

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

$H^*_- = R25Y_-$

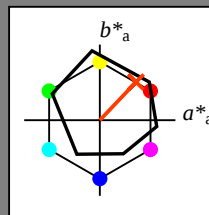
Dati del dispositivo (d) o
colori elementari (e):

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

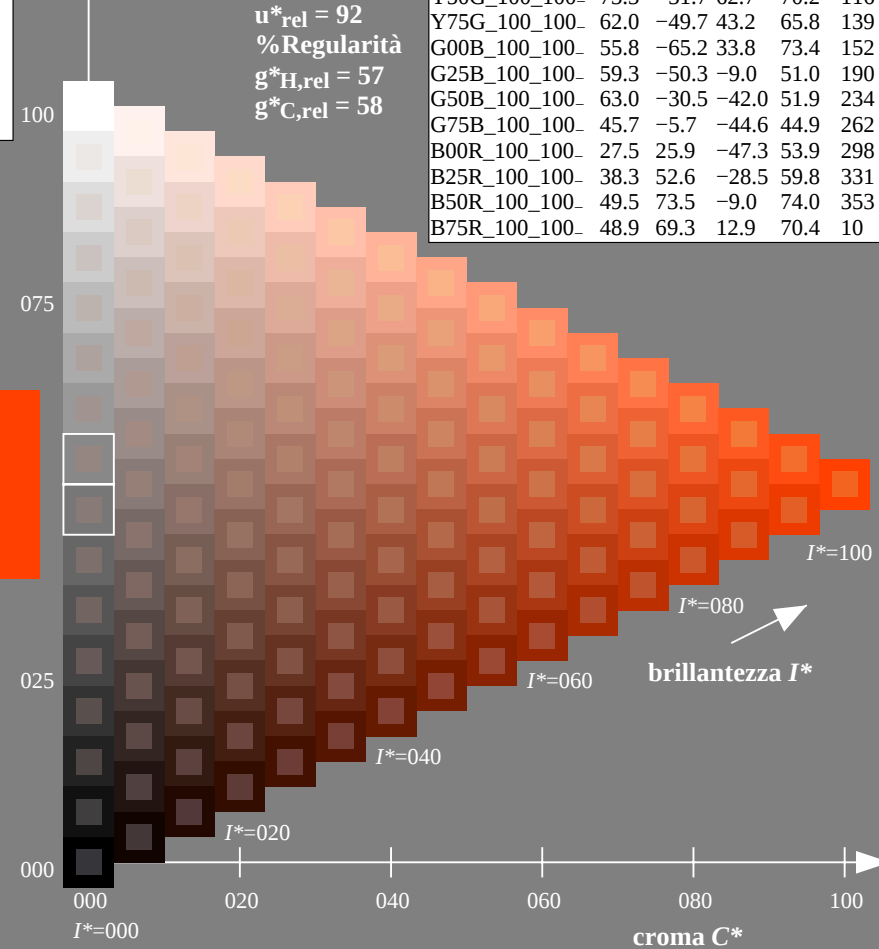
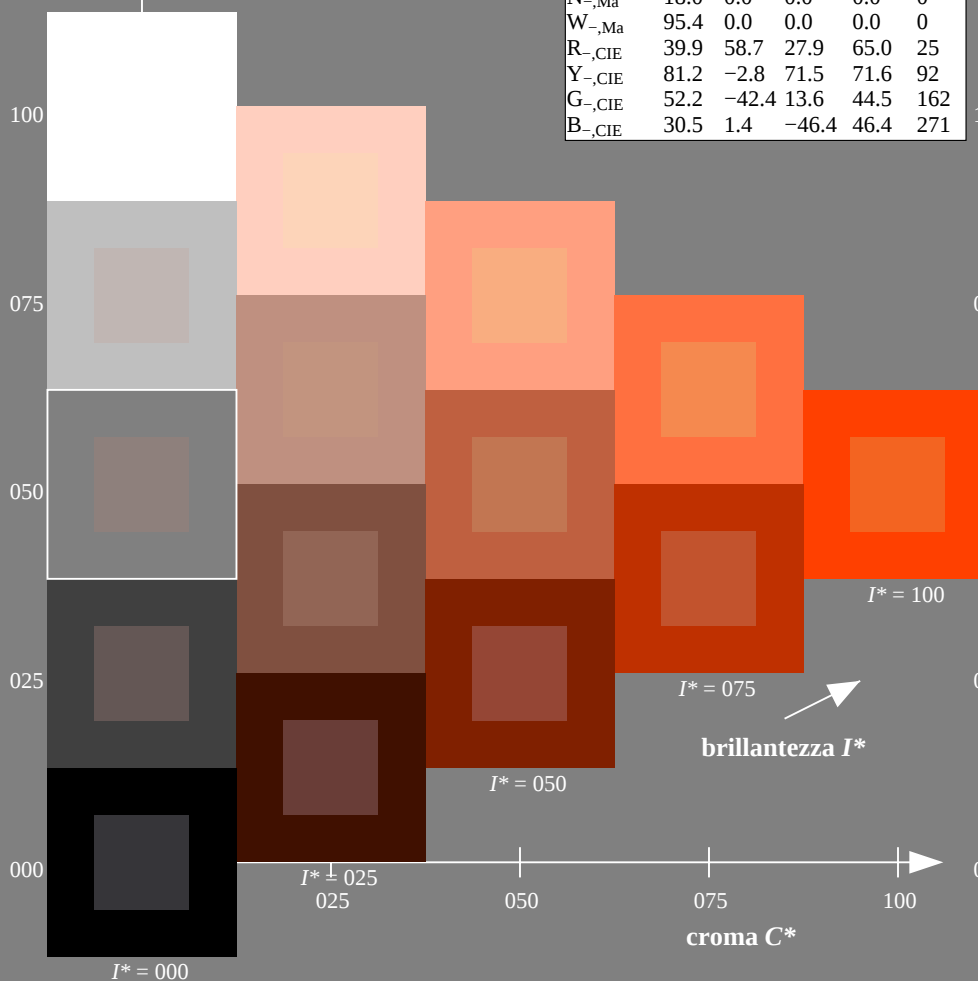


grafico TUB-QI01; codice di tinte: $H^*_- = R25Y_-$
grafico conformemente a DIN 33872, 3D=1, de=0, sRGB*

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

TUB iscrizione: 20130201-QI01/QI01L0FA.TXT /.PS
la domanda per la misura di stampa di display

TUB materiale: code=rha4ta

Immettere y uscita: Television Luminous System TLS00a for relative CIELAB hue $h_{ab,a,rel} = h_{ab}/360 = 44/360 = 0.12$

$H^*_d = R25Y_d$

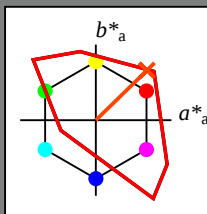
Dati del dispositivo (d) o
colori elementari (e):

HIC^*_d

codice di tonalità per i colori
questa pagina:

$H^*_d = R25Y_d$

triangolo chiarezza T^*



TLS00a; dati atti CIELAB (a)

name	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R _d ,Ma	50.4	76.9	64.5	100.4	40
Y _d ,Ma	92.6	-20.7	90.7	93.0	102
G _d ,Ma	83.6	-82.7	79.8	115.0	136
C _d ,Ma	86.8	-46.1	-13.5	48.1	196
B _d ,Ma	30.3	76.0	-103.5	128.5	306
M _d ,Ma	57.2	94.3	-58.4	110.9	328
N _d ,Ma	0.0	0.0	0.0	0.0	0
W _d ,Ma	95.4	0.0	0.0	0.0	0
R _d ,CIE	39.9	58.7	27.9	65.0	25
Y _d ,CIE	81.2	-2.8	71.5	71.6	92
G _d ,CIE	52.2	-42.4	13.6	44.5	162
B _d ,CIE	30.5	1.4	-46.4	46.4	271

Il dati per il massimo colore (Ma):

$LabCh^*_d, Ma$: 53 67 65 94 44

HIC^*_d, Ma : R25Y_100_100d

$rgbic^*_d, Ma$:

1.0 0.23 0.0 1.0 1.0

triangolo chiarezza T^*

%Gamma

$u^*_{rel} = 158$

%Regularità

$g^*_{H,rel} = 19$

$g^*_{C,rel} = 37$

TLS00a; dati atti CIELAB (a)

H^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R00Y_100_100d	50.4	76.9	64.5	100.4	40
R25Y_100_100d	53.7	67.6	65.8	94.4	44
R50Y_100_100d	63.6	41.3	71.0	82.2	59
R75Y_100_100d	78.2	7.8	80.6	81.0	84
Y00G_100_100d	92.6	-20.7	90.7	93.0	102
Y25G_100_100d	88.7	-43.3	86.2	96.5	116
Y50G_100_100d	85.7	-65.2	82.4	105.1	128
Y75G_100_100d	84.0	-78.7	80.4	112.5	134
G00B_100_100d	83.6	-82.7	79.8	115.0	136
G25B_100_100d	84.3	-73.7	44.9	86.4	148
G50B_100_100d	86.8	-46.1	-13.5	48.1	196
G75B_100_100d	51.7	18.3	-68.3	70.7	285
B00R_100_100d	30.3	76.0	-103.5	128.5	306
B25R_100_100d	38.5	79.8	-89.7	120.0	311
B50R_100_100d	57.2	94.3	-58.4	110.9	328
B75R_100_100d	52.0	81.1	4.1	81.2	2

