

Immettere y uscita: Offset Reflective System ORS18a for relative CIELAB hue $h_{ab,a,rel} = h_{ab}/360 = 139/360 = 0.38$

$H^*_ = Y75G_$

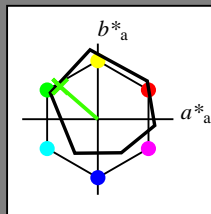
Dati del dispositivo (d) o colori elementari (e):

$HIC^*_$

codice di tonalità per i colori questa pagina:

$H^*_ = Y75G_$

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):

$LabCh^*_{-,Ma}$: 62 -49 43 65 139

$HIC^*_{-,Ma}$: Y75G_100_100_

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

0.23 1.0 0.0 1.0 1.0

triangolo chiarezza T^*

%Gamma

$u^*_{rel} = 92$

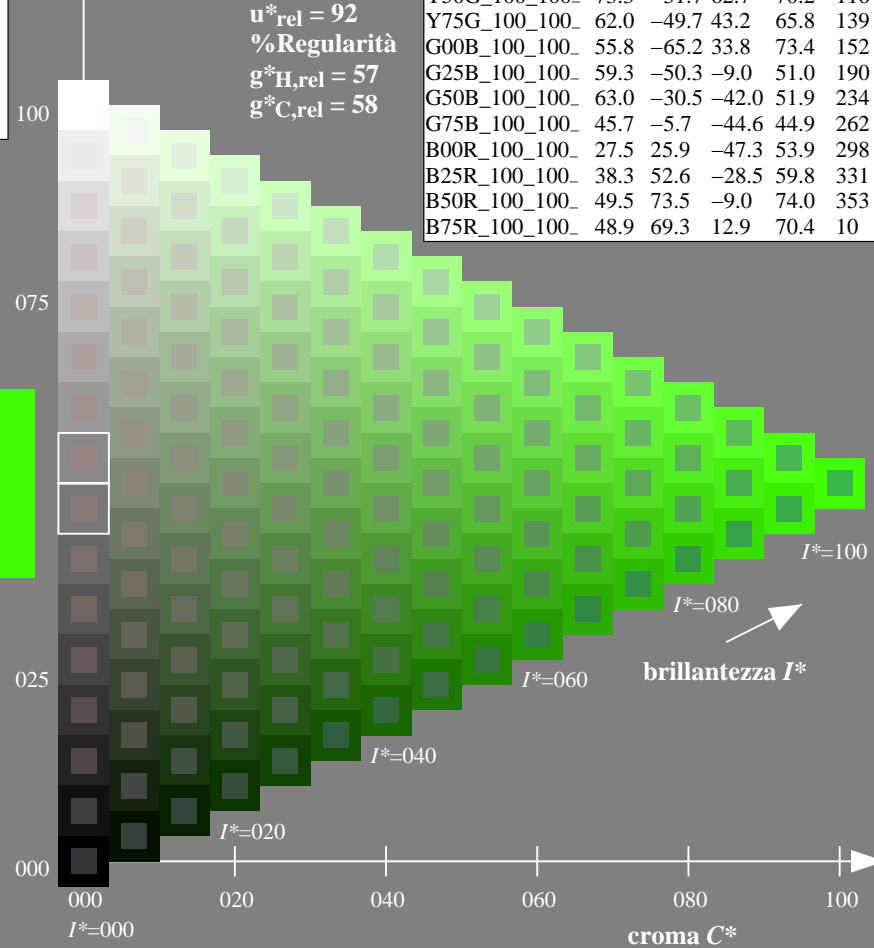
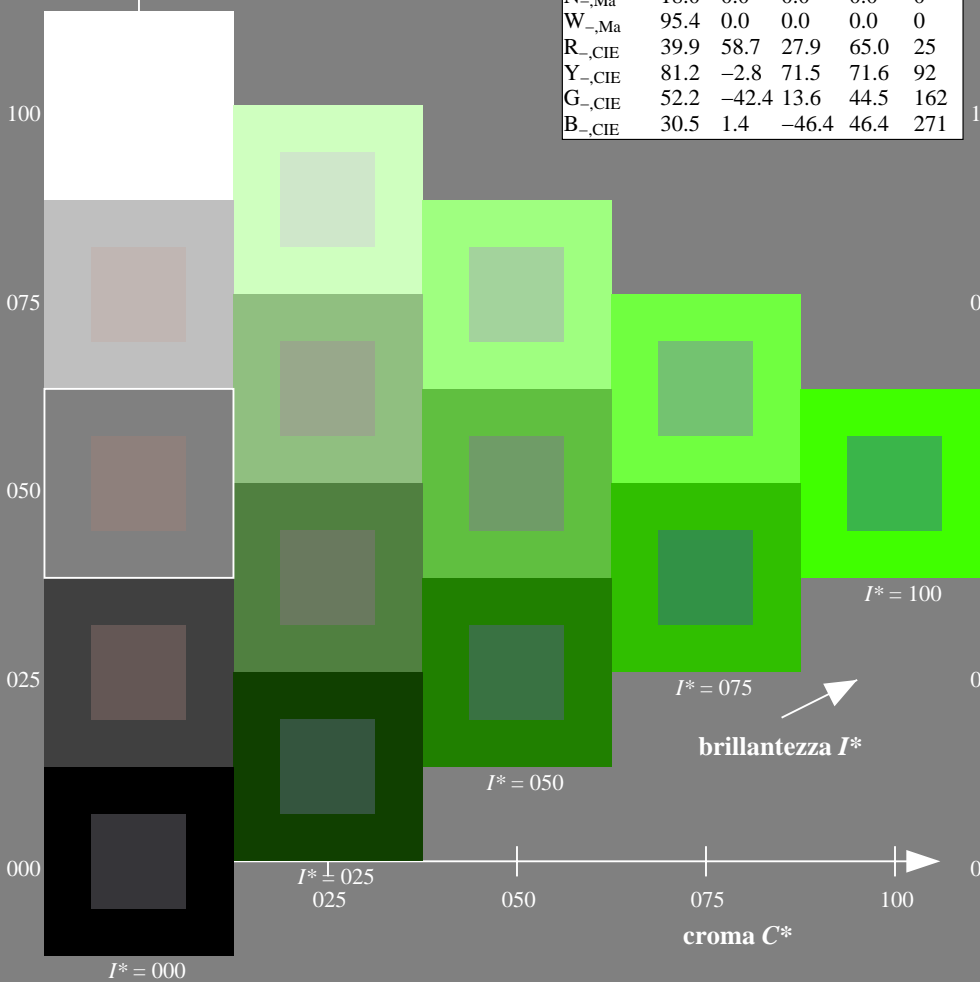
%Regularità

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

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

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
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



vedere dei file simili: http://130.149.60.45/~farbmetrik/QI65/QI65.HTM
 informazioni tecniche: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

TUB iscrizione: 20130201-QI65/QI65L0FA.TXT /.PS
 la domanda per la misura uscita nella stampa di offset

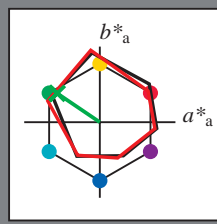
TUB materiale: code=rh4ta

Immettere y uscita: Offset Reflective System ORS18a for relative CIELAB hue $h_{ab,a,rel} = h_{ab}/360 = 145/360 = 0.4$

$H^*_e = Y75G_e$

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

HIC^*_e
codice di tonalità per i colori questa pagina:
 $H^*_e = Y75G_e$
triangolo chiarezza T^*



ORS20a; dati atti CIELAB (a)

name	$L^*=L^*_a a^*_a$	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
Re,Ma	47.6	64.9	30.9	71.9
Ye,Ma	82.9	-3.5	87.8	87.9
Ge,Ma	52.4	-67.1	21.5	70.5
Ce,Ma	56.6	-39.7	-29.9	49.8
Be,Ma	37.9	1.3	-45.4	45.4
Me,Ma	34.8	49.2	-30.0	57.7
Ne,Ma	17.7	0.0	0.0	0.0
We,Ma	95.4	0.0	0.0	0.0
Re,CIE	39.9	58.7	27.9	65.0
Ye,CIE	81.2	-2.8	71.5	71.6
Ge,CIE	52.2	-42.4	13.6	44.5
Be,CIE	30.5	1.4	-46.4	46.4

Il dati per il massimo colore (Ma):

$LabCh^*_{e, Ma} : 56 \ -56 \ 38 \ 68 \ 145$

$HIC^*_{e, Ma} : Y75G_100_100_e$

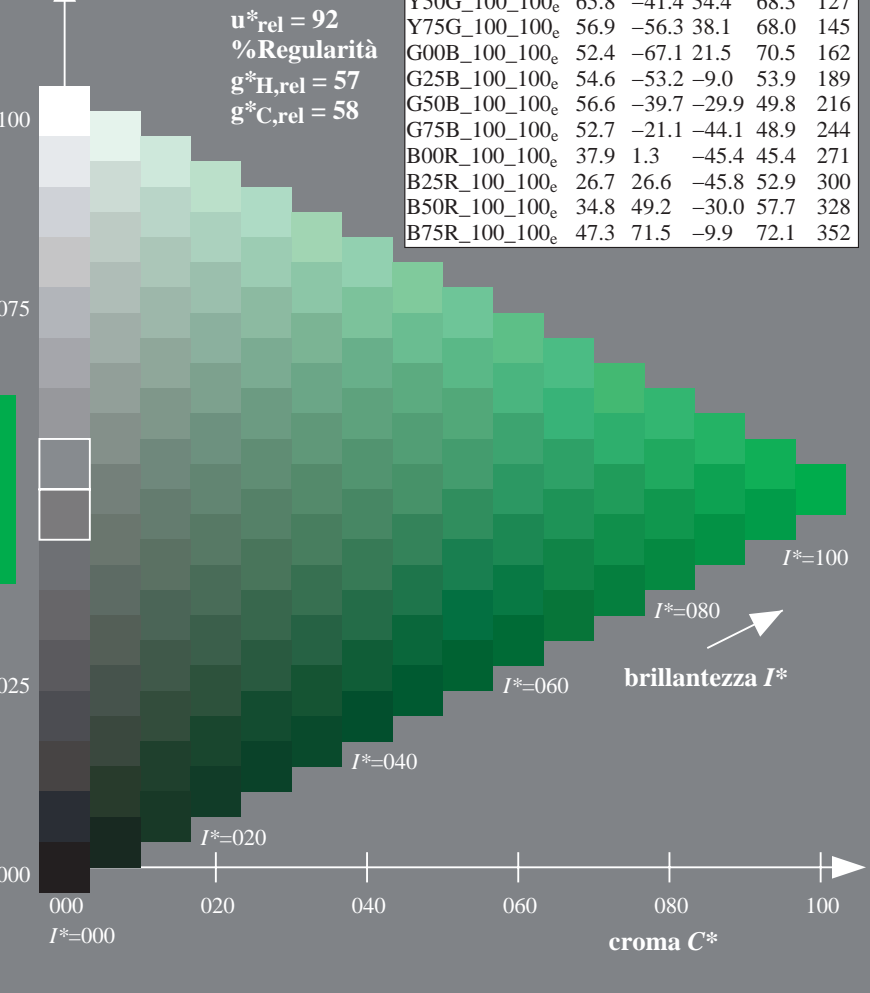
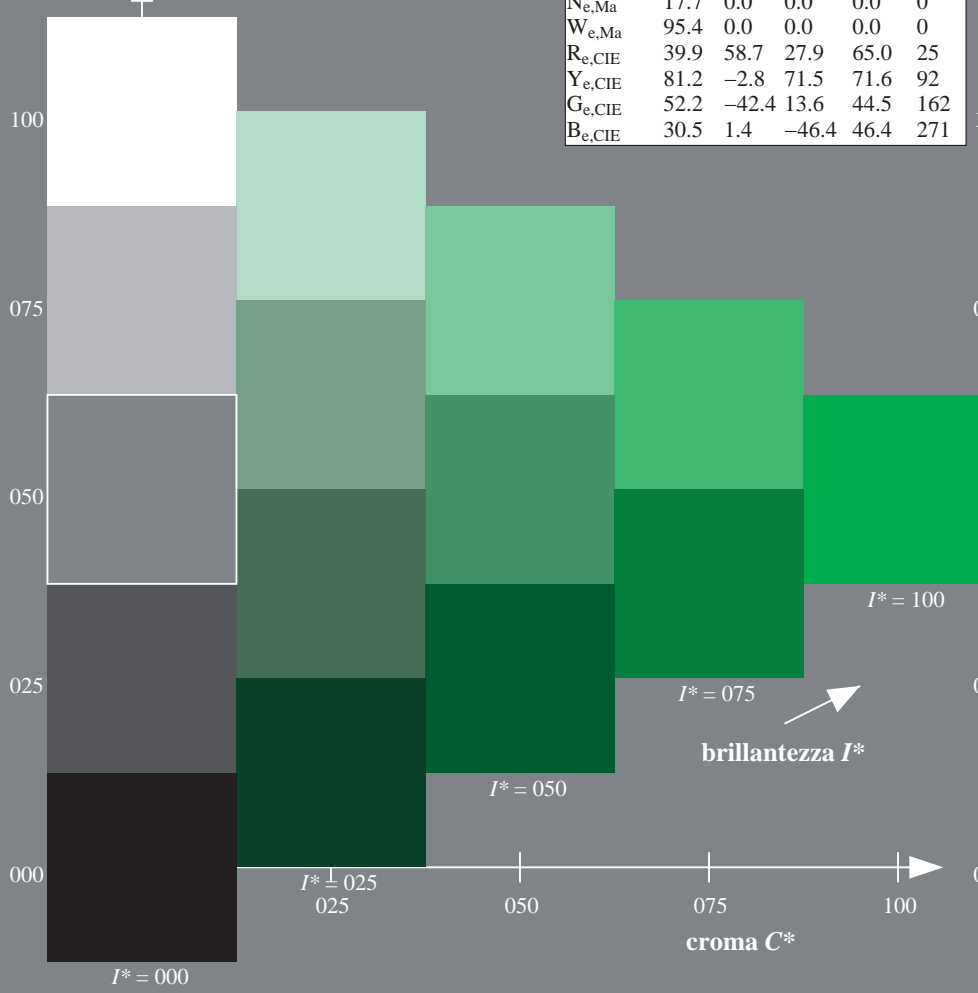
$rgbic^*_{e, Ma} :$

0.11 1.0 0.0 1.0 1.0

triangolo chiarezza T^*

ORS20a; dati atti CIELAB (a)

H^*_e	$L^*=L^*_a a^*_a$	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R00Y_100_100_e	47.6	64.9	30.9	71.9
R25Y_100_100_e	51.5	54.2	47.2	71.9
R50Y_100_100_e	60.3	35.6	59.0	68.9
R75Y_100_100_e	70.4	17.0	72.2	74.1
Y00G_100_100_e	82.9	-3.5	87.8	87.9
Y25G_100_100_e	76.9	-25.5	75.9	80.1
Y50G_100_100_e	65.8	-41.4	54.4	68.3
Y75G_100_100_e	56.9	-56.3	38.1	68.0
G00B_100_100_e	52.4	-67.1	21.5	70.5
G25B_100_100_e	54.6	-53.2	-9.0	53.9
G50B_100_100_e	56.6	-39.7	-29.9	49.8
G75B_100_100_e	52.7	-21.1	-44.1	48.9
B00R_100_100_e	37.9	1.3	-45.4	45.4
B25R_100_100_e	26.7	26.6	-45.8	52.9
B50R_100_100_e	34.8	49.2	-30.0	57.7
B75R_100_100_e	47.3	71.5	-9.9	72.1

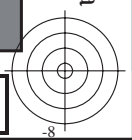


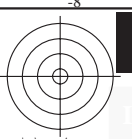
vedere dei file simili: <http://130.149.60.45/~farbmetrik/QI65/QI65.HTM>
informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB iscrizione: 20130201-QI65/QI65L0FA.TXT /.PS
la domanda per la misura uscita nella stampa di offset, separazione cmykn6* (CMYK)
TUB materiale: code=rh4ta

grafico TUB-QI65; codice di tinte: $H^*_e=Y75G_e$
grafico conformemente a DIN 33872, 3D=1, de=1, $cmyk^*$

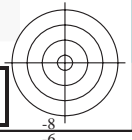
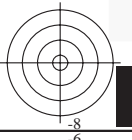
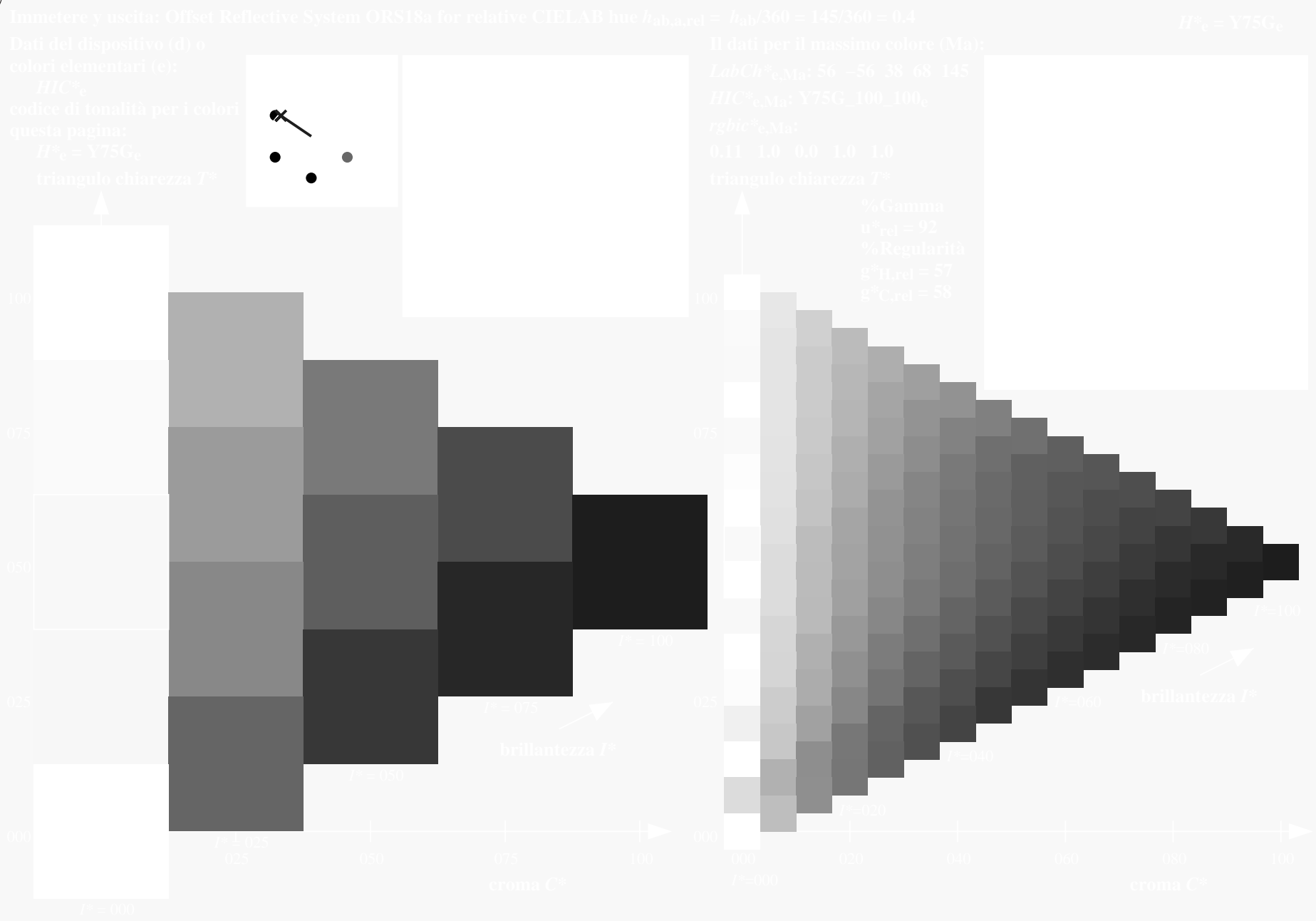
immettere: $rgb/cmyk \rightarrow rgb_{de}$
uscita: 3D-linearizzazione a $cmyk^*_{de}$





vedere dei file simili: <http://130.149.60.45/~farbmetrik/QI65/QI65.HTM>
informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB iscrizione: 20130201-QI65/QI65L0FA.TXT /.PS
la domanda per la misura uscita nella stampa di offset, separazione cmyk* (CMYK)
TUB materiale: code=rh4ta



4-113230-L0 QI650-73

grafico TUB-QI65; codice di tinte: $H^*_e = Y75G_e$
grafico conformemente a DIN 33872, 3D=1, de=1, cmyk*

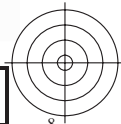
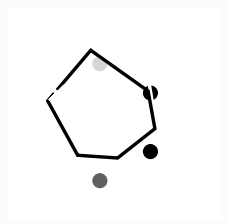
immettere: $rgb/cmyk \rightarrow rgb_{de}$
uscita: 3D-linearizzazione a $cmyk^*_{de}$

4-113230-E0



vedere dei file simili: <http://130.149.60.45/~farbmetrik/QI65/QI65.HTM>
informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB iscrizione: 20130201-QI65/QI65L0FA.TXT /.PS
la domanda per la misura uscita nella stampa di offset, separazione cmyk* (CMYK)
TUB materiale: code=rh4ta



4-113330-L0 QI650-73

grafico TUB-QI65; codice di tinte: $H^*_e=Y75G_e$
grafico conformemente a DIN 33872, 3D=1, de=1, cmyk*

