

Immettere y uscita: Offset Reflective System ORS18a for relative CIELAB hue $h_{ab,a,rel} = h_{ab}/360 = 102/360 = 0.28$

$H^*_ = Y25G_ -$

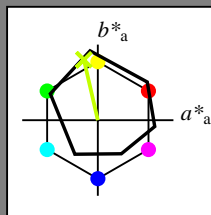
Dati del dispositivo (d) o colori elementari (e):

$HIC^*_ -$

codice di tonalità per i colori questa pagina:

$H^*_ = Y25G_ -$

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):

$LabCh^*_{-,Ma}$: 83 -18 79 81 102

$HIC^*_{-,Ma}$: Y25G_100_100_

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

0.76 1.0 0.0 1.0 1.0

triangolo chiarezza T^*

%Gamma

$u^*_{rel} = 92$

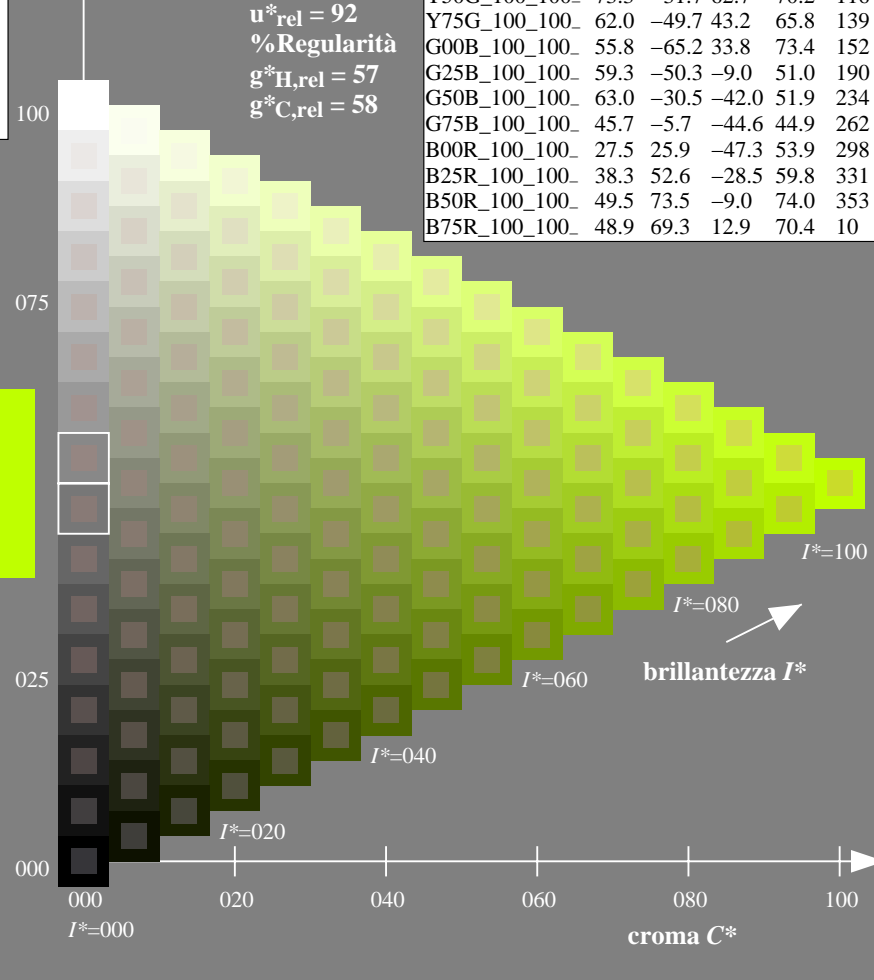
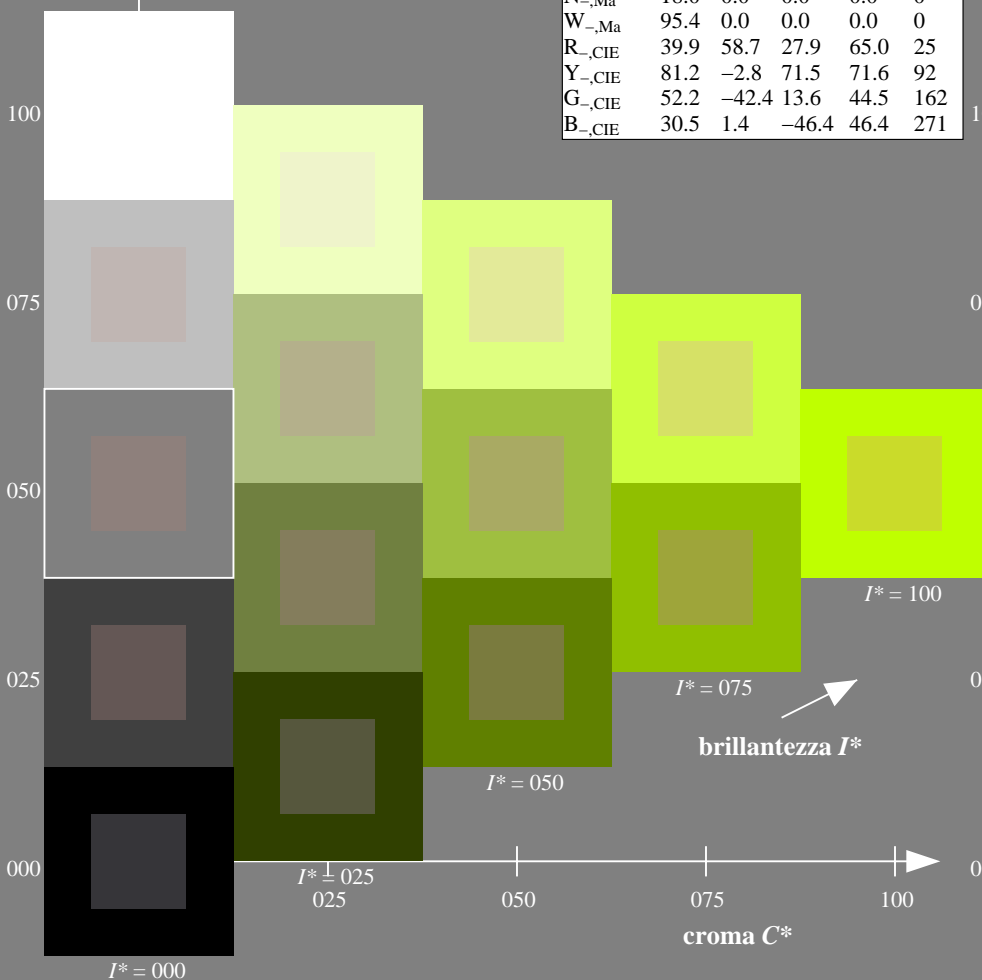
%Regularità

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

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

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/QI47/QI47L0FP.PDF /PS; cominciare l'uscita
 informazioni tecniche: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

TUB iscrizione: 20130201-QI47/QI47L0FP.PDF /PS
 la domanda per la misura uscita nella stampa di offset

TUB materiale: code=rh4ta

grafico TUB-QI47; codice di tinte: $H^*_ = Y25G_ -$
 grafico conformemente a DIN 33872, 3D=1, de=0, cm_y0^*

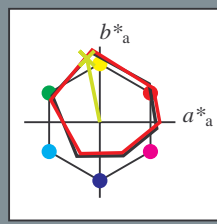
immettere: $rgb/cmyk \rightarrow rgb/cmyk$
 uscita: nessun cambiamento

Immettere y uscita: Offset Reflective System ORS18a for relative CIELAB hue $h_{ab,a,rel} = h_{ab}/360 = 101/360 = 0.28$

$H^*_d = Y25G_d$

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

HIC^*_d
codice di tonalità per i colori questa pagina:
 $H^*_d = Y25G_d$
triangolo chiarezza T^*



ORS20a; dati atti CIELAB (a)

name	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R _{d,Ma}	45.4	70.9	44.8	83.9	32
Y _{d,Ma}	87.8	-10.2	95.4	96.0	96
G _{d,Ma}	50.0	-65.0	29.6	71.4	155
C _{d,Ma}	56.8	-25.5	-41.5	48.7	238
B _{d,Ma}	25.0	29.5	-40.4	50.0	306
M _{d,Ma}	46.1	79.3	-0.2	79.3	359
N _{d,Ma}	24.3	0.0	0.0	0.0	0
W _{d,Ma}	95.6	0.0	0.0	0.0	0
R _{d,CIE}	39.9	58.7	27.9	65.0	25
Y _{d,CIE}	81.2	-2.8	71.5	71.6	92
G _{d,CIE}	52.2	-42.4	13.6	44.5	162
B _{d,CIE}	30.5	1.4	-46.4	46.4	271

Il dati per il massimo colore (Ma):

$LabCh^*_{d,Ma}$: 81 -17 84 86 101

$HIC^*_{d,Ma}$: Y25G_100_100d

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

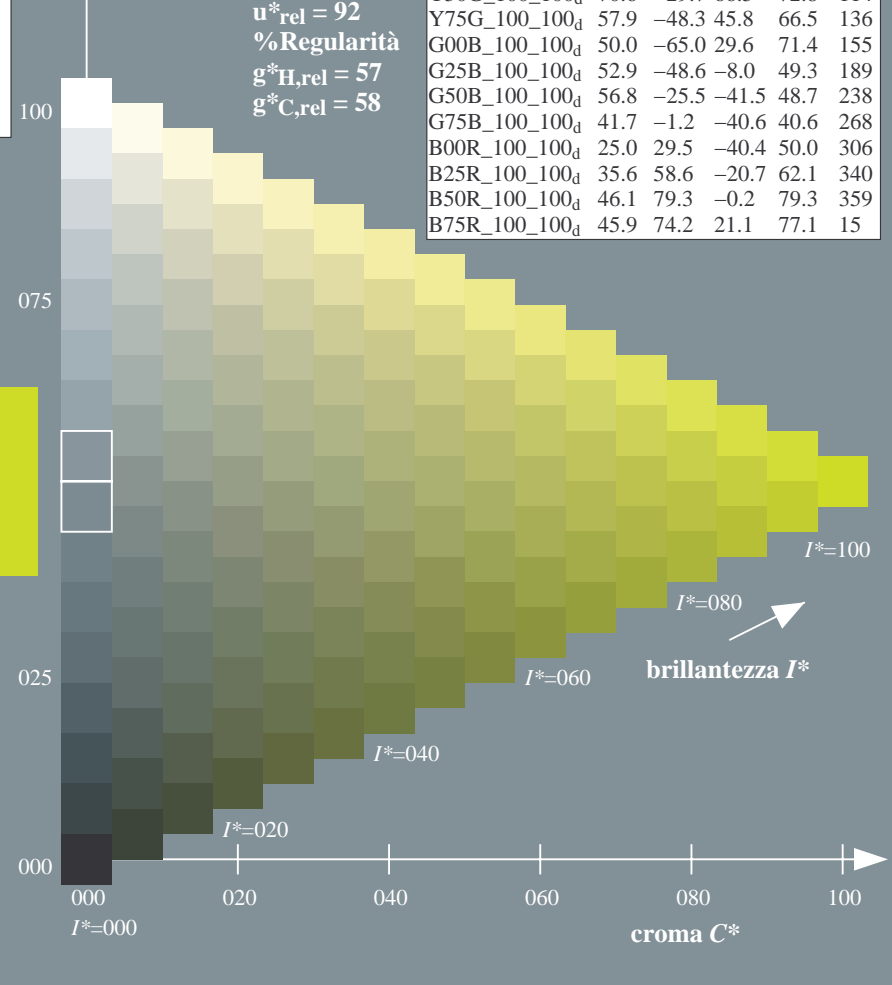
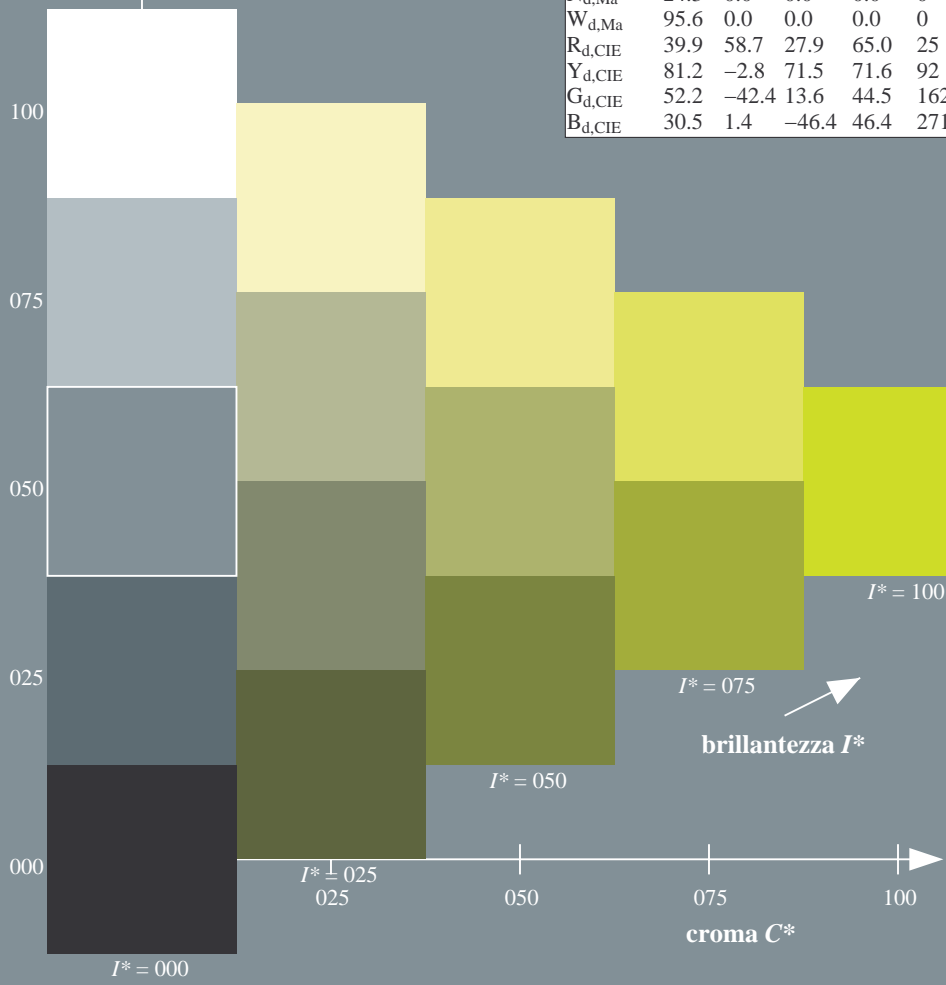
0.76 1.0 0.0 1.0 1.0

triangolo chiarezza T^*

ORS20a; dati atti CIELAB (a)

H^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R00Y_100_100d	45.4	70.9	44.8	83.9	32
R25Y_100_100d	53.0	53.4	54.8	76.5	45
R50Y_100_100d	64.9	28.9	68.6	74.5	67
R75Y_100_100d	78.6	4.3	84.7	84.8	87
Y00G_100_100d	87.8	-10.2	95.4	96.0	96
Y25G_100_100d	81.2	-17.0	84.3	86.0	101
Y50G_100_100d	70.6	-29.7	66.5	72.8	114
Y75G_100_100d	57.9	-48.3	45.8	66.5	136
G00B_100_100d	50.0	-65.0	29.6	71.4	155
G25B_100_100d	52.9	-48.6	-8.0	49.3	189
G50B_100_100d	56.8	-25.5	-41.5	48.7	238
G75B_100_100d	41.7	-1.2	-40.6	40.6	268
B00R_100_100d	25.0	29.5	-40.4	50.0	306
B25R_100_100d	35.6	58.6	-20.7	62.1	340
B50R_100_100d	46.1	79.3	-0.2	79.3	359
B75R_100_100d	45.9	74.2	21.1	77.1	15

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



vedere dei file simili: <http://130.149.60.45/~farbmetrik/QI47/QI47.HTM>
informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB iscrizione: 20130201-QI47/QI47L0FP.PDF /.PS
la domanda per la misura uscita nella stampa di offset, separazione cmy0* (CMY0)
TUB materiale: code=rh4ta

grafico TUB-QI47; codice di tinte: $H^*_d=Y25G_d$
grafico conformemente a DIN 33872, 3D=1, de=0, $cmy0^*$

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

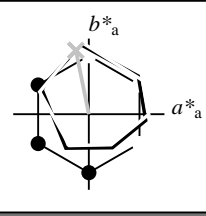


Immettere y uscita: Offset Reflective System ORS18a for relative CIELAB hue $h_{ab,a,rel} = h_{ab}/360 = 101/360 = 0.28$

$H^*_d = Y25G_d$

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

codice di tonalità per i colori questa pagina:
 $H^*_d = Y25G_d$
triangolo chiarezza T^*



ORS20a; dati atti CIELAB (a)

name	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R _{d, Ma}	45.4	70.9	44.8	83.9	32
Y _{d, Ma}	87.8	-10.2	95.4	96.0	96
G _{d, Ma}	50.0	-65.0	29.6	71.4	155
C _{d, Ma}	56.8	-25.5	-41.5	48.7	238
B _{d, Ma}	25.0	29.5	-40.4	50.0	306
M _{d, Ma}	46.1	79.3	-0.2	79.3	359
N _{d, Ma}	24.3	0.0	0.0	0.0	0
W _{d, Ma}	95.6	0.0	0.0	0.0	0
R _{d, CIE}	39.9	58.7	27.9	65.0	25
Y _{d, CIE}	81.2	-2.8	71.5	71.6	92
G _{d, CIE}	52.2	-42.4	13.6	44.5	162
B _{d, CIE}	30.5	1.4	-46.4	46.4	271

Il dati per il massimo colore (Ma):

$LabCh^*_d, Ma$: 81 -17 84 86 101

HIC^*_d, Ma : Y25G_100_100d

$rgbic^*_d, Ma$:

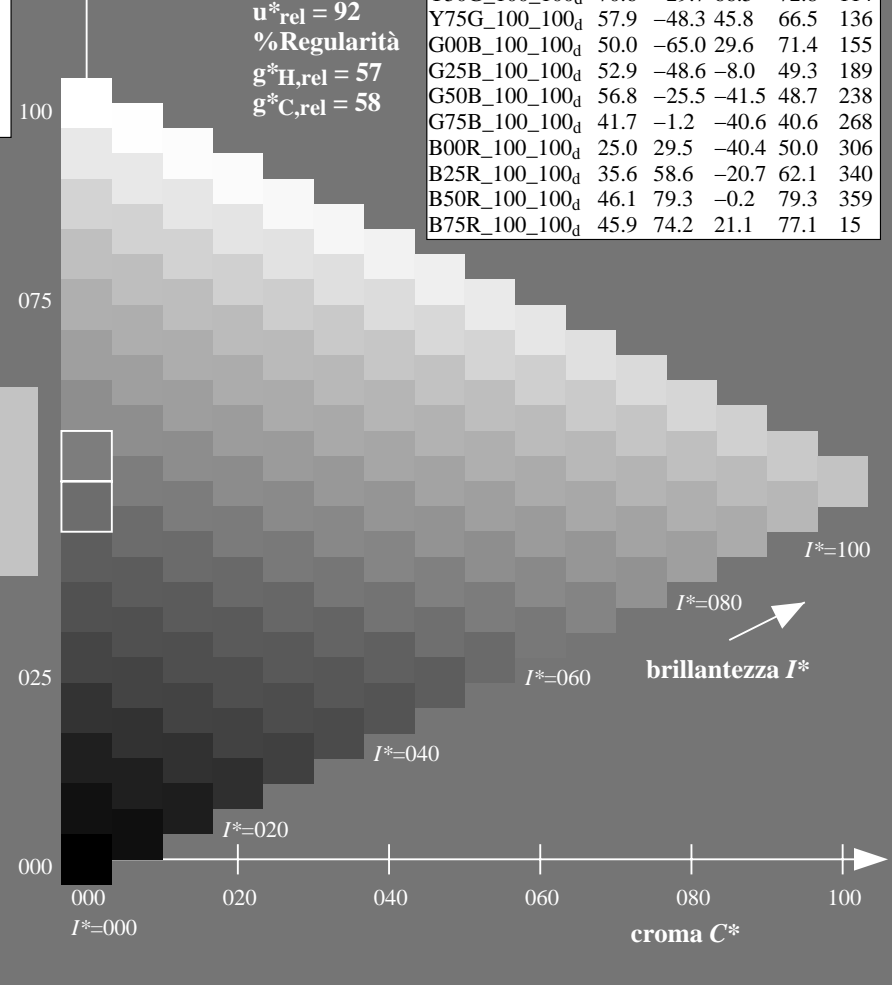
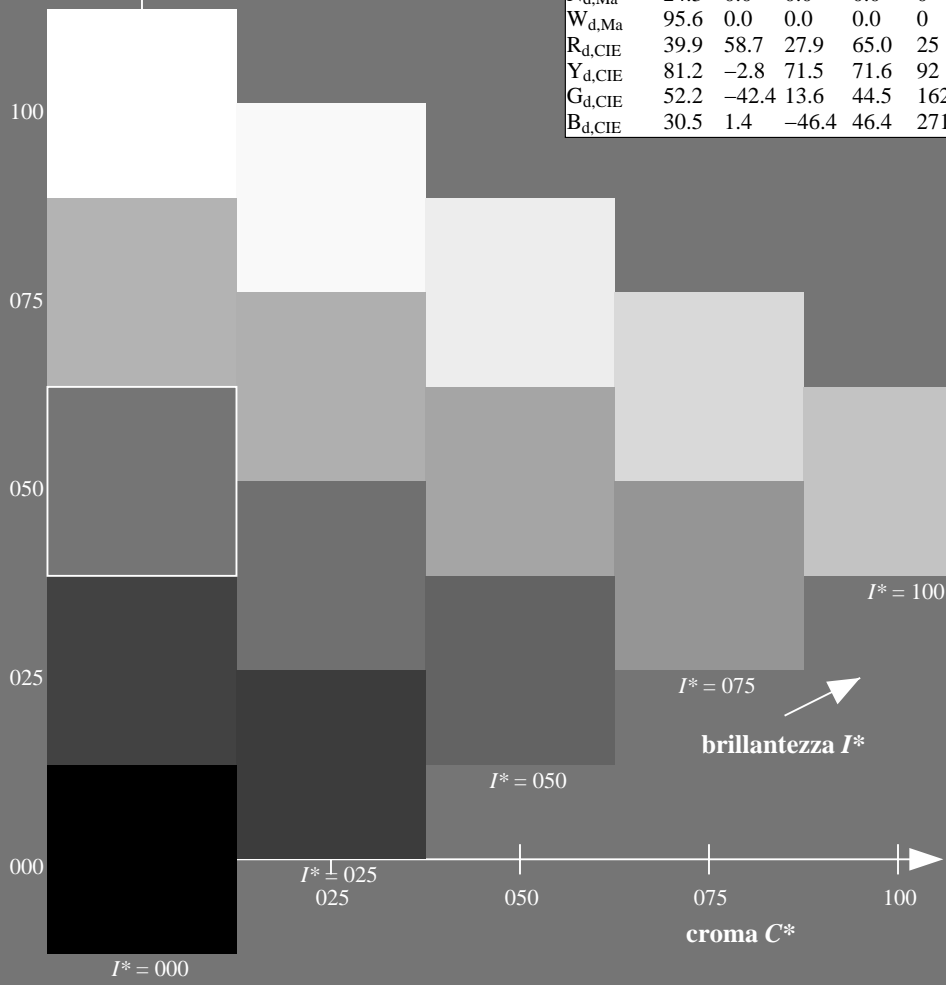
0.76 1.0 0.0 1.0 1.0

triangolo chiarezza T^*

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

ORS20a; dati atti CIELAB (a)

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



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

grafico TUB-QI47; codice di tinte: $H^*_d=Y25G_d$
grafico conformemente a DIN 33872, 3D=1, de=0, $cmy0^*$

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

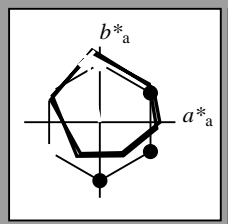


Immettere y uscita: Offset Reflective System ORS18a for relative CIELAB hue $h_{ab,a,rel} = h_{ab}/360 = 101/360 = 0.28$

$H^*_d = Y25G_d$

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

HIC^*_d
codice di tonalità per i colori questa pagina:
 $H^*_d = Y25G_d$
triangolo chiarezza T^*



ORS20a; dati atti CIELAB (a)

name	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R _{d, Ma}	45.4	70.9	44.8	83.9	32
Y _{d, Ma}	87.8	-10.2	95.4	96.0	96
G _{d, Ma}	50.0	-65.0	29.6	71.4	155
C _{d, Ma}	56.8	-25.5	-41.5	48.7	238
B _{d, Ma}	25.0	29.5	-40.4	50.0	306
M _{d, Ma}	46.1	79.3	-0.2	79.3	359
N _{d, Ma}	24.3	0.0	0.0	0.0	0
W _{d, Ma}	95.6	0.0	0.0	0.0	0
R _{d, CIE}	39.9	58.7	27.9	65.0	25
Y _{d, CIE}	81.2	-2.8	71.5	71.6	92
G _{d, CIE}	52.2	-42.4	13.6	44.5	162
B _{d, CIE}	30.5	1.4	-46.4	46.4	271

Il dati per il massimo colore (Ma):

$LabCh^*_d, Ma: 81 -17 84 86 101$

$HIC^*_d, Ma: Y25G_100_100_d$

$rgbic^*_d, Ma:$

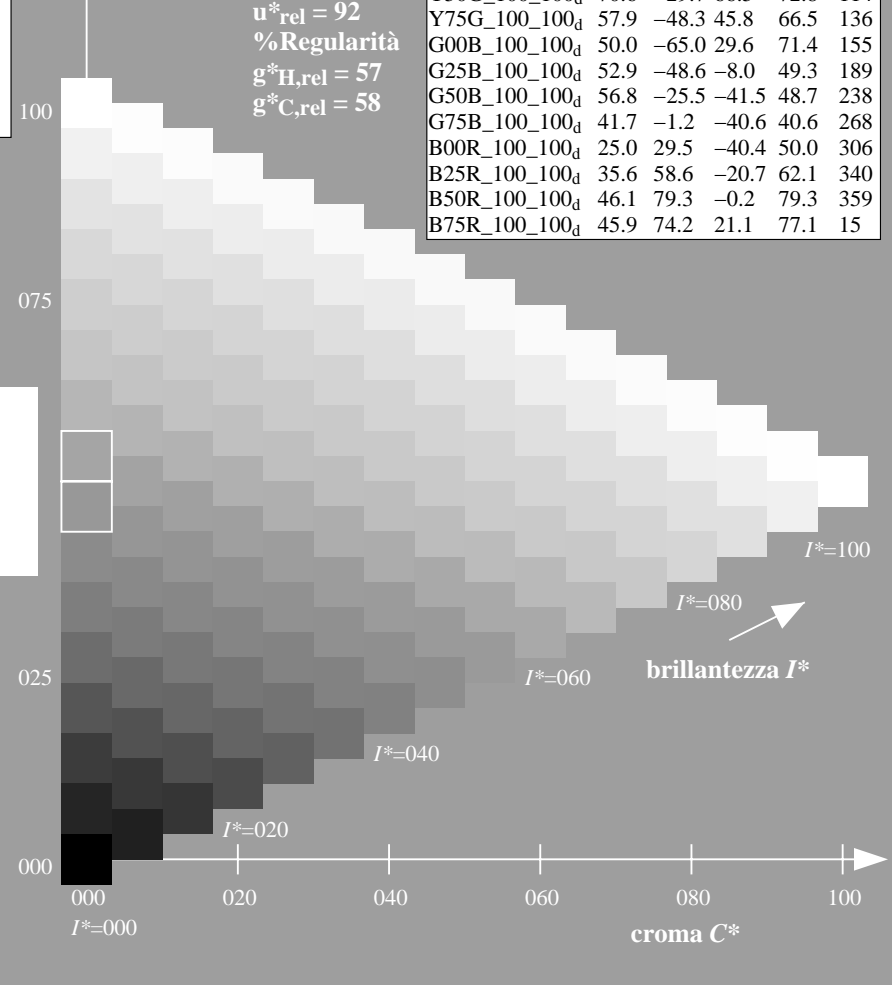
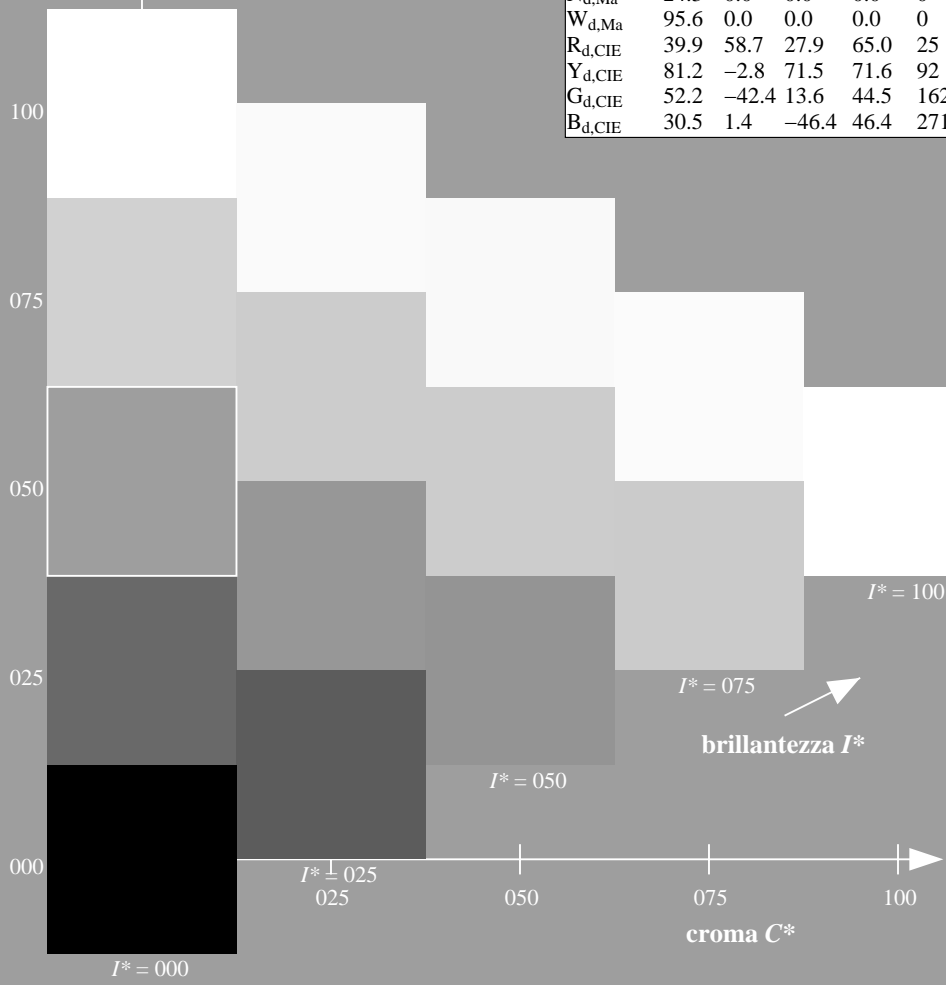
0.76 1.0 0.0 1.0 1.0

triangolo chiarezza T^*

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

ORS20a; dati atti CIELAB (a)

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



vedere dei file simili: <http://130.149.60.45/~farbmetrik/QI47/QI47.HTM>
informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB iscrizione: 20130201-QI47/QI47L0FP.PDF /.PS
la domanda per la misura uscita nella stampa di offset, separazione cmy0* (CMY0)
TUB materiale: code=rh4ta

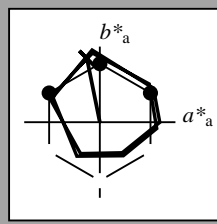


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$H^*_d = Y25G_d$

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

HIC^*_d
codice di tonalità per i colori questa pagina:
 $H^*_d = Y25G_d$
triangolo chiarezza T^*



ORS20a; dati atti CIELAB (a)

name	$L^*=L^*_a a^*_a$	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R _{d,Ma}	45.4	70.9	44.8	83.9
Y _{d,Ma}	87.8	-10.2	95.4	96.0
G _{d,Ma}	50.0	-65.0	29.6	71.4
C _{d,Ma}	56.8	-25.5	-41.5	48.7
B _{d,Ma}	25.0	29.5	-40.4	50.0
M _{d,Ma}	46.1	79.3	-0.2	79.3
N _{d,Ma}	24.3	0.0	0.0	0.0
W _{d,Ma}	95.6	0.0	0.0	0.0
R _{d,CIE}	39.9	58.7	27.9	65.0
Y _{d,CIE}	81.2	-2.8	71.5	71.6
G _{d,CIE}	52.2	-42.4	13.6	44.5
B _{d,CIE}	30.5	1.4	-46.4	46.4

Il dati per il massimo colore (Ma):

$LabCh^*_{d,Ma}$: 81 -17 84 86 101

$HIC^*_{d,Ma}$: Y25G_100_100d

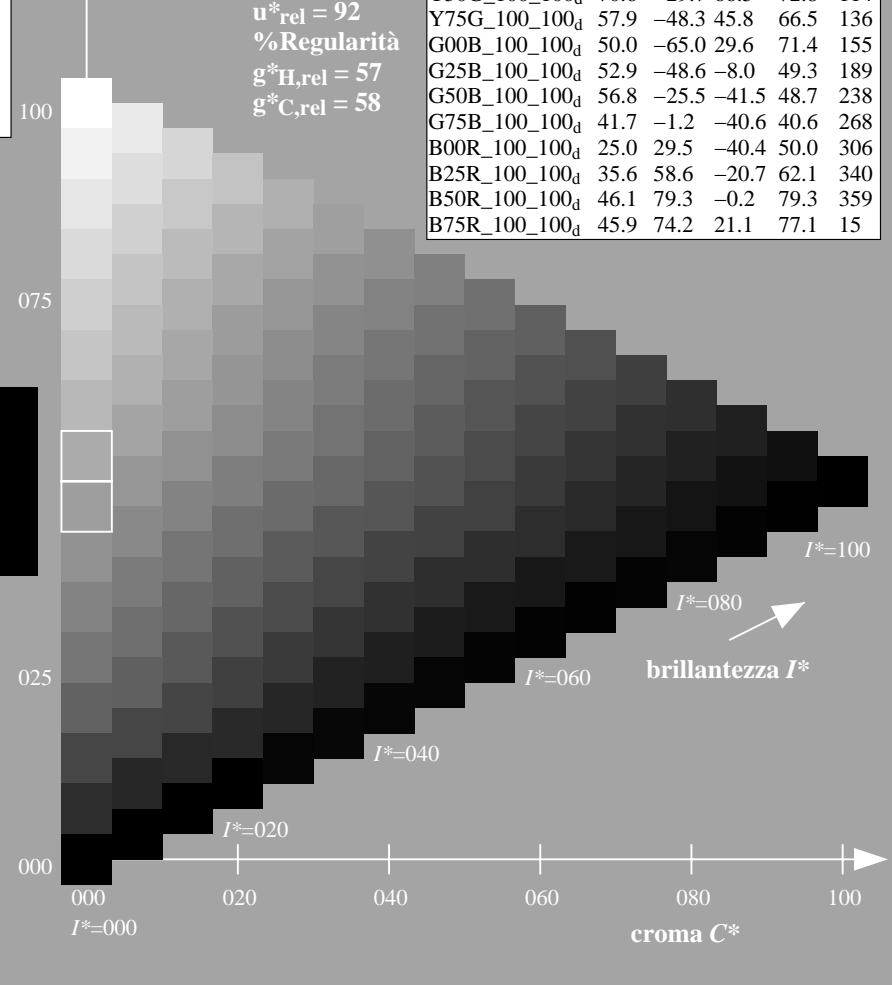
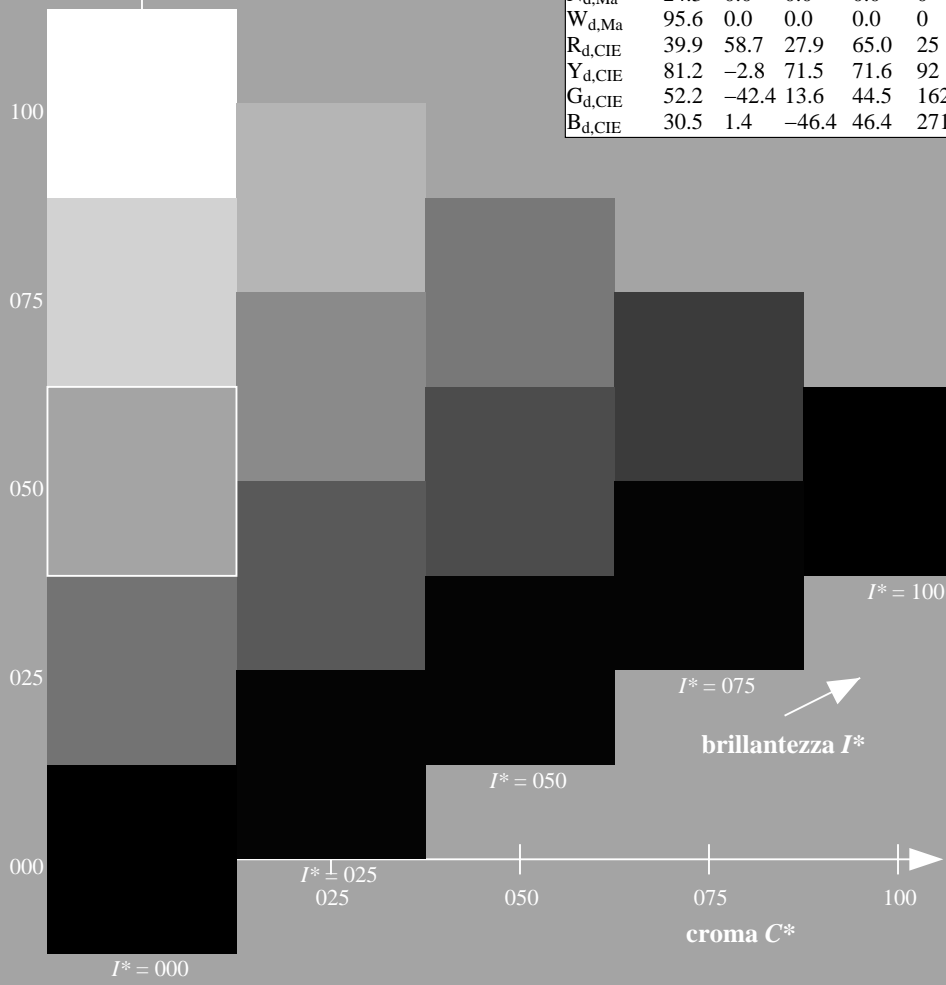
$rgbic^*_{d,Ma}$:
0.76 1.0 0.0 1.0 1.0

triangolo chiarezza T^*

ORS20a; dati atti CIELAB (a)

