

Immettere y uscita: Offset Reflective System ORS18a for relative CIELAB hue $h_{ab,a,rel} = h_{ab}/360 = 190/360 = 0.52$

$H^*_- = G25B_-$

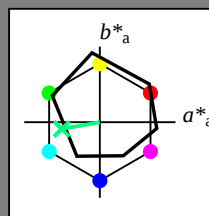
Dati del dispositivo (d) o
colori elementari (e):

HIC^*_-

codice di tonalità per i colori
questa pagina:

$H^*_- = G25B_-$

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	37
Y-,Ma	90.3	-10.2	91.7	92.3	96
G-,Ma	50.9	-62.8	34.9	71.9	150
C-,Ma	58.6	-30.3	-45.0	54.2	236
B-,Ma	25.7	31.0	-44.4	54.2	305
M-,Ma	48.1	75.2	-8.3	75.7	353
N-,Ma	18.0	0.0	0.0	0.0	0
W-,Ma	95.4	0.0	0.0	0.0	0
R-,CIE	39.9	58.7	27.9	65.0	25
Y-,CIE	81.2	-2.8	71.5	71.6	92
G-,CIE	52.2	-42.4	13.6	44.5	162
B-,CIE	30.5	1.4	-46.4	46.4	271

Il dati per il massimo colore (Ma):

$LabCh^*_{-,Ma}$: 59 -50 -9 51 190

$HIC^*_{-,Ma}$: G25B_100_100-

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

0.0 1.0 0.5 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	31
R25Y_100_100-	56.8	48.0	50.5	69.6	46
R50Y_100_100-	68.6	25.0	63.9	68.6	68
R75Y_100_100-	80.6	4.8	77.2	77.3	86
Y00G_100_100-	90.2	-9.6	88.2	88.7	96
Y25G_100_100-	83.2	-18.4	79.9	81.9	102
Y50G_100_100-	73.3	-31.7	62.7	70.2	116
Y75G_100_100-	62.0	-49.7	43.2	65.8	139
G00B_100_100-	55.8	-65.2	33.8	73.4	152
G25B_100_100-	59.3	-50.3	-9.0	51.0	190
G50B_100_100-	63.0	-30.5	-42.0	51.9	234
G75B_100_100-	45.7	-5.7	-44.6	44.9	262
B00R_100_100-	27.5	25.9	-47.3	53.9	298
B25R_100_100-	38.3	52.6	-28.5	59.8	331
B50R_100_100-	49.5	73.5	-9.0	74.0	353
B75R_100_100-	48.9	69.3	12.9	70.4	10

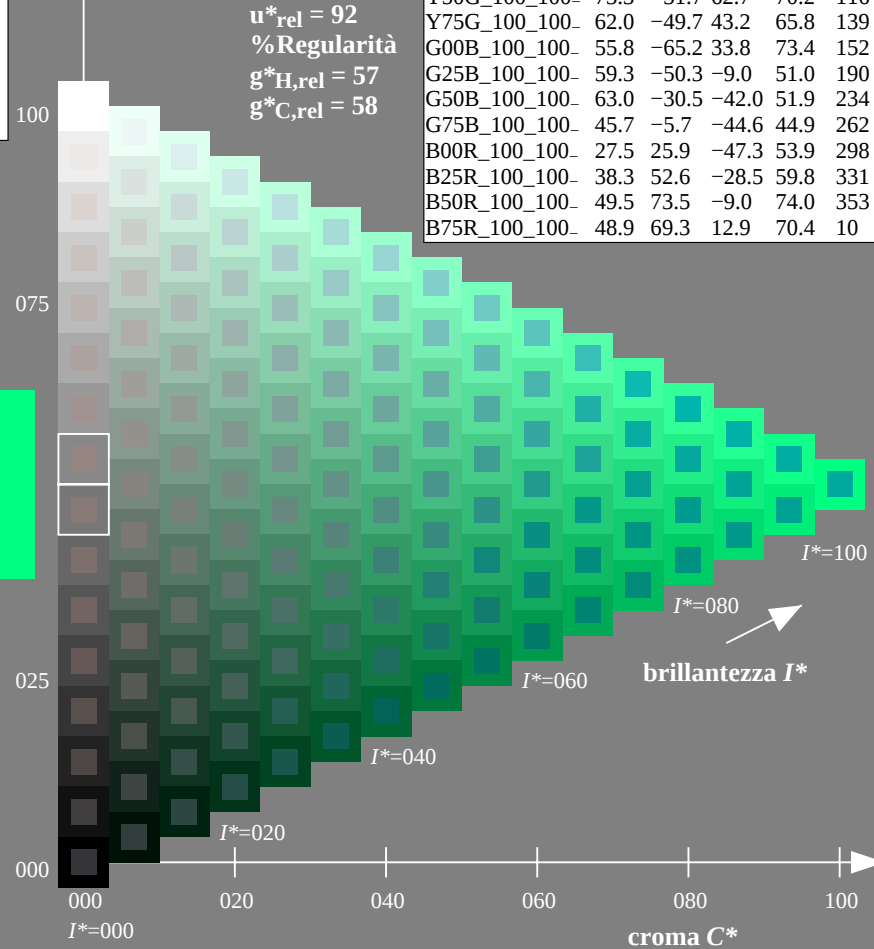
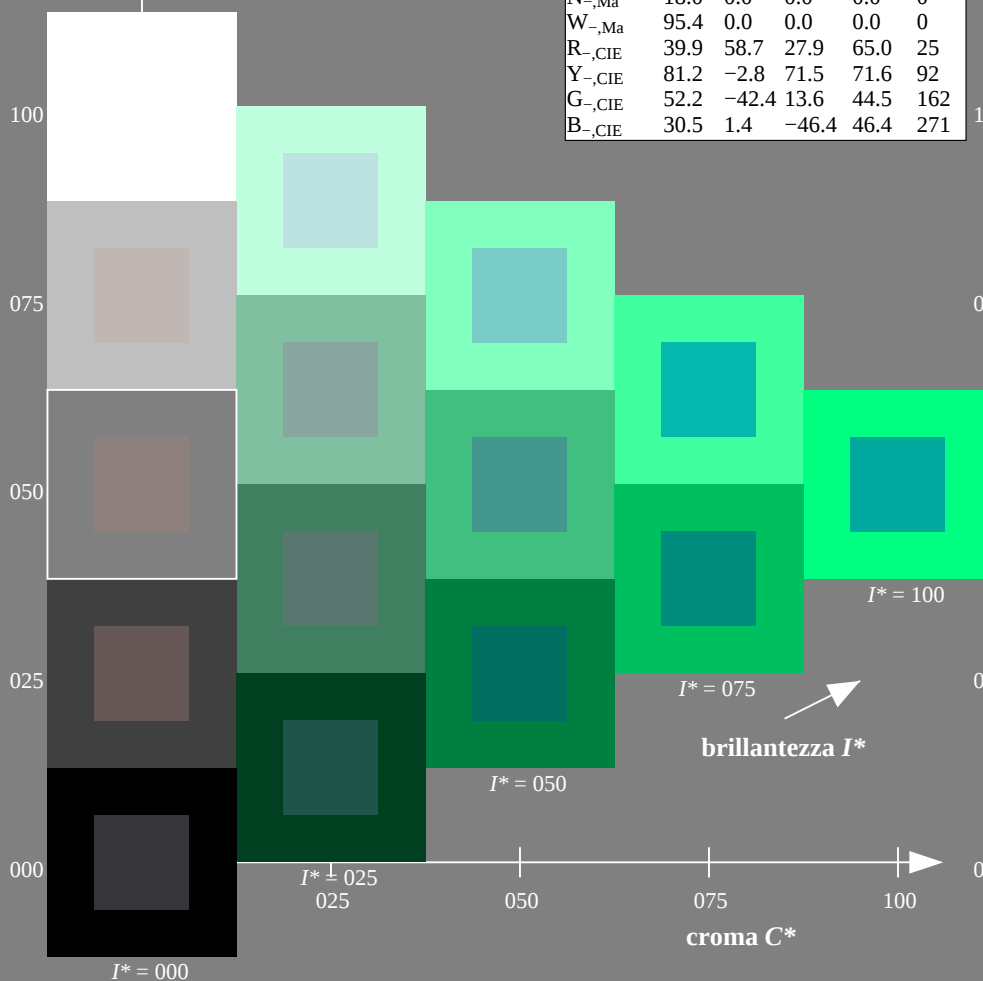


grafico TUB-QI84; codice di tinte: $H^*_- = G25B_-$
grafico conformemente a DIN 33872, 3D=1, de=0, $cm\dot{y}k^*$

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

TUB iscrizione: 20130201-QI84/QI84L0FP.PDF /.PS
la domanda per la misura uscita nella stampa di offset

TUB materiale: code=rh4ta

Immettere y uscita: Offset Reflective System ORS18a for relative CIELAB hue $h_{ab,a,rel} = h_{ab}/360 = 193/360 = 0.53$

$H^*_d = G25B_d$

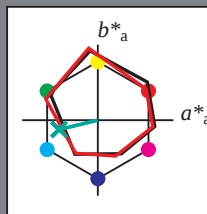
Dati del dispositivo (d) o colori elementari (e):

HIC^*_d

codice di tonalità per i colori questa pagina:

$H^*_d = G25B_d$

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}: 54 -51 -12 52 193

HIC^*_d ,Ma: G25B_100_100_d

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

0.0 1.0 0.5 1.0 1.0

triangolo chiarezza T^*

%Gamma

$u^*_{rel} = 92$

%Regolarità

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

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

ORS20a; dati atti CIELAB (a)

H^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R00Y_100_100 _d	47.3	63.8	41.2	76.0	32
R25Y_100_100 _d	55.3	45.8	52.2	69.5	48
R50Y_100_100 _d	67.2	22.6	67.6	71.2	71
R75Y_100_100 _d	79.9	1.0	83.9	83.9	89
Y00G_100_100 _d	88.3	-11.9	95.1	95.8	97
Y25G_100_100 _d	83.3	-19.2	83.7	85.9	102
Y50G_100_100 _d	72.7	-31.3	66.0	73.1	115
Y75G_100_100 _d	60.4	-48.8	46.7	67.6	136
G00B_100_100 _d	51.9	-68.8	28.1	74.3	157
G25B_100_100 _d	54.8	-51.0	-12.3	52.5	193
G50B_100_100 _d	58.3	-29.2	-43.7	52.6	236
G75B_100_100 _d	42.7	-6.0	-45.0	45.4	262
B00R_100_100 _d	25.3	23.5	-47.3	52.8	296
B25R_100_100 _d	37.8	53.8	-26.3	59.9	333
B50R_100_100 _d	48.2	72.8	-8.5	73.3	353
B75R_100_100 _d	47.7	67.7	14.0	69.1	11

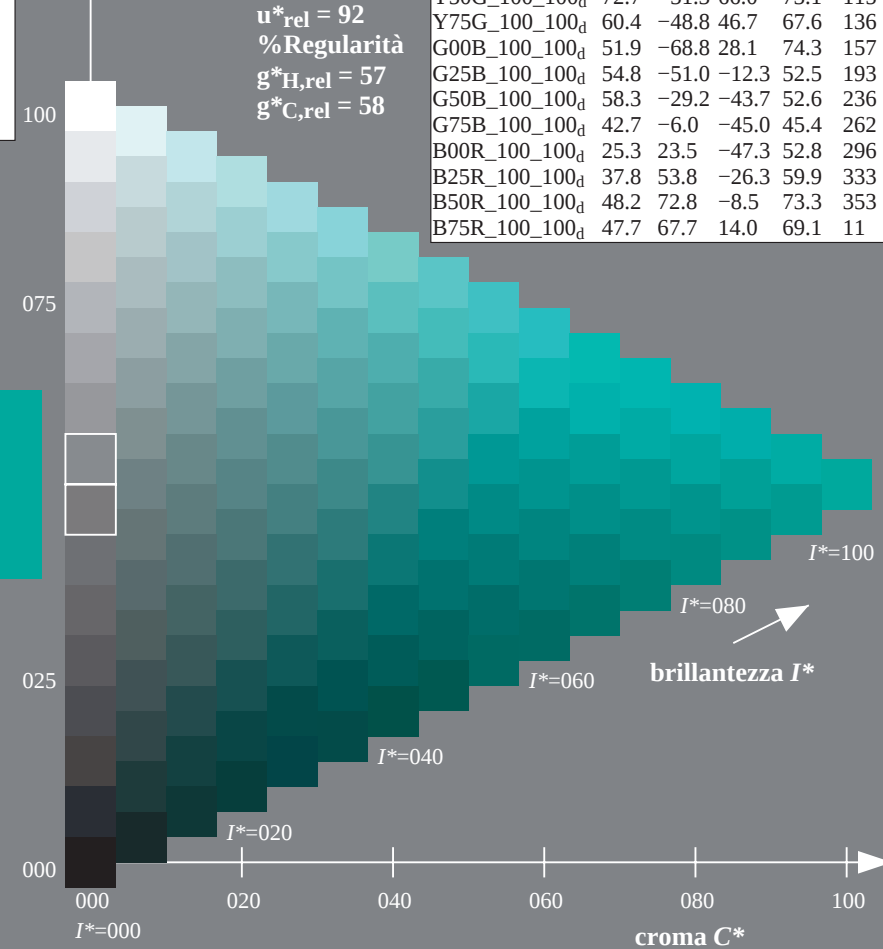
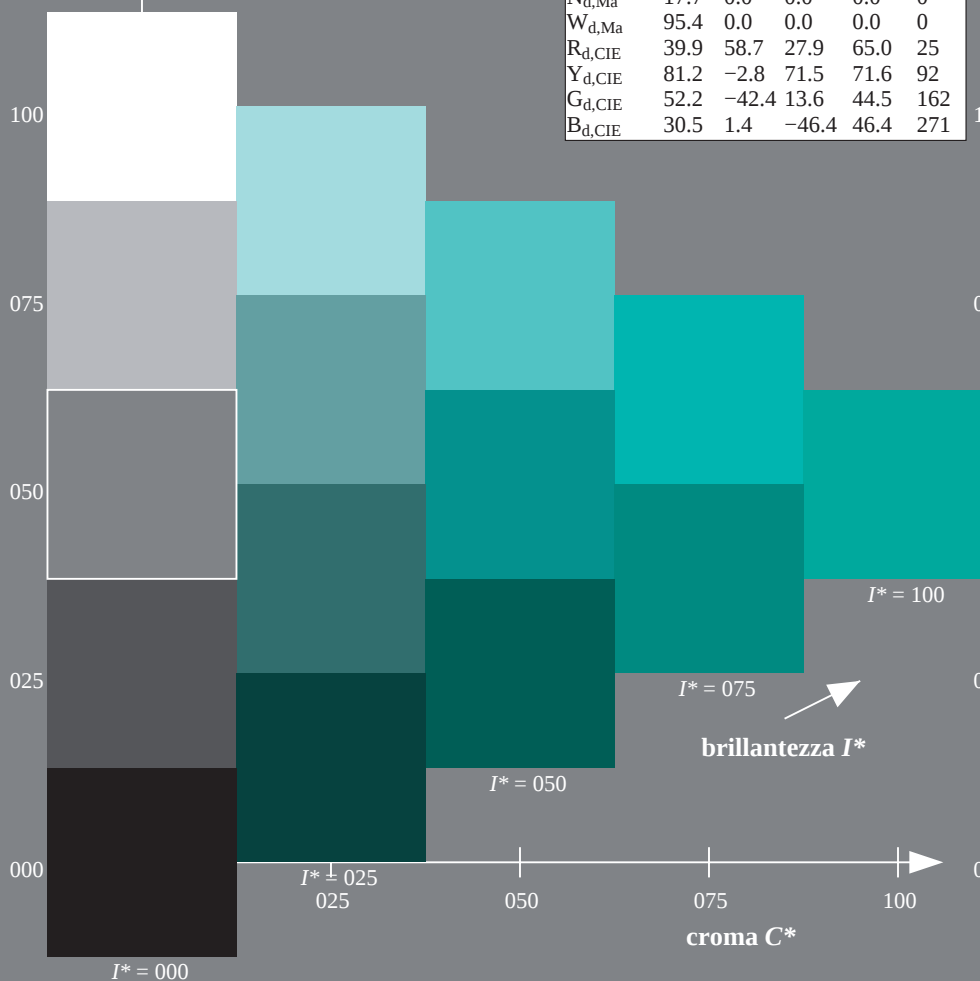
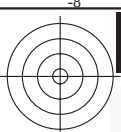


grafico TUB-QI84; codice di tinte: $H^*_d=G25B_d$
grafico conformemente a DIN 33872, 3D=1, de=0, cmyk*

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



vedere dei file simili: <http://130.149.60.45/~farbmetrik/QI84/QI84.HTM>
informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB iscrizione: 20130201-QI84/QI84L0FP.PDF /.PS
la domanda per la misura uscita nella stampa di offset, separazione cmyk* (CMYK)

TUB materiale: code=rh4ta

Immettere y uscita: Offset Reflective System ORS18a for relative CIE LAB hue $h_{ab,a,rel} = h_{ab}/360 = 193/360 = 0.53$

