

Immettere y uscita: Offset Reflective System ORS18a for relative CIELAB hue $h_{ab,a,rel} = h_{ab}/360 = 31/360 = 0.08$

$H^*_{-} = R00Y_{-}$

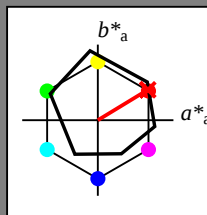
Dati del dispositivo (d) o colori elementari (e):

HIC^*_{-}

codice di tonalità per i colori questa pagina:

$H^*_{-} = R00Y_{-}$

triangolo chiarezza T^*



ORS18a; dati atti CIELAB (a)

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

Il dati per il massimo colore (Ma):

$LabCh^*_{-,Ma}$: 48 66 40 77 31

$HIC^*_{-,Ma}$: R00Y_100_100_

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

1.0 0.0 0.0 1.0 1.0

triangolo chiarezza T^*

%Gamma

$u^*_{rel} = 92$

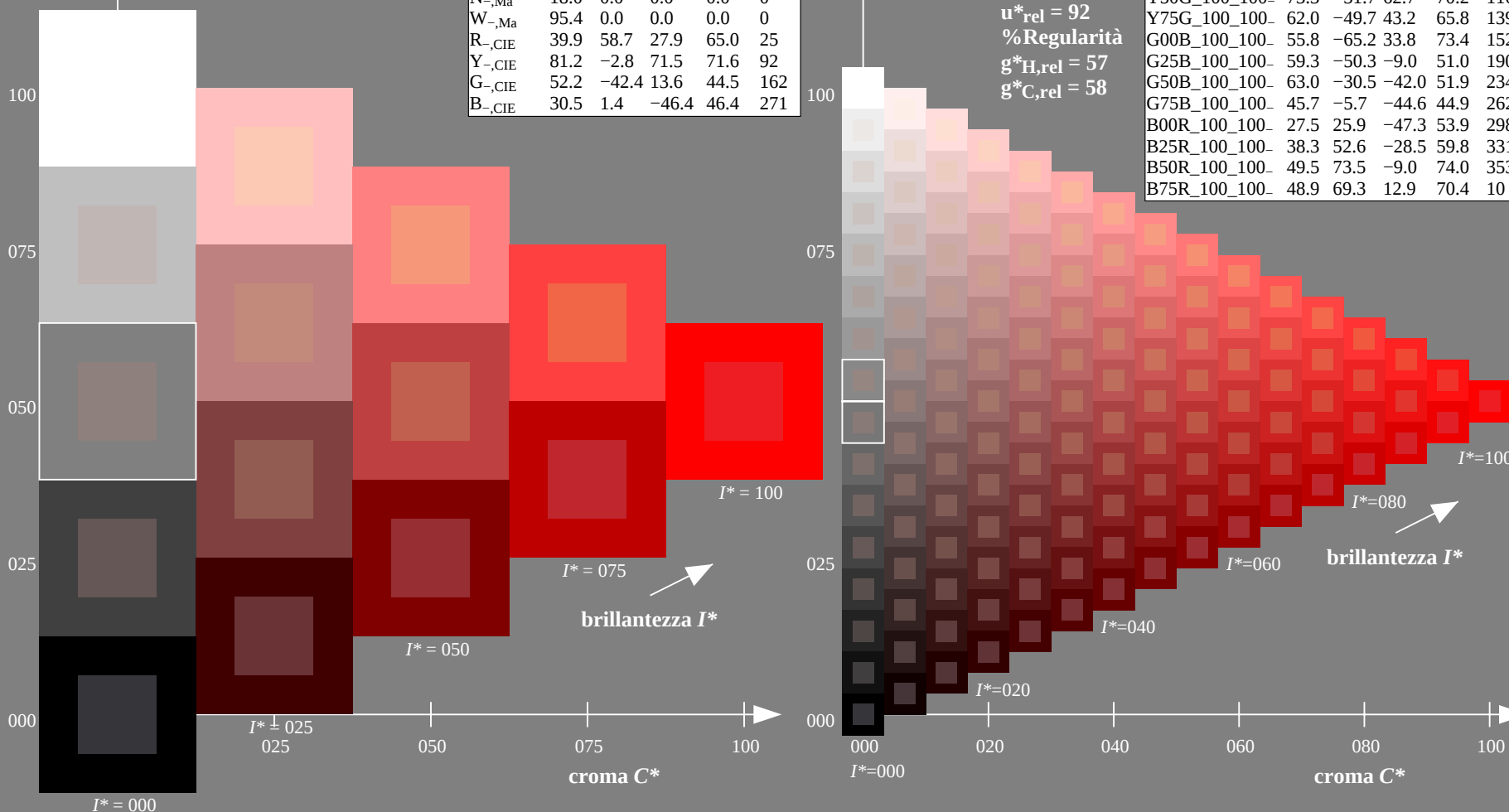
%Regularità

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

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

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
R25Y_100_100_	56.8	48.0	50.5	69.6
R50Y_100_100_	68.6	25.0	63.9	68.6
R75Y_100_100_	80.6	4.8	77.2	77.3
Y00G_100_100_	90.2	-9.6	88.2	88.7
Y25G_100_100_	83.2	-18.4	79.9	81.9
Y50G_100_100_	73.3	-31.7	62.7	70.2
Y75G_100_100_	62.0	-49.7	43.2	65.8
G00B_100_100_	55.8	-65.2	33.8	73.4
G25B_100_100_	59.3	-50.3	-9.0	51.0
G50B_100_100_	63.0	-30.5	-42.0	51.9
G75B_100_100_	45.7	-5.7	-44.6	44.9
B00R_100_100_	27.5	25.9	-47.3	53.9
B25R_100_100_	38.3	52.6	-28.5	59.8
B50R_100_100_	49.5	73.5	-9.0	74.0
B75R_100_100_	48.9	69.3	12.9	70.4



Immettere y uscita: Offset Reflective System ORS18a for relative CIELAB hue $h_{ab,a,rel} = h_{ab}/360 = 25/360 = 0.07$

$H^*_e = R00Y_e$

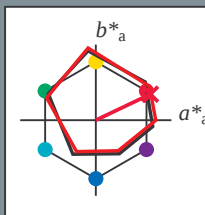
Dati del dispositivo (d) o colori elementari (e):

HIC^*_e

codice di tonalità per i colori questa pagina:

$H^*_e = R00Y_e$

triangolo chiarezza T^*



ORS20a; dati atti CIELAB (a)

name	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
$R_{e,Ma}$	45.6	72.2	34.4	80.0	25
$Y_{e,Ma}$	83.6	-3.6	90.4	90.4	92
$G_{e,Ma}$	50.6	-62.1	19.9	65.2	162
$C_{e,Ma}$	55.0	-36.2	-27.2	45.3	216
$B_{e,Ma}$	40.2	1.2	-40.6	40.6	271
$M_{e,Ma}$	31.1	47.7	-29.1	55.9	328
$N_{e,Ma}$	24.3	0.0	0.0	0.0	0
$W_{e,Ma}$	95.6	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):

$LabCh^*_{e,Ma}$: 45 72 34 80 25

$HIC^*_{e,Ma}$: R00Y_100_100_e

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

1.0 0.0 0.25 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	45.6	72.2	34.4	80.0	25
R25Y_100_100_e	50.5	59.2	51.6	78.6	41
R50Y_100_100_e	60.2	38.2	63.4	74.1	58
R75Y_100_100_e	70.9	17.9	75.9	77.9	76
Y00G_100_100_e	83.6	-3.6	90.4	90.4	92
Y25G_100_100_e	74.5	-25.0	74.3	78.4	108
Y50G_100_100_e	62.6	-40.9	53.8	67.6	127
Y75G_100_100_e	54.1	-55.5	37.5	67.0	145
G00B_100_100_e	50.6	-62.1	19.9	65.2	162
G25B_100_100_e	53.0	-48.6	-8.2	49.2	189
G50B_100_100_e	55.0	-36.2	-27.2	45.3	216
G75B_100_100_e	53.3	-19.8	-41.3	45.9	244
B00R_100_100_e	40.2	1.2	-40.6	40.6	271
B25R_100_100_e	28.1	23.4	-40.3	46.7	300
B50R_100_100_e	31.1	47.7	-29.1	55.9	328
B75R_100_100_e	41.4	70.4	-9.8	71.1	352

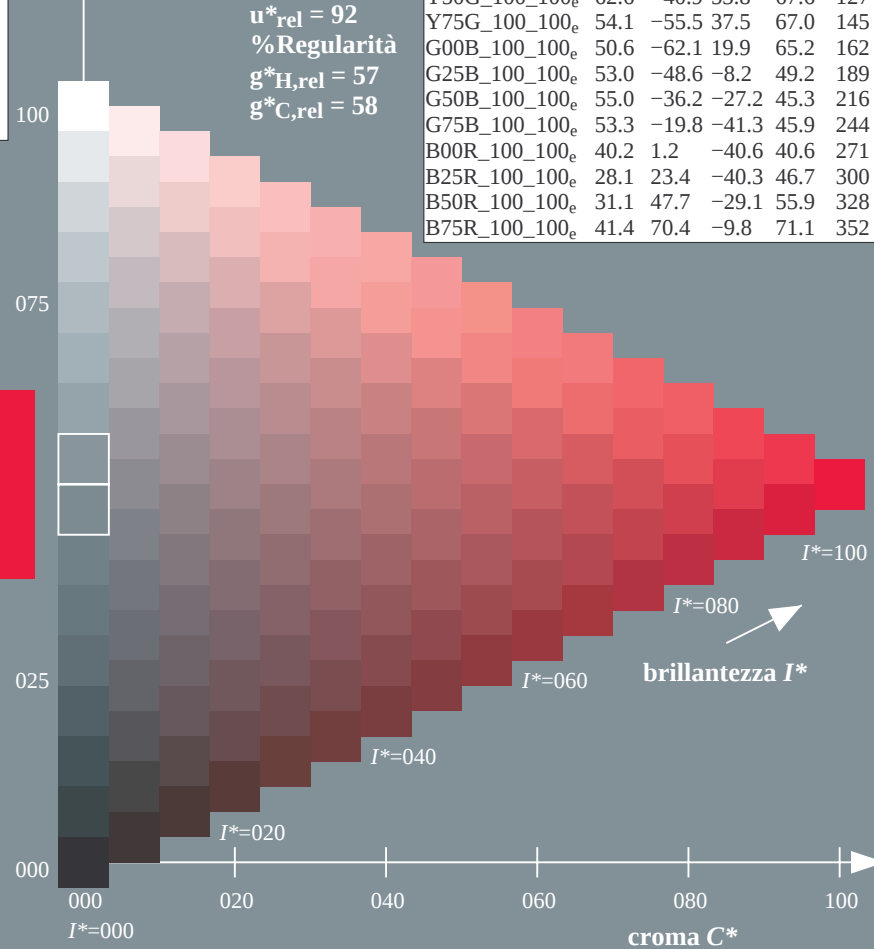
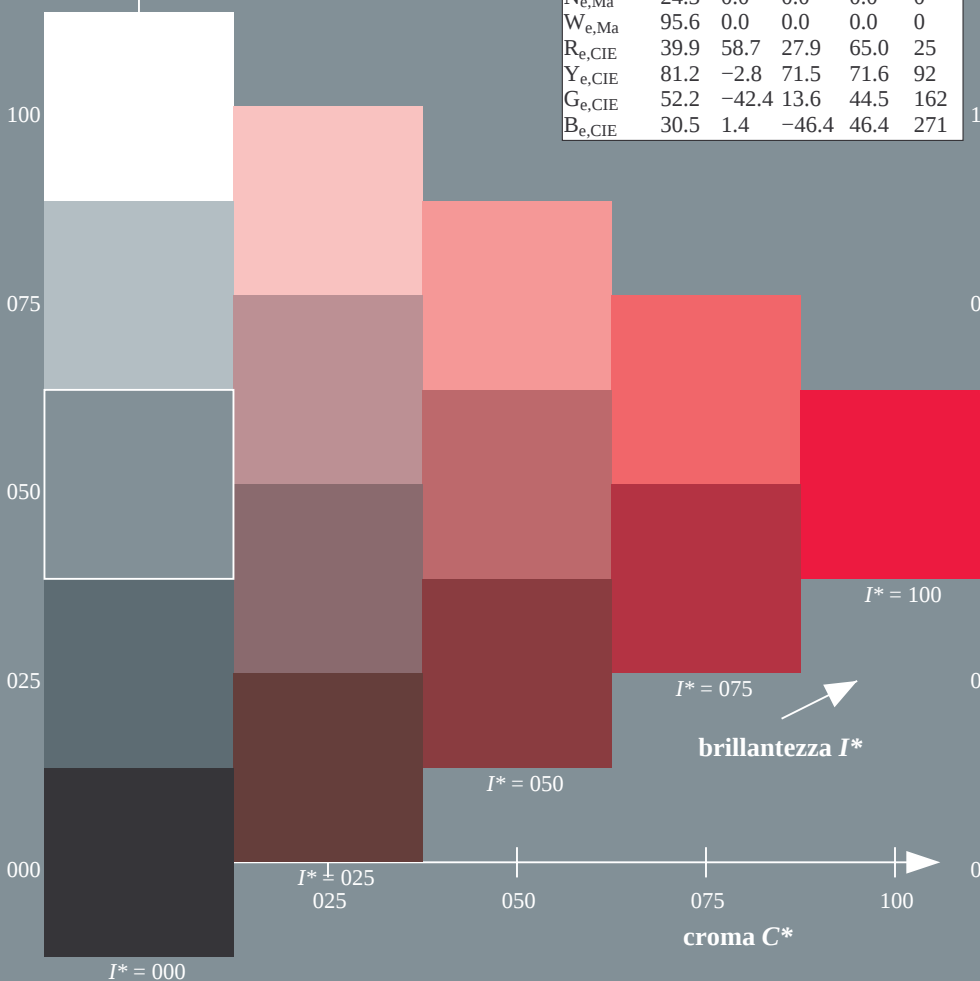


grafico TUB-PI98; codice di tinte: $H^*_e = R00Y_e$
grafico conformemente a DIN 33872, 3D=1, de=1, $cmY0^*$

Input: $rgb/cmyk \rightarrow rgb_{de}$
Output: 3D-linearizzazione a $cmY0^*_{de}$

Immettere y uscita: Offset Reflective System ORS18a for relative CIELAB hue $h_{ab,a,rel} = h_{ab}/360 = 25/360 = 0.07$

$H^*_e = R00Y_e$

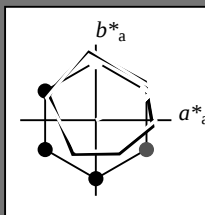
Dati del dispositivo (d) o
colori elementari (e):

HIC^*_e

codice di tonalità per i colori
questa pagina:

$H^*_e = R00Y_e$

triangolo chiarezza T^*



ORS20a; dati atti CIELAB (a)

name	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
$R_{e,Ma}$	45.6	72.2	34.4	80.0	25
$Y_{e,Ma}$	83.6	-3.6	90.4	90.4	92
$G_{e,Ma}$	50.6	-62.1	19.9	65.2	162
$C_{e,Ma}$	55.0	-36.2	-27.2	45.3	216
$B_{e,Ma}$	40.2	1.2	-40.6	40.6	271
$M_{e,Ma}$	31.1	47.7	-29.1	55.9	328
$N_{e,Ma}$	24.3	0.0	0.0	0.0	0
$W_{e,Ma}$	95.6	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):

$LabCh^*_{e,Ma}$: 45 72 34 80 25

$HIC^*_{e,Ma}$: R00Y_100_100_e

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

1.0 0.0 0.25 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	45.6	72.2	34.4	80.0	25
R25Y_100_100_e	50.5	59.2	51.6	78.6	41
R50Y_100_100_e	60.2	38.2	63.4	74.1	58
R75Y_100_100_e	70.9	17.9	75.9	77.9	76
Y00G_100_100_e	83.6	-3.6	90.4	90.4	92
Y25G_100_100_e	74.5	-25.0	74.3	78.4	108
Y50G_100_100_e	62.6	-40.9	53.8	67.6	127
Y75G_100_100_e	54.1	-55.5	37.5	67.0	145
G00B_100_100_e	50.6	-62.1	19.9	65.2	162
G25B_100_100_e	53.0	-48.6	-8.2	49.2	189
G50B_100_100_e	55.0	-36.2	-27.2	45.3	216
G75B_100_100_e	53.3	-19.8	-41.3	45.9	244
B00R_100_100_e	40.2	1.2	-40.6	40.6	271
B25R_100_100_e	28.1	23.4	-40.3	46.7	300
B50R_100_100_e	31.1	47.7	-29.1	55.9	328
B75R_100_100_e	41.4	70.4	-9.8	71.1	352

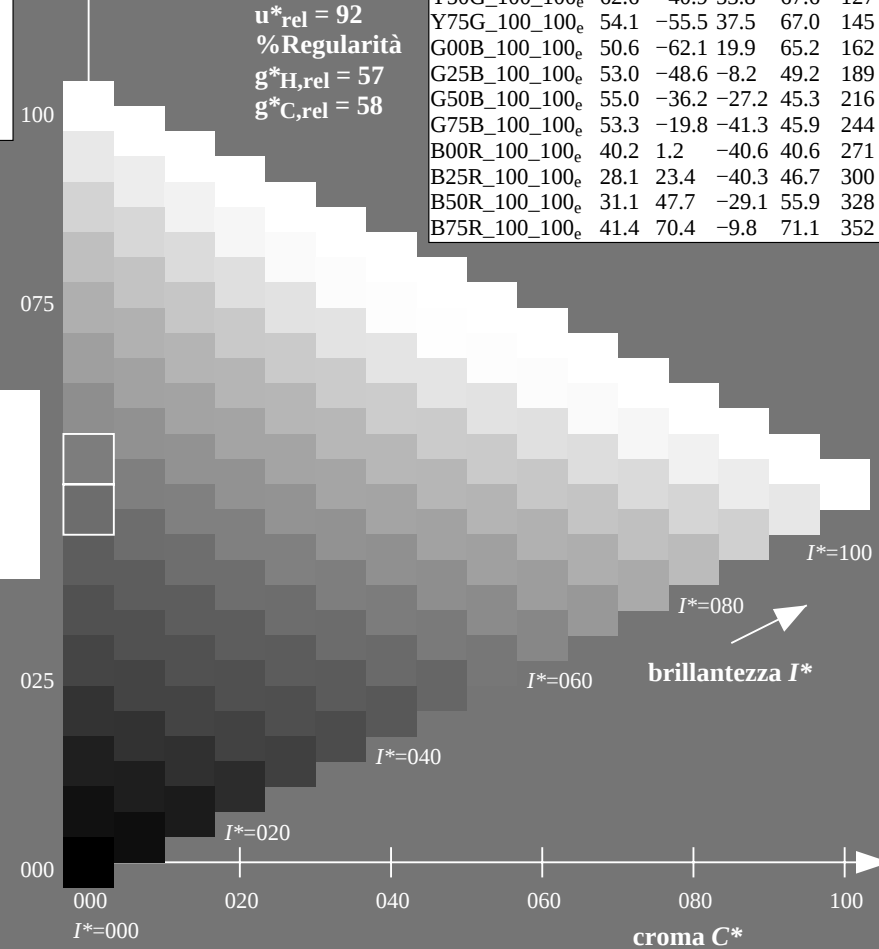
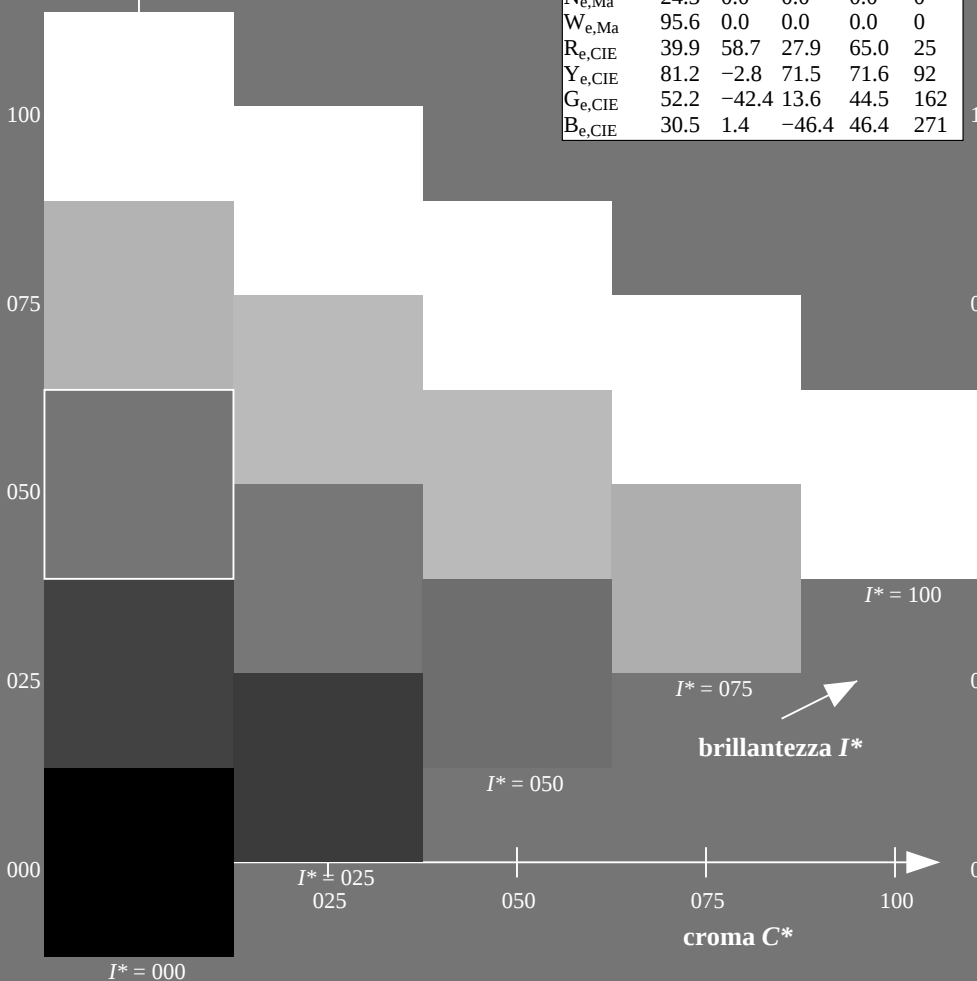


grafico TUB-PI98; codice di tinte: $H^*_e=R00Y_e$
grafico conformemente a DIN 33872, 3D=1, de=1, $cmY0^*$

Input: $rgb/cmyk \rightarrow rgb_{de}$
Output: 3D-linearizzazione a $cmY0^*_{de}$

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$H^*_e = R00Y_e$

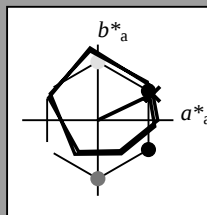
Dati del dispositivo (d) o colori elementari (e):

HIC^*_e

codice di tonalità per i colori questa pagina:

$H^*_e = R00Y_e$

triangolo chiarezza T^*



ORS20a; dati atti CIELAB (a)

name	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
$R_{e,Ma}$	45.6	72.2	34.4	80.0	25
$Y_{e,Ma}$	83.6	-3.6	90.4	90.4	92
$G_{e,Ma}$	50.6	-62.1	19.9	65.2	162
$C_{e,Ma}$	55.0	-36.2	-27.2	45.3	216
$B_{e,Ma}$	40.2	1.2	-40.6	40.6	271
$M_{e,Ma}$	31.1	47.7	-29.1	55.9	328
$N_{e,Ma}$	24.3	0.0	0.0	0.0	0
$W_{e,Ma}$	95.6	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):