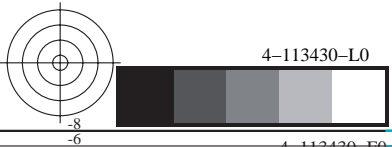
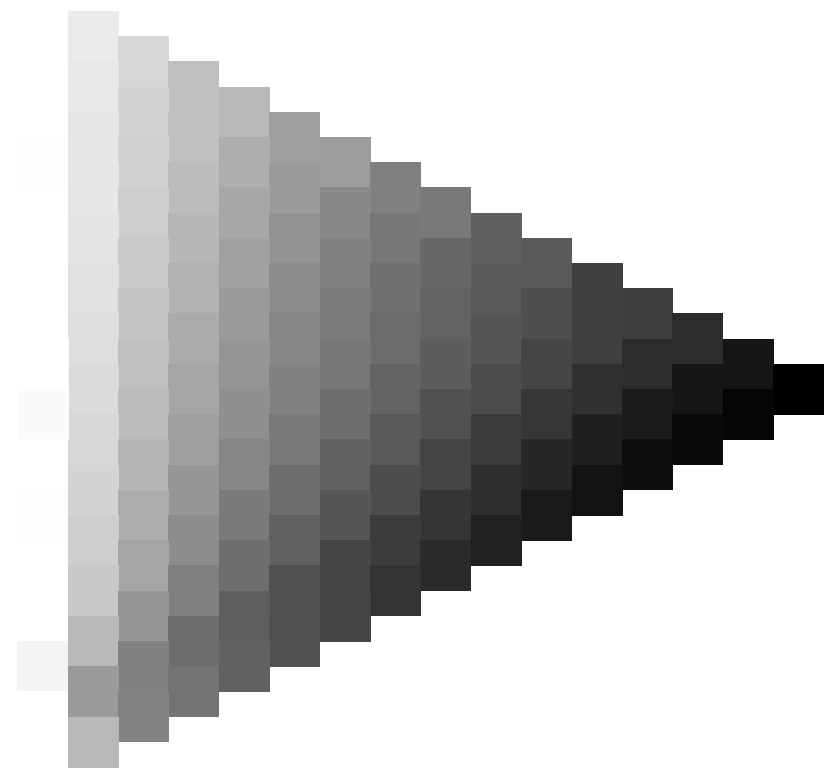
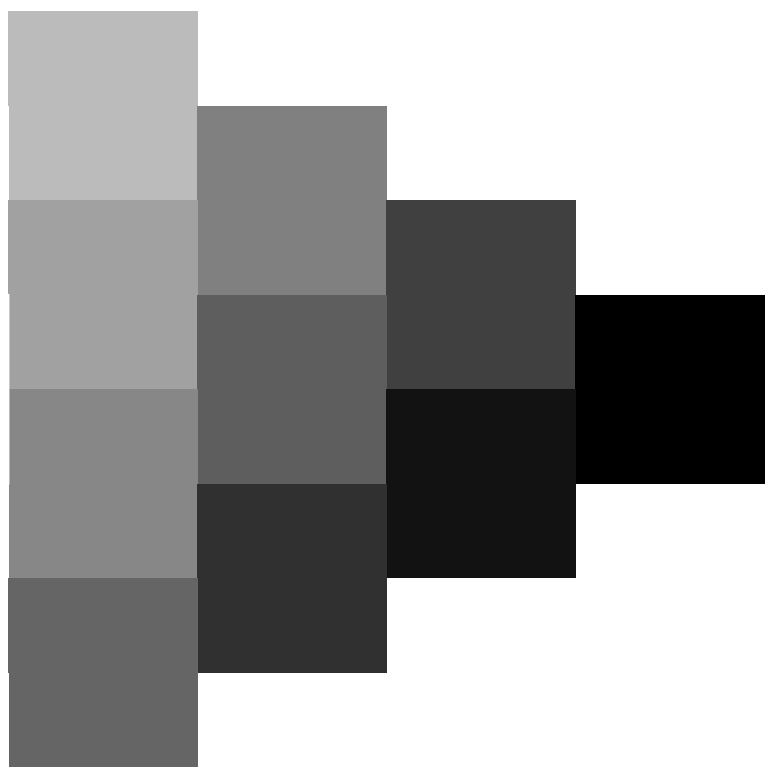
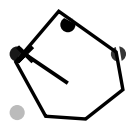
immettere: $rgb/cmyk \rightarrow rgb_{de}$
uscita: 3D-linearizzazione a $cmyk^*_{de}$

4-113330-F0





vedere dei file simili: <http://130.149.60.45/~farbmetrik/QI65/QI65.HTM>
informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

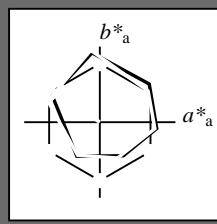


Immettere y uscita: Offset Reflective System ORS18a for relative CIELAB hue $h_{ab,a,rel} = h_{ab}/360 = 145/360 = 0.4$

$H^*_e = Y75G_e$

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

HIC^*_e
codice di tonalità per i colori questa pagina:
 $H^*_e = Y75G_e$
triangolo chiarezza T^*



ORS20a; dati atti CIELAB (a)

name	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
Re,Ma	47.6	64.9	30.9	71.9	25
Ye,Ma	82.9	-3.5	87.8	87.9	92
Ge,Ma	52.4	-67.1	21.5	70.5	162
Ce,Ma	56.6	-39.7	-29.9	49.8	216
Be,Ma	37.9	1.3	-45.4	45.4	271
Me,Ma	34.8	49.2	-30.0	57.7	328
Ne,Ma	17.7	0.0	0.0	0.0	0
We,Ma	95.4	0.0	0.0	0.0	0
Re,CIE	39.9	58.7	27.9	65.0	25
Ye,CIE	81.2	-2.8	71.5	71.6	92
Ge,CIE	52.2	-42.4	13.6	44.5	162
Be,CIE	30.5	1.4	-46.4	46.4	271

Il dati per il massimo colore (Ma):

$LabCh^*_{e, Ma}: 56 \ -56 \ 38 \ 68 \ 145$

$HIC^*_{e, Ma}: Y75G_100_100_e$

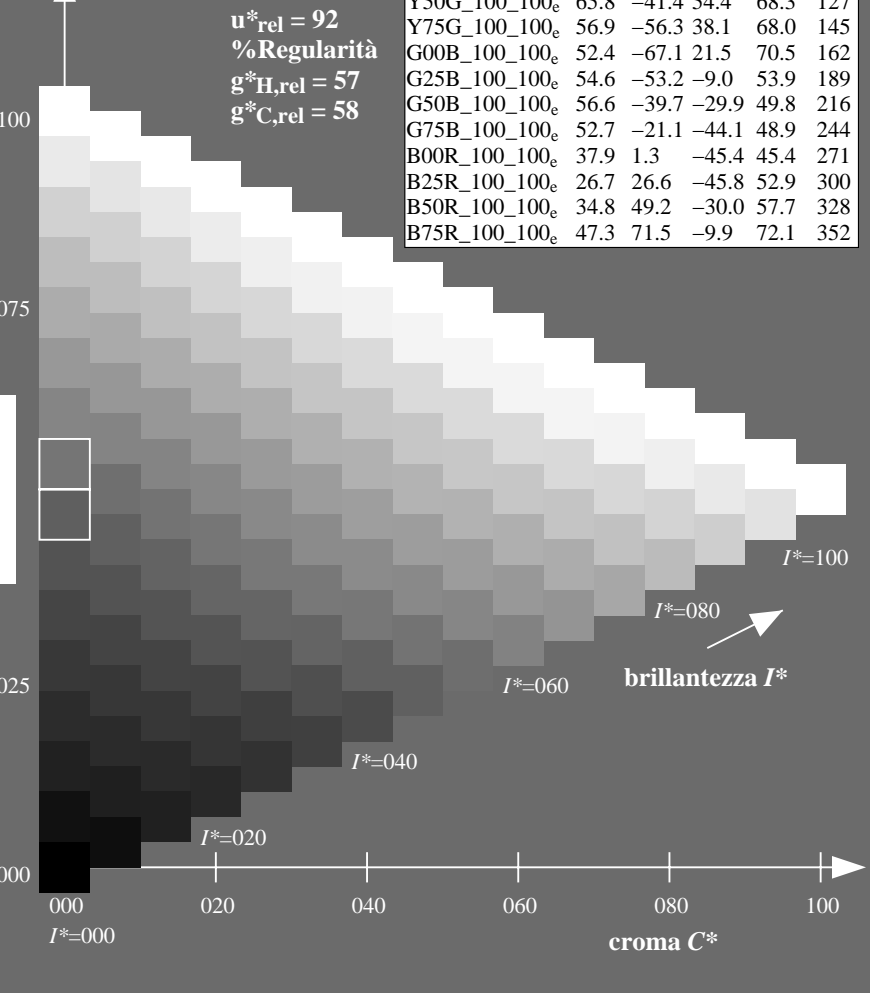
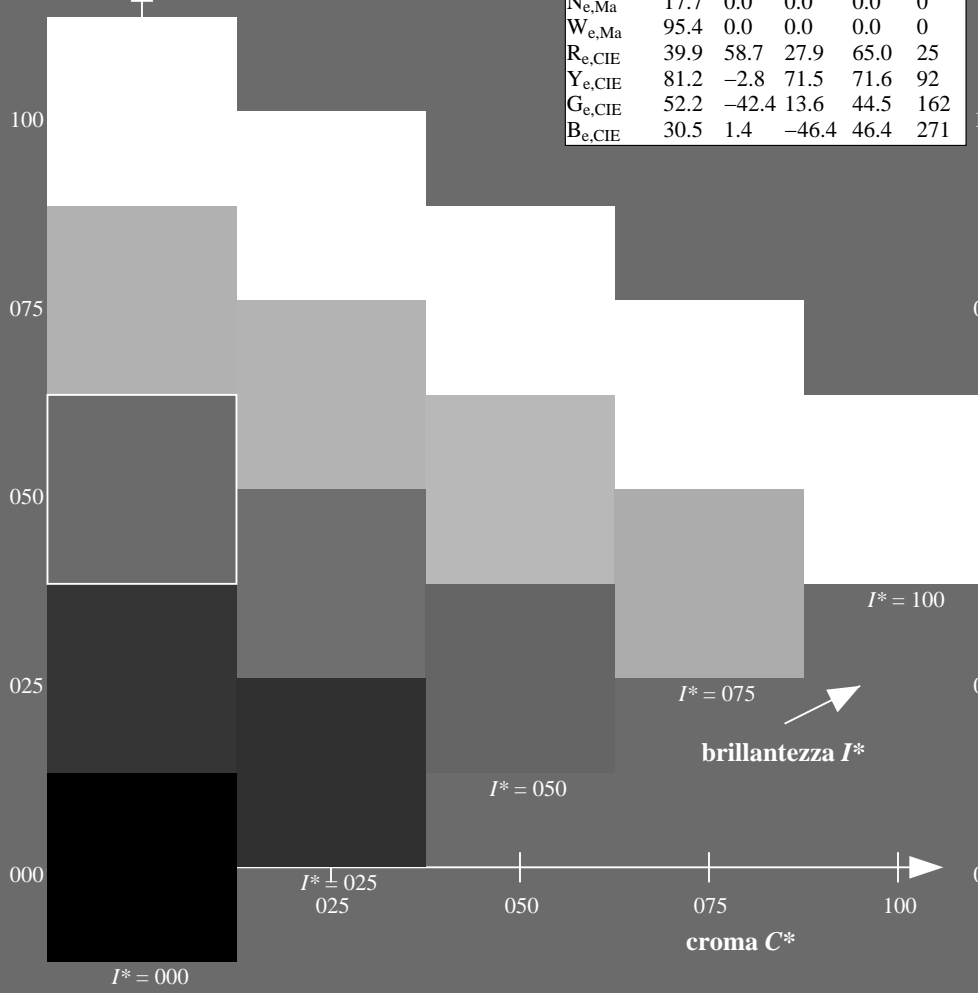
$rgbic^*_{e, Ma}: 0.11 \ 1.0 \ 0.0 \ 1.0 \ 1.0$

triangolo chiarezza T^*

ORS20a; dati atti CIELAB (a)

H^*_e	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R00Y_100_100_e	47.6	64.9	30.9	71.9	25
R25Y_100_100_e	51.5	54.2	47.2	71.9	41
R50Y_100_100_e	60.3	35.6	59.0	68.9	58
R75Y_100_100_e	70.4	17.0	72.2	74.1	76
Y00G_100_100_e	82.9	-3.5	87.8	87.9	92
Y25G_100_100_e	76.9	-25.5	75.9	80.1	108
Y50G_100_100_e	65.8	-41.4	54.4	68.3	127
Y75G_100_100_e	56.9	-56.3	38.1	68.0	145
G00B_100_100_e	52.4	-67.1	21.5	70.5	162
G25B_100_100_e	54.6	-53.2	-9.0	53.9	189
G50B_100_100_e	56.6	-39.7	-29.9	49.8	216
G75B_100_100_e	52.7	-21.1	-44.1	48.9	244
B00R_100_100_e	37.9	1.3	-45.4	45.4	271
B25R_100_100_e	26.7	26.6	-45.8	52.9	300
B50R_100_100_e	34.8	49.2	-30.0	57.7	328
B75R_100_100_e	47.3	71.5	-9.9	72.1	352

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



vedere dei file simili: <http://130.149.60.45/~farbmetrik/QI65/QI65.HTM>
informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB iscrizione: 20130201-QI65/QI65L0FA.TXT /.PS
la domanda per la misura uscita nella stampa di offset, separazione cmyk* (CMYK)
TUB materiale: code=rh4ta

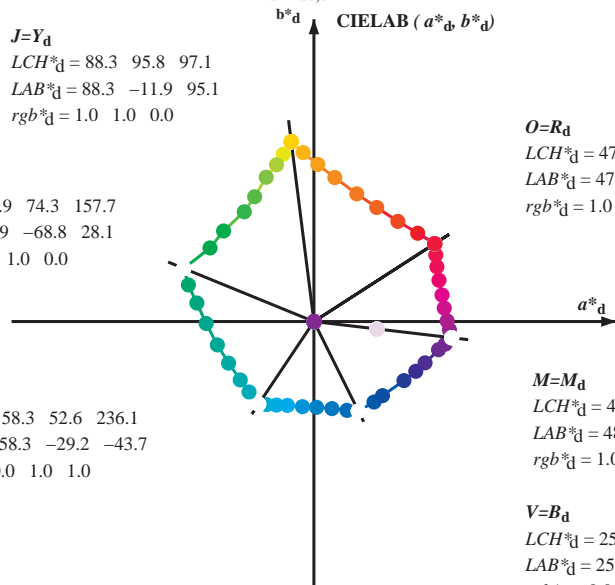


Data of Maximum color M in colorimetric system Offset standard print; separation cmy⁶*, D65 for input or output; Six hue angles of the 60 degree standard colours RY⁶GCB⁶_M: $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;
 Six hue angles of the device colours RY⁶GCB⁶_d: $h_{ab,d} = 32.8, 97.2, 157.8, 236.2, 296.4, 353.3$; Six hue angles of the elementary colours RY⁶GCB⁶_e: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

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

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

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



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

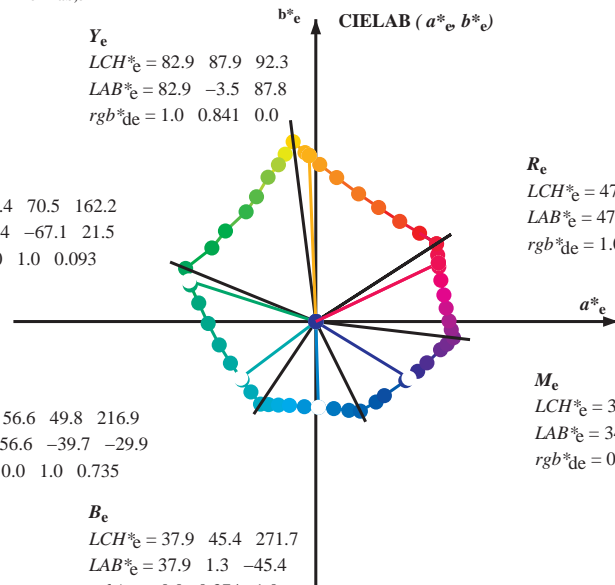
$M=M_d$
 $LCH^*_d = 48.2 \ 73.3 \ 353.3$
 $LAB^*_d = 48.2 \ 72.8 \ -8.5$
 $rgb^*_d = 1.0 \ 0.0 \ 1.0$

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

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

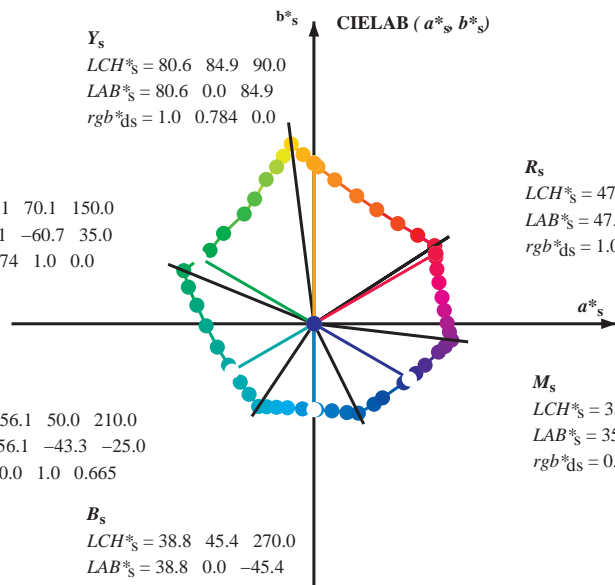
M_e
 $LCH^*_e = 34.8 \ 57.7 \ 328.6$
 $LAB^*_e = 34.8 \ 49.2 \ -30.0$
 $rgb^*_{de} = 0.407 \ 0.0 \ 1.0$

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}, 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/QI65/QI65.HTM
 informazioni tecniche: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

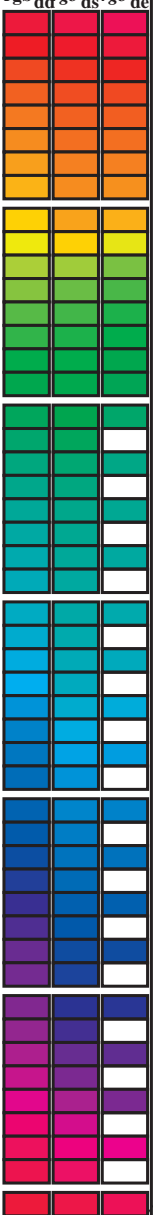
TUB iscrizione: 20130201-QI65/QI65L0FA.TXT /.PS
 la domanda per la misura uscita nella stampa di offset, separazione cmy⁶* (CMYK)
 TUB materiale: code=rh4ta

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}³*_dd64M, LAB*_{ddx64M} (x=LabCh), r_{gb}³*_ddx361M, LAB*_{ddx361M} (x=LabCh), r_{gb}³*_dsx361M, LAB*_{dsx361M} (x=LabCh), r_{gb}³*_dex361M, LAB*_{dex361M} (x=LabCh), r_{gb}³*_de, r_{gb}³*_ds, r_{gb}³*_de

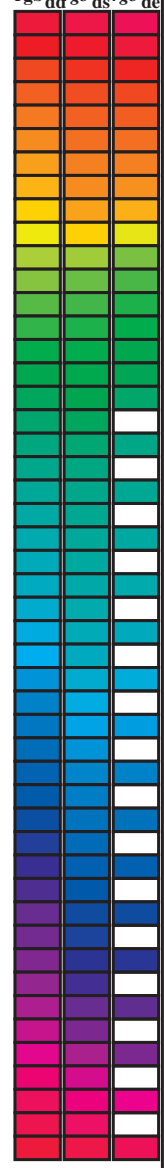
vedere dei file simili: http://130.149.60.45/~farbmetrik/QI65/QI65.HTM
informazioni tecniche: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

TUB iscrizione: 20130201-QI65/QI65L0FA.TXT /.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 cmy6*, D65 for input or output; Six hue angles of the 60 degree standard colours RYGBM_C: 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

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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	0.126 0.0 1.0 29.4 31.9 -42.5 53.2 306	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	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	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	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	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	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	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	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	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	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	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	47.6 64.9 30.9 71.9 385



vedere dei file simili: <http://130.149.60.45/~farbmetrik/QI65/QI65.HTM>
informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB iscrizione: 20130201-QI65/QI65L0FA.TXT /.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 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} = 32.8, 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

