

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

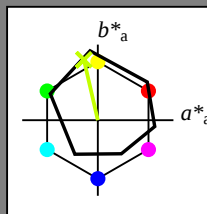
Dati del dispositivo (d) o
colori elementari (e):

HIC^*_-

codice di tonalità per i colori
questa pagina:

$H^*_- = Y25G_-$

triangolo chiarezza T^*



ORS18a; dati atti CIELAB (a)

name	$L^*=L^*_a a^*_a$	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R-,Ma	47.9	65.3	50.5	82.6
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):

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

$HIC^*_{-,Ma}$: Y25G_100_100-

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

0.76 1.0 0.0 1.0 1.0

triangolo chiarezza T^*

%Gamma

$u^*_{rel} = 92$

%Regularità

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

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

ORS20a; dati atti CIELAB (a)

H^*_-	$L^*=L^*_a a^*_a$	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R00Y_100_100-	48.4	66.1	40.2	77.3
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

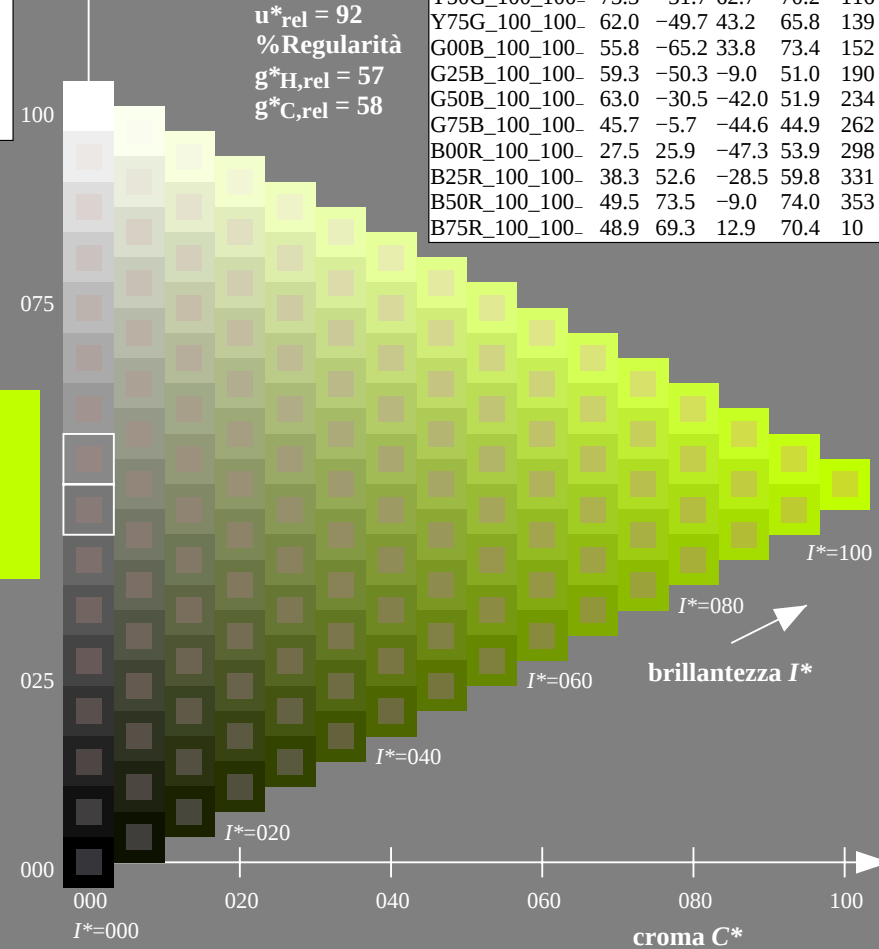
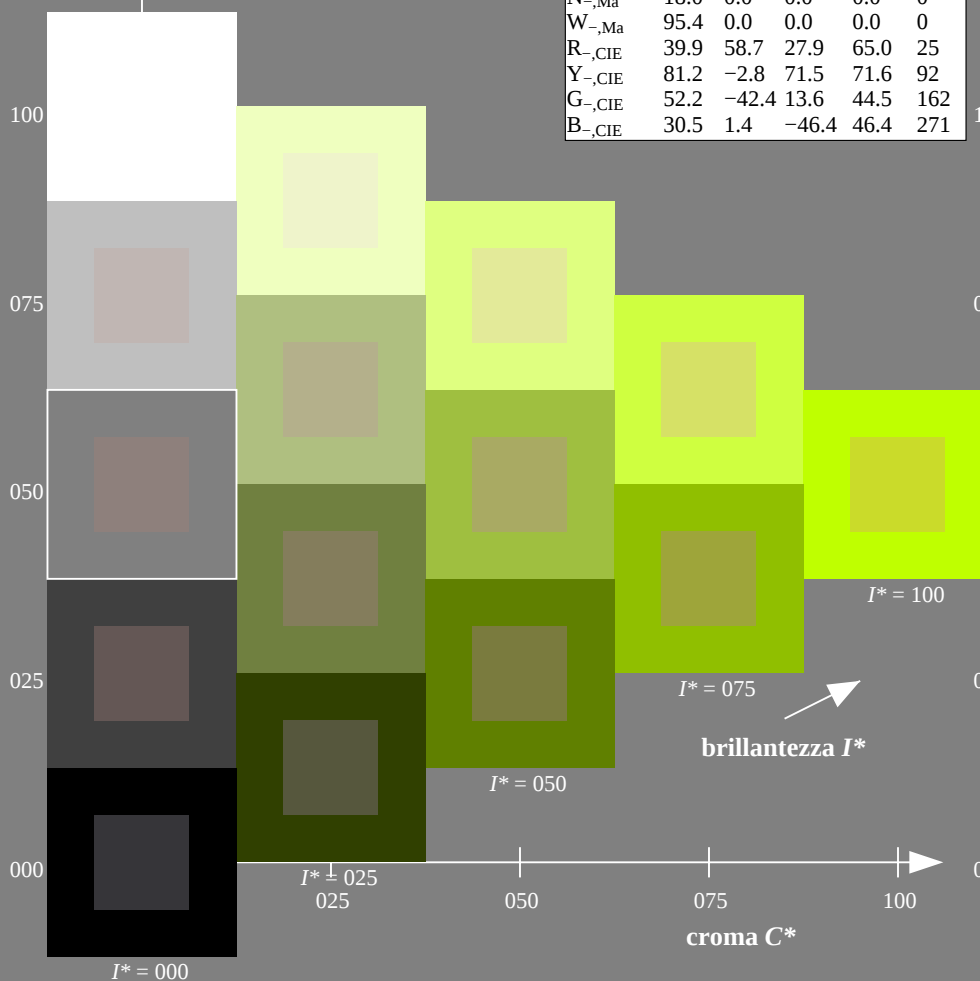


grafico TUB-QI44; codice di tinte: $H^*_- = Y25G_-$
grafico conformemente a DIN 33872, 3D=1, de=0, $cm^y^k^*$

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

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

$H^*_d = Y25G_d$

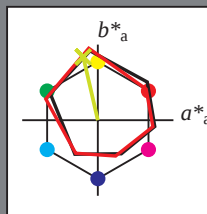
Dati del dispositivo (d) o
colori elementari (e):

HIC^*_d

codice di tonalità per i colori
questa pagina:

$H^*_d = Y25G_d$

triangolo chiarezza T^*



ORS20a; dati atti CIELAB (a)

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

Il dati per il massimo colore (Ma):

$LabCh^*_{d,Ma}$: 83 -19 83 85 102

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

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

0.76 1.0 0.0 1.0 1.0

triangolo chiarezza T^*

%Gamma

$u^*_{rel} = 92$

%Regularità

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

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

ORS20a; dati atti CIELAB (a)

H^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
$R00Y_{100_100d}$	47.3	63.8	41.2	76.0	32
$R25Y_{100_100d}$	55.3	45.8	52.2	69.5	48
$R50Y_{100_100d}$	67.2	22.6	67.6	71.2	71
$R75Y_{100_100d}$	79.9	1.0	83.9	83.9	89
$Y00G_{100_100d}$	88.3	-11.9	95.1	95.8	97
$Y25G_{100_100d}$	83.3	-19.2	83.7	85.9	102
$Y50G_{100_100d}$	72.7	-31.3	66.0	73.1	115
$Y75G_{100_100d}$	60.4	-48.8	46.7	67.6	136
$G00B_{100_100d}$	51.9	-68.8	28.1	74.3	157
$G25B_{100_100d}$	54.8	-51.0	-12.3	52.5	193
$G50B_{100_100d}$	58.3	-29.2	-43.7	52.6	236
$G75B_{100_100d}$	42.7	-6.0	-45.0	45.4	262
$B00R_{100_100d}$	25.3	23.5	-47.3	52.8	296
$B25R_{100_100d}$	37.8	53.8	-26.3	59.9	333
$B50R_{100_100d}$	48.2	72.8	-8.5	73.3	353
$B75R_{100_100d}$	47.7	67.7	14.0	69.1	11

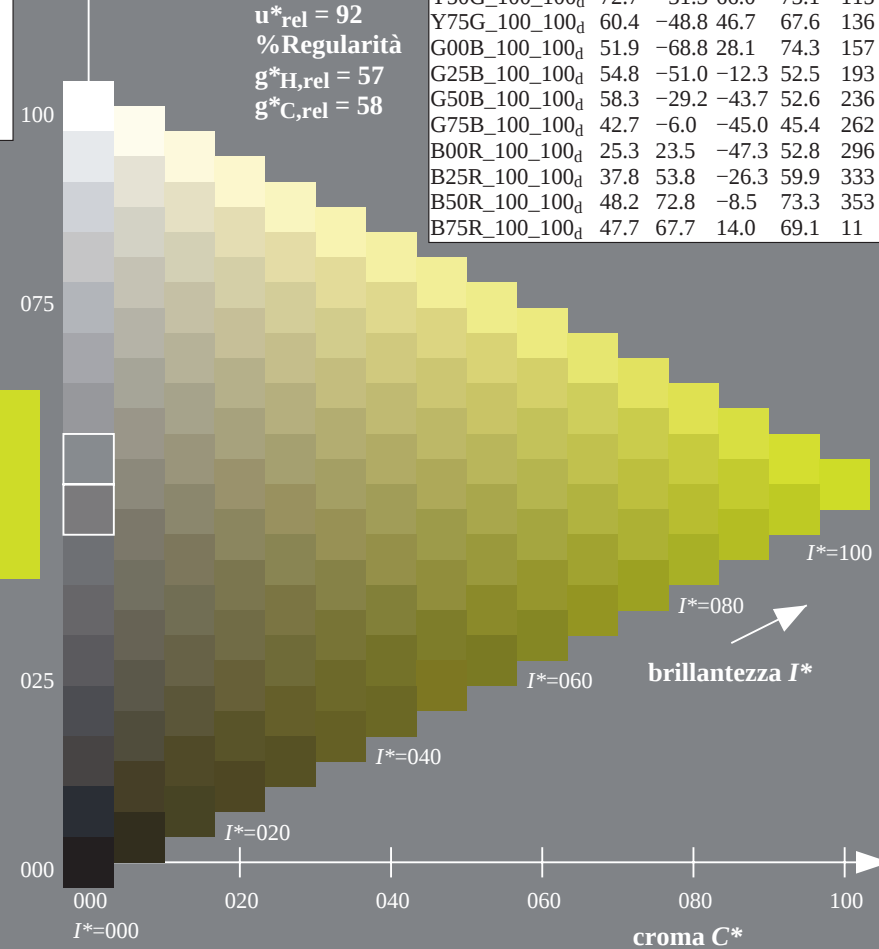
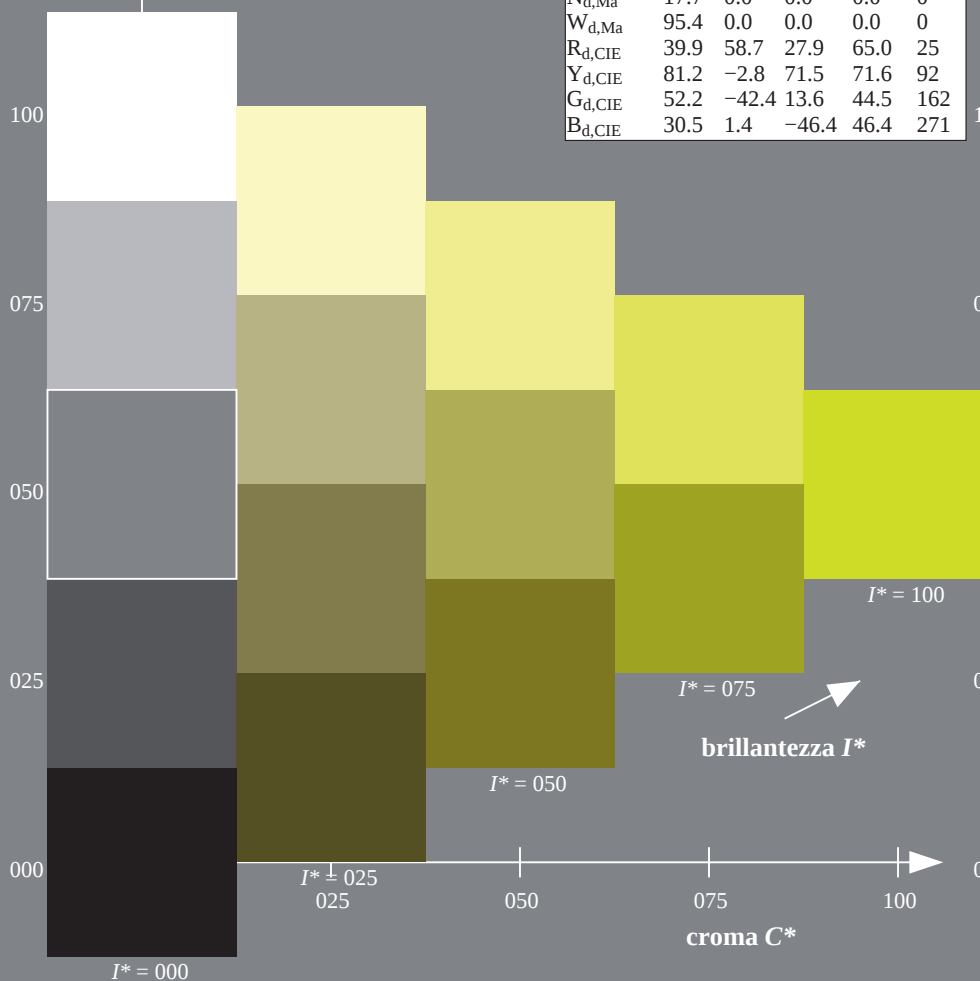
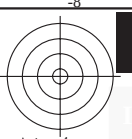


