

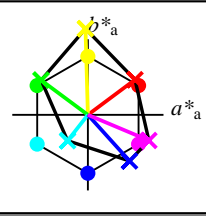
Immettere y uscita: Laser Reflective System LRS18a

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)

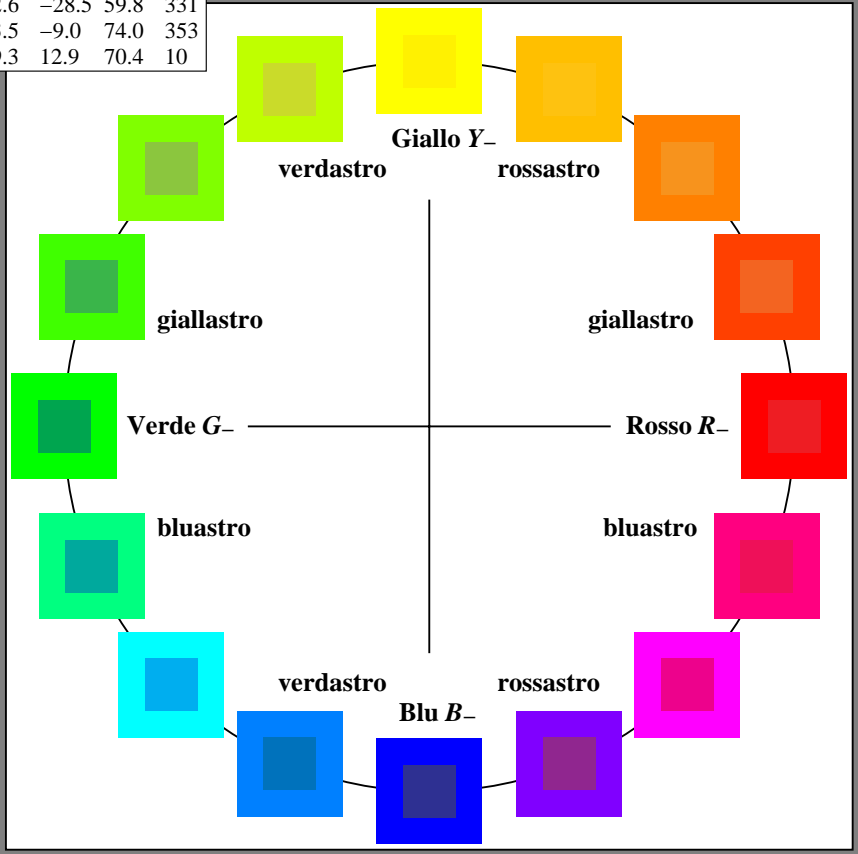
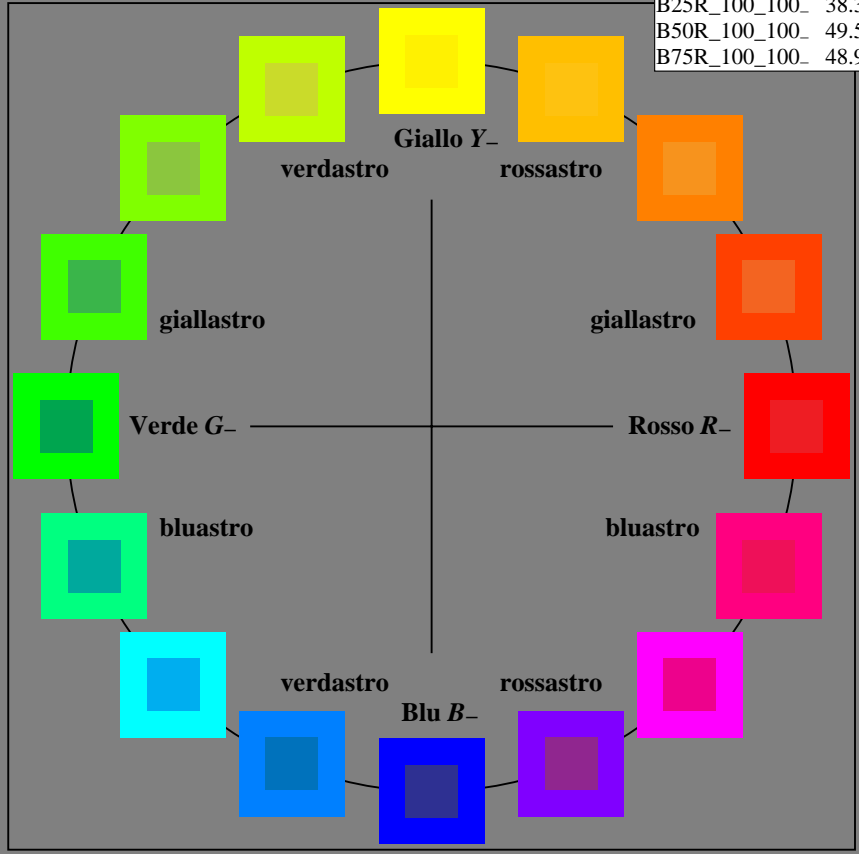
H*_	L*=L*_a a*_a	b*_a	C*_ab,a	h*_ab,a	
R00Y_100_100_	48.4	66.1	40.2	77.3	31
R25Y_100_100_	56.8	48.0	50.5	69.6	46
R50Y_100_100_	68.6	25.0	63.9	68.6	68
R75Y_100_100_	80.6	4.8	77.2	77.3	86
Y00G_100_100_	90.2	-9.6	88.2	88.7	96
Y25G_100_100_	83.2	-18.4	79.9	81.9	102
Y50G_100_100_	73.3	-31.7	62.7	70.2	116
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 = 114
 %Regularità
 g*_H,rel = 28
 g*_C,rel = 38

LRS18a; dati atti CIELAB (a)

name	L*=L*_a a*_a	b*_a	C*_ab,a	h*_ab,a	
R_.,Ma	32.5	62.3	46.4	77.7	36
Y_.,Ma	82.7	-3.1	113.9	114.0	91
G_.,Ma	39.4	-61.8	45.8	76.9	143
C_.,Ma	47.8	-26.8	-34.2	43.4	231
B_.,Ma	10.1	55.1	-61.0	82.2	312
M_.,Ma	34.5	80.6	-33.9	87.5	337
N_.,Ma	6.2	0.0	0.0	0.0	0
W_.,Ma	91.9	0.0	0.0	0.0	0
R_.,CIE	39.9	58.7	27.9	65.0	25
Y_.,CIE	81.2	-2.8	71.5	71.6	92
G_.,CIE	52.2	-42.4	13.6	44.5	162
B_.,CIE	30.5	1.4	-46.4	46.4	271



vedere dei file simili: http://130.149.60.45/~farbmetrik/RI83/RI83.HTM
 informazioni tecniche: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

TUB iscrizione: 20150701-RI83/RI83LONA.TXT /.PS
 la domanda per la misura di uscita della stampante laser

TUB materiale: code=rh4ta

Immettere y uscita: Laser Reflective System LRS18a

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

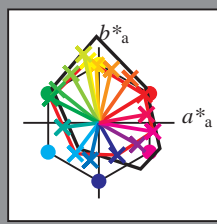
HIC^*_d

codice di tonalità per i colori questa pagina:

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

LRS18a; dati atti CIELAB (a)

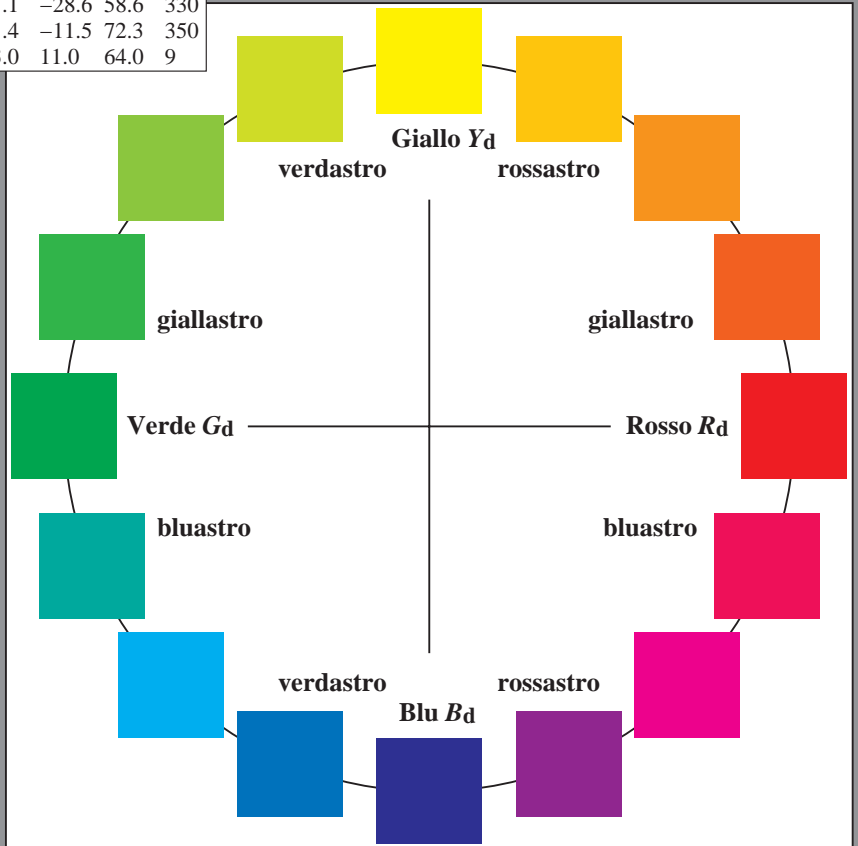
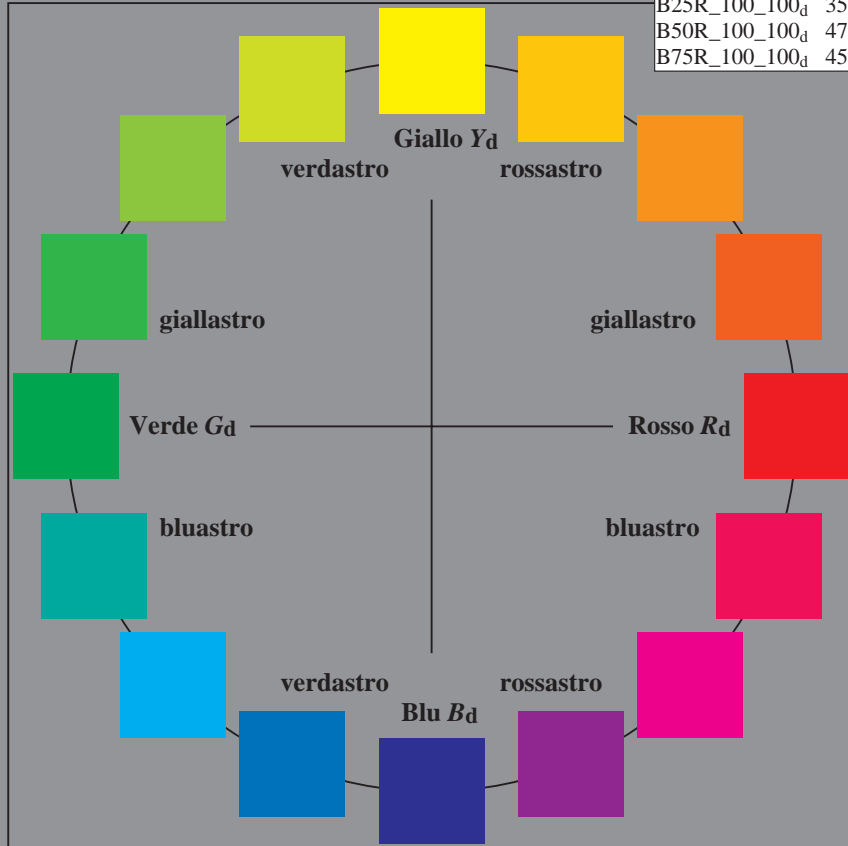
H^*_d	$L^*=L^*_a a^*_a$	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	
R00Y_100_100_d	47.0	60.1	37.1	70.6	31
R25Y_100_100_d	59.3	41.4	58.7	71.9	54
R50Y_100_100_d	72.6	16.6	70.9	72.8	76
R75Y_100_100_d	84.3	-3.3	76.4	76.5	92
Y00G_100_100_d	91.3	-14.5	82.1	83.4	100
Y25G_100_100_d	91.1	-20.0	90.8	92.9	102
Y50G_100_100_d	74.8	-36.6	64.9	74.5	119
Y75G_100_100_d	61.6	-54.7	43.8	70.1	141
G00B_100_100_d	55.7	-64.0	32.6	71.8	152
G25B_100_100_d	57.5	-47.9	-6.0	48.3	187
G50B_100_100_d	53.0	-31.0	-40.9	51.4	232
G75B_100_100_d	46.1	-11.3	-49.4	50.6	257
B00R_100_100_d	32.3	24.2	-42.5	48.9	299
B25R_100_100_d	35.9	51.1	-28.6	58.6	330
B50R_100_100_d	47.1	71.4	-11.5	72.3	350
B75R_100_100_d	45.9	63.0	11.0	64.0	9



