

Immettere y uscita: Offset Reflective System ORS18a for relative CIELAB hue $h_{ab,a,rel} = h_{ab}/360 = 116/360 = 0.32$

$H^*_ = Y50G_$

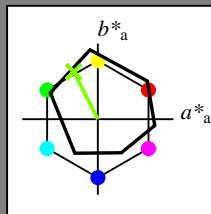
Dati del dispositivo (d) o colori elementari (e):

$HIC^*_$

codice di tonalità per i colori questa pagina:

$H^*_ = Y50G_$

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):

$LabCh^*_{-,Ma}$: 73 -31 62 70 116

$HIC^*_{-,Ma}$: Y50G_100_100_

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

0.5 1.0 0.0 1.0 1.0

triangolo chiarezza T^*

%Gamma

$u^*_{rel} = 92$

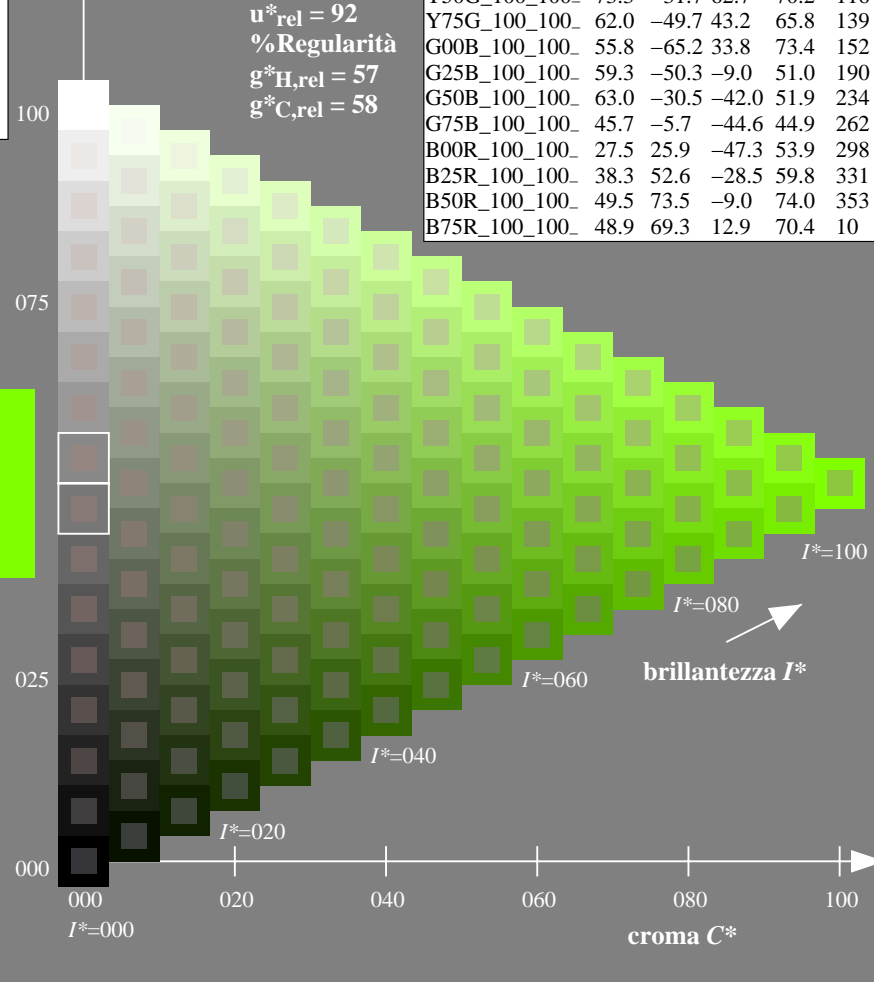
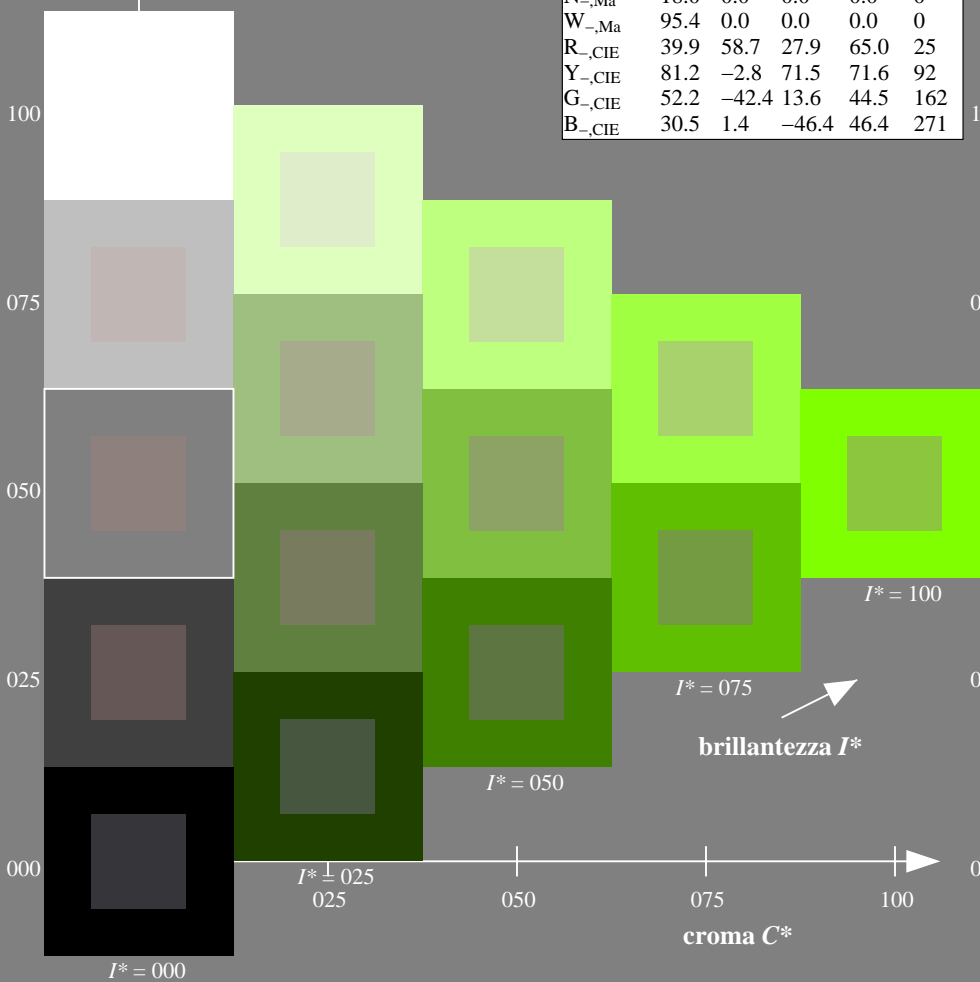
%Regularità

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

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

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/QI57/QI57L0NA.TXT> / .PS
 informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB iscrizione: 20130201-QI57/QI57L0NA.TXT /.PS
 la domanda per la misura uscita nella stampa di offset

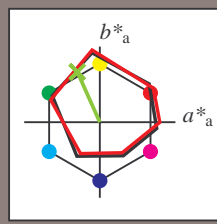
TUB materiale: code=rh4ta

Immettere y uscita: Offset Reflective System ORS18a for relative CIELAB hue $h_{ab,a,rel} = h_{ab}/360 = 114/360 = 0.31$

$H^*_d = Y50G_d$

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

codice di tonalità per i colori questa pagina:
 $H^*_d = Y50G_d$
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):