h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb* dd361M	LAB* ddx361Mi (x=LabCh)	R _d	rgb* ds361Mi	LAB* dsx361Mi (x=LabCh)	R _s	rgb* dd361Mi	LAB* dex361Mi (x=LabCh)	R _e	rgb* dd361Mi	rgb* dd	rgb* ds	rgb* de
32	30	25	1.0 0.0 0.0	47.3 63.8 41.2 76.0 32		1.0 0.0 0.0084 47.4 64.3 37.1 74.3 30		1.0 0.0 0.0	1.0 0.0 0.209 47.6 64.9 30.9 71.9 25		1.0 0.0 0.0				
33	31	26	1.0 0.016 0.0	47.8 62.7 42.0 75.4 33		1.0 0.0 0.054 47.4 64.2 38.6 74.9 31		1.0 0.017 0.0	1.0 0.0 0.18 47.6 64.8 32.4 72.5 26		1.0 0.017 0.0				
34	32	27	1.0 0.033 0.0	48.3 61.5 42.8 74.9 34		1.0 0.0 0.025 47.4 64.0 40.0 75.5 32		1.0 0.033 0.0	1.0 0.0 0.15 47.5 64.6 33.9 73.0 27		1.0 0.033 0.0				
35	33	28	1.0 0.05 0.0	48.9 60.3 43.6 74.4 35		1.0 0.003 0.0 47.5 63.7 41.3 75.9 33		1.0 0.05 0.0	1.0 0.0 0.119 47.5 64.4 35.5 73.6 28		1.0 0.05 0.0				
36	34	29	1.0 0.066 0.0	49.4 59.1 44.3 73.9 36		1.0 0.019 0.0 48.0 62.5 42.2 75.4 34		1.0 0.067 0.0	1.0 0.0 0.086 47.4 64.3 37.0 74.2 29		1.0 0.067 0.0				
37	35	31	1.0 0.083 0.0	49.9 57.9 45.1 73.4 37		1.0 0.036 0.0 48.5 61.4 43.0 74.9 35		1.0 0.083 0.0	1.0 0.0 0.053 47.4 64.2 38.6 74.9 31		1.0 0.083 0.0				
38	36	32	1.0 0.1 0.0	50.4 56.7 45.7 72.9 38		1.0 0.052 0.0 49.0 60.2 43.7 74.4 36		1.0 0.1 0.0	1.0 0.0 0.02 47.4 64.0 40.2 75.6 32		1.0 0.1 0.0				
39	37	33	1.0 0.116 0.0	50.9 55.5 46.4 72.3 39		1.0 0.069 0.0 49.5 59.0 44.5 73.9 37		1.0 0.117 0.0	1.0 0.007 0.0 47.6 63.4 41.6 75.8 33		1.0 0.117 0.0				
41	38	34	1.0 0.133 0.0	51.5 54.2 47.2 71.9 41		1.0 0.085 0.0 50.0 57.8 45.2 73.4 38		1.0 0.133 0.0	1.0 0.026 0.0 48.2 62.1 42.5 75.2 34		1.0 0.133 0.0				
42	39	35	1.0 0.15 0.0	52.1 52.8 48.1 71.5 42		1.0 0.101 0.0 50.5 56.6 45.9 72.9 39		1.0 0.15 0.0	1.0 0.044 0.0 48.7 60.8 43.4 74.6 35		1.0 0.15 0.0				
43	40	36	1.0 0.166 0.0	52.8 51.4 49.0 71.1 43		1.0 0.118 0.0 51.0 55.4 46.5 72.4 40		1.0 0.167 0.0	1.0 0.062 0.0 49.3 59.5 44.2 74.1 36		1.0 0.167 0.0				
44	41	37	1.0 0.183 0.0	53.4 50.1 49.9 70.7 44		1.0 0.132 0.0 51.5 54.3 47.2 72.0 41		1.0 0.183 0.0	1.0 0.081 0.0 49.8 58.1 45.0 73.5 37		1.0 0.183 0.0				
46	42	38	1.0 0.2 0.0	54.1 48.7 50.7 70.3 46		1.0 0.145 0.0 52.0 53.2 47.9 71.7 42		1.0 0.2 0.0	1.0 0.099 0.0 50.4 56.8 45.8 72.9 38		1.0 0.2 0.0				
47	43	39	1.0 0.216 0.0	54.7 47.3 51.5 69.9 47		1.0 0.158 0.0 52.5 52.2 48.7 71.3 43		1.0 0.217 0.0	1.0 0.117 0.0 51.0 55.5 46.5 72.4 39		1.0 0.217 0.0				
48	44	41	1.0 0.233 0.0	55.3 45.8 52.2 69.5 48		1.0 0.172 0.0 53.0 51.1 49.3 71.0 44		1.0 0.233 0.0	1.0 0.133 0.0 51.5 54.2 47.3 71.9 41		1.0 0.233 0.0				
50	45	42	1.0 0.25 0.0	56.0 44.4 53.0 69.1 50		1.0 0.185 0.0 53.5 50.0 50.0 70.7 45		1.0 0.25 0.0	1.0 0.148 0.0 52.1 53.0 48.1 71.6 42		1.0 0.25 0.0				
51	46	43	1.0 0.266 0.0	56.7 43.0 54.1 69.1 51		1.0 0.198 0.0 54.0 48.9 50.7 70.4 46		1.0 0.267 0.0	1.0 0.162 0.0 52.7 51.9 48.9 71.2 43		1.0 0.267 0.0				
52	47	44	1.0 0.283 0.0	57.4 41.5 55.1 69.1 52		1.0 0.211 0.0 54.5 47.8 51.3 70.1 47		1.0 0.283 0.0	1.0 0.177 0.0 53.2 50.6 49.6 70.9 44		1.0 0.283 0.0				
54	48	45	1.0 0.3 0.0	58.2 40.1 56.2 69.0 54		1.0 0.224 0.0 55.0 46.7 51.9 69.8 48		1.0 0.3 0.0	1.0 0.191 0.0 53.8 49.4 50.4 70.6 45		1.0 0.3 0.0				
55	49	46	1.0 0.316 0.0	58.9 38.6 57.1 69.0 55		1.0 0.237 0.0 55.5 45.6 52.4 69.5 49		1.0 0.317 0.0	1.0 0.206 0.0 54.3 48.2 51.1 70.2 46		1.0 0.317 0.0				
57	50	47	1.0 0.333 0.0	59.6 37.1 58.1 68.9 57		1.0 0.25 0.0 56.0 44.5 53.0 69.2 50		1.0 0.333 0.0	1.0 0.22 0.0 54.9 47.0 51.7 69.9 47		1.0 0.333 0.0				
58	51	48	1.0 0.35 0.0	60.3 35.5 59.0 68.9 58		1.0 0.261 0.0 56.5 43.5 53.7 69.2 51		1.0 0.35 0.0	1.0 0.235 0.0 55.5 45.7 52.4 69.5 48		1.0 0.35 0.0				
60	52	49	1.0 0.366 0.0	61.0 34.0 59.9 68.9 60		1.0 0.272 0.0 57.0 42.6 54.5 69.1 52		1.0 0.367 0.0	1.0 0.25 0.0 56.0 44.5 53.0 69.2 49		1.0 0.367 0.0				
61	53	51	1.0 0.383 0.0	61.8 32.5 60.8 69.0 61		1.0 0.283 0.0 57.5 41.6 55.2 69.1 53		1.0 0.383 0.0	1.0 0.262 0.0 56.6 43.4 53.8 69.1 51		1.0 0.383 0.0				
63	54	52	1.0 0.4 0.0	62.5 31.2 61.9 69.3 63		1.0 0.295 0.0 58.0 40.6 55.9 69.1 54		1.0 0.4 0.0	1.0 0.275 0.0 57.1 42.4 54.6 69.1 52		1.0 0.4 0.0				
64	55	53	1.0 0.416 0.0	63.3 29.8 62.9 69.6 64		1.0 0.306 0.0 58.5 39.6 56.6 69.1 55		1.0 0.417 0.0	1.0 0.287 0.0 57.6 41.3 55.4 69.1 53		1.0 0.417 0.0				
65	56	54	1.0 0.433 0.0	64.1 28.4 63.9 70.0 65		1.0 0.317 0.0 58.9 38.6 57.2 69.0 56		1.0 0.433 0.0	1.0 0.3 0.0 58.2 40.2 56.2 69.1 54		1.0 0.433 0.0				
67	57	55	1.0 0.45 0.0	64.9 27.0 64.9 70.3 67		1.0 0.328 0.0 59.4 37.6 57.9 69.0 57		1.0 0.45 0.0	1.0 0.312 0.0 58.7 39.0 56.9 69.0 55		1.0 0.45 0.0				
68	58	56	1.0 0.466 0.0	65.6 25.6 65.8 70.6 68		1.0 0.34 0.0 59.9 36.6 58.5 69.0 58		1.0 0.467 0.0	1.0 0.325 0.0 59.3 37.9 57.7 69.0 56		1.0 0.467 0.0				
70	59	57	1.0 0.483 0.0	66.4 24.1 66.7 70.9 70		1.0 0.351 0.0 60.4 35.5 59.1 69.0 59		1.0 0.483 0.0	1.0 0.337 0.0 59.8 36.8 58.4 69.0 57		1.0 0.483 0.0				
71	60	58	1.0 0.5 0.0	67.2 22.6 67.6 71.2 71		1.0 0.362 0.0 60.9 34.5 59.7 68.9 60		1.0 0.5 0.0	1.0 0.35 0.0 60.3 35.6 59.0 69.0 58		1.0 0.5 0.0				
72	61	60	1.0 0.516 0.0	68.0 21.2 68.8 72.0 72		1.0 0.373 0.0 61.4 33.4 60.3 68.9 61		1.0 0.517 0.0	1.0 0.362 0.0 60.9 34.5 59.7 68.9 60		1.0 0.517 0.0				
74	62	61	1.0 0.533 0.0	68.9 19.7 70.0 72.8 74		1.0 0.385 0.0 61.9 32.4 61.0 69.1 62		1.0 0.533 0.0	1.0 0.375 0.0 61.4 33.3 60.3 68.9 61		1.0 0.533 0.0				
75	63	62	1.0 0.55 0.0	69.7 18.2 71.2 73.5 75		1.0 0.397 0.0 62.5 31.5 61.8 69.3 63		1.0 0.55 0.0	1.0 0.388 0.0 62.0 32.2 61.2 69.1 62		1.0 0.55 0.0				
76	64	63	1.0 0.566 0.0	70.6 16.7 72.4 74.3 76		1.0 0.409 0.0 63.0 30.5 62.5 69.6 64		1.0 0.567 0.0	1.0 0.402 0.0 62.7 31.1 62.0 69.4 63		1.0 0.567 0.0				
78	65	64	1.0 0.583 0.0	71.5 15.1 73.5 75.0 78		1.0 0.421 0.0 63.6 29.5 63.2 69.8 65		1.0 0.583 0.0	1.0 0.415 0.0 63.3 30.0 62.9 69.7 64		1.0 0.583 0.0				
79	66	65	1.0 0.6 0.0	72.3 13.5 74.6 75.8 79		1.0 0.434 0.0 64.2 28.5 64.0 70.0 66		1.0 0.6 0.0	1.0 0.428 0.0 63.9 28.9 63.7 69.9 65		1.0 0.6 0.0				
81	67	66	1.0 0.616 0.0	73.2 11.8 75.6 76.6 81		1.0 0.446 0.0 64.7 27.4 64.7 70.3 67		1.0 0.617 0.0	1.0 0.442 0.0 64.5 27.8 64.5 70.2 66		1.0 0.617 0.0				
82	68	67	1.0 0.633 0.0	74.0 10.4 76.6 77.3 82		1.0 0.458 0.0 65.3 26.4 65.4 70.5 68		1.0 0.633 0.0	1.0 0.455 0.0 65.2 26.6 65.2 70.4 67		1.0 0.633 0.0				
83	69	68	1.0 0.65 0.0	74.7 9.3 77.6 78.2 83		1.0 0.47 0.0 65.8 25.3 66.0 70.7 69		1.0 0.65 0.0	1.0 0.469 0.0 65.8 25.4 66.0 70.7 68		1.0 0.65 0.0				
84	70	70	1.0 0.666 0.0	75.5 8.2 78.6 79.0 84		1.0 0.482 0.0 66.4 24.3 66.7 70.9 70		1.0 0.667 0.0	1.0 0.482 0.0 66.4 24.2 66.7 71.0 70		1.0 0.667 0.0				
84	71	71	1.0 0.683 0.0	76.2 7.0 79.5 79.8 84		1.0 0.494 0.0 66.9 23.2 67.3 71.2 71		1.0 0.683 0.0	1.0 0.496 0.0 67.0 23.0 67.4 71.2 71		1.0 0.683 0.0				
85	72	72	1.0 0.7 0.0	77.0 5.8 80.4 80.6 85		1.0 0.506 0.0 67.5 22.1 68.1 71.6 72		1.0 0.7 0.0	1.0 0.509 0.0 67.7 21.9 68.3 71.7 72		1.0 0.7 0.0				
86	73	73	1.0 0.716 0.0	77.7 4.5 81.3 81.4 86		1.0 0.518 0.0 68.2 21.1 69.0 72.1 73		1.0 0.717 0.0	1.0 0.523 0.0 68.4 20.7 69.3 72.3 73		1.0 0.717 0.0				
87	74	74	1.0 0.733 0.0	78.5 3.3 82.2 82.3 87		1.0 0.531 0.0 68.8 20.0 69.9 72.7 74		1.0 0.733 0.0	1.0 0.537 0.0 69.1 19.5 70.3 73.0 74		1.0 0.733 0.0				
88	75	75	1.0 0.75 0.0	79.2 2.0 83.0 83.1 88		1.0 0.543 0.0 69.4 19.0 70.7 73.2 75		1.0 0.75 0.0	1.0 0.55 0.0 69.8 18.3 71.3 73.6 75		1.0 0.75 0.0				

vedere dei file simili: <http://130.149.60.45/~farbmetrik/QI65/QI65L0FA.TXT> / .PS
informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

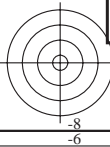
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La domanda per la misura uscita nella stampa di offset, separazione cmy6* (CMYK)
TUB materiale: code=rh4ta

4-113930-L0 QI650-73 LAB*la, YN=0%, XYZnw=2.4, 2.5, 2.6, 85.1, 88.8, 104.3, LAB*nw=17.7, 0.0, 0.0, 95.5, 0.0, 0.0

uscita: Offset standard print; separation cmy6*, D65, pagina 10/33

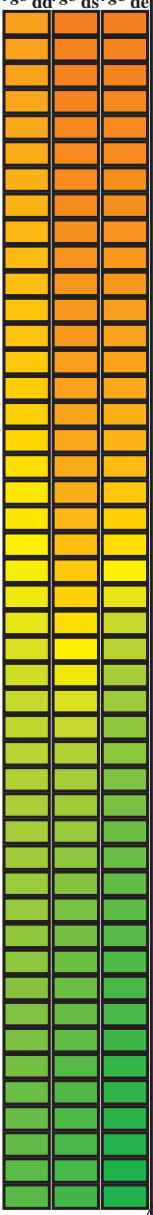
grafico TUB-QI65; codice di tinte: H*e=Y75G_e
cerchio delle tinte a 48 passi; rgb-LabCh*tavole

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



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; 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

h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb* dd361M	LAB* ddx361Mi (x=LabCh)	rgb* ds361Mi	LAB* dsx361Mi (x=LabCh)	rgb* dd361Mi	LAB* de361Mi	rgb* dex361Mi (x=LabCh)	LAB* dd361Mi	rgb* dd361Mi	Y _d	Y _s	Y _e
88	75	75	1.0 0.75 0.0	79.2 2.0 83.0 83.1 88	1.0 0.543 0.0	69.4 19.0 70.7 73.2 75	1.0 0.75 0.0	1.0 0.55 0.0	69.8 18.3 71.3 73.6 75	1.0 0.75 0.0	1.0 0.75 0.0	88.0	88.0	88.0
89	76	76	1.0 0.766 0.0	79.9 1.0 83.9 83.9 89	1.0 0.555 0.0	70.0 17.9 71.6 73.8 76	1.0 0.767 0.0	1.0 0.564 0.0	70.5 17.0 72.2 74.2 76	1.0 0.767 0.0	1.0 0.767 0.0	89.0	89.0	89.0
89	77	77	1.0 0.783 0.0	80.6 0.0 84.8 84.8 89	1.0 0.567 0.0	70.7 16.7 72.4 74.3 77	1.0 0.783 0.0	1.0 0.577 0.0	71.2 15.8 73.1 74.8 77	1.0 0.783 0.0	1.0 0.783 0.0	90.0	90.0	90.0
90	78	78	1.0 0.8 0.0	81.2 -0.9 85.7 85.7 90	1.0 0.579 0.0	71.3 15.6 73.3 74.9 78	1.0 0.8 0.0	1.0 0.591 0.0	71.9 14.5 74.0 75.4 78	1.0 0.8 0.0	1.0 0.8 0.0	91.0	91.0	91.0
91	79	80	1.0 0.816 0.0	81.9 -1.9 86.5 86.5 91	1.0 0.591 0.0	71.9 14.4 74.1 75.5 79	1.0 0.817 0.0	1.0 0.604 0.0	72.6 13.1 74.9 76.0 80	1.0 0.817 0.0	1.0 0.817 0.0	92.0	92.0	92.0
91	80	81	1.0 0.833 0.0	82.6 -3.0 87.4 87.4 91	1.0 0.604 0.0	72.5 13.2 74.9 76.0 80	1.0 0.833 0.0	1.0 0.618 0.0	73.3 11.8 75.8 76.7 81	1.0 0.833 0.0	1.0 0.833 0.0	93.0	93.0	93.0
92	81	82	1.0 0.85 0.0	83.2 -4.0 88.2 88.3 92	1.0 0.616 0.0	73.2 12.0 75.6 76.6 81	1.0 0.85 0.0	1.0 0.635 0.0	74.1 10.4 76.8 77.5 82	1.0 0.85 0.0	1.0 0.85 0.0	94.0	94.0	94.0
93	82	83	1.0 0.866 0.0	83.9 -5.1 89.0 89.2 93	1.0 0.629 0.0	73.8 10.7 76.5 77.2 82	1.0 0.867 0.0	1.0 0.655 0.0	75.0 9.0 77.9 78.5 83	1.0 0.867 0.0	1.0 0.867 0.0	95.0	95.0	95.0
93	83	84	1.0 0.883 0.0	84.5 -6.1 89.8 90.0 93	1.0 0.648 0.0	74.7 9.5 77.5 78.1 83	1.0 0.883 0.0	1.0 0.675 0.0	75.9 7.6 79.1 79.5 84	1.0 0.883 0.0	1.0 0.883 0.0	96.0	96.0	96.0
94	84	85	1.0 0.9 0.0	85.1 -6.9 90.6 90.8 94	1.0 0.666 0.0	75.5 8.3 78.6 79.0 84	1.0 0.9 0.0	1.0 0.696 0.0	76.8 6.1 80.2 80.5 85	1.0 0.9 0.0	1.0 0.9 0.0	97.0	97.0	97.0
94	85	86	1.0 0.916 0.0	85.6 -7.7 91.3 91.7 94	1.0 0.684 0.0	76.3 7.0 79.6 79.9 85	1.0 0.917 0.0	1.0 0.716 0.0	77.8 4.6 81.3 81.5 86	1.0 0.917 0.0	1.0 0.917 0.0	98.0	98.0	98.0
95	86	87	1.0 0.933 0.0	86.1 -8.5 92.1 92.5 95	1.0 0.703 0.0	77.1 5.6 80.6 80.8 86	1.0 0.933 0.0	1.0 0.736 0.0	78.7 3.1 82.4 82.5 87	1.0 0.933 0.0	1.0 0.933 0.0	99.0	99.0	99.0
95	87	88	1.0 0.95 0.0	86.7 -9.3 92.9 93.3 95	1.0 0.721 0.0	78.0 4.3 81.6 81.7 87	1.0 0.95 0.0	1.0 0.759 0.0	79.7 1.5 83.6 83.6 88	1.0 0.95 0.0	1.0 0.95 0.0	100.0	100.0	100.0
96	88	90	1.0 0.966 0.0	87.2 -10.2 93.6 94.2 96	1.0 0.739 0.0	78.8 2.9 82.5 82.6 88	1.0 0.967 0.0	1.0 0.787 0.0	80.8 0.0 85.0 85.0 90	1.0 0.967 0.0	1.0 0.967 0.0	101.0	101.0	101.0
96	89	91	1.0 0.983 0.0	87.8 -11.1 94.3 95.0 96	1.0 0.76 0.0	79.7 1.5 83.6 83.6 89	1.0 0.983 0.0	1.0 0.814 0.0	81.9 -1.7 86.5 86.5 91	1.0 0.983 0.0	1.0 0.983 0.0	102.0	102.0	102.0
97	90	92	1.0 1.0 0.0	88.3 -11.9 95.1 95.8 97	1.0 0.785 0.0	80.7 0.0 84.9 84.9 90	1.0 1.0 0.0	1.0 0.842 0.0	83.0 -3.4 87.8 87.9 92	1.0 1.0 0.0	1.0 1.0 0.0	103.0	103.0	103.0
97	91	93	0.983 1.0 0.0	88.0 -12.5 94.2 95.1 97	1.0 0.809 0.0	81.7 -1.4 86.2 86.2 91	0.983 1.0 0.0	1.0 0.871 0.0	84.1 -5.3 89.2 89.4 93	0.983 1.0 0.0	0.983 1.0 0.0	104.0	104.0	104.0
98	92	94	0.966 1.0 0.0	87.7 -13.1 93.4 94.3 98	1.0 0.834 0.0	82.7 -3.0 87.5 87.5 92	0.967 1.0 0.0	1.0 0.91 0.0	85.4 -7.3 91.1 91.4 94	0.967 1.0 0.0	0.967 1.0 0.0	105.0	105.0	105.0
98	93	95	0.95 1.0 0.0	87.3 -13.7 92.5 93.5 98	1.0 0.859 0.0	83.6 -4.5 88.7 88.8 93	0.95 1.0 0.0	1.0 0.951 0.0	86.8 -9.4 93.0 93.4 95	0.95 1.0 0.0	0.95 1.0 0.0	106.0	106.0	106.0
98	94	96	0.933 1.0 0.0	87.0 -14.3 91.6 92.7 98	1.0 0.887 0.0	84.7 -6.2 90.0 90.3 94	0.933 1.0 0.0	1.0 0.993 0.0	88.1 -11.5 94.8 95.1 96	0.933 1.0 0.0	0.933 1.0 0.0	107.0	107.0	107.0
99	95	98	0.916 1.0 0.0	86.6 -14.8 90.8 92.0 99	1.0 0.923 0.0	85.8 -7.9 91.7 92.0 95	0.917 1.0 0.0	0.963 1.0 0.0	87.6 -13.2 93.2 94.1 98	0.917 1.0 0.0	0.917 1.0 0.0	108.0	108.0	108.0
99	96	99	0.9 1.0 0.0	86.3 -15.4 89.9 91.2 99	1.0 0.958 0.0	87.0 -9.7 93.3 93.8 96	0.9 1.0 0.0	0.917 1.0 0.0	86.7 -14.8 90.8 92.0 99	0.9 1.0 0.0	0.9 1.0 0.0	109.0	109.0	109.0
100	97	100	0.883 1.0 0.0	86.0 -15.9 89.0 90.4 100	1.0 0.994 0.0	88.2 -11.5 94.8 95.6 97	0.883 1.0 0.0	0.871 1.0 0.0	85.8 -16.2 88.4 89.9 100	0.883 1.0 0.0	0.883 1.0 0.0	110.0	110.0	110.0
100	98	101	0.866 1.0 0.0	85.6 -16.4 88.2 89.7 100	0.968 1.0 0.0	87.7 -13.0 93.5 94.4 98	0.867 1.0 0.0	0.823 1.0 0.0	84.7 -17.7 86.3 88.1 101	0.867 1.0 0.0	0.867 1.0 0.0	111.0	111.0	111.0
100	99	102	0.85 1.0 0.0	85.2 -16.9 87.4 89.1 100	0.929 1.0 0.0	86.9 -14.4 91.4 92.6 99	0.85 1.0 0.0	0.774 1.0 0.0	83.5 -19.0 84.1 86.2 102	0.85 1.0 0.0	0.85 1.0 0.0	112.0	112.0	112.0
101	100	103	0.833 1.0 0.0	84.8 -17.4 86.7 88.4 101	0.89 1.0 0.0	86.2 -15.7 89.4 90.8 100	0.833 1.0 0.0	0.735 1.0 0.0	82.3 -20.3 82.2 84.7 103	0.833 1.0 0.0	0.833 1.0 0.0	113.0	113.0	113.0
101	101	105	0.816 1.0 0.0	84.5 -17.9 86.0 87.8 101	0.849 1.0 0.0	85.3 -16.9 87.5 89.1 101	0.817 1.0 0.0	0.706 1.0 0.0	80.9 -21.7 80.7 83.6 105	0.817 1.0 0.0	0.817 1.0 0.0	114.0	114.0	114.0
102	102	106	0.8 1.0 0.0	84.1 -18.3 85.2 87.2 102	0.807 1.0 0.0	84.3 -18.1 85.6 87.5 102	0.8 1.0 0.0	0.676 1.0 0.0	79.5 -23.0 79.1 82.4 106	0.8 1.0 0.0	0.8 1.0 0.0	115.0	115.0	115.0
102	103	107	0.783 1.0 0.0	83.7 -18.8 84.5 86.5 102	0.765 1.0 0.0	83.3 -19.2 83.7 85.9 103	0.783 1.0 0.0	0.647 1.0 0.0	78.1 -24.3 77.5 81.3 107	0.783 1.0 0.0	0.783 1.0 0.0	116.0	116.0	116.0
102	104	108	0.766 1.0 0.0	83.3 -19.2 83.7 85.9 102	0.734 1.0 0.0	82.2 -20.4 82.2 84.7 104	0.767 1.0 0.0	0.62 1.0 0.0	76.9 -25.5 75.9 80.1 108	0.767 1.0 0.0	0.767 1.0 0.0	117.0	117.0	117.0
103	105	109	0.75 1.0 0.0	82.9 -19.7 83.0 85.3 103	0.709 1.0 0.0	81.0 -21.6 80.9 83.7 105	0.75 1.0 0.0	0.599 1.0 0.0	76.2 -26.6 74.3 78.9 109	0.75 1.0 0.0	0.75 1.0 0.0	118.0	118.0	118.0
104	106	110	0.733 1.0 0.0	82.2 -20.5 82.1 84.6 104	0.684 1.0 0.0	79.9 -22.7 79.5 82.7 106	0.733 1.0 0.0	0.578 1.0 0.0	75.5 -27.7 72.6 77.7 110	0.733 1.0 0.0	0.733 1.0 0.0	119.0	119.0	119.0
104	107	112	0.716 1.0 0.0	81.4 -21.3 81.2 84.0 104	0.658 1.0 0.0	78.7 -23.8 78.2 81.7 107	0.717 1.0 0.0	0.558 1.0 0.0	74.8 -28.7 70.9 76.5 112	0.717 1.0 0.0	0.717 1.0 0.0	120.0	120.0	120.0
105	108	113	0.7 1.0 0.0	80.6 -22.0 80.3 83.3 105	0.633 1.0 0.0	77.5 -24.9 76.8 80.8 108	0.7 1.0 0.0	0.537 1.0 0.0	74.1 -29.7 69.2 75.3 113	0.7 1.0 0.0	0.7 1.0 0.0	121.0	121.0	121.0
106	109	114	0.683 1.0 0.0	79.8 -22.8 79.5 82.7 106	0.613 1.0 0.0	76.7 -25.9 75.4 79.7 109	0.683 1.0 0.0	0.517 1.0 0.0	73.4 -30.6 67.5 74.1 114	0.683 1.0 0.0	0.683 1.0 0.0	122.0	122.0	122.0
106	110	115	0.666 1.0 0.0	79.0 -23.5 78.6 82.0 106	0.595 1.0 0.0	76.1 -26.8 74.0 78.7 110	0.667 1.0 0.0	0.496 1.0 0.0	72.7 -31.5 65.8 73.0 115	0.667 1.0 0.0	0.667 1.0 0.0	123.0	123.0	123.0
107	111	116	0.65 1.0 0.0	78.2 -24.2 77.7 81.4 107	0.578 1.0 0.0	75.5 -27.7 72.5 77.7 111	0.65 1.0 0.0	0.475 1.0 0.0	72.0 -32.5 64.5 72.3 116	0.65 1.0 0.0	0.65 1.0 0.0	124.0	124.0	124.0
107	112	117	0.633 1.0 0.0	77.4 -24.9 76.8 80.7 107	0.56 1.0 0.0	74.9 -28.6 71.1 76.6 112	0.633 1.0 0.0	0.455 1.0 0.0	71.4 -33.4 63.2 71.6 117	0.633 1.0 0.0	0.633 1.0 0.0	125.0	125.0	125.0
108	113	119	0.616 1.0 0.0	76.8 -25.7 75.6 79.9 108	0.542 1.0 0.0	74.2 -29.4 69.6 75.6 113	0.617 1.0 0.0	0.434 1.0 0.0	70.7 -34.4 61.9 70.9 119	0.617 1.0 0.0	0.617 1.0 0.0	126.0	126.0	126.0
109	114	120	0.6 1.0 0.0	76.2 -26.6 74.3 78.9 109	0.525 1.0 0.0	73.6 -30.2 68.1 74.6 114	0.6 1.0 0.0	0.413 1.0 0.0	70.1 -35.3 60.6 70.2 120	0.6 1.0 0.0	0.6 1.0 0.0	127.0	127.0	127.0
110	115	121	0.583 1.0 0.0	75.6 -27.5 72.9 78.0 110	0.507 1.0 0.0	73.0 -31.0 66.7 73.5 115	0.583 1.0 0.0	0.393 1.0 0.0	69.5 -36.1 59.2 69.4 121	0.583 1.0 0.0	0.583 1.0 0.0	128.0	128.0	128.0
111	116	122	0.566 1.0 0.0	75.0 -28.3 71.6 77.0 111	0.489 1.0 0.0	72.5 -31.8 65.4 72.8 116	0.567 1.0 0.0	0.373 1.0 0.0	68.8 -37.0 58.0 68.8 122	0.567 1.0 0.0	0.567 1.0 0.0	129.0	129.0	129.0
112	117	123	0.55 1.0 0.0	74.5 -29.1 70.2 76.0 112	0.471 1.0 0.0	71.9 -32.7 64.3 72.2 117	0.55 1.0 0.0	0.362 1.0 0.0	68.1 -38.1 57.1 68.7 123	0.55 1.0 0.0	0.55 1.0 0.0	130.0	130.0	130.0
113	118	124	0.533 1.0 0.0	73.9 -29.9 68.8 75.0 113	0.454 1.0 0.0	71.4 -33.5 63.2 71.5 118	0.533 1.0 0.0	0.35 1.0 0.0	67.3 -39.2 56.2 68.6 124	0.533 1.0 0.0	0.533 1.0 0.0	131.0	131.0	131.0
114	119	126	0.516 1.0 0.0	73.3 -30.6 67.4 74.1 114	0.436 1.0 0.0	70.8 -34.3 62.0 70.9 119	0.517 1.0 0.0	0.338 1.0 0.0	66.6 -40.3 55.3 68.5 126	0.517 1.0 0.0	0.517 1.0 0.0	132.0	132.0	132.0
115	120	127	0.5 1.0 0.0	72.7 -31.3 66.0 73.1 115	0.418 1.0 0.0	70.3 -35.1 60.9 70.3 120	0.5 1.0 0.0	0.327 1.0 0.0	65.8 -41.3 54.4 68.4 127	0.5 1.0 0.0	0.5 1.0 0.0	133.0	133.0	133.0