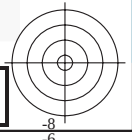
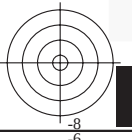
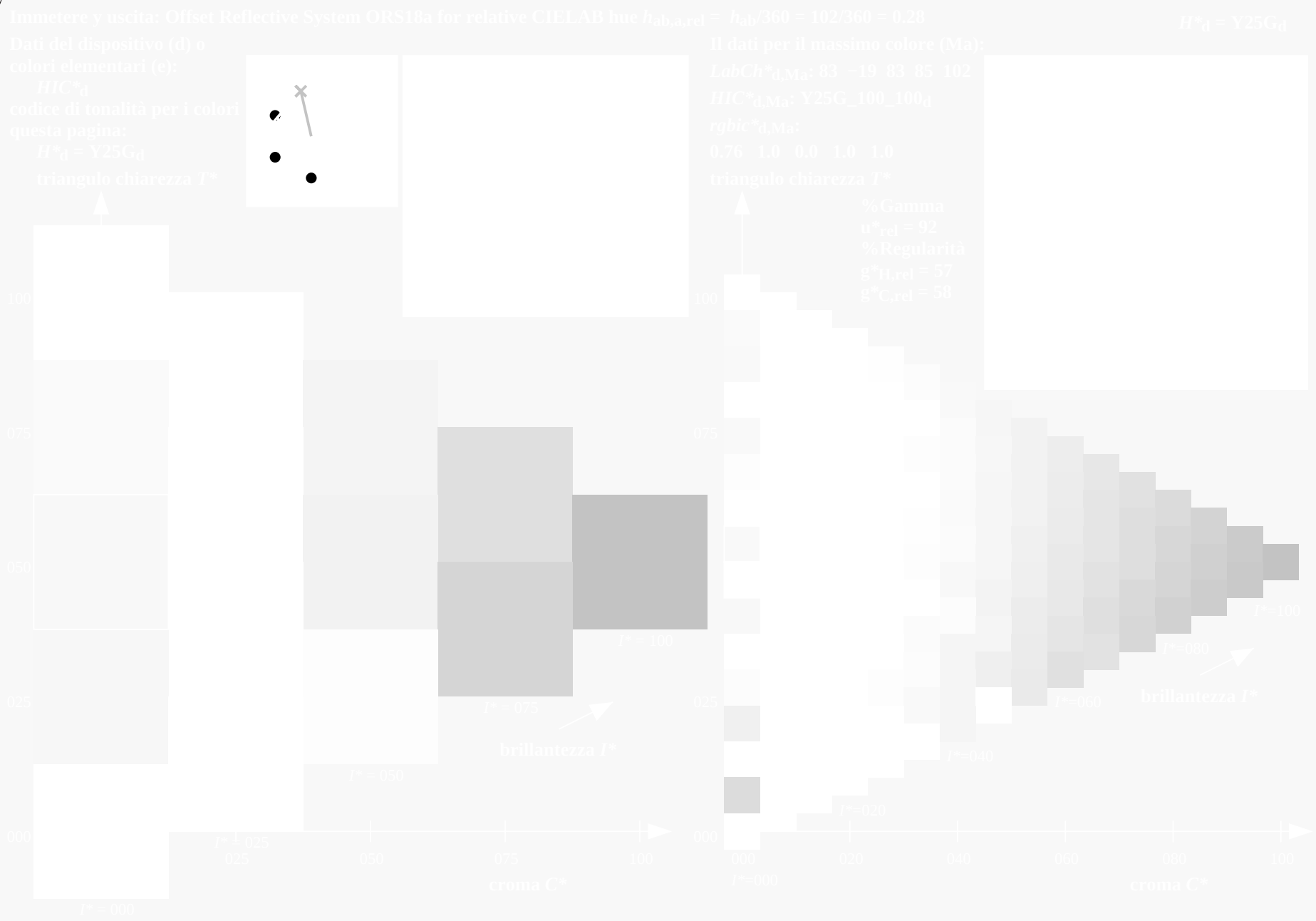
grafico TUB-QI44; codice di tinte: $H^*_d=Y25G_d$
grafico conformemente a DIN 33872, 3D=1, de=0, cmk^*

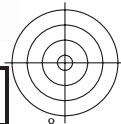
immettere: $rgb/cmyk \rightarrow rgb_{dd}$
uscita: 3D-linearizzazzione a cmk^*_{dd}



vedere dei file simili: <http://130.149.60.45/~farbmetrik/QI44/QI44.HTM>
informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB iscrizione: 20130201-QI44/QI44L0FA.TXT / .PS
la domanda per la misura uscita nella stampa di offset, separazione cmyk* (CMYK)
TUB materiale: code=rh4ta





4-103330-L0 QI440-72

grafico TUB-QI44; codice di tinte: $H^*_d=Y25G_d$
grafico conformemente a DIN 33872, 3D=1, de=0, $cm\dot{y}k^*$

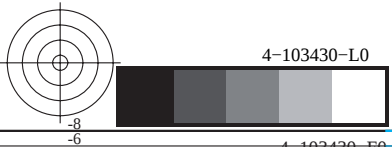
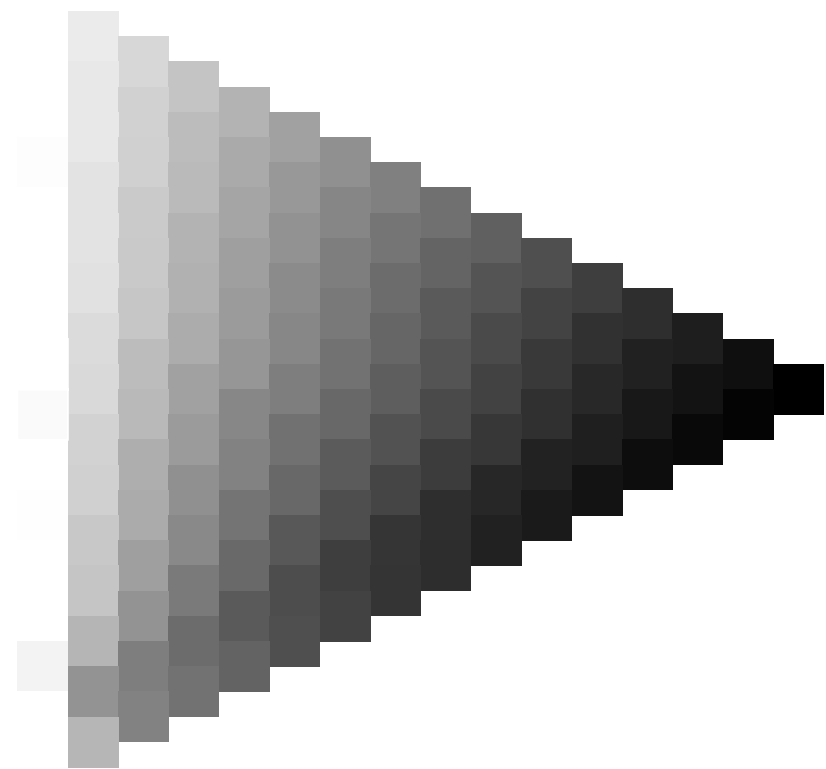
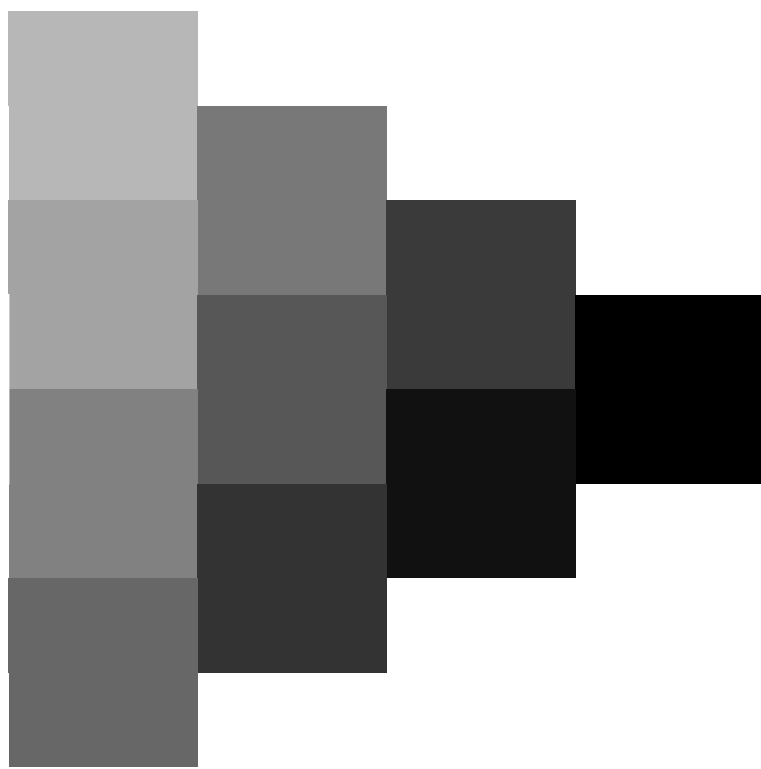
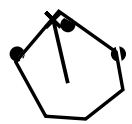
immettere: $rgb/cmyk \rightarrow rgb_{dd}$
uscita: 3D-linearizzazzione a $cm\dot{y}k^*_{dd}$

TUB iscrizione: 20130201-QI44/QI44L0FA.TXT /.PS
la domanda per la misura uscita nella stampa di offset, separazione $cm\dot{y}n6^*$ (CMYK)
TUB materiale: code=rha4ta

vedere dei file simili: <http://130.149.60.45/~farbmetrik/QI44/QI44.HTM>
informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>



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$H^*_d = Y25G_d$

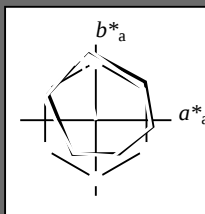
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colori elementari (e):

HIC^*_d

codice di tonalità per i colori
questa pagina:

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triangolo chiarezza T^*



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$Y_{d,Ma}$	88.3	-11.9	95.1	95.8	97
$G_{d,Ma}$	51.9	-68.8	28.1	74.3	157
$C_{d,Ma}$	58.3	-29.2	-43.7	52.6	236
$B_{d,Ma}$	25.3	23.5	-47.3	52.8	296
$M_{d,Ma}$	48.2	72.8	-8.5	73.3	353
$N_{d,Ma}$	17.7	0.0	0.0	0.0	0
$W_{d,Ma}$	95.4	0.0	0.0	0.0	0
$R_{d,CIE}$	39.9	58.7	27.9	65.0	25
$Y_{d,CIE}$	81.2	-2.8	71.5	71.6	92
$G_{d,CIE}$	52.2	-42.4	13.6	44.5	162
$B_{d,CIE}$	30.5	1.4	-46.4	46.4	271

Il dati per il massimo colore (Ma):

$LabCh^*_{d,Ma}$: 83 -19 83 85 102

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

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

0.76 1.0 0.0 1.0 1.0

triangolo chiarezza T^*

%Gamma

$u^*_{rel} = 92$

%Regolarità

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

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

ORS20a; dati atti CIELAB (a)

H^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
$R00Y_{100_100d}$	47.3	63.8	41.2	76.0	32
$R25Y_{100_100d}$	55.3	45.8	52.2	69.5	48
$R50Y_{100_100d}$	67.2	22.6	67.6	71.2	71
$R75Y_{100_100d}$	79.9	1.0	83.9	83.9	89
$Y00G_{100_100d}$	88.3	-11.9	95.1	95.8	97
$Y25G_{100_100d}$	83.3	-19.2	83.7	85.9	102
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$G75B_{100_100d}$	42.7	-6.0	-45.0	45.4	262
$B00R_{100_100d}$	25.3	23.5	-47.3	52.8	296
$B25R_{100_100d}$	37.8	53.8	-26.3	59.9	333
$B50R_{100_100d}$	48.2	72.8	-8.5	73.3	353
$B75R_{100_100d}$	47.7	67.7	14.0	69.1	11

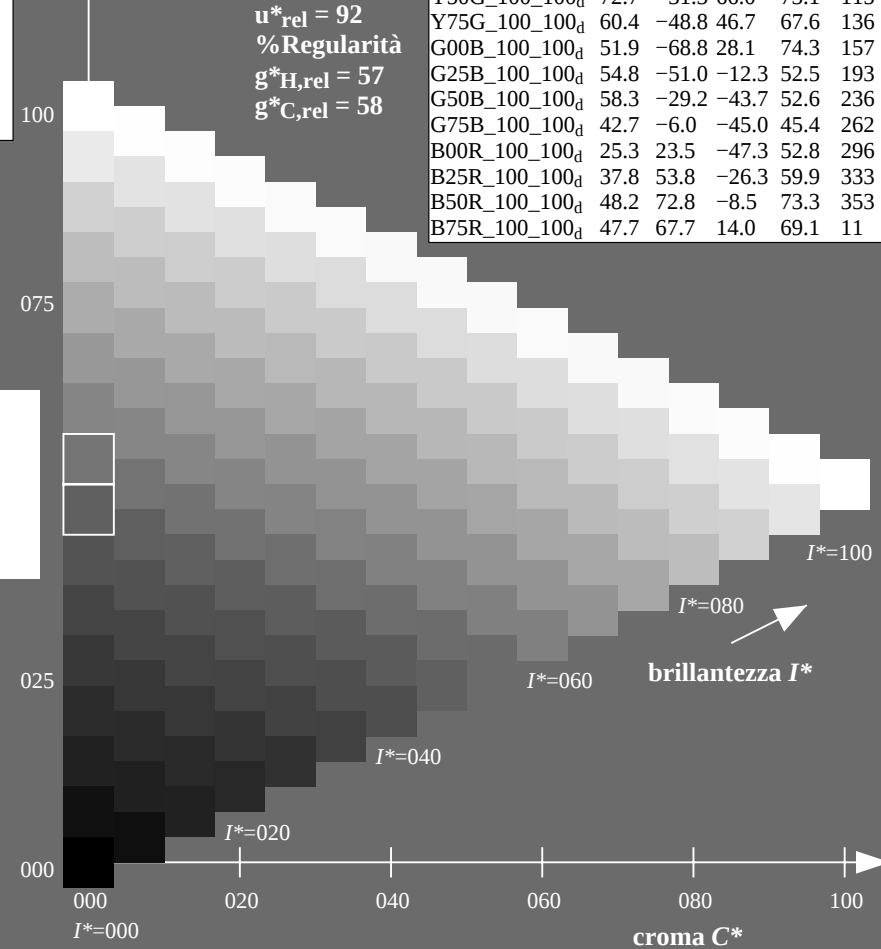
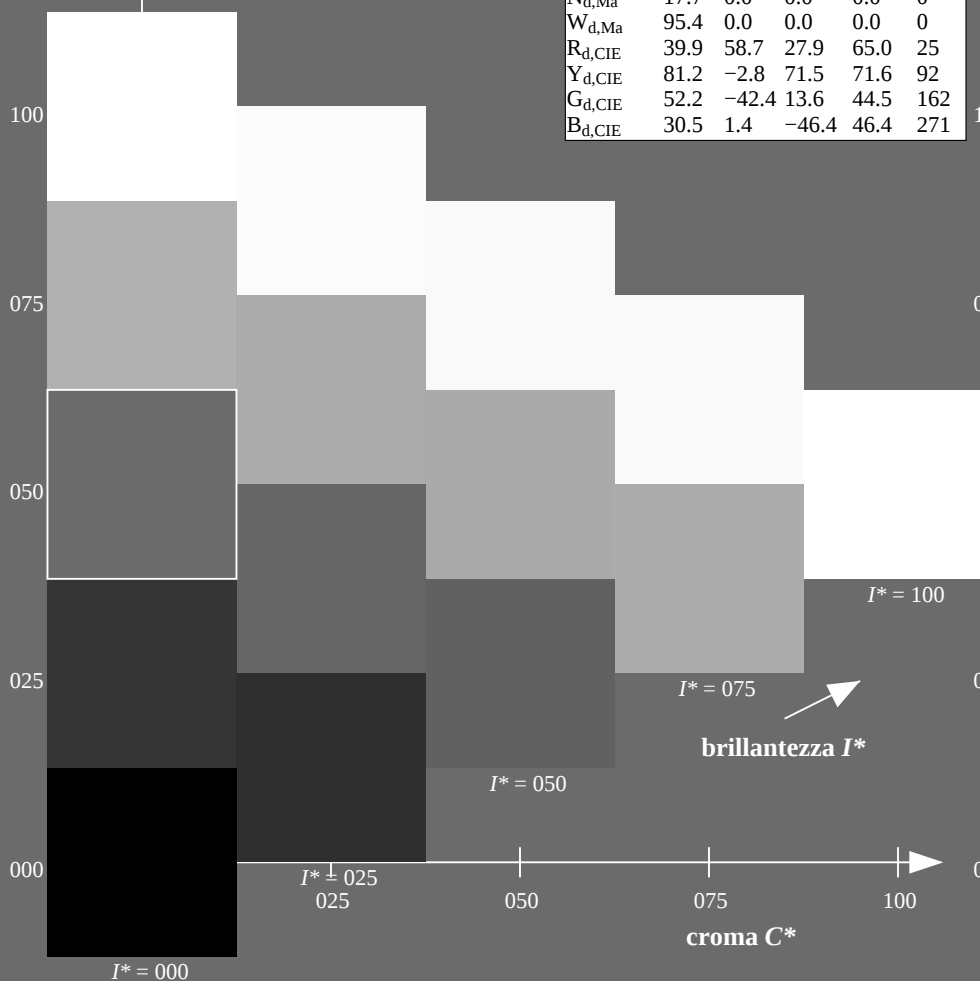


