

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

$H^*_ = G25B_$

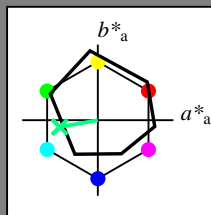
Dati del dispositivo (d) o colori elementari (e):

$HIC^*_$

codice di tonalità per i colori questa pagina:

$H^*_ = G25B_$

triangolo chiarezza T^*



ORS18a; dati atti CIELAB (a)

name	$L^*=L^*_a a^*_a$	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R_.,Ma	47.9	65.3	50.5	82.6
Y_.,Ma	90.3	-10.2	91.7	92.3
G_.,Ma	50.9	-62.8	34.9	71.9
C_.,Ma	58.6	-30.3	-45.0	54.2
B_.,Ma	25.7	31.0	-44.4	54.2
M_.,Ma	48.1	75.2	-8.3	75.7
N_.,Ma	18.0	0.0	0.0	0
W_.,Ma	95.4	0.0	0.0	0
R_.,CIE	39.9	58.7	27.9	65.0
Y_.,CIE	81.2	-2.8	71.5	71.6
G_.,CIE	52.2	-42.4	13.6	44.5
B_.,CIE	30.5	1.4	-46.4	46.4

Il dati per il massimo colore (Ma):

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

$HIC^*_{-,Ma}$: G25B_100_100_

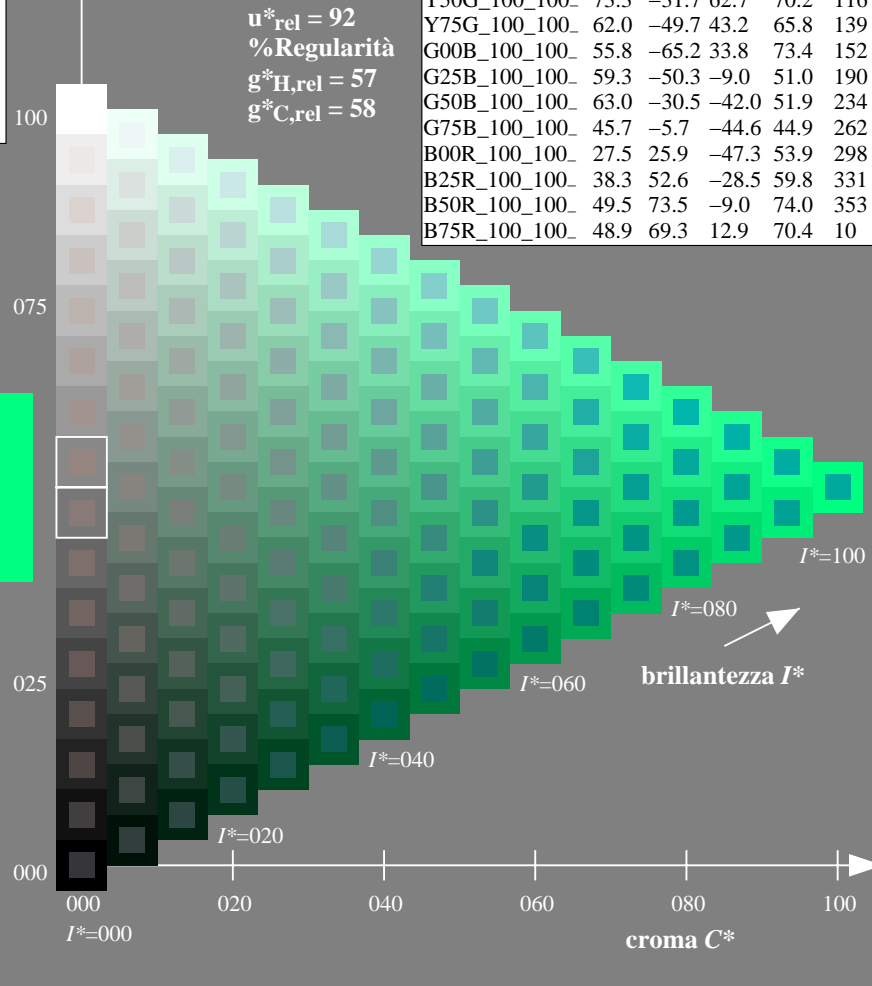
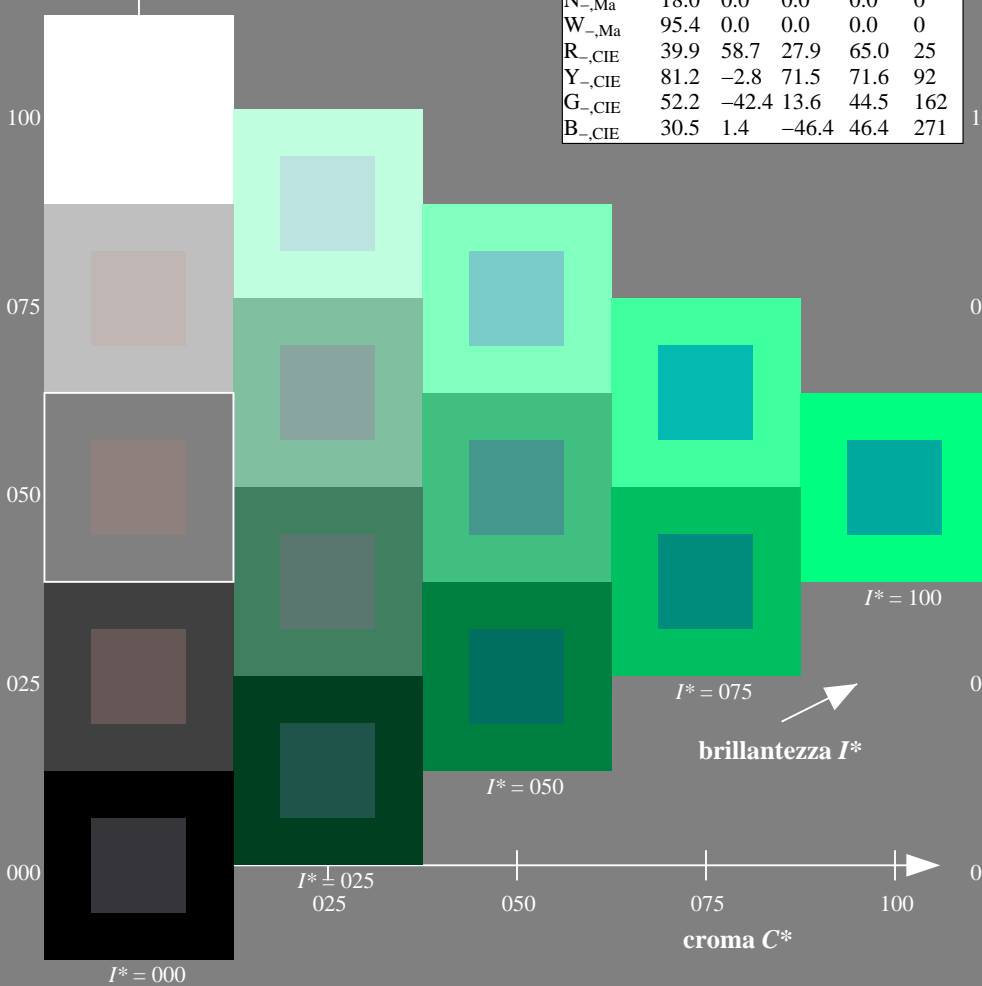
$rgbic^*_{-,Ma}$:

0.0 1.0 0.5 1.0 1.0

triangolo chiarezza T^*

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
R25Y_100_100_	56.8	48.0	50.5	69.6
R50Y_100_100_	68.6	25.0	63.9	68.6
R75Y_100_100_	80.6	4.8	77.2	77.3
Y00G_100_100_	90.2	-9.6	88.2	88.7
Y25G_100_100_	83.2	-18.4	79.9	81.9
Y50G_100_100_	73.3	-31.7	62.7	70.2
Y75G_100_100_	62.0	-49.7	43.2	65.8
G00B_100_100_	55.8	-65.2	33.8	73.4
G25B_100_100_	59.3	-50.3	-9.0	51.0
G50B_100_100_	63.0	-30.5	-42.0	51.9
G75B_100_100_	45.7	-5.7	-44.6	44.9
B00R_100_100_	27.5	25.9	-47.3	53.9
B25R_100_100_	38.3	52.6	-28.5	59.8
B50R_100_100_	49.5	73.5	-9.0	74.0
B75R_100_100_	48.9	69.3	12.9	70.4