$LabCh^*_{e,Ma}$: 45 72 34 80 25

$HIC^*_{e,Ma}$: R00Y_100_100_e

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

1.0 0.0 0.25 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	45.6	72.2	34.4	80.0	25
R25Y_100_100_e	50.5	59.2	51.6	78.6	41
R50Y_100_100_e	60.2	38.2	63.4	74.1	58
R75Y_100_100_e	70.9	17.9	75.9	77.9	76
Y00G_100_100_e	83.6	-3.6	90.4	90.4	92
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Y50G_100_100_e	62.6	-40.9	53.8	67.6	127
Y75G_100_100_e	54.1	-55.5	37.5	67.0	145
G00B_100_100_e	50.6	-62.1	19.9	65.2	162
G25B_100_100_e	53.0	-48.6	-8.2	49.2	189
G50B_100_100_e	55.0	-36.2	-27.2	45.3	216
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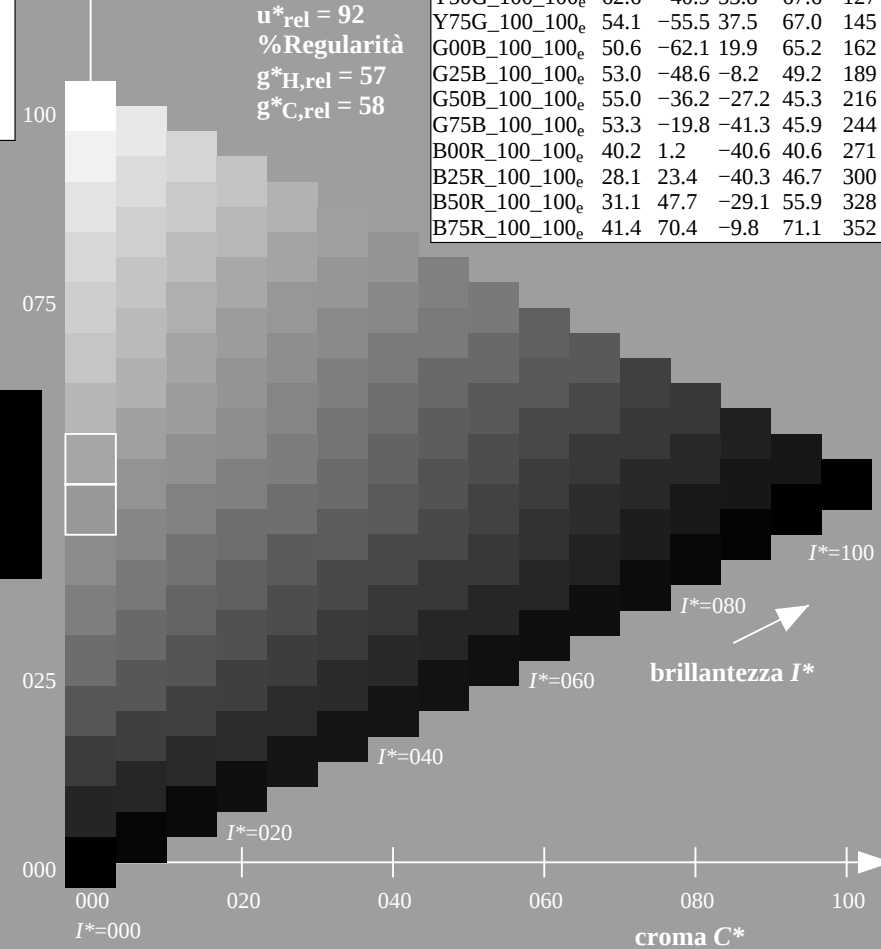
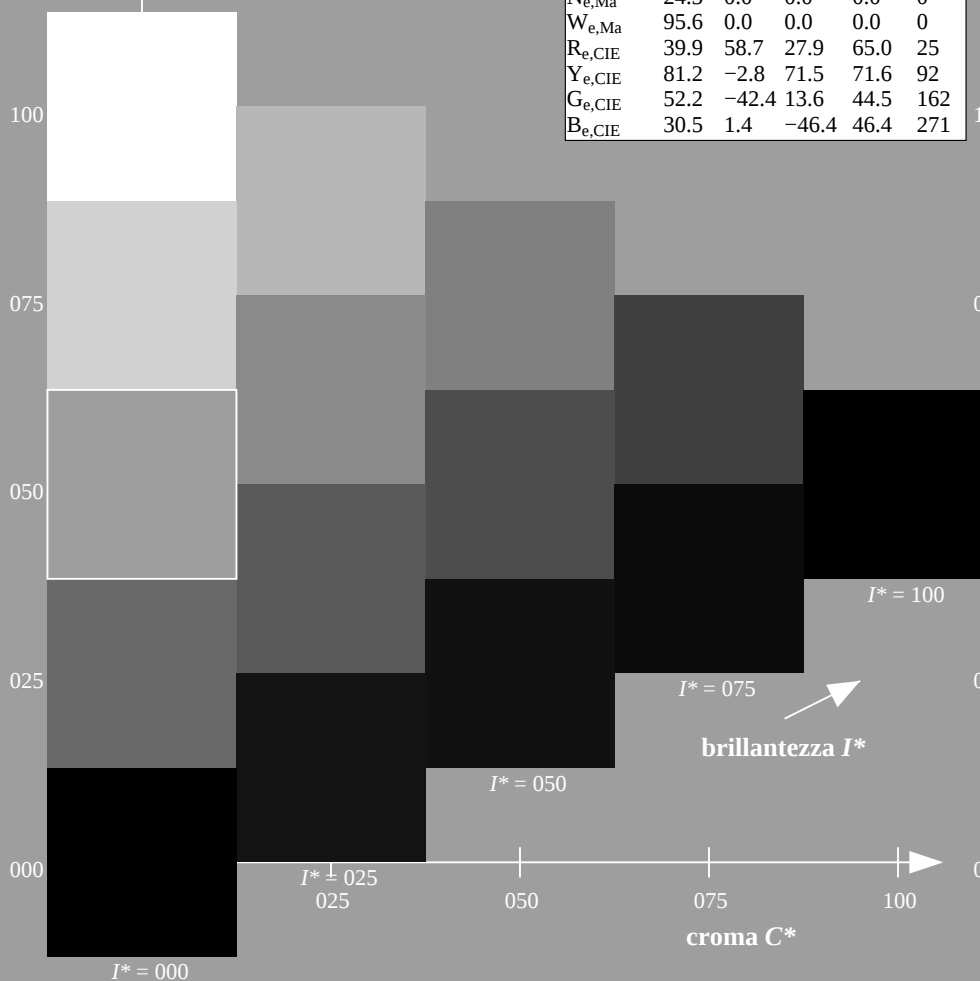


grafico TUB-PI98; codice di tinte: $H^*_e=R00Y_e$
grafico conformemente a DIN 33872, 3D=1, de=1, $cmY0^*$

Input: $rgb/cmyk \rightarrow rgb_{de}$
Output: 3D-linearizzazione a $cmY0^*_{de}$

Immettere y uscita: Offset Reflective System ORS18a for relative CIELAB hue $h_{ab,a,rel} = h_{ab}/360 = 25/360 = 0.07$

$H^*_e = R00Y_e$

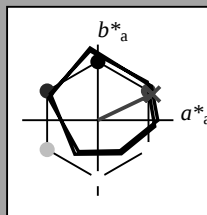
Dati del dispositivo (d) o
colori elementari (e):

HIC^*_e

codice di tonalità per i colori
questa pagina:

$H^*_e = R00Y_e$

triangolo chiarezza T^*



ORS20a; dati atti CIELAB (a)

name	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
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$Y_{e,Ma}$	83.6	-3.6	90.4	90.4	92
$G_{e,Ma}$	50.6	-62.1	19.9	65.2	162
$C_{e,Ma}$	55.0	-36.2	-27.2	45.3	216
$B_{e,Ma}$	40.2	1.2	-40.6	40.6	271
$M_{e,Ma}$	31.1	47.7	-29.1	55.9	328
$N_{e,Ma}$	24.3	0.0	0.0	0.0	0
$W_{e,Ma}$	95.6	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):

$LabCh^*_{e,Ma}$: 45 72 34 80 25

$HIC^*_{e,Ma}$: R00Y_100_100_e

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

1.0 0.0 0.25 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	$C^*_{ab,a}$	$h^*_{ab,a}$
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R25Y_100_100_e	50.5	59.2	51.6	78.6	41
R50Y_100_100_e	60.2	38.2	63.4	74.1	58
R75Y_100_100_e	70.9	17.9	75.9	77.9	76
Y00G_100_100_e	83.6	-3.6	90.4	90.4	92
Y25G_100_100_e	74.5	-25.0	74.3	78.4	108
Y50G_100_100_e	62.6	-40.9	53.8	67.6	127
Y75G_100_100_e	54.1	-55.5	37.5	67.0	145
G00B_100_100_e	50.6	-62.1	19.9	65.2	162
G25B_100_100_e	53.0	-48.6	-8.2	49.2	189
G50B_100_100_e	55.0	-36.2	-27.2	45.3	216
G75B_100_100_e	53.3	-19.8	-41.3	45.9	244
B00R_100_100_e	40.2	1.2	-40.6	40.6	271
B25R_100_100_e	28.1	23.4	-40.3	46.7	300
B50R_100_100_e	31.1	47.7	-29.1	55.9	328
B75R_100_100_e	41.4	70.4	-9.8	71.1	352

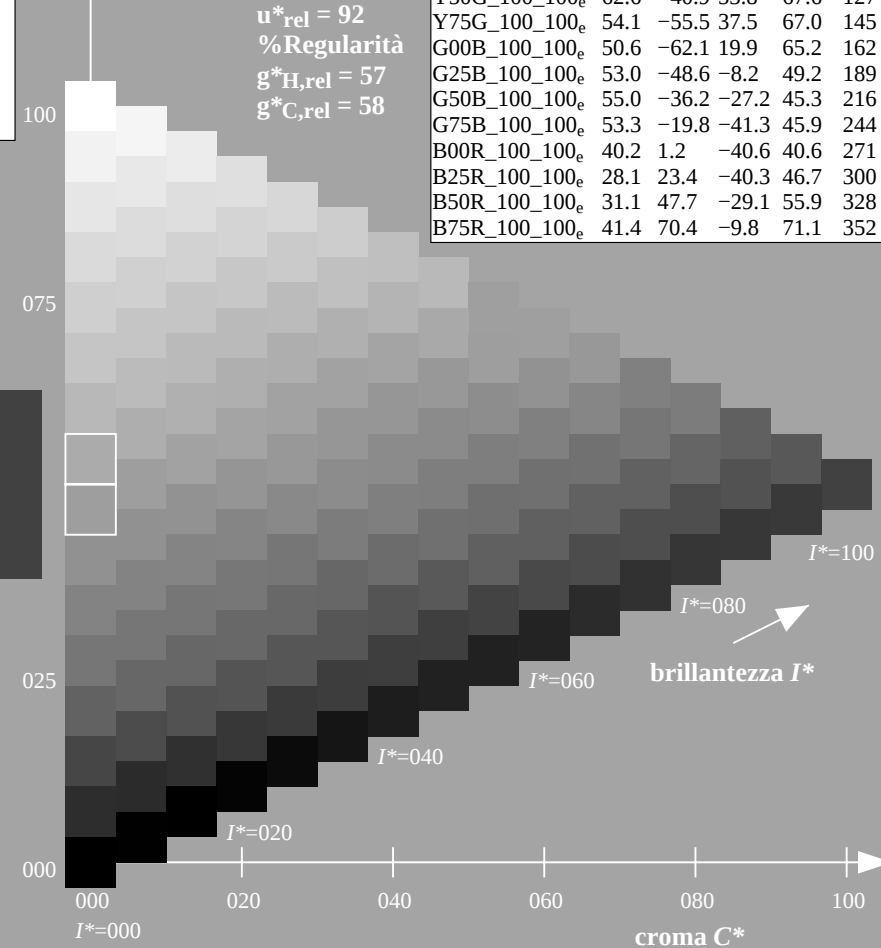
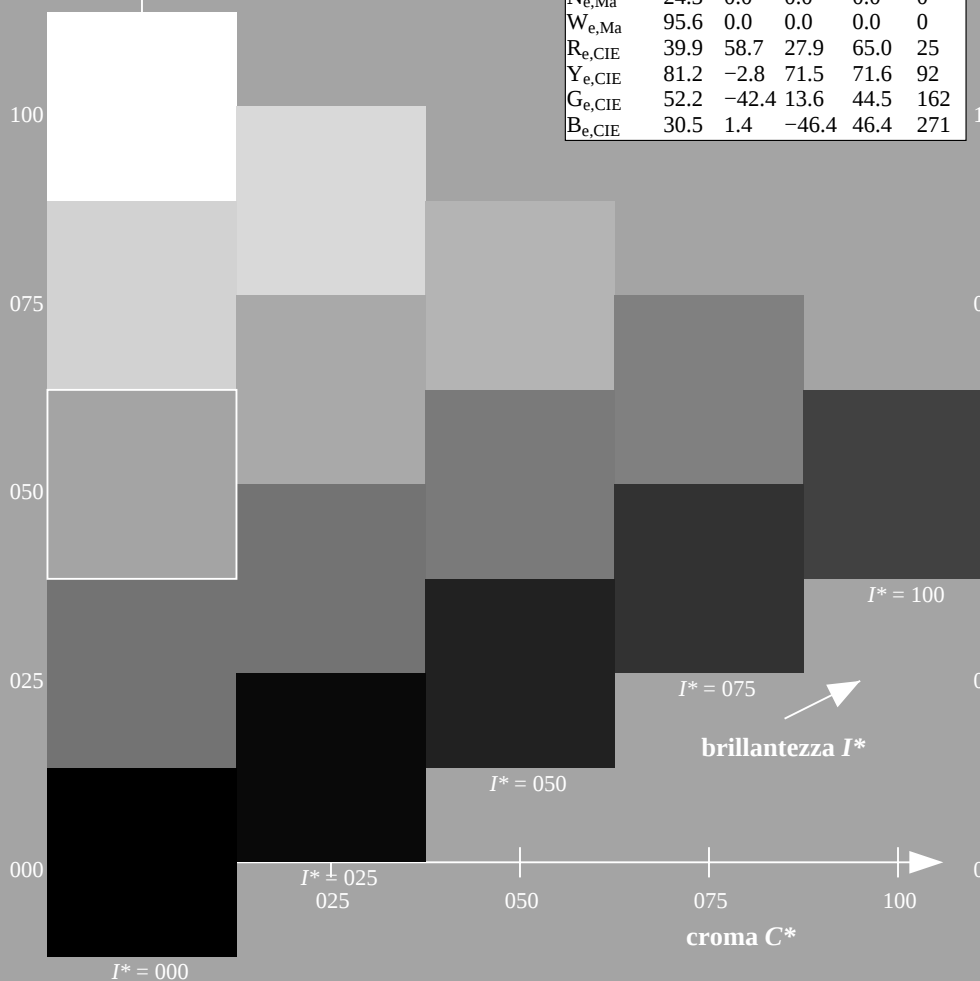
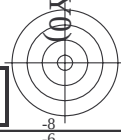
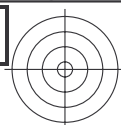


grafico TUB-PI98; codice di tinte: $H^*_e=R00Y_e$
grafico conformemente a DIN 33872, 3D=1, de=1, $cmY0^*$

Input: $rgb/cmyk \rightarrow rgb_{de}$
Output: 3D-linearizzazione a $cmY0^*_{de}$

iscrizione TUB: 20150701-PI98/PI98L0FA.TXT /.PS TUB materiale: code=rh4ta
Applicazione per la misura dell'output output nella stampa di offset, separazione $cmY0^*$ (CMY0)



<http://farbe.li.tu-berlin.de/PI98/PI98L0FA.TXT> /.PS; linearizzazione 3D
F: linearizzazione 3D PI98/PI98LI30FA.DAT nel file (F), pagine 6/33



vedi file simili: <http://farbe.li.tu-berlin.de/PI98/PI98.HTM>
informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

4-113531-L0 PI980-73

grafico TUB-PI98; codice di tinte: $H^*_e=R00Y_e$
grafico conformemente a DIN 33872, 3D=1, $de=1$, $cmY0^*$

Input: $rgb/cmyk \rightarrow rgb_{de}$
Output: 3D-linearizzazione a $cmY0^*_{de}$

4-113531-F0

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

$J=Y_d$
CIELAB (a^*_d, b^*_d)

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

$L=G_d$

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

$C=C_d$

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

$O=R_d$

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

$M=M_d$

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

$V=B_d$

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

Y_e
CIELAB (a^*_e, b^*_e)

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

G_e

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

C_e

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

B_e

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

R_e

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

M_e

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

Y_s
CIELAB (a^*_s, b^*_s)

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

G_s

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

R_s

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

M_s

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

C_s

$LCH^*_s = 54.5 \ 45.7 \ 210.0$
 $LAB^*_s = 54.5 \ -39.6 \ -22.8$
 $rgb^*_{ds} = 0.0 \ 1.0 \ 0.685$

B_s

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

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

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

$h_{ab,i}, rgb^*_{di}$

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

$h_{ab,s}$

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

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

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

$h_{ab,e}$

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

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

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

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

rgb^*_{de}

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

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

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_{dd64M}			$LAB^*_{ddx64M} (x=LabCh)$						$rgb^*_{dex361M}$				$LAB^*_{dex361M}$					rgb^*_{dd}			rgb^*_{ds}	rgb^*_{de}
32.3	30.0	25.4	1.0	0.0	0.0	45.4	70.9	44.8	83.9	32.3			1.0	0.0	0.255	45.7	72.2	34.4	80.0	25					
38.1	37.5	33.8	1.0	0.125	0.0	48.9	62.8	49.4	79.9	38.1			1.0	0.021	0.0	46.0	69.6	45.7	83.3	33					
46.8	45.0	42.1	1.0	0.25	0.0	53.6	51.9	55.5	76.0	46.8			1.0	0.183	0.0	51.1	57.9	52.5	78.1	42					
56.9	52.5	50.5	1.0	0.375	0.0	59.1	40.3	62.0	74.0	56.9			1.0	0.288	0.0	55.4	48.5	57.8	75.4	49					
67.1	60.0	58.8	1.0	0.5	0.0	64.9	28.9	68.6	74.5	67.1			1.0	0.398	0.0	60.3	38.3	63.5	74.1	58					
78.6	67.5	67.2	1.0	0.625	0.0	72.1	15.4	77.1	78.6	78.6			1.0	0.494	0.0	64.6	29.5	68.4	74.5	66					
86.2	75.0	75.6	1.0	0.75	0.0	77.9	5.4	83.8	84.0	86.2			1.0	0.592	0.0	70.2	19.3	75.2	77.6	75					
92.1	82.5	83.9	1.0	0.875	0.0	83.4	-3.4	90.2	90.2	92.1			1.0	0.703	0.0	75.8	9.4	81.5	82.0	83					
96.1	90.0	92.3	1.0	1.0	0.0	87.8	-10.2	95.4	96.0	96.1			1.0	0.879	0.0	83.6	-3.6	90.4	90.5	92					
98.8	97.5	101.0	0.875	1.0	0.0	84.3	-13.9	89.2	90.3	98.8			0.807	1.0	0.0	82.4	-15.8	86.2	87.7	100					
101.8	105.0	109.7	0.75	1.0	0.0	80.7	-17.5	83.5	85.3	101.8			0.583	1.0	0.0	73.7	-26.1	72.7	77.3	109					
107.6	112.5	118.5	0.625	1.0	0.0	75.3	-24.0	75.7	79.4	107.6			0.434	1.0	0.0	68.0	-32.9	62.2	70.5	117					
114.0	120.0	127.2	0.5	1.0	0.0	70.6	-29.7	66.5	72.8	114.0			0.322	1.0	0.0	62.6	-40.8	53.8	67.6	127					
121.4	127.5	136.0	0.375	1.0	0.0	65.7	-35.6	58.3	68.3	121.4			0.249	1.0	0.0	58.4	-47.4	46.8	66.6	135					
135.3	135.0	144.7	0.25	1.0	0.0	58.4	-47.3	46.8	66.6	135.3			0.122	1.0	0.0	54.6	-54.2	38.4	66.5	144					
144.4	142.5	153.4	0.125	1.0	0.0	54.7	-53.9	38.5	66.3	144.4			0.03	1.0	0.0	51.2	-62.4	32.0	70.2	152					
155.5	150.0	162.2	0.0	1.0	0.0	50.0	-65.0	29.6	71.4	155.5			0.0	1.0	0.151	50.7	-62.0	19.9	65.2	162					
160.7	157.5	169.0	0.0	1.0	0.125	50.5	-62.8	21.9	66.5	160.7			0.0	1.0	0.261	51.3	-58.5	11.8	59.8	168					
167.7	165.0	175.9	0.0	1.0	0.25	51.2	-58.9	12.7	60.3	167.7			0.0	1.0	0.364	52.0	-55.0	3.9	55.2	175					
176.7	172.5	182.7	0.0	1.0	0.375	52.0	-54.5	3.1	54.6	176.7			0.0	1.0	0.43	52.5	-52.2	-2.0	52.3	182					
189.3	180.0	189.6	0.0	1.0	0.5	52.9	-48.6	-8.0	49.3	189.3			0.0	1.0	0.502	53.0	-48.5	-8.1	49.3	189					
203.2	187.5	196.4	0.0	1.0	0.625	54.0	-42.3	-18.1	46.1	203.2			0.0	1.0	0.56	53.5	-45.9	-13.1	47.8	195					
217.2	195.0	203.2	0.0	1.0	0.75	55.0	-36.0	-27.4	45.3	217.2			0.0	1.0	0.626	54.1	-42.3	-18.1	46.1	203					
228.3	202.5	210.1	0.0	1.0	0.875	55.8	-30.7	-34.5	46.2	228.3			0.0	1.0	0.682	54.5	-39.6	-22.6	45.7	209					
238.4	210.0	216.9	0.0	1.0	1.0	56.8	-25.5	-41.5	48.7	238.4			0.0	1.0	0.747	55.0	-36.1	-27.2	45.3	216					
242.9	217.5	223.8	0.0	0.875	1.0	54.1	-21.1	-41.3	46.4	242.9			0.0	1.0	0.819	55.5	-33.2	-31.3	45.8	223					
249.3	225.0	230.6	0.0	0.75	1.0	50.4	-15.5	-41.1	43.9	249.3			0.0	1.0	0.904	56.1	-29.6	-36.1	46.8	230					
256.9	232.5	237.5	0.0	0.625	1.0	46.5	-9.4	-40.8	41.9	256.9			0.0	1.0	0.983	56.7	-26.2	-40.5	48.4	237					
268.2	240.0	244.3	0.0	0.5	1.0	41.7	-1.2	-40.6	40.6	268.2			0.0	0.847	1.0	53.3	-19.8	-41.3	45.9	244					
278.6	247.5	251.2	0.0	0.375	1.0	37.3	6.1	-40.2	40.7	278.6			0.0	0.726	1.0	49.7	-14.3	-41.1	43.6	250					
289.6	255.0	258.0	0.0	0.25	1.0	32.8	14.3	-40.2	42.7	289.6			0.0	0.613	1.0	46.1	-8.6	-40.8	41.9	258					
299.0	262.5	264.8	0.0	0.125	1.0	28.6	22.4	-40.2	46.1	299.0			0.0	0.542	1.0	43.4	-3.9	-40.8	41.1	264					
306.2	270.0	271.7	0.0	0.0	1.0	25.0	29.5	-40.4	50.0	306.2			0.0	0.458	1.0	40.3	1.2	-40.6	40.7	271					
314.7	277.5	278.8	0.125	0.0	1.0	27.9	36.0	-36.4	51.2	314.7			0.0	0.378	1.0	37.5	5.9	-40.2	40.7	278					
322.1	285.0	285.9	0.25	0.0	1.0	28.8	41.9	-32.5	53.1	322.1			0.0	0.292	1.0	34.4	11.6	-40.3	42.0	285					
333.3	292.5	293.0	0.375	0.0	1.0	32.7	51.8	-26.0	58.0	333.3			0.0	0.211	1.0	31.5	16.8	-40.3	43.8	292					
340.5	300.0	300.1	0.5	0.0	1.0	35.6	58.6	-20.7	62.1	340.5			0.0	0.106	1.0	28.1	23.5	-40.3	46.7	300					
347.9	307.5	307.2	0.625	0.0	1.0	38.1	65.4	-14.0	66.9	347.9			0.009	0.0	1.0	25.3	30.1	-40.1	50.2	306					
352.5	315.0	314.3	0.75	0.0	1.0	41.8	71.0	-9.2	71.6	352.5			0.12	0.0	1.0	27.8	35.8	-36.5	51.2	314					
356.1	322.5	321.4	0.875	0.0	1.0	44.2	75.2	-5.0	75.3	356.1			0.231	0.0	1.0	28.7	41.1	-33.2	52.9	321					
359.8	330.0	328.6	1.0	0.0	1.0	46.1	79.3	-0.2	79.3	359.8			0.322	0.0	1.0	31.1	47.8	-29.1	56.0	328					
363.0	337.5	335.7	1.0	0.0	0.875	45.9	78.2	4.1	78.3	363.0			0.408	0.0	1.0	33.5	53.7	-24.7	59.1	335					
366.4	345.0	342.8	1.0	0.0	0.75	45.9	77.1	8.6	77.6	366.4			0.539	0.0	1.0	36.4	60.8	-18.7	63.7	342					
371.1	352.5	349.9	1.0	0.0	0.625	46.0	75.6	14.8	77.0	371.1			0.667	0.0	1.0	39.3	67.4	-12.4	68.5	349					
375.9	360.0	357.0	1.0	0.0	0.5	45.9	74.2	21.1	77.1	375.9			0.736	0.0	1.0	41.4	70.5	-9.7	71.1	352					
381.2	367.5	364.1	1.0	0.0	0.375	45.8	72.9	28.3	78.3	381.2			1.0	0.0	1.0	46.1	79.3	-0.1	79.3	359					
385.6	375.0	371.2	1.0	0.0	0.25	45.6	72.1	34.6	80.0	385.6			1.0	0.0	0.687	46.0	76.5	11.8	77.4	368					
389.3	382.5	378.3	1.0	0.0	0.125	45.5	71.4	40.1	81.9	389.3			1.0	0.0	0.485	45.9	74.1	22.0	77.3	376					
392.3	390.0	385.4	1.0	0.0	0.0	45.4	70.9	44.8	83.9	392.3			1.0	0.0	0.255	45.7	72.2	34.4	80.0	385					

