

Immettere y uscita: Television Luminous System sRGB (TLS00a)

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

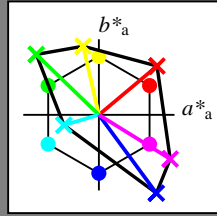
HIC*_

codice di tonalità per i colori questa pagina:

H*_ = R00Y_, R25Y_, ..., B75R_

ORS20a; dati atti CIELAB (a)

H*_	L*=L*_a a*_a	b*_a	C*_ab,a	h*_ab,a	
R00Y_100_100_	48.4	66.1	40.2	77.3	31
R25Y_100_100_	56.8	48.0	50.5	69.6	46
R50Y_100_100_	68.6	25.0	63.9	68.6	68
R75Y_100_100_	80.6	4.8	77.2	77.3	86
Y00G_100_100_	90.2	-9.6	88.2	88.7	96
Y25G_100_100_	83.2	-18.4	79.9	81.9	102
Y50G_100_100_	73.3	-31.7	62.7	70.2	116
Y75G_100_100_	62.0	-49.7	43.2	65.8	139
G00B_100_100_	55.8	-65.2	33.0	73.4	152
G25B_100_100_	59.3	-50.3	-9.0	51.0	190
G50B_100_100_	63.0	-30.5	-42.0	51.9	234
G75B_100_100_	45.7	-5.7	-44.6	44.9	262
B00R_100_100_	27.5	25.9	-47.3	53.9	298
B25R_100_100_	38.3	52.6	-28.5	59.8	331
B50R_100_100_	49.5	73.5	-9.0	74.0	353
B75R_100_100_	48.9	69.3	12.9	70.4	10



%Gamma
 $u^*_{rel} = 158$
 %Regularità
 $g^*_{H,rel} = 19$
 $g^*_{C,rel} = 37$

sRGB (TLS00a); dati atti CIELAB (a)

name	L*=L*_a a*_a	b*_a	C*_ab,a	h*_ab,a	
R_.,Ma	50.5	76.9	64.5	100.4	40
Y_.,Ma	92.6	-20.7	90.7	93.0	102
G_.,Ma	83.6	-82.7	79.9	115.0	136
C_.,Ma	86.8	-46.1	-13.5	48.1	196
B_.,Ma	30.3	76.0	-103.6	128.5	306
M_.,Ma	57.3	94.3	-58.4	110.9	328
N_.,Ma	0.0	0.0	0.0	0.0	0
W_.,Ma	95.4	0.0	0.0	0.0	0
R_.,CIE	39.9	58.7	27.9	65.0	25
Y_.,CIE	81.2	-2.8	71.5	71.6	92
G_.,CIE	52.2	-42.4	13.6	44.5	162
B_.,CIE	30.5	1.4	-46.4	46.4	271

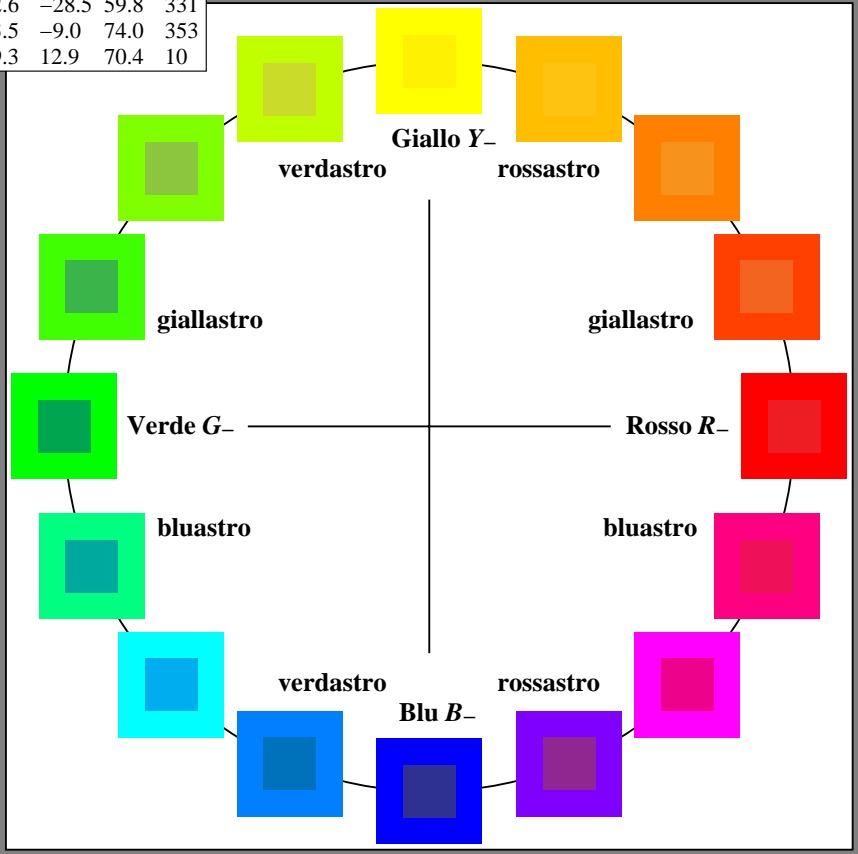
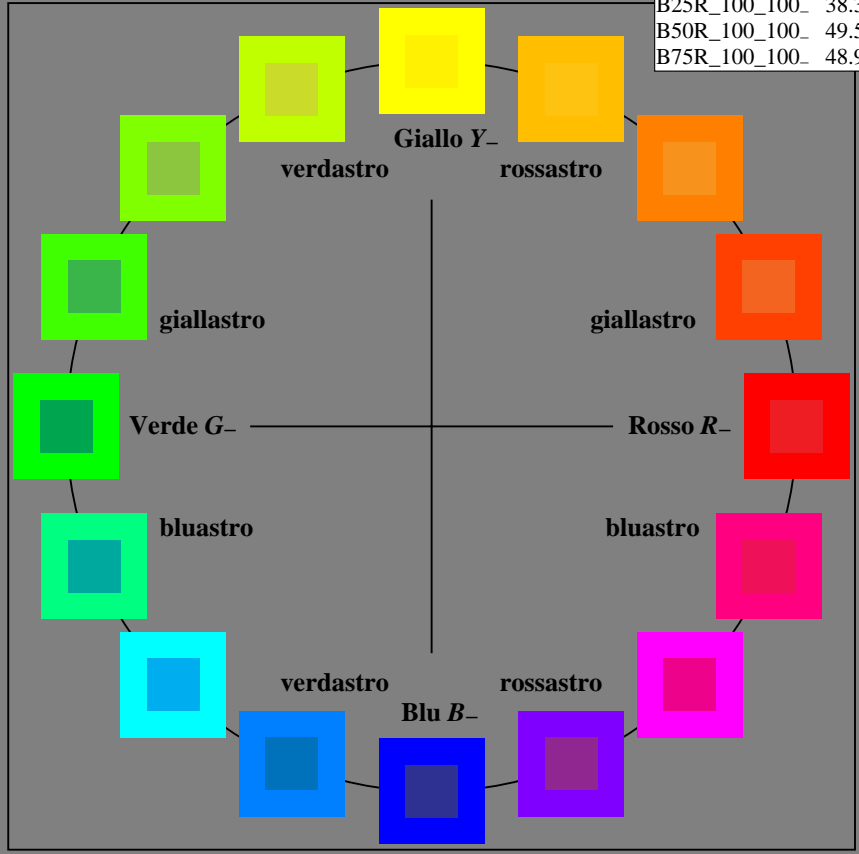


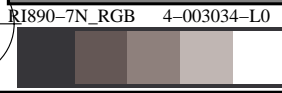
grafico TUB-RI89; cerchio delle tinte a 16 passi, cf=1
 grafico conformemente a DIN 33872

immettree: rgb/cmyk -> rgb/cmyk
 uscita: nessun cambiamento

vedere dei file simili: http://130.149.60.45/~farbmetrik/RI89/RI89.HTM
 informazioni tecniche: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

TUB iscrizione: 20150701-RI89/RI89LONA.TXT /.PS
 la domanda per la misura di stampa di display

TUB materiale: code=rh4ta



Immettere y uscita: Television Luminous System sRGB (TLS00a)

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

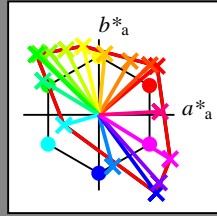
HIC^*_d

codice di tonalità per i colori questa pagina:

$H^*_d = R00Y_d, R25Y_d, \dots, B75R_d$

sRGB (TLS00a); dati atti CIELAB (a)

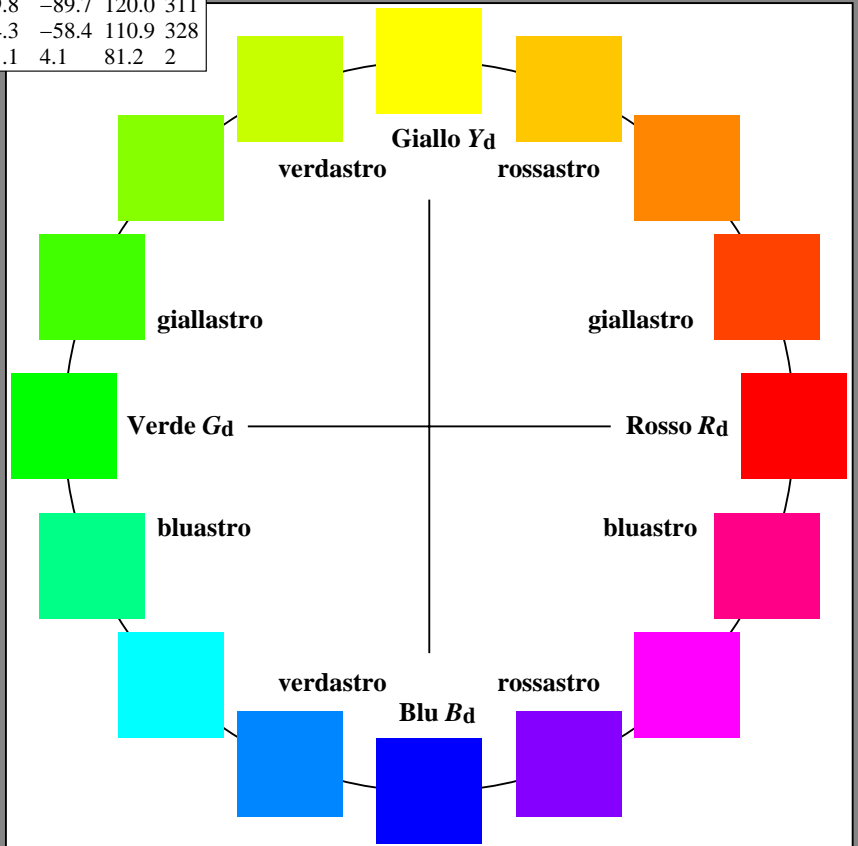
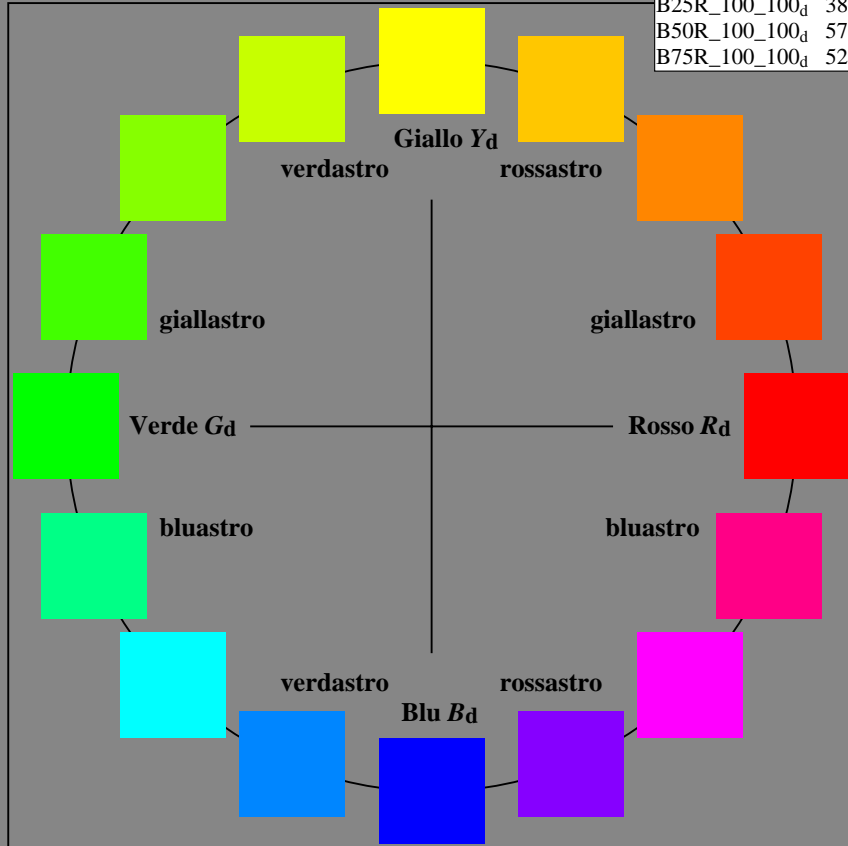
H^*_d	$L^*=L^*_a a^*_a$	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R00Y_100_100_d	50.4	76.9	64.5	100.4
R25Y_100_100_d	53.7	67.6	65.8	94.4
R50Y_100_100_d	63.6	41.3	71.0	82.2
R75Y_100_100_d	78.2	7.8	80.6	81.0
Y00G_100_100_d	92.6	-20.7	90.7	93.0
Y25G_100_100_d	88.7	-43.3	86.2	96.5
Y50G_100_100_d	85.7	-65.2	82.4	105.1
Y75G_100_100_d	84.0	-78.7	80.4	112.5
G00B_100_100_d	83.6	-82.7	79.8	115.0
G25B_100_100_d	84.3	-73.7	44.9	86.4
G50B_100_100_d	86.8	-46.1	-13.5	48.1
G75B_100_100_d	51.7	18.3	-68.3	70.7
B00R_100_100_d	30.3	76.0	-103.5	128.5
B25R_100_100_d	38.5	79.8	-89.7	120.0
B50R_100_100_d	57.2	94.3	-58.4	110.9
B75R_100_100_d	52.0	81.1	4.1	81.2



%Gamma
 $u^*_{rel} = 158$
 %Regularità
 $g^*_{H,rel} = 19$
 $g^*_{C,rel} = 37$

sRGB (TLS00a); dati atti CIELAB (a)

name	$L^*=L^*_a a^*_a$	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
$R_{d, Ma}$	50.4	76.9	64.5	100.4
$Y_{d, Ma}$	92.6	-20.7	90.7	93.0
$G_{d, Ma}$	83.6	-82.7	79.8	115.0
$C_{d, Ma}$	86.8	-46.1	-13.5	48.1
$B_{d, Ma}$	30.3	76.0	-103.5	128.5
$M_{d, Ma}$	57.2	94.3	-58.4	110.9
$N_{d, Ma}$	0.0	0.0	0.0	0.0
$W_{d, Ma}$	95.4	0.0	0.0	0.0
$R_{d, CIE}$	39.9	58.7	27.9	65.0
$Y_{d, CIE}$	81.2	-2.8	71.5	71.6
$G_{d, CIE}$	52.2	-42.4	13.6	44.5
$B_{d, CIE}$	30.5	1.4	-46.4	46.4



vedere dei file simili: http://130.149.60.45/~farbmetrik/RI89/RI89.HTM
informazioni tecniche: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

TUB iscrizione: 20150701-RI89/RI89L0NA.TXT /.PS
la domanda per la misura di stampa di display, nessuna separazione rgb (RGB)
TUB materiale: code=rh4ta



grafico TUB-RI89; cerchio delle tinte a 16 passi, $cf=1$
 grafico conformemente a DIN 33872, 3D=0, de=0, rgb

immette: $rgb/cmyk \rightarrow rgb_d$
 uscita: trasferire a rgb_d



Immettere y uscita: Television Luminous System sRGB (TLS00a)

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

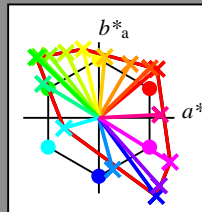
HIC^*_d

codice di tonalità per i colori questa pagina:

$H^*_d = R00Y_d, R25Y_d, \dots, B75R_d$

sRGB (TLS00a); dati atti CIELAB (a)

H^*_d	$L^*=L^*_a a^*_a$	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R00Y_100_100_d	50.4	76.9	64.5	100.4
R25Y_100_100_d	53.7	67.6	65.8	94.4
R50Y_100_100_d	63.6	41.3	71.0	82.2
R75Y_100_100_d	78.2	7.8	80.6	81.0
Y00G_100_100_d	92.6	-20.7	90.7	93.0
Y25G_100_100_d	88.7	-43.3	86.2	96.5
Y50G_100_100_d	85.7	-65.2	82.4	105.1
Y75G_100_100_d	84.0	-78.7	80.4	112.5
G00B_100_100_d	83.6	-82.7	79.8	115.0
G25B_100_100_d	84.3	-73.7	44.9	86.4
G50B_100_100_d	86.8	-46.1	-13.5	48.1
G75B_100_100_d	51.7	18.3	-68.3	70.7
B00R_100_100_d	30.3	76.0	-103.5	128.5
B25R_100_100_d	38.5	79.8	-89.7	120.0
B50R_100_100_d	57.2	94.3	-58.4	110.9
B75R_100_100_d	52.0	81.1	4.1	81.2



%Gamma
 $u^*_{rel} = 158$
 %Regularità
 $g^*_H,rel = 19$
 $g^*_C,rel = 37$

sRGB (TLS00a); dati atti CIELAB (a)

name	$L^*=L^*_a a^*_a$	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
$R_{d, Ma}$	50.4	76.9	64.5	100.4
$Y_{d, Ma}$	92.6	-20.7	90.7	93.0
$G_{d, Ma}$	83.6	-82.7	79.8	115.0
$C_{d, Ma}$	86.8	-46.1	-13.5	48.1
$B_{d, Ma}$	30.3	76.0	-103.5	128.5
$M_{d, Ma}$	57.2	94.3	-58.4	110.9
$N_{d, Ma}$	0.0	0.0	0.0	0.0
$W_{d, Ma}$	95.4	0.0	0.0	0.0
$R_{d, CIE}$	39.9	58.7	27.9	65.0
$Y_{d, CIE}$	81.2	-2.8	71.5	71.6
$G_{d, CIE}$	52.2	-42.4	13.6	44.5
$B_{d, CIE}$	30.5	1.4	-46.4	46.4

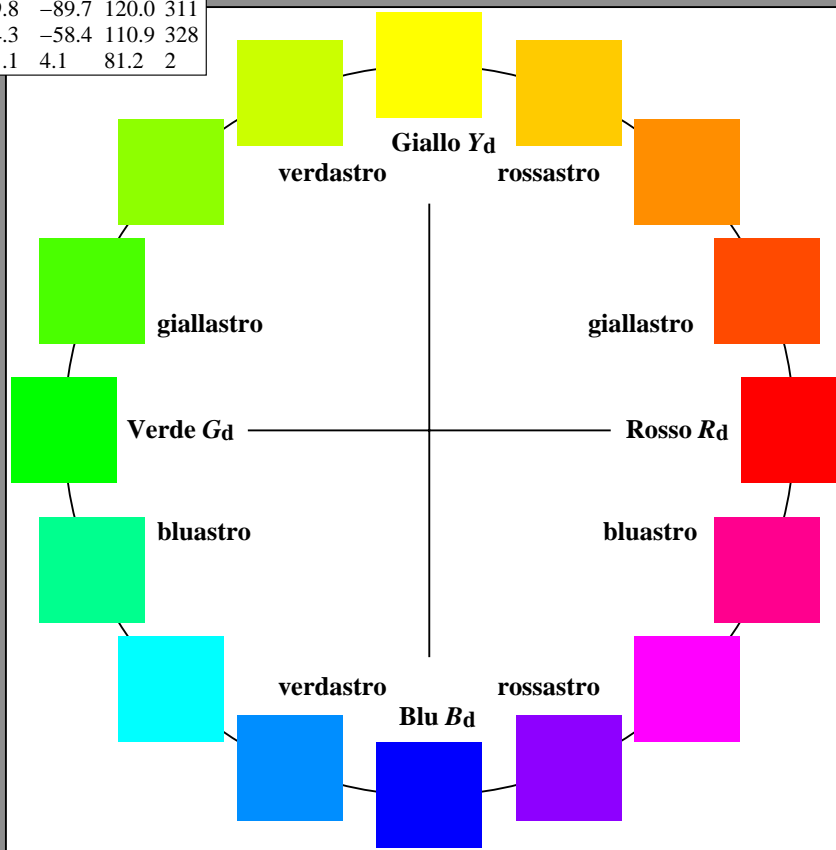
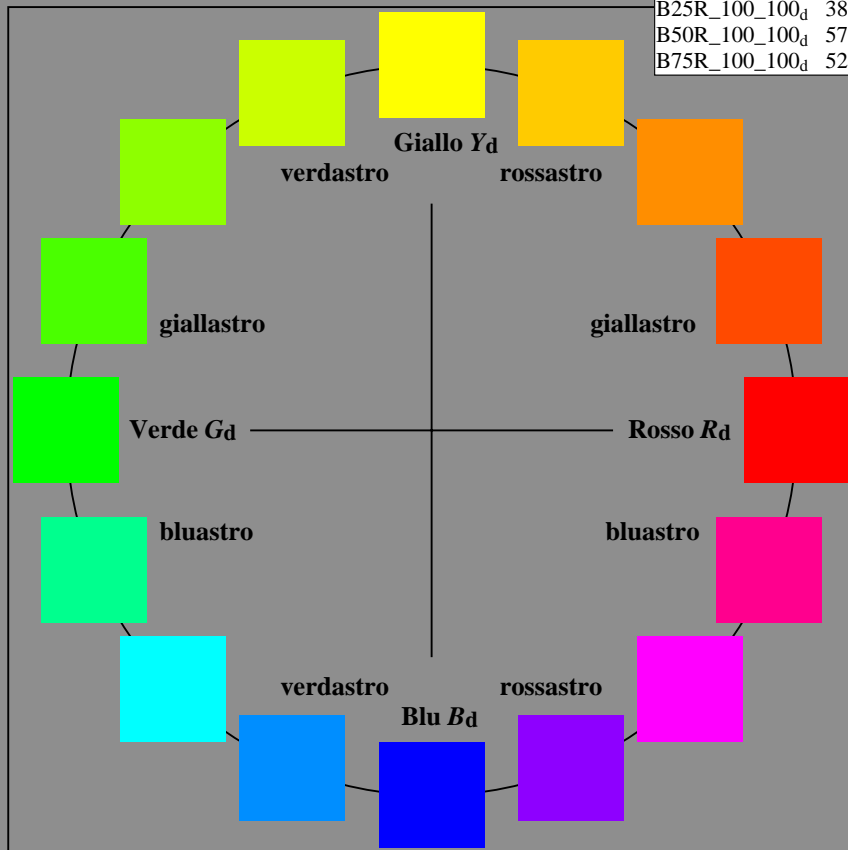


grafico TUB-RI89; cerchio delle tinte a 16 passi, $cf=1$
 grafico conformemente a DIN 33872

immettere: $rgb/cmyk \rightarrow rgb_d$
 uscita: trasferire a rgb_d

vedere dei file simili: http://130.149.60.45/~farbmetrik/RI89/RI89.HTM
 informazioni tecniche: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

TUB iscrizione: 20150701-RI89/RI89LONA.TXT /.PS
 la domanda per la misura di stampa di display, nessuna separazione rgb (RGB)
 TUB materiale: code=rh4ta

Immettere y uscita: Television Luminous System sRGB (TLS00a)

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

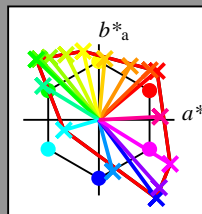
HIC^*_d

codice di tonalità per i colori questa pagina:

$H^*_d = R00Y_d, R25Y_d, \dots, B75R_d$

sRGB (TLS00a); dati atti CIELAB (a)

H^*_d	$L^*=L^*_a a^*_a$	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R00Y_100_100_d	50.4	76.9	64.5	100.4
R25Y_100_100_d	53.7	67.6	65.8	94.4
R50Y_100_100_d	63.6	41.3	71.0	82.2
R75Y_100_100_d	78.2	7.8	80.6	81.0
Y00G_100_100_d	92.6	-20.7	90.7	93.0
Y25G_100_100_d	88.7	-43.3	86.2	96.5
Y50G_100_100_d	85.7	-65.2	82.4	105.1
Y75G_100_100_d	84.0	-78.7	80.4	112.5
G00B_100_100_d	83.6	-82.7	79.8	115.0
G25B_100_100_d	84.3	-73.7	44.9	86.4
G50B_100_100_d	86.8	-46.1	-13.5	48.1
G75B_100_100_d	51.7	18.3	-68.3	70.7
B00R_100_100_d	30.3	76.0	-103.5	128.5
B25R_100_100_d	38.5	79.8	-89.7	120.0
B50R_100_100_d	57.2	94.3	-58.4	110.9
B75R_100_100_d	52.0	81.1	4.1	81.2



%Gamma
 $u^*_{rel} = 158$
 %Regularità
 $g^*_{H,rel} = 19$
 $g^*_{C,rel} = 37$

sRGB (TLS00a); dati atti CIELAB (a)

name	$L^*=L^*_a a^*_a$	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
$R_{d, Ma}$	50.4	76.9	64.5	100.4
$Y_{d, Ma}$	92.6	-20.7	90.7	93.0
$G_{d, Ma}$	83.6	-82.7	79.8	115.0
$C_{d, Ma}$	86.8	-46.1	-13.5	48.1
$B_{d, Ma}$	30.3	76.0	-103.5	128.5
$M_{d, Ma}$	57.2	94.3	-58.4	110.9
$N_{d, Ma}$	0.0	0.0	0.0	0.0
$W_{d, Ma}$	95.4	0.0	0.0	0.0
$R_{d, CIE}$	39.9	58.7	27.9	65.0
$Y_{d, CIE}$	81.2	-2.8	71.5	71.6
$G_{d, CIE}$	52.2	-42.4	13.6	44.5
$B_{d, CIE}$	30.5	1.4	-46.4	46.4

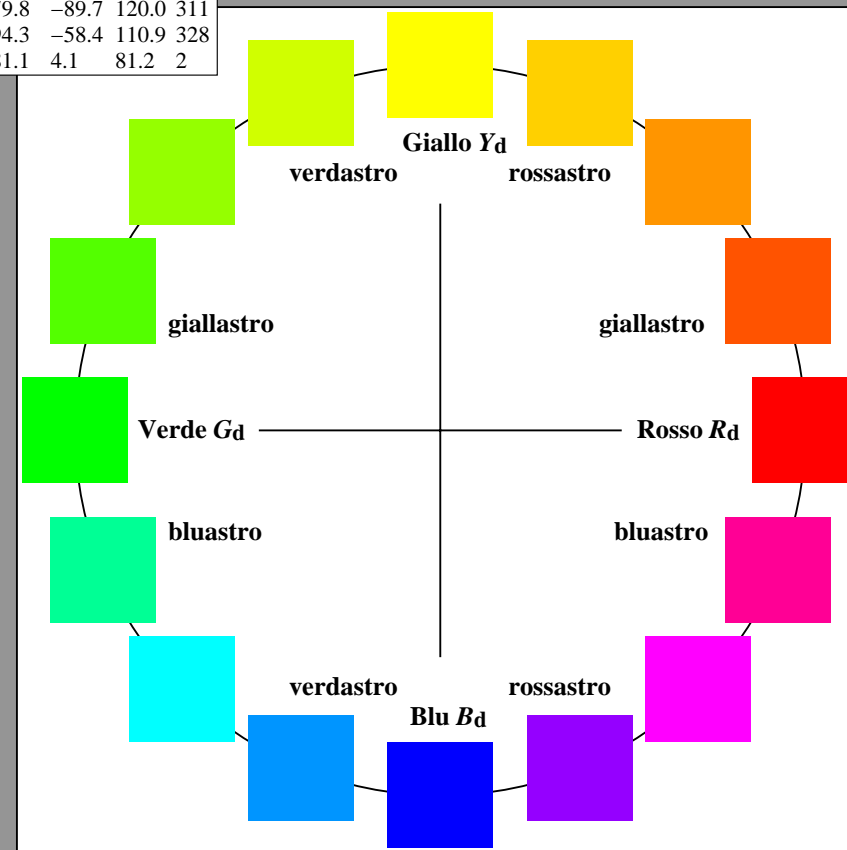
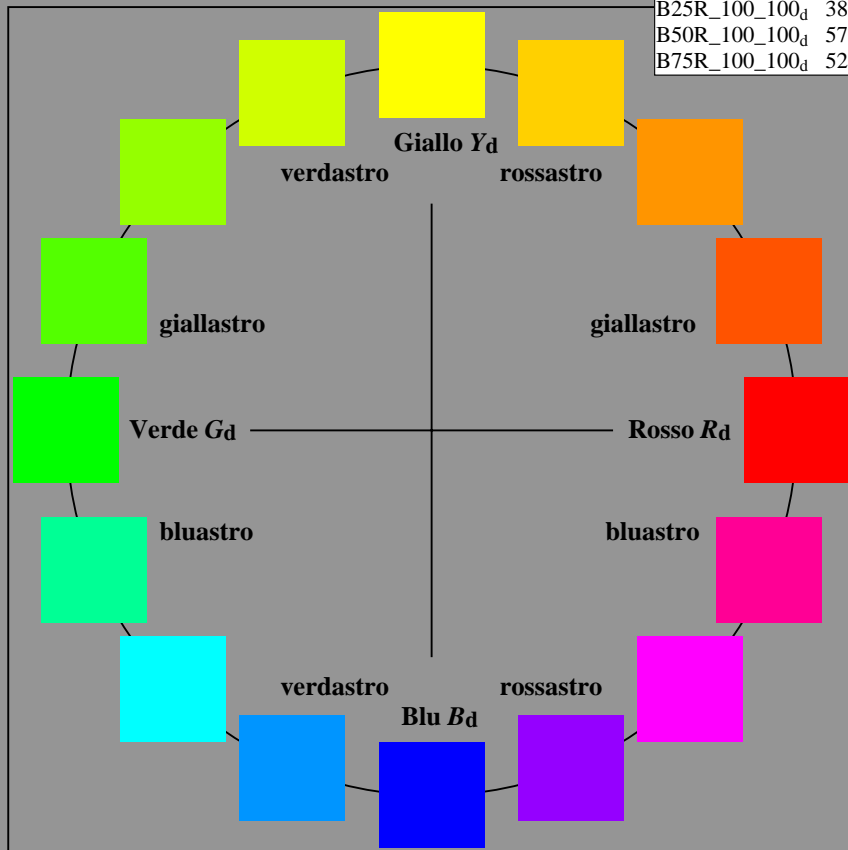


grafico TUB-RI89; cerchio delle tinte a 16 passi, $cf=1$
 grafico conformemente a DIN 33872

immettere: $rgb/cmyk \rightarrow rgb_d$
 uscita: trasferire a rgb_d

vedere dei file simili: <http://130.149.60.45/~farbmetrik/RI89/RI89.HTM>
 informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB iscrizione: 20150701-RI89/RI89LONA.TXT /.PS
 la domanda per la misura di stampa di display, nessuna separazione rgb (RGB)
 TUB materiale: code=rh4ta

Immettere y uscita: Television Luminous System sRGB (TLS00a)

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

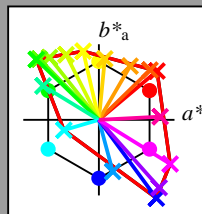
HIC^*_d

codice di tonalità per i colori questa pagina:

$H^*_d = R00Y_d, R25Y_d, \dots, B75R_d$

sRGB (TLS00a); dati atti CIELAB (a)

H^*_d	$L^*=L^*_a a^*_a$	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R00Y_100_100_d	50.4	76.9	64.5	100.4
R25Y_100_100_d	53.7	67.6	65.8	94.4
R50Y_100_100_d	63.6	41.3	71.0	82.2
R75Y_100_100_d	78.2	7.8	80.6	81.0
Y00G_100_100_d	92.6	-20.7	90.7	93.0
Y25G_100_100_d	88.7	-43.3	86.2	96.5
Y50G_100_100_d	85.7	-65.2	82.4	105.1
Y75G_100_100_d	84.0	-78.7	80.4	112.5
G00B_100_100_d	83.6	-82.7	79.8	115.0
G25B_100_100_d	84.3	-73.7	44.9	86.4
G50B_100_100_d	86.8	-46.1	-13.5	48.1
G75B_100_100_d	51.7	18.3	-68.3	70.7
B00R_100_100_d	30.3	76.0	-103.5	128.5
B25R_100_100_d	38.5	79.8	-89.7	120.0
B50R_100_100_d	57.2	94.3	-58.4	110.9
B75R_100_100_d	52.0	81.1	4.1	81.2



%Gamma
 $u^*_{rel} = 158$
 %Regularità
 $g^*_H,rel = 19$
 $g^*_C,rel = 37$

sRGB (TLS00a); dati atti CIELAB (a)

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

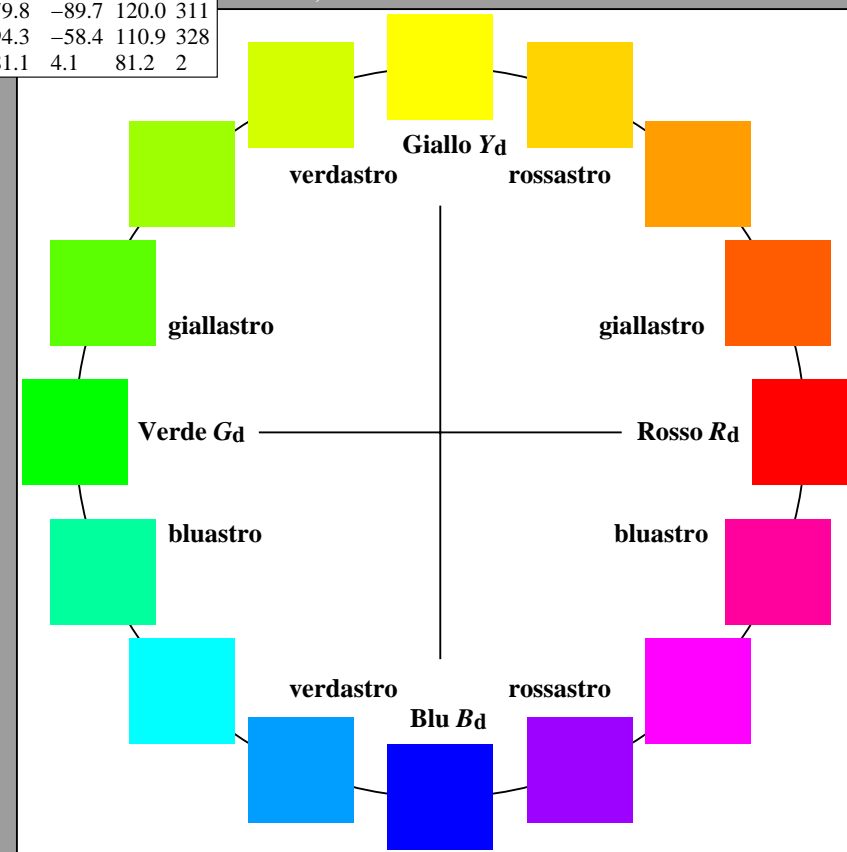
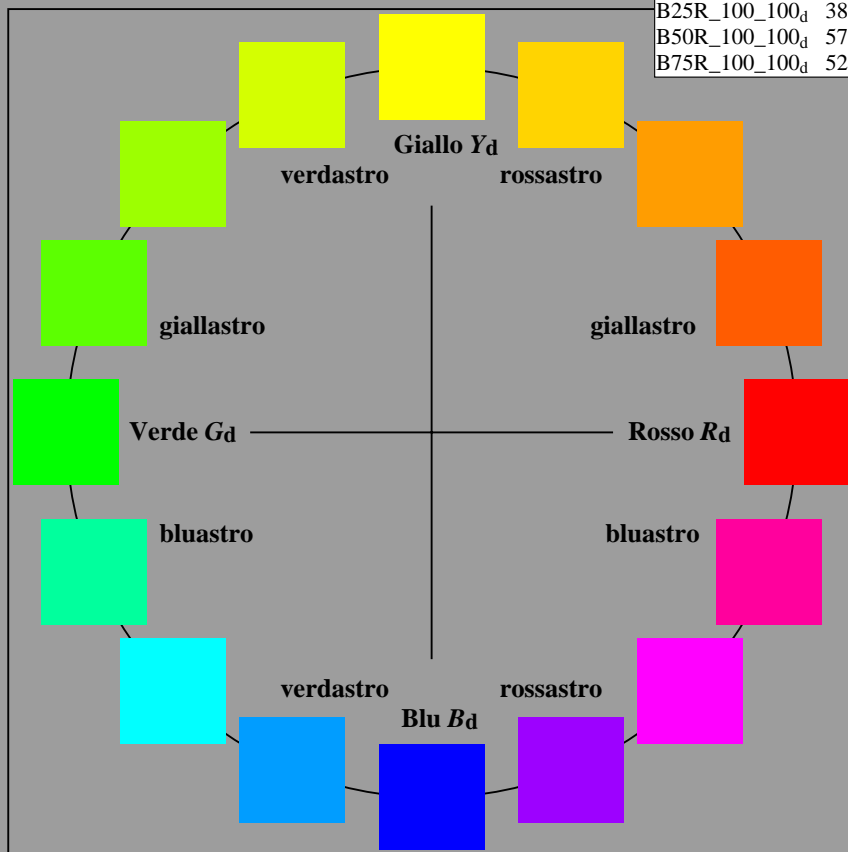


grafico TUB-RI89; cerchio delle tinte a 16 passi, $cf=1$
 grafico conformemente a DIN 33872

immettere: $rgb/cmyk \rightarrow rgb_d$
 uscita: trasferire a rgb_d

vedere dei file simili: http://130.149.60.45/~farbmetrik/RI89/RI89.HTM
 informazioni tecniche: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

TUB iscrizione: 20150701-RI89/RI89L0NA.TXT /.PS
 la domanda per la misura di stampa di display, nessuna separazione rgb (RGB)
 TUB materiale: code=rh4ta

Immettere y uscita: Television Luminous System sRGB (TLS00a)

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

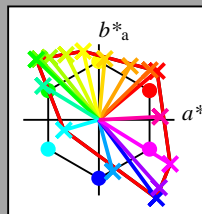
HIC^*_d

codice di tonalità per i colori questa pagina:

$H^*_d = R00Y_d, R25Y_d, \dots, B75R_d$

sRGB (TLS00a); dati atti CIELAB (a)

H^*_d	$L^*=L^*_a a^*_a$	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R00Y_100_100_d	50.4	76.9	64.5	100.4
R25Y_100_100_d	53.7	67.6	65.8	94.4
R50Y_100_100_d	63.6	41.3	71.0	82.2
R75Y_100_100_d	78.2	7.8	80.6	81.0
Y00G_100_100_d	92.6	-20.7	90.7	93.0
Y25G_100_100_d	88.7	-43.3	86.2	96.5
Y50G_100_100_d	85.7	-65.2	82.4	105.1
Y75G_100_100_d	84.0	-78.7	80.4	112.5
G00B_100_100_d	83.6	-82.7	79.8	115.0
G25B_100_100_d	84.3	-73.7	44.9	86.4
G50B_100_100_d	86.8	-46.1	-13.5	48.1
G75B_100_100_d	51.7	18.3	-68.3	70.7
B00R_100_100_d	30.3	76.0	-103.5	128.5
B25R_100_100_d	38.5	79.8	-89.7	120.0
B50R_100_100_d	57.2	94.3	-58.4	110.9
B75R_100_100_d	52.0	81.1	4.1	81.2



%Gamma

$u^*_{rel} = 158$

%Regularità

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

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

sRGB (TLS00a); dati atti CIELAB (a)

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

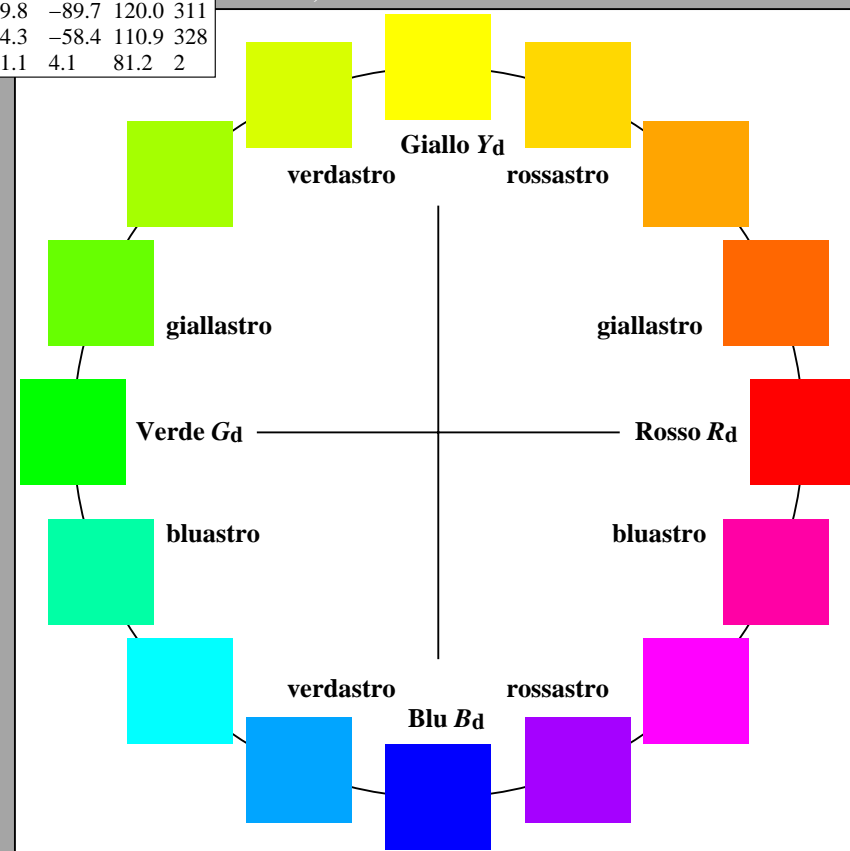
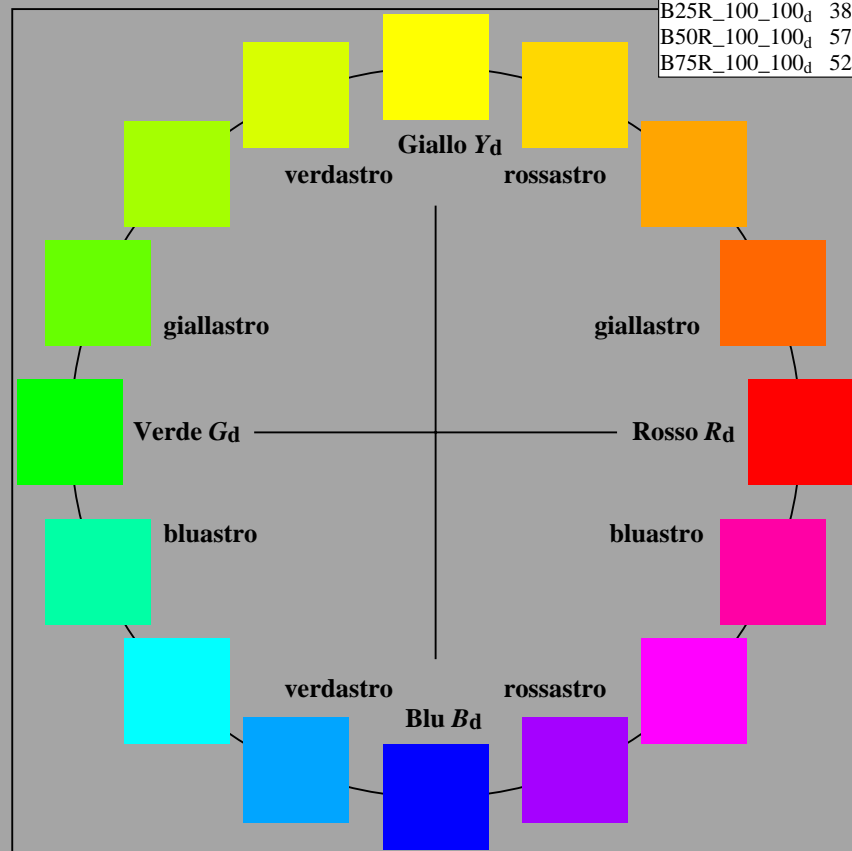


grafico TUB-RI89; cerchio delle tinte a 16 passi, $cf=1$
 grafico conformemente a DIN 33872

immettere: $rgb/cmyk \rightarrow rgb_d$
 uscita: trasferire a rgb_d

vedere dei file simili: <http://130.149.60.45/~farbmetrik/RI89/RI89.HTM>
 informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB iscrizione: 20150701-RI89/RI89LONA.TXT /.PS
 la domanda per la misura di stampa di display, nessuna separazione rgb (RGB)

TUB materiale: code=rh4ta

Data of Maximum color M in colorimetric system Offset standard print; separation cmy6*, D65 for input or output; Six hue angles of the 60 degree standard colours $RYGCBM_s$: $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$; Six hue angles of the device colours $RYGCBM_d$: $h_{ab,d} = 40.0, 102.9, 136.0, 196.4, 306.3, 328.2$; Six hue angles of the elementary colours $RYGCBM_e$: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

$J=Y_d$
 $LCH^*_d = 92.6 \ 93.0 \ 102.8$
 $LAB^*_d = 92.6 \ -20.7 \ 90.7$
 $rgb^*_d = 1.0 \ 1.0 \ 0.0$

$L=G_d$
 $LCH^*_d = 83.6 \ 115.0 \ 136.0$
 $LAB^*_d = 83.6 \ -82.7 \ 79.8$
 $rgb^*_d = 0.0 \ 1.0 \ 0.0$

$C=C_d$
 $LCH^*_d = 86.8 \ 48.1 \ 196.3$
 $LAB^*_d = 86.8 \ -46.1 \ -13.5$
 $rgb^*_d = 0.0 \ 1.0 \ 1.0$

$O=R_d$
 $LCH^*_d = 50.4 \ 100.4 \ 40.0$
 $LAB^*_d = 50.4 \ 76.9 \ 64.5$
 $rgb^*_d = 1.0 \ 0.0 \ 0.0$

$M=M_d$
 $LCH^*_d = 57.2 \ 110.9 \ 328.2$
 $LAB^*_d = 57.2 \ 94.3 \ -58.4$
 $rgb^*_d = 1.0 \ 0.0 \ 1.0$

$V=B_d$
 $LCH^*_d = 30.3 \ 128.5 \ 306.2$
 $LAB^*_d = 30.3 \ 76.0 \ -103.5$
 $rgb^*_d = 0.0 \ 0.0 \ 1.0$

Y_e
 $LCH^*_e = 83.7 \ 84.5 \ 92.3$
 $LAB^*_e = 83.7 \ -3.4 \ 84.5$
 $rgb^*_de = 1.0 \ 0.856 \ 0.0$

G_e
 $LCH^*_e = 85.1 \ 67.9 \ 162.2$
 $LAB^*_e = 85.1 \ -64.6 \ 20.7$
 $rgb^*_de = 0.0 \ 1.0 \ 0.706$

C_e
 $LCH^*_e = 79.0 \ 42.8 \ 216.9$
 $LAB^*_e = 79.0 \ -34.2 \ -25.7$
 $rgb^*_de = 0.0 \ 0.89 \ 1.0$

B_e
 $LCH^*_e = 59.2 \ 56.6 \ 271.7$
 $LAB^*_e = 59.2 \ 1.7 \ -56.6$
 $rgb^*_de = 0.0 \ 0.609 \ 1.0$

R_e
 $LCH^*_e = 50.9 \ 86.7 \ 25.4$
 $LAB^*_e = 50.9 \ 78.3 \ 37.3$
 $rgb^*_de = 1.0 \ 0.0 \ 0.263$

M_e
 $LCH^*_e = 57.1 \ 110.3 \ 328.6$
 $LAB^*_e = 57.1 \ 94.1 \ -57.4$
 $rgb^*_de = 1.0 \ 0.0 \ 0.991$

Y_s
 $LCH^*_s = 82.1 \ 83.5 \ 90.0$
 $LAB^*_s = 82.1 \ 0.0 \ 83.5$
 $rgb^*_ds = 1.0 \ 0.83 \ 0.0$

G_s
 $LCH^*_s = 84.4 \ 84.2 \ 150.0$
 $LAB^*_s = 84.4 \ -72.9 \ 42.1$
 $rgb^*_ds = 0.0 \ 1.0 \ 0.523$

C_s
 $LCH^*_s = 81.7 \ 44.6 \ 210.0$
 $LAB^*_s = 81.7 \ -38.6 \ -22.3$
 $rgb^*_ds = 0.0 \ 0.927 \ 1.0$

R_s
 $LCH^*_s = 50.7 \ 90.1 \ 30.0$
 $LAB^*_s = 50.7 \ 78.0 \ 45.0$
 $rgb^*_ds = 1.0 \ 0.0 \ 0.202$

M_s
 $LCH^*_s = 56.7 \ 107.7 \ 330.0$
 $LAB^*_s = 56.7 \ 93.3 \ -53.8$
 $rgb^*_ds = 1.0 \ 0.0 \ 0.962$

B_s
 $LCH^*_s = 60.2 \ 54.7 \ 270.0$
 $LAB^*_s = 60.2 \ 0.0 \ -54.7$
 $rgb^*_ds = 0.0 \ 0.623 \ 1.0$

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

$rgb^*_e, LCH^*_e, LAB^*_e$

h_{ab}, rgb^*_e

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

$h_{ab,s}$

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

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

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

$h_{ab,e}$

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

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

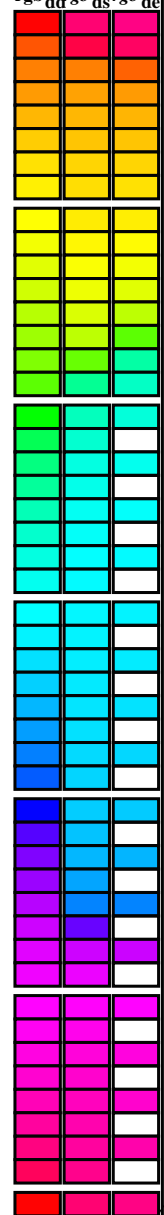
$$h_{360ab,eij} = h_{ab,ei} + j [h_{ab,ei+1} - h_{ab,ei}] / 60 \ (i = 0, 1, \dots, 5; j = 0, 1, \dots, 59) \quad (5)$$

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

rgb^*_de

Data of Maximum color M in colorimetric system Offset standard print; separation cmyn6*, D65 for input or output; Six hue angles of the 60 degree standard colours RYGBCM₁; h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0;
Six hue angles of the device colours RYGBCM₂; h_{ab,d} = 40.0, 102.9, 136.0, 196.4, 306.3, 328.2; Six hue angles of the elementary colours RYGBCM₃; 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* dxx361M	LAB* dxx361M (x=LabCh)	rgb* dsx361M	LAB* dsx361M (x=LabCh)	rgb* dex361M	LAB* dex361M	rgb ^a dd	rgb ^a ds	rgb ^a de
40.0	30.0	25.4	1.0 0.0 0.0	50.4 76.9 64.5 100.4 40.0	1.0 0.0 0.0	50.5 76.9 64.6 100.4 40	1.0 0.0 0.203 50.8 78.0 45.1 90.1 30	1.0 0.0 0.263 50.9 78.3 37.3 86.7 25					
41.3	37.5	33.8	1.0 0.125 0.0	51.5 73.9 64.9 98.3 41.3	1.0 0.117 0.0	51.5 74.1 64.9 98.5 41	1.0 0.0 0.082 50.6 77.2 58.2 96.7 37	1.0 0.0 0.156 50.7 77.7 51.0 92.9 33					
44.6	45.0	42.1	1.0 0.25 0.0	54.0 66.7 65.9 93.8 44.6	1.0 0.25 0.0	54.1 66.7 66.0 93.8 44	1.0 0.256 0.0	54.3 66.1 66.1 93.5 45	1.0 0.157 0.0	52.2 72.0 65.3 97.2 42			
50.7	52.5	50.5	1.0 0.375 0.0	58.2 55.4 67.9 87.7 50.7	1.0 0.367 0.0	57.9 56.2 67.9 88.2 50	1.0 0.392 0.0	58.9 53.6 68.6 87.0 52	1.0 0.358 0.0	57.7 56.9 67.8 88.6 49			
59.7	60.0	58.8	1.0 0.5 0.0	63.6 41.3 71.0 82.2 59.7	1.0 0.5 0.0	63.7 41.4 71.0 82.2 59	1.0 0.502 0.0	63.8 41.1 71.2 82.2 60	1.0 0.488 0.0	63.1 42.8 70.9 82.8 58			
71.0	67.5	67.2	1.0 0.625 0.0	70.1 25.7 75.0 79.3 71.0	1.0 0.617 0.0	69.7 26.8 74.9 79.6 70	1.0 0.58 0.0	67.8 31.4 74.0 80.4 67	1.0 0.577 0.0	67.6 31.8 73.9 80.5 66			
82.9	75.0	75.6	1.0 0.75 0.0	77.2 9.8 79.7 80.4 82.9	1.0 0.75 0.0	77.2 9.8 79.8 80.4 82	1.0 0.667 0.0	72.5 20.6 77.0 79.7 75	1.0 0.673 0.0	72.8 19.8 77.3 79.8 75			
93.8	82.5	83.9	1.0 0.875 0.0	84.8 -5.7 85.0 85.2 93.8	1.0 0.867 0.0	84.3 -4.6 84.8 85.0 93	1.0 0.74 0.0	76.7 11.2 79.5 80.3 82	1.0 0.755 0.0	77.5 9.3 80.1 80.6 83			
102.8	90.0	92.3	1.0 1.0 0.0	92.6 -20.7 90.7 93.0 102.8	1.0 1.0 0.0	92.7 -20.6 90.8 93.1 102	1.0 0.831 0.0	82.1 0.0 83.5 83.5 90	1.0 0.857 0.0	83.7 -3.3 84.5 84.6 92			
110.5	97.5	101.0	0.875 1.0 0.0	90.4 -33.1 88.1 94.1 110.5	0.883 1.0 0.0	90.6 -32.2 88.4 94.1 110	1.0 0.918 0.0	87.5 -10.6 87.3 88.0 97	1.0 0.967 0.0	90.6 -16.4 89.5 91.0 100			
117.6	105.0	109.7	0.75 1.0 0.0	88.5 -44.9 85.8 96.8 117.6	0.75 1.0 0.0	88.5 -44.8 85.8 96.9 117	0.965 1.0 0.0	92.0 -24.1 90.2 93.4 105	0.888 1.0 0.0	90.7 -31.7 88.5 94.0 109			
123.6	112.5	118.5	0.625 1.0 0.0	86.9 -55.8 83.9 100.7 123.6	0.633 1.0 0.0	87.1 -55.0 84.1 100.5 123	0.85 1.0 0.0	90.1 -35.4 87.8 94.7 112	0.743 1.0 0.0	88.5 -45.4 85.8 97.1 117			
128.3	120.0	127.2	0.5 1.0 0.0	85.7 -65.2 82.4 105.1 128.3	0.5 1.0 0.0	85.7 -65.1 82.4 105.1 128	0.7 1.0 0.0	87.9 -49.1 85.3 98.4 120	0.529 1.0 0.0	86.0 -62.9 82.9 104.1 127			
131.8	127.5	136.0	0.375 1.0 0.0	84.7 -72.8 81.2 109.1 131.8	0.383 1.0 0.0	84.8 -72.2 81.4 108.9 131	0.536 1.0 0.0	86.1 -62.4 83.0 103.9 127	0.132 1.0 0.0	83.8 -81.2 80.1 114.1 135			
134.1	135.0	144.7	0.25 1.0 0.0	84.1 -78.2 80.5 112.2 134.1	0.25 1.0 0.0	84.1 -78.2 80.5 112.3 134	0.173 1.0 0.0	83.9 -80.2 80.3 113.5 135	0.0 1.0 0.41	84.1 -76.8 54.3 94.1 144			
135.5	142.5	153.4	0.125 1.0 0.0	83.7 -81.4 80.0 114.2 135.5	0.133 1.0 0.0	83.8 -81.2 80.1 114.1 135	0.0 1.0	0.335 83.9 -78.7 61.6 100.0 142	0.0 1.0 0.573 84.6 -70.9 36.3 79.8 152				
136.0	150.0	162.2	0.0 1.0 0.0	83.6 -82.7 79.8 115.0 136.0	0.0 1.0 0.0	83.6 -82.7 79.9 115.0 136	0.0 1.0	0.523 84.4 -72.9 42.1 84.3 150	0.0 1.0 0.706 85.2 -64.6 20.7 67.9 162				
137.0	157.5	169.0	0.0 1.0	0.125 83.6 -82.1 76.6 112.3 137.0	0.0 1.0	0.117 83.7 -82.1 76.8 112.5 136	0.0 1.0	0.639 84.9 -67.8 28.8 73.8 157	0.0 1.0	0.778 85.5 -60.6 12.2 61.9 168			
139.3	165.0	175.9	0.0 1.0	0.25 83.8 -80.5 69.1 106.1 139.3	0.0 1.0	0.25 83.8 -80.5 69.1 106.2 139	0.0 1.0	0.742 85.3 -62.5 16.8 64.8 165	0.0 1.0	0.847 85.9 -56.4 4.0 56.7 175			
143.2	172.5	182.7	0.0 1.0	0.375 84.0 -77.8 58.1 97.1 143.2	0.0 1.0	0.367 84.0 -77.9 58.9 97.7 142	0.0 1.0	0.81 85.7 -58.8 8.3 59.5 172	0.0 1.0	0.9 86.2 -53.2 -2.0 53.3 182			
148.6	180.0	189.6	0.0 1.0	0.5 84.3 -73.7 44.9 86.4 148.6	0.0 1.0	0.5 84.3 -73.7 45.0 86.4 148	0.0 1.0	0.883 86.1 -54.1 0.0 54.2 180	0.0 1.0	0.952 86.6 -49.8 -8.3 50.6 189			
155.8	187.5	196.4	0.0 1.0	0.625 84.7 -68.5 30.6 75.0 155.8	0.0 1.0	0.617 84.8 -68.8 31.5 75.8 155	0.0 1.0	0.933 86.4 -51.1 -6.2 51.6 187	0.0 1.0	0.997 86.9 -46.3 -13.2 48.3 195			
165.6	195.0	203.2	0.0 1.0	0.75 85.3 -62.0 15.9 64.0 165.6	0.0 1.0	0.75 85.4 -62.0 15.9 64.1 165	0.0 1.0	0.99 86.8 -46.9 -12.5 48.6 195	0.0 0.963 1.0	84.3 -42.5 -18.2 46.4 203			
178.8	202.5	210.1	0.0 1.0	0.875 86.0 -54.5 1.0 54.5 178.8	0.0 1.0	0.867 86.0 -55.1 2.0 55.2 177	0.0 0.97 1.0	84.7 -43.2 -17.4 46.7 202	0.0 0.929 1.0	81.8 -38.8 -22.1 44.7 209			
196.3	210.0	216.9	0.0 1.0	1.0 86.8 -46.1 -13.5 48.1 196.3	0.0 1.0	1.0 86.9 -46.1 -13.5 48.1 196	0.0 0.927 1.0	81.7 -38.6 -22.2 44.7 210	0.0 0.89 1.0	79.1 -34.2 -25.7 42.9 216			
219.8	217.5	223.8	0.0 0.875 1.0	77.9 -32.3 -27.0 42.1 219.8	0.0 0.883 1.0	78.6 -33.3 -26.3 42.6 218	0.0 0.89 1.0	79.1 -34.1 -25.7 42.9 217	0.0 0.859 1.0	76.9 -30.7 -29.0 42.4 223			
247.2	225.0	230.6	0.0 0.75 1.0	69.1 -17.0 -40.7 44.1 247.2	0.0 0.75 1.0	69.1 -17.0 -40.6 44.2 247	0.0 0.851 1.0	76.3 -30.0 -30.0 42.5 225	0.0 0.826 1.0	74.5 -27.1 -33.1 43.0 230			
269.8	232.5	237.5	0.0 0.625 1.0	60.3 -0.1 -54.6 54.6 269.8	0.0 0.633 1.0	60.9 -1.5 -53.8 53.9 268	0.0 0.82 1.0	74.1 -26.4 -33.8 43.1 232	0.0 0.797 1.0	72.4 -23.5 -36.3 43.4 237			
285.0	240.0	244.3	0.0 0.5 1.0	51.7 18.3 -68.3 70.7 285.0	0.0 0.5 1.0	51.8 18.3 -68.2 70.7 285	0.0 0.783 1.0	71.5 -21.7 -37.7 43.6 240	0.0 0.763 1.0	70.1 -18.9 -39.5 44.0 244			
294.8	247.5	251.2	0.0 0.375 1.0	43.8 37.6 -81.2 89.5 294.8	0.0 0.383 1.0	44.4 36.2 -80.4 88.3 294	0.0 0.751 1.0	69.2 -17.2 -40.6 44.2 247	0.0 0.731 1.0	67.8 -15.0 -43.1 45.8 250			
301.1	255.0	258.0	0.0 0.25 1.0	37.1 55.9 -92.3 107.9 301.1	0.0 0.25 1.0	37.2 55.9 -92.2 107.9 301	0.0 0.707 1.0	66.1 -12.3 -46.0 47.8 255	0.0 0.69 1.0	64.9 -10.1 -48.0 49.2 258			
304.8	262.5	264.8	0.0 0.125 1.0	32.4 69.5 -100.0 121.8 304.8	0.0 0.133 1.0	32.8 68.6 -99.5 121.0 304	0.0 0.668 1.0	63.4 -7.0 -50.4 51.0 262	0.0 0.655 1.0	62.4 -5.0 -51.8 52.1 264			
306.2	270.0	271.7	0.0 0.0 1.0	30.3 76.0 -103.5 128.5 306.2	0.0 0.0 1.0	30.4 76.1 -103.5 128.5 306	0.0 0.624 1.0	60.2 0.0 -54.7 54.8 270	0.0 0.609 1.0	59.3 1.7 -56.5 56.6 271			
306.6	277.5	278.8	0.125 0.0 1.0	31.0 76.2 -102.4 127.7 306.6	0.117 0.0 1.0	31.0 76.3 -102.5 127.8 306	0.0 0.566 1.0	56.3 7.6 -61.7 62.2 277	0.0 0.555 1.0	55.5 9.3 -62.9 63.7 278			
307.5	285.0	285.9	0.25 0.0 1.0	32.6 76.8 -99.8 125.9 307.5	0.25 0.0 1.0	32.6 76.8 -99.7 126.0 307	0.0 0.5 1.0	51.8 18.3 -68.2 70.7 285	0.0 0.488 1.0	51.0 19.9 -69.6 72.5 285			
309.2	292.5	293.0	0.375 0.0 1.0	35.1 77.9 -95.5 123.3 309.2	0.367 0.0 1.0	35.0 77.9 -95.7 123.5 309	0.0 0.412 1.0	46.2 31.5 -77.8 84.1 292	0.0 0.404 1.0	45.7 32.7 -78.5 85.2 292			
311.6	300.0	300.1	0.5 0.0 1.0	38.5 79.8 -89.7 120.0 311.6	0.5 0.0 1.0	38.6 79.9 -89.6 120.1 311	0.0 0.274 1.0	38.4 52.2 -90.4 104.5 300	0.0 0.27 1.0	38.2 52.8 -90.6 105.0 300			
314.8	307.5	307.2	0.625 0.0 1.0	42.7 82.5 -82.7 116.0 314.8	0.617 0.0 1.0	42.4 82.3 -83.2 117.1 314	0.172 0.0 1.0	31.6 76.5 -101.4 127.1 307	0.146 0.0 1.0	31.1 76.4 -102.0 127.5 306			
318.8	315.0	314.3	0.75 0.0 1.0	47.2 85.8 -75.1 114.8 318.8	0.75 0.0 1.0	47.3 85.9 -75.0 114.1 318	0.628 0.0 1.0	42.8 82.6 -82.5 116.8 315	0.605 0.0 1.0	42.1 82.1 -83.8 117.4 314			
323.3	322.5	321.4	0.875 0.0 1.0	52.1 89.8 -66.9 112.0 323.3	0.867 0.0 1.0	51.9 89.6 -67.4 112.2 323	0.838 0.0 1.0	50.7 88.8 -69.3 112.7 322	0.811 0.0 1.0	49.7 87.9 -71.0 113.1 321			
328.2	330.0	328.6	1.0 0.0 1.0	57.2 94.3 -58.4 110.9 328.2	1.0 0.0 1.0	57.3 94.4 -58.3 111.0 328	1.0 0.0	0.962 56.8 93.4 -53.8 107.8 330	1.0 0.0	0.992 57.2 94.2 -57.4 110.3 328			
334.0	337.5	335.7	1.0 0.0	0.875 55.6 90.3 -43.9 100.4 334.0	1.0 0.0	0.883 55.8 90.7 -44.8 101.1 333	1.0 0.0	0.827 55.1 89.2 -37.8 96.9 337	1.0 0.0	0.856 55.4 89.9 -41.4 99.0 335			
341.6	345.0	342.8	1.0 0.0	0.75 54.2 86.7 -28.6 91.3 341.6	1.0 0.0	0.75 54.2 86.7 -28.6 91.4 341	1.0 0.0	0.707 53.8 86.0 -23.0 89.1 345	1.0 0.0	0.735 54.1 86.5 -26.6 90.6 342			
351.4	352.5	349.9	1.0 0.0	0.625 53.0 83.6 -12.6 84.6 351.4	1.0 0.0	0.633 53.1 84.0 -13.6 85.1 350	1.0 0.0	0.619 53.0 83.6 -11.7 84.4 352	1.0 0.0	0.65 53.3 84.5 -15.6 86.0 349			
362.9	360.0	357.0	1.0 0.0	0.5 52.0 81.1 4.1 81.2 362.9	1.0 0.0	0.5 52.1 81.2 4.2 81.3 362	1.0 0.0	0.532 52.3 82.1 0.0 82.1 360	1.0 0.0	0.618 53.0 83.6 -11.6 84.4 352			
375.2	367.5	364.1	1.0 0.0	0.375 51.3 79.2 21.6 82.1 375.2	1.0 0.0	0.383 51.4 79.5 20.5 82.1 374	1.0 0.0	0.459 51.8 81.0 9.9 81.6 367	1.0 0.0	0.533 52.3 82.2 -0.1 82.2 359			
386.7	375.0	371.2	1.0 0.0	0.25 50.8 77.9 39.2 87.2 386.7	1.0 0.0	0.25 50.9 78.0 39.2 87.3 386	1.0 0.0	0.378 51.4 79.4 21.3 82.2 375	1.0 0.0	0.441 51.7 80.7 12.5 81.7 368			
395.4	382.5	378.3	1.0 0.0	0.125 50.6 77.2 54.9 94.8 395.4	1.0 0.0	0.133 50.6 77.4 53.9 94.3 394	1.0 0.0	0.301 51.1 79.0 31.9 85.2 382	1.0 0.0	0.361 51.3 79.3 23.6 82.8 376			
400.0	390.0	385.4	1.0 0.0 0.0	50.4 76.9 64.5 100.4 400.0	1.0 0.0 0.0	50.5 76.9 64.6 100.4 400	1.0 0.0	0.203 50.8 78.0 45.1 90.1 390	1.0 0.0	0.263 50.9 78.3 37.3 86.7 385			



vedere dei file simili: <http://130.149.60.45/~farbmetrik/RI89/RI89.HTM>
informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

