

Immettere y uscita: Offset Reflective System ORS18a for relative CIELAB hue $h_{ab,a,rel} = h_{ab}/360 = 152/360 = 0.42$

$H^*_ = G00B_$

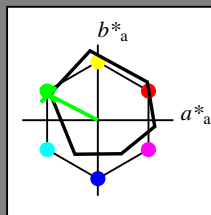
Dati del dispositivo (d) o colori elementari (e):

$HIC^*_$

codice di tonalità per i colori questa pagina:

$H^*_ = G00B_$

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):

$LabCh^*_{-,Ma}$: 55 -65 33 73 152

$HIC^*_{-,Ma}$: G00B_100_100_

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

0.0 1.0 0.0 1.0 1.0

triangolo chiarezza T^*

%Gamma

$u^*_{rel} = 92$

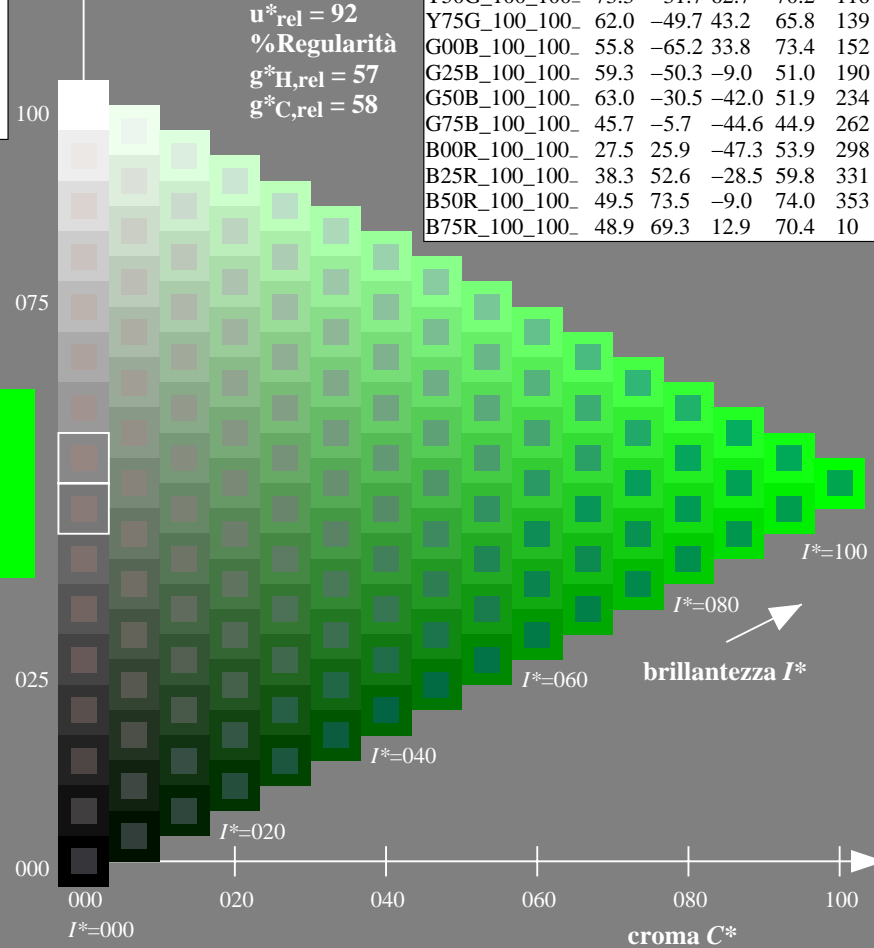
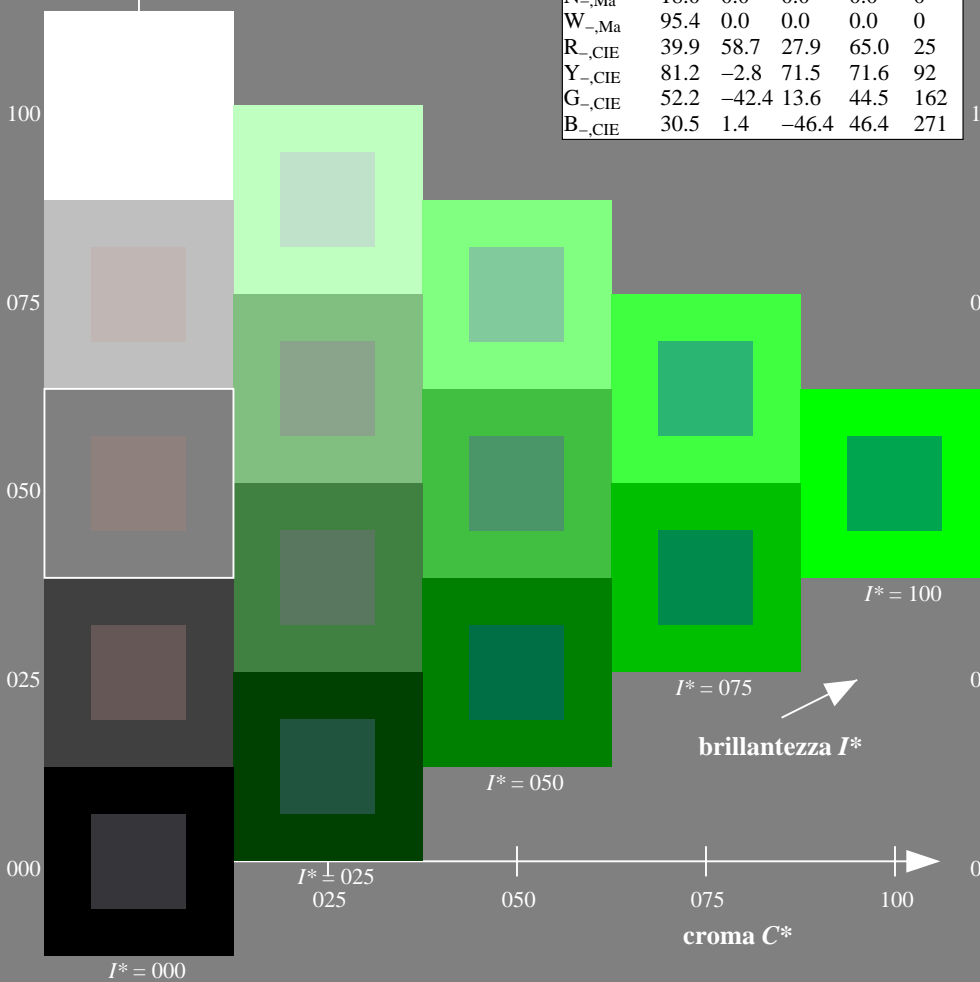
%Regularità

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

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

ORS20a; dati atti CIELAB (a)

$H^*_$	$L^*=L^*_a a^*_a$	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	
R00Y_100_100_	48.4	66.1	40.2	77.3	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



vedere dei file simili: http://130.149.60.45/~farbmetrik/QI77/QI77L0FP.PDF /PS; cominciare l'uscita
 informazioni tecniche: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

TUB iscrizione: 20130201-QI77/QI77L0FP.PDF /PS
 la domanda per la misura uscita nella stampa di offset

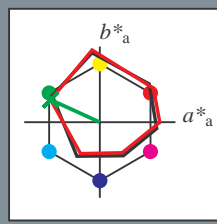
TUB materiale: code=rh4ta

Immettere y uscita: Offset Reflective System ORS18a for relative CIELAB hue $h_{ab,a,rel} = h_{ab}/360 = 155/360 = 0.43$

$H^*_d = G00B_d$

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

HIC^*_d
codice di tonalità per i colori questa pagina:
 $H^*_d = G00B_d$
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}	45.4	70.9	44.8	83.9
Y _{d, Ma}	87.8	-10.2	95.4	96.0
G _{d, Ma}	50.0	-65.0	29.6	71.4
C _{d, Ma}	56.8	-25.5	-41.5	48.7
B _{d, Ma}	25.0	29.5	-40.4	50.0
M _{d, Ma}	46.1	79.3	-0.2	79.3
N _{d, Ma}	24.3	0.0	0.0	0.0
W _{d, Ma}	95.6	0.0	0.0	0.0
R _{d, CIE}	39.9	58.7	27.9	65.0
Y _{d, CIE}	81.2	-2.8	71.5	71.6
G _{d, CIE}	52.2	-42.4	13.6	44.5
B _{d, CIE}	30.5	1.4	-46.4	46.4

Il dati per il massimo colore (Ma):

$LabCh^*_{d, Ma}: 50 \ -65 \ 29 \ 71 \ 155$

$HIC^*_{d, Ma}: G00B_100_100_d$

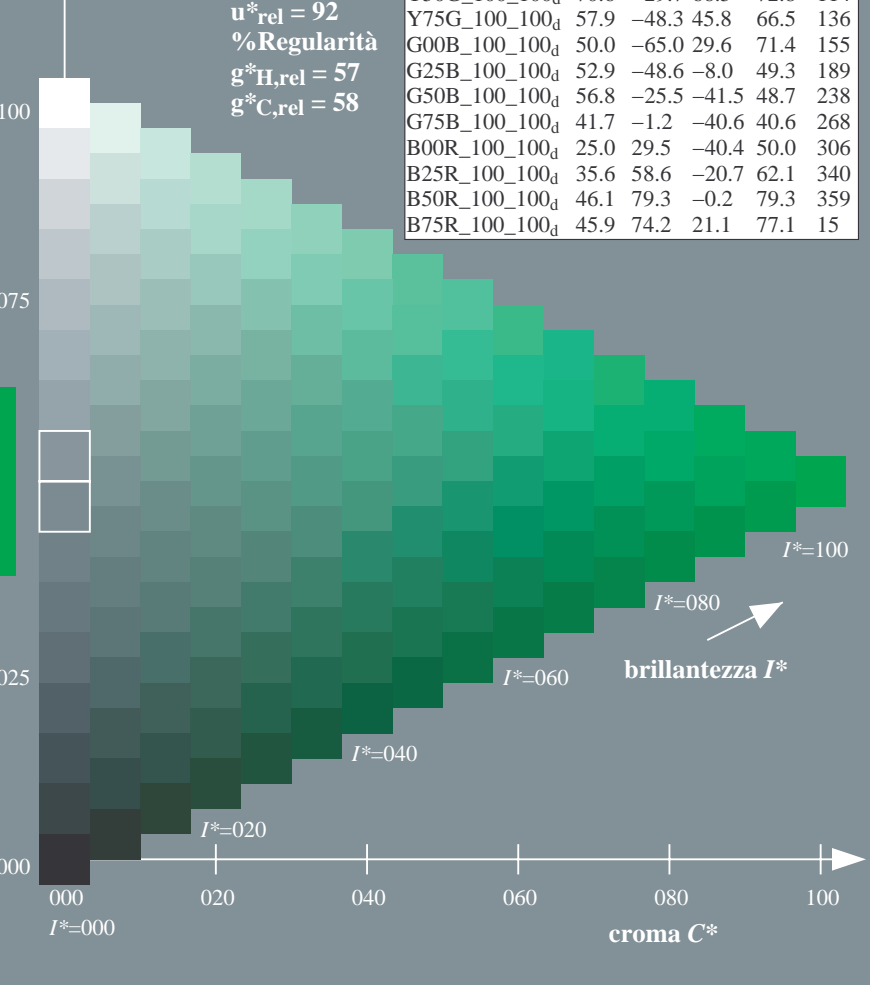
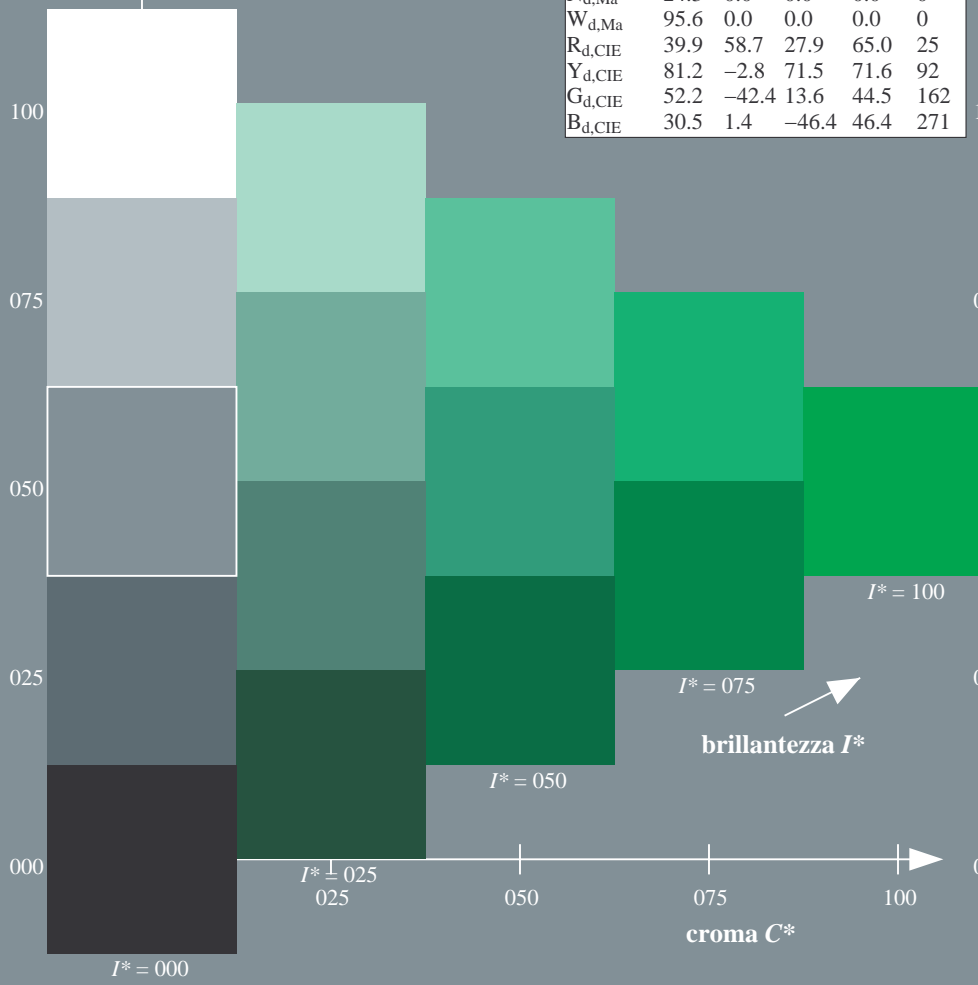
$rgbic^*_{d, Ma}: 0.0 \ 1.0 \ 0.0 \ 1.0 \ 1.0$

triangolo chiarezza T^*

ORS20a; dati atti CIELAB (a)

H^*_d	$L^*=L^*_a a^*_a$	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R00Y_100_100 _d	45.4	70.9	44.8	83.9
R25Y_100_100 _d	53.0	53.4	54.8	76.5
R50Y_100_100 _d	64.9	28.9	68.6	74.5
R75Y_100_100 _d	78.6	4.3	84.7	84.8
Y00G_100_100 _d	87.8	-10.2	95.4	96.0
Y25G_100_100 _d	81.2	-17.0	84.3	86.0
Y50G_100_100 _d	70.6	-29.7	66.5	72.8
Y75G_100_100 _d	57.9	-48.3	45.8	66.5
G00B_100_100 _d	50.0	-65.0	29.6	71.4
G25B_100_100 _d	52.9	-48.6	-8.0	49.3
G50B_100_100 _d	56.8	-25.5	-41.5	48.7
G75B_100_100 _d	41.7	-1.2	-40.6	40.6
B00R_100_100 _d	25.0	29.5	-40.4	50.0
B25R_100_100 _d	35.6	58.6	-20.7	62.1
B50R_100_100 _d	46.1	79.3	-0.2	79.3
B75R_100_100 _d	45.9	74.2	21.1	77.1

%Gamma
 $u^*_{rel} = 92$
%Regularità
 $g^*_{H, rel} = 57$
 $g^*_{C, rel} = 58$



vedere dei file simili: <http://130.149.60.45/~farbmetrik/QI77/QI77.HTM>
informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB iscrizione: 20130201-QI77/QI77L0FP.PDF /.PS
la domanda per la misura uscita nella stampa di offset, separazione cmy0* (CMY0)
TUB materiale: code=rh4ta

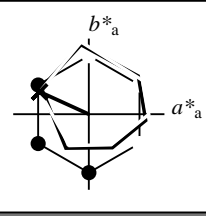


Immettere y uscita: Offset Reflective System ORS18a for relative CIELAB hue $h_{ab,a,rel} = h_{ab}/360 = 155/360 = 0.43$

$H^*_d = G00B_d$

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

HIC^*_d
 codice di tonalità per i colori questa pagina:
 $H^*_d = G00B_d$
 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}	45.4	70.9	44.8	83.9
Y _{d, Ma}	87.8	-10.2	95.4	96.0
G _{d, Ma}	50.0	-65.0	29.6	71.4
C _{d, Ma}	56.8	-25.5	-41.5	48.7
B _{d, Ma}	25.0	29.5	-40.4	50.0
M _{d, Ma}	46.1	79.3	-0.2	79.3
N _{d, Ma}	24.3	0.0	0.0	0.0
W _{d, Ma}	95.6	0.0	0.0	0.0
R _{d, CIE}	39.9	58.7	27.9	65.0
Y _{d, CIE}	81.2	-2.8	71.5	71.6
G _{d, CIE}	52.2	-42.4	13.6	44.5
B _{d, CIE}	30.5	1.4	-46.4	46.4

Il dati per il massimo colore (Ma):

$LabCh^*_{d, Ma}$: 50 -65 29 71 155

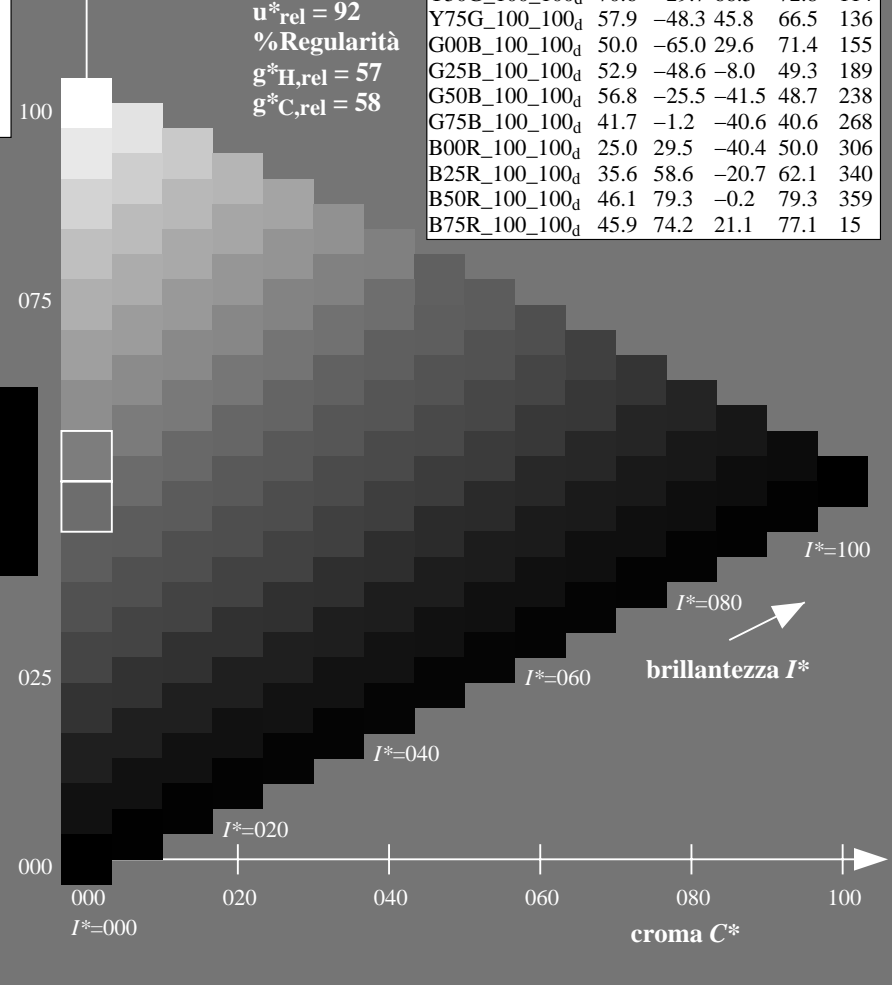
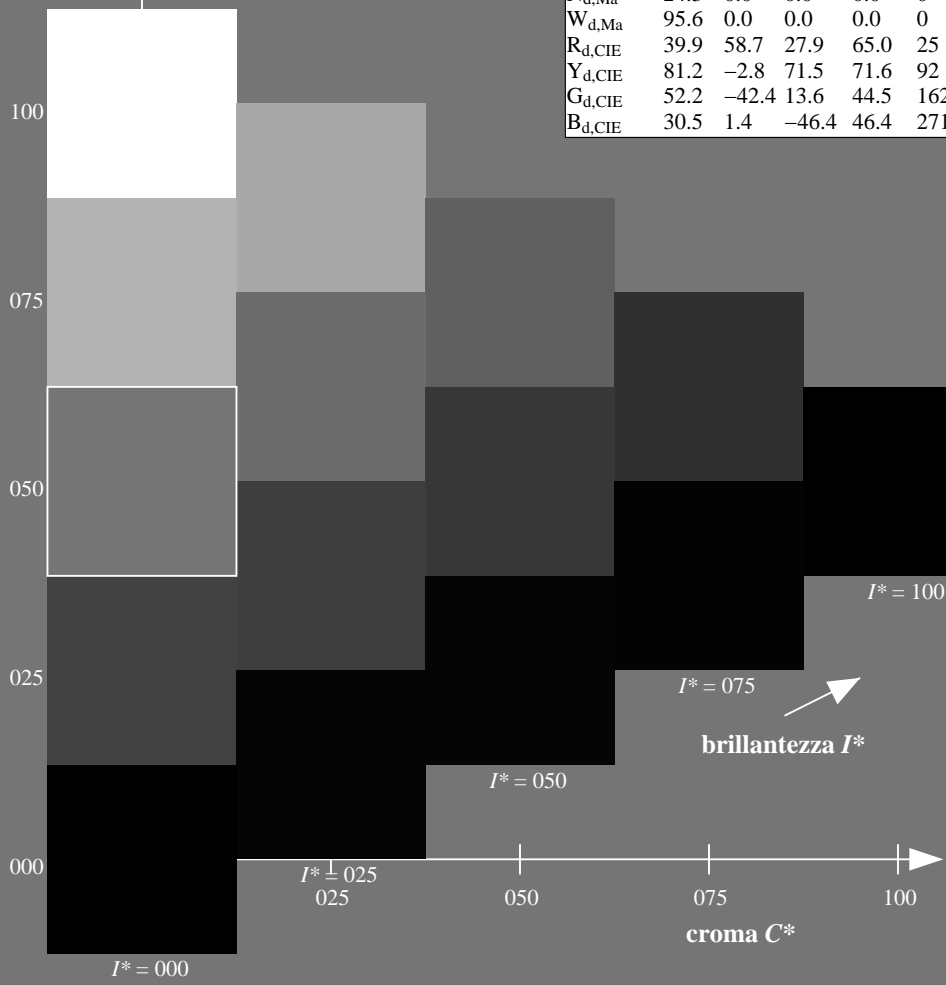
$HIC^*_{d, Ma}$: G00B_100_100d

$rgbic^*_{d, Ma}$:
 0.0 1.0 0.0 1.0 1.0

triangolo chiarezza T^*

ORS20a; dati atti CIELAB (a)

H^*_d	$L^*=L^*_a a^*_a$	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R00Y_100_100 _d	45.4	70.9	44.8	83.9
R25Y_100_100 _d	53.0	53.4	54.8	76.5
R50Y_100_100 _d	64.9	28.9	68.6	74.5
R75Y_100_100 _d	78.6	4.3	84.7	84.8
Y00G_100_100 _d	87.8	-10.2	95.4	96.0
Y25G_100_100 _d	81.2	-17.0	84.3	86.0
Y50G_100_100 _d	70.6	-29.7	66.5	72.8
Y75G_100_100 _d	57.9	-48.3	45.8	66.5
G00B_100_100 _d	50.0	-65.0	29.6	71.4
G25B_100_100 _d	52.9	-48.6	-8.0	49.3
G50B_100_100 _d	56.8	-25.5	-41.5	48.7
G75B_100_100 _d	41.7	-1.2	-40.6	40.6
B00R_100_100 _d	25.0	29.5	-40.4	50.0
B25R_100_100 _d	35.6	58.6	-20.7	62.1
B50R_100_100 _d	46.1	79.3	-0.2	79.3
B75R_100_100 _d	45.9	74.2	21.1	77.1



%Gamma
 $u^*_{rel} = 92$
 %Regularità
 $g^*_{H, rel} = 57$
 $g^*_{C, rel} = 58$

vedere dei file simili: http://130.149.60.45/~farbmetrik/QI77/QI77.HTM
 informazioni tecniche: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

TUB iscrizione: 20130201-QI77/QI77L0FP.PDF /.PS
 la domanda per la misura uscita nella stampa di offset, separazione cmy0* (CMY0)
 TUB materiale: code=rh4ta



Immettere y uscita: Offset Reflective System ORS18a for relative CIELAB hue $h_{ab,a,rel} = h_{ab}/360 = 155/360 = 0.43$

$H^*_d = G00B_d$

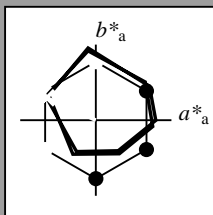
Dati del dispositivo (d) o colori elementari (e):

HIC^*_d

codice di tonalità per i colori questa pagina:

$H^*_d = G00B_d$

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}	45.4	70.9	44.8	83.9	32
Y _{d, Ma}	87.8	-10.2	95.4	96.0	96
G _{d, Ma}	50.0	-65.0	29.6	71.4	155
C _{d, Ma}	56.8	-25.5	-41.5	48.7	238
B _{d, Ma}	25.0	29.5	-40.4	50.0	306
M _{d, Ma}	46.1	79.3	-0.2	79.3	359
N _{d, Ma}	24.3	0.0	0.0	0.0	0
W _{d, Ma}	95.6	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):

