7.9	0.0	32.8	0.0
130	G38B.062.050ad	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	21.4 7.9	0.0	32.8	0.0
131	G50B.062.050ad	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	21.4 7.9	0.0	32.8	0.0
132	G65B.075.062ad	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	21.4 7.9	0.0	32.8	0.0
133	G70B.100.087ad	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	21.4 7.9	0.0	32.8	0.0
134	Y85C.075.075ad	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	21.4 7.9	0.0	32.8	0.0
135	G00B.075.062ad	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	21.4 7.9	0.0	32.8	0.0
136	G15B.075.062ad	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	21.4 7.9	0.0	32.8	0.0
137	G30B.075.062ad	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	21.4 7.9	0.0	32.8	0.0
138	G45B.075.062ad	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	21.4 7.9	0.0	32.8	0.0
139	G61B.087.075ad	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	21.4 7.9	0.0	32.8	0.0
140	G00B.075.062ad	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	21.4 7.9	0.0	32.8	0.0
141	G75B.087.075ad	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	21.4 7.9	0.0	32.8	0.0
142	G75B.100.087ad	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	21.4 7.9	0.0	32.8	0.0
143	Y86C.100.087ad	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	21.4 7.9	0.0	32.8	0.0
144	G00B.087.075ad	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	21.4 7.9	0.0	32.8	0.0
145	G15B.087.075ad	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	21.4 7.9	0.0	32.8	0.0
146	G30B.087.075ad	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	21.4 7.9	0.0	32.8	0.0
147	G45B.087.075ad	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	21.4 7.9	0.0	32.8	0.0
148	G61B.087.075ad	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	21.4 7.9	0.0	32.8	0.0
149	G00B.087.075ad	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	21.4 7.9	0.0	32.8	0.0
150	G15B.087.075ad	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	21.4 7.9	0.0	32.8	0.0
151	G30B.087.075ad	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	21.4 7.9	0.0	32.8	0.0
152	G45B.100.087ad	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	21.4 7.9	0.0	32.8	0.0
153	Y88C.100.087ad	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	21.4 7.9	0.0	32.8	0.0
154	G00B.100.087ad	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	21.4 7.9	0.0	32.8	0.0
155	G15B.100.087ad	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	21.4 7.9	0.0	32.8	0.0
156	G30B.100.087ad	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	21.4 7.9	0.0	32.8	0.0
157	G45B.100.087ad	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	21.4 7.9	0.0	32.8	0.0
158	G61B.100.087ad	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	21.4 7.9	0.0	32.8	0.0
159	G00B.100.087ad	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	21.4 7.9	0.0	32.8	0.0
160	G15B.100.087ad	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	21.4 7.9	0.0	32.8	0.0
161	G30B.100.087ad	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	21.4 7.9	0.0	32.8	0.0

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	<i>n</i>	<i>HIC</i> ^{Field}	<i>rgb</i> ^{Field}	<i>icL</i> ^{Field}	<i>ha</i> ^{Field}	<i>rgb</i> ^{Mid}	<i>LabCh</i> ^{Field}	<i>icL</i> ^{Mid}	<i>ha</i> ^{Mid}	<i>rgb</i> ^{Mid}	<i>LabCh</i> ^{Mid}
2443	2443	ROYX_037_037d	0.375	0.0	0.375	0.375	0.0	0.375	389	1.0	0.0
2444	2444	ROYX_037_037d	0.375	0.125	0.375	0.375	0.118	0.375	371	1.0	0.0
2445	2445	ROYX_037_037d	0.375	0.25	0.375	0.375	0.188	0.375	389	1.0	0.0
2446	2446	ROYX_037_037d	0.375	0.375	0.375	0.375	0.256	0.375	389	1.0	0.0
2447	2447	ROYX_037_037d	0.375	0.5	0.375	0.375	0.32	0.375	389	1.0	0.0
2448	2448	ROYX_037_037d	0.375	0.625	0.375	0.375	0.39	0.375	389	1.0	0.0
2449	2449	ROYX_037_037d	0.375	0.75	0.375	0.375	0.458	0.375	389	1.0	0.0
2450	2450	ROYX_037_037d	0.375	0.875	0.375	0.375	0.526	0.375	389	1.0	0.0
2451	2451	ROYX_037_037d	0.375	1.0	0.375	0.375	0.594	0.375	389	1.0	0.0
2452	2452	ROYX_037_037d	0.375	1.125	0.375	0.375	0.662	0.375	389	1.0	0.0
2453	2453	ROYX_037_037d	0.375	1.25	0.375	0.375	0.73	0.375	389	1.0	0.0
2454	2454	ROYX_037_037d	0.375	1.375	0.375	0.375	0.798	0.375	389	1.0	0.0
2455	2455	ROYX_037_037d	0.375	1.5	0.375	0.375	0.866	0.375	389	1.0	0.0
2456	2456	ROYX_037_037d	0.375	1.625	0.375	0.375	0.934	0.375	389	1.0	0.0
2457	2457	ROYX_037_037d	0.375	1.75	0.375	0.375	1.0	0.375	389	1.0	0.0
2458	2458	ROYX_037_037d	0.375	1.875	0.375	0.375	1.068	0.375	389	1.0	0.0
2459	2459	ROYX_037_037d	0.375	2.0	0.375	0.375	1.136	0.375	389	1.0	0.0
2460	2460	ROYX_037_037d	0.375	2.125	0.375	0.375	1.204	0.375	389	1.0	0.0
2461	2461	ROYX_037_037d	0.375	2.25	0.375	0.375	1.272	0.375	389	1.0	0.0
2462	2462	ROYX_037_037d	0.375	2.375	0.375	0.375	1.34	0.375	389	1.0	0.0
2463	2463	ROYX_037_037d	0.375	2.5	0.375	0.375	1.408	0.375	389	1.0	0.0
2464	2464	ROYX_037_037d	0.375	2.625	0.375	0.375	1.476	0.375	389	1.0	0.0
2465	2465	ROYX_037_037d	0.375	2.75	0.375	0.375	1.544	0.375	389	1.0	0.0
2466	2466	ROYX_037_037d	0.375	2.875	0.375	0.375	1.612	0.375	389	1.0	0.0
2467	2467	ROYX_037_037d	0.375	3.0	0.375	0.375	1.68	0.375	389	1.0	0.0
2468	2468	ROYX_037_037d	0.375	3.125	0.375	0.375	1.748	0.375	389	1.0	0.0
2469	2469	ROYX_037_037d	0.375	3.25	0.375	0.375	1.816	0.375	389	1.0	0.0
2470	2470	ROYX_037_037d	0.375	3.375	0.375	0.375	1.884	0.375	389	1.0	0.0
2471	2471	ROYX_037_037d	0.375	3.5	0.375	0.375	1.952	0.375	389	1.0	0.0
2472	2472	ROYX_037_037d	0.375	3.625	0.375	0.375	2.02	0.375	389	1.0	0.0
2473	2473	ROYX_037_037d	0.375	3.75	0.375	0.375	2.088	0.375	389	1.0	0.0
2474	2474	ROYX_037_037d	0.375	3.875	0.375	0.375	2.156	0.375	389	1.0	0.0
2475	2475	ROYX_037_037d	0.375	4.0	0.375	0.375	2.224	0.375	389	1.0	0.0
2476	2476	ROYX_037_037d	0.375	4.125	0.375	0.375	2.292	0.375	389	1.0	0.0
2477	2477	ROYX_037_037d	0.375	4.25	0.375	0.375	2.36	0.375	389	1.0	0.0
2478	2478	ROYX_037_037d	0.375	4.375	0.375	0.375	2.428	0.375	389	1.0	0.0
2479	2479	ROYX_037_037d	0.375	4.5	0.375	0.375	2.496	0.375	389	1.0	0.0
2480	2480	ROYX_037_037d	0.375	4.625	0.375	0.375	2.564	0.375	389	1.0	0.0
2481	2481	ROYX_037_037d	0.375	4.75	0.375	0.375	2.632	0.375	389	1.0	0.0
2482	2482	ROYX_037_037d	0.375	4.875	0.375	0.375	2.7	0.375	389	1.0	0.0
2483	2483	ROYX_037_037d	0.375	5.0	0.375	0.375	2.768	0.375	389	1.0	0.0
2484	2484	ROYX_037_037d	0.375	5.125	0.375	0.375	2.836	0.375	389	1.0	0.0
2485	2485	ROYX_037_037d	0.375	5.25	0.375	0.375	2.904	0.375	389	1.0	0.0
2486	2486	ROYX_037_037d	0.375	5.375	0.375	0.375	2.972	0.375	389	1.0	0.0
2487	2487	ROYX_037_037d	0.375	5.5	0.375	0.375	3.04	0.375	389	1.0	0.0
2488	2488	ROYX_037_037d	0.375	5.625	0.375	0.375	3.108	0.375	389	1.0	0.0
2489	2489	ROYX_037_037d	0.375	5.75	0.375	0.375	3.176	0.375	389	1.0	0.0
2490	2490	ROYX_037_037d	0.375	5.875	0.375	0.375	3.244	0.375	389	1.0	0.0
2491	2491	ROYX_037_037d	0.375	6.0	0.375	0.375	3.312	0.375	389	1.0	0.0
2492	2492	ROYX_037_037d	0.375	6.125	0.375	0.375	3.38	0.375	389	1.0	0.0
2493	2493	ROYX_037_037d	0.375	6.25	0.375	0.375	3.448	0.375	389	1.0	0.0
2494	2494	ROYX_037_037d	0.375	6.375	0.375	0.375	3.516	0.375	389	1.0	0.0
2495	2495	ROYX_037_037d	0.375	6.5	0.375	0.375	3.584	0.375	389	1.0	0.0
2496	2496	ROYX_037_037d	0.375	6.625	0.375	0.375	3.652	0.375	389	1.0	0.0
2497	2497	ROYX_037_037d	0.375	6.75	0.375	0.375	3.72	0.375	389	1.0	0.0
2498	2498	ROYX_037_037d	0.375	6.875	0.375	0.375	3.788	0.375	389	1.0	0.0
2499	2499	ROYX_037_037d	0.375	7.0	0.375	0.375	3.856	0.375	389	1.0	0.0
2500	2500	ROYX_037_037d	0.375	7.125	0.375	0.375	3.924	0.375	389	1.0	0.0
2501	2501	ROYX_037_037d	0.375	7.25	0.375	0.375	3.992	0.375	389	1.0	0.0
2502	2502	ROYX_037_037d	0.375	7.375	0.375	0.375	4.06	0.375	389	1.0	0.0
2503	2503	ROYX_037_037d	0.375	7.5	0.375	0.375	4.128	0.375	389	1.0	0.0
2504	2504	ROYX_037_037d	0.375	7.625	0.375	0.375	4.196	0.375	389	1.0	0.0
2505	2505	ROYX_037_037d	0.375	7.75	0.375	0.375	4.264	0.375	389	1.0	0.0
2506	2506	ROYX_037_037d	0.375	7.875	0.375	0.375	4.332	0.375	389	1.0	0.0
2507	2507	ROYX_037_037d	0.375	8.0	0.375	0.375	4.4	0.375	389	1.0	0.0
2508	2508	ROYX_037_037d	0.375	8.125	0.375	0.375	4.468	0.375	389	1.0	0.0
2509	2509	ROYX_037_037d	0.375	8.25	0.375	0.375	4.536	0.375	389	1.0	0.0
2510	2510	ROYX_037_037d	0.375	8.375	0.375	0.375	4.604	0.375	389	1.0	0.0
2511	2511	ROYX_037_037d	0.375	8.5	0.375	0.375	4.672	0.375	389	1.0	0.0
2512	2512	ROYX_037_037d	0.375	8.625	0.375	0.375	4.74	0.375	389	1.0	0.0
2513	2513	ROYX_037_037d	0.375	8.75	0.375	0.375	4.808	0.375	389	1.0	0.0
2514	2514	ROYX_037_037d	0.375	8.875	0.375	0.375	4.876	0.375	389	1.0	0.0
2515	2515	ROYX_037_037d	0.375	9.0	0.375	0.375	4.944	0.375	389	1.0	0.0
2516	2516	ROYX_037_037d	0.375	9.125	0.375	0.375	5.012	0.375	389	1.0	0.0
2517	2517	ROYX_037_037d	0.375	9.25	0.375	0.375	5.08	0.375	389	1.0	0.0
2518	2518	ROYX_037_037d	0.375	9.375	0.375	0.375	5.148	0.375	389	1.0	0.0
2519	2519	ROYX_037_037d	0.375	9.5	0.375	0.375	5.216	0.375	389	1.0	0.0
2520	2520	ROYX_037_037d	0.375	9.625	0.375	0.375	5.284	0.375	389	1.0	0.0
2521	2521	ROYX_037_037d	0.375	9.75	0.375	0.375	5.352	0.375	389	1.0	0.0
2522	2522	ROYX_037_037d	0.375	9.875	0.375	0.375	5.42	0.375	389	1.0	0.0
2523	2523	ROYX_037_037d	0.375	10.0	0.375	0.375	5.488	0.375	389	1.0	0.0
2524	2524	ROYX_037_037d	0.375	10.125	0.375	0.375	5.556	0.375	389	1.0	0.0
2525	2525	ROYX_037_037d	0.375	10.25	0.375	0.375	5.624	0.375	389	1.0	0.0
2526	2526	ROYX_037_037d	0.375	10.375	0.375	0.375	5.692	0.375	389	1.0	0.0
2527	2527	ROYX_037_037d	0.375	10.5	0.375	0.375	5.76	0.375	389	1.0	0.0
2528	2528	ROYX_037_037d	0.375	10.625	0.375	0.375	5.828	0.375	389	1.0	0.0
2529	2529	ROYX_037_037d	0.375	10.75	0.375	0.375	5.896	0.375	389	1.0	0.0
2530	2530	ROYX_037_037d	0.375	10.875	0.375	0.375	5.964	0.375	389	1.0	0.0
2531	2531	ROYX_037_037d	0.375	11.0	0.375	0.375	6.032	0.375	389	1.0	0.0
2532	2532	ROYX_037_037d	0.375	11.125	0.375	0.375	6.1	0.375	389	1.0	0.0
2533	2533	ROYX_037_037d	0.375	11.25	0.375	0.375	6.168	0.375	389	1.0	0.0
2534	2534	ROYX_037_037d	0.375	11.375	0.375	0.375	6.236	0.375	389	1.0	0.0
2535	2535	ROYX_037_037d	0.375	11.5	0.375	0.375	6.304	0.375	389	1.0	0.0
2536	2536	ROYX_037_037d	0.375	11.625	0.375	0.375	6.372	0.375	389	1.0	0.0
2537	2537	ROYX_037_037d	0.375	11.75	0.375	0.375	6.44	0.375	389	1.0	0.0
2538	2538	ROYX_037_037d	0.375	11.875	0.375	0.375	6.508	0.375	389	1.0	0.0
2539	2539	ROYX_037_037d	0.375	12.0	0.375	0.375	6.576	0.375	389	1.0	0.0
2540	2540	ROYX_037_037d	0.375	12.125	0.375	0.375	6.644	0.375	389	1.0	0.0
2541	2541	ROYX_037_037d	0.375	12.25	0.375	0.375	6.712	0.375	389	1.0	0.0
2542	2542	ROYX_037_037d	0.375	12.375	0.375	0.375	6.78	0.375	389	1.0	0.0
2543	2543	ROYX_037_037d	0.375	12.5	0.375	0.375	6.848</				

