

Immettere y uscita: Offset Reflective System ORS18a for relative CIELAB hue $h_{ab,a,rel} = h_{ab}/360 = 46/360 = 0.12$

$H^*_- = R25Y_-$

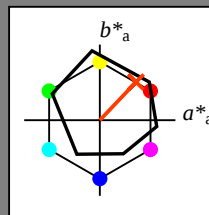
Dati del dispositivo (d) o
colori elementari (e):

HIC^*_-

codice di tonalità per i colori
questa pagina:

$H^*_- = R25Y_-$

triangolo chiarezza T^*



ORS18a; dati atti CIELAB (a)

name	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R ₋ ,Ma	47.9	65.3	50.5	82.6	37
Y ₋ ,Ma	90.3	-10.2	91.7	92.3	96
G ₋ ,Ma	50.9	-62.8	34.9	71.9	150
C ₋ ,Ma	58.6	-30.3	-45.0	54.2	236
B ₋ ,Ma	25.7	31.0	-44.4	54.2	305
M ₋ ,Ma	48.1	75.2	-8.3	75.7	353
N ₋ ,Ma	18.0	0.0	0.0	0.0	0
W ₋ ,Ma	95.4	0.0	0.0	0.0	0
R ₋ ,CIE	39.9	58.7	27.9	65.0	25
Y ₋ ,CIE	81.2	-2.8	71.5	71.6	92
G ₋ ,CIE	52.2	-42.4	13.6	44.5	162
B ₋ ,CIE	30.5	1.4	-46.4	46.4	271

Il dati per il massimo colore (Ma):

$LabCh^*_{-,Ma}$: 56 48 50 69 46

$HIC^*_{-,Ma}$: R25Y_100_100-

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

1.0 0.23 0.0 1.0 1.0

triangolo chiarezza T^*

%Gamma

$u^*_{rel} = 92$

%Regularità

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

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

ORS20a; dati atti CIELAB (a)

H^*_-	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R00Y_100_100-	48.4	66.1	40.2	77.3	31
R25Y_100_100-	56.8	48.0	50.5	69.6	46
R50Y_100_100-	68.6	25.0	63.9	68.6	68
R75Y_100_100-	80.6	4.8	77.2	77.3	86
Y00G_100_100-	90.2	-9.6	88.2	88.7	96
Y25G_100_100-	83.2	-18.4	79.9	81.9	102
Y50G_100_100-	73.3	-31.7	62.7	70.2	116
Y75G_100_100-	62.0	-49.7	43.2	65.8	139
G00B_100_100-	55.8	-65.2	33.8	73.4	152
G25B_100_100-	59.3	-50.3	-9.0	51.0	190
G50B_100_100-	63.0	-30.5	-42.0	51.9	234
G75B_100_100-	45.7	-5.7	-44.6	44.9	262
B00R_100_100-	27.5	25.9	-47.3	53.9	298
B25R_100_100-	38.3	52.6	-28.5	59.8	331
B50R_100_100-	49.5	73.5	-9.0	74.0	353
B75R_100_100-	48.9	69.3	12.9	70.4	10

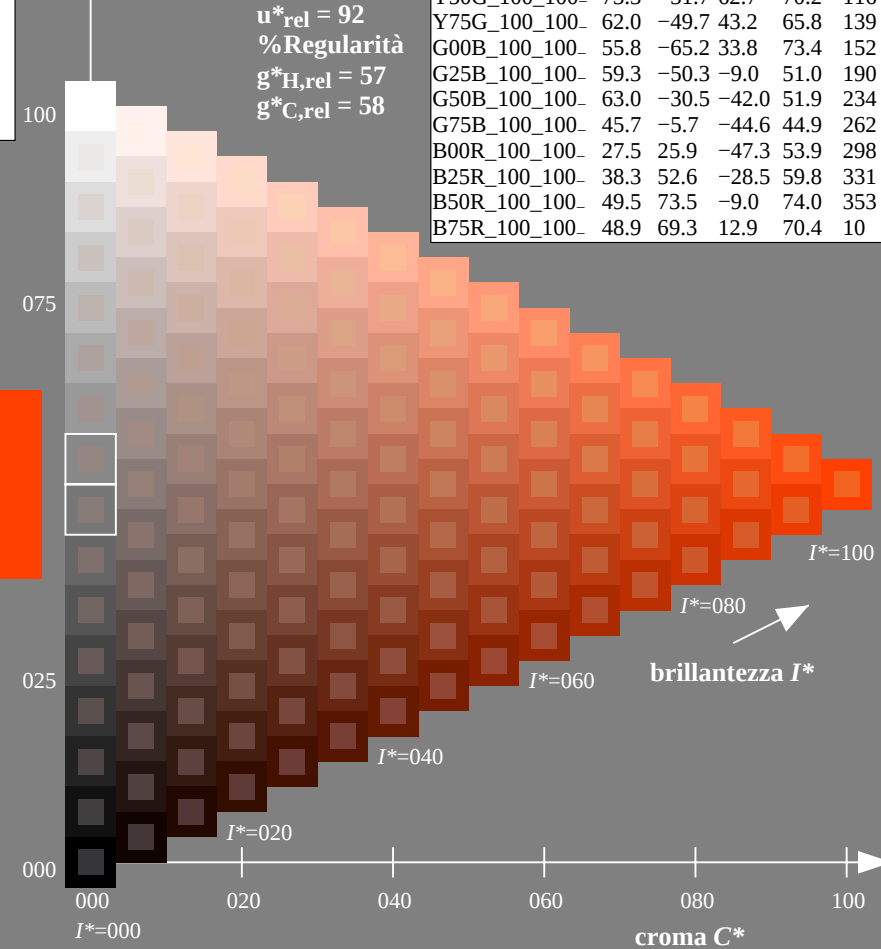
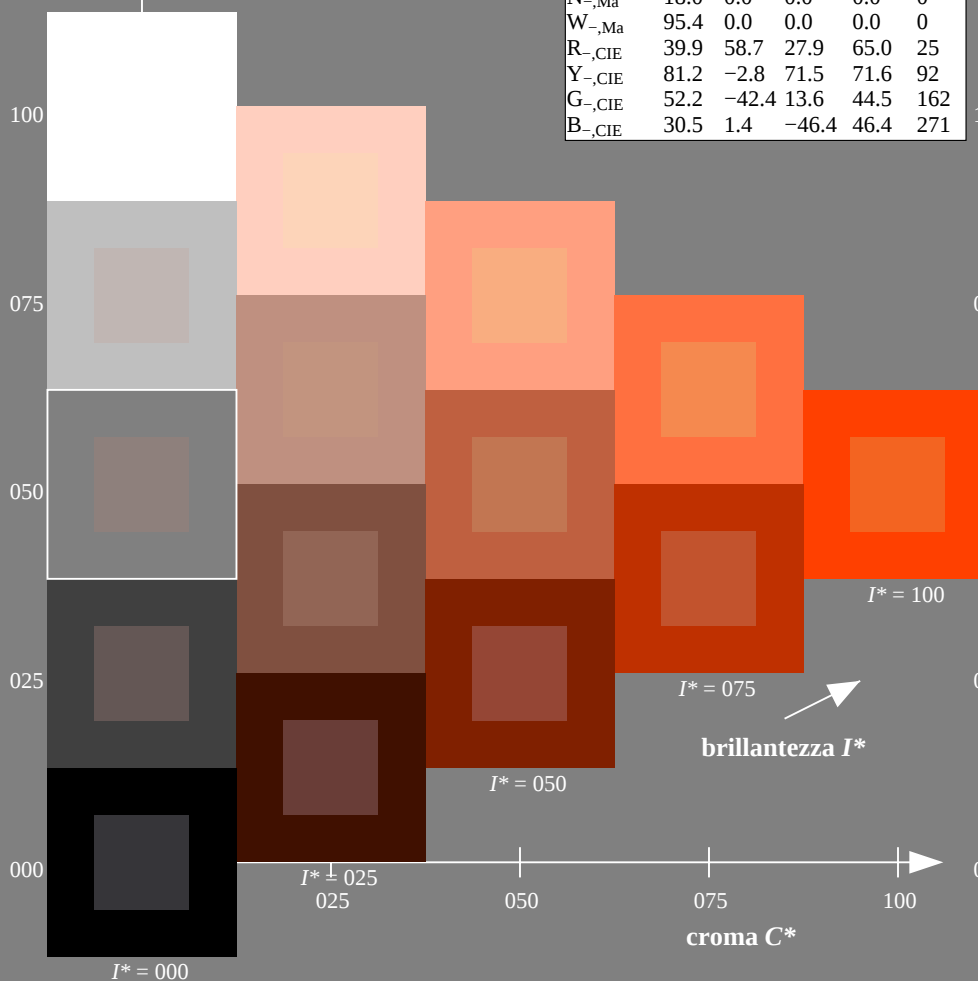


grafico TUB-QI05; codice di tinte: $H^*_- = R25Y_-$
grafico conformemente a DIN 33872, 3D=1, de=1, $cm\dot{y}k^*$

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

Immettere y uscita: Offset Reflective System ORS18a for relative CIELAB hue $h_{ab,a,rel} = h_{ab}/360 = 41/360 = 0.11$

$H^*_e = R25Y_e$

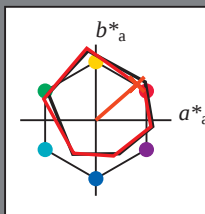
Dati del dispositivo (d) o
colori elementari (e):

HIC^*_e

codice di tonalità per i colori
questa pagina:

$H^*_e = R25Y_e$

triangolo chiarezza T^*



ORS20a; dati atti CIELAB (a)

name	$L^*=L^*_a a^*_a$	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
$R_{e,Ma}$	47.6	64.9	30.9	71.9
$Y_{e,Ma}$	82.9	-3.5	87.8	87.9
$G_{e,Ma}$	52.4	-67.1	21.5	70.5
$C_{e,Ma}$	56.6	-39.7	-29.9	49.8
$B_{e,Ma}$	37.9	1.3	-45.4	45.4
$M_{e,Ma}$	34.8	49.2	-30.0	57.7
$N_{e,Ma}$	17.7	0.0	0.0	0.0
$W_{e,Ma}$	95.4	0.0	0.0	0.0
$R_{e,CIE}$	39.9	58.7	27.9	65.0
$Y_{e,CIE}$	81.2	-2.8	71.5	71.6
$G_{e,CIE}$	52.2	-42.4	13.6	44.5
$B_{e,CIE}$	30.5	1.4	-46.4	46.4

Il dati per il massimo colore (Ma):

$LabCh^*_{e,Ma}$: 51 54 47 71 41

$HIC^*_{e,Ma}$: R25Y_100_100_e

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

1.0 0.13 0.0 1.0 1.0

triangolo chiarezza T^*

%Gamma

$u^*_{rel} = 92$

%Regularità

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

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

ORS20a; dati atti CIELAB (a)

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

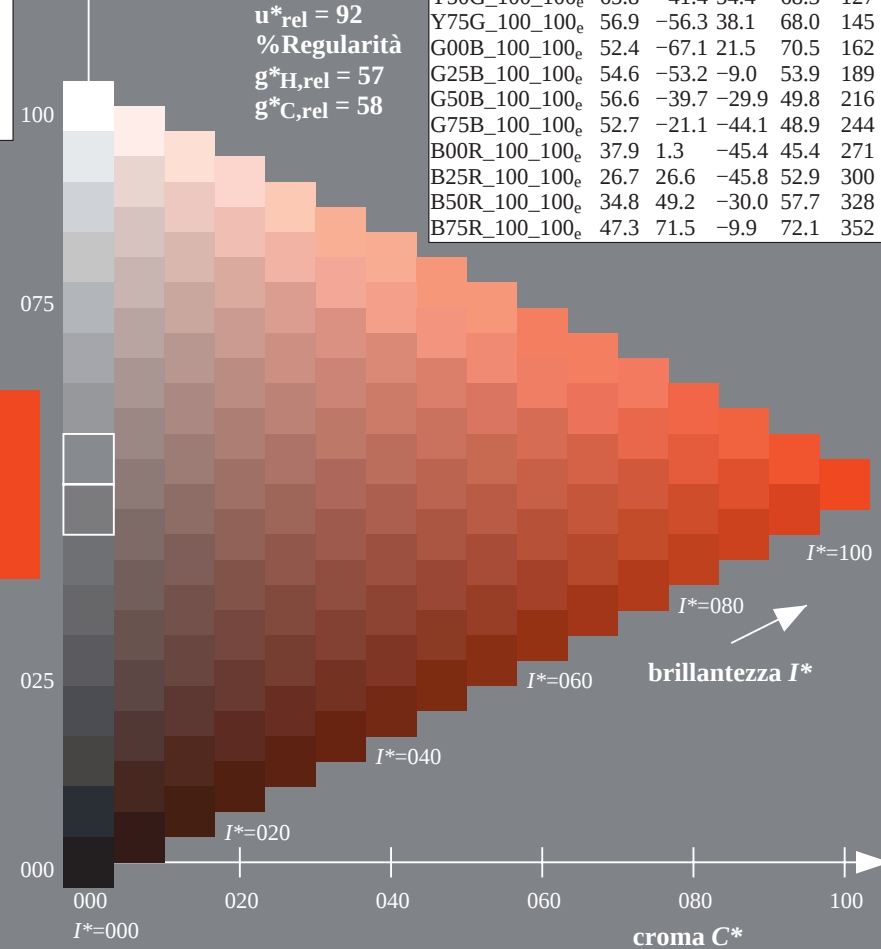
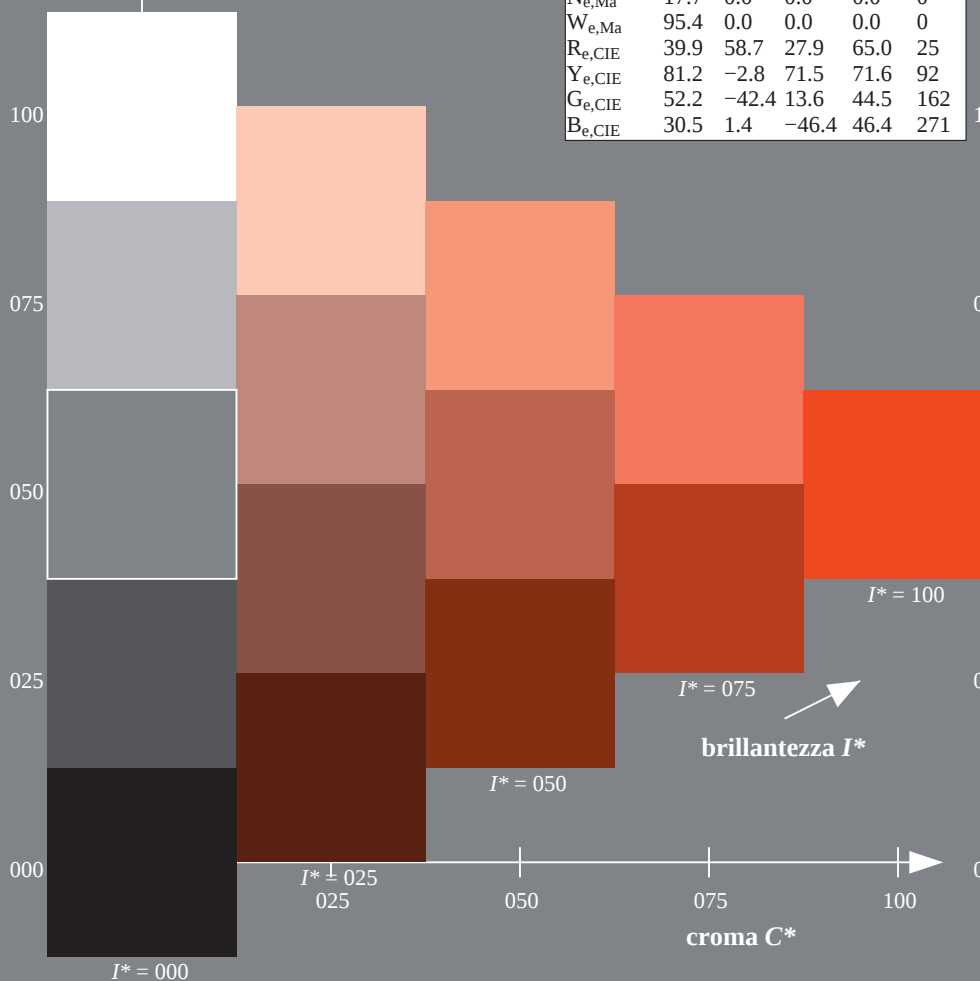


grafico TUB-QI05; codice di tinte: $H^*_e=R25Y_e$
grafico conformemente a DIN 33872, 3D=1, de=1, cmk^*

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

TUB iscrizione: 20130201-QI05/QI05L0FA.TXT /.PS
la domanda per la misura uscita nella stampa di offset, separazione $cmn6^*$ (CMYK)

TUB materiale: code=rha4ta

vedere dei file simili: <http://130.149.60.45/~farbmetrik/QI05/QI05.HTM>
informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

Immettere y uscita: Offset Reflective System ORS18a for relative CIE LAB hue $h_{ab,a,rel} = h_{ab}/360 = 41/360 = 0,11$

$H^*_e = R25Y_e$

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

HIC^*_e

codice di tonalità per i colori questa pagina:

$H^*_e = R25Y_e$

triangolo chiarezza I^*

Il dati per il massimo colore (Ma):

$LabCh^*_eMa$: 51 54 47 71 41

HIC^*_eMa : R25Y_100_100_e

$rgbic^*_eMa$:

1.0 0.13 0.0 1.0 1.0

triangolo chiarezza I^*

%Gamma

$u^*_{rel} = 92$

%Regularità

$g^*H_{rel} = 57$

$g^*C_{rel} = 58$



4-113230-L0 QI050-73

grafico TUB-QI05; codice di tinte: $H^*_e=R25Y_e$
grafico conformemente a DIN 33872, 3D=1, de=1, $cmyk^*$

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

TUB iscrizione: 20130201-QI05/QI05L0FA.TXT /.PS
la domanda per la misura uscita nella stampa di offset, separazione $cmyk^*$ (CMYK)

TUB materiale: code=rha4ta

TUB iscrizione: 20130201-QI05/QI05L0FA.TXT /.PS
la domanda per la misura uscita nella stampa di offset, separazione cmyk* (CMYK)

TUB materiale: code=rh4ta

grafico TUB-QI05; codice di tinte: $H^*_e=R25Y_e$
grafico conformemente a DIN 33872, 3D=1, $de=1$, cmyk*

