

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

$H^*_- = R25Y_-$

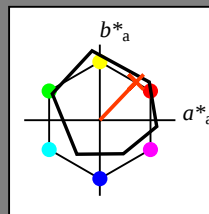
Dati del dispositivo (d) o
colori elementari (e):

HIC^*_-

codice di tonalità per i colori
questa pagina:

$H^*_- = R25Y_-$

triangolo chiarezza T^*



ORS18a; dati atti CIELAB (a)

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

Il dati per il massimo colore (Ma):

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

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

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

1.0 0.23 0.0 1.0 1.0

triangolo chiarezza T^*

%Gamma

$u^*_{rel} = 92$

%Regularità

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

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

ORS20a; dati atti CIELAB (a)

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

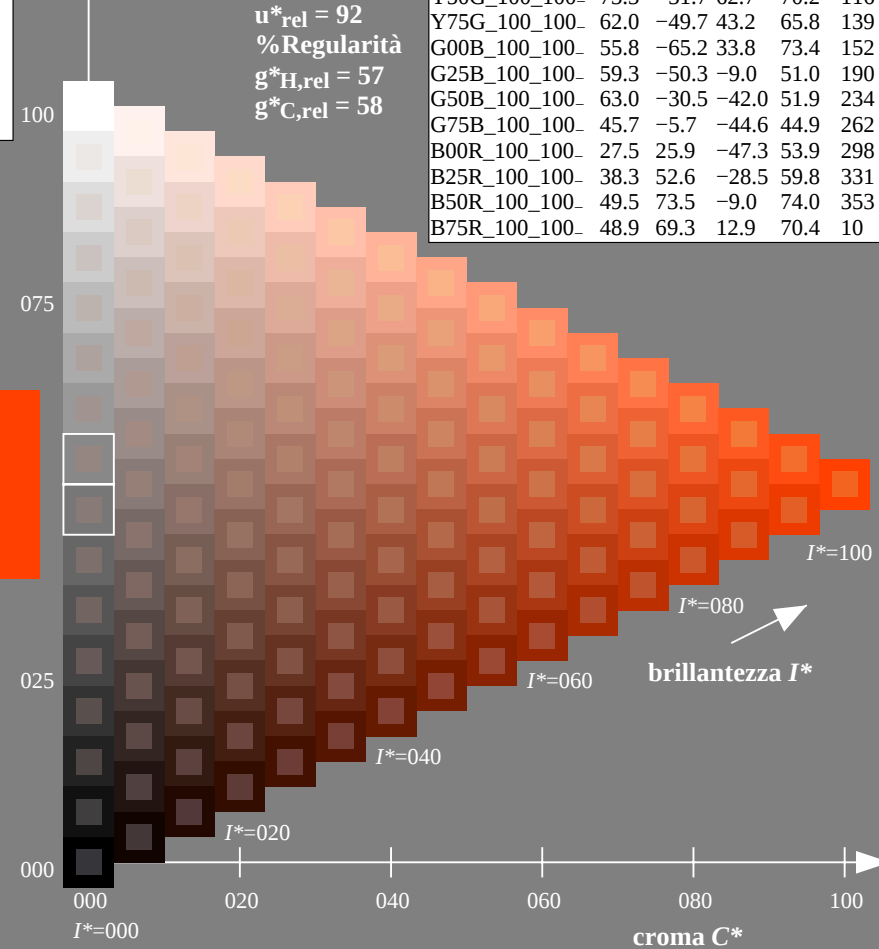
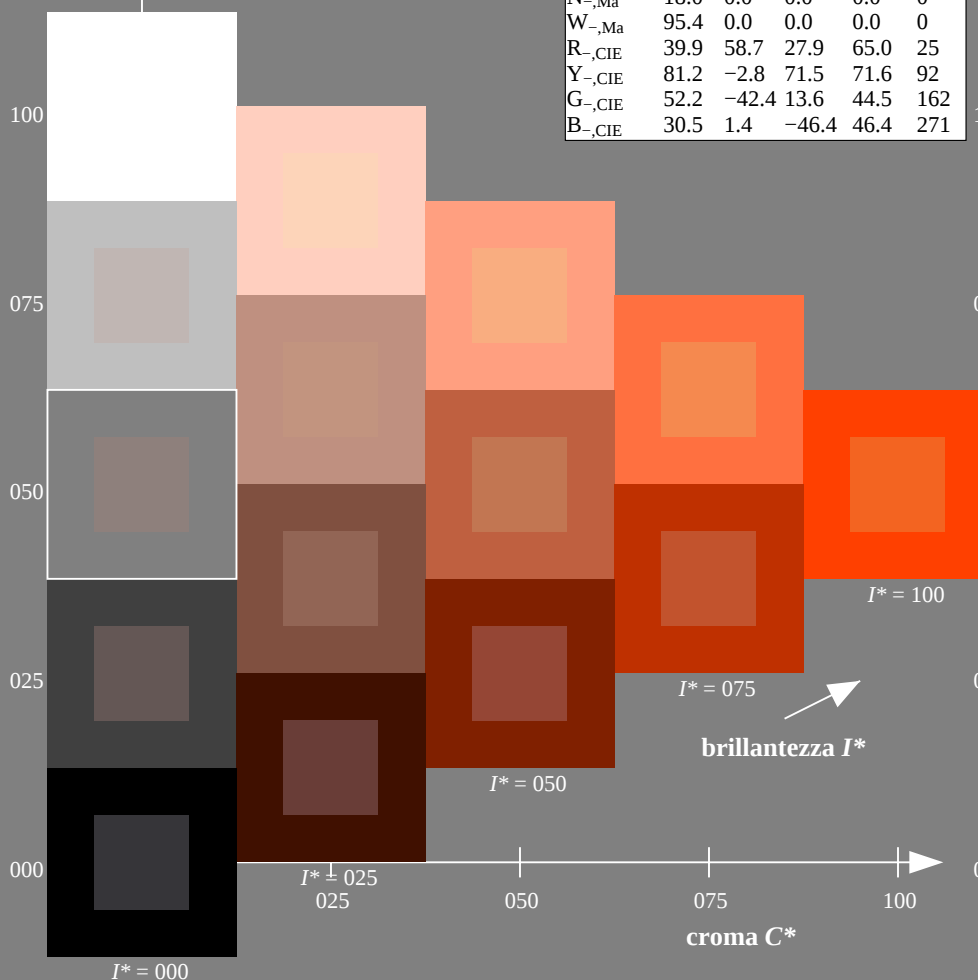


grafico TUB-QI05; codice di tinte: $H^*_- = R25Y_-$
grafico conformemente a DIN 33872, 3D=1, de=1, cm^*_{yk}

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

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

$H^*_e = R25Y_e$

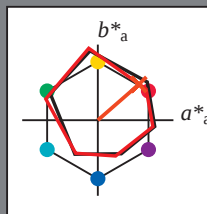
Dati del dispositivo (d) o
colori elementari (e):

HIC^*_e

codice di tonalità per i colori
questa pagina:

$H^*_e = R25Y_e$

triangolo chiarezza T^*



ORS20a; dati atti CIELAB (a)

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

Il dati per il massimo colore (Ma):

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

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

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

1.0 0.13 0.0 1.0 1.0

triangolo chiarezza T^*

%Gamma

$u^*_{rel} = 92$

%Regularità

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

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

ORS20a; dati atti CIELAB (a)

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

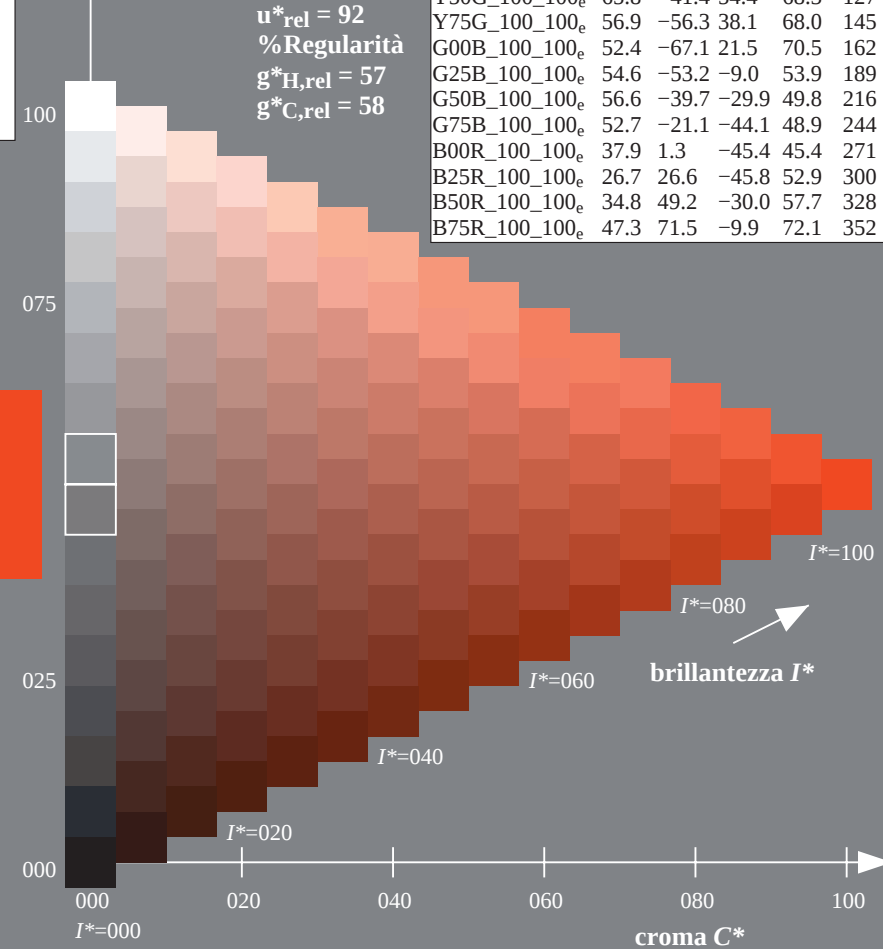
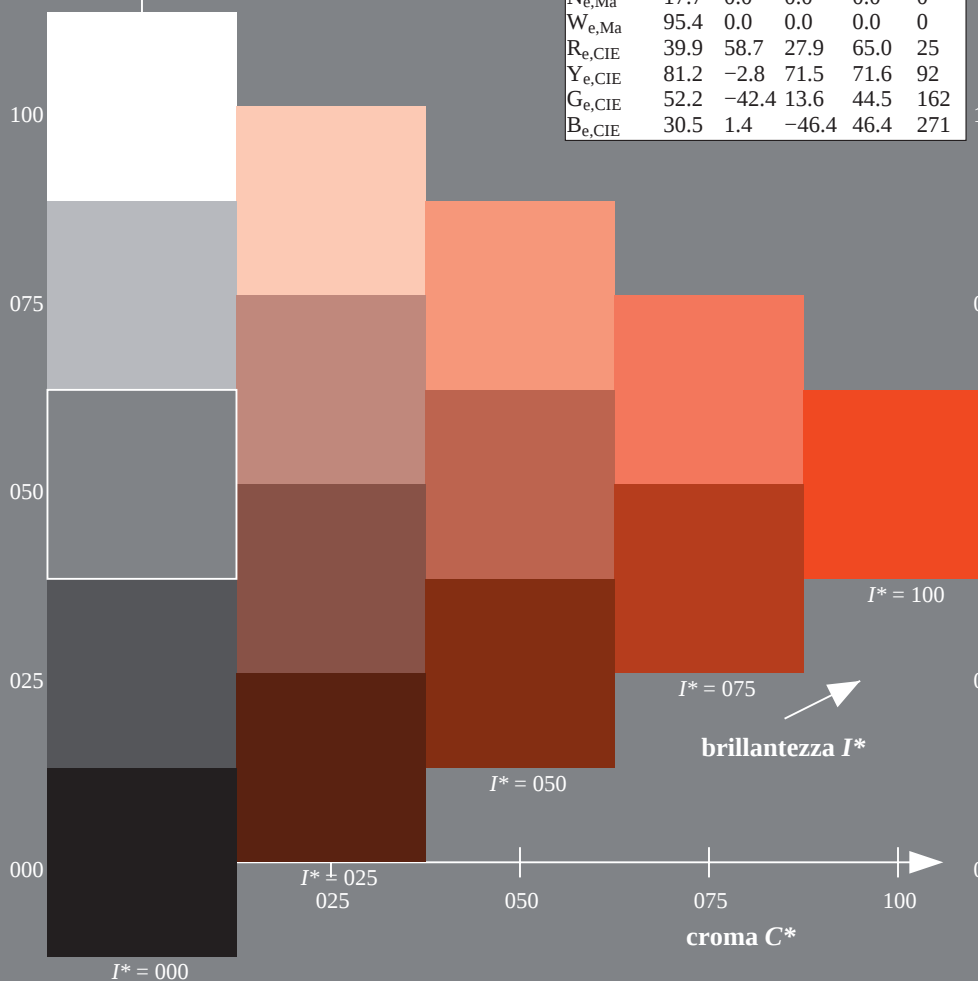
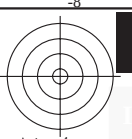


grafico TUB-QI05; codice di tinte: $H^*_e=R25Y_e$
grafico conformemente a DIN 33872, 3D=1, de=1, $cm\dot{y}k^*$

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

TUB iscrizione: 20130201-QI05/QI05L0FP.PDF /.PS
la domanda per la misura uscita nella stampa di offset, separazione $cm\dot{y}n6^*$ (CMYK)

TUB materiale: code=rha4ta



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

TUB iscrizione: 20130201-QI05/QI05L0FP.PDF /.PS
la domanda per la misura uscita nella stampa di offset, separazione cmyk* (CMYK)

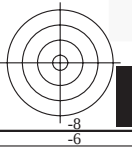
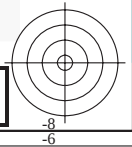
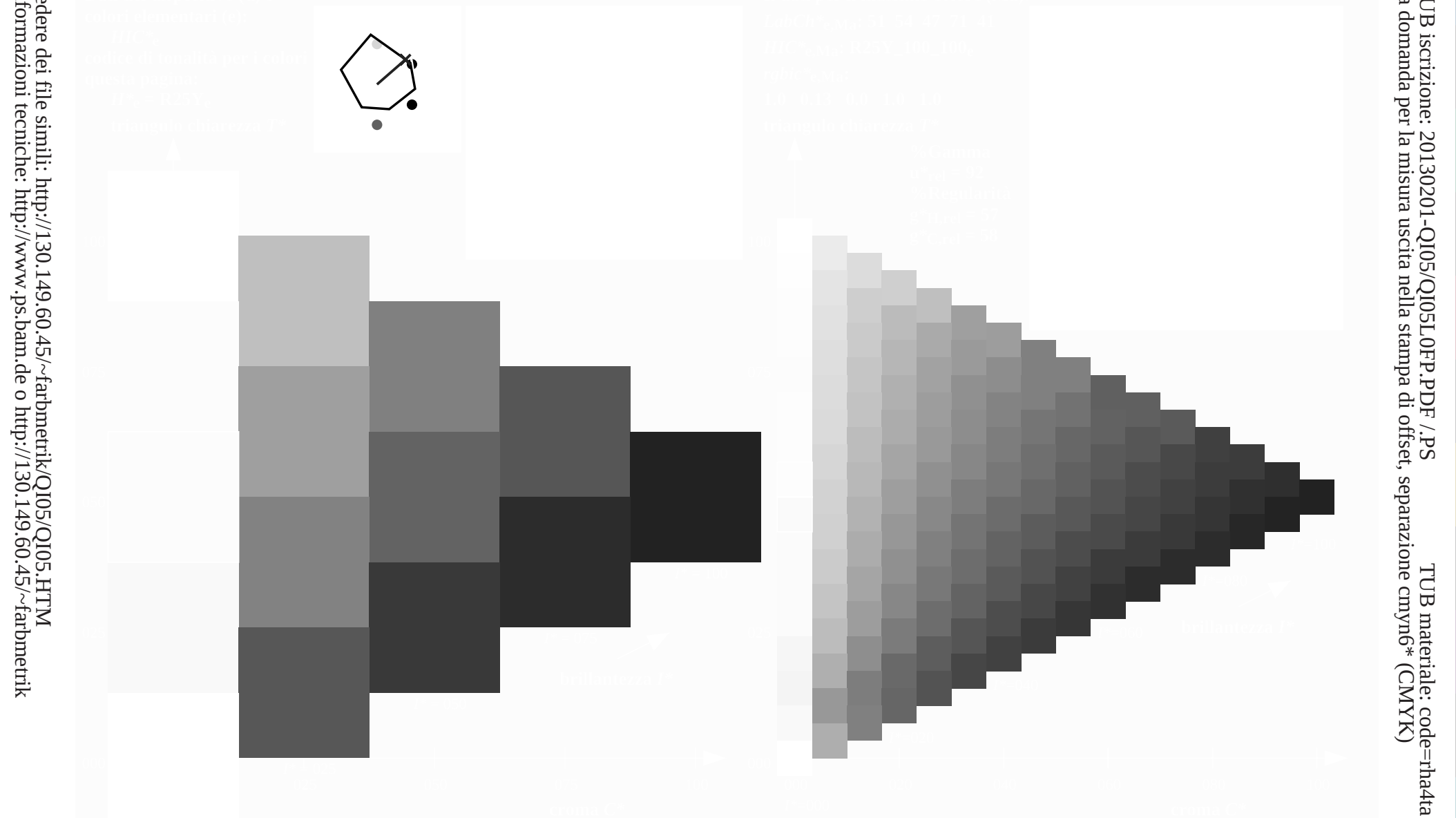
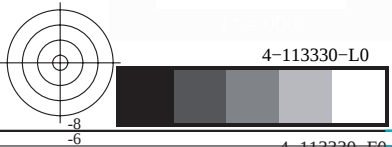


grafico TUB-QI05; codice di tinte: $H^*_e=R25Y_e$
grafico conformemente a DIN 33872, 3D=1, de=1, cmyk*

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



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

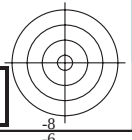




QI0511L

TUB iscrizione: 20130201-QI05/QI05L0FP.PDF /.PS
la domanda per la misura uscita nella stampa di offset, separazione cmyk* (CMYK)

TUB materiale: code=rh4ta



http://130.149.60.45/~farbmetrik/QI05/QI05L0FP.PDF /.PS; 3D-linearizzazzione
F: 3D-linearizzazzione QI05/QI05LI30FP.DAT nel file (F), pagina 5/33



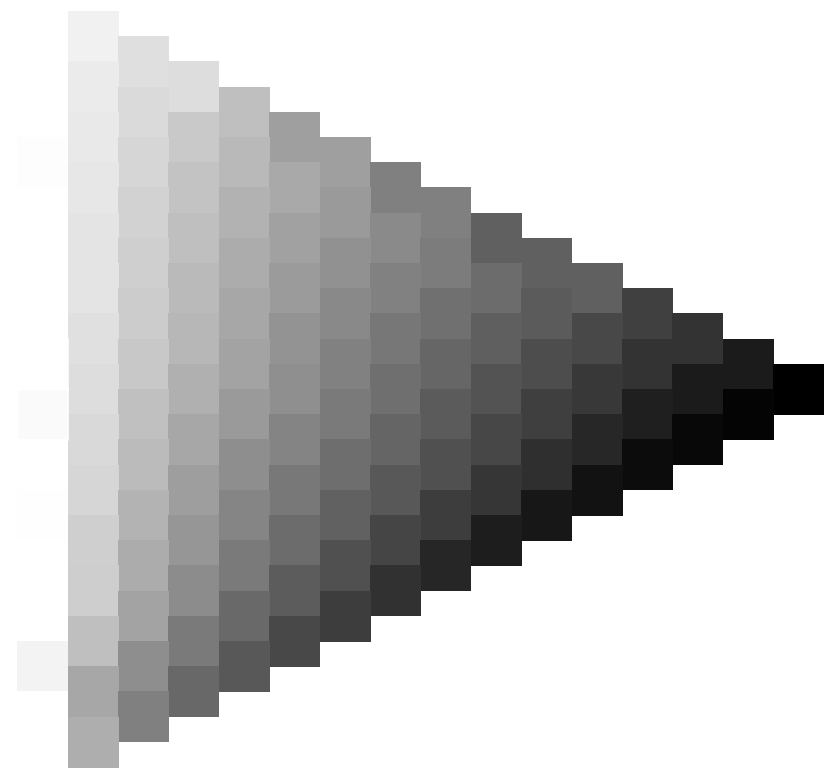
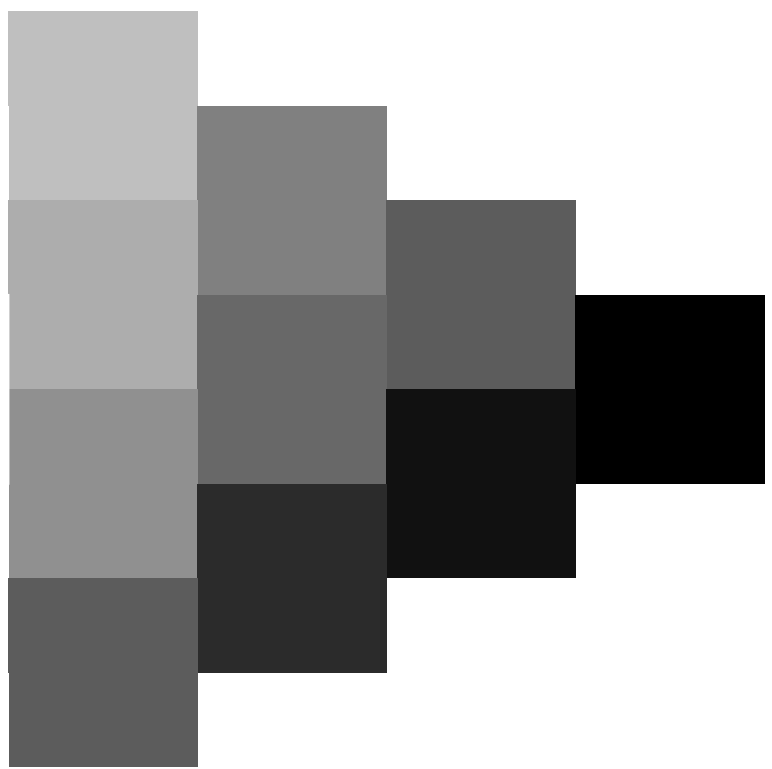
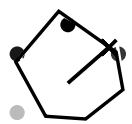
vedere dei file simili: <http://130.149.60.45/~farbmetrik/QI05/QI05.HTM>
informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

4-113430-L0 QI050-73

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

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

4-113430-F0



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

$H^*_e = R25Y_e$

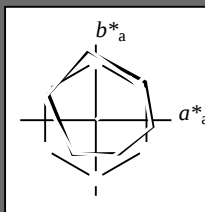
Dati del dispositivo (d) o
colori elementari (e):

HIC^*_e

codice di tonalità per i colori
questa pagina:

$H^*_e = R25Y_e$

triangolo chiarezza T^*



ORS20a; dati atti CIELAB (a)

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

Il dati per il massimo colore (Ma):

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

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

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

1.0 0.13 0.0 1.0 1.0

triangolo chiarezza T^*

%Gamma

$u^*_{rel} = 92$

%Regolarità

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

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

ORS20a; dati atti CIELAB (a)