n	HIC*Fid	rgb_Fid	lch_Fid	rgb*Fid	LabCh*Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid	hsl_Fid
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iscrizione TUB: 20150701-PI94/PI94L0FA.TXT / .PS

TUB materiale: code=rha4ta

Application per la misura dell'output output nella stampa di offset, separazione cmykn6* (CMYK)

http://farbe.li.tu-berlin.de/PI94/PI94L0FA.TXT / .PS; linearizzazione 3D
F: linearizzazione 3D PI94/PI94L130FA.DAT nel file (F), pagine 25/33

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

n	HVC_Fid	rgb_Fid	lch_Fid	hsa_Fid	rgb*Fid	LabCH*Fid	cmyk*_sep_Fid	cmyn*_sep_Fid	delta	delta
405	R00Y_062_062ad	0.625 0.0 0.0	0.625 0.625 0.312	390	0.625 0.0 0.0	36.2 39.9	0.0	0.0	25.7	47.5
406	R00Y_062_062ad	0.625 0.0 0.0	0.625 0.625 0.312	379	0.625 0.0 0.0	36.3 40.0	0.0	0.0	25.8	47.6
407	R00Y_062_062ad	0.625 0.0 0.0	0.625 0.625 0.312	367	0.625 0.0 0.0	36.4 40.1	0.0	0.0	25.9	47.7
408	R00Y_062_062ad	0.625 0.0 0.0	0.625 0.625 0.312	353	0.625 0.0 0.0	36.5 40.2	0.0	0.0	26.0	47.8
409	R00Y_062_062ad	0.625 0.0 0.0	0.625 0.625 0.312	341	0.625 0.0 0.0	36.6 40.3	0.0	0.0	26.1	47.9
410	R00Y_062_062ad	0.625 0.0 0.0	0.625 0.625 0.312	330	0.625 0.0 0.0	36.7 40.4	0.0	0.0	26.2	48.0
411	R00Y_062_062ad	0.625 0.0 0.0	0.625 0.625 0.312	320	0.625 0.0 0.0	36.8 40.5	0.0	0.0	26.3	48.1
412	R00Y_062_062ad	0.625 0.0 0.0	0.625 0.625 0.312	314	0.625 0.0 0.0	36.9 40.6	0.0	0.0	26.4	48.2
413	R00Y_062_062ad	0.625 0.0 0.0	0.625 0.625 0.312	308	0.625 0.0 0.0	37.0 40.7	0.0	0.0	26.5	48.3
414	R00Y_062_062ad	0.625 0.0 0.0	0.625 0.625 0.312	300	0.625 0.0 0.0	37.1 40.8	0.0	0.0	26.6	48.4
415	R00Y_062_062ad	0.625 0.0 0.0	0.625 0.625 0.312	290	0.625 0.0 0.0	37.2 40.9	0.0	0.0	26.7	48.5
416	R00Y_062_062ad	0.625 0.0 0.0	0.625 0.625 0.312	279	0.625 0.0 0.0	37.3 41.0	0.0	0.0	26.8	48.6
417	R00Y_062_062ad	0.625 0.0 0.0	0.625 0.625 0.312	267	0.625 0.0 0.0	37.4 41.1	0.0	0.0	26.9	48.7
418	R00Y_062_062ad	0.625 0.0 0.0	0.625 0.625 0.312	253	0.625 0.0 0.0	37.5 41.2	0.0	0.0	27.0	48.8
419	R00Y_062_062ad	0.625 0.0 0.0	0.625 0.625 0.312	241	0.625 0.0 0.0	37.6 41.3	0.0	0.0	27.1	48.9
420	R00Y_062_062ad	0.625 0.0 0.0	0.625 0.625 0.312	230	0.625 0.0 0.0	37.7 41.4	0.0	0.0	27.2	49.0
421	R00Y_062_062ad	0.625 0.0 0.0	0.625 0.625 0.312	220	0.625 0.0 0.0	37.8 41.5	0.0	0.0	27.3	49.1
422	R00Y_062_062ad	0.625 0.0 0.0	0.625 0.625 0.312	214	0.625 0.0 0.0	37.9 41.6	0.0	0.0	27.4	49.2
423	R00Y_062_062ad	0.625 0.0 0.0	0.625 0.625 0.312	208	0.625 0.0 0.0	38.0 41.7	0.0	0.0	27.5	49.3
424	R00Y_062_062ad	0.625 0.0 0.0	0.625 0.625 0.312	200	0.625 0.0 0.0	38.1 41.8	0.0	0.0	27.6	49.4
425	R00Y_062_062ad	0.625 0.0 0.0	0.625 0.625 0.312	190	0.625 0.0 0.0	38.2 41.9	0.0	0.0	27.7	49.5
426	R00Y_062_062ad	0.625 0.0 0.0	0.625 0.625 0.312	179	0.625 0.0 0.0	38.3 42.0	0.0	0.0	27.8	49.6
427	R00Y_062_062ad	0.625 0.0 0.0	0.625 0.625 0.312	167	0.625 0.0 0.0	38.4 42.1	0.0	0.0	27.9	49.7
428	R00Y_062_062ad	0.625 0.0 0.0	0.625 0.625 0.312	153	0.625 0.0 0.0	38.5 42.2	0.0	0.0	28.0	49.8
429	R00Y_062_062ad	0.625 0.0 0.0	0.625 0.625 0.312	141	0.625 0.0 0.0	38.6 42.3	0.0	0.0	28.1	49.9
430	R00Y_062_062ad	0.625 0.0 0.0	0.625 0.625 0.312	130	0.625 0.0 0.0	38.7 42.4	0.0	0.0	28.2	50.0
431	R00Y_062_062ad	0.625 0.0 0.0	0.625 0.625 0.312	120	0.625 0.0 0.0	38.8 42.5	0.0	0.0	28.3	50.1
432	R00Y_062_062ad	0.625 0.0 0.0	0.625 0.625 0.312	114	0.625 0.0 0.0	38.9 42.6	0.0	0.0	28.4	50.2
433	R00Y_062_062ad	0.625 0.0 0.0	0.625 0.625 0.312	108	0.625 0.0 0.0	39.0 42.7	0.0	0.0	28.5	50.3
434	R00Y_062_062ad	0.625 0.0 0.0	0.625 0.625 0.312	100	0.625 0.0 0.0	39.1 42.8	0.0	0.0	28.6	50.4
435	R00Y_062_062ad	0.625 0.0 0.0	0.625 0.625 0.312	90	0.625 0.0 0.0	39.2 42.9	0.0	0.0	28.7	50.5
436	R00Y_062_062ad	0.625 0.0 0.0	0.625 0.625 0.312	80	0.625 0.0 0.0	39.3 43.0	0.0	0.0	28.8	50.6
437	R00Y_062_062ad	0.625 0.0 0.0	0.625 0.625 0.312	70	0.625 0.0 0.0	39.4 43.1	0.0	0.0	28.9	50.7
438	R00Y_062_062ad	0.625 0.0 0.0	0.625 0.625 0.312	60	0.625 0.0 0.0	39.5 43.2	0.0	0.0	29.0	50.8
439	R00Y_062_062ad	0.625 0.0 0.0	0.625 0.625 0.312	50	0.625 0.0 0.0	39.6 43.3	0.0	0.0	29.1	50.9
440	R00Y_062_062ad	0.625 0.0 0.0	0.625 0.625 0.312	41	0.625 0.0 0.0	39.7 43.4	0.0	0.0	29.2	51.0
441	R00Y_062_062ad	0.625 0.0 0.0	0.625 0.625 0.312	33	0.625 0.0 0.0	39.8 43.5	0.0	0.0	29.3	51.1