$LabCh^*_d, Ma$: 50 -65 29 71 155

HIC^*_d, Ma : G00B_100_100d

$rgbic^*_d, Ma$:

0.0 1.0 0.0 1.0 1.0

triangolo chiarezza T^*

%Gamma

$u^*_{rel} = 92$

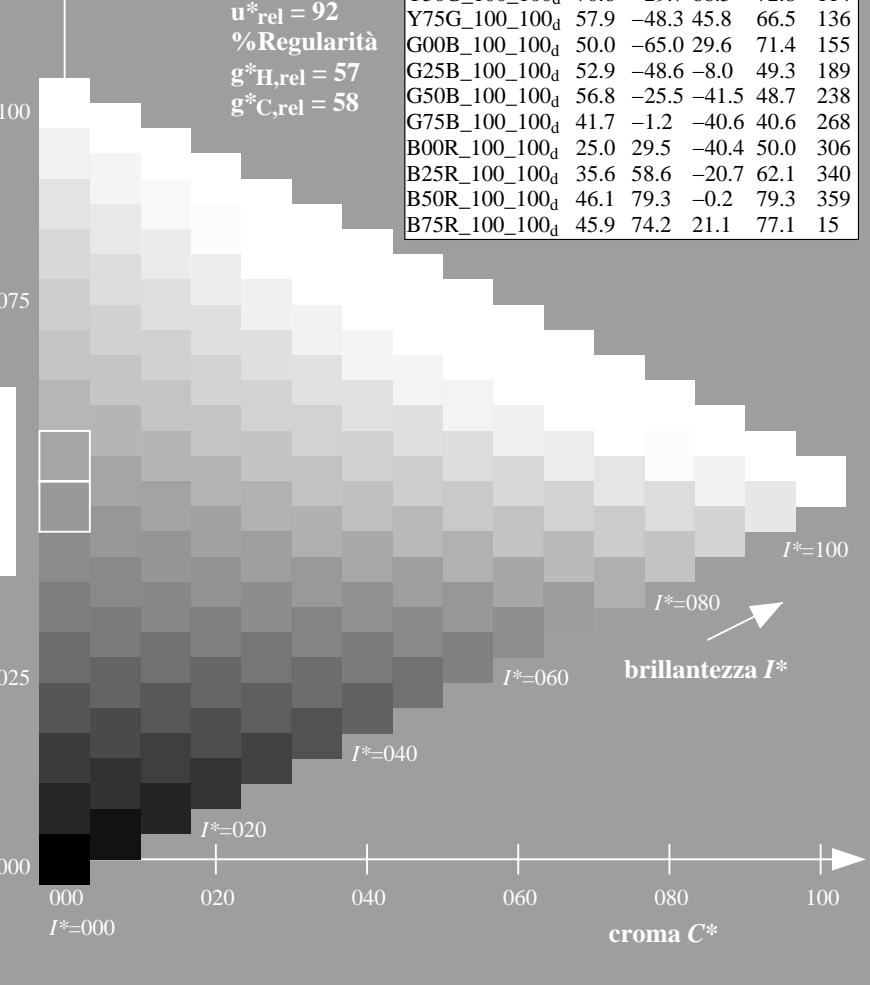
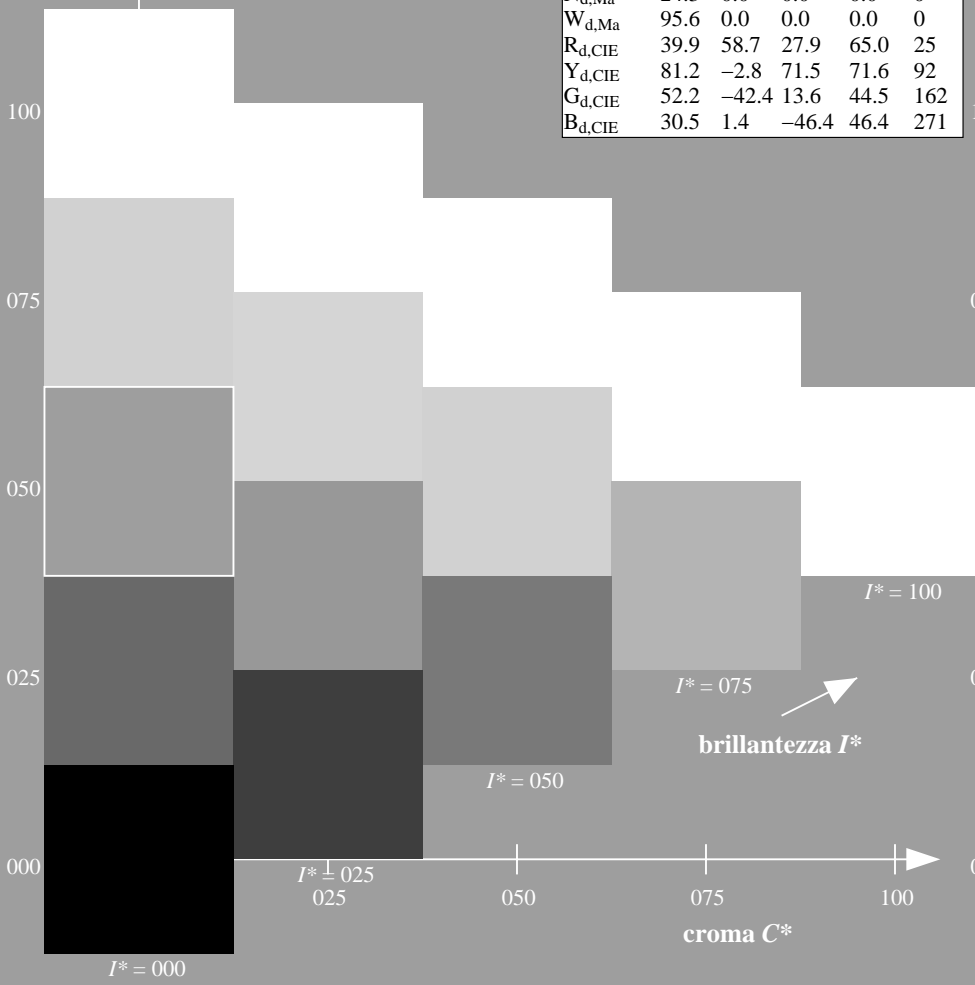
%Regularità

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

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

ORS20a; dati atti CIELAB (a)

H^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R00Y_100_100 _d	45.4	70.9	44.8	83.9	32
R25Y_100_100 _d	53.0	53.4	54.8	76.5	45
R50Y_100_100 _d	64.9	28.9	68.6	74.5	67
R75Y_100_100 _d	78.6	4.3	84.7	84.8	87
Y00G_100_100 _d	87.8	-10.2	95.4	96.0	96
Y25G_100_100 _d	81.2	-17.0	84.3	86.0	101
Y50G_100_100 _d	70.6	-29.7	66.5	72.8	114
Y75G_100_100 _d	57.9	-48.3	45.8	66.5	136
G00B_100_100 _d	50.0	-65.0	29.6	71.4	155
G25B_100_100 _d	52.9	-48.6	-8.0	49.3	189
G50B_100_100 _d	56.8	-25.5	-41.5	48.7	238
G75B_100_100 _d	41.7	-1.2	-40.6	40.6	268
B00R_100_100 _d	25.0	29.5	-40.4	50.0	306
B25R_100_100 _d	35.6	58.6	-20.7	62.1	340
B50R_100_100 _d	46.1	79.3	-0.2	79.3	359
B75R_100_100 _d	45.9	74.2	21.1	77.1	15



vedere dei file simili: <http://130.149.60.45/~farbmetrik/QI77/QI77L0FP.PDF> / .PS; 3D-linearizzazone F: 3D-linearizzazone QI77/QI77LI30FP.DAT nel file (F), pagina 4/33

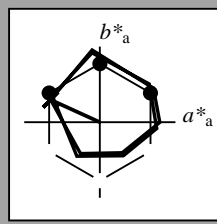
TUB iscrizione: 20130201-QI77/QI77L0FP.PDF /.PS
 la domanda per la misura uscita nella stampa di offset, separazione cmy0* (CMY0)
 TUB materiale: code=rh4ta

Immettere y uscita: Offset Reflective System ORS18a for relative CIELAB hue $h_{ab,a,rel} = h_{ab}/360 = 155/360 = 0.43$

$H^*_d = G00B_d$

Dati del dispositivo (d) o colori elementari (e):
 HIC^*_d

codice di tonalità per i colori questa pagina:
 $H^*_d = G00B_d$
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}	45.4	70.9	44.8	83.9
Y _{d, Ma}	87.8	-10.2	95.4	96.0
G _{d, Ma}	50.0	-65.0	29.6	71.4
C _{d, Ma}	56.8	-25.5	-41.5	48.7
B _{d, Ma}	25.0	29.5	-40.4	50.0
M _{d, Ma}	46.1	79.3	-0.2	79.3
N _{d, Ma}	24.3	0.0	0.0	0.0
W _{d, Ma}	95.6	0.0	0.0	0.0
R _{d, CIE}	39.9	58.7	27.9	65.0
Y _{d, CIE}	81.2	-2.8	71.5	71.6
G _{d, CIE}	52.2	-42.4	13.6	44.5
B _{d, CIE}	30.5	1.4	-46.4	46.4

Il dati per il massimo colore (Ma):

$LabCh^*_{d, Ma}$: 50 -65 29 71 155

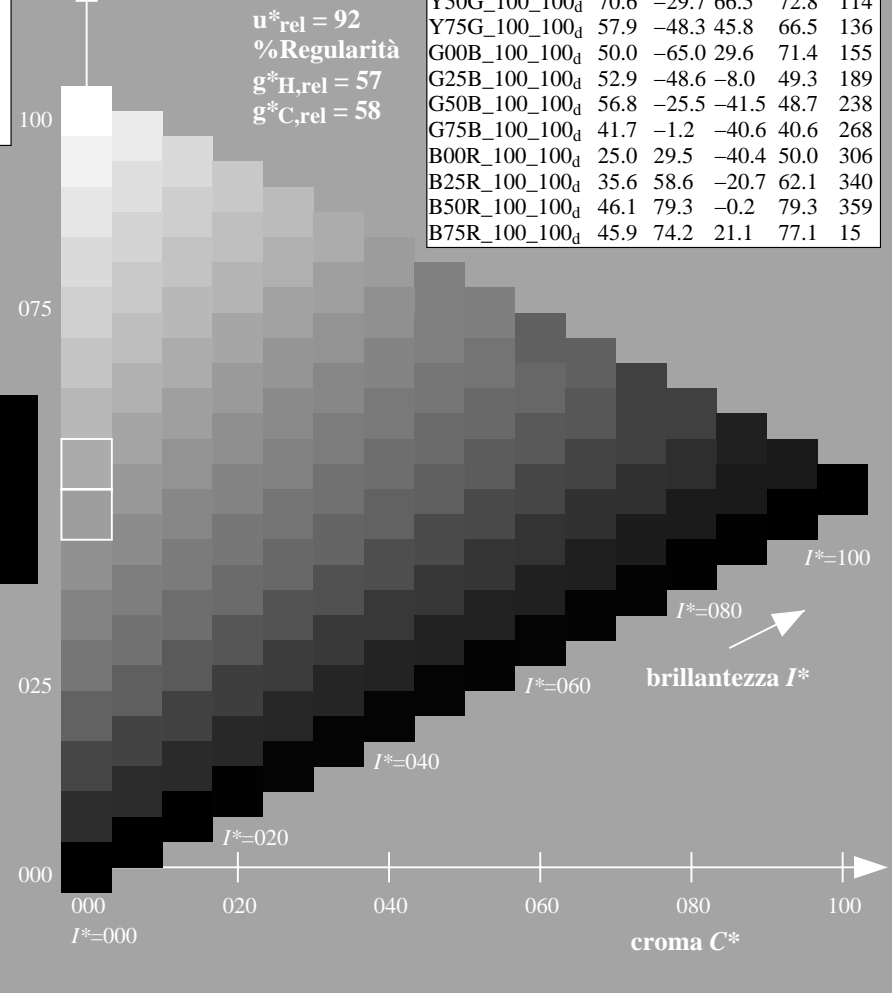
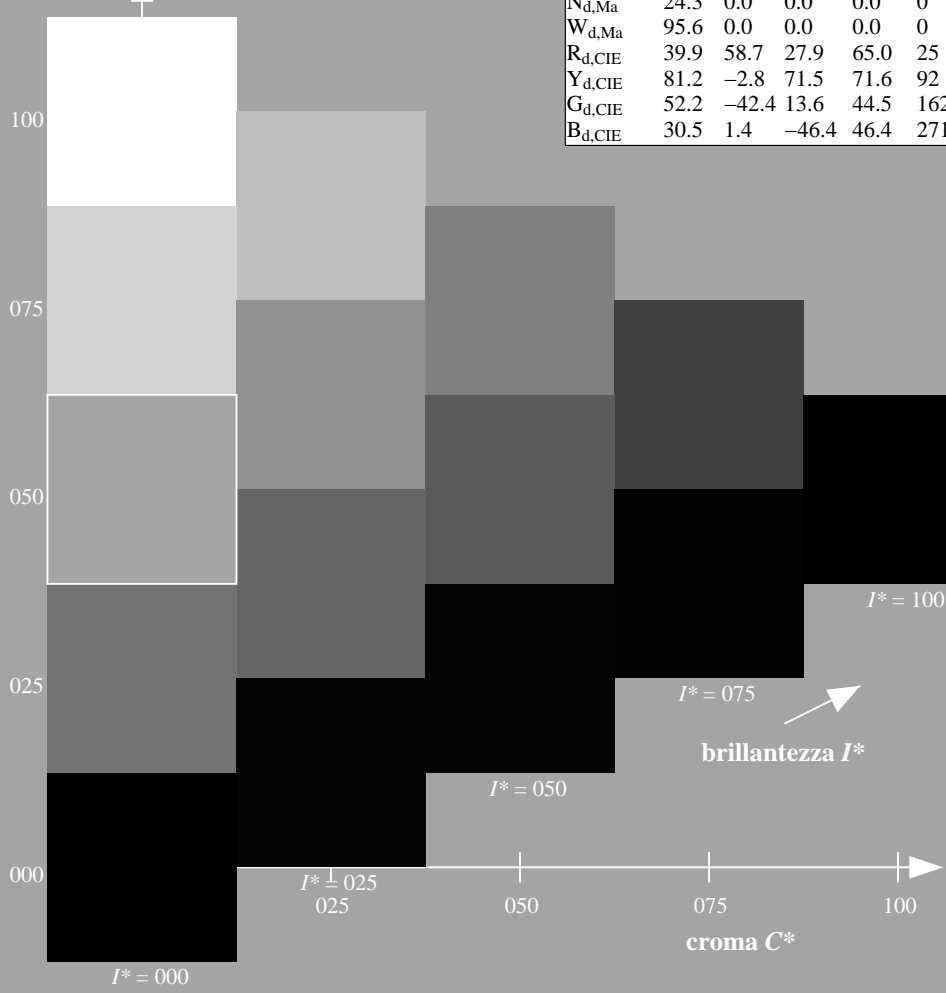
$HIC^*_{d, Ma}$: G00B_100_100d

$rgbic^*_{d, Ma}$:
0.0 1.0 0.0 1.0 1.0

triangolo chiarezza T^*

ORS20a; dati atti CIELAB (a)

H^*_d	$L^*=L^*_a a^*_a$	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R00Y_100_100 _d	45.4	70.9	44.8	83.9
R25Y_100_100 _d	53.0	53.4	54.8	76.5
R50Y_100_100 _d	64.9	28.9	68.6	74.5
R75Y_100_100 _d	78.6	4.3	84.7	84.8
Y00G_100_100 _d	87.8	-10.2	95.4	96.0
Y25G_100_100 _d	81.2	-17.0	84.3	86.0
Y50G_100_100 _d	70.6	-29.7	66.5	72.8
Y75G_100_100 _d	57.9	-48.3	45.8	66.5
G00B_100_100 _d	50.0	-65.0	29.6	71.4
G25B_100_100 _d	52.9	-48.6	-8.0	49.3
G50B_100_100 _d	56.8	-25.5	-41.5	48.7
G75B_100_100 _d	41.7	-1.2	-40.6	40.6
B00R_100_100 _d	25.0	29.5	-40.4	50.0
B25R_100_100 _d	35.6	58.6	-20.7	62.1
B50R_100_100 _d	46.1	79.3	-0.2	79.3
B75R_100_100 _d	45.9	74.2	21.1	77.1



vedere dei file simili: <http://130.149.60.45/~farbmetrik/QI77/QI77.HTM>
informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB iscrizione: 20130201-QI77/QI77L0FP.PDF /PS
la domanda per la misura uscita nella stampa di offset, separazione cmy0* (CMY0)
TUB materiale: code=rh4ta

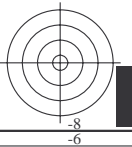
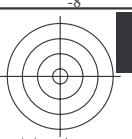
grafico TUB-QI77; codice di tinte: $H^*_d=G00B_d$
grafico conformemente a DIN 33872, 3D=1, de=0, $cmy0^*$

immettere: $rgb/cmyk \rightarrow rgb_{dd}$
uscita: 3D-linearizzazione a $cmy0^*_{dd}$



TUB iscrizione: 20130201-QI77/QI77L0FP.PDF /.PS TUB materiale: code=rh4ta
la domanda per la misura uscita nella stampa di offset, separazione cmy0* (CMY0)

vedere dei file simili: <http://130.149.60.45/~farbmetrik/QI77/QI77.HTM>
informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>



4-103531-L0 QI770-72

grafico TUB-QI77; codice di tinte: $H^*_d=G00B_d$
grafico conformemente a DIN 33872, 3D=1, de=0, cmy0*

immettere: $rgb/cmyk \rightarrow rgb_{dd}$
uscita: 3D-linearizzazione a $cmy0^*_{dd}$

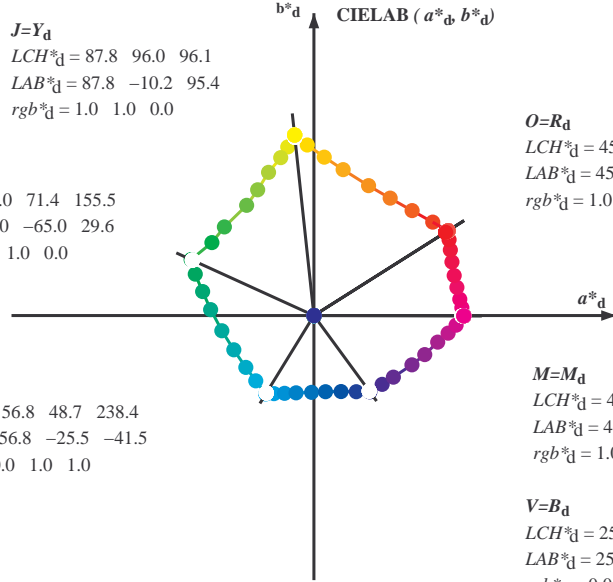
4-103531-F0

Data of Maximum color M in colorimetric system Offset standard print; separation cmy0*, 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 $RYGCBM_d$: $h_{ab,d} = 32.3, 96.1, 155.5, 238.4, 306.2, 359.8$; Six hue angles of the elementary colours $RYGCBM_e$: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

$J=Y_d$
 $LCH^*_d = 87.8 \ 96.0 \ 96.1$
 $LAB^*_d = 87.8 \ -10.2 \ 95.4$
 $rgb^*_d = 1.0 \ 1.0 \ 0.0$

$L=G_d$
 $LCH^*_d = 50.0 \ 71.4 \ 155.5$
 $LAB^*_d = 50.0 \ -65.0 \ 29.6$
 $rgb^*_d = 0.0 \ 1.0 \ 0.0$

$C=C_d$
 $LCH^*_d = 56.8 \ 48.7 \ 238.4$
 $LAB^*_d = 56.8 \ -25.5 \ -41.5$
 $rgb^*_d = 0.0 \ 1.0 \ 1.0$



$O=R_d$
 $LCH^*_d = 45.4 \ 83.9 \ 32.3$
 $LAB^*_d = 45.4 \ 70.9 \ 44.8$
 $rgb^*_d = 1.0 \ 0.0 \ 0.0$

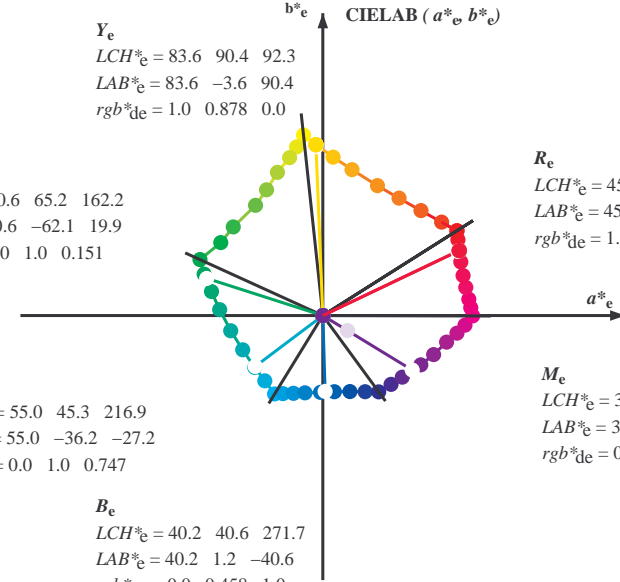
$M=M_d$
 $LCH^*_d = 46.1 \ 79.3 \ 359.8$
 $LAB^*_d = 46.1 \ 79.3 \ -0.2$
 $rgb^*_d = 1.0 \ 0.0 \ 1.0$

$V=B_d$
 $LCH^*_d = 25.0 \ 50.0 \ 306.2$
 $LAB^*_d = 25.0 \ 29.5 \ -40.4$
 $rgb^*_d = 0.0 \ 0.0 \ 1.0$

Y_e
 $LCH^*_e = 83.6 \ 90.4 \ 92.3$
 $LAB^*_e = 83.6 \ -3.6 \ 90.4$
 $rgb^*_{de} = 1.0 \ 0.878 \ 0.0$

G_e
 $LCH^*_e = 50.6 \ 65.2 \ 162.2$
 $LAB^*_e = 50.6 \ -62.1 \ 19.9$
 $rgb^*_{de} = 0.0 \ 1.0 \ 0.151$

C_e
 $LCH^*_e = 55.0 \ 45.3 \ 216.9$
 $LAB^*_e = 55.0 \ -36.2 \ -27.2$
 $rgb^*_{de} = 0.0 \ 1.0 \ 0.747$



R_e
 $LCH^*_e = 45.6 \ 80.0 \ 25.4$
 $LAB^*_e = 45.6 \ 72.2 \ 34.4$
 $rgb^*_{de} = 1.0 \ 0.0 \ 0.254$

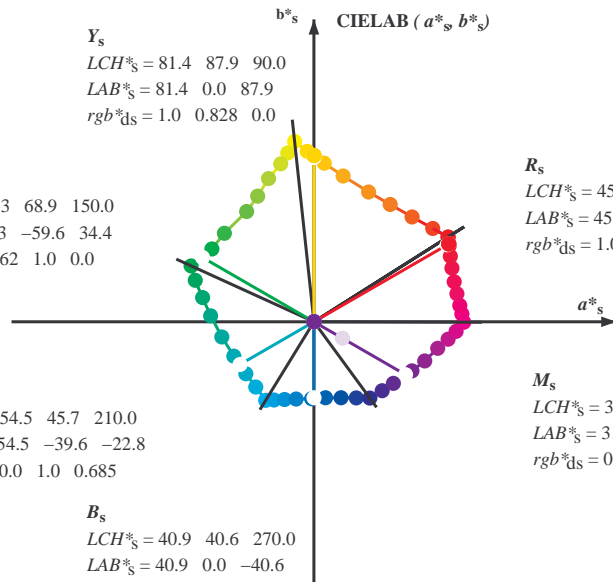
M_e
 $LCH^*_e = 31.1 \ 55.9 \ 328.6$
 $LAB^*_e = 31.1 \ 47.7 \ -29.1$
 $rgb^*_{de} = 0.321 \ 0.0 \ 1.0$

B_e
 $LCH^*_e = 40.2 \ 40.6 \ 271.7$
 $LAB^*_e = 40.2 \ 1.2 \ -40.6$
 $rgb^*_{de} = 0.0 \ 0.458 \ 1.0$

Y_s
 $LCH^*_s = 81.4 \ 87.9 \ 90.0$
 $LAB^*_s = 81.4 \ 0.0 \ 87.9$
 $rgb^*_{ds} = 1.0 \ 0.828 \ 0.0$

G_s
 $LCH^*_s = 52.3 \ 68.9 \ 150.0$
 $LAB^*_s = 52.3 \ -59.6 \ 34.4$
 $rgb^*_{ds} = 0.062 \ 1.0 \ 0.0$

C_s
 $LCH^*_s = 54.5 \ 45.7 \ 210.0$
 $LAB^*_s = 54.5 \ -39.6 \ -22.8$
 $rgb^*_{ds} = 0.0 \ 1.0 \ 0.685$



R_s
 $LCH^*_s = 45.5 \ 82.4 \ 30.0$
 $LAB^*_s = 45.5 \ 71.3 \ 41.2$
 $rgb^*_{ds} = 1.0 \ 0.0 \ 0.096$

M_s
 $LCH^*_s = 31.6 \ 56.5 \ 330.0$
 $LAB^*_s = 31.6 \ 49.0 \ -28.2$
 $rgb^*_{ds} = 0.337 \ 0.0 \ 1.0$

B_s
 $LCH^*_s = 40.9 \ 40.6 \ 270.0$
 $LAB^*_s = 40.9 \ 0.0 \ -40.6$
 $rgb^*_{ds} = 0.0 \ 0.479 \ 1.0$

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

$rgb^*_e, LCH^*_e, LAB^*_e$
 h_{ab}, rgb^*_e

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

$h_{ab,s}$

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

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

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

$h_{ab,e}$

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

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

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

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

rgb^*_{de}

vedere dei file simili: http://130.149.60.45/~farbmetrik/QI77/QI77.HTM
 informazioni tecniche: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