4-113831-L0

PI980-73

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

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

grafico TUB-PI98; codice di tinte: $H^*_e=R00Y_e$
cerchio delle tinte a 48 passi; $rgb-LabCh^*$ tavole

Input: $rgb/cmyk \rightarrow rgb_{de}$
Output: 3D-linearizzazione a $cmy0^*_{de}$

iscrizione TUB: 20150701-PI98/PI98L0FA.TXT / .PS
Applicazione per la misura dell'output output nella stampa di offset, separazione cmy0* (CMY0)

TUB materiale: code=rha4ta

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

Six hue angles of the device colours <i>RYGCBM</i> _d : <i>h</i> _{abd} = 32.3, 96.1, 155.5, 238.4, 306.2, 359.8; Six hue angles of the elementary colours <i>RYGCBM</i> _e : <i>h</i> _{abe} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6																																								
<i>h</i> _{abd}	<i>h</i> _{abs}	<i>h</i> _{abe}	<i>rgb</i> [*] _{dd361M}				<i>LAB</i> [*] _{ddx361Mi} (<i>x</i> =LabCh)				<i>R</i> _d	<i>rgb</i> [*] _{ds361Mi}				<i>LAB</i> [*] _{dsx361Mi} (<i>x</i> =LabCh)				<i>R</i> _s	<i>rgb</i> [*] _{dd361Mi}				<i>rgb</i> [*] _{de361Mi}				<i>LAB</i> [*] _{dex361Mi} (<i>x</i> =LabCh)				<i>R</i> _e	<i>rgb</i> [*] _{dd361Mi}				<i>rgb</i> [*] _{dd}	<i>rgb</i> [*] _{ds}	<i>rgb</i> [*] _{de}
32	30	25	1.0	0.0	0.0	45.4	70.9	44.8	83.9	32	1.0	0.0	0.096	45.5	71.4	41.2	82.4	30	1.0	0.0	0.0	1.0	0.0	0.0	0.255	45.7	72.2	34.4	80.0	25	1.0	0.0	0.0							
33	31	26	1.0	0.016	0.0	45.9	69.8	45.5	83.4	33	1.0	0.0	0.055	45.5	71.2	42.8	83.1	31	1.0	0.017	0.0	1.0	0.0	0.218	45.6	72.0	36.1	80.6	26	1.0	0.017	0.0								
33	32	27	1.0	0.033	0.0	46.3	68.8	46.1	82.8	33	1.0	0.0	0.013	45.5	71.0	44.4	83.7	32	1.0	0.033	0.0	1.0	0.0	0.18	45.6	71.8	37.7	81.1	27	1.0	0.033	0.0								
34	33	28	1.0	0.05	0.0	46.8	67.7	46.8	82.3	34	1.0	0.015	0.0	45.9	70.0	45.5	83.5	33	1.0	0.05	0.0	1.0	0.0	0.142	45.6	71.6	39.4	81.7	28	1.0	0.05	0.0								
35	34	29	1.0	0.066	0.0	47.3	66.6	47.4	81.8	35	1.0	0.036	0.0	46.5	68.6	46.3	82.8	34	1.0	0.067	0.0	1.0	0.0	0.099	45.5	71.4	41.1	82.4	29	1.0	0.067	0.0								
36	35	31	1.0	0.083	0.0	47.7	65.5	48.0	81.2	36	1.0	0.057	0.0	47.1	67.3	47.1	82.1	35	1.0	0.083	0.0	1.0	0.0	0.053	45.5	71.2	42.9	83.1	31	1.0	0.083	0.0								
36	36	32	1.0	0.1	0.0	48.2	64.4	48.5	80.7	36	1.0	0.079	0.0	47.6	65.9	47.9	81.4	36	1.0	0.1	0.0	1.0	0.0	0.006	45.5	71.0	44.6	83.8	32	1.0	0.1	0.0								
37	37	33	1.0	0.116	0.0	48.6	63.3	49.1	80.2	37	1.0	0.1	0.0	48.2	64.5	48.6	80.7	37	1.0	0.117	0.0	1.0	0.0	0.021	0.0	46.0	69.6	45.7	83.3	33	1.0	0.117	0.0							
38	38	34	1.0	0.133	0.0	49.2	62.1	49.8	79.6	38	1.0	0.121	0.0	48.8	63.1	49.3	80.1	38	1.0	0.133	0.0	1.0	0.0	0.044	0.0	46.7	68.1	46.6	82.5	34	1.0	0.133	0.0							
39	39	35	1.0	0.15	0.0	49.8	60.7	50.7	79.1	39	1.0	0.137	0.0	49.4	61.8	50.1	79.6	39	1.0	0.15	0.0	1.0	0.0	0.068	0.0	47.4	66.6	47.5	81.8	35	1.0	0.15	0.0							
41	40	36	1.0	0.166	0.0	50.5	59.2	51.6	78.6	41	1.0	0.151	0.0	49.9	60.6	50.9	79.1	40	1.0	0.167	0.0	1.0	0.0	0.092	0.0	48.0	65.0	48.3	81.0	36	1.0	0.167	0.0							
42	41	37	1.0	0.183	0.0	51.1	57.8	52.5	78.1	42	1.0	0.166	0.0	50.5	59.4	51.6	78.7	41	1.0	0.183	0.0	1.0	0.0	0.116	0.0	48.7	63.5	49.1	80.2	37	1.0	0.183	0.0							
43	42	38	1.0	0.2	0.0	51.7	56.3	53.3	77.5	43	1.0	0.18	0.0	51.0	58.1	52.3	78.2	42	1.0	0.2	0.0	1.0	0.0	0.135	0.0	49.3	62.0	49.9	79.6	38	1.0	0.2	0.0							
44	43	39	1.0	0.216	0.0	52.4	54.9	54.0	77.0	44	1.0	0.194	0.0	51.6	56.9	53.0	77.8	43	1.0	0.217	0.0	1.0	0.0	0.151	0.0	49.9	60.7	50.8	79.1	39	1.0	0.217	0.0							
45	44	41	1.0	0.233	0.0	53.0	53.4	54.8	76.5	45	1.0	0.209	0.0	52.1	55.6	53.7	77.3	44	1.0	0.233	0.0	1.0	0.0	0.167	0.0	50.5	59.3	51.7	78.6	41	1.0	0.233	0.0							
46	45	42	1.0	0.25	0.0	53.6	51.9	55.5	76.0	46	1.0	0.223	0.0	52.7	54.4	54.4	76.9	45	1.0	0.25	0.0	1.0	0.0	0.183	0.0	51.1	57.9	52.5	78.1	42	1.0	0.25	0.0							
48	46	43	1.0	0.266	0.0	54.4	50.4	56.5	75.7	48	1.0	0.237	0.0	53.2	53.1	55.0	76.4	46	1.0	0.267	0.0	1.0	0.0	0.198	0.0	51.7	56.5	53.2	77.6	43	1.0	0.267	0.0							
49	47	44	1.0	0.283	0.0	55.1	48.9	57.4	75.4	49	1.0	0.251	0.0	53.7	51.8	55.6	76.0	47	1.0	0.283	0.0	1.0	0.0	0.214	0.0	52.3	55.1	54.0	77.1	44	1.0	0.283	0.0							
50	48	45	1.0	0.3	0.0	55.8	47.4	58.4	75.2	50	1.0	0.264	0.0	54.3	50.7	56.3	75.8	48	1.0	0.3	0.0	1.0	0.0	0.23	0.0	52.9	53.7	54.7	76.6	45	1.0	0.3	0.0							
52	49	46	1.0	0.316	0.0	56.6	45.8	59.2	74.9	52	1.0	0.276	0.0	54.8	49.6	57.1	75.6	49	1.0	0.317	0.0	1.0	0.0	0.246	0.0	53.5	52.3	55.4	76.1	46	1.0	0.317	0.0							
53	50	47	1.0	0.333	0.0	57.3	44.2	60.1	74.6	53	1.0	0.288	0.0	55.4	48.5	57.8	75.4	50	1.0	0.333	0.0	1.0	0.0	0.261	0.0	54.2	51.0	56.2	75.9	47	1.0	0.333	0.0							
54	51	48	1.0	0.35	0.0	58.0	42.7	60.9	74.4	54	1.0	0.301	0.0	55.9	47.3	58.5	75.2	51	1.0	0.35	0.0	1.0	0.0	0.274	0.0	54.8	49.8	57.0	75.6	48	1.0	0.35	0.0							
56	52	49	1.0	0.366	0.0	58.8	41.1	61.7	74.1	56	1.0	0.313	0.0	56.5	46.2	59.1	75.0	52	1.0	0.367	0.0	1.0	0.0	0.288	0.0	55.4	48.5	57.8	75.4	49	1.0	0.367	0.0							
57	53	51	1.0	0.383	0.0	59.5	39.5	62.5	74.0	57	1.0	0.326	0.0	57.0	45.0	59.8	74.8	53	1.0	0.383	0.0	1.0	0.0	0.302	0.0	56.0	47.2	58.5	75.2	51	1.0	0.383	0.0							
59	54	52	1.0	0.4	0.0	60.3	38.1	63.5	74.1	59	1.0	0.338	0.0	57.6	43.9	60.4	74.6	54	1.0	0.4	0.0	1.0	0.0	0.316	0.0	56.6	45.9	59.3	75.0	52	1.0	0.4	0.0							
60	55	53	1.0	0.416	0.0	61.0	36.6	64.5	74.1	60	1.0	0.35	0.0	58.1	42.7	61.0	74.4	55	1.0	0.417	0.0	1.0	0.0	0.33	0.0	57.2	44.6	60.0	74.8	53	1.0	0.417	0.0							
61	56	54	1.0	0.433	0.0	61.8	35.1	65.4	74.2	61	1.0	0.363	0.0	58.6	41.5	61.5	74.2	56	1.0	0.433	0.0	1.0	0.0	0.343	0.0	57.8	43.3	60.6	74.5	54	1.0	0.433	0.0							
63	57	55	1.0	0.45	0.0	62.6	33.6	66.2	74.3	63	1.0	0.375	0.0	59.2	40.3	62.1	74.0	57	1.0	0.45	0.0	1.0	0.0	0.357	0.0	58.4	42.0	61.3	74.3	55	1.0	0.45	0.0							
64	58	56	1.0	0.466	0.0	63.3	32.0	67.1	74.4	64	1.0	0.387	0.0	59.8	39.3	62.8	74.1	58	1.0	0.467	0.0	1.0	0.0	0.371	0.0	59.0	40.7	61.9	74.1	56	1.0	0.467	0.0							
65	59	57	1.0	0.483	0.0	64.1	30.5	67.9	74.4	65	1.0	0.4	0.0	60.3	38.2	63.5	74.1	59	1.0	0.483	0.0	1.0	0.0	0.385	0.0	59.6	39.5	62.7	74.1	57	1.0	0.483	0.0							
67	60	58	1.0	0.5	0.0	64.9	28.9	68.6	74.5	67	1.0	0.412	0.0	60.9	37.1	64.2	74.2	60	1.0	0.5	0.0	1.0	0.0	0.398	0.0	60.3	38.3	63.5	74.1	58	1.0	0.5	0.0							
68	61	60	1.0	0.516	0.0	65.8	27.2	69.9	75.0	68	1.0	0.424	0.0	61.4	36.0	64.9	74.2	61	1.0	0.517	0.0	1.0	0.0	0.412	0.0	60.9	37.1	64.2	74.2	60	1.0	0.517	0.0							
70	62	61	1.0	0.533	0.0	66.8	25.5	71.1	75.6	70	1.0	0.436	0.0	62.0	34.9	65.6	74.3	62	1.0	0.533	0.0	1.0	0.0	0.426	0.0	61.5	35.8	65.0	74.2	61	1.0	0.533	0.0							
71	63	62	1.0	0.55	0.0	67.7	23.8	72.3	76.1	71	1.0	0.449	0.0	62.6	33.7	66.2	74.3	63	1.0	0.55	0.0	1.0	0.0	0.439	0.0	62.1	34.6	65.7	74.3	62	1.0	0.55	0.0							
73	64	63	1.0	0.566	0.0	68.7	22.0	73.5	76.7	73	1.0	0.461	0.0	63.1	32.6	66.9	74.4	64	1.0	0.567	0.0	1.0	0.0	0.453	0.0	62.8	33.3	66.4	74.3	63	1.0	0.567	0.0							
74	65	64	1.0	0.583	0.0	69.7	20.2	74.6	77.3	74	1.0	0.473	0.0	63.7	31.5	67.5	74.4	65	1.0	0.583	0.0	1.0	0.0	0.467	0.0	63.4	32.1	67.1	74.4	64	1.0	0.583	0.0							
76	66	65	1.0	0.6	0.0	70.6	18.3	75.6	77.8	76	1.0	0.486	0.0	64.2	30.3	68.0	74.5	66	1.0	0.6	0.0	1.0	0.0	0.48	0.0	64.0	30.8	67.8	74.5	65	1.0	0.6	0.0							
77	67	66	1.0																																					

4-113931-L0

PI980-73

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

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

grafico TUB-PI98; codice di tinte: $H^*_e=R00Y_e$
cerchio delle tinte a 48 passi; $rgb-LabCh^*$ tavole

Input: $rgb/cmyk \rightarrow rgb_{de}$
Output: 3D-linearizzazione a $cmy0^*_{de}$

4-113931-F0

vedi file simili: <http://farbe.li.tu-berlin.de/PI98/PI98.HTM>
informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

iscrizione TUB: 20150701-PI98/PI98L0FA.TXT / .PS
Applicazione per la misura dell'output output nella stampa di offset, separazione cmy0* (CMY0)
TUB materiale: code=rh4ta

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

Six hue angles of the device colours <i>RYGCBM</i> : $h_{ab,d} = 32.3, 96.1, 155.5, 238.4, 306.2, 359.8$; Six hue angles of the elementary colours <i>RYGCBM</i> : $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$														
$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_{dd361M}	LAB^*_{d361M}	$LAB^*_{d361M}(x=LabCh)$	$rgb^*_{ds361Mi}$	$LAB^*_{ds361Mi}(x=LabCh)$	$rgb^*_{dd361Mi}$	$rgb^*_{de361Mi}$	$LAB^*_{dex361Mi}(x=LabCh)$	$rgb^*_{dd361Mi}$	$rgb^*_{ds361Mi}$	$rgb^*_{de361Mi}$	
86	75	75	1.0	0.75	0.0	77.9	5.4	83.8	84.0	86	1.0	0.75	0.0	
87	76	76	1.0	0.766	0.0	78.6	4.3	84.7	84.8	87	1.0	0.767	0.0	
87	77	77	1.0	0.783	0.0	79.4	3.2	85.6	85.7	87	1.0	0.783	0.0	
88	78	78	1.0	0.8	0.0	80.1	2.0	86.5	86.5	88	1.0	0.8	0.0	
89	79	80	1.0	0.816	0.0	80.8	0.8	87.3	87.3	89	1.0	0.817	0.0	
90	80	81	1.0	0.833	0.0	81.6	-0.3	88.2	88.2	90	1.0	0.833	0.0	
91	81	82	1.0	0.85	0.0	82.3	-1.5	89.0	89.0	91	1.0	0.85	0.0	
91	82	83	1.0	0.866	0.0	83.1	-2.8	89.8	89.8	91	1.0	0.867	0.0	
92	83	84	1.0	0.883	0.0	83.7	-3.8	90.5	90.6	92	1.0	0.883	0.0	
92	84	85	1.0	0.9	0.0	84.3	-4.7	91.3	91.4	92	1.0	0.9	0.0	
93	85	86	1.0	0.916	0.0	84.9	-5.6	92.0	92.2	93	1.0	0.917	0.0	
94	86	87	1.0	0.933	0.0	85.5	-6.5	92.7	92.9	94	1.0	0.933	0.0	
94	87	88	1.0	0.95	0.0	86.0	-7.4	93.4	93.7	94	1.0	0.95	0.0	
95	88	90	1.0	0.966	0.0	86.6	-8.3	94.1	94.5	95	1.0	0.967	0.0	
95	89	91	1.0	0.983	0.0	87.2	-9.2	94.8	95.2	95	1.0	0.983	0.0	
96	90	92	1.0	1.0	0.0	87.8	-10.2	95.4	96.0	96	1.0	1.0	0.0	
96	91	93	0.983	1.0	0.0	87.3	-10.7	94.6	95.2	96	1.0	0.983	1.0	0.0
96	92	94	0.966	1.0	0.0	86.8	-11.2	93.8	94.5	96	1.0	0.967	1.0	0.0
97	93	95	0.95	1.0	0.0	86.4	-11.7	93.0	93.7	97	1.0	0.95	1.0	0.0
97	94	96	0.933	1.0	0.0	85.9	-12.2	92.2	93.0	97	1.0	0.933	1.0	0.0
97	95	98	0.916	1.0	0.0	85.5	-12.7	91.3	92.2	97	1.0	0.917	1.0	0.0
98	96	99	0.9	1.0	0.0	85.0	-13.2	90.5	91.5	98	1.0	0.9	1.0	0.0
98	97	100	0.883	1.0	0.0	84.5	-13.6	89.7	90.7	98	1.0	0.883	1.0	0.0
99	98	101	0.866	1.0	0.0	84.1	-14.1	88.9	90.0	99	1.0	0.867	1.0	0.0
99	99	102	0.85	1.0	0.0	83.6	-14.6	88.1	89.3	99	1.0	0.85	1.0	0.0
99	100	103	0.833	1.0	0.0	83.1	-15.1	87.4	88.7	99	1.0	0.833	1.0	0.0
100	101	105	0.816	1.0	0.0	82.6	-15.6	86.6	88.0	100	1.0	0.817	1.0	0.0
100	102	106	0.8	1.0	0.0	82.2	-16.1	85.8	87.3	100	1.0	0.8	1.0	0.0
101	103	107	0.783	1.0	0.0	81.7	-16.6	85.1	86.7	101	1.0	0.783	1.0	0.0
101	104	108	0.766	1.0	0.0	81.2	-17.0	84.3	86.0	101	1.0	0.767	1.0	0.0
101	105	109	0.75	1.0	0.0	80.7	-17.5	83.5	85.3	101	1.0	0.75	1.0	0.0
102	106	110	0.733	1.0	0.0	80.0	-18.4	82.5	84.6	102	1.0	0.733	1.0	0.0
103	107	112	0.716	1.0	0.0	79.3	-19.3	81.5	83.8	103	1.0	0.717	1.0	0.0
104	108	113	0.7	1.0	0.0	78.5	-20.2	80.5	83.0	104	1.0	0.7	1.0	0.0
104	109	114	0.683	1.0	0.0	77.8	-21.1	79.4	82.2	104	1.0	0.683	1.0	0.0
105	110	115	0.666	1.0	0.0	77.1	-22.0	78.4	81.4	105	1.0	0.667	1.0	0.0
106	111	116	0.65	1.0	0.0	76.4	-22.8	77.3	80.6	106	1.0	0.65	1.0	0.0
107	112	117	0.633	1.0	0.0	75.6	-23.6	76.2	79.8	107	1.0	0.633	1.0	0.0
108	113	119	0.616	1.0	0.0	75.0	-24.4	75.1	79.0	108	1.0	0.617	1.0	0.0
108	114	120	0.6	1.0	0.0	74.3	-25.3	73.9	78.1	108	1.0	0.6	1.0	0.0
109	115	121	0.583	1.0	0.0	73.7	-26.1	72.7	77.2	109	1.0	0.583	1.0	0.0
110	116	122	0.566	1.0	0.0	73.1	-26.9	71.4	76.3	110	1.0	0.567	1.0	0.0
111	117	123	0.55	1.0	0.0	72.4	-27.6	70.2	75.5	111	1.0	0.55	1.0	0.0
112	118	124	0.533	1.0	0.0	71.8	-28.3	69.0	74.6	112	1.0	0.533	1.0	0.0
113	119	126	0.516	1.0	0.0	71.2	-29.0	67.7	73.7	113	1.0	0.517	1.0	0.0
114	120	127	0.5	1.0	0.0	70.6	-29.7	66.5	72.8	114	1.0	0.5	1.0	0.0

