

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

$H^*_ = G00B_ -$

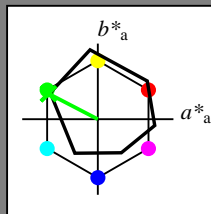
Dati del dispositivo (d) o colori elementari (e):

$HIC^*_$

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

$u^*_{rel} = 92$

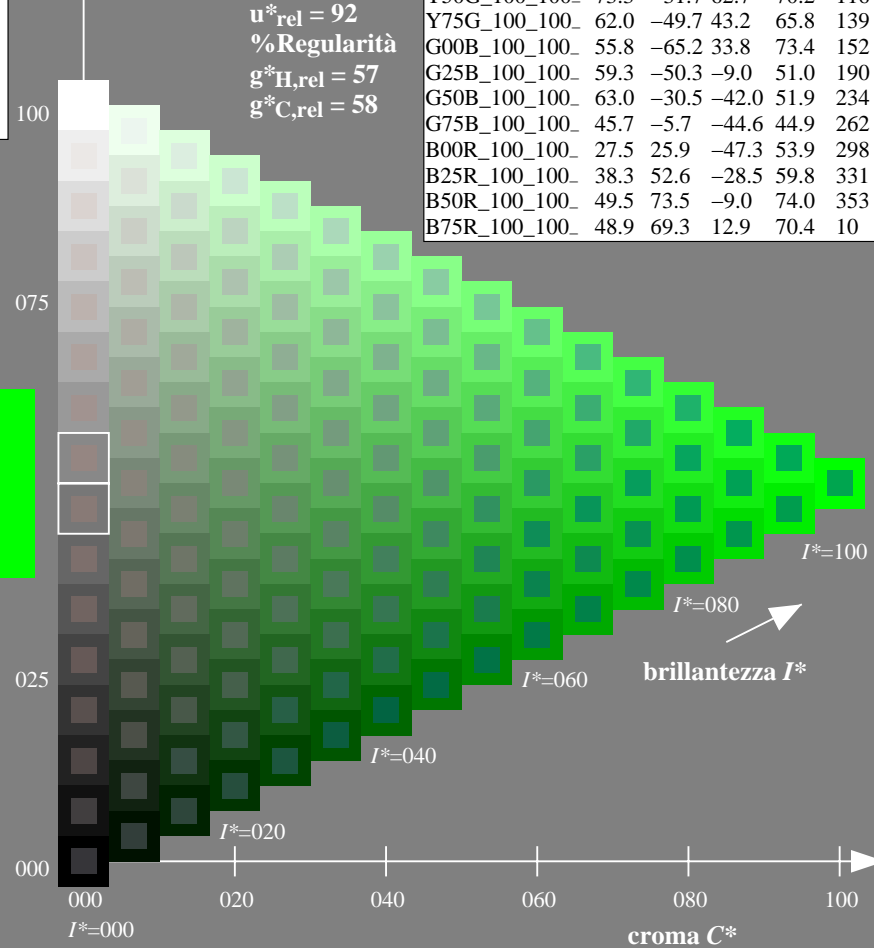
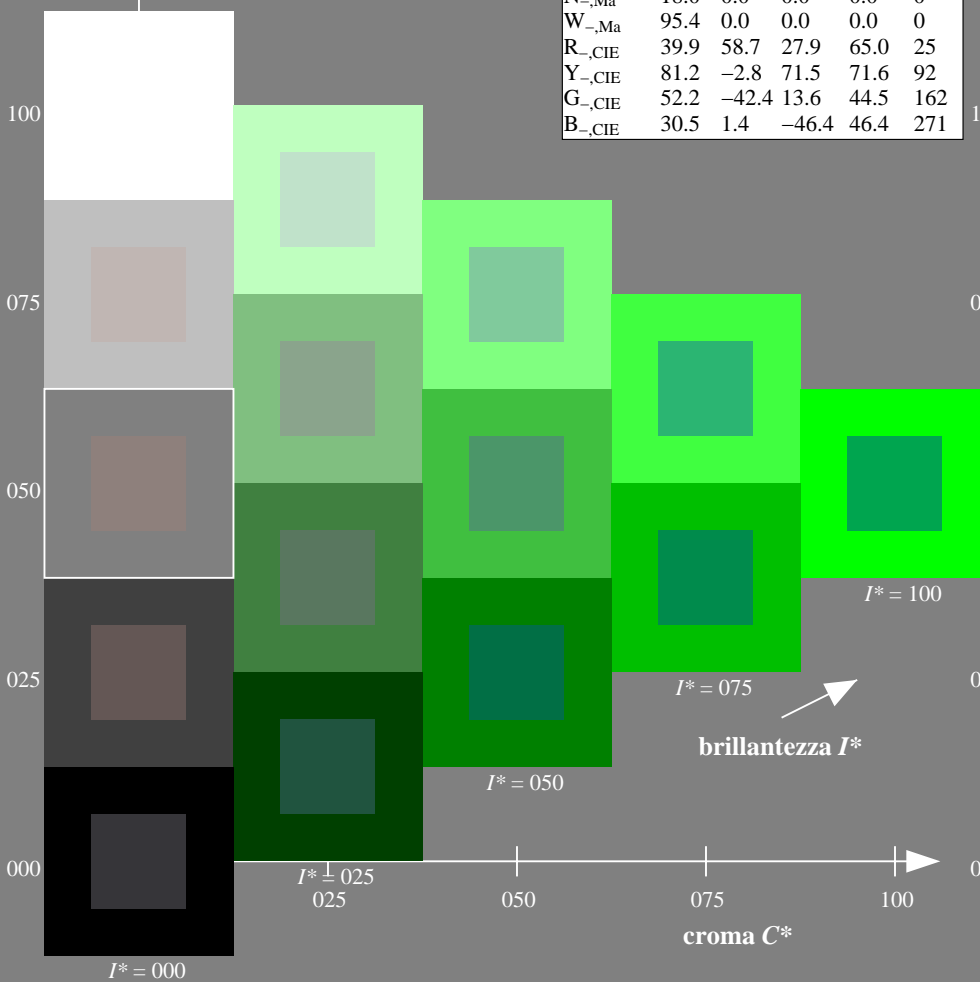
%Regularità

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

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

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/QI78/QI78L0FP.PDF> /PS
 informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB iscrizione: 20130201-QI78/QI78L0FP.PDF /PS
 la domanda per la misura uscita nella stampa di offset

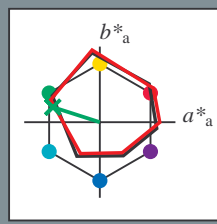
TUB materiale: code=rh4ta

Immettere y uscita: Offset Reflective System ORS18a for relative CIELAB hue $h_{ab,a,rel} = h_{ab}/360 = 162/360 = 0.45$

$H^*_e = G00B_e$

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

codice di tonalità per i colori questa pagina: $H^*_e = G00B_e$ triangolo chiarezza T^*



ORS20a; dati atti CIELAB (a)

name	$L^*=L^*_a a^*_a$	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
Re,Ma	45.6	72.2	34.4	80.0
Ye,Ma	83.6	-3.6	90.4	92
Ge,Ma	50.6	-62.1	19.9	65.2
Ce,Ma	55.0	-36.2	-27.2	45.3
Be,Ma	40.2	1.2	-40.6	40.6
Me,Ma	31.1	47.7	-29.1	55.9
Ne,Ma	24.3	0.0	0.0	0.0
We,Ma	95.6	0.0	0.0	0.0
Re,CIE	39.9	58.7	27.9	65.0
Ye,CIE	81.2	-2.8	71.5	71.6
Ge,CIE	52.2	-42.4	13.6	44.5
Be,CIE	30.5	1.4	-46.4	46.4

Il dati per il massimo colore (Ma):

$LabCh^*_{e, Ma}: 50 -62 19 65 162$

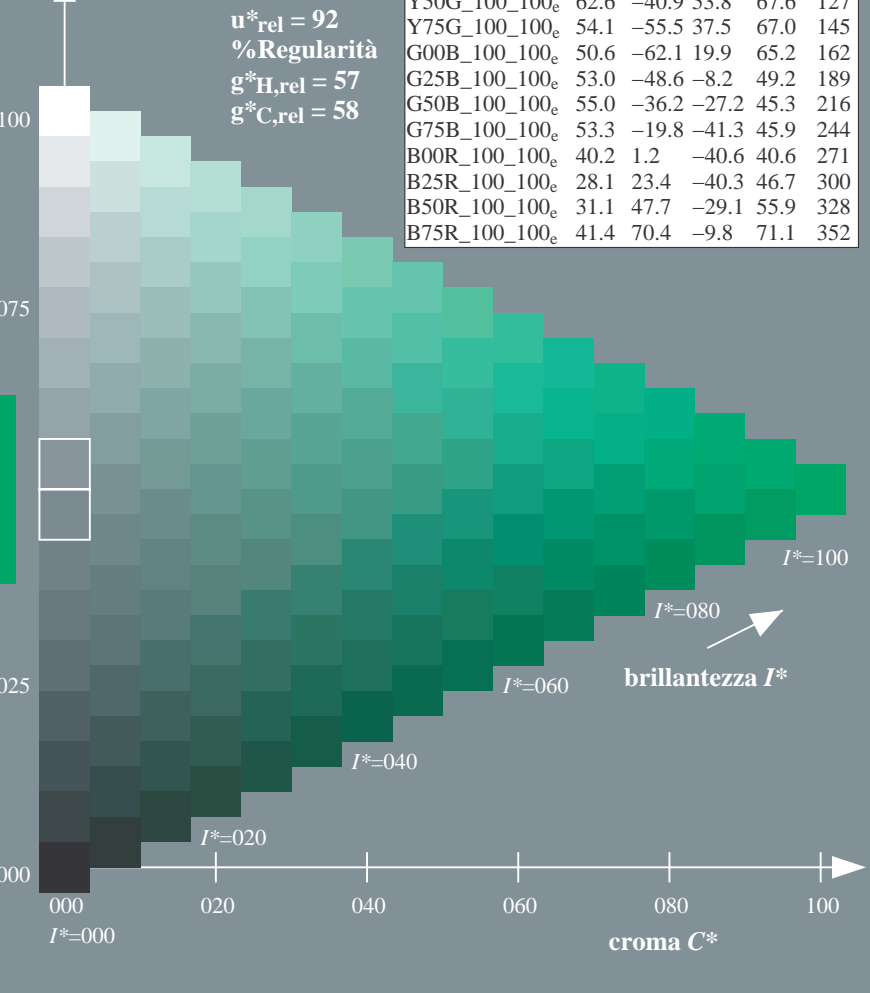
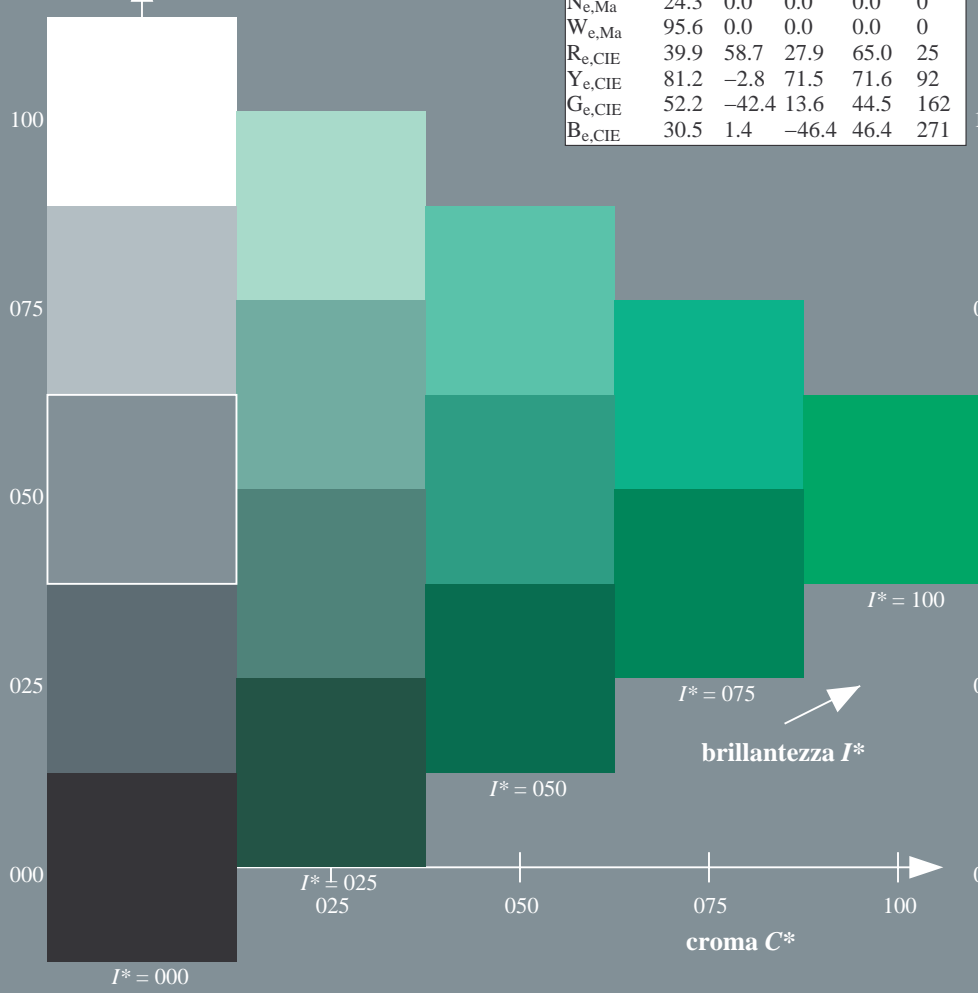
$HIC^*_{e, Ma}: G00B_100_100_e$

$rgbic^*_{e, Ma}: 0.0 1.0 0.15 1.0 1.0$

triangolo chiarezza T^*

ORS20a; dati atti CIELAB (a)

H^*_e	$L^*=L^*_a a^*_a$	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R00Y_100_100_e	45.6	72.2	34.4	80.0
R25Y_100_100_e	50.5	59.2	51.6	78.6
R50Y_100_100_e	60.2	38.2	63.4	74.1
R75Y_100_100_e	70.9	17.9	75.9	77.9
Y00G_100_100_e	83.6	-3.6	90.4	92
Y25G_100_100_e	74.5	-25.0	74.3	78.4
Y50G_100_100_e	62.6	-40.9	53.8	67.6
Y75G_100_100_e	54.1	-55.5	37.5	67.0
G00B_100_100_e	50.6	-62.1	19.9	65.2
G25B_100_100_e	53.0	-48.6	-8.2	49.2
G50B_100_100_e	55.0	-36.2	-27.2	45.3
G75B_100_100_e	53.3	-19.8	-41.3	45.9
B00R_100_100_e	40.2	1.2	-40.6	40.6
B25R_100_100_e	28.1	23.4	-40.3	46.7
B50R_100_100_e	31.1	47.7	-29.1	55.9
B75R_100_100_e	41.4	70.4	-9.8	71.1



vedere dei file simili: <http://130.149.60.45/~farbmetrik/QI78/QI78L0FP.PDF> / .PS; 3D-linearizzazone F: 3D-linearizzazone QI78/QI78LI30FP.DAT nel file (F), pagina 2/33



TUB iscrizione: 20130201-QI78/QI78L0FP.PDF /.PS
la domanda per la misura uscita nella stampa di offset, separazione cmy0* (CMY0)
TUB materiale: code=rh4ta

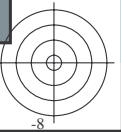


grafico TUB-QI78; codice di tinte: $H^*_e=G00B_e$
grafico conformemente a DIN 33872, 3D=1, de=1, $cmy0^*$

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

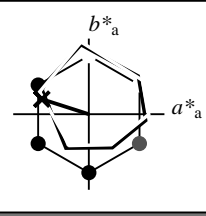


Immettere y uscita: Offset Reflective System ORS18a for relative CIELAB hue $h_{ab,a,rel} = h_{ab}/360 = 162/360 = 0.45$

$H^*_e = G00B_e$

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

HIC^*_e
codice di tonalità per i colori questa pagina:
 $H^*_e = G00B_e$
triangolo chiarezza T^*



ORS20a; dati atti CIELAB (a)

name	$L^*=L^*_a a^*_a$	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
Re,Ma	45.6	72.2	34.4	80.0
Ye,Ma	83.6	-3.6	90.4	92
Ge,Ma	50.6	-62.1	19.9	65.2
Ce,Ma	55.0	-36.2	-27.2	45.3
Be,Ma	40.2	1.2	-40.6	40.6
Me,Ma	31.1	47.7	-29.1	55.9
Ne,Ma	24.3	0.0	0.0	0.0
We,Ma	95.6	0.0	0.0	0.0
Re,CIE	39.9	58.7	27.9	65.0
Ye,CIE	81.2	-2.8	71.5	71.6
Ge,CIE	52.2	-42.4	13.6	44.5
Be,CIE	30.5	1.4	-46.4	46.4

Il dati per il massimo colore (Ma):