$H^*_d = G25B_d$

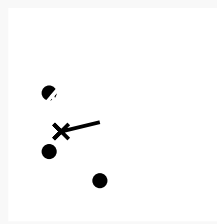
Dati del dispositivo (d) o colori elementari (e):

HIC^*_d

codice di tonalita per i colori questa pagina:

$H^*_d = G25B_d$

triangolo chiarezza T^*



Il dati per il massimo colore (Ma):

$LabCh^*_d, Ma$: 54 -51 -12 52 193

HIC^*_d, Ma : G25B_100_100d

$rgbic^*_d, Ma$:

0.0 1.0 0.5 1.0 1.0

triangolo chiarezza T^*

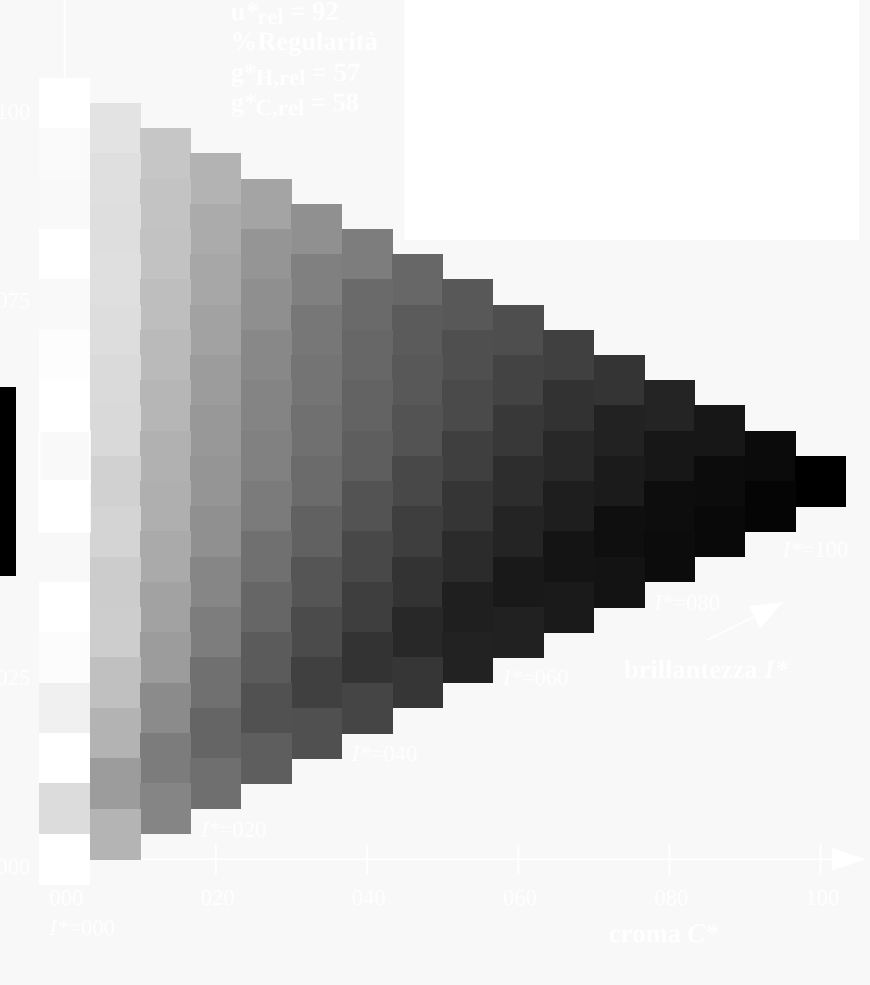
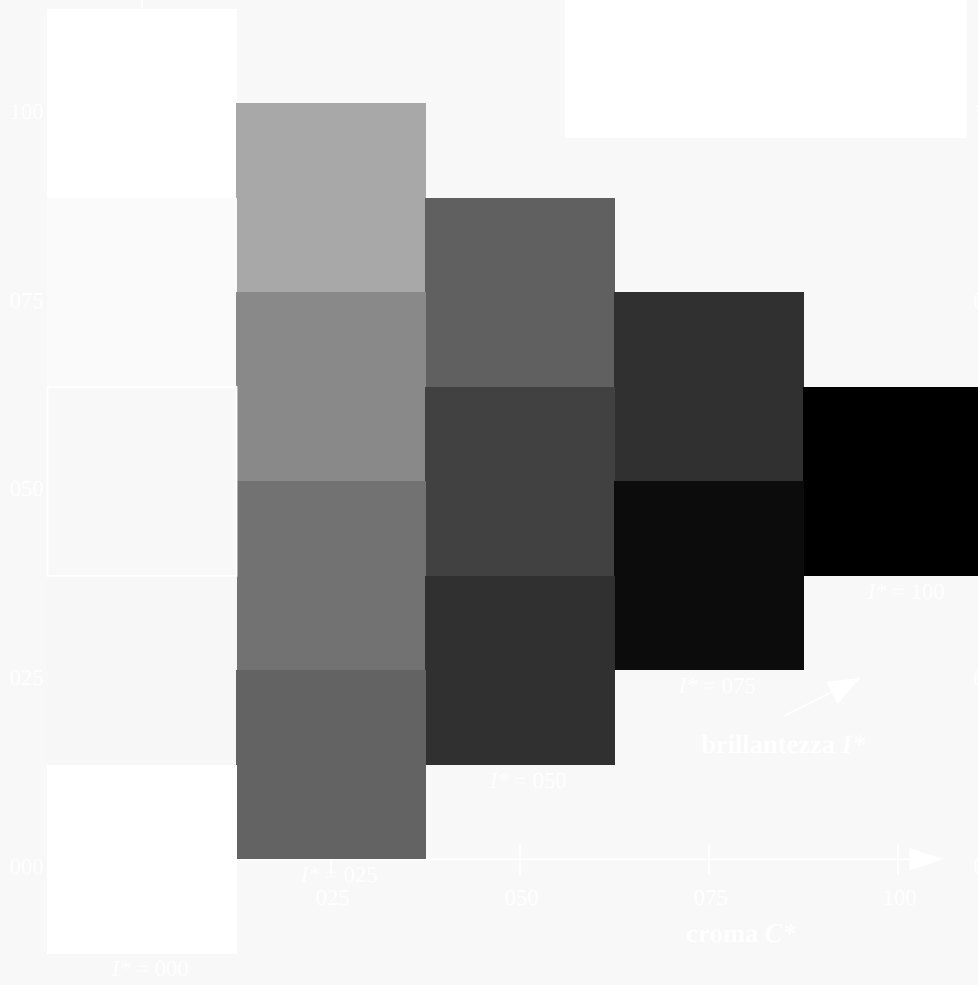
%Gamma

$u^*_{rel} = 92$

%Regularità

$g^*H_{rel} = 57$

$g^*C_{rel} = 58$



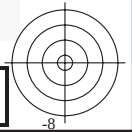
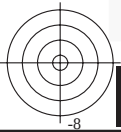
4-103230-L0 QI840-72

grafico TUB-QI84; codice di tinte: $H^*_d = G25B_d$

grafico conformemente a DIN 33872, 3D=1, de=0, cmyk*

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

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



TUB iscrizione: 20130201-QI84/QI84L0FP.PDF /.PS
la domanda per la misura uscita nella stampa di offset, separazione cmy_n6* (CMYK)

TUB materiale: code=rha4ta

grafico TUB-QI84; codice di tinte: H*_d=G25B_d
grafico conformemente a DIN 33872, 3D=1, de=0, cmyk*

immettere: rgb/cmyk -> rgb_{dd}
uscita: 3D-linearizzzzazione a cmyk*_{dd}

QI840-72

4-103330-L0

4-103330-F0

C

M

Y

O

L

V

C

M

O

Y

L

V

V

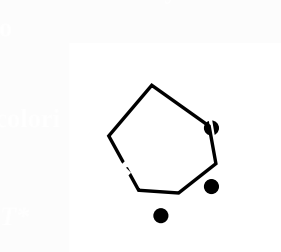
L

O

Y

M

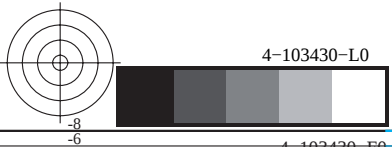
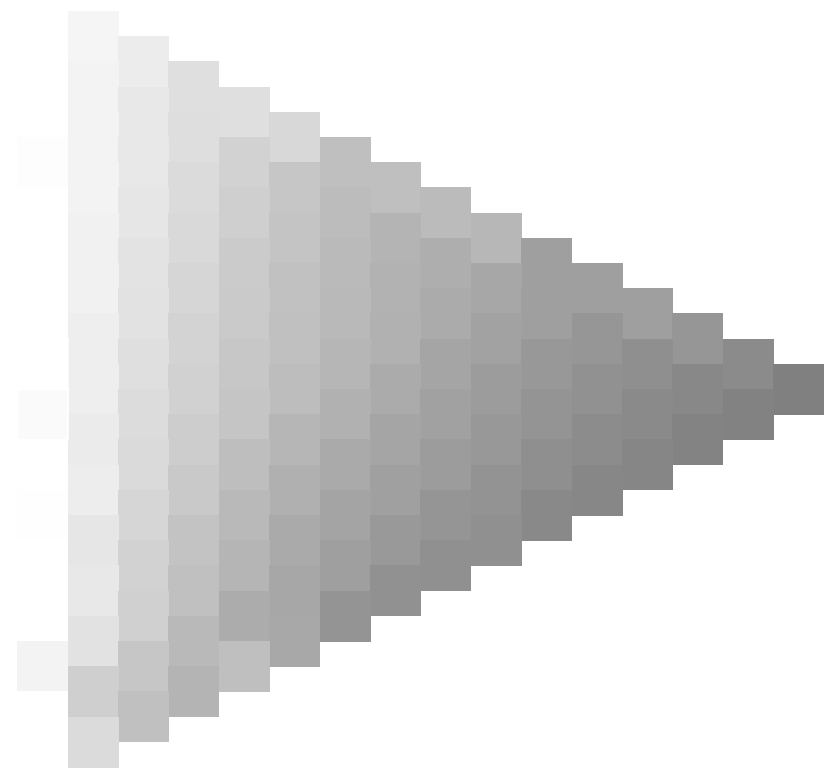
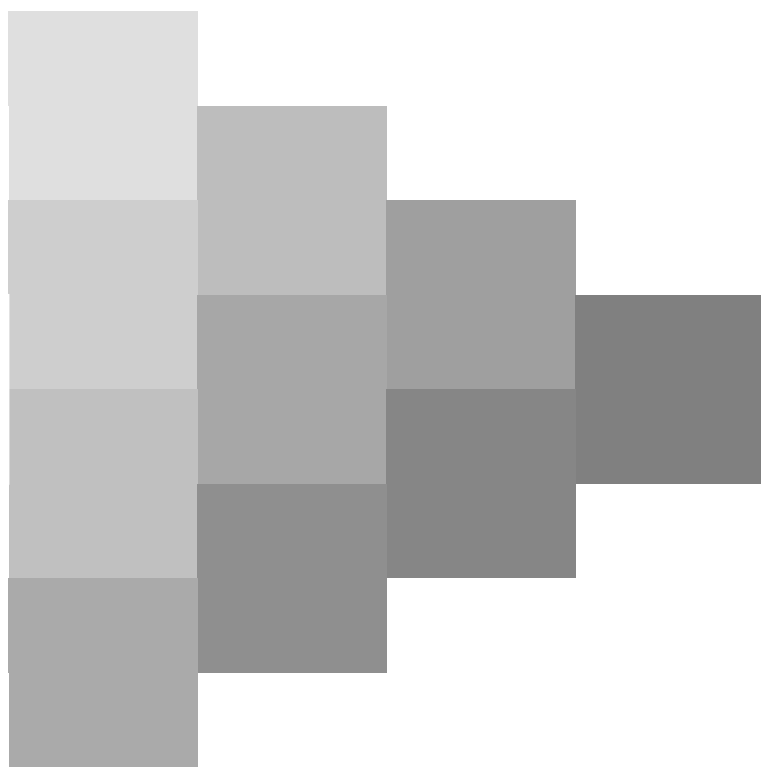
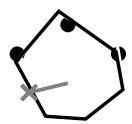
C



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



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Immettere y uscita: Offset Reflective System ORS18a for relative CIELAB hue $h_{ab,a,rel} = h_{ab}/360 = 193/360 = 0.53$

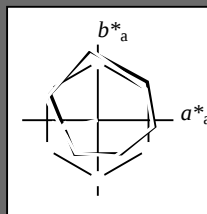
$H^*_d = G25B_d$

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

HIC^*_d
codice di tonalità per i colori
questa pagina:

$H^*_d = G25B_d$

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):

$LabCh^*_{d,Ma}$: 54 -51 -12 52 193

$HIC^*_{d,Ma}$: G25B_100_100d

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

0.0 1.0 0.5 1.0 1.0

triangolo chiarezza T^*

%Gamma

$u^*_{rel} = 92$

%Regolarità

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

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

ORS20a; dati atti CIELAB (a)

H^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
$R00Y_{100_100d}$	47.3	63.8	41.2	76.0	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

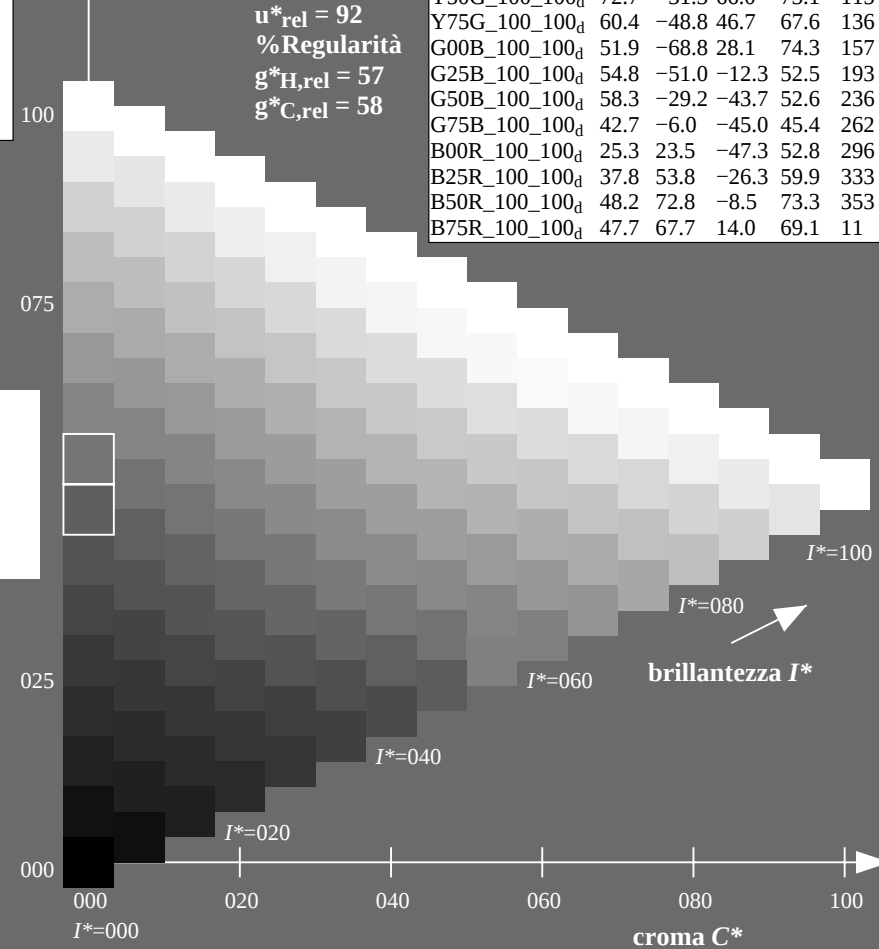
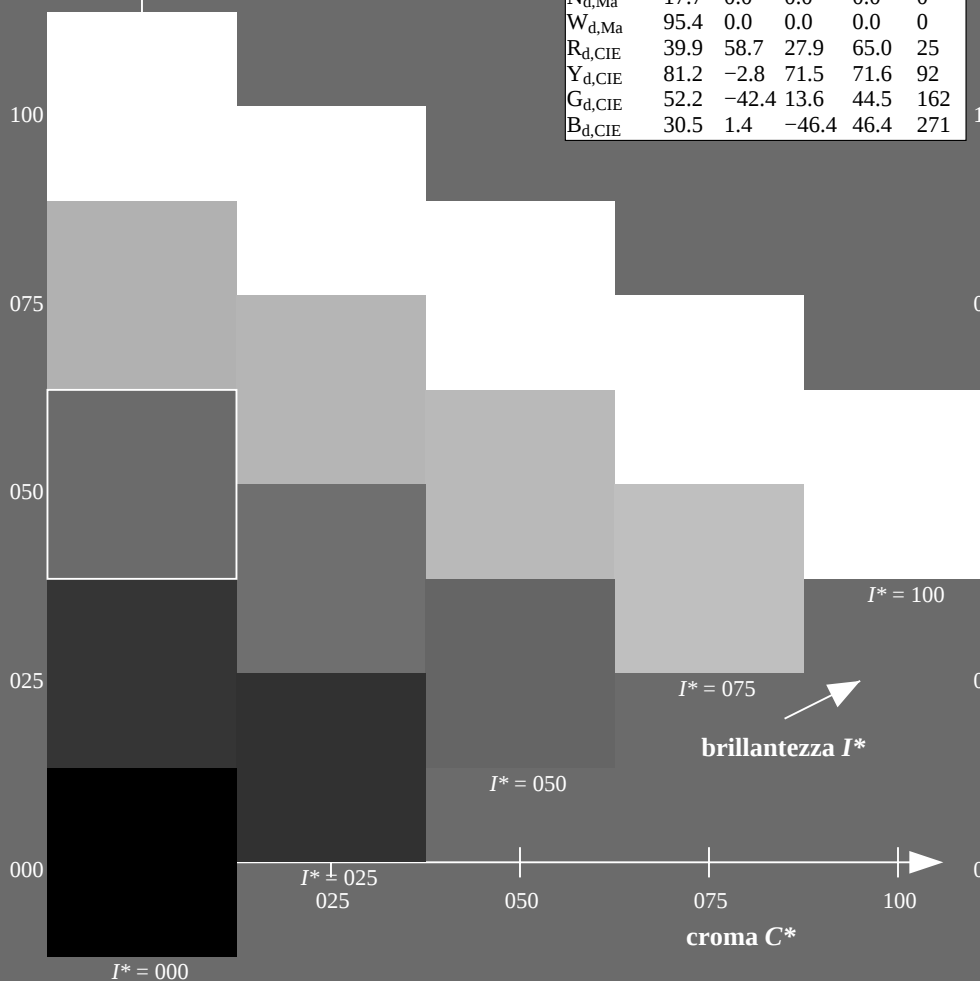


grafico TUB-QI84; codice di tinte: $H^*_d=G25B_d$
grafico conformemente a DIN 33872, 3D=1, de=0, cmyk*