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

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

TUB iscrizione: 20130201-QI84/QI84L0NP.PDF /.PS
 la domanda per la misura uscita nella stampa di offset

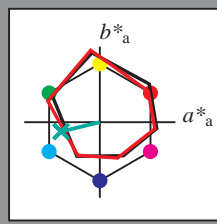
TUB materiale: code=rh4ta

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

$H^*_d = G25B_d$

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

HIC^*_d
codice di tonalità per i colori questa pagina:
 $H^*_d = G25B_d$
triangolo chiarezza T^*



ORS20a; dati atti CIELAB (a)

name	$L^*=L^*_a a^*_a$	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R _{d,Ma}	47.3	63.8	41.2	76.0
Y _{d,Ma}	88.3	-11.9	95.1	95.8
G _{d,Ma}	51.9	-68.8	28.1	74.3
C _{d,Ma}	58.3	-29.2	-43.7	52.6
B _{d,Ma}	25.3	23.5	-47.3	52.8
M _{d,Ma}	48.2	72.8	-8.5	73.3
N _{d,Ma}	17.7	0.0	0.0	0.0
W _{d,Ma}	95.4	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):

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

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

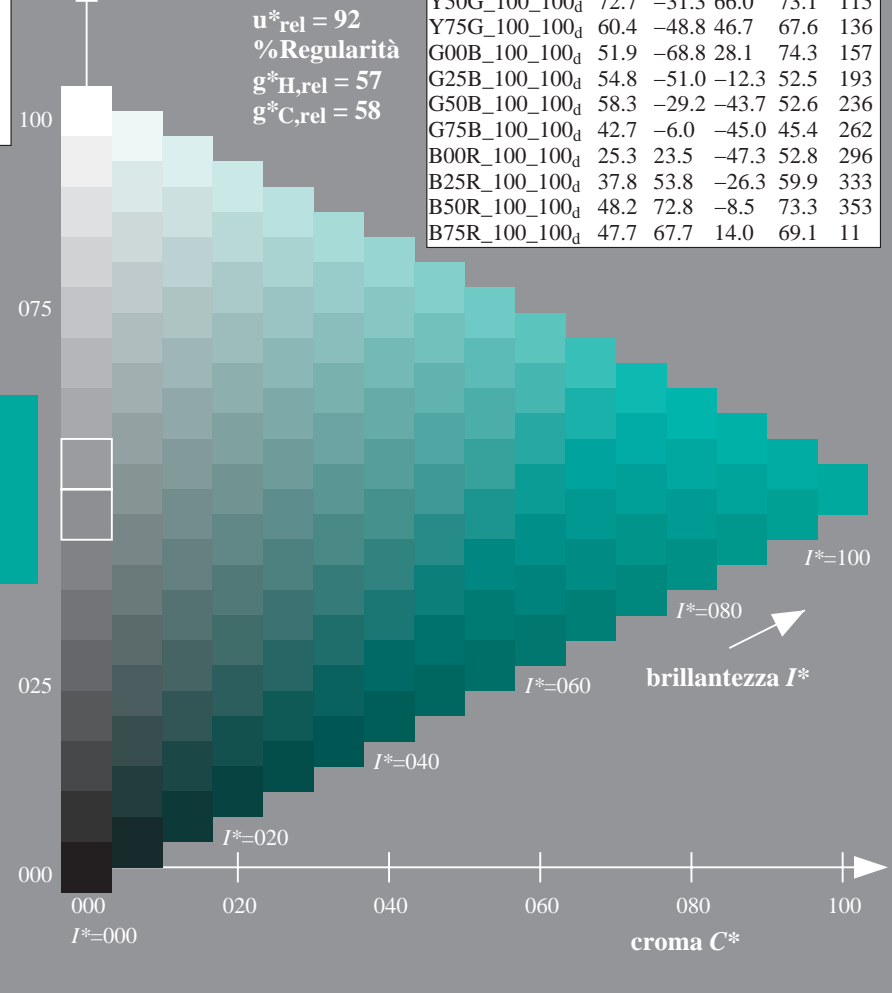
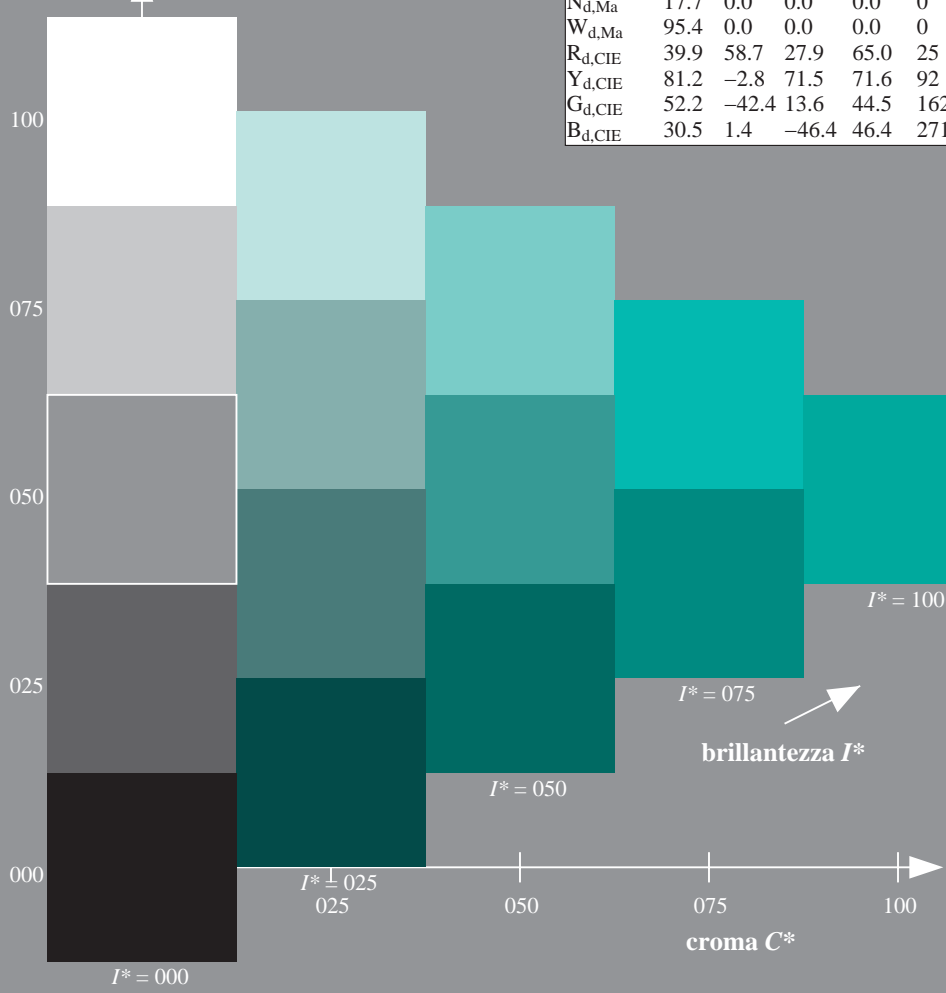
$rgbic^*_{d,Ma}$:
0.0 1.0 0.5 1.0 1.0

triangolo chiarezza T^*

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

ORS20a; dati atti CIELAB (a)

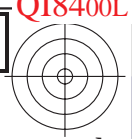
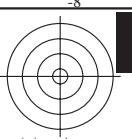
H^*_d	$L^*=L^*_a a^*_a$	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R00Y_100_100 _d	47.3	63.8	41.2	76.0
R25Y_100_100 _d	55.3	45.8	52.2	69.5
R50Y_100_100 _d	67.2	22.6	67.6	71.2
R75Y_100_100 _d	79.9	1.0	83.9	83.9
Y00G_100_100 _d	88.3	-11.9	95.1	95.8
Y25G_100_100 _d	83.3	-19.2	83.7	85.9
Y50G_100_100 _d	72.7	-31.3	66.0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