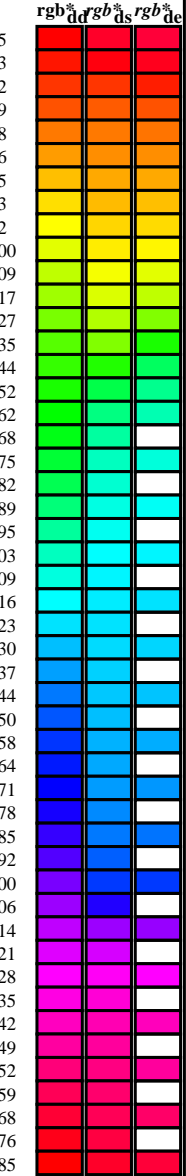
TUB iscrizione: 20150701-RI89/RI89LONA.TXT /PS
la domanda per la misura di stampa di display, nessuna separazione rgb (RGB)
TUB materiale: code=rhatha

grafico TUB-RI89; cerchio delle tinte a 16 passi, cf=1
cerchio delle tinte a 48 passi; rgb-LabCh*tavole

immettree: rgb/cmyk -> rgb_d
uscita: trasferire a rgb_d

Data of Maximum color M in colorimetric system Offset standard print; separation cmy6*, D65 for input or output; Six hue angles of the 60 degree standard colours RYGBM_c: h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0;
Six hue angles of the device colours RYGBM_d: h_{ab,d} = 40.0, 102.9, 136.0, 196.4, 306.3, 328.2; Six hue angles of the elementary colours RYGBM_e: h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb* dd64M	LAB* ddx64M (x=LabCh)		rgb* dex361M	LAB* dex361M
40.0	30.0	25.4	1.0 0.0 0.0	50.4 76.9 64.5 100.4 40.0	40.0	1.0 0.0 0.263 50.9 78.3 37.3 86.7 25	
41.3	37.5	33.8	1.0 0.125 0.0	51.5 73.9 64.9 98.3 41.3	41.3	1.0 0.0 0.156 50.7 77.7 51.0 92.9 33	
44.6	45.0	42.1	1.0 0.25 0.0	54.0 66.7 65.9 93.8 44.6	44.6	1.0 0.157 0.0 52.2 72.0 65.3 97.2 42	
50.7	52.5	50.5	1.0 0.375 0.0	58.2 55.4 67.9 87.7 50.7	50.7	1.0 0.358 0.0 57.7 56.9 67.8 88.6 49	
59.7	60.0	58.8	1.0 0.5 0.0	63.6 41.3 71.0 82.2 59.7	59.7	1.0 0.488 0.0 63.1 42.8 70.9 82.8 58	
71.0	67.5	67.2	1.0 0.625 0.0	70.1 25.7 75.0 79.3 71.0	71.0	1.0 0.577 0.0 67.6 31.8 73.9 80.5 66	
82.9	75.0	75.6	1.0 0.75 0.0	77.2 9.8 79.7 80.4 82.9	82.9	1.0 0.673 0.0 72.8 19.8 77.3 79.8 75	
93.8	82.5	83.9	1.0 0.875 0.0	84.8 -5.7 85.0 85.2 93.8	93.8	1.0 0.755 0.0 77.5 9.3 80.1 80.6 83	
102.8	90.0	92.3	1.0 1.0 0.0	92.6 -20.7 90.7 93.0 102.8	102.8	1.0 0.857 0.0 83.7 -3.3 84.5 84.6 92	
110.5	97.5	101.0	0.875 1.0 0.0	90.4 -33.1 88.1 94.1 110.5	110.5	1.0 0.967 0.0 90.6 -16.4 89.5 91.0 100	
117.6	105.0	109.7	0.75 1.0 0.0	88.5 -44.9 85.8 96.8 117.6	117.6	0.888 1.0 0.0 90.7 -31.7 88.5 94.0 109	
123.6	112.5	118.5	0.625 1.0 0.0	86.9 -55.8 83.9 100.7 123.6	123.6	0.743 1.0 0.0 88.5 -45.4 85.8 97.1 117	
128.3	120.0	127.2	0.5 1.0 0.0	85.7 -65.2 82.4 105.1 128.3	128.3	0.529 1.0 0.0 86.0 -62.9 82.9 104.1 127	
131.8	127.5	136.0	0.375 1.0 0.0	84.7 -72.8 81.2 109.1 131.8	131.8	0.132 1.0 0.0 83.8 -81.2 80.1 114.1 135	
134.1	135.0	144.7	0.25 1.0 0.0	84.1 -78.2 80.5 112.2 134.1	134.1	0.0 1.0 0.41 84.1 -76.8 54.3 94.1 144	
135.5	142.5	153.4	0.125 1.0 0.0	83.7 -81.4 80.0 114.2 135.5	135.5	0.0 1.0 0.573 84.6 -70.9 36.3 79.8 152	
136.0	150.0	162.2	0.0 1.0 0.0	83.6 -82.7 79.8 115.0 136.0	136.0	0.0 1.0 0.706 85.2 -64.6 20.7 67.9 162	
137.0	157.5	169.0	0.0 1.0 0.125 83.6	-82.1 76.6 112.3 137.0	137.0	0.0 1.0 0.778 85.5 -60.6 12.2 61.9 168	
139.3	165.0	175.9	0.0 1.0 0.25 83.8	-80.5 69.1 106.1 139.3	139.3	0.0 1.0 0.847 85.9 -56.4 4.0 56.7 175	
143.2	172.5	182.7	0.0 1.0 0.375 84.0	-77.8 58.1 97.1 143.2	143.2	0.0 1.0 0.9 86.2 -53.2 -2.0 53.3 182	
148.6	180.0	189.6	0.0 1.0 0.5 84.3	-73.7 44.9 86.4 148.6	148.6	0.0 1.0 0.952 86.6 -49.8 -8.3 50.6 189	
155.8	187.5	196.4	0.0 1.0 0.625 84.7	-68.5 30.6 75.0 155.8	155.8	0.0 1.0 0.997 86.9 -46.3 -13.2 48.3 195	
165.6	195.0	203.2	0.0 1.0 0.75 85.3	-62.0 15.9 64.0 165.6	165.6	0.0 0.963 1.0 84.3 -42.5 -18.2 46.4 203	
178.8	202.5	210.1	0.0 1.0 0.875 86.0	-54.5 1.0 54.5 178.8	178.8	0.0 0.929 1.0 81.8 -38.8 -22.1 44.7 209	
196.3	210.0	216.9	0.0 1.0 1.0 86.8	-46.1 -13.5 48.1 196.3	196.3	0.0 0.89 1.0 79.1 -34.2 -25.7 42.9 216	
219.8	217.5	223.8	0.0 0.875 1.0 77.9	-32.3 -27.0 42.1 219.8	219.8	0.0 0.859 1.0 76.9 -30.7 -29.0 42.4 223	
247.2	225.0	230.6	0.0 0.75 1.0 69.1	-17.0 -40.7 44.1 247.2	247.2	0.0 0.826 1.0 74.5 -27.1 -33.1 43.0 230	
269.8	232.5	237.5	0.0 0.625 1.0 60.3	-0.1 -54.6 54.6 269.8	269.8	0.0 0.797 1.0 72.4 -23.5 -36.3 43.4 237	
285.0	240.0	244.3	0.0 0.5 1.0 51.7	18.3 -68.3 70.7 285.0	285.0	0.0 0.763 1.0 70.1 -18.9 -39.5 44.0 244	
294.8	247.5	251.2	0.0 0.375 1.0 43.8	37.6 -81.2 89.5 294.8	294.8	0.0 0.731 1.0 67.8 -15.0 -43.1 45.8 250	
301.1	255.0	258.0	0.0 0.25 1.0 37.1	55.9 -92.3 107.9 301.1	301.1	0.0 0.69 1.0 64.9 -10.1 -48.0 49.2 258	
304.8	262.5	264.8	0.0 0.125 1.0 32.4	69.5 -100.0 121.8 304.8	304.8	0.0 0.655 1.0 62.4 -5.0 -51.8 52.1 264	
306.2	270.0	271.7	0.0 0.0 1.0 30.3	76.0 -103.5 128.5 306.2	306.2	0.0 0.609 1.0 59.3 1.7 -56.5 56.6 271	
306.6	277.5	278.8	0.125 0.0 1.0 31.0	76.2 -102.4 127.7 306.6	306.6	0.0 0.555 1.0 55.5 9.3 -62.9 63.7 278	
307.5	285.0	285.9	0.25 0.0 1.0 32.6	76.8 -99.8 125.9 307.5	307.5	0.0 0.488 1.0 51.0 19.9 -69.6 72.5 285	
309.2	292.5	293.0	0.375 0.0 1.0 35.1	77.9 -95.5 123.3 309.2	309.2	0.0 0.404 1.0 45.7 32.7 -78.5 85.2 292	
311.6	300.0	300.1	0.5 0.0 1.0 38.5	79.8 -89.7 120.0 311.6	311.6	0.0 0.27 1.0 38.2 52.8 -90.6 105.0 300	
314.8	307.5	307.2	0.625 0.0 1.0 42.7	82.5 -82.7 116.8 314.8	314.8	0.0 0.146 0.0 31.3 76.4 -102.0 127.5 306	
318.8	315.0	314.3	0.75 0.0 1.0 47.2	85.8 -75.1 114.0 318.8	318.8	0.0 0.605 0.0 42.1 82.1 -83.8 117.4 314	
323.3	322.5	321.4	0.875 0.0 1.0 52.1	89.8 -66.9 112.0 323.3	323.3	0.0 0.811 0.0 49.7 87.9 -71.0 113.1 321	
328.2	330.0	328.6	1.0 0.0 1.0 57.2	94.3 -58.4 110.9 328.2	328.2	0.0 0.992 57.2 94.2 -57.4 110.3 328	
334.0	337.5	335.7	1.0 0.0 0.875 55.6	90.3 -43.9 100.4 334.0	334.0	0.0 0.856 55.4 89.9 -41.4 99.0 335	
341.6	345.0	342.8	1.0 0.0 0.75 54.2	86.7 -28.6 91.3 341.6	341.6	1.0 0.0 0.735 54.1 86.5 -26.6 90.6 342	
351.4	352.5	349.9	1.0 0.0 0.625 53.0	83.6 -12.6 84.6 351.4	351.4	1.0 0.0 0.65 53.3 84.5 -15.6 86.0 349	
362.9	360.0	357.0	1.0 0.0 0.5 52.0	81.1 4.1 81.2 362.9	362.9	1.0 0.0 0.618 53.0 83.6 -11.6 84.4 352	
375.2	367.5	364.1	1.0 0.0 0.375 51.3	79.2 21.6 82.1 375.2	375.2	1.0 0.0 0.533 52.3 82.2 -0.1 82.2 359	
386.7	375.0	371.2	1.0 0.0 0.25 50.8	77.9 39.2 87.2 386.7	386.7	1.0 0.0 0.441 51.7 80.7 12.5 81.7 368	
395.4	382.5	378.3	1.0 0.0 0.125 50.6	77.2 54.9 94.8 395.4	395.4	1.0 0.0 0.361 51.3 79.3 23.6 82.8 376	
400.0	390.0	385.4	1.0 0.0 0.0 50.4	76.9 64.5 100.4 400.0	400.0	1.0 0.0 0.263 50.9 78.3 37.3 86.7 385	



vedere dei file simili: http://130.149.60.45/~farbmetrik/RI89/RI89.HTM
informazioni tecniche: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

TUB iscrizione: 20150701-RI89/RI89LONA.TXT /.PS
la domanda per la misura di stampa di display, nessuna separazione rgb (RGB)
TUB materiale: code=rh4ta

grafico TUB-RI89; cerchio delle tinte a 16 passi, cf=1
cerchio delle tinte a 48 passi; rgb-LabCh*tavole
immettere: rgb/cmyk -> rgb_d
uscita: trasferire a rgb_d

Data of Maximum color M in colorimetric system Offset standard print; separation cmy6*, 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 RYGBM; $h_{ab,d} = 40.0, 102.9, 136.0, 196.4, 306.3, 328.2$; Six hue angles of the elementary colours RYGBM; $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb* dd361M	LAB* ddx361Mi (x=LabCh)	R _d	rgb* ds361Mi	LAB* dsx361Mi (x=LabCh)	R _s	rgb* dd361Mi	LAB* de361Mi	R _e	rgb* dd361Mi	LAB* dex361Mi (x=LabCh)	R _c	rgb* dd361Mi	rgb* dd	rgb* ds	rgb* de
40	30	25	1.0 0.0 0.0	50.4 76.9 64.5 100.4 40	1.0	1.0 0.0 0.203 50.8 78.0 45.1 90.1 30	1.0	1.0 0.017 0.0	1.0 0.0 0.263 50.9 78.3 37.3 86.7 25	1.0	1.0 0.017 0.0	1.0 0.0 0.251 50.9 78.0 39.0 87.2 26	1.0	1.0 0.017 0.0				
40	31	26	1.0 0.016 0.0	50.6 76.5 64.6 100.1 40	1.0	1.0 0.0 0.189 50.7 78.0 46.9 91.0 31	1.0	1.0 0.017 0.0	1.0 0.0 0.251 50.9 78.0 39.0 87.2 26	1.0	1.0 0.017 0.0	1.0 0.0 0.251 50.9 78.0 39.0 87.2 26	1.0	1.0 0.017 0.0				
40	32	27	1.0 0.033 0.0	50.7 76.1 64.6 99.8 40	1.0	1.0 0.0 0.174 50.7 77.9 48.7 91.8 32	1.0	1.0 0.033 0.0	1.0 0.0 0.236 50.8 78.0 41.0 88.1 27	1.0	1.0 0.033 0.0	1.0 0.0 0.236 50.8 78.0 41.0 88.1 27	1.0	1.0 0.033 0.0				
40	33	28	1.0 0.05 0.0	50.9 75.7 64.7 99.6 40	1.0	1.0 0.0 0.16 50.7 77.7 50.5 92.7 33	1.0	1.0 0.05 0.0	1.0 0.0 0.22 50.8 78.1 43.0 89.1 28	1.0	1.0 0.05 0.0	1.0 0.0 0.22 50.8 78.1 43.0 89.1 28	1.0	1.0 0.05 0.0				
40	34	29	1.0 0.066 0.0	51.0 75.3 64.7 99.3 40	1.0	1.0 0.0 0.146 50.6 77.6 52.3 93.6 34	1.0	1.0 0.067 0.0	1.0 0.0 0.204 50.8 78.0 44.9 90.1 29	1.0	1.0 0.067 0.0	1.0 0.0 0.204 50.8 78.0 44.9 90.1 29	1.0	1.0 0.067 0.0				
40	35	31	1.0 0.083 0.0	51.1 74.9 64.8 99.0 40	1.0	1.0 0.0 0.131 50.6 77.3 54.2 94.4 35	1.0	1.0 0.083 0.0	1.0 0.0 0.188 50.7 78.0 46.9 91.0 31	1.0	1.0 0.083 0.0	1.0 0.0 0.188 50.7 78.0 46.9 91.0 31	1.0	1.0 0.083 0.0				
41	36	32	1.0 0.1 0.0	51.3 74.5 64.8 98.7 41	1.0	1.0 0.0 0.11 50.6 77.3 56.1 95.5 36	1.0	1.0 0.1 0.0	1.0 0.0 0.172 50.7 77.9 49.0 92.0 32	1.0	1.0 0.1 0.0	1.0 0.0 0.172 50.7 77.9 49.0 92.0 32	1.0	1.0 0.1 0.0				
41	37	33	1.0 0.116 0.0	51.4 74.1 64.9 98.5 41	1.0	1.0 0.0 0.082 50.6 77.2 58.2 96.7 37	1.0	1.0 0.117 0.0	1.0 0.0 0.156 50.7 77.7 51.0 92.9 33	1.0	1.0 0.117 0.0	1.0 0.0 0.156 50.7 77.7 51.0 92.9 33	1.0	1.0 0.117 0.0				
41	38	34	1.0 0.133 0.0	51.7 73.4 65.0 98.0 41	1.0	1.0 0.0 0.055 50.5 77.2 60.3 98.0 38	1.0	1.0 0.133 0.0	1.0 0.0 0.14 50.6 77.5 53.0 93.9 34	1.0	1.0 0.133 0.0	1.0 0.0 0.14 50.6 77.5 53.0 93.9 34	1.0	1.0 0.133 0.0				
41	39	35	1.0 0.15 0.0	52.0 72.4 65.2 97.4 41	1.0	1.0 0.0 0.028 50.5 77.1 62.4 99.2 39	1.0	1.0 0.15 0.0	1.0 0.0 0.123 50.6 77.2 55.1 94.9 35	1.0	1.0 0.15 0.0	1.0 0.0 0.123 50.6 77.2 55.1 94.9 35	1.0	1.0 0.15 0.0				
42	40	36	1.0 0.166 0.0	52.3 71.4 65.3 96.8 42	1.0	1.0 0.0 0.0 50.5 76.9 64.6 100.4 40	1.0	1.0 0.167 0.0	1.0 0.0 0.093 50.6 77.3 57.4 96.3 36	1.0	1.0 0.167 0.0	1.0 0.0 0.093 50.6 77.3 57.4 96.3 36	1.0	1.0 0.167 0.0				
42	41	37	1.0 0.183 0.0	52.7 70.5 65.5 96.2 42	1.0	1.0 0.095 0.0 51.3 74.6 64.9 98.9 41	1.0	1.0 0.183 0.0	1.0 0.0 0.062 50.5 77.2 59.7 97.6 37	1.0	1.0 0.183 0.0	1.0 0.0 0.062 50.5 77.2 59.7 97.6 37	1.0	1.0 0.183 0.0				
43	42	38	1.0 0.2 0.0	53.0 69.5 65.6 95.6 43	1.0	1.0 0.151 0.0 52.1 72.4 65.2 97.5 42	1.0	1.0 0.2 0.0	1.0 0.0 0.032 50.5 77.1 62.1 99.0 38	1.0	1.0 0.2 0.0	1.0 0.0 0.032 50.5 77.1 62.1 99.0 38	1.0	1.0 0.2 0.0				
43	43	39	1.0 0.216 0.0	53.4 68.6 65.7 95.0 43	1.0	1.0 0.188 0.0 52.8 70.3 65.5 96.1 43	1.0	1.0 0.217 0.0	1.0 0.0 0.001 50.5 76.9 64.5 100.4 39	1.0	1.0 0.217 0.0	1.0 0.0 0.001 50.5 76.9 64.5 100.4 39	1.0	1.0 0.217 0.0				
44	44	41	1.0 0.233 0.0	53.7 67.6 65.8 94.4 44	1.0	1.0 0.225 0.0 53.6 68.2 65.8 94.8 44	1.0	1.0 0.233 0.0	1.0 0.102 0.0 51.4 74.4 64.9 98.8 41	1.0	1.0 0.233 0.0	1.0 0.102 0.0 51.4 74.4 64.9 98.8 41	1.0	1.0 0.233 0.0				
44	45	42	1.0 0.25 0.0	54.0 66.7 65.9 93.8 44	1.0	1.0 0.256 0.0 54.3 66.1 66.1 93.5 45	1.0	1.0 0.25 0.0	1.0 0.157 0.0 52.2 72.0 65.3 97.2 42	1.0	1.0 0.25 0.0	1.0 0.157 0.0 52.2 72.0 65.3 97.2 42	1.0	1.0 0.25 0.0				
45	46	43	1.0 0.266 0.0	54.6 65.1 66.3 93.0 45	1.0	1.0 0.277 0.0 55.0 64.3 66.6 92.5 46	1.0	1.0 0.267 0.0	1.0 0.199 0.0 53.0 69.6 65.6 95.7 43	1.0	1.0 0.267 0.0	1.0 0.199 0.0 53.0 69.6 65.6 95.7 43	1.0	1.0 0.267 0.0				
46	47	44	1.0 0.283 0.0	55.1 63.6 66.6 92.2 46	1.0	1.0 0.297 0.0 55.6 62.4 66.9 91.5 47	1.0	1.0 0.283 0.0	1.0 0.24 0.0 53.9 67.3 65.9 94.2 44	1.0	1.0 0.283 0.0	1.0 0.24 0.0 53.9 67.3 65.9 94.2 44	1.0	1.0 0.283 0.0				
47	48	45	1.0 0.3 0.0	55.7 62.1 66.9 91.3 47	1.0	1.0 0.318 0.0 56.3 60.6 67.3 90.5 48	1.0	1.0 0.3 0.0	1.0 0.267 0.0 54.7 65.1 66.4 93.0 45	1.0	1.0 0.3 0.0	1.0 0.267 0.0 54.7 65.1 66.4 93.0 45	1.0	1.0 0.3 0.0				
47	49	46	1.0 0.316 0.0	56.2 60.6 67.2 90.5 47	1.0	1.0 0.338 0.0 57.0 58.7 67.6 89.5 49	1.0	1.0 0.317 0.0	1.0 0.29 0.0 55.4 63.1 66.8 91.9 46	1.0	1.0 0.317 0.0	1.0 0.29 0.0 55.4 63.1 66.8 91.9 46	1.0	1.0 0.317 0.0				
48	50	47	1.0 0.333 0.0	56.8 59.1 67.5 89.7 48	1.0	1.0 0.359 0.0 57.7 56.9 67.8 88.5 50	1.0	1.0 0.333 0.0	1.0 0.313 0.0 56.2 61.0 67.2 90.8 47	1.0	1.0 0.333 0.0	1.0 0.313 0.0 56.2 61.0 67.2 90.8 47	1.0	1.0 0.333 0.0				
49	51	48	1.0 0.35 0.0	57.3 57.6 67.7 88.9 49	1.0	1.0 0.378 0.0 58.3 55.1 68.1 87.6 51	1.0	1.0 0.35 0.0	1.0 0.336 0.0 56.9 59.0 67.5 89.7 48	1.0	1.0 0.35 0.0	1.0 0.336 0.0 56.9 59.0 67.5 89.7 48	1.0	1.0 0.35 0.0				
50	52	49	1.0 0.366 0.0	57.9 56.2 67.9 88.1 50	1.0	1.0 0.392 0.0 58.9 53.6 68.6 87.0 52	1.0	1.0 0.367 0.0	1.0 0.358 0.0 57.7 56.9 67.8 88.6 49	1.0	1.0 0.367 0.0	1.0 0.358 0.0 57.7 56.9 67.8 88.6 49	1.0	1.0 0.367 0.0				
51	53	51	1.0 0.383 0.0	58.5 54.5 68.2 87.3 51	1.0	1.0 0.406 0.0 59.6 52.0 69.0 86.4 53	1.0	1.0 0.383 0.0	1.0 0.379 0.0 58.4 55.0 68.1 87.6 51	1.0	1.0 0.383 0.0	1.0 0.379 0.0 58.4 55.0 68.1 87.6 51	1.0	1.0 0.383 0.0				
52	54	52	1.0 0.4 0.0	59.3 52.6 68.8 86.6 52	1.0	1.0 0.42 0.0 60.2 50.4 69.4 85.8 54	1.0	1.0 0.4 0.0	1.0 0.395 0.0 59.1 53.2 68.7 86.9 52	1.0	1.0 0.4 0.0	1.0 0.395 0.0 59.1 53.2 68.7 86.9 52	1.0	1.0 0.4 0.0				
53	55	53	1.0 0.416 0.0	60.0 50.7 69.3 85.9 53	1.0	1.0 0.433 0.0 60.8 48.8 69.8 85.2 55	1.0	1.0 0.417 0.0	1.0 0.41 0.0 59.7 51.5 69.1 86.2 53	1.0	1.0 0.417 0.0	1.0 0.41 0.0 59.7 51.5 69.1 86.2 53	1.0	1.0 0.417 0.0				
54	56	54	1.0 0.433 0.0	60.7 48.8 69.7 85.1 54	1.0	1.0 0.447 0.0 61.4 47.3 70.1 84.5 56	1.0	1.0 0.433 0.0	1.0 0.426 0.0 60.4 49.7 69.6 85.5 54	1.0	1.0 0.433 0.0	1.0 0.426 0.0 60.4 49.7 69.6 85.5 54	1.0	1.0 0.433 0.0				
56	57	55	1.0 0.45 0.0	61.4 46.9 70.1 84.4 56	1.0	1.0 0.461 0.0 62.0 45.7 70.4 83.9 57	1.0	1.0 0.45 0.0	1.0 0.441 0.0 61.1 48.0 69.9 84.8 55	1.0	1.0 0.45 0.0	1.0 0.441 0.0 61.1 48.0 69.9 84.8 55	1.0	1.0 0.45 0.0				
57	58	56	1.0 0.466 0.0	62.2 45.1 70.4 83.6 57	1.0	1.0 0.475 0.0 62.6 44.1 70.7 83.3 58	1.0	1.0 0.467 0.0	1.0 0.457 0.0 61.8 46.2 70.3 84.1 56	1.0	1.0 0.467 0.0	1.0 0.457 0.0 61.8 46.2 70.3 84.1 56	1.0	1.0 0.467 0.0				
58	59	57	1.0 0.483 0.0	62.9 43.2 70.7 82.9 58	1.0	1.0 0.489 0.0 63.2 42.6 70.9 82.7 59	1.0	1.0 0.483 0.0	1.0 0.472 0.0 62.5 44.5 70.6 83.4 57	1.0	1.0 0.483 0.0	1.0 0.472 0.0 62.5 44.5 70.6 83.4 57	1.0	1.0 0.483 0.0				
59	60	58	1.0 0.5 0.0	63.6 41.3 71.0 82.2 59	1.0	1.0 0.502 0.0 63.8 41.1 71.2 82.2 60	1.0	1.0 0.5 0.0	1.0 0.488 0.0 63.1 42.8 70.9 82.8 58	1.0	1.0 0.5 0.0	1.0 0.488 0.0 63.1 42.8 70.9 82.8 58	1.0	1.0 0.5 0.0				
61	61	60	1.0 0.516 0.0	64.5 39.3 71.7 81.8 61	1.0	1.0 0.513 0.0 64.4 39.7 71.6 81.9 61	1.0	1.0 0.517 0.0	1.0 0.502 0.0 63.8 41.1 71.2 82.2 60	1.0	1.0 0.517 0.0	1.0 0.502 0.0 63.8 41.1 71.2 82.2 60	1.0	1.0 0.517 0.0				
62	62	61	1.0 0.533 0.0	65.3 37.2 72.4 81.4 62	1.0	1.0 0.525 0.0 64.9 38.3 72.1 81.7 62	1.0	1.0 0.533 0.0	1.0 0.515 0.0 64.4 39.5 71.7 81.9 61	1.0	1.0 0.533 0.0	1.0 0.515 0.0 64.4 39.5 71.7 81.9 61	1.0	1.0 0.533 0.0				
64	63	62	1.0 0.55 0.0	66.2 35.1 73.0 81.0 64	1.0	1.0 0.536 0.0 65.5 37.0 72.5 81.4 63	1.0	1.0 0.55 0.0	1.0 0.527 0.0 65.1 38.0 72.2 81.6 62	1.0	1.0 0.55 0.0	1.0 0.527 0.0 65.1 38.0 72.2 81.6 62	1.0	1.0 0.55 0.0				
65	64	63	1.0 0.566 0.0	67.1 33.0 73.5 80.6 65	1.0	1.0 0.547 0.0 66.1 35.6 72.9 81.1 64	1.0	1.0 0.567 0.0	1.0 0.54 0.0 65.7 36.5 72.7 81.3 63	1.0	1.0 0.567 0.0	1.0 0.54 0.0 65.7 36.5 72.7 81.3 63	1.0	1.0 0.567 0.0				
67	65	64	1.0 0.583 0.0	67.9 31.0 74.0 80.3 67	1.0	1.0 0.558 0.0 66.7 34.2 73.3 80.9 65	1.0	1.0 0.583 0.0	1.0 0.552 0.0 66.4 34.9 73.1 81.0 64	1.0	1.0 0.583 0.0	1.0 0.552 0.0 66.4 34.9 73.1 81.0 64	1.0	1.0 0.583 0.0				
68	66	65	1.0 0.6 0.0	68.6 28.9 74.5 79.9 68	1.0	1.0 0.569 0.0 67.2 32.8 73.7 80.6 66	1.0	1.0 0.6 0.0	1.0 0.564 0.0 67.0 33.4 73.5 80.7 65	1.0	1.0 0.6 0.0	1.0 0.564 0.0 67.0 33.4 73.5 80.7 65	1.0	1.0 0.6 0.0				
70	67	66	1.0 0.616 0.0	69.8 26.8 74.8 79.5 70	1.0	1.0 0.58 0.0 67.8 31.4 74.0 80.4 67	1.0	1.0 0.617 0.0	1.0 0.577 0.0 67.6 31.8 73.9 80.5 66	1.0	1.0 0.617 0.0	1.0 0.577 0.0 67.6 31.8 73.9 80.5 66	1.0	1.0 0.617 0.0				
71	68	67	1.0 0.633 0.0	70.5 24.7 75.4 79.4 71	1.0	1.0 0.591 0.0 68.4 30.0 74.3 80.1 68	1.0	1.0 0.633 0.0	1.0 0.589 0.0 68.3 30.3 74.2 80.2 67	1.0	1.0 0.633 0.0	1.0 0.589 0.0 68.3 30.3 74.2 80.2 67	1.0	1.0 0.633 0.0				
73	69	68	1.0 0.65 0.0	71.5 22.7 76.2 79.5 73	1.0	1.0 0.602 0.0 69.0 28.6 74.6 79.9 69	1.0	1.0 0.65 0.0	1.0 0.602 0.0 68.9 28.7 74.5 79.9 68	1.0	1.0 0.65 0.0	1.0 0.602 0.0 68.9 28.7 74.5 79.9 68	1.0	1.0 0.65 0.0				
75	70	70	1.0 0.666 0.0	72.4 20.6 76.9 79.7 75	1.0	1.0 0.614 0.0												

Data of Maximum color M in colorimetric system Offset standard print; separation cmy6*, 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 RYGBM; $h_{ab,d} = 40.0, 102.9, 136.0, 196.4, 306.3, 328.2$; Six hue angles of the elementary colours RYGBM; $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_{dd361M}	$LAB^*_{dd361Mi}$ (x=LabCh)	$rgb^*_{ds361Mi}$	$LAB^*_{ds361Mi}$ (x=LabCh)	$rgb^*_{dd361Mi}$	$LAB^*_{de361Mi}$	$rgb^*_{dex361Mi}$ (x=LabCh)	$LAB^*_{dex361Mi}$	$rgb^*_{dd361Mi}$	rgb^*_{dd}	rgb^*_{ds}	rgb^*_{de}																					
82	75	75	1.0	0.75	0.0	77.2	9.8	79.7	80.4	82	1.0	0.667	0.0	72.5	20.6	77.0	79.7	75	1.0	0.75	0.0	1.0	0.673	0.0	72.8	19.8	77.3	79.8	75	1.0	0.75	0.0			
84	76	76	1.0	0.766	0.0	78.2	7.8	80.6	81.0	84	1.0	0.677	0.0	73.1	19.3	77.4	79.8	76	1.0	0.767	0.0	1.0	0.685	0.0	73.5	18.3	77.7	79.9	76	1.0	0.767	0.0			
85	77	77	1.0	0.783	0.0	79.2	5.8	81.4	81.7	85	1.0	0.688	0.0	73.7	18.0	77.8	79.9	77	1.0	0.783	0.0	1.0	0.696	0.0	74.2	16.9	78.2	80.0	77	1.0	0.783	0.0			
87	78	78	1.0	0.8	0.0	80.2	3.8	82.2	82.3	87	1.0	0.698	0.0	74.3	16.6	78.2	80.0	78	1.0	0.8	0.0	1.0	0.708	0.0	74.8	15.3	78.6	80.1	78	1.0	0.8	0.0			
88	79	80	1.0	0.816	0.0	81.2	1.7	82.9	83.0	88	1.0	0.708	0.0	74.9	15.3	78.6	80.1	79	1.0	0.817	0.0	1.0	0.72	0.0	75.5	13.8	78.9	80.1	80	1.0	0.817	0.0			
90	80	81	1.0	0.833	0.0	82.2	-0.3	83.6	83.6	90	1.0	0.719	0.0	75.5	13.9	78.9	80.1	80	1.0	0.833	0.0	1.0	0.731	0.0	76.2	12.3	79.3	80.2	81	1.0	0.833	0.0			
91	81	82	1.0	0.85	0.0	83.3	-2.5	84.2	84.3	91	1.0	0.729	0.0	76.1	12.6	79.2	80.2	81	1.0	0.85	0.0	1.0	0.743	0.0	76.8	10.8	79.6	80.3	82	1.0	0.85	0.0			
93	82	83	1.0	0.866	0.0	84.3	-4.6	84.8	84.9	93	1.0	0.74	0.0	76.7	11.2	79.5	80.3	82	1.0	0.867	0.0	1.0	0.755	0.0	77.5	9.3	80.1	80.6	83	1.0	0.867	0.0			
94	83	84	1.0	0.883	0.0	85.3	-6.7	85.5	85.8	94	1.0	0.75	0.0	77.3	9.8	79.8	80.4	83	1.0	0.883	0.0	1.0	0.768	0.0	78.3	7.8	80.7	81.1	84	1.0	0.883	0.0			
95	84	85	1.0	0.9	0.0	86.3	-8.5	86.4	86.8	95	1.0	0.762	0.0	78.0	8.5	80.4	80.9	84	1.0	0.9	0.0	1.0	0.78	0.0	79.1	6.2	81.4	81.6	85	1.0	0.9	0.0			
96	85	86	1.0	0.916	0.0	87.4	-10.5	87.2	87.8	96	1.0	0.773	0.0	78.7	7.1	81.0	81.3	85	1.0	0.917	0.0	1.0	0.793	0.0	79.9	4.7	82.0	82.1	86	1.0	0.917	0.0			
98	86	87	1.0	0.933	0.0	88.4	-12.4	88.0	88.9	98	1.0	0.785	0.0	79.3	5.7	81.6	81.8	86	1.0	0.933	0.0	1.0	0.806	0.0	80.6	3.1	82.5	82.6	87	1.0	0.933	0.0			
99	87	88	1.0	0.95	0.0	89.5	-14.4	88.7	89.9	99	1.0	0.796	0.0	80.0	4.3	82.1	82.2	87	1.0	0.95	0.0	1.0	0.819	0.0	81.4	1.5	83.1	83.1	88	1.0	0.95	0.0			
100	88	90	1.0	0.966	0.0	90.5	-16.5	89.4	91.0	100	1.0	0.808	0.0	80.7	2.9	82.6	82.7	88	1.0	0.967	0.0	1.0	0.831	0.0	82.2	0.0	83.6	83.6	90	1.0	0.967	0.0			
101	89	91	1.0	0.983	0.0	91.6	-18.5	90.1	92.0	101	1.0	0.819	0.0	81.4	1.5	83.1	83.1	89	1.0	0.983	0.0	1.0	0.844	0.0	83.0	-1.7	84.1	84.1	91	1.0	0.983	0.0			
102	90	92	1.0	1.0	0.0	92.6	-20.7	90.7	93.0	102	Y_d	1.0	0.831	0.0	82.1	0.0	83.5	83.5	90	Y_s	1.0	1.0	0.0	1.0	0.857	0.0	83.7	-3.3	84.5	84.6	92	Y_e	1.0	1.0	0.0
103	91	93	0.983	1.0	0.0	92.3	-22.3	90.5	93.2	103	1.0	0.842	0.0	82.8	-1.4	84.0	84.0	91	0.983	1.0	0.0	1.0	0.87	0.0	84.5	-5.1	84.9	85.1	93	0.983	1.0	0.0			
104	92	94	0.966	1.0	0.0	92.0	-24.0	90.2	93.3	104	1.0	0.853	0.0	83.5	-2.8	84.4	84.4	92	0.967	1.0	0.0	1.0	0.886	0.0	85.5	-6.9	85.7	85.9	94	0.967	1.0	0.0			
105	93	95	0.95	1.0	0.0	91.7	-25.6	89.9	93.5	105	1.0	0.865	0.0	84.2	-4.3	84.8	84.9	93	0.95	1.0	0.0	1.0	0.902	0.0	86.5	-8.7	86.5	87.0	95	0.95	1.0	0.0			
106	94	96	0.933	1.0	0.0	91.4	-27.3	89.5	93.6	106	1.0	0.877	0.0	84.9	-5.9	85.2	85.4	94	0.933	1.0	0.0	1.0	0.918	0.0	87.5	-10.6	87.3	88.0	96	0.933	1.0	0.0			
108	95	98	0.916	1.0	0.0	91.1	-28.9	89.1	93.7	108	1.0	0.891	0.0	85.8	-7.4	85.9	86.3	95	0.917	1.0	0.0	1.0	0.934	0.0	88.5	-12.5	88.1	89.0	98	0.917	1.0	0.0			
109	96	99	0.9	1.0	0.0	90.8	-30.6	88.7	93.9	109	1.0	0.904	0.0	86.7	-9.0	86.6	87.1	96	0.9	1.0	0.0	1.0	0.951	0.0	89.6	-14.4	88.8	90.0	99	0.9	1.0	0.0			
110	97	100	0.883	1.0	0.0	90.5	-32.2	88.3	94.0	110	1.0	0.918	0.0	87.5	-10.6	87.3	88.0	97	0.883	1.0	0.0	1.0	0.967	0.0	90.6	-16.4	89.5	91.0	100	0.883	1.0	0.0			
111	98	101	0.866	1.0	0.0	90.3	-33.8	88.0	94.3	111	1.0	0.932	0.0	88.4	-12.3	88.0	88.9	98	0.867	1.0	0.0	1.0	0.983	0.0	91.6	-18.5	90.1	92.0	101	0.867	1.0	0.0			
111	99	102	0.85	1.0	0.0	90.0	-35.4	87.7	94.6	111	1.0	0.946	0.0	89.3	-13.9	88.6	89.7	99	0.85	1.0	0.0	1.0	0.999	0.0	92.6	-20.5	90.7	93.0	102	0.85	1.0	0.0			
112	100	103	0.833	1.0	0.0	89.8	-37.0	87.5	95.0	112	1.0	0.96	0.0	90.2	-15.6	89.2	90.6	100	0.833	1.0	0.0	1.0	0.982	1.0	0.0	92.3	-22.4	90.5	93.2	103	0.833	1.0	0.0		
113	101	105	0.816	1.0	0.0	89.5	-38.6	87.2	95.4	113	1.0	0.974	0.0	91.0	-17.4	89.8	91.5	101	0.817	1.0	0.0	1.0	0.963	1.0	0.0	92.0	-24.3	90.2	93.4	105	0.817	1.0	0.0		
114	102	106	0.8	1.0	0.0	89.3	-40.1	86.9	95.7	114	1.0	0.988	0.0	91.9	-19.1	90.3	92.3	102	0.8	1.0	0.0	1.0	0.944	1.0	0.0	91.7	-26.1	89.8	93.6	106	0.8	1.0	0.0		
115	103	107	0.783	1.0	0.0	89.0	-41.7	86.6	96.1	115	0.998	1.0	0.0	92.6	-20.8	90.7	93.1	103	0.783	1.0	0.0	1.0	0.926	1.0	0.0	91.3	-28.0	89.4	93.7	107	0.783	1.0	0.0		
116	104	108	0.766	1.0	0.0	88.7	-43.3	86.2	96.5	116	0.981	1.0	0.0	92.3	-22.5	90.5	93.2	104	0.767	1.0	0.0	1.0	0.907	1.0	0.0	91.0	-29.9	89.0	93.9	108	0.767	1.0	0.0		
117	105	109	0.75	1.0	0.0	88.5	-44.9	85.8	96.8	117	0.965	1.0	0.0	92.0	-24.1	90.2	93.4	105	0.75	1.0	0.0	1.0	0.888	1.0	0.0	90.7	-31.7	88.5	94.0	109	0.75	1.0	0.0		
118	106	110	0.733	1.0	0.0	88.3	-46.3	85.6	97.4	118	0.949	1.0	0.0	91.8	-25.7	89.9	93.5	106	0.733	1.0	0.0	1.0	0.868	1.0	0.0	90.3	-33.6	88.0	94.3	110	0.733	1.0	0.0		
119	107	112	0.716	1.0	0.0	88.1	-47.8	85.4	97.9	119	0.933	1.0	0.0	91.5	-27.3	89.6	93.6	107	0.717	1.0	0.0	1.0	0.848	1.0	0.0	90.0	-35.6	87.8	94.7	112	0.717	1.0	0.0		
120	108	113	0.7	1.0	0.0	87.9	-49.2	85.2	98.4	120	0.917	1.0	0.0	91.2	-28.9	89.2	93.8	108	0.7	1.0	0.0	1.0	0.827	1.0	0.0	89.7	-37.5	87.4	95.2	113	0.7	1.0	0.0		
120	109	114	0.683	1.0	0.0	87.6	-50.7	84.9	98.9	120	0.901	1.0	0.0	90.9	-30.5	88.8	93.9	109	0.683	1.0	0.0	1.0	0.806	1.0	0.0	89.4	-39.5	87.1	95.7	114	0.683	1.0	0.0		
121	110	115	0.666	1.0	0.0	87.4	-52.1	84.7	99.4	121	0.884	1.0	0.0	90.6	-32.1	88.4	94.1	110	0.667	1.0	0.0	1.0	0.786	1.0	0.0	89.1	-41.5	86.7	96.1	115	0.667	1.0	0.0		
122	111	116	0.65	1.0	0.0	87.2	-53.6	84.4	100.0	122	0.868	1.0	0.0	90.3	-33.7	88.0	94.3	111	0.65	1.0	0.0	1.0	0.765	1.0	0.0	88.8	-43.4	86.2	96.6	116	0.65	1.0	0.0		
123	112	117	0.633	1.0	0.0	87.0	-55.0	84.1	100.5	123	0.85	1.0	0.0	90.1	-35.4	87.8	94.7	112	0.633	1.0	0.0	1.0	0.743	1.0	0.0	88.5	-45.4	85.8	97.1	117	0.633	1.0	0.0		
123	113	119	0.616	1.0	0.0	86.8	-56.4	83.8	101.0	123	0.832	1.0	0.0	89.8	-37.1	87.5	95.1	113	0.617	1.0	0.0	1.0	0.719	1.0	0.0	88.2	-47.5	85.5	97.9	119	0.617	1.0	0.0		
124	114	120	0.6	1.0	0.0	86.7	-57.6	83.7	101.6	124	0.814	1.0	0.0	89.5	-38.7	87.2	95.5	114	0.6	1.0	0.0	1.0	0.695	1.0	0.0	87.8	-49.6	85.2	98.6	120	0.6	1.0	0.0		
125	115	121	0.583	1.0	0.0	86.5	-58																												

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

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

<i>h_{ab,d}</i>	<i>h_{ab,s}</i>	<i>h_{ab,e}</i>	<i>rgb*_{dd361M}</i>	<i>LAB*_{ddx361Mi}</i> (x=LabCh)	<i>rgb*_{ds361Mi}</i>	<i>LAB*_{dsx361Mi}</i> (x=LabCh)	<i>rgb*_{dd361Mi}</i>	<i>LAB*_{de361Mi}</i>	<i>LAB*_{dex361Mi}</i> (x=LabCh)	<i>rgb*_{dd361Mi}</i>	<i>rgb*_{dd361Mi}</i>	<i>rgb*_{ds361Mi}</i>	<i>rgb*_{de361Mi}</i>																				
128	120	127	0.5	1.0	0.0	85.7	-65.2	82.4	105.1	128	0.7	1.0	0.0	87.9	-49.1	85.3	98.4	120	0.5	1.0	0.0	0.529	1.0	0.0	86.0	-62.9	82.9	104.1	127	0.5	1.0	0.0	
128	121	128	0.483	1.0	0.0	85.5	-66.2	82.3	105.6	128	0.68	1.0	0.0	87.7	-50.9	84.9	99.1	121	0.483	1.0	0.0	0.498	1.0	0.0	85.7	-65.3	82.4	105.2	128	0.483	1.0	0.0	
129	122	129	0.466	1.0	0.0	85.4	-67.2	82.1	106.1	129	0.659	1.0	0.0	87.4	-52.8	84.6	99.7	122	0.466	1.0	0.0	0.456	1.0	0.0	85.4	-67.8	82.1	106.5	129	0.466	1.0	0.0	
129	123	130	0.45	1.0	0.0	85.3	-68.2	82.0	106.7	129	0.638	1.0	0.0	87.1	-54.6	84.2	100.4	123	0.45	1.0	0.0	0.414	1.0	0.0	85.1	-70.3	81.7	107.9	130	0.45	1.0	0.0	
130	124	131	0.433	1.0	0.0	85.0	-69.2	81.8	107.2	130	0.615	1.0	0.0	86.9	-56.5	83.9	101.1	124	0.433	1.0	0.0	0.372	1.0	0.0	84.7	-72.9	81.3	109.2	131	0.433	1.0	0.0	
130	125	133	0.416	1.0	0.0	85.2	-70.2	81.7	107.8	130	0.589	1.0	0.0	86.6	-58.4	83.6	102.1	125	0.417	1.0	0.0	0.309	1.0	0.0	84.4	-75.6	80.9	110.8	133	0.417	1.0	0.0	
131	126	134	0.4	1.0	0.0	84.9	-71.3	81.5	108.3	131	0.562	1.0	0.0	86.3	-60.4	83.3	103.0	126	0.4	1.0	0.0	0.244	1.0	0.0	84.1	-78.3	80.5	112.4	134	0.4	1.0	0.0	
131	127	135	0.383	1.0	0.0	84.8	-72.3	81.3	108.8	131	0.536	1.0	0.0	86.1	-62.4	83.0	103.9	127	0.383	1.0	0.0	0.132	1.0	0.0	83.8	-81.2	80.1	114.1	135	0.383	1.0	0.0	
132	128	136	0.366	1.0	0.0	84.7	-73.2	81.2	109.3	132	0.51	1.0	0.0	85.8	-64.4	82.6	104.8	128	0.367	1.0	0.0	0.0	1.0	0.073	83.7	-82.3	78.0	113.5	136	0.367	1.0	0.0	
132	129	137	0.35	1.0	0.0	84.6	-73.9	81.1	109.7	132	0.477	1.0	0.0	85.5	-66.5	82.3	105.8	129	0.35	1.0	0.0	0.0	1.0	0.165	83.7	-81.6	74.2	110.4	137	0.35	1.0	0.0	
132	130	138	0.333	1.0	0.0	84.5	-74.6	81.0	110.1	132	0.442	1.0	0.0	85.3	-68.7	82.0	107.0	130	0.333	1.0	0.0	0.0	1.0	0.227	83.8	-80.8	70.5	107.3	138	0.333	1.0	0.0	
132	131	140	0.316	1.0	0.0	84.4	-75.3	80.9	110.6	132	0.406	1.0	0.0	85.0	-70.9	81.6	108.1	131	0.317	1.0	0.0	0.0	1.0	0.273	83.8	-80.0	67.0	104.5	140	0.317	1.0	0.0	
133	132	141	0.3	1.0	0.0	84.3	-76.0	80.8	111.0	133	0.368	1.0	0.0	84.7	-73.1	81.2	109.3	132	0.3	1.0	0.0	0.0	1.0	0.311	83.9	-79.3	63.7	101.8	141	0.3	1.0	0.0	
133	133	142	0.283	1.0	0.0	84.2	-76.8	80.7	111.4	133	0.314	1.0	0.0	84.5	-75.4	80.9	110.7	133	0.283	1.0	0.0	0.0	1.0	0.349	84.0	-78.4	60.4	99.0	142	0.283	1.0	0.0	
133	134	143	0.266	1.0	0.0	84.2	-77.5	80.6	111.8	133	0.261	1.0	0.0	84.2	-77.7	80.6	112.0	134	0.267	1.0	0.0	0.0	1.0	0.383	84.0	-77.5	57.3	96.4	143	0.267	1.0	0.0	
134	135	144	0.25	1.0	0.0	84.1	-78.2	80.5	112.2	134	0.173	1.0	0.0	83.9	-80.2	80.3	113.5	135	0.25	1.0	0.0	0.0	1.0	0.41	84.1	-76.8	54.3	94.1	144	0.25	1.0	0.0	
134	136	145	0.233	1.0	0.0	84.0	-78.7	80.4	112.5	134	0.004	1.0	0.0	83.6	-82.6	79.9	115.0	136	0.233	1.0	0.0	0.0	1.0	0.437	84.2	-75.9	51.5	91.8	145	0.233	1.0	0.0	
134	137	147	0.216	1.0	0.0	84.0	-79.1	80.4	112.8	134	0.0	1.0	0.125	83.7	-82.1	76.6	112.3	137	0.217	1.0	0.0	0.0	1.0	0.464	84.2	-75.0	48.7	89.5	147	0.217	1.0	0.0	
134	138	148	0.2	1.0	0.0	83.9	-79.5	80.3	113.0	134	0.0	1.0	0.178	83.7	-81.4	73.4	109.7	138	0.2	1.0	0.0	0.0	1.0	0.491	84.3	-74.1	45.9	87.2	148	0.2	1.0	0.0	
134	139	149	0.183	1.0	0.0	83.9	-79.9	80.2	113.3	134	0.0	1.0	0.231	83.8	-80.7	70.3	107.1	139	0.183	1.0	0.0	0.0	1.0	0.513	84.4	-73.3	43.4	85.2	149	0.183	1.0	0.0	
135	140	150	0.166	1.0	0.0	83.8	-80.4	80.2	113.5	135	0.0	1.0	0.271	83.8	-80.1	67.3	104.7	140	0.167	1.0	0.0	0.0	1.0	0.533	84.5	-72.5	41.0	83.4	150	0.167	1.0	0.0	
135	141	151	0.15	1.0	0.0	83.8	-80.8	80.1	113.8	135	0.0	1.0	0.303	83.9	-79.4	64.4	102.3	141	0.15	1.0	0.0	0.0	1.0	0.553	84.5	-71.7	38.6	81.6	151	0.15	1.0	0.0	
135	142	152	0.133	1.0	0.0	83.7	-81.2	80.1	114.1	135	0.0	1.0	0.335	83.9	-78.7	61.6	100.0	142	0.133	1.0	0.0	0.0	1.0	0.573	84.6	-70.9	36.3	79.8	152	0.133	1.0	0.0	
135	143	154	0.116	1.0	0.0	83.7	-81.5	80.0	114.2	135	0.0	1.0	0.368	84.0	-77.9	58.8	97.7	143	0.117	1.0	0.0	0.0	1.0	0.593	84.7	-70.0	34.1	77.9	154	0.117	1.0	0.0	
135	144	155	0.1	1.0	0.0	83.7	-81.7	80.0	114.4	135	0.0	1.0	0.393	84.1	-77.3	56.2	95.6	144	0.1	1.0	0.0	0.0	1.0	0.614	84.7	-69.0	31.9	76.1	155	0.1	1.0	0.0	
135	145	156	0.083	1.0	0.0	83.7	-81.9	80.0	114.5	135	0.0	1.0	0.416	84.1	-76.6	53.7	93.6	145	0.083	1.0	0.0	0.0	1.0	0.631	84.8	-68.2	29.8	74.5	156	0.083	1.0	0.0	
135	146	157	0.066	1.0	0.0	83.7	-82.0	79.9	114.6	135	0.0	1.0	0.439	84.2	-75.9	51.3	91.7	146	0.067	1.0	0.0	0.0	1.0	0.646	84.9	-67.5	27.9	73.2	157	0.067	1.0	0.0	
135	147	158	0.049	1.0	0.0	83.6	-82.2	79.9	114.7	135	0.0	1.0	0.462	84.2	-75.1	48.8	89.7	147	0.05	1.0	0.0	0.0	1.0	0.661	85.0	-66.9	26.1	71.9	158	0.05	1.0	0.0	
135	148	159	0.033	1.0	0.0	83.6	-82.4	79.9	114.8	135	0.0	1.0	0.485	84.3	-74.3	46.5	87.7	148	0.033	1.0	0.0	0.0	1.0	0.676	85.0	-66.2	24.3	70.6	159	0.033	1.0	0.0	
135	149	161	0.016	1.0	0.0	83.6	-82.6	79.9	114.9	135	0.0	1.0	0.506	84.4	-73.5	44.2	85.9	149	0.017	1.0	0.0	0.0	1.0	0.691	85.1	-65.4	22.5	69.2	161	0.017	1.0	0.0	
136	150	162	0.0	1.0	0.0	83.6	-82.7	79.8	115.0	136	G_d	0.0	1.0	0.523	84.4	-72.9	42.1	84.3	150G_s	0.0	1.0	0.0	0.0	1.0	0.706	85.2	-64.6	20.7	67.9	162G_e	0.0	1.0	0.0
136	151	163	0.0	1.0	0.016	83.6	-82.7	79.4	114.6	136	0.0	1.0	0.541	84.5	-72.3	40.1	82.7	151	0.0	1.0	0.017	0.0	1.0	0.718	85.2	-63.9	19.4	66.9	163	0.0	1.0	0.017	
136	152	164	0.0	1.0	0.033	83.6	-82.6	79.0	114.3	136	0.0	1.0	0.558	84.5	-71.6	38.1	81.2	152	0.0	1.0	0.033	0.0	1.0	0.73	85.3	-63.2	18.1	65.9	164	0.0	1.0	0.033	
136	153	164	0.0	1.0	0.05	83.6	-82.5	78.5	113.9	136	0.0	1.0	0.575	84.6	-70.8	36.1	79.6	153	0.0	1.0	0.05	0.0	1.0	0.741	85.3	-62.5	16.8	64.8	164	0.0	1.0	0.05	
136	154	165	0.0	1.0	0.066	83.6	-82.4	78.1	113.5	136	0.0	1.0	0.592	84.7	-70.0	34.2	78.0	154	0.0	1.0	0.067	0.0	1.0	0.752	85.4	-61.9	15.6	63.9	165	0.0	1.0	0.067	
136	155	166	0.0	1.0	0.083	83.6	-82.3	77.6	113.2	136	0.0	1.0	0.61	84.7	-69.2	32.3	76.5	155	0.0	1.0	0.083	0.0	1.0	0.761	85.4	-61.5	14.5	63.2	166	0.0	1.0	0.083	
136	156	167	0.0	1.0	0.1	83.6	-82.2	77.2	112.8	136	0.0	1.0	0.629	84.8	-68.4	30.5	74.9	156	0.0	1.0	0.1	0.0	1.0	0.77	85.5	-61.1	13.3	62.6	167	0.0	1.0	0.1	
136	157	168	0.0	1.0	0.116	83.6	-82.1	76.8	112.5	136	0.0	1.0	0.639	84.9	-67.8	28.8	73.8	157	0.0	1.0	0.117	0.0	1.0	0.778	85.5	-60.6	12.2	61.9	168	0.0	1.0	0.117	
137	158	169	0.0	1.0	0.133	83.6	-82.0	76.0	111.9	137	0.0	1.0	0.652	84.9	-67.3	27.2	72.7	158	0.0	1.0	0.133	0.0	1.0	0.787	85.6	-60.2	11.1	61.3	169	0.0	1.0	0.133	
137	159	170	0.0	1.0	0.15	83.7	-81.8	75.0	111.0	137	0.0	1.0	0.665	85.0	-66.7	25.6	71.6	159	0.0	1.0	0.15	0.0	1										

