

Immettere y uscita: Offset Reflective System ORS18a for relative CIELAB hue $h_{ab,a,rel} = h_{ab}/360 = 234/360 = 0.65$

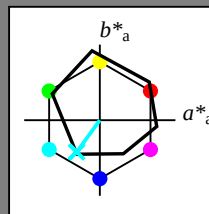
Dati del dispositivo (d) o
colori elementari (e):

HIC^*_-

codice di tonalità per i colori
questa pagina:

$H^*_- = G50B_-$

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):

$LabCh^*_{-,Ma}$: 63 -30 -42 51 234

$HIC^*_{-,Ma}$: G50B_100_100-

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

0.0 1.0 1.0 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

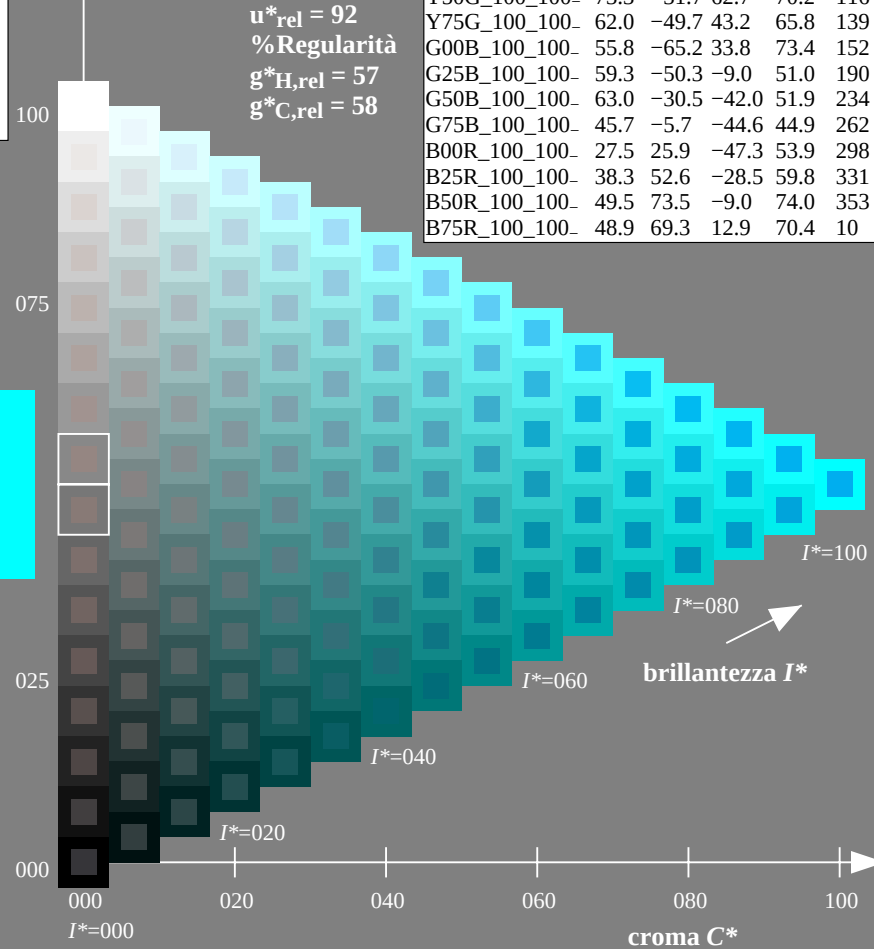
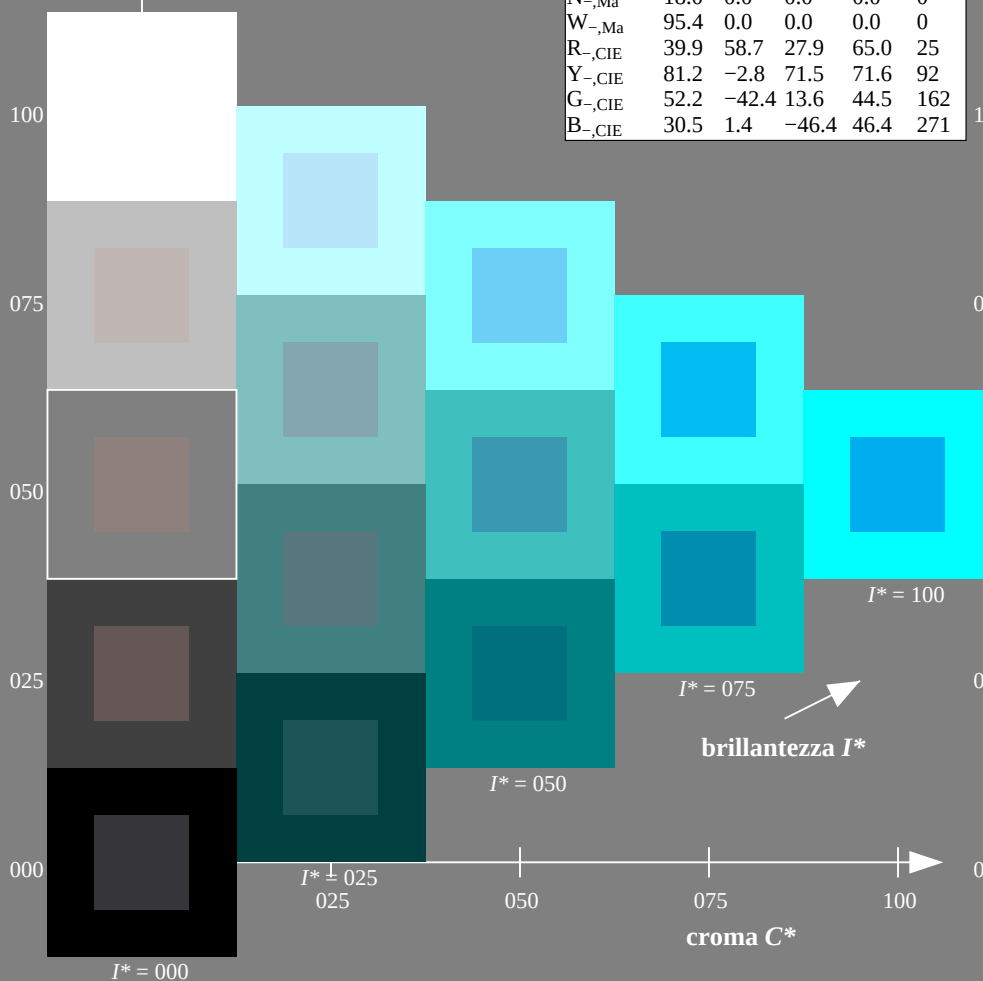


grafico TUB-QI97; codice di tinte: $H^*_- = G50B_-$
grafico conformemente a DIN 33872, 3D=1, de=0, $cm y0^*$

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

Immettere y uscita: Offset Reflective System ORS18a for relative CIELAB hue $h_{ab,a,rel} = h_{ab}/360 = 238/360 = 0.66$

$H^*_d = G50B_d$

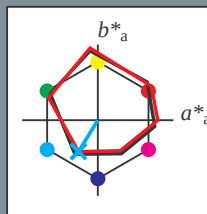
Dati del dispositivo (d) o
colori elementari (e):

HIC^*_d

codice di tonalità per i colori
questa pagina:

$H^*_d = G50B_d$

triangolo chiarezza T^*



ORS20a; dati atti CIELAB (a)

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

Il dati per il massimo colore (Ma):

$LabCh^*_d, Ma$: 56 -25 -41 48 238

HIC^*_d, Ma : G50B_100_100d

$rgbic^*_d, Ma$:

0.0 1.0 1.0 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	45.4	70.9	44.8	83.9
R25Y_100_100d	53.0	53.4	54.8	76.5
R50Y_100_100d	64.9	28.9	68.6	74.5
R75Y_100_100d	78.6	4.3	84.7	84.8
Y00G_100_100d	87.8	-10.2	95.4	96.0
Y25G_100_100d	81.2	-17.0	84.3	86.0
Y50G_100_100d	70.6	-29.7	66.5	72.8
Y75G_100_100d	57.9	-48.3	45.8	66.5
G00B_100_100d	50.0	-65.0	29.6	71.4
G25B_100_100d	52.9	-48.6	-8.0	49.3
G50B_100_100d	56.8	-25.5	-41.5	48.7
G75B_100_100d	41.7	-1.2	-40.6	40.6
B00R_100_100d	25.0	29.5	-40.4	50.0
B25R_100_100d	35.6	58.6	-20.7	62.1
B50R_100_100d	46.1	79.3	-0.2	79.3
B75R_100_100d	45.9	74.2	21.1	77.1

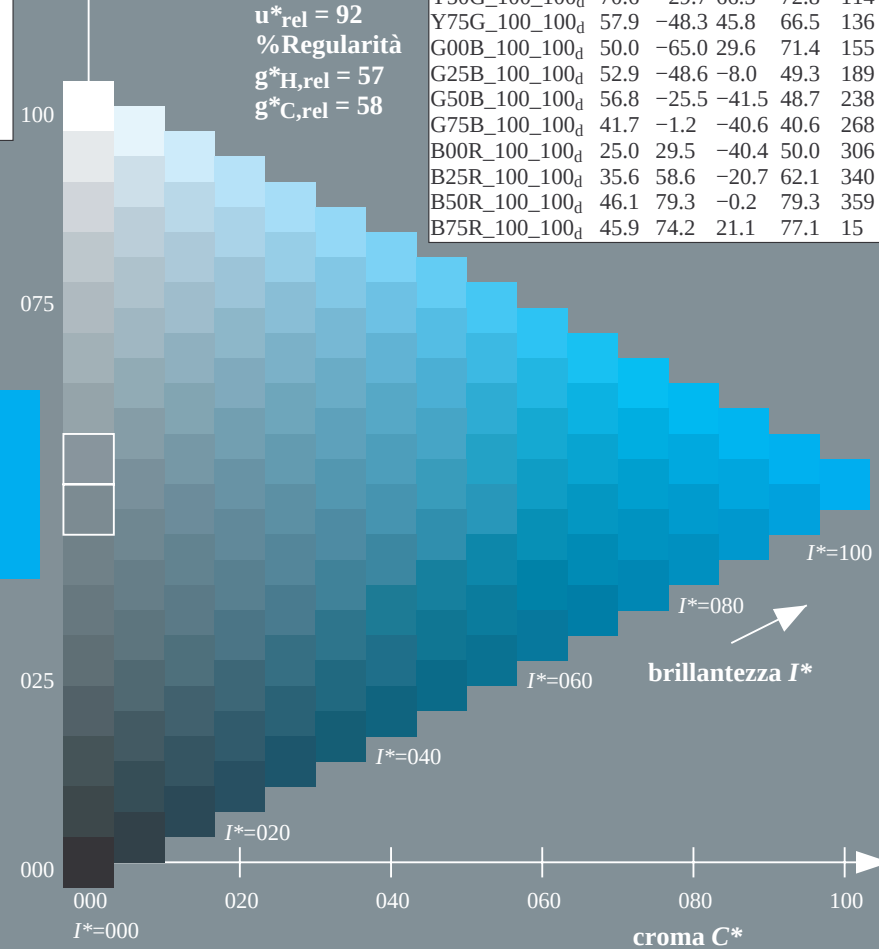
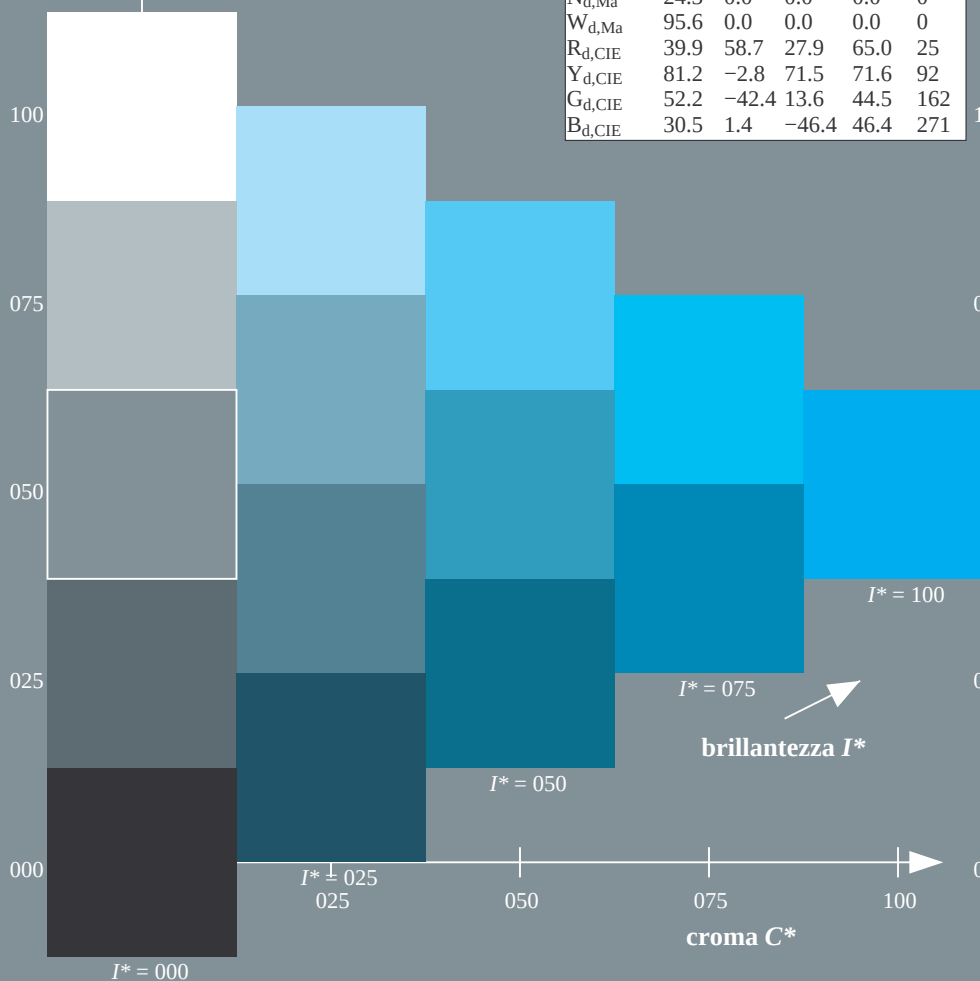


grafico TUB-QI97; codice di tinte: $H^*_d=G50B_d$
grafico conformemente a DIN 33872, 3D=1, de=0, $cmY0^*$

immettere: $rgb/cmyk \rightarrow rgb_{dd}$
uscita: 3D-linearizzazzione a $cmY0^*_{dd}$

TUB iscrizione: 20130201-QI97/QI97L0FP.PDF /.PS
la domanda per la misura uscita nella stampa di offset, separazione $cmY0^*$ (CMY0)

TUB materiale: code=rh4ta

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$H^*_d = G50B_d$

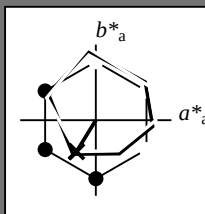
Dati del dispositivo (d) o
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HIC^*_d

codice di tonalità per i colori
questa pagina:

$H^*_d = G50B_d$

triangolo chiarezza T^*



ORS20a; dati atti CIELAB (a)

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

Il dati per il massimo colore (Ma):

$LabCh^*_{d,Ma}$: 56 -25 -41 48 238

$HIC^*_{d,Ma}$: G50B_100_100d

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

0.0 1.0 1.0 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	$C^*_{ab,a}$	$h^*_{ab,a}$
$R00Y_{100_100d}$	45.4	70.9	44.8	83.9	32
$R25Y_{100_100d}$	53.0	53.4	54.8	76.5	45
$R50Y_{100_100d}$	64.9	28.9	68.6	74.5	67
$R75Y_{100_100d}$	78.6	4.3	84.7	84.8	87
$Y00G_{100_100d}$	87.8	-10.2	95.4	96.0	96
$Y25G_{100_100d}$	81.2	-17.0	84.3	86.0	101
$Y50G_{100_100d}$	70.6	-29.7	66.5	72.8	114
$Y75G_{100_100d}$	57.9	-48.3	45.8	66.5	136
$G00B_{100_100d}$	50.0	-65.0	29.6	71.4	155
$G25B_{100_100d}$	52.9	-48.6	-8.0	49.3	189
$G50B_{100_100d}$	56.8	-25.5	-41.5	48.7	238
$G75B_{100_100d}$	41.7	-1.2	-40.6	40.6	268
$B00R_{100_100d}$	25.0	29.5	-40.4	50.0	306
$B25R_{100_100d}$	35.6	58.6	-20.7	62.1	340
$B50R_{100_100d}$	46.1	79.3	-0.2	79.3	359
$B75R_{100_100d}$	45.9	74.2	21.1	77.1	15

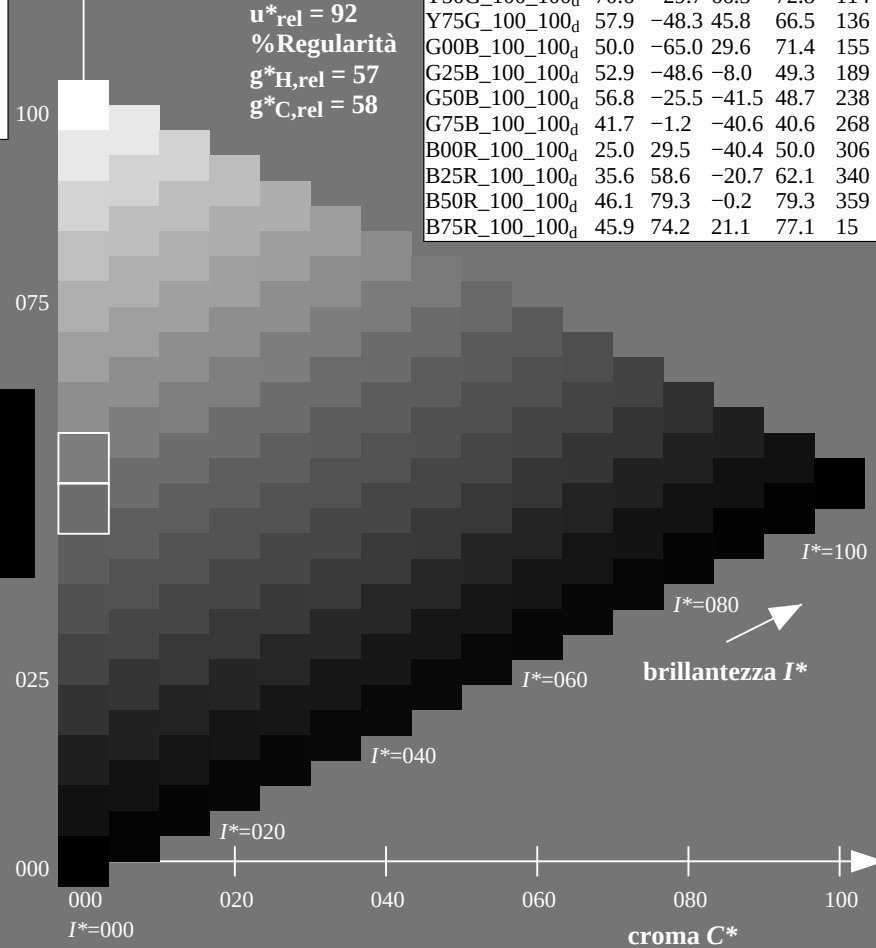
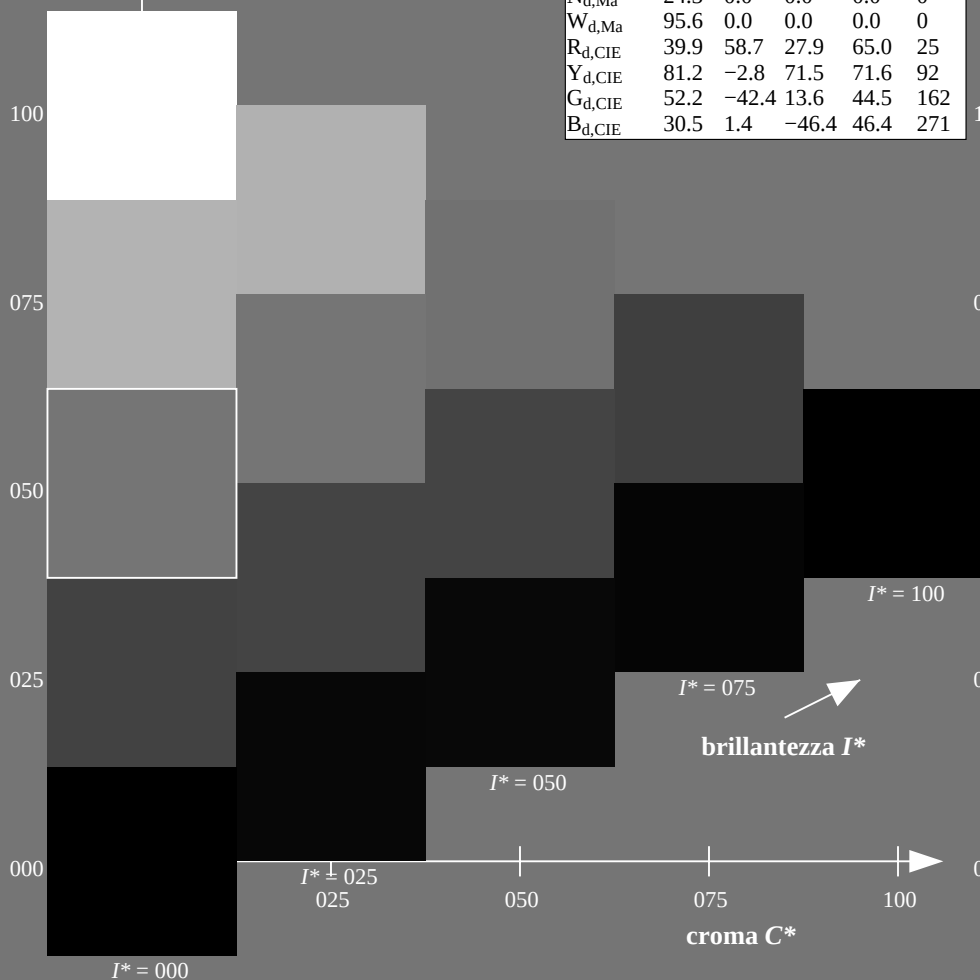


grafico TUB-QI97; codice di tinte: $H^*_d=G50B_d$
grafico conformemente a DIN 33872, 3D=1, de=0, $cmY0^*$

immettere: $rgb/cmyk \rightarrow rgb_{dd}$
uscita: 3D-linearizzazzone a $cmY0^*_{dd}$