%Gamma
 $u^*_{rel} = 114$
 %Regularità
 $g^*_{H,rel} = 28$
 $g^*_{C,rel} = 38$

LRS18a; dati atti CIELAB (a)

name	$L^*=L^*_a a^*_a$	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	
R _{d, Ma}	47.0	60.1	37.1	70.6	31
Y _{d, Ma}	91.3	-14.5	82.1	83.4	100
G _{d, Ma}	55.7	-64.0	32.6	71.8	152
C _{d, Ma}	53.0	-31.0	-40.9	51.4	232
B _{d, Ma}	32.3	24.2	-42.5	48.9	299
M _{d, Ma}	47.1	71.4	-11.5	72.3	350
N _{d, Ma}	14.7	0.0	0.0	0.0	0
W _{d, Ma}	96.3	0.0	0.0	0.0	0
R _{d, CIE}	39.9	58.7	27.9	65.0	25
Y _{d, CIE}	81.2	-2.8	71.5	71.6	92
G _{d, CIE}	52.2	-42.4	13.6	44.5	162
B _{d, CIE}	30.5	1.4	-46.4	46.4	271



vedere dei file simili: <http://130.149.60.45/~farbmetrik/RI83/RI83.HTM>
 informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB iscrizione: 20150701-RI83/RI83L0NA.TXT /.PS
 la domanda per la misura di uscita della stampante laser, separazione cmyrn6 (CMYK)
 TUB materiale: code=rh4ta



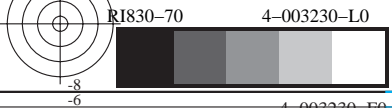
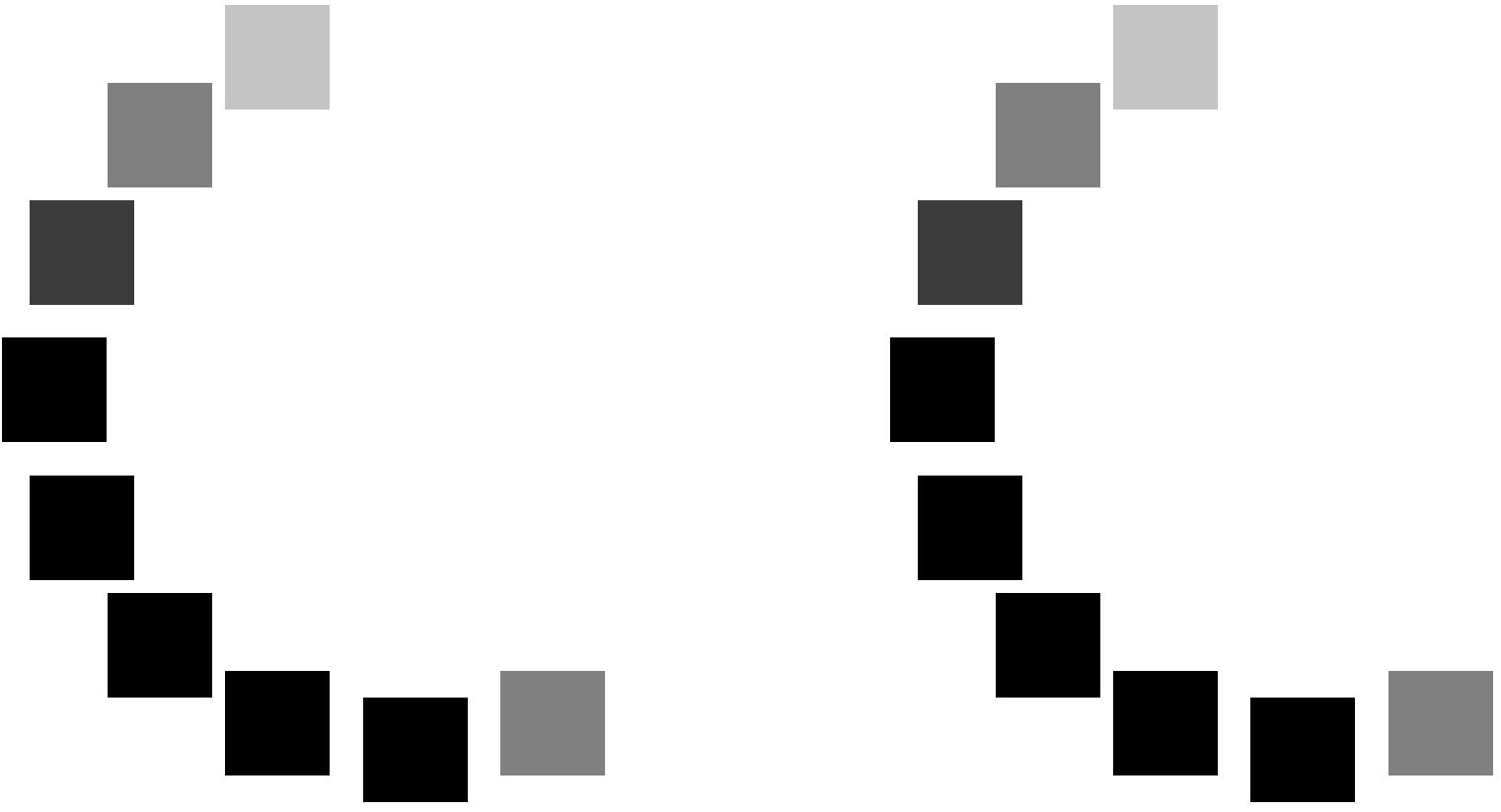
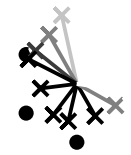
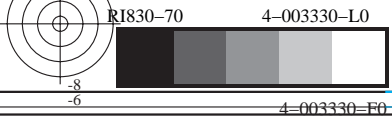
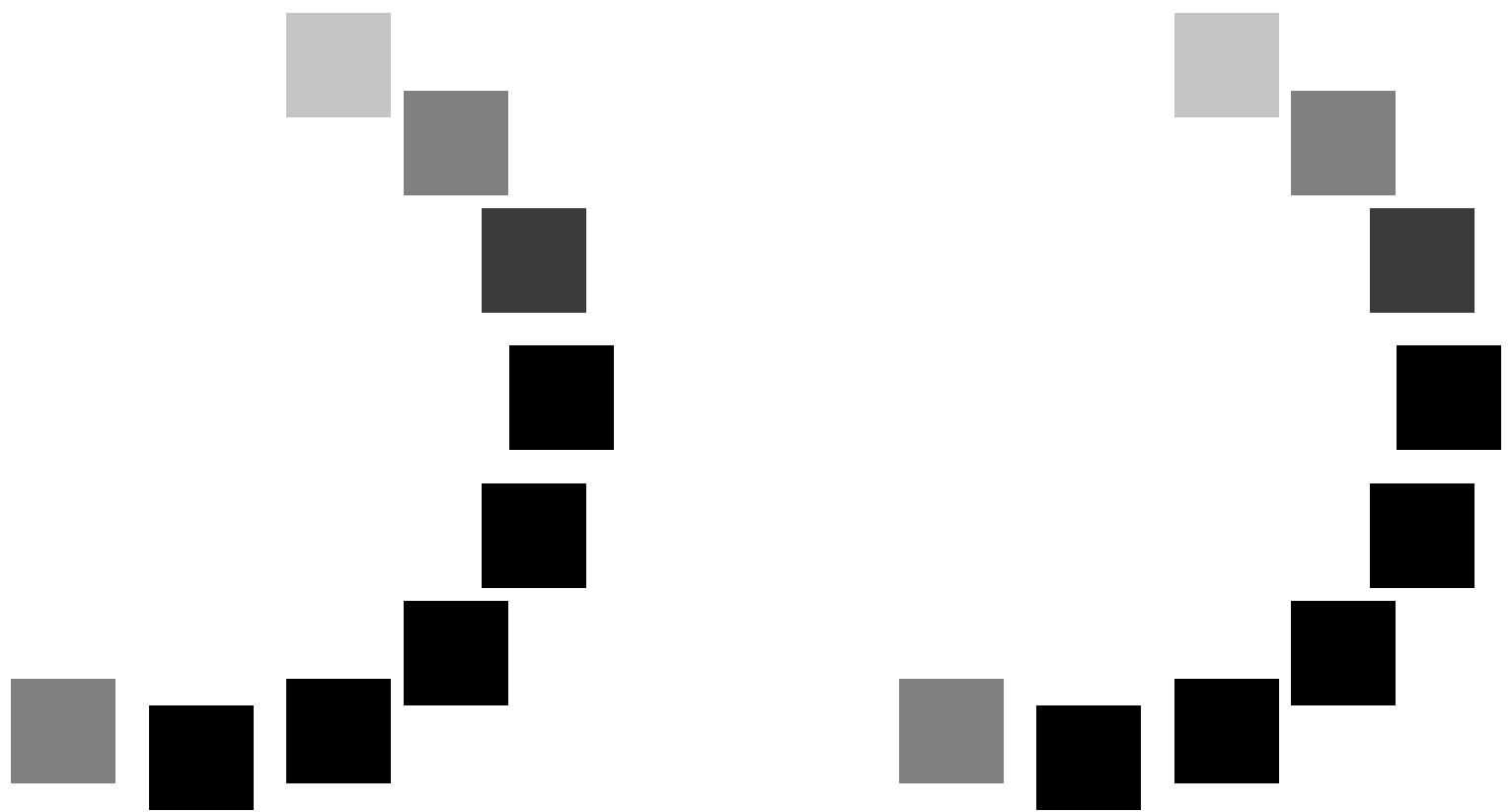
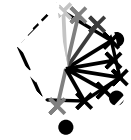
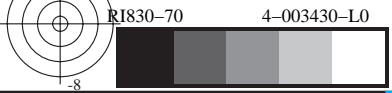
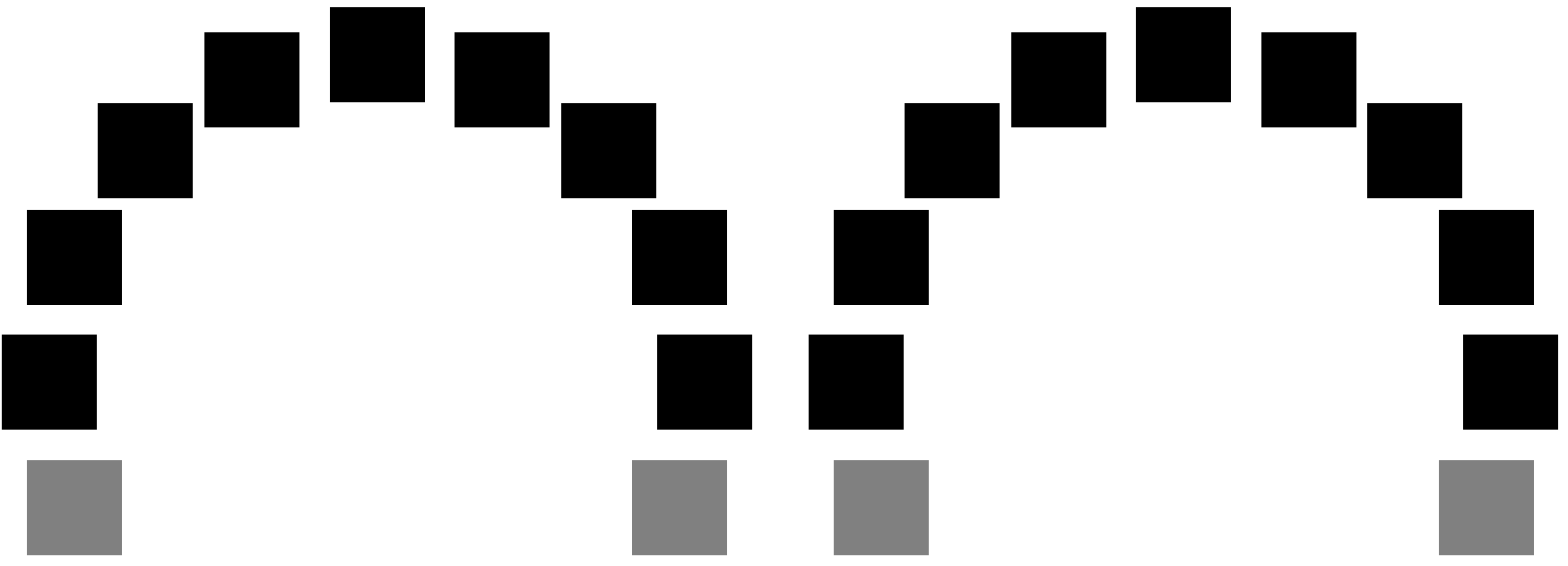