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

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

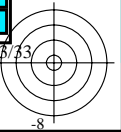
$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_{dd361M}	$LAB^*_{ddx361Mi}$ (x=LabCh)	$rgb^*_{ds361Mi}$	$LAB^*_{dsx361Mi}$ (x=LabCh)	$rgb^*_{dd361Mi}$	$LAB^*_{dex361Mi}$ (x=LabCh)	$rgb^*_{dd361Mi}$	$LAB^*_{dex361Mi}$ (x=LabCh)	$rgb^*_{dd361Mi}$	rgb^*_{dd}	rgb^*_{ds}	rgb^*_{de}				
139	165	175	0.0	1.0	0.25	83.8	-80.5	69.1	106.1	139	0.0	1.0	0.25	83.8	-80.5	69.1	106.1	139
139	166	176	0.0	1.0	0.266	83.8	-80.2	67.6	104.9	139	0.0	1.0	0.267	83.8	-80.2	67.6	104.9	139
140	167	177	0.0	1.0	0.283	83.8	-79.9	66.1	103.7	140	0.0	1.0	0.283	83.8	-79.9	66.1	103.7	140
140	168	178	0.0	1.0	0.3	83.8	-79.6	64.6	102.5	140	0.0	1.0	0.3	83.8	-79.6	64.6	102.5	140
141	169	179	0.0	1.0	0.316	83.9	-79.2	63.1	101.3	141	0.0	1.0	0.317	83.9	-79.2	63.1	101.3	141
141	170	180	0.0	1.0	0.333	83.9	-78.8	61.7	100.1	141	0.0	1.0	0.333	83.9	-78.8	61.7	100.1	141
142	171	181	0.0	1.0	0.35	83.9	-78.4	60.2	98.9	142	0.0	1.0	0.35	83.9	-78.4	60.2	98.9	142
142	172	182	0.0	1.0	0.366	84.0	-78.0	58.8	97.7	142	0.0	1.0	0.367	84.0	-78.0	58.8	97.7	142
143	173	183	0.0	1.0	0.383	84.0	-77.6	57.2	96.4	143	0.0	1.0	0.383	84.0	-77.6	57.2	96.4	143
144	174	184	0.0	1.0	0.4	84.0	-77.1	55.4	94.9	144	0.0	1.0	0.4	84.0	-77.1	55.4	94.9	144
145	175	185	0.0	1.0	0.416	84.1	-76.6	53.6	93.5	145	0.0	1.0	0.417	84.1	-76.6	53.6	93.5	145
145	176	185	0.0	1.0	0.433	84.1	-76.1	51.8	92.1	145	0.0	1.0	0.433	84.1	-76.1	51.8	92.1	145
146	177	186	0.0	1.0	0.45	84.2	-75.6	50.0	90.6	146	0.0	1.0	0.45	84.2	-75.6	50.0	90.6	146
147	178	187	0.0	1.0	0.466	84.2	-75.0	48.3	89.2	147	0.0	1.0	0.467	84.2	-75.0	48.3	89.2	147
147	179	188	0.0	1.0	0.483	84.3	-74.4	46.6	87.8	147	0.0	1.0	0.483	84.3	-74.4	46.6	87.8	147
148	180	189	0.0	1.0	0.5	84.3	-73.7	44.9	86.4	148	0.0	1.0	0.5	84.3	-73.7	44.9	86.4	148
149	181	190	0.0	1.0	0.516	84.4	-73.2	42.9	84.8	149	0.0	1.0	0.517	84.4	-73.2	42.9	84.8	149
150	182	191	0.0	1.0	0.533	84.4	-72.6	40.9	83.3	150	0.0	1.0	0.533	84.4	-72.6	40.9	83.3	150
151	183	192	0.0	1.0	0.55	84.5	-71.9	39.0	81.8	151	0.0	1.0	0.55	84.5	-71.9	39.0	81.8	151
152	184	193	0.0	1.0	0.566	84.5	-71.2	37.0	80.3	152	0.0	1.0	0.567	84.5	-71.2	37.0	80.3	152
153	185	194	0.0	1.0	0.583	84.6	-70.5	35.2	78.8	153	0.0	1.0	0.583	84.6	-70.5	35.2	78.8	153
154	186	195	0.0	1.0	0.6	84.6	-69.7	33.3	77.3	154	0.0	1.0	0.6	84.6	-69.7	33.3	77.3	154
155	187	195	0.0	1.0	0.616	84.7	-68.9	31.5	75.8	155	0.0	1.0	0.617	84.7	-68.9	31.5	75.8	155
156	188	196	0.0	1.0	0.633	84.8	-68.1	29.5	74.3	156	0.0	1.0	0.633	84.8	-68.1	29.5	74.3	156
157	189	197	0.0	1.0	0.65	84.8	-67.4	27.4	72.8	157	0.0	1.0	0.65	84.8	-67.4	27.4	72.8	157
159	190	198	0.0	1.0	0.666	84.9	-66.7	25.4	71.3	159	0.0	1.0	0.667	84.9	-66.7	25.4	71.3	159
160	191	199	0.0	1.0	0.683	85.0	-65.8	23.4	69.9	160	0.0	1.0	0.683	85.0	-65.8	23.4	69.9	160
161	192	200	0.0	1.0	0.7	85.1	-65.0	21.4	68.4	161	0.0	1.0	0.7	85.1	-65.0	21.4	68.4	161
163	193	201	0.0	1.0	0.716	85.2	-64.0	19.5	67.0	163	0.0	1.0	0.717	85.2	-64.0	19.5	67.0	163
164	194	202	0.0	1.0	0.733	85.2	-63.1	17.6	65.5	164	0.0	1.0	0.733	85.2	-63.1	17.6	65.5	164
165	195	203	0.0	1.0	0.75	85.3	-62.0	15.9	64.0	165	0.0	1.0	0.75	85.3	-62.0	15.9	64.0	165
167	196	204	0.0	1.0	0.766	85.4	-61.2	13.7	62.8	167	0.0	1.0	0.767	85.4	-61.2	13.7	62.8	167
169	197	205	0.0	1.0	0.783	85.5	-60.4	11.5	61.5	169	0.0	1.0	0.783	85.5	-60.4	11.5	61.5	169
170	198	206	0.0	1.0	0.8	85.6	-59.5	9.5	60.2	170	0.0	1.0	0.8	85.6	-59.5	9.5	60.2	170
172	199	206	0.0	1.0	0.816	85.7	-58.5	7.5	59.0	172	0.0	1.0	0.817	85.7	-58.5	7.5	59.0	172
174	200	207	0.0	1.0	0.833	85.8	-57.4	5.5	57.7	174	0.0	1.0	0.833	85.8	-57.4	5.5	57.7	174
176	201	208	0.0	1.0	0.85	85.9	-56.3	3.7	56.4	176	0.0	1.0	0.85	85.9	-56.3	3.7	56.4	176
177	202	209	0.0	1.0	0.866	86.0	-55.1	1.9	55.2	177	0.0	1.0	0.867	86.0	-55.1	1.9	55.2	177
180	203	210	0.0	1.0	0.883	86.1	-54.1	0.0	54.1	180	0.0	1.0	0.883	86.1	-54.1	0.0	54.1	180
182	204	211	0.0	1.0	0.9	86.2	-53.2	-2.1	53.2	182	0.0	1.0	0.9	86.2	-53.2	-2.1	53.2	182
184	205	212	0.0	1.0	0.916	86.3	-52.2	-4.2	52.4	184	0.0	1.0	0.917	86.3	-52.2	-4.2	52.4	184
187	206	213	0.0	1.0	0.933	86.4	-51.1	-6.3	51.5	187	0.0	1.0	0.933	86.4	-51.1	-6.3	51.5	187
189	207	214	0.0	1.0	0.95	86.5	-50.0	-8.2	50.7	189	0.0	1.0	0.95	86.5	-50.0	-8.2	50.7	189
191	208	215	0.0	1.0	0.966	86.6	-48.8	-10.1	49.8	191	0.0	1.0	0.967	86.6	-48.8	-10.1	49.8	191
194	209	216	0.0	1.0	0.983	86.7	-47.5	-11.8	48.9	194	0.0	1.0	0.983	86.7	-47.5	-11.8	48.9	194
196	210	216	0.0	1.0	1.0	86.8	-46.1	-13.5	48.1	196	0.0	1.0	1.0	86.8	-46.1	-13.5	48.1	196

vedere dei file simili: http://130.149.60.45/~farbmetrik/RI89/RI89.HTM
informazioni tecniche: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

TUB iscrizione: 20150701-RI89/RI89LONA.TXT /.PS
la domanda per la misura di stampa di display, nessuna separazione rgb (RGB)
TUB materiale: code=rh4t4

grafico TUB-RI89; cerchio delle tinte a 16 passi, cf=1
cerchio delle tinte a 48 passi; rgb-LabCh*tavole

immettere: rgb/cmyk -> rgb_d
uscita: trasferire a rgb_d



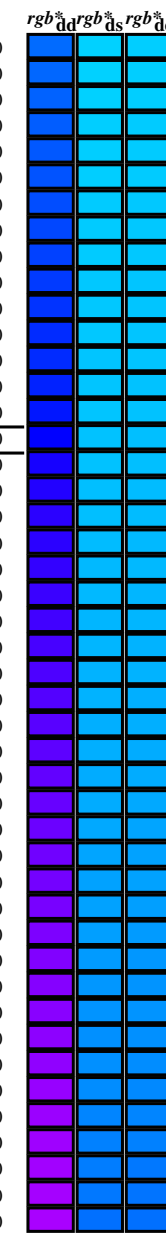
Data of Maximum color M in colorimetric system Offset standard print; separation cmyn6*, D65 for input or output; Six hue angles of the 60 degree standard colours RYGBM; $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;

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

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_{dd361M}	$LAB^*_{ddx361Mi}$ (x=LabCh)	C_d	$rgb^*_{ds361Mi}$	$LAB^*_{dsx361Mi}$ (x=LabCh)	$210C_s$	$rgb^*_{dd361Mi}$	$LAB^*_{dex361Mi}$ (x=LabCh)	$216C_c$	$rgb^*_{dd361Mi}$	rgb^*_{dd}	rgb^*_{ds}	rgb^*_{de}											
196	210	216	0.0	1.0	1.0	86.8	-46.1 -13.5 48.1	196	0.0	0.922	1.0	81.3	-38.0 -22.8 44.4	211	0.0	0.983	1.0	0.0	0.885	1.0	78.7	-33.6 -26.1 42.7	217	0.0	0.983	1.0
199	211	217	0.0	0.983	1.0	85.6	-44.6 -15.8 47.3	199	0.0	0.917	1.0	81.0	-37.3 -23.3 44.2	212	0.0	0.967	1.0	0.0	0.881	1.0	78.4	-33.0 -26.5 42.4	218	0.0	0.967	1.0
202	212	218	0.0	0.966	1.0	84.5	-42.9 -17.9 46.5	202	0.0	0.911	1.0	80.6	-36.7 -23.8 43.9	213	0.0	0.95	1.0	0.0	0.876	1.0	78.0	-32.3 -26.9 42.2	219	0.0	0.95	1.0
205	213	219	0.0	0.95	1.0	83.3	-41.1 -19.8 45.7	205	0.0	0.906	1.0	80.2	-36.1 -24.3 43.6	214	0.0	0.933	1.0	0.0	0.871	1.0	77.7	-31.9 -27.4 42.2	220	0.0	0.933	1.0
208	214	220	0.0	0.933	1.0	82.1	-39.3 -21.7 44.9	208	0.0	0.901	1.0	79.8	-35.4 -24.8 43.4	215	0.0	0.917	1.0	0.0	0.867	1.0	77.4	-31.5 -27.9 42.3	221	0.0	0.917	1.0
212	215	221	0.0	0.916	1.0	80.9	-37.4 -23.4 44.1	212	0.0	0.895	1.0	79.5	-34.8 -25.3 43.1	216	0.0	0.9	1.0	0.0	0.863	1.0	77.2	-31.1 -28.5 42.3	222	0.0	0.9	1.0
215	216	222	0.0	0.9	1.0	79.7	-35.4 -24.9 43.3	215	0.0	0.89	1.0	79.1	-34.1 -25.7 42.9	217	0.0	0.883	1.0	0.0	0.859	1.0	76.9	-30.7 -29.0 42.4	223	0.0	0.883	1.0
218	217	223	0.0	0.883	1.0	78.5	-33.4 -26.3 42.5	218	0.0	0.885	1.0	78.7	-33.5 -26.1 42.6	218	0.0	0.867	1.0	0.0	0.855	1.0	76.6	-30.3 -29.6 42.5	224	0.0	0.867	1.0
221	218	224	0.0	0.866	1.0	77.4	-31.5 -28.1 42.2	221	0.0	0.879	1.0	78.3	-32.8 -26.6 42.4	219	0.0	0.85	1.0	0.0	0.851	1.0	76.3	-29.9 -30.1 42.6	225	0.0	0.85	1.0
225	219	225	0.0	0.85	1.0	76.2	-29.9 -30.2 42.5	225	0.0	0.874	1.0	77.9	-32.2 -27.0 42.2	220	0.0	0.833	1.0	0.0	0.846	1.0	76.0	-29.4 -30.6 42.6	226	0.0	0.833	1.0
228	220	226	0.0	0.833	1.0	75.0	-28.1 -32.3 42.8	228	0.0	0.87	1.0	77.6	-31.8 -27.6 42.2	221	0.0	0.817	1.0	0.0	0.842	1.0	75.7	-29.0 -31.1 42.7	227	0.0	0.817	1.0
232	221	227	0.0	0.816	1.0	73.8	-26.1 -34.2 43.1	232	0.0	0.865	1.0	77.3	-31.3 -28.2 42.3	222	0.0	0.8	1.0	0.0	0.838	1.0	75.4	-28.5 -31.6 42.8	227	0.0	0.8	1.0
236	222	227	0.0	0.8	1.0	72.6	-24.0 -36.0 43.3	236	0.0	0.861	1.0	77.0	-30.9 -28.8 42.4	223	0.0	0.783	1.0	0.0	0.834	1.0	75.1	-28.1 -32.1 42.8	228	0.0	0.783	1.0
239	223	228	0.0	0.783	1.0	71.4	-21.8 -37.7 43.6	239	0.0	0.856	1.0	76.7	-30.4 -29.4 42.5	224	0.0	0.767	1.0	0.0	0.83	1.0	74.8	-27.6 -32.6 42.9	229	0.0	0.767	1.0
243	224	229	0.0	0.766	1.0	70.2	-19.5 -39.3 43.9	243	0.0	0.851	1.0	76.3	-30.0 -30.0 42.5	225	0.0	0.75	1.0	0.0	0.826	1.0	74.5	-27.1 -33.1 43.0	230	0.0	0.75	1.0
247	225	230	0.0	0.75	1.0	69.1	-17.0 -40.7 44.1	247	0.0	0.847	1.0	76.0	-29.5 -30.6 42.6	226	0.0	0.733	1.0	0.0	0.821	1.0	74.2	-26.6 -33.6 43.0	231	0.0	0.733	1.0
250	226	231	0.0	0.733	1.0	67.9	-15.3 -42.9 45.5	250	0.0	0.842	1.0	75.7	-29.0 -31.1 42.7	227	0.0	0.717	1.0	0.0	0.817	1.0	73.9	-26.1 -34.1 43.1	232	0.0	0.717	1.0
253	227	232	0.0	0.716	1.0	66.7	-13.5 -44.9 46.9	253	0.0	0.838	1.0	75.4	-28.5 -31.7 42.8	228	0.0	0.7	1.0	0.0	0.813	1.0	73.6	-25.6 -34.6 43.2	233	0.0	0.7	1.0
256	228	233	0.0	0.7	1.0	65.5	-11.4 -46.9 48.3	256	0.0	0.833	1.0	75.0	-28.0 -32.2 42.8	229	0.0	0.683	1.0	0.0	0.809	1.0	73.3	-25.1 -35.0 43.2	234	0.0	0.683	1.0
259	229	234	0.0	0.683	1.0	64.4	-9.2 -48.8 49.7	259	0.0	0.829	1.0	74.7	-27.5 -32.8 42.9	230	0.0	0.667	1.0	0.0	0.805	1.0	73.0	-24.6 -35.5 43.3	235	0.0	0.667	1.0
262	230	235	0.0	0.666	1.0	63.2	-6.8 -50.6 51.1	262	0.0	0.824	1.0	74.4	-26.9 -33.3 43.0	231	0.0	0.65	1.0	0.0	0.801	1.0	72.7	-24.1 -35.9 43.4	236	0.0	0.65	1.0
265	231	236	0.0	0.65	1.0	62.0	-4.2 -52.3 52.5	265	0.0	0.82	1.0	74.1	-26.4 -33.8 43.1	232	0.0	0.633	1.0	0.0	0.797	1.0	72.4	-23.5 -36.3 43.4	237	0.0	0.633	1.0
268	232	237	0.0	0.633	1.0	60.9	-1.5 -53.9 53.9	268	0.0	0.815	1.0	73.7	-25.9 -34.3 43.1	233	0.0	0.617	1.0	0.0	0.792	1.0	72.1	-23.0 -36.8 43.5	237	0.0	0.617	1.0
270	233	237	0.0	0.616	1.0	59.7	0.8 -55.6 55.7	270	0.0	0.81	1.0	73.4	-25.3 -34.9 43.2	234	0.0	0.6	1.0	0.0	0.788	1.0	71.8	-22.4 -37.2 43.6	238	0.0	0.6	1.0
272	234	238	0.0	0.6	1.0	58.6	2.9 -57.7 57.8	272	0.0	0.806	1.0	73.1	-24.7 -35.4 43.3	235	0.0	0.583	1.0	0.0	0.784	1.0	71.5	-21.8 -37.6 43.6	239	0.0	0.583	1.0
274	235	239	0.0	0.583	1.0	57.4	5.1 -59.7 59.9	274	0.0	0.801	1.0	72.8	-24.1 -35.8 43.4	236	0.0	0.567	1.0	0.0	0.78	1.0	71.2	-21.3 -38.0 43.7	240	0.0	0.567	1.0
276	236	240	0.0	0.566	1.0	56.3	7.4 -61.6 62.1	276	0.0	0.797	1.0	72.4	-23.6 -36.3 43.4	237	0.0	0.55	1.0	0.0	0.776	1.0	70.9	-20.7 -38.4 43.8	241	0.0	0.55	1.0
278	237	241	0.0	0.55	1.0	55.2	10.0 -63.5 64.2	278	0.0	0.792	1.0	72.1	-23.0 -36.8 43.5	238	0.0	0.533	1.0	0.0	0.772	1.0	70.6	-20.1 -38.8 43.8	242	0.0	0.533	1.0
280	238	242	0.0	0.533	1.0	54.0	12.6 -65.2 66.4	280	0.0	0.788	1.0	71.8	-22.3 -37.2 43.6	239	0.0	0.517	1.0	0.0	0.767	1.0	70.3	-19.5 -39.2 43.9	243	0.0	0.517	1.0
283	239	243	0.0	0.516	1.0	52.9	15.4 -66.8 68.5	283	0.0	0.783	1.0	71.5	-21.7 -37.7 43.6	240	0.0	0.5	1.0	0.0	0.763	1.0	70.1	-18.9 -39.5 44.0	244	0.0	0.5	1.0
285	240	244	0.0	0.5	1.0	51.7	18.3 -68.3 70.7	285	0.0	0.779	1.0	71.1	-21.1 -38.1 43.7	241	0.0	0.483	1.0	0.0	0.759	1.0	69.8	-18.3 -39.9 44.0	245	0.0	0.483	1.0
286	241	245	0.0	0.483	1.0	50.7	20.6 -70.2 73.2	286	0.0	0.774	1.0	70.8	-20.5 -38.6 43.8	242	0.0	0.467	1.0	0.0	0.755	1.0	69.5	-17.7 -40.2 44.1	246	0.0	0.467	1.0
287	242	246	0.0	0.466	1.0	49.6	22.9 -72.1 75.7	287	0.0	0.769	1.0	70.5	-19.8 -39.0 43.9	243	0.0	0.45	1.0	0.0	0.751	1.0	69.2	-17.1 -40.6 44.2	247	0.0	0.45	1.0
288	243	247	0.0	0.45	1.0	48.6	25.4 -74.0 78.2	288	0.0	0.765	1.0	70.2	-19.2 -39.4 43.9	244	0.0	0.433	1.0	0.0	0.746	1.0	68.8	-16.6 -41.2 44.5	248	0.0	0.433	1.0
290	244	248	0.0	0.433	1.0	47.5	28.0 -75.7 80.7	290	0.0	0.76	1.0	69.8	-18.5 -39.8 44.0	245	0.0	0.417	1.0	0.0	0.741	1.0	68.5	-16.1 -41.8 45.0	248	0.0	0.417	1.0
291	245	248	0.0	0.416	1.0	46.5	30.6 -77.4 83.2	291	0.0	0.756	1.0	69.5	-17.8 -40.2 44.1	246	0.0	0.4	1.0	0.0	0.736	1.0	68.1	-15.5 -42.5 45.4	249	0.0	0.4	1.0
292	246	249	0.0	0.4	1.0	45.4	33.3 -79.0 85.7	292	0.0	0.751	1.0	69.2	-17.2 -40.6 44.2	247	0.0	0.383	1.0	0.0	0.731	1.0	67.8	-15.0 -43.1 45.8	250	0.0	0.383	1.0
294	247	250	0.0	0.383	1.0	44.3	36.2 -80.5 88.2	294	0.0	0.746	1.0	68.8	-16.6 -41.2 44.5	248	0.0	0.367	1.0	0.0	0.726	1.0	67.4	-14.4 -43.8 46.2	251	0.0	0.367	1.0
295	248	251	0.0	0.366	1.0	43.4	38.7 -82.0 90.7	295	0.0	0.74	1.0	68.4	-16.0 -41.9 45.0	249	0.0	0.35	1.0	0.0	0.721	1.0	67.0	-13.9 -44.4 46.6	252	0.0	0.35	1.0
296	249	252	0.0	0.35	1.0	42.5	41.0 -83.6 93.2	296	0.0	0.735	1.0	68.0	-15.4 -42.6 45.5	250	0.0	0.333	1.0	0.0	0.716	1.0	66.7	-13.3 -45.0 47.1	253	0.0	0.333	1.0
296	250	253	0.0	0.333	1.0	41.6	43.4 -85.2 95.6	296	0.0	0.729	1.0	67.7	-14.8 -43.3 45.9	251	0.0	0.317	1.0	0.0	0.71	1.0	66.3	-12.7 -45.6 47.5	254	0.0	0.317	1.0
297	251	254	0.0	0.316	1.0	40.7	45.8 -86.7 98.1	297	0.0	0.724	1.0	67.3	-14.2 -44.0 46.4	252	0.0	0.3	1.0	0.0	0.705	1.0	66.0	-12.0 -46.2 47.9	255	0.0	0.3	1.0
298	252	255	0.0	0.3	1.0	39.8	48.7 -88.2 100.5	298	0.0	0.718	1.0	66.9	-13.6 -44.7 46.8	253	0.0	0.283	1.0	0.0	0.7	1.0	65.6	-11.4 -46.8 48.3	256	0.0	0.283	1.0
299	253	256	0.0	0.283	1.0	38.9	50.7 -89.6 103.0	299	0.0	0.713	1.0	66.5	-12.9 -45.4 47.3	254	0.0	0.267	1.0	0.0	0.695	1.0	65.3	-10.8 -47.4 48.8	257	0.0	0.267	1.0
300	254	257	0.0	0.266	1.0	38.0	53.3 -																			

Data of Maximum color M in colorimetric system Offset standard print; separation cmyn6*, D65 for input or output; Six hue angles of the 60 degree standard colours RYGBM; $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;
 Six hue angles of the device colours RYGBM_d; $h_{ab,d} = 40.0, 102.9, 136.0, 196.4, 306.3, 328.2$; Six hue angles of the elementary colours RYGBM_e; $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

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



vedere dei file simili: http://130.149.60.45/~farbmetrik/RI89/RI89.HTM
 informazioni tecniche: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

TUB iscrizione: 20150701-RI89/RI89LONA.TXT /PS
 la domanda per la misura di stampa di display, nessuna separazione rgb (RGB)
 TUB materiale: code=rh4ta

grafico TUB-RI89; cerchio delle tinte a 16 passi, cf=1
 cerchio delle tinte a 48 passi; rgb-LabCh*tavole

immettere: rgb/cmyk -> rgb_d
 uscita: trasferire a rgb_d

Data of Maximum color M in colorimetric system Offset standard print; separation cmyn6*, D65 for input or output; Six hue angles of the 60 degree standard colours RYGBM; $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;
Six hue angles of the device colours RYGBM; $h_{ab,d} = 40.0, 102.9, 136.0, 196.4, 306.3, 328.2$; Six hue angles of the elementary colours RYGBM; $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

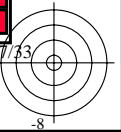
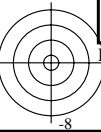
$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_{dd361M}	$LAB^*_{ddx361Mi}$ (x=LabCh)	$rgb^*_{ds361Mi}$	$LAB^*_{dsx361Mi}$ (x=LabCh)	$rgb^*_{dd361Mi}$	$LAB^*_{dex361Mi}$ (x=LabCh)	$rgb^*_{dd361Mi}$	rgb^*_{dd}	rgb^*_{ds}	rgb^*_{de}	
341	345	342	1.0	0.0	0.75	54.2	86.7	-28.6	91.3	341	1.0	0.0	0.75
342	346	343	1.0	0.0	0.733	54.0	86.5	-26.4	90.4	342	1.0	0.0	0.733
344	347	344	1.0	0.0	0.716	53.8	86.2	-24.2	89.5	344	1.0	0.0	0.716
345	348	345	1.0	0.0	0.7	53.7	85.8	-22.0	88.6	345	1.0	0.0	0.7
346	349	346	1.0	0.0	0.683	53.5	85.4	-19.9	87.7	346	1.0	0.0	0.683
348	350	347	1.0	0.0	0.666	53.4	85.0	-17.8	86.8	348	1.0	0.0	0.667
349	351	348	1.0	0.0	0.65	53.2	84.5	-15.7	85.9	349	1.0	0.0	0.65
350	352	349	1.0	0.0	0.633	53.0	83.9	-13.6	85.0	350	1.0	0.0	0.633
352	353	350	1.0	0.0	0.616	52.9	83.4	-11.4	84.3	352	1.0	0.0	0.617
353	354	351	1.0	0.0	0.6	52.8	83.6	-9.1	83.9	353	1.0	0.0	0.6
355	355	352	1.0	0.0	0.583	52.7	83.2	-6.9	83.5	355	1.0	0.0	0.583
356	356	353	1.0	0.0	0.566	52.5	82.9	-4.6	83.0	356	1.0	0.0	0.567
358	357	354	1.0	0.0	0.55	52.4	82.5	-2.4	82.6	358	1.0	0.0	0.55
359	358	355	1.0	0.0	0.533	52.3	82.1	-0.1	82.1	359	1.0	0.0	0.533
361	359	356	1.0	0.0	0.516	52.1	81.6	2.0	81.7	361	1.0	0.0	0.517
362	360	352	1.0	0.0	0.5	52.0	81.1	4.1	81.2	362	1.0	0.0	0.5
364	361	353	1.0	0.0	0.483	51.9	81.1	6.5	81.3	364	1.0	0.0	0.483
366	362	354	1.0	0.0	0.466	51.8	81.0	8.8	81.5	366	1.0	0.0	0.467
367	363	355	1.0	0.0	0.45	51.7	80.8	11.1	81.6	367	1.0	0.0	0.45
369	364	356	1.0	0.0	0.433	51.6	80.6	13.5	81.7	369	1.0	0.0	0.433
371	365	357	1.0	0.0	0.416	51.5	80.3	15.8	81.8	371	1.0	0.0	0.417
372	366	358	1.0	0.0	0.4	51.4	79.9	18.1	81.9	372	1.0	0.0	0.4
374	367	359	1.0	0.0	0.383	51.4	79.5	20.4	82.1	374	1.0	0.0	0.383
376	368	360	1.0	0.0	0.366	51.3	79.3	22.7	82.5	376	1.0	0.0	0.367
377	369	362	1.0	0.0	0.35	51.2	79.3	25.1	83.2	377	1.0	0.0	0.35
379	370	363	1.0	0.0	0.333	51.1	79.2	27.4	83.8	379	1.0	0.0	0.333
380	371	364	1.0	0.0	0.316	51.1	79.1	29.7	84.5	380	1.0	0.0	0.317
382	372	365	1.0	0.0	0.3	51.0	78.9	32.1	85.2	382	1.0	0.0	0.3
383	373	366	1.0	0.0	0.283	51.0	78.7	34.4	85.9	383	1.0	0.0	0.283
385	374	367	1.0	0.0	0.266	50.9	78.3	36.8	86.6	385	1.0	0.0	0.267
386	375	368	1.0	0.0	0.25	50.8	77.9	39.2	87.2	386	1.0	0.0	0.25
387	376	369	1.0	0.0	0.233	50.8	78.0	41.2	88.2	387	1.0	0.0	0.233
389	377	370	1.0	0.0	0.216	50.8	78.0	43.3	89.2	389	1.0	0.0	0.217
390	378	372	1.0	0.0	0.2	50.7	78.0	45.4	90.2	390	1.0	0.0	0.2
391	379	373	1.0	0.0	0.183	50.7	77.9	47.5	91.2	391	1.0	0.0	0.183
392	380	374	1.0	0.0	0.166	50.6	77.8	49.6	92.2	392	1.0	0.0	0.167
393	381	375	1.0	0.0	0.15	50.6	77.6	51.9	93.3	393	1.0	0.0	0.15
394	382	376	1.0	0.0	0.133	50.6	77.3	53.9	94.3	394	1.0	0.0	0.133
395	383	377	1.0	0.0	0.116	50.5	77.2	55.6	95.1	395	1.0	0.0	0.117
396	384	378	1.0	0.0	0.1	50.5	77.2	56.8	95.9	396	1.0	0.0	0.1
396	385	379	1.0	0.0	0.083	50.5	77.2	58.1	96.6	396	1.0	0.0	0.083
397	386	381	1.0	0.0	0.066	50.5	77.2	59.4	97.4	397	1.0	0.0	0.067
398	387	382	1.0	0.0	0.049	50.5	77.1	60.6	98.1	398	1.0	0.0	0.05
398	388	383	1.0	0.0	0.033	50.5	77.1	61.9	98.9	398	1.0	0.0	0.033
399	389	384	1.0	0.0	0.016	50.5	77.0	63.2	99.6	399	1.0	0.0	0.017
400	390	385	1.0	0.0	0.0	50.4	76.9	64.5	100.4	400	1.0	0.0	0.0

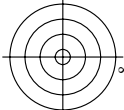
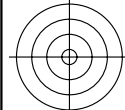
vedere dei file simili: <http://130.149.60.45/~farbmetrik/RI89/RI89.HTM>
informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB iscrizione: 20150701-RI89/RI89LONA.TXT /.PS
la domanda per la misura di stampa di display, nessuna separazione rgb (RGB)
TUB materiale: code=rh44ta

grafico TUB-RI89; cerchio delle tinte a 16 passi, $cf=1$
cerchio delle tinte a 48 passi; $rgb-LabCh$ *tavole

immettere: $rgb/cmyk \rightarrow rgb_d$
uscita: trasferire a rgb_d



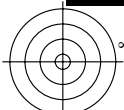
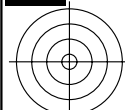


ref	HC*Fd	rgp_Fd	icr_Fd	hs_Fd	rgp*Fd	LabCH*Fd	rgp**Fd	DF*Fd	hs**Fd	rgp**Fd	LabCH**Fd	rgp***Fd	LabCH***Fd	rgp****Fd	LabCH****Fd
0/648	RO0Y_100_100a	1.0	0.0	0.0	0.0	50.4	76.9	64.5	100.4	39.9	64.5	100.4	39.9	64.5	100.4
1/657	R13Y_100_100a	1.0	0.0	0.5	37	1.0	0.116	0.0	0.0	0.125	0.0	0.0	0.0	0.116	0.0
2/666	R25Y_100_100a	1.0	0.0	0.5	37	1.0	0.116	0.0	0.0	0.125	0.0	0.0	0.0	0.116	0.0
3/675	R37Y_100_100a	1.0	0.0	0.5	42	1.0	0.233	0.0	0.0	0.375	0.0	0.0	0.0	0.233	0.0
4/684	R50Y_100_100a	1.0	0.0	0.5	54	1.0	0.366	0.0	0.0	0.562	0.0	0.0	0.0	0.366	0.0
5/693	R63Y_100_100a	1.0	0.0	0.5	68	1.0	0.633	0.0	0.0	0.875	0.0	0.0	0.0	0.633	0.0
6/702	R75Y_100_100a	1.0	0.0	0.5	83	1.0	0.766	0.0	0.0	1.0	0.0	0.0	0.0	0.766	0.0
7/711	R88Y_100_100a	1.0	0.0	0.5	83	1.0	0.883	0.0	0.0	1.0	0.0	0.0	0.0	0.883	0.0
8/720	Y00G_100_100a	1.0	0.0	0.0	90	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
9/639	Y13C_100_100a	0.875	1.0	0.0	97	0.883	1.0	0.0	0.0	0.875	1.0	0.0	0.0	0.883	1.0
10/558	Y25C_100_100a	0.625	1.0	0.0	104	0.766	1.0	0.0	0.0	0.633	1.0	0.0	0.0	0.766	1.0
11/477	Y38C_100_100a	0.5	1.0	0.0	112	0.633	1.0	0.0	0.0	0.5	1.0	0.0	0.0	0.633	1.0
12/396	Y50G_100_100a	0.5	1.0	0.0	120	0.5	1.0	0.0	0.0	0.5	1.0	0.0	0.0	0.5	1.0
13/315	Y63G_100_100a	0.375	1.0	0.0	136	0.366	1.0	0.0	0.0	0.375	1.0	0.0	0.0	0.366	1.0
14/234	Y75G_100_100a	0.25	1.0	0.0	152	0.233	1.0	0.0	0.0	0.25	1.0	0.0	0.0	0.233	1.0
15/153	Y88G_100_100a	0.125	1.0	0.0	143	0.116	1.0	0.0	0.0	0.125	1.0	0.0	0.0	0.116	1.0
16/72	G00C_100_100a	0.0	1.0	0.0	150	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
17/73	G13C_100_100a	0.0	1.0	0.0	157	0.0	0.116	0.0	0.0	0.125	0.0	0.0	0.0	0.116	0.0
18/74	G25C_100_100a	0.0	1.0	0.0	164	0.0	0.233	0.0	0.0	0.25	0.0	0.0	0.0	0.233	0.0
19/75	G38C_100_100a	0.0	1.0	0.0	172	0.0	0.366	0.0	0.0	0.375	0.0	0.0	0.0	0.366	0.0
20/76	G50G_100_100a	0.0	1.0	0.0	180	0.0	0.5	0.0	0.0	0.5	0.0	0.0	0.0	0.5	0.0
21/77	G63G_100_100a	0.0	1.0	0.0	188	0.0	0.633	0.0	0.0	0.625	0.0	0.0	0.0	0.633	0.0
22/78	G75G_100_100a	0.0	1.0	0.0	196	0.0	0.766	0.0	0.0	0.75	0.0	0.0	0.0	0.766	0.0
23/79	G88C_100_100a	0.0	1.0	0.0	203	0.0	0.883	0.0	0.0	1.0	0.0	0.0	0.0	0.883	0.0
24/80	C00B_100_100a	0.0	1.0	0.0	210	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
25/81	C13B_100_100a	0.0	1.0	0.0	217	0.0	0.883	1.0	0.0	0.875	1.0	0.0	0.0	0.883	1.0
26/62	C25B_100_100a	0.0	0.75	1.0	224	0.0	0.766	1.0	0.0	0.75	1.0	0.0	0.0	0.766	1.0
27/63	C38B_100_100a	0.0	0.625	1.0	232	0.0	0.633	1.0	0.0	0.625	1.0	0.0	0.0	0.633	1.0
28/44	C50B_100_100a	0.0	0.5	1.0	240	0.0	0.5	1.0	0.0	0.5	1.0	0.0	0.0	0.5	1.0
29/35	C63B_100_100a	0.0	0.375	1.0	248	0.0	0.366	1.0	0.0	0.375	1.0	0.0	0.0	0.366	1.0
30/26	C75B_100_100a	0.0	0.25	1.0	256	0.0	0.233	1.0	0.0	0.25	1.0	0.0	0.0	0.233	1.0
31/17	C88B_100_100a	0.0	0.125	1.0	263	0.0	0.116	1.0	0.0	0.125	1.0	0.0	0.0	0.116	1.0
32/8	B00M_100_100a	0.0	0.0	1.0	270	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
33/89	B13M_100_100a	0.125	0.0	1.0	277	0.116	0.0	0.0	0.0	0.125	0.0	0.0	0.0	0.116	0.0
34/170	B25M_100_100a	0.25	0.0	1.0	284	0.233	0.0	0.0	0.0	0.25	0.0	0.0	0.0	0.233	0.0
35/251	B38M_100_100a	0.375	0.0	1.0	292	0.366	0.0	0.0	0.0	0.375	0.0	0.0	0.0	0.366	0.0
36/332	B50M_100_100a	0.5	0.0	1.0	300	0.5	0.0	0.0	0.0	0.5	0.0	0.0	0.0	0.5	0.0
37/413	B63M_100_100a	0.625	0.0	1.0	308	0.633	0.0	0.0	0.0	0.625	0.0	0.0	0.0	0.633	0.0
38/494	B75M_100_100a	0.75	0.0	1.0	316	0.766	0.0	0.0	0.0	0.75	0.0	0.0	0.0	0.766	0.0
39/575	B88M_100_100a	0.875	0.0	1.0	323	0.883	0.0	0.0	0.0	0.875	0.0	0.0	0.0	0.883	0.0
40/656	M00R_100_100a	1.0	0.0	0.5	330	1.0	0.0	0.0	0.0	1.0	0.0	0.0	0.0	1.0	0.0
41/655	M13R_100_100a	1.0	0.0	0.875	337	1.0	0.0	0.883	1.0	0.0	0.875	1.0	0.0	0.883	1.0
42/654	M25R_100_100a	1.0	0.0	0.5	344	1.0	0.0	0.766	1.0	0.0	0.75	1.0	0.0	0.766	1.0
43/653	M38R_100_100a	1.0	0.0	0.625	352	1.0	0.0	0.633	1.0	0.0	0.625	1.0	0.0	0.633	1.0
44/652	M50R_100_100a	1.0	0.0	0.5	360	1.0	0.0	0.5	1.0	0.0	0.5	1.0	0.0	0.5	1.0
45/651	M63R_100_100a	1.0	0.0	0.375	368	1.0	0.0	0.366	1.0	0.0	0.375	1.0	0.0	0.366	1.0
46/650	M75R_100_100a	1.0	0.0	0.25	376	1.0	0.0	0.233	1.0	0.0	0.25	1.0	0.0	0.233	1.0
47/649	M88R_100_100a	1.0	0.0	0.125	383	1.0	0.0	0.116	1.0	0.0	0.125	1.0	0.0	0.116	1.0
48/648	RO0Y_100_100a	1.0	0.0	0.0	390	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
49/0	NV_000a	0.0	0.0	0.0	360	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
50/91	NV_013a	0.125	0.125	0.0	360	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125
51/182	NV_025a	0.25	0.25	0.0	360	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25
52/273	NV_038a	0.375	0.375	0.0	360	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375
53/364	NV_050a	0.5	0.5	0.0	360	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
54/455	NV_063a	0.625	0.625	0.0	360	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625
55/546	NV_075a	0.75	0.75	0.0	360	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75
56/637	NV_088a	0.875	0.875	0.0	360	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875
57/728	NV_100a	1.0	1.0	0.0	360	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0

immietree: rgb/cmyk -> rgbd
uscita: trasferire a rgbd

RI890-7N, 18/33-F

4-0031734-F0



TUB iscrizione: 20150701-RI89/RI89LONA.TXT /PS
la domanda per la misura di stampa di display, nessuna separazione rgb (RGB)

TUB materiale: code=rha4ta

http://130.149.60.45/~farbmetrik/RI89/RI89LONA.TXT /PS; uscita di trasferimento
N: nessun 3D-linearizzazione (OL) nel file (F) o PS-startup (S), pagina 19/33

nif	HC*Fd	rgb_Fd	ict_Fd	hs_Fd	rgb*Fd	LabCH*Fd	LabCH**Fd	rgb**Fd	DF*Fd	hsM*Fd	rgb**M	LabCH**M	LabCH**M	LabCH**M
0/648	ROXY_100_100a	1.0	0.0	0.0	0.0	50.4	76.9	64.5	100.4	39.9	0.0	0.0	0.0	50.4
1/668	R25Y_100_100a	0.0	0.5	0.5	0.5	53.7	67.6	65.8	94.4	44.2	1.0	0.233	0.0	53.7
2/684	RSOY_100_100a	1.0	0.5	0.5	0.5	63.6	41.3	71.0	82.2	59.7	1.0	0.766	0.0	63.6
3/702	R75G_100_100a	1.0	0.5	0.5	0.5	78.2	80.6	81.0	84.4	77.2	1.0	0.0	0.0	78.2
4/720	YOYG_100_100a	1.0	0.0	0.0	0.0	92.6	-20.7	90.7	93.0	102.8	1.0	0.0	0.0	92.6
5/558	Y25G_100_100a	0.75	1.0	0.5	0.4	88.5	-44.9	85.8	96.8	117.6	0.0	0.766	0.0	88.5
6/396	Y50G_100_100a	0.5	1.0	0.5	0.5	85.7	-65.2	82.4	105.1	128.3	0.5	1.0	0.0	85.7
7/234	Y75G_100_100a	0.25	1.0	0.5	1.0	84.0	-78.7	80.4	112.2	134.1	0.0	0.233	0.0	84.0
8/72	COGBL_100_100a	0.0	1.0	0.5	1.50	83.6	-82.7	79.8	115.0	136.0	0.0	1.0	0.0	83.6
9/72	COGBL_100_100a	0.0	1.0	0.5	1.50	83.6	-82.7	79.8	115.0	136.0	0.0	1.0	0.0	83.6
10/76	G25B_100_100a	0.0	1.0	0.5	1.80	84.3	-73.7	74.9	86.6	148.6	0.0	1.0	0.0	84.3
11/80	G50B_100_100a	0.0	1.0	0.5	2.10	86.8	-46.1	-13.5	48.1	196.3	0.0	1.0	0.0	86.8
12/44	G75B_100_100a	0.0	0.5	1.0	2.40	81.7	18.3	-68.3	70.7	285.0	0.0	0.5	1.0	81.7
13/8	BOOM_100_100a	0.0	1.0	0.5	2.70	80.0	-103.5	128.5	306.2	0.0	0.0	1.0	0.0	80.0
14/332	B25R_100_100a	0.5	0.0	1.0	3.00	76.0	30.3	76.0	-103.5	306.2	0.0	0.0	1.0	76.0
15/656	B50R_100_100a	0.0	0.0	1.0	3.30	79.8	-89.7	120.0	311.6	0.0	0.0	0.5	1.0	79.8
16/652	B75R_100_100a	1.0	0.0	1.0	3.60	94.3	-58.4	-38.4	110.9	328.2	0.0	0.0	0.5	94.3
17/648	ROYX_100_100a	1.0	0.0	0.5	3.90	57.2	81.1	4.1	81.2	2.9	1.0	0.0	0.5	57.2
18/688	ROYX_100_050a	1.0	0.5	1.0	0.5	50.4	76.9	64.5	100.4	39.9	0.0	0.0	0.5	50.4
19/606	ROYX_100_050a	1.0	0.5	1.0	0.5	50.4	76.9	64.5	100.4	39.9	0.0	0.0	0.5	50.4
20/724	YOYG_100_050a	1.0	0.5	1.0	0.5	79.5	20.6	35.5	41.1	59.7	1.0	0.5	1.0	79.5
21/460	Y50G_100_050a	0.75	1.0	0.5	1.20	89.5	-32.6	41.2	52.5	128.3	0.75	1.0	0.5	89.5
22/400	COGBL_100_050a	0.5	1.0	0.5	1.50	81.3	39.9	39.9	57.5	136.0	0.5	1.0	0.5	81.3
23/400	COGBL_100_050a	0.5	1.0	0.5	1.50	81.3	39.9	39.9	57.5	136.0	0.5	1.0	0.5	81.3
24/500	BOOM_100_050a	0.5	1.0	0.5	1.80	78.0	-33.0	-51.7	38.0	192.2	0.5	1.0	0.5	78.0
25/692	B50R_100_050a	1.0	0.5	1.0	2.10	84.7	-29.2	38.4	32.2	50.2	1.0	0.5	1.0	84.7
26/688	ROYX_100_050a	1.0	0.5	1.0	0.5	72.9	38.4	32.2	50.2	40.0	1.0	0.5	1.0	72.9
27/506	ROYX_075_050a	0.75	0.25	0.5	0.5	49.0	38.4	32.2	50.2	40.0	0.75	0.25	0.5	49.0
28/524	ROYX_075_050a	0.75	0.25	0.5	0.5	49.0	38.4	32.2	50.2	40.0	0.75	0.25	0.5	49.0
29/542	YOYG_075_050a	0.75	0.25	0.5	0.5	55.6	20.6	35.5	41.1	59.7	0.75	0.25	0.5	55.6
30/380	YOYG_075_050a	0.5	0.5	1.0	0.5	70.1	-10.3	45.3	46.5	102.8	0.5	0.5	1.0	70.1
31/218	COGBL_075_050a	0.25	0.75	0.5	0.5	66.7	-67.2	65.6	-41.3	39.9	0.25	0.75	0.5	66.7
32/222	G50B_075_050a	0.25	0.75	0.5	0.5	67.2	-23.0	-6.7	24.0	196.3	0.25	0.75	0.5	67.2
33/186	BOOM_075_050a	0.25	0.75	0.5	0.5	39.0	38.0	-51.7	64.2	306.2	0.25	0.75	0.5	39.0
34/510	B50R_075_050a	0.75	0.25	0.5	0.5	47.1	-29.2	55.4	32.2	50.2	0.75	0.25	0.5	47.1
35/506	ROYX_075_050a	0.75	0.25	0.5	0.5	49.0	38.4	32.2	50.2	40.0	0.75	0.25	0.5	49.0
36/324	ROYX_050_050a	0.5	0.0	0.5	0.5	25.2	38.4	32.2	50.2	40.0	0.5	0.0	0.5	25.2
37/342	RSOY_050_050a	0.5	0.25	0.5	0.5	31.8	20.6	35.5	41.1	59.7	0.5	0.25	0.5	31.8
38/360	YOYG_050_050a	0.5	0.5	0.5	0.5	46.3	-10.3	45.3	46.5	102.8	0.5	0.5	0.5	46.3
39/198	YOYG_050_050a	0.25	0.5	0.5	0.5	42.8	-32.6	41.2	52.5	128.3	0.25	0.5	0.5	42.8
40/36	COGBL_050_050a	0.0	0.5	0.5	0.5	41.8	-41.3	39.9	57.5	136.0	0.0	0.5	0.5	41.8
41/40	G50B_050_050a	0.0	0.5	0.5	0.5	43.4	-23.0	-6.7	24.0	196.3	0.0	0.5	0.5	43.4
42/4	BOOM_050_050a	0.0	0.5	0.5	0.5	15.1	38.0	-51.7	64.2	306.2	0.0	0.5	0.5	15.1
43/328	B50R_050_050a	0.5	0.0	0.5	0.5	28.6	47.1	-29.2	55.4	32.2	0.5	0.0	0.5	28.6
44/324	ROYX_050_050a	0.5	0.0	0.5	0.5	25.2	38.4	32.2	50.2	40.0	0.5	0.0	0.5	25.2
45/0	NW_000a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
46/91	NW_013a	0.125	0.125	0.125	0.125	11.9	0.0	0.0	0.0	0.0	0.125	0.125	0.125	11.9
47/182	NW_025a	0.25	0.25	0.25	0.25	23.8	0.0	0.0	0.0	0.0	0.25	0.25	0.25	23.8
48/273	NW_038a	0.375	0.375	0.375	0.375	36.0	0.0	0.0	0.0	0.0	0.375	0.375	0.375	36.0
49/364	NW_050a	0.5	0.5	0.5	0.5	47.7	0.0	0.0	0.0	0.0	0.5	0.5	0.5	47.7
50/455	NW_064a	0.625	0.625	0.625	0.625	59.6	0.0	0.0	0.0	0.0	0.625	0.625	0.625	59.6
51/546	NW_075a	0.75	0.75	0.75	0.75	71.5	0.0	0.0	0.0	0.0	0.75	0.75	0.75	71.5
52/637	NW_088a	0.875	0.875	0.875	0.875	83.4	0.0	0.0	0.0	0.0	0.875	0.875	0.875	83.4
53/728	NW_100a	1.0	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0	1.0	1.0	1.0	95.4

delta E** = 6.5

grafico TUB-RI89; cerchio delle tinte a 16 passi, cf=1
colori e la differenza, ΔE*
immiettree: rgb/cmyk -> rgbd
uscita: trasferire a rgbd

vedere dei file simili: <http://130.149.60.45/~farbmetrik/RI89/RI89.HTM>
informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

#	HC*Fd	rgb_Fd	iet_Fd	hsa_Fd	rgb*Fd	LabCM*Fd	LabCM*Fd	rgb*Fd	DF*Fd	hsa*Fd	rgb*Fd	LabCM*Fd
1	00	00	00	00	00	00	00	00	00	00	00	00
2	00	00	00	00	00	00	00	00	00	00	00	00
3	00	00	00	00	00	00	00	00	00	00	00	00
4	00	00	00	00	00	00	00	00	00	00	00	00
5	00	00	00	00	00	00	00	00	00	00	00	00
6	00	00	00	00	00	00	00	00	00	00	00	00
7	00	00	00	00	00	00	00	00	00	00	00	00
8	00	00	00	00	00	00	00	00	00	00	00	00
9	00	00	00	00	00	00	00	00	00	00	00	00
10	00	00	00	00	00	00	00	00	00	00	00	00
11	00	00	00	00	00	00	00	00	00	00	00	00
12	00	00	00	00	00	00	00	00	00	00	00	00
13	00	00	00	00	00	00	00	00	00	00	00	00
14	00	00	00	00	00	00	00	00	00	00	00	00
15	00	00	00	00	00	00	00	00	00	00	00	00
16	00	00	00	00	00	00	00	00	00	00	00	00
17	00	00	00	00	00	00	00	00	00	00	00	00
18	00	00	00	00	00	00	00	00	00	00	00	00
19	00	00	00	00	00	00	00	00	00	00	00	00
20	00	00	00	00	00	00	00	00	00	00	00	00
21	00	00	00	00	00	00	00	00	00	00	00	00
22	00	00	00	00	00	00	00	00	00	00	00	00
23	00	00	00	00	00	00	00	00	00	00	00	00
24	00	00	00	00	00	00	00	00	00	00	00	00
25	00	00	00	00	00	00	00	00	00	00	00	00
26	00	00	00	00	00	00	00	00	00	00	00	00
27	00	00	00	00	00	00	00	00	00	00	00	00
28	00	00	00	00	00	00	00	00	00	00	00	00
29	00	00	00	00	00	00	00	00	00	00	00	00
30	00	00	00	00	00	00	00	00	00	00	00	00
31	00	00	00	00	00	00	00	00	00	00	00	00
32	00	00	00	00	00	00	00	00	00	00	00	00
33	00	00	00	00	00	00	00	00	00	00	00	00
34	00	00	00	00	00	00	00	00	00	00	00	00
35	00	00	00	00	00	00	00	00	00	00	00	00
36	00	00	00	00	00	00	00	00	00	00	00	00
37	00	00	00	00	00	00	00	00	00	00	00	00
38	00	00	00	00	00	00	00	00	00	00	00	00
39	00	00	00	00	00	00	00	00	00	00	00	00
40	00	00	00	00	00	00	00	00	00	00	00	00
41	00	00	00	00	00	00	00	00	00	00	00	00
42	00	00	00	00	00	00	00	00	00	00	00	00
43	00	00	00	00	00	00	00	00	00	00	00	00
44	00	00	00	00	00	00	00	00	00	00	00	00
45	00	00	00	00	00	00	00	00	00	00	00	00
46	00	00	00	00	00	00	00	00	00	00	00	00
47	00	00	00	00	00	00	00	00	00	00	00	00
48	00	00	00	00	00	00	00	00	00	00	00	00
49	00	00	00	00	00	00	00	00	00	00	00	00
50	00	00	00	00	00	00	00	00	00	00	00	00
51	00	00	00	00	00	00	00	00	00	00	00	00
52	00	00	00	00	00	00	00	00	00	00	00	00
53	00	00	00	00	00	00	00	00	00	00	00	00
54	00	00	00	00	00	00	00	00	00	00	00	00
55	00	00	00	00	00	00	00	00	00	00	00	00
56	00	00	00	00	00	00	00	00	00	00	00	00
57	00	00	00	00	00	00	00	00	00	00	00	00
58	00	00	00	00	00	00	00	00	00	00	00	00
59	00	00	00	00	00	00	00	00	00	00	00	00
60	00	00	00	00	00	00	00	00	00	00	00	00
61	00	00	00	00	00	00	00	00	00	00	00	00
62	00	00	00	00	00	00	00	00	00	00	00	00
63	00	00	00	00	00	00	00	00	00	00	00	00
64	00	00	00	00	00	00	00	00	00	00	00	00
65	00	00	00	00	00	00	00	00	00	00	00	00
66	00	00	00	00	00	00	00	00	00	00	00	00
67	00	00	00	00	00	00	00	00	00	00	00	00
68	00	00	00	00	00	00	00	00	00	00	00	00
69	00	00	00	00	00	00	00	00	00	00	00	00
70	00	00	00	00	00	00	00	00	00	00	00	00
71	00	00	00	00	00	00	00	00	00	00	00	00
72	00	00	00	00	00	00	00	00	00	00	00	00
73	00	00	00	00	00	00	00	00	00	00	00	00
74	00	00	00	00	00	00	00	00	00	00	00	00
75	00	00	00	00	00	00	00	00	00	00	00	00
76	00	00	00	00	00	00	00	00	00	00	00	00
77	00	00	00	00	00	00	00	00	00	00	00	00
78	00	00	00	00	00	00	00	00	00	00	00	00
79	00	00	00	00	00	00	00	00	00	00	00	00
80	00	00	00	00	00	00	00	00	00	00	00	00

http://130.149.60.45/~farbmetrik/RI89/RI89LONA.TXT /PS; uscita di trasferimento
N: nessun 3D-linearizzazione (OL) nel file (F) o PS-startup (S), pagina 20/33

grafico TUB-RI89; cerchio delle tinte a 16 passi, cf=1
colori e la differenza, ΔE*
immietree: rgb/cmyk -> rgbd
uscita: trasferire a rgbd

