

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

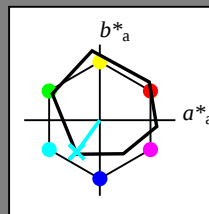
Dati del dispositivo (d) o colori elementari (e):

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

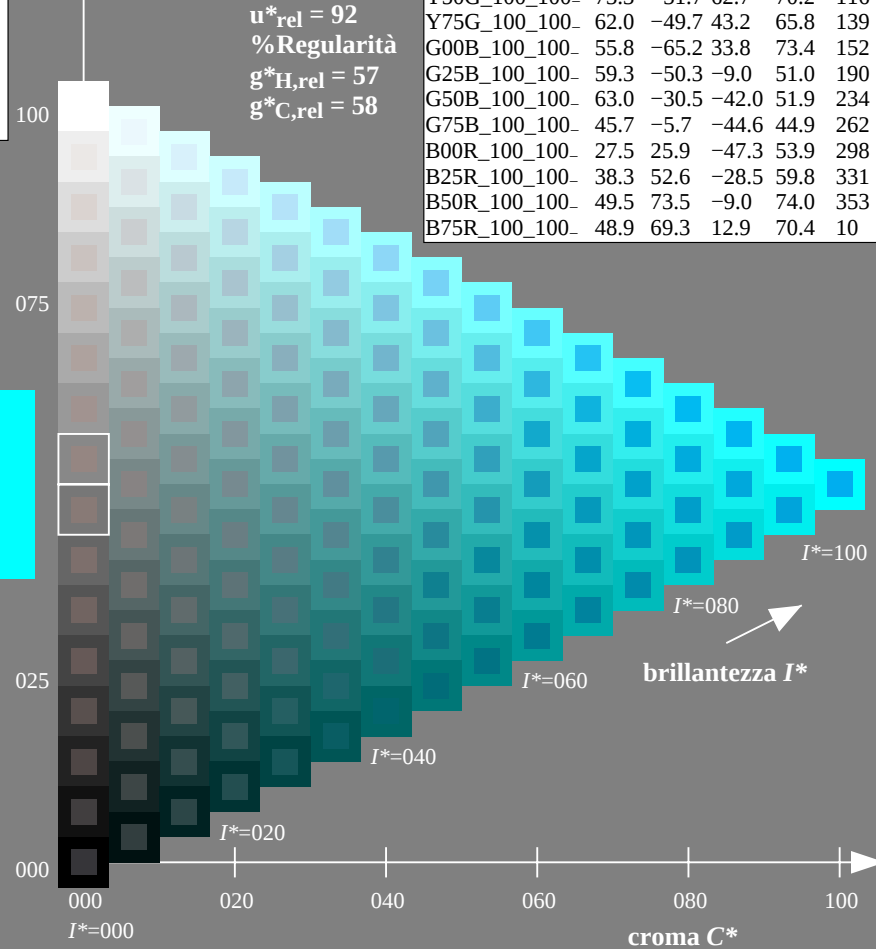
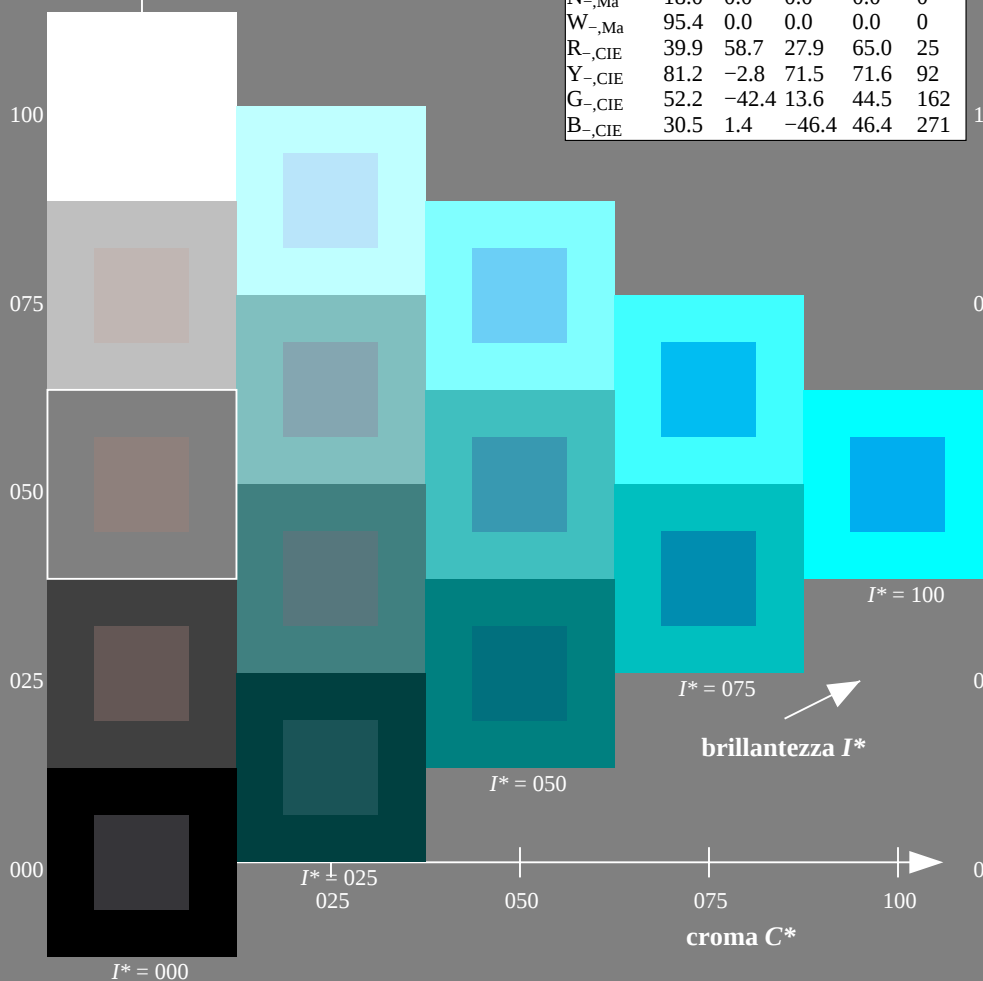


grafico TUB-QI94; codice di tinte: $H^*_- = G50B_-$
grafico conformemente a DIN 33872, 3D=1, de=0, $cm\dot{y}k^*$

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

TUB iscrizione: 20130201-QI94/QI94L0FP.PDF /.PS
la domanda per la misura uscita nella stampa di offset

TUB materiale: code=rh44a

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

$H^*_d = G50B_d$

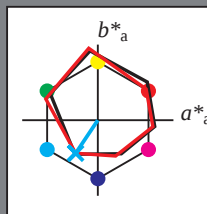
Dati del dispositivo (d) o
colori elementari (e):

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_100d	47.3	63.8	41.2	76.0	32
R25Y_100_100d	55.3	45.8	52.2	69.5	48
R50Y_100_100d	67.2	22.6	67.6	71.2	71
R75Y_100_100d	79.9	1.0	83.9	83.9	89
Y00G_100_100d	88.3	-11.9	95.1	95.8	97
Y25G_100_100d	83.3	-19.2	83.7	85.9	102
Y50G_100_100d	72.7	-31.3	66.0	73.1	115
Y75G_100_100d	60.4	-48.8	46.7	67.6	136
G00B_100_100d	51.9	-68.8	28.1	74.3	157
G25B_100_100d	54.8	-51.0	-12.3	52.5	193
G50B_100_100d	58.3	-29.2	-43.7	52.6	236
G75B_100_100d	42.7	-6.0	-45.0	45.4	262
B00R_100_100d	25.3	23.5	-47.3	52.8	296
B25R_100_100d	37.8	53.8	-26.3	59.9	333
B50R_100_100d	48.2	72.8	-8.5	73.3	353
B75R_100_100d	47.7	67.7	14.0	69.1	11

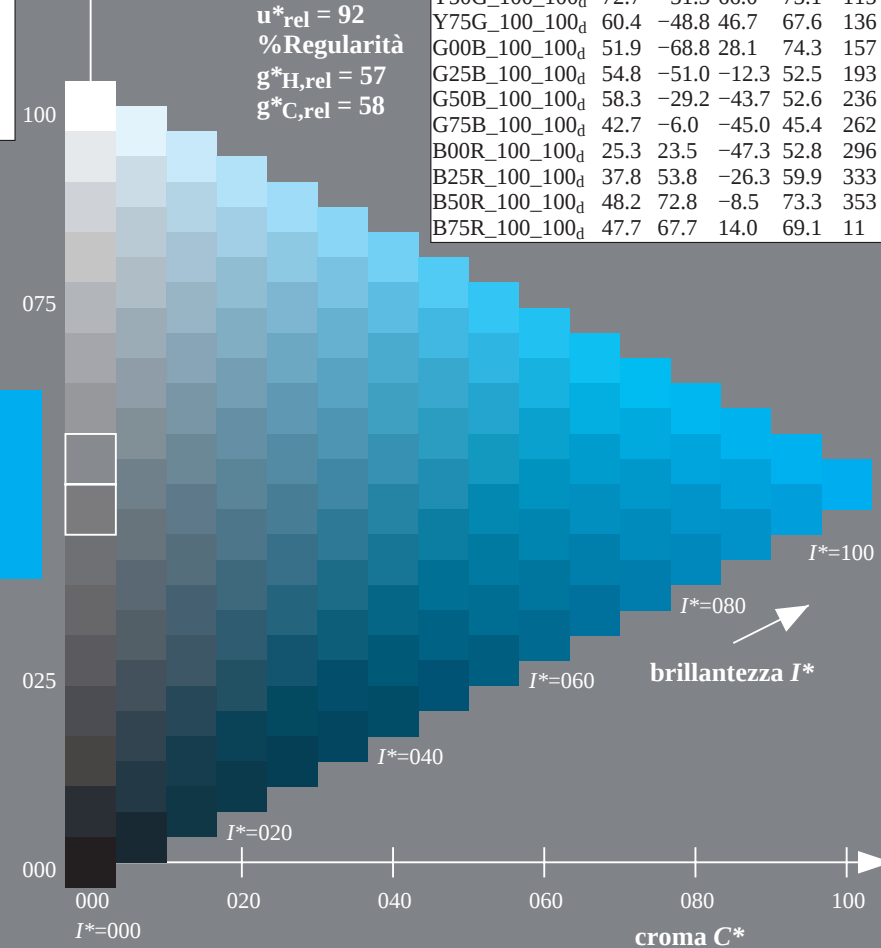
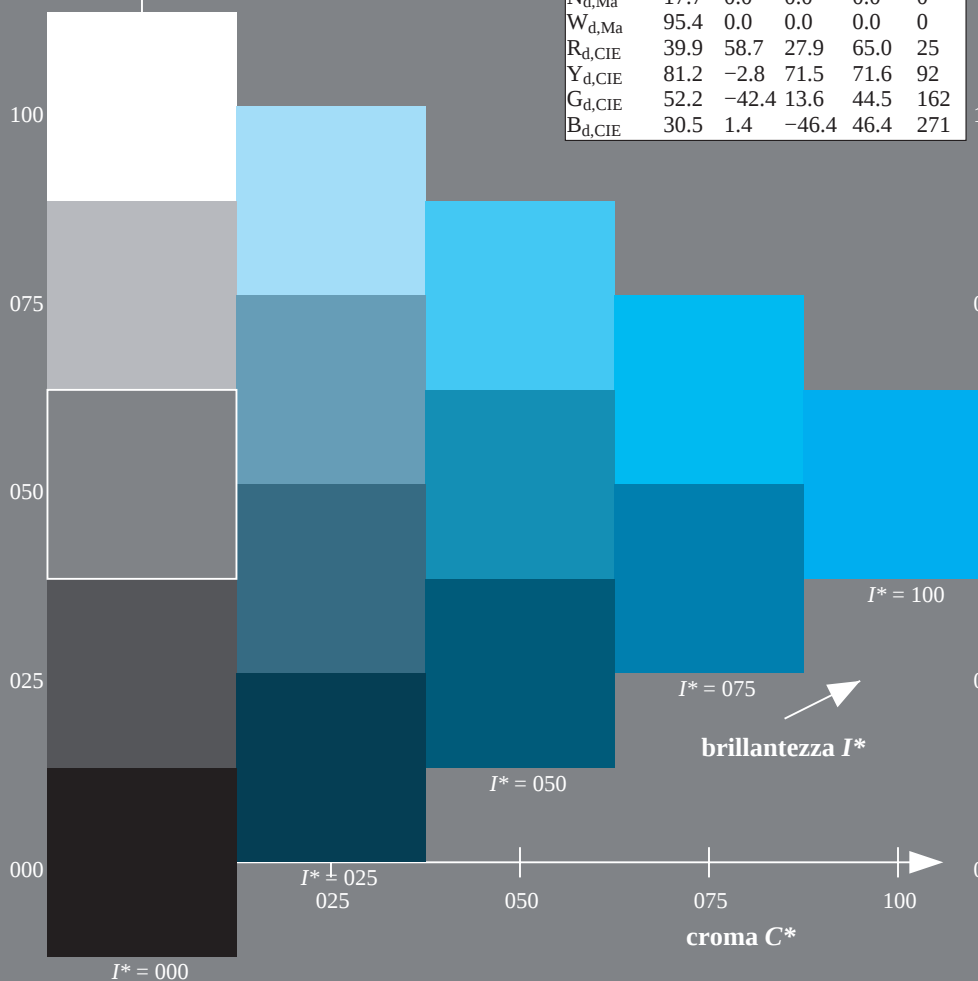


grafico TUB-QI94; codice di tinte: $H^*_d=G50B_d$
grafico conformemente a DIN 33872, 3D=1, de=0, $cm\dot{y}k^*$

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

TUB iscrizione: 20130201-QI94/QI94L0FP.PDF /.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 CIE LAB hue $h_{ab,a,rel} = h_{ab}/360 = 236/360 = 0.65$

$H^*_d = G50B_d$

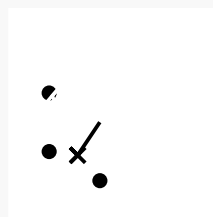
Dati del dispositivo (d) o
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HIC^*_d

codice di tonalità per i colori
questa pagina:

$H^*_d = G50B_d$

triangolo chiarezza I^*



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 I^*

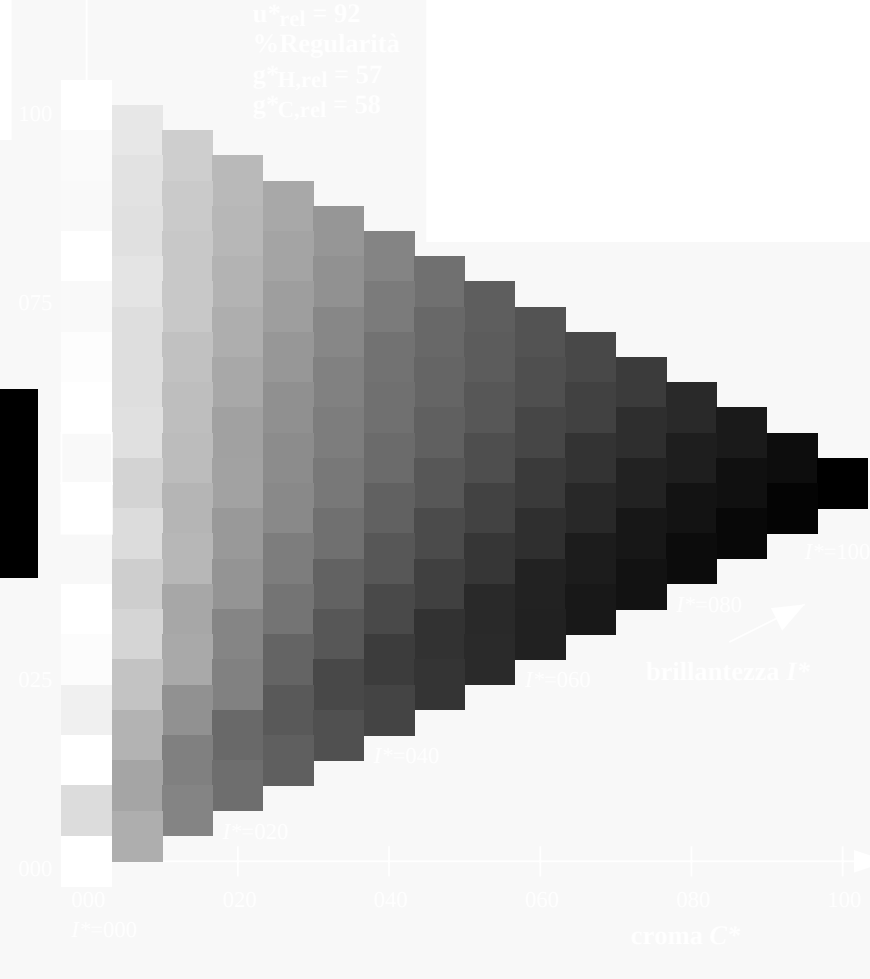
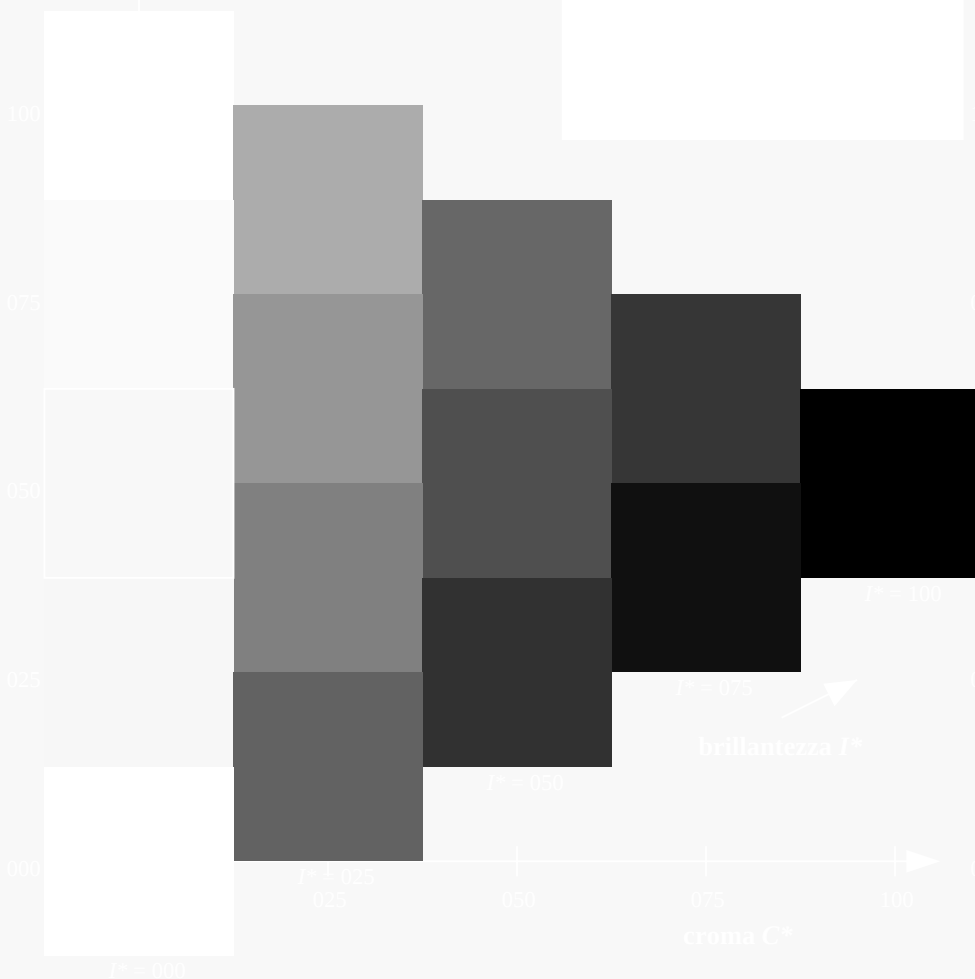
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$u^*_{rel} = 92$

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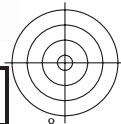
QI940-72

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 $cmyk^*_{dd}$



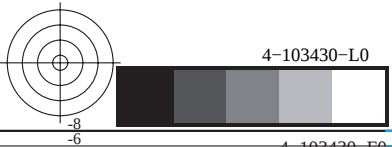
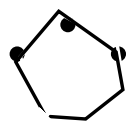
TUB iscrizione: 20130201-QI94/QI94L0FP.PDF /.PS
la domanda per la misura uscita nella stampa di offset, separazione $cm\dot{y}n6^*$ (CMYK)

TUB materiale: code=rha4ta

vedere dei file simili: <http://130.149.60.45/~farbmetrik/QI94/QI94.HTM>
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Immettere y uscita: Offset Reflective System ORS18a for relative CIELAB hue $h_{ab,a,rel} = h_{ab}/360 = 236/360 = 0.65$

$H^*_d = G50B_d$

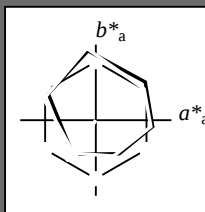
Dati del dispositivo (d) o
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HIC^*_d

codice di tonalità per i colori
questa pagina:

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triangolo chiarezza T^*



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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_100d	47.3	63.8	41.2	76.0	32
R25Y_100_100d	55.3	45.8	52.2	69.5	48
R50Y_100_100d	67.2	22.6	67.6	71.2	71
R75Y_100_100d	79.9	1.0	83.9	83.9	89
Y00G_100_100d	88.3	-11.9	95.1	95.8	97
Y25G_100_100d	83.3	-19.2	83.7	85.9	102
Y50G_100_100d	72.7	-31.3	66.0	73.1	115
Y75G_100_100d	60.4	-48.8	46.7	67.6	136
G00B_100_100d	51.9	-68.8	28.1	74.3	157
G25B_100_100d	54.8	-51.0	-12.3	52.5	193
G50B_100_100d	58.3	-29.2	-43.7	52.6	236
G75B_100_100d	42.7	-6.0	-45.0	45.4	262
B00R_100_100d	25.3	23.5	-47.3	52.8	296
B25R_100_100d	37.8	53.8	-26.3	59.9	333
B50R_100_100d	48.2	72.8	-8.5	73.3	353
B75R_100_100d	47.7	67.7	14.0	69.1	11