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

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



vedere dei file simili: <http://130.149.60.45/~farbmetrik/QI47/QI47.HTM>
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TUB iscrizione: 20130201-QI47/QI47L0FP.PDF /PS
la domanda per la misura uscita nella stampa di offset, separazione cmy0* (CMY0)
TUB materiale: code=rh4ta

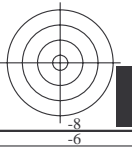
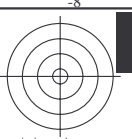
grafico TUB-QI47; codice di tinte: $H^*_d=Y25G_d$
grafico conformemente a DIN 33872, 3D=1, de=0, $cmy0^*$

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



TUB iscrizione: 20130201-QI47/QI47L0FP.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/QI47/QI47.HTM>
informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>



4-103531-L0 QI470-72

grafico TUB-QI47; codice di tinte: $H^*_d=Y25G_d$
grafico conformemente a DIN 33872, 3D=1, de=0, cmy0*

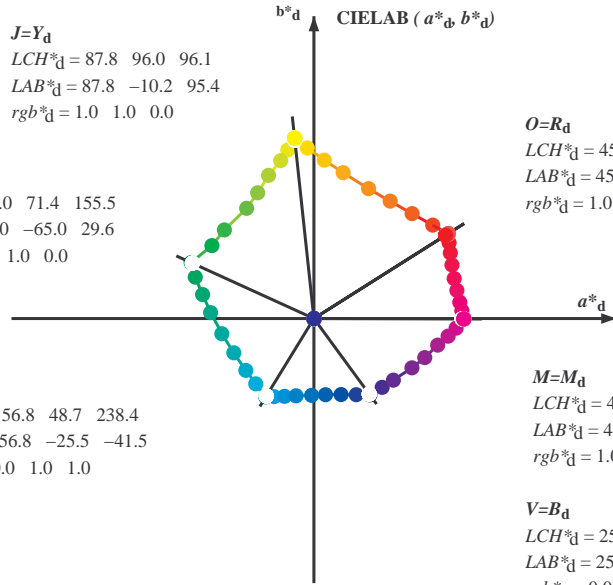
immettere: $rgb/cmyk \rightarrow rgb_{dd}$
uscita: 3D-linearizzazione a $cmy0^*_{dd}$

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

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

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

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



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

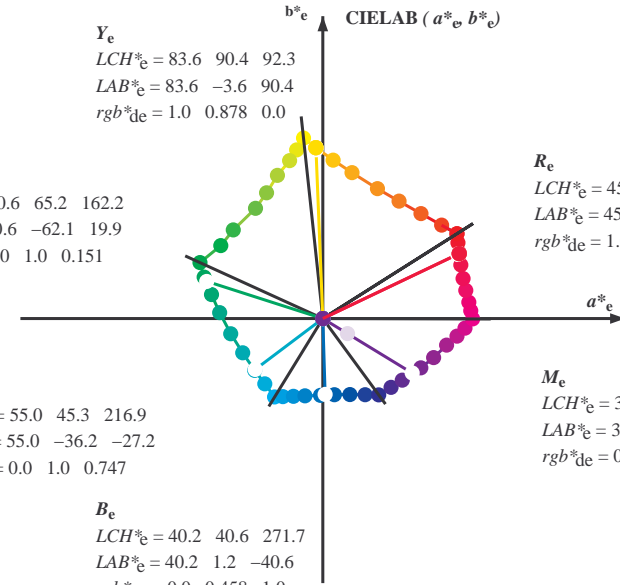
$M=M_d$
 $LCH^*_d = 46.1 \ 79.3 \ 359.8$
 $LAB^*_d = 46.1 \ 79.3 \ -0.2$
 $rgb^*_d = 1.0 \ 0.0 \ 1.0$

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

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

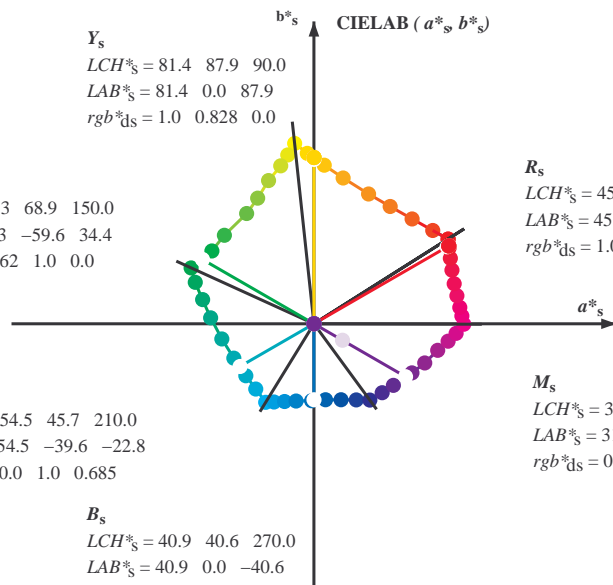
M_e
 $LCH^*_e = 31.1 \ 55.9 \ 328.6$
 $LAB^*_e = 31.1 \ 47.7 \ -29.1$
 $rgb^*_{de} = 0.321 \ 0.0 \ 1.0$

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

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

$h_{ab,s}$

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

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

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

$h_{ab,e}$

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

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

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

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

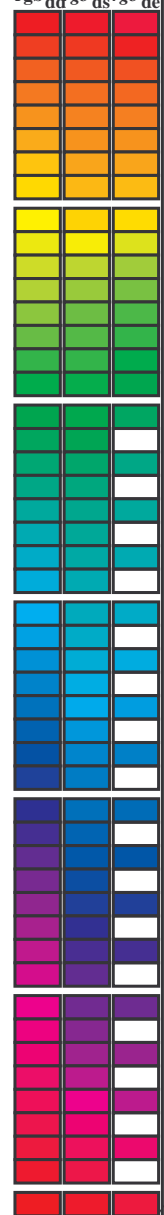
rgb^*_{de}

vedere dei file simili: http://130.149.60.45/~farbmetrik/QI47/QI47.HTM
 informazioni tecniche: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

TUB iscrizione: 20130201-QI47/QI47L0FP.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 RYGBCM_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

Table with 15 columns: h_{ab,d}, h_{ab,s}, h_{ab,e}, r_{gb}^{dd}, LAB*_{ddx64M} (x=LabCh), LAB*_{ddx361M} (x=LabCh), LAB*_{dsx361M} (x=LabCh), LAB*_{dex361M} (x=LabCh), r_{gb}^{ds}, r_{gb}^{de}, LAB*_{dex361M} (x=LabCh), LAB*_{dex361M} (x=LabCh), r_{gb}^{dd}, r_{gb}^{ds}, r_{gb}^{de}. Rows contain numerical data for various color points.

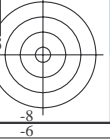
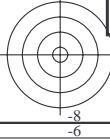


vedere dei file simili: http://130.149.60.45/~farbmetrik/QI47/QI47.HTM
informazioni tecniche: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

TUB iscrizione: 20130201-QI47/QI47L0FP.PDF /.PS
la domanda per la misura uscita nella stampa di offset, separazione cmy0* (CMY0)
TUB materiale: code=rhata

grafico TUB-QI47; codice di tinte: H*d=Y25G_d
cerchio delle tinte a 48 passi; r_{gb}-LabCh*tavole

immettere: r_{gb}/cmyk -> r_{gb}^{dd}
uscita: 3D-linearizzazione a cmy0*_{dd}



Data of Maximum color M in colorimetric system Offset standard print; separation cmy0*, D65 for input or output; Six hue angles of the 60 degree standard colours *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_c*: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

<i>h_{ab,d}</i>	<i>h_{ab,s}</i>	<i>h_{ab,e}</i>	<i>rgb^a_{dd}</i>	<i>dd64M</i>	<i>LAB^a_{dd}</i>	<i>dd64M (x=LabCh)</i>	<i>rgb^a_{ds}</i>	<i>dex361M</i>	<i>LAB^a_{ds}</i>	<i>dex361M</i>	<i>rgb^a_{de}</i>								
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	-2.0	52.3	182	
189.3	180.0	189.6	0.0	1.0	0.5	52.9	-48.6	-8.0	49.3	189.3	0.0	1.0	0.502	53.0	-48.5	-8.1	49.3	189	
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	1.0	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	1.0	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	1.0	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	1.0	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	1.0	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	1.0	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	1.0	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	1.0	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	1.0	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	1.0	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	0.985	0.0	1.0	48.5	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/QI47/QI47L0FP.PDF /.PS; 3D-linearizzazione
 informazioni tecniche: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

TUB iscrizione: 20130201-QI47/QI47L0FP.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 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_c: h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

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

vedere dei file simili: <http://130.149.60.45/~farbmetrik/QI47/QI47L0FP.PDF> / .PS
informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

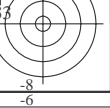
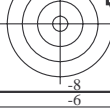
TUB iscrizione: 20130201-QI47/QI47L0FP.PDF / .PS
la domanda per la misura uscita nella stampa di offset, separazione cmy0* (CMY0)
TUB materiale: code=rh4ta

4-103931-L0 QI470-72 LAB*ta0, YN=0%, XYZnw=3.6, 4.2, 6.1, 85.4, 89.1, 104.8, LAB*nw=24.4, 0.0, 0.0, 95.6, 0.0, 0.0

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

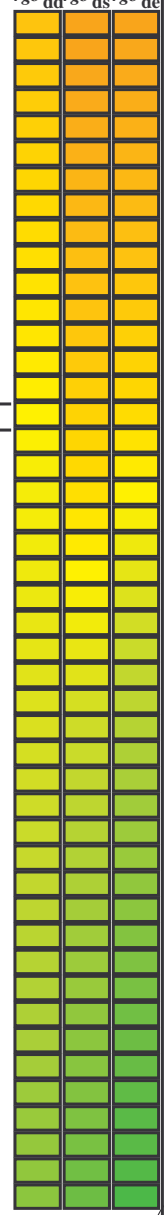
grafico TUB-QI47; codice di tinte: H*d=Y25Gd
cerchio delle tinte a 48 passi; rgb-LabCh*tavole

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



Data of Maximum color M in colorimetric system Offset standard print; separation cmy0*; D65 for input or output; Six hue angles of the 60 degree standard colours 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