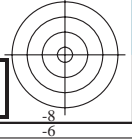
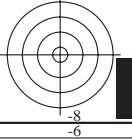
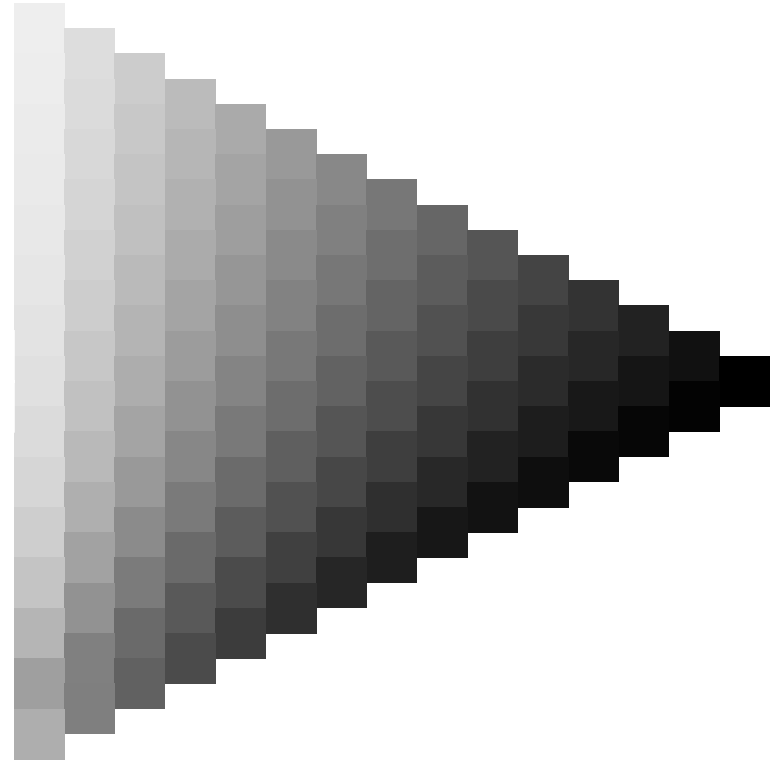
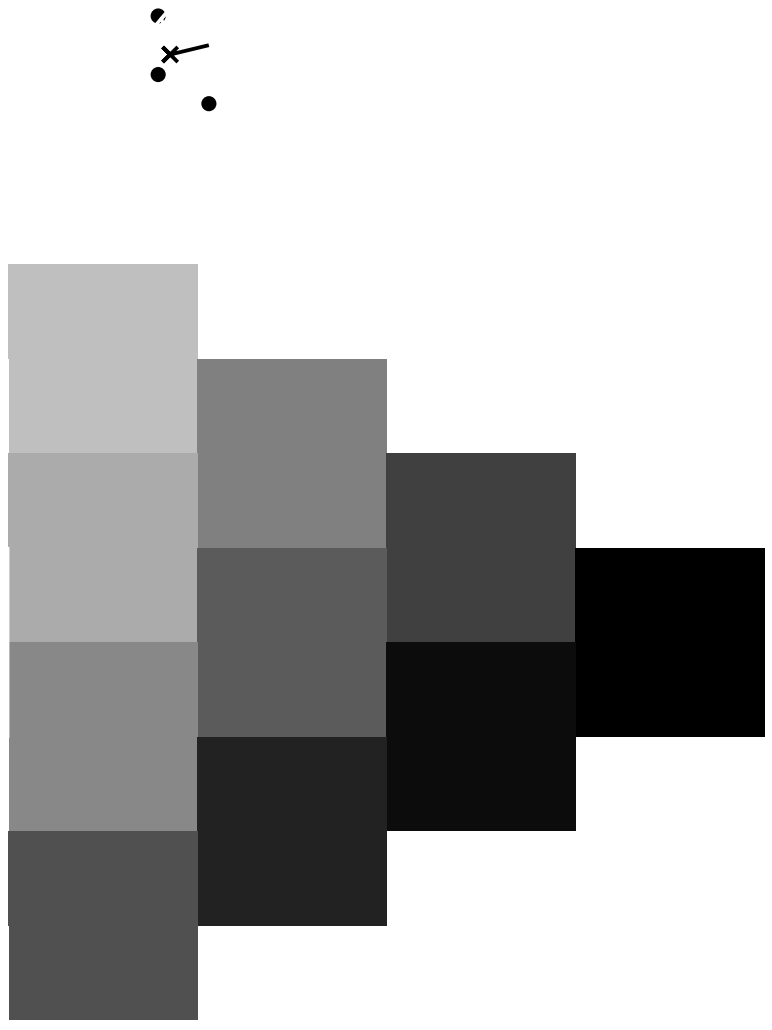
vedere dei file simili: <http://130.149.60.45/~farbmetrik/QI84/QI84.HTM>
informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB iscrizione: 20130201-QI84/QI84L0NP.PDF /.PS
la domanda per la misura uscita nella stampa di offset, separazione cmykn6 (CMYK)
TUB materiale: code=rh4ta





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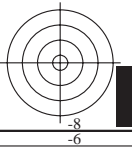
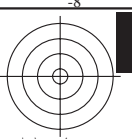
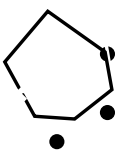
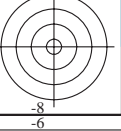


4-003230-L0 QI840-70

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

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

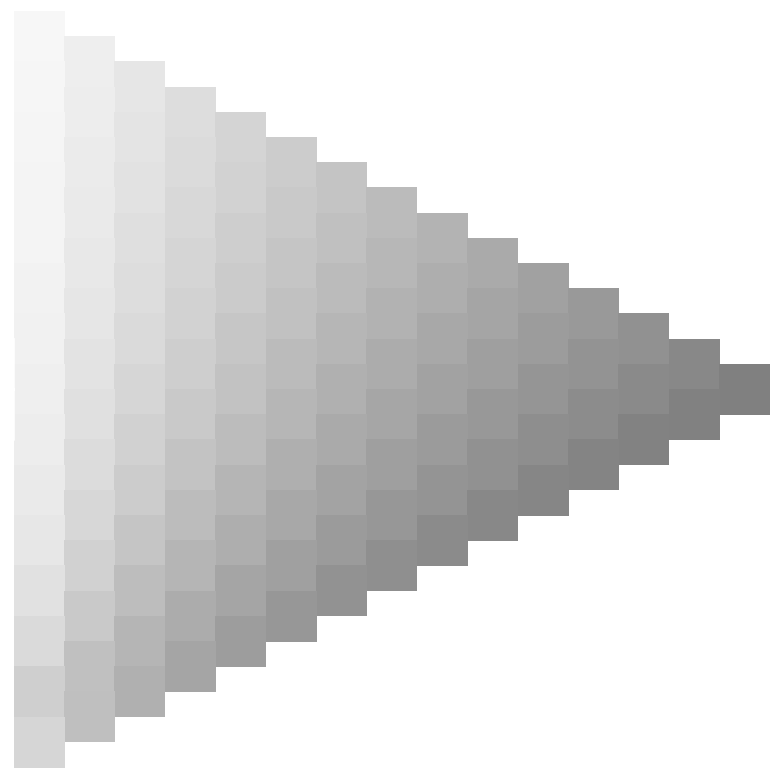
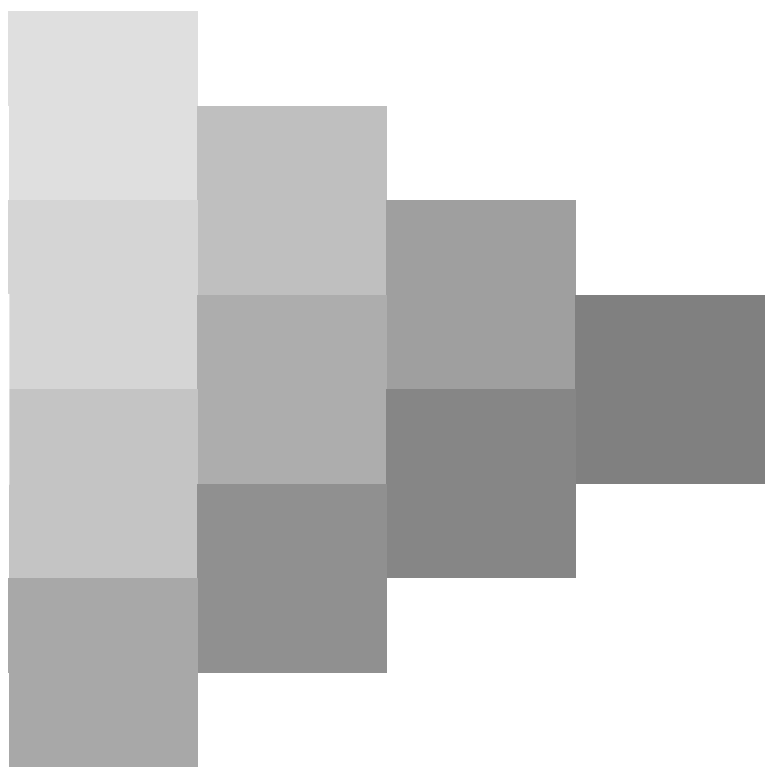
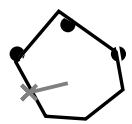
4-003230-F0