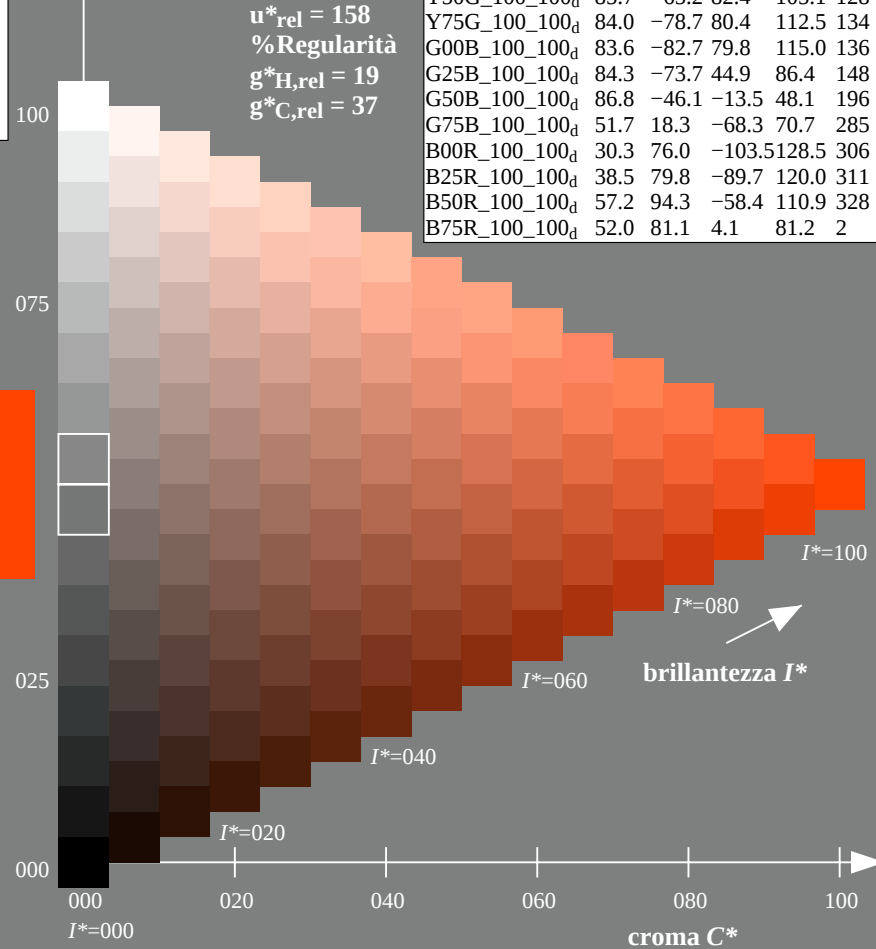
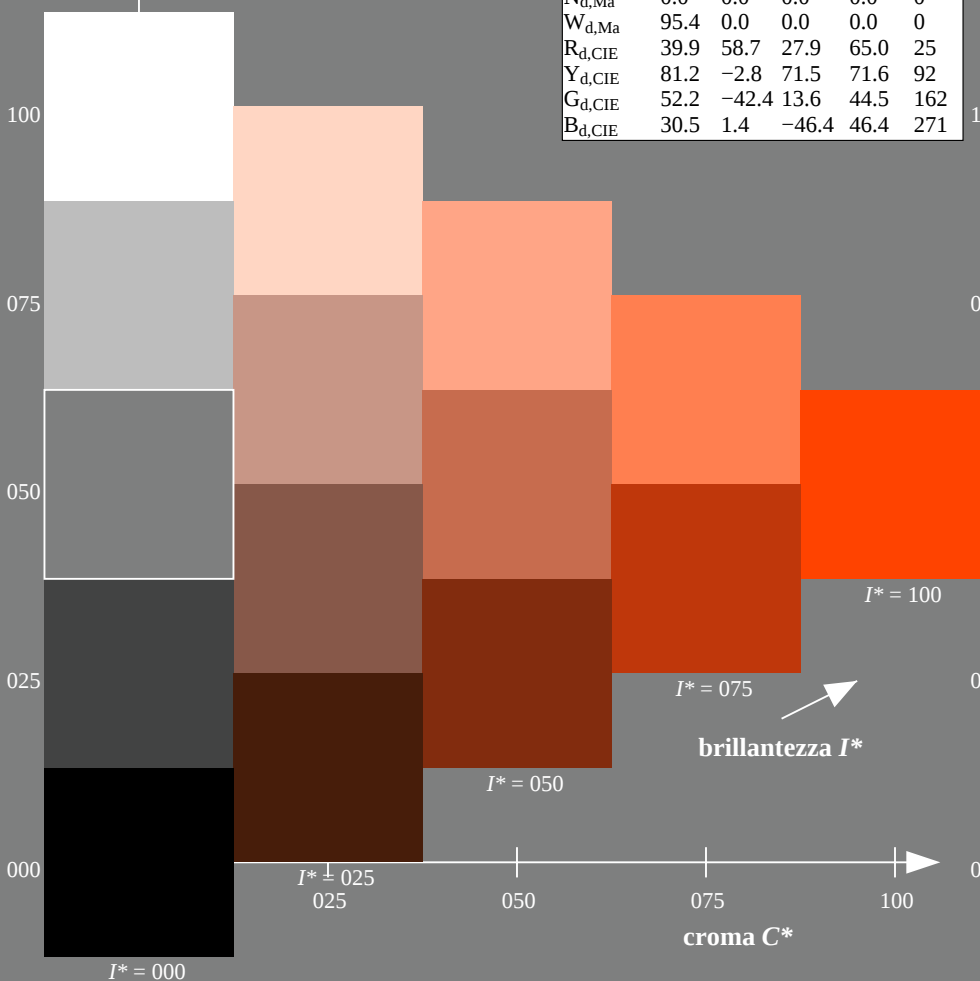
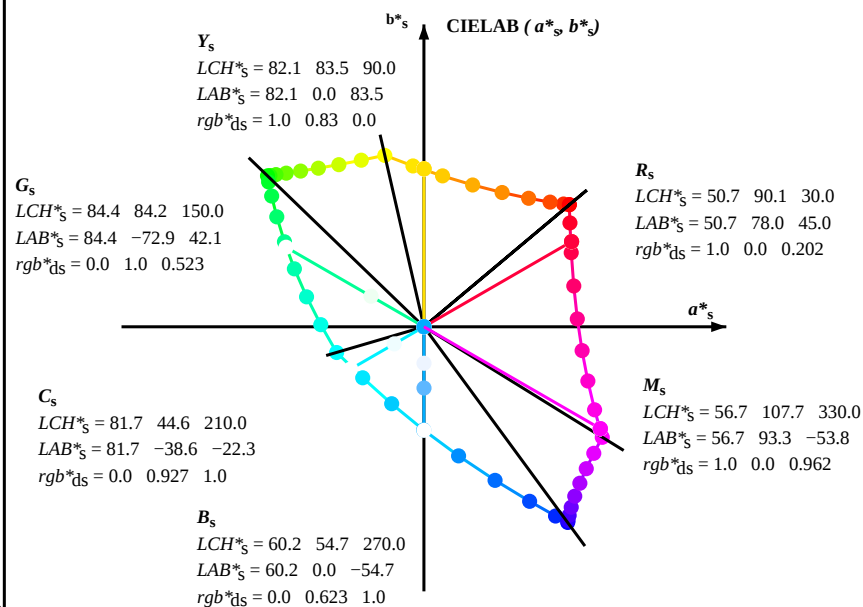
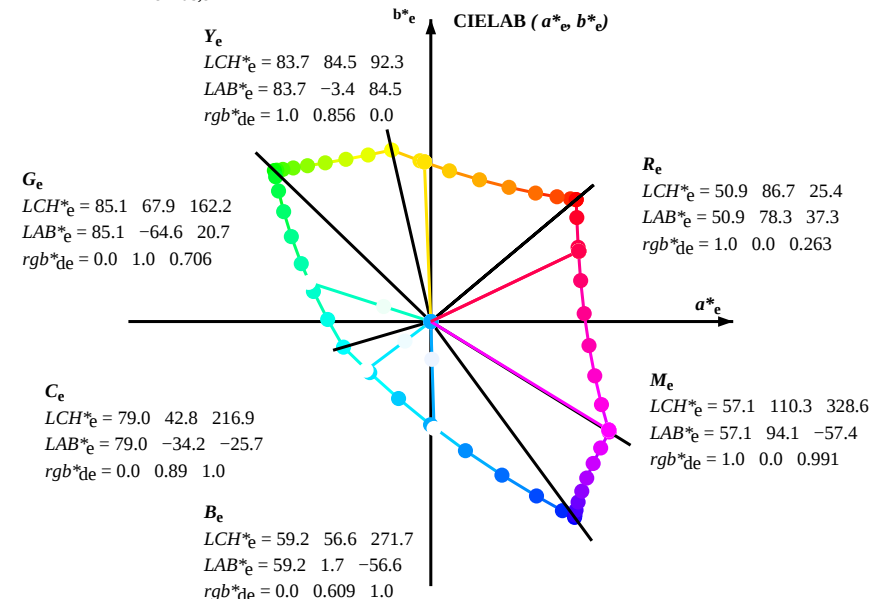
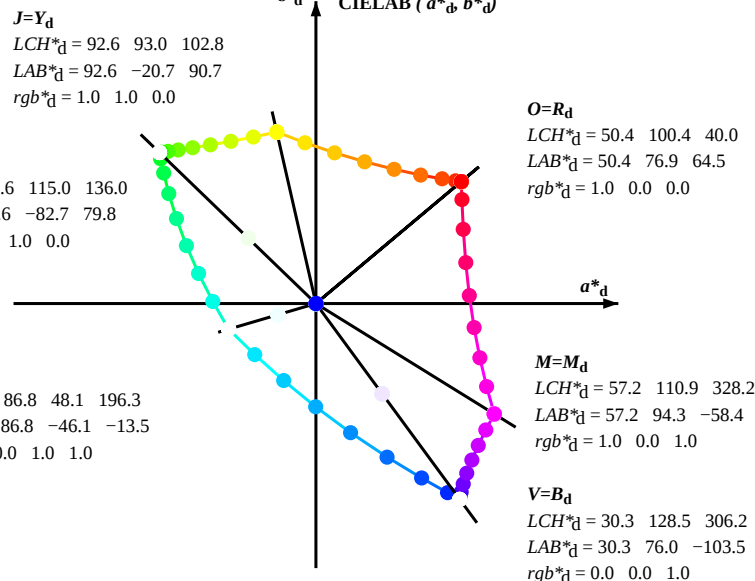


grafico TUB-QI01; codice di tinte: $H^*_d=R25Y_d$
grafico conformemente a DIN 33872, 3D=1, de=0, sRGB*

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

Data of Maximum color M in colorimetric system sRGB standard device; no separation, 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 $RYGCBM_d$: $h_{ab,d} = 40.0, 102.9, 136.0, 196.4, 306.3, 328.2$; Six hue angles of the elementary colours $RYGCBM_e$: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$



$(a^*_{db}, b^*_{db}), (a^*_s, b^*_s), (a^*_e, b^*_e)$

$rgb^*_{db}, LCH^*_{db}, LAB^*_{db}$

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

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

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

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

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

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

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

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

rgb^*_{de}

4-103230-L0 QI010-72 LAB*la0, YN=0%, XYZnw=0.0, 0.0, 0.0, 84.2, 88.6, 96.5, LAB*nw=0.0, 0.0, 0.0, 95.4, 0.0, 0.0

grafico TUB-QI01; codice di tinte: H*_d=R25Y_d
cerchio delle tinte a 48 passi; rgb-LabCh*tavole

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

uscita: sRGB standard device; no separation, D65, pagina 3/29

Data of Maximum color M in colorimetric system sRGB standard device; no separation, D65 for input or output; Six hue angles of the 60 degree standard colours $RYGBM_s$: $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;
Six hue angles of the device colours $RYGBM_d$: $h_{ab,d} = 40.0, 102.9, 136.0, 196.4, 306.3, 328.2$; Six hue angles of the elementary colours $RYGBM_e$: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

LAB* ddx64M (x=LabCh)										LAB* dex361M										rgb* dd			rgb* ds			rgb* de																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																													
h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb*	dd64M	LAB*	ddx64M	h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb*	dd64M	LAB*	ddx64M	h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb*	dd64M	LAB*	ddx64M	h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb*	dd64M	LAB*	ddx64M	h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb*	dd64M	LAB*	ddx64M	h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb*	dd64M	LAB*	ddx64M	h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb*	dd64M	LAB*	ddx64M	h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb*	dd64M	LAB*	ddx64M	h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb*	dd64M	LAB*	ddx64M	h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb*	dd64M	LAB*	ddx64M	h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb*	dd64M	LAB*	ddx64M	h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb*	dd64M	LAB*	ddx64M	h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb*	dd64M	LAB*	ddx64M	h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb*	dd64M	LAB*	ddx64M	h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb*	dd64M	LAB*	ddx64M	h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb*	dd64M	LAB*	ddx64M	h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb*	dd64M	LAB*	ddx64M	h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb*	dd64M	LAB*	ddx64M	h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb*	dd64M	LAB*	ddx64M	h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb*	dd64M	LAB*	ddx64M	h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb*	dd64M	LAB*	ddx64M	h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb*	dd64M	LAB*	ddx64M	h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb*	dd64M	LAB*	ddx64M	h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb*	dd64M	LAB*	ddx64M	h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb*	dd64M	LAB*	ddx64M	h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb*	dd64M	LAB*	ddx64M	h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb*	dd64M	LAB*	ddx64M	h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb*	dd64M	LAB*	ddx64M	h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb*	dd64M	LAB*	ddx64M	h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb*	dd64M	LAB*	ddx64M	h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb*	dd64M	LAB*	ddx64M	h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb*	dd64M	LAB*	ddx64M	h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb*	dd64M	LAB*	ddx64M	h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb*	dd64M	LAB*	ddx64M	h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb*	dd64M	LAB*	ddx64M	h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb*	dd64M	LAB*	ddx64M	h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb*	dd64M	LAB*	ddx64M	h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb*	dd64M	LAB*	ddx64M	h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb*	dd64M	LAB*	ddx64M	h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb*	dd64M	LAB*	ddx64M	h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb*	dd64M	LAB*	ddx64M	h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb*	dd64M	LAB*	ddx64M	h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb*	dd64M	LAB*	ddx64M	h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb*	dd64M	LAB*	ddx64M	h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb*	dd64M	LAB*	ddx64M	h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb*	dd64M	LAB*	ddx64M	h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb*	dd64M	LAB*	ddx64M	h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb*	dd64M	LAB*	ddx64M	h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb*	dd64M	LAB*	ddx64M	h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb*	dd64M	LAB*	ddx64M	h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb*	dd64M	LAB*	ddx64M	h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb*	dd64M	LAB*	ddx64M	h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb*	dd64M	LAB*	ddx64M	h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb*	dd64M	LAB*	ddx64M	h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb*	dd64M	LAB*	ddx64M	h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb*	dd64M	LAB*	ddx64M	h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb*	dd64M	LAB*	ddx64M	h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb*	dd64M	LAB*	ddx64M	h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb*	dd64M	LAB*	ddx64M	h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb*	dd64M	LAB*	ddx64M	h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb*	dd64M	LAB*	ddx64M	h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb*	dd64M	LAB*	ddx64M	h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb*	dd64M	LAB*	ddx64M	h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb*	dd64M	LAB*	ddx64M	h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb*	dd64M	LAB*	ddx64M	h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb*	dd64M	LAB*	ddx64M	h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb*	dd64M	LAB*	ddx64M	h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb*	dd64M	LAB*	ddx64M	h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb*	dd64M	LAB*	ddx64M	h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb*	dd64M	LAB*	ddx64M	h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb*	dd64M	LAB*	ddx64M	h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb*	dd64M	LAB*	ddx64M	h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb*	dd64M	LAB*	ddx64M	h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb*	dd64M	LAB*	ddx64M	h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb*	dd64M	LAB*	ddx64M	h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb*	dd64M	LAB*	ddx64M	h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb*	dd64M	LAB*	ddx64M	h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb*	dd64M	LAB*	ddx64M	h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb*	dd64M	LAB*	ddx64M	h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb*	dd64M	LAB*	ddx64M	h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb*	dd64M	LAB*	ddx64M	h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb*	dd64M	LAB*	ddx64M	h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb*	dd64M	LAB*	ddx64M	h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb*	dd64M	LAB*	ddx64M	h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb*	dd64M	LAB*	ddx64M	h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb*	dd64M	LAB*	ddx64M	h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb*	dd64M	LAB*	ddx64M	h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb*	dd64M	LAB*	ddx64M	h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb*	dd64M	LAB*	ddx64M	h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb*	dd64M	LAB*	ddx64M	h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb*	dd64M	LAB*	ddx64M	h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb*	dd64M	LAB*	ddx64M	h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb*	dd64M	LAB*	ddx64M	h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb*	dd64M	LAB*	ddx64M	h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb*	dd64M	LAB*