<i>h_{ab,d}</i>	<i>h_{ab,s}</i>	<i>h_{ab,e}</i>	<i>rgb[*]_{dd}361M</i>	<i>LAB[*]_{ddx361Mi} (x=LabCh)</i>	<i>rgb[*]_{ds361Mi}</i>	<i>LAB[*]_{dsx361Mi} (x=LabCh)</i>	<i>rgb[*]_{dd361Mi}</i>	<i>rgb[*]_{de361Mi}</i>	<i>LAB[*]_{dex361Mi} (x=LabCh)</i>	<i>rgb[*]_{dd361Mi}</i>	<i>rgb[*]_{ds361Mi}</i>	<i>rgb[*]_{de361Mi}</i>
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
87	76	76	1.0 0.766 0.0	78.6 4.3 84.7	84.8 87	1.0 0.596 0.0	70.5 18.8 75.4	77.7 76	1.0 0.767 0.0	1.0 0.604 0.0	70.9 17.9 75.9	78.0 76
87	77	77	1.0 0.783 0.0	79.4 3.2 85.6	85.7 87	1.0 0.607 0.0	71.1 17.6 76.1	78.1 77	1.0 0.783 0.0	1.0 0.616 0.0	71.6 16.5 76.6	78.4 77
88	78	78	1.0 0.8 0.0	80.1 2.0 86.5	86.5 88	1.0 0.618 0.0	71.7 16.3 76.7	78.5 78	1.0 0.8 0.0	1.0 0.63 0.0	72.4 15.1 77.4	78.9 78
89	79	80	1.0 0.816 0.0	80.8 0.8 87.3	87.3 89	1.0 0.631 0.0	72.4 15.1 77.5	78.9 79	1.0 0.817 0.0	1.0 0.648 0.0	73.2 13.8 78.5	79.7 80
90	80	81	1.0 0.833 0.0	81.6 -0.3 88.2	88.2 90	1.0 0.647 0.0	73.2 13.8 78.4	79.6 80	1.0 0.833 0.0	1.0 0.667 0.0	74.1 12.3 79.5	80.5 81
91	81	82	1.0 0.85 0.0	82.3 -1.5 89.0	89.0 91	1.0 0.664 0.0	73.9 12.6 79.4	80.4 81	1.0 0.85 0.0	1.0 0.685 0.0	74.9 10.9 80.5	81.3 82
91	82	83	1.0 0.866 0.0	83.1 -2.8 89.8	89.8 91	1.0 0.68 0.0	74.7 11.3 80.3	81.1 82	1.0 0.867 0.0	1.0 0.703 0.0	75.8 9.4 81.5	82.0 83
92	83	84	1.0 0.883 0.0	83.7 -3.8 90.5	90.6 92	1.0 0.697 0.0	75.5 10.0 81.2	81.8 83	1.0 0.883 0.0	1.0 0.721 0.0	76.6 7.9 82.4	82.8 84
92	84	85	1.0 0.9 0.0	84.3 -4.7 91.3	91.4 92	1.0 0.713 0.0	76.2 8.6 82.0	82.5 84	1.0 0.9 0.0	1.0 0.74 0.0	77.5 6.4 83.4	83.6 85
93	85	86	1.0 0.916 0.0	84.9 -5.6 92.0	92.2 93	1.0 0.729 0.0	77.0 7.2 82.9	83.2 85	1.0 0.917 0.0	1.0 0.76 0.0	78.4 4.8 84.4	84.6 86
94	86	87	1.0 0.933 0.0	85.5 -6.5 92.7	92.9 94	1.0 0.746 0.0	77.7 5.9 83.7	83.9 86	1.0 0.933 0.0	1.0 0.784 0.0	79.4 3.2 85.7	85.7 87
94	87	88	1.0 0.95 0.0	86.0 -7.4 93.4	93.7 94	1.0 0.766 0.0	78.6 4.4 84.7	84.8 87	1.0 0.95 0.0	1.0 0.807 0.0	80.5 1.6 86.9	86.9 88
95	88	90	1.0 0.966 0.0	86.6 -8.3 94.1	94.5 95	1.0 0.787 0.0	79.6 3.0 85.8	85.9 88	1.0 0.967 0.0	1.0 0.831 0.0	81.5 0.0 88.1	88.1 90
95	89	91	1.0 0.983 0.0	87.2 -9.2 94.8	95.2 95	1.0 0.808 0.0	80.5 1.5 86.9	86.9 89	1.0 0.983 0.0	1.0 0.854 0.0	82.6 -1.8 89.2	89.3 91
96	90	92	1.0 1.0 0.0	87.8 -10.2 95.4	96.0 96	<i>Y_d</i> 1.0 0.829 0.0	81.4 0.0 88.0	88.0 90	<i>Y_s</i> 1.0 1.0 0.0	1.0 0.879 0.0	83.6 -3.6 90.4	90.5 92
96	91	93	0.983 1.0 0.0	87.3 -10.7 94.6	95.2 96	1.0 0.85 0.0	82.4 -1.5 89.0	89.0 91	0.983 1.0 0.0	1.0 0.916 0.0	84.9 -5.5 92.0	92.2 93
96	92	94	0.966 1.0 0.0	86.8 -11.2 93.8	94.5 96	1.0 0.871 0.0	83.3 -3.0 90.0	90.1 92	0.967 1.0 0.0	1.0 0.953 0.0	86.2 -7.5 93.6	93.9 94
97	93	95	0.95 1.0 0.0	86.4 -11.7 93.0	93.7 97	1.0 0.901 0.0	84.4 -4.7 91.4	91.5 93	0.95 1.0 0.0	1.0 0.99 0.0	87.5 -9.6 95.1	95.6 95
97	94	96	0.933 1.0 0.0	85.9 -12.2 92.2	93.0 97	1.0 0.933 0.0	85.5 -6.4 92.7	93.0 94	0.933 1.0 0.0	0.961 1.0 0.0	86.7 -11.3 93.6	94.3 96
97	95	98	0.916 1.0 0.0	85.5 -12.7 91.3	92.2 97	1.0 0.965 0.0	86.6 -8.1 94.1	94.4 95	0.917 1.0 0.0	0.907 1.0 0.0	85.3 -12.9 90.9	91.8 98
98	96	99	0.9 1.0 0.0	85.0 -13.2 90.5	91.5 98	1.0 0.997 0.0	87.7 -9.9 95.4	95.9 96	0.9 1.0 0.0	0.856 1.0 0.0	83.8 -14.4 88.4	89.6 99
98	97	100	0.883 1.0 0.0	84.5 -13.6 89.7	90.7 98	0.959 1.0 0.0	86.7 -11.4 93.5	94.2 97	0.883 1.0 0.0	0.807 1.0 0.0	82.4 -15.8 86.2	87.7 100
99	98	101	0.866 1.0 0.0	84.1 -14.1 88.9	90.0 99	0.914 1.0 0.0	85.4 -12.7 91.2	92.1 98	0.867 1.0 0.0	0.759 1.0 0.0	81.0 -17.2 84.0	85.7 101
99	99	102	0.85 1.0 0.0	83.6 -14.6 88.1	89.3 99	0.869 1.0 0.0	84.2 -14.0 89.0	90.1 99	0.85 1.0 0.0	0.729 1.0 0.0	79.9 -18.6 82.3	84.4 102
99	100	103	0.833 1.0 0.0	83.1 -15.1 87.4	88.7 99	0.827 1.0 0.0	83.0 -15.3 87.1	88.5 100	0.833 1.0 0.0	0.704 1.0 0.0	78.8 -20.0 80.8	83.2 103
100	101	105	0.816 1.0 0.0	82.6 -15.6 86.6	88.0 100	0.785 1.0 0.0	81.8 -16.5 85.2	86.8 101	0.817 1.0 0.0	0.679 1.0 0.0	77.7 -21.3 79.2	82.0 105
100	102	106	0.8 1.0 0.0	82.2 -16.1 85.8	87.3 100	0.747 1.0 0.0	80.6 -17.6 83.4	85.2 102	0.8 1.0 0.0	0.654 1.0 0.0	76.6 -22.6 77.6	80.8 106
101	103	107	0.783 1.0 0.0	81.7 -16.6 85.1	86.7 101	0.725 1.0 0.0	79.7 -18.8 82.0	84.2 103	0.783 1.0 0.0	0.628 1.0 0.0	75.5 -23.8 76.0	79.6 107
101	104	108	0.766 1.0 0.0	81.2 -17.0 84.3	86.0 101	0.703 1.0 0.0	78.7 -20.0 80.7	83.2 104	0.767 1.0 0.0	0.605 1.0 0.0	74.6 -25.0 74.3	78.4 108
101	105	109	0.75 1.0 0.0	80.7 -17.5 83.5	85.3 101	0.682 1.0 0.0	77.8 -21.2 79.4	82.2 105	0.75 1.0 0.0	0.583 1.0 0.0	73.7 -26.1 72.7	77.3 109
102	106	110	0.733 1.0 0.0	80.0 -18.4 82.5	84.6 102	0.66 1.0 0.0	76.8 -22.3 78.0	81.1 106	0.733 1.0 0.0	0.56 1.0 0.0	72.9 -27.1 71.0	76.1 110
103	107	112	0.716 1.0 0.0	79.3 -19.3 81.5	83.8 103	0.638 1.0 0.0	75.9 -23.3 76.6	80.1 107	0.717 1.0 0.0	0.538 1.0 0.0	72.0 -28.1 69.3	74.9 112
104	108	113	0.7 1.0 0.0	78.5 -20.2 80.5	83.0 104	0.617 1.0 0.0	75.0 -24.3 75.2	79.1 108	0.7 1.0 0.0	0.515 1.0 0.0	71.2 -29.0 67.7	73.7 113
104	109	114	0.683 1.0 0.0	77.8 -21.1 79.4	82.2 104	0.598 1.0 0.0	74.3 -25.3 73.8	78.1 109	0.683 1.0 0.0	0.494 1.0 0.0	70.4 -30.0 66.1	72.6 114
105	110	115	0.666 1.0 0.0	77.1 -22.0 78.4	81.4 105	0.579 1.0 0.0	73.6 -26.2 72.4	77.0 110	0.667 1.0 0.0	0.474 1.0 0.0	69.6 -31.0 64.8	71.9 115
106	111	116	0.65 1.0 0.0	76.4 -22.8 77.3	80.6 106	0.559 1.0 0.0	72.9 -27.1 71.0	76.0 111	0.65 1.0 0.0	0.454 1.0 0.0	68.8 -32.0 63.5	71.2 116
107	112	117	0.633 1.0 0.0	75.6 -23.6 76.2	79.8 107	0.54 1.0 0.0	72.1 -28.0 69.5	75.0 112	0.633 1.0 0.0	0.434 1.0 0.0	68.0 -32.9 62.2	70.5 117
108	113	119	0.616 1.0 0.0	75.0 -24.4 75.1	79.0 108	0.521 1.0 0.0	71.4 -28.8 68.1	74.0 113	0.617 1.0 0.0	0.414 1.0 0.0	67.3 -33.8 60.9	69.7 119
108	114	120	0.6 1.0 0.0	74.3 -25.3 73.9	78.1 108	0.501 1.0 0.0	70.7 -29.6 66.6	72.9 114	0.6 1.0 0.0	0.394 1.0 0.0	66.5 -34.7 59.6	69.0 120
109	115	121	0.583 1.0 0.0	73.7 -26.1 72.7	77.2 109	0.484 1.0 0.0	70.0 -30.4 65.5	72.3 115	0.583 1.0 0.0	0.375 1.0 0.0	65.7 -35.5 58.3	68.3 121
110	116	122	0.566 1.0 0.0	73.1 -26.9 71.4	76.3 110	0.467 1.0 0.0	69.3 -31.3 64.4	71.7 116	0.567 1.0 0.0	0.364 1.0 0.0	65.1 -36.6 57.4	68.2 122
111	117	123	0.55 1.0 0.0	72.4 -27.6 70.2	75.5 111	0.45 1.0 0.0	68.7 -32.2 63.3	71.0 117	0.55 1.0 0.0	0.354 1.0 0.0	64.5 -37.7 56.6	68.0 123
112	118	124	0.533 1.0 0.0	71.8 -28.3 69.0	74.6 112	0.433 1.0 0.0	68.0 -33.0 62.2	70.4 118	0.533 1.0 0.0	0.343 1.0 0.0	63.9 -38.8 55.7	67.9 124
113	119	126	0.516 1.0 0.0	71.2 -29.0 67.7	73.7 113	0.416 1.0 0.0	67.3 -33.7 61.1	69.8 119	0.517 1.0 0.0	0.333 1.0 0.0	63.3 -39.8 54.7	67.8 126
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



vedere dei file simili: <http://130.149.60.45/~farbmetrik/QI47/QI47L0FP.PDF> /PS
informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB iscrizione: 20130201-QI47/QI47L0FP.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	rgb% dd	rgb% ds	rgb% de																		
114	120	127	0.5	1.0	0.0	70.6	-29.7	66.5	72.8	114	0.399	1.0	0.0	66.7	-34.5	59.9	69.2	120	0.5	1.0	0.0	0.322	1.0	0.0	62.6	-40.8	53.8	67.6	127	0.5	1.0	0.0
115	121	128	0.483	1.0	0.0	69.9	-30.5	65.4	72.2	115	0.382	1.0	0.0	66.0	-35.2	58.8	68.6	121	0.483	1.0	0.0	0.312	1.0	0.0	62.0	-41.8	52.9	67.5	128	0.483	1.0	0.0
116	122	129	0.466	1.0	0.0	69.3	-31.4	64.3	71.6	116	0.37	1.0	0.0	65.4	-36.1	57.9	68.3	122	0.467	1.0	0.0	0.301	1.0	0.0	61.4	-42.8	51.9	67.3	129	0.467	1.0	0.0
117	123	130	0.45	1.0	0.0	68.6	-32.2	63.2	71.0	117	0.361	1.0	0.0	64.9	-37.0	57.1	68.1	123	0.45	1.0	0.0	0.291	1.0	0.0	60.8	-43.8	50.9	67.2	130	0.45	1.0	0.0
117	124	131	0.433	1.0	0.0	68.0	-33.0	62.1	70.4	117	0.352	1.0	0.0	64.4	-37.9	56.4	68.0	124	0.433	1.0	0.0	0.28	1.0	0.0	60.2	-44.7	49.9	67.0	131	0.433	1.0	0.0
118	125	133	0.416	1.0	0.0	67.3	-33.8	61.0	69.8	118	0.343	1.0	0.0	63.8	-38.8	55.6	67.9	125	0.417	1.0	0.0	0.27	1.0	0.0	59.6	-45.6	48.9	66.9	133	0.417	1.0	0.0
119	126	134	0.4	1.0	0.0	66.7	-34.5	59.9	69.2	119	0.334	1.0	0.0	63.3	-39.7	54.8	67.8	126	0.4	1.0	0.0	0.259	1.0	0.0	59.0	-46.5	47.8	66.8	134	0.4	1.0	0.0
120	127	135	0.383	1.0	0.0	66.0	-35.2	58.8	68.6	120	0.325	1.0	0.0	62.8	-40.6	54.0	67.6	127	0.383	1.0	0.0	0.249	1.0	0.0	58.4	-47.4	46.8	66.6	135	0.383	1.0	0.0
122	128	136	0.366	1.0	0.0	65.2	-36.4	57.6	68.2	122	0.316	1.0	0.0	62.3	-41.5	53.2	67.5	128	0.367	1.0	0.0	0.233	1.0	0.0	57.9	-48.3	45.8	66.6	136	0.367	1.0	0.0
124	129	137	0.35	1.0	0.0	64.2	-38.2	56.2	67.9	124	0.307	1.0	0.0	61.7	-42.3	52.4	67.4	129	0.35	1.0	0.0	0.217	1.0	0.0	57.4	-49.2	44.7	66.6	137	0.35	1.0	0.0
126	130	138	0.333	1.0	0.0	63.2	-39.8	54.7	67.7	126	0.298	1.0	0.0	61.2	-43.1	51.5	67.3	130	0.333	1.0	0.0	0.201	1.0	0.0	57.0	-50.0	43.7	66.5	138	0.333	1.0	0.0
127	131	140	0.316	1.0	0.0	62.3	-41.4	53.2	67.5	127	0.289	1.0	0.0	60.7	-44.0	50.7	67.2	131	0.317	1.0	0.0	0.185	1.0	0.0	56.5	-50.9	42.7	66.5	140	0.317	1.0	0.0
129	132	141	0.3	1.0	0.0	61.3	-43.0	51.7	67.3	129	0.28	1.0	0.0	60.2	-44.8	49.8	67.0	132	0.3	1.0	0.0	0.169	1.0	0.0	56.0	-51.7	41.6	66.5	141	0.3	1.0	0.0
131	133	142	0.283	1.0	0.0	60.3	-44.5	50.1	67.0	131	0.271	1.0	0.0	59.6	-45.5	48.9	66.9	133	0.283	1.0	0.0	0.153	1.0	0.0	55.5	-52.5	40.5	66.4	142	0.283	1.0	0.0
133	134	143	0.266	1.0	0.0	59.3	-45.9	48.5	66.8	133	0.262	1.0	0.0	59.1	-46.3	48.0	66.8	134	0.267	1.0	0.0	0.137	1.0	0.0	55.1	-53.3	39.4	66.4	143	0.267	1.0	0.0
135	135	144	0.25	1.0	0.0	58.4	-47.3	46.8	66.6	135	0.253	1.0	0.0	58.6	-47.0	47.1	66.7	135	0.25	1.0	0.0	0.122	1.0	0.0	54.6	-54.2	38.4	66.5	144	0.25	1.0	0.0
136	136	145	0.233	1.0	0.0	57.9	-48.3	45.8	66.5	136	0.241	1.0	0.0	58.1	-47.8	46.3	66.6	136	0.233	1.0	0.0	0.108	1.0	0.0	54.1	-55.4	37.6	67.0	145	0.233	1.0	0.0
137	137	147	0.216	1.0	0.0	57.4	-49.2	44.7	66.5	137	0.227	1.0	0.0	57.7	-48.6	45.4	66.6	137	0.217	1.0	0.0	0.095	1.0	0.0	53.6	-56.6	36.7	67.6	147	0.217	1.0	0.0
138	138	148	0.2	1.0	0.0	56.9	-50.1	43.6	66.5	138	0.213	1.0	0.0	57.3	-49.4	44.5	66.6	138	0.2	1.0	0.0	0.082	1.0	0.0	53.1	-57.8	35.8	68.1	148	0.2	1.0	0.0
140	139	149	0.183	1.0	0.0	56.4	-51.0	42.5	66.4	140	0.2	1.0	0.0	56.9	-50.1	43.6	66.5	139	0.183	1.0	0.0	0.069	1.0	0.0	52.6	-59.0	34.9	68.6	149	0.183	1.0	0.0
141	140	150	0.166	1.0	0.0	55.9	-51.9	41.4	66.4	141	0.186	1.0	0.0	56.5	-50.8	42.7	66.5	140	0.167	1.0	0.0	0.056	1.0	0.0	52.1	-60.1	34.0	69.2	150	0.167	1.0	0.0
142	141	151	0.15	1.0	0.0	55.4	-52.7	40.3	66.4	142	0.172	1.0	0.0	56.1	-51.6	41.8	66.5	141	0.15	1.0	0.0	0.043	1.0	0.0	51.7	-61.3	33.0	69.7	151	0.15	1.0	0.0
143	142	152	0.133	1.0	0.0	54.9	-53.5	39.1	66.3	143	0.159	1.0	0.0	55.7	-52.3	40.9	66.4	142	0.133	1.0	0.0	0.03	1.0	0.0	51.2	-62.4	32.0	70.2	152	0.133	1.0	0.0
145	143	154	0.116	1.0	0.0	54.4	-54.7	38.0	66.6	145	0.145	1.0	0.0	55.3	-52.9	40.0	66.4	143	0.117	1.0	0.0	0.016	1.0	0.0	50.7	-63.5	30.9	70.8	154	0.117	1.0	0.0
146	144	155	0.1	1.0	0.0	53.7	-56.2	37.0	67.3	146	0.131	1.0	0.0	54.9	-53.6	39.0	66.4	144	0.1	1.0	0.0	0.003	1.0	0.0	50.2	-64.6	29.9	71.3	155	0.1	1.0	0.0
148	145	156	0.083	1.0	0.0	53.1	-57.7	35.9	68.0	148	0.119	1.0	0.0	54.5	-54.5	38.2	66.6	145	0.083	1.0	0.0	0.0	1.0	0.021	50.1	-64.6	28.3	70.6	156	0.083	1.0	0.0
149	146	157	0.066	1.0	0.0	52.5	-59.2	34.7	68.7	149	0.107	1.0	0.0	54.1	-55.5	37.5	67.1	146	0.067	1.0	0.0	0.0	1.0	0.049	50.3	-64.2	26.5	69.5	157	0.067	1.0	0.0
151	147	158	0.049	1.0	0.0	51.9	-60.7	33.5	69.4	151	0.096	1.0	0.0	53.7	-56.5	36.8	67.5	147	0.05	1.0	0.0	0.0	1.0	0.077	50.4	-63.7	24.8	68.4	158	0.05	1.0	0.0
152	148	159	0.033	1.0	0.0	51.3	-62.2	32.2	70.0	152	0.085	1.0	0.0	53.2	-57.6	36.0	68.0	148	0.033	1.0	0.0	0.0	1.0	0.104	50.5	-63.1	23.1	67.3	159	0.033	1.0	0.0
154	149	161	0.016	1.0	0.0	50.6	-63.6	30.9	70.7	154	0.074	1.0	0.0	52.8	-58.6	35.3	68.4	149	0.017	1.0	0.0	0.0	1.0	0.13	50.6	-62.6	21.5	66.3	161	0.017	1.0	0.0
155	150	162	0.0	1.0	0.0	50.0	-65.0	29.6	71.4	155	G _d 0.062	1.0	0.0	52.4	-59.6	34.5	68.9	150	G _s 0.0	1.0	0.0	0.0	1.0	0.151	50.7	-62.0	19.9	65.2	162	G _e 0.0	1.0	0.0
156	151	163	0.0	1.0	0.016	50.1	-64.7	28.5	70.7	156	0.051	1.0	0.0	52.0	-60.6	33.6	69.4	151	0.0	1.0	0.017	0.0	1.0	0.167	50.8	-61.6	18.7	64.4	163	0.0	1.0	0.017
156	152	164	0.0	1.0	0.033	50.1	-64.5	27.4	70.1	156	0.04	1.0	0.0	51.5	-61.6	32.8	69.8	152	0.0	1.0	0.033	0.0	1.0	0.183	50.9	-61.1	17.5	63.6	164	0.0	1.0	0.033
157	153	164	0.0	1.0	0.05	50.2	-64.2	26.4	69.4	157	0.028	1.0	0.0	51.1	-62.5	31.9	70.3	153	0.0	1.0	0.05	0.0	1.0	0.2	51.0	-60.6	16.3	62.8	164	0.0	1.0	0.05
158	154	165	0.0	1.0	0.066	50.3	-63.9	25.4	68.8	158	0.017	1.0	0.0	50.7	-63.5	31.0	70.7	154	0.0	1.0	0.067	0.0	1.0	0.216	51.0	-60.0	15.1	62.0	165	0.0	1.0	0.067
159	155	166	0.0	1.0	0.083	50.3	-63.6	24.4	68.1	159	0.006	1.0	0.0	50.3	-64.4	30.1	71.2	155	0.0	1.0	0.083	0.0	1.0	0.232	51.1	-59.5	14.0	61.2	166	0.0	1.0	0.083
159	156	167	0.0	1.0	0.1	50.4	-63.3	23.4	67.5	159	0.0	1.0	0.012	50.1	-64.7	28.9	71.0	156	0.0	1.0	0.1	0.0	1.0	0.248	51.2	-58.9	12.9	60.4	167	0.0	1.0	0.1
160	157	168	0.0	1.0	0.116	50.5	-62.9	22.4	66.8	160	0.0	1.0	0.035	50.2	-64.4	27.4	70.0	157	0.0	1.0	0.117	0.0	1.0	0.261	51.3	-58.5	11.8	59.8	168	0.0	1.0	0.117
161	158	169	0.0	1.0	0.133	50.5	-62.5	21.2	66.1	161	0.0	1.0	0.059	50.3	-64.0	25.9	69.1	158	0.0	1.0	0.133	0.0	1.0	0.274	51.4	-58.1	10.8	59.2	169	0.0	1.0	0.133
162	159	170	0.0	1.0	0.15	50.6	-62.1	19.9	65.2	162	0.0	1.0	0.083	50.4	-63.5	24.4	68.2	159	0.0	1.0	0.15	0.0	1.0	0.287	51.5	-57.7	9.7	58.6	170	0.0	1.0	0.15
163	160	171	0.0	1.0	0.166	50.7	-61.6	18.7	64																							