n	HC*Fd	rgb_Fd	ief_Fd	hsa_Fd	rgb*Fd	LabCH*Fd	LabCH*Fd	rgb*Fd	DF*Fd	hsa*Fd	rgb*Fd	LabCH*Fd
81	ROYR_012_0124	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	6.3	9.6	8.0	12.5	40.0	0.125 0.0	2.4
82	ROYR_012_0124	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	6.3	9.6	8.0	12.5	40.0	0.125 0.0	2.4
83	B2SK_025_0254	0.125 0.0	0.25 0.25	0.125 0.0	0.125 0.0	9.6	11.7	7.3	13.8	328.2	0.125 0.0	10.9
84	B1SK_037_0374	0.125 0.0	0.375 0.375	0.125 0.0	0.125 0.0	9.6	19.9	-22.4	30.0	311.6	0.125 0.0	38.5
85	B1JK_050_0504	0.125 0.0	0.5 0.5	0.125 0.0	0.125 0.0	16.1	38.3	-36.5	46.7	308.4	0.125 0.0	38.5
86	BOJK_062_0624	0.125 0.0	0.625 0.625	0.125 0.0	0.125 0.0	16.1	38.3	-36.5	46.7	308.4	0.125 0.0	38.5
87	BOJK_075_0754	0.125 0.0	0.75 0.75	0.125 0.0	0.125 0.0	16.1	38.3	-36.5	46.7	308.4	0.125 0.0	38.5
88	BOJK_087_0874	0.125 0.0	0.875 0.875	0.125 0.0	0.125 0.0	16.1	38.3	-36.5	46.7	308.4	0.125 0.0	38.5
89	BOJK_100_1004	0.125 0.0	1.0 1.0	0.125 0.0	0.125 0.0	16.1	38.3	-36.5	46.7	308.4	0.125 0.0	38.5
90	YOJC_012_0124	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	30.9	76.2	-102.5	127.8	306.6	0.125 0.0	10.4
91	NW_0124	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	30.9	76.2	-102.5	127.8	306.6	0.125 0.0	10.4
92	BOJK_025_0124	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	15.7	9.5	-12.9	9.0	306.2	0.125 0.0	12.6
93	BOJK_037_0254	0.125 0.0	0.375 0.25	0.125 0.0	0.125 0.0	15.7	9.5	-12.9	9.0	306.2	0.125 0.0	12.6
94	BOJK_050_0374	0.125 0.0	0.5 0.375	0.125 0.0	0.125 0.0	23.3	28.5	-38.8	48.1	306.2	0.125 0.0	18.1
95	BOJK_062_0504	0.125 0.0	0.625 0.5	0.125 0.0	0.125 0.0	23.3	28.5	-38.8	48.1	306.2	0.125 0.0	18.1
96	BOJK_075_0624	0.125 0.0	0.75 0.625	0.125 0.0	0.125 0.0	30.9	76.2	-102.5	127.8	306.6	0.125 0.0	10.4
97	BOJK_087_0754	0.125 0.0	0.875 0.75	0.125 0.0	0.125 0.0	30.9	76.2	-102.5	127.8	306.6	0.125 0.0	10.4
98	BOJK_100_0874	0.125 0.0	1.0 0.875	0.125 0.0	0.125 0.0	30.9	76.2	-102.5	127.8	306.6	0.125 0.0	10.4
99	YOJC_025_0254	0.125 0.25	0.125 0.25	0.125 0.25	0.125 0.25	21.4	-16.3	20.6	26.2	128.3	0.125 0.25	2.2
100	GOBK_025_0124	0.125 0.25	0.125 0.125	0.125 0.125	0.125 0.125	22.4	22.3	9.9	14.3	136.0	0.125 0.25	2.2
101	GOBK_025_0124	0.125 0.25	0.125 0.125	0.125 0.125	0.125 0.125	22.4	22.3	9.9	14.3	136.0	0.125 0.25	2.2
102	GOBK_037_0254	0.125 0.25	0.375 0.25	0.125 0.25	0.125 0.25	22.4	22.3	9.9	14.3	136.0	0.125 0.25	2.2
103	GOBK_050_0374	0.125 0.25	0.5 0.375	0.125 0.25	0.125 0.25	22.4	22.3	9.9	14.3	136.0	0.125 0.25	2.2
104	GOBK_062_0504	0.125 0.25	0.625 0.5	0.125 0.25	0.125 0.25	30.1	28.8	-46.7	34.8	297.8	0.125 0.25	26.3
105	GOBK_075_0624	0.125 0.25	0.75 0.625	0.125 0.25	0.125 0.25	30.1	28.8	-46.7	34.8	297.8	0.125 0.25	26.3
106	GOBK_087_0754	0.125 0.25	0.875 0.75	0.125 0.25	0.125 0.25	30.1	28.8	-46.7	34.8	297.8	0.125 0.25	26.3
107	GOBK_100_0874	0.125 0.25	1.0 0.875	0.125 0.25	0.125 0.25	30.1	28.8	-46.7	34.8	297.8	0.125 0.25	26.3
108	YOJC_037_0374	0.125 0.375	0.125 0.375	0.125 0.375	0.125 0.375	30.1	28.8	-46.7	34.8	297.8	0.125 0.375	26.3
109	YOJC_037_0374	0.125 0.375	0.125 0.375	0.125 0.375	0.125 0.375	30.1	28.8	-46.7	34.8	297.8	0.125 0.375	26.3
110	GOBK_037_0254	0.125 0.375	0.25 0.25	0.125 0.375	0.125 0.375	33.0	-18.4	11.2	21.6	148.6	0.125 0.375	33.8
111	GOBK_037_0254	0.125 0.375	0.25 0.25	0.125 0.375	0.125 0.375	33.0	-18.4	11.2	21.6	148.6	0.125 0.375	33.8
112	GOBK_050_0374	0.125 0.375	0.5 0.375	0.125 0.375	0.125 0.375	36.0	-3.4	-18.3	18.6	259.3	0.125 0.375	35.9
113	GOBK_050_0374	0.125 0.375	0.5 0.375	0.125 0.375	0.125 0.375	36.0	-3.4	-18.3	18.6	259.3	0.125 0.375	35.9
114	GOBK_062_0504	0.125 0.375	0.625 0.5	0.125 0.375	0.125 0.375	42.4	34.3	-65.0	55.1	294.2	0.125 0.375	41.7
115	GOBK_062_0504	0.125 0.375	0.625 0.5	0.125 0.375	0.125 0.375	42.4	34.3	-65.0	55.1	294.2	0.125 0.375	41.7
116	GOBK_075_0624	0.125 0.375	0.75 0.625	0.125 0.375	0.125 0.375	42.4	34.3	-65.0	55.1	294.2	0.125 0.375	41.7
117	GOBK_075_0624	0.125 0.375	0.75 0.625	0.125 0.375	0.125 0.375	42.4	34.3	-65.0	55.1	294.2	0.125 0.375	41.7
118	GOBK_087_0754	0.125 0.375	0.875 0.75	0.125 0.375	0.125 0.375	42.4	34.3	-65.0	55.1	294.2	0.125 0.375	41.7
119	GOBK_087_0754	0.125 0.375	0.875 0.75	0.125 0.375	0.125 0.375	42.4	34.3	-65.0	55.1	294.2	0.125 0.375	41.7
120	GOBK_100_0874	0.125 0.375	1.0 0.875	0.125 0.375	0.125 0.375	42.4	34.3	-65.0	55.1	294.2	0.125 0.375	41.7
121	GOBK_100_0874	0.125 0.375	1.0 0.875	0.125 0.375	0.125 0.375	42.4	34.3	-65.0	55.1	294.2	0.125 0.375	41.7
122	YOJC_062_0624	0.125 0.5 0.5	0.125 0.5 0.5	0.125 0.5 0.5	0.125 0.5 0.5	44.8	-17.3	-5.0	18.0	196.3	0.125 0.5 0.5	45.9
123	YOJC_062_0624	0.125 0.5 0.5	0.125 0.5 0.5	0.125 0.5 0.5	0.125 0.5 0.5	44.8	-17.3	-5.0	18.0	196.3	0.125 0.5 0.5	45.9
124	YOJC_075_0754	0.125 0.5 0.5	0.125 0.5 0.5	0.125 0.5 0.5	0.125 0.5 0.5	44.8	-17.3	-5.0	18.0	196.3	0.125 0.5 0.5	45.9
125	YOJC_075_0754	0.125 0.5 0.5	0.125 0.5 0.5	0.125 0.5 0.5	0.125 0.5 0.5	44.8	-17.3	-5.0	18.0	196.3	0.125 0.5 0.5	45.9
126	YOJC_087_0874	0.125 0.5 0.5	0.125 0.5 0.5	0.125 0.5 0.5	0.125 0.5 0.5	44.8	-17.3	-5.0	18.0	196.3	0.125 0.5 0.5	45.9
127	YOJC_087_0874	0.125 0.5 0.5	0.125 0.5 0.5	0.125 0.5 0.5	0.125 0.5 0.5	44.8	-17.3	-5.0	18.0	196.3	0.125 0.5 0.5	45.9
128	YOJC_100_1004	0.125 0.625 0.625	0.125 0.625 0.625	0.125 0.625 0.625	0.125 0.625 0.625	54.4	-54.4	50.3	74.4	245	0.125 0.625 0.625	54.4
129	YOJC_100_1004	0.125 0.625 0.625	0.125 0.625 0.625	0.125 0.625 0.625	0.125 0.625 0.625	54.4	-54.4	50.3	74.4	245	0.125 0.625 0.625	54.4
130	YOJC_062_0624	0.125 0.625 0.625	0.125 0.625 0.625	0.125 0.625 0.625	0.125 0.625 0.625	54.4	-54.4	50.3	74.4	245	0.125 0.625 0.625	54.4
131	YOJC_062_0624	0.125 0.625 0.625	0.125 0.625 0.625	0.125 0.625 0.625	0.125 0.625 0.625	54.4	-54.4	50.3	74.4	245	0.125 0.625 0.625	54.4
132	YOJC_075_0754	0.125 0.625 0.625	0.125 0.625 0.625	0.125 0.625 0.625	0.125 0.625 0.625	54.4	-54.4	50.3	74.4	245	0.125 0.625 0.625	54.4
133	YOJC_075_0754	0.125 0.625 0.625	0.125 0.625 0.625	0.125 0.625 0.625	0.125 0.625 0.625	54.4	-54.4	50.3	74.4	245	0.125 0.625 0.625	54.4
134	YOJC_087_0874	0.125 0.625 0.625	0.125 0.625 0.625	0.125 0.625 0.625	0.125 0.625 0.625	54.4	-54.4	50.3	74.4	245	0.125 0.625 0.625	54.4
135	YOJC_087_0874	0.125 0.625 0.625	0.125 0.625 0.625	0.125 0.625 0.625	0.125 0.625 0.625	54.4	-54.4	50.3	74.4	245	0.125 0.625 0.625	54.4
136	YOJC_100_1004	0.125 0.625 0.625	0.125 0.625 0.625	0.125 0.625 0.625	0.125 0.625 0.625	54.4	-54.4	50.3	74.4	245	0.125 0.625 0.625	54.4
137	YOJC_100_1004	0.125 0.625 0.625	0.125 0.625 0.625	0.125 0.625 0.625	0.125 0.625 0.625	54.4	-54.4	50.3	74.4	245	0.125 0.625 0.625	54.4
138	YOJC_062_0624	0.125 0.75 0.75	0.125 0.75 0.75	0.125 0.75 0.75	0.125 0.75 0.75	64.8	-48.8	19.7	47.2	158.4	0.125 0.75 0.75	64.8
139	YOJC_062_0624	0.125 0.75 0.75	0.125 0.75 0.75	0.125 0.75 0.75	0.125 0.75 0.75	64.8	-48.8	19.7	47.2	158.4	0.125 0.75 0.75	64.8
140	YOJC_075_0754	0.125 0.75 0.75	0.125 0.75 0.75	0.125 0.75 0.75	0.125 0.75 0.75	64.8	-48.8	19.7	47.2	158.4	0.125 0.75 0.75	64.8
141	YOJC_075_0754	0.125 0.75 0.75	0.125 0.75 0.75	0.125 0.75 0.75	0.125 0.75 0.75	64.8	-48.8	19.7	47.2	158.4	0.125 0.75 0.75	64.8
142	YOJC_087_0874	0.125 0.75 0.75	0.125 0.75 0.75	0.125 0.75 0.75	0.125 0.75 0.75	64.8	-48.8	19.7	47.2	158.4	0.125 0.75 0.75	64.8
143	YOJC_087_0874	0.125 0.75 0.75	0.125 0.75 0.75	0.125 0.75 0.75	0.125 0.75 0.75	64.8	-48.8	19.7	47.2	158.4	0.125 0.75 0.75	64.8
144	YOJC_100_1004	0.125 0.75 0.75	0.125 0.75 0.75	0.125 0.75 0.75	0.125 0.75 0.75	64.8	-48.8	19.7	47.2	158.4	0.125 0.75 0.75	64.8
145	YOJC_100_1004	0.125 0.75 0.75	0.125 0.75 0.75	0.125 0.75 0.75	0.125 0.75 0.75	64.8	-48.8	19.7	47.2	158.4	0.125 0.75 0.75	64.8
146	YOJC_062_0624	0.125 0.875 0.875	0.125 0.875 0.875	0.125 0.875 0.875	0.125 0.875 0.875	74.4	-62.0	59.9	86.2	337.4	0.125 0.875 0.875	74.4
147	YOJC_062_0624	0.125 0.875 0.875	0.125 0.875 0.875	0.125 0.875 0.875	0.125 0.875 0.875	74.4	-62.0	59.9	86.2	337.4	0.125 0.875 0.875	74.4
148	YOJC_075_0754	0.125 0.875 0.875	0.125 0.875 0.875	0.125 0.875 0.875	0.125 0.875 0.875	74.4	-62.0	59.9	86.2	337.4	0.125 0.875 0.875	74.4
149	YOJC_075_0754	0.125 0.875 0.875	0.125 0.875 0.875	0.125 0.875 0.875	0.125 0.875 0.875	74.4	-62.0	59.9	86.2	337.4	0.125 0.875 0.875	74.4
150	YOJC_087_0874	0.125 0.875 0.875	0.125 0.875 0.875	0.125 0.875 0.875	0.125 0.875 0.875	74.4	-62.0	59.9	86.2	337.4	0.125 0.875 0.875	74.4
151	YOJC_087_0874	0.125 0.875 0.875	0.125 0.875 0.875	0.125 0.875 0.875	0.125 0.875 0.875	74.4	-62.0	59.9	86.2	337.4	0.125 0.875 0.875	74.4
152	YOJC_100_1004	0.125 0.875 0.875	0.125 0.875 0.875	0.125 0.875 0.875	0.125 0.875 0.875	74.4	-62.0	59.9	86.2			

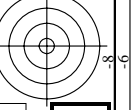
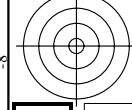
http://130.149.60.45/~farbmetrik/RI89/RI89LONA.TXT /PS; uscita di trasferimento
N: nessun 3D-linearizzazione (OL) nel file (F) o PS-startup (S), pagina 22/33

n	HC*Fd	rgb*Fd	icr*Fd	hsa*Fd	rgb*Fd	LabCH*Fd	LabCH*Fd	DF*Fd	hsa*Fd	rgb*Fd	LabCH*Fd	LabCH*Fd
162	ROY_025_0254	0.25	0.0	0.25	0.25	0.0	0.0	25.5	31.6	13.6	28.5	64.5
163	ROY_025_0254	0.25	0.0	0.25	0.25	0.0	0.0	35.6	30.6	-1.8	30.0	81.1
164	B5R_037_0374	0.25	0.0	0.25	0.25	0.0	0.0	32.8	31.6	-21.6	34.9	-88.4
165	B5R_037_0374	0.25	0.0	0.25	0.25	0.0	0.0	33.2	31.6	-38.3	41.1	-84.1
166	B2K_050_0504	0.25	0.0	0.25	0.25	0.0	0.0	31.6	30.6	-52.8	48.0	-79.2
167	B1K_062_0624	0.25	0.0	0.25	0.25	0.0	0.0	30.9	30.6	-65.9	55.2	-89.5
168	B1K_062_0624	0.25	0.0	0.25	0.25	0.0	0.0	30.9	30.6	-77.8	62.5	-95.1
169	B1K_062_0624	0.25	0.0	0.25	0.25	0.0	0.0	30.9	30.6	-86.8	69.7	-101.1
170	B1R_100_1004	0.25	0.0	0.25	0.25	0.0	0.0	30.9	30.6	-99.1	77.0	-109.2
171	ROY_025_0254	0.25	0.0	0.25	0.25	0.0	0.0	32.8	31.6	-100.1	84.2	-116.6
172	ROY_025_0254	0.25	0.0	0.25	0.25	0.0	0.0	32.8	31.6	-100.1	91.3	-122.0
173	B5R_037_0374	0.25	0.0	0.25	0.25	0.0	0.0	32.8	31.6	-100.1	98.4	-128.4
174	B2K_050_0504	0.25	0.0	0.25	0.25	0.0	0.0	32.8	31.6	-100.1	105.5	-134.8
175	B1K_062_0624	0.25	0.0	0.25	0.25	0.0	0.0	32.8	31.6	-100.1	112.6	-141.2
176	B1R_100_1004	0.25	0.0	0.25	0.25	0.0	0.0	32.8	31.6	-100.1	119.7	-147.6
177	ROY_025_0254	0.25	0.0	0.25	0.25	0.0	0.0	32.8	31.6	-100.1	126.8	-154.0
178	ROY_025_0254	0.25	0.0	0.25	0.25	0.0	0.0	32.8	31.6	-100.1	133.9	-160.4
179	ROY_025_0254	0.25	0.0	0.25	0.25	0.0	0.0	32.8	31.6	-100.1	141.0	-166.8
180	ROY_025_0254	0.25	0.0	0.25	0.25	0.0	0.0	32.8	31.6	-100.1	148.1	-173.2
181	ROY_025_0254	0.25	0.0	0.25	0.25	0.0	0.0	32.8	31.6	-100.1	155.2	-179.6
182	ROY_025_0254	0.25	0.0	0.25	0.25	0.0	0.0	32.8	31.6	-100.1	162.3	-186.0
183	ROY_025_0254	0.25	0.0	0.25	0.25	0.0	0.0	32.8	31.6	-100.1	169.4	-192.4
184	ROY_025_0254	0.25	0.0	0.25	0.25	0.0	0.0	32.8	31.6	-100.1	176.5	-198.8
185	ROY_025_0254	0.25	0.0	0.25	0.25	0.0	0.0	32.8	31.6	-100.1	183.6	-205.2
186	ROY_025_0254	0.25	0.0	0.25	0.25	0.0	0.0	32.8	31.6	-100.1	190.7	-211.6
187	ROY_025_0254	0.25	0.0	0.25	0.25	0.0	0.0	32.8	31.6	-100.1	197.8	-218.0
188	ROY_025_0254	0.25	0.0	0.25	0.25	0.0	0.0	32.8	31.6	-100.1	204.9	-224.4
189	ROY_025_0254	0.25	0.0	0.25	0.25	0.0	0.0	32.8	31.6	-100.1	212.0	-230.8
190	ROY_025_0254	0.25	0.0	0.25	0.25	0.0	0.0	32.8	31.6	-100.1	219.1	-237.2
191	ROY_025_0254	0.25	0.0	0.25	0.25	0.0	0.0	32.8	31.6	-100.1	226.2	-243.6
192	ROY_025_0254	0.25	0.0	0.25	0.25	0.0	0.0	32.8	31.6	-100.1	233.3	-250.0
193	ROY_025_0254	0.25	0.0	0.25	0.25	0.0	0.0	32.8	31.6	-100.1	240.4	-256.4
194	ROY_025_0254	0.25	0.0	0.25	0.25	0.0	0.0	32.8	31.6	-100.1	247.5	-262.8
195	ROY_025_0254	0.25	0.0	0.25	0.25	0.0	0.0	32.8	31.6	-100.1	254.6	-269.2
196	ROY_025_0254	0.25	0.0	0.25	0.25	0.0	0.0	32.8	31.6	-100.1	261.7	-275.6
197	ROY_025_0254	0.25	0.0	0.25	0.25	0.0	0.0	32.8	31.6	-100.1	268.8	-282.0
198	ROY_025_0254	0.25	0.0	0.25	0.25	0.0	0.0	32.8	31.6	-100.1	275.9	-288.4
199	ROY_025_0254	0.25	0.0	0.25	0.25	0.0	0.0	32.8	31.6	-100.1	283.0	-294.8
200	ROY_025_0254	0.25	0.0	0.25	0.25	0.0	0.0	32.8	31.6	-100.1	290.1	-301.2
201	ROY_025_0254	0.25	0.0	0.25	0.25	0.0	0.0	32.8	31.6	-100.1	297.2	-307.6
202	ROY_025_0254	0.25	0.0	0.25	0.25	0.0	0.0	32.8	31.6	-100.1	304.3	-314.0
203	ROY_025_0254	0.25	0.0	0.25	0.25	0.0	0.0	32.8	31.6	-100.1	311.4	-320.4
204	ROY_025_0254	0.25	0.0	0.25	0.25	0.0	0.0	32.8	31.6	-100.1	318.5	-326.8
205	ROY_025_0254	0.25	0.0	0.25	0.25	0.0	0.0	32.8	31.6	-100.1	325.6	-333.2
206	ROY_025_0254	0.25	0.0	0.25	0.25	0.0	0.0	32.8	31.6	-100.1	332.7	-339.6
207	ROY_025_0254	0.25	0.0	0.25	0.25	0.0	0.0	32.8	31.6	-100.1	339.8	-346.0
208	ROY_025_0254	0.25	0.0	0.25	0.25	0.0	0.0	32.8	31.6	-100.1	346.9	-352.4
209	ROY_025_0254	0.25	0.0	0.25	0.25	0.0	0.0	32.8	31.6	-100.1	354.0	-358.8
210	ROY_025_0254	0.25	0.0	0.25	0.25	0.0	0.0	32.8	31.6	-100.1	361.1	-365.2
211	ROY_025_0254	0.25	0.0	0.25	0.25	0.0	0.0	32.8	31.6	-100.1	368.2	-371.6
212	ROY_025_0254	0.25	0.0	0.25	0.25	0.0	0.0	32.8	31.6	-100.1	375.3	-378.0
213	ROY_025_0254	0.25	0.0	0.25	0.25	0.0	0.0	32.8	31.6	-100.1	382.4	-384.4
214	ROY_025_0254	0.25	0.0	0.25	0.25	0.0	0.0	32.8	31.6	-100.1	389.5	-390.8
215	ROY_025_0254	0.25	0.0	0.25	0.25	0.0	0.0	32.8	31.6	-100.1	396.6	-397.2
216	ROY_025_0254	0.25	0.0	0.25	0.25	0.0	0.0	32.8	31.6	-100.1	403.7	-403.6
217	ROY_025_0254	0.25	0.0	0.25	0.25	0.0	0.0	32.8	31.6	-100.1	410.8	-409.6
218	ROY_025_0254	0.25	0.0	0.25	0.25	0.0	0.0	32.8	31.6	-100.1	417.9	-415.6
219	ROY_025_0254	0.25	0.0	0.25	0.25	0.0	0.0	32.8	31.6	-100.1	425.0	-421.6
220	ROY_025_0254	0.25	0.0	0.25	0.25	0.0	0.0	32.8	31.6	-100.1	432.1	-427.6
221	ROY_025_0254	0.25	0.0	0.25	0.25	0.0	0.0	32.8	31.6	-100.1	439.2	-433.6
222	ROY_025_0254	0.25	0.0	0.25	0.25	0.0	0.0	32.8	31.6	-100.1	446.3	-439.6
223	ROY_025_0254	0.25	0.0	0.25	0.25	0.0	0.0	32.8	31.6	-100.1	453.4	-445.6
224	ROY_025_0254	0.25	0.0	0.25	0.25	0.0	0.0	32.8	31.6	-100.1	460.5	-451.6
225	ROY_025_0254	0.25	0.0	0.25	0.25	0.0	0.0	32.8	31.6	-100.1	467.6	-457.6
226	ROY_025_0254	0.25	0.0	0.25	0.25	0.0	0.0	32.8	31.6	-100.1	474.7	-463.6
227	ROY_025_0254	0.25	0.0	0.25	0.25	0.0	0.0	32.8	31.6	-100.1	481.8	-469.6
228	ROY_025_0254	0.25	0.0	0.25	0.25	0.0	0.0	32.8	31.6	-100.1	488.9	-475.6
229	ROY_025_0254	0.25	0.0	0.25	0.25	0.0	0.0	32.8	31.6	-100.1	496.0	-481.6
230	ROY_025_0254	0.25	0.0	0.25	0.25	0.0	0.0	32.8	31.6	-100.1	503.1	-487.6
231	ROY_025_0254	0.25	0.0	0.25	0.25	0.0	0.0	32.8	31.6	-100.1	510.2	-493.6
232	ROY_025_0254	0.25	0.0	0.25	0.25	0.0	0.0	32.8	31.6	-100.1	517.3	-499.6
233	ROY_025_0254	0.25	0.0	0.25	0.25	0.0	0.0	32.8	31.6	-100.1	524.4	-505.6
234	ROY_025_0254	0.25	0.0	0.25	0.25	0.0	0.0	32.8	31.6	-100.1	531.5	-511.6
235	ROY_025_0254	0.25	0.0	0.25	0.25	0.0	0.0	32.8	31.6	-100.1	538.6	-517.6
236	ROY_025_0254	0.25	0.0	0.25	0.25	0.0	0.0	32.8	31.6	-100.1	545.7	-523.6
237	ROY_025_0254	0.25	0.0	0.25	0.25	0.0	0.0	32.8	31.6	-100.1	552.8	-529.6
238	ROY_025_0254	0.25	0.0	0.25	0.25	0.0	0.0	32.8	31.6	-100.1	559.9	-535.6
239	ROY_025_0254	0.25	0.0	0.25	0.25	0.0	0.0	32.8	31.6	-100.1	567.0	-541.6
240	ROY_025_0254	0.25	0.0	0.25	0.25	0.0	0.0	32.8	31.6	-100.1	574.1	-547.6
241	ROY_025_0254	0.25	0.0	0.25	0.25	0.0	0.0	32.8	31.6	-100.1	581.2	-553.6
242	ROY_025_0254	0.25	0.0	0.25	0.25	0.0	0.0	32.8	31.6	-100.1	588.3	-559.6

grafico TUB-RI89; cerchio delle tinte a 16 passi, cf=1
colori e la differenza, ΔE*

immiettre: rgb/cmyk -> rgbd
uscita: trasferire a rgbd

delta E* = 10.2

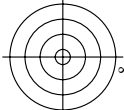
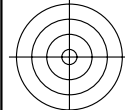


n	HC*Fd	rgb_Fd	iet_Fd	hsa_Fd	rgb*Fd	LabCH*Fd	24.2	37.6	40.0	0.375	0.0	18.9	28.8	24.2	37.6	40.0	0.375	0.0	16.4	37.5	25.4	45.3	DF*Fd	hsa*Fd	rgb*Fd	LabCH*Fd	50.4	50.4	76.9	100.4	40.0
243	ROYX_037_037a	0.375	0.0	0.125	0.375	0.0	18.9	28.8	37.6	0.375	0.0	18.9	28.8	24.2	37.6	40.0	0.375	0.0	16.4	37.5	25.4	45.3	9.1	379	1.0	0.0	50.4	50.4	76.9	100.4	40.0
244	ROYX_037_037a	0.375	0.0	0.125	0.375	0.0	111.1	29.6	31.7	0.375	0.0	111.1	29.6	11.1	16.8	38.7	0.375	0.0	111.1	38.7	9.7	39.9	34.1	381	1.0	0.0	50.4	50.4	76.9	100.4	40.0
245	B6SK_037_037a	0.375	0.0	0.125	0.375	0.0	20.0	32.0	32.9	0.375	0.0	20.0	32.0	7.4	32.9	34.8	0.375	0.0	20.0	34.8	10.2	34.8	34.1	379	1.0	0.0	50.4	50.4	76.9	100.4	40.0
246	B6SK_037_037a	0.375	0.0	0.125	0.375	0.0	21.4	32.0	31.7	0.375	0.0	21.4	32.0	35.0	31.7	31.4	0.375	0.0	21.4	31.4	28.5	42.8	34.8	379	1.0	0.0	50.4	50.4	76.9	100.4	40.0
247	B3BK_060_050a	0.375	0.0	0.5	0.375	0.0	23.9	43.2	37.0	0.375	0.0	23.9	43.2	21.9	41.6	32.8	0.375	0.0	23.9	41.6	28.5	42.8	34.8	379	1.0	0.0	50.4	50.4	76.9	100.4	40.0
248	B3BK_060_050a	0.375	0.0	0.5	0.375	0.0	23.9	43.2	37.0	0.375	0.0	23.9	43.2	21.9	41.6	32.8	0.375	0.0	23.9	41.6	28.5	42.8	34.8	379	1.0	0.0	50.4	50.4	76.9	100.4	40.0
249	B2SK_075_075a	0.375	0.0	0.625	0.375	0.0	31.6	52.0	31.6	0.375	0.0	31.6	52.0	31.6	31.4	30.7	0.375	0.0	31.6	31.4	58.7	31.4	31.4	31.4	1.0	0.0	50.4	50.4	76.9	100.4	40.0
250	B2SK_075_075a	0.375	0.0	0.625	0.375	0.0	31.6	52.0	31.6	0.375	0.0	31.6	52.0	31.6	31.4	30.7	0.375	0.0	31.6	31.4	58.7	31.4	31.4	31.4	1.0	0.0	50.4	50.4	76.9	100.4	40.0
251	B1BK_100_100a	0.375	0.0	1.0	0.375	0.0	21.1	22.7	25.2	0.375	0.0	21.1	22.7	25.2	23.9	49.1	0.375	0.0	21.1	23.9	90.5	123.3	30.9	2	1.0	0.0	50.4	50.4	76.9	100.4	40.0
252	B1BK_100_100a	0.375	0.0	1.0	0.375	0.0	21.1	22.7	25.2	0.375	0.0	21.1	22.7	25.2	23.9	49.1	0.375	0.0	21.1	23.9	90.5	123.3	30.9	2	1.0	0.0	50.4	50.4	76.9	100.4	40.0
253	ROYX_037_037a	0.375	0.0	0.125	0.375	0.0	24.9	20.2	16.1	0.375	0.0	24.9	20.2	16.1	25.1	40.0	0.375	0.0	24.9	20.2	16.1	25.1	40.0	389	1.0	0.0	50.4	50.4	76.9	100.4	40.0
254	ROYX_037_037a	0.375	0.0	0.125	0.375	0.0	24.9	20.2	16.1	0.375	0.0	24.9	20.2	16.1	25.1	40.0	0.375	0.0	24.9	20.2	16.1	25.1	40.0	389	1.0	0.0	50.4	50.4	76.9	100.4	40.0
255	B3BK_060_050a	0.375	0.0	0.5	0.375	0.0	28.7	33.1	30.1	0.375	0.0	28.7	33.1	30.1	30.6	30.6	0.375	0.0	28.7	30.6	30.6	30.6	30.6	30.6	1.0	0.0	50.4	50.4	76.9	100.4	40.0
256	B3BK_060_050a	0.375	0.0	0.5	0.375	0.0	28.7	33.1	30.1	0.375	0.0	28.7	33.1	30.1	30.6	30.6	0.375	0.0	28.7	30.6	30.6	30.6	30.6	30.6	1.0	0.0	50.4	50.4	76.9	100.4	40.0
257	B2SK_075_075a	0.375	0.0	0.625	0.375	0.0	31.6	52.0	31.6	0.375	0.0	31.6	52.0	31.6	31.4	30.7	0.375	0.0	31.6	31.4	58.7	31.4	31.4	31.4	1.0	0.0	50.4	50.4	76.9	100.4	40.0
258	B2SK_075_075a	0.375	0.0	0.625	0.375	0.0	31.6	52.0	31.6	0.375	0.0	31.6	52.0	31.6	31.4	30.7	0.375	0.0	31.6	31.4	58.7	31.4	31.4	31.4	1.0	0.0	50.4	50.4	76.9	100.4	40.0
259	B1BK_100_100a	0.375	0.0	1.0	0.375	0.0	21.1	22.7	25.2	0.375	0.0	21.1	22.7	25.2	23.9	49.1	0.375	0.0	21.1	23.9	90.5	123.3	30.9	2	1.0	0.0	50.4	50.4	76.9	100.4	40.0
260	B1BK_100_100a	0.375	0.0	1.0	0.375	0.0	21.1	22.7	25.2	0.375	0.0	21.1	22.7	25.2	23.9	49.1	0.375	0.0	21.1	23.9	90.5	123.3	30.9	2	1.0	0.0	50.4	50.4	76.9	100.4	40.0
261	ROYX_037_037a	0.375	0.0	0.125	0.375	0.0	24.9	20.2	16.1	0.375	0.0	24.9	20.2	16.1	25.1	40.0	0.375	0.0	24.9	20.2	16.1	25.1	40.0	389	1.0	0.0	50.4	50.4	76.9	100.4	40.0
262	ROYX_037_037a	0.375	0.0	0.125	0.375	0.0	24.9	20.2	16.1	0.375	0.0	24.9	20.2	16.1	25.1	40.0	0.375	0.0	24.9	20.2	16.1	25.1	40.0	389	1.0	0.0	50.4	50.4	76.9	100.4	40.0
263	ROYX_037_037a	0.375	0.0	0.125	0.375	0.0	24.9	20.2	16.1	0.375	0.0	24.9	20.2	16.1	25.1	40.0	0.375	0.0	24.9	20.2	16.1	25.1	40.0	389	1.0	0.0	50.4	50.4	76.9	100.4	40.0
264	ROYX_037_037a	0.375	0.0	0.125	0.375	0.0	24.9	20.2	16.1	0.375	0.0	24.9	20.2	16.1	25.1	40.0	0.375	0.0	24.9	20.2	16.1	25.1	40.0	389	1.0	0.0	50.4	50.4	76.9	100.4	40.0
265	B2SK_075_075a	0.375	0.0	0.625	0.375	0.0	31.6	52.0	31.6	0.375	0.0	31.6	52.0	31.6	31.4	30.7	0.375	0.0	31.6	31.4	58.7	31.4	31.4	31.4	1.0	0.0	50.4	50.4	76.9	100.4	40.0
266	B2SK_075_075a	0.375	0.0	0.625	0.375	0.0	31.6	52.0	31.6	0.375	0.0	31.6	52.0	31.6	31.4	30.7	0.375	0.0	31.6	31.4	58.7	31.4	31.4	31.4	1.0	0.0	50.4	50.4	76.9	100.4	40.0
267	B1BK_100_100a	0.375	0.0	1.0	0.375	0.0	21.1	22.7	25.2	0.375	0.0	21.1	22.7	25.2	23.9	49.1	0.375	0.0	21.1	23.9	90.5	123.3	30.9	2	1.0	0.0	50.4	50.4	76.9	100.4	40.0
268	B1BK_100_100a	0.375	0.0	1.0	0.375	0.0	21.1	22.7	25.2	0.375	0.0	21.1	22.7	25.2	23.9	49.1	0.375	0.0	21.1	23.9	90.5	123.3	30.9	2	1.0	0.0	50.4	50.4	76.9	100.4	40.0
269	ROYX_037_037a	0.375	0.0	0.125	0.375	0.0	24.9	20.2	16.1	0.375	0.0	24.9	20.2	16.1	25.1	40.0	0.375	0.0	24.9	20.2	16.1	25.1	40.0	389	1.0	0.0	50.4	50.4	76.9	100.4	40.0
270	ROYX_037_037a	0.375	0.0	0.125	0.375	0.0	24.9	20.2	16.1	0.375	0.0	24.9	20.2	16.1	25.1	40.0	0.375	0.0	24.9	20.2	16.1	25.1	40.0	389	1.0	0.0	50.4	50.4	76.9	100.4	40.0
271	Y0AG_087_037a	0.375	0.0	0.375	0.375	0.0	34.7	34.0	34.9	0.375	0.375	0.0	34.7	34.0	34.9	30.6	30.6	0.375	0.375	0.0	34.7	34.0	34.9	30.6	1.0	0.0	50.4	50.4	76.9	100.4	40.0
272	Y0AG_087_037a	0.375	0.0	0.375	0.375	0.0	34.7	34.0	34.9	0.375	0.375	0.0	34.7	34.0	34.9	30.6	30.6	0.375	0.375	0.0	34.7	34.0	34.9	30.6	1.0	0.0	50.4	50.4	76.9	100.4	40.0
273	Y0AG_087_037a	0.375	0.0	0.375	0.375	0.0	34.7	34.0	34.9	0.375	0.375	0.0	34.7	34.0	34.9	30.6	30.6	0.375	0.375	0.0	34.7	34.0	34.9	30.6	1.0	0.0	50.4	50.4	76.9	100.4	40.0
274	Y0AG_087_037a	0.375	0.0	0.375	0.375	0.0	34.7	34.0	34.9	0.375	0.375	0.0	34.7	34.0	34.9	30.6	30.6	0.375	0.375	0.0	34.7	34.0	34.9	30.6	1.0	0.0	50.4	50.4	76.9	100.4	40.0
275	BOOR_050_012a	0.375	0.0	0.125	0.375	0.0	12.9	16.0	16.2	0.375	0.0	12.9	16.0	16.2	16.0	16.0	0.375	0.0	12.9	16.0	16.2	16.0	16.0	16.0	1.0	0.0	50.4	50.4	76.9	100.4	40.0
276	BOOR_050_012a	0.375	0.0	0.125	0.375	0.0	12.9	16.0	16.2	0.375	0.0	12.9	16.0	16.2	16.0	16.0	0.375	0.0	12.9	16.0	16.2	16.0	16.0	16.0	1.0	0.0	50.4	50.4	76.9	100.4	40.0
277	BOOR_050_012a	0.375	0.0	0.125	0.375	0.0	12.9	16.0	16.2	0.375	0.0	12.9	16.0	16.2	16.0	16.0	0.375	0.0	12.9	16.0	16.2	16.0	16.0	16.0	1.0	0.0	50.4	50.4	76.9	100.4	40.0
278	BOOR_050_012a	0.375	0.0	0.125	0.375	0.0	12.9	16.0	16.2	0.375	0.0	12.9	16.0	16.2	16.0	16.0	0.375	0.0	12.9	16.0	16.2	16.0	16.0	16.0	1.0	0.0	50.4	50.4	76.9	100.4	40.0
279	Y23G_050_050a	0.375	0.0	0.5	0.375	0.0	44.3	42.1	48.2	0.375	0.5	44.3	42.1	48.2	41.6	46.6	0.375	0.5	44.3	41.6	46.6	46.6	46.6	46.6	1.0	0.0	50.4	50.4	76.9	100.4	40.0
280	Y23G_050_050a	0.375	0.0	0.5	0.375	0.0	44.3	42.1	48.2	0.375	0.5	44.3	42.1	48.2	41.6	46.6	0.375	0.5	44.3	41.6	46.6	46.6	46.6	46.6	1.0	0.0	50.4	50.4	76.9	100.4	40.0
281	Y30G_050_050a	0.375	0.0	0.5	0.375	0.0	44.3	42.1	48.2	0.375	0.5	44.3	42.1	48.2	41.6	46.6	0.375	0.5	44.3	41.6	46.6	46.6	46.6	46.6	1.0	0.0	50.4	50.4	76.9	100.4	40.0
282	Y30G_050_050a	0.375	0.0	0.5	0.375	0.0	44.3	42.1	48.2	0.375	0.5	44.3	42.1	48.2	41.6	46.6	0.375	0.5	44.3	41.6	46.6	46.6	46.6	46.6	1.0	0.0	50.4	50.4	76.9	100.4	4

http://130.149.60.45/~farbmetrik/RI89/RI89LONA.TXT /PS; uscita di trasferimento
N: nessun 3D-linearizzazione (OL) nel file (F) o PS-startup (S), pagina 25/33

n	HC*Fd	rgb*Fd	icr*Fd	hsa*Fd	rgb*Fd	LabCH*Fd	LabCH*Fd	DF*Fd	hsa*Fd	rgb*Fd	LabCH*Fd	LabCH*Fd
405	0.625	0.0	0.625	0.312	0.625	0.0	0.0	39.4	70.1	0.0	50.4	76.9
406	0.625	0.0	0.625	0.312	0.625	0.0	0.0	28.7	60.4	0.0	50.4	76.9
407	0.625	0.0	0.625	0.312	0.625	0.0	0.0	11.0	6.7	0.0	0.183	41.3
408	0.625	0.0	0.625	0.312	0.625	0.0	0.0	352.5	59.1	0.0	0.383	51.4
409	0.625	0.0	0.625	0.312	0.625	0.0	0.0	338.0	6.9	0.0	0.016	52.9
410	0.625	0.0	0.625	0.312	0.625	0.0	0.0	330.0	33.9	0.0	0.0816	54.9
411	0.625	0.0	0.625	0.312	0.625	0.0	0.0	328.2	8.7	0.0	0.0	57.2
412	0.625	0.0	0.625	0.312	0.625	0.0	0.0	321.8	6.4	0.0	0.85	58.4
413	0.625	0.0	0.625	0.312	0.625	0.0	0.0	318.3	114.4	0.0	0.466	68.5
414	0.625	0.0	0.625	0.312	0.625	0.0	0.0	314.6	116.6	0.0	0.633	82.7
415	0.625	0.0	0.625	0.312	0.625	0.0	0.0	309.0	30.8	0.0	0.183	96.2
416	0.625	0.0	0.625	0.312	0.625	0.0	0.0	311.1	38.9	0.0	0.0	52.7
417	0.625	0.0	0.625	0.312	0.625	0.0	0.0	311.3	38.9	0.0	0.0	70.5
418	0.625	0.0	0.625	0.312	0.625	0.0	0.0	311.3	38.9	0.0	0.0	50.4
419	0.625	0.0	0.625	0.312	0.625	0.0	0.0	311.3	38.9	0.0	0.0	50.4
420	0.625	0.0	0.625	0.312	0.625	0.0	0.0	311.3	38.9	0.0	0.0	50.4
421	0.625	0.0	0.625	0.312	0.625	0.0	0.0	311.3	38.9	0.0	0.0	50.4
422	0.625	0.0	0.625	0.312	0.625	0.0	0.0	311.3	38.9	0.0	0.0	50.4
423	0.625	0.0	0.625	0.312	0.625	0.0	0.0	311.3	38.9	0.0	0.0	50.4
424	0.625	0.0	0.625	0.312	0.625	0.0	0.0	311.3	38.9	0.0	0.0	50.4
425	0.625	0.0	0.625	0.312	0.625	0.0	0.0	311.3	38.9	0.0	0.0	50.4
426	0.625	0.0	0.625	0.312	0.625	0.0	0.0	311.3	38.9	0.0	0.0	50.4
427	0.625	0.0	0.625	0.312	0.625	0.0	0.0	311.3	38.9	0.0	0.0	50.4
428	0.625	0.0	0.625	0.312	0.625	0.0	0.0	311.3	38.9	0.0	0.0	50.4
429	0.625	0.0	0.625	0.312	0.625	0.0	0.0	311.3	38.9	0.0	0.0	50.4
430	0.625	0.0	0.625	0.312	0.625	0.0	0.0	311.3	38.9	0.0	0.0	50.4
431	0.625	0.0	0.625	0.312	0.625	0.0	0.0	311.3	38.9	0.0	0.0	50.4
432	0.625	0.0	0.625	0.312	0.625	0.0	0.0	311.3	38.9	0.0	0.0	50.4
433	0.625	0.0	0.625	0.312	0.625	0.0	0.0	311.3	38.9	0.0	0.0	50.4
434	0.625	0.0	0.625	0.312	0.625	0.0	0.0	311.3	38.9	0.0	0.0	50.4
435	0.625	0.0	0.625	0.312	0.625	0.0	0.0	311.3	38.9	0.0	0.0	50.4
436	0.625	0.0	0.625	0.312	0.625	0.0	0.0	311.3	38.9	0.0	0.0	50.4
437	0.625	0.0	0.625	0.312	0.625	0.0	0.0	311.3	38.9	0.0	0.0	50.4
438	0.625	0.0	0.625	0.312	0.625	0.0	0.0	311.3	38.9	0.0	0.0	50.4
439	0.625	0.0	0.625	0.312	0.625	0.0	0.0	311.3	38.9	0.0	0.0	50.4
440	0.625	0.0	0.625	0.312	0.625	0.0	0.0	311.3	38.9	0.0	0.0	50.4
441	0.625	0.0	0.625	0.312	0.625	0.0	0.0	311.3	38.9	0.0	0.0	50.4
442	0.625	0.0	0.625	0.312	0.625	0.0	0.0	311.3	38.9	0.0	0.0	50.4
443	0.625	0.0	0.625	0.312	0.625	0.0	0.0	311.3	38.9	0.0	0.0	50.4
444	0.625	0.0	0.625	0.312	0.625	0.0	0.0	311.3	38.9	0.0	0.0	50.4
445	0.625	0.0	0.625	0.312	0.625	0.0	0.0	311.3	38.9	0.0	0.0	50.4
446	0.625	0.0	0.625	0.312	0.625	0.0	0.0	311.3	38.9	0.0	0.0	50.4
447	0.625	0.0	0.625	0.312	0.625	0.0	0.0	311.3	38.9	0.0	0.0	50.4
448	0.625	0.0	0.625	0.312	0.625	0.0	0.0	311.3	38.9	0.0	0.0	50.4
449	0.625	0.0	0.625	0.312	0.625	0.0	0.0	311.3	38.9	0.0	0.0	50.4
450	0.625	0.0	0.625	0.312	0.625	0.0	0.0	311.3	38.9	0.0	0.0	50.4
451	0.625	0.0	0.625	0.312	0.625	0.0	0.0	311.3	38.9	0.0	0.0	50.4
452	0.625	0.0	0.625	0.312	0.625	0.0	0.0	311.3	38.9	0.0	0.0	50.4
453	0.625	0.0	0.625	0.312	0.625	0.0	0.0	311.3	38.9	0.0	0.0	50.4
454	0.625	0.0	0.625	0.312	0.625	0.0	0.0	311.3	38.9	0.0	0.0	50.4
455	0.625	0.0	0.625	0.312	0.625	0.0	0.0	311.3	38.9	0.0	0.0	50.4
456	0.625	0.0	0.625	0.312	0.625	0.0	0.0	311.3	38.9	0.0	0.0	50.4
457	0.625	0.0	0.625	0.312	0.625	0.0	0.0	311.3	38.9	0.0	0.0	50.4
458	0.625	0.0	0.625	0.312	0.625	0.0	0.0	311.3	38.9	0.0	0.0	50.4
459	0.625	0.0	0.625	0.312	0.625	0.0	0.0	311.3	38.9	0.0	0.0	50.4
460	0.625	0.0	0.625	0.312	0.625	0.0	0.0	311.3	38.9	0.0	0.0	50.4
461	0.625	0.0	0.625	0.312	0.625	0.0	0.0	311.3	38.9	0.0	0.0	50.4
462	0.625	0.0	0.625	0.312	0.625	0.0	0.0	311.3	38.9	0.0	0.0	50.4
463	0.625	0.0	0.625	0.312	0.625	0.0	0.0	311.3	38.9	0.0	0.0	50.4
464	0.625	0.0	0.625	0.312	0.625	0.0	0.0	311.3	38.9	0.0	0.0	50.4
465	0.625	0.0	0.625	0.312	0.625	0.0	0.0	311.3	38.9	0.0	0.0	50.4
466	0.625	0.0	0.625	0.312	0.625	0.0	0.0	311.3	38.9	0.0	0.0	50.4
467	0.625	0.0	0.625	0.312	0.625	0.0	0.0	311.3	38.9	0.0	0.0	50.4
468	0.625	0.0	0.625	0.312	0.625	0.0	0.0	311.3	38.9	0.0	0.0	50.4
469	0.625	0.0	0.625	0.312	0.625	0.0	0.0	311.3	38.9	0.0	0.0	50.4
470	0.625	0.0	0.625	0.312	0.625	0.0	0.0	311.3	38.9	0.0	0.0	50.4
471	0.625	0.0	0.625	0.312	0.625	0.0	0.0	311.3	38.9	0.0	0.0	50.4
472	0.625	0.0	0.625	0.312	0.625	0.0	0.0	311.3	38.9	0.0	0.0	50.4
473	0.625	0.0	0.625	0.312	0.625	0.0	0.0	311.3	38.9	0.0	0.0	50.4
474	0.625	0.0	0.625	0.312	0.625	0.0	0.0	311.3	38.9	0.0	0.0	50.4
475	0.625	0.0	0.625	0.312	0.625	0.0	0.0	311.3	38.9	0.0	0.0	50.4
476	0.625	0.0	0.625	0.312	0.625	0.0	0.0	311.3	38.9	0.0	0.0	50.4
477	0.625	0.0	0.625	0.312	0.625	0.0	0.0	311.3	38.9	0.0	0.0	50.4
478	0.625	0.0	0.625	0.312	0.625	0.0	0.0	311.3	38.9	0.0	0.0	50.4
479	0.625	0.0	0.625	0.312	0.625	0.0	0.0	311.3	38.9	0.0	0.0	50.4
480	0.625	0.0	0.625	0.312	0.625	0.0	0.0	311.3	38.9	0.0	0.0	50.4
481	0.625	0.0	0.625	0.312	0.625	0.0	0.0	311.3	38.9	0.0	0.0	50.4
482	0.625	0.0	0.625	0.312	0.625	0.0	0.0	311.3	38.9	0.0	0.0	50.4
483	0.625	0.0	0.625	0.312	0.625	0.0	0.0	311.3	38.9	0.0	0.0	50.4
484	0.625	0.0	0.625	0.312	0.625	0.0	0.0	311.3	38.9	0.0	0.0	50.4
485	0.625	0.0	0.625	0.312	0.625	0.0	0.0	311.3	38.9	0.0	0.0	50.4

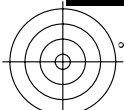
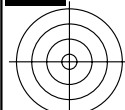
immietree: rgb/cmyk -> rgbd
uscita: trasferire a rgbd



n	HC*Fd	rgb_Rd	ict_Fd	hsa_Fd	rgb*Fd	LabC*F*Fd	LabC*F*Fd	rgb*Fd	LabC*F*Fd	DF*Fd	hsa*Fd	rgb*Fd	LabC*F*Fd	LabC*F*Fd
972	NW_0004	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
973	NW_0124	0.125	0.125	0.125	0.125	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
974	NW_0254	0.25	0.25	0.25	0.25	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
975	NW_0374	0.375	0.375	0.375	0.375	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
976	NW_0504	0.5	0.5	0.5	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
977	NW_0624	0.625	0.625	0.625	0.625	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
978	NW_0754	0.75	0.75	0.75	0.75	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
979	NW_0874	0.875	0.875	0.875	0.875	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
980	NW_1004	1.0	1.0	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
981	NW_1124	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
982	NW_1254	0.125	0.125	0.125	0.125	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
983	NW_1374	0.25	0.25	0.25	0.25	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
984	NW_1504	0.375	0.375	0.375	0.375	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
985	NW_1624	0.5	0.5	0.5	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
986	NW_1754	0.625	0.625	0.625	0.625	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
987	NW_1874	0.75	0.75	0.75	0.75	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
988	NW_2004	0.875	0.875	0.875	0.875	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
989	NW_2124	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
990	NW_2254	0.125	0.125	0.125	0.125	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
991	NW_2374	0.25	0.25	0.25	0.25	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
992	NW_2504	0.375	0.375	0.375	0.375	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
993	NW_2624	0.5	0.5	0.5	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
994	NW_2754	0.625	0.625	0.625	0.625	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
995	NW_2874	0.75	0.75	0.75	0.75	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
996	NW_3004	0.875	0.875	0.875	0.875	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
997	NW_3124	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
998	NW_3254	0.125	0.125	0.125	0.125	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
999	NW_3374	0.25	0.25	0.25	0.25	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1000	NW_3504	0.375	0.375	0.375	0.375	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1001	NW_3624	0.5	0.5	0.5	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1002	NW_3754	0.625	0.625	0.625	0.625	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1003	NW_3874	0.75	0.75	0.75	0.75	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1004	NW_4004	0.875	0.875	0.875	0.875	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1005	NW_4124	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1006	NW_4254	0.125	0.125	0.125	0.125	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1007	NW_4374	0.25	0.25	0.25	0.25	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1008	NW_4504	0.375	0.375	0.375	0.375	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1009	NW_4624	0.5	0.5	0.5	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1010	NW_4754	0.625	0.625	0.625	0.625	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1011	NW_4874	0.75	0.75	0.75	0.75	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1012	NW_5004	0.875	0.875	0.875	0.875	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1013	NW_5124	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1014	NW_5254	0.125	0.125	0.125	0.125	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1015	NW_5374	0.25	0.25	0.25	0.25	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1016	NW_5504	0.375	0.375	0.375	0.375	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1017	NW_5624	0.5	0.5	0.5	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1018	NW_5754	0.625	0.625	0.625	0.625	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1019	NW_5874	0.75	0.75	0.75	0.75	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1020	NW_6004	0.875	0.875	0.875	0.875	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1021	NW_6124	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1022	NW_6254	0.125	0.125	0.125	0.125	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1023	NW_6374	0.25	0.25	0.25	0.25	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1024	NW_6504	0.375	0.375	0.375	0.375	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1025	NW_6624	0.5	0.5	0.5	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1026	NW_6754	0.625	0.625	0.625	0.625	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1027	NW_6874	0.75	0.75	0.75	0.75	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1028	NW_7004	0.875	0.875	0.875	0.875	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1029	NW_7124	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1030	NW_7254	0.125	0.125	0.125	0.125	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1031	NW_7374	0.25	0.25	0.25	0.25	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1032	NW_7504	0.375	0.375	0.375	0.375	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1033	NW_7624	0.5	0.5	0.5	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1034	NW_7754	0.625	0.625	0.625	0.625	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1035	NW_7874	0.75	0.75	0.75	0.75	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1036	NW_8004	0.875	0.875	0.875	0.875	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1037	NW_8124	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1038	NW_8254	0.125	0.125	0.125	0.125	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1039	NW_8374	0.25	0.25	0.25	0.25	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1040	NW_8504	0.375	0.375	0.375	0.375	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1041	NW_8624	0.5	0.5	0.5	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1042	NW_8754	0.625	0.625	0.625	0.625	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1043	NW_8874	0.75	0.75	0.75	0.75	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1044	NW_9004	0.875	0.875	0.875	0.875	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1045	NW_9124	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1046	NW_9254	0.125	0.125	0.125	0.125	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1047	NW_9374	0.25	0.25	0.25	0.25	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1048	NW_9504	0.375	0.375	0.375	0.375	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1049	NW_9624	0.5	0.5	0.5	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1050	NW_9754	0.625	0.625	0.625	0.625	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1051	NW_9874	0.75	0.75	0.75	0.75	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1052	NW_10004	0.875	0.875	0.875	0.875	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

IR890-7N, 3233-F

grafico TUB-RI89; cerchio delle tinte a 16 passi, cf=1
colori e la differenza, ΔE*
immietree: rgb/cmyk -> rgbd
uscita: trasferire a rgbd



TUB iscrizione: 20150701-RI89/RI89LONA.TXT /PS
la domanda per la misura di stampa di display, nessuna separazione rgb (RGB)

TUB materiale: code=rha4ta

vedere dei file simili: <http://130.149.60.45/~farbmetrik/RI89/RI89.HTM>
informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

<http://130.149.60.45/~farbmetrik/RI89/RI89LONA.TXT> /PS; uscita di trasferimento
N: nessun 3D-linearizzazione (OL) nel file (F) o PS-startup (S), pagina 33/33

n	HC*Fd	rgb_Fd	icr_Fd	hs_Fd	rgb*Fd	LabCh*Fd	LabCh**Fd	rgb**Fd	DF*Fd	hsMtd	rgb**Mtd	LabCh**Mtd	0.0	0.0	0.0
1053	NW_086d	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1054	NW_093d	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1055	NW_100d	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1056	NW_000d	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1057	NW_006d	0.066	0.066	0.066	0.066	0.066	0.066	0.066	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1058	NW_013d	0.133	0.133	0.133	0.133	0.133	0.133	0.133	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1059	NW_020d	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1060	NW_026d	0.266	0.266	0.266	0.266	0.266	0.266	0.266	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1061	NW_033d	0.333	0.333	0.333	0.333	0.333	0.333	0.333	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1062	NW_040d	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1063	NW_046d	0.466	0.466	0.466	0.466	0.466	0.466	0.466	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1064	NW_053d	0.533	0.533	0.533	0.533	0.533	0.533	0.533	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1065	NW_060d	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1066	NW_066d	0.666	0.666	0.666	0.666	0.666	0.666	0.666	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1067	NW_073d	0.734	0.734	0.734	0.734	0.734	0.734	0.734	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1068	NW_080d	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1069	NW_086d	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1070	NW_093d	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1071	NW_100d	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1072	NW_000d	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1073	NW_100d	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1074	ROY_100_100d	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1075	CS0B_100_100d	0.0	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1076	Y06C_100_100d	0.0	1.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1077	B00L_100_100d	0.0	0.0	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1078	B00R_100_100d	0.0	1.0	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1079	B50R_100_100d	1.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

delta E** = 1.0

immietree: *rgb/cmyk* -> *rgbd*
uscita: trasferire a *rgbd*

grafico TUB-RI89; cerchio delle tinte a 16 passi, cf=1
colori e la differenza, ΔE^*

4-0033234-F0

RI890-7N_33/33-F

4-0033234-F0

Immettere y uscita: Television Luminous System sRGB (TLS00a)

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

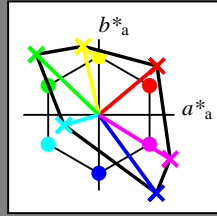
HIC*_

codice di tonalità per i colori questa pagina:

H*_ = R00Y_, R25Y_, ..., B75R_

ORS20a; dati atti CIELAB (a)

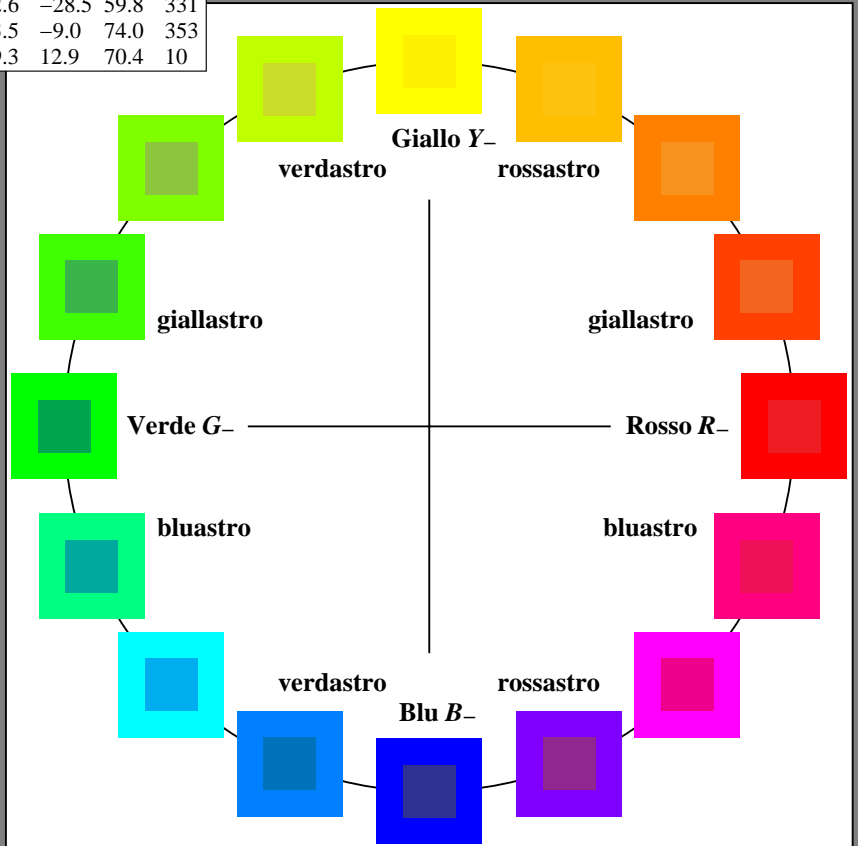
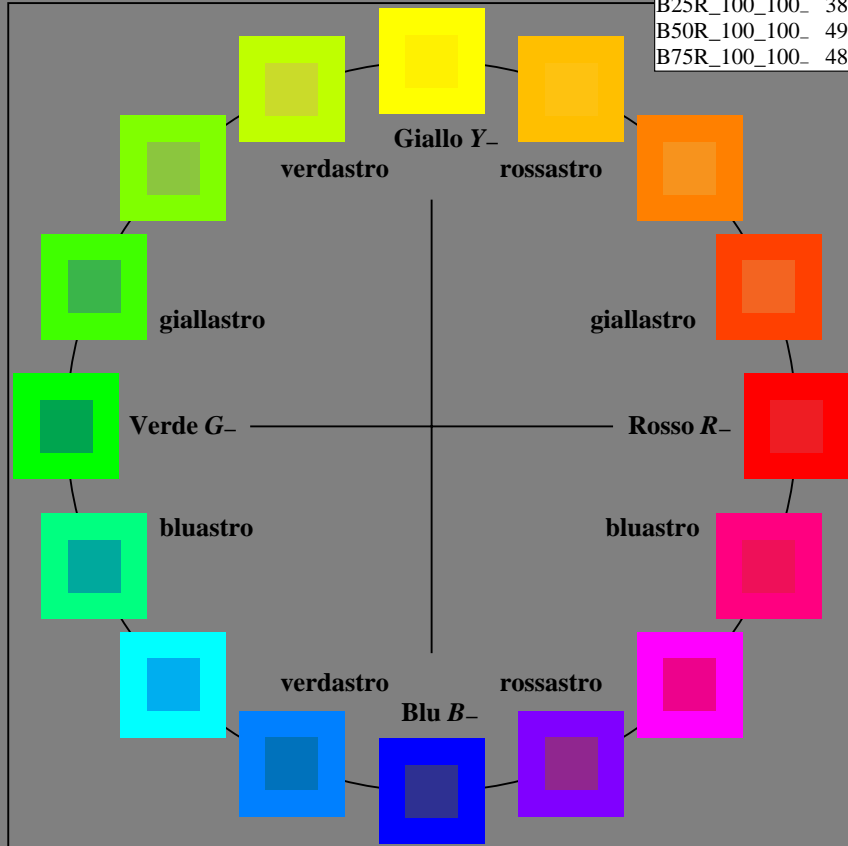
H*_	L*=L*_a a*_a	b*_a	C*_ab,a	h*_ab,a	
R00Y_100_100_	48.4	66.1	40.2	77.3	31
R25Y_100_100_	56.8	48.0	50.5	69.6	46
R50Y_100_100_	68.6	25.0	63.9	68.6	68
R75Y_100_100_	80.6	4.8	77.2	77.3	86
Y00G_100_100_	90.2	-9.6	88.2	88.7	96
Y25G_100_100_	83.2	-18.4	79.9	81.9	102
Y50G_100_100_	73.3	-31.7	62.7	70.2	116
Y75G_100_100_	62.0	-49.7	43.2	65.8	139
G00B_100_100_	55.8	-65.2	33.0	73.4	152
G25B_100_100_	59.3	-50.3	-9.0	51.0	190
G50B_100_100_	63.0	-30.5	-42.0	51.9	234
G75B_100_100_	45.7	-5.7	-44.6	44.9	262
B00R_100_100_	27.5	25.9	-47.3	53.9	298
B25R_100_100_	38.3	52.6	-28.5	59.8	331
B50R_100_100_	49.5	73.5	-9.0	74.0	353
B75R_100_100_	48.9	69.3	12.9	70.4	10



