

Immettere y uscita: Offset Reflective System ORS18a for relative CIELAB hue $h_{ab,a,rel} = h_{ab}/360 = 234/360 = 0.65$

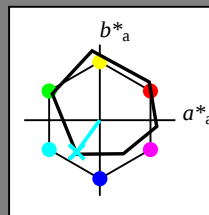
Dati del dispositivo (d) o
colori elementari (e):

HIC^*_-

codice di tonalità per i colori
questa pagina:

$H^*_- = G50B_-$

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):

$LabCh^*_{-,Ma}$: 63 -30 -42 51 234

$HIC^*_{-,Ma}$: G50B_100_100-

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

0.0 1.0 1.0 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

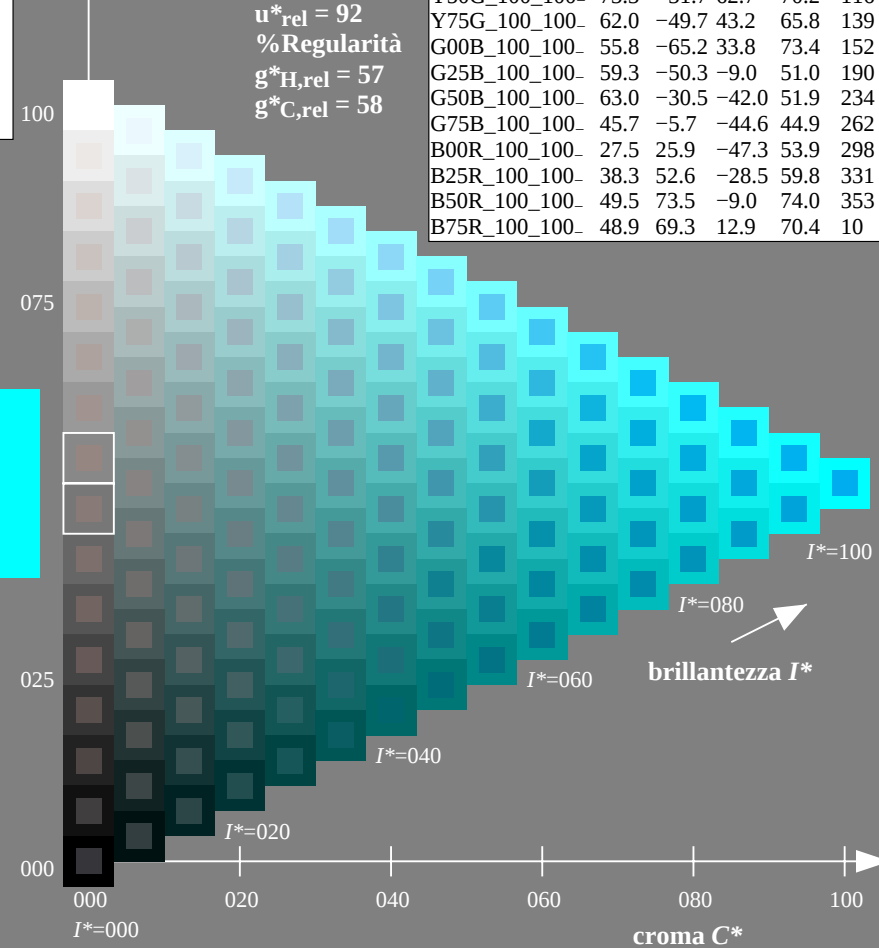
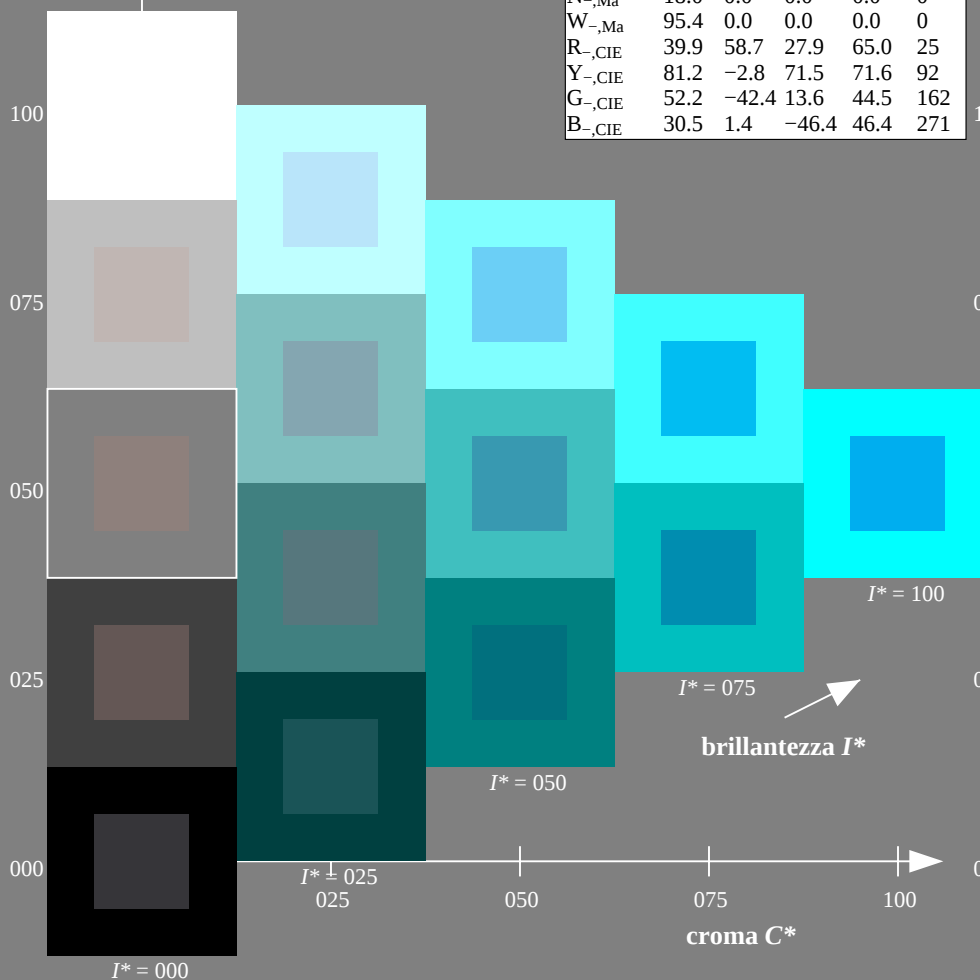


grafico TUB-QI94; codice di tinte: $H^*_- = G50B_-$
grafico conformemente a DIN 33872, 3D=1, de=0, $cm^y k^*$

immettere: $rgb/cmyk \rightarrow rgb/cmyk$
uscita: nessun cambiamento

TUB iscrizione: 20130201-QI94/QI94L0FA.TXT /.PS
la domanda per la misura uscita nella stampa di offset

TUB materiale: code=rha4ta

Immettere y uscita: Offset Reflective System ORS18a for relative CIELAB hue $h_{ab,a,rel} = h_{ab}/360 = 236/360 = 0.65$

$H^*_d = G50B_d$

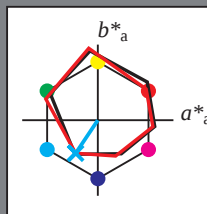
Dati del dispositivo (d) o
colori elementari (e):

HIC^*_d

codice di tonalità per i colori
questa pagina:

$H^*_d = G50B_d$

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):

$LabCh^*_{d,Ma}$: 58 -29 -43 52 236

$HIC^*_{d,Ma}$: G50B_100_100d

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

0.0 1.0 1.0 1.0 1.0

triangolo chiarezza T^*

%Gamma

$u^*_{rel} = 92$

%Regolarità

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

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

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
R25Y_100_100d	55.3	45.8	52.2	69.5
R50Y_100_100d	67.2	22.6	67.6	71.2
R75Y_100_100d	79.9	1.0	83.9	83.9
Y00G_100_100d	88.3	-11.9	95.1	95.8
Y25G_100_100d	83.3	-19.2	83.7	85.9
Y50G_100_100d	72.7	-31.3	66.0	73.1
Y75G_100_100d	60.4	-48.8	46.7	67.6
G00B_100_100d	51.9	-68.8	28.1	74.3
G25B_100_100d	54.8	-51.0	-12.3	52.5
G50B_100_100d	58.3	-29.2	-43.7	52.6
G75B_100_100d	42.7	-6.0	-45.0	45.4
B00R_100_100d	25.3	23.5	-47.3	52.8
B25R_100_100d	37.8	53.8	-26.3	59.9
B50R_100_100d	48.2	72.8	-8.5	73.3
B75R_100_100d	47.7	67.7	14.0	69.1

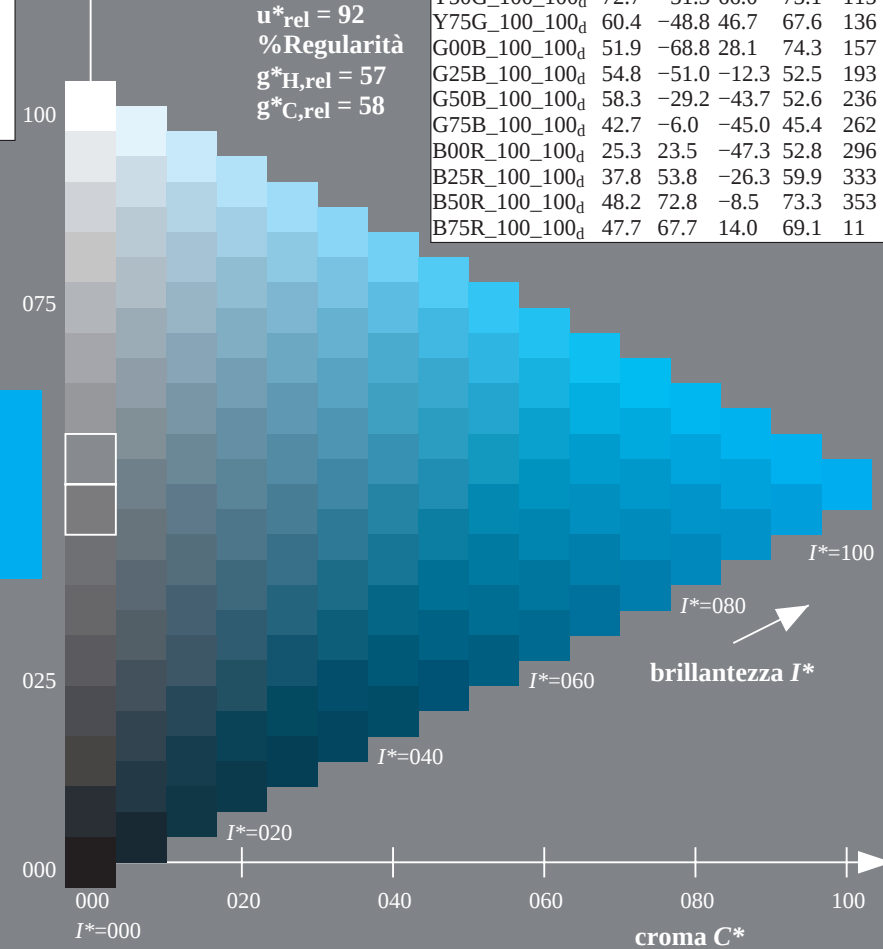
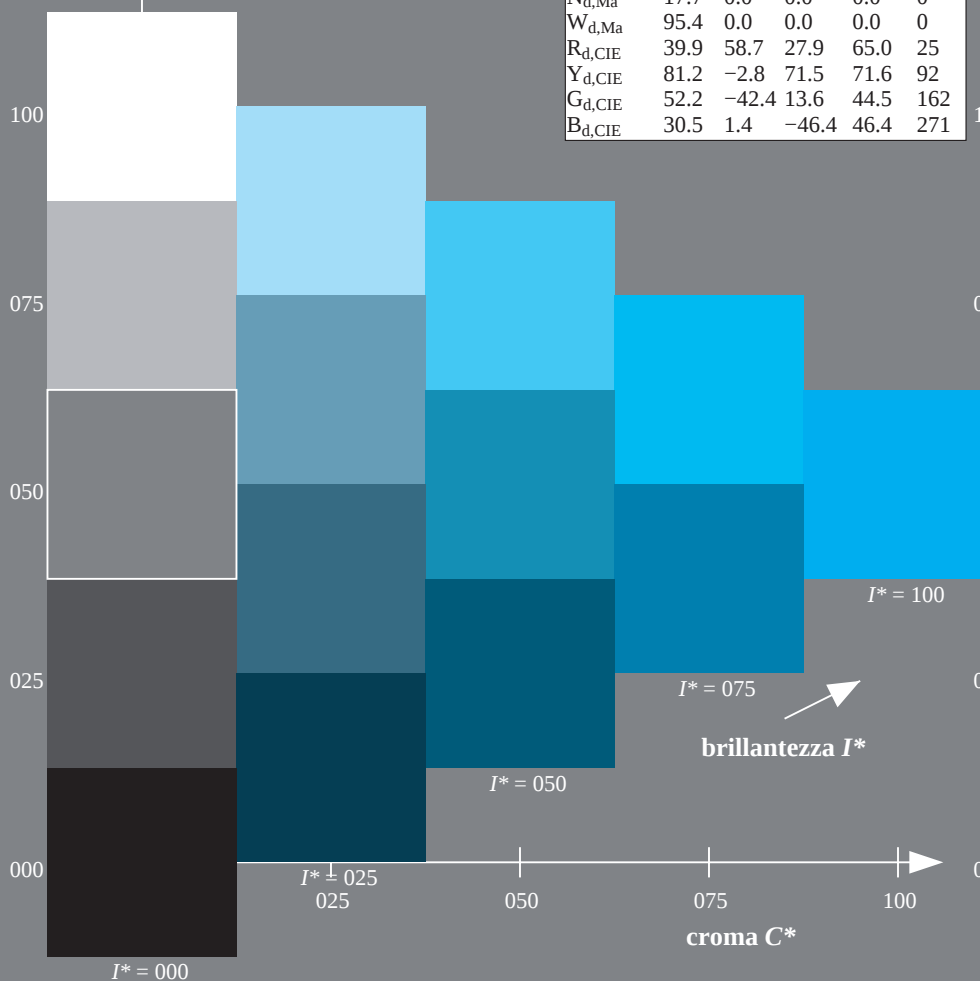


grafico TUB-QI94; codice di tinte: $H^*_d=G50B_d$
grafico conformemente a DIN 33872, 3D=1, de=0, $cm\dot{y}k^*$

immettere: $rgb/cmyk \rightarrow rgb_{dd}$
uscita: 3D-linearizzazzione a $cm\dot{y}k^*_{dd}$

vedere dei file simili: <http://130.149.60.45/~farbmetrik/QI94/QI94.HTM>
informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

Immettere y uscita: Offset Reflective System ORS18a for relative CIE LAB hue $h_{ab,a,rel} = h_{ab}/360 = 236/360 = 0.65$

$H^*_d = G50B_d$

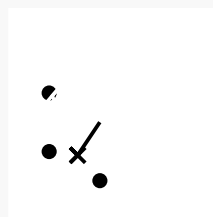
Dati del dispositivo (d) o colori elementari (e):

HIC^*_d

codice di tonalità per i colori questa pagina:

$H^*_d = G50B_d$

triangolo chiarezza T^*



Il dati per il massimo colore (Ma):

$LabCh^*_d, Ma$: 58 -29 -43 52 236

HIC^*_d, Ma : G50B_100_100_d

$rgbic^*_d, Ma$:

0.0 1.0 1.0 1.0 1.0

triangolo chiarezza T^*

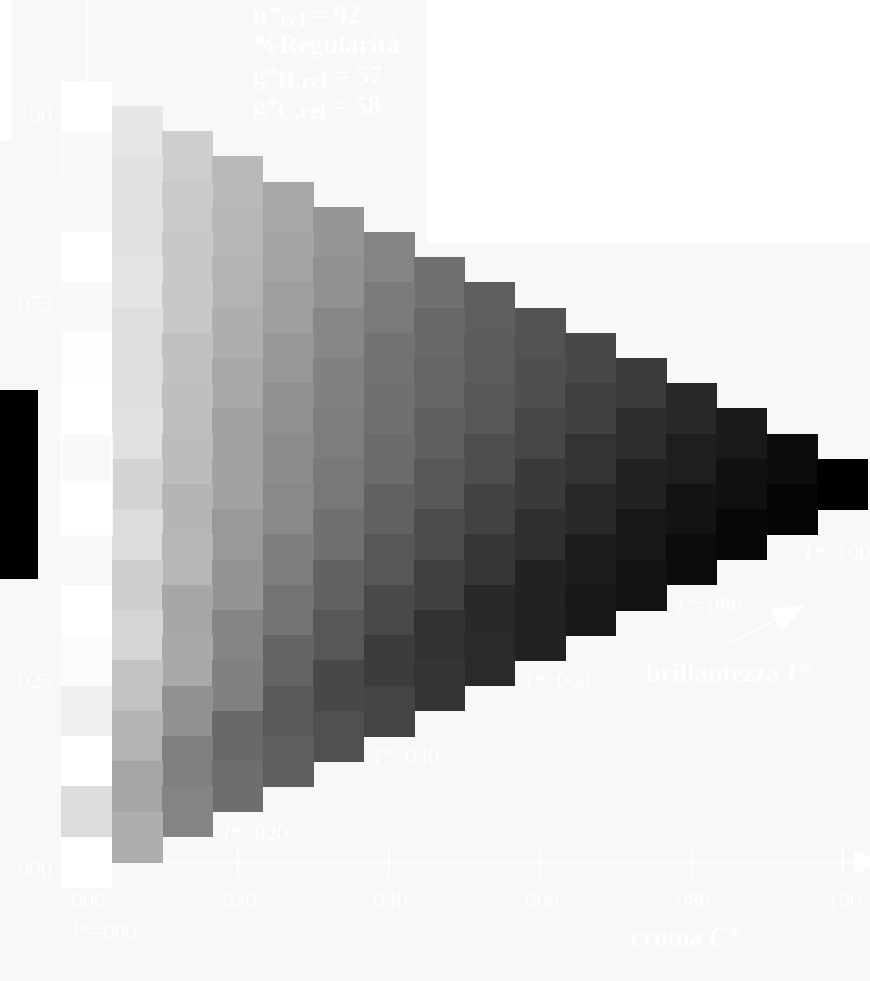
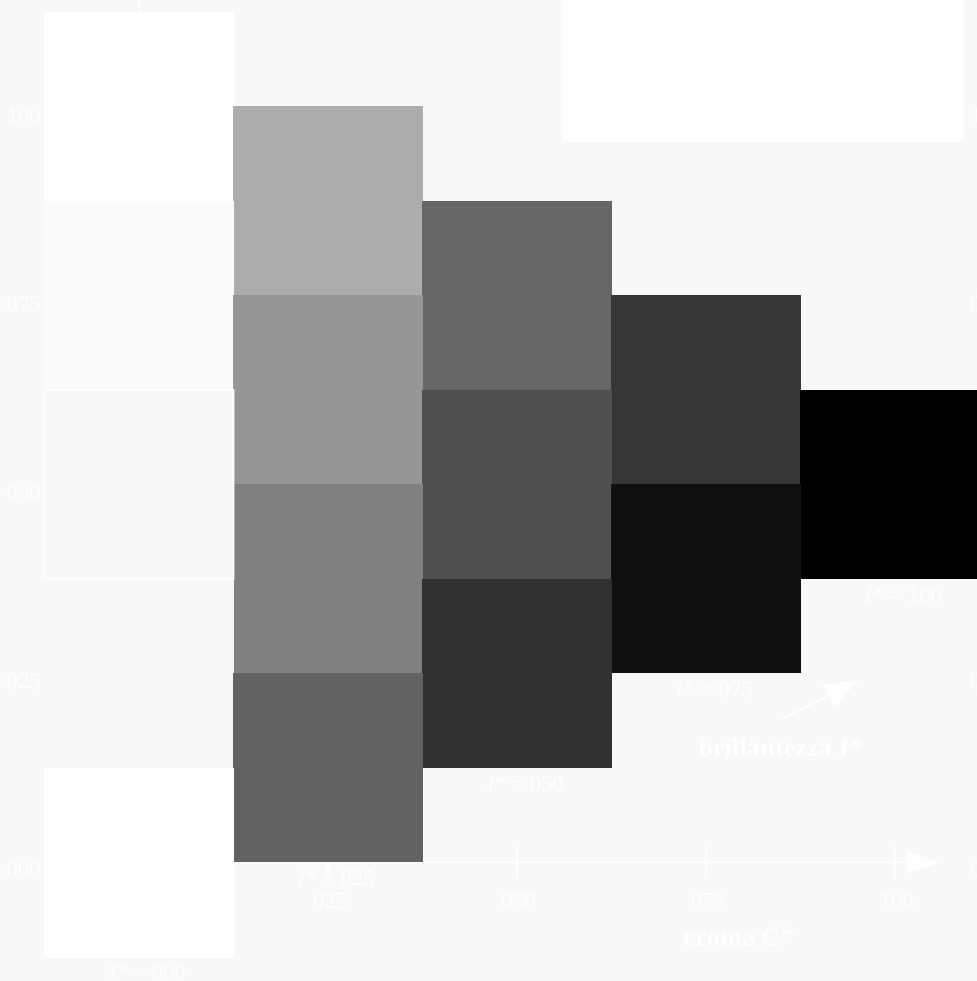
%Gamma

$u^*_{rel} = 92$

%Regularità

$g^*H_{rel} = 57$

$g^*C_{rel} = 58$



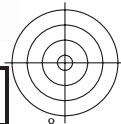
4-103230-L0 QI940-72

grafico TUB-QI94; codice di tinte: $H^*_d = G50B_d$

grafico conformemente a DIN 33872, 3D=1, de=0, $cmYK^*$

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

uscita: 3D-linearizzazzione a $cmYK^*_{dd}$



4-103330-L0 QI940-72

grafico TUB-QI94; codice di tinte: $H_d^* = G50B_d$
grafico conformemente a DIN 33872, 3D=1, $de=0$, $cm\dot{y}k^*$

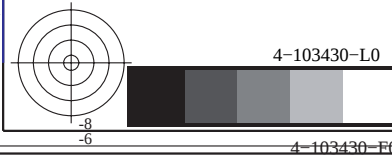
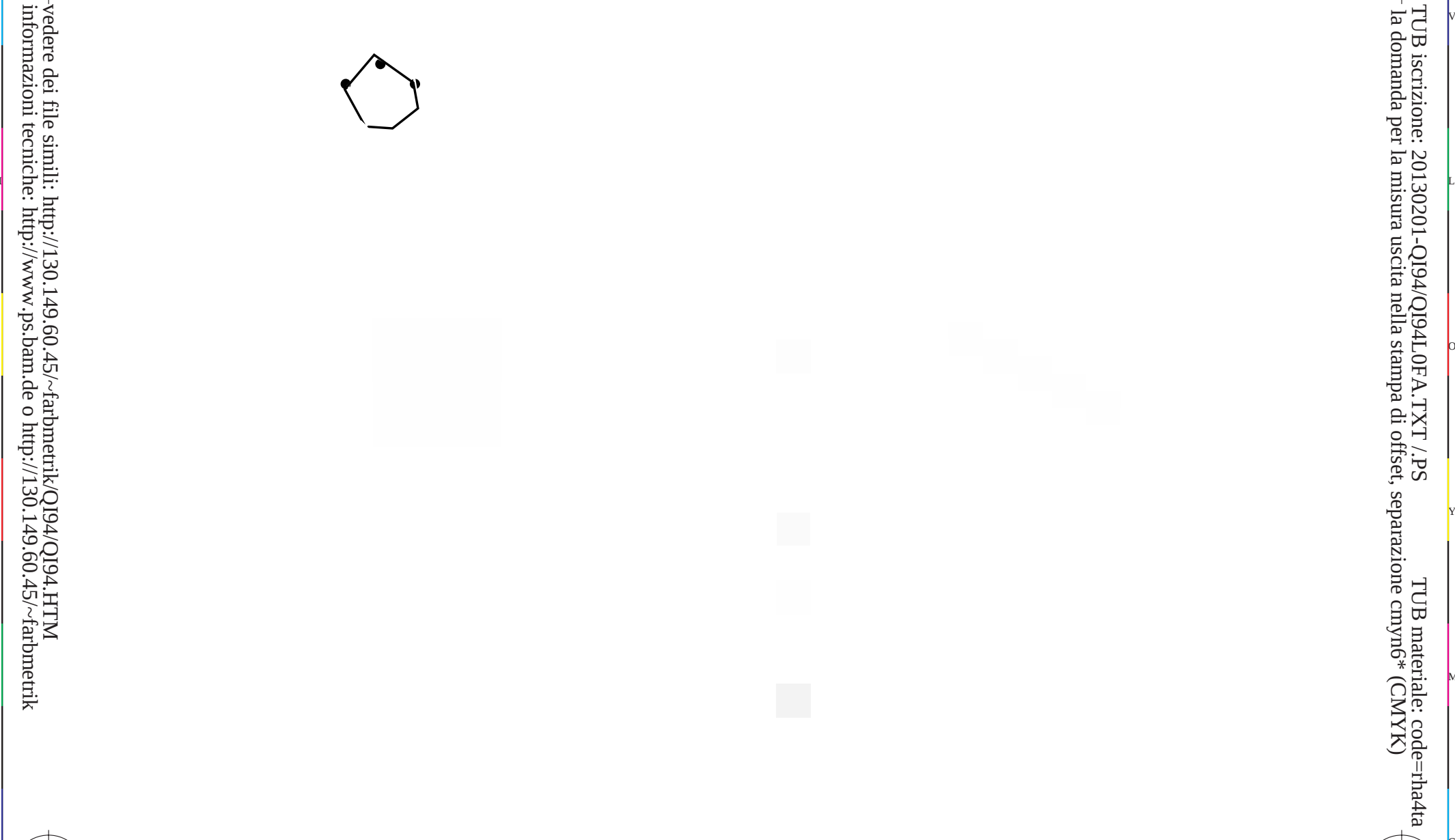
immettere: $rgb/cmyk \rightarrow rgb_{dd}$
uscita: 3D-linearizzazzione a $cm\dot{y}k^*_{dd}$

4-103330-F0

TUB iscrizione: 20130201-QI94/QI94L0FA.TXT /.PS
la domanda per la misura uscita nella stampa di offset, separazione $cm\dot{y}n6^*$ (CMYK)

TUB materiale: code=rha4ta

vedere dei file simili: <http://130.149.60.45/~farbmetrik/QI94/QI94.HTM>
informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>



Immettere y uscita: Offset Reflective System ORS18a for relative CIELAB hue $h_{ab,a,rel} = h_{ab}/360 = 236/360 = 0.65$

$H^*_d = G50B_d$

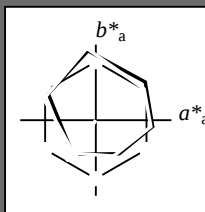
Dati del dispositivo (d) o
colori elementari (e):

HIC^*_d

codice di tonalità per i colori
questa pagina:

$H^*_d = G50B_d$

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):

$LabCh^*_{d,Ma}$: 58 -29 -43 52 236

$HIC^*_{d,Ma}$: G50B_100_100d

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

0.0 1.0 1.0 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	32
$R25Y_100_100_d$	55.3	45.8	52.2	69.5	48
$R50Y_100_100_d$	67.2	22.6	67.6	71.2	71
$R75Y_100_100_d$	79.9	1.0	83.9	83.9	89
$Y00G_100_100_d$	88.3	-11.9	95.1	95.8	97
$Y25G_100_100_d$	83.3	-19.2	83.7	85.9	102
$Y50G_100_100_d$	72.7	-31.3	66.0	73.1	115
$Y75G_100_100_d$	60.4	-48.8	46.7	67.6	136
$G00B_100_100_d$	51.9	-68.8	28.1	74.3	157
$G25B_100_100_d$	54.8	-51.0	-12.3	52.5	193
$G50B_100_100_d$	58.3	-29.2	-43.7	52.6	236
$G75B_100_100_d$	42.7	-6.0	-45.0	45.4	262
$B00R_100_100_d$	25.3	23.5	-47.3	52.8	296
$B25R_100_100_d$	37.8	53.8	-26.3	59.9	333
$B50R_100_100_d$	48.2	72.8	-8.5	73.3	353
$B75R_100_100_d$	47.7	67.7	14.0	69.1	11

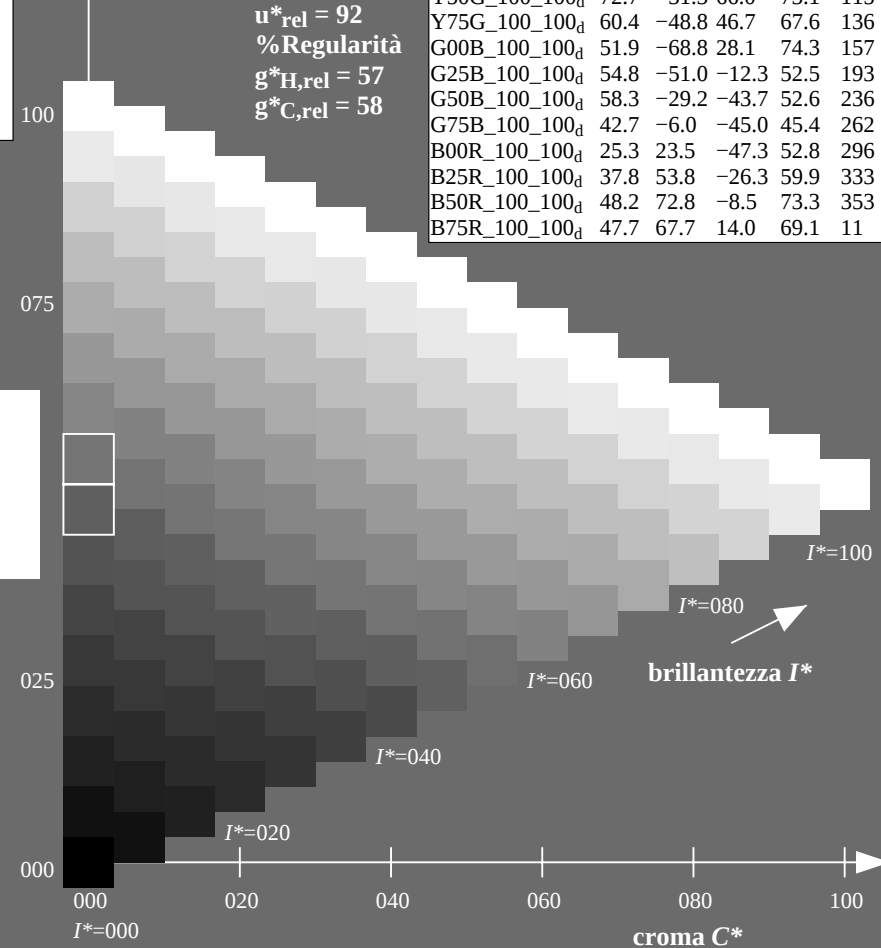
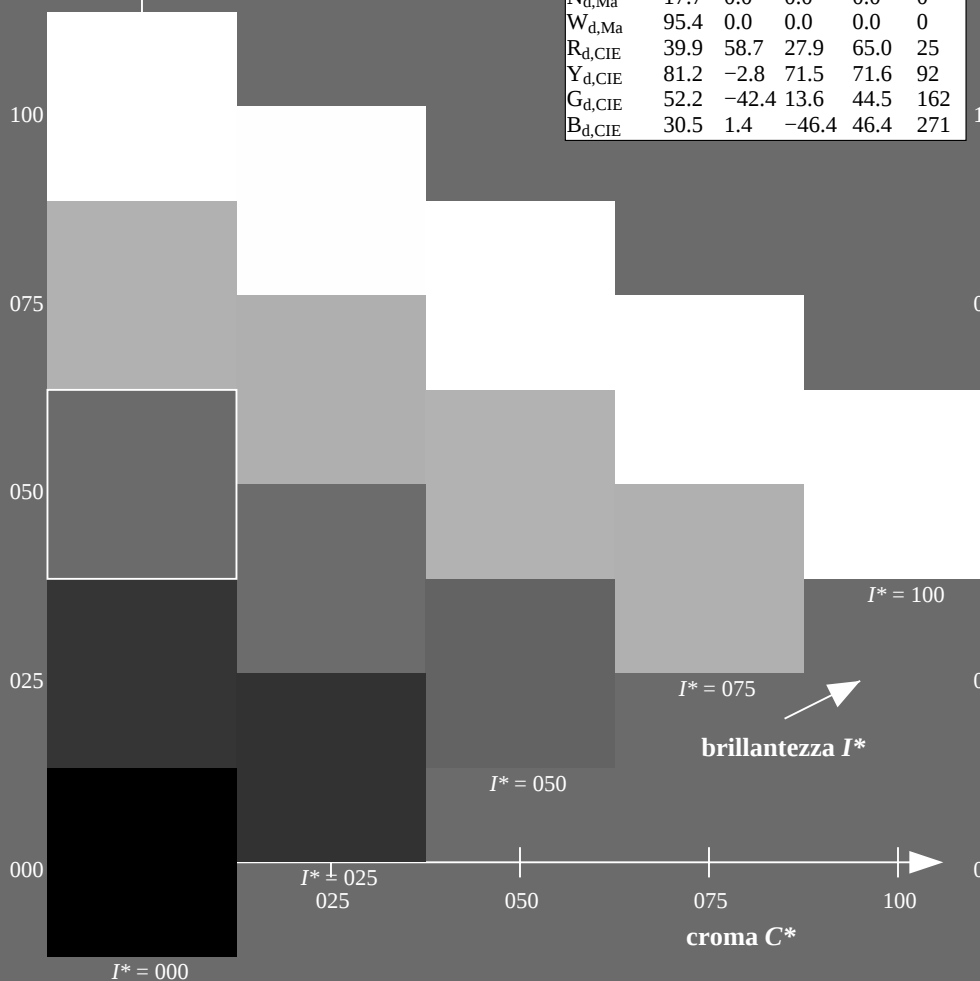


grafico TUB-QI94; codice di tinte: $H^*_d=G50B_d$
grafico conformemente a DIN 33872, 3D=1, de=0, cmk^*

immettere: $rgb/cmyk \rightarrow rgb_{dd}$
uscita: 3D-linearizzazzione a cmk^*_{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 $RYGCBM_e$: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

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

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

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

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

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

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

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

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

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

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

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

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

$rgb^*_d, LCH^*_d, LAB^*_d$
 $h_{ab,i}, rgb^*_{di}$

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

$h_{ab,s}$

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

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

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

$h_{ab,e}$

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

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

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

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

rgb^*_{di}

4-103630-L0 QI940-72 LAB*la0, YN=0%, XYZznw=2.4, 2.5, 2.6, 85.1, 88.8, 104.3, LAB*nw=17.7, 0.0, 0.0, 95.5, 0.0, 0.0

grafico TUB-QI94; codice di tinte: $H^*_d=G50B_d$
cerchio delle tinte a 48 passi; $rgb-LabCh^*$ tavole