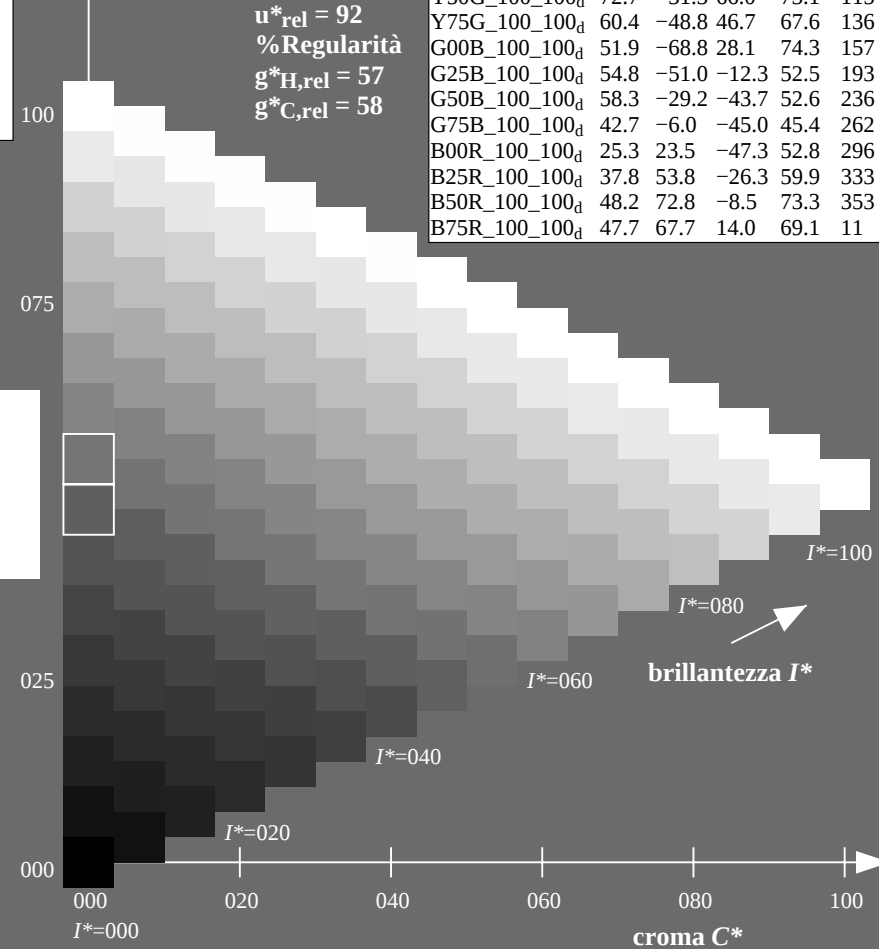
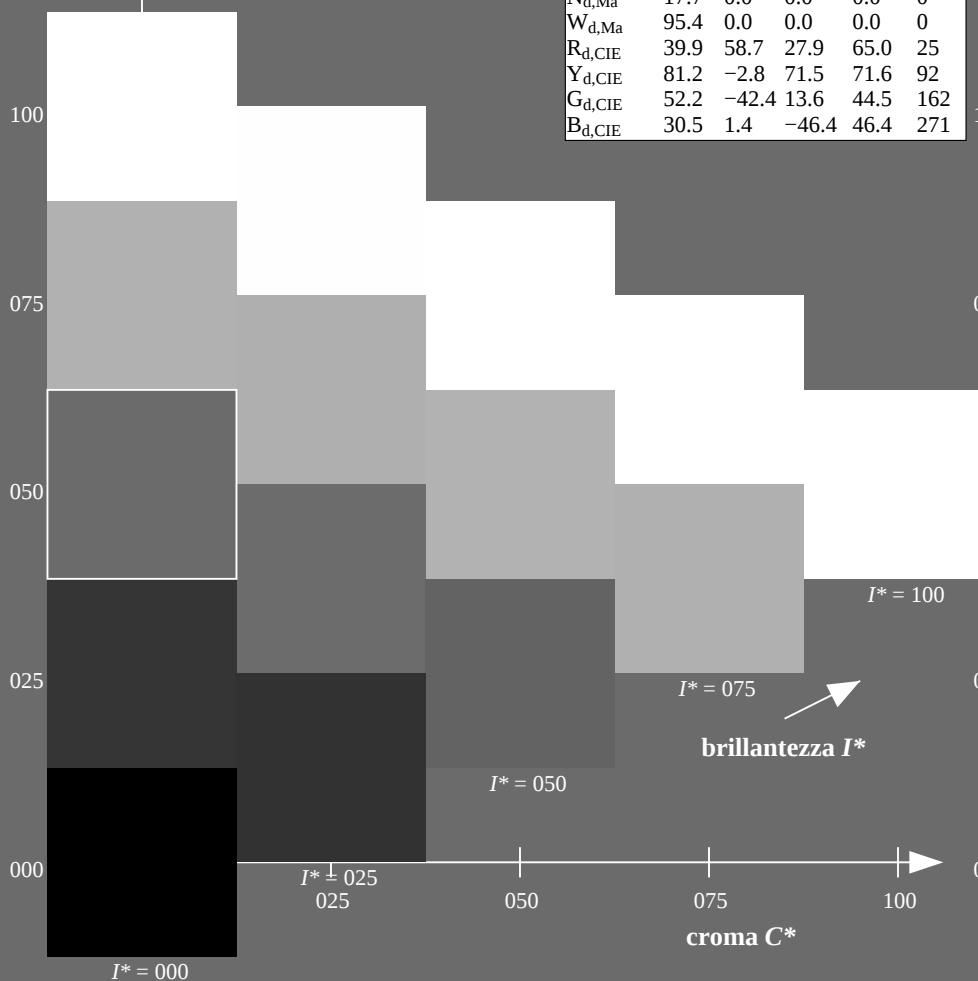


grafico TUB-QI94; codice di tinte: $H^*_d=G50B_d$
grafico conformemente a DIN 33872, 3D=1, de=0, $cm\dot{y}k^*$

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

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

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

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

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

$h_{ab,s}$

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

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

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

$h_{ab,e}$

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

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

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

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

rgb^*_{di}

4-103630-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

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

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/QI94L0FP.PDF /PS
la domanda per la misura uscita nella stampa di offset, separazione cmyn6* (CMYK)
TUB materiale: code=rh4ta

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

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_{dd64M}	LAB^*_{ddx64M} (x=LabCh)	$rgb^*_{ddx361M}$	$LAB^*_{ddx361M}$ (x=LabCh)	$rgb^*_{dsx361M}$	$LAB^*_{dsx361M}$ (x=LabCh)	$rgb^*_{dex361M}$	$LAB^*_{dex361M}$																								
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	78.8	87.9	92
100.3	97.5	101.0	0.875	1.0	0.0	85.8	-16.2	88.6	90.0	100.3	0.883	1.0	0.0	86.0	-15.9	89.0	90.5	100	1.0	0.994	0.0	88.2	-11.5	94.8	95.6	97	0.871	1.0	0.0	85.8	-16.2	88.4	89.9	100
103.3	105.0	109.7	0.75	1.0	0.0	82.9	-19.7	83.0	85.3	103.3	0.75	1.0	0.0	83.0	-19.6	83.0	85.3	103	0.709	1.0	0.0	81.0	-21.6	80.9	83.7	105	0.599	1.0	0.0	76.2	-26.6	74.3	78.9	109
108.3	112.5	118.5	0.625	1.0	0.0	77.0	-25.2	76.3	80.4	108.3	0.633	1.0	0.0	77.5	-24.8	76.8	80.8	107	0.56	1.0	0.0	74.9	-28.6	71.1	76.6	112	0.455	1.0	0.0	71.4	-33.4	63.2	71.6	117
115.3	120.0	127.2	0.5	1.0	0.0	72.7	-31.3	66.0	73.1	115.3	0.5	1.0	0.0	72.8	-31.3	66.1	73.1	115	0.418	1.0	0.0	70.3	-35.1	60.9	70.3	120	0.327	1.0	0.0	65.8	-41.3	54.4	68.4	127
122.4	127.5	136.0	0.375	1.0	0.0	68.9	-36.9	58.1	68.8	122.4	0.383	1.0	0.0	69.2	-36.5	58.6	69.1	121	0.329	1.0	0.0	66.0	-41.1	54.6	68.4	127	0.244	1.0	0.0	60.7	-48.1	47.5	67.6	135
134.9	135.0	144.7	0.25	1.0	0.0	60.8	-47.8	47.8	67.6	134.9	0.25	1.0	0.0	60.9	-47.7	47.9	67.7	134	0.249	1.0	0.0	60.9	-47.7	47.8	67.7	135	0.124	1.0	0.0	57.4	-54.9	38.9	67.4	144
144.6	142.5	153.4	0.125	1.0	0.0	57.4	-54.9	38.9	67.3	144.6	0.133	1.0	0.0	57.6	-54.4	39.6	67.4	144	0.159	1.0	0.0	58.4	-53.0	41.5	67.4	142	0.047	1.0	0.0	54.0	-63.8	32.7	71.7	152
157.7	150.0	162.2	0.0	1.0	0.0	51.9	-68.8	28.1	74.3	157.7	0.0	1.0	0.0	52.0	-68.8	28.1	74.4	157	0.074	1.0	0.0	55.2	-60.7	35.1	70.2	150	0.0	1.0	0.093	52.4	-67.0	21.5	70.5	162
163.7	157.5	169.0	0.0	1.0	0.125	52.5	-66.4	19.3	69.1	163.7	0.0	1.0	0.117	52.5	-66.5	19.9	69.5	163	0.008	1.0	0.0	52.3	-68.0	28.9	73.9	157	0.0	1.0	0.209	53.1	-63.5	12.8	64.9	168
170.9	165.0	175.9	0.0	1.0	0.25	53.2	-61.9	9.8	62.7	170.9	0.0	1.0	0.25	53.3	-61.9	9.8	62.8	170	0.0	1.0	0.147	52.7	-65.7	17.6	68.1	165	0.0	1.0	0.311	53.7	-59.7	4.3	59.9	175
181.0	172.5	182.7	0.0	1.0	0.375	54.1	-56.9	-1.0	56.9	181.0	0.0	1.0	0.367	54.0	-57.3	-0.3	57.4	180	0.0	1.0	0.263	53.4	-61.5	8.7	62.2	172	0.0	1.0	0.387	54.2	-56.4	-2.2	56.5	182
193.5	180.0	189.6	0.0	1.0	0.5	54.8	-51.0	-12.3	52.5	193.5	0.0	1.0	0.5	54.8	-51.0	-12.2	52.6	193	0.0	1.0	0.362	54.0	-57.5	0.0	57.6	180	0.0	1.0	0.46	54.6	-53.1	-8.9	54.0	189
205.9	187.5	196.4	0.0	1.0	0.625	55.8	-45.1	-21.9	50.1	205.9	0.0	1.0	0.617	55.8	-45.5	-21.3	50.3	205	0.0	1.0	0.434	54.5	-54.4	-6.6	54.9	187	0.0	1.0	0.524	55.0	-50.0	-14.3	52.1	195
218.4	195.0	203.2	0.0	1.0	0.75	56.7	-38.9	-30.9	49.7	218.4	0.0	1.0	0.75	56.8	-38.9	-30.8	49.8	218	0.0	1.0	0.514	55.0	-50.4	-13.4	52.3	195	0.0	1.0	0.598	55.6	-46.5	-19.9	50.7	203
227.3	202.5	210.1	0.0	1.0	0.875	57.5	-34.3	-37.2	50.6	227.3	0.0	1.0	0.867	57.5	-34.6	-36.8	50.6	226	0.0	1.0	0.585	55.5	-47.1	-19.0	50.9	202	0.0	1.0	0.662	56.1	-43.4	-24.7	50.1	209
236.1	210.0	216.9	0.0	1.0	1.0	58.3	-29.2	-43.7	52.6	236.1	0.0	1.0	1.0	58.3	-29.2	-43.6	52.6	236	0.0	1.0	0.666	56.1	-43.2	-24.9	50.0	210	0.0	1.0	0.736	56.7	-39.7	-29.9	49.8	216
240.3	217.5	223.8	0.0	0.875	1.0	55.2	-25.0	-43.9	50.5	240.3	0.0	0.883	1.0	55.5	-25.2	-43.8	50.7	240	0.0	1.0	0.736	56.7	-39.7	-29.9	49.8	217	0.0	1.0	0.819	57.2	-36.4	-34.4	50.3	223
245.8	225.0	230.6	0.0	0.75	1.0	51.7	-19.7	-44.1	48.3	245.8	0.0	0.75	1.0	51.8	-19.7	-44.1	48.4	245	0.0	1.0	0.842	57.4	-35.6	-35.6	50.4	225	0.0	1.0	0.922	57.9	-32.5	-39.7	51.4	230
252.5	232.5	237.5	0.0	0.625	1.0	47.7	-13.9	-44.4	46.5	252.5	0.0	0.633	1.0	48.0	-14.2	-44.3	46.7	252	0.0	1.0	0.941	58.0	-31.7	-40.7	51.7	232	0.0	0.974	1.0	57.7	-28.3	-43.7	52.2	237
262.3	240.0	244.3	0.0	0.5	1.0	42.7	-6.0	-45.0	45.4	262.3	0.0	0.5	1.0	42.8	-5.9	-44.9	45.4	262	0.0	0.886	1.0	55.5	-25.3	-43.8	50.7	240	0.0	0.785	1.0	52.7	-21.1	-44.1	49.0	244
271.7	247.5	251.2	0.0	0.375	1.0	37.9	1.3	-45.4	45.4	271.7	0.0	0.383	1.0	38.3	0.9	-45.3	45.4	271	0.0	0.729	1.0	51.1	-18.7	-44.2	48.1	247	0.0	0.659	1.0	48.9	-15.4	-44.3	47.1	250
281.6	255.0	258.0	0.0	0.25	1.0	33.3	9.4	-46.0	47.0	281.6	0.0	0.25	1.0	33.3	9.5	-45.9	47.0	281	0.0	0.594	1.0	46.5	-11.9	-44.6	46.3	255	0.0	0.555	1.0	45.0	-9.4	-44.8	45.9	258
290.3	262.5	264.8	0.0	0.125	1.0	28.6	17.4	-46.9	50.1	290.3	0.0	0.133	1.0	28.9	16.9	-46.9	49.9	289	0.0	0.505	1.0	43.0	-6.2	-44.9	45.5	262	0.0	0.472	1.0	41.7	-4.3	-45.1	45.4	264
296.4	270.0	271.7	0.0	0.0	1.0	25.3	23.5	-47.3	52.8	296.4	0.0	0.0	1.0	25.3	23.5	-47.3	52.9	296	0.0	0.398	1.0	38.8	0.0	-45.3	45.4	270	0.0	0.375	1.0	37.9	1.4	-45.3	45.5	271
306.7	277.5	278.8	0.125	0.0	1.0	29.3	31.8	-42.6	53.1	306.7	0.117	0.0	1.0	29.1	31.3	-42.9	53.1	306	0.0	0.309	1.0	35.5	5.6	-45.8	46.3	277	0.0	0.291	1.0	34.9	6.8	-45.9	46.5	278
312.7	285.0	285.9	0.25	0.0	1.0	31.5	36.2	-39.2	53.4	312.7	0.25	0.0	1.0	31.6	36.3	-39.1	53.4	312	0.0	0.202	1.0	31.5	12.5	-46.5	48.2	285	0.0	0.188	1.0	31.0	13.3	-46.6	48.5	285
326.7	292.5	293.0	0.375	0.0	1.0	33.8	47.6	-31.2	56.9	326.7	0.367	0.0	1.0	33.7	46.9	-31.8	56.7	325	0.0	0.091	1.0	27.7	19.1	-47.1	50.9	292	0.0	0.079	1.0	27.4	19.6	-47.1	51.1	292
333.9	300.0	300.1	0.5	0.0	1.0	37.8	53.8	-26.3	59.9	333.9	0.5	0.0	1.0	37.9	53.8	-26.3	59.9	333	0.043	0.0	1.0	26.7	26.5	-45.8	53.0	300	0.046	0.0	1.0	26.8	26.6	-45.7	53.0	300
339.6	307.5	307.2	0.625	0.0	1.0	40.9	58.8	-21.8	62.7	339.6	0.617	0.0	1.0	40.8	58.5	-22.1	62.6	339	0.13	0.0	1.0</													

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	32.8	1.0	0.0	0.209	47.6	64.9	30.9	71.9	25			
40.4	37.5	33.8	1.0	0.125	0.0	51.2	54.9	46.7	72.1	40.4	40.4	1.0	0.007	0.0	47.6	63.4	41.6	75.8	33			
50.0	45.0	42.1	1.0	0.25	0.0	56.0	44.4	53.0	69.1	50.0	50.0	1.0	0.148	0.0	52.1	53.0	48.1	71.6	42			
61.1	52.5	50.5	1.0	0.375	0.0	61.4	33.2	60.3	68.8	61.1	61.1	1.0	0.25	0.0	56.0	44.5	53.0	69.2	49			
71.4	60.0	58.8	1.0	0.5	0.0	67.2	22.6	67.6	71.2	71.4	71.4	1.0	0.35	0.0	60.3	35.6	59.0	69.0	58			
81.7	67.5	67.2	1.0	0.625	0.0	73.6	11.0	76.1	76.9	81.7	81.7	1.0	0.442	0.0	64.5	27.8	64.5	70.2	66			
88.5	75.0	75.6	1.0	0.75	0.0	79.2	2.0	83.0	83.1	88.5	88.5	1.0	0.55	0.0	69.8	18.3	71.3	73.6	75			
93.6	82.5	83.9	1.0	0.875	0.0	84.2	-5.7	89.4	89.6	93.6	93.6	1.0	0.655	0.0	75.0	9.0	77.9	78.5	83			
97.1	90.0	92.3	1.0	1.0	0.0	88.3	-11.9	95.1	95.8	97.1	97.1	1.0	0.842	0.0	83.0	-3.4	87.8	87.9	92			
100.3	97.5	101.0	0.875	1.0	0.0	85.8	-16.2	88.6	90.0	100.3	100.3	0.871	1.0	0.0	85.8	-16.2	88.4	89.9	100			
103.3	105.0	109.7	0.75	1.0	0.0	82.9	-19.7	83.0	85.3	103.3	103.3	0.599	1.0	0.0	76.2	-26.6	74.3	78.9	109			
108.3	112.5	118.5	0.625	1.0	0.0	77.0	-25.2	76.3	80.4	108.3	108.3	0.455	1.0	0.0	71.4	-33.4	63.2	71.6	117			
115.3	120.0	127.2	0.5	1.0	0.0	72.7	-31.3	66.0	73.1	115.3	115.3	0.327	1.0	0.0	65.8	-41.3	54.4	68.4	127			
122.4	127.5	136.0	0.375	1.0	0.0	68.9	-36.9	58.1	68.8	122.4	122.4	0.244	1.0	0.0	60.7	-48.1	47.5	67.6	135			
134.9	135.0	144.7	0.25	1.0	0.0	60.8	-47.8	47.8	67.6	134.9	134.9	0.124	1.0	0.0	57.4	-54.9	38.9	67.4	144			
144.6	142.5	153.4	0.125	1.0	0.0	57.4	-54.9	38.9	67.3	144.6	144.6	0.047	1.0	0.0	54.0	-63.8	32.7	71.7	152			
157.7	150.0	162.2	0.0	1.0	0.0	51.9	-68.8	28.1	74.3	157.7	157.7	0.0	1.0	0.093	52.4	-67.0	21.5	70.5	162			
163.7	157.5	169.0	0.0	1.0	0.125	52.5	-66.4	19.3	69.1	163.7	163.7	0.0	1.0	0.209	53.1	-63.5	12.8	64.9	168			
170.9	165.0	175.9	0.0	1.0	0.25	53.2	-61.9	9.8	62.7	170.9	170.9	0.0	1.0	0.311	53.7	-59.7	4.3	59.9	175			
181.0	172.5	182.7	0.0	1.0	0.375	54.1	-56.9	-1.0	56.9	181.0	181.0	0.0	1.0	0.387	54.2	-56.4	-2.2	56.5	182			
193.5	180.0	189.6	0.0	1.0	0.5	54.8	-51.0	-12.3	52.5	193.5	193.5	0.0	1.0	0.46	54.6	-53.1	-8.9	54.0	189			
205.9	187.5	196.4	0.0	1.0	0.625	55.8	-45.1	-21.9	50.1	205.9	205.9	0.0	1.0	0.524	55.0	-50.0	-14.3	52.1	195			
218.4	195.0	203.2	0.0	1.0	0.75	56.7	-38.9	-30.9	49.7	218.4	218.4	0.0	1.0	0.598	55.6	-46.5	-19.9	50.7	203			
227.3	202.5	210.1	0.0	1.0	0.875	57.5	-34.3	-37.2	50.6	227.3	227.3	0.0	1.0	0.662	56.1	-43.4	-24.7	50.1	209			
236.1	210.0	216.9	0.0	1.0	1.0	58.3	-29.2	-43.7	52.6	236.1	236.1	0.0	1.0	0.736	56.7	-39.7	-29.9	49.8	216			
240.3	217.5	223.8	0.0	0.875	1.0	55.2	-25.0	-43.9	50.5	240.3	240.3	0.0	1.0	0.819	57.2	-36.4	-34.4	50.3	223			
245.8	225.0	230.6	0.0	0.75	1.0	51.7	-19.7	-44.1	48.3	245.8	245.8	0.0	1.0	0.922	57.9	-32.5	-39.7	51.4	230			
252.5	232.5	237.5	0.0	0.625	1.0	47.7	-13.9	-44.4	46.5	252.5	252.5	0.0	0.974	1.0	57.7	-28.3	-43.7	52.2	237			
262.3	240.0	244.3	0.0	0.5	1.0	42.7	-6.0	-45.0	45.4	262.3	262.3	0.0	0.785	1.0	52.7	-21.1	-44.1	49.0	244			
271.7	247.5	251.2	0.0	0.375	1.0	37.9	1.3	-45.4	45.4	271.7	271.7	0.0	0.659	1.0	48.9	-15.4	-44.3	47.1	250			
281.6	255.0	258.0	0.0	0.25	1.0	33.3	9.4	-46.0	47.0	281.6	281.6	0.0	0.555	1.0	45.0	-9.4	-44.8	45.9	258			
290.3	262.5	264.8	0.0	0.125	1.0	28.6	17.4	-46.9	50.1	290.3	290.3	0.0	0.472	1.0	41.7	-4.3	-45.1	45.4	264			
296.4	270.0	271.7	0.0	0.0	1.0	25.3	23.5	-47.3	52.8	296.4	296.4	0.0	0.375	1.0	37.9	1.4	-45.3	45.5	271			
306.7	277.5	278.8	0.125	0.0	1.0	29.3	31.8	-42.6	53.1	306.7	306.7	0.0	0.291	1.0	34.9	6.8	-45.9	46.5	278			
312.7	285.0	285.9	0.25	0.0	1.0	31.5	36.2	-39.2	53.4	312.7	312.7	0.0	0.188	1.0	31.0	13.3	-46.6	48.5	285			
326.7	292.5	293.0	0.375	0.0	1.0	33.8	47.6	-31.2	56.9	326.7	326.7	0.0	0.079	1.0	27.4	19.6	-47.1	51.1	292			
333.9	300.0	300.1	0.5	0.0	1.0	37.8	53.8	-26.3	59.9	333.9	333.9	0.046	0.0	1.0	26.8	26.6	-45.7	53.0	300			
339.6	307.5	307.2	0.625	0.0	1.0	40.9	58.8	-21.8	62.7	339.6	339.6	0.067	0.126	0.0	29.4	31.9	-42.5	53.2	306			
347.2	315.0	314.3	0.75	0.0	1.0	43.1	65.9	-14.9	67.6	347.2	347.2	0.265	0.0	1.0	31.8	37.7	-38.4	53.8	314			
350.2	322.5	321.4	0.875	0.0	1.0	45.9	69.4	-11.9	70.5	350.2	350.2	0.324	0.0	1.0	32.9	43.2	-34.8	55.5	321			
353.3	330.0	328.6	1.0	0.0	1.0	48.2	72.8	-8.5	73.3	353.3	353.3	0.407	0.0	1.0	34.9	49.3	-30.0	57.7	328			
356.5	337.5	335.7	1.0	0.0	0.875	48.2	71.6	-4.3	71.7	356.5	356.5	0.529	0.0	1.0	38.6	55.0	-25.3	60.6	335			
360.3	345.0	342.8	1.0	0.0	0.75	48.1	70.4	0.3	70.4	360.3	360.3	0.678	0.0	1.0	41.9	61.9	-19.0	64.8	342			
365.8	352.5	349.9	1.0	0.0	0.625	48.0	68.9	7.1	69.3	365.8	365.8	0.842	0.0	1.0	45.2	68.6	-12.7	69.8	349			
371.6	360.0	357.0	1.0	0.0	0.5	47.7	67.7	14.0	69.1	371.6	371.6	0.949	0.0	1.0	47.3	71.5	-9.9	72.2	352			
378.2	367.5	364.1	1.0	0.0	0.375	47.7	66.1	21.8	69.6	378.2	378.2	1.0	0.0	0.765	48.2	70.6	-0.1	70.6	359			
383.9	375.0	371.2	1.0	0.0	0.25	47.7	65.0	28.9	71.2	383.9	383.9	1.0	0.0	0.563	47.9	68.4	10.6	69.2	368			
388.6	382.5	378.3	1.0	0.0	0.125	47.4	64.4	35.1	73.4	388.6	388.6	1.0	0.0	0.408	47.8	66.7	19.8	69.6	376			
392.8	390.0	385.4	1.0	0.0	0.0	47.3	63.8	41.2	76.0	392.8	392.8	1.0	0.0	0.209	47.6	64.9	30.9	71.9	385			