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

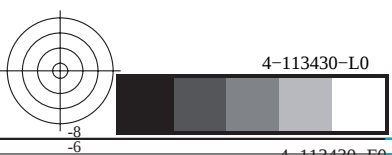
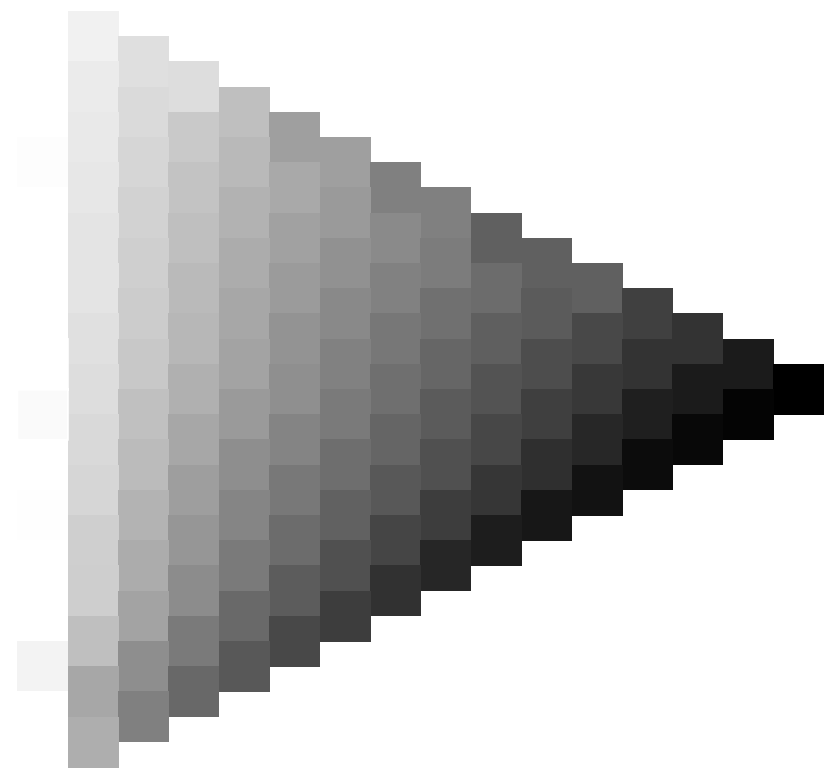
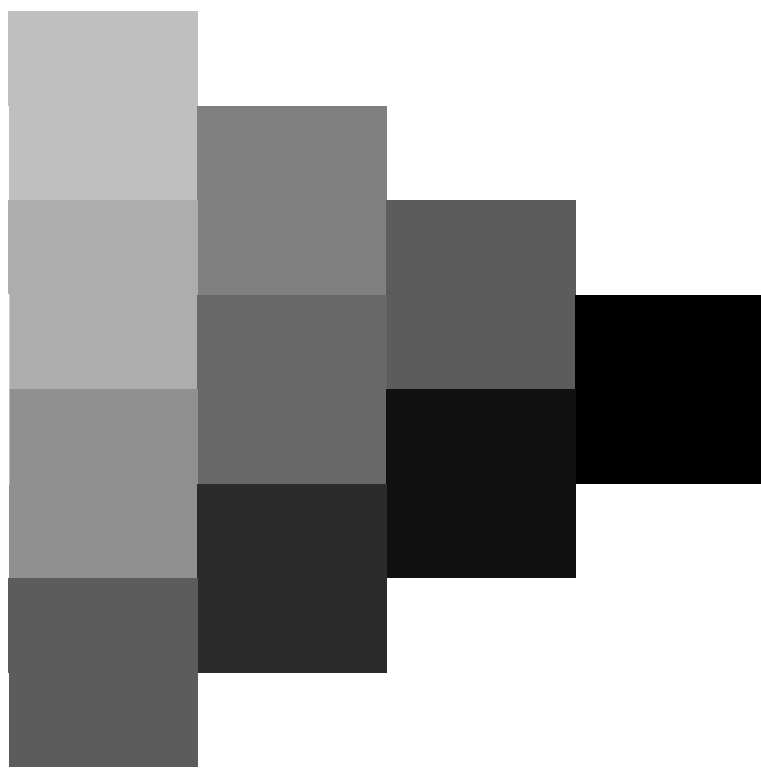
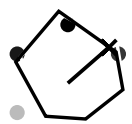
QI050-73

4-113330-L0

4-113330-E0



vedere dei file simili: <http://130.149.60.45/~farbmetrik/QI05/QI05.HTM>
informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>



Immettere y uscita: Offset Reflective System ORS18a for relative CIELAB hue $h_{ab,a,rel} = h_{ab}/360 = 41/360 = 0.11$

$H^*_e = R25Y_e$

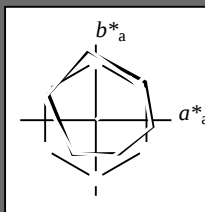
Dati del dispositivo (d) o
colori elementari (e):

HIC^*_e

codice di tonalità per i colori
questa pagina:

$H^*_e = R25Y_e$

triangolo chiarezza T^*



ORS20a; dati atti CIELAB (a)

name	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
$R_{e,Ma}$	47.6	64.9	30.9	71.9	25
$Y_{e,Ma}$	82.9	-3.5	87.8	87.9	92
$G_{e,Ma}$	52.4	-67.1	21.5	70.5	162
$C_{e,Ma}$	56.6	-39.7	-29.9	49.8	216
$B_{e,Ma}$	37.9	1.3	-45.4	45.4	271
$M_{e,Ma}$	34.8	49.2	-30.0	57.7	328
$N_{e,Ma}$	17.7	0.0	0.0	0.0	0
$W_{e,Ma}$	95.4	0.0	0.0	0.0	0
$R_{e,CIE}$	39.9	58.7	27.9	65.0	25
$Y_{e,CIE}$	81.2	-2.8	71.5	71.6	92
$G_{e,CIE}$	52.2	-42.4	13.6	44.5	162
$B_{e,CIE}$	30.5	1.4	-46.4	46.4	271

Il dati per il massimo colore (Ma):

$LabCh^*_{e,Ma}$: 51 54 47 71 41

$HIC^*_{e,Ma}$: R25Y_100_100_e

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

1.0 0.13 0.0 1.0 1.0

triangolo chiarezza T^*

%Gamma

$u^*_{rel} = 92$

%Regolarità

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

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

ORS20a; dati atti CIELAB (a)

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

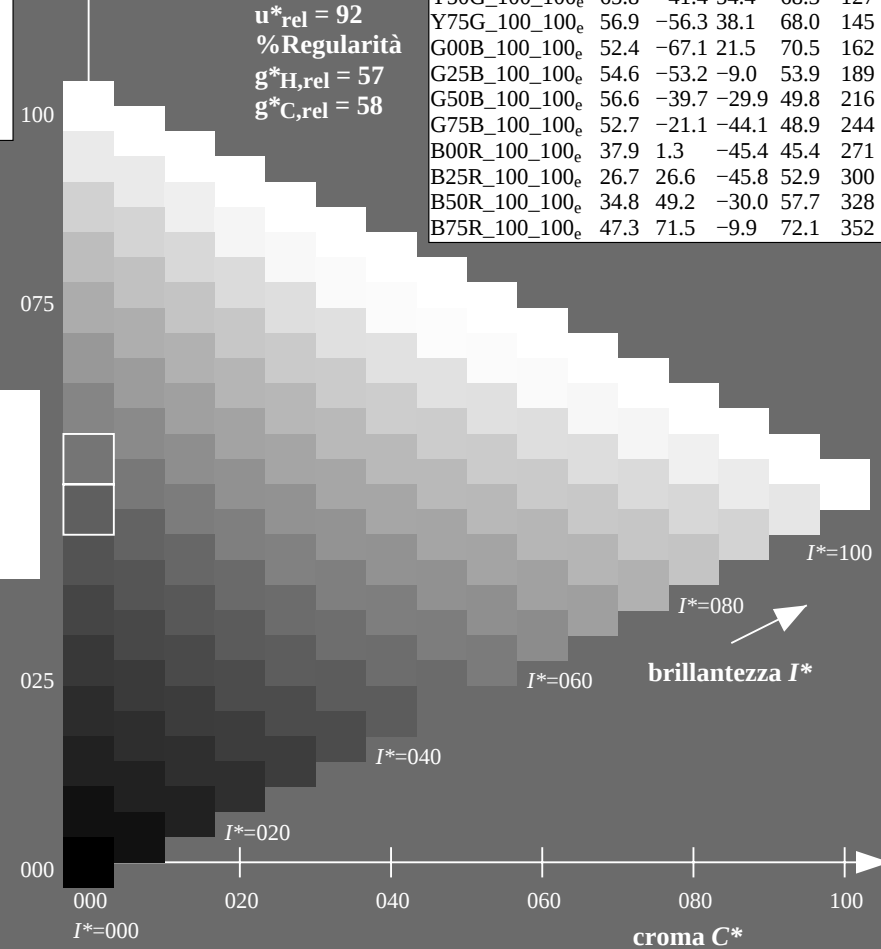
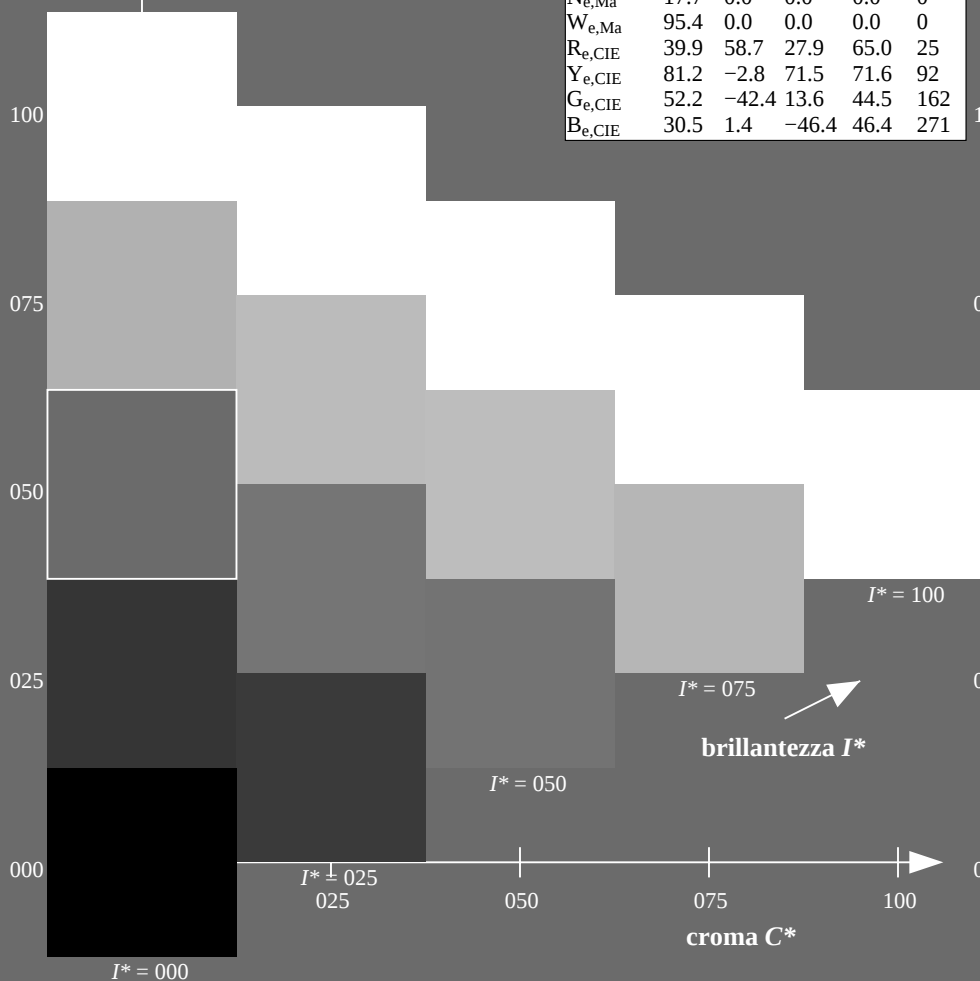


grafico TUB-QI05; codice di tinte: $H^*_e=R25Y_e$
grafico conformemente a DIN 33872, 3D=1, de=1, cmyk*

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

TUB iscrizione: 20130201-QI05/QI05L0FA.TXT /.PS
la domanda per la misura uscita nella stampa di offset, separazione cmyk* (CMYK)

TUB materiale: code=rh4ta

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

$h_{ab,s}$

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

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

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

$h_{ab,e}$

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

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

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

$h_{ab,d}$

rgb^*_{de}

4-113630-L0 QI050-73 LAB*la0, YN=0%, XYZnw=2.4, 2.5, 2.6, 85.1, 88.8, 104.3, LAB*nw=17.7, 0.0, 0.0, 95.5, 0.0, 0.0

grafico TUB-QI05; codice di tinte: $H^*_e=R25Y_e$
cerchio delle tinte a 48 passi; $rgb-LabCh^*$ tavole

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

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

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

Six hue angles of the device colours RYGBCM _d : $h_{ab,d} = 32.8, 97.2, 157.8, 236.2, 296.4, 353.3$; Six hue angles of the elementary colours RYGBCM _e : $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$										rgb _{dd} , rgb _{ds} , rgb _{de}			
$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb [*] _{dd64M}	LAB [*] _{ddx64M} (x=LabCh)	rgb [*] _{ddx361M}	LAB [*] _{ddx361M} (x=LabCh)	rgb [*] _{dsx361M}	LAB [*] _{dsx361M} (x=LabCh)	rgb [*] _{dex361M}	LAB [*] _{dex361M}	rgb [*] _{dd}	rgb [*] _{ds}	rgb [*] _{de}
32.8	30.0	25.4	1.0	0.0	0.0	47.3	63.8	41.2	76.0	32.8			
40.4	37.5	33.8	1.0	0.125	0.0	51.2	54.9	46.7	72.1	40.4			
50.0	45.0	42.1	1.0	0.25	0.0	56.0	44.4	53.0	69.1	50.0			
61.1	52.5	50.5	1.0	0.375	0.0	61.4	33.2	60.3	68.8	61.1			
71.4	60.0	58.8	1.0	0.5	0.0	67.2	22.6	67.6	71.2	71.4			
81.7	67.5	67.2	1.0	0.625	0.0	73.6	11.0	76.1	76.9	81.7			
88.5	75.0	75.6	1.0	0.75	0.0	79.2	2.0	83.0	83.1	88.5			
93.6	82.5	83.9	1.0	0.875	0.0	84.2	-5.7	89.4	89.6	93.6			
97.1	90.0	92.3	1.0	1.0	0.0	88.3	-11.9	95.1	95.8	97.1			
100.3	97.5	101.0	0.875	1.0	0.0	85.8	-16.2	88.6	90.0	100.3			
103.3	105.0	109.7	0.75	1.0	0.0	82.9	-19.7	83.0	85.3	103.3			
108.3	112.5	118.5	0.625	1.0	0.0	77.0	-25.2	76.3	80.4	108.3			
115.3	120.0	127.2	0.5	1.0	0.0	72.7	-31.3	66.0	73.1	115.3			
122.4	127.5	136.0	0.375	1.0	0.0	68.9	-36.9	58.1	68.8	122.4			
134.9	135.0	144.7	0.25	1.0	0.0	60.8	-47.8	47.8	67.6	134.9			
144.6	142.5	153.4	0.125	1.0	0.0	57.4	-54.9	38.9	67.3	144.6			
157.7	150.0	162.2	0.0	1.0	0.0	51.9	-68.8	28.1	74.3	157.7			
163.7	157.5	169.0	0.0	1.0	0.125	52.5	-66.4	19.3	69.1	163.7			
170.9	165.0	175.9	0.0	1.0	0.25	53.2	-61.9	9.8	62.7	170.9			
181.0	172.5	182.7	0.0	1.0	0.375	54.1	-56.9	-1.0	56.9	181.0			
193.5	180.0	189.6	0.0	1.0	0.5	54.8	-51.0	-12.3	52.5	193.5			
205.9	187.5	196.4	0.0	1.0	0.625	55.8	-45.1	-21.9	50.1	205.9			
218.4	195.0	203.2	0.0	1.0	0.75	56.7	-38.9	-30.9	49.7	218.4			
227.3	202.5	210.1	0.0	1.0	0.875	57.5	-34.3	-37.2	50.6	227.3			
236.1	210.0	216.9	0.0	1.0	1.0	58.3	-29.2	-43.7	52.6	236.1			
240.3	217.5	223.8	0.0	0.875	1.0	55.2	-25.0	-43.9	50.5	240.3			
245.8	225.0	230.6	0.0	0.75	1.0	51.7	-19.7	-44.1	48.3	245.8			
252.5	232.5	237.5	0.0	0.625	1.0	47.7	-13.9	-44.4	46.5	252.5			
262.3	240.0	244.3	0.0	0.5	1.0	42.7	-6.0	-45.0	45.4	262.3			
271.7	247.5	251.2	0.0	0.375	1.0	37.9	1.3	-45.4	45.4	271.7			
281.6	255.0	258.0	0.0	0.25	1.0	33.3	9.4	-46.0	47.0	281.6			
290.3	262.5	264.8	0.0	0.125	1.0	28.6	17.4	-46.9	50.1	290.3			
296.4	270.0	271.7	0.0	0.0	1.0	25.3	23.5	-47.3	52.8	296.4			
306.7	277.5	278.8	0.125	0.0	1.0	29.3	31.8	-42.6	53.1	306.7			
312.7	285.0	285.9	0.25	0.0	1.0	31.5	36.2	-39.2	53.4	312.7			
326.7	292.5	293.0	0.375	0.0	1.0	33.8	47.6	-31.2	56.9	326.7			
333.9	300.0	300.1	0.5	0.0	1.0	37.8	53.8	-26.3	59.9	333.9			
339.6	307.5	307.2	0.625	0.0	1.0	40.9	58.8	-11.8	62.7	339.6			
347.2	315.0	314.3	0.75	0.0	1.0	43.1	65.9	-24.9	67.6	347.2			
350.2	322.5	321.4	0.875	0.0	1.0	45.9	69.4	-11.9	70.5	350.2			
353.3	330.0	328.6	1.0	0.0	1.0	48.2	72.8	-8.5	73.3	353.3			
356.5	337.5	335.7	1.0	0.0	0.875	48.2	71.6	-4.3	71.7	356.5			
360.3	345.0	342.8	1.0	0.0	0.75	48.1	70.4	0.3	70.4	360.3			
365.8	352.5	349.9	1.0	0.0	0.625	48.0	68.9	7.1	69.3	365.8			
371.6	360.0	357.0	1.0	0.0	0.5	47.7	67.7	14.0	69.1	371.6			
378.2	367.5	364.1	1.0	0.0	0.375	47.7	66.1	21.8	69.6	378.2			
383.9	375.0	371.2	1.0	0.0	0.25	47.7	65.0	28.9	71.2	383.9			
388.6	382.5	378.3	1.0	0.0	0.125	47.4	64.4	35.1	73.4	388.6			
392.8	390.0	385.4	1.0	0.0	0.0	47.3	63.8	41.2	76.0	392.8			

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

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

4-113830-L0

QI050-73

LAB*la0, YN=0%, XYZnw=2.4, 2.5, 2.6, 85.1, 88.8, 104.3, LAB*nw=17.7, 0.0, 0.0, 95.5, 0.0, 0.0

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

grafico TUB-QI05; codice di tinte: $H^*_e=R25Y_e$
cerchio delle tinte a 48 passi; $rgb-LabCh^*$ tavole

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

4-113830-F0

vedere dei file simili: <http://130.149.60.45/~farbmetrik/QI05/QI05L0FA.TXT>
informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB iscrizione: 20130201-QI05/QI05L0FA.TXT /.PS
la domanda per la misura uscita nella stampa di offset, separazione cmyn6* (CMYK)
TUB materiale: code=rha4ta