442	R00Y_062_062ad	0.625 0.0 0.0	0.625 0.625 0.312	27	0.625 0.0 0.0	39.9 43.6	0.0	0.0	29.4	51.2
443	R00Y_062_062ad	0.625 0.0 0.0	0.625 0.625 0.312	21	0.625 0.0 0.0	40.0 43.7	0.0	0.0	29.5	51.3
444	R00Y_062_062ad	0.625 0.0 0.0	0.625 0.625 0.312	16	0.625 0.0 0.0	40.1 43.8	0.0	0.0	29.6	51.4
445	R00Y_062_062ad	0.625 0.0 0.0	0.625 0.625 0.312	11	0.625 0.0 0.0	40.2 43.9	0.0	0.0	29.7	51.5
446	R00Y_062_062ad	0.625 0.0 0.0	0.625 0.625 0.312	7	0.625 0.0 0.0	40.3 44.0	0.0	0.0	29.8	51.6
447	R00Y_062_062ad	0.625 0.0 0.0	0.625 0.625 0.312	3	0.625 0.0 0.0	40.4 44.1	0.0	0.0	29.9	51.7
448	R00Y_062_062ad	0.625 0.0 0.0	0.625 0.625 0.312	0	0.625 0.0 0.0	40.5 44.2	0.0	0.0	30.0	51.8
449	R00Y_062_062ad	0.625 0.0 0.0	0.625 0.625 0.312	0	0.625 0.0 0.0	40.6 44.3	0.0	0.0	30.1	51.9
450	R00Y_062_062ad	0.625 0.0 0.0	0.625 0.625 0.312	0	0.625 0.0 0.0	40.7 44.4	0.0	0.0	30.2	52.0
451	R00Y_062_062ad	0.625 0.0 0.0	0.625 0.625 0.312	0	0.625 0.0 0.0	40.8 44.5	0.0	0.0	30.3	52.1
452	R00Y_062_062ad	0.625 0.0 0.0	0.625 0.625 0.312	0	0.625 0.0 0.0	40.9 44.6	0.0	0.0	30.4	52.2
453	R00Y_062_062ad	0.625 0.0 0.0	0.625 0.625 0.312	0	0.625 0.0 0.0	41.0 44.7	0.0	0.0	30.5	52.3
454	R00Y_062_062ad	0.625 0.0 0.0	0.625 0.625 0.312	0	0.625 0.0 0.0	41.1 44.8	0.0	0.0	30.6	52.4
455	R00Y_062_062ad	0.625 0.0 0.0	0.625 0.625 0.312	0	0.625 0.0 0.0	41.2 44.9	0.0	0.0	30.7	52.5
456	R00Y_062_062ad	0.625 0.0 0.0	0.625 0.625 0.312	0	0.625 0.0 0.0	41.3 45.0	0.0	0.0	30.8	52.6
457	R00Y_062_062ad	0.625 0.0 0.0	0.625 0.625 0.312	0	0.625 0.0 0.0	41.4 45.1	0.0	0.0	30.9	52.7
458	R00Y_062_062ad	0.625 0.0 0.0	0.625 0.625 0.312	0	0.625 0.0 0.0	41.5 45.2	0.0	0.0	31.0	52.8
459	R00Y_062_062ad	0.625 0.0 0.0	0.625 0.625 0.312	0	0.625 0.0 0.0	41.6 45.3	0.0	0.0	31.1	52.9
460	R00Y_062_062ad	0.625 0.0 0.0	0.625 0.625 0.312	0	0.625 0.0 0.0	41.7 45.4	0.0	0.0	31.2	53.0
461	R00Y_062_062ad	0.625 0.0 0.0	0.625 0.625 0.312	0	0.625 0.0 0.0	41.8 45.5	0.0	0.0	31.3	53.1
462	R00Y_062_062ad	0.625 0.0 0.0	0.625 0.625 0.312	0	0.625 0.0 0.0	41.9 45.6	0.0	0.0	31.4	53.2
463	R00Y_062_062ad	0.625 0.0 0.0	0.625 0.625 0.312	0	0.625 0.0 0.0	42.0 45.7	0.0	0.0	31.5	53.3
464	R00Y_062_062ad	0.625 0.0 0.0	0.625 0.625 0.312	0	0.625 0.0 0.0	42.1 45.8	0.0	0.0	31.6	53.4
465	R00Y_062_062ad	0.625 0.0 0.0	0.625 0.625 0.312	0	0.625 0.0 0.0	42.2 45.9	0.0	0.0	31.7	53.5
466	R00Y_062_062ad	0.625 0.0 0.0	0.625 0.625 0.312	0	0.625 0.0 0.0	42.3 46.0	0.0	0.0	31.8	53.6
467	R00Y_062_062ad	0.625 0.0 0.0	0.625 0.625 0.312	0	0.625 0.0 0.0	42.4 46.1	0.0	0.0	31.9	53.7
468	R00Y_062_062ad	0.625 0.0 0.0	0.625 0.625 0.312	0	0.625 0.0 0.0	42.5 46.2	0.0	0.0	32.0	53.8
469	R00Y_062_062ad	0.625 0.0 0.0	0.625 0.625 0.312	0	0.625 0.0 0.0	42.6 46.3	0.0	0.0	32.1	53.9
470	R00Y_062_062ad	0.625 0.0 0.0	0.625 0.625 0.312	0	0.625 0.0 0.0	42.7 46.4	0.0	0.0	32.2	54.0
471	R00Y_062_062ad	0.625 0.0 0.0	0.625 0.625 0.312	0	0.625 0.0 0.0	42.8 46.5	0.0	0.0	32.3	54.1
472	R00Y_062_062ad	0.625 0.0 0.0	0.625 0.625 0.312	0	0.625 0.0 0.0	42.9 46.6	0.0	0.0	32.4	54.2
473	R00Y_062_062ad	0.625 0.0 0.0	0.625 0.625 0.312	0	0.625 0.0 0.0	43.0 46.7	0.0	0.0	32.5	54.3
474	R00Y_062_062ad	0.625 0.0 0.0	0.625 0.625 0.312	0	0.625 0.0 0.0	43.1 46.8	0.0	0.0	32.6	54.4
475	R00Y_062_062ad	0.625 0.0 0.0	0.625 0.625 0.312	0	0.625 0.0 0.0	43.2 46.9	0.0	0.0	32.7	54.5
476	R00Y_062_062ad	0.625 0.0 0.0	0.625 0.625 0.312	0	0.625 0.0 0.0	43.3 47.0	0.0	0.0	32.8	54.6
477	R00Y_062_062ad	0.625 0.0 0.0	0.625 0.625 0.312	0	0.625 0.0 0.0	43.4 47.1	0.0	0.0	32.9	54.7
478	R00Y_062_062ad	0.625 0.0 0.0	0.625 0.625 0.312	0	0.625 0.0 0.0	43.5 47.2	0.0	0.0	33.0	54.8
479	R00Y_062_062ad	0.625 0.0 0.0	0.625 0.625 0.312	0	0.625 0.0 0.0	43.6 47.3	0.0	0.0	33.1	54.9
480	R00Y_062_062ad	0.625 0.0 0.0	0.625 0.625 0.312	0	0.625 0.0 0.0	43.7 47.4	0.0	0.0	33.2	55.0
481	R00Y_062_062ad	0.625 0.0 0.0	0.625 0.625 0.312	0	0.625 0.0 0.0	43.8 47.5	0.0	0.0	33.3	55.1
482	R00Y_062_062ad	0.625 0.0 0.0	0.625 0.625 0.312	0	0.625 0.0 0.0	43.9 47.6	0.0	0.0	33.4	55.2
483	R00Y_062_062ad	0.625 0.0 0.0	0.625 0.625 0.312	0	0.625 0.0 0.0	44.0 47.7	0.0	0.0	33.5	55.3
484	R00Y_062_062ad	0.625 0.0 0.0	0.625 0.625 0.312	0	0.625 0.0 0.0	44.1 47.8	0.0	0.0	33.6	55.4
485	R00Y_062_062ad	0.625 0.0 0.0	0.625 0.625 0.312	0	0.625 0.0 0.0	44.2 47.9	0.0	0.0	33.7	55.5

