

Immettere y uscita: Printer Reflective System FRS06a for relative CIELAB hue $h_{ab,a,rel} = h_{ab}/360 = 116/360 = 0.32$

$H^*_{-} = Y50G_{-}$

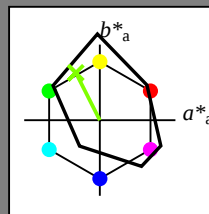
Dati del dispositivo (d) o
colori elementari (e):

HIC^*_{-}

codice di tonalità per i colori
questa pagina:

$H^*_{-} = Y50G_{-}$

triangolo chiarezza T^*



FRS06a; dati atti CIELAB (a)

name	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R-,Ma	32.5	62.3	46.4	77.7	36
Y-,Ma	82.7	-3.1	113.9	114.0	91
G-,Ma	39.4	-61.8	45.8	76.9	143
C-,Ma	47.8	-26.8	-34.2	43.4	231
B-,Ma	10.1	55.1	-61.0	82.2	312
M-,Ma	34.5	80.6	-33.9	87.5	337
N-,Ma	6.2	0.0	0.0	0.0	0
W-,Ma	91.9	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):

$LabCh^*_{-,Ma}$: 73 -31 62 70 116

$HIC^*_{-,Ma}$: Y50G_100_100-

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

0.5 1.0 0.0 1.0 1.0

triangolo chiarezza T^*

%Gamma

$u^*_{rel} = 114$

%Regularità

$g^*_{H,rel} = 28$

$g^*_{C,rel} = 38$

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

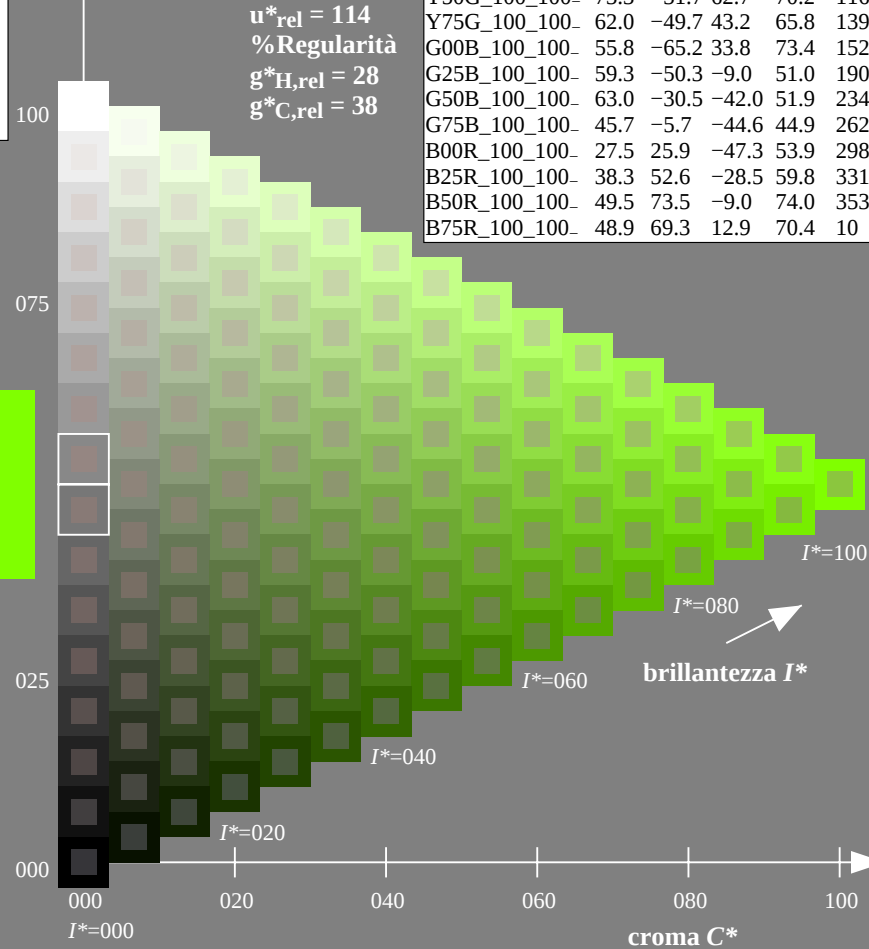
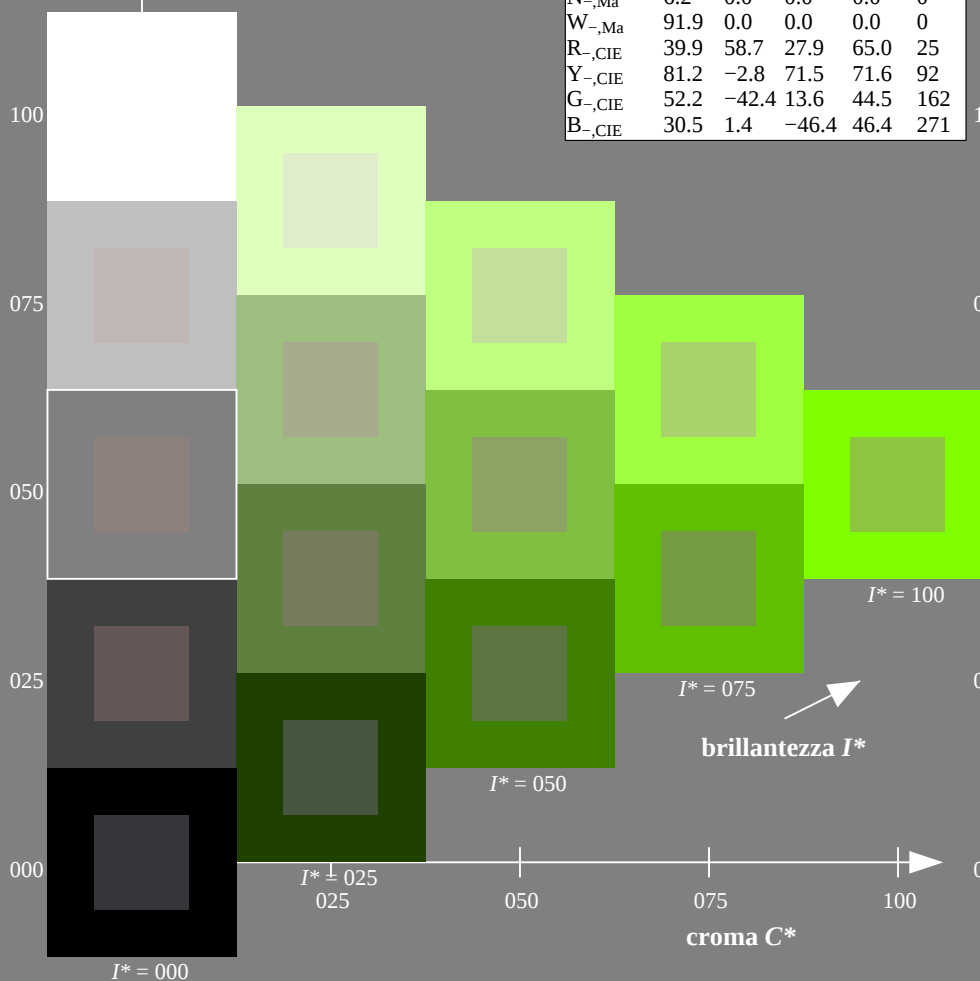


grafico TUB-QI59; codice di tinte: $H^*_{-}=Y50G_{-}$
grafico conformemente a DIN 33872, 3D=1, de=0, $cm\dot{y}k^*$

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

TUB iscrizione: 20130201-QI59/QI59L0FP.PDF /.PS
la domanda per la misura di uscita della stampante laser

TUB materiale: code=rha4ta

Immettere y uscita: Printer Reflective System FRS06a for relative CIELAB hue $h_{ab,a,rel} = h_{ab}/360 = 127/360 = 0.35$

$H^*_d = Y50G_d$

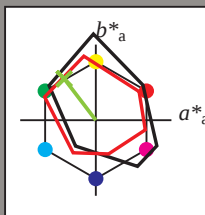
Dati del dispositivo (d) o colori elementari (e):

HIC^*_d

codice di tonalità per i colori questa pagina:

$H^*_d = Y50G_d$

triangolo chiarezza T^*



LRS18a; dati atti CIELAB (a)

name	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
$R_{d,Ma}$	47.5	57.2	37.8	68.6	33
$Y_{d,Ma}$	91.5	-15.8	84.6	86.1	100
$G_{d,Ma}$	54.3	-67.6	30.8	74.3	155
$C_{d,Ma}$	53.1	-30.0	-43.1	52.5	235
$B_{d,Ma}$	32.5	16.9	-44.6	47.7	290
$M_{d,Ma}$	48.1	65.4	-12.7	66.6	348
$N_{d,Ma}$	23.8	0.0	0.0	0.0	0
$W_{d,Ma}$	95.8	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):

$LabCh^*_{d,Ma}$: 70 -41 54 68 127

$HIC^*_{d,Ma}$: Y50G_100_100d

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

0.5 1.0 0.0 1.0 1.0

triangolo chiarezza T^*

%Gamma

$u^*_{rel} = 114$

%Regularità

$g^*_{H,rel} = 28$

$g^*_{C,rel} = 38$

LRS18a; dati atti CIELAB (a)

H^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
$R00Y_{100_100d}$	47.5	57.2	37.8	68.6	33
$R25Y_{100_100d}$	57.4	43.5	54.5	69.7	51
$R50Y_{100_100d}$	70.5	19.2	66.2	69.0	73
$R75Y_{100_100d}$	83.5	-2.9	76.8	76.9	92
$Y00G_{100_100d}$	91.5	-15.8	84.6	86.1	100
$Y25G_{100_100d}$	90.4	-20.9	86.5	89.0	103
$Y50G_{100_100d}$	70.9	-41.7	54.8	68.9	127
$Y75G_{100_100d}$	60.1	-57.9	39.6	70.2	145
$G00B_{100_100d}$	54.3	-67.6	30.8	74.3	155
$G25B_{100_100d}$	55.0	-51.4	-8.9	52.2	189
$G50B_{100_100d}$	53.1	-30.0	-43.1	52.5	235
$G75B_{100_100d}$	46.1	-13.3	-49.4	51.1	254
$B00R_{100_100d}$	32.5	16.9	-44.6	47.7	290
$B25R_{100_100d}$	37.2	43.1	-30.8	53.0	324
$B50R_{100_100d}$	48.1	65.4	-12.7	66.6	348
$B75R_{100_100d}$	47.8	58.9	10.4	59.9	10

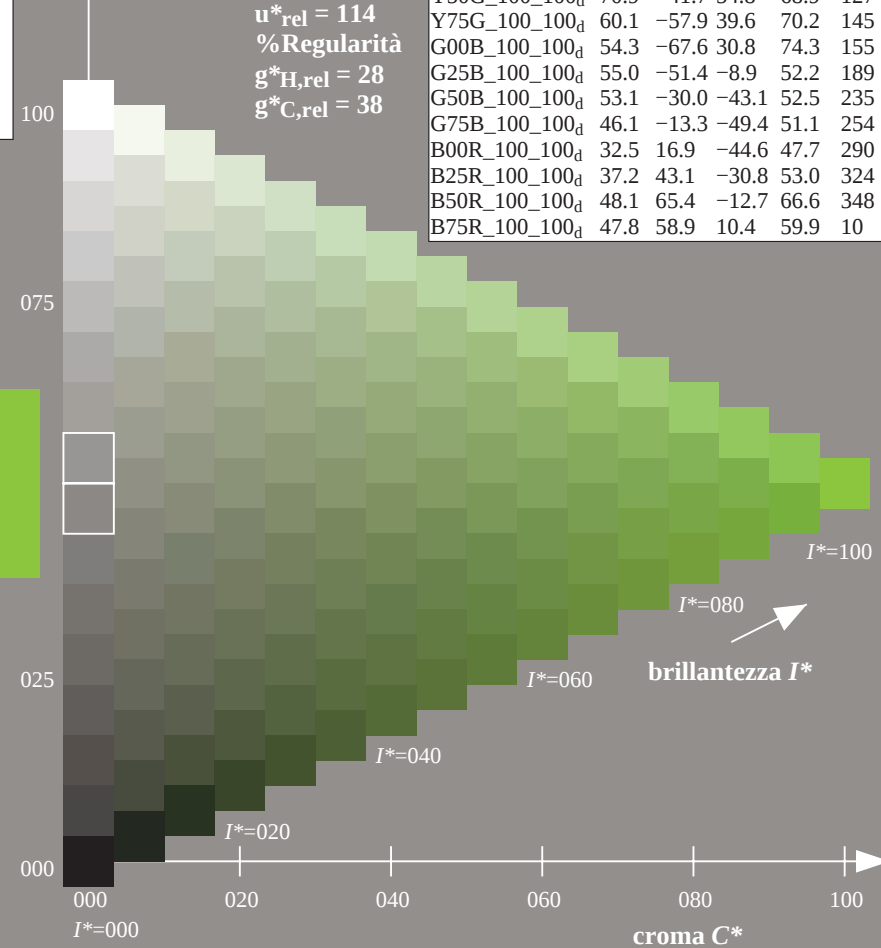
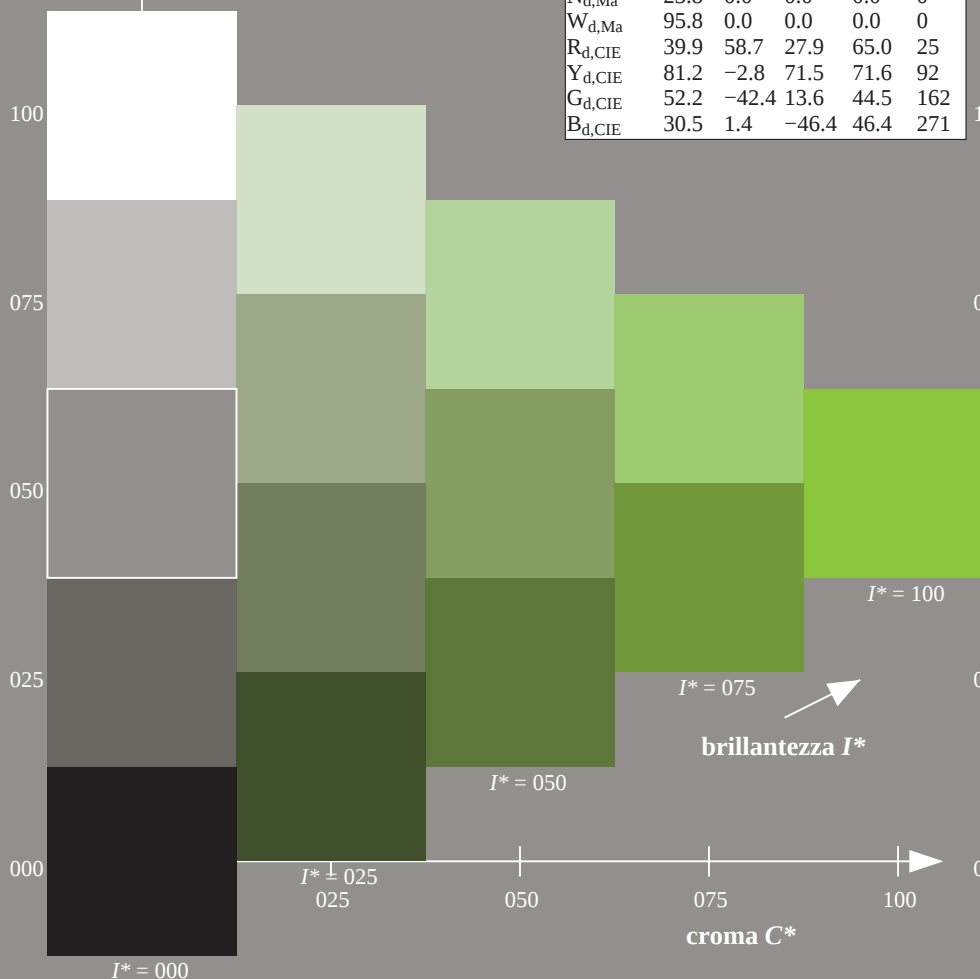
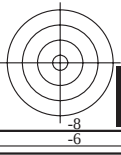
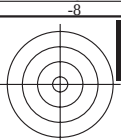
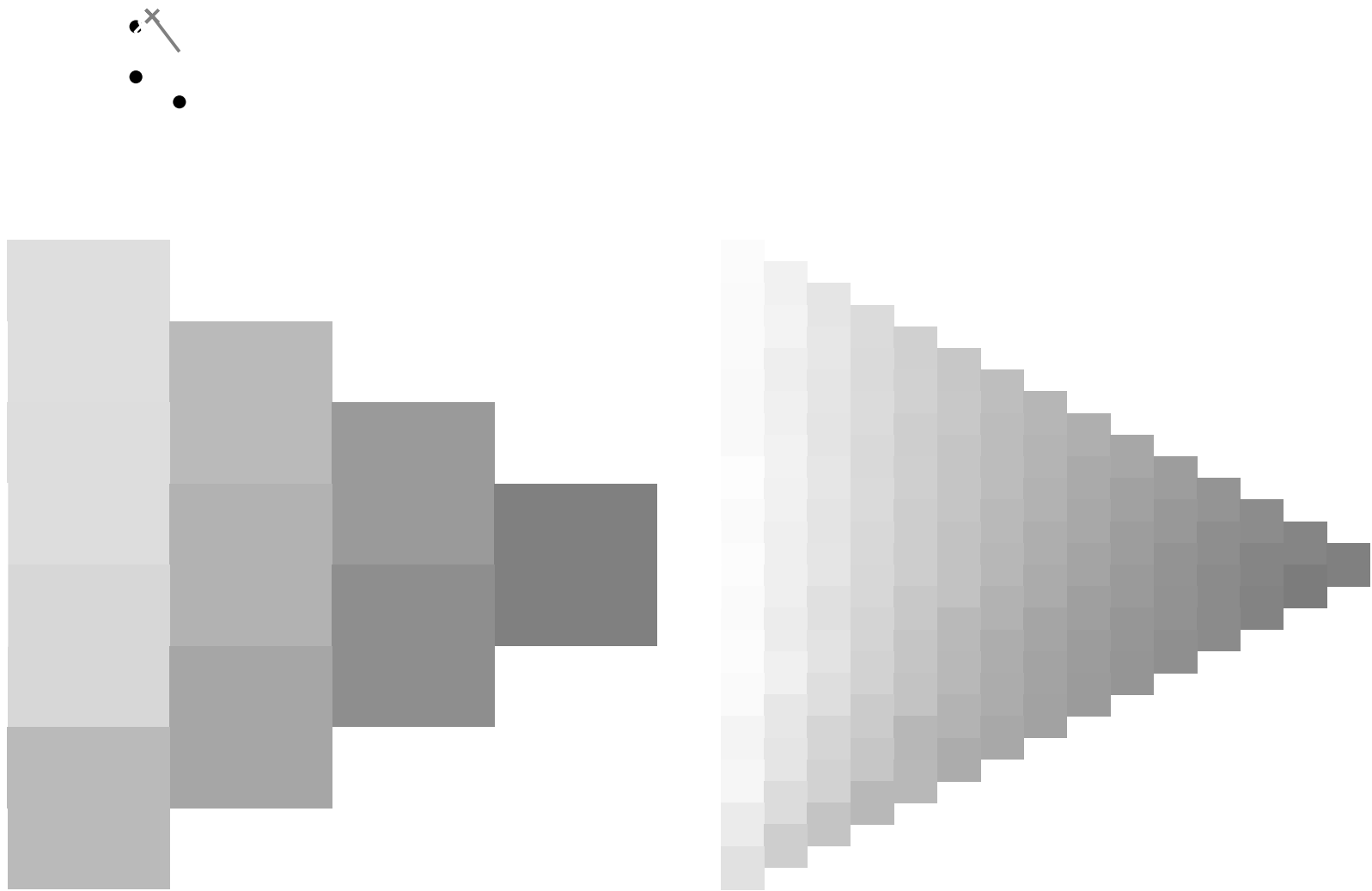
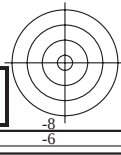


grafico TUB-QI59; codice di tinte: $H^*_d=Y50G_d$
grafico conformemente a DIN 33872, 3D=1, de=0, cmk^*

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

TUB iscrizione: 20130201-QI59/QI59L0FP.PDF /.PS
la domanda per la misura di uscita della stampante laser, separazione cmk^* (CMYK)

TUB materiale: code=rh4ta



Immettere y uscita: Printer Reflective System PRS06a for relative CIELAB line $h_{ab,a,rel} = h_{ab}/360 = 127/360 = 0.35$

$H^*_d = Y50G_d$

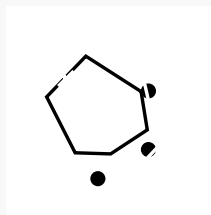
Dati del dispositivo (d) o colori elementari (e):

HIC^*_d

codice di tonalità per i colori questa pagina:

$H^*_d = Y50G_d$

triangolo chiarezza I^*



Il dati per il massimo colore (Ma):

$LabCh^*_{d,Ma}$: 70 -41 54 68 127

$HIC^*_{d,Ma}$: Y50G_100_100_d

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

0.5 1.0 0.0 1.0 1.0

triangolo chiarezza I^*

%Gamma

$u^*_{rel} = 114$

%Regularità

$g^*_{H,rel} = 26$

$g^*_{C,rel} = 38$



4-103330-L0 QI590-72
grafico TUB-QI59; codice di tinte: $H^*_d=Y50G_d$
grafico conformemente a DIN 33872, 3D=1, de=0, cmk^*

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

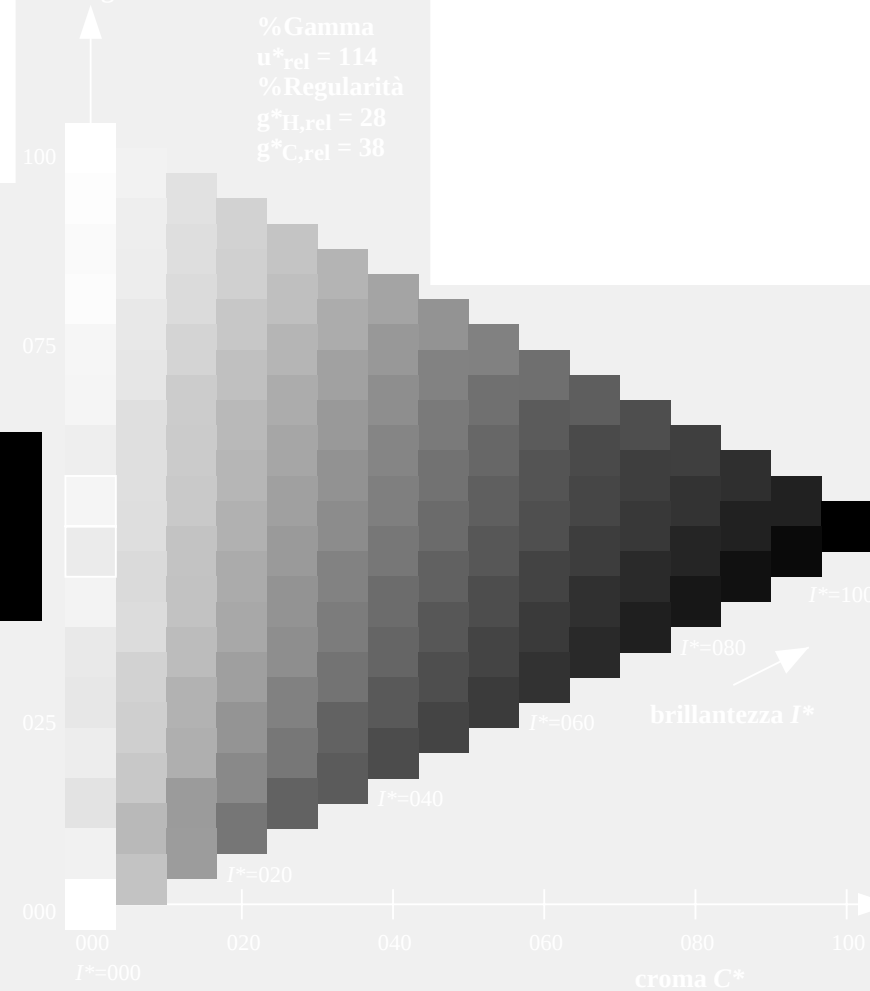
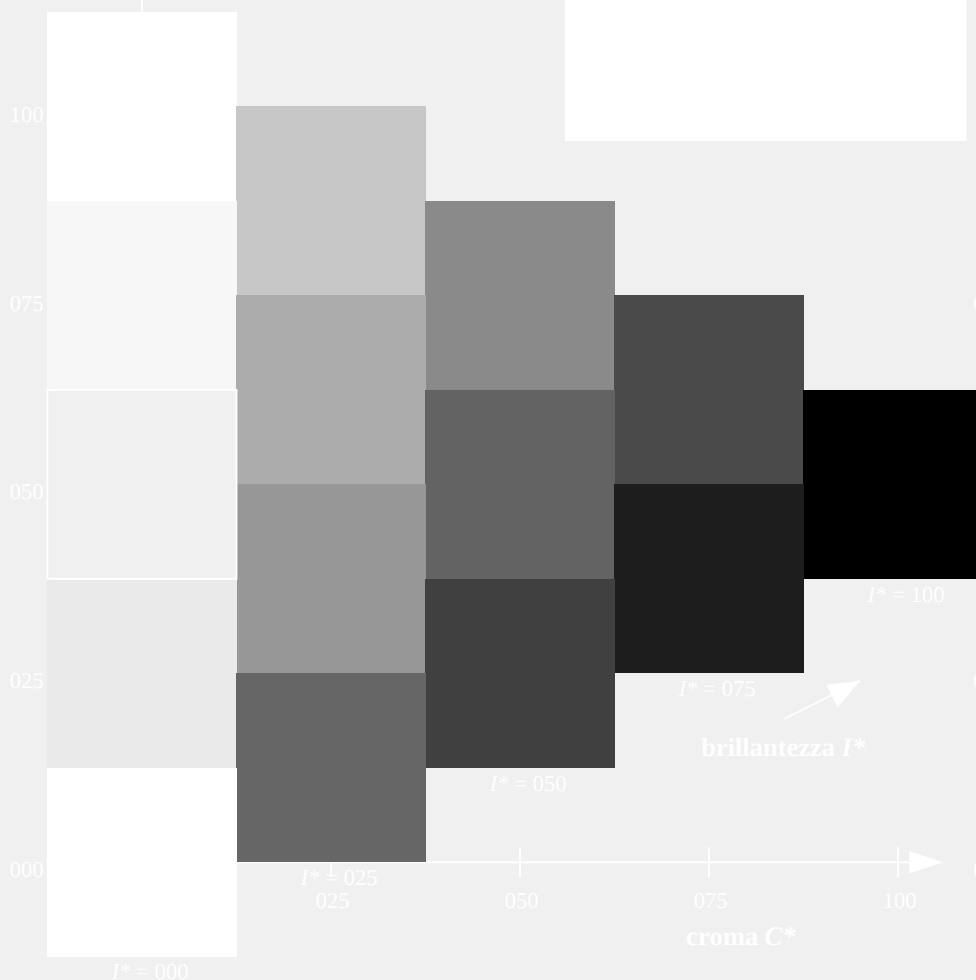
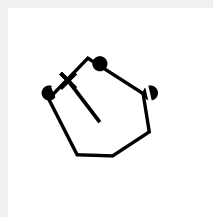


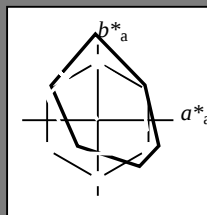
grafico TUB-QI59; codice di tinte: H*d=Y50Gd
grafico conformemente a DIN 33872, 3D=1, de=0, cmyk*

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

Immettere y uscita: Printer Reflective System FRS06a for relative CIELAB hue $h_{ab,a,rel} = h_{ab}/360 = 127/360 = 0.35$

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

HIC^*_d
codice di tonalità per i colori
questa pagina:
 $H^*_d = Y50G_d$
triangolo chiarezza T^*



LRS18a; dati atti CIELAB (a)					
name	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R _{d,Ma}	47.5	57.2	37.8	68.6	33
Y _{d,Ma}	91.5	-15.8	84.6	86.1	100
G _{d,Ma}	54.3	-67.6	30.8	74.3	155
C _{d,Ma}	53.1	-30.0	-43.1	52.5	235
B _{d,Ma}	32.5	16.9	-44.6	47.7	290
M _{d,Ma}	48.1	65.4	-12.7	66.6	348
N _{d,Ma}	23.8	0.0	0.0	0.0	0
W _{d,Ma}	95.8	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):

$LabCh^*_{d,Ma}$: 70 -41 54 68 127

$HIC^*_{d,Ma}$: Y50G_100_100d

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

0.5 1.0 0.0 1.0 1.0

triangolo chiarezza T^*

%Gamma

$u^*_{rel} = 114$

%Regularità

$g^*_{H,rel} = 28$

$g^*_{C,rel} = 38$

LRS18a; dati atti CIELAB (a)					
H^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R00Y_100_100d	47.5	57.2	37.8	68.6	33
R25Y_100_100d	57.4	43.5	54.5	69.7	51
R50Y_100_100d	70.5	19.2	66.2	69.0	73
R75Y_100_100d	83.5	-2.9	76.8	76.9	92
Y00G_100_100d	91.5	-15.8	84.6	86.1	100
Y25G_100_100d	90.4	-20.9	86.5	89.0	103
Y50G_100_100d	70.9	-41.7	54.8	68.9	127
Y75G_100_100d	60.1	-57.9	39.6	70.2	145
G00B_100_100d	54.3	-67.6	30.8	74.3	155
G25B_100_100d	55.0	-51.4	-8.9	52.2	189
G50B_100_100d	53.1	-30.0	-43.1	52.5	235
G75B_100_100d	46.1	-13.3	-49.4	51.1	254
B00R_100_100d	32.5	16.9	-44.6	47.7	290
B25R_100_100d	37.2	43.1	-30.8	53.0	324
B50R_100_100d	48.1	65.4	-12.7	66.6	348
B75R_100_100d	47.8	58.9	10.4	59.9	10

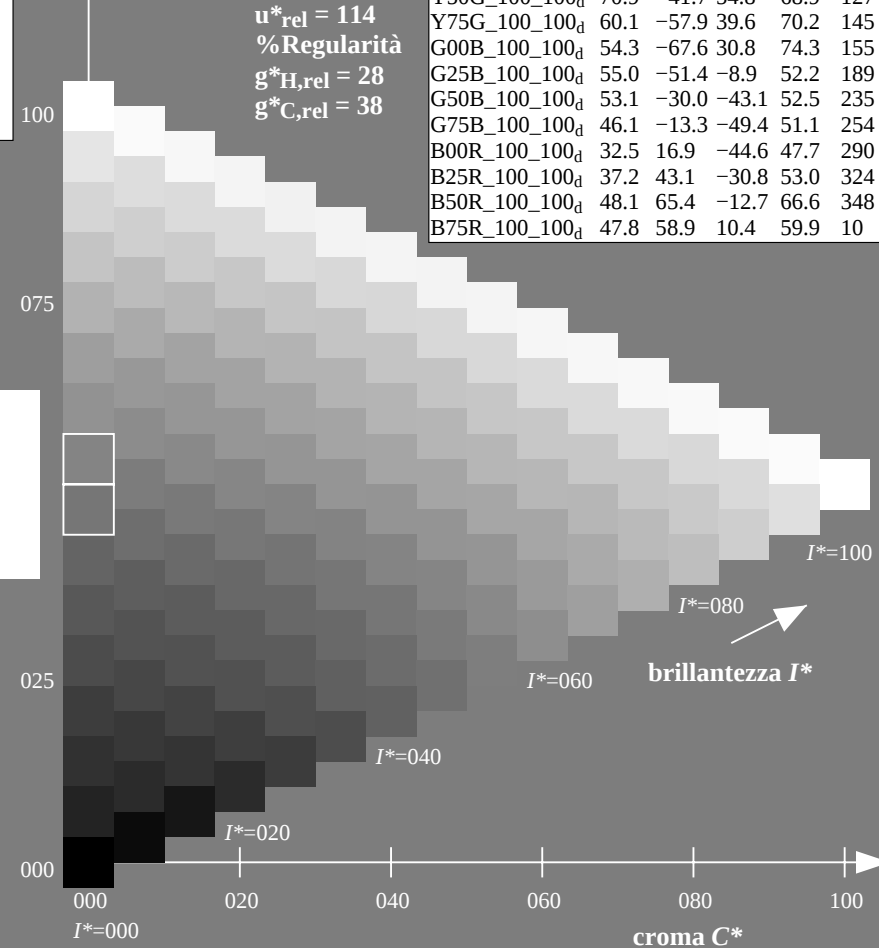
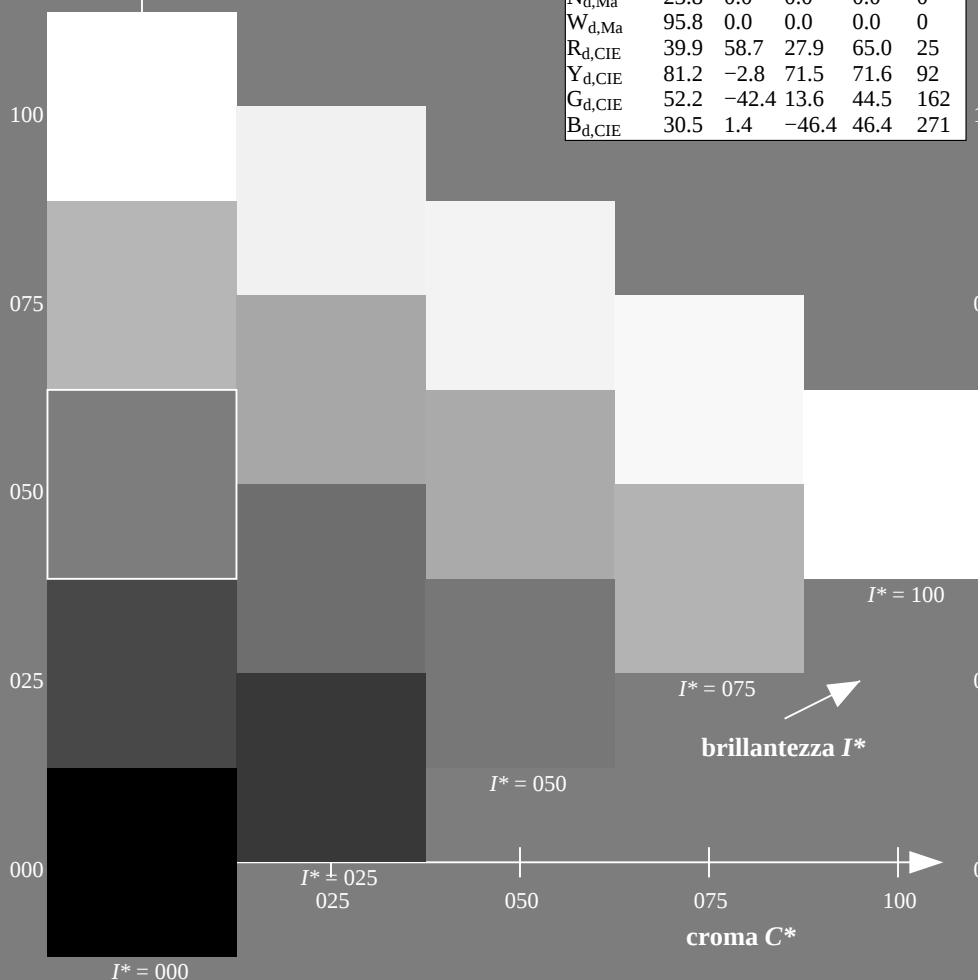


grafico TUB-QI59; codice di tinte: $H^*_d=Y50G_d$
grafico conformemente a DIN 33872, 3D=1, de=0, $cm\dot{y}k^*$

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

Data of Maximum color M in colorimetric system Laser printer output; separation cmyn6*, 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 $RYGBM_d$: $h_{ab,d} = 33.5, 100.6, 155.5, 235.2, 290.8, 348.9$; Six hue angles of the elementary colours $RYGBM_e$: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

$J=Y_d$

$LCH^*_d = 91.5 \ 86.1 \ 100.5$

$LAB^*_d = 91.5 \ -15.8 \ 84.6$

$rgb^*_d = 1.0 \ 1.0 \ 0.0$

$L=G_d$

$LCH^*_d = 54.3 \ 74.3 \ 155.5$

$LAB^*_d = 54.3 \ -67.6 \ 30.8$

$rgb^*_d = 0.0 \ 1.0 \ 0.0$

$C=C_d$

$LCH^*_d = 53.1 \ 52.5 \ 235.1$

$LAB^*_d = 53.1 \ -30.0 \ -43.1$

$rgb^*_d = 0.0 \ 1.0 \ 1.0$

$O=R_d$

$LCH^*_d = 47.5 \ 68.6 \ 33.4$

$LAB^*_d = 47.5 \ 57.2 \ 37.8$

$rgb^*_d = 1.0 \ 0.0 \ 0.0$

$M=M_d$

$LCH^*_d = 48.1 \ 66.6 \ 348.9$

$LAB^*_d = 48.1 \ 65.4 \ -12.7$

$rgb^*_d = 1.0 \ 0.0 \ 1.0$

$V=B_d$

$LCH^*_d = 32.5 \ 47.7 \ 290.8$

$LAB^*_d = 32.5 \ 16.9 \ -44.6$

$rgb^*_d = 0.0 \ 0.0 \ 1.0$

Y_e

$LCH^*_e = 83.6 \ 76.9 \ 92.3$

$LAB^*_e = 83.6 \ -3.1 \ 76.8$

$rgb^*_{de} = 1.0 \ 0.768 \ 0.0$

G_e

$LCH^*_e = 53.8 \ 69.2 \ 162.2$

$LAB^*_e = 53.8 \ -65.9 \ 21.1$

$rgb^*_{de} = 0.0 \ 1.0 \ 0.146$

C_e

$LCH^*_e = 54.9 \ 48.4 \ 216.9$

$LAB^*_e = 54.9 \ -38.7 \ -29.1$

$rgb^*_{de} = 0.0 \ 1.0 \ 0.791$

B_e

$LCH^*_e = 37.3 \ 48.7 \ 271.7$

$LAB^*_e = 37.3 \ 1.4 \ -48.6$

$rgb^*_{de} = 0.0 \ 0.261 \ 1.0$

R_e

$LCH^*_e = 47.5 \ 62.1 \ 25.4$

$LAB^*_e = 47.5 \ 56.0 \ 26.7$

$rgb^*_{de} = 1.0 \ 0.0 \ 0.263$

M_e

$LCH^*_e = 38.5 \ 54.7 \ 328.6$

$LAB^*_e = 38.5 \ 46.7 \ -28.5$

$rgb^*_{de} = 0.584 \ 0.0 \ 1.0$

Y_s

$LCH^*_s = 81.8 \ 76.2 \ 90.0$

$LAB^*_s = 81.8 \ 0.0 \ 76.2$

$rgb^*_{ds} = 1.0 \ 0.732 \ 0.0$

G_s

$LCH^*_s = 57.6 \ 70.9 \ 150.0$

$LAB^*_s = 57.6 \ -61.4 \ 35.4$

$rgb^*_{ds} = 0.145 \ 1.0 \ 0.0$

R_s

$LCH^*_s = 47.6 \ 65.0 \ 30.0$

$LAB^*_s = 47.6 \ 56.3 \ 32.5$

$rgb^*_{ds} = 1.0 \ 0.0 \ 0.157$

M_s

$LCH^*_s = 38.9 \ 55.3 \ 330.0$

$LAB^*_s = 38.9 \ 47.9 \ -27.6$

$rgb^*_{ds} = 0.612 \ 0.0 \ 1.0$

B_s

$LCH^*_s = 38.0 \ 48.9 \ 270.0$

$LAB^*_s = 38.0 \ 0.0 \ -48.9$

$rgb^*_{ds} = 0.0 \ 0.283 \ 1.0$

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

rgb^*, LCH^*, LAB^*

$h_{ab,i}$

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

$h_{ab,s}$

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

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

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

$h_{ab,e}$

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

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

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

$h_{ab,i}$

$h_{ab,d}$

rgb^*_{de}

4-103630-L0

QI590-72

$LAB^*Ia0, YN=0\%$, $XYZZnw=3.9, 4.1, 4.1, 84.7, 89.6, 93.9$, $LAB^*nw=23.9, 0.0, 0.0, 95.8, 0.0, 0.0$

grafico TUB-QI59; codice di tinte: $H^*_d=Y50G_d$
cerchio delle tinte a 48 passi; $rgb-LabCh^*$ tavole