grafico TUB-RI83; cerchio delle tinte a 16 passi, $cf=1$
grafico conformemente a DIN 33872

immettete: $rgb/cmyk \rightarrow rgb_d$
uscita: trasferire a $cmyk_d$







Immettere y uscita: Laser Reflective System LRS18a

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

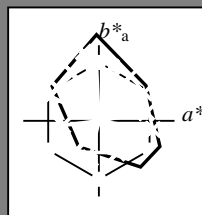
HIC^*_d

codice di tonalità per i colori questa pagina:

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

LRS18a; dati atti CIELAB (a)

H^*_d	$L^*=L^*_a a^*_a$	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R00Y_100_100_d	47.0	60.1	37.1	70.6
R25Y_100_100_d	59.3	41.4	58.7	71.9
R50Y_100_100_d	72.6	16.6	70.9	72.8
R75Y_100_100_d	84.3	-3.3	76.4	76.5
Y00G_100_100_d	91.3	-14.5	82.1	83.4
Y25G_100_100_d	91.1	-20.0	90.8	92.9
Y50G_100_100_d	74.8	-36.6	64.9	74.5
Y75G_100_100_d	61.6	-54.7	43.8	70.1
G00B_100_100_d	55.7	-64.0	32.6	71.8
G25B_100_100_d	57.5	-47.9	-6.0	48.3
G50B_100_100_d	53.0	-31.0	-40.9	51.4
G75B_100_100_d	46.1	-11.3	-49.4	50.6
B00R_100_100_d	32.3	24.2	-42.5	48.9
B25R_100_100_d	35.9	51.1	-28.6	58.6
B50R_100_100_d	47.1	71.4	-11.5	72.3
B75R_100_100_d	45.9	63.0	11.0	64.0



%Gamma

$u^*_{rel} = 114$

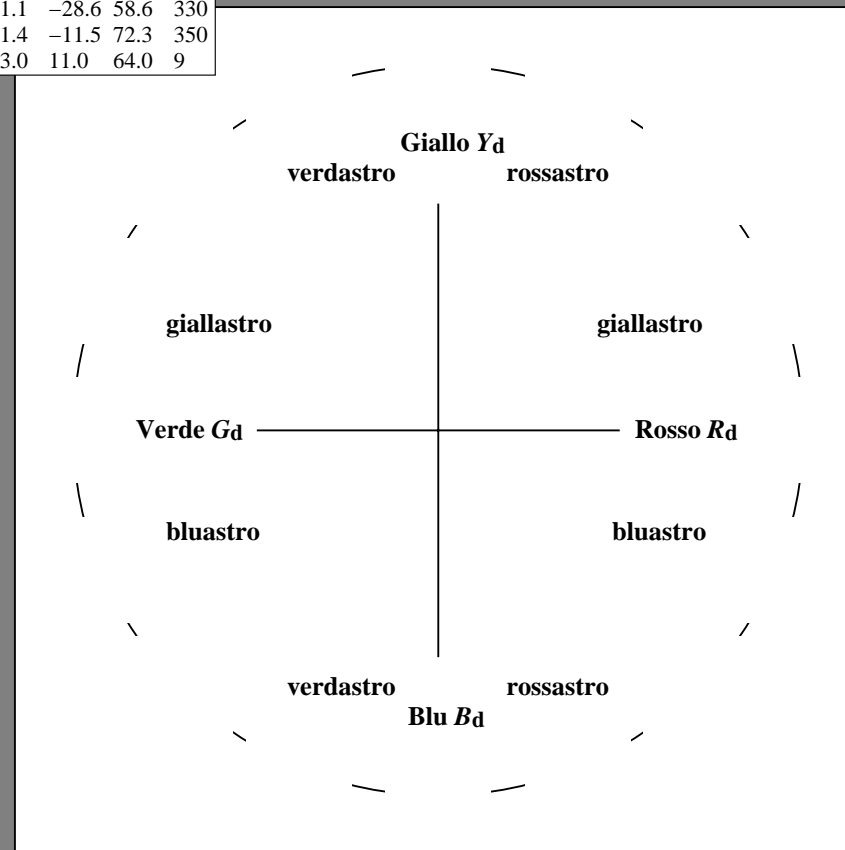
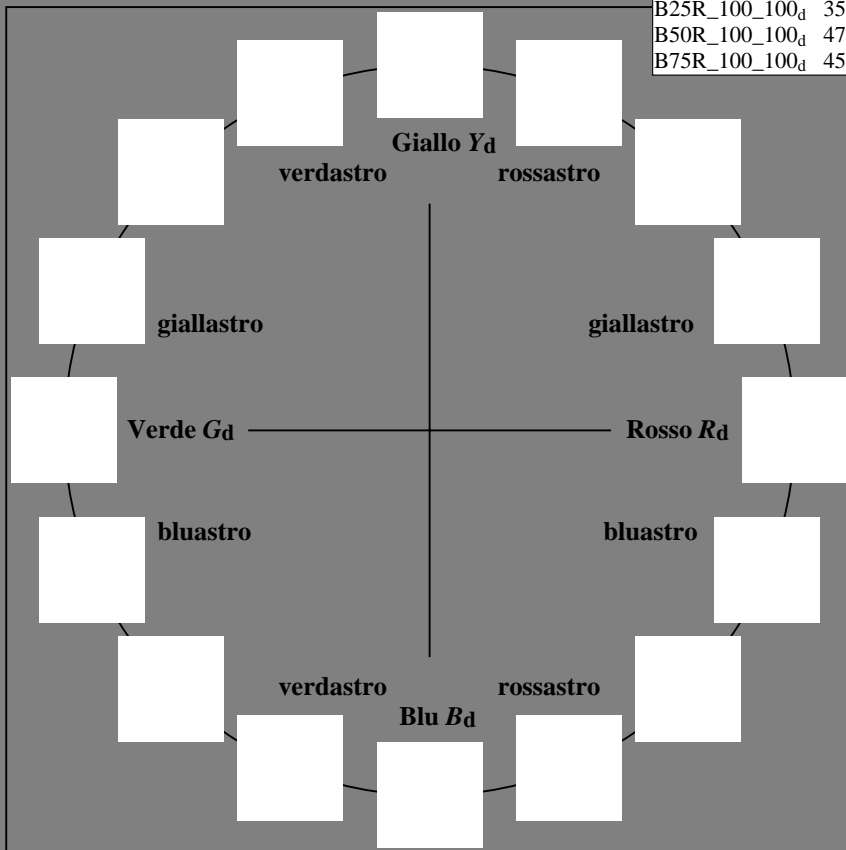
%Regularità

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

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

LRS18a; dati atti CIELAB (a)

name	$L^*=L^*_a a^*_a$	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R _{d,Ma}	47.0	60.1	37.1	70.6
Y _{d,Ma}	91.3	-14.5	82.1	83.4
G _{d,Ma}	55.7	-64.0	32.6	71.8
C _{d,Ma}	53.0	-31.0	-40.9	51.4
B _{d,Ma}	32.3	24.2	-42.5	48.9
M _{d,Ma}	47.1	71.4	-11.5	72.3
N _{d,Ma}	14.7	0.0	0.0	0.0
W _{d,Ma}	96.3	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/RI83/RI83.HTM>
 informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