vedere dei file simili: <http://130.149.60.45/~farbmetrik/QI65/QI65L0FA.TXT> / .PS
informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB iscrizione: 20130201-QI65/QI65L0FA.TXT /.PS
La domanda per la misura uscita nella stampa di offset, separazione cmy6* (CMYK)
TUB materiale: code=rh4ta

4-1131030-L0 QI650-73 LAB*la, YN=0%, XYZnw=2.4, 2.5, 2.6, 85.1, 88.8, 104.3, LAB*nw=1

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; $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;

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

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	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}																		
115	120	127	0.5	1.0	0.0	72.7	-31.3	66.0	73.1	115	0.418	1.0	0.0	70.3	-35.1	60.9	70.3	120	0.5	1.0	0.0	0.327	1.0	0.0	65.8	-41.3	54.4	68.4	127	0.5	1.0	0.0
116	121	128	0.483	1.0	0.0	72.2	-32.1	65.0	72.5	116	0.4	1.0	0.0	69.7	-35.8	59.8	69.7	121	0.483	1.0	0.0	0.315	1.0	0.0	65.1	-42.3	53.5	68.3	128	0.483	1.0	0.0
117	122	129	0.466	1.0	0.0	71.7	-32.9	63.9	71.9	117	0.383	1.0	0.0	69.2	-36.5	58.6	69.1	122	0.467	1.0	0.0	0.303	1.0	0.0	64.3	-43.3	52.5	68.2	129	0.467	1.0	0.0
118	123	130	0.45	1.0	0.0	71.2	-33.7	62.9	71.4	118	0.369	1.0	0.0	68.5	-37.4	57.7	68.8	123	0.45	1.0	0.0	0.292	1.0	0.0	63.6	-44.3	51.5	68.1	130	0.45	1.0	0.0
119	124	131	0.433	1.0	0.0	70.7	-34.5	61.8	70.8	119	0.359	1.0	0.0	67.9	-38.3	56.9	68.7	124	0.433	1.0	0.0	0.28	1.0	0.0	62.8	-45.3	50.6	67.9	131	0.433	1.0	0.0
120	125	133	0.416	1.0	0.0	70.2	-35.2	60.8	70.2	120	0.349	1.0	0.0	67.3	-39.2	56.2	68.6	125	0.417	1.0	0.0	0.269	1.0	0.0	62.1	-46.2	49.5	67.8	133	0.417	1.0	0.0
121	126	134	0.4	1.0	0.0	69.6	-35.9	59.7	69.6	121	0.339	1.0	0.0	66.6	-40.2	55.4	68.5	126	0.4	1.0	0.0	0.257	1.0	0.0	61.3	-47.2	48.5	67.7	134	0.4	1.0	0.0
121	127	135	0.383	1.0	0.0	69.1	-36.5	58.6	69.1	121	0.329	1.0	0.0	66.0	-41.1	54.6	68.4	127	0.383	1.0	0.0	0.244	1.0	0.0	60.7	-48.1	47.5	67.6	135	0.383	1.0	0.0
123	128	136	0.366	1.0	0.0	68.3	-37.7	57.4	68.7	123	0.319	1.0	0.0	65.3	-42.0	53.8	68.3	128	0.367	1.0	0.0	0.229	1.0	0.0	60.3	-49.0	46.5	67.6	136	0.367	1.0	0.0
124	129	137	0.35	1.0	0.0	67.3	-39.2	56.2	68.6	124	0.309	1.0	0.0	64.7	-42.8	53.0	68.2	129	0.35	1.0	0.0	0.214	1.0	0.0	59.9	-49.9	45.4	67.6	137	0.35	1.0	0.0
126	130	138	0.333	1.0	0.0	66.2	-40.8	54.9	68.4	126	0.299	1.0	0.0	64.1	-43.7	52.2	68.1	130	0.333	1.0	0.0	0.199	1.0	0.0	59.5	-50.8	44.4	67.5	138	0.333	1.0	0.0
128	131	140	0.316	1.0	0.0	65.1	-42.3	53.6	68.2	128	0.289	1.0	0.0	63.4	-44.5	51.3	68.0	131	0.317	1.0	0.0	0.184	1.0	0.0	59.1	-51.7	43.3	67.5	140	0.317	1.0	0.0
129	132	141	0.3	1.0	0.0	64.0	-43.7	52.2	68.1	129	0.28	1.0	0.0	62.8	-45.4	50.5	67.9	132	0.3	1.0	0.0	0.169	1.0	0.0	58.6	-52.5	42.2	67.5	141	0.3	1.0	0.0
131	133	142	0.283	1.0	0.0	63.0	-45.1	50.8	67.9	131	0.27	1.0	0.0	62.1	-46.2	49.6	67.8	133	0.283	1.0	0.0	0.154	1.0	0.0	58.2	-53.3	41.1	67.4	142	0.283	1.0	0.0
133	134	143	0.266	1.0	0.0	61.9	-46.5	49.3	67.8	133	0.26	1.0	0.0	61.5	-47.0	48.7	67.8	134	0.267	1.0	0.0	0.139	1.0	0.0	57.8	-54.1	40.0	67.4	143	0.267	1.0	0.0
134	135	144	0.25	1.0	0.0	60.8	-47.8	47.8	67.6	134	0.249	1.0	0.0	60.9	-47.7	47.8	67.7	135	0.25	1.0	0.0	0.124	1.0	0.0	57.4	-54.9	38.9	67.4	144	0.25	1.0	0.0
136	136	145	0.233	1.0	0.0	60.4	-48.8	46.7	67.6	136	0.237	1.0	0.0	60.5	-48.5	47.0	67.6	136	0.233	1.0	0.0	0.113	1.0	0.0	56.9	-56.2	38.1	68.0	145	0.233	1.0	0.0
137	137	147	0.216	1.0	0.0	59.9	-49.8	45.6	67.5	137	0.224	1.0	0.0	60.1	-49.3	46.1	67.6	137	0.217	1.0	0.0	0.102	1.0	0.0	56.4	-57.5	37.3	68.6	147	0.217	1.0	0.0
138	138	148	0.2	1.0	0.0	59.4	-50.8	44.4	67.5	138	0.211	1.0	0.0	59.8	-50.1	45.2	67.6	138	0.2	1.0	0.0	0.091	1.0	0.0	55.9	-58.8	36.4	69.2	148	0.2	1.0	0.0
140	139	149	0.183	1.0	0.0	59.0	-51.8	43.2	67.4	140	0.198	1.0	0.0	59.4	-50.9	44.3	67.5	139	0.183	1.0	0.0	0.08	1.0	0.0	55.4	-60.0	35.6	69.9	149	0.183	1.0	0.0
141	140	150	0.166	1.0	0.0	58.5	-52.7	42.0	67.4	141	0.185	1.0	0.0	59.1	-51.6	43.4	67.5	140	0.167	1.0	0.0	0.069	1.0	0.0	55.0	-61.3	34.6	70.5	150	0.167	1.0	0.0
142	141	151	0.15	1.0	0.0	58.1	-53.6	40.8	67.4	142	0.172	1.0	0.0	58.7	-52.3	42.5	67.5	141	0.15	1.0	0.0	0.058	1.0	0.0	54.5	-62.5	33.7	71.1	151	0.15	1.0	0.0
144	142	152	0.133	1.0	0.0	57.6	-54.5	39.5	67.3	144	0.159	1.0	0.0	58.4	-53.0	41.5	67.4	142	0.133	1.0	0.0	0.047	1.0	0.0	54.0	-63.8	32.7	71.7	152	0.133	1.0	0.0
145	143	154	0.116	1.0	0.0	57.0	-55.9	38.3	67.8	145	0.147	1.0	0.0	58.0	-53.7	40.6	67.4	143	0.117	1.0	0.0	0.035	1.0	0.0	53.5	-65.0	31.7	72.4	154	0.117	1.0	0.0
147	144	155	0.1	1.0	0.0	56.3	-57.8	37.1	68.7	147	0.134	1.0	0.0	57.7	-54.4	39.6	67.4	144	0.1	1.0	0.0	0.024	1.0	0.0	53.0	-66.2	30.6	73.0	155	0.1	1.0	0.0
149	145	156	0.083	1.0	0.0	55.5	-59.7	35.8	69.6	149	0.122	1.0	0.0	57.3	-55.2	38.7	67.5	145	0.083	1.0	0.0	0.013	1.0	0.0	52.5	-67.4	29.5	73.6	156	0.083	1.0	0.0
150	146	157	0.066	1.0	0.0	54.8	-61.6	34.4	70.6	150	0.112	1.0	0.0	56.9	-56.3	38.1	68.0	146	0.067	1.0	0.0	0.002	1.0	0.0	52.0	-68.5	28.3	74.2	157	0.067	1.0	0.0
152	147	158	0.049	1.0	0.0	54.1	-63.4	32.9	71.5	152	0.103	1.0	0.0	56.4	-57.4	37.4	68.6	147	0.05	1.0	0.0	0.0	1.0	0.02	52.1	-68.4	26.7	73.6	158	0.05	1.0	0.0
154	148	159	0.033	1.0	0.0	53.4	-65.3	31.4	72.4	154	0.093	1.0	0.0	56.0	-58.5	36.6	69.1	148	0.033	1.0	0.0	0.0	1.0	0.044	52.2	-68.0	24.9	72.5	159	0.033	1.0	0.0
156	149	161	0.016	1.0	0.0	52.6	-67.1	29.8	73.4	156	0.084	1.0	0.0	55.6	-59.6	35.9	69.7	149	0.017	1.0	0.0	0.0	1.0	0.069	52.3	-67.6	23.2	71.5	161	0.017	1.0	0.0
157	150	162	0.0	1.0	0.0	51.9	-68.8	28.1	74.3	157	G_d 0.074	1.0	0.0	55.2	-60.7	35.1	70.2	$150G_s$ 0.0	1.0	0.0	0.0	1.0	0.093	52.4	-67.0	21.5	70.5	$162G_e$ 0.0	1.0	0.0	0.0	
158	151	163	0.0	1.0	0.016	52.0	-68.5	26.9	73.6	158	0.065	1.0	0.0	54.8	-61.8	34.3	70.7	151	0.0	1.0	0.017	0.0	1.0	0.112	52.5	-66.6	20.2	69.7	163	0.0	1.0	0.017
159	152	164	0.0	1.0	0.033	52.1	-68.3	25.7	72.9	159	0.055	1.0	0.0	54.4	-62.8	33.5	71.3	152	0.0	1.0	0.033	0.0	1.0	0.13	52.6	-66.2	18.9	68.9	164	0.0	1.0	0.033
160	153	164	0.0	1.0	0.05	52.2	-68.0	24.5	72.2	160	0.046	1.0	0.0	53.9	-63.9	32.6	71.8	153	0.0	1.0	0.05	0.0	1.0	0.146	52.7	-65.7	17.7	68.1	164	0.0	1.0	0.05
160	154	165	0.0	1.0	0.066	52.2	-67.6	23.3	71.6	160	0.036	1.0	0.0	53.5	-64.9	31.7	72.3	154	0.0	1.0	0.067	0.0	1.0	0.162	52.8	-65.2	16.4	67.3	165	0.0	1.0	0.067
161	155	166	0.0	1.0	0.083	52.3	-67.3	22.1	70.9	161	0.027	1.0	0.0	53.1	-65.9	30.8	72.9	155	0.0	1.0	0.083	0.0	1.0	0.178	52.9	-64.6	15.2	66.5	166	0.0	1.0	0.083
162	156	167	0.0	1.0	0.1	52.4	-66.9	21.0	70.2	162	0.017	1.0	0.0	52.7	-67.0	29.9	73.4	156	0.0	1.0	0.1	0.0	1.0	0.193	53.0	-64.1	14.0	65.7	167	0.0	1.0	0.1
163	157	168	0.0	1.0	0.116	52.5	-66.6	19.9	69.5	163	0.008	1.0	0.0	52.3	-68.0	28.9	73.9	157	0.0	1.0	0.117	0.0	1.0	0.209	53.1	-63.5	12.8	64.9	168	0.0	1.0	0.117
164	158	169	0.0	1.0	0.133	52.6	-66.1	18.6	68.7	164	0.0	1.0	0.004	52.0	-68.7	27.8	74.2	158	0.0	1.0	0.133	0.0	1.0	0.225	53.2	-62.9	11.6	64.1	169	0.0	1.0	0.133
165	159	170	0.0	1.0	0.15	52.7	-65.6	17.3	67.9	165	0.0	1.0	0.025	52.1	-68.3	26.3	73.3	159	0.0	1.0	0.15	0.0	1.0	0.241	53.2	-62.3	10.5	63.3	170	0.0	1.0	0.15
166																																

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;