TUB iscrizione: 20130201-QI97/QI97L0FP.PDF /.PS
la domanda per la misura uscita nella stampa di offset, separazione $cmY0^*$ (CMY0)

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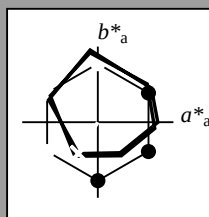
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codice di tonalità per i colori
questa pagina:

$H^*_d = G50B_d$

triangolo chiarezza T^*



ORS20a; dati atti CIELAB (a)

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$R_{d,Ma}$	45.4	70.9	44.8	83.9	32
$Y_{d,Ma}$	87.8	-10.2	95.4	96.0	96
$G_{d,Ma}$	50.0	-65.0	29.6	71.4	155
$C_{d,Ma}$	56.8	-25.5	-41.5	48.7	238
$B_{d,Ma}$	25.0	29.5	-40.4	50.0	306
$M_{d,Ma}$	46.1	79.3	-0.2	79.3	359
$N_{d,Ma}$	24.3	0.0	0.0	0.0	0
$W_{d,Ma}$	95.6	0.0	0.0	0.0	0
$R_{d,CIE}$	39.9	58.7	27.9	65.0	25
$Y_{d,CIE}$	81.2	-2.8	71.5	71.6	92
$G_{d,CIE}$	52.2	-42.4	13.6	44.5	162
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Il dati per il massimo colore (Ma):

$LabCh^*_{d,Ma}$: 56 -25 -41 48 238

$HIC^*_{d,Ma}$: G50B_100_100d

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

0.0 1.0 1.0 1.0 1.0

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%Gamma

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$Y25G_{100_100d}$	81.2	-17.0	84.3	86.0	101
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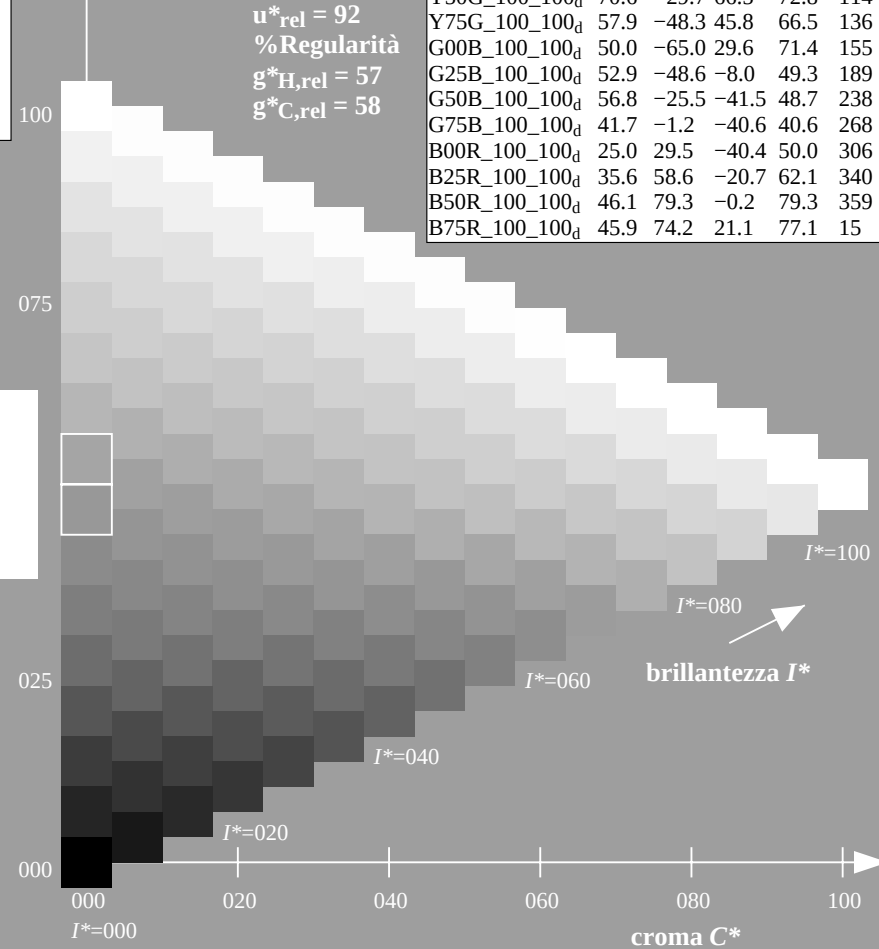
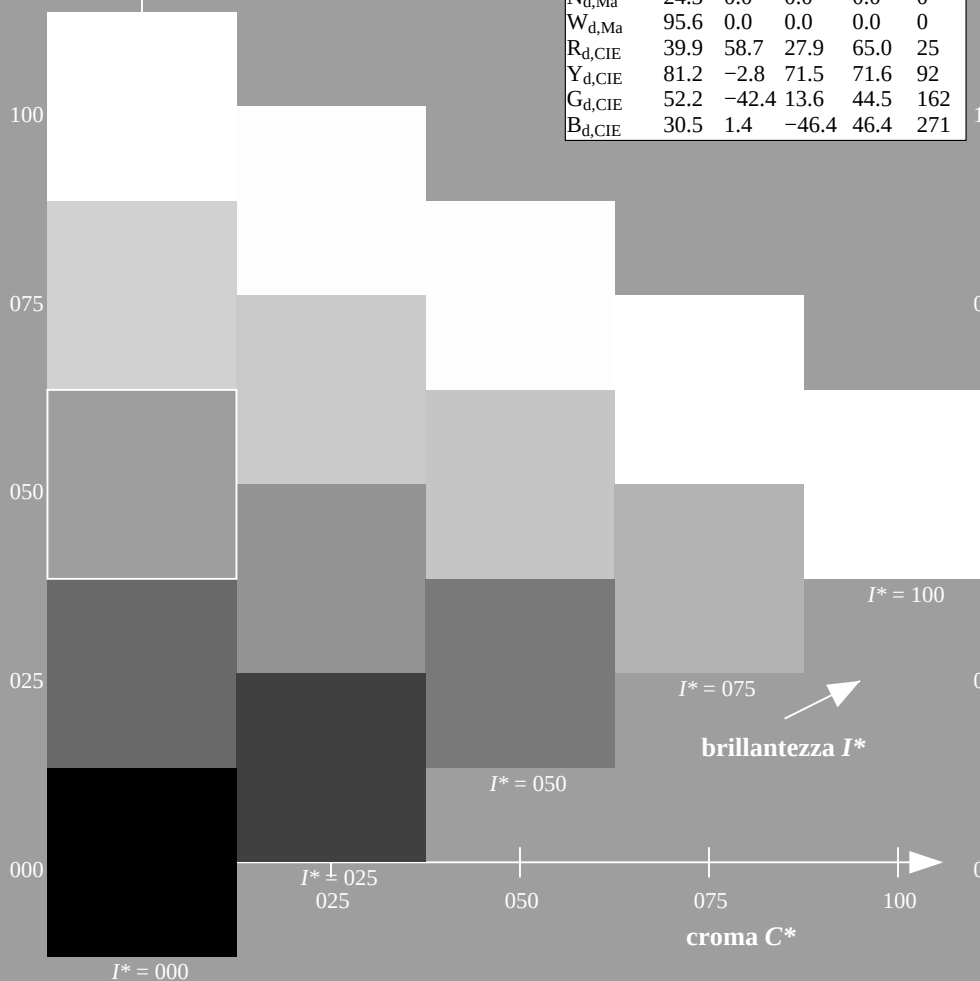


grafico TUB-QI97; codice di tinte: $H^*_d=G50B_d$
grafico conformemente a DIN 33872, 3D=1, de=0, $cmY0^*$

immettere: $rgb/cmyk \rightarrow rgb_{dd}$
uscita: 3D-linearizzazzione a $cmY0^*_{dd}$

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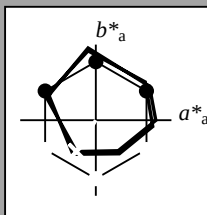
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triangolo chiarezza T^*



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$W_{d,Ma}$	95.6	0.0	0.0	0.0	0
$R_{d,CIE}$	39.9	58.7	27.9	65.0	25
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$B_{d,CIE}$	30.5	1.4	-46.4	46.4	271

Il dati per il massimo colore (Ma):

$LabCh^*_{d,Ma}$: 56 -25 -41 48 238

$HIC^*_{d,Ma}$: G50B_100_100d

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

0.0 1.0 1.0 1.0 1.0

triangolo chiarezza T^*

%Gamma

$u^*_{rel} = 92$

%Regolarità

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

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$R50Y_{100_100d}$	64.9	28.9	68.6	74.5	67
$R75Y_{100_100d}$	78.6	4.3	84.7	84.8	87
$Y00G_{100_100d}$	87.8	-10.2	95.4	96.0	96
$Y25G_{100_100d}$	81.2	-17.0	84.3	86.0	101
$Y50G_{100_100d}$	70.6	-29.7	66.5	72.8	114
$Y75G_{100_100d}$	57.9	-48.3	45.8	66.5	136
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$B75R_{100_100d}$	45.9	74.2	21.1	77.1	15

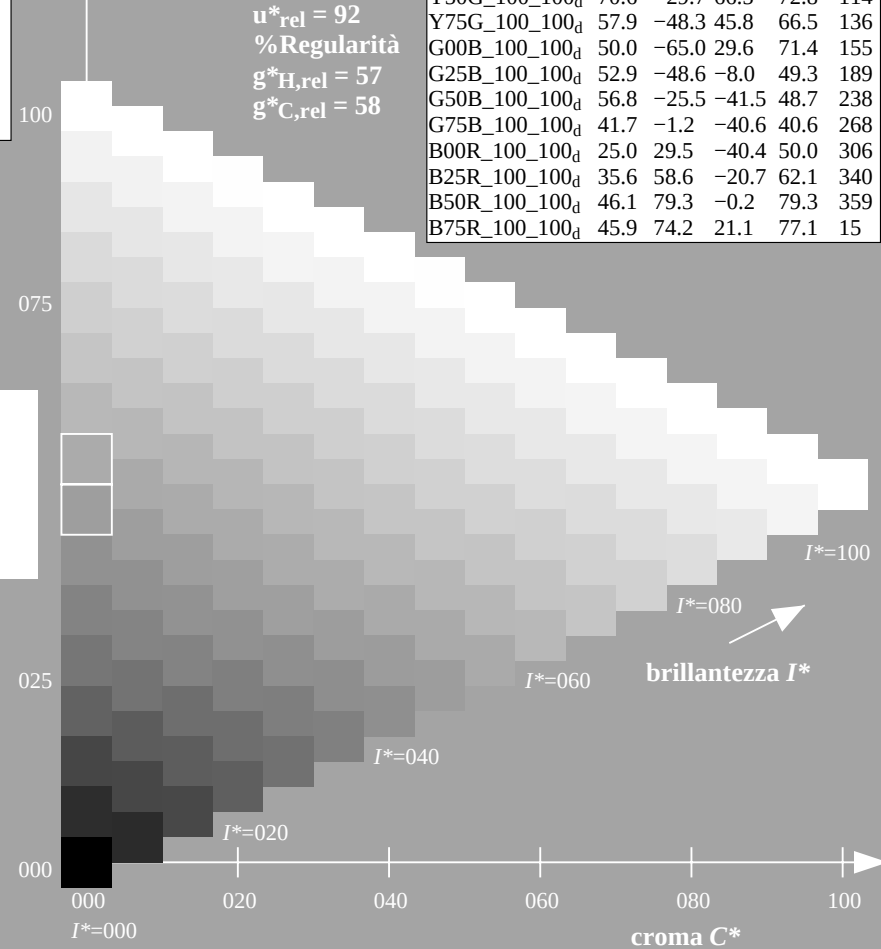
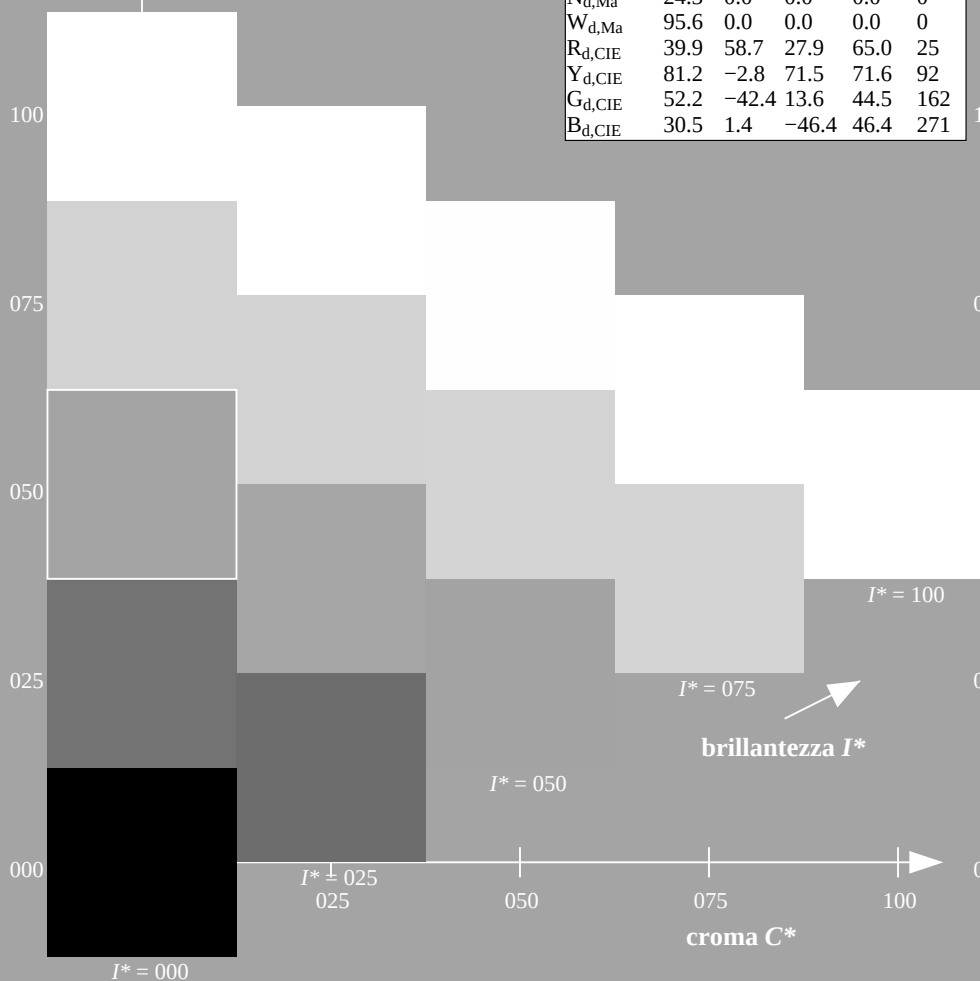


grafico TUB-QI97; codice di tinte: $H^*_d=G50B_d$
grafico conformemente a DIN 33872, 3D=1, de=0, $cmY0^*$

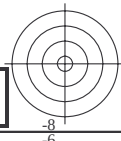
immettere: $rgb/cmyk \rightarrow rgb_{dd}$
uscita: 3D-linearizzazzione a $cmY0^*_{dd}$



TUB iscrizione: 20130201-QI97/QI97L0FP.PDF /.PS
+ la domanda per la misura uscita nella stampa di offse

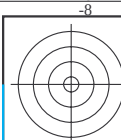
TUB materiale: code=rh4ta
one cmy0* (CMY0)

TUB iscrizione: 20130201-QI97/QI97L0FP.PDF /.PS TUB materiale: co
+ la domanda per la misura uscita nella stampa di offset, separazione cmy0* (CMY0)



http://130.149.60.45/~farbmetrik/QI97/QI97L0FP.PDF /.PS; 3D-linearizzazione
F: 3D-linearizzazione QI97/QI97LI30FP.DAT nel file (F), pagina 6/33

F: 3D-linearizzzzazione QI97/QI97LI30FP.DAT nel file (F), pagina 6/33



vedere dei file simili: <http://130.149.60.45/~farbmatrik/Q197.Q197.HTM>
informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmatrik>

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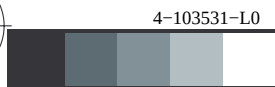
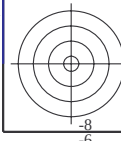


grafico TUB-QI97; codice di tinte: H*d=G50Bd
grafico conformemente a DIN 33872, 3D=1, de=0, cmy0*

grafico conformemente a DIN 33872, 3D=1, de=0, cmy0*

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

uscita: 3D-linearizzazione a $cmy0^*_{dd}$ 

~~4-103531-FC~~

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

$J=Y_d$

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

$L=G_d$

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

$C=C_d$

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

$O=R_d$

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

$M=M_d$

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

$V=B_d$

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

Y_e

$LCH^*_e = 83.6 \ 90.4 \ 92.3$
 $LAB^*_e = 83.6 \ -3.6 \ 90.4$
 $rgb^*_{de} = 1.0 \ 0.878 \ 0.0$

G_e

$LCH^*_e = 50.6 \ 65.2 \ 162.2$
 $LAB^*_e = 50.6 \ -62.1 \ 19.9$
 $rgb^*_{de} = 0.0 \ 1.0 \ 0.151$

C_e

$LCH^*_e = 55.0 \ 45.3 \ 216.9$
 $LAB^*_e = 55.0 \ -36.2 \ -27.2$
 $rgb^*_{de} = 0.0 \ 1.0 \ 0.747$

B_e

$LCH^*_e = 40.2 \ 40.6 \ 271.7$
 $LAB^*_e = 40.2 \ 1.2 \ -40.6$
 $rgb^*_{de} = 0.0 \ 0.458 \ 1.0$

R_e

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

M_e

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

Y_s

$LCH^*_s = 81.4 \ 87.9 \ 90.0$
 $LAB^*_s = 81.4 \ 0.0 \ 87.9$
 $rgb^*_{ds} = 1.0 \ 0.828 \ 0.0$

G_s

$LCH^*_s = 52.3 \ 68.9 \ 150.0$
 $LAB^*_s = 52.3 \ -59.6 \ 34.4$
 $rgb^*_{ds} = 0.062 \ 1.0 \ 0.0$

R_s

$LCH^*_s = 45.5 \ 82.4 \ 30.0$
 $LAB^*_s = 45.5 \ 71.3 \ 41.2$
 $rgb^*_{ds} = 1.0 \ 0.0 \ 0.096$

M_s

$LCH^*_s = 31.6 \ 56.5 \ 330.0$
 $LAB^*_s = 31.6 \ 49.0 \ -28.2$
 $rgb^*_{ds} = 0.337 \ 0.0 \ 1.0$