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

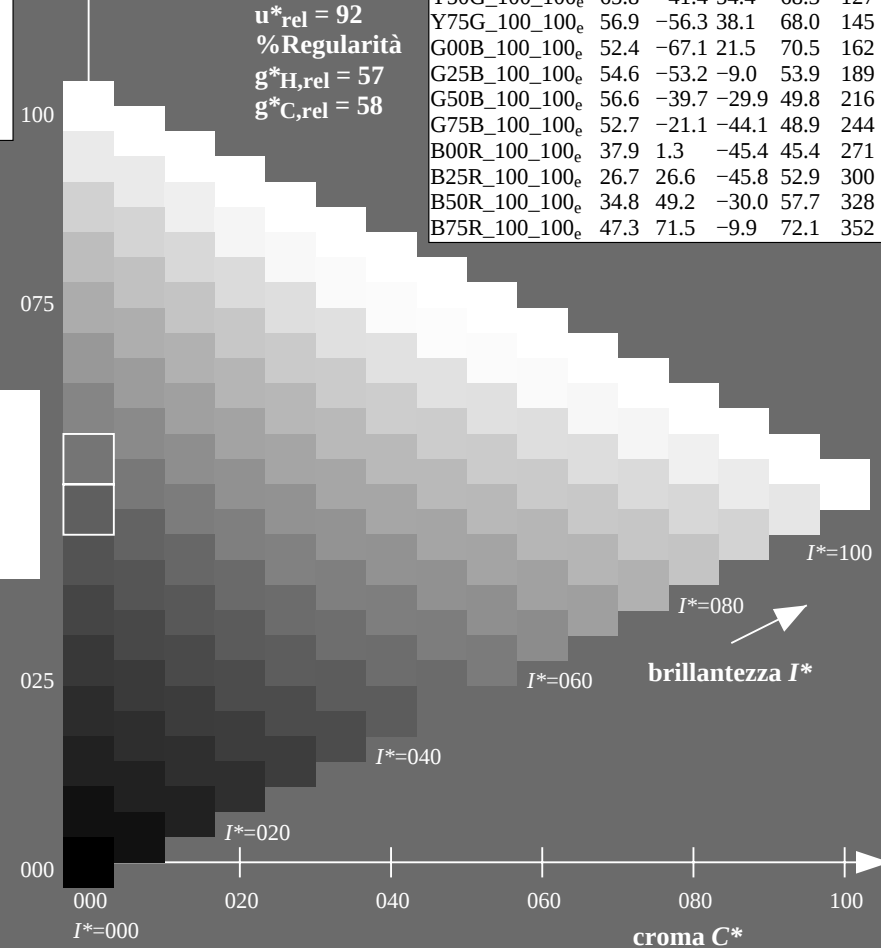
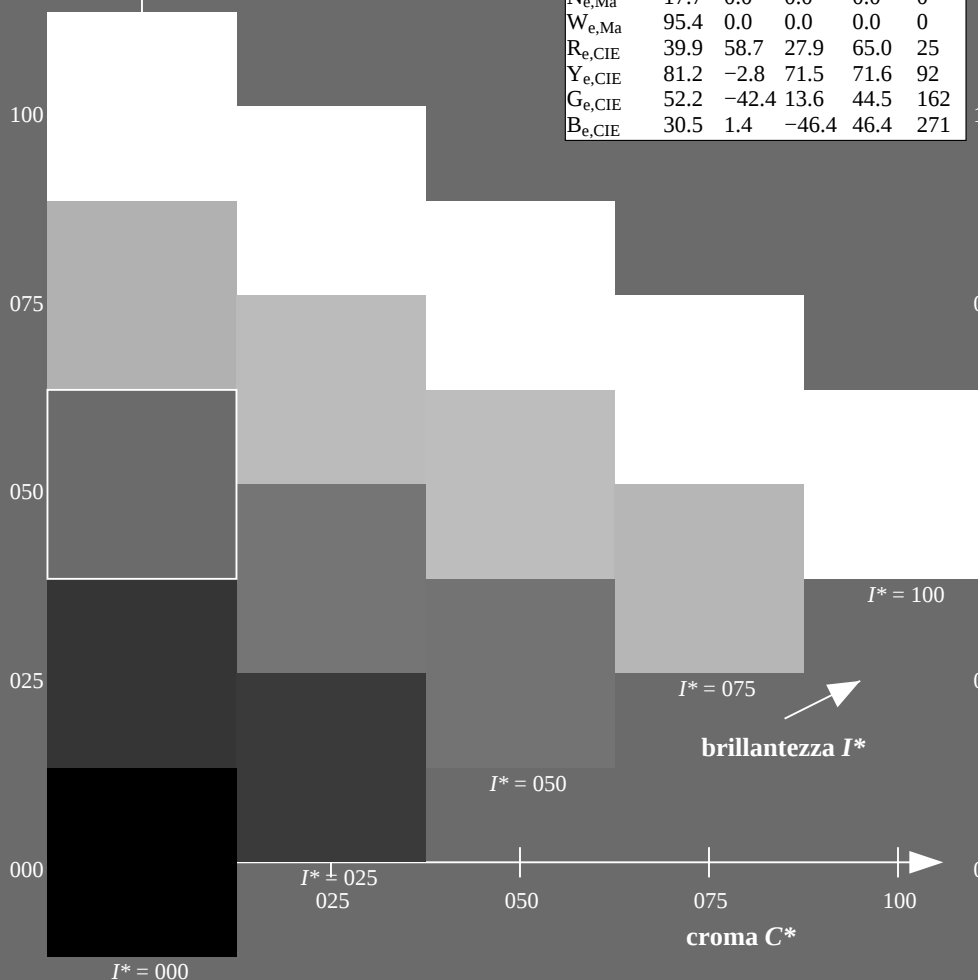


grafico TUB-QI05; codice di tinte: $H^*_e=R25Y_e$
grafico conformemente a DIN 33872, 3D=1, de=1, $cm\dot{y}k^*$

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

$h_{ab,s}$

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

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

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

$h_{ab,e}$

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

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

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

$h_{ab,d}$

rgb^*_{de}

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

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

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

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

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

Six hue angles of the device colours RYGBCM _d : $h_{ab,d} = 32.8, 97.2, 157.8, 236.2, 296.4, 353.3$; Six hue angles of the elementary colours RYGBCM _e : $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$										$rgb^*_d, rgb^*_e, rgb^*_{de}$												
$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_d	$dd64M$	LAB^*_d	$ddx64M$ (x=LabCh)	rgb^*_d	$ddx361M$	LAB^*_d	$ddx361M$ (x=LabCh)	rgb^*_d	$dsx361M$	LAB^*_d	$dsx361M$ (x=LabCh)	rgb^*_e	$dex361M$	LAB^*_e	$dex361M$	rgb^*_e	ds	rgb^*_{de}	
32.8	30.0	25.4	1.0	0.0	0.0	47.3 63.8 41.2 76.0 32.8	1.0	0.0	0.0	47.4 63.9 41.2 76.0 32	1.0	0.0	0.084 47.4 64.3 37.1 74.3 30	1.0	0.0	0.209 47.6 64.9 30.9 71.9 25						
40.4	37.5	33.8	1.0	0.125	0.0	51.2 54.9 46.7 72.1 40.4	1.0	0.117	0.0	51.0 55.5 46.5 72.4 39	1.0	0.0	0.069 0.0 49.5 59.0 44.5 73.9 37	1.0	0.0007	0.0	47.6 63.4 41.6 75.8 33					
50.0	45.0	42.1	1.0	0.25	0.0	56.0 44.4 53.0 69.1 50.0	1.0	0.25	0.0	56.0 44.4 53.0 69.2 50	1.0	0.185	0.0 53.5 50.0 50.0 70.7 45	1.0	0.148	0.0	52.1 53.0 48.1 71.6 42					
61.1	52.5	50.5	1.0	0.375	0.0	61.4 33.2 60.3 68.8 61.1	1.0	0.367	0.0	61.1 34.0 59.9 68.9 60	1.0	0.272	0.0 57.0 42.6 54.5 69.1 52	1.0	0.25	0.0	56.0 44.5 53.0 69.2 49					
71.4	60.0	58.8	1.0	0.5	0.0	67.2 22.6 67.6 71.2 71.4	1.0	0.5	0.0	67.2 22.6 67.6 71.3 71	1.0	0.362	0.0 60.9 34.5 59.7 68.9 60	1.0	0.35	0.0	60.3 35.6 59.0 69.0 58					
81.7	67.5	67.2	1.0	0.625	0.0	73.6 11.0 76.1 76.9 81.7	1.0	0.617	0.0	73.2 11.9 75.7 76.6 81	1.0	0.446	0.0 64.7 27.4 64.7 70.3 67	1.0	0.442	0.0	64.5 27.8 64.5 70.2 66					
88.5	75.0	75.6	1.0	0.75	0.0	79.2 2.0 83.0 83.1 88.5	1.0	0.75	0.0	79.3 2.0 83.1 83.1 88	1.0	0.543	0.0 69.4 19.0 70.7 73.2 75	1.0	0.55	0.0	69.8 18.3 71.3 73.6 75					
93.6	82.5	83.9	1.0	0.875	0.0	84.2 -5.7 89.4 89.6 93.6	1.0	0.867	0.0	84.0 -5.1 89.1 89.2 93	1.0	0.629	0.0 73.8 10.7 76.5 77.2 82	1.0	0.655	0.0	75.0 9.0 77.9 78.5 83					
97.1	90.0	92.3	1.0	1.0	0.0	88.3 -11.9 95.1 95.8 97.1	1.0	1.0	0.0	88.4 -11.9 95.1 95.9 97	1.0	0.785	0.0 80.7 0.0 84.9 84.9 90	1.0	0.842	0.0	83.0 -3.4 87.8 87.9 92					
100.3	97.5	101.0	0.875	1.0	0.0	85.8 -16.2 88.6 90.0 100.3	0.883	1.0	0.0	86.0 -15.9 89.0 90.5 100	1.0	0.994	0.0 88.2 -11.5 94.8 95.6 97	0.871	1.0	0.0	85.8 -16.2 88.4 89.9 100					
103.3	105.0	109.7	0.75	1.0	0.0	82.9 -19.7 83.0 85.3 103.3	0.75	1.0	0.0	83.0 -19.6 83.0 85.3 103	0.709	1.0	0.0 81.0 -21.6 80.9 83.7 105	0.599	1.0	0.0	76.2 -26.6 74.3 78.9 109					
108.3	112.5	118.5	0.625	1.0	0.0	77.0 -25.2 76.3 80.4 108.3	0.633	1.0	0.0	77.5 -24.8 76.8 80.8 107	0.56	1.0	0.0 74.9 -28.6 71.1 76.6 112	0.455	1.0	0.0	71.4 -33.4 63.2 71.6 117					
115.3	120.0	127.2	0.5	1.0	0.0	72.7 -31.3 66.0 73.1 115.3	0.5	1.0	0.0	72.8 -31.3 66.1 73.1 115	0.418	1.0	0.0 70.3 -35.1 60.9 70.3 120	0.327	1.0	0.0	65.8 -41.3 54.4 68.4 127					
122.4	127.5	136.0	0.375	1.0	0.0	68.9 -36.9 58.1 68.8 122.4	0.383	1.0	0.0	69.2 -36.5 58.6 69.1 121	0.329	1.0	0.0 66.0 -41.1 54.6 68.4 127	0.244	1.0	0.0	60.7 -48.1 47.5 67.6 135					
134.9	135.0	144.7	0.25	1.0	0.0	60.8 -47.8 47.8 67.6 134.9	0.25	1.0	0.0	60.9 -47.7 47.9 67.7 134	0.249	1.0	0.0 60.9 -47.7 47.8 67.7 135	0.124	1.0	0.0	57.4 -54.9 38.9 67.4 144					
144.6	142.5	153.4	0.125	1.0	0.0	57.4 -54.9 38.9 67.3 144.6	0.133	1.0	0.0	57.6 -54.4 39.6 67.4 144	0.159	1.0	0.0 58.4 -53.0 41.5 67.4 142	0.047	1.0	0.0	54.0 -63.8 32.7 71.7 152					
157.7	150.0	162.2	0.0	1.0	0.0	51.9 -68.8 28.1 74.3 157.7	0.0	1.0	0.0	52.0 -68.8 28.1 74.4 157	0.074	1.0	0.0 55.2 -60.7 35.1 70.2 150	0.0	1.0	0.093	52.4 -67.0 21.5 70.5 162					
163.7	157.5	169.0	0.0	1.0	0.125	52.5 -66.4 19.3 69.1 163.7	0.0	1.0	0.117	52.0 -66.5 19.9 69.5 163	0.008	1.0	0.0 52.3 -68.0 28.9 73.9 157	0.0	1.0	0.209	53.1 -63.5 12.8 64.9 168					
170.9	165.0	175.9	0.0	1.0	0.25	53.2 -61.9 9.8 62.7 170.9	0.0	1.0	0.25	53.3 -61.9 9.8 62.8 170	0.0	1.0	0.147	52.7 -65.7 17.6 68.1 165	0.0	1.0	0.311	53.7 -59.7 4.3 59.9 175				
181.0	172.5	182.7	0.0	1.0	0.375	54.1 -56.9 -1.0 56.9 181.0	0.0	1.0	0.367	54.0 -57.3 -0.3 57.4 180	0.0	1.0	0.263	53.4 -61.5 8.7 62.2 172	0.0	1.0	0.387	54.2 -56.4 -2.2 56.5 182				
193.5	180.0	189.6	0.0	1.0	0.5	54.8 -51.0 -12.3 52.5 193.5	0.0	1.0	0.5	54.8 -51.0 -12.2 52.6 193	0.0	1.0	0.362	54.0 -57.5 0.0 57.6 180	0.0	1.0	0.46	54.6 -53.1 -8.9 54.0 189				
205.9	187.5	196.4	0.0	1.0	0.625	55.8 -45.1 -21.9 50.1 205.9	0.0	1.0	0.617	55.8 -45.5 -21.3 50.3 205	0.0	1.0	0.434	54.5 -54.4 -6.6 54.9 187	0.0	1.0	0.524	55.0 -50.0 -14.3 52.1 195				
218.4	195.0	203.2	0.0	1.0	0.75	56.7 -38.9 -30.9 49.7 218.4	0.0	1.0	0.75	56.8 -38.9 -30.8 49.8 218	0.0	1.0	0.514	55.0 -50.4 -13.4 52.3 195	0.0	1.0	0.598	55.6 -46.5 -19.9 50.7 203				
227.3	202.5	210.1	0.0	1.0	0.875	57.5 -34.3 -37.2 50.6 227.3	0.0	1.0	0.867	57.5 -34.6 -36.8 50.6 226	0.0	1.0	0.585	55.5 -47.1 -19.0 50.9 202	0.0	1.0	0.662	56.1 -43.4 -24.7 50.1 209				
236.1	210.0	216.9	0.0	1.0	1.0	58.3 -29.2 -43.7 52.6 236.1	0.0	1.0	1.0	58.3 -29.2 -43.6 52.6 236	0.0	1.0	0.666	56.1 -43.2 -24.9 50.0 210	0.0	1.0	0.736	56.7 -39.7 -29.9 49.8 216				
240.3	217.5	223.8	0.0	0.875	1.0	55.2 -25.0 -43.9 50.5 240.3	0.0	0.883	1.0	55.5 -25.2 -43.8 50.7 240	0.0	1.0	0.736	56.7 -39.7 -29.9 49.8 217	0.0	1.0	0.819	57.2 -36.4 -34.4 50.3 223				
245.8	225.0	230.6	0.0	0.75	1.0	51.7 -19.7 -44.1 48.3 245.8	0.0	0.75	1.0	51.8 -19.7 -44.1 48.4 245	0.0	1.0	0.842	57.4 -35.6 -35.6 50.4 225	0.0	1.0	0.922	57.9 -32.5 -39.7 51.4 230				
252.5	232.5	237.5	0.0	0.625	1.0	47.7 -13.9 -44.4 46.5 252.5	0.0	0.633	1.0	48.0 -14.2 -44.3 46.7 252	0.0	1.0	0.941	58.0 -31.7 -40.7 51.7 232	0.0	0.974	1.0	57.7 -28.3 -43.7 52.2 237				
262.3	240.0	244.3	0.0	0.5	1.0	42.7 -6.0 -45.0 45.4 262.3	0.0	0.5	1.0	42.8 -5.9 -44.9 45.4 262	0.0	0.886	1.0 55.5 -25.3 -43.8 50.7 240	0.0	0.785	1.0	52.7 -21.1 -44.1 49.0 244					
271.7	247.5	251.2	0.0	0.375	1.0	37.9 1.3 -45.4 45.4 271.7	0.0	0.383	1.0	38.3 0.9 -45.3 45.4 271	0.0	0.729	1.0 51.1 -18.7 -44.2 48.1 247	0.0	0.659	1.0	48.9 -15.4 -44.3 47.1 250					
281.6	255.0	258.0	0.0	0.25	1.0	33.3 9.4 -46.0 47.0 281.6	0.0	0.25	1.0	33.3 9.5 -45.9 47.0 281	0.0	0.594	1.0 46.5 -11.9 -44.6 46.3 255	0.0	0.555	1.0	45.0 -9.4 -44.8 45.9 258					
290.3	262.5	264.8	0.0	0.125	1.0	28.6 17.4 -46.9 50.1 290.3	0.0	0.133	1.0	28.9 16.9 -46.9 49.9 289	0.0	0.505	1.0 43.0 -6.2 -44.9 45.5 262	0.0	0.472	1.0	41.7 -4.3 -45.1 45.4 264					
296.4	270.0	271.7	0.0	0.0	1.0	25.3 23.5 -47.3 52.8 296.4	0.0	0.0	1.0	25.3 23.5 -47.3 52.9 296	0.0	0.398	1.0 38.8 0.0 -45.3 45.4 270	0.0	0.375	1.0	37.9 1.4 -45.3 45.5 271					
306.7	277.5	278.8	0.125	0.0	1.0	29.3 31.8 -42.6 53.1 306.7	0.117	0.0	1.0	29.1 31.3 -42.9 53.1 306	0.0	0.309	1.0 35.5 5.6 -45.8 46.3 277	0.0	0.291	1.0	34.9 6.8 -45.9 46.5 278					
312.7	285.0	285.9	0.25	0.0	1.0	31.5 36.2 -39.2 53.4 312.7	0.25	0.0	1.0	31.6 36.3 -39.1 53.4 312	0.0	0.202	1.0 31.5 12.5 -46.5 48.2 285	0.0	0.188	1.0	31.0 13.3 -46.6 48.5 285					
326.7	292.5	293.0	0.375	0.0	1.0	33.8 47.6 -31.2 56.9 326.7	0.367	0.0	1.0	33.7 46.9 -31.8 56.7 325	0.0	0.091	1.0 27.7 19.1 -47.1 50.9 292	0.0	0.079	1.0	27.4 19.6 -47.1 51.1 292					
333.9	300.0	300.1	0.5	0.0	1.0	37.8 53.8 -26.3 59.9 333.9	0.5	0.0	1.0	37.9 53.8 -26.3 59.9 333	0.043	0.0	1.0 26.7 26.5 -45.8 53.0 300	0.046	0.0	1.0	26.8 26.6 -45.7 53.0 300					
339.6	307.5	307.2	0.625	0.0																		

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

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

4-113830-L0

QI050-73

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

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

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

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

4-113830-F0

vedere dei file simili: <http://130.149.60.45/~farbmetrik/QI05/QI05L0FP.PDF> /PS
informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB iscrizione: 20130201-QI05/QI05L0FP.PDF /PS
la domanda per la misura uscita nella stampa di offset, separazione cmyn6* (CMYK)
TUB materiale: code=rha4ta

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

Lengths of the three colours (x=LabCh)												Lengths of the elementary colour (x=LabCh)												Lengths of the three colours (x=LabCh)												Lengths of the elementary colour (x=LabCh)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																
$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	$rgb^*_{dd361Mi}$									$LAB^*_{ddx361Mi}$									R_d	$rgb^*_{ds361Mi}$									$LAB^*_{dsx361Mi}$									R_s	$rgb^*_{de361Mi}$									$LAB^*_{dex361Mi}$									R_e	$rgb^*_{dd361Mi}$									rgb^*_{dd}									rgb^*_{ds}									rgb^*_{de}																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																													
32	30	25	1.0	0.0	0.0	47.3	63.8	41.2	76.0	32		1.0	0.0	0.084	47.4	64.3	37.1	74.3	30		1.0	0.0	0.0	1.0	0.0	0.209	47.6	64.9	30.9	71.9	25		1.0	0.0	0.0																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	

4-113930-L0

QI050-73

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

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

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

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

4-113930-F0

vedere dei file simili: <http://130.149.60.45/~farbmetrik/QI05/QI05L0FP.PDF> /PS
informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB iscrizione: 20130201-QI05/QI05L0FP.PDF /PS
la domanda per la misura uscita nella stampa di offset, separazione cmyn6* (CMYK)
TUB materiale: code=rha4ta