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/~farbmatrik>

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

n	H1C*Fid	rgb_Fid	lch_Fid	hsa_Fid	rgb*Fid	LabCh*Fid	cmyk*_sep_Fid	delta	rgb*Mid	hsa*Mid	LabCh*Mid
486	R00Y.075.075Mid	0.75	0.0	0.75	0.75	39.9	0.0	0.934	0.912	0.285	0.0
487	R35Y.075.075Mid	0.75	0.0125	0.75	0.75	40.0	0.0	0.934	0.286	0.286	0.0
488	R10Y.075.075Mid	0.75	0.025	0.75	0.75	40.2	0.0	0.931	0.636	0.289	0.0
489	R00Y.075.075Mid	0.75	0.0375	0.75	0.75	40.3	0.0	0.931	0.636	0.289	0.0
490	B65R.075.075Mid	0.75	0.05	0.75	0.75	40.5	0.0	0.933	0.483	0.291	0.0
491	B57R.075.075Mid	0.75	0.0625	0.75	0.75	40.6	0.0	0.928	0.327	0.291	0.0
492	B50R.075.075Mid	0.75	0.075	0.75	0.75	40.6	0.0	0.926	0.189	0.294	0.0
493	B43R.075.075Mid	0.75	0.0875	0.75	0.75	40.6	0.0	0.929	0.074	0.301	0.0
494	B38R.100.100Mid	0.75	0.1	0.75	0.75	40.6	0.0	0.929	0.074	0.301	0.0
495	R15Y.075.075Mid	0.75	0.0125	0.75	0.75	40.6	0.0	0.91	0.936	0.285	0.0
496	R00Y.075.075Mid	0.75	0.025	0.75	0.75	40.6	0.0	0.81	0.936	0.285	0.0
497	R35Y.075.075Mid	0.75	0.0375	0.75	0.75	40.6	0.0	0.792	0.701	0.257	0.0
498	R10Y.075.075Mid	0.75	0.05	0.75	0.75	40.6	0.0	0.793	0.598	0.26	0.0
499	B65R.075.075Mid	0.75	0.0625	0.75	0.75	40.6	0.0	0.797	0.483	0.268	0.0
500	B57R.075.075Mid	0.75	0.075	0.75	0.75	40.6	0.0	0.797	0.331	0.268	0.0
501	B50R.075.075Mid	0.75	0.0875	0.75	0.75	40.6	0.0	0.8	0.194	0.271	0.0
502	B43R.075.075Mid	0.75	0.1	0.75	0.75	40.6	0.0	0.802	0.084	0.277	0.0
503	B38R.100.100Mid	0.75	0.125	0.75	0.75	40.6	0.0	0.831	0.0189	0.277	0.0
504	R15Y.075.075Mid	0.75	0.0125	0.75	0.75	40.6	0.0	0.873	0.0	0.01	0.0
505	R00Y.075.075Mid	0.75	0.025	0.75	0.75	40.6	0.0	0.667	0.941	0.29	0.0
506	R35Y.075.075Mid	0.75	0.0375	0.75	0.75	40.6	0.0	0.667	0.753	0.27	0.0
507	R10Y.075.075Mid	0.75	0.05	0.75	0.75	40.6	0.0	0.672	0.361	0.252	0.0
508	B65R.075.075Mid	0.75	0.0625	0.75	0.75	40.6	0.0	0.671	0.465	0.256	0.0
509	B57R.075.075Mid	0.75	0.075	0.75	0.75	40.6	0.0	0.671	0.33	0.264	0.0
510	B50R.075.075Mid	0.75	0.0875	0.75	0.75	40.6	0.0	0.676	0.185	0.274	0.0
511	B43R.075.075Mid	0.75	0.1	0.75	0.75	40.6	0.0	0.676	0.084	0.274	0.0
512	B38R.100.100Mid	0.75	0.125	0.75	0.75	40.6	0.0	0.676	0.084	0.274	0.0
513	R15Y.075.075Mid	0.75	0.0125	0.75	0.75	40.6	0.0	0.676	0.185	0.274	0.0
514	R00Y.075.075Mid	0.75	0.025	0.75	0.75	40.6	0.0	0.676	0.185	0.274	0.0
515	R35Y.075.075Mid	0.75	0.0375	0.75	0.75	40.6	0.0	0.676	0.185	0.274	0.0
516	R10Y.075.075Mid	0.75	0.05	0.75	0.75	40.6	0.0	0.676	0.185	0.274	0.0
517	B65R.075.075Mid	0.75	0.0625	0.75	0.75	40.6	0.0	0.676	0.185	0.274	0.0
518	B57R.075.075Mid	0.75	0.075	0.75	0.75	40.6	0.0	0.676	0.185	0.274	0.0
519	B50R.075.075Mid	0.75	0.0875	0.75	0.75	40.6	0.0	0.676	0.185	0.274	0.0
520	B43R.075.075Mid	0.75	0.1	0.75	0.75	40.6	0.0	0.676	0.185	0.274	0.0
521	B38R.100.100Mid	0.75	0.125	0.75	0.75	40.6	0.0	0.676	0.185	0.274	0.0
522	R68Y.075.075Mid	0.75	0.05	0.75	0.75	40.6	0.0	0.676	0.185	0.274	0.0
523	R61Y.075.075Mid	0.75	0.0625	0.75	0.75	40.6	0.0	0.676	0.185	0.274	0.0
524	R50Y.075.075Mid	0.75	0.075	0.75	0.75	40.6	0.0	0.676	0.185	0.274	0.0
525	R43Y.075.075Mid	0.75	0.0875	0.75	0.75	40.6	0.0	0.676	0.185	0.274	0.0
526	R35Y.075.075Mid	0.75	0.1	0.75	0.75	40.6	0.0	0.676	0.185	0.274	0.0
527	R28Y.075.075Mid	0.75	0.125	0.75	0.75	40.6	0.0	0.676	0.185	0.274	0.0
528	B50R.075.075Mid	0.75	0.05	0.75	0.75	40.6	0.0	0.676	0.185	0.274	0.0
529	B43R.075.075Mid	0.75	0.0625	0.75	0.75	40.6	0.0	0.676	0.185	0.274	0.0
530	B38R.100.100Mid	0.75	0.075	0.75	0.75	40.6	0.0	0.676	0.185	0.274	0.0
531	R85Y.075.075Mid	0.75	0.0875	0.75	0.75	40.6	0.0	0.676	0.185	0.274	0.0
532	R81Y.075.075Mid	0.75	0.1	0.75	0.75	40.6	0.0	0.676	0.185	0.274	0.0
533	R76Y.075.075Mid	0.75	0.125	0.75	0.75	40.6	0.0	0.676	0.185	0.274	0.0
534	R68Y.075.075Mid	0.75	0.05	0.75	0.75	40.6	0.0	0.676	0.185	0.274	0.0
535	R61Y.075.075Mid	0.75	0.0625	0.75	0.75	40.6	0.0	0.676	0.185	0.274	0.0
536	R50Y.075.075Mid	0.75	0.075	0.75	0.75	40.6	0.0	0.676	0.185	0.274	0.0
537	B50R.075.075Mid	0.75	0.0875	0.75	0.75	40.6	0.0	0.676	0.185	0.274	0.0
538	B43R.075.075Mid	0.75	0.1	0.75	0.75	40.6	0.0	0.676	0.185	0.274	0.0
539	B38R.100.100Mid	0.75	0.125	0.75	0.75	40.6	0.0	0.676	0.185	0.274	0.0
540	Y00G.075.075Mid	0.75	0.05	0.75	0.75	40.6	0.0	0.676	0.185	0.274	0.0
541	Y00G.075.075Mid	0.75	0.0625	0.75	0.75	40.6	0.0	0.676	0.185	0.274	0.0
542	Y00G.075.075Mid	0.75	0.075	0.75	0.75	40.6	0.0	0.676	0.185	0.274	0.0
543	Y00G.075.075Mid	0.75	0.0875	0.75	0.75	40.6	0.0	0.676	0.185	0.274	0.0
544	Y00G.075.075Mid	0.75	0.1	0.75	0.75	40.6	0.0	0.676	0.185	0.274	0.0
545	Y00G.075.075Mid	0.75	0.125	0.75	0.75	40.6	0.0	0.676	0.185	0.274	0.0
546	Y00G.075.075Mid	0.75	0.05	0.75	0.75	40.6	0.0	0.676	0.185	0.274	0.0
547	Y00G.075.075Mid	0.75	0.0625	0.75	0.75	40.6	0.0	0.676	0.185	0.274	0.0
548	Y00G.075.075Mid	0.75	0.075	0.75	0.75	40.6	0.0	0.676	0.185	0.274	0.0
549	Y00G.075.075Mid	0.75	0.0875	0.75	0.75	40.6	0.0	0.676	0.185	0.274	0.0
550	Y00G.075.075Mid	0.75	0.1	0.75	0.75	40.6	0.0	0.676	0.185	0.274	0.0
551	Y00G.075.075Mid	0.75	0.125	0.75	0.75	40.6	0.0	0.676	0.185	0.274	0.0
552	Y00G.075.075Mid	0.75	0.05	0.75	0.75	40.6	0.0	0.676	0.185	0.274	0.0
553	Y00G.075.075Mid	0.75	0.0625	0.75	0.75	40.6	0.0	0.676	0.185	0.274	0.0
554	Y00G.075.075Mid	0.75	0.075	0.75	0.75	40.6	0.0	0.676	0.185	0.274	0.0
555	Y00G.075.075Mid	0.75	0.0875	0.75	0.75	40.6	0.0	0.676	0.185	0.274	0.0
556	Y00G.075.075Mid	0.75	0.1	0.75	0.75	40.6	0.0	0.676	0.185	0.274	0.0
557	Y00G.075.075Mid	0.75	0.125	0.75	0.75	40.6	0.0	0.676	0.185	0.274	0.0
558	Y00G.075.075Mid	0.75	0.05	0.75	0.75	40.6	0.0	0.676	0.185	0.274	0.0
559	Y00G.075.075Mid	0.75	0.0625	0.75	0.75	40.6	0.0	0.676	0.185	0.274	0.0
560	Y00G.075.075Mid	0.75	0.075	0.75	0.75	40.6	0.0	0.676	0.185	0.274	0.0
561	Y00G.075.075Mid	0.75	0.0875	0.75	0.75	40.6	0.0	0.676	0.185	0.274	0.0
562	Y00G.075.075Mid	0.75	0.1	0.75	0.75	40.6	0.0	0.676	0.185	0.274	0.0
563	Y00G.075.075Mid	0.75	0.125	0.75	0.75	40.6	0.0	0.676	0.185	0.274	0.0
564	Y00G.075.075Mid	0.75	0.05	0.75	0.75	40.6	0.0	0.676	0.185	0.274	0.0
565	Y00G.075.075Mid	0.75	0.0625	0.75	0.75	40.6	0.0	0.676	0.185	0.274	0.0
566	Y00G.075.075Mid	0.75	0.075	0.75	0.75	40.6	0.0	0.676	0.185	0.274	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