$LabCh^*_d, Ma: 70 -29 66 72 114$

$HIC^*_d, Ma: Y50G_100_100_d$

$rgbic^*_d, Ma:$

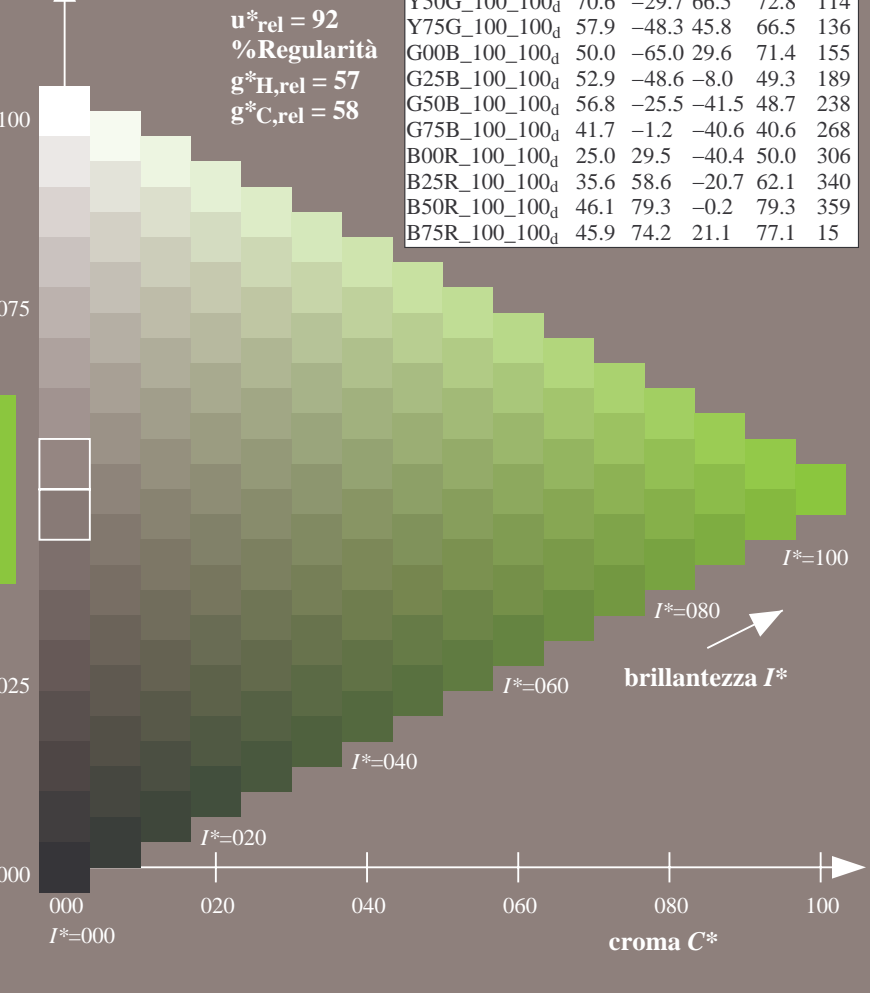
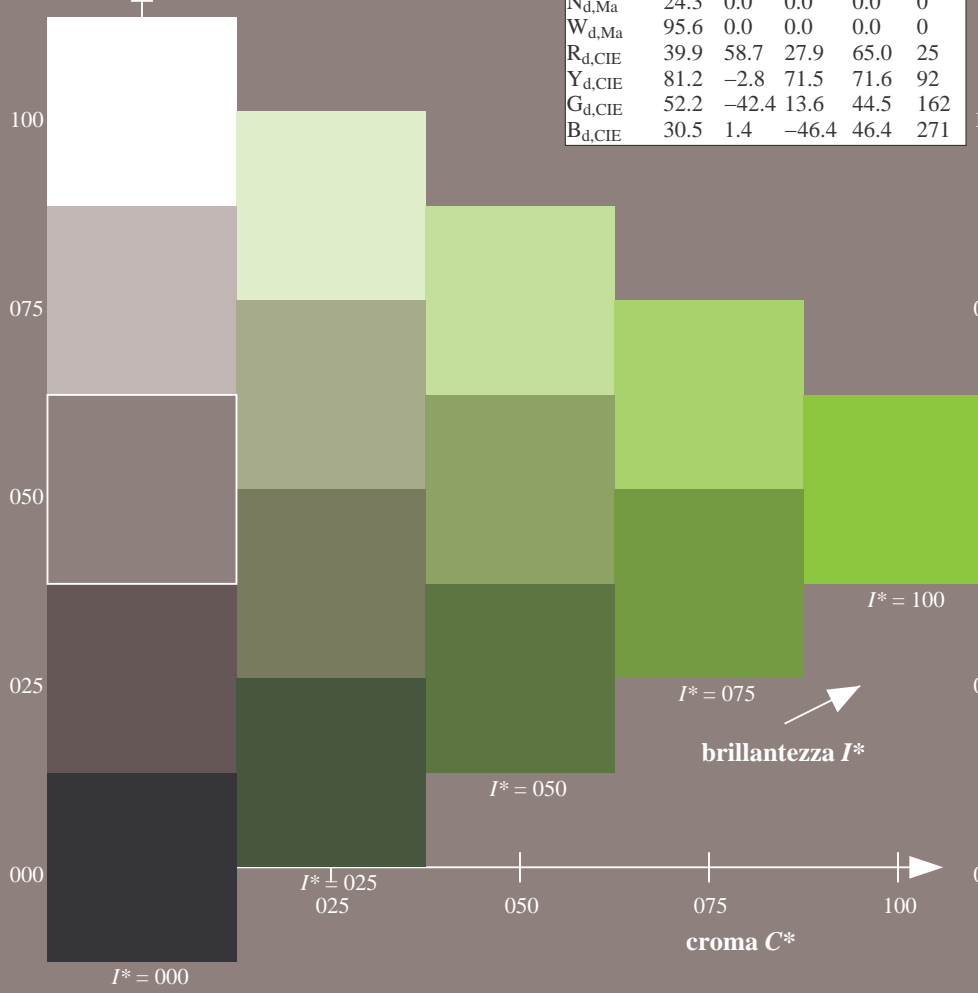
0.5 1.0 0.0 1.0 1.0

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/QI57/QI57.HTM
informazioni tecniche: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

TUB iscrizione: 20130201-QI57/QI57L0NA.TXT /.PS
la domanda per la misura uscita nella stampa di offset, separazione cmy0 (CMY0)
TUB materiale: code=rh4ta

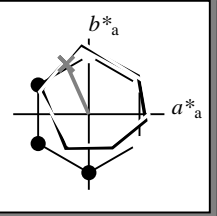


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$H^*_d = Y50G_d$

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

codice di tonalità per i colori questa pagina:
 $H^*_d = Y50G_d$
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):

$LabCh^*_d, Ma: 70 -29 66 72 114$

$HIC^*_d, Ma: Y50G_100_100_d$

$rgbic^*_d, Ma:$

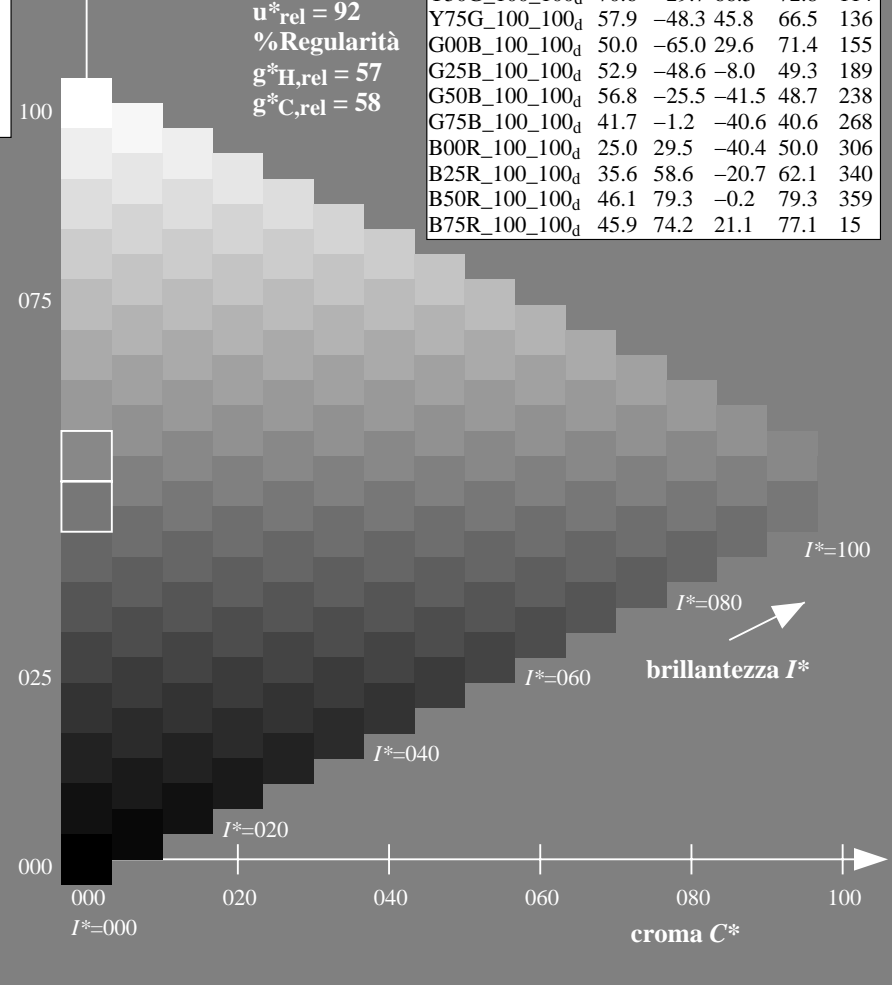
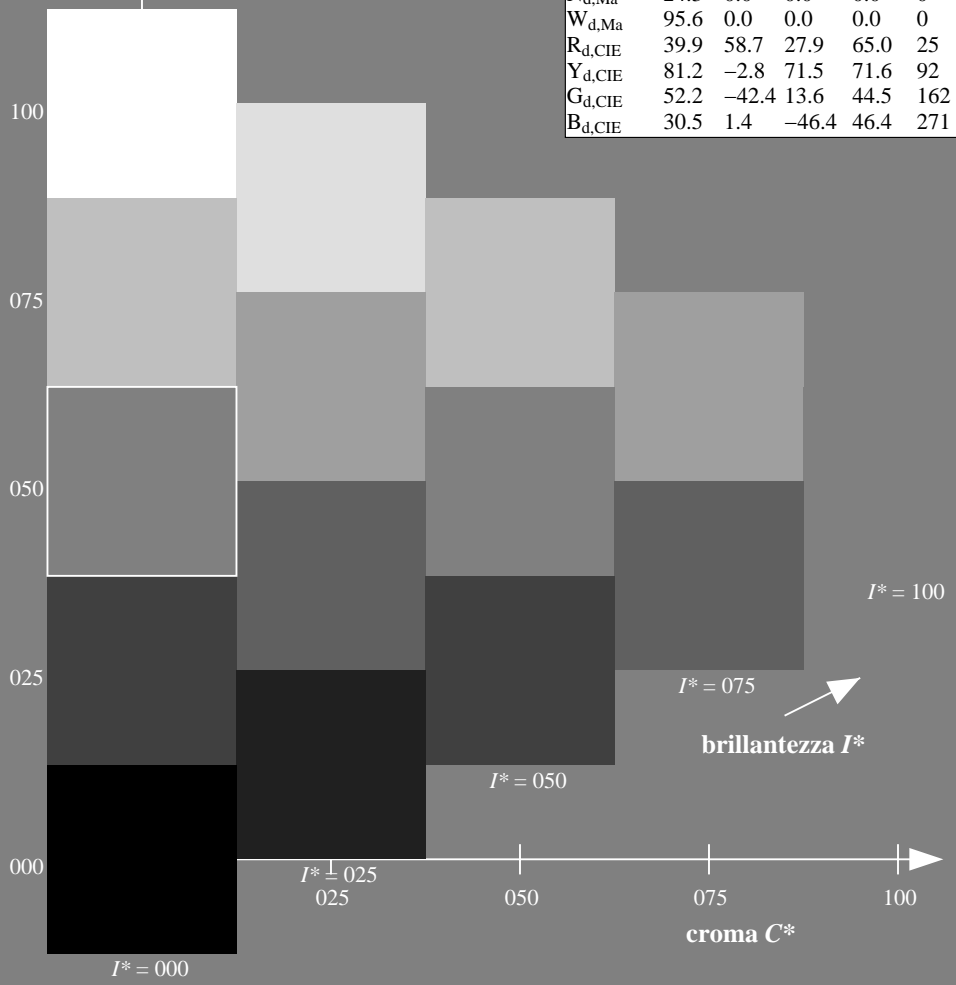
0.5 1.0 0.0 1.0 1.0

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	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

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



vedere dei file simili: http://130.149.60.45/~farbmetrik/QI57/QI57.HTM
informazioni tecniche: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