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

Six hue angles of the device colours RYGBCM: $h_{ab,d} = 32.8, 97.2, 157.8, 236.2, 296.4, 353.3$; Six hue angles of the elementary colours RYGBCM: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$														
$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_{dd361M}	LAB^*_{d361M}	$LAB^*_{ds361Mi} (x=LabCh)$	$rgb^*_{ds361Mi}$	$LAB^*_{dsx361Mi} (x=LabCh)$	$rgb^*_{dd361Mi}$	$rgb^*_{de361Mi}$	$LAB^*_{dex361Mi} (x=LabCh)$	$rgb^*_{dd361Mi}$	rgb^*_{dd}	rgb^*_{ds}	rgb^*_{de}
88	75	75	1.0	0.75	0.0	79.2	2.0	83.0	83.1	88	1.0	0.75	0.0	
89	76	76	1.0	0.766	0.0	79.9	1.0	83.9	83.9	89	1.0	0.767	0.0	
89	77	77	1.0	0.783	0.0	80.6	0.0	84.8	84.8	89	1.0	0.783	0.0	
90	78	78	1.0	0.8	0.0	81.2	-0.9	85.7	85.7	90	1.0	0.8	0.0	
91	79	80	1.0	0.816	0.0	81.9	-1.9	86.5	86.5	91	1.0	0.817	0.0	
91	80	81	1.0	0.833	0.0	82.6	-3.0	87.4	87.4	91	1.0	0.833	0.0	
92	81	82	1.0	0.85	0.0	83.2	-4.0	88.2	88.3	92	1.0	0.85	0.0	
93	82	83	1.0	0.866	0.0	83.9	-5.1	89.0	89.2	93	1.0	0.867	0.0	
93	83	84	1.0	0.883	0.0	84.5	-6.1	89.8	90.0	93	1.0	0.883	0.0	
94	84	85	1.0	0.9	0.0	85.1	-6.9	90.6	90.8	94	1.0	0.9	0.0	
94	85	86	1.0	0.916	0.0	85.6	-7.7	91.3	91.7	94	1.0	0.917	0.0	
95	86	87	1.0	0.933	0.0	86.1	-8.5	92.1	92.5	95	1.0	0.933	0.0	
95	87	88	1.0	0.95	0.0	86.7	-9.3	92.9	93.3	95	1.0	0.95	0.0	
96	88	90	1.0	0.966	0.0	87.2	-10.2	93.6	94.2	96	1.0	0.967	0.0	
96	89	91	1.0	0.983	0.0	87.8	-11.1	94.3	95.0	96	1.0	0.983	0.0	
97	90	92	1.0	1.0	0.0	88.3	-11.9	95.1	95.8	97	1.0	1.0	0.0	
97	91	93	0.983	1.0	0.0	88.0	-12.5	94.2	95.1	97	1.0	0.983	1.0	0.0
98	92	94	0.966	1.0	0.0	87.7	-13.1	93.4	94.3	98	1.0	0.967	1.0	0.0
98	93	95	0.95	1.0	0.0	87.3	-13.7	92.5	93.5	98	1.0	0.95	1.0	0.0
98	94	96	0.933	1.0	0.0	87.0	-14.3	91.6	92.7	98	1.0	0.933	1.0	0.0
99	95	98	0.916	1.0	0.0	86.6	-14.8	90.8	92.0	99	1.0	0.917	1.0	0.0
99	96	99	0.9	1.0	0.0	86.3	-15.4	89.9	91.2	99	1.0	0.9	1.0	0.0
100	97	100	0.883	1.0	0.0	86.0	-15.9	89.0	90.4	100	1.0	0.883	1.0	0.0
100	98	101	0.866	1.0	0.0	85.6	-16.4	88.2	89.7	100	1.0	0.867	1.0	0.0
100	99	102	0.85	1.0	0.0	85.2	-16.9	87.4	89.1	100	1.0	0.85	1.0	0.0
101	100	103	0.833	1.0	0.0	84.8	-17.4	86.7	88.4	101	1.0	0.833	1.0	0.0
101	101	105	0.816	1.0	0.0	84.5	-17.9	86.0	87.8	101	1.0	0.817	1.0	0.0
102	102	106	0.8	1.0	0.0	84.1	-18.3	85.2	87.2	102	1.0	0.8	1.0	0.0
102	103	107	0.783	1.0	0.0	83.7	-18.8	84.5	86.5	102	1.0	0.783	1.0	0.0
102	104	108	0.766	1.0	0.0	83.3	-19.2	83.7	85.9	102	1.0	0.767	1.0	0.0
103	105	109	0.75	1.0	0.0	82.9	-19.7	83.0	85.3	103	1.0	0.75	1.0	0.0
104	106	110	0.733	1.0	0.0	82.2	-20.5	82.1	84.6	104	1.0	0.733	1.0	0.0
104	107	112	0.716	1.0	0.0	81.4	-21.3	81.2	84.0	104	1.0	0.717	1.0	0.0
105	108	113	0.7	1.0	0.0	80.6	-22.0	80.3	83.3	105	1.0	0.7	1.0	0.0
106	109	114	0.683	1.0	0.0	79.8	-22.8	79.5	82.7	106	1.0	0.683	1.0	0.0
106	110	115	0.666	1.0	0.0	79.0	-23.5	78.6	82.0	106	1.0	0.667	1.0	0.0
107	111	116	0.65	1.0	0.0	78.2	-24.2	77.7	81.4	107	1.0	0.65	1.0	0.0
107	112	117	0.633	1.0	0.0	77.4	-24.9	76.8	80.7	107	1.0	0.633	1.0	0.0
108	113	119	0.616	1.0	0.0	76.8	-25.7	75.6	79.9	108	1.0	0.617	1.0	0.0
109	114	120	0.6	1.0	0.0	76.2	-26.6	74.3	78.9	109	1.0	0.6	1.0	0.0
110	115	121	0.583	1.0	0.0	75.6	-27.5	72.9	78.0	110	1.0	0.583	1.0	0.0
111	116	122	0.566	1.0	0.0	75.0	-28.3	71.6	77.0	111	1.0	0.567	1.0	0.0
112	117	123	0.55	1.0	0.0	74.5	-29.1	70.2	76.0	112	1.0	0.55	1.0	0.0
113	118	124	0.533	1.0	0.0	73.9	-29.9	68.8	75.0	113	1.0	0.533	1.0	0.0
114	119	126	0.516	1.0	0.0	73.3	-30.6	67.4	74.1	114	1.0	0.517	1.0	0.0
115	120	127	0.5	1.0	0.0	72.7	-31.3	66.0	73.1	115	1.0	0.5	1.0	0.0

4-1131030-L0 QI050-73 LAB*la0, YN=0%, XYZnw=2.4, 2.5, 2.6, 85.1, 88.8, 104.3, LAB*nw=17.7, 0.0, 0.0, 95.5, 0.0, 0.0

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

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

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

TUB iscrizione: 20130201-QI05/QI05L0FP.PDF /.PS
la domanda per la misura uscita nella stampa di offset, separazione cmyn6* (CMYK)

TUB materiale: code=rha4ta

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

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

Six hue angles of the device colours $RYGCBM_d$: $h_{ab,d} = 32.8, 97.2, 157.8, 236.2, 296.4, 353.3$; Six hue angles of the elementary colours $RYGCBM_e$: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$																																			
$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	$rgb^*dd361M$			$LAB^*ddx361Mi$ (x=LabCh)			$rgb^*ds361Mi$			$LAB^*dsx361Mi$ (x=LabCh)			$rgb^*dd361Mi$			$rgb^*de361Mi$			$LAB^*dex361Mi$ (x=LabCh)			$rgb^*dd361Mi$			$rgb^*_d, rgb^*_s, rgb^*_e$								
115	120	127	0.5	1.0	0.0	72.7	-31.3	66.0	73.1	115	0.418	1.0	0.0	70.3	-35.1	60.9	70.3	120	0.5	1.0	0.0	0.327	1.0	0.0	65.8	-41.3	54.4	68.4	127	0.5	1.0	0.0			
116	121	128	0.483	1.0	0.0	72.2	-32.1	65.0	72.5	116	0.4	1.0	0.0	69.7	-35.8	59.8	69.7	121	0.483	1.0	0.0	0.315	1.0	0.0	65.1	-42.3	53.5	68.3	128	0.483	1.0	0.0			
117	122	129	0.466	1.0	0.0	71.7	-32.9	63.9	71.9	117	0.383	1.0	0.0	69.2	-36.5	58.6	69.1	122	0.467	1.0	0.0	0.303	1.0	0.0	64.3	-43.3	52.5	68.2	129	0.467	1.0	0.0			
118	123	130	0.45	1.0	0.0	71.2	-33.7	62.9	71.4	118	0.369	1.0	0.0	68.5	-37.4	57.7	68.8	123	0.45	1.0	0.0	0.292	1.0	0.0	63.6	-44.3	51.5	68.1	130	0.45	1.0	0.0			
119	124	131	0.433	1.0	0.0	70.7	-34.5	61.8	70.8	119	0.359	1.0	0.0	67.9	-38.3	56.9	68.7	124	0.433	1.0	0.0	0.28	1.0	0.0	62.8	-45.3	50.6	67.9	131	0.433	1.0	0.0			
120	125	133	0.416	1.0	0.0	70.2	-35.2	60.8	70.2	120	0.349	1.0	0.0	67.3	-39.2	56.2	68.6	125	0.417	1.0	0.0	0.269	1.0	0.0	62.1	-46.2	49.5	67.8	133	0.417	1.0	0.0			
121	126	134	0.4	1.0	0.0	69.6	-35.9	59.7	69.6	121	0.339	1.0	0.0	66.6	-40.2	55.4	68.5	126	0.4	1.0	0.0	0.257	1.0	0.0	61.3	-47.2	48.5	67.7	134	0.4	1.0	0.0			
121	127	135	0.383	1.0	0.0	69.1	-36.5	58.6	69.1	121	0.329	1.0	0.0	66.0	-41.1	54.6	68.4	127	0.383	1.0	0.0	0.244	1.0	0.0	60.7	-48.1	47.5	67.6	135	0.383	1.0	0.0			
123	128	136	0.366	1.0	0.0	68.3	-37.7	57.4	68.7	123	0.319	1.0	0.0	65.3	-42.0	53.8	68.3	128	0.367	1.0	0.0	0.229	1.0	0.0	60.3	-49.0	46.5	67.6	136	0.367	1.0	0.0			
124	129	137	0.35	1.0	0.0	67.3	-39.2	56.2	68.6	124	0.309	1.0	0.0	64.7	-42.8	53.0	68.2	129	0.35	1.0	0.0	0.214	1.0	0.0	59.9	-49.9	45.4	67.6	137	0.35	1.0	0.0			
126	130	138	0.333	1.0	0.0	66.2	-40.8	54.9	68.4	126	0.299	1.0	0.0	64.1	-43.7	52.2	68.1	130	0.333	1.0	0.0	0.199	1.0	0.0	59.5	-50.8	44.4	67.5	138	0.333	1.0	0.0			
128	131	140	0.316	1.0	0.0	65.1	-42.3	53.6	68.2	128	0.289	1.0	0.0	63.4	-44.5	51.3	68.0	131	0.317	1.0	0.0	0.184	1.0	0.0	59.1	-51.7	43.3	67.5	140	0.317	1.0	0.0			
129	132	141	0.3	1.0	0.0	64.0	-43.7	52.2	68.1	129	0.28	1.0	0.0	62.8	-45.4	50.5	67.9	132	0.3	1.0	0.0	0.169	1.0	0.0	58.6	-52.5	42.2	67.5	141	0.3	1.0	0.0			
131	133	142	0.283	1.0	0.0	63.0	-45.1	50.8	67.9	131	0.27	1.0	0.0	62.1	-46.2	49.6	67.8	133	0.283	1.0	0.0	0.154	1.0	0.0	58.2	-53.3	41.1	67.4	142	0.283	1.0	0.0			
133	134	143	0.266	1.0	0.0	61.9	-46.5	49.3	67.8	133	0.26	1.0	0.0	61.5	-47.0	48.7	67.8	134	0.267	1.0	0.0	0.139	1.0	0.0	57.8	-54.1	40.0	67.4	143	0.267	1.0	0.0			
134	135	144	0.25	1.0	0.0	60.8	-47.8	47.8	67.6	134	0.249	1.0	0.0	60.9	-47.7	47.8	67.7	135	0.25	1.0	0.0	0.124	1.0	0.0	57.4	-54.9	38.9	67.4	144	0.25	1.0	0.0			
136	136	145	0.233	1.0	0.0	60.4	-48.8	46.7	67.6	136	0.237	1.0	0.0	60.5	-48.5	47.0	67.6	136	0.233	1.0	0.0	0.113	1.0	0.0	56.9	-56.2	38.1	68.0	145	0.233	1.0	0.0			
137	137	147	0.216	1.0	0.0	59.9	-49.8	45.6	67.5	137	0.224	1.0	0.0	60.1	-49.3	46.1	67.6	137	0.217	1.0	0.0	0.102	1.0	0.0	56.4	-57.5	37.3	68.6	147	0.217	1.0	0.0			
138	138	148	0.2	1.0	0.0	59.4	-50.8	44.4	67.5	138	0.211	1.0	0.0	59.8	-50.1	45.2	67.6	138	0.2	1.0	0.0	0.091	1.0	0.0	55.9	-58.8	36.4	69.2	148	0.2	1.0	0.0			
140	139	149	0.183	1.0	0.0	59.0	-51.8	43.2	67.4	140	0.198	1.0	0.0	59.4	-50.9	44.3	67.5	139	0.183	1.0	0.0	0.08	1.0	0.0	55.4	-60.0	35.6	69.9	149	0.183	1.0	0.0			
141	140	150	0.166	1.0	0.0	58.5	-52.7	42.0	67.4	141	0.185	1.0	0.0	59.1	-51.6	43.4	67.5	140	0.167	1.0	0.0	0.069	1.0	0.0	55.0	-61.3	34.6	70.5	150	0.167	1.0	0.0			
142	141	151	0.15	1.0	0.0	58.1	-53.6	40.8	67.4	142	0.172	1.0	0.0	58.7	-52.3	42.5	67.5	141	0.15	1.0	0.0	0.058	1.0	0.0	54.5	-62.5	33.7	71.1	151	0.15	1.0	0.0			
144	142	152	0.133	1.0	0.0	57.6	-54.5	39.5	67.3	144	0.159	1.0	0.0	58.4	-53.0	41.5	67.4	142	0.133	1.0	0.0	0.047	1.0	0.0	54.0	-63.8	32.7	71.7	152	0.133	1.0	0.0			
145	143	154	0.116	1.0	0.0	57.0	-55.9	38.3	67.8	145	0.147	1.0	0.0	58.0	-53.7	40.6	67.4	143	0.117	1.0	0.0	0.035	1.0	0.0	53.5	-65.0	31.7	72.4	154	0.117	1.0	0.0			
147	144	155	0.1	1.0	0.0	56.3	-57.8	37.1	68.7	147	0.134	1.0	0.0	57.7	-54.4	39.6	67.4	144	0.1	1.0	0.0	0.024	1.0	0.0	53.0	-66.2	30.6	73.0	155	0.1	1.0	0.0			
149	145	156	0.083	1.0	0.0	55.5	-59.7	35.8	69.6	149	0.122	1.0	0.0	57.3	-55.2	38.7	67.5	145	0.083	1.0	0.0	0.013	1.0	0.0	52.5	-67.4	29.5	73.6	156	0.083	1.0	0.0			
150	146	157	0.066	1.0	0.0	54.8	-61.6	34.4	70.6	150	0.112	1.0	0.0	56.9	-56.3	38.1	68.0	146	0.067	1.0	0.0	0.002	1.0	0.0	52.0	-68.5	28.3	74.2	157	0.067	1.0	0.0			
152	147	158	0.049	1.0	0.0	54.1	-63.4	32.9	71.5	152	0.103	1.0	0.0	56.4	-57.4	37.4	68.6	147	0.05	1.0	0.0	0.0	1.0	0.02	52.1	-68.4	26.7	73.6	158	0.05	1.0	0.0			
154	148	159	0.033	1.0	0.0	53.4	-65.3	31.4	72.4	154	0.093	1.0	0.0	56.0	-58.5	36.6	69.1	148	0.033	1.0	0.0	0.0	1.0	0.044	52.2	-68.0	24.9	72.5	159	0.033	1.0	0.0			
156	149	161	0.016	1.0	0.0	52.6	-67.1	29.8	73.4	156	0.084	1.0	0.0	55.6	-59.6	35.9	69.7	149	0.017	1.0	0.0	0.0	1.0	0.069	52.3	-67.6	23.2	71.5	161	0.017	1.0	0.0			
157	150	162	0.0	1.0	0.0	51.9	-68.8	28.1	74.3	157	G _d 0.074	1.0	0.0	55.2	-60.7	35.1	70.2	150	G _s 0.0	1.0	0.0	0.0	1.0	0.093	52.4	-67.0	21.5	70.5	162	G _e 0.0	1.0	0.0			
158	151	163	0.0	1.0	0.016	52.0	-68.5	26.9	73.6	158	0.065	1.0	0.0	54.8	-61.8	34.3	70.7	151	0.0	1.0	0.017	0.0	1.0	0.112	52.5	-66.6	20.2	69.7	163	0.0	1.0	0.017			
159	152	164	0.0	1.0	0.033	52.1	-68.3	25.7	72.9	159	0.055	1.0	0.0	54.4	-62.8	33.5	71.3	152	0.0	1.0	0.033	0.0	1.0	0.13	52.6	-66.2	18.9	68.9	164	0.0	1.0	0.033			
160	153	164	0.0	1.0	0.05	52.2	-68.0	24.5	72.2	160	0.046	1.0	0.0	53.9	-63.9	32.6	71.8	153	0.0	1.0	0.05	0.0	1.0	0.146	52.7	-65.7	17.7	68.1	164	0.0	1.0	0.05			
160	154	165	0.0	1.0	0.066	52.2	-67.6	23.3	71.6	160	0.036	1.0	0.0	53.5	-64.9	31.7	72.3	154	0.0	1.0	0.067	0.0	1.0	0.162	52.8	-65.2	16.4	67.3	165	0.0	1.0	0.067			
161	155	166	0.0	1.0	0.083	52.3	-67.3	22.1	70.9	161	0.027	1.0	0.0	53.1	-65.9	30.8	72.9	155	0.0	1.0	0.083	0.0	1.0	0.178	52.9	-64.6	15.2	66.5	166	0.0	1.0	0.083			
162	156	167	0.0	1.0	0.1	52.4	-66.9	21.0	70.2	162	0.017	1.0	0.0	52.7	-67.0	29.9	73.4	156	0.0	1.0	0.1	0.0	1.0	0.193	53.0	-64.1	14.0	65.7	167	0.0	1.0	0.1			
163	157	168	0.0	1.0	0.116	52.5	-66.6	19.9	69.5	163	0.008	1.0	0.0	52.3	-68.0	28.9	73.9	157	0.0	1.0	0.117	0.0	1.0	0.209	53.1	-63.5	12.8	64.9	168	0.0	1.0	0.117			
164	158	169	0.0	1.0	0.133	52.6	-66.1	18.6	68.7	164	0.0	1.0	0.004	52.0	-68.7	27.8	74.2	158	0.0	1.0	0.133	0.0	1.0	0.225	53.2	-62.9	11.6	64.1	169	0.0	1.0	0.133			
165	159	170	0.0	1.0	0.15	52.7	-65.6	17.3	67.9	165	0.0	1.0	0.025	52.1	-68.3	26.3	73.3	159	0.0	1.0	0.15	0.0	1.0	0.241	53.2	-62.3	10.5	63.3							

4-1131130-L0 QI050-73

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

uscita: Offset standard print; separation cmyk6*, D65, pagina 12/33

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

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

~~4-1131130-F0~~

C

N

Y

L

V

-€

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

Six hue angles of the device colours <i>RYGCBM</i> _d : <i>h</i> _{ab,d} = 32.8, 97.2, 157.8, 236.2, 296.4, 353.3; Six hue angles of the elementary colours <i>RYGCBM</i> _e : <i>h</i> _{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6													
<i>h</i> _{ab,d}	<i>h</i> _{ab,s}	<i>h</i> _{ab,e}	<i>rgb</i> [*] _{dd361M}	<i>LAB</i> [*] _{d361Mi} (x=LabCh)	<i>rgb</i> [*] _{ds361Mi}	<i>LAB</i> [*] _{s361Mi} (x=LabCh)	<i>rgb</i> [*] _{dd361Mi}	<i>rgb</i> [*] _{de361Mi}	<i>LAB</i> [*] _{s361Mi} (x=LabCh)	<i>rgb</i> [*] _{dd361Mi}	<i>rgb</i> [*] _{ds}	<i>rgb</i> [*] _{de}	
170	165	175	0.0	1.0	0.25	53.2	-61.9	9.8	62.7	170	0.0	1.0	0.25
172	166	176	0.0	1.0	0.266	53.4	-61.4	8.2	61.9	172	0.0	1.0	0.267
173	167	177	0.0	1.0	0.283	53.5	-60.8	6.7	61.2	173	0.0	1.0	0.283
175	168	178	0.0	1.0	0.3	53.6	-60.2	5.2	60.4	175	0.0	1.0	0.3
176	169	179	0.0	1.0	0.316	53.7	-59.5	3.7	59.6	176	0.0	1.0	0.317
177	170	180	0.0	1.0	0.333	53.8	-58.8	2.3	58.9	177	0.0	1.0	0.333
179	171	181	0.0	1.0	0.35	53.9	-58.1	0.9	58.1	179	0.0	1.0	0.35
180	172	182	0.0	1.0	0.366	54.0	-57.3	-0.4	57.3	180	0.0	1.0	0.367
181	173	183	0.0	1.0	0.383	54.1	-56.6	-1.8	56.6	181	0.0	1.0	0.383
183	174	184	0.0	1.0	0.4	54.2	-55.9	-3.5	56.0	183	0.0	1.0	0.4
185	175	185	0.0	1.0	0.416	54.3	-55.2	-5.0	55.5	185	0.0	1.0	0.417
186	176	185	0.0	1.0	0.433	54.4	-54.5	-6.6	54.9	186	0.0	1.0	0.433
188	177	186	0.0	1.0	0.45	54.5	-53.7	-8.0	54.3	188	0.0	1.0	0.45
190	178	187	0.0	1.0	0.466	54.6	-52.8	-9.5	53.7	190	0.0	1.0	0.467
191	179	188	0.0	1.0	0.483	54.7	-52.0	-10.9	53.1	191	0.0	1.0	0.483
193	180	189	0.0	1.0	0.5	54.8	-51.0	-12.3	52.5	193	0.0	1.0	0.5
195	181	190	0.0	1.0	0.516	54.9	-50.4	-13.7	52.2	195	0.0	1.0	0.517
196	182	191	0.0	1.0	0.533	55.1	-49.6	-15.0	51.9	196	0.0	1.0	0.533
198	183	192	0.0	1.0	0.55	55.2	-48.9	-16.3	51.6	198	0.0	1.0	0.55
200	184	193	0.0	1.0	0.566	55.3	-48.1	-17.6	51.2	200	0.0	1.0	0.567
201	185	194	0.0	1.0	0.583	55.5	-47.3	-18.9	50.9	201	0.0	1.0	0.583
203	186	195	0.0	1.0	0.6	55.6	-46.4	-20.1	50.6	203	0.0	1.0	0.6
205	187	195	0.0	1.0	0.616	55.7	-45.5	-21.3	50.3	205	0.0	1.0	0.617
206	188	196	0.0	1.0	0.633	55.8	-44.7	-22.5	50.1	206	0.0	1.0	0.633
208	189	197	0.0	1.0	0.65	56.0	-44.0	-23.8	50.1	208	0.0	1.0	0.65
210	190	198	0.0	1.0	0.666	56.1	-43.2	-25.0	50.0	210	0.0	1.0	0.667
211	191	199	0.0	1.0	0.683	56.2	-42.4	-26.3	49.9	211	0.0	1.0	0.683
213	192	200	0.0	1.0	0.7	56.3	-41.6	-27.5	49.9	213	0.0	1.0	0.7
215	193	201	0.0	1.0	0.716	56.5	-40.8	-28.6	49.8	215	0.0	1.0	0.717
216	194	202	0.0	1.0	0.733	56.6	-39.9	-29.8	49.8	216	0.0	1.0	0.733
218	195	203	0.0	1.0	0.75	56.7	-38.9	-30.9	49.7	218	0.0	1.0	0.75
219	196	204	0.0	1.0	0.766	56.8	-38.4	-31.7	49.8	219	0.0	1.0	0.767
220	197	205	0.0	1.0	0.783	56.9	-37.8	-32.6	49.9	220	0.0	1.0	0.783
221	198	206	0.0	1.0	0.8	57.0	-37.2	-33.5	50.1	221	0.0	1.0	0.8
223	199	206	0.0	1.0	0.816	57.1	-36.6	-34.3	50.2	223	0.0	1.0	0.817
224	200	207	0.0	1.0	0.833	57.3	-36.0	-35.2	50.3	224	0.0	1.0	0.833
225	201	208	0.0	1.0	0.85	57.4	-35.3	-36.0	50.4	225	0.0	1.0	0.85
226	202	209	0.0	1.0	0.866	57.5	-34.6	-36.8	50.6	226	0.0	1.0	0.867
227	203	210	0.0	1.0	0.883	57.6	-34.0	-37.7	50.8	227	0.0	1.0	0.883
229	204	211	0.0	1.0	0.9	57.7	-33.4	-38.6	51.0	229	0.0	1.0	0.9
230	205	212	0.0	1.0	0.916	57.8	-32.8	-39.4	51.3	230	0.0	1.0	0.917
231	206	213	0.0	1.0	0.933	57.9	-32.1	-40.3	51.6	231	0.0	1.0	0.933
232	207	214	0.0	1.0	0.95	58.0	-31.4	-41.2	51.8	232	0.0	1.0	0.95
233	208	215	0.0	1.0	0.966	58.1	-30.7	-42.0	52.1	233	0.0	1.0	0.967
235	209	216	0.0	1.0	0.983	58.2	-30.0	-42.9	52.3	235	0.0	1.0	0.983
236	210	216	0.0	1.0	1.0	58.3	-29.2	-43.7	52.6	236	0.0	1.0	1.0