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	rgb* de361Mi	rgb* ds361Mi	rgb* de361Mi
170	165	175	0.0 1.0 0.25 53.2	-61.9 9.8 62.7 170	0.0 1.0 0.147 52.7	-65.7 17.6 68.1 165	0.0 1.0 0.25 0.0	0.311 53.7	-59.7 4.3 59.9 175	0.0 1.0 0.25		
172	166	176	0.0 1.0 0.266 53.4	-61.4 8.2 61.9 172	0.0 1.0 0.164 52.8	-65.1 16.3 67.2 166	0.0 1.0 0.267 0.0	0.322 53.8	-59.2 3.3 59.4 176	0.0 1.0 0.267		
173	167	177	0.0 1.0 0.283 53.5	-60.8 6.7 61.2 173	0.0 1.0 0.181 52.9	-64.5 14.9 66.3 167	0.0 1.0 0.283 0.0	0.334 53.8	-58.7 2.3 58.9 177	0.0 1.0 0.283		
175	168	178	0.0 1.0 0.3 53.6	-60.2 5.2 60.4 175	0.0 1.0 0.198 53.0	-63.9 13.6 65.4 168	0.0 1.0 0.3 0.0	0.345 53.9	-58.3 1.4 58.4 178	0.0 1.0 0.3		
176	169	179	0.0 1.0 0.316 53.7	-59.5 3.7 59.6 176	0.0 1.0 0.216 53.1	-63.2 12.3 64.5 169	0.0 1.0 0.317 0.0	0.356 54.0	-57.7 0.4 57.8 179	0.0 1.0 0.317		
177	170	180	0.0 1.0 0.333 53.8	-58.8 2.3 58.9 177	0.0 1.0 0.233 53.2	-62.6 11.1 63.6 170	0.0 1.0 0.333 0.0	0.368 54.1	-57.2 -0.4 57.3 180	0.0 1.0 0.333		
179	171	181	0.0 1.0 0.35 53.9	-58.1 0.9 58.1 179	0.0 1.0 0.25 53.3	-61.9 9.8 62.8 171	0.0 1.0 0.35 0.0	0.378 54.1	-56.8 -1.3 56.9 181	0.0 1.0 0.35		
180	172	182	0.0 1.0 0.366 54.0	-57.3 -0.4 57.3 180	0.0 1.0 0.263 53.4	-61.5 8.7 62.2 172	0.0 1.0 0.367 0.0	0.387 54.2	-56.4 -2.2 56.5 182	0.0 1.0 0.367		
181	173	183	0.0 1.0 0.383 54.1	-56.6 -1.8 56.6 181	0.0 1.0 0.275 53.5	-61.1 7.5 61.6 173	0.0 1.0 0.383 0.0	0.396 54.2	-56.0 -3.1 56.2 183	0.0 1.0 0.383		
183	174	184	0.0 1.0 0.4 54.2	-55.9 -3.5 56.0 183	0.0 1.0 0.287 53.5	-60.6 6.4 61.0 174	0.0 1.0 0.4 0.0	0.405 54.3	-55.7 -3.9 55.9 184	0.0 1.0 0.4		
185	175	185	0.0 1.0 0.416 54.3	-55.2 -5.0 55.5 185	0.0 1.0 0.3 53.6	-60.1 5.3 60.5 175	0.0 1.0 0.417 0.0	0.415 54.3	-55.3 -4.8 55.6 185	0.0 1.0 0.417		
186	176	185	0.0 1.0 0.433 54.4	-54.5 -6.6 54.9 186	0.0 1.0 0.312 53.7	-59.6 4.2 59.9 176	0.0 1.0 0.433 0.0	0.424 54.4	-54.9 -5.6 55.3 185	0.0 1.0 0.433		
188	177	186	0.0 1.0 0.45 54.5	-53.7 -8.0 54.3 188	0.0 1.0 0.324 53.8	-59.1 3.1 59.3 177	0.0 1.0 0.45 0.0	0.433 54.4	-54.4 -6.5 54.9 186	0.0 1.0 0.45		
190	178	187	0.0 1.0 0.466 54.6	-52.8 -9.5 53.7 190	0.0 1.0 0.337 53.9	-58.6 2.1 58.7 178	0.0 1.0 0.467 0.0	0.442 54.5	-54.0 -7.3 54.6 187	0.0 1.0 0.467		
191	179	188	0.0 1.0 0.483 54.7	-52.0 -10.9 53.1 191	0.0 1.0 0.349 53.9	-58.1 1.0 58.2 179	0.0 1.0 0.483 0.0	0.451 54.6	-53.6 -8.1 54.3 188	0.0 1.0 0.483		
193	180	189	0.0 1.0 0.5 54.8	-51.0 -12.3 52.5 193	0.0 1.0 0.362 54.0	-57.5 0.0 57.6 180	0.0 1.0 0.5 0.0	0.46 54.6	-53.1 -8.9 54.0 189	0.0 1.0 0.5		
195	181	190	0.0 1.0 0.516 54.9	-50.4 -13.7 52.2 195	0.0 1.0 0.374 54.1	-56.9 -0.9 57.0 181	0.0 1.0 0.517 0.0	0.469 54.7	-52.6 -9.7 53.6 190	0.0 1.0 0.517		
196	182	191	0.0 1.0 0.533 55.1	-49.6 -15.0 51.9 196	0.0 1.0 0.384 54.2	-56.5 -1.9 56.7 182	0.0 1.0 0.533 0.0	0.479 54.7	-52.2 -10.5 53.3 191	0.0 1.0 0.533		
198	183	192	0.0 1.0 0.55 55.2	-48.9 -16.3 51.6 198	0.0 1.0 0.394 54.2	-56.1 -2.8 56.3 183	0.0 1.0 0.55 0.0	0.488 54.8	-51.7 -11.2 53.0 192	0.0 1.0 0.55		
200	184	193	0.0 1.0 0.566 55.3	-48.1 -17.6 51.2 200	0.0 1.0 0.404 54.3	-55.7 -3.8 55.9 184	0.0 1.0 0.567 0.0	0.497 54.8	-51.2 -12.0 52.7 193	0.0 1.0 0.567		
201	185	194	0.0 1.0 0.583 55.5	-47.3 -18.9 50.9 201	0.0 1.0 0.414 54.3	-55.3 -4.7 55.6 185	0.0 1.0 0.583 0.0	0.506 54.9	-50.8 -12.7 52.5 194	0.0 1.0 0.583		
203	186	195	0.0 1.0 0.6 55.6	-46.4 -20.1 50.6 203	0.0 1.0 0.424 54.4	-54.8 -5.7 55.2 186	0.0 1.0 0.6 0.0	0.515 55.0	-50.4 -13.5 52.3 195	0.0 1.0 0.6		
205	187	195	0.0 1.0 0.616 55.7	-45.5 -21.3 50.3 205	0.0 1.0 0.434 54.5	-54.4 -6.6 54.9 187	0.0 1.0 0.617 0.0	0.524 55.0	-50.0 -14.3 52.1 195	0.0 1.0 0.617		
206	188	196	0.0 1.0 0.633 55.8	-44.7 -22.5 50.1 206	0.0 1.0 0.444 54.5	-53.9 -7.5 54.5 188	0.0 1.0 0.633 0.0	0.534 55.1	-49.6 -15.0 51.9 196	0.0 1.0 0.633		
208	189	197	0.0 1.0 0.65 56.0	-44.0 -23.8 50.1 208	0.0 1.0 0.454 54.6	-53.4 -8.4 54.2 189	0.0 1.0 0.65 0.0	0.543 55.2	-49.2 -15.7 51.7 197	0.0 1.0 0.65		
210	190	198	0.0 1.0 0.666 56.1	-43.2 -25.0 50.0 210	0.0 1.0 0.464 54.6	-52.9 -9.2 53.8 190	0.0 1.0 0.667 0.0	0.552 55.3	-48.7 -16.5 51.6 198	0.0 1.0 0.667		
211	191	199	0.0 1.0 0.683 56.2	-42.4 -26.3 49.9 211	0.0 1.0 0.474 54.7	-52.4 -10.1 53.5 191	0.0 1.0 0.683 0.0	0.561 55.3	-48.3 -17.2 51.4 199	0.0 1.0 0.683		
213	192	200	0.0 1.0 0.7 56.3	-41.6 -27.5 49.9 213	0.0 1.0 0.484 54.8	-51.9 -10.9 53.1 192	0.0 1.0 0.7 0.0	0.571 55.4	-47.9 -17.9 51.2 200	0.0 1.0 0.7		
215	193	201	0.0 1.0 0.716 56.5	-40.8 -28.6 49.8 215	0.0 1.0 0.494 54.8	-51.3 -11.8 52.8 193	0.0 1.0 0.717 0.0	0.58 55.5	-47.4 -18.6 51.0 201	0.0 1.0 0.717		
216	194	202	0.0 1.0 0.733 56.6	-39.9 -29.8 49.8 216	0.0 1.0 0.504 54.9	-50.8 -12.6 52.5 194	0.0 1.0 0.733 0.0	0.589 55.6	-46.9 -19.3 50.9 202	0.0 1.0 0.733		
218	195	203	0.0 1.0 0.75 56.7	-38.9 -30.9 49.7 218	0.0 1.0 0.514 55.0	-50.4 -13.4 52.3 195	0.0 1.0 0.75 0.0	0.598 55.6	-46.5 -19.9 50.7 203	0.0 1.0 0.75		
219	196	204	0.0 1.0 0.766 56.8	-38.4 -31.7 49.8 219	0.0 1.0 0.525 55.0	-50.0 -14.3 52.1 196	0.0 1.0 0.767 0.0	0.607 55.7	-46.0 -20.6 50.5 204	0.0 1.0 0.767		
220	197	205	0.0 1.0 0.783 56.9	-37.8 -32.6 49.9 220	0.0 1.0 0.535 55.1	-49.5 -15.1 51.9 197	0.0 1.0 0.783 0.0	0.617 55.8	-45.5 -21.3 50.3 205	0.0 1.0 0.783		
221	198	206	0.0 1.0 0.8 57.0	-37.2 -33.5 50.1 221	0.0 1.0 0.545 55.2	-49.1 -15.9 51.7 198	0.0 1.0 0.8 0.0	0.626 55.8	-45.0 -21.9 50.2 206	0.0 1.0 0.8		
223	199	206	0.0 1.0 0.816 57.1	-36.6 -34.3 50.2 223	0.0 1.0 0.555 55.3	-48.6 -16.7 51.5 199	0.0 1.0 0.817 0.0	0.635 55.9	-44.6 -22.6 50.2 206	0.0 1.0 0.817		
224	200	207	0.0 1.0 0.833 57.3	-36.0 -35.2 50.3 224	0.0 1.0 0.565 55.4	-48.1 -17.5 51.3 200	0.0 1.0 0.833 0.0	0.644 56.0	-44.2 -23.0 50.1 207	0.0 1.0 0.833		
225	201	208	0.0 1.0 0.85 57.4	-35.3 -36.0 50.4 225	0.0 1.0 0.575 55.4	-47.6 -18.2 51.1 201	0.0 1.0 0.85 0.0	0.653 56.0	-43.8 -24.0 50.1 208	0.0 1.0 0.85		
226	202	209	0.0 1.0 0.866 57.5	-34.6 -36.8 50.6 226	0.0 1.0 0.585 55.5	-47.1 -19.0 50.9 202	0.0 1.0 0.867 0.0	0.662 56.1	-43.4 -24.7 50.1 209	0.0 1.0 0.867		
227	203	210	0.0 1.0 0.883 57.6	-34.0 -37.7 50.8 227	0.0 1.0 0.595 55.6	-46.6 -19.7 50.8 203	0.0 1.0 0.883 0.0	0.672 56.2	-43.0 -25.4 50.0 210	0.0 1.0 0.883		
229	204	211	0.0 1.0 0.9 57.7	-33.4 -38.6 51.0 229	0.0 1.0 0.605 55.7	-46.1 -20.5 50.6 204	0.0 1.0 0.9 0.0	0.681 56.3	-42.5 -26.0 50.0 211	0.0 1.0 0.9		
230	205	212	0.0 1.0 0.916 57.8	-32.8 -39.4 51.3 230	0.0 1.0 0.615 55.8	-45.6 -21.2 50.4 205	0.0 1.0 0.917 0.0	0.69 56.3	-42.1 -26.7 50.0 212	0.0 1.0 0.917		
231	206	213	0.0 1.0 0.933 57.9	-32.1 -40.3 51.6 231	0.0 1.0 0.626 55.8	-45.0 -21.9 50.2 206	0.0 1.0 0.933 0.0	0.699 56.4	-41.6 -27.3 49.9 213	0.0 1.0 0.933		
232	207	214	0.0 1.0 0.95 58.0	-31.4 -41.2 51.8 232	0.0 1.0 0.636 55.9	-44.6 -22.7 50.2 207	0.0 1.0 0.95 0.0	0.708 56.5	-41.1 -28.0 49.9 214	0.0 1.0 0.95		
233	208	215	0.0 1.0 0.966 58.1	-30.7 -42.0 52.1 233	0.0 1.0 0.646 56.0	-44.2 -23.4 50.1 208	0.0 1.0 0.967 0.0	0.717 56.5	-40.7 -28.6 49.9 215	0.0 1.0 0.967		
235	209	216	0.0 1.0 0.983 58.2	-30.0 -42.9 52.3 235	0.0 1.0 0.656 56.1	-43.7 -24.2 50.1 209	0.0 1.0 0.983 0.0	0.726 56.6	-40.2 -29.2 49.8 216	0.0 1.0 0.983		
236	210	216	0.0 1.0 1.0 58.3	-29.2 -43.7 52.6 236	0.0 1.0 0.666 56.1	-43.2 -24.9 50.0 210	0.0 1.0 1.0 0.0	0.736 56.7	-39.7 -29.9 49.8 216	0.0 1.0 1.0		

vedere dei file simili: <http://130.149.60.45/~farbmetrik/QI65/QI65.HTM>
informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB iscrizione: 20130201-QI65/QI65L0FA.TXT /.PS
la domanda per la misura uscita nella stampa di offset, separazione cmy6* (CMYK)
TUB materiale: code=rh4ta

4-1131230-L0 QI650-73 LAB*la0, YN=0%, XYZnw=2.4, 2.5, 2.6, 85.1, 88.8, 104.3, LAB*nw=17.7, 0.0, 0.0, 95.5, 0.0, 0.0

uscita: Offset standard print; separation cmy6*, D65, pagina 13/33

grafico TUB-QI65; codice di tinte: H*e=Y75G_e
cerchio delle tinte a 48 passi; rgb-LabCh*tavole

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

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; $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;
Six hue angles of the device colours RYGBCM; $h_{ab,d} = 32.8, 97.2, 157.8, 236.2, 296.4, 353.3$; Six hue angles of the elementary colours RYGBCM; $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_d	$dd361M$	LAB^*_d	$ddx361Mi$ (x=LabCh)	C_d	rgb^*_s	$ds361Mi$	LAB^*_s	$dsx361Mi$ (x=LabCh)	$210C_s$	0.0	1.0	1.0	rgb^*_e	$de361Mi$	LAB^*_e	$dex361Mi$ (x=LabCh)	$216C_e$	0.0	1.0	1.0	rgb^*_d	$dd361Mi$	rgb^*_s	$ds361Mi$	rgb^*_e	$de361Mi$																				
236	210	216	0.0	1.0	1.0	58.3	-29.2	-43.7	52.6	236	0.0	1.0	0.666	56.1	-43.2	-24.9	50.0	210	C_s	0.0	1.0	1.0	0.0	1.0	0.736	56.7	-39.7	-29.9	49.8	216	C_e	0.0	1.0	1.0	0.0	1.0	0.983	1.0	0.0	1.0	0.745	56.7	-39.2	-30.5	49.8	217	0.0	0.983	1.0
236	211	217	0.0	0.983	1.0	57.9	-28.7	-43.7	52.3	236	0.0	1.0	0.676	56.2	-42.8	-25.7	50.0	211	0.0	0.983	1.0	0.0	1.0	0.745	56.7	-39.2	-30.5	49.8	217	0.0	0.983	1.0	0.0	1.0	0.967	1.0	0.0	1.0	0.755	56.8	-38.7	-31.1	49.8	218	0.0	0.967	1.0		
237	212	218	0.0	0.966	1.0	57.5	-28.1	-43.8	52.0	237	0.0	1.0	0.686	56.3	-42.3	-26.4	50.0	212	0.0	0.967	1.0	0.0	1.0	0.755	56.8	-38.7	-31.1	49.8	218	0.0	0.967	1.0	0.0	1.0	0.95	1.0	0.0	1.0	0.768	56.9	-38.3	-31.8	49.9	219	0.0	0.95	1.0		
237	213	219	0.0	0.95	1.0	57.1	-27.5	-43.8	51.8	237	0.0	1.0	0.696	56.4	-41.8	-27.1	49.9	213	0.0	0.95	1.0	0.0	1.0	0.768	56.9	-38.3	-31.8	49.9	219	0.0	0.95	1.0	0.0	1.0	0.933	1.0	0.0	1.0	0.781	57.0	-37.8	-32.4	50.0	220	0.0	0.933	1.0		
238	214	220	0.0	0.933	1.0	56.7	-26.9	-43.9	51.5	238	0.0	1.0	0.706	56.4	-41.3	-27.8	49.9	214	0.0	0.933	1.0	0.0	1.0	0.781	57.0	-37.8	-32.4	50.0	220	0.0	0.933	1.0	0.0	1.0	0.917	1.0	0.0	1.0	0.794	57.0	-37.4	-33.1	50.1	221	0.0	0.917	1.0		
238	215	221	0.0	0.916	1.0	56.2	-26.4	-43.9	51.2	238	0.0	1.0	0.716	56.5	-40.8	-28.5	49.9	215	0.0	0.917	1.0	0.0	1.0	0.794	57.0	-37.4	-33.1	50.1	221	0.0	0.917	1.0	0.0	1.0	0.9	1.0	0.0	1.0	0.807	57.1	-36.9	-33.8	50.2	222	0.0	0.9	1.0		
239	216	222	0.0	0.9	1.0	55.8	-25.8	-43.9	50.9	239	0.0	1.0	0.726	56.6	-40.2	-29.2	49.8	216	0.0	0.9	1.0	0.0	1.0	0.807	57.1	-36.9	-33.8	50.2	222	0.0	0.9	1.0	0.0	1.0	0.883	1.0	0.0	1.0	0.819	57.2	-36.4	-34.4	50.3	223	0.0	0.883	1.0		
240	217	223	0.0	0.883	1.0	55.4	-25.2	-43.9	50.7	240	0.0	1.0	0.736	56.7	-39.7	-29.9	49.8	217	0.0	0.883	1.0	0.0	1.0	0.819	57.2	-36.4	-34.4	50.3	223	0.0	0.883	1.0	0.0	1.0	0.867	1.0	0.0	1.0	0.832	57.3	-36.0	-35.1	50.4	224	0.0	0.867	1.0		
240	218	224	0.0	0.866	1.0	55.0	-24.6	-43.9	50.4	240	0.0	1.0	0.746	56.7	-39.1	-30.5	49.8	218	0.0	0.867	1.0	0.0	1.0	0.832	57.3	-36.0	-35.1	50.4	224	0.0	0.867	1.0	0.0	1.0	0.85	1.0	0.0	1.0	0.845	57.4	-35.5	-35.7	50.5	225	0.0	0.85	1.0		
241	219	225	0.0	0.85	1.0	54.5	-23.9	-44.0	50.1	241	0.0	1.0	0.758	56.8	-38.6	-31.2	49.8	219	0.0	0.85	1.0	0.0	1.0	0.845	57.4	-35.5	-35.7	50.5	225	0.0	0.85	1.0	0.0	1.0	0.833	1.0	0.0	1.0	0.858	57.5	-35.0	-36.3	50.6	226	0.0	0.833	1.0		
242	220	226	0.0	0.833	1.0	54.1	-23.2	-44.0	49.8	242	0.0	1.0	0.772	56.9	-38.1	-32.0	49.9	220	0.0	0.833	1.0	0.0	1.0	0.858	57.5	-35.0	-36.3	50.6	226	0.0	0.833	1.0	0.0	1.0	0.817	1.0	0.0	1.0	0.871	57.5	-34.4	-37.0	50.7	227	0.0	0.817	1.0		
242	221	227	0.0	0.816	1.0	53.6	-22.5	-44.1	49.5	242	0.0	1.0	0.786	57.0	-37.7	-32.7	50.0	221	0.0	0.817	1.0	0.0	1.0	0.871	57.5	-34.4	-37.0	50.7	227	0.0	0.817	1.0	0.0	1.0	0.8	1.0	0.0	1.0	0.884	57.6	-33.9	-37.6	50.8	227	0.0	0.8	1.0		
243	222	227	0.0	0.8	1.0	53.1	-21.8	-44.1	49.2	243	0.0	1.0	0.8	57.1	-37.2	-33.4	50.1	222	0.0	0.8	1.0	0.0	1.0	0.884	57.6	-33.9	-37.6	50.8	227	0.0	0.8	1.0	0.0	1.0	0.783	1.0	0.0	1.0	0.896	57.7	-33.5	-38.3	51.0	228	0.0	0.783	1.0		
244	223	228	0.0	0.783	1.0	52.7	-21.1	-44.1	48.9	244	0.0	1.0	0.814	57.2	-36.6	-34.2	50.2	223	0.0	0.783	1.0	0.0	1.0	0.896	57.7	-33.5	-38.3	51.0	228	0.0	0.783	1.0	0.0	1.0	0.767	1.0	0.0	1.0	0.909	57.8	-33.0	-39.0	51.2	229	0.0	0.767	1.0		
245	224	229	0.0	0.766	1.0	52.2	-20.4	-44.1	48.6	245	0.0	1.0	0.828	57.3	-36.1	-34.9	50.3	224	0.0	0.767	1.0	0.0	1.0	0.909	57.8	-33.0	-39.0	51.2	229	0.0	0.767	1.0	0.0	1.0	0.75	1.0	0.0	1.0	0.922	57.9	-32.5	-39.7	51.4	230	0.0	0.75	1.0		
245	225	230	0.0	0.75	1.0	51.7	-19.7	-44.1	48.3	245	0.0	1.0	0.842	57.4	-35.6	-35.6	50.4	225	0.0	0.75	1.0	0.0	1.0	0.922	57.9	-32.5	-39.7	51.4	230	0.0	0.75	1.0	0.0	1.0	0.733	1.0	0.0	1.0	0.935	57.9	-32.0	-40.4	51.6	231	0.0	0.733	1.0		
246	226	231	0.0	0.733	1.0	51.2	-18.9	-44.2	48.1	246	0.0	1.0	0.856	57.5	-35.0	-36.3	50.5	226	0.0	0.733	1.0	0.0	1.0	0.935	57.9	-32.0	-40.4	51.6	231	0.0	0.733	1.0	0.0	1.0	0.87	1.0	0.0	1.0	0.948	58.0	-31.5	-41.0	51.8	232	0.0	0.87	1.0		
247	227	232	0.0	0.716	1.0	50.7	-18.1	-44.3	47.8	247	0.0	1.0	0.87	57.5	-34.4	-36.9	50.7	227	0.0	0.716	1.0	0.0	1.0	0.948	58.0	-31.5	-41.0	51.8	232	0.0	0.716	1.0	0.0	1.0	0.7	1.0	0.0	1.0	0.961	58.1	-30.9	-41.7	52.0	233	0.0	0.7	1.0		
248	228	233	0.0	0.7	1.0	50.1	-17.4	-44.3	47.6	248	0.0	1.0	0.884	57.6	-33.9	-37.7	50.8	228	0.0	0.7	1.0	0.0	1.0	0.961	58.1	-30.9	-41.7	52.0	233	0.0	0.7	1.0	0.0	1.0	0.683	1.0	0.0	1.0	0.974	58.2	-30.4	-42.3	52.2	234	0.0	0.683	1.0		
249	229	234	0.0	0.683	1.0	49.6	-16.6	-44.3	47.4	249	0.0	1.0	0.899	57.7	-33.4	-38.4	51.1	229	0.0	0.683	1.0	0.0	1.0	0.974	58.2	-30.4	-42.3	52.2	234	0.0	0.683	1.0	0.0	1.0	0.667	1.0	0.0	1.0	0.987	58.3	-29.8	-43.0	52.4	235	0.0	0.667	1.0		
250	230	235	0.0	0.666	1.0	49.1	-15.8	-44.4	47.1	250	0.0	1.0	0.913	57.8	-32.9	-39.2	51.3	230	0.0	0.667	1.0	0.0	1.0	0.987	58.3	-29.8	-43.0	52.4	235	0.0	0.667	1.0	0.0	1.0	0.65	1.0	0.0	1.0	0.999	58.3	-29.2	-43.6	52.6	236	0.0	0.65	1.0		
251	231	236	0.0	0.65	1.0	48.5	-15.0	-44.4	46.9	251	0.0	1.0	0.927	57.9	-32.3	-39.9	51.5	231	0.0	0.65	1.0	0.0	1.0	0.999	58.3	-29.2	-43.6	52.6	236	0.0	0.65	1.0	0.0	1.0	0.633	1.0	0.0	1.0	0.974	1.0	57.7	-28.3	-43.7	52.2	237	0.0	0.633	1.0	
252	232	237	0.0	0.633	1.0	48.0	-14.3	-44.4	46.6	252	0.0	1.0	0.941	58.0	-31.7	-40.7	51.7	232	0.0	0.633	1.0	0.0	1.0	0.974	1.0	57.7	-28.3	-43.7	52.2	237	0.0	0.633	1.0	0.0	1.0	0.617	1.0	0.0	1.0	0.947	1.0	57.0	-27.4	-43.8	51.8	237	0.0	0.617	1.0
253	233	237	0.0	0.616	1.0	47.4	-13.4	-44.5	46.4	253	0.0	1.0	0.955	58.1	-31.2	-41.4	51.9	233	0.0	0.617	1.0	0.0	1.0	0.947	1.0	57.0	-27.4	-43.8	51.8	237	0.0	0.617	1.0	0.0	1.0	0.6	1.0	0.0	1.0	0.919	1.0	56.4	-26.4	-43.8	51.3	238	0.0	0.6	1.0
254	234	238	0.0	0.6	1.0	46.7	-12.3	-44.6	46.3	254	0.0	1.0	0.969	58.2	-30.6	-42.1	52.2	234	0.0	0.6	1.0	0.0	1.0	0.919	1.0	56.4	-26.4	-43.8	51.3	238	0.0	0.6	1.0	0.0	1.0	0.583	1.0	0.0	1.0	0.892	1.0	55.7	-25.5	-43.8	50.8	239	0.0	0.583	1.0
255	235	239	0.0	0.583	1.0	46.1	-11.3	-44.7	46.1	255	0.0	1.0	0.983	58.2	-29.9	-42.8	52.4	235	0.0	0.583	1.0	0.0	1.0	0.892	1.0	55.7	-25.5	-43.8	50.8	239	0.0	0.583	1.0	0.0	1.0	0.567	1.0	0.0	1.0	0.867	1.0	55.0	-24.6	-43.9	50.4	240	0.0	0.567	1.0
257	236	240	0.0	0.566	1.0	45.4	-10.2	-44.8	46.0	257	0.0	1.0	0.997	58.3	-29.3	-43.5	52.6	236	0.0	0.567	1.0	0.0	1.0	0.867	1.0	55.0	-24.6	-43.9	50.4	240	0.0	0.567	1.0	0.0	1.0	0.55	1.0	0.0	1.0	0.847	1.0	54.5	-23.7	-44.0	50.1	241	0.0	0.55	1.0
258	237	241	0.0	0.55	1.0	44.7	-9.1	-44.9	45.8</																																								