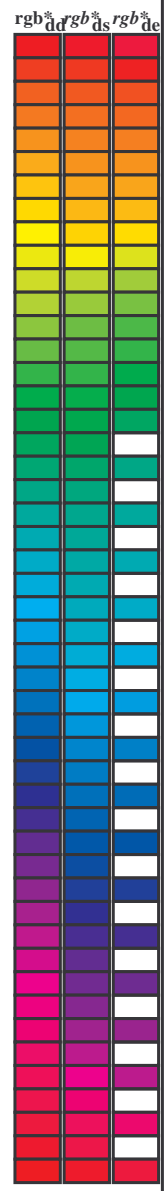
TUB iscrizione: 20130201-QI77/QI77L0FP.PDF /PS
 la domanda per la misura uscita nella stampa di offset, separazione cmy0* (CMY0)
 TUB materiale: code=rh4ta

Data of maximum color M in colorimetric system Offset standard print; separation cmy0*, 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} = 32.3, 96.1, 155.5, 238.4, 306.2, 359.8; 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 ^a _{dd}	rgb ^a _{ds}	rgb ^a _{de}	LAB* _{ddx361M}	LAB* _{dsx361M}	LAB* _{dex361M}	rgb ^a _{dd}	rgb ^a _{ds}	rgb ^a _{de}	LAB* _{ddx361M}	LAB* _{dsx361M}	LAB* _{dex361M}																					
32.3	30.0	25.4	1.0	0.0	0.0	45.4	70.9	44.8	83.9	32.3	1.0	0.0	0.0	45.5	70.9	44.9	83.9	32	1.0	0.0	0.0	0.096	45.5	71.4	41.2	82.4	30	1.0	0.0	0.255	45.7	72.2	34.4	80.0	25
38.1	37.5	33.8	1.0	0.125	0.0	48.9	62.8	49.4	79.9	38.1	1.0	0.117	0.0	48.7	63.4	49.1	80.2	37	1.0	0.1	0.0	0.0	48.2	64.5	48.6	80.7	37	1.0	0.021	0.0	46.0	69.6	45.7	83.3	33
46.8	45.0	42.1	1.0	0.25	0.0	53.6	51.9	55.5	76.0	46.8	1.0	0.25	0.0	53.7	52.0	55.5	76.0	46	1.0	0.223	0.0	0.0	52.7	54.4	54.4	76.9	45	1.0	0.183	0.0	51.1	57.9	52.5	78.1	42
56.9	52.5	50.5	1.0	0.375	0.0	59.1	40.3	62.0	74.0	56.9	1.0	0.367	0.0	58.8	41.1	61.7	74.2	56	1.0	0.313	0.0	0.0	56.5	46.2	59.1	75.0	52	1.0	0.288	0.0	55.4	48.5	57.8	75.4	49
67.1	60.0	58.8	1.0	0.5	0.0	64.9	28.9	68.6	74.5	67.1	1.0	0.5	0.0	64.9	28.9	68.7	74.5	67	1.0	0.412	0.0	0.0	60.9	37.1	64.2	74.2	60	1.0	0.398	0.0	60.3	38.3	63.5	74.1	58
78.6	67.5	67.2	1.0	0.625	0.0	72.1	15.4	77.1	78.6	78.6	1.0	0.617	0.0	71.6	16.5	76.7	78.4	77	1.0	0.498	0.0	0.0	64.8	29.1	68.6	74.5	67	1.0	0.494	0.0	64.6	29.5	68.4	74.5	66
86.2	75.0	75.6	1.0	0.75	0.0	77.9	5.4	83.8	84.0	86.2	1.0	0.75	0.0	77.9	5.5	83.9	84.1	86	1.0	0.585	0.0	0.0	69.8	20.0	74.7	77.4	75	1.0	0.592	0.0	70.2	19.3	75.2	77.6	75
92.1	82.5	83.9	1.0	0.875	0.0	83.4	-3.4	90.2	92.0	92.1	1.0	0.867	0.0	83.1	-2.7	89.8	89.9	91	1.0	0.68	0.0	0.0	74.7	11.3	80.3	81.1	82	1.0	0.703	0.0	75.8	9.4	81.5	82.0	83
96.1	90.0	92.3	1.0	1.0	0.0	87.8	-10.2	95.4	96.0	96.1	1.0	1.0	0.0	87.8	-10.1	95.5	96.0	96	1.0	0.829	0.0	0.0	81.4	0.0	88.0	88.0	90	1.0	0.879	0.0	83.6	-3.6	90.4	90.5	92
98.8	97.5	101.0	0.875	1.0	0.0	84.3	-13.9	89.2	90.3	98.8	0.883	1.0	0.0	84.6	-13.6	89.7	90.7	98	0.959	1.0	0.0	0.0	86.7	-11.4	93.5	94.2	97	0.807	1.0	0.0	82.4	-15.8	86.2	87.7	100
101.8	105.0	109.7	0.75	1.0	0.0	80.7	-17.5	83.5	85.3	101.8	0.75	1.0	0.0	80.8	-17.4	83.6	85.4	101	0.682	1.0	0.0	0.0	77.8	-21.2	79.4	82.2	105	0.583	1.0	0.0	73.7	-26.1	72.7	77.3	109
107.6	112.5	118.5	0.625	1.0	0.0	75.3	-24.0	75.7	79.4	107.6	0.633	1.0	0.0	75.7	-23.6	76.3	79.9	107	0.54	1.0	0.0	0.0	72.1	-28.0	69.5	75.0	112	0.434	1.0	0.0	68.0	-32.9	62.2	70.5	117
114.0	120.0	127.2	0.5	1.0	0.0	70.6	-29.7	66.5	72.8	114.0	0.5	1.0	0.0	70.6	-29.6	66.5	72.8	114	0.399	1.0	0.0	0.0	66.7	-34.5	59.9	69.2	120	0.322	1.0	0.0	62.6	-40.8	53.8	67.6	127
121.4	127.5	136.0	0.375	1.0	0.0	65.7	-35.6	58.3	68.3	121.4	0.383	1.0	0.0	66.1	-35.2	58.9	68.6	120	0.325	1.0	0.0	0.0	62.8	-40.6	54.0	67.6	127	0.249	1.0	0.0	58.4	-47.4	46.8	66.6	135
135.3	135.0	144.7	0.25	1.0	0.0	58.4	-47.3	46.8	66.6	135.3	0.25	1.0	0.0	58.4	-47.3	46.9	66.6	135	0.253	1.0	0.0	0.0	58.6	-47.0	47.1	66.7	135	0.122	1.0	0.0	54.6	-54.2	38.4	66.5	144
144.4	142.5	153.4	0.125	1.0	0.0	54.7	-53.9	38.5	66.3	144.4	0.133	1.0	0.0	55.0	-53.5	39.2	66.4	143	0.159	1.0	0.0	0.0	55.7	-52.3	40.9	66.4	142	0.03	1.0	0.0	51.2	-62.4	32.0	70.2	152
155.5	150.0	162.2	0.0	1.0	0.0	50.0	-65.0	29.6	71.4	155.5	0.0	1.0	0.0	50.1	-64.9	29.6	71.4	155	0.062	1.0	0.0	0.0	52.4	-59.6	34.5	68.9	150	0.0	1.0	0.151	50.7	-62.0	19.9	65.2	162
160.7	157.5	169.0	0.0	1.0	0.125	50.5	-62.8	21.9	66.5	160.7	0.0	1.0	0.117	50.5	-62.9	22.4	66.9	160	0.0	1.0	0.035	50.2	-64.4	27.4	70.0	157	0.0	1.0	0.261	51.3	-58.5	11.8	59.8	168	
167.7	165.0	175.9	0.0	1.0	0.25	51.2	-58.9	12.7	60.3	167.7	0.0	1.0	0.25	51.2	-58.8	12.7	60.3	167	0.0	1.0	0.2	51.0	-60.5	16.2	62.8	165	0.0	1.0	0.364	52.0	-55.0	3.9	55.2	175	
176.7	172.5	182.7	0.0	1.0	0.375	52.0	-54.5	3.1	54.6	176.7	0.0	1.0	0.367	52.0	-54.8	3.7	55.1	176	0.0	1.0	0.309	51.6	-57.0	8.0	57.7	172	0.0	1.0	0.43	52.5	-52.2	-2.0	52.3	182	
183.3	180.0	189.6	0.0	1.0	0.5	52.9	-48.6	-8.0	49.3	183.3	0.0	1.0	0.5	53.0	-48.6	-7.9	49.3	189	0.0	1.0	0.407	52.3	-53.2	0.0	53.3	180	0.0	1.0	0.502	53.0	-48.5	-8.1	49.3	189	
203.2	187.5	196.4	0.0	1.0	0.625	54.0	-42.3	-18.1	46.1	203.2	0.0	1.0	0.617	54.0	-42.8	-17.5	46.3	202	0.0	1.0	0.477	52.8	-49.9	-6.0	50.3	187	0.0	1.0	0.56	53.5	-45.9	-13.1	47.8	195	
217.2	195.0	203.2	0.0	1.0	0.75	55.0	-36.0	-27.4	45.3	217.2	0.0	1.0	0.75	55.0	-35.9	-27.3	45.3	217	0.0	1.0	0.551	53.4	-46.3	-12.3	48.0	195	0.0	1.0	0.626	54.1	-42.3	-18.1	46.1	203	
228.3	202.5	210.1	0.0	1.0	0.875	55.8	-30.7	-34.5	46.2	228.3	0.0	1.0	0.867	55.8	-31.0	-34.0	46.1	227	0.0	1.0	0.614	54.0	-42.9	-17.3	46.4	202	0.0	1.0	0.682	54.5	-39.6	-22.6	45.7	209	
238.4	210.0	216.9	0.0	1.0	1.0	56.8	-25.5	-41.5	48.7	238.4	0.0	1.0	1.0	56.8	-25.4	-41.4	48.7	238	0.0	1.0	0.685	54.5	-39.5	-22.8	45.7	210	0.0	1.0	0.747	55.0	-36.1	-27.2	45.3	216	
242.9	217.5	223.8	0.0	0.875	1.0	54.1	-21.1	-41.3	46.4	242.9	0.0	0.883	1.0	54.3	-21.4	-41.3	46.6	242	0.0	1.0	0.747	55.0	-36.1	-27.2	45.3	217	0.0	1.0	0.819	55.5	-33.2	-31.3	45.8	223	
249.3	225.0	230.6	0.0	0.75	1.0	50.4	-15.5	-41.1	43.9	249.3	0.0	0.75	1.0	50.4	-15.4	-41.0	44.0	249	0.0	1.0	0.837	55.6	-32.4	-32.4	45.9	225	0.0	1.0	0.904	56.1	-29.6	-36.1	46.8	230	
256.9	232.5	237.5	0.0	0.625	1.0	46.5	-9.4	-40.8	41.9	256.9	0.0	0.633	1.0	46.8	-9.8	-40.8	42.1	256	0.0	1.0	0.92	56.2	-28.9	-37.0	47.1	232	0.0	1.0	0.983	56.7	-26.2	-40.5	48.4	237	
268.2	240.0	244.3	0.0	0.5	1.0	41.7	-1.2	-40.6	40.6	268.2	0.0	0.5	1.0	41.7	-1.1	-40.6	40.7	268	0.0	0.956	1.0	0.0	55.9	-23.9	-41.4	48.0	240	0.0	0.847	1.0	53.3	-19.8	-41.3	45.9	244
278.6	247.5	251.2	0.0	0.375	1.0	37.3	6.1	-40.2	40.7	278.6	0.0	0.383	1.0	37.6	5.6	-40.2	40.7	277	0.0	0.795	1.0	0.0	51.8	-17.4	-41.2	44.9	247	0.0	0.726	1.0	49.7	-14.3	-41.1	43.6	250
289.6	255.0	258.0	0.0	0.25	1.0	32.8	14.3	-40.2	42.7	289.6	0.0	0.25	1.0	32.9	14.4	-40.1	42.7	289	0.0	0.657	1.0	0.0	47.5	-10.9	-40.9	42.5	255	0.0	0.613	1.0	46.1	-8.6	-40.8	41.9	258
299.0	262.5	264.8	0.0	0.125	1.0	28.6	22.4	-40.2	46.1	299.0	0.0	0.133	1.0	28.9	21.9	-40.2	45.9	298	0.0	0.569	1.0	0.0	44.4	-5.7	-40.9	41.4	262	0.0	0.542	1.0	43.4	-3.9	-40.8	41.1	264
306.2	270.0	271.7	0.0	0.0	1.0	25.0	29.5	-40.4	50.0	306.2	0.0	0.0	1.0	25.1	29.6	-40.3	50.1	306	0.0	0.479	1.0	0.0	41.0	0.0	-40.6	40.7	270	0.0	0.458	1.0	40.3	1.2	-40.6	40.7	271
314.7	277.5	278.8	0.125	0.0	1.0	27.9	36.0	-36.4	51.2	314.7	0.117	0.0	1.0	27.7	35.7	-36.6	51.2	314	0.0	0.395	1.0	0.0	38.1	5.0	-40.3	40.7	277	0.0	0.378	1.0	37.5	5.9	-40.2	40.7	278
322.1	285.0	285.9	0.25	0.0	1.0	28.8	41.9	-32.5	53.1	322.1	0.25	0.0	1.0	28.9	42.0	-32.5	53.2	322	0.0	0.303	1.0	0.0	34.8	10.8	-40.3	41.9	285	0.0	0.292	1.0	34.4	11.6	-40.3	42.0	285
333.3	292.5	293.0	0.375	0.0	1.0	32.7	51.8	-26.0	58.0	333.3	0.367	0.0	1.0	32.5	51.3	-26.5	57.7	332	0.0	0.219	1.0	0.0	31.8	16.3	-40.3	43.6	292	0.0	0.211	1.0	31.5	16.8	-40.3	43.8	292
340.5	300.0	300.1	0.5	0.0	1.0	35.6	58.6	-20.7	62.1	340.5	0.5	0.0	1.0	35.6	58.6	-20.6	62.2	340	0.0	0.109	1.0	0.0	28.2	23.3	-40.3	46.6	300	0.0	0.106						

Data of Maximum color M in colorimetric system Offset standard print; separation cmy0*, D65 for input or output; Six hue angles of the 60 degree standard colours RYGBM_s: h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0;
Six hue angles of the device colours RYGBM_d: h_{ab,d} = 32.3, 96.1, 155.5, 238.4, 306.2, 359.8; Six hue angles of the elementary colours RYGBM_c: h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb* dd64M	LAB* dd64M (x=LabCh)	rgb* dex361M	LAB* dex361M
32.3	30.0	25.4	1.0 0.0 0.0	45.4 70.9 44.8 83.9 32.3	1.0 0.0 0.255 45.7 72.2 34.4 80.0 25	45.7 72.2 34.4 80.0 25
38.1	37.5	33.8	1.0 0.125 0.0	48.9 62.8 49.4 79.9 38.1	1.0 0.021 0.0 46.0 69.6 45.7 83.3 33	46.0 69.6 45.7 83.3 33
46.8	45.0	42.1	1.0 0.25 0.0	53.6 51.9 55.5 76.0 46.8	1.0 0.183 0.0 51.1 57.9 52.5 78.1 42	51.1 57.9 52.5 78.1 42
56.9	52.5	50.5	1.0 0.375 0.0	59.1 40.3 62.0 74.0 56.9	1.0 0.288 0.0 55.4 48.5 57.8 75.4 49	55.4 48.5 57.8 75.4 49
67.1	60.0	58.8	1.0 0.5 0.0	64.9 28.9 68.6 74.5 67.1	1.0 0.398 0.0 60.3 38.3 63.5 74.1 58	60.3 38.3 63.5 74.1 58
78.6	67.5	67.2	1.0 0.625 0.0	72.1 15.4 77.1 78.6 78.6	1.0 0.494 0.0 64.6 29.5 68.4 74.5 66	64.6 29.5 68.4 74.5 66
86.2	75.0	75.6	1.0 0.75 0.0	77.9 5.4 83.8 84.0 86.2	1.0 0.592 0.0 70.2 19.3 75.2 77.6 75	70.2 19.3 75.2 77.6 75
92.1	82.5	83.9	1.0 0.875 0.0	83.4 -3.4 90.2 90.2 92.1	1.0 0.703 0.0 75.8 9.4 81.5 82.0 83	75.8 9.4 81.5 82.0 83
96.1	90.0	92.3	1.0 1.0 0.0	87.8 -10.2 95.4 96.0 96.1	1.0 0.879 0.0 83.6 -3.6 90.4 90.5 92	83.6 -3.6 90.4 90.5 92
98.8	97.5	101.0	0.875 1.0 0.0	84.3 -13.9 89.2 90.3 98.8	0.807 1.0 0.0 82.4 -15.8 86.2 87.7 100	82.4 -15.8 86.2 87.7 100
101.8	105.0	109.7	0.75 1.0 0.0	80.7 -17.5 83.5 85.3 101.8	0.583 1.0 0.0 73.7 -26.1 72.7 77.3 109	73.7 -26.1 72.7 77.3 109
107.6	112.5	118.5	0.625 1.0 0.0	75.3 -24.0 75.7 79.4 107.6	0.434 1.0 0.0 68.0 -32.9 62.2 70.5 117	68.0 -32.9 62.2 70.5 117
114.0	120.0	127.2	0.5 1.0 0.0	70.6 -29.7 66.5 72.8 114.0	0.322 1.0 0.0 62.6 -40.8 53.8 67.6 127	62.6 -40.8 53.8 67.6 127
121.4	127.5	136.0	0.375 1.0 0.0	65.7 -35.6 58.3 68.3 121.4	0.249 1.0 0.0 58.4 -47.4 46.8 66.6 135	58.4 -47.4 46.8 66.6 135
135.3	135.0	144.7	0.25 1.0 0.0	58.4 -47.3 46.8 66.6 135.3	0.122 1.0 0.0 54.6 -54.2 38.4 66.5 144	54.6 -54.2 38.4 66.5 144
144.4	142.5	153.4	0.125 1.0 0.0	54.7 -53.9 38.5 66.3 144.4	0.03 1.0 0.0 51.2 -62.4 32.0 70.2 152	51.2 -62.4 32.0 70.2 152
155.5	150.0	162.2	0.0 1.0 0.0	50.0 -65.0 29.6 71.4 155.5	0.0 1.0 0.151 50.7 -62.0 19.9 65.2 162	50.7 -62.0 19.9 65.2 162
160.7	157.5	169.0	0.0 1.0 0.125 50.5	-62.8 21.9 66.5 160.7	0.0 1.0 0.261 51.3 -58.5 11.8 59.8 168	51.3 -58.5 11.8 59.8 168
167.7	165.0	175.9	0.0 1.0 0.25 51.2	-58.9 12.7 60.3 167.7	0.0 1.0 0.364 52.0 -55.0 3.9 55.2 175	52.0 -55.0 3.9 55.2 175
176.7	172.5	182.7	0.0 1.0 0.375 52.0	-54.5 3.1 54.6 176.7	0.0 1.0 0.43 52.5 -52.2 2.0 52.3 182	52.5 -52.2 2.0 52.3 182
189.3	180.0	189.6	0.0 1.0 0.5 52.9	-48.6 -8.0 49.3 189.3	0.0 1.0 0.502 53.0 -48.5 -8.1 49.3 189	53.0 -48.5 -8.1 49.3 189
203.2	187.5	196.4	0.0 1.0 0.625 54.0	-42.3 -18.1 46.1 203.2	0.0 1.0 0.56 53.5 -45.9 -13.1 47.8 195	53.5 -45.9 -13.1 47.8 195
217.2	195.0	203.2	0.0 1.0 0.75 55.0	-36.0 -27.4 45.3 217.2	0.0 1.0 0.626 54.1 -42.3 -18.1 46.1 203	54.1 -42.3 -18.1 46.1 203
228.3	202.5	210.1	0.0 1.0 0.875 55.8	-30.7 -34.5 46.2 228.3	0.0 1.0 0.682 54.5 -39.6 -22.6 45.7 209	54.5 -39.6 -22.6 45.7 209
238.4	210.0	216.9	0.0 1.0 1.0 56.8	-25.5 -41.5 48.7 238.4	0.0 1.0 0.747 55.0 -36.1 -27.2 45.3 216	55.0 -36.1 -27.2 45.3 216
242.9	217.5	223.8	0.0 0.875 1.0 54.1	-21.1 -41.3 46.4 242.9	0.0 1.0 0.819 55.5 -33.2 -31.3 45.8 223	55.5 -33.2 -31.3 45.8 223
249.3	225.0	230.6	0.0 0.75 1.0 50.4	-15.5 -41.1 43.9 249.3	0.0 1.0 0.904 56.1 -29.6 -36.1 46.8 230	56.1 -29.6 -36.1 46.8 230
256.9	232.5	237.5	0.0 0.625 1.0 46.5	-9.4 -40.8 41.9 256.9	0.0 1.0 0.983 56.7 -26.2 -40.5 48.4 237	56.7 -26.2 -40.5 48.4 237
268.2	240.0	244.3	0.0 0.5 1.0 41.7	-1.2 -40.6 40.6 268.2	0.0 0.847 1.0 53.3 -19.8 -41.3 45.9 244	53.3 -19.8 -41.3 45.9 244
278.6	247.5	251.2	0.0 0.375 1.0 37.3	6.1 -40.2 40.7 278.6	0.0 0.726 1.0 49.7 -14.3 -41.1 43.6 250	49.7 -14.3 -41.1 43.6 250
289.6	255.0	258.0	0.0 0.25 1.0 32.8	14.3 -40.2 42.7 289.6	0.0 0.613 1.0 46.1 -8.6 -40.8 41.9 258	46.1 -8.6 -40.8 41.9 258
299.0	262.5	264.8	0.0 0.125 1.0 28.6	22.4 -40.2 46.1 299.0	0.0 0.542 1.0 43.4 -3.9 -40.8 41.1 264	43.4 -3.9 -40.8 41.1 264
306.2	270.0	271.7	0.0 0.0 1.0 25.0	29.5 -40.4 50.0 306.2	0.0 0.458 1.0 40.3 1.2 -40.6 40.7 271	40.3 1.2 -40.6 40.7 271
314.7	277.5	278.8	0.125 0.0 1.0 27.9	36.0 -36.4 51.2 314.7	0.0 0.378 1.0 37.5 5.9 -40.2 40.7 278	37.5 5.9 -40.2 40.7 278
322.1	285.0	285.9	0.25 0.0 1.0 28.8	41.9 -32.5 53.1 322.1	0.0 0.292 1.0 34.4 11.6 -40.3 42.0 285	34.4 11.6 -40.3 42.0 285
333.3	292.5	293.0	0.375 0.0 1.0 32.7	51.8 -26.0 58.0 333.3	0.0 0.211 1.0 31.5 16.8 -40.3 43.8 292	31.5 16.8 -40.3 43.8 292
340.5	300.0	300.1	0.5 0.0 1.0 35.6	58.6 -20.7 62.1 340.5	0.0 0.106 1.0 28.1 23.5 -40.3 46.7 300	28.1 23.5 -40.3 46.7 300
347.9	307.5	307.2	0.625 0.0 1.0 38.1	65.4 -14.0 66.9 347.9	0.009 0.0 1.0 25.3 30.1 -40.1 50.2 306	25.3 30.1 -40.1 50.2 306
352.5	315.0	314.3	0.75 0.0 1.0 41.8	71.0 -9.2 71.6 352.5	0.012 0.0 1.0 27.8 35.8 -36.5 51.2 314	27.8 35.8 -36.5 51.2 314
356.1	322.5	321.4	0.875 0.0 1.0 44.2	75.2 -5.0 75.3 356.1	0.0231 0.0 1.0 28.7 41.1 -33.2 52.9 321	28.7 41.1 -33.2 52.9 321
359.8	330.0	328.6	1.0 0.0 1.0 46.1	79.3 -0.2 79.3 359.8	0.322 0.0 1.0 31.1 47.8 -29.1 56.0 328	31.1 47.8 -29.1 56.0 328
363.0	337.5	335.7	1.0 0.0 0.875 45.9	78.2 4.1 78.3 363.0	0.408 0.0 1.0 33.5 53.7 -24.7 59.1 335	33.5 53.7 -24.7 59.1 335
366.4	345.0	342.8	1.0 0.0 0.75 45.9	77.1 8.6 77.6 366.4	0.539 0.0 1.0 36.4 60.8 -18.7 63.7 342	36.4 60.8 -18.7 63.7 342
371.1	352.5	349.9	1.0 0.0 0.625 46.0	75.6 14.8 77.0 371.1	0.667 0.0 1.0 39.3 67.4 -12.4 68.5 349	39.3 67.4 -12.4 68.5 349
375.9	360.0	357.0	1.0 0.0 0.5 45.9	74.2 21.1 77.1 375.9	0.736 0.0 1.0 41.4 70.5 -9.7 71.1 352	41.4 70.5 -9.7 71.1 352
381.2	367.5	364.1	1.0 0.0 0.375 45.8	72.9 28.3 78.3 381.2	0.81 0.0 1.0 46.1 79.3 -0.1 79.3 359	46.1 79.3 -0.1 79.3 359
385.6	375.0	371.2	1.0 0.0 0.25 45.6	72.1 34.6 80.0 385.6	0.87 0.0 1.0 0.0 68.7 46.0 76.5 11.8 77.4 368	68.7 46.0 76.5 11.8 77.4 368
389.3	382.5	378.3	1.0 0.0 0.125 45.5	71.4 40.1 81.9 389.3	0.91 0.0 1.0 0.0 0.485 45.9 74.1 22.0 77.3 376	48.5 45.9 74.1 22.0 77.3 376
392.3	390.0	385.4	1.0 0.0 0.0 45.4	70.9 44.8 83.9 392.3	1.0 0.0 0.255 45.7 72.2 34.4 80.0 385	45.7 72.2 34.4 80.0 385



vedere dei file simili: <http://130.149.60.45/~farbmetrik/QI77/QI77L0FP.PDF> / .PS
informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB iscrizione: 20130201-QI77/QI77L0FP.PDF / .PS
la domanda per la misura uscita nella stampa di offset, separazione cmy0* (CMY0)
TUB materiale: code=rh4ta