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

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

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

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

4-1131230-F0 C M Y O L V

TUB iscrizione: 20130201-QI05/QI05L0FP.PDF /.PS
la domanda per la misura uscita nella stampa di offset, separazione cmyn6* (CMYK)
TUB materiale: code=rha4ta

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

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_{dd361M}	$LAB^*_{ddx361Mi}(x=LabCh)$	C_d	$rgb^*_{ds361Mi}$	$LAB^*_{dsx361Mi}(x=LabCh)$	C_s	$rgb^*_{dd361Mi}$	$LAB^*_{de361Mi}$	C_e	$rgb^*_{dd361Mi}$	$LAB^*_{dex361Mi}(x=LabCh)$	$rgb^*_{dd361Mi}$	rgb^*_{dd}	rgb^*_{ds}	rgb^*_{de}		
236	210	216	0.0	1.0	1.0	58.3	-29.2 -43.7 52.6	236	0.0	1.0	0.666 56.1	-43.2 -24.9 50.0	210	0.0	1.0	1.0	1.0	1.0	
236	211	217	0.0	0.983	1.0	57.9	-28.7 -43.7 52.3	236	0.0	1.0	0.676 56.2	-42.8 -25.7 50.0	211	0.0	0.983	1.0	1.0	1.0	
237	212	218	0.0	0.966	1.0	57.5	-28.1 -43.8 52.0	237	0.0	1.0	0.686 56.3	-42.3 -26.4 50.0	212	0.0	0.967	1.0	1.0	1.0	
237	213	219	0.0	0.95	1.0	57.1	-27.5 -43.8 51.8	237	0.0	1.0	0.696 56.4	-41.8 -27.1 49.9	213	0.0	0.95	1.0	1.0	1.0	
238	214	220	0.0	0.933	1.0	56.7	-26.9 -43.9 51.5	238	0.0	1.0	0.706 56.4	-41.3 -27.8 49.9	214	0.0	0.933	1.0	1.0	1.0	
238	215	221	0.0	0.916	1.0	56.2	-26.4 -43.9 51.2	238	0.0	1.0	0.716 56.5	-40.8 -28.5 49.9	215	0.0	0.917	1.0	1.0	1.0	
239	216	222	0.0	0.9	1.0	55.8	-25.8 -43.9 50.9	239	0.0	1.0	0.726 56.6	-40.2 -29.2 49.8	216	0.0	0.9	1.0	1.0	1.0	
240	217	223	0.0	0.883	1.0	55.4	-25.2 -43.9 50.7	240	0.0	1.0	0.736 56.7	-39.7 -29.9 49.8	217	0.0	0.883	1.0	1.0	1.0	
240	218	224	0.0	0.866	1.0	55.0	-24.6 -43.9 50.4	240	0.0	1.0	0.746 56.7	-39.1 -30.5 49.8	218	0.0	0.867	1.0	1.0	1.0	
241	219	225	0.0	0.85	1.0	54.5	-23.9 -44.0 50.1	241	0.0	1.0	0.758 56.8	-38.6 -31.2 49.8	219	0.0	0.85	1.0	1.0	1.0	
242	220	226	0.0	0.833	1.0	54.1	-23.2 -44.0 49.8	242	0.0	1.0	0.772 56.9	-38.1 -32.0 49.9	220	0.0	0.833	1.0	1.0	1.0	
242	221	227	0.0	0.816	1.0	53.6	-22.5 -44.1 49.5	242	0.0	1.0	0.786 57.0	-37.7 -32.7 50.0	221	0.0	0.817	1.0	1.0	1.0	
243	222	227	0.0	0.8	1.0	53.1	-21.8 -44.1 49.2	243	0.0	1.0	0.8	57.1	-37.2 -33.4 50.1	222	0.0	0.8	1.0	1.0	
244	223	228	0.0	0.783	1.0	52.7	-21.1 -44.1 48.9	244	0.0	1.0	0.814 57.2	-36.6 -34.2 50.2	223	0.0	0.783	1.0	1.0	1.0	
245	224	229	0.0	0.766	1.0	52.2	-20.4 -44.1 48.6	245	0.0	1.0	0.828 57.3	-36.1 -34.9 50.3	224	0.0	0.767	1.0	1.0	1.0	
245	225	230	0.0	0.75	1.0	51.7	-19.7 -44.1 48.3	245	0.0	1.0	0.842 57.4	-35.6 -35.6 50.4	225	0.0	0.75	1.0	1.0	1.0	
246	226	231	0.0	0.733	1.0	51.2	-18.9 -44.2 48.1	246	0.0	1.0	0.856 57.5	-35.0 -36.3 50.5	226	0.0	0.733	1.0	1.0	1.0	
247	227	232	0.0	0.716	1.0	50.7	-18.1 -44.3 47.8	247	0.0	1.0	0.87	57.5	-34.4 -36.9 50.7	227	0.0	0.717	1.0	1.0	1.0
248	228	233	0.0	0.7	1.0	50.1	-17.4 -44.3 47.6	248	0.0	1.0	0.884 57.6	-33.9 -37.7 50.8	228	0.0	0.7	1.0	1.0	1.0	
249	229	234	0.0	0.683	1.0	49.6	-16.6 -44.3 47.4	249	0.0	1.0	0.899 57.7	-33.4 -38.4 51.1	229	0.0	0.683	1.0	1.0	1.0	
250	230	235	0.0	0.666	1.0	49.1	-15.8 -44.4 47.1	250	0.0	1.0	0.913 57.8	-32.9 -39.2 51.3	230	0.0	0.667	1.0	1.0	1.0	
251	231	236	0.0	0.65	1.0	48.5	-15.0 -44.4 46.9	251	0.0	1.0	0.927 57.9	-32.3 -39.9 51.5	231	0.0	0.65	1.0	1.0	1.0	
252	232	237	0.0	0.633	1.0	48.0	-14.3 -44.4 46.6	252	0.0	1.0	0.941 58.0	-31.7 -40.7 51.7	232	0.0	0.633	1.0	1.0	1.0	
253	233	237	0.0	0.616	1.0	47.4	-13.4 -44.5 46.4	253	0.0	1.0	0.955 58.1	-31.2 -41.4 51.9	233	0.0	0.617	1.0	1.0	1.0	
254	234	238	0.0	0.6	1.0	46.7	-12.3 -44.6 46.3	254	0.0	1.0	0.969 58.2	-30.6 -42.1 52.2	234	0.0	0.6	1.0	1.0	1.0	
255	235	239	0.0	0.583	1.0	46.1	-11.3 -44.7 46.1	255	0.0	1.0	0.983 58.2	-29.9 -42.8 52.4	235	0.0	0.583	1.0	1.0	1.0	
257	236	240	0.0	0.566	1.0	45.4	-10.2 -44.8 46.0	257	0.0	1.0	0.997 58.3	-29.3 -43.5 52.6	236	0.0	0.567	1.0	1.0	1.0	
258	237	241	0.0	0.55	1.0	44.7	-9.1 -44.9 45.8	258	0.0	0.976	1.0	57.7	-28.4 -43.7 52.2	237	0.0	0.55	1.0	1.0	
259	238	242	0.0	0.533	1.0	44.1	-8.1 -45.0 45.7	259	0.0	0.946	1.0	57.0	-27.3 -43.8 51.7	238	0.0	0.533	1.0	1.0	
261	239	243	0.0	0.516	1.0	43.4	-7.0 -45.0 45.5	261	0.0	0.916	1.0	56.3	-26.3 -43.8 51.2	239	0.0	0.517	1.0	1.0	
262	240	244	0.0	0.5	1.0	42.7	-6.0 -45.0 45.4	262	0.0	0.886	1.0	55.5	-25.3 -43.8 50.7	240	0.0	0.5	1.0	1.0	
263	241	245	0.0	0.483	1.0	42.1	-5.0 -45.1 45.4	263	0.0	0.861	1.0	54.9	-24.3 -43.9 50.3	241	0.0	0.483	1.0	1.0	
264	242	246	0.0	0.466	1.0	41.4	-4.0 -45.2 45.4	264	0.0	0.838	1.0	54.2	-23.3 -44.0 49.9	242	0.0	0.467	1.0	1.0	
266	243	247	0.0	0.45	1.0	40.8	-3.0 -45.3 45.4	266	0.0	0.815	1.0	53.6	-22.4 -44.0 49.5	243	0.0	0.45	1.0	1.0	
267	244	248	0.0	0.433	1.0	40.2	-2.1 -45.3 45.4	267	0.0	0.793	1.0	53.0	-21.4 -44.1 49.1	244	0.0	0.433	1.0	1.0	
268	245	248	0.0	0.416	1.0	39.5	-1.1 -45.4 45.4	268	0.0	0.77	1.0	52.3	-20.5 -44.1 48.7	245	0.0	0.417	1.0	1.0	
269	246	249	0.0	0.4	1.0	38.9	-0.1 -45.4 45.4	269	0.0	0.748	1.0	51.7	-19.6 -44.1 48.4	246	0.0	0.4	1.0	1.0	
271	247	250	0.0	0.383	1.0	38.2	0.8 -45.4 45.4	271	0.0	0.729	1.0	51.1	-18.7 -44.2 48.1	247	0.0	0.383	1.0	1.0	
272	248	251	0.0	0.366	1.0	37.6	1.8 -45.5 45.5	272	0.0	0.711	1.0	50.5	-17.8 -44.2 47.8	248	0.0	0.367	1.0	1.0	
273	249	252	0.0	0.35	1.0	37.0	2.9 -45.6 45.7	273	0.0	0.692	1.0	49.9	-16.9 -44.3 47.5	249	0.0	0.35	1.0	1.0	
275	250	253	0.0	0.333	1.0	36.4	4.0 -45.7 45.9	275	0.0	0.673	1.0	49.3	-16.1 -44.3 47.3	250	0.0	0.333	1.0	1.0	
276	251	254	0.0	0.316	1.0	35.7	5.1 -45.8 46.1	276	0.0	0.654	1.0	48.7	-15.2 -44.3 47.0	251	0.0	0.317	1.0	1.0	
277	252	255	0.0	0.3	1.0	35.1	6.1 -45.9 46.3	277	0.0	0.636	1.0	48.1	-14.3 -44.3 46.7	252	0.0	0.3	1.0	1.0	
279	253	256	0.0	0.283	1.0	34.5	7.2 -46.0 46.5	279	0.0	0.62	1.0	47.6	-13.5 -44.4 46.5	253	0.0	0.283	1.0	1.0	
280	254	257	0.0	0.266	1.0	33.9	8.3 -46.0 46.7	280	0.0	0.607	1.0	47.1	-12.7 -44.5 46.4	254	0.0	0.267	1.0	1.0	
281	255	258	0.0	0.25	1.0	33.3	9.4 -46.0 47.0	281	0.0	0.594	1.0	46.5	-11.9 -44.6 46.3	255	0.0	0.25	1.0	1.0	

4-1131330-L0

QI050-73

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

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

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

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

4-1131330-F0

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

TUB iscrizione: 20130201-QI05/QI05L0FP.PDF /PS
la domanda per la misura uscita nella stampa di offset, separazione cmyn6* (CMYK)
TUB materiale: code=rha4ta

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

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

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^* dd361M	LAB^* dd361Mi (x=LabCh)	rgb^* ds361Mi	LAB^* dsx361Mi (x=LabCh)	rgb^* dd361Mi	rgb^* de361Mi	LAB^* dex361Mi (x=LabCh)	rgb^* dd361Mi	
281	255	258	0.0 0.25 1.0	33.3 9.4 -46.0 47.0	281	0.0 0.594 1.0 46.5 -11.9 -44.6 46.3	255	0.0 0.25 1.0	0.0 0.555 1.0 45.0 -9.4 -44.8 45.9	258	0.0 0.25 1.0
282	256	258	0.0 0.233 1.0	32.7 10.5 -46.2 47.4	282	0.0 0.581 1.0 46.0 -11.1 -44.7 46.2	256	0.0 0.233 1.0	0.0 0.543 1.0 44.5 -8.7 -44.9 45.8	258	0.0 0.233 1.0
283	257	259	0.0 0.216 1.0	32.0 11.5 -46.4 47.8	283	0.0 0.568 1.0 45.5 -10.3 -44.8 46.1	257	0.0 0.217 1.0	0.0 0.532 1.0 44.1 -7.9 -44.9 45.7	259	0.0 0.217 1.0
285	258	260	0.0 0.2 1.0	31.4 12.5 -46.5 48.2	285	0.0 0.556 1.0 45.0 -9.5 -44.8 45.9	258	0.0 0.2 1.0	0.0 0.52 1.0 43.6 -7.2 -44.9 45.6	260	0.0 0.2 1.0
286	259	261	0.0 0.183 1.0	30.8 13.6 -46.7 48.6	286	0.0 0.543 1.0 44.5 -8.6 -44.9 45.8	259	0.0 0.183 1.0	0.0 0.508 1.0 43.1 -6.5 -44.9 45.5	261	0.0 0.183 1.0
287	260	262	0.0 0.166 1.0	30.1 14.7 -46.8 49.0	287	0.0 0.53 1.0 44.0 -7.8 -44.9 45.7	260	0.0 0.167 1.0	0.0 0.497 1.0 42.7 -5.7 -45.0 45.4	262	0.0 0.167 1.0
288	261	263	0.0 0.15 1.0	29.5 15.8 -46.9 49.4	288	0.0 0.517 1.0 43.5 -7.0 -44.9 45.6	261	0.0 0.15 1.0	0.0 0.484 1.0 42.2 -5.0 -45.0 45.4	263	0.0 0.15 1.0
289	262	264	0.0 0.133 1.0	28.9 16.8 -46.9 49.9	289	0.0 0.505 1.0 43.0 -6.2 -44.9 45.5	262	0.0 0.133 1.0	0.0 0.472 1.0 41.7 -4.3 -45.1 45.4	264	0.0 0.133 1.0
290	263	265	0.0 0.116 1.0	28.3 17.8 -47.0 50.3	290	0.0 0.491 1.0 42.5 -5.4 -45.0 45.4	263	0.0 0.117 1.0	0.0 0.46 1.0 41.2 -3.6 -45.2 45.4	265	0.0 0.117 1.0
291	264	266	0.0 0.1 1.0	27.9 18.6 -47.1 50.6	291	0.0 0.478 1.0 41.9 -4.6 -45.1 45.4	264	0.0 0.1 1.0	0.0 0.448 1.0 40.8 -2.9 -45.2 45.4	266	0.0 0.1 1.0
292	265	267	0.0 0.083 1.0	27.5 19.4 -47.1 51.0	292	0.0 0.465 1.0 41.4 -3.9 -45.2 45.4	265	0.0 0.083 1.0	0.0 0.436 1.0 40.3 -2.1 -45.3 45.4	267	0.0 0.083 1.0
293	266	268	0.0 0.066 1.0	27.0 20.2 -47.2 51.4	293	0.0 0.451 1.0 40.9 -3.1 -45.2 45.4	266	0.0 0.067 1.0	0.0 0.423 1.0 39.8 -1.4 -45.3 45.4	268	0.0 0.067 1.0
293	267	269	0.0 0.049 1.0	26.6 21.0 -47.3 51.7	293	0.0 0.438 1.0 40.4 -2.3 -45.3 45.4	267	0.0 0.05 1.0	0.0 0.411 1.0 39.4 -0.7 -45.3 45.4	269	0.0 0.05 1.0
294	268	269	0.0 0.033 1.0	26.2 21.8 -47.3 52.1	294	0.0 0.425 1.0 39.9 -1.5 -45.3 45.4	268	0.0 0.033 1.0	0.0 0.399 1.0 38.9 0.0 -45.3 45.4	269	0.0 0.033 1.0
295	269	270	0.0 0.016 1.0	25.7 22.6 -47.3 52.5	295	0.0 0.411 1.0 39.4 -0.7 -45.3 45.4	269	0.0 0.017 1.0	0.0 0.387 1.0 38.4 0.7 -45.3 45.4	270	0.0 0.017 1.0
296	270	271	0.0 0.0 1.0	25.3 23.5 -47.3 52.8	296	0.0 0.398 1.0 38.8 0.0 -45.3 45.4	270	0.0 0.0 1.0	0.0 0.375 1.0 37.9 1.4 -45.3 45.5	271	0.0 0.0 1.0
297	271	272	0.016 0.0 1.0	25.8 24.6 -46.8 52.9	297	0.0 0.385 1.0 38.3 0.8 -45.3 45.4	271	0.017 0.0 1.0	0.0 0.363 1.0 37.5 2.1 -45.5 45.6	272	0.017 0.0 1.0
299	272	273	0.033 0.0 1.0	26.3 25.8 -46.2 52.9	299	0.0 0.371 1.0 37.8 1.6 -45.4 45.5	272	0.033 0.0 1.0	0.0 0.351 1.0 37.1 2.9 -45.6 45.8	273	0.033 0.0 1.0
300	273	274	0.05 0.0 1.0	26.9 26.9 -45.6 52.9	300	0.0 0.359 1.0 37.3 2.4 -45.5 45.7	273	0.05 0.0 1.0	0.0 0.339 1.0 36.6 3.7 -45.7 45.9	274	0.05 0.0 1.0
301	274	275	0.066 0.0 1.0	27.4 28.0 -45.0 53.0	301	0.0 0.346 1.0 36.9 3.2 -45.6 45.8	274	0.067 0.0 1.0	0.0 0.327 1.0 36.2 4.4 -45.7 46.0	275	0.067 0.0 1.0
303	275	276	0.083 0.0 1.0	27.9 29.1 -44.3 53.0	303	0.0 0.334 1.0 36.4 4.0 -45.7 46.0	275	0.083 0.0 1.0	0.0 0.315 1.0 35.7 5.2 -45.8 46.2	276	0.083 0.0 1.0
304	276	277	0.1 0.0 1.0	28.5 30.2 -43.6 53.1	304	0.0 0.321 1.0 36.0 4.8 -45.8 46.1	276	0.1 0.0 1.0	0.0 0.303 1.0 35.3 6.0 -45.9 46.3	277	0.1 0.0 1.0
306	277	278	0.116 0.0 1.0	29.0 31.2 -42.9 53.1	306	0.0 0.309 1.0 35.5 5.6 -45.8 46.3	277	0.117 0.0 1.0	0.0 0.291 1.0 34.9 6.8 -45.9 46.5	278	0.117 0.0 1.0
307	278	279	0.133 0.0 1.0	29.4 32.1 -42.3 53.1	307	0.0 0.296 1.0 35.0 6.5 -45.9 46.4	278	0.133 0.0 1.0	0.0 0.279 1.0 34.4 7.6 -45.9 46.6	279	0.133 0.0 1.0
307	279	280	0.15 0.0 1.0	29.7 32.7 -41.9 53.2	307	0.0 0.283 1.0 34.6 7.3 -45.9 46.6	279	0.15 0.0 1.0	0.0 0.267 1.0 34.0 8.3 -45.9 46.8	280	0.15 0.0 1.0
308	280	281	0.166 0.0 1.0	30.0 33.3 -41.5 53.2	308	0.0 0.271 1.0 34.1 8.1 -45.9 46.7	280	0.167 0.0 1.0	0.0 0.256 1.0 33.5 9.1 -45.9 46.9	281	0.167 0.0 1.0
309	281	282	0.183 0.0 1.0	30.3 33.9 -41.0 53.2	309	0.0 0.258 1.0 33.6 8.9 -45.9 46.9	281	0.183 0.0 1.0	0.0 0.243 1.0 33.1 9.9 -46.0 47.2	282	0.183 0.0 1.0
310	282	283	0.2 0.0 1.0	30.6 34.5 -40.6 53.3	310	0.0 0.245 1.0 33.1 9.8 -46.0 47.1	282	0.2 0.0 1.0	0.0 0.229 1.0 32.5 10.8 -46.2 47.5	283	0.2 0.0 1.0
311	283	284	0.216 0.0 1.0	30.9 35.0 -40.1 53.3	311	0.0 0.231 1.0 32.6 10.7 -46.2 47.5	283	0.217 0.0 1.0	0.0 0.215 1.0 32.0 11.6 -46.3 47.9	284	0.217 0.0 1.0
311	284	285	0.233 0.0 1.0	31.2 35.6 -39.6 53.3	311	0.0 0.216 1.0 32.1 11.6 -46.3 47.8	284	0.233 0.0 1.0	0.0 0.202 1.0 31.5 12.5 -46.5 48.2	285	0.233 0.0 1.0
312	285	285	0.25 0.0 1.0	31.5 36.2 -39.2 53.4	312	0.0 0.202 1.0 31.5 12.5 -46.5 48.2	285	0.25 0.0 1.0	0.0 0.188 1.0 31.0 13.3 -46.6 48.5	285	0.25 0.0 1.0
314	286	286	0.266 0.0 1.0	31.8 37.8 -38.3 53.8	314	0.0 0.188 1.0 31.0 13.4 -46.6 48.6	286	0.267 0.0 1.0	0.0 0.175 1.0 30.5 14.2 -46.7 48.9	286	0.267 0.0 1.0
316	287	287	0.283 0.0 1.0	32.1 39.4 -37.4 54.3	316	0.0 0.173 1.0 30.4 14.3 -46.7 48.9	287	0.283 0.0 1.0	0.0 0.161 1.0 30.0 15.1 -46.8 49.2	287	0.283 0.0 1.0
318	288	288	0.3 0.0 1.0	32.4 40.9 -36.4 54.8	318	0.0 0.159 1.0 29.9 15.2 -46.8 49.3	288	0.3 0.0 1.0	0.0 0.147 1.0 29.5 16.0 -46.8 49.6	288	0.3 0.0 1.0
320	289	289	0.316 0.0 1.0	32.7 42.4 -35.3 55.3	320	0.0 0.145 1.0 29.4 16.2 -46.8 49.6	289	0.317 0.0 1.0	0.0 0.134 1.0 28.9 16.9 -46.9 49.9	289	0.317 0.0 1.0
322	290	290	0.333 0.0 1.0	33.0 43.9 -34.2 55.7	322	0.0 0.13 1.0 28.8 17.1 -46.9 50.0	290	0.333 0.0 1.0	0.0 0.118 1.0 28.4 17.8 -46.9 50.3	290	0.333 0.0 1.0
323	291	291	0.35 0.0 1.0	33.3 45.4 -33.1 56.2	323	0.0 0.112 1.0 28.3 18.1 -47.0 50.4	291	0.35 0.0 1.0	0.0 0.098 1.0 27.9 18.7 -47.0 50.7	291	0.35 0.0 1.0
325	292	292	0.366 0.0 1.0	33.6 46.9 -31.8 56.7	325	0.0 0.091 1.0 27.7 19.1 -47.1 50.9	292	0.367 0.0 1.0	0.0 0.079 1.0 27.4 19.6 -47.1 51.1	292	0.367 0.0 1.0
327	293	293	0.383 0.0 1.0	34.0 48.0 -30.9 57.1	327	0.0 0.07 1.0 27.2 20.1 -47.1 51.3	293	0.383 0.0 1.0	0.0 0.059 1.0 26.9 20.6 -47.2 51.6	293	0.383 0.0 1.0
328	294	294	0.4 0.0 1.0	34.6 48.9 -30.3 57.5	328	0.0 0.05 1.0 26.6 21.1 -47.2 51.8	294	0.4 0.0 1.0	0.0 0.04 1.0 26.4 21.6 -47.2 52.0	294	0.4 0.0 1.0
329	295	295	0.416 0.0 1.0	35.1 49.7 -29.7 57.9	329	0.0 0.029 1.0 26.1 22.1 -47.2 52.2	295	0.417 0.0 1.0	0.0 0.02 1.0 25.9 22.5 -47.3 52.4	295	0.417 0.0 1.0
330	296	296	0.433 0.0 1.0	35.7 50.5 -29.0 58.3	330	0.0 0.008 1.0 25.6 23.1 -47.3 52.7	296	0.433 0.0 1.0	0.0 0.001 1.0 25.3 23.5 -47.3 52.9	296	0.433 0.0 1.0
331	297	297	0.45 0.0 1.0	36.2 51.4 -28.4 58.7	331	0.007 0.0 1.0 25.6 24.0 -47.0 52.9	297	0.45 0.0 1.0	0.011 0.0 1.0 25.7 24.3 -46.9 52.9	297	0.45 0.0 1.0
332	298	298	0.466 0.0 1.0	36.7 52.2 -27.7 59.1	332	0.019 0.0 1.0 25.9 24.8 -46.6 52.9	298	0.467 0.0 1.0	0.023 0.0 1.0 26.1 25.1 -46.5 52.9	298	0.467 0.0 1.0
332	299	299	0.483 0.0 1.0	37.3 53.0 -27.0 59.5	332	0.031 0.0 1.0 26.3 25.7 -46.2 52.9	299	0.483 0.0 1.0	0.034 0.0 1.0 26.4 25.9 -46.1 53.0	299	0.483 0.0 1.0
333	300	300	0.5 0.0 1.0	37.8 53.8 -26.3 59.9	333	0.043 0.0 1.0 26.7 26.5 -45.8 53.0	300	0.5 0.0 1.0	0.046 0.0 1.0 26.8 26.6 -45.7 53.0	300	0.5 0.0 1.0