iscrizione TUB: 20150701-PI94/PI94L0FA.TXT / .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/PI94L0FA.TXT / .PS; linearizzazione 3D
F: linearizzazione 3D PI94/PI94L130FA.DAT nel file (F), pagine 27/33

n	H* _{CH} -Fid	rgb_Fid	icr_Fid	hsa_Fid	rgb* _{Fid}	LabCH* _{Fid}	cmyk*_sep_Fid	rgb* _{Fid}	hsa _{id}	LabCH* _{Fid}	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	0.0 0.0 0.0	0.963 0.971 0.161	47.3 63.8 41.2	76.0 32.8
568	R36Y.087.087Ad	0.875 0.0 0.125	0.875 0.875 0.437	392	0.875 0.0 0.116	43.7 56.8	64.1 28.3	0.0 0.0 0.0	0.963 0.84 0.162	47.4 64.2 41.2	76.0 32.8
569	R23Y.087.087Ad	0.875 0.0 0.125	0.875 0.875 0.437	374	0.875 0.0 0.233	43.9 57.1	62.1 24.4	0.0 0.0 0.0	0.962 0.713 0.163	47.7 65.2 41.2	76.0 32.8
570	R20Y.087.087Ad	0.875 0.0 0.125	0.875 0.875 0.437	365	0.875 0.0 0.364	44.0 58.4	60.8 16.0	0.0 0.0 0.0	0.964 0.578 0.164	47.7 65.2 41.2	76.0 32.8
571	R70K.087.087Ad	0.875 0.0 0.125	0.875 0.875 0.437	355	0.875 0.0 0.51	44.1 60.0	60.5 7.8	0.0 0.0 0.0	0.961 0.427 0.164	47.7 65.2 41.2	76.0 32.8
572	B63K.087.087Ad	0.875 0.0 0.125	0.875 0.875 0.437	346	0.875 0.0 0.641	44.3 61.5	61.5 1.1	0.0 0.0 0.0	0.961 0.282 0.166	48.2 71.5 40.0	76.0 32.8
573	B56K.087.087Ad	0.875 0.0 0.125	0.875 0.875 0.437	338	0.875 0.0 0.758	44.4 62.6	-3.5 62.7	0.0 0.0 0.0	0.963 0.163 0.163	48.2 71.5 40.0	76.0 32.8
574	B50K.087.087Ad	0.875 0.0 0.125	0.875 0.875 0.437	330	0.875 0.0 0.875	44.4 63.7	-7.4 64.1	0.0 0.0 0.0	0.96 0.035 0.174	48.2 71.5 40.0	76.0 32.8
575	B44K.100.100Ad	0.875 0.0 0.125	0.875 0.875 0.437	323	0.883 0.0 1.0	46.1 69.7	-11.7 70.7	0.0 0.0 0.0	0.0 0.0 0.0	46.1 69.7 -11.7	70.7 350.4
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	41.3 62.9	0.0 0.0 0.0	0.85 0.971 0.162	47.3 47.4 41.3	76.0 32.8
577	R00Y.087.075Ad	0.875 0.125 0.0	0.875 0.875 0.437	391	0.875 0.125 0.125	49.6 47.9	30.9 32.8	0.0 0.0 0.0	0.836 0.76 0.135	47.3 47.4 41.3	76.0 32.8
578	R35Y.087.075Ad	0.875 0.125 0.0	0.875 0.875 0.437	381	0.875 0.125 0.237	49.7 48.4	25.4 27.6	0.0 0.0 0.0	0.837 0.663 0.137	47.3 47.4 41.3	76.0 32.8
579	R18Y.087.075Ad	0.875 0.125 0.0	0.875 0.875 0.437	375	0.875 0.125 0.362	49.9 49.3	18.8 52.8	0.0 0.0 0.0	0.838 0.561 0.138	47.3 47.4 41.3	76.0 32.8
580	R00Y.087.075Ad	0.875 0.125 0.0	0.875 0.875 0.437	360	0.875 0.125 0.5	49.9 50.7	10.5 51.8	0.0 0.0 0.0	0.839 0.431 0.142	47.3 47.4 41.3	76.0 32.8
581	B65K.087.075Ad	0.875 0.125 0.0	0.875 0.875 0.437	350	0.875 0.125 0.625	50.2 52.3	3.0 52.3	0.0 0.0 0.0	0.842 0.298 0.144	47.3 47.4 41.3	76.0 32.8
582	B57K.087.075Ad	0.875 0.125 0.0	0.875 0.875 0.437	339	0.875 0.125 0.75	50.3 54.6	-3.5 53.6	0.0 0.0 0.0	0.842 0.177 0.145	47.3 47.4 41.3	76.0 32.8
583	B43K.100.075Ad	0.875 0.125 0.0	0.875 0.875 0.437	332	0.883 0.125 1.0	51.9 69.6	-10.6 70.7	0.0 0.0 0.0	0.842 0.072 0.15	47.3 47.4 41.3	76.0 32.8
584	R13Y.087.075Ad	0.875 0.25 0.0	0.875 0.875 0.437	46	0.875 0.233 0.0	51.8 37.6	61.5 35.0	0.0 0.0 0.0	0.842 0.072 0.15	47.3 47.4 41.3	76.0 32.8
585	R15Y.087.075Ad	0.875 0.25 0.0	0.875 0.875 0.437	47	0.875 0.237 0.125	53.2 39.6	56.2 41.5	0.0 0.0 0.0	0.842 0.072 0.15	47.3 47.4 41.3	76.0 32.8
586	R15Y.087.075Ad	0.875 0.25 0.0	0.875 0.875 0.437	49	0.875 0.237 0.125	53.2 39.6	56.2 41.5	0.0 0.0 0.0	0.842 0.072 0.15	47.3 47.4 41.3	76.0 32.8
587	R31Y.087.062Ad	0.875 0.25 0.0	0.875 0.875 0.437	390	0.875 0.25 0.364	55.8 40.9	25.7 47.5	0.0 0.0 0.0	0.842 0.072 0.15	47.3 47.4 41.3	76.0 32.8
588	R31Y.087.062Ad	0.875 0.25 0.0	0.875 0.875 0.437	379	0.875 0.25 0.489	55.9 41.4	13.3 43.5	0.0 0.0 0.0	0.842 0.072 0.15	47.3 47.4 41.3	76.0 32.8
589	R00Y.087.062Ad	0.875 0.25 0.0	0.875 0.875 0.437	363	0.875 0.25 0.625	56.1 43.0	4.7 43.3	0.0 0.0 0.0	0.842 0.072 0.15	47.3 47.4 41.3	76.0 32.8
590	B60K.087.062Ad	0.875 0.25 0.0	0.875 0.875 0.437	353	0.875 0.25 0.75	56.2 44.4	-1.3 44.4	0.0 0.0 0.0	0.842 0.072 0.15	47.3 47.4 41.3	76.0 32.8
591	B53K.087.062Ad	0.875 0.25 0.0	0.875 0.875 0.437	341	0.875 0.25 0.875	56.2 44.4	-1.3 44.4	0.0 0.0 0.0	0.842 0.072 0.15	47.3 47.4 41.3	76.0 32.8
592	B46K.100.062Ad	0.875 0.25 0.0	0.875 0.875 0.437	329	0.887 0.25 1.0	57.5 69.1	-5.2 70.7	0.0 0.0 0.0	0.842 0.072 0.15	47.3 47.4 41.3	76.0 32.8
593	R13Y.087.062Ad	0.875 0.375 0.0	0.875 0.875 0.437	55	0.875 0.364 0.0	57.6 26.1	55.0 60.9	0.0 0.0 0.0	0.842 0.072 0.15	47.3 47.4 41.3	76.0 32.8
594	R13Y.087.062Ad	0.875 0.375 0.0	0.875 0.875 0.437	55	0.875 0.364 0.0	57.6 26.1	55.0 60.9	0.0 0.0 0.0	0.842 0.072 0.15	47.3 47.4 41.3	76.0 32.8
595	R31Y.087.075Ad	0.875 0.375 0.0	0.875 0.875 0.437	49	0.875 0.362 0.125	58.3 28.9	42.8 51.7	0.0 0.0 0.0	0.842 0.072 0.15	47.3 47.4 41.3	76.0 32.8