Data of Maximum color M in colorimetric system Offset standard print; separation cmy0*, D65 for input or output; Six hue angles of the 60 degree standard colours RYGBM_s: h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0;
 Six hue angles of the device colours RYGBM_d: h_{ab,d} = 32.3, 96.1, 155.5, 238.4, 306.2, 359.8; Six hue angles of the elementary colours RYGBM_e: h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb* dd361M	LAB* ddx361Mi (x=LabCh)	R _d	rgb* ds361Mi	LAB* dsx361Mi (x=LabCh)	R _s	rgb* dd361Mi	LAB* de361Mi	R _e	rgb* dd361Mi	rgb* dd	rgb* ds	rgb* de
32	30	25	1.0 0.0 0.0	45.4 70.9 44.8 83.9 32	1.0	1.0 0.0 0.096 45.5 71.4 41.2 82.4 30	1.0	1.0 0.0 0.0	1.0 0.0 0.255 45.7 72.2 34.4 80.0 25	1.0	1.0 0.0 0.0				
33	31	26	1.0 0.016 0.0	45.9 69.8 45.5 83.4 33	1.0	1.0 0.0 0.055 45.5 71.2 42.8 83.1 31	1.0	1.0 0.017 0.0	1.0 0.0 0.218 45.6 72.0 36.1 80.6 26	1.0	1.0 0.017 0.0				
33	32	27	1.0 0.033 0.0	46.3 68.8 46.1 82.8 33	1.0	1.0 0.0 0.013 45.5 71.0 44.4 83.7 32	1.0	1.0 0.033 0.0	1.0 0.0 0.18 45.6 71.8 37.7 81.1 27	1.0	1.0 0.033 0.0				
34	33	28	1.0 0.05 0.0	46.8 67.7 46.8 82.3 34	1.0	1.0 0.015 0.0 45.9 70.0 45.5 83.5 33	1.0	1.0 0.05 0.0	1.0 0.0 0.142 45.6 71.6 39.4 81.7 28	1.0	1.0 0.05 0.0				
35	34	29	1.0 0.066 0.0	47.3 66.6 47.4 81.8 35	1.0	1.0 0.036 0.0 46.5 68.6 46.3 82.8 34	1.0	1.0 0.067 0.0	1.0 0.0 0.099 45.5 71.4 41.1 82.4 29	1.0	1.0 0.067 0.0				
36	35	31	1.0 0.083 0.0	47.7 65.5 48.0 81.2 36	1.0	1.0 0.057 0.0 47.1 67.3 47.1 82.1 35	1.0	1.0 0.083 0.0	1.0 0.0 0.053 45.5 71.2 42.9 83.1 31	1.0	1.0 0.083 0.0				
36	36	32	1.0 0.1 0.0	48.2 64.4 48.5 80.7 36	1.0	1.0 0.079 0.0 47.6 65.9 47.9 81.4 36	1.0	1.0 0.1 0.0	1.0 0.0 0.006 45.5 71.0 44.6 83.8 32	1.0	1.0 0.1 0.0				
37	37	33	1.0 0.116 0.0	48.6 63.3 49.1 80.2 37	1.0	1.0 0.1 0.0 48.2 64.5 48.6 80.7 37	1.0	1.0 0.117 0.0	1.0 0.021 0.0 46.0 69.6 45.7 83.3 33	1.0	1.0 0.117 0.0				
38	38	34	1.0 0.133 0.0	49.2 62.1 49.8 79.6 38	1.0	1.0 0.121 0.0 48.8 63.1 49.3 80.1 38	1.0	1.0 0.133 0.0	1.0 0.044 0.0 46.7 68.1 46.6 82.5 34	1.0	1.0 0.133 0.0				
39	39	35	1.0 0.15 0.0	49.8 60.7 50.7 79.1 39	1.0	1.0 0.137 0.0 49.4 61.8 50.1 79.6 39	1.0	1.0 0.15 0.0	1.0 0.068 0.0 47.4 66.6 47.5 81.8 35	1.0	1.0 0.15 0.0				
41	40	36	1.0 0.166 0.0	50.5 59.2 51.6 78.6 41	1.0	1.0 0.151 0.0 49.9 60.6 50.9 79.1 40	1.0	1.0 0.167 0.0	1.0 0.092 0.0 48.0 65.0 48.3 81.0 36	1.0	1.0 0.167 0.0				
42	41	37	1.0 0.183 0.0	51.1 57.8 52.5 78.1 42	1.0	1.0 0.166 0.0 50.5 59.4 51.6 78.7 41	1.0	1.0 0.183 0.0	1.0 0.116 0.0 48.7 63.5 49.1 80.2 37	1.0	1.0 0.183 0.0				
43	42	38	1.0 0.2 0.0	51.7 56.3 53.3 77.5 43	1.0	1.0 0.18 0.0 51.0 58.1 52.3 78.2 42	1.0	1.0 0.2 0.0	1.0 0.135 0.0 49.3 62.0 49.9 79.6 38	1.0	1.0 0.2 0.0				
44	43	39	1.0 0.216 0.0	52.4 54.9 54.0 77.0 44	1.0	1.0 0.194 0.0 51.6 56.9 53.0 77.8 43	1.0	1.0 0.217 0.0	1.0 0.151 0.0 49.9 60.7 50.8 79.1 39	1.0	1.0 0.217 0.0				
45	44	41	1.0 0.233 0.0	53.0 53.4 54.8 76.5 45	1.0	1.0 0.209 0.0 52.1 55.6 53.7 77.3 44	1.0	1.0 0.233 0.0	1.0 0.167 0.0 50.5 59.3 51.7 78.6 41	1.0	1.0 0.233 0.0				
46	45	42	1.0 0.25 0.0	53.6 51.9 55.5 76.0 46	1.0	1.0 0.223 0.0 52.7 54.4 54.4 76.9 45	1.0	1.0 0.25 0.0	1.0 0.183 0.0 51.1 57.9 52.5 78.1 42	1.0	1.0 0.25 0.0				
48	46	43	1.0 0.266 0.0	54.4 50.4 56.5 75.7 48	1.0	1.0 0.237 0.0 53.2 53.1 55.0 76.4 46	1.0	1.0 0.267 0.0	1.0 0.198 0.0 51.7 56.5 53.2 77.6 43	1.0	1.0 0.267 0.0				
49	47	44	1.0 0.283 0.0	55.1 48.9 57.4 75.4 49	1.0	1.0 0.251 0.0 53.7 51.8 55.6 76.0 47	1.0	1.0 0.283 0.0	1.0 0.214 0.0 52.3 55.1 54.0 77.1 44	1.0	1.0 0.283 0.0				
50	48	45	1.0 0.3 0.0	55.8 47.4 58.4 75.2 50	1.0	1.0 0.264 0.0 54.3 50.7 56.3 75.8 48	1.0	1.0 0.3 0.0	1.0 0.23 0.0 52.9 53.7 54.7 76.6 45	1.0	1.0 0.3 0.0				
52	49	46	1.0 0.316 0.0	56.6 45.8 59.2 74.9 52	1.0	1.0 0.276 0.0 54.8 49.6 57.1 75.6 49	1.0	1.0 0.317 0.0	1.0 0.246 0.0 53.5 52.3 55.4 76.1 46	1.0	1.0 0.317 0.0				
53	50	47	1.0 0.333 0.0	57.3 44.2 60.1 74.6 53	1.0	1.0 0.288 0.0 55.4 48.5 57.8 75.4 50	1.0	1.0 0.333 0.0	1.0 0.261 0.0 54.2 51.0 56.2 75.9 47	1.0	1.0 0.333 0.0				
54	51	48	1.0 0.35 0.0	58.0 42.7 60.9 74.4 54	1.0	1.0 0.301 0.0 55.9 47.3 58.5 75.2 51	1.0	1.0 0.35 0.0	1.0 0.274 0.0 54.8 49.8 57.0 75.6 48	1.0	1.0 0.35 0.0				
56	52	49	1.0 0.366 0.0	58.8 41.1 61.7 74.1 56	1.0	1.0 0.313 0.0 56.5 46.2 59.1 75.0 52	1.0	1.0 0.367 0.0	1.0 0.288 0.0 55.4 48.5 57.8 75.4 49	1.0	1.0 0.367 0.0				
57	53	51	1.0 0.383 0.0	59.5 39.5 62.5 74.0 57	1.0	1.0 0.326 0.0 57.0 45.0 59.8 74.8 53	1.0	1.0 0.383 0.0	1.0 0.302 0.0 56.0 47.2 58.5 75.2 51	1.0	1.0 0.383 0.0				
59	54	52	1.0 0.4 0.0	60.3 38.1 63.5 74.1 59	1.0	1.0 0.338 0.0 57.6 43.9 60.4 74.6 54	1.0	1.0 0.4 0.0	1.0 0.316 0.0 56.6 45.9 59.3 75.0 52	1.0	1.0 0.4 0.0				
60	55	53	1.0 0.416 0.0	61.0 36.6 64.5 74.1 60	1.0	1.0 0.35 0.0 58.1 42.7 61.0 74.4 55	1.0	1.0 0.417 0.0	1.0 0.33 0.0 57.2 44.6 60.0 74.8 53	1.0	1.0 0.417 0.0				
61	56	54	1.0 0.433 0.0	61.8 35.1 65.4 74.2 61	1.0	1.0 0.363 0.0 58.6 41.5 61.5 74.2 56	1.0	1.0 0.433 0.0	1.0 0.343 0.0 57.8 43.3 60.6 74.5 54	1.0	1.0 0.433 0.0				
63	57	55	1.0 0.45 0.0	62.6 33.6 66.2 74.3 63	1.0	1.0 0.375 0.0 59.2 40.3 62.1 74.0 57	1.0	1.0 0.45 0.0	1.0 0.357 0.0 58.4 42.0 61.3 74.3 55	1.0	1.0 0.45 0.0				
64	58	56	1.0 0.466 0.0	63.3 32.0 67.1 74.4 64	1.0	1.0 0.387 0.0 59.8 39.3 62.8 74.1 58	1.0	1.0 0.467 0.0	1.0 0.371 0.0 59.0 40.7 61.9 74.1 56	1.0	1.0 0.467 0.0				
65	59	57	1.0 0.483 0.0	64.1 30.5 67.9 74.4 65	1.0	1.0 0.4 0.0 60.3 38.2 63.5 74.1 59	1.0	1.0 0.483 0.0	1.0 0.385 0.0 59.6 39.5 62.7 74.1 57	1.0	1.0 0.483 0.0				
67	60	58	1.0 0.5 0.0	64.9 28.9 68.6 74.5 67	1.0	1.0 0.412 0.0 60.9 37.1 64.2 74.2 60	1.0	1.0 0.5 0.0	1.0 0.398 0.0 60.3 38.3 63.5 74.1 58	1.0	1.0 0.5 0.0				
68	61	60	1.0 0.516 0.0	65.8 27.2 69.9 75.0 68	1.0	1.0 0.424 0.0 61.4 36.0 64.9 74.2 61	1.0	1.0 0.517 0.0	1.0 0.412 0.0 60.9 37.1 64.2 74.2 60	1.0	1.0 0.517 0.0				
70	62	61	1.0 0.533 0.0	66.8 25.5 71.1 75.6 70	1.0	1.0 0.436 0.0 62.0 34.9 65.6 74.3 62	1.0	1.0 0.533 0.0	1.0 0.426 0.0 61.5 35.8 65.0 74.2 61	1.0	1.0 0.533 0.0				
71	63	62	1.0 0.55 0.0	67.7 23.8 72.3 76.1 71	1.0	1.0 0.449 0.0 62.6 33.7 66.2 74.3 63	1.0	1.0 0.55 0.0	1.0 0.439 0.0 62.1 34.6 65.7 74.3 62	1.0	1.0 0.55 0.0				
73	64	63	1.0 0.566 0.0	68.7 22.0 73.5 76.7 73	1.0	1.0 0.461 0.0 63.1 32.6 66.9 74.4 64	1.0	1.0 0.567 0.0	1.0 0.453 0.0 62.8 33.3 66.4 74.3 63	1.0	1.0 0.567 0.0				
74	65	64	1.0 0.583 0.0	69.7 20.2 74.6 77.3 74	1.0	1.0 0.473 0.0 63.7 31.5 67.5 74.4 65	1.0	1.0 0.583 0.0	1.0 0.467 0.0 63.4 32.1 67.1 74.4 64	1.0	1.0 0.583 0.0				
76	66	65	1.0 0.6 0.0	70.6 18.3 75.6 77.8 76	1.0	1.0 0.486 0.0 64.2 30.3 68.0 74.5 66	1.0	1.0 0.6 0.0	1.0 0.48 0.0 64.0 30.8 67.8 74.5 65	1.0	1.0 0.6 0.0				
77	67	66	1.0 0.616 0.0	71.6 16.4 76.6 78.4 77	1.0	1.0 0.498 0.0 64.8 29.1 68.6 74.5 67	1.0	1.0 0.617 0.0	1.0 0.494 0.0 64.6 29.5 68.4 74.5 66	1.0	1.0 0.617 0.0				
79	68	67	1.0 0.633 0.0	72.5 14.8 77.6 79.0 79	1.0	1.0 0.509 0.0 65.4 28.0 69.4 74.8 68	1.0	1.0 0.633 0.0	1.0 0.507 0.0 65.3 28.2 69.2 74.8 67	1.0	1.0 0.633 0.0				
80	69	68	1.0 0.65 0.0	73.2 13.6 78.5 79.7 80	1.0	1.0 0.52 0.0 66.1 26.9 70.2 75.2 69	1.0	1.0 0.65 0.0	1.0 0.519 0.0 66.0 27.0 70.1 75.2 68	1.0	1.0 0.65 0.0				
81	70	70	1.0 0.666 0.0	74.0 12.3 79.5 80.4 81	1.0	1.0 0.531 0.0 66.7 25.8 71.0 75.6 70	1.0	1.0 0.667 0.0	1.0 0.531 0.0 66.7 25.8 71.0 75.6 70	1.0	1.0 0.667 0.0				
82	71	71	1.0 0.683 0.0	74.8 11.0 80.4 81.1 82	1.0	1.0 0.542 0.0 67.3 24.7 71.8 75.9 71	1.0	1.0 0.683 0.0	1.0 0.543 0.0 67.4 24.6 71.9 76.0 71	1.0	1.0 0.683 0.0				
83	72	72	1.0 0.7 0.0	75.6 9.6 81.3 81.9 83	1.0	1.0 0.553 0.0 67.9 23.6 72.6 76.3 72	1.0	1.0 0.7 0.0	1.0 0.555 0.0 68.1 23.3 72.8 76.4 72	1.0	1.0 0.7 0.0				
84	73	73	1.0 0.716 0.0	76.3 8.3 82.2 82.6 84	1.0	1.0 0.564 0.0 68.6 22.4 73.3 76.6 73	1.0	1.0 0.717 0.0	1.0 0.568 0.0 68.8 22.0 73.6 76.8 73	1.0	1.0 0.717 0.0				
85	74	74	1.0 0.733 0.0	77.1 6.9 83.0 83.3 85	1.0	1.0 0.574 0.0 69.2 21.2 74.0 77.0 74	1.0	1.0 0.733 0.0	1.0 0.58 0.0 69.5 20.6 74.4 77.2 74	1.0	1.0 0.733 0.0				
86	75	75	1.0 0.75 0.0	77.9 5.4 83.8 84.0 86	1.0	1.0 0.585 0.0 69.8 20.0 74.7 77.4 75	1.0	1.0 0.75 0.0	1.0 0.592 0.0 70.2 19.3 75.2 77.6 75	1.0	1.0 0.75 0.0				

4-103931-L0 QI770-72 LAB*ta0, YN=0%, XYZnw=3.6, 4.2, 6.1, 85.4, 89.1, 104.8, LAB*nw=24.4, 0.0, 0.0, 95.6, 0.0, 0.0

uscita: Offset standard print; separation cmy0*, D65, pagina 10/33

grafico TUB-QI77; codice di tinte: H*d=G00Bd
 cerchio delle tinte a 48 passi; rgb-LabCh*tavole

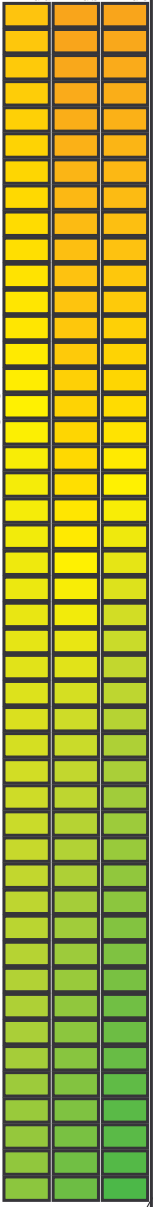
immettere: rgb/cmyk -> rgb_{dd}
 uscita: 3D-linearizzazione a cmy0*_{dd}

vedere dei file simili: http://130.149.60.45/~farbmetrik/QI77/QI77L0FP.PDF /.PS
 informazioni tecniche: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

TUB iscrizione: 20130201-QI77/QI77L0FP.PDF /.PS
 la domanda per la misura uscita nella stampa di offset, separazione cmy0* (CMY0)
 TUB materiale: code=rh4ta

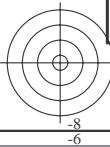
Data of Maximum color M in colorimetric system Offset standard print; separation cmy0*; D65 for input or output; Six hue angles of the 60 degree standard colours RYGBM_s: h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0;
 Six hue angles of the device colours RYGBM_d: h_{ab,d} = 32.3, 96.1, 155.5, 238.4, 306.2, 359.8; Six hue angles of the elementary colours RYGBM_e: h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb* dd361M	LAB* d361Mi (x=LabCh)	rgb* ds361Mi	LAB* ds361Mi (x=LabCh)	rgb* dd361Mi	LAB* de361Mi	rgb* dex361Mi (x=LabCh)	rgb* dd361Mi	LAB* de361Mi	rgb* dex361Mi (x=LabCh)	rgb* dd361Mi	
86	75	75	1.0	0.75	0.0	77.9	5.4	83.8	84.0	86	1.0	0.75	0.0	
87	76	76	1.0	0.766	0.0	78.6	4.3	84.7	84.8	87	1.0	0.767	0.0	
87	77	77	1.0	0.783	0.0	79.4	3.2	85.6	85.7	87	1.0	0.783	0.0	
88	78	78	1.0	0.8	0.0	80.1	2.0	86.5	86.5	88	1.0	0.8	0.0	
89	79	80	1.0	0.816	0.0	80.8	0.8	87.3	87.3	89	1.0	0.817	0.0	
90	80	81	1.0	0.833	0.0	81.6	-0.3	88.2	88.2	90	1.0	0.833	0.0	
91	81	82	1.0	0.85	0.0	82.3	-1.5	89.0	89.0	91	1.0	0.85	0.0	
91	82	83	1.0	0.866	0.0	83.1	-2.8	89.8	89.8	91	1.0	0.867	0.0	
92	83	84	1.0	0.883	0.0	83.7	-3.8	90.5	90.6	92	1.0	0.883	0.0	
92	84	85	1.0	0.9	0.0	84.3	-4.7	91.3	91.4	92	1.0	0.9	0.0	
93	85	86	1.0	0.916	0.0	84.9	-5.6	92.0	92.2	93	1.0	0.917	0.0	
94	86	87	1.0	0.933	0.0	85.5	-6.5	92.7	92.9	94	1.0	0.933	0.0	
94	87	88	1.0	0.95	0.0	86.0	-7.4	93.4	93.7	94	1.0	0.95	0.0	
95	88	90	1.0	0.966	0.0	86.6	-8.3	94.1	94.5	95	1.0	0.967	0.0	
95	89	91	1.0	0.983	0.0	87.2	-9.2	94.8	95.2	95	1.0	0.983	0.0	
96	90	92	1.0	1.0	0.0	87.8	-10.2	95.4	96.0	96	1.0	1.0	0.0	
96	91	93	0.983	1.0	0.0	87.3	-10.7	94.6	95.2	96	1.0	0.983	1.0	0.0
96	92	94	0.966	1.0	0.0	86.8	-11.2	93.8	94.5	96	1.0	0.967	1.0	0.0
97	93	95	0.95	1.0	0.0	86.4	-11.7	93.0	93.7	97	1.0	0.95	1.0	0.0
97	94	96	0.933	1.0	0.0	85.9	-12.2	92.2	93.0	97	1.0	0.933	1.0	0.0
97	95	98	0.916	1.0	0.0	85.5	-12.7	91.3	92.2	97	1.0	0.917	1.0	0.0
98	96	99	0.9	1.0	0.0	85.0	-13.2	90.5	91.5	98	1.0	0.9	1.0	0.0
98	97	100	0.883	1.0	0.0	84.5	-13.6	89.7	90.7	98	1.0	0.883	1.0	0.0
99	98	101	0.866	1.0	0.0	84.1	-14.1	88.9	90.0	99	1.0	0.867	1.0	0.0
99	99	102	0.85	1.0	0.0	83.6	-14.6	88.1	89.3	99	1.0	0.85	1.0	0.0
99	100	103	0.833	1.0	0.0	83.1	-15.1	87.4	88.7	99	1.0	0.833	1.0	0.0
100	101	105	0.816	1.0	0.0	82.6	-15.6	86.6	88.0	100	1.0	0.817	1.0	0.0
100	102	106	0.8	1.0	0.0	82.2	-16.1	85.8	87.3	100	1.0	0.8	1.0	0.0
101	103	107	0.783	1.0	0.0	81.7	-16.6	85.1	86.7	101	1.0	0.783	1.0	0.0
101	104	108	0.766	1.0	0.0	81.2	-17.0	84.3	86.0	101	1.0	0.767	1.0	0.0
101	105	109	0.75	1.0	0.0	80.7	-17.5	83.5	85.3	101	1.0	0.75	1.0	0.0
102	106	110	0.733	1.0	0.0	80.0	-18.4	82.5	84.6	102	1.0	0.733	1.0	0.0
103	107	112	0.716	1.0	0.0	79.3	-19.3	81.5	83.8	103	1.0	0.717	1.0	0.0
104	108	113	0.7	1.0	0.0	78.5	-20.2	80.5	83.0	104	1.0	0.7	1.0	0.0
104	109	114	0.683	1.0	0.0	77.8	-21.1	79.4	82.2	104	1.0	0.683	1.0	0.0
105	110	115	0.666	1.0	0.0	77.1	-22.0	78.4	81.4	105	1.0	0.667	1.0	0.0
106	111	116	0.65	1.0	0.0	76.4	-22.8	77.3	80.6	106	1.0	0.65	1.0	0.0
107	112	117	0.633	1.0	0.0	75.6	-23.6	76.2	79.8	107	1.0	0.633	1.0	0.0
108	113	119	0.616	1.0	0.0	75.0	-24.4	75.1	79.0	108	1.0	0.617	1.0	0.0
108	114	120	0.6	1.0	0.0	74.3	-25.3	73.9	78.1	108	1.0	0.6	1.0	0.0
109	115	121	0.583	1.0	0.0	73.7	-26.1	72.7	77.2	109	1.0	0.583	1.0	0.0
110	116	122	0.566	1.0	0.0	73.1	-26.9	71.4	76.3	110	1.0	0.567	1.0	0.0
111	117	123	0.55	1.0	0.0	72.4	-27.6	70.2	75.5	111	1.0	0.55	1.0	0.0
112	118	124	0.533	1.0	0.0	71.8	-28.3	69.0	74.6	112	1.0	0.533	1.0	0.0
113	119	126	0.516	1.0	0.0	71.2	-29.0	67.7	73.7	113	1.0	0.517	1.0	0.0
114	120	127	0.5	1.0	0.0	70.6	-29.7	66.5	72.8	114	1.0	0.5	1.0	0.0



vedere dei file simili: http://130.149.60.45/~farbmetrik/QI77/QI77L0FP.PDF /.PS; 3D-linearizzazione
 informazioni tecniche: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

TUB iscrizione: 20130201-QI77/QI77L0FP.PDF /.PS
 la domanda per la misura uscita nella stampa di offset, separazione cmy0* (CMY0)
 TUB materiale: code=rh4ta



Data of Maximum color M in colorimetric system Offset standard print; separation cmy0*; D65 for input or output; Six hue angles of the 60 degree standard colours RYGBM_s: h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0;