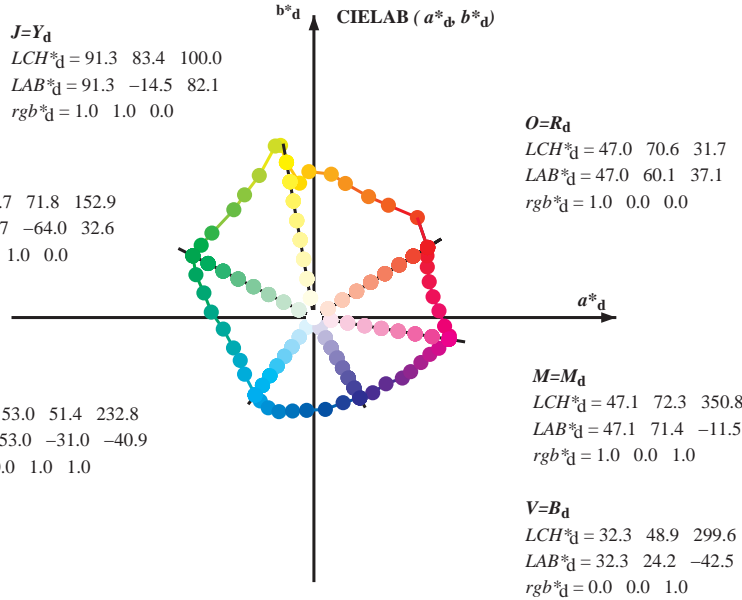
TUB iscrizione: 20150701-RI83/RI83L0NA.TXT /.PS
 la domanda per la misura di uscita della stampante laser, separazione cmyrn6 (CMYK)
 TUB materiale: code=rh4ta

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 $RYGCBM_d$: $h_{ab,d} = 31.7, 100.0, 153.0, 232.9, 299.7, 350.8$; Six hue angles of the elementary colours $RYGCBM_e$: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

$J=Y_d$
 $LCH^*_d = 91.3 \ 83.4 \ 100.0$
 $LAB^*_d = 91.3 \ -14.5 \ 82.1$
 $rgb^*_d = 1.0 \ 1.0 \ 0.0$

$L=G_d$
 $LCH^*_d = 55.7 \ 71.8 \ 152.9$
 $LAB^*_d = 55.7 \ -64.0 \ 32.6$
 $rgb^*_d = 0.0 \ 1.0 \ 0.0$

$C=C_d$
 $LCH^*_d = 53.0 \ 51.4 \ 232.8$
 $LAB^*_d = 53.0 \ -31.0 \ -40.9$
 $rgb^*_d = 0.0 \ 1.0 \ 1.0$



$O=R_d$
 $LCH^*_d = 47.0 \ 70.6 \ 31.7$
 $LAB^*_d = 47.0 \ 60.1 \ 37.1$
 $rgb^*_d = 1.0 \ 0.0 \ 0.0$

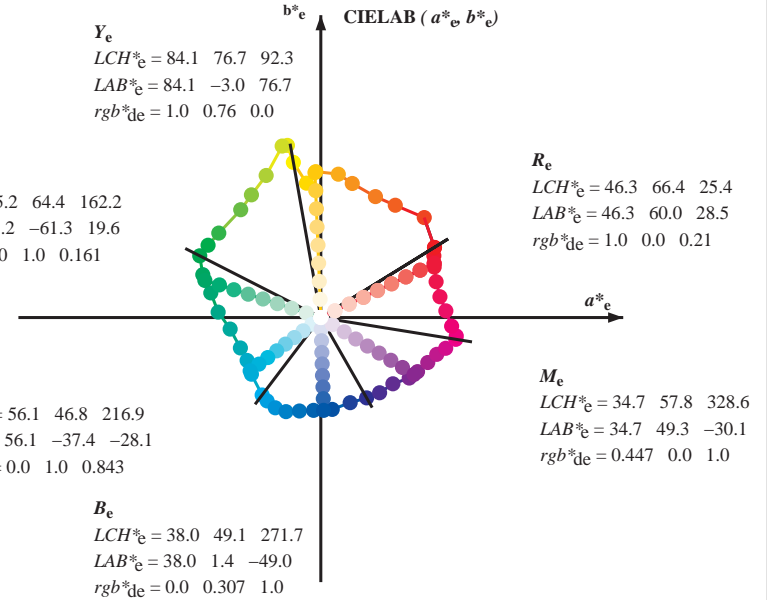
$M=M_d$
 $LCH^*_d = 47.1 \ 72.3 \ 350.8$
 $LAB^*_d = 47.1 \ 71.4 \ -11.5$
 $rgb^*_d = 1.0 \ 0.0 \ 1.0$

$V=B_d$
 $LCH^*_d = 32.3 \ 48.9 \ 299.6$
 $LAB^*_d = 32.3 \ 24.2 \ -42.5$
 $rgb^*_d = 0.0 \ 0.0 \ 1.0$

Y_e
 $LCH^*_e = 84.1 \ 76.7 \ 92.3$
 $LAB^*_e = 84.1 \ -3.0 \ 76.7$
 $rgb^*_de = 1.0 \ 0.76 \ 0.0$

G_e
 $LCH^*_e = 55.2 \ 64.4 \ 162.2$
 $LAB^*_e = 55.2 \ -61.3 \ 19.6$
 $rgb^*_de = 0.0 \ 1.0 \ 0.161$

C_e
 $LCH^*_e = 56.1 \ 46.8 \ 216.9$
 $LAB^*_e = 56.1 \ -37.4 \ -28.1$
 $rgb^*_de = 0.0 \ 1.0 \ 0.843$



R_e
 $LCH^*_e = 46.3 \ 66.4 \ 25.4$
 $LAB^*_e = 46.3 \ 60.0 \ 28.5$
 $rgb^*_de = 1.0 \ 0.0 \ 0.21$

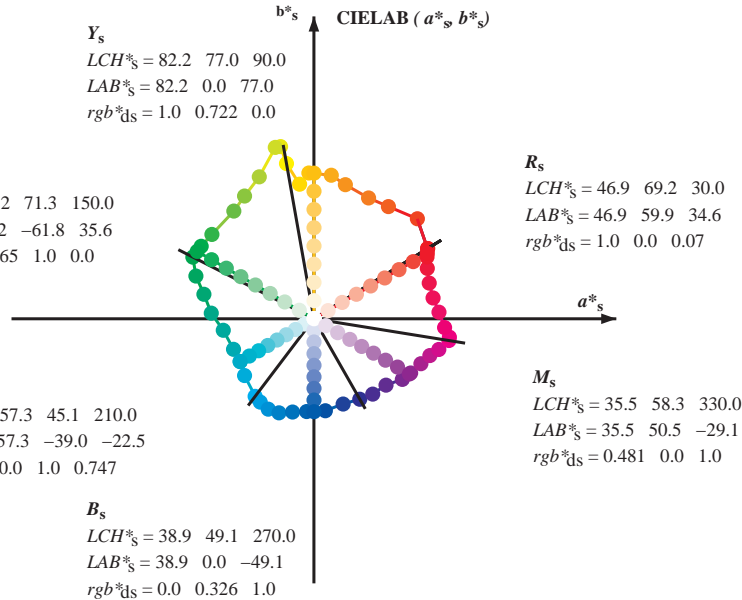
M_e
 $LCH^*_e = 34.7 \ 57.8 \ 328.6$
 $LAB^*_e = 34.7 \ 49.3 \ -30.1$
 $rgb^*_de = 0.447 \ 0.0 \ 1.0$

B_e
 $LCH^*_e = 38.0 \ 49.1 \ 271.7$
 $LAB^*_e = 38.0 \ 1.4 \ -49.0$
 $rgb^*_de = 0.0 \ 0.307 \ 1.0$

Y_s
 $LCH^*_s = 82.2 \ 77.0 \ 90.0$
 $LAB^*_s = 82.2 \ 0.0 \ 77.0$
 $rgb^*_ds = 1.0 \ 0.722 \ 0.0$

G_s
 $LCH^*_s = 57.2 \ 71.3 \ 150.0$
 $LAB^*_s = 57.2 \ -61.8 \ 35.6$
 $rgb^*_ds = 0.065 \ 1.0 \ 0.0$

C_s
 $LCH^*_s = 57.3 \ 45.1 \ 210.0$
 $LAB^*_s = 57.3 \ -39.0 \ -22.5$
 $rgb^*_ds = 0.0 \ 1.0 \ 0.747$



R_s
 $LCH^*_s = 46.9 \ 69.2 \ 30.0$
 $LAB^*_s = 46.9 \ 59.9 \ 34.6$
 $rgb^*_ds = 1.0 \ 0.0 \ 0.07$

M_s
 $LCH^*_s = 35.5 \ 58.3 \ 330.0$
 $LAB^*_s = 35.5 \ 50.5 \ -29.1$
 $rgb^*_ds = 0.481 \ 0.0 \ 1.0$

B_s
 $LCH^*_s = 38.9 \ 49.1 \ 270.0$
 $LAB^*_s = 38.9 \ 0.0 \ -49.1$
 $rgb^*_ds = 0.0 \ 0.326 \ 1.0$

$(a^*_d, b^*_d), (a^*_s, b^*_s), (a^*_e, b^*_e)$
 $rgb^*_e LCH^*_e LAB^*_e$
 $h_{ab,s} rgb^*_s$
 $h_{ab,s} = atan [r^*_d cos(30) + g^*_d cos(150)] / [r^*_d sin(30) + g^*_d sin(150) + b^*_d sin(270)]$ (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

vedere dei file simili: <http://130.149.60.45/~farbmetrik/RI83/RI83.HTM>
 informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

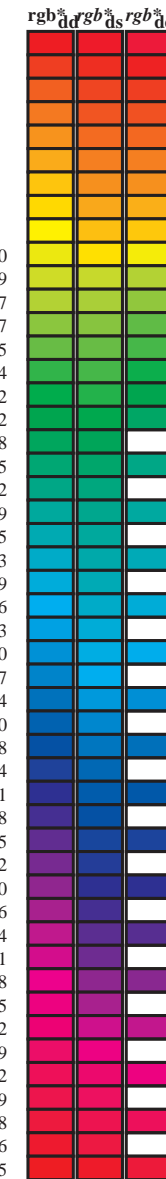
TUB iscrizione: 20150701-RI83/RI83LONA.TXT /.PS
 La domanda per la misura di uscita della stampante laser, separazione cmy6* (CMYK)
 TUB materiale: code=rh4ta