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

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_{dd361M}	$LAB^*_{ddx361Mi}(x=LabCh)$	R_d	$rgb^*_{ds361Mi}$	$LAB^*_{dsx361Mi}(x=LabCh)$	R_s	$rgb^*_{dd361Mi}$	$LAB^*_{dex361Mi}(x=LabCh)$	R_e	$rgb^*_{dd361Mi}$	rgb^*_{dd}	rgb^*_{ds}	rgb^*_{de}
32	30	25	1.0	0.0	0.0	47.3	63.8	41.2	76.0	32	1.0	0.0	0.0		
33	31	26	1.0	0.016	0.0	47.8	62.7	42.0	75.4	33	1.0	0.017	0.0		
34	32	27	1.0	0.033	0.0	48.3	61.5	42.8	74.9	34	1.0	0.033	0.0		
35	33	28	1.0	0.05	0.0	48.9	60.3	43.6	74.4	35	1.0	0.05	0.0		
36	34	29	1.0	0.066	0.0	49.4	59.1	44.3	73.9	36	1.0	0.067	0.0		
37	35	31	1.0	0.083	0.0	49.9	57.9	45.1	73.4	37	1.0	0.083	0.0		
38	36	32	1.0	0.1	0.0	50.4	56.7	45.7	72.9	38	1.0	0.1	0.0		
39	37	33	1.0	0.116	0.0	50.9	55.5	46.4	72.3	39	1.0	0.117	0.0		
41	38	34	1.0	0.133	0.0	51.5	54.2	47.2	71.9	41	1.0	0.133	0.0		
42	39	35	1.0	0.15	0.0	52.1	52.8	48.1	71.5	42	1.0	0.15	0.0		
43	40	36	1.0	0.166	0.0	52.8	51.4	49.0	71.1	43	1.0	0.167	0.0		
44	41	37	1.0	0.183	0.0	53.4	50.1	49.9	70.7	44	1.0	0.183	0.0		
46	42	38	1.0	0.2	0.0	54.1	48.7	50.7	70.3	46	1.0	0.2	0.0		
47	43	39	1.0	0.216	0.0	54.7	47.3	51.5	69.9	47	1.0	0.217	0.0		
48	44	41	1.0	0.233	0.0	55.3	45.8	52.2	69.5	48	1.0	0.233	0.0		
50	45	42	1.0	0.25	0.0	56.0	44.4	53.0	69.1	50	1.0	0.25	0.0		
51	46	43	1.0	0.266	0.0	56.7	43.0	54.1	69.1	51	1.0	0.267	0.0		
52	47	44	1.0	0.283	0.0	57.4	41.5	55.1	69.1	52	1.0	0.283	0.0		
54	48	45	1.0	0.3	0.0	58.2	40.1	56.2	69.0	54	1.0	0.3	0.0		
55	49	46	1.0	0.316	0.0	58.9	38.6	57.1	69.0	55	1.0	0.317	0.0		
57	50	47	1.0	0.333	0.0	59.6	37.1	58.1	69.0	57	1.0	0.333	0.0		
58	51	48	1.0	0.35	0.0	60.3	35.5	59.0	68.9	58	1.0	0.35	0.0		
60	52	49	1.0	0.366	0.0	61.0	34.0	59.9	68.9	60	1.0	0.367	0.0		
61	53	51	1.0	0.383	0.0	61.8	32.5	60.8	69.0	61	1.0	0.383	0.0		
63	54	52	1.0	0.4	0.0	62.5	31.2	61.9	69.3	63	1.0	0.4	0.0		
64	55	53	1.0	0.416	0.0	63.3	29.8	62.9	69.6	64	1.0	0.417	0.0		
65	56	54	1.0	0.433	0.0	64.1	28.4	63.9	70.0	65	1.0	0.433	0.0		
67	57	55	1.0	0.45	0.0	64.9	27.0	64.9	70.3	67	1.0	0.45	0.0		
68	58	56	1.0	0.466	0.0	65.6	25.6	65.8	70.6	68	1.0	0.467	0.0		
70	59	57	1.0	0.483	0.0	66.4	24.1	66.7	70.9	70	1.0	0.483	0.0		
71	60	58	1.0	0.5	0.0	67.2	22.6	67.6	71.2	71	1.0	0.5	0.0		
72	61	60	1.0	0.516	0.0	68.0	21.2	68.8	72.0	72	1.0	0.517	0.0		
74	62	61	1.0	0.533	0.0	68.9	19.7	70.0	72.8	74	1.0	0.533	0.0		
75	63	62	1.0	0.55	0.0	69.7	18.2	71.2	73.5	75	1.0	0.55	0.0		
76	64	63	1.0	0.566	0.0	70.6	16.7	72.4	74.3	76	1.0	0.567	0.0		
78	65	64	1.0	0.583	0.0	71.5	15.1	73.5	75.0	78	1.0	0.583	0.0		
79	66	65	1.0	0.6	0.0	72.3	13.5	74.6	75.8	79	1.0	0.6	0.0		
81	67	66	1.0	0.616	0.0	73.2	11.8	75.6	76.6	81	1.0	0.617	0.0		
82	68	67	1.0	0.633	0.0	74.0	10.4	76.6	77.3	82	1.0	0.633	0.0		
83	69	68	1.0	0.65	0.0	74.7	9.3	77.6	78.2	83	1.0	0.65	0.0		
84	70	70	1.0	0.666	0.0	75.5	8.2	78.6	79.0	84	1.0	0.667	0.0		
84	71	71	1.0	0.683	0.0	76.2	7.0	79.5	79.8	84	1.0	0.683	0.0		
85	72	72	1.0	0.7	0.0	77.0	5.8	80.4	80.6	85	1.0	0.7	0.0		
86	73	73	1.0	0.716	0.0	77.7	4.5	81.3	81.4	86	1.0	0.717	0.0		
87	74	74	1.0	0.733	0.0	78.5	3.3	82.2	82.3	87	1.0	0.733	0.0		
88	75	75	1.0	0.75	0.0	79.2	2.0	83.0	83.1	88	1.0	0.75	0.0		

4-113930-L0

QI050-73

LAB*la0, YN=0%, XYZnw=2.4, 2.5, 2.6, 85.1, 88.8, 104.3, LAB*nw=17.7, 0.0, 0.0, 95.5, 0.0, 0.0

uscita: Offset standard print; separation cmyn6*, D65, pagina 10/33

grafico TUB-QI05; codice di tinte: $H^*_e=R25Y_e$
cerchio delle tinte a 48 passi; $rgb-LabCh^*$ tavole

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

4-113930-F0

vedere dei file simili: <http://130.149.60.45/~farbmetrik/QI05/QI05.HTM>
informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB iscrizione: 20130201-QI05/QI05L0FA.TXT /.PS
la domanda per la misura uscita nella stampa di offset, separazione cmyn6* (CMYK)
TUB materiale: code=rha4ta

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

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

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

4-1131030-L0 QI050-73

LAB*la0, YN=0%, XYZnw=2.4, 2.5, 2.6, 85.1, 88.8, 104.3, LAB*nw=17.7, 0.0, 0.0, 95.5, 0.0, 0.0

uscita: Offset standard print; separation cmyn6*, D65, pagina 11/33

grafico TUB-QI05; codice di tinte: $H^*_e=R25Y_e$
cerchio delle tinte a 48 passi; $rgb-LabCh^*_{tavole}$

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

4-1131030-F0

TUB iscrizione: 20130201-QI05/QI05L0FA.TXT /.PS
la domanda per la misura uscita nella stampa di offset, separazione cmyn6* (CMYK)

TUB materiale: code=rha4ta

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

Six hue angles of the device colours $RYGCBM_d$: $h_{ab,d} = 32.8, 97.2, 157.8, 236.2, 296.4, 353.3$; Six hue angles of the elementary colours $RYGCBM_e$: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$																										
$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_{dd361M}	$LAB^*_{dd361Mi}$ (x=LabCh)	$rgb^*_{ds361Mi}$	$LAB^*_{dsx361Mi}$ (x=LabCh)	$rgb^*_{dd361Mi}$	$rgb^*_{de361Mi}$	$LAB^*_{dex361Mi}$ (x=LabCh)	$rgb^*_{dd361Mi}$	$rgb^*_{ds361Mi}$	$rgb^*_{de361Mi}$	rgb^*_{dd}	rgb^*_{ds}	rgb^*_{de}											
115	120	127	0.5	1.0	0.0	72.7 -31.3 66.0	73.1	115	0.418 1.0 0.0	70.3 -35.1 60.9	70.3	120	0.5	1.0	0.0	0.327 1.0 0.0	65.8 -41.3 54.4	68.4	127	0.5	1.0	0.0				
116	121	128	0.483	1.0	0.0	72.2 -32.1 65.0	72.5	116	0.4	1.0	0.0	69.7 -35.8 59.8	69.7	121	0.483	1.0	0.0	65.1 -42.3 53.5	68.3	128	0.483	1.0	0.0			
117	122	129	0.466	1.0	0.0	71.7 -32.9 63.9	71.9	117	0.383	1.0	0.0	69.2 -36.5 58.6	69.1	122	0.467	1.0	0.0	64.3 -43.3 52.5	68.2	129	0.467	1.0	0.0			
118	123	130	0.45	1.0	0.0	71.2 -33.7 62.9	71.4	118	0.369	1.0	0.0	68.5 -37.4 57.7	68.8	123	0.45	1.0	0.0	63.6 -44.3 51.5	68.1	130	0.45	1.0	0.0			
119	124	131	0.433	1.0	0.0	70.7 -34.5 61.8	70.8	119	0.359	1.0	0.0	67.9 -38.3 56.9	68.7	124	0.433	1.0	0.0	62.8 -45.3 50.6	67.9	131	0.433	1.0	0.0			
120	125	133	0.416	1.0	0.0	70.2 -35.2 60.8	70.2	120	0.349	1.0	0.0	67.3 -39.2 56.2	68.6	125	0.417	1.0	0.0	62.1 -46.2 49.5	67.8	133	0.417	1.0	0.0			
121	126	134	0.4	1.0	0.0	69.6 -35.9 59.7	69.6	121	0.339	1.0	0.0	66.6 -40.2 55.4	68.5	126	0.4	1.0	0.0	61.3 -47.2 48.5	67.7	134	0.4	1.0	0.0			
121	127	135	0.383	1.0	0.0	69.1 -36.5 58.6	69.1	121	0.329	1.0	0.0	66.0 -41.1 54.6	68.4	127	0.383	1.0	0.0	60.7 -48.1 47.5	67.6	135	0.383	1.0	0.0			
123	128	136	0.366	1.0	0.0	68.3 -37.7 57.4	68.7	123	0.319	1.0	0.0	65.3 -42.0 53.8	68.3	128	0.367	1.0	0.0	60.3 -49.0 46.5	67.6	136	0.367	1.0	0.0			
124	129	137	0.35	1.0	0.0	67.3 -39.2 56.2	68.6	124	0.309	1.0	0.0	64.7 -42.8 53.0	68.2	129	0.35	1.0	0.0	59.9 -49.9 45.4	67.6	137	0.35	1.0	0.0			
126	130	138	0.333	1.0	0.0	66.2 -40.8 54.9	68.4	126	0.299	1.0	0.0	64.1 -43.7 52.2	68.1	130	0.333	1.0	0.0	59.5 -50.8 44.4	67.5	138	0.333	1.0	0.0			
128	131	140	0.316	1.0	0.0	65.1 -42.3 53.6	68.2	128	0.289	1.0	0.0	63.4 -44.5 51.3	68.0	131	0.317	1.0	0.0	59.1 -51.7 43.3	67.5	140	0.317	1.0	0.0			
129	132	141	0.3	1.0	0.0	64.0 -43.7 52.2	68.1	129	0.28	1.0	0.0	62.8 -45.4 50.5	67.9	132	0.3	1.0	0.0	58.6 -52.5 42.2	67.5	141	0.3	1.0	0.0			
131	133	142	0.283	1.0	0.0	63.0 -45.1 50.8	67.9	131	0.27	1.0	0.0	62.1 -46.2 49.6	67.8	133	0.283	1.0	0.0	58.2 -53.3 41.1	67.4	142	0.283	1.0	0.0			
133	134	143	0.266	1.0	0.0	61.9 -46.5 49.3	67.8	133	0.26	1.0	0.0	61.5 -47.0 48.7	67.8	134	0.267	1.0	0.0	57.8 -54.1 40.0	67.4	143	0.267	1.0	0.0			
134	135	144	0.25	1.0	0.0	60.8 -47.8 47.8	67.6	134	0.249	1.0	0.0	60.9 -47.7 47.8	67.7	135	0.25	1.0	0.0	57.4 -54.9 38.9	67.4	144	0.25	1.0	0.0			
136	136	145	0.233	1.0	0.0	60.4 -48.8 46.7	67.6	136	0.237	1.0	0.0	60.5 -48.5 47.0	67.6	136	0.233	1.0	0.0	56.9 -56.2 38.1	68.0	145	0.233	1.0	0.0			
137	137	147	0.216	1.0	0.0	59.9 -49.8 45.6	67.5	137	0.224	1.0	0.0	60.1 -49.3 46.1	67.6	137	0.217	1.0	0.0	56.4 -57.5 37.3	68.6	147	0.217	1.0	0.0			
138	138	148	0.2	1.0	0.0	59.4 -50.8 44.4	67.5	138	0.211	1.0	0.0	59.8 -50.1 45.2	67.6	138	0.2	1.0	0.0	55.9 -58.8 36.4	69.2	148	0.2	1.0	0.0			
140	139	149	0.183	1.0	0.0	59.0 -51.8 43.2	67.4	140	0.198	1.0	0.0	59.4 -50.9 44.3	67.5	139	0.183	1.0	0.0	55.4 -60.0 35.6	69.9	149	0.183	1.0	0.0			
141	140	150	0.166	1.0	0.0	58.5 -52.7 42.0	67.4	141	0.185	1.0	0.0	59.1 -51.6 43.4	67.5	140	0.167	1.0	0.0	55.0 -61.3 34.6	70.5	150	0.167	1.0	0.0			
142	141	151	0.15	1.0	0.0	58.1 -53.6 40.8	67.4	142	0.172	1.0	0.0	58.7 -52.3 42.5	67.5	141	0.15	1.0	0.0	54.5 -62.5 33.7	71.1	151	0.15	1.0	0.0			
144	142	152	0.133	1.0	0.0	57.6 -54.5 39.5	67.3	144	0.159	1.0	0.0	58.4 -53.0 41.5	67.4	142	0.133	1.0	0.0	54.0 -63.8 32.7	71.7	152	0.133	1.0	0.0			
145	143	154	0.116	1.0	0.0	57.0 -55.9 38.3	67.8	145	0.147	1.0	0.0	58.0 -53.7 40.6	67.4	143	0.117	1.0	0.0	53.5 -65.0 31.7	72.4	154	0.117	1.0	0.0			
147	144	155	0.1	1.0	0.0	56.3 -57.8 37.1	68.7	147	0.134	1.0	0.0	57.7 -54.4 39.6	67.4	144	0.1	1.0	0.0	53.0 -66.2 30.6	73.0	155	0.1	1.0	0.0			
149	145	156	0.083	1.0	0.0	55.5 -59.7 35.8	69.6	149	0.122	1.0	0.0	57.3 -55.2 38.7	67.5	145	0.083	1.0	0.0	52.5 -67.4 29.5	73.6	156	0.083	1.0	0.0			
150	146	157	0.066	1.0	0.0	54.8 -61.6 34.4	70.6	150	0.112	1.0	0.0	56.9 -56.3 38.1	68.0	146	0.067	1.0	0.0	52.0 -68.5 28.3	74.2	157	0.067	1.0	0.0			
152	147	158	0.049	1.0	0.0	54.1 -63.4 32.9	71.5	152	0.103	1.0	0.0	56.4 -57.4 37.4	68.6	147	0.05	1.0	0.0	52.1 -68.4 26.7	73.6	158	0.05	1.0	0.0			
154	148	159	0.033	1.0	0.0	53.4 -65.3 31.4	72.4	154	0.093	1.0	0.0	56.0 -58.5 36.6	69.1	148	0.033	1.0	0.0	52.2 -68.0 24.9	72.5	159	0.033	1.0	0.0			
156	149	161	0.016	1.0	0.0	52.6 -67.1 29.8	73.4	156	0.084	1.0	0.0	55.6 -59.6 35.9	69.7	149	0.017	1.0	0.0	52.3 -67.6 23.2	71.5	161	0.017	1.0	0.0			
157	150	162	0.0	1.0	0.0	51.9 -68.8 28.1	74.3	157	G_d 0.074	1.0	0.0	55.2 -60.7 35.1	70.2	G_s 150	0.0	1.0	0.0	52.4 -67.0 21.5	70.5	G_e 162	0.0	1.0	0.0			
158	151	163	0.0	1.0	0.016	52.0 -68.5 26.9	73.6	158	0.065	1.0	0.0	54.8 -61.8 34.3	70.7	151	0.0	1.0	0.017	52.5 -66.6 20.2	69.7	163	0.0	1.0	0.017			
159	152	164	0.0	1.0	0.033	52.1 -68.3 25.7	72.9	159	0.055	1.0	0.0	54.4 -62.8 33.5	71.3	152	0.0	1.0	0.033	52.6 -66.2 18.9	68.9	164	0.0	1.0	0.033			
160	153	164	0.0	1.0	0.05	52.2 -68.0 24.5	72.2	160	0.046	1.0	0.0	53.9 -63.9 32.6	71.8	153	0.0	1.0	0.05	52.7 -65.7 17.7	68.1	164	0.0	1.0	0.05			
160	154	165	0.0	1.0	0.066	52.2 -67.6 23.3	71.6	160	0.036	1.0	0.0	53.5 -64.9 31.7	72.3	154	0.0	1.0	0.067	52.8 -65.2 16.4	67.3	165	0.0	1.0	0.067			
161	155	166	0.0	1.0	0.083	52.3 -67.3 22.1	70.9	161	0.027	1.0	0.0	53.1 -65.9 30.8	72.9	155	0.0	1.0	0.083	52.9 -64.6 15.2	66.5	166	0.0	1.0	0.083			
162	156	167	0.0	1.0	0.1	52.4 -66.9 21.0	70.2	162	0.017	1.0	0.0	52.7 -67.0 29.9	73.4	156	0.0	1.0	0.1	53.0 -64.1 14.0	65.7	167	0.0	1.0	0.1			
163	157	168	0.0	1.0	0.116	52.5 -66.6 19.9	69.5	163	0.008	1.0	0.0	52.3 -68.0 28.9	73.9	157	0.0	1.0	0.117	53.1 -63.5 12.8	64.9	168	0.0	1.0	0.117			
164	158	169	0.0	1.0	0.133	52.6 -66.1 18.6	68.7	164	0.0	1.0	0.004	52.0 -68.7 27.8	74.2	158	0.0	1.0	0.133	53.2 -62.9 11.6	64.1	169	0.0	1.0	0.133			
165	159	170	0.0	1.0	0.15	52.7 -65.6 17.3	67.9	165	0.0	1.0	0.025	52.1 -68.3 26.3	73.3	159	0.0	1.0	0.15	53.2 -62.3 10.5	63.3	170	0.0	1.0	0.15			
166	160	171	0.0	1.0	0.166	52.8 -65.0 16.0	67.0	166	0.0	1.0	0.046	52.2 -68.0 24.8	72.4	160	0.0	1.0	0.167	53.3 -61.7 9.4	62.6	171	0.0	1.0	0.167			
167	161	172	0.0	1.0	0.183	52.9 -64.5 14.7	66.1	167	0.0	1.0	0.067	52.3 -67.6 23.3	71.6	161	0.0	1.0	0.183	53.4 -61.4 8.4	62.0	172	0.0	1.0	0.183			
168	162	173	0.0	1.0	0.2	53.0 -63.9 13.4	65.3	168	0.0	1.0	0.088	52.4 -67.1 21.8	70.7	162	0.0	1.0	0.2	53.5 -61.0 7.3	61.5	173	0.0	1.0	0.2			
169	163	174	0.0	1.0	0.216	53.1 -63.3 12.2	64.4	169	0.0	1.0	0.109	52.5 -66.7 20.4	69.8	163	0.0	1.0	0.217	53.5 -60.6 6.3	61.0	174	0.0	1.0	0.217			
170	164	175	0.0	1.0	0.233	53.2 -62.6 11.0	63.6	170	0.0	1.0	0.129	52.6 -66.2 19.0	69.0	164	0.0	1.0	0.233	53.6 -60.1 5.3	60.5	175	0.0	1.0	0.233			
170	165	175	0.0	1.0	0.25	53.2 -61.9 9.8	62.7	170	0.0	1.0	0.147	52.7 -65.7 17.6	68.1	165	0.0	1.0	0.25	53.7 -59.7 4.3	59.9	175	0.0	1.0	0.25			