Six hue angles of the device colours RYGBM_d: h_{ab,d} = 32.3, 96.1, 155.5, 238.4, 306.2, 359.8; Six hue angles of the elementary colours RYGBM_e: h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb* dd361M	LAB* dsx361Mi (x=LabCh)	rgb* ds361Mi	LAB* dsx361Mi (x=LabCh)	rgb* dd361Mi	LAB* de361Mi	rgb* dex361Mi (x=LabCh)	LAB* dd361Mi	rgb* dd361Mi	rgb* dd	rgb* ds	rgb* de																		
114	120	127	0.5	1.0	0.0	70.6	-29.7	66.5	72.8	114	0.399	1.0	0.0	66.7	-34.5	59.9	69.2	120	0.5	1.0	0.0	0.322	1.0	0.0	62.6	-40.8	53.8	67.6	127	0.5	1.0	0.0
115	121	128	0.483	1.0	0.0	69.9	-30.5	65.4	72.2	115	0.382	1.0	0.0	66.0	-35.2	58.8	68.6	121	0.483	1.0	0.0	0.312	1.0	0.0	62.0	-41.8	52.9	67.5	128	0.483	1.0	0.0
116	122	129	0.466	1.0	0.0	69.3	-31.4	64.3	71.6	116	0.37	1.0	0.0	65.4	-36.1	57.9	68.3	122	0.466	1.0	0.0	0.301	1.0	0.0	61.4	-42.8	51.9	67.3	129	0.466	1.0	0.0
117	123	130	0.45	1.0	0.0	68.6	-32.2	63.2	71.0	117	0.361	1.0	0.0	64.9	-37.0	57.1	68.1	123	0.45	1.0	0.0	0.291	1.0	0.0	60.8	-43.8	50.9	67.2	130	0.45	1.0	0.0
117	124	131	0.433	1.0	0.0	68.0	-33.0	62.1	70.4	117	0.352	1.0	0.0	64.4	-37.9	56.4	68.0	124	0.433	1.0	0.0	0.28	1.0	0.0	60.2	-44.7	49.9	67.0	131	0.433	1.0	0.0
118	125	133	0.416	1.0	0.0	67.3	-33.8	61.0	69.8	118	0.343	1.0	0.0	63.8	-38.8	55.6	67.9	125	0.417	1.0	0.0	0.27	1.0	0.0	59.6	-45.6	48.9	66.9	133	0.417	1.0	0.0
119	126	134	0.4	1.0	0.0	66.7	-34.5	59.9	69.2	119	0.334	1.0	0.0	63.3	-39.7	54.8	67.8	126	0.4	1.0	0.0	0.259	1.0	0.0	59.0	-46.5	47.8	66.8	134	0.4	1.0	0.0
120	127	135	0.383	1.0	0.0	66.0	-35.2	58.8	68.6	120	0.325	1.0	0.0	62.8	-40.6	54.0	67.6	127	0.383	1.0	0.0	0.249	1.0	0.0	58.4	-47.4	46.8	66.6	135	0.383	1.0	0.0
122	128	136	0.366	1.0	0.0	65.2	-36.4	57.6	68.2	122	0.316	1.0	0.0	62.3	-41.5	53.2	67.5	128	0.367	1.0	0.0	0.233	1.0	0.0	57.9	-48.3	45.8	66.6	136	0.367	1.0	0.0
124	129	137	0.35	1.0	0.0	64.2	-38.2	56.2	67.9	124	0.307	1.0	0.0	61.7	-42.3	52.4	67.4	129	0.35	1.0	0.0	0.217	1.0	0.0	57.4	-49.2	44.7	66.6	137	0.35	1.0	0.0
126	130	138	0.333	1.0	0.0	63.2	-39.8	54.7	67.7	126	0.298	1.0	0.0	61.2	-43.1	51.5	67.3	130	0.333	1.0	0.0	0.201	1.0	0.0	57.0	-50.0	43.7	66.5	138	0.333	1.0	0.0
127	131	140	0.316	1.0	0.0	62.3	-41.4	53.2	67.5	127	0.289	1.0	0.0	60.7	-44.0	50.7	67.2	131	0.317	1.0	0.0	0.185	1.0	0.0	56.5	-50.9	42.7	66.5	140	0.317	1.0	0.0
129	132	141	0.3	1.0	0.0	61.3	-43.0	51.7	67.3	129	0.28	1.0	0.0	60.2	-44.8	49.8	67.0	132	0.3	1.0	0.0	0.169	1.0	0.0	56.0	-51.7	41.6	66.5	141	0.3	1.0	0.0
131	133	142	0.283	1.0	0.0	60.3	-44.5	50.1	67.0	131	0.271	1.0	0.0	59.6	-45.5	48.9	66.9	133	0.283	1.0	0.0	0.153	1.0	0.0	55.5	-52.5	40.5	66.4	142	0.283	1.0	0.0
133	134	143	0.266	1.0	0.0	59.3	-45.9	48.5	66.8	133	0.262	1.0	0.0	59.1	-46.3	48.0	66.8	134	0.267	1.0	0.0	0.137	1.0	0.0	55.1	-53.3	39.4	66.4	143	0.267	1.0	0.0
135	135	144	0.25	1.0	0.0	58.4	-47.3	46.8	66.6	135	0.253	1.0	0.0	58.6	-47.0	47.1	66.7	135	0.25	1.0	0.0	0.122	1.0	0.0	54.6	-54.2	38.4	66.5	144	0.25	1.0	0.0
136	136	145	0.233	1.0	0.0	57.9	-48.3	45.8	66.5	136	0.241	1.0	0.0	58.1	-47.8	46.3	66.6	136	0.233	1.0	0.0	0.108	1.0	0.0	54.1	-55.4	37.6	67.0	145	0.233	1.0	0.0
137	137	147	0.216	1.0	0.0	57.4	-49.2	44.7	66.5	137	0.227	1.0	0.0	57.7	-48.6	45.4	66.6	137	0.217	1.0	0.0	0.095	1.0	0.0	53.6	-56.6	36.7	67.6	147	0.217	1.0	0.0
138	138	148	0.2	1.0	0.0	56.9	-50.1	43.6	66.5	138	0.213	1.0	0.0	57.3	-49.4	44.5	66.6	138	0.2	1.0	0.0	0.082	1.0	0.0	53.1	-57.8	35.8	68.1	148	0.2	1.0	0.0
140	139	149	0.183	1.0	0.0	56.4	-51.0	42.5	66.4	140	0.2	1.0	0.0	56.9	-50.1	43.6	66.5	139	0.183	1.0	0.0	0.069	1.0	0.0	52.6	-59.0	34.9	68.6	149	0.183	1.0	0.0
141	140	150	0.166	1.0	0.0	55.9	-51.9	41.4	66.4	141	0.186	1.0	0.0	56.5	-50.8	42.7	66.5	140	0.167	1.0	0.0	0.056	1.0	0.0	52.1	-60.1	34.0	69.2	150	0.167	1.0	0.0
142	141	151	0.15	1.0	0.0	55.4	-52.7	40.3	66.4	142	0.172	1.0	0.0	56.1	-51.6	41.8	66.5	141	0.15	1.0	0.0	0.043	1.0	0.0	51.7	-61.3	33.0	69.7	151	0.15	1.0	0.0
143	142	152	0.133	1.0	0.0	54.9	-53.5	39.1	66.3	143	0.159	1.0	0.0	55.7	-52.3	40.9	66.4	142	0.133	1.0	0.0	0.03	1.0	0.0	51.2	-62.4	32.0	70.2	152	0.133	1.0	0.0
145	143	154	0.116	1.0	0.0	54.4	-54.7	38.0	66.6	145	0.145	1.0	0.0	55.3	-52.9	40.0	66.4	143	0.117	1.0	0.0	0.016	1.0	0.0	50.7	-63.5	30.9	70.8	154	0.117	1.0	0.0
146	144	155	0.1	1.0	0.0	53.7	-56.2	37.0	67.3	146	0.131	1.0	0.0	54.9	-53.6	39.0	66.4	144	0.1	1.0	0.0	0.003	1.0	0.0	50.2	-64.6	29.9	71.3	155	0.1	1.0	0.0
148	145	156	0.083	1.0	0.0	53.1	-57.7	35.9	68.0	148	0.119	1.0	0.0	54.5	-54.5	38.2	66.6	145	0.083	1.0	0.0	0.0	1.0	0.021	50.1	-64.6	28.3	70.6	156	0.083	1.0	0.0
149	146	157	0.066	1.0	0.0	52.5	-59.2	34.7	68.7	149	0.107	1.0	0.0	54.1	-55.5	37.5	67.1	146	0.067	1.0	0.0	0.0	1.0	0.049	50.3	-64.2	26.5	69.5	157	0.067	1.0	0.0
151	147	158	0.049	1.0	0.0	51.9	-60.7	33.5	69.4	151	0.096	1.0	0.0	53.7	-56.5	36.8	67.5	147	0.05	1.0	0.0	0.0	1.0	0.077	50.4	-63.7	24.8	68.4	158	0.05	1.0	0.0
152	148	159	0.033	1.0	0.0	51.3	-62.2	32.2	70.0	152	0.085	1.0	0.0	53.2	-57.6	36.0	68.0	148	0.033	1.0	0.0	0.0	1.0	0.104	50.5	-63.1	23.1	67.3	159	0.033	1.0	0.0
154	149	161	0.016	1.0	0.0	50.6	-63.6	30.9	70.7	154	0.074	1.0	0.0	52.8	-58.6	35.3	68.4	149	0.017	1.0	0.0	0.0	1.0	0.13	50.6	-62.6	21.5	66.3	161	0.017	1.0	0.0
155	150	162	0.0	1.0	0.0	50.0	-65.0	29.6	71.4	155	G _d 0.062	1.0	0.0	52.4	-59.6	34.5	68.9	150	G _s 0.0	1.0	0.0	0.0	1.0	0.151	50.7	-62.0	19.9	65.2	162	G _e 0.0	1.0	0.0
156	151	163	0.0	1.0	0.016	50.1	-64.7	28.5	70.7	156	0.051	1.0	0.0	52.0	-60.6	33.6	69.4	151	0.0	1.0	0.017	0.0	1.0	0.167	50.8	-61.6	18.7	64.4	163	0.0	1.0	0.017
156	152	164	0.0	1.0	0.033	50.1	-64.5	27.4	70.1	156	0.04	1.0	0.0	51.5	-61.6	32.8	69.8	152	0.0	1.0	0.033	0.0	1.0	0.183	50.9	-61.1	17.5	63.6	164	0.0	1.0	0.033
157	153	164	0.0	1.0	0.05	50.2	-64.2	26.4	69.4	157	0.028	1.0	0.0	51.1	-62.5	31.9	70.3	153	0.0	1.0	0.05	0.0	1.0	0.2	51.0	-60.6	16.3	62.8	164	0.0	1.0	0.05
158	154	165	0.0	1.0	0.066	50.3	-63.9	25.4	68.8	158	0.017	1.0	0.0	50.7	-63.5	31.0	70.7	154	0.0	1.0	0.067	0.0	1.0	0.216	51.0	-60.0	15.1	62.0	165	0.0	1.0	0.067
159	155	166	0.0	1.0	0.083	50.3	-63.6	24.4	68.1	159	0.006	1.0	0.0	50.3	-64.4	30.1	71.2	155	0.0	1.0	0.083	0.0	1.0	0.232	51.1	-59.5	14.0	61.2	166	0.0	1.0	0.083
159	156	167	0.0	1.0	0.1	50.4	-63.3	23.4	67.5	159	0.0	1.0	0.012	50.1	-64.7	28.9	71.0	156	0.0	1.0	0.1	0.0	1.0	0.248	51.2	-58.9	12.9	60.4	167	0.0	1.0	0.1
160	157	168	0.0	1.0	0.116	50.5	-62.9	22.4	66.8	160	0.0	1.0	0.035	50.2	-64.4	27.4	70.0	157	0.0	1.0	0.117	0.0	1.0	0.261	51.3	-58.5	11.8	59.8	168	0.0	1.0	0.117
161	158	169	0.0	1.0	0.133	50.5	-62.5	21.2	66.1	161	0.0	1.0	0.059	50.3	-64.0	25.9	69.1	158	0.0	1.0	0.133	0.0	1.0	0.274	51.4	-58.1	10.8	59.2	169	0.0	1.0	0.133
162	159	170	0.0	1.0	0.15	50.6	-62.1	19.9	65.2	162	0.0	1.0	0.083	50.4	-63.5	24.4	68.2	159	0.0	1.0	0.15	0.0	1.0	0.287	51.5	-57.7	9.7	58.6	170	0.0	1.0	0.15
163	160	171	0.0	1.0	0.1																											

Data of Maximum color M in colorimetric system Offset standard print; separation cmy0*, D65 for input or output; Six hue angles of the 60 degree standard colours RYGBM_s: h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0;
Six hue angles of the device colours RYGBM_d: h_{ab,d} = 32.3, 96.1, 155.5, 238.4, 306.2, 359.8; Six hue angles of the elementary colours RYGBM_e: h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb [*] _{dd361M}	LAB [*] _{dd361Mi (x=LabCh)}	rgb [*] _{ds361Mi}	LAB [*] _{dsx361Mi (x=LabCh)}	rgb [*] _{dd361Mi}	rgb [*] _{dc361Mi}	LAB [*] _{dex361Mi (x=LabCh)}	rgb [*] _{dd361Mi}	rgb [*] _{dd}	rgb [*] _{ds}	rgb [*] _{de}
167	165	175	0.0	1.0	0.25	51.2	-58.9	12.7	60.3	167	0.0	1.0	0.25
168	166	176	0.0	1.0	0.266	51.3	-58.4	11.3	59.5	168	0.0	1.0	0.267
170	167	177	0.0	1.0	0.283	51.4	-57.9	10.0	58.8	170	0.0	1.0	0.283
171	168	178	0.0	1.0	0.3	51.5	-57.3	8.7	58.0	171	0.0	1.0	0.3
172	169	179	0.0	1.0	0.316	51.6	-56.8	7.4	57.3	172	0.0	1.0	0.317
173	170	180	0.0	1.0	0.333	51.7	-56.2	6.1	56.5	173	0.0	1.0	0.333
174	171	181	0.0	1.0	0.35	51.8	-55.5	4.9	55.8	174	0.0	1.0	0.35
176	172	182	0.0	1.0	0.366	51.9	-54.9	3.7	55.0	176	0.0	1.0	0.367
177	173	183	0.0	1.0	0.383	52.0	-54.2	2.3	54.3	177	0.0	1.0	0.383
179	174	184	0.0	1.0	0.4	52.2	-53.6	0.7	53.6	179	0.0	1.0	0.4
180	175	185	0.0	1.0	0.416	52.3	-52.8	-0.8	52.9	180	0.0	1.0	0.417
182	176	185	0.0	1.0	0.433	52.4	-52.1	-2.3	52.1	182	0.0	1.0	0.433
184	177	186	0.0	1.0	0.45	52.6	-51.3	-3.8	51.4	184	0.0	1.0	0.45
185	178	187	0.0	1.0	0.466	52.7	-50.4	-5.3	50.7	185	0.0	1.0	0.467
187	179	188	0.0	1.0	0.483	52.8	-49.6	-6.6	50.0	187	0.0	1.0	0.483
189	180	189	0.0	1.0	0.5	52.9	-48.6	-8.0	49.3	189	0.0	1.0	0.5
191	181	190	0.0	1.0	0.516	53.1	-47.9	-9.5	48.9	191	0.0	1.0	0.517
193	182	191	0.0	1.0	0.533	53.2	-47.2	-10.9	48.4	193	0.0	1.0	0.533
194	183	192	0.0	1.0	0.55	53.4	-46.4	-12.3	48.0	194	0.0	1.0	0.55
196	184	193	0.0	1.0	0.566	53.5	-45.6	-13.7	47.6	196	0.0	1.0	0.567
198	185	194	0.0	1.0	0.583	53.6	-44.7	-15.0	47.1	198	0.0	1.0	0.583
200	186	195	0.0	1.0	0.6	53.8	-43.8	-16.3	46.7	200	0.0	1.0	0.6
202	187	195	0.0	1.0	0.616	53.9	-42.8	-17.5	46.3	202	0.0	1.0	0.617
204	188	196	0.0	1.0	0.633	54.1	-42.0	-18.8	46.0	204	0.0	1.0	0.633
206	189	197	0.0	1.0	0.65	54.2	-41.2	-20.1	45.9	206	0.0	1.0	0.65
207	190	198	0.0	1.0	0.666	54.3	-40.5	-21.4	45.8	207	0.0	1.0	0.667
209	191	199	0.0	1.0	0.683	54.5	-39.7	-22.7	45.7	209	0.0	1.0	0.683
211	192	200	0.0	1.0	0.7	54.6	-38.8	-23.9	45.6	211	0.0	1.0	0.7
213	193	201	0.0	1.0	0.716	54.7	-37.9	-25.1	45.5	213	0.0	1.0	0.717
215	194	202	0.0	1.0	0.733	54.9	-37.0	-26.3	45.4	215	0.0	1.0	0.733
217	195	203	0.0	1.0	0.75	55.0	-36.0	-27.4	45.3	217	0.0	1.0	0.75
218	196	204	0.0	1.0	0.766	55.1	-35.4	-28.4	45.4	218	0.0	1.0	0.767
220	197	205	0.0	1.0	0.783	55.2	-34.7	-29.4	45.5	220	0.0	1.0	0.783
221	198	206	0.0	1.0	0.8	55.3	-34.0	-30.3	45.6	221	0.0	1.0	0.8
223	199	206	0.0	1.0	0.816	55.4	-33.3	-31.3	45.7	223	0.0	1.0	0.817
224	200	207	0.0	1.0	0.833	55.6	-32.6	-32.2	45.9	224	0.0	1.0	0.833
226	201	208	0.0	1.0	0.85	55.7	-31.8	-33.1	46.0	226	0.0	1.0	0.85
227	202	209	0.0	1.0	0.866	55.8	-31.1	-34.0	46.1	227	0.0	1.0	0.867
229	203	210	0.0	1.0	0.883	55.9	-30.4	-35.0	46.3	229	0.0	1.0	0.883
230	204	211	0.0	1.0	0.9	56.0	-29.7	-35.9	46.7	230	0.0	1.0	0.9
231	205	212	0.0	1.0	0.916	56.1	-29.1	-36.9	47.0	231	0.0	1.0	0.917
233	206	213	0.0	1.0	0.933	56.3	-28.4	-37.8	47.3	233	0.0	1.0	0.933
234	207	214	0.0	1.0	0.95	56.4	-27.7	-38.8	47.7	234	0.0	1.0	0.95
235	208	215	0.0	1.0	0.966	56.5	-27.0	-39.7	48.0	235	0.0	1.0	0.967
237	209	216	0.0	1.0	0.983	56.6	-26.2	-40.6	48.3	237	0.0	1.0	0.983
238	210	216	0.0	1.0	1.0	56.8	-25.5	-41.5	48.7	238	0.0	1.0	1.0

vedere dei file simili: <http://130.149.60.45/~farbmetrik/QI77/QI77L0FP.PDF> / .PS
informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB iscrizione: 20130201-QI77/QI77L0FP.PDF / .PS
La domanda per la misura uscita nella stampa di offset, separazione cmy0* (CMY0)
TUB materiale: code=rh4ta

4-1031231-L0 QI770-72 LAB*la0, YN=0%, XYZnw=3.6, 4.2, 6.1, 85.4, 89.1, 104.8, LAB*nw=24.4, 0.0, 0.0, 95.6, 0.0, 0.0

uscita: Offset standard print; separation cmy0*, D65, pagina 13/33

grafico TUB-QI77; codice di tinte: H*d=G00Bd
cerchio delle tinte a 48 passi; rgb-LabCh*tavole

immettere: rgb/cmyk -> rgb_{dd}
uscita: 3D-linearizzazione a cmy0*_{dd}

Data of Maximum color M in colorimetric system Offset standard print; separation cmy0*, D65 for input or output; Six hue angles of the 60 degree standard colours RYGCMB_s: h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0;
Six hue angles of the device colours RYGCMB_d: h_{ab,d} = 32.3, 96.1, 155.5, 238.4, 306.2, 359.8; Six hue angles of the elementary colours RYGCMB_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* ddx361Mi (x=LabCh)	rgb* ds361Mi	LAB* dsx361Mi (x=LabCh)	rgb* dd361Mi	LAB* de361Mi	rgb* dex361Mi (x=LabCh)	rgb* dd361Mi	rgb* ds361Mi	rgb* de361Mi																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										
238	210	216	0.0	1.0	1.0	56.8	-25.5	-41.5	48.7	238	C _d	0.0	1.0	0.685	54.5	-39.5	-22.8	45.7	210	C _s	0.0	1.0	1.0	1.0	0.0	1.0	0.747	55.0	-36.1	-27.2	45.3	216	C _e	0.0	1.0	1.0	1.0	0.0	1.0	0.983	1.0	0.0	1.0	0.757	55.1	-35.7	-27.8	45.4	217	0.0	1.0	0.983	1.0	0.0	1.0	0.967	1.0	0.0	1.0	0.767	55.2	-35.3	-28.4	45.4	218	0.0	1.0	0.967	1.0	0.0	1.0	0.951	1.0	0.0	1.0	0.778	55.2	-34.9	-29.0	45.5	219	0.0	1.0	0.951	1.0	0.0	1.0	0.933	1.0	0.0	1.0	0.788	55.3	-34.5	-29.6	45.6	220	0.0	1.0	0.933	1.0	0.0	1.0	0.917	1.0	0.0	1.0	0.798	55.4	-34.1	-30.2	45.7	221	0.0	1.0	0.917	1.0	0.0	1.0	0.893	1.0	0.0	1.0	0.808	55.4	-33.6	-30.8	45.7	222	0.0	1.0	0.893	1.0	0.0	1.0	0.883	1.0	0.0	1.0	0.819	55.5	-33.2	-31.3	45.8	223	0.0	1.0	0.883	1.0	0.0	1.0	0.867	1.0	0.0	1.0	0.829	55.6	-32.7	-31.9	45.9	224	0.0	1.0	0.867	1.0	0.0	1.0	0.851	1.0	0.0	1.0	0.839	55.6	-32.3	-32.5	45.9	225	0.0	1.0	0.851	1.0	0.0	1.0	0.833	1.0	0.0	1.0	0.85	55.7	-31.8	-33.1	46.0	226	0.0	1.0	0.833	1.0	0.0	1.0	0.817	1.0	0.0	1.0	0.86	55.8	-31.3	-33.6	46.1	227	0.0	1.0	0.817	1.0	0.0	1.0	0.8	1.0	0.0	1.0	0.87	55.8	-30.8	-34.2	46.2	228	0.0	1.0	0.8	1.0	0.0	1.0	0.783	1.0	0.0	1.0	0.881	55.9	-30.4	-34.8	46.3	229	0.0	1.0	0.783	1.0	0.0	1.0	0.767	1.0	0.0	1.0	0.893	56.0	-30.0	-35.4	46.6	230	0.0	1.0	0.767	1.0	0.0	1.0	0.75	1.0	0.0	1.0	0.904	56.1	-29.6	-36.1	46.8	231	0.0	1.0	0.75	1.0	0.0	1.0	0.733	1.0	0.0	1.0	0.915	56.2	-29.1	-36.7	47.0	232	0.0	1.0	0.733	1.0	0.0	1.0	0.717	1.0	0.0	1.0	0.926	56.3	-28.7	-37.4	47.2	233	0.0	1.0	0.717	1.0	0.0	1.0	0.7	1.0	0.0	1.0	0.938	56.3	-28.2	-38.0	47.5	234	0.0	1.0	0.7	1.0	0.0	1.0	0.683	1.0	0.0	1.0	0.949	56.4	-27.7	-38.6	47.7	235	0.0	1.0	0.683	1.0	0.0	1.0	0.667	1.0	0.0	1.0	0.96	56.5	-27.2	-39.3	47.9	236	0.0	1.0	0.667	1.0	0.0	1.0	0.65	1.0	0.0	1.0	0.972	56.6	-26.7	-39.9	48.2	237	0.0	1.0	0.65	1.0	0.0	1.0	0.633	1.0	0.0	1.0	0.983	56.7	-26.2	-40.5	48.4	238	0.0	1.0	0.633	1.0	0.0	1.0	0.617	1.0	0.0	1.0	0.994	56.8	-25.7	-41.1	48.6	239	0.0	1.0	0.617	1.0	0.0	1.0	0.6	1.0	0.0	1.0	0.988	1.0	56.6	-25.0	-41.4	48.5	240	0.0	1.0	0.6	1.0	0.0	1.0	0.583	1.0	0.0	1.0	0.962	1.0	56.0	-24.1	-41.4	48.1	241	0.0	1.0	0.583	1.0	0.0	1.0	0.937	1.0	55.5	-23.2	-41.4	47.6	242	0.0	1.0	0.937	1.0	0.0	1.0	0.911	1.0	54.9	-22.3	-41.4	47.1	243	0.0	1.0	0.911	1.0	0.0	1.0	0.885	1.0	54.4	-21.4	-41.3	46.7	244	0.0	1.0	0.885	1.0	0.0	1.0	0.864	1.0	53.9	-20.6	-41.3	46.3	245	0.0	1.0	0.864	1.0	0.0	1.0	0.847	1.0	53.3	-19.8	-41.3	45.9	246	0.0	1.0	0.847	1.0	0.0	1.0	0.829	1.0	52.8	-19.0	-41.3	45.6	247	0.0	1.0	0.829	1.0	0.0	1.0	0.811	1.0	52.3	-18.1	-41.2	45.2	248	0.0	1.0	0.811	1.0	0.0	1.0	0.793	1.0	51.7	-17.3	-41.2	44.8	249	0.0	1.0	0.793	1.0	0.0	1.0	0.775	1.0	51.2	-16.6	-41.1	44.5	250	0.0	1.0	0.775	1.0	0.0	1.0	0.757	1.0	50.7	-15.8	-41.1	44.1	251	0.0	1.0	0.757	1.0	0.0	1.0	0.741	1.0	50.2	-15.0	-41.0	43.8	252	0.0	1.0	0.741	1.0	0.0	1.0	0.726	1.0	49.7	-14.3	-41.1	43.6	253	0.0	1.0	0.726	1.0	0.0	1.0	0.711	1.0	49.2	-13.5	-41.0	43.4	254	0.0	1.0	0.711	1.0	0.0	1.0	0.697	1.0	48.8	-12.8	-41.0	43.1	255	0.0	1.0	0.697	1.0	0.0	1.0	0.682	1.0	48.3	-12.1	-41.0	42.9	256	0.0	1.0	0.682	1.0	0.0	1.0	0.667	1.0	47.9	-11.4	-41.0	42.6	257	0.0	1.0	0.667	1.0	0.0	1.0	0.652	1.0	47.4	-10.7	-40.9	42.4	258	0.0	1.0	0.652	1.0	0.0	1.0	0.637	1.0	46.9	-9.9	-40.9	42.2	259	0.0	1.0	0.637	1.0	0.0	1.0	0.623	1.0	46.5	-9.2	-40.8	42.0	260	0.0	1.0	0.623	1.0	0.0	1.0	0.613	1.0	46.1	-8.6	-40.8	41.9	261	0.0	1.0	0.613	1.0	0.0	1.0	0.603	1.0	45.7	-8.0	-40.8	41.8	262	0.0	1.0	0.603	1.0	0.0	1.0	0.593	1.0	45.3	-7.4	-40.8	41.7	263	0.0	1.0	0.593	1.0	0.0	1.0	0.583	1.0	44.9	-6.8	-40.8	41.6	264	0.0	1.0	0.583	1.0	0.0	1.0	0.573	1.0	44.5	-6.2	-40.8	41.5	265	0.0	1.0	0.573	1.0	0.0	1.0	0.563	1.0	44.1	-5.6	-40.8	41.4	266	0.0	1.0	0.563	1.0	0.0	1.0	0.553	1.0	43.7	-5.0	-40.8	41.3	267	0.0	1.0	0.553	1.0	0.0	1.0	0.543	1.0	43.3	-4.4	-40.8	41.2	268	0.0	1.0	0.543	1.0	0.0	1.0	0.533	1.0	42.9	-3.8	-40.8	41.1	269	0.0	1.0	0.533	1.0	0.0	1.0	0.523	1.0	42.5	-3.2	-40.8	41.0	270	0.0	1.0	0.523	1.0	0.0	1.0	0.513	1.0	42.1	-2.6	-40.8	40.9	271	0.0	1.0	0.513	1.0	0.0	1.0	0.503	1.0	41.7	-2.0	-40.8	40.8	272	0.0	1.0	0.503	1.0	0.0	1.0	0.493	1.0	41.3	-1.4	-40.8	40.7	273	0.0	1.0	0.493	1.0	0.0	1.0	0.483	1.0	40.9	-0.8	-40.8	40.6	274	0.0	1.0	0.483	1.0	0.0	1.0	0.473	1.0	40.5	-0.2	-40.8	40.5	275	0.0	1.0	0.473	1.0	0.0	1.0	0.463	1.0	40.1	0.4	-40.8	40.4	276	0.0	1.0	0.463	1.0	0.0	1.0	0.453	1.0	39.7	1.0	-40.8	40.3	277	0.0	1.0	0.453	1.0	0.0	1.0	0.443	1.0	39.3	1.6	-40.8	40.2	278	0.0	1.0	0.443	1.0	0.0	1.0	0.433	1.0	38.9	2.2	-40.8	40.1	279	0.0	1.0	0.433	1.0	0.0	1.0	0.423	1.0	38.5	2.8	-40.8	40.0	280	0.0	1.0	0.423	1.0	0.0	1.0	0.413	1.0	38.1	3.4	-40.8	39.9	281	0.0	1.0	0.413	1.0	0.0	1.0	0.403	1.0	37.7	4.0	-40.8	39.8	282	0.0	1.0	0.403	1.0	0.0	1.0	0.393	1.0	37.3	4.6	-40.8	39.7	283	0.0	1.0	0.393	1.0	0.0	1.0	0.383	1.0	36.9	5.2	-40.8	39.6	284	0.0	1.0	0.383	1.0	0.0	1.0	0.373	1.0	36.5	5.8	-40.8	39.5	285	0.0	1.0	0.373	1.0	0.0	1.0	0.363	1.0	36.1	6.4	-40.8	39.4	286	0.0	1.0	0.363	1.0	0.0	1.0	0.353	1.0	35.7	7.0	-40.8	39.3	287	0.0	1.0	0.353	1.0	0.0	1.0	0.343	1.0	35.3	7.6	-40.8	39.2	288	0.0	1.0	0.343	1.0	0.0	1.0	0.333	1.0	34.9	8.2	-40.8	39.1	289	0.0	1.0	0.333	1.0	0.0	1.0	0.323	1.0	34.5	8.8	-40.8	39.0	290	0.0	1.0	0.323	1.0	0.0	1.0	0.313	1.0	34.1	9.4	-40.8	38.9	291	0.0	1.0	0.313	1.0	0.0	1.0	0.303	1.0	33.7	10.0	-40.8	38.8	292	0.0	1.0	0.303	1.0	0.0	1.0	0.293	1.0	33.3	10.6	-40.8	38.7	293	0.0	1.0	0.293	1.0	0.0	1.0	0.283	1.0	32.9	11.2	-40.8	38.6	294	0.0	1.0	0.283	1.0	0.0	1.0	0.273	1.0	32.5	11.8	-40.8	38.5	295	0.0	1.0	0.273	1.0	0.0	1.0	0.263	1.0	32.1	12.4	-40.8	38.4	296	0.0	1.0	0.263	1.0	0.0	1.0	0.253	1.0	31.7	13.0	-40.8	38.3	297	0.0	1.0	0.253	1.0	0.0	1.0	0.243	1.0	31.3	13.6	-40.8	38.2	298	0.0	1.0	0.243	1.0	0.0	1.0	0.233	1.0	30.9	14.2	-40.8	38.1	299	0.0	1.0	0.233	1.0	0.0	1.0	0.223	1.0	30.5	14.8	-40.8	38.0	300	0.0	1.0	0.223	1.0	0.0	1.0	0.213	1.0	30.1	15.4	-40.8	37.9	301	0.0	1.0	0.213	1.0	0.0	1.0	0.203	1.0	29.7	16.0	-40.8	37.8	302	0.0	1.0	0.203	1.0	0.0	1.0	0.193	1.0	29.3	16.6	-40.8	37.7	303	0.0	1.0	0.193	1.0	0.0	1.0	0.183	1.0	28.9	17.2	-40.8	37.6	304	0.0	1.0	0.183	1.0	0.0	1.0	0.173	1.0	28.5	17.8	-40.8	37.5	305	0.0	1.0	0.173	1.0	0.0	1.0	0.163	1.0	28.1	18.4	-40.8	37.4	306	0.0	1.0	0.163	1.0	0.0	1.0	0.153	1.0	27.7	19.0	-40.8	37.3	307	0.0	1.0	0.153	1.0	0.0	1.0	0.143	1.0	27.3	19.6	-40.8	37.2	308	0.0	1.0	0.143	1.0	0.0	1.0	0.133	1.0	26.9	20.2	-40.8	37.1	309	0.0	1.0	0.133	1.0	0.0	1.0	0.123	1.0	26.5	20.8	-40.8	37.0	310	0.0	1.0	0.123	1.0	0.0	1.0	0.113	1.0	26.1	21.4	-40.8	36.9	311	0.0	1.0	0.113	1.0	0.0	1.0	0.103	1.0	25.7	22.0	-40.8	36.8	312	0.0	1.0	0.103	1.0	0.0	1.0	0.093	1