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

uscita: 3D-linearizzazzione a $cmyk^*_{dd}$

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

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

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^*	$dd64M$ (x=LabCh)	rgb^*	$ddx361M$	LAB^*	$ddx361M$ (x=LabCh)	rgb^*	$dsx361M$	LAB^*	$dsx361M$ (x=LabCh)	rgb^*	$dex361M$	LAB^*	$dex361M$																
32.8	30.0	25.4	1.0	0.0	0.0	47.3	63.8	41.2	76.0	32.8	1.0	0.0	0.0	47.4	63.9	41.2	76.0	32	1.0	0.0	0.084	47.4	64.3	37.1	74.3	30	1.0	0.0	0.209	47.6	64.9	30.9	71.9	25
40.4	37.5	33.8	1.0	0.125	0.0	51.2	54.9	46.7	72.1	40.4	1.0	0.117	0.0	51.0	55.5	46.5	72.4	39	1.0	0.069	0.0	49.5	59.0	44.5	73.9	37	1.0	0.007	0.0	47.6	63.4	41.6	75.8	33
50.0	45.0	42.1	1.0	0.25	0.0	56.0	44.4	53.0	69.1	50.0	1.0	0.25	0.0	56.0	44.4	53.0	69.2	50	1.0	0.185	0.0	53.5	50.0	50.0	70.7	45	1.0	0.148	0.0	52.1	53.0	48.1	71.6	42
61.1	52.5	50.5	1.0	0.375	0.0	61.4	33.2	60.3	68.8	61.1	1.0	0.367	0.0	61.1	34.0	59.9	68.9	60	1.0	0.272	0.0	57.0	42.6	54.5	69.1	52	1.0	0.25	0.0	56.0	44.5	53.0	69.2	49
71.4	60.0	58.8	1.0	0.5	0.0	67.2	22.6	67.6	71.2	71.4	1.0	0.5	0.0	67.2	22.6	67.6	71.3	71	1.0	0.362	0.0	60.9	34.5	59.7	68.9	60	1.0	0.35	0.0	60.3	35.6	59.0	69.0	58
81.7	67.5	67.2	1.0	0.625	0.0	73.6	11.0	76.1	76.9	81.7	1.0	0.617	0.0	73.2	11.9	75.7	76.6	81	1.0	0.446	0.0	64.7	27.4	64.7	70.3	67	1.0	0.442	0.0	64.5	27.8	64.5	70.2	66
88.5	75.0	75.6	1.0	0.75	0.0	79.2	2.0	83.0	83.1	88.5	1.0	0.75	0.0	79.3	2.0	83.1	83.1	88	1.0	0.543	0.0	69.4	19.0	70.7	73.2	75	1.0	0.55	0.0	69.8	18.3	71.3	73.6	75
93.6	82.5	83.9	1.0	0.875	0.0	84.2	-5.7	89.4	89.6	93.6	1.0	0.867	0.0	84.0	-5.1	89.1	89.2	93	1.0	0.629	0.0	73.8	10.7	76.5	77.2	82	1.0	0.655	0.0	75.0	9.0	77.9	78.5	83
97.1	90.0	92.3	1.0	1.0	0.0	88.3	-11.9	95.1	95.8	97.1	1.0	1.0	0.0	88.4	-11.9	95.1	95.9	97	1.0	0.785	0.0	80.7	0.0	84.9	84.9	90	1.0	0.842	0.0	83.0	-3.4	87.8	87.9	92
100.3	97.5	101.0	0.875	1.0	0.0	85.8	-16.2	88.6	90.0	100.3	0.883	1.0	0.0	86.0	-15.9	89.0	90.5	100	1.0	0.994	0.0	88.2	-11.5	94.8	95.6	97	0.871	1.0	0.0	85.8	-16.2	88.4	89.9	100
103.3	105.0	109.7	0.75	1.0	0.0	82.9	-19.7	83.0	85.3	103.3	0.75	1.0	0.0	83.0	-19.6	83.0	85.3	103	0.709	1.0	0.0	81.0	-21.6	80.9	83.7	105	0.599	1.0	0.0	76.2	-26.6	74.3	78.9	109
108.3	112.5	118.5	0.625	1.0	0.0	77.0	-25.2	76.3	80.4	108.3	0.633	1.0	0.0	77.5	-24.8	76.8	80.8	107	0.56	1.0	0.0	74.9	-28.6	71.1	76.6	112	0.455	1.0	0.0	71.4	-33.4	63.2	71.6	117
115.3	120.0	127.2	0.5	1.0	0.0	72.7	-31.3	66.0	73.1	115.3	0.5	1.0	0.0	72.8	-31.3	66.1	73.1	115	0.418	1.0	0.0	70.3	-35.1	60.9	70.3	120	0.327	1.0	0.0	65.8	-41.3	54.4	68.4	127
122.4	127.5	136.0	0.375	1.0	0.0	68.9	-36.9	58.1	68.8	122.4	0.383	1.0	0.0	69.2	-36.5	58.6	69.1	121	0.329	1.0	0.0	66.0	-41.1	54.6	68.4	127	0.244	1.0	0.0	60.7	-48.1	47.5	67.6	135
134.9	135.0	144.7	0.25	1.0	0.0	60.8	-47.8	47.8	67.6	134.9	0.25	1.0	0.0	60.9	-47.7	47.9	67.7	134	0.249	1.0	0.0	60.9	-47.7	47.8	67.7	135	0.124	1.0	0.0	57.4	-54.9	38.9	67.4	144
144.6	142.5	153.4	0.125	1.0	0.0	57.4	-54.9	38.9	67.3	144.6	0.133	1.0	0.0	57.6	-54.4	39.6	67.4	144	0.159	1.0	0.0	58.4	-53.0	41.5	67.4	142	0.047	1.0	0.0	54.0	-63.8	32.7	71.7	152
157.7	150.0	162.2	0.0	1.0	0.0	51.9	-68.8	28.1	74.3	157.7	0.0	1.0	0.0	52.0	-68.8	28.1	74.4	157	0.074	1.0	0.0	55.2	-60.7	35.1	70.2	150	0.0	1.0	0.093	52.4	-67.0	21.5	70.5	162
163.7	157.5	169.0	0.0	1.0	0.125	52.5	-66.4	19.3	69.1	163.7	0.0	1.0	0.117	52.5	-66.5	19.9	69.5	163	0.008	1.0	0.0	52.3	-68.0	28.9	73.9	157	0.0	1.0	0.209	53.1	-63.5	12.8	64.9	168
170.9	165.0	175.9	0.0	1.0	0.25	53.2	-61.9	9.8	62.7	170.9	0.0	1.0	0.25	53.3	-61.9	9.8	62.8	170	0.0	1.0	0.147	52.7	-65.7	17.6	68.1	165	0.0	1.0	0.311	53.7	-59.7	4.3	59.9	175
181.0	172.5	182.7	0.0	1.0	0.375	54.1	-56.9	-1.0	56.9	181.0	0.0	1.0	0.367	54.0	-57.3	-0.3	57.4	180	0.0	1.0	0.263	53.4	-61.5	8.7	62.2	172	0.0	1.0	0.387	54.2	-56.4	-2.2	56.5	182
193.5	180.0	189.6	0.0	1.0	0.5	54.8	-51.0	-12.3	52.5	193.5	0.0	1.0	0.5	54.8	-51.0	-12.2	52.6	193	0.0	1.0	0.362	54.0	-57.5	0.0	57.6	180	0.0	1.0	0.46	54.6	-53.1	-8.9	54.0	189
205.9	187.5	196.4	0.0	1.0	0.625	55.8	-45.1	-21.9	50.1	205.9	0.0	1.0	0.617	55.8	-45.5	-21.3	50.3	205	0.0	1.0	0.434	54.5	-54.4	-6.6	54.9	187	0.0	1.0	0.524	55.0	-50.0	-14.3	52.1	195
218.4	195.0	203.2	0.0	1.0	0.75	56.7	-38.9	-30.9	49.7	218.4	0.0	1.0	0.75	56.8	-38.9	-30.8	49.8	218	0.0	1.0	0.514	55.0	-50.4	-13.4	52.3	195	0.0	1.0	0.598	55.6	-46.5	-19.9	50.7	203
227.3	202.5	210.1	0.0	1.0	0.875	57.5	-34.3	-37.2	50.6	227.3	0.0	1.0	0.867	57.5	-34.6	-36.8	50.6	226	0.0	1.0	0.585	55.5	-47.1	-19.0	50.9	202	0.0	1.0	0.662	56.1	-43.4	-24.7	50.1	209
236.1	210.0	216.9	0.0	1.0	1.0	58.3	-29.2	-43.7	52.6	236.1	0.0	1.0	1.0	58.3	-29.2	-43.6	52.6	236	0.0	1.0	0.666	56.1	-43.2	-24.9	50.0	210	0.0	1.0	0.736	56.7	-39.7	-29.9	49.8	216
240.3	217.5	223.8	0.0	0.875	1.0	55.2	-25.0	-43.9	50.5	240.3	0.0	0.883	1.0	55.5	-25.2	-43.8	50.7	240	0.0	1.0	0.736	56.7	-39.7	-29.9	49.8	217	0.0	1.0	0.819	57.2	-36.4	-34.4	50.3	223
245.8	225.0	230.6	0.0	0.75	1.0	51.7	-19.7	-44.1	48.3	245.8	0.0	0.75	1.0	51.8	-19.7	-44.1	48.4	245	0.0	1.0	0.842	57.4	-35.6	-35.6	50.4	225	0.0	1.0	0.922	57.9	-32.5	-39.7	51.4	230
252.5	232.5	237.5	0.0	0.625	1.0	47.7	-13.9	-44.4	46.5	252.5	0.0	0.633	1.0	48.0	-14.2	-44.3	46.7	252	0.0	1.0	0.941	58.0	-31.7	-40.7	51.7	232	0.0	0.974	1.0	57.7	-28.3	-43.7	52.2	237
262.3	240.0	244.3	0.0	0.5	1.0	42.7	-6.0	-45.0	45.4	262.3	0.0	0.5	1.0	42.8	-5.9	-44.9	45.4	262	0.0	0.886	1.0	55.5	-25.3	-43.8	50.7	240	0.0	0.785	1.0	52.7	-21.1	-44.1	49.0	244
271.7	247.5	251.2	0.0	0.375	1.0	37.9	1.3	-45.4	45.4	271.7	0.0	0.383	1.0	38.3	0.9	-45.3	45.4	271	0.0	0.729	1.0	51.1	-18.7	-44.2	48.1	247	0.0	0.659	1.0	48.9	-15.4	-44.3	47.1	250
281.6	255.0	258.0	0.0	0.25	1.0	33.3	9.4	-46.0	47.0	281.6	0.0	0.25	1.0	33.3	9.5	-45.9	47.0	281	0.0	0.594	1.0	46.5	-11.9	-44.6	46.3	255	0.0	0.555	1.0	45.0	-9.4	-44.8	45.9	258
290.3	262.5	264.8	0.0	0.125	1.0	28.6	17.4	-46.9	50.1	290.3	0.0	0.133	1.0	28.9	16.9	-46.9	49.9	289	0.0	0.505	1.0	43.0	-6.2	-44.9	45.5	262	0.0	0.472	1.0	41.7	-4.3	-45.1	45.4	264
296.4	270.0	271.7	0.0	0.0																														

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^*_{dd64M}	$LAB^*_{dd64M} (x=LabCh)$	$rgb^*_{dex361M}$	$LAB^*_{dex361M}$	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
40.4	37.5	33.8	1.0	0.125	0.0	51.2	54.9	46.7	72.1	40.4
50.0	45.0	42.1	1.0	0.25	0.0	56.0	44.4	53.0	69.1	50.0
61.1	52.5	50.5	1.0	0.375	0.0	61.4	33.2	60.3	68.8	61.1
71.4	60.0	58.8	1.0	0.5	0.0	67.2	22.6	67.6	71.2	71.4
81.7	67.5	67.2	1.0	0.625	0.0	73.6	11.0	76.1	76.9	81.7
88.5	75.0	75.6	1.0	0.75	0.0	79.2	2.0	83.0	83.1	88.5
93.6	82.5	83.9	1.0	0.875	0.0	84.2	-5.7	89.4	89.6	93.6
97.1	90.0	92.3	1.0	1.0	0.0	88.3	-11.9	95.1	95.8	97.1
100.3	97.5	101.0	0.875	1.0	0.0	85.8	-16.2	88.6	90.0	100.3
103.3	105.0	109.7	0.75	1.0	0.0	82.9	-19.7	83.0	85.3	103.3
108.3	112.5	118.5	0.625	1.0	0.0	77.0	-25.2	76.3	80.4	108.3
115.3	120.0	127.2	0.5	1.0	0.0	72.7	-31.3	66.0	73.1	115.3
122.4	127.5	136.0	0.375	1.0	0.0	68.9	-36.9	58.1	68.8	122.4
134.9	135.0	144.7	0.25	1.0	0.0	60.8	-47.8	47.8	67.6	134.9
144.6	142.5	153.4	0.125	1.0	0.0	57.4	-54.9	38.9	67.3	144.6
157.7	150.0	162.2	0.0	1.0	0.0	51.9	-68.8	28.1	74.3	157.7
163.7	157.5	169.0	0.0	1.0	0.125	52.5	-66.4	19.3	69.1	163.7
170.9	165.0	175.9	0.0	1.0	0.25	53.2	-61.9	9.8	62.7	170.9
181.0	172.5	182.7	0.0	1.0	0.375	54.1	-56.9	-1.0	56.9	181.0
193.5	180.0	189.6	0.0	1.0	0.5	54.8	-51.0	-12.3	52.5	193.5
205.9	187.5	196.4	0.0	1.0	0.625	55.8	-45.1	-21.9	50.1	205.9
218.4	195.0	203.2	0.0	1.0	0.75	56.7	-38.9	-30.9	49.7	218.4
227.3	202.5	210.1	0.0	1.0	0.875	57.5	-34.3	-37.2	50.6	227.3
236.1	210.0	216.9	0.0	1.0	1.0	58.3	-29.2	-43.7	52.6	236.1
240.3	217.5	223.8	0.0	0.875	1.0	55.2	-25.0	-43.9	50.5	240.3
245.8	225.0	230.6	0.0	0.75	1.0	51.7	-19.7	-44.1	48.3	245.8
252.5	232.5	237.5	0.0	0.625	1.0	47.7	-13.9	-44.4	46.5	252.5
262.3	240.0	244.3	0.0	0.5	1.0	42.7	-6.0	-45.0	45.4	262.3
271.7	247.5	251.2	0.0	0.375	1.0	37.9	1.3	-45.4	45.4	271.7
281.6	255.0	258.0	0.0	0.25	1.0	33.3	9.4	-46.0	47.0	281.6
290.3	262.5	264.8	0.0	0.125	1.0	28.6	17.4	-46.9	50.1	290.3
296.4	270.0	271.7	0.0	0.0	1.0	25.3	23.5	-47.3	52.8	296.4
306.7	277.5	278.8	0.125	0.0	1.0	29.3	31.8	-42.6	53.1	306.7
312.7	285.0	285.9	0.25	0.0	1.0	31.5	36.2	-39.2	53.4	312.7
326.7	292.5	293.0	0.375	0.0	1.0	33.8	47.6	-31.2	56.9	326.7
333.9	300.0	300.1	0.5	0.0	1.0	37.8	53.8	-26.3	59.9	333.9
339.6	307.5	307.2	0.625	0.0	1.0	40.9	58.8	-21.8	62.7	339.6
347.2	315.0	314.3	0.75	0.0	1.0	43.1	65.9	-14.9	67.6	347.2
350.2	322.5	321.4	0.875	0.0	1.0	45.9	69.4	-11.9	70.5	350.2
353.3	330.0	328.6	1.0	0.0	1.0	48.2	72.8	-8.5	73.3	353.3
356.5	337.5	335.7	1.0	0.0	0.875	48.2	71.6	-4.3	71.7	356.5
360.3	345.0	342.8	1.0	0.0	0.75	48.1	70.4	0.3	70.4	360.3
365.8	352.5	349.9	1.0	0.0	0.625	48.0	68.9	7.1	69.3	365.8
371.6	360.0	357.0	1.0	0.0	0.5	47.7	67.7	14.0	69.1	371.6
378.2	367.5	364.1	1.0	0.0	0.375	47.7	66.1	21.8	69.6	378.2
383.9	375.0	371.2	1.0	0.0	0.25	47.7	65.0	28.9	71.2	383.9
388.6	382.5	378.3	1.0	0.0	0.125	47.4	64.4	35.1	73.4	388.6
392.8	390.0	385.4	1.0	0.0	0.0	47.3	63.8	41.2	76.0	392.8

4-103830-L0

QI940-72

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 9/33

grafico TUB-QI94; codice di tinte: $H^*_d=G50B_d$
cerchio delle tinte a 48 passi; $rgb-LabCh^*tavole$

immettere: $rgb/cmyk \rightarrow rgb_{dd}$
uscita: 3D-linearizzazzione a $cmyk^*_{dd}$

4-103830-F0

vedere dei file simili: <http://130.149.60.45/~farbmetrik/QI94/QI94.HTM>
informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB iscrizione: 20130201-QI94/QI94L0FA.TXT /.PS
la domanda per la misura uscita nella stampa di offset, separazione cmyn6* (CMYK)
TUB materiale: code=rha4ta

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 <i>RYGCBM</i> _d : <i>h</i> _{ab,d} = 32.8, 97.2, 157.8, 236.2, 296.4, 353.3; Six hue angles of the elementary colours <i>RYGCBM</i> _e : <i>h</i> _{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6																																					
<i>h</i> _{ab,d}	<i>h</i> _{ab,s}	<i>h</i> _{ab,e}	<i>rgb</i> [*] _{dd361M}				<i>LAB</i> [*] _{dd361Mi} (x=LabCh)				<i>R</i> _d	<i>rgb</i> [*] _{ds361Mi}				<i>LAB</i> [*] _{ds361Mi} (x=LabCh)				<i>R</i> _s	<i>rgb</i> [*] _{dd361Mi}				<i>LAB</i> [*] _{de361Mi} (x=LabCh)				<i>R</i> _e	<i>rgb</i> [*] _{dd361Mi}				<i>rgb</i> [*] _{dd}	<i>rgb</i> [*] _{ds}	<i>rgb</i> [*] _{de}	
32	30	25	1.0	0.0	0.0	47.3	63.8	41.2	76.0	32	1.0	0.0	0.084	47.4	64.3	37.1	74.3	30	1.0	0.0	0.0	0.0	0.0	0.0	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							

4-103930-L0

QI940-72

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 10/33

grafico TUB-QI94; codice di tinte: $H^*_d=G50B_d$
cerchio delle tinte a 48 passi; $rgb-LabCh^*$ tavole