596	R15Y.087.075Ad	0.875 0.375 0.0	0.875 0.875 0.437	41	0.875 0.364 0.25	59.4 31.3	44.2 44.9	0.0 0.0 0.0	0.842 0.072 0.15	47.3 47.4 41.3	76.0 32.8
597	R00Y.087.050Ad	0.875 0.375 0.0	0.875 0.875 0.437	390	0.875 0.375 0.375	61.6 31.9	20.6 38.0	0.0 0.0 0.0	0.842 0.072 0.15	47.3 47.4 41.3	76.0 32.8
598	R26Y.087.050Ad	0.875 0.375 0.0	0.875 0.875 0.437	376	0.875 0.375 0.491	61.8 33.8	14.8 35.7	0.0 0.0 0.0	0.842 0.072 0.15	47.3 47.4 41.3	76.0 32.8
599	R00Y.087.050Ad	0.875 0.375 0.0	0.875 0.875 0.437	363	0.875 0.375 0.625	62.1 35.3	7.0 34.5	0.0 0.0 0.0	0.842 0.072 0.15	47.3 47.4 41.3	76.0 32.8
600	B61K.087.050Ad	0.875 0.375 0.0	0.875 0.875 0.437	354	0.875 0.375 0.758	62.1 35.3	-0.1 36.6	0.0 0.0 0.0	0.842 0.072 0.15	47.3 47.4 41.3	76.0 32.8
601	B50K.087.050Ad	0.875 0.375 0.0	0.875 0.875 0.437	340	0.875 0.375 0.875	62.1 35.3	-4.2 36.6	0.0 0.0 0.0	0.842 0.072 0.15	47.3 47.4 41.3	76.0 32.8
602	B40K.100.062Ad	0.875 0.375 1.0	0.875 0.875 0.437	319	0.885 0.375 1.0	63.7 43.2	43.2 34.8	0.0 0.0 0.0	0.842 0.072 0.15	47.3 47.4 41.3	76.0 32.8
603	R58Y.087.075Ad	0.875 0.5 0.0	0.875 0.875 0.437	65	0.875 0.51 0.0	64.7 13.2	64.3 65.7	0.0 0.0 0.0	0.842 0.072 0.15	47.3 47.4 41.3	76.0 32.8
604	R50Y.087.075Ad	0.875 0.5 0.0	0.875 0.875 0.437	53	0.875 0.489 0.25	64.5 16.9	50.7 53.4	0.0 0.0 0.0	0.842 0.072 0.15	47.3 47.4 41.3	76.0 32.8
605	R23Y.087.062Ad	0.875 0.5 0.0	0.875 0.875 0.437	60	0.875 0.491 0.375	64.7 20.3	38.0 43.1	0.0 0.0 0.0	0.842 0.072 0.15	47.3 47.4 41.3	76.0 32.8
606	R00Y.087.037Ad	0.875 0.5 0.0	0.875 0.875 0.437	390	0.875 0.5 0.5	67.7 23.9	26.1 34.7	0.0 0.0 0.0	0.842 0.072 0.15	47.3 47.4 41.3	76.0 32.8
607	R00Y.087.037Ad	0.875 0.5 0.0	0.875 0.875 0.437	389	0.875 0.5 0.618	67.8 24.6	15.4 28.5	0.0 0.0 0.0	0.842 0.072 0.15	47.3 47.4 41.3	76.0 32.8
608	R18Y.087.037Ad	0.875 0.5 0.0	0.875 0.875 0.437	371	0.875 0.5 0.756	67.9 26.1	9.4 26.1	0.0 0.0 0.0	0.842 0.072 0.15	47.3 47.4 41.3	76.0 32.8
609	B65K.087.037Ad	0.875 0.5 0.0	0.875 0.875 0.437	349	0.875 0.5 0.875	68.0 27.3	-3.2 27.5	0.0 0.0 0.0	0.842 0.072 0.15	47.3 47.4 41.3	76.0 32.8
610	B50K.087.037Ad	0.875 0.5 0.0	0.875 0.875 0.437	330	0.883 0.5 1.0	69.4 33.2	-7.2 34.0	0.0 0.0 0.0	0.842 0.072 0.15	47.3 47.4 41.3	76.0 32.8
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	-7.2 34.0	0.0 0.0 0.0	0.842 0.072 0.15	47.3 47.4 41.3	76.0 32.8
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	51.9 72.0	0.0 0.0 0.0	0.842 0.072 0.15	47.3 47.4 41.3	76.0 32.8
613	R88Y.087.075Ad	0.875 0.625 0.125	0.875 0.75 0.5	71	0.875 0.637 0.125	71.3 5.2	59.6 59.8	0.0 0.0 0.0	0.842 0.072 0.15	47.3 47.4 41.3	76.0 32.8
614	R61Y.087.062Ad	0.875 0.625 0.25	0.875 0.625 0.562	67	0.875 0.635 0.25	71.8 7.4	47.2 47.8	0.0 0.0 0.0	0.842 0.072 0.15	47.3 47.4 41.3	76.0 32.8
615	R00Y.087.050Ad	0.875 0.625 0.375	0.875 0.625 0.5	60	0.875 0.625 0.375	71.6 11.3	33.8 35.6	0.0 0.0 0.0	0.842 0.072 0.15	47.3 47.4 41.3	76.0 32.8
616	R31Y.087.075Ad	0.875 0.625 0.5	0.875 0.625 0.5	390	0.875 0.618 0.5	72.0 14.4	21.4 25.8	0.0 0.0 0.0	0.842 0.072 0.15	47.3 47.4 41.3	76.0 32.8
617	R00Y.087.025Ad	0.875 0.625 0.625	0.875 0.625 0.5	390	0.875 0.625 0.625	73.7 15.9	10.3 32.8	0.0 0.0 0.0	0.842 0.072 0.15	47.3 47.4 41.3	76.0 32.8
618	B50K.087.025Ad	0.875 0.625 0.75	0.875 0.625 0.5	360	0.875 0.625 0.75	73.8 16.9	3.5 17.2	0.0 0.0 0.0	0.842 0.072 0.15	47.3 47.4 41.3	76.0 32.8
619	R34K.100.037Ad	0.875 0.625 1.0	0.875 0.625 0.5	330	0.881 0.625 1.0	75.4 24.3	34.3 33.3	0.0 0.0 0.0	0.842 0.072 0.15	47.3 47.4 41.3	76.0 32.8
620	R00Y.087.012Ad	0.875 0.75 0.0	0.875 0.875 0.437	82	0.875 0.758 0.0	75.6 -4.5	77.9 78.0	0.0 0.0 0.0	0.842 0.072 0.15	47.3 47.4 41.3	76.0 32.8
621	R86Y.087.075Ad	0.875 0.75 0.125	0.875 0.75 0.5	81	0.875 0.762 0.125	76.6 -3.0	66.1 66.2	0.0 0.0 0.0	0.842 0.072 0.15	47.3 47.4 41.3	76.0 32.8
622	R53Y.087.075Ad	0.875 0.75 0.25	0.875 0.75 0.5	71	0.875 0.762 0.25	77.3 -1.2	44.1 44.1	0.0 0.0 0.0	0.842 0.072 0.15	47.3 47.4 41.3	76.0 32.8
623	R31Y.087.062Ad	0.875 0.75 0.375	0.875 0.75 0.5	76	0.875 0.762 0.375	77.3 -1.2	44.1 44.1	0.0 0.0 0.0	0.842 0.072 0.15	47.3 47.4 41.3	76.0 32.8
624	R00Y.087.025Ad	0.875 0.75 0.5	0.875 0.75 0.5	390	0.875 0.756 0.5	78.5 2.6	29.8 29.8	0.0 0.0 0.0	0.842 0.072 0.15	47.3 47.4 41.3	76.0 32.8
625	B65Y.087.037Ad	0.875 0.75 0.625	0.875 0.75 0.5	360	0.875 0.756 0.625	78.6 5.9	16.9 17.8	0.0 0.0 0.0	0.842 0.072 0.15	47.3 47.4 41.3	76.0 32.8
626	R00Y.087.012Ad	0.875 0.75 1.0	0.875 0.875 0.437	390	0.875 0.75 0.75	79.7 9.1	51.0 91.5	0.0 0.0 0.0	0.842 0.072 0.15	47.3 47.4 41.3	76.0 32.8
627	R00Y.087.012Ad	0.875 0.75 1.0	0.875 0.875 0.437	390	0.875 0.75 0.75	79.7 9.1	51.0 91.5	0.0 0.0 0.0	0.842 0.072 0.15	47.3 47.4 41.3	76.0 32.8
628											