Data of Maximum color M in colorimetric system Offset standard print; separation cmy0*; D65 for input or output; Six hue angles of the 60 degree standard colours RYGBM; h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0;
Six hue angles of the device colours RYGBM_d: h_{ab,d} = 32.3, 96.1, 155.5, 238.4, 306.2, 359.8; Six hue angles of the elementary colours RYGBM: h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb* dd361M	LAB* d361Mi (x=LabCh)	rgb* ds361Mi	LAB* dsx361Mi (x=LabCh)	rgb* dd361Mi	LAB* de361Mi	rgb* dex361Mi (x=LabCh)	rgb* dd361Mi	LAB* de361Mi	rgb* dd361Mi	LAB* de361Mi	rgb* dd361Mi	LAB* de361Mi																				
289	255	258	0.0	0.25	1.0	32.8	14.3	-40.2	42.7	289	0.0	0.657	1.0	47.5	-10.9	-40.9	42.5	255	0.0	0.25	1.0	0.0	0.613	1.0	46.1	-8.6	-40.8	41.9	258	0.0	0.25	1.0			
290	256	258	0.0	0.233	1.0	32.2	15.3	-40.3	43.1	290	0.0	0.641	1.0	47.0	-10.1	-40.9	42.2	256	0.0	0.233	1.0	0.0	0.603	1.0	45.7	-7.9	-40.9	41.7	258	0.0	0.233	1.0			
292	257	259	0.0	0.216	1.0	31.7	16.4	-40.3	43.6	292	0.0	0.624	1.0	46.5	-9.3	-40.8	42.0	257	0.0	0.217	1.0	0.0	0.593	1.0	45.3	-7.2	-40.9	41.6	259	0.0	0.217	1.0			
293	258	260	0.0	0.2	1.0	31.1	17.5	-40.4	44.0	293	0.0	0.613	1.0	46.1	-8.6	-40.8	41.9	258	0.0	0.2	1.0	0.0	0.583	1.0	44.9	-6.6	-40.9	41.5	260	0.0	0.2	1.0			
294	259	261	0.0	0.183	1.0	30.6	18.5	-40.4	44.5	294	0.0	0.602	1.0	45.7	-7.9	-40.9	41.7	259	0.0	0.183	1.0	0.0	0.573	1.0	44.5	-5.9	-40.9	41.4	261	0.0	0.183	1.0			
295	260	262	0.0	0.166	1.0	30.0	19.6	-40.4	44.9	295	0.0	0.591	1.0	45.3	-7.1	-40.9	41.6	260	0.0	0.167	1.0	0.0	0.562	1.0	44.1	-5.2	-40.9	41.3	262	0.0	0.167	1.0			
297	261	263	0.0	0.15	1.0	29.5	20.7	-40.4	45.4	297	0.0	0.58	1.0	44.8	-6.4	-40.9	41.5	261	0.0	0.15	1.0	0.0	0.552	1.0	43.7	-4.5	-40.9	41.2	263	0.0	0.15	1.0			
298	262	264	0.0	0.133	1.0	28.9	21.8	-40.3	45.8	298	0.0	0.569	1.0	44.4	-5.7	-40.9	41.4	262	0.0	0.133	1.0	0.0	0.542	1.0	43.4	-3.9	-40.8	41.1	264	0.0	0.133	1.0			
299	263	265	0.0	0.116	1.0	28.4	22.8	-40.3	46.3	299	0.0	0.558	1.0	44.0	-4.9	-40.9	41.3	263	0.0	0.117	1.0	0.0	0.532	1.0	43.0	-3.2	-40.8	41.0	265	0.0	0.117	1.0			
300	264	266	0.0	0.1	1.0	27.9	23.8	-40.4	46.9	300	0.0	0.547	1.0	43.5	-4.2	-40.8	41.2	264	0.0	0.1	1.0	0.0	0.522	1.0	42.6	-2.6	-40.7	40.9	266	0.0	0.1	1.0			
301	265	267	0.0	0.083	1.0	27.4	24.7	-40.4	47.4	301	0.0	0.536	1.0	43.1	-3.5	-40.8	41.1	265	0.0	0.083	1.0	0.0	0.512	1.0	42.2	-1.9	-40.7	40.8	267	0.0	0.083	1.0			
302	266	268	0.0	0.066	1.0	26.9	25.7	-40.4	47.9	302	0.0	0.525	1.0	42.7	-2.8	-40.7	40.9	266	0.0	0.067	1.0	0.0	0.502	1.0	41.8	-1.3	-40.6	40.7	268	0.0	0.067	1.0			
303	267	269	0.0	0.049	1.0	26.5	26.6	-40.5	48.4	303	0.0	0.514	1.0	42.3	-2.0	-40.7	40.8	267	0.0	0.05	1.0	0.0	0.491	1.0	41.4	-0.6	-40.6	40.7	269	0.0	0.05	1.0			
304	268	269	0.0	0.033	1.0	26.0	27.6	-40.4	49.0	304	0.0	0.503	1.0	41.8	-1.3	-40.6	40.7	268	0.0	0.033	1.0	0.0	0.48	1.0	41.0	0.0	-40.6	40.7	269	0.0	0.033	1.0			
305	269	270	0.0	0.016	1.0	25.5	28.6	-40.4	49.5	305	0.0	0.491	1.0	41.4	-0.6	-40.6	40.7	269	0.0	0.017	1.0	0.0	0.469	1.0	40.6	0.6	-40.6	40.7	270	0.0	0.017	1.0			
306	270	271	0.0	0.0	1.0	25.0	29.5	-40.4	50.0	306	B _d	0.0	0.479	1.0	41.0	0.0	-40.6	40.7	270	B _s	0.0	0.0	1.0	0.0	0.458	1.0	40.3	1.2	-40.6	40.7	271	B _e	0.0	0.0	1.0
307	271	272	0.016	0.0	1.0	25.4	30.4	-39.9	50.2	307	0.0	0.467	1.0	40.6	0.7	-40.6	40.7	271	0.017	0.0	1.0	0.0	0.447	1.0	39.9	1.9	-40.5	40.7	272	0.017	0.0	1.0			
308	272	273	0.033	0.0	1.0	25.8	31.3	-39.4	50.4	308	0.0	0.455	1.0	40.2	1.4	-40.6	40.7	272	0.033	0.0	1.0	0.0	0.435	1.0	39.5	2.6	-40.5	40.7	273	0.033	0.0	1.0			
309	273	274	0.05	0.0	1.0	26.2	32.2	-38.9	50.5	309	0.0	0.443	1.0	39.7	2.1	-40.5	40.7	273	0.05	0.0	1.0	0.0	0.424	1.0	39.1	3.3	-40.5	40.7	274	0.05	0.0	1.0			
310	274	275	0.066	0.0	1.0	26.5	33.1	-38.4	50.7	310	0.0	0.431	1.0	39.3	2.8	-40.5	40.7	274	0.067	0.0	1.0	0.0	0.413	1.0	38.7	3.9	-40.4	40.7	275	0.067	0.0	1.0			
311	275	276	0.083	0.0	1.0	26.9	33.9	-37.8	50.8	311	0.0	0.419	1.0	38.9	3.5	-40.4	40.7	275	0.083	0.0	1.0	0.0	0.401	1.0	38.3	4.6	-40.3	40.7	276	0.083	0.0	1.0			
313	276	277	0.1	0.0	1.0	27.3	34.8	-37.3	51.0	313	0.0	0.407	1.0	38.5	4.3	-40.4	40.7	276	0.1	0.0	1.0	0.0	0.39	1.0	37.9	5.3	-40.3	40.7	277	0.1	0.0	1.0			
314	277	278	0.116	0.0	1.0	27.7	35.6	-36.7	51.1	314	0.0	0.395	1.0	38.1	5.0	-40.3	40.7	277	0.117	0.0	1.0	0.0	0.378	1.0	37.5	5.9	-40.2	40.7	278	0.117	0.0	1.0			
315	278	279	0.133	0.0	1.0	27.9	36.4	-36.2	51.3	315	0.0	0.383	1.0	37.6	5.7	-40.2	40.7	278	0.133	0.0	1.0	0.0	0.367	1.0	37.1	6.6	-40.2	40.8	279	0.133	0.0	1.0			
316	279	280	0.15	0.0	1.0	28.1	37.2	-35.7	51.6	316	0.0	0.371	1.0	37.2	6.4	-40.2	40.8	279	0.15	0.0	1.0	0.0	0.357	1.0	36.7	7.3	-40.2	41.0	280	0.15	0.0	1.0			
317	280	281	0.166	0.0	1.0	28.2	38.0	-35.2	51.9	317	0.0	0.36	1.0	36.8	7.1	-40.2	41.0	280	0.167	0.0	1.0	0.0	0.346	1.0	36.3	8.0	-40.3	41.2	281	0.167	0.0	1.0			
318	281	282	0.183	0.0	1.0	28.3	38.8	-34.7	52.1	318	0.0	0.348	1.0	36.4	7.8	-40.3	41.1	281	0.183	0.0	1.0	0.0	0.335	1.0	35.9	8.7	-40.3	41.3	282	0.183	0.0	1.0			
319	282	283	0.2	0.0	1.0	28.5	39.6	-34.2	52.4	319	0.0	0.337	1.0	36.0	8.6	-40.3	41.3	282	0.2	0.0	1.0	0.0	0.324	1.0	35.5	9.4	-40.3	41.5	283	0.2	0.0	1.0			
320	283	284	0.216	0.0	1.0	28.6	40.4	-33.7	52.6	320	0.0	0.326	1.0	35.6	9.3	-40.3	41.5	283	0.217	0.0	1.0	0.0	0.313	1.0	35.1	10.1	-40.3	41.7	284	0.217	0.0	1.0			
321	284	285	0.233	0.0	1.0	28.7	41.2	-33.1	52.9	321	0.0	0.314	1.0	35.2	10.1	-40.3	41.7	284	0.233	0.0	1.0	0.0	0.303	1.0	34.8	10.8	-40.3	41.9	285	0.233	0.0	1.0			
322	285	285	0.25	0.0	1.0	28.8	41.9	-32.5	53.1	322	0.0	0.303	1.0	34.8	10.8	-40.3	41.9	285	0.25	0.0	1.0	0.0	0.292	1.0	34.4	11.6	-40.3	42.0	285	0.25	0.0	1.0			
323	286	286	0.266	0.0	1.0	29.4	43.3	-31.8	53.8	323	0.0	0.291	1.0	34.3	11.6	-40.3	42.0	286	0.267	0.0	1.0	0.0	0.281	1.0	34.0	12.3	-40.3	42.2	286	0.267	0.0	1.0			
325	287	287	0.283	0.0	1.0	29.9	44.7	-31.1	54.4	325	0.0	0.28	1.0	33.9	12.3	-40.3	42.2	287	0.283	0.0	1.0	0.0	0.27	1.0	33.6	13.0	-40.2	42.4	287	0.283	0.0	1.0			
326	288	288	0.3	0.0	1.0	30.4	46.0	-30.3	55.1	326	0.0	0.269	1.0	33.5	13.1	-40.2	42.4	288	0.3	0.0	1.0	0.0	0.26	1.0	33.2	13.7	-40.2	42.5	288	0.3	0.0	1.0			
328	289	289	0.316	0.0	1.0	30.9	47.3	-29.4	55.7	328	0.0	0.257	1.0	33.1	13.9	-40.2	42.6	289	0.317	0.0	1.0	0.0	0.249	1.0	32.8	14.4	-40.1	42.7	289	0.317	0.0	1.0			
329	290	290	0.333	0.0	1.0	31.4	48.6	-28.5	56.4	329	0.0	0.245	1.0	32.7	14.6	-40.1	42.8	290	0.333	0.0	1.0	0.0	0.236	1.0	32.4	15.2	-40.2	43.1	290	0.333	0.0	1.0			
331	291	291	0.35	0.0	1.0	32.0	49.9	-27.5	57.0	331	0.0	0.232	1.0	32.2	15.5	-40.2	43.2	291	0.35	0.0	1.0	0.0	0.223	1.0	32.0	16.0	-40.3	43.4	291	0.35	0.0	1.0			
332	292	292	0.366	0.0	1.0	32.5	51.2	-26.5	57.7	332	0.0	0.219	1.0	31.8	16.3	-40.3	43.6	292	0.367	0.0	1.0	0.0	0.211	1.0	31.5	16.8	-40.3	43.8	292	0.367	0.0	1.0			
333	293	293	0.383	0.0	1.0	32.9	52.3	-25.7	58.3	333	0.0	0.205	1.0	31.4	17.2	-40.3	43.9	293	0.383	0.0	1.0	0.0	0.198	1.0	31.1	17.6	-40.3	44.1	293	0.383	0.0	1.0			
334	294	294	0.4	0.0	1.0	33.3	53.2	-25.0	58.8	334	0.0	0.192	1.0	30.9	18.0	-40.3	44.3	294	0.4	0.0	1.0	0.0	0.186	1.0	30.7	18.4	-40.4	44.5	294	0.4	0.0	1.0			
335	295	295	0.416	0.0	1.0	33.7	54.1	-24.4	59.4	335	0.0	0.179																							

Data of Maximum color M in colorimetric system Offset standard print; separation cmy0*; D65 for input or output; Six hue angles of the 60 degree standard colours RYGBM_s: h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0;
 Six hue angles of the device colours RYGBM_d: h_{ab,d} = 32.3, 96.1, 155.5, 238.4, 306.2, 359.8; Six hue angles of the elementary colours RYGBM_e: h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb* _{dd} 361M	LAB* _{dd} 361Mi (x=LabCh)	rgb* _{ds} 361Mi	LAB* _{ds} 361Mi (x=LabCh)	rgb* _{dd} 361Mi	LAB* _{de} 361Mi	LAB* _{de} 361Mi (x=LabCh)	rgb* _{dd} 361Mi	LAB* _{de} 361Mi	rgb* _{dd} 361Mi	rgb* _{ds} 361Mi	rgb* _{de} 361Mi																		
340	300	300	0.5	0.0	1.0	35.6	58.6	-20.7	62.1	340	0.0	0.109	1.0	28.2	23.3	-40.3	46.6	300	0.5	0.0	1.0	0.0	0.106	1.0	28.1	23.5	-40.3	46.7	300	0.5	0.0	1.0
341	301	301	0.516	0.0	1.0	35.9	59.5	-19.9	62.8	341	0.0	0.091	1.0	27.7	24.3	-40.3	47.2	301	0.517	0.0	1.0	0.0	0.089	1.0	27.6	24.4	-40.3	47.2	301	0.517	0.0	1.0
342	302	302	0.533	0.0	1.0	36.2	60.5	-19.0	63.4	342	0.0	0.074	1.0	27.2	25.3	-40.4	47.7	302	0.533	0.0	1.0	0.0	0.073	1.0	27.2	25.4	-40.4	47.8	302	0.533	0.0	1.0
343	303	303	0.55	0.0	1.0	36.6	61.4	-18.2	64.0	343	0.0	0.056	1.0	26.7	26.3	-40.4	48.3	303	0.55	0.0	1.0	0.0	0.056	1.0	26.7	26.3	-40.4	48.3	303	0.55	0.0	1.0
344	304	304	0.566	0.0	1.0	36.9	62.3	-17.3	64.7	344	0.0	0.039	1.0	26.2	27.3	-40.4	48.9	304	0.567	0.0	1.0	0.0	0.039	1.0	26.2	27.3	-40.4	48.9	304	0.567	0.0	1.0
345	305	304	0.583	0.0	1.0	37.2	63.2	-16.4	65.3	345	0.0	0.021	1.0	25.7	28.3	-40.4	49.4	305	0.583	0.0	1.0	0.0	0.023	1.0	25.7	28.2	-40.4	49.4	304	0.583	0.0	1.0
346	306	305	0.6	0.0	1.0	37.6	64.1	-15.4	66.0	346	0.0	0.004	1.0	25.2	29.4	-40.3	50.0	306	0.6	0.0	1.0	0.0	0.006	1.0	25.3	29.2	-40.3	49.9	305	0.6	0.0	1.0
347	307	306	0.616	0.0	1.0	37.9	65.0	-14.5	66.6	347	0.011	0.0	1.0	25.3	30.2	-40.0	50.2	307	0.617	0.0	1.0	0.009	0.0	1.0	25.3	30.1	-40.1	50.2	306	0.617	0.0	1.0
348	308	307	0.633	0.0	1.0	38.3	65.8	-13.7	67.2	348	0.026	0.0	1.0	25.7	31.0	-39.6	50.3	308	0.633	0.0	1.0	0.023	0.0	1.0	25.6	30.8	-39.7	50.3	307	0.633	0.0	1.0
348	309	308	0.65	0.0	1.0	38.8	66.6	-13.1	67.9	348	0.041	0.0	1.0	26.0	31.8	-39.1	50.5	309	0.65	0.0	1.0	0.036	0.0	1.0	25.9	31.5	-39.3	50.4	308	0.65	0.0	1.0
349	310	309	0.666	0.0	1.0	39.3	67.3	-12.5	68.5	349	0.056	0.0	1.0	26.3	32.5	-38.7	50.6	310	0.667	0.0	1.0	0.05	0.0	1.0	26.2	32.3	-38.8	50.6	309	0.667	0.0	1.0
350	311	310	0.683	0.0	1.0	39.8	68.1	-11.9	69.1	350	0.07	0.0	1.0	26.7	33.3	-38.2	50.8	311	0.683	0.0	1.0	0.064	0.0	1.0	26.5	33.0	-38.4	50.7	310	0.683	0.0	1.0
350	312	311	0.7	0.0	1.0	40.3	68.8	-11.2	69.7	350	0.085	0.0	1.0	27.0	34.1	-37.7	50.9	312	0.7	0.0	1.0	0.078	0.0	1.0	26.9	33.7	-37.9	50.8	311	0.7	0.0	1.0
351	313	312	0.716	0.0	1.0	40.8	69.5	-10.6	70.4	351	0.1	0.0	1.0	27.3	34.8	-37.2	51.0	313	0.717	0.0	1.0	0.092	0.0	1.0	27.2	34.4	-37.5	51.0	312	0.717	0.0	1.0
351	314	313	0.733	0.0	1.0	41.3	70.3	-9.9	71.0	351	0.114	0.0	1.0	27.7	35.5	-36.7	51.2	314	0.733	0.0	1.0	0.106	0.0	1.0	27.5	35.1	-37.0	51.1	313	0.733	0.0	1.0
352	315	314	0.75	0.0	1.0	41.8	71.0	-9.2	71.6	352	0.13	0.0	1.0	27.9	36.3	-36.2	51.3	315	0.75	0.0	1.0	0.12	0.0	1.0	27.8	35.8	-36.5	51.2	314	0.75	0.0	1.0
353	316	315	0.766	0.0	1.0	42.1	71.6	-8.7	72.1	353	0.146	0.0	1.0	28.1	37.1	-35.7	51.6	316	0.767	0.0	1.0	0.135	0.0	1.0	28.0	36.6	-36.0	51.4	315	0.767	0.0	1.0
353	317	316	0.783	0.0	1.0	42.4	72.1	-8.1	72.6	353	0.163	0.0	1.0	28.2	37.9	-35.3	51.8	317	0.783	0.0	1.0	0.151	0.0	1.0	28.1	37.3	-35.6	51.7	316	0.783	0.0	1.0
353	318	317	0.8	0.0	1.0	42.7	72.7	-7.6	73.1	353	0.18	0.0	1.0	28.3	38.7	-34.8	52.1	318	0.8	0.0	1.0	0.167	0.0	1.0	28.2	38.1	-35.1	51.9	317	0.8	0.0	1.0
354	319	318	0.816	0.0	1.0	43.1	73.2	-7.0	73.6	354	0.197	0.0	1.0	28.5	39.5	-34.2	52.4	319	0.817	0.0	1.0	0.183	0.0	1.0	28.4	38.9	-34.7	52.1	318	0.817	0.0	1.0
354	320	319	0.833	0.0	1.0	43.4	73.8	-6.5	74.1	354	0.213	0.0	1.0	28.6	40.3	-33.7	52.6	320	0.833	0.0	1.0	0.199	0.0	1.0	28.5	39.6	-34.2	52.4	319	0.833	0.0	1.0
355	321	320	0.85	0.0	1.0	43.7	74.3	-5.9	74.6	355	0.23	0.0	1.0	28.7	41.1	-33.2	52.9	321	0.85	0.0	1.0	0.215	0.0	1.0	28.6	40.4	-33.7	52.6	320	0.85	0.0	1.0
355	322	321	0.866	0.0	1.0	44.0	74.9	-5.3	75.1	355	0.247	0.0	1.0	28.9	41.9	-32.6	53.1	322	0.867	0.0	1.0	0.231	0.0	1.0	28.7	41.1	-33.2	52.9	321	0.867	0.0	1.0
356	323	321	0.883	0.0	1.0	44.3	75.4	-4.7	75.6	356	0.259	0.0	1.0	29.2	42.7	-32.1	53.5	323	0.883	0.0	1.0	0.247	0.0	1.0	28.9	41.8	-32.6	53.1	321	0.883	0.0	1.0
356	324	322	0.9	0.0	1.0	44.6	76.0	-4.1	76.1	356	0.27	0.0	1.0	29.5	43.7	-31.6	54.0	324	0.9	0.0	1.0	0.258	0.0	1.0	29.2	42.7	-32.1	53.5	322	0.9	0.0	1.0
357	325	323	0.916	0.0	1.0	44.8	76.6	-3.5	76.6	357	0.282	0.0	1.0	29.9	44.6	-31.1	54.4	325	0.917	0.0	1.0	0.269	0.0	1.0	29.5	43.5	-31.7	53.9	323	0.917	0.0	1.0
357	326	324	0.933	0.0	1.0	45.1	77.1	-2.8	77.2	357	0.293	0.0	1.0	30.2	45.5	-30.6	54.8	326	0.933	0.0	1.0	0.28	0.0	1.0	29.8	44.4	-31.2	54.3	324	0.933	0.0	1.0
358	327	325	0.95	0.0	1.0	45.3	77.7	-2.2	77.7	358	0.304	0.0	1.0	30.6	46.4	-30.0	55.3	327	0.95	0.0	1.0	0.29	0.0	1.0	30.1	45.2	-30.7	54.7	325	0.95	0.0	1.0
358	328	326	0.966	0.0	1.0	45.6	78.2	-1.5	78.2	358	0.315	0.0	1.0	30.9	47.2	-29.4	55.7	328	0.967	0.0	1.0	0.301	0.0	1.0	30.5	46.1	-30.2	55.1	326	0.967	0.0	1.0
359	329	327	0.983	0.0	1.0	45.8	78.7	-0.8	78.7	359	0.326	0.0	1.0	31.3	48.1	-28.8	56.1	329	0.983	0.0	1.0	0.311	0.0	1.0	30.8	46.9	-29.6	55.6	327	0.983	0.0	1.0
359	330	328	1.0	0.0	1.0	46.1	79.3	-0.2	79.3	359	0.337	0.0	1.0	31.6	49.0	-28.2	56.6	330	1.0	0.0	1.0	0.322	0.0	1.0	31.1	47.8	-29.1	56.0	328	1.0	0.0	1.0
360	331	329	1.0	0.0	0.983	46.1	79.1	0.3	79.1	360	0.349	0.0	1.0	32.0	49.9	-27.5	57.0	331	1.0	0.0	0.983	0.332	0.0	1.0	31.5	48.6	-28.5	56.4	329	1.0	0.0	0.983
360	332	330	1.0	0.0	0.966	46.0	79.0	0.9	79.0	360	0.36	0.0	1.0	32.3	50.7	-26.9	57.5	332	1.0	0.0	0.967	0.343	0.0	1.0	31.8	49.4	-27.9	56.8	330	1.0	0.0	0.967
361	333	331	1.0	0.0	0.95	46.0	78.9	1.5	78.9	361	0.371	0.0	1.0	32.7	51.6	-26.2	57.9	333	1.0	0.0	0.95	0.354	0.0	1.0	32.1	50.3	-27.2	57.2	331	1.0	0.0	0.95
361	334	332	1.0	0.0	0.933	46.0	78.7	2.1	78.8	361	0.386	0.0	1.0	33.0	52.5	-25.5	58.4	334	1.0	0.0	0.933	0.364	0.0	1.0	32.4	51.1	-26.6	57.6	332	1.0	0.0	0.933
361	335	333	1.0	0.0	0.916	46.0	78.6	2.7	78.6	361	0.404	0.0	1.0	33.4	53.5	-24.8	59.0	335	1.0	0.0	0.917	0.375	0.0	1.0	32.8	51.9	-25.9	58.0	333	1.0	0.0	0.917
362	336	334	1.0	0.0	0.9	46.0	78.4	3.2	78.5	362	0.421	0.0	1.0	33.8	54.4	-24.1	59.6	336	1.0	0.0	0.9	0.391	0.0	1.0	33.1	52.8	-25.3	58.6	334	1.0	0.0	0.9
362	337	335	1.0	0.0	0.883	45.9	78.3	3.8	78.4	362	0.438	0.0	1.0	34.2	55.4	-23.4	60.1	337	1.0	0.0	0.883	0.408	0.0	1.0	33.5	53.7	-24.7	59.1	335	1.0	0.0	0.883
363	338	336	1.0	0.0	0.866	45.9	78.1	4.4	78.3	363	0.456	0.0	1.0	34.6	56.3	-22.6	60.7	338	1.0	0.0	0.867	0.424	0.0	1.0	33.9	54.6	-24.0	59.7	336	1.0	0.0	0.867
363	339	337	1.0	0.0	0.85	45.9	78.0	5.0	78.2	363	0.473	0.0	1.0	35.0	57.2	-21.9	61.3	339	1.0	0.0	0.85	0.441	0.0	1.0	34.3	55.5	-23.3	60.2	337	1.0	0.0	0.85
364	340	338	1.0	0.0	0.833	45.9	77.9	5.6																								