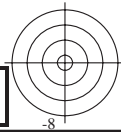
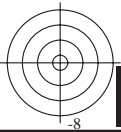
C
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C



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TUB materiale: code=rh4ta



4-003430-L0 QI840-70

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

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

4-003430-F0

V

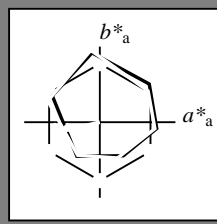
V

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 $H^*_d = G25B_d$
triangolo chiarezza T^*



ORS20a; dati atti CIELAB (a)

name	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R _{d,Ma}	47.3	63.8	41.2	76.0	32
Y _{d,Ma}	88.3	-11.9	95.1	95.8	97
G _{d,Ma}	51.9	-68.8	28.1	74.3	157
C _{d,Ma}	58.3	-29.2	-43.7	52.6	236
B _{d,Ma}	25.3	23.5	-47.3	52.8	296
M _{d,Ma}	48.2	72.8	-8.5	73.3	353
N _{d,Ma}	17.7	0.0	0.0	0.0	0
W _{d,Ma}	95.4	0.0	0.0	0.0	0
R _{d,CIE}	39.9	58.7	27.9	65.0	25
Y _{d,CIE}	81.2	-2.8	71.5	71.6	92
G _{d,CIE}	52.2	-42.4	13.6	44.5	162
B _{d,CIE}	30.5	1.4	-46.4	46.4	271

Il dati per il massimo colore (Ma):

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

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

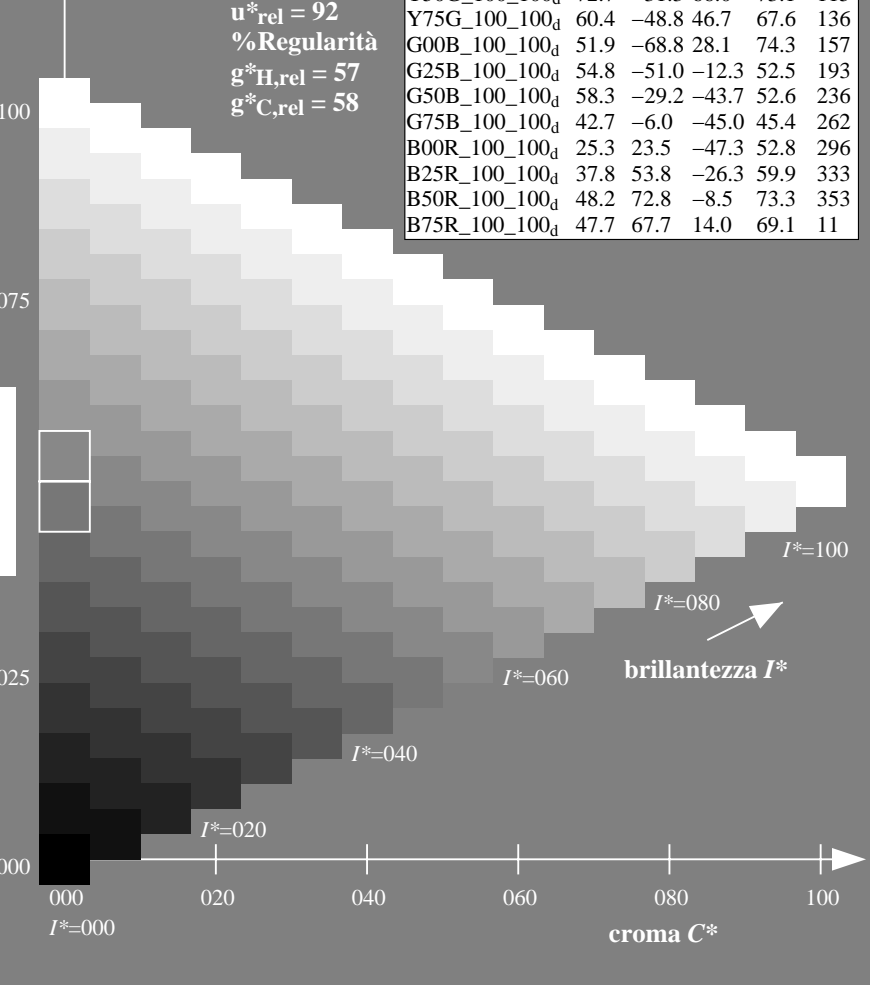
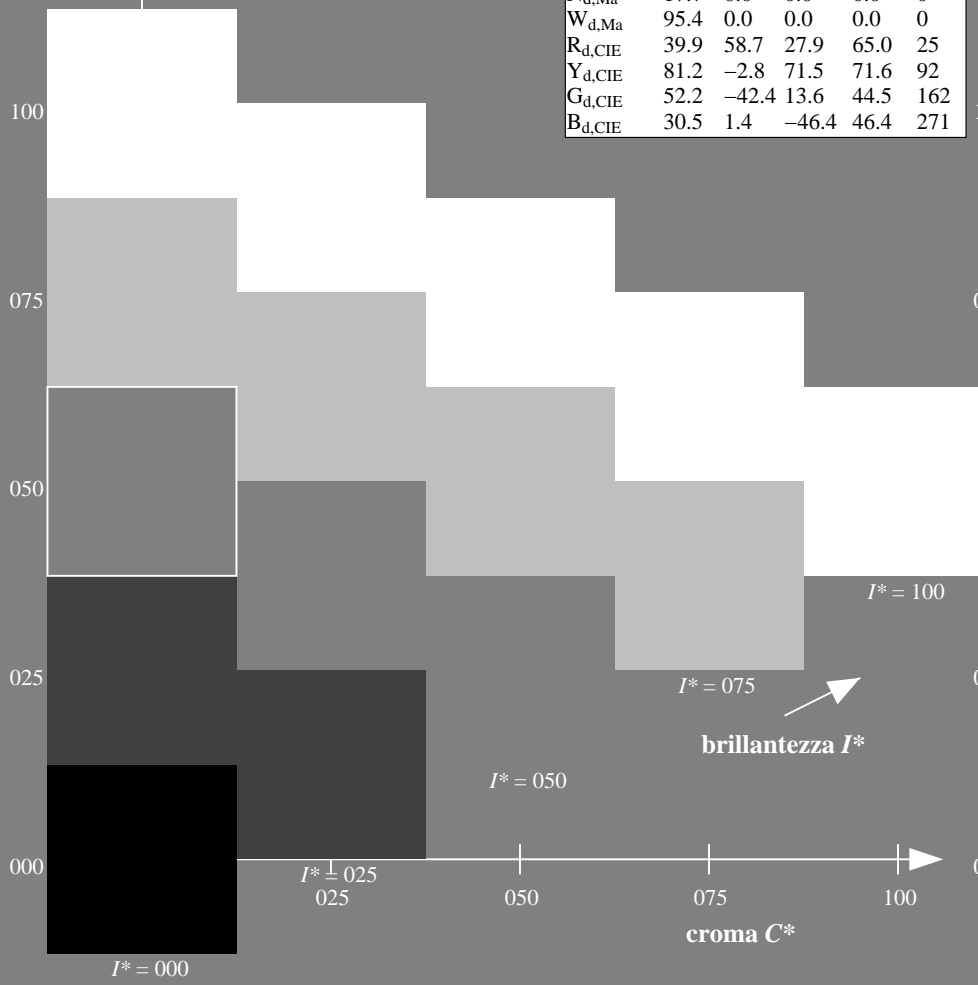
$rgbic^*_{d,Ma}$:
0.0 1.0 0.5 1.0 1.0

triangolo chiarezza T^*

%Gamma
 $u^*_{rel} = 92$
%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	47.3	63.8	41.2	76.0	32
R25Y_100_100 _d	55.3	45.8	52.2	69.5	48
R50Y_100_100 _d	67.2	22.6	67.6	71.2	71
R75Y_100_100 _d	79.9	1.0	83.9	83.9	89
Y00G_100_100 _d	88.3	-11.9	95.1	95.8	97
Y25G_100_100 _d	83.3	-19.2	83.7	85.9	102
Y50G_100_100 _d	72.7	-31.3	66.0	73.1	115
Y75G_100_100 _d	60.4	-48.8	46.7	67.6	136
G00B_100_100 _d	51.9	-68.8	28.1	74.3	157
G25B_100_100 _d	54.8	-51.0	-12.3	52.5	193
G50B_100_100 _d	58.3	-29.2	-43.7	52.6	236
G75B_100_100 _d	42.7	-6.0	-45.0	45.4	262
B00R_100_100 _d	25.3	23.5	-47.3	52.8	296
B25R_100_100 _d	37.8	53.8	-26.3	59.9	333
B50R_100_100 _d	48.2	72.8	-8.5	73.3	353
B75R_100_100 _d	47.7	67.7	14.0	69.1	11