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

Data of Maximum color M in colorimetric system Offset standard print; separation cmyn6*, D65 for input or output; Six hue angles of the 60 degree standard colours $RYGCBM_s$: $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$; 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
 $LCH^*_s = 38.8 \ 45.4 \ 270.0$
 $LAB^*_s = 38.8 \ 0.0 \ -45.4$
 $rgb^*_{ds} = 0.0 \ 0.397 \ 1.0$

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

$rgb^*_d, LCH^*_d, LAB^*_d$
 $h_{ab,s}, rgb^*_s$

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

$h_{ab,s}$

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

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

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

$h_{ab,e}$

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

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

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

$h_{ab,d}$

rgb^*_{de}

4-103630-L0 QI840-72 LAB*la0, YN=0%, XYZZnw=2.4, 2.5, 2.6, 85.1, 88.8, 104.3, LAB*nw=17.7, 0.0, 0.0, 95.5, 0.0, 0.0

grafico TUB-QI84; codice di tinte: $H^*_d=G25B_d$
cerchio delle tinte a 48 passi; $rgb-LabCh^*$ tavole

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

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

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

Six hue angles of the device colours RYGBCM: $h_{ab,d} = 32.8, 97.2, 157.8, 236.2, 296.4, 353.3$; Six hue angles of the elementary colours RYGBCM: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$										rgb*_dd, rgb*_ds, rgb*_de			
$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb*_dd64M	LAB*_ddx64M (x=LabCh)	rgb*_ddx361M	LAB*_ddx361M (x=LabCh)	rgb*_dsx361M	LAB*_dsx361M (x=LabCh)	rgb*_dex361M	LAB*_dex361M	rgb*_dd	rgb*_ds	rgb*_de
32.8	30.0	25.4	1.0	0.0	0.0	47.3	63.9	41.2	76.0	32.8			
40.4	37.5	33.8	1.0	0.125	0.0	51.2	54.9	46.7	72.1	40.4			
50.0	45.0	42.1	1.0	0.25	0.0	56.0	44.4	53.0	69.1	50.0			
61.1	52.5	50.5	1.0	0.375	0.0	61.4	33.2	60.3	68.8	61.1			
71.4	60.0	58.8	1.0	0.5	0.0	67.2	22.6	67.6	71.2	71.4			
81.7	67.5	67.2	1.0	0.625	0.0	73.6	11.0	76.1	76.9	81.7			
88.5	75.0	75.6	1.0	0.75	0.0	79.2	2.0	83.0	83.1	88.5			
93.6	82.5	83.9	1.0	0.875	0.0	84.2	-5.7	89.4	89.6	93.6			
97.1	90.0	92.3	1.0	1.0	0.0	88.3	-11.9	95.1	95.8	97.1			
100.3	97.5	101.0	0.875	1.0	0.0	85.8	-16.2	88.6	90.0	100.3			
103.3	105.0	109.7	0.75	1.0	0.0	82.9	-19.7	83.0	85.3	103.3			
108.3	112.5	118.5	0.625	1.0	0.0	77.0	-25.2	76.3	80.4	108.3			
115.3	120.0	127.2	0.5	1.0	0.0	72.7	-31.3	66.0	73.1	115.3			
122.4	127.5	136.0	0.375	1.0	0.0	68.9	-36.9	58.1	68.8	122.4			
134.9	135.0	144.7	0.25	1.0	0.0	60.8	-47.8	47.8	67.6	134.9			
144.6	142.5	153.4	0.125	1.0	0.0	57.4	-54.9	38.9	67.3	144.6			
157.7	150.0	162.2	0.0	1.0	0.0	51.9	-68.8	28.1	74.3	157.7			
163.7	157.5	169.0	0.0	1.0	0.125	52.5	-66.4	19.3	69.1	163.7			
170.9	165.0	175.9	0.0	1.0	0.25	53.2	-61.9	9.8	62.7	170.9			
181.0	172.5	182.7	0.0	1.0	0.375	54.1	-56.9	-1.0	56.9	181.0			
193.5	180.0	189.6	0.0	1.0	0.5	54.8	-51.0	-12.3	52.5	193.5			
205.9	187.5	196.4	0.0	1.0	0.625	55.8	-45.1	-21.9	50.1	205.9			
218.4	195.0	203.2	0.0	1.0	0.75	56.7	-38.9	-30.9	49.7	218.4			
227.3	202.5	210.1	0.0	1.0	0.875	57.5	-34.3	-37.2	50.6	227.3			
236.1	210.0	216.9	0.0	1.0	1.0	58.3	-29.2	-43.7	52.6	236.1			
240.3	217.5	223.8	0.0	0.875	1.0	55.2	-25.0	-43.9	50.5	240.3			
245.8	225.0	230.6	0.0	0.75	1.0	51.7	-19.7	-44.1	48.3	245.8			
252.5	232.5	237.5	0.0	0.625	1.0	47.7	-13.9	-44.4	46.5	252.5			
262.3	240.0	244.3	0.0	0.5	1.0	42.7	-6.0	-45.0	45.4	262.3			
271.7	247.5	251.2	0.0	0.375	1.0	37.9	1.3	-45.4	45.4	271.7			
281.6	255.0	258.0	0.0	0.25	1.0	33.3	9.4	-46.0	47.0	281.6			
290.3	262.5	264.8	0.0	0.125	1.0	28.6	17.4	-46.9	50.1	290.3			
296.4	270.0	271.7	0.0	0.0	1.0	25.3	23.5	-47.3	52.8	296.4			
306.7	277.5	278.8	0.125	0.0	1.0	29.3	31.8	-42.6	53.1	306.7			
312.7	285.0	285.9	0.25	0.0	1.0	31.5	36.2	-39.2	53.4	312.7			
326.7	292.5	293.0	0.375	0.0	1.0	33.8	47.6	-31.2	56.9	326.7			
333.9	300.0	300.1	0.5	0.0	1.0	37.8	53.8	-26.3	59.9	333.9			
339.6	307.5	307.2	0.625	0.0	1.0	40.9	58.8	-21.8	62.7	339.6			
347.2	315.0	314.3	0.75	0.0	1.0	43.1	65.9	-14.9	67.6	347.2			
350.2	322.5	321.4	0.875	0.0	1.0	45.9	69.4	-11.9	70.5	350.2			
353.3	330.0	328.6	1.0	0.0	1.0	48.2	72.8	-8.5	73.3	353.3			
356.5	337.5	335.7	1.0	0.0	0.875	48.2	71.6	-4.3	71.7	356.5			
360.3	345.0	342.8	1.0	0.0	0.75	48.1	70.4	0.3	70.4	360.3			
365.8	352.5	349.9	1.0	0.0	0.625	48.0	68.9	7.1	69.3	365.8			
371.6	360.0	357.0	1.0	0.0	0.5	47.7	67.7	14.0	69.1	371.6			
378.2	367.5	364.1	1.0	0.0	0.375	47.7	66.1	21.8	69.6	378.2			
383.9	375.0	371.2	1.0	0.0	0.25	47.7	65.0	28.9	71.2	383.9			
388.6	382.5	378.3	1.0	0.0	0.125	47.4	64.4	35.1	73.4	388.6			
392.8	390.0	385.4	1.0	0.0	0.0	47.3	63.8	41.2	76.0	392.8			

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

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	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	0.0	1.0	29.4	31.9	-42.5	53.2	306			
347.2	315.0	314.3	0.75	0.0	1.0	43.1	65.9	-14.9	67.6	347.2	347.2	0.026	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	0.0324	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	0.0407	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	0.0529	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	0.0678	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	0.0842	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	0.0949	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	0.1	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

QI840-72

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

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

grafico TUB-QI84; codice di tinte: $H^*_d=G25B_d$
cerchio delle tinte a 48 passi; $rgb-LabCh^*$ tavole

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

4-103830-F0

vedere dei file simili: <http://130.149.60.45/~farbmetrik/QI84/QI84.HTM>
informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB iscrizione: 20130201-QI84/QI84L0FP.PDF /.PS
la domanda per la misura uscita nella stampa di offset, separazione cmy6* (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}	$LAB^*_{d361M}(x=LabCh)$	R_d	$rgb^*_{ds361Mi}$	$LAB^*_{ds361Mi}(x=LabCh)$	$rgb^*_{dd361Mi}$	$LAB^*_{de361Mi}$	$LAB^*_{dex361Mi}(x=LabCh)$	$rgb^*_{dd361Mi}$	$rgb^*_{dd361Mi}$	$rgb^*_{ds361Mi}$	$rgb^*_{ds361Mi}$
32	30	25	1.0 0.0 0.0	47.3 63.8 41.2	76.0 32	R_d	1.0 0.0 0.084	47.4 64.3 37.1	74.3 30	R_s	1.0 0.0 0.0	1.0 0.0 0.0	1.0 0.0 0.0	1.0 0.0 0.0	1.0 0.0 0.0
33	31	26	1.0 0.016 0.0	47.8 62.7 42.0	75.4 33		1.0 0.0 0.054	47.4 64.2 38.6	74.9 31		1.0 0.0 0.18	47.6 64.8 32.4	72.5 26	1.0 0.017 0.0	1.0 0.017 0.0
34	32	27	1.0 0.033 0.0	48.3 61.5 42.8	74.9 34		1.0 0.0 0.025	47.4 64.0 40.0	75.5 32		1.0 0.0 0.15	47.5 64.6 33.9	73.0 27	1.0 0.033 0.0	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 0.0 0.119	47.5 64.4 35.5	73.6 28	1.0 0.05 0.0	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 0.0 0.086	47.4 64.3 37.0	74.2 29	1.0 0.067 0.0	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 0.0 0.053	47.4 64.2 38.6	74.9 31	1.0 0.083 0.0	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 0.0 0.02	47.4 64.0 40.2	75.6 32	1.0 0.1 0.0	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 0.007 0.0	47.6 63.4 41.6	75.8 33	1.0 0.117 0.0	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 0.026 0.0	48.2 62.1 42.5	75.2 34	1.0 0.133 0.0	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 0.044 0.0	48.7 60.8 43.4	74.6 35	1.0 0.15 0.0	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 0.062 0.0	49.3 59.5 44.2	74.1 36	1.0 0.167 0.0	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 0.081 0.0	49.8 58.1 45.0	73.5 37	1.0 0.183 0.0	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 0.099 0.0	50.4 56.8 45.8	72.9 38	1.0 0.2 0.0	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 0.117 0.0	51.0 55.5 46.5	72.4 39	1.0 0.217 0.0	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 0.133 0.0	51.5 54.2 47.3	71.9 41	1.0 0.233 0.0	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 0.148 0.0	52.1 53.0 48.1	71.6 42	1.0 0.25 0.0	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 0.162 0.0	52.7 51.9 48.9	71.2 43	1.0 0.267 0.0	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 0.177 0.0	53.2 50.6 49.6	70.9 44	1.0 0.283 0.0	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 0.191 0.0	53.8 49.4 50.4	70.6 45	1.0 0.3 0.0	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 0.206 0.0	54.3 48.2 51.1	70.2 46	1.0 0.317 0.0	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 0.22 0.0	54.9 47.0 51.7	69.9 47	1.0 0.333 0.0	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 0.235 0.0	55.5 45.7 52.4	69.5 48	1.0 0.35 0.0	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 0.25 0.0	56.0 44.5 53.0	69.2 49	1.0 0.367 0.0	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 0.262 0.0	56.6 43.4 53.8	69.1 51	1.0 0.383 0.0	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 0.275 0.0	57.1 42.4 54.6	69.1 52	1.0 0.4 0.0	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 0.287 0.0	57.6 41.3 55.4	69.1 53	1.0 0.417 0.0	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 0.3 0.0	58.2 40.2 56.2	69.1 54	1.0 0.433 0.0	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 0.312 0.0	58.7 39.0 56.9	69.0 55	1.0 0.45 0.0	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 0.325 0.0	59.3 37.9 57.7	69.0 56	1.0 0.467 0.0	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 0.337 0.0	59.8 36.8 58.4	69.0 57	1.0 0.483 0.0	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 0.35 0.0	60.3 35.6 59.0	69.0 58	1.0 0.5 0.0	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 0.362 0.0	60.9 34.5 59.7	68.9 60	1.0 0.517 0.0	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 0.375 0.0	61.4 33.3 60.3	68.9 61	1.0 0.533 0.0	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 0.388 0.0	62.0 32.2 61.2	69.1 62	1.0 0.55 0.0	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 0.402 0.0	62.7 31.1 62.0	69.4 63	1.0 0.567 0.0	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 0.415 0.0	63.3 30.0 62.9	69.7 64	1.0 0.583 0.0	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 0.428 0.0	63.9 28.9 63.7	69.9 65	1.0 0.6 0.0	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 0.442 0.0	64.5 27.8 64.5	70.2 66	1.0 0.617 0.0	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 0.455 0.0	65.2 26.6 65.2	70.4 67	1.0 0.633 0.0	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 0.469 0.0	65.8 25.4 66.0	70.7 68	1.0 0.65 0.0	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 0.482 0.0	66.4 24.2 66.7	71.0 70	1.0 0.667 0.0	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 0.496 0.0	67.0 23.0 67.4	71.2 71	1.0 0.683 0.0	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 0.509 0.0	67.7 21.9 68.3	71.7 72	1.0 0.7 0.0	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 0.523 0.0	68.4 20.7 69.3	72.3 73	1.0 0.717 0.0	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 0.537 0.0	69.1 19.5 70.3	73.0 74	1.0 0.733 0.0	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 0.55 0.0	69.8 18.3 71.3	73.6 75	1.0 0.75 0.0	1.0 0.75 0.0

4-103930-L0

QI840-72

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

uscita: Offset standard print; separation cmyn6*, D65, pagina 10/33

grafico TUB-QI84; codice di tinte: $H^*_d=G25B_d$
cerchio delle tinte a 48 passi; $rgb-LabCh^*$ tavole

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

4-103930-F0

vedere dei file simili: <http://130.149.60.45/~farbmetrik/QI84/QI84.HTM>
informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB iscrizione: 20130201-QI84/QI84L0FP.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 $RYGCBM_s$: $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;
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}	$LAB^*_{ds361Mi} (x=LabCh)$	$rgb^*_{ds361Mi}$	$LAB^*_{dsx361Mi} (x=LabCh)$	$rgb^*_{dd361Mi}$	$rgb^*_{de361Mi}$	$LAB^*_{dex361Mi} (x=LabCh)$	$rgb^*_{dd361Mi}$	rgb^*_{dd}	rgb^*_{ds}	rgb^*_{de}
88	75	75	1.0	0.75	0.0	79.2	2.0	83.0	83.1	88	1.0	0.75	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 QI840-72 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-QI84; codice di tinte: $H^*_d=G25B_d$
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 11/33

TUB iscrizione: 20130201-QI84/QI84L0FP.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/~farbmetric/Q184/Q184.HTM>
informazioni tecniche: <http://www.ps.barn.de> o <http://130.149.60.45/~farbmetric/>