grafico TUB-QI44; codice di tinte: $H^*_d=Y25G_d$
grafico conformemente a DIN 33872, 3D=1, de=0, $cm\dot{y}k^*$

immettere: $rgb/cmyk \rightarrow rgb_{dd}$
uscita: 3D-linearizzazzione a $cm\dot{y}k^*_{dd}$

Data of Maximum color M in colorimetric system Offset standard print; separation cmyn6*, D65 for input or output; Six hue angles of the 60 degree standard colours $RYGCBM_s$: $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$; Six hue angles of the device colours $RYGCBM_d$: $h_{ab,d} = 32.8, 97.2, 157.8, 236.2, 296.4, 353.3$; Six hue angles of the elementary colours $RYGCBM_e$: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

$h_{ab,s}$

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

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

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

$h_{ab,e}$

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

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

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

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

rgb^*_{di}

LAB*La0, YN=0%, XYZZnw=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

grafico TUB-QI44; codice di tinte: $H^*_d=Y25G_d$
cerchio delle tinte a 48 passi; $rgb-LabCh^*$ tavole

immettere: $rgb/cmyk \rightarrow rgb_{dd}$

uscita: 3D-linearizzazzione a $cmyk^*_{dd}$

uscita: Offset standard print; separation cmyn6*, D65, pagina 7/33

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

Lab angles of the device colours (100, 0, 0; 100, 0, 0; 100, 0, 0; 100, 0, 0; 100, 0, 0; 100, 0, 0; 100, 0, 0; 100, 0, 0; 100, 0, 0; 100, 0, 0; 100, 0, 0)											Lab angles of the elementary colours (100, 0, 0; 100, 0, 0; 100, 0, 0; 100, 0, 0; 100, 0, 0; 100, 0, 0; 100, 0, 0; 100, 0, 0; 100, 0, 0; 100, 0, 0; 100, 0, 0)																							
h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb* dd64M	LAB* dd64M (x=LabCh)	rgb* d361M	LAB* d361M (x=LabCh)	rgb* dsx361M	LAB* dsx361M (x=LabCh)	rgb* dex361M	LAB* dex361M	h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb* dd64M	LAB* dd64M (x=LabCh)	rgb* d361M	LAB* d361M (x=LabCh)	rgb* dsx361M	LAB* dsx361M (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	0.0	47.4	63.9	41.2	76.0	32	1.0	0.0	0.084	47.4	64.3	37.1	74.3	30	1.0	0.0	0.209	47.6	64.9	30.9	71.9	25
40.4	37.5	33.8	1.0	0.125	0.0	51.2	54.9	46.7	72.1	40.4	1.0	0.117	0.0	51.0	55.5	46.5	72.4	39	1.0	0.069	0.0	49.5	59.0	44.5	73.9	37	1.0	0.007	0.0	47.6	63.4	41.6	75.8	33
50.0	45.0	42.1	1.0	0.25	0.0	56.0	44.4	53.0	69.1	50.0	1.0	0.25	0.0	56.0	44.4	53.0	69.2	50	1.0	0.185	0.0	53.5	50.0	50.0	70.7	45	1.0	0.148	0.0	52.1	53.0	48.1	71.6	42
61.1	52.5	50.5	1.0	0.375	0.0	61.4	33.2	60.3	68.8	61.1	1.0	0.367	0.0	61.1	34.0	59.9	68.9	60	1.0	0.272	0.0	57.0	42.6	54.5	69.1	52	1.0	0.25	0.0	56.0	44.5	53.0	69.2	49
71.4	60.0	58.8	1.0	0.5	0.0	67.2	22.6	67.6	71.2	71.4	1.0	0.5	0.0	67.2	22.6	67.6	71.3	71	1.0	0.362	0.0	60.9	34.5	59.7	68.9	60	1.0	0.35	0.0	60.3	35.6	59.0	69.0	58
81.7	67.5	67.2	1.0	0.625	0.0	73.6	11.0	76.1	76.9	81.7	1.0	0.617	0.0	73.2	11.9	75.7	76.6	81	1.0	0.446	0.0	64.7	27.4	64.7	70.3	67	1.0	0.442	0.0	64.5	27.8	64.5	70.2	66
88.5	75.0	75.6	1.0	0.75	0.0	79.2	2.0	83.0	83.1	88.5	1.0	0.75	0.0	79.3	2.0	83.1	83.1	88	1.0	0.543	0.0	69.4	19.0	70.7	73.2	75	1.0	0.555	0.0	69.8	18.3	71.3	73.6	75
93.6	82.5	83.9	1.0	0.875	0.0	84.2	-5.7	89.4	89.6	93.6	1.0	0.867	0.0	84.0	-5.1	89.1	89.2	93	1.0	0.629	0.0	73.8	10.7	76.5	77.2	82	1.0	0.655	0.0	75.0	9.0	77.9	78.5	83
97.1	90.0	92.3	1.0	1.0	0.0	88.3	-11.9	95.1	95.8	97.1	1.0	1.0	0.0	88.4	-11.9	95.1	95.9	97	1.0	0.785	0.0	80.7	0.0	84.9	84.9	90	1.0	0.842	0.0	83.0	-3.4	87.8	87.9	92
100.3	97.5	101.0	0.875	1.0	0.0	85.8	-16.2	88.6	90.0	100.3	0.883	1.0	0.0	86.0	-15.9	89.0	90.5	100	1.0	0.994	0.0	88.2	-11.5	94.8	95.6	97	0.871	1.0	0.0	85.8	-16.2	88.4	89.9	100
103.3	105.0	109.7	0.75	1.0	0.0	82.9	-19.7	83.0	85.3	103.3	0.75	1.0	0.0	83.0	-19.6	83.0	85.3	103	0.709	1.0	0.0	81.0	-21.6	80.9	83.7	105	0.599	1.0	0.0	76.2	-26.6	74.3	78.9	100
108.3	112.5	118.5	0.625	1.0	0.0	77.0	-25.2	76.3	80.4	108.3	0.633	1.0	0.0	77.5	-24.8	76.8	80.8	107	0.56	1.0	0.0	74.9	-28.6	71.1	76.6	112	0.455	1.0	0.0	71.4	-33.4	63.2	71.6	111
115.3	120.0	127.2	0.5	1.0	0.0	72.7	-31.3	66.0	73.1	115.3	0.5	1.0	0.0	72.8	-31.3	66.1	73.1	115	0.418	1.0	0.0	70.3	-35.1	60.9	70.3	120	0.327	1.0	0.0	65.8	-41.3	54.4	68.4	121
122.4	127.5	136.0	0.375	1.0	0.0	68.9	-36.9	58.1	68.8	122.4	0.383	1.0	0.0	69.2	-36.7	58.6	69.1	121	0.329	1.0	0.0	66.0	-41.1	54.6	68.4	127	0.244	1.0	0.0	60.7	-48.1	47.5	67.6	131
134.9	135.0	144.7	0.25	1.0	0.0	60.8	-47.8	47.8	67.6	134.9	0.25	1.0	0.0	60.9	-47.7	47.9	67.7	134	0.249	1.0	0.0	60.9	-47.7	47.8	67.7	135	0.124	1.0	0.0	57.4	-54.9	38.9	67.4	144
144.6	142.5	153.4	0.125	1.0	0.0	57.4	-54.9	38.9	67.3	144.6	0.133	1.0	0.0	57.6	-54.4	39.6	67.4	144	0.159	1.0	0.0	58.4	-53.0	41.5	67.4	142	0.047	1.0	0.0	54.0	-63.8	32.7	71.7	151
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	0.0	52.0	-68.8	28.1	74.4	157	0.074	1.0	0.0	55.2	-60.7	35.1	70.2	150	0.0	1.0	0.093	52.4	-67.0	21.5	70.5	161
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	0.117	52.5	-66.5	19.9	69.5	163	0.008	1.0	0.0	52.3	-68.0	28.9	73.9	157	0.0	1.0	0.209	53.1	-65.3	12.8	64.9	161
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	0.25	53.3	-61.9	9.8	62.8	170	0.0	1.0	0.147	52.7	-65.7	17.6	68.1	165	0.0	1.0	0.311	53.7	-59.7	4.3	59.9	171
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	0.367	54.0	-57.3	-0.3	57.4	180	0.0	1.0	0.263	53.4	-61.5	8.7	62.2	172	0.0	1.0	0.387	54.2	-56.4	2.2	56.5	187
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	0.5	54.8	-51.0	-12.2	52.6	193	0.0	1.0	0.362	54.0	-57.5	0.0	57.6	180	0.0	1.0	0.46	54.6	-53.1	-8.9	54.0	181
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	0.617	55.8	-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	0.524	55.0	-50.0	-14.3	52.1	191
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	0.75	56.8	-38.9	-30.8	49.8	218	0.0	1.0	0.514	55.0	-50.4	-13.4	52.3	195	0.0	1.0	0.598	55.6	-46.5	-19.9	50.7	200
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	0.867	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	0.662	56.1	-43.4	-24.7	50.1	201
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	1.0	58.3	-29.2	-43.6	52.6	236	0.0	1.0	0.666	56.1	-43.2	-24.9	50.0	210	0.0	1.0	0.736	56.7	-39.7	-29.9	49.8	211
240.3	217.5	223.8	0.0	0.875	1.0	55.2	-25.0	-43.9	50.5	240.3	0.0	0.883	1.0	55.5	-25.2	-43.8	50.7	240	0.0	1.0	0.736	56.7	-39.7	-29.9	49.8	217	0.0	1.0	0.819	57.2	-36.4	-34.4	50.3	222
245.8	225.0	230.6	0.0	0.75	1.0	51.7	-19.7	-44.1	48.3	245.8	0.0	0.75	1.0	51.8	-19.7	-44.1	48.4	245	0.0	1.0	0.842	57.4	-35.6	-35.6	50.4	225	0.0	1.0	0.922	57.9	-32.5	-39.7	51.4	223
252.5	232.5	237.5	0.0	0.625	1.0	47.7	-13.9	-44.4	46.5	252.5	0.0	0.633	1.0	48.0	-14.2	-44.3	46.7	252	0.0	1.0	0.941	58.0	-31.7	-40.7	51.7	232	0.0	0.974	1.0	57.7	-28.3	-43.7	52.2	231
262.3	240.0	244.3	0.0	0.5	1.0	42.7	-6.0	-45.0	45.4	262.3	0.0	0.5	1.0	42.8	-5.9	-44.9	45.4	262	0.0	0.886	1.0	55.5	-25.3	-43.8	50.7	240	0.0	0.785	1.0	52.7	-21.1	-44.1	49.0	241
271.7	247.5	251.2	0.0	0.375	1.0	37.9	1.3	-45.4	45.4	271.7	0.0	0.383	1.0	38.3	0.9	-45.3	45.4	271	0.0	0.729	1.0	51.1	-18.7	-44.2	48.1	247	0.0	0.659	1.0	48.9	-15.4	-44.3	47.1	251
281.6	255.0	258.0	0.0	0.25	1.0	33.3	9.4	-46.0	47.0	281.6	0.0	0.25	1.0	33.3	9.5	-45.9	47.0	281	0.0	0.594	1.0	46.5	-11.9	-44.6	46.3	255	0.0	0.555	1.0	45.0	-9.4	-44.8	45.9	255
290.3	262.5	264.8	0.0	0.125	1.0	28.6	17.4	-46.9	50.1	290.3	0.0	0.133	1.0	28.9	16.9	-46.9	49.9	289	0.0	0.505	1.0													

Data of Maximum color M in colorimetric system Offset standard print; separation cmyn6*, D65 for input or output; Six hue angles of the 60 degree standard colours $RYGCBM_s$: $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;
Six hue angles of the device colours $RYGCBM_d$: $h_{ab,d} = 32.8, 97.2, 157.8, 236.2, 296.4, 353.3$; Six hue angles of the elementary colours $RYGCBM_e$: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

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

4-103830-L0

QI440-72

LAB^*_{la0} , $YN=0\%$, $XYZ_{nw}=2.4, 2.5, 2.6, 85.1, 88.8, 104.3$, $LAB^*_{nw}=17.7, 0.0, 0.0, 95.5, 0.0, 0.0$

uscita: Offset standard print; separation cmyn6*, D65, pagina 9/33

grafico TUB-QI44; codice di tinte: $H^*_d=Y25G_d$
cerchio delle tinte a 48 passi; $rgb-LabCh^*_{tavole}$

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

4-103830-F0

vedere dei file simili: <http://130.149.60.45/~farbmetrik/QI44/QI44L0FA.TXT>
informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB iscrizione: 20130201-QI44/QI44L0FA.TXT /.PS
la domanda per la misura uscita nella stampa di offset, separazione cmyn6* (CMYK)
TUB materiale: code=rha4ta