4-1131130-L0 QI050-73 LAB*la0, YN=0%, XYZnw=2.4, 2.5, 2.6, 85.1, 88.8, 104.3, LAB*nw=17.7, 0.0, 0.0, 95.5, 0.0, 0.0

uscita: Offset standard print; separation cmyn6*, D65, pagina 12/33

grafico TUB-QI05; codice di tinte: $H^*_e=R25Y_e$
cerchio delle tinte a 48 passi; $rgb-LabCh^*$ tavole

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

TUB iscrizione: 20130201-QI05/QI05L0FA.TXT /.PS
la domanda per la misura uscita nella stampa di offset, separazione cmyn6* (CMYK)
TUB materiale: code=rha4ta

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

CIE Lab angles of the device colours (x=LabCh)										CIE Lab angles of the elementary colours (x=LabCh)										CIE Lab angles of the device colours (x=LabCh)										CIE Lab angles of the elementary colours (x=LabCh)									
$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	$rgb^*_{dd361Mi}$	LAB^*_{d361Mi}	LAB^*_{d361Mi}	$rgb^*_{ds361Mi}$	$LAB^*_{ds361Mi}$	$LAB^*_{ds361Mi}$	$rgb^*_{dd361Mi}$	$rgb^*_{de361Mi}$	$LAB^*_{de361Mi}$	$rgb^*_{dd361Mi}$	$rgb^*_{de361Mi}$	$rgb^*_{ds361Mi}$	$LAB^*_{ds361Mi}$	$LAB^*_{ds361Mi}$	$rgb^*_{dd361Mi}$	$rgb^*_{de361Mi}$	$rgb^*_{ds361Mi}$	$LAB^*_{ds361Mi}$	$LAB^*_{ds361Mi}$																		
170	165	175	0.0	1.0	0.25	53.2	-61.9	9.8	62.7	170	0.0	1.0	0.25	0.0	1.0	0.25	0.0	1.0	0.25	0.0	1.0	0.25																	
172	166	176	0.0	1.0	0.266	53.4	-61.4	8.2	61.9	172	0.0	1.0	0.267	0.0	1.0	0.267	0.0	1.0	0.267	0.0	1.0	0.267																	
173	167	177	0.0	1.0	0.283	53.5	-60.8	6.7	61.2	173	0.0	1.0	0.283	0.0	1.0	0.283	0.0	1.0	0.283	0.0	1.0	0.283																	
175	168	178	0.0	1.0	0.3	53.6	-60.2	5.2	60.4	175	0.0	1.0	0.3	0.0	1.0	0.3	0.0	1.0	0.3	0.0	1.0	0.3																	
176	169	179	0.0	1.0	0.316	53.7	-59.5	3.7	59.6	176	0.0	1.0	0.317	0.0	1.0	0.317	0.0	1.0	0.317	0.0	1.0	0.317																	
177	170	180	0.0	1.0	0.333	53.8	-58.8	2.3	58.9	177	0.0	1.0	0.333	0.0	1.0	0.333	0.0	1.0	0.333	0.0	1.0	0.333																	
179	171	181	0.0	1.0	0.35	53.9	-58.1	0.9	58.1	179	0.0	1.0	0.35	0.0	1.0	0.35	0.0	1.0	0.35	0.0	1.0	0.35																	
180	172	182	0.0	1.0	0.366	54.0	-57.3	-0.4	57.3	180	0.0	1.0	0.367	0.0	1.0	0.367	0.0	1.0	0.367	0.0	1.0	0.367																	
181	173	183	0.0	1.0	0.383	54.1	-56.6	-1.8	56.6	181	0.0	1.0	0.383	0.0	1.0	0.383	0.0	1.0	0.383	0.0	1.0	0.383																	
183	174	184	0.0	1.0	0.4	54.2	-55.9	-3.5	56.0	183	0.0	1.0	0.4	0.0	1.0	0.4	0.0	1.0	0.4	0.0	1.0	0.4																	
185	175	185	0.0	1.0	0.416	54.3	-55.2	-5.0	55.5	185	0.0	1.0	0.417	0.0	1.0	0.417	0.0	1.0	0.417	0.0	1.0	0.417																	
186	176	186	0.0	1.0	0.433	54.4	-54.5	-6.6	54.9	186	0.0	1.0	0.433	0.0	1.0	0.433	0.0	1.0	0.433	0.0	1.0	0.433																	
188	177	186	0.0	1.0	0.45	54.5	-53.7	-8.0	54.3	188	0.0	1.0	0.45	0.0	1.0	0.45	0.0	1.0	0.45	0.0	1.0	0.45																	
190	178	187	0.0	1.0	0.466	54.6	-52.8	-9.5	53.7	190	0.0	1.0	0.467	0.0	1.0	0.467	0.0	1.0	0.467	0.0	1.0	0.467																	
191	179	188	0.0	1.0	0.483	54.7	-52.0	-10.9	53.1	191	0.0	1.0	0.483	0.0	1.0	0.483	0.0	1.0	0.483	0.0	1.0	0.483																	
193	180	189	0.0	1.0	0.5	54.8	-51.0	-12.3	52.5	193	0.0	1.0	0.5	0.0	1.0	0.5	0.0	1.0	0.5	0.0	1.0	0.5																	
195	181	190	0.0	1.0	0.516	54.9	-50.4	-13.7	52.2	195	0.0	1.0	0.517	0.0	1.0	0.517	0.0	1.0	0.517	0.0	1.0	0.517																	
196	182	191	0.0	1.0	0.533	55.1	-49.6	-15.0	51.9	196	0.0	1.0	0.533	0.0	1.0	0.533	0.0	1.0	0.533	0.0	1.0	0.533																	
198	183	192	0.0	1.0	0.55	55.2	-48.9	-16.3	51.6	198	0.0	1.0	0.55	0.0	1.0	0.55	0.0	1.0	0.55	0.0	1.0	0.55																	
200	184	193	0.0	1.0	0.566	55.3	-48.1	-17.6	51.2	200	0.0	1.0	0.567	0.0	1.0	0.567	0.0	1.0	0.567	0.0	1.0	0.567																	
201	185	194	0.0	1.0	0.583	55.5	-47.3	-18.9	50.9	201	0.0	1.0	0.583	0.0	1.0	0.583	0.0	1.0	0.583	0.0	1.0	0.583																	
203	186	195	0.0	1.0	0.6	55.6	-46.4	-20.1	50.6	203	0.0	1.0	0.6	0.0	1.0	0.6	0.0	1.0	0.6	0.0	1.0	0.6																	
205	187	195	0.0	1.0	0.616	55.7	-45.5	-21.3	50.3	205	0.0	1.0	0.617	0.0	1.0	0.617	0.0	1.0	0.617	0.0	1.0	0.617																	
206	188	196	0.0	1.0	0.633	55.8	-44.7	-22.5	50.1	206	0.0	1.0	0.633	0.0	1.0	0.633	0.0	1.0	0.633	0.0	1.0	0.633																	
208	189	197	0.0	1.0	0.65	56.0	-44.0	-23.8	50.1	208	0.0	1.0	0.65	0.0	1.0	0.65	0.0	1.0	0.65	0.0	1.0	0.65																	
210	190	198	0.0	1.0	0.666	56.1	-43.2	-25.0	50.0	210	0.0	1.0	0.667	0.0	1.0	0.667	0.0	1.0	0.667	0.0	1.0	0.667																	
211	191	199	0.0	1.0	0.683	56.2	-42.4	-26.3	49.9	211	0.0	1.0	0.683	0.0	1.0	0.683	0.0	1.0	0.683	0.0	1.0	0.683																	
213	192	200	0.0	1.0	0.7	56.3	-41.6	-27.5	49.9	213	0.0	1.0	0.7	0.0	1.0	0.7	0.0	1.0	0.7	0.0	1.0	0.7																	
215	193	201	0.0	1.0	0.716	56.5	-40.8	-28.6	49.8	215	0.0	1.0	0.717	0.0	1.0	0.717	0.0	1.0	0.717	0.0	1.0	0.717																	
216	194	202	0.0	1.0	0.733	56.6	-39.9	-29.8	49.8	216	0.0	1.0	0.733	0.0	1.0	0.733	0.0	1.0	0.733	0.0	1.0	0.733																	
218	195	203	0.0	1.0	0.75	56.7	-38.9	-30.9	49.7	218	0.0	1.0	0.75	0.0	1.0	0.75	0.0	1.0	0.75	0.0	1.0	0.75																	
219	196	204	0.0	1.0	0.766	56.8	-38.4	-31.7	49.8	219	0.0	1.0	0.767	0.0	1.0	0.767	0.0	1.0	0.767	0.0	1.0	0.767																	
220	197	205	0.0	1.0	0.783	56.9	-37.8	-32.6	49.9	220	0.0	1.0	0.783	0.0	1.0	0.783	0.0	1.0	0.783	0.0	1.0	0.783																	
221	198	206	0.0	1.0	0.8	57.0	-37.2	-33.5	50.1	221	0.0	1.0	0.8	0.0	1.0	0.8	0.0	1.0	0.8	0.0	1.0	0.8																	
223	199	206	0.0	1.0	0.816	57.1	-36.6	-34.3	50.2	223	0.0	1.0	0.817	0.0	1.0	0.817	0.0	1.0	0.817	0.0	1.0	0.817																	
224	200	207	0.0	1.0	0.833	57.3	-36.0	-35.2	50.3	224	0.0	1.0	0.833	0.0	1.0	0.833	0.0	1.0	0.833	0.0	1.0	0.833																	
225	201	208	0.0	1.0	0.85	57.4	-35.3	-36.0	50.4	225	0.0	1.0	0.85	0.0	1.0	0.85	0.0	1.0	0.85	0.0	1.0	0.85																	
226	202	209	0.0	1.0	0.866	57.5	-34.6	-36.8	50.6	226	0.0	1.0	0.867	0.0	1.0	0.867	0.0	1.0	0.867	0.0	1.0	0.867																	
227	203	210	0.0	1.0	0.883	57.6	-34.0	-37.7	50.8	227	0.0	1.0	0.883	0.0	1.0	0.883	0.0	1.0	0.883	0.0	1.0	0.883																	
229	204	211	0.0	1.0	0.9	57.7	-33.4	-38.6	51.0	229	0.0	1.0	0.9	0.0	1.0	0.9	0.0	1.0	0.9	0.0	1.0	0.9																	
230	205	212	0.0	1.0	0.916	57.8	-32.8	-39.4	51.3	230	0.0	1.0	0.917	0.0	1.0	0.917	0.0	1.0	0.917	0.0	1.0	0.917																	
231	206	213	0.0	1.0	0.933	57.9	-32.1	-40.3	51.6	231	0.0	1.0	0.933	0.0	1.0	0.933	0.0	1.0	0.933	0.0	1.0	0.933																	
232	207	214	0.0	1.0	0.95	58.0	-31.4	-41.2	51.8	232	0.0	1.0	0.95	0.0	1.0	0.95	0.0	1.0	0.95	0.0	1.0	0.95																	
233	208	215	0.0	1.0	0.966	58.1	-30.7	-42.0	52.1	233	0.0	1.0	0.967	0.0	1.0	0.967	0.0	1.0	0.967	0.0	1.0	0.967																	
235	209	216	0.0	1.0	0.983	58.2	-30.0	-42.9	52.3	235	0.0	1.0	0.983	0.0	1.0	0.983	0.0	1.0	0.983	0.0	1.0	0.983																	
236	210	216	0.0	1.0	1.0	58.3	-29.2	-43.7	52.6	236	0.0	1.0	1.0	0.0	1.0	1.0	0.0	1.0	1.0	0.0	1.0	1.0																	

4-1131230-L0 QI050-73 LAB*la0, YN=0%, XYZnw=2.4, 2.5, 2.6, 85.1, 88.8, 104.3, LAB*nw=17.7, 0.0, 0.0, 95.5, 0.0, 0.0

uscita: Offset standard print; separation cmyn6*, D65, pagina 13/33

grafico TUB-QI05; codice di tinte: $H^*_e=R25Y_e$
cerchio delle tinte a 48 passi; $rgb-LabCh^*tavole$

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

TUB iscrizione: 20130201-QI05/QI05L0FA.TXT /.PS
la domanda per la misura uscita nella stampa di offset, separazione cmyn6* (CMYK)
TUB materiale: code=rha4ta