TUB iscrizione: 20130201-QI57/QI57L0NA.TXT /.PS
la domanda per la misura uscita nella stampa di offset, separazione cmy0 (CMY0)
TUB materiale: code=rh4ta

grafico TUB-QI57; codice di tinte: $H^*_d=Y50G_d$
grafico conformemente a DIN 33872, 3D=0, de=0, cmy0

immettere: $rgb/cmyk \rightarrow rgb_d$
uscita: trasferire a $cmy0_d$

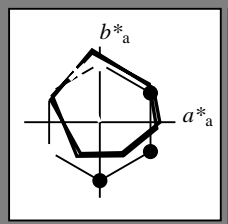


Immettere y uscita: Offset Reflective System ORS18a for relative CIELAB hue $h_{ab,a,rel} = h_{ab}/360 = 114/360 = 0.31$

$H^*_d = Y50G_d$

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

codice di tonalità per i colori questa pagina:
 $H^*_d = Y50G_d$
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):

$LabCh^*_d, Ma: 70 -29 66 72 114$

$HIC^*_d, Ma: Y50G_100_100_d$

$rgbic^*_d, Ma:$

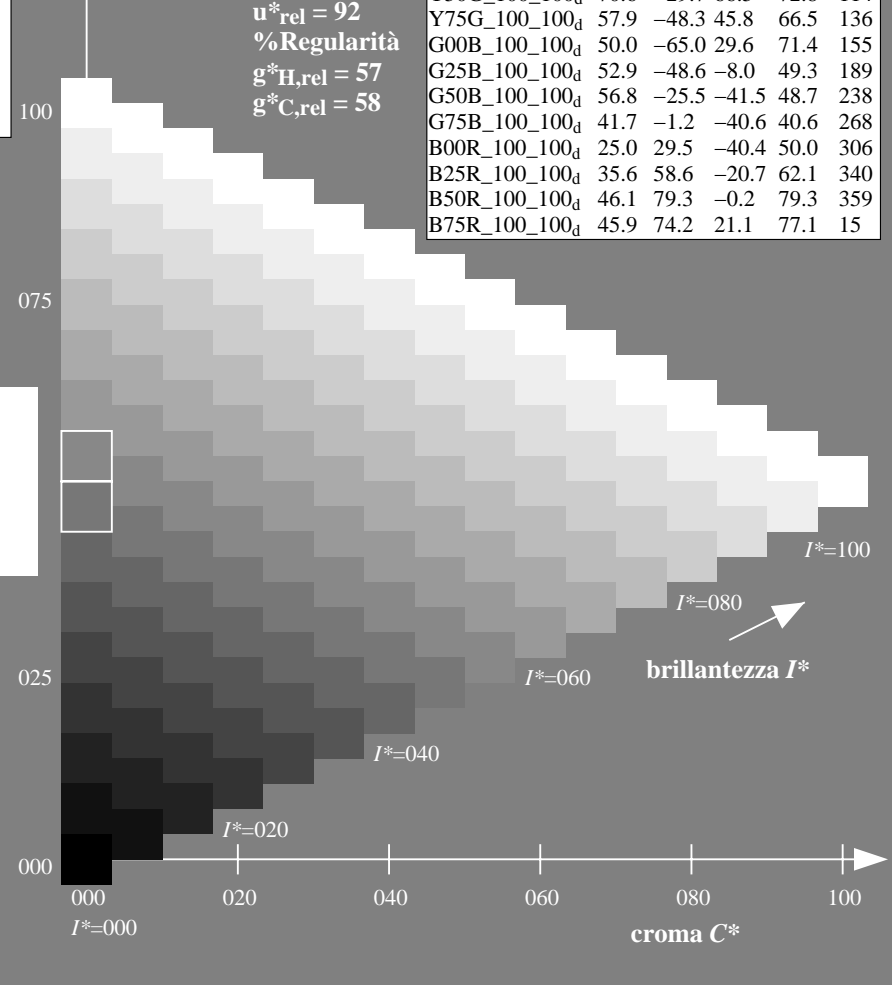
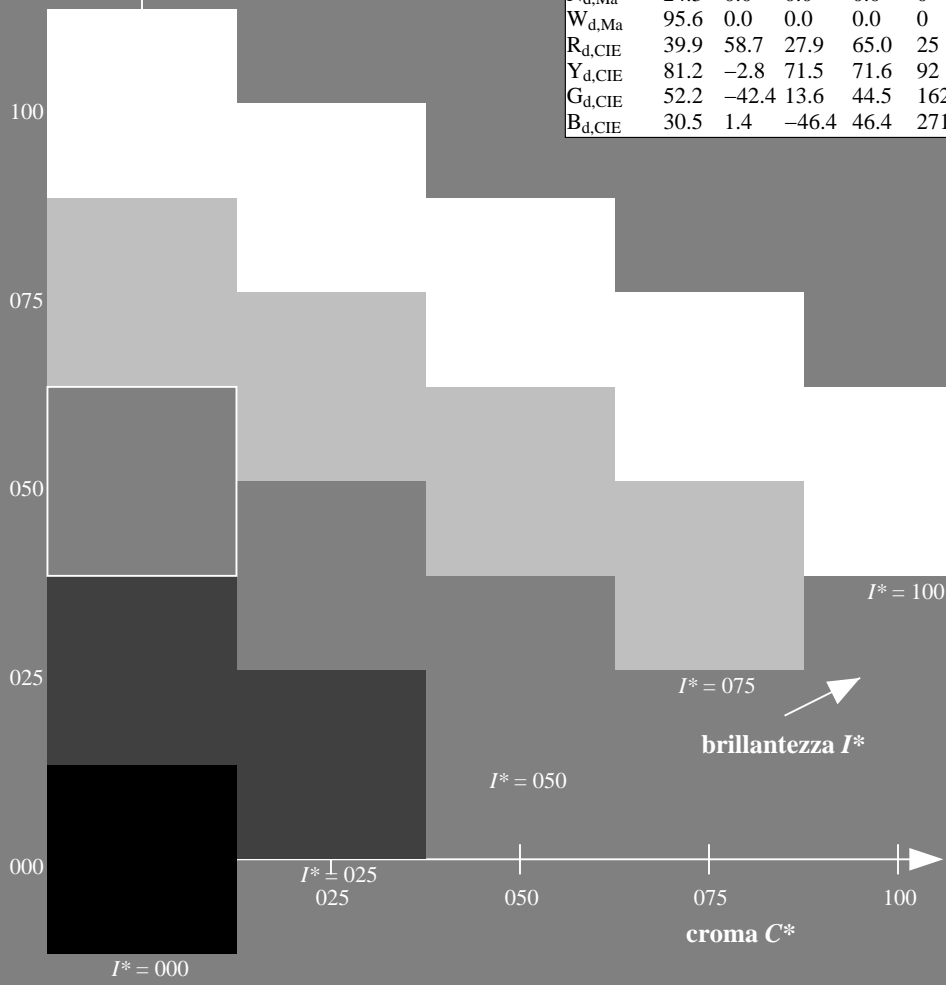
0.5 1.0 0.0 1.0 1.0

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	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

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



vedere dei file simili: <http://130.149.60.45/~farbmetrik/QI57/QI57.HTM>
informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB iscrizione: 20130201-QI57/QI57L0NA.TXT /.PS
la domanda per la misura uscita nella stampa di offset, separazione cmy0 (CMY0)
TUB materiale: code=rh4ta

grafico TUB-QI57; codice di tinte: $H^*_d=Y50G_d$
grafico conformemente a DIN 33872, 3D=0, de=0, cmy0

immettere: $rgb/cmyk \rightarrow rgb_d$
uscita: trasferire a $cmy0_d$

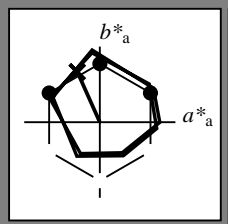


Immettere y uscita: Offset Reflective System ORS18a for relative CIELAB hue $h_{ab,a,rel} = h_{ab}/360 = 114/360 = 0.31$

$H^*_d = Y50G_d$

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

codice di tonalità per i colori questa pagina:
 $H^*_d = Y50G_d$
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):