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 [*] _{de361Mi}	LAB [*] _{dex361Mi (x=LabCh)}	rgb [*] _{dd361Mi}	rgb [*] _{dd361Mi}	rgb [*] _{ds}	rgb [*] _{de}
167	165	175	0.0	1.0	0.25	51.2	-58.9	12.7	60.3	167	0.0	1.0	0.25
168	166	176	0.0	1.0	0.266	51.3	-58.4	11.3	59.5	168	0.0	1.0	0.267
170	167	177	0.0	1.0	0.283	51.4	-57.9	10.0	58.8	170	0.0	1.0	0.283
171	168	178	0.0	1.0	0.3	51.5	-57.3	8.7	58.0	171	0.0	1.0	0.3
172	169	179	0.0	1.0	0.316	51.6	-56.8	7.4	57.3	172	0.0	1.0	0.317
173	170	180	0.0	1.0	0.333	51.7	-56.2	6.1	56.5	173	0.0	1.0	0.333
174	171	181	0.0	1.0	0.35	51.8	-55.5	4.9	55.8	174	0.0	1.0	0.35
176	172	182	0.0	1.0	0.366	51.9	-54.9	3.7	55.0	176	0.0	1.0	0.367
177	173	183	0.0	1.0	0.383	52.0	-54.2	2.3	54.3	177	0.0	1.0	0.383
179	174	184	0.0	1.0	0.4	52.2	-53.6	0.7	53.6	179	0.0	1.0	0.4
180	175	185	0.0	1.0	0.416	52.3	-52.8	-0.8	52.9	180	0.0	1.0	0.417
182	176	185	0.0	1.0	0.433	52.4	-52.1	-2.3	52.1	182	0.0	1.0	0.433
184	177	186	0.0	1.0	0.45	52.6	-51.3	-3.8	51.4	184	0.0	1.0	0.45
185	178	187	0.0	1.0	0.466	52.7	-50.4	-5.3	50.7	185	0.0	1.0	0.467
187	179	188	0.0	1.0	0.483	52.8	-49.6	-6.6	50.0	187	0.0	1.0	0.483
189	180	189	0.0	1.0	0.5	52.9	-48.6	-8.0	49.3	189	0.0	1.0	0.5
191	181	190	0.0	1.0	0.516	53.1	-47.9	-9.5	48.9	191	0.0	1.0	0.517
193	182	191	0.0	1.0	0.533	53.2	-47.2	-10.9	48.4	193	0.0	1.0	0.533
194	183	192	0.0	1.0	0.55	53.4	-46.4	-12.3	48.0	194	0.0	1.0	0.55
196	184	193	0.0	1.0	0.566	53.5	-45.6	-13.7	47.6	196	0.0	1.0	0.567
198	185	194	0.0	1.0	0.583	53.6	-44.7	-15.0	47.1	198	0.0	1.0	0.583
200	186	195	0.0	1.0	0.6	53.8	-43.8	-16.3	46.7	200	0.0	1.0	0.6
202	187	195	0.0	1.0	0.616	53.9	-42.8	-17.5	46.3	202	0.0	1.0	0.617
204	188	196	0.0	1.0	0.633	54.1	-42.0	-18.8	46.0	204	0.0	1.0	0.633
206	189	197	0.0	1.0	0.65	54.2	-41.2	-20.1	45.9	206	0.0	1.0	0.65
207	190	198	0.0	1.0	0.666	54.3	-40.5	-21.4	45.8	207	0.0	1.0	0.667
209	191	199	0.0	1.0	0.683	54.5	-39.7	-22.7	45.7	209	0.0	1.0	0.683
211	192	200	0.0	1.0	0.7	54.6	-38.8	-23.9	45.6	211	0.0	1.0	0.7
213	193	201	0.0	1.0	0.716	54.7	-37.9	-25.1	45.5	213	0.0	1.0	0.717
215	194	202	0.0	1.0	0.733	54.9	-37.0	-26.3	45.4	215	0.0	1.0	0.733
217	195	203	0.0	1.0	0.75	55.0	-36.0	-27.4	45.3	217	0.0	1.0	0.75
218	196	204	0.0	1.0	0.766	55.1	-35.4	-28.4	45.4	218	0.0	1.0	0.767
220	197	205	0.0	1.0	0.783	55.2	-34.7	-29.4	45.5	220	0.0	1.0	0.783
221	198	206	0.0	1.0	0.8	55.3	-34.0	-30.3	45.6	221	0.0	1.0	0.8
223	199	206	0.0	1.0	0.816	55.4	-33.3	-31.3	45.7	223	0.0	1.0	0.817
224	200	207	0.0	1.0	0.833	55.6	-32.6	-32.2	45.9	224	0.0	1.0	0.833
226	201	208	0.0	1.0	0.85	55.7	-31.8	-33.1	46.0	226	0.0	1.0	0.85
227	202	209	0.0	1.0	0.866	55.8	-31.1	-34.0	46.1	227	0.0	1.0	0.867
229	203	210	0.0	1.0	0.883	55.9	-30.4	-35.0	46.3	229	0.0	1.0	0.883
230	204	211	0.0	1.0	0.9	56.0	-29.7	-35.9	46.7	230	0.0	1.0	0.9
231	205	212	0.0	1.0	0.916	56.1	-29.1	-36.9	47.0	231	0.0	1.0	0.917
233	206	213	0.0	1.0	0.933	56.3	-28.4	-37.8	47.3	233	0.0	1.0	0.933
234	207	214	0.0	1.0	0.95	56.4	-27.7	-38.8	47.7	234	0.0	1.0	0.95
235	208	215	0.0	1.0	0.966	56.5	-27.0	-39.7	48.0	235	0.0	1.0	0.967
237	209	216	0.0	1.0	0.983	56.6	-26.2	-40.6	48.3	237	0.0	1.0	0.983
238	210	216	0.0	1.0	1.0	56.8	-25.5	-41.5	48.7	238	0.0	1.0	1.0

vedere dei file simili: <http://130.149.60.45/~farbmetrik/QI47/QI47L0FP.PDF> / .PS
informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

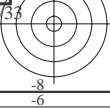
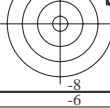
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La domanda per la misura uscita nella stampa di offset, separazione cmy0* (CMY0)
TUB materiale: code=rh4ta

4-1031231-L0 QI470-72 LAB*la0, YN=0%, XYZnw=3.6, 4.2, 6.1, 85.4, 89.1, 104.8, LAB*nw=24.4, 0.0, 0.0, 95.6, 0.0, 0.0

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

grafico TUB-QI47; codice di tinte: H*d=Y25Gd
cerchio delle tinte a 48 passi; rgb-LabCh*tavole

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



Data of Maximum color M in colorimetric system Offset standard print; separation cmy0*; D65 for input or output; Six hue angles of the 60 degree standard colours 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}	LAB [*] _{de361Mi}	LAB [*] _{dex361Mi (x=LabCh)}	rgb [*] _{dd361Mi}	rgb [*] _{dd361Mi}	rgb [*] _{ds}	rgb [*] _{ds}	rgb [*] _{de}																											
238	210	216	0.0	1.0	1.0	56.8	-25.5	-41.5	48.7	238	C _d	0.0	1.0	0.685	54.5	-39.5	-22.8	45.7	210	C _s	0.0	1.0	1.0	1.0	0.0	1.0	0.747	55.0	-36.1	-27.2	45.3	216	C _e	0.0	1.0	1.0	1.0	0.0	1.0	0.983	1.0
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	0.0	1.0	0.757	55.1	-35.7	-27.8	45.4	217		0.0	0.983	1.0	0.0	1.0	0.967	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	0.0	1.0	0.767	55.2	-35.3	-28.4	45.4	218		0.0	0.967	1.0	0.0	1.0	0.951	1.0		
240	213	219	0.0	0.951	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	0.951	1.0	0.0	1.0	0.778	55.2	-34.9	-29.0	45.5	219		0.0	0.951	1.0	0.0	1.0	0.933	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	0.0	1.0	0.788	55.3	-34.5	-29.6	45.6	220		0.0	0.933	1.0	0.0	1.0	0.917	1.0		
241	215	221	0.0	0.916	1.0	55.0	-22.5	-41.4	47.2	241		0.0	1.0	0.731	54.9	-37.1	-26.0	45.4	215		0.0	0.917	1.0	0.0	1.0	0.798	55.4	-34.1	-30.2	45.7	221		0.0	0.917	1.0	0.0	1.0	0.808	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	0.0	1.0	0.808	55.4	-33.6	-30.8	45.7	222		0.0	0.9	1.0	0.0	1.0	0.883	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	0.0	1.0	0.819	55.5	-33.2	-31.3	45.8	223		0.0	0.883	1.0	0.0	1.0	0.867	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	0.0	1.0	0.829	55.6	-32.7	-31.9	45.9	224		0.0	0.867	1.0	0.0	1.0	0.85	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	0.0	1.0	0.839	55.6	-32.3	-32.5	45.9	225		0.0	0.85	1.0	0.0	1.0	0.833	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	0.0	1.0	0.85	55.7	-31.8	-33.1	46.0	226		0.0	0.833	1.0	0.0	1.0	0.817	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	0.0	1.0	0.86	55.8	-31.3	-33.6	46.1	227		0.0	0.817	1.0	0.0	1.0	0.8	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	0.0	1.0	0.87	55.8	-30.8	-34.2	46.2	227		0.0	0.8	1.0	0.0	1.0	0.783	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	0.0	1.0	0.881	55.9	-30.4	-34.8	46.3	228		0.0	0.783	1.0	0.0	1.0	0.767	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	0.0	1.0	0.893	56.0	-30.0	-35.4	46.6	229		0.0	0.767	1.0	0.0	1.0	0.75	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	0.0	1.0	0.904	56.1	-29.6	-36.1	46.8	230		0.0	0.75	1.0	0.0	1.0	0.733	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	0.0	1.0	0.915	56.2	-29.1	-36.7	47.0	231		0.0	0.733	1.0	0.0	1.0	0.86	55.8		
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	0.0	1.0	0.926	56.3	-28.7	-37.4	47.2	232		0.0	0.717	1.0	0.0	1.0	0.883	55.9		
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	0.0	1.0	0.938	56.3	-28.2	-38.0	47.5	233		0.0	0.7	1.0	0.0	1.0	0.683	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	0.0	1.0	0.949	56.4	-27.7	-38.6	47.7	234		0.0	0.683	1.0	0.0	1.0	0.666	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	0.0	1.0	0.96	56.5	-27.2	-39.3	47.9	235		0.0	0.667	1.0	0.0	1.0	0.65	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	0.0	1.0	0.972	56.6	-26.7	-39.9	48.2	236		0.0	0.65	1.0	0.0	1.0	0.633	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	0.0	1.0	0.983	56.7	-26.2	-40.5	48.4	237		0.0	0.633	1.0	0.0	1.0	0.616	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	0.0	1.0	0.994	56.8	-25.7	-41.1	48.6	237		0.0	0.617	1.0	0.0	1.0	0.6	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	0.0	1.0	0.988	1.0	56.6	-25.0	-41.4	48.5	238		0.0	0.6	1.0	0.0	1.0	0.583	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	0.0	1.0	0.962	1.0	56.0	-24.1	-41.4	48.1	239		0.0	0.583	1.0	0.0	1.0	0.567	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	0.0	1.0	0.937	1.0	55.5	-23.2	-41.4	47.6	240		0.0	0.567	1.0	0.0	1.0	0.55	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	0.0	1.0	0.911	1.0	54.9	-22.3	-41.4	47.1	241		0.0	0.55	1.0	0.0	1.0	0.533	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	0.0	1.0	0.885	1.0	54.4	-21.4	-41.3	46.7	242		0.0	0.533	1.0	0.0	1.0	0.516	1.0	
266	239	243	0.0	0.516	1.0	42.3	-2.3	-40.7	40.8	266		0.0	1.0	0.985	1.0	56.5	-24.9	-41.4	48.5	239		0.0	0.517	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	0.0	1.0	0.5	1.0
268	240	244	0.0	0.5	1.0	41.7	-1.2	-40.6	40.6	268		0.0	1.0	0.956	1.0	55.9	-23.9	-41.4	48.0	240		0.0	0.5	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	0.0	1.0	0.483	1.0
269	241	245	0.0	0.483	1.0	41.1	-0.2	-40.6	40.6	269		0.0	1.0	0.928	1.0	55.3	-22.9	-41.4	47.4	241		0.0	0.483	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	0.0	1.0	0.467	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	0.0	1.0	0.811	1.0	52.3	-18.1	-41.2	45.2	246		0.0	0.467	1.0	0.0	1.0	0.873	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	0.0	1.0	0.793	1.0	51.7	-17.3	-41.2	44.8	247		0.0	0.45	1.0	0.0	1.0	0.854	1.0	
273	244	248	0.0	0.433	1.0	39.3	2.7	-40.6	40.6	27																															

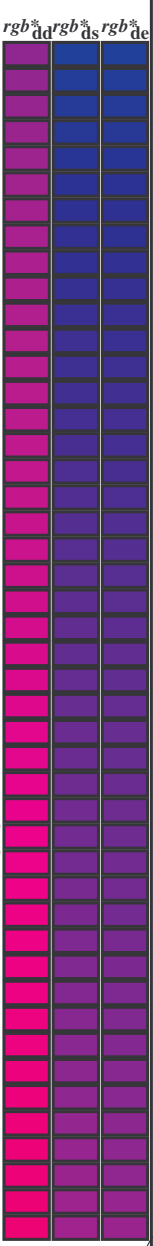
Data of Maximum color M in colorimetric system Offset standard print; separation cmy0*; D65 for input or output; Six hue angles of the 60 degree standard colours RYGBM_s; h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0;
 Six hue angles of the device colours RYGBM_d; h_{ab,d} = 32.3, 96.1, 155.5, 238.4,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