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

Six hue angles of the device colours <i>RYGCBM</i> _d : $h_{ab,d} = 32.8, 97.2, 157.8, 236.2, 296.4, 353.3$; Six hue angles of the elementary colours <i>RYGCBM</i> _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)	C_d	$rgb^*_{ds361Mi}$	$LAB^*_{dsx361Mi}$ (x=LabCh)	C_s	$rgb^*_{dd361Mi}$	$LAB^*_{de361Mi}$	C_e	$rgb^*_{dd361Mi}$	$LAB^*_{dex361Mi}$ (x=LabCh)	$rgb^*_{dd361Mi}$	$LAB^*_{des361Mi}$	C_e
236	210	216	0.0	1.0	1.0	58.3	-29.2 -43.7 52.6	236	0.0	1.0	0.666 56.1	-43.2 -24.9 50.0	210	0.0	1.0	1.0
236	211	217	0.0	0.983 1.0	57.9	-28.7 -43.7 52.3	236	0.0	1.0	0.676 56.2	-42.8 -25.7 50.0	211	0.0	0.983 1.0	0.0	0.983 1.0
237	212	218	0.0	0.966 1.0	57.5	-28.1 -43.8 52.0	237	0.0	1.0	0.686 56.3	-42.3 -26.4 50.0	212	0.0	0.967 1.0	0.0	0.967 1.0
237	213	219	0.0	0.95 1.0	57.1	-27.5 -43.8 51.8	237	0.0	1.0	0.696 56.4	-41.8 -27.1 49.9	213	0.0	0.95 1.0	0.0	0.95 1.0
238	214	220	0.0	0.933 1.0	56.7	-26.9 -43.9 51.5	238	0.0	1.0	0.706 56.4	-41.3 -27.8 49.9	214	0.0	0.933 1.0	0.0	0.933 1.0
238	215	221	0.0	0.916 1.0	56.2	-26.4 -43.9 51.2	238	0.0	1.0	0.716 56.5	-40.8 -28.5 49.9	215	0.0	0.917 1.0	0.0	0.917 1.0
239	216	222	0.0	0.9 1.0	55.8	-25.8 -43.9 50.9	239	0.0	1.0	0.726 56.6	-40.2 -29.2 49.8	216	0.0	0.9 1.0	0.0	0.9 1.0
240	217	223	0.0	0.883 1.0	55.4	-25.2 -43.9 50.7	240	0.0	1.0	0.736 56.7	-39.7 -29.9 49.8	217	0.0	0.883 1.0	0.0	0.883 1.0
240	218	224	0.0	0.866 1.0	55.0	-24.6 -43.9 50.4	240	0.0	1.0	0.746 56.7	-39.1 -30.5 49.8	218	0.0	0.867 1.0	0.0	0.867 1.0
241	219	225	0.0	0.85 1.0	54.5	-23.9 -44.0 50.1	241	0.0	1.0	0.758 56.8	-38.6 -31.2 49.8	219	0.0	0.85 1.0	0.0	0.85 1.0
242	220	226	0.0	0.833 1.0	54.1	-23.2 -44.0 49.8	242	0.0	1.0	0.772 56.9	-38.1 -32.0 49.9	220	0.0	0.833 1.0	0.0	0.833 1.0
242	221	227	0.0	0.816 1.0	53.6	-22.5 -44.1 49.5	242	0.0	1.0	0.786 57.0	-37.7 -32.7 50.0	221	0.0	0.817 1.0	0.0	0.817 1.0
243	222	227	0.0	0.8 1.0	53.1	-21.8 -44.1 49.2	243	0.0	1.0	0.8 57.1	-37.2 -33.4 50.1	222	0.0	0.8 1.0	0.0	0.8 1.0
244	223	228	0.0	0.783 1.0	52.7	-21.1 -44.1 48.9	244	0.0	1.0	0.814 57.2	-36.6 -34.2 50.2	223	0.0	0.783 1.0	0.0	0.783 1.0
245	224	229	0.0	0.766 1.0	52.2	-20.4 -44.1 48.6	245	0.0	1.0	0.828 57.3	-36.1 -34.9 50.3	224	0.0	0.767 1.0	0.0	0.767 1.0
245	225	230	0.0	0.75 1.0	51.7	-19.7 -44.1 48.3	245	0.0	1.0	0.842 57.4	-35.6 -35.6 50.4	225	0.0	0.75 1.0	0.0	0.75 1.0
246	226	231	0.0	0.733 1.0	51.2	-18.9 -44.2 48.1	246	0.0	1.0	0.856 57.5	-35.0 -36.3 50.5	226	0.0	0.733 1.0	0.0	0.733 1.0
247	227	232	0.0	0.716 1.0	50.7	-18.1 -44.3 47.8	247	0.0	1.0	0.87 57.5	-34.4 -36.9 50.7	227	0.0	0.717 1.0	0.0	0.717 1.0
248	228	233	0.0	0.7 1.0	50.1	-17.4 -44.3 47.6	248	0.0	1.0	0.884 57.6	-33.9 -37.7 50.8	228	0.0	0.7 1.0	0.0	0.7 1.0
249	229	234	0.0	0.683 1.0	49.6	-16.6 -44.3 47.4	249	0.0	1.0	0.899 57.7	-33.4 -38.4 51.1	229	0.0	0.683 1.0	0.0	0.683 1.0
250	230	235	0.0	0.666 1.0	49.1	-15.8 -44.4 47.1	250	0.0	1.0	0.913 57.8	-32.9 -39.2 51.3	230	0.0	0.667 1.0	0.0	0.667 1.0
251	231	236	0.0	0.65 1.0	48.5	-15.0 -44.4 46.9	251	0.0	1.0	0.927 57.9	-32.3 -39.9 51.5	231	0.0	0.65 1.0	0.0	0.65 1.0
252	232	237	0.0	0.633 1.0	48.0	-14.3 -44.4 46.6	252	0.0	1.0	0.941 58.0	-31.7 -40.7 51.7	232	0.0	0.633 1.0	0.0	0.633 1.0
253	233	237	0.0	0.616 1.0	47.4	-13.4 -44.5 46.4	253	0.0	1.0	0.955 58.1	-31.2 -41.4 51.9	233	0.0	0.617 1.0	0.0	0.617 1.0
254	234	238	0.0	0.6 1.0	46.7	-12.3 -44.6 46.3	254	0.0	1.0	0.969 58.2	-30.6 -42.1 52.2	234	0.0	0.6 1.0	0.0	0.6 1.0
255	235	239	0.0	0.583 1.0	46.1	-11.3 -44.7 46.1	255	0.0	1.0	0.983 58.2	-29.9 -42.8 52.4	235	0.0	0.583 1.0	0.0	0.583 1.0
257	236	240	0.0	0.566 1.0	45.4	-10.2 -44.8 46.0	257	0.0	1.0	0.997 58.3	-29.3 -43.5 52.6	236	0.0	0.567 1.0	0.0	0.567 1.0
258	237	241	0.0	0.55 1.0	44.7	-9.1 -44.9 45.8	258	0.0	0.976 1.0	57.7	-28.4 -43.7 52.2	237	0.0	0.55 1.0	0.0	0.55 1.0
259	238	242	0.0	0.533 1.0	44.1	-8.1 -45.0 45.7	259	0.0	0.946 1.0	57.0	-27.3 -43.8 51.7	238	0.0	0.533 1.0	0.0	0.533 1.0
261	239	243	0.0	0.516 1.0	43.4	-7.0 -45.0 45.5	261	0.0	0.916 1.0	56.3	-26.3 -43.8 51.2	239	0.0	0.517 1.0	0.0	0.517 1.0
262	240	244	0.0	0.5 1.0	42.7	-6.0 -45.0 45.4	262	0.0	0.886 1.0	55.5	-25.3 -43.8 50.7	240	0.0	0.5 1.0	0.0	0.5 1.0
263	241	245	0.0	0.483 1.0	42.1	-5.0 -45.1 45.4	263	0.0	0.861 1.0	54.9	-24.3 -43.9 50.3	241	0.0	0.483 1.0	0.0	0.483 1.0
264	242	246	0.0	0.466 1.0	41.4	-4.0 -45.2 45.4	264	0.0	0.838 1.0	54.2	-23.3 -44.0 49.9	242	0.0	0.467 1.0	0.0	0.467 1.0
266	243	247	0.0	0.45 1.0	40.8	-3.0 -45.3 45.4	266	0.0	0.815 1.0	53.6	-22.4 -44.0 49.5	243	0.0	0.45 1.0	0.0	0.45 1.0
267	244	248	0.0	0.433 1.0	40.2	-2.1 -45.3 45.4	267	0.0	0.793 1.0	53.0	-21.4 -44.1 49.1	244	0.0	0.433 1.0	0.0	0.433 1.0
268	245	248	0.0	0.416 1.0	39.5	-1.1 -45.4 45.4	268	0.0	0.77 1.0	52.3	-20.5 -44.1 48.7	245	0.0	0.417 1.0	0.0	0.417 1.0
269	246	249	0.0	0.4 1.0	38.9	-0.1 -45.4 45.4	269	0.0	0.748 1.0	51.7	-19.6 -44.1 48.4	246	0.0	0.4 1.0	0.0	0.4 1.0
271	247	250	0.0	0.383 1.0	38.2	0.8 -45.4 45.4	271	0.0	0.729 1.0	51.1	-18.7 -44.2 48.1	247	0.0	0.383 1.0	0.0	0.383 1.0
272	248	251	0.0	0.366 1.0	37.6	1.8 -45.5 45.5	272	0.0	0.711 1.0	50.5	-17.8 -44.2 47.8	248	0.0	0.367 1.0	0.0	0.367 1.0
273	249	252	0.0	0.35 1.0	37.0	2.9 -45.6 45.7	273	0.0	0.692 1.0	49.9	-16.9 -44.3 47.5	249	0.0	0.35 1.0	0.0	0.35 1.0
275	250	253	0.0	0.333 1.0	36.4	4.0 -45.7 45.9	275	0.0	0.673 1.0	49.3	-16.1 -44.3 47.3	250	0.0	0.333 1.0	0.0	0.333 1.0
276	251	254	0.0	0.316 1.0	35.7	5.1 -45.8 46.1	276	0.0	0.654 1.0	48.7	-15.2 -44.3 47.0	251	0.0	0.317 1.0	0.0	0.317 1.0
277	252	255	0.0	0.3 1.0	35.1	6.1 -45.9 46.3	277	0.0	0.636 1.0	48.1	-14.3 -44.3 46.7	252	0.0	0.3 1.0	0.0	0.3 1.0
279	253	256	0.0	0.283 1.0	34.5	7.2 -46.0 46.5	279	0.0	0.62 1.0	47.6	-13.5 -44.4 46.5	253	0.0	0.283 1.0	0.0	0.283 1.0
280	254	257	0.0	0.266 1.0	33.9	8.3 -46.0 46.7	280	0.0	0.607 1.0	47.1	-12.7 -44.5 46.4	254	0.0	0.267 1.0	0.0	0.267 1.0
281	255	258	0.0	0.25 1.0	33.3	9.4 -46.0 47.0	281	0.0	0.594 1.0	46.5	-11.9 -44.6 46.3	255	0.0	0.25 1.0	0.0	0.25 1.0

4-1131330-L0

QI050-73

LAB*la0, YN=0%, XYZnw=2.4, 2.5, 2.6, 85.1, 88.8, 104.3, LAB*nw=17.7, 0.0, 0.0, 95.5, 0.0, 0.0

uscita: Offset standard print; separation cmyn6*, D65, pagina 14/33

grafico TUB-QI05; codice di tinte: $H^*_e=R25Y_e$
cerchio delle tinte a 48 passi; $rgb-LabCh^*$ tavole

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

4-1131330-F0

TUB iscrizione: 20130201-QI05/QI05L0FA.TXT /.PS
la domanda per la misura uscita nella stampa di offset, separazione cmyn6* (CMYK)
TUB materiale: code=rha4ta

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

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

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_{dd361M}			$LAB^*_{dd361Mi} (x=LabCh)$					$rgb^*_{ds361Mi}$			$LAB^*_{dsx361Mi} (x=LabCh)$					$rgb^*_{dd361Mi}$			$rgb^*_{de361Mi}$			$LAB^*_{dex361Mi} (x=LabCh)$					$rgb^*_{dd361Mi}$			
281	255	258	0.0	0.25	1.0	33.3	9.4	-46.0	47.0	281	0.0	0.594	1.0	46.5	-11.9	-44.6	46.3	255	0.0	0.25	1.0	0.0	0.555	1.0	45.0	-9.4	-44.8	45.9	258	0.0	0.25	1.0	
282	256	258	0.0	0.233	1.0	32.7	10.5	-46.2	47.4	282	0.0	0.581	1.0	46.0	-11.1	-44.7	46.2	256	0.0	0.233	1.0	0.0	0.543	1.0	44.5	-8.7	-44.9	45.8	258	0.0	0.233	1.0	
283	257	259	0.0	0.216	1.0	32.0	11.5	-46.4	47.8	283	0.0	0.568	1.0	45.5	-10.3	-44.8	46.1	257	0.0	0.217	1.0	0.0	0.532	1.0	44.1	-7.9	-44.9	45.7	259	0.0	0.217	1.0	
285	258	260	0.0	0.2	1.0	31.4	12.5	-46.5	48.2	285	0.0	0.556	1.0	45.0	-9.5	-44.8	45.9	258	0.0	0.2	1.0	0.0	0.52	1.0	43.6	-7.2	-44.9	45.6	260	0.0	0.2	1.0	
286	259	261	0.0	0.183	1.0	30.8	13.6	-46.7	48.6	286	0.0	0.543	1.0	44.5	-8.6	-44.9	45.8	259	0.0	0.183	1.0	0.0	0.508	1.0	43.1	-6.5	-44.9	45.5	261	0.0	0.183	1.0	
287	260	262	0.0	0.166	1.0	30.1	14.7	-46.8	49.0	287	0.0	0.53	1.0	44.0	-7.8	-44.9	45.7	260	0.0	0.167	1.0	0.0	0.497	1.0	42.7	-5.7	-45.0	45.4	262	0.0	0.167	1.0	
288	261	263	0.0	0.15	1.0	29.5	15.8	-46.9	49.4	288	0.0	0.517	1.0	43.5	-7.0	-44.9	45.6	261	0.0	0.15	1.0	0.0	0.484	1.0	42.2	-5.0	-45.0	45.4	263	0.0	0.15	1.0	
289	262	264	0.0	0.133	1.0	28.9	16.8	-46.9	49.9	289	0.0	0.505	1.0	43.0	-6.2	-44.9	45.5	262	0.0	0.133	1.0	0.0	0.472	1.0	41.7	-4.3	-45.1	45.4	264	0.0	0.133	1.0	
290	263	265	0.0	0.116	1.0	28.3	17.8	-47.0	50.3	290	0.0	0.491	1.0	42.5	-5.4	-45.0	45.4	263	0.0	0.117	1.0	0.0	0.46	1.0	41.2	-3.6	-45.2	45.4	265	0.0	0.117	1.0	
291	264	266	0.0	0.1	1.0	27.9	18.6	-47.1	50.6	291	0.0	0.478	1.0	41.9	-4.6	-45.1	45.4	264	0.0	0.1	1.0	0.0	0.448	1.0	40.8	-2.9	-45.2	45.4	266	0.0	0.1	1.0	
292	265	267	0.0	0.083	1.0	27.5	19.4	-47.1	51.0	292	0.0	0.465	1.0	41.4	-3.9	-45.2	45.4	265	0.0	0.083	1.0	0.0	0.436	1.0	40.3	-2.1	-45.3	45.4	267	0.0	0.083	1.0	
293	266	268	0.0	0.066	1.0	27.0	20.2	-47.2	51.4	293	0.0	0.451	1.0	40.9	-3.1	-45.2	45.4	266	0.0	0.067	1.0	0.0	0.423	1.0	39.8	-1.4	-45.3	45.4	268	0.0	0.067	1.0	
293	267	269	0.0	0.049	1.0	26.6	21.0	-47.3	51.7	293	0.0	0.438	1.0	40.4	-2.3	-45.3	45.4	267	0.0	0.05	1.0	0.0	0.411	1.0	39.4	-0.7	-45.3	45.4	269	0.0	0.05	1.0	
294	268	269	0.0	0.033	1.0	26.2	21.8	-47.3	52.1	294	0.0	0.425	1.0	39.9	-1.5	-45.3	45.4	268	0.0	0.033	1.0	0.0	0.399	1.0	38.9	0.0	-45.3	45.4	269	0.0	0.033	1.0	
295	269	270	0.0	0.016	1.0	25.7	22.6	-47.3	52.5	295	0.0	0.411	1.0	39.4	-0.7	-45.3	45.4	269	0.0	0.017	1.0	0.0	0.387	1.0	38.4	0.7	-45.3	45.4	270	0.0	0.017	1.0	
296	270	271	0.0	0.0	1.0	25.3	23.5	-47.3	52.8	296	B_d	0.0	0.398	1.0	38.8	0.0	-45.3	45.4	$270B_s$	0.0	0.0	1.0	0.0	0.375	1.0	37.9	1.4	-45.3	45.5	$271B_e$	0.0	0.0	1.0
297	271	272	0.016	0.0	1.0	25.8	24.6	-46.8	52.9	297	0.0	0.385	1.0	38.3	0.8	-45.3	45.4	271	0.017	0.0	1.0	0.0	0.363	1.0	37.5	2.1	-45.5	45.6	272	0.017	0.0	1.0	
299	272	273	0.033	0.0	1.0	26.3	25.8	-46.2	52.9	299	0.0	0.371	1.0	37.8	1.6	-45.4	45.5	272	0.033	0.0	1.0	0.0	0.351	1.0	37.1	2.9	-45.6	45.8	273	0.033	0.0	1.0	
300	273	274	0.05	0.0	1.0	26.9	26.9	-45.6	52.9	300	0.0	0.359	1.0	37.3	2.4	-45.5	45.7	273	0.05	0.0	1.0	0.0	0.339	1.0	36.6	3.7	-45.7	45.9	274	0.05	0.0	1.0	
301	274	275	0.066	0.0	1.0	27.4	28.0	-45.0	53.0	301	0.0	0.346	1.0	36.9	3.2	-45.6	45.8	274	0.067	0.0	1.0	0.0	0.327	1.0	36.2	4.4	-45.7	46.0	275	0.067	0.0	1.0	
303	275	276	0.083	0.0	1.0	27.9	29.1	-44.3	53.0	303	0.0	0.334	1.0	36.4	4.0	-45.7	46.0	275	0.083	0.0	1.0	0.0	0.315	1.0	35.7	5.2	-45.8	46.2	276	0.083	0.0	1.0	
304	276	277	0.1	0.0	1.0	28.5	30.2	-43.6	53.1	304	0.0	0.321	1.0	36.0	4.8	-45.8	46.1	276	0.1	0.0	1.0	0.0	0.303	1.0	35.3	6.0	-45.9	46.3	277	0.1	0.0	1.0	
306	277	278	0.116	0.0	1.0	29.0	31.2	-42.9	53.1	306	0.0	0.309	1.0	35.5	5.6	-45.8	46.3	277	0.117	0.0	1.0	0.0	0.291	1.0	34.9	6.8	-45.9	46.5	278	0.117	0.0	1.0	
307	278	279	0.133	0.0	1.0	29.4	32.1	-42.3	53.1	307	0.0	0.296	1.0	35.0	6.5	-45.9	46.4	278	0.133	0.0	1.0	0.0	0.279	1.0	34.4	7.6	-45.9	46.6	279	0.133	0.0	1.0	
307	279	280	0.15	0.0	1.0	29.7	32.7	-41.9	53.2	307	0.0	0.283	1.0	34.6	7.3	-45.9	46.6	279	0.15	0.0	1.0	0.0	0.267	1.0	34.0	8.3	-45.9	46.8	280	0.15	0.0	1.0	
308	280	281	0.166	0.0	1.0	30.0	33.3	-41.5	53.2	308	0.0	0.271	1.0	34.1	8.1	-45.9	46.7	280	0.167	0.0	1.0	0.0	0.256	1.0	33.5	9.1	-45.9	46.9	281	0.167	0.0	1.0	
309	281	282	0.183	0.0	1.0	30.3	33.9	-41.0	53.2	309	0.0	0.258	1.0	33.6	8.9	-45.9	46.9	281	0.183	0.0	1.0	0.0	0.243	1.0	33.1	9.9	-46.0	47.2	282	0.183	0.0	1.0	
310	282	283	0.2	0.0	1.0	30.6	34.5	-40.6	53.3	310	0.0	0.245	1.0	33.1	9.8	-46.0	47.1	282	0.2	0.0	1.0	0.0	0.229	1.0	32.5	10.8	-46.2	47.5	283	0.2	0.0	1.0	
311	283	284	0.216	0.0	1.0	30.9	35.0	-40.1	53.3	311	0.0	0.231	1.0	32.6	10.7	-46.2	47.5	283	0.217	0.0	1.0	0.0	0.215	1.0	32.0	11.6	-46.3	47.9	284	0.217	0.0	1.0	
311	284	285	0.233	0.0	1.0	31.2	35.6	-39.6	53.3	311	0.0	0.216	1.0	32.1	11.6	-46.3	47.8	284	0.233	0.0	1.0	0.0	0.202	1.0	31.5	12.5	-46.5	48.2	285	0.233	0.0	1.0	
312	285	285	0.25	0.0	1.0	31.5	36.2	-39.2	53.4	312	0.0	0.202	1.0	31.5	12.5	-46.5	48.2	285	0.25	0.0	1.0	0.0	0.188	1.0	31.0	13.3	-46.6	48.5	285	0.25	0.0	1.0	
314	286	286	0.266	0.0	1.0	31.8	37.8	-38.3	53.8	314	0.0	0.188	1.0	31.0	13.4	-46.6	48.6	286	0.267	0.0	1.0	0.0	0.175	1.0	30.5	14.2	-46.7	48.9	286	0.267	0.0	1.0	
316	287	287	0.283	0.0	1.0	32.1	39.4	-37.4	54.3	316	0.0	0.173	1.0	30.4	14.3	-46.7	48.9	287	0.283	0.0	1.0	0.0	0.161	1.0	30.0	15.1	-46.8	49.2	287	0.283	0.0	1.0	
318	288	288	0.3	0.0	1.0	32.4	40.9	-36.4	54.8	318	0.0	0.159	1.0	29.9	15.2	-46.8	49.3	288	0.3	0.0	1.0	0.0	0.147	1.0	29.5	16.0	-46.8	49.6	288	0.3	0.0	1.0	
320	289	289	0.316	0.0	1.0	32.7	42.4	-35.3	55.3	320	0.0	0.145	1.0	29.4	16.2	-46.8	49.6	289	0.317	0.0	1.0	0.0	0.134	1.0	28.9	16.9	-46.9	49.9	289	0.317	0.0	1.0	
322	290	290	0.333	0.0	1.0	33.0	43.9	-34.2	55.7	322	0.0	0.13	1.0	28.8	17.1	-46.9	50.0	290	0.333	0.0	1.0	0.0	0.118	1.0									