$LabCh^*_{e, Ma}: 50 -62 19 65 162$

$HIC^*_{e, Ma}: G00B_100_100_e$

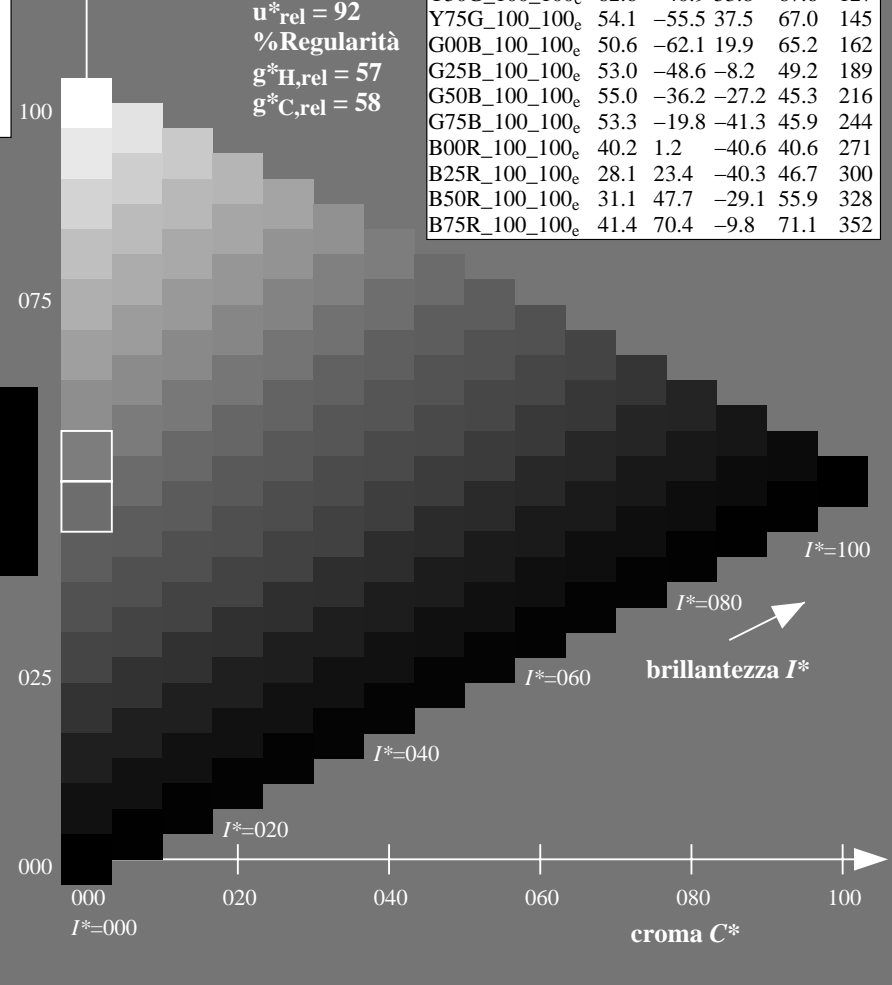
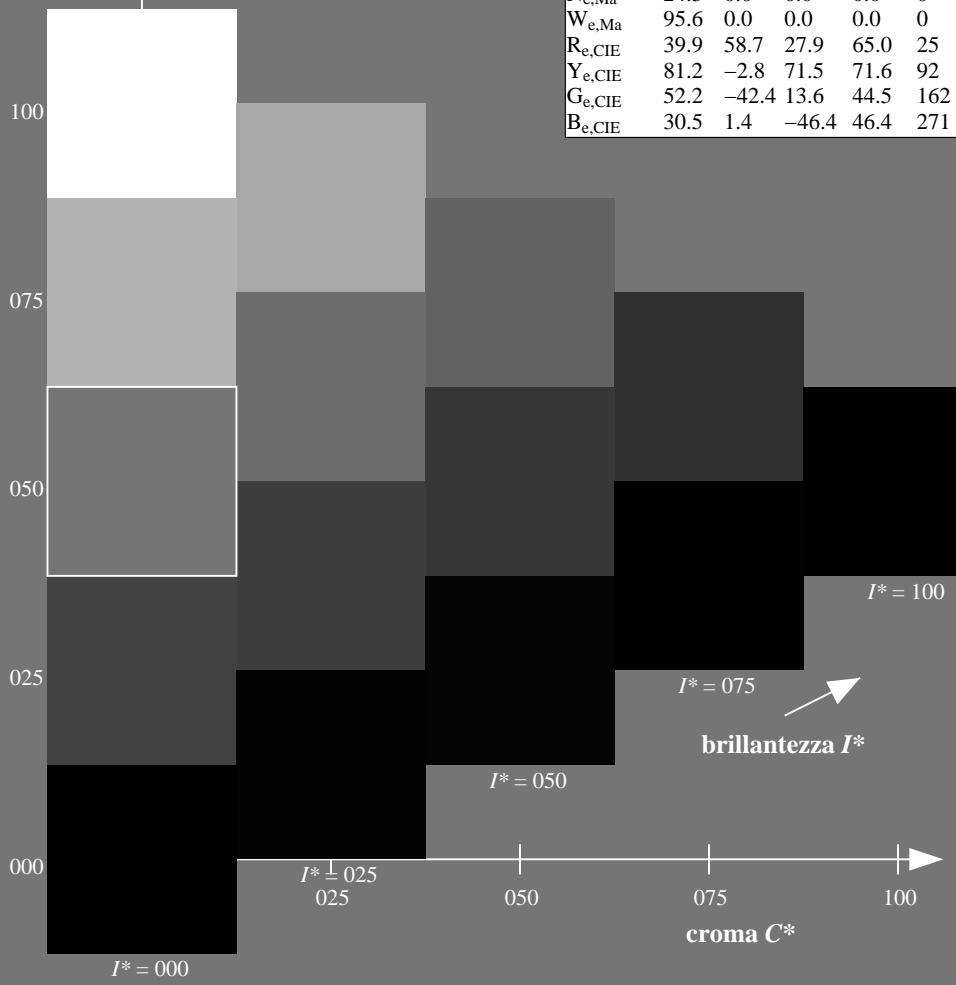
$rgbic^*_{e, Ma}: 0.0 1.0 0.15 1.0 1.0$

triangolo chiarezza T^*

ORS20a; dati atti CIELAB (a)

H^*_e	$L^*=L^*_a a^*_a$	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R00Y_100_100_e	45.6	72.2	34.4	80.0
R25Y_100_100_e	50.5	59.2	51.6	78.6
R50Y_100_100_e	60.2	38.2	63.4	74.1
R75Y_100_100_e	70.9	17.9	75.9	77.9
Y00G_100_100_e	83.6	-3.6	90.4	92
Y25G_100_100_e	74.5	-25.0	74.3	78.4
Y50G_100_100_e	62.6	-40.9	53.8	67.6
Y75G_100_100_e	54.1	-55.5	37.5	67.0
G00B_100_100_e	50.6	-62.1	19.9	65.2
G25B_100_100_e	53.0	-48.6	-8.2	49.2
G50B_100_100_e	55.0	-36.2	-27.2	45.3
G75B_100_100_e	53.3	-19.8	-41.3	45.9
B00R_100_100_e	40.2	1.2	-40.6	40.6
B25R_100_100_e	28.1	23.4	-40.3	46.7
B50R_100_100_e	31.1	47.7	-29.1	55.9
B75R_100_100_e	41.4	70.4	-9.8	71.1

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



vedere dei file simili: http://130.149.60.45/~farbmetrik/QI78/QI78L0FP.PDF /.PS; 3D-linearizzazone F: 3D-linearizzazone QI78/QI78LI30FP.DAT nel file (F), pagina 3/33



TUB iscrizione: 20130201-QI78/QI78L0FP.PDF /.PS
la domanda per la misura uscita nella stampa di offset, separazione cmy0* (CMY0)
TUB materiale: code=rh4ta

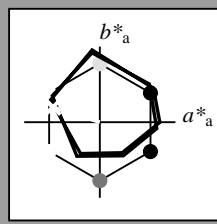


Immettere y uscita: Offset Reflective System ORS18a for relative CIELAB hue $h_{ab,a,rel} = h_{ab}/360 = 162/360 = 0.45$

$H^*_e = G00B_e$

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

HIC^*_e
codice di tonalità per i colori questa pagina:
 $H^*_e = G00B_e$
triangolo chiarezza T^*



ORS20a; dati atti CIELAB (a)

name	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
Re,Ma	45.6	72.2	34.4	80.0	25
Ye,Ma	83.6	-3.6	90.4	90.4	92
Ge,Ma	50.6	-62.1	19.9	65.2	162
Ce,Ma	55.0	-36.2	-27.2	45.3	216
Be,Ma	40.2	1.2	-40.6	40.6	271
Me,Ma	31.1	47.7	-29.1	55.9	328
Ne,Ma	24.3	0.0	0.0	0.0	0
We,Ma	95.6	0.0	0.0	0.0	0
Re,CIE	39.9	58.7	27.9	65.0	25
Ye,CIE	81.2	-2.8	71.5	71.6	92
Ge,CIE	52.2	-42.4	13.6	44.5	162
Be,CIE	30.5	1.4	-46.4	46.4	271

Il dati per il massimo colore (Ma):

$LabCh^*_{e, Ma}: 50 \ -62 \ 19 \ 65 \ 162$

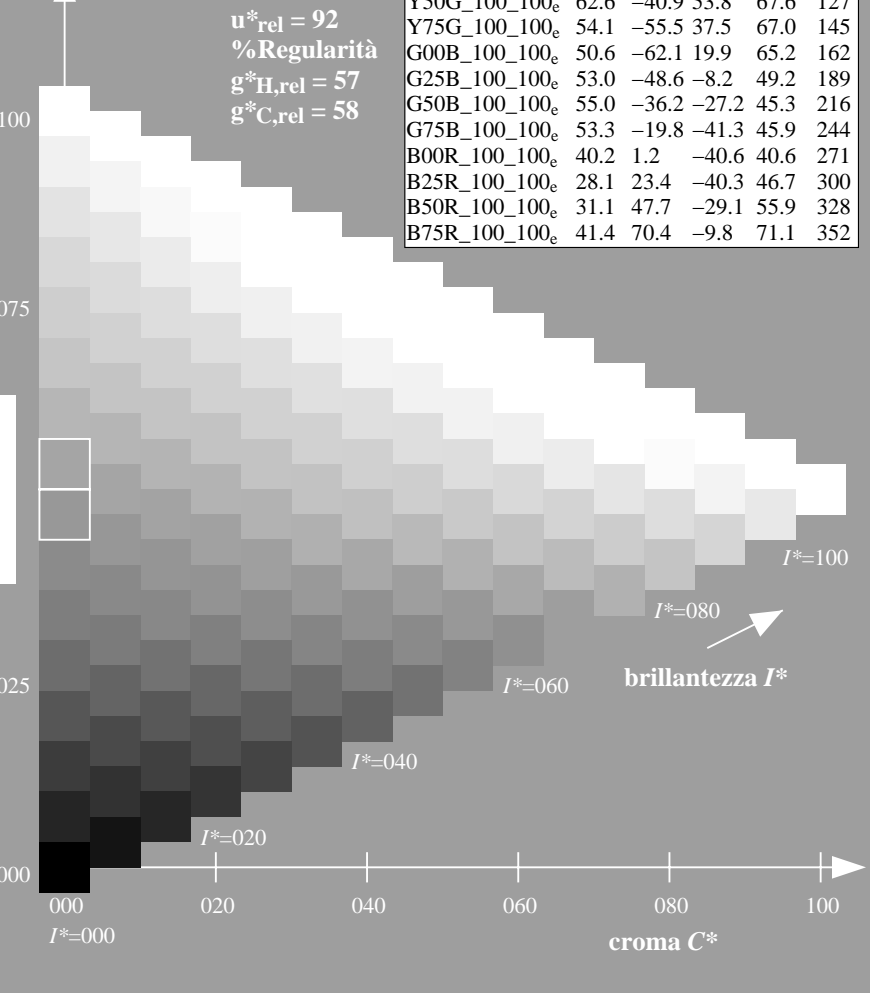
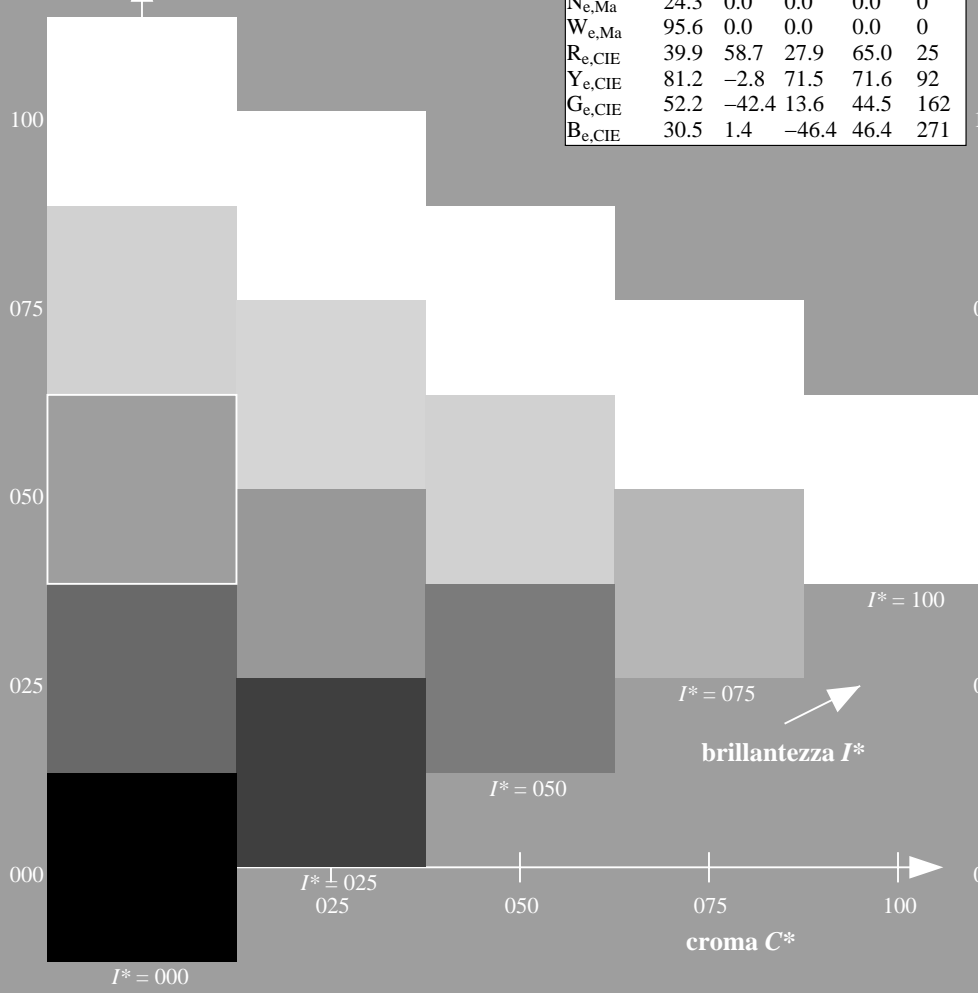
$HIC^*_{e, Ma}: G00B_100_100_e$

$rgbic^*_{e, Ma}: 0.0 \ 1.0 \ 0.15 \ 1.0 \ 1.0$

triangolo chiarezza T^*

ORS20a; dati atti CIELAB (a)

H^*_e	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R00Y_100_100_e	45.6	72.2	34.4	80.0	25
R25Y_100_100_e	50.5	59.2	51.6	78.6	41
R50Y_100_100_e	60.2	38.2	63.4	74.1	58
R75Y_100_100_e	70.9	17.9	75.9	77.9	76
Y00G_100_100_e	83.6	-3.6	90.4	90.4	92
Y25G_100_100_e	74.5	-25.0	74.3	78.4	108
Y50G_100_100_e	62.6	-40.9	53.8	67.6	127
Y75G_100_100_e	54.1	-55.5	37.5	67.0	145
G00B_100_100_e	50.6	-62.1	19.9	65.2	162
G25B_100_100_e	53.0	-48.6	-8.2	49.2	189
G50B_100_100_e	55.0	-36.2	-27.2	45.3	216
G75B_100_100_e	53.3	-19.8	-41.3	45.9	244
B00R_100_100_e	40.2	1.2	-40.6	40.6	271
B25R_100_100_e	28.1	23.4	-40.3	46.7	300
B50R_100_100_e	31.1	47.7	-29.1	55.9	328
B75R_100_100_e	41.4	70.4	-9.8	71.1	352



vedere dei file simili: <http://130.149.60.45/~farbmetrik/QI78/QI78L0FP.PDF> / .PS; 3D-linearizzazone F: 3D-linearizzazone QI78/QI78LI30FP.DAT nel file (F), pagina 4/33



TUB iscrizione: 20130201-QI78/QI78L0FP.PDF /.PS
la domanda per la misura uscita nella stampa di offset, separazione cmy0* (CMY0)
TUB materiale: code=rh4ta

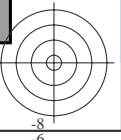


grafico TUB-QI78; codice di tinte: $H^*_e=G00B_e$
grafico conformemente a DIN 33872, 3D=1, de=1, $cmy0^*$

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

4-113331-L0 QI780-73

4-113331-F0

Immettere y uscita: Offset Reflective System ORS18a for relative CIELAB hue $h_{ab,a,rel} = h_{ab}/360 = 162/360 = 0.45$

$H^*_e = G00B_e$

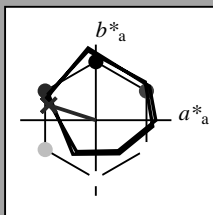
Dati del dispositivo (d) o colori elementari (e):

HIC^*_e

codice di tonalità per i colori questa pagina:

$H^*_e = G00B_e$

triangolo chiarezza T^*



ORS20a; dati atti CIELAB (a)

name	$L^*=L^*_a a^*_a$	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
Re,Ma	45.6	72.2	34.4	80.0
Ye,Ma	83.6	-3.6	90.4	92
Ge,Ma	50.6	-62.1	19.9	65.2
Ce,Ma	55.0	-36.2	-27.2	45.3
Be,Ma	40.2	1.2	-40.6	40.6
Me,Ma	31.1	47.7	-29.1	55.9
Ne,Ma	24.3	0.0	0.0	0.0
We,Ma	95.6	0.0	0.0	0.0
Re,CIE	39.9	58.7	27.9	65.0
Ye,CIE	81.2	-2.8	71.5	71.6
Ge,CIE	52.2	-42.4	13.6	44.5
Be,CIE	30.5	1.4	-46.4	46.4

Il dati per il massimo colore (Ma):