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la domanda per la misura uscita nella stampa di offset, separazione cmykn6 (CMYK)
TUB materiale: code=rh4ta

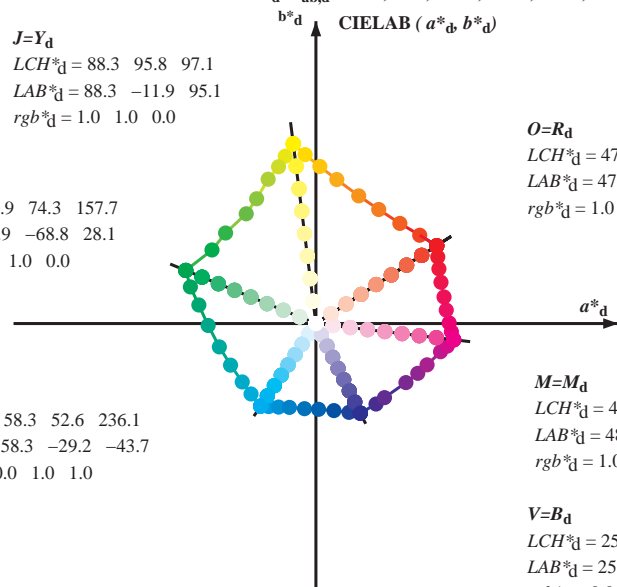


Data of Maximum color M in colorimetric system Offset standard print; separation cmy6*, D65 for input or output; Six hue angles of the 60 degree standard colours $RYGCBM_s$: $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;
 Six hue angles of the device colours $RYGCBM_d$: $h_{ab,d} = 32.8, 97.2,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

$J=Y_d$
 $LCH^*_d = 88.3 \ 95.8 \ 97.1$
 $LAB^*_d = 88.3 \ -11.9 \ 95.1$
 $rgb^*_d = 1.0 \ 1.0 \ 0.0$

$L=G_d$
 $LCH^*_d = 51.9 \ 74.3 \ 157.7$
 $LAB^*_d = 51.9 \ -68.8 \ 28.1$
 $rgb^*_d = 0.0 \ 1.0 \ 0.0$

$C=C_d$
 $LCH^*_d = 58.3 \ 52.6 \ 236.1$
 $LAB^*_d = 58.3 \ -29.2 \ -43.7$
 $rgb^*_d = 0.0 \ 1.0 \ 1.0$



$O=R_d$
 $LCH^*_d = 47.3 \ 76.0 \ 32.8$
 $LAB^*_d = 47.3 \ 63.8 \ 41.2$
 $rgb^*_d = 1.0 \ 0.0 \ 0.0$

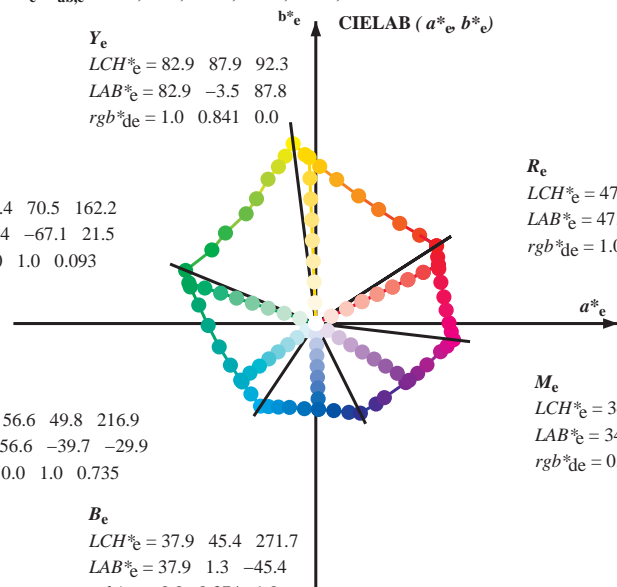
$M=M_d$
 $LCH^*_d = 48.2 \ 73.3 \ 353.3$
 $LAB^*_d = 48.2 \ 72.8 \ -8.5$
 $rgb^*_d = 1.0 \ 0.0 \ 1.0$

$V=B_d$
 $LCH^*_d = 25.3 \ 52.8 \ 296.4$
 $LAB^*_d = 25.3 \ 23.5 \ -47.3$
 $rgb^*_d = 0.0 \ 0.0 \ 1.0$

Y_e
 $LCH^*_e = 82.9 \ 87.9 \ 92.3$
 $LAB^*_e = 82.9 \ -3.5 \ 87.8$
 $rgb^*_{de} = 1.0 \ 0.841 \ 0.0$

G_e
 $LCH^*_e = 52.4 \ 70.5 \ 162.2$
 $LAB^*_e = 52.4 \ -67.1 \ 21.5$
 $rgb^*_{de} = 0.0 \ 1.0 \ 0.093$

C_e
 $LCH^*_e = 56.6 \ 49.8 \ 216.9$
 $LAB^*_e = 56.6 \ -39.7 \ -29.9$
 $rgb^*_{de} = 0.0 \ 1.0 \ 0.735$



R_e
 $LCH^*_e = 47.6 \ 71.9 \ 25.4$
 $LAB^*_e = 47.6 \ 64.9 \ 30.9$
 $rgb^*_{de} = 1.0 \ 0.0 \ 0.209$

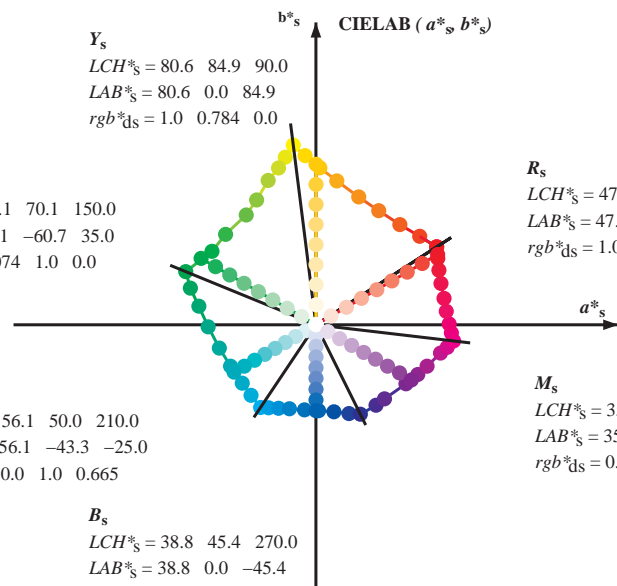
M_e
 $LCH^*_e = 34.8 \ 57.7 \ 328.6$
 $LAB^*_e = 34.8 \ 49.2 \ -30.0$
 $rgb^*_{de} = 0.407 \ 0.0 \ 1.0$

B_e
 $LCH^*_e = 37.9 \ 45.4 \ 271.7$
 $LAB^*_e = 37.9 \ 1.3 \ -45.4$
 $rgb^*_{de} = 0.0 \ 0.374 \ 1.0$

Y_s
 $LCH^*_s = 80.6 \ 84.9 \ 90.0$
 $LAB^*_s = 80.6 \ 0.0 \ 84.9$
 $rgb^*_{ds} = 1.0 \ 0.784 \ 0.0$

G_s
 $LCH^*_s = 55.1 \ 70.1 \ 150.0$
 $LAB^*_s = 55.1 \ -60.7 \ 35.0$
 $rgb^*_{ds} = 0.074 \ 1.0 \ 0.0$

C_s
 $LCH^*_s = 56.1 \ 50.0 \ 210.0$
 $LAB^*_s = 56.1 \ -43.3 \ -25.0$
 $rgb^*_{ds} = 0.0 \ 1.0 \ 0.665$



R_s
 $LCH^*_s = 47.4 \ 74.2 \ 30.0$
 $LAB^*_s = 47.4 \ 64.3 \ 37.1$
 $rgb^*_{ds} = 1.0 \ 0.0 \ 0.084$

M_s
 $LCH^*_s = 35.6 \ 58.3 \ 330.0$
 $LAB^*_s = 35.6 \ 50.5 \ -29.1$
 $rgb^*_{ds} = 0.431 \ 0.0 \ 1.0$

B_s
 $LCH^*_s = 38.8 \ 45.4 \ 270.0$
 $LAB^*_s = 38.8 \ 0.0 \ -45.4$
 $rgb^*_{ds} = 0.0 \ 0.397 \ 1.0$