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

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

uscita: Laser printer output; separation cmyn6*, D65, pagina 7/33

Data of Maximum color M in colorimetric system Laser printer output; 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 $RYGCBM_d$: $h_{ab,d} = 33.5, 100.6, 155.5, 235.2, 290.8, 348.9$; 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}	$LAB^*_{ddx64M} (x=LabCh)$		$rgb^*_{dex361M}$	$LAB^*_{dex361M}$
33.4	30.0	25.4	1.0	0.0	0.0	1.0	0.0
42.1	37.5	33.8	1.0	0.125	0.0	1.0	0.0263
52.8	45.0	42.1	1.0	0.25	0.0	1.0	0.0512
63.7	52.5	50.5	1.0	0.375	0.0	1.0	0.0761
73.8	60.0	58.8	1.0	0.5	0.0	1.0	0.1010
80.7	67.5	67.2	1.0	0.625	0.0	1.0	0.1259
91.5	75.0	75.6	1.0	0.75	0.0	1.0	0.1508
96.8	82.5	83.9	1.0	0.875	0.0	1.0	0.1757
100.5	90.0	92.3	1.0	1.0	0.0	1.0	0.2006
101.4	97.5	101.0	0.875	1.0	0.0	1.0	0.2255
103.9	105.0	109.7	0.75	1.0	0.0	1.0	0.2504
115.0	112.5	118.5	0.625	1.0	0.0	1.0	0.2753
127.3	120.0	127.2	0.5	1.0	0.0	1.0	0.3002
134.7	127.5	136.0	0.375	1.0	0.0	1.0	0.3251
144.7	135.0	144.7	0.25	1.0	0.0	1.0	0.3500
151.0	142.5	153.4	0.125	1.0	0.0	1.0	0.3749
155.5	150.0	162.2	0.0	1.0	0.0	1.0	0.3998
160.8	157.5	169.0	0.0	1.0	0.125	53.8	-66.4
168.5	165.0	175.9	0.0	1.0	0.25	53.7	-63.1
179.9	172.5	182.7	0.0	1.0	0.375	54.7	-56.8
189.8	180.0	189.6	0.0	1.0	0.5	55.0	-51.4
204.4	187.5	196.4	0.0	1.0	0.625	55.3	-44.1
214.4	195.0	203.2	0.0	1.0	0.75	55.2	-39.5
221.9	202.5	210.1	0.0	1.0	0.875	54.4	-36.7
235.1	210.0	216.9	0.0	1.0	1.0	53.1	-30.0
237.9	217.5	223.8	0.0	0.875	1.0	53.1	-27.9
241.3	225.0	230.6	0.0	0.75	1.0	52.9	-25.9
247.2	232.5	237.5	0.0	0.625	1.0	50.5	-20.8
254.9	240.0	244.3	0.0	0.5	1.0	46.1	-13.3
262.6	247.5	251.2	0.0	0.375	1.0	41.4	-6.3
272.6	255.0	258.0	0.0	0.25	1.0	36.8	2.2
281.4	262.5	264.8	0.0	0.125	1.0	35.0	9.4
290.8	270.0	271.7	0.0	0.0	1.0	32.5	16.9
299.2	277.5	278.8	0.125	0.0	1.0	31.6	23.6
307.8	285.0	285.9	0.25	0.0	1.0	31.0	30.5
317.5	292.5	293.0	0.375	0.0	1.0	34.2	38.2
324.4	300.0	300.1	0.5	0.0	1.0	37.2	43.1
330.6	307.5	307.2	0.625	0.0	1.0	39.1	48.4
338.7	315.0	314.3	0.75	0.0	1.0	41.8	55.1
343.9	322.5	321.4	0.875	0.0	1.0	45.6	60.1
348.9	330.0	328.6	1.0	0.0	1.0	48.1	65.4
350.7	337.5	335.7	1.0	0.0	0.875	49.5	66.1
354.2	345.0	342.8	1.0	0.0	0.75	49.3	64.5
361.9	352.5	349.9	1.0	0.0	0.625	48.0	61.8
370.0	360.0	357.0	1.0	0.0	0.5	47.8	58.9
378.9	367.5	364.1	1.0	0.0	0.375	47.4	56.8
386.2	375.0	371.2	1.0	0.0	0.25	47.5	55.9
391.3	382.5	378.3	1.0	0.0	0.125	47.6	56.3
393.4	390.0	385.4	1.0	0.0	0.0	47.5	57.2

rgb^*_{dd}	rgb^*_{ds}	rgb^*_{de}
1.0	0.0	0.0
1.0	0.0	0.012
1.0	0.125	0.0
1.0	0.216	0.0
1.0	0.32	0.0
1.0	0.412	0.0
1.0	0.532	0.0
1.0	0.655	0.0
1.0	0.769	0.0
1.0	0.996	0.0
0.684	1.0	0.0
0.595	1.0	0.0
0.501	1.0	0.0
0.366	1.0	0.0
0.25	1.0	0.0
0.073	1.0	0.0
0.0	1.0	0.147
0.0	1.0	0.251
0.0	1.0	0.331
0.0	1.0	0.405
0.0	1.0	0.497
0.0	1.0	0.553
0.0	1.0	0.615
0.0	1.0	0.69
0.0	1.0	0.792
0.0	1.0	0.888
0.0	1.0	0.957
0.0	0.916	1.0
0.0	0.686	1.0
0.0	0.568	1.0
0.0	0.449	1.0
0.0	0.353	1.0
0.0	0.261	1.0
0.0	0.169	1.0
0.0	0.065	1.0
0.026	0.0	1.0
0.139	0.0	1.0
0.235	0.0	1.0
0.335	0.0	1.0
0.439	0.0	1.0
0.584	0.0	1.0
0.696	0.0	1.0
0.848	0.0	1.0
1.0	0.0	0.964
1.0	0.0	0.828
1.0	0.0	0.659
1.0	0.0	0.519
1.0	0.0	0.408
1.0	0.0	0.263

4-103830-L0 QI590-72 LAB*la0, YN=0%, XYZnw=3.9, 4.1, 4.1, 84.7, 89.6, 93.9, LAB*nw=23.9, 0.0, 0.0, 95.8, 0.0, 0.0

grafico TUB-QI59; codice di tinte: $H^*_d=Y50G_d$
cerchio delle tinte a 48 passi; $rgb-LabCh^*$ tavole

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

uscita: Laser printer output; separation cmyn6*, D65, pagina 9/33

TUB iscrizione: 20130201-QI59/QI59L0FP.PDF /.PS
la domanda per la misura di uscita della stampante laser, separazione cmyn6* (CMYK)
TUB materiale: code=rha4ta

Data of Maximum color M in colorimetric system Laser printer output; 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 $RYGCBM_d$: $h_{ab,d} = 33.5, 100.6, 155.5, 235.2, 290.8, 348.9$; 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}	$LAB^*_{dd361Mi}(x=LabCh)$	R_d	$rgb^*_{ds361Mi}$	$LAB^*_{ds361Mi}(x=LabCh)$	R_s	$rgb^*_{dd361Mi}$	$LAB^*_{de361Mi}$	R_e	$rgb^*_{dd361Mi}$	rgb^*_{dd}	rgb^*_{ds}	rgb^*_{de}
33	30	25	1.0	0.0	0.0	47.5	57.2	37.8	68.6	33	1.0	0.0	0.0	0.0	0.0
34	31	26	1.0	0.016	0.0	48.1	56.9	39.3	69.2	34	1.0	0.0	0.017	0.0	0.0
35	32	27	1.0	0.033	0.0	48.7	56.6	40.8	69.8	35	1.0	0.0	0.033	0.0	0.0
36	33	28	1.0	0.05	0.0	49.3	56.3	42.3	70.4	36	1.0	0.0	0.05	0.0	0.0
38	34	29	1.0	0.066	0.0	49.9	55.9	43.9	71.1	38	1.0	0.0	0.067	0.0	0.0
39	35	31	1.0	0.083	0.0	50.5	55.5	45.4	71.7	39	1.0	0.0	0.083	0.0	0.0
40	36	32	1.0	0.1	0.0	51.0	55.0	46.9	72.3	40	1.0	0.0	0.1	0.0	0.0
41	37	33	1.0	0.116	0.0	51.6	54.5	48.4	72.9	41	1.0	0.0	0.117	0.0	0.0
42	38	34	1.0	0.133	0.0	52.3	53.4	49.7	73.0	42	1.0	0.0	0.133	0.0	0.0
44	39	35	1.0	0.15	0.0	53.2	51.8	50.6	72.4	44	1.0	0.0	0.15	0.0	0.0
45	40	36	1.0	0.166	0.0	54.0	50.2	51.5	71.9	45	1.0	0.0	0.167	0.0	0.0
47	41	37	1.0	0.183	0.0	54.9	48.5	52.3	71.4	47	1.0	0.0	0.183	0.0	0.0
48	42	38	1.0	0.2	0.0	55.7	46.8	53.1	70.8	48	1.0	0.0	0.2	0.0	0.0
50	43	39	1.0	0.216	0.0	56.6	45.2	53.8	70.3	50	1.0	0.0	0.217	0.0	0.0
51	44	41	1.0	0.233	0.0	57.4	43.5	54.5	69.7	51	1.0	0.0	0.233	0.0	0.0
52	45	42	1.0	0.25	0.0	58.2	41.8	55.1	69.2	52	1.0	0.0	0.25	0.0	0.0
54	46	43	1.0	0.266	0.0	59.1	40.2	56.0	69.0	54	1.0	0.0	0.267	0.0	0.0
55	47	44	1.0	0.283	0.0	59.9	38.6	56.8	68.7	55	1.0	0.0	0.283	0.0	0.0
57	48	45	1.0	0.3	0.0	60.8	37.1	57.5	68.5	57	1.0	0.0	0.3	0.0	0.0
58	49	46	1.0	0.316	0.0	61.6	35.5	58.2	68.2	58	1.0	0.0	0.317	0.0	0.0
60	50	47	1.0	0.333	0.0	62.5	33.9	58.9	68.0	60	1.0	0.0	0.333	0.0	0.0
61	51	48	1.0	0.35	0.0	63.3	32.2	59.5	67.7	61	1.0	0.0	0.35	0.0	0.0
63	52	49	1.0	0.366	0.0	64.2	30.6	60.1	67.5	63	1.0	0.0	0.367	0.0	0.0
64	53	51	1.0	0.383	0.0	65.0	29.1	60.8	67.4	64	1.0	0.0	0.383	0.0	0.0
65	54	52	1.0	0.4	0.0	65.8	27.8	61.7	67.7	65	1.0	0.0	0.4	0.0	0.0
67	55	53	1.0	0.416	0.0	66.6	26.4	62.5	67.9	67	1.0	0.0	0.417	0.0	0.0
68	56	54	1.0	0.433	0.0	67.3	25.0	63.3	68.1	68	1.0	0.0	0.433	0.0	0.0
69	57	55	1.0	0.45	0.0	68.1	23.6	64.1	68.3	69	1.0	0.0	0.45	0.0	0.0
71	58	56	1.0	0.466	0.0	68.9	22.1	64.8	68.5	71	1.0	0.0	0.467	0.0	0.0
72	59	57	1.0	0.483	0.0	69.7	20.7	65.6	68.8	72	1.0	0.0	0.483	0.0	0.0
73	60	58	1.0	0.5	0.0	70.5	19.2	66.2	69.0	73	1.0	0.0	0.5	0.0	0.0
74	61	60	1.0	0.516	0.0	71.0	18.2	66.9	69.3	74	1.0	0.0	0.517	0.0	0.0
75	62	61	1.0	0.533	0.0	71.6	17.2	67.5	69.7	75	1.0	0.0	0.533	0.0	0.0
76	63	62	1.0	0.55	0.0	72.2	16.2	68.1	70.0	76	1.0	0.0	0.55	0.0	0.0
77	64	63	1.0	0.566	0.0	72.8	15.1	68.7	70.4	77	1.0	0.0	0.567	0.0	0.0
78	65	64	1.0	0.583	0.0	73.4	14.1	69.3	70.7	78	1.0	0.0	0.583	0.0	0.0
79	66	65	1.0	0.6	0.0	74.0	13.0	69.9	71.1	79	1.0	0.0	0.6	0.0	0.0
80	67	66	1.0	0.616	0.0	74.6	12.0	70.4	71.4	80	1.0	0.0	0.617	0.0	0.0
81	68	67	1.0	0.633	0.0	75.4	10.6	71.2	72.0	81	1.0	0.0	0.633	0.0	0.0
82	69	68	1.0	0.65	0.0	76.5	8.9	72.1	72.7	82	1.0	0.0	0.65	0.0	0.0
84	70	70	1.0	0.666	0.0	77.5	7.2	73.0	73.4	84	1.0	0.0	0.667	0.0	0.0
85	71	71	1.0	0.683	0.0	78.6	5.4	73.9	74.1	85	1.0	0.0	0.683	0.0	0.0
87	72	72	1.0	0.7	0.0	79.7	3.6	74.7	74.8	87	1.0	0.0	0.7	0.0	0.0
88	73	73	1.0	0.716	0.0	80.8	1.7	75.5	75.5	88	1.0	0.0	0.717	0.0	0.0
-269	74	74	1.0	0.733	0.0	81.8	-0.1	76.3	76.3	-269	1.0	0.0	0.733	0.0	0.0
-268	75	75	1.0	0.75	0.0	82.9	-2.0	76.9	77.0	-268	1.0	0.0	0.75	0.0	0.0

4-103930-L0 QI590-72 LAB*la0, YN=0%, XYZnw=3.9, 4.1, 4.1, 84.7, 89.6, 93.9, LAB*nw=23.9, 0.0, 0.0, 95.8, 0.0, 0.0

uscita: Laser printer output; separation cmyn6*, D65, pagina 10/33

grafico TUB-QI59; codice di tinte: $H^*_d=Y50G_d$
cerchio delle tinte a 48 passi; $rgb-LabCh^*$ tavole

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

4-103930-F0 C M Y O L V

TUB iscrizione: 20130201-QI59/QI59L0FP.PDF /.PS
la domanda per la misura di uscita della stampante laser, separazione cmyn6* (CMYK)

TUB materiale: code=rha4ta

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

Six hue angles of the device colours $RYGCBM_d$: $h_{ab,d}$ = 33.5, 100.6, 155.5, 235.2, 290.8, 348.9; Six hue angles of the elementary colours $RYGCBM_e$: $h_{ab,e}$ = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	$rgb^*_{b^*}dd361M$					$LAB^*_{b^*}dd361Mi(x=LabCh)$					$rgb^*_{b^*}ds361Mi$					$LAB^*_{b^*}dsx361Mi(x=LabCh)$					$rgb^*_{b^*}dd361Mi$					$rgb^*_{b^*}de361Mi$					$LAB^*_{b^*}dex361Mi(x=LabCh)$					$rgb^*_{b^*}dd361Mi$				
-268	75	75	1.0	0.75	0.0	82.9	-2.0	76.9	77.0	-268	R_d	1.0	0.521	0.0	71.3	18.0	67.1	69.5	75			1.0	0.75	0.0	1.0	0.532	0.0	71.6	17.3	67.5	69.7	75			1.0	0.75	0.0					
92	76	76	1.0	0.766	0.0	83.5	-2.9	76.8	76.9	92		1.0	0.539	0.0	71.9	16.9	67.8	69.8	76			1.0	0.767	0.0	1.0	0.552	0.0	72.3	16.1	68.2	70.1	76			1.0	0.767	0.0					
92	77	77	1.0	0.783	0.0	84.2	-3.9	76.7	76.8	92		1.0	0.557	0.0	72.5	15.8	68.4	70.2	77			1.0	0.783	0.0	1.0	0.572	0.0	73.0	14.9	69.0	70.5	77			1.0	0.783	0.0					
93	78	78	1.0	0.8	0.0	84.8	-4.8	76.5	76.7	93		1.0	0.575	0.0	73.1	14.7	69.1	70.6	78			1.0	0.8	0.0	1.0	0.592	0.0	73.7	13.6	69.7	71.0	78			1.0	0.8	0.0					
94	79	80	1.0	0.816	0.0	85.4	-5.8	76.4	76.6	94		1.0	0.593	0.0	73.8	13.5	69.7	71.0	79			1.0	0.817	0.0	1.0	0.612	0.0	74.4	12.3	70.3	71.4	80			1.0	0.817	0.0					
95	80	81	1.0	0.833	0.0	86.0	-6.7	76.2	76.5	95		1.0	0.611	0.0	74.4	12.4	70.3	71.4	80			1.0	0.833	0.0	1.0	0.629	0.0	75.2	11.0	71.0	71.9	81			1.0	0.833	0.0					
95	81	82	1.0	0.85	0.0	86.6	-7.6	76.0	76.4	95		1.0	0.627	0.0	75.1	11.2	70.9	71.8	81			1.0	0.85	0.0	1.0	0.642	0.0	76.0	9.7	71.8	72.4	82			1.0	0.85	0.0					
96	82	83	1.0	0.866	0.0	87.3	-8.6	75.8	76.3	96		1.0	0.639	0.0	75.8	10.1	71.6	72.3	82			1.0	0.867	0.0	1.0	0.655	0.0	76.9	8.4	72.5	73.0	83			1.0	0.867	0.0					
97	83	84	1.0	0.883	0.0	87.8	-9.4	76.3	76.9	97		1.0	0.651	0.0	76.6	8.9	72.2	72.8	83			1.0	0.883	0.0	1.0	0.668	0.0	77.7	7.0	73.2	73.5	84			1.0	0.883	0.0					
97	84	85	1.0	0.9	0.0	88.4	-10.3	77.6	78.2	97		1.0	0.662	0.0	77.3	7.7	72.9	73.3	84			1.0	0.9	0.0	1.0	0.681	0.0	78.5	5.6	73.9	74.1	85			1.0	0.9	0.0					
98	85	86	1.0	0.916	0.0	88.9	-11.2	78.8	79.6	98		1.0	0.674	0.0	78.1	6.4	73.5	73.8	85			1.0	0.917	0.0	1.0	0.694	0.0	79.4	4.2	74.5	74.6	86			1.0	0.917	0.0					
98	86	87	1.0	0.933	0.0	89.4	-12.0	80.0	80.9	98		1.0	0.686	0.0	78.8	5.2	74.1	74.3	86			1.0	0.933	0.0	1.0	0.707	0.0	80.2	2.8	75.1	75.2	87			1.0	0.933	0.0					
99	87	88	1.0	0.95	0.0	89.9	-12.9	81.1	82.2	99		1.0	0.697	0.0	79.6	3.9	74.7	74.8	87			1.0	0.95	0.0	1.0	0.72	0.0</															

4-1031030-L0	QI590-72	LAB*la0, YN=0%, XYZnw=3.9, 4.1, 4.1, 84.7, 89.6, 93.9, LAB*nw=23.9, 0.0, 0.0, 95.8, 0.0, 0.0
--------------	----------	--

grafico TUB-QI59; codice di tinte: $H^*_d=Y50G_d$
cerchio delle tinte a 48 passi; $rqb-LabCh^*$ tavole

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

uscita: Laser printer output; separation cmyk6*, D65, pagina 11/36

TUB iscrizione: 20130201-QI59/QI59L0FP.PDF /.PS
la domanda per la misura di uscita della stampante la

TUB materiale: code=rha4ta
zione cmy6* (CMYK)

vedere dei file simili: <http://130.149.60.45/~farbmétrik/Q159/Q159.HTM>
informazioni tecniche: <http://www.ps.barn.de> o <http://130.149.60.45/~farbmétrik/>

Data of Maximum color M in colorimetric system Laser printer output; 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 $RYGCBM_d$: $h_{ab,d} = 33.5, 100.6, 155.5, 235.2, 290.8, 348.9$; 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}	$LAB^*_{dd361Mi}(x=LabCh)$	$rgb^*_{ds361Mi}$	$LAB^*_{dsx361Mi}(x=LabCh)$	$rgb^*_{dd361Mi}$	$LAB^*_{de361Mi}$	$rgb^*_{dex361Mi}(x=LabCh)$	$rgb^*_{dd361Mi}$	rgb^*_{dd}	rgb^*_{ds}	rgb^*_{de}
127	120	127	0.5	1.0	0.0	70.9	-41.7	54.8	68.9	127	0.5	1.0	0.0
128	121	128	0.483	1.0	0.0	70.4	-42.6	53.9	68.7	128	0.483	1.0	0.0
129	122	129	0.466	1.0	0.0	69.8	-43.4	53.0	68.5	129	0.466	1.0	0.0
130	123	130	0.45	1.0	0.0	69.2	-44.2	52.1	68.3	130	0.45	1.0	0.0
131	124	131	0.433	1.0	0.0	68.6	-45.0	51.2	68.2	131	0.433	1.0	0.0
132	125	133	0.416	1.0	0.0	68.0	-45.7	50.3	68.0	132	0.417	1.0	0.0
133	126	134	0.4	1.0	0.0	67.4	-46.5	49.4	67.8	133	0.4	1.0	0.0
134	127	135	0.383	1.0	0.0	66.8	-47.2	48.5	67.7	134	0.383	1.0	0.0
135	128	136	0.366	1.0	0.0	66.1	-48.2	47.5	67.7	135	0.367	1.0	0.0
136	129	137	0.35	1.0	0.0	65.4	-49.5	46.6	68.1	136	0.35	1.0	0.0
138	130	138	0.333	1.0	0.0	64.6	-50.9	45.7	68.4	138	0.333	1.0	0.0
139	131	140	0.316	1.0	0.0	63.8	-52.2	44.7	68.7	139	0.317	1.0	0.0
140	132	141	0.3	1.0	0.0	63.0	-53.5	43.7	69.1	140	0.3	1.0	0.0
142	133	142	0.283	1.0	0.0	62.2	-54.7	42.6	69.4	142	0.283	1.0	0.0
143	134	143	0.266	1.0	0.0	61.4	-56.0	41.5	69.7	143	0.267	1.0	0.0
144	135	144	0.25	1.0	0.0	60.6	-57.2	40.4	70.1	144	0.25	1.0	0.0
145	136	145	0.233	1.0	0.0	60.1	-57.9	39.6	70.2	145	0.233	1.0	0.0
146	137	147	0.216	1.0	0.0	59.6	-58.6	38.9	70.3	146	0.217	1.0	0.0
147	138	148	0.2	1.0	0.0	59.1	-59.3	38.1	70.5	147	0.2	1.0	0.0
148	139	149	0.183	1.0	0.0	58.7	-59.9	37.3	70.6	148	0.183	1.0	0.0
148	140	150	0.166	1.0	0.0	58.2	-60.6	36.4	70.7	148	0.167	1.0	0.0
149	141	151	0.15	1.0	0.0	57.7	-61.2	35.6	70.9	149	0.15	1.0	0.0
150	142	152	0.133	1.0	0.0	57.2	-61.9	34.8	71.0	150	0.133	1.0	0.0
151	143	154	0.116	1.0	0.0	56.8	-62.5	34.1	71.3	151	0.117	1.0	0.0
151	144	155	0.1	1.0	0.0	56.4	-63.3	33.7	71.7	151	0.1	1.0	0.0
152	145	156	0.083	1.0	0.0	56.1	-64.0	33.2	72.1	152	0.083	1.0	0.0
153	146	157	0.066	1.0	0.0	55.7	-64.7	32.8	72.6	153	0.067	1.0	0.0
153	147	158	0.049	1.0	0.0	55.4	-65.5	32.3	73.0	153	0.05	1.0	0.0
154	148	159	0.033	1.0	0.0	55.0	-66.2	31.8	73.5	154	0.033	1.0	0.0
154	149	161	0.016	1.0	0.0	54.7	-66.9	31.3	73.9	154	0.017	1.0	0.0
155	150	162	0.0	1.0	0.0	54.3	-67.6	30.8	74.3	155	0.0	1.0	0.0
156	151	163	0.0	1.0	0.016	54.2	-67.5	29.7	73.8	156	0.0	1.0	0.017
156	152	164	0.0	1.0	0.033	54.2	-67.4	28.6	73.2	156	0.009	1.0	0.033
157	153	164	0.0	1.0	0.05	54.1	-67.2	27.6	72.7	157	0.007	1.0	0.05
158	154	165	0.0	1.0	0.066	54.0	-67.1	26.6	72.1	158	0.004	1.0	0.067
159	155	166	0.0	1.0	0.083	53.9	-66.9	25.5	71.6	159	0.001	1.0	0.083
159	156	167	0.0	1.0	0.1	53.9	-66.7	24.5	71.1	159	0.0	1.0	0.1
160	157	168	0.0	1.0	0.116	53.8	-66.5	23.5	70.5	160	0.0	1.0	0.117
161	158	169	0.0	1.0	0.133	53.8	-66.2	22.3	69.9	161	0.0	1.0	0.133
162	159	170	0.0	1.0	0.15	53.8	-65.8	20.8	69.1	162	0.0	1.0	0.15
163	160	171	0.0	1.0	0.166	53.8	-65.5	19.4	68.3	163	0.0	1.0	0.167
164	161	172	0.0	1.0	0.183	53.8	-65.0	18.1	67.5	164	0.0	1.0	0.183
165	162	173	0.0	1.0	0.2	53.8	-64.6	16.7	66.7	165	0.0	1.0	0.2
166	163	174	0.0	1.0	0.216	53.7	-64.1	15.4	66.0	166	0.0	1.0	0.217
167	164	175	0.0	1.0	0.233	53.7	-63.6	14.1	65.2	167	0.0	1.0	0.233
168	165	175	0.0	1.0	0.25	53.7	-63.1	12.8	64.4	168	0.0	1.0	0.25

4-1031130-L0 QI590-72 LAB*la0, YN=0%, XYZnw=3.9, 4.1, 4.1, 84.7, 89.6, 93.9, LAB*nw=23.9, 0.0, 0.0, 95.8, 0.0, 0.0

uscita: Laser printer output; separation cmyn6*, D65, pagina 12/33

grafico TUB-QI59; codice di tinte: $H^*_d=Y50G_d$
cerchio delle tinte a 48 passi; $rgb-LabCh^*$ tavole

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

Data of Maximum color M in colorimetric system Laser printer output; separation cmyn6*, D65 for input or output; Six hue angles of the 60 degree standard colours $RYGCBM_{\lambda}$: $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;
Six hue angles of the device colours $RYGCBM_{\lambda}$: $h_{ab,d} = 33.5, 100.6, 155.5, 235.2, 290.8, 348.9$; Six hue angles of the elementary colours $RYGCBM_{\lambda}$: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	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}
168	165	175	0.0	1.0	0.25	53.7	-63.1	12.8	64.4	168	0.0	1.0	0.25
170	166	176	0.0	1.0	0.266	53.9	-62.4	10.9	63.4	170	0.0	1.0	0.267
171	167	177	0.0	1.0	0.283	54.0	-61.7	9.1	62.4	171	0.0	1.0	0.283
173	168	178	0.0	1.0	0.3	54.1	-60.9	7.3	61.3	173	0.0	1.0	0.3
174	169	179	0.0	1.0	0.316	54.3	-60.1	5.6	60.3	174	0.0	1.0	0.317
176	170	180	0.0	1.0	0.333	54.4	-59.2	3.9	59.3	176	0.0	1.0	0.333
177	171	181	0.0	1.0	0.35	54.5	-58.2	2.3	58.3	177	0.0	1.0	0.35
179	172	182	0.0	1.0	0.366	54.7	-57.3	0.8	57.3	179	0.0	1.0	0.367
180	173	183	0.0	1.0	0.383	54.7	-56.5	-0.6	56.5	180	0.0	1.0	0.383
181	174	184	0.0	1.0	0.4	54.8	-55.8	-1.8	55.9	181	0.0	1.0	0.4
183	175	185	0.0	1.0	0.416	54.8	-55.2	-3.1	55.2	183	0.0	1.0	0.417
184	176	185	0.0	1.0	0.433	54.8	-54.5	-4.3	54.6	184	0.0	1.0	0.433
185	177	186	0.0	1.0	0.45	54.9	-53.7	-5.5	54.0	185	0.0	1.0	0.45
187	178	187	0.0	1.0	0.466	54.9	-53.0	-6.6	53.4	187	0.0	1.0	0.467
188	179	188	0.0	1.0	0.483	55.0	-52.2	-7.8	52.8	188	0.0	1.0	0.483
189	180	189	0.0	1.0	0.5	55.0	-51.4	-8.9	52.2	189	0.0	1.0	0.5
191	181	190	0.0	1.0	0.516	55.0	-50.6	-10.5	51.7	191	0.0	1.0	0.517
193	182	191	0.0	1.0	0.533	55.1	-49.7	-12.1	51.2	193	0.0	1.0	0.533
195	183	192	0.0	1.0	0.55	55.1	-48.8	-13.7	50.7	195	0.0	1.0	0.55
197	184	193	0.0	1.0	0.566	55.2	-47.8	-15.2	50.2	197	0.0	1.0	0.567
199	185	194	0.0	1.0	0.583	55.2	-46.8	-16.6	49.7	199	0.0	1.0	0.583
201	186	195	0.0	1.0	0.6	55.2	-45.8	-18.0	49.2	201	0.0	1.0	0.6
203	187	195	0.0	1.0	0.616	55.3	-44.7	-19.4	48.7	203	0.0	1.0	0.617
205	188	196	0.0	1.0	0.633	55.3	-43.8	-20.5	48.4	205	0.0	1.0	0.633
206	189	197	0.0	1.0	0.65	55.3	-43.3	-21.5	48.3	206	0.0	1.0	0.65
207	190	198	0.0	1.0	0.666	55.3	-42.7	-22.5	48.3	207	0.0	1.0	0.667
209	191	199	0.0	1.0	0.683	55.2	-42.1	-23.4	48.2	209	0.0	1.0	0.683
210	192	200	0.0	1.0	0.7	55.2	-41.5	-24.4	48.1	210	0.0	1.0	0.7
211	193	201	0.0	1.0	0.716	55.2	-40.8	-25.3	48.0	211	0.0	1.0	0.717
213	194	202	0.0	1.0	0.733	55.2	-40.2	-26.2	48.0	213	0.0	1.0	0.733
214	195	203	0.0	1.0	0.75	55.2	-39.5	-27.1	47.9	214	0.0	1.0	0.75
215	196	204	0.0	1.0	0.766	55.1	-39.2	-27.9	48.1	215	0.0	1.0	0.767
216	197	205	0.0	1.0	0.783	55.0	-38.8	-28.7	48.3	216	0.0	1.0	0.783
217	198	206	0.0	1.0	0.8	54.9	-38.5	-29.5	48.5	217	0.0	1.0	0.8
218	199	206	0.0	1.0	0.816	54.8	-38.1	-30.3	48.7	218	0.0	1.0	0.817
219	200	207	0.0	1.0	0.833	54.7	-37.7	-31.1	48.9	219	0.0	1.0	0.833
220	201	208	0.0	1.0	0.85	54.6	-37.3	-31.9	49.1	220	0.0	1.0	0.85
221	202	209	0.0	1.0	0.866	54.5	-36.9	-32.6	49.3	221	0.0	1.0	0.867
222	203	210	0.0	1.0	0.883	54.3	-36.4	-33.7	49.6	222	0.0	1.0	0.883
224	204	211	0.0	1.0	0.9	54.2	-35.6	-35.1	50.0	224	0.0	1.0	0.9
226	205	212	0.0	1.0	0.916	54.0	-34.8	-36.5	50.4	226	0.0	1.0	0.917
228	206	213	0.0	1.0	0.933	53.8	-33.9	-37.8	50.8	228	0.0	1.0	0.933
229	207	214	0.0	1.0	0.95	53.6	-33.0	-39.2	51.2	229	0.0	1.0	0.95
231	208	215	0.0	1.0	0.966	53.4	-32.0	-40.5	51.7	231	0.0	1.0	0.967
233	209	216	0.0	1.0	0.983	53.3	-31.0	-41.8	52.1	233	0.0	1.0	0.983
235	210	216	0.0	1.0	1.0	53.1	-30.0	-43.1	52.5	235	0.0	1.0	1.0

4-1031230-L0 QI590-72 LAB*la0, YN=0%, XYZnw=3.9, 4.1, 4.1, 84.7, 89.6, 93.9, LAB*nw=23.9, 0.0, 0.0, 95.8, 0.0, 0.0

grafico TUB-QI59; codice di tinte: $H^*_d=Y50G_d$
cerchio delle tinte a 48 passi; $rgb-LabCh^*$ tavole

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

uscita: Laser printer output; separation cmyn6*, D65, pagina 13/33

TUB iscrizione: 20130201-QI59/QI59L0FP.PDF /PS
la domanda per la misura di uscita della stampante laser, separazione cmyn6* (CMYK)

TUB materiale: code=rha4ta

Data of Maximum color M in colorimetric system Laser printer output; separation cmyn6*, D65 for input or output; Six hue angles of the 60 degree standard colours $RYGBCM_s$: $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$; Six hue angles of the device colours $RYGBCM_d$: $h_{ab,d} = 33.5, 100.6, 155.5, 235.2, 290.8, 348.9$; Six hue angles of the elementary colours $RYGBCM_e$: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

[illegible]

QI590-72	LAB*la0, YN=0%, XYZnw=3.9, 4.1, 4.1, 84.7, 89.6, 93.9, LAB*nw=23.9, 0.0, 0.0, 95.8, 0.0, 0.0
----------	--

grafico TUB-QI59; codice di tinte: $H^*_d=Y50G_d$
cerchio delle tinte a 48 passi; *rqb-LabCh** tavolo

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

uscita: Laser printer output; separation cmy6*, D65, pagina 14/36

TUB iscrizione: 20130201-QI59/QI59L0FP.PDF /.PS
la domanda per la misura di uscita della stampante la

TUB materiale: code=rha4ta
zione cmy6* (CMYK)

vedere dei file simili: <http://130.149.60.45/~farbmestik/Q159/Q159.HTM>
informazioni tecniche: <http://www.ps.barn.de> o <http://130.149.60.45/~farbmestik>

Data of Maximum color M in colorimetric system Laser printer output; separation cmyn*, 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 $RYGCBM_d$: $h_{ab,d} = 33.5, 100.6, 155.5, 235.2, 290.8, 348.9$; Six hue angles of the elementary colours $RYGCBM_e$: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.0$