%Gamma
 $u^*_{rel} = 158$
 %Regularità
 $g^*_{H,rel} = 19$
 $g^*_{C,rel} = 37$

sRGB (TLS00a); dati atti CIELAB (a)

name	L*=L*_a a*_a	b*_a	C*_ab,a	h*_ab,a	
R_.,Ma	50.5	76.9	64.5	100.4	40
Y_.,Ma	92.6	-20.7	90.7	93.0	102
G_.,Ma	83.6	-82.7	79.9	115.0	136
C_.,Ma	86.8	-46.1	-13.5	48.1	196
B_.,Ma	30.3	76.0	-103.6	128.5	306
M_.,Ma	57.3	94.3	-58.4	110.9	328
N_.,Ma	0.0	0.0	0.0	0.0	0
W_.,Ma	95.4	0.0	0.0	0.0	0
R_.,CIE	39.9	58.7	27.9	65.0	25
Y_.,CIE	81.2	-2.8	71.5	71.6	92
G_.,CIE	52.2	-42.4	13.6	44.5	162
B_.,CIE	30.5	1.4	-46.4	46.4	271



vedere dei file simili: http://130.149.60.45/~farbmetrik/RI89/RI89.HTM
 informazioni tecniche: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

TUB iscrizione: 20150701-RI89/RI89LONA.TXT /.PS
 la domanda per la misura di stampa di display

TUB materiale: code=rh4ta

RI890-7N_RGB 4-013034-L0

grafico TUB-RI89; cerchio delle tinte a 16 passi, cf=1
 grafico conformemente a DIN 33872

immettee: rgb/cmyk -> rgb/cmyk
 uscita: nessun cambiamento

Immettere y uscita: Television Luminous System sRGB (TLS00a)

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

HIC^*_e

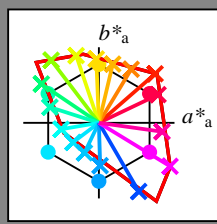
codice di tonalità per i colori

questa pagina:

$H^*_e = R00Y_e, R25Y_e, \dots, B75R_e$

sRGB (TLS00a); dati atti CIELAB (a)

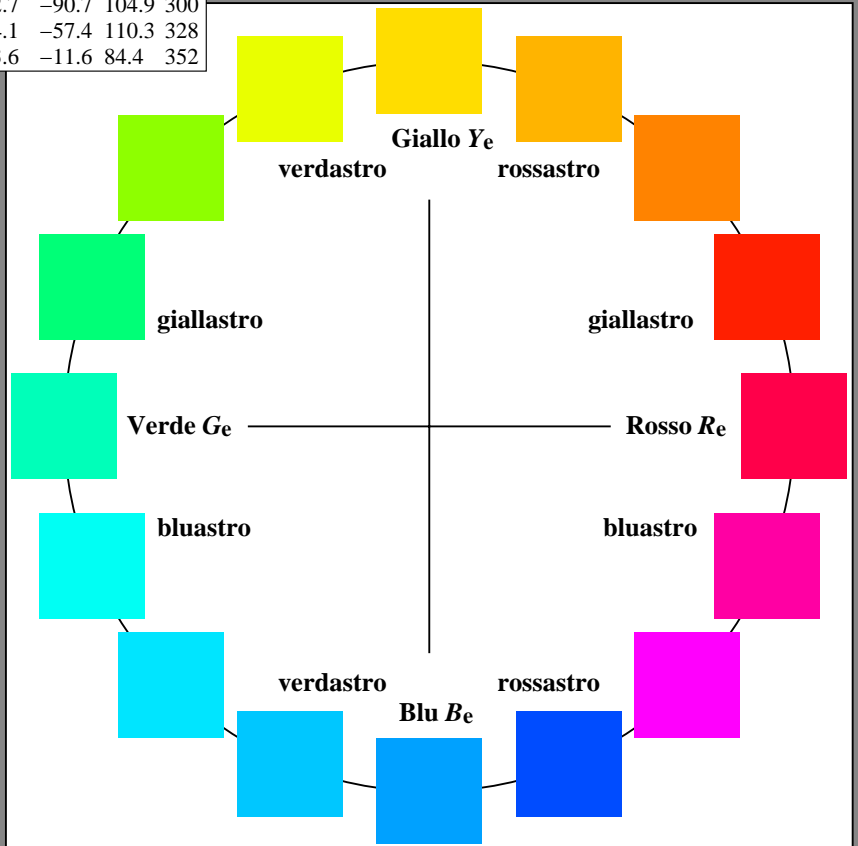
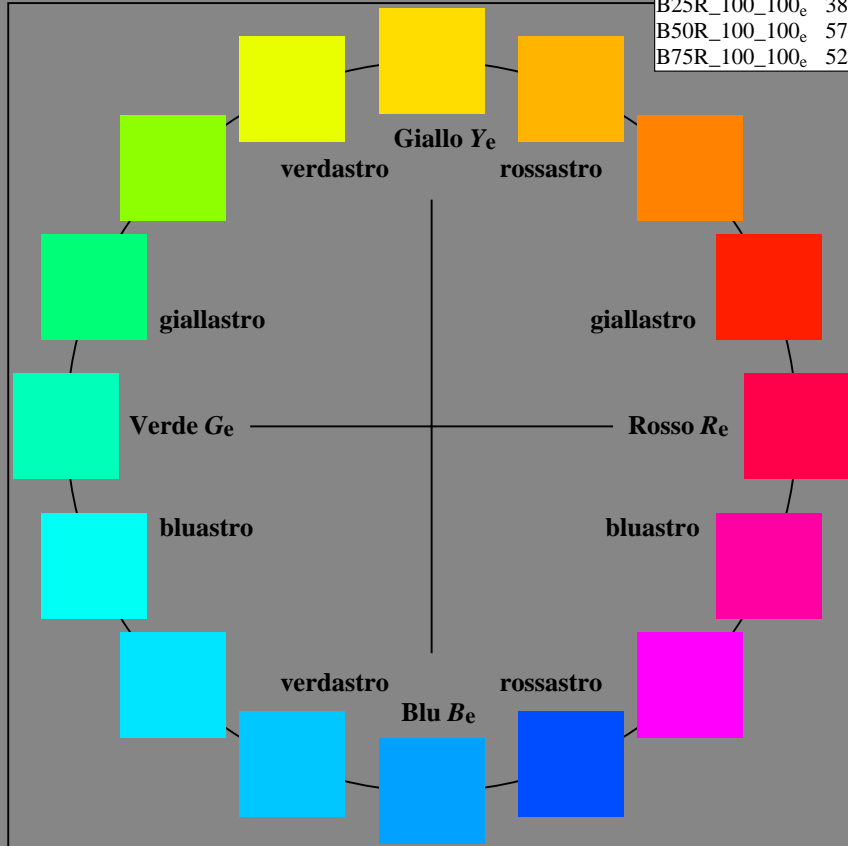
H^*_e	$L^*=L^*_a a^*_a$	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	
R00Y_100_100 _e	50.9	78.3	37.3	86.7	25
R25Y_100_100 _e	51.3	74.4	64.8	98.7	41
R50Y_100_100 _e	63.1	42.7	70.8	82.7	58
R75Y_100_100 _e	73.5	18.3	77.7	79.8	76
Y00G_100_100 _e	83.7	-3.4	84.5	84.5	92
Y25G_100_100 _e	91.0	-29.9	88.9	93.8	108
Y50G_100_100 _e	85.9	-63.0	82.8	104.1	127
Y75G_100_100 _e	84.1	-76.0	51.4	91.8	145
G00B_100_100 _e	85.1	-64.6	20.7	67.9	162
G25B_100_100 _e	86.5	-49.9	-8.4	50.6	189
G50B_100_100 _e	79.0	-34.2	-25.7	42.8	216
G75B_100_100 _e	70.0	-19.0	-39.6	43.9	244
B00R_100_100 _e	59.2	1.7	-56.6	56.6	271
B25R_100_100 _e	38.2	52.7	-90.7	104.9	300
B50R_100_100 _e	57.1	94.1	-57.4	110.3	328
B75R_100_100 _e	52.9	83.6	-11.6	84.4	352



%Gamma
 $u^*_{rel} = 158$
 %Regularità
 $g^*_{H,rel} = 19$
 $g^*_{C,rel} = 37$

sRGB (TLS00a); dati atti CIELAB (a)

name	$L^*=L^*_a a^*_a$	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	
$R_{e, Ma}$	50.9	78.3	37.3	86.7	25
$Y_{e, Ma}$	83.7	-3.4	84.5	84.5	92
$G_{e, Ma}$	85.1	-64.6	20.7	67.9	162
$C_{e, Ma}$	79.0	-34.2	-25.7	42.8	216
$B_{e, Ma}$	59.2	1.7	-56.6	56.6	271
$M_{e, Ma}$	57.1	94.1	-57.4	110.3	328
$N_{e, Ma}$	0.0	0.0	0.0	0.0	0
$W_{e, Ma}$	95.4	0.0	0.0	0.0	0
$R_{e, CIE}$	39.9	58.7	27.9	65.0	25
$Y_{e, CIE}$	81.2	-2.8	71.5	71.6	92
$G_{e, CIE}$	52.2	-42.4	13.6	44.5	162
$B_{e, CIE}$	30.5	1.4	-46.4	46.4	271



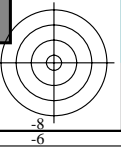
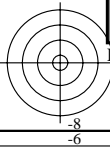
vedere dei file simili: http://130.149.60.45/~farbmetrik/RI89/RI89.HTM
 informazioni tecniche: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

TUB iscrizione: 20150701-RI89/RI89L0NA.TXT /.PS
 la domanda per la misura di stampa di display, nessuna separazione rgb (RGB)
 TUB materiale: code=rh4ta

RI890-71 4-013134-L0

grafico TUB-RI89; cerchio delle tinte a 16 passi, $cf=1$
grafico conformemente a DIN 33872, 3D=0, $de=1$, rgb

immette: $rgb/cmyk \rightarrow rgb_e$
uscita: trasferire a rgb_e



Immettere y uscita: Television Luminous System sRGB (TLS00a)

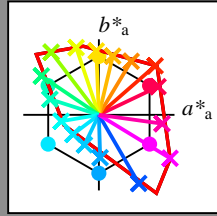
Dati del dispositivo (d) o colori elementari (e):

HIC^*_e

codice di tonalità per i colori questa pagina:

$H^*_e = R00Y_e, R25Y_e, \dots, B75R_e$

sRGB (TLS00a); dati atti CIELAB (a)					
H^*_e	$L^*=L^*_a a^*_a$	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	
R00Y_100_100 _e	50.9	78.3	37.3	86.7	25
R25Y_100_100 _e	51.3	74.4	64.8	98.7	41
R50Y_100_100 _e	63.1	42.7	70.8	82.7	58
R75Y_100_100 _e	73.5	18.3	77.7	79.8	76
Y00G_100_100 _e	83.7	-3.4	84.5	84.5	92
Y25G_100_100 _e	91.0	-29.9	88.9	93.8	108
Y50G_100_100 _e	85.9	-63.0	82.8	104.1	127
Y75G_100_100 _e	84.1	-76.0	51.4	91.8	145
G00B_100_100 _e	85.1	-64.6	20.7	67.9	162
G25B_100_100 _e	86.5	-49.9	-8.4	50.6	189
G50B_100_100 _e	79.0	-34.2	-25.7	42.8	216
G75B_100_100 _e	70.0	-19.0	-39.6	43.9	244
B00R_100_100 _e	59.2	1.7	-56.6	56.6	271
B25R_100_100 _e	38.2	52.7	-90.7	104.9	300
B50R_100_100 _e	57.1	94.1	-57.4	110.3	328
B75R_100_100 _e	52.9	83.6	-11.6	84.4	352



%Gamma
 $u^*_{rel} = 158$
 %Regularità
 $g^*_{H,rel} = 19$
 $g^*_{C,rel} = 37$

sRGB (TLS00a); dati atti CIELAB (a)					
name	$L^*=L^*_a a^*_a$	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	
R_e, Ma	50.9	78.3	37.3	86.7	25
Y_e, Ma	83.7	-3.4	84.5	84.5	92
G_e, Ma	85.1	-64.6	20.7	67.9	162
C_e, Ma	79.0	-34.2	-25.7	42.8	216
B_e, Ma	59.2	1.7	-56.6	56.6	271
M_e, Ma	57.1	94.1	-57.4	110.3	328
N_e, Ma	0.0	0.0	0.0	0.0	0
W_e, Ma	95.4	0.0	0.0	0.0	0
R_e, CIE	39.9	58.7	27.9	65.0	25
Y_e, CIE	81.2	-2.8	71.5	71.6	92
G_e, CIE	52.2	-42.4	13.6	44.5	162
B_e, CIE	30.5	1.4	-46.4	46.4	271

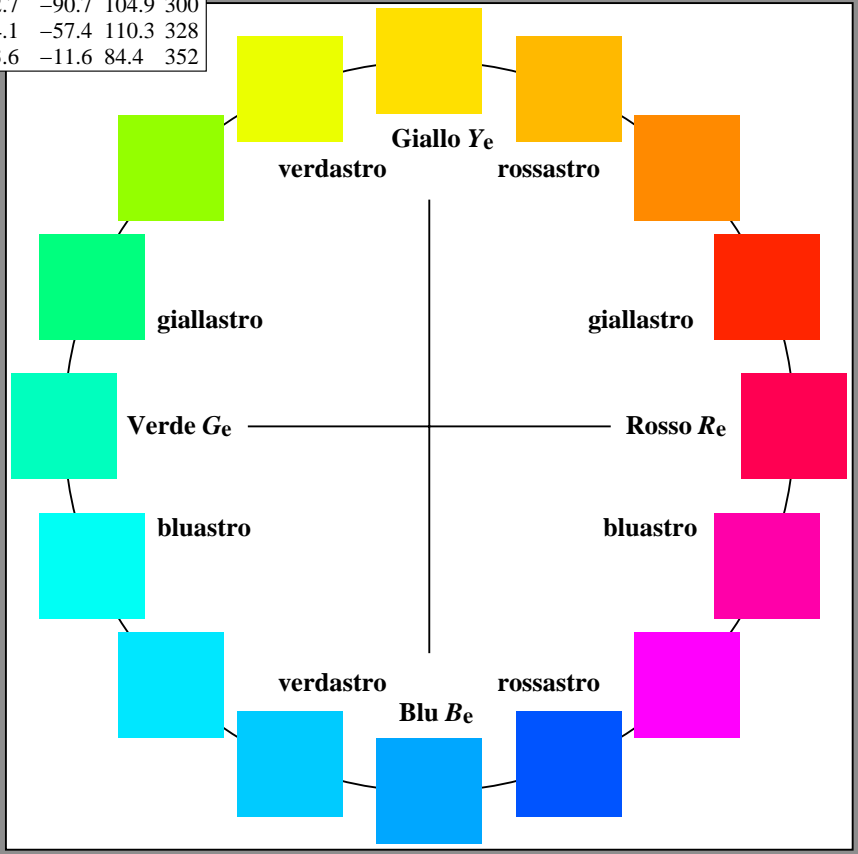
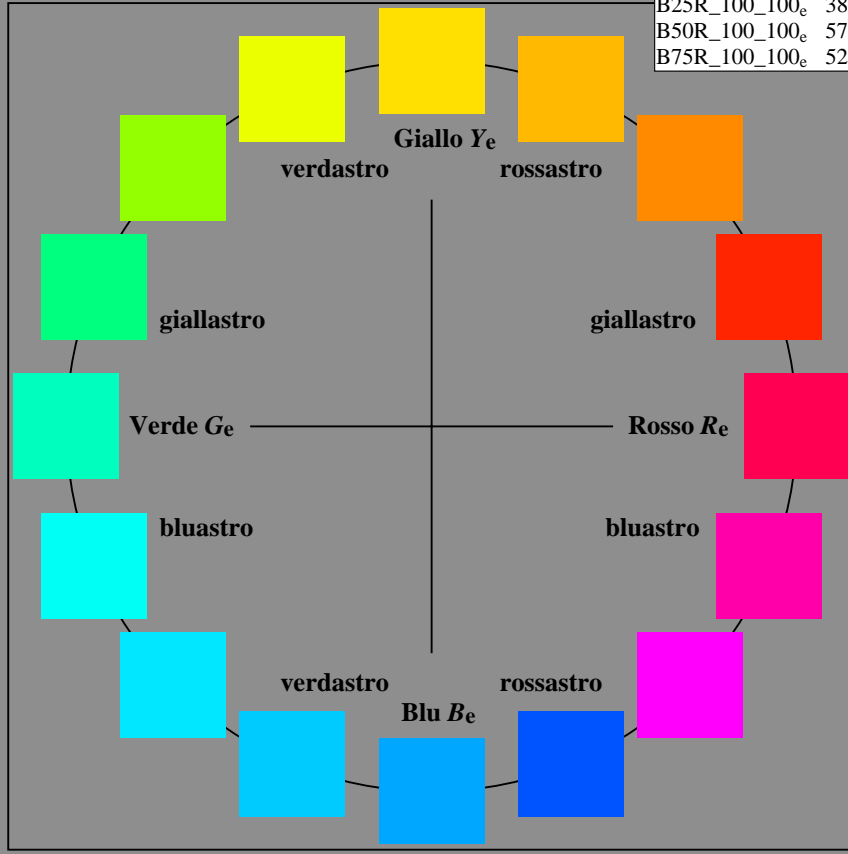


grafico TUB-RI89; cerchio delle tinte a 16 passi, $cf=1$
 grafico conformemente a DIN 33872

immette: $rgb/cmyk \rightarrow rgb_e$
 uscita: trasferire a rgb_e

vedere dei file simili: http://130.149.60.45/~farbmetrik/RI89/RI89.HTM
 informazioni tecniche: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

TUB iscrizione: 20150701-RI89/RI89LONA.TXT /.PS
 la domanda per la misura di stampa di display, nessuna separazione rgb (RGB)
 TUB materiale: code=rh4ta

Immettere y uscita: Television Luminous System sRGB (TLS00a)

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

HIC^*_e

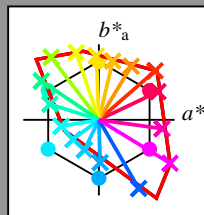
codice di tonalità per i colori

questa pagina:

$H^*_e = R00Y_e, R25Y_e, \dots, B75R_e$

sRGB (TLS00a); dati atti CIELAB (a)

H^*_e	$L^*=L^*_a a^*_a$	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	
R00Y_100_100 _e	50.9	78.3	37.3	86.7	25
R25Y_100_100 _e	51.3	74.4	64.8	98.7	41
R50Y_100_100 _e	63.1	42.7	70.8	82.7	58
R75Y_100_100 _e	73.5	18.3	77.7	79.8	76
Y00G_100_100 _e	83.7	-3.4	84.5	84.5	92
Y25G_100_100 _e	91.0	-29.9	88.9	93.8	108
Y50G_100_100 _e	85.9	-63.0	82.8	104.1	127
Y75G_100_100 _e	84.1	-76.0	51.4	91.8	145
G00B_100_100 _e	85.1	-64.6	20.7	67.9	162
G25B_100_100 _e	86.5	-49.9	-8.4	50.6	189
G50B_100_100 _e	79.0	-34.2	-25.7	42.8	216
G75B_100_100 _e	70.0	-19.0	-39.6	43.9	244
B00R_100_100 _e	59.2	1.7	-56.6	56.6	271
B25R_100_100 _e	38.2	52.7	-90.7	104.9	300
B50R_100_100 _e	57.1	94.1	-57.4	110.3	328
B75R_100_100 _e	52.9	83.6	-11.6	84.4	352



%Gamma

$u^*_{rel} = 158$

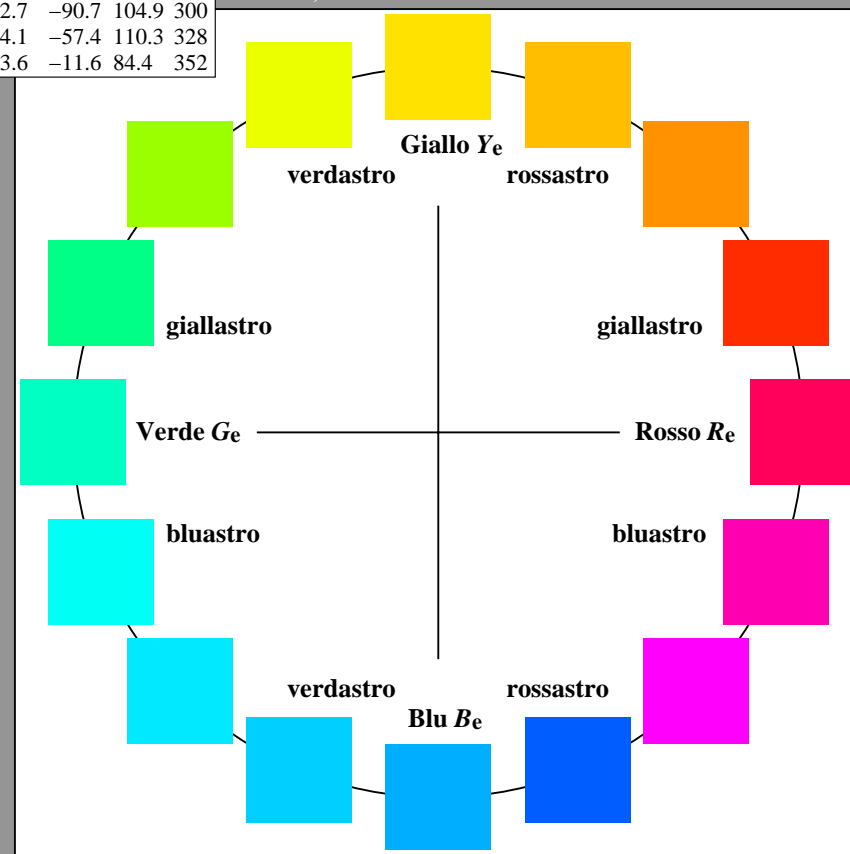
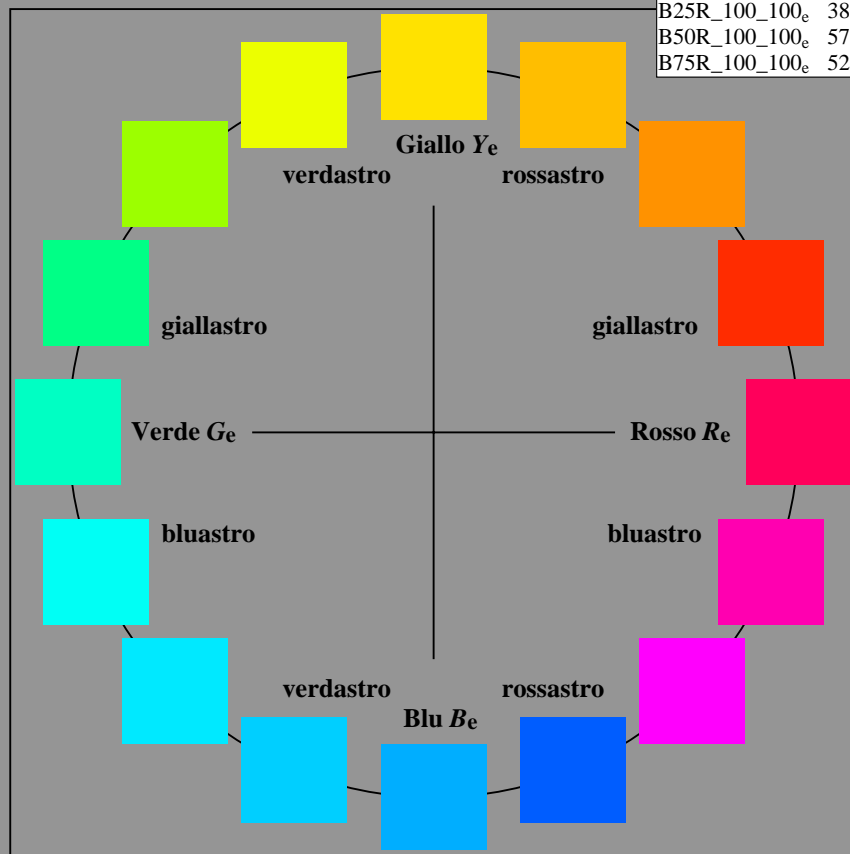
%Regularità

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

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

sRGB (TLS00a); dati atti CIELAB (a)

name	$L^*=L^*_a a^*_a$	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	
$R_{e, Ma}$	50.9	78.3	37.3	86.7	25
$Y_{e, Ma}$	83.7	-3.4	84.5	84.5	92
$G_{e, Ma}$	85.1	-64.6	20.7	67.9	162
$C_{e, Ma}$	79.0	-34.2	-25.7	42.8	216
$B_{e, Ma}$	59.2	1.7	-56.6	56.6	271
$M_{e, Ma}$	57.1	94.1	-57.4	110.3	328
$N_{e, Ma}$	0.0	0.0	0.0	0.0	0
$W_{e, Ma}$	95.4	0.0	0.0	0.0	0
$R_{e, CIE}$	39.9	58.7	27.9	65.0	25
$Y_{e, CIE}$	81.2	-2.8	71.5	71.6	92
$G_{e, CIE}$	52.2	-42.4	13.6	44.5	162
$B_{e, CIE}$	30.5	1.4	-46.4	46.4	271



vedere dei file simili: http://130.149.60.45/~farbmetrik/RI89/RI89.HTM
 informazioni tecniche: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

TUB iscrizione: 20150701-RI89/RI89L0NA.TXT /.PS
 la domanda per la misura di stampa di display, nessuna separazione rgb (RGB)

TUB materiale: code=rh4ta

RI890-71 4-013334-L0

grafico TUB-RI89; cerchio delle tinte a 16 passi, $cf=1$
 grafico conformemente a DIN 33872

immette: $rgb/cmyk \rightarrow rgb_e$
 uscita: trasferire a rgb_e

4-013334-F0

Immettere y uscita: Television Luminous System sRGB (TLS00a)

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

HIC^*_e

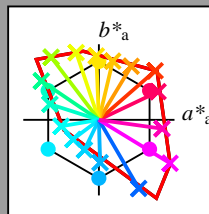
codice di tonalità per i colori

questa pagina:

$H^*_e = R00Y_e, R25Y_e, \dots, B75R_e$

sRGB (TLS00a); dati atti CIELAB (a)

H^*_e	$L^*=L^*_a a^*_a$	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	
R00Y_100_100 _e	50.9	78.3	37.3	86.7	25
R25Y_100_100 _e	51.3	74.4	64.8	98.7	41
R50Y_100_100 _e	63.1	42.7	70.8	82.7	58
R75Y_100_100 _e	73.5	18.3	77.7	79.8	76
Y00G_100_100 _e	83.7	-3.4	84.5	84.5	92
Y25G_100_100 _e	91.0	-29.9	88.9	93.8	108
Y50G_100_100 _e	85.9	-63.0	82.8	104.1	127
Y75G_100_100 _e	84.1	-76.0	51.4	91.8	145
G00B_100_100 _e	85.1	-64.6	20.7	67.9	162
G25B_100_100 _e	86.5	-49.9	-8.4	50.6	189
G50B_100_100 _e	79.0	-34.2	-25.7	42.8	216
G75B_100_100 _e	70.0	-19.0	-39.6	43.9	244
B00R_100_100 _e	59.2	1.7	-56.6	56.6	271
B25R_100_100 _e	38.2	52.7	-90.7	104.9	300
B50R_100_100 _e	57.1	94.1	-57.4	110.3	328
B75R_100_100 _e	52.9	83.6	-11.6	84.4	352



%Gamma

$u^*_{rel} = 158$

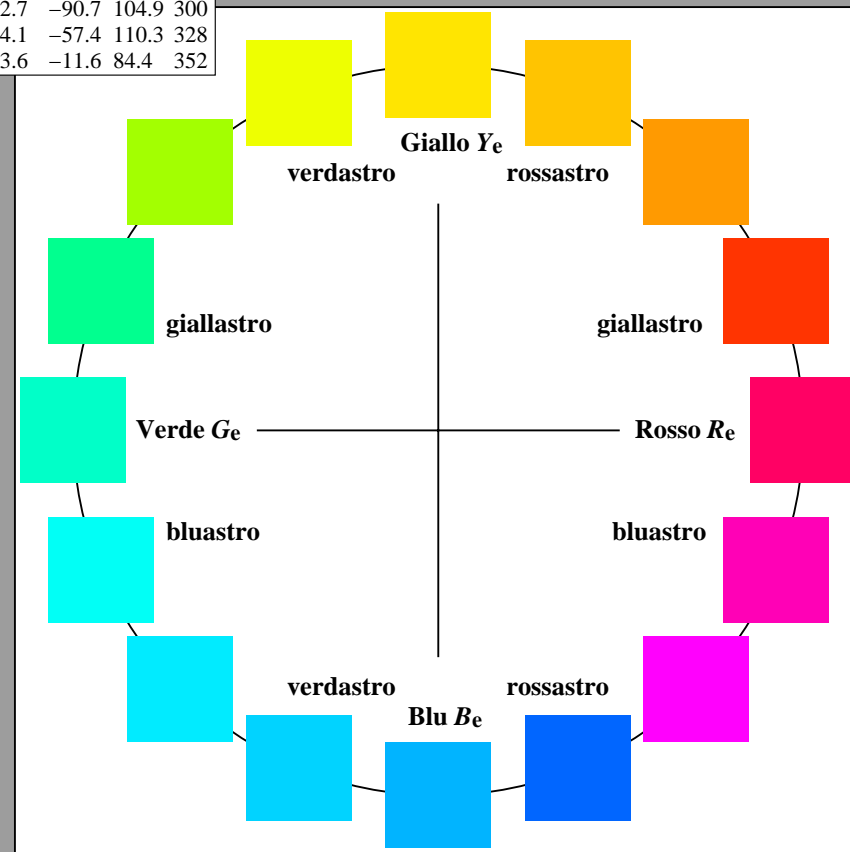
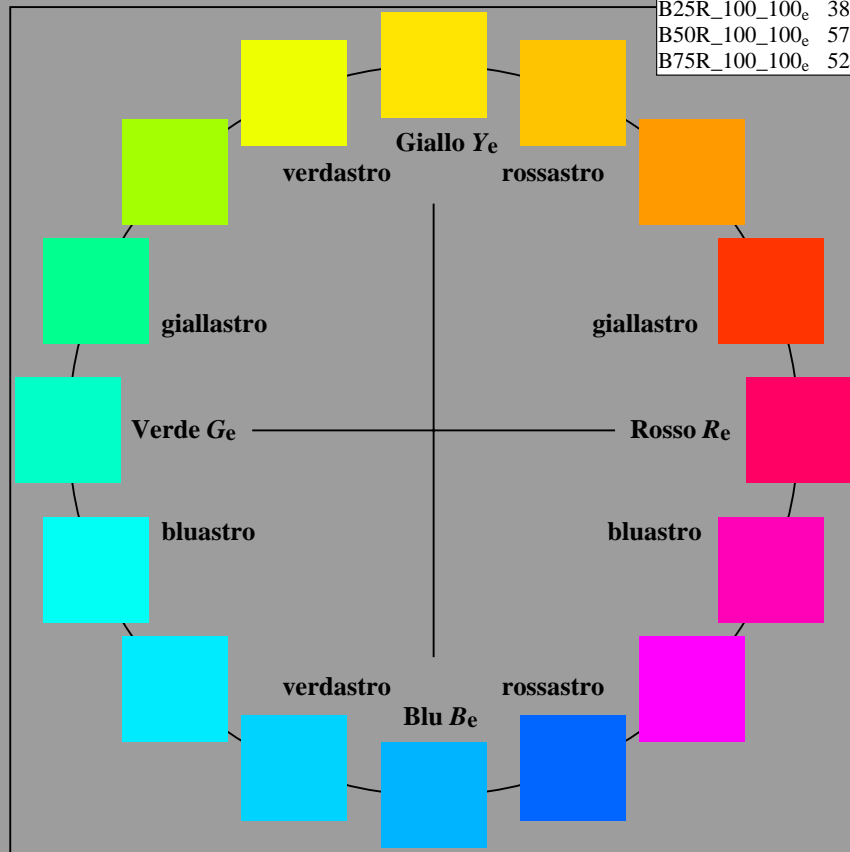
%Regularità

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

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

sRGB (TLS00a); dati atti CIELAB (a)

name	$L^*=L^*_a a^*_a$	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	
$R_{e, Ma}$	50.9	78.3	37.3	86.7	25
$Y_{e, Ma}$	83.7	-3.4	84.5	84.5	92
$G_{e, Ma}$	85.1	-64.6	20.7	67.9	162
$C_{e, Ma}$	79.0	-34.2	-25.7	42.8	216
$B_{e, Ma}$	59.2	1.7	-56.6	56.6	271
$M_{e, Ma}$	57.1	94.1	-57.4	110.3	328
$N_{e, Ma}$	0.0	0.0	0.0	0.0	0
$W_{e, Ma}$	95.4	0.0	0.0	0.0	0
$R_{e, CIE}$	39.9	58.7	27.9	65.0	25
$Y_{e, CIE}$	81.2	-2.8	71.5	71.6	92
$G_{e, CIE}$	52.2	-42.4	13.6	44.5	162
$B_{e, CIE}$	30.5	1.4	-46.4	46.4	271



vedere dei file simili: http://130.149.60.45/~farbmetrik/RI89/RI89.HTM
 informazioni tecniche: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

TUB iscrizione: 20150701-RI89/RI89LONA.TXT /.PS
 la domanda per la misura di stampa di display, nessuna separazione rgb (RGB)

TUB materiale: code=rh4ta

RI890-71 4-013434-L0

grafico TUB-RI89; cerchio delle tinte a 16 passi, $cf=1$
 grafico conformemente a DIN 33872

immette: $rgb/cmyk \rightarrow rgb_e$
 uscita: trasferire a rgb_e

4-013434-F0

Immettere y uscita: Television Luminous System sRGB (TLS00a)

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

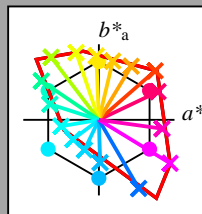
HIC^*_e

codice di tonalità per i colori questa pagina:

$H^*_e = R00Y_e, R25Y_e, \dots, B75R_e$

sRGB (TLS00a); dati atti CIELAB (a)

H^*_e	$L^*=L^*_a a^*_a$	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	
R00Y_100_100 _e	50.9	78.3	37.3	86.7	25
R25Y_100_100 _e	51.3	74.4	64.8	98.7	41
R50Y_100_100 _e	63.1	42.7	70.8	82.7	58
R75Y_100_100 _e	73.5	18.3	77.7	79.8	76
Y00G_100_100 _e	83.7	-3.4	84.5	84.5	92
Y25G_100_100 _e	91.0	-29.9	88.9	93.8	108
Y50G_100_100 _e	85.9	-63.0	82.8	104.1	127
Y75G_100_100 _e	84.1	-76.0	51.4	91.8	145
G00B_100_100 _e	85.1	-64.6	20.7	67.9	162
G25B_100_100 _e	86.5	-49.9	-8.4	50.6	189
G50B_100_100 _e	79.0	-34.2	-25.7	42.8	216
G75B_100_100 _e	70.0	-19.0	-39.6	43.9	244
B00R_100_100 _e	59.2	1.7	-56.6	56.6	271
B25R_100_100 _e	38.2	52.7	-90.7	104.9	300
B50R_100_100 _e	57.1	94.1	-57.4	110.3	328
B75R_100_100 _e	52.9	83.6	-11.6	84.4	352



%Gamma

$u^*_{rel} = 158$

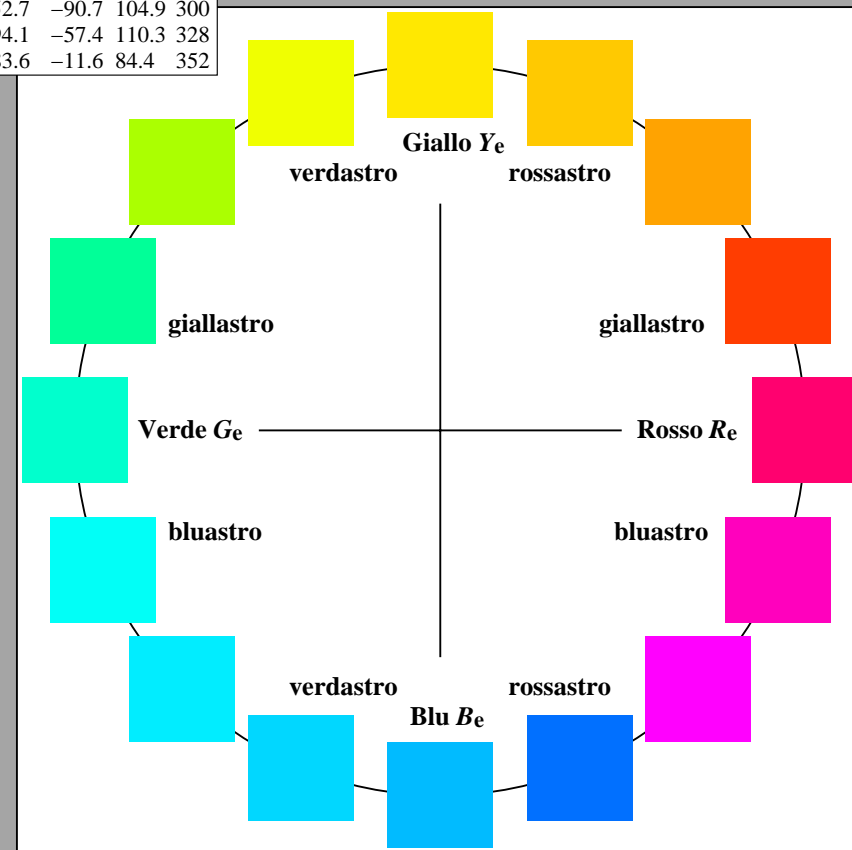
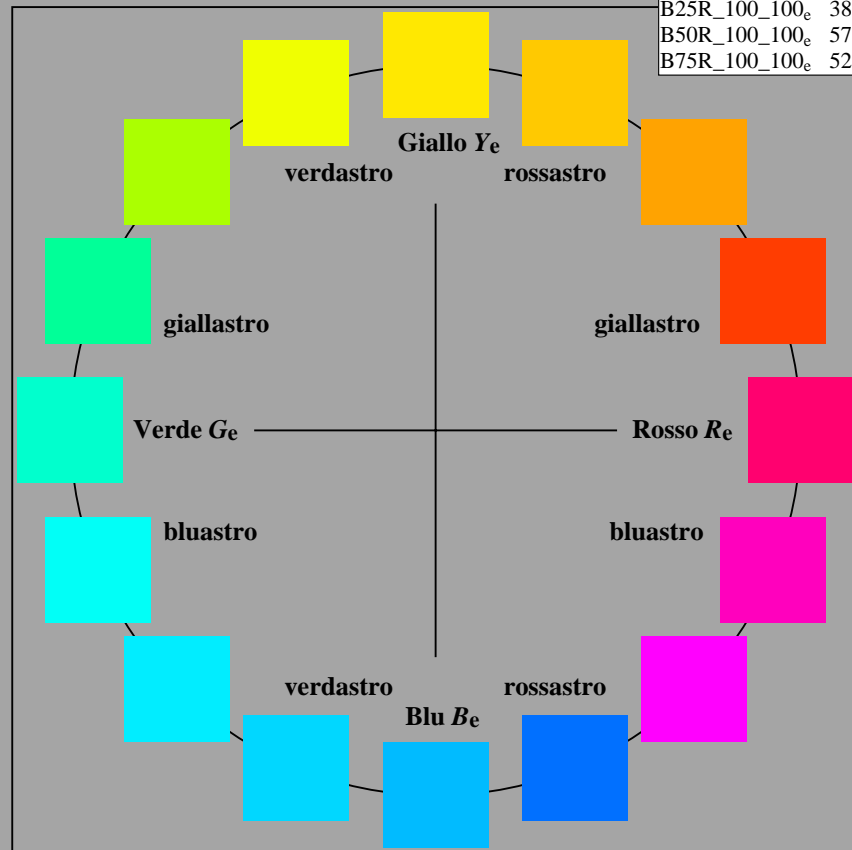
%Regularità

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

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

sRGB (TLS00a); dati atti CIELAB (a)

name	$L^*=L^*_a a^*_a$	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	
$R_{e, Ma}$	50.9	78.3	37.3	86.7	25
$Y_{e, Ma}$	83.7	-3.4	84.5	84.5	92
$G_{e, Ma}$	85.1	-64.6	20.7	67.9	162
$C_{e, Ma}$	79.0	-34.2	-25.7	42.8	216
$B_{e, Ma}$	59.2	1.7	-56.6	56.6	271
$M_{e, Ma}$	57.1	94.1	-57.4	110.3	328
$N_{e, Ma}$	0.0	0.0	0.0	0.0	0
$W_{e, Ma}$	95.4	0.0	0.0	0.0	0
$R_{e, CIE}$	39.9	58.7	27.9	65.0	25
$Y_{e, CIE}$	81.2	-2.8	71.5	71.6	92
$G_{e, CIE}$	52.2	-42.4	13.6	44.5	162
$B_{e, CIE}$	30.5	1.4	-46.4	46.4	271



vedere dei file simili: http://130.149.60.45/~farbmetrik/RI89/RI89.HTM
 informazioni tecniche: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

TUB iscrizione: 20150701-RI89/RI89LONA.TXT /.PS
 la domanda per la misura di stampa di display, nessuna separazione rgb (RGB)

TUB materiale: code=rh4ta

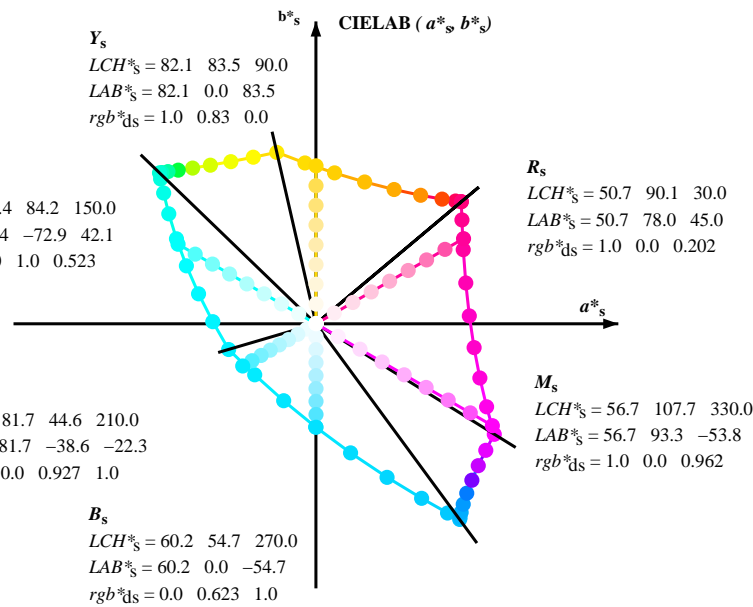
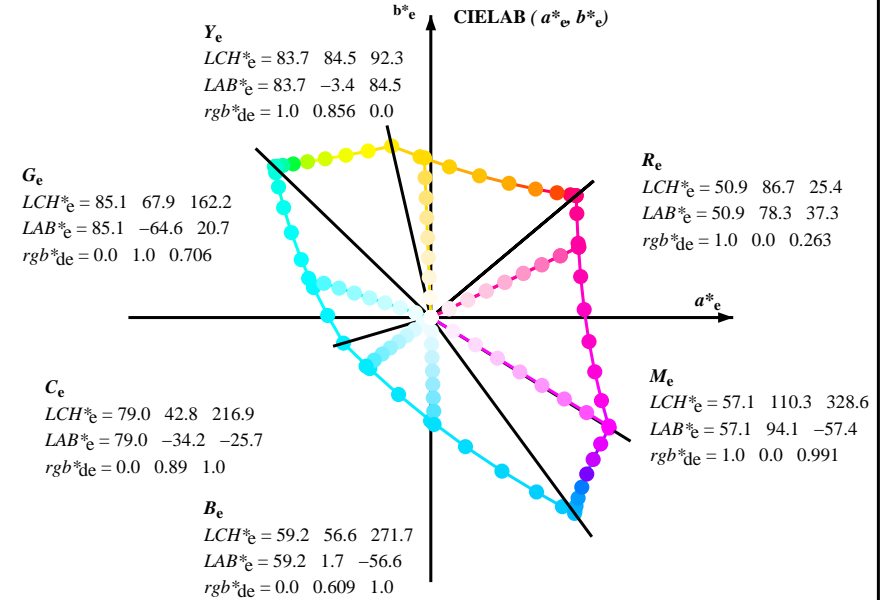
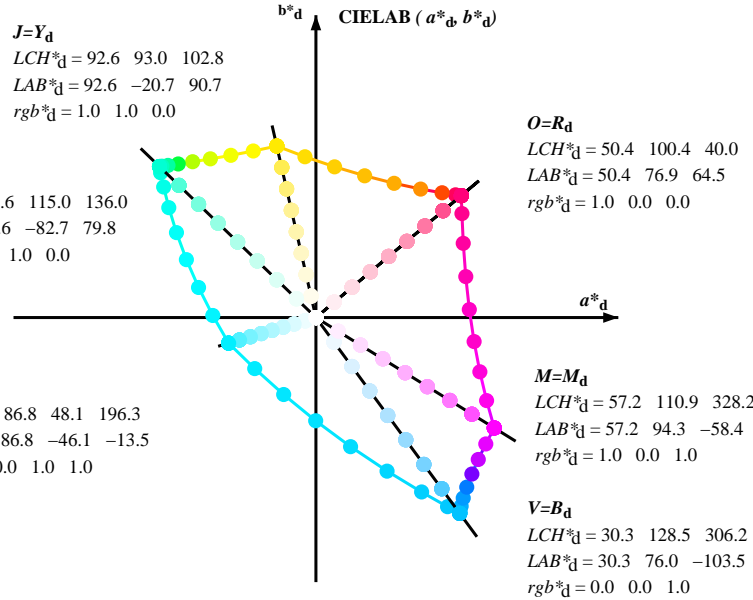
RI890-71 4-013534-L0

grafico TUB-RI89; cerchio delle tinte a 16 passi, $cf=1$
 grafico conformemente a DIN 33872

immettere: $rgb/cmyk \rightarrow rgb_e$
 uscita: trasferire a rgb_e

4-013534-F0

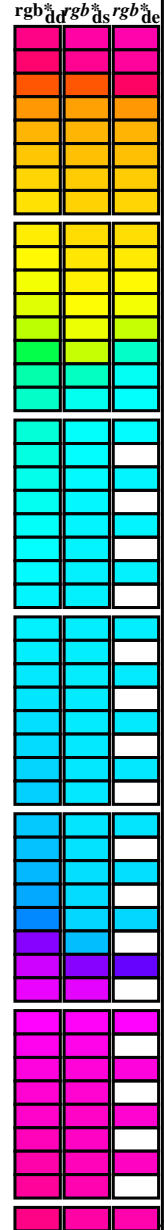
Data of Maximum color M in colorimetric system Offset standard print; separation cmy6*, D65 for input or output; Six hue angles of the 60 degree standard colours RYGBM_s: $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;
 Six hue angles of the device colours RYGBM_d: $h_{ab,d} = 40.0, 102.9, 136.0, 196.4, 306.3, 328.2$; Six hue angles of the elementary colours RYGBM_e: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$



$(a^*_d \ b^*_d), (a^*_s \ b^*_s), (a^*_e \ b^*_e)$
 $rgb^* \ LCH^* \ LAB^*$
 $h_{ab,s} \ rgb^*_s$
 $h_{ab,s} = atan [r^*_d \ cos(30) + g^*_d \ cos(150)] / [r^*_d \ sin(30) + g^*_d \ sin(150) + b^*_d \ sin(270)]$ (1)
 $h_{ab,s}$
 $s: h_{ab,s} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0, 390.0 \ (i=0,6)$
 $h_{48ab,sij} = h_{ab,si} + j [h_{ab,si+1} - h_{ab,si}] / 8 \ (i = 0, 1, \dots, 5; j = 0, 1, \dots, 7)$ (2)
 $h_{360ab,sij} = h_{ab,si} + j [h_{ab,si+1} - h_{ab,si}] / 60 \ (i = 0, 1, \dots, 5; j = 0, 1, \dots, 59)$ (3)
 $h_{ab,e}$
 $e: h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6, 385.5 \ (i=0,6)$
 $h_{48ab,eij} = h_{ab,ei} + j [h_{ab,ei+1} - h_{ab,ei}] / 8 \ (i = 0, 1, \dots, 5; j = 0, 1, \dots, 7)$ (4)
 $h_{360ab,eij} = h_{ab,ei} + j [h_{ab,ei+1} - h_{ab,ei}] / 60 \ (i = 0, 1, \dots, 5; j = 0, 1, \dots, 59)$ (5)
 $h_{ab,d}$
 rgb^*_d

Data of Maximum color M in colorimetric system Offset standard print; separation cmyn6*, D65 for input or output; Six hue angles of the 60 degree standard colours RYGCMB_i; h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0;
 Six hue angles of the device colours RYGCMB_i; h_{ab,d} = 40.0, 102.9, 136.0, 196.4, 306.3, 328.2; Six hue angles of the elementary colours RYGCMB_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* dd64M	LAB* ddx64M (x=LabCh)	rgb* dxx361M	LAB* dxx361M (x=LabCh)	rgb* dsx361M	LAB* dsx361M (x=LabCh)	rgb* dex361M	LAB* dex361M	rgb ^a dd	rgb ^a ds	rgb ^a de
40.0	30.0	25.4	1.0	0.0	0.0	50.4	76.9	64.5	100.4	40.0	1.0	0.0	0.0
41.3	37.5	33.8	1.0	0.125	0.0	51.5	73.9	64.9	98.3	41.3	1.0	0.0	0.125
44.6	45.0	42.1	1.0	0.25	0.0	54.0	66.7	65.9	93.8	44.6	1.0	0.0	0.25
50.7	52.5	50.5	1.0	0.375	0.0	58.2	55.4	67.9	87.7	50.7	1.0	0.0	0.375
59.7	60.0	58.8	1.0	0.5	0.0	63.6	41.3	71.0	82.2	59.7	1.0	0.0	0.5
71.0	67.5	67.2	1.0	0.625	0.0	70.1	25.7	75.0	79.3	71.0	1.0	0.0	0.625
82.9	75.0	75.6	1.0	0.75	0.0	77.2	9.8	79.7	80.4	82.9	1.0	0.0	0.75
93.8	82.5	83.9	1.0	0.875	0.0	84.8	-5.7	85.0	85.2	93.8	1.0	0.0	0.875
102.8	90.0	92.3	1.0	1.0	0.0	92.6	-20.7	90.7	93.0	102.8	1.0	0.0	1.0
110.5	97.5	101.0	0.875	1.0	0.0	90.4	-33.1	88.1	94.1	110.5	0.875	1.0	0.0
117.6	105.0	109.7	0.75	1.0	0.0	88.5	-44.9	85.8	96.8	117.6	0.75	1.0	0.0
123.6	112.5	118.5	0.625	1.0	0.0	86.9	-55.8	83.9	100.7	123.6	0.625	1.0	0.0
128.3	120.0	127.2	0.5	1.0	0.0	85.7	-65.2	82.4	105.1	128.3	0.5	1.0	0.0
131.8	127.5	136.0	0.375	1.0	0.0	84.7	-72.8	81.2	109.1	131.8	0.375	1.0	0.0
134.1	135.0	144.7	0.25	1.0	0.0	84.1	-78.2	80.5	112.2	134.1	0.25	1.0	0.0
135.5	142.5	153.4	0.125	1.0	0.0	83.7	-81.4	80.0	114.2	135.5	0.125	1.0	0.0
136.0	150.0	162.2	0.0	1.0	0.0	83.6	-82.7	79.8	115.0	136.0	0.0	1.0	0.0
137.0	157.5	169.0	0.0	1.0	0.125	83.6	-82.1	76.6	112.3	137.0	0.0	1.0	0.125
139.3	165.0	175.9	0.0	1.0	0.25	83.8	-80.5	69.1	106.1	139.3	0.0	1.0	0.25
143.2	172.5	182.7	0.0	1.0	0.375	84.0	-77.8	58.1	97.1	143.2	0.0	1.0	0.375
148.6	180.0	189.6	0.0	1.0	0.5	84.3	-73.7	44.9	86.4	148.6	0.0	1.0	0.5
155.8	187.5	196.4	0.0	1.0	0.625	84.7	-68.5	30.6	75.0	155.8	0.0	1.0	0.625
165.6	195.0	203.2	0.0	1.0	0.75	85.3	-62.0	15.9	64.0	165.6	0.0	1.0	0.75
178.8	202.5	210.1	0.0	1.0	0.875	86.0	-54.5	1.0	54.5	178.8	0.0	1.0	0.875
196.3	210.0	216.9	0.0	1.0	1.0	86.8	-46.1	-13.5	48.1	196.3	0.0	1.0	1.0
219.8	217.5	223.8	0.0	0.875	1.0	77.9	-32.3	-27.0	42.1	219.8	0.0	0.875	1.0
247.2	225.0	230.6	0.0	0.75	1.0	69.1	-17.0	-40.7	44.1	247.2	0.0	0.75	1.0
269.8	232.5	237.5	0.0	0.625	1.0	60.3	-0.1	-54.6	54.6	269.8	0.0	0.625	1.0
285.0	240.0	244.3	0.0	0.5	1.0	51.7	18.3	-68.3	70.7	285.0	0.0	0.5	1.0
294.8	247.5	251.2	0.0	0.375	1.0	43.8	37.6	-81.2	89.5	294.8	0.0	0.375	1.0
301.1	255.0	258.0	0.0	0.25	1.0	37.1	55.9	-92.3	107.9	301.1	0.0	0.25	1.0
304.8	262.5	264.8	0.0	0.125	1.0	32.4	69.5	-100.0	121.8	304.8	0.0	0.125	1.0
306.2	270.0	271.7	0.0	0.0	1.0	30.3	76.0	-103.5	128.5	306.2	0.0	0.0	1.0
306.6	277.5	278.8	0.125	0.0	1.0	31.0	76.2	-102.4	127.7	306.6	0.125	0.0	1.0
307.5	285.0	285.9	0.25	0.0	1.0	32.6	76.8	-99.7	126.0	307.5	0.25	0.0	1.0
309.2	292.5	293.0	0.375	0.0	1.0	35.1	77.9	-95.5	123.3	309.2	0.375	0.0	1.0
311.6	300.0	300.1	0.5	0.0	1.0	38.5	79.8	-89.7	120.0	311.6	0.5	0.0	1.0
314.8	307.5	307.2	0.625	0.0	1.0	42.7	82.5	-82.7	116.0	314.8	0.625	0.0	1.0
318.8	315.0	314.3	0.75	0.0	1.0	47.2	85.8	-75.1	114.8	318.8	0.75	0.0	1.0
323.3	322.5	321.4	0.875	0.0	1.0	52.1	89.8	-66.9	112.0	323.3	0.875	0.0	1.0
328.2	330.0	328.6	1.0	0.0	1.0	57.2	94.3	-58.4	110.9	328.2	1.0	0.0	1.0
334.0	337.5	335.7	1.0	0.0	0.875	55.6	90.3	-43.9	100.4	334.0	1.0	0.0	0.875
341.6	345.0	342.8	1.0	0.0	0.75	54.2	86.7	-28.6	91.3	341.6	1.0	0.0	0.75
351.4	352.5	349.9	1.0	0.0	0.625	53.0	83.6	-12.6	84.6	351.4	1.0	0.0	0.625
362.9	360.0	357.0	1.0	0.0	0.5	52.0	81.1	4.1	81.2	362.9	1.0	0.0	0.5
375.2	367.5	364.1	1.0	0.0	0.375	51.3	79.2	21.6	82.1	375.2	1.0	0.0	0.375
386.7	375.0	371.2	1.0	0.0	0.25	50.8	77.9	39.2	87.2	386.7	1.0	0.0	0.25
395.4	382.5	378.3	1.0	0.0	0.125	50.6	77.2	54.9	94.8	395.4	1.0	0.0	0.125
400.0	390.0	385.4	1.0	0.0	0.0	50.4	76.9	64.5	100.4	400.0	1.0	0.0	0.0



TUB iscrizione: 20150701-RI89/RI89LONA.TXT /PS
 la domanda per la misura di stampa di display, nessuna separazione rgb (RGB)
 TUB materiale: code=rhatha

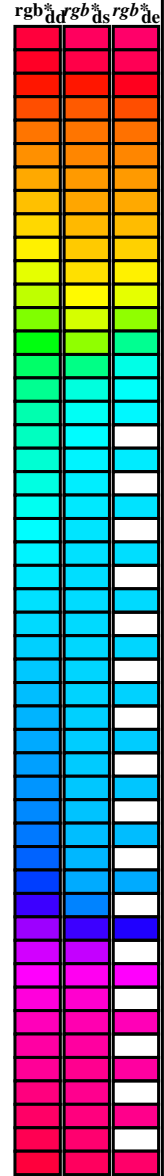
vedere dei file simili: http://130.149.60.45/~farbmetrik/RI89/RI89.HTM
 informazioni tecniche: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

grafico TUB-RI89; cerchio delle tinte a 16 passi, cf=1
 cerchio delle tinte a 48 passi; rgb-LabCh*tavole
 immettree: rgb/cmyk -> rgb_e
 uscita: trasferire a rgb_e