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

Six hue angles of the device colours $RYGCBM_d$: $h_{ab,d} = 32.8, 97.2, 157.8, 236.2, 296.4, 353.3$; Six hue angles of the elementary colours $RYGCBM_e$: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$																					
$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_{dd361M}	LAB^*_{d361Mi}	$LAB^*_{ds361Mi}$	$LAB^*_{dsx361Mi}$	$rgb^*_{dd361Mi}$	$rgb^*_{de361Mi}$	$LAB^*_{dex361Mi}$	$rgb^*_{dd361Mi}$	$rgb^*_{de361Mi}$										
333	300	300	0.5	0.0	1.0	37.8	53.8	-26.3	59.9	333	0.043	0.0	1.0	26.7	26.5	-45.8	53.0	300	0.5	0.0	1.0
334	301	301	0.516	0.0	1.0	38.3	54.5	-25.7	60.3	334	0.056	0.0	1.0	27.1	27.3	-45.3	53.0	301	0.517	0.0	1.0
335	302	302	0.533	0.0	1.0	38.7	55.2	-25.2	60.6	335	0.068	0.0	1.0	27.5	28.1	-44.9	53.0	302	0.533	0.0	1.0
336	303	303	0.55	0.0	1.0	39.1	55.8	-24.6	61.0	336	0.08	0.0	1.0	27.9	28.9	-44.4	53.1	303	0.55	0.0	1.0
336	304	303	0.566	0.0	1.0	39.5	56.5	-24.0	61.4	336	0.092	0.0	1.0	28.3	29.7	-43.9	53.1	304	0.567	0.0	1.0
337	305	304	0.583	0.0	1.0	39.9	57.2	-23.4	61.8	337	0.104	0.0	1.0	28.7	30.5	-43.4	53.1	305	0.583	0.0	1.0
338	306	305	0.6	0.0	1.0	40.3	57.8	-22.8	62.2	338	0.116	0.0	1.0	29.0	31.2	-42.9	53.1	306	0.6	0.0	1.0
339	307	306	0.616	0.0	1.0	40.7	58.5	-22.1	62.5	339	0.13	0.0	1.0	29.4	32.0	-42.4	53.2	307	0.617	0.0	1.0
340	308	307	0.633	0.0	1.0	41.1	59.3	-21.4	63.0	340	0.151	0.0	1.0	29.8	32.8	-41.8	53.2	308	0.633	0.0	1.0
341	309	308	0.65	0.0	1.0	41.4	60.3	-20.5	63.7	341	0.172	0.0	1.0	30.2	33.5	-41.3	53.3	309	0.65	0.0	1.0
342	310	309	0.666	0.0	1.0	41.7	61.3	-19.7	64.3	342	0.193	0.0	1.0	30.6	34.3	-40.7	53.3	310	0.667	0.0	1.0
343	311	310	0.683	0.0	1.0	41.9	62.2	-18.8	65.0	343	0.214	0.0	1.0	30.9	35.0	-40.2	53.3	311	0.683	0.0	1.0
344	312	311	0.7	0.0	1.0	42.2	63.2	-17.8	65.6	344	0.234	0.0	1.0	31.3	35.7	-39.6	53.4	312	0.7	0.0	1.0
345	313	312	0.716	0.0	1.0	42.5	64.1	-16.9	66.3	345	0.252	0.0	1.0	31.6	36.5	-39.0	53.5	313	0.717	0.0	1.0
346	314	313	0.733	0.0	1.0	42.8	65.0	-15.9	66.9	346	0.261	0.0	1.0	31.8	37.3	-38.5	53.7	314	0.733	0.0	1.0
347	315	314	0.75	0.0	1.0	43.1	65.9	-14.9	67.6	347	0.27	0.0	1.0	31.9	38.2	-38.1	54.0	315	0.75	0.0	1.0
347	316	315	0.766	0.0	1.0	43.5	66.4	-14.5	68.0	347	0.279	0.0	1.0	32.1	39.0	-37.6	54.2	316	0.767	0.0	1.0
348	317	316	0.783	0.0	1.0	43.8	66.9	-14.1	68.4	348	0.288	0.0	1.0	32.3	39.8	-37.1	54.5	317	0.783	0.0	1.0
348	318	317	0.8	0.0	1.0	44.2	67.3	-13.7	68.7	348	0.297	0.0	1.0	32.4	40.7	-36.5	54.7	318	0.8	0.0	1.0
348	319	318	0.816	0.0	1.0	44.6	67.8	-13.3	69.1	348	0.306	0.0	1.0	32.6	41.5	-36.0	55.0	319	0.817	0.0	1.0
349	320	319	0.833	0.0	1.0	45.0	68.3	-12.9	69.5	349	0.315	0.0	1.0	32.7	42.3	-35.4	55.2	320	0.833	0.0	1.0
349	321	320	0.85	0.0	1.0	45.3	68.8	-12.5	69.9	349	0.324	0.0	1.0	32.9	43.1	-34.8	55.5	321	0.85	0.0	1.0
350	322	321	0.866	0.0	1.0	45.7	69.2	-12.1	70.3	350	0.333	0.0	1.0	33.1	43.9	-34.2	55.8	322	0.867	0.0	1.0
350	323	321	0.883	0.0	1.0	46.1	69.7	-11.7	70.7	350	0.342	0.0	1.0	33.2	44.7	-33.6	56.0	323	0.883	0.0	1.0
350	324	322	0.9	0.0	1.0	46.4	70.1	-11.2	71.0	350	0.351	0.0	1.0	33.4	45.5	-33.0	56.3	324	0.9	0.0	1.0
351	325	323	0.916	0.0	1.0	46.7	70.6	-10.8	71.4	351	0.359	0.0	1.0	33.5	46.3	-32.3	56.5	325	0.917	0.0	1.0
351	326	324	0.933	0.0	1.0	47.0	71.0	-10.3	71.8	351	0.368	0.0	1.0	33.7	47.1	-31.6	56.8	326	0.933	0.0	1.0
352	327	325	0.95	0.0	1.0	47.3	71.5	-9.9	72.2	352	0.379	0.0	1.0	34.0	47.9	-31.0	57.1	327	0.95	0.0	1.0
352	328	326	0.966	0.0	1.0	47.6	71.9	-9.4	72.5	352	0.397	0.0	1.0	34.5	48.7	-30.4	57.5	328	0.967	0.0	1.0
352	329	327	0.983	0.0	1.0	47.9	72.4	-9.0	72.9	352	0.414	0.0	1.0	35.1	49.6	-29.7	57.9	329	0.983	0.0	1.0
353	330	328	1.0	0.0	1.0	48.2	72.8	-8.5	73.3	353	0.432	0.0	1.0	35.7	50.5	-29.1	58.3	330	1.0	0.0	1.0
353	331	329	1.0	0.0	0.983	48.2	72.7	-7.9	73.1	353	0.449	0.0	1.0	36.2	51.4	-28.4	58.7	331	1.0	0.0	0.983
354	332	330	1.0	0.0	0.966	48.2	72.5	-7.4	72.9	354	0.467	0.0	1.0	36.8	52.2	-27.7	59.1	332	1.0	0.0	0.967
354	333	331	1.0	0.0	0.95	48.2	72.4	-6.8	72.7	354	0.484	0.0	1.0	37.4	53.1	-26.9	59.6	333	1.0	0.0	0.95
355	334	332	1.0	0.0	0.933	48.2	72.2	-6.2	72.5	355	0.502	0.0	1.0	37.9	53.9	-26.2	60.0	334	1.0	0.0	0.933
355	335	333	1.0	0.0	0.916	48.2	72.0	-5.7	72.3	355	0.524	0.0	1.0	38.5	54.8	-25.5	60.5	335	1.0	0.0	0.917
355	336	334	1.0	0.0	0.9	48.2	71.9	-5.1	72.1	355	0.546	0.0	1.0	39.0	55.7	-24.7	61.0	336	1.0	0.0	0.9
356	337	335	1.0	0.0	0.883	48.2	71.7	-4.6	71.8	356	0.567	0.0	1.0	39.6	56.6	-23.9	61.5	337	1.0	0.0	0.883
356	338	336	1.0	0.0	0.866	48.2	71.5	-4.0	71.7	356	0.589	0.0	1.0	40.1	57.5	-23.1	62.0	338	1.0	0.0	0.867
357	339	337	1.0	0.0	0.85	48.2	71.4	-3.3	71.5	357	0.611	0.0	1.0	40.7	58.3	-22.3	62.5	339	1.0	0.0	0.85
357	340	338	1.0	0.0	0.833	48.2	71.3	-2.7	71.3	357	0.631	0.0	1.0	41.1	59.2	-21.5	63.0	340	1.0	0.0	0.833
358	341	339	1.0	0.0	0.816	48.2	71.1	-2.1	71.1	358	0.648	0.0	1.0	41.4	60.2	-20.6	63.7	341	1.0	0.0	0.817
358	342	339	1.0	0.0	0.8	48.2	70.9	-1.4	71.0	358	0.664	0.0	1.0	41.7	61.1	-19.8	64.3	342	1.0	0.0	0.8
359	343	340	1.0	0.0	0.783	48.1	70.8	-0.8	70.8	359	0.68	0.0	1.0	41.9	62.1	-18.9	64.9	343	1.0	0.0	0.783
359	344	341	1.0	0.0	0.766	48.1	70.6	-0.2	70.6	359	0.697	0.0	1.0	42.2	63.0	-18.0	65.6	344	1.0	0.0	0.767
360	345	342	1.0	0.0	0.75	48.1	70.4	0.3	70.4	360	0.713	0.0	1.0	42.5	64.0	-17.0	66.2	345	1.0	0.0	0.75

vedere dei file simili: <http://130.149.60.45/~farbmetric/Q105/Q105.HTM>
informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetric/>

Data of Maximum color M in colorimetric system Offsets standard print; separation cmyk⁶, D65 for input or output; Six hue angles of the 60 degree standard colours *RYGBCM*; $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;

Six hue angles of the device colours $RYGBM_e$: $\eta_{abd} = 32.8, 97.2, 157.8, 236.2, 296.4, 353.3$; Six hue angles of the elementary colours $RYGBM_e$: $\eta_{abe} = 25.3, 92.3, 162.2, 217.0, 271.7, 328.6$													
$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_{dd361M}	$LAB^*_{ddx361Mi}$ (x=LabCh)	$rgb^*_{ds361Mi}$	$LAB^*_{dsx361Mi}$ (x=LabCh)	$rgb^*_{dd361Mi}$	$rgb^*_{de361Mi}$	$LAB^*_{dex361Mi}$ (x=LabCh)	$rgb^*_{dd361Mi}$	rgb^*_{dd}	rgb^*_{ds}	rgb^*_{de}
360	345	342	1.0	0.0	0.75	48.1	70.4	0.3	70.4	360	0.713	0.0	1.0
361	346	343	1.0	0.0	0.733	48.1	70.3	1.3	70.3	361	0.73	0.0	1.0
361	347	344	1.0	0.0	0.716	48.1	70.1	2.2	70.1	361	0.746	0.0	1.0
362	348	345	1.0	0.0	0.7	48.1	69.9	3.1	70.0	362	0.782	0.0	1.0
363	349	346	1.0	0.0	0.683	48.1	69.7	4.0	69.8	363	0.823	0.0	1.0
364	350	347	1.0	0.0	0.666	48.0	69.5	4.9	69.7	364	0.864	0.0	1.0
364	351	348	1.0	0.0	0.65	48.0	69.3	5.7	69.5	364	0.905	0.0	1.0
365	352	349	1.0	0.0	0.633	48.0	69.0	6.6	69.3	365	0.946	0.0	1.0
366	353	350	1.0	0.0	0.616	48.0	68.8	7.5	69.2	366	0.988	0.0	1.0
367	354	351	1.0	0.0	0.6	47.9	68.7	8.5	69.2	367	1.0	0.0	0.973
367	355	352	1.0	0.0	0.583	47.9	68.6	9.4	69.2	367	1.0	0.0	0.935
368	356	353	1.0	0.0	0.566	47.9	68.4	10.3	69.2	368	1.0	0.0	0.896
369	357	354	1.0	0.0	0.55	47.8	68.2	11.2	69.2	369	1.0	0.0	0.86
370	358	355	1.0	0.0	0.533	47.8	68.1	12.1	69.1	370	1.0	0.0	0.827
370	359	356	1.0	0.0	0.516	47.7	67.9	13.1	69.1	370	1.0	0.0	0.794
371	360	352	1.0	0.0	0.5	47.7	67.7	14.0	69.1	371	1.0	0.0	0.761
372	361	353	1.0	0.0	0.483	47.7	67.5	15.0	69.2	372	1.0	0.0	0.735
373	362	354	1.0	0.0	0.466	47.7	67.3	16.1	69.2	373	1.0	0.0	0.712
374	363	355	1.0	0.0	0.45	47.7	67.2	17.1	69.3	374	1.0	0.0	0.69
375	364	356	1.0	0.0	0.433	47.7	67.0	18.2	69.4	375	1.0	0.0	0.667
376	365	357	1.0	0.0	0.416	47.7	66.7	19.2	69.5	376	1.0	0.0	0.645
376	366	358	1.0	0.0	0.4	47.7	66.5	20.3	69.5	376	1.0	0.0	0.623
377	367	359	1.0	0.0	0.383	47.7	66.3	21.3	69.6	377	1.0	0.0	0.601
378	368	360	1.0	0.0	0.366	47.7	66.1	22.3	69.7	378	1.0	0.0	0.58
379	369	362	1.0	0.0	0.35	47.7	66.0	23.2	69.9	379	1.0	0.0	0.558
380	370	363	1.0	0.0	0.333	47.7	65.8	24.2	70.2	380	1.0	0.0	0.536
380	371	364	1.0	0.0	0.316	47.7	65.7	25.1	70.4	380	1.0	0.0	0.515
381	372	365	1.0	0.0	0.3	47.7	65.6	26.0	70.6	381	1.0	0.0	0.494
382	373	366	1.0	0.0	0.283	47.7	65.4	27.0	70.8	382	1.0	0.0	0.475
383	374	367	1.0	0.0	0.266	47.7	65.2	27.9	71.0	383	1.0	0.0	0.456
383	375	368	1.0	0.0	0.25	47.7	65.0	28.9	71.2	383	1.0	0.0	0.437
384	376	369	1.0	0.0	0.233	47.6	65.0	29.7	71.5	384	1.0	0.0	0.418
385	377	370	1.0	0.0	0.216	47.6	64.9	30.5	71.8	385	1.0	0.0	0.399
385	378	372	1.0	0.0	0.2	47.6	64.9	31.4	72.1	385	1.0	0.0	0.38
386	379	373	1.0	0.0	0.183	47.5	64.8	32.2	72.4	386	1.0	0.0	0.359
387	380	374	1.0	0.0	0.166	47.5	64.7	33.0	72.7	387	1.0	0.0	0.337
387	381	375	1.0	0.0	0.15	47.5	64.6	33.9	72.9	387	1.0	0.0	0.315
388	382	376	1.0	0.0	0.133	47.4	64.5	34.7	73.2	388	1.0	0.0	0.293
388	383	377	1.0	0.0	0.116	47.4	64.4	35.5	73.6	388	1.0	0.0	0.271
389	384	378	1.0	0.0	0.1	47.4	64.3	36.3	73.9	389	1.0	0.0	0.249
390	385	379	1.0	0.0	0.083	47.4	64.3	37.1	74.2	390	1.0	0.0	0.222
390	386	381	1.0	0.0	0.066	47.4	64.2	37.9	74.6	390	1.0	0.0	0.195
391	387	382	1.0	0.0	0.049	47.4	64.1	38.7	74.9	391	1.0	0.0	0.169
391	388	383	1.0	0.0	0.033	47.3	64.0	39.5	75.3	391	1.0	0.0	0.142
392	389	384	1.0	0.0	0.016	47.3	63.9	40.3	75.6	392	1.0	0.0	0.114
392	390	385	1.0	0.0	0.0	47.3	63.8	41.2	76.0	392	1.0	0.0	0.084
R_d			1.0	0.0	0.084	47.4	64.3	37.1	74.3	$390R_e$	1.0	0.0	0.0

4-1131630-L0 QI050-73

LAB*la0, YN=0%, XYZnw=2.4, 2.5, 2.6, 85.1, 88.8, 104.3, LAB*nw=17.7, 0.0, 0.0, 95.5, 0.0, 0.0

uscita: Offset standard print; separation cmyn6*, D65, pagina 17/33

grafico TUB-QI05; codice di tinte: $H^*_e=R25Y_e$
cerchio delle tinte a 48 passi; *rgb-LabCh** tavole

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

4-1131630-F0

A horizontal bar representing a 10-bit bus, divided into 10 equal segments. Above the bar, the segments are labeled from left to right: C (cyan), M (purple), Y (yellow), O (red), L (green), and V (blue). The labels are centered over their respective segments. The bar itself has a thin black outline and a light gray background.

vedere dei file simili: <http://130.149.60.45/~farbmetrik/QI05/QI05.HTM>
informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

grafico TUB-QI05; codice di tinte: H*_φ=R25Y_φ

uscita: 3D-linearizzazione a cmk^*_{de}

[illegible]

F: 3D-linearizzazione QI05/QI05L30FA.DAT nel file (F), pagina 19/33									
n/f	HfC*File	rgb_*file	icf_*file	hsa_*file	rgb_*file	LabCH*File	cmyn*_sep*file	cmyn*_sep*file	delta
0/648	R00Y_100_100de	1.0	0.0	0.0	1.0	0.0	0.0	0.0	0.0
1/666	R25Y_100_100de	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2/684	R50Y_100_100de	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
3/702	R75Y_100_100de	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
4/720	Y00C_100_100de	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
5/738	Y25C_100_100de	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
6/756	Y50C_100_100de	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
7/774	Y75C_100_100de	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
8/792	G00B_100_100de	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
9/792	G00B_100_100de	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
10/76	G25B_100_100de	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
11/840	G50B_100_100de	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
12/840	G75B_100_100de	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13/8	B00M_100_100de	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
14/332	B25R_100_100de	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
15/652	B50R_100_100de	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
16/652	B75R_100_100de	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
17/648	R00Y_100_100de	1.0	0.0	0.0	1.0	0.0	0.0	0.0	0.0
18/688	R00Y_100_100de	1.0	0.0	0.0	1.0	0.0	0.0	0.0	0.0
19/706	R50Y_100_100de	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
20/724	Y00C_100_100de	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
21/666	Y25C_100_100de	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
22/400	G00B_100_100de	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
23/400	G25B_100_100de	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
24/360	B00M_100_100de	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
25/692	B50R_100_100de	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
26/688	R00Y_100_100de	1.0	0.0	0.0	1.0	0.0	0.0	0.0	0.0
27/506	R00Y_075_050de	0.75	0.25	0.75	0.75	0.25	0.75	0.25	0.75
28/524	R50Y_075_050de	0.75	0.25	0.75	0.75	0.25	0.75	0.25	0.75
29/542	Y00C_075_050de	0.75	0.25	0.75	0.75	0.25	0.75	0.25	0.75
30/218	Y50C_075_050de	0.25	0.75	0.25	0.25	0.75	0.25	0.75	0.25
31/218	G00B_075_050de	0.25	0.75	0.25	0.25	0.75	0.25	0.75	0.25
32/222	G50B_075_050de	0.25	0.75	0.25	0.25	0.75	0.25	0.75	0.25
33/186	B00R_075_050de	0.25	0.75	0.25	0.25	0.75	0.25	0.75	0.25
34/510	B50R_075_050de	0.75	0.25	0.75	0.75	0.25	0.75	0.25	0.75
35/506	R00Y_075_050de	0.75	0.25	0.75	0.75	0.25	0.75	0.25	0.75
36/324	R00Y_050_050de	0.5	0.0	0.0	0.5	0.0	0.0	0.0	0.0
37/342	R50Y_050_050de	0.5	0.0	0.0	0.5	0.0	0.0	0.0	0.0
38/360	Y00C_050_050de	0.5	0.0	0.0	0.5	0.0	0.0	0.0	0.0
39/198	Y50C_050_050de	0.25	0.5	0.25	0.25	0.5	0.25	0.25	0.5
40/36	G00B_050_050de	0.0	0.5	0.0	0.0	0.5	0.0	0.0	0.5
41/40	G50B_050_050de	0.0	0.5	0.0	0.0	0.5	0.0	0.0	0.5
42/4	B00R_050_050de	0.0	0.5	0.0	0.0	0.5	0.0	0.0	0.5
43/328	B50R_050_050de	0.5	0.0	0.5	0.5	0.0	0.5	0.0	0.5
44/324	R00Y_050_050de	0.5	0.0	0.5	0.5	0.0	0.5	0.0	0.5
45/0	NW_000de	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
46/91	NW_015de	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125
47/182	NW_025de	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25
48/273	NW_035de	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375
49/364	NW_050de	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
50/435	NW_065de	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625
51/46	NW_080de	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75
52/63	NW_095de	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875
53/728	NW_100de	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0