4-103430-L0 QI010-72 LAB*la0, YN=0%, XYZnw=0.0, 0.0, 0.0, 84.2, 88.6, 96.5, LAB*nw=0.0, 0.0, 0.0, 95.4, 0.0, 0.0

uscita: sRGB standard device; no separation, D65, pagina 5/29

grafico TUB-QI01; codice di tinte: $H^*_d=R25Y_d$
cerchio delle tinte a 48 passi; $rgb-LabCh^*$ tavole

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

TUB iscrizione: 20130201-QI01/QI01L0FA.TXT /.PS
la domanda per la misura di stampa di display, nessuna separazione
TUB materiale: code=rha4ta

Data of Maximum color M in colorimetric system sRGB standard device; no separation, D65 for input or output; Six hue angles of the 60 degree standard colours $RYGBM_s$: $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;
Six hue angles of the device colours $RYGCBM_d$: $h_{ab,d} = 40.0, 102.9, 136.0, 196.4, 306.3, 328.2$; Six hue angles of the elementary colours $RYGBM_e$: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_{dd361M}	$LAB^*_{dd361Mi} (x=LabCh)$	R_d	$rgb^*_{ds361Mi}$	$LAB^*_{ds361Mi} (x=LabCh)$	R_s	$rgb^*_{dd361Mi}$	$LAB^*_{de361Mi}$	R_e	$rgb^*_{dd361Mi}$	rgb^*_{dd}	rgb^*_{ds}	rgb^*_{de}
40	30	25	1.0	0.0	0.0	50.4	76.9	64.5	100.4	40	1.0	0.0	0.0	0.0	0.0
40	31	26	1.0	0.016	0.0	50.6	76.5	64.6	100.1	40	1.0	0.0	0.017	0.0	0.0
40	32	27	1.0	0.033	0.0	50.7	76.1	64.6	99.8	40	1.0	0.0	0.033	0.0	0.0
40	33	28	1.0	0.05	0.0	50.9	75.7	64.7	99.6	40	1.0	0.0	0.05	0.0	0.0
40	34	29	1.0	0.066	0.0	51.0	75.3	64.7	99.3	40	1.0	0.0	0.067	0.0	0.0
40	35	31	1.0	0.083	0.0	51.1	74.9	64.8	99.0	40	1.0	0.0	0.083	0.0	0.0
41	36	32	1.0	0.1	0.0	51.3	74.5	64.8	98.7	41	1.0	0.0	0.1	0.0	0.0
41	37	33	1.0	0.116	0.0	51.4	74.1	64.9	98.5	41	1.0	0.0	0.117	0.0	0.0
41	38	34	1.0	0.133	0.0	51.7	73.4	65.0	98.0	41	1.0	0.0	0.133	0.0	0.0
41	39	35	1.0	0.15	0.0	52.0	72.4	65.2	97.4	41	1.0	0.0	0.15	0.0	0.0
42	40	36	1.0	0.166	0.0	52.3	71.4	65.3	96.8	42	1.0	0.0	0.167	0.0	0.0
42	41	37	1.0	0.183	0.0	52.7	70.5	65.5	96.2	42	1.0	0.0	0.183	0.0	0.0
43	42	38	1.0	0.2	0.0	53.0	69.5	65.6	95.6	43	1.0	0.0	0.2	0.0	0.0
43	43	39	1.0	0.216	0.0	53.4	68.6	65.7	95.0	43	1.0	0.0	0.217	0.0	0.0
44	44	41	1.0	0.233	0.0	53.7	67.6	65.8	94.4	44	1.0	0.0	0.233	0.0	0.0
44	45	42	1.0	0.25	0.0	54.0	66.7	65.9	93.8	44	1.0	0.0	0.25	0.0	0.0
45	46	43	1.0	0.266	0.0	54.6	65.1	66.3	93.0	45	1.0	0.0	0.267	0.0	0.0
46	47	44	1.0	0.283	0.0	55.1	63.6	66.6	92.2	46	1.0	0.0	0.283	0.0	0.0
47	48	45	1.0	0.3	0.0	55.7	62.1	66.9	91.3	47	1.0	0.0	0.3	0.0	0.0
47	49	46	1.0	0.316	0.0	56.2	60.6	67.2	90.5	47	1.0	0.0	0.317	0.0	0.0
48	50	47	1.0	0.333	0.0	56.8	59.1	67.5	89.7	48	1.0	0.0	0.333	0.0	0.0
49	51	48	1.0	0.35	0.0	57.3	57.6	67.7	88.9	49	1.0	0.0	0.35	0.0	0.0
50	52	49	1.0	0.366	0.0	57.9	56.2	67.9	88.1	50	1.0	0.0	0.367	0.0	0.0
51	53	51	1.0	0.383	0.0	58.5	54.5	68.2	87.3	51	1.0	0.0	0.383	0.0	0.0
52	54	52	1.0	0.4	0.0	59.3	52.6	68.8	86.6	52	1.0	0.0	0.4	0.0	0.0
53	55	53	1.0	0.416	0.0	60.0	50.7	69.3	85.9	53	1.0	0.0	0.417	0.0	0.0
54	56	54	1.0	0.433	0.0	60.7	48.8	69.7	85.1	54	1.0	0.0	0.433	0.0	0.0
56	57	55	1.0	0.45	0.0	61.4	46.9	70.1	84.4	56	1.0	0.0	0.45	0.0	0.0
57	58	56	1.0	0.466	0.0	62.2	45.1	70.4	83.6	57	1.0	0.0	0.467	0.0	0.0
58	59	57	1.0	0.483	0.0	62.9	43.2	70.7	82.9	58	1.0	0.0	0.483	0.0	0.0
59	60	58	1.0	0.5	0.0	63.6	41.3	71.0	82.2	59	1.0	0.0	0.5	0.0	0.0
61	61	60	1.0	0.516	0.0	64.5	39.3	71.7	81.8	61	1.0	0.0	0.517	0.0	0.0
62	62	61	1.0	0.533	0.0	65.3	37.2	72.4	81.4	62	1.0	0.0	0.533	0.0	0.0
64	63	62	1.0	0.55	0.0	66.2	35.1	73.0	81.0	64	1.0	0.0	0.55	0.0	0.0
65	64	63	1.0	0.566	0.0	67.1	33.0	73.5	80.6	65	1.0	0.0	0.567	0.0	0.0
67	65	64	1.0	0.583	0.0	67.9	31.0	74.0	80.3	67	1.0	0.0	0.583	0.0	0.0
68	66	65	1.0	0.6	0.0	68.8	28.9	74.5	79.9	68	1.0	0.0	0.6	0.0	0.0
70	67	66	1.0	0.616	0.0	69.6	26.8	74.8	79.5	70	1.0	0.0	0.617	0.0	0.0
71	68	67	1.0	0.633	0.0	70.5	24.7	75.4	79.4	71	1.0	0.0	0.633	0.0	0.0
73	69	68	1.0	0.65	0.0	71.5	22.7	76.2	79.5	73	1.0	0.0	0.65	0.0	0.0
75	70	70	1.0	0.666	0.0	72.4	20.6	76.9	79.7	75	1.0	0.0	0.667	0.0	0.0
76	71	71	1.0	0.683	0.0	73.4	18.5	77.6	79.8	76	1.0	0.0	0.683	0.0	0.0
78	72	72	1.0	0.7	0.0	74.3	16.3	78.2	79.9	78	1.0	0.0	0.7	0.0	0.0
79	73	73	1.0	0.716	0.0	75.3	14.2	78.8	80.1	79	1.0	0.0	0.717	0.0	0.0
81	74	74	1.0	0.733	0.0	76.2	12.0	79.3	80.2	81	1.0	0.0	0.733	0.0	0.0
82	75	75	1.0	0.75	0.0	77.2	9.8	79.7	80.4	82	1.0	0.0	0.75	0.0	0.0

4-103530-L0 QI010-72 LAB*la0, YN=0%, XYZnw=0.0, 0.0, 0.0, 84.2, 88.6, 96.5, LAB*nw=0.0, 0.0, 0.0, 95.4, 0.0, 0.0

uscita: sRGB standard device; no separation, D65, pagina 6/29

grafico TUB-QI01; codice di tinte: $H^*_d=R25Y_d$
cerchio delle tinte a 48 passi; $rgb-LabCh^*$ tavole

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

TUB iscrizione: 20130201-QI01/QI01L0FA.TXT /.PS
la domanda per la misura di stampa di display, nessuna separazione

TUB materiale: code=rha4ta

Data of Maximum color M in colorimetric system sRGB standard device; no separation, D65 for input or output; Six hue angles of the 60 degree standard colours *RYGBM_s*: *h_{ab,ds}* = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0;
Six hue angles of the device colours *RYGCBM_d*: *h_{ab,d}* = 40.0, 102.9, 136.0, 196.4, 306.3, 328.2; Six hue angles of the elementary colours *RYGBM_e*: *h_{ab,e}* = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