4-1131031-L0 PI980-73

LAB* l_{a0} , YN=0%, XYZnw=3.6, 4.2, 6.1, 85.4, 89.1, 104.8, LAB* n_w =24.4, 0.0, 0.0, 95.6, 0.0, 0.0

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

grafico TUB-PI98; codice di tinte: $H^*_e=R00Y_e$
cerchio delle tinte a 48 passi; $rgb-LabCh$ *tavole

Input: $rgb/cmyk \rightarrow rgb_{de}$
Output: 3D-linearizzazione a $cmy0^*_{de}$

4-1131031-F0

4-1131031-F0

vedi file simili:

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

Six hue angles of the device colours <i>RYGCBM</i> _d : <i>h</i> _{ab,d} = 32.3, 96.1, 155.5, 238.4, 306.2, 359.8; 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>rgb</i> _d [*] <i>rgb</i> _s [*] <i>rgb</i> _e [*]												
<i>h</i> _{ab,d}	<i>h</i> _{ab,s}	<i>h</i> _{ab,e}	<i>rgb</i> _d [*] <i>dd361M</i>	<i>LAB</i> _d [*] <i>dd361Mi</i> (x=LabCh)	<i>rgb</i> _s [*] <i>ds361Mi</i>	<i>LAB</i> _s [*] <i>dsx361Mi</i> (x=LabCh)	<i>rgb</i> _e [*] <i>dd361Mi</i>	<i>rgb</i> _e [*] <i>de361Mi</i>	<i>LAB</i> _e [*] <i>dex361Mi</i> (x=LabCh)	<i>rgb</i> _d [*] <i>dd361Mi</i>	<i>rgb</i> _s [*] <i>ds361Mi</i>	<i>rgb</i> _e [*] <i>de361Mi</i>	<i>rgb</i> _d [*] <i>dd361Mi</i>	<i>rgb</i> _s [*] <i>ds361Mi</i>	<i>rgb</i> _e [*] <i>de361Mi</i>																	
114	120	127	0.5	1.0	0.0	70.6	-29.7	66.5	72.8	114	0.399	1.0	0.0	66.7	-34.5	59.9	69.2	120	0.5	1.0	0.0	0.322	1.0	0.0	62.6	-40.8	53.8	67.6	127	0.5	1.0	0.0
115	121	128	0.483	1.0	0.0	69.9	-30.5	65.5	72.2	115	0.382	1.0	0.0	66.0	-35.2	58.8	68.6	121	0.483	1.0	0.0	0.312	1.0	0.0	62.0	-41.8	52.9	67.5	128	0.483	1.0	0.0
116	122	129	0.466	1.0	0.0	69.3	-31.4	64.3	71.6	116	0.37	1.0	0.0	65.4	-36.1	57.9	68.3	122	0.467	1.0	0.0	0.301	1.0	0.0	61.4	-42.8	51.9	67.3	129	0.467	1.0	0.0
117	123	130	0.45	1.0	0.0	68.6	-32.2	63.2	71.0	117	0.361	1.0	0.0	64.9	-37.0	57.1	68.1	123	0.45	1.0	0.0	0.291	1.0	0.0	60.8	-43.8	50.9	67.2	130	0.45	1.0	0.0
117	124	131	0.433	1.0	0.0	68.0	-33.0	62.1	70.4	117	0.352	1.0	0.0	64.4	-37.9	56.4	68.0	124	0.433	1.0	0.0	0.28	1.0	0.0	60.2	-44.7	49.9	67.0	131	0.433	1.0	0.0
118	125	133	0.416	1.0	0.0	67.3	-33.8	61.0	69.8	118	0.343	1.0	0.0	63.8	-38.8	55.6	67.9	125	0.417	1.0	0.0	0.27	1.0	0.0	59.6	-45.6	48.9	66.9	133	0.417	1.0	0.0
119	126	134	0.4	1.0	0.0	66.7	-34.5	59.9	69.2	119	0.334	1.0	0.0	63.3	-39.7	54.8	67.8	126	0.4	1.0	0.0	0.259	1.0	0.0	59.0	-46.5	47.8	66.8	134	0.4	1.0	0.0
120	127	135	0.383	1.0	0.0	66.0	-35.2	58.8	68.6	120	0.325	1.0	0.0	62.8	-40.6	54.0	67.6	127	0.383	1.0	0.0	0.249	1.0	0.0	58.4	-47.4	46.8	66.6	135	0.383	1.0	0.0
122	128	136	0.366	1.0	0.0	65.2	-36.4	57.6	68.2	122	0.316	1.0	0.0	62.3	-41.5	53.2	67.5	128	0.367	1.0	0.0	0.233	1.0	0.0	57.9	-48.3	45.8	66.6	136	0.367	1.0	0.0
124	129	137	0.35	1.0	0.0	64.2	-38.2	56.2	67.9	124	0.307	1.0	0.0	61.7	-42.3	52.4	67.4	129	0.35	1.0	0.0	0.217	1.0	0.0	57.4	-49.2	44.7	66.6	137	0.35	1.0	0.0
126	130	138	0.333	1.0	0.0	63.2	-39.8	54.7	67.7	126	0.298	1.0	0.0	61.2	-43.1	51.5	67.3	130	0.333	1.0	0.0	0.201	1.0	0.0	57.0	-50.0	43.7	66.5	138	0.333	1.0	0.0
127	131	140	0.316	1.0	0.0	62.3	-41.4	53.2	67.5	127	0.289	1.0	0.0	60.7	-44.0	50.7	67.2	131	0.317	1.0	0.0	0.185	1.0	0.0	56.5	-50.9	42.7	66.5	140	0.317	1.0	0.0
129	132	141	0.3	1.0	0.0	61.3	-43.0	51.7	67.3	129	0.28	1.0	0.0	60.2	-44.8	49.8	67.0	132	0.3	1.0	0.0	0.169	1.0	0.0	56.0	-51.7	41.6	66.5	141	0.3	1.0	0.0
131	133	142	0.283	1.0	0.0	60.3	-44.5	50.1	67.0	131	0.271	1.0	0.0	59.6	-45.5	48.9	66.9	133	0.283	1.0	0.0	0.153	1.0	0.0	55.5	-52.5	40.5	66.4	142	0.283	1.0	0.0
133	134	143	0.266	1.0	0.0	59.3	-45.9	48.5	66.8	133	0.262	1.0	0.0	59.1	-46.3	48.0	66.8	134	0.267	1.0	0.0	0.137	1.0	0.0	55.1	-53.3	39.4	66.4	143	0.267	1.0	0.0
135	135	144	0.25	1.0	0.0	58.4	-47.3	46.8	66.6	135	0.253	1.0	0.0	58.6	-47.0	47.1	66.7	135	0.25	1.0	0.0	0.122	1.0	0.0	54.6	-54.2	38.4	66.5	144	0.25	1.0	0.0
136	136	145	0.233	1.0	0.0	57.9	-48.3	45.8	66.5	136	0.241	1.0	0.0	58.1	-47.8	46.3	66.6	136	0.233	1.0	0.0	0.108	1.0	0.0	54.1	-55.4	37.6	67.0	145	0.233	1.0	0.0
137	137	147	0.216	1.0	0.0	57.4	-49.2	44.7	66.5	137	0.227	1.0	0.0	57.7	-48.6	45.4	66.6	137	0.217	1.0	0.0	0.095	1.0	0.0	53.6	-56.6	36.7	67.6	147	0.217	1.0	0.0
138	138	148	0.2	1.0	0.0	56.9	-50.1	43.6	66.5	138	0.213	1.0	0.0	57.3	-49.4	44.5	66.6	138	0.2	1.0	0.0	0.082	1.0	0.0	53.1	-57.8	35.8	68.1	148	0.2	1.0	0.0
140	139	149	0.183	1.0	0.0	56.4	-51.0	42.5	66.4	140	0.2	1.0	0.0	56.9	-50.1	43.6	66.5	139	0.183	1.0	0.0	0.069	1.0	0.0	52.6	-59.0	34.9	68.6	149	0.183	1.0	0.0
141	140	150	0.166	1.0	0.0	55.9	-51.9	41.4	66.4	141	0.186	1.0	0.0	56.5	-50.8	42.7	66.5	140	0.167	1.0	0.0	0.056	1.0	0.0	52.1	-60.1	34.0	69.2	150	0.167	1.0	0.0
142	141	151	0.15	1.0	0.0	55.4	-52.7	40.3	66.4	142	0.172	1.0	0.0	56.1	-51.6	41.8	66.5	141	0.15	1.0	0.0	0.043	1.0	0.0	51.7	-61.3	33.0	69.7	151	0.15	1.0	0.0
143	142	152	0.133	1.0	0.0	54.9	-53.5	39.1	66.3	143	0.159	1.0	0.0	55.7	-52.3	40.9	66.4	142	0.133	1.0	0.0	0.03	1.0	0.0	51.2	-62.4	32.0	70.2	152	0.133	1.0	0.0
145	143	154	0.116	1.0	0.0	54.4	-54.7	38.0	66.6	145	0.145	1.0	0.0	55.3	-52.9	40.0	66.4	143	0.117	1.0	0.0	0.016	1.0	0.0	50.7	-63.5	30.9	70.8	154	0.117	1.0	0.0
146	144	155	0.1	1.0	0.0	53.7	-56.2	37.0	67.3	146	0.131	1.0	0.0	54.9	-53.6	39.0	66.4	144	0.1	1.0	0.0	0.003	1.0	0.0	50.2	-64.6	29.9	71.3	155	0.1	1.0	0.0
148	145	156	0.083	1.0	0.0	53.1	-57.7	35.9	68.0	148	0.119	1.0	0.0	54.5	-54.5	38.2	66.6	145	0.083	1.0	0.0	0.0	1.0	0.021	50.1	-64.6	28.3	70.6	156	0.083	1.0	0.0
149	146	157	0.066	1.0	0.0	52.5	-59.2	34.7	68.7	149	0.107	1.0	0.0	54.1	-55.5	37.5	67.1	146	0.067	1.0	0.0	0.0	1.0	0.049	50.3	-64.2	26.5	69.5	157	0.067	1.0	0.0
151	147	158	0.049	1.0	0.0	51.9	-60.7	33.5	69.4	151	0.096	1.0	0.0	53.7	-56.5	36.8	67.5	147	0.05	1.0	0.0	0.0	1.0	0.077	50.4	-63.7	24.8	68.4	158	0.05	1.0	0.0
152	148	159	0.033	1.0	0.0	51.3	-62.2	32.2	70.0	152	0.085	1.0	0.0	53.2	-57.6	36.0	68.0	148	0.033	1.0	0.0	0.0	1.0	0.104	50.5	-63.1	23.1	67.3	159	0.033	1.0	0.0
154	149	161	0.016	1.0	0.0	50.6	-63.6	30.9	70.7	154	0.074	1.0	0.0	52.8	-58.6	35.3	68.4	149	0.017	1.0	0.0	0.0	1.0	0.13	50.6	-62.6	21.5	66.3	161	0.017	1.0	0.0
155	150	162	0.0	1.0	0.0	50.0	-65.0	29.6	71.4	155	<i>G</i> _d 0.062	1.0	0.0	52.4	-59.6	34.5	68.9	150	<i>G</i> _s 0.0	1.0	0.0	0.0	1.0	0.151	50.7	-62.0	19.9	65.2	162	<i>G</i> _e 0.0	1.0	0.0
156	151	163	0.0	1.0	0.016	50.1	-64.7	28.5	70.7	156	0.051	1.0	0.0	52.0	-60.6	33.6	69.4	151	0.0	1.0	0.017	0.0	1.0	0.167	50.8	-61.6	18.7	64.4	163	0.0	1.0	0.017
156	152	164	0.0	1.0	0.033	50.1	-64.5	27.4	70.1	156	0.04	1.0	0.0	51.5	-61.6	32.8	69.8	152	0.0	1.0	0.033	0.0	1.0	0.183								

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

Six hue angles of the device colours $RYGCBM_d$: $h_{ab,d} = 32.3, 96.1, 155.5, 238.4, 306.2, 359.8$; Six hue angles of the elementary colours $RYGCBM_e$: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$													
$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_{dd361M}	LAB^*_{d361Mi} (x=LabCh)	$rgb^*_{ds361Mi}$	$LAB^*_{ds361Mi}$ (x=LabCh)	$rgb^*_{dd361Mi}$	$rgb^*_{de361Mi}$	$LAB^*_{dex361Mi}$ (x=LabCh)	$rgb^*_{dd361Mi}$	rgb^*_{dd}	rgb^*_{ds}	rgb^*_{de}
167	165	175	0.0	1.0	0.25	51.2	-58.9	12.7	60.3	167			
168	166	176	0.0	1.0	0.266	51.3	-58.4	11.3	59.5	168			
170	167	177	0.0	1.0	0.283	51.4	-57.9	10.0	58.8	170			
171	168	178	0.0	1.0	0.3	51.5	-57.3	8.7	58.0	171			
172	169	179	0.0	1.0	0.316	51.6	-56.8	7.4	57.3	172			
173	170	180	0.0	1.0	0.333	51.7	-56.2	6.1	56.5	173			
174	171	181	0.0	1.0	0.35	51.8	-55.5	4.9	55.8	174			
176	172	182	0.0	1.0	0.366	51.9	-54.9	3.7	55.0	176			
177	173	183	0.0	1.0	0.383	52.0	-54.2	2.3	54.3	177			
179	174	184	0.0	1.0	0.4	52.2	-53.6	0.7	53.6	179			
180	175	185	0.0	1.0	0.416	52.3	-52.8	-0.8	52.9	180			
182	176	185	0.0	1.0	0.433	52.4	-52.1	-2.3	52.1	182			
184	177	186	0.0	1.0	0.45	52.6	-51.3	-3.8	51.4	184			
185	178	187	0.0	1.0	0.466	52.7	-50.4	-5.3	50.7	185			
187	179	188	0.0	1.0	0.483	52.8	-49.6	-6.6	50.0	187			
189	180	189	0.0	1.0	0.5	52.9	-48.6	-8.0	49.3	189			
191	181	190	0.0	1.0	0.516	53.1	-47.9	-9.5	48.9	191			
193	182	191	0.0	1.0	0.533	53.2	-47.2	-10.9	48.4	193			
194	183	192	0.0	1.0	0.55	53.4	-46.4	-12.3	48.0	194			
196	184	193	0.0	1.0	0.566	53.5	-45.6	-13.7	47.6	196			
198	185	194	0.0	1.0	0.583	53.6	-44.7	-15.0	47.1	198			
200	186	195	0.0	1.0	0.6	53.8	-43.8	-16.3	46.7	200			
202	187	195	0.0	1.0	0.616	53.9	-42.8	-17.5	46.3	202			
204	188	196	0.0	1.0	0.633	54.1	-42.0	-18.8	46.0	204			
206	189	197	0.0	1.0	0.65	54.2	-41.2	-20.1	45.9	206			
207	190	198	0.0	1.0	0.666	54.3	-40.5	-21.4	45.8	207			
209	191	199	0.0	1.0	0.683	54.5	-39.7	-22.7	45.7	209			
211	192	200	0.0	1.0	0.7	54.6	-38.8	-23.9	45.6	211			
213	193	201	0.0	1.0	0.716	54.7	-37.9	-25.1	45.5	213			
215	194	202	0.0	1.0	0.733	54.9	-37.0	-26.3	45.4	215			
217	195	203	0.0	1.0	0.75	55.0	-36.0	-27.4	45.3	217			
218	196	204	0.0	1.0	0.766	55.1	-35.4	-28.4	45.4	218			
220	197	205	0.0	1.0	0.783	55.2	-34.7	-29.4	45.5	220			
221	198	206	0.0	1.0	0.8	55.3	-34.0	-30.3	45.6	221			

4-1131231-L0 PI980-73

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

uscita: Offset standard print; separation cmy0*, D65, pagina 13/32

grafico TUB-PI98; codice di tinte: $H^*_e=R00Y_e$
cerchio delle tinte a 48 passi; $rqb-LabCh^*$ tavole

Input: $rgb/cmyk \rightarrow rgb_{de}$
Output: 3D-linearizzazione a $cmy0^*_{de}$

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

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_{dd361M}	$LAB^*_{dd361Mi}(x=LabCh)$	C_d	$rgb^*_{ds361Mi}$	$LAB^*_{ds361Mi}(x=LabCh)$	$210C_s$	$rgb^*_{dd361Mi}$	$LAB^*_{de361Mi}$	$dex361Mi(x=LabCh)$	$216C_e$	$rgb^*_{dd361Mi}$	rgb^*_{dd}	rgb^*_{ds}	rgb^*_{de}
238	210	216	0.0	1.0	1.0	56.8	-25.5 -41.5 48.7	238	0.0	1.0	0.685 54.5	-39.5 -22.8 45.7	210	0.0	1.0	1.0
239	211	217	0.0	0.983 1.0	56.4	-24.9 -41.5 48.4	239	0.0	1.0	0.694 54.6	-39.0 -23.4 45.7	211	0.0	0.983 1.0	0.0	0.983 1.0
239	212	218	0.0	0.966 1.0	56.1	-24.3 -41.5 48.1	239	0.0	1.0	0.703 54.7	-38.6 -24.1 45.6	212	0.0	0.967 1.0	0.0	0.967 1.0
240	213	219	0.0	0.95 1.0	55.7	-23.7 -41.5 47.8	240	0.0	1.0	0.712 54.7	-38.1 -24.7 45.6	213	0.0	0.95 1.0	0.0	0.95 1.0
240	214	220	0.0	0.933 1.0	55.4	-23.1 -41.5 47.5	240	0.0	1.0	0.721 54.8	-37.6 -25.3 45.5	214	0.0	0.933 1.0	0.0	0.933 1.0
241	215	221	0.0	0.916 1.0	55.0	-22.5 -41.4 47.2	241	0.0	1.0	0.73 54.9	-37.1 -26.0 45.4	215	0.0	0.917 1.0	0.0	0.917 1.0
242	216	222	0.0	0.9 1.0	54.6	-22.0 -41.4 46.9	242	0.0	1.0	0.739 55.0	-36.6 -26.6 45.4	216	0.0	0.9 1.0	0.0	0.9 1.0
242	217	223	0.0	0.883 1.0	54.3	-21.4 -41.4 46.6	242	0.0	1.0	0.747 55.0	-36.1 -27.2 45.3	217	0.0	0.883 1.0	0.0	0.883 1.0
243	218	224	0.0	0.866 1.0	53.9	-20.7 -41.3 46.3	243	0.0	1.0	0.758 55.1	-35.6 -27.8 45.4	218	0.0	0.867 1.0	0.0	0.867 1.0
244	219	225	0.0	0.85 1.0	53.4	-20.0 -41.3 45.9	244	0.0	1.0	0.769 55.2	-35.2 -28.5 45.4	219	0.0	0.85 1.0	0.0	0.85 1.0
245	220	226	0.0	0.833 1.0	52.9	-19.2 -41.3 45.6	245	0.0	1.0	0.781 55.3	-34.8 -29.2 45.5	220	0.0	0.833 1.0	0.0	0.833 1.0
245	221	227	0.0	0.816 1.0	52.4	-18.5 -41.3 45.3	245	0.0	1.0	0.792 55.3	-34.3 -29.8 45.6	221	0.0	0.817 1.0	0.0	0.817 1.0
246	222	227	0.0	0.8 1.0	51.9	-17.7 -41.3 44.9	246	0.0	1.0	0.803 55.4	-33.9 -30.5 45.7	222	0.0	0.8 1.0	0.0	0.8 1.0
247	223	228	0.0	0.783 1.0	51.4	-17.0 -41.2 44.6	247	0.0	1.0	0.815 55.5	-33.4 -31.1 45.8	223	0.0	0.783 1.0	0.0	0.783 1.0
248	224	229	0.0	0.766 1.0	50.9	-16.2 -41.2 44.2	248	0.0	1.0	0.826 55.6	-32.9 -31.7 45.8	224	0.0	0.767 1.0	0.0	0.767 1.0
249	225	230	0.0	0.75 1.0	50.4	-15.5 -41.1 43.9	249	0.0	1.0	0.837 55.6	-32.4 -32.4 45.9	225	0.0	0.75 1.0	0.0	0.75 1.0
250	226	231	0.0	0.733 1.0	49.9	-14.7 -41.1 43.6	250	0.0	1.0	0.849 55.7	-31.9 -33.0 46.0	226	0.0	0.733 1.0	0.0	0.733 1.0
251	227	232	0.0	0.716 1.0	49.4	-13.8 -41.1 43.4	251	0.0	1.0	0.86 55.8	-31.3 -33.6 46.1	227	0.0	0.717 1.0	0.0	0.717 1.0
252	228	233	0.0	0.7 1.0	48.8	-13.0 -41.1 43.1	252	0.0	1.0	0.871 55.9	-30.8 -34.2 46.2	228	0.0	0.7 1.0	0.0	0.7 1.0
253	229	234	0.0	0.683 1.0	48.3	-12.2 -41.1 42.9	253	0.0	1.0	0.883 55.9	-30.3 -34.9 46.4	229	0.0	0.683 1.0	0.0	0.683 1.0
254	230	235	0.0	0.666 1.0	47.8	-11.4 -41.0 42.6	254	0.0	1.0	0.896 56.0	-29.9 -35.6 46.6	230	0.0	0.667 1.0	0.0	0.667 1.0
255	231	236	0.0	0.65 1.0	47.3	-10.6 -41.0 42.3	255	0.0	1.0	0.908 56.1	-29.4 -36.3 46.9	231	0.0	0.65 1.0	0.0	0.65 1.0
256	232	237	0.0	0.633 1.0	46.8	-9.8 -40.9 42.1	256	0.0	1.0	0.92 56.2	-28.9 -37.0 47.1	232	0.0	0.633 1.0	0.0	0.633 1.0
257	233	237	0.0	0.616 1.0	46.2	-8.9 -40.9 41.8	257	0.0	1.0	0.933 56.3	-28.4 -37.7 47.4	233	0.0	0.617 1.0	0.0	0.617 1.0
259	234	238	0.0	0.6 1.0	45.5	-7.8 -40.9 41.7	259	0.0	1.0	0.945 56.4	-27.9 -38.4 47.6	234	0.0	0.6 1.0	0.0	0.6 1.0
260	235	239	0.0	0.583 1.0	44.9	-6.6 -41.0 41.5	260	0.0	1.0	0.957 56.5	-27.4 -39.1 47.9	235	0.0	0.583 1.0	0.0	0.583 1.0
262	236	240	0.0	0.566 1.0	44.2	-5.5 -40.9 41.3	262	0.0	1.0	0.97 56.6	-26.8 -39.8 48.1	236	0.0	0.567 1.0	0.0	0.567 1.0
263	237	241	0.0	0.55 1.0	43.6	-4.4 -40.9 41.1	263	0.0	1.0	0.982 56.7	-26.2 -40.5 48.4	237	0.0	0.55 1.0	0.0	0.55 1.0
265	238	242	0.0	0.533 1.0	43.0	-3.3 -40.8 41.0	265	0.0	1.0	0.994 56.8	-25.7 -41.1 48.6	238	0.0	0.533 1.0	0.0	0.533 1.0
266	239	243	0.0	0.516 1.0	42.3	-2.3 -40.7 40.8	266	0.0	0.985 1.0	56.5	-24.9 -41.4 48.5	239	0.0	0.517 1.0	0.0	0.517 1.0
268	240	244	0.0	0.5 1.0	41.7	-1.2 -40.6 40.6	268	0.0	0.956 1.0	55.9	-23.9 -41.4 48.0	240	0.0	0.5 1.0	0.0	0.5 1.0
269	241	245	0.0	0.483 1.0	41.1	-0.2 -40.6 40.6	269	0.0	0.928 1.0	55.3	-22.9 -41.4 47.4	241	0.0	0.483 1.0	0.0	0.483 1.0
271	242	246	0.0	0.466 1.0	40.5	0.7 -40.6 40.6	271	0.0	0.9 1.0	54.7	-21.9 -41.3 46.9	242	0.0	0.467 1.0	0.0	0.467 1.0
272	243	247	0.0	0.45 1.0	39.9	1.7 -40.6 40.6	272	0.0	0.873 1.0	54.1	-21.0 -41.3 46.4	243	0.0	0.45 1.0	0.0	0.45 1.0
273	244	248	0.0	0.433 1.0	39.3	2.7 -40.6 40.6	273	0.0	0.854 1.0	53.5	-20.1 -41.3 46.1	244	0.0	0.433 1.0	0.0	0.433 1.0
275	245	248	0.0	0.416 1.0	38.8	3.6 -40.5 40.6	275	0.0	0.834 1.0	53.0	-19.2 -41.3 45.7	245	0.0	0.417 1.0	0.0	0.417 1.0
276	246	249	0.0	0.4 1.0	38.2	4.6 -40.4 40.7	276	0.0	0.815 1.0	52.4	-18.3 -41.3 45.3	246	0.0	0.4 1.0	0.0	0.4 1.0
277	247	250	0.0	0.383 1.0	37.6	5.6 -40.3 40.7	277	0.0	0.795 1.0	51.8	-17.4 -41.2 44.9	247	0.0	0.383 1.0	0.0	0.383 1.0
279	248	251	0.0	0.366 1.0	37.0	6.6 -40.2 40.8	279	0.0	0.775 1.0	51.2	-16.6 -41.1 44.5	248	0.0	0.367 1.0	0.0	0.367 1.0
280	249	252	0.0	0.35 1.0	36.4	7.7 -40.3 41.1	280	0.0	0.756 1.0	50.6	-15.7 -41.1 44.1	249	0.0	0.35 1.0	0.0	0.35 1.0
282	250	253	0.0	0.333 1.0	35.8	8.8 -40.4 41.3	282	0.0	0.739 1.0	50.1	-14.9 -41.0 43.8	250	0.0	0.333 1.0	0.0	0.333 1.0
283	251	254	0.0	0.316 1.0	35.2	9.9 -40.4 41.6	283	0.0	0.722 1.0	49.6	-14.1 -41.1 43.5	251	0.0	0.317 1.0	0.0	0.317 1.0
285	252	255	0.0	0.3 1.0	34.6	11.0 -40.4 41.9	285	0.0	0.706 1.0	49.1	-13.3 -41.0 43.3	252	0.0	0.3 1.0	0.0	0.3 1.0
286	253	256	0.0	0.283 1.0	34.0	12.1 -40.3 42.1	286	0.0	0.69 1.0	48.6	-12.5 -41.0 43.0	253	0.0	0.283 1.0	0.0	0.283 1.0
288	254	257	0.0	0.266 1.0	33.4	13.2 -40.3 42.4	288	0.0	0.673 1.0	48.1	-11.7 -41.0 42.7	254	0.0	0.267 1.0	0.0	0.267 1.0
289	255	258	0.0	0.25 1.0	32.8	14.3 -40.2 42.7	289	0.0	0.657 1.0	47.5	-10.9 -40.9 42.5	255	0.0	0.25 1.0	0.0	0.25 1.0