Data of Maximum color M in colorimetric system Offset standard print; separation cmycn*, D65 for input or output; Six hue angles of the 60 degree standard colours RYGCBS _s : h _{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; Six hue angles of the device colours RYGCBS _d : h _{ab,d} = 32.8, 97.2, 157.8, 236.2, 296.4, 353.3; Six hue angles of the elementary colours RYGCBS _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* _{dsx361Mi} (x=LabCh)			rgb* _{dd361Mi}			rgb* _{de361Mi}			LAB* _{dex361Mi} (x=LabCh)			rgb* _{dd361Mi}			rgb* _{dd361Mi}					
115	120	127	0.5	1.0	0.0	72.7	-31.3	66.0	73.1	115	0.418	1.0	0.0	70.3	-35.1	60.9	70.3	120	0.5	1.0	0.0	0.327	1.0	0.0	65.8	-41.3	54.4	68.4	127	0.5	1.0	0.0
116	121	128	0.483	1.0	0.0	72.2	-32.1	65.0	72.5	116	0.4	1.0	0.0	69.7	-35.8	59.8	69.7	121	0.483	1.0	0.0	0.315	1.0	0.0	65.1	-42.3	53.5	68.3	128	0.483	1.0	0.0
117	122	129	0.466	1.0	0.0	71.7	-32.9	63.9	71.9	117	0.383	1.0	0.0	69.2	-36.5	58.6	69.1	122	0.467	1.0	0.0	0.303	1.0	0.0	64.3	-43.3	52.5	68.2	129	0.467	1.0	0.0
118	123	130	0.45	1.0	0.0	71.2	-33.7	62.9	71.4	118	0.369	1.0	0.0	68.5	-37.4	57.7	68.8	123	0.45	1.0	0.0	0.292	1.0	0.0	63.6	-44.3	51.5	68.1	130	0.45	1.0	0.0
119	124	131	0.433	1.0	0.0	70.7	-34.5	61.8	70.8	119	0.359	1.0	0.0	67.9	-38.3	56.9	68.7	124	0.433	1.0	0.0	0.28	1.0	0.0	62.8	-45.3	50.6	67.9	131	0.433	1.0	0.0
120	125	133	0.416	1.0	0.0	70.2	-35.2	60.8	70.2	120	0.349	1.0	0.0	67.3	-39.2	56.2	68.6	125	0.417	1.0	0.0	0.269	1.0	0.0	62.1	-46.2	49.5	67.8	133	0.417	1.0	0.0
121	126	134	0.4	1.0	0.0	69.6	-35.9	59.7	69.6	121	0.339	1.0	0.0	66.6	-40.2	55.4	68.5	126	0.4	1.0	0.0	0.257	1.0	0.0	61.3	-47.2	48.5	67.7	134	0.4	1.0	0.0
121	127	135	0.383	1.0	0.0	69.1	-36.5	58.6	69.1	121	0.329	1.0	0.0	66.0	-41.1	54.6	68.4	127	0.383	1.0	0.0	0.244	1.0	0.0	60.7	-48.1	47.5	67.6	135	0.383	1.0	0.0
123	128	136	0.366	1.0	0.0	68.3	-37.7	57.4	68.7	123	0.319	1.0	0.0	65.3	-42.0	53.8	68.3	128	0.367	1.0	0.0	0.229	1.0	0.0	60.3	-49.0	46.5	67.6	136	0.367	1.0	0.0
124	129	137	0.35	1.0	0.0	67.3	-39.2	56.2	68.6	124	0.309	1.0	0.0	64.7	-42.8	53.0	68.2	129	0.35	1.0	0.0	0.214	1.0	0.0	59.9	-49.9	45.4	67.6	137	0.35	1.0	0.0
126	130	138	0.333	1.0	0.0	66.2	-40.8	54.9	68.4	126	0.299	1.0	0.0	64.1	-43.7	52.2	68.1	130	0.333	1.0	0.0	0.199	1.0	0.0	59.5	-50.8	44.4	67.5	138	0.333	1.0	0.0
128	131	140	0.316	1.0	0.0	65.1	-42.3	53.6	68.2	128	0.289	1.0	0.0	63.4	-44.5	51.3	68.0	131	0.317	1.0	0.0	0.184	1.0	0.0	59.1	-51.7	43.3	67.5	140	0.317	1.0	0.0
129	132	141	0.3	1.0	0.0	64.0	-43.7	52.2	68.1	129	0.28	1.0	0.0	62.8	-45.4	50.5	67.9	132	0.3	1.0	0.0	0.169	1.0	0.0	58.6	-52.5	42.2	67.5	141	0.3	1.0	0.0
131	133	142	0.283	1.0	0.0	63.0	-45.1	50.8	67.9	131	0.27	1.0	0.0	62.1	-46.2	49.6	67.8	133	0.283	1.0	0.0	0.154	1.0	0.0	58.2	-53.3	41.1	67.4	142	0.283	1.0	0.0
133	134	143	0.266	1.0	0.0	61.9	-46.5	49.3	67.8	133	0.26	1.0	0.0	61.5	-47.0	48.7	67.8	134	0.267	1.0	0.0	0.139	1.0	0.0	57.8	-54.1	40.0	67.4	143	0.267	1.0	0.0
134	135	144	0.25	1.0	0.0	60.8	-47.8	47.8	67.6	134	0.249	1.0	0.0	60.9	-47.7	47.8	67.7	135	0.25	1.0	0.0	0.124	1.0	0.0	57.4	-54.9	38.9	67.4	144	0.25	1.0	0.0
136	136	145	0.233	1.0	0.0	60.4	-48.8	46.7	67.6	136	0.237	1.0	0.0	60.5	-48.5	47.0	67.6	136	0.233	1.0	0.0	0.113	1.0	0.0	56.9	-56.2	38.1	68.0	145	0.233	1.0	0.0
137	137	147	0.216	1.0	0.0	59.9	-49.8	45.6	67.5	137	0.224	1.0	0.0	60.1	-49.3	46.1	67.6	137	0.217	1.0	0.0	0.102	1.0	0.0	56.4	-57.5	37.3	68.6	147	0.217	1.0	0.0
138	138	148	0.2	1.0	0.0	59.4	-50.8	44.4	67.5	138	0.211	1.0	0.0	59.8	-50.1	45.2	67.6	138	0.2	1.0	0.0	0.091	1.0	0.0	55.9	-58.8	36.4	69.2	148	0.2	1.0	0.0
140	139	149	0.183	1.0	0.0	59.0	-51.8	43.2	67.4	140	0.198	1.0	0.0	59.4	-50.9	44.3	67.5	139	0.183	1.0	0.0	0.08	1.0	0.0	55.4	-60.0	35.6	69.9	149	0.183	1.0	0.0
141	140	150	0.166	1.0	0.0	58.5	-52.7	42.0	67.4	141	0.185	1.0	0.0	59.1	-51.6	43.4	67.5	140	0.167	1.0	0.0	0.069	1.0	0.0	55.0	-61.3	34.6	70.5	150	0.167	1.0	0.0
142	141	151	0.15	1.0	0.0	58.1	-53.6	40.8	67.4	142	0.172	1.0	0.0	58.7	-52.3	42.5	67.5	141	0.15	1.0	0.0	0.058	1.0	0.0	54.5	-62.5	33.7	71.1	151	0.15	1.0	0.0
144	142	152	0.133	1.0	0.0	57.6	-54.5	39.5	67.3	144	0.159	1.0	0.0	58.4	-53.0	41.5	67.4	142	0.133	1.0	0.0	0.047	1.0	0.0	54.0	-63.8	32.7	71.7	152	0.133	1.0	0.0
145	143	154	0.116	1.0	0.0	57.0	-55.9	38.3	67.8	145	0.147	1.0	0.0	58.0	-53.7	40.6	67.4	143	0.117	1.0	0.0	0.035	1.0	0.0	53.5	-65.0	31.7	72.4	154	0.117	1.0	0.0
147	144	155	0.1	1.0	0.0	56.3	-57.8	37.1	68.7	147	0.134	1.0	0.0	57.7	-54.4	39.6	67.4	144	0.1	1.0	0.0	0.024	1.0	0.0	53.0	-66.2	30.6	73.0	155	0.1	1.0	0.0
149	145	156	0.083	1.0	0.0	55.5	-59.7	35.8	69.6	149	0.122	1.0	0.0	57.3	-55.2	38.7	67.5	145	0.083	1.0	0.0	0.013	1.0	0.0	52.5	-67.4	29.5	73.6	156	0.083	1.0	0.0
150	146	157	0.066	1.0	0.0	54.8	-61.6	34.4	70.6	150	0.112	1.0	0.0	56.9	-56.3	38.1	68.0	146	0.067	1.0	0.0	0.002	1.0	0.0	52.0	-68.5	28.3	74.2	157	0.067	1.0	0.0
152	147	158	0.049	1.0	0.0	54.1	-63.4	32.9	71.5	152	0.103	1.0	0.0	56.4	-57.4	37.4	68.6	147	0.05	1.0	0.0	0.0	1.0	0.02	52.1	-68.4	26.7	73.6	158	0.05	1.0	0.0
154	148	159	0.033	1.0	0.0	53.4	-65.3	31.4	72.4	154	0.093	1.0	0.0	56.0	-58.5	36.6	69.1	148	0.033	1.0	0.0	0.0	1.0	0.044	52.2	-68.0	24.9	72.5	159	0.033	1.0	0.0
156	149	161	0.016	1.0	0.0	52.6	-67.1	29.8	73.4	156	0.084	1.0	0.0	55.6	-59.6	35.9	69.7	149	0.017	1.0	0.0	0.0	1.0	0.069	52.3	-67.6	23.2	71.5	161	0.017	1.0	0.0
157	150	162	0.0	1.0	0.0	51.9	-68.8	28.1	74.3	157	G _d 0.074	1.0	0.0	55.2	-60.7	35.1	70.2	150	G _s 0.0	1.0	0.0	0.0	1.0	0.093	52.4	-67.0	21.5	70.5	162	G _e 0.0	1.0	0.0
158	151	163	0.0	1.0	0.016	52.0	-68.5	26.9	73.6	158	0.065	1.0	0.0	54.8	-61.8	34.3	70.7	151	0.0	1.0	0.017	0.0	1.0	0.112	52.5	-66.6	20.2	69.7	163	0.0	1.0	0.017
159	152	164	0.0	1.0	0.033	52.1	-68.3	25.7	72.9	159	0.055	1.0	0.0	54.4	-62.8	33.5	71.3	152	0.0	1.0	0.033	0.0	1.0	0.13	52.6	-66.2	18.9	68.9	164	0.0	1.0	0.033
160	153	164	0.0	1.0	0.05	52.2	-68.0	24.5	72.2	160	0.046	1.0	0.0	53.9	-63.9	32.6	71.8	153	0.0	1.0	0.05	0.0	1.0	0.146	52.7	-65.7	17.7	68.1	164	0.0	1.0	0.05
160	154	165	0.0	1.0	0.066	52.2	-67.6	23.3	71.6	160	0.036	1.0	0.0	53.5	-64.9	31.7	72.3	154	0.0	1.0	0.067	0.0	1.0	0.162	52.8	-65.2	16.4	67.3	165	0.0	1.0	0.067
161	155	166	0.0	1.0	0.083	52.3	-67.3	22.1	70.9	161	0.027	1.0	0.0	53.1	-65.9	30.8	72.9	155	0.0	1.0	0.083	0.0	1.0	0.178	52.9	-64.6	15.2	66.5	166	0.0	1.0	0.083
162	156	167	0.0	1.0	0.1	52.4	-66.9	21.0	70.2	162	0.017	1.0	0.0	52.7	-67.0	29.9	73.4	156	0.0	1.0	0.1	0.0	1.0	0.193	53.0	-64.1	14.0	65.7	167	0.0	1.0	0.1
163	157	168	0.0	1.0	0.116	52.5	-66.6	19.9	69.5	163	0.008	1.0	0.0	52.3	-68.0	28.9	73.9	157	0.0	1.0	0.117	0.0	1.0	0.209	53.1	-63.5	12.8	64.9	168	0.0	1.0	0.117
164	158	169	0.0	1.0	0.133	52.6	-66.1	18.6	68.7	164	0.0	1.0	0.004	52.0	-68.7	27.8	74.2	158	0.0	1.0	0.133	0.0	1.0	0.225	53.2	-62.9	11.6	64.1	169	0.0	1.0	0.133
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	0.046	52.2	-68.0	24.8	72.4	160	0.0	1.0	0.167	0.0	1.0	0.254	53.3	-61.7	9.4	62.6	171	0.0	1.0	0.167
167	161	172	0.0	1.0	0.183	52																										

QI840-72	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-QI84; codice di tinte: H*d=G25Bd
cerchio delle tinte a 48 passi; *rqb-LabCh** tavole

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

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

vedere dei file simili: <http://130.149.60.45/~farbmétrik/Q184/Q184.HTM>
informazioni tecniche: <http://www.ps.barn.de> o <http://130.149.60.45/~farbmétrik/>

Data of Maximum color M in colorimetric system Offset standard print; separation cmy⁺n*, D65 for input or output; Six hue angles of the 60 degree standard colours *RYGCBM*_S: *h*_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; Six hue angles of the device colours *RYGCBM*: *h*_{ab,s} = 32.8, 97.2, 157.8, 236.2, 296.4, 353.3; Six hue angles of the elementary colours *RYGCBM*: *h*_{ab,s} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

Six hue angles of the device colours KFOCBM ₂ : $\lambda_{ab,d} = 39.7, 137.6, 236.2, 236.4, 333.3$, six hue angles of the elementary colours KFOCBM ₂ : $\lambda_{ab,e} = 23.3, 92.3, 162.2, 217.0, 217.7, 320.9$													
$\lambda_{ab,d}$	$\lambda_{ab,s}$	$\lambda_{ab,e}$	$rgb^*_{dd361Mi}$	$LAB^*_{dxd361Mi}(x=LabCh)$	$rgb^*_{ds361Mi}$	$LAB^*_{dsx361Mi}(x=LabCh)$	$rgb^*_{dd361Mi}$	$rgb^*_{de361Mi}$	$LAB^*_{dex361Mi}(x=LabCh)$	$rgb^*_{dd361Mi}$	rgb^*_{dd}	rgb^*_{ds}	rgb^*_{de}
170	165	175	0.0	1.0	0.25	53.2	-61.9	9.8	62.7	170	0.0	1.0	0.25
172	166	176	0.0	1.0	0.266	53.4	-61.4	8.2	61.9	172	0.0	1.0	0.267
173	167	177	0.0	1.0	0.283	53.5	-60.8	6.7	61.2	173	0.0	1.0	0.283
175	168	178	0.0	1.0	0.3	53.6	-60.2	5.2	60.4	175	0.0	1.0	0.3
176	169	179	0.0	1.0	0.316	53.7	-59.5	3.7	59.6	176	0.0	1.0	0.317
177	170	180	0.0	1.0	0.333	53.8	-58.8	2.3	58.9	177	0.0	1.0	0.333
179	171	181	0.0	1.0	0.35	53.9	-58.1	0.9	58.1	179	0.0	1.0	0.35
180	172	182	0.0	1.0	0.366	54.0	-57.3	-0.4	57.3	180	0.0	1.0	0.367
181	173	183	0.0	1.0	0.383	54.1	-56.6	-1.8	56.6	181	0.0	1.0	0.383
183	174	184	0.0	1.0	0.4	54.2	-55.9	-3.5	56.0	183	0.0	1.0	0.4
185	175	185	0.0	1.0	0.416	54.3	-55.2	-5.0	55.5	185	0.0	1.0	0.417
186	176	186	0.0	1.0	0.433	54.4	-54.5	-6.6	54.9	186	0.0	1.0	0.433
188	177	186	0.0	1.0	0.45	54.5	-53.7	-8.0	54.3	188	0.0	1.0	0.45
190	178	187	0.0	1.0	0.466	54.6	-52.8	-9.5	53.7	190	0.0	1.0	0.467
191	179	188	0.0	1.0	0.483	54.7	-52.0	-10.9	53.1	191	0.0	1.0	0.483
193	180	189	0.0	1.0	0.5	54.8	-51.0	-12.3	52.5	193	0.0	1.0	0.5
195	181	190	0.0	1.0	0.516	54.9	-50.4	-13.7	52.2	195	0.0	1.0	0.517
196	182	191	0.0	1.0	0.533	55.1	-49.6	-15.0	51.9	196	0.0	1.0	0.533
198	183	192	0.0	1.0	0.55	55.2	-48.9	-16.3	51.6	198	0.0	1.0	0.55
200	184	193	0.0	1.0	0.566	55.3	-48.1	-17.6	51.2	200	0.0	1.0	0.567
201	185	194	0.0	1.0	0.583	55.5	-47.3	-18.9	50.9	201	0.0	1.0	0.583
203	186	195	0.0	1.0	0.6	55.6	-46.4	-20.1	50.6	203	0.0	1.0	0.6
205	187	195	0.0	1.0	0.616	55.7	-45.5	-21.3	50.3	205	0.0	1.0	0.617
206	188	196	0.0	1.0	0.633	55.8	-44.7	-22.5	50.1	206	0.0	1.0	0.633
208	189	197	0.0	1.0	0.65	56.0	-44.0	-23.8	50.1	208	0.0	1.0	0.65
210	190	198	0.0	1.0	0.666	56.1	-43.2	-25.0	50.0	210	0.0	1.0	0.667
211	191	199	0.0	1.0	0.683	56.2	-42.4	-26.3	49.9	211	0.0	1.0	0.683
213	192	200	0.0	1.0	0.7	56.3	-41.6	-27.5	49.9	213	0.0	1.0	0.7
215	193	201	0.0	1.0	0.716	56.5	-40.8	-28.6	49.8	215	0.0	1.0	0.717
216	194	202	0.0	1.0	0.733	56.6	-39.9	-29.8	49.8	216	0.0	1.0	0.733
218	195	203	0.0	1.0	0.75	56.7	-38.9	-30.9	49.7	218	0.0	1.0	0.75
219	196	204	0.0	1.0	0.766	56.8	-38.4	-31.7	49.8	219	0.0	1.0	0.767
220	197	205	0.0	1.0	0.783	56.9	-37.8	-32.6	49.9	220	0.0	1.0	0.783
221	198	206	0.0	1.0	0.8	57.0	-37.2	-33.5	50.1	221	0.0	1.0	0.8
223	199	206	0.0	1.0	0.816	57.1	-36.6	-34.3	50.2	223	0.0	1.0	0.817
224	200	207	0.0	1.0	0.833	57.3	-36.0	-35.2	50.3	224	0.0	1.0	0.833
225	201	208	0.0	1.0	0.85	57.4	-35.3	-36.0	50.4	225	0.0	1.0	0.85
226	202	209	0.0	1.0	0.866	57.5	-34.6	-36.8	50.6	226	0.0	1.0	0.867
227	203	210	0.0	1.0	0.883	57.6	-34.0	-37.7	50.8	227	0.0	1.0	0.883
229	204	211	0.0	1.0	0.9	57.7	-33.4	-38.6	51.0	229	0.0	1.0	0.9
230	205	212	0.0	1.0	0.916	57.8	-32.8	-39.4	51.3	230	0.0	1.0	0.917
231	206	213	0.0	1.0	0.933	57.9	-32.1	-40.3	51.6	231	0.0	1.0	0.933
232	207	214	0.0	1.0	0.95	58.0	-31.4	-41.2	51.8	232	0.0	1.0	0.95
233	208	215	0.0	1.0	0.966	58.1	-30.7	-42.0	52.1	233	0.0	1.0	0.967
235	209	216	0.0	1.0	0.983	58.2	-30.0	-42.9	52.3	235	0.0	1.0	0.983
236	210	216	0.0	1.0	1.0	58.3	-29.2	-43.7	52.6	236	0.0	1.0	1.0