Data of Maximum color M in colorimetric system Offset standard print; separation cmy6*, D65 for input or output; Six hue angles of the 60 degree standard colours RYGBM_d: h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0;
Six hue angles of the device colours RYGBM_d: h_{ab,d} = 40.0, 102.9, 136.0, 196.4, 306.3, 328.2; Six hue angles of the elementary colours RYGBM_e: h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb* dd64M	LAB* ddx64M (x=LabCh)	rgb* dex361M	LAB* dex361M
40.0	30.0	25.4	1.0 0.0 0.0	50.4 76.9 64.5 100.4 40.0	1.0 0.0 0.263 50.9	78.3 37.3 86.7 25
41.3	37.5	33.8	1.0 0.125 0.0	51.5 73.9 64.9 98.3 41.3	1.0 0.0 0.156 50.7	77.7 51.0 92.9 33
44.6	45.0	42.1	1.0 0.25 0.0	54.0 66.7 65.9 93.8 44.6	1.0 0.157 0.0	52.2 72.0 65.3 97.2 42
50.7	52.5	50.5	1.0 0.375 0.0	58.2 55.4 67.9 87.7 50.7	1.0 0.358 0.0	57.7 56.9 67.8 88.6 49
59.7	60.0	58.8	1.0 0.5 0.0	63.6 41.3 71.0 82.2 59.7	1.0 0.488 0.0	63.1 42.8 70.9 82.8 58
71.0	67.5	67.2	1.0 0.625 0.0	70.1 25.7 75.0 79.3 71.0	1.0 0.577 0.0	67.6 31.8 73.9 80.5 66
82.9	75.0	75.6	1.0 0.75 0.0	77.2 9.8 79.7 80.4 82.9	1.0 0.673 0.0	72.8 19.8 77.3 79.8 75
93.8	82.5	83.9	1.0 0.875 0.0	84.8 -5.7 85.0 85.2 93.8	1.0 0.755 0.0	77.5 9.3 80.1 80.6 83
102.8	90.0	92.3	1.0 1.0 0.0	92.6 -20.7 90.7 93.0 102.8	1.0 0.857 0.0	83.7 -3.3 84.5 84.6 92
110.5	97.5	101.0	0.875 1.0 0.0	90.4 -33.1 88.1 94.1 110.5	1.0 0.967 0.0	90.6 -16.4 89.5 91.0 100
117.6	105.0	109.7	0.75 1.0 0.0	88.5 -44.9 85.8 96.8 117.6	0.888 1.0 0.0	90.7 -31.7 88.5 94.0 109
123.6	112.5	118.5	0.625 1.0 0.0	86.9 -55.8 83.9 100.7 123.6	0.743 1.0 0.0	88.5 -45.4 85.8 97.1 117
128.3	120.0	127.2	0.5 1.0 0.0	85.7 -65.2 82.4 105.1 128.3	0.529 1.0 0.0	86.0 -62.9 82.9 104.1 127
131.8	127.5	136.0	0.375 1.0 0.0	84.7 -72.8 81.2 109.1 131.8	0.132 1.0 0.0	83.8 -81.2 80.1 114.1 135
134.1	135.0	144.7	0.25 1.0 0.0	84.1 -78.2 80.5 112.2 134.1	0.0 1.0 0.41	84.1 -76.8 54.3 94.1 144
135.5	142.5	153.4	0.125 1.0 0.0	83.7 -81.4 80.0 114.2 135.5	0.0 1.0 0.573	84.6 -70.9 36.3 79.8 152
136.0	150.0	162.2	0.0 1.0 0.0	83.6 -82.7 79.8 115.0 136.0	0.0 1.0 0.706	85.2 -64.6 20.7 67.9 162
137.0	157.5	169.0	0.0 1.0 0.125	83.6 -82.1 76.6 112.3 137.0	0.0 1.0 0.778	85.5 -60.6 12.2 61.9 168
139.3	165.0	175.9	0.0 1.0 0.25	83.8 -80.5 69.1 106.1 139.3	0.0 1.0 0.847	85.9 -56.4 4.0 56.7 175
143.2	172.5	182.7	0.0 1.0 0.375	84.0 -77.8 58.1 97.1 143.2	0.0 1.0 0.9	86.2 -53.2 -2.0 53.3 182
148.6	180.0	189.6	0.0 1.0 0.5	84.3 -73.7 44.9 86.4 148.6	0.0 1.0 0.952	86.6 -49.8 -8.3 50.6 189
155.8	187.5	196.4	0.0 1.0 0.625	84.7 -68.5 30.6 75.0 155.8	0.0 1.0 0.997	86.9 -46.3 -13.2 48.3 195
165.6	195.0	203.2	0.0 1.0 0.75	85.3 -62.0 15.9 64.0 165.6	0.0 0.963	1.0 84.3 -42.5 -18.2 46.4 203
178.8	202.5	210.1	0.0 1.0 0.875	86.0 -54.5 1.0 54.5 178.8	0.0 0.929	1.0 81.8 -38.8 -22.1 44.7 209
196.3	210.0	216.9	0.0 1.0 1.0	86.8 -46.1 -13.5 48.1 196.3	0.0 0.89	1.0 79.1 -34.2 -25.7 42.9 216
219.8	217.5	223.8	0.0 0.875	1.0 77.9 -32.3 -27.0 42.1 219.8	0.0 0.859	1.0 76.9 -30.7 -29.0 42.4 223
247.2	225.0	230.6	0.0 0.75	1.0 69.1 -17.0 -40.7 44.1 247.2	0.0 0.826	1.0 74.5 -27.1 -33.1 43.0 230
269.8	232.5	237.5	0.0 0.625	1.0 60.3 -0.1 -54.6 54.6 269.8	0.0 0.797	1.0 72.4 -23.5 -36.3 43.4 237
285.0	240.0	244.3	0.0 0.5	1.0 51.7 18.3 -68.3 70.7 285.0	0.0 0.763	1.0 70.1 -18.9 -39.5 44.0 244
294.8	247.5	251.2	0.0 0.375	1.0 43.8 37.6 -81.2 89.5 294.8	0.0 0.731	1.0 67.8 -15.0 -43.1 45.8 250
301.1	255.0	258.0	0.0 0.25	1.0 37.1 55.9 -92.3 107.9 301.1	0.0 0.69	1.0 64.9 -10.1 -48.0 49.2 258
304.8	262.5	264.8	0.0 0.125	1.0 32.4 69.5 -100.0 121.8 304.8	0.0 0.655	1.0 62.4 -5.0 -51.8 52.1 264
306.2	270.0	271.7	0.0 0.0	1.0 30.3 76.0 -103.5 128.5 306.2	0.0 0.609	1.0 59.3 1.7 -56.5 56.6 271
306.6	277.5	278.8	0.125 0.0	1.0 31.0 76.2 -102.4 127.7 306.6	0.0 0.555	1.0 55.5 9.3 -62.9 63.7 278
307.5	285.0	285.9	0.25 0.0	1.0 32.6 76.8 -99.8 125.9 307.5	0.0 0.488	1.0 51.0 19.9 -69.6 72.5 285
309.2	292.5	293.0	0.375 0.0	1.0 35.1 77.9 -95.5 123.3 309.2	0.0 0.404	1.0 45.7 32.7 -78.5 85.2 292
311.6	300.0	300.1	0.5 0.0	1.0 38.5 79.8 -89.7 120.0 311.6	0.0 0.27	1.0 38.2 52.8 -90.6 105.0 300
314.8	307.5	307.2	0.625 0.0	1.0 42.7 82.5 -82.7 116.8 314.8	0.0 0.146	0.0 1.0 31.3 76.4 -102.0 127.5 306
318.8	315.0	314.3	0.75 0.0	1.0 47.2 85.8 -75.1 114.0 318.8	0.0 0.605	0.0 1.0 42.1 82.1 -83.8 117.4 314
323.3	322.5	321.4	0.875 0.0	1.0 52.1 89.8 -66.9 112.0 323.3	0.0 0.811	0.0 1.0 49.7 87.9 -71.0 113.1 321
328.2	330.0	328.6	1.0 0.0	1.0 57.2 94.3 -58.4 110.9 328.2	0.0 0.992	0.0 57.2 94.2 -57.4 110.3 328
334.0	337.5	335.7	1.0 0.0 0.875	55.6 90.3 -43.9 100.4 334.0	0.0 0.856	0.0 55.4 89.9 -41.4 99.0 335
341.6	345.0	342.8	1.0 0.0 0.75	54.2 86.7 -28.6 91.3 341.6	0.0 0.735	0.0 54.1 86.5 -26.6 90.6 342
351.4	352.5	349.9	1.0 0.0 0.625	53.0 83.6 -12.6 84.6 351.4	0.0 0.65	0.0 53.3 84.5 -15.6 86.0 349
362.9	360.0	357.0	1.0 0.0 0.5	52.0 81.1 4.1 81.2 362.9	0.0 0.618	0.0 53.0 83.6 -11.6 84.4 352
375.2	367.5	364.1	1.0 0.0 0.375	51.3 79.2 21.6 82.1 375.2	0.0 0.533	0.0 52.3 82.2 -0.1 82.2 359
386.7	375.0	371.2	1.0 0.0 0.25	50.8 77.9 39.2 87.2 386.7	0.0 0.441	0.0 51.7 80.7 12.5 81.7 368
395.4	382.5	378.3	1.0 0.0 0.125	50.6 77.2 54.9 94.8 395.4	0.0 0.361	0.0 51.3 79.3 23.6 82.8 376
400.0	390.0	385.4	1.0 0.0 0.0	50.4 76.9 64.5 100.4 400.0	1.0 0.0 0.263 50.9	78.3 37.3 86.7 385



vedere dei file simili: <http://130.149.60.45/~farbmetrik/RI89/RI89.HTM>
informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB iscrizione: 20150701-RI89/RI89LONA.TXT /PS
la domanda per la misura di stampa di display, nessuna separazione rgb (RGB)
TUB materiale: code=rhata

grafico TUB-RI89; cerchio delle tinte a 16 passi, cf=1
cerchio delle tinte a 48 passi; rgb-LabCh*tavole
immettere: rgb/cmyk -> rgb_e
uscita: trasferire a rgb_e

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

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

h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb* dd361M	LAB* ddx361Mi (x=LabCh)	R _d	rgb* ds361Mi	LAB* dsx361Mi (x=LabCh)	R _s	rgb* dd361Mi	LAB* de361Mi	R _e	rgb* dd361Mi	rgb* dd	rgb* ds	rgb* de
40	30	25	1.0 0.0 0.0	50.4 76.9 64.5 100.4 40	1.0	1.0 0.0 0.203 50.8 78.0 45.1 90.1 30	1.0	1.0 0.0 0.0	1.0 0.0 0.263 50.9 78.3 37.3 86.7 25	1.0	1.0 0.0 0.0				
40	31	26	1.0 0.016 0.0	50.6 76.5 64.6 100.1 40	1.0	1.0 0.0 0.189 50.7 78.0 46.9 91.0 31	1.0	1.0 0.017 0.0	1.0 0.0 0.251 50.9 78.0 39.0 87.2 26	1.0	1.0 0.017 0.0				
40	32	27	1.0 0.033 0.0	50.7 76.1 64.6 99.8 40	1.0	1.0 0.0 0.174 50.7 77.9 48.7 91.8 32	1.0	1.0 0.033 0.0	1.0 0.0 0.236 50.8 78.0 41.0 88.1 27	1.0	1.0 0.033 0.0				
40	33	28	1.0 0.05 0.0	50.9 75.7 64.7 99.6 40	1.0	1.0 0.0 0.16 50.7 77.7 50.5 92.7 33	1.0	1.0 0.05 0.0	1.0 0.0 0.22 50.8 78.1 43.0 89.1 28	1.0	1.0 0.05 0.0				
40	34	29	1.0 0.066 0.0	51.0 75.3 64.7 99.3 40	1.0	1.0 0.0 0.146 50.6 77.6 52.3 93.6 34	1.0	1.0 0.067 0.0	1.0 0.0 0.204 50.8 78.0 44.9 90.1 29	1.0	1.0 0.067 0.0				
40	35	31	1.0 0.083 0.0	51.1 74.9 64.8 99.0 40	1.0	1.0 0.0 0.131 50.6 77.3 54.2 94.4 35	1.0	1.0 0.083 0.0	1.0 0.0 0.188 50.7 78.0 46.9 91.0 31	1.0	1.0 0.083 0.0				
41	36	32	1.0 0.1 0.0	51.3 74.5 64.8 98.7 41	1.0	1.0 0.0 0.11 50.6 77.3 56.1 95.5 36	1.0	1.0 0.1 0.0	1.0 0.0 0.172 50.7 77.9 49.0 92.0 32	1.0	1.0 0.1 0.0				
41	37	33	1.0 0.116 0.0	51.4 74.1 64.9 98.5 41	1.0	1.0 0.0 0.082 50.6 77.2 58.2 96.7 37	1.0	1.0 0.117 0.0	1.0 0.0 0.156 50.7 77.7 51.0 92.9 33	1.0	1.0 0.117 0.0				
41	38	34	1.0 0.133 0.0	51.7 72.4 65.0 97.0 41	1.0	1.0 0.0 0.055 50.5 77.2 60.3 98.0 38	1.0	1.0 0.133 0.0	1.0 0.0 0.14 50.6 77.5 53.0 93.9 34	1.0	1.0 0.133 0.0				
41	39	35	1.0 0.15 0.0	52.0 72.4 65.2 97.4 41	1.0	1.0 0.0 0.028 50.5 77.1 62.4 99.2 39	1.0	1.0 0.15 0.0	1.0 0.0 0.123 50.6 77.2 55.1 94.9 35	1.0	1.0 0.15 0.0				
42	40	36	1.0 0.166 0.0	52.3 71.4 65.3 96.8 42	1.0	1.0 0.0 0.0 50.5 76.9 64.6 100.4 40	1.0	1.0 0.167 0.0	1.0 0.0 0.093 50.6 77.3 57.4 96.3 36	1.0	1.0 0.167 0.0				
42	41	37	1.0 0.183 0.0	52.7 70.5 65.5 96.2 42	1.0	1.0 0.095 0.0 51.3 74.6 64.9 98.9 41	1.0	1.0 0.183 0.0	1.0 0.0 0.062 50.5 77.2 59.7 97.6 37	1.0	1.0 0.183 0.0				
43	42	38	1.0 0.2 0.0	53.0 69.5 65.6 95.6 43	1.0	1.0 0.151 0.0 52.1 72.4 65.2 97.5 42	1.0	1.0 0.2 0.0	1.0 0.0 0.032 50.5 77.1 62.1 99.0 38	1.0	1.0 0.2 0.0				
43	43	39	1.0 0.216 0.0	53.4 68.6 65.7 95.0 43	1.0	1.0 0.188 0.0 52.8 70.3 65.5 96.1 43	1.0	1.0 0.217 0.0	1.0 0.0 0.001 50.5 76.9 64.5 100.4 39	1.0	1.0 0.217 0.0				
44	44	41	1.0 0.233 0.0	53.7 67.6 65.8 94.4 44	1.0	1.0 0.225 0.0 53.6 68.2 65.8 94.8 44	1.0	1.0 0.233 0.0	1.0 0.102 0.0 51.4 74.4 64.9 98.8 41	1.0	1.0 0.233 0.0				
44	45	42	1.0 0.25 0.0	54.0 66.7 65.9 93.8 44	1.0	1.0 0.256 0.0 54.3 66.1 66.1 93.5 45	1.0	1.0 0.25 0.0	1.0 0.157 0.0 52.2 72.0 65.3 97.2 42	1.0	1.0 0.25 0.0				
45	46	43	1.0 0.266 0.0	54.6 65.1 66.3 93.0 45	1.0	1.0 0.277 0.0 55.0 64.3 66.6 92.5 46	1.0	1.0 0.267 0.0	1.0 0.199 0.0 53.0 69.6 65.6 95.7 43	1.0	1.0 0.267 0.0				
46	47	44	1.0 0.283 0.0	55.1 63.6 66.6 92.2 46	1.0	1.0 0.297 0.0 55.6 62.4 66.9 91.5 47	1.0	1.0 0.283 0.0	1.0 0.24 0.0 53.9 67.3 65.9 94.2 44	1.0	1.0 0.283 0.0				
47	48	45	1.0 0.3 0.0	55.7 62.1 66.9 91.3 47	1.0	1.0 0.318 0.0 56.3 60.6 67.3 90.5 48	1.0	1.0 0.3 0.0	1.0 0.267 0.0 54.7 65.1 66.4 93.0 45	1.0	1.0 0.3 0.0				
47	49	46	1.0 0.316 0.0	56.2 60.6 67.2 90.5 47	1.0	1.0 0.338 0.0 57.0 58.7 67.6 89.5 49	1.0	1.0 0.317 0.0	1.0 0.29 0.0 55.4 63.1 66.8 91.9 46	1.0	1.0 0.317 0.0				
48	50	47	1.0 0.333 0.0	56.8 59.1 67.5 89.7 48	1.0	1.0 0.359 0.0 57.7 56.9 67.8 88.5 50	1.0	1.0 0.333 0.0	1.0 0.313 0.0 56.2 61.0 67.2 90.8 47	1.0	1.0 0.333 0.0				
49	51	48	1.0 0.35 0.0	57.3 57.6 67.7 88.9 49	1.0	1.0 0.378 0.0 58.3 55.1 68.1 87.6 51	1.0	1.0 0.35 0.0	1.0 0.336 0.0 56.9 59.0 67.5 89.7 48	1.0	1.0 0.35 0.0				
50	52	49	1.0 0.366 0.0	57.9 56.2 67.9 88.1 50	1.0	1.0 0.392 0.0 58.9 53.6 68.6 87.0 52	1.0	1.0 0.367 0.0	1.0 0.358 0.0 57.7 56.9 67.8 88.6 49	1.0	1.0 0.367 0.0				
51	53	51	1.0 0.383 0.0	58.5 54.5 68.2 87.3 51	1.0	1.0 0.406 0.0 59.6 52.0 69.0 86.4 53	1.0	1.0 0.383 0.0	1.0 0.379 0.0 58.4 55.0 68.1 87.6 51	1.0	1.0 0.383 0.0				
52	54	52	1.0 0.4 0.0	59.3 52.6 68.8 86.6 52	1.0	1.0 0.42 0.0 60.2 50.4 69.4 85.8 54	1.0	1.0 0.4 0.0	1.0 0.395 0.0 59.1 53.2 68.7 86.9 52	1.0	1.0 0.4 0.0				
53	55	53	1.0 0.416 0.0	60.0 50.7 69.3 85.9 53	1.0	1.0 0.433 0.0 60.8 48.8 69.8 85.2 55	1.0	1.0 0.417 0.0	1.0 0.41 0.0 59.7 51.5 69.1 86.2 53	1.0	1.0 0.417 0.0				
54	56	54	1.0 0.433 0.0	60.7 48.8 69.7 85.1 54	1.0	1.0 0.447 0.0 61.4 47.3 70.1 84.5 56	1.0	1.0 0.433 0.0	1.0 0.426 0.0 60.4 49.7 69.6 85.5 54	1.0	1.0 0.433 0.0				
56	57	55	1.0 0.45 0.0	61.4 46.9 70.1 84.4 56	1.0	1.0 0.461 0.0 62.0 45.7 70.4 83.9 57	1.0	1.0 0.45 0.0	1.0 0.441 0.0 61.1 48.0 69.9 84.8 55	1.0	1.0 0.45 0.0				
57	58	56	1.0 0.466 0.0	62.2 45.1 70.4 83.6 57	1.0	1.0 0.475 0.0 62.6 44.1 70.7 83.3 58	1.0	1.0 0.467 0.0	1.0 0.457 0.0 61.8 46.2 70.3 84.1 56	1.0	1.0 0.467 0.0				
58	59	57	1.0 0.483 0.0	62.9 43.2 70.7 82.9 58	1.0	1.0 0.489 0.0 63.2 42.6 70.9 82.7 59	1.0	1.0 0.483 0.0	1.0 0.472 0.0 62.5 44.5 70.6 83.4 57	1.0	1.0 0.483 0.0				
59	60	58	1.0 0.5 0.0	63.6 41.3 71.0 82.2 59	1.0	1.0 0.502 0.0 63.8 41.1 71.2 82.2 60	1.0	1.0 0.5 0.0	1.0 0.488 0.0 63.1 42.8 70.9 82.8 58	1.0	1.0 0.5 0.0				
61	61	60	1.0 0.516 0.0	64.5 39.3 71.7 81.8 61	1.0	1.0 0.513 0.0 64.4 39.7 71.6 81.9 61	1.0	1.0 0.517 0.0	1.0 0.502 0.0 63.8 41.1 71.2 82.2 60	1.0	1.0 0.517 0.0				
62	62	61	1.0 0.533 0.0	65.3 37.2 72.4 81.4 62	1.0	1.0 0.525 0.0 64.9 38.3 72.1 81.7 62	1.0	1.0 0.533 0.0	1.0 0.515 0.0 64.4 39.5 71.7 81.9 61	1.0	1.0 0.533 0.0				
64	63	62	1.0 0.55 0.0	66.2 35.1 73.0 81.0 64	1.0	1.0 0.536 0.0 65.5 37.0 72.5 81.4 63	1.0	1.0 0.55 0.0	1.0 0.527 0.0 65.1 38.0 72.2 81.6 62	1.0	1.0 0.55 0.0				
65	64	63	1.0 0.566 0.0	67.1 33.0 73.5 80.6 65	1.0	1.0 0.547 0.0 66.1 35.6 72.9 81.1 64	1.0	1.0 0.567 0.0	1.0 0.54 0.0 65.7 36.5 72.7 81.3 63	1.0	1.0 0.567 0.0				
67	65	64	1.0 0.583 0.0	67.9 31.0 74.0 80.3 67	1.0	1.0 0.558 0.0 66.7 34.2 73.3 80.9 65	1.0	1.0 0.583 0.0	1.0 0.552 0.0 66.4 34.9 73.1 81.0 64	1.0	1.0 0.583 0.0				
68	66	65	1.0 0.6 0.0	68.6 28.9 74.5 79.9 68	1.0	1.0 0.569 0.0 67.2 32.8 73.7 80.6 66	1.0	1.0 0.6 0.0	1.0 0.564 0.0 67.0 33.4 73.5 80.7 65	1.0	1.0 0.6 0.0				
70	67	66	1.0 0.616 0.0	69.8 26.8 74.8 79.5 70	1.0	1.0 0.58 0.0 67.8 31.4 74.0 80.4 67	1.0	1.0 0.617 0.0	1.0 0.577 0.0 67.6 31.8 73.9 80.5 66	1.0	1.0 0.617 0.0				
71	68	67	1.0 0.633 0.0	70.5 24.7 75.4 79.4 71	1.0	1.0 0.591 0.0 68.4 30.0 74.3 80.1 68	1.0	1.0 0.633 0.0	1.0 0.589 0.0 68.3 30.3 74.2 80.2 67	1.0	1.0 0.633 0.0				
73	69	68	1.0 0.65 0.0	71.5 22.7 76.2 79.5 73	1.0	1.0 0.602 0.0 69.0 28.6 74.6 79.9 69	1.0	1.0 0.65 0.0	1.0 0.602 0.0 68.9 28.7 74.5 79.9 68	1.0	1.0 0.65 0.0				
75	70	70	1.0 0.666 0.0	72.4 20.6 76.9 79.7 75	1.0	1.0 0.614 0.0 69.5 27.2 74.8 79.6 70	1.0	1.0 0.667 0.0	1.0 0.614 0.0 69.5 27.2 74.8 79.6 70	1.0	1.0 0.667 0.0				
76	71	71	1.0 0.683 0.0	73.4 18.5 77.6 79.8 76	1.0	1.0 0.625 0.0 70.1 25.8 75.0 79.4 71	1.0	1.0 0.683 0.0	1.0 0.626 0.0 70.2 25.6 75.1 79.4 71	1.0	1.0 0.683 0.0				
78	72	72	1.0 0.7 0.0	74.3 16.3 78.2 79.9 78	1.0	1.0 0.635 0.0 70.7 24.5 75.6 79.4 72	1.0	1.0 0.7 0.0	1.0 0.638 0.0 70.9 24.2 75.7 79.5 72	1.0	1.0 0.7 0.0				
79	73	73	1.0 0.716 0.0	75.3 14.2 78.8 80.1 79	1.0	1.0 0.646 0.0 71.3 23.3 76.1 79.5 73	1.0	1.0 0.717 0.0	1.0 0.65 0.0 71.5 22.8 76.2 79.6 73	1.0	1.0 0.717 0.0				
81	74	74	1.0 0.733 0.0	76.2 12.0 79.3 80.2 81	1.0	1.0 0.656 0.0 71.9 21.9 76.5 79.6 74	1.0	1.0 0.733 0.0	1.0 0.661 0.0 72.2 21.3 76.8 79.7 74	1.0	1.0 0.733 0.0				
82	75	75	1.0 0.75 0.0	77.2 9.8 79.7 80.4 82	1.0	1.0 0.667 0.0 72.5 20.6 77.0 79.7 75	1.0	1.0 0.75 0.0	1.0 0.673 0.0 72.8 19.8 77.3 79.8 75	1.0	1.0 0.75 0.0				

grafico TUB-RI89; cerchio delle tinte a 16 passi, cf=1
cerchio delle tinte a 48 passi; rgb-LabCh*tavole

immettere: rgb/cmyk -> rgb_e
uscita: trasferire a rgb_e

TUB iscrizione: 20150701-RI89/RI89LONA.TXT /.PS
la domanda per la misura di stampa di display, nessuna separazione rgb (RGB)
TUB materiale: code=rh4ta

vedere dei file simili: http://130.149.60.45/~farbmetrik/RI89/RI89.HTM
informazioni tecniche: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

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

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

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_{dd361M}	$LAB^*_{ddx361Mi}$ (x=LabCh)	$rgb^*_{ds361Mi}$	$LAB^*_{dsx361Mi}$ (x=LabCh)	$rgb^*_{dd361Mi}$	$LAB^*_{dex361Mi}$ (x=LabCh)	$rgb^*_{dd361Mi}$	$LAB^*_{dex361Mi}$ (x=LabCh)	$rgb^*_{dd361Mi}$	rgb^*_{dd}	rgb^*_{ds}	rgb^*_{de}																			
82	75	75	1.0	0.75	0.0	77.2	9.8	79.7	80.4	82	1.0	0.667	0.0	72.5	20.6	77.0	79.7	75	1.0	0.75	0.0	1.0	0.673	0.0	72.8	19.8	77.3	79.8	75	1.0	0.75	0.0	
84	76	76	1.0	0.766	0.0	78.2	7.8	80.6	81.0	84	1.0	0.677	0.0	73.1	19.3	77.4	79.8	76	1.0	0.767	0.0	1.0	0.685	0.0	73.5	18.3	77.7	79.9	76	1.0	0.767	0.0	
85	77	77	1.0	0.783	0.0	79.2	5.8	81.4	81.7	85	1.0	0.688	0.0	73.7	18.0	77.8	79.9	77	1.0	0.783	0.0	1.0	0.696	0.0	74.2	16.9	78.2	80.0	77	1.0	0.783	0.0	
87	78	78	1.0	0.8	0.0	80.2	3.8	82.2	82.3	87	1.0	0.698	0.0	74.3	16.6	78.2	80.0	78	1.0	0.8	0.0	1.0	0.708	0.0	74.8	15.3	78.6	80.1	78	1.0	0.8	0.0	
88	79	80	1.0	0.816	0.0	81.2	1.7	82.9	83.0	88	1.0	0.708	0.0	74.9	15.3	78.6	80.1	79	1.0	0.817	0.0	1.0	0.72	0.0	75.5	13.8	78.9	80.1	80	1.0	0.817	0.0	
90	80	81	1.0	0.833	0.0	82.2	-0.3	83.6	83.6	90	1.0	0.719	0.0	75.5	13.9	78.9	80.1	80	1.0	0.833	0.0	1.0	0.731	0.0	76.2	12.3	79.3	80.2	81	1.0	0.833	0.0	
91	81	82	1.0	0.85	0.0	83.3	-2.5	84.2	84.3	91	1.0	0.729	0.0	76.1	12.6	79.2	80.2	81	1.0	0.85	0.0	1.0	0.743	0.0	76.8	10.8	79.6	80.3	82	1.0	0.85	0.0	
93	82	83	1.0	0.866	0.0	84.3	-4.6	84.8	84.9	93	1.0	0.74	0.0	76.7	11.2	79.5	80.3	82	1.0	0.867	0.0	1.0	0.755	0.0	77.5	9.3	80.1	80.6	83	1.0	0.867	0.0	
94	83	84	1.0	0.883	0.0	85.3	-6.7	85.5	85.8	94	1.0	0.75	0.0	77.3	9.8	79.8	80.4	83	1.0	0.883	0.0	1.0	0.768	0.0	78.3	7.8	80.7	81.1	84	1.0	0.883	0.0	
95	84	85	1.0	0.9	0.0	86.3	-8.5	86.4	86.8	95	1.0	0.762	0.0	78.0	8.5	80.4	80.9	84	1.0	0.9	0.0	1.0	0.78	0.0	79.1	6.2	81.4	81.6	85	1.0	0.9	0.0	
96	85	86	1.0	0.916	0.0	87.4	-10.5	87.2	87.8	96	1.0	0.773	0.0	78.7	7.1	81.0	81.3	85	1.0	0.917	0.0	1.0	0.793	0.0	79.9	4.7	82.0	82.1	86	1.0	0.917	0.0	
98	86	87	1.0	0.933	0.0	88.4	-12.4	88.0	88.9	98	1.0	0.785	0.0	79.3	5.7	81.6	81.8	86	1.0	0.933	0.0	1.0	0.806	0.0	80.6	3.1	82.5	82.6	87	1.0	0.933	0.0	
99	87	88	1.0	0.95	0.0	89.5	-14.4	88.7	89.9	99	1.0	0.796	0.0	80.0	4.3	82.1	82.2	87	1.0	0.95	0.0	1.0	0.819	0.0	81.4	1.5	83.1	83.1	88	1.0	0.95	0.0	
100	88	90	1.0	0.966	0.0	90.5	-16.5	89.4	91.0	100	1.0	0.808	0.0	80.7	2.9	82.6	82.7	88	1.0	0.967	0.0	1.0	0.831	0.0	82.2	0.0	83.6	83.6	90	1.0	0.967	0.0	
101	89	91	1.0	0.983	0.0	91.6	-18.5	90.1	92.0	101	1.0	0.819	0.0	81.4	1.5	83.1	83.1	89	1.0	0.983	0.0	1.0	0.844	0.0	83.0	-1.7	84.1	84.1	91	1.0	0.983	0.0	
102	90	92	1.0	1.0	0.0	92.6	-20.7	90.7	93.0	102	1.0	0.831	0.0	82.1	0.0	83.5	83.5	90	1.0	1.0	0.0	1.0	0.857	0.0	83.7	-3.3	84.5	84.6	92	1.0	1.0	0.0	
103	91	93	0.983	1.0	0.0	92.3	-22.3	90.5	93.2	103	1.0	0.842	0.0	82.8	-1.4	84.0	84.0	91	0.983	1.0	0.0	1.0	0.87	0.0	84.5	-5.1	84.9	85.1	93	0.983	1.0	0.0	
104	92	94	0.966	1.0	0.0	92.0	-24.0	90.2	93.3	104	1.0	0.853	0.0	83.5	-2.8	84.4	84.4	92	0.967	1.0	0.0	1.0	0.886	0.0	85.5	-6.9	85.7	85.9	94	0.967	1.0	0.0	
105	93	95	0.95	1.0	0.0	91.7	-25.6	89.9	93.5	105	1.0	0.865	0.0	84.2	-4.3	84.8	84.9	93	0.95	1.0	0.0	1.0	0.902	0.0	86.5	-8.7	86.5	87.0	95	0.95	1.0	0.0	
106	94	96	0.933	1.0	0.0	91.4	-27.3	89.5	93.6	106	1.0	0.877	0.0	84.9	-5.9	85.2	85.4	94	0.933	1.0	0.0	1.0	0.918	0.0	87.5	-10.6	87.3	88.0	96	0.933	1.0	0.0	
108	95	98	0.916	1.0	0.0	91.1	-28.9	89.1	93.7	108	1.0	0.891	0.0	85.8	-7.4	85.9	86.3	95	0.917	1.0	0.0	1.0	0.934	0.0	88.5	-12.5	88.1	89.0	98	0.917	1.0	0.0	
109	96	99	0.9	1.0	0.0	90.8	-30.6	88.7	93.9	109	1.0	0.904	0.0	86.7	-9.0	86.6	87.1	96	0.9	1.0	0.0	1.0	0.951	0.0	89.6	-14.4	88.8	90.0	99	0.9	1.0	0.0	
110	97	100	0.883	1.0	0.0	90.5	-32.2	88.3	94.0	110	1.0	0.918	0.0	87.5	-10.6	87.3	88.0	97	0.883	1.0	0.0	1.0	0.967	0.0	90.6	-16.4	89.5	91.0	100	0.883	1.0	0.0	
111	98	101	0.866	1.0	0.0	90.3	-33.8	88.0	94.3	111	1.0	0.932	0.0	88.4	-12.3	88.0	88.9	98	0.867	1.0	0.0	1.0	0.983	0.0	91.6	-18.5	90.1	92.0	101	0.867	1.0	0.0	
111	99	102	0.85	1.0	0.0	90.0	-35.4	87.7	94.6	111	1.0	0.946	0.0	89.3	-13.9	88.6	89.7	99	0.85	1.0	0.0	1.0	0.999	0.0	92.6	-20.5	90.7	93.0	102	0.85	1.0	0.0	
112	100	103	0.833	1.0	0.0	89.8	-37.0	87.5	95.0	112	1.0	0.96	0.0	90.2	-15.6	89.2	90.6	100	0.833	1.0	0.0	1.0	0.982	1.0	0.0	92.3	-22.4	90.5	93.2	103	0.833	1.0	0.0
113	101	105	0.816	1.0	0.0	89.5	-38.6	87.2	95.4	113	1.0	0.974	0.0	91.0	-17.4	89.8	91.5	101	0.817	1.0	0.0	1.0	0.963	1.0	0.0	92.0	-24.3	90.2	93.4	105	0.817	1.0	0.0
114	102	106	0.8	1.0	0.0	89.3	-40.1	86.9	95.7	114	1.0	0.988	0.0	91.9	-19.1	90.3	92.3	102	0.8	1.0	0.0	1.0	0.944	1.0	0.0	91.7	-26.1	89.8	93.6	106	0.8	1.0	0.0
115	103	107	0.783	1.0	0.0	89.0	-41.7	86.6	96.1	115	0.998	1.0	0.0	92.6	-20.8	90.7	93.1	103	0.783	1.0	0.0	1.0	0.926	1.0	0.0	91.3	-28.0	89.4	93.7	107	0.783	1.0	0.0
116	104	108	0.766	1.0	0.0	88.7	-43.3	86.2	96.5	116	0.981	1.0	0.0	92.3	-22.5	90.5	93.2	104	0.767	1.0	0.0	1.0	0.907	1.0	0.0	91.0	-29.9	89.0	93.9	108	0.767	1.0	0.0
117	105	109	0.75	1.0	0.0	88.5	-44.9	85.8	96.8	117	0.965	1.0	0.0	92.0	-24.1	90.2	93.4	105	0.75	1.0	0.0	1.0	0.888	1.0	0.0	90.7	-31.7	88.5	94.0	109	0.75	1.0	0.0
118	106	110	0.733	1.0	0.0	88.3	-46.3	85.6	97.4	118	0.949	1.0	0.0	91.8	-25.7	89.9	93.5	106	0.733	1.0	0.0	1.0	0.868	1.0	0.0	90.3	-33.6	88.0	94.3	110	0.733	1.0	0.0
119	107	112	0.716	1.0	0.0	88.1	-47.8	85.4	97.9	119	0.933	1.0	0.0	91.5	-27.3	89.6	93.6	107	0.717	1.0	0.0	1.0	0.848	1.0	0.0	90.0	-35.6	87.8	94.7	112	0.717	1.0	0.0
120	108	113	0.7	1.0	0.0	87.9	-49.2	85.2	98.4	120	0.917	1.0	0.0	91.2	-28.9	89.2	93.8	108	0.7	1.0	0.0	1.0	0.827	1.0	0.0	89.7	-37.5	87.4	95.2	113	0.7	1.0	0.0
120	109	114	0.683	1.0	0.0	87.6	-50.7	84.9	98.9	120	0.901	1.0	0.0	90.9	-30.5	88.8	93.9	109	0.683	1.0	0.0	1.0	0.806	1.0	0.0	89.4	-39.5	87.1	95.7	114	0.683	1.0	0.0
121	110	115	0.666	1.0	0.0	87.4	-52.1	84.7	99.4	121	0.884	1.0	0.0	90.6	-32.1	88.4	94.1	110	0.667	1.0	0.0	1.0	0.786	1.0	0.0	89.1	-41.5	86.7	96.1	115	0.667	1.0	0.0
122	111	116	0.65	1.0	0.0	87.2	-53.6	84.4	100.0	122	0.868	1.0	0.0	90.3	-33.7	88.0	94.3	111	0.65	1.0	0.0	1.0	0.765	1.0	0.0	88.8	-43.4	86.2	96.6	116	0.65	1.0	0.0
123	112	117	0.633	1.0	0.0	87.0	-55.0	84.1	100.5	123	0.85	1.0	0.0	90.1	-35.4	87.8	94.7	112	0.633	1.0	0.0	1.0	0.743	1.0	0.0	88.5	-45.4	85.8	97.1	117	0.633	1.0	0.0
123	113	119	0.616	1.0	0.0	86.8	-56.4	83.8	101.0	123	0.832	1.0	0.0	89.8	-37.1	87.5	95.1	113	0.617	1.0	0.0	1.0	0.719	1.0	0.0	88.2	-47.5	85.5	97.9	119	0.617	1.0	0.0
124	114	120	0.6	1.0	0.0	86.7	-57.6	83.7	101.6	124	0.814	1.0	0.0	89.5	-38.7	87.2	95.5	114	0.6	1.0	0.0	1.0	0.695	1.0	0.0	87.8	-49.6	85.2	98.6	120	0.6	1.0	0.0
125	115	121	0.583	1.0	0.0	86.5	-58.9	83.5	102.2																								

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

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

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_{dd361M}	$LAB^*_{ddx361Mi}$ (x=LabCh)	$rgb^*_{ds361Mi}$	$LAB^*_{dsx361Mi}$ (x=LabCh)	$rgb^*_{dd361Mi}$	$LAB^*_{dex361Mi}$ (x=LabCh)	$rgb^*_{dd361Mi}$	$LAB^*_{dex361Mi}$ (x=LabCh)	$rgb^*_{dd361Mi}$	rgb^*_{dd}	rgb^*_{ds}	rgb^*_{de}																			
128	120	127	0.5	1.0	0.0	85.7	-65.2	82.4	105.1	128	0.7	1.0	0.0	87.9	-49.1	85.3	98.4	120	0.5	1.0	0.0	0.529	1.0	0.0	86.0	-62.9	82.9	104.1	127	0.5	1.0	0.0	
128	121	128	0.483	1.0	0.0	85.5	-66.2	82.3	105.6	128	0.68	1.0	0.0	87.7	-50.9	84.9	99.1	121	0.483	1.0	0.0	0.498	1.0	0.0	85.7	-65.3	82.4	105.2	128	0.483	1.0	0.0	
129	122	129	0.466	1.0	0.0	85.4	-67.2	82.1	106.1	129	0.659	1.0	0.0	87.4	-52.8	84.6	99.7	122	0.466	1.0	0.0	0.456	1.0	0.0	85.4	-67.8	82.1	106.5	129	0.466	1.0	0.0	
129	123	130	0.45	1.0	0.0	85.3	-68.2	82.0	106.7	129	0.638	1.0	0.0	87.1	-54.6	84.2	100.4	123	0.45	1.0	0.0	0.414	1.0	0.0	85.1	-70.3	81.7	107.9	130	0.45	1.0	0.0	
130	124	131	0.433	1.0	0.0	85.0	-69.2	81.8	107.2	130	0.615	1.0	0.0	86.9	-56.5	83.9	101.1	124	0.433	1.0	0.0	0.372	1.0	0.0	84.7	-72.9	81.3	109.2	131	0.433	1.0	0.0	
130	125	133	0.416	1.0	0.0	85.2	-70.2	81.7	107.8	130	0.589	1.0	0.0	86.6	-58.4	83.6	102.1	125	0.417	1.0	0.0	0.309	1.0	0.0	84.0	-75.6	80.9	110.8	133	0.417	1.0	0.0	
131	126	134	0.4	1.0	0.0	84.9	-71.3	81.5	108.3	131	0.562	1.0	0.0	86.3	-60.4	83.3	103.0	126	0.4	1.0	0.0	0.244	1.0	0.0	84.1	-78.3	80.5	112.4	134	0.4	1.0	0.0	
131	127	135	0.383	1.0	0.0	84.8	-72.3	81.3	108.8	131	0.536	1.0	0.0	86.1	-62.4	83.0	103.9	127	0.383	1.0	0.0	0.132	1.0	0.0	83.8	-81.2	80.1	114.1	135	0.383	1.0	0.0	
132	128	136	0.366	1.0	0.0	84.7	-73.2	81.2	109.3	132	0.51	1.0	0.0	85.8	-64.4	82.6	104.8	128	0.367	1.0	0.0	0.0	1.0	0.073	83.7	-82.3	78.0	113.5	136	0.367	1.0	0.0	
132	129	137	0.35	1.0	0.0	84.6	-73.9	81.1	109.7	132	0.477	1.0	0.0	85.5	-66.5	82.3	105.8	129	0.35	1.0	0.0	0.0	1.0	0.165	83.7	-81.6	74.2	110.4	137	0.35	1.0	0.0	
132	130	138	0.333	1.0	0.0	84.5	-74.6	81.0	110.1	132	0.442	1.0	0.0	85.3	-68.7	82.0	107.0	130	0.333	1.0	0.0	0.0	1.0	0.227	83.8	-80.8	70.5	107.3	138	0.333	1.0	0.0	
132	131	140	0.316	1.0	0.0	84.4	-75.3	80.9	110.6	132	0.406	1.0	0.0	85.0	-70.9	81.6	108.1	131	0.317	1.0	0.0	0.0	1.0	0.273	83.8	-80.0	67.0	104.5	140	0.317	1.0	0.0	
133	132	141	0.3	1.0	0.0	84.3	-76.0	80.8	111.0	133	0.368	1.0	0.0	84.7	-73.1	81.2	109.3	132	0.3	1.0	0.0	0.0	1.0	0.311	83.9	-79.3	63.7	101.8	141	0.3	1.0	0.0	
133	133	142	0.283	1.0	0.0	84.2	-76.8	80.7	111.4	133	0.314	1.0	0.0	84.5	-75.4	80.9	110.7	133	0.283	1.0	0.0	0.0	1.0	0.349	84.0	-78.4	60.4	99.0	142	0.283	1.0	0.0	
133	134	143	0.266	1.0	0.0	84.2	-77.5	80.6	111.8	133	0.261	1.0	0.0	84.2	-77.7	80.6	112.0	134	0.267	1.0	0.0	0.0	1.0	0.383	84.0	-77.5	57.3	96.4	143	0.267	1.0	0.0	
134	135	144	0.25	1.0	0.0	84.1	-78.2	80.5	112.2	134	0.173	1.0	0.0	83.9	-80.2	80.3	113.5	135	0.25	1.0	0.0	0.0	1.0	0.41	84.1	-76.8	54.3	94.1	144	0.25	1.0	0.0	
134	136	145	0.233	1.0	0.0	84.0	-78.7	80.4	112.5	134	0.004	1.0	0.0	83.6	-82.6	79.9	115.0	136	0.233	1.0	0.0	0.0	1.0	0.437	84.2	-75.9	51.5	91.8	145	0.233	1.0	0.0	
134	137	147	0.216	1.0	0.0	84.0	-79.1	80.4	112.8	134	0.0	1.0	0.125	83.7	-82.1	76.6	112.3	137	0.217	1.0	0.0	0.0	1.0	0.464	84.2	-75.0	48.7	89.5	147	0.217	1.0	0.0	
134	138	148	0.2	1.0	0.0	83.9	-79.5	80.3	113.0	134	0.0	1.0	0.178	83.7	-81.4	73.4	109.7	138	0.2	1.0	0.0	0.0	1.0	0.491	84.3	-74.1	45.9	87.2	148	0.2	1.0	0.0	
134	139	149	0.183	1.0	0.0	83.9	-79.9	80.2	113.3	134	0.0	1.0	0.231	83.8	-80.7	70.3	107.1	139	0.183	1.0	0.0	0.0	1.0	0.513	84.4	-73.3	43.4	85.2	149	0.183	1.0	0.0	
135	140	150	0.166	1.0	0.0	83.8	-80.4	80.2	113.5	135	0.0	1.0	0.271	83.8	-80.1	67.3	104.7	140	0.167	1.0	0.0	0.0	1.0	0.533	84.5	-72.5	41.0	83.4	150	0.167	1.0	0.0	
135	141	151	0.15	1.0	0.0	83.8	-80.8	80.1	113.8	135	0.0	1.0	0.303	83.9	-79.4	64.4	102.3	141	0.15	1.0	0.0	0.0	1.0	0.553	84.5	-71.7	38.6	81.6	151	0.15	1.0	0.0	
135	142	152	0.133	1.0	0.0	83.7	-81.2	80.1	114.1	135	0.0	1.0	0.335	83.9	-78.7	61.6	100.0	142	0.133	1.0	0.0	0.0	1.0	0.573	84.6	-70.9	36.3	79.8	152	0.133	1.0	0.0	
135	143	154	0.116	1.0	0.0	83.7	-81.5	80.0	114.2	135	0.0	1.0	0.368	84.0	-77.9	58.8	97.7	143	0.117	1.0	0.0	0.0	1.0	0.593	84.7	-70.0	34.1	77.9	154	0.117	1.0	0.0	
135	144	155	0.1	1.0	0.0	83.7	-81.7	80.0	114.4	135	0.0	1.0	0.393	84.1	-77.3	56.2	95.6	144	0.1	1.0	0.0	0.0	1.0	0.614	84.7	-69.0	31.9	76.1	155	0.1	1.0	0.0	
135	145	156	0.083	1.0	0.0	83.7	-81.9	80.0	114.5	135	0.0	1.0	0.416	84.1	-76.6	53.7	93.6	145	0.083	1.0	0.0	0.0	1.0	0.631	84.8	-68.2	29.8	74.5	156	0.083	1.0	0.0	
135	146	157	0.066	1.0	0.0	83.7	-82.0	79.9	114.6	135	0.0	1.0	0.439	84.2	-75.9	51.3	91.7	146	0.067	1.0	0.0	0.0	1.0	0.646	84.9	-67.5	27.9	73.2	157	0.067	1.0	0.0	
135	147	158	0.049	1.0	0.0	83.6	-82.2	79.9	114.7	135	0.0	1.0	0.462	84.2	-75.1	48.8	89.7	147	0.05	1.0	0.0	0.0	1.0	0.661	85.0	-66.9	26.1	71.9	158	0.05	1.0	0.0	
135	148	159	0.033	1.0	0.0	83.6	-82.4	79.9	114.8	135	0.0	1.0	0.485	84.3	-74.3	46.5	87.7	148	0.033	1.0	0.0	0.0	1.0	0.676	85.0	-66.2	24.3	70.6	159	0.033	1.0	0.0	
135	149	161	0.016	1.0	0.0	83.6	-82.6	79.9	114.9	135	0.0	1.0	0.506	84.4	-73.5	44.2	85.9	149	0.017	1.0	0.0	0.0	1.0	0.691	85.1	-65.4	22.5	69.2	161	0.017	1.0	0.0	
136	150	162	0.0	1.0	0.0	83.6	-82.7	79.8	115.0	136	G_d	0.0	1.0	0.523	84.4	-72.9	42.1	84.3	$150G_s$	0.0	1.0	0.0	0.0	1.0	0.706	85.2	-64.6	20.7	67.9	$162G_e$	0.0	1.0	0.0
136	151	163	0.0	1.0	0.016	83.6	-82.7	79.4	114.6	136	0.0	1.0	0.541	84.5	-72.3	40.1	82.7	151	0.0	1.0	0.017	0.0	1.0	0.718	85.2	-63.9	19.4	66.9	163	0.0	1.0	0.017	
136	152	164	0.0	1.0	0.033	83.6	-82.6	79.0	114.3	136	0.0	1.0	0.558	84.5	-71.6	38.1	81.2	152	0.0	1.0	0.033	0.0	1.0	0.73	85.3	-63.2	18.1	65.9	164	0.0	1.0	0.033	
136	153	164	0.0	1.0	0.05	83.6	-82.5	78.5	113.9	136	0.0	1.0	0.575	84.6	-70.8	36.1	79.6	153	0.0	1.0	0.05	0.0	1.0	0.741	85.3	-62.5	16.8	64.8	164	0.0	1.0	0.05	
136	154	165	0.0	1.0	0.066	83.6	-82.4	78.1	113.5	136	0.0	1.0	0.592	84.7	-70.0	34.2	78.0	154	0.0	1.0	0.067	0.0	1.0	0.752	85.4	-61.9	15.6	63.9	165	0.0	1.0	0.067	
136	155	166	0.0	1.0	0.083	83.6	-82.3	77.6	113.2	136	0.0	1.0	0.61	84.7	-69.2	32.3	76.5	155	0.0	1.0	0.083	0.0	1.0	0.761	85.4	-61.5	14.5	63.2	166	0.0	1.0	0.083	
136	156	167	0.0	1.0	0.1	83.6	-82.2	77.2	112.8	136	0.0	1.0	0.629	84.8	-68.4	30.5	74.9	156	0.0	1.0	0.1	0.0	1.0	0.777	85.5	-61.1	13.3	62.6	167	0.0	1.0	0.1	
136	157	168	0.0	1.0	0.116	83.6	-82.1	76.8	112.5	136	0.0	1.0	0.639	84.9	-67.8	28.8	73.8	157	0.0	1.0	0.117	0.0	1.0	0.778	85.5	-60.6	12.2	61.9	168	0.0	1.0	0.117	
137	158	169	0.0	1.0	0.133	83.6	-82.0	76.0	111.9	137	0.0	1.0	0.652	84.9	-67.3	27.2	72.7	158	0.0	1.0	0.133	0.0	1.0	0.787	85.6	-60.2	11.1	61.3	169	0.0	1.0	0.133	
137	159	170	0.0	1.0	0.15	83.7	-81.8	75.0	111.0	137	0.0	1.0	0.665	85.0	-66.7	25.6	71.6	159	0.0	1.0	0.15	0.0	1.0	0.795	85.6	-59.7	10.1	60.6	170	0.0	1.0	0.15	
137	160	171	0.0	1.0	0.166	83.7																											

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

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

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_{dd361M}	$LAB^*_{ddx361Mi}$ (x=LabCh)	$rgb^*_{ds361Mi}$	$LAB^*_{dsx361Mi}$ (x=LabCh)	$rgb^*_{dd361Mi}$	$LAB^*_{dex361Mi}$ (x=LabCh)	$rgb^*_{dd361Mi}$	rgb^*_{ds}	rgb^*_{de}										
139	165	175	0.0	1.0	0.25	83.8	-80.5	69.1	106.1	139	0.0	1.0	0.25	0.0	1.0	0.25	83.8	-80.5	69.1	106.1	139
139	166	176	0.0	1.0	0.266	83.8	-80.2	67.6	104.9	139	0.0	1.0	0.267	0.0	1.0	0.267	83.8	-80.2	67.6	104.9	139
140	167	177	0.0	1.0	0.283	83.8	-79.9	66.1	103.7	140	0.0	1.0	0.283	0.0	1.0	0.283	83.8	-79.9	66.1	103.7	140
140	168	178	0.0	1.0	0.3	83.8	-79.6	64.6	102.5	140	0.0	1.0	0.3	0.0	1.0	0.3	83.8	-79.6	64.6	102.5	140
141	169	179	0.0	1.0	0.316	83.9	-79.2	63.1	101.3	141	0.0	1.0	0.317	0.0	1.0	0.317	83.9	-79.2	63.1	101.3	141
141	170	180	0.0	1.0	0.333	83.9	-78.8	61.7	100.1	141	0.0	1.0	0.333	0.0	1.0	0.333	83.9	-78.8	61.7	100.1	141
142	171	181	0.0	1.0	0.35	83.9	-78.4	60.2	98.9	142	0.0	1.0	0.35	0.0	1.0	0.35	83.9	-78.4	60.2	98.9	142
142	172	182	0.0	1.0	0.366	84.0	-78.0	58.8	97.7	142	0.0	1.0	0.367	0.0	1.0	0.367	84.0	-78.0	58.8	97.7	142
143	173	183	0.0	1.0	0.383	84.0	-77.6	57.2	96.4	143	0.0	1.0	0.383	0.0	1.0	0.383	84.0	-77.6	57.2	96.4	143
144	174	184	0.0	1.0	0.4	84.0	-77.1	55.4	94.9	144	0.0	1.0	0.4	0.0	1.0	0.4	84.0	-77.1	55.4	94.9	144
145	175	185	0.0	1.0	0.416	84.1	-76.6	53.6	93.5	145	0.0	1.0	0.417	0.0	1.0	0.417	84.1	-76.6	53.6	93.5	145
145	176	185	0.0	1.0	0.433	84.1	-76.1	51.8	92.1	145	0.0	1.0	0.433	0.0	1.0	0.433	84.1	-76.1	51.8	92.1	145
146	177	186	0.0	1.0	0.45	84.2	-75.6	50.0	90.6	146	0.0	1.0	0.45	0.0	1.0	0.45	84.2	-75.6	50.0	90.6	146
147	178	187	0.0	1.0	0.466	84.2	-75.0	48.3	89.2	147	0.0	1.0	0.467	0.0	1.0	0.467	84.2	-75.0	48.3	89.2	147
147	179	188	0.0	1.0	0.483	84.3	-74.4	46.6	87.8	147	0.0	1.0	0.483	0.0	1.0	0.483	84.3	-74.4	46.6	87.8	147
148	180	189	0.0	1.0	0.5	84.3	-73.7	44.9	86.4	148	0.0	1.0	0.5	0.0	1.0	0.5	84.3	-73.7	44.9	86.4	148
149	181	190	0.0	1.0	0.516	84.4	-73.2	42.9	84.8	149	0.0	1.0	0.517	0.0	1.0	0.517	84.4	-73.2	42.9	84.8	149
150	182	191	0.0	1.0	0.533	84.4	-72.6	40.9	83.3	150	0.0	1.0	0.533	0.0	1.0	0.533	84.4	-72.6	40.9	83.3	150
151	183	192	0.0	1.0	0.55	84.5	-71.9	39.0	81.8	151	0.0	1.0	0.55	0.0	1.0	0.55	84.5	-71.9	39.0	81.8	151
152	184	193	0.0	1.0	0.566	84.5	-71.2	37.0	80.3	152	0.0	1.0	0.567	0.0	1.0	0.567	84.5	-71.2	37.0	80.3	152
153	185	194	0.0	1.0	0.583	84.6	-70.5	35.2	78.8	153	0.0	1.0	0.583	0.0	1.0	0.583	84.6	-70.5	35.2	78.8	153
154	186	195	0.0	1.0	0.6	84.6	-69.7	33.3	77.3	154	0.0	1.0	0.6	0.0	1.0	0.6	84.6	-69.7	33.3	77.3	154
155	187	195	0.0	1.0	0.616	84.7	-68.9	31.5	75.8	155	0.0	1.0	0.617	0.0	1.0	0.617	84.7	-68.9	31.5	75.8	155
156	188	196	0.0	1.0	0.633	84.8	-68.1	29.5	74.3	156	0.0	1.0	0.633	0.0	1.0	0.633	84.8	-68.1	29.5	74.3	156
157	189	197	0.0	1.0	0.65	84.8	-67.4	27.4	72.8	157	0.0	1.0	0.65	0.0	1.0	0.65	84.8	-67.4	27.4	72.8	157
159	190	198	0.0	1.0	0.666	84.9	-66.7	25.4	71.3	159	0.0	1.0	0.667	0.0	1.0	0.667	84.9	-66.7	25.4	71.3	159
160	191	199	0.0	1.0	0.683	85.0	-65.8	23.4	69.9	160	0.0	1.0	0.683	0.0	1.0	0.683	85.0	-65.8	23.4	69.9	160
161	192	200	0.0	1.0	0.7	85.1	-65.0	21.4	68.4	161	0.0	1.0	0.7	0.0	1.0	0.7	85.1	-65.0	21.4	68.4	161
163	193	201	0.0	1.0	0.716	85.2	-64.0	19.5	67.0	163	0.0	1.0	0.717	0.0	1.0	0.717	85.2	-64.0	19.5	67.0	163
164	194	202	0.0	1.0	0.733	85.2	-63.1	17.6	65.5	164	0.0	1.0	0.733	0.0	1.0	0.733	85.2	-63.1	17.6	65.5	164
165	195	203	0.0	1.0	0.75	85.3	-62.0	15.9	64.0	165	0.0	1.0	0.75	0.0	1.0	0.75	85.3	-62.0	15.9	64.0	165
167	196	204	0.0	1.0	0.766	85.4	-61.2	13.7	62.8	167	0.0	1.0	0.767	0.0	1.0	0.767	85.4	-61.2	13.7	62.8	167
169	197	205	0.0	1.0	0.783	85.5	-60.4	11.5	61.5	169	0.0	1.0	0.783	0.0	1.0	0.783	85.5	-60.4	11.5	61.5	169
170	198	206	0.0	1.0	0.8	85.6	-59.5	9.5	60.2	170	0.0	1.0	0.8	0.0	1.0	0.8	85.6	-59.5	9.5	60.2	170
172	199	206	0.0	1.0	0.816	85.7	-58.5	7.5	59.0	172	0.0	1.0	0.817	0.0	1.0	0.817	85.7	-58.5	7.5	59.0	172
174	200	207	0.0	1.0	0.833	85.8	-57.4	5.5	57.7	174	0.0	1.0	0.833	0.0	1.0	0.833	85.8	-57.4	5.5	57.7	174
176	201	208	0.0	1.0	0.85	85.9	-56.3	3.7	56.4	176	0.0	1.0	0.85	0.0	1.0	0.85	85.9	-56.3	3.7	56.4	176
177	202	209	0.0	1.0	0.866	86.0	-55.1	1.9	55.2	177	0.0	1.0	0.867	0.0	1.0	0.867	86.0	-55.1	1.9	55.2	177
180	203	210	0.0	1.0	0.883	86.1	-54.1	0.0	54.1	180	0.0	1.0	0.883	0.0	1.0	0.883	86.1	-54.1	0.0	54.1	180
182	204	211	0.0	1.0	0.9	86.2	-53.2	-2.1	53.2	182	0.0	1.0	0.9	0.0	1.0	0.9	86.2	-53.2	-2.1	53.2	182
184	205	212	0.0	1.0	0.916	86.3	-52.2	-4.2	52.4	184	0.0	1.0	0.917	0.0	1.0	0.917	86.3	-52.2	-4.2	52.4	184
187	206	213	0.0	1.0	0.933	86.4	-51.1	-6.3	51.5	187	0.0	1.0	0.933	0.0	1.0	0.933	86.4	-51.1	-6.3	51.5	187
189	207	214	0.0	1.0	0.95	86.5	-50.0	-8.2	50.7	189	0.0	1.0	0.95	0.0	1.0	0.95	86.5	-50.0	-8.2	50.7	189
191	208	215	0.0	1.0	0.966	86.6	-48.8	-10.1	49.8	191	0.0	1.0	0.967	0.0	1.0	0.967	86.6	-48.8	-10.1	49.8	191
194	209	216	0.0	1.0	0.983	86.7	-47.5	-11.8	48.9	194	0.0	1.0	0.983	0.0	1.0	0.983	86.7	-47.5	-11.8	48.9	194
196	210	216	0.0	1.0	1.0	86.8	-46.1	-13.5	48.1	196	0.0	1.0	1.0	0.0	1.0	1.0	86.8	-46.1	-13.5	48.1	196

vedere dei file simili: http://130.149.60.45/~farbmetrik/RI89/RI89.HTM
informazioni tecniche: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

TUB iscrizione: 20150701-RI89/RI89LONA.TXT /PS
la domanda per la misura di stampa di display, nessuna separazione rgb (RGB)
TUB materiale: code=rh4t4