B_s

$LCH^*_s = 40.9 \ 40.6 \ 270.0$
 $LAB^*_s = 40.9 \ 0.0 \ -40.6$
 $rgb^*_{ds} = 0.0 \ 0.479 \ 1.0$

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

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

$h_{ab,i} rgb^*_i$

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

$h_{ab,s}$

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

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

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

$h_{ab,e}$

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

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

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

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

rgb^*_{de}

4-103631-L0

QI970-72

$LAB^*Ia0, YN=0\%$, $XYZnW=3.6, 4.2, 6.1, 85.4, 89.1, 104.8$, $LAB^*nw=24.4, 0.0, 0.0, 95.6, 0.0, 0.0$

grafico TUB-QI97; codice di tinte: $H^*_d=G50B_d$
cerchio delle tinte a 48 passi; $rgb-LabCh^*$ tavole

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

uscita: 3D-linearizzazzione a $cmy0^*_{dd}$

uscita: Offset standard print; separation cmy0*, D65, pagina 7/33

4-103631-F0

C

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

The color angles of the primary colours (x=LabCh)										The color angles of the secondary colours (x=LabCh)										The color angles of the tertiary colours (x=LabCh)																						
h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb*ddx64M					LAB*ddx64M (x=LabCh)					rgb*ddx361M					LAB*ddx361M (x=LabCh)					rgb*dsx361M					LAB*dsx361M (x=LabCh)					rgb*dex361M					LAB*dex361M				
32.3	30.0	25.4	1.0	0.0	0.0	45.4	70.9	44.8	83.9	32.3	1.0	0.0	0.0	45.5	70.9	44.9	83.9	32	1.0	0.0	0.096	45.5	71.4	41.2	82.4	30	1.0	0.0	0.255	45.7	72.2	34.4	80.0	25								
38.1	37.5	33.8	1.0	0.125	0.0	48.9	62.8	49.4	79.9	38.1	1.0	0.117	0.0	48.7	63.4	49.1	80.2	37	1.0	0.1	0.0	48.2	64.5	48.6	80.7	37	1.0	0.021	0.0	46.0	69.6	45.7	83.3	33								
46.8	45.0	42.1	1.0	0.25	0.0	53.6	51.9	55.5	76.0	46.8	1.0	0.25	0.0	53.7	52.0	55.5	76.0	46	1.0	0.223	0.0	52.7	54.4	54.4	76.9	45	1.0	0.183	0.0	51.1	57.9	52.5	78.1	42								
56.9	52.5	50.5	1.0	0.375	0.0	59.1	40.3	62.0	74.0	56.9	1.0	0.367	0.0	58.8	41.1	61.7	74.2	56	1.0	0.313	0.0	56.5	46.2	59.1	75.0	52	1.0	0.288	0.0	55.4	48.5	57.8	75.4	49								
67.1	60.0	58.8	1.0	0.5	0.0	64.9	28.9	68.6	74.5	67.1	1.0	0.5	0.0	64.9	28.9	68.7	74.5	67	1.0	0.412	0.0	60.9	37.1	64.2	74.2	60	1.0	0.398	0.0	60.3	38.3	63.5	74.1	58								
78.6	67.5	67.2	1.0	0.625	0.0	72.1	15.4	77.1	78.6	78.6	1.0	0.617	0.0	71.6	16.5	76.7	78.4	77	1.0	0.498	0.0	64.8	29.1	68.6	74.5	67	1.0	0.494	0.0	64.6	29.5	68.4	74.5	66								
86.2	75.0	75.6	1.0	0.75	0.0	77.9	5.4	83.8	84.0	86.2	1.0	0.75	0.0	77.9	5.5	83.9	84.1	86	1.0	0.585	0.0	69.8	20.0	74.7	77.4	75	1.0	0.592	0.0	70.2	19.3	75.2	77.6	75								
92.1	82.5	83.9	1.0	0.875	0.0	83.4	-3.4	90.2	90.2	92.1	1.0	0.867	0.0	83.1	-2.7	89.8	89.9	91	1.0	0.68	0.0	74.7	11.3	80.3	81.1	82	1.0	0.703	0.0	75.8	9.4	81.5	82.0	83								
96.1	90.0	92.3	1.0	1.0	0.0	87.8	-10.2	95.4	96.0	96.1	1.0	1.0	0.0	87.8	-10.1	95.5	96.0	96	1.0	0.829	0.0	81.4	0.0	88.0	88.0	90	1.0	0.879	0.0	83.6	-3.6	90.4	90.5	92								
98.8	97.5	101.0	0.875	1.0	0.0	84.3	-13.9	89.2	90.3	98.8	0.883	1.0	0.0	84.6	-13.6	89.7	90.7	98	0.959	1.0	0.0	86.7	-11.4	93.5	94.2	97	0.807	1.0	0.0	82.4	-15.8	86.2	87.7	100								
101.8	105.0	109.7	0.75	1.0	0.0	80.7	-17.5	83.5	85.3	101.8	0.75	1.0	0.0	80.8	-17.4	83.6	85.4	101	0.682	1.0	0.0	77.8	-21.2	79.4	82.2	105	0.583	1.0	0.0	73.7	-26.1	72.7	77.3	109								
107.6	112.5	118.5	0.625	1.0	0.0	75.3	-24.0	75.7	79.4	107.6	0.633	1.0	0.0	75.7	-23.6	76.3	79.9	107	0.54	1.0	0.0	72.1	-28.0	69.5	75.0	112	0.434	1.0	0.0	68.0	-32.9	62.2	70.5	117								
114.0	120.0	127.2	0.5	1.0	0.0	70.6	-29.7	66.5	72.8	114.0	0.5	1.0	0.0	70.6	-29.6	66.5	72.8	114	0.399	1.0	0.0	66.7	-34.5	59.9	69.2	120	0.322	1.0	0.0	62.6	-40.8	53.8	67.6	127								
121.4	127.5	136.0	0.375	1.0	0.0	65.7	-35.6	58.3	68.3	121.4	0.383	1.0	0.0	66.1	-35.2	58.9	68.6	120	0.325	1.0	0.0	62.8	-40.6	54.0	67.6	127	0.249	1.0	0.0	58.4	-47.4	46.8	66.6	135								
135.3	135.0	144.7	0.25	1.0	0.0	58.4	-47.3	46.8	66.6	135.3	0.25	1.0	0.0	58.4	-47.3	46.9	66.6	135	0.253	1.0	0.0	58.6	-47.0	47.1	66.7	137	0.122	1.0	0.0	54.6	-54.2	38.4	66.5	144								
144.4	142.5	153.4	0.125	1.0	0.0	54.7	-53.9	38.5	66.3	144.4	0.133	1.0	0.0	55.0	-53.5	39.2	66.4	143	0.159	1.0	0.0	55.7	-52.3	40.9	66.4	142	0.03	1.0	0.0	51.2	-62.4	32.0	70.2	152								
155.5	150.0	162.2	0.0	1.0	0.0	50.0	-65.0	29.6	71.4	155.5	0.0	1.0	0.0	50.1	-64.9	29.6	71.4	155	0.062	1.0	0.0	52.4	-59.6	34.5	68.9	150	0.0	1.0	0.151	50.7	-62.0	19.9	65.2	162								
160.7	157.5	169.0	0.0	1.0	0.125	50.5	-62.8	21.9	66.5	160.7	0.0	1.0	0.117	50.5	-62.9	22.4	66.9	160	0.0	1.0	0.035	50.2	-64.4	27.4	70.0	157	0.0	1.0	0.261	51.3	-58.5	11.8	59.8	168								
167.7	165.0	175.9	0.0	1.0	0.25	51.2	-58.9	12.7	60.3	167.7	0.0	1.0	0.25	51.2	-58.8	12.7	60.3	167	0.0	1.0	0.2	51.0	-60.5	16.2	62.8	165	0.0	1.0	0.364	52.0	-55.0	3.9	55.2	175								
176.7	172.5	182.7	0.0	1.0	0.375	52.0	-54.5	3.1	54.6	176.7	0.0	1.0	0.367	52.0	-54.8	3.7	55.1	176	0.0	1.0	0.309	51.6	-57.0	8.0	57.7	172	0.0	1.0	0.43	52.5	-52.2	-2.0	52.3	182								
189.3	180.0	189.6	0.0	1.0	0.5	52.9	-48.6	-8.0	49.3	189.3	0.0	1.0	0.5	53.0	-48.6	-7.9	49.3	189	0.0	1.0	0.407	52.3	-53.2	0.0	53.3	180	0.0	1.0	0.502	53.0	-48.5	-8.1	49.3	189								
203.2	187.5	196.4	0.0	1.0	0.625	54.0	-42.3	-18.1	46.1	203.2	0.0	1.0	0.617	54.0	-42.8	-17.5	46.3	202	0.0	1.0	0.477	52.8	-49.9	-6.0	50.3	187	0.0	1.0	0.56	53.5	-45.9	-13.1	47.8	195								
217.2	195.0	203.2	0.0	1.0	0.75	55.0	-36.0	-27.4	45.3	217.2	0.0	1.0	0.75	55.0	-35.9	-27.3	45.3	217	0.0	1.0	0.551	53.4	-46.3	-12.3	48.0	195	0.0	1.0	0.626	54.1	-42.3	-18.1	46.1	203								
228.3	202.5	210.1	0.0	1.0	0.875	55.8	-30.7	-34.5	46.2	228.3	0.0	1.0	0.867	55.8	-31.0	-34.0	46.1	227	0.0	1.0	0.614	54.0	-42.9	-17.3	46.4	202	0.0	1.0	0.682	54.5	-39.6	-22.6	45.7	209								
238.4	210.0	216.9	0.0	1.0	1.0	56.8	-25.5	-41.5	48.7	238.4	0.0	1.0	1.0	56.8	-25.4	-41.4	48.7	238	0.0	1.0	0.685	54.5	-39.5	-22.8	45.7	210	0.0	1.0	0.747	55.0	-36.1	-27.2	45.3	216								
242.9	217.5	223.8	0.0	0.875	1.0	54.1	-21.1	-41.3	46.4	242.9	0.0	0.883	1.0	54.3	-21.4	-41.3	46.6	242	0.0	1.0	0.747	55.0	-36.1	-27.2	45.3	217	0.0	1.0	0.819	55.5	-33.2	-31.3	45.8	223								
249.3	225.0	230.6	0.0	0.75	1.0	50.4	-15.5	-41.1	43.9	249.3	0.0	0.75	1.0	50.4	-15.4	-41.0	44.0	249	0.0	1.0	0.837	55.6	-32.4	-32.4	45.9	225	0.0	1.0	0.904	56.1	-29.6	-36.1	46.8	230								
256.9	232.5	237.5	0.0	0.625	1.0	46.5	-9.4	-40.8	41.9	256.9	0.0	0.633	1.0	46.8	-9.8	-40.8	42.1	256	0.0	1.0	0.92	56.2	-28.9	-37.0	47.1	232	0.0	1.0	0.983	56.7	-26.2	-40.5	48.4	237								
268.2	240.0	244.3	0.0	0.5	1.0	41.7	-1.2	-40.6	40.6	268.2	0.0	0.5	1.0	41.7	-1.1	-40.6	40.7	268	0.0	0.956	1.0	55.9	-23.9	-41.4	48.0	240	0.0	0.847	1.0	53.3	-19.8	-41.3	45.9	244								
278.6	247.5	251.2	0.0	0.375	1.0	37.3	6.1	-40.2	40.7	278.6	0.0	0.383	1.0	37.6	5.6	-40.2	40.7	277	0.0	0.795	1.0	51.8	-17.4	-41.2	44.9	247	0.0	0.726	1.0	49.7	-14.3	-41.1	43.6	250								
289.6	255.0	258.0	0.0	0.25	1.0	32.8	14.3	-40.2	42.7	289.6	0.0	0.25	1.0	32.9	14.4	-40.1	42.7	289	0.0	0.657	1.0	47.5	-10.9	-40.9	42.5	255	0.0	0.613	1.0	46.1	-8.6	-40.8	41.9	258								
299.0	262.5	264.8	0.0	0.125	1.0	28.6	22.4	-40.2	46.1	299.0	0.0	0.133	1.0	28.9	21.9	-40.2	45.9	298	0.0	0.569	1.0	44.4	-5.7	-40.9	41.4	262	0.0	0.542	1.0	43.4	-3.9	-40.8	41.1	264								
306.2	270.0	271.7	0.0	0.0	1.0	25.0	29.5	-40.4	50.0	306.2	0.0	0.0	1.0	25.1	29.6	-40.3	50.1	306	0.0	0.479	1.0	41.0	0.0	-40.6	40.7	270	0.0	0.458	1.0	40.3	1.2</											

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

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_{dd64M}	LAB^*_{dd64M}	$x=LabCh$	$rgb^*_{dex361M}$	$LAB^*_{dex361M}$	rgb^*_{dd}	rgb^*_{ds}	rgb^*_{de}
32.3	30.0	25.4	1.0	0.0	0.0	45.4	70.9	44.8	83.9	32.3
38.1	37.5	33.8	1.0	0.125	0.0	48.9	62.8	49.4	79.9	38.1
46.8	45.0	42.1	1.0	0.25	0.0	53.6	51.9	55.5	76.0	46.8
56.9	52.5	50.5	1.0	0.375	0.0	59.1	40.3	62.0	74.0	56.9
67.1	60.0	58.8	1.0	0.5	0.0	64.9	28.9	68.6	74.5	67.1
78.6	67.5	67.2	1.0	0.625	0.0	72.1	15.4	77.1	78.6	78.6
86.2	75.0	75.6	1.0	0.75	0.0	77.9	5.4	83.8	84.0	86.2
92.1	82.5	83.9	1.0	0.875	0.0	83.4	-3.4	90.2	90.2	92.1
96.1	90.0	92.3	1.0	1.0	0.0	87.8	-10.2	95.4	96.0	96.1
98.8	97.5	101.0	0.875	1.0	0.0	84.3	-13.9	89.2	90.3	98.8
101.8	105.0	109.7	0.75	1.0	0.0	80.7	-17.5	83.5	85.3	101.8
107.6	112.5	118.5	0.625	1.0	0.0	75.3	-24.0	75.7	79.4	107.6
114.0	120.0	127.2	0.5	1.0	0.0	70.6	-29.7	66.5	72.8	114.0
121.4	127.5	136.0	0.375	1.0	0.0	65.7	-35.6	58.3	68.3	121.4
135.3	135.0	144.7	0.25	1.0	0.0	58.4	-47.3	46.8	66.6	135.3
144.4	142.5	153.4	0.125	1.0	0.0	54.7	-53.9	38.5	66.3	144.4
155.5	150.0	162.2	0.0	1.0	0.0	50.0	-65.0	29.6	71.4	155.5
160.7	157.5	169.0	0.0	1.0	0.125	50.5	-62.8	21.9	66.5	160.7
167.7	165.0	175.9	0.0	1.0	0.25	51.2	-58.9	12.7	60.3	167.7
176.7	172.5	182.7	0.0	1.0	0.375	52.0	-54.5	3.1	54.6	176.7
189.3	180.0	189.6	0.0	1.0	0.5	52.9	-48.6	-8.0	49.3	189.3
203.2	187.5	196.4	0.0	1.0	0.625	54.0	-42.3	-18.1	46.1	203.2
217.2	195.0	203.2	0.0	1.0	0.75	55.0	-36.0	-27.4	45.3	217.2
228.3	202.5	210.1	0.0	1.0	0.875	55.8	-30.7	-34.5	46.2	228.3
238.4	210.0	216.9	0.0	1.0	1.0	56.8	-25.5	-41.5	48.7	238.4
242.9	217.5	223.8	0.0	0.875	1.0	54.1	-21.1	-41.3	46.4	242.9
249.3	225.0	230.6	0.0	0.75	1.0	50.4	-15.5	-41.1	43.9	249.3
256.9	232.5	237.5	0.0	0.625	1.0	46.5	-9.4	-40.8	41.9	256.9
268.2	240.0	244.3	0.0	0.5	1.0	41.7	-1.2	-40.6	40.6	268.2
278.6	247.5	251.2	0.0	0.375	1.0	37.3	6.1	-40.2	40.7	278.6
289.6	255.0	258.0	0.0	0.25	1.0	32.8	14.3	-40.2	42.7	289.6
299.0	262.5	264.8	0.0	0.125	1.0	28.6	22.4	-40.2	46.1	299.0
306.2	270.0	271.7	0.0	0.0	1.0	25.0	29.5	-40.4	50.0	306.2
314.7	277.5	278.8	0.125	0.0	1.0	27.9	36.0	-36.4	51.2	314.7
322.1	285.0	285.9	0.25	0.0	1.0	28.8	41.9	-32.5	53.1	322.1
333.3	292.5	293.0	0.375	0.0	1.0	32.7	51.8	-26.0	58.0	333.3
340.5	300.0	300.1	0.5	0.0	1.0	35.6	58.6	-20.7	62.1	340.5
347.9	307.5	307.2	0.625	0.0	1.0	38.1	65.4	-14.0	66.9	347.9
352.5	315.0	314.3	0.75	0.0	1.0	41.8	71.0	-9.2	71.6	352.5
356.1	322.5	321.4	0.875	0.0	1.0	44.2	75.2	-5.0	75.3	356.1
359.8	330.0	328.6	1.0	0.0	1.0	46.1	79.3	-0.2	79.3	359.8
363.0	337.5	335.7	1.0	0.0	0.875	45.9	78.2	4.1	78.3	363.0
366.4	345.0	342.8	1.0	0.0	0.75	45.9	77.1	8.6	77.6	366.4
371.1	352.5	349.9	1.0	0.0	0.625	46.0	75.6	14.8	77.0	371.1
375.9	360.0	357.0	1.0	0.0	0.5	45.9	74.2	21.1	77.1	375.9
381.2	367.5	364.1	1.0	0.0	0.375	45.8	72.9	28.3	78.3	381.2
385.6	375.0	371.2	1.0	0.0	0.25	45.6	72.1	34.6	80.0	385.6
389.3	382.5	378.3	1.0	0.0	0.125	45.5	71.4	40.1	81.9	389.3
392.3	390.0	385.4	1.0	0.0	0.0	45.4	70.9	44.8	83.9	392.3

4-103831-L0

QI970-72

LAB*la0, YN=0%, XYZnw=3.6, 4.2, 6.1, 85.4, 89.1, 104.8, LAB*nw=24.4, 0.0, 0.0, 95.6, 0.0, 0.0

uscita: Offset standard print; separation cmy0*, D65, pagina 9/33

grafico TUB-QI97; codice di tinte: $H^*_d=G50B_d$
cerchio delle tinte a 48 passi; $rgb-LabCh^*_{tavole}$

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

4-103831-F0

TUB iscrizione: 20130201-QI97/QI97L0FP.PDF /.PS
la domanda per la misura uscita nella stampa di offset, separazione cmy0* (CMY0)
TUB materiale: code=rha4ta