QI840-72	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-QI84; codice di tinte: H*d=G25Bd
cerchio delle tinte a 48 passi; *rqb-LabCh** tavole

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

Lab, d h _{ab, d} h _{ab, s} h _{ab, e} rgb* _{dd361Mi} LAB* _{dd361Mi} (x=LabCh)										rgb* _{ds361Mi} LAB* _{ds361Mi} (x=LabCh)										rgb* _{dd361Mi} LAB* _{de361Mi} (x=LabCh)										rgb* _{dd361Mi} LAB* _{de361Mi} (x=LabCh)									
236	210	216	0.0	1.0	1.0	58.3	-29.2	-43.7	52.6	236	0.0	1.0	0.666	56.1	-43.2	-24.9	50.0	210	0.0	1.0	1.0	0.0	1.0	0.736	56.7	-39.7	-29.9	49.8	216	0.0	1.0	1.0							
236	211	217	0.0	0.983	1.0	57.9	-28.7	-43.7	52.3	236	0.0	1.0	0.676	56.2	-42.8	-25.7	50.0	211	0.0	0.983	1.0	0.0	1.0	0.745	56.7	-39.2	-30.5	49.8	217	0.0	0.983	1.0							
237	212	218	0.0	0.966	1.0	57.5	-28.1	-43.8	52.0	237	0.0	1.0	0.686	56.3	-42.3	-26.4	50.0	212	0.0	0.967	1.0	0.0	1.0	0.755	56.8	-38.7	-31.1	49.8	218	0.0	0.967	1.0							
237	213	219	0.0	0.95	1.0	57.1	-27.5	-43.8	51.8	237	0.0	1.0	0.696	56.4	-41.8	-27.1	49.9	213	0.0	0.95	1.0	0.0	1.0	0.768	56.9	-38.3	-31.8	49.9	219	0.0	0.95	1.0							
238	214	220	0.0	0.933	1.0	56.7	-26.9	-43.9	51.5	238	0.0	1.0	0.706	56.4	-41.3	-27.8	49.9	214	0.0	0.933	1.0	0.0	1.0	0.781	57.0	-37.8	-32.4	50.0	220	0.0	0.933	1.0							
238	215	221	0.0	0.916	1.0	56.2	-26.4	-43.9	51.2	238	0.0	1.0	0.716	56.5	-40.8	-28.5	49.9	215	0.0	0.917	1.0	0.0	1.0	0.794	57.0	-37.4	-33.1	50.1	221	0.0	0.917	1.0							
239	216	222	0.0	0.9	1.0	55.8	-25.8	-43.9	50.9	239	0.0	1.0	0.726	56.6	-40.2	-29.2	49.8	216	0.0	0.9	1.0	0.0	1.0	0.807	57.1	-36.9	-33.8	50.2	222	0.0	0.9	1.0							
240	217	223	0.0	0.883	1.0	55.4	-25.2	-43.9	50.7	240	0.0	1.0	0.736	56.7	-39.7	-29.9	49.8	217	0.0	0.883	1.0	0.0	1.0	0.819	57.2	-36.4	-34.4	50.3	223	0.0	0.883	1.0							
240	218	224	0.0	0.866	1.0	55.0	-24.6	-43.9	50.4	240	0.0	1.0	0.746	56.7	-39.1	-30.5	49.8	218	0.0	0.867	1.0	0.0	1.0	0.832	57.3	-36.0	-35.1	50.4	224	0.0	0.867	1.0							
241	219	225	0.0	0.85	1.0	54.5	-23.9	-44.0	50.1	241	0.0	1.0	0.758	56.8	-38.6	-31.2	49.8	219	0.0	0.85	1.0	0.0	1.0	0.845	57.4	-35.5	-35.7	50.5	225	0.0	0.85	1.0							
242	220	226	0.0	0.833	1.0	54.1	-23.2	-44.0	49.8	242	0.0	1.0	0.772	56.9	-38.1	-32.0	49.9	220	0.0	0.833	1.0	0.0	1.0	0.858	57.5	-35.0	-36.3	50.6	226	0.0	0.833	1.0							
242	221	227	0.0	0.816	1.0	53.6	-22.5	-44.1	49.5	242	0.0	1.0	0.786	57.0	-37.7	-32.7	50.0	221	0.0	0.817	1.0	0.0	1.0	0.871	57.5	-34.4	-37.0	50.7	227	0.0	0.817	1.0							
243	222	227	0.0	0.8	1.0	53.1	-21.8	-44.1	49.2	243	0.0	1.0	0.8	57.1	-37.2	-33.4	50.1	222	0.0	0.8	1.0	0.0	1.0	0.884	57.6	-33.9	-37.6	50.8	227	0.0	0.8	1.0							
244	223	228	0.0	0.783	1.0	52.7	-21.1	-44.1	48.9	244	0.0	1.0	0.814	57.2	-36.6	-34.2	50.2	223	0.0	0.783	1.0	0.0	1.0	0.896	57.7	-33.5	-38.3	51.0	228	0.0	0.783	1.0							
245	224	229	0.0	0.766	1.0	52.2	-20.4	-44.1	48.6	245	0.0	1.0	0.828	57.3	-36.1	-34.9	50.3	224	0.0	0.767	1.0	0.0	1.0	0.909	57.8	-33.0	-39.0	51.2	229	0.0	0.767	1.0							
245	225	230	0.0	0.75	1.0	51.7	-19.7	-44.1	48.3	245	0.0	1.0	0.842	57.4	-35.6	-35.6	50.4	225	0.0	0.75	1.0	0.0	1.0	0.922	57.9	-32.5	-39.7	51.4	230	0.0	0.75	1.0							
246	226	231	0.0	0.733	1.0	51.2	-18.9	-44.2	48.1	246	0.0	1.0	0.856	57.5	-35.0	-36.3	50.5	226	0.0	0.733	1.0	0.0	1.0	0.935	57.9	-32.0	-40.4	51.6	231	0.0	0.733	1.0							
247	227	232	0.0	0.716	1.0	50.7	-18.1	-44.3	47.8	247	0.0	1.0	0.87	57.5	-34.4	-36.9	50.7	227	0.0	0.717	1.0	0.0	1.0	0.948	58.0	-31.5	-41.0	51.8	232	0.0	0.717	1.0							
248	228	233	0.0	0.7	1.0	50.1	-17.4	-44.3	47.6	248	0.0	1.0	0.884	57.6	-33.9	-37.7	50.8	228	0.0	0.7	1.0	0.0	1.0	0.961	58.1	-30.9	-41.7	52.0	233	0.0	0.7	1.0							
249	229	234	0.0	0.683	1.0	49.6	-16.6	-44.3	47.4	249	0.0	1.0	0.899	57.7	-33.4	-38.4	51.1	229	0.0	0.683	1.0	0.0	1.0	0.974	58.2	-30.4	-42.3	52.2	234	0.0	0.683	1.0							
250	230	235	0.0	0.666	1.0	49.1	-15.8	-44.4	47.1	250	0.0	1.0	0.913	57.8	-32.9	-39.2	51.3	230	0.0	0.667	1.0	0.0	1.0	0.987	58.3	-29.8	-43.0	52.4	235	0.0	0.667	1.0							
251	231	236	0.0	0.65	1.0	48.5	-15.0	-44.4	46.9	251	0.0	1.0	0.927	57.9	-32.3	-39.9	51.5	231	0.0	0.65	1.0	0.0	1.0	0.999	58.3	-29.2	-43.6	52.6	236	0.0	0.65	1.0							
252	232	237	0.0	0.633	1.0	48.0	-14.3	-44.4	46.6	252	0.0	1.0	0.941	58.0	-31.7	-40.7	51.7	232	0.0	0.633	1.0	0.0	1.0	0.974	1.0	57.7	-28.3	-43.7	52.2	237	0.0	0.633	1.0						
253	233	237	0.0	0.616	1.0	47.4	-13.4	-44.5	46.4	253	0.0	1.0	0.955	58.1	-31.2	-41.4	51.9	233	0.0	0.617	1.0	0.0	1.0	0.947	1.0	57.0	-27.4	-43.8	51.8	237	0.0	0.617	1.0						
254	234	238	0.0	0.6	1.0	46.7	-12.3	-44.6	46.3	254	0.0	1.0	0.969	58.2	-30.6	-42.1	52.2	234	0.0	0.6	1.0	0.0	1.0	0.919	1.0	56.4	-26.4	-43.8	51.3	238	0.0	0.6	1.0						
255	235	239	0.0	0.583	1.0	46.1	-11.3	-44.7	46.1	255	0.0	1.0	0.983	58.2	-29.9	-42.8	52.4	235	0.0	0.583	1.0	0.0	1.0	0.892	1.0	55.7	-25.5	-43.8	50.8	239	0.0	0.583	1.0						
257	236	240	0.0	0.566	1.0	45.4	-10.2	-44.8	46.0	257	0.0	1.0	0.997	58.3	-29.3	-43.5	52.6	236	0.0	0.567	1.0	0.0	1.0	0.867	1.0	55.0	-24.6	-43.9	50.4	240	0.0	0.567	1.0						
258	237	241	0.0	0.55	1.0	44.7	-9.1	-44.9	45.8	258	0.0	0.976	1.0	57.7	-28.4	-43.7	52.2	237	0.0	0.55	1.0	0.0	1.0	0.847	1.0	54.5	-23.7	-44.0	50.1	241	0.0	0.55	1.0						
259	238	242	0.0	0.533	1.0	44.1	-8.1	-45.0	45.7	259	0.0	0.946	1.0	57.0	-27.3	-43.8	51.7	238	0.0	0.533	1.0	0.0	1.0	0.826	1.0	53.9	-22.8	-44.0	49.7	242	0.0	0.533	1.0						
261	239	243	0.0	0.516	1.0	43.4	-7.0	-45.0	45.5	261	0.0	0.916	1.0	56.3	-26.3	-43.8	51.2	239	0.0	0.517	1.0	0.0	1.0	0.805	1.0	53.3	-22.0	-44.0	49.3	243	0.0	0.517	1.0						
262	240	244	0.0	0.5	1.0	42.7	-6.0	-45.0	45.4	262	0.0	0.886	1.0	55.5	-25.3	-43.8	50.7	240	0.0	0.5	1.0	0.0	1.0	0.785	1.0	52.7	-21.1	-44.1	49.0	244	0.0	0.5	1.0						
263	241	245	0.0	0.483	1.0	42.1	-5.0	-45.1	45.4	263	0.0	0.861	1.0	54.9	-24.3	-43.9	50.3	241	0.0	0.483	1.0	0.0	1.0	0.764	1.0	52.2	-20.2	-44.1	48.6	245	0.0	0.483	1.0						
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	-444											

vedere dei file simili: <http://130.149.60.45/~farbmetrik/QI84/QI84.HTM>
informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

Data of Maximum color M in colorimetric system Offset standard print; separation 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