$LabCh^*_{e, Ma}: 50 \ -62 \ 19 \ 65 \ 162$

$HIC^*_{e, Ma}: G00B_100_100_e$

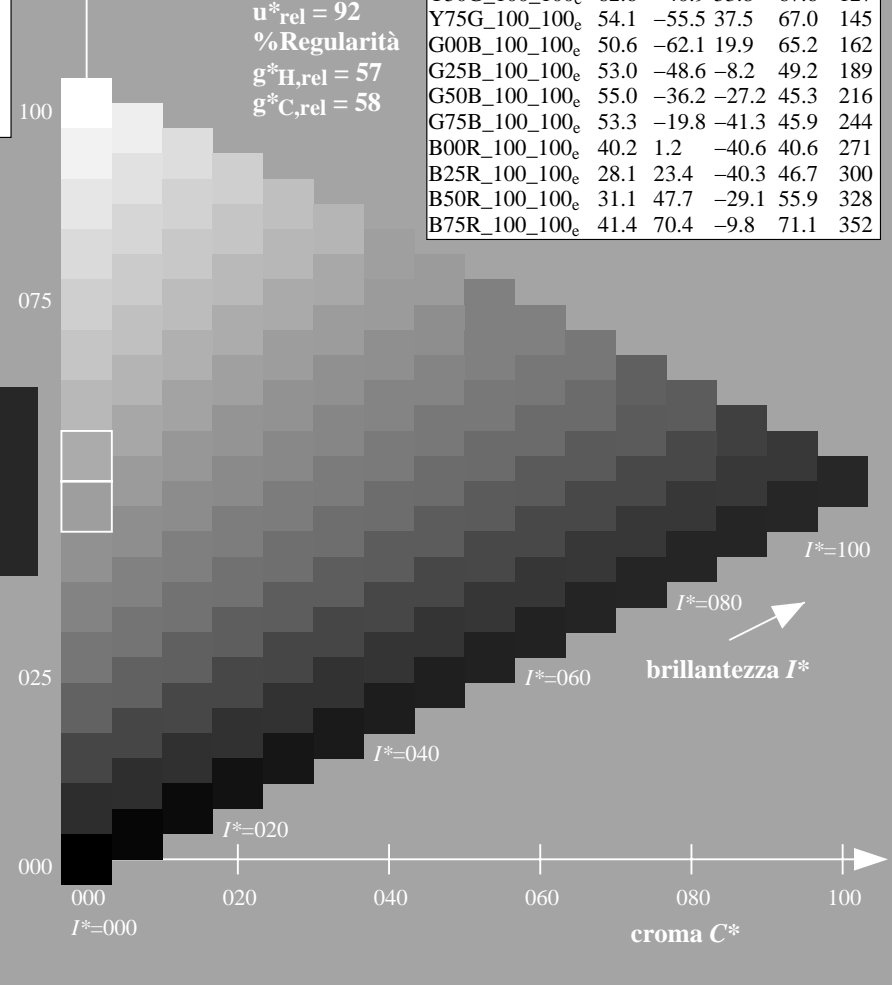
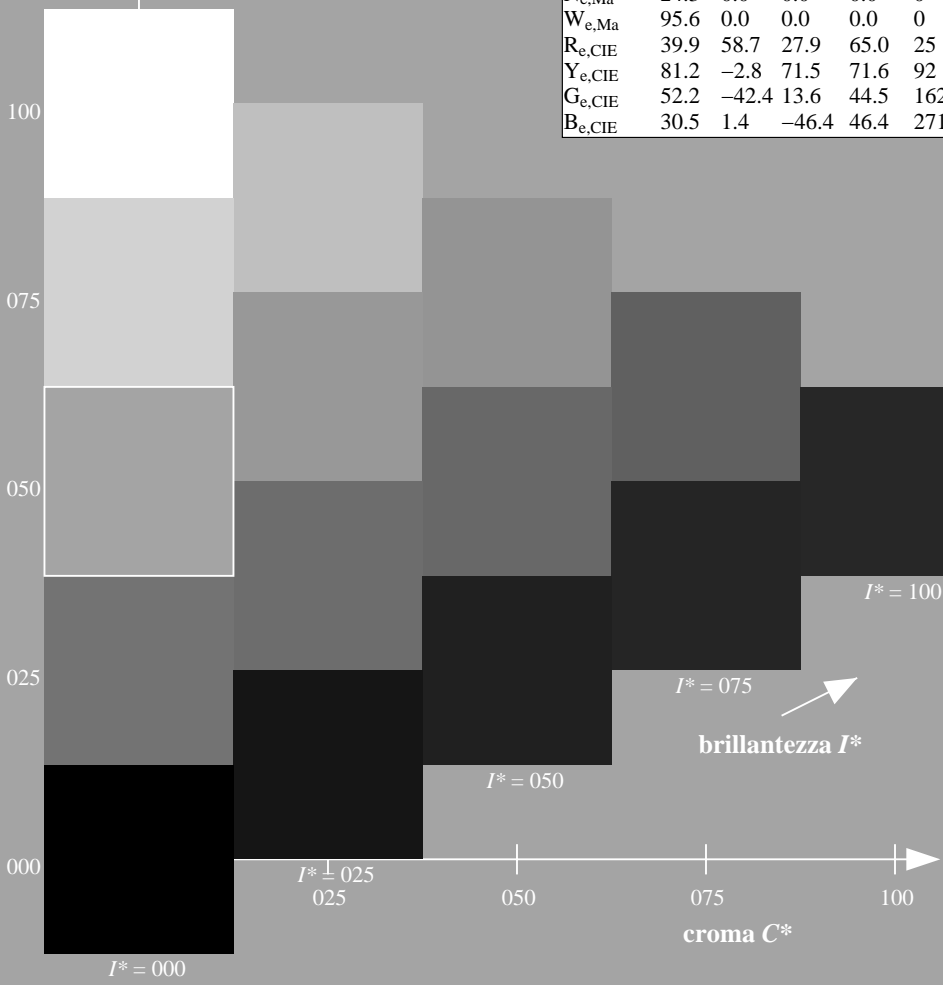
$rgbic^*_{e, Ma}$:

0.0 1.0 0.15 1.0 1.0

triangolo chiarezza T^*

ORS20a; dati atti CIELAB (a)

H^*_e	$L^*=L^*_a a^*_a$	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R00Y_100_100_e	45.6	72.2	34.4	80.0
R25Y_100_100_e	50.5	59.2	51.6	78.6
R50Y_100_100_e	60.2	38.2	63.4	74.1
R75Y_100_100_e	70.9	17.9	75.9	77.9
Y00G_100_100_e	83.6	-3.6	90.4	92
Y25G_100_100_e	74.5	-25.0	74.3	78.4
Y50G_100_100_e	62.6	-40.9	53.8	67.6
Y75G_100_100_e	54.1	-55.5	37.5	67.0
G00B_100_100_e	50.6	-62.1	19.9	65.2
G25B_100_100_e	53.0	-48.6	-8.2	49.2
G50B_100_100_e	55.0	-36.2	-27.2	45.3
G75B_100_100_e	53.3	-19.8	-41.3	45.9
B00R_100_100_e	40.2	1.2	-40.6	40.6
B25R_100_100_e	28.1	23.4	-40.3	46.7
B50R_100_100_e	31.1	47.7	-29.1	55.9
B75R_100_100_e	41.4	70.4	-9.8	71.1



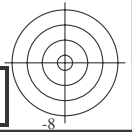
vedere dei file simili: <http://130.149.60.45/~farbmetrik/QI78/QI78L0FP.PDF> / .PS; 3D-linearizzazione F: 3D-linearizzazione QI78/QI78LI30FP.DAT nel file (F), pagina 5/33

TUB iscrizione: 20130201-QI78/QI78L0FP.PDF / .PS
 la domanda per la misura uscita nella stampa di offset, separazione cmy0* (CMY0)
 TUB materiale: code=rh4ta



TUB iscrizione: 20130201-QI78/QI78L0FP.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/QI78/QI78.HTM>
informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>



4-113531-L0 QI780-73

grafico TUB-QI78; codice di tinte: $H^*_e=G00B_e$
grafico conformemente a DIN 33872, 3D=1, de=1, cmy0*

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

4-113531=F0

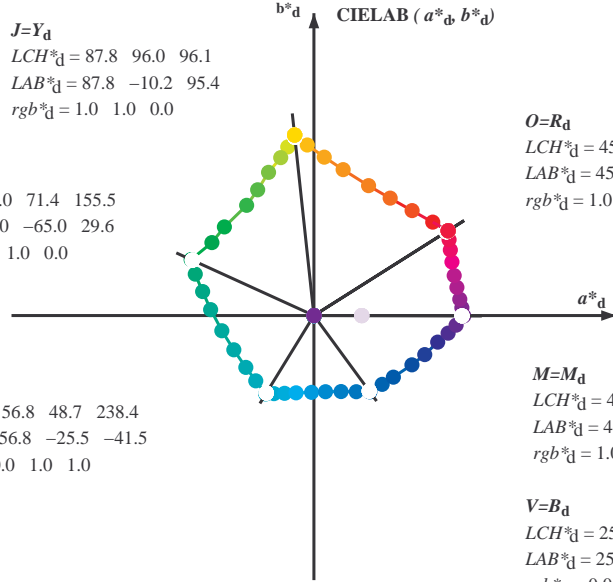


Data of Maximum color M in colorimetric system Offset standard print; separation cmy0*, D65 for input or output; Six hue angles of the 60 degree standard colours $RYGCBM_s$: $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;
 Six hue angles of the device colours $RYGCBM_d$: $h_{ab,d} = 32.3, 96.1,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

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

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

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



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

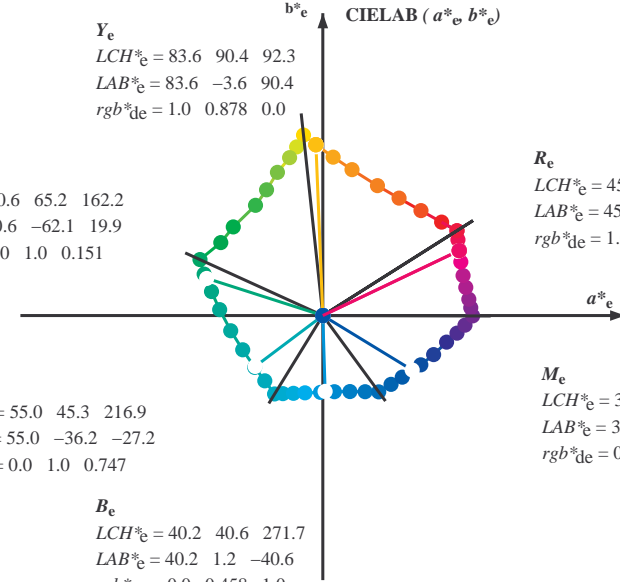
$M=M_d$
 $LCH^*_d = 46.1 \ 79.3 \ 359.8$
 $LAB^*_d = 46.1 \ 79.3 \ -0.2$
 $rgb^*_d = 1.0 \ 0.0 \ 1.0$

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

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
 $LCH^*_e = 45.6 \ 80.0 \ 25.4$
 $LAB^*_e = 45.6 \ 72.2 \ 34.4$
 $rgb^*_de = 1.0 \ 0.0 \ 0.254$

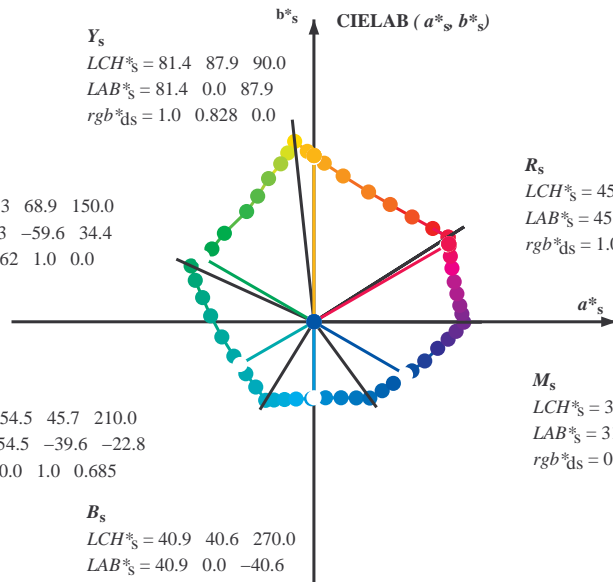
M_e
 $LCH^*_e = 31.1 \ 55.9 \ 328.6$
 $LAB^*_e = 31.1 \ 47.7 \ -29.1$
 $rgb^*_de = 0.321 \ 0.0 \ 1.0$

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
 $LCH^*_s = 40.9 \ 40.6 \ 270.0$
 $LAB^*_s = 40.9 \ 0.0 \ -40.6$
 $rgb^*_ds = 0.0 \ 0.479 \ 1.0$

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

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

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

$h_{ab,s}$

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

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

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

$h_{ab,e}$

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

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

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

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

rgb^*_e

vedere dei file simili: http://130.149.60.45/~farbmetrik/QI78/QI78L0FP.PDF /PS; 3D-linearizzazone F: 3D-linearizzazone QI78/QI78LI30FP.DAT nel file (F), pagina 7/33

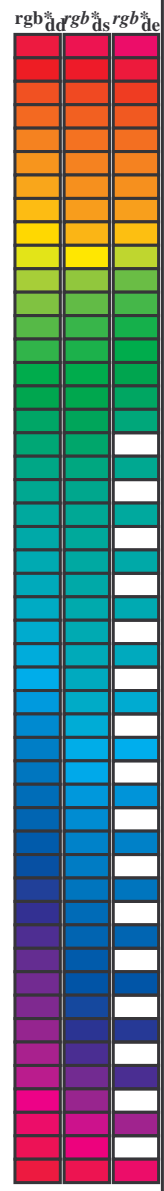
TUB iscrizione: 20130201-QI78/QI78L0FP.PDF /PS
 la domanda per la misura uscita nella stampa di offset, separazione cmy0* (CMY0) TUB materiale: code=rh4ta

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	0.096	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	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	0.225	0.0	53.7	52.0	55.5	76.0	46	1.0	0.223	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	52.0	-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	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	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	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	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	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	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	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	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	28.2	23.3	-40.3	46.6	300	0.0	0.106	1.0	28.1	23.3	-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	0.617	0.0	1.0	37.9	65.1	-14.4</																		

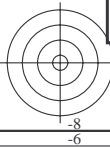
Data of Maximum color M in colorimetric system Offset standard print; separation cmy0*, D65 for input or output; Six hue angles of the 60 degree standard colours RYGBM_s: h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0;
Six hue angles of the device colours RYGBM_d: h_{ab,d} = 32.3, 96.1, 155.5, 238.4, 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* dd64M	LAB* ddx64M (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
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
46.8	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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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 0.2 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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
347.9	307.5	307.2	0.625 0.0 1.0	38.1 65.4 -14.0 66.9 347.9	0.0 0.009 0.0	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	0.0 0.12 0.0	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	0.0 0.231 0.0	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	0.0 0.322 0.0	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	0.0 0.408 0.0	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	0.0 0.539 0.0	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	0.0 0.667 0.0	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	0.0 0.736 0.0	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	0.0 0.81 0.0	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	0.0 0.887 0.0	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	0.0 0.967 0.0	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