h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb [*] dd361M	LAB [*] ddx361Mi (x=LabCh)	rgb [*] ds361Mi	LAB [*] dsx361Mi (x=LabCh)	rgb [*] dd361Mi	rgb [*] dc361Mi	LAB [*] dex361Mi (x=LabCh)	rgb [*] dd361Mi	rgb [*] ds361Mi	rgb [*] ds361Mi	rgb [*] ds361Mi																		
289	255	258	0.0	0.25 1.0	32.8	14.3	-40.2	42.7	289	0.0	0.657	1.0	47.5	-10.9	-40.9	42.5	255	0.0	0.25	1.0	0.0	0.613	1.0	46.1	-8.6	-40.8	41.9	258	0.0	0.25	1.0
290	256	258	0.0	0.233 1.0	32.2	15.3	-40.3	43.1	290	0.0	0.641	1.0	47.0	-10.1	-40.9	42.2	256	0.0	0.233	1.0	0.0	0.603	1.0	45.7	-7.9	-40.9	41.7	258	0.0	0.233	1.0
292	257	259	0.0	0.216 1.0	31.7	16.4	-40.3	43.6	292	0.0	0.624	1.0	46.5	-9.3	-40.8	42.0	257	0.0	0.217	1.0	0.0	0.593	1.0	45.3	-7.2	-40.9	41.6	259	0.0	0.217	1.0
293	258	260	0.0	0.2 1.0	31.1	17.5	-40.4	44.0	293	0.0	0.613	1.0	46.1	-8.6	-40.8	41.9	258	0.0	0.2	1.0	0.0	0.583	1.0	44.9	-6.6	-40.9	41.5	260	0.0	0.2	1.0
294	259	261	0.0	0.183 1.0	30.6	18.5	-40.4	44.5	294	0.0	0.602	1.0	45.7	-7.9	-40.9	41.7	259	0.0	0.183	1.0	0.0	0.573	1.0	44.5	-5.9	-40.9	41.4	261	0.0	0.183	1.0
295	260	262	0.0	0.166 1.0	30.0	19.6	-40.4	44.9	295	0.0	0.591	1.0	45.3	-7.1	-40.9	41.6	260	0.0	0.167	1.0	0.0	0.562	1.0	44.1	-5.2	-40.9	41.3	262	0.0	0.167	1.0
297	261	263	0.0	0.15 1.0	29.5	20.7	-40.4	45.4	297	0.0	0.58 1.0	44.8	-6.4	-40.9	41.5	261	0.0	0.15	1.0	0.0	0.552	1.0	43.7	-4.5	-40.9	41.2	263	0.0	0.15	1.0	
298	262	264	0.0	0.133 1.0	28.9	21.8	-40.3	45.8	298	0.0	0.569 1.0	44.4	-5.7	-40.9	41.4	262	0.0	0.133	1.0	0.0	0.542	1.0	43.4	-3.9	-40.8	41.1	264	0.0	0.133	1.0	
299	263	265	0.0	0.116 1.0	28.4	22.8	-40.3	46.3	299	0.0	0.558 1.0	44.0	-4.9	-40.9	41.3	263	0.0	0.117	1.0	0.0	0.532	1.0	43.0	-3.2	-40.8	41.0	265	0.0	0.117	1.0	
300	264	266	0.0	0.1 1.0	27.9	23.8	-40.4	46.9	300	0.0	0.547 1.0	43.5	-4.2	-40.8	41.2	264	0.0	0.1	1.0	0.0	0.522	1.0	42.6	-2.6	-40.7	40.9	266	0.0	0.1	1.0	
301	265	267	0.0	0.083 1.0	27.4	24.7	-40.4	47.4	301	0.0	0.536 1.0	43.1	-3.5	-40.8	41.1	265	0.0	0.083	1.0	0.0	0.512	1.0	42.2	-1.9	-40.7	40.8	267	0.0	0.083	1.0	
302	266	268	0.0	0.066 1.0	26.9	25.7	-40.4	47.9	302	0.0	0.525 1.0	42.7	-2.8	-40.7	40.9	266	0.0	0.067	1.0	0.0	0.502	1.0	41.8	-1.3	-40.6	40.7	268	0.0	0.067	1.0	
303	267	269	0.0	0.049 1.0	26.5	26.6	-40.5	48.4	303	0.0	0.514 1.0	42.3	-2.0	-40.7	40.8	267	0.0	0.05	1.0	0.0	0.491	1.0	41.4	-0.6	-40.6	40.7	269	0.0	0.05	1.0	
304	268	269	0.0	0.033 1.0	26.0	27.6	-40.4	49.0	304	0.0	0.503 1.0	41.8	-1.3	-40.6	40.7	268	0.0	0.033	1.0	0.0	0.48 1.0	41.0	0.0	-40.6	40.7	269	0.0	0.033	1.0		
305	269	270	0.0	0.016 1.0	25.5	28.6	-40.4	49.5	305	0.0	0.491 1.0	41.4	-0.6	-40.6	40.7	269	0.0	0.017	1.0	0.0	0.469 1.0	40.6	0.6	-40.6	40.7	270	0.0	0.017	1.0		
306	270	271	0.0	0.0 1.0	25.0	29.5	-40.4	50.0	306	B _d 0.0	0.479 1.0	41.0	0.0	-40.6	40.7	270	B _s 0.0	0.0	1.0	0.0	0.458 1.0	40.3	1.2	-40.6	40.7	271	B _e 0.0	0.0	1.0		
307	271	272	0.016	0.0 1.0	25.4	30.4	-39.9	50.2	307	0.0	0.467 1.0	40.6	0.7	-40.6	40.7	271	0.017	0.0	1.0	0.0	0.447 1.0	39.9	1.9	-40.5	40.7	272	0.017	0.0	1.0		
308	272	273	0.033	0.0 1.0	25.8	31.3	-39.4	50.4	308	0.0	0.455 1.0	40.2	1.4	-40.6	40.7	272	0.033	0.0	1.0	0.0	0.435 1.0	39.5	2.6	-40.5	40.7	273	0.033	0.0	1.0		
309	273	274	0.05	0.0 1.0	26.2	32.2	-38.9	50.5	309	0.0	0.443 1.0	39.7	2.1	-40.5	40.7	273	0.05	0.0	1.0	0.0	0.424 1.0	39.1	3.3	-40.5	40.7	274	0.05	0.0	1.0		
310	274	275	0.066	0.0 1.0	26.5	33.1	-38.4	50.7	310	0.0	0.431 1.0	39.3	2.8	-40.5	40.7	274	0.067	0.0	1.0	0.0	0.413 1.0	38.7	3.9	-40.4	40.7	275	0.067	0.0	1.0		
311	275	276	0.083	0.0 1.0	26.9	33.9	-37.8	50.8	311	0.0	0.419 1.0	38.9	3.5	-40.4	40.7	275	0.083	0.0	1.0	0.0	0.401 1.0	38.3	4.6	-40.3	40.7	276	0.083	0.0	1.0		
313	276	277	0.1	0.0 1.0	27.3	34.8	-37.3	51.0	313	0.0	0.407 1.0	38.5	4.3	-40.4	40.7	276	0.1	0.0	1.0	0.0	0.39 1.0	37.9	5.3	-40.3	40.7	277	0.1	0.0	1.0		
314	277	278	0.116	0.0 1.0	27.7	35.6	-36.7	51.1	314	0.0	0.395 1.0	38.1	5.0	-40.3	40.7	277	0.117	0.0	1.0	0.0	0.378 1.0	37.5	5.9	-40.2	40.7	278	0.117	0.0	1.0		
315	278	279	0.133	0.0 1.0	27.9	36.4	-36.2	51.3	315	0.0	0.383 1.0	37.6	5.7	-40.2	40.7	278	0.133	0.0	1.0	0.0	0.367 1.0	37.1	6.6	-40.2	40.8	279	0.133	0.0	1.0		
316	279	280	0.15	0.0 1.0	28.1	37.2	-35.7	51.6	316	0.0	0.371 1.0	37.2	6.4	-40.2	40.8	279	0.15	0.0	1.0	0.0	0.357 1.0	36.7	7.3	-40.2	41.0	280	0.15	0.0	1.0		
317	280	281	0.166	0.0 1.0	28.2	38.0	-35.2	51.9	317	0.0	0.36 1.0	36.8	7.1	-40.2	41.0	280	0.167	0.0	1.0	0.0	0.346 1.0	36.3	8.0	-40.3	41.2	281	0.167	0.0	1.0		
318	281	282	0.183	0.0 1.0	28.3	38.8	-34.7	52.1	318	0.0	0.348 1.0	36.4	7.8	-40.3	41.1	281	0.183	0.0	1.0	0.0	0.335 1.0	35.9	8.7	-40.3	41.3	282	0.183	0.0	1.0		
319	282	283	0.2	0.0 1.0	28.5	39.6	-34.2	52.4	319	0.0	0.337 1.0	36.0	8.6	-40.3	41.3	282	0.2	0.0	1.0	0.0	0.324 1.0	35.5	9.4	-40.3	41.5	283	0.2	0.0	1.0		
320	283	284	0.216	0.0 1.0	28.6	40.4	-33.7	52.6	320	0.0	0.326 1.0	35.6	9.3	-40.3	41.5	283	0.217	0.0	1.0	0.0	0.313 1.0	35.1	10.1	-40.3	41.7	284	0.217	0.0	1.0		
321	284	285	0.233	0.0 1.0	28.7	41.2	-33.1	52.9	321	0.0	0.314 1.0	35.2	10.1	-40.3	41.7	284	0.233	0.0	1.0	0.0	0.303 1.0	34.8	10.8	-40.3	41.9	285	0.233	0.0	1.0		
322	285	285	0.25	0.0 1.0	28.8	41.9	-32.5	53.1	322	0.0	0.303 1.0	34.8	10.8	-40.3	41.9	285	0.25	0.0	1.0	0.0	0.292 1.0	34.4	11.6	-40.3	42.0	285	0.25	0.0	1.0		
323	286	286	0.266	0.0 1.0	29.4	43.3	-31.8	53.8	323	0.0	0.291 1.0	34.3	11.6	-40.3	42.0	286	0.267	0.0	1.0	0.0	0.281 1.0	34.0	12.3	-40.3	42.2	286	0.267	0.0	1.0		
325	287	287	0.283	0.0 1.0	29.9	44.7	-31.1	54.4	325	0.0	0.28 1.0	33.9	12.3	-40.3	42.2	287	0.283	0.0	1.0	0.0	0.27 1.0	33.6	13.0	-40.2	42.4	287	0.283	0.0	1.0		
326	288	288	0.3	0.0 1.0	30.4	46.0	-30.3	55.1	326	0.0	0.269 1.0	33.5	13.1	-40.2	42.4	288	0.3	0.0	1.0	0.0	0.26 1.0	33.2	13.7	-40.2	42.5	288	0.3	0.0	1.0		
328	289	289	0.316	0.0 1.0	30.9	47.3	-29.4	55.7	328	0.0	0.257 1.0	33.1	13.9	-40.2	42.6	289	0.317	0.0	1.0	0.0	0.249 1.0	32.8	14.4	-40.1	42.7	289	0.317	0.0	1.0		
329	290	290	0.333	0.0 1.0	31.4	48.6	-28.5	56.4	329	0.0	0.245 1.0	32.7	14.6	-40.1	42.8	290	0.333	0.0	1.0	0.0	0.236 1.0	32.4	15.2	-40.2	43.1	290	0.333	0.0	1.0		
331	291	291	0.35	0.0 1.0	32.0	49.9	-27.5	57.0	331	0.0	0.232 1.0	32.2	15.5	-40.2	43.2	291	0.35	0.0	1.0	0.0	0.223 1.0	32.0	16.0	-40.3	43.4	291	0.35	0.0	1.0		
332	292	292	0.366	0.0 1.0	32.5	51.2	-26.5	57.7	332	0.0	0.219 1.0	31.8	16.3	-40.3	43.6	292	0.367	0.0	1.0	0.0	0.211 1.0	31.5	16.8	-40.3	43.8	292	0.367	0.0	1.0		
333	293	293	0.383	0.0 1.0	32.9	52.3	-25.7	58.3	333	0.0	0.205 1.0	31.4	17.2	-40.3	43.9	293	0.383	0.0	1.0	0.0	0.198 1.0	31.1	17.6	-40.3	44.1	293	0.383	0.0	1.0		
334	294	294	0.4	0.0 1.0	33.3	53.2	-25.0	58.8	334	0.0	0.192 1.0	30.9	18.0	-40.3	44.3	294	0.4	0.0	1.0	0.0	0.186 1.0	30.7	18.4	-40.4	44.5	294	0.4	0.0	1.0		
335	295	295	0.416	0.0 1.0	33.7	54.1	-24.4	59.4	335	0.0	0.179 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	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)
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	M _d 0.337 0.0 1.0	31.6 49.0 -28.2 56.6 330	M _s 1.0 0.0 1.0	0.322 0.0 1.0	31.1 47.8 -29.1 56.0 328	M _e 1.0 0.0 1.0
360	331	329	1.0 0.0 0.983	46.1 79.1 0.3 79.1 360	0.349 0.0 1.0	32.0 49.9 -27.5 57.0 331	1.0 0.0 0.983	0.332 0.0 1.0	31.5 48.6 -28.5 56.4 329	1.0 0.0 0.983
360	332	330	1.0 0.0 0.966	46.0 79.0 0.9 79.0 360	0.36 0.0 1.0	32.3 50.7 -26.9 57.5 332	1.0 0.0 0.967	0.343 0.0 1.0	31.8 49.4 -27.9 56.8 330	1.0 0.0 0.967
361	333	331	1.0 0.0 0.95	46.0 78.9 1.5 78.9 361	0.371 0.0 1.0	32.7 51.6 -26.2 57.9 333	1.0 0.0 0.95	0.354 0.0 1.0	32.1 50.3 -27.2 57.2 331	1.0 0.0 0.95
361	334	332	1.0 0.0 0.933	46.0 78.7 2.1 78.8 361	0.386 0.0 1.0	33.0 52.5 -25.5 58.4 334	1.0 0.0 0.933	0.364 0.0 1.0	32.4 51.1 -26.6 57.6 332	1.0 0.0 0.933
361	335	333	1.0 0.0 0.916	46.0 78.6 2.7 78.6 361	0.404 0.0 1.0	33.4 53.5 -24.8 59.0 335	1.0 0.0 0.917	0.375 0.0 1.0	32.8 51.9 -25.9 58.0 333	1.0 0.0 0.917
362	336	334	1.0 0.0 0.9	46.0 78.4 3.2 78.5 362	0.421 0.0 1.0	33.8 54.4 -24.1 59.6 336	1.0 0.0 0.9	0.391 0.0 1.0	33.1 52.8 -25.3 58.6 334	1.0 0.0 0.9
362	337	335	1.0 0.0 0.883	45.9 78.3 3.8 78.4 362	0.438 0.0 1.0	34.2 55.4 -23.4 60.1 337	1.0 0.0 0.883	0.408 0.0 1.0	33.5 53.7 -24.7 59.1 335	1.0 0.0 0.883
363	338	336	1.0 0.0 0.866	45.9 78.1 4.4 78.3 363	0.456 0.0 1.0	34.6 56.3 -22.6 60.7 338	1.0 0.0 0.867	0.424 0.0 1.0	33.9 54.6 -24.0 59.7 336	1.0 0.0 0.867
363	339	337	1.0 0.0 0.85	45.9 78.0 5.0 78.2 363	0.473 0.0 1.0	35.0 57.2 -21.9 61.3 339	1.0 0.0 0.85	0.441 0.0 1.0	34.3 55.5 -23.3 60.2 337	1.0 0.0 0.85
364	340	338	1.0 0.0 0.833	45.9 77.9 5.6 78.1 364	0.491 0.0 1.0	35.4 58.1 -21.1 61.9 340	1.0 0.0 0.833	0.457 0.0 1.0	34.6 56.4 -22.6 60.8 338	1.0 0.0 0.833
364	341	339	1.0 0.0 0.816	45.9 77.7 6.2 78.0 364	0.508 0.0 1.0	35.8 59.1 -20.2 62.5 341	1.0 0.0 0.817	0.474 0.0 1.0	35.0 57.2 -21.8 61.3 339	1.0 0.0 0.817
365	342	339	1.0 0.0 0.8	45.9 77.6 6.8 77.9 365	0.525 0.0 1.0	36.1 60.0 -19.4 63.1 342	1.0 0.0 0.8	0.491 0.0 1.0	35.4 58.1 -21.1 61.8 339	1.0 0.0 0.8
365	343	340	1.0 0.0 0.783	45.9 77.4 7.4 77.8 365	0.542 0.0 1.0	36.4 61.0 -18.5 63.8 343	1.0 0.0 0.783	0.507 0.0 1.0	35.7 59.0 -20.3 62.4 340	1.0 0.0 0.783
365	344	341	1.0 0.0 0.766	45.9 77.3 8.0 77.7 365	0.559 0.0 1.0	36.8 61.9 -17.7 64.4 344	1.0 0.0 0.767	0.523 0.0 1.0	36.1 59.9 -19.5 63.0 341	1.0 0.0 0.767
366	345	342	1.0 0.0 0.75	45.9 77.1 8.6 77.6 366	0.576 0.0 1.0	37.1 62.9 -16.7 65.1 345	1.0 0.0 0.75	0.539 0.0 1.0	36.4 60.8 -18.7 63.7 342	1.0 0.0 0.75



vedere dei file simili: <http://130.149.60.45/~farbmetrik/QI47/QI47L0FP.PDF> /PS
informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB iscrizione: 20130201-QI47/QI47L0FP.PDF /PS
la domanda per la misura uscita nella stampa di offset, separazione cmy0* (CMY0)
TUB materiale: code=rh4ta

4-1031531-L0 QI470-72 LAB*ta0, YN=0%, XYZnw=3.6, 4.2, 6.1, 85.4, 89.1, 104.8, LAB*nw=24.4, 0.0, 0.0, 95.6, 0.0, 0.0

uscita: Offset standard print; separation cmy0*, D65, pagina 16/33

grafico TUB-QI47; codice di tinte: H*d=Y25Gd
cerchio delle tinte a 48 passi; rgb-LabCh*tavole

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

Table with 25 columns: nuf, HFC_Fid, rpb_Fid, icr_Fid, hsa_Fid, rpb_Fid, LabC0_Fid, LabC0_Fid, cmy0_sep_Fid, LabC0_Fid, hsa_Fid, rpb_Fid, LabC0_Fid, LabC0_Fid, delta. Rows include various color patches like 0/648, 1/666, 2/684, etc.

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

grafico TUB-QI47; codice di tinte: H*d=Y25Gd colori e la differenza, ΔE*_a

QI4710L

TUB iscrizione: 20130201-QI47/QI47L0FP.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/QI47/QI47L0FP.PDF /.PS; 3D-linearizzazione
 F: 3D-linearizzazione QI47/QI47L0FP.DAT nel file (F), pagina 22/33