-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

n	H1C*Fid	rgb_Fid	icr_Fid	hsa_Fid	rgb*Fid	LabCh*Fid	cmy6*sep_Fid	rgb*Fid	hsa*Fid	LabCh*Fid	delta
891	NW_1000ad	1.0	1.0	1.0	1.0	95.4	0.0	1.0	360	0.0	0.0
892	B50R_100.012ad	1.0	0.875	1.0	0.875	91.1	0.0	1.0	330	0.0	0.0
893	B50R_100.025ad	1.0	0.75	1.0	0.75	83.6	0.161	1.0	330	0.0	0.0
894	B50R_100.037ad	1.0	0.625	1.0	0.625	77.7	0.3	1.0	330	0.0	0.0
895	B50R_100.050ad	1.0	0.5	1.0	0.5	71.8	0.426	1.0	330	0.0	0.0
896	B50R_100.062ad	1.0	0.375	1.0	0.375	65.9	0.538	1.0	330	0.0	0.0
897	B50R_100.075ad	1.0	0.25	1.0	0.25	60.0	0.663	1.0	330	0.0	0.0
898	B50R_100.087ad	1.0	0.125	1.0	0.125	54.1	0.777	1.0	330	0.0	0.0
899	B50R_100.100ad	1.0	0.0	1.0	0.0	48.2	0.885	1.0	330	0.0	0.0
900	GOB_100.012ad	0.875	1.0	0.875	1.0	90.0	0.139	1.0	360	0.0	0.0
901	NW_087ad	0.875	0.875	0.875	0.875	85.7	0.007	1.0	360	0.0	0.0
902	B50R_087.012ad	0.875	0.75	0.875	0.75	79.8	0.198	1.0	330	0.0	0.0
903	B50R_087.025ad	0.875	0.625	0.875	0.625	73.9	0.373	1.0	330	0.0	0.0
904	B50R_087.037ad	0.875	0.5	0.875	0.5	68.0	0.509	1.0	330	0.0	0.0
905	B50R_087.050ad	0.875	0.375	0.875	0.375	62.1	0.663	1.0	330	0.0	0.0
906	B50R_087.062ad	0.875	0.25	0.875	0.25	56.2	0.823	1.0	330	0.0	0.0
907	B50R_087.075ad	0.875	0.125	0.875	0.125	50.3	0.942	1.0	330	0.0	0.0
908	B50R_087.087ad	0.875	0.0	0.875	0.0	44.4	1.0	1.0	360	0.0	0.0
909	GOB_100.025ad	0.75	1.0	0.75	1.0	84.5	0.035	1.0	360	0.0	0.0
910	GOB_100.037ad	0.75	0.875	0.875	0.875	80.3	0.174	1.0	360	0.0	0.0
911	B50R_075.012ad	0.75	0.75	0.75	0.75	76.0	0.009	1.0	360	0.0	0.0
912	B50R_075.025ad	0.75	0.625	0.75	0.625	70.1	0.229	1.0	330	0.0	0.0
913	B50R_075.037ad	0.75	0.5	0.75	0.5	64.2	0.373	1.0	330	0.0	0.0
914	B50R_075.050ad	0.75	0.375	0.75	0.375	58.3	0.509	1.0	330	0.0	0.0
915	B50R_075.062ad	0.75	0.25	0.75	0.25	52.4	0.663	1.0	330	0.0	0.0
916	B50R_075.075ad	0.75	0.125	0.75	0.125	46.5	0.823	1.0	330	0.0	0.0
917	B50R_075.087ad	0.75	0.0	0.75	0.0	40.6	0.942	1.0	330	0.0	0.0
918	GOB_100.037ad	0.625	1.0	0.625	1.0	86.5	0.035	1.0	360	0.0	0.0
919	GOB_087.025ad	0.625	0.875	0.625	0.875	82.3	0.174	1.0	360	0.0	0.0
920	GOB_075.012ad	0.625	0.75	0.625	0.75	76.1	0.373	1.0	360	0.0	0.0
921	GOB_075.025ad	0.625	0.625	0.625	0.625	70.2	0.509	1.0	360	0.0	0.0
922	B50R_062.012ad	0.625	0.5	0.625	0.5	64.3	0.663	1.0	330	0.0	0.0
923	B50R_062.025ad	0.625	0.375	0.625	0.375	58.4	0.823	1.0	330	0.0	0.0
924	B50R_062.037ad	0.625	0.25	0.625	0.25	52.5	0.942	1.0	330	0.0	0.0
925	B50R_062.050ad	0.625	0.125	0.625	0.125	46.6	1.0	1.0	360	0.0	0.0
926	B50R_062.062ad	0.625	0.0	0.625	0.0	40.7	0.035	1.0	360	0.0	0.0
927	GOB_100.050ad	0.5	1.0	0.5	1.0	88.6	0.035	1.0	360	0.0	0.0
928	GOB_087.037ad	0.5	0.875	0.5	0.875	84.5	0.174	1.0	360	0.0	0.0
929	GOB_075.025ad	0.5	0.75	0.5	0.75	78.5	0.373	1.0	360	0.0	0.0
930	GOB_062.012ad	0.5	0.625	0.5	0.625	72.6	0.509	1.0	360	0.0	0.0
931	NW_050ad	0.5	0.5	0.5	0.5	66.5	0.663	1.0	360	0.0	0.0
932	B50R_050.012ad	0.5	0.375	0.5	0.375	60.6	0.823	1.0	330	0.0	0.0
933	B50R_050.025ad	0.5	0.25	0.5	0.25	54.7	0.942	1.0	330	0.0	0.0
934	B50R_050.037ad	0.5	0.125	0.5	0.125	48.8	1.0	1.0	360	0.0	0.0
935	B50R_050.050ad	0.5	0.0	0.5	0.0	42.9	0.035	1.0	360	0.0	0.0
936	GOB_100.062ad	0.375	1.0	0.375	1.0	90.0	0.139	1.0	360	0.0	0.0
937	GOB_087.050ad	0.375	0.875	0.375	0.875	85.7	0.007	1.0	360	0.0	0.0
938	GOB_075.037ad	0.375	0.75	0.375	0.75	79.8	0.198	1.0	330	0.0	0.0
939	GOB_062.025ad	0.375	0.625	0.375	0.625	73.9	0.373	1.0	330	0.0	0.0
940	NW_037ad	0.375	0.5	0.375	0.5	68.0	0.509	1.0	330	0.0	0.0
941	B50R_037.012ad	0.375	0.375	0.375	0.375	62.1	0.663	1.0	330	0.0	0.0
942	B50R_037.025ad	0.375	0.25	0.375	0.25	56.2	0.823	1.0	330	0.0	0.0
943	B50R_037.037ad	0.375	0.125	0.375	0.125	50.3	0.942	1.0	330	0.0	0.0
944	B50R_037.050ad	0.375	0.0	0.375	0.0	44.4	1.0	1.0	360	0.0	0.0
945	GOB_100.075ad	0.25	1.0	0.25	1.0	86.5	0.035	1.0	360	0.0	0.0
946	GOB_087.062ad	0.25	0.875	0.25	0.875	82.3	0.174	1.0	360	0.0	0.0
947	GOB_075.050ad	0.25	0.75	0.25	0.75	76.1	0.373	1.0	360	0.0	0.0
948	GOB_062.037ad	0.25	0.625	0.25	0.625	70.2	0.509	1.0	360	0.0	0.0
949	GOB_050.025ad	0.25	0.5	0.25	0.5	64.3	0.663	1.0	330	0.0	0.0
950	GOB_037.012ad	0.25	0.375	0.25	0.375	58.4	0.823	1.0	330	0.0	0.0
951	NW_025ad	0.25	0.25	0.25	0.25	52.5	0.942	1.0	360	0.0	0.0
952	B50R_025.012ad	0.25	0.125	0.25	0.125	46.6	1.0	1.0	360	0.0	0.0
953	B50R_025.025ad	0.25	0.0	0.25	0.0	40.7	0.035	1.0	360	0.0	0.0
954	GOB_100.087ad	0.125	1.0	0.125	1.0	90.0	0.139	1.0	360	0.0	0.0
955	GOB_087.062ad	0.125	0.875	0.125	0.875	85.7	0.007	1.0	360	0.0	0.0
956	GOB_075.050ad	0.125	0.75	0.125	0.75	79.8	0.198	1.0	330	0.0	0.0
957	GOB_062.050ad	0.125	0.625	0.125	0.625	73.9	0.373	1.0	330	0.0	0.0
958	GOB_050.037ad	0.125	0.5	0.125	0.5	68.0	0.509	1.0	330	0.0	0.0
959	GOB_037.025ad	0.125	0.375	0.125	0.375	62.1	0.663	1.0	330	0.0	0.0
960	GOB_025.012ad	0.125	0.25	0.125	0.25	56.2	0.823	1.0	330	0.0	0.0
961	NW_012ad	0.125	0.125	0.125	0.125	50.3	0.942	1.0	360	0.0	0.0
962	B50R_012.012ad	0.125	0.0	0.125	0.0	44.4	1.0	1.0	360	0.0	0.0
963	GOB_100.100ad	0.0	1.0	0.0	1.0	90.0	0.139	1.0	360	0.0	0.0
964	GOB_087.087ad	0.0	0.875	0.0	0.875	85.7	0.007	1.0	360	0.0	0.0
965	GOB_075.075ad	0.0	0.75	0.0	0.75	79.8	0.198	1.0	330	0.0	0.0
966	GOB_062.062ad	0.0	0.625	0.0	0.625	73.9	0.373	1.0	330	0.0	0.0
967	GOB_050.050ad	0.0	0.5	0.0	0.5	68.0	0.509	1.0	330	0.0	0.0
968	GOB_037.037ad	0.0	0.375	0.0	0.375	62.1	0.663	1.0	330	0.0	0.0
969	GOB_025.025ad	0.0	0.25	0.0	0.25	56.2	0.823	1.0	330	0.0	0.0
970	GOB_012.012ad	0.0	0.125	0.0	0.125	50.3	0.942	1.0	360	0.0	0.0
971	NW_000ad	0.0	0.0	0.0	0.0	44.4	1.0	1.0	360	0.0	0.0