vedere dei file simili: <http://130.149.60.45/~farbmetrik/QI78/QI78L0FP.PDF> / .PS
informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB iscrizione: 20130201-QI78/QI78L0FP.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	$rgb^*_{dd361Mi}$	$LAB^*_{dex361Mi}$ (x=LabCh)	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 0.0 0.096 45.5 71.4 41.2 82.4 30		1.0 0.0 0.0	1.0 0.0 0.255 45.7 72.2 34.4 80.0 25		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 0.0 0.055 45.5 71.2 42.8 83.1 31		1.0 0.017 0.0	1.0 0.0 0.218 45.6 72.0 36.1 80.6 26		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 0.0 0.013 45.5 71.0 44.4 83.7 32		1.0 0.033 0.0	1.0 0.0 0.18 45.6 71.8 37.7 81.1 27		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 0.015 0.0 45.9 70.0 45.5 83.5 33		1.0 0.05 0.0	1.0 0.0 0.142 45.6 71.6 39.4 81.7 28		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 0.036 0.0 46.5 68.6 46.3 82.8 34		1.0 0.067 0.0	1.0 0.0 0.099 45.5 71.4 41.1 82.4 29		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 0.057 0.0 47.1 67.3 47.1 82.1 35		1.0 0.083 0.0	1.0 0.0 0.053 45.5 71.2 42.9 83.1 31		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 0.079 0.0 47.6 65.9 47.9 81.4 36		1.0 0.1 0.0	1.0 0.0 0.006 45.5 71.0 44.6 83.8 32		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 0.1 0.0 48.2 64.5 48.6 80.7 37		1.0 0.117 0.0	1.0 0.021 0.0 46.0 69.6 45.7 83.3 33		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 0.121 0.0 48.8 63.1 49.3 80.1 38		1.0 0.133 0.0	1.0 0.044 0.0 46.7 68.1 46.6 82.5 34		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 0.137 0.0 49.4 61.8 50.1 79.6 39		1.0 0.15 0.0	1.0 0.068 0.0 47.4 66.6 47.5 81.8 35		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 0.151 0.0 49.9 60.6 50.9 79.1 40		1.0 0.167 0.0	1.0 0.092 0.0 48.0 65.0 48.3 81.0 36		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 0.166 0.0 50.5 59.4 51.6 78.7 41		1.0 0.183 0.0	1.0 0.116 0.0 48.7 63.5 49.1 80.2 37		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 0.18 0.0 51.0 58.1 52.3 78.2 42		1.0 0.2 0.0	1.0 0.135 0.0 49.3 62.0 49.9 79.6 38		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 0.194 0.0 51.6 56.9 53.0 77.8 43		1.0 0.217 0.0	1.0 0.151 0.0 49.9 60.7 50.8 79.1 39		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 0.209 0.0 52.1 55.6 53.7 77.3 44		1.0 0.233 0.0	1.0 0.167 0.0 50.5 59.3 51.7 78.6 41		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 0.223 0.0 52.7 54.4 54.4 76.9 45		1.0 0.25 0.0	1.0 0.183 0.0 51.1 57.9 52.5 78.1 42		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 0.237 0.0 53.2 53.1 55.0 76.4 46		1.0 0.267 0.0	1.0 0.198 0.0 51.7 56.5 53.2 77.6 43		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 0.251 0.0 53.7 51.8 55.6 76.0 47		1.0 0.283 0.0	1.0 0.214 0.0 52.3 55.1 54.0 77.1 44		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 0.264 0.0 54.3 50.7 56.3 75.8 48		1.0 0.3 0.0	1.0 0.23 0.0 52.9 53.7 54.7 76.6 45		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 0.276 0.0 54.8 49.6 57.1 75.6 49		1.0 0.317 0.0	1.0 0.246 0.0 53.5 52.3 55.4 76.1 46		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 0.288 0.0 55.4 48.5 57.8 75.4 50		1.0 0.333 0.0	1.0 0.261 0.0 54.2 51.0 56.2 75.9 47		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 0.301 0.0 55.9 47.3 58.5 75.2 51		1.0 0.35 0.0	1.0 0.274 0.0 54.8 49.8 57.0 75.6 48		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 0.313 0.0 56.5 46.2 59.1 75.0 52		1.0 0.367 0.0	1.0 0.288 0.0 55.4 48.5 57.8 75.4 49		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 0.326 0.0 57.0 45.0 59.8 74.8 53		1.0 0.383 0.0	1.0 0.302 0.0 56.0 47.2 58.5 75.2 51		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 0.338 0.0 57.6 43.9 60.4 74.6 54		1.0 0.4 0.0	1.0 0.316 0.0 56.6 45.9 59.3 75.0 52		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 0.35 0.0 58.1 42.7 61.0 74.4 55		1.0 0.417 0.0	1.0 0.33 0.0 57.2 44.6 60.0 74.8 53		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 0.363 0.0 58.6 41.5 61.5 74.2 56		1.0 0.433 0.0	1.0 0.343 0.0 57.8 43.3 60.6 74.5 54		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 0.375 0.0 59.2 40.3 62.1 74.0 57		1.0 0.45 0.0	1.0 0.357 0.0 58.4 42.0 61.3 74.3 55		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 0.387 0.0 59.8 39.3 62.8 74.1 58		1.0 0.467 0.0	1.0 0.371 0.0 59.0 40.7 61.9 74.1 56		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 0.4 0.0 60.3 38.2 63.5 74.1 59		1.0 0.483 0.0	1.0 0.385 0.0 59.6 39.5 62.7 74.1 57		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 0.412 0.0 60.9 37.1 64.2 74.2 60		1.0 0.5 0.0	1.0 0.398 0.0 60.3 38.3 63.5 74.1 58		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 0.424 0.0 61.4 36.0 64.9 74.2 61		1.0 0.517 0.0	1.0 0.412 0.0 60.9 37.1 64.2 74.2 60		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 0.436 0.0 62.0 34.9 65.6 74.3 62		1.0 0.533 0.0	1.0 0.426 0.0 61.5 35.8 65.0 74.2 61		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 0.449 0.0 62.6 33.7 66.2 74.3 63		1.0 0.55 0.0	1.0 0.439 0.0 62.1 34.6 65.7 74.3 62		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 0.461 0.0 63.1 32.6 66.9 74.4 64		1.0 0.567 0.0	1.0 0.453 0.0 62.8 33.3 66.4 74.3 63		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 0.473 0.0 63.7 31.5 67.5 74.4 65		1.0 0.583 0.0	1.0 0.467 0.0 63.4 32.1 67.1 74.4 64		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 0.486 0.0 64.2 30.3 68.0 74.5 66		1.0 0.6 0.0	1.0 0.48 0.0 64.0 30.8 67.8 74.5 65		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 0.498 0.0 64.8 29.1 68.6 74.5 67		1.0 0.617 0.0	1.0 0.494 0.0 64.6 29.5 68.4 74.5 66		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 0.509 0.0 65.4 28.0 69.4 74.8 68		1.0 0.633 0.0	1.0 0.507 0.0 65.3 28.2 69.2 74.8 67		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 0.52 0.0 66.1 26.9 70.2 75.2 69		1.0 0.65 0.0	1.0 0.519 0.0 66.0 27.0 70.1 75.2 68		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 0.531 0.0 66.7 25.8 71.0 75.6 70		1.0 0.667 0.0	1.0 0.531 0.0 66.7 25.8 71.0 75.6 70		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 0.542 0.0 67.3 24.7 71.8 75.9 71		1.0 0.683 0.0	1.0 0.543 0.0 67.4 24.6 71.9 76.0 71		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 0.553 0.0 67.9 23.6 72.6 76.3 72		1.0 0.7 0.0	1.0 0.555 0.0 68.1 23.3 72.8 76.4 72		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 0.564 0.0 68.6 22.4 73.3 76.6 73		1.0 0.717 0.0	1.0 0.568 0.0 68.8 22.0 73.6 76.8 73		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 0.574 0.0 69.2 21.2 74.0 77.0 74		1.0 0.733 0.0	1.0 0.58 0.0 69.5 20.6 74.4 77.2 74		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 0.585 0.0 69.8 20.0 74.7 77.4 75		1.0 0.75 0.0	1.0 0.592 0.0 70.2 19.3 75.2 77.6 75		1.0 0.75 0.0				

4-113931-L0 QI780-73 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-QI78; codice di tinte: $H^*_e=G00B_e$
 cerchio delle tinte a 48 passi; $rgb-LabCh^*$ tavole

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

vedere dei file simili: <http://130.149.60.45/~farbmetrik/QI78/QI78L0FP.PDF> / .PS
 informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB iscrizione: 20130201-QI78/QI78L0FP.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* dxx361Mi (x=LabCh)	rgb* ds361Mi	LAB* dsx361Mi (x=LabCh)	rgb* dd361Mi	LAB* dex361Mi (x=LabCh)	rgb* dd361Mi	LAB* dex361Mi (x=LabCh)	rgb* dd361Mi	LAB* dex361Mi (x=LabCh)	rgb* dd361Mi	LAB* dex361Mi (x=LabCh)														
86	75	75	1.0	0.75	0.0	77.9	5.4	83.8	84.0	86	1.0	0.75	0.0	77.9	5.4	83.8	84.0	86	1.0	0.75	0.0	77.9	5.4	83.8	84.0	86		
87	76	76	1.0	0.766	0.0	78.6	4.3	84.7	84.8	87	1.0	0.767	0.0	78.6	4.3	84.7	84.8	87	1.0	0.767	0.0	78.6	4.3	84.7	84.8	87		
87	77	77	1.0	0.783	0.0	79.4	3.2	85.6	85.7	87	1.0	0.783	0.0	79.4	3.2	85.6	85.7	87	1.0	0.783	0.0	79.4	3.2	85.6	85.7	87		
88	78	78	1.0	0.8	0.0	80.1	2.0	86.5	86.5	88	1.0	0.8	0.0	80.1	2.0	86.5	86.5	88	1.0	0.8	0.0	80.1	2.0	86.5	86.5	88		
89	79	80	1.0	0.816	0.0	80.8	0.8	87.3	87.3	89	1.0	0.817	0.0	80.8	0.8	87.3	87.3	89	1.0	0.817	0.0	80.8	0.8	87.3	87.3	89		
90	80	81	1.0	0.833	0.0	81.6	-0.3	88.2	88.2	90	1.0	0.833	0.0	81.6	-0.3	88.2	88.2	90	1.0	0.833	0.0	81.6	-0.3	88.2	88.2	90		
91	81	82	1.0	0.85	0.0	82.3	-1.5	89.0	89.0	91	1.0	0.85	0.0	82.3	-1.5	89.0	89.0	91	1.0	0.85	0.0	82.3	-1.5	89.0	89.0	91		
91	82	83	1.0	0.866	0.0	83.1	-2.8	89.8	89.8	91	1.0	0.867	0.0	83.1	-2.8	89.8	89.8	91	1.0	0.867	0.0	83.1	-2.8	89.8	89.8	91		
92	83	84	1.0	0.883	0.0	83.7	-3.8	90.5	90.6	92	1.0	0.883	0.0	83.7	-3.8	90.5	90.6	92	1.0	0.883	0.0	83.7	-3.8	90.5	90.6	92		
92	84	85	1.0	0.9	0.0	84.3	-4.7	91.3	91.4	92	1.0	0.9	0.0	84.3	-4.7	91.3	91.4	92	1.0	0.9	0.0	84.3	-4.7	91.3	91.4	92		
93	85	86	1.0	0.916	0.0	84.9	-5.6	92.0	92.2	93	1.0	0.917	0.0	84.9	-5.6	92.0	92.2	93	1.0	0.917	0.0	84.9	-5.6	92.0	92.2	93		
94	86	87	1.0	0.933	0.0	85.5	-6.5	92.7	92.9	94	1.0	0.933	0.0	85.5	-6.5	92.7	92.9	94	1.0	0.933	0.0	85.5	-6.5	92.7	92.9	94		
94	87	88	1.0	0.95	0.0	86.0	-7.4	93.4	93.7	94	1.0	0.95	0.0	86.0	-7.4	93.4	93.7	94	1.0	0.95	0.0	86.0	-7.4	93.4	93.7	94		
95	88	90	1.0	0.966	0.0	86.6	-8.3	94.1	94.5	95	1.0	0.967	0.0	86.6	-8.3	94.1	94.5	95	1.0	0.967	0.0	86.6	-8.3	94.1	94.5	95		
95	89	91	1.0	0.983	0.0	87.2	-9.2	94.8	95.2	95	1.0	0.983	0.0	87.2	-9.2	94.8	95.2	95	1.0	0.983	0.0	87.2	-9.2	94.8	95.2	95		
96	90	92	1.0	1.0	0.0	87.8	-10.2	95.4	96.0	96	1.0	1.0	0.0	87.8	-10.2	95.4	96.0	96	1.0	1.0	0.0	87.8	-10.2	95.4	96.0	96		
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	87.3	-10.7	94.6	95.2	96	1.0	0.983	1.0	0.0	87.3	-10.7	94.6	95.2	96
96	92	94	0.966	1.0	0.0	86.8	-11.2	93.8	94.5	96	1.0	0.966	1.0	0.0	86.8	-11.2	93.8	94.5	96	1.0	0.966	1.0	0.0	86.8	-11.2	93.8	94.5	96
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	86.4	-11.7	93.0	93.7	97	1.0	0.95	1.0	0.0	86.4	-11.7	93.0	93.7	97
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	85.9	-12.2	92.2	93.0	97	1.0	0.933	1.0	0.0	85.9	-12.2	92.2	93.0	97
97	95	98	0.916	1.0	0.0	85.5	-12.7	91.3	92.2	97	1.0	0.916	1.0	0.0	85.5	-12.7	91.3	92.2	97	1.0	0.916	1.0	0.0	85.5	-12.7	91.3	92.2	97
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	85.0	-13.2	90.5	91.5	98	1.0	0.9	1.0	0.0	85.0	-13.2	90.5	91.5	98
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	84.5	-13.6	89.7	90.7	98	1.0	0.883	1.0	0.0	84.5	-13.6	89.7	90.7	98
99	98	101	0.866	1.0	0.0	84.1	-14.1	88.9	90.0	99	1.0	0.866	1.0	0.0	84.1	-14.1	88.9	90.0	99	1.0	0.866	1.0	0.0	84.1	-14.1	88.9	90.0	99
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	83.6	-14.6	88.1	89.3	99	1.0	0.85	1.0	0.0	83.6	-14.6	88.1	89.3	99
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	83.1	-15.1	87.4	88.7	99	1.0	0.833	1.0	0.0	83.1	-15.1	87.4	88.7	99
100	101	105	0.816	1.0	0.0	82.6	-15.6	86.6	88.0	100	1.0	0.816	1.0	0.0	82.6	-15.6	86.6	88.0	100	1.0	0.816	1.0	0.0	82.6	-15.6	86.6	88.0	100
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	82.2	-16.1	85.8	87.3	100	1.0	0.8	1.0	0.0	82.2	-16.1	85.8	87.3	100
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	81.7	-16.6	85.1	86.7	101	1.0	0.783	1.0	0.0	81.7	-16.6	85.1	86.7	101
101	104	108	0.766	1.0	0.0	81.2	-17.0	84.3	86.0	101	1.0	0.766	1.0	0.0	81.2	-17.0	84.3	86.0	101	1.0	0.766	1.0	0.0	81.2	-17.0	84.3	86.0	101
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	80.7	-17.5	83.5	85.3	101	1.0	0.75	1.0	0.0	80.7	-17.5	83.5	85.3	101
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	80.0	-18.4	82.5	84.6	102	1.0	0.733	1.0	0.0	80.0	-18.4	82.5	84.6	102
103	107	112	0.716	1.0	0.0	79.3	-19.3	81.5	83.8	103	1.0	0.716	1.0	0.0	79.3	-19.3	81.5	83.8	103	1.0	0.716	1.0	0.0	79.3	-19.3	81.5	83.8	103
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	78.5	-20.2	80.5	83.0	104	1.0	0.7	1.0	0.0	78.5	-20.2	80.5	83.0	104
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	77.8	-21.1	79.4	82.2	104	1.0	0.683	1.0	0.0	77.8	-21.1	79.4	82.2	104
105	110	115	0.666	1.0	0.0	77.1	-22.0	78.4	81.4	105	1.0	0.666	1.0	0.0	77.1	-22.0	78.4	81.4	105	1.0	0.666	1.0	0.0	77.1	-22.0	78.4	81.4	105
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	76.4	-22.8	77.3	80.6	106	1.0	0.65	1.0	0.0	76.4	-22.8	77.3	80.6	106
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	75.6	-23.6	76.2	79.8	107	1.0	0.633	1.0	0.0	75.6	-23.6	76.2	79.8	107
108	113	119	0.616	1.0	0.0	75.0	-24.4	75.1	79.0	108	1.0	0.616	1.0	0.0	75.0	-24.4	75.1	79.0	108	1.0	0.616	1.0	0.0	75.0	-24.4	75.1	79.0	108
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	74.3	-25.3	73.9	78.1	108	1.0	0.6	1.0	0.0	74.3	-25.3	73.9	78.1	108
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	73.7	-26.1	72.7	77.2	109	1.0	0.583	1.0	0.0	73.7	-26.1	72.7	77.2	109
110	116	122	0.566	1.0	0.0	73.1	-26.9	71.4	76.3	110	1.0	0.566	1.0	0.0	73.1	-26.9	71.4	76.3	110	1.0	0.566	1.0	0.0	73.1	-26.9	71.4	76.3	110
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	72.4	-27.6	70.2	75.5	111	1.0	0.55	1.0	0.0	72.4	-27.6	70.2	75.5	111
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	71.8	-28.3	69.0	74.6	112	1.0	0.533	1.0	0.0	71.8	-28.3	69.0	74.6	112
113	119	126	0.516	1.0	0.0	71.2	-29.0	67.7	73.7	113	1.0	0.516	1.0	0.0	71.2	-29.0	67.7	73.7	113	1.0	0.516	1.0	0.0	71.2	-29.0	67.7	73.7	113
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	70.6	-29.7	66.5	72.8	114	1.0	0.5	1.0	0.0	70.6	-29.7	66.5	72.8	114



vedere dei file simili: http://130.149.60.45/~farbmetrik/QI78/QI78L0FP.PDF /.PS
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TUB iscrizione: 20130201-QI78/QI78L0FP.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* dex361Mi (x=LabCh)	rgb* dd361Mi	LAB* dex361Mi (x=LabCh)	rgb* dd361Mi	LAB* dex361Mi (x=LabCh)	rgb* dd361Mi	LAB* dex361Mi (x=LabCh)	rgb* dd361Mi	LAB* dex361Mi (x=LabCh)																
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	0.416	1.0	0.0	0.27	1.0	0.0	59.6	-45.6	48.9	66.9	133	0.416	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	0.366	1.0	0.0	0.233	1.0	0.0	57.9	-48.3	45.8	66.6	136	0.366	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	0.316	1.0	0.0	0.185	1.0	0.0	56.5	-50.9	42.7	66.5	140	0.316	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	0.266	1.0	0.0	0.137	1.0	0.0	55.1	-53.3	39.4	66.4	143	0.266	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	0.216	1.0	0.0	0.095	1.0	0.0	53.6	-56.6	36.7	67.6	147	0.216	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	0.166	1.0	0.0	0.056	1.0	0.0	52.1	-60.1	34.0	69.2	150	0.166	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	0.116	1.0	0.0	0.016	1.0	0.0	50.7	-63.5	30.9	70.8	154	0.116	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	0.066	1.0	0.0	0.0	1.0	0.049	50.3	-64.2	26.5	69.5	157	0.066	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	0.049	1.0	0.0	0.0	1.0	0.077	50.4	-63.7	24.8	68.4	158	0.049	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	0.016	1.0	0.0	0.0	1.0	0.13	50.6	-62.6	21.5	66.3	161	0.016	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																																

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 [*] _{dd361Mi}	rgb [*] _{dd361Mi}	rgb [*] _{dd361Mi}
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/QI78/QI78L0FP.PDF> / .PS
informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

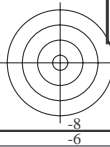
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La domanda per la misura uscita nella stampa di offset, separazione cmy0* (CMY0)
TUB materiale: code=rh4ta

4-1131231-L0 QI780-73 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-QI78; codice di tinte: H_e*=G00B_e
cerchio delle tinte a 48 passi; rgb-LabCh*tavole