$LabCh^*_{d, Ma}: 70 -29 66 72 114$

$HIC^*_{d, Ma}: Y50G_100_100_d$

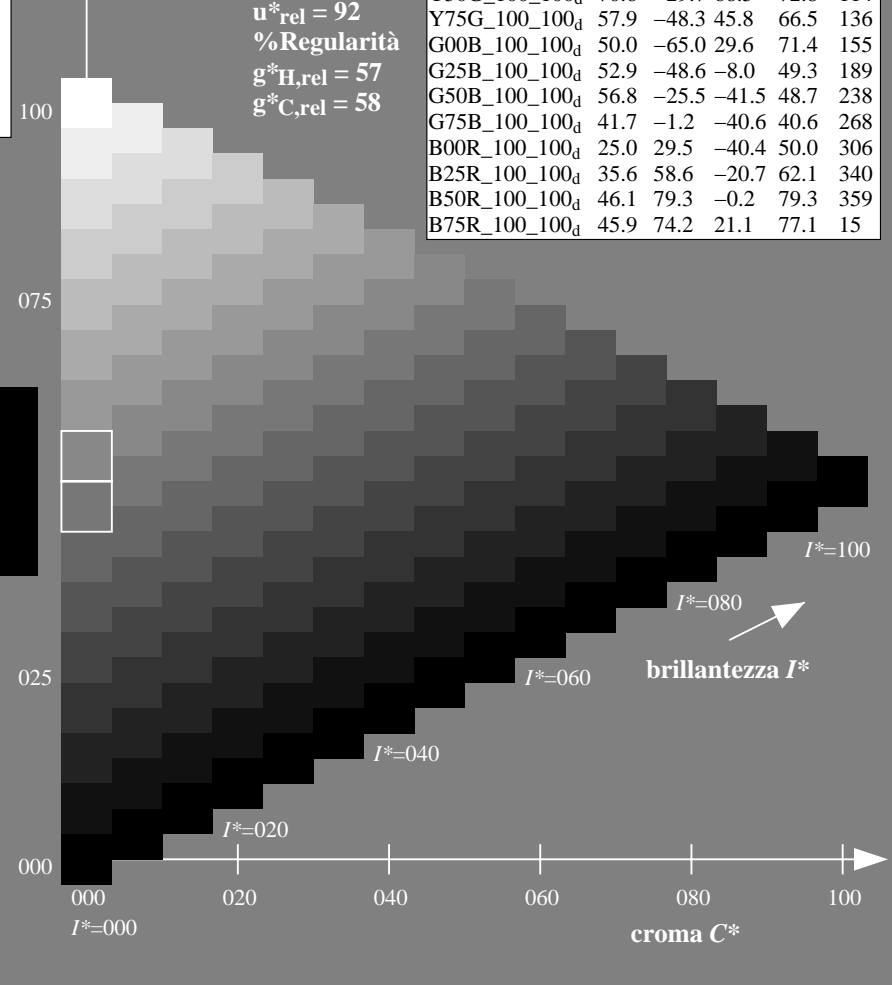
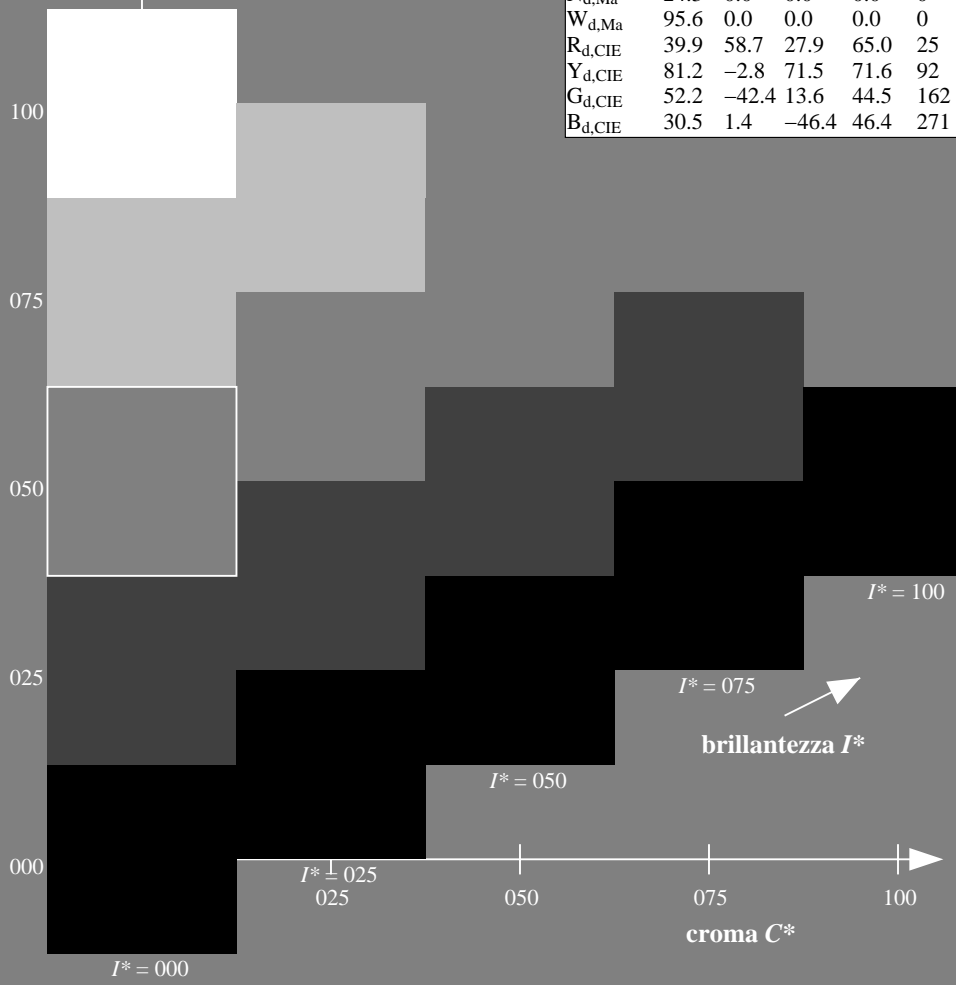
$rgbic^*_{d, Ma}: 0.5 1.0 0.0 1.0 1.0$

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
 $g^*_H, rel = 57$
 $g^*_C, rel = 58$



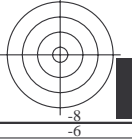
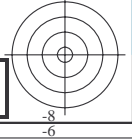
vedere dei file simili: http://130.149.60.45/~farbmetrik/QI57/QI57.HTM
informazioni tecniche: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

TUB iscrizione: 20130201-QI57/QI57L0NA.TXT /.PS
la domanda per la misura uscita nella stampa di offset, separazione cmy0 (CMY0)
TUB materiale: code=rh4ta

grafico TUB-QI57; codice di tinte: $H^*_d=Y50G_d$
grafico conformemente a DIN 33872, 3D=0, de=0, cmy0

immettere: $rgb/cmyk \rightarrow rgb_d$
uscita: trasferire a $cmy0_d$



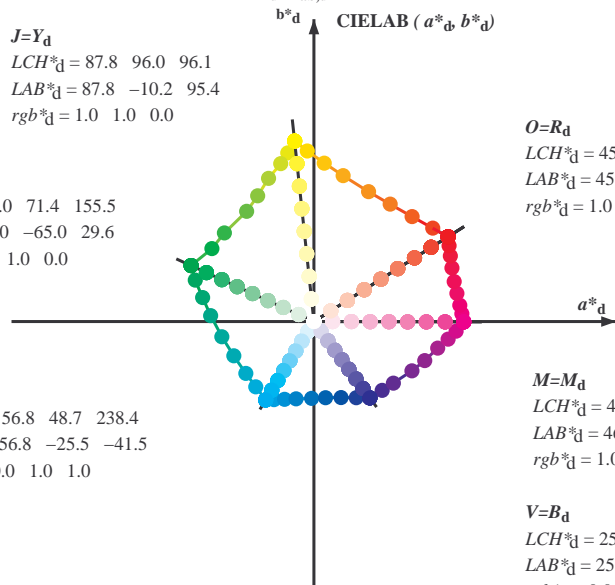


Data of Maximum color M in colorimetric system Offset standard print; separation cmy0*, D65 for input or output; Six hue angles of the 60 degree standard colours $RYGCBM_s$: $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;
 Six hue angles of the device colours $RYGCBM_d$: $h_{ab,d} = 32.3, 96.1,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

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

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

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



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

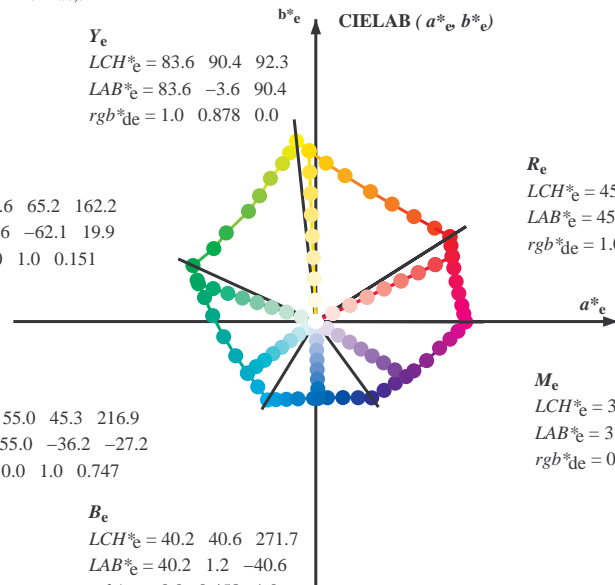
$M=M_d$
 $LCH^*_d = 46.1 \ 79.3 \ 359.8$
 $LAB^*_d = 46.1 \ 79.3 \ -0.2$
 $rgb^*_d = 1.0 \ 0.0 \ 1.0$

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

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

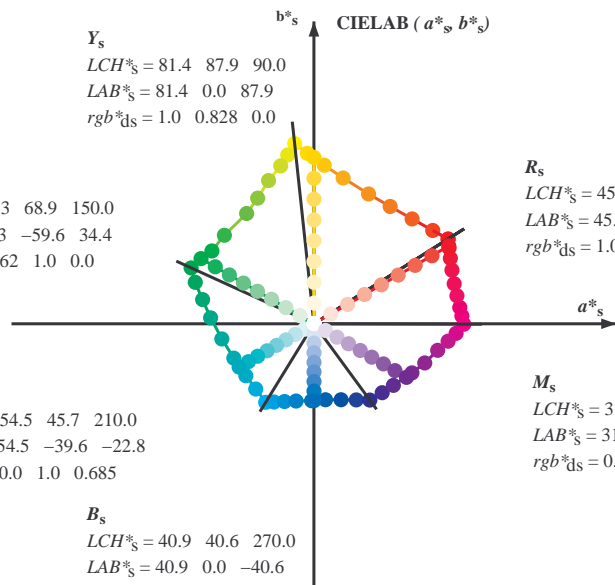
M_e
 $LCH^*_e = 31.1 \ 55.9 \ 328.6$
 $LAB^*_e = 31.1 \ 47.7 \ -29.1$
 $rgb^*_de = 0.321 \ 0.0 \ 1.0$

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

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

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

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

$h_{ab,s}$

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

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

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

$h_{ab,e}$

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

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

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

$h_{ab,d}$

rgb^*_d

vedere dei file simili: http://130.149.60.45/~farbmetrik/QI57/QI57.HTM
 informazioni tecniche: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

TUB iscrizione: 20130201-QI57/QI57L0NA.TXT /.PS
 la domanda per la misura uscita nella stampa di offset, separazione cmy0 (CMY0)
 TUB materiale: code=rh4ta

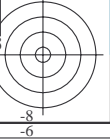
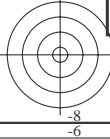
Data of Maximum color M in colorimetric system Offset standard print; separation cmy0*; D65 for input or output; Six hue angles of the 60 degree standard colours RYGBM_s: h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0;
Six hue angles of the device colours RYGBM_d: h_{ab,d} = 32.3, 96.1, 155.5, 238.4,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

Table with 24 columns: h_{ab,d}, h_{ab,s}, h_{ab,c}, r_{gb}*, d_{dx64M}, LAB*_{ddx64M} (x=LabCh), r_{gb}*, d_{dx361M}, LAB*_{ddx361M} (x=LabCh), r_{gb}*, d_{dsx361M}, LAB*_{dsx361M} (x=LabCh), r_{gb}*, d_{dex361M}, LAB*_{dex361M} (x=LabCh), r_{gb}*, d_{dex361M}, LAB*_{dex361M} (x=LabCh), r_{gb}*, d_{dex361M}, LAB*_{dex361M} (x=LabCh). Rows contain numerical data for various color points.