4-103830-L0 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

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 9/33

TUB iscrizione: 20130201-QI94/QI94L0FP.PDF /.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 $RYGCBM_c$: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_{dd361M}	LAB^*_{d361M}	$LAB^*_{d361Mi}(x=LabCh)$	R_d	$rgb^*_{ds361Mi}$	$LAB^*_{ds361Mi}(x=LabCh)$	R_s	$rgb^*_{dd361Mi}$	$LAB^*_{de361Mi}$	$LAB^*_{dex361Mi}(x=LabCh)$	$rgb^*_{dd361Mi}$	$rgb^*_{de361Mi}$	$rgb^*_{ds361Mi}$	$rgb^*_{de361Mi}$	
32	30	25	1.0 0.0 0.0	47.3 63.8 41.2	76.0 32	R_d	1.0 0.0 0.0	0.084 47.4 64.3 37.1 74.3 30	R_s	1.0 0.0 0.0	0.0	0.0 0.0 0.0	1.0 0.0 0.0	0.209 47.6 64.9 30.9 71.9 25	R_e	1.0 0.0 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 0.0	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 0.0 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 0.0	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 0.0 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 0.0 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 0.0 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 0.0 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 0.0 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 0.007 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 0.026 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 0.044 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 0.062 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 0.081 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 0.099 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 0.117 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 0.133 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 0.148 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 0.162 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 0.177 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 0.191 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 0.206 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	69.0 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 0.22 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 0.235 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 0.25 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 0.262 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 0.275 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 0.287 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 0.3 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 0.312 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 0.325 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 0.337 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 0.35 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 0.362 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 0.375 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 0.388 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 0.402 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 0.415 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 0.428 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 0.442 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 0.455 0.0 65.2 26.6 65.2 70.4 67	1.0 0.633 0.0				
83	69	68	1.0 0.65 0.0	74.7 9.3 77.6	78.2 83		1.0 0.47 0.0	65.8 25.3 66.0 70.7 69		1.0 0.65 0.0	1.0 0.469 0.0 65.8 25.4 66.0 70.7 68	1.0 0.469 0.0 65.8 25.4 66.0 70.7 68	1.0 0.65 0.0				
84	70	70	1.0 0.666 0.0	75.5 8.2 78.6	79.0 84		1.0 0.482 0.0	66.4 24.3 66.7 70.9 70		1.0 0.667 0.0	1.0 0.482 0.0 66.4 24.2 66.7 71.0 70	1.0 0.482 0.0 66.4 24.2 66.7 71.0 70	1.0 0.667 0.0				
84	71	71	1.0 0.683 0.0	76.2 7.0 79.5	79.8 84		1.0 0.494 0.0	66.9 23.2 67.3 71.2 71		1.0 0.683 0.0	1.0 0.496 0.0 67.0 23.0 67.4 71.2 71	1.0 0.496 0.0 67.0 23.0 67.4 71.2 71	1.0 0.683 0.0				
85	72	72	1.0 0.7 0.0	77.0 5.8 80.4	80.6 85		1.0 0.506 0.0	67.5 22.1 68.1 71.6 72		1.0 0.7 0.0	1.0 0.509 0.0 67.7 21.9 68.3 71.7 72	1.0 0.509 0.0 67.7 21.9 68.3 71.7 72	1.0 0.7 0.0				
86	73	73	1.0 0.716 0.0	77.7 4.5 81.3	81.4 86		1.0 0.518 0.0	68.2 21.1 69.0 72.1 73		1.0 0.717 0.0	1.0 0.523 0.0 68.4 20.7 69.3 72.3 73	1.0 0.523 0.0 68.4 20.7 69.3 72.3 73	1.0 0.717 0.0				
87	74	74	1.0 0.733 0.0	78.5 3.3 82.2	82.3 87		1.0 0.531 0.0	68.8 20.0 69.9 72.7 74		1.0 0.733 0.0	1.0 0.537 0.0 69.1 19.5 70.3 73.0 74	1.0 0.537 0.0 69.1 19.5 70.3 73.0 74	1.0 0.733 0.0				
88	75	75	1.0 0.75 0.0	79.2 2.0 83.0	83.1 88		1.0 0.543 0.0	69.4 19.0 70.7 73.2 75		1.0 0.75 0.0	1.0 0.						

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^*_{d361M}	$LAB^*_{ds361Mi} (x=LabCh)$	$rgb^*_{ds361Mi}$	$LAB^*_{ds361Mi} (x=LabCh)$	$rgb^*_{dd361Mi}$	$rgb^*_{de361Mi}$	$LAB^*_{de361Mi} (x=LabCh)$	$rgb^*_{dd361Mi}$	$rgb^*_{dd361Mi}$	rgb^*_{ds}	rgb^*_{de}
88	75	75	1.0	0.75	0.0	79.2	2.0	83.0	83.1	88	1.0	0.75	0.0	88
89	76	76	1.0	0.766	0.0	79.9	1.0	83.9	83.9	89	1.0	0.767	0.0	89
89	77	77	1.0	0.783	0.0	80.6	0.0	84.8	84.8	89	1.0	0.783	0.0	89
90	78	78	1.0	0.8	0.0	81.2	-0.9	85.7	85.7	90	1.0	0.8	0.0	90
91	79	80	1.0	0.816	0.0	81.9	-1.9	86.5	86.5	91	1.0	0.817	0.0	91
91	80	81	1.0	0.833	0.0	82.6	-3.0	87.4	87.4	91	1.0	0.833	0.0	91
92	81	82	1.0	0.85	0.0	83.2	-4.0	88.2	88.3	92	1.0	0.85	0.0	92
93	82	83	1.0	0.866	0.0	83.9	-5.1	89.0	89.2	93	1.0	0.867	0.0	93
93	83	84	1.0	0.883	0.0	84.5	-6.1	89.8	90.0	93	1.0	0.883	0.0	93
94	84	85	1.0	0.9	0.0	85.1	-6.9	90.6	90.8	94	1.0	0.9	0.0	94
94	85	86	1.0	0.916	0.0	85.6	-7.7	91.3	91.7	94	1.0	0.917	0.0	94
95	86	87	1.0	0.933	0.0	86.1	-8.5	92.1	92.5	95	1.0	0.933	0.0	95
95	87	88	1.0	0.95	0.0	86.7	-9.3	92.9	93.3	95	1.0	0.95	0.0	95
96	88	90	1.0	0.966	0.0	87.2	-10.2	93.6	94.2	96	1.0	0.967	0.0	96
96	89	91	1.0	0.983	0.0	87.8	-11.1	94.3	95.0	96	1.0	0.983	0.0	96
97	90	92	1.0	1.0	0.0	88.3	-11.9	95.1	95.8	97	1.0	1.0	0.0	97
97	91	93	0.983	1.0	0.0	88.0	-12.5	94.2	95.1	97	1.0	0.983	1.0	0.0
98	92	94	0.966	1.0	0.0	87.7	-13.1	93.4	94.3	98	1.0	0.967	1.0	0.0
98	93	95	0.95	1.0	0.0	87.3	-13.7	92.5	93.5	98	1.0	0.95	1.0	0.0
98	94	96	0.933	1.0	0.0	87.0	-14.3	91.6	92.7	98	1.0	0.933	1.0	0.0
99	95	98	0.916	1.0	0.0	86.6	-14.8	90.8	92.0	99	1.0	0.917	1.0	0.0
99	96	99	0.9	1.0	0.0	86.3	-15.4	89.9	91.2	99	1.0	0.9	1.0	0.0
100	97	100	0.883	1.0	0.0	86.0	-15.9	89.0	90.4	100	1.0	0.883	1.0	0.0
100	98	101	0.866	1.0	0.0	85.6	-16.4	88.2	89.7	100	1.0	0.867	1.0	0.0
100	99	102	0.85	1.0	0.0	85.2	-16.9	87.4	89.1	100	1.0	0.85	1.0	0.0
101	100	103	0.833	1.0	0.0	84.8	-17.4	86.7	88.4	101	1.0	0.833	1.0	0.0
101	101	105	0.816	1.0	0.0	84.5	-17.9	86.0	87.8	101	1.0	0.817	1.0	0.0
102	102	106	0.8	1.0	0.0	84.1	-18.3	85.2	87.2	102	1.0	0.8	1.0	0.0
102	103	107	0.783	1.0	0.0	83.7	-18.8	84.5	86.5	102	1.0	0.783	1.0	0.0
102	104	108	0.766	1.0	0.0	83.3	-19.2	83.7	85.9	102	1.0	0.767	1.0	0.0
103	105	109	0.75	1.0	0.0	82.9	-19.7	83.0	85.3	103	1.0	0.75	1.0	0.0
104	106	110	0.733	1.0	0.0	82.2	-20.5	82.1	84.6	104	1.0	0.733	1.0	0.0
104	107	112	0.716	1.0	0.0	81.4	-21.3	81.2	84.0	104	1.0	0.717	1.0	0.0
105	108	113	0.7	1.0	0.0	80.6	-22.0	80.3	83.3	105	1.0	0.7	1.0	0.0
106	109	114	0.683	1.0	0.0	79.8	-22.8	79.5	82.7	106	1.0	0.683	1.0	0.0
106	110	115	0.666	1.0	0.0	79.0	-23.5	78.6	82.0	106	1.0	0.667	1.0	0.0
107	111	116	0.65	1.0	0.0	78.2	-24.2	77.7	81.4	107	1.0	0.65	1.0	0.0
107	112	117	0.633	1.0	0.0	77.4	-24.9	76.8	80.7	107	1.0	0.633	1.0	0.0
108	113	119	0.616	1.0	0.0	76.8	-25.7	75.6	79.9	108	1.0	0.617	1.0	0.0
109	114	120	0.6	1.0	0.0	76.2	-26.6	74.3	78.9	109	1.0	0.6	1.0	0.0
110	115	121	0.583	1.0	0.0	75.6	-27.5	72.9	78.0	110	1.0	0.583	1.0	0.0
111	116	122	0.566	1.0	0.0	75.0	-28.3	71.6	77.0	111	1.0	0.567	1.0	0.0
112	117	123	0.55	1.0	0.0	74.5	-29.1	70.2	76.0	112	1.0	0.55	1.0	0.0
113	118	124	0.533	1.0	0.0	73.9	-29.9	68.8	75.0	113	1.0	0.533	1.0	0.0
114	119	126	0.516	1.0	0.0	73.3	-30.6	67.4	74.1	114	1.0	0.517	1.0	0.0
115	120	127	0.5	1.0	0.0	72.7	-31.3	66.0	73.1	115	1.0	0.5	1.0	0.0

4-1031030-L0 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 11/33

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 $cmyk^*_{dd}$

TUB iscrizione: 20130201-QI94/QI94L0FP.PDF /.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 $RYGCBM_c$: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_{dd361M}	LAB^*_{d361Mi}	$LAB^*_{ds361Mi}$	$rgb^*_{ds361Mi}$	$LAB^*_{dsx361Mi}$	$LAB^*_{dsx361Mi}$	$rgb^*_{dd361Mi}$	$rgb^*_{de361Mi}$	$LAB^*_{dex361Mi}$	$LAB^*_{dex361Mi}$	$rgb^*_{dd361Mi}$	$rgb^*_{dd361Mi}$	rgb^*_{ds}	rgb^*_{de}																
115	120	127	0.5	1.0	0.0	72.7	-31.3	66.0	73.1	115	0.418	1.0	0.0	70.3	-35.1	60.9	70.3	120	0.5	1.0	0.0	0.327	1.0	0.0	65.8	-41.3	54.4	68.4	127	0.5	1.0	0.0
116	121	128	0.483	1.0	0.0	72.2	-32.1	65.0	72.5	116	0.4	1.0	0.0	69.7	-35.8	59.8	69.7	121	0.483	1.0	0.0	0.315	1.0	0.0	65.1	-42.3	53.5	68.3	128	0.483	1.0	0.0
117	122	129	0.466	1.0	0.0	71.7	-32.9	63.9	71.9	117	0.383	1.0	0.0	69.2	-36.5	58.6	69.1	122	0.467	1.0	0.0	0.303	1.0	0.0	64.3	-43.3	52.5	68.2	129	0.467	1.0	0.0
118	123	130	0.45	1.0	0.0	71.2	-33.7	62.9	71.4	118	0.369	1.0	0.0	68.5	-37.4	57.7	68.8	123	0.45	1.0	0.0	0.292	1.0	0.0	63.6	-44.3	51.5	68.1	130	0.45	1.0	0.0
119	124	131	0.433	1.0	0.0	70.7	-34.5	61.8	70.8	119	0.359	1.0	0.0	67.9	-38.3	56.9	68.7	124	0.433	1.0	0.0	0.28	1.0	0.0	62.8	-45.3	50.6	67.9	131	0.433	1.0	0.0
120	125	133	0.416	1.0	0.0	70.2	-35.2	60.8	70.2	120	0.349	1.0	0.0	67.3	-39.2	56.2	68.6	125	0.417	1.0	0.0	0.269	1.0	0.0	62.1	-46.2	49.5	67.8	133	0.417	1.0	0.0
121	126	134	0.4	1.0	0.0	69.6	-35.9	59.7	69.6	121	0.339	1.0	0.0	66.6	-40.2	55.4	68.5	126	0.4	1.0	0.0	0.257	1.0	0.0	61.3	-47.2	48.5	67.7	134	0.4	1.0	0.0
121	127	135	0.383	1.0	0.0	69.1	-36.5	58.6	69.1	121	0.329	1.0	0.0	66.0	-41.1	54.6	68.4	127	0.383	1.0	0.0	0.244	1.0	0.0	60.7	-48.1	47.5	67.6	135	0.383	1.0	0.0
123	128	136	0.366	1.0	0.0	68.3	-37.7	57.4	68.7	123	0.319	1.0	0.0	65.3	-42.0	53.8	68.3	128	0.367	1.0	0.0	0.229	1.0	0.0	60.3	-49.0	46.5	67.6	136	0.367	1.0	0.0
124	129	137	0.35	1.0	0.0	67.3	-39.2	56.2	68.6	124	0.309	1.0	0.0	64.7	-42.8	53.0	68.2	129	0.35	1.0	0.0	0.214	1.0	0.0	59.9	-49.9	45.4	67.6	137	0.35	1.0	0.0
126	130	138	0.333	1.0	0.0	66.2	-40.8	54.9	68.4	126	0.299	1.0	0.0	64.1	-43.7	52.2	68.1	130	0.333	1.0	0.0	0.199	1.0	0.0	59.5	-50.8	44.4	67.5	138	0.333	1.0	0.0
128	131	140	0.316	1.0	0.0	65.1	-42.3	53.6	68.2	128	0.289	1.0	0.0	63.4	-44.5	51.3	68.0	131	0.317	1.0	0.0	0.184	1.0	0.0	59.1	-51.7	43.3	67.5	140	0.317	1.0	0.0
129	132	141	0.3	1.0	0.0	64.0	-43.7	52.2	68.1	129	0.28	1.0	0.0	62.8	-45.4	50.5	67.9	132	0.3	1.0	0.0	0.169	1.0	0.0	58.6	-52.5	42.2	67.5	141	0.3	1.0	0.0
131	133	142	0.283	1.0	0.0	63.0	-45.1	50.8	67.9	131	0.27	1.0	0.0	62.1	-46.2	49.6	67.8	133	0.283	1.0	0.0	0.154	1.0	0.0	58.2	-53.3	41.1	67.4	142	0.283	1.0	0.0
133	134	143	0.266	1.0	0.0	61.9	-46.5	49.3	67.8	133	0.26	1.0	0.0	61.5	-47.0	48.7	67.8	134	0.267	1.0	0.0	0.139	1.0	0.0	57.8	-54.1	40.0	67.4	143	0.267	1.0	0.0
134	135	144	0.25	1.0	0.0	60.8	-47.8	47.8	67.6	134	0.249	1.0	0.0	60.9	-47.7	47.8	67.7	135	0.25	1.0	0.0	0.124	1.0	0.0	57.4	-54.9	38.9	67.4	144	0.25	1.0	0.0
136	136	145	0.233	1.0	0.0	60.4	-48.8	46.7	67.6	136	0.237	1.0	0.0	60.5	-48.5	47.0	67.6	136	0.233	1.0	0.0	0.113	1.0	0.0	56.9	-56.2	38.1	68.0	145	0.233	1.0	0.0
137	137	147	0.216	1.0	0.0	59.9	-49.8	45.6	67.5	137	0.224	1.0	0.0	60.1	-49.3	46.1	67.6	137	0.217	1.0	0.0	0.102	1.0	0.0	56.4	-57.5	37.3	68.6	147	0.217	1.0	0.0
138	138	148	0.2	1.0	0.0	59.4	-50.8	44.4	67.5	138	0.211	1.0	0.0	59.8	-50.1	45.2	67.6	138	0.2	1.0	0.0	0.091	1.0	0.0	55.9	-58.8	36.4	69.2	148	0.2	1.0	0.0
140	139	149	0.183	1.0	0.0	59.0	-51.8	43.2	67.4	140	0.198	1.0	0.0	59.4	-50.9	44.3	67.5	139	0.183	1.0	0.0	0.08	1.0	0.0	55.4	-60.0	35.6	69.9	149	0.183	1.0	0.0
141	140	150	0.166	1.0	0.0	58.5	-52.7	42.0	67.4	141	0.185	1.0	0.0	59.1	-51.6	43.4	67.5	140	0.167	1.0	0.0	0.069	1.0	0.0	55.0	-61.3	34.6	70.5	150	0.167	1.0	0.0
142	141	151	0.15	1.0	0.0	58.1	-53.6	40.8	67.4	142	0.172	1.0	0.0	58.7	-52.3	42.5	67.5	141	0.15	1.0	0.0	0.058	1.0	0.0	54.5	-62.5	33.7	71.1	151	0.15	1.0	0.0
144	142	152	0.133	1.0	0.0	57.6	-54.5	39.5	67.3	144	0.159	1.0	0.0	58.4	-53.0	41.5	67.4	142	0.133	1.0	0.0	0.047	1.0	0.0	54.0	-63.8	32.7	71.7	152	0.133	1.0	0.0
145	143	154	0.116	1.0	0.0	57.0	-55.9	38.3	67.8	145	0.147	1.0	0.0	58.0	-53.7	40.6	67.4	143	0.117	1.0	0.0	0.035	1.0	0.0	53.5	-65.0	31.7	72.4	154	0.117	1.0	0.0
147	144	155	0.1	1.0	0.0	56.3	-57.8	37.1	68.7	147	0.134	1.0	0.0	57.7	-54.4	39.6	67.4	144	0.1	1.0	0.0	0.024	1.0	0.0	53.0	-66.2	30.6	73.0	155	0.1	1.0	0.0
149	145	156	0.083	1.0	0.0	55.5	-59.7	35.8	69.6	149	0.122	1.0	0.0	57.3	-55.2	38.7	67.5	145	0.083	1.0	0.0	0.013	1.0	0.0	52.5	-67.4	29.5	73.6	156	0.083	1.0	0.0
150	146	157	0.066	1.0	0.0	54.8	-61.6	34.4	70.6	150	0.112	1.0	0.0	56.9	-56.3	38.1	68.0	146	0.067	1.0	0.0	0.002	1.0	0.0	52.0	-68.5	28.3	74.2	157	0.067	1.0	0.0
152	147	158	0.049	1.0	0.0	54.1	-63.4	32.9	71.5	152	0.103	1.0	0.0	56.4	-57.4	37.4	68.6	147	0.05	1.0	0.0	0.0	1.0	0.02	52.1	-68.4	26.7	73.6	158	0.05	1.0	0.0
154	148	159	0.033	1.0	0.0	53.4	-65.3	31.4	72.4	154	0.093	1.0	0.0	56.0	-58.5	36.6	69.1	148	0.033	1.0	0.0	0.0	1.0	0.044	52.2	-68.0	24.9	72.5	159	0.033	1.0	0.0
156	149	161	0.016	1.0	0.0	52.6	-67.1	29.8	73.4	156	0.084	1.0	0.0	55.6	-59.6	35.9	69.7	149	0.017	1.0	0.0	0.0	1.0	0.069	52.3	-67.6	23.2	71.5	161	0.017	1.0	0.0
157	150	162	0.0	1.0	0.0	51.9	-68.8	28.1	74.3	157	0.074	1.0	0.0	55.2	-60.7	35.1	70.2	150	0.0	1.0	0.0	0.0	1.0	0.093	52.4	-67.0	21.5	70.5	162	0.0	1.0	0.0
158	151	163	0.0	1.0	0.016	52.0	-68.5	26.9	73.6	158	0.065	1.0	0.0	54.8	-61.8	34.3	70.7	151	0.0	1.0	0.017	0.0	1.0	0.112	52.5	-66.6	20.2	69.7	163	0.0	1.0	0.017
159	152	164	0.0	1.0	0.033	52.1	-68.3	25.7	72.9	159	0.055	1.0	0.0	54.4	-62.8	33.5	71.3	152	0.0	1.0	0.033	0.0	1.0	0.13	52.6	-66.2	18.9	68.9	164	0.0	1.0	0.033
160	153	164	0.0	1.0	0.05	52.2	-68.0	24.5	72.2	160	0.046	1.0	0.0	53.9	-63.9	32.6	71.8	153	0.0	1.0	0.05	0.0	1.0	0.146	52.7	-65.7	17.7	68.1	164	0.0	1.0	0.05
160	154	165	0.0	1.0	0.066	52.2	-67.6	23.3	71.6	160	0.036	1.0	0.0	53.5	-64.9	31.7	72.3	154	0.0	1.0	0.067	0.0	1.0	0.162	52.8	-65.2	16.4	67.3	165	0.0	1.0	0.067
161	155	166	0.0	1.0	0.083	52.3	-67.3	22.1	70.9	161	0.027	1.0	0.0	53.1	-65.9	30.8	72.9	155	0.0	1.0	0.083	0.0	1.0	0.178	52.9	-64.6	15.2	66.5	166	0.0	1.0	0.083
162	156	167	0.0	1.0	0.1	52.4	-66.9	21.0	70.2	162	0.017	1.0	0.0	52.7	-67.0	29.9	73.4	156	0.0	1.0	0.1	0.0	1.0	0.193	53.0	-64.1	14.0	65.7	167	0.0	1.0	0.1
163	157	168	0.0	1.0	0.116	52.5	-66.6	19.9	69.5	163	0.008	1.0	0.0	52.3	-68.0	28.9	73.9	157	0.0	1.0	0.117	0.0	1.0	0.209	53.1	-63.5	12.8	64.9	168	0.0	1.0	0.117
164	158	169	0.0	1.0	0.133	52.6	-66.1	18.6	68.7	164	0.0	1.0	0.004	52.0	-68.7	27.8	74.2	158	0.0	1.0	0.133	0.0	1.0	0.225	53.2	-62.9	11.6	64.1	169	0.0	1.0	0.133
165	159	170	0.0	1.0	0.15	52.7	-65.6	17.3	67.9	165	0.0	1.0	0.025	52.1	-68.3	26.3	73.3	159	0.0	1.0	0.15	0.0	1.0	0.241	53.2	-62.3	10.5	63.3	170	0.0	1.0	0.15
166	160	171	0.0	1.0	0.166	52.8	-65.0	16.0	67.0	166	0.0	1.0	0.																			