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

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_{dd361M}	LAB^*_{d361M}	$LAB^*_{d361Mi}(x=LabCh)$	R_d	$rgb^*_{ds361Mi}$	$LAB^*_{ds361Mi}(x=LabCh)$	R_s	$rgb^*_{dd361Mi}$	$LAB^*_{de361Mi}$	$LAB^*_{dex361Mi}(x=LabCh)$	$rgb^*_{dd361Mi}$	$rgb^*_{de361Mi}$	R_e	$rgb^*_{dd361Mi}$	rgb^*_{dd}	rgb^*_{ds}	rgb^*_{de}
32	30	25	1.0 0.0 0.0	45.4 70.9 44.8	83.9 32	1.0	1.0 0.0 0.096	45.5 71.4 41.2	82.4 30	1.0	1.0 0.0 0.0	1.0 0.0 0.255	45.7 72.2 34.4	80.0 25	1.0	1.0 0.0 0.0			
33	31	26	1.0 0.016 0.0	45.9 69.8 45.5	83.4 33	1.0	1.0 0.0 0.055	45.5 71.2 42.8	83.1 31	1.0	1.0 0.017 0.0	1.0 0.0 0.218	45.6 72.0 36.1	80.6 26	1.0	1.0 0.017 0.0			
33	32	27	1.0 0.033 0.0	46.3 68.8 46.1	82.8 33	1.0	1.0 0.0 0.013	45.5 71.0 44.4	83.7 32	1.0	1.0 0.033 0.0	1.0 0.0 0.18	45.6 71.8 37.7	81.1 27	1.0	1.0 0.033 0.0			
34	33	28	1.0 0.05 0.0	46.8 67.7 46.8	82.3 34	1.0	1.0 0.015 0.0	45.9 70.0 45.5	83.5 33	1.0	1.0 0.05 0.0	1.0 0.0 0.142	45.6 71.6 39.4	81.7 28	1.0	1.0 0.05 0.0			
35	34	29	1.0 0.066 0.0	47.3 66.6 47.4	81.8 35	1.0	1.0 0.036 0.0	46.5 68.6 46.3	82.8 34	1.0	1.0 0.067 0.0	1.0 0.0 0.099	45.5 71.4 41.1	82.4 29	1.0	1.0 0.067 0.0			
36	35	31	1.0 0.083 0.0	47.7 65.5 48.0	81.2 36	1.0	1.0 0.057 0.0	47.1 67.3 47.1	82.1 35	1.0	1.0 0.083 0.0	1.0 0.0 0.053	45.5 71.2 42.9	83.1 31	1.0	1.0 0.083 0.0			
36	36	32	1.0 0.1 0.0	48.2 64.4 48.5	80.7 36	1.0	1.0 0.079 0.0	47.6 65.9 47.9	81.4 36	1.0	1.0 0.1 0.0	1.0 0.0 0.006	45.5 71.0 44.6	83.8 32	1.0	1.0 0.1 0.0			
37	37	33	1.0 0.116 0.0	48.6 63.3 49.1	80.2 37	1.0	1.0 0.1 0.0	48.2 64.5 48.6	80.7 37	1.0	1.0 0.117 0.0	1.0 0.021 0.0	46.0 69.6 45.7	83.3 33	1.0	1.0 0.117 0.0			
38	38	34	1.0 0.133 0.0	49.2 62.1 49.8	79.6 38	1.0	1.0 0.121 0.0	48.8 63.1 49.3	80.1 38	1.0	1.0 0.133 0.0	1.0 0.044 0.0	46.7 68.1 46.6	82.5 34	1.0	1.0 0.133 0.0			
39	39	35	1.0 0.15 0.0	49.8 60.7 50.7	79.1 39	1.0	1.0 0.137 0.0	49.4 61.8 50.1	79.6 39	1.0	1.0 0.15 0.0	1.0 0.068 0.0	47.4 66.6 47.5	81.8 35	1.0	1.0 0.15 0.0			
41	40	36	1.0 0.166 0.0	50.5 59.2 51.6	78.6 41	1.0	1.0 0.151 0.0	49.9 60.6 50.9	79.1 40	1.0	1.0 0.167 0.0	1.0 0.092 0.0	48.0 65.0 48.3	81.0 36	1.0	1.0 0.167 0.0			
42	41	37	1.0 0.183 0.0	51.1 57.8 52.5	78.1 42	1.0	1.0 0.166 0.0	50.5 59.4 51.6	78.7 41	1.0	1.0 0.183 0.0	1.0 0.116 0.0	48.7 63.5 49.1	80.2 37	1.0	1.0 0.183 0.0			
43	42	38	1.0 0.2 0.0	51.7 56.3 53.3	77.5 43	1.0	1.0 0.18 0.0	51.0 58.1 52.3	78.2 42	1.0	1.0 0.2 0.0	1.0 0.135 0.0	49.3 62.0 49.9	79.6 38	1.0	1.0 0.2 0.0			
44	43	39	1.0 0.216 0.0	52.4 54.9 54.0	77.0 44	1.0	1.0 0.194 0.0	51.6 56.9 53.0	77.8 43	1.0	1.0 0.217 0.0	1.0 0.151 0.0	49.9 60.7 50.8	79.1 39	1.0	1.0 0.217 0.0			
45	44	41	1.0 0.233 0.0	53.0 53.4 54.8	76.5 45	1.0	1.0 0.209 0.0	52.1 55.6 53.7	77.3 44	1.0	1.0 0.233 0.0	1.0 0.167 0.0	50.5 59.3 51.7	78.6 41	1.0	1.0 0.233 0.0			
46	45	42	1.0 0.25 0.0	53.6 51.9 55.5	76.0 46	1.0	1.0 0.223 0.0	52.7 54.4 54.4	76.9 45	1.0	1.0 0.25 0.0	1.0 0.183 0.0	51.1 57.9 52.5	78.1 42	1.0	1.0 0.25 0.0			
48	46	43	1.0 0.266 0.0	54.4 50.4 56.5	75.7 48	1.0	1.0 0.237 0.0	53.2 53.1 55.0	76.4 46	1.0	1.0 0.267 0.0	1.0 0.198 0.0	51.7 56.5 53.2	77.6 43	1.0	1.0 0.267 0.0			
49	47	44	1.0 0.283 0.0	55.1 48.9 57.4	75.4 49	1.0	1.0 0.251 0.0	53.7 51.8 55.6	76.0 47	1.0	1.0 0.283 0.0	1.0 0.214 0.0	52.3 55.1 54.0	77.1 44	1.0	1.0 0.283 0.0			
50	48	45	1.0 0.3 0.0	55.8 47.4 58.4	75.2 50	1.0	1.0 0.264 0.0	54.3 50.7 56.3	75.8 48	1.0	1.0 0.3 0.0	1.0 0.23 0.0	52.9 53.7 54.7	76.6 45	1.0	1.0 0.3 0.0			
52	49	46	1.0 0.316 0.0	56.6 45.8 59.2	74.9 52	1.0	1.0 0.276 0.0	54.8 49.6 57.1	75.6 49	1.0	1.0 0.317 0.0	1.0 0.246 0.0	53.5 52.3 55.4	76.1 46	1.0	1.0 0.317 0.0			
53	50	47	1.0 0.333 0.0	57.3 44.2 60.1	74.6 53	1.0	1.0 0.288 0.0	55.4 48.5 57.8	75.4 50	1.0	1.0 0.333 0.0	1.0 0.261 0.0	54.2 51.0 56.2	75.9 47	1.0	1.0 0.333 0.0			
54	51	48	1.0 0.35 0.0	58.0 42.7 60.9	74.4 54	1.0	1.0 0.301 0.0	55.9 47.3 58.5	75.2 51	1.0	1.0 0.35 0.0	1.0 0.274 0.0	54.8 49.8 57.0	75.6 48	1.0	1.0 0.35 0.0			
56	52	49	1.0 0.366 0.0	58.8 41.1 61.7	74.1 56	1.0	1.0 0.313 0.0	56.5 46.2 59.1	75.0 52	1.0	1.0 0.367 0.0	1.0 0.288 0.0	55.4 48.5 57.8	75.4 49	1.0	1.0 0.367 0.0			
57	53	51	1.0 0.383 0.0	59.5 39.5 62.5	74.0 57	1.0	1.0 0.326 0.0	57.0 45.0 59.8	74.8 53	1.0	1.0 0.383 0.0	1.0 0.302 0.0	56.0 47.2 58.5	75.2 51	1.0	1.0 0.383 0.0			
59	54	52	1.0 0.4 0.0	60.3 38.1 63.5	74.1 59	1.0	1.0 0.338 0.0	57.6 43.9 60.4	74.6 54	1.0	1.0 0.4 0.0	1.0 0.316 0.0	56.6 45.9 59.3	75.0 52	1.0	1.0 0.4 0.0			
60	55	53	1.0 0.416 0.0	61.0 36.6 64.5	74.1 60	1.0	1.0 0.35 0.0	58.1 42.7 61.0	74.4 55	1.0	1.0 0.417 0.0	1.0 0.33 0.0	57.2 44.6 60.0	74.8 53	1.0	1.0 0.417 0.0			
61	56	54	1.0 0.433 0.0	61.8 35.1 65.4	74.2 61	1.0	1.0 0.363 0.0	58.6 41.5 61.5	74.2 56	1.0	1.0 0.433 0.0	1.0 0.343 0.0	57.8 43.3 60.6	74.5 54	1.0	1.0 0.433 0.0			
63	57	55	1.0 0.45 0.0	62.6 33.6 66.2	74.3 63	1.0	1.0 0.375 0.0	59.2 40.3 62.1	74.0 57	1.0	1.0 0.45 0.0	1.0 0.357 0.0	58.4 42.0 61.3	74.3 55	1.0	1.0 0.45 0.0			
64	58	56	1.0 0.466 0.0	63.3 32.0 67.1	74.4 64	1.0	1.0 0.387 0.0	59.8 39.3 62.8	74.1 58	1.0	1.0 0.467 0.0	1.0 0.371 0.0	59.0 40.7 61.9	74.1 56	1.0	1.0 0.467 0.0			
65	59	57	1.0 0.483 0.0	64.1 30.5 67.9	74.4 65	1.0	1.0 0.4 0.0	60.3 38.2 63.5	74.1 59	1.0	1.0 0.483 0.0	1.0 0.385 0.0	59.6 39.5 62.7	74.1 57	1.0	1.0 0.483 0.0			
67	60	58	1.0 0.5 0.0	64.9 28.9 68.6	74.5 67	1.0	1.0 0.412 0.0	60.9 37.1 64.2	74.2 60	1.0	1.0 0.5 0.0	1.0 0.398 0.0	60.3 38.3 63.5	74.1 58	1.0	1.0 0.5 0.0			
68	61	60	1.0 0.516 0.0	65.8 27.2 69.9	75.0 68	1.0	1.0 0.424 0.0	61.4 36.0 64.9	74.2 61	1.0	1.0 0.517 0.0	1.0 0.412 0.0	60.9 37.1 64.2	74.2 60	1.0	1.0 0.517 0.0			
70	62	61	1.0 0.533 0.0	66.8 25.5 71.1	75.6 70	1.0	1.0 0.436 0.0	62.0 34.9 65.6	74.3 62	1.0	1.0 0.533 0.0	1.0 0.426 0.0	61.5 35.8 65.0	74.2 61	1.0	1.0 0.533 0.0			
71	63	62	1.0 0.55 0.0	67.7 23.8 72.3	76.1 71	1.0	1.0 0.449 0.0	62.6 33.7 66.2	74.3 63	1.0	1.0 0.55 0.0	1.0 0.439 0.0	62.1 34.6 65.7	74.3 62	1.0	1.0 0.55 0.0			
73	64	63	1.0 0.566 0.0	68.7 22.0 73.5	76.7 73	1.0	1.0 0.461 0.0	63.1 32.6 66.9	74.4 64	1.0	1.0 0.567 0.0	1.0 0.453 0.0	62.8 33.3 66.4	74.3 63	1.0	1.0 0.567 0.0			
74	65	64	1.0 0.583 0.0	69.7 20.2 74.6	77.3 74	1.0	1.0 0.473 0.0	63.7 31.5 67.5	74.4 65	1.0	1.0 0.583 0.0	1.0 0.467 0.0	63.4 32.1 67.1	74.4 64	1.0	1.0 0.583 0.0			
76	66	65	1.0 0.6 0.0	70.6 18.3 75.6	77.8 76	1.0	1.0 0.486 0.0	64.2 30.3 68.0	74.5 66	1.0	1.0 0.6 0.0	1.0 0.48 0.0	64.0 30.8 67.8	74.5 65	1.0	1.0 0.6 0.0			
77	67	66	1.0 0.616 0.0	71.6 16.4 76.6	78.4 77	1.0	1.0 0.498 0.0	64.8 29.1 68.6	74.5 67	1.0	1.0 0.617 0.0	1.0 0.494 0.0	64.6 29.5 68.4	74.5 66	1.0	1.0 0.617 0.0			
79	68	67	1.0 0.633 0.0	72.5 14.8 77.6	79.0 79	1.0	1.0 0.509 0.0	65.4 28.0 69.4	74.8 68	1.0	1.0 0.633 0.0	1.0 0.507 0.0	65.3 28.2 69.2	74.8 67	1.0	1.0 0.633 0.0			
80	69	68	1.0 0.65 0.0	73.2 13.6 78.5	79.7 80	1.0	1.0 0.52 0.0	66.1 26.9 70.2	75.2 69	1.0	1.0 0.65 0.0	1.0 0.519 0.0	66.0 27.0 70.1	75.2 68	1.0	1.0 0.65 0.0			
81	70	70	1.0 0.666 0.0	74.0 12.3 79.5	80.4 81	1.0	1.0 0.531 0.0	66.7 25.8 71.0	75.6 70	1.0	1.0 0.667 0.0	1.0 0.531 0.0	66.7 25.8 71.0	75.6 70	1.0	1.0 0.667 0.0			
82	71	71	1.0 0.683 0.0	74.8 11.0 80.4	81.1 82	1.0	1.0 0.542 0.0	67.3 24.7 71.8	75.9 71	1.0	1.0 0.683 0.0	1.0 0.543 0.0	67.4 24.6 71.9	76.0 71	1.0	1.0 0.683 0.0			
83	72	72	1.0 0.7 0.0	75.6 9.6 81.3	81.9 83	1.0	1.0 0.553 0.0	67.9 23.6 72.6	76.3 72	1.0	1.0 0.7 0.0	1.0 0.555 0.0	68.1 23.3 72.8	76.4 72	1.0	1.0 0.7 0.0			
84	73	73	1.0 0.716 0.0	76.3 8.3 82.2	82.6 84	1.0	1.0 0.564 0.0	68.6 22.4 73.3	76.6 73	1.0	1.0 0.717 0.0	1.0 0.568 0.0	68.8 22.0 73.6	76.8 73	1.0	1.0 0.717 0.0			
85	74	74	1.0 0.733 0.0	77.1 6.9 83.0	83.3 85	1.0	1.0 0.574 0.0	69.2 21.2 74.0	77.0 74	1.0	1.0 0.733 0.0	1.0 0.58 0.0	69.5 20.6 74.4	77.2 74	1.0	1.0 0.733 0.0			
86	75	75	1.0 0.75 0.0	77.9 5.4 83.8	84.0 86	1.0	1.0 0.585 0.0	69.8 20.0 74.7	77.4 75	1.0	1.0 0.75 0.0	1.0 0.592 0.0	70.2 19.3 75.2	77.6 75	1.0	1.0 0.75 0.0			

4-103931-L0

QI970-72

LAB*la0, YN=0%, XYZnw=3.6, 4.2, 6.1, 85.4, 89.1, 104.8, LAB*nw=24.4, 0.0, 0.0, 95.6, 0.0, 0.0

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

grafico TUB-QI97; codice di tinte: $H^*_d=G50B_d$
cerchio delle tinte a 48 passi; $rgb-LabCh^*$ tavole

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

4-103931-F0

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

Six hue angles of the device colours $RYGCBM_d$: $h_{ab,d} = 32.3, 96.1, 155.5, 238.4, 306.2, 359.8$; Six hue angles of the elementary colours $RYGCBM_e$: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	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}
86	75	75	1.0	0.75	0.0	77.9	5.4	83.8	84.0	86	1.0	0.75	0.0	
87	76	76	1.0	0.766	0.0	78.6	4.3	84.7	84.8	87	1.0	0.767	0.0	
87	77	77	1.0	0.783	0.0	79.4	3.2	85.6	85.7	87	1.0	0.783	0.0	
88	78	78	1.0	0.8	0.0	80.1	2.0	86.5	86.5	88	1.0	0.8	0.0	
89	79	80	1.0	0.816	0.0	80.8	0.8	87.3	87.3	89	1.0	0.817	0.0	
90	80	81	1.0	0.833	0.0	81.6	-0.3	88.2	88.2	90	1.0	0.833	0.0	
91	81	82	1.0	0.85	0.0	82.3	-1.5	89.0	89.0	91	1.0	0.85	0.0	
91	82	83	1.0	0.866	0.0	83.1	-2.8	89.8	89.8	91	1.0	0.867	0.0	
92	83	84	1.0	0.883	0.0	83.7	-3.8	90.5	90.6	92	1.0	0.883	0.0	
92	84	85	1.0	0.9	0.0	84.3	-4.7	91.3	91.4	92	1.0	0.9	0.0	
93	85	86	1.0	0.916	0.0	84.9	-5.6	92.0	92.2	93	1.0	0.917	0.0	
94	86	87	1.0	0.933	0.0	85.5	-6.5	92.7	92.9	94	1.0	0.933	0.0	
94	87	88	1.0	0.95	0.0	86.0	-7.4	93.4	93.7	94	1.0	0.95	0.0	
95	88	90	1.0	0.966	0.0	86.6	-8.3	94.1	94.5	95	1.0	0.967	0.0	
95	89	91	1.0	0.983	0.0	87.2	-9.2	94.8	95.2	95	1.0	0.983	0.0	
96	90	92	1.0	1.0	0.0	87.8	-10.2	95.4	96.0	96	1.0	1.0	0.0	
96	91	93	0.983	1.0	0.0	87.3	-10.7	94.6	95.2	96	1.0	0.983	1.0	0.0
96	92	94	0.966	1.0	0.0	86.8	-11.2	93.8	94.5	96	1.0	0.967	1.0	0.0
97	93	95	0.95	1.0	0.0	86.4	-11.7	93.0	93.7	97	1.0	0.95	1.0	0.0
97	94	96	0.933	1.0	0.0	85.9	-12.2	92.2	93.0	97	1.0	0.933	1.0	0.0
97	95	98	0.916	1.0	0.0	85.5	-12.7	91.3	92.2	97	1.0	0.917	1.0	0.0
98	96	99	0.9	1.0	0.0	85.0	-13.2	90.5	91.5	98	1.0	0.9	1.0	0.0
98	97	100	0.883	1.0	0.0	84.5	-13.6	89.7	90.7	98	1.0	0.883	1.0	0.0
99	98	101	0.866	1.0	0.0	84.1	-14.1	88.9	90.0	99	1.0	0.867	1.0	0.0
99	99	102	0.85	1.0	0.0	83.6	-14.6	88.1	89.3	99	1.0	0.85	1.0	0.0
99	100	103	0.833	1.0	0.0	83.1	-15.1	87.4	88.7	99	1.0	0.833	1.0	0.0
100	101	105	0.816	1.0	0.0	82.6	-15.6	86.6	88.0	100	1.0	0.817	1.0	0.0
100	102	106	0.8	1.0	0.0	82.2	-16.1	85.8	87.3	100	1.0	0.8	1.0	0.0
101	103	107	0.783	1.0	0.0	81.7	-16.6	85.1	86.7	101	1.0	0.783	1.0	0.0
101	104	108	0.766	1.0	0.0	81.2	-17.0	84.3	86.0	101	1.0	0.767	1.0	0.0
101	105	109	0.75	1.0	0.0	80.7	-17.5	83.5	85.3	101	1.0	0.75	1.0	0.0
102	106	110	0.733	1.0	0.0	80.0	-18.4	82.5	84.6	102	1.0	0.733	1.0	0.0
103	107	112	0.716	1.0	0.0	79.3	-19.3	81.5	83.8	103	1.0	0.717	1.0	0.0
104	108	113	0.7	1.0	0.0	78.5	-20.2	80.5	83.0	104	1.0	0.7	1.0	0.0
104	109	114	0.683	1.0	0.0	77.8	-21.1	79.4	82.2	104	1.0	0.683	1.0	0.0
105	110	115	0.666	1.0	0.0	77.1	-22.0	78.4	81.4	105	1.0	0.667	1.0	0.0
106	111	116	0.65	1.0	0.0	76.4	-22.8	77.3	80.6	106	1.0	0.65	1.0	0.0
107	112	117	0.633	1.0	0.0	75.6	-23.6	76.2	79.8	107	1.0	0.633	1.0	0.0
108	113	119	0.616	1.0	0.0	75.0	-24.4	75.1	79.0	108	1.0	0.617	1.0	0.0
108	114	120	0.6	1.0	0.0	74.3	-25.3	73.9	78.1	108	1.0	0.6	1.0	0.0
109	115	121	0.583	1.0	0.0	73.7	-26.1	72.7	77.2	109	1.0	0.583	1.0	0.0
110	116	122	0.566	1.0	0.0	73.1	-26.9	71.4	76.3	110	1.0	0.567	1.0	0.0
111	117	123	0.55	1.0	0.0	72.4	-27.6	70.2	75.5	111	1.0	0.55	1.0	0.0
112	118	124	0.533	1.0	0.0	71.8	-28.3	69.0	74.6	112	1.0	0.533	1.0	0.0
113	119	126	0.516	1.0	0.0	71.2	-29.0	67.7	73.7	113	1.0	0.517	1.0	0.0
114	120	127	0.5	1.0	0.0	70.6	-29.7	66.5	72.8	114	1.0	0.5	1.0	0.0

4-1031031-L0 QI970-72 LAB*la0, YN=0%, XYZnw=3.6, 4.2, 6.1, 85.4, 89.1, 104.8, LAB*nw=24.4, 0.0, 0.0, 95.6, 0.0, 0.0

grafico TUB-QI97; codice di tinte: $H^*_d=G50B_d$
cerchio delle tinte a 48 passi; $rgb-LabCh^*$ tavole