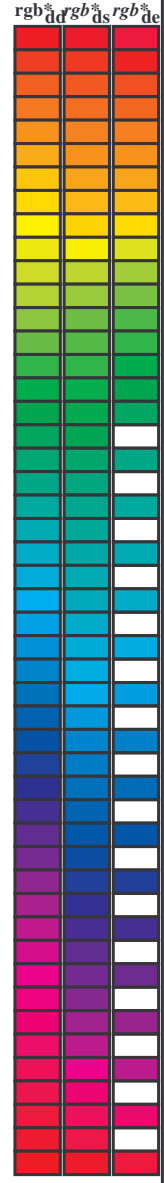
vedere dei file simili: http://130.149.60.45/~farbmetrik/QI57/QI57.HTM
informazioni tecniche: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

TUB iscrizione: 20130201-QI57/QI57L0NA.TXT /.PS
la domanda per la misura uscita nella stampa di offset, separazione cmy0 (CMY0)
TUB materiale: code=rhatha



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 ^a _{dd64M}	LAB ^a _{ddx64M (x=LabCh)}	rgb ^a _{dex361M}	LAB ^a _{dex361M}
32.3	30.0	25.4	1.0 0.0 0.0	45.4 70.9 44.8 83.9 32.3	1.0 0.0 0.255 45.7 72.2 34.4 80.0 25	45.7 72.2 34.4 80.0 25
38.1	37.5	33.8	1.0 0.125 0.0	48.9 62.8 49.4 79.9 38.1	1.0 0.021 0.0 46.0 69.6 45.7 83.3 33	46.0 69.6 45.7 83.3 33
46.8	45.0	42.1	1.0 0.25 0.0	53.6 51.9 55.5 76.0 46.8	1.0 0.183 0.0 51.1 57.9 52.5 78.1 42	51.1 57.9 52.5 78.1 42
56.9	52.5	50.5	1.0 0.375 0.0	59.1 40.3 62.0 74.0 56.9	1.0 0.288 0.0 55.4 48.5 57.8 75.4 49	55.4 48.5 57.8 75.4 49
67.1	60.0	58.8	1.0 0.5 0.0	64.9 28.9 68.6 74.5 67.1	1.0 0.398 0.0 60.3 38.3 63.5 74.1 58	60.3 38.3 63.5 74.1 58
78.6	67.5	67.2	1.0 0.625 0.0	72.1 15.4 77.1 78.6 78.6	1.0 0.494 0.0 64.6 29.5 68.4 74.5 66	64.6 29.5 68.4 74.5 66
86.2	75.0	75.6	1.0 0.75 0.0	77.9 5.4 83.8 84.0 86.2	1.0 0.592 0.0 70.2 19.3 75.2 77.6 75	70.2 19.3 75.2 77.6 75
92.1	82.5	83.9	1.0 0.875 0.0	83.4 -3.4 90.2 90.2 92.1	1.0 0.703 0.0 75.8 9.4 81.5 82.0 83	75.8 9.4 81.5 82.0 83
96.1	90.0	92.3	1.0 1.0 0.0	87.8 -10.2 95.4 96.0 96.1	1.0 0.879 0.0 83.6 -3.6 90.4 90.5 92	83.6 -3.6 90.4 90.5 92
98.8	97.5	101.0	0.875 1.0 0.0	84.3 -13.9 89.2 90.3 98.8	0.807 1.0 0.0 82.4 -15.8 86.2 87.7 100	82.4 -15.8 86.2 87.7 100
101.8	105.0	109.7	0.75 1.0 0.0	80.7 -17.5 83.5 85.3 101.8	0.583 1.0 0.0 73.7 -26.1 72.7 77.3 109	73.7 -26.1 72.7 77.3 109
107.6	112.5	118.5	0.625 1.0 0.0	75.3 -24.0 75.7 79.4 107.6	0.434 1.0 0.0 68.0 -32.9 62.2 70.5 117	68.0 -32.9 62.2 70.5 117
114.0	120.0	127.2	0.5 1.0 0.0	70.6 -29.7 66.5 72.8 114.0	0.322 1.0 0.0 62.6 -40.8 53.8 67.6 127	62.6 -40.8 53.8 67.6 127
121.4	127.5	136.0	0.375 1.0 0.0	65.7 -35.6 58.3 68.3 121.4	0.249 1.0 0.0 58.4 -47.4 46.8 66.6 135	58.4 -47.4 46.8 66.6 135
135.3	135.0	144.7	0.25 1.0 0.0	58.4 -47.3 46.8 66.6 135.3	0.122 1.0 0.0 54.6 -54.2 38.4 66.5 144	54.6 -54.2 38.4 66.5 144
144.4	142.5	153.4	0.125 1.0 0.0	54.7 -53.9 38.5 66.3 144.4	0.03 1.0 0.0 51.2 -62.4 32.0 70.2 152	51.2 -62.4 32.0 70.2 152
155.5	150.0	162.2	0.0 1.0 0.0	50.0 -65.0 29.6 71.4 155.5	0.0 1.0 0.151 50.7 -62.0 19.9 65.2 162	50.7 -62.0 19.9 65.2 162
160.7	157.5	169.0	0.0 1.0 0.125 50.5	-62.8 21.9 66.5 160.7	0.0 1.0 0.261 51.3 -58.5 11.8 59.8 168	51.3 -58.5 11.8 59.8 168
167.7	165.0	175.9	0.0 1.0 0.25 51.2	-58.9 12.7 60.3 167.7	0.0 1.0 0.364 52.0 -55.0 3.9 55.2 175	52.0 -55.0 3.9 55.2 175
176.7	172.5	182.7	0.0 1.0 0.375 52.0	-54.5 3.1 54.6 176.7	0.0 1.0 0.43 52.5 -52.2 2.0 52.3 182	52.5 -52.2 2.0 52.3 182
189.3	180.0	189.6	0.0 1.0 0.5 52.9	-48.6 -8.0 49.3 189.3	0.0 1.0 0.502 53.0 -48.5 -8.1 49.3 189	53.0 -48.5 -8.1 49.3 189
203.2	187.5	196.4	0.0 1.0 0.625 54.0	-42.3 -18.1 46.1 203.2	0.0 1.0 0.56 53.5 -45.9 -13.1 47.8 195	53.5 -45.9 -13.1 47.8 195
217.2	195.0	203.2	0.0 1.0 0.75 55.0	-36.0 -27.4 45.3 217.2	0.0 1.0 0.626 54.1 -42.3 -18.1 46.1 203	54.1 -42.3 -18.1 46.1 203
228.3	202.5	210.1	0.0 1.0 0.875 55.8	-30.7 -34.5 46.2 228.3	0.0 1.0 0.682 54.5 -39.6 -22.6 45.7 209	54.5 -39.6 -22.6 45.7 209
238.4	210.0	216.9	0.0 1.0 1.0 56.8	-25.5 -41.5 48.7 238.4	0.0 1.0 0.747 55.0 -36.1 -27.2 45.3 216	55.0 -36.1 -27.2 45.3 216
242.9	217.5	223.8	0.0 0.875 1.0 54.1	-21.1 -41.3 46.4 242.9	0.0 1.0 0.819 55.5 -33.2 -31.3 45.8 223	55.5 -33.2 -31.3 45.8 223
249.3	225.0	230.6	0.0 0.75 1.0 50.4	-15.5 -41.1 43.9 249.3	0.0 1.0 0.904 56.1 -29.6 -36.1 46.8 230	56.1 -29.6 -36.1 46.8 230
256.9	232.5	237.5	0.0 0.625 1.0 46.5	-9.4 -40.8 41.9 256.9	0.0 1.0 0.983 56.7 -26.2 -40.5 48.4 237	56.7 -26.2 -40.5 48.4 237
268.2	240.0	244.3	0.0 0.5 1.0 41.7	-1.2 -40.6 40.6 268.2	0.0 0.847 1.0 53.3 -19.8 -41.3 45.9 244	53.3 -19.8 -41.3 45.9 244
278.6	247.5	251.2	0.0 0.375 1.0 37.3	6.1 -40.2 40.7 278.6	0.0 0.726 1.0 49.7 -14.3 -41.1 43.6 250	49.7 -14.3 -41.1 43.6 250
289.6	255.0	258.0	0.0 0.25 1.0 32.8	14.3 -40.2 42.7 289.6	0.0 0.613 1.0 46.1 -8.6 -40.8 41.9 258	46.1 -8.6 -40.8 41.9 258
299.0	262.5	264.8	0.0 0.125 1.0 28.6	22.4 -40.2 46.1 299.0	0.0 0.542 1.0 43.4 -3.9 -40.8 41.1 264	43.4 -3.9 -40.8 41.1 264
306.2	270.0	271.7	0.0 0.0 1.0 25.0	29.5 -40.4 50.0 306.2	0.0 0.458 1.0 40.3 1.2 -40.6 40.7 271	40.3 1.2 -40.6 40.7 271
314.7	277.5	278.8	0.125 0.0 1.0 27.9	36.0 -36.4 51.2 314.7	0.0 0.378 1.0 37.5 5.9 -40.2 40.7 278	37.5 5.9 -40.2 40.7 278
322.1	285.0	285.9	0.25 0.0 1.0 28.8	41.9 -32.5 53.1 322.1	0.0 0.292 1.0 34.4 11.6 -40.3 42.0 285	34.4 11.6 -40.3 42.0 285
333.3	292.5	293.0	0.375 0.0 1.0 32.7	51.8 -26.0 58.0 333.3	0.0 0.211 1.0 31.5 16.8 -40.3 43.8 292	31.5 16.8 -40.3 43.8 292
340.5	300.0	300.1	0.5 0.0 1.0 35.6	58.6 -20.7 62.1 340.5	0.0 0.106 1.0 28.1 23.5 -40.3 46.7 300	28.1 23.5 -40.3 46.7 300
347.9	307.5	307.2	0.625 0.0 1.0 38.1	65.4 -14.0 66.9 347.9	0.0 0.009 0.0 25.3 30.1 -40.1 50.2 306	25.3 30.1 -40.1 50.2 306
352.5	315.0	314.3	0.75 0.0 1.0 41.8	71.0 -9.2 71.6 352.5	0.0 0.12 0.0 27.8 35.8 -36.5 51.2 314	27.8 35.8 -36.5 51.2 314
356.1	322.5	321.4	0.875 0.0 1.0 44.2	75.2 -5.0 75.3 356.1	0.0 0.231 0.0 28.7 41.1 -33.2 52.9 321	28.7 41.1 -33.2 52.9 321
359.8	330.0	328.6	1.0 0.0 1.0 46.1	79.3 -0.2 79.3 359.8	0.0 0.322 0.0 31.1 47.8 -29.1 56.0 328	31.1 47.8 -29.1 56.0 328
363.0	337.5	335.7	1.0 0.0 0.875 45.9	78.2 4.1 78.3 363.0	0.0 0.408 0.0 33.5 53.7 -24.7 59.1 335	33.5 53.7 -24.7 59.1 335
366.4	345.0	342.8	1.0 0.0 0.75 45.9	77.1 8.6 77.6 366.4	0.0 0.539 0.0 36.4 60.8 -18.7 63.7 342	36.4 60.8 -18.7 63.7 342
371.1	352.5	349.9	1.0 0.0 0.625 46.0	75.6 14.8 77.0 371.1	0.0 0.667 0.0 39.3 67.4 -12.4 68.5 349	39.3 67.4 -12.4 68.5 349
375.9	360.0	357.0	1.0 0.0 0.5 45.9	74.2 21.1 77.1 375.9	0.0 0.736 0.0 41.4 70.5 -9.7 71.1 352	41.4 70.5 -9.7 71.1 352
381.2	367.5	364.1	1.0 0.0 0.375 45.8	72.9 28.3 78.3 381.2	0.0 0.81 0.0 46.1 79.3 -0.1 79.3 359	46.1 79.3 -0.1 79.3 359
385.6	375.0	371.2	1.0 0.0 0.25 45.6	72.1 34.6 80.0 385.6	0.0 0.887 0.0 46.0 76.5 11.8 77.4 368	46.0 76.5 11.8 77.4 368
389.3	382.5	378.3	1.0 0.0 0.125 45.5	71.4 40.1 81.9 389.3	0.0 0.967 0.0 45.9 74.1 22.0 77.3 376	45.9 74.1 22.0 77.3 376
392.3	390.0	385.4	1.0 0.0 0.0 45.4	70.9 44.8 83.9 392.3	1.0 0.0 0.255 45.7 72.2 34.4 80.0 385	45.7 72.2 34.4 80.0 385