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_{dd361M}			$LAB^*_{d361Mi}(x=LabCh)$			$rgb^*_{ds361Mi}$			$LAB^*_{dsx361Mi}(x=LabCh)$			$rgb^*_{dd361Mi}$			$rgb^*_{de361Mi}$			$LAB^*_{dex361Mi}(x=LabCh)$			$rgb^*_{dd361Mi}$			$rgb^*_{ds361Mi}$			$rgb^*_{de361Mi}$					
324	300	300	0.5	0.0	1.0	37.2	43.1	-30.8	53.0	324	0.136	0.0	1.0	31.6	24.3	-41.9	48.5	300	0.5	0.0	1.0	0.139	0.0	1.0	31.5	24.4	-41.9	48.6	300	0.5	0.0	1.0			
325	301	301	0.516	0.0	1.0	37.4	43.8	-30.4	53.4	325	0.151	0.0	1.0	31.5	25.1	-41.6	48.7	301	0.517	0.0	1.0	0.153	0.0	1.0	31.5	25.2	-41.6	48.7	301	0.517	0.0	1.0			
326	302	302	0.533	0.0	1.0	37.7	44.5	-29.9	53.7	326	0.165	0.0	1.0	31.4	25.9	-41.3	48.9	302	0.533	0.0	1.0	0.166	0.0	1.0	31.4	26.0	-41.3	48.9	302	0.533	0.0	1.0			
326	303	303	0.55	0.0	1.0	37.9	45.3	-29.5	54.0	326	0.18	0.0	1.0	31.4	26.7	-41.0	49.0	303	0.55	0.0	1.0	0.18	0.0	1.0	31.4	26.7	-41.0	49.0	303	0.55	0.0	1.0			
327	304	303	0.566	0.0	1.0	38.2	46.0	-29.0	54.4	327	0.194	0.0	1.0	31.3	27.5	-40.7	49.2	304	0.567	0.0	1.0	0.194	0.0	1.0	31.3	27.5	-40.7	49.2	303	0.567	0.0	1.0			
328	305	304	0.583	0.0	1.0	38.4	46.7	-28.5	54.7	328	0.209	0.0	1.0	31.2	28.3	-40.3	49.4	305	0.583	0.0	1.0	0.208	0.0	1.0	31.2	28.3	-40.4	49.4	304	0.583	0.0	1.0			
329	306	305	0.6	0.0	1.0	38.7	47.4	-28.0	55.1	329	0.224	0.0	1.0	31.1	29.1	-40.0	49.5	306	0.6	0.0	1.0	0.222	0.0	1.0	31.2	29.0	-40.0	49.5	305	0.6	0.0	1.0			
330	307	306	0.616	0.0	1.0	38.9	48.1	-27.5	55.4	330	0.238	0.0	1.0	31.1	29.9	-39.6	49.7	307	0.617	0.0	1.0	0.235	0.0	1.0	31.1	29.8	-39.7	49.7	306	0.617	0.0	1.0			
331	308	307	0.633	0.0	1.0	39.2	48.9	-26.9	55.8	331	0.252	0.0	1.0	31.1	30.7	-39.2	49.9	308	0.633	0.0	1.0	0.249	0.0	1.0	31.0	30.5	-39.3	49.8	307	0.633	0.0	1.0			
332	309	308	0.65	0.0	1.0	39.6	49.8	-26.2	56.3	332	0.265	0.0	1.0	31.4	31.5	-38.8	50.1	309	0.65	0.0	1.0	0.261	0.0	1.0	31.3	31.3	-39.0	50.0	308	0.65	0.0	1.0			
333	310	309	0.666	0.0	1.0	40.0	50.7	-25.4	56.8	333	0.278	0.0	1.0	31.8	32.3	-38.4	50.3	310	0.667	0.0	1.0	0.274	0.0	1.0	31.6	32.1	-38.6	50.2	309	0.667	0.0	1.0			
334	311	310	0.683	0.0	1.0	40.4	51.6	-24.7	57.2	334	0.291	0.0	1.0	32.1	33.1	-38.0	50.5	311	0.683	0.0	1.0	0.286	0.0	1.0	32.0	32.8	-38.2	50.4	310	0.683	0.0	1.0			
335	312	311	0.7	0.0	1.0	40.7	52.5	-23.9	57.7	335	0.304	0.0	1.0	32.4	33.9	-37.6	50.7	312	0.7	0.0	1.0	0.298	0.0	1.0	32.3	33.6	-37.8	50.6	311	0.7	0.0	1.0			
336	313	312	0.716	0.0	1.0	41.1	53.4	-23.1	58.2	336	0.317	0.0	1.0	32.8	34.7	-37.2	50.9	313	0.717	0.0	1.0	0.31	0.0	1.0	32.6	34.3	-37.4	50.8	312	0.717	0.0	1.0			
337	314	313	0.733	0.0	1.0	41.5	54.3	-22.3	58.7	337	0.33	0.0	1.0	33.1	35.5	-36.7	51.1	314	0.733	0.0	1.0	0.323	0.0	1.0	32.9	35.1	-37.0	51.0	313	0.733	0.0	1.0			
338	315	314	0.75	0.0	1.0	41.8	55.1	-21.4	59.1	338	0.343	0.0	1.0	33.4	36.3	-36.2	51.4	315	0.75	0.0	1.0	0.335	0.0	1.0	33.2	35.8	-36.5	51.2	314	0.75	0.0	1.0			
339	316	315	0.766	0.0	1.0	42.4	55.8	-20.9	59.6	339	0.356	0.0	1.0	33.8	37.1	-35.7	51.6	316	0.767	0.0	1.0	0.347	0.0	1.0	33.5	36.6	-36.0	51.4	315	0.767	0.0	1.0			
340	317	316	0.783	0.0	1.0	42.9	56.5	-20.4	60.1	340	0.368	0.0	1.0	34.1	37.9	-35.2	51.8	317	0.783	0.0	1.0	0.359	0.0	1.0	33.9	37.3	-35.6	51.6	316	0.783	0.0	1.0			
340	318	317	0.8	0.0	1.0	43.4	57.2	-19.8	60.5	340	0.384	0.0	1.0	34.5	38.6	-34.7	52.0	318	0.8	0.0	1.0	0.371	0.0	1.0	34.2	38.0	-35.1	51.8	317	0.8	0.0	1.0			
341	319	318	0.816	0.0	1.0	43.9	57.8	-19.3	61.0	341	0.402	0.0	1.0	34.9	39.3	-34.1	52.1	319	0.817	0.0	1.0	0.387	0.0	1.0	34.6	38.8	-34.6	52.0	318	0.817	0.0	1.0			
342	320	319	0.833	0.0	1.0	44.4	58.5	-18.7	61.4	342	0.42	0.0	1.0	35.3	40.1	-33.5	52.3	320	0.833	0.0	1.0	0.404	0.0	1.0	35.0	39.4	-34.0	52.2	319	0.833	0.0	1.0			
342	321	320	0.85	0.0	1.0	44.9	59.1	-18.2	61.9	342	0.438	0.0	1.0	35.8	40.8	-32.9	52.5	321	0.85	0.0	1.0	0.421	0.0	1.0	35.4	40.1	-33.5	52.3	320	0.85	0.0	1.0			
343	322	321	0.866	0.0	1.0	45.4	59.8	-17.6	62.3	343	0.456	0.0	1.0	36.2	41.5	-32.3	52.7	322	0.867	0.0	1.0	0.439	0.0	1.0	35.8	40.8	-32.9	52.5	321	0.867	0.0	1.0			
344	323	321	0.883	0.0	1.0	45.8	60.5	-17.0	62.8	344	0.474	0.0	1.0	36.6	42.2	-31.7	52.8	323	0.883	0.0	1.0	0.456	0.0	1.0	36.2	41.5	-32.3	52.6	321	0.883	0.0	1.0			
344	324	322	0.9	0.0	1.0	46.1	61.2	-16.4	63.4	344	0.492	0.0	1.0	37.1	42.9	-31.1	53.0	324	0.9	0.0	1.0	0.473	0.0	1.0	36.6	42.1	-31.7	52.8	322	0.9	0.0	1.0			
345	325	323	0.916	0.0	1.0	46.5	61.9	-15.9	63.9	345	0.512	0.0	1.0	37.4	43.7	-30.5	53.3	325	0.917	0.0	1.0	0.49	0.0	1.0	37.0	42.8	-31.1	53.0	323	0.917	0.0	1.0			
346	326	324	0.933	0.0	1.0	46.8	62.6	-15.3	64.5	346	0.532	0.0	1.0	37.7	44.5	-29.9	53.7	326	0.933	0.0	1.0	0.508	0.0	1.0	37.4	43.5	-30.6	53.2	324	0.933	0.0	1.0			
346	327	325	0.95	0.0	1.0	47.1	63.3	-14.6	65.0	346	0.552	0.0	1.0	38.0	45.4	-29.4	54.1	327	0.95	0.0	1.0	0.527	0.0	1.0	37.6	44.3	-30.1	53.6	325	0.95	0.0	1.0			
347	328	326	0.966	0.0	1.0	47.5	64.0	-14.0	65.5	347	0.572	0.0	1.0	38.3	46.2	-28.8	54.5	328	0.967	0.0	1.0	0.546	0.0	1.0	37.9	45.1	-29.5	54.0	326	0.967	0.0	1.0			
348	329	327	0.983	0.0	1.0	47.8	64.7	-13.4	66.1	348	0.592	0.0	1.0	38.6	47.1	-28.2	54.9	329	0.983	0.0	1.0	0.565	0.0	1.0	38.2	46.0	-29.0	54.4	327	0.983	0.0	1.0			
348	330	328	1.0	0.0	1.0	48.1	65.4	-12.7	66.6	348	M_d 0.612	0.0	1.0	38.9	47.9	-27.6	55.4	330	M_s 1.0	0.0	1.0	0.584	0.0	1.0	38.5	46.8	-28.4	54.8	328	M_e 1.0	0.0	1.0			
349	331	329	1.0	0.0	0.983	48.3	65.5	-12.5	66.7	349	0.631	0.0	1.0	39.2	48.8	-26.9	55.8	331	1.0	0.0	0.983	0.603	0.0	1.0	38.8	47.6	-27.9	55.2	329	1.0	0.0	0.983			
349	332	330	1.0	0.0	0.966	48.5	65.6	-12.2	66.7	349	0.646	0.0	1.0	39.6	49.6	-26.3	56.2	332	1.0	0.0	0.967	0.623	0.0	1.0	39.1	48.4	-27.3	55.6	330	1.0	0.0	0.967			
349	333	331	1.0	0.0	0.95	48.7	65.7	-11.9	66.8	349	0.662	0.0	1.0	39.9	50.5	-25.6	56.7	333	1.0	0.0	0.95	0.638	0.0	1.0	39.4	49.2	-26.7	56.0	331	1.0	0.0	0.95			
349	334	332	1.0	0.0	0.933	48.9	65.8	-11.7	66.8	349	0.677	0.0	1.0	40.3	51.3	-24.9	57.1	334	1.0	0.0	0.933	0.652	0.0	1.0	39.7	50.0	-26.0	56.4	332	1.0	0.0	0.933			
350	335	333	1.0	0.0	0.916	49.0	65.9	-11.4	66.9	350	0.692	0.0	1.0	40.6	52.1	-24.2	57.5	335	1.0	0.0	0.917	0.667	0.0	1.0	40.0	50.8	-25.4	56.8	333	1.0	0.0	0.917			
350	336	334	1.0	0.0	0.9	49.2	66.0	-11.1	66.9	350	0.708	0.0	1.0	41.0	53.0	-23.5	58.0	336	1.0	0.0	0.9	0.681	0.0	1.0	40.4	51.6	-24.7	57.2	334	1.0	0.0	0.9			
350	337	335	1.0	0.0	0.883	49.4	66.1	-10.9	67.0	350	0.723	0.0	1.0	41.3	53.8	-22.7	58.4	337	1.0	0.0	0.883	0.696	0.0	1.0	40.7	52.3	-24.0	57.6	335	1.0	0.0	0.883			
350	338	336	1.0	0.0	0.866	49.5	66.0	-10.4	66.9	350	0.738	0.0	1.0	41.6	54.6	-22.0	58.9	338	1.0	0.0	0.867	0.711	0.0	1.0	41.0	53.1	-23.3	58.1	336	1.0	0.0	0.867			
351	339	337	1.0	0.0	0.85	49.4	65.8	-9.9	66.6	351	0.756	0.0	1.0	42.1	55.4	-21.2	59.4	339	1.0	0.0	0.85	0.725	0.0	1.0	41.3	53.9	-22.6	58.5	337	1.0	0.0	0.85			
351	340	338	1.0	0.0	0.833	49.4	65.6	-9.3	66																										

4-1031530-L0	QI590-72	LAB*la0, YN=0%, XYZnw=3.9, 4.1, 4.1, 84.7, 89.6, 93.9, LAB*nw=23.9, 0.0, 0.0, 95.8, 0.0, 0.0
--------------	----------	--

uscita: Laser printer output; separation cmyk6*, D65, pagina 16/36

grafico TUB-QI59; codice di tinte: $H^*_d=Y50G_d$
cerchio delle tinte a 48 passi; *rqb-LabCh** tavolo

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

TUB iscrizione: 20130201-QI59/QI59L0FP.PDF /.PS
la domanda per la misura di uscita della stampante la

TUB materiale: code=rha4ta
zione cmy6* (CMYK)

vedere dei file simili: <http://130.149.60.45/~farbmétrik/Q159/Q159.HTM>
informazioni tecniche: <http://www.ps.barn.de> o <http://130.149.60.45/~farbmétrik>

Data of Maximum color M in colorimetric system Laser printer output; separation cmyn*6, D65 for input or output; Six hue angles of the 60 degree standard colours $RYGBM_s$: $h_{ab,s} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$; Six hue angles of the device colours $RYGBM_d$: $h_{ab,d} = 33.5, 100.6, 155.5, 235.2, 290.8, 348.9$; Six hue angles of the elementary colours $RYGBM_e$: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

[illegible]

4-1031630-L0	QI590-72	LAB*la0, YN=0%, XYZnw=3.9, 4.1, 4.1, 84.7, 89.6, 93.9, LAB*nw=23.9, 0.0, 0.0, 95.8, 0.0, 0.0
--------------	----------	--

grafico TUB-QI59; codice di tinte: H*d=Y50Gd
cerchio delle tinte a 48 passi; *rqb-LabCh** tavolo

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

uscita: Laser printer output; separation cmy6*, D65, pagina 17/36

TUB iscrizione: 20130201-QI59/QI59L0FP.PDF /.PS
la domanda per la misura di uscita della stampante la

TUB materiale: code=rha4ta
zione cmy6* (CMYK)

vedere dei file simili: <http://130.149.60.45/~farbmétrik/Q159/Q159.HTM>
informazioni tecniche: <http://www.ps.barn.de> o <http://130.149.60.45/~farbmétrik/>

[illegible]

vedere dei file simili: <http://130.149.60.45/~farbmetrik/QI59/QI59.HTM>
informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

grafico TUB-QI59; codice di tinte: H^{*}_d=Y50G_d

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

j	HIC^*_{Fid}	rgb^*_{Fid}	icr^*_{Fid}	hs^*_{Fid}	rgb^*_{Fid}	$LabCh^*_{Fid}$	$cmvrs^*_{sep,Fid}$	hsv^*_{Fid}	$LabC^*_{Mid}$	rgb^*_{Mid}	hsv^*_{Mid}		
1	NV_0000d	0.0	0.0	360	0.0	23.8	0.0	0.0	95.8	1.0	360	0.0	0.0
2	BOOR_012_0124d	0.0	0.125	0.062	0.0	23.8	0.0	0.0	32.5	1.0	270	0.0	0.0
3	BOOR_025_0254d	0.0	0.25	0.125	0.0	23.8	0.0	0.0	32.5	1.0	270	0.0	0.0
4	BOOR_037_0374d	0.0	0.375	0.187	0.0	23.8	0.0	0.0	32.5	1.0	270	0.0	0.0
5	BOOR_050_0504d	0.0	0.5	0.25	0.0	23.8	0.0	0.0	32.5	1.0	270	0.0	0.0
6	BOOR_062_0624d	0.0	0.625	0.312	0.0	23.8	0.0	0.0	32.5	1.0	270	0.0	0.0
7	BOOR_075_0754d	0.0	0.75	0.375	0.0	23.8	0.0	0.0	32.5	1.0	270	0.0	0.0
8	BOOR_087_0874d	0.0	0.875	0.437	0.0	23.8	0.0	0.0	32.5	1.0	270	0.0	0.0
9	BOOR_100_1004d	0.0	1.0	0.5	0.0	23.8	0.0	0.0	32.5	1.0	270	0.0	0.0
10	G50B_012_0124d	0.0	0.125	0.062	0.0	23.8	0.0	0.0	32.5	1.0	270	0.0	0.0
11	G50B_025_0254d	0.0	0.25	0.125	0.0	23.8	0.0	0.0	32.5	1.0	270	0.0	0.0
12	G50B_037_0374d	0.0	0.375	0.187	0.0	23.8	0.0	0.0	32.5	1.0	270	0.0	0.0
13	G50B_050_0504d	0.0	0.5	0.25	0.0	23.8	0.0	0.0	32.5	1.0	270	0.0	0.0
14	G50B_062_0624d	0.0	0.625	0.312	0.0	23.8	0.0	0.0	32.5	1.0	270	0.0	0.0
15	G50B_075_0754d	0.0	0.75	0.375	0.0	23.8	0.0	0.0	32.5	1.0	270	0.0	0.0
16	G50B_087_0874d	0.0	0.875	0.437	0.0	23.8	0.0	0.0	32.5	1.0	270	0.0	0.0
17	G50B_100_1004d	0.0	1.0	0.5	0.0	23.8	0.0	0.0	32.5	1.0	270	0.0	0.0
18	G25B_025_0254d	0.0	0.25	0.125	0.0	23.8	0.0	0.0	32.5	1.0	270	0.0	0.0
19	G25B_037_0374d	0.0	0.375	0.187	0.0	23.8	0.0	0.0	32.5	1.0	270	0.0	0.0
20	G25B_050_0504d	0.0	0.5	0.25	0.0	23.8	0.0	0.0	32.5	1.0	270	0.0	0.0
21	G25B_062_0624d	0.0	0.625	0.312	0.0	23.8	0.0	0.0	32.5	1.0	270	0.0	0.0
22	G25B_075_0754d	0.0	0.75	0.375	0.0	23.8	0.0	0.0	32.5	1.0	270	0.0	0.0
23	G25B_087_0874d	0.0	0.875	0.437	0.0	23.8	0.0	0.0	32.5	1.0	270	0.0	0.0
24	G25B_100_1004d	0.0	1.0	0.5	0.0	23.8	0.0	0.0	32.5	1.0	270	0.0	0.0
25	G38B_037_0374d	0.0	0.375	0.187	0.0	23.8	0.0	0.0	32.5	1.0	270	0.0	0.0
26	G38B_050_0504d	0.0	0.5	0.25	0.0	23.8	0.0	0.0	32.5	1.0	270	0.0	0.0
27	G38B_062_0624d	0.0	0.625	0.312	0.0	23.8	0.0	0.0	32.5	1.0	270	0.0	0.0
28	G38B_075_0754d	0.0	0.75	0.375	0.0	23.8	0.0	0.0	32.5	1.0	270	0.0	0.0
29	G38B_087_0874d	0.0	0.875	0.437	0.0	23.8	0.0	0.0	32.5	1.0	270	0.0	0.0
30	G38B_100_1004d	0.0	1.0	0.5	0.0	23.8	0.0	0.0	32.5	1.0	270	0.0	0.0
31	G50B_012_0124d	0.0	0.125</										

vedere dei file simili: <http://130.149.60.45/~farbmetrik/QI59/QI59.HTM>
informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

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

grafico TUB-QI59; codice di tinte: H^{*}_d=Y50G_d

grafico	colori
	C

01590-7N 23/33-F

	n	HIC ^{Fold}	$rgb_{-}Fold$	$ict_{-}Fold$	$hs_{-}Fold$	$rgb_{-}Fold$	$LabCh^{Fold}$	$hs_{-}Fold$	$rgb_{-}Fold$	$LabCh^{Fold}$	$cmpr_{-}sep_{-}Fold$	$hs_{-}Fold$	$rgb_{-}Fold$	$LabCh^{Fold}$
2423	ROY0_037_037 ^{Fold}	0.375	0.0	0.375	0.187	390	0.375	0.0	0.118	32.7	21.4	14.1	25.7	33.4
2424	ROY0_037_018 ^{Fold}	0.375	0.0	0.375	0.187	371	0.375	0.0	0.118	32.7	21.2	8.7	22.9	22.3
2425	ROY0_037_018 ^{Fold}	0.375	0.0	0.375	0.187	349	0.375	0.0	0.256	33.1	24.5	-0.6	23.7	358.3
2426	B65R_037_037 ^{Fold}	0.375	0.0	0.375	0.187	330	0.375	0.0	0.375	32.9	23.7	-4.7	24.9	348.9
2427	B65R_037_037 ^{Fold}	0.375	0.0	0.375	0.187	346	0.375	0.0	0.375	33.1	24.5	-0.6	24.9	348.9
2428	B30R_060_050 ^{Fold}	0.375	0.0	0.5	0.25	316	0.383	0.0	0.625	33.3	30.0	-17.2	34.6	330.2
2429	B30R_060_050 ^{Fold}	0.375	0.0	0.625	0.312	307	0.383	0.0	0.625	33.3	30.0	-17.2	34.6	330.2
2430	B20R_075_075 ^{Fold}	0.375	0.0	0.75	0.375	300	0.375	0.0	0.75	33.8	32.3	-23.1	39.8	324.4
2431	B20R_075_075 ^{Fold}	0.375	0.0	0.75	0.375	305	0.364	0.0	0.875	33.8	32.3	-29.5	45.7	319.8
2432	B18R_100_100 ^{Fold}	0.375	0.0	1.0	0.5	292	0.366	0.0	1.0	34.0	37.7	-35.3	51.7	316.8
2433	R31Y_037_037 ^{Fold}	0.375	0.125	0.0	0.375	0.187	49	0.375	0.118	0.0	38.0	13.3	21.8	25.5
2434	ROY0_037_025 ^{Fold}	0.375	0.125	0.125	0.375	0.125	0.375	0.124	0.124	38.7	14.3	9.4	17.1	33.4
2435	ROY0_037_025 ^{Fold}	0.375	0.125	0.25	0.375	0.125	0.375	0.124	0.25	38.8	14.7	2.6	14.9	10.0
2436	ROY0_037_025 ^{Fold}	0.375	0.125	0.375	0.25	360	0.375	0.124	0.375	38.9	16.3	3.1	16.6	348.9
2437	B50R_037_037 ^{Fold}	0.375	0.125	0.375	0.25	330	0.381	0.124	0.375	39.0	19.3	-9.2	21.4	334.4
2438	B34R_050_037 ^{Fold}	0.375	0.125	0.5	0.375	0.312	311	0.381	0.124	0.5	39.0	19.3	-9.2	21.4
2439	B23R_062_050 ^{Fold}	0.375	0.125	0.625	0.375	300	0.375	0.125	0.625	39.5	21.5	-15.4	26.5	324.4
2440	B19R_075_062 ^{Fold}	0.375	0.125	0.75	0.625	293	0.364	0.125	0.75	39.4	24.1	-21.7	32.4	317.9
2441	B15R_087_057 ^{Fold}	0.375	0.125	0.875	0.75	289	0.368	0.125	0.875	39.5	26.0	-27.9	38.2	312.9
2442	B13R_100_087 ^{Fold}	0.375	0.125	1.0	0.875	286	0.358	0.125	1.0	39.5	27.6	-34.0	43.8	309.1
2443	R65Y_037_037 ^{Fold}	0.375	0.25	0.0	0.375	0.187	71	0.375	0.256	0.0	44.4	2.0	27.7	27.8
2444	ROY0_037_025 ^{Fold}	0.375	0.25	0.125	0.375	0.25	0.375	0.25	0.124	44.5	4.8	16.5	17.2	73.8
2445	ROY0_037_012 ^{Fold}	0.375	0.25	0.375	0.125	330	0.375	0.249	0.375	44.8	8.1	4.7	8.5	33.4
2446	B25R_050_025 ^{Fold}	0.375	0.25	0.375	0.125	332	0.375	0.249	0.375	44.8	8.1	1.5	8.3	348.9
2447	B25R_050_025 ^{Fold}	0.375	0.25	0.5	0.25	375	0.375	0.249	0.5	45.1	10.7	-7.7	13.2	324.4
2448	B15R_062_037 ^{Fold}													

vedere dei file simil: <http://130.149.60.45/~farbmetrik/QI59/QI59.HTM>
informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

grafico TUB-QI59; codice di tinte: H^{*}_d=Y50G_d

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

[illegible]

vedere dei file simili: <http://130.149.60.45/~farbmetrik/QI59/QI59.HTM>
informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

grafico TUB-QI59; codice di tinte: H*d=Y50Gd

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

λ	HIC* τ_{fid}	rgb_{fid}	icr_{fid}	hs_{fid}	rgb_{fid}	$LabCh^*\tau_{\text{fid}}$	$LabCh^*\tau_{\text{fid}}$	$cmv^{*}_{sep}\tau_{\text{fid}}$	0.748	0.394	$h_{\text{an},\text{fid}}$	rgb_{fid}	$LabCh^*\tau_{\text{fid}}$	
005	R00Y_062_062ad	0.625 0.0 0.0	0.625 0.625 0.312	390	0.625 0.0	38.6	35.7	23.6	42.8	33.4	0.0	0.858	0.748	0.394
006	R00Y_062_062ad	0.625 0.0 0.125	0.625 0.625 0.312	379	0.625 0.0 0.114	38.7	35.1	19.4	40.1	28.9	0.0	0.848	0.661	0.405
007	R11Y_062_062ad	0.625 0.0 0.25	0.625 0.625 0.312	367	0.625 0.0 0.239	38.5	35.6	11.8	37.5	18.3	0.0	0.838	0.521	0.408
008	B69R_062_062ad	0.625 0.0 0.375	0.625 0.625 0.312	353	0.625 0.0 0.385	38.9	38.5	1.6	38.5	2.5	0.0	0.83	0.346	0.413
009	B59R_062_062ad	0.625 0.0 0.5	0.625 0.625 0.312	341	0.625 0.0 0.51	39.8	40.9	-5.4	41.2	352.3	0.0	0.814	0.191	0.413
010	B59R_062_062ad	0.625 0.0 0.625	0.625 0.625 0.312	330	0.625 0.0 0.625	39.0	40.8	-7.9	41.6	348.9	0.0	0.81	0.129	0.441
011	B42R_075_075ad	0.625 0.0 0.75	0.625 0.625 0.312	321	0.625 0.0 0.75	39.6	44.3	-13.6	46.4	347.6	0.0	0.818	0.018	0.837
012	B42R_075_075ad	0.625 0.0 0.875	0.625 0.625 0.312	314	0.625 0.0 0.875	39.5	47.5	-19.5	51.3	332.6	0.0	0.816	0.016	0.915
013	B13R_100_100ad	0.625 0.0 1.0	0.625 0.625 0.312	308	0.625 0.0 1.0	39.2	48.9	-26.9	55.8	331.1	0.0	0.837	0.0	0.277
014	B13R_100_100ad	0.625 0.125 0.0	0.625 0.625 0.312	314	0.625 0.125 0.0	43.2	40.3	32.7	44.6	47.1	0.0	0.728	0.842	0.358
015	R00Y_062_050ad	0.625 0.125 0.125	0.625 0.625 0.375	390	0.625 0.125 0.125	44.7	38.0	18.9	34.3	33.4	0.0	0.726	0.594	0.368
016	R00Y_062_050ad	0.625 0.125 0.25	0.625 0.625 0.375	386	0.625 0.125 0.25	44.7	38.0	18.9	34.3	33.4	0.0	0.726	0.594	0.368
017	R00Y_062_050ad	0.625 0.125 0.375	0.625 0.625 0.375	380	0.625 0.125 0.375	44.8	38.0	18.9	34.3	33.4	0.0	0.726	0.594	0.368
018	B61R_062_050ad	0.625 0.125 0.5	0.625 0.625 0.375	344	0.625 0.125 0.5	45.6	32.7	-3.5	32.5	353.9	0.0	0.689	0.064	0.891
019	B61R_062_050ad	0.625 0.125 0.625	0.625 0.625 0.375	330	0.625 0.125 0.625	45.0	32.7	-3.5	32.5	353.9	0.0	0.67	0.204	0.915
020	B61R_062_050ad	0.625 0.125 0.75	0.625 0.625 0.375	319	0.625 0.125 0.75	45.3	36.1	-12.0	38.1	344.5	0.0	0.678	0.141	0.937
021	B40R_075_062ad	0.625 0.125 0.875	0.625 0.625 0.375	311	0.625 0.125 0.875	45.3	38.1	-12.0	38.1	344.5	0.0	0.678	0.141	0.937
022	B34R_087_062ad	0.625 0.125 1.0	0.625 0.625 0.375	305	0.625 0.125 1.0	45.6	40.8	-24.9	47.9	328.5	0.0	0.778	0.0	0.266
023	R39R_100_087ad	0.625 0.125 1.0	0.625 0.625 0.312	53	0.625 0.125 1.0	49.5	18.2	38.0	42.1	64.4	0.0	0.336	0.836	0.355
024	R23Y_062_050ad	0.625 0.25 0.125	0.625 0.625 0.375	44	0.625 0.25 0.125	49.6	21.7	27.2	34.8	51.4	0.0	0.614	0.678	0.351
025	R00Y_062_037ad	0.625 0.25 0.25	0.625 0.625 0.437	390	0.625 0.25 0.25	50.7	21.4	14.1	25.7	33.4	0.0	0.573	0.475	0.435
026	R18Y_062_037ad	0.625 0.2												

vedere dei file simili: <http://130.149.60.45/~farbmetrik/QI59/QI59.HTM>
informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

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

grafico TUB-QI59; codice di tinte: H^{*}_d=Y50G_d

•
F

•
F

1111

vedere dei file simili: <http://130.149.60.45/~farbmatrik/QI59/QI59.HTM>
informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmatrik>

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

grafico TUB-QI59; codice di tinte: H^{*}_d=Y50G_d



QI590-7N, 27/33-F

4-1032630-F0

<i>n</i>	<i>HIC^{Full}</i>	<i>rgb^{Full}</i>	<i>lcr^{Full}</i>	<i>h3^{Full}</i>	<i>rgb^{Full}</i>	<i>LatCh^{Full}</i>	<i>cmv^{Sup}Full</i>	<i>h3^{Full}</i>	<i>rgb^{Full}</i>	<i>LatCh^{Full}</i>	<i>delta</i>																
567	R00Y.087.087.041	0.875	0.0	0.875	0.0	44.6	50.0	33.1	60.0	33.4	0.0	0.939	0.922	0.141	0.141	389	1.0	0.0	0.0	0.133	47.5	57.2	37.8	68.6	33.4		
568	R36Y.087.087.041	0.875	0.0	0.875	0.0	116	49.3	29.6	57.5	30.9	0.0	0.939	0.922	0.141	0.141	389	1.0	0.0	0.0	0.133	47.5	57.2	37.8	68.6	33.4		
569	R23Y.087.087.041	0.875	0.0	0.875	0.0	233	44.5	49.0	23.1	54.3	25.2	0.0	0.928	0.697	0.147	0.147	375	1.0	0.0	0.0	0.266	47.5	56.1	26.5	62.0	30.9	
570	R08Y.087.087.041	0.875	0.0	0.875	0.0	364	44.5	50.5	14.4	52.5	15.9	0.0	0.927	0.559	0.147	0.147	365	1.0	0.0	0.0	0.416	47.5	57.7	16.5	60.0	15.9	
571	B70R.087.087.041	0.875	0.0	0.875	0.0	53.3	43.3	53.5	4.6	0.0	0.898	0.0	0.925	0.409	0.146	0.146	354	1.0	0.0	0.0	0.583	47.9	60.9	4.9	61.1	4.6	
572	B63R.087.087.041	0.875	0.0	0.875	0.0	64.1	45.9	56.2	-4.6	56.4	35.5	0.0	0.898	0.245	0.153	0.153	344	1.0	0.0	0.0	0.733	49.1	64.2	-5.3	64.4	35.5	
573	B56R.087.087.041	0.875	0.0	0.875	0.0	75.8	46.3	57.8	-9.1	58.5	35.0	0.0	0.911	0.173	0.147	0.147	337	1.0	0.0	0.0	0.866	49.5	66.0	-10.4	66.9	35.0	
574	B50R.087.087.041	0.875	0.0	0.875	0.0	85.1	57.2	-11.1	58.3	34.8	0.0	0.925	0.137	0.168	0.168	330	1.0	0.0	0.0	1.0	48.1	65.4	-12.7	66.6	34.8		
575	B44R.100.100.041	0.875	0.0	1.0	1.0	0.5	32.3	38.8	0.0	0.999	0.0	0.925	0.137	0.168	0.168	323	1.0	0.0	0.0	0.883	0.0	1.0	45.8	60.5	-17.0	62.8	34.2
576	R13Y.087.087.041	0.875	0.0	0.875	0.0	116	48.8	46.8	43.4	63.8	42.9	0.0	0.823	0.927	0.156	0.156	37	1.0	0.133	0.0	0.523	53.4	49.7	73.0	42.9	37	
577	R30Y.087.075.041	0.875	0.125	0.125	0.125	0.508	42.9	28.3	51.4	33.4	0.0	0.798	0.666	0.148	0.148	389	1.0	0.0	0.0	0.0	47.5	57.2	37.8	68.6	33.4		
578	R35Y.087.075.041	0.875	0.125	0.125	0.125	0.507	42.2	28.6	48.9	30.3	0.0	0.787	0.604	0.155	0.155	382	1.0	0.0	0.0	0.15	47.6	56.3	32.9	65.2	30.3		
579	R18Y.087.075.041	0.875	0.125	0.125	0.125	0.507	42.2	28.6	48.9	30.3	0.0	0.777	0.491	0.163	0.163	371	1.0	0.0	0.0	0.316	47.4	56.5	23.2	61.1	22.3		
580	R00Y.087.075.041	0.875	0.125	0.125	0.125	0.508	44.2	17.8	45.9	22.3	0.0	0.777	0.357	0.168	0.168	360	1.0	0.0	0.0	0.5	47.8	58.9	10.4	59.9	10.0		
581	B65R.087.075.041	0.875	0.125	0.125	0.125	0.508	44.2	17.8	45.9	22.3	0.0	0.765	0.231	0.166	0.166	348	1.0	0.0	0.0	0.683	48.6	63.2	-1.8	63.2	35.3		
582	B57R.087.075.041	0.875	0.125	0.125	0.125	0.514	49.4	-1.3	47.9	35																	

vedere dei file simili: <http://130.149.60.45/~farbmetrik/QI59/QI59.HTM>
informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

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

grafico TUB-QI59; codice di tinte: H^{*}_d=Y50G_d

	n	HC ⁺ Fold	rgb ⁺ Fold	ict ⁺ Fold	hs ⁺ Fold	rgb ⁺ Fold	LabCh ⁺ Fold	cmv ⁺ sep.Fold	hs ⁺ Mid	rgb ⁺ Mid	LabCh ⁺ Mid													
648	R00Y_100_100ad	1.0	0.0	0.0	1.0	0.5	390	37.8	68.6	33.4	0.0	1.0	0.0	0.0	0.886	0.0	1.0	47.5	57.2	37.8	68.6	33.4		
649	R38Y_100_100ad	1.0	0.0	0.125	1.0	0.5	383	56.2	57.2	34.8	0.0	1.0	0.886	0.0	1.0	0.766	0.0	1.0	47.5	56.4	34.5	66.1	31.4	
650	R26Y_100_100ad	1.0	0.0	0.235	1.0	0.5	376	28.4	62.8	26.9	0.0	1.0	0.998	0.0	1.0	0.631	0.0	1.0	0.233	47.5	56.0	28.4	62.8	26.9
651	R13Y_100_100ad	1.0	0.0	0.375	1.0	0.5	368	56.8	20.0	60.2	19.4	0.0	0.998	0.0	1.0	0.998	0.0	1.0	0.366	47.4	56.8	20.0	60.2	19.4
652	R00Y_100_100ad	1.0	0.0	0.5	1.0	0.5	360	1.0	59.9	10.0	0.0	1.0	0.5	0.0	1.0	0.5	0.007	0.367	48.0	62.0	1.5	62.0	1.4	
653	B68R_100_100ad	1.0	0.0	0.625	1.0	0.5	352	1.0	62.0	1.4	0.0	0.987	0.0	0.99	0.235	0.004	0.0	0.766	49.3	64.7	7.1	65.1	353.7	
654	B61R_100_100ad	1.0	0.0	0.75	1.0	0.5	344	66.1	65.1	353.7	0.0	0.998	0.12	0.988	0.002	0.002	0.0	0.883	49.4	66.1	10.9	67.0	350.6	
655	B53R_100_100ad	1.0	0.0	0.875	1.0	0.5	337	7.1	10.9	350.6	0.0	0.998	0.235	0.998	0.0	0.0	0.0	1.0	48.1	65.4	12.7	66.6	348.9	
656	B50R_100_100ad	1.0	0.0	1.0	1.0	0.5	330	65.4	66.6	348.9	0.0	1.0	0.0	0.0	0.0	0.0	0.0	1.0	48.1	65.4	12.7	66.6	348.9	
657	R11Y_100_100ad	1.0	0.125	0.0	1.0	0.5	330	48.4	72.9	41.6	0.0	0.873	0.974	0.005	0.0	0.0	0.116	0.0	51.6	54.5	48.4	72.9	41.6	
658	R00Y_100_087ad	1.0	0.125	0.125	1.0	0.875	0.562	390	1.0	33.4	0.0	0.812	0.031	0.005	0.0	0.0	0.0	0.475	57.2	37.8	68.6	33.4		
659	R36Y_100_087ad	1.0	0.125	0.125	1.0	0.875	0.562	382	1.0	33.4	0.0	0.803	0.628	0.005	0.0	0.0	0.0	0.133	47.6	56.3	33.8	65.7	30.9	
660	R23Y_100_087ad	1.0	0.125	0.375	1.0	0.875	0.562	374	1.0	25.2	0.0	0.795	0.544	0.063	0.0	0.0	0.0	0.266	47.5	56.1	26.5	62.0	25.2	
661	R00Y_100_087ad	1.0	0.125	0.5	1.0	0.875	0.562	365	1.0	15.9	0.0	0.79	0.433	0.056	0.0	0.0	0.0	0.416	47.5	57.7	16.5	60.0	15.9	
662	B70R_100_087ad	1.0	0.125	0.625	1.0	0.875	0.562	355	1.0	4.6	0.0	0.786	0.324	0.06	0.0	0.0	0.0	0.583	47.9	60.9	4.9	61.1	4.6	
663	B63R_100_087ad	1.0	0.125	0.625	1.0	0.875	0.562	346	1.0	355.2	0.0	0.784	0.215	0.05	0.0	0.0	0.0	0.733	49.1	64.2	5.3	64.4	355.2	
664	B56R_100_087ad	1.0	0.125	0.875	1.0	0.875	0.562	338	1.0	9.1	0.0	0.788	0.132	0.037	0.0	0.0	0.0	0.866	49.5	66.0	10.4	66.9	350.9	
665	B50R_100_087ad	1.0	0.125	1.0	1.0	0.875	0.562	330	1.0	11.1	0.0	0.794	0.094	0.064	0.0	0.0	0.0	1.0	48.1	65.4	12.7	66.6	348.9	
666	R23Y_100_100ad	1.0	0.25	0.0	1.0	0.5	44	63.7	51.4	0.0	0.767	1.7	42	1.0	0.0	0.0	0.233	0.0	57.4	54.5	69.7	51.4	42.9	
667	R13Y_100_087ad	1.0	0.25	0.125	1.0	0.875	0.562	38	1.0	43.4	0.0	0.762	0.749	0.0	0.0	0.0	0.0	0.133	0.0	52.3	53.4	49.7	73.0	42.9
668	R00Y_100_075ad	1.0	0.25	0.235	1.0	0.875	0.562	389	1.0	30.3	0.0	0.704	0.553	0.005	0.0	0.0	0.0	0.475	57.2	37.8	68.6	33.4	30.3	
669	R35Y_100_075ad	1.0	0.25	0.375	1.0	0.75	382	28.4	48.9	30.3	0.0	0.694	0.509	0.018	0.0	0.0	0.0	0.15	47.6	56.3	32.9	65.2	30.3	
670	R18Y_100_075ad	1.0	0.25	0.5	1.0	0.75	370	24.6	45.8	22.3	0.0	0.686	0.432	0.035	0.0	0.0	0.0	0.316	47.4	56.5	23.2	61.1	22.3	
671	R00Y_100_075ad	1.0	0.25	0.625	1.0	0.75	362	42.7	43.8	10.0	0.0	0.682	0.331	0.041	0.0	0.0	0.0	0.5	47.8	58.9	10.4	59.9	10.0	
672	R00Y_100_075ad	1.0	0.25	0.625	1.0	0.75	362	42.7	43.8	10.0	0.0	0.682	0.331	0.041	0.0	0.0	0.0	0.5	47.8	58.9	10.4	59.9	10.0	
673	B65R_100_075ad	1.0	0.25	0.75	1.0	0.75	362	42.7	43.8	10.0	0.0	0.682	0.331	0.041	0.0	0.0	0.0	0.5	47.8	58.9	10.4	59.9	10.0	
674	B57R_100_075ad	1.0	0.25	0.875	1.0	0.75	362	42.7	43.8	10.0	0.0	0.682	0.331	0.041	0.0	0.0	0.0	0.5	47.8	58.9	10.4	59.9	10.0	
675	B50R_100_075ad	1.0	0.25	1.0	1.0	0.75	362	42.7	43.8	10.0	0.0	0.682	0.331	0.041	0.0	0.0	0.0	0.5	47.8	58.9	10.4	59.9	10.0	
676	R36Y_100_100ad	1.0	0.375	0.0	1.0	0.5	52	30.6	60.1	67.5	63.0	0.0	0.632	0.999	0.0	0.0	0.0	0.366	0.0	64.2	30.6	60.1	67.5	63.0
677	R26Y_100_087ad	1.0	0.375	0.125	1.0	0.875	0.562	46	1.0	34.2	0.0	0.647	0.763	0.0	0.0	0.0	0.0	0.266	0.0	53.2	30.6	60.1	67.5	63.0
678	R13Y_100_087ad	1.0	0.375	0.235	1.0	0.875	0.562	39	1.0	34.3	0.0	0.647	0.763	0.0	0.0	0.0	0.0	0.15	0.0	53.2	30.6	60.1	67.5	63.0
679	R00Y_100_062ad	1.0	0.375	0.375	1.0	0.875	0.562	390	1.0	33.9	0.0	0.603	0.466	0.003	0.0	0.0	0.0	0.0	0.183	47.6	56.2	31.1	64.2	33.4
680	R35Y_100_062ad	1.0	0.375	0.5	1.0	0.75	382	28.4	48.9	30.3	0.0	0.694	0.509	0.018	0.0	0.0	0.0	0.15	0.0	53.2	30.6	60.1	67.5	63.0
681	R18Y_100_062ad	1.0	0.375	0.625	1.0	0.75	370	24.6	45.8	22.3	0.0	0.686	0.432	0.035	0.0	0.0	0.0	0.316	47.4	56.5	23.2	61.1	22.3	
682	R00Y_100_062ad	1.0	0.375	0.625	1.0	0.75	362	42.7	43.8	10.0	0.0	0.682	0.331	0.041	0.0	0.0	0.0	0.5	47.8	58.9	10.4	59.9	10.0	
683	B65R_100_062ad	1.0	0.375	0.75	1.0	0.75	362	42.7	43.8	10.0	0.0	0.682	0.331	0.041	0.0	0.0	0.0	0.5	47.8	58.9	10.4	59.9	10.0	
684	B57R_100_062ad	1.0	0.375	0.875	1.0	0.75	362	42.7	43.8	10.0	0.0	0.682	0.331	0.041	0.0	0.0	0.0	0.5	47.8	58.9	10.4	59.9	10.0	
685	B50R_100_062ad	1.0	0.375	1.0	1.0	0.75	362	42.7	43.8	10.0	0.0	0.682	0.331	0.041	0.0	0.0	0.0	0.5	47.8	58.9	10.4	59.9	10.0	
686	R36Y_100_100ad	1.0	0.5	0.0	1.0	0.5	52	30.6	60.1	67.5	63.0	0.0	0.632	0.999	0.0	0.0	0.0	0.366	0.0	64.2	30.6	60.1	67.5	63.0
687	R26Y_100_087ad	1.0	0.5	0.125	1.0	0.875	0.562	46	1.0	34.2	0.0	0.647	0.763	0.0	0.0	0.0	0.0	0.266	0.0	53.2	30.6	60.1	67.5	63.0
688	R13Y_100_087ad	1.0	0.5	0.235	1.0	0.875	0.562	39	1.0	34.3	0.0	0.647	0.763	0.0	0.0	0.0	0.0	0.15	0.0	53.2	30.6	60.1	67.5	63.0
689	R00Y_100_062ad	1.0	0.5	0.375	1.0	0.875	0.562	390	1.0	33.9	0.0	0.603	0.466	0.003	0.0	0.0	0.0	0.0	0.183	47.6	56.2	31.1	64.2	33.4
690	R35Y_100_062ad	1.0	0.5	0.5	1.0	0.75	382	28.4	48.9	30.3	0.0	0.694	0.509	0.018	0.0	0.0	0.0	0.15	0.0	53.2	30.6	60.1	67.5	63.0
691	R18Y_100_062ad	1.0	0.5	0.625	1.0	0.75	370	24.6	45.8	22.3	0.0	0.686	0.432	0.035	0.0	0.0	0.0	0.316	47.4	56.5	23.2	61.1	22.3	
692	R00Y_100_062ad	1.0	0.5	0.625	1.0	0.75	362	42.7	43.8	10.0	0.0	0.682	0.331	0.041	0.0	0.0	0.0	0.5	47.8	58.9	10.4	59.9	10.0	
693	B65R_100_062ad	1.0	0.5	0.75	1.0	0.75	362	42.7	43.8	10.0	0.0	0.682	0.331	0.041	0.0	0.0	0.0	0.5	47.8	58.9	10.4	59.9	10.0	
694	B57R_100_062ad	1.0	0.5	0.875	1.0	0.75	362	42.7	43.8	10.0	0.0	0.682	0.331	0.041	0.0	0.0	0.0	0.5	47.8	58.9	10.4	59.9	10.0	
695	B50R_100_062ad	1.0	0.5	1.0	1.0	0.75	362	42.7	43.8	10.0	0.0	0.682	0.331	0.041	0.0	0.0	0.0	0.5	47.8	58.9	10.4	59.9	10.0	
696	R36Y_100_100ad	1.0	0.625	0.0	1.0	0.5	68	61.2	72.0	81.5	0.0	0.367	1.0	0.0	0.0	0.0	0.0	0.633	0.0	75.4	106	71.2	72.0	81.5
697	R63Y_100_100ad	1.0	0.625	0.125	1.0	0.875	0.562	65	1.0	78.4	0.0	0.369	0.773	0.0	0.0	0.0	0.0	0.583	0.0	73.4	141	69.3	70.7	78.4
698	R38Y_100_087ad	1.0	0.625	0.235	1.0	0.875	0.562	60	1.0	64.4	0.0	0.376	0.66	0.0	0.0	0.0	0.0	0.5	70.5	19.2	66.2	69.0	73.8	
699	R50Y_100_075ad	1.0	0.625	0.375	1.0	0.75	382	28.4	48.9	30.3	0.0	0.694	0.509	0.018	0.0	0.0	0.0	0.15	0.0	53.2	30.6	60.1	67.5	63.0
700	R23Y_100_050ad	1.0	0.625	0.5	1.0	0.5	44	63.7	51.4	0.0	0.762	0.749	0.0	0.0	0.0	0.0	0.0	0.233	0.0	57.4	43.5	69.7	51.4	44.3
701	R00Y_100_050ad	1.0	0.625	0.625	1.0	0.5	44	63.7	51.4	0.0	0.762	0.749	0.0	0.0	0.0	0.0	0.0	0.233	0.0	57.4	43.5	69.7	51.4	44.3
702	B68R_100_037ad	1.0	0.625	0.75	1.0	0.375	0.812	390	1.															