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

Data of Maximum color M in colorimetric system Offset standard print; separation cmykn6*, D65 for input or output; Six hue angles of the 60 degree standard colours RYGBCM _s ; h _{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; Six hue angles of the device colours RYGBCM _d ; h _{ab,d} = 32.8, 97.2, 157.8, 236.2, 296.4, 353.3; Six hue angles of the elementary colours RYGBCM _e ; h _{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6																																		
h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb* _{dd361M} LAB* _{dd361Mi} (x=LabCh)						rgb* _{ds361Mi} LAB* _{ds361Mi} (x=LabCh)						rgb* _{dd361Mi} rgb* _{de361Mi} LAB* _{dex361Mi} (x=LabCh)						rgb* _{dd361Mi} rgb* _{da361Mi} LAB* _{da361Mi} (x=LabCh)													
170	165	175	0.0	1.0	0.25	53.2	-61.9	9.8	62.7	170	0.0	1.0	0.147	52.7	-65.7	17.6	68.1	165	0.0	1.0	0.25	0.0	1.0	0.311	53.7	-59.7	4.3	59.9	175	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	0.164	52.8	-65.1	16.3	67.2	166	0.0	1.0	0.267	0.0	1.0	0.322	53.8	-59.2	3.3	59.4	176	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	0.181	52.9	-64.5	14.9	66.3	167	0.0	1.0	0.283	0.0	1.0	0.334	53.8	-58.7	2.3	58.9	177	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	0.198	53.0	-63.9	13.6	65.4	168	0.0	1.0	0.3	0.0	1.0	0.345	53.9	-58.3	1.4	58.4	178	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	0.216	53.1	-63.2	12.3	64.5	169	0.0	1.0	0.317	0.0	1.0	0.356	54.0	-57.7	0.4	57.8	179	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	0.233	53.2	-62.6	11.1	63.6	170	0.0	1.0	0.333	0.0	1.0	0.368	54.1	-57.2	-0.4	57.3	180	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	0.25	53.3	-61.9	9.8	62.8	171	0.0	1.0	0.35	0.0	1.0	0.378	54.1	-56.8	-1.3	56.9	181	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	0.263	53.4	-61.5	8.7	62.2	172	0.0	1.0	0.367	0.0	1.0	0.387	54.2	-56.4	-2.2	56.5	182	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	0.275	53.5	-61.1	7.5	61.6	173	0.0	1.0	0.383	0.0	1.0	0.396	54.2	-56.0	-3.1	56.2	183	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	0.287	53.5	-60.6	6.4	61.0	174	0.0	1.0	0.4	0.0	1.0	0.405	54.3	-55.7	-3.9	55.9	184	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	0.3	53.6	-60.1	5.3	60.5	175	0.0	1.0	0.417	0.0	1.0	0.415	54.3	-55.3	-4.8	55.6	185	0.0	1.0	0.417		
186	176	185	0.0	1.0	0.433	54.4	-54.5	-6.6	54.9	186	0.0	1.0	0.312	53.7	-59.6	4.2	59.9	176	0.0	1.0	0.433	0.0	1.0	0.424	54.4	-54.9	-5.6	55.3	185	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.																							

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}	$LAB^*_{dd361Mi}(x=LabCh)$	$rgb^*_{ds361Mi}$	$LAB^*_{ds361Mi}(x=LabCh)$	$rgb^*_{dd361Mi}$	$LAB^*_{dd361Mi}(x=LabCh)$	$rgb^*_{de361Mi}$	$LAB^*_{de361Mi}(x=LabCh)$	$rgb^*_{dd361Mi}$	rgb^*_{ds}	rgb^*_{de}																							
236	210	216	0.0	1.0	1.0	58.3	-29.2	-43.7	52.6	236	C_d	0.0	1.0	0.666	56.1	-43.2	-24.9	50.0	210	C_s	0.0	1.0	1.0	0.0	1.0	0.736	56.7	-39.7	-29.9	49.8	216	C_e	0.0	1.0	1.0	0.0
236	211	217	0.0	0.983	1.0	57.9	-28.7	-43.7	52.3	236	0.0	1.0	0.676	56.2	-42.8	-25.7	50.0	211	0.0	0.983	1.0	0.0	1.0	0.745	56.7	-39.2	-30.5	49.8	217	0.0	0.983	1.0	0.0			
237	212	218	0.0	0.966	1.0	57.5	-28.1	-43.8	52.0	237	0.0	1.0	0.686	56.3	-42.3	-26.4	50.0	212	0.0	0.967	1.0	0.0	1.0	0.755	56.8	-38.7	-31.1	49.8	218	0.0	0.967	1.0	0.0			
237	213	219	0.0	0.95	1.0	57.1	-27.5	-43.8	51.8	237	0.0	1.0	0.696	56.4	-41.8	-27.1	49.9	213	0.0	0.95	1.0	0.0	1.0	0.768	56.9	-38.3	-31.8	49.9	219	0.0	0.95	1.0	0.0			
238	214	220	0.0	0.933	1.0	56.7	-26.9	-43.9	51.5	238	0.0	1.0	0.706	56.4	-41.3	-27.8	49.9	214	0.0	0.933	1.0	0.0	1.0	0.781	57.0	-37.8	-32.4	50.0	220	0.0	0.933	1.0	0.0			
238	215	221	0.0	0.916	1.0	56.2	-26.4	-43.9	51.2	238	0.0	1.0	0.716	56.5	-40.8	-28.5	49.9	215	0.0	0.917	1.0	0.0	1.0	0.794	57.0	-37.4	-33.1	50.1	221	0.0	0.917	1.0	0.0			
239	216	222	0.0	0.9	1.0	55.8	-25.8	-43.9	50.9	239	0.0	1.0	0.726	56.6	-40.2	-29.2	49.8	216	0.0	0.9	1.0	0.0	1.0	0.807	57.1	-36.9	-33.8	50.2	222	0.0	0.9	1.0	0.0			
240	217	223	0.0	0.883	1.0	55.4	-25.2	-43.9	50.7	240	0.0	1.0	0.736	56.7	-39.7	-29.9	49.8	217	0.0	0.883	1.0	0.0	1.0	0.819	57.2	-36.4	-34.4	50.3	223	0.0	0.883	1.0	0.0			
240	218	224	0.0	0.866	1.0	55.0	-24.6	-43.9	50.4	240	0.0	1.0	0.746	56.7	-39.1	-30.5	49.8	218	0.0	0.867	1.0	0.0	1.0	0.832	57.3	-36.0	-35.1	50.4	224	0.0	0.867	1.0	0.0			
241	219	225	0.0	0.85	1.0	54.5	-23.9	-44.0	50.1	241	0.0	1.0	0.758	56.8	-38.6	-31.2	49.8	219	0.0	0.85	1.0	0.0	1.0	0.845	57.4	-35.5	-35.7	50.5	225	0.0	0.85	1.0	0.0			
242	220	226	0.0	0.833	1.0	54.1	-23.2	-44.0	49.8	242	0.0	1.0	0.772	56.9	-38.1	-32.0	49.9	220	0.0	0.833	1.0	0.0	1.0	0.858	57.5	-35.0	-36.3	50.6	226	0.0	0.833	1.0	0.0			
242	221	227	0.0	0.816	1.0	53.6	-22.5	-44.1	49.5	242	0.0	1.0	0.786	57.0	-37.7	-32.7	50.0	221	0.0	0.817	1.0	0.0	1.0	0.871	57.5	-34.4	-37.0	50.7	227	0.0	0.817	1.0	0.0			
243	222	227	0.0	0.8	1.0	53.1	-21.8	-44.1	49.2	243	0.0	1.0	0.8	57.1	-37.2	-33.4	50.1	222	0.0	0.8	1.0	0.0	1.0	0.884	57.6	-33.9	-37.6	50.8	227	0.0	0.8	1.0	0.0			
244	223	228	0.0	0.783	1.0	52.7	-21.1	-44.1	48.9	244	0.0	1.0	0.814	57.2	-36.6	-34.2	50.2	223	0.0	0.783	1.0	0.0	1.0	0.896	57.7	-33.5	-38.3	51.0	228	0.0	0.783	1.0	0.0			
245	224	229	0.0	0.766	1.0	52.2	-20.4	-44.1	48.6	245	0.0	1.0	0.828	57.3	-36.1	-34.9	50.3	224	0.0	0.767	1.0	0.0	1.0	0.909	57.8	-33.0	-39.0	51.2	229	0.0	0.767	1.0	0.0			
245	225	230	0.0	0.75	1.0	51.7	-19.7	-44.1	48.3	245	0.0	1.0	0.842	57.4	-35.6	-35.6	50.4	225	0.0	0.75	1.0	0.0	1.0	0.922	57.9	-32.5	-39.7	51.4	230	0.0	0.75	1.0	0.0			
246	226	231	0.0	0.733	1.0	51.2	-18.9	-44.2	48.1	246	0.0	1.0	0.856	57.5	-35.0	-36.3	50.5	226	0.0	0.733	1.0	0.0	1.0	0.935	57.9	-32.0	-40.4	51.6	231	0.0	0.733	1.0	0.0			
247	227	232	0.0	0.716	1.0	50.7	-18.1	-44.3	47.8	247	0.0	1.0	0.87	57.5	-34.4	-36.9	50.7	227	0.0	0.717	1.0	0.0	1.0	0.948	58.0	-31.5	-41.0	51.8	232	0.0	0.717	1.0	0.0			
248	228	233	0.0	0.7	1.0	50.1	-17.4	-44.3	47.6	248	0.0	1.0	0.884	57.6	-33.9	-37.7	50.8	228	0.0	0.7	1.0	0.0	1.0	0.961	58.1	-30.9	-41.7	52.0	233	0.0	0.7	1.0	0.0			
249	229	234	0.0	0.683	1.0	49.6	-16.6	-44.3	47.4	249	0.0	1.0	0.899	57.7	-33.4	-38.4	51.1	229	0.0	0.683	1.0	0.0	1.0	0.974	58.2	-30.4	-42.3	52.2	234	0.0	0.683	1.0	0.0			
250	230	235	0.0	0.666	1.0	49.1	-15.8	-44.4	47.1	250	0.0	1.0	0.913	57.8	-32.9	-39.2	51.3	230	0.0	0.667	1.0	0.0	1.0	0.987	58.3	-29.8	-43.0	52.4	235	0.0	0.667	1.0	0.0			
251	231	236	0.0	0.65	1.0	48.5	-15.0	-44.4	46.9	251	0.0	1.0	0.927	57.9	-32.3	-39.9	51.5	231	0.0	0.65	1.0	0.0	1.0	0.999	58.3	-29.2	-43.6	52.6	236	0.0	0.65	1.0	0.0			
252	232	237	0.0	0.633	1.0	48.0	-14.3	-44.4	46.6	252	0.0	1.0	0.941	58.0	-31.7	-40.7	51.7	232	0.0	0.633	1.0	0.0	1.0	0.974	1.0	57.7	-28.3	-43.7	52.2	237	0.0	0.633	1.0	0.0		
253	233	237	0.0	0.616	1.0	47.4	-13.4	-44.5	46.4	253	0.0	1.0	0.955	58.1	-31.2	-41.4	51.9	233	0.0	0.617	1.0	0.0	1.0	0.947	1.0	57.0	-27.4	-43.8	51.8	237	0.0	0.617	1.0	0.0		
254	234	238	0.0	0.6	1.0	46.7	-12.3	-44.6	46.3	254	0.0	1.0	0.969	58.2	-30.6	-42.1	52.2	234	0.0	0.6	1.0	0.0	1.0	0.919	1.0	56.4	-26.4	-43.8	51.3	238	0.0	0.6	1.0	0.0		
255	235	239	0.0	0.583	1.0	46.1	-11.3	-44.7	46.1	255	0.0	1.0	0.983	58.2	-29.9	-42.8	52.4	235	0.0	0.583	1.0	0.0	1.0	0.892	1.0	55.7	-25.5	-43.8	50.8	239	0.0	0.583	1.0	0.0		
257	236	240	0.0	0.566	1.0	45.4	-10.2	-44.8	46.0	257	0.0	1.0	0.997	58.3	-29.3	-43.5	52.6	236	0.0	0.567	1.0	0.0	1.0	0.867	1.0	55.0	-24.6	-43.9	50.4	240	0.0	0.567	1.0	0.0		
258	237	241	0.0	0.55	1.0	44.7	-9.1	-44.9	45.8	258	0.0	0.976	1.0	57.7	-28.4	-43.7	52.2	237	0.0	0.55	1.0	0.0	1.0	0.847	1.0	54.5	-23.7	-44.0	50.1	241	0.0	0.55	1.0	0.0		
259	238	242	0.0	0.533	1.0	44.1	-8.1	-45.0	45.7	259	0.0	0.946	1.0	57.0	-27.3	-43.8	51.7	238	0.0	0.533	1.0	0.0	1.0	0.826	1.0	53.9	-22.8	-44.0	49.7	242	0.0	0.533	1.0	0.0		
261	239	243	0.0	0.516	1.0	43.4	-7.0	-45.0	45.5	261	0.0	0.916	1.0	56.3	-26.3	-43.8	51.2	239	0.0	0.517	1.0	0.0	1.0	0.805	1.0	53.3	-22.0	-44.0	49.3	243	0.0	0.517	1.0	0.0		
262	240	244	0.0	0.5	1.0	42.7	-6.0	-45.0	45.4	262	0.0	0.886	1.0	55.5	-25.3	-43.8	50.7	240	0.0	0.5	1.0	0.0	1.0	0.785	1.0	52.7	-21.1	-44.1	49.0	244	0.0	0.5	1.0	0.0		
263	241	245	0.0	0.483	1.0	42.1	-5.0	-45.1	45.4	263	0.0	0.861	1.0	54.9	-24.3	-43.9	50.3	241	0.0	0.483	1.0	0.0	1.0	0.764	1.0	52.2	-20.2	-44.1	48.6	245	0.0	0.483	1.0	0.0		
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	0.0	1.0	0.745	1.0	51.6	-19.4	-44.1	48.3	246	0.0	0.467	1.0	0.0		
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	0.0	1.0	0.727	1.0	51.1	-18.6	-44.2	48.1	247	0.0	0.45	1.0	0.0		
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	0.0	1.0	0.71	1.0	50.5	-17.8	-44.2	47.8	248	0.0	0.433	1.0	0.0		
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	0.0	1.0	0.693	1.0	50.0	-17.0	-44.3	47.6	248	0.0	0.417	1.0	0.0		
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	0.0	1.0	0.676	1.0	49.4	-16.2	-44.3	47.3	249	0.0	0.4	1.0	0.0		
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	0.0	1.0	0.659	1.0	48.9	-15.4	-44.3	47.1	250	0.0	0.383	1.0	0.0		
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	0.0	1.0	0.642	1.0	48.3	-14.6	-44.3	46.8	251	0.0</					

Data of Maximum color M in colorimetric system Offset standard print; separation cmyn6*, D65 for input or output; Six hue angles of the 60 degree standard colours $RYGCBM_c$: $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;

Six hue angles of the device colours $RYGCBM_d$: $h_{ab,d} = 32.8, 97.2, 157.8, 236.2, 296.4, 353.3$; Six hue angles of the elementary colours $RYGCBM_c$: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_{dd361M}	LAB^*_{d361Mi} (x=LabCh)	$rgb^*_{ds361Mi}$	$LAB^*_{ds361Mi}$ (x=LabCh)	$rgb^*_{dd361Mi}$	$LAB^*_{de361Mi}$	$LAB^*_{dex361Mi}$ (x=LabCh)	$rgb^*_{dd361Mi}$	$rgb^*_{dd361Mi}$													
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	16.0	-46.8 49.6	288	0.3 0.0	1.0
320	289	289	0.316 0.0	1.0	32.7	42.4	-35.3 55.3	320	0.0	0.145 1.0	29.4	16.2	-46.8 49.6	289	0.317 0.0	1.0	0.0	0.134 1.0	28.9	16.9	-46.9 49.9	289	0.317 0.0	1.0
322	290	290	0.333 0.0	1.0	33.0	43.9	-34.2 55.7	322	0.0	0.13 1.0	28.8	17.1	-46.9 50.0	290	0.333 0.0	1.0	0.0	0.118 1.0	28.4	17.8	-46.9 50.3	290	0.333 0.0	1.0
323	291	291	0.35 0.0	1.0	33.3	45.4	-33.1 56.2	323	0.0	0.112 1.0	28.3	18.1	-47.0 50.4	291	0.35 0.0	1.0	0.0	0.098 1.0	27.9	18.7	-47.0 50.7	291	0.35 0.0	1.0
325	292	292	0.366 0.0	1.0	33.6	46.9	-31.8 56.7	325	0.0	0.091 1.0	27.7	19.1	-47.1 50.9	292	0.367 0.0	1.0	0.0	0.079 1.0	27.4	19.6	-47.1 51.1	292	0.367 0.0	1.0
327	293	293	0.383 0.0	1.0	34.0	48.0	-30.9 57.1	327	0.0	0.07 1.0	27.2	20.1	-47.1 51.3	293	0.383 0.0	1.0	0.0	0.059 1.0	26.9	20.6	-47.2 51.6	293	0.383 0.0	1.0
328	294	294	0.4 0.0	1.0	34.6	48.9	-30.3 57.5	328	0.0	0.05 1.0	26.6	21.1	-47.2 51.8	294	0.4 0.0	1.0	0.0	0.04 1.0	26.4	21.6	-47.2 52.0	294	0.4 0.0	1.0
329	295	295	0.416 0.0	1.0	35.1	49.7	-29.7 57.9	329	0.0	0.029 1.0	26.1	22.1	-47.2 52.2	295	0.417 0.0	1.0	0.0	0.02 1.0	25.9	22.5	-47.3 52.4	295	0.417 0.0	1.0
330	296	296	0.433 0.0	1.0	35.7	50.5	-29.0 58.3	330	0.0	0.008 1.0	25.6	23.1	-47.3 52.7	296	0.433 0.0	1.0	0.0	0.001 1.0	25.3	23.5	-47.3 52.9	296	0.433 0.0	1.0
331	297	297	0.45 0.0	1.0	36.2	51.4	-28.4 58.7	331	0.007 0.0	1.0	25.6	24.0	-47.0 52.9	297	0.45 0.0	1.0	0.011 0.0	1.0	25.7	24.3	-46.9 52.9	297	0.45 0.0	1.0
332	298	298	0.466 0.0	1.0	36.7	52.2	-27.7 59.1	332	0.019 0.0	1.0	25.9	24.8	-46.6 52.9	298	0.467 0.0	1.0	0.023 0.0	1.0	26.1	25.1	-46.5 52.9	298	0.467 0.0	1.0
332	299	299	0.483 0.0	1.0	37.3	53.0	-27.0 59.5	332	0.031 0.0	1.0	26.3	25.7	-46.2 52.9	299	0.483 0.0	1.0	0.034 0.0	1.0	26.4	25.9	-46.1 53.0	299	0.483 0.0	1.0
333	300	300	0.5 0.0	1.0	37.8	53.8	-26.3 59.9	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					