4-1131430-L0 QI050-73

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

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

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

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

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

h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb* _{dd361M}		LAB* _{ddx361Mi} (x=LabCh)					rgb* _{ds361Mi}		LAB* _{dsx361Mi} (x=LabCh)					rgb* _{dd361Mi}		rgb* _{de361Mi}		LAB* _{dex361Mi} (x=LabCh)					rgb* _{dd361Mi}		rgb* _{ad}	rgb* _{ds}	rgb* _{de}					
333	300	300	0.5	0.0	1.0	37.8	53.8	-26.3	59.9	333	0.043	0.0	1.0	26.7	26.5	-45.8	53.0	300	0.5	0.0	1.0	0.046	0.0	1.0	26.8	26.6	-45.7	53.0	300	0.5	0.0	1.0			
334	301	301	0.516	0.0	1.0	38.3	54.5	-25.7	60.3	334	0.056	0.0	1.0	27.1	27.3	-45.3	53.0	301	0.517	0.0	1.0	0.057	0.0	1.0	27.2	27.4	-45.3	53.0	301	0.517	0.0	1.0			
335	302	302	0.533	0.0	1.0	38.7	55.2	-25.2	60.6	335	0.068	0.0	1.0	27.5	28.1	-44.9	53.0	302	0.533	0.0	1.0	0.068	0.0	1.0	27.5	28.2	-44.8	53.0	302	0.533	0.0	1.0			
336	303	303	0.55	0.0	1.0	39.1	55.8	-24.6	61.0	336	0.08	0.0	1.0	27.9	28.9	-44.4	53.1	303	0.55	0.0	1.0	0.08	0.0	1.0	27.9	28.9	-44.4	53.1	303	0.55	0.0	1.0			
336	304	303	0.566	0.0	1.0	39.5	56.5	-24.0	61.4	336	0.092	0.0	1.0	28.3	29.7	-43.9	53.1	304	0.567	0.0	1.0	0.091	0.0	1.0	28.3	29.7	-43.9	53.1	303	0.567	0.0	1.0			
337	305	304	0.583	0.0	1.0	39.9	57.2	-23.4	61.8	337	0.104	0.0	1.0	28.7	30.5	-43.4	53.1	305	0.583	0.0	1.0	0.103	0.0	1.0	28.6	30.4	-43.5	53.1	304	0.583	0.0	1.0			
338	306	305	0.6	0.0	1.0	40.3	57.8	-22.8	62.2	338	0.116	0.0	1.0	29.0	31.2	-42.9	53.1	306	0.6	0.0	1.0	0.114	0.0	1.0	29.0	31.1	-43.0	53.1	305	0.6	0.0	1.0			
339	307	306	0.616	0.0	1.0	40.7	58.5	-22.1	62.5	339	0.13	0.0	1.0	29.4	32.0	-42.4	53.2	307	0.617	0.0	1.0	0.126	0.0	1.0	29.4	31.9	-42.5	53.2	306	0.617	0.0	1.0			
340	308	307	0.633	0.0	1.0	41.1	59.3	-21.4	63.0	340	0.151	0.0	1.0	29.8	32.8	-41.8	53.2	308	0.633	0.0	1.0	0.146	0.0	1.0	29.7	32.6	-42.0	53.2	307	0.633	0.0	1.0			
341	309	308	0.65	0.0	1.0	41.4	60.3	-20.5	63.7	341	0.172	0.0	1.0	30.2	33.5	-41.3	53.3	309	0.65	0.0	1.0	0.166	0.0	1.0	30.1	33.3	-41.5	53.2	308	0.65	0.0	1.0			
342	310	309	0.666	0.0	1.0	41.7	61.3	-19.7	64.3	342	0.193	0.0	1.0	30.6	34.3	-40.7	53.3	310	0.667	0.0	1.0	0.186	0.0	1.0	30.4	34.0	-40.9	53.3	309	0.667	0.0	1.0			
343	311	310	0.683	0.0	1.0	41.9	62.2	-18.8	65.0	343	0.214	0.0	1.0	30.9	35.0	-40.2	53.3	311	0.683	0.0	1.0	0.205	0.0	1.0	30.8	34.7	-40.4	53.3	310	0.683	0.0	1.0			
344	312	311	0.7	0.0	1.0	42.2	63.2	-17.8	65.6	344	0.234	0.0	1.0	31.3	35.7	-39.6	53.4	312	0.7	0.0	1.0	0.225	0.0	1.0	31.1	35.4	-39.8	53.4	311	0.7	0.0	1.0			
345	313	312	0.716	0.0	1.0	42.5	64.1	-16.9	66.3	345	0.252	0.0	1.0	31.6	36.5	-39.0	53.5	313	0.717	0.0	1.0	0.245	0.0	1.0	31.5	36.1	-39.3	53.4	312	0.717	0.0	1.0			
346	314	313	0.733	0.0	1.0	42.8	65.0	-15.9	66.9	346	0.261	0.0	1.0	31.8	37.3	-38.5	53.7	314	0.733	0.0	1.0	0.256	0.0	1.0	31.7	36.8	-38.8	53.6	313	0.733	0.0	1.0			
347	315	314	0.75	0.0	1.0	43.1	65.9	-14.9	67.6	347	0.27	0.0	1.0	31.9	38.2	-38.1	54.0	315	0.75	0.0	1.0	0.265	0.0	1.0	31.8	37.7	-38.4	53.8	314	0.75	0.0	1.0			
347	316	315	0.766	0.0	1.0	43.5	66.4	-14.5	68.0	347	0.279	0.0	1.0	32.1	39.0	-37.6	54.2	316	0.767	0.0	1.0	0.273	0.0	1.0	32.0	38.5	-37.9	54.1	315	0.767	0.0	1.0			
348	317	316	0.783	0.0	1.0	43.8	66.9	-14.1	68.4	348	0.288	0.0	1.0	32.3	39.8	-37.1	54.5	317	0.783	0.0	1.0	0.282	0.0	1.0	32.1	39.3	-37.4	54.3	316	0.783	0.0	1.0			
348	318	317	0.8	0.0	1.0	44.2	67.3	-13.7	68.7	348	0.297	0.0	1.0	32.4	40.7	-36.5	54.7	318	0.8	0.0	1.0	0.29	0.0	1.0	32.3	40.0	-36.9	54.5	317	0.8	0.0	1.0			
348	319	318	0.816	0.0	1.0	44.6	67.8	-13.3	69.1	348	0.306	0.0	1.0	32.6	41.5	-36.0	55.0	319	0.817	0.0	1.0	0.299	0.0	1.0	32.4	40.8	-36.4	54.8	318	0.817	0.0	1.0			
349	320	319	0.833	0.0	1.0	45.0	68.3	-12.9	69.5	349	0.315	0.0	1.0	32.7	42.3	-35.4	55.2	320	0.833	0.0	1.0	0.307	0.0	1.0	32.6	41.6	-35.9	55.0	319	0.833	0.0	1.0			
349	321	320	0.85	0.0	1.0	45.3	68.8	-12.5	69.9	349	0.324	0.0	1.0	32.9	43.1	-34.8	55.5	321	0.85	0.0	1.0	0.315	0.0	1.0	32.7	42.4	-35.4	55.3	320	0.85	0.0	1.0			
350	322	321	0.866	0.0	1.0	45.7	69.2	-12.1	70.3	350	0.333	0.0	1.0	33.1	43.9	-34.2	55.8	322	0.867	0.0	1.0	0.324	0.0	1.0	32.9	43.2	-34.8	55.5	321	0.867	0.0	1.0			
350	323	321	0.883	0.0	1.0	46.1	69.7	-11.7	70.7	350	0.342	0.0	1.0	33.2	44.7	-33.6	56.0	323	0.883	0.0	1.0	0.332	0.0	1.0	33.0	43.9	-34.2	55.7	321	0.883	0.0	1.0			
350	324	322	0.9	0.0	1.0	46.4	70.1	-11.2	71.0	350	0.351	0.0	1.0	33.4	45.5	-33.0	56.3	324	0.9	0.0	1.0	0.341	0.0	1.0	33.2	44.7	-33.7	56.0	322	0.9	0.0	1.0			
351	325	323	0.916	0.0	1.0	46.7	70.6	-10.8	71.4	351	0.359	0.0	1.0	33.5	46.3	-32.3	56.5	325	0.917	0.0	1.0	0.349	0.0	1.0	33.4	45.4	-33.1	56.2	323	0.917	0.0	1.0			
351	326	324	0.933	0.0	1.0	47.0	71.0	-10.3	71.8	351	0.368	0.0	1.0	33.7	47.1	-31.6	56.8	326	0.933	0.0	1.0	0.358	0.0	1.0	33.5	46.2	-32.4	56.5	324	0.933	0.0	1.0			
352	327	325	0.95	0.0	1.0	47.3	71.5	-9.9	72.2	352	0.379	0.0	1.0	34.0	47.9	-31.0	57.1	327	0.95	0.0	1.0	0.366	0.0	1.0	33.7	46.9	-31.8	56.7	325	0.95	0.0	1.0			
352	328	326	0.966	0.0	1.0	47.6	71.9	-9.4	72.5	352	0.397	0.0	1.0	34.5	48.7	-30.4	57.5	328	0.967	0.0	1.0	0.375	0.0	1.0	33.8	47.6	-31.2	57.0	326	0.967	0.0	1.0			
352	329	327	0.983	0.0	1.0	47.9	72.4	-9.0	72.9	352	0.414	0.0	1.0	35.1	49.6	-29.7	57.9	329	0.983	0.0	1.0	0.391	0.0	1.0	34.3	48.4	-30.6	57.3	327	0.983	0.0	1.0			
353	330	328	1.0	0.0	1.0	48.2	72.8	-8.5	73.3	353	0.432	0.0	1.0	35.7	50.5	-29.1	58.3	330	1.0	0.0	1.0	0.407	0.0	1.0	34.9	49.3	-30.0	57.7	328	1.0	0.0	1.0			
353	331	329	1.0	0.0	0.983	48.2	72.7	-7.9	73.1	353	0.449	0.0	1.0	36.2	51.4	-28.4	58.7	331	1.0	0.0	0.983	0.424	0.0	1.0	35.4	50.1	-29.4	58.1	329	1.0	0.0	0.983			
354	332	330	1.0	0.0	0.966	48.2	72.5	-7.4	72.9	354	0.467	0.0	1.0	36.8	52.2	-27.7	59.1	332	1.0	0.0	0.967	0.441	0.0	1.0	35.9	50.9	-28.7	58.5	330	1.0	0.0	0.967			
354	333	331	1.0	0.0	0.95	48.2	72.4	-6.8	72.7	354	0.484	0.0	1.0	3																					

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

Data of Maximum color M in colorimetric system Offset standard print; separation cmy ₆ *, D65 for input or output; Six hue angles of the 60 degree standard colours RY ₆ CBM _s ; h _{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; Six hue angles of the device colours RY ₆ CBM _d ; h _{ab,d} = 32.8, 97.2, 157.8, 236.2, 296.4, 353.3; Six hue angles of the elementary colours RY ₆ CBM _e ; h _{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6																																			
h _{ab,d}			h _{ab,s}			h _{ab,e}			rgb* _{dd} 361M			LAB* _{ddx} 361Mi (x=LabCh)			rgb* _{ds} 361Mi			LAB* _{dsx} 361Mi (x=LabCh)			rgb* _{dd} 361Mi			rgb* _{de} 361Mi			LAB* _{dex} 361Mi (x=LabCh)			rgb* _{dd} 361Mi			rgb* _{de} 361Mi		
360	345	342	1.0	0.0	0.75	48.1	70.4	0.3	70.4	360	0.713	0.0	1.0	42.5	64.0	-17.0	66.2	345	1.0	0.0	0.75	0.678	0.0	1.0	41.9	61.9	-19.0	64.8	342	1.0	0.0	0.75			
361	346	343	1.0	0.0	0.733	48.1	70.3	1.3	70.3	361	0.73	0.0	1.0	42.8	64.9	-16.1	66.9	346	1.0	0.0	0.733	0.693	0.0	1.0	42.2	62.8	-18.2	65.4	343	1.0	0.0	0.733			
361	347	344	1.0	0.0	0.716	48.1	70.1	2.2	70.1	361	0.746	0.0	1.0	43.1	65.8	-15.1	67.5	347	1.0	0.0	0.717	0.709	0.0	1.0	42.4	63.7	-17.3	66.0	344	1.0	0.0	0.717			
362	348	345	1.0	0.0	0.7	48.1	69.9	3.1	70.0	362	0.782	0.0	1.0	43.9	66.9	-14.1	68.4	348	1.0	0.0	0.7	0.724	0.0	1.0	42.7	64.6	-16.4	66.6	345	1.0	0.0	0.7			
363	349	346	1.0	0.0	0.683	48.1	69.7	4.0	69.8	363	0.823	0.0	1.0	44.8	68.0	-13.1	69.3	349	1.0	0.0	0.683	0.74	0.0	1.0	43.0	65.4	-15.5	67.3	346	1.0	0.0	0.683			
364	350	347	1.0	0.0	0.666	48.0	69.5	4.9	69.7	364	0.864	0.0	1.0	45.7	69.2	-12.1	70.3	350	1.0	0.0	0.667	0.764	0.0	1.0	43.4	66.4	-14.5	68.0	347	1.0	0.0	0.667			
364	351	348	1.0	0.0	0.65	48.0	69.3	5.7	69.5	364	0.905	0.0	1.0	46.5	70.3	-11.0	71.2	351	1.0	0.0	0.65	0.803	0.0	1.0	44.3	67.5	-13.6	68.9	348	1.0	0.0	0.65			
365	352	349	1.0	0.0	0.633	48.0	69.0	6.6	69.3	365	0.946	0.0	1.0	47.3	71.4	-9.9	72.1	352	1.0	0.0	0.633	0.842	0.0	1.0	45.2	68.6	-12.7	69.8	349	1.0	0.0	0.633			
366	353	350	1.0	0.0	0.616	48.0	68.8	7.5	69.2	366	0.988	0.0	1.0	48.0	72.5	-8.8	73.1	353	1.0	0.0	0.617	0.881	0.0	1.0	46.1	69.7	-11.7	70.6	350	1.0	0.0	0.617			
367	354	351	1.0	0.0	0.6	47.9	68.7	8.5	69.2	367	1.0	0.0	0.973	48.3	72.6	-7.5	73.0	354	1.0	0.0	0.6	0.92	0.0	1.0	46.8	70.7	-10.7	71.5	351	1.0	0.0	0.6			
367	355	352	1.0	0.0	0.583	47.9	68.6	9.4	69.2	367	1.0	0.0	0.935	48.3	72.3	-6.2	72.5	355	1.0	0.0	0.583	0.959	0.0	1.0	47.5	71.8	-9.6	72.4	352	1.0	0.0	0.583			
368	356	353	1.0	0.0	0.566	47.9	68.4	10.3	69.2	368	1.0	0.0	0.896	48.3	71.9	-4.9	72.1	356	1.0	0.0	0.567	0.998	0.0	1.0	48.2	72.8	-8.5	73.3	353	1.0	0.0	0.567			
369	357	354	1.0	0.0	0.55	47.8	68.2	11.2	69.2	369	1.0	0.0	0.86	48.3	71.5	-3.6	71.6	357	1.0	0.0	0.55	1.0	0.0	0.965	48.3	72.6	-7.3	72.9	354	1.0	0.0	0.55			
370	358	355	1.0	0.0	0.533	47.8	68.1	12.1	69.1	370	1.0	0.0	0.827	48.2	71.2	-2.4	71.3	358	1.0	0.0	0.533	1.0	0.0	0.929	48.3	72.2	-6.0	72.5	355	1.0	0.0	0.533			
370	359	356	1.0	0.0	0.516	47.7	67.9	13.1	69.1	370	1.0	0.0	0.794	48.2	70.9	-1.1	70.9	359	1.0	0.0	0.517	1.0	0.0	0.892	48.3	71.8	-4.8	72.0	356	1.0	0.0	0.517			
371	360	352	1.0	0.0	0.5	47.7	67.7	14.0	69.1	371	1.0	0.0	0.761	48.2	70.6	0.0	70.6	360	1.0	0.0	0.5	0.949	0.0	1.0	47.3	71.5	-9.9	72.2	352	1.0	0.0	0.5			
372	361	353	1.0	0.0	0.483	47.7	67.5	15.0	69.2	372	1.0	0.0	0.735	48.1	70.3	1.2	70.3	361	1.0	0.0	0.483	0.995	0.0	1.0	48.2	72.7	-8.6	73.2	353	1.0	0.0	0.483			
373	362	354	1.0	0.0	0.466	47.7	67.3	16.1	69.2	373	1.0	0.0	0.712	48.1	70.1	2.4	70.1	362	1.0	0.0	0.467	1.0	0.0	0.962	48.3	72.5	-7.2	72.9	354	1.0	0.0	0.467			
374	363	355	1.0	0.0	0.45	47.7	67.2	17.1	69.3	374	1.0	0.0	0.69	48.1	69.8	3.7	69.9	363	1.0	0.0	0.45	1.0	0.0	0.919	48.3	72.1	-5.7	72.3	355	1.0	0.0	0.45			
375	364	356	1.0	0.0	0.433	47.7	67.0	18.2	69.4	375	1.0	0.0	0.667	48.1	69.5	4.9	69.7	364	1.0	0.0	0.433	1.0	0.0	0.876	48.3	71.7	-4.3	71.8	356	1.0	0.0	0.433			
376	365	357	1.0	0.0	0.416	47.7	66.7	19.2	69.5	376	1.0	0.0	0.645	48.1	69.2	6.1	69.5	365	1.0	0.0	0.417	1.0	0.0	0.839	48.3	71.4	-2.9	71.4	357	1.0	0.0	0.417			
376	366	358	1.0	0.0	0.4	47.7	66.5	20.3	69.5	376	1.0	0.0	0.623	48.0	68.9	7.2	69.3	366	1.0	0.0	0.4	1.0	0.0	0.802	48.2	71.0	-1.5	71.0	358	1.0	0.0	0.4			
377	367	359	1.0	0.0	0.383	47.7	66.3	21.3	69.6	377	1.0	0.0	0.601	48.0	68.8	8.4	69.3	367	1.0	0.0	0.383	1.0	0.0	0.765	48.2	70.6	-0.1	70.6	359	1.0	0.0	0.383			
378	368	360	1.0	0.0	0.366	47.7	66.1	22.3	69.7	378	1.0	0.0	0.58	47.9	68.6	9.6	69.3	368	1.0	0.0	0.367	1.0	0.0	0.735	48.1	70.3	1.2	70.3	360	1.0	0.0	0.367			
379	369	362	1.0	0.0	0.35	47.7	66.0	23.2	69.9	379	1.0	0.0	0.558	47.9	68.4	10.8	69.2	369	1.0	0.0	0.35	1.0	0.0	0.71	48.1	70.1	2.6	70.1	362	1.0	0.0	0.35			
380	370	363	1.0	0.0	0.333	47.7	65.8	24.2	70.2	380	1.0	0.0	0.536	47.8	68.1	12.0	69.2	370	1.0	0.0	0.333	1.0	0.0	0.685	48.1	69.8	3.9	69.9	363	1.0	0.0	0.333			
380	371	364	1.0	0.0	0.316	47.7	65.7	25.1	70.4	380	1.0	0.0	0.515	47.8	67.9	13.2	69.2	371	1.0	0.0	0.317	1.0	0.0	0.66	48.1	69.4	5.2	69.6	364	1.0	0.0	0.317			
381	372	365	1.0	0.0	0.3	47.7	65.6	26.0	70.6	381	1.0	0.0	0.494	47.8	67.7	14.4	69.2	372	1.0	0.0	0.3	1.0	0.0	0.635	48.1	69.1	6.6	69.4	365	1.0	0.0	0.3			
382	373	366	1.0	0.0	0.283	47.7	65.4	27.0	70.8	382	1.0	0.0	0.475	47.8	67.5	15.6	69.3	373	1.0	0.0	0.283	1.0	0.0	0.611	48.0	68.8	7.9	69.3	366	1.0	0.0	0.283			
383	374	367	1.0	0.0	0.266	47.7	65.2	27.9	71.0	383	1.0	0.0	0.456	47.8	67.3	16.8	69.3	374	1.0	0.0	0.267	1.0	0.0	0.587	48.0	68.6	9.2	69.3	367	1.0	0.0	0.267			
383	375	368	1.0	0.0	0.25	47.7	65.0	28.9	71.2	383	1.0	0.0	0.437	47.8	67.1	18.0	69.4	375	1.0	0.0	0.25	1.0	0.0	0.563	47.9	68.4	10.6	69.2	368	1.0	0.0	0.25			
384	376	369	1.0	0.0	0.233	47.6	65.0	29.7	71.5	384	1.0	0.0	0.418	47.8	66.8	19.2	69.5	376	1.0	0.0	0.233	1.0	0.0	0.539	47.8	68.2	11.9	69.2	369	1.0	0.0	0.233			
385	377	370	1.0	0.0	0.216	47.6	64.9	30.5	71.8	385	1.0	0.0	0.399	47.8	66.5	20.3	69.6	377	1.0	0.0	0.217	1.0	0.0	0.515	47.8	67.9	13.2	69.2	370	1.0	0.0	0.217			
385	378	372	1.0	0.0	0.2	47.6	64.9	31.4	72.1	385	1.0	0.0	0.38	47.8	66.3	21.5	69.7	378	1.0	0.0	0.2	1.0	0.0	0.492	47.8	67.6	14.5	69.2	372	1.0	0.0	0.2			
386	379	373	1.0	0.0	0.183	47.5	64.8	32.2	72.4	386	1.0	0.0	0.359	47.8	66.1	22.8	69.9	379	1.0	0.0	0.183	1.0	0.0	0.471	47.8	67.4	15.8	69.3	373	1.0	0.0	0.183			
387	380	374	1.0	0.0	0.166	47.5	64.7	33.0	72.7	387	1.0	0.0	0.337	47.8	65.9	24.0	70.2	380	1.0	0.0	0.167	1.0	0.0	0.45	47.8	67.2	17.2	69.4	374	1.0	0.0	0.167			
387	381	375	1.0	0.0	0.15	47.5	64.6	33.9	72.9	387	1.0	0.0	0.315	47.8	65.7	25.2	70.4	381	1.0	0.0	0.15	1.0	0.0	0.429	47.8	67.0	18.5	69.5	375	1.0	0.0	0.15			
388	382	376	1.0	0.0	0.133	47.4	64.5	34.7	73.2	388	1.0	0.0	0.293	47.7	65.5	26.5	70.7	382	1.0	0.0	0.133	1.0	0.0	0.408	47.8	66.7	19.8	69.6	376	1.0	0.0	0.133			
388	383	377	1.0	0.0	0.116	47.4	64.4	35.5	73.6	388	1.0	0.0	0.271	47.7	65.3	27.7	71.0	383	1.0	0.0	0.117	1.0	0.0	0.386	47.8	66.4	21.2	69.6	377	1.0	0.0	0.117			
389	384	378	1.0	0.0	0.1	47.4	64.3	36.3	73.9	389	1.0	0.0	0.249	47.7	65.1	29.0	71.2	384	1.0	0.0	0.1	1.0	0.0	0.364	47.8	66.1	22.5	69.8	378	1.0	0.0	0.1			
390	385	379	1.0	0.0	0.083	47.4	64.3	37.1	74.2	390	1.0	0.0	0.222	47.7	65.0	30.3	71.7	385	1.0	0.0	0.083	1.0	0.0	0.339	47.8	65.9	23.9	70.1	379	1.0	0.0	0.083			
390	386	381	1.0	0.0	0.066	47.4	64.2	37.9	74																										