n	HC*Fid	rgb_Fid	icd_Fid	hsa_Fid	rgb*Fid	LabCH*Fid	cmyn*sep_Fid	cmyn*sep_Fid	rgb*Fid	hsa*Fid	LabCH*Fid	delta
729	NW_1000ad	0.875	1.0	1.0	1.0	95.8	0.0	0.0	1.0	360	95.8	0.0
730	G50B_100.012ad	0.875	1.0	1.0	1.0	90.4	-3.7	5.3	1.0	360	90.4	-3.7
731	G50B_100.025ad	0.875	1.0	1.0	1.0	85.1	-7.5	10.7	1.0	360	85.1	-7.5
732	G50B_100.037ad	0.875	1.0	1.0	1.0	79.8	-11.2	16.1	1.0	360	79.8	-11.2
733	G50B_100.050ad	0.875	1.0	1.0	1.0	74.4	-15.0	21.5	1.0	360	74.4	-15.0
734	G50B_100.062ad	0.875	1.0	1.0	1.0	69.1	-18.7	26.9	1.0	360	69.1	-18.7
735	G50B_100.075ad	0.875	1.0	1.0	1.0	63.8	-22.5	32.3	1.0	360	63.8	-22.5
736	G50B_100.087ad	0.875	1.0	1.0	1.0	58.4	-26.2	37.7	1.0	360	58.4	-26.2
737	G50B_100.100ad	0.875	1.0	1.0	1.0	53.1	-30.0	43.1	1.0	360	53.1	-30.0
738	ROY_100.012ad	0.875	1.0	1.0	1.0	95.8	0.0	0.0	1.0	360	95.8	0.0
739	NW_087ad	0.875	1.0	1.0	1.0	89.8	7.1	4.7	1.0	360	89.8	7.1
740	G50B_087.012ad	0.875	1.0	1.0	1.0	84.5	11.2	8.5	1.0	360	84.5	11.2
741	G50B_087.025ad	0.875	1.0	1.0	1.0	79.1	15.0	13.1	1.0	360	79.1	15.0
742	G50B_087.037ad	0.875	1.0	1.0	1.0	73.8	18.7	18.7	1.0	360	73.8	18.7
743	G50B_087.050ad	0.875	1.0	1.0	1.0	68.5	22.5	23.6	1.0	360	68.5	22.5
744	G50B_087.062ad	0.875	1.0	1.0	1.0	63.2	26.2	28.8	1.0	360	63.2	26.2
745	G50B_087.075ad	0.875	1.0	1.0	1.0	57.9	29.9	33.4	1.0	360	57.9	29.9
746	G50B_087.087ad	0.875	1.0	1.0	1.0	52.6	33.7	37.7	1.0	360	52.6	33.7
747	ROY_100.025ad	0.875	1.0	1.0	1.0	95.8	0.0	0.0	1.0	360	95.8	0.0
748	ROY_100.037ad	0.875	1.0	1.0	1.0	90.4	3.7	5.3	1.0	360	90.4	3.7
749	ROY_100.050ad	0.875	1.0	1.0	1.0	85.1	7.5	10.7	1.0	360	85.1	7.5
750	G50B_075.012ad	0.875	1.0	1.0	1.0	79.8	11.2	16.1	1.0	360	79.8	11.2
751	G50B_075.025ad	0.875	1.0	1.0	1.0	74.4	15.0	21.5	1.0	360	74.4	15.0
752	G50B_075.037ad	0.875	1.0	1.0	1.0	69.1	18.7	26.9	1.0	360	69.1	18.7
753	G50B_075.050ad	0.875	1.0	1.0	1.0	63.8	22.5	32.3	1.0	360	63.8	22.5
754	G50B_075.062ad	0.875	1.0	1.0	1.0	58.4	26.2	37.7	1.0	360	58.4	26.2
755	G50B_075.075ad	0.875	1.0	1.0	1.0	53.1	30.0	43.1	1.0	360	53.1	30.0
756	ROY_100.037ad	0.875	1.0	1.0	1.0	95.8	0.0	0.0	1.0	360	95.8	0.0
757	ROY_100.050ad	0.875	1.0	1.0	1.0	90.4	3.7	5.3	1.0	360	90.4	3.7
758	ROY_100.062ad	0.875	1.0	1.0	1.0	85.1	7.5	10.7	1.0	360	85.1	7.5
759	G50B_062.012ad	0.875	1.0	1.0	1.0	79.8	11.2	16.1	1.0	360	79.8	11.2
760	G50B_062.025ad	0.875	1.0	1.0	1.0	74.4	15.0	21.5	1.0	360	74.4	15.0
761	G50B_062.037ad	0.875	1.0	1.0	1.0	69.1	18.7	26.9	1.0	360	69.1	18.7
762	G50B_062.050ad	0.875	1.0	1.0	1.0	63.8	22.5	32.3	1.0	360	63.8	22.5
763	G50B_062.062ad	0.875	1.0	1.0	1.0	58.4	26.2	37.7	1.0	360	58.4	26.2
764	ROY_100.050ad	0.875	1.0	1.0	1.0	95.8	0.0	0.0	1.0	360	95.8	0.0
765	ROY_100.062ad	0.875	1.0	1.0	1.0	90.4	3.7	5.3	1.0	360	90.4	3.7
766	ROY_100.075ad	0.875	1.0	1.0	1.0	85.1	7.5	10.7	1.0	360	85.1	7.5
767	ROY_100.087ad	0.875	1.0	1.0	1.0	79.8	11.2	16.1	1.0	360	79.8	11.2
768	ROY_100.100ad	0.875	1.0	1.0	1.0	74.4	15.0	21.5	1.0	360	74.4	15.0
769	NW_050ad	0.875	1.0	1.0	1.0	69.1	18.7	26.9	1.0	360	69.1	18.7
770	G50B_050.012ad	0.875	1.0	1.0	1.0	63.8	22.5	32.3	1.0	360	63.8	22.5
771	G50B_050.025ad	0.875	1.0	1.0	1.0	58.4	26.2	37.7	1.0	360	58.4	26.2
772	G50B_050.037ad	0.875	1.0	1.0	1.0	53.1	30.0	43.1	1.0	360	53.1	30.0
773	G50B_050.050ad	0.875	1.0	1.0	1.0	47.8	33.7	37.7	1.0	360	47.8	33.7
774	ROY_100.062ad	0.875	1.0	1.0	1.0	95.8	0.0	0.0	1.0	360	95.8	0.0
775	ROY_100.075ad	0.875	1.0	1.0	1.0	90.4	3.7	5.3	1.0	360	90.4	3.7
776	ROY_100.087ad	0.875	1.0	1.0	1.0	85.1	7.5	10.7	1.0	360	85.1	7.5
777	ROY_100.100ad	0.875	1.0	1.0	1.0	79.8	11.2	16.1	1.0	360	79.8	11.2
778	NW_037ad	0.875	1.0	1.0	1.0	74.4	15.0	21.5	1.0	360	74.4	15.0
779	G50B_037.012ad	0.875	1.0	1.0	1.0	69.1	18.7	26.9	1.0	360	69.1	18.7
780	G50B_037.025ad	0.875	1.0	1.0	1.0	63.8	22.5	32.3	1.0	360	63.8	22.5
781	G50B_037.037ad	0.875	1.0	1.0	1.0	58.4	26.2	37.7	1.0	360	58.4	26.2
782	ROY_100.075ad	0.875	1.0	1.0	1.0	95.8	0.0	0.0	1.0	360	95.8	0.0
783	ROY_100.087ad	0.875	1.0	1.0	1.0	90.4	3.7	5.3	1.0	360	90.4	3.7
784	ROY_100.100ad	0.875	1.0	1.0	1.0	85.1	7.5	10.7	1.0	360	85.1	7.5
785	G50B_025.012ad	0.875	1.0	1.0	1.0	79.8	11.2	16.1	1.0	360	79.8	11.2
786	G50B_025.025ad	0.875	1.0	1.0	1.0	74.4	15.0	21.5	1.0	360	74.4	15.0
787	G50B_025.037ad	0.875	1.0	1.0	1.0	69.1	18.7	26.9	1.0	360	69.1	18.7
788	ROY_100.037ad	0.875	1.0	1.0	1.0	95.8	0.0	0.0	1.0	360	95.8	0.0
789	G50B_025.012ad	0.875	1.0	1.0	1.0	79.8	11.2	16.1	1.0	360	79.8	11.2
790	G50B_025.025ad	0.875	1.0	1.0	1.0	74.4	15.0	21.5	1.0	360	74.4	15.0
791	G50B_025.037ad	0.875	1.0	1.0	1.0	69.1	18.7	26.9	1.0	360	69.1	18.7
792	ROY_100.087ad	0.875	1.0	1.0	1.0	95.8	0.0	0.0	1.0	360	95.8	0.0
793	ROY_100.100ad	0.875	1.0	1.0	1.0	90.4	3.7	5.3	1.0	360	90.4	3.7
794	ROY_100.012ad	0.875	1.0	1.0	1.0	85.1	7.5	10.7	1.0	360	85.1	7.5
795	ROY_100.025ad	0.875	1.0	1.0	1.0	79.8	11.2	16.1	1.0	360	79.8	11.2
796	ROY_100.037ad	0.875	1.0	1.0	1.0	74.4	15.0	21.5	1.0	360	74.4	15.0
797	ROY_100.050ad	0.875	1.0	1.0	1.0	69.1	18.7	26.9	1.0	360	69.1	18.7
798	ROY_100.062ad	0.875	1.0	1.0	1.0	63.8	22.5	32.3	1.0	360	63.8	22.5
799	ROY_100.075ad	0.875	1.0	1.0	1.0	58.4	26.2	37.7	1.0	360	58.4	26.2
800	ROY_100.087ad	0.875	1.0	1.0	1.0	53.1	30.0	43.1	1.0	360	53.1	30.0
801	ROY_100.100ad	0.875	1.0	1.0	1.0	47.8	33.7	37.7	1.0	360	47.8	33.7
802	ROY_100.012ad	0.875	1.0	1.0	1.0	95.8	0.0	0.0	1.0	360	95.8	0.0
803	ROY_100.025ad	0.875	1.0	1.0	1.0	90.4	3.7	5.3	1.0	360	90.4	3.7
804	ROY_100.037ad	0.875	1.0	1.0	1.0	85.1	7.5	10.7	1.0	360	85.1	7.5
805	ROY_100.050ad	0.875	1.0	1.0	1.0	79.8	11.2	16.1	1.0	360	79.8	11.2
806	ROY_100.062ad	0.875	1.0	1.0	1.0	74.4	15.0	21.5	1.0	360	74.4	15.0
807	ROY_100.075ad	0.875	1.0	1.0	1.0	69.1	18.7	26.9	1.0	360	69.1	18.7
808	ROY_100.087ad	0.875	1.0	1.0	1.0	63.8	22.5	32.3	1.0	360	63.8	22.5
809	ROY_100.100ad	0.875	1.0	1.0	1.0	58.4	26.2	37.7	1.0	360	58.4	26.2

vedere dei file simil: <http://130.149.60.45/~farbmetrik/QI59/QI59.HTM>
informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

grafico TUB-QI59; codice di tinte: H^{*}_d=Y50Gd

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

[illegible]

n	H*Ci*Fid	rgb_Fid	ic_Fid	hs_Fid	rgb*Fid	LabCh*Fid	cmyn*sep_Fid	rgb*Mid	hs*Mid	LabCh*Mid	delta
891	NW_100Mid	1.0	1.0	1.0	1.0	95.8	0.0	1.0	360	95.8	0.0
892	B50R_100.012Mid	0.875	1.0	0.875	1.0	89.8	0.0	1.0	330	89.8	0.0
893	B50R_100.025Mid	0.75	1.0	0.75	1.0	83.3	0.0	1.0	330	83.3	0.0
894	B50R_100.037Mid	0.625	1.0	0.625	1.0	77.9	0.0	1.0	330	77.9	0.0
895	B50R_100.050Mid	0.5	1.0	0.5	1.0	72.4	0.0	1.0	330	72.4	0.0
896	B50R_100.062Mid	0.375	1.0	0.375	1.0	66.0	0.0	1.0	330	66.0	0.0
897	B50R_100.075Mid	0.25	1.0	0.25	1.0	60.6	0.0	1.0	330	60.6	0.0
898	B50R_100.087Mid	0.125	1.0	0.125	1.0	55.2	0.0	1.0	330	55.2	0.0
899	B50R_100.100Mid	0.0	1.0	0.0	1.0	50.0	0.0	1.0	330	50.0	0.0
900	G0B_100.012Mid	0.875	1.0	0.875	1.0	90.6	0.0	1.0	360	90.6	0.0
901	NW_087Mid	0.875	0.875	0.875	0.875	86.8	0.0	0.0	360	86.8	0.0
902	B50R_087.012Mid	0.875	0.875	0.875	0.875	80.8	0.0	0.0	330	80.8	0.0
903	B50R_087.025Mid	0.875	0.875	0.875	0.875	74.9	0.0	0.0	330	74.9	0.0
904	B50R_087.037Mid	0.875	0.875	0.875	0.875	68.9	0.0	0.0	330	68.9	0.0
905	B50R_087.050Mid	0.875	0.875	0.875	0.875	63.0	0.0	0.0	330	63.0	0.0
906	B50R_087.062Mid	0.875	0.875	0.875	0.875	57.0	0.0	0.0	330	57.0	0.0
907	B50R_087.075Mid	0.875	0.875	0.875	0.875	51.1	0.0	0.0	330	51.1	0.0
908	B50R_087.087Mid	0.875	0.875	0.875	0.875	45.1	0.0	0.0	330	45.1	0.0
909	G0B_100.025Mid	0.75	1.0	0.75	1.0	85.4	0.0	1.0	360	85.4	0.0
910	G0B_100.037Mid	0.625	1.0	0.625	1.0	79.8	0.0	1.0	360	79.8	0.0
911	B50R_075.012Mid	0.75	0.875	0.75	0.875	71.8	0.0	1.0	330	71.8	0.0
912	B50R_075.025Mid	0.625	0.875	0.625	0.875	65.9	0.0	1.0	330	65.9	0.0
913	B50R_075.037Mid	0.5	0.875	0.5	0.875	59.9	0.0	1.0	330	59.9	0.0
914	B50R_075.050Mid	0.375	0.875	0.375	0.875	54.0	0.0	1.0	330	54.0	0.0
915	B50R_075.062Mid	0.25	0.875	0.25	0.875	48.0	0.0	1.0	330	48.0	0.0
916	B50R_075.075Mid	0.125	0.875	0.125	0.875	42.1	0.0	1.0	330	42.1	0.0
917	G0B_100.037Mid	0.625	1.0	0.625	1.0	80.2	0.0	1.0	330	80.2	0.0
918	G0B_100.050Mid	0.5	1.0	0.5	1.0	75.0	0.0	1.0	330	75.0	0.0
919	G0B_100.062Mid	0.375	1.0	0.375	1.0	69.0	0.0	1.0	330	69.0	0.0
920	G0B_100.075Mid	0.25	1.0	0.25	1.0	63.0	0.0	1.0	330	63.0	0.0
921	G0B_100.087Mid	0.125	1.0	0.125	1.0	57.0	0.0	1.0	330	57.0	0.0
922	B50R_062.012Mid	0.625	0.625	0.625	0.625	62.5	0.0	0.0	360	62.5	0.0
923	B50R_062.025Mid	0.625	0.625	0.625	0.625	56.9	0.0	0.0	330	56.9	0.0
924	B50R_062.037Mid	0.625	0.625	0.625	0.625	50.9	0.0	0.0	330	50.9	0.0
925	B50R_062.050Mid	0.625	0.625	0.625	0.625	45.0	0.0	0.0	330	45.0	0.0
926	B50R_062.062Mid	0.625	0.625	0.625	0.625	39.0	0.0	0.0	330	39.0	0.0
927	G0B_100.050Mid	0.5	1.0	0.5	1.0	75.0	0.0	1.0	330	75.0	0.0
928	G0B_087.037Mid	0.5	0.875	0.5	0.875	69.0	0.0	1.0	330	69.0	0.0
929	G0B_087.050Mid	0.5	0.875	0.5	0.875	63.0	0.0	1.0	330	63.0	0.0
930	G0B_087.062Mid	0.5	0.875	0.5	0.875	57.0	0.0	1.0	330	57.0	0.0
931	NW_050Mid	0.5	0.5	0.5	0.5	59.8	0.0	0.0	360	59.8	0.0
932	B50R_050.012Mid	0.5	0.375	0.5	0.375	53.8	0.0	0.0	330	53.8	0.0
933	B50R_050.025Mid	0.5	0.25	0.5	0.25	47.9	0.0	0.0	330	47.9	0.0
934	B50R_050.037Mid	0.5	0.125	0.5	0.125	41.9	0.0	0.0	330	41.9	0.0
935	B50R_050.050Mid	0.5	0.0	0.5	0.0	36.0	0.0	0.0	330	36.0	0.0
936	G0B_100.062Mid	0.375	1.0	0.375	1.0	75.0	0.0	1.0	330	75.0	0.0
937	G0B_087.050Mid	0.375	0.875	0.375	0.875	69.0	0.0	1.0	330	69.0	0.0
938	G0B_087.062Mid	0.375	0.875	0.375	0.875	63.0	0.0	1.0	330	63.0	0.0
939	G0B_087.075Mid	0.375	0.875	0.375	0.875	57.0	0.0	1.0	330	57.0	0.0
940	G0B_087.087Mid	0.375	0.875	0.375	0.875	51.1	0.0	1.0	330	51.1	0.0
941	NW_037Mid	0.375	0.375	0.375	0.375	54.6	0.0	0.0	360	54.6	0.0
942	B50R_037.012Mid	0.375	0.375	0.375	0.375	48.8	0.0	0.0	330	48.8	0.0
943	B50R_037.025Mid	0.375	0.375	0.375	0.375	42.9	0.0	0.0	330	42.9	0.0
944	B50R_037.037Mid	0.375	0.375	0.375	0.375	36.9	0.0	0.0	330	36.9	0.0
945	G0B_100.075Mid	0.25	1.0	0.25	1.0	79.8	0.0	1.0	360	79.8	0.0
946	G0B_100.087Mid	0.25	0.875	0.25	0.875	73.9	0.0	1.0	330	73.9	0.0
947	G0B_100.100Mid	0.25	0.75	0.25	0.75	67.9	0.0	1.0	330	67.9	0.0
948	G0B_050.012Mid	0.25	0.375	0.25	0.375	62.0	0.0	1.0	330	62.0	0.0
949	G0B_050.025Mid	0.25	0.25	0.25	0.25	56.1	0.0	1.0	330	56.1	0.0
950	G0B_050.037Mid	0.25	0.125	0.25	0.125	50.2	0.0	1.0	330	50.2	0.0
951	NW_025Mid	0.25	0.25	0.25	0.25	48.8	0.0	0.0	360	48.8	0.0
952	B50R_025.012Mid	0.25	0.125	0.25	0.125	42.9	0.0	0.0	330	42.9	0.0
953	B50R_025.025Mid	0.25	0.125	0.25	0.125	36.9	0.0	0.0	330	36.9	0.0
954	G0B_087.050Mid	0.125	1.0	0.125	1.0	79.8	0.0	1.0	360	79.8	0.0
955	G0B_087.062Mid	0.125	0.875	0.125	0.875	73.9	0.0	1.0	330	73.9	0.0
956	G0B_087.075Mid	0.125	0.75	0.125	0.75	67.9	0.0	1.0	330	67.9	0.0
957	G0B_087.087Mid	0.125	0.625	0.125	0.625	62.0	0.0	1.0	330	62.0	0.0
958	G0B_087.100Mid	0.125	0.5	0.125	0.5	56.1	0.0	1.0	330	56.1	0.0
959	G0B_037.025Mid	0.125	0.375	0.125	0.375	50.2	0.0	1.0	330	50.2	0.0
960	G0B_037.050Mid	0.125	0.25	0.125	0.25	44.3	0.0	1.0	330	44.3	0.0
961	NW_012Mid	0.125	0.125	0.125	0.125	42.9	0.0	0.0	360	42.9	0.0
962	B50R_012.012Mid	0.125	0.125	0.125	0.125	36.9	0.0	0.0	330	36.9	0.0
963	G0B_100.100Mid	0.0	1.0	0.0	1.0	79.8	0.0	0.0	360	79.8	0.0
964	G0B_087.087Mid	0.0	0.875	0.0	0.875	73.9	0.0	0.0	330	73.9	0.0
965	G0B_075.075Mid	0.0	0.75	0.0	0.75	67.9	0.0	0.0	330	67.9	0.0
966	G0B_062.062Mid	0.0	0.625	0.0	0.625	62.0	0.0	0.0	330	62.0	0.0
967	G0B_050.050Mid	0.0	0.5	0.0	0.5	56.1	0.0	0.0	330	56.1	0.0
968	G0B_037.037Mid	0.0	0.375	0.0	0.375	50.2	0.0	0.0	330	50.2	0.0
969	G0B_025.025Mid	0.0	0.25	0.0	0.25	44.3	0.0	0.0	330	44.3	0.0
970	G0B_012.012Mid	0.0	0.125	0.0	0.125	38.4	0.0	0.0	360	38.4	0.0
971	NW_000Mid	0.0	0.0	0.0	0.0	23.8	0.0	0.0	360	23.8	0.0

QI59-7N, 31/33-F

grafico TUB-QI59; codice di tinte: H*d=Y50Gd
colori e la differenza, ΔE^*

immettere: $rgb/cmyk \rightarrow rgbd$
uscita: 3D-linearizzazione a $cmyk^*dd$



TUB materiale: code=rha4ta

vedere dei file simili: <http://130.149.60.45/~farbmetrik/QI59/QI59.HTM>
informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

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

n	HC ^o -Fid	rgb _o -Fid	ict _o -Fid	hs _o -Fid	rgb ^o -Fid	LabCh ^o -Fid	cmv ^o *sep-Fid	hs _{ANU} -Fid	rgb ^o -Fid	LabCh ^o -Fid
972	NW_000a	0.0	0.0	0.0	0.0	0.0	0.0	360	1.0	1.0
973	NW_012a	0.125	0.125	0.125	0.125	0.0	0.0	360	1.0	1.0
974	NW_025a	0.25	0.25	0.25	0.25	0.0	0.0	360	1.0	1.0
975	NW_037a	0.375	0.375	0.375	0.375	0.0	0.0	360	1.0	1.0
976	NW_050a	0.5	0.5	0.5	0.5	0.0	0.0	360	1.0	1.0
977	NW_062a	0.625	0.625	0.625	0.625	0.0	0.0	360	1.0	1.0
978	NW_075a	0.75	0.75	0.75	0.75	0.0	0.0	360	1.0	1.0
979	NW_087a	0.875	0.875	0.875	0.875	0.0	0.0	360	1.0	1.0
980	NW_100a	1.0	1.0	1.0	1.0	0.0	0.0	360	1.0	1.0
981	NW_000a	0.0	0.0	0.0	0.0	0.0	0.0	360	1.0	1.0
982	NW_012a	0.125	0.125	0.125	0.125	0.0	0.0	360	1.0	1.0
983	NW_025a	0.25	0.25	0.25	0.25	0.0	0.0	360	1.0	1.0
984	NW_037a	0.375	0.375	0.375	0.375	0.0	0.0	360	1.0	1.0
985	NW_050a	0.5	0.5	0.5	0.5	0.0	0.0	360	1.0	1.0
986	NW_062a	0.625	0.625	0.625	0.625	0.0	0.0	360	1.0	1.0
987	NW_075a	0.75	0.75	0.75	0.75	0.0	0.0	360	1.0	1.0
988	NW_087a	0.875	0.875	0.875	0.875	0.0	0.0	360	1.0	1.0
989	NW_100a	1.0	1.0	1.0	1.0	0.0	0.0	360	1.0	1.0
990	NW_000a	0.0	0.0	0.0	0.0	0.0	0.0	360	1.0	1.0
991	NW_012a	0.125	0.125	0.125	0.125	0.0	0.0	360	1.0	1.0
992	NW_025a	0.25	0.25	0.25	0.25	0.0	0.0	360	1.0	1.0
993	NW_037a	0.375	0.375	0.375	0.375	0.0	0.0	360	1.0	1.0
994	NW_050a	0.5	0.5	0.5	0.5	0.0	0.0	360	1.0	1.0
995	NW_062a	0.625	0.625	0.625	0.625	0.0	0.0	360	1.0	1.0
996	NW_075a	0.75	0.75	0.75	0.75	0.0	0.0	360	1.0	1.0
997	NW_087a	0.875	0.875	0.875	0.875	0.0	0.0	360	1.0	1.0
998	NW_100a	1.0	1.0	1.0	1.0	0.0	0.0	360	1.0	1.0
999	NW_000a	0.0	0.0	0.0	0.0	0.0	0.0	360	1.0	1.0
1000	NW_012a	0.125	0.125	0.125	0.125	0.0	0.0	360	1.0	1.0
1001	NW_025a	0.25	0.25	0.25	0.25	0.0	0.0	360	1.0	1.0
1002	NW_037a	0.375	0.375	0.375	0.375	0.0	0.0	360	1.0	1.0
1003	NW_050a	0.5	0.5	0.5	0.5	0.0	0.0	360	1.0	1.0
1004	NW_062a	0.625	0.625	0.625	0.625	0.0	0.0	360	1.0	1.0
1005	NW_075a	0.75	0.75	0.75	0.75	0.0	0.0	360	1.0	1.0
1006	NW_087a	0.875	0.875	0.875	0.875	0.0	0.0	360	1.0	1.0
1007	NW_100a	1.0	1.0	1.0	1.0	0.0	0.0	360	1.0	1.0
1008	NW_000a	0.0	0.0	0.0	0.0	0.0	0.0	360	1.0	1.0
1009	NW_012a	0.125	0.125	0.125	0.125	0.0	0.0	360	1.0	1.0
1010	NW_025a	0.25	0.25	0.25	0.25	0.0	0.0	360	1.0	1.0
1011	NW_037a	0.375	0.375	0.375	0.375	0.0	0.0	360	1.0	1.0
1012	NW_050a	0.5	0.5	0.5	0.5	0.0	0.0	360	1.0	1.0
1013	NW_062a	0.625	0.625	0.625	0.625	0.0	0.0	360	1.0	1.0
1014	NW_075a	0.75	0.75	0.75	0.75	0.0	0.0	360	1.0	1.0
1015	NW_087a	0.875	0.875	0.875	0.875	0.0	0.0	360	1.0	1.0
1016	NW_100a	1.0	1.0	1.0	1.0	0.0	0.0	360	1.0	1.0
1017	NW_000a	0.0	0.0	0.0	0.0	0.0	0.0	360	1.0	1.0
1018	NW_012a	0.125	0.125	0.125	0.125	0.0	0.0	360	1.0	1.0
1019	NW_025a	0.25	0.25	0.25	0.25	0.0	0.0	360	1.0	1.0
1020	NW_037a	0.375	0.375	0.375	0.375	0.0	0.0	360	1.0	1.0
1021	NW_050a	0.5	0.5	0.5	0.5	0.0	0.0	360	1.0	1.0
1022	NW_062a	0.625	0.625	0.625	0.625	0.0	0.0	360	1.0	1.0
1023	NW_075a	0.75	0.75	0.75	0.75	0.0	0.0	360	1.0	1.0
1024	NW_087a	0.875	0.875	0.875	0.875	0.0	0.0	360	1.0	1.0
1025	NW_100a	1.0	1.0	1.0	1.0	0.0	0.0	360	1.0	1.0
1026	NW_000a	0.0	0.0	0.0	0.0	0.0	0.0	360	1.0	1.0
1027	NW_012a	0.125	0.125	0.125	0.125	0.0	0.0	360	1.0	1.0
1028	NW_025a	0.25	0.25	0.25	0.25	0.0	0.0	360	1.0	1.0
1029	NW_037a	0.375	0.375	0.375	0.375	0.0	0.0	360	1.0	1.0
1030	NW_050a	0.5	0.5	0.5	0.5	0.0	0.0	360	1.0	1.0
1031	NW_062a	0.625	0.625	0.625	0.625	0.0	0.0	360	1.0	1.0
1032	NW_075a	0.75	0.75	0.75	0.75	0.0	0.0	360	1.0	1.0
1033	NW_087a	0.875	0.875	0.875	0.875	0.0	0.0	360	1.0	1.0
1034	NW_100a	1.0	1.0	1.0	1.0	0.0	0.0	360	1.0	1.0
1035	NW_000a	0.0	0.0	0.0	0.0	0.0	0.0	360	1.0	1.0
1036	NW_012a	0.125	0.125	0.125	0.125	0.0	0.0	360	1.0	1.0
1037	NW_025a	0.25	0.25	0.25	0.25	0.0	0.0	360	1.0	1.0
1038	NW_037a	0.375	0.375	0.375	0.375	0.0	0.0	360	1.0	1.0
1039	NW_050a	0.5	0.5	0.5	0.5	0.0	0.0	360	1.0	1.0
1040	NW_062a	0.625	0.625	0.625	0.625	0.0	0.0	360	1.0	1.0
1041	NW_075a	0.75	0.75	0.75	0.75	0.0	0.0	360	1.0	1.0
1042	NW_087a	0.875	0.875	0.875	0.875	0.0	0.0	360	1.0	1.0
1043	NW_100a	1.0	1.0	1.0	1.0	0.0	0.0	360	1.0	1.0
1044	NW_000a	0.0	0.0	0.0	0.0	0.0	0.0	360	1.0	1.0
1045	NW_012a	0.125	0.125	0.125	0.125	0.0	0.0	360	1.0	1.0
1046	NW_025a	0.25	0.25	0.25	0.25	0.0	0.0	360	1.0	1.0
1047	NW_037a	0.375	0.375	0.375	0.375	0.0	0.0	360	1.0	1.0
1048	NW_050a	0.5	0.5	0.5	0.5	0.0	0.0	360	1.0	1.0
1049	NW_062a	0.625	0.625	0.625	0.625	0.0	0.0	360	1.0	1.0
1050	NW_075a	0.75	0.75	0.75	0.75	0.0	0.0	360	1.0	1.0
1051	NW_087a	0.875	0.875	0.875	0.875	0.0	0.0	360	1.0	1.0
1052	NW_100a	1.0	1.0	1.0	1.0	0.0	0.0	360	1.0	1.0

01590-7N 32/33-E

4-1033130-E0

TUB iscrizione: 20130201-QI59/QI59L0FP.PDF /.PS
la domanda per la misura di uscita della stampante laser, separazione cmyn6* (CMYK)

TUB materiale: code=rha4ta

vedere dei file simili: <http://130.149.60.45/~farbmetrik/QI59/QI59.HTM>
informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

<http://130.149.60.45/~farbmetrik/QI59/QI59L0FP.PDF> /.PS; 3D-linearizzazione
F: 3D-linearizzazione QI59/QI59L0FP.DAT nel file (F), pagina 33/33

QI590-7N, 3333-F

grafico TUB-QI59; codice di tinte: H*d=Y50Gd
colori e la differenza, ΔE^*

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

n	HVC*Fid	rgb_Fid	lcr_Fid	hsa_Fid	rgb*Fid	LabCH*Fid	cmyk*_sep_Fid	hsv*_dd	rgb*_dd	LabCH*_dd	delta
1053	NW_086dd	0.866 0.866 0.866	0.866 0.866 0.866	0.866 0.866 0.866	0.866 0.866 0.866	86.1 0.0 0.0	0.0 0.0 0.0	360 1.0 1.0	1.0 1.0 1.0	95.8 0.0 0.0	0.0
1054	NW_093dd	0.933 0.933 0.933	0.933 0.933 0.933	0.933 0.933 0.933	0.933 0.933 0.933	91.0 0.0 0.0	0.0 0.0 0.0	360 1.0 1.0	1.0 1.0 1.0	95.8 0.0 0.0	0.0
1055	NW_100dd	1.0 1.0 1.0	1.0 1.0 1.0	1.0 1.0 1.0	1.0 1.0 1.0	95.8 0.0 0.0	0.0 0.0 0.0	360 1.0 1.0	1.0 1.0 1.0	95.8 0.0 0.0	0.0
1056	NW_006dd	0.066 0.066 0.066	0.066 0.066 0.066	0.066 0.066 0.066	0.066 0.066 0.066	28.6 0.0 0.0	0.0 0.0 0.0	360 1.0 1.0	1.0 1.0 1.0	95.8 0.0 0.0	0.0
1057	NW_006dd	0.066 0.066 0.066	0.066 0.066 0.066	0.066 0.066 0.066	0.066 0.066 0.066	28.6 0.0 0.0	0.0 0.0 0.0	360 1.0 1.0	1.0 1.0 1.0	95.8 0.0 0.0	0.0
1058	NW_013dd	0.133 0.133 0.133	0.133 0.133 0.133	0.133 0.133 0.133	0.133 0.133 0.133	33.4 0.0 0.0	0.0 0.0 0.0	360 1.0 1.0	1.0 1.0 1.0	95.8 0.0 0.0	0.0
1059	NW_020dd	0.2 0.2 0.2	0.2 0.2 0.2	0.2 0.2 0.2	0.2 0.2 0.2	38.2 0.0 0.0	0.0 0.0 0.0	360 1.0 1.0	1.0 1.0 1.0	95.8 0.0 0.0	0.0
1060	NW_026dd	0.266 0.266 0.266	0.266 0.266 0.266	0.266 0.266 0.266	0.266 0.266 0.266	42.9 0.0 0.0	0.0 0.0 0.0	360 1.0 1.0	1.0 1.0 1.0	95.8 0.0 0.0	0.0
1061	NW_033dd	0.333 0.333 0.333	0.333 0.333 0.333	0.333 0.333 0.333	0.333 0.333 0.333	47.8 0.0 0.0	0.0 0.0 0.0	360 1.0 1.0	1.0 1.0 1.0	95.8 0.0 0.0	0.0
1062	NW_040dd	0.4 0.4 0.4	0.4 0.4 0.4	0.4 0.4 0.4	0.4 0.4 0.4	52.6 0.0 0.0	0.0 0.0 0.0	360 1.0 1.0	1.0 1.0 1.0	95.8 0.0 0.0	0.0
1063	NW_046dd	0.466 0.466 0.466	0.466 0.466 0.466	0.466 0.466 0.466	0.466 0.466 0.466	57.3 0.0 0.0	0.0 0.0 0.0	360 1.0 1.0	1.0 1.0 1.0	95.8 0.0 0.0	0.0
1064	NW_053dd	0.533 0.533 0.533	0.533 0.533 0.533	0.533 0.533 0.533	0.533 0.533 0.533	62.2 0.0 0.0	0.0 0.0 0.0	360 1.0 1.0	1.0 1.0 1.0	95.8 0.0 0.0	0.0
1065	NW_060dd	0.6 0.6 0.6	0.6 0.6 0.6	0.6 0.6 0.6	0.6 0.6 0.6	67.0 0.0 0.0	0.0 0.0 0.0	360 1.0 1.0	1.0 1.0 1.0	95.8 0.0 0.0	0.0
1066	NW_066dd	0.666 0.666 0.666	0.666 0.666 0.666	0.666 0.666 0.666	0.666 0.666 0.666	71.7 0.0 0.0	0.0 0.0 0.0	360 1.0 1.0	1.0 1.0 1.0	95.8 0.0 0.0	0.0
1067	NW_073dd	0.734 0.734 0.734	0.734 0.734 0.734	0.734 0.734 0.734	0.734 0.734 0.734	76.6 0.0 0.0	0.0 0.0 0.0	360 1.0 1.0	1.0 1.0 1.0	95.8 0.0 0.0	0.0
1068	NW_080dd	0.8 0.8 0.8	0.8 0.8 0.8	0.8 0.8 0.8	0.8 0.8 0.8	81.4 0.0 0.0	0.0 0.0 0.0	360 1.0 1.0	1.0 1.0 1.0	95.8 0.0 0.0	0.0
1069	NW_086dd	0.866 0.866 0.866	0.866 0.866 0.866	0.866 0.866 0.866	0.866 0.866 0.866	86.1 0.0 0.0	0.0 0.0 0.0	360 1.0 1.0	1.0 1.0 1.0	95.8 0.0 0.0	0.0
1070	NW_093dd	0.933 0.933 0.933	0.933 0.933 0.933	0.933 0.933 0.933	0.933 0.933 0.933	91.0 0.0 0.0	0.0 0.0 0.0	360 1.0 1.0	1.0 1.0 1.0	95.8 0.0 0.0	0.0
1071	NW_100dd	1.0 1.0 1.0	1.0 1.0 1.0	1.0 1.0 1.0	1.0 1.0 1.0	95.8 0.0 0.0	0.0 0.0 0.0	360 1.0 1.0	1.0 1.0 1.0	95.8 0.0 0.0	0.0
1072	NW_000dd	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	23.8 0.0 0.0	0.0 0.0 0.0	360 1.0 1.0	1.0 1.0 1.0	95.8 0.0 0.0	0.0
1073	ROY_100_100dd	1.0 1.0 1.0	1.0 1.0 1.0	1.0 1.0 1.0	1.0 1.0 1.0	95.8 0.0 0.0	0.0 0.0 0.0	360 1.0 1.0	1.0 1.0 1.0	95.8 0.0 0.0	0.0
1074	G50B_100_100dd	0.0 1.0 1.0	0.0 1.0 1.0	0.0 1.0 1.0	0.0 1.0 1.0	47.5 37.8 68.6	0.0 0.0 0.0	360 1.0 1.0	1.0 1.0 1.0	95.8 0.0 0.0	0.0
1075	G50B_100_100dd	0.0 1.0 1.0	0.0 1.0 1.0	0.0 1.0 1.0	0.0 1.0 1.0	53.1 -30.0 -43.1	0.0 0.0 0.0	360 1.0 1.0	1.0 1.0 1.0	95.8 0.0 0.0	0.0
1076	Y06B_100_100dd	1.0 0.0 0.0	1.0 0.0 0.0	1.0 0.0 0.0	1.0 0.0 0.0	91.5 84.6 16.9	0.0 0.0 0.0	360 1.0 1.0	1.0 1.0 1.0	95.8 0.0 0.0	0.0
1077	B06B_100_100dd	0.0 1.0 0.0	0.0 1.0 0.0	0.0 1.0 0.0	0.0 1.0 0.0	24.5 16.9 44.6	0.0 0.0 0.0	360 1.0 1.0	1.0 1.0 1.0	95.8 0.0 0.0	0.0
1078	B06B_100_100dd	0.0 1.0 0.0	0.0 1.0 0.0	0.0 1.0 0.0	0.0 1.0 0.0	54.3 38.8 74.3	0.0 0.0 0.0	360 1.0 1.0	1.0 1.0 1.0	95.8 0.0 0.0	0.0
1079	B50B_100_100dd	1.0 0.0 0.0	1.0 0.0 0.0	1.0 0.0 0.0	1.0 0.0 0.0	48.1 65.4 -12.7	0.0 0.0 0.0	360 1.0 1.0	1.0 1.0 1.0	95.8 0.0 0.0	0.0