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

4-103930-F0

vedere dei file simili: <http://130.149.60.45/~farbmetrik/QI94/QI94.HTM>
informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB iscrizione: 20130201-QI94/QI94L0FA.TXT /.PS
la domanda per la misura uscita nella stampa di offset, separazione cmyn6* (CMYK)
TUB materiale: code=rha4ta

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

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*dxd361Mi (x=LabCh)	rgb*ds361Mi	LAB*dxs361Mi (x=LabCh)	rgb*dd361Mi	rgb*de361Mi	LAB*dex361Mi (x=LabCh)	rgb*dd361Mi	rgb*de361Mi	
88	75	75	1.0 0.75 0.0	79.2 2.0 83.0 83.1 88	1.0 0.543 0.0	69.4 19.0 70.7 73.2 75	1.0 0.75 0.0	1.0 0.55 0.0	69.8 18.3 71.3 73.6 75	1.0 0.75 0.0		
89	76	76	1.0 0.766 0.0	79.9 1.0 83.9 83.9 89	1.0 0.555 0.0	70.0 17.9 71.6 73.8 76	1.0 0.767 0.0	1.0 0.564 0.0	70.5 17.0 72.2 74.2 76	1.0 0.767 0.0		
89	77	77	1.0 0.783 0.0	80.6 0.0 84.8 84.8 89	1.0 0.567 0.0	70.7 16.7 72.4 74.3 77	1.0 0.783 0.0	1.0 0.577 0.0	71.2 15.8 73.1 74.8 77	1.0 0.783 0.0		
90	78	78	1.0 0.8 0.0	81.2 -0.9 85.7 85.7 90	1.0 0.579 0.0	71.3 15.6 73.3 74.9 78	1.0 0.8 0.0	1.0 0.591 0.0	71.9 14.5 74.0 75.4 78	1.0 0.8 0.0		
91	79	80	1.0 0.816 0.0	81.9 -1.9 86.5 86.5 91	1.0 0.591 0.0	71.9 14.4 74.1 75.5 79	1.0 0.817 0.0	1.0 0.604 0.0	72.6 13.1 74.9 76.0 80	1.0 0.817 0.0		
91	80	81	1.0 0.833 0.0	82.6 -3.0 87.4 87.4 91	1.0 0.604 0.0	72.5 13.2 74.9 76.0 80	1.0 0.833 0.0	1.0 0.618 0.0	73.3 11.8 75.8 76.7 81	1.0 0.833 0.0		
92	81	82	1.0 0.85 0.0	83.2 -4.0 88.2 88.3 92	1.0 0.616 0.0	73.2 12.0 75.6 76.6 81	1.0 0.85 0.0	1.0 0.635 0.0	74.1 10.4 76.8 77.5 82	1.0 0.85 0.0		
93	82	83	1.0 0.866 0.0	83.9 -5.1 89.0 89.2 93	1.0 0.629 0.0	73.8 10.7 76.5 77.2 82	1.0 0.867 0.0	1.0 0.655 0.0	75.0 9.0 77.9 78.5 83	1.0 0.867 0.0		
93	83	84	1.0 0.883 0.0	84.5 -6.1 89.8 90.0 93	1.0 0.648 0.0	74.7 9.5 77.5 78.1 83	1.0 0.883 0.0	1.0 0.675 0.0	75.9 7.6 79.1 79.5 84	1.0 0.883 0.0		
94	84	85	1.0 0.9 0.0	85.1 -6.9 90.6 90.8 94	1.0 0.666 0.0	75.5 8.3 78.6 79.0 84	1.0 0.9 0.0	1.0 0.696 0.0	76.8 6.1 80.2 80.5 85	1.0 0.9 0.0		
94	85	86	1.0 0.916 0.0	85.6 -7.7 91.3 91.7 94	1.0 0.684 0.0	76.3 7.0 79.6 79.9 85	1.0 0.917 0.0	1.0 0.716 0.0	77.8 4.6 81.3 81.5 86	1.0 0.917 0.0		
95	86	87	1.0 0.933 0.0	86.1 -8.5 92.1 92.5 95	1.0 0.703 0.0	77.1 5.6 80.6 80.8 86	1.0 0.933 0.0	1.0 0.736 0.0	78.7 3.1 82.4 82.5 87	1.0 0.933 0.0		
95	87	88	1.0 0.95 0.0	86.7 -9.3 92.9 93.3 95	1.0 0.721 0.0	78.0 4.3 81.6 81.7 87	1.0 0.95 0.0	1.0 0.759 0.0	79.7 1.5 83.6 83.6 88	1.0 0.95 0.0		
96	88	90	1.0 0.966 0.0	87.2 -10.2 93.6 94.2 96	1.0 0.739 0.0	78.8 2.9 82.5 82.6 88	1.0 0.967 0.0	1.0 0.787 0.0	80.8 0.0 85.0 85.0 90	1.0 0.967 0.0		
96	89	91	1.0 0.983 0.0	87.8 -11.1 94.3 95.0 96	1.0 0.76 0.0	79.7 1.5 83.6 83.6 89	1.0 0.983 0.0	1.0 0.814 0.0	81.9 -1.7 86.5 86.5 91	1.0 0.983 0.0		
97	90	92	1.0 1.0 0.0	88.3 -11.9 95.1 95.8 97	Y _d 1.0 0.785 0.0	80.7 0.0 84.9 84.9 90	Y _s 1.0 1.0 0.0	1.0 0.842 0.0	83.0 -3.4 87.8 87.9 92	Y _e 1.0 1.0 0.0		
97	91	93	0.983 1.0 0.0	88.0 -12.5 94.2 95.1 97	1.0 0.809 0.0	81.7 -1.4 86.2 86.2 91	0.983 1.0 0.0	1.0 0.871 0.0	84.1 -5.3 89.2 89.4 93	0.983 1.0 0.0		
98	92	94	0.966 1.0 0.0	87.7 -13.1 93.4 94.3 98	1.0 0.834 0.0	82.7 -3.0 87.5 87.5 92	0.967 1.0 0.0	1.0 0.91 0.0	85.4 -7.3 91.1 91.4 94	0.967 1.0 0.0		
98	93	95	0.95 1.0 0.0									

TUB iscrizione: 20130201-QI94/QI94L0FA.TXT /.PS
la domanda per la misura uscita nella stampa di offset

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

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

vedere dei file simili: <http://130.149.60.45/~farbmestik/Q194/Q194.HTM>
informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmestik>

Data of Maximum color M in colorimetric system Offset standard print; separation cmy⁺n*, 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*: *h*_{ab,s} = 32.8, 97.2, 157.8, 236.2, 296.4, 353.3; Six hue angles of the elementary colours *RYGCBM*: *h*_{ab,s} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

Six hue angles of the device colours KFOCBM ₂ : $\lambda_{ab,d} = 39.7, 137.6, 236.2, 236.4, 333.3$, six hue angles of the elementary colours KFOCBM ₂ : $\lambda_{ab,e} = 23.3, 92.3, 162.2, 217.0, 217.7, 320.9$													
$\lambda_{ab,d}$	$\lambda_{ab,s}$	$\lambda_{ab,e}$	rgb^* dd361Mi	LAB^* dd361Mi (x=LabCh)	rgb^* ds361Mi	LAB^* ds361Mi (x=LabCh)	rgb^* dd361Mi	rgb^* de361Mi	LAB^* dex361Mi (x=LabCh)	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* ds361Mi	rgb^* de361Mi
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	186	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	53.9	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

QI940-72	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
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grafico TUB-QI94; codice di tinte: H*d=G50Bd
cerchio delle tinte a 48 passi; *rqb-LabCh** tavolo

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

uscita: Offset standard print; separation cmyn6*, D65, pagina 13/33

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}	$LAB^*_{dd361Mi}(x=LabCh)$	C_d	$rgb^*_{ds361Mi}$	$LAB^*_{ds361Mi}(x=LabCh)$	C_s	$rgb^*_{dd361Mi}$	$LAB^*_{de361Mi}$	C_e	$rgb^*_{dd361Mi}$	rgb^*_{dd}	rgb^*_{ds}	rgb^*_{de}		
236	210	216	0.0	1.0	1.0	58.3	-29.2 -43.7 52.6	236	0.0	1.0	0.666 56.1	-43.2 -24.9 50.0	210	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	
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	
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	
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	
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	
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	
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	
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	
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	
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	
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	
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
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	
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	
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	
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	
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
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	
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	
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	
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	
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	
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	
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	
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	
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	
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
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
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
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
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
264	242	246	0.0	0.466	1.0	41.4	-4.0 -45.2 45.4	264	0.0	0.838	1.0	54.2	-23.3 -44.0 49.9	242	0.0	0.467	1.0
266	243	247	0.0	0.45	1.0	40.8	-3.0 -45.3 45.4	266	0.0	0.815	1.0	53.6	-22.4 -44.0 49.5	243	0.0	0.45	1.0
267	244	248	0.0	0.433	1.0	40.2	-2.1 -45.3 45.4	267	0.0	0.793	1.0	53.0	-21.4 -44.1 49.1	244	0.0	0.433	1.0
268	245	248	0.0	0.416	1.0	39.5	-1.1 -45.4 45.4	268	0.0	0.77	1.0	52.3	-20.5 -44.1 48.7	245	0.0	0.417	1.0
269	246	249	0.0	0.4	1.0	38.9	-0.1 -45.4 45.4	269	0.0	0.748	1.0	51.7	-19.6 -44.1 48.4	246	0.0	0.4	1.0
271	247	250	0.0	0.383	1.0	38.2	0.8 -45.4 45.4	271	0.0	0.729	1.0	51.1	-18.7 -44.2 48.1	247	0.0	0.383	1.0
272	248	251	0.0	0.366	1.0	37.6	1.8 -45.5 45.5	272	0.0	0.711	1.0	50.5	-17.8 -44.2 47.8	248	0.0	0.367	1.0
273	249	252	0.0	0.35	1.0	37.0	2.9 -45.6 45.7	273	0.0	0.692	1.0	49.9	-16.9 -44.3 47.5	249	0.0	0.35	1.0
275	250	253	0.0	0.333	1.0	36.4	4.0 -45.7 45.9	275	0.0	0.673	1.0	49.3	-16.1 -44.3 47.3	250	0.0	0.333	1.0
276	251	254	0.0	0.316	1.0	35.7	5.1 -45.8 46.1	276	0.0	0.654	1.0	48.7	-15.2 -44.3 47.0	251	0.0	0.317	1.0
277	252	255	0.0	0.3	1.0	35.1	6.1 -45.9 46.3	277	0.0	0.636	1.0	48.1	-14.3 -44.3 46.7	252	0.0	0.3	1.0
279	253	256	0.0	0.283	1.0	34.5	7.2 -46.0 46.5	279	0.0	0.62	1.0	47.6	-13.5 -44.4 46.5	253	0.0	0.283	1.0
280	254	257	0.0	0.266	1.0	33.9	8.3 -46.0 46.7	280	0.0	0.607	1.0	47.1	-12.7 -44.5 46.4	254	0.0	0.267	1.0
281	255	258	0.0	0.25	1.0	33.3	9.4 -46.0 47.0	281	0.0	0.594	1.0	46.5	-11.9 -44.6 46.3	255	0.0	0.25	1.0

4-1031330-L0 QI940-72 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 14/33

grafico TUB-QI94; codice di tinte: $H^*_d=G50B_d$
cerchio delle tinte a 48 passi; $rgb-LabCh^*$ tavole

immettere: $rgb/cmyk \rightarrow rgb_{dd}$
uscita: 3D-linearizzazzione a $cmyk^*_{dd}$

vedere dei file simili: <http://130.149.60.45/~farbmetrik/QI94/QI94.HTM>
informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB iscrizione: 20130201-QI94/QI94L0FA.TXT /.PS
la domanda per la misura uscita nella stampa di offset, separazione cmyn6* (CMYK)
TUB materiale: code=rha4ta

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

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 $RYGCBM_e$: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$																																
$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	$rgb^*_{dd}361M$			$LAB^*_{dd}361Mi$ (x=LabCh)			$rgb^*_{ds}361Mi$	$LAB^*_{ds}361Mi$ (x=LabCh)			$rgb^*_{de}361Mi$	$LAB^*_{de}361Mi$ (x=LabCh)			$rgb^*_{dd}361Mi$	$LAB^*_{dd}361Mi$ (x=LabCh)			$rgb^*_{de}361Mi$	$LAB^*_{de}361Mi$ (x=LabCh)			$rgb^*_{dd}361Mi$	$LAB^*_{dd}361Mi$ (x=LabCh)			$rgb^*_{de}361Mi$	$LAB^*_{de}361Mi$ (x=LabCh)		
281	255	258	0.0	0.25	1.0	33.3	9.4	-46.0	47.0	281	0.0	0.594	1.0	46.5	-11.9	-44.6	46.3	255	0.0	0.25	1.0	0.0	0.555	1.0	45.0	-9.4	-44.8	45.9	258	0.0	0.25	1.0
282	256	258	0.0	0.233	1.0	32.7	10.5	-46.2	47.4	282	0.0	0.581	1.0	46.0	-11.1	-44.7	46.2	256	0.0	0.233	1.0	0.0	0.543	1.0	44.5	-8.7	-44.9	45.8	258	0.0	0.233	1.0
283	257	259	0.0	0.216	1.0	32.0	11.5	-46.4	47.8	283	0.0	0.568	1.0	45.5	-10.3	-44.8	46.1	257	0.0	0.217	1.0	0.0	0.532	1.0	44.1	-7.9	-44.9	45.7	259	0.0	0.217	1.0
285	258	260	0.0	0.2	1.0	31.4	12.5	-46.5	48.2	285	0.0	0.556	1.0	45.0	-9.5	-44.8	45.9	258	0.0	0.2	1.0	0.0	0.52	1.0	43.6	-7.2	-44.9	45.6	260	0.0	0.2	1.0
286	259	261	0.0	0.183	1.0	30.8	13.6	-46.7	48.6	286	0.0	0.543	1.0	44.5	-8.6	-44.9	45.8	259	0.0	0.183	1.0	0.0	0.508	1.0	43.1	-6.5	-44.9	45.5	261	0.0	0.183	1.0
287	260	262	0.0	0.166	1.0	30.1	14.7	-46.8	49.0	287	0.0	0.53	1.0	44.0	-7.8	-44.9	45.7	260	0.0	0.167	1.0	0.0	0.497	1.0	42.7	-5.7	-45.0	45.4	262	0.0	0.167	1.0
288	261	263	0.0	0.15	1.0	29.5	15.8	-46.9	49.4	288	0.0	0.517	1.0	43.5	-7.0	-44.9	45.6	261	0.0	0.15	1.0	0.0	0.484	1.0	42.2	-5.0	-45.0	45.4	263	0.0	0.15	1.0
289	262	264	0.0	0.133	1.0	28.9	16.8	-46.9	49.9	289	0.0	0.505	1.0	43.0	-6.2	-44.9	45.5	262	0.0	0.133	1.0	0.0	0.472	1.0	41.7	-4.3	-45.1	45.4	264	0.0	0.133	1.0
290	263	265	0.0	0.116	1.0	28.3	17.8	-47.0	50.3	290	0.0	0.491	1.0	42.5	-5.4	-45.0	45.4	263	0.0	0.117	1.0	0.0	0.46	1.0	41.2	-3.6	-45.2	45.4	265	0.0	0.117	1.0
291	264	266	0.0	0.1	1.0	27.9	18.6	-47.1	50.6	291	0.0	0.478	1.0	41.9	-4.6	-45.1	45.4	264	0.0	0.1	1.0	0.0	0.448	1.0	40.8	-2.9	-45.2	45.4	266	0.0	0.1	1.0
292	265	267	0.0	0.083	1.0	27.5	19.4	-47.1	51.0	292	0.0	0.465	1.0	41.4	-3.9	-45.2	45.4	265	0.0	0.083	1.0	0.0	0.436	1.0	40.3	-2.1	-45.3	45.4	267	0.0	0.083	1.0
293	266	268	0.0	0.066	1.0	27.0	20.2	-47.2	51.4	293	0.0	0.451	1.0	40.9	-3.1	-45.2	45.4	266	0.0	0.067	1.0	0.0	0.423	1.0	39.8	-1.4	-45.3	45.4	268	0.0	0.067	1.0
293	267	269	0.0	0.049	1.0	26.6	21.0	-47.3	51.7	293	0.0	0.438	1.0	40.4	-2.3	-45.3	45.4	267	0.0	0.05	1.0	0.0	0.411	1.0	39.4	-0.7	-45.3	45.4	269	0.0	0.05	1.0
294	268	269	0.0	0.033	1.0	26.2	21.8	-47.3	52.1	294	0.0	0.425	1.0	39.9	-1.5	-45.3	45.4	268	0.0	0.033	1.0	0.0	0.399	1.0	38.9	0.0	-45.3	45.4	269	0.0	0.033	1.0
295	269	270	0.0	0.016	1.0	25.7	22.6	-47.3	52.5	295	0.0	0.411	1.0	39.4	-0.7	-45.3	45.4	269	0.0	0.017	1.0	0.0	0.387	1.0	38.4	0.7	-45.3	45.4	270	0.0	0.017	1.0
296	270	271	0.0	0.0	1.0	25.3	23.5	-47.3	52.8	296	0.0	0.398	1.0	38.8	0.0	-45.3	45.4	270	0.0	0.0	1.0	0.0	0.375	1.0	37.9	1.4	-45.3	45.5	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	0.385	1.0	38.3	0.8	-45.3	45.4	271	0.017	0.0	1.0	0.0	0.363	1.0	37.5	2.1	-45.5	45.6	272	0.017	0.0	1.0
299	272	273	0.033	0.0	1.0	26.3	25.8	-46.2	52.9	299	0.0	0.371	1.0	37.8	1.6	-45.4	45.5	272	0.033	0.0	1.0	0.0	0.351	1.0	37.1	2.9	-45.6	45.8	273	0.033	0.0	1.0
300	273	274	0.05	0.0	1.0	26.9	26.9	-45.6	52.9	300	0.0	0.359	1.0	37.3	2.4	-45.5	45.7	273	0.05	0.0	1.0	0.0	0.339	1.0	36.6	3.7	-45.7	45.9	274	0.05	0.0	1.0
301	274	275	0.066	0.0	1.0	27.4	28.0	-45.0	53.0	301	0.0	0.346	1.0	36.9	3.2	-45.6	45.8	274	0.067	0.0	1.0	0.0	0.327	1.0	36.2	4.4	-45.7	46.0	275	0.067	0.0	1.0
303	275	276	0.083	0.0	1.0	27.9	29.1	-44.3	53.0	303	0.0	0.334	1.0	36.4	4.0	-45.7	46.0	275	0.083	0.0	1.0	0.0	0.315	1.0	35.7	5.2	-45.8	46.2	276	0.083	0.0	1.0
304	276	277	0.1	0.0	1.0	28.5	30.2	-43.6	53.1	304	0.0	0.321	1.0	36.0	4.8	-45.8	46.1	276	0.1	0.0	1.0	0.0	0.303	1.0	35.3	6.0	-45.9	46.3	277	0.1	0.0	1.0
306	277	278	0.116	0.0	1.0	29.0	31.2	-42.9	53.1	306	0.0	0.309	1.0	35.5	5.6	-45.8	46.3	277	0.117	0.0	1.0	0.0	0.291	1.0	34.9	6.8	-45.9	46.5	278	0.117	0.0	1.0
307	278	279	0.133	0.0	1.0	29.4	32.1	-42.3	53.1	307	0.0	0.296	1.0	35.0	6.5	-45.9	46.4	278	0.133	0.0	1.0	0.0	0.279	1.0	34.4	7.6	-45.9	46.6	279	0.133	0.0	1.0
307	279	280	0.15	0.0	1.0	29.7	32.7	-41.9	53.2	307	0.0	0.283	1.0	34.6	7.3	-45.9	46.6	279	0.15	0.0	1.0	0.0	0.267	1.0	34.0	8.3	-45.9	46.8	280	0.15	0.0	1.0
308	280	281	0.166	0.0	1.0	30.0	33.3	-41.5	53.2	308	0.0	0.271	1.0	34.1	8.1	-45.9	46.7	280	0.167	0.0	1.0	0.0	0.256	1.0	33.5	9.1	-45.9	46.9	281	0.167	0.0	1.0
309	281	282	0.183	0.0	1.0	30.3	33.9	-41.0	53.2	309	0.0	0.258	1.0	33.6	8.9	-45.9	46.9	281	0.183	0.0	1.0	0.0	0.243	1.0	33.1	9.9	-46.0	47.2	282	0.183	0.0	1.0
310	282	283	0.2	0.0	1.0	30.6	34.5	-40.6	53.3	310	0.0	0.245	1.0	33.1	9.8	-46.0	47.1	282	0.2	0.0	1.0	0.0	0.229	1.0	32.5	10.8	-46.2	47.5	283	0.2	0.0	1.0
311	283	284	0.216	0.0	1.0	30.9	35.0	-40.1	53.3	311	0.0	0.231	1.0	32.6	10.7	-46.2	47.5	283	0.217	0.0	1.0	0.0	0.215	1.0	32.0	11.6	-46.3	47.9	284	0.217	0.0	1.0
311	284	285	0.233	0.0	1.0	31.2	35.6	-39.6	53.3	311	0.0	0.216	1.0	32.1	11.6	-46.3	47.8	284	0.233	0.0	1.0	0.0	0.202	1.0	31.5	12.5	-46.5	48.2	285	0.233	0.0	1.0
312	285	285	0.25	0.0	1.0	31.5	36.2	-39.2	53.4	312	0.0	0.202	1.0	31.5	12.5	-46.5	48.2	285	0.25	0.0	1.0	0.0	0.188	1.0	31.0	13.3	-46.6	48.5	285	0.25	0.0	1.0
314	286	286	0.266	0.0	1.0	31.8	37.8	-38.3	53.8	314	0.0	0.188	1.0	31.0	13.4	-46.6	48.6	286	0.267	0.0	1.0	0.0	0.175	1.0	30.5	14.2	-46.7	48.9	286	0.267	0.0	1.0
316	287	287	0.283	0.0	1.0	32.1	39.4	-37.4	54.3	316	0.0	0.173	1.0	30.4	14.3	-46.7	48.9	287	0.283	0.0	1.0	0.0	0.161	1.0	30.0	15.1	-46.8	49.2	287	0.283	0.0	1.0
318	288	288	0.3	0.0	1.0	32.4	40.9	-36.4	54.8	318	0.0	0.159	1.0	29.9	15.2	-46.8	49.3	288	0.3	0.0	1.0	0.0	0.147	1.0	29.5							