Data of Maximum color M in colorimetric system Offset standard print; separation cmyn6*, D65 for input or output; Six hue angles of the 60 degree standard colours $RYGCBM_c$: $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;
Six hue angles of the device colours $RYGCBM_d$: $h_{ab,d} = 32.8, 97.2, 157.8, 236.2, 296.4, 353.3$; Six hue angles of the elementary colours $RYGCBM_c$: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_{dd361M}	LAB^*_{d361Mi}	$LAB^*_{d361Mi}(x=LabCh)$	R_d	$rgb^*_{ds361Mi}$	$LAB^*_{ds361Mi}(x=LabCh)$	$rgb^*_{dd361Mi}$	$LAB^*_{de361Mi}$	$LAB^*_{de361Mi}(x=LabCh)$	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	R_d	1.0 0.0 0.084	47.4 64.3 37.1	74.3 30	R_s	1.0 0.0 0.0	0.0	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 0.0 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 0.0 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 0.0 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 0.0 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 0.0 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 0.1 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 0.2 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	69.0 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

4-103930-L0

QI440-72

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 cmyn6*, D65, pagina 10/33

grafico TUB-QI44; codice di tinte: $H^*_d=Y25G_d$
cerchio delle tinte a 48 passi; $rgb-LabCh^*$ tavole

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

4-103930-F0

vedere dei file simili: <http://130.149.60.45/~farbmetrik/QI44/QI44L0FA.TXT> /
informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB iscrizione: 20130201-QI44/QI44L0FA.TXT /.PS
la domanda per la misura uscita nella stampa di offset, separazione cmyn6* (CMYK)
TUB materiale: code=rha4ta

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

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

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_{dd361M}	LAB^*_{d361M}	$LAB^*_{ds361Mi} (x=LabCh)$	$rgb^*_{ds361Mi}$	$LAB^*_{ds361Mi} (x=LabCh)$	$rgb^*_{dd361Mi}$	$rgb^*_{de361Mi}$	$LAB^*_{dex361Mi} (x=LabCh)$	$rgb^*_{dd361Mi}$	rgb^*_{dd}	rgb^*_{ds}	rgb^*_{de}
88	75	75	1.0	0.75	0.0	79.2	2.0	83.0	83.1	88	1.0	0.75	0.0	88
89	76	76	1.0	0.766	0.0	79.9	1.0	83.9	83.9	89	1.0	0.767	0.0	89
89	77	77	1.0	0.783	0.0	80.6	0.0	84.8	84.8	89	1.0	0.783	0.0	89
90	78	78	1.0	0.8	0.0	81.2	-0.9	85.7	85.7	90	1.0	0.8	0.0	90
91	79	80	1.0	0.816	0.0	81.9	-1.9	86.5	86.5	91	1.0	0.817	0.0	91
91	80	81	1.0	0.833	0.0	82.6	-3.0	87.4	87.4	91	1.0	0.833	0.0	91
92	81	82	1.0	0.85	0.0	83.2	-4.0	88.2	88.3	92	1.0	0.85	0.0	92
93	82	83	1.0	0.866	0.0	83.9	-5.1	89.0	89.2	93	1.0	0.867	0.0	93
93	83	84	1.0	0.883	0.0	84.5	-6.1	89.8	90.0	93	1.0	0.883	0.0	93
94	84	85	1.0	0.9	0.0	85.1	-6.9	90.6	90.8	94	1.0	0.9	0.0	94
94	85	86	1.0	0.916	0.0	85.6	-7.7	91.3	91.7	94	1.0	0.917	0.0	94
95	86	87	1.0	0.933	0.0	86.1	-8.5	92.1	92.5	95	1.0	0.933	0.0	95
95	87	88	1.0	0.95	0.0	86.7	-9.3	92.9	93.3	95	1.0	0.95	0.0	95
96	88	90	1.0	0.966	0.0	87.2	-10.2	93.6	94.2	96	1.0	0.967	0.0	96
96	89	91	1.0	0.983	0.0	87.8	-11.1	94.3	95.0	96	1.0	0.983	0.0	96
97	90	92	1.0	1.0	0.0	88.3	-11.9	95.1	95.8	97	1.0	1.0	0.0	97
97	91	93	0.983	1.0	0.0	88.0	-12.5	94.2	95.1	97	1.0	0.983	1.0	0.0
98	92	94	0.966	1.0	0.0	87.7	-13.1	93.4	94.3	98	1.0	0.967	1.0	0.0
98	93	95	0.95	1.0	0.0	87.3	-13.7	92.5	93.5	98	1.0	0.95	1.0	0.0
98	94	96	0.933	1.0	0.0	87.0	-14.3	91.6	92.7	98	1.0	0.933	1.0	0.0
99	95	98	0.916	1.0	0.0	86.6	-14.8	90.8	92.0	99	1.0	0.917	1.0	0.0
99	96	99	0.9	1.0	0.0	86.3	-15.4	89.9	91.2	99	1.0	0.9	1.0	0.0
100	97	100	0.883	1.0	0.0	86.0	-15.9	89.0	90.4	100	1.0	0.883	1.0	0.0
100	98	101	0.866	1.0	0.0	85.6	-16.4	88.2	89.7	100	1.0	0.867	1.0	0.0
100	99	102	0.85	1.0	0.0	85.2	-16.9	87.4	89.1	100	1.0	0.85	1.0	0.0
101	100	103	0.833	1.0	0.0	84.8	-17.4	86.7	88.4	101	1.0	0.833	1.0	0.0
101	101	105	0.816	1.0	0.0	84.5	-17.9	86.0	87.8	101	1.0	0.817	1.0	0.0
102	102	106	0.8	1.0	0.0	84.1	-18.3	85.2	87.2	102	1.0	0.8	1.0	0.0
102	103	107	0.783	1.0	0.0	83.7	-18.8	84.5	86.5	102	1.0	0.783	1.0	0.0
102	104	108	0.766	1.0	0.0	83.3	-19.2	83.7	85.9	102	1.0	0.767	1.0	0.0
103	105	109	0.75	1.0	0.0	82.9	-19.7	83.0	85.3	103	1.0	0.75	1.0	0.0
104	106	110	0.733	1.0	0.0	82.2	-20.5	82.1	84.6	104	1.0	0.733	1.0	0.0
104	107	112	0.716	1.0	0.0	81.4	-21.3	81.2	84.0	104	1.0	0.717	1.0	0.0
105	108	113	0.7	1.0	0.0	80.6	-22.0	80.3	83.3	105	1.0	0.7	1.0	0.0
106	109	114	0.683	1.0	0.0	79.8	-22.8	79.5	82.7	106	1.0	0.683	1.0	0.0
106	110	115	0.666	1.0	0.0	79.0	-23.5	78.6	82.0	106	1.0	0.667	1.0	0.0
107	111	116	0.65	1.0	0.0	78.2	-24.2	77.7	81.4	107	1.0	0.65	1.0	0.0
107	112	117	0.633	1.0	0.0	77.4	-24.9	76.8	80.7	107	1.0	0.633	1.0	0.0
108	113	119	0.616	1.0	0.0	76.8	-25.7	75.6	79.9	108	1.0	0.617	1.0	0.0
109	114	120	0.6	1.0	0.0	76.2	-26.6	74.3	78.9	109	1.0	0.6	1.0	0.0
110	115	121	0.583	1.0	0.0	75.6	-27.5	72.9	78.0	110	1.0	0.583	1.0	0.0
111	116	122	0.566	1.0	0.0	75.0	-28.3	71.6	77.0	111	1.0	0.567	1.0	0.0
112	117	123	0.55	1.0	0.0	74.5	-29.1	70.2	76.0	112	1.0	0.55	1.0	0.0
113	118	124	0.533	1.0	0.0	73.9	-29.9	68.8	75.0	113	1.0	0.533	1.0	0.0
114	119	126	0.516	1.0	0.0	73.3	-30.6	67.4	74.1	114	1.0	0.517	1.0	0.0
115	120	127	0.5	1.0	0.0	72.7	-31.3	66.0	73.1	115	1.0	0.5	1.0	0.0

4-1031030-L0 QI440-72

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 cmyn6*, D65, pagina 11/33

grafico TUB-QI44; codice di tinte: $H^*_d=Y25G_d$
cerchio delle tinte a 48 passi; $rgb-LabCh^*_{tavole}$

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

4-1031030-F0

TUB iscrizione: 20130201-QI44/QI44L0FA.TXT /.PS
la domanda per la misura uscita nella stampa di offset, separazione cmyn6* (CMYK)

TUB materiale: code=rha4ta

vedere dei file simili: <http://130.149.60.45/~farbmerrick/Q144/Q144.HTM>
informazioni tecniche: <http://www.ps.barn.de> o <http://130.149.60.45/~farbmerrick>

Data of Maximum color M in colorimetric system Offset standard print; separation cmyn*₆, D65 for input or output; Six hue angles of the 60 degree standard colours *RYGCBM*_S; $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;

Six hue angles of the device colours $RYGCBM_d$: $\lambda_{hab,d} = 32.8, 97.2, 157.8, 236.2, 296.4, 353.3$;														Six hue angles of the elementary colours $RYGCBM_e$: $\lambda_{hab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$													
$\lambda_{hab,d}$	$\lambda_{hab,s}$	$\lambda_{hab,e}$	rgb^* dd361M	LAB^* dxx361Mi (x=LabCh)	rgb^* ds361Mi	LAB^* dsx361Mi (x=LabCh)	rgb^* dd361Mi	rgb^* de361Mi	LAB^* dex361Mi (x=LabCh)	rgb^* dd361Mi	rgb^*_d	rgb^*_s	rgb^*_e														
170	165	175	0.0	1.0	0.25	53.2	-61.9	9.8	62.7	170	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	0.267														
173	167	177	0.0	1.0	0.283	53.5	-60.8	6.7	61.2	173	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	0.3														
176	169	179	0.0	1.0	0.316	53.7	-59.5	3.7	59.6	176	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	0.333														
179	171	181	0.0	1.0	0.35	53.9	-58.1	0.9	58.1	179	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	0.367														
181	173	183	0.0	1.0	0.383	54.1	-56.6	-1.8	56.6	181	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	0.4														
185	175	185	0.0	1.0	0.416	54.3	-55.2	-5.0	55.5	185	0.0	1.0	0.417														
186	176	186	0.0	1.0	0.433	54.4	-54.5	-6.6	54.9	186	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	0.45														
190	178	187	0.0	1.0	0.466	54.6	-52.8	-9.5	53.7	190	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	0.483														
193	180	189	0.0	1.0	0.5	54.8	-51.0	-12.3	52.5	193	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	0.517														
196	182	191	0.0	1.0	0.533	55.1	-49.6	-15.0	51.9	196	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	0.55														
200	184	193	0.0	1.0	0.566	55.3	-48.1	-17.6	51.2	200	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	0.583														
203	186	195	0.0	1.0	0.6	55.6	-46.4	-20.1	50.6	203	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	0.617														
206	188	196	0.0	1.0	0.633	55.8	-44.7	-22.5	50.1	206	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	0.65														
210	190	198	0.0	1.0	0.666	56.1	-43.2	-25.0	50.0	210	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	0.683														
213	192	200	0.0	1.0	0.7	56.3	-41.6	-27.5	49.9	213	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	0.717														
216	194	202	0.0	1.0	0.733	56.6	-39.9	-29.8	49.8	216	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	0.75														
219	196	204	0.0	1.0	0.766	56.8	-38.4	-31.7	49.8	219	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	0.783														
221	198	206	0.0	1.0	0.8	57.0	-37.2	-33.5	50.1	221	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	0.817														
224	200	207	0.0	1.0	0.833	57.3	-36.0	-35.2	50.3	224	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	0.85														
226	202	209	0.0	1.0	0.866	57.5	-34.6	-36.8	50.6	226	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	0.883														
229	204	211	0.0	1.0	0.9	57.7	-33.4	-38.6	51.0	229	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	0.917														
231	206	213	0.0	1.0	0.933	57.9	-32.1	-40.3	51.6	231	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	0.95														
233	208	215	0.0	1.0	0.966	58.1	-30.7	-42.0	52.1	233	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	0.983														
236	210	216	0.0	1.0	1.0	58.3	-29.2	-43.7	52.6	236	0.0	1.0	1.0														

4-1031230-L0 QI440-72

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 cmyn6*, D65, pagina 13/33

grafico TUB-QI44; codice di tinte: $H^*_d=Y25G_d$
cerchio delle tinte a 48 passi; *rqb-LabCh**tavole

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

Data of Maximum color M in colorimetric system Offset standard print; separation cmyn6*, D65 for input or output; Six hue angles of the 60 degree standard colours $RYGCBM_s$: $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;
Six hue angles of the device colours $RYGCBM_d$: $h_{ab,d} = 32.8, 97.2, 157.8, 236.2, 296.4, 353.3$; Six hue angles of the elementary colours $RYGCBM_e$: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

Colorimetric data of the three colours (C _d , C _s , C _e) and the elementary colorimetric data (C _d , C _s , C _e)										Colorimetric data of the three colours (C _d , C _s , C _e) and the elementary colorimetric data (C _d , C _s , C _e)										Colorimetric data of the three colours (C _d , C _s , C _e) and the elementary colorimetric data (C _d , C _s , C _e)										Colorimetric data of the three colours (C _d , C _s , C _e) and the elementary colorimetric data (C _d , C _s , C _e)									
h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb* _{dd361Mi}	LAB* _{ddx361Mi} (x=LabCh)	C _d	rgb* _{ds361Mi}	LAB* _{dsx361Mi} (x=LabCh)	210C _s	rgb* _{dd361Mi}	LAB* _{de361Mi} (x=LabCh)	216C _e	rgb* _{dd361Mi}	rgb* _{dd}	rgb* _{ds}	rgb* _{de}																								
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																							
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																							
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																							
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																							
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																							
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																							
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																							
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																							
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																							
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																							
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																							
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																							
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																						
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																							
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																							
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																							
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																							
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	0.717	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																							
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																							
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																							
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																							
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																							
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																							
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																							
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																							
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																							
258	237	241	0.0	0.55	1.0	44.7	-9.1 -44.9 45.8	258	0.0	0.976	1.0	57.7	-28.4 -43.7 52.2	237	0.0	0.55	1.0																						
259	238	242	0.0	0.533	1.0	44.1	-8.1 -45.0 45.7	259	0.0	0.946	1.0	57.0	-27.3 -43.8 51.7	238	0.0	0.533	1.0																						
261	239	243	0.0	0.516	1.0	43.4	-7.0 -45.0 45.5	261	0.0	0.916	1.0	56.3	-26.3 -43.8 51.2	239	0.0	0.517	1.0																						
262	240	244	0.0	0.5	1.0	42.7	-6.0 -45.0 45.4	262	0.0	0.886	1.0	55.5	-25.3 -43.8 50.7	240	0.0	0.5	1.0																						
263	241	245	0.0	0.483	1.0	42.1	-5.0 -45.1 45.4	263	0.0	0.861	1.0	54.9	-24.3 -43.9 50.3	241	0.0	0.483	1.0																						
264	242	246	0.0	0.466	1.0	41.4	-4.0 -45.2 45.4	264	0.0	0.838	1.0	54.2	-23.3 -44.0 49.9	242	0.0	0.467	1.0																						
266	243	247	0.0	0.45	1.0	40.8	-3.0 -45.3 45.4	266	0.0	0.815	1.0	53.6	-22.4 -44.0 49.5	243	0.0	0.45	1.0																						
267	244	248	0.0	0.433	1.0	40.2	-2.1 -45.3 45.4	267	0.0	0.793	1.0	53.0	-21.4 -44.1 49.1	244	0.0	0.433	1.0																						
268	245	248	0.0	0.416	1.0	39.5	-1.1 -45.4 45.4	268	0.0	0.77	1.0	52.3	-20.5 -44.1 48.7	245	0.0	0.417	1.0																						
269	246	249	0.0	0.4	1.0	38.9	-0.1 -45.4 45.4	269	0.0	0.748	1.0	51.7	-19.6 -44.1 48.4	246	0.0	0.4	1.0																						
271	247	250	0.0	0.383	1.0	38.2	0.8 -45.4 45.4	271	0.0	0.729	1.0	51.1	-18.7 -44.2 48.1	247	0.0	0.383	1.0																						
272	248	251	0.0	0.366	1.0	37.6	1.8 -45.5 45.5	272	0.0	0.711	1.0	50.5	-17.8 -44.2 47.8	248	0.0	0.367	1.0																						
273	249	252	0.0	0.35	1.0	37.0	2.9 -45.6 45.7	273	0.0	0.692	1.0	49.9	-16.9 -44.3 47.5	249	0.0	0.35	1.0																						
275	250	253	0.0	0.333	1.0	36.4	4.0 -45.7 45.9	275	0.0	0.673	1.0	49.3	-16.1 -44.3 47.3	250	0.0	0.333	1.0																						
276	251	254	0.0	0.316	1.0	35.7	5.1 -45.8 46.1	276	0.0	0.654	1.0	48.7	-15.2 -44.3 47.0	251	0.0	0.317	1.0																						
277	252	255	0.0	0.3	1.0	35.1	6.1 -45.9 46.3	277	0.0	0.636	1.0	48.1	-14.3 -44.3 46.7	252	0.0	0.3	1.0																						
279	253	256	0.0	0.283	1.0	34.5	7.2 -46.0 46.5	279	0.0	0.62	1.0	47.6	-13.5 -44.4 46.5	253	0.0	0.283	1.0																						
280	254	257	0.0	0.266	1.0	33.9	8.3 -46.0 46.7	280	0.0	0.607	1.0	47.1	-12.7 -44.5 46.4	254	0.0	0.267	1.0																						
281	255	258	0.0	0.25	1.0	33.3	9.4 -46.0 47.0	281	0.0	0.594	1.0	46.5	-11.9 -44.6 46.3	255	0.0	0.25	1.0																						