Immettere y uscita: Printer Reflective System FRS06a for relative CIELAB hue $h_{ab,a,rel} = h_{ab}/360 = 116/360 = 0.32$

$H^*_{-} = Y50G_{-}$

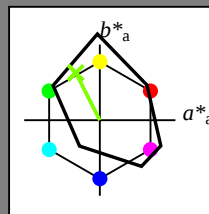
Dati del dispositivo (d) o
colori elementari (e):

HIC^*_{-}

codice di tonalità per i colori
questa pagina:

$H^*_{-} = Y50G_{-}$

triangolo chiarezza T^*



FRS06a; dati atti CIELAB (a)

name	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R-,Ma	32.5	62.3	46.4	77.7	36
Y-,Ma	82.7	-3.1	113.9	114.0	91
G-,Ma	39.4	-61.8	45.8	76.9	143
C-,Ma	47.8	-26.8	-34.2	43.4	231
B-,Ma	10.1	55.1	-61.0	82.2	312
M-,Ma	34.5	80.6	-33.9	87.5	337
N-,Ma	6.2	0.0	0.0	0.0	0
W-,Ma	91.9	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):

$LabCh^*_{-,Ma}$: 73 -31 62 70 116

$HIC^*_{-,Ma}$: Y50G_100_100-

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

0.5 1.0 0.0 1.0 1.0

triangolo chiarezza T^*

%Gamma

$u^*_{rel} = 114$

%Regularità

$g^*_{H,rel} = 28$

$g^*_{C,rel} = 38$

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

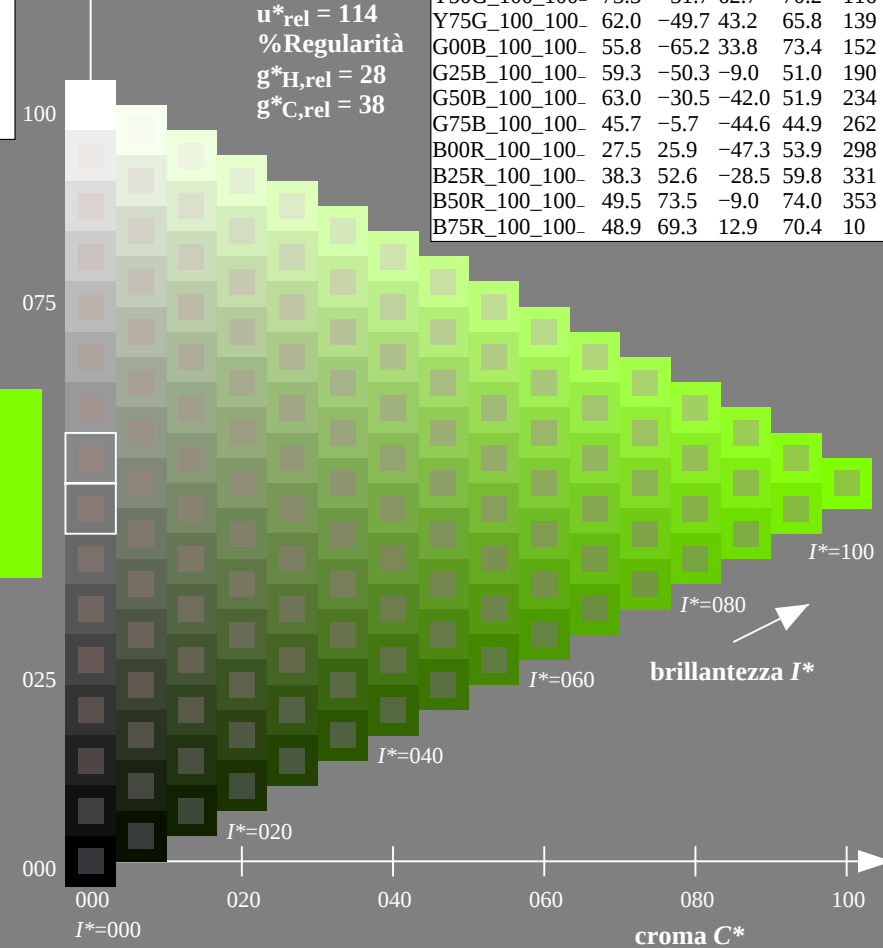
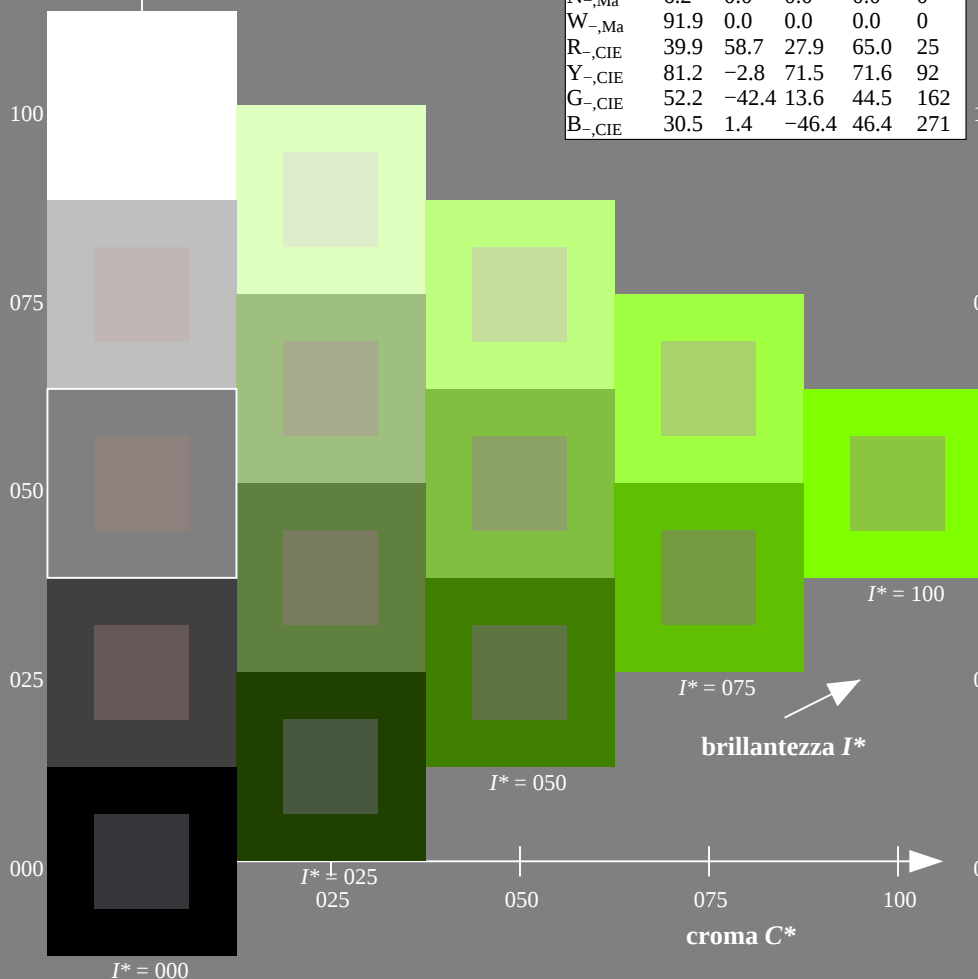


grafico TUB-QI59; codice di tinte: $H^*_{-} = Y50G_{-}$
grafico conformemente a DIN 33872, 3D=1, de=1, $cm\dot{y}k^*$

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

TUB iscrizione: 20130201-QI59/QI59L0FP.PDF /.PS
la domanda per la misura di uscita della stampante laser

TUB materiale: code=rha4ta

Immettere y uscita: Printer Reflective System FRS06a for relative CIELAB hue $h_{ab,a,rel} = h_{ab}/360 = 127/360 = 0.35$

$H^*_e = Y50G_e$

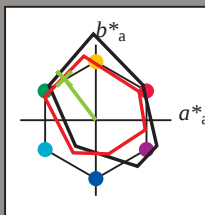
Dati del dispositivo (d) o colori elementari (e):

HIC^*_e

codice di tonalità per i colori questa pagina:

$H^*_e = Y50G_e$

triangolo chiarezza T^*



LRS18a; dati atti CIELAB (a)

name	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
$R_{e,Ma}$	47.5	56.0	26.7	62.1	25
$Y_{e,Ma}$	83.6	-3.1	76.8	76.9	92
$G_{e,Ma}$	53.8	-65.9	21.1	69.2	162
$C_{e,Ma}$	54.9	-38.7	-29.1	48.4	216
$B_{e,Ma}$	37.3	1.4	-48.6	48.7	271
$M_{e,Ma}$	38.5	46.7	-28.5	54.7	328
$N_{e,Ma}$	23.8	0.0	0.0	0.0	0
$W_{e,Ma}$	95.8	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):

$LabCh^*_{e,Ma}$: 71 -41 54 68 127

$HIC^*_{e,Ma}$: Y50G_100_100_e

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

0.5 1.0 0.0 1.0 1.0

triangolo chiarezza T^*

%Gamma

$u^*_{rel} = 114$

%Regularità

$g^*_{H,rel} = 28$

$g^*_{C,rel} = 38$

LRS18a; dati atti CIELAB (a)

H^*_e	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
$R00Y_{100_100_e}$	47.5	56.0	26.7	62.1	25
$R25Y_{100_100_e}$	51.4	54.8	47.7	72.6	41
$R50Y_{100_100_e}$	61.8	35.2	58.4	68.2	58
$R75Y_{100_100_e}$	72.3	16.1	68.2	70.1	76
$Y00G_{100_100_e}$	83.6	-3.1	76.8	76.9	92
$Y25G_{100_100_e}$	85.8	-26.4	78.5	82.9	108
$Y50G_{100_100_e}$	71.0	-41.7	54.8	68.9	127
$Y75G_{100_100_e}$	59.9	-58.2	39.3	70.2	145
$G00B_{100_100_e}$	53.8	-65.9	21.1	69.2	162
$G25B_{100_100_e}$	55.0	-51.6	-8.7	52.3	189
$G50B_{100_100_e}$	54.9	-38.7	-29.1	48.4	216
$G75B_{100_100_e}$	51.7	-23.3	-48.6	53.9	244
$B00R_{100_100_e}$	37.3	1.4	-48.6	48.7	271
$B25R_{100_100_e}$	31.5	24.4	-41.9	48.5	300
$B50R_{100_100_e}$	38.5	46.7	-28.5	54.7	328
$B75R_{100_100_e}$	49.4	65.5	-9.1	66.2	352

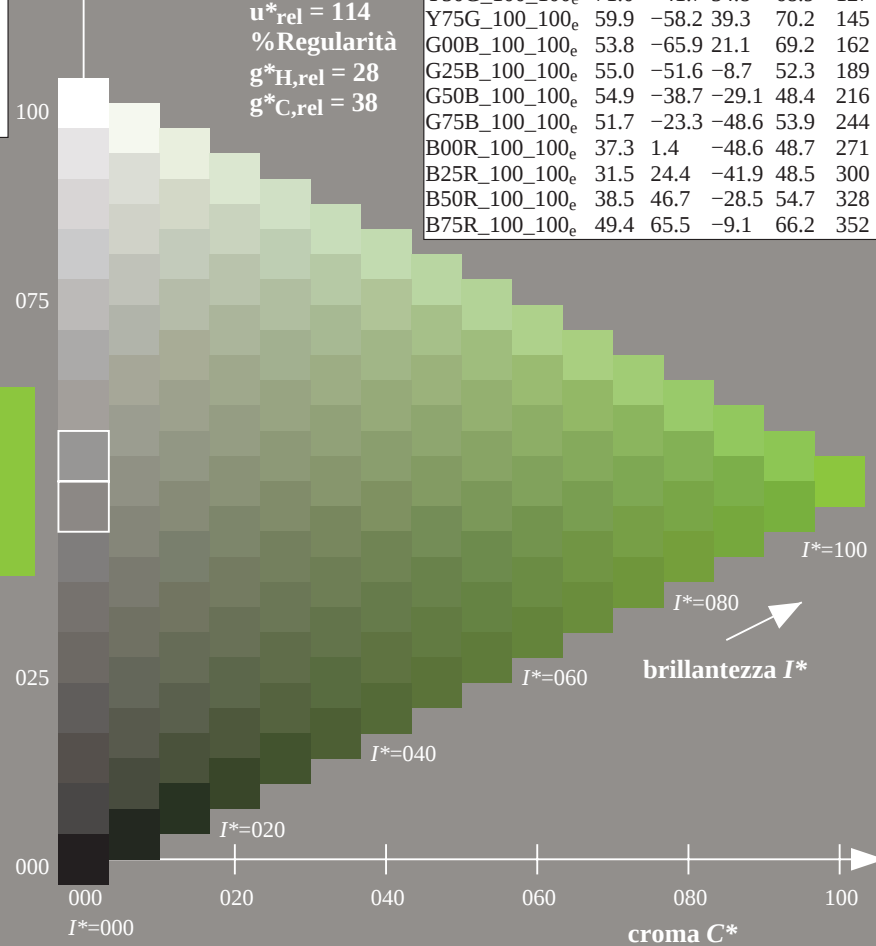
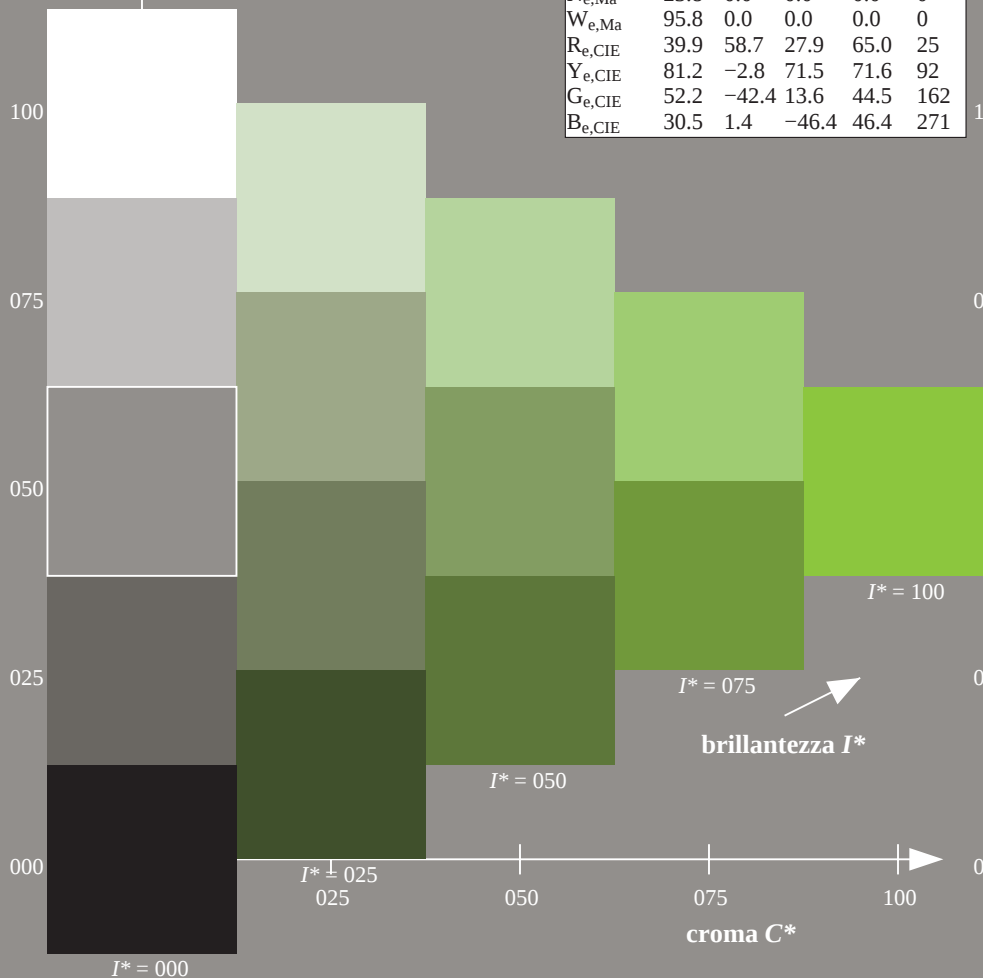


grafico TUB-QI59; codice di tinte: $H^*_e=Y50G_e$
grafico conformemente a DIN 33872, 3D=1, de=1, $cm\dot{y}k^*$

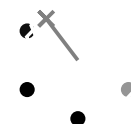
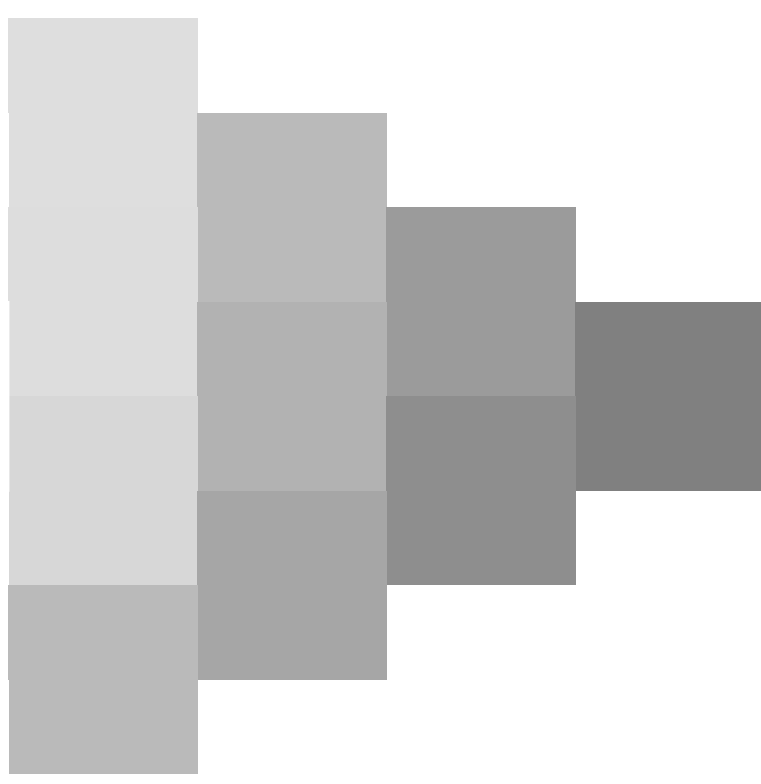
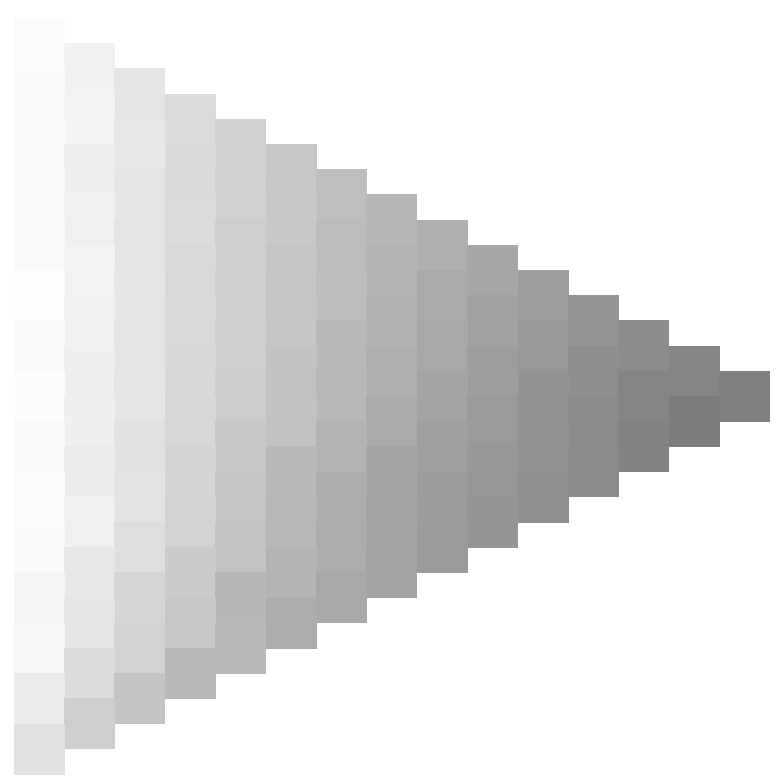
immettere: $rgb/cmyk \rightarrow rgb_{de}$
uscita: 3D-linearizzazzione a $cm\dot{y}k^*_{de}$

TUB iscrizione: 20130201-QI59/QI59L0FP.PDF /.PS
la domanda per la misura di uscita della stampante laser, separazione $cm\dot{y}n6^*$ (CMYK)

TUB materiale: code=rh4ta

TUB iscrizione: 20130201-QI59/QI59L0FP.PDF /.PS
la domanda per la misura di uscita della stampante laser, separazione cmyk* (CMYK)

TUB materiale: code=rh4ta



<http://130.149.60.45/~farbmetrik/QI59/QI59L0FP.PDF> /.PS; 3D-linearizzazione
F: 3D-linearizzazione QI59/QI59LI30FP.DAT nel file (F), pagina 3/33



vedere dei file simili: <http://130.149.60.45/~farbmetrik/QI59/QI59.HTM>
informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

4-113230-L0 QI590-73

grafico TUB-QI59; codice di tinte: $H^*_e=Y50G_e$
grafico conformemente a DIN 33872, 3D=1, $de=1$, cmyk*

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



Immettere y uscita: Printer Reflective System PRS06a for relative CIELAB line $h_{ab,a,rel} = h_{ab}/360 = 127/360 = 0.35$

$H^*_e = Y50G_e$

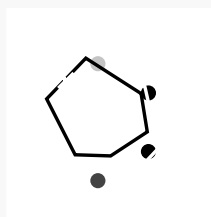
Dati del dispositivo (d) o colori elementari (e):

HIC^*_e

codice di tonalità per i colori questa pagina:

$H^*_e = Y50G_e$

triangolo chiarezza I^*



Il dati per il massimo colore (Ma):

$LabCh^*_{e, Ma}$: 71 -41 54 68 127

$HIC^*_{e, Ma}$: Y50G_100_100_e

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

0.5 1.0 0.0 1.0 1.0

triangolo chiarezza I^*

%Gamma

$u^*_{rel} = 114$

%Regularità

$g^*_{H, rel} = 26$

$g^*_{C, rel} = 38$



4-113330-L0 QI590-73
grafico TUB-QI59; codice di tinte: $H^*_e = Y50G_e$
grafico conformemente a DIN 33872, 3D=1, de=1, cmk^*

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

Immettere y uscita: Printer Reflective System FRS06a for relative CIELAB hue $h_{ab,a,rel} = h_{ab}/360 = 127/360 = 0.35$

$H^*_e = Y50G_e$

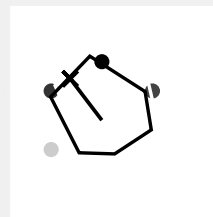
Dati del dispositivo (d) o
colori elementari (e):

HIC^*_e

codice di tonalità per i colori
questa pagina:

$H^*_e = Y50G_e$

triangolo chiarezza T^*



Il dati per il massimo colore (Ma):

$LabCh^*_{e,Ma}$: 71 -41 54 68 127

$HIC^*_{e,Ma}$: Y50G_100_100_e

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

0.5 1.0 0.0 1.0 1.0

triangolo chiarezza T^*

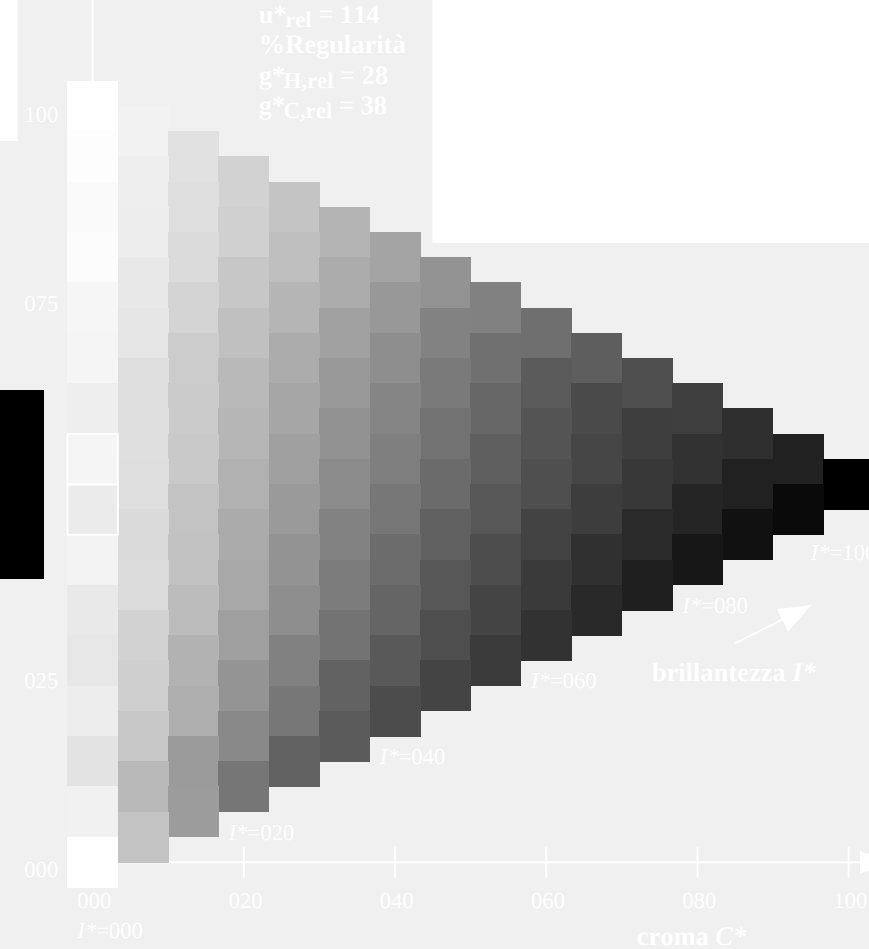
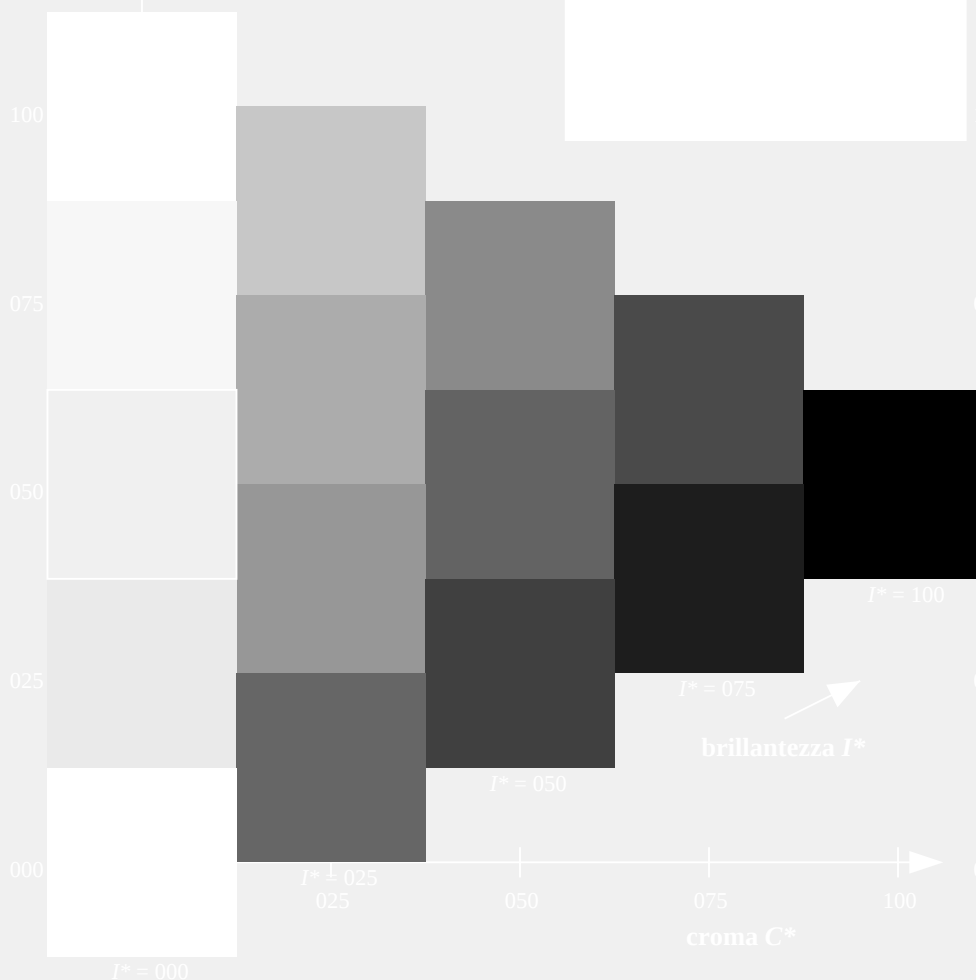
%Gamma

$u^*_{rel} = 114$

%Regularità

$g^*_{H,rel} = 28$

$g^*_{C,rel} = 38$



vedere dei file simili: <http://130.149.60.45/~farbmetrik/QI59/QI59.HTM>
informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB iscrizione: 20130201-QI59/QI59L0FP.PDF /.PS
la domanda per la misura di uscita della stampante laser, separazione cmyk* (CMYK)

TUB materiale: code=rh4ta
separazione cmyk* (CMYK)

grafico TUB-QI59; codice di tinte: $H^*_e=Y50G_e$
grafico conformemente a DIN 33872, 3D=1, de=1, cmyk*

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

Immettere y uscita: Printer Reflective System FRS06a for relative CIELAB hue $h_{ab,a,rel} = h_{ab}/360 = 127/360 = 0.35$

$H^*_e = Y50G_e$

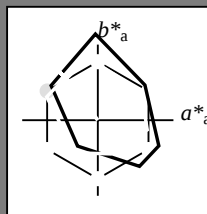
Dati del dispositivo (d) o
colori elementari (e):

HIC^*_e

codice di tonalità per i colori
questa pagina:

$H^*_e = Y50G_e$

triangolo chiarezza T^*



LRS18a; dati atti CIELAB (a)

name	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
$R_{e,Ma}$	47.5	56.0	26.7	62.1	25
$Y_{e,Ma}$	83.6	-3.1	76.8	76.9	92
$G_{e,Ma}$	53.8	-65.9	21.1	69.2	162
$C_{e,Ma}$	54.9	-38.7	-29.1	48.4	216
$B_{e,Ma}$	37.3	1.4	-48.6	48.7	271
$M_{e,Ma}$	38.5	46.7	-28.5	54.7	328
$N_{e,Ma}$	23.8	0.0	0.0	0.0	0
$W_{e,Ma}$	95.8	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):

$LabCh^*_{e,Ma}$: 71 -41 54 68 127

$HIC^*_{e,Ma}$: Y50G_100_100_e

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

0.5 1.0 0.0 1.0 1.0

triangolo chiarezza T^*

%Gamma

$u^*_{rel} = 114$

%Regularità

$g^*_{H,rel} = 28$

$g^*_{C,rel} = 38$

LRS18a; dati atti CIELAB (a)

H^*_e	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
$R00Y_{100_100_e}$	47.5	56.0	26.7	62.1	25
$R25Y_{100_100_e}$	51.4	54.8	47.7	72.6	41
$R50Y_{100_100_e}$	61.8	35.2	58.4	68.2	58
$R75Y_{100_100_e}$	72.3	16.1	68.2	70.1	76
$Y00G_{100_100_e}$	83.6	-3.1	76.8	76.9	92
$Y25G_{100_100_e}$	85.8	-26.4	78.5	82.9	108
$Y50G_{100_100_e}$	71.0	-41.7	54.8	68.9	127
$Y75G_{100_100_e}$	59.9	-58.2	39.3	70.2	145
$G00B_{100_100_e}$	53.8	-65.9	21.1	69.2	162
$G25B_{100_100_e}$	55.0	-51.6	-8.7	52.3	189
$G50B_{100_100_e}$	54.9	-38.7	-29.1	48.4	216
$G75B_{100_100_e}$	51.7	-23.3	-48.6	53.9	244
$B00R_{100_100_e}$	37.3	1.4	-48.6	48.7	271
$B25R_{100_100_e}$	31.5	24.4	-41.9	48.5	300
$B50R_{100_100_e}$	38.5	46.7	-28.5	54.7	328
$B75R_{100_100_e}$	49.4	65.5	-9.1	66.2	352

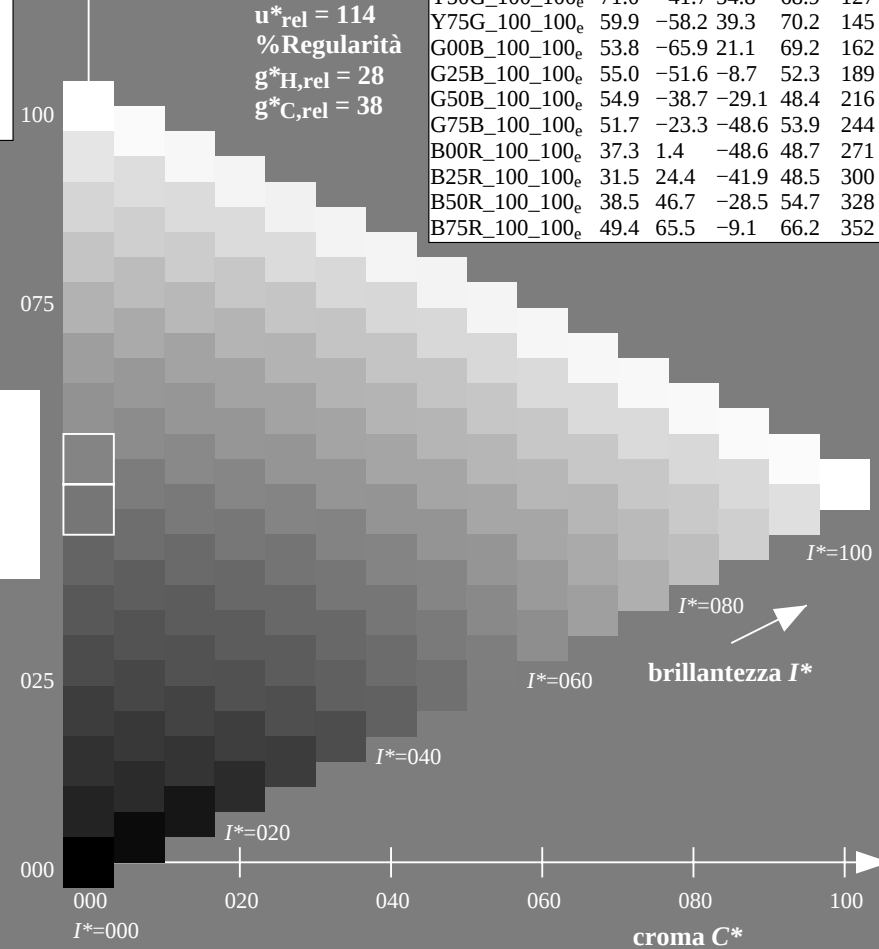
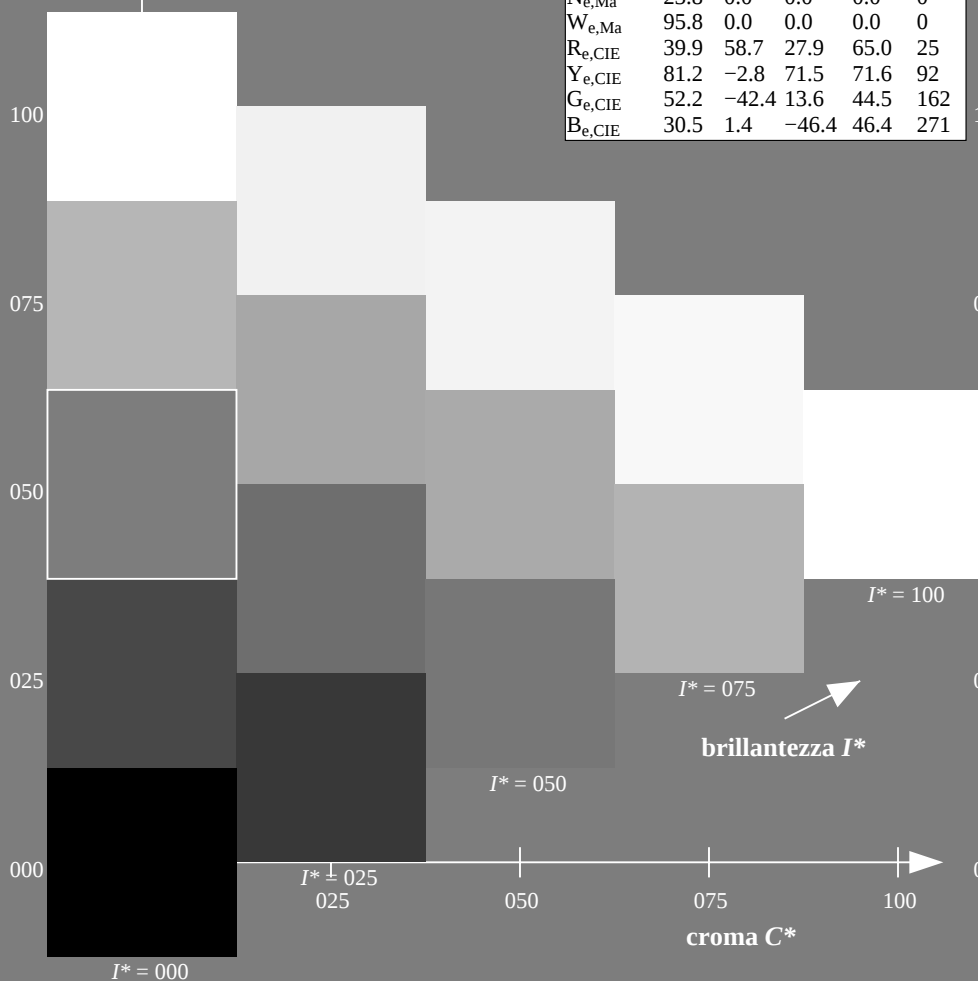


grafico TUB-QI59; codice di tinte: $H^*_e=Y50G_e$
grafico conformemente a DIN 33872, 3D=1, de=1, cmk^*

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

Data of Maximum color M in colorimetric system Laser printer output; separation cmyn6*, 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 $RYGBM_d$: $h_{ab,d} = 33.5, 100.6, 155.5, 235.2, 290.8, 348.9$; Six hue angles of the elementary colours $RYGBM_e$: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

$J=Y_d$
 $LCH^*_d = 91.5 \ 86.1 \ 100.5$
 $LAB^*_d = 91.5 \ -15.8 \ 84.6$
 $rgb^*_d = 1.0 \ 1.0 \ 0.0$

$L=G_d$
 $LCH^*_d = 54.3 \ 74.3 \ 155.5$
 $LAB^*_d = 54.3 \ -67.6 \ 30.8$
 $rgb^*_d = 0.0 \ 1.0 \ 0.0$

$C=C_d$
 $LCH^*_d = 53.1 \ 52.5 \ 235.1$
 $LAB^*_d = 53.1 \ -30.0 \ -43.1$
 $rgb^*_d = 0.0 \ 1.0 \ 1.0$

$O=R_d$
 $LCH^*_d = 47.5 \ 68.6 \ 33.4$
 $LAB^*_d = 47.5 \ 57.2 \ 37.8$
 $rgb^*_d = 1.0 \ 0.0 \ 0.0$

$M=M_d$
 $LCH^*_d = 48.1 \ 66.6 \ 348.9$
 $LAB^*_d = 48.1 \ 65.4 \ -12.7$
 $rgb^*_d = 1.0 \ 0.0 \ 1.0$

$V=B_d$
 $LCH^*_d = 32.5 \ 47.7 \ 290.8$
 $LAB^*_d = 32.5 \ 16.9 \ -44.6$
 $rgb^*_d = 0.0 \ 0.0 \ 1.0$