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

grafico TUB-QI05; codice di tinte: H*e=R25Ye
colori e la differenza, ΔE^*

n	HC*File	rgb*File	rgb*File	rgb*File	LabCh*File	cmyn*SepFile	rgb*File	rgb*File	LabCh*File	delta
162	ROY02_025_025e	0.25	0.0	0.25	0.052	0.0	0.25	0.0	0.052	0.0
163	ROY02_025_025e	0.25	0.0	0.25	0.052	0.0	0.25	0.0	0.052	0.0
164	B50R_025_025e	0.25	0.0	0.25	0.052	0.0	0.25	0.0	0.052	0.0
165	B34R_037_037e	0.25	0.0	0.375	0.0375	0.0	0.375	0.0	0.0375	0.0
166	B25R_050_050e	0.25	0.0	0.5	0.25	0.0	0.5	0.0	0.25	0.0
167	B19R_062_062e	0.25	0.0	0.625	0.625	0.0	0.625	0.0	0.625	0.0
168	B15R_075_075e	0.25	0.0	0.75	0.75	0.0	0.75	0.0	0.75	0.0
169	B13R_087_087e	0.25	0.0	0.875	0.875	0.0	0.875	0.0	0.875	0.0
170	B11R_100_100e	0.25	0.0	1.0	1.0	0.0	1.0	0.0	1.0	0.0
171	R50Y_025_025e	0.25	0.0	0.25	0.052	0.0	0.25	0.0	0.052	0.0
172	R50Y_025_025e	0.25	0.0	0.25	0.052	0.0	0.25	0.0	0.052	0.0
173	B50R_025_025e	0.25	0.0	0.25	0.052	0.0	0.25	0.0	0.052	0.0
174	B34R_037_037e	0.25	0.0	0.375	0.0375	0.0	0.375	0.0	0.0375	0.0
175	B25R_050_050e	0.25	0.0	0.5	0.25	0.0	0.5	0.0	0.25	0.0
176	B19R_062_062e	0.25	0.0	0.625	0.625	0.0	0.625	0.0	0.625	0.0
177	B15R_075_075e	0.25	0.0	0.75	0.75	0.0	0.75	0.0	0.75	0.0
178	B13R_087_087e	0.25	0.0	0.875	0.875	0.0	0.875	0.0	0.875	0.0
179	B11R_100_100e	0.25	0.0	1.0	1.0	0.0	1.0	0.0	1.0	0.0
180	Y00G_025_025e	0.25	0.0	0.25	0.052	0.0	0.25	0.0	0.052	0.0
181	Y00G_025_025e	0.25	0.0	0.25	0.052	0.0	0.25	0.0	0.052	0.0
182	Y00G_025_025e	0.25	0.0	0.25	0.052	0.0	0.25	0.0	0.052	0.0
183	Y00G_025_025e	0.25	0.0	0.25	0.052	0.0	0.25	0.0	0.052	0.0
184	Y00G_025_025e	0.25	0.0	0.25	0.052	0.0	0.25	0.0	0.052	0.0
185	Y00G_025_025e	0.25	0.0	0.25	0.052	0.0	0.25	0.0	0.052	0.0
186	Y00G_025_025e	0.25	0.0	0.25	0.052	0.0	0.25	0.0	0.052	0.0
187	Y00G_025_025e	0.25	0.0	0.25	0.052	0.0	0.25	0.0	0.052	0.0
188	Y00G_025_025e	0.25	0.0	0.25	0.052	0.0	0.25	0.0	0.052	0.0
189	Y00G_025_025e	0.25	0.0	0.25	0.052	0.0	0.25	0.0	0.052	0.0
190	Y00G_025_025e	0.25	0.0	0.25	0.052	0.0	0.25	0.0	0.052	0.0
191	G00B_037_037e	0.25	0.0	0.375	0.0375	0.0	0.375	0.0	0.0375	0.0
192	G00B_037_037e	0.25	0.0	0.375	0.0375	0.0	0.375	0.0	0.0375	0.0
193	G00B_037_037e	0.25	0.0	0.375	0.0375	0.0	0.375	0.0	0.0375	0.0
194	G00B_037_037e	0.25	0.0	0.375	0.0375	0.0	0.375	0.0	0.0375	0.0
195	G00B_037_037e	0.25	0.0	0.375	0.0375	0.0	0.375	0.0	0.0375	0.0
196	G00B_037_037e	0.25	0.0	0.375	0.0375	0.0	0.375	0.0	0.0375	0.0
197	G00B_037_037e	0.25	0.0	0.375	0.0375	0.0	0.375	0.0	0.0375	0.0
198	G00B_037_037e	0.25	0.0	0.375	0.0375	0.0	0.375	0.0	0.0375	0.0
199	G00B_037_037e	0.25	0.0	0.375	0.0375	0.0	0.375	0.0	0.0375	0.0
200	G00B_037_037e	0.25	0.0	0.375	0.0375	0.0	0.375	0.0	0.0375	0.0
201	G00B_037_037e	0.25	0.0	0.375	0.0375	0.0	0.375	0.0	0.0375	0.0
202	G00B_037_037e	0.25	0.0	0.375	0.0375	0.0	0.375	0.0	0.0375	0.0
203	G00B_037_037e	0.25	0.0	0.375	0.0375	0.0	0.375	0.0	0.0375	0.0
204	G00B_037_037e	0.25	0.0	0.375	0.0375	0.0	0.375	0.0	0.0375	0.0
205	G00B_037_037e	0.25	0.0	0.375	0.0375	0.0	0.375	0.0	0.0375	0.0
206	G00B_037_037e	0.25	0.0	0.375	0.0375	0.0	0.375	0.0	0.0375	0.0
207	G00B_037_037e	0.25	0.0	0.375	0.0375	0.0	0.375	0.0	0.0375	0.0
208	G00B_037_037e	0.25	0.0	0.375	0.0375	0.0	0.375	0.0	0.0375	0.0
209	G00B_037_037e	0.25	0.0	0.375	0.0375	0.0	0.375	0.0	0.0375	0.0
210	G00B_037_037e	0.25	0.0	0.375	0.0375	0.0	0.375	0.0	0.0375	0.0
211	G00B_037_037e	0.25	0.0	0.375	0.0375	0.0	0.375	0.0	0.0375	0.0
212	G00B_037_037e	0.25	0.0	0.375	0.0375	0.0	0.375	0.0	0.0375	0.0
213	G00B_037_037e	0.25	0.0	0.375	0.0375	0.0	0.375	0.0	0.0375	0.0
214	G00B_037_037e	0.25	0.0	0.375	0.0375	0.0	0.375	0.0	0.0375	0.0
215	G00B_037_037e	0.25	0.0	0.375	0.0375	0.0	0.375	0.0	0.0375	0.0
216	G00B_037_037e	0.25	0.0	0.375	0.0375	0.0	0.375	0.0	0.0375	0.0
217	G00B_037_037e	0.25	0.0	0.375	0.0375	0.0	0.375	0.0	0.0375	0.0
218	G00B_037_037e	0.25	0.0	0.375	0.0375	0.0	0.375	0.0	0.0375	0.0
219	G00B_037_037e	0.25	0.0	0.375	0.0375	0.0	0.375	0.0	0.0375	0.0
220	G00B_037_037e	0.25	0.0	0.375	0.0375	0.0	0.375	0.0	0.0375	0.0
221	G00B_037_037e	0.25	0.0	0.375	0.0375	0.0	0.375	0.0	0.0375	0.0
222	G00B_037_037e	0.25	0.0	0.375	0.0375	0.0	0.375	0.0	0.0375	0.0
223	G00B_037_037e	0.25	0.0	0.375	0.0375	0.0	0.375	0.0	0.0375	0.0
224	G00B_037_037e	0.25	0.0	0.375	0.0375	0.0	0.375	0.0	0.0375	0.0
225	G00B_037_037e	0.25	0.0	0.375	0.0375	0.0	0.375	0.0	0.0375	0.0
226	G00B_037_037e	0.25	0.0	0.375	0.0375	0.0	0.375	0.0	0.0375	0.0
227	G00B_037_037e	0.25	0.0	0.375	0.0375	0.0	0.375	0.0	0.0375	0.0
228	G00B_037_037e	0.25	0.0	0.375	0.0375	0.0	0.375	0.0	0.0375	0.0
229	G00B_037_037e	0.25	0.0	0.375	0.0375	0.0	0.375	0.0	0.0375	0.0
230	G00B_037_037e	0.25	0.0	0.375	0.0375	0.0	0.375	0.0	0.0375	0.0
231	G00B_037_037e	0.25	0.0	0.375	0.0375	0.0	0.375	0.0	0.0375	0.0
232	G00B_037_037e	0.25	0.0	0.375	0.0375	0.0	0.375	0.0	0.0375	0.0
233	G00B_037_037e	0.25	0.0	0.375	0.0375	0.0	0.375	0.0	0.0375	0.0
234	G00B_037_037e	0.25	0.0	0.375	0.0375	0.0	0.375	0.0	0.0375	0.0
235	G00B_037_037e	0.25	0.0	0.375	0.0375	0.0	0.375	0.0	0.0375	0.0
236	G00B_037_037e	0.25	0.0	0.375	0.0375	0.0	0.375	0.0	0.0375	0.0
237	G00B_037_037e	0.25	0.0	0.375	0.0375	0.0	0.375	0.0	0.0375	0.0
238	G00B_037_037e	0.25	0.0	0.375	0.0375	0.0	0.375	0.0	0.0375	0.0
239	G00B_037_037e	0.25	0.0	0.375	0.0375	0.0	0.375	0.0	0.0375	0.0
240	G00B_037_037e	0.25	0.0	0.375	0.0375	0.0	0.375	0.0	0.0375	0.0
241	G00B_037_037e	0.25	0.0	0.375	0.0375	0.0	0.375	0.0	0.0375	0.0
242	G00B_037_037e	0.25	0.0	0.375	0.0375	0.0	0.375	0.0	0.0375	0.0

http://130.149.60.45/~farbmatrik/QI05/QI05L0FA.TXT /PS; 3D-linearizzazione F: 3D-linearizzazione QI05/QI05L130FA.DAT nel file (F), pagina 25/33

	n	HIC ^{File}	rgb_File	ict_File	hs_File	rgb^b_File	$LabCh^{File}$	$cmvH^{sep_File}$	h_{an}^{File}	rgb^{File}	$LabCh^{File}$	$cmvH^{sep_File}$	h_{an}^{File}	rgb^{File}	$LabCh^{File}$	$cmvH^{sep_File}$	h_{an}^{File}	rgb^{File}	$LabCh^{File}$	$cmvH^{sep_File}$	h_{an}^{File}	rgb^{File}	$LabCh^{File}$	$cmvH^{sep_File}$	h_{an}^{File}	rgb^{File}	$LabCh^{File}$	$cmvH^{sep_File}$	h_{an}^{File}	rgb^{File}	$LabCh^{File}$	$cmvH^{sep_File}$	h_{an}^{File}	rgb^{File}	$LabCh^{File}$	$cmvH^{sep_File}$	h_{an}^{File}	rgb^{File}	$LabCh^{File}$	$cmvH^{sep_File}$	h_{an}^{File}	rgb^{File}	$LabCh^{File}$	$cmvH^{sep_File}$	h_{an}^{File}	rgb^{File}	$LabCh^{File}$	$cmvH^{sep_File}$	h_{an}^{File}	rgb^{File}	$LabCh^{File}$	$cmvH^{sep_File}$	h_{an}^{File}	rgb^{File}	$LabCh^{File}$	$cmvH^{sep_File}$	h_{an}^{File}	rgb^{File}	$LabCh^{File}$	$cmvH^{sep_File}$	h_{an}^{File}	rgb^{File}	$LabCh^{File}$	$cmvH^{sep_File}$	h_{an}^{File}	rgb^{File}	$LabCh^{File}$	$cmvH^{sep_File}$	h_{an}^{File}	rgb^{File}	$LabCh^{File}$	$cmvH^{sep_File}$	h_{an}^{File}	rgb^{File}	$LabCh^{File}$	$cmvH^{sep_File}$	h_{an}^{File}	rgb^{File}	$LabCh^{File}$	$cmvH^{sep_File}$	h_{an}^{File}	rgb^{File}	$LabCh^{File}$	$cmvH^{sep_File}$	h_{an}^{File}	rgb^{File}	$LabCh^{File}$	$cmvH^{sep_File}$	h_{an}^{File}	rgb^{File}	$LabCh^{File}$	$cmvH^{sep_File}$	h_{an}^{File}	rgb^{File}	$LabCh^{File}$	$cmvH^{sep_File}$	h_{an}^{File}	rgb^{File}	$LabCh^{File}$	$cmvH^{sep_File}$	h_{an}^{File}	rgb^{File}	$LabCh^{File}$	$cmvH^{sep_File}$	h_{an}^{File}	rgb^{File}	$LabCh^{File}$	$cmvH^{sep_File}$	h_{an}^{File}	rgb^{File}	$LabCh^{File}$	$cmvH^{sep_File}$	h_{an}^{File}	rgb^{File}	$LabCh^{File}$	$cmvH^{sep_File}$	h_{an}^{File}	rgb^{File}	$LabCh^{File}$	$cmvH^{sep_File}$	h_{an}^{File}	rgb^{File}	$LabCh^{File}$	$cmvH^{sep_File}$	h_{an}^{File}	rgb^{File}	$LabCh^{File}$	$cmvH^{sep_File}$	h_{an}^{File}	rgb^{File}	$LabCh^{File}$	$cmvH^{sep_File}$	h_{an}^{File}	rgb^{File}	$LabCh^{File}$	$cmvH^{sep_File}$	h_{an}^{File}	rgb^{File}	$LabCh^{File}$	$cmvH^{sep_File}$	h_{an}^{File}	rgb^{File}	$LabCh^{File}$	$cmvH^{sep_File}$	h_{an}^{File}	rgb^{File}	$LabCh^{File}$	$cmvH^{sep_File}$	h_{an}^{File}	rgb^{File}	$LabCh^{File}$	$cmvH^{sep_File}$	h_{an}^{File}	rgb^{File}	$LabCh^{File}$	$cmvH^{sep_File}$	h_{an}^{File}	rgb^{File}	$LabCh^{File}$	$cmvH^{sep_File}$	h_{an}^{File}	rgb^{File}	$LabCh^{File}$	$cmvH^{sep_File}$	h_{an}^{File}	rgb^{File}	$LabCh^{File}$	$cmvH^{sep_File}$	h_{an}^{File}	rgb^{File}	$LabCh^{File}$	$cmvH^{sep_File}$	h_{an}^{File}	rgb^{File}	$LabCh^{File}$	$cmvH^{sep_File}$	h_{an}^{File}	rgb^{File}	$LabCh^{File}$	$cmvH^{sep_File}$	h_{an}^{File}	rgb^{File}	$LabCh^{File}$	$cmvH^{sep_File}$	h_{an}^{File}	rgb^{File}	$LabCh^{File}$	$cmvH^{sep_File}$	h_{an}^{File}	rgb^{File}	$LabCh^{File}$	$cmvH^{sep_File}$	h_{an}^{File}	rgb^{File}	$LabCh^{File}$	$cmvH^{sep_File}$	h_{an}^{File}	rgb^{File}	$LabCh^{File}$	$cmvH^{sep_File}$	h_{an}^{File}	rgb^{File}	$LabCh^{File}$	$cmvH^{sep_File}$	h_{an}^{File}	rgb^{File}	$LabCh^{File}$	$cmvH^{sep_File}$	h_{an}^{File}	rgb^{File}	$LabCh^{File}$	$cmvH^{sep_File}$	h_{an}^{File}	rgb^{File}	$LabCh^{File}$	$cmvH^{sep_File}$	h_{an}^{File}	rgb^{File}	$LabCh^{File}$	$cmvH^{sep_File}$	h_{an}^{File}	rgb^{File}	$LabCh^{File}$	$cmvH^{sep_File}$	h_{an}^{File}	rgb^{File}	$LabCh^{File}$	$cmvH^{sep_File}$	h_{an}^{File}	rgb^{File}	$LabCh^{File}$	$cmvH^{sep_File}$	h_{an}^{File}	rgb^{File}	$LabCh^{File}$	$cmvH^{sep_File}$	h_{an}^{File}	rgb^{File}	$LabCh^{File}$	$cmvH^{sep_File}$	h_{an}^{File}	rgb^{File}	$LabCh^{File}$	$cmvH^{sep_File}$	h_{an}^{File}	rgb^{File}	$LabCh^{File}$	$cmvH^{sep_File}$	h_{an}^{File}	rgb^{File}	$LabCh^{File}$	$cmvH^{sep_File}$	h_{an}^{File}	rgb^{File}	$LabCh^{File}$	$cmvH^{sep_File}$	h_{an}^{File}	rgb^{File}	$LabCh^{File}$	$cmvH^{sep_File}$	h_{an}^{File}	rgb^{File}	$LabCh^{File}$	$cmvH^{sep_File}$	h_{an}^{File}	rgb^{File}	$LabCh^{File}$	$cmvH^{sep_File}$	h_{an}^{File}	rgb^{File}	$LabCh^{File}$	$cmvH^{sep_File}$	h_{an}^{File}	rgb^{File}	$LabCh^{File}$	$cmvH^{sep_File}$	h_{an}^{File}	rgb^{File}	$LabCh^{File}$	$cmvH^{sep_File}$	h_{an}^{File}	rgb^{File}	$LabCh^{File}$	$cmvH^{sep_File}$	h_{an}^{File}	rgb^{File}	$LabCh^{File}$	$cmvH^{sep_File}$	h_{an}^{File}	rgb^{File}	$LabCh^{File}$	$cmvH^{sep_File}$	h_{an}^{File}	rgb^{File}	$LabCh^{File}$	$cmvH^{sep_File}$	h_{an}^{File}	rgb^{File}	$LabCh^{File}$	$cmvH^{sep_File}$	h_{an}^{File}	rgb^{File}	$LabCh^{File}$	$cmvH^{sep_File}$	h_{an}^{File}	rgb^{File}	$LabCh^{File}$	$cmvH^{sep_File}$	h_{an}^{File}	rgb^{File}	$LabCh^{File}$	$cmvH^{sep_File}$	h_{an}^{File}	rgb^{File}	$LabCh^{File}$	$cmvH^{sep_File}$	h_{an}^{File}	rgb^{File}	$LabCh^{File}$	$cmvH^{sep_File}$	h_{an}^{File}	rgb^{File}	$LabCh^{File}$	$cmvH^{sep_File}$	h_{an}^{File}	rgb^{File}	$LabCh^{File}$	$cmvH^{sep_File}$	h_{an}^{File}	rgb^{File}	$LabCh^{File}$	$cmvH^{sep_File}$	h_{an}^{File}	rgb^{File}	$LabCh^{File}$	$cmvH^{sep_File}$	h_{an}^{File}	rgb^{File}	$LabCh^{File}$	$cmvH^{sep_File}$	h_{an}^{File}	rgb^{File}	$LabCh^{File}$	$cmvH^{sep_File}$	h_{an}^{File}	rgb^{File}	$LabCh^{File}$	$cmvH^{sep_File}$	h_{an}^{File}	rgb^{File}	$LabCh^{File}$	$cmvH^{sep_File}$	h_{an}^{File}	rgb^{File}	$$
--	-----	---------------------	-------------	-------------	------------	---------------	----------------	--------------------	-----------------	--------------	----------------	--------------------	-----------------	--------------	----------------	--------------------	-----------------	--------------	----------------	--------------------	-----------------	--------------	----------------	--------------------	-----------------	--------------	----------------	--------------------	-----------------	--------------	----------------	--------------------	-----------------	--------------	----------------	--------------------	-----------------	--------------	----------------	--------------------	-----------------	--------------	----------------	--------------------	-----------------	--------------	----------------	--------------------	-----------------	--------------	----------------	--------------------	-----------------	--------------	----------------	--------------------	-----------------	--------------	----------------	--------------------	-----------------	--------------	----------------	--------------------	-----------------	--------------	----------------	--------------------	-----------------	--------------	----------------	--------------------	-----------------	--------------	----------------	--------------------	-----------------	--------------	----------------	--------------------	-----------------	--------------	----------------	--------------------	-----------------	--------------	----------------	--------------------	-----------------	--------------	----------------	--------------------	-----------------	--------------	----------------	--------------------	-----------------	--------------	----------------	--------------------	-----------------	--------------	----------------	--------------------	-----------------	--------------	----------------	--------------------	-----------------	--------------	----------------	--------------------	-----------------	--------------	----------------	--------------------	-----------------	--------------	----------------	--------------------	-----------------	--------------	----------------	--------------------	-----------------	--------------	----------------	--------------------	-----------------	--------------	----------------	--------------------	-----------------	--------------	----------------	--------------------	-----------------	--------------	----------------	--------------------	-----------------	--------------	----------------	--------------------	-----------------	--------------	----------------	--------------------	-----------------	--------------	----------------	--------------------	-----------------	--------------	----------------	--------------------	-----------------	--------------	----------------	--------------------	-----------------	--------------	----------------	--------------------	-----------------	--------------	----------------	--------------------	-----------------	--------------	----------------	--------------------	-----------------	--------------	----------------	--------------------	-----------------	--------------	----------------	--------------------	-----------------	--------------	----------------	--------------------	-----------------	--------------	----------------	--------------------	-----------------	--------------	----------------	--------------------	-----------------	--------------	----------------	--------------------	-----------------	--------------	----------------	--------------------	-----------------	--------------	----------------	--------------------	-----------------	--------------	----------------	--------------------	-----------------	--------------	----------------	--------------------	-----------------	--------------	----------------	--------------------	-----------------	--------------	----------------	--------------------	-----------------	--------------	----------------	--------------------	-----------------	--------------	----------------	--------------------	-----------------	--------------	----------------	--------------------	-----------------	--------------	----------------	--------------------	-----------------	--------------	----------------	--------------------	-----------------	--------------	----------------	--------------------	-----------------	--------------	----------------	--------------------	-----------------	--------------	----------------	--------------------	-----------------	--------------	----------------	--------------------	-----------------	--------------	----------------	--------------------	-----------------	--------------	----------------	--------------------	-----------------	--------------	----------------	--------------------	-----------------	--------------	----------------	--------------------	-----------------	--------------	----------------	--------------------	-----------------	--------------	----------------	--------------------	-----------------	--------------	----------------	--------------------	-----------------	--------------	----------------	--------------------	-----------------	--------------	----------------	--------------------	-----------------	--------------	----------------	--------------------	-----------------	--------------	----------------	--------------------	-----------------	--------------	----------------	--------------------	-----------------	--------------	----------------	--------------------	-----------------	--------------	----------------	--------------------	-----------------	--------------	----------------	--------------------	-----------------	--------------	----------------	--------------------	-----------------	--------------	----------------	--------------------	-----------------	--------------	----------------	--------------------	-----------------	--------------	----------------	--------------------	-----------------	--------------	----------------	--------------------	-----------------	--------------	----------------	--------------------	-----------------	--------------	----------------	--------------------	-----------------	--------------	----------------	--------------------	-----------------	--------------	----------------	--------------------	-----------------	--------------	----