Q1050-73	LAB*la0, YN=0%, XYZnw=2.4, 2.5, 2.6, 85.1, 88.8, 104.3, LAB*nw=17.7, 0.0, 0.0, 95.5, 0.0, 0.0
----------	---

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

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

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

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

n/j	HIC ⁺ F _{ide}	rgb ⁺ F _{ide}	lct ⁺ F _{ide}	f _{sa} ⁺ F _{ide}	rgb ⁺ F _{ide}	LabCh ⁺ F _{ide}	cmv ⁺ s _{sup} F _{ide}	h _{an} ⁺ F _{ide}	rgb ⁺ s _{ide}	0.209	LabCh ⁺ s _{ide}	25.4	71.9	30.9	71.9	25.4
0/648	R00Y_100_100de	1.0	0.0	1.0	0.5	1.0	0.0	0.0	0.0	0.007	0.0	0.0	0.0	0.0	0.0	0.0
1/657	R13Y_100_100de	1.0	0.125	0.0	1.0	0.5	390	378	1.0	0.133	0.0	0.0	0.0	0.0	0.0	0.0
2/666	R28Y_100_100de	1.0	0.25	0.0	1.0	0.5	44	30	1.0	0.086	1.0	0.0	0.0	0.0	0.0	0.0
3/675	R38Y_100_100de	1.0	0.375	0.0	1.0	0.5	44	37	1.0	0.249	0.0	0.0	0.0	0.0	0.0	0.0
4/684	R50Y_100_100de	1.0	0.5	0.0	1.0	0.5	60	43	1.0	0.349	0.0	0.0	0.0	0.0	0.0	0.0
5/693	R63Y_100_100de	1.0	0.625	0.0	1.0	0.5	68	50	1.0	0.455	0.0	0.0	0.0	0.0	0.0	0.0
6/702	R75Y_100_100de	1.0	0.75	0.0	1.0	0.5	83	57	1.0	0.563	0.0	0.0	0.0	0.0	0.0	0.0
7/711	R88Y_100_100de	1.0	0.875	0.0	1.0	0.5	83	64	1.0	0.675	0.0	0.0	0.0	0.0	0.0	0.0
8/720	Y00G_100_100de	1.0	1.0	0.0	1.0	0.5	90	81	1.0	0.841	0.0	0.0	0.0	0.0	0.0	0.0
9/739	Y13G_100_100de	0.875	1.0	0.0	1.0	0.5	97	96	0.871	1.0	0.0	0.0	0.0	0.0	0.0	0.0
10/758	Y25G_100_100de	0.75	1.0	0.0	1.0	0.5	109	112	0.619	1.0	0.0	0.0	0.0	0.0	0.0	0.0
11/777	Y38G_100_100de	0.625	1.0	0.0	1.0	0.5	112	131	0.454	1.0	0.0	0.0	0.0	0.0	0.0	0.0
12/796	Y50G_100_100de	0.5	1.0	0.0	1.0	0.5	120	122	0.326	1.0	0.0	0.0	0.0	0.0	0.0	0.0
13/815	Y63G_100_100de	0.375	1.0	0.0	1.0	0.5	128	137	0.229	1.0	0.0	0.0	0.0	0.0	0.0	0.0
14/834	Y75G_100_100de	0.25	1.0	0.0	1.0	0.5	136	144	0.113	1.0	0.0	0.0	0.0	0.0	0.0	0.0
15/853	Y88G_100_100de	0.125	1.0	0.0	1.0	0.5	143	148	0.035	1.0	0.0	0.0	0.0	0.0	0.0	0.0
16/772	G00C_100_100de	0.0	1.0	0.0	1.0	0.5	150	154	0.0	0.093	0.0	0.0	0.0	0.0	0.0	0.0
17/783	G13C_100_100de	0.0	1.0	0.125	1.0	0.5	157	161	0.0	0.209	0.0	0.0	0.0	0.0	0.0	0.0
18/794	G25C_100_100de	0.0	1.0	0.25	1.0	0.5	164	166	0.0	0.387	0.0	0.0	0.0	0.0	0.0	0.0
19/805	G38C_100_100de	0.0	1.0	0.375	1.0	0.5	172	172	0.0	0.46	0.0	0.0	0.0	0.0	0.0	0.0
20/816	G50C_100_100de	0.0	1.0	0.5	1.0	0.5	180	177	0.0	0.533	0.0	0.0	0.0	0.0	0.0	0.0
21/827	G63C_100_100de	0.0	1.0	0.625	1.0	0.5	188	182	0.0	0.607	0.0	0.0	0.0	0.0	0.0	0.0
22/838	G75C_100_100de	0.0	1.0	0.75	1.0	0.5	196	189	0.0	0.675	0.0	0.0	0.0	0.0	0.0	0.0
23/849	G88C_100_100de	0.0	1.0	0.875	1.0	0.5	203	191	0.0	0.735	0.0	0.0	0.0	0.0	0.0	0.0
24/860	C00B_100_100de	0.0	1.0	1.0	1.0	0.5	210	195	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
25/871	C13B_100_100de	0.0	1.0	1.0	1.0	0.5	217	205	0.0	0.0819	0.0	0.0	0.0	0.0	0.0	0.0
26/882	C25B_100_100de	0.0	1.0	1.0	1.0	0.5	224	205	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0
27/893	C38B_100_100de	0.0	1.0	1.0	1.0	0.5	232	211	0.0	0.0909	0.0	0.0	0.0	0.0	0.0	0.0
28/904	C50B_100_100de	0.0	1.0	1.0	1.0	0.5	240	221	0.0	0.0973	1.0	0.0	0.0	0.0	0.0	0.0
29/915	C63B_100_100de	0.0	1.0	1.0	1.0	0.5	248	220	0.0	0.0784	1.0	0.0	0.0	0.0	0.0	0.0
30/926	C75B_100_100de	0.0	1.0	1.0	1.0	0.5	256	237	0.0	0.642	1.0	0.0	0.0	0.0	0.0	0.0
31/937	C88B_100_100de	0.0	1.0	1.0	1.0	0.5	263	242	0.0	0.543	1.0	0.0	0.0	0.0	0.0	0.0
32/948	B00M_100_100de	0.0	1.0	1.0	1.0	0.5	270	248	0.0	0.374	1.0	0.0	0.0	0.0	0.0	0.0
33/959	B13M_100_100de	0.125	0.0	1.0	1.0	0.5	277	253	0.0	0.291	1.0	0.0	0.0	0.0	0.0	0.0
34/970	B25M_100_100de	0.25	0.0	1.0	1.0	0.5	284	259	0.0	0.201	1.0	0.0	0.0	0.0	0.0	0.0
35/981	B38M_100_100de	0.375	0.0	1.0	1.0	0.5	292	265	0.0	0.078	1.0	0.0	0.0	0.0	0.0	0.0
36/992	B50M_100_100de	0.5	0.0	1.0	1.0	0.5	300	272	0.045	0.0	0.0	0.0	0.0	0.0	0.0	0.0
37/1003	B63M_100_100de	0.625	0.0	1.0	1.0	0.5	308	277	0.146	0.0	0.0	0.0	0.0	0.0	0.0	0.0
38/1014	B75M_100_100de	0.75	0.0	1.0	1.0	0.5	316	285	0.273	0.0	0.0	0.0	0.0	0.0	0.0	0.0
39/1025	B88M_100_100de	0.875	0.0	1.0	1.0	0.5	323	289	0.332	0.0	0.0	0.0	0.0	0.0	0.0	0.0
40/1036	M00R_100_100de	1.0	0.0	1.0	1.0	0.5	330	293	0.407	0.0	0.0	0.0	0.0	0.0	0.0	0.0
41/1047	M13R_100_100de	1.0	0.0	0.875	1.0	0.5	337	301	0.528	0.0	0.0	0.0	0.0	0.0	0.0	0.0
42/1058	M25R_100_100de	1.0	0.0	0.75	1.0	0.5	344	310	0.661	0.0	0.0	0.0	0.0	0.0	0.0	0.0
43/1069	M38R_100_100de	1.0	0.0	0.625	1.0	0.5	352	321	0.841	0.0	0.0	0.0	0.0	0.0	0.0	0.0
44/1080	M50R_100_100de	1.0	0.0	0.5	1.0	0.5	360	327	0.948	0.0	0.0	0.0	0.0	0.0	0.0	0.0
45/1091	M63R_100_100de	1.0	0.0	0.375	1.0	0.5	368	344	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
46/1102	M75R_100_100de	1.0	0.0	0.25	1.0	0.5	376	357	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
47/1113	M88R_100_100de	1.0	0.0	0.125	1.0	0.5	383	367	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
48/1124	R00Y_100_100de	1.0	0.0	0.0	1.0	0.5	390	378	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
49/1135	NW_00de	0.0	0.0	0.0	0.0	0.0	360	360	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0
50/1146	NW_01de	0.125	0.125	0.125	0.125	0.0	360	360	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0
51/1157	NW_02de	0.25	0.25	0.25	0.25	0.0	360	360	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0
52/1168	NW_03de	0.375	0.375	0.375	0.375	0.0	360	360	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0
53/1179	NW_04de	0.5	0.5	0.5	0.5	0.0	360	360	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0
54/1190	NW_05de	0.625	0.625	0.625	0.625	0.0	360	360	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0
55/1201	NW_06de	0.75	0.75	0.75	0.75	0.0	360	360	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0
56/1212	NW_07de	0.875	0.875	0.875	0.875	0.0	360	360	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0
57/1223	NW_08de	1.0	1.0	1.0	1.0	0.0	360	360	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0
58/1234	NW_09de	1.0	1.0	1.0	1.0	0.0	360	360	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0
59/1245	NW_10de	1.0	1.0	1.0	1.0	0.0	360	360	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0

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

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

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

n/j	HIC*Fide	rgb_Fide	lcr_Fide	hsa_Fide	rgb*Fide	LabCh*Fide	cmvyr*sep_Fide	789	hsaNde	rgb*Nde	LabCh*Nde	delta
1/6648	R00Y_100_100de	1.0	0.0	0.0	1.0	0.0	0.0	0.789	378	1.0	0.0	25.4
2/6648	R20Y_100_100de	1.0	0.25	1.0	0.0	51.5	0.0	0.866	37	1.0	0.133	71.9
3/6648	R50Y_100_100de	1.0	0.5	1.0	0.0	54.2	0.0	0.649	38	1.0	0.133	41.0
4/6648	R50Y_100_100de	1.0	0.5	1.0	0.0	54.2	0.0	0.649	37	1.0	0.133	41.0
5/6648	R50Y_100_100de	1.0	0.5	1.0	0.0	54.2	0.0	0.649	38	1.0	0.133	41.0
6/6648	R50Y_100_100de	1.0	0.5	1.0	0.0	54.2	0.0	0.649	37	1.0	0.133	41.0
7/6648	R50Y_100_100de	1.0	0.5	1.0	0.0	54.2	0.0	0.649	38	1.0	0.133	41.0
8/6648	R50Y_100_100de	1.0	0.5	1.0	0.0	54.2	0.0	0.649	37	1.0	0.133	41.0
9/6648	R50Y_100_100de	1.0	0.5	1.0	0.0	54.2	0.0	0.649	38	1.0	0.133	41.0
10/6648	R50Y_100_100de	1.0	0.5	1.0	0.0	54.2	0.0	0.649	37	1.0	0.133	41.0
11/6648	R50Y_100_100de	1.0	0.5	1.0	0.0	54.2	0.0	0.649	38	1.0	0.133	41.0
12/6648	R50Y_100_100de	1.0	0.5	1.0	0.0	54.2	0.0	0.649	37	1.0	0.133	41.0
13/6648	R50Y_100_100de	1.0	0.5	1.0	0.0	54.2	0.0	0.649	38	1.0	0.133	41.0
14/6648	R50Y_100_100de	1.0	0.5	1.0	0.0	54.2	0.0	0.649	37	1.0	0.133	41.0
15/6648	R50Y_100_100de	1.0	0.5	1.0	0.0	54.2	0.0	0.649	38	1.0	0.133	41.0
16/6648	R50Y_100_100de	1.0	0.5	1.0	0.0	54.2	0.0	0.649	37	1.0	0.133	41.0
17/6648	R50Y_100_100de	1.0	0.5	1.0	0.0	54.2	0.0	0.649	38	1.0	0.133	41.0
18/6648	R50Y_100_100de	1.0	0.5	1.0	0.0	54.2	0.0	0.649	37	1.0	0.133	41.0
19/6648	R50Y_100_100de	1.0	0.5	1.0	0.0	54.2	0.0	0.649	38	1.0	0.133	41.0
20/6648	R50Y_100_100de	1.0	0.5	1.0	0.0	54.2	0.0	0.649	37	1.0	0.133	41.0
21/6648	R50Y_100_100de	1.0	0.5	1.0	0.0	54.2	0.0	0.649	38	1.0	0.133	41.0
22/6648	R50Y_100_100de	1.0	0.5	1.0	0.0	54.2	0.0	0.649	37	1.0	0.133	41.0
23/6648	R50Y_100_100de	1.0	0.5	1.0	0.0	54.2	0.0	0.649	38	1.0	0.133	41.0
24/6648	R50Y_100_100de	1.0	0.5	1.0	0.0	54.2	0.0	0.649	37	1.0	0.133	41.0
25/6648	R50Y_100_100de	1.0	0.5	1.0	0.0	54.2	0.0	0.649	38	1.0	0.133	41.0
26/6648	R50Y_100_100de	1.0	0.5	1.0	0.0	54.2	0.0	0.649	37	1.0	0.133	41.0
27/6648	R50Y_100_100de	1.0	0.5	1.0	0.0	54.2	0.0	0.649	38	1.0	0.133	41.0
28/6648	R50Y_100_100de	1.0	0.5	1.0	0.0	54.2	0.0	0.649	37	1.0	0.133	41.0
29/6648	R50Y_100_100de	1.0	0.5	1.0	0.0	54.2	0.0	0.649	38	1.0	0.133	41.0
30/6648	R50Y_100_100de	1.0	0.5	1.0	0.0	54.2	0.0	0.649	37	1.0	0.133	41.0
31/6648	R50Y_100_100de	1.0	0.5	1.0	0.0	54.2	0.0	0.649	38	1.0	0.133	41.0
32/6648	R50Y_100_100de	1.0	0.5	1.0	0.0	54.2	0.0	0.649	37	1.0	0.133	41.0
33/6648	R50Y_100_100de	1.0	0.5	1.0	0.0	54.2	0.0	0.649	38	1.0	0.133	41.0
34/6648	R50Y_100_100de	1.0	0.5	1.0	0.0	54.2	0.0	0.649	37	1.0	0.133	41.0
35/6648	R50Y_100_100de	1.0	0.5	1.0	0.0	54.2	0.0	0.649	38	1.0	0.133	41.0
36/6648	R50Y_100_100de	1.0	0.5	1.0	0.0	54.2	0.0	0.649	37	1.0	0.133	41.0
37/6648	R50Y_100_100de	1.0	0.5	1.0	0.0	54.2	0.0	0.649	38	1.0	0.133	41.0
38/6648	R50Y_100_100de	1.0	0.5	1.0	0.0	54.2	0.0	0.649	37	1.0	0.133	41.0
39/6648	R50Y_100_100de	1.0	0.5	1.0	0.0	54.2	0.0	0.649	38	1.0	0.133	41.0
40/6648	R50Y_100_100de	1.0	0.5	1.0	0.0	54.2	0.0	0.649	37	1.0	0.133	41.0
41/6648	R50Y_100_100de	1.0	0.5	1.0	0.0	54.2	0.0	0.649	38	1.0	0.133	41.0
42/6648	R50Y_100_100de	1.0	0.5	1.0	0.0	54.2	0.0	0.649	37	1.0	0.133	41.0
43/6648	R50Y_100_100de	1.0	0.5	1.0	0.0	54.2	0.0	0.649	38	1.0	0.133	41.0
44/6648	R50Y_100_100de	1.0	0.5	1.0	0.0	54.2	0.0	0.649	37	1.0	0.133	41.0
45/6648	R50Y_100_100de	1.0	0.5	1.0	0.0	54.2	0.0	0.649	38	1.0	0.133	41.0
46/6648	R50Y_100_100de	1.0	0.5	1.0	0.0	54.2	0.0	0.649	37	1.0	0.133	41.0
47/6648	R50Y_100_100de	1.0	0.5	1.0	0.0	54.2	0.0	0.649	38	1.0	0.133	41.0
48/6648	R50Y_100_100de	1.0	0.5	1.0	0.0	54.2	0.0	0.649	37	1.0	0.133	41.0
49/6648	R50Y_100_100de	1.0	0.5	1.0	0.0	54.2	0.0	0.649	38	1.0	0.133	41.0
50/6648	R50Y_100_100de	1.0	0.5	1.0	0.0	54.2	0.0	0.649	37	1.0	0.133	41.0
51/6648	R50Y_100_100de	1.0	0.5	1.0	0.0	54.2	0.0	0.649	38	1.0	0.133	41.0
52/6648	R50Y_100_100de	1.0	0.5	1.0	0.0	54.2	0.0	0.649	37	1.0	0.133	41.0
53/6648	R50Y_100_100de	1.0	0.5	1.0	0.0	54.2	0.0	0.649	38	1.0	0.133	41.0
54/6648	R50Y_100_100de	1.0	0.5	1.0	0.0	54.2	0.0	0.649	37	1.0	0.133	41.0
55/6648	R50Y_100_100de	1.0	0.5	1.0	0.0	54.2	0.0	0.649	38	1.0	0.133	41.0
56/6648	R50Y_100_100de	1.0	0.5	1.0	0.0	54.2	0.0	0.649	37	1.0	0.133	41.0
57/6648	R50Y_100_100de	1.0	0.5	1.0	0.0	54.2	0.0	0.649	38	1.0	0.133	41.0
58/6648	R50Y_100_100de	1.0	0.5	1.0	0.0	54.2	0.0	0.649	37	1.0	0.133	41.0
59/6648	R50Y_100_100de	1.0	0.5	1.0	0.0	54.2	0.0	0.649	38	1.0	0.133	41.0
60/6648	R50Y_100_100de	1.0	0.5	1.0	0.0	54.2	0.0	0.649	37	1.0	0.133	41.0
61/6648	R50Y_100_100de	1.0	0.5	1.0	0.0	54.2	0.0	0.649	38	1.0	0.133	41.0
62/6648	R50Y_100_100de	1.0	0.5	1.0	0.0	54.2	0.0	0.649	37	1.0	0.133	41.0
63/6648	R50Y_100_100de	1.0	0.5	1.0	0.0	54.2	0.0	0.649	38	1.0	0.133	41.0
64/6648	R50Y_100_100de	1.0	0.5	1.0	0.0	54.2	0.0	0.649	37	1.0	0.133	41.0
65/6648	R50Y_100_100de	1.0	0.5	1.0	0.0	54.2	0.0	0.649	38	1.0	0.133	41.0
66/6648	R50Y_100_100de	1.0	0.5	1.0	0.0	54.2	0.0	0.649	37	1.0	0.133	41.0
67/6648	R50Y_100_100de	1.0	0.5	1.0	0.0	54.2	0.0	0.649	38	1.0	0.133	41.0
68/6648	R50Y_100_100de	1.0	0.5	1.0	0.0	54.2	0.0	0.649	37	1.0	0.133	41.0
69/6648	R50Y_100_100de	1.0	0.5	1.0	0.0	54.2	0.0	0.649	38	1.0	0.133	41.0
70/6648	R50Y_100_100de	1.0	0.5	1.0	0.0	54.2	0.0	0.649	37	1.0	0.133	41.0
71/6648	R50Y_100_100de	1.0	0.5	1.0	0.0	54.2	0.0	0.649	38	1.0	0.133	41.0
72/6648	R50Y_100_100de	1.0	0.5	1.0	0.0	54.2	0.0	0.649	37	1.0	0.133	41.0
73/6648	R50Y_100_100de	1.0	0.5	1.0	0.0	54.2	0.0	0.649	38	1.0	0.133	41.0
74/6648	R50Y_100_100de	1.0	0.5	1.0	0.0	54.2	0.0	0.649	37	1.0	0.133	41.0
75/6648	R50Y_100_100de	1.0	0.5	1.0	0.0	54.2	0.0	0.649	38	1.0	0.133	41.0
76/6648	R50Y_100_100de	1.0	0.5	1.0	0.0	54.2	0.0	0.649	37	1.0	0.133	41.0
77/6648	R50Y_100_100de	1.0	0.5	1.0	0.0	54.2	0.0	0.649	38	1.0	0.133	41.0
78/6648	R50Y_100_100de	1.0	0.5	1.0	0.0	54.2	0.0	0.649	37	1.0	0.133	41.0
79/6648	R50Y_100_100de	1.0	0.5	1.0	0.0	54.2	0.0	0.649	38	1.0	0.133	41.0
80/6648	R50Y_100_100de	1.0	0.5	1.0	0.0	54.2	0.0	0.649	37	1.0	0.133	41.0
81/6648	R50Y_100_100de	1.0	0.5	1.0	0.0	54.2	0.0	0.649	38	1.0	0.133	41.0
82/6648	R50Y_100_100de	1.0	0.5	1.0	0.0	54.2	0.0	0.649	37	1.0	0.133	41.0
83/6648	R50Y_100_100de	1.0	0.5	1.0	0.0	54.2	0.0	0.649	38	1.0	0.133	41.0
84/6648	R50Y_100_100de	1.0	0.5	1.0	0.0	54.2	0.0	0.649	37	1.0	0.133	41.0
85/6648	R50Y_100_100de	1.0	0.5	1.0	0.0	54.2	0.0	0.649	38	1.0	0.133	41.0
86/6648	R50Y_100_100de	1.0	0.5	1.0	0.0	54.2	0.0	0.649	37	1.0	0.133	41.0
87/6648	R50Y_100_100de	1.0	0.5	1.0	0.0	54.2	0.0	0.649	38	1.0	0.133	41.0
88/6648	R50Y_100_100de	1.0	0.5	1.0	0.0	54.2	0.0	0.649	37	1.0	0.133	41.0
89/6648	R50Y_100_100de	1.0	0.5	1.0	0.0	54.2	0.0	0.649	38	1.0	0.133	41.0
90/6648	R50Y_100_100de	1.0	0.5	1.0	0.0	54.2	0.0	0.649	37	1.0	0.133	41.0
91/6648	R50Y_100_100de	1.0	0.5	1.0	0.0	54.2	0.0	0.649	38	1.0	0.133	41.0
92/6648	R50Y_100_100de	1.0	0.5	1.0	0.0	54.2	0.0	0.649	37	1.0	0.133	41.0
93/6648	R50Y_100_100de	1.0	0.5	1.0	0.0	54.2	0.0	0.649	38	1.0	0.133	41.0
94/6648	R50Y_100_100de	1.0	0.5	1.0	0.0	54.2	0.0	0.649	37	1.0	0.133	41.0
95/6648	R50Y_100_100de	1.0	0.5	1.0	0.0	54.2	0.0	0.649	38	1.0	0.133	41.0
96/6648	R50Y_100_100de	1.0	0.5	1.0	0.0	54.2	0.0	0.649	37	1.0	0.133	41.0
97/6648	R50Y_100_100de	1.0	0.5	1.0	0.0	54.2	0.0	0.649	38	1.0	0.133	41.0
98/6648	R50Y_100_100de	1.0	0.5	1.0								