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}	$LAB^*_{ds361Mi}$	$rgb^*_{ds361Mi}$	$LAB^*_{ds361Mi}$	$rgb^*_{dd361Mi}$	$LAB^*_{de361Mi}$	$rgb^*_{de361Mi}$	$LAB^*_{dex361Mi}$	$rgb^*_{dd361Mi}$	rgb^*_{dd}	rgb^*_{ds}	rgb^*_{de}
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	0.432 0.0 1.0	35.7 50.5 -29.1 58.3	330	1.0 0.0 1.0	0.407 0.0 1.0	34.9 49.3 -30.0 57.7	328	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 0.0 1.0	38.5 54.8 -25.5 60.5	335	1.0 0.0 0.917	0.49 0.0 1.0	37.6 53.4 -26.7 59.7	333	1.0 0.0 0.917		
355	336	334	1.0 0.0 0.9	48.2 71.9 -5.1 72.1	355	0.546 0.0 1.0	39.0 55.7 -24.7 61.0	336	1.0 0.0 0.9	0.508 0.0 1.0	38.1 54.2 -26.0 60.1	334	1.0 0.0 0.9		
356	337	335	1.0 0.0 0.883	48.2 71.7 -4.6 71.8	356	0.567 0.0 1.0	39.6 56.6 -23.9 61.5	337	1.0 0.0 0.883	0.529 0.0 1.0	38.6 55.0 -25.3 60.6	335	1.0 0.0 0.883		
356	338	336	1.0 0.0 0.866	48.2 71.5 -4.0 71.7	356	0.589 0.0 1.0	40.1 57.5 -23.1 62.0	338	1.0 0.0 0.867	0.55 0.0 1.0	39.1 55.9 -24.6 61.1	336	1.0 0.0 0.867		
357	339	337	1.0 0.0 0.85	48.2 71.4 -3.3 71.5	357	0.611 0.0 1.0	40.7 58.3 -22.3 62.5	339	1.0 0.0 0.85	0.57 0.0 1.0	39.6 56.7 -23.8 61.5	337	1.0 0.0 0.85		
357	340	338	1.0 0.0 0.833	48.2 71.3 -2.7 71.3	357	0.631 0.0 1.0	41.1 59.2 -21.5 63.0	340	1.0 0.0 0.833	0.591 0.0 1.0	40.2 57.5 -23.0 62.0	338	1.0 0.0 0.833		
358	341	339	1.0 0.0 0.816	48.2 71.1 -2.1 71.1	358	0.648 0.0 1.0	41.4 60.2 -20.6 63.7	341	1.0 0.0 0.817	0.612 0.0 1.0	40.7 58.3 -22.3 62.5	339	1.0 0.0 0.817		
358	342	339	1.0 0.0 0.8	48.2 70.9 -1.4 71.0	358	0.664 0.0 1.0	41.7 61.1 -19.8 64.3	342	1.0 0.0 0.8	0.631 0.0 1.0	41.1 59.2 -21.5 63.0	339	1.0 0.0 0.8		
359	343	340	1.0 0.0 0.783	48.1 70.8 -0.8 70.8	359	0.68 0.0 1.0	41.9 62.1 -18.9 64.9	343	1.0 0.0 0.783	0.646 0.0 1.0	41.4 60.1 -20.7 63.6	340	1.0 0.0 0.783		
359	344	341	1.0 0.0 0.766	48.1 70.6 -0.2 70.6	359	0.697 0.0 1.0	42.2 63.0 -18.0 65.6	344	1.0 0.0 0.767	0.662 0.0 1.0	41.6 61.0 -19.9 64.2	341	1.0 0.0 0.767		
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		

4-1031530-L0 QI940-72 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 16/33

grafico TUB-QI94; codice di tinte: $H^*_d=G50B_d$
cerchio delle tinte a 48 passi; $rgb-LabCh^*$ tavole

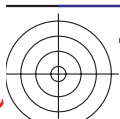
immettere: $rgb/cmyk \rightarrow rgb_{dd}$
uscita: 3D-linearizzazione a $cmyk^*_{dd}$

TUB iscrizione: 20130201-QI94/QI94L0FA.TXT /.PS
la domanda per la misura uscita nella stampa di offset, separazione cmyn6* (CMYK)
TUB materiale: code=rha4ta

uscita: Offset standard print; separation cmyk6*, D65, pagina 17/33

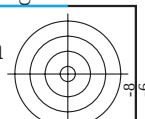
immettere: $rgb/cmyk \rightarrow rgb_{dd}$
uscita: 3D-linearizzazione a $cmyk^*_{dd}$

http://130.149.60.45/~farbmetrik/QI94/QI94L0FA.TXT /.PS; 3D-linearizzazione F: 3D-linearizzazione QI94/QI94L30FA.DAT nel file (F), pagina 18/33									
n/f	H*Ch*Fid	rgb_Fid	icr_Fid	hsa_Fid	rgb_Fid	LabCh*Fid	cmyn*_sep_Fid	rgb*_Fid	hsa*_Fid
0/648	R00Y_100_100ad	1.0	0.0	0.0	0.0	47.3	63.8	41.2	76.0
1/648	R13Y_100_100ad	0.0	0.0	0.0	0.0	50.9	55.5	46.4	72.3
2/648	R25Y_100_100ad	0.0	0.0	0.0	0.0	55.3	45.8	52.2	69.5
3/648	R38Y_100_100ad	0.0	0.0	0.0	0.0	61.0	34.0	59.9	68.9
4/648	R50Y_100_100ad	0.0	0.0	0.0	0.0	67.6	22.6	67.6	71.2
5/648	R63Y_100_100ad	0.0	0.0	0.0	0.0	74.0	10.4	76.6	77.3
6/648	R75Y_100_100ad	0.0	0.0	0.0	0.0	79.9	0.0	83.9	83.9
7/711	R88Y_100_100ad	0.0	0.0	0.0	0.0	84.5	-6.1	89.8	90.0
8/720	Y00C_100_100ad	1.0	0.0	0.0	0.0	88.3	-11.9	95.1	95.8
9/639	Y13C_100_100ad	0.875	1.0	0.0	0.0	86.0	-15.9	89.0	90.4
10/558	Y25C_100_100ad	0.75	1.0	0.0	0.0	83.3	-19.2	83.7	85.9
11/477	Y38C_100_100ad	0.625	1.0	0.0	0.0	77.4	-24.9	76.8	80.7
12/396	Y50C_100_100ad	0.5	1.0	0.0	0.0	72.7	-31.3	66.0	73.1
13/315	Y63C_100_100ad	0.375	1.0	0.0	0.0	68.3	-37.7	57.4	68.7
14/234	Y75C_100_100ad	0.25	1.0	0.0	0.0	60.4	-48.8	46.7	67.6
15/153	Y88C_100_100ad	0.125	1.0	0.0	0.0	57.0	-55.9	38.3	67.8
16/72	G00C_100_100ad	0.0	1.0	0.0	0.0	51.9	-68.8	28.1	74.3
17/73	G13C_100_100ad	0.0	1.0	0.0	0.0	52.5	-66.6	19.9	69.5
18/74	G25C_100_100ad	0.0	1.0	0.0	0.0	53.2	-62.6	11.0	63.6
19/75	G38C_100_100ad	0.0	1.0	0.0	0.0	54.0	-57.3	0.4	57.3
20/76	G50C_100_100ad	0.0	1.0	0.0	0.0	54.8	-51.0	-0.4	52.5
21/77	G63C_100_100ad	0.0	1.0	0.0	0.0	55.8	-44.7	-22.5	50.1
22/78	G75C_100_100ad	0.0	1.0	0.0	0.0	56.8	-38.4	-31.7	49.8
23/79	G88C_100_100ad	0.0	1.0	0.0	0.0	57.6	-34.0	-37.7	50.8
24/80	C00B_100_100ad	0.0	1.0	0.0	0.0	58.3	-29.2	-43.7	52.6
25/71	C13B_100_100ad	0.0	0.875	1.0	0.0	55.4	-25.2	-43.9	50.7
26/62	C25B_100_100ad	0.0	0.75	1.0	0.0	52.2	-20.4	-44.1	48.6
27/53	C38B_100_100ad	0.0	0.625	1.0	0.0	48.0	-14.3	-44.4	46.6
28/44	C50B_100_100ad	0.0	0.5	1.0	0.0	42.7	-6.0	-45.0	45.4
29/35	C63B_100_100ad	0.0	0.375	1.0	0.0	37.6	1.8	-45.5	45.5
30/26	C75B_100_100ad	0.0	0.25	1.0	0.0	32.7	10.5	-46.2	47.4
31/17	C88B_100_100ad	0.0	0.125	1.0	0.0	28.3	17.8	-47.0	50.3
32/8	B00M_100_100ad	0.0	0.0	1.0	0.0	25.3	23.5	-47.3	52.8
33/89	B13M_100_100ad	0.125	0.0	1.0	0.0	29.0	31.2	-42.9	53.1
34/170	B25M_100_100ad	0.25	0.0	1.0	0.0	31.2	35.6	-39.6	53.3
35/251	B38M_100_100ad	0.375	0.0	1.0	0.0	33.6	46.9	-31.8	56.7
36/332	B50M_100_100ad	0.5	0.0	1.0	0.0	37.8	53.8	-26.3	59.9
37/413	B63M_100_100ad	0.625	0.0	1.0	0.0	41.1	59.3	-21.4	63.0
38/494	B75M_100_100ad	0.75	0.0	1.0	0.0	43.5	66.4	-14.5	68.0
39/575	B88M_100_100ad	0.875	0.0	1.0	0.0	46.1	69.7	-11.7	70.7
40/656	M00R_100_100ad	1.0	0.0	0.0	0.0	48.2	72.8	-8.5	73.3
41/655	M13R_100_100ad	1.0	0.0	0.875	1.0	48.2	71.7	-4.6	71.8
42/654	M25R_100_100ad	1.0	0.0	0.75	1.0	48.1	70.6	-0.2	70.6
43/653	M38R_100_100ad	1.0	0.0	0.625	1.0	48.0	69.0	6.6	69.3
44/652	M50R_100_100ad	1.0	0.0	0.5	1.0	47.7	67.7	14.0	69.1
45/651	M63R_100_100ad	1.0	0.0	0.375	1.0	47.6	66.1	22.3	69.7
46/650	M75R_100_100ad	1.0	0.0	0.25	1.0	47.4	65.0	29.7	71.5
47/649	M88R_100_100ad	1.0	0.0	0.125	1.0	47.4	64.4	35.5	73.6
48/648	R00Y_100_100ad	1.0	0.0	0.0	1.0	47.3	63.8	41.2	76.0
49/0	NW_100ad	0.0	0.0	0.0	0.0	17.7	0.0	0.0	0.0
50/91	NW_013ad	0.125	0.0	0.125	0.0	17.4	0.0	0.0	0.0
51/182	NW_025ad	0.25	0.0	0.25	0.0	17.1	0.0	0.0	0.0
52/273	NW_038ad	0.375	0.0	0.375	0.0	16.8	0.0	0.0	0.0
53/364	NW_050ad	0.5	0.0	0.5	0.0	16.5	0.0	0.0	0.0
54/455	NW_063ad	0.625	0.0	0.625	0.0	16.3	0.0	0.0	0.0
55/546	NW_075ad	0.75	0.0	0.75	0.0	16.0	0.0	0.0	0.0
56/637	NW_088ad	0.875	0.0	0.875	0.0	15.7	0.0	0.0	0.0
57/728	NW_100ad	1.0	0.0	1.0	0.0	15.4	0.0	0.0	0.0



TUB iscrizione: 20130201-QI94/QI94L0FA.TXT /.PS
la domanda per la misura uscita nella stampa di offset.