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



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	
239	211	217	0.0	0.983	1.0	56.4	-24.9	-41.5	48.4	239		0.0	1.0	0.694	54.6	-39.0	-23.4	45.7	211		0.0	0.983	1.0	1.0	0.0	1.0	0.757	55.1	-35.7	-27.8	45.4	217		0.0	0.983	1.0	1.0	
239	212	218	0.0	0.966	1.0	56.1	-24.3	-41.5	48.1	239		0.0	1.0	0.703	54.7	-38.6	-24.1	45.6	212		0.0	0.967	1.0	1.0	0.0	1.0	0.767	55.2	-35.3	-28.4	45.4	218		0.0	0.967	1.0	1.0	
240	213	219	0.0	0.95	1.0	55.7	-23.7	-41.5	47.8	240		0.0	1.0	0.712	54.7	-38.1	-24.7	45.6	213		0.0	0.95	1.0	1.0	0.0	1.0	0.778	55.2	-34.9	-29.0	45.5	219		0.0	0.95	1.0	1.0	
240	214	220	0.0	0.933	1.0	55.4	-23.1	-41.5	47.5	240		0.0	1.0	0.721	54.8	-37.6	-25.3	45.5	214		0.0	0.933	1.0	1.0	0.0	1.0	0.788	55.3	-34.5	-29.6	45.6	220		0.0	0.933	1.0	1.0	
241	215	221	0.0	0.916	1.0	55.0	-22.5	-41.4	47.2	241		0.0	1.0	0.73	54.9	-37.1	-26.0	45.4	215		0.0	0.917	1.0	1.0	0.0	1.0	0.798	55.4	-34.1	-30.2	45.7	221		0.0	0.917	1.0	1.0	
242	216	222	0.0	0.9	1.0	54.6	-22.0	-41.4	46.9	242		0.0	1.0	0.739	55.0	-36.6	-26.6	45.4	216		0.0	0.9	1.0	1.0	0.0	1.0	0.808	55.4	-33.6	-30.8	45.7	222		0.0	0.9	1.0	1.0	
242	217	223	0.0	0.883	1.0	54.3	-21.4	-41.4	46.6	242		0.0	1.0	0.747	55.0	-36.1	-27.2	45.3	217		0.0	0.883	1.0	1.0	0.0	1.0	0.819	55.5	-33.2	-31.3	45.8	223		0.0	0.883	1.0	1.0	
243	218	224	0.0	0.866	1.0	53.9	-20.7	-41.3	46.3	243		0.0	1.0	0.758	55.1	-35.6	-27.8	45.4	218		0.0	0.867	1.0	1.0	0.0	1.0	0.829	55.6	-32.7	-31.9	45.9	224		0.0	0.867	1.0	1.0	
244	219	225	0.0	0.85	1.0	53.4	-20.0	-41.3	45.9	244		0.0	1.0	0.769	55.2	-35.2	-28.5	45.4	219		0.0	0.85	1.0	1.0	0.0	1.0	0.839	55.6	-32.3	-32.5	45.9	225		0.0	0.85	1.0	1.0	
245	220	226	0.0	0.833	1.0	52.9	-19.2	-41.3	45.6	245		0.0	1.0	0.781	55.3	-34.8	-29.2	45.5	220		0.0	0.833	1.0	1.0	0.0	1.0	0.85	55.7	-31.8	-33.1	46.0	226		0.0	0.833	1.0	1.0	
245	221	227	0.0	0.816	1.0	52.4	-18.5	-41.3	45.3	245		0.0	1.0	0.792	55.3	-34.3	-29.8	45.6	221		0.0	0.817	1.0	1.0	0.0	1.0	0.86	55.8	-31.3	-33.6	46.1	227		0.0	0.817	1.0	1.0	
246	222	227	0.0	0.8	1.0	51.9	-17.7	-41.3	44.9	246		0.0	1.0	0.803	55.4	-33.9	-30.5	45.7	222		0.0	0.8	1.0	1.0	0.0	1.0	0.87	55.8	-30.8	-34.2	46.2	227		0.0	0.8	1.0	1.0	
247	223	228	0.0	0.783	1.0	51.4	-17.0	-41.2	44.6	247		0.0	1.0	0.815	55.5	-33.4	-31.1	45.8	223		0.0	0.783	1.0	1.0	0.0	1.0	0.881	55.9	-30.4	-34.8	46.3	228		0.0	0.783	1.0	1.0	
248	224	229	0.0	0.766	1.0	50.9	-16.2	-41.2	44.2	248		0.0	1.0	0.826	55.6	-32.9	-31.7	45.8	224		0.0	0.767	1.0	1.0	0.0	1.0	0.893	56.0	-30.0	-35.4	46.6	229		0.0	0.767	1.0	1.0	
249	225	230	0.0	0.75	1.0	50.4	-15.5	-41.1	43.9	249		0.0	1.0	0.837	55.6	-32.4	-32.4	45.9	225		0.0	0.75	1.0	1.0	0.0	1.0	0.904	56.1	-29.6	-36.1	46.8	230		0.0	0.75	1.0	1.0	
250	226	231	0.0	0.733	1.0	49.9	-14.7	-41.1	43.6	250		0.0	1.0	0.849	55.7	-31.9	-33.0	46.0	226		0.0	0.733	1.0	1.0	0.0	1.0	0.915	56.2	-29.1	-36.7	47.0	231		0.0	0.733	1.0	1.0	
251	227	232	0.0	0.716	1.0	49.4	-13.8	-41.1	43.4	251		0.0	1.0	0.86	55.8	-31.3	-33.6	46.1	227		0.0	0.717	1.0	1.0	0.0	1.0	0.926	56.3	-28.7	-37.4	47.2	232		0.0	0.717	1.0	1.0	
252	228	233	0.0	0.7	1.0	48.8	-13.0	-41.1	43.1	252		0.0	1.0	0.871	55.9	-30.8	-34.2	46.2	228		0.0	0.7	1.0	1.0	0.0	1.0	0.938	56.3	-28.2	-38.0	47.5	233		0.0	0.7	1.0	1.0	
253	229	234	0.0	0.683	1.0	48.3	-12.2	-41.1	42.9	253		0.0	1.0	0.883	55.9	-30.3	-34.9	46.4	229		0.0	0.683	1.0	1.0	0.0	1.0	0.949	56.4	-27.7	-38.6	47.7	234		0.0	0.683	1.0	1.0	
254	230	235	0.0	0.666	1.0	47.8	-11.4	-41.0	42.6	254		0.0	1.0	0.896	56.0	-29.9	-35.6	46.6	230		0.0	0.667	1.0	1.0	0.0	1.0	0.96	56.5	-27.2	-39.3	47.9	235		0.0	0.667	1.0	1.0	
255	231	236	0.0	0.65	1.0	47.3	-10.6	-41.0	42.3	255		0.0	1.0	0.908	56.1	-29.4	-36.3	46.9	231		0.0	0.65	1.0	1.0	0.0	1.0	0.972	56.6	-26.7	-39.9	48.2	236		0.0	0.65	1.0	1.0	
256	232	237	0.0	0.633	1.0	46.8	-9.8	-40.9	42.1	256		0.0	1.0	0.92	56.2	-28.9	-37.0	47.1	232		0.0	0.633	1.0	1.0	0.0	1.0	0.983	56.7	-26.2	-40.5	48.4	237		0.0	0.633	1.0	1.0	
257	233	237	0.0	0.616	1.0	46.2	-8.9	-40.9	41.8	257		0.0	1.0	0.933	56.3	-28.4	-37.7	47.4	233		0.0	0.617	1.0	1.0	0.0	1.0	0.994	56.8	-25.7	-41.1	48.6	237		0.0	0.617	1.0	1.0	
259	234	238	0.0	0.6	1.0	45.5	-7.8	-40.9	41.7	259		0.0	1.0	0.945	56.4	-27.9	-38.4	47.6	234		0.0	0.6	1.0	1.0	0.0	1.0	0.988	1.0	56.6	-25.0	-41.4	48.5	238		0.0	0.6	1.0	1.0
260	235	239	0.0	0.583	1.0	44.9	-6.6	-41.0	41.5	260		0.0	1.0	0.957	56.5	-27.4	-39.1	47.9	235		0.0	0.583	1.0	1.0	0.0	1.0	0.962	1.0	56.0	-24.1	-41.4	48.1	239		0.0	0.583	1.0	1.0
262	236	240	0.0	0.566	1.0	44.2	-5.5	-40.9	41.3	262		0.0	1.0	0.97	56.6	-26.8	-39.8	48.1	236		0.0	0.567	1.0	1.0	0.0	1.0	0.937	1.0	55.5	-23.2	-41.4	47.6	240		0.0	0.567	1.0	1.0
263	237	241	0.0	0.55	1.0	43.6	-4.4	-40.9	41.1	263		0.0	1.0	0.982	56.7	-26.2	-40.5	48.4	237		0.0	0.55	1.0	1.0	0.0	1.0	0.911	1.0	54.9	-22.3	-41.4	47.1	241		0.0	0.55	1.0	1.0
265	238	242	0.0	0.533	1.0	43.0	-3.3	-40.8	41.0	265		0.0	1.0	0.994	56.8	-25.7	-41.1	48.6	238		0.0	0.533	1.0	1.0	0.0	1.0	0.885	1.0	54.4	-21.4	-41.3	46.7	242		0.0	0.533	1.0	1.0
266	239	243	0.0	0.516	1.0	42.3	-2.3	-40.7	40.8	266		0.0	0.985	1.0	56.5	-24.9	-41.4	48.5	239		0.0	0.517	1.0	1.0	0.0	1.0	0.864	1.0	53.9	-20.6	-41.3	46.3	243		0.0	0.517	1.0	1.0
268	240	244	0.0	0.5	1.0	41.7	-1.2	-40.6	40.6	268		0.0	0.956	1.0	55.9	-23.9	-41.4	48.0	240		0.0	0.5	1.0	1.0	0.0	1.0	0.847	1.0	53.3	-19.8	-41.3	45.9	244		0.0	0.5	1.0	1.0
269	241	245	0.0	0.483	1.0	41.1	-0.2	-40.6	40.6	269		0.0	0.928	1.0	55.3	-22.9	-41.4	47.4	241		0.0	0.483	1.0	1.0	0.0	1.0	0.829	1.0	52.8	-19.0	-41.3	45.6	245		0.0	0.483	1.0	1.0
271	242	246	0.0	0.466	1.0	40.5	0.7	-40.6	40.6	271		0.0	0.9	1.0	54.7	-21.9	-41.3	46.9	242		0.0	0.467	1.0	1.0	0.0	1.0	0.811	1.0	52.3	-18.1	-41.2	45.2	246		0.0	0.467	1.0	1.0
272	243	247	0.0	0.45	1.0	39.9	1.7	-40.6	40.6	272		0.0	0.873	1.0	54.1	-21.0	-41.3	46.4	243		0.0	0.45	1.0	1.0	0.0	1.0	0.793	1.0	51.7	-17.3	-41.2	44.8	247		0.0	0.45	1.0	1.0
273	244	248	0.0	0.433	1.0	39.3	2.7	-40.6	40.6	273		0.0	0.854	1.0	53.5	-20.1	-41.3	46.1	244		0.0	0.433	1.0	1.0	0.0	1.0	0.775	1.0	51.2	-16.6	-41.1	44.5	248		0.0	0.433	1.0	1.0
275	245	248	0.0	0.416	1.0	38.8	3.6	-40.5	40.6	275		0.0	0.834	1.0	53.0	-19.2	-41.3	45.7	245		0.0	0.417	1.0	1.0	0.0	1.0	0.757	1.0	50.7	-15.8	-41.1	44.1	248		0.0	0.417	1.0	1.0
276	246	249	0.0	0.4	1.0	38.2	4.6	-40.4	40.7	276		0.0	0.815																									

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* dsx361Mi (x=LabCh)	rgb* dd361Mi	rgb* de361Mi	LAB* dex361Mi (x=LabCh)	rgb* dd361Mi	rgb* ds361Mi	rgb* 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	0.601	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 1.0	30.5	18.9	-40.4	44.6	295	0.417	0.0 1.0	0.0	0.173 1.0	30.3	19.2	-40.4	44.8	295	0.417	0.0 1.0				
336	296	296	0.433	0.0 1.0	34.0	55.0	-23.7	59.9	336	0.0	0.166 1.0	30.0	19.7	-40.3	45.0	296	0.433	0.0 1.0	0.0	0.161 1.0	29.9	20.1	-40.3	45.1	296	0.433	0.0 1.0				
337	297	297	0.45	0.0 1.0	34.4	55.9	-23.0	60.5	337	0.0	0.152 1.0	29.6	20.6	-40.3	45.4	297	0.45	0.0 1.0	0.0	0.148 1.0	29.4	20.9	-40.3	45.5	297	0.45	0.0 1.0				
338	29																														

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)	rgb* ds361Mi	LAB* dsx361Mi (x=LabCh)	rgb* dd361Mi	LAB* dex361Mi (x=LabCh)	rgb* dd361Mi	LAB* dex361Mi (x=LabCh)	rgb* dd361Mi	LAB* dex361Mi (x=LabCh)	rgb* dd361Mi	LAB* dex361Mi (x=LabCh)	rgb* dd361Mi	LAB* dex361Mi (x=LabCh)																
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	303	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	48.8	303	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																										