<i>h_{ab,d}</i>	<i>h_{ab,s}</i>	<i>h_{ab,e}</i>	<i>rgb*_{dd}361M</i>	<i>LAB*_{ddx361Mi} (x=LabCh)</i>	<i>rgb*_{ds361Mi}</i>	<i>LAB*_{dsx361Mi} (x=LabCh)</i>	<i>rgb*_{dd361Mi}</i>	<i>LAB*_{de361Mi}</i>	<i>LAB*_{dex361Mi} (x=LabCh)</i>	<i>rgb*_{dd361Mi}</i>	<i>rgb*_{dd}361Mi</i>	<i>rgb*_{dd}</i>	<i>rgb*_{ds}</i>	<i>rgb*_{de}</i>																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																														
82	75	75	1.0	0.75	0.0	77.2	9.8	79.7	80.4	82	1.0	0.667	0.0	72.5	20.6	77.0	79.7	75	1.0	0.75	0.0	1.0	0.673	0.0	72.8	19.8	77.3	79.8	75	1.0	0.767	0.0	1.0	0.685	0.0	73.5	18.3	77.7	79.9	76	1.0	0.783	0.0	1.0	0.696	0.0	74.2	16.9	78.2	80.0	77	1.0	0.8	0.0	1.0	0.708	0.0	74.8	15.3	78.6	80.1	78	1.0	0.817	0.0	1.0	0.72	0.0	75.5	13.8	78.9	80.1	80	1.0	0.833	0.0	1.0	0.731	0.0	76.2	12.3	79.3	80.2	81	1.0	0.85	0.0	1.0	0.743	0.0	76.8	10.8	79.6	80.3	82	1.0	0.867	0.0	1.0	0.755	0.0	77.5	9.3	80.1	80.6	83	1.0	0.883	0.0	1.0	0.768	0.0	78.3	7.8	80.7	81.1	84	1.0	0.9	0.0	1.0	0.78	0.0	79.1	6.2	81.4	81.6	85	1.0	0.917	0.0	1.0	0.793	0.0	79.9	4.7	82.0	82.1	86	1.0	0.933	0.0	1.0	0.806	0.0	80.6	3.1	82.5	82.6	87	1.0	0.95	0.0	1.0	0.819	0.0	81.4	1.5	83.1	83.1	88	1.0	0.967	0.0	1.0	0.831	0.0	82.2	0.0	83.6	83.6	90	1.0	0.983	0.0	1.0	0.844	0.0	83.0	-1.7	84.1	84.1	91	1.0	0.857	0.0	1.0	0.857	0.0	83.7	-3.3	84.5	84.6	92	1.0	0.87	0.0	1.0	0.87	0.0	84.5	-5.1	84.9	85.1	93	1.0	0.886	0.0	1.0	0.886	0.0	85.5	-6.9	85.7	85.9	94	1.0	0.902	0.0	1.0	0.902	0.0	86.5	-8.7	86.5	87.0	95	1.0	0.918	0.0	1.0	0.918	0.0	87.5	-10.6	87.3	88.0	96	1.0	0.934	0.0	1.0	0.934	0.0	88.5	-12.5	88.1	89.0	98	1.0	0.951	0.0	1.0	0.951	0.0	89.6	-14.4	88.8	90.0	99	1.0	0.967	0.0	1.0	0.967	0.0	90.6	-16.4	89.5	91.0	100	1.0	0.983	0.0	1.0	0.983	0.0	91.6	-18.5	90.1	92.0	101	1.0	0.999	0.0	1.0	0.999	0.0	92.6	-20.5	90.7	93.0	102	1.0	0.982	1.0	0.0	0.982	1.0	0.0	92.3	-22.4	90.5	93.2	103	1.0	0.963	1.0	0.0	0.963	1.0	0.0	92.0	-24.3	90.2	93.4	105	1.0	0.944	1.0	0.0	0.944	1.0	0.0	91.7	-26.1	89.8	93.6	106	1.0	0.926	1.0	0.0	0.926	1.0	0.0	91.3	-28.0	89.4	93.7	107	1.0	0.907	1.0	0.0	0.907	1.0	0.0	91.0	-29.9	89.0	93.9	108	1.0	0.888	1.0	0.0	0.888	1.0	0.0	90.7	-31.7	88.5	94.0	109	1.0	0.868	1.0	0.0	0.868	1.0	0.0	90.3	-33.6	88.0	94.3	110	1.0	0.848	1.0	0.0	0.848	1.0	0.0	90.0	-35.6	87.8	94.7	112	1.0	0.827	1.0	0.0	0.827	1.0	0.0	89.7	-37.5	87.4	95.2	113	1.0	0.806	1.0	0.0	0.806	1.0	0.0	89.4	-39.5	87.1	95.7	114	1.0	0.786	1.0	0.0	0.786	1.0	0.0	89.1	-41.5	86.7	96.1	115	1.0	0.765	1.0	0.0	0.765	1.0	0.0	88.8	-43.4	86.2	96.6	116	1.0	0.743	1.0	0.0	0.743	1.0	0.0	88.5	-45.4	85.8	97.1	117	1.0	0.719	1.0	0.0	0.719	1.0	0.0	88.2	-47.5	85.5	97.9	119	1.0	0.695	1.0	0.0	0.695	1.0	0.0	87.8	-49.6	85.2	98.6	120	1.0	0.67	1.0	0.0	0.67	1.0	0.0	87.5	-51.7	84.8	99.4	121	1.0	0.646	1.0	0.0	0.646	1.0	0.0	87.2	-53.9	84.4	100.1	122	1.0	0.621	1.0	0.0	0.621	1.0	0.0	86.9	-56.0	83.9	100.9	123	1.0	0.59	1.0	0.0	0.59	1.0	0.0	86.6	-58.3	83.6	102.0	124	1.0	0.56	1.0	0.0	0.56	1.0	0.0	86.3	-60.6	83.3	103.1	126	1.0	0.529	1.0	0.0	0.529	1.0	0.0	86.0	-62.9	82.9	104.1	127	0.5	1.0	0.0	0.5	1.0	0.0	85.7	-65.2	82.4	105.1	128

4-103630-L0 QI010-72 LAB*la0, YN=0%, XYZnw=0.0, 0.0, 0.0, 84.2, 88.6, 96.5, LAB*nw=0.0, 0.0, 0.0, 95.4, 0.0, 0.0

uscita: sRGB standard device; no separation, D65, pagina 7/29

grafico TUB-QI01; codice di tinte: H*d=R25Yd
cerchio delle tinte a 48 passi; *rgb-LabCh**tavole

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

TUB iscrizione: 20130201-QI01/QI01L0FA.TXT /.PS
la domanda per la misura di stampa di display, nessuna separazione

TUB materiale: code=rha4ta

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

Data of Maximum color M in colorimetric system sRGB standard device; no separation, D65 for input or output; Six hue angles of the 60 degree standard colours $RYGBM_s$: $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;