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

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 16/33

TUB iscrizione: 20130201-QI94/QI94L0FP.PDF /.PS
la domanda per la misura uscita nella stampa di offset, separazione cmyn6* (CMYK)
TUB materiale: code=rha4ta

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 cmykn6*, D65 for input or output; Six hue angles of the 60 degree standard colours RYGBCM _s : h _{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; Six hue angles of the device colours RYGBCM _d : h _{ab,d} = 32.8, 97.2, 157.8, 236.2, 296.4, 353.3; Six hue angles of the elementary colours RYGBCM _e : h _{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6																																			
h _{ab,d}			h _{ab,s}			h _{ab,e}			rgb* _{dd361M}			LAB* _{dsx361Mi} (x=LabCh)			rgb* _{ds361Mi}			LAB* _{dsx361Mi} (x=LabCh)			rgb* _{dd361Mi}			rgb* _{de361Mi}			LAB* _{dex361Mi} (x=LabCh)			rgb* _{dd361Mi}			rgb* _{de361Mi}		
360	345	342	1.0	0.0	0.75	48.1	70.4	0.3	70.4	360	0.713	0.0	1.0	42.5	64.0	-17.0	66.2	345	1.0	0.0	0.75	0.678	0.0	1.0	41.9	61.9	-19.0	64.8	342	1.0	0.0	0.75			
361	346	343	1.0	0.0	0.733	48.1	70.3	1.3	70.3	361	0.73	0.0	1.0	42.8	64.9	-16.1	66.9	346	1.0	0.0	0.733	0.693	0.0	1.0	42.2	62.8	-18.2	65.4	343	1.0	0.0	0.733			
361	347	344	1.0	0.0	0.716	48.1	70.1	2.2	70.1	361	0.746	0.0	1.0	43.1	65.8	-15.1	67.5	347	1.0	0.0	0.717	0.709	0.0	1.0	42.4	63.7	-17.3	66.0	344	1.0	0.0	0.717			
362	348	345	1.0	0.0	0.7	48.1	69.9	3.1	70.0	362	0.782	0.0	1.0	43.9	66.9	-14.1	68.4	348	1.0	0.0	0.7	0.724	0.0	1.0	42.7	64.6	-16.4	66.6	345	1.0	0.0	0.7			
363	349	346	1.0	0.0	0.683	48.1	69.7	4.0	69.8	363	0.823	0.0	1.0	44.8	68.0	-13.1	69.3	349	1.0	0.0	0.683	0.74	0.0	1.0	43.0	65.4	-15.5	67.3	346	1.0	0.0	0.683			
364	350	347	1.0	0.0	0.666	48.0	69.5	4.9	69.7	364	0.864	0.0	1.0	45.7	69.2	-12.1	70.3	350	1.0	0.0	0.667	0.764	0.0	1.0	43.4	66.4	-14.5	68.0	347	1.0	0.0	0.667			
364	351	348	1.0	0.0	0.65	48.0	69.3	5.7	69.5	364	0.905	0.0	1.0	46.5	70.3	-11.0	71.2	351	1.0	0.0	0.65	0.803	0.0	1.0	44.3	67.5	-13.6	68.9	348	1.0	0.0	0.65			
365	352	349	1.0	0.0	0.633	48.0	69.0	6.6	69.3	365	0.946	0.0	1.0	47.3	71.4	-9.9	72.1	352	1.0	0.0	0.633	0.842	0.0	1.0	45.2	68.6	-12.7	69.8	349	1.0	0.0	0.633			
366	353	350	1.0	0.0	0.616	48.0	68.8	7.5	69.2	366	0.988	0.0	1.0	48.0	72.5	-8.8	73.1	353	1.0	0.0	0.617	0.881	0.0	1.0	46.1	69.7	-11.7	70.6	350	1.0	0.0	0.617			
367	354	351	1.0	0.0	0.6	47.9	68.7	8.5	69.2	367	1.0	0.0	0.973	48.3	72.6	-7.5	73.0	354	1.0	0.0	0.6	0.92	0.0	1.0	46.8	70.7	-10.7	71.5	351	1.0	0.0	0.6			
367	355	352	1.0	0.0	0.583	47.9	68.6	9.4	69.2	367	1.0	0.0	0.935	48.3	72.3	-6.2	72.5	355	1.0	0.0	0.583	0.959	0.0	1.0	47.5	71.8	-9.6	72.4	352	1.0	0.0	0.583			
368	356	353	1.0	0.0	0.566	47.9	68.4	10.3	69.2	368	1.0	0.0	0.896	48.3	71.9	-4.9	72.1	356	1.0	0.0	0.567	0.998	0.0	1.0	48.2	72.8	-8.5	73.3	353	1.0	0.0	0.567			
369	357	354	1.0	0.0	0.55	47.8	68.2	11.2	69.2	369	1.0	0.0	0.86	48.3	71.5	-3.6	71.6																		

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; *rgb-LabCh** tavole

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

uscita: Offset standard print; separation cmyn6*, D65, pagina 17/33

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 $\text{cmyk}^*_{\text{dd}}$

[illegible]

F: 3D-linearizzazione										F: 3D-linearizzazione									
n/f	HC*Fid	rgb_Fid	icr_Fid	hsa_Fid	rgb_Fid	LabCH*Fid	cmyn*sep_Fid	cmyn*sep_Fid	rgb_Mid	hsa_Mid	LabCH*Mid	cmyn*sep_Mid	cmyn*sep_Mid	cmyn*sep_Mid	cmyn*sep_Mid	cmyn*sep_Mid	cmyn*sep_Mid	cmyn*sep_Mid	cmyn*sep_Mid
0/648	R0Y_100_100ad	1.0	0.0	0.0	0.0	57.3	63.8	41.2	76.0	32.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1/666	R25Y_100_100ad	0.0	0.5	0.5	0.5	45.8	52.2	69.5	48.7	71.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2/684	R50Y_100_100ad	0.0	1.0	1.0	1.0	33.9	41.2	69.5	48.7	71.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
3/702	R75Y_100_100ad	0.0	1.0	1.0	1.0	22.6	22.6	67.6	71.2	71.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
4/720	Y00C_100_100ad	0.0	0.5	0.5	0.5	88.3	-11.9	95.1	85.9	97.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
5/558	Y25C_100_100ad	0.0	1.0	1.0	1.0	88.3	-11.9	95.1	85.9	97.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
6/396	Y50C_100_100ad	0.0	1.0	1.0	1.0	88.3	-11.9	95.1	85.9	97.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
7/234	Y75C_100_100ad	0.0	1.0	1.0	1.0	88.3	-11.9	95.1	85.9	97.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
8/72	G00B_100_100ad	0.0	1.0	1.0	1.0	51.9	-68.8	28.1	74.3	157.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
9/72	G25B_100_100ad	0.0	1.0	1.0	1.0	51.9	-68.8	28.1	74.3	157.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
10/76	G50B_100_100ad	0.0	1.0	1.0	1.0	51.9	-68.8	28.1	74.3	157.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
11/84	G75B_100_100ad	0.0	1.0	1.0	1.0	51.9	-68.8	28.1	74.3	157.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
12/440	G00B_100_050ad	0.0	0.5	0.5	0.5	51.9	-68.8	28.1	74.3	157.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13/8	B00M_100_100ad	0.0	1.0	1.0	1.0	25.3	23.5	-47.3	52.8	296.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
14/332	B25R_100_100ad	0.0	1.0	1.0	1.0	25.3	23.5	-47.3	52.8	296.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
15/652	B50R_100_100ad	0.0	1.0	1.0	1.0	25.3	23.5	-47.3	52.8	296.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
16/652	B75R_100_100ad	0.0	1.0	1.0	1.0	25.3	23.5	-47.3	52.8	296.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
17/648	R00Y_100_100ad	0.0	0.5	0.5	0.5	47.3	63.8	41.2	76.0	32.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
18/688	R25Y_100_050ad	0.0	0.5	0.5	0.5	47.3	63.8	41.2	76.0	32.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
19/706	R50Y_100_050ad	0.0	1.0	1.0	1.0	47.3	63.8	41.2	76.0	32.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
20/724	Y00C_100_050ad	0.0	0.5	0.5	0.5	88.3	-11.9	95.1	85.9	97.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
21/262	Y25C_100_050ad	0.0	1.0	1.0	1.0	88.3	-11.9	95.1	85.9	97.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
22/400	G00B_100_050ad	0.0	0.5	0.5	0.5	51.9	-68.8	28.1	74.3	157.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
23/400	G25B_100_050ad	0.0	1.0	1.0	1.0	51.9	-68.8	28.1	74.3	157.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
24/400	G50B_100_050ad	0.0	1.0	1.0	1.0	51.9	-68.8	28.1	74.3	157.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
25/692	B50R_100_050ad	0.0	0.5	0.5	0.5	25.3	23.5	-47.3	52.8	296.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
26/688	R00Y_100_050ad	0.0	1.0	1.0	1.0	47.3	63.8	41.2	76.0	32.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
27/506	R25Y_075_050ad	0.75	0.25	0.25	0.25	51.9	31.9	20.6	38.0	32.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
28/524	R50Y_075_050ad	0.75	0.25	0.25	0.25	51.9	31.9	20.6	38.0	32.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
29/542	Y00C_075_050ad	0.75	0.25	0.25	0.25	88.3	-11.9	95.1	85.9	97.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
30/380	Y50C_075_050ad	0.75	0.25	0.25	0.25	88.3	-11.9	95.1	85.9	97.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
31/218	G00B_075_050ad	0.25	0.75	0.75	0.75	51.9	31.9	20.6	38.0	32.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
32/222	G50B_075_050ad	0.25	0.75	0.75	0.75	51.9	31.9	20.6	38.0	32.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
33/186	B00R_075_050ad	0.25	0.75	0.75	0.75	25.3	23.5	-47.3	52.8	296.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
34/510	B50R_075_050ad	0.25	0.75	0.75	0.75	25.3	23.5	-47.3	52.8	296.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
35/506	R00Y_075_050ad	0.75	0.25	0.25	0.25	51.9	31.9	20.6	38.0	32.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
36/324	R00Y_050_050ad	0.5	0.0	0.0	0.0	32.5	31.9	20.6	38.0	32.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
37/342	R50Y_050_050ad	0.5	0.25	0.25	0.25	32.5	31.9	20.6	38.0	32.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
38/360	Y00C_050_050ad	0.5	0.5	0.5	0.5	88.3	-11.9	95.1	85.9	97.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
39/198	Y50C_050_050ad	0.25	0.5	0.5	0.5	88.3	-11.9	95.1	85.9	97.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
40/36	G00B_050_050ad	0.0	0.5	0.5	0.5	51.9	31.9	20.6	38.0	32.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
41/40	G50B_050_050ad	0.0	0.5	0.5	0.5	51.9	31.9	20.6	38.0	32.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
42/4	B00R_050_050ad	0.0	0.5	0.5	0.5	25.3	23.5	-47.3	52.8	296.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
43/328	B50R_050_050ad	0.5	0.0	0.0	0.0	32.5	31.9	20.6	38.0	32.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
44/324	R00Y_050_050ad	0.5	0.0	0.0	0.0	32.5	31.9	20.6	38.0	32.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
45/0	NW_000ad	0.0	0.0	0.0	0.0	17.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
46/91	NW_015ad	0.125	0.125	0.125	0.125	17.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
47/182	NW_025ad	0.25	0.25	0.25	0.25	17.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
48/273	NW_035ad	0.375	0.375	0.375	0.375	17.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
49/364	NW_050ad	0.5	0.5	0.5	0.5	17.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
50/455	NW_065ad	0.625	0.625	0.625	0.625	17.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
51/66	NW_080ad	0.75	0.75	0.75	0.75	17.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
52/66	NW_095ad	0.875	0.875	0.875	0.875	17.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
53/728	NW_100ad	1.0	1.0	1.0	1.0	17.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

TUB iscrizione: 20130201-QI94/QI94L0FP.PDF /.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/QI94L0FP.PDF /.PS; 3D-linearizzazione
F: 3D-linearizzazione QI94/QI94L0FP.DAT nel file (F), pagina 21/33

n	H1C*Fid	rgb_Fid	icr_Fid	hsa_Fid	rgb*Fid	LabCh*Fid	cmyn*sep_Fid	delta	rgb*Mid	hsa*Mid	LabCh*Mid
81	B00Y.012.012ad	0.125 0.0	0.125 0.0	0.125 0.0	0.0 0.0	21.4 7.9	0.0	0.0	1.0 0.0	389 1.0	47.3 63.8
82	B00Y.012.012ad	0.125 0.0	0.125 0.0	0.125 0.0	0.0 0.0	21.4 7.9	0.0	0.0	1.0 0.0	389 1.0	47.3 63.8
83	B25K.025.025ad	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	21.5 9.1	0.0	0.0	1.0 0.0	330 0.5	48.2 72.8
84	B15K.037.037ad	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	22.7 13.4	0.0	0.0	1.0 0.0	378 0.5	48.2 72.8
85	B11K.050.050ad	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	24.4 17.8	0.0	0.0	1.0 0.0	312 0.5	48.2 72.8
86	B09K.062.062ad	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	25.6 21.2	0.0	0.0	1.0 0.0	288 0.5	48.2 72.8
87	B07K.075.075ad	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	26.8 24.5	0.0	0.0	1.0 0.0	279 0.5	48.2 72.8
88	B06K.087.087ad	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	28.0 28.1	0.0	0.0	1.0 0.0	272 0.5	48.2 72.8
89	B05K.100.100ad	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	31.2 32.1	0.0	0.0	1.0 0.0	277 0.5	48.2 72.8
90	B04K.100.100ad	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	32.1 32.1	0.0	0.0	1.0 0.0	276 0.5	48.2 72.8
91	NW.012ad	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	26.5 0.0	0.0	0.0	1.0 0.0	89 1.0	48.2 72.8
92	B00K.025.012ad	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	28.3 2.9	0.0	0.0	1.0 0.0	360 1.0	48.2 72.8
93	B00K.037.025ad	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	29.3 5.8	0.0	0.0	1.0 0.0	370 1.0	48.2 72.8
94	B00K.050.037ad	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	30.2 8.8	0.0	0.0	1.0 0.0	370 1.0	48.2 72.8
95	B00K.062.050ad	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	31.2 11.7	0.0	0.0	1.0 0.0	370 1.0	48.2 72.8
96	B00K.075.062ad	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	32.1 14.6	0.0	0.0	1.0 0.0	370 1.0	48.2 72.8
97	B00K.087.075ad	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	33.1 17.6	0.0	0.0	1.0 0.0	370 1.0	48.2 72.8
98	B00K.100.087ad	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	34.1 20.5	0.0	0.0	1.0 0.0	370 1.0	48.2 72.8
99	Y90K.025.025ad	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	31.4 -7.8	0.0	0.0	1.0 0.0	360 1.0	48.2 72.8
100	G00B.025.012ad	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	31.7 -8.6	0.0	0.0	1.0 0.0	370 1.0	48.2 72.8
101	G00B.025.012ad	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	32.5 -3.5	0.0	0.0	1.0 0.0	370 1.0	48.2 72.8
102	G75B.037.025ad	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	33.6 -1.5	0.0	0.0	1.0 0.0	370 1.0	48.2 72.8
103	G48B.050.037ad	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	34.2 1.9	0.0	0.0	1.0 0.0	370 1.0	48.2 72.8
104	G48B.062.050ad	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	34.9 5.2	0.0	0.0	1.0 0.0	370 1.0	48.2 72.8
105	G00B.075.062ad	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	35.6 8.3	0.0	0.0	1.0 0.0	370 1.0	48.2 72.8
106	G00B.087.075ad	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	36.5 11.7	0.0	0.0	1.0 0.0	370 1.0	48.2 72.8
107	G00B.100.087ad	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	37.5 14.7	0.0	0.0	1.0 0.0	370 1.0	48.2 72.8
108	Y80K.037.037ad	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	35.5 -15.8	0.0	0.0	1.0 0.0	370 1.0	48.2 72.8
109	G00B.037.025ad	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	35.9 -17.2	0.0	0.0	1.0 0.0	370 1.0	48.2 72.8
110	G50B.037.025ad	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	36.7 -12.7	0.0	0.0	1.0 0.0	370 1.0	48.2 72.8
111	G50B.037.025ad	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	37.5 -7.3	0.0	0.0	1.0 0.0	370 1.0	48.2 72.8
112	G50B.050.037ad	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	39.4 -6.2	0.0	0.0	1.0 0.0	370 1.0	48.2 72.8
113	G75B.062.050ad	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	40.2 0.0	0.0	0.0	1.0 0.0	370 1.0	48.2 72.8
114	G48B.075.062ad	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	40.9 3.8	0.0	0.0	1.0 0.0	370 1.0	48.2 72.8
115	G48B.087.075ad	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	41.6 7.3	0.0	0.0	1.0 0.0	370 1.0	48.2 72.8
116	G68B.100.087ad	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	42.4 10.6	0.0	0.0	1.0 0.0	370 1.0	48.2 72.8
117	Y76K.050.050ad	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	40.2 -24.4	0.0	0.0	1.0 0.0	370 1.0	48.2 72.8
118	G00B.050.037ad	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	40.2 -25.8	0.0	0.0	1.0 0.0	370 1.0	48.2 72.8
119	G15B.050.037ad	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	40.9 -22.3	0.0	0.0	1.0 0.0	370 1.0	48.2 72.8
120	G30B.050.037ad	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	41.8 -15.9	0.0	0.0	1.0 0.0	370 1.0	48.2 72.8
121	G50B.050.037ad	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	42.6 -10.2	0.0	0.0	1.0 0.0	370 1.0	48.2 72.8
122	G61B.062.050ad	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	44.6 -10.2	0.0	0.0	1.0 0.0	370 1.0	48.2 72.8
123	G68B.075.062ad	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	45.1 -3.3	0.0	0.0	1.0 0.0	370 1.0	48.2 72.8
124	G75B.087.075ad	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	46.0 -4.5	0.0	0.0	1.0 0.0	370 1.0	48.2 72.8
125	G75B.100.087ad	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	46.5 -9.9	0.0	0.0	1.0 0.0	370 1.0	48.2 72.8
126	Y81K.062.062ad	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	44.5 -32.3	0.0	0.0	1.0 0.0	370 1.0	48.2 72.8
127	G00B.062.050ad	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	44.5 -34.4	0.0	0.0	1.0 0.0	370 1.0	48.2 72.8
128	G11B.062.050ad	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	45.1 -31.3	0.0	0.0	1.0 0.0	370 1.0	48.2 72.8
129	G25B.062.037ad	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	46.0 -25.5	0.0	0.0	1.0 0.0	370 1.0	48.2 72.8
130	G38B.062.050ad	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	47.0 -19.2	0.0	0.0	1.0 0.0	370 1.0	48.2 72.8
131	G50B.062.050ad	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	47.7 -15.8	0.0	0.0	1.0 0.0	370 1.0	48.2 72.8
132	G50B.075.062ad	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	48.0 -14.6	0.0	0.0	1.0 0.0	370 1.0	48.2 72.8
133	G50B.087.075ad	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	48.0 -12.8	0.0	0.0	1.0 0.0	370 1.0	48.2 72.8
134	G70B.100.087ad	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	48.0 -9.1	0.0	0.0	1.0 0.0	370 1.0	48.2 72.8
135	Y85K.075.075ad	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	48.0 -30.6	0.0	0.0	1.0 0.0	370 1.0	48.2 72.8
136	G00B.075.062ad	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	48.0 -33.0	0.0	0.0	1.0 0.0	370 1.0	48.2 72.8
137	G00B.075.062ad	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	48.0 -34.3	0.0	0.0	1.0 0.0	370 1.0	48.2 72.8
138	G00B.075.062ad	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	48.0 -35.4	0.0	0.0	1.0 0.0	370 1.0	48.2 72.8
139	G00B.075.062ad	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	48.0 -36.5	0.0	0.0	1.0 0.0	370 1.0	48.2 72.8
140	G00B.075.062ad	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	48.0 -37.6	0.0	0.0	1.0 0.0	370 1.0	48.2 72.8
141	G50B.087.062ad	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	52.1 -22.9	0.0	0.0	1.0 0.0	370 1.0	48.2 72.8
142	G57B.087.062ad	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	52.8 -17.9	0.0	0.0	1.0 0.0	370 1.0	48.2 72.8
143	G57B.087.062ad	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	55.0 -12.9	0.0	0.0	1.0 0.0	370 1.0	48.2 72.8
144	Y86K.100.087ad	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	56.7 -16.6	0.0	0.0	1.0 0.0	370 1.0	48.2 72.8
145	G00B.087.075ad	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	53.1 -51.6	0.0	0.0	1.0 0.0	370 1.0	48.2 72.8
146	G07B.087.075ad	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	53.6 -44.6	0.0	0.0	1.0 0.0	370 1.0	48.2 72.8
147	G15B.087.075ad	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	54.4 -44.6	0.0	0.0	1.0 0.0	370 1.0	48.2 72.8
148	G25B.087.075ad	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	55.2 -38.3	0.0	0.0	1.0 0.0	370 1.0	48.2 72.8
149	G42B.087.075ad	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	56.3 -31.8	0.0	0.0	1.0 0.0	370 1.0	48.2 72.8
150	G50B.087.075ad	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	57.9 -26.5	0.0	0.0	1.0 0.0	370 1.0	48.2 72.8
151	G50B.087.075ad	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	59.0 -21.9	0.0	0.0	1.0 0.0	370 1.0	48.2 72.8
152	G56B.100.087ad	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	60.0 -21.5	0.0	0.0	1.0 0.0	370 1.0	48.2 72.8
153	Y88K.100.087ad	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	57.3 -60.2	0.0	0.0	1.0 0.0	370 1.0	48.2 72.8
154	G00B.100.087ad	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	57.9 -57.8	0.0	0.0	1.0 0.0	370 1.0	48.2 72.8
155	G06B.100.087ad	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	58.6 -53.7	0.0	0.0	1.0 0.0	370 1.0	48.2 72.8
156	G13B.100.087ad	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	58.6 -53.7	0.0	0.0	1.0 0.0	370 1.0	48.2 72.8
157	G20B.100.087ad	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	58.6 -53.7	0.0	0.0	1.0 0.0	370 1.0	48.2 72.8
158	G29B.100.087ad	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	60.5 -41.4	0.0	0.0	1.0 0.0	370 1.0	48.2 72.8
159	G30B.100.087ad	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0						