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

uscita: Offset standard print; separation cmy0*, D65, pagina 11/33

TUB iscrizione: 20130201-QI97/QI97L0FP.PDF /PS
la domanda per la misura uscita nella stampa di offset, separazione cmy0* (CMY0)

TUB materiale: code=rha4ta

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

Six hue angles of the device colours RY _g CBM _d : $h_{ab,d} = 32.3, 96.1, 155.5, 238.4, 306.2, 359.8$; Six hue angles of the elementary colours RY _g CBM _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}	$LAB^*_{dd361Mi}(x=LabCh)$	$rgb^*_{ds361Mi}$	$LAB^*_{ds361Mi}(x=LabCh)$	$rgb^*_{dd361Mi}$	$rgb^*_{de361Mi}$	$LAB^*_{dex361Mi}(x=LabCh)$	$rgb^*_{dd361Mi}$	rgb^*_{dd}	rgb^*_{ds}	rgb^*_{de}						
114	120	127	0.5	1.0	0.0	70.6	-29.7	66.5	72.8	114	0.399	1.0	0.0						
115	121	128	0.483	1.0	0.0	69.9	-30.5	65.4	72.2	115	0.382	1.0	0.0						
116	122	129	0.466	1.0	0.0	69.3	-31.4	64.3	71.6	116	0.37	1.0	0.0						
117	123	130	0.45	1.0	0.0	68.6	-32.2	63.2	71.0	117	0.361	1.0	0.0						
117	124	131	0.433	1.0	0.0	68.0	-33.0	62.1	70.4	117	0.352	1.0	0.0						
118	125	133	0.416	1.0	0.0	67.3	-33.8	61.0	69.8	118	0.343	1.0	0.0						
119	126	134	0.4	1.0	0.0	66.7	-34.5	59.9	69.2	119	0.334	1.0	0.0						
120	127	135	0.383	1.0	0.0	66.0	-35.2	58.8	68.6	120	0.325	1.0	0.0						
122	128	136	0.366	1.0	0.0	65.2	-36.4	57.6	68.2	122	0.316	1.0	0.0						
124	129	137	0.35	1.0	0.0	64.2	-38.2	56.2	67.9	124	0.307	1.0	0.0						
126	130	138	0.333	1.0	0.0	63.2	-39.8	54.7	67.7	126	0.298	1.0	0.0						
127	131	140	0.316	1.0	0.0	62.3	-41.4	53.2	67.5	127	0.289	1.0	0.0						
129	132	141	0.3	1.0	0.0	61.3	-43.0	51.7	67.3	129	0.28	1.0	0.0						
131	133	142	0.283	1.0	0.0	60.3	-44.5	50.1	67.0	131	0.271	1.0	0.0						
133	134	143	0.266	1.0	0.0	59.3	-45.9	48.5	66.8	133	0.262	1.0	0.0						
135	135	144	0.25	1.0	0.0	58.4	-47.3	46.8	66.6	135	0.253	1.0	0.0						
136	136	145	0.233	1.0	0.0	57.9	-48.3	45.8	66.5	136	0.241	1.0	0.0						
137	137	147	0.216	1.0	0.0	57.4	-49.2	44.7	66.5	137	0.227	1.0	0.0						
138	138	148	0.2	1.0	0.0	56.9	-50.1	43.6	66.5	138	0.213	1.0	0.0						
140	139	149	0.183	1.0	0.0	56.4	-51.0	42.5	66.4	140	0.2	1.0	0.0						
141	140	150	0.166	1.0	0.0	55.9	-51.9	41.4	66.4	141	0.186	1.0	0.0						
142	141	151	0.15	1.0	0.0	55.4	-52.7	40.3	66.4	142	0.172	1.0	0.0						
143	142	152	0.133	1.0	0.0	54.9	-53.5	39.1	66.3	143	0.159	1.0	0.0						
145	143	154	0.116	1.0	0.0	54.4	-54.7	38.0	66.6	145	0.145	1.0	0.0						
146	144	155	0.1	1.0	0.0	53.7	-56.2	37.0	67.3	146	0.131	1.0	0.0						
148	145	156	0.083	1.0	0.0	53.1	-57.7	35.9	68.0	148	0.119	1.0	0.0						
149	146	157	0.066	1.0	0.0	52.5	-59.2	34.7	68.7	149	0.107	1.0	0.0						
151	147	158	0.049	1.0	0.0	51.9	-60.7	33.5	69.4	151	0.096	1.0	0.0						
152	148	159	0.033	1.0	0.0	51.3	-62.2	32.2	70.0	152	0.085	1.0	0.0						
154	149	161	0.016	1.0	0.0	50.6	-63.6	30.9	70.7	154	0.074	1.0	0.0						
155	150	162	0.0	1.0	0.0	50.0	-65.0	29.6	71.4	155	G_d 0.062	1.0	0.0						
156	151	163	0.0	1.0	0.016	50.1	-64.7	28.5	70.7	156	0.051	1.0	0.0						
156	152	164	0.0	1.0	0.033	50.1	-64.5	27.4	70.1	156	0.04	1.0	0.0						
157	153	164	0.0	1.0	0.05	50.2	-64.2	26.4	69.4	157	0.028	1.0	0.0						
158	154	165	0.0	1.0	0.066	50.3	-63.9	25.4	68.8	158	0.017	1.0	0.0						
159	155	166	0.0	1.0	0.083	50.3	-63.6	24.4	68.1	159	0.006	1.0	0.0						
159	156	167	0.0	1.0	0.1	50.4	-63.3	23.4	67.5	159	0.0	1.0	0.012						
160	157	168	0.0	1.0	0.116	50.5	-62.9	22.4	66.8	160	0.0	1.0	0.035						
161	158	169	0.0	1.0	0.133	50.5	-62.5	21.2	66.1	161	0.0	1.0	0.059						
162	159	170	0.0	1.0	0.15	50.6	-62.1	19.9	65.2	162	0.0	1.0	0.083						
163	160	171	0.0	1.0	0.166	50.7	-61.6	18.7	64.4	163	0.0	1.0	0.107						
164	161	172	0.0	1.0	0.183	50.8	-61.1	17.4	63.6	164	0.0	1.0	0.129						
164	162	173	0.0	1.0	0.2	50.9	-60.6	16.2	62.7	164	0.0	1.0	0.147						
165	163	174	0.0	1.0	0.216	51.0	-60.1	15.0	61.9	165	0.0	1.0	0.165						
166	164	175	0.0	1.0	0.233	51.1	-59.5	13.9	61.1	166	0.0	1.0	0.183						
167	165	175	0.0	1.0	0.25	51.2	-58.9	12.7	60.3	167	0.0	1.0	0.2						
167	165	175	0.0	1.0	0.25	51.2	-58.9	12.7	60.3	167	0.0	1.0	0.25						

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

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_{dd361M}	LAB^*_{d361Mi}	$LAB^*_{ds361Mi}$	$LAB^*_{ds361Mi}$	$rgb^*_{ds361Mi}$	$LAB^*_{ds361Mi}$	$rgb^*_{dd361Mi}$	$rgb^*_{de361Mi}$	$LAB^*_{dex361Mi}$	$rgb^*_{dd361Mi}$	$rgb^*_{dd361Mi}$	$rgb^*_{ds361Mi}$	$rgb^*_{de361Mi}$
167	165	175	0.0	1.0	0.25	51.2	58.9	12.7	60.3	167	0.0	1.0	0.25	51.2	58.9
168	166	176	0.0	1.0	0.266	51.3	-58.4	11.3	59.5	168	0.0	1.0	0.267	51.3	-58.4
170	167	177	0.0	1.0	0.283	51.4	-57.9	10.0	58.8	170	0.0	1.0	0.283	51.4	-57.9
171	168	178	0.0	1.0	0.3	51.5	-57.3	8.7	58.0	171	0.0	1.0	0.3	51.5	-57.3
172	169	179	0.0	1.0	0.316	51.6	-56.8	7.4	57.3	172	0.0	1.0	0.317	51.6	-56.8
173	170	180	0.0	1.0	0.333	51.7	-56.2	6.1	56.5	173	0.0	1.0	0.333	51.7	-56.2
174	171	181	0.0	1.0	0.35	51.8	-55.5	4.9	55.8	174	0.0	1.0	0.35	51.8	-55.5
176	172	182	0.0	1.0	0.366	51.9	-54.9	3.7	55.0	176	0.0	1.0	0.367	51.9	-54.9
177	173	183	0.0	1.0	0.383	52.0	-54.2	2.3	54.3	177	0.0	1.0	0.383	52.0	-54.2
179	174	184	0.0	1.0	0.4	52.2	-53.6	0.7	53.6	179	0.0	1.0	0.4	52.2	-53.6
180	175	185	0.0	1.0	0.416	52.3	-52.8	-0.8	52.9	180	0.0	1.0	0.417	52.3	-52.8
182	176	185	0.0	1.0	0.433	52.4	-52.1	-2.3	52.1	182	0.0	1.0	0.433	52.4	-52.1
184	177	186	0.0	1.0	0.45	52.6	-51.3	-3.8	51.4	184	0.0	1.0	0.45	52.6	-51.3
185	178	187	0.0	1.0	0.466	52.7	-50.4	-5.3	50.7	185	0.0	1.0	0.467	52.7	-50.4
187	179	188	0.0	1.0	0.483	52.8	-49.6	-6.6	50.0	187	0.0	1.0	0.483	52.8	-49.6
189	180	189	0.0	1.0	0.5	52.9	-48.6	-8.0	49.3	189	0.0	1.0	0.5	52.9	-48.6
191	181	190	0.0	1.0	0.516	53.1	-47.9	-9.5	48.9	191	0.0	1.0	0.517	53.1	-47.9
193	182	191	0.0	1.0	0.533	53.2	-47.2	-10.9	48.4	193	0.0	1.0	0.533	53.2	-47.2
194	183	192	0.0	1.0	0.55	53.4	-46.4	-12.3	48.0	194	0.0	1.0	0.55	53.4	-46.4
196	184	193	0.0	1.0	0.566	53.5	-45.6	-13.7	47.6	196	0.0	1.0	0.567	53.5	-45.6
198	185	194	0.0	1.0	0.583	53.6	-44.7	-15.0	47.1	198	0.0	1.0	0.583	53.6	-44.7
200	186	195	0.0	1.0	0.6	53.8	-43.8	-16.3	46.7	200	0.0	1.0	0.6	53.8	-43.8
202	187	195	0.0	1.0	0.616	53.9	-42.8	-17.5	46.3	202	0.0	1.0	0.617	53.9	-42.8
204	188	196	0.0	1.0	0.633	54.1	-42.0	-18.8	46.0	204	0.0	1.0	0.633	54.1	-42.0
206	189	197	0.0	1.0	0.65	54.2	-41.2	-20.1	45.9	206	0.0	1.0	0.65	54.2	-41.2
207	190	198	0.0	1.0	0.666	54.3	-40.5	-21.4	45.8	207	0.0	1.0	0.667	54.3	-40.5
209	191	199	0.0	1.0	0.683	54.5	-39.7	-22.7	45.7	209	0.0	1.0	0.683	54.5	-39.7
211	192	200	0.0	1.0	0.7	54.6	-38.8	-23.9	45.6	211	0.0	1.0	0.7	54.6	-38.8
213	193	201	0.0	1.0	0.716	54.7	-37.9	-25.1	45.5	213	0.0	1.0	0.717	54.7	-37.9
215	194	202	0.0	1.0	0.733	54.9	-37.0	-26.3	45.4	215	0.0	1.0	0.733	54.9	-37.0
217	195	203	0.0	1.0	0.75	55.0	-36.0	-27.4	45.3	217	0.0	1.0	0.75	55.0	-36.0
218	196	204	0.0	1.0	0.766	55.1	-35.4	-28.4	45.4	218	0.0	1.0	0.767	55.1	-35.4
220	197	205	0.0	1.0	0.783	55.2	-34.7	-29.4	45.5	220	0.0	1.0	0.783	55.2	-34.7
221	198	206	0.0	1.0	0.8	55.3	-34.0	-30.3	45.6	221	0.0	1.0	0.8	55.3	-34.0
223	199	206	0.0	1.0	0.816	55.4	-33.3	-31.3	45.7	223	0.0	1.0	0.817	55.4	-33.3
224	200	207	0.0	1.0	0.833	55.6	-32.6	-32.2	45.9	224	0.0	1.0	0.833	55.6	-32.6
226	201	208	0.0	1.0	0.85	55.7	-31.8	-33.1	46.0	226	0.0	1.0	0.85	55.7	-31.8
227	202	209	0.0	1.0	0.866	55.8	-31.1	-34.0	46.1	227	0.0	1.0	0.867	55.8	-31.1
229	203	210	0.0	1.0	0.883	55.9	-30.4	-35.0	46.3	229	0.0	1.0	0.883	55.9	-30.4
230	204	211	0.0	1.0	0.9	56.0	-29.7	-35.9	46.7	230	0.0	1.0	0.9	56.0	-29.7
231	205	212	0.0	1.0	0.916	56.1	-29.1	-36.9	47.0	231	0.0	1.0	0.917	56.1	-29.1
233	206	213	0.0	1.0	0.933	56.3	-28.4	-37.8	47.3	233	0.0	1.0	0.933	56.3	-28.4
234	207	214	0.0	1.0	0.95	56.4	-27.7	-38.8	47.7	234	0.0	1.0	0.95	56.4	-27.7
235	208	215	0.0	1.0	0.966	56.5	-27.0	-39.7	48.0	235	0.0	1.0	0.967	56.5	-27.0
237	209	216	0.0	1.0	0.983	56.6	-26.2	-40.6	48.3	237	0.0	1.0	0.983	56.6	-26.2
238	210	216	0.0	1.0	1.0	56.8	-25.5	-41.5	48.7	238	0.0	1.0	1.0	56.8	-25.5

4-1031231-L0 QI970-72 LAB*la0, YN=0%, XYZnw=3.6, 4.2, 6.1, 85.4, 89.1, 104.8, LAB*nw=24.4, 0.0, 0.0, 95.6, 0.0, 0.0

grafico TUB-QI97; codice di tinte: $H^*_d=G50B_d$
cerchio delle tinte a 48 passi; $rgb-LabCh^*$ tavole

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

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

TUB iscrizione: 20130201-QI97/QI97L0FP.PDF /PS
la domanda per la misura uscita nella stampa di offset, separazione cmy0* (CMY0)
TUB materiale: code=rha4ta

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

h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb* _{dd361M}			LAB* _{ddx361Mi} (x=LabCh)					h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb* _{ds361Mi}			LAB* _{dsx361Mi} (x=LabCh)					h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb* _{dd361Mi}			LAB* _{dex361Mi} (x=LabCh)					h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb* _{dd361Mi}			LAB* _{dex361Mi} (x=LabCh)					h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb* _{dd361Mi}			LAB* _{dex361Mi} (x=LabCh)					h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb* _{dd361Mi}			LAB* _{dex361Mi} (x=LabCh)					h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb* _{dd361Mi}			LAB* _{dex361Mi} (x=LabCh)					h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb* _{dd361Mi}			LAB* _{dex361Mi} (x=LabCh)					h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb* _{dd361Mi}			LAB* _{dex361Mi} (x=LabCh)					h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb* _{dd361Mi}			LAB* _{dex361Mi} (x=LabCh)					h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb* _{dd361Mi}			LAB* _{dex361Mi} (x=LabCh)					h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb* _{dd361Mi}			LAB* _{dex361Mi} (x=LabCh)					h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb* _{dd361Mi}			LAB* _{dex361Mi} (x=LabCh)					h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb* _{dd361Mi}			LAB* _{dex361Mi} (x=LabCh)					h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb* _{dd361Mi}			LAB* _{dex361Mi} (x=LabCh)					h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb* _{dd361Mi}			LAB* _{dex361Mi} (x=LabCh)					h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb* _{dd361Mi}			LAB* _{dex361Mi} (x=LabCh)					h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb* _{dd361Mi}			LAB* _{dex361Mi} (x=LabCh)					h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb* _{dd361Mi}			LAB* _{dex361Mi} (x=LabCh)					h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb* _{dd361Mi}			LAB* _{dex361Mi} (x=LabCh)					h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb* _{dd361Mi}			LAB* _{dex361Mi} (x=LabCh)					h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb* _{dd361Mi}			LAB* _{dex361Mi} (x=LabCh)					h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb* _{dd361Mi}			LAB* _{dex361Mi} (x=LabCh)					h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb* _{dd361Mi}			LAB* _{dex361Mi} (x=LabCh)					h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb* _{dd361Mi}			LAB* _{dex361Mi} (x=LabCh)					h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb* _{dd361Mi}			LAB* _{dex361Mi} (x=LabCh)					h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb* _{dd361Mi}			LAB* _{dex361Mi} (x=LabCh)					h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb* _{dd361Mi}			LAB* _{dex361Mi} (x=LabCh)					h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb* _{dd361Mi}			LAB* _{dex361Mi} (x=LabCh)					h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb* _{dd361Mi}			LAB* _{dex361Mi} (x=LabCh)					h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb* _{dd361Mi}			LAB* _{dex361Mi} (x=LabCh)					h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb* _{dd361Mi}			LAB* _{dex361Mi} (x=LabCh)					h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb* _{dd361Mi}			LAB* _{dex361Mi} (x=LabCh)					h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb* _{dd361Mi}			LAB* _{dex361Mi} (x=LabCh)					h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb* _{dd361Mi}			LAB* _{dex361Mi} (x=LabCh)					h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb* _{dd361Mi}			LAB* _{dex361Mi} (x=LabCh)					h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb* _{dd361Mi}			LAB* _{dex361Mi} (x=LabCh)					h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb* _{dd361Mi}			LAB* _{dex361Mi} (x=LabCh)					h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb* _{dd361Mi}			LAB* _{dex361Mi} (x=LabCh)					h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb* _{dd361Mi}			LAB* _{dex361Mi} (x=LabCh)					h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb* _{dd361Mi}			LAB* _{dex361Mi} (x=LabCh)					h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb* _{dd361Mi}			LAB* _{dex361Mi} (x=LabCh)					h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb* _{dd361Mi}			LAB* _{dex361Mi} (x=LabCh)					h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb* _{dd361Mi}			LAB* _{dex361Mi} (x=LabCh)					h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb* _{dd361Mi}			LAB* _{dex361Mi} (x=LabCh)					h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb* _{dd361Mi}			LAB* _{dex361Mi} (x=LabCh)					h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb* _{dd361Mi}			LAB* _{dex361Mi} (x=LabCh)					h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb* _{dd361Mi}			LAB* _{dex361Mi} (x=LabCh)					h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb* _{dd361Mi}			LAB* _{dex361Mi} (x=LabCh)					h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb* _{dd361Mi}			LAB* _{dex361Mi} (x=LabCh)					h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb* _{dd361Mi}			LAB* _{dex361Mi} (x=LabCh)					h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb* _{dd361Mi}			LAB* _{dex361Mi} (x=LabCh)					h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb* _{dd361Mi}			LAB* _{dex361Mi} (x=LabCh)					h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb* _{dd361Mi}			LAB* _{dex361Mi} (x=LabCh)					h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb* _{dd361Mi}			LAB* _{dex361Mi} (x=LabCh)					h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb* _{dd361Mi}			LAB* _{dex361Mi} (x=LabCh)					h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb* _{dd361Mi}			LAB* _{dex361Mi} (x=LabCh)					h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb* _{dd361Mi}			LAB* _{dex361Mi} (x=LabCh)					h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb* _{dd361Mi}			LAB* _{dex361Mi} (x=LabCh)					h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb* _{dd361Mi}			LAB* _{dex361Mi} (x=LabCh)					h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb* _{dd361Mi}			LAB* _{dex361Mi} (x=LabCh)					h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb* _{dd361Mi}			LAB* _{dex361Mi} (x=LabCh)					h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb* _{dd361Mi}			LAB* _{dex361Mi} (x=LabCh)					h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb* _{dd361Mi}			LAB* _{dex361Mi} (x=LabCh)					h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb* _{dd361Mi}			LAB* _{dex361Mi} (x=LabCh)					h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb* _{dd361Mi}			LAB* _{dex361Mi} (x=LabCh)					h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb* _{dd361Mi}			LAB* _{dex361Mi} (x=LabCh)					h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb* _{dd361Mi}			LAB* _{dex361Mi} (x=LabCh)					h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb* _{dd361Mi}			LAB* _{dex361Mi} (x=LabCh)					h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb* _{dd361Mi}			LAB* _{dex361Mi} (x=LabCh)					h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb* _{dd361Mi}			LAB* _{dex361Mi} (x=LabCh)					h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb* _{dd361Mi}			LAB* _{dex361Mi} (x=LabCh)					h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb* _{dd361Mi}			LAB* _{dex361Mi} (x=LabCh)					h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb* _{dd361Mi}			LAB* _{dex361Mi} (x=LabCh)					h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb* _{dd361Mi}			LAB* _{dex361Mi} (x=LabCh)					h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb* _{dd361Mi}			LAB* _{dex361Mi} (x=LabCh)					h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb* _{dd361Mi}			LAB* _{dex361Mi} (x=LabCh)					h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb* _{dd361Mi}			LAB* _{dex361Mi} (x=LabCh)					h _{ab,d}	h<
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vedere dei file simili: <http://130.149.60.45/~farbmétrik/Q197/Q197.HTM>
informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmétrik>