Six hue angles of the device colours $RYGBM_d$: $h_{ab,d} = 40.0, 102.9, 136.0, 196.4, 306.3, 328.2$; Six hue angles of the elementary colours $RYGBM_e$: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_{dd361M}		$LAB^*_{ddx361Mi}$ (x=LabCh)				$rgb^*_{ds361Mi}$		$LAB^*_{dsx361Mi}$ (x=LabCh)				$rgb^*_{dd361Mi}$		$rgb^*_{de361Mi}$				$LAB^*_{dex361Mi}$ (x=LabCh)				$rgb^*_{dd361Mi}$		rgb^*_{dd}	rgb^*_{ds}	rgb^*_{de}						
139	165	175	0.0	1.0	0.25	83.8	-80.5	69.1	106.1	139	0.0	1.0	0.742	85.3	-62.5	16.8	64.8	165	0.0	1.0	0.25	0.0	1.0	0.847	85.9	-56.4	4.0	56.7	175	0.0	1.0	0.25			
139	166	176	0.0	1.0	0.266	83.8	-80.2	67.6	104.9	139	0.0	1.0	0.753	85.4	-61.8	15.4	63.8	166	0.0	1.0	0.267	0.0	1.0	0.856	85.9	-55.9	3.1	56.0	176	0.0	1.0	0.267			
140	167	177	0.0	1.0	0.283	83.8	-79.9	66.1	103.7	140	0.0	1.0	0.763	85.4	-61.4	14.2	63.1	167	0.0	1.0	0.283	0.0	1.0	0.864	86.0	-55.2	2.2	55.4	177	0.0	1.0	0.283			
140	168	178	0.0	1.0	0.3	83.8	-79.6	64.6	102.5	140	0.0	1.0	0.772	85.5	-60.9	13.0	62.4	168	0.0	1.0	0.3	0.0	1.0	0.873	86.0	-54.6	1.3	54.7	178	0.0	1.0	0.3			
141	169	179	0.0	1.0	0.316	83.9	-79.2	63.1	101.3	141	0.0	1.0	0.782	85.5	-60.4	11.8	61.7	169	0.0	1.0	0.317	0.0	1.0	0.88	86.1	-54.2	0.4	54.3	179	0.0	1.0	0.317			
141	170	180	0.0	1.0	0.333	83.9	-78.8	61.7	100.1	141	0.0	1.0	0.791	85.6	-59.9	10.6	60.9	170	0.0	1.0	0.333	0.0	1.0	0.887	86.1	-53.9	-0.3	54.0	180	0.0	1.0	0.333			
142	171	181	0.0	1.0	0.35	83.9	-78.4	60.2	98.9	142	0.0	1.0	0.801	85.6	-59.4	9.4	60.2	171	0.0	1.0	0.35	0.0	1.0	0.893	86.2	-53.5	-1.2	53.6	181	0.0	1.0	0.35			
142	172	182	0.0	1.0	0.366	84.0	-78.0	58.8	97.7	142	0.0	1.0	0.81	85.7	-58.8	8.3	59.5	172	0.0	1.0	0.367	0.0	1.0	0.9	86.2	-53.2	-2.0	53.3	182	0.0	1.0	0.367			
143	173	183	0.0	1.0	0.383	84.0	-77.6	57.2	96.4	143	0.0	1.0	0.82	85.7	-58.2	7.2	58.8	173	0.0	1.0	0.383	0.0	1.0	0.906	86.3	-52.8	-2.9	53.0	183	0.0	1.0	0.383			
144	174	184	0.0	1.0	0.4	84.0	-77.1	55.4	94.9	144	0.0	1.0	0.829	85.8	-57.6	6.1	58.1	174	0.0	1.0	0.4	0.0	1.0	0.913	86.3	-52.4	-3.7	52.6	184	0.0	1.0	0.4			
145	175	185	0.0	1.0	0.416	84.1	-76.6	53.6	93.5	145	0.0	1.0	0.839	85.8	-57.0	5.0	57.3	175	0.0	1.0	0.417	0.0	1.0	0.919	86.3	-52.0	-4.5	52.3	185	0.0	1.0	0.417			
145	176	185	0.0	1.0	0.433	84.1	-76.1	51.8	92.1	145	0.0	1.0	0.848	85.9	-56.4	4.0	56.6	176	0.0	1.0	0.433	0.0	1.0	0.926	86.4	-51.6	-5.3	52.0	185	0.0	1.0	0.433			
146	177	186	0.0	1.0	0.45	84.2	-75.6	50.0	90.6	146	0.0	1.0	0.857	86.0	-55.7	2.9	55.9	177	0.0	1.0	0.45	0.0	1.0	0.932	86.4	-51.2	-6.1	51.6	186	0.0	1.0	0.45			
147	178	187	0.0	1.0	0.466	84.2	-75.0	48.3	89.2	147	0.0	1.0	0.867	86.0	-55.1	1.9	55.2	178	0.0	1.0	0.467	0.0	1.0	0.939	86.5	-50.7	-6.8	51.3	187	0.0	1.0	0.467			
147	179	188	0.0	1.0	0.483	84.3	-74.4	46.6	87.8	147	0.0	1.0	0.876	86.1	-54.4	1.0	54.5	179	0.0	1.0	0.483	0.0	1.0	0.945	86.5	-50.3	-7.6	51.0	188	0.0	1.0	0.483			
148	180	189	0.0	1.0	0.5	84.3	-73.7	44.9	86.4	148	0.0	1.0	0.883	86.1	-54.1	0.0	54.2	180	0.0	1.0	0.5	0.0	1.0	0.952	86.6	-49.8	-8.3	50.6	189	0.0	1.0	0.5			
149	181	190	0.0	1.0	0.516	84.4	-73.2	42.9	84.8	149	0.0	1.0	0.89	86.2	-53.7	-0.8	53.8	181	0.0	1.0	0.517	0.0	1.0	0.958	86.6	-49.3	-9.1	50.3	190	0.0	1.0	0.517			
150	182	191	0.0	1.0	0.533	84.4	-72.6	40.9	83.3	150	0.0	1.0	0.897	86.2	-53.3	-1.8	53.4	182	0.0	1.0	0.533	0.0	1.0	0.965	86.6	-48.9	-9.8	50.0	191	0.0	1.0	0.533			
151	183	192	0.0	1.0	0.55	84.5	-71.9	39.0	81.8	151	0.0	1.0	0.905	86.2	-52.9	-2.7	53.1	183	0.0	1.0	0.55	0.0	1.0	0.971	86.7	-48.4	-10.5	49.6	192	0.0	1.0	0.55			
152	184	193	0.0	1.0	0.566	84.5	-71.2	37.0	80.3	152	0.0	1.0	0.912	86.3	-52.5	-3.6	52.7	184	0.0	1.0	0.567	0.0	1.0	0.978	86.7	-47.9	-11.2	49.3	193	0.0	1.0	0.567			
153	185	194	0.0	1.0	0.583	84.6	-70.5	35.2	78.8	153	0.0	1.0	0.919	86.3	-52.0	-4.5	52.3	185	0.0	1.0	0.583	0.0	1.0	0.984	86.8	-47.4	-11.9	48.9	194	0.0	1.0	0.583			
154	186	195	0.0	1.0	0.6	84.6	-69.7	33.3	77.3	154	0.0	1.0	0.926	86.4	-51.6	-5.3	52.0	186	0.0	1.0	0.6	0.0	1.0	0.991	86.8	-46.8	-12.5	48.6	195	0.0	1.0	0.6			
155	187	195	0.0	1.0	0.616	84.7	-68.9	31.5	75.8	155	0.0	1.0	0.933	86.4	-51.1	-6.2	51.6	187	0.0	1.0	0.617	0.0	1.0	0.997	86.9	-46.3	-13.2	48.3	195	0.0	1.0	0.617			
156	188	196	0.0	1.0	0.633	84.8	-68.1	29.5	74.3	156	0.0	1.0	0.94	86.5	-50.6	-7.0	51.2	188	0.0	1.0	0.633	0.0	0.997	1.0	86.7	-45.8	-13.9	48.0	196	0.0	1.0	0.633			
157	189	197	0.0	1.0	0.65	84.8	-67.4	27.4	72.8	157	0.0	1.0	0.947	86.5	-50.1	-7.9	50.8	189	0.0	1.0	0.65	0.0	0.992	1.0	86.3	-45.4	-14.5	47.8	197	0.0	1.0	0.65			
159	190	198	0.0	1.0	0.666	84.9	-66.7	25.4	71.3	159	0.0	1.0	0.955	86.6	-49.6	-8.7	50.5	190	0.0	1.0	0.667	0.0	0.987	1.0	86.0	-44.9	-15.2	47.5	198	0.0	1.0	0.667			
160	191	199	0.0	1.0	0.683	85.0	-65.8	23.4	69.9	160	0.0	1.0	0.962	86.6	-49.1	-9.5	50.1	191	0.0	1.0	0.683	0.0	0.983	1.0	85.6	-44.4	-15.8	47.3	199	0.0	1.0	0.683			
161	192	200	0.0	1.0	0.7	85.1	-65.0	21.4	68.4	161	0.0	1.0	0.969	86.7	-48.6	-10.2	49.7	192	0.0	1.0	0.7	0.0	0.978	1.0	85.3	-44.0	-16.4	47.1	200	0.0	1.0	0.7			
163	193	201	0.0	1.0	0.716	85.2	-64.0	19.5	67.0	163	0.0	1.0	0.976	86.7	-48.0	-11.0	49.4	193	0.0	1.0	0.717	0.0	0.973	1.0	85.0	-43.5	-17.0	46.8	201	0.0	1.0	0.717			
164	194	202	0.0	1.0	0.733	85.2	-63.1	17.6	65.5	164	0.0	1.0	0.983	86.8	-47.5	-11.8	49.0	194	0.0	1.0	0.733	0.0	0.968	1.0	84.6	-43.0	-17.6	46.6	202	0.0	1.0	0.733			
165	195	203	0.0	1.0	0.75	85.3	-62.0	15.9	64.0	165	0.0	1.0	0.99	86.8	-46.9	-12.5	48.6	195	0.0	1.0	0.75	0.0	0.963	1.0	84.3	-42.5	-18.2	46.4	203	0.0	1.0	0.75			
167	196	204	0.0	1.0	0.766	85.4	-61.2	13.7	62.8	167	0.0	1.0	0.997	86.9	-46.3	-13.2	48.3	196	0.0	1.0	0.767	0.0	0.958	1.0	83.9	-42.0	-18.8	46.1	204	0.0	1.0	0.767			
169	197	205	0.0	1.0	0.783	85.5	-60.4	11.5	61.5	169	0.0	0.997	1.0	86.6	-45.8	-13.9	48.0	197	0.0	1.0	0.783	0.0	0.953	1.0	83.6	-41.5	-19.4	45.9	205	0.0	1.0	0.783			
170	198	206	0.0	1.0	0.8	85.6	-59.5	9.5	60.2	170	0.0	0.991	1.0	86.3	-45.3	-14.6	47.7	198	0.0	1.0	0.8	0.0	0.949	1.0	83.2	-40.9	-19.9	45.7	206	0.0	1.0	0.8			
172	199	206	0.0	1.0	0.816	85.7	-58.5	7.5	59.0	172	0.0	0.986	1.0	85.9	-44.8	-15.4	47.5	199	0.0	1.0	0.817	0.0	0.944	1.0	82.9	-40.4	-20.5	45.4	206	0.0	1.0	0.817			
174	200	207	0.0	1.0	0.833	85.8	-57.4	5.5	57.7	174	0.0	0.981	1.0	85.5	-44.3	-16.0	47.2	200	0.0	1.0	0.833	0.0	0.939	1.0	82.5	-39.9	-21.0	45.2	207	0.0	1.0	0.833			
176	201	208	0.0	1.0	0.85	85.9	-56.3	3.7	56.4	176	0.0	0.975	1.0	85.1	-43.7	-16.7	47.0	201	0.0	1.0	0.85	0.0	0.934	1.0	82.2	-39.3	-21.5	45.0	208	0.0	1.0	0.85			
177	202	209	0.0	1.0	0.866	86.0	-55.1	1.9	55.2	177	0.0	0.97	1.0	84.7	-43.2	-17.4	46.7	202	0.0	1.0	0.867	0.0	0.929	1.0	81.8	-38.8	-22.1	44.7	209	0.0	1.0	0.867			
180	203	210	0.0	1.0	0.883	86.1	-54.1	0.0	54.1	180	0.0	0.965	1.0	84.4	-42.7	-18.0	46.4	203	0.0	1.0	0.883	0.0	0.924	1.0	81.5	-38.2	-22.6	44.5	210	0.0	1.0	0.883			
182	204	211	0.0	1.0	0.9	86.2	-53.2	-2.1	53.2	182	0.0	0.959	1.0	84.0	-42.1	-18.7	46.2	204	0.0	1.0	0.9	0.0	0.919	1.0	81.2	-37.7	-23.0	44.3	211	0.0	1.0	0.9			
184	205	212	0.0	1.0	0.916	86.3	-52.2	-4.2	52.4	184	0.0	0.954	1.0	83.6	-41.5	-																			

4-103830-L0 QI010-72 LAB*la0, YN=0%, XYZnw=0.0, 0.0, 0.0, 84.2, 88.6, 96.5, LAB*nw=0.0, 0.0, 0.0, 95.4, 0.0, 0.0

uscita: sRGB standard device; no separation, D65, pagina 9/29

grafico TUB-QI01; codice di tinte: $H^*_d=R25Y_d$
cerchio delle tinte a 48 passi; $rgb-LabCh^*$ tavole

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

TUB iscrizione: 20130201-QI01/QI01L0FA.TXT /.PS
la domanda per la misura di stampa di display, nessuna separazione

TUB materiale: code=rha4ta

Data of Maximum color M in colorimetric system sRGB standard device; no separation, D65 for input or output; Six hue angles of the 60 degree standard colours $RYGBM_s$: $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;
Six hue angles of the device colours $RYGCBM_d$: $h_{ab,d} = 40.0, 102.9, 136.0, 196.4, 306.3, 328.2$; Six hue angles of the elementary colours $RYGBM_e$: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