Data of Maximum color M in colorimetric system Offset standard print; separation cmyn6*, D65 for input or output; Six hue angles of the 60 degree standard colours RYGBM; $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;
Six hue angles of the device colours RYGBM; $h_{ab,d} = 40.0, 102.9, 136.0, 196.4, 306.3, 328.2$; Six hue angles of the elementary colours RYGBM; $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_{dd361M}	$LAB^*_{ddx361Mi}$ (x=LabCh)	$rgb^*_{ds361Mi}$	$LAB^*_{dsx361Mi}$ (x=LabCh)	$rgb^*_{dd361Mi}$	$LAB^*_{dex361Mi}$ (x=LabCh)	$rgb^*_{dd361Mi}$	$LAB^*_{dex361Mi}$ (x=LabCh)	$rgb^*_{dd361Mi}$	rgb^*_{dd}	rgb^*_{ds}	rgb^*_{de}																	
301	255	258	0.0	0.25 1.0	37.1	55.9	-92.3	107.9	301	0.0	0.702	1.0	65.7	-11.6	-46.7	48.2	256	0.0	0.233	1.0	0.0	0.685	1.0	64.6	-9.4	-48.6	49.6	258	0.0	0.233	1.0
302	257	259	0.0	0.216 1.0	35.9	59.4	-94.5	111.6	302	0.0	0.696	1.0	65.3	-10.9	-47.3	48.7	257	0.0	0.217	1.0	0.0	0.68	1.0	64.2	-8.7	-49.1	50.0	259	0.0	0.217	1.0
302	258	260	0.0	0.2 1.0	35.2	61.2	-95.5	113.5	302	0.0	0.691	1.0	64.9	-10.1	-48.0	49.1	258	0.0	0.2 1.0	0.0	0.675	1.0	63.8	-8.0	-49.7	50.4	260	0.0	0.2 1.0	0.0	
303	259	261	0.0	0.183 1.0	34.6	63.0	-96.6	115.3	303	0.0	0.685	1.0	64.5	-9.4	-48.6	49.6	259	0.0	0.183 1.0	0.0	0.67	1.0	63.5	-7.2	-50.2	50.9	261	0.0	0.183 1.0	0.0	
303	260	262	0.0	0.166 1.0	34.0	64.8	-97.6	117.2	303	0.0	0.679	1.0	64.2	-8.6	-49.2	50.1	260	0.0	0.167 1.0	0.0	0.665	1.0	63.1	-6.5	-50.8	51.3	262	0.0	0.167 1.0	0.0	
304	261	263	0.0	0.15 1.0	33.4	66.7	-98.6	119.1	304	0.0	0.674	1.0	63.8	-7.8	-49.8	50.5	261	0.0	0.15 1.0	0.0	0.66	1.0	62.8	-5.7	-51.3	51.7	263	0.0	0.15 1.0	0.0	
304	262	264	0.0	0.133 1.0	32.8	68.6	-99.6	120.9	304	0.0	0.668	1.0	63.4	-7.0	-50.4	51.0	262	0.0	0.133 1.0	0.0	0.655	1.0	62.4	-5.0	-51.8	52.1	264	0.0	0.133 1.0	0.0	
304	263	265	0.0	0.116 1.0	32.3	70.0	-100.3	122.3	304	0.0	0.663	1.0	63.0	-6.2	-51.0	51.5	263	0.0	0.117 1.0	0.0	0.65	1.0	62.1	-4.2	-52.3	52.5	265	0.0	0.117 1.0	0.0	
305	264	266	0.0	0.1 1.0	32.0	70.8	-100.8	123.2	305	0.0	0.657	1.0	62.6	-5.3	-51.5	51.9	264	0.0	0.1 1.0	0.0	0.645	1.0	61.7	-3.4	-52.8	53.0	266	0.0	0.1 1.0	0.0	
305	265	267	0.0	0.083 1.0	31.7	71.7	-101.2	124.1	305	0.0	0.652	1.0	62.2	-4.5	-52.1	52.4	265	0.0	0.083 1.0	0.0	0.64	1.0	61.4	-2.5	-53.2	53.4	267	0.0	0.083 1.0	0.0	
305	266	268	0.0	0.066 1.0	31.5	72.5	-101.7	124.9	305	0.0	0.646	1.0	61.8	-3.6	-52.6	52.8	266	0.0	0.067 1.0	0.0	0.635	1.0	61.0	-1.7	-53.7	53.8	268	0.0	0.067 1.0	0.0	
305	267	269	0.0	0.049 1.0	31.2	73.4	-102.2	125.8	305	0.0	0.641	1.0	61.4	-2.7	-53.1	53.3	267	0.0	0.05 1.0	0.0	0.63	1.0	60.6	-0.8	-54.1	54.2	269	0.0	0.05 1.0	0.0	
305	268	269	0.0	0.033 1.0	30.9	74.3	-102.6	126.7	305	0.0	0.635	1.0	61.0	-1.8	-53.6	53.8	268	0.0	0.033 1.0	0.0	0.624	1.0	60.3	0.0	-54.6	54.7	269	0.0	0.033 1.0	0.0	
306	269	270	0.0	0.016 1.0	30.6	75.1	-103.1	127.6	306	0.0	0.63	1.0	60.6	-0.8	-54.1	54.2	269	0.0	0.017 1.0	0.0	0.617	1.0	59.8	0.8	-55.6	55.7	270	0.0	0.017 1.0	0.0	
306	270	271	0.0	0.0 1.0	30.3	76.0	-103.5	128.5	306	0.0	0.624	1.0	60.2	0.0	-54.7	54.8	270	0.0	0.0 1.0	0.0	0.609	1.0	59.3	1.7	-56.5	56.6	271	0.0	0.0 1.0	0.0	
306	271	272	0.016	0.0 1.0	30.4	76.0	-103.4	128.4	306	0.0	0.615	1.0	59.7	1.0	-55.7	55.9	271	0.0	0.017 0.0 1.0	0.0	0.602	1.0	58.7	2.7	-57.5	57.6	272	0.0	0.017 0.0 1.0	0.0	
306	272	273	0.033	0.0 1.0	30.5	76.1	-103.3	128.3	306	0.0	0.607	1.0	59.1	2.0	-56.8	56.9	272	0.033	0.0 1.0	0.0	0.594	1.0	58.2	3.7	-58.4	58.6	273	0.033	0.0 1.0	0.0	
306	273	274	0.05	0.0 1.0	30.6	76.1	-103.1	128.2	306	0.0	0.599	1.0	58.5	3.0	-57.8	58.0	273	0.05	0.0 1.0	0.0	0.586	1.0	57.7	4.8	-59.4	59.7	274	0.05	0.0 1.0	0.0	
306	274	275	0.066	0.0 1.0	30.7	76.1	-103.0	128.1	306	0.0	0.591	1.0	58.0	4.1	-58.8	59.0	274	0.067	0.0 1.0	0.0	0.578	1.0	57.1	5.8	-60.3	60.7	275	0.067	0.0 1.0	0.0	
306	275	276	0.083	0.0 1.0	30.8	76.2	-102.8	128.0	306	0.0	0.583	1.0	57.4	5.2	-59.8	60.1	275	0.083	0.0 1.0	0.0	0.57	1.0	56.6	7.0	-61.2	61.7	276	0.083	0.0 1.0	0.0	
306	276	277	0.1	0.0 1.0	30.9	76.2	-102.7	127.9	306	0.0	0.574	1.0	56.9	6.4	-60.7	61.2	276	0.1	0.0 1.0	0.0	0.563	1.0	56.1	8.1	-62.0	62.7	277	0.1	0.0 1.0	0.0	
306	277	278	0.116	0.0 1.0	30.9	76.2	-102.5	127.8	306	0.0	0.566	1.0	56.3	7.6	-61.7	62.2	277	0.117	0.0 1.0	0.0	0.555	1.0	55.5	9.3	-62.9	63.7	278	0.117	0.0 1.0	0.0	
306	278	279	0.133	0.0 1.0	31.1	76.3	-102.3	127.6	306	0.0	0.558	1.0	55.7	8.8	-62.6	63.3	278	0.133	0.0 1.0	0.0	0.547	1.0	55.0	10.5	-63.7	64.7	279	0.133	0.0 1.0	0.0	
306	279	280	0.15	0.0 1.0	31.3	76.3	-101.9	127.4	306	0.0	0.55	1.0	55.2	10.1	-63.5	64.3	279	0.15	0.0 1.0	0.0	0.539	1.0	54.5	11.7	-64.5	65.7	280	0.15	0.0 1.0	0.0	
306	280	281	0.166	0.0 1.0	31.5	76.4	-101.6	127.1	306	0.0	0.541	1.0	54.6	11.4	-64.3	65.4	280	0.167	0.0 1.0	0.0	0.531	1.0	53.9	13.0	-65.3	66.7	281	0.167	0.0 1.0	0.0	
307	281	282	0.183	0.0 1.0	31.7	76.5	-101.2	126.9	307	0.0	0.533	1.0	54.1	12.7	-65.1	66.5	281	0.183	0.0 1.0	0.0	0.524	1.0	53.4	14.3	-66.1	67.7	282	0.183	0.0 1.0	0.0	
307	282	283	0.2	0.0 1.0	31.9	76.6	-100.9	126.7	307	0.0	0.525	1.0	53.5	14.0	-66.0	67.5	282	0.2	0.0 1.0	0.0	0.516	1.0	52.9	15.6	-66.8	68.7	283	0.2	0.0 1.0	0.0	
307	283	284	0.216	0.0 1.0	32.1	76.6	-100.5	126.4	307	0.0	0.517	1.0	52.9	15.4	-66.7	68.6	283	0.217	0.0 1.0	0.0	0.508	1.0	52.3	16.9	-67.5	69.7	284	0.217	0.0 1.0	0.0	
307	284	285	0.233	0.0 1.0	32.3	76.7	-100.1	126.2	307	0.0	0.508	1.0	52.4	16.9	-67.5	69.7	284	0.233	0.0 1.0	0.0	0.5	1.0	51.8	18.3	-68.2	70.7	285	0.233	0.0 1.0	0.0	
307	285	285	0.25	0.0 1.0	32.6	76.8	-99.8	125.9	307	0.0	0.5	1.0	51.8	18.3	-68.2	70.7	285	0.25	0.0 1.0	0.0	0.488	1.0	51.0	19.9	-69.6	72.5	285	0.25	0.0 1.0	0.0	
307	286	286	0.266	0.0 1.0	32.9	77.0	-99.2	125.6	307	0.0	0.488	1.0	51.0	20.0	-69.7	72.6	286	0.267	0.0 1.0	0.0	0.476	1.0	50.3	21.6	-71.0	74.3	286	0.267	0.0 1.0	0.0	
308	287	287	0.283	0.0 1.0	33.2	77.1	-98.6	125.2	308	0.0	0.475	1.0	50.2	21.8	-71.2	74.5	287	0.283	0.0 1.0	0.0	0.464	1.0	49.5	23.3	-72.4	76.1	287	0.283	0.0 1.0	0.0	
308	288	288	0.3	0.0 1.0	33.6	77.3	-98.1	124.9	308	0.0	0.462	1.0	49.4	23.6	-72.6	76.4	288	0.3	0.0 1.0	0.0	0.452	1.0	48.8	25.1	-73.7	77.9	288	0.3	0.0 1.0	0.0	
308	289	289	0.316	0.0 1.0	33.9	77.4	-97.5	124.5	308	0.0	0.45	1.0	48.6	25.5	-74.0	78.3	289	0.317	0.0 1.0	0.0	0.44	1.0	48.0	26.9	-75.0	79.8	289	0.317	0.0 1.0	0.0	
308	290	290	0.333	0.0 1.0	34.3	77.6	-96.9	124.1	308	0.0	0.437	1.0	47.8	27.4	-75.3	80.2	290	0.333	0.0 1.0	0.0	0.428	1.0	47.2	28.8	-76.8	81.6	290	0.333	0.0 1.0	0.0	
308	291	291	0.35	0.0 1.0	34.9	77.7	-96.3	123.8	308	0.0	0.424	1.0	47.0	29.4	-76.6	82.1	291	0.35	0.0 1.0	0.0	0.416	1.0	46.5	30.7	-77.4	83.4	291	0.35	0.0 1.0	0.0	
309	292	292	0.366	0.0 1.0	34.6	77.9	-95.7	123.4	309	0.0	0.412	1.0	46.2	31.5	-77.8	84.1	292	0.367	0.0 1.0	0.0	0.404	1.0	45.7	32.7	-78.5	85.2	292	0.367	0.0 1.0	0.0	
309	293	293	0.383	0.0 1.0	35.3	78.1	-95.1	123.0	309	0.0	0.399	1.0	45.4	33.6	-79.0	86.0	293	0.383	0.0 1.0	0.0	0.392	1.0	44.9	34.7	-79.7	87.0	293	0.383	0.0 1.0	0.0	
309	294	294	0.4	0.0 1.0	35.8	78.3	-94.3	122.6	309	0.0	0.386	1.0	44.6	35.7	-80.2	87.9	294	0.4	0.0 1.0	0.0	0.38	1.0	44.2	36.8	-80.7	88.8	294	0.4	0.0 1.0	0.0	
310	295	295	0.416	0.0 1.0	36.3	78.6	-93.5	122.2	310	0.0	0.373	1.0	43.7	38.0	-81.4	89.9	295	0.417	0.0 1.0	0.0	0.364	1.0	43.3	39.2	-82.2	91.2	295	0.417	0.0 1.0	0.0	
310	296	296	0.433	0.0 1.0	36.7	78.9	-92.7	121.8	310	0.0	0.353	1.0	42.7	40.7	-83.3	92.8	296	0.433	0.0 1.0	0.0	0.345	1.0	42.3	41.7	-84.0	93.9	296	0.433	0.0 1.0	0.0	
310	297	297	0.45																												

Data of Maximum color M in colorimetric system Offset standard print; separation cmyn6*, D65 for input or output; Six hue angles of the 60 degree standard colours RYGBM; $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;
 Six hue angles of the device colours RYGBM; $h_{ab,d} = 40.0, 102.9, 136.0, 196.4, 306.3, 328.2$; Six hue angles of the elementary colours RYGBM; $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_{dd361M}	LAB^*_{d361Mi}	$LAB^*_{dsx361Mi}$	$rgb^*_{dd361Mi}$	$LAB^*_{de361Mi}$	$LAB^*_{dex361Mi}$	$rgb^*_{dd361Mi}$	$LAB^*_{ds361Mi}$	$LAB^*_{dex361Mi}$	$rgb^*_{dd361Mi}$	$LAB^*_{de361Mi}$	$LAB^*_{dex361Mi}$	$rgb^*_{dd361Mi}$	rgb^*_{dd}	rgb^*_{ds}	rgb^*_{de}																	
311	300	300	0.5	0.0	1.0	38.5	79.8	-89.7	120.0	311	0.0	0.274	1.0	38.4	52.2	-90.4	104.5	300	0.5	0.0	1.0	0.0	0.27	1.0	38.2	52.8	-90.6	105.0	300	0.5	0.0	1.0			
312	301	301	0.516	0.0	1.0	39.1	80.2	-88.7	119.6	312	0.0	0.254	1.0	37.4	55.3	-91.9	107.4	301	0.517	0.0	1.0	0.0	0.251	1.0	37.2	55.7	-92.1	107.7	301	0.517	0.0	1.0			
312	302	302	0.533	0.0	1.0	39.6	80.6	-87.8	119.2	312	0.0	0.222	1.0	36.1	58.8	-94.1	111.0	302	0.533	0.0	1.0	0.0	0.22	1.0	36.0	59.1	-94.2	111.3	302	0.533	0.0	1.0			
312	303	303	0.55	0.0	1.0	40.2	80.9	-86.9	118.8	312	0.0	0.188	1.0	34.8	62.6	-96.3	114.9	303	0.55	0.0	1.0	0.0	0.187	1.0	34.8	62.6	-96.3	115.0	303	0.55	0.0	1.0			
313	304	304	0.566	0.0	1.0	40.7	81.3	-86.0	118.3	313	0.0	0.153	1.0	33.5	66.4	-98.4	118.8	304	0.567	0.0	1.0	0.0	0.154	1.0	33.6	66.3	-98.3	118.6	304	0.567	0.0	1.0			
313	305	304	0.583	0.0	1.0	41.3	81.6	-85.1	117.9	313	0.0	0.109	1.0	32.2	70.4	-100.4	122.7	305	0.583	0.0	1.0	0.0	0.117	1.0	32.4	70.0	-100.2	122.3	304	0.583	0.0	1.0			
314	306	305	0.6	0.0	1.0	41.8	82.0	-84.1	117.5	314	0.0	0.024	1.0	30.8	74.8	-102.8	127.2	306	0.6	0.0	1.0	0.0	0.036	1.0	31.0	74.2	-102.5	126.6	305	0.6	0.0	1.0			
314	307	306	0.616	0.0	1.0	42.4	82.3	-83.2	117.0	314	0.172	0.0	1.0	31.6	76.5	-101.4	127.1	307	0.617	0.0	1.0	0.146	0.0	1.0	31.3	76.4	-102.0	127.5	306	0.617	0.0	1.0			
315	308	307	0.633	0.0	1.0	43.0	82.7	-82.2	116.6	315	0.287	0.0	1.0	33.2	77.2	-98.6	125.3	308	0.633	0.0	1.0	0.263	0.0	1.0	32.9	77.0	-99.3	125.7	307	0.633	0.0	1.0			
315	309	308	0.65	0.0	1.0	43.6	83.2	-81.2	116.3	315	0.357	0.0	1.0	34.8	77.8	-96.0	123.7	309	0.65	0.0	1.0	0.335	0.0	1.0	34.3	77.6	-96.8	124.2	308	0.65	0.0	1.0			
316	310	309	0.666	0.0	1.0	44.2	83.7	-80.2	115.9	316	0.414	0.0	1.0	36.2	78.6	-93.6	122.3	310	0.667	0.0	1.0	0.396	0.0	1.0	35.8	78.3	-94.4	122.8	309	0.667	0.0	1.0			
316	311	310	0.683	0.0	1.0	44.8	84.1	-79.2	115.5	316	0.465	0.0	1.0	37.6	79.4	-91.2	121.0	311	0.683	0.0	1.0	0.445	0.0	1.0	37.1	79.1	-92.2	121.5	310	0.683	0.0	1.0			
317	312	311	0.7	0.0	1.0	45.4	84.6	-78.1	115.2	317	0.513	0.0	1.0	39.0	80.1	-88.9	119.8	312	0.7	0.0	1.0	0.493	0.0	1.0	38.4	79.8	-89.9	120.3	311	0.7	0.0	1.0			
317	313	312	0.716	0.0	1.0	46.0	85.0	-77.1	114.8	317	0.551	0.0	1.0	40.3	81.0	-86.8	118.8	313	0.717	0.0	1.0	0.532	0.0	1.0	39.6	80.6	-87.9	119.3	312	0.717	0.0	1.0			
318	314	313	0.733	0.0	1.0	46.6	85.4	-76.1	114.4	318	0.59	0.0	1.0	41.6	81.8	-84.6	117.8	314	0.733	0.0	1.0	0.569	0.0	1.0	40.8	81.4	-85.8	118.3	313	0.733	0.0	1.0			
318	315	314	0.75	0.0	1.0	47.2	85.8	-75.1	114.0	318	0.628	0.0	1.0	42.8	82.6	-82.5	116.8	315	0.75	0.0	1.0	0.605	0.0	1.0	42.1	82.1	-83.8	117.4	314	0.75	0.0	1.0			
319	316	315	0.766	0.0	1.0	47.9	86.4	-74.0	113.8	319	0.66	0.0	1.0	44.0	83.5	-80.6	116.1	316	0.767	0.0	1.0	0.639	0.0	1.0	43.2	82.9	-81.8	116.6	315	0.767	0.0	1.0			
320	317	316	0.783	0.0	1.0	48.5	87.0	-72.9	113.5	320	0.692	0.0	1.0	45.2	84.4	-78.6	115.4	317	0.783	0.0	1.0	0.669	0.0	1.0	44.3	83.8	-80.0	115.9	316	0.783	0.0	1.0			
320	318	317	0.8	0.0	1.0	49.2	87.5	-71.8	113.2	320	0.724	0.0	1.0	46.3	85.2	-76.6	114.7	318	0.8	0.0	1.0	0.699	0.0	1.0	45.4	84.6	-78.1	115.2	317	0.8	0.0	1.0			
321	319	318	0.816	0.0	1.0	49.8	88.1	-70.7	113.0	321	0.755	0.0	1.0	47.5	86.0	-74.7	114.0	319	0.817	0.0	1.0	0.729	0.0	1.0	46.5	85.4	-76.3	114.5	318	0.817	0.0	1.0			
321	320	319	0.833	0.0	1.0	50.5	88.6	-69.6	112.7	321	0.783	0.0	1.0	48.6	87.0	-72.9	113.6	320	0.833	0.0	1.0	0.758	0.0	1.0	47.6	86.2	-74.5	114.0	319	0.833	0.0	1.0			
322	321	320	0.85	0.0	1.0	51.2	89.1	-68.5	112.4	322	0.81	0.0	1.0	49.7	87.9	-71.1	113.1	321	0.85	0.0	1.0	0.785	0.0	1.0	48.6	87.1	-72.8	113.5	320	0.85	0.0	1.0			
323	322	321	0.866	0.0	1.0	51.8	89.6	-67.4	112.1	323	0.838	0.0	1.0	50.7	88.8	-69.3	112.7	322	0.867	0.0	1.0	0.811	0.0	1.0	49.7	87.9	-71.0	113.1	321	0.867	0.0	1.0			
323	323	321	0.883	0.0	1.0	52.5	90.1	-66.3	111.9	323	0.866	0.0	1.0	51.8	89.6	-67.4	112.2	323	0.883	0.0	1.0	0.837	0.0	1.0	50.7	88.8	-69.3	112.7	321	0.883	0.0	1.0			
324	324	322	0.9	0.0	1.0	53.2	90.8	-65.2	111.8	324	0.892	0.0	1.0	52.9	90.5	-65.7	111.9	324	0.9	0.0	1.0	0.864	0.0	1.0	51.7	89.5	-67.6	112.2	322	0.9	0.0	1.0			
324	325	323	0.916	0.0	1.0	53.8	91.4	-64.1	111.6	324	0.918	0.0	1.0	53.9	91.5	-64.0	111.7	325	0.917	0.0	1.0	0.889	0.0	1.0	52.8	90.4	-65.9	111.9	323	0.917	0.0	1.0			
325	326	324	0.933	0.0	1.0	54.5	92.0	-62.9	111.5	325	0.943	0.0	1.0	55.0	92.4	-62.2	111.5	326	0.933	0.0	1.0	0.913	0.0	1.0	53.7	91.3	-64.3	111.7	324	0.933	0.0	1.0			
326	327	325	0.95	0.0	1.0	55.2	92.6	-61.8	111.4	326	0.969	0.0	1.0	56.0	93.3	-60.5	111.3	327	0.95	0.0	1.0	0.937	0.0	1.0	54.7	92.2	-62.6	111.5	325	0.95	0.0	1.0			
326	328	326	0.966	0.0	1.0	55.9	93.2	-60.7	111.2	326	0.994	0.0	1.0	57.1	94.2	-58.7	111.0	328	0.967	0.0	1.0	0.961	0.0	1.0	55.7	93.1	-61.0	111.3	326	0.967	0.0	1.0			
327	329	327	0.983	0.0	1.0	56.6	93.8	-59.5	111.1	327	1.0	0.0	1.0	0.984	57.1	93.9	-56.4	109.6	329	0.983	0.0	1.0	0.985	0.0	1.0	56.7	93.9	-59.3	111.1	327	0.983	0.0	1.0		
328	330	328	1.0	0.0	1.0	57.2	94.3	-58.4	110.9	328	M_d	1.0	0.0	0.962	56.8	93.4	-53.8	107.8	330	M_s	1.0	0.0	1.0	1.0	0.0	0.992	57.2	94.2	-57.4	110.3	328	M_e	1.0	0.0	1.0
329	331	329	1.0	0.0	0.983	57.0	93.9	-56.4	109.5	329	1.0	0.0	0.941	56.5	92.7	-51.3	106.0	331	1.0	0.0	0.983	1.0	0.0	0.972	56.9	93.6	-54.9	108.6	329	1.0	0.0	0.983			
329	332	330	1.0	0.0	0.966	56.8	93.4	-54.4	108.1	329	1.0	0.0	0.919	56.2	92.0	-48.8	104.2	332	1.0	0.0	0.967	1.0	0.0	0.951	56.7	93.0	-52.5	106.9	330	1.0	0.0	0.967			
330	333	331	1.0	0.0	0.95	56.6	92.9	-52.4	106.7	330	1.0	0.0	0.898	55.9	91.2	-46.4	102.4	333	1.0	0.0	0.95	1.0	0.0	0.931	56.4	92.4	-50.2	105.2	331	1.0	0.0	0.95			
331	334	332	1.0	0.0	0.933	56.4	92.4	-50.5	105.3	331	1.0	0.0	0.876	55.7	90.4	-44.0	100.5	334	1.0	0.0	0.933	1.0	0.0	0.911	56.1	91.7	-47.8	103.4	332	1.0	0.0	0.933			
332	335	333	1.0	0.0	0.916	56.1	91.8	-48.6	103.9	332	1.0	0.0	0.86	55.5	90.0	-41.9	99.3	335	1.0	0.0	0.917	1.0	0.0	0.89	55.8	90.9	-45.5	101.7	333	1.0	0.0	0.917			
332	336	334	1.0	0.0	0.9	55.9	91.2	-46.7	102.5	332	1.0	0.0	0.843	55.3	89.6	-39.8	98.1	336	1.0	0.0	0.9	1.0	0.0	0.871	55.6	90.2	-43.3	100.2	334	1.0	0.0	0.9			
333	337	335	1.0	0.0	0.883	55.7	90.6	-44.8	101.1	333	1.0	0.0	0.827	55.1	89.2	-37.8	96.9	337	1.0	0.0	0.883	1.0	0.0	0.856	55.4	89.9	-41.4	99.0	335	1.0	0.0	0.883			
334	338	336	1.0	0.0	0.866	55.5	90.1	-42.8	99.8	334	1.0	0.0	0.811	54.9	88.8	-35.8	95.8	338	1.0	0.0	0.867	1.0	0.0	0.84	55.2	89.6	-39.4	97.9	336	1.0	0.0	0.867			
335	339	337	1.0	0.0	0.85	55.3	89.8	-40.7	98.6	335	1.0	0.0	0.794	54.7	88.3	-33.8	94.6	339	1.0	0.0	0.85	1													

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

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

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb* dd361M	LAB* ddx361Mi (x=LabCh)	rgb* ds361Mi	LAB* dsx361Mi (x=LabCh)	rgb* dd361Mi	LAB* dex361Mi (x=LabCh)	rgb* dd361Mi	LAB* dex361Mi (x=LabCh)	rgb* dd361Mi	rgb* dd	rgb* ds	rgb* de
341	345	342	1.0 0.0 0.75	54.2 86.7 -28.6 91.3 341	1.0 0.0 0.707	53.8 86.0 -23.0 89.1 345	1.0 0.0 0.75	1.0 0.0 0.735	54.1 86.5 -26.6 90.6 342	1.0 0.0 0.75				
342	346	343	1.0 0.0 0.733	54.0 86.5 -26.4 90.4 342	1.0 0.0 0.695	53.7 85.7 -21.3 88.4 346	1.0 0.0 0.733	1.0 0.0 0.723	54.0 86.3 -25.0 89.9 343	1.0 0.0 0.733				
344	347	344	1.0 0.0 0.716	53.8 86.2 -24.2 89.5 344	1.0 0.0 0.682	53.6 85.4 -19.6 87.7 347	1.0 0.0 0.717	1.0 0.0 0.711	53.8 86.1 -23.4 89.3 344	1.0 0.0 0.717				
345	348	345	1.0 0.0 0.7	53.7 85.8 -22.0 88.6 345	1.0 0.0 0.669	53.4 85.1 -18.0 87.0 348	1.0 0.0 0.7	1.0 0.0 0.699	53.7 85.8 -21.8 88.6 345	1.0 0.0 0.7				
346	349	346	1.0 0.0 0.683	53.5 85.4 -19.9 87.7 346	1.0 0.0 0.656	53.3 84.7 -16.4 86.3 349	1.0 0.0 0.683	1.0 0.0 0.687	53.6 85.6 -20.3 87.9 346	1.0 0.0 0.683				
348	350	347	1.0 0.0 0.666	53.4 85.0 -17.8 86.8 348	1.0 0.0 0.643	53.2 84.3 -14.8 85.6 350	1.0 0.0 0.667	1.0 0.0 0.674	53.5 85.2 -18.7 87.3 347	1.0 0.0 0.667				
349	351	348	1.0 0.0 0.65	53.2 84.5 -15.7 85.9 349	1.0 0.0 0.63	53.1 83.9 -13.2 84.9 351	1.0 0.0 0.65	1.0 0.0 0.662	53.4 84.9 -17.2 86.6 348	1.0 0.0 0.65				
350	352	349	1.0 0.0 0.633	53.0 83.9 -13.6 85.0 350	1.0 0.0 0.619	53.0 83.6 -11.7 84.4 352	1.0 0.0 0.633	1.0 0.0 0.65	53.3 84.5 -15.6 86.0 349	1.0 0.0 0.633				
352	353	350	1.0 0.0 0.616	52.9 83.4 -11.4 84.3 352	1.0 0.0 0.608	52.9 83.5 -10.2 84.2 353	1.0 0.0 0.617	1.0 0.0 0.638	53.1 84.1 -14.1 85.3 350	1.0 0.0 0.617				
353	354	351	1.0 0.0 0.6	52.8 83.6 -9.1 83.9 353	1.0 0.0 0.597	52.8 83.4 -8.7 83.9 354	1.0 0.0 0.6	1.0 0.0 0.626	53.0 83.7 -12.6 84.7 351	1.0 0.0 0.6				
355	355	352	1.0 0.0 0.583	52.7 83.2 -6.9 83.5 355	1.0 0.0 0.586	52.7 83.3 -7.2 83.6 355	1.0 0.0 0.583	1.0 0.0 0.615	52.9 83.6 -11.2 84.4 352	1.0 0.0 0.583				
356	356	353	1.0 0.0 0.566	52.5 82.9 -4.6 83.0 356	1.0 0.0 0.575	52.6 83.1 -5.7 83.3 356	1.0 0.0 0.567	1.0 0.0 0.605	52.9 83.5 -9.8 84.1 353	1.0 0.0 0.567				
358	357	354	1.0 0.0 0.55	52.4 82.5 -2.4 82.6 358	1.0 0.0 0.564	52.6 82.9 -4.2 83.0 357	1.0 0.0 0.55	1.0 0.0 0.595	52.8 83.4 -8.4 83.8 354	1.0 0.0 0.55				
359	358	355	1.0 0.0 0.533	52.3 82.1 -0.1 82.1 359	1.0 0.0 0.554	52.5 82.7 -2.8 82.7 358	1.0 0.0 0.533	1.0 0.0 0.584	52.7 83.2 -7.0 83.5 355	1.0 0.0 0.533				
361	359	356	1.0 0.0 0.516	52.1 81.6 2.0 81.7 361	1.0 0.0 0.543	52.4 82.4 -1.3 82.4 359	1.0 0.0 0.517	1.0 0.0 0.574	52.6 83.1 -5.6 83.3 356	1.0 0.0 0.517				
362	360	352	1.0 0.0 0.5	52.0 81.1 4.1 81.2 362	1.0 0.0 0.532	52.3 82.1 0.0 82.1 360	1.0 0.0 0.5	1.0 0.0 0.618	53.0 83.6 -11.6 84.4 352	1.0 0.0 0.5				
364	361	353	1.0 0.0 0.483	51.9 81.1 6.5 81.3 364	1.0 0.0 0.521	52.2 81.8 1.4 81.8 361	1.0 0.0 0.483	1.0 0.0 0.606	52.9 83.5 -9.9 84.1 353	1.0 0.0 0.483				
366	362	354	1.0 0.0 0.466	51.8 81.0 8.8 81.5 366	1.0 0.0 0.51	52.1 81.5 2.8 81.6 362	1.0 0.0 0.467	1.0 0.0 0.594	52.8 83.4 -8.2 83.8 354	1.0 0.0 0.467				
367	363	355	1.0 0.0 0.45	51.7 80.8 11.1 81.6 367	1.0 0.0 0.499	52.1 81.2 4.3 81.3 363	1.0 0.0 0.45	1.0 0.0 0.582	52.7 83.2 -6.6 83.5 355	1.0 0.0 0.45				
369	364	356	1.0 0.0 0.433	51.6 80.6 13.5 81.7 369	1.0 0.0 0.489	52.0 81.2 5.7 81.4 364	1.0 0.0 0.433	1.0 0.0 0.57	52.6 83.0 -5.0 83.1 356	1.0 0.0 0.433				
371	365	357	1.0 0.0 0.416	51.5 80.3 15.8 81.8 371	1.0 0.0 0.479	51.9 81.1 7.1 81.4 365	1.0 0.0 0.417	1.0 0.0 0.558	52.5 82.7 -3.3 82.8 357	1.0 0.0 0.417				
372	366	358	1.0 0.0 0.4	51.4 79.9 18.1 81.9 372	1.0 0.0 0.469	51.9 81.1 8.5 81.5 366	1.0 0.0 0.4	1.0 0.0 0.546	52.4 82.5 -1.7 82.5 358	1.0 0.0 0.4				
374	367	359	1.0 0.0 0.383	51.4 79.5 20.4 82.1 374	1.0 0.0 0.459	51.8 81.0 9.9 81.6 367	1.0 0.0 0.383	1.0 0.0 0.533	52.3 82.2 -0.1 82.2 359	1.0 0.0 0.383				
376	368	360	1.0 0.0 0.366	51.3 79.3 22.7 82.5 376	1.0 0.0 0.449	51.8 80.9 11.4 81.6 368	1.0 0.0 0.367	1.0 0.0 0.521	52.2 81.8 1.4 81.9 360	1.0 0.0 0.367				
377	369	362	1.0 0.0 0.35	51.2 79.3 25.1 83.2 377	1.0 0.0 0.439	51.7 80.7 12.8 81.7 369	1.0 0.0 0.35	1.0 0.0 0.509	52.1 81.5 3.0 81.5 362	1.0 0.0 0.35				
379	370	363	1.0 0.0 0.333	51.1 79.2 27.4 83.8 379	1.0 0.0 0.429	51.7 80.6 14.2 81.8 370	1.0 0.0 0.333	1.0 0.0 0.497	52.1 81.2 4.5 81.3 363	1.0 0.0 0.333				
380	371	364	1.0 0.0 0.316	51.1 79.1 29.7 84.5 380	1.0 0.0 0.418	51.6 80.4 15.6 81.9 371	1.0 0.0 0.317	1.0 0.0 0.486	52.0 81.1 6.1 81.4 364	1.0 0.0 0.317				
382	372	365	1.0 0.0 0.3	51.0 78.9 32.1 85.2 382	1.0 0.0 0.408	51.5 80.1 17.0 81.9 372	1.0 0.0 0.3	1.0 0.0 0.475	51.9 81.1 7.7 81.5 365	1.0 0.0 0.3				
383	373	366	1.0 0.0 0.283	51.0 78.7 34.4 85.9 383	1.0 0.0 0.398	51.5 79.9 18.4 82.0 373	1.0 0.0 0.283	1.0 0.0 0.464	51.9 81.0 9.3 81.5 366	1.0 0.0 0.283				
385	374	367	1.0 0.0 0.266	50.9 78.3 36.8 86.6 385	1.0 0.0 0.388	51.4 79.6 19.9 82.1 374	1.0 0.0 0.267	1.0 0.0 0.452	51.8 80.9 10.9 81.6 367	1.0 0.0 0.267				
386	375	368	1.0 0.0 0.25	50.8 77.9 39.2 87.2 386	1.0 0.0 0.378	51.4 79.4 21.3 82.2 375	1.0 0.0 0.25	1.0 0.0 0.441	51.7 80.7 12.5 81.7 368	1.0 0.0 0.25				
387	376	369	1.0 0.0 0.233	50.8 78.0 41.2 88.2 387	1.0 0.0 0.367	51.3 79.3 22.7 82.5 376	1.0 0.0 0.233	1.0 0.0 0.43	51.7 80.6 14.0 81.8 369	1.0 0.0 0.233				
389	377	370	1.0 0.0 0.216	50.8 78.0 43.3 89.2 389	1.0 0.0 0.356	51.3 79.3 24.3 82.9 377	1.0 0.0 0.217	1.0 0.0 0.418	51.6 80.4 15.6 81.9 370	1.0 0.0 0.217				
390	378	372	1.0 0.0 0.2	50.7 78.0 45.4 90.2 390	1.0 0.0 0.345	51.2 79.3 25.8 83.4 378	1.0 0.0 0.2	1.0 0.0 0.407	51.5 80.1 17.2 81.9 372	1.0 0.0 0.2				
391	379	373	1.0 0.0 0.183	50.7 77.9 47.5 91.2 391	1.0 0.0 0.334	51.2 79.3 27.3 83.8 379	1.0 0.0 0.183	1.0 0.0 0.396	51.5 79.9 18.8 82.0 373	1.0 0.0 0.183				
392	380	374	1.0 0.0 0.166	50.6 77.8 49.6 92.3 392	1.0 0.0 0.323	51.2 79.2 28.8 84.3 380	1.0 0.0 0.167	1.0 0.0 0.385	51.4 79.6 20.3 82.1 374	1.0 0.0 0.167				
393	381	375	1.0 0.0 0.15	50.6 77.6 51.9 93.3 393	1.0 0.0 0.312	51.1 79.1 30.4 84.7 381	1.0 0.0 0.15	1.0 0.0 0.373	51.3 79.3 21.9 82.3 375	1.0 0.0 0.15				
394	382	376	1.0 0.0 0.133	50.6 77.3 53.9 94.3 394	1.0 0.0 0.301	51.1 79.0 31.9 85.2 382	1.0 0.0 0.133	1.0 0.0 0.361	51.3 79.3 23.6 82.8 376	1.0 0.0 0.133				
395	383	377	1.0 0.0 0.116	50.5 77.2 55.6 95.1 395	1.0 0.0 0.291	51.0 78.8 33.5 85.6 383	1.0 0.0 0.117	1.0 0.0 0.349	51.3 79.3 25.3 83.3 377	1.0 0.0 0.117				
396	384	378	1.0 0.0 0.1	50.5 77.2 56.8 95.9 396	1.0 0.0 0.28	51.0 78.6 35.0 86.1 384	1.0 0.0 0.1	1.0 0.0 0.337	51.2 79.3 27.0 83.8 378	1.0 0.0 0.1				
396	385	379	1.0 0.0 0.083	50.5 77.2 58.1 96.6 396	1.0 0.0 0.269	50.9 78.4 36.6 86.5 385	1.0 0.0 0.083	1.0 0.0 0.324	51.2 79.2 28.7 84.2 379	1.0 0.0 0.083				
397	386	381	1.0 0.0 0.066	50.5 77.2 59.4 97.4 397	1.0 0.0 0.258	50.9 78.2 38.1 87.0 386	1.0 0.0 0.067	1.0 0.0 0.312	51.1 79.1 30.4 84.7 381	1.0 0.0 0.067				
398	387	382	1.0 0.0 0.049	50.5 77.1 60.6 98.1 398	1.0 0.0 0.246	50.9 78.0 39.7 87.5 387	1.0 0.0 0.05	1.0 0.0 0.3	51.1 79.0 32.1 85.2 382	1.0 0.0 0.05				
398	388	383	1.0 0.0 0.033	50.5 77.1 61.9 98.9 398	1.0 0.0 0.231	50.8 78.1 41.5 88.4 388	1.0 0.0 0.033	1.0 0.0 0.288	51.0 78.8 33.8 85.7 383	1.0 0.0 0.033				
399	389	384	1.0 0.0 0.016	50.5 77.0 63.2 99.6 399	1.0 0.0 0.217	50.8 78.1 43.3 89.3 389	1.0 0.0 0.017	1.0 0.0 0.276	51.0 78.6 35.6 86.2 384	1.0 0.0 0.017				
400	390	385	1.0 0.0 0.0	50.4 76.9 64.5 100.4 400	1.0 0.0 0.203	50.8 78.0 45.1 90.1 390	1.0 0.0 0.0	1.0 0.0 0.263	50.9 78.3 37.3 86.7 385	1.0 0.0 0.0				

grafico TUB-RI89; cerchio delle tinte a 16 passi, cf=1
cerchio delle tinte a 48 passi; rgb-LabCh*tavole

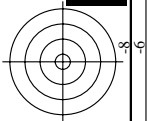
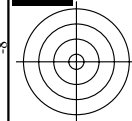
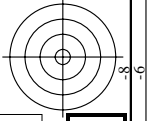
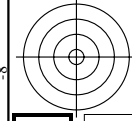
immettere: rgb/cmyk -> rgb_e
uscita: trasferire a rgb_e

vedere dei file simili: http://130.149.60.45/~farbmetrik/RI89/RI89.HTM
informazioni tecniche: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

TUB iscrizione: 20150701-RI89/RI89LONA.TXT /PS
la domanda per la misura di stampa di display, nessuna separazione rgb (RGB)
TUB materiale: code=rh44ta

TUB iscrizione: 20150701-RI89/RI89LONA.TXT /PS
la domanda per la misura di stampa di display, nessuna separazione rgb (RGB)

TUB materiale: code=rha4ta



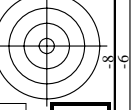
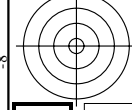
http://130.149.60.45/~farbmetrik/RI89/RI89LONA.TXT /PS; uscita di trasferimento
N: nessun 3D-linearizzazione (OL) nel file (F) o PS-startup (S), pagina 19/33

nif	HC*Fe	rgb_Fc	ict_Fc	hs_Fc	rgb*Fe	LabCH*Fe	rgb*Fe	LabCH*Fe	DF*Fe	hs*Me	rgb*Me	LabCH*Me	DF*Me	hs*Me	rgb*Me	LabCH*Me	DF*Me	hs*Me
0/648	ROXY_100_100k	1.0	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1/668	R25Y_100_100k	1.0	0.25	0.0	1.0	0.102	0.0	0.0	8.2	35	1.0	0.102	0.0	375	1.0	0.102	0.0	375
2/684	R50Y_100_100k	1.0	0.5	0.0	1.0	0.487	0.0	0.0	17.4	72	1.0	0.487	0.0	72	1.0	0.487	0.0	72
3/702	R75Y_100_100k	1.0	0.75	0.0	1.0	0.856	0.0	0.0	25.4	104	1.0	0.856	0.0	104	1.0	0.856	0.0	104
4/720	Y00C_100_100k	1.0	1.0	0.0	1.0	0.906	0.0	0.0	25.4	104	1.0	0.906	0.0	104	1.0	0.906	0.0	104
5/558	Y25C_100_100k	0.75	1.0	0.0	1.0	0.528	1.0	0.0	11.6	116	1.0	0.528	1.0	116	1.0	0.528	1.0	116
6/396	Y50C_100_100k	0.5	1.0	0.0	1.0	0.436	1.0	0.0	8.4	84	1.0	0.436	1.0	84	1.0	0.436	1.0	84
7/234	Y75C_100_100k	0.25	1.0	0.0	1.0	0.263	1.0	0.0	5.4	54	1.0	0.263	1.0	54	1.0	0.263	1.0	54
8/72	CO0B_100_100k	0.0	1.0	0.0	1.0	0.706	0.0	0.0	61.8	193	1.0	0.706	0.0	193	1.0	0.706	0.0	193
9/72	CO25B_100_100k	0.0	1.0	0.5	1.0	0.706	0.0	0.0	61.8	193	1.0	0.706	0.0	193	1.0	0.706	0.0	193
10/76	CO50B_100_100k	0.0	1.0	1.0	1.0	0.951	0.0	0.0	58.5	207	1.0	0.951	0.0	207	1.0	0.951	0.0	207
11/80	CO75B_100_100k	0.0	1.0	1.0	1.0	0.89	1.0	0.0	58.5	207	1.0	0.89	1.0	207	1.0	0.89	1.0	207
12/44	CS0B_100_100k	0.0	1.0	1.0	1.0	0.763	1.0	0.0	51.7	183	1.0	0.763	1.0	183	1.0	0.763	1.0	183
13/8	BO0M_100_100k	0.0	1.0	1.0	1.0	0.609	1.0	0.0	30.3	76	1.0	0.609	1.0	76	1.0	0.609	1.0	76
14/332	B25R_100_100k	0.5	0.0	1.0	1.0	0.27	1.0	0.0	11.6	116	1.0	0.27	1.0	116	1.0	0.27	1.0	116
15/656	B50R_100_100k	0.0	0.0	1.0	1.0	0.0	0.991	1.0	38.5	79	1.0	0.0	0.991	79	1.0	0.0	0.991	79
16/652	B75R_100_100k	1.0	0.0	1.0	1.0	0.0	0.617	1.0	21.1	32.8	1.0	0.0	0.617	32.8	1.0	0.0	0.617	32.8
17/648	ROXY_100_100k	1.0	0.0	0.5	1.0	0.0	0.263	0.0	52.0	81	1.0	0.0	0.263	81	1.0	0.0	0.263	81
18/688	ROXY_100_050k	1.0	0.5	0.5	1.0	0.5	0.631	0.0	25.2	11.6	1.0	0.5	0.631	11.6	1.0	0.5	0.631	11.6
19/706	RS0Y_100_050k	1.0	0.75	0.5	1.0	0.743	0.5	0.0	25.2	11.6	1.0	0.743	0.5	11.6	1.0	0.743	0.5	11.6
20/724	Y00C_100_050k	1.0	1.0	0.5	1.0	0.928	0.5	0.0	59.9	105	1.0	0.928	0.5	105	1.0	0.928	0.5	105
21/400	Y25C_100_050k	0.75	1.0	0.5	1.0	0.764	1.0	0.0	35.9	162	1.0	0.764	1.0	162	1.0	0.764	1.0	162
22/400	Y50C_100_050k	0.5	1.0	0.5	1.0	0.5	0.853	1.0	45.4	193	1.0	0.5	0.853	193	1.0	0.5	0.853	193
23/400	Y75C_100_050k	0.25	1.0	0.5	1.0	0.45	1.0	0.0	25.4	104	1.0	0.45	1.0	104	1.0	0.45	1.0	104
24/560	BO0R_100_050k	0.5	0.5	1.0	1.0	0.804	1.0	0.0	31.2	94	1.0	0.804	1.0	94	1.0	0.804	1.0	94
25/692	B50R_100_050k	1.0	0.5	1.0	1.0	0.5	0.995	1.0	50.2	232	1.0	0.5	0.995	232	1.0	0.5	0.995	232
26/688	ROXY_100_050k	1.0	0.5	0.5	1.0	0.5	0.631	0.0	25.2	11.6	1.0	0.5	0.631	11.6	1.0	0.5	0.631	11.6
27/506	ROXY_075_050k	0.75	0.25	0.5	1.0	0.25	0.381	0.0	49.3	39	1.0	0.25	0.381	39	1.0	0.25	0.381	39
28/524	RS0Y_075_050k	0.75	0.5	0.5	1.0	0.493	0.25	0.0	21.3	35.4	1.0	0.493	0.25	35.4	1.0	0.493	0.25	35.4
29/542	Y00C_075_050k	0.75	0.75	0.5	1.0	0.678	0.25	0.0	65.7	117	1.0	0.678	0.25	117	1.0	0.678	0.25	117
30/318	Y50C_075_050k	0.25	0.75	0.5	1.0	0.514	0.75	0.25	66.8	31.5	1.0	0.514	0.75	31.5	1.0	0.514	0.75	31.5
31/218	BO0B_075_050k	0.25	0.75	0.5	1.0	0.25	0.695	0.75	63.3	10.3	1.0	0.25	0.695	10.3	1.0	0.25	0.695	10.3
32/222	CS0B_075_050k	0.25	0.75	0.5	1.0	0.25	0.554	0.75	53.4	0.8	1.0	0.25	0.554	0.8	1.0	0.25	0.554	0.8
33/186	BO0R_075_050k	0.25	0.25	0.75	1.0	0.75	0.25	0.745	52.4	47.0	1.0	0.75	0.25	47.0	1.0	0.75	0.25	47.0
34/510	B50R_075_050k	0.75	0.25	0.75	1.0	0.75	0.25	0.381	49.3	39	1.0	0.75	0.25	39	1.0	0.75	0.25	39
35/506	ROXY_075_050k	0.75	0.25	0.25	1.0	0.75	0.25	0.381	49.3	39	1.0	0.75	0.25	39	1.0	0.75	0.25	39
36/324	ROXY_050_050k	0.5	0.0	0.5	1.0	0.131	0.0	0.0	25.4	19.1	1.0	0.131	0.0	19.1	1.0	0.131	0.0	19.1
37/342	RS0Y_050_050k	0.5	0.25	0.5	1.0	0.243	0.0	0.0	31.5	21.3	1.0	0.243	0.0	21.3	1.0	0.243	0.0	21.3
38/360	Y00C_050_050k	0.5	0.5	0.5	1.0	0.428	0.0	0.0	41.8	11.7	1.0	0.428	0.0	11.7	1.0	0.428	0.0	11.7
39/198	Y50C_050_050k	0.25	0.5	0.5	1.0	0.264	0.5	0.0	42.9	31.5	1.0	0.264	0.5	31.5	1.0	0.264	0.5	31.5
40/36	CO0B_050_050k	0.0	0.5	0.5	1.0	0.0	0.353	0.0	42.5	32.3	1.0	0.0	0.353	32.3	1.0	0.0	0.353	32.3
41/40	CS0B_050_050k	0.0	0.5	0.5	1.0	0.0	0.445	0.5	39.5	17.1	1.0	0.0	0.445	17.1	1.0	0.0	0.445	17.1
42/4	BO0R_050_050k	0.0	0.5	0.5	1.0	0.0	0.304	0.5	29.6	0.8	1.0	0.0	0.304	0.8	1.0	0.0	0.304	0.8
43/328	B50R_050_050k	0.5	0.0	0.5	1.0	0.0	0.495	0.5	28.5	47.0	1.0	0.0	0.495	47.0	1.0	0.0	0.495	47.0
44/324	ROXY_050_050k	0.5	0.0	0.5	1.0	0.0	0.131	0.0	25.4	39.1	1.0	0.0	0.131	39.1	1.0	0.0	0.131	39.1
45/0	NW_00k	0.0	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	1.0	0.0	0.0	0.0	1.0	0.0	0.0	0.0
46/91	NW_01k	0.125	0.125	0.125	1.0	0.125	0.125	0.125	11.9	0.0	1.0	0.125	0.125	0.0	1.0	0.125	0.125	0.0
47/182	NW_02k	0.25	0.25	0.25	1.0	0.25	0.25	0.25	23.8	0.0	1.0	0.25	0.25	0.0	1.0	0.25	0.25	0.0
48/273	NW_03k	0.375	0.375	0.375	1.0	0.375	0.375	0.375	35.3	0.0	1.0	0.375	0.375	0.0	1.0	0.375	0.375	0.0
49/364	NW_05k	0.5	0.5	0.5	1.0	0.5	0.5	0.5	47.7	0.0	1.0	0.5	0.5	0.0	1.0	0.5	0.5	0.0
50/455	NW_06k	0.625	0.625	0.625	1.0	0.625	0.625	0.625	59.6	0.0	1.0	0.625	0.625	0.0	1.0	0.625	0.625	0.0
51/546	NW_07k	0.75	0.75	0.75	1.0	0.75	0.75	0.75	71.5	0.0	1.0	0.75	0.75	0.0	1.0	0.75	0.75	0.0
52/637	NW_08k	0.875	0.875	0.875	1.0	0.875	0.875	0.875	83.7	0.0	1.0	0.875	0.875	0.0	1.0	0.875	0.875	0.0
53/728	NW_10k	1.0	1.0	1.0	1.0	1.0	1.0	1.0	95.4	0.0	1.0	1.0	1.0	0.0	1.0	1.0	1.0	0.0

delta E* = 21.3

grafico TUB-RI89; cerchio delle tinte a 16 passi, cf=1
colori e la differenza, ΔE*
immiettire: rgb/cmyk -> rgbe
uscita: trasferire a rgbe

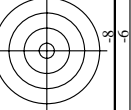
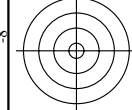
vedere dei file simili: <http://130.149.60.45/~farbmetrik/RI89/RI89.HTM>
informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>



n°	HC*Fc	rgb_Rc	iet_Fc	hsa_Fc	rgb*Fc	LabCh*Fc	hsa_Fc	rgb*Fc	LabCh*Fc	DF*Fc	hsa_Fc	rgb*Fc	LabCh*Fc
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http://130.149.60.45/~farbmetrik/RI89/RI89LONA.TXT /PS; uscita di trasferimento
N: nessun 3D-linearizzazione (OL) nel file (F) o PS-startup (S), pagina 20/33

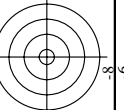
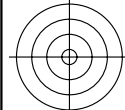
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colori e la differenza, ΔE*
immietree: rgb/cmyk -> rgbe
uscita: trasferire a rgbe



n	HC*Fe	rgb_Fe	iet_Fe	hsa_Fe	rgb*Fe	LabCH*Fe	hsa*Fe	rgb*Fe	LabCH*Fe	DF*Fe	hsa*Fe	rgb*Fe	LabCH*Fe
243	ROYX_037_037a	0.375 0.0	0.375 0.375	0.187 370	0.375 0.0	0.098 19.0	29.3 30.0	0.375 0.0	0.0 16.4	37.5 34.1	14.3 37.5	1.0 0.0	0.263 50.9
244	ROYX_037_037b	0.375 0.0	0.375 0.375	0.187 370	0.375 0.0	0.182 19.0	30.4 30.0	0.375 0.0	0.125 16.8	38.7 34.1	11.4 37.5	1.0 0.0	0.486 51.9
245	B6SK_037_037a	0.375 0.0	0.375 0.375	0.187 349	0.375 0.0	0.257 20.1	32.0 32.0	0.375 0.0	0.25 17.9	41.0 34.1	11.4 37.5	1.0 0.0	0.686 53.6
246	B6SK_037_037b	0.375 0.0	0.375 0.375	0.187 349	0.375 0.0	0.371 21.4	32.0 32.0	0.375 0.0	0.375 19.1	46.0 34.1	12.8 37.5	1.0 0.0	0.891 55.1
247	B38K_050_050a	0.375 0.0	0.5 0.5	0.25 317	0.319 0.0	0.5 21.6	41.4 40.9	0.375 0.0	0.5 22.1	51.5 34.1	12.8 37.5	1.0 0.0	1.145 56.6
248	B38K_050_050b	0.375 0.0	0.625 0.625	0.312 307	0.0 0.202	0.625 19.5	41.7 40.9	0.375 0.0	0.625 24.9	57.8 34.1	12.8 37.5	1.0 0.0	1.415 58.1
249	B2SK_075_075a	0.375 0.0	0.375 0.375	0.300 295	0.0 0.318	0.375 28.6	39.5 34.2	0.375 0.0	0.375 28.1	64.4 34.1	12.8 37.5	1.0 0.0	1.686 59.6
250	B2SK_075_075b	0.375 0.0	0.375 0.375	0.300 295	0.0 0.404	0.100 20.7	32.6 32.6	0.375 0.0	0.100 20.4	64.4 34.1	12.8 37.5	1.0 0.0	1.957 61.1
251	B18K_100_100a	0.375 0.0	1.0 1.0	0.5 292	0.0 0.408	0.0 20.7	23.6 25.0	0.375 0.0	0.0 35.4	77.9 34.1	48.7 58.4	1.0 0.0	2.228 62.6
252	B18K_100_100b	0.375 0.0	0.375 0.375	0.187 49	0.375 0.104	0.0 20.7	23.6 25.0	0.375 0.0	0.0 35.4	77.9 34.1	48.7 58.4	1.0 0.0	2.500 64.1
253	ROYX_037_025a	0.375 0.125	0.375 0.125	0.312 390	0.375 0.124	0.124 21.9	24.6 24.6	0.375 0.125	0.125 21.6	31.1 35.0	11.0 35.0	1.0 0.0	2.772 65.6
254	ROYX_037_025b	0.375 0.125	0.375 0.125	0.312 390	0.375 0.124	0.279 25.1	24.6 24.6	0.375 0.125	0.125 21.6	31.1 35.0	11.0 35.0	1.0 0.0	3.044 67.1
255	B38K_050_037a	0.375 0.125	0.375 0.25	0.25 330	0.375 0.124	0.372 26.8	29.6 29.6	0.375 0.125	0.375 25.1	42.8 37.5	15.8 37.5	1.0 0.0	3.316 68.6
256	B38K_050_037b	0.375 0.125	0.375 0.25	0.25 330	0.375 0.124	0.5 25.2	29.6 34.5	0.375 0.125	0.375 25.1	42.8 37.5	15.8 37.5	1.0 0.0	3.588 70.1
257	B2SK_062_050a	0.375 0.125	0.625 0.625	0.5 331	0.375 0.124	0.5 25.2	29.6 34.5	0.375 0.125	0.625 27.6	50.0 34.1	25.5 25.4	1.0 0.0	3.860 71.6
258	B2SK_062_050b	0.375 0.125	0.625 0.625	0.5 331	0.375 0.125	0.625 31.0	26.7 48.5	0.375 0.125	0.625 30.4	57.5 34.1	25.5 25.4	1.0 0.0	4.132 73.1
259	B18K_087_050a	0.375 0.125	0.875 0.875	0.75 289	0.125 0.37	0.75 30.0	21.7 48.5	0.375 0.125	0.875 33.6	64.4 34.1	25.5 25.4	1.0 0.0	4.404 74.6
260	B18K_087_050b	0.375 0.125	0.875 0.875	0.75 289	0.125 0.455	0.875 30.0	26.7 48.5	0.375 0.125	0.875 33.6	64.4 34.1	25.5 25.4	1.0 0.0	4.676 76.1
261	R88Y_037_025a	0.375 0.25	1.0 0.0	0.875 286	0.125 0.541	1.0 55.9	18.9 62.2	0.375 0.25	0.0 27.8	83.3 34.1	64.4 77.9	1.0 0.0	4.948 77.6
262	R88Y_037_025b	0.375 0.25	1.0 0.0	0.875 286	0.125 0.624	1.0 26.3	9.6 17.7	0.375 0.25	0.0 27.8	83.3 34.1	64.4 77.9	1.0 0.0	5.220 79.1
263	ROYX_037_012a	0.375 0.25	0.375 0.125	0.312 390	0.375 0.249	0.372 30.2	9.7 4.6	0.375 0.25	0.25 28.7	13.0 34.1	14.4 22.9	1.0 0.0	5.492 80.6
264	ROYX_037_012b	0.375 0.25	0.375 0.125	0.312 390	0.375 0.249	0.373 31.0	11.7 7.1	0.375 0.25	0.25 28.7	13.0 34.1	14.4 22.9	1.0 0.0	5.764 82.1
265	B2SK_062_025a	0.375 0.25	0.5 0.5	0.25 330	0.249 0.147	0.625 41.8	10.1 28.1	0.375 0.25	0.5 31.2	36.3 34.1	15.0 25.4	1.0 0.0	6.036 83.6
266	B2SK_062_025b	0.375 0.25	0.625 0.625	0.312 307	0.249 0.147	0.625 41.8	10.1 28.1	0.375 0.25	0.5 31.2	36.3 34.1	15.0 25.4	1.0 0.0	6.308 85.1
267	B18K_087_025a	0.375 0.25	0.875 0.875	0.75 289	0.25 0.377	0.875 49.7	8.1 34.1	0.375 0.25	0.875 48.9	62.2 34.1	25.5 25.4	1.0 0.0	6.580 86.6
268	B18K_087_025b	0.375 0.25	0.875 0.875	0.75 289	0.25 0.454	0.875 49.7	8.1 34.1	0.375 0.25	0.875 48.9	62.2 34.1	25.5 25.4	1.0 0.0	6.852 88.1
269	YOAG_037_037a	0.375 0.375	1.0 0.0	0.875 279	0.375 0.321	1.0 51.3	11.2 31.6	0.375 0.375	0.375 36.9	10.0 34.1	10.8 83.2	1.0 0.0	7.124 89.6
270	YOAG_037_037b	0.375 0.375	1.0 0.0	0.875 279	0.375 0.339	1.0 124	32.8 34.5	0.375 0.375	0.375 36.9	10.0 34.1	10.8 83.2	1.0 0.0	7.396 91.1
271	YOAG_037_012a	0.375 0.375	1.0 0.0	0.875 279	0.375 0.337	0.249 34.3	34.3 34.3	0.375 0.375	0.375 36.9	10.0 34.1	10.8 83.2	1.0 0.0	7.668 92.6
272	YOAG_037_012b	0.375 0.375	1.0 0.0	0.875 279	0.375 0.351	0.5 43.1	0.2 7.0	0.375 0.375	0.375 36.9	10.0 34.1	10.8 83.2	1.0 0.0	7.940 94.1
273	BOOR_050_012a	0.375 0.375	0.5 0.5	0.125 437	0.375 0.451	0.5 43.1	0.2 7.0	0.375 0.375	0.375 36.9	10.0 34.1	10.8 83.2	1.0 0.0	8.212 95.6
274	BOOR_050_012b	0.375 0.375	0.5 0.5	0.125 437	0.375 0.451	0.5 43.1	0.2 7.0	0.375 0.375	0.375 36.9	10.0 34.1	10.8 83.2	1.0 0.0	8.484 97.1
275	BOOR_062_025a	0.375 0.375	0.625 0.625	0.5 270	0.375 0.521	0.625 50.5	0.4 14.1	0.375 0.375	0.625 40.8	15.7 34.1	26.3 23.2	1.0 0.0	8.756 98.6
276	BOOR_062_025b	0.375 0.375	0.625 0.625	0.5 270	0.375 0.603	0.75 57.9	0.6 21.2	0.375 0.375	0.625 40.8	15.7 34.1	26.3 23.2	1.0 0.0	9.028 100.1
277	BOOR_087_050a	0.375 0.375	0.75 0.75	0.375 306	0.375 0.679	0.875 65.4	0.8 28.3	0.375 0.375	0.875 44.6	34.8 34.1	29.9 23.2	1.0 0.0	9.300 101.6
278	BOOR_087_050b	0.375 0.375	1.0 0.0	0.625 687	0.375 0.755	1.0 72.8	1.0 35.3	0.375 0.375	0.875 44.6	34.8 34.1	29.9 23.2	1.0 0.0	9.572 103.1
279	Y23G_050_050a	0.375 0.5 0.5	0.5 0.5	0.25 404	0.453 0.5	0.0 44.4	46.9 108.6	0.375 0.5 0.5	0.0 46.6	26.1 34.1	33.2 93.2	1.0 0.0	9.844 104.6
280	Y23G_050_050b	0.375 0.5 0.5	0.375 0.312	109	0.427 0.5	0.124 45.4	14.8 32.6	0.375 0.5 0.5	0.125 46.7	25.0 34.1	33.2 93.2	1.0 0.0	10.116 106.1
281	Y50C_050_012a	0.375 0.5 0.5	0.25 0.25	0.375 210	0.382 0.5	0.249 45.4	15.7 20.7	0.375 0.5 0.5	0.25 47.0	22.1 34.1	11.8 118	1.0 0.0	10.388 107.6
282	Y50C_050_012b	0.375 0.5 0.5	0.125 0.375	150	0.375 0.5 0.5	0.463 46.4	8.0 2.5	0.375 0.5 0.5	0.25 47.0	22.1 34.1	11.8 118	1.0 0.0	10.660 109.1
283	G50B_010_012a	0.375 0.5 0.5	0.5 0.5	0.125 437	0.375 0.5 0.5	0.463 46.4	8.0 2.5	0.375 0.5 0.5	0.25 47.0	22.1 34.1	11.8 118	1.0 0.0	10.932 110.6
284	G50B_010_012b	0.375 0.5 0.5	0.625 0.625	0.25 240	0.375 0.486	0.5 45.6	4.2 3.2	0.375 0.5 0.5	0.25 47.0	22.1 34.1	11.8 118	1.0 0.0	11.204 112.1
285	G73B_062_025a	0.375 0.5 0.5	0.75 0.75	0.375 210	0.375 0.641	0.75 60.6	4.7 9.9	0.375 0.5 0.5	0.25 47.0	22.1 34.1	11.8 118	1.0 0.0	11.476 113.6
286	G73B_062_025b	0.375 0.5 0.5	0.875 0.875	0.75 289	0.375 0.717	0.875 68.4	4.7 9.9	0.375 0.5 0.5	0.25 47.0	22.1 34.1	11.8 118	1.0 0.0	11.748 115.1
287	G88B_087_050a	0.375 0.5 0.5	1.0 0.0	0.625 687	0.375 0.793	1.0 75.0	4.5 31.4	0.375 0.5 0.5	0.25 47.0	22.1 34.1	11.8 118	1.0 0.0	12.020 116.6
288	G88B_087_050b	0.375 0.5 0.5	1.0 0.0	0.625 687	0.375 0.877	1.0 84.4	4.5 31.4	0.375 0.5 0.5	0.25 47.0	22.1 34.1	11.8 118	1.0 0.0	12.292 118.1
289	Y38G_062_062a	0.375 0.625	0.625 0.625	0.312 113	0.449 0.625	0.0 55.0	29.7 53.4	0.375 0.625	0.0 56.3	39.9 34.1	29.2 11.6	1.0 0.0	12.564 119.6
290	Y38G_062_062b	0.375 0.625	0.625 0.625	0.312 113	0.489 0.625	0.125 54.9	31.1 140.0	0.375 0.625	0.0 56.3	39.9 34.1	29.2 11.6	1.0 0.0	12.836 121.1
291	Y68C_062_037a	0.375 0.625	0.375 0.375	0.437 131	0.25 0.625	0.352 55.2	30.0 25.1	0.375 0.625	0.25 56.6	36.6 34.1	17.2 165	1.0 0.0	13.108 122.6
292	G23B_062_025a	0.375 0.625	0.625 0.625	0.25 240	0.375 0.625	0.612 57.4	12.4 12.4	0.375 0.625	0.25 56.6	36.6 34.1	17.2 165	1.0 0.0	13.380 124.1
293	G23B_062_025b	0.375 0.625	0.625 0.625	0.25 240	0.375 0.625	0.612 57.4	12.4 12.4	0.375 0.625	0.25 56.6	36.6 34.1	17.2 165	1.0 0.0	13.652 125.6
294	G63B_087_050a	0.375 0.625	0.875 0.875	0.75 289	0.375 0.756	0.875 70.8	9.4 19.8	0.375 0.625	0.25 56.6	36.6 34.1	17.2 165	1.0 0.0	13.924 127.1
295	G63B_087_050b	0.375 0.625	0.875 0.875	0.75 289	0.375 0.831	1.0 78.1	9.4 19.8	0.375 0.625	0.25 56.6	36.6 34.1	17.2 165	1.0 0.0	14.196 128.6
296	G80B_100_062a	0.375 0.75 1.0	1.0 0.0	0.625 687	0.375 0.831	1.0 78.1	9.4 19.8	0.375 0.625	0.25 56.6	36.6 34.1	17.2 165	1.0 0.0	14.468 130.1
297	G80B_100_062b	0.375 0.75 1.0	1.0 0.0	0.625 687	0.375 0.831	1.0 78.1	9.4 19.8	0.375 0.625	0.25 56.6	36.6 34.1	17.2 165	1.0 0.0	14.740 131.6
298	YOIC_075_062a	0.375 0.75 1.0	0.75 0.625	0.437 127	0.207 0.75	0.125 64.2	47.2 62.1	0.375 0.75 1.0	0.0 68.9	35.0 34.1	34.2 21.5	1.0 0.0	15.012 133.1
299	YOIC_075_062b	0.375 0.75 1.0	0.75 0.625	0.437 127	0.207 0.75	0.125 64.2	47.2 62.1	0.375 0.75 1.0	0.0 68.9	35.0 34.1	34.2 21.5	1.0 0.0	15.284 134.6
300	G0R_075_037a	0.375 0.75 1.0	0.75 0.75	0.375 136	0.245 0.75	0.125 64.2	47.2 62.1	0.375 0.75 1.0	0.0 68.9	35.0 34.1	34.2 21.5	1.0 0.0	15.556 136.1
301	G0R_075_037b	0.375 0.75 1.0	0.75 0.75	0.375 136	0.245 0.75	0.125 64.2	47.2 62.1	0.375 0.75 1.0	0.0 68.9	35.0 34.1	34.2 21.5	1.0 0.0	15.828 137.6
302	G34B_075_												