http://130.149.60.45/~farbmetrik/QI77/QI77L0FP.PDF /.PS; 3D-linearizzazione
F: 3D-linearizzazione QI77/QI77L30FP.DAT nel file (F), pagina 18/33

Table with columns: nrf, HHC*Fid, rfp_Fid, icr_Fid, hsa_Fid, rfp*Fid, LabC*Fid, cmy0*_sep,Fid, rfp*Fid, hsa*Fid, LabC*Fid, LabC*Fid, delta. Rows include color names like R000, R001, Y000, Y001, etc.

immettere: rgb/cmyk -> rgbd
uscita: 3D-linearizzazione a cmy0*dd

grafico TUB-QI77; codice di tinte: H*d=G00Bd
colori e la differenza, ΔE*

QI770-7N_1833-F

4-1031731-F0

http://130.149.60.45/~farbmetrik/QI77/QI77L0FP.PDF /.PS; 3D-linearizzazione F: 3D-linearizzazione QI77/QI77L0FP.DAT nel file (F), pagina 22/33

Table with 15 columns: n, HHC*Fid, rpb_Fid, icr_Fid, Hs_Fid, rpb*Fid, LabCh*Fid, cmy0*_sep_Fid, rpb*Fid, Hs*Fid, LabCh*Fid, rpb*Fid, Hs*Fid, LabCh*Fid, delta. Rows 162-242.

immettere: rgb/cmyk -> rgbd uscita: 3D-linearizzazione a cmy0*dd

grafico TUB-QI77; codice di tinte: H*d=G00Bd colori e la differenza, ΔE*

4-1032131-F0

Q1770-7N, 2233-F

http://130.149.60.45/~farbmetrik/QI77/QI77L0FP.PDF /.PS; 3D-linearizzazione F: 3D-linearizzazione QI77/QI77L0FP.DAT nel file (F), pagina 24/33

Table with 15 columns: n, HHC*Fid, rpb_Fid, icr_Fid, Hs_Fid, rpb*Fid, LabC*Fid, LabC*Fid, cmy0*_sep,Fid, cmy0*_sep,Fid, LabC*Fid, Hs*Fid, rpb*Fid, LabC*Fid, LabC*Fid. Rows 324-404.

immettere: rgb/cmyk -> rgbd uscita: 3D-linearizzazione a cmy0*dd

grafico TUB-QI77; codice di tinte: H*d=G00Bd colori e la differenza, ΔE*

Q17710L

TUB iscrizione: 20130201-QI77/QI77L0FP.PDF /.PS TUB materiale: code=rha4ta
 la domanda per la misura uscita nella stampa di offset, separazione cmy0* (CMY0)

Q17710L

http://130.149.60.45/~farbmetrik/QI77/QI77L0FP.PDF /.PS; 3D-linearizzazione
 F: 3D-linearizzazione QI77/QI77L0FP.DAT nel file (F), pagina 27/33

n	HC*Fid	rgb_Fid	icr_Fid	hsa_Fid	rgb*Fid	LabC*Fid	cmy*sep_Fid	Lab*Fid	rgb*Fid	LabC*Fid		
567	R0Y0_087_087Ad	0.875	0.0	0.875	0.875	42.8	0.171	0.983	0.0	45.4	70.9	83.9
568	R0Y0_087_087Ad	0.875	0.0	0.875	0.875	42.9	0.171	0.983	0.0	45.5	71.0	84.0
569	R23Y_087_087Ad	0.875	0.25	0.875	0.875	43.0	0.173	0.986	0.0	45.6	71.1	84.1
570	R47Y_087_087Ad	0.875	0.5	0.875	0.875	43.1	0.174	0.986	0.0	45.7	71.2	84.2
571	B63R_087_087Ad	0.875	0.0	0.875	0.875	43.2	0.176	0.982	0.0	45.8	71.3	84.3
572	B56R_087_087Ad	0.875	0.0	0.875	0.875	43.3	0.177	0.986	0.0	45.9	71.4	84.4
573	B56R_087_087Ad	0.875	0.0	0.875	0.875	43.4	0.179	0.985	0.0	46.0	71.5	84.5
574	B50R_087_087Ad	0.875	0.0	0.875	0.875	43.5	0.182	0.984	0.0	46.1	71.6	84.6
575	B44R_100_100Ad	0.875	0.0	1.0	0.875	43.6	0.185	0.984	0.0	46.2	71.7	84.7
576	R13Y_087_087Ad	0.875	0.125	0.875	0.875	43.7	0.187	0.981	0.0	46.3	71.8	84.8
577	R35Y_087_087Ad	0.875	0.25	0.875	0.875	43.8	0.190	0.979	0.0	46.4	71.9	84.9
578	R57Y_087_087Ad	0.875	0.5	0.875	0.875	43.9	0.193	0.976	0.0	46.5	72.0	85.0
579	R81Y_087_087Ad	0.875	0.75	0.875	0.875	44.0	0.196	0.972	0.0	46.6	72.1	85.1
580	R105Y_087_087Ad	0.875	1.0	0.875	0.875	44.1	0.199	0.967	0.0	46.7	72.2	85.2
581	B63R_087_087Ad	0.875	0.0	0.875	0.875	44.2	0.202	0.962	0.0	46.8	72.3	85.3
582	B57R_087_087Ad	0.875	0.0	0.875	0.875	44.3	0.205	0.957	0.0	46.9	72.4	85.4
583	B50R_087_087Ad	0.875	0.0	0.875	0.875	44.4	0.208	0.952	0.0	47.0	72.5	85.5
584	B43R_100_100Ad	0.875	0.0	1.0	0.875	44.5	0.211	0.947	0.0	47.1	72.6	85.6
585	R26Y_087_087Ad	0.875	0.25	0.875	0.875	44.6	0.214	0.942	0.0	47.2	72.7	85.7
586	R48Y_087_087Ad	0.875	0.5	0.875	0.875	44.7	0.217	0.937	0.0	47.3	72.8	85.8
587	R70Y_087_087Ad	0.875	0.75	0.875	0.875	44.8	0.220	0.932	0.0	47.4	72.9	85.9
588	R92Y_087_087Ad	0.875	1.0	0.875	0.875	44.9	0.223	0.927	0.0	47.5	73.0	86.0
589	R116Y_087_087Ad	0.875	1.25	0.875	0.875	45.0	0.226	0.922	0.0	47.6	73.1	86.1
590	B63R_087_087Ad	0.875	0.0	0.875	0.875	45.1	0.229	0.917	0.0	47.7	73.2	86.2
591	B56R_087_087Ad	0.875	0.0	0.875	0.875	45.2	0.232	0.912	0.0	47.8	73.3	86.3
592	B56R_087_087Ad	0.875	0.0	0.875	0.875	45.3	0.235	0.907	0.0	47.9	73.4	86.4
593	B50R_100_100Ad	0.875	0.0	1.0	0.875	45.4	0.238	0.902	0.0	48.0	73.5	86.5
594	R13Y_087_087Ad	0.875	0.125	0.875	0.875	45.5	0.241	0.897	0.0	48.1	73.6	86.6
595	R35Y_087_087Ad	0.875	0.25	0.875	0.875	45.6	0.244	0.892	0.0	48.2	73.7	86.7
596	R57Y_087_087Ad	0.875	0.5	0.875	0.875	45.7	0.247	0.887	0.0	48.3	73.8	86.8
597	R81Y_087_087Ad	0.875	0.75	0.875	0.875	45.8	0.250	0.882	0.0	48.4	73.9	86.9
598	R105Y_087_087Ad	0.875	1.0	0.875	0.875	45.9	0.253	0.877	0.0	48.5	74.0	87.0
599	R129Y_087_087Ad	0.875	1.25	0.875	0.875	46.0	0.256	0.872	0.0	48.6	74.1	87.1
600	B63R_087_087Ad	0.875	0.0	0.875	0.875	46.1	0.259	0.867	0.0	48.7	74.2	87.2
601	B57R_087_087Ad	0.875	0.0	0.875	0.875	46.2	0.262	0.862	0.0	48.8	74.3	87.3
602	B50R_100_100Ad	0.875	0.0	1.0	0.875	46.3	0.265	0.857	0.0	48.9	74.4	87.4
603	R26Y_087_087Ad	0.875	0.25	0.875	0.875	46.4	0.268	0.852	0.0	49.0	74.5	87.5
604	R48Y_087_087Ad	0.875	0.5	0.875	0.875	46.5	0.271	0.847	0.0	49.1	74.6	87.6
605	R70Y_087_087Ad	0.875	0.75	0.875	0.875	46.6	0.274	0.842	0.0	49.2	74.7	87.7
606	R92Y_087_087Ad	0.875	1.0	0.875	0.875	46.7	0.277	0.837	0.0	49.3	74.8	87.8
607	R116Y_087_087Ad	0.875	1.25	0.875	0.875	46.8	0.280	0.832	0.0	49.4	74.9	87.9
608	R140Y_087_087Ad	0.875	1.5	0.875	0.875	46.9	0.283	0.827	0.0	49.5	75.0	88.0
609	B63R_087_087Ad	0.875	0.0	0.875	0.875	47.0	0.286	0.822	0.0	49.6	75.1	88.1
610	B57R_087_087Ad	0.875	0.0	0.875	0.875	47.1	0.289	0.817	0.0	49.7	75.2	88.2
611	B50R_100_100Ad	0.875	0.0	1.0	0.875	47.2	0.292	0.812	0.0	49.8	75.3	88.3
612	R13Y_087_087Ad	0.875	0.125	0.875	0.875	47.3	0.295	0.807	0.0	49.9	75.4	88.4
613	R35Y_087_087Ad	0.875	0.25	0.875	0.875	47.4	0.298	0.802	0.0	50.0	75.5	88.5
614	R57Y_087_087Ad	0.875	0.5	0.875	0.875	47.5	0.301	0.797	0.0	50.1	75.6	88.6
615	R81Y_087_087Ad	0.875	0.75	0.875	0.875	47.6	0.304	0.792	0.0	50.2	75.7	88.7
616	R105Y_087_087Ad	0.875	1.0	0.875	0.875	47.7	0.307	0.787	0.0	50.3	75.8	88.8
617	R129Y_087_087Ad	0.875	1.25	0.875	0.875	47.8	0.310	0.782	0.0	50.4	75.9	88.9
618	B63R_087_087Ad	0.875	0.0	0.875	0.875	47.9	0.313	0.777	0.0	50.5	76.0	89.0
619	B57R_087_087Ad	0.875	0.0	0.875	0.875	48.0	0.316	0.772	0.0	50.6	76.1	89.1
620	B50R_100_100Ad	0.875	0.0	1.0	0.875	48.1	0.319	0.767	0.0	50.7	76.2	89.2
621	R26Y_087_087Ad	0.875	0.25	0.875	0.875	48.2	0.322	0.762	0.0	50.8	76.3	89.3
622	R48Y_087_087Ad	0.875	0.5	0.875	0.875	48.3	0.325	0.757	0.0	50.9	76.4	89.4
623	R70Y_087_087Ad	0.875	0.75	0.875	0.875	48.4	0.328	0.752	0.0	51.0	76.5	89.5
624	R92Y_087_087Ad	0.875	1.0	0.875	0.875	48.5	0.331	0.747	0.0	51.1	76.6	89.6
625	R116Y_087_087Ad	0.875	1.25	0.875	0.875	48.6	0.334	0.742	0.0	51.2	76.7	89.7
626	B63R_087_087Ad	0.875	0.0	0.875	0.875	48.7	0.337	0.737	0.0	51.3	76.8	89.8
627	B57R_087_087Ad	0.875	0.0	0.875	0.875	48.8	0.340	0.732	0.0	51.4	76.9	89.9
628	B50R_100_100Ad	0.875	0.0	1.0	0.875	48.9	0.343	0.727	0.0	51.5	77.0	90.0
629	R13Y_087_087Ad	0.875	0.125	0.875	0.875	49.0	0.346	0.722	0.0	51.6	77.1	90.1
630	R35Y_087_087Ad	0.875	0.25	0.875	0.875	49.1	0.349	0.717	0.0	51.7	77.2	90.2
631	R57Y_087_087Ad	0.875	0.5	0.875	0.875	49.2	0.352	0.712	0.0	51.8	77.3	90.3
632	R81Y_087_087Ad	0.875	0.75	0.875	0.875	49.3	0.355	0.707	0.0	51.9	77.4	90.4
633	R105Y_087_087Ad	0.875	1.0	0.875	0.875	49.4	0.358	0.702	0.0	52.0	77.5	90.5
634	R129Y_087_087Ad	0.875	1.25	0.875	0.875	49.5	0.361	0.697	0.0	52.1	77.6	90.6
635	B63R_087_087Ad	0.875	0.0	0.875	0.875	49.6	0.364	0.692	0.0	52.2	77.7	90.7
636	B57R_087_087Ad	0.875	0.0	0.875	0.875	49.7	0.367	0.687	0.0	52.3	77.8	90.8
637	B50R_100_100Ad	0.875	0.0	1.0	0.875	49.8	0.370	0.682	0.0	52.4	77.9	90.9
638	R26Y_087_087Ad	0.875	0.25	0.875	0.875	49.9	0.373	0.677	0.0	52.5	78.0	91.0
639	R48Y_087_087Ad	0.875	0.5	0.875	0.875	50.0	0.376	0.672	0.0	52.6	78.1	91.1
640	R70Y_087_087Ad	0.875	0.75	0.875	0.875	50.1	0.379	0.667	0.0	52.7	78.2	91.2
641	R92Y_087_087Ad	0.875	1.0	0.875	0.875	50.2	0.382	0.662	0.0	52.8	78.3	91.3
642	R116Y_087_087Ad	0.875	1.25	0.875	0.875	50.3	0.385	0.657	0.0	52.9	78.4	91.4
643	B63R_087_087Ad	0.875	0.0	0.875	0.875	50.4	0.388	0.652	0.0	53.0	78.5	91.5
644	B57R_087_087Ad	0.875	0.0	0.875	0.875	50.5	0.391	0.647	0.0	53.1	78.6	91.6
645	B50R_100_100Ad	0.875	0.0	1.0	0.875	50.6	0.394	0.642	0.0	53.2	78.7	91.7
646	R26Y_087_087Ad	0.875	0.25	0.875	0.875	50.7	0.397	0.637	0.0	53.3	78.8	91.8
647	R48Y_087_087Ad	0.875	0.5	0.875	0.875	50.8	0.400	0.632	0.0	53.4	78.9	91.9

Q1770-7N, 27/33-F

grafico TUB-QI77; codice di tinte: H*d=G00Bd
 colori e la differenza, ΔE*

immettere: rgb/cmyk -> rgdbd
 uscita: 3D-linearizzazione a cmy0*dd

vedere dei file simili: http://130.149.60.45/~farbmetrik/QI77/QI77L0FP.PDF /.PS
 informazioni tecniche: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

Q17710L

TUB iscrizione: 20130201-QI77/QI77L0FP.PDF /.PS TUB materiale: code=rha4ta
la domanda per la misura uscita nella stampa di offset, separazione cmy0* (CMY0)

http://130.149.60.45/~farbmetrik/QI77/QI77L0FP.PDF /.PS; 3D-linearizzazione
F: 3D-linearizzazione QI77/QI77L0FP.DAT nel file (F), pagina 30/33

n	HC*Fid	rgb_Fid	icr_Fid	hsa_Fid	rgb*Fid	LabC*Fid	cmyp*sep_Fid	hsa_Mid	rgb*Mid	LabC*Mid	delta
810	NW_1000	0.875	0.875	1.0	1.0	1.0	0.0	360	1.0	1.0	0.0
811	BOOR_100_012ad	0.875	0.875	1.0	1.0	0.868	0.14	270	0.0	0.0	0.0
812	BOOR_100_025ad	0.75	0.75	1.0	1.0	0.75	0.232	270	0.0	0.0	0.0
813	BOOR_100_037ad	0.625	0.625	1.0	1.0	0.625	0.366	270	0.0	0.0	0.0
814	BOOR_100_050ad	0.5	0.5	1.0	1.0	0.5	0.493	270	0.0	0.0	0.0
815	BOOR_100_062ad	0.375	0.375	1.0	1.0	0.375	0.622	270	0.0	0.0	0.0
816	BOOR_100_075ad	0.25	0.25	1.0	1.0	0.25	0.711	270	0.0	0.0	0.0
817	BOOR_100_087ad	0.125	0.125	1.0	1.0	0.125	0.852	270	0.0	0.0	0.0
818	BOOR_100_100ad	0.0	0.0	1.0	1.0	0.0	0.999	270	0.0	0.0	0.0
819	YOOC_100_012ad	0.875	0.875	1.0	1.0	0.875	0.0	89	1.0	1.0	0.0
820	YOOC_100_025ad	0.875	0.875	1.0	1.0	0.875	0.0	360	1.0	1.0	0.0
821	BOOR_087_012ad	0.75	0.75	1.0	1.0	0.75	0.162	270	0.0	0.0	0.0
822	BOOR_087_025ad	0.625	0.625	1.0	1.0	0.625	0.207	270	0.0	0.0	0.0
823	BOOR_087_037ad	0.5	0.5	1.0	1.0	0.5	0.309	270	0.0	0.0	0.0
824	BOOR_087_050ad	0.375	0.375	1.0	1.0	0.375	0.434	270	0.0	0.0	0.0
825	BOOR_087_062ad	0.25	0.25	1.0	1.0	0.25	0.534	270	0.0	0.0	0.0
826	BOOR_087_075ad	0.125	0.125	1.0	1.0	0.125	0.628	270	0.0	0.0	0.0
827	BOOR_087_100ad	0.0	0.0	1.0	1.0	0.0	0.852	270	0.0	0.0	0.0
828	YOOC_100_012ad	0.875	0.875	1.0	1.0	0.875	0.0	89	1.0	1.0	0.0
829	YOOC_100_025ad	0.875	0.875	1.0	1.0	0.875	0.0	360	1.0	1.0	0.0
830	YOOC_075_012ad	0.75	0.75	1.0	1.0	0.75	0.135	270	0.0	0.0	0.0
831	BOOR_075_025ad	0.625	0.625	1.0	1.0	0.625	0.238	270	0.0	0.0	0.0
832	BOOR_075_037ad	0.5	0.5	1.0	1.0	0.5	0.316	270	0.0	0.0	0.0
833	BOOR_075_050ad	0.375	0.375	1.0	1.0	0.375	0.419	270	0.0	0.0	0.0
834	BOOR_075_062ad	0.25	0.25	1.0	1.0	0.25	0.52	270	0.0	0.0	0.0
835	BOOR_075_075ad	0.125	0.125	1.0	1.0	0.125	0.642	270	0.0	0.0	0.0
836	BOOR_075_100ad	0.0	0.0	1.0	1.0	0.0	0.816	270	0.0	0.0	0.0
837	YOOC_100_037ad	0.875	0.875	1.0	1.0	0.875	0.0	89	1.0	1.0	0.0
838	YOOC_100_050ad	0.875	0.875	1.0	1.0	0.875	0.0	360	1.0	1.0	0.0
839	YOOC_075_012ad	0.75	0.75	1.0	1.0	0.75	0.12	270	0.0	0.0	0.0
840	YOOC_075_025ad	0.625	0.625	1.0	1.0	0.625	0.281	270	0.0	0.0	0.0
841	BOOR_062_012ad	0.625	0.625	1.0	1.0	0.625	0.26	270	0.0	0.0	0.0
842	BOOR_062_025ad	0.5	0.5	1.0	1.0	0.5	0.352	270	0.0	0.0	0.0
843	BOOR_062_037ad	0.375	0.375	1.0	1.0	0.375	0.441	270	0.0	0.0	0.0
844	BOOR_062_050ad	0.25	0.25	1.0	1.0	0.25	0.529	270	0.0	0.0	0.0
845	BOOR_062_062ad	0.125	0.125	1.0	1.0	0.125	0.622	270	0.0	0.0	0.0
846	YOOC_100_050ad	0.875	0.875	1.0	1.0	0.875	0.0	89	1.0	1.0	0.0
847	YOOC_087_037ad	0.875	0.875	1.0	1.0	0.875	0.0	360	1.0	1.0	0.0
848	YOOC_075_025ad	0.75	0.75	1.0	1.0	0.75	0.113	270	0.0	0.0	0.0
849	YOOC_062_012ad	0.625	0.625	1.0	1.0	0.625	0.269	270	0.0	0.0	0.0
850	NW_050ad	0.5	0.5	1.0	1.0	0.5	0.397	270	0.0	0.0	0.0
851	BOOR_050_012ad	0.375	0.375	1.0	1.0	0.375	0.474	270	0.0	0.0	0.0
852	BOOR_050_025ad	0.25	0.25	1.0	1.0	0.25	0.569	270	0.0	0.0	0.0
853	BOOR_050_037ad	0.125	0.125	1.0	1.0	0.125	0.645	270	0.0	0.0	0.0
854	BOOR_050_050ad	0.0	0.0	1.0	1.0	0.0	0.799	270	0.0	0.0	0.0
855	YOOC_100_062ad	0.875	0.875	1.0	1.0	0.875	0.0	89	1.0	1.0	0.0
856	YOOC_087_050ad	0.875	0.875	1.0	1.0	0.875	0.0	360	1.0	1.0	0.0
857	YOOC_075_037ad	0.75	0.75	1.0	1.0	0.75	0.109	270	0.0	0.0	0.0
858	YOOC_062_025ad	0.625	0.625	1.0	1.0	0.625	0.205	270	0.0	0.0	0.0
859	NW_037ad	0.375	0.375	1.0	1.0	0.375	0.309	270	0.0	0.0	0.0
860	BOOR_037_012ad	0.375	0.375	1.0	1.0	0.375	0.452	270	0.0	0.0	0.0
861	BOOR_037_025ad	0.25	0.25	1.0	1.0	0.25	0.538	270	0.0	0.0	0.0
862	BOOR_037_037ad	0.125	0.125	1.0	1.0	0.125	0.601	270	0.0	0.0	0.0
863	BOOR_037_050ad	0.0	0.0	1.0	1.0	0.0	0.792	270	0.0	0.0	0.0
864	YOOC_100_075ad	0.875	0.875	1.0	1.0	0.875	0.0	89	1.0	1.0	0.0
865	YOOC_087_062ad	0.875	0.875	1.0	1.0	0.875	0.0	360	1.0	1.0	0.0
866	YOOC_075_050ad	0.75	0.75	1.0	1.0	0.75	0.117	270	0.0	0.0	0.0
867	YOOC_062_037ad	0.625	0.625	1.0	1.0	0.625	0.234	270	0.0	0.0	0.0
868	YOOC_050_025ad	0.5	0.5	1.0	1.0	0.5	0.363	270	0.0	0.0	0.0
869	YOOC_037_012ad	0.375	0.375	1.0	1.0	0.375	0.446	270	0.0	0.0	0.0
870	NW_025ad	0.25	0.25	1.0	1.0	0.25	0.587	270	0.0	0.0	0.0
871	BOOR_025_012ad	0.25	0.25	1.0	1.0	0.25	0.743	270	0.0	0.0	0.0
872	YOOC_100_087ad	0.875	0.875	1.0	1.0	0.875	0.0	89	1.0	1.0	0.0
873	YOOC_087_050ad	0.875	0.875	1.0	1.0	0.875	0.0	360	1.0	1.0	0.0
874	YOOC_075_062ad	0.75	0.75	1.0	1.0	0.75	0.129	270	0.0	0.0	0.0
875	YOOC_062_050ad	0.625	0.625	1.0	1.0	0.625	0.274	270	0.0	0.0	0.0
876	YOOC_050_037ad	0.5	0.5	1.0	1.0	0.5	0.391	270	0.0	0.0	0.0
877	YOOC_037_025ad	0.375	0.375	1.0	1.0	0.375	0.516	270	0.0	0.0	0.0
878	YOOC_025_012ad	0.25	0.25	1.0	1.0	0.25	0.637	270	0.0	0.0	0.0
879	YOOC_025_012ad	0.125	0.125	1.0	1.0	0.125	0.732	270	0.0	0.0	0.0
880	NW_012ad	0.0	0.0	1.0	1.0	0.0	0.885	270	0.0	0.0	0.0
881	BOOR_012_012ad	0.0	0.0	1.0	1.0	0.0	0.986	270	0.0	0.0	0.0
882	YOOC_100_100ad	0.875	0.875	1.0	1.0	0.875	0.0	89	1.0	1.0	0.0
883	YOOC_087_087ad	0.875	0.875	1.0	1.0	0.875	0.0	360	1.0	1.0	0.0
884	YOOC_075_075ad	0.75	0.75	1.0	1.0	0.75	0.148	270	0.0	0.0	0.0
885	YOOC_062_062ad	0.625	0.625	1.0	1.0	0.625	0.285	270	0.0	0.0	0.0
886	YOOC_050_050ad	0.5	0.5	1.0	1.0	0.5	0.401	270	0.0	0.0	0.0
887	YOOC_037_037ad	0.375	0.375	1.0	1.0	0.375	0.524	270	0.0	0.0	0.0
888	YOOC_025_025ad	0.25	0.25	1.0	1.0	0.25	0.643	270	0.0	0.0	0.0
889	YOOC_012_012ad	0.125	0.125	1.0	1.0	0.125	0.729	270	0.0	0.0	0.0
890	NW_000ad	0.0	0.0	1.0	1.0	0.0	0.875	270	0.0	0.0	0.0