vedere dei file simili: <http://130.149.60.45/~farbmetrik/QI57/QI57.HTM>
informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB iscrizione: 20130201-QI57/QI57L0NA.TXT /.PS
la domanda per la misura uscita nella stampa di offset, separazione cmy0 (CMY0)
TUB materiale: code=rh4ta



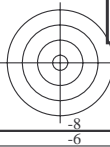
Data of Maximum color M in colorimetric system Offset standard print; separation cmy0*; D65 for input or output; Six hue angles of the 60 degree standard colours RYGBM_s: h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0;

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

Table with columns for device colors (h_{ab,d}, h_{ab,s}, h_{ab,e}), LAB* parameters, and RGB values for 48 color steps. Includes headers for 'dd361M', 'dsx361Mi (x=LabCh)', and 'de361Mi'. A vertical color bar on the right shows the corresponding color sequence.

vedere dei file simili: http://130.149.60.45/~farbmetrik/QI57/QI57.HTM
informazioni tecniche: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

TUB iscrizione: 20130201-QI57/QI57L0NA.TXT /.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_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	LAB* dex361Mi (x=LabCh)	rgb* dd361Mi	LAB* dex361Mi (x=LabCh)	rgb* dd361Mi	rgb* dd	rgb* ds	rgb* de
167	165	175	0.0	1.0	0.25	51.2	-58.9	12.7	60.3	167	0.0	1.0	0.25	
168	166	176	0.0	1.0	0.266	51.3	-58.4	11.3	59.5	168	0.0	1.0	0.267	
170	167	177	0.0	1.0	0.283	51.4	-57.9	10.0	58.8	170	0.0	1.0	0.283	
171	168	178	0.0	1.0	0.3	51.5	-57.3	8.7	58.0	171	0.0	1.0	0.3	
172	169	179	0.0	1.0	0.316	51.6	-56.8	7.4	57.3	172	0.0	1.0	0.317	
173	170	180	0.0	1.0	0.333	51.7	-56.2	6.1	56.5	173	0.0	1.0	0.333	
174	171	181	0.0	1.0	0.35	51.8	-55.5	4.9	55.8	174	0.0	1.0	0.35	
176	172	182	0.0	1.0	0.366	51.9	-54.9	3.7	55.0	176	0.0	1.0	0.367	
177	173	183	0.0	1.0	0.383	52.0	-54.2	2.3	54.3	177	0.0	1.0	0.383	
179	174	184	0.0	1.0	0.4	52.2	-53.6	0.7	53.6	179	0.0	1.0	0.4	
180	175	185	0.0	1.0	0.416	52.3	-52.8	-0.8	52.9	180	0.0	1.0	0.417	
182	176	185	0.0	1.0	0.433	52.4	-52.1	-2.3	52.1	182	0.0	1.0	0.433	
184	177	186	0.0	1.0	0.45	52.6	-51.3	-3.8	51.4	184	0.0	1.0	0.45	
185	178	187	0.0	1.0	0.466	52.7	-50.4	-5.3	50.7	185	0.0	1.0	0.467	
187	179	188	0.0	1.0	0.483	52.8	-49.6	-6.6	50.0	187	0.0	1.0	0.483	
189	180	189	0.0	1.0	0.5	52.9	-48.6	-8.0	49.3	189	0.0	1.0	0.5	
191	181	190	0.0	1.0	0.516	53.1	-47.9	-9.5	48.9	191	0.0	1.0	0.517	
193	182	191	0.0	1.0	0.533	53.2	-47.2	-10.9	48.4	193	0.0	1.0	0.533	
194	183	192	0.0	1.0	0.55	53.4	-46.4	-12.3	48.0	194	0.0	1.0	0.55	
196	184	193	0.0	1.0	0.566	53.5	-45.6	-13.7	47.6	196	0.0	1.0	0.567	
198	185	194	0.0	1.0	0.583	53.6	-44.7	-15.0	47.1	198	0.0	1.0	0.583	
200	186	195	0.0	1.0	0.6	53.8	-43.8	-16.3	46.7	200	0.0	1.0	0.6	
202	187	195	0.0	1.0	0.616	53.9	-42.8	-17.5	46.3	202	0.0	1.0	0.617	
204	188	196	0.0	1.0	0.633	54.1	-42.0	-18.8	46.0	204	0.0	1.0	0.633	
206	189	197	0.0	1.0	0.65	54.2	-41.2	-20.1	45.9	206	0.0	1.0	0.65	
207	190	198	0.0	1.0	0.666	54.3	-40.5	-21.4	45.8	207	0.0	1.0	0.667	
209	191	199	0.0	1.0	0.683	54.5	-39.7	-22.7	45.7	209	0.0	1.0	0.683	
211	192	200	0.0	1.0	0.7	54.6	-38.8	-23.9	45.6	211	0.0	1.0	0.7	
213	193	201	0.0	1.0	0.716	54.7	-37.9	-25.1	45.5	213	0.0	1.0	0.717	
215	194	202	0.0	1.0	0.733	54.9	-37.0	-26.3	45.4	215	0.0	1.0	0.733	
217	195	203	0.0	1.0	0.75	55.0	-36.0	-27.4	45.3	217	0.0	1.0	0.75	
218	196	204	0.0	1.0	0.766	55.1	-35.4	-28.4	45.4	218	0.0	1.0	0.767	
220	197	205	0.0	1.0	0.783	55.2	-34.7	-29.4	45.5	220	0.0	1.0	0.783	
221	198	206	0.0	1.0	0.8	55.3	-34.0	-30.3	45.6	221	0.0	1.0	0.8	
223	199	206	0.0	1.0	0.816	55.4	-33.3	-31.3	45.7	223	0.0	1.0	0.817	
224	200	207	0.0	1.0	0.833	55.6	-32.6	-32.2	45.9	224	0.0	1.0	0.833	
226	201	208	0.0	1.0	0.85	55.7	-31.8	-33.1	46.0	226	0.0	1.0	0.85	
227	202	209	0.0	1.0	0.866	55.8	-31.1	-34.0	46.1	227	0.0	1.0	0.867	
229	203	210	0.0	1.0	0.883	55.9	-30.4	-35.0	46.3	229	0.0	1.0	0.883	
230	204	211	0.0	1.0	0.9	56.0	-29.7	-35.9	46.7	230	0.0	1.0	0.9	
231	205	212	0.0	1.0	0.916	56.1	-29.1	-36.9	47.0	231	0.0	1.0	0.917	
233	206	213	0.0	1.0	0.933	56.3	-28.4	-37.8	47.3	233	0.0	1.0	0.933	
234	207	214	0.0	1.0	0.95	56.4	-27.7	-38.8	47.7	234	0.0	1.0	0.95	
235	208	215	0.0	1.0	0.966	56.5	-27.0	-39.7	48.0	235	0.0	1.0	0.967	
237	209	216	0.0	1.0	0.983	56.6	-26.2	-40.6	48.3	237	0.0	1.0	0.983	
238	210	216	0.0	1.0	1.0	56.8	-25.5	-41.5	48.7	238	0.0	1.0	1.0	

vedere dei file simili: http://130.149.60.45/~farbmetrik/QI57/QI57.HTM
informazioni tecniche: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

TUB iscrizione: 20130201-QI57/QI57L0NA.TXT /.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_c; h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

Table with columns: h_ab,d, h_ab,s, h_ab,e, r*gb*, ds361M, LAB*, ddx361Mi (x=LabCh), C_d, r*gb*, ds361Mi, LAB*, dsx361Mi (x=LabCh), 210C_s, r*gb*, dd361Mi, LAB*, de361Mi, dex361Mi (x=LabCh), r*gb*, dd361Mi, 216C_c, r*gb*, dd361Mi, r*gb*_dd, r*gb*_ds, r*gb*_de. Rows 238-289.

grafico TUB-QI57; codice di tinte: H*_d=Y50G_d
cerchio delle tinte a 48 passi; r*gb-LabCh*tavole

immettere: r*gb/cmyk -> r*gb_d
uscita: trasferire a cmy0_d

vedere dei file simili: http://130.149.60.45/~farbmetrik/QI57/QI57.HTM
informazioni tecniche: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

TUB iscrizione: 20130201-QI57/QI57L0NA.TXT /.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