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_d; 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} = 31.7, 100.0, 153.0, 232.9, 299.7, 350.8; Six hue angles of the elementary colours RYGCBM_e; h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb* dd64M	LAB* ddx64M (x=LabCh)	rgb* dxx361M	LAB* dxx361M (x=LabCh)	rgb* dsx361M	LAB* dsx361M (x=LabCh)	rgb* dex361M	LAB* dex361M	rgb ^a dd	rgb ^a ds	rgb ^a de														
31.7	30.0	25.4	1.0	0.0	0.0	47.0	60.1	37.1	70.7	31	1.0	0.0	0.07	46.9	60.0	34.6	69.3	30	1.0	0.0	0.21	46.3	60.0	28.6	66.5	25	
44.0	37.5	33.8	1.0	0.125	0.0	52.7	54.6	52.9	76.0	44.0	1.0	0.117	0.0	52.3	55.2	51.9	75.7	43	1.0	0.054	0.0	49.5	58.3	43.9	73.0	37	
56.4	45.0	42.1	1.0	0.25	0.0	60.4	39.3	59.3	71.2	56.4	1.0	0.25	0.0	60.4	39.4	59.4	71.3	56	1.0	0.134	0.0	53.3	53.5	53.5	75.7	45	
65.6	52.5	50.5	1.0	0.375	0.0	65.9	28.9	63.9	70.1	65.6	1.0	0.367	0.0	65.6	29.6	63.7	70.3	65	1.0	0.205	0.0	57.7	44.9	57.5	73.0	52	
76.8	60.0	58.8	1.0	0.5	0.0	72.6	16.6	70.9	72.8	76.8	1.0	0.5	0.0	72.6	16.6	71.0	72.9	67	1.0	0.298	0.0	62.6	35.4	61.4	70.9	60	
83.0	67.5	67.2	1.0	0.625	0.0	76.7	9.2	75.9	76.4	83.0	1.0	0.617	0.0	76.5	9.8	75.6	76.2	82	1.0	0.39	0.0	66.8	27.5	64.9	70.5	67	
91.9	75.0	75.6	1.0	0.75	0.0	83.8	-2.6	77.2	77.2	91.9	1.0	0.75	0.0	83.9	-2.6	77.2	77.3	268	1.0	0.48	0.0	71.6	18.8	70.0	72.5	75	
96.0	82.5	83.9	1.0	0.875	0.0	87.4	-7.6	71.1	71.5	96.0	1.0	0.867	0.0	87.3	-7.2	71.6	72.0	95	1.0	0.604	0.0	76.1	10.6	75.1	75.9	82	
100.0	90.0	92.3	1.0	1.0	0.0	91.3	-14.5	82.1	83.4	100.0	1.0	1.0	0.0	91.4	-14.4	82.1	83.4	100	1.0	0.722	0.0	82.3	0.0	77.1	77.1	90	
100.9	97.5	101.0	0.875	1.0	0.0	93.0	-17.6	91.1	92.8	100.9	0.883	1.0	0.0	92.9	-17.3	90.5	92.2	100	1.0	0.904	0.0	88.4	-9.0	73.8	74.3	97	
102.6	105.0	109.7	0.75	1.0	0.0	90.8	-20.3	90.7	93.0	102.6	0.75	1.0	0.0	90.9	-20.3	90.8	93.0	102	0.715	1.0	0.0	88.4	-23.1	86.5	89.5	105	
111.0	112.5	118.5	0.625	1.0	0.0	82.0	-28.9	75.1	80.5	111.0	0.633	1.0	0.0	82.6	-28.4	76.2	81.4	110	0.611	1.0	0.0	81.2	-29.8	74.0	79.9	112	
119.4	120.0	127.2	0.5	1.0	0.0	74.8	-36.6	64.9	74.5	119.4	0.5	1.0	0.0	74.8	-36.6	64.9	74.6	119	0.491	1.0	0.0	74.4	-37.1	64.3	74.3	120	
126.6	127.5	136.0	0.375	1.0	0.0	70.0	-42.3	57.0	71.0	126.6	0.383	1.0	0.0	70.3	-41.9	57.5	71.3	126	0.372	1.0	0.0	69.8	-42.6	56.7	71.0	127	
140.3	135.0	144.7	0.25	1.0	0.0	62.0	-53.9	44.6	70.0	140.3	0.25	1.0	0.0	62.1	-53.8	44.7	70.0	140	0.299	1.0	0.0	65.2	-49.7	49.8	70.4	135	
147.2	142.5	153.4	0.125	1.0	0.0	58.5	-59.6	38.3	70.9	147.2	0.133	1.0	0.0	58.8	-59.2	38.8	70.9	146	0.22	1.0	0.0	61.2	-55.3	43.3	70.2	142	
152.9	150.0	162.2	0.0	1.0	0.0	55.7	-64.0	32.6	71.8	152.9	0.0	1.0	0.0	55.7	-63.9	32.7	71.9	152	0.065	1.0	0.0	57.2	-61.7	35.7	71.4	150	
160.0	157.5	169.0	0.0	1.0	0.125	55.1	-62.4	22.6	66.4	160.0	0.0	1.0	0.117	55.2	-62.5	23.3	66.8	159	0.0	1.0	0.071	55.4	-62.2	26.9	68.8	157	
167.4	165.0	175.9	0.0	1.0	0.25	55.5	-58.1	12.9	59.6	167.4	0.0	1.0	0.25	55.6	-58.1	13.0	59.6	167	0.0	1.0	0.209	55.4	-59.7	16.0	61.9	165	
176.9	172.5	182.7	0.0	1.0	0.375	55.8	-54.2	2.9	54.3	176.9	0.0	1.0	0.367	55.9	-54.5	3.6	54.7	176	0.0	1.0	0.31	55.7	-56.4	7.9	57.1	172	
187.2	180.0	189.6	0.0	1.0	0.5	57.5	-47.9	-6.0	48.3	187.2	0.0	1.0	0.5	57.6	-47.9	-6.0	48.4	187	0.0	1.0	0.412	56.4	-52.5	0.0	52.6	180	
200.7	187.5	196.4	0.0	1.0	0.625	57.3	-42.5	-16.1	45.4	200.7	0.0	1.0	0.617	57.3	-42.9	-15.4	45.7	199	0.0	1.0	0.497	57.5	-48.0	-5.8	48.5	187	
210.1	195.0	203.2	0.0	1.0	0.75	57.3	-38.9	-22.6	45.0	210.1	0.0	1.0	0.75	57.3	-38.9	-22.6	45.1	210	0.0	1.0	0.572	57.4	-45.0	-12.0	46.7	195	
219.2	202.5	210.1	0.0	1.0	0.875	55.7	-36.7	-30.0	47.4	219.2	0.0	1.0	0.867	55.9	-36.8	-29.4	47.3	218	0.0	1.0	0.641	57.3	-42.0	-16.9	45.4	202	
232.8	210.0	216.9	0.0	1.0	1.0	53.0	-31.0	-40.9	51.4	232.8	0.0	1.0	1.0	53.0	-31.0	-40.9	51.4	232	0.0	1.0	0.748	57.3	-39.0	-22.5	45.1	210	
237.2	217.5	223.8	0.0	0.875	1.0	52.4	-28.3	-44.0	52.4	237.2	0.0	0.883	1.0	52.5	-28.4	-43.8	52.4	236	0.0	1.0	0.844	56.1	-37.3	-28.1	46.9	217	
243.2	225.0	230.6	0.0	0.75	1.0	52.3	-24.1	-47.7	53.5	243.2	0.0	0.75	1.0	52.4	-24.0	-47.7	53.5	243	0.0	1.0	0.928	54.6	-34.6	-34.6	49.1	225	
249.6	232.5	237.5	0.0	0.625	1.0	50.4	-18.4	-49.7	53.0	249.6	0.0	0.633	1.0	50.6	-18.8	-49.5	53.1	249	0.0	1.0	0.992	53.2	-31.4	-40.2	51.2	232	
257.0	240.0	244.3	0.0	0.5	1.0	46.1	-11.3	-49.4	50.6	257.0	0.0	0.5	1.0	46.2	-11.2	-49.3	50.7	257	0.0	1.0	0.817	1.0	52.4	-26.4	-45.7	52.9	240
265.4	247.5	251.2	0.0	0.375	1.0	41.1	-3.8	-49.0	49.2	265.4	0.0	0.383	1.0	41.5	-4.3	-49.0	49.3	264	0.0	1.0	0.676	1.0	51.3	-20.7	-48.9	53.3	247
277.0	255.0	258.0	0.0	0.25	1.0	35.4	6.0	-48.6	48.9	277.0	0.0	0.25	1.0	35.4	6.0	-48.5	49.0	277	0.0	1.0	0.535	1.0	47.4	-13.2	-49.5	51.4	255
289.0	262.5	264.8	0.0	0.125	1.0	34.8	15.5	-45.0	47.6	289.0	0.0	0.133	1.0	34.9	14.9	-45.2	47.7	288	0.0	1.0	0.427	1.0	43.2	-6.8	-49.3	49.8	262
299.6	270.0	271.7	0.0	0.0	1.0	32.3	24.2	-42.5	48.9	299.6	0.0	0.0	1.0	32.4	24.3	-42.5	49.0	299	0.0	1.0	0.326	1.0	38.9	0.0	-49.0	49.1	270
308.0	277.5	278.8	0.125	0.0	1.0	31.8	31.1	-39.8	50.5	308.0	0.117	0.0	1.0	31.9	30.7	-39.9	50.4	307	0.0	1.0	0.251	1.0	35.5	6.0	-48.5	49.0	277
317.3	285.0	285.9	0.25	0.0	1.0	32.2	38.1	-35.0	51.8	317.3	0.25	0.0	1.0	32.2	38.1	-35.0	51.8	317	0.0	1.0	0.167	1.0	35.0	12.4	-46.4	48.1	285
325.5	292.5	293.0	0.375	0.0	1.0	33.0	46.7	-32.0	56.6	325.5	0.367	0.0	1.0	33.0	46.2	-32.2	56.3	325	0.0	1.0	0.09	1.0	34.2	18.0	-44.4	48.0	292
330.7	300.0	300.1	0.5	0.0	1.0	35.9	51.1	-28.6	58.6	330.7	0.5	0.0	1.0	36.0	51.2	-28.5	58.7	330	0.005	0.0	1.0	32.4	24.5	-42.4	49.0	300	
337.1	307.5	307.2	0.625	0.0	1.0	39.2	56.5	-23.7	61.3	337.1	0.617	0.0	1.0	39.0	56.2	-24.0	61.2	336	0.11	0.0	1.0	31.9	30.3	-40.1	50.3	307	
342.4	315.0	314.3	0.75	0.0	1.0	41.3	61.3	-19.4	64.3	342.4	0.75	0.0	1.0	41.4	61.3	-19.3	64.3	342	0.218	0.0	1.0	32.1	36.4	-36.3	51.5	315	
346.1	322.5	321.4	0.875	0.0	1.0	44.5	66.0	-16.2	68.0	346.1	0.867	0.0	1.0	44.3	65.7	-16.4	67.8	345	0.32	0.0	1.0	32.7	43.0	-33.5	54.5	322	
350.8	330.0	328.6	1.0	0.0	1.0	47.1	71.4	-11.5	72.3	350.8	1.0	0.0	1.0	47.1	71.4	-11.4	72.3	350	0.482	0.0	1.0	35.5	50.5	-29.1	58.4	330	
352.2	337.5	335.7	1.0	0.0	0.875	46.8	71.6	-9.7	72.3	352.2	1.0	0.0	0.883	46.9	71.6	-9.8	72.3	352	0.621	0.0	1.0	39.1	56.4	-23.9	61.3	337	