TUB materiale: code=rha4ta
ne cmyn6* (CMYK)



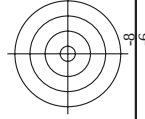
http://130.149.60.45/~farbmatrik/QI94/QI94L0FA.TXT /PS; 3D-linearizzazione
F: 3D-linearizzazione QI94/QI94L30FA.DAT nel file (F), pagina 22/33

n	HC ^o -Fid	rgb ^o -Fid	ict ^o -Fid	hs ^o -Fid	rgb ^o -Fid	LabCh ^o -Fid	cmvR ^o -sep ^o -Fid	hs ^o -Fid	rgb ^o -Fid	LabCh ^o -Fid
162	ROY05_025.0254d	0.25	0.0	0.125	0.25	0.0	0.0	389	1.0	0.0
163	ROY05_025.0254d	0.25	0.0	0.125	0.25	0.0	0.0	360	1.0	0.0
164	ROY05_025.0254d	0.25	0.0	0.125	0.25	0.0	0.0	330	1.0	0.0
165	B30R05_037.0374d	0.25	0.0	0.375	0.25	0.0	0.0	311	0.683	0.0
166	B30R05_037.0374d	0.25	0.0	0.375	0.25	0.0	0.0	300	0.5	0.0
167	B19K05_062.0624d	0.25	0.0	0.625	0.25	0.0	0.0	292	0.383	0.0
168	B19K05_062.0624d	0.25	0.0	0.625	0.25	0.0	0.0	288	0.316	0.0
169	B19K05_062.0624d	0.25	0.0	0.625	0.25	0.0	0.0	284	0.266	0.0
170	B19K05_062.0624d	0.25	0.0	0.625	0.25	0.0	0.0	282	0.233	0.0
171	B19K05_062.0624d	0.25	0.0	0.625	0.25	0.0	0.0	59	1.0	0.0
172	ROY05_025.0254d	0.25	0.0	0.125	0.25	0.0	0.0	389	1.0	0.0
173	ROY05_025.0254d	0.25	0.0	0.125	0.25	0.0	0.0	330	1.0	0.0
174	ROY05_025.0254d	0.25	0.0	0.125	0.25	0.0	0.0	300	0.5	0.0
175	B19K05_037.0374d	0.25	0.0	0.375	0.25	0.0	0.0	288	0.316	0.0
176	B19K05_037.0374d	0.25	0.0	0.375	0.25	0.0	0.0	282	0.233	0.0
177	B19K05_037.0374d	0.25	0.0	0.375	0.25	0.0	0.0	279	0.183	0.0
178	B19K05_037.0374d	0.25	0.0	0.375	0.25	0.0	0.0	278	0.15	0.0
179	B19K05_037.0374d	0.25	0.0	0.375	0.25	0.0	0.0	277	0.133	0.0
180	ROY05_025.0254d	0.25	0.0	0.125	0.25	0.0	0.0	89	1.0	0.0
181	ROY05_025.0254d	0.25	0.0	0.125	0.25	0.0	0.0	88	1.0	0.0
182	ROY05_025.0254d	0.25	0.0	0.125	0.25	0.0	0.0	89	1.0	0.0
183	ROY05_025.0254d	0.25	0.0	0.125	0.25	0.0	0.0	360	1.0	0.0
184	ROY05_025.0254d	0.25	0.0	0.125	0.25	0.0	0.0	270	0.0	0.0
185	ROY05_025.0254d	0.25	0.0	0.125	0.25	0.0	0.0	270	0.0	0.0
186	ROY05_025.0254d	0.25	0.0	0.125	0.25	0.0	0.0	270	0.0	0.0
187	ROY05_025.0254d	0.25	0.0	0.125	0.25	0.0	0.0	270	0.0	0.0
188	ROY05_025.0254d	0.25	0.0	0.125	0.25	0.0	0.0	270	0.0	0.0
189	ROY05_025.0254d	0.25	0.0	0.125	0.25	0.0	0.0	270	0.0	0.0
190	ROY05_025.0254d	0.25	0.0	0.125	0.25	0.0	0.0	108	0.683	0.0
191	ROY05_025.0254d	0.25	0.0	0.125	0.25	0.0	0.0	108	0.683	0.0
192	ROY05_025.0254d	0.25	0.0	0.125	0.25	0.0	0.0	149	0.1	0.0
193	ROY05_025.0254d	0.25	0.0	0.125	0.25	0.0	0.0	210	0.0	0.0
194	ROY05_025.0254d	0.25	0.0	0.125	0.25	0.0	0.0	240	0.0	0.0
195	ROY05_025.0254d	0.25	0.0	0.125	0.25	0.0	0.0	251	0.0	0.0
196	ROY05_025.0254d	0.25	0.0	0.125	0.25	0.0	0.0	257	0.0	0.0
197	ROY05_025.0254d	0.25	0.0	0.125	0.25	0.0	0.0	260	0.0	0.0
198	ROY05_025.0254d	0.25	0.0	0.125	0.25	0.0	0.0	262	0.0	0.0
199	ROY05_025.0254d	0.25	0.0	0.125	0.25	0.0	0.0	131	0.316	0.0
200	ROY05_025.0254d	0.25	0.0	0.125	0.25	0.0	0.0	119	0.5	0.0
201	G50R05_050.0504d	0.25	0.0	0.625	0.25	0.0	0.0	180	0.0	0.0
202	G50R05_050.0504d	0.25	0.0	0.625	0.25	0.0	0.0	210	0.0	0.0
203	G50R05_050.0504d	0.25	0.0	0.625	0.25	0.0	0.0	228	0.0	0.0
204	G50R05_050.0504d	0.25	0.0	0.625	0.25	0.0	0.0	240	0.0	0.0
205	G50R05_050.0504d	0.25	0.0	0.625	0.25	0.0	0.0	247	0.0	0.0
206	G50R05_050.0504d	0.25	0.0	0.625	0.25	0.0	0.0	251	0.0	0.0
207	G50R05_050.0504d	0.25	0.0	0.625	0.25	0.0	0.0	127	0.383	0.0
208	G50R05_050.0504d	0.25	0.0	0.625	0.25	0.0	0.0	137	0.233	0.0
209	G50R05_050.0504d	0.25	0.0	0.625	0.25	0.0	0.0	149	0.0	0.0
210	G50R05_050.0504d	0.25	0.0	0.625	0.25	0.0	0.0	168	0.0	0.0
211	G50R05_050.0504d	0.25	0.0	0.625	0.25	0.0	0.0	210	0.0	0.0
212	G50R05_050.0504d	0.25	0.0	0.625	0.25	0.0	0.0	232	0.0	0.0
213	G50R05_050.0504d	0.25	0.0	0.625	0.25	0.0	0.0	240	0.0	0.0
214	G50R05_050.0504d	0.25	0.0	0.625	0.25	0.0	0.0	131	0.316	0.0
215	G50R05_050.0504d	0.25	0.0	0.625	0.25	0.0	0.0	140	0.183	0.0
216	G50R05_050.0504d	0.25	0.0	0.625	0.25	0.0	0.0	149	0.0	0.0
217	G50R05_050.0504d	0.25	0.0	0.625	0.25	0.0	0.0	162	0.0	0.0
218	G50R05_050.0504d	0.25	0.0	0.625	0.25	0.0	0.0	180	0.0	0.0
219	G50R05_050.0504d	0.25	0.0	0.625	0.25	0.0	0.0	197	0.0	0.0
220	G50R05_050.0504d	0.25	0.0	0.625	0.25	0.0	0.0	210	0.0	0.0
221	G50R05_050.0504d	0.25	0.0	0.625	0.25	0.0	0.0	219	0.0	0.0
222	G50R05_050.0504d	0.25	0.0	0.625	0.25	0.0	0.0	228	0.0	0.0
223	G50R05_050.0504d	0.25	0.0	0.625	0.25	0.0	0.0	135	0.266	0.0
224	G50R05_050.0504d	0.25	0.0	0.625	0.25	0.0	0.0	142	0.15	0.0
225	G50R05_050.0504d	0.25	0.0	0.625	0.25	0.0	0.0	139	0.0	0.0
226	G50R05_050.0504d	0.25	0.0	0.625	0.25	0.0	0.0	159	0.0	0.0
227	G50R05_050.0504d	0.25	0.0	0.625	0.25	0.0	0.0	167	0.0	0.0
228	G50R05_050.0504d	0.25	0.0	0.625	0.25	0.0	0.0	167	0.0	0.0
229	G50R05_050.0504d	0.25	0.0	0.625	0.25	0.0	0.0	200	0.0	0.0
230	G50R05_050.0504d	0.25	0.0	0.625	0.25	0.0	0.0	217	0.0	0.0
231	G50R05_050.0504d	0.25	0.0	0.625	0.25	0.0	0.0	217	0.0	0.0
232	G50R05_050.0504d	0.25	0.0	0.625	0.25	0.0	0.0	137	0.233	0.0
233	G50R05_050.0504d	0.25	0.0	0.625	0.25	0.0	0.0	142	0.133	0.0
234	G50R05_050.0504d	0.25	0.0	0.625	0.25	0.0	0.0	149	0.0	0.0
235	G50R05_050.0504d	0.25	0.0	0.625	0.25	0.0	0.0	157	0.0	0.0
236	G50R05_050.0504d	0.25	0.0	0.625	0.25	0.0	0.0	180	0.0	0.0
237	G50R05_050.0504d	0.25	0.0	0.625	0.25	0.0	0.0	191	0.0	0.0
238	G50R05_050.0504d	0.25	0.0	0.625	0.25	0.0	0.0	202	0.0	0.0
239	G50R05_050.0504d	0.25	0.0	0.625	0.25	0.0	0.0	210	0.0	0.0
240	G50R05_050.0504d	0.25	0.0	0.625	0.25	0.0	0.0	210	0.0	0.0
241	G50R05_050.0504d	0.25	0.0	0.625	0.25	0.0	0.0	210	0.0	0.0
242	G50R05_050.0504d	0.25	0.0	0.625	0.25	0.0	0.0	210	0.0	0.0

grafico TUB-QI94; codice di tinte: H*d=G50Bd

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

-vedere dei file simili: <http://130.149.60.45/~farbmetrik/QI94/QI94.HTM>
informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>



TUB iscrizione: 20130201-QI94/QI94L0FA.TXT /.PS
- la domanda per la misura uscita nella stampa di offset

TUB materiale: code=rha4ta
one cmyn6* (CMYK)

vedere dei file simili: <http://130.149.60.45/~farbmetrik/QI94/QI94.HTM>
informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

grafico TUB-QI94; codice di tinte: H^{*}_d=G50B_d

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

	HC ^o -Fid	rgb ^o -Fid	ict ^o -Fid	hs ^o -Fid	rgb ^o -Fid	LabCh ^o -Fid	cmv ^o -sep-Fid	hs ^o -Fid	rgb ^o -Fid	LabCh ^o -Fid																	
486	ROY07_075_075ad	0.75	0.0	0.75	0.75	0.0	39.9	47.9	57.0	32.8	0.0	0.934	0.912	0.285	389	1.0	0.0	0.0	47.3	63.8	41.2	76.0	32.8				
487	R35Y07_075_075ad	0.75	0.0	0.125	0.75	0.0	0.112	40.0	48.4	25.4	54.7	27.6	0.0	0.934	0.771	0.286	382	1.0	0.0	0.0	47.3	64.6	33.9	72.9	27.6		
488	R18Y07_075_075ad	0.75	0.0	0.25	0.75	0.0	0.237	40.2	59.3	18.8	52.8	20.9	0.0	0.931	0.636	0.289	371	1.0	0.0	0.0	0.316	47.7	65.7	25.1	70.4	20.9	
489	R00Y07_075_075ad	0.75	0.0	0.375	0.75	0.0	0.375	40.2	50.7	10.5	51.8	11.6	0.0	0.933	0.483	0.291	360	1.0	0.0	0.0	0.5	47.7	67.7	14.0	69.1	11.6	
490	B65K07_075_075ad	0.75	0.0	0.5	0.75	0.0	0.5	40.6	52.3	-2.5	53.6	35.7	0.0	0.926	0.327	0.292	348	1.0	0.0	0.0	0.683	48.1	69.7	4.0	69.8	3.2	
491	B57K07_075_075ad	0.75	0.0	0.625	0.75	0.0	0.637	40.6	53.5	-6.4	55.0	35.0	0.0	0.926	0.189	0.294	337	1.0	0.0	0.0	0.85	48.2	71.4	-3.3	71.5	357.2	
492	B50K07_075_075ad	0.75	0.0	0.75	0.75	0.0	0.75	40.6	54.6	-10.6	61.5	35.0	0.0	0.929	0.074	0.301	330	1.0	0.0	0.0	1.0	48.2	72.8	-8.5	73.3	353.3	
493	B43K07_087_087ad	0.75	0.0	0.875	0.75	0.0	0.875	42.2	60.6	-14.5	68.0	34.7	0.0	0.959	0.0	0.184	332	1.0	0.0	0.0	0.866	0.0	45.7	69.2	-12.1	70.3	350.0
494	B38R07_100_100ad	0.75	0.0	1.0	0.0	0.5	0.666	0.0	43.5	66.4	36.1	53.6	42.3	0.0	0.234	0.999	0.0	0.0	0.0	0.0	43.5	66.4	-14.5	68.0	347.6		
495	R15Y07_075_075ad	0.75	0.125	0.0	0.75	0.75	0.112	0.0	43.5	39.1	53.6	42.3	0.0	0.81	0.936	0.0	317	1.0	0.15	0.0	1.0	52.1	52.8	48.1	71.5	42.3	
496	R15Y07_075_062ad	0.75	0.125	0.125	0.75	0.625	0.125	45.9	39.5	25.7	47.5	32.8	0.0	0.792	0.701	0.257	389	1.0	0.0	0.0	0.473	63.8	41.2	76.0	32.8		
497	R31Y07_075_062ad	0.75	0.125	0.25	0.75	0.625	0.25	46.1	40.5	20.1	45.2	26.4	0.0	0.793	0.598	0.26	380	1.0	0.0	0.0	0.183	64.8	32.2	72.4	26.4		
498	R11Y07_075_062ad	0.75	0.125	0.375	0.75	0.625	0.375	46.2	41.4	13.3	43.5	17.8	0.0	0.797	0.483	0.263	367	1.0	0.0	0.0	0.383	47.7	66.3	21.3	69.6	17.8	
499	B69K07_075_062ad	0.75	0.125	0.5	0.75	0.625	0.5	46.3	44.7	4.3	43.3	6.2	0.0	0.797	0.331	0.268	352	1.0	0.0	0.0	0.616	48.0	68.8	7.5	69.2	6.2	
500	B59K07_075_062ad	0.75	0.125	0.625	0.75	0.625	0.625	46.5	44.4	-1.3	44.4	35.8	0.0	0.8	0.194	0.271	339	1.0	0.0	0.0	1.0	48.2	71.1	-2.1	71.1	353.3	
501	B50K07_075_062ad	0.75	0.125	0.75	0.75	0.625	0.75	46.5	45.5	-5.3	45.8	35.3	0.0	0.802	0.084	0.277	330	1.0	0								

TUB iscrizione: 20130201-QI94/QI94L0FA.TXT /.PS
- la domanda per la misura uscita nella stampa di offset

TUB materiale: code=rha4ta
one cmyn6* (CMYK)

vedere dei file simili: <http://130.149.60.45/~farbmetrik/QI94/QI94.HTM>
informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

grafico TUB-QI94; codice di tinte: H*d=G50Bd

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

n	HIC ^{Fold}	rgb ^{Fold}	ict ^{Fold}	hs ^{Fold}	rgb ^{Fold}	LabCh ^{Fold}	cmv ^{sep} ^{Fold}	hs ^{Mid}	rgb ^{Mid}	LabCh ^{Mid}	n	HIC ^{Fold}	rgb ^{Fold}	ict ^{Fold}	hs ^{Fold}	rgb ^{Fold}	LabCh ^{Fold}	cmv ^{sep} ^{Fold}	hs ^{Mid}	rgb ^{Mid}	LabCh ^{Mid}						
567	ROYX_087_087 ^{Fold}	0.875	0.0	0.875	0.875	0.0	43.6	55.8	36.0	66.5	32.8	0.0	0.963	0.971	0.161	389	1.0	0.0	0.0	0.133	47.3	63.8	41.2	76.0	32.8		
568	R36Y_087_087 ^{Fold}	0.875	0.0	0.875	0.875	0.0	0.116	43.7	56.8	64.1	28.3	0.0	0.963	0.84	0.162	382	1.0	0.0	0.0	0.133	47.3	64.5	34.7	73.2	28.3		
569	R23Y_087_087 ^{Fold}	0.875	0.0	0.875	0.875	0.0	0.233	43.9	57.1	24.4	23.2	0.0	0.962	0.713	0.163	375	1.0	0.0	0.0	0.266	47.7	65.2	27.9	71.0	23.2		
570	R36Y_087_087 ^{Fold}	0.875	0.0	0.875	0.875	0.0	0.364	44.0	58.4	16.8	60.8	0.0	0.964	0.578	0.164	365	1.0	0.0	0.0	0.416	47.7	66.7	19.2	69.5	16.0		
571	B70K_087_087 ^{Fold}	0.875	0.0	0.875	0.875	0.0	0.541	44.1	60.0	8.2	60.5	7.8	0.0	0.961	0.427	0.164	354	1.0	0.0	0.0	0.583	47.9	68.6	9.4	69.2	7.8	
572	B63K_087_087 ^{Fold}	0.875	0.0	0.875	0.875	0.0	0.641	44.3	61.5	1.1	61.5	1.0	0.0	0.961	0.282	0.166	344	1.0	0.0	0.0	0.733	48.1	70.3	1.3	70.3	1.0	
573	B56K_087_087 ^{Fold}	0.875	0.0	0.875	0.875	0.0	0.758	44.4	62.6	-3.5	62.7	356.7	0.0	0.96	0.163	0.174	337	1.0	0.0	0.0	0.866	48.2	71.5	-4.0	71.7	356.7	
574	B50K_087_087 ^{Fold}	0.875	0.0	0.875	0.875	0.0	0.875	44.4	63.7	-7.4	64.1	353.3	0.0	0.96	0.035	0.165	330	1.0	0.0	0.0	1.0	48.2	72.8	-8.5	73.3	353.3	
575	B44R_100_100 ^{Fold}	0.875	0.0	1.0	0.0	0.5	32.3	38.8	0.0	1.0	46.1	69.7	-11.7	0.0	0.0	0.0	323	1.0	0.0	0.0	0.883	0.0	46.1	69.7	-11.7	70.7	350.4
576	R13Y_087_087 ^{Fold}	0.875	0.0	0.875	0.875	0.0	0.116	0.0	47.3	47.4	62.9	41.0	0.0	0.85	0.971	0.162	37	1.0	0.133	0.0	0.515	54.2	47.2	71.9	41.0	41.0	
577	ROYX_087_075 ^{Fold}	0.875	0.125	0.875	0.875	0.125	0.235	49.6	47.9	30.9	57.0	32.8	0.0	0.836	0.76	0.135	389	1.0	0.0	0.0	0.475	63.8	41.2	76.0	32.8		
578	R35Y_087_075 ^{Fold}	0.875	0.125	0.875	0.875	0.125	0.235	49.7	48.4	25.4	54.7	27.6	0.0	0.837	0.663	0.137	382	1.0	0.0	0.0	0.475	63.8	41.2	76.0	32.8		
579	R18Y_087_075 ^{Fold}	0.875	0.125	0.875	0.875	0.125	0.362	49.9	48.3	18.8	52.8	20.9	0.0	0.838	0.561	0.140	371	1.0	0.0	0.0	0.316	63.7	65.7	25.1	70.4	20.9	
580	ROYX_087_075 ^{Fold}	0.875	0.125	0.875	0.875	0.125	0.5	49.9	50.7	10.5	51.8	11.6	0.0	0.839	0.431	0.142	360	1.0	0.0	0.0	0.5	63.7	67.7	14.0	69.1	11.6	
581	B65K_087_075 ^{Fold}	0.875	0.125	0.875	0.875	0.125	0.625	50.3	52.3	3.0	52.3	3.2	0.0	0.842	0.298	0.144	348	1.0	0.0	0.0	0.683	48.1	69.7	4.0			