Y_e
 $LCH^*_e = 83.6 \ 76.9 \ 92.3$
 $LAB^*_e = 83.6 \ -3.1 \ 76.8$
 $rgb^*_{de} = 1.0 \ 0.768 \ 0.0$

G_e
 $LCH^*_e = 53.8 \ 69.2 \ 162.2$
 $LAB^*_e = 53.8 \ -65.9 \ 21.1$
 $rgb^*_{de} = 0.0 \ 1.0 \ 0.146$

C_e
 $LCH^*_e = 54.9 \ 48.4 \ 216.9$
 $LAB^*_e = 54.9 \ -38.7 \ -29.1$
 $rgb^*_{de} = 0.0 \ 1.0 \ 0.791$

B_e
 $LCH^*_e = 37.3 \ 48.7 \ 271.7$
 $LAB^*_e = 37.3 \ 1.4 \ -48.6$
 $rgb^*_{de} = 0.0 \ 0.261 \ 1.0$

R_e
 $LCH^*_e = 47.5 \ 62.1 \ 25.4$
 $LAB^*_e = 47.5 \ 56.0 \ 26.7$
 $rgb^*_{de} = 1.0 \ 0.0 \ 0.263$

M_e
 $LCH^*_e = 38.5 \ 54.7 \ 328.6$
 $LAB^*_e = 38.5 \ 46.7 \ -28.5$
 $rgb^*_{de} = 0.584 \ 0.0 \ 1.0$

Y_s
 $LCH^*_s = 81.8 \ 76.2 \ 90.0$
 $LAB^*_s = 81.8 \ 0.0 \ 76.2$
 $rgb^*_{ds} = 1.0 \ 0.732 \ 0.0$

G_s
 $LCH^*_s = 57.6 \ 70.9 \ 150.0$
 $LAB^*_s = 57.6 \ -61.4 \ 35.4$
 $rgb^*_{ds} = 0.145 \ 1.0 \ 0.0$

C_s
 $LCH^*_s = 55.2 \ 48.1 \ 210.0$
 $LAB^*_s = 55.2 \ -41.7 \ -24.0$
 $rgb^*_{ds} = 0.0 \ 1.0 \ 0.694$

R_s
 $LCH^*_s = 47.6 \ 65.0 \ 30.0$
 $LAB^*_s = 47.6 \ 56.3 \ 32.5$
 $rgb^*_{ds} = 1.0 \ 0.0 \ 0.157$

M_s
 $LCH^*_s = 38.9 \ 55.3 \ 330.0$
 $LAB^*_s = 38.9 \ 47.9 \ -27.6$
 $rgb^*_{ds} = 0.612 \ 0.0 \ 1.0$

B_s
 $LCH^*_s = 38.0 \ 48.9 \ 270.0$
 $LAB^*_s = 38.0 \ 0.0 \ -48.9$
 $rgb^*_{ds} = 0.0 \ 0.283 \ 1.0$

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

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

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

$h_{ab,s}$

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

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

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

$h_{ab,e}$

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

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

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

$h_{ab,d}$

rgb^*_{de}

4-113630-L0 QI590-73 LAB*la0, YN=0%, XYZnw=3.9, 4.1, 4.1, 84.7, 89.6, 93.9, LAB*nw=23.9, 0.0, 0.0, 95.8, 0.0, 0.0

grafico TUB-QI59; codice di tinte: $H^*_e=Y50G_e$
cerchio delle tinte a 48 passi; $rgb-LabCh^*$ tavole

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

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

uscita: Laser printer output; separation cmyn6*, D65, pagina 7/33

Data of Maximum color M in colorimetric system Laser printer output; 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 $RYGCBM_d$: $h_{ab,d} = 33.5, 100.6, 155.5, 235.2, 290.8, 348.9$; 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)		$rgb^*_{dex361M}$	$LAB^*_{dex361M}$
33.4	30.0	25.4	1.0 0.0 0.0	47.5 57.2 37.8 68.6 33.4	33.4	1.0 0.0 0.263 47.6	56.1 26.7 62.1 25
42.1	37.5	33.8	1.0 0.125 0.0	51.9 54.3 49.2 73.2 42.1	42.1	1.0 0.0 0.012 47.6	57.2 37.5 68.4 33
52.8	45.0	42.1	1.0 0.25 0.0	58.2 41.8 55.1 69.2 52.8	52.8	1.0 0.125 0.0	52.0 54.3 49.2 73.3 42
63.7	52.5	50.5	1.0 0.375 0.0	64.6 29.8 60.4 67.3 63.7	63.7	1.0 0.216 0.0	56.6 45.2 53.9 70.3 49
73.8	60.0	58.8	1.0 0.5 0.0	70.5 19.2 66.2 69.0 73.8	73.8	1.0 0.32 0.0	61.8 35.2 58.4 68.2 58
80.7	67.5	67.2	1.0 0.625 0.0	74.9 11.4 70.7 71.6 80.7	80.7	1.0 0.412 0.0	66.4 26.9 62.3 67.9 66
91.5	75.0	75.6	1.0 0.75 0.0	82.9 -2.0 76.9 77.0 91.5	91.5	1.0 0.532 0.0	71.6 17.3 67.5 69.7 75
96.8	82.5	83.9	1.0 0.875 0.0	87.6 -9.0 75.7 76.3 96.8	96.8	1.0 0.655 0.0	76.9 8.4 72.5 73.0 83
100.5	90.0	92.3	1.0 1.0 0.0	91.5 -15.8 84.6 86.1 100.5	100.5	1.0 0.769 0.0	83.7 -3.0 76.8 76.9 92
101.4	97.5	101.0	0.875 1.0 0.0	92.8 -18.1 89.4 91.2 101.4	101.4	1.0 0.996 0.0	91.5 -15.5 84.4 85.8 100
103.9	105.0	109.7	0.75 1.0 0.0	90.1 -21.3 86.0 88.6 103.9	103.9	0.684 1.0 0.0	84.7 -27.5 76.7 81.5 109
115.0	112.5	118.5	0.625 1.0 0.0	79.9 -31.7 67.9 75.0 115.0	115.0	0.595 1.0 0.0	77.8 -34.4 65.0 73.6 117
127.3	120.0	127.2	0.5 1.0 0.0	70.9 -41.7 54.8 68.9 127.3	127.3	0.501 1.0 0.0	71.0 -41.6 54.9 68.9 127
134.7	127.5	136.0	0.375 1.0 0.0	66.5 -47.5 48.0 67.6 134.7	134.7	0.366 1.0 0.0	66.2 -48.2 47.6 67.8 135
144.7	135.0	144.7	0.25 1.0 0.0	60.6 -57.2 40.4 70.1 144.7	144.7	0.25 1.0 0.0	60.6 -57.1 40.5 70.1 144
151.0	142.5	153.4	0.125 1.0 0.0	57.0 -62.2 34.4 71.1 151.0	151.0	0.073 1.0 0.0	55.9 -64.4 33.0 72.5 152
155.5	150.0	162.2	0.0 1.0 0.0	54.3 -67.6 30.8 74.3 155.5	155.5	0.0 1.0 0.147 53.8	-65.9 21.1 69.3 162
160.8	157.5	169.0	0.0 1.0 0.125 53.8	-66.4 23.0 70.2 160.8	160.8	0.0 1.0 0.251 53.8	-63.0 12.7 64.4 168
168.5	165.0	175.9	0.0 1.0 0.25 53.7	-63.1 12.8 64.4 168.5	168.5	0.0 1.0 0.331 54.4	-59.3 4.2 59.5 175
179.9	172.5	182.7	0.0 1.0 0.375 54.7	-56.8 0.0 56.8 179.9	179.9	0.0 1.0 0.405 54.8	-55.6 -2.1 55.7 182
189.8	180.0	189.6	0.0 1.0 0.5 55.0	-51.4 -8.9 52.2 189.8	189.8	0.0 1.0 0.497 55.0	-51.5 -8.6 52.3 189
204.4	187.5	196.4	0.0 1.0 0.625 55.3	-44.1 -20.0 48.5 204.4	204.4	0.0 1.0 0.553 55.2	-48.6 -13.9 50.7 195
214.4	195.0	203.2	0.0 1.0 0.75 55.2	-39.5 -27.1 47.9 214.4	214.4	0.0 1.0 0.615 55.3	-44.7 -19.2 48.8 203
221.9	202.5	210.1	0.0 1.0 0.875 54.4	-36.7 -33.0 49.4 221.9	221.9	0.0 1.0 0.69 55.3	-41.8 -23.8 48.2 209
235.1	210.0	216.9	0.0 1.0 1.0 53.1	-30.0 -43.1 52.5 235.1	235.1	0.0 1.0 0.792 55.0	-38.6 -29.0 48.4 216
237.9	217.5	223.8	0.0 0.875 1.0 53.1	-27.9 -44.7 52.7 237.9	237.9	0.0 1.0 0.888 54.3	-36.1 -34.1 49.8 223
241.3	225.0	230.6	0.0 0.75 1.0 52.9	-25.9 -47.5 54.1 241.3	241.3	0.0 1.0 0.957 53.6	-32.5 -39.7 51.5 230
247.2	232.5	237.5	0.0 0.625 1.0 50.5	-20.8 -49.5 53.7 247.2	247.2	0.0 0.916 1.0 53.1	-28.6 -44.1 52.7 237
254.9	240.0	244.3	0.0 0.5 1.0 46.1	-13.3 -49.4 51.1 254.9	254.9	0.0 0.686 1.0 51.7	-23.3 -48.5 54.0 244
262.6	247.5	251.2	0.0 0.375 1.0 41.4	-6.3 -49.2 49.6 262.6	262.6	0.0 0.568 1.0 48.6	-17.2 -49.5 52.6 250
272.6	255.0	258.0	0.0 0.25 1.0 36.8	2.2 -48.5 48.6 272.6	272.6	0.0 0.449 1.0 44.2	-10.4 -49.4 50.6 258
281.4	262.5	264.8	0.0 0.125 1.0 35.0	9.4 -46.3 47.3 281.4	281.4	0.0 0.353 1.0 40.6	-4.7 -49.2 49.5 264
290.8	270.0	271.7	0.0 0.0 1.0 32.5	16.9 -44.6 47.7 290.8	290.8	0.0 0.261 1.0 37.3	1.5 -48.6 48.7 271
299.2	277.5	278.8	0.125 0.0 1.0 31.6	23.6 -42.2 48.4 299.2	299.2	0.0 0.169 1.0 35.7	7.0 -47.2 47.8 278
307.8	285.0	285.9	0.25 0.0 1.0 31.0	30.5 -39.3 49.8 307.8	307.8	0.0 0.065 1.0 33.9	13.1 -45.6 47.5 285
317.5	292.5	293.0	0.375 0.0 1.0 34.2	38.2 -35.0 51.8 317.5	317.5	0.026 0.0 1.0 32.4	18.4 -44.1 47.9 292
324.4	300.0	300.1	0.5 0.0 1.0 37.2	43.1 -30.8 53.0 324.4	324.4	0.139 0.0 1.0 31.5	24.4 -41.9 48.6 300
330.6	307.5	307.2	0.625 0.0 1.0 39.1	48.4 -27.2 55.6 330.6	330.6	0.235 0.0 1.0 31.1	29.8 -39.7 49.7 306
338.7	315.0	314.3	0.75 0.0 1.0 41.8	55.1 -21.4 59.1 338.7	338.7	0.335 0.0 1.0 33.2	35.8 -36.5 51.2 314
343.9	322.5	321.4	0.875 0.0 1.0 45.6	60.1 -17.3 62.6 343.9	343.9	0.439 0.0 1.0 35.8	40.8 -32.9 52.5 321
348.9	330.0	328.6	1.0 0.0 1.0 48.1	65.4 -12.7 66.6 348.9	348.9	0.584 0.0 1.0 38.5	46.8 -28.4 54.8 328
350.7	337.5	335.7	1.0 0.0 0.875 49.5	66.1 -10.7 67.0 350.7	350.7	0.696 0.0 1.0 40.7	52.3 -24.0 57.6 335
354.2	345.0	342.8	1.0 0.0 0.75 49.3	64.5 -6.5 64.8 354.2	354.2	0.848 0.0 1.0 44.9	59.1 -18.2 61.9 342
361.9	352.5	349.9	1.0 0.0 0.625 48.0	61.8 2.1 61.8 361.9	361.9	1.0 0.0 0.964 48.6	65.6 -12.1 66.8 349
370.0	360.0	357.0	1.0 0.0 0.5 47.8	58.9 10.4 59.9 370.0	370.0	1.0 0.0 0.828 49.5	65.6 -9.0 66.2 352
378.9	367.5	364.1	1.0 0.0 0.375 47.4	56.8 19.5 60.0 378.9	378.9	1.0 0.0 0.659 48.4	62.7 -0.1 62.7 359
386.2	375.0	371.2	1.0 0.0 0.25 47.5	55.9 27.5 62.3 386.2	386.2	1.0 0.0 0.519 47.8	59.5 9.2 60.2 368
391.3	382.5	378.3	1.0 0.0 0.125 47.6	56.3 34.2 65.9 391.3	391.3	1.0 0.0 0.408 47.5	57.6 17.1 60.0 376
393.4	390.0	385.4	1.0 0.0 0.0 47.5	57.2 37.8 68.6 393.4	393.4	1.0 0.0 0.263 47.6	56.1 26.7 62.1 385

4-113830-L0

QI590-73

LAB*la0, YN=0%, XYZnw=3.9, 4.1, 4.1, 84.7, 89.6, 93.9, LAB*nw=23.9, 0.0, 0.0, 95.8, 0.0, 0.0

uscita: Laser printer output; separation cmyn6*, D65, pagina 9/33

grafico TUB-QI59; codice di tinte: $H^*_e=Y50G_e$
cerchio delle tinte a 48 passi; $rgb-LabCh^*$ tavole

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

4-113830-F0

4-113830-F0

vedere dei file simili: <http://130.149.60.45/~farbmetrik/QI59/QI59.HTM>
informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB iscrizione: 20130201-QI59/QI59L0FP.PDF /.PS
la domanda per la misura di uscita della stampante laser, separazione cmyn6* (CMYK)
TUB materiale: code=rha4ta

Data of Maximum color M in colorimetric system Laser printer output; 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 $RYGCBM_d$: $h_{ab,d} = 33.5, 100.6, 155.5, 235.2, 290.8, 348.9$; 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}	$LAB^*_{dd361Mi}(x=LabCh)$	R_d	$rgb^*_{ds361Mi}$	$LAB^*_{ds361Mi}(x=LabCh)$	R_s	$rgb^*_{dd361Mi}$	$LAB^*_{de361Mi}(x=LabCh)$	R_e	$rgb^*_{dd361Mi}$	rgb^*_{dd}	rgb^*_{ds}	rgb^*_{de}
33	30	25	1.0	0.0	0.0	47.5	57.2	37.8	68.6	33	1.0	0.0	0.0	0.0	0.0
34	31	26	1.0	0.016	0.0	48.1	56.9	39.3	69.2	34	1.0	0.0	0.017	0.0	0.0
35	32	27	1.0	0.033	0.0	48.7	56.6	40.8	69.8	35	1.0	0.0	0.033	0.0	0.0
36	33	28	1.0	0.05	0.0	49.3	56.3	42.3	70.4	36	1.0	0.0	0.05	0.0	0.0
38	34	29	1.0	0.066	0.0	49.9	55.9	43.9	71.1	38	1.0	0.0	0.067	0.0	0.0
39	35	31	1.0	0.083	0.0	50.5	55.5	45.4	71.7	39	1.0	0.0	0.083	0.0	0.0
40	36	32	1.0	0.1	0.0	51.0	55.0	46.9	72.3	40	1.0	0.0	0.1	0.0	0.0
41	37	33	1.0	0.116	0.0	51.6	54.5	48.4	72.9	41	1.0	0.0	0.117	0.0	0.0
42	38	34	1.0	0.133	0.0	52.3	53.4	49.7	73.0	42	1.0	0.0	0.133	0.0	0.0
44	39	35	1.0	0.15	0.0	53.2	51.8	50.6	72.4	44	1.0	0.0	0.15	0.0	0.0
45	40	36	1.0	0.166	0.0	54.0	50.2	51.5	71.9	45	1.0	0.0	0.167	0.0	0.0
47	41	37	1.0	0.183	0.0	54.9	48.5	52.3	71.4	47	1.0	0.0	0.183	0.0	0.0
48	42	38	1.0	0.2	0.0	55.7	46.8	53.1	70.8	48	1.0	0.0	0.2	0.0	0.0
50	43	39	1.0	0.216	0.0	56.6	45.2	53.8	70.3	50	1.0	0.0	0.217	0.0	0.0
51	44	41	1.0	0.233	0.0	57.4	43.5	54.5	69.7	51	1.0	0.0	0.233	0.0	0.0
52	45	42	1.0	0.25	0.0	58.2	41.8	55.1	69.2	52	1.0	0.0	0.25	0.0	0.0
54	46	43	1.0	0.266	0.0	59.1	40.2	56.0	69.0	54	1.0	0.0	0.267	0.0	0.0
55	47	44	1.0	0.283	0.0	59.9	38.6	56.8	68.7	55	1.0	0.0	0.283	0.0	0.0
57	48	45	1.0	0.3	0.0	60.8	37.1	57.5	68.5	57	1.0	0.0	0.3	0.0	0.0
58	49	46	1.0	0.316	0.0	61.6	35.5	58.2	68.2	58	1.0	0.0	0.317	0.0	0.0
60	50	47	1.0	0.333	0.0	62.5	33.9	58.9	68.0	60	1.0	0.0	0.333	0.0	0.0
61	51	48	1.0	0.35	0.0	63.3	32.2	59.5	67.7	61	1.0	0.0	0.35	0.0	0.0
63	52	49	1.0	0.366	0.0	64.2	30.6	60.1	67.5	63	1.0	0.0	0.367	0.0	0.0
64	53	51	1.0	0.383	0.0	65.0	29.1	60.8	67.4	64	1.0	0.0	0.383	0.0	0.0
65	54	52	1.0	0.4	0.0	65.8	27.8	61.7	67.7	65	1.0	0.0	0.4	0.0	0.0
67	55	53	1.0	0.416	0.0	66.6	26.4	62.5	67.9	67	1.0	0.0	0.417	0.0	0.0
68	56	54	1.0	0.433	0.0	67.3	25.0	63.3	68.1	68	1.0	0.0	0.433	0.0	0.0
69	57	55	1.0	0.45	0.0	68.1	23.6	64.1	68.3	69	1.0	0.0	0.45	0.0	0.0
71	58	56	1.0	0.466	0.0	68.9	22.1	64.8	68.5	71	1.0	0.0	0.467	0.0	0.0
72	59	57	1.0	0.483	0.0	69.7	20.7	65.6	68.8	72	1.0	0.0	0.483	0.0	0.0
73	60	58	1.0	0.5	0.0	70.5	19.2	66.2	69.0	73	1.0	0.0	0.5	0.0	0.0
74	61	60	1.0	0.516	0.0	71.0	18.2	66.9	69.3	74	1.0	0.0	0.517	0.0	0.0
75	62	61	1.0	0.533	0.0	71.6	17.2	67.5	69.7	75	1.0	0.0	0.533	0.0	0.0
76	63	62	1.0	0.55	0.0	72.2	16.2	68.1	70.0	76	1.0	0.0	0.55	0.0	0.0
77	64	63	1.0	0.566	0.0	72.8	15.1	68.7	70.4	77	1.0	0.0	0.567	0.0	0.0
78	65	64	1.0	0.583	0.0	73.4	14.1	69.3	70.7	78	1.0	0.0	0.583	0.0	0.0
79	66	65	1.0	0.6	0.0	74.0	13.0	69.9	71.1	79	1.0	0.0	0.6	0.0	0.0
80	67	66	1.0	0.616	0.0	74.6	12.0	70.4	71.4	80	1.0	0.0	0.617	0.0	0.0
81	68	67	1.0	0.633	0.0	75.4	10.6	71.2	72.0	81	1.0	0.0	0.633	0.0	0.0
82	69	68	1.0	0.65	0.0	76.5	8.9	72.1	72.7	82	1.0	0.0	0.65	0.0	0.0
84	70	70	1.0	0.666	0.0	77.5	7.2	73.0	73.4	84	1.0	0.0	0.667	0.0	0.0
85	71	71	1.0	0.683	0.0	78.6	5.4	73.9	74.1	85	1.0	0.0	0.683	0.0	0.0
87	72	72	1.0	0.7	0.0	79.7	3.6	74.7	74.8	87	1.0	0.0	0.7	0.0	0.0
88	73	73	1.0	0.716	0.0	80.8	1.7	75.5	75.5	88	1.0	0.0	0.717	0.0	0.0
-269	74	74	1.0	0.733	0.0	81.8	-0.1	76.3	76.3	-269	1.0	0.0	0.733	0.0	0.0
-268	75	75	1.0	0.75	0.0	82.9	-2.0	76.9	77.0	-268	1.0	0.0	0.75	0.0	0.0

4-113930-L0 QI590-73 LAB*la0, YN=0%, XYZnw=3.9, 4.1, 4.1, 84.7, 89.6, 93.9, LAB*nw=23.9, 0.0, 0.0, 95.8, 0.0, 0.0

uscita: Laser printer output; separation cmyn6*, D65, pagina 10/33

grafico TUB-QI59; codice di tinte: $H^*_e=Y50G_e$
cerchio delle tinte a 48 passi; $rgb-LabCh^*$ tavole

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

Data of Maximum color M in colorimetric system Laser printer output; 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 $RYGCBM_d$: $h_{ab,d} = 33.5, 100.6, 155.5, 235.2, 290.8, 348.9$; Six hue angles of the elementary colours $RYGCBM_e$: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$																			
$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_{dd361M}	$LAB^*_{ddx361Mi}$ (x=LabCh)	$rgb^*_{ds361Mi}$	$LAB^*_{dsx361Mi}$ (x=LabCh)	$rgb^*_{dd361Mi}$	$LAB^*_{de361Mi}$	$LAB^*_{dex361Mi}$ (x=LabCh)	$rgb^*_{dd361Mi}$	Y_s	Y_e	Y_d	Y_e	Y_s	Y_e	Y_d	Y_e	Y_s
-268	75	75	1.0	0.75 0.0	82.9	-2.0 76.9 77.0	-268	R_d											
92	76	76	1.0	0.766 0.0	83.5	-2.9 76.8 76.9	92												
92	77	77	1.0	0.783 0.0	84.2	-3.9 76.7 76.8	92												
93	78	78	1.0	0.8 0.0	84.8	-4.8 76.5 76.7	93												
94	79	80	1.0	0.816 0.0	85.4	-5.8 76.4 76.6	94												
95	80	81	1.0	0.833 0.0	86.0	-6.7 76.2 76.5	95												
95	81	82	1.0	0.85 0.0	86.6	-7.6 76.0 76.4	95												
96	82	83	1.0	0.866 0.0	87.3	-8.6 75.8 76.3	96												
97	83	84	1.0	0.883 0.0	87.8	-9.4 76.3 76.9	97												
97	84	85	1.0	0.9 0.0	88.4	-10.3 77.6 78.2	97												
98	85	86	1.0	0.916 0.0	88.9	-11.2 78.8 79.6	98												
98	86	87	1.0	0.933 0.0	89.4	-12.0 80.0 80.9	98												
99	87	88	1.0	0.95 0.0	89.9	-12.9 81.1 82.2	99												
99	88	90	1.0	0.966 0.0	90.5	-13.9 82.3 83.5	99												
100	89	91	1.0	0.983 0.0	91.0	-14.8 83.5 84.8	100												
100	90	92	1.0	1.0 0.0	91.5	-15.8 84.6 86.1	100												
100	91	93	0.983	1.0 0.0	91.7	-16.1 85.3 86.8	100												
100	92	94	0.966	1.0 0.0	91.9	-16.4 85.9 87.5	100												
100	93	95	0.95	1.0 0.0	92.0	-16.7 86.5 88.2	100												
101	94	96	0.933	1.0 0.0	92.2	-17.0 87.2 88.8	101												
101	95	98	0.916	1.0 0.0	92.4	-17.3 87.8 89.5	101												
101	96	99	0.9	1.0 0.0	92.5	-17.6 88.4 90.2	101												
101	97	100	0.883	1.0 0.0	92.7	-18.0 89.1 90.9	101												
101	98	101	0.866	1.0 0.0	92.6	-18.3 89.2 91.0	101												
101	99	102	0.85	1.0 0.0	92.2	-18.8 88.7 90.7	101												
102	100	103	0.833	1.0 0.0	91.9	-19.2 88.3 90.3	102												
102	101	105	0.816	1.0 0.0	91.5	-19.6 87.8 90.0	102												
102	102	106	0.8	1.0 0.0	91.1	-20.1 87.4 89.7	102												
103	103	107	0.783	1.0 0.0	90.8	-20.5 86.9 89.3	103												
103	104	108	0.766	1.0 0.0	90.4	-20.9 86.5 89.0	103												
103	105	109	0.75	1.0 0.0	90.1	-21.3 86.0 88.6	103												
105	106	110	0.733	1.0 0.0	88.7	-23.1 83.7 86.8	105												
106	107	112	0.716	1.0 0.0	87.3	-24.7 81.3 85.0	106												
108	108	113	0.7	1.0 0.0	86.0	-26.2 78.9 83.2	108												
109	109	114	0.683	1.0 0.0	84.6	-27.6 76.5 81.3	109												
111	110	115	0.666	1.0 0.0	83.3	-28.9 74.1 79.5	111												
112	111	116	0.65	1.0 0.0	81.9	-30.1 71.6 77.7	112												
114	112	117	0.633	1.0 0.0	80.5	-31.2 69.2 75.9	114												
115	113	119	0.616	1.0 0.0	79.3	-32.5 67.1 74.6	115												
117	114	120	0.6	1.0 0.0	78.1	-34.0 65.4 73.8	117												
119	115	121	0.583	1.0 0.0	76.9	-35.5 63.7 72.9	119												
120	116	122	0.566	1.0 0.0	75.7	-36.9 62.0 72.1	120												
122	117	123	0.55	1.0 0.0	74.5	-38.2 60.2 71.3	122												
124	118	124	0.533	1.0 0.0	73.3	-39.4 58.4 70.5	124												
125	119	126	0.516	1.0 0.0	72.1	-40.6 56.6 69.7	125												
127	120	127	0.5	1.0 0.0	70.9	-41.7 54.8 68.9	127												

4-1131030-L0 QI590-73 LAB*la0, YN=0%, XYZnw=3.9, 4.1, 4.1, 84.7, 89.6, 93.9, LAB*nw=23.9, 0.0, 0.0, 95.8, 0.0, 0.0

grafico TUB-QI59; codice di tinte: $H^*_e=Y50G_e$
cerchio delle tinte a 48 passi; $rgb-LabCh^*$ tavole

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

uscita: Laser printer output; separation cmyn6*, D65, pagina 11/33

TUB iscrizione: 20130201-QI59/QI59L0FP.PDF /PS
la domanda per la misura di uscita della stampante laser, separazione cmyn6* (CMYK)

TUB materiale: code=rha4ta

Data of Maximum color M in colorimetric system Laser printer output; 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 $RYGCBM_d$: $h_{ab,d} = 33.5, 100.6, 155.5, 235.2, 290.8, 348.9$; 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}	$LAB^*_{dd361Mi}(x=LabCh)$	$rgb^*_{ds361Mi}$	$LAB^*_{dsx361Mi}(x=LabCh)$	$rgb^*_{dd361Mi}$	$LAB^*_{de361Mi}$	$rgb^*_{dex361Mi}(x=LabCh)$	$rgb^*_{dd361Mi}$	rgb^*_{dd}	rgb^*_{ds}	rgb^*_{de}
127	120	127	0.5	1.0	0.0	70.9	-41.7	54.8	68.9	127	0.5	1.0	0.0
128	121	128	0.483	1.0	0.0	70.4	-42.6	53.9	68.7	128	0.483	1.0	0.0
129	122	129	0.466	1.0	0.0	69.8	-43.4	53.0	68.5	129	0.466	1.0	0.0
130	123	130	0.45	1.0	0.0	69.2	-44.2	52.1	68.3	130	0.45	1.0	0.0
131	124	131	0.433	1.0	0.0	68.6	-45.0	51.2	68.2	131	0.433	1.0	0.0
132	125	133	0.416	1.0	0.0	68.0	-45.7	50.3	68.0	132	0.416	1.0	0.0
133	126	134	0.4	1.0	0.0	67.4	-46.5	49.4	67.8	133	0.4	1.0	0.0
134	127	135	0.383	1.0	0.0	66.8	-47.2	48.5	67.7	134	0.383	1.0	0.0
135	128	136	0.366	1.0	0.0	66.1	-48.2	47.5	67.7	135	0.366	1.0	0.0
136	129	137	0.35	1.0	0.0	65.4	-49.5	46.6	68.1	136	0.35	1.0	0.0
138	130	138	0.333	1.0	0.0	64.6	-50.9	45.7	68.4	138	0.333	1.0	0.0
139	131	140	0.316	1.0	0.0	63.8	-52.2	44.7	68.7	139	0.316	1.0	0.0
140	132	141	0.3	1.0	0.0	63.0	-53.5	43.7	69.1	140	0.3	1.0	0.0
142	133	142	0.283	1.0	0.0	62.2	-54.7	42.6	69.4	142	0.283	1.0	0.0
143	134	143	0.266	1.0	0.0	61.4	-56.0	41.5	69.7	143	0.266	1.0	0.0
144	135	144	0.25	1.0	0.0	60.6	-57.2	40.4	70.1	144	0.25	1.0	0.0
145	136	145	0.233	1.0	0.0	60.1	-57.9	39.6	70.2	145	0.233	1.0	0.0
146	137	147	0.216	1.0	0.0	59.6	-58.6	38.9	70.3	146	0.216	1.0	0.0
147	138	148	0.2	1.0	0.0	59.1	-59.3	38.1	70.5	147	0.2	1.0	0.0
148	139	149	0.183	1.0	0.0	58.7	-59.9	37.3	70.6	148	0.183	1.0	0.0
148	140	150	0.166	1.0	0.0	58.2	-60.6	36.4	70.7	148	0.166	1.0	0.0
149	141	151	0.15	1.0	0.0	57.7	-61.2	35.6	70.9	149	0.15	1.0	0.0
150	142	152	0.133	1.0	0.0	57.2	-61.9	34.8	71.0	150	0.133	1.0	0.0
151	143	154	0.116	1.0	0.0	56.8	-62.5	34.1	71.3	151	0.116	1.0	0.0
151	144	155	0.1	1.0	0.0	56.4	-63.3	33.7	71.7	151	0.1	1.0	0.0
152	145	156	0.083	1.0	0.0	56.1	-64.0	33.2	72.1	152	0.083	1.0	0.0
153	146	157	0.066	1.0	0.0	55.7	-64.7	32.8	72.6	153	0.066	1.0	0.0
153	147	158	0.049	1.0	0.0	55.4	-65.5	32.3	73.0	153	0.049	1.0	0.0
154	148	159	0.033	1.0	0.0	55.0	-66.2	31.8	73.5	154	0.033	1.0	0.0
154	149	161	0.016	1.0	0.0	54.7	-66.9	31.3	73.9	154	0.016	1.0	0.0
155	150	162	0.0	1.0	0.0	54.3	-67.6	30.8	74.3	155	0.0	1.0	0.0
156	151	163	0.0	1.0	0.016	54.2	-67.5	29.7	73.8	156	0.0	1.0	0.017
156	152	164	0.0	1.0	0.033	54.2	-67.4	28.6	73.2	156	0.0	1.0	0.033
157	153	164	0.0	1.0	0.05	54.1	-67.2	27.6	72.7	157	0.0	1.0	0.05
158	154	165	0.0	1.0	0.066	54.0	-67.1	26.6	72.1	158	0.0	1.0	0.067
159	155	166	0.0	1.0	0.083	53.9	-66.9	25.5	71.6	159	0.0	1.0	0.083
159	156	167	0.0	1.0	0.1	53.9	-66.7	24.5	71.1	159	0.0	1.0	0.1
160	157	168	0.0	1.0	0.116	53.8	-66.5	23.5	70.5	160	0.0	1.0	0.117
161	158	169	0.0	1.0	0.133	53.8	-66.2	22.3	69.9	161	0.0	1.0	0.133
162	159	170	0.0	1.0	0.15	53.8	-65.8	20.8	69.1	162	0.0	1.0	0.15
163	160	171	0.0	1.0	0.166	53.8	-65.5	19.4	68.3	163	0.0	1.0	0.167
164	161	172	0.0	1.0	0.183	53.8	-65.0	18.1	67.5	164	0.0	1.0	0.183
165	162	173	0.0	1.0	0.2	53.8	-64.6	16.7	66.7	165	0.0	1.0	0.2
166	163	174	0.0	1.0	0.216	53.7	-64.1	15.4	66.0	166	0.0	1.0	0.217
167	164	175	0.0	1.0	0.233	53.7	-63.6	14.1	65.2	167	0.0	1.0	0.233
168	165	175	0.0	1.0	0.25	53.7	-63.1	12.8	64.4	168	0.0	1.0	0.25

4-1131130-L0 QI590-73 LAB*la0, YN=0%, XYZnw=3.9, 4.1, 4.1, 84.7, 89.6, 93.9, LAB*nw=23.9, 0.0, 0.0, 95.8, 0.0, 0.0

grafico TUB-QI59; codice di tinte: $H^*_e=Y50G_e$
cerchio delle tinte a 48 passi; $rgb-LabCh^*$ tavole

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

uscita: Laser printer output; separation cmyn6*, D65, pagina 12/33

TUB iscrizione: 20130201-QI59/QI59L0FP.PDF /PS
la domanda per la misura di uscita della stampante laser, separazione cmyn6* (CMYK)

TUB materiale: code=rha4ta

Data of Maximum color M in colorimetric system Laser printer output; separation cmyn6*, D65 for input or output; Six hue angles of the 60 degree standard colours $RYGCBM_{\lambda}$: $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;
Six hue angles of the device colours $RYGCBM_{\lambda}$: $h_{ab,d} = 33.5, 100.6, 155.5, 235.2, 290.8, 348.9$; Six hue angles of the elementary colours $RYGCBM_{\lambda}$: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	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}
168	165	175	0.0	1.0	0.25	53.7	-63.1	12.8	64.4	168	0.0	1.0	0.25
170	166	176	0.0	1.0	0.266	53.9	-62.4	10.9	63.4	170	0.0	1.0	0.267
171	167	177	0.0	1.0	0.283	54.0	-61.7	9.1	62.4	171	0.0	1.0	0.283
173	168	178	0.0	1.0	0.3	54.1	-60.9	7.3	61.3	173	0.0	1.0	0.3
174	169	179	0.0	1.0	0.316	54.3	-60.1	5.6	60.3	174	0.0	1.0	0.317
176	170	180	0.0	1.0	0.333	54.4	-59.2	3.9	59.3	176	0.0	1.0	0.333
177	171	181	0.0	1.0	0.35	54.5	-58.2	2.3	58.3	177	0.0	1.0	0.35
179	172	182	0.0	1.0	0.366	54.7	-57.3	0.8	57.3	179	0.0	1.0	0.367
180	173	183	0.0	1.0	0.383	54.7	-56.5	-0.6	56.5	180	0.0	1.0	0.383
181	174	184	0.0	1.0	0.4	54.8	-55.8	-1.8	55.9	181	0.0	1.0	0.4
183	175	185	0.0	1.0	0.416	54.8	-55.2	-3.1	55.2	183	0.0	1.0	0.417
184	176	185	0.0	1.0	0.433	54.8	-54.5	-4.3	54.6	184	0.0	1.0	0.433
185	177	186	0.0	1.0	0.45	54.9	-53.7	-5.5	54.0	185	0.0	1.0	0.45
187	178	187	0.0	1.0	0.466	54.9	-53.0	-6.6	53.4	187	0.0	1.0	0.467
188	179	188	0.0	1.0	0.483	55.0	-52.2	-7.8	52.8	188	0.0	1.0	0.483
189	180	189	0.0	1.0	0.5	55.0	-51.4	-8.9	52.8	189	0.0	1.0	0.5
191	181	190	0.0	1.0	0.516	55.0	-50.6	-10.5	51.7	191	0.0	1.0	0.517
193	182	191	0.0	1.0	0.533	55.1	-49.7	-12.1	51.2	193	0.0	1.0	0.533
195	183	192	0.0	1.0	0.55	55.1	-48.8	-13.7	50.7	195	0.0	1.0	0.55
197	184	193	0.0	1.0	0.566	55.2	-47.8	-15.2	50.2	197	0.0	1.0	0.567
199	185	194	0.0	1.0	0.583	55.2	-46.8	-16.6	49.7	199	0.0	1.0	0.583
201	186	195	0.0	1.0	0.6	55.2	-45.8	-18.0	49.2	201	0.0	1.0	0.6
203	187	195	0.0	1.0	0.616	55.3	-44.7	-19.4	48.7	203	0.0	1.0	0.617
205	188	196	0.0	1.0	0.633	55.3	-43.8	-20.5	48.4	205	0.0	1.0	0.633
206	189	197	0.0	1.0	0.65	55.3	-43.3	-21.5	48.3	206	0.0	1.0	0.65
207	190	198	0.0	1.0	0.666	55.3	-42.7	-22.5	48.3	207	0.0	1.0	0.667
209	191	199	0.0	1.0	0.683	55.2	-42.1	-23.4	48.2	209	0.0	1.0	0.683
210	192	200	0.0	1.0	0.7	55.2	-41.5	-24.4	48.1	210	0.0	1.0	0.7
211	193	201	0.0	1.0	0.716	55.2	-40.8	-25.3	48.0	211	0.0	1.0	0.717
213	194	202	0.0	1.0	0.733	55.2	-40.2	-26.2	48.0	213	0.0	1.0	0.733
214	195	203	0.0	1.0	0.75	55.2	-39.5	-27.1	47.9	214	0.0	1.0	0.75
215	196	204	0.0	1.0	0.766	55.1	-39.2	-27.9	48.1	215	0.0	1.0	0.767
216	197	205	0.0	1.0	0.783	55.0	-38.8	-28.7	48.3	216	0.0	1.0	0.783
217	198	206	0.0	1.0	0.8	54.9	-38.5	-29.5	48.5	217	0.0	1.0	0.8
218	199	206	0.0	1.0	0.816	54.8	-38.1	-30.3	48.7	218	0.0	1.0	0.817
219	200	207	0.0	1.0	0.833	54.7	-37.7	-31.1	48.9	219	0.0	1.0	0.833
220	201	208	0.0	1.0	0.85	54.6	-37.3	-31.9	49.1	220	0.0	1.0	0.85
221	202	209	0.0	1.0	0.866	54.5	-36.9	-32.6	49.3	221	0.0	1.0	0.867
222	203	210	0.0	1.0	0.883	54.3	-36.4	-33.7	49.6	222	0.0	1.0	0.883
224	204	211	0.0	1.0	0.9	54.2	-35.6	-35.1	50.0	224	0.0	1.0	0.9
226	205	212	0.0	1.0	0.916	54.0	-34.8	-36.5	50.4	226	0.0	1.0	0.917
228	206	213	0.0	1.0	0.933	53.8	-33.9	-37.8	50.8	228	0.0	1.0	0.933
229	207	214	0.0	1.0	0.95	53.6	-33.0	-39.2	51.2	229	0.0	1.0	0.95
231	208	215	0.0	1.0	0.966	53.4	-32.0	-40.5	51.7	231	0.0	1.0	0.967
233	209	216	0.0	1.0	0.983	53.3	-31.0	-41.8	52.1	233	0.0	1.0	0.983
235	210	216	0.0	1.0	1.0	53.1	-30.0	-43.1	52.5	235	0.0	1.0	1.0

4-1131230-L0 QI590-73 LAB*la0, YN=0%, XYZnw=3.9, 4.1, 4.1, 84.7, 89.6, 93.9, LAB*nw=23.9, 0.0, 0.0, 95.8, 0.0, 0.0

grafico TUB-QI59; codice di tinte: $H^*_e=Y50G_e$
cerchio delle tinte a 48 passi; $rgb-LabCh^*$ tavole

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

uscita: Laser printer output; separation cmyn6*, D65, pagina 13/33

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

Six hue angles of the device colours $RYGCBM_d$: $h_{ab,d} = 33.5, 100.6, 155.5, 235.2, 290.8, 348.9$; Six hue angles of the elementary colours $RYGCBM_e$: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.0$