Six hue angles of the device colours RYGBCM: $h_{ab,d} = 40.0, 102.9, 136.0, 196.4, 306.3, 328.2$; LAB^*_{d361Mi}										Six hue angles of the elementary colours RYGBCM: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$									
$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_{dd361M}	LAB^*_{d361Mi}	$LAB^*_{dsx361Mi}$	$rgb^*_{ds361Mi}$	$LAB^*_{dex361Mi}$	$rgb^*_{dd361Mi}$	$LAB^*_{de361Mi}$	$LAB^*_{dex361Mi}$	$rgb^*_{dd361Mi}$	$rgb^*_{de361Mi}$	$rgb^*_{ds361Mi}$	$rgb^*_{de361Mi}$					
301	255	258	0.0	0.25	1.0	37.1	55.9	-92.3	107.9	301	0.0	0.25	1.0	37.1	55.9	-92.3	107.9	301	
301	256	258	0.0	0.233	1.0	36.5	57.6	-93.4	109.7	301	0.0	0.233	1.0	36.5	57.6	-93.4	109.7	301	
302	257	259	0.0	0.216	1.0	35.9	59.4	-94.5	111.6	302	0.0	0.217	1.0	35.9	59.4	-94.5	111.6	302	
302	258	260	0.0	0.2	1.0	35.2	61.2	-95.5	113.5	302	0.0	0.2	1.0	35.2	61.2	-95.5	113.5	302	
303	259	261	0.0	0.183	1.0	34.6	63.0	-96.6	115.3	303	0.0	0.183	1.0	34.6	63.0	-96.6	115.3	303	
303	260	262	0.0	0.166	1.0	34.0	64.8	-97.6	117.2	303	0.0	0.167	1.0	34.0	64.8	-97.6	117.2	303	
304	261	263	0.0	0.15	1.0	33.4	66.7	-98.6	119.1	304	0.0	0.15	1.0	33.4	66.7	-98.6	119.1	304	
304	262	264	0.0	0.133	1.0	32.8	68.6	-99.6	120.9	304	0.0	0.133	1.0	32.8	68.6	-99.6	120.9	304	
304	263	265	0.0	0.116	1.0	32.3	70.0	-100.3	122.3	304	0.0	0.117	1.0	32.3	70.0	-100.3	122.3	304	
305	264	266	0.0	0.1	1.0	32.0	70.8	-100.8	123.2	305	0.0	0.1	1.0	32.0	70.8	-100.8	123.2	305	
305	265	267	0.0	0.083	1.0	31.7	71.7	-101.2	124.1	305	0.0	0.083	1.0	31.7	71.7	-101.2	124.1	305	
305	266	268	0.0	0.066	1.0	31.5	72.5	-101.7	124.9	305	0.0	0.067	1.0	31.5	72.5	-101.7	124.9	305	
305	267	269	0.0	0.049	1.0	31.2	73.4	-102.2	125.8	305	0.0	0.05	1.0	31.2	73.4	-102.2	125.8	305	
305	268	269	0.0	0.033	1.0	30.9	74.3	-102.6	126.7	305	0.0	0.033	1.0	30.9	74.3	-102.6	126.7	305	
306	269	270	0.0	0.016	1.0	30.6	75.1	-103.1	127.6	306	0.0	0.017	1.0	30.6	75.1	-103.1	127.6	306	
306	270	271	0.0	0.0	1.0	30.3	76.0	-103.5	128.5	306	0.0	0.0	1.0	30.3	76.0	-103.5	128.5	306	
306	271	272	0.016	0.0	1.0	30.4	76.0	-103.4	128.4	306	0.0	0.01	1.0	30.4	76.0	-103.4	128.4	306	
306	272	273	0.033	0.0	1.0	30.5	76.1	-103.3	128.3	306	0.0	0.033	1.0	30.5	76.1	-103.3	128.3	306	
306	273	274	0.05	0.0	1.0	30.6	76.1	-103.1	128.2	306	0.0	0.05	1.0	30.6	76.1	-103.1	128.2	306	
306	274	275	0.066	0.0	1.0	30.7	76.1	-103.0	128.1	306	0.0	0.067	1.0	30.7	76.1	-103.0	128.1	306	
306	275	276	0.083	0.0	1.0	30.8	76.2	-102.8	128.0	306	0.0	0.083	1.0	30.8	76.2	-102.8	128.0	306	
306	276	277	0.1	0.0	1.0	30.9	76.2	-102.7	127.9	306	0.0	0.1	1.0	30.9	76.2	-102.7	127.9	306	
306	277	278	0.116	0.0	1.0	30.9	76.2	-102.5	127.8	306	0.0	0.117	1.0	30.9	76.2	-102.5	127.8	306	
306	278	279	0.133	0.0	1.0	31.1	76.3	-102.3	127.6	306	0.0	0.133	1.0	31.1	76.3	-102.3	127.6	306	
306	279	280	0.15	0.0	1.0	31.3	76.3	-101.9	127.4	306	0.0	0.15	1.0	31.3	76.3	-101.9	127.4	306	
306	280	281	0.166	0.0	1.0	31.5	76.4	-101.6	127.1	306	0.0	0.167	1.0	31.5	76.4	-101.6	127.1	306	
307	281	282	0.183	0.0	1.0	31.7	76.5	-101.2	126.9	307	0.0	0.183	1.0	31.7	76.5	-101.2	126.9	307	
307	282	283	0.2	0.0	1.0	31.9	76.6	-100.9	126.7	307	0.0	0.2	1.0	31.9	76.6	-100.9	126.7	307	
307	283	284	0.216	0.0	1.0	32.1	76.6	-100.5	126.4	307	0.0	0.217	1.0	32.1	76.6	-100.5	126.4	307	
307	284	285	0.233	0.0	1.0	32.3	76.7	-100.1	126.2	307	0.0	0.233	1.0	32.3	76.7	-100.1	126.2	307	
307	285	285	0.25	0.0	1.0	32.6	76.8	-99.8	125.9	307	0.0	0.25	1.0	32.6	76.8	-99.8	125.9	307	
307	286	286	0.266	0.0	1.0	32.9	77.0	-99.2	125.6	307	0.0	0.267	1.0	32.9	77.0	-99.2	125.6	307	
308	287	287	0.283	0.0	1.0	33.2	77.1	-98.6	125.2	308	0.0	0.283	1.0	33.2	77.1	-98.6	125.2	308	
308	288	288	0.3	0.0	1.0	33.6	77.3	-98.1	124.9	308	0.0	0.3	1.0	33.6	77.3	-98.1	124.9	308	
308	289	289	0.316	0.0	1.0	33.9	77.4	-97.5	124.5	308	0.0	0.317	1.0	33.9	77.4	-97.5	124.5	308	
308	290	290	0.333	0.0	1.0	34.3	77.6	-96.9	124.1	308	0.0	0.333	1.0	34.3	77.6	-96.9	124.1	308	
308	291	291	0.35	0.0	1.0	34.6	77.7	-96.3	123.8	308	0.0	0.35	1.0	34.6	77.7	-96.3	123.8	308	
309	292	292	0.366	0.0	1.0	34.9	77.9	-95.7	123.4	309	0.0	0.367	1.0	34.9	77.9	-95.7	123.4	309	
309	293	293	0.383	0.0	1.0	35.3	78.1	-95.1	123.0	309	0.0	0.383	1.0	35.3	78.1	-95.1	123.0	309	
309	294	294	0.4	0.0	1.0	35.8	78.3	-94.3	122.6	309	0.0	0.4	1.0	35.8	78.3	-94.3	122.6	309	
310	295	295	0.416	0.0	1.0	36.3	78.6	-93.5	122.2	310	0.0	0.417	1.0	36.3	78.6	-93.5	122.2	310	
310	296	296	0.433	0.0	1.0	36.7	78.9	-92.7	121.8	310	0.0	0.433	1.0	36.7	78.9	-92.7	121.8	310	
310	297	297	0.45	0.0	1.0	37.2	79.1	-92.0	121.3	310	0.0	0.45	1.0	37.2	79.1	-92.0	121.3	310	
311	298	298	0.466	0.0	1.0	37.6	79.3	-91.2	120.9	311	0.0	0.467	1.0	37.6	79.3	-91.2	120.9	311	
311	299	299	0.483	0.0	1.0	38.1	79.6	-90.4	120.5	311	0.0	0.483	1.0	38.1	79.6	-90.4	120.5	311	
311	300	300	0.5	0.0	1.0	38.5	79.8	-89.7	120.0	311	0.0	0.5	1.0	38.5	79.8	-89.7	120.0	311	

4-1031030-L0 QI010-72 LAB*la0, YN=0%, XYZnw=0.0, 0.0, 0.0, 84.2, 88.6, 96.5, LAB*nw=0.0, 0.0, 0.0, 95.4, 0.0, 0.0

uscita: sRGB standard device; no separation, D65, pagina 11/29

grafico TUB-QI01; codice di tinte: $H^*_d=R25Y_d$
cerchio delle tinte a 48 passi; $rgb-LabCh^*$ tavole

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

TUB iscrizione: 20130201-QI01/QI01L0FA.TXT /.PS
la domanda per la misura di stampa di display, nessuna separazione

TUB materiale: code=rha4ta

http://130.149.60.45/~farbmetrik/QI01/QI01L0FA.TXT /.PS; 3D-linearizzazzione
F: 3D-linearizzazzione QI01/QI01LI30FA.DAT nel file (F), pagina 12/29

Data of Maximum color M in colorimetric system sRGB standard device; no separation, D65 for input or output; Six hue angles of the 60 degree standard colours *RYGBM_s*: *h_{ab,ds}* = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0;
Six hue angles of the device colours *RYGCBM_d*: *h_{ab,d}* = 40.0, 102.9, 136.0, 196.4, 306.3, 328.2; Six hue angles of the elementary colours *RYGBM_e*: *h_{ab,e}* = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

<i>h_{ab,d}</i>	<i>h_{ab,s}</i>	<i>h_{ab,e}</i>	<i>rgb*_{dd361M}</i>	<i>LAB*_{dd361Mi}</i> (x=LabCh)	<i>rgb*_{ds361Mi}</i>	<i>LAB*_{dsx361Mi}</i> (x=LabCh)	<i>rgb*_{dd361Mi}</i>	<i>LAB*_{de361Mi}</i>	<i>LAB*_{dex361Mi}</i> (x=LabCh)	<i>rgb*_{dd361Mi}</i>	<i>rgb*_{dd361Mi}</i>	<i>rgb*_{dd361Mi}</i>	<i>rgb*_{dd361Mi}</i>
311	300	300	0.5	0.0	1.0	38.5	79.8	-89.7	120.0	311	0.0	0.274	1.0
312	301	301	0.516	0.0	1.0	39.1	80.2	-88.7	119.6	312	0.0	0.254	1.0
312	302	302	0.533	0.0	1.0	39.6	80.6	-87.8	119.2	312	0.0	0.222	1.0
312	303	303	0.55	0.0	1.0	40.2	80.9	-86.9	118.8	312	0.0	0.188	1.0
313	304	303	0.566	0.0	1.0	40.7	81.3	-86.0	118.3	313	0.0	0.153	1.0
313	305	304	0.583	0.0	1.0	41.3	81.6	-85.1	117.9	313	0.0	0.109	1.0
314	306	305	0.6	0.0	1.0	41.8	82.0	-84.1	117.5	314	0.0	0.024	1.0
314	307	306	0.616	0.0	1.0	42.4	82.3	-83.2	117.0	314	0.172	0.0	1.0
315	308	307	0.633	0.0	1.0	43.0	82.7	-82.2	116.6	315	0.282	0.0	1.0
315	309	308	0.65	0.0	1.0	43.6	83.2	-81.2	116.3	315	0.357	0.0	1.0
316	310	309	0.666	0.0	1.0	44.2	83.7	-80.2	115.9	316	0.414	0.0	1.0
316	311	310	0.683	0.0	1.0	44.8	84.1	-79.2	115.5	316	0.465	0.0	1.0
317	312	311	0.7	0.0	1.0	45.4	84.6	-78.1	115.2	317	0.513	0.0	1.0
317	313	312	0.716	0.0	1.0	46.0	85.0	-77.1	114.8	317	0.551	0.0	1.0
318	314	313	0.733	0.0	1.0	46.6	85.4	-76.1	114.4	318	0.59	0.0	1.0
318	315	314	0.75	0.0	1.0	47.2	85.8	-75.1	114.0	318	0.628	0.0	1.0
319	316	315	0.766	0.0	1.0	47.9	86.4	-74.0	113.8	319	0.66	0.0	1.0
320	317	316	0.783	0.0	1.0	48.5	87.0	-72.9	113.5	320	0.692	0.0	1.0
320	318	317	0.8	0.0	1.0	49.2	87.5	-71.8	113.2	320	0.724	0.0	1.0
321	319	318	0.816	0.0	1.0	49.8	88.1	-70.7	113.0	321	0.755	0.0	1.0
321	320	319	0.833	0.0	1.0	50.5	88.6	-69.6	112.7	321	0.783	0.0	1.0
322	321	320	0.85	0.0	1.0	51.2	89.1	-68.5	112.4	322	0.81	0.0	1.0
323	322	321	0.866	0.0	1.0	51.8	89.6	-67.4	112.1	323	0.838	0.0	1.0
323	323	321	0.883	0.0	1.0	52.5	90.1	-66.3	111.9	323	0.866	0.0	1.0
324	324	322	0.9	0.0	1.0	53.2	90.8	-65.2	111.8	324	0.892	0.0	1.0
324	325	323	0.916	0.0	1.0	53.8	91.4	-64.1	111.6	324	0.918	0.0	1.0
325	326	324	0.933	0.0	1.0	54.5	92.0	-62.9	111.5	325	0.943	0.0	1.0
326	327	325	0.95	0.0	1.0	55.2	92.6	-61.8	111.4	326	0.969	0.0	1.0
326	328	326	0.966	0.0	1.0	55.9	93.2	-60.7	111.2	326	0.994	0.0	1.0
327	329	327	0.983	0.0	1.0	56.6	93.8	-59.5	111.1	327	1.0	0.0	0.984
328	330	328	1.0	0.0	1.0	57.2	94.3	-58.4	110.9	328	<i>M_d</i>	1.0	0.0
329	331	329	1.0	0.0	0.983	57.0	93.9	-56.4	109.5	329	1.0	0.0	0.941
329	332	330	1.0	0.0	0.966	56.8	93.4	-54.4	108.1	329	1.0	0.0	0.919
330	333	331	1.0	0.0	0.95	56.6	92.9	-52.4	106.7	330	1.0	0.0	0.898
331	334	332	1.0	0.0	0.933	56.4	92.4	-50.5	105.3	331	1.0	0.0	0.876
332	335	333	1.0	0.0	0.916	56.1	91.8	-48.6	103.9	332	1.0	0.0	0.86
332	336	334	1.0	0.0	0.9	55.9	91.2	-46.7	102.5	332	1.0	0.0	0.843
333	337	335	1.0	0.0	0.883	55.7	90.6	-44.8	101.1	333	1.0	0.0	0.827
334	338	336	1.0	0.0	0.866	55.5	90.1	-42.8	99.8	334	1.0	0.0	0.811
335	339	337	1.0	0.0	0.85	55.3	89.8	-40.7	98.6	335	1.0	0.0	0.794
336	340	338	1.0	0.0	0.833	55.1	89.4	-38.6	97.4	336	1.0	0.0	0.778
337	341	339	1.0	0.0	0.816	54.9	88.9	-36.6	96.2	337	1.0	0.0	0.761
338	342	339	1.0	0.0	0.8	54.7	88.4	-34.5	94.9	338	1.0	0.0	0.746
339	343	340	1.0	0.0	0.783	54.5	87.9	-32.5	93.7	339	1.0	0.0	0.733
340	344	341	1.0	0.0	0.766	54.4	87.3	-30.6	92.5	340	1.0	0.0	0.72
341	345	342	1.0	0.0	0.75	54.2	86.7	-28.6	91.3	341	1.0	0.0	0.707
341	345	342	1.0	0.0	0.75	54.2	86.7	-28.6	91.3	341	1.0	0.0	0.75