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; $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;
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; $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_d	$dd361M$	LAB^*_d	$ddx361Mi$ (x=LabCh)	rgb^*_s	$ds361Mi$	LAB^*_s	$dsx361Mi$ (x=LabCh)	rgb^*_e	$de361Mi$	LAB^*_e	$dex361Mi$ (x=LabCh)	rgb^*_e	$dd361Mi$	rgb^*_d	rgb^*_s	rgb^*_e																
281	255	258	0.0	0.25	1.0	33.3	9.4	-46.0	47.0	281	0.0	0.25	1.0	0.0	0.555	1.0	45.0	-9.4	-44.8	45.9	258	0.0	0.25	1.0											
282	256	258	0.0	0.233	1.0	32.7	10.5	-46.2	47.4	282	0.0	0.233	1.0	0.0	0.543	1.0	44.5	-8.7	-44.9	45.8	258	0.0	0.233	1.0											
283	257	259	0.0	0.216	1.0	32.0	11.5	-46.4	47.8	283	0.0	0.217	1.0	0.0	0.532	1.0	44.1	-7.9	-44.9	45.7	259	0.0	0.217	1.0											
285	258	260	0.0	0.2	1.0	31.4	12.5	-46.5	48.2	285	0.0	0.556	1.0	45.0	-9.5	-44.8	45.9	258	0.0	0.2	1.0	0.0	0.2	1.0											
286	259	261	0.0	0.183	1.0	30.8	13.6	-46.7	48.6	286	0.0	0.543	1.0	44.5	-8.6	-44.9	45.8	259	0.0	0.183	1.0	0.0	0.183	1.0											
287	260	262	0.0	0.166	1.0	30.1	14.7	-46.8	49.0	287	0.0	0.53	1.0	44.0	-7.8	-44.9	45.7	260	0.0	0.167	1.0	0.0	0.167	1.0											
288	261	263	0.0	0.15	1.0	29.5	15.8	-46.9	49.4	288	0.0	0.517	1.0	43.5	-7.0	-44.9	45.6	261	0.0	0.15	1.0	0.0	0.15	1.0											
289	262	264	0.0	0.133	1.0	28.9	16.8	-46.9	49.9	289	0.0	0.505	1.0	43.0	-6.2	-44.9	45.5	262	0.0	0.133	1.0	0.0	0.133	1.0											
290	263	265	0.0	0.116	1.0	28.3	17.8	-47.0	50.3	290	0.0	0.491	1.0	42.5	-5.4	-45.0	45.4	263	0.0	0.117	1.0	0.0	0.117	1.0											
291	264	266	0.0	0.1	1.0	27.9	18.6	-47.1	50.6	291	0.0	0.478	1.0	41.9	-4.6	-45.1	45.4	264	0.0	0.1	1.0	0.0	0.1	1.0											
292	265	267	0.0	0.083	1.0	27.5	19.4	-47.1	51.0	292	0.0	0.465	1.0	41.4	-3.9	-45.2	45.4	265	0.0	0.083	1.0	0.0	0.083	1.0											
293	266	268	0.0	0.066	1.0	27.0	20.2	-47.2	51.4	293	0.0	0.451	1.0	40.9	-3.1	-45.2	45.4	266	0.0	0.067	1.0	0.0	0.067	1.0											
293	267	269	0.0	0.049	1.0	26.6	21.0	-47.3	51.7	293	0.0	0.438	1.0	40.4	-2.3	-45.3	45.4	267	0.0	0.05	1.0	0.0	0.05	1.0											
294	268	269	0.0	0.033	1.0	26.2	21.8	-47.3	52.1	294	0.0	0.425	1.0	39.9	-1.5	-45.3	45.4	268	0.0	0.033	1.0	0.0	0.033	1.0											
295	269	270	0.0	0.016	1.0	25.7	22.6	-47.3	52.5	295	0.0	0.411	1.0	39.4	-0.7	-45.3	45.4	269	0.0	0.017	1.0	0.0	0.017	1.0											
296	270	271	0.0	0.0	1.0	25.3	23.5	-47.3	52.8	296	B_d	0.0	0.398	1.0	38.8	0.0	-45.3	45.4	270	B_s	0.0	0.0	1.0	0.0	0.375	1.0	37.9	1.4	-45.3	45.5	271	B_e	0.0	0.0	1.0
297	271	272	0.016	0.0	1.0	25.8	24.6	-46.8	52.9	297	0.0	0.385	1.0	38.3	0.8	-45.3	45.4	271	0.017	0.0	1.0	0.0	0.363	1.0	37.5	2.1	-45.5	45.6	272	0.017	0.0	1.0			
299	272	273	0.033	0.0	1.0	26.3	25.8	-46.2	52.9	299	0.0	0.371	1.0	37.8	1.6	-45.4	45.5	272	0.033	0.0	1.0	0.0	0.351	1.0	37.1	2.9	-45.6	45.8	273	0.033	0.0	1.0			
300	273	274	0.05	0.0	1.0	26.9	26.9	-45.6	52.9	300	0.0	0.359	1.0	37.3	2.4	-45.5	45.7	273	0.05	0.0	1.0	0.0	0.339	1.0	36.6	3.7	-45.7	45.9	274	0.05	0.0	1.0			
301	274	275	0.066	0.0	1.0	27.4	28.0	-45.0	53.0	301	0.0	0.346	1.0	36.9	3.2	-45.6	45.8	274	0.067	0.0	1.0	0.0	0.327	1.0	36.2	4.4	-45.7	46.0	275	0.067	0.0	1.0			
303	275	276	0.083	0.0	1.0	27.9	29.1	-44.3	53.0	303	0.0	0.334	1.0	36.4	4.0	-45.7	46.0	275	0.083	0.0	1.0	0.0	0.315	1.0	35.7	5.2	-45.8	46.2	276	0.083	0.0	1.0			
304	276	277	0.1	0.0	1.0	28.5	30.2	-43.6	53.1	304	0.0	0.321	1.0	36.0	4.8	-45.8	46.1	276	0.1	0.0	1.0	0.0	0.303	1.0	35.3	6.0	-45.9	46.3	277	0.1	0.0	1.0			
306	277	278	0.116	0.0	1.0	29.0	31.2	-42.9	53.1	306	0.0	0.309	1.0	35.5	5.6	-45.8	46.3	277	0.117	0.0	1.0	0.0	0.291	1.0	34.9	6.8	-45.9	46.5	278	0.117	0.0	1.0			
307	278	279	0.133	0.0	1.0	29.4	32.1	-42.3	53.1	307	0.0	0.296	1.0	35.0	6.5	-45.9	46.4	278	0.133	0.0	1.0	0.0	0.279	1.0	34.4	7.6	-45.9	46.6	279	0.133	0.0	1.0			
307	279	280	0.15	0.0	1.0	29.7	32.7	-41.9	53.2	307	0.0	0.283	1.0	34.6	7.3	-45.9	46.6	279	0.15	0.0	1.0	0.0	0.267	1.0	34.0	8.3	-45.9	46.8	280	0.15	0.0	1.0			
308	280	281	0.166	0.0	1.0	30.0	33.3	-41.5	53.2	308	0.0	0.271	1.0	34.1	8.1	-45.9	46.7	280	0.167	0.0	1.0	0.0	0.256	1.0	33.5	9.1	-45.9	46.9	281	0.167	0.0	1.0			
309	281	282	0.183	0.0	1.0	30.3	33.9	-41.0	53.2	309	0.0	0.258	1.0	33.6	8.9	-45.9	46.9	281	0.183	0.0	1.0	0.0	0.243	1.0	33.1	9.9	-46.0	47.2	282	0.183	0.0	1.0			
310	282	283	0.2	0.0	1.0	30.6	34.5	-40.6	53.3	310	0.0	0.245	1.0	33.1	9.8	-46.0	47.1	282	0.2	0.0	1.0	0.0	0.229	1.0	32.5	10.8	-46.2	47.5	283	0.2	0.0	1.0			
311	283	284	0.216	0.0	1.0	30.9	35.0	-40.1	53.3	311	0.0	0.231	1.0	32.6	10.7	-46.2	47.5	283	0.217	0.0	1.0	0.0	0.215	1.0	32.0	11.6	-46.3	47.9	284	0.217	0.0	1.0			
311	284	285	0.233	0.0	1.0	31.2	35.6	-39.6	53.3	311	0.0	0.216	1.0	32.1	11.6	-46.3	47.8	284	0.233	0.0	1.0	0.0	0.202	1.0	31.5	12.5	-46.5	48.2	285	0.233	0.0	1.0			
312	285	285	0.25	0.0	1.0	31.5	36.2	-39.2	53.4	312	0.0	0.202	1.0	31.5	12.5	-46.5	48.2	285	0.25	0.0	1.0	0.0	0.188	1.0	31.0	13.3	-46.6	48.5	285	0.25	0.0	1.0			
314	286	286	0.266	0.0	1.0	31.8	37.8	-38.3	53.8	314	0.0	0.188	1.0	31.0	13.4	-46.6	48.6	286	0.267	0.0	1.0	0.0	0.175	1.0	30.5	14.2	-46.7	48.9	286	0.267	0.0	1.0			
316	287	287	0.283	0.0	1.0	32.1	39.4	-37.4	54.3	316	0.0	0.173	1.0	30.4	14.3	-46.7	48.9	287	0.283	0.0	1.0	0.0	0.161	1.0	30.0	15.1	-46.8	49.2	287	0.283	0.0	1.0			
318	288	288	0.3	0.0	1.0	32.4	40.9	-36.4	54.8	318	0.0	0.159	1.0	29.9	15.2	-46.8	49.3	288	0.3	0.0	1.0	0.0	0.147	1.0	29.5	16.0	-46.8	49.6	288	0.3	0.0	1.0			
320	289	289	0.316	0.0	1.0	32.7	42.4	-35.3	55.3	320	0.0	0.145	1.0	29.4	16.2	-46.8	49.6	289	0.317	0.0	1.0	0.0	0.134	1.0	28.9	16.9	-46.9	49.9	289	0.317	0.0	1.0			
322	290	290	0.333	0.0	1.0	33.0	43.9	-34.2	55.7	322	0.0	0.13	1.0	28.8	17.1	-46.9	50.0	290	0.333	0.0	1.0	0.0	0.118	1.0	28.4	17.8	-46.9	50.3	290	0.333	0.0	1.0			
323	291	291	0.35	0.0	1.0	33.3	45.4	-33.1	56.2	323	0.0	0.112	1.0	28.3	18.1	-47.0	50.4	291	0.35	0.0	1.0	0.0	0.098	1.0	27.9	18.7	-47.0	50.7	291	0.35	0.0	1.0			
325	292	292	0.366	0.0	1.0	33.6	46.9	-31.8	56.7	325	0.0	0.091	1.0	27.7	19.1	-47.1	50.9	292	0.367	0.0	1.0	0.0	0.079	1.0	27.4	19.6	-47.1	51.1	292	0.367	0.0	1.0			
327	293	293	0.383	0.0	1.0	34.0	48.0	-30.9	57.1	327	0.0	0.07	1.0	27.2	20.1	-47.1	51.3	293	0.383	0.0	1.0	0.0	0.059	1.0	26.9	20.6	-47.2	51.6	293	0.383	0.0	1.0			
328	294	294	0.4	0.0	1.0	34.6	48.9	-30.3	57.5	328	0.0	0.05	1.0	26.6	21.1	-47.2	51.8	294	0.4	0.0	1.0	0.0	0.04	1.0	26.4	21.6	-47.2	52.0	294	0.4	0.0	1.0			
329	295	295	0.416	0.0	1.0	35.1	49.7	-29.7	57.9	329	0.0	0.029	1.0	26.1	22.1	-47.2	52.2	295	0.417	0.0	1.0	0.0	0.02	1.0	25.9	22.5	-47.3	52.4	295	0.417	0.0	1.0			
330	296	296	0.433	0.0	1.0	35.7	50.5	-29.0	58.3	330	0.0	0.008	1.0	25.6	23.1	-47.3	52.7	296	0.433	0.0	1.0	0.0	0.001	1.0	25.3	23.5	-47.3	52.9	296	0.433	0.0	1.0			
331	297	297	0.45	0.0	1.0	36.2	51.4	-28.4	58.7	331	0.007	0.0	1.0	25.6	24.0	-47.0	52.9	297	0.45	0.0	1.0	0.011	0.0	1.0	25.7	24.3	-46.9	52.9	297	0.45	0.0	1.0			
332	298	298	0.466	0.0	1.0	36.7	52.2	-27.7	59.1	332	0.019	0.0	1.0	25.9	24.8	-46.6	52.9	298	0.467	0.0	1.0	0.023	0.0	1.0	26.1	2									

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; $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;
Six hue angles of the device colours RYGBCM; $h_{ab,d} = 32.8, 97.2, 157.8, 236.2, 296.4, 353.3$; Six hue angles of the elementary colours RYGBCM; $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_{dd361M}	LAB^*_{d361Mi}	$LAB^*_{dsx361Mi}$	$rgb^*_{dd361Mi}$	LAB^*_{d361Mi}	$LAB^*_{dsx361Mi}$	$rgb^*_{dd361Mi}$	LAB^*_{d361Mi}	$LAB^*_{dsx361Mi}$	$rgb^*_{dd361Mi}$	LAB^*_{d361Mi}	$LAB^*_{dsx361Mi}$	$rgb^*_{dd361Mi}$	LAB^*_{d361Mi}	$LAB^*_{dsx361Mi}$	
333	300	300	0.5	1.0	37.8	53.8	-26.3	59.9	333	0.043	0.0	1.0	26.7	26.5	-45.8	53.0	300	
334	301	301	0.516	0.0	1.0	38.3	54.5	-25.7	60.3	334	0.056	0.0	1.0	27.1	27.3	-45.3	53.0	301
335	302	302	0.533	0.0	1.0	38.7	55.2	-25.2	60.6	335	0.068	0.0	1.0	27.5	28.1	-44.9	53.0	302
336	303	303	0.55	0.0	1.0	39.1	55.8	-24.6	61.0	336	0.08	0.0	1.0	27.9	28.9	-44.4	53.1	303
336	304	303	0.566	0.0	1.0	39.5	56.5	-24.0	61.4	336	0.092	0.0	1.0	28.3	29.7	-43.9	53.1	304
337	305	304	0.583	0.0	1.0	39.9	57.2	-23.4	61.8	337	0.104	0.0	1.0	28.7	30.5	-43.4	53.1	305
338	306	305	0.6	0.0	1.0	40.3	57.8	-22.8	62.2	338	0.116	0.0	1.0	29.0	31.2	-42.9	53.1	306
339	307	306	0.616	0.0	1.0	40.7	58.5	-22.1	62.5	339	0.13	0.0	1.0	29.4	32.0	-42.4	53.2	307
340	308	307	0.633	0.0	1.0	41.1	59.3	-21.4	63.0	340	0.151	0.0	1.0	29.8	32.8	-41.8	53.2	308
341	309	308	0.65	0.0	1.0	41.4	60.3	-20.5	63.7	341	0.172	0.0	1.0	30.2	33.5	-41.3	53.3	309
342	310	309	0.666	0.0	1.0	41.7	61.3	-19.7	64.3	342	0.193	0.0	1.0	30.6	34.3	-40.7	53.3	310
343	311	310	0.683	0.0	1.0	41.9	62.2	-18.8	65.0	343	0.214	0.0	1.0	30.9	35.0	-40.2	53.3	311
344	312	311	0.7	0.0	1.0	42.2	63.2	-17.8	65.6	344	0.234	0.0	1.0	31.3	35.7	-39.6	53.4	312
345	313	312	0.716	0.0	1.0	42.5	64.1	-16.9	66.3	345	0.252	0.0	1.0	31.6	36.5	-39.0	53.5	313
346	314	313	0.733	0.0	1.0	42.8	65.0	-15.9	66.9	346	0.261	0.0	1.0	31.8	37.3	-38.5	53.7	314
347	315	314	0.75	0.0	1.0	43.1	65.9	-14.9	67.6	347	0.27	0.0	1.0	31.9	38.2	-38.1	54.0	315
347	316	315	0.766	0.0	1.0	43.5	66.4	-14.5	68.0	347	0.279	0.0	1.0	32.1	39.0	-37.6	54.2	316
348	317	316	0.783	0.0	1.0	43.8	66.9	-14.1	68.4	348	0.288	0.0	1.0	32.3	39.8	-37.1	54.5	317
348	318	317	0.8	0.0	1.0	44.2	67.3	-13.7	68.7	348	0.297	0.0	1.0	32.4	40.7	-36.5	54.7	318
348	319	318	0.816	0.0	1.0	44.6	67.8	-13.3	69.1	348	0.306	0.0	1.0	32.6	41.5	-36.0	55.0	319
349	320	319	0.833	0.0	1.0	45.0	68.3	-12.9	69.5	349	0.315	0.0	1.0	32.7	42.3	-35.4	55.2	320
349	321	320	0.85	0.0	1.0	45.3	68.8	-12.5	69.9	349	0.324	0.0	1.0	32.9	43.1	-34.8	55.5	321
350	322	321	0.866	0.0	1.0	45.7	69.2	-12.1	70.3	350	0.333	0.0	1.0	33.1	43.9	-34.2	55.8	322
350	323	321	0.883	0.0	1.0	46.1	69.7	-11.7	70.7	350	0.342	0.0	1.0	33.2	44.7	-33.6	56.0	323
350	324	322	0.9	0.0	1.0	46.4	70.1	-11.2	71.0	350	0.351	0.0	1.0	33.4	45.5	-33.0	56.3	324
351	325	323	0.916	0.0	1.0	46.7	70.6	-10.8	71.4	351	0.359	0.0	1.0	33.5	46.3	-32.3	56.5	325
351	326	324	0.933	0.0	1.0	47.0	71.0	-10.3	71.8	351	0.368	0.0	1.0	33.7	47.1	-31.6	56.8	326
352	327	325	0.95	0.0	1.0	47.3	71.5	-9.9	72.2	352	0.379	0.0	1.0	34.0	47.9	-31.0	57.1	327
352	328	326	0.966	0.0	1.0	47.6	71.9	-9.4	72.5	352	0.397	0.0	1.0	34.5	48.7	-30.4	57.5	328
352	329	327	0.983	0.0	1.0	47.9	72.4	-9.0	72.9	352	0.414	0.0	1.0	35.1	49.6	-29.7	57.9	329
353	330	328	1.0	0.0	1.0	48.2	72.8	-8.5	73.3	353	0.432	0.0	1.0	35.7	50.5	-29.1	58.3	330
353	331	329	1.0	0.0	0.983	48.2	72.7	-7.9	73.1	353	0.449	0.0	1.0	36.2	51.4	-28.4	58.7	331
354	332	330	1.0	0.0	0.966	48.2	72.5	-7.4	72.9	354	0.467	0.0	1.0	36.8	52.2	-27.7	59.1	332
354	333	331	1.0	0.0	0.95	48.2	72.4	-6.8	72.7	354	0.484	0.0	1.0	37.4	53.1	-26.9	59.6	333
355	334	332	1.0	0.0	0.933	48.2	72.2	-6.2	72.5	355	0.502	0.0	1.0	37.9	53.9	-26.2	60.0	334
355	335	333	1.0	0.0	0.916	48.2	72.0	-5.7	72.3	355	0.524	0.0	1.0	38.5	54.8	-25.5	60.5	335
355	336	334	1.0	0.0	0.9	48.2	71.9	-5.1	72.1	355	0.546	0.0	1.0	39.0	55.7	-24.7	61.0	336
356	337	335	1.0	0.0	0.883	48.2	71.7	-4.6	71.8	356	0.567	0.0	1.0	39.6	56.6	-23.9	61.5	337
356	338	336	1.0	0.0	0.866	48.2	71.5	-4.0	71.7	356	0.589	0.0	1.0	40.1	57.5	-23.1	62.0	338
357	339	337	1.0	0.0	0.85	48.2	71.4	-3.3	71.5	357	0.611	0.0	1.0	40.7	58.3	-22.3	62.5	339
357	340	338	1.0	0.0	0.833	48.2	71.3	-2.7	71.3	357	0.631	0.0	1.0	41.1	59.2	-21.5	63.0	340
358	341	339	1.0	0.0	0.816	48.2	71.1	-2.1	71.1	358	0.648	0.0	1.0	41.4	60.2	-20.6	63.7	341
358	342	339	1.0	0.0	0.8	48.2	70.9	-1.4	71.0	358	0.664	0.0	1.0	41.7	61.1	-19.8	64.3	342
359	343	340	1.0	0.0	0.783	48.1	70.8	-0.8	70.8	359	0.68	0.0	1.0	41.9	62.1	-18.9	64.9	343
359	344	341	1.0	0.0	0.766	48.1	70.6	-0.2	70.6	359	0.697	0.0	1.0	42.2	63.0	-18.0	65.6	344
360	345	342	1.0	0.0	0.75	48.1	70.4	0.3	70.4	360	0.713	0.0	1.0	42.5	64.0	-17.0	66.2	345



vedere dei file simili: <http://130.149.60.45/~farbmetrik/QI65/QI65.HTM>
informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

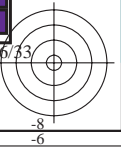
TUB iscrizione: 20130201-QI65/QI65L0FA.TXT /.PS
la domanda per la misura uscita nella stampa di offset, separazione cmy6* (CMYK)
TUB materiale: code=rh4ta