4-1031330-L0 QI440-72 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 cmyn6*, D65, pagina 14/33

grafico TUB-QI44; codice di tinte: $H^*_d=Y25G_d$
cerchio delle tinte a 48 passi; $rgb-LabCh^*$ tavole

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

TUB iscrizione: 20130201-QI44/QI44L0FA.TXT /.PS
la domanda per la misura uscita nella stampa di offset, separazione cmyn6* (CMYK)
TUB materiale: code=rha4ta

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

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

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_{dd361M}	$LAB^*_{dd361Mi}$ (x=LabCh)	$rgb^*_{ds361Mi}$	$LAB^*_{ds361Mi}$ (x=LabCh)	$rgb^*_{dd361Mi}$	$rgb^*_{de361Mi}$	$LAB^*_{dex361Mi}$ (x=LabCh)	$rgb^*_{dd361Mi}$					
281	255	258	0.0	0.25 1.0	33.3	9.4	-46.0 47.0	281	0.0	0.594 1.0	46.5	-11.9 -44.6 46.3	255	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	0.581 1.0	46.0	-11.1 -44.7 46.2	256	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	0.568 1.0	45.5	-10.3 -44.8 46.1	257	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
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
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
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
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
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
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
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
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
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
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
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
296	270	271	0.0	0.0 1.0	25.3	23.5	-47.3 52.8	296	0.0	0.398 1.0	38.8	0.0 -45.3 45.4	270	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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
332	299	299	0.483 0.0	1.0	37.3	53.0	-27.0 59.5	332	0.031 0.0	1.0	26.3	25.7 -46.2 52.9	299	0.483 0.0	1.0
333	300	300	0.5 0.0	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	0.5 0.0	1.0

4-1031430-L0 QI440-72 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

grafico TUB-QI44; codice di tinte: $H^*_d=Y25G_d$
cerchio delle tinte a 48 passi; $rgb-LabCh^*$ tavole

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

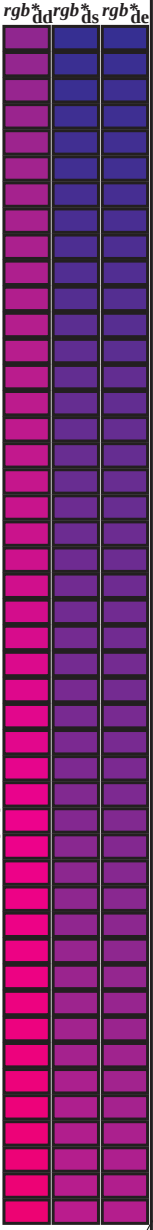
uscita: Offset standard print; separation cmyn6*, D65, pagina 15/33

TUB iscrizione: 20130201-QI44/QI44L0FA.TXT /.PS
la domanda per la misura uscita nella stampa di offset, separazione cmyn6* (CMYK)

TUB materiale: code=rha4ta

Data of Maximum color M in colorimetric system Offset standard print; separation cmyn6*, D65 for input or output; Six hue angles of the 60 degree standard colours $RYGCBM_s$: $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;
Six hue angles of the device colours $RYGCBM_d$: $h_{ab,d} = 32.8, 97.2, 157.8, 236.2, 296.4, 353.3$; Six hue angles of the elementary colours $RYGCBM_e$: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_{dd361M}	LAB^*_{d361Mi} (x=LabCh)	$rgb^*_{ds361Mi}$	$LAB^*_{ds361Mi}$ (x=LabCh)	$rgb^*_{dd361Mi}$	$LAB^*_{de361Mi}$	$rgb^*_{dex361Mi}$ (x=LabCh)	$rgb^*_{dd361Mi}$			
333	300	300	0.5 0.0 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	0.5 0.0 1.0	0.046 0.0 1.0	26.8 26.6 -45.7 53.0	300	0.5 0.0 1.0
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	0.517 0.0 1.0	0.057 0.0 1.0	27.2 27.4 -45.3 53.0	301	0.517 0.0 1.0
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	0.533 0.0 1.0	0.068 0.0 1.0	27.5 28.2 -44.8 53.0	302	0.533 0.0 1.0
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	0.55 0.0 1.0	0.08 0.0 1.0	27.9 28.9 -44.4 53.1	303	0.55 0.0 1.0
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	0.567 0.0 1.0	0.091 0.0 1.0	28.3 29.7 -43.9 53.1	303	0.567 0.0 1.0
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	0.583 0.0 1.0	0.103 0.0 1.0	28.6 30.4 -43.5 53.1	304	0.583 0.0 1.0
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	0.6 0.0 1.0	0.114 0.0 1.0	29.0 31.1 -43.0 53.1	305	0.6 0.0 1.0
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	0.617 0.0 1.0	0.126 0.0 1.0	29.4 31.9 -42.5 53.2	306	0.617 0.0 1.0
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	0.633 0.0 1.0	0.146 0.0 1.0	29.7 32.6 -42.0 53.2	307	0.633 0.0 1.0
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	0.65 0.0 1.0	0.166 0.0 1.0	30.1 33.3 -41.5 53.2	308	0.65 0.0 1.0
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	0.667 0.0 1.0	0.186 0.0 1.0	30.4 34.0 -40.9 53.3	309	0.667 0.0 1.0
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	0.683 0.0 1.0	0.205 0.0 1.0	30.8 34.7 -40.4 53.3	310	0.683 0.0 1.0
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	0.7 0.0 1.0	0.225 0.0 1.0	31.1 35.4 -39.8 53.4	311	0.7 0.0 1.0
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	0.717 0.0 1.0	0.245 0.0 1.0	31.5 36.1 -39.3 53.4	312	0.717 0.0 1.0
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	0.733 0.0 1.0	0.256 0.0 1.0	31.7 36.8 -38.8 53.6	313	0.733 0.0 1.0
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	0.75 0.0 1.0	0.265 0.0 1.0	31.8 37.7 -38.4 53.8	314	0.75 0.0 1.0
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	0.767 0.0 1.0	0.273 0.0 1.0	32.0 38.5 -37.9 54.1	315	0.767 0.0 1.0
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	0.783 0.0 1.0	0.282 0.0 1.0	32.1 39.3 -37.4 54.3	316	0.783 0.0 1.0
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	0.8 0.0 1.0	0.29 0.0 1.0	32.3 40.0 -36.9 54.5	317	0.8 0.0 1.0
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	0.817 0.0 1.0	0.299 0.0 1.0	32.4 40.8 -36.4 54.8	318	0.817 0.0 1.0
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	0.833 0.0 1.0	0.307 0.0 1.0	32.6 41.6 -35.9 55.0	319	0.833 0.0 1.0
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	0.85 0.0 1.0	0.315 0.0 1.0	32.7 42.4 -35.4 55.3	320	0.85 0.0 1.0
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	0.867 0.0 1.0	0.324 0.0 1.0	32.9 43.2 -34.8 55.5	321	0.867 0.0 1.0
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	0.883 0.0 1.0	0.332 0.0 1.0	33.0 43.9 -34.2 55.7	321	0.883 0.0 1.0
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	0.9 0.0 1.0	0.341 0.0 1.0	33.2 44.7 -33.7 56.0	322	0.9 0.0 1.0
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	0.917 0.0 1.0	0.349 0.0 1.0	33.4 45.4 -33.1 56.2	323	0.917 0.0 1.0
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	0.933 0.0 1.0	0.358 0.0 1.0	33.5 46.2 -32.4 56.5	324	0.933 0.0 1.0
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	0.95 0.0 1.0	0.366 0.0 1.0	33.7 46.9 -31.8 56.7	325	0.95 0.0 1.0
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	0.967 0.0 1.0	0.375 0.0 1.0	33.8 47.6 -31.2 57.0	326	0.967 0.0 1.0
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	0.983 0.0 1.0	0.391 0.0 1.0	34.3 48.4 -30.6 57.3	327	0.983 0.0 1.0
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	1.0 0.0 1.0	0.407 0.0 1.0	34.9 49.3 -30.0 57.7	328	1.0 0.0 1.0
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	1.0 0.0 0.983	0.424 0.0 1.0	35.4 50.1 -29.4 58.1	329	1.0 0.0 0.983
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	1.0 0.0 0.967	0.441 0.0 1.0	35.9 50.9 -28.7 58.5	330	1.0 0.0 0.967
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	1.0 0.0 0.95	0.457 0.0 1.0	36.5 51.8 -28.1 58.9	331	1.0 0.0 0.95
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	1.0 0.0 0.933	0.474 0.0 1.0	37.0 52.6 -27.4 59.3	332	1.0 0.0 0.933
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	1.0 0.0 0.917	0.49 0.0 1.0	37.6 53.4 -26.7 59.7	333	1.0 0.0 0.917
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	1.0 0.0 0.9	0.508 0.0 1.0	38.1 54.2 -26.0 60.1	334	1.0 0.0 0.9
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	1.0 0.0 0.883	0.529 0.0 1.0	38.6 55.0 -25.3 60.6	335	1.0 0.0 0.883
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	1.0 0.0 0.867	0.55 0.0 1.0	39.1 55.9 -24.6 61.1	336	1.0 0.0 0.867
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	1.0 0.0 0.85	0.57 0.0 1.0	39.6 56.7 -23.8 61.5	337	1.0 0.0 0.85
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	1.0 0.0 0.833	0.591 0.0 1.0	40.2 57.5 -23.0 62.0	338	1.0 0.0 0.833
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	1.0 0.0 0.817	0.612 0.0 1.0	40.7 58.3 -22.3 62.5	339	1.0 0.0 0.817
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	1.0 0.0 0.8	0.631 0.0 1.0	41.1 59.2 -21.5 63.0	339	1.0 0.0 0.8
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	1.0 0.0 0.783	0.646 0.0 1.0	41.4 60.1 -20.7 63.6	340	1.0 0.0 0.783
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	1.0 0.0 0.767	0.662 0.0 1.0	41.6 61.0 -19.9 64.2	341	1.0 0.0 0.767
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



vedere dei file simili: <http://130.149.60.45/~farbmetrik/QI44/QI44.HTM>
informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB iscrizione: 20130201-QI44/QI44L0FA.TXT /.PS
la domanda per la misura uscita nella stampa di offset, separazione cmyn6* (CMYK)
TUB materiale: code=rha4ta

vedere dei file simili: <http://130.149.60.45/~farbmeterik/Q144/Q144.HTM>
informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmeterik>

Data of Maximum color M in colorimetric system Offsets standard print; separation cmyk*, 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 $RYGB_{CM}$: $\lambda_{abd} = 32.8, 97.2, 157.8, 236.2, 296.4, 353.3$; Six hue angles of the elementary colours $RYGB_{CM}$: $\lambda_{abe} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$																								
λ_{abd}	λ_{abs}	λ_{abe}	rgb^*_{dd361M}	$LAB^*_{dsx361Mi}$ (x=LabCh)	$rgb^*_{ds361Mi}$	$LAB^*_{dsx361Mi}$ (x=LabCh)	$rgb^*_{dd361Mi}$	$rgb^*_{ds361Mi}$	$LAB^*_{dex361Mi}$ (x=LabCh)	$rgb^*_{dd361Mi}$	rgb^*_{dd}	rgb^*_{ds}	rgb^*_{de}											
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			
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			
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			
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			
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			
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			
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			
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			
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			
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			
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			
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			
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			
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			
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			
371	360	352	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			
372	361	353	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			
373	362	354	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			
374	363	355	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			
375	364	356	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			
376	365	357	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			
376	366	358	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			
377	367	359	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			
378	368	360	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			
379	369	362	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			
380	370	363	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			
380	371	364	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			
381	372	365	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			
382	373	366	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			
383	374	367	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			
383	375	368	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			
384	376	369	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			
385	377	370	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			
385	378	372	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			
386	379	373	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			
387	380	374	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			
387	381	375	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			
388	382	376	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			
388	383	377	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			
389	384	378	1.0	0.0	0.1	47.4	64.3	36.3	73.9	389	1.0	0.0	0.249	47.7	65.1	29.0	71.2	384	1.0	0.0	0.1			
390	385	379	1.0	0.0	0.083	47.4	64.3	37.1	74.2	390	1.0	0.0	0.222	47.7	65.0	30.3	71.7	385	1.0	0.0	0.083			
390	386	381	1.0	0.0	0.066	47.4	64.2	37.9	74.6	390	1.0	0.0	0.195	47.6	64.9	31.6	72.2	386	1.0	0.0	0.067			
391	387	382	1.0	0.0	0.049	47.4	64.1	38.7	74.9	391	1.0	0.0	0.169	47.6	64.7	33.0	72.7	387	1.0	0.0	0.05			
391	388	383	1.0	0.0	0.033	47.3	64.0	39.5	75.3	391	1.0	0.0	0.142	47.5	64.6	34.3	73.1	388	1.0	0.0	0.033			
392	389	384	1.0	0.0	0.016	47.3	63.9	40.3	75.6	392	1.0	0.0	0.114	47.5	64.4	35.7	73.7	389	1.0	0.0	0.017			
392	390	385	1.0	0.0	0.0	47.3	63.8	41.2	76.0	392	1.0	0.0	0.084	47.4	64.3	37.1	74.3	390	1.0	0.0	0.0			