4-1031130-L0 QI010-72 LAB*la0, YN=0%, XYZnw=0.0, 0.0, 0.0, 84.2, 88.6, 96.5, LAB*nw=0.0, 0.0, 0.0, 95.4, 0.0, 0.0

grafico TUB-QI01; codice di tinte: H*d=R25Yd
cerchio delle tinte a 48 passi; *rgb-LabCh**tavole

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

uscita: sRGB standard device; no separation, D65, pagina 12/29

TUB iscrizione: 20130201-QI01/QI01L0FA.TXT /.PS
la domanda per la misura di stampa di display, nessuna separazione

TUB materiale: code=rha4ta

vedere dei file simili: <http://130.149.60.45/~farbmctrik/Q101/Q101.HTM>
informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmctrik/>

Data of Maximum color M in colorimetric system sRGB standard device; no separation, D65 for input or output; Six hue angles of the 60 degree standard colours $RYGBM_s$: $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$; Six hue angles of the device colours $RYGBM_d$: $h_{ab,d} = 40.0, 102.9, 136.0, 196.4, 306.3, 328.2$; Six hue angles of the elementary colours $RYGBM_e$: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

$h_{ab,d}$			$h_{ab,s}$	$h_{ab,e}$	rgb^*_{dd}		LAB^*_{dd}		rgb^*_{ds}		LAB^*_{ds}		rgb^*_{de}		LAB^*_{de}		rgb^*_{dd}		LAB^*_{dd}		rgb^*_{ds}		LAB^*_{ds}		rgb^*_{de}		LAB^*_{de}						
341	345	342	1.0	0.0	0.75	54.2	86.7	-28.6	91.3	341	1.0	0.0	0.707	53.8	86.0	-23.0	89.1	345	1.0	0.0	0.75	54.1	86.5	-26.6	90.6	342	1.0	0.0	0.75	54.1	86.5	-26.6	90.6
342	346	343	1.0	0.0	0.733	54.0	86.5	-26.4	90.4	342	1.0	0.0	0.695	53.7	85.7	-21.3	88.4	346	1.0	0.0	0.733	54.0	86.3	-25.0	89.9	343	1.0	0.0	0.733	54.0	86.3	-25.0	89.9
344	347	344	1.0	0.0	0.716	53.8	86.2	-24.2	89.5	344	1.0	0.0	0.682	53.6	85.4	-19.6	87.7	347	1.0	0.0	0.717	53.8	86.1	-23.4	89.3	344	1.0	0.0	0.717	53.8	86.1	-23.4	89.3
345	348	345	1.0	0.0	0.7	53.7	85.8	-22.0	88.6	345	1.0	0.0	0.669	53.4	85.1	-18.0	87.0	348	1.0	0.0	0.7	53.7	85.8	-21.8	88.6	345	1.0	0.0	0.7	53.7	85.8	-21.8	88.6
346	349	346	1.0	0.0	0.683	53.5	85.4	-19.9	87.7	346	1.0	0.0	0.656	53.3	84.7	-16.4	86.3	349	1.0	0.0	0.683	53.6	85.6	-20.3	87.9	346	1.0	0.0	0.683	53.6	85.6	-20.3	87.9
348	350	347	1.0	0.0	0.666	53.4	85.0	-17.8	86.8	348	1.0	0.0	0.643	53.2	84.3	-14.8	85.6	350	1.0	0.0	0.667	53.5	85.2	-18.7	87.3	347	1.0	0.0	0.667	53.5	85.2	-18.7	87.3
349	351	348	1.0	0.0	0.65	53.2	84.5	-15.7	85.9	349	1.0	0.0	0.63	53.1	83.9	-13.2	84.9	351	1.0	0.0	0.65	53.2	84.9	-17.2	86.6	348	1.0	0.0	0.65	53.2	84.9	-17.2	86.6
350	352	349	1.0	0.0	0.633	53.0	83.9	-13.6	85.0	350	1.0	0.0	0.619	53.0	83.6	-11.7	84.4	352	1.0	0.0	0.633	53.3	84.5	-15.6	86.0	349	1.0	0.0	0.633	53.3	84.5	-15.6	86.0
352	353	350	1.0	0.0	0.616	52.9	83.6	-11.4	84.3	352	1.0	0.0	0.608	52.9	83.5	-10.2	84.2	353	1.0	0.0	0.617	53.1	84.1	-14.1	85.3	350	1.0	0.0	0.617	53.1	84.1	-14.1	85.3
353	354	351	1.0	0.0	0.6	52.8	83.4	-9.1	83.9	353	1.0	0.0	0.597	52.8	83.4	-8.7	83.9	354	1.0	0.0	0.6	53.0	83.7	-12.6	84.7	351	1.0	0.0	0.6	53.0	83.7	-12.6	84.7
355	355	352	1.0	0.0	0.583	52.7	83.2	-6.9	83.5	355	1.0	0.0	0.586	52.7	83.3	-7.2	83.6	355	1.0	0.0	0.583	52.9	83.6	-11.2	84.4	352	1.0	0.0	0.583	52.9	83.6	-11.2	84.4
356	356	353	1.0	0.0	0.566	52.5	82.9	-4.6	83.0	356	1.0	0.0	0.575	52.6	83.1	-5.7	83.3	356	1.0	0.0	0.567	52.9	83.5	-9.8	84.1	353	1.0	0.0	0.567	52.9	83.5	-9.8	84.1
358	357	354	1.0	0.0	0.55	52.4	82.5	-2.4	82.6	358	1.0	0.0	0.564	52.6	82.9	-4.2	83.0	357	1.0	0.0	0.55	52.8	83.4	-8.4	83.8	354	1.0	0.0	0.55	52.8	83.4		

TUB iscrizione: 20130201-QI01/QI01L0FA.TXT /.PS
la domanda per la misura di stampa di display, nessuna separazione

TUB materiale: code=rha4ta

QI010-72	LAB*la0, YN=0%, XYZnw=0.0, 0.0, 0.0, 84.2, 88.6, 96.5, LAB*nw=0.0, 0.0, 0.0, 95.4, 0.0, 0.0
----------	---

grafico TUB-QI01; codice di tinte: H*d=R25Yd
cerchio delle tinte a 48 passi; *rgb-LabCh** tavole

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

uscita: sRGB standard device; no separation, D65, pagina 13/29

TUB iscrizione: 20130201-QI01/QI01L0FA.TXT /PS
la domanda per la misura di stampa di display, nessuna separazione

TUB materiale: code=rha4ta

F: 3D-linearizzazione QI01/QI01L30FA.DAT nel file (F), pagina 16/29									
n	HC*Fid	rgb_Fid	tc_Fid	hs_Fid	rgb*Fid	LabCh*Fid	rgb*Fid	LabCh*Fid	DP*Fid
1	NV 00000	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2	BOOR.012.012ad	0.0	0.125	0.125	0.062	270	0.0	0.0	0.0
3	BOOR.025.025ad	0.0	0.25	0.25	0.125	270	0.0	0.0	0.0
4	BOOR.037.037ad	0.0	0.375	0.375	0.187	270	0.0	0.0	0.0
5	BOOR.050.050ad	0.0	0.5	0.5	0.25	270	0.0	0.0	0.0
6	BOOR.062.062ad	0.0	0.625	0.625	0.312	270	0.0	0.0	0.0
7	BOOR.075.075ad	0.0	0.75	0.75	0.375	270	0.0	0.0	0.0
8	BOOR.087.087ad	0.0	0.875	0.875	0.437	270	0.0	0.0	0.0
9	BOOR.100.100ad	0.0	1.0	1.0	0.5	270	0.0	0.0	0.0
10	BOOR.012.012ad	0.0	0.125	0.125	0.062	150	0.0	0.0	0.0
11	G73B.025.025ad	0.0	0.125	0.125	0.062	210	0.0	0.0	0.0
12	G73B.037.037ad	0.0	0.125	0.125	0.062	240	0.0	0.0	0.0
13	G73B.050.050ad	0.0	0.125	0.125	0.062	251	0.0	0.0	0.0
14	G73B.062.062ad	0.0	0.125	0.125	0.062	256	0.0	0.0	0.0
15	G73B.075.075ad	0.0	0.125	0.125	0.062	259	0.0	0.0	0.0
16	G73B.087.087ad	0.0	0.125	0.125	0.062	261	0.0	0.0	0.0
17	G73B.100.100ad	0.0	0.125	0.125	0.062	263	0.0	0.0	0.0
18	G73B.025.025ad	0.0	0.25	0.25	0.125	150	0.0	0.0	0.0
19	G73B.037.037ad	0.0	0.25	0.25	0.125	180	0.0	0.0	0.0
20	G73B.050.050ad	0.0	0.25	0.25	0.125	210	0.0	0.0	0.0
21	G73B.062.062ad	0.0	0.25	0.25	0.125	229	0.0	0.0	0.0
22	G73B.075.075ad	0.0	0.25	0.25	0.125	240	0.0	0.0	0.0
23	G73B.087.087ad	0.0	0.25	0.25	0.125	247	0.0	0.0	0.0
24	G73B.100.100ad	0.0	0.25	0.25	0.125	251	0.0	0.0	0.0
25	G73B.025.025ad	0.0	0.375	0.375	0.187	150	0.0	0.0	0.0
26	G73B.037.037ad	0.0	0.375	0.375	0.187	169	0.0	0.0	0.0
27	G73B.050.050ad	0.0	0.375	0.375	0.187	191	0.0	0.0	0.0
28	G73B.062.062ad	0.0	0.375	0.375	0.187	210	0.0	0.0	0.0
29	G73B.075.075ad	0.0	0.375	0.375	0.187	224	0.0	0.0	0.0
30	G73B.087.087ad	0.0	0.375	0.375	0.187	240	0.0	0.0	0.0
31	G73B.100.100ad	0.0	0.375	0.375	0.187	245	0.0	0.0	0.0
32	G73B.025.025ad	0.0	0.5	0.5	0.25	150	0.0	0.0	0.0
33	G73B.037.037ad	0.0	0.5	0.5	0.25	164	0.0	0.0	0.0
34	G73B.050.050ad	0.0	0.5	0.5	0.25	180	0.0	0.0	0.0
35	G73B.062.062ad	0.0	0.5	0.5	0.25	196	0.0	0.0	0.0
36	G73B.075.075ad	0.0	0.5	0.5	0.25	210	0.0	0.0	0.0
37	G73B.087.087ad	0.0	0.5	0.5	0.25	224	0.0	0.0	0.0
38	G73B.100.100ad	0.0	0.5	0.5	0.25	240	0.0	0.0	0.0
39	G73B.025.025ad	0.0	0.625	0.625	0.312	150	0.0	0.0	0.0
40	G73B.037.037ad	0.0	0.625	0.625	0.312	169	0.0	0.0	0.0
41	G73B.050.050ad	0.0	0.625	0.625	0.312	191	0.0	0.0	0.0
42	G73B.062.062ad	0.0	0.625	0.625	0.312	210	0.0	0.0	0.0
43	G73B.075.075ad	0.0	0.625	0.625	0.312	224	0.0	0.0	0.0
44	G73B.087.087ad	0.0	0.625	0.625	0.312	240	0.0	0.0	0.0
45	G73B.100.100ad	0.0	0.625	0.625	0.312	245	0.0	0.0	0.0
46	G73B.025.025ad	0.0	0.75	0.75	0.375	150	0.0	0.0	0.0
47	G73B.037.037ad	0.0	0.75	0.75	0.375	169	0.0	0.0	0.0
48	G73B.050.050ad	0.0	0.75	0.75	0.375	191	0.0	0.0	0.0
49	G73B.062.062ad	0.0	0.75	0.75	0.375	210	0.0	0.0	0.0
50	G73B.075.075ad	0.0	0.75	0.75	0.375	224	0.0	0.0	0.0
51	G73B.087.087ad	0.0	0.75	0.75	0.375	240	0.0	0.0	0.0
52	G73B.100.100ad	0.0	0.75	0.75	0.375	245	0.0	0.0	0.0
53	G73B.025.025ad	0.0	0.875	0.875	0.437	150	0.0	0.0	0.0
54	G73B.037.037ad	0.0	0.875	0.875	0.437	169	0.0	0.0	0.0
55	G73B.050.050ad	0.0	0.875	0.875	0.437	191	0.0	0.0	0.0
56	G73B.062.062ad	0.0	0.875	0.875	0.437	210	0.0	0.0	0.0
57	G73B.075.075ad	0.0	0.875	0.875	0.437	224	0.0	0.0	0.0
58	G73B.087.087ad	0.0	0.875	0.875	0.437	240	0.0	0.0	0.0
59	G73B.100.100ad	0.0	0.875	0.875	0.437	245	0.0	0.0	0.0
60	G73B.025.025ad	0.0	1.0	1.0	0.5	150	0.0	0.0	0.0
61	G73B.037.037ad	0.0	1.0	1.0	0.5	169	0.0	0.0	0.0
62	G73B.050.050ad	0.0	1.0	1.0	0.5	180	0.0	0.0	0.0
63	G73B.062.062ad	0.0	1.0	1.0	0.5	196	0.0	0.0	0.0
64	G73B.075.075ad	0.0	1.0	1.0	0.5	210	0.0	0.0	0.0
65	G73B.087.087ad	0.0	1.0	1.0	0.5	224	0.0	0.0	0.0
66	G73B.100.100ad	0.0	1.0	1.0	0.5	240	0.0	0.0	0.0
67	G73B.025.025ad	0.0	0.875	0.875	0.437	150	0.0	0.0	0.0
68	G73B.037.037ad	0.0	0.875	0.875	0.437	169	0.0	0.0	0.0
69	G73B.050.050ad	0.0	0.875	0.875	0.437	191	0.0	0.0	0.0
70	G73B.062.062ad	0.0	0.875	0.875	0.437	210	0.0	0.0	0.0
71	G73B.075.075ad	0.0	0.875	0.875	0.437	224	0.0	0.0	0.0
72	G73B.087.087ad	0.0	0.875	0.875	0.437	240	0.0	0.0	0.0
73	G73B.100.100ad	0.0	0.875	0.875	0.437	245	0.0	0.0	0.0
74	G73B.025.025ad	0.0	1.0	1.0	0.5	150	0.0	0.0	0.0
75	G73B.037.037ad	0.0	1.0	1.0	0.5	169	0.0	0.0	0.0
76	G73B.050.050ad	0.0	1.0	1.0	0.5	180	0.0	0.0	0.0
77	G73B.062.062ad	0.0	1.0	1.0	0.5	196	0.0	0.0	0.0
78	G73B.075.075ad	0.0	1.0	1.0	0.5	210	0.0	0.0	0.0
79	G73B.087.087ad	0.0	1.0	1.0	0.5	224	0.0	0.0	0.0
80	G73B.100.100ad	0.0	1.0	1.0	0.5	240	0.0	0.0	0.0