TUB iscrizione: 20130201-QI94/QI94L0FP.PDF /.PS TUB materiale: code=rha4ta
la domanda per la misura uscita nella stampa di offset, separazione cmyn6* (CMYK)

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

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

TUB iscrizione: 20130201-QI94/QI94L0FP.PDF /.PS
la domanda per la misura uscita nella stampa di offset, separazione cmyn6* (CMYK)

n	H*CH*Fid	rgb_Fid	icr_Fid	hsa_Fid	rgb*Fid	LabCH*Fid	cmyn*sep_Fid	rgb*Fid	hsa*id	LabCH*Mid	delta
324	R050_050_050ad	0.5	0.5	0.5	0.5	32.5	0.0	0.0	389	47.3	63.8
325	R050_050_050ad	0.5	0.0	0.5	0.0	32.5	0.0	0.0	377	47.6	29.7
326	R050_050_050ad	0.5	0.0	0.5	0.0	32.5	0.0	0.0	342	47.7	11.6
327	B050_050_050ad	0.5	0.0	0.5	0.0	32.5	0.0	0.0	360	47.7	60.1
328	B050_050_050ad	0.5	0.0	0.5	0.0	32.5	0.0	0.0	340	48.1	70.6
329	B050_050_050ad	0.5	0.0	0.5	0.0	32.5	0.0	0.0	330	48.2	72.8
330	B050_050_050ad	0.5	0.0	0.5	0.0	32.5	0.0	0.0	330	48.2	72.8
331	B050_050_050ad	0.5	0.0	0.5	0.0	32.5	0.0	0.0	311	48.6	65.0
332	B050_050_050ad	0.5	0.0	0.5	0.0	32.5	0.0	0.0	305	48.6	65.0
333	B050_050_050ad	0.5	0.0	0.5	0.0	32.5	0.0	0.0	305	48.6	65.0
334	R050_050_050ad	0.5	0.0	0.5	0.0	32.5	0.0	0.0	389	48.1	69.7
335	R050_050_050ad	0.5	0.0	0.5	0.0	32.5	0.0	0.0	348	48.1	69.7
336	R050_050_050ad	0.5	0.0	0.5	0.0	32.5	0.0	0.0	348	48.1	69.7
337	R050_050_050ad	0.5	0.0	0.5	0.0	32.5	0.0	0.0	348	48.1	69.7
338	R050_050_050ad	0.5	0.0	0.5	0.0	32.5	0.0	0.0	348	48.1	69.7
339	R050_050_050ad	0.5	0.0	0.5	0.0	32.5	0.0	0.0	348	48.1	69.7
340	R050_050_050ad	0.5	0.0	0.5	0.0	32.5	0.0	0.0	348	48.1	69.7
341	R050_050_050ad	0.5	0.0	0.5	0.0	32.5	0.0	0.0	348	48.1	69.7
342	R050_050_050ad	0.5	0.0	0.5	0.0	32.5	0.0	0.0	348	48.1	69.7
343	R050_050_050ad	0.5	0.0	0.5	0.0	32.5	0.0	0.0	348	48.1	69.7
344	R050_050_050ad	0.5	0.0	0.5	0.0	32.5	0.0	0.0	348	48.1	69.7
345	R050_050_050ad	0.5	0.0	0.5	0.0	32.5	0.0	0.0	348	48.1	69.7
346	R050_050_050ad	0.5	0.0	0.5	0.0	32.5	0.0	0.0	348	48.1	69.7
347	R050_050_050ad	0.5	0.0	0.5	0.0	32.5	0.0	0.0	348	48.1	69.7
348	R050_050_050ad	0.5	0.0	0.5	0.0	32.5	0.0	0.0	348	48.1	69.7
349	R050_050_050ad	0.5	0.0	0.5	0.0	32.5	0.0	0.0	348	48.1	69.7
350	R050_050_050ad	0.5	0.0	0.5	0.0	32.5	0.0	0.0	348	48.1	69.7
351	R050_050_050ad	0.5	0.0	0.5	0.0	32.5	0.0	0.0	348	48.1	69.7
352	R050_050_050ad	0.5	0.0	0.5	0.0	32.5	0.0	0.0	348	48.1	69.7
353	R050_050_050ad	0.5	0.0	0.5	0.0	32.5	0.0	0.0	348	48.1	69.7
354	R050_050_050ad	0.5	0.0	0.5	0.0	32.5	0.0	0.0	348	48.1	69.7
355	R050_050_050ad	0.5	0.0	0.5	0.0	32.5	0.0	0.0	348	48.1	69.7
356	R050_050_050ad	0.5	0.0	0.5	0.0	32.5	0.0	0.0	348	48.1	69.7
357	R050_050_050ad	0.5	0.0	0.5	0.0	32.5	0.0	0.0	348	48.1	69.7
358	R050_050_050ad	0.5	0.0	0.5	0.0	32.5	0.0	0.0	348	48.1	69.7
359	R050_050_050ad	0.5	0.0	0.5	0.0	32.5	0.0	0.0	348	48.1	69.7
360	R050_050_050ad	0.5	0.0	0.5	0.0	32.5	0.0	0.0	348	48.1	69.7
361	R050_050_050ad	0.5	0.0	0.5	0.0	32.5	0.0	0.0	348	48.1	69.7
362	R050_050_050ad	0.5	0.0	0.5	0.0	32.5	0.0	0.0	348	48.1	69.7
363	R050_050_050ad	0.5	0.0	0.5	0.0	32.5	0.0	0.0	348	48.1	69.7
364	R050_050_050ad	0.5	0.0	0.5	0.0	32.5	0.0	0.0	348	48.1	69.7
365	R050_050_050ad	0.5	0.0	0.5	0.0	32.5	0.0	0.0	348	48.1	69.7
366	R050_050_050ad	0.5	0.0	0.5	0.0	32.5	0.0	0.0	348	48.1	69.7
367	R050_050_050ad	0.5	0.0	0.5	0.0	32.5	0.0	0.0	348	48.1	69.7
368	R050_050_050ad	0.5	0.0	0.5	0.0	32.5	0.0	0.0	348	48.1	69.7
369	R050_050_050ad	0.5	0.0	0.5	0.0	32.5	0.0	0.0	348	48.1	69.7
370	R050_050_050ad	0.5	0.0	0.5	0.0	32.5	0.0	0.0	348	48.1	69.7
371	R050_050_050ad	0.5	0.0	0.5	0.0	32.5	0.0	0.0	348	48.1	69.7
372	R050_050_050ad	0.5	0.0	0.5	0.0	32.5	0.0	0.0	348	48.1	69.7
373	R050_050_050ad	0.5	0.0	0.5	0.0	32.5	0.0	0.0	348	48.1	69.7
374	R050_050_050ad	0.5	0.0	0.5	0.0	32.5	0.0	0.0	348	48.1	69.7
375	R050_050_050ad	0.5	0.0	0.5	0.0	32.5	0.0	0.0	348	48.1	69.7
376	R050_050_050ad	0.5	0.0	0.5	0.0	32.5	0.0	0.0	348	48.1	69.7
377	R050_050_050ad	0.5	0.0	0.5	0.0	32.5	0.0	0.0	348	48.1	69.7
378	R050_050_050ad	0.5	0.0	0.5	0.0	32.5	0.0	0.0	348	48.1	69.7
379	R050_050_050ad	0.5	0.0	0.5	0.0	32.5	0.0	0.0	348	48.1	69.7
380	R050_050_050ad	0.5	0.0	0.5	0.0	32.5	0.0	0.0	348	48.1	69.7
381	R050_050_050ad	0.5	0.0	0.5	0.0	32.5	0.0	0.0	348	48.1	69.7
382	R050_050_050ad	0.5	0.0	0.5	0.0	32.5	0.0	0.0	348	48.1	69.7
383	R050_050_050ad	0.5	0.0	0.5	0.0	32.5	0.0	0.0	348	48.1	69.7
384	R050_050_050ad	0.5	0.0	0.5	0.0	32.5	0.0	0.0	348	48.1	69.7
385	R050_050_050ad	0.5	0.0	0.5	0.0	32.5	0.0	0.0	348	48.1	69.7
386	R050_050_050ad	0.5	0.0	0.5	0.0	32.5	0.0	0.0	348	48.1	69.7
387	R050_050_050ad	0.5	0.0	0.5	0.0	32.5	0.0	0.0	348	48.1	69.7
388	R050_050_050ad	0.5	0.0	0.5	0.0	32.5	0.0	0.0	348	48.1	69.7
389	R050_050_050ad	0.5	0.0	0.5	0.0	32.5	0.0	0.0	348	48.1	69.7
390	R050_050_050ad	0.5	0.0	0.5	0.0	32.5	0.0	0.0	348	48.1	69.7
391	R050_050_050ad	0.5	0.0	0.5	0.0	32.5	0.0	0.0	348	48.1	69.7
392	R050_050_050ad	0.5	0.0	0.5	0.0	32.5	0.0	0.0	348	48.1	69.7
393	R050_050_050ad	0.5	0.0	0.5	0.0	32.5	0.0	0.0	348	48.1	69.7
394	R050_050_050ad	0.5	0.0	0.5	0.0	32.5	0.0	0.0	348	48.1	69.7
395	R050_050_050ad	0.5	0.0	0.5	0.0	32.5	0.0	0.0	348	48.1	69.7
396	R050_050_050ad	0.5	0.0	0.5	0.0	32.5	0.0	0.0	348	48.1	69.7
397	R050_050_050ad	0.5	0.0	0.5	0.0	32.5	0.0	0.0	348	48.1	69.7
398	R050_050_050ad	0.5	0.0	0.5	0.0	32.5	0.0	0.0	348	48.1	69.7
399	R050_050_050ad	0.5	0.0	0.5	0.0	32.5	0.0	0.0	348	48.1	69.7
400	R050_050_050ad	0.5	0.0	0.5	0.0	32.5	0.0	0.0	348	48.1	69.7
401	R050_050_050ad	0.5	0.0	0.5	0.0	32.5	0.0	0.0	348	48.1	69.7
402	R050_050_050ad	0.5	0.0	0.5	0.0	32.5	0.0	0.0	348	48.1	69.7
403	R050_050_050ad	0.5	0.0	0.5	0.0	32.5	0.0	0.0	348	48.1	69.7
404	R050_050_050ad	0.5	0.0	0.5	0.0	32.5	0.0	0.0	348	48.1	69.7

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

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

QI940-7N, 2433-F

4-1032330-F30

TUB iscrizione: 20130201-QI94/QI94L0FP.PDF /.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/QI94L0FP.PDF /.PS; 3D-linearizzazione
F: 3D-linearizzazione QI94/QI94L0FP.DAT nel file (F), pagina 25/33

vedere dei file simili: http://130.149.60.45/~farbmatrik/QI94/QI94L0FP.PDF /.PS; 3D-linearizzazione
informazioni tecniche: http://www.ps.bam.de o http://130.149.60.45/~farbmatrik

n	H1C*Fid	rgb_Fid	ic_Fid	hs_Fid	rgb*Fid	LabCH*Fid	cmyn*sep_Fid	rgb*Fid	hs*Fid	LabCH*Fid	cmyn*sep_Fid	rgb*Fid	hs*Fid	LabCH*Fid	cmyn*sep_Fid	delta		
405	R00Y.062.062ad	0.625 0.0	0.625 0.625 0.312	390	0.625 0.0	36.2	39.9	0.0	0.901	0.873	0.418	0.0	0.0	47.3	63.8	41.2	76.0	32.8
406	R00Y.062.062ad	0.625 0.0	0.625 0.625 0.312	379	0.625 0.0	36.3	40.0	0.0	0.9	0.725	0.418	0.0	0.0	47.3	63.8	41.2	76.0	32.8
407	R00Y.062.062ad	0.625 0.0	0.625 0.625 0.312	367	0.625 0.0	36.5	41.4	0.0	0.898	0.577	0.423	0.0	0.0	47.3	63.8	41.2	76.0	32.8
408	R00Y.062.062ad	0.625 0.0	0.625 0.625 0.312	353	0.625 0.0	36.6	42.9	0.0	0.898	0.577	0.423	0.0	0.0	47.3	63.8	41.2	76.0	32.8
409	R00Y.062.062ad	0.625 0.0	0.625 0.625 0.312	341	0.625 0.0	36.7	44.4	0.0	0.898	0.577	0.423	0.0	0.0	47.3	63.8	41.2	76.0	32.8
410	R00Y.062.062ad	0.625 0.0	0.625 0.625 0.312	330	0.625 0.0	36.8	45.9	0.0	0.898	0.577	0.423	0.0	0.0	47.3	63.8	41.2	76.0	32.8
411	R00Y.062.062ad	0.625 0.0	0.625 0.625 0.312	319	0.625 0.0	36.9	47.4	0.0	0.898	0.577	0.423	0.0	0.0	47.3	63.8	41.2	76.0	32.8
412	R00Y.062.062ad	0.625 0.0	0.625 0.625 0.312	308	0.625 0.0	37.0	48.9	0.0	0.898	0.577	0.423	0.0	0.0	47.3	63.8	41.2	76.0	32.8
413	R00Y.062.062ad	0.625 0.0	0.625 0.625 0.312	297	0.625 0.0	37.1	50.4	0.0	0.898	0.577	0.423	0.0	0.0	47.3	63.8	41.2	76.0	32.8
414	R00Y.062.062ad	0.625 0.0	0.625 0.625 0.312	286	0.625 0.0	37.2	51.9	0.0	0.898	0.577	0.423	0.0	0.0	47.3	63.8	41.2	76.0	32.8
415	R00Y.062.062ad	0.625 0.0	0.625 0.625 0.312	275	0.625 0.0	37.3	53.4	0.0	0.898	0.577	0.423	0.0	0.0	47.3	63.8	41.2	76.0	32.8
416	R00Y.062.062ad	0.625 0.0	0.625 0.625 0.312	264	0.625 0.0	37.4	54.9	0.0	0.898	0.577	0.423	0.0	0.0	47.3	63.8	41.2	76.0	32.8
417	R00Y.062.062ad	0.625 0.0	0.625 0.625 0.312	253	0.625 0.0	37.5	56.4	0.0	0.898	0.577	0.423	0.0	0.0	47.3	63.8	41.2	76.0	32.8
418	R00Y.062.062ad	0.625 0.0	0.625 0.625 0.312	242	0.625 0.0	37.6	57.9	0.0	0.898	0.577	0.423	0.0	0.0	47.3	63.8	41.2	76.0	32.8
419	R00Y.062.062ad	0.625 0.0	0.625 0.625 0.312	231	0.625 0.0	37.7	59.4	0.0	0.898	0.577	0.423	0.0	0.0	47.3	63.8	41.2	76.0	32.8
420	R00Y.062.062ad	0.625 0.0	0.625 0.625 0.312	220	0.625 0.0	37.8	60.9	0.0	0.898	0.577	0.423	0.0	0.0	47.3	63.8	41.2	76.0	32.8
421	R00Y.062.062ad	0.625 0.0	0.625 0.625 0.312	209	0.625 0.0	37.9	62.4	0.0	0.898	0.577	0.423	0.0	0.0	47.3	63.8	41.2	76.0	32.8
422	R00Y.062.062ad	0.625 0.0	0.625 0.625 0.312	198	0.625 0.0	38.0	63.9	0.0	0.898	0.577	0.423	0.0	0.0	47.3	63.8	41.2	76.0	32.8
423	R00Y.062.062ad	0.625 0.0	0.625 0.625 0.312	187	0.625 0.0	38.1	65.4	0.0	0.898	0.577	0.423	0.0	0.0	47.3	63.8	41.2	76.0	32.8
424	R00Y.062.062ad	0.625 0.0	0.625 0.625 0.312	176	0.625 0.0	38.2	66.9	0.0	0.898	0.577	0.423	0.0	0.0	47.3	63.8	41.2	76.0	32.8
425	R00Y.062.062ad	0.625 0.0	0.625 0.625 0.312	165	0.625 0.0	38.3	68.4	0.0	0.898	0.577	0.423	0.0	0.0	47.3	63.8	41.2	76.0	32.8
426	R00Y.062.062ad	0.625 0.0	0.625 0.625 0.312	154	0.625 0.0	38.4	69.9	0.0	0.898	0.577	0.423	0.0	0.0	47.3	63.8	41.2	76.0	32.8
427	R00Y.062.062ad	0.625 0.0	0.625 0.625 0.312	143	0.625 0.0	38.5	71.4	0.0	0.898	0.577	0.423	0.0	0.0	47.3	63.8	41.2	76.0	32.8
428	R00Y.062.062ad	0.625 0.0	0.625 0.625 0.312	132	0.625 0.0	38.6	72.9	0.0	0.898	0.577	0.423	0.0	0.0	47.3	63.8	41.2	76.0	32.8
429	R00Y.062.062ad	0.625 0.0	0.625 0.625 0.312	121	0.625 0.0	38.7	74.4	0.0	0.898	0.577	0.423	0.0	0.0	47.3	63.8	41.2	76.0	32.8
430	R00Y.062.062ad	0.625 0.0	0.625 0.625 0.312	110	0.625 0.0	38.8	75.9	0.0	0.898	0.577	0.423	0.0	0.0	47.3	63.8	41.2	76.0	32.8
431	R00Y.062.062ad	0.625 0.0	0.625 0.625 0.312	99	0.625 0.0	38.9	77.4	0.0	0.898	0.577	0.423	0.0	0.0	47.3	63.8	41.2	76.0	32.8
432	R00Y.062.062ad	0.625 0.0	0.625 0.625 0.312	88	0.625 0.0	39.0	78.9	0.0	0.898	0.577	0.423	0.0	0.0	47.3	63.8	41.2	76.0	32.8
433	R00Y.062.062ad	0.625 0.0	0.625 0.625 0.312	77	0.625 0.0	39.1	80.4	0.0	0.898	0.577	0.423	0.0	0.0	47.3	63.8	41.2	76.0	32.8
434	R00Y.062.062ad	0.625 0.0	0.625 0.625 0.312	66	0.625 0.0	39.2	81.9	0.0	0.898	0.577	0.423	0.0	0.0	47.3	63.8	41.2	76.0	32.8
435	R00Y.062.062ad	0.625 0.0	0.625 0.625 0.312	55	0.625 0.0	39.3	83.4	0.0	0.898	0.577	0.423	0.0	0.0	47.3	63.8	41.2	76.0	32.8
436	R00Y.062.062ad	0.625 0.0	0.625 0.625 0.312	44	0.625 0.0	39.4	84.9	0.0	0.898	0.577	0.423	0.0	0.0	47.3	63.8	41.2	76.0	32.8
437	R00Y.062.062ad	0.625 0.0	0.625 0.625 0.312	33	0.625 0.0	39.5	86.4	0.0	0.898	0.577	0.423	0.0	0.0	47.3	63.8	41.2	76.0	32.8
438	R00Y.062.062ad	0.625 0.0	0.625 0.625 0.312	22	0.625 0.0	39.6	87.9	0.0	0.898	0.577	0.423	0.0	0.0	47.3	63.8	41.2	76.0	32.8
439	R00Y.062.062ad	0.625 0.0	0.625 0.625 0.312	11	0.625 0.0	39.7	89.4	0.0	0.898	0.577	0.423	0.0	0.0	47.3	63.8	41.2	76.0	32.8
440	R00Y.062.062ad	0.625 0.0	0.625 0.625 0.312	0	0.625 0.0	39.8	90.9	0.0	0.898	0.577	0.423	0.0	0.0	47.3	63.8	41.2	76.0	32.8
441	R00Y.062.062ad	0.625 0.0	0.625 0.625 0.312	359	0.625 0.0	40.0	92.4	0.0	0.898	0.577	0.423	0.0	0.0	47.3	63.8	41.2	76.0	32.8
442	R00Y.062.062ad	0.625 0.0	0.625 0.625 0.312	348	0.625 0.0	40.1	93.9	0.0	0.898	0.577	0.423	0.0	0.0	47.3	63.8	41.2	76.0	32.8
443	R00Y.062.062ad	0.625 0.0	0.625 0.625 0.312	337	0.625 0.0	40.2	95.4	0.0	0.898	0.577	0.423	0.0	0.0	47.3	63.8	41.2	76.0	32.8
444	R00Y.062.062ad	0.625 0.0	0.625 0.625 0.312	326	0.625 0.0	40.3	96.9	0.0	0.898	0.577	0.423	0.0	0.0	47.3	63.8	41.2	76.0	32.8
445	R00Y.062.062ad	0.625 0.0	0.625 0.625 0.312	315	0.625 0.0	40.4	98.4	0.0	0.898	0.577	0.423	0.0	0.0	47.3	63.8	41.2	76.0	32.8
446	R00Y.062.062ad	0.625 0.0	0.625 0.625 0.312	304	0.625 0.0	40.5	99.9	0.0	0.898	0.577	0.423	0.0	0.0	47.3	63.8	41.2	76.0	32.8
447	R00Y.062.062ad	0.625 0.0	0.625 0.625 0.312	293	0.625 0.0	40.6	101.4	0.0	0.898	0.577	0.423	0.0	0.0	47.3	63.8	41.2	76.0	32.8
448	R00Y.062.062ad	0.625 0.0	0.625 0.625 0.312	282	0.625 0.0	40.7	102.9	0.0	0.898	0.577	0.423	0.0	0.0	47.3	63.8	41.2	76.0	32.8
449	R00Y.062.062ad	0.625 0.0	0.625 0.625 0.312	271	0.625 0.0	40.8	104.4	0.0	0.898	0.577	0.423	0.0	0.0	47.3	63.8	41.2	76.0	32.8
450	R00Y.062.062ad	0.625 0.0	0.625 0.625 0.312	260	0.625 0.0	40.9	105.9	0.0	0.898	0.577	0.423	0.0	0.0	47.3	63.8	41.2	76.0	32.8
451	R00Y.062.062ad	0.625 0.0	0.625 0.625 0.312	249	0.625 0.0	41.0	107.4	0.0	0.898	0.577	0.423	0.0	0.0	47.3	63.8	41.2	76.0	32.8
452	R00Y.062.062ad	0.625 0.0	0.625 0.625 0.312	238	0.625 0.0	41.1	108.9	0.0	0.898	0.577	0.423	0.0	0.0	47.3	63.8	41.2	76.0	32.8
453	R00Y.062.062ad	0.625 0.0	0.625 0.625 0.312	227	0.625 0.0	41.2	110.4	0.0	0.898	0.577	0.423	0.0	0.0	47.3	63.8	41.2	76.0	32.8
454	R00Y.062.062ad	0.625 0.0	0.625 0.625 0.312	216	0.625 0.0	41.3	111.9	0.0	0.898	0.577	0.423	0.0	0.0	47.3	63.8	41.2	76.0	32.8
455	R00Y.062.062ad	0.625 0.0	0.625 0.625 0.312	205	0.625 0.0	41.4	113.4	0.0	0.898	0.577	0.423	0.0	0.0	47.3	63.8	41.2	76.0	32.8
456	R00Y.062.062ad	0.625 0.0	0.625 0.625 0.312	194	0.625 0.0	41.5	114.9	0.0	0.898	0.577	0.423	0.0	0.0	47.3	63.8	41.2	76.0	32.8
457	R00Y.062.062ad	0.625 0.0	0.625 0.625 0.312	183	0.625 0.0	41.6	116.4	0.0	0.898	0.577	0.423	0.0	0.0	47.3	63.8	41.2	76.0	32.8
458	R00Y.062.062ad	0.625 0.0	0.625 0.625 0.312	172	0.625 0.0	41.7	117.9	0.0	0.898	0.577	0.423	0.0	0.0	47.3	63.8	41.2	76.0	32.8
459	R00Y.062.062ad	0.625 0.0	0.625 0.625 0.312	161	0.625 0.0	41.8	119.4	0.0	0.898	0.577	0.423	0.0	0.0	47.3	63.8	41.2	76.0	32.8
460	R00Y.062.062ad	0.625 0.0	0.625 0.625 0.312	150	0.625 0.0	41.9	120.9	0.0	0.898	0.577	0.423	0.0	0.0	47.3	63.8	41.2	76.0	32.8
461	R00Y.062.062ad	0.625 0.0	0.625 0.625 0.312	139	0.625 0.0	42.0	122.4	0.0	0.898	0.577	0.423	0.0	0.0	47.3	63.8	41.2	76.0	32.8
462	R00Y.062.062ad	0.625 0.0	0.625 0.625 0.312	128	0.625 0.0	42.1	123.9	0.0	0.898	0.577	0.423	0.0	0.0	47.3	63.8	41.2		