4-1031630-L0 QI440-72

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 cmyn6*, D65, pagina 17/33

grafico TUB-QI44; codice di tinte: H_d*=Y25G_d
cerchio delle tinte a 48 passi; *rgb-LabCh** tavole

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

4-1031630-F0

C

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vedere dei file simili: <http://130.149.60.45/~farbmetrik/QI44/QI44.HTM>
informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

grafico TUB-QI44; codice di tinte: H^{*}_d=Y25Gd

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

n/j	HIC*Fid	rgb_Fid	ket_Fid	hsa_Fid	rgb*Fid	LabCh*Fid	cmym*expFid	hsaXid	rgbXid	LabCh*Xid	delta
0/648	R00Y_100_100id	1.0	1.0	390	1.0	0.0	0.0	389	1.0	0.0	32.8
1/657	R13Y_100_100id	1.0	1.0	37	1.0	0.0	0.0	36	1.0	0.0	76.0
2/666	R25Y_100_100id	1.0	1.0	39	1.0	0.116	0.0	42	1.0	0.0	63.8
3/675	R38Y_100_100id	1.0	1.0	54	1.0	0.233	0.0	51	1.0	0.0	55.5
4/684	R50Y_100_100id	1.0	1.0	52	1.0	0.366	0.0	68	1.0	0.0	50.9
5/693	R63Y_100_100id	1.0	1.0	68	1.0	0.5	0.0	77	1.0	0.0	55.5
6/702	R75Y_100_100id	1.0	1.0	83	1.0	0.633	0.0	89	1.0	0.0	52.2
7/711	R88Y_100_100id	1.0	1.0	76	1.0	0.766	0.0	93	1.0	0.0	67.6
8/720	Y00G_100_100id	1.0	1.0	90	1.0	0.883	0.0	89	1.0	0.0	71.2
9/730	Y13G_100_100id	0.875	1.0	97	0.883	0.0	0.0	96	0.883	0.0	82.2
10/738	Y25G_100_100id	0.75	1.0	104	0.766	0.0	0.117	102	0.766	0.0	89.8
11/747	Y38G_100_100id	0.625	1.0	112	0.633	0.0	0.234	111	0.633	0.0	93.8
12/756	Y50G_100_100id	0.5	1.0	121	0.5	0.0	0.368	119	0.5	0.0	95.4
13/765	Y63G_100_100id	0.375	1.0	128	0.366	0.0	0.498	128	0.366	0.0	95.4
14/774	Y75G_100_100id	0.25	1.0	136	0.233	0.0	0.631	137	0.233	0.0	95.4
15/783	Y88G_100_100id	0.125	1.0	143	0.116	0.0	0.882	143	0.116	0.0	95.4
16/792	G00C_100_100id	0.0	1.0	150	0.0	0.0	0.999	149	0.0	0.0	95.4
17/799	G13C_100_100id	0.0	1.0	157	0.0	0.0	0.0	156	0.0	0.0	95.4
18/808	G25C_100_100id	0.0	1.0	172	0.0	0.233	0.0	162	0.0	0.0	95.4
19/817	G38C_100_100id	0.0	1.0	176	0.0	0.366	0.0	171	0.0	0.0	95.4
20/826	G50C_100_100id	0.0	1.0	180	0.0	0.5	0.0	180	0.0	0.0	95.4
21/835	G63C_100_100id	0.0	1.0	188	0.0	0.633	0.0	188	0.0	0.0	95.4
22/844	G75C_100_100id	0.0	1.0	196	0.0	0.766	0.0	197	0.0	0.0	95.4
23/853	G88C_100_100id	0.0	1.0	203	0.0	0.883	0.0	203	0.0	0.0	95.4
24/860	C00B_100_100id	0.0	1.0	210	0.0	0.0	0.999	210	0.0	0.0	95.4
25/869	C13B_100_100id	0.0	1.0	217	0.0	0.0	0.0	216	0.0	0.0	95.4
26/878	C25B_100_100id	0.0	1.0	232	0.0	0.233	0.0	222	0.0	0.0	95.4
27/887	C38B_100_100id	0.0	1.0	234	0.0	0.366	0.0	231	0.0	0.0	95.4
28/896	C50B_100_100id	0.0	1.0	240	0.0	0.5	0.0	240	0.0	0.0	95.4
29/905	C63B_100_100id	0.0	1.0	248	0.0	0.633	0.0	248	0.0	0.0	95.4
30/914	C75B_100_100id	0.0	1.0	256	0.0	0.766	0.0	257	0.0	0.0	95.4
31/923	C88B_100_100id	0.0	1.0	263	0.0	0.883	0.0	263	0.0	0.0	95.4
32/932	B00M_100_100id	0.0	1.0	270	0.0	0.0	1.0	270	0.0	0.0	95.4
33/941	B13M_100_100id	0.125	1.0	277	0.116	0.0	0.882	276	0.116	0.0	95.4
34/950	B25M_100_100id	0.25	1.0	284	0.233	0.0	0.765	282	0.233	0.0	95.4
35/959	B38M_100_100id	0.375	1.0	292	0.366	0.0	0.631	291	0.366	0.0	95.4
36/968	B50M_100_100id	0.5	1.0	300	0.5	0.0	0.5	300	0.5	0.0	95.4
37/977	B63M_100_100id	0.625	1.0	308	0.633	0.0	0.367	308	0.633	0.0	95.4
38/986	B75M_100_100id	0.75	1.0	316	0.766	0.0	0.234	317	0.766	0.0	95.4
39/995	B88M_100_100id	0.875	1.0	323	0.883	0.0	0.117	323	0.883	0.0	95.4
40/1004	M00R_100_100id	1.0	1.0	330	1.0	0.0	1.0	330	1.0	0.0	95.4
41/1013	M13R_100_100id	1.0	1.0	337	1.0	0.0	0.999	336	1.0	0.0	95.4
42/1022	M25R_100_100id	1.0	1.0	344	1.0	0.0	0.0	342	1.0	0.0	95.4
43/1031	M38R_100_100id	1.0	1.0	352	1.0	0.0	0.0	351	1.0	0.0	95.4
44/1040	M50R_100_100id	1.0	1.0	360	1.0	0.0	0.0	360	1.0	0.0	95.4
45/1049	M63R_100_100id	1.0	1.0	368	1.0	0.0	0.0	368	1.0	0.0	95.4
46/1058	M75R_100_100id	1.0	1.0	376	1.0	0.0	0.0	377	1.0	0.0	95.4
47/1067	M88R_100_100id	1.0	1.0	383	1.0	0.0	0.0	383	1.0	0.0	95.4
48/1076	R00Y_100_100id	1.0	1.0	390	1.0	0.0	1.0	389	1.0	0.0	95.4
49/1085	NW_000id	0.0	0.0	360	0.0	0.0	0.0	360	1.0	0.0	95.4
50/1094	NW_013id	0.125	0.0	360	0.125	0.0	0.0	360	1.0	0.0	95.4
51/1103	NW_025id	0.25	0.0	360	0.25	0.0	0.0	360	1.0	0.0	95.4
52/1112	NW_038id	0.375	0.0	360	0.375	0.0	0.0	360	1.0	0.0	95.4
53/1121	NW_050id	0.5	0.0	360	0.5	0.0	0.0	360	1.0	0.0	95.4
54/1130	NW_063id	0.625	0.0	360	0.625	0.0	0.0	360	1.0	0.0	95.4
55/1139	NW_075id	0.75	0.0	360	0.75	0.0	0.0	360	1.0	0.0	95.4
56/1148	NW_088id	0.875	0.0	360	0.875	0.0	0.0	360	1.0	0.0	95.4
57/1157	NW_100id	1.0	1.0	360	1.0	1.0	0.0	360	1.0	0.0	95.4

vedere dei file simili: <http://130.149.60.45/~farbmetrik/QI44/QI44.HTM>
informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

grafico TUB-QI44; codice di tinte: H^{*}_d=Y25Gd

uscita: 3D-linearizzazione a $\text{cmyk}^*_{\text{dd}}$

n/f	HIC*Fid	rgb*Fid	ket_Fid	hsa_Fid	LabCh*Fid	cmv*sepFid	hsaId	rgb*Id	LabCh*Id	delta
1/666	R00Y_100_100id	1.0	0.0	1.0	0.0	0.0	390	1.0	0.0	0.0
1/668	R20Y_100_100id	1.0	0.25	1.0	0.233	0.0	44	0.0	0.0	0.0
2/684	R50Y_100_100id	1.0	0.5	1.0	0.5	0.0	60	0.5	0.0	0.0
3/702	R75Y_100_100id	1.0	0.75	1.0	0.766	0.0	76	1.0	0.0	0.0
4/720	Y00G_100_100id	1.0	1.0	1.0	1.0	0.0	90	1.0	0.0	0.0
5/558	Y25G_100_100id	0.75	1.0	1.0	0.83	0.0	104	0.766	1.0	0.0
6/596	Y50G_100_100id	0.5	1.0	1.0	0.5	0.0	120	0.5	1.0	0.0
7/724	Y75G_100_100id	0.25	1.0	1.0	0.233	0.0	136	0.233	1.0	0.0
8/72	G00B_100_100id	0.0	1.0	1.0	0.0	0.0	150	0.0	1.0	0.0
9/72	G00B_100_100id	0.0	1.0	1.0	0.0	0.0	150	0.0	1.0	0.0
10/76	G25B_100_100id	0.0	1.0	1.0	0.5	0.0	180	0.0	0.5	0.0
11/180	G50B_100_100id	0.0	1.0	1.0	1.0	0.0	210	0.0	1.0	0.0
12/144	G75B_100_100id	0.0	1.0	1.0	0.5	0.0	240	0.0	0.5	0.0
13/332	B00M_100_100id	0.0	1.0	1.0	0.0	0.0	270	0.0	1.0	0.0
14/338	B25B_100_100id	0.5	0.0	1.0	0.0	0.0	300	0.5	1.0	0.0
15/656	B50B_100_100id	1.0	0.0	1.0	0.0	0.0	330	1.0	0.0	0.0
16/652	B75B_100_100id	1.0	0.0	1.0	0.5	0.0	360	1.0	0.5	0.0
17/648	R00Y_100_100id	1.0	0.0	1.0	0.0	0.0	390	1.0	0.0	0.0
18/688	R00Y_100_050id	1.0	0.5	1.0	0.5	0.0	390	1.0	0.5	0.0
19/706	R50Y_100_050id	1.0	0.75	1.0	0.75	0.0	390	1.0	0.75	0.0
20/722	Y00G_100_050id	1.0	1.0	1.0	1.0	0.0	90	1.0	1.0	0.0
21/564	Y25G_100_050id	0.75	1.0	1.0	0.5	0.0	120	0.75	1.0	0.0
22/404	G00B_100_050id	0.5	1.0	1.0	0.5	0.0	150	0.5	1.0	0.0
23/404	G50B_100_050id	0.5	1.0	1.0	0.5	0.0	150	0.5	1.0	0.0
24/368	B00R_100_050id	0.5	1.0	1.0	0.5	0.0	270	0.5	1.0	0.0
25/692	B50R_100_050id	1.0	0.5	1.0	0.5	0.0	330	1.0	0.5	0.0
26/688	R00Y_100_050id	1.0	0.5	1.0	0.5	0.0	390	1.0	0.5	0.0
27/506	R00Y_075_050id	0.75	0.25	0.75	0.25	0.0	390	0.75	0.25	0.0
28/524	R50Y_075_050id	0.75	0.5	0.75	0.5	0.0	60	0.75	0.5	0.0
29/524	R00Y_075_050id	0.75	0.75	0.75	0.75	0.0	90	0.75	0.75	0.0
30/398	Y00G_075_050id	0.5	0.75	1.0	0.75	0.0	150	0.5	1.0	0.0
31/218	R00Y_075_050id	0.5	0.75	0.75	0.5	0.0	150	0.5	0.75	0.0
32/222	G50B_075_050id	0.25	0.75	0.75	0.25	0.0	270	0.25	0.75	0.0
33/186	B00R_075_050id	0.25	0.75	0.75	0.25	0.0	270	0.25	0.75	0.0
34/510	B50R_075_050id	0.75	0.25	0.75	0.25	0.0	330	0.75	0.25	0.0
35/506	R00Y_075_050id	0.75	0.25	0.75	0.25	0.0	390	0.75	0.25	0.0
36/324	R00Y_050_050id	0.5	0.0	0.5	0.0	0.0	390	0.5	0.0	0.0
37/342	R50Y_050_050id	0.5	0.25	0.5	0.25	0.0	60	0.5	0.25	0.0
38/368	Y00G_050_050id	0.25	0.0	0.5	0.0	0.0	90	0.25	0.0	0.0
39/198	Y50G_050_050id	0.25	0.0	0.5	0.0	0.0	120	0.25	0.0	0.0
40/36	G00B_050_050id	0.0	0.5	0.5	0.0	0.0	150	0.0	0.5	0.0
41/40	G50B_050_050id	0.0	0.5	0.5	0.0	0.0	150	0.0	0.5	0.0
42/40	B00R_050_050id	0.0	0.5	0.5	0.0	0.0	210	0.0	0.5	0.0
43/328	B50R_050_050id	0.5	0.0	0.5	0.0	0.0	270	0.5	0.0	0.0
44/324	R00Y_050_050id	0.5	0.0	0.5	0.0	0.0	330	0.5	0.0	0.0
45/0	NW_000id	0.0	0.0	0.0	0.0	0.0	360	0.0	0.0	0.0
46/91	NW_013id	0.125	0.125	0.125	0.125	0.0	4691	0.125	0.125	0.0
47/182	NW_025id	0.25	0.25	0.25	0.25	0.0	360	0.25	0.25	0.0
48/273	NW_038id	0.375	0.375	0.375	0.375	0.0	360	0.375	0.375	0.0
49/364	NW_050id	0.5	0.5	0.5	0.5	0.0	360	0.5	0.5	0.0
50/455	NW_063id	0.625	0.625	0.625	0.625	0.0	360	0.625	0.625	0.0
51/546	NW_075id	0.75	0.75	0.75	0.75	0.0	360	0.75	0.75	0.0
52/637	NW_088id	0.875	0.875	0.875	0.875	0.0	360	0.875	0.875	0.0
53/728	NW_100id	1.0	1.0	1.0	1.0	0.0	360	1.0	1.0	0.0