vedere dei file simili: <http://130.149.60.45/~farbmetrik/QI01/QI01L0FA.TXT> /PS; 3D-linearizzazione
informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

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

grafico TUB-QI01; codice di tinte: H*d=R25Yd
colori e la differenza, ΔE^*

TUB iscrizione: 20130201-QI01/QI01L0FA.TXT /.PS
- la domanda per la misura di stampa di display, nessun

TUB materiale: code=rha4ta

HIC ^o -Fid	rgb ^o -Fid	icr ^o -Fid	h3a ^o -Fid	rgb ^o -Fid	LabCH ^o -Fid	8.0	12.5	40.0	rgb ^o -Fid	LabCH ^o -Fid	6.5	13.5	29.0	2.8	389	1.0	0.0	0.0	LabCH ^o -Med	DE ^o -Fid _{h3a,Med}
R00Y_012_012ad	0.125	0.0	0.125	0.0	0.0	6.3	9.6	0.151	0.041	0.011	5.3	11.1	14.1	6.5	13.5	29.0	2.8	389	1.0	0.0
B50R_012_012ad	0.125	0.0	0.125	0.0	0.125	7.3	13.8	0.137	0.052	0.133	6.1	14.8	18.1	8.9	16.7	32.7	3.0	330	1.0	0.0
B25R_025_025ad	0.125	0.0	0.125	0.0	0.25	9.6	19.9	0.147	0.061	0.24	8.8	21.3	23.9	32.0	31.1	2.2	300	0.5	0.0	0.0
B18R_037_037ad	0.125	0.0	0.375	0.0	0.375	12.7	28.9	0.159	0.064	0.354	12.0	30.1	38.0	48.5	30.8	1.4	288	0.316	0.0	0.0
B11R_050_050ad	0.125	0.0	0.5	0.0	0.5	16.1	38.3	0.171	0.062	0.474	15.5	39.6	51.4	64.9	30.7	1.4	282	0.233	0.0	0.0
B07R_062_062ad	0.125	0.0	0.625	0.0	0.625	19.8	47.8	0.177	0.057	0.596	19.2	48.7	64.2	80.6	30.7	1.4	279	0.183	0.0	0.0
B07R_075_075ad	0.125	0.0	0.75	0.0	0.75	23.5	57.7	0.172	0.047	0.726	23.0	57.9	77.1	96.5	30.6	0.5	278	0.135	0.0	0.0
B05R_100_100ad	0.125	0.0	1.0	0.0	1.0	30.9	76.2	0.155	0.027	0.861	26.9	67.1	89.9	112.1	30.9	0.5	277	0.133	0.0	0.0
Y00C_012_012ad	0.125	0.0	0.125	0.0	0.125	11.5	22.5	0.117	0.0	0.999	30.9	76.2	102.6	127.8	30.6	0.0	276	0.116	0.0	0.0
NW_012ad	0.125	0.125	0.0	0.125	0.125	11.9	0.0	0.129	0.131	0.043	11.4	3.1	12.9	13.2	103.7	1.6	89	1.0	0.0	0.0
G00R_037_037ad	0.125	0.0	0.375	0.0	0.375	13.5	33.5	0.13	0.147	0.132	11.9	40.2	50.2	58.6	0.8	360	0.0	0.0	0.0	0.0
G00R_050_050ad	0.125	0.0	0.5	0.0	0.5	15.8	35.8	0.136	0.12	0.157	12.0	41.8	52.7	62.7	0.8	360	0.0	0.0	0.0	0.0
B00R_062_050ad	0.125	0.125	0.0	0.125	0.125	23.3	38.8	0.13	0.147	0.132	11.9	40.2	50.2	58.6	0.8	360	0.0	0.0	0.0	0.0
B00R_062_050ad	0.125	0.125	0.0	0.125	0.125	23.3	38.8	0.13	0.147	0.132	11.9	40.2	50.2	58.6	0.8	360	0.0	0.0	0.0	0.0
B00R_075_062ad	0.125	0.125	0.625	0.0	0.625	27.1	38.0	0.13	0.147	0.132	11.9	40.2	50.2	58.6	0.8	360	0.0	0.0	0.0	0.0
B00R_075_062ad	0.125	0.125	0.625	0.0	0.625	27.1	38.0	0.13	0.147	0.132	11.9	40.2	50.2	58.6	0.8	360	0.0	0.0	0.0	0.0
B00R_087_075ad	0.125	0.125	0.75	0.0	0.75	30.9	47.5	0.136	0.12	0.157	12.0	41.8	52.7	62.7	0.8	360	0.0	0.0	0.0	0.0
B00R_087_075ad	0.125	0.125	0.75	0.0	0.75	30.9	47.5	0.136	0.12	0.157	12.0	41.8	52.7	62.7	0.8	360	0.0	0.0	0.0	0.0
B00R_100_087ad	0.125	0.125	1.0	0.0	0.875	38.5	66.5	0.145	0.038	0.072	21.3	17.3	21.8	27.9	128.3	1.6	119	0.5	0.0	0.0
Y50C_025_025ad	0.125	0.0	0.25	0.0																

 $\Delta E^* = 0.6$

grafico TUB-QI01; codice di tinte: H*d=R25Yd

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

0
 0
 0
 0
 0
 0
 0

M

Y

5

1

1

□

informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmatrik>



vedere dei file simili: <http://130.149.60.45/~farbmetrik/QI01/QI01.HTM>
informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>



TUB iscrizione: 20130201-QI01/QI01L0FA.TXT /.PS
la domanda per la misura di stampa di display, nessuna separazione

TUB materiale: code=rha4ta



grafico TUB-QI01; codice di tinte: H*d=R25Yd
colori e la differenza, ΔE^*



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

n	HVC*Fid	rgb_Fid	lcr_Fid	hsa_Fid	LabCH*Fid	rgb**Fid	LabCH**Fid	DF**Fid	rgb**Fid	LabCH**Fid
1053	NW_086dd	0.866	0.866	0.866	82.6	0.0	82.5	0.1	0.0	0.0
1054	NW_093dd	0.933	0.933	0.933	89.0	0.0	88.9	-0.2	-0.1	0.0
1055	NW_100dd	1.0	1.0	1.0	95.4	0.0	95.4	0.0	0.0	0.0
1056	NW_100dd	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1057	NW_006dd	0.066	0.066	0.066	6.2	0.0	6.2	0.0	0.0	0.0
1058	NW_013dd	0.133	0.133	0.133	12.6	0.0	12.6	-0.5	-0.1	0.0
1059	NW_026dd	0.266	0.266	0.266	25.3	0.0	25.3	-1.1	-0.4	0.0
1060	NW_033dd	0.333	0.333	0.333	31.7	0.0	31.6	0.0	0.0	0.0
1061	NW_040dd	0.4	0.4	0.4	38.1	0.0	38.2	-0.7	-0.3	0.0
1062	NW_046dd	0.466	0.466	0.466	44.4	0.0	44.4	-0.5	-0.2	0.0
1063	NW_053dd	0.533	0.533	0.533	50.8	0.0	50.8	0.0	0.0	0.0
1064	NW_053dd	0.533	0.533	0.533	50.8	0.0	50.8	0.0	0.0	0.0
1065	NW_066dd	0.666	0.666	0.666	63.5	0.0	63.3	-0.3	-0.1	0.0
1066	NW_066dd	0.666	0.666	0.666	63.5	0.0	63.3	-0.3	-0.1	0.0
1067	NW_073dd	0.734	0.734	0.734	70.0	0.0	69.8	-0.3	-0.1	0.0
1068	NW_086dd	0.866	0.866	0.866	76.3	0.0	76.1	-0.1	0.0	0.0
1069	NW_086dd	0.866	0.866	0.866	76.3	0.0	76.1	-0.1	0.0	0.0
1070	NW_093dd	0.933	0.933	0.933	82.6	0.0	82.5	-0.2	-0.1	0.0
1071	NW_100dd	1.0	1.0	1.0	95.4	0.0	95.4	0.0	0.0	0.0
1072	NW_100dd	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1073	NW_100dd	1.0	1.0	1.0	95.4	0.0	95.4	0.0	0.0	0.0
1074	ROY_100_100dd	1.0	1.0	1.0	95.4	0.0	95.4	0.0	0.0	0.0
1075	G50B_100_100dd	0.0	1.0	0.5	50.4	64.5	50.4	64.5	64.5	100.4
1076	Y06B_100_100dd	1.0	1.0	1.0	86.8	196.3	86.8	196.3	196.3	196.3
1077	B06B_100_100dd	0.0	0.0	0.0	30.3	102.8	30.3	102.8	102.8	102.8
1078	B06B_100_100dd	0.0	0.0	0.0	30.3	102.8	30.3	102.8	102.8	102.8
1079	B50B_100_100dd	0.0	0.0	0.0	85.6	338.2	85.6	338.2	338.2	338.2

delta E** = 0.2