4-1131331-L0 PI980-73

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

uscita: Offset standard print; separation cmy0*, D65, pagina 14/33

grafico TUB-PI98; codice di tinte: $H^*_e=R00Y_e$
cerchio delle tinte a 48 passi; $rgb-LabCh^*$ tavole

Input: $rgb/cmyk \rightarrow rgb_{de}$
Output: 3D-linearizzazione a $cmy0^*_{de}$

4-1131331-F0

vedi file simili: <http://farbe.li.tu-berlin.de/PI98/PI98.HTM>
informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

iscrizione TUB: 20150701-PI98/PI98L0FA.TXT / .PS
Applicazione per la misura dell'output output nella stampa di offset, separazione cmy0* (CMY0)

TUB materiale: code=rh4ta

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

Six hue angles of the device colours $RYGBM_d$: $h_{ab,d} = 32.3, 96.1, 155.5, 238.4, 306.2, 359.8$; Six hue angles of the elementary colours $RYGBM_e$: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$										
$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_{dd361M}	$LAB^*_{dd361Mi} (x=LabCh)$	$rgb^*_{ds361Mi}$	$LAB^*_{ds361Mi} (x=LabCh)$	$rgb^*_{dd361Mi}$	$LAB^*_{dex361Mi} (x=LabCh)$	$rgb^*_{dd361Mi}$	$LAB^*_{dex361Mi} (x=LabCh)$
289	255	258	0.0	0.25 1.0	32.8	14.3	-40.2 42.7	289	0.0	0.25 1.0
290	256	258	0.0	0.233 1.0	32.2	15.3	-40.3 43.1	290	0.0	0.233 1.0
292	257	259	0.0	0.216 1.0	31.7	16.4	-40.3 43.6	292	0.0	0.217 1.0
293	258	260	0.0	0.2 1.0	31.1	17.5	-40.4 44.0	293	0.0	0.2 1.0
294	259	261	0.0	0.183 1.0	30.6	18.5	-40.4 44.5	294	0.0	0.183 1.0
295	260	262	0.0	0.166 1.0	30.0	19.6	-40.4 44.9	295	0.0	0.167 1.0
297	261	263	0.0	0.15 1.0	29.5	20.7	-40.4 45.4	297	0.0	0.15 1.0
298	262	264	0.0	0.133 1.0	28.9	21.8	-40.3 45.8	298	0.0	0.133 1.0
299	263	265	0.0	0.116 1.0	28.4	22.8	-40.3 46.3	299	0.0	0.117 1.0
300	264	266	0.0	0.1 1.0	27.9	23.8	-40.4 46.9	300	0.0	0.1 1.0
301	265	267	0.0	0.083 1.0	27.4	24.7	-40.4 47.4	301	0.0	0.083 1.0
302	266	268	0.0	0.066 1.0	26.9	25.7	-40.4 47.9	302	0.0	0.067 1.0
303	267	269	0.0	0.049 1.0	26.5	26.6	-40.5 48.4	303	0.0	0.05 1.0
304	268	269	0.0	0.033 1.0	26.0	27.6	-40.4 49.0	304	0.0	0.033 1.0
305	269	270	0.0	0.016 1.0	25.5	28.6	-40.4 49.5	305	0.0	0.017 1.0
306	270	271	0.0	0.0 1.0	25.0	29.5	-40.4 50.0	306	0.0	0.0 1.0
307	271	272	0.016 0.0	1.0	25.4	30.4	-39.9 50.2	307	0.0	0.017 0.0
308	272	273	0.033 0.0	1.0	25.8	31.3	-39.4 50.4	308	0.0	0.033 0.0
309	273	274	0.05 0.0	1.0	26.2	32.2	-38.9 50.5	309	0.0	0.05 0.0
310	274	275	0.066 0.0	1.0	26.5	33.1	-38.4 50.7	310	0.0	0.067 0.0
311	275	276	0.083 0.0	1.0	26.9	33.9	-37.8 50.8	311	0.0	0.083 0.0
313	276	277	0.1 0.0	1.0	27.3	34.8	-37.3 51.0	313	0.1	0.0 1.0
314	277	278	0.116 0.0	1.0	27.7	35.6	-36.7 51.1	314	0.117 0.0	1.0
315	278	279	0.133 0.0	1.0	27.9	36.4	-36.2 51.3	315	0.133 0.0	1.0
316	279	280	0.15 0.0	1.0	28.1	37.2	-35.7 51.6	316	0.15 0.0	1.0
317	280	281	0.166 0.0	1.0	28.2	38.0	-35.2 51.9	317	0.167 0.0	1.0
318	281	282	0.183 0.0	1.0	28.3	38.8	-34.7 52.1	318	0.183 0.0	1.0
319	282	283	0.2 0.0	1.0	28.5	39.6	-34.2 52.4	319	0.2 0.0	1.0
320	283	284	0.216 0.0	1.0	28.6	40.4	-33.7 52.6	320	0.217 0.0	1.0
321	284	285	0.233 0.0	1.0	28.7	41.2	-33.1 52.9	321	0.233 0.0	1.0
322	285	285	0.25 0.0	1.0	28.8	41.9	-32.5 53.1	322	0.25 0.0	1.0
323	286	286	0.266 0.0	1.0	29.4	43.3	-31.8 53.8	323	0.267 0.0	1.0
325	287	287	0.283 0.0	1.0	29.9	44.7	-31.1 54.4	325	0.283 0.0	1.0
326	288	288	0.3 0.0	1.0	30.4	46.0	-30.3 55.1	326	0.3 0.0	1.0
328	289	289	0.316 0.0	1.0	30.9	47.3	-29.4 55.7	328	0.317 0.0	1.0
329	290	290	0.333 0.0	1.0	31.4	48.6	-28.5 56.4	329	0.333 0.0	1.0
331	291	291	0.35 0.0	1.0	32.0	49.9	-27.5 57.0	331	0.35 0.0	1.0
332	292	292	0.366 0.0	1.0	32.5	51.2	-26.5 57.7	332	0.367 0.0	1.0
333	293	293	0.383 0.0	1.0	32.9	52.3	-25.7 58.3	333	0.383 0.0	1.0
334	294	294	0.4 0.0	1.0	33.3	53.2	-25.0 58.8	334	0.4 0.0	1.0
335	295	295	0.416 0.0	1.0	33.7	54.1	-24.4 59.4	335	0.417 0.0	1.0
336	296	296	0.433 0.0	1.0	34.0	55.0	-23.7 59.9	336	0.433 0.0	1.0
337	297	297	0.45 0.0	1.0	34.4	55.9	-23.0 60.5	337	0.45 0.0	1.0
338	298	298	0.466 0.0	1.0	34.8	56.8	-22.2 61.0	338	0.467 0.0	1.0
339	299	299	0.483 0.0	1.0	35.2	57.7	-21.5 61.6	339	0.483 0.0	1.0
340	300	300	0.5 0.0	1.0	35.6	58.6	-20.7 62.1	340	0.5 0.0	1.0

4-1131431-L0 PI980-73

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

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

grafico TUB-PI98; codice di tinte: $H^*_e=R00Y_e$
cerchio delle tinte a 48 passi; $rgb-LabCh^*$ tavole

Input: $rgb/cmyk \rightarrow rgb_{de}$
Output: 3D-linearizzazione a $cmy0^*_{de}$

4-1131431-F0

vedi file simili: <http://farbe.li.tu-berlin.de/PI98/PI98.HTM>
informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

iscrizione TUB: 20150701-PI98/PI98L0FA.TXT / .PS
Applicazione per la misura dell'output output nella stampa di offset, separazione cmy0* (CMY0)

TUB materiale: code=rh4ta

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

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

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_{dd361M}							$LAB^*_{\text{ddx361Mi}} (x=\text{LabCh})$							rgb^*_{ds361Mi}							$LAB^*_{\text{dsx361Mi}} (x=\text{LabCh})$							rgb^*_{dd361Mi}							rgb^*_{de361Mi}							$LAB^*_{\text{dex361Mi}} (x=\text{LabCh})$							rgb^*_{dd361Mi}						
340	300	300	0.5	0.0	1.0	35.6	58.6	-20.7	62.1	340	0.0	0.109	1.0	28.2	23.3	-40.3	46.6	300	0.5	0.0	1.0	0.0	0.106	1.0	28.1	23.5	-40.3	46.7	300	0.5	0.0	1.0																										
341	301	301	0.516	0.0	1.0	35.9	59.5	-19.9	62.8	341	0.0	0.091	1.0	27.7	24.3	-40.3	47.2	301	0.517	0.0	1.0	0.0	0.089	1.0	27.6	24.4	-40.3	47.2	301	0.517	0.0	1.0																										
342	302	302	0.533	0.0	1.0	36.2	60.5	-19.0	63.4	342	0.0	0.074	1.0	27.2	25.2	-40.4	47.7	302	0.533	0.0	1.0	0.0	0.073	1.0	27.2	25.4	-40.4	47.8	302	0.533	0.0	1.0																										
343	303	303	0.55	0.0	1.0	36.6	61.4	-18.2	64.0	343	0.0	0.056	1.0	26.7	26.3	-40.4	48.3	303	0.55	0.0	1.0	0.0	0.056	1.0	26.7	26.3	-40.4	48.3	303	0.55	0.0	1.0																										
344	304	303	0.566	0.0	1.0	36.9	62.3	-17.3	64.7	344	0.0	0.039	1.0	26.2	27.3	-40.4	48.9	304	0.567	0.0	1.0	0.0	0.039	1.0	26.2	27.3	-40.4	48.8	303	0.567	0.0	1.0																										
345	305	304	0.583	0.0	1.0	37.2	63.2	-16.4	65.3	345	0.0	0.021	1.0	25.7	28.3	-40.4	49.4	305	0.583	0.0	1.0	0.0	0.023	1.0	25.7	28.2	-40.4	49.4	304	0.583	0.0	1.0																										
346	306	305	0.6	0.0	1.0	37.6	64.1	-15.4	66.0	346	0.0	0.004	1.0	25.2	29.4	-40.3	50.0	306	0.6	0.0	1.0	0.0	0.006	1.0	25.3	29.2	-40.3	49.9	305	0.6	0.0	1.0																										
347	307	306	0.616	0.0	1.0	37.9	65.0	-14.5	66.6	347	0.011	0.0	1.0	25.3	30.2	-40.0	50.2	307	0.617	0.0	1.0	0.009	0.0	1.0	25.3	30.1	-40.1	50.2	306	0.617	0.0	1.0																										
348	308	307	0.633	0.0	1.0	38.3	65.8	-13.7	67.2	348	0.026	0.0	1.0	25.7	31.0	-39.6	50.3	308	0.633	0.0	1.0	0.023	0.0	1.0	25.6	30.8	-39.7	50.3	307	0.633	0.0	1.0																										
348	309	308	0.65	0.0	1.0	38.8	66.6	-13.1	67.9	348	0.041	0.0	1.0	26.0	31.8	-39.1	50.5	309	0.65	0.0	1.0	0.036	0.0	1.0	25.9	31.5	-39.3	50.4	308	0.65	0.0	1.0																										
349	310	309	0.666	0.0	1.0	39.3	67.3	-12.5	68.5	349	0.056	0.0	1.0	26.3	32.5	-38.7	50.6	310	0.667	0.0	1.0	0.05	0.0	1.0	26.2	32.3	-38.8	50.6	309	0.667	0.0	1.0																										
350	311	310	0.683	0.0	1.0	39.8	68.1	-11.9	69.1	350	0.07	0.0	1.0	26.7	33.3	-38.2	50.8	311	0.683	0.0	1.0	0.064	0.0	1.0	26.5	33.0	-38.4	50.7	310	0.683	0.0	1.0																										
350	312	311	0.7	0.0	1.0	40.3	68.8	-11.2	69.7	350	0.085	0.0	1.0	27.0	34.1	-37.7	50.9	312	0.7	0.0	1.0	0.078	0.0	1.0	26.9	33.7	-37.9	50.8	311	0.7	0.0	1.0																										
351	313	312	0.716	0.0	1.0	40.8	69.5	-10.6	70.4	351	0.1	0.0	1.0	27.3	34.8	-37.2	51.0	313	0.717	0.0	1.0	0.092	0.0	1.0	27.2	34.4	-37.5	51.0	312	0.717	0.0	1.0																										
351	314	313	0.733	0.0	1.0	41.3	70.3	-9.9	71.0	351	0.114	0.0	1.0	27.7	35.5	-36.7	51.2	314	0.733	0.0	1.0	0.106	0.0	1.0	27.5	35.1	-37.0	51.1	313	0.733	0.0	1.0																										
352	315	314	0.75	0.0	1.0	41.8	71.0	-9.2	71.6	352	0.13	0.0	1.0	27.9	36.3	-36.2	51.3	315	0.75	0.0	1.0	0.12	0.0	1.0	27.8	35.8	-36.5	51.2	314	0.75	0.0	1.0																										
353	316	315	0.766	0.0	1.0	42.1	71.6	-8.7	72.1	353	0.146	0.0	1.0	28.1	37.1	-35.7	51.6	316	0.767	0.0	1.0	0.135	0.0	1.0	28.0	36.6	-36.0	51.4	315	0.767	0.0	1.0																										
353	317	316	0.783	0.0	1.0	42.4	72.1	-8.1	72.6	353	0.163	0.0	1.0	28.2	37.9	-35.3	51.8	317	0.783	0.0	1.0	0.151	0.0	1.0	28.1	37.3	-35.6	51.7	316	0.783	0.0	1.0																										
353	318	317	0.8	0.0	1.0	42.7	72.7	-7.6	73.1	353	0.18	0.0	1.0	28.3	38.7	-34.8	52.1	318	0.8	0.0	1.0	0.167	0.0	1.0	28.2	38.1	-35.1	51.9	317	0.8	0.0	1.0																										
354	319	318	0.816	0.0	1.0	43.1	73.2	-7.0	73.6	354	0.197	0.0	1.0	28.5	39.5	-34.2	52.4	319	0.817	0.0	1.0	0.183	0.0	1.0	28.4	38.9	-34.7	52.1	318	0.817	0.0	1.0																										
354	320	319	0.833	0.0	1.0	43.4	73.8	-6.5	74.1	354	0.213	0.0	1.0	28.6	40.3	-33.7	52.6	320	0.833	0.0	1.0	0.199	0.0	1.0	28.5	39.6	-34.2	52.4	319	0.833	0.0	1.0																										
355	321	320	0.85	0.0	1.0	43.7	74.3	-5.9	74.6	355	0.23	0.0	1.0	28.7	41.1	-33.2	52.9	321	0.85	0.0	1.0	0.215	0.0	1.0	28.6	40.4	-33.7	52.6	320	0.85	0.0	1.0																										
355	322	321	0.866	0.0	1.0	44.0	74.9	-5.3	75.1	355	0.247	0.0	1.0	28.9	41.9	-32.6	53.1	322	0.867	0.0	1.0	0.231	0.0	1.0	28.7	41.1	-33.2	52.9	321	0.867	0.0	1.0																										
356	323	321	0.883	0.0	1.0	44.3	75.4	-4.7	75.6	356	0.259	0.0	1.0	29.2	42.7	-32.1	53.5	323	0.883	0.0	1.0	0.247	0.0	1.0	28.9	41.8	-32.6	53.1	321	0.883	0.0	1.0																										
356	324	322	0.9	0.0	1.0	44.6	76.0	-4.1	76.1	356	0.27	0.0	1.0	29.5	43.7	-31.6	54.0	324	0.9	0.0	1.0	0.258	0.0	1.0	29.2	42.7	-32.1	53.5	322	0.9	0.0	1.0																										
357	325	323	0.916	0.0	1.0	44.8	76.6	-3.5	76.6	357	0.282	0.0	1.0	29.9	44.6	-31.1	54.4	325	0.917	0.0	1.0	0.269	0.0	1.0	29.5	43.5	-31.7	53.9	323	0.917	0.0	1.0																										
357	326	324	0.933	0.0	1.0	45.1	77.1	-2.8	77.2	357	0.293	0.0	1.0	30.2	45.5	-30.6	54.8	326	0.933	0.0	1.0	0.28	0.0	1.0	29.8	44.4	-31.2	54.3	324	0.933	0.0	1.0																										
358	327	325	0.95	0.0	1.0	45.3	77.7	-2.2	77.7	358	0.304	0.0	1.0	30.6	46.4	-30.0	55.3	327	0.95	0.0	1.0	0.29	0.0	1.0	30.1	45.2	-30.7	54.7	325	0.95	0.0	1.0																										
358	328	326	0.966	0.0	1.0	45.6	78.2	-1.5	78.2	358	0.315	0.0	1.0	30.9	47.2	-29.4	55.7	328	0.967	0.0	1.0	0.301	0.0	1.0	30.5	46.1	-30.2	55.1	326	0.967	0.0	1.0																										
359	329	327	0.983	0.0	1.0	45.8	78.7	-0.8	78.7	359	0.326	0.0	1.0	31.3	48.1	-28.8	56.1	329	0.983	0.0	1.0	0.311	0.0	1.0	30.8	46.9	-29.6	55.6	327	0.983	0.0	1.0																										
359	330	328	1.0	0.0	1.0	46.1	79.3	-0.2	79.3	359	0.337	0.0	1.0	31.6	49.0	-28.2	56.6	330	1.0	0.0	1.0	0.322	0.0	1.0	31.1	47.8	-29.1	56.0	328	1.0	0.0	1.0																										
360	331	329	1.0	0.0	0.983	46.1	79.1	0.3	79.1	360	0.349	0.0	1.0	32.0	49.9	-27.5	57.0	331	1.0	0.0	0.983	0.332	0.0	1.0	31.5	48.6	-28.5	56.4	329	1.0	0.0	0.983																										
360	332	330	1.0	0.0	0.966	46.0	79.0	0.9	79.0	360	0.36	0.0	1.0	32.3	50.7	-26.9	57.5	332	1.0	0.0	0.967	0.343	0.0	1.0	31.8	49.4	-27.9	56.8	330	1.0	0.0	0.967																										
361	333	331	1.0	0.0	0.95	46.0	78.9	1.5	78.9	361	0.371	0.0	1.0	32.7	51.6	-26.2	57.9	333	1.0	0.0	0.95	0.354	0.0	1.0	32.1	50.3	-27.2	57.2	331	1.0	0.0	0.95																										
361	334	332	1.0	0.0	0.933	46.0	78.7	2.1	78.8	361	0.386	0.0	1.0	33.0	52.5	-25.5	58.4	334	1.0	0.0	0.933	0.364	0.0	1.0	32.4	51.1	-26.6	57.6	332	1.0	0.0	0.933																										
361	335	333	1.0	0.0	0.916	46.0	78.6	2.7	78.6	361	0.404	0.0	1.0	33.4	53.5	-24.8	59.0	335	1.0	0.0	0.917	0.375	0.0	1.0	32.8	51.9	-25.9	58.0	333	1.0	0.0	0.917																										
362	336	334	1.0	0.0	0.9	46.0	78.4	3.2	78.5	362	0.421	0.0	1.0	33.8	54.4	-24.1	59.6	336	1.0	0.0	0.9	0.391	0.0	1.0	33.1	52.8	-25.3	58.6	334	1.0	0.0	0.9																										
362	337	335	1.0	0.0	0.883	45.9	78.3	3.8	78.4	362	0.438	0.0	1.0	34.2	55.4	-23.4	60.1	337	1.0	0.0	0.883	0.408	0.0	1.0	33.5	53.7	-24.7	59.1	335	1.0	0.0	0.883																										
363	338	336	1.0	0.0	0.866	45.9	78.1	4.4	78.3	363	0.456	0.0	1.0	34.6	56.3	-22.6	60.7	338	1.0	0.0	0.867	0.424	0.0	1.0	33.9	54.6	-24.0	59.7	336	1.0	0.0	0.867																										
363	339	337	1.0	0.0	0.85	45.9	78.0	5.0	78.2	363	0.473	0.0	1.0	35.0	57.2	-21.9	61.3	339	1.0	0.0	0.85	0.441	0.0	1.0	34.3	55.5	-23.3	60.2	337	1.0	0.0	0.85																										
364	340	338	1.0	0.0	0.833	45.9	77.9	5.6	78.1	364	0.491	0.0	1.0	35.4	58.1	-21.1	61.9	340	1.0	0.0	0.833	0.457	0.0	1.0	34.6	56.4	-22.6	60.8	338	1.0	0.0	0.833																										
364	341	339	1.0	0.0	0.816	45.9	77.7	6.2	78.0	364	0.508	0.0	1.0	35.8	59.1	-20.2	62.5	341	1.0	0.0	0.817	0.474	0.0	1.0	35.0	57.2	-21.8	61.3	339	1.0	0.0	0.817																										
365	342	339	1.0	0.0																																																						