TUB iscrizione: 20150701-RI89/RI89LONA.TXT /PS
la domanda per la misura di stampa di display, nessuna separazione rgb (RGB)

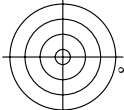
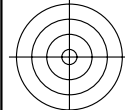
TUB materiale: code=rha4ta



n	HC*Fe	rgb_Fe	iet_Fe	hsa_Fe	rgb*Fe	LabCH*Fe	DF*Fe	HaM*Fe	rgb*Me	LabCH*Me	DF*Me	HaM*Me	rgb*Me	LabCH*Me	DF*Me	HaM*Me	delta_Fe* = 14.9
405	ROXY_062_062a	0.625 0.0	0.625 0.0	0.625 0.0	0.625 0.0	0.164 48.9	23.3	54.2	0.625 0.0	0.000 0.0	70.1 39.4	44.5	54.1	30.7	21.9 37.5	78.3	25.4
406	RIY_062_062a	0.625 0.0	0.625 0.0	0.625 0.0	0.625 0.0	0.247 31.8	49.9	51.2	0.625 0.0	0.125 0.0	30.7 62.4	30.7	54.7	30.7	28.7 18.9	50.9	86.7
407	RIY_062_062a	0.625 0.0	0.625 0.0	0.625 0.0	0.625 0.0	0.338 32.7	51.3	51.2	0.625 0.0	0.125 0.0	30.7 62.4	30.7	54.7	30.7	28.7 18.9	50.9	86.7
408	B6R_062_062a	0.625 0.0	0.625 0.0	0.625 0.0	0.625 0.0	0.393 32.2	52.3	51.3	0.625 0.0	0.125 0.0	30.7 62.4	30.7	54.7	30.7	28.7 18.9	50.9	86.7
409	B59K_062_062a	0.625 0.0	0.625 0.0	0.625 0.0	0.625 0.0	0.495 34.1	55.1	51.1	0.625 0.0	0.375 0.0	32.4 58.6	7.7	62.1	25.0	35.2 5.1	82.1	359.8
410	B50K_062_062a	0.625 0.0	0.625 0.0	0.625 0.0	0.625 0.0	0.619 35.0	58.8	51.0	0.625 0.0	0.375 0.0	32.4 58.6	7.7	62.1	25.0	35.2 5.1	82.1	359.8
411	B4R_075_075a	0.625 0.0	0.625 0.0	0.625 0.0	0.625 0.0	0.775 37.1	75.1	85.1	0.625 0.0	0.625 0.0	31.8 30.0	31.8	66.4	41.1	78.1 8.0	34.1	329.0
412	B3R_075_075a	0.625 0.0	0.625 0.0	0.625 0.0	0.625 0.0	0.875 35.7	71.1	75.1	0.625 0.0	0.625 0.0	31.8 30.0	31.8	66.4	41.1	78.1 8.0	34.1	329.0
413	RIY_100_100a	0.625 0.0	0.625 0.0	0.625 0.0	0.625 0.0	1.0 32.8	76.9	99.3	0.625 0.0	0.625 0.0	31.8 30.0	31.8	66.4	41.1	78.1 8.0	34.1	329.0
414	RIY_100_100a	0.625 0.0	0.625 0.0	0.625 0.0	0.625 0.0	1.0 32.8	76.9	99.3	0.625 0.0	0.625 0.0	31.8 30.0	31.8	66.4	41.1	78.1 8.0	34.1	329.0
415	ROXY_062_050a	0.625 0.125	0.625 0.0	0.625 0.0	0.625 0.0	0.038 31.1	48.2	43.1	0.625 0.125	0.125 0.0	32.8 48.2	45.9	66.6	43.6	8.7	38.4	37.7
416	ROXY_062_050a	0.625 0.125	0.625 0.0	0.625 0.0	0.625 0.0	0.125 33.9	37.7	40.1	0.625 0.125	0.125 0.0	32.8 48.2	45.9	66.6	43.6	8.7	38.4	37.7
417	ROXY_062_050a	0.625 0.125	0.625 0.0	0.625 0.0	0.625 0.0	0.225 33.9	37.7	40.1	0.625 0.125	0.125 0.0	32.8 48.2	45.9	66.6	43.6	8.7	38.4	37.7
418	B6R_062_050a	0.625 0.125	0.625 0.0	0.625 0.0	0.625 0.0	0.338 38.4	41.8	41.8	0.625 0.125	0.375 0.0	34.4 53.1	4.8	53.1	34.4	16.0 34.4	86.7	28.3
419	B6R_062_050a	0.625 0.125	0.625 0.0	0.625 0.0	0.625 0.0	0.498 39.0	43.3	41.4	0.625 0.125	0.375 0.0	34.4 53.1	4.8	53.1	34.4	16.0 34.4	86.7	28.3
420	B4R_075_062a	0.625 0.125	0.625 0.0	0.625 0.0	0.625 0.0	0.775 40.5	47.0	48.7	0.625 0.125	0.625 0.0	31.8 30.0	31.8	66.4	41.1	78.1 8.0	34.1	329.0
421	B4R_075_062a	0.625 0.125	0.625 0.0	0.625 0.0	0.625 0.0	0.875 40.5	47.0	48.7	0.625 0.125	0.625 0.0	31.8 30.0	31.8	66.4	41.1	78.1 8.0	34.1	329.0
422	B3R_075_062a	0.625 0.125	0.625 0.0	0.625 0.0	0.625 0.0	1.0 40.2	61.2	61.2	0.625 0.125	0.625 0.0	31.8 30.0	31.8	66.4	41.1	78.1 8.0	34.1	329.0
423	R3X_062_062a	0.625 0.25	0.625 0.0	0.625 0.0	0.625 0.0	0.127 36.4	34.3	42.5	0.625 0.25	0.000 0.0	44.0 78.4	80.5	54.0	37.4	55.0 68.1	57.0	100.3
424	R3X_062_062a	0.625 0.25	0.625 0.0	0.625 0.0	0.625 0.0	0.236 37.6	37.2	32.4	0.625 0.25	0.000 0.0	44.0 78.4	80.5	54.0	37.4	55.0 68.1	57.0	100.3
425	ROXY_062_037a	0.625 0.25	0.625 0.0	0.625 0.0	0.625 0.0	0.348 42.9	39.0	32.4	0.625 0.25	0.125 0.0	37.6 36.4	36.8	51.8	45.2	4.4	5.3	51.0
426	RIY_062_037a	0.625 0.25	0.625 0.0	0.625 0.0	0.625 0.0	0.432 43.3	39.4	32.4	0.625 0.25	0.125 0.0	37.6 36.4	36.8	51.8	45.2	4.4	5.3	51.0
427	B6R_062_037a	0.625 0.25	0.625 0.0	0.625 0.0	0.625 0.0	0.507 43.9	32.0	32.0	0.625 0.25	0.375 0.0	38.2 38.2	19.6	42.9	27.1	11.6	36.0	25.4
428	B6R_062_037a	0.625 0.25	0.625 0.0	0.625 0.0	0.625 0.0	0.621 45.2	35.3	32.0	0.625 0.25	0.375 0.0	38.2 38.2	19.6	42.9	27.1	11.6	36.0	25.4
429	B3R_075_037a	0.625 0.25	0.625 0.0	0.625 0.0	0.625 0.0	0.775 43.4	41.4	40.9	0.625 0.25	0.625 0.0	38.2 38.2	19.6	42.9	27.1	11.6	36.0	25.4
430	B3R_075_037a	0.625 0.25	0.625 0.0	0.625 0.0	0.625 0.0	0.875 43.4	41.4	40.9	0.625 0.25	0.625 0.0	38.2 38.2	19.6	42.9	27.1	11.6	36.0	25.4
431	R3X_100_074a	0.625 0.25	0.625 0.0	0.625 0.0	0.625 0.0	1.0 43.2	51.5	51.5	0.625 0.25	0.625 0.0	41.1 19.3	82.5	69.1	65.6	6.5	6.5	6.5
432	B6R_062_062a	0.625 0.375	0.0	0.625 0.0	0.625 0.0	0.36 40.2	42.2	19.8	0.625 0.375	0.125 0.0	44.1 20.0	42.2	20.0	44.1	51.9	51.9	51.9
433	B6R_062_062a	0.625 0.375	0.0	0.625 0.0	0.625 0.0	0.368 42.5	43.4	21.3	0.625 0.375	0.125 0.0	44.1 20.0	42.2	20.0	44.1	51.9	51.9	51.9
434	RIY_062_037a	0.625 0.375	0.0	0.625 0.0	0.625 0.0	0.388 42.5	44.6	23.6	0.625 0.375	0.125 0.0	44.1 20.0	42.2	20.0	44.1	51.9	51.9	51.9
435	RIY_062_037a	0.625 0.375	0.0	0.625 0.0	0.625 0.0	0.44 48.5	19.5	9.3	0.625 0.375	0.375 0.0	45.1 24.9	10.6	27.4	23.1	6.4	3.2	46.6
436	ROXY_062_025a	0.625 0.375	0.0	0.625 0.0	0.625 0.0	0.529 49.0	20.9	2.9	0.625 0.375	0.375 0.0	45.1 24.9	10.6	27.4	23.1	6.4	3.2	46.6
437	B50K_062_025a	0.625 0.375	0.0	0.625 0.0	0.625 0.0	0.625 49.0	20.9	2.9	0.625 0.375	0.375 0.0	45.1 24.9	10.6	27.4	23.1	6.4	3.2	46.6
438	B50K_062_025a	0.625 0.375	0.0	0.625 0.0	0.625 0.0	0.625 49.0	20.9	2.9	0.625 0.375	0.375 0.0	45.1 24.9	10.6	27.4	23.1	6.4	3.2	46.6
439	B50K_062_025a	0.625 0.375	0.0	0.625 0.0	0.625 0.0	0.625 49.0	20.9	2.9	0.625 0.375	0.375 0.0	45.1 24.9	10.6	27.4	23.1	6.4	3.2	46.6
440	B50K_062_025a	0.625 0.375	0.0	0.625 0.0	0.625 0.0	0.625 49.0	20.9	2.9	0.625 0.375	0.375 0.0	45.1 24.9	10.6	27.4	23.1	6.4	3.2	46.6
441	RIY_100_062a	0.625 0.5	0.0	0.625 0.0	0.625 0.0	0.449 40.0	63.1	8.6	0.625 0.5	0.000 0.0	51.9 51.9	57.7	87.8	88.0	11.7	7.4	88.0
442	RIY_100_062a	0.625 0.5	0.0	0.625 0.0	0.625 0.0	0.449 40.0	63.1	8.6	0.625 0.5	0.000 0.0	51.9 51.9	57.7	87.8	88.0	11.7	7.4	88.0
443	R6Y_062_057a	0.625 0.5	0.125	0.625 0.0	0.625 0.0	0.487 48.6	9.1	38.8	0.625 0.5	0.125 0.0	50.0 2.6	50.5	50.0	2.6	13.7	7.2	68.0
444	R6Y_062_057a	0.625 0.5	0.125	0.625 0.0	0.625 0.0	0.487 48.6	9.1	38.8	0.625 0.5	0.125 0.0	50.0 2.6	50.5	50.0	2.6	13.7	7.2	68.0
445	ROXY_062_012a	0.625 0.5	0.375	0.625 0.0	0.625 0.0	0.496 53.5	50.1	10.6	0.625 0.5	0.375 0.0	52.3 4.4	37.1	37.4	83.2	10.6	6.8	59.0
446	ROXY_062_012a	0.625 0.5	0.375	0.625 0.0	0.625 0.0	0.529 54.0	9.7	4.6	0.625 0.5	0.375 0.0	52.3 4.4	37.1	37.4	83.2	10.6	6.8	59.0
447	B50K_062_012a	0.625 0.5	0.625	0.625 0.0	0.625 0.0	0.625 54.0	9.7	4.6	0.625 0.5	0.625 0.0	52.3 4.4	37.1	37.4	83.2	10.6	6.8	59.0
448	B50K_062_012a	0.625 0.5	0.625	0.625 0.0	0.625 0.0	0.625 54.0	9.7	4.6	0.625 0.5	0.625 0.0	52.3 4.4	37.1	37.4	83.2	10.6	6.8	59.0
449	B1R_100_050a	0.625 0.5	0.875	0.625 0.0	0.625 0.0	0.567 57.2	13.1	22.6	0.625 0.5	0.875 0.0	56.9 31.0	42.7	58.5	24.3	20.0	8.2	82.0
450	B1R_100_050a	0.625 0.5	0.875	0.625 0.0	0.625 0.0	0.665 58.7	10.1	28.1	0.625 0.5	0.875 0.0	56.9 31.0	42.7	58.5	24.3	20.0	8.2	82.0
451	Y06G_062_050a	0.625 0.625	0.125	0.625 0.0	0.625 0.0	0.535 52.3	5.7	52.8	0.625 0.625	0.125 0.0	60.4 60.4	14.5	63.8	68.0	18.5	8.2	82.0
452	Y06G_062_050a	0.625 0.625	0.125	0.625 0.0	0.625 0.0	0.535 52.3	5.7	52.8	0.625 0.625	0.125 0.0	60.4 60.4	14.5	63.8	68.0	18.5	8.2	82.0
453	Y06G_062_037a	0.625 0.625	0.375	0.625 0.0	0.625 0.0	0.571 52.5	56.7	1.2	0.625 0.625	0.375 0.0	60.7 60.7	13.9	58.1	59.7	103.4	21.1	82.0
454	Y06G_062_037a	0.625 0.625	0.375	0.625 0.0	0.625 0.0	0.571 52.5	56.7	1.2	0.625 0.625	0.375 0.0	60.7 60.7	13.9	58.1	59.7	103.4	21.1	82.0
455	Y06G_062_012a	0.625 0.625	0.625	0.625 0.0	0.625 0.0	0.607 55.6	8.1	0.4	0.625 0.625	0.625 0.0	61.6 61.6	16.8	108.2	8.2	8.2	8.2	82.0
456	BOOR_075_012a	0.625 0.625	0.625	0.625 0.0	0.625 0.0	0.625 58.6	0.0	0.0	0.625 0.625	0.625 0.0	62.4 62.4	0.0	0.0	32.5	2.7	36.0	0.0
457	BOOR_075_012a	0.625 0.625	0.625	0.625 0.0	0.625 0.0	0.625 58.6	0.0	0.0	0.625 0.625	0.625 0.0	62.4 62.4	0.0	0.0	32.5	2.7	36.0	0.0
458	BOOR_100_037a	0.625 0.625	0.875	0.625 0.0	0.625 0.0	0.777 87.5	74.4	0.2	0.625 0.625	0.875 0.0	63.3 63.3	15.7	16.9	292.0	11.2	23.2	17.7
459	Y15G_075_037a	0.625 0.625	1.0	0.625 0.0	0.625 0.0	0.853 81.0	81.8	0.6	0.625 0.625	1.000 0.0	65.7 65.7	21.4	45.6	50.4	295.1	35.8	23.2
460	Y15G_075_037a	0.625 0.625	1.0	0.625 0.0	0.625 0.0	0.853 81.0	81.8	0.6	0.625 0.625	1.000 0.0	65.7 65.7	21.4	45.6	50.4	295.1	35.8	23.2
461	Y15G_075_012a	0.625 0.625	1.0	0.625 0.0	0.625 0												

TUB iscrizione: 20150701-RI89/RI89LONA.TXT /PS
la domanda per la misura di stampa di display, nessuna separazione rgb (RGB)

TUB materiale: code=rha4ta



n	HC*Fe	rgb_Fc	iet_Fc	Ins_Fc	rgb*Fe	LabCH*Fe	LabCH*Fe	rgb*Fe	DF*Fe	Ham*Fe	rgb*Fe	LabCH*Fe
567	ROY0_087_087a	0.875 0.0 0.125	0.875 0.875 0.437	390	0.875 0.0 0.23	44.8 68.5	32.6 75.8	0.875 0.0 0.125	58.3 90.8	39.9 90.8	0.0 0.263	78.3 25.4
568	R3Y0_087_087a	0.875 0.0 0.125	0.875 0.875 0.437	382	0.875 0.0 0.315	44.8 69.4	72.4 72.4	0.875 0.0 0.125	47.2 47.2	34.0 26.6	1.0 0.0	86.7 16.5
569	R2Y0_087_087a	0.875 0.0 0.375	0.875 0.875 0.437	374	0.875 0.0 0.395	45.3 70.4	71.4 71.4	0.875 0.0 0.375	45.1 70.8	30.2 73.0	1.0 0.0	82.7 10.8
570	B70K_087_087a	0.875 0.0 0.625	0.875 0.875 0.437	355	0.875 0.0 0.538	46.2 73.1	-9.8 73.8	0.875 0.0 0.5	12.2 73.4	23.1 23.1	1.0 0.0	82.8 8.4
571	B63K_087_087a	0.875 0.0 0.625	0.875 0.875 0.437	346	0.875 0.0 0.632	47.2 75.5	21.9 78.6	0.875 0.0 0.625	22.1 74.0	35.5 35.5	1.0 0.0	82.8 8.4
572	B56K_087_087a	0.875 0.0 0.625	0.875 0.875 0.437	338	0.875 0.0 0.735	48.3 78.3	34.5 83.0	0.875 0.0 0.735	22.1 74.0	35.5 35.5	1.0 0.0	82.8 8.4
573	B50K_087_087a	0.875 0.0 0.625	0.875 0.875 0.437	330	0.875 0.0 0.838	50.0 82.3	50.2 86.6	0.875 0.0 0.838	22.1 74.0	35.5 35.5	1.0 0.0	82.8 8.4
574	B44K_100_100a	0.875 0.0 1.0	0.875 0.875 0.437	323	0.875 0.0 1.0	50.7 88.7	-69.4 112.6	0.875 0.0 1.0	22.1 74.0	35.5 35.5	1.0 0.0	82.8 8.4
575	ROY0_087_075a	0.875 0.125 0.125	0.875 0.875 0.437	318	0.875 0.125 0.122	44.3 67.7	46.4 42.1	0.875 0.125 0.125	41.7 12.6	36.2 32.1	1.0 0.0	82.8 8.4
576	ROY0_087_075a	0.875 0.125 0.125	0.875 0.875 0.437	310	0.875 0.125 0.304	50.4 58.7	27.9 65.0	0.875 0.125 0.125	41.7 12.6	36.2 32.1	1.0 0.0	82.8 8.4
577	ROY0_087_075a	0.875 0.125 0.125	0.875 0.875 0.437	301	0.875 0.125 0.480	50.4 58.7	16.4 15.4	0.875 0.125 0.125	41.7 12.6	36.2 32.1	1.0 0.0	82.8 8.4
578	R3Y0_087_075a	0.875 0.125 0.375	0.875 0.875 0.437	295	0.875 0.125 0.489	50.4 58.7	16.4 15.4	0.875 0.125 0.375	41.7 12.6	36.2 32.1	1.0 0.0	82.8 8.4
579	R1Y0_087_075a	0.875 0.125 0.625	0.875 0.875 0.437	287	0.875 0.125 0.588	51.6 62.8	4.7 63.3	0.875 0.125 0.625	41.7 12.6	36.2 32.1	1.0 0.0	82.8 8.4
580	ROY0_087_075a	0.875 0.125 0.625	0.875 0.875 0.437	279	0.875 0.125 0.639	52.1 66.8	-15.2 65.9	0.875 0.125 0.625	41.7 12.6	36.2 32.1	1.0 0.0	82.8 8.4
581	B63K_087_075a	0.875 0.125 0.625	0.875 0.875 0.437	271	0.875 0.125 0.742	53.2 66.8	28.1 72.5	0.875 0.125 0.625	41.7 12.6	36.2 32.1	1.0 0.0	82.8 8.4
582	B57K_087_075a	0.875 0.125 0.625	0.875 0.875 0.437	263	0.875 0.125 0.845	54.3 66.8	43.0 82.7	0.875 0.125 0.625	41.7 12.6	36.2 32.1	1.0 0.0	82.8 8.4
583	B50K_087_075a	0.875 0.125 0.625	0.875 0.875 0.437	255	0.875 0.125 0.868	54.8 70.6	-43.0 82.7	0.875 0.125 0.625	41.7 12.6	36.2 32.1	1.0 0.0	82.8 8.4
584	B44K_100_087a	0.875 0.125 1.0	0.875 0.875 0.437	247	0.875 0.125 1.0	55.3 76.9	-62.2 98.9	0.875 0.125 1.0	41.7 12.6	36.2 32.1	1.0 0.0	82.8 8.4
585	R26Y_087_075a	0.875 0.125 1.0	0.875 0.875 0.437	239	0.875 0.173 0.10	46.4 49.9	57.4 47.4	0.875 0.125 1.0	41.7 12.6	36.2 32.1	1.0 0.0	82.8 8.4
586	R15Y_087_075a	0.875 0.125 1.0	0.875 0.875 0.437	231	0.875 0.173 0.10	46.4 49.9	57.4 47.4	0.875 0.125 1.0	41.7 12.6	36.2 32.1	1.0 0.0	82.8 8.4
587	ROY0_087_062a	0.875 0.25 0.125	0.875 0.875 0.437	39	0.875 0.125 0.217	44.8 69.4	57.9 41.3	0.875 0.125 0.125	41.7 12.6	36.2 32.1	1.0 0.0	82.8 8.4
588	R3Y0_087_062a	0.875 0.25 0.375	0.875 0.875 0.437	39	0.875 0.25 0.414	45.6 48.9	23.3 54.2	0.875 0.25 0.375	41.7 12.6	36.2 32.1	1.0 0.0	82.8 8.4
589	R1Y0_087_062a	0.875 0.25 0.625	0.875 0.875 0.437	379	0.875 0.25 0.497	56.0 49.9	11.7 51.2	0.875 0.25 0.625	41.7 12.6	36.2 32.1	1.0 0.0	82.8 8.4
590	B09K_087_062a	0.875 0.25 0.625	0.875 0.875 0.437	369	0.875 0.25 0.648	56.5 51.3	-0.1 51.3	0.875 0.25 0.625	41.7 12.6	36.2 32.1	1.0 0.0	82.8 8.4
591	B03K_087_062a	0.875 0.25 0.625	0.875 0.875 0.437	353	0.875 0.25 0.745	58.0 52.5	-8.8 53.3	0.875 0.25 0.625	41.7 12.6	36.2 32.1	1.0 0.0	82.8 8.4
592	B26K_100_075a	0.875 0.25 1.0	0.875 0.875 0.437	341	0.875 0.25 0.869	60.3 58.1	-21.1 59.0	0.875 0.25 1.0	41.7 12.6	36.2 32.1	1.0 0.0	82.8 8.4
593	R26Y_087_075a	0.875 0.25 1.0	0.875 0.875 0.437	331	0.875 0.25 1.0	60.3 58.1	-21.1 59.0	0.875 0.25 1.0	41.7 12.6	36.2 32.1	1.0 0.0	82.8 8.4
594	R15Y_087_075a	0.875 0.25 1.0	0.875 0.875 0.437	321	0.875 0.338 0.10	52.2 45.0	75.4 53.3	0.875 0.25 1.0	41.7 12.6	36.2 32.1	1.0 0.0	82.8 8.4
595	ROY0_087_075a	0.875 0.375 0.125	0.875 0.875 0.437	49	0.875 0.338 0.125	53.4 50.1	60.1 68.9	0.875 0.375 0.125	41.7 12.6	36.2 32.1	1.0 0.0	82.8 8.4
596	R15Y_087_075a	0.875 0.375 0.375	0.875 0.875 0.437	41	0.875 0.338 0.125	53.4 50.1	60.1 68.9	0.875 0.375 0.375	41.7 12.6	36.2 32.1	1.0 0.0	82.8 8.4
597	R26Y_087_075a	0.875 0.375 0.625	0.875 0.875 0.437	390	0.875 0.375 0.288	55.4 48.2	37.3 61.0	0.875 0.375 0.625	41.7 12.6	36.2 32.1	1.0 0.0	82.8 8.4
598	ROY0_087_050a	0.875 0.5 0.625	0.875 0.875 0.437	376	0.875 0.375 0.583	61.2 41.8	18.6 43.3	0.875 0.375 0.5	41.7 12.6	36.2 32.1	1.0 0.0	82.8 8.4
599	R26Y_087_050a	0.875 0.5 0.625	0.875 0.875 0.437	360	0.875 0.375 0.683	62.6 41.8	-5.8 42.2	0.875 0.375 0.625	41.7 12.6	36.2 32.1	1.0 0.0	82.8 8.4
600	B61K_087_050a	0.875 0.5 0.625	0.875 0.875 0.437	344	0.875 0.375 0.748	62.8 43.3	-14.1 45.6	0.875 0.375 0.625	41.7 12.6	36.2 32.1	1.0 0.0	82.8 8.4
601	B50K_087_050a	0.875 0.5 0.625	0.875 0.875 0.437	330	0.875 0.375 0.875	64.3 47.0	-28.7 55.1	0.875 0.375 0.625	41.7 12.6	36.2 32.1	1.0 0.0	82.8 8.4
602	B40K_100_062a	0.875 0.5 1.0	0.875 0.875 0.437	319	0.83 0.375 1.0	64.8 53.3	30.4 47.7	0.875 0.375 1.0	41.7 12.6	36.2 32.1	1.0 0.0	82.8 8.4
603	R38Y_087_075a	0.875 0.5 1.0	0.875 0.875 0.437	316	0.875 0.483 0.10	58.0 30.5	63.9 70.8	0.875 0.5 1.0	41.7 12.6	36.2 32.1	1.0 0.0	82.8 8.4
604	R30Y_087_075a	0.875 0.5 1.0	0.875 0.875 0.437	316	0.875 0.483 0.10	58.0 30.5	63.9 70.8	0.875 0.5 1.0	41.7 12.6	36.2 32.1	1.0 0.0	82.8 8.4
605	R23Y_087_075a	0.875 0.5 1.0	0.875 0.875 0.437	316	0.875 0.483 0.10	58.0 30.5	63.9 70.8	0.875 0.5 1.0	41.7 12.6	36.2 32.1	1.0 0.0	82.8 8.4
606	R23Y_087_075a	0.875 0.5 1.0	0.875 0.875 0.437	316	0.875 0.483 0.10	58.0 30.5	63.9 70.8	0.875 0.5 1.0	41.7 12.6	36.2 32.1	1.0 0.0	82.8 8.4
607	ROY0_087_050a	0.875 0.5 0.625	0.875 0.875 0.437	304	0.875 0.426 0.375	61.2 32.4	42.5 49.3	0.875 0.5 0.625	41.7 12.6	36.2 32.1	1.0 0.0	82.8 8.4
608	R15Y_087_050a	0.875 0.5 0.625	0.875 0.875 0.437	290	0.875 0.5 0.598	66.8 29.3	13.9 32.5	0.875 0.5 0.625	41.7 12.6	36.2 32.1	1.0 0.0	82.8 8.4
609	B63K_087_050a	0.875 0.5 0.625	0.875 0.875 0.437	271	0.875 0.5 0.682	67.1 30.4	2.2 30.5	0.875 0.5 0.625	41.7 12.6	36.2 32.1	1.0 0.0	82.8 8.4
610	B50K_087_050a	0.875 0.5 0.625	0.875 0.875 0.437	255	0.875 0.5 0.757	67.8 31.1	-7.6 32.9	0.875 0.5 0.625	41.7 12.6	36.2 32.1	1.0 0.0	82.8 8.4
611	B38K_100_050a	0.875 0.5 1.0	0.875 0.875 0.437	241	0.875 0.5 0.871	69.1 35.3	-21.5 41.4	0.875 0.5 1.0	41.7 12.6	36.2 32.1	1.0 0.0	82.8 8.4
612	R15Y_087_075a	0.875 0.5 1.0	0.875 0.875 0.437	316	0.875 0.5 0.871	69.1 35.3	-21.5 41.4	0.875 0.5 1.0	41.7 12.6	36.2 32.1	1.0 0.0	82.8 8.4
613	R6Y_087_075a	0.875 0.5 1.0	0.875 0.875 0.437	316	0.875 0.594 0.125	63.1 18.6	61.9 74.4	0.875 0.5 1.0	41.7 12.6	36.2 32.1	1.0 0.0	82.8 8.4
614	R6Y_087_062a	0.875 0.5 1.0	0.875 0.875 0.437	316	0.875 0.61 0.25	66.1 19.8	46.1 50.2	0.875 0.5 1.0	41.7 12.6	36.2 32.1	1.0 0.0	82.8 8.4
615	R30Y_087_075a	0.875 0.5 1.0	0.875 0.875 0.437	316	0.875 0.618 0.375	67.3 21.3	35.4 41.3	0.875 0.5 1.0	41.7 12.6	36.2 32.1	1.0 0.0	82.8 8.4
616	R31Y_087_075a	0.875 0.5 1.0	0.875 0.875 0.437	316	0.875 0.608 0.5	68.4 23.6	25.0 34.4	0.875 0.5 1.0	41.7 12.6	36.2 32.1	1.0 0.0	82.8 8.4
617	ROY0_087_050a	0.875 0.5 0.625	0.875 0.875 0.437	290	0.875 0.625 0.69	72.3 19.5	9.3 21.6	0.875 0.5 0.625	41.7 12.6	36.2 32.1	1.0 0.0	82.8 8.4
618	R30Y_087_050a	0.875 0.5 0.625	0.875 0.875 0.437	271	0.875 0.625 0.772	72.8 20.9	-2.9 21.1	0.875 0.5 0.625	41.7 12.6	36.2 32.1	1.0 0.0	82.8 8.4
619	B50K_087_050a	0.875 0.5 0.625	0.875 0.875 0.437	255	0.875 0.625 0.875	73.9 23.9	-14.3 21.2	0.875 0.5 0.625	41.7 12.6	36.2 32.1	1.0 0.0	82.8 8.4
620	B40K_100_050a	0.875 0.5 1.0	0.875 0.875 0.437	241	0.91 0.625 1.0	73.5 29.6	-34.5 45.5	0.875 0.5 1.0	41.7 12.6	36.2 32.1	1.0 0.0	82.8 8.4
621	R36Y_087_075a	0.875 0.5 1.0	0.875 0.875 0.437	316	0.875 0.66 0.10	67.8 8.1	70.0 70.5	0.875 0.5 1.0	41.7 12.6	36.2 32.1	1.0 0.0	82.8 8.4
622	R31Y_087_075a	0.875 0.5 1.0	0.875 0.875 0.437	316	0.875 0.662 0.125	69.5 8.0	39.3 60.2	0.875 0.5 1.0	41.7 12.6	36.2 32.1	1.0 0.0	82.8 8.4
623	R23Y_087_075a	0.875 0.5 1.0	0.875 0.875 0.437	316	0.875 0.677 0.125	71.0 8.6	38.0 60.7	0.875 0.5 1.0	41.7 12.6	36.2 32.1	1.0 0.0	82.8 8.4
624	R6Y_087_075a	0.875 0.5 1.0	0.875 0.875 0.437	316	0.875 0.734 0.375	74.0 9.6	38.1 60.7	0.875 0.5 1.0	41.7 12.6	36.2 32.1	1.0 0.0	82.8 8.4
625	R6Y_087_075a	0.875 0.5 1.0	0.875 0.875 0.437	316	0.875 0.734 0.375	74.0 9.6	38.1 60.7	0.875 0.5 1.0	41.7 12.6	36.2 32.1	1.0 0.0	82.8 8.4
626	ROY0_087_050a	0.875 0.5 0.625	0.875 0.875 0.437	290	0.875 0.746 0.625	75.4 10.6	17.7 20.6	0.875 0.5 0.625	41.7 12.6	36.2 32.1	1.0 0.0	82.8 8.4
627	B63K_087_050a	0.8										

<http://130.149.60.45/~farbmetrik/RI89/RI89LONA.TXT> /PS; uscita di trasferimento
N: nessun 3D-linearizzazione (OL) nel file (F) o PS-startup (S), pagina 28/33

n	HC*Fe	rgb*Fe	iel*Fe	hsa*Fe	rgb*Fe	LabCH*Fe	LabCH*Fe	DF*Fe	hsa*Me	rgb*Me	LabCH*Me	DF*Me	hsa*Me	rgb*Me	LabCH*Me	DF*Me	hsa*Me	delta_F* = 12.8	
648	R00Y_100_100k	1.0	0.0	0.0	0.0	0.263	50.9	78.3	37.3	86.7	25.4	100.4	64.5	76.9	64.5	39.9	27.2	375	
649	R38Y_100_100k	1.0	0.0	0.0	0.0	0.348	51.2	79.3	35.2	83.2	17.6	37.5	54.9	94.8	35.4	35.4	29.7	369	
650	R13Y_100_100k	1.0	0.0	0.0	0.0	0.429	51.6	80.8	14.0	81.7	9.8	10.0	39.2	21.6	87.2	26.6	25.3	364	
651	R13Y_100_100k	1.0	0.0	0.0	0.0	0.521	52.2	81.8	1.3	81.8	0.0	10.0	21.6	87.2	26.6	15.2	20.4	358	
652	R00Y_100_100k	1.0	0.0	0.0	0.0	0.617	52.9	83.6	-11.6	84.4	34.0	10.0	4.1	81.2	2.9	16.0	35.2	350	
653	B68R_100_100k	1.0	0.0	0.0	0.0	0.657	53.2	84.5	-15.7	85.9	34.0	10.0	8.1	81.6	3.1	35.0	34.4	344	
654	B61R_100_100k	1.0	0.0	0.0	0.0	0.745	54.1	86.7	-28.3	91.2	34.1	10.0	-28.6	90.3	34.1	2.5	33.7	337	
655	B55R_100_100k	1.0	0.0	0.0	0.0	0.855	55.4	89.9	-41.4	99.0	33.5	10.0	-43.9	90.3	34.1	0.0	0.0	335.2	
656	B50R_100_100k	1.0	0.0	0.0	0.0	0.991	57.1	94.1	-57.4	110.3	32.6	10.0	-58.4	91.1	33.0	0.0	0.0	329.1	
657	R11Y_100_100k	1.0	0.0	0.0	0.0	0.156	50.6	77.6	50.9	92.9	33.2	10.0	64.9	93.0	34.1	14.4	14.4	381	
658	R00Y_100_087e	1.0	0.125	0.125	0.0	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	369	
659	R36Y_100_087e	1.0	0.125	0.125	0.0	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	375	
660	R23Y_100_087e	1.0	0.125	0.125	0.0	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	365	
661	R00Y_100_087e	1.0	0.125	0.125	0.0	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	375	
662	B70R_100_087e	1.0	0.125	0.125	0.0	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	363	
663	B63R_100_087e	1.0	0.125	0.125	0.0	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	366	
664	B56R_100_087e	1.0	0.125	0.125	0.0	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	364	
665	B50R_100_087e	1.0	0.125	0.125	0.0	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	338	
666	R23Y_100_100k	1.0	0.0	0.0	0.0	0.102	50.4	76.9	64.5	82.1	34.3	10.0	66.7	65.9	93.8	44.6	8.2	35	
667	R13Y_100_100k	1.0	0.0	0.0	0.0	0.125	51.2	78.3	35.2	83.2	17.6	37.5	54.9	94.8	35.4	35.4	29.7	369	
668	R00Y_100_100k	1.0	0.0	0.0	0.0	0.263	50.9	78.3	37.3	86.7	25.4	100.4	64.5	76.9	64.5	39.9	27.2	375	
669	R38Y_100_100k	1.0	0.0	0.0	0.0	0.348	51.2	79.3	35.2	83.2	17.6	37.5	54.9	94.8	35.4	35.4	29.7	369	
670	R13Y_100_100k	1.0	0.0	0.0	0.0	0.429	51.6	80.8	14.0	81.7	9.8	10.0	39.2	21.6	87.2	26.6	25.3	364	
671	R00Y_100_100k	1.0	0.0	0.0	0.0	0.617	52.9	83.6	-11.6	84.4	34.0	10.0	8.1	81.6	3.1	35.0	34.4	344	
672	B68R_100_100k	1.0	0.0	0.0	0.0	0.657	53.2	84.5	-15.7	85.9	34.0	10.0	-28.6	90.3	34.1	2.5	33.7	337	
673	B61R_100_100k	1.0	0.0	0.0	0.0	0.745	54.1	86.7	-28.3	91.2	34.1	10.0	-43.9	90.3	34.1	0.0	0.0	335.2	
674	B55R_100_100k	1.0	0.0	0.0	0.0	0.855	55.4	89.9	-41.4	99.0	33.5	10.0	-58.4	91.1	33.0	0.0	0.0	329.1	
675	B50R_100_100k	1.0	0.0	0.0	0.0	0.991	57.1	94.1	-57.4	110.3	32.6	10.0	-58.4	91.1	33.0	0.0	0.0	329.1	
676	R11Y_100_100k	1.0	0.0	0.0	0.0	0.156	50.6	77.6	50.9	92.9	33.2	10.0	64.9	93.0	34.1	14.4	14.4	381	
677	R00Y_100_087e	1.0	0.125	0.125	0.0	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	369	
678	R36Y_100_087e	1.0	0.125	0.125	0.0	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	375	
679	R23Y_100_087e	1.0	0.125	0.125	0.0	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	365	
680	R00Y_100_087e	1.0	0.125	0.125	0.0	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	375	
681	B70R_100_062a	1.0	0.375	0.625	0.0	0.375	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	353	
682	B69R_100_062a	1.0	0.375	0.625	0.0	0.375	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	341	
683	B50R_100_062a	1.0	0.375	0.625	0.0	0.375	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	330	
684	R00Y_100_100k	1.0	0.0	0.0	0.0	0.617	52.9	83.6	-11.6	84.4	34.0	10.0	8.1	81.6	3.1	35.0	34.4	344	
685	R41Y_100_087e	1.0	0.5	0.5	0.0	0.487	0.0	63.1	42.7	70.8	58.7	58.8	61.0	40.8	9.0	40.8	9.0	40.8	9.0
686	R38Y_100_087e	1.0	0.5	0.5	0.0	0.467	0.0	62.5	41.3	70.8	58.7	58.8	61.0	40.8	9.0	40.8	9.0	40.8	9.0
687	R18Y_100_062a	1.0	0.5	0.5	0.0	0.375	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	341	
688	R00Y_100_050k	1.0	0.5	0.5	0.0	0.375	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	341	
689	R26Y_100_050k	1.0	0.5	0.5	0.0	0.375	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	341	
690	R00Y_100_050k	1.0	0.5	0.5	0.0	0.375	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	341	
691	B61R_100_050k	1.0	0.5	0.5	0.0	0.375	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	341	
692	B50R_100_050k	1.0	0.5	0.5	0.0	0.375	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	341	
693	R63Y_100_087e	1.0	0.5	0.5	0.0	0.375	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	341	
694	R38Y_100_087e	1.0	0.5	0.5	0.0	0.375	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	341	
695	R30Y_100_075e	1.0	0.625	0.375	0.0	0.625	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	341	
696	R23Y_100_050k	1.0	0.625	0.375	0.0	0.625	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	341	
697	R00Y_100_050k	1.0	0.625	0.375	0.0	0.625	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	341	
698	R00Y_100_037e	1.0	0.625	0.375	0.0	0.625	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	341	
699	R18Y_100_037e	1.0	0.625	0.375	0.0	0.625	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	341	
700	B50R_100_037e	1.0	0.625	0.375	0.0	0.625	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	341	
701	R00Y_100_037e	1.0	0.625	0.375	0.0	0.625	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	341	
702	R16Y_100_100k	1.0	0.75	0.25	0.0	0.684	0.0	73.5	47.2	9.8	79.7	80.3	82.9	9.4	72	10.0	0.684	0.0	
703	R38Y_100_087e	1.0	0.75	0.25	0.0	0.703	0.125	75.0	46.7	11.1	80.3	82.9	9.4	72	10.0	0.660	0.0	72.1	
704	B68R_100_075e	1.0	0.75	0.25	0.0	0.735	0.25	76.4	46.3	11.1	80.3	82.9	9.4	72	10.0	0.660	0.0	72.1	
705	B50R_100_075e	1.0	0.75	0.25	0.0	0.743	0.25	76.4	46.3	11.1	80.3	82.9	9.4	72	10.0	0.660	0.0	72.1	
706	R00Y_100_087e	1.0	0.75	0.25	0.0	0.855	0.0	89.9	-41.4	99.0	33.5	10.0	-58.4	91.1	33.0	0.0	0.0	329.1	
707	R31Y_100_037e	1.0	0.75	0.25	0.0	0.733	0.625	80.4	21.3	38.4	40.2	58.8	1.0	0.75	0.25	0.0	0.0	341	
708	R00Y_100_037e	1.0	0.75	0.25	0.0	0.733	0.625	80.4	21.3	38.4	40.2	58.8	1.0	0.75	0.25	0.0	0.0	341	
709	R00Y_100_025e	1.0	0.75	0.25	0.0	0.75	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	341	
710	B50R_100_025e	1.0	0.75	0.25	0.0	0.75	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	341	
711	R88Y_100_100k	1.0	0.75	0.25	0.0	0.767	0.0	84.8	7.7	80.7									

http://130.149.60.45/~farbmetrik/RI89/RI89LONA.TXT /PS; uscita di trasferimento
N: nessun 3D-linearizzazione (OL) nel file (F) o PS-startup (S), pagina 31/33

n	HC*Fe	rgb*Fe	iel*Fe	hsa*Fe	rgb*Fe	LabCH*Fe	LabCH*Fe	rgb*Me	DF*Fe	hsa*Me	rgb*Me	LabCH*Me	0.0
891	NW_100k	1.0	1.0	1.0	1.0	95.4	95.4	1.0	0.0	360	1.0	95.4	0.0
892	B50R_100.012k	1.0	0.875	1.0	1.0	0.954	0.954	1.0	325.2	0.0	1.0	0.954	103.328.6
893	B50R_100.025k	1.0	0.75	1.0	1.0	0.875	0.875	1.0	15.7	15.7	1.0	0.875	103.328.6
894	B50R_100.037k	1.0	0.625	1.0	1.0	0.75	0.75	1.0	31.7	31.7	1.0	0.75	103.328.6
895	B50R_100.050k	1.0	0.5	1.0	1.0	0.625	0.625	1.0	47.6	47.6	1.0	0.625	103.328.6
896	B50R_100.062k	1.0	0.375	1.0	1.0	0.5	0.5	1.0	63.6	63.6	1.0	0.5	103.328.6
897	B50R_100.075k	1.0	0.25	1.0	1.0	0.375	0.375	1.0	79.5	79.5	1.0	0.375	103.328.6
898	B50R_100.087k	1.0	0.125	1.0	1.0	0.25	0.25	1.0	95.4	95.4	1.0	0.25	103.328.6
899	B50R_100.100k	1.0	0.0	1.0	1.0	0.125	0.125	1.0	111.3	111.3	1.0	0.125	103.328.6
900	COB1_100.012k	0.875	1.0	1.0	1.0	0.875	0.875	1.0	0.0	0.0	1.0	0.875	103.328.6
901	NW_087k	0.875	0.875	0.875	0.875	83.4	83.4	0.0	0.0	0.0	0.0	0.0	0.0
902	B50R_087.012k	0.875	0.75	0.875	0.875	78.7	78.7	1.0	16.1	16.1	1.0	0.875	103.328.6
903	B50R_087.025k	0.875	0.625	0.875	0.875	69.9	69.9	1.0	32.6	32.6	1.0	0.875	103.328.6
904	B50R_087.037k	0.875	0.5	0.875	0.875	58.3	58.3	1.0	48.6	48.6	1.0	0.875	103.328.6
905	B50R_087.050k	0.875	0.375	0.875	0.875	47.0	47.0	1.0	64.5	64.5	1.0	0.875	103.328.6
906	B50R_087.062k	0.875	0.25	0.875	0.875	38.7	38.7	1.0	80.4	80.4	1.0	0.875	103.328.6
907	B50R_087.075k	0.875	0.125	0.875	0.875	30.2	30.2	1.0	96.3	96.3	1.0	0.875	103.328.6
908	B50R_087.087k	0.875	0.0	0.875	0.875	21.6	21.6	1.0	112.2	112.2	1.0	0.875	103.328.6
909	COB1_087.012k	0.75	1.0	1.0	1.0	0.75	0.75	1.0	0.0	0.0	1.0	0.75	103.328.6
910	COB1_087.025k	0.75	0.875	1.0	1.0	0.875	0.875	1.0	15.7	15.7	1.0	0.875	103.328.6
911	NW_075k	0.75	0.75	0.75	0.75	71.5	71.5	0.0	0.0	0.0	0.0	0.0	0.0
912	B50R_075.012k	0.75	0.625	0.75	0.75	66.7	66.7	1.0	32.6	32.6	1.0	0.75	103.328.6
913	B50R_075.025k	0.75	0.5	0.75	0.75	58.3	58.3	1.0	48.6	48.6	1.0	0.75	103.328.6
914	B50R_075.037k	0.75	0.375	0.75	0.75	47.0	47.0	1.0	64.5	64.5	1.0	0.75	103.328.6
915	B50R_075.050k	0.75	0.25	0.75	0.75	38.7	38.7	1.0	80.4	80.4	1.0	0.75	103.328.6
916	B50R_075.062k	0.75	0.125	0.75	0.75	30.2	30.2	1.0	96.3	96.3	1.0	0.75	103.328.6
917	B50R_075.075k	0.75	0.0	0.75	0.75	21.6	21.6	1.0	112.2	112.2	1.0	0.75	103.328.6
918	COB1_075.012k	0.625	1.0	1.0	1.0	0.625	0.625	1.0	0.0	0.0	1.0	0.625	103.328.6
919	COB1_075.025k	0.625	0.875	1.0	1.0	0.875	0.875	1.0	15.7	15.7	1.0	0.875	103.328.6
920	COB1_075.037k	0.625	0.75	1.0	1.0	0.75	0.75	1.0	31.7	31.7	1.0	0.75	103.328.6
921	NW_062k	0.625	0.625	0.625	0.625	59.6	59.6	0.0	0.0	0.0	0.0	0.0	0.0
922	B50R_062.012k	0.625	0.5	0.625	0.625	54.8	54.8	1.0	17.2	17.2	1.0	0.625	103.328.6
923	B50R_062.025k	0.625	0.375	0.625	0.625	45.2	45.2	1.0	33.1	33.1	1.0	0.625	103.328.6
924	B50R_062.037k	0.625	0.25	0.625	0.625	35.5	35.5	1.0	49.1	49.1	1.0	0.625	103.328.6
925	B50R_062.050k	0.625	0.125	0.625	0.625	27.0	27.0	1.0	65.0	65.0	1.0	0.625	103.328.6
926	B50R_062.062k	0.625	0.0	0.625	0.625	18.4	18.4	1.0	80.9	80.9	1.0	0.625	103.328.6
927	COB1_062.012k	0.5	1.0	1.0	1.0	0.5	0.5	1.0	0.0	0.0	1.0	0.5	103.328.6
928	COB1_062.025k	0.5	0.875	1.0	1.0	0.875	0.875	1.0	15.7	15.7	1.0	0.875	103.328.6
929	COB1_062.037k	0.5	0.75	1.0	1.0	0.75	0.75	1.0	31.7	31.7	1.0	0.75	103.328.6
930	NW_050k	0.5	0.5	0.5	0.5	47.7	47.7	0.0	0.0	0.0	0.0	0.0	0.0
931	B50R_050.012k	0.5	0.375	0.5	0.5	42.9	42.9	1.0	17.2	17.2	1.0	0.375	103.328.6
932	B50R_050.025k	0.5	0.25	0.5	0.5	35.5	35.5	1.0	33.1	33.1	1.0	0.25	103.328.6
933	B50R_050.037k	0.5	0.125	0.5	0.5	27.0	27.0	1.0	49.1	49.1	1.0	0.125	103.328.6
934	B50R_050.050k	0.5	0.0	0.5	0.5	18.4	18.4	1.0	65.0	65.0	1.0	0.0	103.328.6
935	COB1_050.012k	0.375	1.0	1.0	1.0	0.375	0.375	1.0	0.0	0.0	1.0	0.375	103.328.6
936	COB1_050.025k	0.375	0.875	1.0	1.0	0.875	0.875	1.0	15.7	15.7	1.0	0.875	103.328.6
937	COB1_050.037k	0.375	0.75	1.0	1.0	0.75	0.75	1.0	31.7	31.7	1.0	0.75	103.328.6
938	COB1_050.050k	0.375	0.625	1.0	1.0	0.625	0.625	1.0	47.6	47.6	1.0	0.625	103.328.6
939	COB1_050.062k	0.375	0.5	1.0	1.0	0.5	0.5	1.0	63.6	63.6	1.0	0.5	103.328.6
940	NW_037k	0.375	0.375	0.375	0.375	35.7	35.7	0.0	0.0	0.0	0.0	0.0	0.0
941	B50R_037.012k	0.375	0.25	0.375	0.375	31.0	31.0	1.0	17.2	17.2	1.0	0.375	103.328.6
942	B50R_037.025k	0.375	0.125	0.375	0.375	23.4	23.4	1.0	33.1	33.1	1.0	0.125	103.328.6
943	B50R_037.037k	0.375	0.0	0.375	0.375	14.8	14.8	1.0	49.1	49.1	1.0	0.0	103.328.6
944	COB1_037.012k	0.25	1.0	1.0	1.0	0.25	0.25	1.0	0.0	0.0	1.0	0.25	103.328.6
945	COB1_037.025k	0.25	0.875	1.0	1.0	0.875	0.875	1.0	15.7	15.7	1.0	0.875	103.328.6
946	COB1_037.037k	0.25	0.75	1.0	1.0	0.75	0.75	1.0	31.7	31.7	1.0	0.75	103.328.6
947	COB1_037.050k	0.25	0.625	1.0	1.0	0.625	0.625	1.0	47.6	47.6	1.0	0.625	103.328.6
948	COB1_037.062k	0.25	0.5	1.0	1.0	0.5	0.5	1.0	63.6	63.6	1.0	0.5	103.328.6
949	COB1_037.075k	0.25	0.375	1.0	1.0	0.375	0.375	1.0	79.5	79.5	1.0	0.375	103.328.6
950	COB1_037.087k	0.25	0.25	1.0	1.0	0.25	0.25	1.0	95.4	95.4	1.0	0.25	103.328.6
951	NW_025k	0.25	0.25	0.25	0.25	23.8	23.8	0.0	0.0	0.0	0.0	0.0	0.0
952	B50R_025.012k	0.25	0.125	0.25	0.25	19.0	19.0	1.0	17.2	17.2	1.0	0.125	103.328.6
953	B50R_025.025k	0.25	0.0	0.25	0.25	10.4	10.4	1.0	33.1	33.1	1.0	0.0	103.328.6
954	COB1_025.012k	0.125	1.0	1.0	1.0	0.125	0.125	1.0	0.0	0.0	1.0	0.125	103.328.6
955	COB1_025.025k	0.125	0.875	1.0	1.0	0.875	0.875	1.0	15.7	15.7	1.0	0.875	103.328.6
956	COB1_025.037k	0.125	0.75	1.0	1.0	0.75	0.75	1.0	31.7	31.7	1.0	0.75	103.328.6
957	COB1_025.050k	0.125	0.625	1.0	1.0	0.625	0.625	1.0	47.6	47.6	1.0	0.625	103.328.6
958	COB1_025.062k	0.125	0.5	1.0	1.0	0.5	0.5	1.0	63.6	63.6	1.0	0.5	103.328.6
959	COB1_025.075k	0.125	0.375	1.0	1.0	0.375	0.375	1.0	79.5	79.5	1.0	0.375	103.328.6
960	COB1_025.087k	0.125	0.25	1.0	1.0	0.25	0.25	1.0	95.4	95.4	1.0	0.25	103.328.6
961	NW_012k	0.125	0.125	0.125	0.125	11.9	11.9	0.0	0.0	0.0	0.0	0.0	0.0
962	B50R_012.012k	0.125	0.0	0.125	0.125	7.1	7.1	1.0	17.2	17.2	1.0	0.0	103.328.6
963	COB1_012.012k	0.0	1.0	1.0	1.0	0.0	0.0	1.0	0.0	0.0	1.0	0.0	103.328.6
964	COB1_012.025k	0.0	0.875	1.0	1.0	0.875	0.875	1.0	15.7	15.7	1.0	0.875	103.328.6
965	COB1_012.037k	0.0	0.75	1.0	1.0	0.75	0.75	1.0	31.7	31.7	1.0	0.75	103.328.6
966	COB1_012.050k	0.0	0.625	1.0	1.0	0.625	0.625	1.0	47.6	47.6	1.0	0.625	103.328.6
967	COB1_012.062k	0.0	0.5	1.0	1.0	0.5	0.5	1.0	63.6	63.6	1.0	0.5	103.328.6
968	COB1_012.075k	0.0	0.375	1.0	1.0	0.375	0.375	1.0	79.5	79.5	1.0	0.375	103.328.6
969	COB1_012.087k	0.0	0.25	1.0	1.0	0.25	0.25	1.0	95.4	95.4	1.0	0.25	103.328.6
970	COB1_012.100k	0.0	0.125	1.0	1.0	0.125	0.125	1.0	111.3	111.3	1.0	0.125	103.328.6
971	NW_000k	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

immietree: rgb/cmyk -> rgbe
uscita: trasferire a rgbe

TUB iscrizione: 20150701-RI89/RI89LONA.TXT /PS
la domanda per la misura di stampa di display, nessuna separazione rgb (RGB)

TUB materiale: code=rha4ta



http://130.149.60.45/~farbmetrik/RI89/RI89LONA.TXT /PS; uscita di trasferimento
N: nessun 3D-linearizzazione (OL) nel file (F) o PS-startup (S), pagina 33/33

n	HC*Fe	rgb_Fe	ict_Fe	hs_Fe	rgb*Fe	LabCH*Fe	DF*Fe	hsM*E	rgb*Me	LabCH*Me	DF*Me	hsM*E	rgb*Me	LabCH*Me	DF*Me	hsM*E	rgb*Me	LabCH*Me	DF*Me	hsM*E
1053	NW_086e	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.866
1054	NW_093e	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.933
1055	NW_100e	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
1056	NW_100e	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1057	NW_100e	0.066	0.066	0.066	0.066	0.066	0.066	0.066	0.066	0.066	0.066	0.066	0.066	0.066	0.066	0.066	0.066	0.066	0.066	0.066
1058	NW_013e	0.133	0.133	0.133	0.133	0.133	0.133	0.133	0.133	0.133	0.133	0.133	0.133	0.133	0.133	0.133	0.133	0.133	0.133	0.133
1059	NW_020e	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
1060	NW_026e	0.266	0.266	0.266	0.266	0.266	0.266	0.266	0.266	0.266	0.266	0.266	0.266	0.266	0.266	0.266	0.266	0.266	0.266	0.266
1061	NW_033e	0.333	0.333	0.333	0.333	0.333	0.333	0.333	0.333	0.333	0.333	0.333	0.333	0.333	0.333	0.333	0.333	0.333	0.333	0.333
1062	NW_040e	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4
1063	NW_046e	0.466	0.466	0.466	0.466	0.466	0.466	0.466	0.466	0.466	0.466	0.466	0.466	0.466	0.466	0.466	0.466	0.466	0.466	0.466
1064	NW_053e	0.533	0.533	0.533	0.533	0.533	0.533	0.533	0.533	0.533	0.533	0.533	0.533	0.533	0.533	0.533	0.533	0.533	0.533	0.533
1065	NW_060e	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6
1066	NW_066e	0.666	0.666	0.666	0.666	0.666	0.666	0.666	0.666	0.666	0.666	0.666	0.666	0.666	0.666	0.666	0.666	0.666	0.666	0.666
1067	NW_073e	0.734	0.734	0.734	0.734	0.734	0.734	0.734	0.734	0.734	0.734	0.734	0.734	0.734	0.734	0.734	0.734	0.734	0.734	0.734
1068	NW_080e	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8
1069	NW_086e	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.866
1070	NW_093e	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.933
1071	NW_100e	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
1072	NW_100e	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1073	NW_100e	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
1074	ROY_100_100e	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1075	CS0B_100_100e	0.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
1076	Y06C_100_100e	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1077	B08L_100_100e	0.0	0.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
1078	B08L_100_100e	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1079	B50B_100_100e	1.0	0.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0

delta E* = 9.3

immietree: rgb/cmyk -> rgbe
uscita: trasferire a rgbe



vedere dei file simili: <http://130.149.60.45/~farbmetrik/RI89/RI89.HTM>
informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

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