n	HC*Fid	rgb_Fid	ier_Fid	hsa_Fid	rgb*Fid	LabC0*Fid	cmyp*sep_Fid	Lab_Fid	hsa_Mid	rgb*Mid	LabC0*Mid	delta
162	ROY_025_025ad	0.25	0.0	0.25	0.0	29.6	0.927	1.0	0.0	0.0	0.0	0.0
163	ROY_025_025ad	0.25	0.0	0.125	0.0	29.7	0.922	0.86	0.0	0.0	0.0	45.4
164	ROY_025_025ad	0.25	0.0	0.25	0.0	29.8	0.927	0.736	0.0	0.0	0.0	74.9
165	B50R_025_037ad	0.25	0.0	0.375	0.0	30.1	0.927	0.6	0.0	0.0	0.0	151.9
166	B25K_050_050ad	0.25	0.0	0.5	0.0	29.9	0.929	0.6	0.0	0.0	0.0	359.8
167	B19K_062_062ad	0.25	0.0	0.625	0.0	30.2	0.959	0.484	0.0	0.0	0.0	681.1
168	B15K_075_075ad	0.25	0.0	0.75	0.0	29.7	0.976	0.374	0.0	0.0	0.0	1019.9
169	B13K_087_087ad	0.25	0.0	0.875	0.0	29.5	0.985	0.288	0.0	0.0	0.0	1500.0
170	B11R_100_100ad	0.25	0.0	1.0	0.0	28.7	0.992	0.138	0.0	0.0	0.0	2292.0
171	R50Y_100_100ad	0.25	0.0	0.25	0.125	34.5	0.771	1.0	0.0	0.0	0.0	321.1
172	R50Y_025_012ad	0.25	0.125	0.25	0.125	35.9	0.753	1.0	0.0	0.0	0.0	67.1
173	B50R_025_012ad	0.25	0.125	0.25	0.125	36.0	0.756	0.616	0.0	0.0	0.0	83.9
174	B25K_037_037ad	0.25	0.125	0.375	0.25	35.7	0.771	0.523	0.0	0.0	0.0	79.3
175	B15K_050_037ad	0.25	0.125	0.375	0.25	35.7	0.786	0.43	0.0	0.0	0.0	359.8
176	B13K_062_037ad	0.25	0.125	0.375	0.25	35.4	0.797	0.335	0.0	0.0	0.0	620.0
177	B11R_075_037ad	0.25	0.125	0.375	0.25	35.2	0.804	0.227	0.0	0.0	0.0	928.0
178	B07K_087_037ad	0.25	0.125	0.375	0.25	36.0	0.731	0.112	0.0	0.0	0.0	1318.2
179	B06K_100_087ad	0.25	0.125	0.375	0.25	36.4	0.731	0.0816	0.0	0.0	0.0	1962.0
180	Y06G_025_025ad	0.25	0.25	0.0	0.0	40.2	0.621	0.977	0.0	0.0	0.0	96.1
181	Y06G_025_012ad	0.25	0.25	0.0	0.0	41.2	0.608	0.741	0.0	0.0	0.0	102.9
182	NW_025ad	0.25	0.25	0.0	0.0	42.1	0.587	0.587	0.0	0.0	0.0	95.6
183	B07K_037_012ad	0.25	0.375	0.125	0.312	42.0	0.601	0.472	0.0	0.0	0.0	0.0
184	B06K_050_012ad	0.25	0.375	0.125	0.312	42.3	0.611	0.385	0.0	0.0	0.0	25.0
185	B05K_062_012ad	0.25	0.375	0.125	0.312	42.4	0.627	0.299	0.0	0.0	0.0	50.0
186	B04K_075_012ad	0.25	0.375	0.125	0.312	42.5	0.642	0.206	0.0	0.0	0.0	100.0
187	B03K_087_012ad	0.25	0.375	0.125	0.312	42.6	0.652	0.114	0.0	0.0	0.0	200.0
188	B02K_100_012ad	0.25	0.375	0.125	0.312	42.7	0.662	0.026	0.0	0.0	0.0	400.0
189	Y13G_037_037ad	0.25	0.375	0.375	0.187	44.4	0.706	0.979	0.0	0.0	0.0	79.4
190	Y13G_037_012ad	0.25	0.375	0.375	0.187	44.8	0.719	0.516	0.0	0.0	0.0	297.7
191	G08B_037_012ad	0.25	0.375	0.375	0.187	45.4	0.489	0.578	0.0	0.0	0.0	665.2
192	G08B_037_012ad	0.25	0.375	0.375	0.187	46.2	0.3	0.448	0.0	0.0	0.0	1140.0
193	G75B_050_025ad	0.25	0.375	0.375	0.187	46.2	0.31	0.511	0.0	0.0	0.0	155.5
194	G64B_062_037ad	0.25	0.375	0.375	0.187	46.6	0.251	0.29	0.0	0.0	0.0	296.2
195	G58B_075_050ad	0.25	0.375	0.375	0.187	46.6	0.251	0.29	0.0	0.0	0.0	416.0
196	G48B_087_062ad	0.25	0.375	0.375	0.187	47.1	0.202	0.105	0.0	0.0	0.0	588.6
197	G39B_100_075ad	0.25	0.375	0.375	0.187	47.6	0.156	0.046	0.0	0.0	0.0	866.0
198	Y50G_050_050ad	0.25	0.5	0.0	0.0	46.0	0.566	0.0	0.0	0.0	0.0	120.9
199	Y50G_050_037ad	0.25	0.5	0.0	0.0	47.4	0.44	0.976	0.0	0.0	0.0	297.7
200	G08B_050_037ad	0.25	0.5	0.375	0.125	47.5	0.431	0.781	0.0	0.0	0.0	623.0
201	G25B_050_025ad	0.25	0.5	0.25	0.25	48.6	0.402	0.604	0.0	0.0	0.0	1140.0
202	G15B_050_025ad	0.25	0.5	0.25	0.25	49.3	0.383	0.481	0.0	0.0	0.0	155.5
203	G08B_050_025ad	0.25	0.5	0.25	0.25	50.2	0.349	0.349	0.0	0.0	0.0	288.4
204	G75B_062_037ad	0.25	0.5	0.625	0.375	51.1	0.422	0.271	0.0	0.0	0.0	429.0
205	G64B_075_050ad	0.25	0.5	0.625	0.375	50.8	0.433	0.103	0.0	0.0	0.0	628.2
206	G58B_087_062ad	0.25	0.5	0.625	0.375	50.8	0.446	0.046	0.0	0.0	0.0	866.0
207	Y61G_100_075ad	0.25	0.5	0.625	0.375	50.3	0.251	0.005	0.0	0.0	0.0	1209.0
208	Y16G_100_062ad	0.25	0.5	0.625	0.375	50.4	0.251	0.005	0.0	0.0	0.0	1620.0
209	G08B_062_037ad	0.25	0.625	0.375	0.125	50.0	0.292	0.333	0.0	0.0	0.0	188.0
210	G15B_062_037ad	0.25	0.625	0.375	0.125	51.8	0.292	0.292	0.0	0.0	0.0	458.0
211	G34B_062_037ad	0.25	0.625	0.375	0.125	52.4	0.292	0.292	0.0	0.0	0.0	628.2
212	G08B_062_037ad	0.25	0.625	0.375	0.125	53.4	0.292	0.292	0.0	0.0	0.0	866.0
213	G08B_075_050ad	0.25	0.625	0.375	0.125	55.4	0.292	0.292	0.0	0.0	0.0	1209.0
214	G08B_087_062ad	0.25	0.625	0.375	0.125	55.1	0.292	0.292	0.0	0.0	0.0	1620.0
215	Y68G_100_075ad	0.25	0.625	0.375	0.125	52.8	0.242	0.996	0.0	0.0	0.0	200.0
216	Y68G_075_075ad	0.25	0.625	0.375	0.125	53.3	0.242	0.996	0.0	0.0	0.0	458.0
217	Y81G_075_062ad	0.25	0.625	0.375	0.125	53.0	0.221	0.821	0.0	0.0	0.0	628.2
218	G15B_075_062ad	0.25	0.625	0.375	0.125	52.5	0.221	0.821	0.0	0.0	0.0	866.0
219	G08B_075_062ad	0.25	0.625	0.375	0.125	52.5	0.221	0.821	0.0	0.0	0.0	1209.0
220	G38B_075_050ad	0.25	0.625	0.375	0.125	52.3	0.206	0.194	0.0	0.0	0.0	1620.0
221	G38B_075_050ad	0.25	0.625	0.375	0.125	52.3	0.206	0.194	0.0	0.0	0.0	200.0
222	G50B_075_050ad	0.25	0.625	0.375	0.125	51.7	0.208	0.279	0.0	0.0	0.0	458.0
223	G50B_075_050ad	0.25	0.625	0.375	0.125	51.7	0.208	0.279	0.0	0.0	0.0	628.2
224	G64B_087_062ad	0.25	0.625	0.375	0.125	50.7	0.188	0.168	0.0	0.0	0.0	866.0
225	Y83G_100_075ad	0.25	0.625	0.375	0.125	50.0	0.188	0.168	0.0	0.0	0.0	1209.0
226	Y83G_087_075ad	0.25	0.625	0.375	0.125	50.0	0.188	0.168	0.0	0.0	0.0	1620.0
227	Y83G_087_075ad	0.25	0.625	0.375	0.125	50.0	0.188	0.168	0.0	0.0	0.0	200.0
228	G08B_087_062ad	0.25	0.625	0.375	0.125	52.5	0.151	0.067	0.0	0.0	0.0	458.0
229	G15B_087_062ad	0.25	0.625	0.375	0.125	52.5	0.151	0.067	0.0	0.0	0.0	628.2
230	G08B_087_062ad	0.25	0.625	0.375	0.125	52.5	0.151	0.067	0.0	0.0	0.0	866.0
231	G40B_087_062ad	0.25	0.625	0.375	0.125	51.9	0.131	0.083	0.0	0.0	0.0	1209.0
232	G50B_087_062ad	0.25	0.625	0.375	0.125	51.9	0.131	0.083	0.0	0.0	0.0	1620.0
233	G57B_100_100ad	0.25	0.625	0.375	0.125	51.9	0.102	0.002	0.0	0.0	0.0	200.0
234	Y16G_100_100ad	0.25	0.625	0.375	0.125	51.9	0.102	0.002	0.0	0.0	0.0	458.0
235	Y86G_100_087ad	0.25	0.625	0.375	0.125	50.0	0.0829	0.0	0.0	0.0	0.0	628.2
236	G08B_100_075ad	0.25	0.625	0.375	0.125	50.0	0.0829	0.0	0.0	0.0	0.0	866.0
237	G15B_100_075ad	0.25	0.625	0.375	0.125	50.0	0.0829	0.0	0.0	0.0	0.0	1209.0
238	G38B_100_075ad	0.25	0.625	0.375	0.125	51.9	0.0498	0.0	0.0	0.0	0.0	1620.0
239	G50B_100_075ad	0.25	0.625	0.375	0.125	51.9	0.0498	0.0	0.0	0.0	0.0	200.0
240	G42B_100_075ad	0.25	0.625	0.375	0.125	51.9	0.0498	0.0	0.0	0.0	0.0	458.0
241	G42B_100_075ad	0.25	0.625	0.375	0.125	51.9	0.0498	0.0	0.0	0.0	0.0	628.2
242	G50B_100_075ad	0.25	0.625	0.375	0.125	51.9	0.0498	0.0	0.0	0.0	0.0	866.0

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

grafico TUB-QI47; codice di tinte: H*d=Y25Gd
 colori e la differenza, ΔE*

vedere dei file simili: http://130.149.60.45/~farbmetrik/QI47/QI47.HTM
 informazioni tecniche: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

Q14710L

TUB iscrizione: 20130201-QI47/QI47L0FP.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/QI47/QI47L0FP.PDF /.PS; 3D-linearizzazione
F: 3D-linearizzazione QI47/QI47L30FP.DAT nel file (F), pagina 24/33

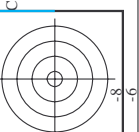
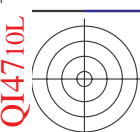
n	HC*Fid	rgb_Fid	ier_Fid	hsa_Fid	rgb*Fid	LabC*Fid	cmyp*sep_Fid	cmyp*Fid	LabC*Fid	HaMxLd	rgb*Fid	LabC*Fid	delta
324	R0Y0_050_050d	0.5	0.0	0.5	0.5	0.0	0.0	0.0	0.0	389	1.0	0.0	0.0
325	R0Y0_050_050d	0.5	0.0	0.125	0.5	0.0	0.116	0.567	0.932	377	1.0	0.0	0.233
326	R0Y0_050_050d	0.5	0.0	0.25	0.5	0.0	0.233	0.567	0.932	360	1.0	0.0	0.459
327	B61R_050_050d	0.5	0.0	0.375	0.5	0.0	0.351	0.577	0.928	342	1.0	0.0	0.766
328	B50R_050_050d	0.5	0.0	0.5	0.5	0.0	0.5	0.577	0.928	330	1.0	0.0	1.0
329	B40R_062_062d	0.5	0.0	0.625	0.625	0.312	0.319	0.583	0.931	320	0.816	0.0	1.0
330	B34R_075_075d	0.5	0.0	0.75	0.75	0.375	0.319	0.583	0.931	311	0.583	0.0	1.0
331	B28R_087_087d	0.5	0.0	0.875	0.875	0.437	0.305	0.596	0.928	300	0.5	0.0	1.0
332	B23R_100_100d	0.5	0.0	1.0	1.0	0.5	0.300	0.5	1.0	288	0.0	0.0	1.0
333	R23R_100_100d	0.5	0.125	0.0	0.5	0.0	0.116	0.563	0.819	42	1.0	0.0	0.233
334	R18Y_050_037d	0.5	0.125	0.125	0.5	0.375	0.312	0.54	0.784	389	1.0	0.0	0.316
335	R18Y_050_037d	0.5	0.125	0.25	0.5	0.124	0.243	0.546	0.656	348	1.0	0.0	0.454
336	B63R_050_037d	0.5	0.125	0.375	0.5	0.124	0.381	0.555	0.542	348	1.0	0.0	0.555
337	B63R_050_037d	0.5	0.125	0.5	0.5	0.124	0.41	0.566	0.427	330	1.0	0.0	0.784
338	B38R_062_050d	0.5	0.125	0.625	0.5	0.08	0.125	0.514	0.811	317	0.766	0.0	1.0
339	B38R_062_050d	0.5	0.125	0.75	0.75	0.625	0.437	0.501	0.722	307	0.616	0.0	1.0
340	B28R_087_075d	0.5	0.125	0.875	0.875	0.5	0.125	0.495	0.614	294	0.5	0.0	1.0
341	B20R_100_087d	0.5	0.125	1.0	1.0	0.875	0.562	0.489	0.856	284	0.416	0.0	1.0
342	R50Y_050_050d	0.5	0.25	0.0	0.5	0.25	0.0	0.552	0.674	59	1.0	0.0	0.316
343	R31Y_050_037d	0.5	0.25	0.125	0.5	0.243	0.124	0.552	0.677	48	1.0	0.0	0.454
344	R0Y0_050_025d	0.5	0.25	0.25	0.5	0.249	0.249	0.552	0.651	389	1.0	0.0	0.5
345	R0Y0_050_025d	0.5	0.25	0.375	0.5	0.249	0.375	0.552	0.651	360	1.0	0.0	0.545
346	B50R_062_025d	0.5	0.25	0.5	0.5	0.249	0.5	0.552	0.651	330	1.0	0.0	0.784
347	B34R_062_025d	0.5	0.25	0.625	0.625	0.249	0.625	0.552	0.651	311	0.683	0.0	1.0
348	B28R_087_025d	0.5	0.25	0.75	0.75	0.249	0.75	0.552	0.651	288	0.383	0.0	1.0
349	B23R_100_025d	0.5	0.25	0.875	0.875	0.249	0.875	0.552	0.651	260	0.112	0.0	1.0
350	B18R_100_025d	0.5	0.25	1.0	1.0	0.249	1.0	0.552	0.651	238	0.0	0.0	1.0
351	R85Y_050_050d	0.5	0.375	0.0	0.5	0.375	0.0	0.536	0.499	77	1.0	0.0	0.766
352	R68Y_050_037d	0.5	0.375	0.125	0.5	0.381	0.124	0.521	0.505	77	1.0	0.0	0.683
353	R0Y0_050_025d	0.5	0.375	0.25	0.5	0.375	0.249	0.521	0.521	59	1.0	0.0	0.5
354	R0Y0_050_025d	0.5	0.375	0.375	0.5	0.375	0.375	0.521	0.521	389	1.0	0.0	0.454
355	B50R_062_025d	0.5	0.375	0.5	0.5	0.375	0.5	0.521	0.521	330	1.0	0.0	0.784
356	B28R_087_025d	0.5	0.375	0.625	0.625	0.375	0.625	0.521	0.521	300	0.5	0.0	1.0
357	B18R_087_025d	0.5	0.375	0.75	0.75	0.375	0.75	0.521	0.521	288	0.233	0.0	1.0
358	B11R_087_025d	0.5	0.375	0.875	0.875	0.375	0.875	0.521	0.521	279	0.183	0.0	1.0
359	B09R_100_025d	0.5	0.375	1.0	1.0	0.375	1.0	0.521	0.521	259	0.0	0.0	1.0
360	Y00G_050_050d	0.5	0.5	0.0	0.5	0.5	0.0	0.524	0.405	89	1.0	0.0	0.878
361	Y00G_050_037d	0.5	0.5	0.125	0.5	0.5	0.124	0.524	0.406	89	1.0	0.0	0.788
362	Y00G_050_025d	0.5	0.5	0.25	0.5	0.5	0.249	0.524	0.406	89	1.0	0.0	0.696
363	Y00G_050_025d	0.5	0.5	0.375	0.5	0.5	0.375	0.524	0.406	89	1.0	0.0	0.606
364	NW_050d	0.5	0.5	0.5	0.5	0.5	0.5	0.524	0.406	89	1.0	0.0	0.524
365	B00R_062_012d	0.5	0.625	0.0	0.5	0.625	0.0	0.54	0.382	360	1.0	0.0	1.0
366	B00R_075_025d	0.5	0.625	0.125	0.5	0.625	0.125	0.54	0.382	270	0.516	0.0	1.0
367	B00R_087_037d	0.5	0.625	0.25	0.5	0.625	0.25	0.54	0.382	270	0.516	0.0	1.0
368	B00R_100_050d	0.5	0.625	0.375	0.5	0.625	0.375	0.54	0.382	270	0.516	0.0	1.0
369	Y18G_062_062d	0.5	0.625	0.5	0.5	0.625	0.5	0.54	0.382	270	0.516	0.0	1.0
370	Y23G_062_062d	0.5	0.625	0.625	0.625	0.625	0.625	0.54	0.382	270	0.516	0.0	1.0
371	Y31G_062_037d	0.5	0.625	0.75	0.75	0.625	0.75	0.54	0.382	270	0.516	0.0	1.0
372	Y30G_062_025d	0.5	0.625	0.875	0.875	0.625	0.875	0.54	0.382	270	0.516	0.0	1.0
373	G50B_062_012d	0.5	0.625	0.0	0.5	0.625	0.0	0.54	0.382	270	0.516	0.0	1.0
374	G50B_062_012d	0.5	0.625	0.125	0.5	0.625	0.125	0.54	0.382	270	0.516	0.0	1.0
375	G50B_062_012d	0.5	0.625	0.25	0.5	0.625	0.25	0.54	0.382	270	0.516	0.0	1.0
376	G48B_087_037d	0.5	0.625	0.375	0.5	0.625	0.375	0.54	0.382	270	0.516	0.0	1.0
377	G48B_087_037d	0.5	0.625	0.5	0.5	0.625	0.5	0.54	0.382	270	0.516	0.0	1.0
378	Y31G_075_075d	0.5	0.75	0.0	0.5	0.75	0.0	0.557	0.269	149	1.0	0.0	1.0
379	Y38G_075_062d	0.5	0.75	0.125	0.5	0.75	0.125	0.557	0.269	149	1.0	0.0	1.0
380	Y38G_075_062d	0.5	0.75	0.25	0.5	0.75	0.25	0.557	0.269	149	1.0	0.0	1.0
381	Y38G_075_062d	0.5	0.75	0.375	0.5	0.75	0.375	0.557	0.269	149	1.0	0.0	1.0
382	G00B_075_025d	0.5	0.75	0.5	0.5	0.75	0.5	0.557	0.269	149	1.0	0.0	1.0
383	G28B_075_025d	0.5	0.75	0.625	0.625	0.75	0.625	0.557	0.269	149	1.0	0.0	1.0
384	G50B_075_025d	0.5	0.75	0.75	0.75	0.75	0.75	0.557	0.269	149	1.0	0.0	1.0
385	G68B_087_025d	0.5	0.75	0.875	0.875	0.75	0.875	0.557	0.269	149	1.0	0.0	1.0
386	G75B_100_087d	0.5	0.75	1.0	1.0	0.75	1.0	0.557	0.269	149	1.0	0.0	1.0
387	Y41G_087_087d	0.5	0.875	0.0	0.5	0.875	0.0	0.557	0.269	149	1.0	0.0	1.0
388	Y50G_087_050d	0.5	0.875	0.125	0.5	0.875	0.125	0.557	0.269	149	1.0	0.0	1.0
389	Y62G_087_062d	0.5	0.875	0.25	0.5	0.875	0.25	0.557	0.269	149	1.0	0.0	1.0
390	Y62G_087_062d	0.5	0.875	0.375	0.5	0.875	0.375	0.557	0.269	149	1.0	0.0	1.0
391	G00B_087_050d	0.5	0.875	0.5	0.5	0.875	0.5	0.557	0.269	149	1.0	0.0	1.0
392	G15B_087_037d	0.5	0.875	0.625	0.625	0.875	0.625	0.557	0.269	149	1.0	0.0	1.0
393	G34B_087_037d	0.5	0.875	0.75	0.75	0.875	0.75	0.557	0.269	149	1.0	0.0	1.0
394	G50B_087_037d	0.5	0.875	0.875	0.875	0.875	0.875	0.557	0.269	149	1.0	0.0	1.0
395	G61B_100_050d	0.5	0.875	1.0	1.0	0.875	1.0	0.557	0.269	149	1.0	0.0	1.0
396	Y50G_100_087d	0.5	1.0	0.0	0.5	1.0	0.0	0.557	0.269	149	1.0	0.0	1.0
397	Y50G_100_087d	0.5	1.0	0.125	0.5	1.0	0.125	0.557	0.269	149	1.0	0.0	1.0
398	Y68G_100_075d	0.5	1.0	0.25	0.5	1.0	0.25	0.557	0.269	149	1.0	0.0	1.0
399	Y81G_100_062d	0.5	1.0	0.375	0.5	1.0	0.375	0.557	0.269	149	1.0	0.0	1.0
400	G00B_100_050d	0.5	1.0	0.5	0.5	1.0	0.5	0.557	0.269	149	1.0	0.0	1.0
401	G11B_100_050d	0.5	1.0	0.625	0.625	1.0	0.625	0.557	0.269	149	1.0	0.0	1.0
402	G25B_100_050d	0.5	1.0	0.75	0.75	1.0	0.75	0.557	0.269	149	1.0	0.0	1.0
403	G38B_100_050d	0.5	1.0	0.875	0.875	1.0	0.875	0.557	0.269	149	1.0	0.0	1.0
404	G50B_100_050d	0.5	1.0	1.0	1.0	1.0	1.0	0.557	0.269	149	1.0	0.0	1.0