4-1131530-L0 QI650-73 LAB*la, YN=0%, XYZnw=2.4, 2.5, 2.6, 85.1, 88.8, 104.3, LAB*nw=17.7, 0.0, 0.0, 95.5, 0.0, 0.0

uscita: Offset standard print; separation cmy6*, D65, pagina 16/33

grafico TUB-QI65; codice di tinte: $H^*_e=Y75G_e$
cerchio delle tinte a 48 passi; $rgb-LabCh^*$ tavole

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



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; $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;
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; $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_d	$dd361M$	LAB^*_d	$ddx361Mi$ (x=LabCh)	rgb^*_s	$ds361Mi$	LAB^*_s	$dsx361Mi$ (x=LabCh)	rgb^*_e	$de361Mi$	LAB^*_e	$dex361Mi$ (x=LabCh)	rgb^*_d	$dd361Mi$	rgb^*_d	rgb^*_s	rgb^*_e																
360	345	342	1.0	0.0	0.75	48.1	70.4	0.3	70.4	360	0.713	0.0	1.0	42.5	64.0	-17.0	66.2	345	1.0	0.0	0.75	0.678	0.0	1.0	41.9	61.9	-19.0	64.8	342	1.0	0.0	0.75			
361	346	343	1.0	0.0	0.733	48.1	70.3	1.3	70.3	361	0.73	0.0	1.0	42.8	64.9	-16.1	66.9	346	1.0	0.0	0.733	0.693	0.0	1.0	42.2	62.8	-18.2	65.4	343	1.0	0.0	0.733			
361	347	344	1.0	0.0	0.716	48.1	70.1	2.2	70.1	361	0.746	0.0	1.0	43.1	65.8	-15.1	67.5	347	1.0	0.0	0.717	0.709	0.0	1.0	42.4	63.7	-17.3	66.0	344	1.0	0.0	0.717			
362	348	345	1.0	0.0	0.7	48.1	69.9	3.1	70.0	362	0.782	0.0	1.0	43.9	66.9	-14.1	68.4	348	1.0	0.0	0.7	0.724	0.0	1.0	42.7	64.6	-16.4	66.6	345	1.0	0.0	0.7			
363	349	346	1.0	0.0	0.683	48.1	69.7	4.0	69.8	363	0.823	0.0	1.0	44.8	68.0	-13.1	69.3	349	1.0	0.0	0.683	0.74	0.0	1.0	43.0	65.4	-15.5	67.3	346	1.0	0.0	0.683			
364	350	347	1.0	0.0	0.666	48.0	69.5	4.9	69.7	364	0.864	0.0	1.0	45.7	69.2	-12.1	70.3	350	1.0	0.0	0.667	0.764	0.0	1.0	43.4	66.4	-14.5	68.0	347	1.0	0.0	0.667			
364	351	348	1.0	0.0	0.65	48.0	69.3	5.7	69.5	364	0.905	0.0	1.0	46.5	70.3	-11.0	71.2	351	1.0	0.0	0.65	0.803	0.0	1.0	44.3	67.5	-13.6	68.9	348	1.0	0.0	0.65			
365	352	349	1.0	0.0	0.633	48.0	69.0	6.6	69.3	365	0.946	0.0	1.0	47.3	71.4	-9.9	72.1	352	1.0	0.0	0.633	0.842	0.0	1.0	45.2	68.6	-12.7	69.8	349	1.0	0.0	0.633			
366	353	350	1.0	0.0	0.616	48.0	68.8	7.5	69.2	366	0.988	0.0	1.0	48.0	72.5	-8.8	73.1	353	1.0	0.0	0.617	0.881	0.0	1.0	46.1	69.7	-11.7	70.6	350	1.0	0.0	0.617			
367	354	351	1.0	0.0	0.6	47.9	68.7	8.5	69.2	367	1.0	0.0	0.973	48.3	72.6	-7.5	73.0	354	1.0	0.0	0.6	0.92	0.0	1.0	46.8	70.7	-10.7	71.5	351	1.0	0.0	0.6			
367	355	352	1.0	0.0	0.583	47.9	68.6	9.4	69.2	367	1.0	0.0	0.935	48.3	72.3	-6.2	72.5	355	1.0	0.0	0.583	0.959	0.0	1.0	47.5	71.8	-9.6	72.4	352	1.0	0.0	0.583			
368	356	353	1.0	0.0	0.566	47.9	68.4	10.3	69.2	368	1.0	0.0	0.896	48.3	71.9	-4.9	72.1	356	1.0	0.0	0.567	0.998	0.0	1.0	48.2	72.8	-8.5	73.3	353	1.0	0.0	0.567			
369	357	354	1.0	0.0	0.55	47.8	68.2	11.2	69.2	369	1.0	0.0	0.86	48.3	71.5	-3.6	71.6	357	1.0	0.0	0.55	1.0	0.0	0.965	48.3	72.6	-7.3	72.9	354	1.0	0.0	0.55			
370	358	355	1.0	0.0	0.533	47.8	68.1	12.1	69.1	370	1.0	0.0	0.827	48.2	71.2	-2.4	71.3	358	1.0	0.0	0.533	1.0	0.0	0.929	48.3	72.2	-6.0	72.5	355	1.0	0.0	0.533			
370	359	356	1.0	0.0	0.516	47.7	67.9	13.1	69.1	370	1.0	0.0	0.794	48.2	70.9	-1.1	70.9	359	1.0	0.0	0.517	1.0	0.0	0.892	48.3	71.8	-4.8	72.0	356	1.0	0.0	0.517			
371	360	357	1.0	0.0	0.5	47.7	67.7	14.0	69.1	371	1.0	0.0	0.761	48.2	70.6	0.0	70.6	360	1.0	0.0	0.5	0.949	0.0	1.0	47.3	71.5	-9.9	72.2	357	1.0	0.0	0.5			
372	361	358	1.0	0.0	0.483	47.7	67.5	15.0	69.2	372	1.0	0.0	0.735	48.1	70.3	1.2	70.3	361	1.0	0.0	0.483	0.995	0.0	1.0	48.2	72.7	-8.6	73.2	358	1.0	0.0	0.483			
373	362	359	1.0	0.0	0.466	47.7	67.3	16.1	69.2	373	1.0	0.0	0.712	48.1	70.1	2.4	70.1	362	1.0	0.0	0.467	1.0	0.0	0.962	48.3	72.5	-7.2	72.9	359	1.0	0.0	0.467			
374	363	360	1.0	0.0	0.45	47.7	67.2	17.1	69.3	374	1.0	0.0	0.69	48.1	69.8	3.7	69.9	363	1.0	0.0	0.45	1.0	0.0	0.919	48.3	72.1	-5.7	72.3	360	1.0	0.0	0.45			
375	364	361	1.0	0.0	0.433	47.7	67.0	18.2	69.4	375	1.0	0.0	0.667	48.1	69.5	4.9	69.7	364	1.0	0.0	0.433	1.0	0.0	0.876	48.3	71.7	-4.3	71.8	361	1.0	0.0	0.433			
376	365	362	1.0	0.0	0.416	47.7	66.7	19.2	69.5	376	1.0	0.0	0.645	48.1	69.2	6.1	69.5	365	1.0	0.0	0.417	1.0	0.0	0.839	48.3	71.4	-2.9	71.4	362	1.0	0.0	0.417			
376	366	363	1.0	0.0	0.4	47.7	66.5	20.3	69.5	376	1.0	0.0	0.623	48.0	68.9	7.2	69.3	366	1.0	0.0	0.4	1.0	0.0	0.802	48.2	71.0	-1.5	71.0	363	1.0	0.0	0.4			
377	367	364	1.0	0.0	0.383	47.7	66.3	21.3	69.6	377	1.0	0.0	0.601	48.0	68.8	8.4	69.3	367	1.0	0.0	0.383	1.0	0.0	0.765	48.2	70.6	-0.1	70.6	364	1.0	0.0	0.383			
378	368	365	1.0	0.0	0.366	47.7	66.1	22.3	69.7	378	1.0	0.0	0.58	47.9	68.6	9.6	69.3	368	1.0	0.0	0.367	1.0	0.0	0.735	48.1	70.3	1.2	70.3	365	1.0	0.0	0.367			
379	369	366	1.0	0.0	0.35	47.7	66.0	23.2	69.9	379	1.0	0.0	0.558	47.9	68.4	10.8	69.2	369	1.0	0.0	0.35	1.0	0.0	0.71	48.1	70.1	2.6	70.1	366	1.0	0.0	0.35			
380	370	367	1.0	0.0	0.333	47.7	65.8	24.2	70.2	380	1.0	0.0	0.536	47.8	68.1	12.0	69.2	370	1.0	0.0	0.333	1.0	0.0	0.685	48.1	69.8	3.9	69.9	367	1.0	0.0	0.333			
380	371	368	1.0	0.0	0.316	47.7	65.7	25.1	70.4	380	1.0	0.0	0.515	47.8	67.9	13.2	69.2	371	1.0	0.0	0.317	1.0	0.0	0.66	48.1	69.4	5.2	69.6	368	1.0	0.0	0.317			
381	372	369	1.0	0.0	0.3	47.7	65.6	26.0	70.6	381	1.0	0.0	0.494	47.8	67.7	14.4	69.2	372	1.0	0.0	0.3	1.0	0.0	0.635	48.1	69.1	6.6	69.4	369	1.0	0.0	0.3			
382	373	370	1.0	0.0	0.283	47.7	65.4	27.0	70.8	382	1.0	0.0	0.475	47.8	67.5	15.6	69.3	373	1.0	0.0	0.283	1.0	0.0	0.611	48.0	68.8	7.9	69.3	370	1.0	0.0	0.283			
383	374	371	1.0	0.0	0.266	47.7	65.2	27.9	71.0	383	1.0	0.0	0.456	47.8	67.3	16.8	69.3	374	1.0	0.0	0.267	1.0	0.0	0.587	48.0	68.6	9.2	69.3	371	1.0	0.0	0.267			
383	375	372	1.0	0.0	0.25	47.7	65.0	28.9	71.2	383	1.0	0.0	0.437	47.8	67.1	18.0	69.4	375	1.0	0.0	0.25	1.0	0.0	0.563	47.9	68.4	10.6	69.2	372	1.0	0.0	0.25			
384	376	373	1.0	0.0	0.233	47.6	65.0	29.7	71.5	384	1.0	0.0	0.418	47.8	66.8	19.2	69.5	376	1.0	0.0	0.233	1.0	0.0	0.539	47.8	68.2	11.9	69.2	373	1.0	0.0	0.233			
385	377	374	1.0	0.0	0.216	47.6	64.9	30.5	71.8	385	1.0	0.0	0.399	47.8	66.5	20.3	69.6	377	1.0	0.0	0.217	1.0	0.0	0.515	47.8	67.9	13.2	69.2	374	1.0	0.0	0.217			
385	378	375	1.0	0.0	0.2	47.6	64.9	31.4	72.1	385	1.0	0.0	0.38	47.8	66.3	21.5	69.7	378	1.0	0.0	0.2	1.0	0.0	0.492	47.8	67.6	14.5	69.2	375	1.0	0.0	0.2			
386	379	376	1.0	0.0	0.183	47.5	64.8	32.2	72.4	386	1.0	0.0	0.359	47.8	66.1	22.8	69.9	379	1.0	0.0	0.183	1.0	0.0	0.471	47.8	67.4	15.8	69.3	376	1.0	0.0	0.183			
387	380	377	1.0	0.0	0.166	47.5	64.7	33.0	72.7	387	1.0	0.0	0.337	47.8	65.9	24.0	70.2	380	1.0	0.0	0.167	1.0	0.0	0.45	47.8	67.2	17.2	69.4	377	1.0	0.0	0.167			
387	381	378	1.0	0.0	0.15	47.5	64.6	33.9	72.9	387	1.0	0.0	0.315	47.8	65.7	25.2	70.4	381	1.0	0.0	0.15	1.0	0.0	0.429	47.8	67.0	18.5	69.5	378	1.0	0.0	0.15			
388	382	379	1.0	0.0	0.133	47.4	64.5	34.7	73.2	388	1.0	0.0	0.293	47.7	65.5	26.5	70.7	382	1.0	0.0	0.133	1.0	0.0	0.408	47.8	66.7	19.8	69.6	379	1.0	0.0	0.133			
388	383	380	1.0	0.0	0.116	47.4	64.4	35.5	73.6	388	1.0	0.0	0.271	47.7	65.3	27.7	71.0	383	1.0	0.0	0.117	1.0	0.0	0.											

http://130.149.60.45/~farbmetrik/QI65/QI65L0FA.TXT /.PS; 3D-linearizzazione F: 3D-linearizzazione QI65/QI65LJ30FA.DAT nel file (F), pagina 18/33

Table with columns: nif, HHC*File, rgb*File, icr*File, hsa*File, rgb*File, LabC*File, cmyk*sep*File, rha*File, rha*File, LabC*File, rha*File, delta. The table contains 360 rows of data for various color patches.

vedere dei file simili: http://130.149.60.45/~farbmetrik/QI65/QI65.HTM informazioni tecniche: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

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

grafico TUB-QI65; codice di tinte: H*e=Y75Ge colori e la differenza, ΔE*_{ab}

nif	HC*File	rgb_Rate	iet_Rate	hsa_Rate	rgb*File	LabC*File	cmyp*_sepRate	hsa*File	rgb*File	LabC*File	delta
0/648	R00Y_100_100de	1.0	0.0	0.0	1.0	0.0	0.0	0.789	0.0	0.0	0.0
1/666	R25Y_100_100de	0.0	1.0	0.5	1.0	0.0	0.0	0.866	1.0	0.0	0.0
2/684	R50Y_100_100de	0.0	1.0	0.5	1.0	0.0	0.0	0.649	0.0	0.0	0.0
3/702	R75Y_100_100de	0.0	1.0	0.5	1.0	0.0	0.0	0.435	1.0	0.0	0.0
4/720	Y00G_100_100de	1.0	0.0	0.0	1.0	0.0	0.0	0.159	0.0	0.0	0.0
5/558	Y25G_100_100de	0.75	1.0	0.5	1.0	0.0	0.0	0.381	0.0	0.0	0.0
6/396	Y50G_100_100de	0.25	1.0	0.5	1.0	0.0	0.0	0.672	1.0	0.0	0.0
7/234	Y75G_100_100de	0.0	1.0	0.5	1.0	0.0	0.0	0.886	0.0	0.0	0.0
8/72	G00B_100_100de	0.0	1.0	0.5	1.0	0.0	0.0	0.905	0.0	0.0	0.0
9/72	G25B_100_100de	0.0	1.0	0.5	1.0	0.0	0.0	0.905	0.0	0.0	0.0
10/76	G50B_100_100de	0.0	1.0	0.5	1.0	0.0	0.0	0.535	0.0	0.0	0.0
11/84	G75B_100_100de	0.0	1.0	0.5	1.0	0.0	0.0	0.264	0.0	0.0	0.0
12/440	G00B_100_100de	0.0	1.0	0.5	1.0	0.0	0.0	0.216	0.0	0.0	0.0
13/8	B00M_100_100de	0.0	1.0	0.5	1.0	0.0	0.0	0.999	0.0	0.0	0.0
14/332	B25R_100_100de	0.5	1.0	0.5	1.0	0.0	0.0	0.663	0.0	0.0	0.0
15/656	B50R_100_100de	1.0	0.0	0.5	1.0	0.0	0.0	0.954	1.0	0.0	0.0
16/652	B75R_100_100de	1.0	0.0	0.5	1.0	0.0	0.0	0.59	1.0	0.0	0.0
17/648	R00Y_100_100de	1.0	0.0	0.5	1.0	0.0	0.0	0.789	0.0	0.0	0.0
18/688	R00Y_100_100de	1.0	0.5	0.5	1.0	0.0	0.0	0.375	0.0	0.0	0.0
19/706	R25Y_100_100de	1.0	0.5	0.5	1.0	0.0	0.0	0.375	0.0	0.0	0.0
20/724	Y00G_100_100de	1.0	0.5	0.5	1.0	0.0	0.0	0.09	0.0	0.0	0.0
21/440	Y25G_100_100de	0.75	1.0	0.5	1.0	0.0	0.0	0.357	0.0	0.0	0.0
22/400	Y50G_100_100de	0.25	1.0	0.5	1.0	0.0	0.0	0.634	0.0	0.0	0.0
23/400	Y75G_100_100de	0.0	1.0	0.5	1.0	0.0	0.0	0.15	0.0	0.0	0.0
24/564	B00M_100_100de	0.5	1.0	0.5	1.0	0.0	0.0	0.948	0.0	0.0	0.0
25/692	B50R_100_100de	1.0	0.5	0.5	1.0	0.0	0.0	0.293	0.0	0.0	0.0
26/688	R00Y_100_100de	1.0	0.5	0.5	1.0	0.0	0.0	0.514	0.0	0.0	0.0
27/506	R00Y_075_050de	0.75	0.25	0.5	1.0	0.5	0.604	0.475	0.255	0.0	0.0
28/524	R25Y_075_050de	0.75	0.25	0.5	1.0	0.5	0.354	0.475	0.255	0.0	0.0
29/542	Y00G_075_050de	0.75	0.25	0.5	1.0	0.5	0.424	0.276	0.276	0.0	0.0
30/380	Y50G_075_050de	0.25	0.75	0.5	1.0	0.413	0.75	0.179	0.0	0.0	0.0
31/218	G00B_075_050de	0.25	0.75	0.5	1.0	0.25	0.296	0.457	0.0	0.0	0.0
32/222	G50B_075_050de	0.25	0.75	0.5	1.0	0.25	0.296	0.457	0.0	0.0	0.0
33/186	B00R_075_050de	0.25	0.75	0.5	1.0	0.25	0.296	0.457	0.0	0.0	0.0
34/510	B50R_075_050de	0.25	0.75	0.5	1.0	0.25	0.296	0.457	0.0	0.0	0.0
35/506	R00Y_075_050de	0.75	0.25	0.5	1.0	0.5	0.354	0.475	0.255	0.0	0.0
36/324	R00Y_050_050de	0.5	0.0	0.5	1.0	0.5	0.104	0.843	0.0	0.0	0.0
37/342	R25Y_050_050de	0.5	0.0	0.5	1.0	0.5	0.174	0.607	0.0	0.0	0.0
38/360	Y00G_050_050de	0.5	0.0	0.5	1.0	0.5	0.42	0.216	0.0	0.0	0.0
39/198	Y50G_050_050de	0.25	0.5	0.5	1.0	0.163	0.5	0.0	0.0	0.0	0.0
40/36	G00B_050_050de	0.0	0.5	0.5	1.0	0.0	0.5	0.0	0.0	0.0	0.0
41/40	G50B_050_050de	0.0	0.5	0.5	1.0	0.0	0.5	0.0	0.0	0.0	0.0
42/4	B00R_050_050de	0.0	0.5	0.5	1.0	0.0	0.187	0.542	0.0	0.0	0.0
43/328	B50R_050_050de	0.5	0.0	0.5	1.0	0.203	0.0	0.802	0.0	0.0	0.0
44/324	R00Y_050_050de	0.5	0.0	0.5	1.0	0.5	0.104	0.843	0.0	0.0	0.0
45/0	NW_000de	0.0	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0
46/91	NW_015de	0.125	0.125	0.125	1.0	0.0	0.0	0.0	0.0	0.0	0.0
47/182	NW_025de	0.25	0.25	0.25	1.0	0.0	0.0	0.0	0.0	0.0	0.0
48/273	NW_035de	0.375	0.375	0.375	1.0	0.0	0.0	0.0	0.0	0.0	0.0
49/364	NW_050de	0.5	0.5	0.5	1.0	0.0	0.0	0.0	0.0	0.0	0.0
50/455	NW_065de	0.625	0.625	0.625	1.0	0.0	0.0	0.0	0.0	0.0	0.0
51/546	NW_080de	0.75	0.75	0.75	1.0	0.0	0.0	0.0	0.0	0.0	0.0
52/637	NW_088de	0.875	0.875	0.875	1.0	0.0	0.0	0.0	0.0	0.0	0.0
53/728	NW_100de	1.0	1.0	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0

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

grafico TUB-QI65; codice di tinte: H*_e=Y75G_e
colori e la differenza, ΔE*_a

QI650-7N_19/33-F

4-1131830-F0

http://130.149.60.45/~farbmetrik/QI65/QI65L0FA.TXT /.PS; 3D-linearizzazione F: 3D-linearizzazione QI65/QI65L0FA.DAT nel file (F), pagina 25/33

Table with 15 columns: n, HHC*File, rpb*File, icr*File, hsa*File, rpb*File, LabC*File, cmykn*File, rpb*File, hsa*File, LabC*File, rpb*File, LabC*File, hsa*File, delta. Rows include color names like R00Y, B00M, Y18C, etc.

vedere dei file simili: http://130.149.60.45/~farbmetrik/QI65/QI65.HTM informazioni tecniche: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

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

grafico TUB-QI65; codice di tinte: H*e=Y75Ge colori e la differenza, ΔE*

http://130.149.60.45/~farbmetrik/QI65/QI65L0FA.TXT /.PS; 3D-linearizzazione F: 3D-linearizzazione QI65/QI65LJ30FA.DAT nel file (F), pagina 28/33

Table with 15 columns: n, HHC*File, rpb_Ete, icr_Ete, Hsa_Ete, rpb*File, LabC*File, LabC*File, cmyk*_sep, cmyk*_sep, rpb*File, LabC*File, Hsa_Ete, LabC*File, delta. Rows include color names like R00Y, R01Y, etc.