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)	rgb* ds361Mi	LAB* dsx361Mi (x=LabCh)	rgb* dd361Mi	LAB* dex361Mi (x=LabCh)	rgb* dd361Mi	LAB* dex361Mi (x=LabCh)	rgb* dd361Mi	rgb* dd	rgb* ds	rgb* de
366	345	342	1.0 0.0 0.75	45.9 77.1 8.6	0.576 0.0 1.0	37.1 62.9 -16.7	0.539 0.0 1.0	36.4 60.8 -18.7	1.0 0.0 0.75	36.4 60.8 -18.7	1.0 0.0 0.75			
367	346	343	1.0 0.0 0.733	45.9 77.0 9.4	0.593 0.0 1.0	37.5 63.8 -15.8	0.555 0.0 1.0	36.7 61.7 -17.9	1.0 0.0 0.733	36.7 61.7 -17.9	1.0 0.0 0.733			
367	347	344	1.0 0.0 0.716	45.9 76.8 10.3	0.61 0.0 1.0	37.8 64.7 -14.8	0.571 0.0 1.0	37.0 62.6 -17.0	1.0 0.0 0.717	37.0 62.6 -17.0	1.0 0.0 0.717			
368	348	345	1.0 0.0 0.7	45.9 76.6 11.1	0.627 0.0 1.0	38.2 65.6 -13.8	0.587 0.0 1.0	37.3 63.5 -16.1	1.0 0.0 0.7	37.3 63.5 -16.1	1.0 0.0 0.7			
368	349	346	1.0 0.0 0.683	45.9 76.4 11.9	0.654 0.0 1.0	39.0 66.8 -12.9	0.683 0.0 1.0	37.7 64.3 -15.2	1.0 0.0 0.683	37.7 64.3 -15.2	1.0 0.0 0.683			
369	350	347	1.0 0.0 0.666	45.9 76.2 12.8	0.681 0.0 1.0	39.8 68.0 -11.9	0.667 0.0 1.0	38.0 65.2 -14.3	1.0 0.0 0.667	38.0 65.2 -14.3	1.0 0.0 0.667			
370	351	348	1.0 0.0 0.65	46.0 75.9 13.6	0.708 0.0 1.0	40.6 69.2 -10.9	0.65 0.0 1.0	38.6 66.2 -13.4	1.0 0.0 0.65	38.6 66.2 -13.4	1.0 0.0 0.65			
370	352	349	1.0 0.0 0.633	46.0 75.7 14.4	0.735 0.0 1.0	41.4 70.4 -9.8	0.633 0.0 1.0	39.3 67.4 -12.4	1.0 0.0 0.633	39.3 67.4 -12.4	1.0 0.0 0.633			
371	353	350	1.0 0.0 0.616	46.0 75.5 15.2	0.765 0.0 1.0	42.1 71.6 -8.7	0.617 0.0 1.0	40.1 68.5 -11.5	1.0 0.0 0.617	40.1 68.5 -11.5	1.0 0.0 0.617			
372	354	351	1.0 0.0 0.6	45.9 75.4 16.1	0.8 0.0 1.0	42.8 72.7 -7.5	0.6 0.0 1.0	40.9 69.6 -10.5	1.0 0.0 0.6	40.9 69.6 -10.5	1.0 0.0 0.6			
372	355	352	1.0 0.0 0.583	45.9 75.2 16.9	0.835 0.0 1.0	43.5 73.9 -6.4	0.583 0.0 1.0	41.6 70.7 -9.5	1.0 0.0 0.583	41.6 70.7 -9.5	1.0 0.0 0.583			
373	356	353	1.0 0.0 0.566	45.9 75.0 17.8	0.87 0.0 1.0	44.2 75.0 -5.1	0.567 0.0 1.0	42.3 71.9 -8.4	1.0 0.0 0.567	42.3 71.9 -8.4	1.0 0.0 0.567			
374	357	354	1.0 0.0 0.55	45.9 74.8 18.6	0.904 0.0 1.0	44.7 76.2 -3.9	0.55 0.0 1.0	42.9 73.0 -7.3	1.0 0.0 0.55	42.9 73.0 -7.3	1.0 0.0 0.55			
374	358	355	1.0 0.0 0.533	45.9 74.6 19.5	0.938 0.0 1.0	45.2 77.3 -2.6	0.533 0.0 1.0	43.6 74.1 -6.2	1.0 0.0 0.533	43.6 74.1 -6.2	1.0 0.0 0.533			
375	359	356	1.0 0.0 0.516	45.9 74.4 20.3	0.971 0.0 1.0	45.7 78.4 -1.3	0.517 0.0 1.0	44.2 75.1 -5.0	1.0 0.0 0.517	44.2 75.1 -5.0	1.0 0.0 0.517			
375	360	352	1.0 0.0 0.5	45.9 74.2 21.1	1.0 0.0 0.994	46.1 79.3 0.0	0.5 0.0 1.0	44.4 76.5 -3.8	1.0 0.0 0.5	44.4 76.5 -3.8	1.0 0.0 0.5			
376	361	353	1.0 0.0 0.483	45.8 74.1 22.1	1.0 0.0 0.955	46.1 79.0 1.4	0.483 0.0 1.0	42.2 71.8 -8.5	1.0 0.0 0.483	42.2 71.8 -8.5	1.0 0.0 0.483			
377	362	354	1.0 0.0 0.466	45.8 73.9 23.1	1.0 0.0 0.916	46.0 78.6 2.7	0.467 0.0 1.0	43.0 73.1 -7.2	1.0 0.0 0.467	43.0 73.1 -7.2	1.0 0.0 0.467			
378	363	355	1.0 0.0 0.45	45.8 73.8 24.0	1.0 0.0 0.876	46.0 78.3 4.1	0.45 0.0 1.0	43.8 74.4 -5.9	1.0 0.0 0.45	43.8 74.4 -5.9	1.0 0.0 0.45			
378	364	356	1.0 0.0 0.433	45.8 73.6 25.0	1.0 0.0 0.839	46.0 78.0 5.5	0.433 0.0 1.0	44.4 75.6 -4.5	1.0 0.0 0.433	44.4 75.6 -4.5	1.0 0.0 0.433			
379	365	357	1.0 0.0 0.416	45.8 73.4 25.9	1.0 0.0 0.802	46.0 77.7 6.8	0.417 0.0 1.0	45.0 76.9 -3.1	1.0 0.0 0.417	45.0 76.9 -3.1	1.0 0.0 0.417			
380	366	358	1.0 0.0 0.4	45.8 73.2 26.9	1.0 0.0 0.765	46.0 77.3 8.1	0.4 0.0 1.0	45.6 78.1 -1.6	1.0 0.0 0.4	45.6 78.1 -1.6	1.0 0.0 0.4			
380	367	359	1.0 0.0 0.383	45.8 73.0 27.8	1.0 0.0 0.734	46.0 77.0 9.5	0.383 0.0 1.0	46.1 79.3 -0.1	1.0 0.0 0.383	46.1 79.3 -0.1	1.0 0.0 0.383			
381	368	360	1.0 0.0 0.366	45.8 72.9 28.7	1.0 0.0 0.708	46.0 76.7 10.8	0.367 0.0 1.0	46.5 80.5 1.4	1.0 0.0 0.367	46.5 80.5 1.4	1.0 0.0 0.367			
382	369	362	1.0 0.0 0.35	45.8 72.8 29.6	1.0 0.0 0.681	46.0 76.4 12.1	0.35 0.0 1.0	46.9 81.7 2.8	1.0 0.0 0.35	46.9 81.7 2.8	1.0 0.0 0.35			
382	370	363	1.0 0.0 0.333	45.7 72.7 30.4	1.0 0.0 0.655	46.0 76.1 13.4	0.333 0.0 1.0	47.3 82.9 4.2	1.0 0.0 0.333	47.3 82.9 4.2	1.0 0.0 0.333			
383	371	364	1.0 0.0 0.316	45.7 72.6 31.2	1.0 0.0 0.628	46.0 75.7 14.7	0.317 0.0 1.0	47.7 84.1 5.6	1.0 0.0 0.317	47.7 84.1 5.6	1.0 0.0 0.317			
383	372	365	1.0 0.0 0.3	45.7 72.5 32.1	1.0 0.0 0.602	46.0 75.4 16.0	0.3 0.0 1.0	48.1 85.3 7.0	1.0 0.0 0.3	48.1 85.3 7.0	1.0 0.0 0.3			
384	373	366	1.0 0.0 0.283	45.6 72.4 32.9	1.0 0.0 0.576	46.0 75.2 17.4	0.283 0.0 1.0	48.5 86.5 8.4	1.0 0.0 0.283	48.5 86.5 8.4	1.0 0.0 0.283			
385	374	367	1.0 0.0 0.266	45.6 72.3 33.8	1.0 0.0 0.55	45.9 74.9 18.7	0.267 0.0 1.0	48.9 87.7 9.8	1.0 0.0 0.267	48.9 87.7 9.8	1.0 0.0 0.267			
385	375	368	1.0 0.0 0.25	45.6 72.1 34.6	1.0 0.0 0.524	45.9 74.5 20.0	0.25 0.0 1.0	49.3 88.9 11.2	1.0 0.0 0.25	49.3 88.9 11.2	1.0 0.0 0.25			
386	376	369	1.0 0.0 0.233	45.6 72.1 35.3	1.0 0.0 0.498	45.9 74.2 21.3	0.233 0.0 1.0	49.7 90.1 12.6	1.0 0.0 0.233	49.7 90.1 12.6	1.0 0.0 0.233			
386	377	370	1.0 0.0 0.216	45.6 72.0 36.1	1.0 0.0 0.475	45.9 74.0 22.6	0.217 0.0 1.0	49.9 91.3 14.0	1.0 0.0 0.217	49.9 91.3 14.0	1.0 0.0 0.217			
387	378	372	1.0 0.0 0.2	45.6 71.9 36.8	1.0 0.0 0.451	45.9 73.8 24.0	0.2 0.0 1.0	50.1 92.5 15.4	1.0 0.0 0.2	50.1 92.5 15.4	1.0 0.0 0.2			
387	379	373	1.0 0.0 0.183	45.5 71.8 37.5	1.0 0.0 0.428	45.9 73.6 25.3	0.183 0.0 1.0	50.3 93.7 16.8	1.0 0.0 0.183	50.3 93.7 16.8	1.0 0.0 0.183			
388	380	374	1.0 0.0 0.166	45.5 71.7 38.2	1.0 0.0 0.404	45.9 73.3 26.7	0.167 0.0 1.0	50.5 94.9 18.2	1.0 0.0 0.167	50.5 94.9 18.2	1.0 0.0 0.167			
388	381	375	1.0 0.0 0.15	45.5 71.6 39.0	1.0 0.0 0.38	45.8 73.1 28.0	0.15 0.0 1.0	50.7 96.1 19.6	1.0 0.0 0.15	50.7 96.1 19.6	1.0 0.0 0.15			
389	382	376	1.0 0.0 0.133	45.5 71.5 39.7	1.0 0.0 0.353	45.8 72.9 29.4	0.133 0.0 1.0	50.9 97.3 21.0	1.0 0.0 0.133	50.9 97.3 21.0	1.0 0.0 0.133			
389	383	377	1.0 0.0 0.116	45.5 71.4 40.4	1.0 0.0 0.325	45.8 72.7 30.9	0.117 0.0 1.0	51.1 98.5 22.4	1.0 0.0 0.117	51.1 98.5 22.4	1.0 0.0 0.117			
389	384	378	1.0 0.0 0.1	45.5 71.3 41.0	1.0 0.0 0.297	45.7 72.5 32.3	0.1 0.0 1.0	51.3 99.7 23.8	1.0 0.0 0.1	51.3 99.7 23.8	1.0 0.0 0.1			
390	385	379	1.0 0.0 0.083	45.5 71.3 41.6	1.0 0.0 0.268	45.7 72.3 33.7	0.083 0.0 1.0	51.5 100.9 25.2	1.0 0.0 0.083	51.5 100.9 25.2	1.0 0.0 0.083			
390	386	381	1.0 0.0 0.066	45.5 71.2 42.3	1.0 0.0 0.238	45.6 72.1 35.2	0.067 0.0 1.0	51.7 102.1 26.6	1.0 0.0 0.067	51.7 102.1 26.6	1.0 0.0 0.067			
391	387	382	1.0 0.0 0.049	45.5 71.1 42.9	1.0 0.0 0.204	45.6 72.0 36.7	0.05 0.0 1.0	51.9 103.3 28.0	1.0 0.0 0.05	51.9 103.3 28.0	1.0 0.0 0.05			
391	388	383	1.0 0.0 0.033	45.4 71.1 43.5	1.0 0.0 0.17	45.6 71.8 38.2	0.033 0.0 1.0	52.1 104.5 29.4	1.0 0.0 0.033	52.1 104.5 29.4	1.0 0.0 0.033			
391	389	384	1.0 0.0 0.016	45.4 71.0 44.2	1.0 0.0 0.135	45.6 71.6 39.7	0.017 0.0 1.0	52.3 105.7 30.8	1.0 0.0 0.017	52.3 105.7 30.8	1.0 0.0 0.017			
392	390	385	1.0 0.0 0.0	45.4 70.9 44.8	1.0 0.0 0.096	45.5 71.4 41.2	0.0 0.0 1.0	52.5 106.9 32.2	1.0 0.0 0.0	52.5 106.9 32.2	1.0 0.0 0.0			

4-1131631-L0 QI780-73 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 17/33

grafico TUB-QI78; codice di tinte: H*e=G00B_e
cerchio delle tinte a 48 passi; rgb-LabCh*tavole

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

vedere dei file simili: <http://130.149.60.45/~farbmetrik/QI78/QI78L0FP.PDF> / .PS
informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB iscrizione: 20130201-QI78/QI78L0FP.PDF / .PS
La domanda per la misura uscita nella stampa di offset, separazione cmy0* (CMY0)
TUB materiale: code=rh4ta

Q17811L

TUB iscrizione: 20130201-QI78/QI78L0FP.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/QI78/QI78L0FP.PDF /.PS; 3D-linearizzazione
F: 3D-linearizzazione QI78/QI78L0FP.DAT nel file (F), pagina 22/33

n	HC*File	rgb_Role	icc_File	hsa_File	rgb*File	LabC0*File	cmy0*_sepFile	Lab*File	rgb*File	LabC0*File
162	ROY_025_025	0.25	0.0	0.25	0.0	0.063	29.6	18.0	0.0	0.963
163	ROY_025_025	0.25	0.0	0.25	0.0	0.25	28.6	17.0	0.0	0.833
164	B50R_025_025	0.25	0.0	0.25	0.0	0.25	26.0	11.9	0.0	0.933
165	B34R_025_025	0.25	0.0	0.25	0.0	0.375	25.1	12.3	0.0	0.962
166	B25K_050_050	0.25	0.0	0.5	0.0	0.052	26.2	11.7	0.0	0.945
167	B19K_062_062	0.25	0.0	0.625	0.0	0.123	26.25	11.0	0.0	0.868
168	B15K_075_075	0.25	0.0	0.75	0.0	0.186	27.5	10.8	0.0	0.81
169	B13K_087_087	0.25	0.0	0.875	0.0	0.245	28.75	10.7	0.0	0.746
170	B11R_100_100	0.25	0.0	1.0	0.0	0.302	30.2	10.4	0.0	0.695
171	R50Y_025_025	0.25	0.125	0.0	0.25	0.099	30.0	33.3	0.0	0.802
172	R50Y_025_012	0.25	0.125	0.125	0.125	0.124	15.6	35.9	0.0	0.753
173	R50Y_025_012	0.25	0.125	0.125	0.125	0.124	15.6	34.1	5.9	0.84
174	B25K_025_025	0.25	0.125	0.375	0.25	0.124	15.1	37.5	34.2	5.8
175	B15K_037_037	0.25	0.125	0.5	0.375	0.124	15.1	37.5	34.2	5.8
176	B11R_062_050	0.25	0.125	0.625	0.5	0.125	15.6	36.4	5.4	15.0
177	B07R_087_050	0.25	0.125	0.75	0.625	0.125	15.6	36.4	5.4	15.0
178	B07R_087_050	0.25	0.125	0.875	0.75	0.125	15.6	36.4	5.4	15.0
179	B06R_100_087	0.25	0.125	1.0	0.875	0.125	15.6	36.4	5.4	15.0
180	Y06G_025_025	0.25	0.25	0.0	0.25	0.219	40.1	44.3	5.7	0.869
181	Y06G_025_012	0.25	0.25	0.125	0.125	0.219	40.1	44.3	5.7	0.869
182	NW_025	0.25	0.25	0.25	0.25	0.25	23.5	42.1	0.0	0.0
183	B00R_037_012	0.25	0.25	0.375	0.25	0.249	30.7	37.5	44.1	0.0
184	B00R_062_012	0.25	0.25	0.5	0.375	0.249	30.7	37.5	44.1	0.0
185	B00R_062_012	0.25	0.25	0.625	0.5	0.249	30.7	37.5	44.1	0.0
186	B00R_075_012	0.25	0.25	0.75	0.625	0.249	30.7	37.5	44.1	0.0
187	B00R_087_012	0.25	0.25	0.875	0.75	0.249	30.7	37.5	44.1	0.0
188	B00R_100_012	0.25	0.25	1.0	0.875	0.249	30.7	37.5	44.1	0.0
189	Y1G_037_037	0.25	0.375	0.0	0.375	0.375	40.1	41.6	11.2	0.844
190	Y50G_037_025	0.25	0.375	0.125	0.25	0.205	37.5	42.8	13.4	16.9
191	G00B_037_012	0.25	0.375	0.25	0.25	0.249	30.7	37.5	44.1	0.0
192	G00B_037_012	0.25	0.375	0.375	0.375	0.249	30.7	37.5	44.1	0.0
193	G75B_050_025	0.25	0.375	0.5	0.5	0.249	46.1	49.4	4.9	10.3
194	G50B_062_07	0.25	0.375	0.625	0.625	0.249	46.1	49.4	4.9	10.3
195	G34B_087_050	0.25	0.375	0.75	0.75	0.249	46.1	49.4	4.9	10.3
196	G19B_087_050	0.25	0.375	0.875	0.875	0.249	46.1	49.4	4.9	10.3
197	G02B_100_050	0.25	0.375	1.0	1.0	0.249	46.1	49.4	4.9	10.3
198	Y50G_050_050	0.25	0.5	0.0	0.5	0.25	66.4	10.0	56.7	30.9
199	Y60G_050_037	0.25	0.5	0.125	0.125	0.161	65.0	20.4	63.5	20.4
200	G00B_050_037	0.25	0.5	0.25	0.25	0.194	65.0	20.4	63.5	20.4
201	G25B_050_025	0.25	0.5	0.375	0.375	0.249	65.0	20.4	63.5	20.4
202	G15B_062_037	0.25	0.5	0.5	0.5	0.249	65.0	20.4	63.5	20.4
203	G08B_062_037	0.25	0.5	0.625	0.625	0.249	65.0	20.4	63.5	20.4
204	G03B_087_050	0.25	0.5	0.75	0.75	0.249	65.0	20.4	63.5	20.4
205	G00B_100_050	0.25	0.5	0.875	0.875	0.249	65.0	20.4	63.5	20.4
206	G00B_100_050	0.25	0.5	1.0	1.0	0.249	65.0	20.4	63.5	20.4
207	Y61G_062_050	0.25	0.625	0.0	0.625	0.625	65.0	20.4	63.5	20.4
208	Y16G_062_050	0.25	0.625	0.125	0.125	0.179	65.0	20.4	63.5	20.4
209	G00B_062_050	0.25	0.625	0.25	0.25	0.249	65.0	20.4	63.5	20.4
210	G15B_062_037	0.25	0.625	0.375	0.375	0.249	65.0	20.4	63.5	20.4
211	G34B_062_037	0.25	0.625	0.5	0.5	0.249	65.0	20.4	63.5	20.4
212	G08B_062_037	0.25	0.625	0.625	0.625	0.249	65.0	20.4	63.5	20.4
213	G03B_087_050	0.25	0.625	0.75	0.75	0.249	65.0	20.4	63.5	20.4
214	G00B_100_050	0.25	0.625	0.875	0.875	0.249	65.0	20.4	63.5	20.4
215	G00B_100_050	0.25	0.625	1.0	1.0	0.249	65.0	20.4	63.5	20.4
216	Y60G_075_075	0.25	0.75	0.0	0.75	0.75	65.0	20.4	63.5	20.4
217	Y30G_075_075	0.25	0.75	0.125	0.125	0.168	65.0	20.4	63.5	20.4
218	G00B_075_075	0.25	0.75	0.25	0.25	0.249	65.0	20.4	63.5	20.4
219	G15B_075_075	0.25	0.75	0.375	0.375	0.249	65.0	20.4	63.5	20.4
220	G34B_075_075	0.25	0.75	0.5	0.5	0.249	65.0	20.4	63.5	20.4
221	G08B_075_075	0.25	0.75	0.625	0.625	0.249	65.0	20.4	63.5	20.4
222	G03B_087_050	0.25	0.75	0.75	0.75	0.249	65.0	20.4	63.5	20.4
223	G00B_100_075	0.25	0.75	0.875	0.875	0.249	65.0	20.4	63.5	20.4
224	G00B_100_075	0.25	0.75	1.0	1.0	0.249	65.0	20.4	63.5	20.4
225	Y85G_087_050	0.25	0.875	0.0	0.875	0.875	65.0	20.4	63.5	20.4
226	Y85G_087_050	0.25	0.875	0.125	0.125	0.249	65.0	20.4	63.5	20.4
227	G00B_087_050	0.25	0.875	0.25	0.25	0.249	65.0	20.4	63.5	20.4
228	G15B_087_050	0.25	0.875	0.375	0.375	0.249	65.0	20.4	63.5	20.4
229	G34B_087_050	0.25	0.875	0.5	0.5	0.249	65.0	20.4	63.5	20.4
230	G08B_087_050	0.25	0.875	0.625	0.625	0.249	65.0	20.4	63.5	20.4
231	G03B_087_050	0.25	0.875	0.75	0.75	0.249	65.0	20.4	63.5	20.4
232	G00B_100_075	0.25	0.875	0.875	0.875	0.249	65.0	20.4	63.5	20.4
233	G57B_100_075	0.25	0.875	1.0	1.0	0.249	65.0	20.4	63.5	20.4
234	Y86G_100_087	0.25	1.0	0.0	1.0	0.108	10.0	54.1	55.5	37.5
235	Y86G_100_087	0.25	1.0	0.125	0.125	0.108	10.0	54.1	55.5	37.5
236	G00B_100_075	0.25	1.0	0.25	0.25	0.108	10.0	54.1	55.5	37.5
237	G07B_100_075	0.25	1.0	0.375	0.375	0.108	10.0	54.1	55.5	37.5
238	G15B_100_075	0.25	1.0	0.5	0.5	0.108	10.0	54.1	55.5	37.5
239	G25B_100_075	0.25	1.0	0.625	0.625	0.108	10.0	54.1	55.5	37.5
240	G34B_100_075	0.25	1.0	0.75	0.75	0.108	10.0	54.1	55.5	37.5
241	G42B_100_075	0.25	1.0	0.875	0.875	0.108	10.0	54.1	55.5	37.5
242	G50B_100_075	0.25	1.0	1.0	1.0	0.108	10.0	54.1	55.5	37.5