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

vedere dei file simili: http://130.149.60.45/~farbmetrik/QI47/QI47.HTM
informazioni tecniche: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

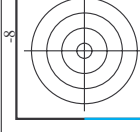
grafico TUB-QI47; codice di tinte: H*d=Y25Gd
colori e la differenza, ΔE*

4-103231-F0
4-103231-F0

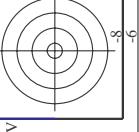


http://130.149.60.45/~farbmetrik/QI47/QI47L0FP.PDF /.PS; 3D-linearizzazione
F: 3D-linearizzazione QI47/QI47L30FP.DAT nel file (F), pagina 26/33

Table with 10 columns: n, HHC*Fid, rpb_Fid, icr_Fid, Hsa_Fid, rpb*Fid, LabC0*Fid, cmy0*sep.Fid, rpb*Fid, Hsa*Fid, LabC0*Fid, rpb*Fid, icr_Fid, Hsa_Fid, rpb*Fid, LabC0*Fid, cmy0*sep.Fid, rpb*Fid, Hsa*Fid, LabC0*Fid, delta



vedere dei file simili: http://130.149.60.45/~farbmetrik/QI47/QI47.HTM
informazioni tecniche: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik



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

grafico TUB-QI47; codice di tinte: H*d=Y25Gd
colori e la differenza, ΔE*



http://130.149.60.45/~farbmetrik/QI47/QI47L0FP.PDF /PS; 3D-linearizzazione
F: 3D-linearizzazione QI47/QI47L0FP.DAT nel file (F), pagina 27/33

Table with 18 columns: n, HHC*Fid, rpb*Fid, icr*Fid, ins*Fid, rpb*Fid, LabC*Fid, LabC*Fid, cmy0*sep,Fid, cmy0*sep,Fid, rpb*Fid, LabC*Fid, LabC*Fid, delta, rpb*Fid, LabC*Fid, LabC*Fid, delta. Rows list various color and grayscale patches like R00Y, R01Y, etc.



vedere dei file simili: http://130.149.60.45/~farbmetrik/QI47/QI47.HTM
informazioni tecniche: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

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

grafico TUB-QI47; codice di tinte: H*d=Y25Gd
colori e la differenza, ΔE*
4-1032631-F0 4-1032631-F0

Table with 10 columns: n, HHC*Fid, rcp_Fid, icr_Fid, Hrs_Fid, rcp*Fid, LabC*Fid, LabC*Sep.Fid, cmyp*Sep.Fid, Hrs*Fid, rcp*Fid, LabC*Fid, delta. Rows 648-728.

Table with 10 columns: n, HHC*Fid, rcp_Fid, icr_Fid, Hrs_Fid, rcp*Fid, LabC*Fid, LabC*Sep.Fid, cmyp*Sep.Fid, Hrs*Fid, rcp*Fid, LabC*Fid, delta. Rows 648-728.

Table with 10 columns: n, HHC*Fid, rcp_Fid, icr_Fid, Hrs_Fid, rcp*Fid, LabC*Fid, LabC*Sep.Fid, cmyp*Sep.Fid, Hrs*Fid, rcp*Fid, LabC*Fid, delta. Rows 648-728.

Table with 10 columns: n, HHC*Fid, rcp_Fid, icr_Fid, Hrs_Fid, rcp*Fid, LabC*Fid, LabC*Sep.Fid, cmyp*Sep.Fid, Hrs*Fid, rcp*Fid, LabC*Fid, delta. Rows 648-728.

Table with 10 columns: n, HHC*Fid, rcp_Fid, icr_Fid, Hrs_Fid, rcp*Fid, LabC*Fid, LabC*Sep.Fid, cmyp*Sep.Fid, Hrs*Fid, rcp*Fid, LabC*Fid, delta. Rows 648-728.

Table with 10 columns: n, HHC*Fid, rcp_Fid, icr_Fid, Hrs_Fid, rcp*Fid, LabC*Fid, LabC*Sep.Fid, cmyp*Sep.Fid, Hrs*Fid, rcp*Fid, LabC*Fid, delta. Rows 648-728.

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

grafico TUB-QI47; codice di tinte: H*d=Y25Gd
colori e la differenza, ΔE*



Table with columns: n, HIC*Fid, rgb_Fid, icr_Fid, Hs_Fid, rpb_Fid, LabC*Fid, cmy0*sep_Fid, cmyp*sep_Fid, LabC*Mid, rpb*Mid, LabC*Mid, delta. It contains a large grid of color calibration data for various color patches.

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



4-1032831-F0

QI47-7N_2933-F

grafico TUB-QI47; codice di tinte: H*d=Y25Gd colori e la differenza, ΔE**

Table with 15 columns: n, H#C*Fid, rpb_Fid, icr_Fid, Hs_Fid, rpb_Fid, LabC*Fid, cmy0*_sep,Fid, rpb_Fid, LabC*Fid, Hs_Fid, rpb_Fid, LabC*Fid, LabC*Fid, delta. Rows include color names like NV, BOOR, YOGC, etc.

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

grafico TUB-QI47; codice di tinte: H*d=Y25Gd colori e la differenza, ΔE*_a*

QI470-7N, 3033-F

4-103293-1F0

http://130.149.60.45/~farbmetrik/QI47/QI47L0FP.PDF /.PS; 3D-linearizzazione F: 3D-linearizzazione QI47/QI47L30FP.DAT nel file (F), pagina 31/33

Table with columns: n, H/C/F, r/g/b, i/c/t, i/s, r/g/b, LabCh*F, LabCh*F, cmy0*sep,Fud, delta, H/m, LabCh*F, r/g/b, LabCh*F, delta. Rows represent different color and density settings.

4-1033031-F0 QI47-7N, 31/33-F

grafico TUB-QI47; codice di tinte: H*d=Y25Gd colori e la differenza, ΔE*_a

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

<http://130.149.60.45/~farbmetrik/QI47/QI47L0FP.PDF> / .PS; 3D-linearizzazione
F: 3D-linearizzazione QI47/QI47L0FP.DAT nel file (F), pagina 32/33

n	HC*Fid	rgb_Fid	icr_Fid	hsa_Fid	rgb*Fid	LabC*Fid	cmyp*_sep.Fid	hsa*ld	rgb*ld	LabC*ld	delta
972	NW_0000ad	0.0	0.0	0.0	0.0	24.3	0.0	360	1.0	1.0	0.0
973	NW_0120ad	0.125	0.125	0.125	0.0	33.2	0.0	360	1.0	1.0	0.0
974	NW_0240ad	0.25	0.25	0.25	0.0	42.1	0.0	360	1.0	1.0	0.0
975	NW_0360ad	0.375	0.375	0.375	0.0	51.0	0.0	360	1.0	1.0	0.0
976	NW_0480ad	0.5	0.5	0.5	0.0	60.0	0.0	360	1.0	1.0	0.0
977	NW_0600ad	0.625	0.625	0.625	0.0	68.9	0.0	360	1.0	1.0	0.0
978	NW_0720ad	0.75	0.75	0.75	0.0	77.8	0.0	360	1.0	1.0	0.0
979	NW_0840ad	0.875	0.875	0.875	0.0	86.7	0.0	360	1.0	1.0	0.0
980	NW_1000ad	1.0	1.0	1.0	0.0	95.6	0.0	360	1.0	1.0	0.0
981	NW_0000ad	0.0	0.0	0.0	0.0	24.3	0.0	360	1.0	1.0	0.0
982	NW_0120ad	0.125	0.125	0.125	0.0	33.2	0.0	360	1.0	1.0	0.0
983	NW_0240ad	0.25	0.25	0.25	0.0	42.1	0.0	360	1.0	1.0	0.0
984	NW_0360ad	0.375	0.375	0.375	0.0	51.0	0.0	360	1.0	1.0	0.0
985	NW_0480ad	0.5	0.5	0.5	0.0	60.0	0.0	360	1.0	1.0	0.0
986	NW_0600ad	0.625	0.625	0.625	0.0	68.9	0.0	360	1.0	1.0	0.0
987	NW_0720ad	0.75	0.75	0.75	0.0	77.8	0.0	360	1.0	1.0	0.0
988	NW_0840ad	0.875	0.875	0.875	0.0	86.7	0.0	360	1.0	1.0	0.0
989	NW_1000ad	1.0	1.0	1.0	0.0	95.6	0.0	360	1.0	1.0	0.0
990	NW_0000ad	0.0	0.0	0.0	0.0	24.3	0.0	360	1.0	1.0	0.0
991	NW_0120ad	0.125	0.125	0.125	0.0	33.2	0.0	360	1.0	1.0	0.0
992	NW_0240ad	0.25	0.25	0.25	0.0	42.1	0.0	360	1.0	1.0	0.0
993	NW_0360ad	0.375	0.375	0.375	0.0	51.0	0.0	360	1.0	1.0	0.0
994	NW_0480ad	0.5	0.5	0.5	0.0	60.0	0.0	360	1.0	1.0	0.0
995	NW_0600ad	0.625	0.625	0.625	0.0	68.9	0.0	360	1.0	1.0	0.0
996	NW_0720ad	0.75	0.75	0.75	0.0	77.8	0.0	360	1.0	1.0	0.0
997	NW_0840ad	0.875	0.875	0.875	0.0	86.7	0.0	360	1.0	1.0	0.0
998	NW_1000ad	1.0	1.0	1.0	0.0	95.6	0.0	360	1.0	1.0	0.0
999	NW_0000ad	0.0	0.0	0.0	0.0	24.3	0.0	360	1.0	1.0	0.0
1000	NW_0120ad	0.125	0.125	0.125	0.0	33.2	0.0	360	1.0	1.0	0.0
1001	NW_0240ad	0.25	0.25	0.25	0.0	42.1	0.0	360	1.0	1.0	0.0
1002	NW_0360ad	0.375	0.375	0.375	0.0	51.0	0.0	360	1.0	1.0	0.0
1003	NW_0480ad	0.5	0.5	0.5	0.0	60.0	0.0	360	1.0	1.0	0.0
1004	NW_0600ad	0.625	0.625	0.625	0.0	68.9	0.0	360	1.0	1.0	0.0
1005	NW_0720ad	0.75	0.75	0.75	0.0	77.8	0.0	360	1.0	1.0	0.0
1006	NW_0840ad	0.875	0.875	0.875	0.0	86.7	0.0	360	1.0	1.0	0.0
1007	NW_1000ad	1.0	1.0	1.0	0.0	95.6	0.0	360	1.0	1.0	0.0
1008	NW_0000ad	0.0	0.0	0.0	0.0	24.3	0.0	360	1.0	1.0	0.0
1009	NW_0120ad	0.125	0.125	0.125	0.0	33.2	0.0	360	1.0	1.0	0.0
1010	NW_0240ad	0.25	0.25	0.25	0.0	42.1	0.0	360	1.0	1.0	0.0
1011	NW_0360ad	0.375	0.375	0.375	0.0	51.0	0.0	360	1.0	1.0	0.0
1012	NW_0480ad	0.5	0.5	0.5	0.0	60.0	0.0	360	1.0	1.0	0.0
1013	NW_0600ad	0.625	0.625	0.625	0.0	68.9	0.0	360	1.0	1.0	0.0
1014	NW_0720ad	0.75	0.75	0.75	0.0	77.8	0.0	360	1.0	1.0	0.0
1015	NW_0840ad	0.875	0.875	0.875	0.0	86.7	0.0	360	1.0	1.0	0.0
1016	NW_1000ad	1.0	1.0	1.0	0.0	95.6	0.0	360	1.0	1.0	0.0
1017	NW_0000ad	0.0	0.0	0.0	0.0	24.3	0.0	360	1.0	1.0	0.0
1018	NW_0120ad	0.125	0.125	0.125	0.0	33.2	0.0	360	1.0	1.0	0.0
1019	NW_0240ad	0.25	0.25	0.25	0.0	42.1	0.0	360	1.0	1.0	0.0
1020	NW_0360ad	0.375	0.375	0.375	0.0	51.0	0.0	360	1.0	1.0	0.0
1021	NW_0480ad	0.5	0.5	0.5	0.0	60.0	0.0	360	1.0	1.0	0.0
1022	NW_0600ad	0.625	0.625	0.625	0.0	68.9	0.0	360	1.0	1.0	0.0
1023	NW_0720ad	0.75	0.75	0.75	0.0	77.8	0.0	360	1.0	1.0	0.0
1024	NW_0840ad	0.875	0.875	0.875	0.0	86.7	0.0	360	1.0	1.0	0.0
1025	NW_1000ad	1.0	1.0	1.0	0.0	95.6	0.0	360	1.0	1.0	0.0
1026	NW_0000ad	0.0	0.0	0.0	0.0	24.3	0.0	360	1.0	1.0	0.0
1027	NW_0120ad	0.125	0.125	0.125	0.0	33.2	0.0	360	1.0	1.0	0.0
1028	NW_0240ad	0.25	0.25	0.25	0.0	42.1	0.0	360	1.0	1.0	0.0
1029	NW_0360ad	0.375	0.375	0.375	0.0	51.0	0.0	360	1.0	1.0	0.0
1030	NW_0480ad	0.5	0.5	0.5	0.0	60.0	0.0	360	1.0	1.0	0.0
1031	NW_0600ad	0.625	0.625	0.625	0.0	68.9	0.0	360	1.0	1.0	0.0
1032	NW_0720ad	0.75	0.75	0.75	0.0	77.8	0.0	360	1.0	1.0	0.0
1033	NW_0840ad	0.875	0.875	0.875	0.0	86.7	0.0	360	1.0	1.0	0.0
1034	NW_1000ad	1.0	1.0	1.0	0.0	95.6	0.0	360	1.0	1.0	0.0
1035	NW_0000ad	0.0	0.0	0.0	0.0	24.3	0.0	360	1.0	1.0	0.0
1036	NW_0120ad	0.125	0.125	0.125	0.0	33.2	0.0	360	1.0	1.0	0.0
1037	NW_0240ad	0.25	0.25	0.25	0.0	42.1	0.0	360	1.0	1.0	0.0
1038	NW_0360ad	0.375	0.375	0.375	0.0	51.0	0.0	360	1.0	1.0	0.0
1039	NW_0480ad	0.5	0.5	0.5	0.0	60.0	0.0	360	1.0	1.0	0.0
1040	NW_0600ad	0.625	0.625	0.625	0.0	68.9	0.0	360	1.0	1.0	0.0
1041	NW_0720ad	0.75	0.75	0.75	0.0	77.8	0.0	360	1.0	1.0	0.0
1042	NW_0840ad	0.875	0.875	0.875	0.0	86.7	0.0	360	1.0	1.0	0.0
1043	NW_1000ad	1.0	1.0	1.0	0.0	95.6	0.0	360	1.0	1.0	0.0
1044	NW_0000ad	0.0	0.0	0.0	0.0	24.3	0.0	360	1.0	1.0	0.0
1045	NW_0120ad	0.125	0.125	0.125	0.0	33.2	0.0	360	1.0	1.0	0.0
1046	NW_0240ad	0.25	0.25	0.25	0.0	42.1	0.0	360	1.0	1.0	0.0
1047	NW_0360ad	0.375	0.375	0.375	0.0	51.0	0.0	360	1.0	1.0	0.0
1048	NW_0480ad	0.5	0.5	0.5	0.0	60.0	0.0	360	1.0	1.0	0.0
1049	NW_0600ad	0.625	0.625	0.625	0.0	68.9	0.0	360	1.0	1.0	0.0
1050	NW_0720ad	0.75	0.75	0.75	0.0	77.8	0.0	360	1.0	1.0	0.0
1051	NW_0840ad	0.875	0.875	0.875	0.0	86.7	0.0	360	1.0	1.0	0.0
1052	NW_1000ad	1.0	1.0	1.0	0.0	95.6	0.0	360	1.0	1.0	0.0

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

grafico TUB-QI47; codice di tinte: H*d=Y25Gd
colori e la differenza, ΔE*