01050-7N 25/33-F

4-1132430-E0

grafico TUB-QI05; codice di tinte: H*_p=R25Y_p

uscita: 3D-linearizzazione a $cm\dot{y}k^*_{de}$

F: 3D-linearizzazione Q105/Q105L0FA.TXT /PS; 3D-linearizzazione F: 3D-linearizzazione Q105/Q105L30FA.DAT nel file (F), pagina 28/33																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																
n	HC*File	rgb_File	icr_File	hsa_File	rgb*File	LabCh*File	cmyn*sep.File	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100	101	102	103	104	105	106	107	108	109	110	111	112	113	114	115	116	117	118	119	120	121	122	123	124	125	126	127	128	129	130	131	132	133	134	135	136	137	138	139	140	141	142	143	144	145	146	147	148	149	150	151	152	153	154	155	156	157	158	159	160	161	162	163	164	165	166	167	168	169	170	171	172	173	174	175	176	177	178	179	180	181	182	183	184	185	186	187	188	189	190	191	192	193	194	195	196	197	198	199	200	201	202	203	204	205	206	207	208	209	210	211	212	213	214	215	216	217	218	219	220	221	222	223	224	225	226	227	228	229	230	231	232	233	234	235	236	237	238	239	240	241	242	243	244	245	246	247	248	249	250	251	252	253	254	255	256	257	258	259	260	261	262	263	264	265	266	267	268	269	270	271	272	273	274	275	276	277	278	279	280	281	282	283	284	285	286	287	288	289	290	291	292	293	294	295	296	297	298	299	300	301	302	303	304	305	306	307	308	309	310	311	312	313	314	315	316	317	318	319	320	321	322	323	324	325	326	327	328	329	330	331	332	333	334	335	336	337	338	339	340	341	342	343	344	345	346	347	348	349	350	351	352	353	354	355	356	357	358	359	360	361	362	363	364	365	366	367	368	369	370	371	372	373	374	375	376	377	378	379	380	381	382	383	384	385	386	387	388	389	390	391	392	393	394	395	396	397	398	399	400	401	402	403	404	405	406	407	408	409	410	411	412	413	414	415	416	417	418	419	420	421	422	423	424	425	426	427	428	429	430	431	432	433	434	435	436	437	438	439	440	441	442	443	444	445	446	447	448	449	450	451	452	453	454	455	456	457	458	459	460	461	462	463	464	465	466	467	468	469	470	471	472	473	474	475	476	477	478	479	480	481	482	483	484	485	486	487	488	489	490	491	492	493	494	495	496	497	498	499	500	501	502	503	504	505	506	507	508	509	510	511	512	513	514	515	516	517	518	519	520	521	522	523	524	525	526	527	528	529	530	531	532	533	534	535	536	537	538	539	540	541	542	543	544	545	546	547	548	549	550	551	552	553	554	555	556	557	558	559	560	561	562	563	564	565	566	567	568	569	570	571	572	573	574	575	576	577	578	579	580	581	582	583	584	585	586	587	588	589	590	591	592	593	594	595	596	597	598	599	600	601	602	603	604	605	606	607	608	609	610	611	612	613	614	615	616	617	618	619	620	621	622	623	624	625	626	627	628	629	630	631	632	633	634	635	636	637	638	639	640	641	642	643	644	645	646	647	648	649	650	651	652	653	654	655	656	657	658	659	660	661	662	663	664	665	666	667	668	669	670	671	672	673	674	675	676	677	678	679	680	681	682	683	684	685	686	687	688	689	690	691	692	693	694	695	696	697	698	699	700	701	702	703	704	705	706	707	708	709	710	711	712	713	714	715	716	717	718	719	720	721	722	723	724	725	726	727	728	729	730	731	732	733	734	735	736	737	738	739	740	741	742	743	744	745	746	747	748	749	750	751	752	753	754	755	756	757	758	759	760	761	762	763	764	765	766	767	768	769	770	771	772	773	774	775	776	777	778	779	780	781	782	783	784	785	786	787	788	789	790	791	792	793	794	795	796	797	798	799	800	801	802	803	804	805	806	807	808	809	810	811	812	813	814	815	816	817	818	819	820	821	822	823	824	825	826	827	828	829	830	831	832	833	834	835	836	837	838	839	840	841	842	843	844	845	846	847	848	849	850	851	852	853	854	855	856	857	858	859	860	861	862	863	864	865	866	867	868	869	870	871	872	873	874	875	876	877	878	879	880	881	882	883	884	885	886	887	888	889	890	891	892	893	894	895	896	897	898	899	900	901	902	903	904	905	906	907	908	909	910	911	912	913	914	915	916	917	918	919	920	921	922	923	924	925	926	927	928	929	930	931	932	933	934	935	936	937	938	939	940	941	942	943	944	945	946	947	948	949	950	951	952	953	954	955	956	957	958	959	960	961	962	963	964	965	966	967	968	969	970	971	972	973	974	975	976	977	978	979	980	981	982	983	984	985	986	987	988	989	990	991	992	993	994	995	996	997	998	999	1000

grafico TUB-Q105; codice di tinte: H*e=R25Ye
colori e la differenza, ΔE,*

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

4-1132730-F0

4-1132730-F0

http://130.149.60.45/~farbmetrik/QI05/QI05L0FA.TXT /.PS; 3D-linearizzazione
F: 3D-linearizzazione QI05/QI05L30FA.DAT nel file (F), pagina 31/33

n	HC*File	rgb_File	icc_File	hsa_File	rgb*File	LabCh*File	cmyn*sepFile	hsa*de	rgb*de	LabCh*de	delta
891	NW_100de	1.0	1.0	1.0	1.0	95.4	0.0	360	1.0	95.4	0.0
892	B50R_100.012de	0.875	1.0	0.125	0.937	87.9	0.0	293	0.407	95.4	0.0
893	B50R_100.025de	0.75	1.0	0.25	0.812	80.3	0.006	293	0.407	95.4	0.0
894	B50R_100.037de	0.625	1.0	0.375	0.687	72.7	0.0	293	0.407	95.4	0.0
895	B50R_100.050de	0.5	1.0	0.5	0.562	65.1	0.0	293	0.407	95.4	0.0
896	B50R_100.062de	0.375	1.0	0.625	0.437	57.5	0.001	293	0.407	95.4	0.0
897	B50R_100.075de	0.25	1.0	0.75	0.312	50.0	0.014	293	0.407	95.4	0.0
898	B50R_100.087de	0.125	1.0	0.875	0.187	42.4	0.0	293	0.407	95.4	0.0
899	B50R_100.100de	0.0	1.0	1.0	0.0	34.8	0.0	293	0.407	95.4	0.0
900	GOB_100.012de	0.875	1.0	0.125	0.937	87.9	0.0	154	0.0	0.093	0.0
901	NW_087de	0.875	0.875	0.875	0.875	87.9	0.0	360	1.0	1.0	0.0
902	B50R_087.012de	0.875	0.875	0.875	0.875	87.9	0.0	293	0.407	95.4	0.0
903	B50R_087.025de	0.875	0.875	0.875	0.875	87.9	0.0	293	0.407	95.4	0.0
904	B50R_087.037de	0.875	0.875	0.875	0.875	87.9	0.0	293	0.407	95.4	0.0
905	B50R_087.050de	0.875	0.875	0.875	0.875	87.9	0.0	293	0.407	95.4	0.0
906	B50R_087.062de	0.875	0.875	0.875	0.875	87.9	0.0	293	0.407	95.4	0.0
907	B50R_087.075de	0.875	0.875	0.875	0.875	87.9	0.0	293	0.407	95.4	0.0
908	B50R_087.087de	0.875	0.875	0.875	0.875	87.9	0.0	293	0.407	95.4	0.0
909	GOB_100.025de	0.75	1.0	0.25	0.812	80.3	0.0	154	0.0	0.093	0.0
910	GOB_100.037de	0.625	1.0	0.375	0.687	72.7	0.0	154	0.0	0.093	0.0
911	NW_075de	0.75	0.75	0.75	0.75	72.7	0.0	360	1.0	1.0	0.0
912	B50R_075.012de	0.75	0.75	0.75	0.75	72.7	0.0	293	0.407	95.4	0.0
913	B50R_075.025de	0.75	0.75	0.75	0.75	72.7	0.0	293	0.407	95.4	0.0
914	B50R_075.037de	0.75	0.75	0.75	0.75	72.7	0.0	293	0.407	95.4	0.0
915	B50R_075.050de	0.75	0.75	0.75	0.75	72.7	0.0	293	0.407	95.4	0.0
916	B50R_075.062de	0.75	0.75	0.75	0.75	72.7	0.0	293	0.407	95.4	0.0
917	B50R_075.075de	0.75	0.75	0.75	0.75	72.7	0.0	293	0.407	95.4	0.0
918	GOB_100.037de	0.625	1.0	0.375	0.687	72.7	0.0	154	0.0	0.093	0.0
919	GOB_100.050de	0.5	1.0	0.5	0.562	65.1	0.0	154	0.0	0.093	0.0
920	GOB_100.062de	0.375	1.0	0.625	0.437	57.5	0.0	154	0.0	0.093	0.0
921	B50R_062.012de	0.625	0.625	0.625	0.625	62.5	0.0	360	1.0	1.0	0.0
922	B50R_062.025de	0.625	0.625	0.625	0.625	62.5	0.0	293	0.407	95.4	0.0
923	B50R_062.037de	0.625	0.625	0.625	0.625	62.5	0.0	293	0.407	95.4	0.0
924	B50R_062.050de	0.625	0.625	0.625	0.625	62.5	0.0	293	0.407	95.4	0.0
925	B50R_062.062de	0.625	0.625	0.625	0.625	62.5	0.0	293	0.407	95.4	0.0
926	B50R_062.075de	0.625	0.625	0.625	0.625	62.5	0.0	293	0.407	95.4	0.0
927	GOB_100.050de	0.5	1.0	0.5	0.562	65.1	0.0	154	0.0	0.093	0.0
928	GOB_087.037de	0.5	0.875	0.375	0.687	57.5	0.0	154	0.0	0.093	0.0
929	GOB_087.050de	0.5	0.875	0.375	0.687	57.5	0.0	154	0.0	0.093	0.0
930	GOB_087.062de	0.5	0.875	0.375	0.687	57.5	0.0	154	0.0	0.093	0.0
931	NW_050de	0.5	0.5	0.5	0.562	65.1	0.0	360	1.0	1.0	0.0
932	B50R_050.012de	0.5	0.5	0.5	0.562	65.1	0.0	293	0.407	95.4	0.0
933	B50R_050.025de	0.5	0.5	0.5	0.562	65.1	0.0	293	0.407	95.4	0.0
934	B50R_050.037de	0.5	0.5	0.5	0.562	65.1	0.0	293	0.407	95.4	0.0
935	B50R_050.050de	0.5	0.5	0.5	0.562	65.1	0.0	293	0.407	95.4	0.0
936	B50R_050.062de	0.5	0.5	0.5	0.562	65.1	0.0	293	0.407	95.4	0.0
937	GOB_087.050de	0.375	1.0	0.625	0.687	62.5	0.0	154	0.0	0.093	0.0
938	GOB_087.062de	0.375	1.0	0.625	0.687	62.5	0.0	154	0.0	0.093	0.0
939	GOB_087.075de	0.375	1.0	0.625	0.687	62.5	0.0	154	0.0	0.093	0.0
940	GOB_087.087de	0.375	1.0	0.625	0.687	62.5	0.0	154	0.0	0.093	0.0
941	NW_037de	0.375	0.375	0.375	0.375	37.5	0.0	360	1.0	1.0	0.0
942	B50R_037.012de	0.375	0.375	0.375	0.375	37.5	0.0	293	0.407	95.4	0.0
943	B50R_037.025de	0.375	0.375	0.375	0.375	37.5	0.0	293	0.407	95.4	0.0
944	B50R_037.037de	0.375	0.375	0.375	0.375	37.5	0.0	293	0.407	95.4	0.0
945	GOB_100.075de	0.25	1.0	0.75	0.625	50.0	0.0	154	0.0	0.093	0.0
946	GOB_087.062de	0.25	0.875	0.25	0.875	50.0	0.0	154	0.0	0.093	0.0
947	GOB_087.075de	0.25	0.875	0.25	0.875	50.0	0.0	154	0.0	0.093	0.0
948	GOB_087.087de	0.25	0.875	0.25	0.875	50.0	0.0	154	0.0	0.093	0.0
949	GOB_050.012de	0.25	0.5	0.75	0.625	50.0	0.0	154	0.0	0.093	0.0
950	GOB_050.025de	0.25	0.5	0.75	0.625	50.0	0.0	154	0.0	0.093	0.0
951	NW_025de	0.25	0.25	0.25	0.25	25.0	0.0	360	1.0	1.0	0.0
952	B50R_025.012de	0.25	0.25	0.25	0.25	25.0	0.0	293	0.407	95.4	0.0
953	B50R_025.025de	0.25	0.25	0.25	0.25	25.0	0.0	293	0.407	95.4	0.0
954	GOB_100.087de	0.125	1.0	0.875	0.562	42.4	0.0	154	0.0	0.093	0.0
955	GOB_087.075de	0.125	0.875	0.125	0.875	42.4	0.0	154	0.0	0.093	0.0
956	GOB_075.062de	0.125	0.875	0.125	0.875	42.4	0.0	154	0.0	0.093	0.0
957	GOB_050.037de	0.125	0.625	0.125	0.625	37.5	0.0	154	0.0	0.093	0.0
958	GOB_050.050de	0.125	0.625	0.125	0.625	37.5	0.0	154	0.0	0.093	0.0
959	GOB_037.025de	0.125	0.375	0.125	0.375	37.5	0.0	154	0.0	0.093	0.0
960	GOB_025.012de	0.125	0.25	0.125	0.25	25.0	0.0	154	0.0	0.093	0.0
961	NW_012de	0.125	0.125	0.125	0.125	12.5	0.0	360	1.0	1.0	0.0
962	B50R_012.012de	0.125	0.125	0.125	0.125	12.5	0.0	293	0.407	95.4	0.0
963	GOB_100.100de	0.0	1.0	1.0	0.0	34.8	0.0	154	0.0	0.093	0.0
964	GOB_087.087de	0.0	0.875	0.0	0.875	34.8	0.0	154	0.0	0.093	0.0
965	GOB_075.075de	0.0	0.75	0.0	0.75	34.8	0.0	154	0.0	0.093	0.0
966	GOB_062.062de	0.0	0.625	0.0	0.625	34.8	0.0	154	0.0	0.093	0.0
967	GOB_050.050de	0.0	0.5	0.0	0.5	34.8	0.0	154	0.0	0.093	0.0
968	GOB_037.037de	0.0	0.375	0.0	0.375	34.8	0.0	154	0.0	0.093	0.0
969	GOB_025.025de	0.0	0.25	0.0	0.25	34.8	0.0	154	0.0	0.093	0.0
970	GOB_012.012de	0.0	0.125	0.0	0.125	34.8	0.0	154	0.0	0.093	0.0
971	NW_000de	0.0	0.0	0.0	0.0	34.8	0.0	360	1.0	1.0	0.0