4-1131531-L0 PI980-73

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

uscita: Offset standard print; separation cmy0*, D65, pagina 16/32

grafico TUB-PI98; codice di tinte: $H^*_e=R00Y_e$
cerchio delle tinte a 48 passi; $rqb-LabCh^*$ tavole

Input: $rgb/cmyk \rightarrow rgb_{de}$
Output: 3D-linearizzazione a $cmy0^*_{de}$

4-1131531-F0

Applicazione per la misura dell'output nella st

TUB materiale: code=rha4ta

Data of Maximum color M in colorimetric system Offset standard print; separation cmY0*, D65 for input or output; Six hue angles of the 60 degree standard colours $RYGBCM_s$: $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$; Six hue angles of the device colours $RYGBCM_d$: $h_{ab,d} = 32.3, 96.1, 155.5, 238.4, 306.2, 359.8$; Six hue angles of the elementary colours $RYGBCM_e$: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

Table 1. The angles of the three colours (R, G, B) of the primary colours (R ₁ , G ₁ , B ₁) of the elementary colours (R ₂ , G ₂ , B ₂) of the primary colours (R ₃ , G ₃ , B ₃) of the elementary colours (R ₄ , G ₄ , B ₄) of the primary colours (R ₅ , G ₅ , B ₅) of the elementary colours (R ₆ , G ₆ , B ₆) of the primary colours (R ₇ , G ₇ , B ₇) of the elementary colours (R ₈ , G ₈ , B ₈) of the primary colours (R ₉ , G ₉ , B ₉) of the elementary colours (R ₁₀ , G ₁₀ , B ₁₀) of the primary colours (R ₁₁ , G ₁₁ , B ₁₁) of the elementary colours (R ₁₂ , G ₁₂ , B ₁₂) of the primary colours (R ₁₃ , G ₁₃ , B ₁₃) of the elementary colours (R ₁₄ , G ₁₄ , B ₁₄) of the primary colours (R ₁₅ , G ₁₅ , B ₁₅) of the elementary colours (R ₁₆ , G ₁₆ , B ₁₆) of the primary colours (R ₁₇ , G ₁₇ , B ₁₇) of the elementary colours (R ₁₈ , G ₁₈ , B ₁₈) of the primary colours (R ₁₉ , G ₁₉ , B ₁₉) of the elementary colours (R ₂₀ , G ₂₀ , B ₂₀) of the primary colours (R ₂₁ , G ₂₁ , B ₂₁) of the elementary colours (R ₂₂ , G ₂₂ , B ₂₂) of the primary colours (R ₂₃ , G ₂₃ , B ₂₃) of the elementary colours (R ₂₄ , G ₂₄ , B ₂₄) of the primary colours (R ₂₅ , G ₂₅ , B ₂₅) of the elementary colours (R ₂₆ , G ₂₆ , B ₂₆) of the primary colours (R ₂₇ , G ₂₇ , B ₂₇) of the elementary colours (R ₂₈ , G ₂₈ , B ₂₈) of the primary colours (R ₂₉ , G ₂₉ , B ₂₉) of the elementary colours (R ₃₀ , G ₃₀ , B ₃₀) of the primary colours (R ₃₁ , G ₃₁ , B ₃₁) of the elementary colours (R ₃₂ , G ₃₂ , B ₃₂) of the primary colours (R ₃₃ , G ₃₃ , B ₃₃) of the elementary colours (R ₃₄ , G ₃₄ , B ₃₄) of the primary colours (R ₃₅ , G ₃₅ , B ₃₅) of the elementary colours (R ₃₆ , G ₃₆ , B ₃₆) of the primary colours (R ₃₇ , G ₃₇ , B ₃₇) of the elementary colours (R ₃₈ , G ₃₈ , B ₃₈) of the primary colours (R ₃₉ , G ₃₉ , B ₃₉) of the elementary colours (R ₄₀ , G ₄₀ , B ₄₀) of the primary colours (R ₄₁ , G ₄₁ , B ₄₁) of the elementary colours (R ₄₂ , G ₄₂ , B ₄₂) of the primary colours (R ₄₃ , G ₄₃ , B ₄₃) of the elementary colours (R ₄₄ , G ₄₄ , B ₄₄) of the primary colours (R ₄₅ , G ₄₅ , B ₄₅) of the elementary colours (R ₄₆ , G ₄₆ , B ₄₆) of the primary colours (R ₄₇ , G ₄₇ , B ₄₇) of the elementary colours (R ₄₈ , G ₄₈ , B ₄₈) of the primary colours (R ₄₉ , G ₄₉ , B ₄₉) of the elementary colours (R ₅₀ , G ₅₀ , B ₅₀) of the primary colours (R ₅₁ , G ₅₁ , B ₅₁) of the elementary colours (R ₅₂ , G ₅₂ , B ₅₂) of the primary colours (R ₅₃ , G ₅₃ , B ₅₃) of the elementary colours (R ₅₄ , G ₅₄ , B ₅₄) of the primary colours (R ₅₅ , G ₅₅ , B ₅₅) of the elementary colours (R ₅₆ , G ₅₆ , B ₅₆) of the primary colours (R ₅₇ , G ₅₇ , B ₅₇) of the elementary colours (R ₅₈ , G ₅₈ , B ₅₈) of the primary colours (R ₅₉ , G ₅₉ , B ₅₉) of the elementary colours (R ₆₀ , G ₆₀ , B ₆₀) of the primary colours (R ₆₁ , G ₆₁ , B ₆₁) of the elementary colours (R ₆₂ , G ₆₂ , B ₆₂) of the primary colours (R ₆₃ , G ₆₃ , B ₆₃) of the elementary colours (R ₆₄ , G ₆₄ , B ₆₄) of the primary colours (R ₆₅ , G ₆₅ , B ₆₅) of the elementary colours (R ₆₆ , G ₆₆ , B ₆₆) of the primary colours (R ₆₇ , G ₆₇ , B ₆₇) of the elementary colours (R ₆₈ , G ₆₈ , B ₆₈) of the primary colours (R ₆₉ , G ₆₉ , B ₆₉) of the elementary colours (R ₇₀ , G ₇₀ , B ₇₀) of the primary colours (R ₇₁ , G ₇₁ , B ₇₁) of the elementary colours (R ₇₂ , G ₇₂ , B ₇₂) of the primary colours (R ₇₃ , G ₇₃ , B ₇₃) of the elementary colours (R ₇₄ , G ₇₄ , B ₇₄) of the primary colours (R ₇₅ , G ₇₅ , B ₇₅) of the elementary colours (R ₇₆ , G ₇₆ , B ₇₆) of the primary colours (R ₇₇ , G ₇₇ , B ₇₇) of the elementary colours (R ₇₈ , G ₇₈ , B ₇₈) of the primary colours (R ₇₉ , G ₇₉ , B ₇₉) of the elementary colours (R ₈₀ , G ₈₀ , B ₈₀) of the primary colours (R ₈₁ , G ₈₁ , B ₈₁) of the elementary colours (R ₈₂ , G ₈₂ , B ₈₂) of the primary colours (R ₈₃ , G ₈₃ , B ₈₃) of the elementary colours (R ₈₄ , G ₈₄ , B ₈₄) of the primary colours (R ₈₅ , G ₈₅ , B ₈₅) of the elementary colours (R ₈₆ , G ₈₆ , B ₈₆) of the primary colours (R ₈₇ , G ₈₇ , B ₈₇) of the elementary colours (R ₈₈ , G ₈₈ , B ₈₈) of the primary colours (R ₈₉ , G ₈₉ , B ₈₉) of the elementary colours (R ₉₀ , G ₉₀ , B ₉₀) of the primary colours (R ₉₁ , G ₉₁ , B ₉₁) of the elementary colours (R ₉₂ , G ₉₂ , B ₉₂) of the primary colours (R ₉₃ , G ₉₃ , B ₉₃) of the elementary colours (R ₉₄ , G ₉₄ , B ₉₄) of the primary colours (R ₉₅ , G ₉₅ , B ₉₅) of the elementary colours (R ₉₆ , G ₉₆ , B ₉₆) of the primary colours (R ₉₇ , G ₉₇ , B ₉₇) of the elementary colours (R ₉₈ , G ₉₈ , B ₉₈) of the primary colours (R ₉₉ , G ₉₉ , B ₉₉) of the elementary colours (R ₁₀₀ , G ₁₀₀ , B ₁₀₀) of the primary colours (R ₁₀₁ , G ₁₀₁ , B ₁₀₁) of the elementary colours (R ₁₀₂ , G ₁₀₂ , B ₁₀₂) of the primary colours (R ₁₀₃ , G ₁₀₃ , B ₁₀₃) of the elementary colours (R ₁₀₄ , G ₁₀₄ , B ₁₀₄) of the primary colours (R ₁₀₅ , G ₁₀₅ , B ₁₀₅) of the elementary colours (R ₁₀₆ , G ₁₀₆ , B ₁₀₆) of the primary colours (R ₁₀₇ , G ₁₀₇ , B ₁₀₇) of the elementary colours (R ₁₀₈ , G ₁₀₈ , B ₁₀₈) of the primary colours (R ₁₀₉ , G ₁₀₉ , B ₁₀₉) of the elementary colours (R ₁₁₀ , G ₁₁₀ , B ₁₁₀) of the primary colours (R ₁₁₁ , G ₁₁₁ , B ₁₁₁) of the elementary colours (R ₁₁₂ , G ₁₁₂ , B ₁₁₂) of the primary colours (R ₁₁₃ , G ₁₁₃ , B ₁₁₃) of the elementary colours (R ₁₁₄ , G ₁₁₄ , B ₁₁₄) of the primary colours (R ₁₁₅ , G ₁₁₅ , B ₁₁₅) of the elementary colours (R ₁₁₆ , G ₁₁₆ , B ₁₁₆) of the primary colours (R ₁₁₇ , G ₁₁₇ , B ₁₁₇) of the elementary colours (R ₁₁₈ , G ₁₁₈ , B ₁₁₈) of the primary colours (R ₁₁₉ , G ₁₁₉ , B ₁₁₉) of the elementary colours (R ₁₂₀ , G ₁₂₀ , B ₁₂₀) of the primary colours (R ₁₂₁ , G ₁₂₁ , B ₁₂₁) of the elementary colours (R ₁₂₂ , G ₁₂₂ , B ₁₂₂) of the primary colours (R ₁₂₃ , G ₁₂₃ , B ₁₂₃) of the elementary colours (R ₁₂₄ , G ₁₂₄ , B ₁₂₄) of the primary colours (R ₁₂₅ , G ₁₂₅ , B ₁₂₅) of the elementary colours (R ₁₂₆ , G									
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4-1131631-L0 PI980-73

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

uscita: Offset standard print; separation cmy0*, D65, pagina 17/33

grafico TUB-PI98; codice di tinte: $H^*_e=R00Y_e$
cerchio delle tinte a 48 passi; $rqb-LabCh^*$ tavole

Input: $rgb/cmyk \rightarrow rgb_{de}$
Output: 3D-linearizzazione a $cmy0^*_{de}$

4-1131631-F0

C

M

Y

O

L

V

[illegible]

-vedi file simili: <http://farbe.li.tu-berlin.de/PI98/PI98.HTM>

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



iscrizione TUB: 20150701-PI98/PI98L0FA.TXT /.PS TUB materiale: code=rha4ta
 Applicatione per la misura dell'output output nella stampa di offset, separazione cmy0* (CMY0)



Input: $rgb/cmyk \rightarrow rgb_{de}$
Output: 3D-linearizzazione a $cmv0^{*}_{de}$

A-1131831-E0

n/j	HIC*Fide	rgb*Fide	lcl_Fide	hls_Fide	rgb*Fide	LabCh*Fide	cmys*sep_Fide	hlsNde	rgb*Fide	LabCh*Fide	hlsNde
1/6648	R00Y_100_100de	1.0	0.0	1.0	0.5	390	25.4	375	1.0	0.254	375
2/6648	R20Y_100_100de	1.0	0.25	1.0	0.166	44	80.0	38	1.0	0.166	38
3/6648	R50Y_100_100de	1.0	0.5	1.0	0.09	44	80.0	38	1.0	0.09	38
4/6648	R75Y_100_100de	1.0	0.75	1.0	0.034	66	76.7	66	1.0	0.034	66
5/6648	Y00G_100_100de	1.0	1.0	1.0	0.0878	83	92.3	83	1.0	0.0878	83
6/6648	Y25G_100_100de	0.75	1.0	1.0	0.605	104	90.4	113	0.605	1.0	113
7/6648	Y50G_100_100de	0.5	1.0	1.0	0.322	120	127.2	131	0.322	1.0	131
8/6648	Y75G_100_100de	0.25	1.0	1.0	0.108	136	145.9	144	0.108	1.0	144
9/6648	G00B_100_100de	0.0	1.0	1.0	0.0	150	65.2	158	0.0	0.0	158
10/6648	G25B_100_100de	0.0	1.0	1.0	0.0	150	65.2	158	0.0	0.0	158
11/6648	G50B_100_100de	0.0	1.0	1.0	0.0	180	69.2	180	0.0	0.0	180
12/6648	G75B_100_100de	0.0	1.0	1.0	0.0	195	71.1	195	0.0	0.0	195
13/6648	B00M_100_100de	0.0	1.0	1.0	0.0846	240	40.6	242	0.0	0.0846	242
14/6648	B25R_100_100de	0.5	1.0	1.0	0.458	270	300.1	264	0.0	0.458	264
15/6648	B50R_100_100de	0.5	1.0	1.0	0.105	300	328.6	288	0.105	1.0	300
16/6648	B75R_100_100de	1.0	1.0	1.0	0.0321	330	352.0	315	0.0321	1.0	330
17/6648	R00Y_100_100de	1.0	0.0	1.0	0.736	390	25.4	375	1.0	0.736	375
18/6688	R00Y_100_050de	1.0	0.5	1.0	0.0	390	25.4	375	1.0	0.0	375
19/1706	R50Y_100_050de	1.0	0.75	1.0	0.699	0.5	498	0.0	0.699	0.5	498
20/2724	Y00G_100_050de	1.0	1.0	1.0	0.0	390	25.4	375	1.0	0.0	375
21/562	Y50G_100_050de	0.75	1.0	1.0	0.0	390	25.4	375	1.0	0.0	375
22/404	G00B_100_050de	0.5	1.0	1.0	0.0661	1.0	0.0	0.0	0.0661	1.0	0.0
23/240	G50B_100_050de	0.5	1.0	1.0	0.0	390	25.4	375	1.0	0.0	375
24/368	B00R_100_050de	0.5	1.0	1.0	0.0	390	25.4	375	1.0	0.0	375
25/682	B50R_100_050de	1.0	0.5	1.0	0.0	390	25.4	375	1.0	0.0	375
26/688	R00Y_100_050de	1.0	0.5	1.0	0.0	390	25.4	375	1.0	0.0	375
27/506	R00Y_075_050de	0.75	0.25	0.75	0.25	390	25.4	375	1.0	0.0	375
28/524	R50Y_075_050de	0.75	0.5	0.75	0.5	390	25.4	375	1.0	0.0	375
29/384	G00B_075_050de	0.75	0.75	0.75	0.75	390	25.4	375	1.0	0.0	375
30/388	Y00G_075_050de	0.75	0.75	0.75	0.75	390	25.4	375	1.0	0.0	375
31/218	G00B_075_050de	0.25	0.75	0.75	0.25	390	25.4	375	1.0	0.0	375
32/222	G50B_075_050de	0.25	0.75	0.75	0.25	390	25.4	375	1.0	0.0	375
33/186	B00R_075_050de	0.25	0.75	0.75	0.25	390	25.4	375	1.0	0.0	375
34/530	B50R_075_050de	0.25	0.75	0.75	0.25	390	25.4	375	1.0	0.0	375
35/506	R00Y_075_050de	0.75	0.25	0.75	0.25	390	25.4	375	1.0	0.0	375
36/324	R00Y_050_050de	0.5	0.5	0.5	0.5	390	25.4	375	1.0	0.0	375
37/342	R50Y_050_050de	0.5	0.5	0.5	0.5	390	25.4	375	1.0	0.0	375
38/360	Y00G_050_050de	0.5	0.5	0.5	0.5	390	25.4	375	1.0	0.0	375
39/198	Y50G_050_050de	0.25	0.5	0.5	0.25	390	25.4	375	1.0	0.0	375
40/36	G00B_050_050de	0.0	0.5	0.5	0.0	390	25.4	375	1.0	0.0	375
41/40	G50B_050_050de	0.0	0.5	0.5	0.0	390	25.4	375	1.0	0.0	375
42/4	B00R_050_050de	0.0	0.5	0.5	0.0	390	25.4	375	1.0	0.0	375
43/328	B50R_050_050de	0.5	0.5	0.5	0.5	390	25.4	375	1.0	0.0	375
44/324	R00Y_050_050de	0.5	0.5	0.5	0.5	390	25.4	375	1.0	0.0	375
45/0	NW_000de	0.0	0.0	0.0	0.0	360	0.0	360	1.0	1.0	360
46/91	NW_013de	0.125	0.125	0.125	0.125	360	0.0	360	1.0	1.0	360
47/182	NW_025de	0.25	0.25	0.25	0.25	360	0.0	360	1.0	1.0	360
48/273	NW_038de	0.375	0.375	0.375	0.375	360	0.0	360	1.0	1.0	360
49/364	NW_050de	0.5	0.5	0.5	0.5	360	0.0	360	1.0	1.0	360
50/545	NW_063de	0.625	0.625	0.625	0.625	360	0.0	360	1.0	1.0	360
51/546	NW_075de	0.75	0.75	0.75	0.75	360	0.0	360	1.0	1.0	360
52/637	NW_088de	0.875	0.875	0.875	0.875	360	0.0	360	1.0	1.0	360
53/728	NW_100de	1.0	1.0	1.0	1.0	360	0.0	360	1.0	1.0	360

iscrizione TUB: 20150701-PI98/PI98L0FA.TXT /PS
Application per la misura dell'output output nella stampa di offset, separazione cmy0* (CMY0)

TUB materiale: code=rha4ta
Application per la misura dell'output output nella stampa di offset, separazione cmy0* (CMY0)

n=f	HVC_Fide	rgb_Fide	icr_Fide	hsa_Fide	rgb_Fide	LabCH_Fide	cmy0*_sep_Fide	rgb*_Fide	hsa*_Fide	LabCH*_Fide	delta
1	NW 0000e	0.0	0.0	0.0	0.0	24.3	0.0	0.0	360	956	0.0
2	BOOR.012.012a	0.0	0.125	0.125	0.0	0.057	0.984	1.0	242	402	0.0
3	BOOR.025.025a	0.0	0.25	0.25	0.0	0.114	0.979	0.984	242	402	0.0
4	BOOR.037.037a	0.0	0.375	0.375	0.0	0.171	0.976	0.986	242	402	0.0
5	BOOR.050.050a	0.0	0.5	0.5	0.0	0.229	0.971	0.977	242	402	0.0
6	BOOR.062.062a	0.0	0.625	0.625	0.0	0.286	0.965	0.970	242	402	0.0
7	BOOR.075.075a	0.0	0.75	0.75	0.0	0.343	0.959	0.964	242	402	0.0
8	BOOR.087.087a	0.0	0.875	0.875	0.0	0.4	0.953	0.959	242	402	0.0
9	BOOR.100.100a	0.0	1.0	1.0	0.0	0.458	1.0	1.0	242	402	0.0
10	G00B.012.012a	0.0	0.125	0.125	0.0	0.125	0.991	0.991	158	506	0.0
11	G00B.025.025a	0.0	0.25	0.25	0.0	0.25	0.983	0.983	158	506	0.0
12	G00B.037.037a	0.0	0.375	0.375	0.0	0.375	0.973	0.973	158	506	0.0
13	G00B.050.050a	0.0	0.5	0.5	0.0	0.5	0.965	0.965	158	506	0.0
14	G00B.062.062a	0.0	0.625	0.625	0.0	0.625	0.959	0.959	158	506	0.0
15	G00B.075.075a	0.0	0.75	0.75	0.0	0.75	0.953	0.953	158	506	0.0
16	G00B.087.087a	0.0	0.875	0.875	0.0	0.875	0.947	0.947	158	506	0.0
17	G00B.100.100a	0.0	1.0	1.0	0.0	1.0	0.941	0.941	158	506	0.0
18	G25B.012.012a	0.0	0.125	0.125	0.0	0.125	0.985	0.985	180	530	0.0
19	G25B.025.025a	0.0	0.25	0.25	0.0	0.25	0.978	0.978	180	530	0.0
20	G25B.037.037a	0.0	0.375	0.375	0.0	0.375	0.968	0.968	180	530	0.0
21	G25B.050.050a	0.0	0.5	0.5	0.0	0.5	0.958	0.958	180	530	0.0
22	G25B.062.062a	0.0	0.625	0.625	0.0	0.625	0.949	0.949	180	530	0.0
23	G25B.075.075a	0.0	0.75	0.75	0.0	0.75	0.941	0.941	180	530	0.0
24	G25B.087.087a	0.0	0.875	0.875	0.0	0.875	0.933	0.933	180	530	0.0
25	G25B.100.100a	0.0	1.0	1.0	0.0	1.0	0.925	0.925	180	530	0.0
26	G38B.012.012a	0.0	0.125	0.125	0.0	0.125	0.984	0.984	173	506	0.0
27	G38B.025.025a	0.0	0.25	0.25	0.0	0.25	0.978	0.978	173	506	0.0
28	G38B.037.037a	0.0	0.375	0.375	0.0	0.375	0.968	0.968	173	506	0.0
29	G38B.050.050a	0.0	0.5	0.5	0.0	0.5	0.958	0.958	173	506	0.0
30	G38B.062.062a	0.0	0.625	0.625	0.0	0.625	0.949	0.949	173	506	0.0
31	G38B.075.075a	0.0	0.75	0.75	0.0	0.75	0.941	0.941	173	506	0.0
32	G38B.087.087a	0.0	0.875	0.875	0.0	0.875	0.933	0.933	173	506	0.0
33	G38B.100.100a	0.0	1.0	1.0	0.0	1.0	0.925	0.925	173	506	0.0
34	G51B.012.012a	0.0	0.125	0.125	0.0	0.125	0.984	0.984	158	506	0.0
35	G51B.025.025a	0.0	0.25	0.25	0.0	0.25	0.978	0.978	158	506	0.0
36	G51B.037.037a	0.0	0.375	0.375	0.0	0.375	0.968	0.968	158	506	0.0
37	G51B.050.050a	0.0	0.5	0.5	0.0	0.5	0.958	0.958	158	506	0.0
38	G51B.062.062a	0.0	0.625	0.625	0.0	0.625	0.949	0.949	158	506	0.0
39	G51B.075.075a	0.0	0.75	0.75	0.0	0.75	0.941	0.941	158	506	0.0
40	G51B.087.087a	0.0	0.875	0.875	0.0	0.875	0.933	0.933	158	506	0.0
41	G51B.100.100a	0.0	1.0	1.0	0.0	1.0	0.925	0.925	158	506	0.0
42	G63B.012.012a	0.0	0.125	0.125	0.0	0.125	0.984	0.984	141	441	0.0
43	G63B.025.025a	0.0	0.25	0.25	0.0	0.25	0.978	0.978	141	441	0.0
44	G63B.037.037a	0.0	0.375	0.375	0.0	0.375	0.968	0.968	141	441	0.0
45	G63B.050.050a	0.0	0.5	0.5	0.0	0.5	0.958	0.958	141	441	0.0
46	G63B.062.062a	0.0	0.625	0.625	0.0	0.625	0.949	0.949	141	441	0.0
47	G63B.075.075a	0.0	0.75	0.75	0.0	0.75	0.941	0.941	141	441	0.0
48	G63B.087.087a	0.0	0.875	0.875	0.0	0.875	0.933	0.933	141	441	0.0
49	G63B.100.100a	0.0	1.0	1.0	0.0	1.0	0.925	0.925	141	441	0.0
50	G80B.012.012a	0.0	0.125	0.125	0.0	0.125	0.984	0.984	121	360	0.0
51	G80B.025.025a	0.0	0.25	0.25	0.0	0.25	0.978	0.978	121	360	0.0
52	G80B.037.037a	0.0	0.375	0.375	0.0	0.375	0.968	0.968	121	360	0.0
53	G80B.050.050a	0.0	0.5	0.5	0.0	0.5	0.958	0.958	121	360	0.0
54	G80B.062.062a	0.0	0.625	0.625	0.0	0.625	0.949	0.949	121	360	0.0
55	G80B.075.075a	0.0	0.75	0.75	0.0	0.75	0.941	0.941	121	360	0.0
56	G80B.087.087a	0.0	0.875	0.875	0.0	0.875	0.933	0.933	121	360	0.0
57	G80B.100.100a	0.0	1.0	1.0	0.0	1.0	0.925	0.925	121	360	0.0
58	G93B.012.012a	0.0	0.125	0.125	0.0	0.125	0.984	0.984	100	286	0.0
59	G93B.025.025a	0.0	0.25	0.25	0.0	0.25	0.978	0.978	100	286	0.0
60	G93B.037.037a	0.0	0.375	0.375	0.0	0.375	0.968	0.968	100	286	0.0
61	G93B.050.050a	0.0	0.5	0.5	0.0	0.5	0.958	0.958	100	286	0.0
62	G93B.062.062a	0.0	0.625	0.625	0.0	0.625	0.949	0.949	100	286	0.0
63	G93B.075.075a	0.0	0.75	0.75	0.0	0.75	0.941	0.941	100	286	0.0
64	G93B.087.087a	0.0	0.875	0.875	0.0	0.875	0.933	0.933	100	286	0.0
65	G93B.100.100a	0.0	1.0	1.0	0.0	1.0	0.925	0.925	100	286	0.0
66	G11B.012.012a	0.0	0.125	0.125	0.0	0.125	0.984	0.984	80	210	0.0
67	G11B.025.025a	0.0	0.25	0.25	0.0	0.25	0.978	0.978	80	210	0.0
68	G11B.037.037a	0.0	0.375	0.375	0.0	0.375	0.968	0.968	80	210	0.0
69	G11B.050.050a	0.0	0.5	0.5	0.0	0.5	0.958	0.958	80	210	0.0
70	G11B.062.062a	0.0	0.625	0.625	0.0	0.625	0.949	0.949	80	210	0.0
71	G11B.075.075a	0.0	0.75	0.75	0.0	0.75	0.941	0.941	80	210	0.0
72	G11B.087.087a	0.0	0.875	0.875	0.0	0.875	0.933	0.933	80	210	0.0
73	G11B.100.100a	0.0	1.0	1.0	0.0	1.0	0.925	0.925	80	210	0.0
74	G13B.012.012a	0.0	0.125	0.125	0.0	0.125	0.984	0.984	60	150	0.0
75	G13B.025.025a	0.0	0.25	0.25	0.0	0.25	0.978	0.978	60	150	0.0
76	G13B.037.037a	0.0	0.375	0.375	0.0	0.375	0.968	0.968	60	150	0.0
77	G13B.050.050a	0.0	0.5	0.5	0.0	0.5	0.958	0.958	60	150	0.0
78	G13B.062.062a	0.0	0.625	0.625	0.0	0.625	0.949	0.949	60	150	0.0
79	G13B.075.075a	0.0	0.75	0.75	0.0	0.75	0.941	0.941	60	150	0.0
80	G13B.087.087a	0.0	0.875	0.875	0.0	0.875	0.933	0.933	60	150	0.0