Q1780-7N, 2233-F

grafico TUB-QI78; codice di tinte: H*_e=G00B_e
colori e la differenza, ΔE*
4-1132131-F0

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

delta

vedere dei file simili: http://130.149.60.45/~farbmetrik/QI78/QI78L0FP.PDF /.PS
informazioni tecniche: http://www.ps.bam.de http://130.149.60.45/~farbmetrik

Q17811L

TUB iscrizione: 20130201-QI78/QI78L0FP.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/QI78/QI78L0FP.PDF /.PS; 3D-linearizzazione
F: 3D-linearizzazione QI78/QI78L0FP.DAT nel file (F), pagina 24/33

n	HC*File	rgb_Ete	iet_Ete	hsa_Ete	rgb*File	LabC*File	cmy0*_sepFile	rgb*File	hsa*File	LabC*File	delta			
324	R00Y_050_0500e	0.5	0.5	0.25	0.5	0.0	0.567	0.932	0.871	0.0	0.0	0.254	800	25.4
325	R00Y_050_0500e	0.5	0.0	0.125	0.5	0.0	0.572	0.928	0.643	0.0	0.0	0.657	34.4	9.8
326	R00Y_050_0500e	0.5	0.0	0.25	0.5	0.0	0.659	0.942	0.499	0.0	0.0	0.657	72.2	77.2
327	B61R_050_0500e	0.5	0.0	0.375	0.5	0.0	0.659	0.942	0.499	0.0	0.0	0.657	70.4	9.8
328	B61R_050_0500e	0.5	0.0	0.5	0.5	0.0	0.659	0.942	0.499	0.0	0.0	0.657	341.8	352.0
329	B40R_062_0620e	0.5	0.0	0.625	0.5	0.0	0.888	0.999	0.486	0.0	0.0	0.888	19.6	71.1
330	B40R_062_0620e	0.5	0.0	0.75	0.5	0.0	0.888	0.999	0.486	0.0	0.0	0.888	29.1	52.9
331	B25R_087_0870e	0.5	0.0	0.875	0.5	0.0	0.991	0.981	0.376	0.0	0.0	0.991	31.1	31.1
332	B25R_087_0870e	0.5	0.0	1.0	1.0	0.0	0.991	0.981	0.376	0.0	0.0	0.991	47.7	52.9
333	R23Y_100_1000e	0.5	0.125	0.5	0.5	0.083	0.849	0.0	0.0	0.0	0.0	0.254	51.6	304.9
334	R23Y_100_1000e	0.5	0.125	0.25	0.5	0.124	0.849	0.0	0.0	0.0	0.0	0.254	34.4	80.0
335	R18Y_080_0370e	0.5	0.125	0.375	0.5	0.124	0.849	0.0	0.0	0.0	0.0	0.254	5.8	78.1
336	R18Y_080_0370e	0.5	0.125	0.5	0.5	0.124	0.849	0.0	0.0	0.0	0.0	0.254	34.4	80.0
337	B63R_050_0370e	0.5	0.125	0.375	0.5	0.124	0.849	0.0	0.0	0.0	0.0	0.254	34.4	80.0
338	B63R_050_0370e	0.5	0.125	0.5	0.5	0.124	0.849	0.0	0.0	0.0	0.0	0.254	34.4	80.0
339	B38R_062_0500e	0.5	0.125	0.625	0.5	0.125	0.849	0.0	0.0	0.0	0.0	0.254	34.4	80.0
340	B38R_062_0500e	0.5	0.125	0.75	0.5	0.125	0.849	0.0	0.0	0.0	0.0	0.254	34.4	80.0
341	B20R_100_0870e	0.5	0.125	1.0	1.0	0.199	0.849	0.0	0.0	0.0	0.0	0.254	34.4	80.0
342	R50Y_050_0500e	0.5	0.25	0.5	0.5	0.217	0.849	0.0	0.0	0.0	0.0	0.254	34.4	80.0
343	R50Y_050_0500e	0.5	0.25	0.25	0.5	0.217	0.849	0.0	0.0	0.0	0.0	0.254	34.4	80.0
344	R00Y_050_0250e	0.5	0.25	0.375	0.5	0.249	0.849	0.0	0.0	0.0	0.0	0.254	34.4	80.0
345	R00Y_050_0250e	0.5	0.25	0.5	0.5	0.249	0.849	0.0	0.0	0.0	0.0	0.254	34.4	80.0
346	B50R_062_0250e	0.5	0.25	0.375	0.5	0.249	0.849	0.0	0.0	0.0	0.0	0.254	34.4	80.0
347	B50R_062_0250e	0.5	0.25	0.5	0.5	0.249	0.849	0.0	0.0	0.0	0.0	0.254	34.4	80.0
348	B25R_087_0250e	0.5	0.25	0.625	0.5	0.302	0.849	0.0	0.0	0.0	0.0	0.254	34.4	80.0
349	B25R_087_0250e	0.5	0.25	0.75	0.5	0.302	0.849	0.0	0.0	0.0	0.0	0.254	34.4	80.0
350	B18R_100_0750e	0.5	0.25	0.875	0.5	0.302	0.849	0.0	0.0	0.0	0.0	0.254	34.4	80.0
351	B18R_100_0750e	0.5	0.25	1.0	1.0	0.302	0.849	0.0	0.0	0.0	0.0	0.254	34.4	80.0
352	R68Y_050_0370e	0.5	0.375	0.125	0.5	0.349	0.849	0.0	0.0	0.0	0.0	0.254	34.4	80.0
353	R68Y_050_0370e	0.5	0.375	0.25	0.5	0.349	0.849	0.0	0.0	0.0	0.0	0.254	34.4	80.0
354	R00Y_050_0120e	0.5	0.375	0.375	0.5	0.375	0.849	0.0	0.0	0.0	0.0	0.254	34.4	80.0
355	B25R_062_0250e	0.5	0.375	0.5	0.5	0.401	0.849	0.0	0.0	0.0	0.0	0.254	34.4	80.0
356	B25R_062_0250e	0.5	0.375	0.625	0.5	0.401	0.849	0.0	0.0	0.0	0.0	0.254	34.4	80.0
357	B18R_087_0370e	0.5	0.375	0.75	0.5	0.468	0.849	0.0	0.0	0.0	0.0	0.254	34.4	80.0
358	B18R_087_0370e	0.5	0.375	0.875	0.5	0.468	0.849	0.0	0.0	0.0	0.0	0.254	34.4	80.0
359	B09R_100_0620e	0.5	0.375	1.0	1.0	0.526	0.849	0.0	0.0	0.0	0.0	0.254	34.4	80.0
360	Y09C_050_0500e	0.5	0.5	0.25	0.5	0.549	0.849	0.0	0.0	0.0	0.0	0.254	34.4	80.0
361	Y09C_050_0500e	0.5	0.5	0.375	0.5	0.549	0.849	0.0	0.0	0.0	0.0	0.254	34.4	80.0
362	Y09C_050_0500e	0.5	0.5	0.5	0.5	0.549	0.849	0.0	0.0	0.0	0.0	0.254	34.4	80.0
363	Y09C_050_0120e	0.5	0.5	0.375	0.5	0.549	0.849	0.0	0.0	0.0	0.0	0.254	34.4	80.0
364	NW_0500e	0.5	0.5	0.5	0.5	0.549	0.849	0.0	0.0	0.0	0.0	0.254	34.4	80.0
365	B00R_062_0120e	0.5	0.625	0.125	0.5	0.557	0.849	0.0	0.0	0.0	0.0	0.254	34.4	80.0
366	B00R_062_0120e	0.5	0.625	0.25	0.5	0.557	0.849	0.0	0.0	0.0	0.0	0.254	34.4	80.0
367	B00R_087_0370e	0.5	0.625	0.375	0.5	0.614	0.849	0.0	0.0	0.0	0.0	0.254	34.4	80.0
368	B00R_100_0500e	0.5	0.625	0.5	0.5	0.614	0.849	0.0	0.0	0.0	0.0	0.254	34.4	80.0
369	Y18G_062_0620e	0.5	0.625	0.625	0.5	0.625	0.849	0.0	0.0	0.0	0.0	0.254	34.4	80.0
370	Y23G_062_0500e	0.5	0.625	0.375	0.5	0.625	0.849	0.0	0.0	0.0	0.0	0.254	34.4	80.0
371	Y31G_062_0370e	0.5	0.625	0.5	0.5	0.625	0.849	0.0	0.0	0.0	0.0	0.254	34.4	80.0
372	G00B_062_0250e	0.5	0.625	0.25	0.5	0.625	0.849	0.0	0.0	0.0	0.0	0.254	34.4	80.0
373	G00B_062_0250e	0.5	0.625	0.5	0.5	0.625	0.849	0.0	0.0	0.0	0.0	0.254	34.4	80.0
374	G50B_062_0120e	0.5	0.625	0.125	0.5	0.625	0.849	0.0	0.0	0.0	0.0	0.254	34.4	80.0
375	G50B_062_0120e	0.5	0.625	0.25	0.5	0.625	0.849	0.0	0.0	0.0	0.0	0.254	34.4	80.0
376	G84B_087_0370e	0.5	0.625	0.375	0.5	0.711	0.849	0.0	0.0	0.0	0.0	0.254	34.4	80.0
377	G88B_100_0500e	0.5	0.625	0.5	0.5	0.711	0.849	0.0	0.0	0.0	0.0	0.254	34.4	80.0
378	Y31G_075_0750e	0.5	0.75	0.25	0.5	0.801	0.849	0.0	0.0	0.0	0.0	0.254	34.4	80.0
379	Y38G_075_0750e	0.5	0.75	0.375	0.5	0.801	0.849	0.0	0.0	0.0	0.0	0.254	34.4	80.0
380	Y38G_075_0750e	0.5	0.75	0.5	0.5	0.801	0.849	0.0	0.0	0.0	0.0	0.254	34.4	80.0
381	Y38G_075_0250e	0.5	0.75	0.375	0.5	0.801	0.849	0.0	0.0	0.0	0.0	0.254	34.4	80.0
382	G00B_075_0250e	0.5	0.75	0.25	0.5	0.801	0.849	0.0	0.0	0.0	0.0	0.254	34.4	80.0
383	G25B_075_0250e	0.5	0.75	0.375	0.5	0.801	0.849	0.0	0.0	0.0	0.0	0.254	34.4	80.0
384	G50B_075_0250e	0.5	0.75	0.5	0.5	0.801	0.849	0.0	0.0	0.0	0.0	0.254	34.4	80.0
385	G65B_087_0370e	0.5	0.75	0.375	0.5	0.875	0.849	0.0	0.0	0.0	0.0	0.254	34.4	80.0
386	G75B_100_0500e	0.5	0.75	0.5	0.5	0.875	0.849	0.0	0.0	0.0	0.0	0.254	34.4	80.0
387	Y41G_087_0870e	0.5	0.875	0.125	0.5	0.923	0.849	0.0	0.0	0.0	0.0	0.254	34.4	80.0
388	Y50G_087_0500e	0.5	0.875	0.25	0.5	0.923	0.849	0.0	0.0	0.0	0.0	0.254	34.4	80.0
389	Y61G_087_0620e	0.5	0.875	0.375	0.5	0.923	0.849	0.0	0.0	0.0	0.0	0.254	34.4	80.0
390	Y62G_087_0500e	0.5	0.875	0.5	0.5	0.923	0.849	0.0	0.0	0.0	0.0	0.254	34.4	80.0
391	G00B_087_0370e	0.5	0.875	0.375	0.5	0.875	0.849	0.0	0.0	0.0	0.0	0.254	34.4	80.0
392	G15B_087_0370e	0.5	0.875	0.5	0.5	0.875	0.849	0.0	0.0	0.0	0.0	0.254	34.4	80.0
393	G34B_087_0370e	0.5	0.875	0.375	0.5	0.875	0.849	0.0	0.0	0.0	0.0	0.254	34.4	80.0
394	G50B_087_0370e	0.5	0.875	0.5	0.5	0.875	0.849	0.0	0.0	0.0	0.0	0.254	34.4	80.0
395	Y50G_100_1000e	0.5	1.0	0.5	0.5	1.0	0.849	0.0	0.0	0.0	0.0	0.254	34.4	80.0
396	Y50G_100_1000e	0.5	1.0	0.25	0.5	1.0	0.849	0.0	0.0	0.0	0.0	0.254	34.4	80.0
397	Y58G_100_0870e	0.5	1.0	0.375	0.5	1.0	0.849	0.0	0.0	0.0	0.0	0.254	34.4	80.0
398	Y81G_100_0750e	0.5	1.0	0.5	0.5	1.0	0.849	0.0	0.0	0.0	0.0	0.254	34.4	80.0
399	G00B_100_0500e	0.5	1.0	0.625	0.5	1.0	0.849	0.0	0.0	0.0	0.0	0.254	34.4	80.0
400	G00B_100_0500e	0.5	1.0	0.5	0.5	1.0	0.849	0.0	0.0	0.0	0.0	0.254	34.4	80.0
401	G11B_100_0500e	0.5	1.0	0.625	0.5	1.0	0.849	0.0	0.0	0.0	0.0	0.254	34.4	80.0
402	G25B_100_0500e	0.5	1.0	0.5	0.5	1.0	0.849	0.0	0.0	0.0	0.0	0.254	34.4	80.0
403	G38B_100_0500e	0.5	1.0	0.5	0.5	1.0	0.849	0.0	0.0	0.0	0.0	0.254	34.4	80.0
404	G50B_100_0500e	0.5	1.0	0.5	0.5	1.0	0.849	0.0	0.0	0.0	0.0	0.254	34.4	80.0

vedere di file simili: <http://130.149.60.45/~farbmetrik/QI78/QI78L0FP.PDF> / .PS; 3D-linearizzazione
informazioni tecniche:

Q17811L

TUB iscrizione: 20130201-QI78/QI78L0FP.PDF /.PS TUB materiale: code=rha4ta
la domanda per la misura uscita nella stampa di offset, separazione cmy0* (CMY0)