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

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*	$dd361M$	LAB^*	$dsx361Mi$ (x=LabCh)	rgb^*	$ds361Mi$	LAB^*	$dsx361Mi$ (x=LabCh)	rgb^*	$dd361Mi$	rgb^*	$de361Mi$	LAB^*	$dex361Mi$ (x=LabCh)	rgb^*	$dd361Mi$						
289	255	258	0.0	0.25	1.0	32.8 14.3 -40.2 42.7	289	0.0	0.657	1.0	47.5 -10.9 -40.9 42.5	255	0.0	0.25	1.0	0.0	0.613	1.0	46.1 -8.6 -40.8 41.9	258	0.0	0.25	1.0	
290	256	258	0.0	0.233	1.0	32.2 15.3 -40.3 43.1	290	0.0	0.641	1.0	47.0 -10.1 -40.9 42.2	256	0.0	0.233	1.0	0.0	0.603	1.0	45.7 -7.9 -40.9 41.7	258	0.0	0.233	1.0	
292	257	259	0.0	0.216	1.0	31.7 16.4 -40.3 43.6	292	0.0	0.624	1.0	46.5 -9.3 -40.8 42.0	257	0.0	0.217	1.0	0.0	0.593	1.0	45.3 -7.2 -40.9 41.6	259	0.0	0.217	1.0	
293	258	260	0.0	0.2	1.0	31.1 17.5 -40.4 44.0	293	0.0	0.613	1.0	46.1 -8.6 -40.8 41.9	258	0.0	0.2	1.0	0.0	0.583	1.0	44.9 -6.6 -40.9 41.5	260	0.0	0.2	1.0	
294	259	261	0.0	0.183	1.0	30.6 18.5 -40.4 44.5	294	0.0	0.602	1.0	45.7 -7.9 -40.9 41.7	259	0.0	0.183	1.0	0.0	0.573	1.0	44.5 -5.9 -40.9 41.4	261	0.0	0.183	1.0	
295	260	262	0.0	0.166	1.0	30.0 19.6 -40.4 44.9	295	0.0	0.591	1.0	45.3 -7.1 -40.9 41.6	260	0.0	0.167	1.0	0.0	0.562	1.0	44.1 -5.2 -40.9 41.3	262	0.0	0.167	1.0	
297	261	263	0.0	0.15	1.0	29.5 20.7 -40.4 45.4	297	0.0	0.58	1.0	44.8 -6.4 -40.9 41.5	261	0.0	0.15	1.0	0.0	0.552	1.0	43.7 -4.5 -40.9 41.2	263	0.0	0.15	1.0	
298	262	264	0.0	0.133	1.0	28.9 21.8 -40.3 45.8	298	0.0	0.569	1.0	44.4 -5.7 -40.9 41.4	262	0.0	0.133	1.0	0.0	0.542	1.0	43.4 -3.9 -40.8 41.1	264	0.0	0.133	1.0	
299	263	265	0.0	0.116	1.0	28.4 22.8 -40.3 46.3	299	0.0	0.558	1.0	44.0 -4.9 -40.9 41.3	263	0.0	0.117	1.0	0.0	0.532	1.0	43.0 -3.2 -40.8 41.0	265	0.0	0.117	1.0	
300	264	266	0.0	0.1	1.0	27.9 23.8 -40.4 46.9	300	0.0	0.547	1.0	43.5 -4.2 -40.8 41.2	264	0.0	0.1	1.0	0.0	0.522	1.0	42.6 -2.6 -40.7 40.9	266	0.0	0.1	1.0	
301	265	267	0.0	0.083	1.0	27.4 24.7 -40.4 47.4	301	0.0	0.536	1.0	43.1 -3.5 -40.8 41.1	265	0.0	0.083	1.0	0.0	0.512	1.0	42.2 -1.9 -40.7 40.8	267	0.0	0.083	1.0	
302	266	268	0.0	0.066	1.0	26.9 25.7 -40.4 47.9	302	0.0	0.525	1.0	42.7 -2.8 -40.7 40.9	266	0.0	0.067	1.0	0.0	0.502	1.0	41.8 -1.3 -40.6 40.7	268	0.0	0.067	1.0	
303	267	269	0.0	0.049	1.0	26.5 26.6 -40.5 48.4	303	0.0	0.514	1.0	42.3 -2.0 -40.7 40.8	267	0.0	0.05	1.0	0.0	0.491	1.0	41.4 -0.6 -40.6 40.7	269	0.0	0.05	1.0	
304	268	269	0.0	0.033	1.0	26.0 27.6 -40.4 49.0	304	0.0	0.503	1.0	41.8 -1.3 -40.6 40.7	268	0.0	0.033	1.0	0.0	0.48	1.0	41.0 0.0 -40.6 40.7	269	0.0	0.033	1.0	
305	269	270	0.0	0.016	1.0	25.5 28.6 -40.4 49.5	305	0.0	0.491	1.0	41.4 -0.6 -40.6 40.7	269	0.0	0.017	1.0	0.0	0.469	1.0	40.6 0.6 -40.6 40.7	270	0.0	0.017	1.0	
306	270	271	0.0	0.0	1.0	25.0 29.5 -40.4 50.0	306	B_d	0.0	0.479	1.0	41.0 0.0 -40.6 40.7	$270B_s$	0.0	0.0	1.0	0.0	0.458	1.0	40.3 1.2 -40.6 40.7	$271B_e$	0.0	0.0	1.0
307	271	272	0.016	0.0	1.0	25.4 30.4 -39.9 50.2	307	0.0	0.467	1.0	40.6 0.7 -40.6 40.7	271	0.017	0.0	1.0	0.0	0.447	1.0	39.9 1.9 -40.5 40.7	272	0.017	0.0	1.0	
308	272	273	0.033	0.0	1.0	25.8 31.3 -39.4 50.4	308	0.0	0.455	1.0	40.2 1.4 -40.6 40.7	272	0.033	0.0	1.0	0.0	0.435	1.0	39.5 2.6 -40.5 40.7	273	0.033	0.0	1.0	
309	273	274	0.05	0.0	1.0	26.2 32.2 -38.9 50.5	309	0.0	0.443	1.0	39.7 2.1 -40.5 40.7	273	0.05	0.0	1.0	0.0	0.424	1.0	39.1 3.3 -40.5 40.7	274	0.05	0.0	1.0	
310	274	275	0.066	0.0	1.0	26.5 33.1 -38.4 50.7	310	0.0	0.431	1.0	39.3 2.8 -40.5 40.7	274	0.067	0.0	1.0	0.0	0.413	1.0	38.7 3.9 -40.4 40.7	275	0.067	0.0	1.0	
311	275	276	0.083	0.0	1.0	26.9 33.9 -37.8 50.8	311	0.0	0.419	1.0	38.9 3.5 -40.4 40.7	275	0.083	0.0	1.0	0.0	0.401	1.0	38.3 4.6 -40.3 40.7	276	0.083	0.0	1.0	
313	276	277	0.1	0.0	1.0	27.3 34.8 -37.3 51.0	313	0.0	0.407	1.0	38.5 4.3 -40.4 40.7	276	0.1	0.0	1.0	0.0	0.39	1.0	37.9 5.3 -40.3 40.7	277	0.1	0.0	1.0	
314	277	278	0.116	0.0	1.0	27.7 35.6 -36.7 51.1	314	0.0	0.395	1.0	38.1 5.0 -40.3 40.7	277	0.117	0.0	1.0	0.0	0.378	1.0	37.5 5.9 -40.2 40.7	278	0.117	0.0	1.0	
315	278	279	0.133	0.0	1.0	27.9 36.4 -36.2 51.3	315	0.0	0.383	1.0	37.6 5.7 -40.2 40.7	278	0.133	0.0	1.0	0.0	0.367	1.0	37.1 6.6 -40.2 40.8	279	0.133	0.0	1.0	
316	279	280	0.15	0.0	1.0	28.1 37.2 -35.7 51.6	316	0.0	0.371	1.0	37.2 6.4 -40.2 40.8	279	0.15	0.0	1.0	0.0	0.357	1.0	36.7 7.3 -40.2 41.0	280	0.15	0.0	1.0	
317	280	281	0.166	0.0	1.0	28.2 38.0 -35.2 51.9	317	0.0	0.36	1.0	36.8 7.1 -40.2 41.0	280	0.167	0.0	1.0	0.0	0.346	1.0	36.3 8.0 -40.3 41.2	281	0.167	0.0	1.0	
318	281	282	0.183	0.0	1.0	28.3 38.8 -34.7 52.1	318	0.0	0.348	1.0	36.4 7.8 -40.3 41.1	281	0.183	0.0	1.0	0.0	0.335	1.0	35.9 8.7 -40.3 41.3	282	0.183	0.0	1.0	
319	282	283	0.2	0.0	1.0	28.5 39.6 -34.2 52.4	319	0.0	0.337	1.0	36.0 8.6 -40.3 41.3	282	0.2	0.0	1.0	0.0	0.324	1.0	35.5 9.4 -40.3 41.5	283	0.2	0.0	1.0	
320	283	284	0.216	0.0	1.0	28.6 40.4 -33.7 52.6	320	0.0	0.326	1.0	35.6 9.3 -40.3 41.5	283	0.217	0.0	1.0	0.0	0.313	1.0	35.1 10.1 -40.3 41.7	284	0.217	0.0	1.0	
321	284	285	0.233	0.0	1.0	28.7 41.2 -33.1 52.9	321	0.0	0.314	1.0	35.2 10.1 -40.3 41.7	284	0.233	0.0	1.0	0.0	0.303	1.0	34.8 10.8 -40.3 41.9	285	0.233	0.0	1.0	
322	285	285	0.25	0.0	1.0	28.8 41.9 -32.5 53.1	322	0.0	0.303	1.0	34.8 10.8 -40.3 41.9	285	0.25	0.0	1.0	0.0	0.292	1.0	34.4 11.6 -40.3 42.0	285	0.25	0.0	1.0	
323	286	286	0.266	0.0	1.0	29.4 43.3 -31.8 53.8	323	0.0	0.291	1.0	34.3 11.6 -40.3 42.0	286	0.267	0.0	1.0	0.0	0.281	1.0	34.0 12.3 -40.3 42.2	286	0.267	0.0	1.0	
325	287	287	0.283	0.0	1.0	29.9 44.7 -31.1 54.4	325	0.0	0.28	1.0	33.9 12.3 -40.3 42.2	287	0.283	0.0	1.0	0.0	0.27	1.0	33.6 13.0 -40.2 42.4	287	0.283	0.0	1.0	
326	288	288	0.3	0.0	1.0	30.4 46.0 -30.3 55.1	326	0.0	0.269	1.0	33.5 13.1 -40.2 42.4	288	0.3	0.0	1.0	0.0	0.26	1.0	33.2 13.7 -40.2 42.5	288	0.3	0.0	1.0	
328	289	289	0.316	0.0	1.0	30.9 47.3 -29.4 55.7	328	0.0	0.257	1.0	33.1 13.9 -40.2 42.6	289	0.317	0.0	1.0	0.0	0.249	1.0	32.8 14.4 -40.1 42.7	289	0.317	0.0	1.0	
329	290	290	0.333	0.0	1.0	31.4 48.6 -28.5 56.4	329	0.0	0.245	1.0	32.7 14.6 -40.1 42.8	290	0.333	0.0	1.0	0.0	0.236	1.0	32.4 15.2 -40.2 43.1	290	0.333	0.0	1.0	
331	291	291	0.35	0.0	1.0	32.0 49.9 -27.5 57.0	331	0.0	0.232	1.0	32.2 15.5 -40.2 43.2	291	0.35	0.0	1.0	0.0	0.223	1.0	32.0 16.0 -40.3 43.4	291	0.35	0.0	1.0	
332	292	292	0.366	0.0	1.0	32.5 51.2 -26.5 57.7	332	0.0	0.219	1.0	31.8 16.3 -40.3 43.6	292	0.367	0.0	1.0	0.0	0.211	1.0	31.5 16.8 -40.3 43.8	292	0.367	0.0	1.0	
333	293	293	0.383	0.0	1.0	32.9 52.3 -25.7 58.3	333	0.0	0.205	1.0	31.4 17.2 -40.3 43.9	293	0.383	0.0	1.0	0.0	0.198	1.0	31.1 17.6 -40.3 44.1	293	0.383	0.0	1.0	
334	294	294	0.4	0.0	1.0	33.3 53.2 -25.0 58.8	334	0.0	0.192	1.0	30.9 18.0 -40.3 44.3	294	0.4	0.0	1.0	0.0	0.186	1.0	30.7 18.4 -40.4 44.5	294	0.4	0.0	1.0	
335	295	295	0.416	0.0	1.0	33.7 54.1 -24.4 59.4	335	0.0	0.179	1.0	30.5 18.9 -40.4 44.6	295	0.417	0.0	1.0	0.0	0.173	1.0	30.3 19.2 -40.4 44.8	295	0.417	0.0	1.0	
336	296	296	0.433	0.0	1.0	34.0 55.0 -23.7 59.9	336	0.0	0.166	1.0	30.0 19.7 -40.3 45.0	296	0.433	0.0	1.0	0.0	0.161	1.0	29.9 20.1 -40.3 45.1	296	0.433	0.0	1.0	
337	297	297	0.45	0.0	1.0	34.4 55.9 -23.0 60.5	337	0.0	0.152	1.0	29.6 20.6 -40.3 45.4	297	0.45	0.0	1.0	0.0	0.148	1.0	29.4 20.9 -40.3 45.5	297	0.45	0.0	1.0	
338	298	298	0.466	0.0	1.0	34.8 56.8 -22.2 61.0	338	0.0	0.139	1.0	29.1 21.5 -40.3 45.7	298	0.467	0.0	1.0	0.0	0.136	1.0	29.0 21.7 -40.3 45.8	298	0.467	0.0	1.0	
339	299	299	0.483	0.0	1.0	35.2 57.7 -21.5 61.6	339	0.0	0.126	1.0	28.7 22.3 -40.2 46.1	299	0.483	0.0	1.0	0.0	0.122	1.0	28.6 22.6 -40.2 46.2	299	0.483	0.0	1.0	
340	300	300	0.5	0.0	1.0	35.6 58.6 -20.7 62.1	340	0.0	0.109	1.0	28.2 23.3 -40.3 46.6	300	0.5	0.0	1.0	0.0	0.106	1.0	28.1 23.5 -40.3 46.7	300	0.5	0.0	1.0	

4-1031431-L0 QI970-72

LAB*la0, YN=0%, XYZnw=3.6, 4.2, 6.1, 85.4, 89.1, 104.8, LAB*nw=24.4, 0.0, 0.0, 95.6, 0.0, 0.0

uscita: Offset standard print; separation cmy0*, D65, pagina 15/33

grafico TUB-QI97; codice di tinte: H*d=G50Bd
cerchio delle tinte a 48 passi; *rqb-LabCh** tavole

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

4-1031431-F0

C

N

Y

0

L

V

TUB materiale: code=rh4t
ne cmy0* (CMY0)

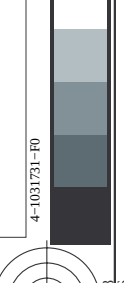
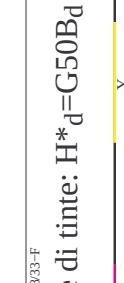
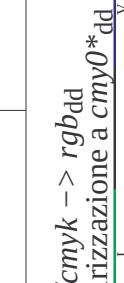
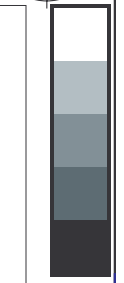
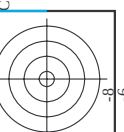
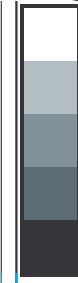
Data of Maximum color M in colorimetric system Offset standard print; separation cmy0*, D65 for input or output; Six hue angles of the 60 degree standard colours $RYGCBM_s$: $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;
Six hue angles of the device colours $RYGCBM_d$: $h_{ab,d} = 32.3, 96.1,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