vedi file simili: <http://farbe.li.tu-berlin.de/PI98/PI98L0FA.TXT> /PS; linearizzazione 3D
informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

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

iscrizione TUB: 20150701-PI98/PI98L0FA.TXT / .PS

Application per la misura dell'output output nella stampa di offset, separazione cmy0* (CMY0)

TUB materiale: code=rha4ta

vedi file simili: <http://farbe.li.tu-berlin.de/PI98/PI98.HTM>

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

<http://farbe.li.tu-berlin.de/PI98/PI98L0FA.TXT> / .PS; linearizzazione 3D
F: linearizzazione 3D PI98/PI98L30FA.DAT nel file (F), pagine 29/33

n	HC*File	rgb*File	ic*File	hsa*File	rgb*File	LabCh*File	cmyn*sep*File	hsa*de	rgb*File	LabCh*File	delta
729	NW_100.00e	0.875	1.0	1.0	1.0	95.6	0.0	360	1.0	95.6	0.0
730	G50B_100.0124e	0.875	1.0	1.0	1.0	95.6	0.0	360	1.0	95.6	0.0
731	G50B_100.0254e	0.875	1.0	1.0	1.0	95.6	0.0	360	1.0	95.6	0.0
732	G50B_100.0374e	0.875	1.0	1.0	1.0	95.6	0.0	360	1.0	95.6	0.0
733	G50B_100.0504e	0.875	1.0	1.0	1.0	95.6	0.0	360	1.0	95.6	0.0
734	G50B_100.0624e	0.875	1.0	1.0	1.0	95.6	0.0	360	1.0	95.6	0.0
735	G50B_100.0744e	0.875	1.0	1.0	1.0	95.6	0.0	360	1.0	95.6	0.0
736	G50B_100.0864e	0.875	1.0	1.0	1.0	95.6	0.0	360	1.0	95.6	0.0
737	G50B_100.0984e	0.875	1.0	1.0	1.0	95.6	0.0	360	1.0	95.6	0.0
738	ROY_100.0100e	0.875	1.0	1.0	1.0	95.6	0.0	360	1.0	95.6	0.0
739	ROY_100.0124e	0.875	1.0	1.0	1.0	95.6	0.0	360	1.0	95.6	0.0
740	ROY_100.0148e	0.875	1.0	1.0	1.0	95.6	0.0	360	1.0	95.6	0.0
741	ROY_100.0172e	0.875	1.0	1.0	1.0	95.6	0.0	360	1.0	95.6	0.0
742	ROY_100.0196e	0.875	1.0	1.0	1.0	95.6	0.0	360	1.0	95.6	0.0
743	ROY_100.0220e	0.875	1.0	1.0	1.0	95.6	0.0	360	1.0	95.6	0.0
744	ROY_100.0244e	0.875	1.0	1.0	1.0	95.6	0.0	360	1.0	95.6	0.0
745	ROY_100.0268e	0.875	1.0	1.0	1.0	95.6	0.0	360	1.0	95.6	0.0
746	ROY_100.0292e	0.875	1.0	1.0	1.0	95.6	0.0	360	1.0	95.6	0.0
747	ROY_100.0316e	0.875	1.0	1.0	1.0	95.6	0.0	360	1.0	95.6	0.0
748	ROY_100.0340e	0.875	1.0	1.0	1.0	95.6	0.0	360	1.0	95.6	0.0
749	ROY_100.0364e	0.875	1.0	1.0	1.0	95.6	0.0	360	1.0	95.6	0.0
750	ROY_100.0388e	0.875	1.0	1.0	1.0	95.6	0.0	360	1.0	95.6	0.0
751	ROY_100.0412e	0.875	1.0	1.0	1.0	95.6	0.0	360	1.0	95.6	0.0
752	ROY_100.0436e	0.875	1.0	1.0	1.0	95.6	0.0	360	1.0	95.6	0.0
753	ROY_100.0460e	0.875	1.0	1.0	1.0	95.6	0.0	360	1.0	95.6	0.0
754	ROY_100.0484e	0.875	1.0	1.0	1.0	95.6	0.0	360	1.0	95.6	0.0
755	ROY_100.0508e	0.875	1.0	1.0	1.0	95.6	0.0	360	1.0	95.6	0.0
756	ROY_100.0532e	0.875	1.0	1.0	1.0	95.6	0.0	360	1.0	95.6	0.0
757	ROY_100.0556e	0.875	1.0	1.0	1.0	95.6	0.0	360	1.0	95.6	0.0
758	ROY_100.0580e	0.875	1.0	1.0	1.0	95.6	0.0	360	1.0	95.6	0.0
759	ROY_100.0604e	0.875	1.0	1.0	1.0	95.6	0.0	360	1.0	95.6	0.0
760	ROY_100.0628e	0.875	1.0	1.0	1.0	95.6	0.0	360	1.0	95.6	0.0
761	ROY_100.0652e	0.875	1.0	1.0	1.0	95.6	0.0	360	1.0	95.6	0.0
762	ROY_100.0676e	0.875	1.0	1.0	1.0	95.6	0.0	360	1.0	95.6	0.0
763	ROY_100.0700e	0.875	1.0	1.0	1.0	95.6	0.0	360	1.0	95.6	0.0
764	ROY_100.0724e	0.875	1.0	1.0	1.0	95.6	0.0	360	1.0	95.6	0.0
765	ROY_100.0748e	0.875	1.0	1.0	1.0	95.6	0.0	360	1.0	95.6	0.0
766	ROY_100.0772e	0.875	1.0	1.0	1.0	95.6	0.0	360	1.0	95.6	0.0
767	ROY_100.0796e	0.875	1.0	1.0	1.0	95.6	0.0	360	1.0	95.6	0.0
768	ROY_100.0820e	0.875	1.0	1.0	1.0	95.6	0.0	360	1.0	95.6	0.0
769	ROY_100.0844e	0.875	1.0	1.0	1.0	95.6	0.0	360	1.0	95.6	0.0
770	ROY_100.0868e	0.875	1.0	1.0	1.0	95.6	0.0	360	1.0	95.6	0.0
771	ROY_100.0892e	0.875	1.0	1.0	1.0	95.6	0.0	360	1.0	95.6	0.0
772	ROY_100.0916e	0.875	1.0	1.0	1.0	95.6	0.0	360	1.0	95.6	0.0
773	ROY_100.0940e	0.875	1.0	1.0	1.0	95.6	0.0	360	1.0	95.6	0.0
774	ROY_100.0964e	0.875	1.0	1.0	1.0	95.6	0.0	360	1.0	95.6	0.0
775	ROY_100.0988e	0.875	1.0	1.0	1.0	95.6	0.0	360	1.0	95.6	0.0
776	ROY_100.1012e	0.875	1.0	1.0	1.0	95.6	0.0	360	1.0	95.6	0.0
777	ROY_100.1036e	0.875	1.0	1.0	1.0	95.6	0.0	360	1.0	95.6	0.0
778	ROY_100.1060e	0.875	1.0	1.0	1.0	95.6	0.0	360	1.0	95.6	0.0
779	ROY_100.1084e	0.875	1.0	1.0	1.0	95.6	0.0	360	1.0	95.6	0.0
780	ROY_100.1108e	0.875	1.0	1.0	1.0	95.6	0.0	360	1.0	95.6	0.0
781	ROY_100.1132e	0.875	1.0	1.0	1.0	95.6	0.0	360	1.0	95.6	0.0
782	ROY_100.1156e	0.875	1.0	1.0	1.0	95.6	0.0	360	1.0	95.6	0.0
783	ROY_100.1180e	0.875	1.0	1.0	1.0	95.6	0.0	360	1.0	95.6	0.0
784	ROY_100.1204e	0.875	1.0	1.0	1.0	95.6	0.0	360	1.0	95.6	0.0
785	ROY_100.1228e	0.875	1.0	1.0	1.0	95.6	0.0	360	1.0	95.6	0.0
786	ROY_100.1252e	0.875	1.0	1.0	1.0	95.6	0.0	360	1.0	95.6	0.0
787	ROY_100.1276e	0.875	1.0	1.0	1.0	95.6	0.0	360	1.0	95.6	0.0
788	ROY_100.1300e	0.875	1.0	1.0	1.0	95.6	0.0	360	1.0	95.6	0.0
789	ROY_100.1324e	0.875	1.0	1.0	1.0	95.6	0.0	360	1.0	95.6	0.0
790	ROY_100.1348e	0.875	1.0	1.0	1.0	95.6	0.0	360	1.0	95.6	0.0
791	ROY_100.1372e	0.875	1.0	1.0	1.0	95.6	0.0	360	1.0	95.6	0.0
792	ROY_100.1396e	0.875	1.0	1.0	1.0	95.6	0.0	360	1.0	95.6	0.0
793	ROY_100.1420e	0.875	1.0	1.0	1.0	95.6	0.0	360	1.0	95.6	0.0
794	ROY_100.1444e	0.875	1.0	1.0	1.0	95.6	0.0	360	1.0	95.6	0.0
795	ROY_100.1468e	0.875	1.0	1.0	1.0	95.6	0.0	360	1.0	95.6	0.0
796	ROY_100.1492e	0.875	1.0	1.0	1.0	95.6	0.0	360	1.0	95.6	0.0
797	ROY_100.1516e	0.875	1.0	1.0	1.0	95.6	0.0	360	1.0	95.6	0.0
798	ROY_100.1540e	0.875	1.0	1.0	1.0	95.6	0.0	360	1.0	95.6	0.0
799	ROY_100.1564e	0.875	1.0	1.0	1.0	95.6	0.0	360	1.0	95.6	0.0
800	ROY_100.1588e	0.875	1.0	1.0	1.0	95.6	0.0	360	1.0	95.6	0.0
801	ROY_100.1612e	0.875	1.0	1.0	1.0	95.6	0.0	360	1.0	95.6	0.0
802	ROY_100.1636e	0.875	1.0	1.0	1.0	95.6	0.0	360	1.0	95.6	0.0
803	ROY_100.1660e	0.875	1.0	1.0	1.0	95.6	0.0	360	1.0	95.6	0.0
804	ROY_100.1684e	0.875	1.0	1.0	1.0	95.6	0.0	360	1.0	95.6	0.0
805	ROY_100.1708e	0.875	1.0	1.0	1.0	95.6	0.0	360	1.0	95.6	0.0
806	ROY_100.1732e	0.875	1.0	1.0	1.0	95.6	0.0	360	1.0	95.6	0.0
807	ROY_100.1756e	0.875	1.0	1.0	1.0	95.6	0.0	360	1.0	95.6	0.0
808	ROY_100.1780e	0.875	1.0	1.0	1.0	95.6	0.0	360	1.0	95.6	0.0
809	ROY_100.1804e	0.875	1.0	1.0	1.0	95.6	0.0	360	1.0	95.6	0.0

PI980-7N, 20/33-F

grafico TUB-PI98; codice di tinte: H*e=R00Ye
colori e la differenza, ΔE^*

Input: *rgb/cmyk* -> *rgbae*
Output: 3D-linearizzazione a *cmy0** de

- Applicazione per la misura dell'output output nella stampa di offset, separazione cmy0* (CMY0)

-vedi file simili: <http://farbe.li.tu-berlin.de/PI98/PI98.HTM>

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

grafico TUB-PI98; codice di tinte: $H_e^* = R00Y_e$

Input: *rgb/cmyk* $\rightarrow$ *rgb*_{de}
Output: 3D-linearizzazione a *cmy0**_{de}

n	HIC [°] _{Fide}	rgb _{Fide}	lcr _{Fide}	hs _{Fide}	rgb ^b _{Fide}	LabCh ^b _{Fide}	cmv [*] _{sp_{Fide}}	hs _{an} [*] _{Fide}	rgb [*] _{Fide}	LabCh [*] _{Fide}	delta
891	NW_100 ^{10e}	1.0	1.0	1.0	0.915	0.875	0.0	0.0	0.0	95.6	0.0
892	B50R_100 ^{10e}	1.0	0.875	1.0	0.915	0.875	1.0	0.0	0.0	95.6	0.0
893	B50R_100 ^{025e}	1.0	0.875	1.0	0.915	0.875	1.0	0.0	0.0	95.6	0.0
894	B50R_100 ^{037e}	1.0	0.875	1.0	0.915	0.875	1.0	0.0	0.0	95.6	0.0
895	B50R_100 ^{050e}	1.0	0.875	1.0	0.915	0.875	1.0	0.0	0.0	95.6	0.0
896	B50R_100 ^{062e}	1.0	0.875	1.0	0.915	0.875	1.0	0.0	0.0	95.6	0.0
897	B50R_100 ^{075e}	1.0	0.875	1.0	0.915	0.875	1.0	0.0	0.0	95.6	0.0
898	B50R_100 ^{087e}	1.0	0.875	1.0	0.915	0.875	1.0	0.0	0.0	95.6	0.0
899	B50R_100 ^{100e}	1.0	0.875	1.0	0.915	0.875	1.0	0.0	0.0	95.6	0.0
900	G00B_100 ^{025e}	0.875	1.0	0.875	1.0	0.875	1.0	0.0	0.0	95.6	0.0
901	NW_087 ^e	0.875	1.0	0.875	1.0	0.875	1.0	0.0	0.0	95.6	0.0
902	B50R_087 ^{012e}	0.875	1.0	0.875	1.0	0.875	1.0	0.0	0.0	95.6	0.0
903	B50R_087 ^{025e}	0.875	1.0	0.875	1.0	0.875	1.0	0.0	0.0	95.6	0.0
904	B50R_087 ^{037e}	0.875	1.0	0.875	1.0	0.875	1.0	0.0	0.0	95.6	0.0
905	B50R_087 ^{050e}	0.875	1.0	0.875	1.0	0.875	1.0	0.0	0.0	95.6	0.0
906	B50R_087 ^{062e}	0.875	1.0	0.875	1.0	0.875	1.0	0.0	0.0	95.6	0.0
907	B50R_087 ^{075e}	0.875	1.0	0.875	1.0	0.875	1.0	0.0	0.0	95.6	0.0
908	B50R_087 ^{087e}	0.875	1.0	0.875	1.0	0.875	1.0	0.0	0.0	95.6	0.0
909	G00B_100 ^{025e}	0.875	1.0	0.875	1.0	0.875	1.0	0.0	0.0	95.6	0.0
910	G00B_100 ^{037e}	0.875	1.0	0.875	1.0	0.875	1.0	0.0	0.0	95.6	0.0
911	B50R_075 ^{012e}	0.75	1.0	0.875	1.0	0.875	1.0	0.0	0.0	95.6	0.0
912	B50R_075 ^{025e}	0.75	1.0	0.875	1.0	0.875	1.0	0.0	0.0	95.6	0.0
913	B50R_075 ^{037e}	0.75	1.0	0.875	1.0	0.875	1.0	0.0	0.0	95.6	0.0
914	B50R_075 ^{050e}	0.75	1.0	0.875	1.0	0.875	1.0	0.0	0.0	95.6	0.0
915	B50R_075 ^{062e}	0.75	1.0	0.875	1.0	0.875	1.0	0.0	0.0	95.6	0.0
916	B50R_075 ^{075e}	0.75	1.0	0.875	1.0	0.875	1.0	0.0	0.0	95.6	0.0
917	G00B_100 ^{037e}	0.75	1.0	0.875	1.0	0.875	1.0	0.0	0.0	95.6	0.0
918	G00B_100 ^{050e}	0.75	1.0	0.875	1.0	0.875	1.0	0.0	0.0	95.6	0.0
919	G00B_100 ^{062e}	0.75	1.0	0.875	1.0	0.875	1.0	0.0	0.0	95.6	0.0
920	NW_062 ^e	0.625	1.0	0.625	1.0	0.625	1.0	0.0	0.0	95.6	0.0
921	B50R_062 ^{012e}	0.625	1.0	0.625	1.0	0.625	1.0	0.0	0.0	95.6	0.0
922	B50R_062 ^{025e}	0.625	1.0	0.625	1.0	0.625	1.0	0.0	0.0	95.6	0.0
923	B50R_062 ^{037e}	0.625	1.0	0.625	1.0	0.625	1.0	0.0	0.0	95.6	0.0
924	B50R_062 ^{050e}	0.625	1.0	0.625	1.0	0.625	1.0	0.0	0.0	95.6	0.0
925	B50R_062 ^{062e}	0.625	1.0	0.625	1.0	0.625	1.0	0.0	0.0	95.6	0.0
926	G00B_100 ^{050e}	0.5	1.0	0.5	0.5	0.5	1.0	0.0	0.0	95.6	0.0
927	G00B_100 ^{062e}	0.5	1.0	0.5	0.5	0.5	1.0	0.0	0.0	95.6	0.0
928	G00B_075 ^{037e}	0.5	0.875	1.0	0.875	0.875	1.0	0.0	0.0	95.6	0.0
929	G00B_075 ^{050e}	0.5	0.875	1.0	0.875	0.875	1.0	0.0	0.0	95.6	0.0
930	G00B_062 ^{012e}	0.5	0.625	1.0	0.625	0.625	1.0	0.0	0.0	95.6	0.0
931	NW_050 ^e	0.5	0.5	0.5	0.5	0.5	0.0	0.0	0.0	95.6	0.0
932	B50R_050 ^{012e}	0.5	0.375	1.0	0.415	0.375	0.5	0.0	0.0	95.6	0.0
933	B50R_050 ^{025e}	0.5	0.375	1.0	0.415	0.375	0.5	0.0	0.0	95.6	0.0
934	B50R_050 ^{037e}	0.5	0.375	1.0	0.415	0.375	0.5	0.0	0.0	95.6	0.0
935	B50R_050 ^{050e}	0.5	0.375	1.0	0.415	0.375	0.5	0.0	0.0	95.6	0.0
936	G00B_100 ^{062e}	0.375	1.0	0.375	1.0	0.375	1.0	0.0	0.0	95.6	0.0
937	G00B_075 ^{037e}	0.375	0.875	1.0	0.875	0.875	1.0	0.0	0.0	95.6	0.0
938	G00B_075 ^{050e}	0.375	0.875	1.0	0.875	0.875	1.0	0.0	0.0	95.6	0.0
939	G00B_062 ^{025e}	0.375	0.625	1.0	0.625	0.625	1.0	0.0	0.0	95.6	0.0
940	G00B_050 ^{012e}	0.375	0.5	0.375	0.5	0.375	0.5	0.0	0.0	95.6	0.0
941	NW_037 ^e	0.375	0.375	1.0	0.375	0.375	0.0	0.0	0.0	95.6	0.0
942	B50R_037 ^{012e}	0.375	0.375	1.0	0.375	0.375	0.0	0.0	0.0	95.6	0.0
943	B50R_037 ^{025e}	0.375	0.375	1.0	0.375	0.375	0.0	0.0	0.0	95.6	0.0
944	B50R_037 ^{037e}	0.375	0.375	1.0	0.375	0.375	0.0	0.0	0.0	95.6	0.0
945	G00B_100 ^{075e}	0.25	1.0	0.25	1.0	0.25	1.0	0.0	0.0	95.6	0.0
946	G00B_087 ^{062e}	0.25	0.875	1.0	0.875	0.875	1.0	0.0	0.0	95.6	0.0
947	G00B_075 ^{050e}	0.25	0.75	1.0	0.75	0.75	1.0	0.0	0.0	95.6	0.0
948	G00B_062 ^{037e}	0.25	0.625	1.0	0.625	0.625	1.0	0.0	0.0	95.6	0.0
949	G00B_050 ^{025e}	0.25	0.5	0.25	0.5	0.25	0.5	0.0	0.0	95.6	0.0
950	G00B_037 ^{012e}	0.25	0.375	1.0	0.375	0.375	1.0	0.0	0.0	95.6	0.0
951	NW_025 ^e	0.25	0.25	0.25	0.25	0.25	0.0	0.0	0.0	95.6	0.0
952	B50R_025 ^{012e}	0.25	0.125	0.25	0.125	0.125	0.25	0.0	0.0	95.6	0.0
953	B50R_025 ^{025e}	0.25	0.125	0.25	0.125	0.125	0.25	0.0	0.0	95.6	0.0
954	G00B_100 ^{087e}	0.125	1.0	0.125	1.0	0.875	0.562	0.0	0.0	95.6	0.0
955	G00B_087 ^{075e}	0.125	0.875	1.0	0.875	0.875	1.0	0.0	0.0	95.6	0.0
956	G00B_075 ^{062e}	0.125	0.75	1.0	0.75	0.75	1.0	0.0	0.0	95.6	0.0
957	G00B_062 ^{050e}	0.125	0.625	1.0	0.625	0.625	1.0	0.0	0.0	95.6	0.0
958	G00B_050 ^{037e}	0.125	0.5	0.125	0.5	0.375	0.312	0.0	0.0	95.6	0.0
959	G00B_037 ^{025e}	0.125	0.375	1.0	0.375	0.375	1.0	0.0	0.0	95.6	0.0
960	G00B_025 ^{012e}	0.125	0.25	0.125	0.25	0.125	0.125	0.0	0.0	95.6	0.0
961	NW_012 ^e	0.125	0.125	0.125	0.125	0.125	0.0	0.0	0.0	95.6	0.0
962	G00B_100 ^{100e}	0.0	1.0	0.0	1.0	0.5	1.0	0.0	0.0	95.6	0.0
963	G00B_100 ^{087e}	0.0	0.875	1.0	0.875	0.875	1.0	0.0	0.0	95.6	0.0
964	G00B_087 ^{075e}	0.0	0.75	1.0	0.75	0.75	1.0	0.0	0.0	95.6	0.0
965	G00B_062 ^{062e}	0.0	0.625	1.0	0.625	0.625	1.0	0.0	0.0	95.6	0.0
966	G00B_050 ^{050e}	0.0	0.5	0.5	0.5	0.5	0.25	0.0	0.0	95.6	0.0
967	G00B_037 ^{037e}	0.0	0.375	1.0	0.375	0.375	1.0	0.0	0.0	95.6	0.0
968	G00B_025 ^{025e}	0.0	0.25	0.25	0.25	0.25	0.0	0.0	0.0	95.6	0.0
969	G00B_012 ^{012e}	0.0	0.125	0.125	0.125	0.125	0.0	0.0	0.0	95.6	0.0
970	NW_000 ^e	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	95.6	0.0
971											

iscrizione TUB: 20150701-PI98/PI98L0FA.TXT /PS
Application per la misura dell'output output nella stampa di offset, separazione cmy0* (CMY0)