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

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

grafico TUB-QI05; codice di tinte: H*_e=R25Y_e

[illegible]

TUB iscrizione: 20130201-QI05/QI05L0FP.PDF /.PS TUB materiale: cod
la domanda per la misura uscita nella stampa di offset, separazione cmyn6* (CMYK)

V L O Y M
http://130.149.60.45/~farbmatrik/QI05/QI05L0FP.PDF /PS; 3D-linearizzazione
F: 3D-linearizzazione QI05/QI05L30FP.DAT nel file (F), pagina 21/33

[illegible]

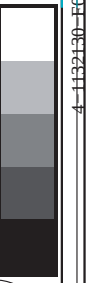
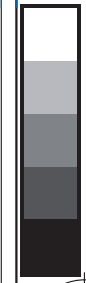
grafico TUB-QI05; codice di tinte: H*_e=R25Y_e

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

TUB iscrizione: 20130201-QI05/QI05L0FP.PDF /.PS
la domanda per la misura uscita nella stampa di offset, separazione cmyk6* (CMYK)

TUB materiale: code=rha4ta

http://130.149.60.45/~farbmetrik/QI05/QI05L0FP.PDF /.PS; 3D-linearizzazione
F: 3D-linearizzazione QI05/QI05L0FP.DAT nel file (F), pagina 22/33



n	H1C*File	rgb*File	rgb*File	rgb*File	rgb*File	LabCh*File	cmyn*SepFile	rgb*File	rgb*File	rgb*File	LabCh*File	delta
162	ROY02_025_025e	0.25	0.0	0.25	0.25	0.052	0.0	0.25	0.0	0.052	0.0	0.0
163	ROY02_025_025e	0.25	0.0	0.25	0.25	0.052	0.0	0.25	0.0	0.052	0.0	0.0
164	B50R_025_025e	0.25	0.0	0.25	0.25	0.052	0.0	0.25	0.0	0.052	0.0	0.0
165	B34R_037_037e	0.25	0.0	0.375	0.375	0.187	0.0	0.375	0.375	0.187	0.0	0.0
166	B25R_050_050e	0.25	0.0	0.5	0.5	0.25	0.0	0.5	0.5	0.25	0.0	0.0
167	B19R_062_062e	0.25	0.0	0.625	0.625	0.312	0.0	0.625	0.625	0.312	0.0	0.0
168	B15R_075_075e	0.25	0.0	0.75	0.75	0.375	0.0	0.75	0.75	0.375	0.0	0.0
169	B13R_087_087e	0.25	0.0	0.875	0.875	0.437	0.0	0.875	0.875	0.437	0.0	0.0
170	B11R_100_100e	0.25	0.0	1.0	1.0	0.5	0.0	1.0	1.0	0.5	0.0	0.0
171	R50Y_025_025e	0.25	0.125	0.0	0.25	0.125	0.0	0.25	0.125	0.0	0.125	0.0
172	R50Y_025_025e	0.25	0.125	0.0	0.25	0.125	0.0	0.25	0.125	0.0	0.125	0.0
173	R50Y_025_025e	0.25	0.125	0.0	0.25	0.125	0.0	0.25	0.125	0.0	0.125	0.0
174	B15R_037_037e	0.25	0.0	0.375	0.375	0.187	0.0	0.375	0.375	0.187	0.0	0.0
175	B13R_050_037e	0.25	0.0	0.5	0.5	0.25	0.0	0.5	0.5	0.25	0.0	0.0
176	B11R_062_050e	0.25	0.0	0.625	0.625	0.312	0.0	0.625	0.625	0.312	0.0	0.0
177	B09R_075_062e	0.25	0.0	0.75	0.75	0.375	0.0	0.75	0.75	0.375	0.0	0.0
178	B07R_087_050e	0.25	0.0	0.875	0.875	0.437	0.0	0.875	0.875	0.437	0.0	0.0
179	B06R_100_062e	0.25	0.0	1.0	1.0	0.5	0.0	1.0	1.0	0.5	0.0	0.0
180	Y00G_025_025e	0.25	0.25	0.0	0.25	0.125	0.0	0.25	0.125	0.0	0.125	0.0
181	Y00G_025_025e	0.25	0.25	0.0	0.25	0.125	0.0	0.25	0.125	0.0	0.125	0.0
182	Y00G_025_025e	0.25	0.25	0.0	0.25	0.125	0.0	0.25	0.125	0.0	0.125	0.0
183	Y00G_025_025e	0.25	0.25	0.0	0.25	0.125	0.0	0.25	0.125	0.0	0.125	0.0
184	Y00G_025_025e	0.25	0.25	0.0	0.25	0.125	0.0	0.25	0.125	0.0	0.125	0.0
185	Y00G_025_025e	0.25	0.25	0.0	0.25	0.125	0.0	0.25	0.125	0.0	0.125	0.0
186	Y00G_025_025e	0.25	0.25	0.0	0.25	0.125	0.0	0.25	0.125	0.0	0.125	0.0
187	Y00G_025_025e	0.25	0.25	0.0	0.25	0.125	0.0	0.25	0.125	0.0	0.125	0.0
188	Y00G_025_025e	0.25	0.25	0.0	0.25	0.125	0.0	0.25	0.125	0.0	0.125	0.0
189	Y00G_025_025e	0.25	0.25	0.0	0.25	0.125	0.0	0.25	0.125	0.0	0.125	0.0
190	Y00G_025_025e	0.25	0.25	0.0	0.25	0.125	0.0	0.25	0.125	0.0	0.125	0.0
191	G00B_037_037e	0.25	0.375	0.0	0.375	0.187	0.0	0.375	0.375	0.187	0.0	0.0
192	G00B_037_037e	0.25	0.375	0.0	0.375	0.187	0.0	0.375	0.375	0.187	0.0	0.0
193	G00B_037_037e	0.25	0.375	0.0	0.375	0.187	0.0	0.375	0.375	0.187	0.0	0.0
194	G00B_037_037e	0.25	0.375	0.0	0.375	0.187	0.0	0.375	0.375	0.187	0.0	0.0
195	G00B_037_037e	0.25	0.375	0.0	0.375	0.187	0.0	0.375	0.375	0.187	0.0	0.0
196	G00B_037_037e	0.25	0.375	0.0	0.375	0.187	0.0	0.375	0.375	0.187	0.0	0.0
197	G00B_037_037e	0.25	0.375	0.0	0.375	0.187	0.0	0.375	0.375	0.187	0.0	0.0
198	G00B_037_037e	0.25	0.375	0.0	0.375	0.187	0.0	0.375	0.375	0.187	0.0	0.0
199	G00B_037_037e	0.25	0.375	0.0	0.375	0.187	0.0	0.375	0.375	0.187	0.0	0.0
200	G00B_037_037e	0.25	0.375	0.0	0.375	0.187	0.0	0.375	0.375	0.187	0.0	0.0
201	G00B_037_037e	0.25	0.375	0.0	0.375	0.187	0.0	0.375	0.375	0.187	0.0	0.0
202	G00B_037_037e	0.25	0.375	0.0	0.375	0.187	0.0	0.375	0.375	0.187	0.0	0.0
203	G00B_037_037e	0.25	0.375	0.0	0.375	0.187	0.0	0.375	0.375	0.187	0.0	0.0
204	G00B_037_037e	0.25	0.375	0.0	0.375	0.187	0.0	0.375	0.375	0.187	0.0	0.0
205	G00B_037_037e	0.25	0.375	0.0	0.375	0.187	0.0	0.375	0.375	0.187	0.0	0.0
206	G00B_037_037e	0.25	0.375	0.0	0.375	0.187	0.0	0.375	0.375	0.187	0.0	0.0
207	G00B_037_037e	0.25	0.375	0.0	0.375	0.187	0.0	0.375	0.375	0.187	0.0	0.0
208	G00B_037_037e	0.25	0.375	0.0	0.375	0.187	0.0	0.375	0.375	0.187	0.0	0.0
209	G00B_037_037e	0.25	0.375	0.0	0.375	0.187	0.0	0.375	0.375	0.187	0.0	0.0
210	G00B_037_037e	0.25	0.375	0.0	0.375	0.187	0.0	0.375	0.375	0.187	0.0	0.0
211	G00B_037_037e	0.25	0.375	0.0	0.375	0.187	0.0	0.375	0.375	0.187	0.0	0.0
212	G00B_037_037e	0.25	0.375	0.0	0.375	0.187	0.0	0.375	0.375	0.187	0.0	0.0
213	G00B_037_037e	0.25	0.375	0.0	0.375	0.187	0.0	0.375	0.375	0.187	0.0	0.0
214	G00B_037_037e	0.25	0.375	0.0	0.375	0.187	0.0	0.375	0.375	0.187	0.0	0.0
215	G00B_037_037e	0.25	0.375	0.0	0.375	0.187	0.0	0.375	0.375	0.187	0.0	0.0
216	G00B_037_037e	0.25	0.375	0.0	0.375	0.187	0.0	0.375	0.375	0.187	0.0	0.0
217	G00B_037_037e	0.25	0.375	0.0	0.375	0.187	0.0	0.375	0.375	0.187	0.0	0.0
218	G00B_037_037e	0.25	0.375	0.0	0.375	0.187	0.0	0.375	0.375	0.187	0.0	0.0
219	G00B_037_037e	0.25	0.375	0.0	0.375	0.187	0.0	0.375	0.375	0.187	0.0	0.0
220	G00B_037_037e	0.25	0.375	0.0	0.375	0.187	0.0	0.375	0.375	0.187	0.0	0.0
221	G00B_037_037e	0.25	0.375	0.0	0.375	0.187	0.0	0.375	0.375	0.187	0.0	0.0
222	G00B_037_037e	0.25	0.375	0.0	0.375	0.187	0.0	0.375	0.375	0.187	0.0	0.0
223	G00B_037_037e	0.25	0.375	0.0	0.375	0.187	0.0	0.375	0.375	0.187	0.0	0.0
224	G00B_037_037e	0.25	0.375	0.0	0.375	0.187	0.0	0.375	0.375	0.187	0.0	0.0
225	G00B_037_037e	0.25	0.375	0.0	0.375	0.187	0.0	0.375	0.375	0.187	0.0	0.0
226	G00B_037_037e	0.25	0.375	0.0	0.375	0.187	0.0	0.375	0.375	0.187	0.0	0.0
227	G00B_037_037e	0.25	0.375	0.0	0.375	0.187	0.0	0.375	0.375	0.187	0.0	0.0
228	G00B_037_037e	0.25	0.375	0.0	0.375	0.187	0.0	0.375	0.375	0.187	0.0	0.0
229	G00B_037_037e	0.25	0.375	0.0	0.375	0.187	0.0	0.375	0.375	0.187	0.0	0.0
230	G00B_037_037e	0.25	0.375	0.0	0.375	0.187	0.0	0.375	0.375	0.187	0.0	0.0
231	G00B_037_037e	0.25	0.375	0.0	0.375	0.187	0.0	0.375	0.375	0.187	0.0	0.0
232	G00B_037_037e	0.25	0.375	0.0	0.375	0.187	0.0	0.375	0.375	0.187	0.0	0.0
233	G00B_037_037e	0.25	0.375	0.0	0.375	0.187	0.0	0.375	0.375	0.187	0.0	0.0
234	G00B_037_037e	0.25	0.375	0.0	0.375	0.187	0.0	0.375	0.375	0.187	0.0	0.0
235	G00B_037_037e	0.25	0.375	0.0	0.375	0.187	0.0	0.375	0.375	0.187	0.0	0.0
236	G00B_037_037e	0.25	0.375	0.0	0.375	0.187	0.0	0.375	0.375	0.187	0.0	0.0
237	G00B_037_037e	0.25	0.375	0.0	0.375	0.187	0.0	0.375	0.375	0.187	0.0	0.0
238	G00B_037_037e	0.25	0.375	0.0	0.375	0.187	0.0	0.375	0.375	0.187	0.0	0.0
239	G00B_037_037e	0.25	0.375	0.0	0.375	0.187	0.0	0.375	0.375	0.187	0.0	0.0
240	G00B_037_037e	0.25	0.375	0.0	0.375	0.187	0.0	0.375	0.375	0.187	0.0	0.0
241	G00B_037_037e	0.25	0.375	0.0	0.375	0.187	0.0	0.375	0.375	0.187	0.0	0.0
242	G00B_037_037e	0.25	0.375	0.0	0.375	0.187	0.0	0.375	0.375	0.187	0.0	0.0

vedere dei file simili: <http://130.149.60.45/~farbmetrik/QI05/QI05L0FP.PDF> /.PS
informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

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

Q105-7N, 2233-F

4-1132130-F

	rgb_Fide	ict_Fide	hsa_Fide	rgb_Fide	LabCh_Fide	cmv1_sep_Fide	hsa_Nde	rgb_Nde	LabCh_Nde		delta
HIC_Fide	0.75	0.0	0.75	0.75	0.375	390	0.75	0.0	0.932	0.724	0.287
R00Y_075_075de	0.75	0.125	0.75	0.75	0.375	381	0.75	0.0	0.932	0.543	0.29
R03Y_075_075de	0.75	0.0	0.75	0.75	0.375	371	0.75	0.0	0.929	0.347	0.291
R10Y_075_075de	0.75	0.0	0.75	0.75	0.375	360	0.75	0.0	0.928	0.039	0.327
R46Y_075_075de	0.75	0.0	0.75	0.75	0.375	349	0.75	0.0	0.918	0.14	0.367
B65R_075_075de	0.75	0.0	0.75	0.75	0.375	339	0.75	0.0	0.914	0.394	0.921
B57R_075_075de	0.75	0.0	0.75	0.75	0.375	330	0.75	0.0	0.916	0.516	0.921
B50R_075_075de	0.75	0.0	0.75	0.75	0.375	320	0.75	0.0	0.913	0.638	0.964
B43R_087_087de	0.75	0.0	0.75	0.75	0.437	322	0.75	0.0	0.913	0.964	0.964
B38R_100_100de	0.75	0.0	1.0	0.5	316	0.273	0.0	1.0	0.319	38.4	-38.0
R15Y_075_075de	0.75	0.125	0.75	0.75	0.375	39	0.75	0.0	0.924	0.285	0.9
R15Y_075_075de	0.75	0.125	0.75	0.75	0.375	39	0.75	0.0	0.924	0.285	0.9
R31Y_075_062de	0.75	0.125	0.75	0.75	0.625	437	0.75	0.0	0.793	0.585	0.26
R31Y_075_062de	0.75	0.125	0.75	0.75	0.625	437	0.75	0.0	0.793	0.585	0.26
R10Y_075_062de	0.75	0.125	0.75	0.75	0.625	437	0.75	0.0	0.793	0.585	0.26
R10Y_075_062de	0.75	0.125	0.75	0.75	0.625	437	0.75	0.0	0.793	0.585	0.26
B69R_075_062de	0.75	0.125	0.75	0.75	0.625	437	0.75	0.0	0.798	0.019	0.332
B59R_075_062de	0.75	0.125	0.75	0.75	0.625	437	0.75	0.0	0.798	0.019	0.332
B50R_075_062de	0.75	0.125	0.75	0.75	0.625	437	0.75	0.0	0.798	0.019	0.332
B42R_087_087de	0.75	0.125	0.75	0.75	0.625	437	0.75	0.0	0.798	0.019	0.332
B36R_100_087de	0.75	0.125	0.75	0.75	0.625	437	0.75	0.0	0.798	0.019	0.332
R31Y_075_075de	0.75	0.125	0.75	0.75	0.375	49	0.75	0.0	0.799	0.423	0.266
R18Y_075_062de	0.75	0.125	0.75	0.75	0.625	437	0.75	0.0	0.799	0.423	0.266
R00Y_075_050de	0.75	0.125	0.75	0.75	0.5	390	0.75	0.0	0.799	0.423	0.266
R03Y_075_050de	0.75	0.125	0.75	0.75	0.5	376	0.75	0.0	0.799	0.423	0.266
R10Y_075_050de	0.75	0.125	0.75	0.75	0.5	360	0.75	0.0	0.799	0.423	0.266
R46Y_075_050de	0.75	0.125	0.75	0.75	0.5	349	0.75	0.0	0.799	0.423	0.266
B65R_075_050de	0.75	0.125	0.75	0.75	0.5	339	0.75	0.0	0.799	0.423	0.266
B57R_075_050de	0.75	0.125	0.75	0.75	0.5	330	0.75	0.0	0.799	0.423	0.266
B50R_075_050de	0.75	0.125	0.75	0.75	0.5	320	0.75	0.0	0.799	0.423	0.266
B43R_087_087de	0.75	0.125	0.75	0.75	0.5	321	0.75	0.0	0.799	0.423	0.266
B38R_100_087de	0.75	0.125	0.75	0.75	0.5	314	0.75	0.0	0.799	0.423	0.266
R31Y_075_075de	0.75	0.125	0.75	0.75	0.375	49	0.75	0.0	0.799	0.423	0.266
R18Y_075_062de	0.75	0.125	0.75	0.75	0.625	437	0.75	0.0	0.799	0.423	0.266
R00Y_075_050de	0.75	0.125	0.75	0.75	0.5	390	0.75	0.0	0.799	0.423	0.266
R03Y_075_050de	0.75	0.125	0.75	0.75	0.5	376	0.75	0.0	0.799	0.423	0.266
R10Y_075_050de	0.75	0.125	0.75	0.75	0.5	360	0.75	0.0	0.799	0.423	0.266
R46Y_075_050de	0.75	0.125	0.75	0.75	0.5	349	0.75	0.0	0.799	0.423	0.266
B65R_075_050de	0.75	0.125	0.75	0.75	0.5	339	0.75	0.0	0.799	0.423	0.266
B57R_075_050de	0.75	0.125	0.75	0.75	0.5	330	0.75	0.0	0.799	0.423	0.266
B50R_075_050de	0.75	0.125	0.75	0.75	0.5	320	0.75	0.0	0.799	0.423	0.266
B43R_087_087de	0.75	0.125	0.75	0.75	0.5	321	0.75	0.0	0.799	0.423	0.266
B38R_100_087de	0.75	0.125	0.75	0.75	0.5	314	0.75	0.0	0.799	0.423	0.266
R31Y_075_075de	0.75	0.125	0.75	0.75	0.375	49	0.75	0.0	0.799	0.423	0.266
R18Y_075_062de	0.75	0.125	0.75	0.75	0.625	437	0.75	0.0	0.799	0.423	0.266
R00Y_075_050de	0.75	0.125	0.75	0.75	0.5	390	0.75	0.0	0.799	0.423	0.266
R03Y_075_050de	0.75	0.125	0.75	0.75	0.5	376	0.75	0.0	0.799	0.423	0.266
R10Y_075_050de	0.75	0.125	0.75	0.75	0.5	360	0.75	0.0	0.799	0.423	0.266
R46Y_075_050de	0.75	0.125	0.75	0.75	0.5	349	0.75	0.0	0.799	0.423	0.266
B65R_075_050de	0.75	0.125	0.75	0.75	0.5	339	0.75	0.0	0.799	0.423	0.266
B57R_075_050de	0.75	0.125	0.75	0.75	0.5	330	0.75	0.0	0.799	0.423	0.266
B50R_075_050de	0.75	0.125	0.75	0.75	0.5	320	0.75	0.0	0.799	0.423	0.266
B43R_087_087de	0.75	0.125	0.75	0.75	0.5	321	0.75	0.0	0.799	0.423	0.266
B38R_100_087de	0.75	0.125	0.75	0.75	0.5	314	0.75	0.0	0.799	0.423	0.266
R31Y_075_075de	0.75	0.125	0.75	0.75	0.375	49	0.75	0.0	0.799	0.423	0.266
R18Y_075_062de	0.75	0.125	0.75	0.75	0.625	437	0.75	0.0	0.799	0.423	0.266
R00Y_075_050de	0.75	0.125	0.75	0.75	0.5	390	0.75	0.0	0.799	0.423	0.266
R03Y_075_050de	0.75	0.125	0.75	0.75	0.5	376	0.75	0.0	0.799	0.423	0.266
R10Y_075_050de	0.75	0.125	0.75	0.75	0.5	360	0.75	0.0	0.799	0.423	0.266
R46Y_075_050de	0.75	0.125	0.75	0.75	0.5	349	0.75	0.0	0.799	0.423	0.266
B65R_075_050de	0.75	0.125	0.75	0.75	0.5	339	0.75	0.0	0.799	0.423	0.266
B57R_075_050de	0.75	0.125	0.75	0.75	0.5	330	0.75	0.0	0.799	0.423	0.266
B50R_075_050de	0.75	0.125	0.75	0.75	0.5	320	0.75	0.0	0.799	0.423	0.266
B43R_087_087de	0.75	0.125	0.75	0.75	0.5	321	0.75	0.0	0.799	0.423	0.266
B38R_100_087de	0.75	0.125	0.75	0.75	0.5	314	0.75	0.0	0.799	0.423	0.266
R31Y_075_075de	0.75	0.125	0.75	0.75	0.375	49	0.75	0.0	0.799	0.423	0.266
R18Y_075_062de	0.75	0.125	0.75	0.75	0.625	437	0.75	0.0	0.799	0.423	0.266
R00Y_075_050de	0.75	0.125	0.75	0.75	0.5	390	0.75	0.0	0.799	0.423	0.266
R03Y_075_050de	0.75	0.125	0.75	0.75	0.5	376	0.75	0.0	0.799	0.423	0.266
R10Y_075_050de	0.75	0.125	0.75	0.75	0.5	360	0.75	0.0	0.799	0.423	0.266
R46Y_075_050de	0.75	0.125	0.75	0.75	0.5	349	0.75	0.0	0.799	0.423	0.266
B65R_075_050de	0.75	0.125	0.75	0.75	0.5	339	0.75	0.0	0.799	0.423	0.266
B57R_075_050de	0.75	0.125	0.75	0.75	0.5	330	0.75	0.0	0.799	0.423	0.266
B50R_075_050de	0.75	0.125	0.75	0.75	0.5	320	0.75	0.0	0.799	0.423	0.266
B43R_087_087de	0.75	0.125	0.75	0.75	0.5	321	0.75	0.0	0.799	0.423	0.266
B38R_100_087de	0.75	0.125	0.75	0.75	0.5	314	0.75	0.0	0.799	0.423	0.266
R31Y_075_075de	0.75	0.125	0.75	0.75	0.375	49	0.75	0.0	0.799	0.423	0.266
R18Y_075_062de	0.75	0.125	0.75	0.75	0.625	437	0.75	0.0	0.799	0.423	0.266
R00Y_075_050de	0.75	0.125	0.75	0.75	0.5	390	0.75	0.0	0.799	0.423	0.266
R03Y_075_050de	0.75	0.125	0.75	0.75	0.5	376	0.75	0.0	0.799	0.423	0.266
R10Y_075_050de	0.75	0.125	0.75	0.75	0.5	360	0.75	0.0	0.799	0.423	0.266
R46Y_075_050de	0.75	0.125	0.75	0.75	0.5	349	0.75	0.0	0.799	0.423	0.266
B65R_075_050de	0.75	0.125	0.75	0.75	0.5	339	0.75	0.0	0.799	0.423	0.266
B57R_075_050de	0.75	0.125	0.75	0.75	0.5	330	0.75	0.0	0.799	0.423	0.266
B50R_075_050de	0.75	0.125	0.75	0.75	0.5	320	0.75	0.0	0.799	0.423	0.266
B43R_087_087de	0.75	0.125	0.75	0.75	0.5	321	0.75	0.0	0.799	0.423	0.266
B38R_100_087de	0.75	0.125	0.75	0.75	0.5	314	0.75	0.0	0.799	0.423	0.266
R31Y_075_075de	0.75	0.125	0.75	0.75	0.375	49	0.75	0.0	0.799	0.423	0.266
R18Y_075_062de	0.75	0.125	0.75	0.75	0.625	437	0.75	0.0	0.799	0.423	0.266
R00Y_075_050de	0.75	0.125	0.75	0.75	0.5	390	0.75	0.0	0.799	0.423	0.266
R03Y_075_050de	0.75	0.125	0.75	0.75	0.5	376	0.75	0.0	0.799	0.423	0.266
R10Y_075_050de	0.75	0.125	0.75	0.75	0.5	360	0.75	0.0	0.799	0.423	0.266
R46Y_075_050de	0.75	0.125	0.75	0.75	0.5	349	0.75	0.0	0.799	0.423	0.266
B65R_075_050de	0.75	0.125	0.75	0.75	0.5	339	0.75	0.0	0.799	0.423	0.266
B57R_075_050de	0.75	0.125	0.75	0.75	0.5	330	0.75	0.0	0.799	0.423	0.266
B50R_075_050de	0.75	0.125	0.75	0.75	0.5	320	0.75	0.0	0.799	0.423	0.266
B43R_087_087de	0.75	0.125	0.75	0.75	0.5	321	0.75	0.0	0.799	0.423	0.266
B38R_100_087de	0.75	0.125	0.75	0.75	0.5	314	0.75	0.0	0.799	0.423	0.266
R31Y_075_075de	0.75	0.125	0.75	0.75	0.375	49	0.75	0.0	0.799	0.423	0.266
R18Y_075_062de	0.75	0.125	0.75	0.75	0.625	437	0.75	0.0	0.799	0.423	0.266
R00Y_075_050de	0.75	0.125	0.75	0.75	0.5	390	0.75	0.0	0.799	0.423	0.266
R03Y_075_050de	0.75	0.125	0.								