356.1	345.0	342.8	1.0	0.0	0.75	46.2	69.1	-4.6	69.3	356.1	1.0	0.0	0.75	46.3	69.2	-4.5	69.3	356	0.836	0.0	1.0	43.5	64.6	-17.2	66.9	345	
363.0	352.5	349.9	1.0	0.0	0.625	45.5	66.1	3.4	66.2	363.0	1.0	0.0	0.633	45.6	66.4	3.0	66.5	362	1.0	0.0	0.897	46.9	71.6	-10.0	72.3	352	
369.9	360.0	357.0	1.0	0.0	0.5	45.9	63.0	11.0	64.0	369.9	1.0	0.0	0.5	45.9	63.1	11.0	64.0	369	1.0	0.0	0.68	45.9	67.6	0.0	67.6	360	
377.2	367.5	364.1	1.0	0.0	0.375	45.9	61.0	18.9	63.8	377.2	1.0	0.0	0.383	45.9	61.2	18.4	63.9	376	1.0	0.0	0.553	45.8	64.5	7.9	65.0	367	
383.9	375.0	371.2	1.0	0.0	0.25	46.1	59.9	26.7	65.6	383.9	1.0	0.0	0.25	46.1	60.0	26.7	65.7	383	1.0	0.0	0.413	45.9	61.7	16.5	63.9	375	
388.6	382.5	378.3	1.0	0.0	0.125	46.8	59.8	32.7	68.1	388.6	1.0	0.0	0.133	46.8	59.9	32.3	68.0	388	1.0	0.0	0.287	46.1	60.4	24.4	65.1	382	
391.7	390.0	385.4	1.0	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 RYGBM₆; 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} = 31.7, 100.0, 153.0, 232.9, 299.7, 350.8; Six hue angles of the elementary colours RYGBM_e; h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb* dd64M	LAB* ddx64M (x=LabCh)	rgb* dex361M	LAB* dex361M	
31.7	30.0	25.4	1.0 0.0 0.0	47.0 60.1 37.1 70.6 31.7	31.7	1.0 0.0 0.21	46.3 60.0 28.6 66.5 25
44.0	37.5	33.8	1.0 0.125 0.0	52.7 54.6 52.9 76.0 44.0	44.0	1.0 0.016 0.0	47.7 59.7 39.1 71.3 33
56.4	45.0	42.1	1.0 0.25 0.0	60.4 39.3 59.3 71.2 56.4	56.4	1.0 0.106 0.0	51.9 55.8 50.5 75.3 42
65.6	52.5	50.5	1.0 0.375 0.0	65.9 28.9 63.9 70.1 65.6	65.6	1.0 0.185 0.0	56.4 47.4 56.5 73.8 49
76.8	60.0	58.8	1.0 0.5 0.0	72.6 16.6 70.9 72.8 76.8	76.8	1.0 0.283 0.0	61.9 36.7 60.8 71.0 58
83.0	67.5	67.2	1.0 0.625 0.0	76.7 9.2 75.9 76.4 83.0	83.0	1.0 0.386 0.0	66.6 27.9 64.7 70.4 66
91.9	75.0	75.6	1.0 0.75 0.0	83.8 -2.6 77.2 77.2 91.9	91.9	1.0 0.486 0.0	71.9 18.1 70.3 72.6 75
96.0	82.5	83.9	1.0 0.875 0.0	87.4 -7.6 71.1 71.5 96.0	96.0	1.0 0.63 0.0	77.0 8.8 76.0 76.5 83
100.0	90.0	92.3	1.0 1.0 0.0	91.3 -14.5 82.1 83.4 100.0	100.0	1.0 0.76 0.0	84.2 -3.0 76.7 76.8 92
100.9	97.5	101.0	0.875 1.0 0.0	93.0 -17.6 91.1 92.8 100.9	100.9	0.941 1.0 0.0	92.2 -15.9 86.4 87.9 100
102.6	105.0	109.7	0.75 1.0 0.0	90.8 -20.3 90.7 93.0 102.6	102.6	0.644 1.0 0.0	83.3 -27.8 77.5 82.4 109
111.0	112.5	118.5	0.625 1.0 0.0	82.0 -28.9 75.1 80.5 111.0	111.0	0.522 1.0 0.0	76.1 -35.3 66.8 75.6 117
119.4	120.0	127.2	0.5 1.0 0.0	74.8 -36.6 64.9 74.5 119.4	119.4	0.369 1.0 0.0	69.6 -42.9 56.5 71.0 127
126.6	127.5	136.0	0.375 1.0 0.0	70.0 -42.3 57.0 71.0 126.6	126.6	0.295 1.0 0.0	64.9 -50.0 49.4 70.4 135
140.3	135.0	144.7	0.25 1.0 0.0	62.0 -53.9 44.6 70.0 140.3	140.3	0.171 1.0 0.0	59.9 -57.5 40.7 70.6 144
147.2	142.5	153.4	0.125 1.0 0.0	58.5 -59.6 38.3 70.9 147.2	147.2	0.002 1.0 0.0	55.8 -63.9 32.7 71.9 152
152.9	150.0	162.2	0.0 1.0 0.0	55.7 -64.0 32.6 71.8 152.9	152.9	0.0 1.0 0.162	55.2 -61.3 19.7 64.4 162
160.0	157.5	169.0	0.0 1.0 0.125	55.1 -62.4 22.6 66.4 160.0	160.0	0.0 1.0 0.266	55.6 -57.7 11.6 59.0 168
167.4	165.0	175.9	0.0 1.0 0.25	55.5 -58.1 12.9 59.6 167.4	167.4	0.0 1.0 0.362	55.9 -54.7 3.9 54.9 175
176.9	172.5	182.7	0.0 1.0 0.375	55.8 -54.2 2.9 54.3 176.9	176.9	0.0 1.0 0.44	56.8 -51.1 -2.0 51.2 182
187.2	180.0	189.6	0.0 1.0 0.5	57.5 -47.9 -6.0 48.3 187.2	187.2	0.0 1.0 0.522	57.5 -47.1 -7.9 47.9 189
200.7	187.5	196.4	0.0 1.0 0.625	57.3 -42.5 -16.1 45.4 200.7	200.7	0.0 1.0 0.581	57.4 -44.6 -12.7 46.5 195
210.1	195.0	203.2	0.0 1.0 0.75	57.3 -38.9 -22.6 45.0 210.1	210.1	0.0 1.0 0.659	57.3 -41.6 -17.8 45.4 203
219.2	202.5	210.1	0.0 1.0 0.875	55.7 -36.7 -30.0 47.4 219.2	219.2	0.0 1.0 0.744	57.3 -39.1 -22.2 45.1 209
232.8	210.0	216.9	0.0 1.0 1.0	53.0 -31.0 -40.9 51.4 232.8	232.8	0.0 1.0 0.844	56.1 -37.3 -28.1 46.9 216
237.2	217.5	223.8	0.0 0.875 1.0	52.4 -28.3 -44.0 52.4 237.2	237.2	0.0 1.0 0.913	54.9 -35.3 -33.3 48.6 223
243.2	225.0	230.6	0.0 0.75 1.0	52.3 -24.1 -47.7 53.5 243.2	243.2	0.0 1.0 0.98	53.5 -32.1 -39.2 50.8 230
249.6	232.5	237.5	0.0 0.625 1.0	50.4 -18.4 -49.7 53.0 249.6	249.6	0.0 0.881	1.0 52.5 -28.4 -43.9 52.4 237
257.0	240.0	244.3	0.0 0.5 1.0	46.1 -11.3 -49.4 50.6 257.0	257.0	0.0 0.728	1.0 52.0 -23.0 -48.1 53.4 244
265.4	247.5	251.2	0.0 0.375 1.0	41.1 -3.8 -49.0 49.2 265.4	265.4	0.0 0.606	1.0 49.8 -17.3 -49.7 52.7 250
277.0	255.0	258.0	0.0 0.25 1.0	35.4 6.0 -48.6 48.9 277.0	277.0	0.0 0.486	1.0 45.6 -10.4 -49.3 50.5 258
289.0	262.5	264.8	0.0 0.125 1.0	34.8 15.5 -45.0 47.6 289.0	289.0	0.0 0.391	1.0 41.8 -4.7 -49.1 49.4 264
299.6	270.0	271.7	0.0 0.0 1.0	32.3 24.2 -42.5 48.9 299.6	299.6	0.0 0.308	1.0 38.1 1.5 -49.0 49.1 271
308.0	277.5	278.8	0.125 0.0 1.0	31.8 31.1 -39.8 50.5 308.0	308.0	0.0 0.236	1.0 35.4 7.1 -48.2 48.8 278
317.3	285.0	285.9	0.25 0.0 1.0	32.2 38.1 -35.0 51.8 317.3	317.3	0.0 0.157	1.0 35.0 13.2 -46.0 48.0 285
325.5	292.5	293.0	0.375 0.0 1.0	33.0 46.7 -32.0 56.6 325.5	325.5	0.0 0.083	1.0 34.0 18.5 -44.3 48.1 292
330.7	300.0	300.1	0.5 0.0 1.0	35.9 51.1 -28.6 58.6 330.7	330.7	0.0 0.007	0.0 1.0 32.4 24.7 -42.3 49.1 300
337.1	307.5	307.2	0.625 0.0 1.0	39.2 56.5 -23.7 61.3 337.1	337.1	0.0 0.107	0.0 1.0 31.9 30.1 -40.2 50.3 306
342.4	315.0	314.3	0.75 0.0 1.0	41.3 61.3 -19.4 64.3 342.4	342.4	0.0 0.21	0.0 1.0 32.1 36.0 -36.6 51.4 314
346.1	322.5	321.4	0.875 0.0 1.0	44.5 66.0 -16.2 68.0 346.1	346.1	0.0 0.305	0.0 1.0 32.6 42.0 -33.8 54.0 321
350.8	330.0	328.6	1.0 0.0 1.0	47.1 71.4 -11.5 72.3 350.8	350.8	0.0 0.448	0.0 1.0 34.8 49.4 -30.0 57.8 328
352.2	337.5	335.7	1.0 0.0 0.875	46.8 71.6 -9.7 72.3 352.2	352.2	0.0 0.587	0.0 1.0 38.2 55.0 -25.3 60.6 335
356.1	345.0	342.8	1.0 0.0 0.75	46.2 69.1 -4.6 69.3 356.1	356.1	0.0 0.764	0.0 1.0 41.7 61.9 -19.0 64.7 342
363.0	352.5	349.9	1.0 0.0 0.625	45.5 66.1 3.4 66.2 363.0	363.0	0.0 0.963	0.0 1.0 46.4 69.9 -12.9 71.1 349
369.9	360.0	357.0	1.0 0.0 0.5	45.9 63.0 11.0 64.0 369.9	369.9	0.0 0.891	0.0 1.0 46.9 71.6 -9.9 72.3 352
377.2	367.5	364.1	1.0 0.0 0.375	45.9 61.0 18.9 63.8 377.2	377.2	0.0 0.683	0.0 1.0 45.9 67.7 -0.1 67.7 359
383.9	375.0	371.2	1.0 0.0 0.25	46.1 59.9 26.7 65.6 383.9	383.9	0.0 0.521	0.0 1.0 45.9 63.6 9.8 64.4 368
388.6	382.5	378.3	1.0 0.0 0.125	46.8 59.8 32.7 68.1 388.6	388.6	0.0 0.386	0.0 1.0 45.9 61.2 18.2 63.9 376
391.7	390.0	385.4	1.0 0.0 0.0	47.0 60.1 37.1 70.6 391.7	391.7	0.0 0.21	0.0 1.0 46.3 60.0 28.6 66.5 385