TUB materiale: code=rha4ta
Output: 3D-linearizzazione a cmy0*de

n	HC*File	rgb*File	icL*File	hsa*File	rgb*File	LabCH*File	cmy0*sep*File	hsa*de	rgb*File	LabCH*File
972	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	24.3 0.0 0.0	1.0 1.0 1.0	360	1.0 1.0 1.0	95.6 0.0 0.0
973	NW_012de	0.125 0.125 0.125	0.125 0.125 0.125	0.125 0.125 0.125	0.125 0.125 0.125	24.3 0.0 0.0	0.885 0.774 0.736	360	1.0 1.0 1.0	95.6 0.0 0.0
974	NW_025de	0.25 0.25 0.25	0.25 0.25 0.25	0.25 0.25 0.25	0.25 0.25 0.25	24.3 0.0 0.0	0.743 0.587 0.452	360	1.0 1.0 1.0	95.6 0.0 0.0
975	NW_037de	0.375 0.375 0.375	0.375 0.375 0.375	0.375 0.375 0.375	0.375 0.375 0.375	24.3 0.0 0.0	0.653 0.547 0.356	360	1.0 1.0 1.0	95.6 0.0 0.0
976	NW_050de	0.5 0.5 0.5	0.5 0.5 0.5	0.5 0.5 0.5	0.5 0.5 0.5	24.3 0.0 0.0	0.547 0.382 0.26	360	1.0 1.0 1.0	95.6 0.0 0.0
977	NW_062de	0.625 0.625 0.625	0.625 0.625 0.625	0.625 0.625 0.625	0.625 0.625 0.625	24.3 0.0 0.0	0.417 0.26 0.177	360	1.0 1.0 1.0	95.6 0.0 0.0
978	NW_075de	0.75 0.75 0.75	0.75 0.75 0.75	0.75 0.75 0.75	0.75 0.75 0.75	24.3 0.0 0.0	0.299 0.181 0.093	360	1.0 1.0 1.0	95.6 0.0 0.0
979	NW_087de	0.875 0.875 0.875	0.875 0.875 0.875	0.875 0.875 0.875	0.875 0.875 0.875	24.3 0.0 0.0	0.162 0.101 0.054	360	1.0 1.0 1.0	95.6 0.0 0.0
980	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	24.3 0.0 0.0	0.0 0.0 0.0	360	1.0 1.0 1.0	95.6 0.0 0.0
981	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	24.3 0.0 0.0	0.885 0.774 0.736	360	1.0 1.0 1.0	95.6 0.0 0.0
982	NW_012de	0.125 0.125 0.125	0.125 0.125 0.125	0.125 0.125 0.125	0.125 0.125 0.125	24.3 0.0 0.0	0.743 0.587 0.452	360	1.0 1.0 1.0	95.6 0.0 0.0
983	NW_025de	0.25 0.25 0.25	0.25 0.25 0.25	0.25 0.25 0.25	0.25 0.25 0.25	24.3 0.0 0.0	0.653 0.547 0.356	360	1.0 1.0 1.0	95.6 0.0 0.0
984	NW_037de	0.375 0.375 0.375	0.375 0.375 0.375	0.375 0.375 0.375	0.375 0.375 0.375	24.3 0.0 0.0	0.547 0.382 0.26	360	1.0 1.0 1.0	95.6 0.0 0.0
985	NW_050de	0.5 0.5 0.5	0.5 0.5 0.5	0.5 0.5 0.5	0.5 0.5 0.5	24.3 0.0 0.0	0.417 0.26 0.177	360	1.0 1.0 1.0	95.6 0.0 0.0
986	NW_062de	0.625 0.625 0.625	0.625 0.625 0.625	0.625 0.625 0.625	0.625 0.625 0.625	24.3 0.0 0.0	0.299 0.181 0.093	360	1.0 1.0 1.0	95.6 0.0 0.0
987	NW_075de	0.75 0.75 0.75	0.75 0.75 0.75	0.75 0.75 0.75	0.75 0.75 0.75	24.3 0.0 0.0	0.162 0.101 0.054	360	1.0 1.0 1.0	95.6 0.0 0.0
988	NW_087de	0.875 0.875 0.875	0.875 0.875 0.875	0.875 0.875 0.875	0.875 0.875 0.875	24.3 0.0 0.0	0.0 0.0 0.0	360	1.0 1.0 1.0	95.6 0.0 0.0
989	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	24.3 0.0 0.0	0.885 0.774 0.736	360	1.0 1.0 1.0	95.6 0.0 0.0
990	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	24.3 0.0 0.0	0.743 0.587 0.452	360	1.0 1.0 1.0	95.6 0.0 0.0
991	NW_012de	0.125 0.125 0.125	0.125 0.125 0.125	0.125 0.125 0.125	0.125 0.125 0.125	24.3 0.0 0.0	0.653 0.547 0.356	360	1.0 1.0 1.0	95.6 0.0 0.0
992	NW_025de	0.25 0.25 0.25	0.25 0.25 0.25	0.25 0.25 0.25	0.25 0.25 0.25	24.3 0.0 0.0	0.547 0.382 0.26	360	1.0 1.0 1.0	95.6 0.0 0.0
993	NW_037de	0.375 0.375 0.375	0.375 0.375 0.375	0.375 0.375 0.375	0.375 0.375 0.375	24.3 0.0 0.0	0.417 0.26 0.177	360	1.0 1.0 1.0	95.6 0.0 0.0
994	NW_050de	0.5 0.5 0.5	0.5 0.5 0.5	0.5 0.5 0.5	0.5 0.5 0.5	24.3 0.0 0.0	0.299 0.181 0.093	360	1.0 1.0 1.0	95.6 0.0 0.0
995	NW_062de	0.625 0.625 0.625	0.625 0.625 0.625	0.625 0.625 0.625	0.625 0.625 0.625	24.3 0.0 0.0	0.162 0.101 0.054	360	1.0 1.0 1.0	95.6 0.0 0.0
996	NW_075de	0.75 0.75 0.75	0.75 0.75 0.75	0.75 0.75 0.75	0.75 0.75 0.75	24.3 0.0 0.0	0.0 0.0 0.0	360	1.0 1.0 1.0	95.6 0.0 0.0
997	NW_087de	0.875 0.875 0.875	0.875 0.875 0.875	0.875 0.875 0.875	0.875 0.875 0.875	24.3 0.0 0.0	0.885 0.774 0.736	360	1.0 1.0 1.0	95.6 0.0 0.0
998	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	24.3 0.0 0.0	0.743 0.587 0.452	360	1.0 1.0 1.0	95.6 0.0 0.0
999	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	24.3 0.0 0.0	0.653 0.547 0.356	360	1.0 1.0 1.0	95.6 0.0 0.0
1000	NW_012de	0.125 0.125 0.125	0.125 0.125 0.125	0.125 0.125 0.125	0.125 0.125 0.125	24.3 0.0 0.0	0.547 0.382 0.26	360	1.0 1.0 1.0	95.6 0.0 0.0
1001	NW_025de	0.25 0.25 0.25	0.25 0.25 0.25	0.25 0.25 0.25	0.25 0.25 0.25	24.3 0.0 0.0	0.417 0.26 0.177	360	1.0 1.0 1.0	95.6 0.0 0.0
1002	NW_037de	0.375 0.375 0.375	0.375 0.375 0.375	0.375 0.375 0.375	0.375 0.375 0.375	24.3 0.0 0.0	0.299 0.181 0.093	360	1.0 1.0 1.0	95.6 0.0 0.0
1003	NW_050de	0.5 0.5 0.5	0.5 0.5 0.5	0.5 0.5 0.5	0.5 0.5 0.5	24.3 0.0 0.0	0.162 0.101 0.054	360	1.0 1.0 1.0	95.6 0.0 0.0
1004	NW_062de	0.625 0.625 0.625	0.625 0.625 0.625	0.625 0.625 0.625	0.625 0.625 0.625	24.3 0.0 0.0	0.0 0.0 0.0	360	1.0 1.0 1.0	95.6 0.0 0.0
1005	NW_075de	0.75 0.75 0.75	0.75 0.75 0.75	0.75 0.75 0.75	0.75 0.75 0.75	24.3 0.0 0.0	0.885 0.774 0.736	360	1.0 1.0 1.0	95.6 0.0 0.0
1006	NW_087de	0.875 0.875 0.875	0.875 0.875 0.875	0.875 0.875 0.875	0.875 0.875 0.875	24.3 0.0 0.0	0.743 0.587 0.452	360	1.0 1.0 1.0	95.6 0.0 0.0
1007	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	24.3 0.0 0.0	0.653 0.547 0.356	360	1.0 1.0 1.0	95.6 0.0 0.0
1008	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	24.3 0.0 0.0	0.547 0.382 0.26	360	1.0 1.0 1.0	95.6 0.0 0.0
1009	NW_012de	0.066 0.066 0.066	0.066 0.066 0.066	0.066 0.066 0.066	0.066 0.066 0.066	29.0 0.0 0.0	0.935 0.855 0.825	360	1.0 1.0 1.0	95.6 0.0 0.0
1010	NW_025de	0.133 0.133 0.133	0.133 0.133 0.133	0.133 0.133 0.133	0.133 0.133 0.133	33.8 0.0 0.0	0.879 0.763 0.725	360	1.0 1.0 1.0	95.6 0.0 0.0
1011	NW_037de	0.2 0.2 0.2	0.2 0.2 0.2	0.2 0.2 0.2	0.2 0.2 0.2	38.6 0.0 0.0	0.799 0.661 0.614	360	1.0 1.0 1.0	95.6 0.0 0.0
1012	NW_050de	0.266 0.266 0.266	0.266 0.266 0.266	0.266 0.266 0.266	0.266 0.266 0.266	43.3 0.0 0.0	0.731 0.571 0.537	360	1.0 1.0 1.0	95.6 0.0 0.0
1013	NW_062de	0.333 0.333 0.333	0.333 0.333 0.333	0.333 0.333 0.333	0.333 0.333 0.333	48.1 0.0 0.0	0.682 0.507 0.485	360	1.0 1.0 1.0	95.6 0.0 0.0
1014	NW_075de	0.4 0.4 0.4	0.4 0.4 0.4	0.4 0.4 0.4	0.4 0.4 0.4	52.8 0.0 0.0	0.636 0.454 0.433	360	1.0 1.0 1.0	95.6 0.0 0.0
1015	NW_087de	0.466 0.466 0.466	0.466 0.466 0.466	0.466 0.466 0.466	0.466 0.466 0.466	57.5 0.0 0.0	0.574 0.404 0.381	360	1.0 1.0 1.0	95.6 0.0 0.0
1016	NW_100de	0.533 0.533 0.533	0.533 0.533 0.533	0.533 0.533 0.533	0.533 0.533 0.533	62.3 0.0 0.0	0.509 0.354 0.33	360	1.0 1.0 1.0	95.6 0.0 0.0
1017	NW_000de	0.6 0.6 0.6	0.6 0.6 0.6	0.6 0.6 0.6	0.6 0.6 0.6	67.1 0.0 0.0	0.442 0.285 0.278	360	1.0 1.0 1.0	95.6 0.0 0.0
1018	NW_012de	0.666 0.666 0.666	0.666 0.666 0.666	0.666 0.666 0.666	0.666 0.666 0.666	71.8 0.0 0.0	0.377 0.228 0.228	360	1.0 1.0 1.0	95.6 0.0 0.0
1019	NW_025de	0.734 0.734 0.734	0.734 0.734 0.734	0.734 0.734 0.734	0.734 0.734 0.734	76.6 0.0 0.0	0.314 0.191 0.186	360	1.0 1.0 1.0	95.6 0.0 0.0
1020	NW_037de	0.8 0.8 0.8	0.8 0.8 0.8	0.8 0.8 0.8	0.8 0.8 0.8	81.3 0.0 0.0	0.252 0.153 0.146	360	1.0 1.0 1.0	95.6 0.0 0.0
1021	NW_050de	0.866 0.866 0.866	0.866 0.866 0.866	0.866 0.866 0.866	0.866 0.866 0.866	86.0 0.0 0.0	0.173 0.108 0.099	360	1.0 1.0 1.0	95.6 0.0 0.0
1022	NW_062de	0.933 0.933 0.933	0.933 0.933 0.933	0.933 0.933 0.933	0.933 0.933 0.933	90.8 0.0 0.0	0.09 0.054 0.05	360	1.0 1.0 1.0	95.6 0.0 0.0
1023	NW_075de	1.0 1.0 1.0	1.0 1.0 1.0	1.0 1.0 1.0	1.0 1.0 1.0	95.6 0.0 0.0	0.0 0.0 0.0	360	1.0 1.0 1.0	95.6 0.0 0.0
1024	NW_087de	0.066 0.066 0.066	0.066 0.066 0.066	0.066 0.066 0.066	0.066 0.066 0.066	29.0 0.0 0.0	0.935 0.855 0.825	360	1.0 1.0 1.0	95.6 0.0 0.0
1025	NW_100de	0.133 0.133 0.133	0.133 0.133 0.133	0.133 0.133 0.133	0.133 0.133 0.133	33.8 0.0 0.0	0.879 0.763 0.725	360	1.0 1.0 1.0	95.6 0.0 0.0
1026	NW_000de	0.2 0.2 0.2	0.2 0.2 0.2	0.2 0.2 0.2	0.2 0.2 0.2	38.6 0.0 0.0	0.799 0.661 0.614	360	1.0 1.0 1.0	95.6 0.0 0.0
1027	NW_012de	0.266 0.266 0.266	0.266 0.266 0.266	0.266 0.266 0.266	0.266 0.266 0.266	43.3 0.0 0.0	0.731 0.571 0.537	360	1.0 1.0 1.0	95.6 0.0 0.0
1028	NW_025de	0.333 0.333 0.333	0.333 0.333 0.333	0.333 0.333 0.333	0.333 0.333 0.333	48.1 0.0 0.0	0.682 0.507 0.485	360	1.0 1.0 1.0	95.6 0.0 0.0
1029	NW_037de	0.4 0.4 0.4	0.4 0.4 0.4	0.4 0.4 0.4	0.4 0.4 0.4	52.8 0.0 0.0	0.636 0.454 0.433	360	1.0 1.0 1.0	95.6 0.0 0.0
1030	NW_050de	0.466 0.466 0.466	0.466 0.466 0.466	0.466 0.466 0.466	0.466 0.466 0.466	57.5 0.0 0.0	0.574 0.404 0.381	360	1.0 1.0 1.0	95.6 0.0 0.0
1031	NW_062de	0.533 0.533 0.533	0.533 0.533 0.533	0.533 0.533 0.533	0.533 0.533 0.533	62.3 0.0 0.0	0.509 0.354 0.33	360	1.0 1.0 1.0	95.6 0.0 0.0
1032	NW_075de	0.6 0.6 0.6	0.6 0.6 0.6	0.6 0.6 0.6	0.6 0.6 0.6	67.1 0.0 0.0	0.442 0.285 0.278	360	1.0 1.0 1.0	95.6 0.0 0.0
1033	NW_087de	0.666 0.666 0.666	0.666 0.666 0.666	0.666 0.666 0.666	0.666 0.666 0.666	71.8 0.0 0.0	0.377 0.228 0.228	360	1.0 1.0 1.0	95.6 0.0 0.0
1034	NW_100de	0.734 0.734 0.734	0.734 0.734 0.734	0.734 0.734 0.734	0.734 0.734 0.734	76.6 0.0 0.0	0.314 0.191 0.186	360	1.0 1.0 1.0	95.6 0.0 0.0
1035	NW_000de	0.8 0.8 0.8	0.8 0.8 0.8	0.8 0.8 0.8	0.8 0.8 0.8	81.3 0.0 0.0	0.252 0.153 0.146	360	1.0 1.0 1.0	95.6 0.0 0.0
1036	NW_012de	0.866 0.866 0.866	0.866 0.866 0.866	0.866 0.866 0.866	0.866 0.866 0.866	86.0 0.0 0.0	0.173 0.108 0.099	360	1.0 1.0 1.0	95.6 0.0 0.0
1037	NW_025de	0.933 0.933 0.933	0.933 0.933 0.933	0.933 0.933 0.933	0.933 0.933 0.933	90.8 0.0 0.0	0.09 0.054 0.05	360	1.0 1.0 1.0	95.6 0.0 0.0
1038	NW_037de	1.0 1.0 1.0	1.0 1.0 1.0	1.						

iscrizione TUB: 20150701-PI98/PI98L0FA.TXT /PS
Application per la misura dell'output output nella stampa di offset, separazione cmy0* (CMY0)

TUB materiale: code=rha4ta
TUB materiale: code=rha4ta

Input: *rgb/cmyk* -> *rgbde*
Output: 3D-linearizzazione a *cmy0** de

grafico TUB-PI98; codice di tinte: H*e=R00Ye
colori e la differenza, ΔE*

P1980-7N, 33/33-F

4-1133231-F0

4-1133231-F0

n	HIC*File	rgb_*File	icT_*File	hsa_*File	rgb*File	LabCH*File	cmy0*_sep*File	cmyn*_sep*File	hsl*_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	86.6 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	360 1.0 1.0	1.0 1.0 1.0	95.6 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	90.8 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	360 1.0 1.0	1.0 1.0 1.0	95.6 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	95.6 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	360 1.0 1.0	1.0 1.0 1.0	95.6 0.0 0.0	0.0
1056	NW_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	24.3 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	360 1.0 1.0	1.0 1.0 1.0	95.6 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	29.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	360 1.0 1.0	1.0 1.0 1.0	95.6 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	33.8 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	360 1.0 1.0	1.0 1.0 1.0	95.6 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	38.6 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	360 1.0 1.0	1.0 1.0 1.0	95.6 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	43.3 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	360 1.0 1.0	1.0 1.0 1.0	95.6 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	48.1 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	360 1.0 1.0	1.0 1.0 1.0	95.6 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	52.8 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	360 1.0 1.0	1.0 1.0 1.0	95.6 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	57.5 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	360 1.0 1.0	1.0 1.0 1.0	95.6 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	62.3 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	360 1.0 1.0	1.0 1.0 1.0	95.6 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	67.1 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	360 1.0 1.0	1.0 1.0 1.0	95.6 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	71.8 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	360 1.0 1.0	1.0 1.0 1.0	95.6 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	76.6 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	360 1.0 1.0	1.0 1.0 1.0	95.6 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	81.3 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	360 1.0 1.0	1.0 1.0 1.0	95.6 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	86.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	360 1.0 1.0	1.0 1.0 1.0	95.6 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	90.8 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	360 1.0 1.0	1.0 1.0 1.0	95.6 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	95.6 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	360 1.0 1.0	1.0 1.0 1.0	95.6 0.0 0.0	0.0
1072	NW_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	24.3 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	360 1.0 1.0	1.0 1.0 1.0	95.6 0.0 0.0	0.0
1073	RO0Y_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	95.6 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	360 1.0 1.0	1.0 1.0 1.0	95.6 0.0 0.0	0.0
1074	RO0Y_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	45.6 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	360 1.0 1.0	1.0 1.0 1.0	95.6 0.0 0.0	0.0
1075	YG0B_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	80.0 25.4 34.4	0.0 0.0 0.0	0.0 0.0 0.0	360 1.0 1.0	1.0 1.0 1.0	95.6 0.0 0.0	0.0
1076	YG0B_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	55.0 36.2 27.2	0.0 0.0 0.0	0.0 0.0 0.0	360 1.0 1.0	1.0 1.0 1.0	95.6 0.0 0.0	0.0
1077	BO0C_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	83.6 30.4 40.6	0.0 0.0 0.0	0.0 0.0 0.0	360 1.0 1.0	1.0 1.0 1.0	95.6 0.0 0.0	0.0
1078	BO0C_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	40.2 19.6 14.6	0.0 0.0 0.0	0.0 0.0 0.0	360 1.0 1.0	1.0 1.0 1.0	95.6 0.0 0.0	0.0
1079	BS0R_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	50.6 47.1 29.1	0.0 0.0 0.0	0.0 0.0 0.0	360 1.0 1.0	1.0 1.0 1.0	95.6 0.0 0.0	0.0

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