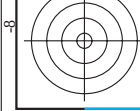
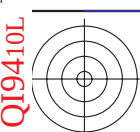
n	H*Ch*Fid	rgb_Fid	icr_Fid	hsa_Fid	rgb*Fid	LabCh*Fid	cmyn*sep_Fid	rgb*Mid	hsa*Mid	LabCh*Mid	delta
648	R00Y_100_100ad	1.0	0.0	0.0	0.0	47.3	63.8	41.2	76.0	32.8	0.0
649	R38Y_100_100ad	1.0	0.0	0.0	0.0	47.3	63.8	41.2	76.0	32.8	0.0
650	R13Y_100_100ad	1.0	0.0	0.0	0.0	47.3	63.8	41.2	76.0	32.8	0.0
651	R23Y_100_100ad	1.0	0.0	0.0	0.0	47.3	63.8	41.2	76.0	32.8	0.0
652	R00Y_100_100ad	1.0	0.0	0.0	0.0	47.3	63.8	41.2	76.0	32.8	0.0
653	R68R_100_100ad	1.0	0.0	0.0	0.0	47.3	63.8	41.2	76.0	32.8	0.0
654	B61R_100_100ad	1.0	0.0	0.0	0.0	47.3	63.8	41.2	76.0	32.8	0.0
655	B55R_100_100ad	1.0	0.0	0.0	0.0	47.3	63.8	41.2	76.0	32.8	0.0
656	B50R_100_100ad	1.0	0.0	0.0	0.0	47.3	63.8	41.2	76.0	32.8	0.0
657	R11Y_100_100ad	1.0	0.0	0.0	0.0	47.3	63.8	41.2	76.0	32.8	0.0
658	R00Y_100_097ad	1.0	0.875	0.562	390	1.0	0.875	0.562	390	1.0	0.875
659	R38Y_100_097ad	1.0	0.875	0.562	382	1.0	0.875	0.562	382	1.0	0.875
660	R23Y_100_097ad	1.0	0.875	0.562	374	1.0	0.875	0.562	374	1.0	0.875
661	R00Y_100_097ad	1.0	0.875	0.562	365	1.0	0.875	0.562	365	1.0	0.875
662	B70R_100_097ad	1.0	0.875	0.562	355	1.0	0.875	0.562	355	1.0	0.875
663	B63R_100_097ad	1.0	0.875	0.562	346	1.0	0.875	0.562	346	1.0	0.875
664	B56R_100_097ad	1.0	0.875	0.562	338	1.0	0.875	0.562	338	1.0	0.875
665	B50R_100_097ad	1.0	0.875	0.562	330	1.0	0.875	0.562	330	1.0	0.875
666	R23Y_100_100ad	1.0	0.0	0.0	0.0	47.3	63.8	41.2	76.0	32.8	0.0
667	R13Y_100_100ad	1.0	0.0	0.0	0.0	47.3	63.8	41.2	76.0	32.8	0.0
668	R00Y_100_075ad	1.0	0.25	0.125	1.0	0.25	0.125	1.0	0.25	0.125	1.0
669	R38Y_100_075ad	1.0	0.25	0.125	0.90	0.25	0.125	0.90	0.25	0.125	0.90
670	R23Y_100_075ad	1.0	0.25	0.125	0.81	0.25	0.125	0.81	0.25	0.125	0.81
671	R00Y_100_075ad	1.0	0.25	0.125	0.72	0.25	0.125	0.72	0.25	0.125	0.72
672	B63R_100_075ad	1.0	0.25	0.125	0.63	0.25	0.125	0.63	0.25	0.125	0.63
673	B56R_100_075ad	1.0	0.25	0.125	0.54	0.25	0.125	0.54	0.25	0.125	0.54
674	B50R_100_075ad	1.0	0.25	0.125	0.45	0.25	0.125	0.45	0.25	0.125	0.45
675	R23Y_100_100ad	1.0	0.0	0.0	0.0	47.3	63.8	41.2	76.0	32.8	0.0
676	R13Y_100_100ad	1.0	0.0	0.0	0.0	47.3	63.8	41.2	76.0	32.8	0.0
677	R00Y_100_075ad	1.0	0.25	0.125	1.0	0.25	0.125	1.0	0.25	0.125	1.0
678	R38Y_100_075ad	1.0	0.25	0.125	0.90	0.25	0.125	0.90	0.25	0.125	0.90
679	R23Y_100_075ad	1.0	0.25	0.125	0.81	0.25	0.125	0.81	0.25	0.125	0.81
680	R00Y_100_062ad	1.0	0.375	0.187	1.0	0.375	0.187	1.0	0.375	0.187	1.0
681	B69R_100_062ad	1.0	0.375	0.187	0.93	0.375	0.187	0.93	0.375	0.187	0.93
682	B62R_100_062ad	1.0	0.375	0.187	0.84	0.375	0.187	0.84	0.375	0.187	0.84
683	B55R_100_062ad	1.0	0.375	0.187	0.75	0.375	0.187	0.75	0.375	0.187	0.75
684	B50Y_100_100ad	1.0	0.0	0.0	0.0	47.3	63.8	41.2	76.0	32.8	0.0
685	R41Y_100_097ad	1.0	0.0	0.0	0.0	47.3	63.8	41.2	76.0	32.8	0.0
686	R31Y_100_075ad	1.0	0.0	0.0	0.0	47.3	63.8	41.2	76.0	32.8	0.0
687	R18Y_100_062ad	1.0	0.0	0.0	0.0	47.3	63.8	41.2	76.0	32.8	0.0
688	R00Y_100_050ad	1.0	0.0	0.0	0.0	47.3	63.8	41.2	76.0	32.8	0.0
689	R26Y_100_050ad	1.0	0.0	0.0	0.0	47.3	63.8	41.2	76.0	32.8	0.0
690	R00Y_100_050ad	1.0	0.0	0.0	0.0	47.3	63.8	41.2	76.0	32.8	0.0
691	B61R_100_050ad	1.0	0.0	0.0	0.0	47.3	63.8	41.2	76.0	32.8	0.0
692	B50R_100_050ad	1.0	0.0	0.0	0.0	47.3	63.8	41.2	76.0	32.8	0.0
693	R63Y_100_100ad	1.0	0.0	0.0	0.0	47.3	63.8	41.2	76.0	32.8	0.0
694	R38Y_100_097ad	1.0	0.0	0.0	0.0	47.3	63.8	41.2	76.0	32.8	0.0
695	R30Y_100_075ad	1.0	0.0	0.0	0.0	47.3	63.8	41.2	76.0	32.8	0.0
696	R00Y_100_062ad	1.0	0.0	0.0	0.0	47.3	63.8	41.2	76.0	32.8	0.0
697	R23Y_100_050ad	1.0	0.0	0.0	0.0	47.3	63.8	41.2	76.0	32.8	0.0
698	R00Y_100_037ad	1.0	0.0	0.0	0.0	47.3	63.8	41.2	76.0	32.8	0.0
699	R18Y_100_037ad	1.0	0.0	0.0	0.0	47.3	63.8	41.2	76.0	32.8	0.0
700	B63R_100_037ad	1.0	0.0	0.0	0.0	47.3	63.8	41.2	76.0	32.8	0.0
701	B50R_100_037ad	1.0	0.0	0.0	0.0	47.3	63.8	41.2	76.0	32.8	0.0
702	R76Y_100_100ad	1.0	0.0	0.0	0.0	47.3	63.8	41.2	76.0	32.8	0.0
703	R31Y_100_097ad	1.0	0.0	0.0	0.0	47.3	63.8	41.2	76.0	32.8	0.0
704	R00Y_100_075ad	1.0	0.0	0.0	0.0	47.3	63.8	41.2	76.0	32.8	0.0
705	B63Y_100_062ad	1.0	0.0	0.0	0.0	47.3	63.8	41.2	76.0	32.8	0.0
706	B50Y_100_050ad	1.0	0.0	0.0	0.0	47.3	63.8	41.2	76.0	32.8	0.0
707	R31Y_100_037ad	1.0	0.0	0.0	0.0	47.3	63.8	41.2	76.0	32.8	0.0
708	R00Y_100_025ad	1.0	0.0	0.0	0.0	47.3	63.8	41.2	76.0	32.8	0.0
709	B50R_100_025ad	1.0	0.0	0.0	0.0	47.3	63.8	41.2	76.0	32.8	0.0
710	B88Y_100_100ad	1.0	0.0	0.0	0.0	47.3	63.8	41.2	76.0	32.8	0.0
711	R88Y_100_097ad	1.0	0.0	0.0	0.0	47.3	63.8	41.2	76.0	32.8	0.0
712	R85Y_100_075ad	1.0	0.0	0.0	0.0	47.3	63.8	41.2	76.0	32.8	0.0
713	R81Y_100_062ad	1.0	0.0	0.0	0.0	47.3	63.8	41.2	76.0	32.8	0.0
714	R81Y_100_050ad	1.0	0.0	0.0	0.0	47.3	63.8	41.2	76.0	32.8	0.0
715	R68Y_100_037ad	1.0	0.0	0.0	0.0	47.3	63.8	41.2	76.0	32.8	0.0
716	R68Y_100_025ad	1.0	0.0	0.0	0.0	47.3	63.8	41.2	76.0	32.8	0.0
717	R50Y_100_012ad	1.0	0.0	0.0	0.0	47.3	63.8	41.2	76.0	32.8	0.0
718	R00Y_100_012ad	1.0	0.0	0.0	0.0	47.3	63.8	41.2	76.0	32.8	0.0
719	B50R_100_012ad	1.0	0.0	0.0	0.0	47.3	63.8	41.2	76.0	32.8	0.0
720	Y00C_100_100ad	1.0	0.0	0.0	0.0	47.3	63.8	41.2	76.0	32.8	0.0
721	Y00C_100_087ad	1.0	0.0	0.0	0.0	47.3	63.8	41.2	76.0	32.8	0.0
722	Y00C_100_075ad	1.0	0.0	0.0	0.0	47.3	63.8	41.2	76.0	32.8	0.0
723	Y00C_100_062ad	1.0	0.0	0.0	0.0	47.3	63.8	41.2	76.0	32.8	0.0
724	Y00C_100_050ad	1.0	0.0	0.0	0.0	47.3	63.8	41.2	76.0	32.8	0.0
725	Y00C_100_037ad	1.0	0.0	0.0	0.0	47.3	63.8	41.2	76.0	32.8	0.0
726	Y00C_100_025ad	1.0	0.0	0.0	0.0	47.3	63.8	41.2	76.0	32.8	0.0
727	Y00C_100_012ad	1.0	0.0	0.0	0.0	47.3	63.8	41.2	76.0	32.8	0.0
728	NW_100ad	1.0	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0	0.0

vedere dei file simili: <http://130.149.60.45/~farbmetrik/QI94/QI94.HTM>
informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

grafico TUB-QI94; codice di tinte: H*d=G50Bd

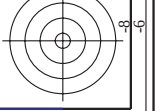
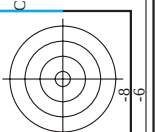
uscita: 3D-linearizzazione a $cm\dot{y}k^{*}_{dd}$

[illegible]



TUB iscrizione: 20130201-QI94/QI94L0FA.TXT /.PS
la domanda per la misura uscita nella stampa di offset, separazione cmyn6* (CMYK)

TUB materiale: code=rha4ta



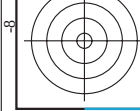
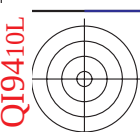
http://130.149.60.45/~farbmatrik/QI94/QI94L0FA.TXT /.PS; 3D-linearizzazione
F: 3D-linearizzazione QI94/QI94L30FA.DAT nel file (F), pagina 31/33

n	H1C*Fid	rgb_Fid	ic_Fid	hs_Fid	rgb*Fid	LabCh*Fid	cmyn*sep_Fid	rgb*Mid	hs*Mid	LabCh*Mid	delta
891	NW_1000ad	1.0	1.0	1.0	1.0	95.4	0.0	1.0	360	95.4	0.0
892	B50R_100.012ad	0.875	1.0	0.875	1.0	89.5	0.0	1.0	330	89.5	0.0
893	B50R_100.025ad	0.75	1.0	0.75	1.0	83.6	0.0	1.0	330	83.6	0.0
894	B50R_100.037ad	0.625	1.0	0.625	1.0	77.7	0.0	1.0	330	77.7	0.0
895	B50R_100.050ad	0.5	1.0	0.5	1.0	71.8	0.0	1.0	330	71.8	0.0
896	B50R_100.062ad	0.375	1.0	0.375	1.0	65.9	0.0	1.0	330	65.9	0.0
897	B50R_100.075ad	0.25	1.0	0.25	1.0	60.0	0.0	1.0	330	60.0	0.0
898	B50R_100.087ad	0.125	1.0	0.125	1.0	54.1	0.0	1.0	330	54.1	0.0
899	B50R_100.100ad	0.0	1.0	0.0	1.0	48.2	0.0	1.0	330	48.2	0.0
900	GOB_100.012ad	0.875	1.0	0.875	1.0	90.0	0.0	1.0	360	90.0	0.0
901	NW_087ad	0.875	0.875	0.875	0.875	85.7	0.0	0.875	360	85.7	0.0
902	B50R_087.012ad	0.875	0.875	0.875	0.875	79.8	0.0	0.875	330	79.8	0.0
903	B50R_087.025ad	0.875	0.875	0.875	0.875	73.9	0.0	0.875	330	73.9	0.0
904	B50R_087.037ad	0.875	0.875	0.875	0.875	68.0	0.0	0.875	330	68.0	0.0
905	B50R_087.050ad	0.875	0.875	0.875	0.875	62.1	0.0	0.875	330	62.1	0.0
906	B50R_087.062ad	0.875	0.875	0.875	0.875	56.2	0.0	0.875	330	56.2	0.0
907	B50R_087.075ad	0.875	0.875	0.875	0.875	50.3	0.0	0.875	330	50.3	0.0
908	B50R_087.087ad	0.875	0.875	0.875	0.875	44.4	0.0	0.875	330	44.4	0.0
909	GOB_100.025ad	0.75	1.0	0.75	1.0	84.5	0.0	1.0	330	84.5	0.0
910	GOB_100.037ad	0.625	1.0	0.625	1.0	78.6	0.0	1.0	330	78.6	0.0
911	NW_075ad	0.75	0.75	0.75	0.75	76.0	0.0	0.75	360	76.0	0.0
912	B50R_075.012ad	0.75	0.75	0.75	0.75	70.1	0.0	0.75	330	70.1	0.0
913	B50R_075.025ad	0.75	0.75	0.75	0.75	64.2	0.0	0.75	330	64.2	0.0
914	B50R_075.037ad	0.75	0.75	0.75	0.75	58.3	0.0	0.75	330	58.3	0.0
915	B50R_075.050ad	0.75	0.75	0.75	0.75	52.4	0.0	0.75	330	52.4	0.0
916	B50R_075.062ad	0.75	0.75	0.75	0.75	46.5	0.0	0.75	330	46.5	0.0
917	B50R_075.075ad	0.75	0.75	0.75	0.75	40.6	0.0	0.75	330	40.6	0.0
918	GOB_100.037ad	0.625	1.0	0.625	1.0	84.5	0.0	1.0	330	84.5	0.0
919	GOB_100.050ad	0.5	1.0	0.5	1.0	78.6	0.0	1.0	330	78.6	0.0
920	GOB_075.012ad	0.625	0.75	0.625	0.75	70.1	0.0	0.625	360	70.1	0.0
921	NW_062ad	0.625	0.625	0.625	0.625	66.3	0.0	0.625	360	66.3	0.0
922	B50R_062.012ad	0.625	0.625	0.625	0.625	60.4	0.0	0.625	330	60.4	0.0
923	B50R_062.025ad	0.625	0.625	0.625	0.625	54.5	0.0	0.625	330	54.5	0.0
924	B50R_062.037ad	0.625	0.625	0.625	0.625	48.6	0.0	0.625	330	48.6	0.0
925	B50R_062.050ad	0.625	0.625	0.625	0.625	42.7	0.0	0.625	330	42.7	0.0
926	B50R_062.062ad	0.625	0.625	0.625	0.625	36.8	0.0	0.625	330	36.8	0.0
927	GOB_100.050ad	0.5	1.0	0.5	1.0	73.7	0.0	1.0	330	73.7	0.0
928	GOB_087.037ad	0.5	0.875	0.5	0.875	69.4	0.0	0.5	330	69.4	0.0
929	GOB_075.025ad	0.5	0.75	0.5	0.75	63.5	0.0	0.5	330	63.5	0.0
930	GOB_062.012ad	0.5	0.5	0.5	0.5	57.6	0.0	0.5	360	57.6	0.0
931	NW_050ad	0.5	0.5	0.5	0.5	51.7	0.0	0.5	360	51.7	0.0
932	B50R_050.012ad	0.5	0.5	0.5	0.5	45.8	0.0	0.5	330	45.8	0.0
933	B50R_050.025ad	0.5	0.5	0.5	0.5	39.9	0.0	0.5	330	39.9	0.0
934	B50R_050.037ad	0.5	0.5	0.5	0.5	34.0	0.0	0.5	330	34.0	0.0
935	B50R_050.050ad	0.5	0.5	0.5	0.5	28.1	0.0	0.5	330	28.1	0.0
936	GOB_100.062ad	0.375	1.0	0.375	1.0	84.5	0.0	1.0	330	84.5	0.0
937	GOB_087.050ad	0.375	0.875	0.375	0.875	78.6	0.0	0.375	330	78.6	0.0
938	GOB_075.037ad	0.375	0.75	0.375	0.75	72.7	0.0	0.375	330	72.7	0.0
939	GOB_062.025ad	0.375	0.625	0.375	0.625	66.8	0.0	0.375	330	66.8	0.0
940	NW_037ad	0.375	0.375	0.375	0.375	60.9	0.0	0.375	360	60.9	0.0
941	B50R_037.012ad	0.375	0.375	0.375	0.375	55.0	0.0	0.375	330	55.0	0.0
942	B50R_037.025ad	0.375	0.375	0.375	0.375	49.1	0.0	0.375	330	49.1	0.0
943	B50R_037.037ad	0.375	0.375	0.375	0.375	43.2	0.0	0.375	330	43.2	0.0
944	B50R_037.050ad	0.375	0.375	0.375	0.375	37.3	0.0	0.375	330	37.3	0.0
945	GOB_100.075ad	0.25	1.0	0.25	1.0	84.5	0.0	1.0	330	84.5	0.0
946	GOB_087.062ad	0.25	0.875	0.25	0.875	78.6	0.0	0.25	330	78.6	0.0
947	GOB_075.050ad	0.25	0.75	0.25	0.75	72.7	0.0	0.25	330	72.7	0.0
948	GOB_062.037ad	0.25	0.625	0.25	0.625	66.8	0.0	0.25	330	66.8	0.0
949	GOB_050.025ad	0.25	0.5	0.25	0.5	60.9	0.0	0.25	330	60.9	0.0
950	GOB_037.012ad	0.25	0.375	0.25	0.375	55.0	0.0	0.25	330	55.0	0.0
951	NW_025ad	0.25	0.25	0.25	0.25	49.1	0.0	0.25	360	49.1	0.0
952	B50R_025.012ad	0.25	0.25	0.25	0.25	43.2	0.0	0.25	330	43.2	0.0
953	B50R_025.025ad	0.25	0.25	0.25	0.25	37.3	0.0	0.25	330	37.3	0.0
954	GOB_100.087ad	0.125	1.0	0.125	1.0	84.5	0.0	1.0	330	84.5	0.0
955	GOB_087.075ad	0.125	0.875	0.125	0.875	78.6	0.0	0.125	330	78.6	0.0
956	GOB_075.062ad	0.125	0.75	0.125	0.75	72.7	0.0	0.125	330	72.7	0.0
957	GOB_062.050ad	0.125	0.625	0.125	0.625	66.8	0.0	0.125	330	66.8	0.0
958	GOB_050.037ad	0.125	0.5	0.125	0.5	60.9	0.0	0.125	330	60.9	0.0
959	GOB_037.025ad	0.125	0.375	0.125	0.375	55.0	0.0	0.125	330	55.0	0.0
960	NW_012ad	0.125	0.125	0.125	0.125	49.1	0.0	0.125	360	49.1	0.0
961	B50R_012.012ad	0.125	0.125	0.125	0.125	43.2	0.0	0.125	330	43.2	0.0
962	B50R_012.025ad	0.125	0.125	0.125	0.125	37.3	0.0	0.125	330	37.3	0.0
963	GOB_100.100ad	0.0	1.0	0.0	1.0	84.5	0.0	1.0	330	84.5	0.0
964	GOB_087.087ad	0.0	0.875	0.0	0.875	78.6	0.0	0.0	330	78.6	0.0
965	GOB_075.075ad	0.0	0.75	0.0	0.75	72.7	0.0	0.0	330	72.7	0.0
966	GOB_062.062ad	0.0	0.625	0.0	0.625	66.8	0.0	0.0	330	66.8	0.0
967	GOB_050.050ad	0.0	0.5	0.0	0.5	60.9	0.0	0.0	330	60.9	0.0
968	GOB_037.037ad	0.0	0.375	0.0	0.375	55.0	0.0	0.0	330	55.0	0.0
969	GOB_025.025ad	0.0	0.25	0.0	0.25	49.1	0.0	0.0	330	49.1	0.0
970	GOB_012.012ad	0.0	0.125	0.0	0.125	43.2	0.0	0.0	330	43.2	0.0
971	NW_000ad	0.0	0.0	0.0	0.0	17.7	0.0	0.0	360	17.7	0.0