vedere dei file simili: <http://130.149.60.45/~farbmetrik/RI83/RI83.HTM>
informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB iscrizione: 20150701-RI83/RI83L0NA.TXT /.PS
La domanda per la misura di uscita della stampante laser, separazione cmy6* (CMYK)
TUB materiale: code=rh4ta

grafico TUB-RI83; 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 cmyk_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; $h_{ab,d} = 31.7, 100.0, 153.0, 232.9, 299.7, 350.8$; 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	$rgb^*_{dd361Mi}$	$LAB^*_{dex361Mi}$ (x=LabCh)	R_c	$rgb^*_{dd361Mi}$	rgb^*_{dd}	rgb^*_{ds}	rgb^*_{de}
31	30	25	1.0 0.0 0.0	47.0 60.1 37.1 70.6 31		1.0 0.0 0.07	46.9 60.0 34.6 69.3 30		1.0 0.0 0.0		1.0 0.0 0.0				
33	31	26	1.0 0.016 0.0	47.7 59.6 39.2 71.3 33		1.0 0.0 0.029	47.0 60.1 36.1 70.1 31		1.0 0.0 0.017		1.0 0.0 0.181	46.5 60.0 30.0 67.1 26	1.0 0.0 0.0		
35	32	27	1.0 0.033 0.0	48.5 59.0 41.3 72.1 35		1.0 0.003 0.0	47.2 60.0 37.5 70.8 32		1.0 0.003 0.0		1.0 0.0 0.151	46.7 59.9 31.5 67.7 27	1.0 0.003 0.0		
36	33	28	1.0 0.05 0.0	49.3 58.4 43.4 72.8 36		1.0 0.013 0.0	47.6 59.7 38.8 71.2 33		1.0 0.05 0.0		1.0 0.0 0.119	46.8 59.8 32.9 68.3 28	1.0 0.05 0.0		
38	34	29	1.0 0.066 0.0	50.0 57.7 45.5 73.5 38		1.0 0.023 0.0	48.1 59.4 40.1 71.7 34		1.0 0.067 0.0		1.0 0.0 0.073	46.9 60.0 34.5 69.2 29	1.0 0.067 0.0		
39	35	31	1.0 0.083 0.0	50.8 56.9 47.6 74.2 39		1.0 0.033 0.0	48.5 59.1 41.4 72.1 35		1.0 0.083 0.0		1.0 0.0 0.027	47.0 60.1 36.2 70.1 31	1.0 0.083 0.0		
41	36	32	1.0 0.1 0.0	51.5 56.0 49.7 75.0 41		1.0 0.043 0.0	49.0 58.7 42.6 72.5 36		1.0 0.1 0.0		1.0 0.005 0.0	47.2 60.0 37.7 70.9 32	1.0 0.1 0.0		
43	37	33	1.0 0.116 0.0	52.3 55.1 51.8 75.7 43		1.0 0.054 0.0	49.5 58.3 43.9 73.0 37		1.0 0.117 0.0		1.0 0.016 0.0	47.7 59.7 39.1 71.3 33	1.0 0.117 0.0		
44	38	34	1.0 0.133 0.0	53.2 53.6 53.4 75.7 44		1.0 0.064 0.0	49.9 57.9 45.2 73.4 38		1.0 0.133 0.0		1.0 0.027 0.0	48.3 59.3 40.6 71.8 34	1.0 0.133 0.0		
46	39	35	1.0 0.15 0.0	54.2 51.6 54.5 75.1 46		1.0 0.074 0.0	50.4 57.4 46.5 73.9 39		1.0 0.15 0.0		1.0 0.038 0.0	48.8 58.9 42.0 72.3 35	1.0 0.15 0.0		
48	40	36	1.0 0.166 0.0	55.2 49.6 55.5 74.4 48		1.0 0.084 0.0	50.8 56.9 47.8 74.3 40		1.0 0.167 0.0		1.0 0.05 0.0	49.3 58.4 43.4 72.8 36	1.0 0.167 0.0		
49	41	37	1.0 0.183 0.0	56.3 47.6 56.4 73.8 49		1.0 0.094 0.0	51.3 56.4 49.0 74.7 41		1.0 0.183 0.0		1.0 0.061 0.0	49.8 58.0 44.9 73.3 37	1.0 0.183 0.0		
51	42	38	1.0 0.2 0.0	57.3 45.5 57.2 73.1 51		1.0 0.104 0.0	51.8 55.9 50.3 75.2 42		1.0 0.2 0.0		1.0 0.072 0.0	50.3 57.5 46.3 73.8 38	1.0 0.2 0.0		
53	43	39	1.0 0.216 0.0	58.3 43.5 58.0 72.5 53		1.0 0.114 0.0	52.2 55.3 51.6 75.6 43		1.0 0.217 0.0		1.0 0.083 0.0	50.8 56.9 47.7 74.3 39	1.0 0.217 0.0		
54	44	41	1.0 0.233 0.0	59.3 41.4 58.7 71.9 54		1.0 0.124 0.0	52.7 54.7 52.8 76.1 44		1.0 0.233 0.0		1.0 0.095 0.0	51.3 56.4 49.1 74.8 41	1.0 0.233 0.0		
56	45	42	1.0 0.25 0.0	60.4 39.3 59.3 71.2 56		1.0 0.134 0.0	53.3 53.5 53.5 75.7 45		1.0 0.25 0.0		1.0 0.106 0.0	51.9 55.8 50.5 75.3 42	1.0 0.25 0.0		
57	46	43	1.0 0.266 0.0	61.1 38.0 60.1 71.1 57		1.0 0.145 0.0	53.9 52.3 54.2 75.3 46		1.0 0.267 0.0		1.0 0.117 0.0	52.4 55.1 52.0 75.8 43	1.0 0.267 0.0		
58	47	44	1.0 0.283 0.0	61.9 36.6 60.7 70.9 58		1.0 0.155 0.0	54.6 51.1 54.8 74.9 47		1.0 0.283 0.0		1.0 0.129 0.0	52.9 54.3 53.2 76.0 44	1.0 0.283 0.0		
60	48	45	1.0 0.3 0.0	62.6 35.2 61.4 70.8 60		1.0 0.165 0.0	55.2 49.9 55.4 74.6 48		1.0 0.3 0.0		1.0 0.14 0.0	53.6 52.9 53.9 75.5 45	1.0 0.3 0.0		
61	49	46	1.0 0.316 0.0	63.3 33.8 62.0 70.6 61		1.0 0.175 0.0	55.8 48.7 56.0 74.2 49		1.0 0.317 0.0		1.0 0.151 0.0	54.3 51.5 54.6 75.1 46	1.0 0.317 0.0		
62	50	47	1.0 0.333 0.0	64.1 32.4 62.6 70.5 62		1.0 0.185 0.0	56.4 47.4 56.5 73.8 50		1.0 0.333 0.0		1.0 0.162 0.0	55.0 50.2 55.3 74.7 47	1.0 0.333 0.0		
63	51	48	1.0 0.35 0.0	64.8 31.0 63.1 70.4 63		1.0 0.195 0.0	57.0 46.2 57.0 73.4 51		1.0 0.35 0.0		1.0 0.174 0.0	55.7 48.8 55.9 74.2 48	1.0 0.35 0.0		
65	52	49	1.0 0.366 0.0	65.6 29.6 63.7 70.2 65		1.0 0.205 0.0	57.7 44.9 57.5 73.0 52		1.0 0.367 0.0		1.0 0.185 0.0	56.4 47.4 56.5 73.8 49	1.0 0.367 0.0		
66	53	51	1.0 0.383 0.0	66.4 28.1 64.4 70.3 66		1.0 0.215 0.0	58.3 43.7 58.0 72.6 53		1.0 0.383 0.0		1.0 0.196 0.0	57.1 46.1 57.1 73.4 51	1.0 0.383 0.0		
67	54	52	1.0 0.4 0.0	67.3 26.5 65.5 70.7 67		1.0 0.225 0.0	58.9 42.5 58.4 72.2 54		1.0 0.4 0.0		1.0 0.207 0.0	57.8 44.7 57.6 72.9 52	1.0 0.4 0.0		
69	55	53	1.0 0.416 0.0	68.2 25.0 66.5 71.0 69		1.0 0.235 0.0	59.5 41.2 58.8 71.8 55		1.0 0.417 0.0		1.0 0.219 0.0	58.5 43.3 58.1 72.5 53	1.0 0.417 0.0		
70	56	54	1.0 0.433 0.0	69.0 23.4 67.5 71.4 70		1.0 0.246 0.0	60.1 40.0 59.2 71.4 56		1.0 0.433 0.0		1.0 0.23 0.0	59.2 41.9 58.6 72.1 54	1.0 0.433 0.0		
72	57	55	1.0 0.45 0.0	69.9 21.7 68.4 71.8 72		1.0 0.258 0.0	60.8 38.8 59.7 71.2 57		1.0 0.45 0.0		1.0 0.241 0.0	59.9 40.5 59.1 71.6 55	1.0 0.45 0.0		
73	58	56	1.0 0.466 0.0	70.8 20.0 69.3 72.1 73		1.0 0.271 0.0	61.4 37.7 60.3 71.1 58		1.0 0.467 0.0		1.0 0.253 0.0	60.6 39.1 59.5 71.2 56	1.0 0.467 0.0		
75	59	57	1.0 0.483 0.0	71.7 18.3 70.1 72.5 75		1.0 0.285 0.0	62.0 36.6 60.8 71.0 59		1.0 0.483 0.0		1.0 0.268 0.0	61.2 37.9 60.2 71.1 57	1.0 0.483 0.0		
76	60	58	1.0 0.5 0.0	72.6 16.6 70.9 72.8 76		1.0 0.298 0.0	62.6 35.4 61.4 70.9 60		1.0 0.5 0.0		1.0 0.283 0.0	61.9 36.7 60.8 71.0 58	1.0 0.5 0.0		
77	61	60	1.0 0.516 0.0	73.1 15.6 71.6 73.3 77		1.0 0.312 0.0	63.2 34.3 61.9 70.7 61		1.0 0.517 0.0		1.0 0.298 0.0	62.6 35.4 61.4 70.9 60	1.0 0.517 0.0		
78	62	61	1.0 0.533 0.0	73.7 14.7 72.3 73.8 78		1.0 0.325 0.0	63.8 33.2 62.4 70.6 62		1.0 0.533 0.0		1.0 0.313 0.0	63.2 34.2 61.9 70.7 61	1.0 0.533 0.0		
79	63	62	1.0 0.55 0.0	74.2 13.7 73.0 74.3 79		1.0 0.339 0.0	64.4 32.0 62.8 70.5 63		1.0 0.55 0.0		1.0 0.328 0.0	63.9 32.9 62.5 70.6 62	1.0 0.55 0.0		
80	64	63	1.0 0.566 0.0	74.8 12.7 73.7 74.8 80		1.0 0.352 0.0	65.0 30.9 63.3 70.4 64		1.0 0.567 0.0		1.0 0.343 0.0	64.6 31.6 63.0 70.5 63	1.0 0.567 0.0		
80	65	64	1.0 0.583 0.0	75.3 11.8 74.3 75.2 80		1.0 0.366 0.0	65.6 29.7 63.7 70.3 65		1.0 0.583 0.0		1.0 0.359 0.0	65.3 30.3 63.5 70.3 64	1.0 0.583 0.0		
81	66	65	1.0 0.6 0.0	75.9 10.7 74.9 75.7 81		1.0 0.379 0.0	66.2 28.6 64.2 70.3 66		1.0 0.6 0.0		1.0 0.374 0.0	65.9 29.0 63.9 70.2 65	1.0 0.6 0.0		
82	67	66	1.0 0.616 0.0	76.4 9.7 75.6 76.2 82		1.0 0.39 0.0	66.8 27.5 64.9 70.5 67		1.0 0.617 0.0		1.0 0.386 0.0	66.6 27.9 64.7 70.4 66	1.0 0.617 0.0		
83	68	67	1.0 0.633 0.0	77.2 8.4 76.0 76.5 83		1.0 0.401 0.0	67.4 26.5 65.6 70.7 68		1.0 0.633 0.0		1.0 0.399 0.0	67.3 26.7 65.5 70.7 67	1.0 0.633 0.0		
84	69	68	1.0 0.65 0.0	78.1 6.8 76.3 76.6 84		1.0 0.412 0.0	68.0 25.4 66.3 71.0 69		1.0 0.65 0.0		1.0 0.411 0.0	67.9 25.5 66.2 71.0 68	1.0 0.65 0.0		
86	70	70	1.0 0.666 0.0	79.1 5.3 76.5 76.7 86		1.0 0.423 0.0	68.6 24.4 66.9 71.2 70		1.0 0.667 0.0		1.0 0.424 0.0	68.6 24.3 67.0 71.2 70	1.0 0.667 0.0		
87	71	71	1.0 0.683 0.0	80.0 3.7 76.7 76.8 87		1.0 0.435 0.0	69.2 23.3 67.6 71.5 71		1.0 0.683 0.0		1.0 0.436 0.0	69.2 23.1 67.7 71.5 71	1.0 0.683 0.0		
88	72	72	1.0 0.7 0.0	81.0 2.1 76.9 76.9 88		1.0 0.446 0.0	69.8 22.2 68.2 71.7 72		1.0 0.7 0.0		1.0 0.449 0.0	69.9 21.9 68.4 71.8 72	1.0 0.7 0.0		
89	73	73	1.0 0.716 0.0	81.9 0.5 77.0 77.0 89		1.0 0.457 0.0	70.4 21.0 68.8 72.0 73		1.0 0.717 0.0		1.0 0.461 0.0	70.6 20.6 69.0 72.1 73	1.0 0.717 0.0		
-269	74	74	1.0 0.733 0.0	82.9 -1.0 77.1 77.1 -269		1.0 0.468 0.0	71.0 19.9 69.4 72.2 74		1.0 0.733 0.0		1.0 0.474 0.0	71.2 19.3 69.7 72.3 74	1.0 0.733 0.0		
-268	75	75	1.0 0.75 0.0	83.8 -2.6 77.2 77.2 -268	R_d	1.0 0.48 0.0	71.6 18.8 70.0 72.5 75		1.0 0.75 0.0		1.0 0.486 0.0	71.9 18.1 70.3 72.6 75	1.0 0.75 0.0		