Table with 17 columns: h_ab,d, h_ab,s, h_ab,e, rgb*dd361M, LAB* ddx361Mi (x=LabCh), ds361Mi, LAB* dsx361Mi (x=LabCh), rgb* dd361Mi, de361Mi, LAB* dex361Mi (x=LabCh), ds361Mi, rgb* dd361Mi, and three columns for rgb*dd, rgb*ds, and rgb*de. The table contains 36 rows of numerical data.

vedere dei file simili: http://130.149.60.45/~farbmetrik/QI57/QI57.HTM
informazioni tecniche: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

TUB iscrizione: 20130201-QI57/QI57L0NA.TXT /.PS
la domanda per la misura uscita nella stampa di offset, separazione cmy0 (CMY0)
TUB materiale: code=rh4ta

http://130.149.60.45/~farbmetrik/QI57/QI57L0NA.TXT /.PS; uscita di trasferimento N: nessun 3D-linearizzazione (OL) nel file (F) o PS-startup (S), pagina 18/33

Table with columns: nif, HHC*Fd, rpb*Fd, icr*Fd, hsa*Fd, LabCH*Fd, rpb*Fd, LabCH*Fd, LabCH*Fd, DE*Fd, Hsa*Fd, rpb*Fd, LabCH*Fd. Rows include color names like R00Y, R13Y, R25Y, etc., and numerical values for each parameter.

immettere: rgb/cmyk -> rgbd uscita: trasferire a cmy0d

grafico TUB-QI57; codice di tinte: H*d=Y50Gd colori e la differenza, ΔE*

Q1570-7N, 1833-F

4-0031731-F0

nif	HC*Fd	rg*Fd	ic*Fd	hs*Fd	rg*Fd	LaB*Ch*Fd	LaB*Ch*Fd	rg*Fd	DF*Fd	HaM*Fd	rg*Fd	LaB*Ch*Fd	rg*Fd	LaB*Ch*Fd	rg*Fd	LaB*Ch*Fd	rg*Fd
01668	R00Y_100_100a	1.0	0.0	0.0	0.0	0.0	0.0	0.0	32.3	0.0	0.0	44.8	83.9	32.3	0.0	0.0	0.0
01669	R00Y_100_100a	1.0	0.0	0.0	0.0	0.0	0.0	0.0	32.3	0.0	0.0	44.8	83.9	32.3	0.0	0.0	0.0
01670	R00Y_100_100a	1.0	0.0	0.0	0.0	0.0	0.0	0.0	32.3	0.0	0.0	44.8	83.9	32.3	0.0	0.0	0.0
01671	R00Y_100_100a	1.0	0.0	0.0	0.0	0.0	0.0	0.0	32.3	0.0	0.0	44.8	83.9	32.3	0.0	0.0	0.0
01672	R00Y_100_100a	1.0	0.0	0.0	0.0	0.0	0.0	0.0	32.3	0.0	0.0	44.8	83.9	32.3	0.0	0.0	0.0
01673	R00Y_100_100a	1.0	0.0	0.0	0.0	0.0	0.0	0.0	32.3	0.0	0.0	44.8	83.9	32.3	0.0	0.0	0.0
01674	R00Y_100_100a	1.0	0.0	0.0	0.0	0.0	0.0	0.0	32.3	0.0	0.0	44.8	83.9	32.3	0.0	0.0	0.0
01675	R00Y_100_100a	1.0	0.0	0.0	0.0	0.0	0.0	0.0	32.3	0.0	0.0	44.8	83.9	32.3	0.0	0.0	0.0
01676	R00Y_100_100a	1.0	0.0	0.0	0.0	0.0	0.0	0.0	32.3	0.0	0.0	44.8	83.9	32.3	0.0	0.0	0.0
01677	R00Y_100_100a	1.0	0.0	0.0	0.0	0.0	0.0	0.0	32.3	0.0	0.0	44.8	83.9	32.3	0.0	0.0	0.0
01678	R00Y_100_100a	1.0	0.0	0.0	0.0	0.0	0.0	0.0	32.3	0.0	0.0	44.8	83.9	32.3	0.0	0.0	0.0
01679	R00Y_100_100a	1.0	0.0	0.0	0.0	0.0	0.0	0.0	32.3	0.0	0.0	44.8	83.9	32.3	0.0	0.0	0.0
01680	R00Y_100_100a	1.0	0.0	0.0	0.0	0.0	0.0	0.0	32.3	0.0	0.0	44.8	83.9	32.3	0.0	0.0	0.0
01681	R00Y_100_100a	1.0	0.0	0.0	0.0	0.0	0.0	0.0	32.3	0.0	0.0	44.8	83.9	32.3	0.0	0.0	0.0
01682	R00Y_100_100a	1.0	0.0	0.0	0.0	0.0	0.0	0.0	32.3	0.0	0.0	44.8	83.9	32.3	0.0	0.0	0.0
01683	R00Y_100_100a	1.0	0.0	0.0	0.0	0.0	0.0	0.0	32.3	0.0	0.0	44.8	83.9	32.3	0.0	0.0	0.0
01684	R00Y_100_100a	1.0	0.0	0.0	0.0	0.0	0.0	0.0	32.3	0.0	0.0	44.8	83.9	32.3	0.0	0.0	0.0
01685	R00Y_100_100a	1.0	0.0	0.0	0.0	0.0	0.0	0.0	32.3	0.0	0.0	44.8	83.9	32.3	0.0	0.0	0.0
01686	R00Y_100_100a	1.0	0.0	0.0	0.0	0.0	0.0	0.0	32.3	0.0	0.0	44.8	83.9	32.3	0.0	0.0	0.0
01687	R00Y_100_100a	1.0	0.0	0.0	0.0	0.0	0.0	0.0	32.3	0.0	0.0	44.8	83.9	32.3	0.0	0.0	0.0
01688	R00Y_100_100a	1.0	0.0	0.0	0.0	0.0	0.0	0.0	32.3	0.0	0.0	44.8	83.9	32.3	0.0	0.0	0.0
01689	R00Y_100_100a	1.0	0.0	0.0	0.0	0.0	0.0	0.0	32.3	0.0	0.0	44.8	83.9	32.3	0.0	0.0	0.0
01690	R00Y_100_100a	1.0	0.0	0.0	0.0	0.0	0.0	0.0	32.3	0.0	0.0	44.8	83.9	32.3	0.0	0.0	0.0
01691	R00Y_100_100a	1.0	0.0	0.0	0.0	0.0	0.0	0.0	32.3	0.0	0.0	44.8	83.9	32.3	0.0	0.0	0.0
01692	R00Y_100_100a	1.0	0.0	0.0	0.0	0.0	0.0	0.0	32.3	0.0	0.0	44.8	83.9	32.3	0.0	0.0	0.0
01693	R00Y_100_100a	1.0	0.0	0.0	0.0	0.0	0.0	0.0	32.3	0.0	0.0	44.8	83.9	32.3	0.0	0.0	0.0
01694	R00Y_100_100a	1.0	0.0	0.0	0.0	0.0	0.0	0.0	32.3	0.0	0.0	44.8	83.9	32.3	0.0	0.0	0.0
01695	R00Y_100_100a	1.0	0.0	0.0	0.0	0.0	0.0	0.0	32.3	0.0	0.0	44.8	83.9	32.3	0.0	0.0	0.0
01696	R00Y_100_100a	1.0	0.0	0.0	0.0	0.0	0.0	0.0	32.3	0.0	0.0	44.8	83.9	32.3	0.0	0.0	0.0
01697	R00Y_100_100a	1.0	0.0	0.0	0.0	0.0	0.0	0.0	32.3	0.0	0.0	44.8	83.9	32.3	0.0	0.0	0.0
01698	R00Y_100_100a	1.0	0.0	0.0	0.0	0.0	0.0	0.0	32.3	0.0	0.0	44.8	83.9	32.3	0.0	0.0	0.0
01699	R00Y_100_100a	1.0	0.0	0.0	0.0	0.0	0.0	0.0	32.3	0.0	0.0	44.8	83.9	32.3	0.0	0.0	0.0
01700	R00Y_100_100a	1.0	0.0	0.0	0.0	0.0	0.0	0.0	32.3	0.0	0.0	44.8	83.9	32.3	0.0	0.0	0.0

immettere: rgb/cmyk -> rgbd
uscita: trasferire a cmy0d

grafico TUB-QI57; codice di tinte: H*d=Y50Gd
colori e la differenza, ΔE*

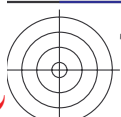
4-0031831-F0

http://130.149.60.45/~farbmetrik/QI57/QI57L0NA.TXT /PS; uscita di trasferimento N: nessun 3D-linearizzazione (OL) nel file (F) o PS-startup (S), pagina 21/33

Table with 16 columns: n, HHC*Fd, rpb*Fd, icr*Fd, hsa*Fd, rpb*Fd, LabCH*Fd, rpb*Fd, LabCH*Fd, DF*Fd, hsa*Fd, rpb*Fd, LabCH*Fd, rpb*Fd, LabCH*Fd, LabCH*Fd. Rows 81-161.

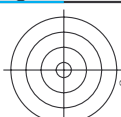
delta F** = 4.2

grafico TUB-QI57; codice di tinte: H*d=Y50Gd colori e la differenza, AE* immettere: rgb/cmyk -> rgbd uscita: trasferire a cmy0d



TUB iscrizione: 20130201-QI57/QI57L0NA.TXT /.PS
la domanda per la misura uscita nella stampa di offset, separazione cmy0 (CMY0)

TUB materiale: code=rha4ta



Y

C

M

Y

C

M

Y

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M

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Y

C

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Y

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Y

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Y

C

M

http://130.149.60.45/~farbmetrik/QI57/QI57L0NA.TXT /.PS; uscita di trasferimento
N: nessun 3D-linearizzazione (OL) nel file (F) o PS-startup (S), pagina 22/33

Table with columns: n, HHC*Fd, rpb*Fd, iet*Fd, hsa*Fd, rpb*Fd, LabCH*Fd, LabCH*Pd, rpb*Pd, rpb*Fd, LabCH*Pd, LabCH*Fd, DF*Pd, Hsa*Pd, rpb*Pd, LabCH*Pd, LabCH*Fd. Rows 162-242.

delta F** = 5,9

grafico TUB-Q157; codice di tinte: H*d=Y50Gd
colori e la differenza, AE*

immettere: rgb/cmyk -> rgbd
uscita: trasferire a cmy0d

4-0032131-F0

4-0032131-F0

vedere dei file simili: http://130.149.60.45/~farbmetrik/QI57/QI57L0NA.TXT /.PS
informazioni tecniche: http://www.psb.bam.de o http://130.149.60.45/~farbmetrik

M

Y

C

M

Y

C

M

Table with 27 columns: n, HHC*Fd, rpb*Fd, icr*Fd, ihs*Fd, rpb*Fd, LabC0*Fd, LabCH*Fd, rpb*Fd, DF*Fd, rpb*Fd, LabCH*Fd, Hs*Fd, rpb*Fd, LabCH*Fd, LabCH*Fd, rpb*Fd, LabCH*Fd, LabCH*Fd, LabCH*Fd, LabCH*Fd, LabCH*Fd, LabCH*Fd, LabCH*Fd, LabCH*Fd, LabCH*Fd, LabCH*Fd, LabCH*Fd. The table contains color calibration data for various printing conditions and materials.