TUB iscrizione: 20130201-QI94/QI94L0FP.PDF /.PS
la domanda per la misura uscita nella stampa di offset, separazione cmyn6* (CMYK)

TUB materiale: code=rha4ta

http://130.149.60.45/~farbmetrik/QI94/QI94L0FP.PDF /.PS; 3D-linearizzazione
F: 3D-linearizzazione QI94/QI94L30FP.DAT nel file (F), pagina 26/33

n	H1C*Fid	rgb_Fid	icr_Fid	hsa_Fid	rgb*Fid	LabCH*Fid	cmyn*sep_Fid	rgb*Fid	hsa*Fid	LabCH*Mid
486	R00Y.075.075ad	0.75	0.0	0.0	0.0	39.9	0.0	0.0	389	47.3
487	R00Y.075.075ad	0.75	0.0	0.0	0.0	40.0	0.0	0.0	382	47.3
488	R00Y.075.075ad	0.75	0.0	0.0	0.0	40.1	0.0	0.0	375	47.3
489	R00Y.075.075ad	0.75	0.0	0.0	0.0	40.2	0.0	0.0	368	47.3
490	R00Y.075.075ad	0.75	0.0	0.0	0.0	40.3	0.0	0.0	361	47.3
491	R00Y.075.075ad	0.75	0.0	0.0	0.0	40.4	0.0	0.0	354	47.3
492	R00Y.075.075ad	0.75	0.0	0.0	0.0	40.5	0.0	0.0	347	47.3
493	R00Y.075.075ad	0.75	0.0	0.0	0.0	40.6	0.0	0.0	340	47.3
494	R00Y.075.075ad	0.75	0.0	0.0	0.0	40.7	0.0	0.0	333	47.3
495	R00Y.075.075ad	0.75	0.0	0.0	0.0	40.8	0.0	0.0	326	47.3
496	R00Y.075.075ad	0.75	0.0	0.0	0.0	40.9	0.0	0.0	319	47.3
497	R00Y.075.075ad	0.75	0.0	0.0	0.0	41.0	0.0	0.0	312	47.3
498	R00Y.075.075ad	0.75	0.0	0.0	0.0	41.1	0.0	0.0	305	47.3
499	R00Y.075.075ad	0.75	0.0	0.0	0.0	41.2	0.0	0.0	298	47.3
500	R00Y.075.075ad	0.75	0.0	0.0	0.0	41.3	0.0	0.0	291	47.3
501	R00Y.075.075ad	0.75	0.0	0.0	0.0	41.4	0.0	0.0	284	47.3
502	R00Y.075.075ad	0.75	0.0	0.0	0.0	41.5	0.0	0.0	277	47.3
503	R00Y.075.075ad	0.75	0.0	0.0	0.0	41.6	0.0	0.0	270	47.3
504	R00Y.075.075ad	0.75	0.0	0.0	0.0	41.7	0.0	0.0	263	47.3
505	R00Y.075.075ad	0.75	0.0	0.0	0.0	41.8	0.0	0.0	256	47.3
506	R00Y.075.075ad	0.75	0.0	0.0	0.0	41.9	0.0	0.0	249	47.3
507	R00Y.075.075ad	0.75	0.0	0.0	0.0	42.0	0.0	0.0	242	47.3
508	R00Y.075.075ad	0.75	0.0	0.0	0.0	42.1	0.0	0.0	235	47.3
509	R00Y.075.075ad	0.75	0.0	0.0	0.0	42.2	0.0	0.0	228	47.3
510	R00Y.075.075ad	0.75	0.0	0.0	0.0	42.3	0.0	0.0	221	47.3
511	R00Y.075.075ad	0.75	0.0	0.0	0.0	42.4	0.0	0.0	214	47.3
512	R00Y.075.075ad	0.75	0.0	0.0	0.0	42.5	0.0	0.0	207	47.3
513	R00Y.075.075ad	0.75	0.0	0.0	0.0	42.6	0.0	0.0	200	47.3
514	R00Y.075.075ad	0.75	0.0	0.0	0.0	42.7	0.0	0.0	193	47.3
515	R00Y.075.075ad	0.75	0.0	0.0	0.0	42.8	0.0	0.0	186	47.3
516	R00Y.075.075ad	0.75	0.0	0.0	0.0	42.9	0.0	0.0	179	47.3
517	R00Y.075.075ad	0.75	0.0	0.0	0.0	43.0	0.0	0.0	172	47.3
518	R00Y.075.075ad	0.75	0.0	0.0	0.0	43.1	0.0	0.0	165	47.3
519	R00Y.075.075ad	0.75	0.0	0.0	0.0	43.2	0.0	0.0	158	47.3
520	R00Y.075.075ad	0.75	0.0	0.0	0.0	43.3	0.0	0.0	151	47.3
521	R00Y.075.075ad	0.75	0.0	0.0	0.0	43.4	0.0	0.0	144	47.3
522	R00Y.075.075ad	0.75	0.0	0.0	0.0	43.5	0.0	0.0	137	47.3
523	R00Y.075.075ad	0.75	0.0	0.0	0.0	43.6	0.0	0.0	130	47.3
524	R00Y.075.075ad	0.75	0.0	0.0	0.0	43.7	0.0	0.0	123	47.3
525	R00Y.075.075ad	0.75	0.0	0.0	0.0	43.8	0.0	0.0	116	47.3
526	R00Y.075.075ad	0.75	0.0	0.0	0.0	43.9	0.0	0.0	109	47.3
527	R00Y.075.075ad	0.75	0.0	0.0	0.0	44.0	0.0	0.0	102	47.3
528	R00Y.075.075ad	0.75	0.0	0.0	0.0	44.1	0.0	0.0	95	47.3
529	R00Y.075.075ad	0.75	0.0	0.0	0.0	44.2	0.0	0.0	88	47.3
530	R00Y.075.075ad	0.75	0.0	0.0	0.0	44.3	0.0	0.0	81	47.3
531	R00Y.075.075ad	0.75	0.0	0.0	0.0	44.4	0.0	0.0	74	47.3
532	R00Y.075.075ad	0.75	0.0	0.0	0.0	44.5	0.0	0.0	67	47.3
533	R00Y.075.075ad	0.75	0.0	0.0	0.0	44.6	0.0	0.0	60	47.3
534	R00Y.075.075ad	0.75	0.0	0.0	0.0	44.7	0.0	0.0	53	47.3
535	R00Y.075.075ad	0.75	0.0	0.0	0.0	44.8	0.0	0.0	46	47.3
536	R00Y.075.075ad	0.75	0.0	0.0	0.0	44.9	0.0	0.0	39	47.3
537	R00Y.075.075ad	0.75	0.0	0.0	0.0	45.0	0.0	0.0	32	47.3
538	R00Y.075.075ad	0.75	0.0	0.0	0.0	45.1	0.0	0.0	25	47.3
539	R00Y.075.075ad	0.75	0.0	0.0	0.0	45.2	0.0	0.0	18	47.3
540	R00Y.075.075ad	0.75	0.0	0.0	0.0	45.3	0.0	0.0	11	47.3
541	R00Y.075.075ad	0.75	0.0	0.0	0.0	45.4	0.0	0.0	4	47.3
542	R00Y.075.075ad	0.75	0.0	0.0	0.0	45.5	0.0	0.0	-3	47.3
543	R00Y.075.075ad	0.75	0.0	0.0	0.0	45.6	0.0	0.0	-10	47.3
544	R00Y.075.075ad	0.75	0.0	0.0	0.0	45.7	0.0	0.0	-17	47.3
545	R00Y.075.075ad	0.75	0.0	0.0	0.0	45.8	0.0	0.0	-24	47.3
546	R00Y.075.075ad	0.75	0.0	0.0	0.0	45.9	0.0	0.0	-31	47.3
547	R00Y.075.075ad	0.75	0.0	0.0	0.0	46.0	0.0	0.0	-38	47.3
548	R00Y.075.075ad	0.75	0.0	0.0	0.0	46.1	0.0	0.0	-45	47.3
549	R00Y.075.075ad	0.75	0.0	0.0	0.0	46.2	0.0	0.0	-52	47.3
550	R00Y.075.075ad	0.75	0.0	0.0	0.0	46.3	0.0	0.0	-59	47.3
551	R00Y.075.075ad	0.75	0.0	0.0	0.0	46.4	0.0	0.0	-66	47.3
552	R00Y.075.075ad	0.75	0.0	0.0	0.0	46.5	0.0	0.0	-73	47.3
553	R00Y.075.075ad	0.75	0.0	0.0	0.0	46.6	0.0	0.0	-80	47.3
554	R00Y.075.075ad	0.75	0.0	0.0	0.0	46.7	0.0	0.0	-87	47.3
555	R00Y.075.075ad	0.75	0.0	0.0	0.0	46.8	0.0	0.0	-94	47.3
556	R00Y.075.075ad	0.75	0.0	0.0	0.0	46.9	0.0	0.0	-101	47.3
557	R00Y.075.075ad	0.75	0.0	0.0	0.0	47.0	0.0	0.0	-108	47.3
558	R00Y.075.075ad	0.75	0.0	0.0	0.0	47.1	0.0	0.0	-115	47.3
559	R00Y.075.075ad	0.75	0.0	0.0	0.0	47.2	0.0	0.0	-122	47.3
560	R00Y.075.075ad	0.75	0.0	0.0	0.0	47.3	0.0	0.0	-129	47.3
561	R00Y.075.075ad	0.75	0.0	0.0	0.0	47.4	0.0	0.0	-136	47.3
562	R00Y.075.075ad	0.75	0.0	0.0	0.0	47.5	0.0	0.0	-143	47.3
563	R00Y.075.075ad	0.75	0.0	0.0	0.0	47.6	0.0	0.0	-150	47.3
564	R00Y.075.075ad	0.75	0.0	0.0	0.0	47.7	0.0	0.0	-157	47.3
565	R00Y.075.075ad	0.75	0.0	0.0	0.0	47.8	0.0	0.0	-164	47.3
566	R00Y.075.075ad	0.75	0.0	0.0	0.0	47.9	0.0	0.0	-171	47.3

vedere dei file simili: <http://130.149.60.45/~farbmetrik/QI94/QI94L0FP.PDF> /<http://130.149.60.45/~farbmetrik>
informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

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

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

http://130.149.60.45/~farbmetrik/QI94/QI94L0FP.PDF /.PS; 3D-linearizzazione										F: 3D-linearizzazione QI94/QI94L30FP.DAT nel file (F), pagina 28/33									
F: 3D-linearizzazione QI94/QI94L30FP.DAT nel file (F), pagina 28/33										F: 3D-linearizzazione QI94/QI94L30FP.DAT nel file (F), pagina 28/33									
n	HVC_Fid	rgb_Fid	icr_Fid	hsa_Fid	rgb_Fid	LabCH_Fid	cmyn*_sep_Fid	rgb*_Fid	hsa*_Fid	LabCH*_Fid	cmyn*_sep_Fid	rgb*_Fid	hsa*_Fid	LabCH*_Fid	cmyn*_sep_Fid	rgb*_Fid	hsa*_Fid	LabCH*_Fid	cmyn*_sep_Fid
648	R00Y_100_100ad	1.0	0.0	0.0	0.0	47.3	63.8	41.2	76.0	32.8	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	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	1.0	0.0	0.0	0.0	0.0	0.0	0.0	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	1.0	0.0	0.0	0.0	0.0	0.0	0.0	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	1.0	0.0	0.0	0.0	0.0	0.0	0.0	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	1.0	0.0	0.0	0.0	0.0	0.0	0.0	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	1.0	0.0	0.0	0.0	0.0	0.0	0.0	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	1.0	0.0	0.0	0.0	0.0	0.0	0.0	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	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
656	B59R_100_100ad	1.0	0.0	0.0	0.0	47.3	63.8	41.2	76.0	32.8	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	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	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
658	R00Y_100_097ad	1.0	0.0875	0.562	390	1.0	0.125	0.125	55.3	45.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
659	R38Y_100_097ad	1.0	0.0875	0.562	382	1.0	0.125	0.125	53.4	56.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
660	R23Y_100_097ad	1.0	0.0875	0.562	374	1.0	0.125	0.125	53.7	57.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
661	R00Y_100_097ad	1.0	0.0875	0.562	365	1.0	0.125	0.125	53.8	57.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
662	R68R_100_097ad	1.0	0.0875	0.562	355	1.0	0.125	0.125	53.8	57.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
663	B61R_100_097ad	1.0	0.0875	0.562	346	1.0	0.125	0.125	53.8	57.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
664	B55R_100_097ad	1.0	0.0875	0.562	338	1.0	0.125	0.125	53.8	57.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
665	B59R_100_097ad	1.0	0.0875	0.562	330	1.0	0.125	0.125	53.8	57.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
666	R23Y_100_100ad	1.0	0.0	0.0	0.0	47.3	63.8	41.2	76.0	32.8	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	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	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
668	R00Y_100_075ad	1.0	0.0875	0.562	381	1.0	0.125	0.125	53.4	56.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
669	R38Y_100_075ad	1.0	0.0875	0.562	374	1.0	0.125	0.125	53.7	57.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
670	R23Y_100_075ad	1.0	0.0875	0.562	365	1.0	0.125	0.125	53.8	57.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
671	R00Y_100_075ad	1.0	0.0875	0.562	355	1.0	0.125	0.125	53.8	57.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
672	R68R_100_075ad	1.0	0.0875	0.562	346	1.0	0.125	0.125	53.8	57.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
673	B61R_100_075ad	1.0	0.0875	0.562	338	1.0	0.125	0.125	53.8	57.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
674	B55R_100_075ad	1.0	0.0875	0.562	330	1.0	0.125	0.125	53.8	57.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
675	B59R_100_075ad	1.0	0.0875	0.562	322	1.0	0.125	0.125	53.8	57.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
676	R23Y_100_100ad	1.0	0.0	0.0	0.0	47.3	63.8	41.2	76.0	32.8	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
677	R13Y_100_100ad	1.0	0.0	0.0	0.0	47.3	63.8	41.2	76.0	32.8	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
678	R00Y_100_050ad	1.0	0.0875	0.562	390	1.0	0.375	0.375	63.0	39.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
679	R38Y_100_050ad	1.0	0.0875	0.562	382	1.0	0.375	0.375	63.0	39.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
680	R23Y_100_050ad	1.0	0.0875	0.562	374	1.0	0.375	0.375	63.0	39.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
681	R00Y_100_050ad	1.0	0.0875	0.562	365	1.0	0.375	0.375	63.0	39.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
682	B68R_100_050ad	1.0	0.0875	0.562	355	1.0	0.375	0.375	63.0	39.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
683	B59R_100_050ad	1.0	0.0875	0.562	346	1.0	0.375	0.375	63.0	39.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
684	B50Y_100_100ad	1.0	0.0	0.0	0.0	47.3	63.8	41.2	76.0	32.8	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
685	R41Y_100_097ad	1.0	0.0875	0.562	55	1.0	0.489	0.125	67.3	26.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
686	R31Y_100_075ad	1.0	0.0875	0.562	49	1.0	0.489	0.125	68.0	28.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
687	R18Y_100_062ad	1.0	0.0875	0.562	41	1.0	0.489	0.375	69.2	31.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
688	R00Y_100_050ad	1.0	0.0875	0.562	390	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
689	R26Y_100_050ad	1.0	0.0875	0.562	376	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
690	R00Y_100_050ad	1.0	0.0875	0.562	360	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
691	B61R_100_050ad	1.0	0.0875	0.562	344	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
692	B55R_100_050ad	1.0	0.0875	0.562	330	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
693	B59R_100_050ad	1.0	0.0875	0.562	322	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
694	R63Y_100_100ad	1.0	0.0875	0.562	68	1.0	0.635	0.125	74.0	10.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
695	R38Y_100_097ad	1.0	0.0875	0.562	61	1.0	0.635	0.125	74.2	10.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
696	R23Y_100_075ad	1.0	0.0875	0.562	53	1.0	0.635	0.375	74.2	10.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
697	R00Y_100_050ad	1.0	0.0875	0.562	44	1.0	0.635	0.375	74.2	10.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
698	R00Y_100_037ad	1.0	0.0875	0.562	390	1.0	0.625	0.625	77.4	23.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
699	R18Y_100_037ad	1.0	0.0875	0.562	371	1.0	0.625	0.625	77.4	23.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
700	B68R_100_037ad	1.0	0.0875	0.562	349	1.0	0.625	0.625	77.4	23.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
701	B59R_100_037ad	1.0	0.0875	0.562	330	1.0	0.625	0.625	77.4	23.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
702	R26Y_100_100ad	1.0	0.0875	0.562	74	1.0	0.766	0.125	80.6	2.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
703	R23Y_100_097ad	1.0	0.0875	0.562	71	1.0	0.766	0.125	81.6	2.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
704	R18Y_100_075ad	1.0	0.0875	0.562	67	1.0	0.766	0.125	81.6	2.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
705	B59R_100_050ad	1.0	0.0875	0.562	60	1.0	0.766	0.125	81.6	2.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
706	B50Y_100_050ad	1.0	0.0875	0.562	53	1.0	0.766	0.125	81.6	2.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
707	R31Y_100_037ad	1.0	0.0875	0.562	49	1.0	0.766	0.125	81.6	2.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
708	R00Y_100_025ad	1.0	0.0875	0.562	390	1.0	0.75	0.75	83.5	16.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
709	R38Y_100_025ad	1.0	0.0875	0.562	382	1.0	0.75	0.75	83.5	16.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
710	B59R_100_025ad	1.0	0.0875	0.562	374	1.0	0.75	0.75	83.5	16.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
711	R88Y_100_100ad	1.0	0.0875	0.562	83	1.0	0.883	0.0	84.5	-6.1	0.0	0.0	0.0						