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

$rgb^*_d, LCH^*_d, LAB^*_d$

$h_{ab,s}, rgb^*_s$

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

$h_{ab,s}$

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

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

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

$h_{ab,e}$

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

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

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

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

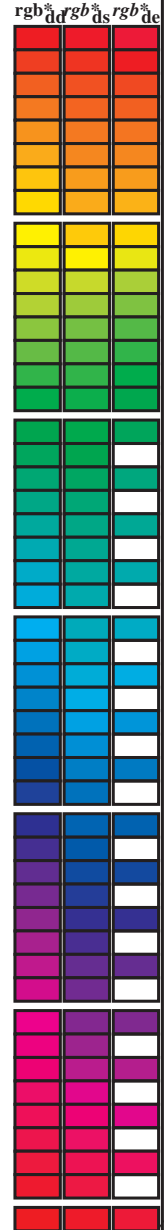
rgb^*_e

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

TUB iscrizione: 20130201-QI84/QI84L0NP.PDF /.PS
 la domanda per la misura uscita nella stampa di offset, separazione cmy6 (CMYK)
 TUB materiale: code=rh4ta

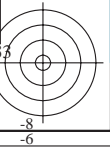
Data of maximum color M in colorimetric system Offset standard print; separation cmy6*, D65 for input or output; Six hue angles of the 60 degree standard colours RYGBCM_s; h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; Six hue angles of the device colours RYGBCM_d; h_{ab,d} = 32.8, 97.2, 157.8,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

Table with 12 columns: h_{ab,d}, h_{ab,s}, h_{ab,e}, r_{gb}^a, d_{64M}, LAB*, ddx64M (x=LabCh), r_{gb}^b, ddx361M, LAB*, ddx361M (x=LabCh), r_{gb}^c, dsx361M, LAB*, dsx361M (x=LabCh), r_{gb}^d, dex361M, LAB*, dex361M. Rows contain numerical data for 48 color steps.



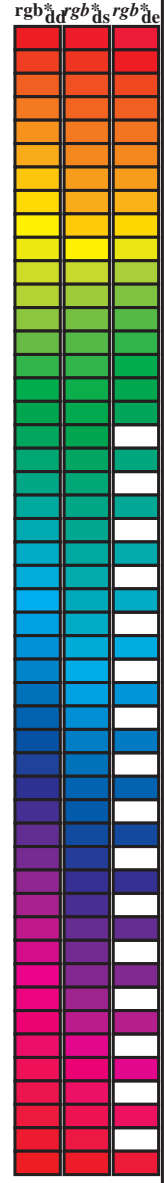
vedere dei file simili: http://130.149.60.45/~farbmetrik/QI84/QI84.HTM
informazioni tecniche: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

TUB iscrizione: 20130201-QI84/QI84L0NP.PDF /.PS
la domanda per la misura uscita nella stampa di offset, separazione cmy6 (CMYK)
TUB materiale: code=rhatha



Data of Maximum color M in colorimetric system Offset standard print; separation cmyn6*, D65 for input or output; Six hue angles of the 60 degree standard colours RYGBM_d: 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} = 32.8, 97.2, 157.8, 236.2, 296.4, 353.3; Six hue angles of the elementary colours RYGBM_c: h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb* dd64M	LAB* ddx64M (x=LabCh)	rgb* dex361M	LAB* dex361M
32.8	30.0	25.4	1.0 0.0 0.0	47.3 63.8 41.2 76.0 32.8	1.0 0.0 0.209	47.6 64.9 30.9 71.9 25
40.4	37.5	33.8	1.0 0.125 0.0	51.2 54.9 46.7 72.1 40.4	1.0 0.007 0.0	47.6 63.4 41.6 75.8 33
50.0	45.0	42.1	1.0 0.25 0.0	56.0 44.4 53.0 69.1 50.0	1.0 0.148 0.0	52.1 53.0 48.1 71.6 42
61.1	52.5	50.5	1.0 0.375 0.0	61.4 33.2 60.3 68.8 61.1	1.0 0.25 0.0	56.0 44.5 53.0 69.2 49
71.4	60.0	58.8	1.0 0.5 0.0	67.2 22.6 67.6 71.2 71.4	1.0 0.35 0.0	60.3 35.6 59.0 69.0 58
81.7	67.5	67.2	1.0 0.625 0.0	73.6 11.0 76.1 76.9 81.7	1.0 0.442 0.0	64.5 27.8 64.5 70.2 66
88.5	75.0	75.6	1.0 0.75 0.0	79.2 2.0 83.0 83.1 88.5	1.0 0.55 0.0	69.8 18.3 71.3 73.6 75
93.6	82.5	83.9	1.0 0.875 0.0	84.2 -5.7 89.4 89.6 93.6	1.0 0.655 0.0	75.0 9.0 77.9 78.5 83
97.1	90.0	92.3	1.0 1.0 0.0	88.3 -11.9 95.1 95.8 97.1	1.0 0.842 0.0	83.0 -3.4 87.8 87.9 92
100.3	97.5	101.0	0.875 1.0 0.0	85.8 -16.2 88.6 90.0 100.3	0.871 1.0 0.0	85.8 -16.2 88.4 89.9 100
103.3	105.0	109.7	0.75 1.0 0.0	82.9 -19.7 83.0 85.3 103.3	0.599 1.0 0.0	76.2 -26.6 74.3 78.9 109
108.3	112.5	118.5	0.625 1.0 0.0	77.0 -25.2 76.3 80.4 108.3	0.455 1.0 0.0	71.4 -33.4 63.2 71.6 117
115.3	120.0	127.2	0.5 1.0 0.0	72.7 -31.3 66.0 73.1 115.3	0.327 1.0 0.0	65.8 -41.3 54.4 68.4 127
122.4	127.5	136.0	0.375 1.0 0.0	68.9 -36.9 58.1 68.8 122.4	0.244 1.0 0.0	60.7 -48.1 47.5 67.6 135
134.9	135.0	144.7	0.25 1.0 0.0	60.8 -47.8 47.8 67.6 134.9	0.124 1.0 0.0	57.4 -54.9 38.9 67.4 144
144.6	142.5	153.4	0.125 1.0 0.0	57.4 -54.9 38.9 67.3 144.6	0.047 1.0 0.0	54.0 -63.8 32.7 71.7 152
157.7	150.0	162.2	0.0 1.0 0.0	51.9 -68.8 28.1 74.3 157.7	0.0 1.0 0.093	52.4 -67.0 21.5 70.5 162
163.7	157.5	169.0	0.0 1.0 0.125	52.5 -66.4 19.3 69.1 163.7	0.0 1.0 0.209	53.1 -63.5 12.8 64.9 168
170.9	165.0	175.9	0.0 1.0 0.25	53.2 -61.9 9.8 62.7 170.9	0.0 1.0 0.311	53.7 -59.7 4.3 59.9 175
181.0	172.5	182.7	0.0 1.0 0.375	54.1 -56.9 -1.0 56.9 181.0	0.0 1.0 0.387	54.2 -56.4 -2.2 56.5 182
193.5	180.0	189.6	0.0 1.0 0.5	54.8 -51.0 -12.3 52.5 193.5	0.0 1.0 0.46	54.6 -53.1 -8.9 54.0 189
205.9	187.5	196.4	0.0 1.0 0.625	55.8 -45.1 -21.9 50.1 205.9	0.0 1.0 0.524	55.0 -50.0 -14.3 52.1 195
218.4	195.0	203.2	0.0 1.0 0.75	56.7 -38.9 -30.9 49.7 218.4	0.0 1.0 0.598	55.6 -46.5 -19.9 50.7 203
227.3	202.5	210.1	0.0 1.0 0.875	57.5 -34.3 -37.2 50.6 227.3	0.0 1.0 0.662	56.1 -43.4 -24.7 50.1 209
236.1	210.0	216.9	0.0 1.0 1.0	58.3 -29.2 -43.7 52.6 236.1	0.0 1.0 0.736	56.7 -39.7 -29.9 49.8 216
240.3	217.5	223.8	0.0 0.875 1.0	55.2 -25.0 -43.9 50.5 240.3	0.0 1.0 0.819	57.2 -36.4 -34.4 50.3 223
245.8	225.0	230.6	0.0 0.75 1.0	51.7 -19.7 -44.1 48.3 245.8	0.0 1.0 0.922	57.9 -32.5 -39.7 51.4 230
252.5	232.5	237.5	0.0 0.625 1.0	47.7 -13.9 -44.4 46.5 252.5	0.0 0.974 1.0	57.7 -28.3 -43.7 52.2 237
262.3	240.0	244.3	0.0 0.5 1.0	42.7 -6.0 -45.0 45.4 262.3	0.0 0.785 1.0	52.7 -21.1 -44.1 49.0 244
271.7	247.5	251.2	0.0 0.375 1.0	37.9 1.3 -45.4 45.4 271.7	0.0 0.659 1.0	48.9 -15.4 -44.3 47.1 250
281.6	255.0	258.0	0.0 0.25 1.0	33.3 9.4 -46.0 47.0 281.6	0.0 0.555 1.0	45.0 -9.4 -44.8 45.9 258
290.3	262.5	264.8	0.0 0.125 1.0	28.6 17.4 -46.9 50.1 290.3	0.0 0.472 1.0	41.7 -4.3 -45.1 45.4 264
296.4	270.0	271.7	0.0 0.0 1.0	25.3 23.5 -47.3 52.8 296.4	0.0 0.375 1.0	37.9 1.4 -45.3 45.5 271
306.7	277.5	278.8	0.125 0.0 1.0	29.3 31.8 -42.6 53.1 306.7	0.0 0.291 1.0	34.9 6.8 -45.9 46.5 278
312.7	285.0	285.9	0.25 0.0 1.0	31.5 36.2 -39.2 53.4 312.7	0.0 0.188 1.0	31.0 13.3 -46.6 48.5 285
326.7	292.5	293.0	0.375 0.0 1.0	33.8 47.6 -31.2 56.9 326.7	0.0 0.079 1.0	27.4 19.6 -47.1 51.1 292
333.9	300.0	300.1	0.5 0.0 1.0	37.8 53.8 -26.3 59.9 333.9	0.046 0.0 1.0	26.8 26.6 -45.7 53.0 300
339.6	307.5	307.2	0.625 0.0 1.0	40.9 58.8 -21.8 62.7 339.6	0.0 0.126 0.0	29.4 31.9 -42.5 53.2 306
347.2	315.0	314.3	0.75 0.0 1.0	43.1 65.9 -14.9 67.6 347.2	0.265 0.0 1.0	31.8 37.7 -38.4 53.8 314
350.2	322.5	321.4	0.875 0.0 1.0	45.9 69.4 -11.9 70.5 350.2	0.324 0.0 1.0	32.9 43.2 -34.8 55.5 321
353.3	330.0	328.6	1.0 0.0 1.0	48.2 72.8 -8.5 73.3 353.3	0.407 0.0 1.0	34.9 49.3 -30.0 57.7 328
356.5	337.5	335.7	1.0 0.0 0.875	48.2 71.6 -4.3 71.7 356.5	0.529 0.0 1.0	38.6 55.0 -25.3 60.6 335
360.3	345.0	342.8	1.0 0.0 0.75	48.1 70.4 0.3 70.4 360.3	0.678 0.0 1.0	41.9 61.9 -19.0 64.8 342
365.8	352.5	349.9	1.0 0.0 0.625	48.0 68.9 7.1 69.3 365.8	0.842 0.0 1.0	45.2 68.6 -12.7 69.8 349
371.6	360.0	357.0	1.0 0.0 0.5	47.7 67.7 14.0 69.1 371.6	0.949 0.0 1.0	47.3 71.5 -9.9 72.2 352
378.2	367.5	364.1	1.0 0.0 0.375	47.7 66.1 21.8 69.6 378.2	1.0 0.0 0.765	48.2 70.6 -0.1 70.6 359
383.9	375.0	371.2	1.0 0.0 0.25	47.7 65.0 28.9 71.2 383.9	1.0 0.0 0.563	47.9 68.4 10.6 69.2 368
388.6	382.5	378.3	1.0 0.0 0.125	47.4 64.4 35.1 73.4 388.6	1.0 0.0 0.408	47.8 66.7 19.8 69.6 376
392.8	390.0	385.4	1.0 0.0 0.0	47.3 63.8 41.2 76.0 392.8	1.0 0.0 0.209	47.6 64.9 30.9 71.9 385