n	HC*File	rgb*File	icr*File	hsa*File	rgb*File	LabCIE*File	cmyp*sep*File	cmyp*File	LabCIE*File	hsa*File	rgb*File	LabCIE*File	delta
648	R00Y_100_1000e	1.0	0.0	0.0	0.0	0.254	0.0	0.0	0.744	0.0	0.0	45.6	72.2
649	R38Y_100_1000e	1.0	0.5	390	1.0	0.0	0.0	0.0	0.538	375	1.0	0.0	80.0
650	R26Y_100_1000e	1.0	0.0	383	1.0	0.0	0.0	0.0	0.176	362	1.0	0.0	25.4
651	R13Y_100_1000e	1.0	0.0	28.5	1.0	0.0	0.0	0.0	0.343	349	1.0	0.0	72.2
652	R00Y_100_1000e	1.0	0.0	376	1.0	0.0	0.0	0.0	0.044	332	1.0	0.0	17.6
653	B68R_100_1000e	1.0	0.0	368	1.0	0.0	0.0	0.0	0.0	315	1.0	0.0	78.9
654	B61R_100_1000e	1.0	0.0	360	1.0	0.0	0.0	0.0	0.0	310	1.0	0.0	9.8
655	B55R_100_1000e	1.0	0.0	352	1.0	0.0	0.0	0.0	0.0	310	1.0	0.0	71.1
656	B50R_100_1000e	1.0	0.0	344	1.0	0.0	0.0	0.0	0.0	301	1.0	0.0	352.0
657	R11Y_100_1000e	1.0	0.0	337	1.0	0.0	0.0	0.0	0.0	301	1.0	0.0	12.5
658	R00Y_100_1000e	1.0	0.0	330	1.0	0.0	0.0	0.0	0.0	288	1.0	0.0	63.0
659	R00Y_100_1000e	1.0	0.0	323	1.0	0.0	0.0	0.0	0.0	288	1.0	0.0	341.8
660	R23Y_100_1000e	1.0	0.0	315	1.0	0.0	0.0	0.0	0.0	288	1.0	0.0	59.1
661	R08Y_100_1000e	1.0	0.0	307	1.0	0.0	0.0	0.0	0.0	288	1.0	0.0	29.1
662	B70R_100_1000e	1.0	0.0	300	1.0	0.0	0.0	0.0	0.0	288	1.0	0.0	83.2
663	B63R_100_1000e	1.0	0.0	292	1.0	0.0	0.0	0.0	0.0	288	1.0	0.0	33.2
664	B56R_100_1000e	1.0	0.0	284	1.0	0.0	0.0	0.0	0.0	288	1.0	0.0	34.4
665	B50R_100_1000e	1.0	0.0	276	1.0	0.0	0.0	0.0	0.0	288	1.0	0.0	80.0
666	R23Y_100_1000e	1.0	0.0	268	1.0	0.0	0.0	0.0	0.0	288	1.0	0.0	25.4
667	R13Y_100_1000e	1.0	0.0	260	1.0	0.0	0.0	0.0	0.0	288	1.0	0.0	77.5
668	R00Y_100_1000e	1.0	0.0	252	1.0	0.0	0.0	0.0	0.0	288	1.0	0.0	7.6
669	R33Y_100_1000e	1.0	0.0	244	1.0	0.0	0.0	0.0	0.0	288	1.0	0.0	352.0
670	R18Y_100_1000e	1.0	0.0	236	1.0	0.0	0.0	0.0	0.0	288	1.0	0.0	71.3
671	R00Y_100_1000e	1.0	0.0	228	1.0	0.0	0.0	0.0	0.0	288	1.0	0.0	64.2
672	B63R_100_1000e	1.0	0.0	220	1.0	0.0	0.0	0.0	0.0	288	1.0	0.0	343.7
673	B56R_100_1000e	1.0	0.0	212	1.0	0.0	0.0	0.0	0.0	288	1.0	0.0	59.6
674	B50R_100_1000e	1.0	0.0	204	1.0	0.0	0.0	0.0	0.0	288	1.0	0.0	336.1
675	R38Y_100_1000e	1.0	0.0	196	1.0	0.0	0.0	0.0	0.0	288	1.0	0.0	29.1
676	R26Y_100_1000e	1.0	0.0	188	1.0	0.0	0.0	0.0	0.0	288	1.0	0.0	83.2
677	R13Y_100_1000e	1.0	0.0	180	1.0	0.0	0.0	0.0	0.0	288	1.0	0.0	34.4
678	R00Y_100_1000e	1.0	0.0	172	1.0	0.0	0.0	0.0	0.0	288	1.0	0.0	80.0
679	R31Y_100_1000e	1.0	0.0	164	1.0	0.0	0.0	0.0	0.0	288	1.0	0.0	25.4
680	R16Y_100_1000e	1.0	0.0	156	1.0	0.0	0.0	0.0	0.0	288	1.0	0.0	77.5
681	B69R_100_1000e	1.0	0.0	148	1.0	0.0	0.0	0.0	0.0	288	1.0	0.0	7.6
682	B62R_100_1000e	1.0	0.0	140	1.0	0.0	0.0	0.0	0.0	288	1.0	0.0	352.0
683	B55R_100_1000e	1.0	0.0	132	1.0	0.0	0.0	0.0	0.0	288	1.0	0.0	71.3
684	R50Y_100_1000e	1.0	0.0	124	1.0	0.0	0.0	0.0	0.0	288	1.0	0.0	64.2
685	R41Y_100_1000e	1.0	0.0	116	1.0	0.0	0.0	0.0	0.0	288	1.0	0.0	59.6
686	R34Y_100_1000e	1.0	0.0	108	1.0	0.0	0.0	0.0	0.0	288	1.0	0.0	29.1
687	R18Y_100_1000e	1.0	0.0	100	1.0	0.0	0.0	0.0	0.0	288	1.0	0.0	83.2
688	R00Y_100_1000e	1.0	0.0	92	1.0	0.0	0.0	0.0	0.0	288	1.0	0.0	34.4
689	R26Y_100_1000e	1.0	0.0	84	1.0	0.0	0.0	0.0	0.0	288	1.0	0.0	80.0
690	R16Y_100_1000e	1.0	0.0	76	1.0	0.0	0.0	0.0	0.0	288	1.0	0.0	25.4
691	B61R_100_1000e	1.0	0.0	68	1.0	0.0	0.0	0.0	0.0	288	1.0	0.0	77.5
692	B54R_100_1000e	1.0	0.0	60	1.0	0.0	0.0	0.0	0.0	288	1.0	0.0	7.6
693	R63Y_100_1000e	1.0	0.0	52	1.0	0.0	0.0	0.0	0.0	288	1.0	0.0	352.0
694	R38Y_100_1000e	1.0	0.0	44	1.0	0.0	0.0	0.0	0.0	288	1.0	0.0	71.3
695	R31Y_100_1000e	1.0	0.0	36	1.0	0.0	0.0	0.0	0.0	288	1.0	0.0	64.2
696	R23Y_100_1000e	1.0	0.0	28	1.0	0.0	0.0	0.0	0.0	288	1.0	0.0	59.6
697	R18Y_100_1000e	1.0	0.0	20	1.0	0.0	0.0	0.0	0.0	288	1.0	0.0	29.1
698	R00Y_100_1000e	1.0	0.0	12	1.0	0.0	0.0	0.0	0.0	288	1.0	0.0	83.2
699	B63R_100_1000e	1.0	0.0	4	1.0	0.0	0.0	0.0	0.0	288	1.0	0.0	34.4
700	B56R_100_1000e	1.0	0.0	-4	1.0	0.0	0.0	0.0	0.0	288	1.0	0.0	80.0
701	B50R_100_1000e	1.0	0.0	-12	1.0	0.0	0.0	0.0	0.0	288	1.0	0.0	25.4
702	R76Y_100_1000e	1.0	0.0	-20	1.0	0.0	0.0	0.0	0.0	288	1.0	0.0	77.5
703	R69Y_100_1000e	1.0	0.0	-28	1.0	0.0	0.0	0.0	0.0	288	1.0	0.0	7.6
704	R63Y_100_1000e	1.0	0.0	-36	1.0	0.0	0.0	0.0	0.0	288	1.0	0.0	352.0
705	R56Y_100_1000e	1.0	0.0	-44	1.0	0.0	0.0	0.0	0.0	288	1.0	0.0	71.3
706	R50Y_100_1000e	1.0	0.0	-52	1.0	0.0	0.0	0.0	0.0	288	1.0	0.0	64.2
707	R41Y_100_1000e	1.0	0.0	-60	1.0	0.0	0.0	0.0	0.0	288	1.0	0.0	59.6
708	R34Y_100_1000e	1.0	0.0	-68	1.0	0.0	0.0	0.0	0.0	288	1.0	0.0	29.1
709	R26Y_100_1000e	1.0	0.0	-76	1.0	0.0	0.0	0.0	0.0	288	1.0	0.0	83.2
710	B50R_100_1000e	1.0	0.0	-84	1.0	0.0	0.0	0.0	0.0	288	1.0	0.0	34.4
711	R88Y_100_1000e	1.0	0.0	-92	1.0	0.0	0.0	0.0	0.0	288	1.0	0.0	80.0
712	R81Y_100_1000e	1.0	0.0	-100	1.0	0.0	0.0	0.0	0.0	288	1.0	0.0	25.4
713	R85Y_100_1000e	1.0	0.0	-108	1.0	0.0	0.0	0.0	0.0	288	1.0	0.0	77.5
714	R81Y_100_1000e	1.0	0.0	-116	1.0	0.0	0.0	0.0	0.0	288	1.0	0.0	7.6
715	R76Y_100_1000e	1.0	0.0	-124	1.0	0.0	0.0	0.0	0.0	288	1.0	0.0	352.0
716	R69Y_100_1000e	1.0	0.0	-132	1.0	0.0	0.0	0.0	0.0	288	1.0	0.0	71.3
717	R63Y_100_1000e	1.0	0.0	-140	1.0	0.0	0.0	0.0	0.0	288	1.0	0.0	64.2
718	R56Y_100_1000e	1.0	0.0	-148	1.0	0.0	0.0	0.0	0.0	288	1.0	0.0	59.6
719	R50Y_100_1000e	1.0	0.0	-156	1.0	0.0	0.0	0.0	0.0	288	1.0	0.0	29.1
720	Y00G_100_1000e	1.0	0.0	-164	1.0	0.0	0.0	0.0	0.0	288	1.0	0.0	83.2
721	Y00G_100_1000e	1.0	0.0	-172	1.0	0.0	0.0	0.0	0.0	288	1.0	0.0	34.4
722	Y00G_100_1000e	1.0	0.0	-180	1.0	0.0	0.0	0.0	0.0	288	1.0	0.0	80.0
723	Y00G_100_1000e	1.0	0.0	-188	1.0	0.0	0.0	0.0	0.0	288	1.0	0.0	25.4
724	Y00G_100_1000e	1.0	0.0	-196	1.0	0.0	0.0	0.0	0.0	288	1.0	0.0	77.5
725	Y00G_100_1000e	1.0	0.0	-204	1.0	0.0	0.0	0.0	0.0	288	1.0	0.0	7.6
726	Y00G_100_1000e	1.0	0.0	-212	1.0	0.0	0.0	0.0	0.0	288	1.0	0.0	352.0
727	Y00G_100_1000e	1.0	0.0	-220	1.0	0.0	0.0	0.0	0.0	288	1.0	0.0	71.3
728	NW_1000e	1.0	0.0	-228	1.0	0.0	0.0	0.0	0.0	288	1.0	0.0	64.2

vedere dei file simili: <http://130.149.60.45/~farbmetrik/QI78/QI78.HTM>
informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

immettere: rgb/cmyk -> rgdb
uscita: 3D-linearizzazione a cmy0* de

grafico TUB-QI78; codice di tinte: H*_e=G00B_e
colori e la differenza, ΔE*_*

4-1132731-F0

Q1780-7N, 2833-F

n	HC*File	rgb_Role	iet_Role	Ins_Fate	rgb*Fate	LabC*Fate	cmy0*sep.Fate	Ins_De	rgb*De	LabC*De	delta
972	NW_000de	0.0	0.0	0.0	0.0	24.3	0.0	1.0	1.0	1.0	0.0
973	NW_012de	0.125	0.125	0.125	0.125	33.2	0.0	0.885	0.774	0.736	0.0
974	NW_025de	0.25	0.25	0.25	0.25	42.1	0.0	0.743	0.587	0.55	0.0
975	NW_037de	0.375	0.375	0.375	0.375	51.0	0.0	0.653	0.473	0.452	0.0
976	NW_050de	0.5	0.5	0.5	0.5	60.0	0.0	0.54	0.382	0.356	0.0
977	NW_062de	0.625	0.625	0.625	0.625	68.9	0.0	0.417	0.26	0.26	0.0
978	NW_075de	0.75	0.75	0.75	0.75	77.8	0.0	0.299	0.177	0.177	0.0
979	NW_087de	0.875	0.875	0.875	0.875	86.7	0.0	0.162	0.101	0.093	0.0
980	NW_100de	1.0	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0	0.0
981	NW_000de	0.0	0.0	0.0	0.0	24.3	0.0	1.0	1.0	1.0	0.0
982	NW_012de	0.125	0.125	0.125	0.125	33.2	0.0	0.885	0.774	0.736	0.0
983	NW_025de	0.25	0.25	0.25	0.25	42.1	0.0	0.743	0.587	0.55	0.0
984	NW_037de	0.375	0.375	0.375	0.375	51.0	0.0	0.653	0.473	0.452	0.0
985	NW_050de	0.5	0.5	0.5	0.5	60.0	0.0	0.54	0.382	0.356	0.0
986	NW_062de	0.625	0.625	0.625	0.625	68.9	0.0	0.417	0.26	0.26	0.0
987	NW_075de	0.75	0.75	0.75	0.75	77.8	0.0	0.299	0.177	0.177	0.0
988	NW_087de	0.875	0.875	0.875	0.875	86.7	0.0	0.162	0.101	0.093	0.0
989	NW_100de	1.0	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0	0.0
990	NW_000de	0.0	0.0	0.0	0.0	24.3	0.0	1.0	1.0	1.0	0.0
991	NW_012de	0.125	0.125	0.125	0.125	33.2	0.0	0.885	0.774	0.736	0.0
992	NW_025de	0.25	0.25	0.25	0.25	42.1	0.0	0.743	0.587	0.55	0.0
993	NW_037de	0.375	0.375	0.375	0.375	51.0	0.0	0.653	0.473	0.452	0.0
994	NW_050de	0.5	0.5	0.5	0.5	60.0	0.0	0.54	0.382	0.356	0.0
995	NW_062de	0.625	0.625	0.625	0.625	68.9	0.0	0.417	0.26	0.26	0.0
996	NW_075de	0.75	0.75	0.75	0.75	77.8	0.0	0.299	0.177	0.177	0.0
997	NW_087de	0.875	0.875	0.875	0.875	86.7	0.0	0.162	0.101	0.093	0.0
998	NW_100de	1.0	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0	0.0
999	NW_000de	0.0	0.0	0.0	0.0	24.3	0.0	1.0	1.0	1.0	0.0
1000	NW_012de	0.125	0.125	0.125	0.125	33.2	0.0	0.885	0.774	0.736	0.0
1001	NW_025de	0.25	0.25	0.25	0.25	42.1	0.0	0.743	0.587	0.55	0.0
1002	NW_037de	0.375	0.375	0.375	0.375	51.0	0.0	0.653	0.473	0.452	0.0
1003	NW_050de	0.5	0.5	0.5	0.5	60.0	0.0	0.54	0.382	0.356	0.0
1004	NW_062de	0.625	0.625	0.625	0.625	68.9	0.0	0.417	0.26	0.26	0.0
1005	NW_075de	0.75	0.75	0.75	0.75	77.8	0.0	0.299	0.177	0.177	0.0
1006	NW_087de	0.875	0.875	0.875	0.875	86.7	0.0	0.162	0.101	0.093	0.0
1007	NW_100de	1.0	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0	0.0
1008	NW_000de	0.0	0.0	0.0	0.0	24.3	0.0	1.0	1.0	1.0	0.0
1009	NW_012de	0.125	0.125	0.125	0.125	33.2	0.0	0.885	0.774	0.736	0.0
1010	NW_025de	0.25	0.25	0.25	0.25	42.1	0.0	0.743	0.587	0.55	0.0
1011	NW_037de	0.375	0.375	0.375	0.375	51.0	0.0	0.653	0.473	0.452	0.0
1012	NW_050de	0.5	0.5	0.5	0.5	60.0	0.0	0.54	0.382	0.356	0.0
1013	NW_062de	0.625	0.625	0.625	0.625	68.9	0.0	0.417	0.26	0.26	0.0
1014	NW_075de	0.75	0.75	0.75	0.75	77.8	0.0	0.299	0.177	0.177	0.0
1015	NW_087de	0.875	0.875	0.875	0.875	86.7	0.0	0.162	0.101	0.093	0.0
1016	NW_100de	1.0	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0	0.0
1017	NW_000de	0.0	0.0	0.0	0.0	24.3	0.0	1.0	1.0	1.0	0.0
1018	NW_012de	0.125	0.125	0.125	0.125	33.2	0.0	0.885	0.774	0.736	0.0
1019	NW_025de	0.25	0.25	0.25	0.25	42.1	0.0	0.743	0.587	0.55	0.0
1020	NW_037de	0.375	0.375	0.375	0.375	51.0	0.0	0.653	0.473	0.452	0.0
1021	NW_050de	0.5	0.5	0.5	0.5	60.0	0.0	0.54	0.382	0.356	0.0
1022	NW_062de	0.625	0.625	0.625	0.625	68.9	0.0	0.417	0.26	0.26	0.0
1023	NW_075de	0.75	0.75	0.75	0.75	77.8	0.0	0.299	0.177	0.177	0.0
1024	NW_087de	0.875	0.875	0.875	0.875	86.7	0.0	0.162	0.101	0.093	0.0
1025	NW_100de	1.0	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0	0.0
1026	NW_000de	0.0	0.0	0.0	0.0	24.3	0.0	1.0	1.0	1.0	0.0
1027	NW_012de	0.125	0.125	0.125	0.125	33.2	0.0	0.885	0.774	0.736	0.0
1028	NW_025de	0.25	0.25	0.25	0.25	42.1	0.0	0.743	0.587	0.55	0.0
1029	NW_037de	0.375	0.375	0.375	0.375	51.0	0.0	0.653	0.473	0.452	0.0
1030	NW_050de	0.5	0.5	0.5	0.5	60.0	0.0	0.54	0.382	0.356	0.0
1031	NW_062de	0.625	0.625	0.625	0.625	68.9	0.0	0.417	0.26	0.26	0.0
1032	NW_075de	0.75	0.75	0.75	0.75	77.8	0.0	0.299	0.177	0.177	0.0
1033	NW_087de	0.875	0.875	0.875	0.875	86.7	0.0	0.162	0.101	0.093	0.0
1034	NW_100de	1.0	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0	0.0
1035	NW_000de	0.0	0.0	0.0	0.0	24.3	0.0	1.0	1.0	1.0	0.0
1036	NW_012de	0.125	0.125	0.125	0.125	33.2	0.0	0.885	0.774	0.736	0.0
1037	NW_025de	0.25	0.25	0.25	0.25	42.1	0.0	0.743	0.587	0.55	0.0
1038	NW_037de	0.375	0.375	0.375	0.375	51.0	0.0	0.653	0.473	0.452	0.0
1039	NW_050de	0.5	0.5	0.5	0.5	60.0	0.0	0.54	0.382	0.356	0.0
1040	NW_062de	0.625	0.625	0.625	0.625	68.9	0.0	0.417	0.26	0.26	0.0
1041	NW_075de	0.75	0.75	0.75	0.75	77.8	0.0	0.299	0.177	0.177	0.0
1042	NW_087de	0.875	0.875	0.875	0.875	86.7	0.0	0.162	0.101	0.093	0.0
1043	NW_100de	1.0	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0	0.0
1044	NW_000de	0.0	0.0	0.0	0.0	24.3	0.0	1.0	1.0	1.0	0.0
1045	NW_012de	0.125	0.125	0.125	0.125	33.2	0.0	0.885	0.774	0.736	0.0
1046	NW_025de	0.25	0.25	0.25	0.25	42.1	0.0	0.743	0.587	0.55	0.0
1047	NW_037de	0.375	0.375	0.375	0.375	51.0	0.0	0.653	0.473	0.452	0.0
1048	NW_050de	0.5	0.5	0.5	0.5	60.0	0.0	0.54	0.382	0.356	0.0
1049	NW_062de	0.625	0.625	0.625	0.625	68.9	0.0	0.417	0.26	0.26	0.0
1050	NW_075de	0.75	0.75	0.75	0.75	77.8	0.0	0.299	0.177	0.177	0.0
1051	NW_087de	0.875	0.875	0.875	0.875	86.7	0.0	0.162	0.101	0.093	0.0
1052	NW_100de	1.0	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0	0.0

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

grafico TUB-QI78; codice di tinte: H*_e=G00B_e
colori e la differenza, ΔE^*