<i>h</i> _{ab,d}	<i>h</i> _{ab,s}	<i>h</i> _{ab,e}	<i>rgb</i> * _{dd361M}	<i>LAB</i> * _{dd361M} (x=LabCh)	<i>rgb</i> * _{ds361Mi}	<i>LAB</i> * _{ds361Mi} (x=LabCh)	<i>rgb</i> * _{dd361Mi}	<i>rgb</i> * _{de361Mi}	<i>LAB</i> * _{de361Mi} (x=LabCh)	<i>rgb</i> * _{dd361Mi}	<i>rgb</i> * _{de361Mi}			
281	255	258	0.0	0.25 1.0	33.3	9.4	-46.0 47.0	281	0.0	0.25 1.0	33.3	9.4	-46.0 47.0	
282	256	258	0.0	0.233 1.0	32.7	10.5	-46.2 47.4	282	0.0	0.233 1.0	32.7	10.5	-46.2 47.4	
283	257	259	0.0	0.216 1.0	32.0	11.5	-46.4 47.8	283	0.0	0.216 1.0	32.0	11.5	-46.4 47.8	
285	258	260	0.0	0.2 1.0	31.4	12.5	-46.5 48.2	285	0.0	0.2 1.0	31.4	12.5	-46.5 48.2	
286	259	261	0.0	0.183 1.0	30.8	13.6	-46.7 48.6	286	0.0	0.183 1.0	30.8	13.6	-46.7 48.6	
287	260	262	0.0	0.166 1.0	30.1	14.7	-46.8 49.0	287	0.0	0.166 1.0	30.1	14.7	-46.8 49.0	
288	261	263	0.0	0.15 1.0	29.5	15.8	-46.9 49.4	288	0.0	0.15 1.0	29.5	15.8	-46.9 49.4	
289	262	264	0.0	0.133 1.0	28.9	16.8	-46.9 49.9	289	0.0	0.133 1.0	28.9	16.8	-46.9 49.9	
290	263	265	0.0	0.116 1.0	28.3	17.8	-47.0 50.3	290	0.0	0.116 1.0	28.3	17.8	-47.0 50.3	
291	264	266	0.0	0.1 1.0	27.9	18.6	-47.1 50.6	291	0.0	0.1 1.0	27.9	18.6	-47.1 50.6	
292	265	267	0.0	0.083 1.0	27.5	19.4	-47.1 51.0	292	0.0	0.083 1.0	27.5	19.4	-47.1 51.0	
293	266	268	0.0	0.066 1.0	27.0	20.2	-47.2 51.4	293	0.0	0.066 1.0	27.0	20.2	-47.2 51.4	
293	267	269	0.0	0.049 1.0	26.6	21.0	-47.3 51.7	293	0.0	0.049 1.0	26.6	21.0	-47.3 51.7	
294	268	269	0.0	0.033 1.0	26.2	21.8	-47.3 52.1	294	0.0	0.033 1.0	26.2	21.8	-47.3 52.1	
295	269	270	0.0	0.016 1.0	25.7	22.6	-47.3 52.5	295	0.0	0.016 1.0	25.7	22.6	-47.3 52.5	
296	270	271	0.0	0.0 1.0	25.3	23.5	-47.3 52.8	296	0.0	0.0 1.0	25.3	23.5	-47.3 52.8	
297	271	272	0.016 0.0	1.0	25.8	24.6	-46.8 52.9	297	0.0	0.016 0.0	1.0	25.8	24.6	-46.8 52.9
299	272	273	0.033 0.0	1.0	26.3	25.8	-46.2 52.9	299	0.0	0.033 0.0	1.0	26.3	25.8	-46.2 52.9
300	273	274	0.05 0.0	1.0	26.9	26.9	-45.6 52.9	300	0.0	0.05 0.0	1.0	26.9	26.9	-45.6 52.9
301	274	275	0.066 0.0	1.0	27.4	28.0	-45.0 53.0	301	0.0	0.066 0.0	1.0	27.4	28.0	-45.0 53.0
303	275	276	0.083 0.0	1.0	27.9	29.1	-44.3 53.0	303	0.0	0.083 0.0	1.0	27.9	29.1	-44.3 53.0
304	276	277	0.1 0.0	1.0	28.5	30.2	-43.6 53.1	304	0.0	0.1 0.0	1.0	28.5	30.2	-43.6 53.1
306	277	278	0.116 0.0	1.0	29.0	31.2	-42.9 53.1	306	0.0	0.116 0.0	1.0	29.0	31.2	-42.9 53.1
307	278	279	0.133 0.0	1.0	29.4	32.1	-42.3 53.1	307	0.0	0.133 0.0	1.0	29.4	32.1	-42.3 53.1
307	279	280	0.15 0.0	1.0	29.7	32.7	-41.9 53.2	307	0.0	0.15 0.0	1.0	29.7	32.7	-41.9 53.2
308	280	281	0.166 0.0	1.0	30.0	33.3	-41.5 53.2	308	0.0	0.166 0.0	1.0	30.0	33.3	-41.5 53.2
309	281	282	0.183 0.0	1.0	30.3	33.9	-41.0 53.2	309	0.0	0.183 0.0	1.0	30.3	33.9	-41.0 53.2
310	282	283	0.2 0.0	1.0	30.6	34.5	-40.6 53.3	310	0.0	0.2 0.0	1.0	30.6	34.5	-40.6 53.3
311	283	284	0.216 0.0	1.0	30.9	35.0	-40.1 53.3	311	0.0	0.216 0.0	1.0	30.9	35.0	-40.1 53.3
311	284	285	0.233 0.0	1.0	31.2	35.6	-39.6 53.3	311	0.0	0.233 0.0	1.0	31.2	35.6	-39.6 53.3
312	285	286	0.25 0.0	1.0	31.5	36.2	-39.2 53.4	312	0.0	0.25 0.0	1.0	31.5	36.2	-39.2 53.4
314	286	287	0.266 0.0	1.0	31.8	37.8	-38.3 53.8	314	0.0	0.266 0.0	1.0	31.8	37.8	-38.3 53.8
316	287	288	0.283 0.0	1.0	32.1	39.4	-37.4 54.3	316	0.0	0.283 0.0	1.0	32.1	39.4	-37.4 54.3
318	288	288	0.3 0.0	1.0	32.4	40.9	-36.4 54.8	318	0.0	0.3 0.0	1.0	32.4	40.9	-36.4 54.8
320	289	289	0.316 0.0	1.0	32.7	42.4	-35.3 55.3	320	0.0	0.316 0.0	1.0	32.7	42.4	-35.3 55.3
322	290	290	0.333 0.0	1.0	33.0	43.9	-34.2 55.7	322	0.0	0.333 0.0	1.0	33.0	43.9	-34.2 55.7
323	291	291	0.35 0.0	1.0	33.3	45.4	-33.1 56.2	323	0.0	0.35 0.0	1.0	33.3	45.4	-33.1 56.2
325	292	292	0.366 0.0	1.0	33.6	46.9	-31.8 56.7	325	0.0	0.366 0.0	1.0	33.6	46.9	-31.8 56.7
327	293	293	0.383 0.0	1.0	34.0	48.0	-30.9 57.1	327	0.0	0.383 0.0	1.0	34.0	48.0	-30.9 57.1
328	294	294	0.4 0.0	1.0	34.6	48.9	-30.3 57.5	328	0.0	0.4 0.0	1.0	34.6	48.9	-30.3 57.5
329	295	295	0.416 0.0	1.0	35.1	49.7	-29.7 57.9	329	0.0	0.416 0.0	1.0	35.1	49.7	-29.7 57.9
330	296	296	0.433 0.0	1.0	35.7	50.5	-29.0 58.3	330	0.0	0.433 0.0	1.0	35.7	50.5	-29.0 58.3
331	297	297	0.45 0.0	1.0	36.2	51.4	-28.4 58.7	331	0.0	0.45 0.0	1.0	36.2	51.4	-28.4 58.7
332	298	298	0.466 0.0	1.0	36.7	52.2	-27.7 59.1	332	0.0	0.466 0.0	1.0	36.7	52.2	-27.7 59.1
332	299	299	0.483 0.0	1.0	37.3	53.0	-27.0 59.5	332	0.0	0.483 0.0	1.0	37.3	53.0	-27.0 59.5
333	300	300	0.5 0.0	1.0	37.8	53.8	-26.3 59.9	333	0.0	0.5 0.0	1.0	37.8	53.8	-26.3 59.9

TUB iscrizione: 20130201-QI84/QI84L0FP.PDF /PS
la domanda per la misura uscita nella stampa di offset, separazione cmyn6* (CMYK)
TUB materiale: code=rha4ta

4-1031430-L0 QI840-72 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-QI84; codice di tinte: H*d=G25Bd
cerchio delle tinte a 48 passi; *rgb-LabCh**tavole

immettere: *rgb/cmyk* -> *rgb*_{dd}
uscita: 3D-linearizzazzione a *cmyk**_{dd}

uscita: Offset standard print; separation cmyn6*, D65, pagina 15/33

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^*_{d361Mi}	$LAB^*_{ds361Mi}$	$LAB^*_{dsx361Mi}$	$rgb^*_{dd361Mi}$	$LAB^*_{de361Mi}$	$LAB^*_{dex361Mi}$	$rgb^*_{dd361Mi}$	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 QI840-72 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-QI84; codice di tinte: $H^*_d=G25B_d$
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-QI84/QI84L0FP.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/~farbmerrick/Q184/Q184.HTM>
informazioni tecniche: <http://www.ps.barn.de> o <http://130.149.60.45/~farbmerrick>

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																		

4-1031630-L0 QI840-72

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 17/33

grafico TUB-QI84; codice di tinte: H^{*}_d=G25B_d
cerchio delle tinte a 48 passi; *rqb-LabCh** tavole

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

4-1031630-F0

C

M

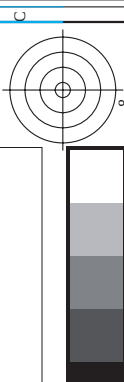
Y

0

L

V

-6



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	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1/666	R25Y_100_100ad	0.0	0.5	390	1.0	0.233	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2/684	R50Y_100_100ad	0.0	1.0	0.5	60	0.766	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
3/702	R75Y_100_100ad	0.0	1.0	0.5	76	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
4/720	Y00C_100_100ad	0.0	1.0	0.5	90	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
5/558	Y25C_100_100ad	0.75	1.0	0.0	104	0.766	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
6/396	Y50C_100_100ad	0.5	1.0	0.0	120	0.5	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
7/234	Y75C_100_100ad	0.25	1.0	0.0	136	0.233	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
8/72	G00B_100_100ad	0.0	1.0	0.5	150	0.0	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
9/72	G25B_100_100ad	0.0	1.0	0.5	150	0.0	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
10/76	G50B_100_100ad	0.0	1.0	0.5	180	0.0	0.5	54.8	51.0	0.0	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	210	0.0	1.0	58.3	52.6	236.1	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	1.0	0.0	0.0	0.5	42.7	60.0	25.3	0.0	1.0	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	270	0.0	0.0	25.3	23.5	47.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
14/332	B25R_100_100ad	0.5	1.0	1.0	300	0.5	0.0	1.0	37.8	53.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
15/652	B50R_100_100ad	1.0	0.0	1.0	330	1.0	0.0	48.2	72.8	8.5	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
16/652	B75R_100_100ad	1.0	0.0	1.0	360	1.0	0.0	47.7	67.7	14.0	0.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0
17/648	R00Y_100_100ad	1.0	0.0	1.0	390	1.0	0.0	47.3	63.8	41.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
18/688	R00Y_100_050ad	1.0	0.5	0.5	390	1.0	0.5	71.4	31.9	20.6	38.0	0.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0
19/706	R50Y_100_050ad	0.75	0.5	0.5	390	1.0	0.75	61.3	33.8	35.6	38.0	0.0	0.75	0.0	0.0	0.0	0.0	0.0	0.0
20/724	Y00C_100_050ad	0.75	1.0	0.5	90	0.75	1.0	91.9	47.5	47.9	97.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
21/662	Y25C_100_050ad	0.75	1.0	0.5	120	0.75	1.0	84.1	35.6	36.5	115.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
22/400	G00B_100_050ad	0.5	1.0	0.5	150	0.5	1.0	70.6	37.1	37.1	157.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
23/400	G25B_100_050ad	0.5	1.0	0.5	150	0.5	1.0	70.6	37.1	37.1	157.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
24/400	G50B_100_050ad	0.5	1.0	0.5	180	0.5	1.0	70.6	37.1	37.1	157.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
25/692	B50R_100_050ad	1.0	0.5	0.5	330	1.0	0.5	71.4	31.9	20.6	38.0	0.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0
26/688	R00Y_100_050ad	1.0	0.5	0.5	390	1.0	0.5	71.4	31.9	20.6	38.0	0.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0
27/506	R00Y_075_050ad	0.75	0.25	0.25	390	0.75	0.25	51.9	31.9	20.6	38.0	0.0	0.75	0.0	0.0	0.0	0.0	0.0	0.0
28/524	R50Y_075_050ad	0.75	0.25	0.25	390	0.75	0.25	61.9	33.8	35.6	71.4	0.0	0.75	0.0	0.0	0.0	0.0	0.0	0.0
29/542	Y00C_075_050ad	0.75	0.25	0.25	90	0.75	0.25	72.4	47.5	47.9	97.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
30/218	Y50C_075_050ad	0.25	0.75	0.25	120	0.25	0.75	64.6	33.0	36.5	115.3	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	0.25	150	0.25	0.75	54.2	34.4	14.0	37.1	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	0.25	180	0.25	0.75	54.2	34.4	14.0	37.1	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	0.25	270	0.25	0.75	40.9	11.7	23.6	26.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
34/510	B50R_075_050ad	0.75	0.25	0.25	330	0.75	0.25	52.4	36.4	4.2	36.6	0.0	0.75	0.0	0.0	0.0	0.0	0.0	0.0
35/506	R00Y_075_050ad	0.75	0.25	0.25	390	0.75	0.25	51.9	31.9	20.6	38.0	0.0	0.75	0.0	0.0	0.0	0.0	0.0	0.0
36/324	R00Y_050_050ad	0.5	0.0	0.0	390	0.5	0.0	32.5	31.9	20.6	38.0	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	390	0.5	0.25	42.4	33.8	35.6	71.4	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	0.25	90	0.5	0.25	53.0	47.5	47.9	97.1	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	0.25	120	0.25	0.5	45.2	33.0	36.5	115.3	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	0.25	150	0.0	0.5	34.8	34.4	14.0	37.1	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	0.25	180	0.0	0.5	34.8	34.4	14.0	37.1	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	0.25	270	0.0	0.5	21.5	11.7	23.6	26.4	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	0.5	330	0.5	0.0	32.9	36.4	4.2	36.6	0.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0
44/324	R00Y_050_050ad	0.5	0.0	0.5	390	0.5	0.0	32.5	31.9	20.6	38.0	0.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0
45/0	NW_000ad	0.0	0.0	0.0	360	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
46/91	NW_015ad	0.125	0.125	0.125	360	0.125	0.125	27.4	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	360	0.25	0.25	37.1	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	360	0.375	0.375	46.8	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	360	0.5	0.5	56.5	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	360	0.625	0.625	66.3	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	360	0.75	0.75	76.3	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	360	0.875	0.875	85.7	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	360	1.0	1.0	95.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