Six hue angles of the device colours RYGBM _d : $h_{ab,d} = 32.3, 96.1, 155.5, 238.4, 306.2, 359.8$;										Six hue angles of the elementary colours RYGBM _e : $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$																						
$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_{dd361M}	LAB^*_{d361Mi} (x=LabCh)	$rgb^*_{ds361Mi}$	$LAB^*_{ds361Mi}$ (x=LabCh)	$rgb^*_{dd361Mi}$	$LAB^*_{de361Mi}$	$LAB^*_{dex361Mi}$ (x=LabCh)	$rgb^*_{dd361Mi}$	rgb^*_{ds}	rgb^*_{de}																				
340	300	300	0.5	0.0	1.0	35.6	58.6	-20.7	62.1	340	0.0	0.109	1.0	28.2	23.3	-40.3	46.6	300	0.5	0.0	1.0											
341	301	301	0.516	0.0	1.0	35.9	59.5	-19.9	62.8	341	0.0	0.091	1.0	27.7	24.3	-40.3	47.2	301	0.517	0.0	1.0											
342	302	302	0.533	0.0	1.0	36.2	60.5	-19.0	63.4	342	0.0	0.074	1.0	27.2	25.3	-40.4	47.7	302	0.533	0.0	1.0											
343	303	303	0.55	0.0	1.0	36.6	61.4	-18.2	64.0	343	0.0	0.056	1.0	26.7	26.3	-40.4	48.3	303	0.55	0.0	1.0											
344	304	303	0.566	0.0	1.0	36.9	62.3	-17.3	64.7	344	0.0	0.039	1.0	26.2	27.3	-40.4	48.9	304	0.567	0.0	1.0											
345	305	304	0.583	0.0	1.0	37.2	63.2	-16.4	65.3	345	0.0	0.021	1.0	25.7	28.3	-40.4	49.4	305	0.583	0.0	1.0											
346	306	305	0.6	0.0	1.0	37.6	64.1	-15.4	66.0	346	0.0	0.004	1.0	25.2	29.4	-40.3	50.0	306	0.6	0.0	1.0											
347	307	306	0.616	0.0	1.0	37.9	65.0	-14.5	66.6	347	0.011	0.0	1.0	25.3	30.2	-40.0	50.2	307	0.617	0.0	1.0											
348	308	307	0.633	0.0	1.0	38.3	65.8	-13.7	67.2	348	0.026	0.0	1.0	25.7	31.0	-39.6	50.3	308	0.633	0.0	1.0											
348	309	308	0.65	0.0	1.0	38.8	66.6	-13.1	67.9	348	0.041	0.0	1.0	26.0	31.8	-39.1	50.5	309	0.65	0.0	1.0											
349	310	309	0.666	0.0	1.0	39.3	67.3	-12.5	68.5	349	0.056	0.0	1.0	26.3	32.5	-38.7	50.6	310	0.667	0.0	1.0											
350	311	310	0.683	0.0	1.0	39.8	68.1	-11.9	69.1	350	0.07	0.0	1.0	26.7	33.3	-38.2	50.8	311	0.683	0.0	1.0											
350	312	311	0.7	0.0	1.0	40.3	68.8	-11.2	69.7	350	0.085	0.0	1.0	27.0	34.1	-37.7	50.9	312	0.7	0.0	1.0											
351	313	312	0.716	0.0	1.0	40.8	69.5	-10.6	70.4	351	0.1	0.0	1.0	27.3	34.8	-37.2	51.0	313	0.717	0.0	1.0											
351	314	313	0.733	0.0	1.0	41.3	70.3	-9.9	71.0	351	0.114	0.0	1.0	27.7	35.5	-36.7	51.2	314	0.733	0.0	1.0											
352	315	314	0.75	0.0	1.0	41.8	71.0	-9.2	71.6	352	0.13	0.0	1.0	27.9	36.3	-36.2	51.3	315	0.75	0.0	1.0											
353	316	315	0.766	0.0	1.0	42.1	71.6	-8.7	72.1	353	0.146	0.0	1.0	28.1	37.1	-35.7	51.6	316	0.767	0.0	1.0											
353	317	316	0.783	0.0	1.0	42.4	72.1	-8.1	72.6	353	0.163	0.0	1.0	28.2	37.9	-35.3	51.8	317	0.783	0.0	1.0											
353	318	317	0.8	0.0	1.0	42.7	72.7	-7.6	73.1	353	0.18	0.0	1.0	28.3	38.7	-34.8	52.1	318	0.8	0.0	1.0											
354	319	318	0.816	0.0	1.0	43.1	73.2	-7.0	73.6	354	0.197	0.0	1.0	28.5	39.5	-34.2	52.4	319	0.817	0.0	1.0											
354	320	319	0.833	0.0	1.0	43.4	73.8	-6.5	74.1	354	0.213	0.0	1.0	28.6	40.3	-33.7	52.6	320	0.833	0.0	1.0											
355	321	320	0.85	0.0	1.0	43.7	74.3	-5.9	74.6	355	0.23	0.0	1.0	28.7	41.1	-33.2	52.9	321	0.85	0.0	1.0											
355	322	321	0.866	0.0	1.0	44.0	74.9	-5.3	75.1	355	0.247	0.0	1.0	28.9	41.9	-32.6	53.1	322	0.867	0.0	1.0											
356	323	321	0.883	0.0	1.0	44.3	75.4	-4.7	75.6	356	0.259	0.0	1.0	29.2	42.7	-32.1	53.5	323	0.883	0.0	1.0											
356	324	322	0.9	0.0	1.0	44.6	76.0	-4.1	76.1	356	0.27	0.0	1.0	29.5	43.7	-31.6	54.0	324	0.9	0.0	1.0											
357	325	323	0.916	0.0	1.0	44.8	76.6	-3.5	76.6	357	0.282	0.0	1.0	29.9	44.6	-31.1	54.4	325	0.917	0.0	1.0											
357	326	324	0.933	0.0	1.0	45.1	77.1	-2.8	77.2	357	0.293	0.0	1.0	30.2	45.5	-30.6	54.8	326	0.933	0.0	1.0											
358	327	325	0.95	0.0	1.0	45.3	77.7	-2.2	77.7	358	0.304	0.0	1.0	30.6	46.4	-30.0	55.3	327	0.95	0.0	1.0											
358	328	326	0.966	0.0	1.0	45.6	78.2	-1.5	78.2	358	0.315	0.0	1.0	30.9	47.2	-29.4	55.7	328	0.967	0.0	1.0											
359	329	327	0.983	0.0	1.0	45.8	78.7	-0.8	78.7	359	0.326	0.0	1.0	31.3	48.1	-28.8	56.1	329	0.983	0.0	1.0											
359	330	328	1.0	0.0	1.0	46.1	79.3	-0.2	79.3	359	M_d 0.337	0.0	1.0	31.6	49.0	-28.2	56.6	M_s 330	1.0	0.0	1.0	0.322	0.0	1.0	31.1	47.8	-29.1	56.0	M_e 328	1.0	0.0	1.0
360	331	329	1.0	0.0	0.983	46.1	79.1	0.3	79.1	360	0.349	0.0	1.0	32.0	49.9	-27.5	57.0	331	1.0	0.0	0.983	0.332	0.0	1.0	31.5	48.6	-28.5	56.4	329	1.0	0.0	0.983
360	332	330	1.0	0.0	0.966	46.0	79.0	0.9	79.0	360	0.36	0.0	1.0	32.3	50.7	-26.9	57.5	332	1.0	0.0	0.967	0.343	0.0	1.0	31.8	49.4	-27.9	56.8	330	1.0	0.0	0.967
361	333	331	1.0	0.0	0.95	46.0	78.9	1.5	78.9	361	0.371	0.0	1.0	32.7	51.6	-26.2	57.9	333	1.0	0.0	0.95	0.354	0.0	1.0	32.1	50.3	-27.2	57.2	331	1.0	0.0	0.95
361	334	332	1.0	0.0	0.933	46.0	78.7	2.1	78.8	361	0.386	0.0	1.0	33.0	52.5	-25.5	58.4	334	1.0	0.0	0.933	0.364	0.0	1.0	32.4	51.1	-26.6	57.6	332	1.0	0.0	0.933
361	335	333	1.0	0.0	0.916	46.0	78.6	2.7	78.6	361	0.404	0.0	1.0	33.4	53.5	-24.8	59.0	335	1.0	0.0	0.917	0.375	0.0	1.0	32.8	51.9	-25.9	58.0	333	1.0	0.0	0.917
362	336	334	1.0	0.0	0.9	46.0	78.4	3.2	78.5	362	0.421	0.0	1.0	33.8	54.4	-24.1	59.6	336	1.0	0.0	0.9	0.391	0.0	1.0	33.1	52.8	-25.3	58.6	334	1.0	0.0	0.9
362	337	335	1.0	0.0	0.883	45.9	78.3	3.8	78.4	362	0.438	0.0	1.0	34.2	55.4	-23.4	60.1	337	1.0	0.0	0.883	0.408	0.0	1.0	33.5	53.7	-24.7	59.1	335	1.0	0.0	0.883
363	338	336	1.0	0.0	0.866	45.9	78.1	4.4	78.3	363	0.456	0.0	1.0	34.6	56.3	-22.6	60.7	338	1.0	0.0	0.867	0.424	0.0	1.0	33.9	54.6	-24.0	59.7	336	1.0	0.0	0.867
363	339	337	1.0	0.0	0.85	45.9	78.0	5.0	78.2	363	0.473	0.0	1.0	35.0	57.2	-21.9	61.3	339	1.0	0.0	0.85	0.441	0.0	1.0	34.3	55.5	-23.3	60.2	337	1.0	0.0	0.85
364	340	338	1.0	0.0	0.833	45.9	77.9	5.6	78.1	364	0.491	0.0	1.0	35.4	58.1	-21.1	61.9	340	1.0	0.0	0.833	0.457	0.0	1.0	34.6	56.4	-22.6	60.8	338	1.0	0.0	0.833
364	341	339	1.0	0.0	0.816	45.9	77.7	6.2	78.0	364	0.508	0.0	1.0	35.8	59.1	-20.2	62.5	341	1.0	0.0	0.817	0.474	0.0	1.0	35.0	57.2	-21.8	61.3	339	1.0	0.0	0.817
365	342	339	1.0	0.0	0.8	45.9	77.6	6.8	77.9	365	0.525	0.0	1.0	36.1	60.0	-19.4	63.1	342	1.0	0.0	0.8	0.491	0.0									

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

Six hue angles of the device colours $RYGCBM_d$: $h_{ab,d} = 32.3, 96.1, 155.5, 238.4, 306.2, 359.8$; Six hue angles of the elementary colours $RYGCBM_e$: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$																																			
$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_{dd361M}	$LAB^*_{dsx361Mi} (x=LabCh)$	$rgb^*_{ds361Mi}$	$LAB^*_{dsx361Mi} (x=LabCh)$	$rgb^*_{dd361Mi}$	$rgb^*_{de361Mi}$	$LAB^*_{dex361Mi} (x=LabCh)$	$rgb^*_{dd361Mi}$	rgb^*_{dd}	rgb^*_{ds}	rgb^*_{de}																						
366	345	342	1.0	0.0	0.75	45.9	77.1	8.6	77.6	366	0.576	0.0	1.0	37.1	62.9	-16.7	65.1	345	1.0	0.0	0.75														
367	346	343	1.0	0.0	0.733	45.9	77.0	9.4	77.5	367	0.593	0.0	1.0	37.5	63.8	-15.8	65.7	346	1.0	0.0	0.733														
367	347	344	1.0	0.0	0.716	45.9	76.8	10.3	77.5	367	0.61	0.0	1.0	37.8	64.7	-14.8	66.4	347	1.0	0.0	0.717														
368	348	345	1.0	0.0	0.7	45.9	76.6	11.1	77.4	368	0.627	0.0	1.0	38.2	65.6	-13.8	67.1	348	1.0	0.0	0.7														
368	349	346	1.0	0.0	0.683	45.9	76.4	11.9	77.3	368	0.654	0.0	1.0	39.0	66.8	-12.9	68.1	349	1.0	0.0	0.683														
369	350	347	1.0	0.0	0.666	45.9	76.2	12.8	77.2	369	0.681	0.0	1.0	39.8	68.0	-11.9	69.1	350	1.0	0.0	0.667														
370	351	348	1.0	0.0	0.65	46.0	75.9	13.6	77.2	370	0.708	0.0	1.0	40.6	69.2	-10.9	70.1	351	1.0	0.0	0.65														
370	352	349	1.0	0.0	0.633	46.0	75.7	14.4	77.1	370	0.735	0.0	1.0	41.4	70.4	-9.8	71.1	352	1.0	0.0	0.633														
371	353	350	1.0	0.0	0.616	46.0	75.5	15.2	77.1	371	0.765	0.0	1.0	42.1	71.6	-8.7	72.1	353	1.0	0.0	0.617														
372	354	351	1.0	0.0	0.6	45.9	75.4	16.1	77.1	372	0.8	0.0	1.0	42.8	72.7	-7.5	73.1	354	1.0	0.0	0.6														
372	355	352	1.0	0.0	0.583	45.9	75.2	16.9	77.1	372	0.835	0.0	1.0	43.5	73.9	-6.4	74.2	355	1.0	0.0	0.583														
373	356	353	1.0	0.0	0.566	45.9	75.0	17.8	77.1	373	0.87	0.0	1.0	44.2	75.0	-5.1	75.2	356	1.0	0.0	0.567														
374	357	354	1.0	0.0	0.55	45.9	74.8	18.6	77.1	374	0.904	0.0	1.0	44.7	76.2	-3.9	76.3	357	1.0	0.0	0.55														
374	358	355	1.0	0.0	0.533	45.9	74.6	19.5	77.1	374	0.938	0.0	1.0	45.2	77.3	-2.6	77.3	358	1.0	0.0	0.533														
375	359	356	1.0	0.0	0.516	45.9	74.4	20.3	77.1	375	0.971	0.0	1.0	45.7	78.4	-1.3	78.4	359	1.0	0.0	0.517														
375	360	352	1.0	0.0	0.5	45.9	74.2	21.1	77.1	375	1.0	0.0	0.994	46.1	79.3	0.0	79.3	360	1.0	0.0	0.5														
376	361	353	1.0	0.0	0.483	45.8	74.1	22.1	77.3	376	1.0	0.0	0.955	46.1	79.0	1.4	79.0	361	1.0	0.0	0.483														
377	362	354	1.0	0.0	0.466	45.8	73.9	23.1	77.4	377	1.0	0.0	0.916	46.0	78.6	2.7	78.7	362	1.0	0.0	0.467														
378	363	355	1.0	0.0	0.45	45.8	73.8	24.0	77.6	378	1.0	0.0	0.876	46.0	78.3	4.1	78.4	363	1.0	0.0	0.45														
378	364	356	1.0	0.0	0.433	45.8	73.6	25.0	77.7	378	1.0	0.0	0.839	46.0	78.0	5.5	78.2	364	1.0	0.0	0.433														
379	365	357	1.0	0.0	0.416	45.8	73.4	25.9	77.9	379	1.0	0.0	0.802	46.0	77.7	6.8	78.0	365	1.0	0.0	0.417														
380	366	358	1.0	0.0	0.4	45.8	73.2	26.9	78.0	380	1.0	0.0	0.765	46.0	77.3	8.1	77.8	366	1.0	0.0	0.4														
380	367	359	1.0	0.0	0.383	45.8	73.0	27.8	78.2	380	1.0	0.0	0.734	46.0	77.0	9.5	77.6	367	1.0	0.0	0.383														
381	368	360	1.0	0.0	0.366	45.8	72.9	28.7	78.4	381	1.0	0.0	0.708	46.0	76.7	10.8	77.5	368	1.0	0.0	0.367														
382	369	362	1.0	0.0	0.35	45.8	72.8	29.6	78.6	382	1.0	0.0	0.681	46.0	76.4	12.1	77.4	369	1.0	0.0	0.35														
382	370	363	1.0	0.0	0.333	45.7	72.7	30.4	78.8	382	1.0	0.0	0.655	46.0	76.1	13.4	77.2	370	1.0	0.0	0.333														
383	371	364	1.0	0.0	0.316	45.7	72.6	31.2	79.1	383	1.0	0.0	0.628	46.0	75.7	14.7	77.1	371	1.0	0.0	0.317														
383	372	365	1.0	0.0	0.3	45.7	72.5	32.1	79.3	383	1.0	0.0	0.602	46.0	75.4	16.0	77.1	372	1.0	0.0	0.3														
384	373	366	1.0	0.0	0.283	45.6	72.4	32.9	79.6	384	1.0	0.0	0.576	46.0	75.2	17.4	77.1	373	1.0	0.0	0.283														
385	374	367	1.0	0.0	0.266	45.6	72.3	33.8	79.8	385	1.0	0.0	0.55	45.9	74.9	18.7	77.2	374	1.0	0.0	0.267														
385	375	368	1.0	0.0	0.25	45.6	72.1	34.6	80.0	385	1.0	0.0	0.524	45.9	74.5	20.0	77.2	375	1.0	0.0	0.25														
386	376	369	1.0	0.0	0.233	45.6	72.1	35.3	80.3	386	1.0	0.0	0.498	45.9	74.2	21.3	77.2	376	1.0	0.0	0.233														
386	377	370	1.0	0.0	0.216	45.6	72.0	36.1	80.5	386	1.0	0.0	0.475	45.9	74.0	22.6	77.4	377	1.0	0.0	0.217														
387	378	372	1.0	0.0	0.2	45.6	71.9	36.8	80.8	387	1.0	0.0	0.451	45.9	73.8	24.0	77.6	378	1.0	0.0	0.2														
387	379	373	1.0	0.0	0.183	45.5	71.8	37.5	81.0	387	1.0	0.0	0.428	45.9	73.6	25.3	77.8	379	1.0	0.0	0.183														
388	380	374	1.0	0.0	0.166	45.5	71.7	38.2	81.3	388	1.0	0.0	0.404	45.9	73.3	26.7	78.0	380	1.0	0.0	0.167														
388	381	375	1.0	0.0	0.15	45.5	71.6	39.0	81.5	388	1.0	0.0	0.38	45.8	73.1	28.0	78.3	381	1.0	0.0	0.15														
389	382	376	1.0	0.0	0.133	45.5	71.5	39.7	81.8	389	1.0	0.0	0.353	45.8	72.9	29.4	78.6	382	1.0	0.0	0.133														
389	383	377	1.0	0.0	0.116	45.5	71.4	40.4	82.1	389	1.0	0.0	0.325	45.8	72.7	30.9	79.0	383	1.0	0.0	0.117														
389	384	378	1.0	0.0	0.1	45.5	71.3	41.0	82.3	389	1.0	0.0	0.297	45.7	72.5	32.3	79.4	384	1.0	0.0	0.1														
390	385	379	1.0	0.0	0.083	45.5	71.3	41.6	82.6	390	1.0	0.0	0.268	45.7	72.3	33.7	79.8	385	1.0	0.0	0.083														
390	386	381	1.0	0.0	0.066	45.5	71.2	42.3	82.8	390	1.0	0.0	0.238	45.6	72.1	35.2	80.3	386	1.0	0.0	0.067														
391	387	382	1.0	0.0	0.049	45.5	71.1	42.9	83.1	391	1.0	0.0	0.204	45.6	72.0	36.7	80.8	387	1.0	0.0	0.05														
391	388	383	1.0	0.0	0.033	45.4	71.1	43.5	83.4	391	1.0	0.0	0.17	45.6	71.8	38.2	81.3	388	1.0	0.0	0.033														
391	389	384	1.0	0.0	0.016	45.4	71.0	44.2	83.6	391	1.0	0.0	0.135	45.6	71.6	39.7	81.8	389	1.0	0.0	0.017														
392	390	385	1.0	0.0	0.0	45.4	70.9	44.8	83.9	392	R_d	1.0	0.0	0.096	45.5	71.4	41.2	82.4	390	R_s	1.0	0.0	0.0	1.0	0.0	0.255	45.7	72.2	34.4	80.0	385	R_e	1.0	0.0	0.0

TUB iscrizione: 20130201-QI97/QI97L0FP.PDF /.PS TUB materiale: code=rha4ta
la domanda per la misura uscita nella stampa di offset, separazione cmy0* (CMY0)



vedere dei file simili: <http://130.149.60.45/~farbmetrik/QI97/QI97L0FP.PDF> /.PS; 3D-linearizzazione
informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

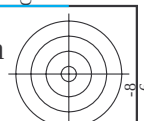


F: 3D-linearizzazione QI97/QI97L30FP.DAT nel file (F), pagina 18/33										immettere: rgb/cmyk -> rgbd uscita: 3D-linearizzazione a cmy0*dd									
http://130.149.60.45/~farbmetrik/QI97/QI97L0FP.PDF /.PS; 3D-linearizzazione										grafico TUB-QI97; codice di tinte: H*d=G50Bd colori e la differenza, ΔE*									
F: 3D-linearizzazione QI97/QI97L30FP.DAT nel file (F), pagina 18/33										QI970-7N, 1833-F									
http://130.149.60.45/~farbmetrik/QI97/QI97L0FP.PDF /.PS; 3D-linearizzazione										QI970-7N, 1833-F									
F: 3D-linearizzazione QI97/QI97L30FP.DAT nel file (F), pagina 18/33										QI970-7N, 1833-F									
http://130.149.60.45/~farbmetrik/QI97/QI97L0FP.PDF /.PS; 3D-linearizzazione										QI970-7N, 1833-F									
F: 3D-linearizzazione QI97/QI97L30FP.DAT nel file (F), pagina 18/33										QI970-7N, 1833-F									
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F: 3D-linearizzazione QI97/QI97L30FP.DAT nel file (F), pagina 18/33										QI970-7N, 1833-F									
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F: 3D-linearizzazione QI97/QI97L30FP.DAT nel file (F), pagina 18/33										QI970-7N, 1833-F									
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http://130.149.60.45/~farbmetrik/QI97/QI97L0FP.PDF /.PS; 3D-linearizzazione										QI970-7N, 1833-F									
F: 3D-linearizzazione QI97/QI97L30FP.DAT nel file (F), pagina 18/33										QI970-7N, 1833-F									
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F: 3D-linearizzazione QI97/QI97L30FP.DAT nel file (F), pagina 18/33										QI970-7N, 1833-F									
http://130.149.60.45/~farbmetrik/QI97/QI97L0FP.PDF /.PS; 3D-linearizzazione										QI970-7N, 1833-F									
F: 3D-linearizzazione QI97/QI97L30FP.DAT nel file (F), pagina 18/33										QI970-7N, 1833-F									
http://130.149.60.45/~farbmetrik/QI97/QI97L0FP.PDF /.PS; 3D-linearizzazione										QI970-7N, 1833-F									
F: 3D-linearizzazione QI97/QI97L30FP.DAT nel file (F), pagina 18/33										QI970-7N, 1833-F									
http://130.149.60.45/~farbmetrik/QI97/QI97L0FP.PDF /.PS; 3D-linearizzazione										QI970-7N, 1833-F									
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http://130.149.60.45/~farbmetrik/QI97/QI97L0FP.PDF /.PS; 3D-linearizzazione										QI970-7N, 1833-F									
F: 3D-linearizzazione QI97/QI97L30FP.DAT nel file (F), pagina 18/33										QI970-7N, 1833-F									
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F: 3D-linearizzazione QI97/QI97L30FP.DAT nel file (F), pagina 18/33										QI970-7N, 1833-F									
http://130.149.60.45/~farbmetrik/QI97/QI97L0FP.PDF /.PS; 3D-linearizzazione										QI970-7N, 1833-F									
F: 3D-linearizzazione QI97/QI97L30FP.DAT nel file (F), pagina 18/33										QI970-7N, 1833-F									
http://130.149.60.45/~farbmetrik/QI97/QI97L0FP.PDF /.PS; 3D-linearizzazione										QI970-7N, 1833-F									



TUB iscrizione: 20130201-QI97/QI97L0FP.PDF /.PS
la domanda per la misura uscita nella stampa di offse

TUB materiale: code=rha4ta
one cmy0* (CMY0)



http://130.149.60.45/~farbmatrik/QI97/QI97L0FP.PDF /PS; 3D-linearizzazione
F: 3D-linearizzazione QI97/QI97L30FP.DAT nel file (F), pagina 19/33