<http://130.149.60.45/~farbmatrik/QI05/QI05L0FP.PDF> /PS; 3D-linearizzazione
QI05/QI05L30FP.DAT nel file (F), pagina 27/33

grafico TUB-QI05; codice di tinte: H*_e=R25Y_e

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

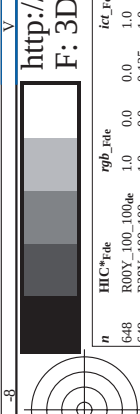
[illegible]



TUB iscrizione: 20130201-QI05/QI05L0FP.PDF /.PS
la domanda per la misura uscita nella stampa di offset, separazione cmyk6* (CMYK)

TUB materiale: code=rha4ta

http://130.149.60.45/~farbmatrik/QI05/QI05L0FP.PDF /.PS; 3D-linearizzazione
F: 3D-linearizzazione QI05/QI05L0FP.DAT nel file (F), pagina 28/33



vedere dei file simili: <http://130.149.60.45/~farbmatrik/QI05/QI05L0FP.PDF>
informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmatrik>



n	HC*File	rgb*File	ic*File	hsa*File	rgb*File	LabCh*File	cmyn*sepFile	cmyn*sepFile	hsa*File	rgb*File	LabCh*File	delta
648	R00Y_100_100de	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
649	R38Y_100_100de	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
650	R26Y_100_100de	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
651	R13Y_100_100de	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
652	R00Y_100_100de	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
653	R68R_100_100de	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
654	B61R_100_100de	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
655	B55R_100_100de	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
656	B50R_100_100de	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
657	R11Y_100_100de	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
658	R00Y_100_097de	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
659	R38Y_100_097de	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
660	R26Y_100_097de	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
661	R13Y_100_097de	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
662	R00Y_100_097de	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
663	B68R_100_097de	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
664	B55R_100_097de	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
665	B50R_100_097de	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
666	R11Y_100_100de	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
667	R00Y_100_097de	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
668	R38Y_100_097de	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
669	R26Y_100_097de	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
670	R13Y_100_097de	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
671	R00Y_100_097de	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
672	B68R_100_097de	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
673	B55R_100_097de	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
674	B50R_100_097de	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
675	R11Y_100_097de	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
676	R00Y_100_097de	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
677	R38Y_100_097de	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
678	R26Y_100_097de	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
679	R13Y_100_097de	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
680	R00Y_100_097de	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
681	B68R_100_097de	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
682	B55R_100_097de	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
683	B50R_100_097de	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
684	R11Y_100_097de	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
685	R00Y_100_097de	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
686	R38Y_100_097de	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
687	R26Y_100_097de	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
688	R13Y_100_097de	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
689	R00Y_100_097de	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
690	B68R_100_097de	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
691	B55R_100_097de	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
692	B50R_100_097de	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
693	R11Y_100_097de	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
694	R00Y_100_097de	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
695	R38Y_100_097de	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
696	R26Y_100_097de	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
697	R13Y_100_097de	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
698	R00Y_100_097de	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
699	B68R_100_097de	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
700	B55R_100_097de	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
701	B50R_100_097de	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
702	R11Y_100_097de	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
703	R00Y_100_097de	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
704	R38Y_100_097de	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
705	R26Y_100_097de	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
706	R13Y_100_097de	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
707	R00Y_100_097de	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
708	B68R_100_097de	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
709	B55R_100_097de	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
710	B50R_100_097de	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
711	R11Y_100_097de	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
712	R00Y_100_097de	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
713	R38Y_100_097de	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
714	R26Y_100_097de	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
715	R13Y_100_097de	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
716	R00Y_100_097de	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
717	B68R_100_097de	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
718	B55R_100_097de	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
719	B50R_100_097de	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
720	R11Y_100_097de	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
721	R00Y_100_097de	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
722	R38Y_100_097de	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
723	R26Y_100_097de	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
724	R13Y_100_097de	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
725	R00Y_100_097de	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
726	B68R_100_097de	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
727	B55R_100_097de	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
728	B50R_100_097de	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

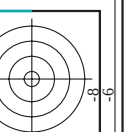
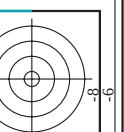


grafico TUB-QI05; codice di tinte: H*=R25Ye
colori e la differenza, ΔE*

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



http://130.149.60.45/~farbmatrik/QI05/QI05L0FP.PDF /.PS; 3D-linearizzazione F: 3D-linearizzazione QI05/QI05L30FP.DAT nel file (F), pagina 31/33									
n	H1C*File	rgb_1File	rgb_2File	rgb_3File	rgb_4File	LabC*File	cmyk*_sep,File	rgb*_File	delta
891	NW_100de	1.0	1.0	1.0	1.0	95.4	0.0	0.0	0.0
892	B50R_100.012de	0.875	1.0	0.875	1.0	87.9	0.01	0.146	0.0
893	B50R_100.025de	0.75	1.0	0.75	1.0	80.3	0.006	0.057	0.0
894	B50R_100.037de	0.625	1.0	0.625	1.0	72.7	0.0	0.188	0.0
895	B50R_100.050de	0.5	1.0	0.5	1.0	65.1	0.0	0.214	0.0
896	B50R_100.062de	0.375	1.0	0.375	1.0	57.5	0.001	0.283	0.0
897	B50R_100.075de	0.25	1.0	0.25	1.0	50.0	0.0	0.339	0.0
898	B50R_100.087de	0.125	1.0	0.125	1.0	42.4	0.0014	0.423	0.0
899	B50R_100.100de	0.0	1.0	0.0	1.0	34.8	0.0	0.519	0.0
900	G0B_100.012de	0.875	1.0	0.875	1.0	90.0	0.127	0.162	0.0
901	NW_087de	0.875	0.875	0.875	0.875	85.7	0.0	0.007	0.0
902	B50R_087.012de	0.875	0.875	0.875	0.875	78.1	0.0	0.023	0.0
903	B50R_087.025de	0.875	0.875	0.875	0.875	70.6	0.006	0.064	0.0
904	B50R_087.037de	0.875	0.875	0.875	0.875	63.1	0.0188	0.137	0.0
905	B50R_087.050de	0.875	0.875	0.875	0.875	55.4	0.0	0.214	0.0
906	B50R_087.062de	0.875	0.875	0.875	0.875	47.8	0.001	0.283	0.0
907	B50R_087.075de	0.875	0.875	0.875	0.875	40.2	0.0	0.339	0.0
908	B50R_087.087de	0.875	0.875	0.875	0.875	32.7	0.0182	0.423	0.0
909	G0B_100.025de	0.75	1.0	0.75	1.0	84.7	0.0	0.519	0.0
910	G0B_100.037de	0.625	1.0	0.625	1.0	77.1	0.015	0.584	0.0
911	NW_075de	0.75	0.75	0.75	0.75	76.0	0.009	0.009	0.0
912	B50R_075.012de	0.75	0.75	0.75	0.75	68.4	0.0	0.018	0.0
913	B50R_075.025de	0.75	0.75	0.75	0.75	60.8	0.033	0.064	0.0
914	B50R_075.037de	0.75	0.75	0.75	0.75	53.3	0.0	0.137	0.0
915	B50R_075.050de	0.75	0.75	0.75	0.75	45.7	0.006	0.214	0.0
916	B50R_075.062de	0.75	0.75	0.75	0.75	38.1	0.0	0.283	0.0
917	B50R_075.075de	0.75	0.75	0.75	0.75	30.5	0.0188	0.339	0.0
918	G0B_100.037de	0.625	1.0	0.625	1.0	79.3	0.0	0.423	0.0
919	G0B_100.050de	0.5	1.0	0.5	1.0	71.7	0.012	0.519	0.0
920	G0B_075.012de	0.625	0.75	0.625	0.75	64.8	0.0	0.007	0.0
921	G0B_075.025de	0.625	0.75	0.625	0.75	57.3	0.006	0.023	0.0
922	B50R_062.012de	0.625	0.625	0.625	0.625	66.3	0.0	0.007	0.0
923	B50R_062.025de	0.625	0.625	0.625	0.625	58.7	0.0188	0.023	0.0
924	B50R_062.037de	0.625	0.625	0.625	0.625	51.1	0.0	0.043	0.0
925	B50R_062.050de	0.625	0.625	0.625	0.625	43.5	0.0469	0.064	0.0
926	B50R_062.062de	0.625	0.625	0.625	0.625	36.0	0.0	0.137	0.0
927	G0B_100.050de	0.5	1.0	0.5	1.0	68.4	0.0	0.214	0.0
928	G0B_087.037de	0.5	0.875	0.5	0.875	73.9	0.008	0.283	0.0
929	G0B_087.050de	0.5	0.875	0.5	0.875	66.3	0.0	0.339	0.0
930	G0B_062.012de	0.5	0.5	0.5	0.5	60.9	0.0	0.423	0.0
931	NW_050de	0.5	0.5	0.5	0.5	56.5	0.001	0.007	0.0
932	B50R_050.012de	0.5	0.375	0.5	0.375	49.0	0.0	0.018	0.0
933	B50R_050.025de	0.5	0.375	0.5	0.375	41.4	0.009	0.023	0.0
934	B50R_050.037de	0.5	0.375	0.5	0.375	33.8	0.0598	0.064	0.0
935	B50R_050.050de	0.5	0.375	0.5	0.375	26.2	0.0	0.137	0.0
936	G0B_100.062de	0.375	1.0	0.375	1.0	68.4	0.0	0.214	0.0
937	G0B_087.050de	0.375	0.875	0.375	0.875	64.2	0.008	0.283	0.0
938	G0B_062.037de	0.375	0.75	0.375	0.75	58.7	0.0	0.339	0.0
939	G0B_062.050de	0.375	0.625	0.375	0.625	51.1	0.0	0.423	0.0
940	G0B_050.012de	0.375	0.5	0.375	0.5	45.7	0.006	0.007	0.0
941	NW_037de	0.375	0.375	0.375	0.375	46.8	0.0	0.018	0.0
942	B50R_037.012de	0.375	0.375	0.375	0.375	39.2	0.0	0.023	0.0
943	B50R_037.025de	0.375	0.375	0.375	0.375	31.7	0.0188	0.023	0.0
944	B50R_037.037de	0.375	0.375	0.375	0.375	24.1	0.0	0.043	0.0
945	G0B_100.075de	0.25	1.0	0.25	1.0	63.1	0.0	0.214	0.0
946	G0B_087.062de	0.25	0.875	0.25	0.875	58.7	0.006	0.283	0.0
947	G0B_062.037de	0.25	0.75	0.25	0.75	53.3	0.0	0.339	0.0
948	G0B_062.050de	0.25	0.625	0.25	0.625	45.7	0.006	0.423	0.0
949	G0B_050.012de	0.25	0.375	0.25	0.375	45.7	0.0	0.007	0.0
950	G0B_037.012de	0.25	0.375	0.25	0.375	37.1	0.0188	0.023	0.0
951	NW_025de	0.25	0.25	0.25	0.25	37.1	0.0	0.007	0.0
952	B50R_025.012de	0.25	0.25	0.25	0.25	29.5	0.0	0.023	0.0
953	B50R_025.025de	0.25	0.25	0.25	0.25	21.9	0.006	0.023	0.0
954	G0B_100.087de	0.125	1.0	0.125	1.0	60.8	0.0	0.214	0.0
955	G0B_087.075de	0.125	0.875	0.125	0.875	55.4	0.0	0.283	0.0
956	G0B_062.050de	0.125	0.625	0.125	0.625	47.8	0.006	0.339	0.0
957	G0B_050.037de	0.125	0.5	0.125	0.5	40.2	0.0	0.423	0.0
958	G0B_037.025de	0.125	0.375	0.125	0.375	32.7	0.0188	0.023	0.0
959	G0B_025.012de	0.125	0.25	0.125	0.25	27.4	0.0	0.007	0.0
960	NW_012de	0.125	0.125	0.125	0.125	27.4	0.0	0.007	0.0
961	B50R_012.012de	0.125	0.125	0.125	0.125	19.8	0.0	0.023	0.0
962	G0B_100.100de	0.0	1.0	0.0	1.0	90.0	0.0	0.007	0.0
963	G0B_087.087de	0.0	0.875	0.0	0.875	84.7	0.0	0.018	0.0
964	G0B_075.075de	0.0	0.75	0.0	0.75	77.1	0.006	0.023	0.0
965	G0B_062.062de	0.0	0.625	0.0	0.625	69.7	0.0	0.043	0.0
966	G0B_050.050de	0.0	0.5	0.0	0.5	62.3	0.006	0.064	0.0
967	G0B_037.037de	0.0	0.375	0.0	0.375	54.9	0.0188	0.087	0.0
968	G0B_025.025de	0.0	0.25	0.0	0.25	47.3	0.0	0.137	0.0
969	G0B_012.012de	0.0	0.125	0.0	0.125	40.2	0.006	0.162	0.0
970	NW_000de	0.0	0.0	0.0	0.0	17.7	0.0	0.007	0.0
971		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

http://130.149.60.45/~farbmatrik/QI05/QI05L0FP.PDF /PS; 3D-linearizzazione F: 3D-linearizzazione QI05/QI05L30FP.DAT nel file (F), pagina 33/33											
n	HVC*File	rgb*File	lcr*File	hsa*File	rgb*File	LabCH*File	cmyn*sep*File	hsaM.de	rgb*File	LabCH*File	delta
1053	NW_086de	0.866 0.866 0.866	0.866 0.866 0.866	0.866 0.866 0.866	0.866 0.866 0.866	85.0 0.0 0.0	0.007 0.0 0.179	360	1.0 1.0 1.0	95.4 0.0 0.0	0.0
1054	NW_093de	0.933 0.933 0.933	0.933 0.933 0.933	0.933 0.933 0.933	0.933 0.933 0.933	90.2 0.0 0.0	0.005 0.0 0.084	360	1.0 1.0 1.0	95.4 0.0 0.0	0.0
1055	NW_100de	1.0 1.0 1.0	1.0 1.0 1.0	1.0 1.0 1.0	1.0 1.0 1.0	95.4 0.0 0.0	0.0 0.0 0.0	360	1.0 1.0 1.0	95.4 0.0 0.0	0.0
1056	NW_000de	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	17.7 0.0 0.0	0.0 0.0 0.0	360	1.0 1.0 1.0	95.4 0.0 0.0	0.0
1057	NW_006de	0.066 0.066 0.066	0.066 0.066 0.066	0.066 0.066 0.066	0.066 0.066 0.066	22.8 0.0 0.0	0.007 0.0 0.093	360	1.0 1.0 1.0	95.4 0.0 0.0	0.0
1058	NW_013de	0.133 0.133 0.133	0.133 0.133 0.133	0.133 0.133 0.133	0.133 0.133 0.133	28.0 0.0 0.0	0.007 0.0 0.093	360	1.0 1.0 1.0	95.4 0.0 0.0	0.0
1059	NW_020de	0.2 0.2 0.2	0.2 0.2 0.2	0.2 0.2 0.2	0.2 0.2 0.2	33.2 0.0 0.0	0.007 0.0 0.093	360	1.0 1.0 1.0	95.4 0.0 0.0	0.0
1060	NW_026de	0.266 0.266 0.266	0.266 0.266 0.266	0.266 0.266 0.266	0.266 0.266 0.266	38.3 0.0 0.0	0.007 0.0 0.093	360	1.0 1.0 1.0	95.4 0.0 0.0	0.0
1061	NW_033de	0.333 0.333 0.333	0.333 0.333 0.333	0.333 0.333 0.333	0.333 0.333 0.333	43.6 0.0 0.0	0.007 0.0 0.093	360	1.0 1.0 1.0	95.4 0.0 0.0	0.0
1062	NW_040de	0.4 0.4 0.4	0.4 0.4 0.4	0.4 0.4 0.4	0.4 0.4 0.4	48.8 0.0 0.0	0.007 0.0 0.093	360	1.0 1.0 1.0	95.4 0.0 0.0	0.0
1063	NW_046de	0.466 0.466 0.466	0.466 0.466 0.466	0.466 0.466 0.466	0.466 0.466 0.466	53.9 0.0 0.0	0.007 0.0 0.093	360	1.0 1.0 1.0	95.4 0.0 0.0	0.0
1064	NW_053de	0.533 0.533 0.533	0.533 0.533 0.533	0.533 0.533 0.533	0.533 0.533 0.533	59.1 0.0 0.0	0.007 0.0 0.093	360	1.0 1.0 1.0	95.4 0.0 0.0	0.0
1065	NW_060de	0.6 0.6 0.6	0.6 0.6 0.6	0.6 0.6 0.6	0.6 0.6 0.6	64.3 0.0 0.0	0.006 0.0 0.093	360	1.0 1.0 1.0	95.4 0.0 0.0	0.0
1066	NW_066de	0.666 0.666 0.666	0.666 0.666 0.666	0.666 0.666 0.666	0.666 0.666 0.666	69.5 0.0 0.0	0.006 0.0 0.093	360	1.0 1.0 1.0	95.4 0.0 0.0	0.0
1067	NW_073de	0.734 0.734 0.734	0.734 0.734 0.734	0.734 0.734 0.734	0.734 0.734 0.734	74.7 0.0 0.0	0.007 0.0 0.093	360	1.0 1.0 1.0	95.4 0.0 0.0	0.0
1068	NW_080de	0.8 0.8 0.8	0.8 0.8 0.8	0.8 0.8 0.8	0.8 0.8 0.8	79.9 0.0 0.0	0.007 0.0 0.093	360	1.0 1.0 1.0	95.4 0.0 0.0	0.0
1069	NW_086de	0.866 0.866 0.866	0.866 0.866 0.866	0.866 0.866 0.866	0.866 0.866 0.866	85.0 0.0 0.0	0.007 0.0 0.093	360	1.0 1.0 1.0	95.4 0.0 0.0	0.0
1070	NW_093de	0.933 0.933 0.933	0.933 0.933 0.933	0.933 0.933 0.933	0.933 0.933 0.933	90.2 0.0 0.0	0.005 0.0 0.084	360	1.0 1.0 1.0	95.4 0.0 0.0	0.0
1071	NW_100de	1.0 1.0 1.0	1.0 1.0 1.0	1.0 1.0 1.0	1.0 1.0 1.0	95.4 0.0 0.0	0.0 0.0 0.0	360	1.0 1.0 1.0	95.4 0.0 0.0	0.0
1072	NW_000de	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	17.7 0.0 0.0	0.0 0.0 0.0	360	1.0 1.0 1.0	95.4 0.0 0.0	0.0
1073	ROY_100_100de	1.0 1.0 1.0	1.0 1.0 1.0	1.0 1.0 1.0	1.0 1.0 1.0	95.4 0.0 0.0	0.0 0.0 0.0	360	1.0 1.0 1.0	95.4 0.0 0.0	0.0
1074	G50B_100_100de	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	47.6 64.9 30.9	0.0 0.0 0.0	378	1.0 0.0 0.0	56.6 47.6 64.9	71.9
1075	Y06B_100_100de	0.0 1.0 0.0	0.0 1.0 0.0	0.0 1.0 0.0	0.0 1.0 0.0	56.6 35.7 29.9	0.0 0.0 0.0	195	0.0 1.0 0.0	35.7 29.9 25.4	49.8
1076	B06B_100_100de	0.0 0.0 1.0	0.0 0.0 1.0	0.0 0.0 1.0	0.0 0.0 1.0	35.7 29.9 25.4	0.0 0.0 0.0	81	0.0 0.0 1.0	25.4 29.9 35.7	21.3
1077	P06B_100_100de	0.0 1.0 1.0	0.0 1.0 1.0	0.0 1.0 1.0	0.0 1.0 1.0	35.7 29.9 25.4	0.0 0.0 0.0	248	0.0 0.0 1.0	25.4 29.9 35.7	45.4
1078	B50B_100_100de	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	35.7 29.9 25.4	0.0 0.0 0.0	254	0.0 0.0 1.0	25.4 29.9 35.7	71.7
1079	B50B_100_100de	1.0 0.0 1.0	1.0 0.0 1.0	1.0 0.0 1.0	1.0 0.0 1.0	35.7 29.9 25.4	0.0 0.0 0.0	293	0.0 0.0 1.0	25.4 29.9 35.7	328.6

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

QI050-7N_33/33-F

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