4-0032331-1F0
grafico TUB-QI57; codice di tinte: H*d=Y50Gd
colori e la differenza, ΔE*
immettere: rgb/cmyk -> rgbd
uscita: trasferire a cmy0d
4-0032331-1F0

QI5700L
4-0032331-1F0

http://130.149.60.45/~farbmetrik/QI57/QI57L0NA.TXT /.PS; uscita di trasferimento N: nessun 3D-linearizzazione (OL) nel file (F) o PS-startup (S), pagina 25/33

Table with 15 columns: n, HHC*Fd, rpb*Fd, icr*Fd, hsa*Fd, rpb*Fd, LabCH*Fd, LabCH*Fd, rpb*Fd, DF*Fd, Hsa*Fd, LabCH*Fd, rpb*Fd, LabCH*Fd, LabCH*Fd. Rows 405-485.

immettere: rgb/cmyk -> rgbd uscita: trasferire a cmy0d

grafico TUB-QI57; codice di tinte: H*d=Y50Gd colori e la differenza, AE*

Q157-7N, 2533-F

4-0032431-F0

http://130.149.60.45/~farbmetrik/QI57/QI57L0NA.TXT /.PS; uscita di trasferimento
N: nessun 3D-linearizzazione (OL) nel file (F) o PS-startup (S), pagina 26/33

Table with columns: n, HHC*Fd, rpb*Fd, icr*Fd, hsa*Fd, rpb*Fd, LabCH*Fd, LabCH*Fd, rpb*Fd, LabCH*Fd, DF*Fd, Hsa*Fd, rpb*Fd, LabCH*Fd, LabCH*Fd. Rows include color codes like R00Y, R15Y, B00C, etc.

grafico TUB-QI57; codice di tinte: H*d=Y50Gd
colori e la differenza, ΔE*

immettere: rgb/cmyk -> rgbd
uscita: trasferire a cmy0d

TUB iscrizione: 20130201-QI57/QI57L0NA.TXT /.PS
la domanda per la misura uscita nella stampa di offset, separazione cmy0 (CMY0)

TUB materiale: code=rha4ta

http://130.149.60.45/~farbmetrik/QI57/QI57L0NA.TXT /.PS; uscita di trasferimento
N: nessun 3D-linearizzazione (OL) nel file (F) o PS-startup (S), pagina 27/33

Table with 14 columns: n, HHC*Fd, rgb*Fd, iet*Fd, hsa*Fd, rgb*Fd, LabCH*Fd, LabCH*Fd, LabCH*Fd, LabCH*Fd, LabCH*Fd, LabCH*Fd, LabCH*Fd, LabCH*Fd. Rows contain numerical data for various color and process parameters.

grafico TUB-QI57; codice di tinte: H*d=Y50Gd
colori e la differenza, AE*
immettere: rgb/cmyk -> rgbd
uscita: trasferire a cmy0d

vedere dei file simili: http://130.149.60.45/~farbmetrik/QI57/QI57L0NA.TXT /.PS
informazioni tecniche: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

http://130.149.60.45/~farbmetrik/QI57/QI57L0NA.TXT /.PS; uscita di trasferimento N: nessun 3D-linearizzazione (OL) nel file (F) o PS-startup (S), pagina 29/33

Table with 14 columns: n, HFC*Fd, rpb*Fd, icr*Fd, ihs*Fd, rpb*Fd, LabC*Fd, LabC*Fd, rpb*Fd, LabC*Fd, DF*Fd, Hs*Fd, rpb*Fd, LabC*Fd. Each column contains a list of color names and their corresponding numerical values.

4-0032831-F0 915-70N_29/33-F

grafico TUB-QI57; codice di tinte: H*d=Y50Gd colori e la differenza, AE*

immettere: rgb/cmyk -> rgbd uscita: trasferire a cmy0d

TUB iscrizione: 20130201-QI57/QI57L0NA.TXT /PS
la domanda per la misura uscita nella stampa di offset, separazione cmy0 (CMY0)
TUB materiale: code=rha4ta

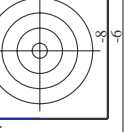
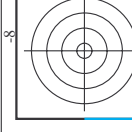
Table with 11 columns: n, HhC*Fd, rgh*Fd, icr*Fd, Hs*Fd, rgh*Fd, LabC*H*Fd, Hs*Fd, rgh*Fd, LabC*H*Fd, Df*Fd, Ham*Fd, rgh*Fd, LabC*H*Fd, and LabC*H*Fd.

http://130.149.60.45/~farbmetrik/QI57/QI57L0NA.TXT /PS; uscita di trasferimento
N: nessun 3D-linearizzazione (OL) nel file (F) o PS-startup (S), pagina 30/33

immettere: rbg/cmyk -> rbgd
uscita: trasferire a cmy0d



vedere dei file simili: http://130.149.60.45/~farbmetrik/QI57/QI57L0NA.TXT /PS
informazioni tecniche: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik



Q157-7N, 3033-F

grafico TUB-Q157; codice di tinte: H*d=Y50Gd
colori e la differenza, AE*

4-0032931-F0

Q15700L

TUB iscrizione: 20130201-QI57/QI57L0NA.TXT / .PS

TUB materiale: code=rha4ta

la domanda per la misura uscita nella stampa di offset, separazione cmy0 (CMY0)

http://130.149.60.45/~farbmetrik/QI57/QI57L0NA.TXT / .PS; uscita di trasferimento / PS; n: nessun 3D-linearizzazione (OL) nel file (F) o PS-startup (S), pagina 31/33

Table with 12 columns: n, HIC*Fd, rpb*Fd, icr*Fd, hsa*Fd, rpg*Fd, LabC*Fd, LabCb*Fd, rpb*Fd, LabCb*Fd, LabCh*Fd, LabCh*Fd, DP*Fd, hsa*Fd, rpb*Fd, LabCh*Fd, LabCh*Fd, delta*F* = 7.2

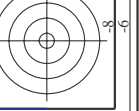
vedere dei file simili: http://130.149.60.45/~farbmetrik/QI57/QI57L0NA.TXT / .PS; informazioni tecniche: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

grafico TUB-QI57; codice di tinte: H*d=Y50Gd colori e la differenza, AE* immettere: rgb/cmyk -> rgba uscita: trasferire a cmy0d



n	HHC*Fd	rgb*Fd	icr*Fd	hsa*Fd	rgb*Fd	LabCIE*Fd	hsa*Fd	LabCIE*Fd	rgb*Fd	DF*Fd	hsa*Fd	LabCIE*Fd	rgb*Fd	LabCIE*Fd
1053	NW_086d	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.866	3.7	360	86.1	1.2	95.6
1054	NW_093d	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.933	69.9	360	90.8	0.4	95.6
1055	NW_100d	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	71.6	360	90.8	0.4	95.6
1056	NW_100d	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	114.3	360	90.8	0.4	95.6
1057	NW_100d	0.066	0.066	0.066	0.066	0.066	0.066	0.066	0.066	308.5	360	90.8	0.4	95.6
1058	NW_013d	0.133	0.133	0.133	0.133	0.133	0.133	0.133	0.133	6.5	360	90.8	0.4	95.6
1059	NW_020d	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	9.0	360	90.8	0.4	95.6
1060	NW_026d	0.266	0.266	0.266	0.266	0.266	0.266	0.266	0.266	22.4	360	90.8	0.4	95.6
1061	NW_033d	0.333	0.333	0.333	0.333	0.333	0.333	0.333	0.333	30.4	360	90.8	0.4	95.6
1062	NW_040d	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	44.7	360	90.8	0.4	95.6
1063	NW_046d	0.466	0.466	0.466	0.466	0.466	0.466	0.466	0.466	48.4	360	90.8	0.4	95.6
1064	NW_053d	0.533	0.533	0.533	0.533	0.533	0.533	0.533	0.533	51.6	360	90.8	0.4	95.6
1065	NW_060d	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	56.7	360	90.8	0.4	95.6
1066	NW_066d	0.666	0.666	0.666	0.666	0.666	0.666	0.666	0.666	62.0	360	90.8	0.4	95.6
1067	NW_073d	0.734	0.734	0.734	0.734	0.734	0.734	0.734	0.734	69.4	360	90.8	0.4	95.6
1068	NW_080d	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	71.7	360	90.8	0.4	95.6
1069	NW_086d	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.866	71.7	360	90.8	0.4	95.6
1070	NW_093d	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.933	71.7	360	90.8	0.4	95.6
1071	NW_100d	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	71.7	360	90.8	0.4	95.6
1072	NW_100d	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	118.4	360	90.8	0.4	95.6
1073	ROY_100_100d	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	299.2	360	90.8	0.4	95.6
1074	ROY_100_100d	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	138.7	360	90.8	0.4	95.6
1075	GY0B_100_100d	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	32.8	360	90.8	0.4	95.6
1076	GY0B_100_100d	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	238.9	360	90.8	0.4	95.6
1077	BY0B_100_100d	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	36.0	360	90.8	0.4	95.6
1078	BY0B_100_100d	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	306.6	360	90.8	0.4	95.6
1079	BY0B_100_100d	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	159.8	360	90.8	0.4	95.6

delta E** = 5.8



immettere: rgb/cmyk -> rgbd
uscita: trasferire a cmy0d

grafico TUB-QI57; codice di tinte: H*d=Y50Gd
colori e la differenza, ΔE*

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