n	H1C*Fid	rgb_Fid	icr_Fid	hsa_Fid	rgb*Fid	LabCh*Fid	cmyn*sep_Fid	rgb*Mid	hsa*Mid	LabCh*Mid	delta
648	R00Y_100_100ad	1.0	0.0	0.0	0.0	47.3	63.8	41.2	76.0	32.8	0.0
649	R38Y_100_100ad	1.0	0.0	0.0	0.0	47.3	63.8	41.2	76.0	32.8	0.0
650	R13Y_100_100ad	1.0	0.0	0.0	0.0	47.3	63.8	41.2	76.0	32.8	0.0
651	R23Y_100_100ad	1.0	0.0	0.0	0.0	47.3	63.8	41.2	76.0	32.8	0.0
652	R00Y_100_100ad	1.0	0.0	0.0	0.0	47.3	63.8	41.2	76.0	32.8	0.0
653	R68R_100_100ad	1.0	0.0	0.0	0.0	47.3	63.8	41.2	76.0	32.8	0.0
654	B61R_100_100ad	1.0	0.0	0.0	0.0	47.3	63.8	41.2	76.0	32.8	0.0
655	B55R_100_100ad	1.0	0.0	0.0	0.0	47.3	63.8	41.2	76.0	32.8	0.0
656	B59R_100_100ad	1.0	0.0	0.0	0.0	47.3	63.8	41.2	76.0	32.8	0.0
657	R11Y_100_100ad	1.0	0.0	0.0	0.0	47.3	63.8	41.2	76.0	32.8	0.0
658	R00Y_100_097ad	1.0	0.0	0.0	0.0	47.3	63.8	41.2	76.0	32.8	0.0
659	R38Y_100_097ad	1.0	0.0	0.0	0.0	47.3	63.8	41.2	76.0	32.8	0.0
660	R23Y_100_097ad	1.0	0.0	0.0	0.0	47.3	63.8	41.2	76.0	32.8	0.0
661	R00Y_100_097ad	1.0	0.0	0.0	0.0	47.3	63.8	41.2	76.0	32.8	0.0
662	B70R_100_097ad	1.0	0.0	0.0	0.0	47.3	63.8	41.2	76.0	32.8	0.0
663	B63R_100_097ad	1.0	0.0	0.0	0.0	47.3	63.8	41.2	76.0	32.8	0.0
664	B56R_100_097ad	1.0	0.0	0.0	0.0	47.3	63.8	41.2	76.0	32.8	0.0
665	B50R_100_097ad	1.0	0.0	0.0	0.0	47.3	63.8	41.2	76.0	32.8	0.0
666	R23Y_100_100ad	1.0	0.0	0.0	0.0	47.3	63.8	41.2	76.0	32.8	0.0
667	R13Y_100_100ad	1.0	0.0	0.0	0.0	47.3	63.8	41.2	76.0	32.8	0.0
668	R00Y_100_097ad	1.0	0.0	0.0	0.0	47.3	63.8	41.2	76.0	32.8	0.0
669	R38Y_100_097ad	1.0	0.0	0.0	0.0	47.3	63.8	41.2	76.0	32.8	0.0
670	R23Y_100_097ad	1.0	0.0	0.0	0.0	47.3	63.8	41.2	76.0	32.8	0.0
671	R00Y_100_097ad	1.0	0.0	0.0	0.0	47.3	63.8	41.2	76.0	32.8	0.0
672	B63R_100_097ad	1.0	0.0	0.0	0.0	47.3	63.8	41.2	76.0	32.8	0.0
673	B56R_100_097ad	1.0	0.0	0.0	0.0	47.3	63.8	41.2	76.0	32.8	0.0
674	B50R_100_097ad	1.0	0.0	0.0	0.0	47.3	63.8	41.2	76.0	32.8	0.0
675	R23Y_100_100ad	1.0	0.0	0.0	0.0	47.3	63.8	41.2	76.0	32.8	0.0
676	R13Y_100_100ad	1.0	0.0	0.0	0.0	47.3	63.8	41.2	76.0	32.8	0.0
677	R00Y_100_097ad	1.0	0.0	0.0	0.0	47.3	63.8	41.2	76.0	32.8	0.0
678	R38Y_100_097ad	1.0	0.0	0.0	0.0	47.3	63.8	41.2	76.0	32.8	0.0
679	R23Y_100_097ad	1.0	0.0	0.0	0.0	47.3	63.8	41.2	76.0	32.8	0.0
680	R00Y_100_097ad	1.0	0.0	0.0	0.0	47.3	63.8	41.2	76.0	32.8	0.0
681	B68R_100_097ad	1.0	0.0	0.0	0.0	47.3	63.8	41.2	76.0	32.8	0.0
682	B59R_100_097ad	1.0	0.0	0.0	0.0	47.3	63.8	41.2	76.0	32.8	0.0
683	B50Y_100_097ad	1.0	0.0	0.0	0.0	47.3	63.8	41.2	76.0	32.8	0.0
684	R50Y_100_100ad	1.0	0.0	0.0	0.0	47.3	63.8	41.2	76.0	32.8	0.0
685	R41Y_100_097ad	1.0	0.0	0.0	0.0	47.3	63.8	41.2	76.0	32.8	0.0
686	R31Y_100_097ad	1.0	0.0	0.0	0.0	47.3	63.8	41.2	76.0	32.8	0.0
687	R18Y_100_097ad	1.0	0.0	0.0	0.0	47.3	63.8	41.2	76.0	32.8	0.0
688	R00Y_100_097ad	1.0	0.0	0.0	0.0	47.3	63.8	41.2	76.0	32.8	0.0
689	R26Y_100_097ad	1.0	0.0	0.0	0.0	47.3	63.8	41.2	76.0	32.8	0.0
690	R00Y_100_097ad	1.0	0.0	0.0	0.0	47.3	63.8	41.2	76.0	32.8	0.0
691	B61R_100_097ad	1.0	0.0	0.0	0.0	47.3	63.8	41.2	76.0	32.8	0.0
692	B54R_100_097ad	1.0	0.0	0.0	0.0	47.3	63.8	41.2	76.0	32.8	0.0
693	R63Y_100_100ad	1.0	0.0	0.0	0.0	47.3	63.8	41.2	76.0	32.8	0.0
694	R38Y_100_097ad	1.0	0.0	0.0	0.0	47.3	63.8	41.2	76.0	32.8	0.0
695	R30Y_100_097ad	1.0	0.0	0.0	0.0	47.3	63.8	41.2	76.0	32.8	0.0
696	R00Y_100_097ad	1.0	0.0	0.0	0.0	47.3	63.8	41.2	76.0	32.8	0.0
697	R23Y_100_097ad	1.0	0.0	0.0	0.0	47.3	63.8	41.2	76.0	32.8	0.0
698	R00Y_100_097ad	1.0	0.0	0.0	0.0	47.3	63.8	41.2	76.0	32.8	0.0
699	R18Y_100_097ad	1.0	0.0	0.0	0.0	47.3	63.8	41.2	76.0	32.8	0.0
700	B68R_100_097ad	1.0	0.0	0.0	0.0	47.3	63.8	41.2	76.0	32.8	0.0
701	B59R_100_097ad	1.0	0.0	0.0	0.0	47.3	63.8	41.2	76.0	32.8	0.0
702	R76Y_100_100ad	1.0	0.0	0.0	0.0	47.3	63.8	41.2	76.0	32.8	0.0
703	R31Y_100_097ad	1.0	0.0	0.0	0.0	47.3	63.8	41.2	76.0	32.8	0.0
704	B63R_100_097ad	1.0	0.0	0.0	0.0	47.3	63.8	41.2	76.0	32.8	0.0
705	B56R_100_097ad	1.0	0.0	0.0	0.0	47.3	63.8	41.2	76.0	32.8	0.0
706	B50Y_100_097ad	1.0	0.0	0.0	0.0	47.3	63.8	41.2	76.0	32.8	0.0
707	R31Y_100_097ad	1.0	0.0	0.0	0.0	47.3	63.8	41.2	76.0	32.8	0.0
708	R00Y_100_097ad	1.0	0.0	0.0	0.0	47.3	63.8	41.2	76.0	32.8	0.0
709	R00Y_100_097ad	1.0	0.0	0.0	0.0	47.3	63.8	41.2	76.0	32.8	0.0
710	B59R_100_097ad	1.0	0.0	0.0	0.0	47.3	63.8	41.2	76.0	32.8	0.0
711	R88Y_100_100ad	1.0	0.0	0.0	0.0	47.3	63.8	41.2	76.0	32.8	0.0
712	R85Y_100_097ad	1.0	0.0	0.0	0.0	47.3	63.8	41.2	76.0	32.8	0.0
713	R85Y_100_097ad	1.0	0.0	0.0	0.0	47.3	63.8	41.2	76.0	32.8	0.0
714	R81Y_100_097ad	1.0	0.0	0.0	0.0	47.3	63.8	41.2	76.0	32.8	0.0
715	R76Y_100_097ad	1.0	0.0	0.0	0.0	47.3	63.8	41.2	76.0	32.8	0.0
716	R68Y_100_097ad	1.0	0.0	0.0	0.0	47.3	63.8	41.2	76.0	32.8	0.0
717	R60Y_100_097ad	1.0	0.0	0.0	0.0	47.3	63.8	41.2	76.0	32.8	0.0
718	R00Y_100_097ad	1.0	0.0	0.0	0.0	47.3	63.8	41.2	76.0	32.8	0.0
719	B59R_100_097ad	1.0	0.0	0.0	0.0	47.3	63.8	41.2	76.0	32.8	0.0
720	Y00C_100_100ad	1.0	0.0	0.0	0.0	47.3	63.8	41.2	76.0	32.8	0.0
721	Y00C_100_097ad	1.0	0.0	0.0	0.0	47.3	63.8	41.2	76.0	32.8	0.0
722	Y00C_100_097ad	1.0	0.0	0.0	0.0	47.3	63.8	41.2	76.0	32.8	0.0
723	Y00C_100_097ad	1.0	0.0	0.0	0.0	47.3	63.8	41.2	76.0	32.8	0.0
724	Y00C_100_097ad	1.0	0.0	0.0	0.0	47.3	63.8	41.2	76.0	32.8	0.0
725	Y00C_100_097ad	1.0	0.0	0.0	0.0	47.3	63.8	41.2	76.0	32.8	0.0
726	Y00C_100_097ad	1.0	0.0	0.0	0.0	47.3	63.8	41.2	76.0	32.8	0.0
727	Y00C_100_097ad	1.0	0.0	0.0	0.0	47.3	63.8	41.2	76.0	32.8	0.0
728	NW_100ad	1.0	0.0	0.0	0.0	47.3	63.8	41.2	76.0	32.8	0.0

TUB iscrizione: 20130201-QI44/QI44L0FA.TXT /.PS
- la domanda per la misura uscita nella stampa di offset

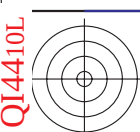
TUB materiale: code=rha4ta
one cmyn6* (CMYK)

[illegible]

uscita: 3D-linearizzazione a $cmyk^{*}_{dd}$

grafico TUB-QI44; codice di tinte: H_d*=Y25G_d

-vedere dei file simili: <http://130.149.60.45/~farbmetrik/QI44/QI44.HTM>
 informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

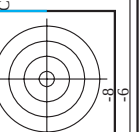


TUB iscrizione: 20130201-QI44/QI44L0FA.TXT /.PS
la domanda per la misura uscita nella stampa di offset, separazione cmyn6* (CMYK)

TUB materiale: code=rha4ta

http://130.149.60.45/~farbmetrik/QI44/QI44L0FA.TXT /.PS; 3D-linearizzazione
F: 3D-linearizzazione QI44/QI44L30FA.DAT nel file (F), pagina 31/33

vedere dei file simili: <http://130.149.60.45/~farbmetrik/QI44/QI44L0FA.TXT>
informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>