TUB iscrizione: 20130201-QI94/QI94L0FP.PDF /.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	rgb*Mid	hsa*Mid	LabCh*Mid	delta
729	NW_1000ad	0.875	1.0	1.0	0.875	1.0	0.0	1.0	360	95.4	0.0
730	G50B_100.012ad	0.875	1.0	1.0	0.875	1.0	0.004	1.0	210	58.3	0.0
731	G50B_100.025ad	0.875	1.0	1.0	0.875	1.0	0.008	1.0	210	58.3	0.0
732	G50B_100.037ad	0.875	1.0	1.0	0.875	1.0	0.012	1.0	210	58.3	0.0
733	G50B_100.050ad	0.875	1.0	1.0	0.875	1.0	0.016	1.0	210	58.3	0.0
734	G50B_100.062ad	0.875	1.0	1.0	0.875	1.0	0.020	1.0	210	58.3	0.0
735	G50B_100.075ad	0.875	1.0	1.0	0.875	1.0	0.024	1.0	210	58.3	0.0
736	G50B_100.087ad	0.875	1.0	1.0	0.875	1.0	0.028	1.0	210	58.3	0.0
737	G50B_100.100ad	0.875	1.0	1.0	0.875	1.0	0.032	1.0	210	58.3	0.0
738	ROY_100.012ad	0.875	1.0	1.0	0.875	1.0	0.036	1.0	360	95.4	0.0
739	ROY_100.025ad	0.875	1.0	1.0	0.875	1.0	0.040	1.0	360	95.4	0.0
740	ROY_100.037ad	0.875	1.0	1.0	0.875	1.0	0.044	1.0	360	95.4	0.0
741	ROY_100.050ad	0.875	1.0	1.0	0.875	1.0	0.048	1.0	360	95.4	0.0
742	ROY_100.062ad	0.875	1.0	1.0	0.875	1.0	0.052	1.0	360	95.4	0.0
743	ROY_100.075ad	0.875	1.0	1.0	0.875	1.0	0.056	1.0	360	95.4	0.0
744	ROY_100.087ad	0.875	1.0	1.0	0.875	1.0	0.060	1.0	360	95.4	0.0
745	ROY_100.100ad	0.875	1.0	1.0	0.875	1.0	0.064	1.0	360	95.4	0.0
746	ROY_100.012ad	0.875	1.0	1.0	0.875	1.0	0.068	1.0	360	95.4	0.0
747	ROY_100.025ad	0.875	1.0	1.0	0.875	1.0	0.072	1.0	360	95.4	0.0
748	ROY_100.037ad	0.875	1.0	1.0	0.875	1.0	0.076	1.0	360	95.4	0.0
749	ROY_100.050ad	0.875	1.0	1.0	0.875	1.0	0.080	1.0	360	95.4	0.0
750	ROY_100.062ad	0.875	1.0	1.0	0.875	1.0	0.084	1.0	360	95.4	0.0
751	ROY_100.075ad	0.875	1.0	1.0	0.875	1.0	0.088	1.0	360	95.4	0.0
752	ROY_100.087ad	0.875	1.0	1.0	0.875	1.0	0.092	1.0	360	95.4	0.0
753	ROY_100.100ad	0.875	1.0	1.0	0.875	1.0	0.096	1.0	360	95.4	0.0
754	ROY_100.012ad	0.875	1.0	1.0	0.875	1.0	0.100	1.0	360	95.4	0.0
755	ROY_100.025ad	0.875	1.0	1.0	0.875	1.0	0.104	1.0	360	95.4	0.0
756	ROY_100.037ad	0.875	1.0	1.0	0.875	1.0	0.108	1.0	360	95.4	0.0
757	ROY_100.050ad	0.875	1.0	1.0	0.875	1.0	0.112	1.0	360	95.4	0.0
758	ROY_100.062ad	0.875	1.0	1.0	0.875	1.0	0.116	1.0	360	95.4	0.0
759	ROY_100.075ad	0.875	1.0	1.0	0.875	1.0	0.120	1.0	360	95.4	0.0
760	ROY_100.087ad	0.875	1.0	1.0	0.875	1.0	0.124	1.0	360	95.4	0.0
761	ROY_100.100ad	0.875	1.0	1.0	0.875	1.0	0.128	1.0	360	95.4	0.0
762	ROY_100.012ad	0.875	1.0	1.0	0.875	1.0	0.132	1.0	360	95.4	0.0
763	ROY_100.025ad	0.875	1.0	1.0	0.875	1.0	0.136	1.0	360	95.4	0.0
764	ROY_100.037ad	0.875	1.0	1.0	0.875	1.0	0.140	1.0	360	95.4	0.0
765	ROY_100.050ad	0.875	1.0	1.0	0.875	1.0	0.144	1.0	360	95.4	0.0
766	ROY_100.062ad	0.875	1.0	1.0	0.875	1.0	0.148	1.0	360	95.4	0.0
767	ROY_100.075ad	0.875	1.0	1.0	0.875	1.0	0.152	1.0	360	95.4	0.0
768	ROY_100.087ad	0.875	1.0	1.0	0.875	1.0	0.156	1.0	360	95.4	0.0
769	ROY_100.100ad	0.875	1.0	1.0	0.875	1.0	0.160	1.0	360	95.4	0.0
770	ROY_100.012ad	0.875	1.0	1.0	0.875	1.0	0.164	1.0	360	95.4	0.0
771	ROY_100.025ad	0.875	1.0	1.0	0.875	1.0	0.168	1.0	360	95.4	0.0
772	ROY_100.037ad	0.875	1.0	1.0	0.875	1.0	0.172	1.0	360	95.4	0.0
773	ROY_100.050ad	0.875	1.0	1.0	0.875	1.0	0.176	1.0	360	95.4	0.0
774	ROY_100.062ad	0.875	1.0	1.0	0.875	1.0	0.180	1.0	360	95.4	0.0
775	ROY_100.075ad	0.875	1.0	1.0	0.875	1.0	0.184	1.0	360	95.4	0.0
776	ROY_100.087ad	0.875	1.0	1.0	0.875	1.0	0.188	1.0	360	95.4	0.0
777	ROY_100.100ad	0.875	1.0	1.0	0.875	1.0	0.192	1.0	360	95.4	0.0
778	ROY_100.012ad	0.875	1.0	1.0	0.875	1.0	0.196	1.0	360	95.4	0.0
779	ROY_100.025ad	0.875	1.0	1.0	0.875	1.0	0.200	1.0	360	95.4	0.0
780	ROY_100.037ad	0.875	1.0	1.0	0.875	1.0	0.204	1.0	360	95.4	0.0
781	ROY_100.050ad	0.875	1.0	1.0	0.875	1.0	0.208	1.0	360	95.4	0.0
782	ROY_100.062ad	0.875	1.0	1.0	0.875	1.0	0.212	1.0	360	95.4	0.0
783	ROY_100.075ad	0.875	1.0	1.0	0.875	1.0	0.216	1.0	360	95.4	0.0
784	ROY_100.087ad	0.875	1.0	1.0	0.875	1.0	0.220	1.0	360	95.4	0.0
785	ROY_100.100ad	0.875	1.0	1.0	0.875	1.0	0.224	1.0	360	95.4	0.0
786	ROY_100.012ad	0.875	1.0	1.0	0.875	1.0	0.228	1.0	360	95.4	0.0
787	ROY_100.025ad	0.875	1.0	1.0	0.875	1.0	0.232	1.0	360	95.4	0.0
788	ROY_100.037ad	0.875	1.0	1.0	0.875	1.0	0.236	1.0	360	95.4	0.0
789	ROY_100.050ad	0.875	1.0	1.0	0.875	1.0	0.240	1.0	360	95.4	0.0
790	ROY_100.062ad	0.875	1.0	1.0	0.875	1.0	0.244	1.0	360	95.4	0.0
791	ROY_100.075ad	0.875	1.0	1.0	0.875	1.0	0.248	1.0	360	95.4	0.0
792	ROY_100.087ad	0.875	1.0	1.0	0.875	1.0	0.252	1.0	360	95.4	0.0
793	ROY_100.100ad	0.875	1.0	1.0	0.875	1.0	0.256	1.0	360	95.4	0.0
794	ROY_100.012ad	0.875	1.0	1.0	0.875	1.0	0.260	1.0	360	95.4	0.0
795	ROY_100.025ad	0.875	1.0	1.0	0.875	1.0	0.264	1.0	360	95.4	0.0
796	ROY_100.037ad	0.875	1.0	1.0	0.875	1.0	0.268	1.0	360	95.4	0.0
797	ROY_100.050ad	0.875	1.0	1.0	0.875	1.0	0.272	1.0	360	95.4	0.0
798	ROY_100.062ad	0.875	1.0	1.0	0.875	1.0	0.276	1.0	360	95.4	0.0
799	ROY_100.075ad	0.875	1.0	1.0	0.875	1.0	0.280	1.0	360	95.4	0.0
800	ROY_100.087ad	0.875	1.0	1.0	0.875	1.0	0.284	1.0	360	95.4	0.0
801	ROY_100.100ad	0.875	1.0	1.0	0.875	1.0	0.288	1.0	360	95.4	0.0
802	ROY_100.012ad	0.875	1.0	1.0	0.875	1.0	0.292	1.0	360	95.4	0.0
803	ROY_100.025ad	0.875	1.0	1.0	0.875	1.0	0.296	1.0	360	95.4	0.0
804	ROY_100.037ad	0.875	1.0	1.0	0.875	1.0	0.300	1.0	360	95.4	0.0
805	ROY_100.050ad	0.875	1.0	1.0	0.875	1.0	0.304	1.0	360	95.4	0.0
806	ROY_100.062ad	0.875	1.0	1.0	0.875	1.0	0.308	1.0	360	95.4	0.0
807	ROY_100.075ad	0.875	1.0	1.0	0.875	1.0	0.312	1.0	360	95.4	0.0
808	ROY_100.087ad	0.875	1.0	1.0	0.875	1.0	0.316	1.0	360	95.4	0.0
809	ROY_100.100ad	0.875	1.0	1.0	0.875	1.0	0.320	1.0	360	95.4	0.0

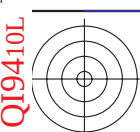
vedere dei file simili: <http://130.149.60.45/~farbmetrik/QI94/QI94L0FP.PDF> /.PS; 3D-linearizzazione
informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

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

grafico TUB-QI94; codice di tinte: $H^*_d=G50B_d$
colori e la differenza, ΔE^*

QI940-7N, 2933-F

4-1032830-F0



TUB iscrizione: 20130201-QI94/QI94L0FP.PDF /.PS
la domanda per la misura uscita nella stampa di offset, separazione cmyk6* (CMYK)

TUB materiale: code=rha4ta

http://130.149.60.45/~farbmetrik/QI94/QI94L0FP.PDF /.PS; 3D-linearizzazione
F: 3D-linearizzazione QI94/QI94L0FP.DAT nel file (F), pagina 31/33

vedere dei file simili: http://130.149.60.45/~farbmetrik/QI94/QI94L0FP.PDF
informazioni tecniche: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

immettere: *rgb/cmyk* -> *rgbd*
uscita: 3D-linearizzazione a *cmyk6** ad

n	H1C*Fid	rgb_Fid	h1s_Fid	rgb_Fid	LabC*Fid	cmyk6*Fid	h1s_did	rgb_did	LabC*_did	delta
891	NW_1000ad	1.0	1.0	1.0	95.4	0.0	360	1.0	95.4	0.0
892	B50R_100.012ad	0.875	1.0	0.875	89.5	9.1	330	1.0	48.2	72.8
893	B50R_100.025ad	0.75	1.0	0.75	83.6	18.2	330	1.0	48.2	72.8
894	B50R_100.037ad	0.625	1.0	0.625	77.7	27.3	330	1.0	48.2	72.8
895	B50R_100.050ad	0.5	1.0	0.5	71.8	36.4	330	1.0	48.2	72.8
896	B50R_100.062ad	0.375	1.0	0.375	65.9	45.5	330	1.0	48.2	72.8
897	B50R_100.075ad	0.25	1.0	0.25	60.0	54.6	330	1.0	48.2	72.8
898	B50R_100.087ad	0.125	1.0	0.125	54.1	63.7	330	1.0	48.2	72.8
899	B50R_100.100ad	0.0	1.0	0.0	48.2	72.8	330	1.0	48.2	72.8
900	GOB_100.012ad	0.875	1.0	0.875	90.0	8.6	360	1.0	95.4	0.0
901	NW_087ad	0.875	0.875	0.875	87.5	7.0	360	1.0	95.4	0.0
902	B50R_087.012ad	0.875	0.875	0.875	87.5	7.0	360	1.0	95.4	0.0
903	B50R_087.025ad	0.875	0.875	0.875	87.5	7.0	360	1.0	95.4	0.0
904	B50R_087.037ad	0.875	0.875	0.875	87.5	7.0	360	1.0	95.4	0.0
905	B50R_087.050ad	0.875	0.875	0.875	87.5	7.0	360	1.0	95.4	0.0
906	B50R_087.062ad	0.875	0.875	0.875	87.5	7.0	360	1.0	95.4	0.0
907	B50R_087.075ad	0.875	0.875	0.875	87.5	7.0	360	1.0	95.4	0.0
908	B50R_087.100ad	0.875	0.875	0.875	87.5	7.0	360	1.0	95.4	0.0
909	GOB_100.025ad	0.75	1.0	0.75	84.5	17.2	360	1.0	95.4	0.0
910	GOB_100.050ad	0.625	1.0	0.625	80.3	26.3	360	1.0	95.4	0.0
911	NW_075ad	0.75	0.75	0.75	76.0	0.0	360	1.0	95.4	0.0
912	B50R_075.012ad	0.75	0.75	0.75	76.0	0.0	360	1.0	95.4	0.0
913	B50R_075.025ad	0.75	0.75	0.75	76.0	0.0	360	1.0	95.4	0.0
914	B50R_075.037ad	0.75	0.75	0.75	76.0	0.0	360	1.0	95.4	0.0
915	B50R_075.050ad	0.75	0.75	0.75	76.0	0.0	360	1.0	95.4	0.0
916	B50R_075.062ad	0.75	0.75	0.75	76.0	0.0	360	1.0	95.4	0.0
917	B50R_075.075ad	0.75	0.75	0.75	76.0	0.0	360	1.0	95.4	0.0
918	GOB_100.037ad	0.625	1.0	0.625	79.1	35.8	360	1.0	95.4	0.0
919	GOB_100.050ad	0.5	1.0	0.5	73.7	44.9	360	1.0	95.4	0.0
920	GOB_100.075ad	0.375	1.0	0.375	68.2	54.0	360	1.0	95.4	0.0
921	NW_062ad	0.625	0.625	0.625	66.3	0.0	360	1.0	95.4	0.0
922	B50R_062.012ad	0.625	0.625	0.625	66.3	0.0	360	1.0	95.4	0.0
923	B50R_062.025ad	0.625	0.625	0.625	66.3	0.0	360	1.0	95.4	0.0
924	B50R_062.037ad	0.625	0.625	0.625	66.3	0.0	360	1.0	95.4	0.0
925	B50R_062.050ad	0.625	0.625	0.625	66.3	0.0	360	1.0	95.4	0.0
926	B50R_062.062ad	0.625	0.625	0.625	66.3	0.0	360	1.0	95.4	0.0
927	GOB_100.050ad	0.5	1.0	0.5	73.7	44.9	360	1.0	95.4	0.0
928	GOB_087.037ad	0.875	0.875	0.875	87.5	7.0	360	1.0	95.4	0.0
929	GOB_087.050ad	0.875	0.875	0.875	87.5	7.0	360	1.0	95.4	0.0
930	GOB_087.075ad	0.875	0.875	0.875	87.5	7.0	360	1.0	95.4	0.0
931	NW_050ad	0.5	0.5	0.5	56.5	0.0	360	1.0	95.4	0.0
932	B50R_050.012ad	0.5	0.5	0.5	56.5	0.0	360	1.0	95.4	0.0
933	B50R_050.025ad	0.5	0.5	0.5	56.5	0.0	360	1.0	95.4	0.0
934	B50R_050.037ad	0.5	0.5	0.5	56.5	0.0	360	1.0	95.4	0.0
935	B50R_050.050ad	0.5	0.5	0.5	56.5	0.0	360	1.0	95.4	0.0
936	B50R_050.062ad	0.5	0.5	0.5	56.5	0.0	360	1.0	95.4	0.0
937	GOB_087.050ad	0.875	0.875	0.875	87.5	7.0	360	1.0	95.4	0.0
938	GOB_087.075ad	0.875	0.875	0.875	87.5	7.0	360	1.0	95.4	0.0
939	GOB_087.100ad	0.875	0.875	0.875	87.5	7.0	360	1.0	95.4	0.0
940	NW_037ad	0.375	0.375	0.375	37.5	0.0	360	1.0	95.4	0.0
941	B50R_037.012ad	0.375	0.375	0.375	37.5	0.0	360	1.0	95.4	0.0
942	B50R_037.025ad	0.375	0.375	0.375	37.5	0.0	360	1.0	95.4	0.0
943	B50R_037.037ad	0.375	0.375	0.375	37.5	0.0	360	1.0	95.4	0.0
944	B50R_037.050ad	0.375	0.375	0.375	37.5	0.0	360	1.0	95.4	0.0
945	GOB_100.075ad	0.625	1.0	0.625	79.1	35.8	360	1.0	95.4	0.0
946	GOB_100.100ad	0.5	1.0	0.5	73.7	44.9	360	1.0	95.4	0.0
947	GOB_087.062ad	0.875	0.875	0.875	87.5	7.0	360	1.0	95.4	0.0
948	GOB_087.075ad	0.875	0.875	0.875	87.5	7.0	360	1.0	95.4	0.0
949	GOB_087.100ad	0.875	0.875	0.875	87.5	7.0	360	1.0	95.4	0.0
950	GOB_050.012ad	0.375	0.375	0.375	37.5	0.0	360	1.0	95.4	0.0
951	NW_025ad	0.25	0.25	0.25	25.0	0.0	360	1.0	95.4	0.0
952	B50R_025.012ad	0.25	0.25	0.25	25.0	0.0	360	1.0	95.4	0.0
953	B50R_025.025ad	0.25	0.25	0.25	25.0	0.0	360	1.0	95.4	0.0
954	B50R_025.037ad	0.25	0.25	0.25	25.0	0.0	360	1.0	95.4	0.0
955	GOB_075.062ad	0.875	0.875	0.875	87.5	7.0	360	1.0	95.4	0.0
956	GOB_075.075ad	0.875	0.875	0.875	87.5	7.0	360	1.0	95.4	0.0
957	GOB_075.100ad	0.875	0.875	0.875	87.5	7.0	360	1.0	95.4	0.0
958	GOB_050.037ad	0.625	1.0	0.625	79.1	35.8	360	1.0	95.4	0.0
959	GOB_050.050ad	0.5	1.0	0.5	73.7	44.9	360	1.0	95.4	0.0
960	GOB_050.062ad	0.5	1.0	0.5	73.7	44.9	360	1.0	95.4	0.0
961	NW_012ad	0.125	0.125	0.125	12.5	0.0	360	1.0	95.4	0.0
962	B50R_012.012ad	0.125	0.125	0.125	12.5	0.0	360	1.0	95.4	0.0
963	GOB_100.100ad	0.5	1.0	0.5	73.7	44.9	360	1.0	95.4	0.0
964	GOB_087.087ad	0.875	0.875	0.875	87.5	7.0	360	1.0	95.4	0.0
965	GOB_075.075ad	0.875	0.875	0.875	87.5	7.0	360	1.0	95.4	0.0
966	GOB_062.062ad	0.625	0.625	0.625	66.3	0.0	360	1.0	95.4	0.0
967	GOB_050.050ad	0.5	0.5	0.5	56.5	0.0	360	1.0	95.4	0.0
968	GOB_037.037ad	0.375	0.375	0.375	37.5	0.0	360	1.0	95.4	0.0
969	GOB_025.025ad	0.25	0.25	0.25	25.0	0.0	360	1.0	95.4	0.0
970	GOB_012.012ad	0.125	0.125	0.125	12.5	0.0	360	1.0	95.4	0.0
971	NW_000ad	0.0	0.0	0.0	0.0	0.0	360	1.0	95.4	0.0

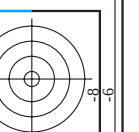


grafico TUB-QI94; codice di tinte: H*d=G50Bd
colori e la differenza, ΔE^*

4-1033030-F0

http://130.149.60.45/~farbmatrik/QI94/QI94L0FP.PDF /PS; 3D-linearizzazione F: 3D-linearizzazione QI94/QI94L30FP.DAT nel file (F), pagina 33/33											
n	HVC*Fid	rgb_Fid	lcr_Fid	hsa_Fid	rgb*Fid	LabCH*Fid	cmyn*_sep_Fid	hsaM_idl	rgb*_Mdd	LabCH*_Mdd	delta
1053	NW_086dd	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	90.2	0.0	0.0	360	1.0	95.4	0.0
1055	NW_100dd	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	360	1.0	95.4	0.0
1057	NW_006dd	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	28.0	0.0	0.0	360	1.0	95.4	0.0
1059	NW_020dd	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	38.3	0.0	0.0	360	1.0	95.4	0.0
1061	NW_033dd	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	48.8	0.0	0.0	360	1.0	95.4	0.0
1063	NW_046dd	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	59.1	0.0	0.0	360	1.0	95.4	0.0
1065	NW_060dd	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	69.5	0.0	0.0	360	1.0	95.4	0.0
1067	NW_073dd	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	79.9	0.0	0.0	360	1.0	95.4	0.0
1069	NW_086dd	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	90.2	0.0	0.0	360	1.0	95.4	0.0
1071	NW_100dd	1.0	1.0	1.0	95.4	0.0	0.0	360	1.0	95.4	0.0
1072	NW_000dd	0.0	0.0	0.0	0.0	0.0	0.0	360	1.0	95.4	0.0
1073	NW_100dd	1.0	1.0	1.0	95.4	0.0	0.0	360	1.0	95.4	0.0
1074	ROY_100_100dd	1.0	0.0	1.0	47.3	63.8	41.2	389	1.0	47.3	63.8
1075	G50B_100_100dd	0.0	1.0	1.0	58.3	-29.2	-43.7	210	0.0	58.3	-29.2
1076	Y06C_100_100dd	1.0	1.0	1.0	58.3	-29.2	-43.7	89	1.0	88.3	-11.9
1077	B06C_100_100dd	0.0	1.0	1.0	25.3	23.5	21.9	270	0.0	25.3	23.5
1078	R06C_100_100dd	1.0	1.0	1.0	51.9	68.8	28.1	449	0.0	51.9	68.8
1079	B50R_100_100dd	1.0	0.0	1.0	46.2	72.8	-6.5	330	1.0	46.2	72.8

Q940-7N_33/33-F

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

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