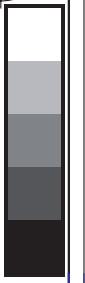
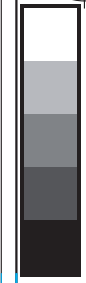
P1940-7N, 31/33-F

iscrizione TUB: 20150701-PI94/PI94L0FA.TXT /.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/PI94L0FA.TXT /.PS; linearizzazione 3D
F: linearizzazione 3D PI94/PI94L130FA.DAT nel file (F), pagine 32/33



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

P1940-7N, 32/33-F

4-1033130-F10

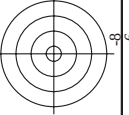
grafico TUB-PI94; codice di tinte: H*d=R00Yd
colori e la differenza, ΔE*

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



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 $cmyk^*_{dd}$

4-1033230-F0

z	HIC*Fid	rgb_Fid	icr_Fid	hsa_Fid	rgb*Fid	LabCh*Fid	0.0	0.0	cmvr*_sep_Fid	0.0	0.179	hsa_cld	rgb*_cld	LabCh*_cld	0.0	0.0	0.0
1053	NW_086_cld	0.866	0.866	0.866	0.866	85.0	0.0	0.0	0.024	0.007	0.0	360	1.0	95.4	0.0	0.0	0.0
1054	NW_093_cld	0.933	0.933	0.933	0.933	90.2	0.0	0.0	0.02	0.005	0.0	360	1.0	95.4	0.0	0.0	0.0
1055	NW_100_cld	1.0	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0	0.0	360	1.0	95.4	0.0	0.0	0.0
1056	NW_000_cld	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	360	1.0	95.4	0.0	0.0	0.0
1057	NW_006_cld	0.066	0.066	0.066	0.066	22.8	0.0	0.0	0.139	0.022	0.0	360	1.0	95.4	0.0	0.0	0.0
1058	NW_013_cld	0.133	0.133	0.133	0.133	28.0	0.0	0.0	0.0	0.043	0.048	360	1.0	95.4	0.0	0.0	0.0
1059	NW_020_cld	0.2	0.2	0.2	0.2	33.2	0.0	0.0	0.057	0.036	0.0	360	1.0	95.4	0.0	0.0	0.0
1060	NW_026_cld	0.266	0.266	0.266	0.266	38.3	0.0	0.0	0.0	0.013	0.015	360	1.0	95.4	0.0	0.0	0.0
1061	NW_033_cld	0.333	0.333	0.333	0.333	43.6	0.0	0.0	0.0	0.016	0.071	360	1.0	95.4	0.0	0.0	0.0
1062	NW_040_cld	0.4	0.4	0.4	0.4	48.8	0.0	0.0	0.027	0.013	0.0	360	1.0	95.4	0.0	0.0	0.0
1063	NW_046_cld	0.466	0.466	0.466	0.466	53.9	0.0	0.0	0.0	0.019	0.018	360	1.0	95.4	0.0	0.0	0.0
1064	NW_053_cld	0.533	0.533	0.533	0.533	59.1	0.0	0.0	0.021	0.007	0.0	360	1.0	95.4	0.0	0.0	0.0
1065	NW_060_cld	0.6	0.6	0.6	0.6	64.3	0.0	0.0	0.0	0.006	0.0	360	1.0	95.4	0.0	0.0	0.0
1066	NW_066_cld	0.666	0.666	0.666	0.666	69.5	0.0	0.0	0.006	0.005	0.0	360	1.0	95.4	0.0	0.0	0.0
1067	NW_073_cld	0.734	0.734	0.734	0.734	74.7	0.0	0.0	0.021	0.011	0.0	360	1.0	95.4	0.0	0.0	0.0
1068	NW_080_cld	0.8	0.8	0.8	0.8	79.9	0.0	0.0	0.0	0.007	0.005	360	1.0	95.4	0.0	0.0	0.0
1069	NW_086_cld	0.866	0.866	0.866	0.866	85.0	0.0	0.0	0.024	0.007	0.0	360	1.0	95.4	0.0	0.0	0.0
1070	NW_093_cld	0.933	0.933	0.933	0.933	90.2	0.0	0.0	0.02	0.005	0.0	360	1.0	95.4	0.0	0.0	0.0
1071	NW_100_cld	1.0	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0	0.0	360	1.0	95.4	0.0	0.0	0.0
1072	NW_000_cld	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	360	1.0	95.4	0.0	0.0	0.0
1073	NW_006_cld	0.0	0.0	0.0	0.0	17.7	0.0	0.0	0.0	0.0	0.0	360	1.0	95.4	0.0	0.0	0.0
1074	ROY_100_100_cld	1.0	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0	0.0	360	1.0	95.4	0.0	0.0	0.0
1075	GS0E_100_100_cld	0.0	0.0	0.0	0.0	47.3	63.8	41.2	0.0	1.0	0.0	389	1.0	0.0	47.3	63.8	41.2
1076	Y00C_100_100_cld	0.0	1.0	1.0	1.0	58.3	-29.2	-43.7	0.999	0.0	0.0	210	0.0	1.0	58.3	-29.2	-43.7
1077	B00R_100_100_cld	0.0	0.0	1.0	1.0	0.0	88.3	-11.9	0.0	0.0	0.999	89	1.0	0.0	88.3	-11.9	95.1
1078	G00R_100_100_cld	0.0	0.0	1.0	0.0	25.3	23.5	-47.3	1.0	1.0	0.0	270	0.0	0.0	25.3	23.5	-47.3
1079	B50R_100_100_cld	0.0	1.0	1.0	0.0	51.9	-68.8	28.1	0.999	0.0	0.0	149	0.0	1.0	51.9	-68.8	28.1
		1.0	0.0	1.0	1.0	48.2	72.8	-8.5	0.0	1.0	0.0	330	1.0	0.0	48.2	72.8	-8.5
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