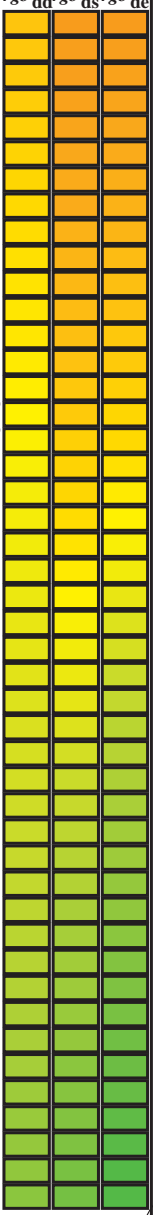


vedere dei file simili: http://130.149.60.45/~farbmetrik/QI84/QI84.HTM
informazioni tecniche: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

TUB iscrizione: 20130201-QI84/QI84L0NP.PDF /.PS
la domanda per la misura uscita nella stampa di offset, separazione cmyn6 (CMYK)
TUB materiale: code=rh4ta

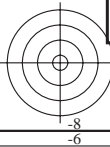
Data of Maximum color M in colorimetric system Offset standard print; separation cmy6*, D65 for input or output; Six hue angles of the 60 degree standard colours RYGBM; h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; Six hue angles of the device colours RYGBM; h_{ab,d} = 32.8, 97.2, 157.8, 236.2,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

Table with columns for colorimetric data: h_{ab,d}, h_{ab,s}, h_{ab,e}, r_{gb}*, d_{s361M}, LAB*, d_{dx361Mi} (x=LabCh), r_{gb}*, d_{s361Mi}, LAB*, d_{dsx361Mi} (x=LabCh), r_{gb}*, d_{s361Mi}, r_{gb}*, d_{de361Mi}, LAB*, d_{dex361Mi} (x=LabCh), r_{gb}*, d_{s361Mi}. Rows 88-115.



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

TUB iscrizione: 20130201-QI84/QI84L0NP.PDF /.PS
la domanda per la misura uscita nella stampa di offset, separazione cmy6 (CMYK)
TUB materiale: code=rh4ta



Data of Maximum color M in colorimetric system Offset standard print; separation cmyn6*, D65 for input or output; Six hue angles of the 60 degree standard colours RYGBCM; $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;

Six hue angles of the device colours RYGBCM; $d_{ab,d} = 32.8, 97.2, 157.8, 236.2, 296.4, 353.3$; Six hue angles of the elementary colours RYGBCM; $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

Table with columns: h_ab,d, h_ab,s, h_ab,e, rgb*dd361M, LAB*ddx361Mi (x=LabCh), rgb*ds361Mi, LAB*dsx361Mi (x=LabCh), rgb*de361Mi, LAB*dex361Mi (x=LabCh), rgb*dd361Mi, LAB*dd361Mi, rgb*de361Mi, LAB*dex361Mi, and a grid of color patches.

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

TUB iscrizione: 20130201-QI84/QI84L0NP.PDF /.PS
La domanda per la misura uscita nella stampa di offset, separazione cmyn6 (CMYK)
TUB materiale: code=rhatha

Data of Maximum color M in colorimetric system Offset standard print; separation cmy6*, D65 for input or output; Six hue angles of the 60 degree standard colours RYGBCM_d: h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0;

Six hue angles of the device colours RYGBCM_d: h_{ab,d} = 32.8, 97.2, 157.8, 236.2, 296.4, 353.3; Six hue angles of the elementary colours RYGBCM_c: h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

Table with 36 columns: h_{ab,d}, h_{ab,s}, h_{ab,e}, rgb*dd361M, LAB* ddx361Mi (x=LabCh), rgb*ds361Mi, LAB* dsx361Mi (x=LabCh), rgb*de361Mi, LAB* dex361Mi (x=LabCh), rgb*dd361Mi, LAB* ddx361Mi (x=LabCh), rgb*de361Mi, LAB* dex361Mi (x=LabCh), and three columns for rgb*dd, rgb*ds, and rgb*de. Rows 170-236.