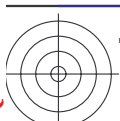
n/j	HIC*Fid	rgp_Fid	tcr_Fid	hsa_Fid	rgb_Fid	LabCh*Fid	cmv*sepFid	hsaXld	rgpXld	LabChXld	delta
1/6548	ROOY_100_100d	1.0	1.0	0.5	390	45.4	0.0	389	1.0	45.4	32.3
2/684	R25Y_100_100d	1.0	0.25	0.5	44	53.0	0.0	42	0.0	53.0	45.7
3/702	R50Y_100_100d	1.0	0.5	0.5	60	64.9	0.0	59	0.0	64.9	67.1
4/720	R75Y_100_100d	1.0	0.75	0.5	76	84.7	0.0	77	0.0	84.7	87.0
5/738	Y00G_100_100d	1.0	1.0	0.5	90	87.8	0.0	89	0.0	87.8	96.1
6/756	Y25G_100_100d	0.75	1.0	0.5	104	84.3	0.0	102	0.0	84.3	101.4
7/774	Y50G_100_100d	0.5	1.0	0.5	120	70.6	0.0	119	0.5	70.6	128.4
8/792	Y75G_100_100d	0.25	1.0	0.5	136	57.9	0.0	137	0.233	57.9	136.5
9/810	G00B_100_100d	0.0	1.0	0.5	150	-65.0	0.0	149	0.0	-65.0	155.5
10/828	G25B_100_100d	0.0	1.0	0.5	150	-65.0	0.0	149	0.0	-65.0	155.5
11/846	G50B_100_100d	0.0	1.0	0.5	180	-48.6	0.0	180	0.0	-48.6	189.3
12/864	G75B_100_100d	0.0	1.0	0.5	210	-40.6	0.0	210	0.0	-40.6	238.4
13/882	B00M_100_100d	0.0	1.0	0.5	240	-40.6	0.0	240	0.0	-40.6	268.2
14/900	B25R_100_100d	0.0	1.0	0.5	270	-29.7	0.0	270	0.0	-29.7	306.2
15/918	B50R_100_100d	0.5	1.0	0.5	300	35.6	0.0	300	0.5	35.6	340.5
16/936	B75R_100_100d	1.0	1.0	0.5	330	46.1	0.0	330	1.0	46.1	359.8
17/954	B50R_100_100d	1.0	0.5	0.5	360	45.9	0.0	360	1.0	45.9	374.2
18/972	ROOY_100_100d	1.0	0.0	0.5	390	70.9	0.0	389	1.0	70.9	448
19/990	G25B_100_050d	1.0	0.5	0.5	390	35.4	0.0	389	1.0	35.4	448
20/1008	R50Y_100_050d	1.0	0.75	0.5	60	80.2	0.0	59	0.5	80.2	67.1
21/1026	Y00G_100_050d	0.75	1.0	0.5	90	91.7	0.0	89	1.0	91.7	87.0
22/1044	Y25G_100_050d	0.5	1.0	0.5	120	72.8	0.0	119	0.5	72.8	114.0
23/1062	G00B_100_050d	0.5	1.0	0.5	150	-32.5	0.0	149	0.0	-32.5	155.5
24/1080	G25B_100_050d	0.5	1.0	0.5	210	-12.7	0.0	210	0.0	-12.7	238.4
25/1098	G50B_100_050d	0.5	1.0	0.5	270	14.7	0.0	270	0.0	14.7	306.2
26/1116	B00M_100_050d	1.0	1.0	0.5	330	39.6	0.0	330	1.0	39.6	359.8
27/1134	B25R_100_050d	1.0	0.5	0.5	390	70.5	0.0	389	1.0	70.5	448
28/1152	B50R_100_050d	0.75	0.75	0.5	60	52.7	0.0	59	0.0	52.7	67.1
29/1170	B75R_100_050d	0.5	0.75	0.5	90	62.4	0.0	89	0.5	62.4	87.0
30/1188	ROOY_075_050d	0.75	0.75	0.5	120	73.9	0.0	119	0.5	73.9	114.0
31/1206	R50Y_075_050d	0.5	0.75	0.5	150	65.3	0.0	149	0.0	65.3	155.5
32/1224	G00B_075_050d	0.25	0.75	0.5	210	55.0	0.0	210	0.0	55.0	238.4
33/1242	Y00G_075_050d	0.25	0.75	0.5	270	38.4	0.0	270	0.0	38.4	306.2
34/1260	Y25G_075_050d	0.25	0.75	0.5	330	42.5	0.0	330	0.0	42.5	359.8
35/1278	G00B_075_050d	0.75	0.75	0.5	390	39.6	0.0	389	1.0	39.6	448
36/1296	G25B_075_050d	0.75	0.75	0.5	390	35.4	0.0	389	1.0	35.4	448
37/1314	R50Y_050_050d	0.5	0.5	0.25	390	34.9	0.0	389	1.0	34.9	448
38/1332	R75Y_050_050d	0.5	0.5	0.25	60	44.6	0.0	59	0.5	44.6	67.1
39/1350	Y00G_050_050d	0.5	0.5	0.25	90	56.1	0.0	89	1.0	56.1	87.0
40/1368	Y25G_050_050d	0.25	0.5	0.25	120	47.4	0.0	119	0.5	47.4	114.0
41/1386	G00B_050_050d	0.0	0.5	0.25	150	-32.5	0.0	149	0.0	-32.5	155.5
42/1404	G25B_050_050d	0.0	0.5	0.25	210	-12.7	0.0	210	0.0	-12.7	238.4
43/1422	G50B_050_050d	0.0	0.5	0.25	270	14.7	0.0	270	0.0	14.7	306.2
44/1440	B00R_050_050d	0.0	0.5	0.25	330	39.6	0.0	330	0.0	39.6	359.8
45/1458	B25R_050_050d	0.5	0.5	0.25	390	35.2	0.0	389	1.0	35.2	448
46/1476	B50R_050_050d	0.5	0.5	0.25	390	34.9	0.0	389	1.0	34.9	448
47/1494	ROOY_050_050d	0.5	0.0	0.5	390	24.3	0.0	360	1.0	24.3	448
48/1512	NW_000d	0.0	0.0	0.0	360	0.0	0.0	360	1.0	0.0	0.0
49/1530	NW_013d	0.125	0.125	0.125	360	0.125	0.0	360	1.0	0.125	0.0
50/1548	NW_025d	0.25	0.25	0.25	360	0.25	0.0	360	1.0	0.25	0.0
51/1566	NW_037d	0.375	0.375	0.375	360	0.375	0.0	360	1.0	0.375	0.0
52/1584	NW_050d	0.5	0.5	0.5	360	0.5	0.0	360	1.0	0.5	0.0
53/1602	NW_063d	0.625	0.625	0.625	360	0.625	0.0	360	1.0	0.625	0.0
54/1620	NW_075d	0.75	0.75	0.75	360	0.75	0.0	360	1.0	0.75	0.0
55/1638	NW_088d	0.875	0.875	0.875	360	0.875	0.0	360	1.0	0.875	0.0
56/1656	NW_100d	1.0	1.0	1.0	360	1.0	0.0	360	1.0	1.0	0.0

grafico TUB-QI97; codice di tinte: H^{*}_d=G50B_d

uscita: 3D-linearizzazione a $cmy0^{*}_{dd}$

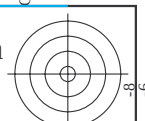
-vedere dei file simili: <http://130.149.60.45/~farbmetrik/QI97/QI97.HTM>
-informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

n	H*Ci*Fid	rgb_Fid	ic*_Fid	hsa_Fid	rgb*_Fid	LabCh*_Fid	cmyn*_sep_Fid	hsa_Mid	rgb*_Mid	LabCh*_Mid	delta
486	R00Y_075_075Mid	0.75	0.0	0.75	0.75	0.0	32.3	389	1.0	0.0	32.3
487	R35Y_075_075Mid	0.75	0.125	0.75	0.75	0.112	28.5	382	1.0	0.015	28.5
488	R10Y_075_075Mid	0.75	0.25	0.75	0.75	0.237	29.2	371	1.0	0.0316	29.2
489	R10Y_075_075Mid	0.75	0.375	0.75	0.75	0.362	29.2	360	1.0	0.0465	29.2
490	B65R_075_075Mid	0.75	0.0	0.75	0.75	0.0	15.8	360	1.0	0.0	15.8
491	B57R_075_075Mid	0.75	0.0	0.75	0.75	0.0512	8.9	348	1.0	0.0083	8.9
492	B50R_075_075Mid	0.75	0.0	0.75	0.75	0.0637	58.6	337	1.0	0.0085	58.6
493	B43R_075_075Mid	0.75	0.0	0.75	0.75	0.0637	359.8	330	1.0	0.0085	359.8
494	B38R_100_100Mid	0.75	0.0	0.75	0.75	0.0637	59.4	332	1.0	0.0085	59.4
495	R15Y_075_075Mid	0.75	0.125	0.75	0.75	0.112	35.0	322	1.0	0.015	35.0
496	R35Y_075_075Mid	0.75	0.25	0.75	0.75	0.237	35.0	317	1.0	0.0316	35.0
497	R10Y_075_075Mid	0.75	0.375	0.75	0.75	0.362	35.0	317	1.0	0.0465	35.0
498	R10Y_075_075Mid	0.75	0.5	0.75	0.75	0.5	35.0	317	1.0	0.0465	35.0
499	B65R_075_075Mid	0.75	0.0	0.75	0.75	0.0	15.8	389	1.0	0.0	15.8
500	B57R_075_075Mid	0.75	0.0	0.75	0.75	0.0512	8.9	380	1.0	0.0083	8.9
501	B50R_075_075Mid	0.75	0.0	0.75	0.75	0.0637	58.6	380	1.0	0.0085	58.6
502	B43R_075_075Mid	0.75	0.0	0.75	0.75	0.0637	359.8	367	1.0	0.0085	359.8
503	B38R_100_100Mid	0.75	0.0	0.75	0.75	0.0637	59.4	352	1.0	0.0085	59.4
504	R15Y_075_075Mid	0.75	0.125	0.75	0.75	0.112	35.0	339	1.0	0.015	35.0
505	R35Y_075_075Mid	0.75	0.25	0.75	0.75	0.237	35.0	330	1.0	0.0316	35.0
506	R10Y_075_075Mid	0.75	0.375	0.75	0.75	0.362	35.0	330	1.0	0.0465	35.0
507	R10Y_075_075Mid	0.75	0.5	0.75	0.75	0.5	35.0	330	1.0	0.0465	35.0
508	B65R_075_075Mid	0.75	0.0	0.75	0.75	0.0	15.8	48	1.0	0.0	15.8
509	B57R_075_075Mid	0.75	0.0	0.75	0.75	0.0512	8.9	48	1.0	0.0083	8.9
510	B50R_075_075Mid	0.75	0.0	0.75	0.75	0.0637	58.6	39	1.0	0.0085	58.6
511	B43R_100_100Mid	0.75	0.0	0.75	0.75	0.0637	359.8	389	1.0	0.0085	359.8
512	B38Y_075_075Mid	0.75	0.0	0.75	0.75	0.0637	59.4	389	1.0	0.0085	59.4
513	R8Y_075_075Mid	0.75	0.375	0.75	0.75	0.362	35.0	389	1.0	0.0316	35.0
514	R38Y_075_075Mid	0.75	0.5	0.75	0.75	0.5	35.0	389	1.0	0.0316	35.0
515	R10Y_075_075Mid	0.75	0.375	0.75	0.75	0.362	35.0	389	1.0	0.0316	35.0
516	R10Y_075_075Mid	0.75	0.5	0.75	0.75	0.5	35.0	389	1.0	0.0316	35.0
517	B65R_075_075Mid	0.75	0.0	0.75	0.75	0.0	15.8	348	1.0	0.0083	15.8
518	B50R_075_075Mid	0.75	0.0	0.75	0.75	0.0512	8.9	348	1.0	0.0083	8.9
519	B43R_075_075Mid	0.75	0.0	0.75	0.75	0.0512	36.0	348	1.0	0.0083	36.0
520	B38R_100_100Mid	0.75	0.0	0.75	0.75	0.0512	58.6	348	1.0	0.0083	58.6
521	R8Y_075_075Mid	0.75	0.375	0.75	0.75	0.362	35.0	348	1.0	0.0316	35.0
522	R38Y_075_075Mid	0.75	0.5	0.75	0.75	0.5	35.0	348	1.0	0.0316	35.0
523	R10Y_075_075Mid	0.75	0.375	0.75	0.75	0.362	35.0	348	1.0	0.0316	35.0
524	R10Y_075_075Mid	0.75	0.5	0.75	0.75	0.5	35.0	348	1.0	0.0316	35.0
525	B65R_075_075Mid	0.75	0.0	0.75	0.75	0.0	15.8	348	1.0	0.0083	15.8
526	B50R_075_075Mid	0.75	0.0	0.75	0.75	0.0512	8.9	348	1.0	0.0083	8.9
527	B43R_075_075Mid	0.75	0.0	0.75	0.75	0.0512	36.0	348	1.0	0.0083	36.0
528	B38R_100_100Mid	0.75	0.0	0.75	0.75	0.0512	58.6	348	1.0	0.0083	58.6
529	R8Y_075_075Mid	0.75	0.375	0.75	0.75	0.362	35.0	348	1.0	0.0316	35.0
530	R38Y_075_075Mid	0.75	0.5	0.75	0.75	0.5	35.0	348	1.0	0.0316	35.0
531	R10Y_075_075Mid	0.75	0.375	0.75	0.75	0.362	35.0	348	1.0	0.0316	35.0
532	R10Y_075_075Mid	0.75	0.5	0.75	0.75	0.5	35.0	348	1.0	0.0316	35.0
533	B65R_075_075Mid	0.75	0.0	0.75	0.75	0.0	15.8	348	1.0	0.0083	15.8
534	B50R_075_075Mid	0.75	0.0	0.75	0.75	0.0512	8.9	348	1.0	0.0083	8.9
535	B43R_075_075Mid	0.75	0.0	0.75	0.75	0.0512	36.0	348	1.0	0.0083	36.0
536	B38R_100_100Mid	0.75	0.0	0.75	0.75	0.0512	58.6	348	1.0	0.0083	58.6
537	R8Y_075_075Mid	0.75	0.375	0.75	0.75	0.362	35.0	348	1.0	0.0316	35.0
538	R38Y_075_075Mid	0.75	0.5	0.75	0.75	0.5	35.0	348	1.0	0.0316	35.0
539	R10Y_075_075Mid	0.75	0.375	0.75	0.75	0.362	35.0	348	1.0	0.0316	35.0
540	R10Y_075_075Mid	0.75	0.5	0.75	0.75	0.5	35.0	348	1.0	0.0316	35.0
541	B65R_075_075Mid	0.75	0.0	0.75	0.75	0.0	15.8	348	1.0	0.0083	15.8
542	B50R_075_075Mid	0.75	0.0	0.75	0.75	0.0512	8.9	348	1.0	0.0083	8.9
543	B43R_075_075Mid	0.75	0.0	0.75	0.75	0.0512	36.0	348	1.0	0.0083	36.0
544	B38R_100_100Mid	0.75	0.0	0.75	0.75	0.0512	58.6	348	1.0	0.0083	58.6
545	R8Y_075_075Mid	0.75	0.375	0.75	0.75	0.362	35.0	348	1.0	0.0316	35.0
546	R38Y_075_075Mid	0.75	0.5	0.75	0.75	0.5	35.0	348	1.0	0.0316	35.0
547	R10Y_075_075Mid	0.75	0.375	0.75	0.75	0.362	35.0	348	1.0	0.0316	35.0
548	R10Y_075_075Mid	0.75	0.5	0.75	0.75	0.5	35.0	348	1.0	0.0316	35.0
549	B65R_075_075Mid	0.75	0.0	0.75	0.75	0.0	15.8	348	1.0	0.0083	15.8
550	B50R_075_075Mid	0.75	0.0	0.75	0.75	0.0512	8.9	348	1.0	0.0083	8.9
551	B43R_075_075Mid	0.75	0.0	0.75	0.75	0.0512	36.0	348	1.0	0.0083	36.0
552	B38R_100_100Mid	0.75	0.0	0.75	0.75	0.0512	58.6	348	1.0	0.0083	58.6
553	R8Y_075_075Mid	0.75	0.375	0.75	0.75	0.362	35.0	348	1.0	0.0316	35.0
554	R38Y_075_075Mid	0.75	0.5	0.75	0.75	0.5	35.0	348	1.0	0.0316	35.0
555	R10Y_075_075Mid	0.75	0.375	0.75	0.75	0.362	35.0	348	1.0	0.0316	35.0
556	R10Y_075_075Mid	0.75	0.5	0.75	0.75	0.5	35.0	348	1.0	0.0316	35.0
557	B65R_075_075Mid	0.75	0.0	0.75	0.75	0.0	15.8	348	1.0	0.0083	15.8
558	B50R_075_075Mid	0.75	0.0	0.75	0.75	0.0512	8.9	348	1.0	0.0083	8.9
559	B43R_075_075Mid	0.75	0.0	0.75	0.75	0.0512	36.0	348	1.0	0.0083	36.0
560	B38R_100_100Mid	0.75	0.0	0.75	0.75	0.0512	58.6	348	1.0	0.0083	58.6
561	R8Y_075_075Mid	0.75	0.375	0.75	0.75	0.362	35.0	348	1.0	0.0316	35.0
562	R38Y_075_075Mid	0.75	0.5	0.75	0.75	0.5	35.0	348	1.0	0.0316	35.0
563	R10Y_075_075Mid	0.75	0.375	0.75	0.75	0.362	35.0	348	1.0	0.0316	35.0
564	R10Y_075_075Mid	0.75	0.5	0.75	0.75	0.5	35.0	348	1.0	0.0316	35.0
565	B65R_075_075Mid	0.75	0.0	0.75	0.75	0.0	15.8	348	1.0	0.0083	15.8
566	B50R_075_075Mid	0.75	0.0	0.75	0.75	0.0512	8.9	348	1.0	0.0083	8.9
567	B43R_075_075Mid	0.75	0.0	0.75	0.75	0.0512	36.0	348	1.0	0.0083	36.0
568	B38R_100_100Mid	0.75	0.0	0.75	0.75	0.0512	58.6	348	1.0	0.0083	58.6



TUB iscrizione: 20130201-QI97/QI97L0FP.PDF /.PS
la domanda per la misura uscita nella stampa di offset

TUB materiale: code=rha4ta
ne cmy0* (CMY0)



C

1

Y

C

1

W

[illegible]

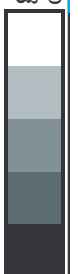
60

http://130.149.60.45/~farbmatrik/Q197/Q197L0FP.PDF /PS; 3D-linearizzazione
F: 3D-linearizzazione Q197/Q197L130FP.DAT nel file (F), pagina 28/33



uscita: 3D-linearizzazione a $cmY0^*_{dd}$

grafico TUB-QI97; codice di tinte: H*d=G50Bd

[illegible]

-vedere dei file simili: <http://130.149.60.45/~farbmetrik/QI97/QI97.HTM>
informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

vedere dei file simili: <http://130.149.60.45/~farbmetrik/QI97/QI97.HTM>
informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

uscita: 3D-linearizzazione a $cmy0^*_{dd}$

grafico TUB-QI97; codice di tinte: H^{*}_d=G50B_d

http://130.149.60.45/~farbmatrik/QI97/QI97L0FP.PDF /.PS; 3D-linearizzazione F: 3D-linearizzazione QI97/QI97L30FP.DAT nel file (F), pagina 32/33																immettere: rgb/cmyk -> rgbd uscita: 3D-linearizzazione a cmy0*dd																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																		
n	HIC*_Fid	rgb_Fid	icr_Fid	hsa_Fid	rgb*_Fid	LabCH*_Fid	cmyk*_sep_Fid	hsa*_id	rgb*_id	LabCH*_id	delta																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																							
972	NW_000ad	0.0	0.0	0.0	0.0	24.3	0.0	0.0	0.0	0.0	0.0	1.0	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.

vedere dei file simili: <http://130.149.60.45/~farbmetrik/QI97/QI97.HTM>
informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

<http://130.149.60.45/~farbmatrik/QI97/QI97L0FP.PDF> /PS; 3D-linearizzazione F: 3D-linearizzazione QI97/QI97L30FP.DAT nel file (F), pagina 33/33

QI970-7N, 33/33-F

4-1033231-F0

grafico TUB-QI97; codice di tinte: H_d^{*}=G50B_d

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