4-1032931-F0
grafico TUB-QI77; codice di tinte: H*d=G00Bd
colori e la differenza, ΔE*
immettere: rgb/cmyk -> rgbd
uscita: 3D-linearizzazione a cmy0*dd

vedere dei file simili: <http://130.149.60.45/~farbmetrik/QI77/QI77L0FP.PDF> /
informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

n	HC*Fid	rgb_Fid	icr_Fid	hsa_Fid	rgb*Fid	LabC*Fid	cmy0*sep_Fid	delta	hsa_Mid	rgb*Mid	LabC*Mid	0.0
891	NW_1000	1.0	1.0	1.0	1.0	95.6	0.0	0.0	360	1.0	1.0	0.0
892	NW_012ad	0.875	0.875	0.875	0.875	89.4	0.0	0.0	330	1.0	1.0	0.0
893	B50R_100_025ad	0.75	0.75	0.75	0.75	83.0	0.159	0.012	330	1.0	1.0	0.0
894	B50R_100_037ad	0.625	0.625	0.625	0.625	77.0	0.291	0.017	330	1.0	1.0	0.0
895	B50R_100_050ad	0.5	0.5	0.5	0.5	70.8	0.414	0.021	330	1.0	1.0	0.0
896	B50R_100_062ad	0.375	0.375	0.375	0.375	64.6	0.517	0.027	330	1.0	1.0	0.0
897	B50R_100_075ad	0.25	0.25	0.25	0.25	58.4	0.639	0.029	330	1.0	1.0	0.0
898	B50R_100_087ad	0.125	0.125	0.125	0.125	52.3	0.755	0.024	330	1.0	1.0	0.0
899	G00B_100_100ad	0.0	0.0	0.0	0.0	46.1	1.0	0.0	330	1.0	1.0	0.0
900	NW_087ad	0.875	0.875	0.875	0.875	89.4	0.141	0.014	360	1.0	1.0	0.0
901	B50R_087_012ad	0.875	0.875	0.875	0.875	86.7	0.162	0.016	360	1.0	1.0	0.0
902	B50R_087_025ad	0.875	0.875	0.875	0.875	80.5	0.25	0.015	360	1.0	1.0	0.0
903	B50R_087_037ad	0.875	0.875	0.875	0.875	74.3	0.395	0.017	360	1.0	1.0	0.0
904	B50R_087_050ad	0.875	0.875	0.875	0.875	68.1	0.501	0.013	360	1.0	1.0	0.0
905	B50R_087_062ad	0.875	0.875	0.875	0.875	61.9	0.629	0.018	360	1.0	1.0	0.0
906	B50R_087_075ad	0.875	0.875	0.875	0.875	55.7	0.749	0.016	360	1.0	1.0	0.0
907	B50R_087_087ad	0.875	0.875	0.875	0.875	49.4	0.855	0.018	360	1.0	1.0	0.0
908	B50R_087_100ad	0.875	0.875	0.875	0.875	43.4	0.984	0.019	360	1.0	1.0	0.0
909	G00B_100_025ad	0.75	0.75	0.75	0.75	84.2	0.252	0.022	360	1.0	1.0	0.0
910	G00B_100_037ad	0.625	0.625	0.625	0.625	78.1	0.331	0.022	360	1.0	1.0	0.0
911	G00B_100_050ad	0.5	0.5	0.5	0.5	71.8	0.459	0.022	360	1.0	1.0	0.0
912	B50R_075_012ad	0.75	0.75	0.75	0.75	65.4	0.589	0.028	360	1.0	1.0	0.0
913	B50R_075_025ad	0.75	0.75	0.75	0.75	59.2	0.719	0.028	360	1.0	1.0	0.0
914	B50R_075_037ad	0.75	0.75	0.75	0.75	53.0	0.846	0.028	360	1.0	1.0	0.0
915	B50R_075_050ad	0.75	0.75	0.75	0.75	46.8	0.973	0.028	360	1.0	1.0	0.0
916	B50R_075_062ad	0.75	0.75	0.75	0.75	40.6	1.1	0.028	360	1.0	1.0	0.0
917	B50R_075_075ad	0.75	0.75	0.75	0.75	34.4	1.227	0.028	360	1.0	1.0	0.0
918	G00B_100_037ad	0.625	0.625	0.625	0.625	78.5	0.48	0.026	360	1.0	1.0	0.0
919	G00B_087_025ad	0.625	0.625	0.625	0.625	75.3	0.522	0.026	360	1.0	1.0	0.0
920	G00B_087_037ad	0.625	0.625	0.625	0.625	72.1	0.565	0.026	360	1.0	1.0	0.0
921	G00B_087_050ad	0.625	0.625	0.625	0.625	68.9	0.608	0.026	360	1.0	1.0	0.0
922	B50R_062_012ad	0.625	0.625	0.625	0.625	62.7	0.736	0.026	360	1.0	1.0	0.0
923	B50R_062_025ad	0.625	0.625	0.625	0.625	56.5	0.864	0.026	360	1.0	1.0	0.0
924	B50R_062_037ad	0.625	0.625	0.625	0.625	50.3	0.992	0.026	360	1.0	1.0	0.0
925	B50R_062_050ad	0.625	0.625	0.625	0.625	44.1	1.12	0.026	360	1.0	1.0	0.0
926	B50R_062_062ad	0.625	0.625	0.625	0.625	37.9	1.249	0.026	360	1.0	1.0	0.0
927	G00B_100_050ad	0.5	0.5	0.5	0.5	72.8	0.5	0.0	360	1.0	1.0	0.0
928	G00B_087_050ad	0.5	0.5	0.5	0.5	69.6	0.596	0.0	360	1.0	1.0	0.0
929	G00B_075_025ad	0.5	0.5	0.5	0.5	66.4	0.674	0.0	360	1.0	1.0	0.0
930	G00B_062_012ad	0.5	0.5	0.5	0.5	60.0	0.802	0.0	360	1.0	1.0	0.0
931	NW_050ad	0.5	0.5	0.5	0.5	53.8	0.93	0.0	360	1.0	1.0	0.0
932	B50R_050_012ad	0.5	0.5	0.5	0.5	47.6	1.059	0.0	360	1.0	1.0	0.0
933	B50R_050_025ad	0.5	0.5	0.5	0.5	41.4	1.187	0.0	360	1.0	1.0	0.0
934	B50R_050_037ad	0.5	0.5	0.5	0.5	35.2	1.315	0.0	360	1.0	1.0	0.0
935	B50R_050_050ad	0.5	0.5	0.5	0.5	29.0	1.443	0.0	360	1.0	1.0	0.0
936	G00B_100_062ad	0.375	0.375	0.375	0.375	67.1	0.583	0.0	360	1.0	1.0	0.0
937	G00B_087_050ad	0.375	0.375	0.375	0.375	63.9	0.661	0.0	360	1.0	1.0	0.0
938	G00B_075_037ad	0.375	0.375	0.375	0.375	60.7	0.739	0.0	360	1.0	1.0	0.0
939	G00B_062_025ad	0.375	0.375	0.375	0.375	57.5	0.817	0.0	360	1.0	1.0	0.0
940	NW_037ad	0.375	0.375	0.375	0.375	54.3	0.895	0.0	360	1.0	1.0	0.0
941	B50R_037_012ad	0.375	0.375	0.375	0.375	51.0	0.973	0.0	360	1.0	1.0	0.0
942	B50R_037_025ad	0.375	0.375	0.375	0.375	47.8	1.051	0.0	360	1.0	1.0	0.0
943	B50R_037_037ad	0.375	0.375	0.375	0.375	44.6	1.129	0.0	360	1.0	1.0	0.0
944	B50R_037_050ad	0.375	0.375	0.375	0.375	41.4	1.207	0.0	360	1.0	1.0	0.0
945	G00B_100_075ad	0.25	0.25	0.25	0.25	61.4	0.582	0.0	360	1.0	1.0	0.0
946	G00B_087_062ad	0.25	0.25	0.25	0.25	58.2	0.66	0.0	360	1.0	1.0	0.0
947	G00B_075_050ad	0.25	0.25	0.25	0.25	55.0	0.738	0.0	360	1.0	1.0	0.0
948	G00B_062_037ad	0.25	0.25	0.25	0.25	51.8	0.816	0.0	360	1.0	1.0	0.0
949	G00B_050_025ad	0.25	0.25	0.25	0.25	48.6	0.894	0.0	360	1.0	1.0	0.0
950	G00B_037_012ad	0.25	0.25	0.25	0.25	45.4	0.972	0.0	360	1.0	1.0	0.0
951	NW_025ad	0.25	0.25	0.25	0.25	42.1	1.05	0.0	360	1.0	1.0	0.0
952	B50R_025_012ad	0.25	0.25	0.25	0.25	36.0	1.178	0.0	360	1.0	1.0	0.0
953	B50R_025_025ad	0.25	0.25	0.25	0.25	29.8	1.306	0.0	360	1.0	1.0	0.0
954	G00B_100_087ad	0.125	0.125	0.125	0.125	55.7	0.568	0.0	360	1.0	1.0	0.0
955	G00B_087_050ad	0.125	0.125	0.125	0.125	52.5	0.646	0.0	360	1.0	1.0	0.0
956	G00B_075_062ad	0.125	0.125	0.125	0.125	49.3	0.724	0.0	360	1.0	1.0	0.0
957	G00B_062_050ad	0.125	0.125	0.125	0.125	46.1	0.802	0.0	360	1.0	1.0	0.0
958	G00B_050_037ad	0.125	0.125	0.125	0.125	42.9	0.88	0.0	360	1.0	1.0	0.0
959	G00B_037_025ad	0.125	0.125	0.125	0.125	39.7	0.958	0.0	360	1.0	1.0	0.0
960	NW_012ad	0.125	0.125	0.125	0.125	36.4	1.036	0.0	360	1.0	1.0	0.0
961	B50R_012_012ad	0.125	0.125	0.125	0.125	33.2	1.114	0.0	360	1.0	1.0	0.0
962	G00B_100_100ad	0.0	0.0	0.0	0.0	27.0	1.242	0.0	360	1.0	1.0	0.0
963	G00B_100_087ad	0.0	0.0	0.0	0.0	20.8	1.37	0.0	360	1.0	1.0	0.0
964	G00B_087_087ad	0.0	0.0	0.0	0.0	14.6	1.5	0.0	360	1.0	1.0	0.0
965	G00B_075_075ad	0.0	0.0	0.0	0.0	8.4	1.628	0.0	360	1.0	1.0	0.0
966	G00B_062_062ad	0.0	0.0	0.0	0.0	2.2	1.756	0.0	360	1.0	1.0	0.0
967	G00B_050_050ad	0.0	0.0	0.0	0.0	-3.4	1.884	0.0	360	1.0	1.0	0.0
968	G00B_037_037ad	0.0	0.0	0.0	0.0	-9.2	2.012	0.0	360	1.0	1.0	0.0
969	G00B_025_025ad	0.0	0.0	0.0	0.0	-15.0	2.14	0.0	360	1.0	1.0	0.0
970	G00B_012_012ad	0.0	0.0	0.0	0.0	-20.8	2.268	0.0	360	1.0	1.0	0.0
971	NW_000ad	0.0	0.0	0.0	0.0	-24.3	2.396	0.0	360	1.0	1.0	0.0

immettere: rgb/cmyk -> rgbd
uscita: 3D-linearizzazione a cmy0*dd

grafico TUB-QI77; codice di tinte: H*d=G00Bd
colori e la differenza, ΔE*

n	HC*Fid	rgb_Fid	iet_Fid	Ins_Fid	rgb*Fid	LabC*Fid	cmy0*_sep.Fid	Ins_did	rgb*did	LabC*did	delta
972	NW_0000ad	0.0	0.0	0.0	0.0	24.3	0.0	360	1.0	1.0	0.0
973	NW_0120ad	0.125	0.125	0.125	0.125	33.2	0.0	360	1.0	1.0	95.6
974	NW_0240ad	0.25	0.25	0.25	0.25	42.1	0.0	360	1.0	1.0	95.6
975	NW_0370ad	0.375	0.375	0.375	0.375	51.0	0.0	360	1.0	1.0	95.6
976	NW_0500ad	0.5	0.5	0.5	0.5	60.0	0.0	360	1.0	1.0	95.6
977	NW_0620ad	0.625	0.625	0.625	0.625	68.9	0.0	360	1.0	1.0	95.6
978	NW_0750ad	0.75	0.75	0.75	0.75	77.8	0.0	360	1.0	1.0	95.6
979	NW_0870ad	0.875	0.875	0.875	0.875	86.7	0.0	360	1.0	1.0	95.6
980	NW_1000ad	1.0	1.0	1.0	1.0	95.6	0.0	360	1.0	1.0	95.6
981	NW_0000ad	0.0	0.0	0.0	0.0	24.3	0.0	360	1.0	1.0	0.0
982	NW_0120ad	0.125	0.125	0.125	0.125	33.2	0.0	360	1.0	1.0	95.6
983	NW_0240ad	0.25	0.25	0.25	0.25	42.1	0.0	360	1.0	1.0	95.6
984	NW_0370ad	0.375	0.375	0.375	0.375	51.0	0.0	360	1.0	1.0	95.6
985	NW_0500ad	0.5	0.5	0.5	0.5	60.0	0.0	360	1.0	1.0	95.6
986	NW_0620ad	0.625	0.625	0.625	0.625	68.9	0.0	360	1.0	1.0	95.6
987	NW_0750ad	0.75	0.75	0.75	0.75	77.8	0.0	360	1.0	1.0	95.6
988	NW_0870ad	0.875	0.875	0.875	0.875	86.7	0.0	360	1.0	1.0	95.6
989	NW_1000ad	1.0	1.0	1.0	1.0	95.6	0.0	360	1.0	1.0	95.6
990	NW_0000ad	0.0	0.0	0.0	0.0	24.3	0.0	360	1.0	1.0	0.0
991	NW_0120ad	0.125	0.125	0.125	0.125	33.2	0.0	360	1.0	1.0	95.6
992	NW_0240ad	0.25	0.25	0.25	0.25	42.1	0.0	360	1.0	1.0	95.6
993	NW_0370ad	0.375	0.375	0.375	0.375	51.0	0.0	360	1.0	1.0	95.6
994	NW_0500ad	0.5	0.5	0.5	0.5	60.0	0.0	360	1.0	1.0	95.6
995	NW_0620ad	0.625	0.625	0.625	0.625	68.9	0.0	360	1.0	1.0	95.6
996	NW_0750ad	0.75	0.75	0.75	0.75	77.8	0.0	360	1.0	1.0	95.6
997	NW_0870ad	0.875	0.875	0.875	0.875	86.7	0.0	360	1.0	1.0	95.6
998	NW_1000ad	1.0	1.0	1.0	1.0	95.6	0.0	360	1.0	1.0	95.6
999	NW_0000ad	0.0	0.0	0.0	0.0	24.3	0.0	360	1.0	1.0	0.0
1000	NW_0120ad	0.125	0.125	0.125	0.125	33.2	0.0	360	1.0	1.0	95.6
1001	NW_0240ad	0.25	0.25	0.25	0.25	42.1	0.0	360	1.0	1.0	95.6
1002	NW_0370ad	0.375	0.375	0.375	0.375	51.0	0.0	360	1.0	1.0	95.6
1003	NW_0500ad	0.5	0.5	0.5	0.5	60.0	0.0	360	1.0	1.0	95.6
1004	NW_0620ad	0.625	0.625	0.625	0.625	68.9	0.0	360	1.0	1.0	95.6
1005	NW_0750ad	0.75	0.75	0.75	0.75	77.8	0.0	360	1.0	1.0	95.6
1006	NW_0870ad	0.875	0.875	0.875	0.875	86.7	0.0	360	1.0	1.0	95.6
1007	NW_1000ad	1.0	1.0	1.0	1.0	95.6	0.0	360	1.0	1.0	95.6
1008	NW_0000ad	0.0	0.0	0.0	0.0	24.3	0.0	360	1.0	1.0	0.0
1009	NW_0120ad	0.125	0.125	0.125	0.125	33.2	0.0	360	1.0	1.0	95.6
1010	NW_0240ad	0.25	0.25	0.25	0.25	42.1	0.0	360	1.0	1.0	95.6
1011	NW_0370ad	0.375	0.375	0.375	0.375	51.0	0.0	360	1.0	1.0	95.6
1012	NW_0500ad	0.5	0.5	0.5	0.5	60.0	0.0	360	1.0	1.0	95.6
1013	NW_0620ad	0.625	0.625	0.625	0.625	68.9	0.0	360	1.0	1.0	95.6
1014	NW_0750ad	0.75	0.75	0.75	0.75	77.8	0.0	360	1.0	1.0	95.6
1015	NW_0870ad	0.875	0.875	0.875	0.875	86.7	0.0	360	1.0	1.0	95.6
1016	NW_1000ad	1.0	1.0	1.0	1.0	95.6	0.0	360	1.0	1.0	95.6
1017	NW_0000ad	0.0	0.0	0.0	0.0	24.3	0.0	360	1.0	1.0	0.0
1018	NW_0120ad	0.125	0.125	0.125	0.125	33.2	0.0	360	1.0	1.0	95.6
1019	NW_0240ad	0.25	0.25	0.25	0.25	42.1	0.0	360	1.0	1.0	95.6
1020	NW_0370ad	0.375	0.375	0.375	0.375	51.0	0.0	360	1.0	1.0	95.6
1021	NW_0500ad	0.5	0.5	0.5	0.5	60.0	0.0	360	1.0	1.0	95.6
1022	NW_0620ad	0.625	0.625	0.625	0.625	68.9	0.0	360	1.0	1.0	95.6
1023	NW_0750ad	0.75	0.75	0.75	0.75	77.8	0.0	360	1.0	1.0	95.6
1024	NW_0870ad	0.875	0.875	0.875	0.875	86.7	0.0	360	1.0	1.0	95.6
1025	NW_1000ad	1.0	1.0	1.0	1.0	95.6	0.0	360	1.0	1.0	95.6
1026	NW_0000ad	0.0	0.0	0.0	0.0	24.3	0.0	360	1.0	1.0	0.0
1027	NW_0120ad	0.125	0.125	0.125	0.125	33.2	0.0	360	1.0	1.0	95.6
1028	NW_0240ad	0.25	0.25	0.25	0.25	42.1	0.0	360	1.0	1.0	95.6
1029	NW_0370ad	0.375	0.375	0.375	0.375	51.0	0.0	360	1.0	1.0	95.6
1030	NW_0500ad	0.5	0.5	0.5	0.5	60.0	0.0	360	1.0	1.0	95.6
1031	NW_0620ad	0.625	0.625	0.625	0.625	68.9	0.0	360	1.0	1.0	95.6
1032	NW_0750ad	0.75	0.75	0.75	0.75	77.8	0.0	360	1.0	1.0	95.6
1033	NW_0870ad	0.875	0.875	0.875	0.875	86.7	0.0	360	1.0	1.0	95.6
1034	NW_1000ad	1.0	1.0	1.0	1.0	95.6	0.0	360	1.0	1.0	95.6
1035	NW_0000ad	0.0	0.0	0.0	0.0	24.3	0.0	360	1.0	1.0	0.0
1036	NW_0120ad	0.125	0.125	0.125	0.125	33.2	0.0	360	1.0	1.0	95.6
1037	NW_0240ad	0.25	0.25	0.25	0.25	42.1	0.0	360	1.0	1.0	95.6
1038	NW_0370ad	0.375	0.375	0.375	0.375	51.0	0.0	360	1.0	1.0	95.6
1039	NW_0500ad	0.5	0.5	0.5	0.5	60.0	0.0	360	1.0	1.0	95.6
1040	NW_0620ad	0.625	0.625	0.625	0.625	68.9	0.0	360	1.0	1.0	95.6
1041	NW_0750ad	0.75	0.75	0.75	0.75	77.8	0.0	360	1.0	1.0	95.6
1042	NW_0870ad	0.875	0.875	0.875	0.875	86.7	0.0	360	1.0	1.0	95.6
1043	NW_1000ad	1.0	1.0	1.0	1.0	95.6	0.0	360	1.0	1.0	95.6
1044	NW_0000ad	0.0	0.0	0.0	0.0	24.3	0.0	360	1.0	1.0	0.0
1045	NW_0120ad	0.125	0.125	0.125	0.125	33.2	0.0	360	1.0	1.0	95.6
1046	NW_0240ad	0.25	0.25	0.25	0.25	42.1	0.0	360	1.0	1.0	95.6
1047	NW_0370ad	0.375	0.375	0.375	0.375	51.0	0.0	360	1.0	1.0	95.6
1048	NW_0500ad	0.5	0.5	0.5	0.5	60.0	0.0	360	1.0	1.0	95.6
1049	NW_0620ad	0.625	0.625	0.625	0.625	68.9	0.0	360	1.0	1.0	95.6
1050	NW_0750ad	0.75	0.75	0.75	0.75	77.8	0.0	360	1.0	1.0	95.6
1051	NW_0870ad	0.875	0.875	0.875	0.875	86.7	0.0	360	1.0	1.0	95.6
1052	NW_1000ad	1.0	1.0	1.0	1.0	95.6	0.0	360	1.0	1.0	95.6