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

TUB iscrizione: 20130201-QI84/QI84L0NP.PDF /.PS
La domanda per la misura uscita nella stampa di offset, separazione cmy6 (CMYK)
TUB materiale: code=rh4ta

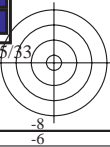
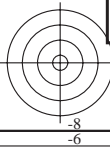
Data of Maximum color M in colorimetric system Offset standard print; separation cmyn6*, D65 for input or output; Six hue angles of the 60 degree standard colours RYGBM; $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$; Six hue angles of the device colours RYGBM_d; $h_{ab,d} = 32.8, 97.2, 157.8, 236.2, 296.4, 353.3$; 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 30 columns: h_ab,d, h_ab,s, h_ab,e, rrgb*dd361M, LAB* ddx361Mi (x=LabCh), rrgb*ds361Mi, LAB* dsx361Mi (x=LabCh), rrgb*dd361Mi, rrgb*de361Mi, LAB* dex361Mi (x=LabCh), rrgb*dd361Mi, B_d, rrgb*ds361Mi, LAB* dsx361Mi (x=LabCh), rrgb*dd361Mi, rrgb*de361Mi, LAB* dex361Mi (x=LabCh), B_e, rrgb*ds361Mi, LAB* dsx361Mi (x=LabCh), rrgb*dd361Mi, rrgb*de361Mi, LAB* dex361Mi (x=LabCh), B_e. Rows 281-333.



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

TUB iscrizione: 20130201-QI84/QI84L0NP.PDF /.PS
La domanda per la misura uscita nella stampa di offset, separazione cmyn6 (CMYK)
TUB materiale: code=rhatha



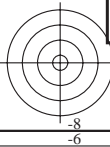
Data of Maximum color M in colorimetric system Offset standard print; separation cmy6*, D65 for input or output; Six hue angles of the 60 degree standard colours RYGBCM_s: h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0;

Six hue angles of the device colours RYGBCM_d: h_{ab,d} = 32.8, 97.2, 157.8, 236.2, 296.4, 353.3; Six hue angles of the elementary colours RYGBCM_e: h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

Table with 48 columns: h_{ab,d}, h_{ab,s}, h_{ab,e}, r_{gb}*_dd361M, LAB*_*_ddx361Mi (x=LabCh), r_{gb}*_*_ds361Mi, LAB*_*_dsx361Mi (x=LabCh), r_{gb}*_*_dd361Mi, r_{gb}*_*_dc361Mi, LAB*_*_dex361Mi (x=LabCh), r_{gb}*_*_dd361Mi, r_{gb}*_*_ds361Mi, r_{gb}*_*_ds361Mi, r_{gb}*_*_ds361Mi. Rows 360-392.

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

TUB iscrizione: 20130201-QI84/QI84L0NP.PDF /.PS
la domanda per la misura uscita nella stampa di offset, separazione cmy6 (CMYK)
TUB materiale: code=rhatha

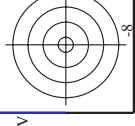
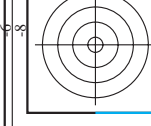




http://130.149.60.45/~farbmetrik/QI84/QI84L0NP.PDF /.PS; uscita di trasferimento
N: nessun 3D-linearizzazione (OL) nel file (F) o PS-startup (S), pagina 19/33

Table with columns: nuff, HHC*Fd, rgb*Fd, icr*Fd, hsa*Fd, LabCh*Fd, LabCh*Fd, rgb*Fd, DF*Fd, hsa*Fd, LabCh*Fd, LabCh*Fd, rgb*Fd, LabCh*Fd, LabCh*Fd, rgb*Fd. The table contains a large set of numerical data for color calibration.

4-0031830-F0
grafico TUB-QI84; codice di tinte: H*d=G25Bd
colori e la differenza, ΔE*
immettere: rgb/cmyk -> rgbd
uscita: trasferire a cmykd
delta E* = 3.8



Q18400L

http://130.149.60.45/~farbmetrik/QI84/QI84LONP.PDF /.PS; uscita di trasferimento
N: nessun 3D-linearizzazione (OL) nel file (F) o PS-startup (S), pagina 20/33

Table with 12 columns: n=F, HVC*Fd, rpb*Fd, iet*Fd, hsa*Fd, rpb*Fd, LabC*Fd, LabC*Pd, rpb*Pd, LabC*Pd, DF*Pd, hsa*Pd, rpb*Pd, LabC*Pd. Rows 1-80 correspond to color patches like NV, BOOR, and various CMYK/RGB patches.

Q18400L-7N, 20333-F

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

immettere: rgb/cmyk -> rrgb
uscita: trasferire a cmykd

delta E* = 3,7

Q18400L

Q18400L

TUB iscrizione: 20130201-QI84/QI84LONP.PDF /.PS TUB materiale: code=rha4ta la domanda per la misura uscita nella stampa di offset, separazione cmykn6 (CMYK)

Table with 30 columns and 404 rows of color calibration data, including color names like R00Y, B00M, etc., and numerical values for colorimetric properties.

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

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

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

4-0032330-F0

QI840-7N, 2433-F

delta E* = 5,3

TUB iscrizione: 20130201-QI84/QI84LONP.PDF /.PS TUB materiale: code=rha4ta la domanda per la misura uscita nella stampa di offset, separazione cmykn6 (CMYK)

Table with columns: n, HHC*Fd, rpb*Fd, icr*Fd, hsa*Fd, rpb*Fd, LabCH*Fd, LabCH*Pd, rpb*Pd, rpb*Fd, LabCH*Pd, DF*Fd, Hsa*Pd, rpb*Pd, LabCH*Pd. The table contains numerical data for various color calibration points.

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

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

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

4-0032630-F0

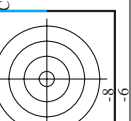
QI84-7IN, 27/33-F

delta E* = 4.8

Table with 10 columns: n, H#C*Fd, rpb*Fd, icr*Fd, hsa*Fd, LabC*H*Fd, rpb*Fd, LabC*H*Fd, DF*Fd, hsa*Fd, rpb*Fd, LabC*H*Fd. Rows include color names like NV_100a, G50B_100.025a, etc.

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

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



<http://130.149.60.45/~farbmetrik/QI84/QI84L0NP.PDF> /.PS; uscita di trasferimento
 N: nessun 3D-linearizzazione (OL) nel file (F) o PS-startup (S), pagina 33/33

n	HC*Fd	rgb_Fd	ier_Fd	hsa_Fd	rgb*Fd	LabCP*Fd	hsaMd	DF*Fd	rgb*Md	LabCP*Md	hsaMd	DF*Md	rgb*Md	LabCP*Md
1053	NV_086a	0.866	0.866	0.866	0.866	85.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1054	NV_093a	0.933	0.933	0.933	0.933	90.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1055	NV_100a	1.0	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1056	NV_006a	0.066	0.066	0.066	0.066	22.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1057	NV_013a	0.133	0.133	0.133	0.133	28.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1058	NV_020a	0.2	0.2	0.2	0.2	33.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1059	NV_026a	0.266	0.266	0.266	0.266	38.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1060	NV_033a	0.333	0.333	0.333	0.333	43.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1061	NV_040a	0.4	0.4	0.4	0.4	48.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1062	NV_046a	0.466	0.466	0.466	0.466	53.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1063	NV_053a	0.533	0.533	0.533	0.533	59.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1064	NV_060a	0.6	0.6	0.6	0.6	64.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1065	NV_066a	0.666	0.666	0.666	0.666	69.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1066	NV_073a	0.734	0.734	0.734	0.734	74.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1067	NV_080a	0.8	0.8	0.8	0.8	79.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1068	NV_086a	0.866	0.866	0.866	0.866	85.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1069	NV_093a	0.933	0.933	0.933	0.933	90.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1070	NV_100a	1.0	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1071	NV_006a	0.066	0.066	0.066	0.066	22.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1072	NV_013a	0.133	0.133	0.133	0.133	28.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1073	NV_020a	0.2	0.2	0.2	0.2	33.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1074	ROXY_100_100a	1.0	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1075	GS0B_100_100a	0.0	0.0	0.0	0.0	47.3	63.8	-43.7	26.0	32.8	72.8	29.2	43.7	26.0
1076	Y06C_100_100a	0.0	1.0	1.0	0.0	58.3	-29.2	-45.4	52.6	236.1	32.8	43.7	26.0	29.2
1077	B06C_100_100a	0.0	0.0	1.0	1.0	88.3	-11.9	95.1	92.8	97.1	52.8	47.3	26.0	43.7
1078	B50B_100_100a	0.0	1.0	1.0	0.0	25.3	23.3	23.3	25.3	25.3	25.3	25.3	25.3	25.3
1079	B50B_100_100a	1.0	0.0	1.0	0.0	58.2	38.8	28.1	74.3	457.7	28.1	74.3	457.7	38.8
1079	B50B_100_100a	1.0	0.0	1.0	0.0	48.2	72.8	-8.3	75.3	353.3	48.2	72.8	-8.3	353.3

grafico TUB-QI84; codice di tinte: H*_d=G25Bd
 colori e la differenza, ΔE*
 QI840-7N, 3333-F
 immettere: rgb/cmyk -> rgbd
 uscita: trasferire a cmykd