vedere dei file simili: http://130.149.60.45/~farbmetrik/QI65/QI65.HTM informazioni tecniche: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

grafico TUB-QI65; codice di tinte: H*e=Y75Ge colori e la differenza, ΔE*
immettere: rgb/cmyk -> rgbdelta uscita: 3D-linearizzazione a cmyk*de

http://130.149.60.45/~farbmetrik/QI65/QI65L0FA.TXT /.PS; 3D-linearizzazione
F: 3D-linearizzazione QI65/QI65LJ30FA.DAT nel file (F), pagina 30/33

n	HC*File	rgb*File	icr*File	hsa*File	rgb*File	LabC*File	cmyk*sep*File	hsa*File	rgb*File	LabC*File	delta
810	NW_1000.de	0.875 0.875 1.0	1.0 1.0 1.0	0.0 0.0 0.0	1.0 1.0 1.0	95.4 0.0 0.0	0.0 0.0 0.0	360 0.0 0.0	1.0 1.0 1.0	95.4 0.0 0.0	0.0 0.0 0.0
811	BOOR_100.012a.de	0.875 0.875 1.0	1.0 1.0 1.0	0.125 0.937 1.0	0.875 0.921 1.0	88.2 0.1 0.0	0.157 0.075 0.0	360 0.0 0.0	1.0 1.0 1.0	95.4 0.0 0.0	0.0 0.0 0.0
812	BOOR_100.025a.de	0.75 0.75 1.0	1.0 1.0 1.0	0.25 0.875 1.0	0.75 0.843 1.0	81.0 0.3 0.0	0.144 0.021 0.0	248 0.0 0.0	1.0 1.0 1.0	95.4 0.0 0.0	0.0 0.0 0.0
813	BOOR_100.037a.de	0.625 0.625 1.0	1.0 1.0 1.0	0.375 0.812 1.0	0.625 0.765 1.0	73.8 0.5 0.0	0.149 0.213 0.0	248 0.0 0.0	1.0 1.0 1.0	95.4 0.0 0.0	0.0 0.0 0.0
814	BOOR_100.050a.de	0.5 0.5 1.0	1.0 1.0 1.0	0.5 0.75 1.0	0.5 0.687 1.0	66.7 0.6 0.0	0.227 0.227 0.0	248 0.0 0.0	1.0 1.0 1.0	95.4 0.0 0.0	0.0 0.0 0.0
815	BOOR_100.062a.de	0.375 0.375 1.0	1.0 1.0 1.0	0.625 0.687 1.0	0.375 0.609 1.0	59.5 0.8 0.0	0.007 0.372 0.0	248 0.0 0.0	1.0 1.0 1.0	95.4 0.0 0.0	0.0 0.0 0.0
816	BOOR_100.075a.de	0.25 0.25 1.0	1.0 1.0 1.0	0.75 0.625 1.0	0.25 0.531 1.0	52.3 1.0 0.0	0.017 0.669 0.0	248 0.0 0.0	1.0 1.0 1.0	95.4 0.0 0.0	0.0 0.0 0.0
817	BOOR_100.087a.de	0.125 0.125 1.0	1.0 1.0 1.0	0.875 0.562 1.0	0.125 0.452 1.0	45.1 1.2 0.0	0.014 0.758 0.0	248 0.0 0.0	1.0 1.0 1.0	95.4 0.0 0.0	0.0 0.0 0.0
818	BOOR_100.100a.de	0.0 0.0 1.0	1.0 1.0 1.0	1.0 0.5 1.0	0.0 0.374 1.0	37.9 1.3 0.0	0.000 0.999 0.0	248 0.0 0.0	1.0 1.0 1.0	95.4 0.0 0.0	0.0 0.0 0.0
819	YOOC_100.012a.de	0.875 0.875 1.0	1.0 1.0 1.0	0.125 0.937 1.0	1.0 0.98 0.875 1.0	93.9 -0.4 10.9	0.032 0.147 0.0	360 0.0 0.0	1.0 1.0 1.0	95.4 0.0 0.0	0.0 0.0 0.0
820	BOOR_087.012a.de	0.875 0.875 1.0	1.0 1.0 1.0	0.125 0.812 1.0	0.875 0.875 0.875 1.0	85.7 0.0 0.0	0.023 0.007 0.0	360 0.0 0.0	1.0 1.0 1.0	95.4 0.0 0.0	0.0 0.0 0.0
821	BOOR_087.025a.de	0.75 0.75 1.0	1.0 1.0 1.0	0.25 0.875 1.0	0.75 0.796 0.875 1.0	78.5 0.1 -5.6	0.188 0.087 0.0	360 0.0 0.0	1.0 1.0 1.0	95.4 0.0 0.0	0.0 0.0 0.0
822	BOOR_087.037a.de	0.625 0.625 1.0	1.0 1.0 1.0	0.375 0.812 1.0	0.625 0.718 0.875 1.0	71.3 0.3 -11.3	0.322 0.171 0.0	248 0.0 0.0	1.0 1.0 1.0	95.4 0.0 0.0	0.0 0.0 0.0
823	BOOR_087.050a.de	0.5 0.5 1.0	1.0 1.0 1.0	0.5 0.875 1.0	0.5 0.64 0.875 1.0	64.1 0.5 -17.0	0.488 0.261 0.0	248 0.0 0.0	1.0 1.0 1.0	95.4 0.0 0.0	0.0 0.0 0.0
824	BOOR_087.062a.de	0.375 0.375 1.0	1.0 1.0 1.0	0.625 0.875 1.0	0.375 0.562 0.875 1.0	56.9 0.6 -22.7	0.605 0.346 0.0	248 0.0 0.0	1.0 1.0 1.0	95.4 0.0 0.0	0.0 0.0 0.0
825	BOOR_087.075a.de	0.25 0.25 1.0	1.0 1.0 1.0	0.75 0.875 1.0	0.25 0.484 0.875 1.0	49.7 0.8 -28.3	0.722 0.456 0.0	248 0.0 0.0	1.0 1.0 1.0	95.4 0.0 0.0	0.0 0.0 0.0
826	BOOR_087.087a.de	0.125 0.125 1.0	1.0 1.0 1.0	0.875 0.875 1.0	0.125 0.406 0.875 1.0	42.5 1.0 -34.0	0.861 0.52 0.0	248 0.0 0.0	1.0 1.0 1.0	95.4 0.0 0.0	0.0 0.0 0.0
827	BOOR_087.100a.de	0.0 0.0 1.0	1.0 1.0 1.0	1.0 0.875 1.0	0.0 0.327 0.875 1.0	35.4 1.2 -39.7	0.963 0.595 0.0	248 0.0 0.0	1.0 1.0 1.0	95.4 0.0 0.0	0.0 0.0 0.0
828	YOOC_100.025a.de	0.875 0.875 1.0	1.0 1.0 1.0	0.25 0.812 1.0	1.0 0.96 0.75 92.3 -0.8	21.9 10.9 92.3	0.002 0.157 0.0	360 0.0 0.0	1.0 1.0 1.0	95.4 0.0 0.0	0.0 0.0 0.0
829	NW_075a.de	0.75 0.75 1.0	1.0 1.0 1.0	0.75 0.75 1.0	0.875 0.855 0.75 84.1 -0.0	10.9 10.9 92.3	0.000 0.018 0.0	360 0.0 0.0	1.0 1.0 1.0	95.4 0.0 0.0	0.0 0.0 0.0
830	BOOR_075.012a.de	0.625 0.625 1.0	1.0 1.0 1.0	0.625 0.687 1.0	0.625 0.671 0.75 68.8 0.1 -5.6	5.6 5.6 21.7	0.178 0.102 0.0	248 0.0 0.0	1.0 1.0 1.0	95.4 0.0 0.0	0.0 0.0 0.0
831	BOOR_075.025a.de	0.5 0.5 1.0	1.0 1.0 1.0	0.75 0.625 1.0	0.5 0.593 0.75 61.6 0.3 -11.3	11.3 11.3 17.0	0.359 0.306 0.0	248 0.0 0.0	1.0 1.0 1.0	95.4 0.0 0.0	0.0 0.0 0.0
832	BOOR_075.037a.de	0.375 0.375 1.0	1.0 1.0 1.0	0.875 0.562 1.0	0.375 0.515 0.75 54.4 0.5 -17.0	17.0 17.0 22.7	0.521 0.407 0.0	248 0.0 0.0	1.0 1.0 1.0	95.4 0.0 0.0	0.0 0.0 0.0
833	BOOR_075.050a.de	0.25 0.25 1.0	1.0 1.0 1.0	1.0 0.5 1.0	0.25 0.430 0.75 47.2 0.6 -22.7	22.7 22.7 27.1	0.687 0.497 0.0	248 0.0 0.0	1.0 1.0 1.0	95.4 0.0 0.0	0.0 0.0 0.0
834	BOOR_075.062a.de	0.125 0.125 1.0	1.0 1.0 1.0	1.0 0.375 1.0	0.125 0.359 0.75 42.8 0.8 -28.3	28.3 28.3 32.9	0.861 0.581 0.0	248 0.0 0.0	1.0 1.0 1.0	95.4 0.0 0.0	0.0 0.0 0.0
835	BOOR_075.075a.de	0.0 0.0 1.0	1.0 1.0 1.0	1.0 0.25 1.0	0.0 0.28 0.75 32.8 1.0 -34.0	34.0 34.0 39.7	0.963 0.667 0.0	248 0.0 0.0	1.0 1.0 1.0	95.4 0.0 0.0	0.0 0.0 0.0
836	BOOR_075.087a.de	0.0 0.0 1.0	1.0 1.0 1.0	1.0 0.125 1.0	0.0 0.194 0.625 90.7 -0.3 32.9	32.9 21.9 92.3	0.000 0.114 0.0	360 0.0 0.0	1.0 1.0 1.0	95.4 0.0 0.0	0.0 0.0 0.0
837	YOOC_100.037a.de	0.875 0.875 1.0	1.0 1.0 1.0	0.375 0.812 1.0	1.0 0.984 0.625 90.7 -0.8 21.9	21.9 10.9 92.3	0.000 0.076 0.0	360 0.0 0.0	1.0 1.0 1.0	95.4 0.0 0.0	0.0 0.0 0.0
838	YOOC_087.025a.de	0.875 0.875 1.0	1.0 1.0 1.0	0.625 0.625 1.0	0.875 0.835 0.625 82.6 -0.1 10.9	10.9 92.3	0.000 0.223 0.0	360 0.0 0.0	1.0 1.0 1.0	95.4 0.0 0.0	0.0 0.0 0.0
839	YOOC_075.012a.de	0.75 0.75 1.0	1.0 1.0 1.0	0.625 0.625 1.0	0.75 0.73 0.625 74.4 -0.0 0.0	0.0 0.0 0.0	0.000 0.443 0.0	360 0.0 0.0	1.0 1.0 1.0	95.4 0.0 0.0	0.0 0.0 0.0
840	NW_062a.de	0.625 0.625 1.0	1.0 1.0 1.0	0.625 0.625 1.0	0.625 0.625 0.625 66.3 0.0 0.0	0.0 0.0 0.0	0.000 0.602 0.0	360 0.0 0.0	1.0 1.0 1.0	95.4 0.0 0.0	0.0 0.0 0.0
841	BOOR_062.012a.de	0.5 0.5 1.0	1.0 1.0 1.0	0.625 0.625 1.0	0.5 0.546 0.625 59.1 0.1 -5.6	5.6 5.6 21.7	0.209 0.115 0.0	248 0.0 0.0	1.0 1.0 1.0	95.4 0.0 0.0	0.0 0.0 0.0
842	BOOR_062.025a.de	0.375 0.375 1.0	1.0 1.0 1.0	0.75 0.625 1.0	0.375 0.468 0.625 51.9 0.3 -11.3	11.3 11.3 17.0	0.405 0.245 0.0	248 0.0 0.0	1.0 1.0 1.0	95.4 0.0 0.0	0.0 0.0 0.0
843	BOOR_062.037a.de	0.25 0.25 1.0	1.0 1.0 1.0	0.875 0.562 1.0	0.25 0.39 0.625 44.7 0.5 -17.0	17.0 17.0 22.7	0.587 0.37 0.0	248 0.0 0.0	1.0 1.0 1.0	95.4 0.0 0.0	0.0 0.0 0.0
844	BOOR_062.050a.de	0.125 0.125 1.0	1.0 1.0 1.0	1.0 0.625 1.0	0.125 0.312 0.625 37.5 0.6 -22.7	22.7 22.7 27.1	0.777 0.477 0.0	248 0.0 0.0	1.0 1.0 1.0	95.4 0.0 0.0	0.0 0.0 0.0
845	BOOR_062.062a.de	0.0 0.0 1.0	1.0 1.0 1.0	1.0 0.5 1.0	0.0 0.234 0.625 30.3 0.8 -28.3	28.3 28.3 32.9	0.876 0.566 0.0	248 0.0 0.0	1.0 1.0 1.0	95.4 0.0 0.0	0.0 0.0 0.0
846	YOOC_100.050a.de	0.875 0.875 1.0	1.0 1.0 1.0	0.625 0.625 1.0	1.0 0.92 0.5 89.2 -1.7 43.9	43.9 92.3	0.000 0.009 0.0	360 0.0 0.0	1.0 1.0 1.0	95.4 0.0 0.0	0.0 0.0 0.0
847	YOOC_087.037a.de	0.875 0.875 1.0	1.0 1.0 1.0	0.625 0.625 1.0	0.875 0.815 0.5 81.0 -1.3 32.9	32.9 92.3	0.000 0.132 0.0	360 0.0 0.0	1.0 1.0 1.0	95.4 0.0 0.0	0.0 0.0 0.0
848	YOOC_075.025a.de	0.75 0.75 1.0	1.0 1.0 1.0	0.75 0.625 1.0	0.75 0.71 0.5 72.9 0.0 14.5	14.5 21.9 92.3	0.000 0.409 0.0	360 0.0 0.0	1.0 1.0 1.0	95.4 0.0 0.0	0.0 0.0 0.0
849	YOOC_062.012a.de	0.625 0.625 1.0	1.0 1.0 1.0	0.625 0.625 1.0	0.625 0.605 0.5 64.7 -0.4 10.9	10.9 92.3	0.000 0.888 0.0	360 0.0 0.0	1.0 1.0 1.0	95.4 0.0 0.0	0.0 0.0 0.0
850	NW_050a.de	0.5 0.5 1.0	1.0 1.0 1.0	0.5 0.5 1.0	0.5 0.5 0.5 56.5 0.0 0.0	0.0 0.0 0.0	0.000 1.254 0.0	360 0.0 0.0	1.0 1.0 1.0	95.4 0.0 0.0	0.0 0.0 0.0
851	BOOR_050.012a.de	0.375 0.375 1.0	1.0 1.0 1.0	0.625 0.625 1.0	0.375 0.421 0.5 49.4 0.1 -5.6	5.6 5.6 21.7	0.23 0.142 0.0	248 0.0 0.0	1.0 1.0 1.0	95.4 0.0 0.0	0.0 0.0 0.0
852	BOOR_050.025a.de	0.25 0.25 1.0	1.0 1.0 1.0	0.75 0.625 1.0	0.249 0.343 0.5 42.2 0.3 -11.3	11.3 11.3 17.0	0.473 0.302 0.0	248 0.0 0.0	1.0 1.0 1.0	95.4 0.0 0.0	0.0 0.0 0.0
853	BOOR_050.037a.de	0.125 0.125 1.0	1.0 1.0 1.0	0.875 0.562 1.0	0.124 0.265 0.5 35.0 0.5 -17.0	17.0 17.0 22.7	0.609 0.427 0.0	248 0.0 0.0	1.0 1.0 1.0	95.4 0.0 0.0	0.0 0.0 0.0
854	BOOR_050.050a.de	0.0 0.0 1.0	1.0 1.0 1.0	1.0 0.5 1.0	0.0 0.187 0.5 27.8 0.6 -22.7	22.7 22.7 27.1	0.812 0.542 0.0	248 0.0 0.0	1.0 1.0 1.0	95.4 0.0 0.0	0.0 0.0 0.0
855	YOOC_100.062a.de	0.875 0.875 1.0	1.0 1.0 1.0	0.625 0.625 1.0	1.0 0.901 0.375 87.6 -2.2 54.8	54.9 92.3	0.000 0.106 0.0	360 0.0 0.0	1.0 1.0 1.0	95.4 0.0 0.0	0.0 0.0 0.0
856	YOOC_087.050a.de	0.875 0.875 1.0	1.0 1.0 1.0	0.625 0.625 1.0	0.875 0.795 0.375 79.4 -1.7 43.9	43.9 92.3	0.000 0.165 0.0	360 0.0 0.0	1.0 1.0 1.0	95.4 0.0 0.0	0.0 0.0 0.0
857	YOOC_075.037a.de	0.75 0.75 1.0	1.0 1.0 1.0	0.75 0.625 1.0	0.75 0.69 0.375 71.3 -1.8 21.9	21.9 92.3	0.000 0.453 0.0	360 0.0 0.0	1.0 1.0 1.0	95.4 0.0 0.0	0.0 0.0 0.0
858	YOOC_062.025a.de	0.625 0.625 1.0	1.0 1.0 1.0	0.625 0.625 1.0	0.625 0.585 0.375 63.1 -0.8 10.9	10.9 92.3	0.000 0.862 0.0	360 0.0 0.0	1.0 1.0 1.0	95.4 0.0 0.0	0.0 0.0 0.0
859	NW_037a.de	0.5 0.5 1.0	1.0 1.0 1.0	0.5 0.5 1.0	0.5 0.48 0.375 55.8 0.0 0.0	0.0 0.0 0.0	0.000 1.332 0.0	360 0.0 0.0	1.0 1.0 1.0	95.4 0.0 0.0	0.0 0.0 0.0
860	BOOR_037.012a.de	0.375 0.375 1.0	1.0 1.0 1.0	0.625 0.625 1.0	0.375 0.375 0.375 46.8 0.0 0.0	0.0 0.0 0.0	0.000 2.006 0.0	360 0.0 0.0	1.0 1.0 1.0	95.4 0.0 0.0	0.0 0.0 0.0
861	BOOR_037.025a.de	0.25 0.25 1.0	1.0 1.0 1.0	0.75 0.625 1.0	0.249 0.296 0.375 39.6 0.1 -5.6	5.6 5.6 21.7	0.28 0.185 0.0	248 0.0 0.0	1.0 1.0 1.0	95.4 0.0 0.0	0.0 0.0 0.0
862	BOOR_037.037a.de	0.125 0.125 1.0	1.0 1.0 1.0	0.875 0.562 1.0	0.124 0.218 0.375 32.4 0.3 -11.3	11.3 11.3 17.0	0.563 0.345 0.0	248 0.0 0.0	1.0 1.0 1.0	95.4 0.0 0.0	0.0 0.0 0.0
863	BOOR_100.075a.de	0.0 0.0 1.0	1.0 1.0 1.0	1.0 0.375 1.0	0.0 0.14 0.375 25.2 0.5 -17.0	17.0 17.0 22.7	0.721 0.505 0.0	248 0.0 0.0	1.0 1.0 1.0	95.4 0.0 0.0	0.0 0.0 0.0
864	YOOC_100.075a.de	0.875 0.875 1.0	1.0 1.0 1.0	0.625 0.625 1.0	1.0 0.881 0.25 86.0 -2.6 68.8	68.9 92.3	0.000 0.131 0.0	360 0.0 0.0	1.0 1.0 1.0	95.4 0.0 0.0	0.0 0.0 0.0
865	YOOC_087.062a.de	0.875 0.875 1.0	1.0 1.0 1.0	0.625 0.625 1.0	0.875 0.776 0.25 77.9 -2.2 54.8	54.9 92					

n	HC*File	rgb*File	icr*File	hsa*File	rgb*File	LabCIE*File	cmyp*sep*File	cmyp*File	0.007	0.0	0.179	Has*de	rgb*File	LabCIE*File	Has*de	0.0	0.0	0.0
1053	NW_086de	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.007	0.0	0.179	360	1.0	1.0	360	0.0	0.0	0.0
1054	NW_093de	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.005	0.0	0.084	360	1.0	1.0	360	0.0	0.0	0.0
1055	NW_100de	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.0	0.0	0.0	360	1.0	1.0	360	0.0	0.0	0.0
1056	NW_006de	0.066	0.066	0.066	0.066	0.066	0.066	0.066	0.0	0.0	0.0	360	1.0	1.0	360	0.0	0.0	0.0
1057	NW_013de	0.133	0.133	0.133	0.133	0.133	0.133	0.133	0.0	0.0	0.0	360	1.0	1.0	360	0.0	0.0	0.0
1058	NW_020de	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.0	0.0	0.0	360	1.0	1.0	360	0.0	0.0	0.0
1059	NW_026de	0.266	0.266	0.266	0.266	0.266	0.266	0.266	0.0	0.0	0.0	360	1.0	1.0	360	0.0	0.0	0.0
1060	NW_033de	0.333	0.333	0.333	0.333	0.333	0.333	0.333	0.0	0.0	0.0	360	1.0	1.0	360	0.0	0.0	0.0
1061	NW_040de	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.0	0.0	0.0	360	1.0	1.0	360	0.0	0.0	0.0
1062	NW_046de	0.466	0.466	0.466	0.466	0.466	0.466	0.466	0.0	0.0	0.0	360	1.0	1.0	360	0.0	0.0	0.0
1063	NW_053de	0.533	0.533	0.533	0.533	0.533	0.533	0.533	0.0	0.0	0.0	360	1.0	1.0	360	0.0	0.0	0.0
1064	NW_059de	0.593	0.593	0.593	0.593	0.593	0.593	0.593	0.0	0.0	0.0	360	1.0	1.0	360	0.0	0.0	0.0
1065	NW_066de	0.666	0.666	0.666	0.666	0.666	0.666	0.666	0.0	0.0	0.0	360	1.0	1.0	360	0.0	0.0	0.0
1066	NW_073de	0.734	0.734	0.734	0.734	0.734	0.734	0.734	0.0	0.0	0.0	360	1.0	1.0	360	0.0	0.0	0.0
1067	NW_079de	0.793	0.793	0.793	0.793	0.793	0.793	0.793	0.0	0.0	0.0	360	1.0	1.0	360	0.0	0.0	0.0
1068	NW_086de	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.0	0.0	0.0	360	1.0	1.0	360	0.0	0.0	0.0
1069	NW_093de	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.0	0.0	0.0	360	1.0	1.0	360	0.0	0.0	0.0
1070	NW_100de	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.0	0.0	0.0	360	1.0	1.0	360	0.0	0.0	0.0
1071	NW_006de	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	360	1.0	1.0	360	0.0	0.0	0.0
1072	NW_013de	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	360	1.0	1.0	360	0.0	0.0	0.0
1073	NW_020de	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	360	1.0	1.0	360	0.0	0.0	0.0
1074	ROXY_100_100de	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.0	0.0	0.0	360	1.0	1.0	360	0.0	0.0	0.0
1075	GS0B_100_100de	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	195	0.0	0.0	195	0.0	0.0	0.0
1076	Y06C_100_100de	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.0	0.0	0.0	81	0.0	0.0	81	0.0	0.0	0.0
1077	B06M_100_100de	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	248	0.0	0.0	248	0.0	0.0	0.0
1078	B08L_100_100de	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	284	0.0	0.0	284	0.0	0.0	0.0
1079	B50R_100_100de	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.0	0.0	0.0	293	0.0	0.0	293	0.0	0.0	0.0

delta

http://130.149.60.45/~farbmetrik/QI65/QI65L0FA.TXT /.PS; 3D-linearizzazione
F: 3D-linearizzazione QI65/QI65LJ30FA.DAT nel file (F), pagina 33/33

grafico TUB-QI65; codice di tinte: H*_e=Y75G_e
colori e la differenza, ΔE*_a

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