vedere dei file simili: <http://130.149.60.45/~farbmatrik/QI94/QI94.HTM>
informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmatrik>

immettere: *rgb/cmyk* -> *rgbd*
uscita: 3D-linearizzazione a *cmyk*ad*

grafico TUB-QI94; codice di tinte: H*d=G50Bd
colori e la differenza, ΔE^*

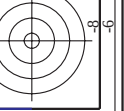


TUB iscrizione: 20130201-QI94/QI94L0FA.TXT /.PS
la domanda per la misura uscita nella stampa di offset, separazione cmyn6* (CMYK)

TUB materiale: code=rha4ta

n	HC*Fid	rgb_Fid	icr_Fid	hsa_Fid	rgb*Fid	LabCH*Fid	cmyn*_sep_Fid	hsa_id	rgb*_id	LabCH*_id
972	NW_000ad	0.0	0.0	0.0	0.0	17.7	0.0	360	1.0	95.4
973	NW_012ad	0.125	0.125	0.125	0.125	17.7	0.0	360	1.0	95.4
974	NW_025ad	0.25	0.25	0.25	0.25	37.1	0.0	360	1.0	95.4
975	NW_037ad	0.375	0.375	0.375	0.375	46.8	0.0	360	1.0	95.4
976	NW_050ad	0.5	0.5	0.5	0.5	56.5	0.0	360	1.0	95.4
977	NW_062ad	0.625	0.625	0.625	0.625	66.3	0.0	360	1.0	95.4
978	NW_075ad	0.75	0.75	0.75	0.75	76.0	0.0	360	1.0	95.4
979	NW_087ad	0.875	0.875	0.875	0.875	85.7	0.0	360	1.0	95.4
980	NW_100ad	1.0	1.0	1.0	1.0	95.4	0.0	360	1.0	95.4
981	NW_000ad	0.0	0.0	0.0	0.0	17.7	0.0	360	1.0	95.4
982	NW_012ad	0.125	0.125	0.125	0.125	17.7	0.0	360	1.0	95.4
983	NW_025ad	0.25	0.25	0.25	0.25	37.1	0.0	360	1.0	95.4
984	NW_037ad	0.375	0.375	0.375	0.375	46.8	0.0	360	1.0	95.4
985	NW_050ad	0.5	0.5	0.5	0.5	56.5	0.0	360	1.0	95.4
986	NW_062ad	0.625	0.625	0.625	0.625	66.3	0.0	360	1.0	95.4
987	NW_075ad	0.75	0.75	0.75	0.75	76.0	0.0	360	1.0	95.4
988	NW_087ad	0.875	0.875	0.875	0.875	85.7	0.0	360	1.0	95.4
989	NW_100ad	1.0	1.0	1.0	1.0	95.4	0.0	360	1.0	95.4
990	NW_000ad	0.0	0.0	0.0	0.0	17.7	0.0	360	1.0	95.4
991	NW_012ad	0.125	0.125	0.125	0.125	17.7	0.0	360	1.0	95.4
992	NW_025ad	0.25	0.25	0.25	0.25	37.1	0.0	360	1.0	95.4
993	NW_037ad	0.375	0.375	0.375	0.375	46.8	0.0	360	1.0	95.4
994	NW_050ad	0.5	0.5	0.5	0.5	56.5	0.0	360	1.0	95.4
995	NW_062ad	0.625	0.625	0.625	0.625	66.3	0.0	360	1.0	95.4
996	NW_075ad	0.75	0.75	0.75	0.75	76.0	0.0	360	1.0	95.4
997	NW_087ad	0.875	0.875	0.875	0.875	85.7	0.0	360	1.0	95.4
998	NW_100ad	1.0	1.0	1.0	1.0	95.4	0.0	360	1.0	95.4
999	NW_000ad	0.0	0.0	0.0	0.0	17.7	0.0	360	1.0	95.4
1000	NW_012ad	0.125	0.125	0.125	0.125	17.7	0.0	360	1.0	95.4
1001	NW_025ad	0.25	0.25	0.25	0.25	37.1	0.0	360	1.0	95.4
1002	NW_037ad	0.375	0.375	0.375	0.375	46.8	0.0	360	1.0	95.4
1003	NW_050ad	0.5	0.5	0.5	0.5	56.5	0.0	360	1.0	95.4
1004	NW_062ad	0.625	0.625	0.625	0.625	66.3	0.0	360	1.0	95.4
1005	NW_075ad	0.75	0.75	0.75	0.75	76.0	0.0	360	1.0	95.4
1006	NW_087ad	0.875	0.875	0.875	0.875	85.7	0.0	360	1.0	95.4
1007	NW_100ad	1.0	1.0	1.0	1.0	95.4	0.0	360	1.0	95.4
1008	NW_000ad	0.0	0.0	0.0	0.0	17.7	0.0	360	1.0	95.4
1009	NW_012ad	0.125	0.125	0.125	0.125	17.7	0.0	360	1.0	95.4
1010	NW_025ad	0.25	0.25	0.25	0.25	37.1	0.0	360	1.0	95.4
1011	NW_037ad	0.375	0.375	0.375	0.375	46.8	0.0	360	1.0	95.4
1012	NW_050ad	0.5	0.5	0.5	0.5	56.5	0.0	360	1.0	95.4
1013	NW_062ad	0.625	0.625	0.625	0.625	66.3	0.0	360	1.0	95.4
1014	NW_075ad	0.75	0.75	0.75	0.75	76.0	0.0	360	1.0	95.4
1015	NW_087ad	0.875	0.875	0.875	0.875	85.7	0.0	360	1.0	95.4
1016	NW_100ad	1.0	1.0	1.0	1.0	95.4	0.0	360	1.0	95.4
1017	NW_000ad	0.0	0.0	0.0	0.0	17.7	0.0	360	1.0	95.4
1018	NW_012ad	0.125	0.125	0.125	0.125	17.7	0.0	360	1.0	95.4
1019	NW_025ad	0.25	0.25	0.25	0.25	37.1	0.0	360	1.0	95.4
1020	NW_037ad	0.375	0.375	0.375	0.375	46.8	0.0	360	1.0	95.4
1021	NW_050ad	0.5	0.5	0.5	0.5	56.5	0.0	360	1.0	95.4
1022	NW_062ad	0.625	0.625	0.625	0.625	66.3	0.0	360	1.0	95.4
1023	NW_075ad	0.75	0.75	0.75	0.75	76.0	0.0	360	1.0	95.4
1024	NW_087ad	0.875	0.875	0.875	0.875	85.7	0.0	360	1.0	95.4
1025	NW_100ad	1.0	1.0	1.0	1.0	95.4	0.0	360	1.0	95.4
1026	NW_000ad	0.0	0.0	0.0	0.0	17.7	0.0	360	1.0	95.4
1027	NW_012ad	0.125	0.125	0.125	0.125	17.7	0.0	360	1.0	95.4
1028	NW_025ad	0.25	0.25	0.25	0.25	37.1	0.0	360	1.0	95.4
1029	NW_037ad	0.375	0.375	0.375	0.375	46.8	0.0	360	1.0	95.4
1030	NW_050ad	0.5	0.5	0.5	0.5	56.5	0.0	360	1.0	95.4
1031	NW_062ad	0.625	0.625	0.625	0.625	66.3	0.0	360	1.0	95.4
1032	NW_075ad	0.75	0.75	0.75	0.75	76.0	0.0	360	1.0	95.4
1033	NW_087ad	0.875	0.875	0.875	0.875	85.7	0.0	360	1.0	95.4
1034	NW_100ad	1.0	1.0	1.0	1.0	95.4	0.0	360	1.0	95.4
1035	NW_000ad	0.0	0.0	0.0	0.0	17.7	0.0	360	1.0	95.4
1036	NW_012ad	0.125	0.125	0.125	0.125	17.7	0.0	360	1.0	95.4
1037	NW_025ad	0.25	0.25	0.25	0.25	37.1	0.0	360	1.0	95.4
1038	NW_037ad	0.375	0.375	0.375	0.375	46.8	0.0	360	1.0	95.4
1039	NW_050ad	0.5	0.5	0.5	0.5	56.5	0.0	360	1.0	95.4
1040	NW_062ad	0.625	0.625	0.625	0.625	66.3	0.0	360	1.0	95.4
1041	NW_075ad	0.75	0.75	0.75	0.75	76.0	0.0	360	1.0	95.4
1042	NW_087ad	0.875	0.875	0.875	0.875	85.7	0.0	360	1.0	95.4
1043	NW_100ad	1.0	1.0	1.0	1.0	95.4	0.0	360	1.0	95.4
1044	NW_000ad	0.0	0.0	0.0	0.0	17.7	0.0	360	1.0	95.4
1045	NW_012ad	0.125	0.125	0.125	0.125	17.7	0.0	360	1.0	95.4
1046	NW_025ad	0.25	0.25	0.25	0.25	37.1	0.0	360	1.0	95.4
1047	NW_037ad	0.375	0.375	0.375	0.375	46.8	0.0	360	1.0	95.4
1048	NW_050ad	0.5	0.5	0.5	0.5	56.5	0.0	360	1.0	95.4
1049	NW_062ad	0.625	0.625	0.625	0.625	66.3	0.0	360	1.0	95.4
1050	NW_075ad	0.75	0.75	0.75	0.75	76.0	0.0	360	1.0	95.4
1051	NW_087ad	0.875	0.875	0.875	0.875	85.7	0.0	360	1.0	95.4
1052	NW_100ad	1.0	1.0	1.0	1.0	95.4	0.0	360	1.0	95.4

vedere dei file simili: <http://130.149.60.45/~farbmetrik/QI94/QI94.HTM>
informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>



QI940-7N, 3233-F

grafico TUB-QI94; codice di tinte: H*d=G50Bd
colori e la differenza, ΔE^*

immettere: $rgb/cmyk \rightarrow rgbdd$
uscita: 3D-linearizzazione a $cmyk^*dd$

TUB iscrizione: 20130201-QI94/QI94L0FA.TXT /.PS TUB materiale: code=rha4ta
la domanda per la misura uscita nella stampa di offset, separazione cmyn6* (CMYK)

vedere dei file simili: <http://130.149.60.45/~farbmetrik/QI94/QI94.HTM>
informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

grafico TUB-QI94; codice di tinte: H*d=G50Bd
colori e la differenza, ΔE^*

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

n	HVC*Fid	rgb_Fid	LC*_Fid	hsa_Fid	rgb*Fid	LabCH*Fid	cmyn*_sep_Fid	cmyn*_sep_Fdd	hsaX_dld	rgb*Fdd	LabCH*Fdd	delta
1053	NW_086dd	0.866	0.866	0.866	0.866	85.0	0.0	0.0	360	1.0	95.4	0.0
1054	NW_093dd	0.933	0.933	0.933	0.933	90.2	0.0	0.0	360	1.0	95.4	0.0
1055	NW_100dd	1.0	1.0	1.0	1.0	95.4	0.0	0.0	360	1.0	95.4	0.0
1056	NW_006dd	0.0	0.0	0.0	0.0	0.0	0.0	0.0	360	1.0	95.4	0.0
1057	NW_006dd	0.066	0.066	0.066	0.066	22.8	0.0	0.0	360	1.0	95.4	0.0
1058	NW_013dd	0.133	0.133	0.133	0.133	28.0	0.0	0.0	360	1.0	95.4	0.0
1059	NW_020dd	0.2	0.2	0.2	0.2	33.2	0.0	0.0	360	1.0	95.4	0.0
1060	NW_026dd	0.266	0.266	0.266	0.266	38.3	0.0	0.0	360	1.0	95.4	0.0
1061	NW_033dd	0.333	0.333	0.333	0.333	43.6	0.0	0.0	360	1.0	95.4	0.0
1062	NW_040dd	0.4	0.4	0.4	0.4	48.8	0.0	0.0	360	1.0	95.4	0.0
1063	NW_046dd	0.466	0.466	0.466	0.466	53.9	0.0	0.0	360	1.0	95.4	0.0
1064	NW_053dd	0.533	0.533	0.533	0.533	59.1	0.0	0.0	360	1.0	95.4	0.0
1065	NW_060dd	0.6	0.6	0.6	0.6	64.3	0.0	0.0	360	1.0	95.4	0.0
1066	NW_066dd	0.666	0.666	0.666	0.666	69.5	0.0	0.0	360	1.0	95.4	0.0
1067	NW_073dd	0.734	0.734	0.734	0.734	74.7	0.0	0.0	360	1.0	95.4	0.0
1068	NW_080dd	0.8	0.8	0.8	0.8	79.9	0.0	0.0	360	1.0	95.4	0.0
1069	NW_086dd	0.866	0.866	0.866	0.866	85.0	0.0	0.0	360	1.0	95.4	0.0
1070	NW_093dd	0.933	0.933	0.933	0.933	90.2	0.0	0.0	360	1.0	95.4	0.0
1071	NW_100dd	1.0	1.0	1.0	1.0	95.4	0.0	0.0	360	1.0	95.4	0.0
1072	NW_006dd	0.0	0.0	0.0	0.0	0.0	0.0	0.0	360	1.0	95.4	0.0
1073	ROY_100_100dd	1.0	1.0	1.0	1.0	95.4	0.0	0.0	360	1.0	95.4	0.0
1074	G50B_100_100dd	0.0	0.0	0.0	0.0	0.0	0.0	0.0	360	1.0	95.4	0.0
1075	G50B_100_100dd	0.0	1.0	1.0	1.0	47.3	0.0	0.0	389	1.0	63.8	41.2
1076	Y06C_100_100dd	1.0	1.0	1.0	1.0	58.3	0.0	0.0	210	0.0	58.3	-29.2
1077	B06C_100_100dd	0.0	1.0	1.0	0.0	25.3	0.0	0.0	69	1.0	25.3	-21.9
1078	B06C_100_100dd	0.0	1.0	1.0	0.0	51.9	0.0	0.0	270	1.0	51.9	-47.3
1079	B50R_100_100dd	1.0	1.0	1.0	1.0	72.8	0.0	0.0	330	1.0	72.8	-8.5
1079	B50R_100_100dd	1.0	0.0	1.0	1.0	46.2	0.0	0.0	330	1.0	46.2	-8.5