http://130.149.60.45/~farbmatrik/QI84/QI84L0FP.PDF /.PS; 3D-linearizzazione F: 3D-linearizzazione QI84/QI84L130FP.DAT nel file (F), pagina 25/33									
n	H1C*Fid	rgb_Fid	icr_Fid	hsa_Fid	rgb*Fid	LabCh*Fid	cmyk*_sep_Fid	hsv*_id	LabCh*_Mid
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	0.0
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	0.0
407	R11Y.062.062ad	0.625 0.0	0.625 0.625 0.312	367	0.625 0.0	36.5	41.4	0.0	0.0
408	B69R.062.062ad	0.625 0.0	0.625 0.625 0.312	353	0.625 0.0	36.6	44.4	0.0	0.0
409	B59R.062.062ad	0.625 0.0	0.625 0.625 0.312	341	0.625 0.0	36.7	44.4	0.0	0.0
410	B59R.062.062ad	0.625 0.0	0.625 0.625 0.312	330	0.625 0.0	36.8	44.4	0.0	0.0
411	B42R.075.075ad	0.625 0.0	0.625 0.625 0.312	321	0.625 0.0	36.9	44.4	0.0	0.0
412	B36R.087.087ad	0.625 0.0	0.625 0.625 0.312	314	0.625 0.0	37.0	44.4	0.0	0.0
413	B31R.100.100ad	0.625 0.0	0.625 0.625 0.312	308	0.625 0.0	37.1	44.4	0.0	0.0
414	R18Y.062.062ad	0.625 0.0	0.625 0.625 0.312	41	0.625 0.0	41.0	41.0	0.0	0.0
415	R00Y.062.062ad	0.625 0.0	0.625 0.625 0.312	390	0.625 0.0	41.1	41.0	0.0	0.0
416	R26Y.062.050ad	0.625 0.0	0.625 0.625 0.312	376	0.625 0.0	41.2	41.0	0.0	0.0
417	R00Y.062.050ad	0.625 0.0	0.625 0.625 0.312	376	0.625 0.0	41.2	41.0	0.0	0.0
418	B61R.062.050ad	0.625 0.0	0.625 0.625 0.312	344	0.625 0.0	41.3	41.0	0.0	0.0
419	B59R.062.050ad	0.625 0.0	0.625 0.625 0.312	330	0.625 0.0	41.4	41.0	0.0	0.0
420	B40R.075.062ad	0.625 0.0	0.625 0.625 0.312	319	0.625 0.0	41.5	41.0	0.0	0.0
421	B34R.087.075ad	0.625 0.0	0.625 0.625 0.312	310	0.625 0.0	41.6	41.0	0.0	0.0
422	B29R.100.087ad	0.625 0.0	0.625 0.625 0.312	305	0.625 0.0	41.7	41.0	0.0	0.0
423	R23Y.062.062ad	0.625 0.0	0.625 0.625 0.312	44	0.625 0.0	41.8	41.0	0.0	0.0
424	R23Y.062.050ad	0.625 0.0	0.625 0.625 0.312	53	0.625 0.0	41.9	41.0	0.0	0.0
425	R00Y.062.037ad	0.625 0.0	0.625 0.625 0.312	390	0.625 0.0	42.0	41.0	0.0	0.0
426	R18Y.062.037ad	0.625 0.0	0.625 0.625 0.312	371	0.625 0.0	42.1	41.0	0.0	0.0
427	B69R.062.037ad	0.625 0.0	0.625 0.625 0.312	349	0.625 0.0	42.2	41.0	0.0	0.0
428	B59R.062.037ad	0.625 0.0	0.625 0.625 0.312	330	0.625 0.0	42.3	41.0	0.0	0.0
429	B36R.075.037ad	0.625 0.0	0.625 0.625 0.312	316	0.625 0.0	42.4	41.0	0.0	0.0
430	B31R.100.037ad	0.625 0.0	0.625 0.625 0.312	308	0.625 0.0	42.5	41.0	0.0	0.0
431	R00Y.062.037ad	0.625 0.0	0.625 0.625 0.312	390	0.625 0.0	42.6	41.0	0.0	0.0
432	B61Y.062.062ad	0.625 0.0	0.625 0.625 0.312	67	0.625 0.0	52.3	71.4	0.0	0.0
433	B59Y.062.050ad	0.625 0.0	0.625 0.625 0.312	60	0.625 0.0	52.4	71.4	0.0	0.0
434	R31Y.062.037ad	0.625 0.0	0.625 0.625 0.312	49	0.625 0.0	52.5	71.4	0.0	0.0
435	R00Y.062.025ad	0.625 0.0	0.625 0.625 0.312	390	0.625 0.0	52.6	71.4	0.0	0.0
436	R00Y.062.025ad	0.625 0.0	0.625 0.625 0.312	390	0.625 0.0	52.6	71.4	0.0	0.0
437	B59R.062.025ad	0.625 0.0	0.625 0.625 0.312	330	0.625 0.0	52.7	71.4	0.0	0.0
438	B34R.075.037ad	0.625 0.0	0.625 0.625 0.312	311	0.625 0.0	52.8	71.4	0.0	0.0
439	B25R.087.050ad	0.625 0.0	0.625 0.625 0.312	293	0.625 0.0	52.9	71.4	0.0	0.0
440	B19R.100.062ad	0.625 0.0	0.625 0.625 0.312	280	0.625 0.0	53.0	71.4	0.0	0.0
441	R81Y.062.062ad	0.625 0.0	0.625 0.625 0.312	71	0.625 0.0	57.1	81.0	0.0	0.0
442	R76Y.062.050ad	0.625 0.0	0.625 0.625 0.312	76	0.625 0.0	57.2	81.0	0.0	0.0
443	R69Y.062.037ad	0.625 0.0	0.625 0.625 0.312	61	0.625 0.0	57.3	81.0	0.0	0.0
444	R50Y.062.025ad	0.625 0.0	0.625 0.625 0.312	60	0.625 0.0	57.4	81.0	0.0	0.0
445	R00Y.062.012ad	0.625 0.0	0.625 0.625 0.312	390	0.625 0.0	57.5	81.0	0.0	0.0
446	B59R.062.012ad	0.625 0.0	0.625 0.625 0.312	330	0.625 0.0	57.6	81.0	0.0	0.0
447	B25R.075.025ad	0.625 0.0	0.625 0.625 0.312	300	0.625 0.0	57.7	81.0	0.0	0.0
448	B13R.087.037ad	0.625 0.0	0.625 0.625 0.312	289	0.625 0.0	57.8	81.0	0.0	0.0
449	B11R.100.050ad	0.625 0.0	0.625 0.625 0.312	284	0.625 0.0	57.9	81.0	0.0	0.0
450	Y00G.062.062ad	0.625 0.0	0.625 0.625 0.312	90	0.625 0.0	61.8	71.4	0.0	0.0
451	Y00G.062.050ad	0.625 0.0	0.625 0.625 0.312	90	0.625 0.0	61.8	71.4	0.0	0.0
452	Y00G.062.037ad	0.625 0.0	0.625 0.625 0.312	90	0.625 0.0	61.8	71.4	0.0	0.0
453	Y00G.062.025ad	0.625 0.0	0.625 0.625 0.312	90	0.625 0.0	61.8	71.4	0.0	0.0
454	Y00G.062.012ad	0.625 0.0	0.625 0.625 0.312	90	0.625 0.0	61.8	71.4	0.0	0.0
455	Y00G.062.012ad	0.625 0.0	0.625 0.625 0.312	90	0.625 0.0	61.8	71.4	0.0	0.0
456	B00R.075.012ad	0.625 0.0	0.625 0.625 0.312	90	0.625 0.0	61.8	71.4	0.0	0.0
457	B00R.087.025ad	0.625 0.0	0.625 0.625 0.312	90	0.625 0.0	61.8	71.4	0.0	0.0
458	B00R.100.037ad	0.625 0.0	0.625 0.625 0.312	90	0.625 0.0	61.8	71.4	0.0	0.0
459	Y15C.075.050ad	0.625 0.0	0.625 0.625 0.312	90	0.625 0.0	61.8	71.4	0.0	0.0
460	Y15C.075.062ad	0.625 0.0	0.625 0.625 0.312	90	0.625 0.0	61.8	71.4	0.0	0.0
461	Y15C.075.037ad	0.625 0.0	0.625 0.625 0.312	90	0.625 0.0	61.8	71.4	0.0	0.0
462	Y15C.075.025ad	0.625 0.0	0.625 0.625 0.312	90	0.625 0.0	61.8	71.4	0.0	0.0
463	Y15C.075.012ad	0.625 0.0	0.625 0.625 0.312	90	0.625 0.0	61.8	71.4	0.0	0.0
464	G00B.075.012ad	0.625 0.0	0.625 0.625 0.312	150	0.625 0.0	70.5	81.0	0.0	0.0
465	G00B.075.012ad	0.625 0.0	0.625 0.625 0.312	150	0.625 0.0	70.5	81.0	0.0	0.0
466	G75B.087.025ad	0.625 0.0	0.625 0.625 0.312	251	0.625 0.0	72.5	81.0	0.0	0.0
467	G84B.100.037ad	0.625 0.0	0.625 0.625 0.312	251	0.625 0.0	72.5	81.0	0.0	0.0
468	Y26C.087.087ad	0.625 0.0	0.625 0.625 0.312	106	0.625 0.0	74.1	81.0	0.0	0.0
469	Y31C.087.075ad	0.625 0.0	0.625 0.625 0.312	106	0.625 0.0	74.1	81.0	0.0	0.0
470	Y38C.087.062ad	0.625 0.0	0.625 0.625 0.312	113	0.625 0.0	74.1	81.0	0.0	0.0
471	Y50C.087.050ad	0.625 0.0	0.625 0.625 0.312	109	0.625 0.0	74.1	81.0	0.0	0.0
472	Y68C.087.037ad	0.625 0.0	0.625 0.625 0.312	131	0.625 0.0	74.1	81.0	0.0	0.0
473	G00B.087.025ad	0.625 0.0	0.625 0.625 0.312	180	0.625 0.0	74.1	81.0	0.0	0.0
474	G23B.087.025ad	0.625 0.0	0.625 0.625 0.312	180	0.625 0.0	74.1	81.0	0.0	0.0
475	G53B.087.025ad	0.625 0.0	0.625 0.625 0.312	229	0.625 0.0	74.1	81.0	0.0	0.0
476	G53B.100.037ad	0.625 0.0	0.625 0.625 0.312	229	0.625 0.0	74.1	81.0	0.0	0.0
477	Y36C.100.087ad	0.625 0.0	0.625 0.625 0.312	115	0.625 0.0	74.1	81.0	0.0	0.0
478	Y41G.100.087ad	0.625 0.0	0.625 0.625 0.312	115	0.625 0.0	74.1	81.0	0.0	0.0
479	Y50G.100.075ad	0.625 0.0	0.625 0.625 0.312	125	0.625 0.0	74.1	81.0	0.0	0.0
480	Y61G.100.062ad	0.625 0.0	0.625 0.625 0.312	127	0.625 0.0	74.1	81.0	0.0	0.0
481	Y76G.100.050ad	0.625 0.0	0.625 0.625 0.312	136	0.625 0.0	74.1	81.0	0.0	0.0
482	G00B.100.037ad	0.625 0.0	0.625 0.625 0.312	191	0.625 0.0	74.1	81.0	0.0	0.0
483	G15B.100.037ad	0.625 0.0	0.625 0.625 0.312	169	0.625 0.0	74.1	81.0	0.0	0.0
484	G34B.100.037ad	0.625 0.0	0.625 0.625 0.312	191	0.625 0.0	74.1	81.0	0.0	0.0
485	G50B.100.037ad	0.625 0.0	0.625 0.625 0.312	210	0.625 0.0	74.1	81.0	0.0	0.0

TUB iscrizione: 20130201-QI84/QI84L0FP.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/QI84/QI84L0FP.PDF /.PS; 3D-linearizzazione
F: 3D-linearizzazione QI84/QI84L30FP.DAT nel file (F), pagina 26/33

n	HC*Fid	rgb_Fid	icr_Fid	hsa_Fid	rgb*Fid	LabCh*Fid	cmyn*sep_Fid	rgb*Fid	hsa_id	LabCh*Mid	delta
486	R00Y.075.075Mid	0.75	0.0	0.0	0.0	39.9	0.0	0.0	389	47.3	32.8
487	R35Y.075.075Mid	0.75	0.125	0.75	0.0	40.0	0.0	0.0	382	41.2	76.0
488	R10Y.075.075Mid	0.75	0.25	0.75	0.0	40.4	0.0	0.0	382	41.2	76.0
489	R00Y.075.075Mid	0.75	0.375	0.75	0.0	40.4	0.0	0.0	382	41.2	76.0
490	R00Y.075.075Mid	0.75	0.5	0.75	0.0	40.4	0.0	0.0	382	41.2	76.0
491	R00Y.075.075Mid	0.75	0.625	0.75	0.0	40.4	0.0	0.0	382	41.2	76.0
492	R00Y.075.075Mid	0.75	0.75	0.75	0.0	40.4	0.0	0.0	382	41.2	76.0
493	R00Y.075.075Mid	0.75	0.875	0.75	0.0	40.4	0.0	0.0	382	41.2	76.0
494	R00Y.075.075Mid	0.75	1.0	0.75	0.0	40.4	0.0	0.0	382	41.2	76.0
495	R00Y.075.075Mid	0.75	1.125	0.75	0.0	40.4	0.0	0.0	382	41.2	76.0
496	R00Y.075.075Mid	0.75	1.25	0.75	0.0	40.4	0.0	0.0	382	41.2	76.0
497	R00Y.075.075Mid	0.75	1.375	0.75	0.0	40.4	0.0	0.0	382	41.2	76.0
498	R00Y.075.075Mid	0.75	1.5	0.75	0.0	40.4	0.0	0.0	382	41.2	76.0
499	R00Y.075.075Mid	0.75	1.625	0.75	0.0	40.4	0.0	0.0	382	41.2	76.0
500	R00Y.075.075Mid	0.75	1.75	0.75	0.0	40.4	0.0	0.0	382	41.2	76.0
501	R00Y.075.075Mid	0.75	1.875	0.75	0.0	40.4	0.0	0.0	382	41.2	76.0
502	R00Y.075.075Mid	0.75	2.0	0.75	0.0	40.4	0.0	0.0	382	41.2	76.0
503	R00Y.075.075Mid	0.75	2.125	0.75	0.0	40.4	0.0	0.0	382	41.2	76.0
504	R00Y.075.075Mid	0.75	2.25	0.75	0.0	40.4	0.0	0.0	382	41.2	76.0
505	R00Y.075.075Mid	0.75	2.375	0.75	0.0	40.4	0.0	0.0	382	41.2	76.0
506	R00Y.075.075Mid	0.75	2.5	0.75	0.0	40.4	0.0	0.0	382	41.2	76.0
507	R00Y.075.075Mid	0.75	2.625	0.75	0.0	40.4	0.0	0.0	382	41.2	76.0
508	R00Y.075.075Mid	0.75	2.75	0.75	0.0	40.4	0.0	0.0	382	41.2	76.0
509	R00Y.075.075Mid	0.75	2.875	0.75	0.0	40.4	0.0	0.0	382	41.2	76.0
510	R00Y.075.075Mid	0.75	3.0	0.75	0.0	40.4	0.0	0.0	382	41.2	76.0
511	R00Y.075.075Mid	0.75	3.125	0.75	0.0	40.4	0.0	0.0	382	41.2	76.0
512	R00Y.075.075Mid	0.75	3.25	0.75	0.0	40.4	0.0	0.0	382	41.2	76.0
513	R00Y.075.075Mid	0.75	3.375	0.75	0.0	40.4	0.0	0.0	382	41.2	76.0
514	R00Y.075.075Mid	0.75	3.5	0.75	0.0	40.4	0.0	0.0	382	41.2	76.0
515	R00Y.075.075Mid	0.75	3.625	0.75	0.0	40.4	0.0	0.0	382	41.2	76.0
516	R00Y.075.075Mid	0.75	3.75	0.75	0.0	40.4	0.0	0.0	382	41.2	76.0
517	R00Y.075.075Mid	0.75	3.875	0.75	0.0	40.4	0.0	0.0	382	41.2	76.0
518	R00Y.075.075Mid	0.75	4.0	0.75	0.0	40.4	0.0	0.0	382	41.2	76.0
519	R00Y.075.075Mid	0.75	4.125	0.75	0.0	40.4	0.0	0.0	382	41.2	76.0
520	R00Y.075.075Mid	0.75	4.25	0.75	0.0	40.4	0.0	0.0	382	41.2	76.0
521	R00Y.075.075Mid	0.75	4.375	0.75	0.0	40.4	0.0	0.0	382	41.2	76.0
522	R00Y.075.075Mid	0.75	4.5	0.75	0.0	40.4	0.0	0.0	382	41.2	76.0
523	R00Y.075.075Mid	0.75	4.625	0.75	0.0	40.4	0.0	0.0	382	41.2	76.0
524	R00Y.075.075Mid	0.75	4.75	0.75	0.0	40.4	0.0	0.0	382	41.2	76.0
525	R00Y.075.075Mid	0.75	4.875	0.75	0.0	40.4	0.0	0.0	382	41.2	76.0
526	R00Y.075.075Mid	0.75	5.0	0.75	0.0	40.4	0.0	0.0	382	41.2	76.0
527	R00Y.075.075Mid	0.75	5.125	0.75	0.0	40.4	0.0	0.0	382	41.2	76.0
528	R00Y.075.075Mid	0.75	5.25	0.75	0.0	40.4	0.0	0.0	382	41.2	76.0
529	R00Y.075.075Mid	0.75	5.375	0.75	0.0	40.4	0.0	0.0	382	41.2	76.0
530	R00Y.075.075Mid	0.75	5.5	0.75	0.0	40.4	0.0	0.0	382	41.2	76.0
531	R00Y.075.075Mid	0.75	5.625	0.75	0.0	40.4	0.0	0.0	382	41.2	76.0
532	R00Y.075.075Mid	0.75	5.75	0.75	0.0	40.4	0.0	0.0	382	41.2	76.0
533	R00Y.075.075Mid	0.75	5.875	0.75	0.0	40.4	0.0	0.0	382	41.2	76.0
534	R00Y.075.075Mid	0.75	6.0	0.75	0.0	40.4	0.0	0.0	382	41.2	76.0
535	R00Y.075.075Mid	0.75	6.125	0.75	0.0	40.4	0.0	0.0	382	41.2	76.0
536	R00Y.075.075Mid	0.75	6.25	0.75	0.0	40.4	0.0	0.0	382	41.2	76.0
537	R00Y.075.075Mid	0.75	6.375	0.75	0.0	40.4	0.0	0.0	382	41.2	76.0
538	R00Y.075.075Mid	0.75	6.5	0.75	0.0	40.4	0.0	0.0	382	41.2	76.0
539	R00Y.075.075Mid	0.75	6.625	0.75	0.0	40.4	0.0	0.0	382	41.2	76.0
540	R00Y.075.075Mid	0.75	6.75	0.75	0.0	40.4	0.0	0.0	382	41.2	76.0
541	R00Y.075.075Mid	0.75	6.875	0.75	0.0	40.4	0.0	0.0	382	41.2	76.0
542	R00Y.075.075Mid	0.75	7.0	0.75	0.0	40.4	0.0	0.0	382	41.2	76.0
543	R00Y.075.075Mid	0.75	7.125	0.75	0.0	40.4	0.0	0.0	382	41.2	76.0
544	R00Y.075.075Mid	0.75	7.25	0.75	0.0	40.4	0.0	0.0	382	41.2	76.0
545	R00Y.075.075Mid	0.75	7.375	0.75	0.0	40.4	0.0	0.0	382	41.2	76.0
546	R00Y.075.075Mid	0.75	7.5	0.75	0.0	40.4	0.0	0.0	382	41.2	76.0
547	R00Y.075.075Mid	0.75	7.625	0.75	0.0	40.4	0.0	0.0	382	41.2	76.0
548	R00Y.075.075Mid	0.75	7.75	0.75	0.0	40.4	0.0	0.0	382	41.2	76.0
549	R00Y.075.075Mid	0.75	7.875	0.75	0.0	40.4	0.0	0.0	382	41.2	76.0
550	R00Y.075.075Mid	0.75	8.0	0.75	0.0	40.4	0.0	0.0	382	41.2	76.0
551	R00Y.075.075Mid	0.75	8.125	0.75	0.0	40.4	0.0	0.0	382	41.2	76.0
552	R00Y.075.075Mid	0.75	8.25	0.75	0.0	40.4	0.0	0.0	382	41.2	76.0
553	R00Y.075.075Mid	0.75	8.375	0.75	0.0	40.4	0.0	0.0	382	41.2	76.0
554	R00Y.075.075Mid	0.75	8.5	0.75	0.0	40.4	0.0	0.0	382	41.2	76.0
555	R00Y.075.075Mid	0.75	8.625	0.75	0.0	40.4	0.0	0.0	382	41.2	76.0
556	R00Y.075.075Mid	0.75	8.75	0.75	0.0	40.4	0.0	0.0	382	41.2	76.0
557	R00Y.075.075Mid	0.75	8.875	0.75	0.0	40.4	0.0	0.0	382	41.2	76.0
558	R00Y.075.075Mid	0.75	9.0	0.75	0.0	40.4	0.0	0.0	382	41.2	76.0
559	R00Y.075.075Mid	0.75	9.125	0.75	0.0	40.4	0.0	0.0	382	41.2	76.0
560	R00Y.075.075Mid	0.75	9.25	0.75	0.0	40.4	0.0	0.0	382	41.2	76.0
561	R00Y.075.075Mid	0.75	9.375	0.75	0.0	40.4	0.0	0.0	382	41.2	76.0
562	R00Y.075.075Mid	0.75	9.5	0.75	0.0	40.4	0.0	0.0	382	41.2	76.0
563	R00Y.075.075Mid	0.75	9.625	0.75	0.0	40.4	0.0	0.0	382	41.2	76.0
564	R00Y.075.075Mid	0.75	9.75	0.75	0.0	40.4	0.0	0.0	382	41.2	76.0
565	R00Y.075.075Mid	0.75	9.875	0.75	0.0	40.4	0.0	0.0	382	41.2	76.0
566	R00Y.075.075Mid	0.75	10.0	0.75	0.0	40.4	0.0	0.0	382	41.2	76.0

vedere dei file simili: <http://130.149.60.45/~farbmetrik/QI84/QI84L0FP.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*dd*

grafico TUB-QI84; codice di tinte: H*d=G25Bd
colori e la differenza, ΔE^*

QI840-7N, 2633-F

4-1032530-F0

http://130.149.60.45/~farbmatrik/QI84/QI84L0FP.PDF /PS; 3D-linearizzazione
F: 3D-linearizzazione QI84/QI84L30FP.DAT nel file (F), pagina 27/33

grafico TUB-QI84; codice di tinte: H^{*}_d=G25B_d

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

[illegible]

vedere dei file simili: <http://130.149.60.45/~farbmetrik/QI84/QI84.HTM>
informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