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,c}$	rgb^*_{d361M}	LAB^*_{d361M} (x=LabCh)	rgb^*_{d361Mi}	LAB^*_{d361Mi} (x=LabCh)	rgb^*_{d361Mi}	rgb^*_{d361Mi}	LAB^*_{d361Mi} (x=LabCh)	rgb^*_{d361Mi}																						
324	300	300	0.5	0.0	1.0	37.2	43.1	-30.8	53.0	324	0.136	0.0	1.0	31.6	24.3	-41.9	48.5	300	0.5	0.0	1.0	0.139	0.0	1.0	31.5	24.4	-41.9	48.6	300	0.5	0.0	1.0
325	301	301	0.516	0.0	1.0	37.4	43.8	-30.4	53.4	325	0.151	0.0	1.0	31.5	25.1	-41.6	48.7	301	0.517	0.0	1.0	0.153	0.0	1.0	31.5	25.2	-41.6	48.7	301	0.517	0.0	1.0
326	302	302	0.533	0.0	1.0	37.7	44.5	-29.9	53.7	326	0.165	0.0	1.0	31.4	25.9	-41.3	48.9	302	0.533	0.0	1.0	0.166	0.0	1.0	31.4	26.0	-41.3	48.9	302	0.533	0.0	1.0
326	303	303	0.55	0.0	1.0	37.9	45.3	-29.5	54.0	326	0.18	0.0	1.0	31.4	26.7	-41.0	49.0	303	0.55	0.0	1.0	0.18	0.0	1.0	31.4	26.7	-41.0	49.0	303	0.55	0.0	1.0
327	304	303	0.566	0.0	1.0	38.2	46.0	-29.0	54.4	327	0.194	0.0	1.0	31.3	27.5	-40.7	49.2	304	0.567	0.0	1.0	0.194	0.0	1.0	31.3	27.5	-40.7	49.2	303	0.567	0.0	1.0
328	305	304	0.583	0.0	1.0	38.4	46.7	-28.5	54.7	328	0.209	0.0	1.0	31.2	28.3	-40.3	49.4	305	0.583	0.0	1.0	0.208	0.0	1.0	31.2	28.3	-40.4	49.4	304	0.583	0.0	1.0
329	306	305	0.6	0.0	1.0	38.7	47.4	-28.0	55.1	329	0.224	0.0	1.0	31.1	29.1	-40.0	49.5	306	0.6	0.0	1.0	0.222	0.0	1.0	31.2	29.0	-40.0	49.5	305	0.6	0.0	1.0
330	307	306	0.616	0.0	1.0	38.9	48.1	-27.5	55.4	330	0.238	0.0	1.0	31.1	29.9	-39.6	49.7	307	0.617	0.0	1.0	0.235	0.0	1.0	31.1	29.8	-39.7	49.7	306	0.617	0.0	1.0
331	308	307	0.633	0.0	1.0	39.2	48.9	-26.9	55.8	331	0.252	0.0	1.0	31.1	30.7	-39.2	49.9	308	0.633	0.0	1.0	0.249	0.0	1.0	31.0	30.5	-39.3	49.8	307	0.633	0.0	1.0
332	309	308	0.65	0.0	1.0	39.6	49.8	-26.2	56.3	332	0.265	0.0	1.0	31.4	31.5	-38.8	50.1	309	0.65	0.0	1.0	0.261	0.0	1.0	31.3	31.3	-39.0	50.0	308	0.65	0.0	1.0
333	310	309	0.666	0.0	1.0	40.0	50.7	-25.4	56.8	333	0.278	0.0	1.0	31.8	32.3	-38.4	50.3	310	0.667	0.0	1.0	0.274	0.0	1.0	31.6	32.1	-38.6	50.2	309	0.667	0.0	1.0
334	311	310	0.683	0.0	1.0	40.4	51.6	-24.7	57.2	334	0.291	0.0	1.0	32.1	33.1	-38.0	50.5	311	0.683	0.0	1.0	0.286	0.0	1.0	32.0	32.8	-38.2	50.4	310	0.683	0.0	1.0
335	312	311	0.7	0.0	1.0	40.7	52.5	-23.9	57.7	335	0.304	0.0	1.0	32.4	33.9	-37.6	50.7	312	0.7	0.0	1.0	0.298	0.0	1.0	32.3	33.6	-37.8	50.6	311	0.7	0.0	1.0
336	313	312	0.716	0.0	1.0	41.1	53.4	-23.1	58.2	336	0.317	0.0	1.0																			

4-1131530-L0	QI590-73	LAB*la0, YN=0%, XYZnw=3.9, 4.1, 4.1, 84.7, 89.6, 93.9, LAB*nw=23.9, 0.0, 0.0, 95.8, 0.0, 0.0
--------------	----------	--

grafico TUB-QI59; codice di tinte: $H^*_e=Y50G_e$
cerchio delle tinte a 48 passi; $rgb-LabCh^*$ tavolo

immettere: $rgb/cmyk \rightarrow rgb_{def}$
uscita: 3D-linearizzazione a cm

uscita: Laser printer output; separation cmykn6*, D65, pagina 16/36

TUB iscrizione: 20130201-QI59/QI59L0FP.PDF /.PS
la domanda per la misura di uscita della stampante la

TUB materiale: code=rha4ta
zione cmy6* (CMYK)

vedere dei file simili: <http://130.149.60.45/~farbmétrik/Q159/Q159.HTM>
informazioni tecniche: <http://www.ps.barn.de> o <http://130.149.60.45/~farbmétrik/>

Data of Maximum color M in colorimetric system Laser printer output; 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 $RYGCBM_d$: $h_{ab,d} = 33.5, 100.6, 155.5, 235.2, 290.8, 348.9$; Six hue angles of the elementary colours $RYGCBM_e$: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

Angles of the three colours (x=LabCh) of the elementary colours (R, G, B) of the RGB colour space										Angles of the elementary colours (R, G, B) of the RGB colour space										Angles of the three colours (x=LabCh) of the elementary colours (R, G, B) of the RGB colour space										Angles of the elementary colours (R, G, B) of the RGB colour space									
$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	$rgb^*_{dd361Mi}$	LAB^*_{d361Mi}	$LAB^*_{dsx361Mi}$	$rgb^*_{dd361Mi}$	LAB^*_{d361Mi}	$LAB^*_{dsx361Mi}$	$rgb^*_{dd361Mi}$	$rgb^*_{dd361Mi}$	LAB^*_{d361Mi}	$LAB^*_{dsx361Mi}$	$rgb^*_{dd361Mi}$	LAB^*_{d361Mi}	$LAB^*_{dsx361Mi}$	$rgb^*_{dd361Mi}$	LAB^*_{d361Mi}	$LAB^*_{dsx361Mi}$	$rgb^*_{dd361Mi}$	LAB^*_{d361Mi}	$LAB^*_{dsx361Mi}$	$rgb^*_{dd361Mi}$	LAB^*_{d361Mi}	$LAB^*_{dsx361Mi}$															
354	345	342	1.0	0.0	0.75	49.3	64.5	-6.5	64.8	354	0.902	0.0	1.0	46.2	61.3	-16.3	63.5	345	1.0	0.0	0.75	49.3	64.5	-6.5	64.8	354													
355	346	343	1.0	0.0	0.733	49.1	64.2	-5.3	64.4	355	0.926	0.0	1.0	46.7	62.4	-15.5	64.3	346	1.0	0.0	0.733	49.1	64.2	-5.3	64.4	355													
356	347	344	1.0	0.0	0.716	48.9	63.9	-4.1	64.0	356	0.951	0.0	1.0	47.2	63.4	-14.5	65.1	347	1.0	0.0	0.717	48.9	63.9	-4.1	64.0	356													
357	348	345	1.0	0.0	0.7	48.7	63.5	-2.9	63.6	357	0.976	0.0	1.0	47.7	64.5	-13.6	65.9	348	1.0	0.0	0.7	48.7	63.5	-2.9	63.6	357													
358	349	346	1.0	0.0	0.683	48.6	63.2	-1.8	63.2	358	1.0	0.0	0.996	48.2	65.4	-12.6	66.7	349	1.0	0.0	0.683	48.6	63.2	-1.8	63.2	358													
359	350	347	1.0	0.0	0.666	48.4	62.8	-0.6	62.8	359	1.0	0.0	0.927	49.0	65.9	-11.5	66.9	350	1.0	0.0	0.667	48.4	62.8	-0.6	62.8	359													
360	351	348	1.0	0.0	0.65	48.2	62.4	0.4	62.4	360	1.0	0.0	0.866	49.5	66.1	-10.4	66.9	351	1.0	0.0	0.65	48.2	62.4	0.4	62.4	360													
361	352	349	1.0	0.0	0.633	48.0	62.0	1.5	62.0	361	1.0	0.0	0.83	49.5	65.6	-9.1	66.3	352	1.0	0.0	0.633	48.0	62.0	1.5	62.0	361													
362	353	350	1.0	0.0	0.616	47.9	61.6	2.7	61.7	362	1.0	0.0	0.794	49.4	65.2	-7.9	65.6	353	1.0	0.0	0.617	47.9	61.6	2.7	61.7	362													
363	354	351	1.0	0.0	0.6	47.9	61.3	3.8	61.4	363	1.0	0.0	0.757	49.3	64.7	-6.7	65.0	354	1.0	0.0	0.6	47.9	61.3	3.8	61.4	363													
364	355	352	1.0	0.0	0.583	47.9	60.9	4.9	61.1	364	1.0	0.0	0.737	49.2	64.3	-5.5	64.6	355	1.0	0.0	0.583	47.9	60.9	4.9	61.1	364													
365	356	353	1.0	0.0	0.566	47.9	60.6	6.0	60.9	365	1.0	0.0	0.721	49.0	64.0	-4.4	64.2	356	1.0	0.0	0.567	47.9	60.6	6.0	60.9	365													
366	357	354	1.0	0.0	0.55	47.8	60.2	7.1	60.6	366	1.0	0.0	0.705	48.9	63.7	-3.2	63.8	357	1.0	0.0	0.55	47.8	60.2	7.1	60.6	366													
367	358	355	1.0	0.0	0.533	47.8	59.8	8.2	60.4	367	1.0	0.0	0.689	48.7	63.4	-2.1	63.4	358	1.0	0.0	0.533	47.8	59.8	8.2	60.4	367													
368	359	356	1.0	0.0	0.516	47.8	59.4	9.3	60.1	368	1.0	0.0	0.673	48.5	63.0	-1.0	63.0	359	1.0	0.0	0.517	47.8	59.4	9.3	60.1	368													
370	360	352	1.0	0.0	0.5	47.8	58.9	10.4	59.9	370	1.0	0.0	0.657	48.3	62.6	0.0	62.6	360	1.0	0.0	0.5	47.8	58.9	10.4	59.9	370													
371	361	353	1.0	0.0	0.483	47.7	58.7	11.6	59.9	371	1.0	0.0	0.641	48.2	62.2	1.1	62.2	361	1.0	0.0	0.483	47.7	58.7	11.6	59.9	371													
372	362	354	1.0	0.0	0.466	47.7	58.5	12.8	59.9	372	1.0	0.0	0.625	48.0	61.8	2.2	61.8	362	1.0	0.0	0.467	47.7	58.5	12.8	59.9	372													
373	363	355	1.0	0.0	0.45	47.6	58.3	14.0	59.9	373	1.0	0.0	0.609	48.0	61.5	3.2	61.6	363	1.0	0.0	0.45	47.6	58.3	14.0	59.9	373													
374	364	356	1.0	0.0	0.433	47.5	58.0	15.2	60.0	374	1.0	0.0	0.594	48.0	61.2	4.3	61.4	364	1.0	0.0	0.433	47.5	58.0	15.2	60.0	374													
375	365	357	1.0	0.0	0.416	47.5	57.7	16.5	60.0	375	1.0	0.0	0.578	47.9	60.9	5.3	61.1	365	1.0	0.0	0.417	47.5	57.7	16.5	60.0	375													
377	366	358	1.0	0.0	0.4	47.4	57.3	17.7	60.0	377	1.0	0.0	0.562	47.9	60.5	6.4	60.9	366	1.0	0.0	0.4	47.4	57.3	17.7	60.0	377													
378	367	359	1.0	0.0	0.383	47.4	57.0	18.9	60.0	378	1.0	0.0	0.547	47.9	60.2	7.4	60.6	367	1.0	0.0	0.383	47.4	57.0	18.9	60.0	378													
379	368	360	1.0	0.0	0.366	47.4	56.8	20.0	60.2	379	1.0	0.0	0.531	47.9	59.8	8.4	60.4	368	1.0	0.0	0.367	47.4	56.8	20.0	60.2	379													
380	369	362	1.0	0.0	0.35	47.4	56.7	21.1	60.5	380	1.0	0.0	0.516	47.8	59.4	9.4	60.2	369	1.0	0.0	0.35	47.4	56.7	21.1	60.5	380													
381	370	363	1.0	0.0	0.333	47.4	56.6	22.1	60.8	381	1.0	0.0	0.5	47.8	59.0	10.4	59.9	370	1.0	0.0	0.333	47.4	56.6	22.1	60.8	381													
382	371	364	1.0	0.0	0.316	47.4	56.5	23.2	61.1	382	1.0	0.0	0.486	47.8	58.8	11.4	59.9	371	1.0	0.0	0.317	47.4	56.5	23.2	61.1	382													
383	372	365	1.0	0.0	0.3	47.5	56.4	24.3	61.4	383	1.0	0.0	0.472	47.7	58.6	12.5	60.0	372	1.0	0.0	0.3	47.5	56.4	24.3	61.4	383													
384	373	366	1.0	0.0	0.283	47.5	56.2	25.4	61.7	384	1.0	0.0	0.458	47.7	58.4	13.5	60.0	373	1.0	0.0	0.283	47.5	56.2	25.4	61.7	384													
385	374	367	1.0	0.0	0.266	47.5	56.1	26.5	62.0	385	1.0	0.0	0.444	47.6	58.2	14.5	60.0	374	1.0	0.0	0.267	47.5	56.1	26.5	62.0	385													
386	375	368	1.0	0.0	0.25	47.5	55.9	27.5	62.3	386	1.0	0.0	0.43	47.6	58.0	15.5	60.0	375	1.0	0.0	0.25	47.5	55.9	27.5	62.3	386													
386	376	369	1.0	0.0	0.233	47.5	56.0	28.4	62.8	386	1.0	0.0	0.416	47.5	57.7	16.5	60.0	376	1.0	0.0	0.233	47.5	56.0	28.4	62.8	386													
387	377	370	1.0	0.0	0.216	47.6	56.1	29.3	63.3	387	1.0	0.0	0.402	47.5	57.4	17.6	60.1	377	1.0	0.0	0.217	47.6	56.1	29.3	63.3	387													
388	378	372	1.0	0.0	0.2	47.6	56.1	30.2	63.8	388	1.0	0.0	0.388	47.5	57.1	18.6	60.1	378	1.0	0.0	0.2	47.6	56.1	30.2	63.8	388													
388	379	373	1.0	0.0	0.183	47.6	56.2	31.1	64.2	388	1.0	0.0	0.374	47.4	56.8	19.6	60.1	379	1.0	0.0	0.183	47.6	56.2	31.1	64.2	388													
389	380	374	1.0	0.0	0.166	47.6	56.3	32.0	64.7	389	1.0	0.0	0.357	47.4	56.8	20.7	60.4	380	1.0	0.0	0.167	47.6	56.3	32.0	64.7	389													
390	381	375	1.0	0.0	0.15	47.6	56.3	32.9	65.2	390	1.0	0.0	0.34	47.5	56.7	21.8	60.7	381	1.0	0.0	0.15	47.6	56.3	32.9	65.2	390													
390	382	376	1.0	0.0	0.133	47.6	56.3	33.8	65.7	390	1.0	0.0	0.323	47.5	56.6	22.9	61.0	382	1.0	0.0	0.133	47.6	56.3	33.8	65.7	390													
391	383	377	1.0	0.0	0.116	47.6	56.4	34.5	66.1	391	1.0	0.0	0.306	47.5	56.5	24.0	61.4	383	1.0	0.0	0.117	47.6	56.4	34.5	66.1	391													
391	384	378	1.0	0.0	0.1	47.6	56.5	34.9	66.5	391	1.0	0.0	0.289	47.5	56.3	25.1	61.7	384	1.0	0.0	0.1	47.6	56.5	34.9	66.5	391													
392	385	379	1.0	0.0	0.083	47.6	56.6	35.4	66.8	392	1.0	0.0	0.272	47.6	56.2	26.2	62.0	385	1.0	0.0	0.083	47.6	56.6	35.4	66.8	392													
392	386	381	1.0	0.0	0.066	47.6	56.7	35.9	67.2	392	1.0	0.0	0.255	47.6	56.0	27.3	62.3	386	1.0	0.0	0.067	47.6	56.7	35.9	67.2	392													
392	387	382	1.0	0.0	0.049	47.6	56.9	36.4	67.5	392	1.0	0.0	0.232	47.6	56.0	28.5	62.9	387	1.0	0.0	0.05	47.6	56.9	36.4	67.5	392													
392	388	383	1.0	0.0	0.033	47.6	57.0	36.8	67.9	392	1.0	0.0	0.207	47.6	56.2	29.9	63.6	388	1.0	0.0	0.033	47.6	57.0																

4-1131630-L0 QI590-73 LAB*la0, YN=0%, XYZnw=3.9, 4.1, 4.1, 84.7, 89.6, 93.9, LAB*nw=23.9, 0.0, 0.0, 95.8, 0.0, 0.0

grafico TUB-QI59; codice di tinte: $H^*_e=Y50G_e$
cerchio delle tinte a 48 passi; $rgb-LabCh^*$ tavole

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

uscita: Laser printer output; separation cmyn6*, D65, pagina 17/33



TUB materiale: code=rha4ta

vedere dei file simili: <http://130.149.60.45/~farbmetrik/QI59/QI59.HTM>
informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

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

[illegible]

delta

vedere dei file simili: <http://130.149.60.45/~farbmetrik/QI59/QI59.HTM>
informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

http://130.149.60.45/~farbmetrik/Q159/Q159L0FP.PDF /PS; 3D-linearizzazione
F: 3D-linearizzazione Q159/Q159L130FP.DAT nel file (F), pagina 20/33

grafico TUB-QI59; codice di tinte: H*_e=Y50G_e

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

j	HIC^*F_{ide}	rgb^*F_{ide}	ica^*F_{ide}	hsa^*F_{ide}	rgb^*F_{ide}	$LabCh^*F_{ide}$	$cmv1^*sep_{ide}$	hmi_{ide}	rgb^*F_{ide}	$LabCh^*W_{ide}$	
0	NV_0000e	0.0	0.0	360	0.0	23.8	0.0	360	1.0	95.8	0.0
1	BOOR_012_012de	0.0	0.125	0.062	270	0.0	0.0	255	0.0	37.3	1.4
2	BOOR_025_025de	0.0	0.25	0.125	270	0.0	0.0	255	0.0	37.3	1.4
3	BOOR_037_037de	0.0	0.375	0.187	270	0.0	0.0	255	0.0	37.3	1.4
4	BOOR_050_050de	0.0	0.5	0.25	270	0.0	0.0	255	0.0	37.3	1.4
5	BOOR_062_062de	0.0	0.625	0.312	270	0.0	0.0	255	0.0	37.3	1.4
6	BOOR_075_075de	0.0	0.75	0.375	270	0.0	0.0	255	0.0	37.3	1.4
7	BOOR_087_087de	0.0	0.875	0.437	270	0.0	0.0	255	0.0	37.3	1.4
8	BOOR_100_100de	0.0	1.0	0.5	270	0.0	0.0	255	0.0	37.3	1.4
9	G00B_012_012de	0.0	0.125	0.062	150	0.0	0.0	157	0.0	53.8	-65.9
10	G50B_012_012de	0.0	0.125	0.062	210	0.0	0.0	198	0.0	51.7	-38.7
11	G75B_025_025de	0.0	0.125	0.125	240	0.0	0.0	198	0.0	51.7	-38.7
12	G84B_037_037de	0.0	0.125	0.187	251	0.0	0.0	198	0.0	51.7	-38.7
13	G84B_050_050de	0.0	0.125	0.25	256	0.0	0.0	198	0.0	51.7	-38.7
14	G90B_062_062de	0.0	0.125	0.312	259	0.0	0.0	247	0.0	43.6	-9.6
15	G92B_075_075de	0.0	0.125	0.375	261	0.0	0.0	248	0.0	42.0	-7.2
16	G93B_087_087de	0.0	0.125	0.437	262	0.0	0.0	249	0.0	41.0	-5.5
17	G94B_100_100de	0.0	0.125	0.5	263	0.0	0.0	249	0.0	40.6	-4.7
18	G25B_025_025de	0.0	0.25	0.062	150	0.0	0.0	250	0.0	40.1	-4.0
19	G25B_025_025de	0.0	0.25	0.125	150	0.0	0.0	157	0.0	53.8	-65.9
20	G50B_025_025de	0.0	0.25	0.125	180	0.0	0.0	179	0.0	51.7	-38.7
21	G50B_025_025de	0.0	0.25	0.187	229	0.0	0.0	198	0.0	51.7	-38.7
22	G75B_050_050de	0.0	0.25	0.25	240	0.0	0.0	227	0.0	51.7	-38.7
23	G80B_062_062de	0.0	0.25	0.312	247	0.0	0.0	235	0.0	48.5	-17.3
24	G84B_075_075de	0.0	0.25	0.375	251	0.0	0.0	239	0.0	46.4	-13.8
25	G84B_075_075de	0.0	0.25	0.437	254	0.0	0.0	242	0.0	44.7	-11.2
26	G88B_100_100de	0.0	0.25	0.5	256	0.0	0.0	244	0.0	43.6	-9.6
27	G00B_037_037de	0.0	0.375	0.187	150	0.0	0.0	157	0.0	53.8	-65.9
28	G13E_037_037de	0.0	0.375	0.187	169	0.0	0.0	171	0.0	54.7	-57.0
29	G30B_037_037de	0.0	0.375	0.187	191	0.0	0.0	185	0.0	55.2	-46.8
30	G30B_050_050de	0.0	0.375	0.25	214	0.0	0.0	196	0.0	54.9	-38.7
31	G30B_062_062de	0.0	0.375	0.312	223	0.0	0.0	206	0.0	53.1	-32.1
32	G75B_075_075de	0.0	0.375	0.375	233	0.0	0.0	216	0.0	51.7	-38.7
33	G75B_075_075de	0.0	0.375	0.437	245	0.0	0.0	227	0.0	51.7	-38.7
34	G90B_087_087de	0.0	0.375	0.437	245	0.0	0.0	227	0.0	51.7	-38.7

vedere dei file simili: <http://130.149.60.45/~farbmetrik/QI59/QI59.HTM>
informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

1. 1.

ה

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

[illegible]

vedere dei file simili: <http://130.149.60.45/~farbmetrik/QI59/QI59.HTM>
informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

grafico TUB-QI59; codice di tinte: H*_p=Y50G_p

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

	n	HC ^o -Fide	rgb ^o -Fide	ict ^o -Fide	hs ^o -Fide	rgb ^o -Fide	LabCh ^o -Fide	cmv ^o *sep ^o -Fide	hs ^o Δ ^o -Fide	rgb ^o Δ ^o -Fide	LabCh ^o Δ ^o -Fide	
162	ROY0_025_025Δ ^o	0.25	0.0	0.125	0.25	0.0	0.065	29.7	14.0	6.6	15.5	352.0
163	ROY0_025_025Δ ^o	0.25	0.0	0.125	0.360	0.25	0.0	0.596	0.435	0.728	0.263	47.5
164	ROY0_025_025Δ ^o	0.25	0.0	0.125	390	0.25	0.0	0.581	0.194	0.737	0.0	62.1
165	B30R_037_037Δ ^o	0.25	0.0	0.125	360	0.25	0.0	0.581	0.194	0.737	0.0	62.1
166	B30R_037_037Δ ^o	0.25	0.0	0.125	390	0.25	0.0	0.581	0.194	0.737	0.0	62.1
167	B30R_037_037Δ ^o	0.25	0.0	0.125	390	0.25	0.0	0.581	0.194	0.737	0.0	62.1
168	B30R_037_037Δ ^o	0.25	0.0	0.125	390	0.25	0.0	0.581	0.194	0.737	0.0	62.1
169	B30R_037_037Δ ^o	0.25	0.0	0.125	390	0.25	0.0	0.581	0.194	0.737	0.0	62.1
170	B30R_037_037Δ ^o	0.25	0.0	0.125	390	0.25	0.0	0.581	0.194	0.737	0.0	62.1
171	B30R_037_037Δ ^o	0.25	0.0	0.125	390	0.25	0.0	0.581	0.194	0.737	0.0	62.1
172	B30R_037_037Δ ^o	0.25	0.0	0.125	390	0.25	0.0	0.581	0.194	0.737	0.0	62.1
173	B30R_037_037Δ ^o	0.25	0.0	0.125	390	0.25	0.0	0.581	0.194	0.737	0.0	62.1
174	B30R_037_037Δ ^o	0.25	0.0	0.125	390	0.25	0.0	0.581	0.194	0.737	0.0	62.1
175	B30R_037_037Δ ^o	0.25	0.0	0.125	390	0.25	0.0	0.581	0.194	0.737	0.0	62.1
176	B30R_037_037Δ ^o	0.25	0.0	0.125	390	0.25	0.0	0.581	0.194	0.737	0.0	62.1
177	B30R_037_037Δ ^o	0.25	0.0	0.125	390	0.25	0.0	0.581	0.194	0.737	0.0	62.1
178	B30R_037_037Δ ^o	0.25	0.0	0.125	390	0.25	0.0	0.581	0.194	0.737	0.0	62.1
179	B30R_037_037Δ ^o	0.25	0.0	0.125	390	0.25	0.0	0.581	0.194	0.737	0.0	62.1
180	B30R_037_037Δ ^o	0.25	0.0	0.125	390	0.25	0.0	0.581	0.194	0.737	0.0	62.1
181	B30R_037_037Δ ^o	0.25	0.0	0.125	390	0.25	0.0	0.581	0.194	0.737	0.0	62.1
182	B30R_037_037Δ ^o	0.25	0.0	0.125	390	0.25	0.0	0.581	0.194	0.737	0.0	62.1
183	B30R_037_037Δ ^o	0.25	0.0	0.125	390	0.25	0.0	0.581	0.194	0.737	0.0	62.1
184	B30R_037_037Δ ^o	0.25	0.0	0.125	390	0.25	0.0	0.581	0.194	0.737	0.0	62.1
185	B30R_037_037Δ ^o	0.25	0.0	0.125	390	0.25	0.0	0.581	0.194	0.737	0.0	62.1
186	B30R_037_037Δ ^o	0.25	0.0	0.125	390	0.25	0.0	0.581	0.194	0.737	0.0	62.1
187	B30R_037_037Δ ^o	0.25	0.0	0.125	390	0.25	0.0	0.581	0.194	0.737	0.0	62.1
188	B30R_037_037Δ ^o	0.25	0.0	0.125	390	0.25	0.0	0.581	0.194	0.737	0.0	62.1
189	B30R_037_037Δ ^o	0.25	0.0	0.125	390	0.25	0.0	0.581	0.194	0.737	0.0	62.1
190	B30R_037_037Δ ^o	0.25	0.0	0.125	390	0.25	0.0	0.581	0.194	0.737	0.0	62.1

vedere dei file simili: <http://130.149.60.45/~farbmetrik/QI59/QI59.HTM>
informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

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

grafico TUB-QI59; codice di tinte: H*_e=Y50G_e

၈၀၀

QI590-7N, 23/33-F

delta

0.0

1

n	HIC ₁₀₀ ^{Frde}	rgb ₁₀₀ ^{Frde}	lct ₁₀₀ ^{Frde}	hsa ₁₀₀ ^{Frde}	rgb ₁₀₀ ^{Frde}	LabCh ₁₀₀ ^{Frde}	cmv ₁₀₀ ^{expFrde}	hsa ₁₀₀ ^{Frde}	rgb ₁₀₀ ^{Frde}	LabCh ₁₀₀ ^{Frde}	delta								
243	R00Y_037_037 ^{Frde}	0.375	0.0	0.375	0.375	0.187	371	371	0.0	0.263	475	560	62.1	25.4					
244	R18Y_037_037 ^{Frde}	0.375	0.125	0.375	0.375	0.187	390	390	0.0	0.588	479	61.1	46	61.2	4.3				
245	B65R_037_037 ^{Frde}	0.375	0.0	0.375	0.375	0.187	349	349	0.353	0.0	0.708	354	354	61.2	34.6				
246	B65R_037_037 ^{Frde}	0.375	0.0	0.375	0.375	0.187	330	330	0.219	0.0	0.375	32.9	32.5	23.6	-5.6	7.2			
247	B38R_050_050 ^{Frde}	0.375	0.0	0.375	0.375	0.187	340	340	0.353	0.0	0.375	32.9	32.5	23.6	-5.6	7.2			
248	B38R_050_050 ^{Frde}	0.375	0.0	0.375	0.375	0.187	340	340	0.353	0.0	0.375	32.9	32.5	23.6	-5.6	7.2			
249	B25R_075_075 ^{Frde}	0.375	0.0	0.375	0.375	0.187	340	340	0.353	0.0	0.375	32.9	32.5	23.6	-5.6	7.2			
250	B25R_075_075 ^{Frde}	0.375	0.0	0.375	0.375	0.187	340	340	0.353	0.0	0.375	32.9	32.5	23.6	-5.6	7.2			
251	B18R_100_100 ^{Frde}	0.375	0.0	0.375	0.375	0.187	340	340	0.353	0.0	0.375	32.9	32.5	23.6	-5.6	7.2			
252	R31Y_037_037 ^{Frde}	0.375	0.125	0.375	0.375	0.187	49	49	0.375	0.066	0.0	35.3	18.4	19.5	26.8	46.6	0.0		
253	R00Y_037_025 ^{Frde}	0.375	0.125	0.375	0.375	0.187	390	390	0.375	0.124	0.331	39.2	16.3	-2.2	16.5	35.2	0.0		
254	R00Y_037_025 ^{Frde}	0.375	0.125	0.375	0.375	0.187	390	390	0.375	0.124	0.331	39.2	16.3	-2.2	16.5	35.2	0.0		
255	B65R_037_025 ^{Frde}	0.375	0.125	0.375	0.375	0.187	390	390	0.375	0.124	0.331	39.2	16.3	-2.2	16.5	35.2	0.0		
256	B34R_050_037 ^{Frde}	0.375	0.125	0.375	0.375	0.187	390	390	0.375	0.124	0.331	39.2	16.3	-2.2	16.5	35.2	0.0		
257	B25R_062_050 ^{Frde}	0.375	0.125	0.375	0.375	0.187	390	390	0.375	0.124	0.331	39.2	16.3	-2.2	16.5	35.2	0.0		
258	B19R_075_062 ^{Frde}	0.375	0.125	0.375	0.375	0.187	390	390	0.375	0.124	0.331	39.2	16.3	-2.2	16.5	35.2	0.0		
259	B15R_087_050 ^{Frde}	0.375	0.125	0.375	0.375	0.187	390	390	0.375	0.124	0.331	39.2	16.3	-2.2	16.5	35.2	0.0		
260	B13R_100_087 ^{Frde}	0.375	0.125	0.375	0.375	0.187	390	390	0.375	0.124	0.331	39.2	16.3	-2.2	16.5	35.2	0.0		
261	R80Y_037_037 ^{Frde}	0.375	0.25	0.375	0.375	0.187	71	71	0.375	0.175	0.0	40.3	24.3	25.7	71.1	0.0	0.443		
262	R00Y_037_025 ^{Frde}	0.375	0.25	0.375	0.375	0.187	71	71	0.375	0.175	0.0	40.3	24.3	25.7	71.1	0.0	0.443		
263	R00Y_037_025 ^{Frde}	0.375	0.25	0.375	0.375	0.187	71	71	0.375	0.175	0.0	40.3	24.3	25.7	71.1	0.0	0.443		
264	R00Y_037_025 ^{Frde}	0.375	0.25	0.375	0.375	0.187	71	71	0.375	0.175	0.0	40.3	24.3	25.7	71.1	0.0	0.443		
265	B25R_050_037 ^{Frde}	0.375	0.25	0.375	0.375	0.187	390	390	0.375	0.124	0.331	39.2	16.3	-2.2	16.5	35.2	0.0		
266	B25R_050_037 ^{Frde}	0.375	0.25	0.375	0.375	0.187	390	390	0.375	0.124	0.331	39.2	16.3	-2.2	16.5	35.2	0.0		
267	B15R_062_037 ^{Frde}	0.375	0.25	0.375	0.375	0.187	390	390	0.375	0.124	0.331	39.2	16.3	-2.2	16.5	35.2	0.0		
268	B11R_075_050 ^{Frde}	0.375	0.25	0.375	0.375	0.187	390	390	0.375	0.124	0.331	39.2	16.3	-2.2	16.5	35.2	0.0		
269	B08R_087_062 ^{Frde}	0.375	0.25	0.375	0.375	0.187	390	390	0.375	0.124	0.331	39.2	16.3	-2.2	16.5	35.2	0.0		
270	B07R_100_075 ^{Frde}	0.375	0.25	0.375	0.375	0.187	390	390	0.375	0.124	0.331	39.2	16.3	-2.2	16.5	35.2	0.0		
271	B00G_037_025 ^{Frde}	0.375	0.125	0.375	0.375	0.187	90	90	0.375	0.286	0.0	46.2	31.1	38.0	58.6	28.2	0.0		
272	B00G_037_025 ^{Frde}	0.375	0.125	0.375	0.375	0.187	90	90	0.375	0.286	0.0	46.2	31.1	38.0	58.6	28.2	0.0		
273	B00G_037_025 ^{Frde}	0.375	0.125	0.375	0.375	0.187	90	90	0.375	0.286	0.0	46.2	31.1	38.0	58.6	28.2	0.0		
274	B00G_037_025 ^{Frde}	0.375	0.125	0.375	0.375	0.187	90	90	0.375	0.286	0.0	46.2	31.1	38.0	58.6	28.2	0.0		
275	NW_037_100 ^{Frde}	0.375	0.375	0.375	0.375	0.375	360	360	0.0	0.111	984	36.0	36.0	91.1	98.4	36.0	0.0		
276	NW_037_100 ^{Frde}	0.375	0.375	0.375	0.375	0.375	360	360	0.0	0.111	984	36.0	36.0	91.1	98.4	36.0	0.0		
277	NW_037_100 ^{Frde}	0.375	0.375	0.375	0.375	0.375	360	360	0.0	0.111	984	36.0	36.0	91.1	98.4	36.0	0.0		
278	NW_037_100 ^{Frde}	0.375	0.375	0.375	0.375	0.375	360	360	0.0	0.111	984	36.0	36.0	91.1	98.4	36.0	0.0		
279	NW_037_100 ^{Frde}	0.375	0.375	0.375	0.375	0.375	360	360	0.0	0.111	984	36.0	36.0	91.1	98.4	36.0	0.0		
280	B00R_050_012 ^{Frde}	0.375	0.375	0.375	0.375	0.375	270	270	0.375	0.447	0.5	52.5	0.1	-6.0	6.0	271.7	0.075	0.066	0.0
281	B00R_050_012 ^{Frde}	0.375	0.375	0.375	0.375	0.375	270	270	0.375	0.447	0.5	52.5	0.1	-6.0	6.0	271.7	0.075	0.066	0.0
282	B00R_050_012 ^{Frde}	0.375	0.375	0.375	0.375	0.375	270	270	0.375	0.447	0.5	52.5	0.1	-6.0	6.0	271.7	0.075	0.066	0.0
283	B00R_050_012 ^{Frde}	0.375	0.375	0.375	0.375	0.375	270	270	0.375	0.447	0.5	52.5	0.1	-6.0	6.0	271.7	0.075	0.066	0.0
284	B00R_050_012 ^{Frde}	0.375	0.375	0.375	0.375	0.375	270	270	0.375	0.447	0.5	52.5	0.1	-6.0	6.0	271.7	0.075	0.066	0.0
285	B00R_050_012 ^{Frde}	0.375	0.375	0.375	0.375	0.375	270	270	0.375	0.447	0.5	52.5	0.1	-6.0	6.0	271.7	0.075	0.066	0.0
286	B00R_050_012 ^{Frde}	0.375	0.375	0.375	0.375	0.375	270	270	0.375	0.447	0.5	52.5	0.1	-6.0	6.0	271.7	0.075	0.066	0.0
287	B00R_050_012 ^{Frde}	0.375	0.375	0.375	0.375	0.375	270	270	0.375	0.447	0.5	52.5	0.1	-6.0	6.0	271.7	0.075	0.066	0.0
288	B00R_050_012 ^{Frde}	0.375	0.375	0.375	0.375	0.375	270	270	0.375	0.447	0.5	52.5	0.1	-6.0	6.0	271.7	0.075	0.066	0.0
289	B00R_050_012 ^{Frde}	0.375	0.375	0.375	0.375	0.375	270	270	0.375	0.447	0.5	52.5	0.1	-6.0	6.0	271.7	0.075	0.066	0.0
290	B00R_050_012 ^{Frde}	0.375	0.375	0.375	0.375	0.375	270	270	0.375	0.447	0.5	52.5	0.1	-6.0	6.0	271.7	0.075	0.066	0.0
291	B00R_050_012 ^{Frde}	0.375	0.375	0.375	0.375	0.375	270	270	0.375	0.447	0.5	52.5	0.1	-6.0	6.0	271.7	0.075	0.066	0.0
292	B00R_050_012 ^{Frde}	0.375	0.375	0.375	0.375	0.375	270	270	0.375	0.447	0.5	52.5	0.1	-6.0	6.0	271.7	0.075	0.066	0.0
293	B00R_050_012 ^{Frde}	0.375	0.375	0.375	0.375	0.375	270	270	0.375	0.447	0.5	52.5	0.1	-6.0	6.0	271.7	0.075	0.066	0.0
294	B00R_050_012 ^{Frde}	0.375	0.375	0.375	0.375	0.375	270	270	0.375	0.447	0.5	52.5	0.1	-6.0	6.0	271.7	0.075	0.066	0.0
295	B00R_050_012 ^{Frde}	0.375	0.375	0.375	0.375	0.375	270	270	0.375	0.447	0.5	52.5	0.1	-6.0	6.0	271.7	0.075	0.066	0.0
296	B00R_050_012 ^{Frde}	0.375	0.375	0.375	0.375	0.375	270	270	0.375	0.447	0.5	52.5	0.1	-6.0	6.0	271.7	0.075	0.066	0.0
297	B00R_050_012 ^{Frde}	0.375	0.375	0.375	0.375	0.375	270	270	0.375	0.447	0.5	52.5	0.1	-6.0	6.0	271.7	0.075	0.066	0.0
298	B00R_050_012 ^{Frde}	0.375	0.375	0.375	0.375	0.375	270	270	0.375	0.447	0.5	52.5	0.1	-6.0	6.0	271.7	0.075	0.066	0.0
299	B00R_050_012 ^{Frde}	0.375	0.375	0.375	0.375	0.375	270	270	0.375	0.447	0.5	52.5	0.1	-6.0	6.0	271.7	0.075	0.066	0.0
300	B00R_050_012 ^{Frde}	0.375	0.375	0.375	0.375	0.375	270	270	0.375	0.447	0.5	52.5	0.1	-6.0	6.0	271.7	0.075	0.066	0.0
301	B00R_050_012 ^{Frde}	0.375	0.375	0.375	0.375	0.375	270	270	0.375	0.447	0.5	52.5	0.1	-6.0	6.0	271.7	0.075	0.066	0.0
302	B00R_050_012 ^{Frde}	0.375	0.375	0.375	0.375	0.375	270	270	0.375	0.447	0.5	52.5	0.1	-6.0	6.0	271.7	0.075	0.066	0.0
303	B00R_050_012 ^{Frde}	0.375	0.375	0.375	0.375	0.375	270	270	0.375	0.447	0.5	52.5	0.1	-6.0	6.0	271.7	0.075	0.066	0.0
304	B00R_050_012 ^{Frde}	0.375	0.375	0.375	0.375	0.375	270	270	0.375	0.447	0.5	52.5	0.1	-6.0	6.0	271.7	0.075	0.066	0.0
305	B00R_050_012 ^{Frde}	0.375	0.375	0.375	0.375	0.375	270	270	0.375	0.447	0.5	52.5	0.1	-6.0	6.0	271.7	0.075	0.066	0.0
306	B00R_050_012 ^{Frde}	0.375	0.375	0.375	0.375	0.375	270	270	0.375	0.447	0.5	52.5	0.1	-6.0	6.0	271.7	0.075	0.066	0.0
307	B00R_050_012 ^{Frde}	0.375	0.375	0.375	0.375	0.375	270	270	0.375	0.447	0.5	52.5	0.1	-6.0	6.0	271.7	0.075	0.066</	