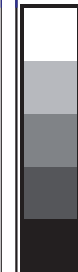
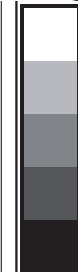
n	HVC-Fid	rgb_Fid	icr_Fid	hsa_Fid	rgb_Hid	LabCh_Fid	cmyn*_sep_Fid	rgb*_Mid	hsa*_Mid	LabCh*_Mid	delta
891	NW_100ad	1.0	1.0	1.0	1.0	95.4	0.0	1.0	360	95.4	0.0
892	B50R_100.012ad	0.875	1.0	0.125	0.875	89.5	0.0	1.0	330	48.2	72.8
893	B50R_100.025ad	0.75	1.0	0.25	0.75	83.6	0.0	1.0	330	48.2	72.8
894	B50R_100.037ad	0.625	1.0	0.375	0.625	77.7	0.0	1.0	330	48.2	72.8
895	B50R_100.050ad	0.5	1.0	0.5	0.5	71.8	0.0	1.0	330	48.2	72.8
896	B50R_100.062ad	0.375	1.0	0.625	0.375	65.9	0.0	1.0	330	48.2	72.8
897	B50R_100.075ad	0.25	1.0	0.75	0.25	60.0	0.0	1.0	330	48.2	72.8
898	B50R_100.087ad	0.125	1.0	0.875	0.125	54.1	0.0	1.0	330	48.2	72.8
899	B50R_100.100ad	0.0	1.0	1.0	0.0	48.2	0.0	1.0	330	48.2	72.8
900	GOB_100.012ad	0.875	1.0	0.125	0.875	90.0	0.0	1.0	360	95.4	0.0
901	NW_087ad	0.875	0.875	0.875	0.875	85.7	0.0	1.0	360	95.4	0.0
902	B50R_087.012ad	0.875	0.875	0.875	0.875	79.8	0.0	1.0	330	48.2	72.8
903	B50R_087.025ad	0.875	0.875	0.875	0.875	73.9	0.0	1.0	330	48.2	72.8
904	B50R_087.037ad	0.875	0.875	0.875	0.875	68.0	0.0	1.0	330	48.2	72.8
905	B50R_087.050ad	0.875	0.875	0.875	0.875	62.1	0.0	1.0	330	48.2	72.8
906	B50R_087.062ad	0.875	0.875	0.875	0.875	56.2	0.0	1.0	330	48.2	72.8
907	B50R_087.075ad	0.875	0.875	0.875	0.875	50.3	0.0	1.0	330	48.2	72.8
908	B50R_087.087ad	0.875	0.875	0.875	0.875	44.4	0.0	1.0	330	48.2	72.8
909	GOB_100.025ad	0.75	1.0	0.25	0.75	84.5	0.0	1.0	360	95.4	0.0
910	GOB_100.037ad	0.625	1.0	0.375	0.625	78.6	0.0	1.0	360	95.4	0.0
911	NW_075ad	0.75	0.75	0.75	0.75	76.0	0.0	1.0	360	95.4	0.0
912	B50R_075.012ad	0.75	0.75	0.75	0.75	70.1	0.0	1.0	330	48.2	72.8
913	B50R_075.025ad	0.75	0.75	0.75	0.75	64.2	0.0	1.0	330	48.2	72.8
914	B50R_075.037ad	0.75	0.75	0.75	0.75	58.3	0.0	1.0	330	48.2	72.8
915	B50R_075.050ad	0.75	0.75	0.75	0.75	52.4	0.0	1.0	330	48.2	72.8
916	B50R_075.062ad	0.75	0.75	0.75	0.75	46.5	0.0	1.0	330	48.2	72.8
917	B50R_075.075ad	0.75	0.75	0.75	0.75	40.6	0.0	1.0	330	48.2	72.8
918	GOB_100.037ad	0.625	1.0	0.375	0.625	79.1	0.0	1.0	360	95.4	0.0
919	GOB_100.050ad	0.5	1.0	0.5	0.5	73.2	0.0	1.0	360	95.4	0.0
920	GOB_075.012ad	0.625	0.75	0.625	0.625	74.8	0.0	1.0	360	95.4	0.0
921	GOB_075.025ad	0.625	0.75	0.625	0.625	68.9	0.0	1.0	360	95.4	0.0
922	B50R_062.012ad	0.625	0.625	0.625	0.625	63.0	0.0	1.0	330	48.2	72.8
923	B50R_062.025ad	0.625	0.625	0.625	0.625	57.1	0.0	1.0	330	48.2	72.8
924	B50R_062.037ad	0.625	0.625	0.625	0.625	51.2	0.0	1.0	330	48.2	72.8
925	B50R_062.050ad	0.625	0.625	0.625	0.625	45.3	0.0	1.0	330	48.2	72.8
926	B50R_062.062ad	0.625	0.625	0.625	0.625	39.4	0.0	1.0	330	48.2	72.8
927	GOB_100.050ad	0.5	1.0	0.5	0.5	73.7	0.0	1.0	360	95.4	0.0
928	GOB_087.037ad	0.5	0.875	0.5	0.875	69.4	0.0	1.0	360	95.4	0.0
929	GOB_075.025ad	0.5	0.75	0.5	0.75	63.5	0.0	1.0	360	95.4	0.0
930	GOB_062.012ad	0.5	0.625	0.5	0.625	57.6	0.0	1.0	360	95.4	0.0
931	NW_050ad	0.5	0.5	0.5	0.5	51.7	0.0	1.0	360	95.4	0.0
932	B50R_050.012ad	0.5	0.375	0.5	0.375	45.8	0.0	1.0	330	48.2	72.8
933	B50R_050.025ad	0.5	0.25	0.5	0.25	39.9	0.0	1.0	330	48.2	72.8
934	B50R_050.037ad	0.5	0.125	0.5	0.125	34.0	0.0	1.0	330	48.2	72.8
935	B50R_050.050ad	0.5	0.0	0.5	0.0	28.1	0.0	1.0	330	48.2	72.8
936	GOB_100.062ad	0.375	1.0	0.625	0.375	68.2	0.0	1.0	360	95.4	0.0
937	GOB_087.050ad	0.375	0.875	0.375	0.875	63.3	0.0	1.0	360	95.4	0.0
938	GOB_075.037ad	0.375	0.75	0.375	0.75	57.4	0.0	1.0	360	95.4	0.0
939	GOB_062.025ad	0.375	0.625	0.375	0.625	51.5	0.0	1.0	360	95.4	0.0
940	NW_037ad	0.375	0.375	0.375	0.375	45.6	0.0	1.0	360	95.4	0.0
941	B50R_037.012ad	0.375	0.375	0.375	0.375	40.7	0.0	1.0	360	95.4	0.0
942	B50R_037.025ad	0.375	0.375	0.375	0.375	34.8	0.0	1.0	360	95.4	0.0
943	B50R_037.037ad	0.375	0.375	0.375	0.375	28.9	0.0	1.0	360	95.4	0.0
944	B50R_037.050ad	0.375	0.375	0.375	0.375	23.0	0.0	1.0	360	95.4	0.0
945	GOB_100.075ad	0.25	1.0	0.25	0.25	62.8	0.0	1.0	360	95.4	0.0
946	GOB_087.062ad	0.25	0.875	0.25	0.875	56.9	0.0	1.0	360	95.4	0.0
947	GOB_075.050ad	0.25	0.75	0.25	0.75	51.0	0.0	1.0	360	95.4	0.0
948	GOB_062.037ad	0.25	0.625	0.25	0.625	45.1	0.0	1.0	360	95.4	0.0
949	GOB_050.025ad	0.25	0.5	0.25	0.5	39.2	0.0	1.0	360	95.4	0.0
950	GOB_037.012ad	0.25	0.375	0.25	0.375	33.3	0.0	1.0	360	95.4	0.0
951	NW_025ad	0.25	0.25	0.25	0.25	27.4	0.0	1.0	360	95.4	0.0
952	B50R_025.012ad	0.25	0.25	0.25	0.25	21.5	0.0	1.0	360	95.4	0.0
953	B50R_025.025ad	0.25	0.25	0.25	0.25	15.6	0.0	1.0	360	95.4	0.0
954	GOB_100.087ad	0.125	1.0	0.875	0.125	57.3	0.0	1.0	360	95.4	0.0
955	GOB_075.062ad	0.125	0.875	0.125	0.875	51.4	0.0	1.0	360	95.4	0.0
956	GOB_062.050ad	0.125	0.75	0.125	0.75	45.5	0.0	1.0	360	95.4	0.0
957	GOB_050.037ad	0.125	0.625	0.125	0.625	39.6	0.0	1.0	360	95.4	0.0
958	GOB_037.025ad	0.125	0.5	0.125	0.5	33.7	0.0	1.0	360	95.4	0.0
959	GOB_025.012ad	0.125	0.375	0.125	0.375	27.8	0.0	1.0	360	95.4	0.0
960	NW_012ad	0.125	0.25	0.125	0.25	21.9	0.0	1.0	360	95.4	0.0
961	B50R_012.012ad	0.125	0.25	0.125	0.25	16.0	0.0	1.0	360	95.4	0.0
962	B50R_012.025ad	0.125	0.25	0.125	0.25	10.1	0.0	1.0	360	95.4	0.0
963	GOB_100.100ad	0.0	1.0	1.0	0.0	41.7	0.0	1.0	360	95.4	0.0
964	GOB_087.087ad	0.0	0.875	0.0	0.875	35.8	0.0	1.0	360	95.4	0.0
965	GOB_075.075ad	0.0	0.75	0.0	0.75	29.9	0.0	1.0	360	95.4	0.0
966	GOB_062.062ad	0.0	0.625	0.0	0.625	24.0	0.0	1.0	360	95.4	0.0
967	GOB_050.050ad	0.0	0.5	0.0	0.5	18.1	0.0	1.0	360	95.4	0.0
968	GOB_037.037ad	0.0	0.375	0.0	0.375	12.2	0.0	1.0	360	95.4	0.0
969	GOB_025.025ad	0.0	0.25	0.0	0.25	6.3	0.0	1.0	360	95.4	0.0
970	GOB_012.012ad	0.0	0.125	0.0	0.125	0.4	0.0	1.0	360	95.4	0.0
971	NW_000ad	0.0	0.0	0.0	0.0	0.0	0.0	1.0	360	95.4	0.0

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

grafico TUB-QI44; codice di tinte: H*d=Y25Gd
colori e la differenza, ΔE*

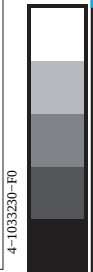
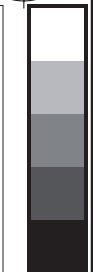
4-1033030-F0

QI44-7N, 31/33-F



TUB iscrizione: 20130201-QI44/QI44L0FA.TXT /.PS TUB materiale: code=rha4ta
la domanda per la misura uscita nella stampa di offset, separazione cmyn6* (CMYK)

n	HVC*Fid	rgb_Fid	lcr_Fid	hsa_Fid	rgb*Fid	LabCH*Fid	cmyn*_sep_Fid	hsaX_idl	rgb*Fid	LabCH*Fid	delta
1053	NW_086dd	0.866 0.866 0.866	0.866 0.866 0.866	0.866 0.866 0.866	0.866 0.866 0.866	85.0 0.0 0.0	0.007 0.007 0.007	360 360 360	1.0 1.0 1.0	95.4 95.4 95.4	0.0 0.0 0.0
1054	NW_093dd	0.933 0.933 0.933	0.933 0.933 0.933	0.933 0.933 0.933	0.933 0.933 0.933	90.2 0.0 0.0	0.005 0.005 0.005	360 360 360	1.0 1.0 1.0	95.4 95.4 95.4	0.0 0.0 0.0
1055	NW_100dd	1.0 1.0 1.0	1.0 1.0 1.0	1.0 1.0 1.0	1.0 1.0 1.0	95.4 0.0 0.0	0.0 0.0 0.0	360 360 360	1.0 1.0 1.0	95.4 95.4 95.4	0.0 0.0 0.0
1056	NW_006dd	0.066 0.066 0.066	0.066 0.066 0.066	0.066 0.066 0.066	0.066 0.066 0.066	22.8 0.0 0.0	0.003 0.003 0.003	360 360 360	1.0 1.0 1.0	95.4 95.4 95.4	0.0 0.0 0.0
1057	NW_013dd	0.133 0.133 0.133	0.133 0.133 0.133	0.133 0.133 0.133	0.133 0.133 0.133	28.0 0.0 0.0	0.004 0.004 0.004	360 360 360	1.0 1.0 1.0	95.4 95.4 95.4	0.0 0.0 0.0
1058	NW_020dd	0.2 0.2 0.2	0.2 0.2 0.2	0.2 0.2 0.2	0.2 0.2 0.2	33.2 0.0 0.0	0.005 0.005 0.005	360 360 360	1.0 1.0 1.0	95.4 95.4 95.4	0.0 0.0 0.0
1059	NW_026dd	0.266 0.266 0.266	0.266 0.266 0.266	0.266 0.266 0.266	0.266 0.266 0.266	38.3 0.0 0.0	0.006 0.006 0.006	360 360 360	1.0 1.0 1.0	95.4 95.4 95.4	0.0 0.0 0.0
1060	NW_033dd	0.333 0.333 0.333	0.333 0.333 0.333	0.333 0.333 0.333	0.333 0.333 0.333	43.6 0.0 0.0	0.007 0.007 0.007	360 360 360	1.0 1.0 1.0	95.4 95.4 95.4	0.0 0.0 0.0
1061	NW_040dd	0.4 0.4 0.4	0.4 0.4 0.4	0.4 0.4 0.4	0.4 0.4 0.4	48.8 0.0 0.0	0.008 0.008 0.008	360 360 360	1.0 1.0 1.0	95.4 95.4 95.4	0.0 0.0 0.0
1062	NW_046dd	0.466 0.466 0.466	0.466 0.466 0.466	0.466 0.466 0.466	0.466 0.466 0.466	53.9 0.0 0.0	0.009 0.009 0.009	360 360 360	1.0 1.0 1.0	95.4 95.4 95.4	0.0 0.0 0.0
1063	NW_053dd	0.533 0.533 0.533	0.533 0.533 0.533	0.533 0.533 0.533	0.533 0.533 0.533	59.1 0.0 0.0	0.010 0.010 0.010	360 360 360	1.0 1.0 1.0	95.4 95.4 95.4	0.0 0.0 0.0
1064	NW_060dd	0.6 0.6 0.6	0.6 0.6 0.6	0.6 0.6 0.6	0.6 0.6 0.6	64.3 0.0 0.0	0.011 0.011 0.011	360 360 360	1.0 1.0 1.0	95.4 95.4 95.4	0.0 0.0 0.0
1065	NW_066dd	0.666 0.666 0.666	0.666 0.666 0.666	0.666 0.666 0.666	0.666 0.666 0.666	69.5 0.0 0.0	0.012 0.012 0.012	360 360 360	1.0 1.0 1.0	95.4 95.4 95.4	0.0 0.0 0.0
1066	NW_073dd	0.734 0.734 0.734	0.734 0.734 0.734	0.734 0.734 0.734	0.734 0.734 0.734	74.7 0.0 0.0	0.013 0.013 0.013	360 360 360	1.0 1.0 1.0	95.4 95.4 95.4	0.0 0.0 0.0
1067	NW_080dd	0.8 0.8 0.8	0.8 0.8 0.8	0.8 0.8 0.8	0.8 0.8 0.8	79.9 0.0 0.0	0.014 0.014 0.014	360 360 360	1.0 1.0 1.0	95.4 95.4 95.4	0.0 0.0 0.0
1068	NW_086dd	0.866 0.866 0.866	0.866 0.866 0.866	0.866 0.866 0.866	0.866 0.866 0.866	85.0 0.0 0.0	0.015 0.015 0.015	360 360 360	1.0 1.0 1.0	95.4 95.4 95.4	0.0 0.0 0.0
1069	NW_093dd	0.933 0.933 0.933	0.933 0.933 0.933	0.933 0.933 0.933	0.933 0.933 0.933	90.2 0.0 0.0	0.016 0.016 0.016	360 360 360	1.0 1.0 1.0	95.4 95.4 95.4	0.0 0.0 0.0
1070	NW_100dd	1.0 1.0 1.0	1.0 1.0 1.0	1.0 1.0 1.0	1.0 1.0 1.0	95.4 0.0 0.0	0.017 0.017 0.017	360 360 360	1.0 1.0 1.0	95.4 95.4 95.4	0.0 0.0 0.0
1071	NW_006dd	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	22.8 0.0 0.0	0.003 0.003 0.003	360 360 360	1.0 1.0 1.0	95.4 95.4 95.4	0.0 0.0 0.0
1072	NW_013dd	0.1 0.1 0.1	0.1 0.1 0.1	0.1 0.1 0.1	0.1 0.1 0.1	28.0 0.0 0.0	0.004 0.004 0.004	360 360 360	1.0 1.0 1.0	95.4 95.4 95.4	0.0 0.0 0.0
1073	NW_020dd	0.2 0.2 0.2	0.2 0.2 0.2	0.2 0.2 0.2	0.2 0.2 0.2	33.2 0.0 0.0	0.005 0.005 0.005	360 360 360	1.0 1.0 1.0	95.4 95.4 95.4	0.0 0.0 0.0
1074	NW_026dd	0.266 0.266 0.266	0.266 0.266 0.266	0.266 0.266 0.266	0.266 0.266 0.266	38.3 0.0 0.0	0.006 0.006 0.006	360 360 360	1.0 1.0 1.0	95.4 95.4 95.4	0.0 0.0 0.0
1075	NW_033dd	0.333 0.333 0.333	0.333 0.333 0.333	0.333 0.333 0.333	0.333 0.333 0.333	43.6 0.0 0.0	0.007 0.007 0.007	360 360 360	1.0 1.0 1.0	95.4 95.4 95.4	0.0 0.0 0.0
1076	NW_040dd	0.4 0.4 0.4	0.4 0.4 0.4	0.4 0.4 0.4	0.4 0.4 0.4	48.8 0.0 0.0	0.008 0.008 0.008	360 360 360	1.0 1.0 1.0	95.4 95.4 95.4	0.0 0.0 0.0
1077	NW_046dd	0.466 0.466 0.466	0.466 0.466 0.466	0.466 0.466 0.466	0.466 0.466 0.466	53.9 0.0 0.0	0.009 0.009 0.009	360 360 360	1.0 1.0 1.0	95.4 95.4 95.4	0.0 0.0 0.0
1078	NW_053dd	0.533 0.533 0.533	0.533 0.533 0.533	0.533 0.533 0.533	0.533 0.533 0.533	59.1 0.0 0.0	0.010 0.010 0.010	360 360 360	1.0 1.0 1.0	95.4 95.4 95.4	0.0 0.0 0.0
1079	NW_060dd	0.6 0.6 0.6	0.6 0.6 0.6	0.6 0.6 0.6	0.6 0.6 0.6	64.3 0.0 0.0	0.011 0.011 0.011	360 360 360	1.0 1.0 1.0	95.4 95.4 95.4	0.0 0.0 0.0



vedere dei file simili: <http://130.149.60.45/~farbmetrik/QI44/QI44.HTM>
informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

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