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

grafico TUB-QI84; codice di tinte: H^{*}_d=G25B_d

vedere dei file simili: <http://130.149.60.45/~farbmetrik/QI84/QI84.HTM>
informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

grafico TUB-QI84; codice di tinte: H_d*=G25B_d

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

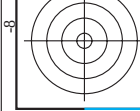
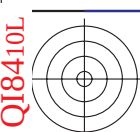
[illegible]

vedere dei file simili: <http://130.149.60.45/~farbmetrik/QI84/QI84.HTM>
informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

grafico TUB-QI84; codice di tinte: H*d=G25Bd

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

n	HIC ^o -Fid	rgb ^o -Fid	ict ^o -Fid	hs ^o -Fid	rgb ^o -Fid	LabCh ^o -Fid	cmv ^o -sep-Fid	hs ^o -Mid	rgb ^o -Mid	LabCh ^o -Mid
891	NW_100Mid	1.0	1.0	1.0	1.0	95.4	0.0	360	1.0	95.4
892	B50K_100	0.875	1.0	0.875	1.0	89.5	0.0	330	1.0	89.5
893	B50K_100.012Mid	1.0	0.875	1.0	0.875	1.0	0.161	330	1.0	72.8
894	B50K_100.025Mid	1.0	0.75	1.0	0.75	1.0	0.3	330	1.0	48.2
895	B50K_100.037Mid	1.0	0.625	1.0	0.625	1.0	0.007	330	1.0	48.2
896	B50K_100.050Mid	1.0	0.5	1.0	0.5	1.0	0.046	330	1.0	48.2
897	B50K_100.062Mid	1.0	0.375	1.0	0.375	1.0	0.008	330	1.0	48.2
898	B50K_100.075Mid	1.0	0.25	1.0	0.25	1.0	0.058	330	1.0	48.2
899	B50K_100.087Mid	1.0	0.125	1.0	0.125	1.0	0.009	330	1.0	48.2
900	B50K_100.100Mid	1.0	0.0	1.0	0.0	1.0	0.011	330	1.0	48.2
901	NW_087Mid	0.875	1.0	0.875	1.0	90.0	0.0	330	1.0	90.0
902	B50K_087.012Mid	0.875	1.0	0.875	1.0	85.7	0.0	360	1.0	85.7
903	B50K_087.025Mid	0.875	0.875	0.875	0.875	79.8	0.0	330	1.0	79.8
904	B50K_087.037Mid	0.875	0.75	0.875	0.75	73.9	0.0	330	1.0	73.9
905	B50K_087.050Mid	0.875	0.625	0.875	0.625	68.0	0.0	330	1.0	68.0
906	B50K_087.062Mid	0.875	0.5	0.875	0.5	62.1	0.0	330	1.0	62.1
907	B50K_087.075Mid	0.875	0.375	0.875	0.375	56.2	0.0	330	1.0	56.2
908	B50K_087.087Mid	0.875	0.25	0.875	0.25	50.3	0.0	330	1.0	50.3
909	B50K_087.100Mid	0.875	0.125	0.875	0.125	44.4	0.0	330	1.0	44.4
910	G00B_100.025Mid	0.75	1.0	0.75	1.0	84.5	0.0	149	1.0	84.5
911	NW_075Mid	0.75	0.875	0.75	0.875	78.3	0.0	149	1.0	78.3
912	B50K_075.012Mid	0.75	0.75	0.75	0.75	76.0	0.0	149	1.0	76.0
913	B50K_075.025Mid	0.75	0.625	0.75	0.625	70.1	0.0	360	1.0	70.1
914	B50K_075.037Mid	0.75	0.5	0.75	0.5	64.2	0.0	330	1.0	64.2
915	B50K_075.050Mid	0.75	0.375	0.75	0.375	58.3	0.0	330	1.0	58.3
916	B50K_075.062Mid	0.75	0.25	0.75	0.25	52.4	0.0	330	1.0	52.4
917	B50K_075.075Mid	0.75	0.125	0.75	0.125	46.5	0.0	330	1.0	46.5
918	G00B_100.037Mid	0.625	1.0	0.625	1.0	40.6	0.0	330	1.0	40.6
919	G00B_087.025Mid	0.625	0.875	0.625	0.875	34.7	0.0	149	1.0	34.7
920	G00B_087.037Mid	0.625	0.75	0.625	0.75	28.8	0.0	149	1.0	28.8
921	G00B_087.050Mid	0.625	0.625	0.625	0.625	22.9	0.0	149	1.0	22.9
922	B50K_062.012Mid	0.625	0.875	0.625	0.875	16.0	0.0	360	1.0	16.0
923	B50K_062.025Mid	0.625	0.75	0.625	0.75	10.1	0.0	330	1.0	10.1
924	B50K_062.037Mid	0.625	0.625	0.625	0.625	4.2	0.0	330	1.0	4.2
925	B50K_062.050Mid	0.625	0.5	0.625	0.5	3.6	0.0	330	1.0	3.6
926	B50K_062.062Mid	0.625	0.375	0.625	0.375	3.0	0.0	330	1.0	3.0
927	G00B_100.050Mid	0.5	1.0	0.5	1.0	35.1	0.0	360	1.0	35.1
928	G00B_087.037Mid	0.5	0.875	0.5	0.875	28.8	0.0	149	1.0	28.8
929	G00B_075.025Mid	0.5	0.75	0.5	0.75	22.9	0.0	149	1.0	22.9
930	G00B_062.012Mid	0.5	0.625	0.5	0.625	16.0	0.0	149	1.0	16.0
931	NW_050Mid	0.5	0.5	0.5	0.5	56.5	0.0	360	1.0	56.5
932	B50K_050.012Mid	0.5	0.5	0.5	0.5	50.6	0.0	330	1.0	50.6
933	B50K_050.025Mid	0.5	0.375	0.5	0.375	44.7	0.0	330	1.0	44.7
934	B50K_050.037Mid	0.5	0.25	0.5	0.25	38.8	0.0	330	1.0	38.8
935	B50K_050.050Mid	0.5	0.125	0.5	0.125	32.9	0.0	330	1.0	32.9
936	B50K_050.062Mid	0.5	0.0	0.5	0.0	27.0	0.0	330	1.0	27.0
937	G00B_100.062Mid	0.375	1.0	0.375	1.0	68.2	0.0	149	1.0	68.2
938	G00B_087.050Mid	0.375	0.875	0.375	0.875	63.9	0.0	149	1.0	63.9
939	G00B_075.037Mid	0.375	0.75	0.375	0.75	57.9	0.0	149	1.0	57.9
940	G00B_062.025Mid	0.375	0.625	0.375	0.625	55.4	0.0	149	1.0	55.4
941	NW_037Mid	0.375	0.5	0.375	0.5	51.1	0.0	360	1.0	51.1
942	B50K_037.012Mid	0.375	0.375	0.375	0.375	46.8	0.0	330	1.0	46.8
943	B50K_037.025Mid	0.375	0.25	0.375	0.25	40.9	0.0	330	1.0	40.9
944	B50K_037.037Mid	0.375	0.125	0.375	0.125	35.0	0.0	330	1.0	35.0
945	G00B_100.075Mid	0.25	1.0	0.25	1.0	62.8	0.0	330	1.0	62.8
946	G00B_087.062Mid	0.25	0.875	0.25	0.875	58.5	0.0	330	1.0	58.5
947	G00B_075.050Mid	0.25	0.75	0.25	0.75	54.2	0.0	330	1.0	54.2
948	G00B_062.037Mid	0.25	0.625	0.25	0.625	48.3	0.0	330	1.0	48.3
949	G00B_050.025Mid	0.25	0.5	0.25	0.5	42.4	0.0	330	1.0	42.4
950	G00B_037.012Mid	0.25	0.375	0.25	0.375	36.5	0.0	330	1.0	36.5
951	NW_025Mid	0.25	0.25	0.25	0.25	37.1	0.0	360	1.0	37.1
952	B50K_025.012Mid	0.25	0.125	0.25	0.125	31.2	0.0	330	1.0	31.2
953	B50K_025.025Mid	0.25	0.0	0.25	0.0	25.3	0.0	330	1.0	25.3
954	G00B_100.087Mid	0.125	1.0	0.125	1.0	57.3	0.0	149	1.0	57.3
955	G00B_087.075Mid	0.125	0.875	0.125	0.875	53.1	0.0	149	1.0	53.1
956	G00B_075.062Mid	0.125	0.75	0.125	0.75	48.8	0.0	149	1.0	48.8
957	G00B_062.050Mid	0.125	0.625	0.125	0.625	44.5	0.0	149	1.0	44.5
958	G00B_050.037Mid	0.125	0.5	0.125	0.5	40.2	0.0	149	1.0	40.2
959	G00B_037.025Mid	0.125	0.375	0.125	0.375	35.9	0.0	149	1.0	35.9
960	G00B_025.012Mid	0.125	0.25	0.125	0.25	31.7	0.0	149	1.0	31.7
961	NW_012Mid	0.125	0.125	0.125	0.125	27.4	0.0	360	1.0	27.4
962	B50K_012.012Mid	0.125	0.0	0.125	0.0	21.5	0.0	330	1.0	21.5
963	G00B_100.100Mid	0.0	1.0	0.0	1.0	51.9	0.0	330	1.0	51.9
964	G00B_087.087Mid	0.0	0.875	0.0	0.875	47.6	0.0	330	1.0	47.6
965	G00B_075.075Mid	0.0	0.75	0.0	0.75	43.3	0.0	330	1.0	43.3
966	G00B_062.062Mid	0.0	0.625	0.0	0.625	39.0	0.0	330	1.0	39.0
967	G00B_050.050Mid	0.0	0.5	0.0	0.5	34.7	0.0	330	1.0	34.7
968	G00B_037.037Mid	0.0	0.375	0.0	0.375	30.5	0.0	330	1.0	30.5
969	G00B_025.025Mid	0.0	0.25	0.0	0.25	26.2	0.0	330	1.0	26.2
970	G00B_012.012Mid	0.0	0.125	0.0	0.125	21.7	0.0	360	1.0	21.7
971	NW_000Mid	0.0	0.0	0.0	0.0	0.0	0.0	360	1.0	0.0

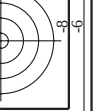
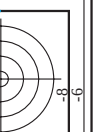


TUB iscrizione: 20130201-QI84/QI84L0FP.PDF /.PS
la domanda per la misura uscita nella stampa di offset, separazione cmyn6* (CMYK)

TUB materiale: code=rha4ta

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

vedere dei file simili: <http://130.149.60.45/~farbmetrik/QI84/QI84.HTM>
informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

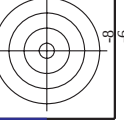
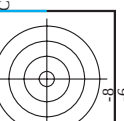
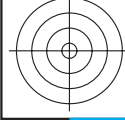


immettere: *rgb/cmyk* -> *rgbd*
uscita: 3D-linearizzazione a *cmyk**dd

grafico TUB-QI84; codice di tinte: H*d=G25Bd
colori e la differenza, ΔE^*

QI840-7N, 3233-F

4-1033130-F0



n	HVC*Fid	rgb_Fid	lcr_Fid	hsa_Fid	rgb*Fid	LabCH*Fid	cmyk*_sep_Fid	hsv*_dd	rgb*_dd	LabCH*_dd	delta
1053	NW_086dd	0.866 0.866 0.866	0.866 0.866 0.866	0.866 0.866 0.866	0.866 0.866 0.866	85.0 0.0 0.0	0.007 0.007 0.007	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0
1054	NW_093dd	0.933 0.933 0.933	0.933 0.933 0.933	0.933 0.933 0.933	0.933 0.933 0.933	90.2 0.0 0.0	0.005 0.005 0.005	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0
1055	NW_100dd	1.0 1.0 1.0	1.0 1.0 1.0	1.0 1.0 1.0	1.0 1.0 1.0	95.4 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0
1056	NW_100dd	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 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 0.0	0.0
1057	NW_006dd	0.066 0.066 0.066	0.066 0.066 0.066	0.066 0.066 0.066	0.066 0.066 0.066	22.8 0.0 0.0	0.0043 0.0043 0.0043	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0
1058	NW_013dd	0.133 0.133 0.133	0.133 0.133 0.133	0.133 0.133 0.133	0.133 0.133 0.133	28.0 0.0 0.0	0.0036 0.0036 0.0036	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0
1059	NW_020dd	0.2 0.2 0.2	0.2 0.2 0.2	0.2 0.2 0.2	0.2 0.2 0.2	33.2 0.0 0.0	0.0015 0.0015 0.0015	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0
1060	NW_026dd	0.266 0.266 0.266	0.266 0.266 0.266	0.266 0.266 0.266	0.266 0.266 0.266	38.3 0.0 0.0	0.0016 0.0016 0.0016	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0
1061	NW_033dd	0.333 0.333 0.333	0.333 0.333 0.333	0.333 0.333 0.333	0.333 0.333 0.333	43.6 0.0 0.0	0.0019 0.0019 0.0019	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0
1062	NW_040dd	0.4 0.4 0.4	0.4 0.4 0.4	0.4 0.4 0.4	0.4 0.4 0.4	48.8 0.0 0.0	0.0018 0.0018 0.0018	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0
1063	NW_046dd	0.466 0.466 0.466	0.466 0.466 0.466	0.466 0.466 0.466	0.466 0.466 0.466	53.9 0.0 0.0	0.0021 0.0021 0.0021	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0
1064	NW_053dd	0.533 0.533 0.533	0.533 0.533 0.533	0.533 0.533 0.533	0.533 0.533 0.533	59.1 0.0 0.0	0.0006 0.0006 0.0006	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0
1065	NW_060dd	0.6 0.6 0.6	0.6 0.6 0.6	0.6 0.6 0.6	0.6 0.6 0.6	64.3 0.0 0.0	0.0005 0.0005 0.0005	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0
1066	NW_066dd	0.666 0.666 0.666	0.666 0.666 0.666	0.666 0.666 0.666	0.666 0.666 0.666	69.5 0.0 0.0	0.0011 0.0011 0.0011	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0
1067	NW_073dd	0.734 0.734 0.734	0.734 0.734 0.734	0.734 0.734 0.734	0.734 0.734 0.734	74.7 0.0 0.0	0.0007 0.0007 0.0007	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0
1068	NW_080dd	0.8 0.8 0.8	0.8 0.8 0.8	0.8 0.8 0.8	0.8 0.8 0.8	79.9 0.0 0.0	0.0024 0.0024 0.0024	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0
1069	NW_086dd	0.866 0.866 0.866	0.866 0.866 0.866	0.866 0.866 0.866	0.866 0.866 0.866	85.0 0.0 0.0	0.0007 0.0007 0.0007	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0
1070	NW_093dd	0.933 0.933 0.933	0.933 0.933 0.933	0.933 0.933 0.933	0.933 0.933 0.933	90.2 0.0 0.0	0.002 0.002 0.002	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0
1071	NW_100dd	1.0 1.0 1.0	1.0 1.0 1.0	1.0 1.0 1.0	1.0 1.0 1.0	95.4 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0
1072	NW_100dd	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 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 0.0	0.0
1073	ROY_100_100dd	1.0 1.0 1.0	1.0 1.0 1.0	1.0 1.0 1.0	1.0 1.0 1.0	95.4 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0
1074	G50B_100_100dd	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	47.3 63.8 41.2	0.999 0.999 0.999	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0
1075	Y06B_100_100dd	0.0 1.0 0.0	0.0 1.0 0.0	0.0 1.0 0.0	0.0 1.0 0.0	58.3 -29.2 -43.7	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
1076	B06B_100_100dd	0.0 0.0 1.0	0.0 0.0 1.0	0.0 0.0 1.0	0.0 0.0 1.0	25.3 23.3 23.3	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
1077	B06B_100_100dd	0.0 1.0 0.0	0.0 1.0 0.0	0.0 1.0 0.0	0.0 1.0 0.0	51.9 68.8 28.1	0.999 0.999 0.999	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0
1078	B06B_100_100dd	0.0 0.0 1.0	0.0 0.0 1.0	0.0 0.0 1.0	0.0 0.0 1.0	74.3 45.7 73.3	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
1079	B50B_100_100dd	1.0 0.0 0.0	1.0 0.0 0.0	1.0 0.0 0.0	1.0 0.0 0.0	46.2 72.8 46.5	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