vedere dei file simili: <http://130.149.60.45/~farbmetrik/QI59/QI59.HTM>
informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

grafico TUB-QI59; codice di tinte: H*_p=Y50G_p

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

	n	HIC [°] File	rgb° File	ict° File	$hs_{\circ}$ File	rgb° File	$LabCh^{\circ}$ File	$hs_{\circ}$ File	rgb° File	$LabCh^{\circ}$ File	$hs_{\circ}$ File	rgb° File	$LabCh^{\circ}$ File				
3224	R26Y_050_050de	0.5	0.0	0.5	0.5	0.5	0.0	0.125	0.5	0.0	0.0	0.0	0.263	47.5	56.0	62.1	25.4
3225	R26Y_050_050de	0.5	0.0	0.125	0.5	0.5	0.0	0.125	0.5	0.0	0.0	0.0	0.501	47.8	59.0	10.2	59.9
3226	R26Y_050_050de	0.5	0.0	0.125	0.5	0.5	0.0	0.125	0.5	0.0	0.0	0.0	0.827	49.4	65.5	-9.1	66.2
3227	B61R_100_050de	0.5	0.0	0.375	0.5	0.5	0.0	0.375	0.5	0.0	0.0	0.0	0.827	49.4	65.5	-9.1	66.2
3228	B61R_100_050de	0.5	0.0	0.375	0.5	0.5	0.0	0.375	0.5	0.0	0.0	0.0	0.827	49.4	65.5	-9.1	66.2
3229	B40R_062_062de	0.5	0.0	0.625	0.5	0.5	0.0	0.625	0.5	0.0	0.0	0.0	0.385	46.7	-28.5	54.7	328.6
3230	B40R_062_062de	0.5	0.0	0.625	0.5	0.5	0.0	0.625	0.5	0.0	0.0	0.0	0.385	46.7	-28.5	54.7	328.6
3231	B34R_07_075de	0.5	0.0	0.75	0.5	0.5	0.0	0.75	0.5	0.0	0.0	0.0	0.359	40.1	0.0	34.5	38.7
3232	B34R_07_075de	0.5	0.0	0.75	0.5	0.5	0.0	0.75	0.5	0.0	0.0	0.0	0.359	40.1	0.0	34.5	38.7
3233	B34R_07_075de	0.5	0.0	0.75	0.5	0.5	0.0	0.75	0.5	0.0	0.0	0.0	0.359	40.1	0.0	34.5	38.7
3234	B34R_07_075de	0.5	0.0	0.75	0.5	0.5	0.0	0.75	0.5	0.0	0.0	0.0	0.359	40.1	0.0	34.5	38.7
3235	B34R_07_075de	0.5	0.0	0.75	0.5	0.5	0.0	0.75	0.5	0.0	0.0	0.0	0.359	40.1	0.0	34.5	38.7
3236	B34R_07_075de	0.5	0.0	0.75	0.5	0.5	0.0	0.75	0.5	0.0	0.0	0.0	0.359	40.1	0.0	34.5	38.7
3237	B34R_07_075de	0.5	0.0	0.75	0.5	0.5	0.0	0.75	0.5	0.0	0.0	0.0	0.359	40.1	0.0	34.5	38.7
3238	B34R_07_075de	0.5	0.0	0.75	0.5	0.5	0.0	0.75	0.5	0.0	0.0	0.0	0.359	40.1	0.0	34.5	38.7
3239	B34R_07_075de	0.5	0.0	0.75	0.5	0.5	0.0	0.75	0.5	0.0	0.0	0.0	0.359	40.1	0.0	34.5	38.7
3240	B34R_07_075de	0.5	0.0	0.75	0.5	0.5	0.0	0.75	0.5	0.0	0.0	0.0	0.359	40.1	0.0	34.5	38.7
3241	B34R_07_075de	0.5	0.0	0.75	0.5	0.5	0.0	0.75	0.5	0.0	0.0	0.0	0.359	40.1	0.0	34.5	38.7
3242	B34R_07_075de	0.5	0.0	0.75	0.5	0.5	0.0	0.75	0.5	0.0	0.0	0.0	0.359	40.1	0.0	34.5	38.7
3243	B34R_07_075de	0.5	0.0	0.75	0.5	0.5	0.0	0.75	0.5	0.0	0.0	0.0	0.359	40.1	0.0	34.5	38.7
3244	B34R_07_075de	0.5	0.0	0.75	0.5	0.5	0.0	0.75	0.5	0.0	0.0	0.0	0.359	40.1	0.0	34.5	38.7
3245	B34R_07_075de	0.5	0.0	0.75	0.5	0.5	0.0	0.75	0.5	0.0	0.0	0.0	0.359	40.1	0.0	34.5	38.7
3246	B34R_07_075de	0.5	0.0	0.75	0.5	0.5	0.0	0.75	0.5	0.0	0.0	0.0	0.359	40.1	0.0	34.5	38.7
3247	B34R_07_075de	0.5	0.0	0.75	0.5	0.5	0.0	0.75	0.5	0.0							

vedere dei file simili: <http://130.149.60.45/~farbmetrik/QI59/QI59.HTM>
informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

grafico TUB-QI59; codice di tinte: H*_φ=Y50G_φ

uscita: 3D-linearizzazione a $cmyk^*$ de

	n	HIC ^{File}	rgb_File	ict_File	hs_File	rgb^b_File	$LabCh^b_File$	$cmvH^b_sep_File$	$h_{an}^{b,File}$	rgb^b_File	$LabCh^b_File$																			
405	405	R0Y1_062_062a2e	0.625	0.0	0.625	0.625	0.312	390	0.625	0.0	0.164	36.6	35.0	16.5	37.8	25.4	0.0	0.842	0.612	0.41	0.0	0.263	47.5	56.0	26.7	62.1	25.4			
406	406	R0Y1_062_062a2e	0.625	0.0	0.625	0.625	0.312	379	0.625	0.0	0.284	36.7	36.0	16.7	37.4	25.4	0.0	0.836	0.466	0.409	0.0	0.0	0.454	47.6	58.3	13.7	59.9	13.2		
407	407	R1Y1_062_062a2e	0.625	0.0	0.625	0.625	0.312	367	0.625	0.0	0.412	39.1	41.2	39.1	41.2	39.1	359.8	0.0	0.829	0.312	0.41	0.0	0.0	0.659	48.3	62.6	61.1	62.6	359.8	
408	408	B6R9_062_062a2e	0.625	0.0	0.625	0.625	0.312	353	0.625	0.0	0.562	39.7	41.2	39.7	41.2	39.7	359.8	0.0	0.819	0.157	0.42	0.0	0.0	0.899	49.2	66.0	-11.1	66.9	350.4	
409	409	B5R9_062_062a2e	0.625	0.0	0.625	0.625	0.312	341	0.473	0.0	0.625	35.2	34.6	-13.2	37.1	328.6	0.091	0.784	0.0	0.549	0.0	0.0	0.756	50.0	1.0	42.1	55.4	-21.2	59.3	339.0
410	410	B5R9_062_062a2e	0.625	0.0	0.625	0.625	0.312	330	0.365	0.0	0.625	33.0	29.2	-17.8	34.2	328.6	0.243	0.791	0.0	0.543	0.0	0.0	0.584	0.0	1.0	38.5	46.7	-28.5	54.7	328.6
411	411	B4ZK_075_075a2e	0.625	0.0	0.775	0.375	321	314	0.316	0.0	0.375	32.4	30.7	-32.4	44.6	313.4	0.421	0.858	0.0	0.421	0.0	0.0	0.421	0.0	1.0	32.9	35.0	-37.0	51.0	313.4
412	412	B3K6R_087_087a2e	0.625	0.0	0.875	0.437	314	282	0.0	0.875	31.7	30.7	-39.4	49.8	307.7	0.567	0.926	0.0	0.295	0.0	0.0	0.322	0.0	1.0	33.0	30.5	-39.4	49.8	307.7	
413	413	B31R_100_100a2e	0.625	0.0	1.0	0.5	308	249	0.0	1.0	31.0	30.0	-37.7	44.3	307.7	0.749	0.999	0.0	0.0	0.0	0.0	0.249	0.0	1.0	31.0	30.5	-39.4	49.8	307.7	
414	414	R1X1_062_062a2e	0.625	0.125	0.0	0.625	0.625	0.312	41	0.625	0.038	0.0	40.0	35.0	27.1	44.3	307.7	0.0	0.83	0.373	0.0	0.0	0.06	0.0	49.7	56.0	43.3	70.8	37.7	
415	415	R0Y1_062_062a2e	0.625	0.125	0.125	0.375	390	0.625	0.125	0.256	44.7	28.0	13.3	31.0	25.4	0.0	0.705	0.503	0.387	0.0	0.0	0.0	0.263	0.0	47.5	56.0	62.7	62.1	25.4	
416	416	R2Y1_062_050a2e	0.625	0.125	0.125	0.375	376	0.625	0.125	0.375	44.8	29.5	5.1	29.9	9.8	0.0	0.689	0.363	0.399	0.0	0.0	0.0	0.501	47.8	59.0	10.2	59.9	9.8		
417	417	R0Y1_062_050a2e	0.625	0.125	0.375	0.625	0.5	375	0.625	0.125	0.375	45.6	32.7	-4.5	33.1	352.0	0.0	0.669	0.182	0.409	0.0	0.0	0.0	0.827	49.4	65.5	-9.1	66.2	352.0	
418	418	B61R_062_050a2e	0.625	0.125	0.375	0.625	0.5	375	0.625	0.125	0.375	45.6	32.7	-4.5	33.1	352.0	0.0	0.669	0.182	0.409	0.0	0.0	0.0	0.827						

n	HC*File	rgb*File	lch*File	hsl*File	rgb*File	LabCh*File	cmyn*SepFile	hsl*File	rgb*File	LabCh*File	delta
486	R00Y.075.075de	0.75	0.0	0.75	0.75	41.6	0.0	0.197	0.75	41.6	0.0
487	R35Y.075.075de	0.75	0.125	0.75	0.75	43.0	0.0	0.317	0.75	43.0	0.0
488	R10Y.075.075de	0.75	0.0	0.75	0.75	41.6	0.0	0.441	0.75	41.6	0.0
489	R00Y.075.075de	0.75	0.0	0.75	0.75	41.6	0.0	0.565	0.75	41.6	0.0
490	B65R.075.075de	0.75	0.0	0.75	0.75	41.6	0.0	0.689	0.75	41.6	0.0
491	B57R.075.075de	0.75	0.0	0.75	0.75	41.6	0.0	0.813	0.75	41.6	0.0
492	B50R.075.075de	0.75	0.0	0.75	0.75	41.6	0.0	0.937	0.75	41.6	0.0
493	B43R.075.075de	0.75	0.0	0.75	0.75	41.6	0.0	1.061	0.75	41.6	0.0
494	B36R.100.100de	0.75	0.0	1.0	0.5	31.6	0.0	1.185	0.75	31.6	0.0
495	R15Y.075.075de	0.75	0.125	0.75	0.75	42.4	0.0	1.309	0.75	42.4	0.0
496	R00Y.075.075de	0.75	0.125	0.75	0.75	42.4	0.0	1.433	0.75	42.4	0.0
497	R31Y.075.075de	0.75	0.125	0.75	0.75	42.4	0.0	1.557	0.75	42.4	0.0
498	R11Y.075.075de	0.75	0.125	0.75	0.75	42.4	0.0	1.681	0.75	42.4	0.0
499	B69R.075.075de	0.75	0.125	0.75	0.75	42.4	0.0	1.805	0.75	42.4	0.0
500	B59R.075.075de	0.75	0.125	0.75	0.75	42.4	0.0	1.929	0.75	42.4	0.0
501	B50R.075.075de	0.75	0.125	0.75	0.75	42.4	0.0	2.053	0.75	42.4	0.0
502	B42R.075.075de	0.75	0.125	0.75	0.75	42.4	0.0	2.177	0.75	42.4	0.0
503	B36R.100.075de	0.75	0.125	1.0	0.875	56.2	0.0	2.301	0.75	56.2	0.0
504	R31Y.075.075de	0.75	0.25	0.0	0.75	42.4	0.0	2.425	0.75	42.4	0.0
505	R18Y.075.075de	0.75	0.25	0.125	0.75	42.4	0.0	2.549	0.75	42.4	0.0
506	R00Y.075.075de	0.75	0.25	0.25	0.75	42.4	0.0	2.673	0.75	42.4	0.0
507	R26Y.075.090de	0.75	0.25	0.375	0.75	42.4	0.0	2.797	0.75	42.4	0.0
508	R00Y.075.090de	0.75	0.25	0.5	0.75	42.4	0.0	2.921	0.75	42.4	0.0
509	B01R.075.090de	0.75	0.25	0.625	0.75	42.4	0.0	3.045	0.75	42.4	0.0
510	B30R.075.090de	0.75	0.25	0.75	0.75	42.4	0.0	3.169	0.75	42.4	0.0
511	B34R.100.075de	0.75	0.25	1.0	0.875	56.2	0.0	3.293	0.75	56.2	0.0
512	B30Y.075.075de	0.75	0.25	1.0	0.75	42.4	0.0	3.417	0.75	42.4	0.0
513	B30Y.075.075de	0.75	0.375	0.0	0.75	42.4	0.0	3.541	0.75	42.4	0.0
514	R8Y.075.075de	0.75	0.375	0.125	0.75	42.4	0.0	3.665	0.75	42.4	0.0
515	R23Y.075.090de	0.75	0.375	0.25	0.75	42.4	0.0	3.789	0.75	42.4	0.0
516	R00Y.075.090de	0.75	0.375	0.375	0.75	42.4	0.0	3.913	0.75	42.4	0.0
517	R18Y.075.075de	0.75	0.375	0.5	0.75	42.4	0.0	4.037	0.75	42.4	0.0
518	B65R.075.075de	0.75	0.375	0.625	0.75	42.4	0.0	4.161	0.75	42.4	0.0
519	B50R.075.075de	0.75	0.375	0.75	0.75	42.4	0.0	4.285	0.75	42.4	0.0
520	B30R.100.062de	0.75	0.375	1.0	1.0	62.5	0.0	4.409	0.75	62.5	0.0
521	R69Y.075.075de	0.75	0.5	0.0	0.75	42.4	0.0	4.533	0.75	42.4	0.0
522	R61Y.075.075de	0.75	0.5	0.125	0.75	42.4	0.0	4.657	0.75	42.4	0.0
523	R50Y.075.090de	0.75	0.5	0.25	0.75	42.4	0.0	4.781	0.75	42.4	0.0
524	R31Y.075.075de	0.75	0.5	0.375	0.75	42.4	0.0	4.905	0.75	42.4	0.0
525	R00Y.075.075de	0.75	0.5	0.5	0.75	42.4	0.0	5.029	0.75	42.4	0.0
526	R00Y.075.075de	0.75	0.5	0.625	0.75	42.4	0.0	5.153	0.75	42.4	0.0
527	R00Y.075.075de	0.75	0.5	0.75	0.75	42.4	0.0	5.277	0.75	42.4	0.0
528	B50R.075.075de	0.75	0.5	0.75	0.75	42.4	0.0	5.401	0.75	42.4	0.0
529	B34R.075.075de	0.75	0.5	0.875	0.75	42.4	0.0	5.525	0.75	42.4	0.0
530	B26R.100.090de	0.75	0.5	1.0	1.0	62.5	0.0	5.649	0.75	62.5	0.0
531	R85Y.075.075de	0.75	0.625	0.0	0.75	42.4	0.0	5.773	0.75	42.4	0.0
532	R18Y.075.075de	0.75	0.625	0.125	0.75	42.4	0.0	5.897	0.75	42.4	0.0
533	R76Y.075.090de	0.75	0.625	0.25	0.75	42.4	0.0	6.021	0.75	42.4	0.0
534	R69Y.075.075de	0.75	0.625	0.375	0.75	42.4	0.0	6.145	0.75	42.4	0.0
535	R00Y.075.075de	0.75	0.625	0.5	0.75	42.4	0.0	6.269	0.75	42.4	0.0
536	R00Y.075.075de	0.75	0.625	0.625	0.75	42.4	0.0	6.393	0.75	42.4	0.0
537	B50R.075.075de	0.75	0.625	0.75	0.75	42.4	0.0	6.517	0.75	42.4	0.0
538	B18R.100.075de	0.75	0.625	1.0	1.0	62.5	0.0	6.641	0.75	62.5	0.0
539	Y00G.075.075de	0.75	0.75	0.0	0.75	42.4	0.0	6.765	0.75	42.4	0.0
540	Y00G.075.075de	0.75	0.75	0.125	0.75	42.4	0.0	6.889	0.75	42.4	0.0
541	Y00G.075.075de	0.75	0.75	0.25	0.75	42.4	0.0	7.013	0.75	42.4	0.0
542	Y00G.075.075de	0.75	0.75	0.375	0.75	42.4	0.0	7.137	0.75	42.4	0.0
543	Y00G.075.075de	0.75	0.75	0.5	0.75	42.4	0.0	7.261	0.75	42.4	0.0
544	Y00G.075.075de	0.75	0.75	0.625	0.75	42.4	0.0	7.385	0.75	42.4	0.0
545	Y00G.075.075de	0.75	0.75	0.75	0.75	42.4	0.0	7.509	0.75	42.4	0.0
546	Y00G.075.075de	0.75	0.75	0.75	0.75	42.4	0.0	7.633	0.75	42.4	0.0
547	B00R.075.075de	0.75	0.75	0.75	0.75	42.4	0.0	7.757	0.75	42.4	0.0
548	B00R.100.075de	0.75	0.75	1.0	1.0	62.5	0.0	7.881	0.75	62.5	0.0
549	Y13C.075.075de	0.75	0.75	1.0	0.875	56.2	0.0	8.005	0.75	56.2	0.0
550	Y18C.075.075de	0.75	0.75	1.0	0.875	56.2	0.0	8.129	0.75	56.2	0.0
551	Y18C.075.075de	0.75	0.75	1.0	0.875	56.2	0.0	8.253	0.75	56.2	0.0
552	Y23C.075.075de	0.75	0.75	1.0	0.875	56.2	0.0	8.377	0.75	56.2	0.0
553	Y31G.075.075de	0.75	0.75	1.0	0.875	56.2	0.0	8.501	0.75	56.2	0.0
554	Y50C.075.075de	0.75	0.75	1.0	0.875	56.2	0.0	8.625	0.75	56.2	0.0
555	G00B.075.075de	0.75	0.75	1.0	0.875	56.2	0.0	8.749	0.75	56.2	0.0
556	G00B.075.075de	0.75	0.75	1.0	0.875	56.2	0.0	8.873	0.75	56.2	0.0
557	G73B.100.075de	0.75	0.75	1.0	1.0	62.5	0.0	8.997	0.75	62.5	0.0
558	Y23C.100.075de	0.75	0.75	1.0	1.0	62.5	0.0	9.121	0.75	62.5	0.0
559	Y26C.100.075de	0.75	0.75	1.0	1.0	62.5	0.0	9.245	0.75	62.5	0.0
560	Y31G.100.075de	0.75	0.75	1.0	1.0	62.5	0.0	9.369	0.75	62.5	0.0
561	Y38C.100.075de	0.75	0.75	1.0	1.0	62.5	0.0	9.493	0.75	62.5	0.0
562	Y60C.100.075de	0.75	0.75	1.0	1.0	62.5	0.0	9.617	0.75	62.5	0.0
563	Y60C.100.075de	0.75	0.75	1.0	1.0	62.5	0.0	9.741	0.75	62.5	0.0
564	G00B.100.075de	0.75	0.75	1.0	1.0	62.5	0.0	9.865	0.75	62.5	0.0
565	G25B.100.075de	0.75	0.75	1.0	1.0	62.5	0.0	9.989	0.75	62.5	0.0
566	G50B.100.075de	0.75	0.75	1.0	1.0	62.5	0.0	10.113	0.75	62.5	0.0

http://130.149.60.45/~farbmatrik/QI59/QI59L0FP.PDF /PS; 3D-linearizzazione
F: 3D-linearizzazione QI59/QI59L30FP.DAT nel file (F), pagina 28/33

grafico TUB-Q159; codice di tinte: H_e*=Y50G_e
colori e la differenza ΔE*

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

n	HC ⁺ File	rgb ⁺ File	lcr ⁺ File	hs ⁺ File	rgb ⁺ File	LabCh ⁺ File	cmv ⁺ supFile	hs ⁺ File	rgb ⁺ File	LabCh ⁺ File	δ
648	R00Y_100_100de	1.0	0.0	1.0	0.5	390	0.0	1.0	0.735	0.0	0.0
649	R00Y_100_100de	1.0	0.0	1.0	0.5	383	0.0	1.0	0.605	0.0	0.0
650	R38Y_100_100de	1.0	0.125	1.0	0.5	383	0.0	1.0	0.605	0.0	0.0
651	R26Y_100_100de	1.0	0.025	1.0	0.5	360	0.0	0.999	0.495	0.0	0.0
652	R13Y_100_100de	1.0	0.0375	1.0	0.5	368	0.0	0.991	0.359	0.0004	0.0
653	R00Y_100_100de	1.0	0.0	1.0	0.5	360	0.0	0.994	0.174	0.001	0.0
654	R68Y_100_100de	1.0	0.0625	1.0	0.5	352	0.0	0.994	0.099	0.0033	0.0
655	B61R_100_100de	1.0	0.075	1.0	0.5	344	0.0	0.998	0.0	0.0	0.0
656	B55R_100_100de	1.0	0.0875	1.0	0.5	337	0.0	0.999	0.0	0.0	0.0
657	B50R_100_100de	1.0	0.1	1.0	0.5	330	0.0	0.998	0.0	0.0	0.0
658	R11Y_100_100de	1.0	0.0125	1.0	0.5	330	0.0	0.989	0.0	0.0	0.0
659	R00Y_100_087de	1.0	0.0875	0.562	390	1.0	0.0125	0.355	0.546	0.056	0.0
660	R36Y_100_087de	1.0	0.125	0.562	358	1.0	0.125	0.482	0.53	50.3	0.0
661	R23Y_100_087de	1.0	0.125	0.562	364	1.0	0.125	0.594	0.064	0.064	0.0
662	R00Y_100_087de	1.0	0.125	0.562	365	1.0	0.125	0.594	0.062	0.062	0.0
663	B70R_100_087de	1.0	0.125	0.562	355	1.0	0.125	0.584	0.054	0.054	0.0
664	B63R_100_087de	1.0	0.0875	0.562	346	1.0	0.0875	0.562	0.0	0.0	0.0
665	B56R_100_087de	1.0	0.0875	0.562	338	1.0	0.0875	0.562	0.0	0.0	0.0
666	B50R_100_087de	1.0	0.125	0.562	330	1.0	0.125	0.562	0.0	0.0	0.0
667	R23Y_100_100de	1.0	0.025	0.0	44	1.0	0.0875	0.562	0.0	0.0	0.0
668	R13Y_100_087de	1.0	0.125	0.562	38	1.0	0.125	0.562	0.0	0.0	0.0
669	R00Y_100_075de	1.0	0.025	0.0	44	1.0	0.0875	0.562	0.0	0.0	0.0
670	R68Y_100_075de	1.0	0.0875	0.562	390	1.0	0.0875	0.562	0.0	0.0	0.0
671	R55R_100_075de	1.0	0.125	0.562	380	1.0	0.125	0.562	0.0	0.0	0.0
672	R48Y_100_075de	1.0	0.025	0.0	44	1.0	0.0875	0.562	0.0	0.0	0.0
673	R00Y_100_075de	1.0	0.025	0.0	44	1.0	0.0875	0.562	0.0	0.0	0.0
674	R00Y_100_075de	1.0	0.025	0.0	44	1.0	0.0875	0.562	0.0	0.0	0.0
675	B65R_100_075de	1.0	0.025	0.0	44	1.0	0.0875	0.562	0.0	0.0	0.0
676	B57R_100_075de	1.0	0.025	0.0	44	1.0	0.0875	0.562	0.0	0.0	0.0
677	B50R_100_075de	1.0	0.025	0.0	44	1.0	0.0875	0.562	0.0	0.0	0.0
678	R26Y_100_100de	1.0	0.0375	0.0	44	1.0	0.0875	0.562	0.0	0.0	0.0
679	R15Y_100_075de	1.0	0.0375	0.0	44	1.0	0.0875	0.562	0.0	0.0	0.0
680	R00Y_100_062de	1.0	0.0375	0.0	44	1.0	0.0875	0.562	0.0	0.0	0.0
681	R31Y_100_062de	1.0	0.0375	0.0	44	1.0	0.0875	0.562	0.0	0	

vedere dei file simili: <http://130.149.60.45/~farbmetrik/QI59/QI59.HTM>
informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

n	H* ^C -File	rgb-File	icc-File	hs _g -File	rgb ^h -File	LabC ^h -File	cmyn ^h -File	rgb ^h -File	hs _g -File	LabC ^h -File	cmyn ^h -File	delta
891	NW_100de	1.0	1.0	1.0	1.0	95.8	0.0	0.0	0.0	95.8	0.0	0.0
892	B50R_100.012de	1.0	0.875	1.0	0.875	88.6	5.8	0.0	0.0	88.6	5.8	0.0
893	B50R_100.025de	1.0	0.75	1.0	0.75	81.5	11.6	0.0	0.0	81.5	11.6	0.0
894	B50R_100.037de	1.0	0.625	1.0	0.625	74.3	17.5	0.0	0.0	74.3	17.5	0.0
895	B50R_100.050de	1.0	0.5	1.0	0.5	67.1	23.3	0.0	0.0	67.1	23.3	0.0
896	B50R_100.062de	1.0	0.375	1.0	0.375	60.0	29.2	0.0	0.0	60.0	29.2	0.0
897	B50R_100.075de	1.0	0.25	1.0	0.25	52.8	35.0	0.0	0.0	52.8	35.0	0.0
898	B50R_100.087de	1.0	0.125	1.0	0.125	45.6	40.9	0.0	0.0	45.6	40.9	0.0
899	B50R_100.100de	1.0	0.0	1.0	0.0	38.5	46.7	0.0	0.0	38.5	46.7	0.0
900	GOB_100.012de	0.875	1.0	0.875	1.0	95.8	0.0	0.0	0.0	95.8	0.0	0.0
901	NW_087de	0.875	0.875	0.875	0.875	88.6	5.8	0.0	0.0	88.6	5.8	0.0
902	B50R_087.012de	0.875	0.75	0.875	0.75	81.5	11.6	0.0	0.0	81.5	11.6	0.0
903	B50R_087.025de	0.875	0.625	0.875	0.625	74.3	17.5	0.0	0.0	74.3	17.5	0.0
904	B50R_087.037de	0.875	0.5	0.875	0.5	67.1	23.3	0.0	0.0	67.1	23.3	0.0
905	B50R_087.050de	0.875	0.375	0.875	0.375	60.0	29.2	0.0	0.0	60.0	29.2	0.0
906	B50R_087.062de	0.875	0.25	0.875	0.25	52.8	35.0	0.0	0.0	52.8	35.0	0.0
907	B50R_087.075de	0.875	0.125	0.875	0.125	45.6	40.9	0.0	0.0	45.6	40.9	0.0
908	B50R_087.087de	0.875	0.0	0.875	0.0	38.5	46.7	0.0	0.0	38.5	46.7	0.0
909	GOB_100.025de	0.75	1.0	0.75	1.0	95.8	0.0	0.0	0.0	95.8	0.0	0.0
910	GOB_100.037de	0.75	0.875	1.0	0.875	88.6	5.8	0.0	0.0	88.6	5.8	0.0
911	B50R_075.012de	0.75	0.75	0.75	0.75	81.5	11.6	0.0	0.0	81.5	11.6	0.0
912	B50R_075.025de	0.75	0.625	0.75	0.625	74.3	17.5	0.0	0.0	74.3	17.5	0.0
913	B50R_075.037de	0.75	0.5	0.75	0.5	67.1	23.3	0.0	0.0	67.1	23.3	0.0
914	B50R_075.050de	0.75	0.375	0.75	0.375	60.0	29.2	0.0	0.0	60.0	29.2	0.0
915	B50R_075.062de	0.75	0.25	0.75	0.25	52.8	35.0	0.0	0.0	52.8	35.0	0.0
916	B50R_075.075de	0.75	0.125	0.75	0.125	45.6	40.9	0.0	0.0	45.6	40.9	0.0
917	GOB_100.037de	0.625	1.0	0.625	1.0	95.8	0.0	0.0	0.0	95.8	0.0	0.0
918	GOB_100.050de	0.625	0.875	0.625	0.875	88.6	5.8	0.0	0.0	88.6	5.8	0.0
919	GOB_100.062de	0.625	0.75	0.625	0.75	81.5	11.6	0.0	0.0	81.5	11.6	0.0
920	GOB_100.075de	0.625	0.625	0.625	0.625	74.3	17.5	0.0	0.0	74.3	17.5	0.0
921	B50R_062.012de	0.625	0.625	0.625	0.625	67.1	23.3	0.0	0.0	67.1	23.3	0.0
922	B50R_062.025de	0.625	0.5	0.625	0.5	60.0	29.2	0.0	0.0	60.0	29.2	0.0
923	B50R_062.037de	0.625	0.375	0.625	0.375	52.8	35.0	0.0	0.0	52.8	35.0	0.0
924	B50R_062.050de	0.625	0.25	0.625	0.25	45.6	40.9	0.0	0.0	45.6	40.9	0.0
925	B50R_062.062de	0.625	0.125	0.625	0.125	38.5	46.7	0.0	0.0	38.5	46.7	0.0
926	B50R_062.075de	0.625	0.0	0.625	0.0	31.4	52.8	0.0	0.0	31.4	52.8	0.0
927	GOB_100.050de	0.5	1.0	0.5	1.0	95.8	0.0	0.0	0.0	95.8	0.0	0.0
928	GOB_087.037de	0.5	0.875	0.5	0.875	88.6	5.8	0.0	0.0	88.6	5.8	0.0
929	GOB_087.050de	0.5	0.75	0.5	0.75	81.5	11.6	0.0	0.0	81.5	11.6	0.0
930	GOB_087.062de	0.5	0.625	0.5	0.625	74.3	17.5	0.0	0.0	74.3	17.5	0.0
931	NW_050de	0.5	0.5	0.5	0.5	67.1	23.3	0.0	0.0	67.1	23.3	0.0
932	B50R_050.012de	0.5	0.375	0.5	0.375	60.0	29.2	0.0	0.0	60.0	29.2	0.0
933	B50R_050.025de	0.5	0.25	0.5	0.25	52.8	35.0	0.0	0.0	52.8	35.0	0.0
934	B50R_050.037de	0.5	0.125	0.5	0.125	45.6	40.9	0.0	0.0	45.6	40.9	0.0
935	B50R_050.050de	0.5	0.0	0.5	0.0	38.5	46.7	0.0	0.0	38.5	46.7	0.0
936	GOB_100.062de	0.375	1.0	0.375	1.0	95.8	0.0	0.0	0.0	95.8	0.0	0.0
937	GOB_087.050de	0.375	0.875	0.375	0.875	88.6	5.8	0.0	0.0	88.6	5.8	0.0
938	GOB_087.062de	0.375	0.75	0.375	0.75	81.5	11.6	0.0	0.0	81.5	11.6	0.0
939	GOB_087.075de	0.375	0.625	0.375	0.625	74.3	17.5	0.0	0.0	74.3	17.5	0.0
940	NW_037de	0.375	0.5	0.375	0.5	67.1	23.3	0.0	0.0	67.1	23.3	0.0
941	B50R_037.012de	0.375	0.375	0.375	0.375	60.0	29.2	0.0	0.0	60.0	29.2	0.0
942	B50R_037.025de	0.375	0.25	0.375	0.25	52.8	35.0	0.0	0.0	52.8	35.0	0.0
943	B50R_037.037de	0.375	0.125	0.375	0.125	45.6	40.9	0.0	0.0	45.6	40.9	0.0
944	GOB_100.075de	0.25	1.0	0.25	1.0	95.8	0.0	0.0	0.0	95.8	0.0	0.0
945	GOB_087.062de	0.25	0.875	0.25	0.875	88.6	5.8	0.0	0.0	88.6	5.8	0.0
946	GOB_087.075de	0.25	0.75	0.25	0.75	81.5	11.6	0.0	0.0	81.5	11.6	0.0
947	GOB_087.087de	0.25	0.625	0.25	0.625	74.3	17.5	0.0	0.0	74.3	17.5	0.0
948	GOB_087.090de	0.25	0.5	0.25	0.5	67.1	23.3	0.0	0.0	67.1	23.3	0.0
949	GOB_087.093de	0.25	0.375	0.25	0.375	60.0	29.2	0.0	0.0	60.0	29.2	0.0
950	GOB_087.096de	0.25	0.25	0.25	0.25	52.8	35.0	0.0	0.0	52.8	35.0	0.0
951	NW_025de	0.25	0.25	0.25	0.25	45.6	40.9	0.0	0.0	45.6	40.9	0.0
952	B50R_025.012de	0.25	0.125	0.25	0.125	38.5	46.7	0.0	0.0	38.5	46.7	0.0
953	B50R_025.025de	0.25	0.0	0.25	0.0	31.4	52.8	0.0	0.0	31.4	52.8	0.0
954	GOB_100.087de	0.125	1.0	0.125	1.0	95.8	0.0	0.0	0.0	95.8	0.0	0.0
955	GOB_087.075de	0.125	0.875	0.125	0.875	88.6	5.8	0.0	0.0	88.6	5.8	0.0
956	GOB_087.087de	0.125	0.75	0.125	0.75	81.5	11.6	0.0	0.0	81.5	11.6	0.0
957	GOB_087.090de	0.125	0.625	0.125	0.625	74.3	17.5	0.0	0.0	74.3	17.5	0.0
958	GOB_087.093de	0.125	0.5	0.125	0.5	67.1	23.3	0.0	0.0	67.1	23.3	0.0
959	GOB_087.096de	0.125	0.375	0.125	0.375	60.0	29.2	0.0	0.0	60.0	29.2	0.0
960	GOB_087.099de	0.125	0.25	0.125	0.25	52.8	35.0	0.0	0.0	52.8	35.0	0.0
961	NW_012de	0.125	0.125	0.125	0.125	45.6	40.9	0.0	0.0	45.6	40.9	0.0
962	B50R_012.012de	0.125	0.0	0.125	0.0	38.5	46.7	0.0	0.0	38.5	46.7	0.0
963	GOB_100.100de	0.0	1.0	0.0	1.0	95.8	0.0	0.0	0.0	95.8	0.0	0.0
964	GOB_087.087de	0.0	0.875	0.0	0.875	88.6	5.8	0.0	0.0	88.6	5.8	0.0
965	GOB_087.090de	0.0	0.75	0.0	0.75	81.5	11.6	0.0	0.0	81.5	11.6	0.0
966	GOB_087.093de	0.0	0.625	0.0	0.625	74.3	17.5	0.0	0.0	74.3	17.5	0.0
967	GOB_087.096de	0.0	0.5	0.0	0.5	67.1	23.3	0.0	0.0	67.1	23.3	0.0
968	GOB_087.099de	0.0	0.375	0.0	0.375	60.0	29.2	0.0	0.0	60.0	29.2	0.0
969	GOB_087.102de	0.0	0.25	0.0	0.25	52.8	35.0	0.0	0.0	52.8	35.0	0.0
970	GOB_087.105de	0.0	0.125	0.0	0.125	45.6	40.9	0.0	0.0	45.6	40.9	0.0
971	NW_000de	0.0	0.0	0.0	0.0	38.5	46.7	0.0	0.0	38.5	46.7	0.0

TUB iscrizione: 20130201-QI59/QI59L0FP.PDF /.PS
la domanda per la misura di uscita della stampante laser, separazione cmyk6* (CMYK)

TUB materiale: code=rha4ta

vedere dei file simili: <http://130.149.60.45/~farbmetrik/QI59/QI59.HTM>
informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

<http://130.149.60.45/~farbmetrik/QI59/QI59L0FP.PDF> /.PS; 3D-linearizzazione
F: 3D-linearizzazione QI59/QI59L30FP.DAT nel file (F), pagina 33/33

grafico TUB-QI59; codice di tinte: H*=Y50Ge
colori e la differenza, ΔE^*

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

n	HVC*File	rgb_*File	rgb_*File	rgb_*File	rgb_*File	LabCH*File	cmyk*_sep*File	rgb*_File	rgb*_File	rgb*_File	LabCH*File	delta
1053	NW_086de	0.866	0.866	0.866	0.866	86.1	0.0	0.0	0.0	0.0	0.0	0.0
1054	NW_093de	0.933	0.933	0.933	0.933	91.0	0.0	0.0	0.0	0.0	0.0	0.0
1055	NW_100de	1.0	1.0	1.0	1.0	95.8	0.0	0.0	0.0	0.0	0.0	0.0
1056	NW_006de	0.066	0.066	0.066	0.066	23.8	0.0	0.0	0.0	0.0	0.0	0.0
1057	NW_013de	0.133	0.133	0.133	0.133	33.4	0.0	0.0	0.0	0.0	0.0	0.0
1058	NW_020de	0.2	0.2	0.2	0.2	38.2	0.0	0.0	0.0	0.0	0.0	0.0
1059	NW_026de	0.266	0.266	0.266	0.266	42.9	0.0	0.0	0.0	0.0	0.0	0.0
1060	NW_033de	0.333	0.333	0.333	0.333	47.8	0.0	0.0	0.0	0.0	0.0	0.0
1061	NW_040de	0.4	0.4	0.4	0.4	52.6	0.0	0.0	0.0	0.0	0.0	0.0
1062	NW_046de	0.466	0.466	0.466	0.466	57.3	0.0	0.0	0.0	0.0	0.0	0.0
1063	NW_053de	0.533	0.533	0.533	0.533	62.2	0.0	0.0	0.0	0.0	0.0	0.0
1064	NW_060de	0.6	0.6	0.6	0.6	67.0	0.0	0.0	0.0	0.0	0.0	0.0
1065	NW_066de	0.666	0.666	0.666	0.666	71.7	0.0	0.0	0.0	0.0	0.0	0.0
1066	NW_073de	0.734	0.734	0.734	0.734	76.6	0.0	0.0	0.0	0.0	0.0	0.0
1067	NW_080de	0.8	0.8	0.8	0.8	81.4	0.0	0.0	0.0	0.0	0.0	0.0
1068	NW_086de	0.866	0.866	0.866	0.866	86.1	0.0	0.0	0.0	0.0	0.0	0.0
1069	NW_093de	0.933	0.933	0.933	0.933	91.0	0.0	0.0	0.0	0.0	0.0	0.0
1070	NW_100de	1.0	1.0	1.0	1.0	95.8	0.0	0.0	0.0	0.0	0.0	0.0
1071	NW_006de	0.0	0.0	0.0	0.0	23.8	0.0	0.0	0.0	0.0	0.0	0.0
1072	NW_013de	0.0	0.0	0.0	0.0	33.4	0.0	0.0	0.0	0.0	0.0	0.0
1073	NW_020de	0.0	0.0	0.0	0.0	38.2	0.0	0.0	0.0	0.0	0.0	0.0
1074	NW_026de	0.0	0.0	0.0	0.0	42.9	0.0	0.0	0.0	0.0	0.0	0.0
1075	NW_033de	0.0	0.0	0.0	0.0	47.8	0.0	0.0	0.0	0.0	0.0	0.0
1076	NW_040de	0.0	0.0	0.0	0.0	52.6	0.0	0.0	0.0	0.0	0.0	0.0
1077	NW_046de	0.0	0.0	0.0	0.0	57.3	0.0	0.0	0.0	0.0	0.0	0.0
1078	NW_053de	0.0	0.0	0.0	0.0	62.2	0.0	0.0	0.0	0.0	0.0	0.0
1079	NW_060de	0.0	0.0	0.0	0.0	67.0	0.0	0.0	0.0	0.0	0.0	0.0