vedere dei file simili: <http://130.149.60.45/~farbmetrik/RI83/RI83.HTM>
 informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB iscrizione: 20150701-RI83/RI83LONA.TXT /PS
 la domanda per la misura di uscita della stampante laser, separazione cmy6 (CMYK)
 TUB materiale: code=rh4ta

grafico TUB-RI83; 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 $cmyk_d$

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 RYGBCM; $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;

Six hue angles of the device colours RYGBCM; $h_{ab,d} = 31.7, 100.0, 153.0, 232.9, 299.7, 350.8$; Six hue angles of the elementary colours RYGBCM; $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_{dd361M}	$LAB^*_{dd361Mi}(x=LabCh)$	$rgb^*_{ds361Mi}$	$LAB^*_{ds361Mi}(x=LabCh)$	$rgb^*_{de361Mi}$	$LAB^*_{dex361Mi}(x=LabCh)$	$rgb^*_{dd361Mi}$	Y_d	Y_s	Y_e																							
-268	75	75	1.0	0.75	0.0	83.8	-2.6	77.2	77.2	-268	R_d	1.0	0.48	0.0	71.6	18.8	70.0	72.5	75	1.0	0.75	0.0	1.0	0.486	0.0	71.9	18.1	70.3	72.6	75	1.0	0.75	0.0		
92	76	76	1.0	0.766	0.0	84.3	-3.3	76.4	76.5	92		1.0	0.491	0.0	72.1	17.6	70.5	72.7	76	1.0	0.767	0.0	1.0	0.499	0.0	72.6	16.7	70.9	72.9	76	1.0	0.767	0.0		
93	77	77	1.0	0.783	0.0	84.8	-4.0	75.6	75.7	93		1.0	0.503	0.0	72.8	16.4	71.1	73.0	77	1.0	0.783	0.0	1.0	0.52	0.0	73.3	15.5	71.8	73.5	77	1.0	0.783	0.0		
93	78	78	1.0	0.8	0.0	85.3	-4.7	74.8	74.9	93		1.0	0.524	0.0	73.4	15.3	72.0	73.6	78	1.0	0.8	0.0	1.0	0.543	0.0	74.0	14.2	72.7	74.1	78	1.0	0.8	0.0		
94	79	80	1.0	0.816	0.0	85.8	-5.3	74.0	74.2	94		1.0	0.544	0.0	74.1	14.1	72.8	74.1	79	1.0	0.817	0.0	1.0	0.565	0.0	74.8	12.9	73.6	74.8	80	1.0	0.817	0.0		
94	80	81	1.0	0.833	0.0	86.2	-6.0	73.2	73.4	94		1.0	0.564	0.0	74.7	13.0	73.6	74.7	80	1.0	0.833	0.0	1.0	0.587	0.0	75.5	11.6	74.5	75.4	81	1.0	0.833	0.0		
95	81	82	1.0	0.85	0.0	86.7	-6.6	72.4	72.7	95		1.0	0.584	0.0	75.4	11.8	74.4	75.3	81	1.0	0.85	0.0	1.0	0.61	0.0	76.2	10.2	75.3	76.0	82	1.0	0.85	0.0		
95	82	83	1.0	0.866	0.0	87.2	-7.2	71.5	71.9	95		1.0	0.604	0.0	76.1	10.6	75.1	75.9	82	1.0	0.867	0.0	1.0	0.63	0.0	77.0	8.8	76.0	76.5	83	1.0	0.867	0.0		
96	83	84	1.0	0.883	0.0	87.7	-8.0	71.9	72.3	96		1.0	0.624	0.0	76.7	9.3	75.9	76.4	83	1.0	0.883	0.0	1.0	0.645	0.0	77.9	7.3	76.3	76.6	84	1.0	0.883	0.0		
96	84	85	1.0	0.9	0.0	88.2	-8.8	73.4	73.9	96		1.0	0.638	0.0	77.5	8.0	76.1	76.6	84	1.0	0.9	0.0	1.0	0.661	0.0	78.8	5.8	76.5	76.7	85	1.0	0.9	0.0		
97	85	86	1.0	0.916	0.0	88.7	-9.7	74.8	75.5	97		1.0	0.652	0.0	78.3	6.7	76.4	76.6	85	1.0	0.917	0.0	1.0	0.677	0.0	79.7	4.4	76.7	76.8	86	1.0	0.917	0.0		
97	86	87	1.0	0.933	0.0	89.3	-10.6	76.3	77.1	97		1.0	0.666	0.0	79.1	5.4	76.5	76.7	86	1.0	0.933	0.0	1.0	0.692	0.0	80.6	2.9	76.8	76.9	87	1.0	0.933	0.0		
98	87	88	1.0	0.95	0.0	89.8	-11.5	77.8	78.6	98		1.0	0.68	0.0	79.9	4.0	76.7	76.8	87	1.0	0.95	0.0	1.0	0.708	0.0	81.5	1.4	77.0	77.0	88	1.0	0.95	0.0		
98	88	90	1.0	0.966	0.0	90.3	-12.5	79.2	80.2	98		1.0	0.694	0.0	80.7	2.7	76.9	76.9	88	1.0	0.967	0.0	1.0	0.724	0.0	82.4	0.0	77.1	77.1	90	1.0	0.967	0.0		
99	89	91	1.0	0.983	0.0	90.8	-13.5	80.7	81.8	99		1.0	0.708	0.0	81.5	1.3	77.0	77.0	89	1.0	0.983	0.0	1.0	0.739	0.0	83.3	-1.5	77.2	77.2	91	1.0	0.983	0.0		
100	90	92	1.0	1.0	0.0	91.3	-14.5	82.1	83.4	100	Y_d	1.0	0.722	0.0	82.3	0.0	77.1	77.1	90	Y_s	1.0	1.0	0.0	1.0	0.76	0.0	84.2	-3.0	76.7	76.8	92	Y_e	1.0	1.0	0.0
100	91	93	0.983	1.0	0.0	91.5	-14.9	83.3	84.6	100		1.0	0.736	0.0	83.1	-1.2	77.2	77.2	91		0.983	1.0	0.0	1.0	0.796	0.0	85.2	-4.5	75.0	75.2	93		0.983	1.0	0.0
100	92	94	0.966	1.0	0.0	91.8	-15.3	84.5	85.9	100		1.0	0.751	0.0	83.9	-2.6	77.2	77.2	92		0.967	1.0	0.0	1.0	0.831	0.0	86.2	-5.9	73.3	73.6	94		0.967	1.0	0.0
100	93	95	0.95	1.0	0.0	92.0	-15.7	85.7	87.1	100		1.0	0.781	0.0	84.8	-3.9	75.7	75.8	93		0.95	1.0	0.0	1.0	0.866	0.0	87.2	-7.2	71.6	72.0	95		0.95	1.0	0.0
100	94	96	0.933	1.0	0.0	92.2	-16.1	86.9	88.4	100		1.0	0.812	0.0	85.7	-5.1	74.3	74.5	94		0.933	1.0	0.0	1.0	0.903	0.0	88.4	-8.9	73.7	74.2	96		0.933	1.0	0.0
100	95	98	0.916	1.0	0.0	92.4	-16.5	88.1	89.6	100		1.0	0.842	0.0	86.5	-6.3	72.8	73.1	95		0.917	1.0	0.0	1.0	0.94	0.0	89.5	-10.9	77.0	77.7	98		0.917	1.0	0.0
100	96	99	0.9	1.0	0.0	92.6	-17.0	89.3	90.9	100		1.0	0.872	0.0	87.4	-7.4	71.3	71.7	96		0.9	1.0	0.0	1.0	0.977	0.0	90.7	-13.0	80.2	81.3	99		0.9	1.0	0.0
100	97	100	0.883	1.0	0.0	92.9	-17.4	90.5	92.2	100		1.0	0.904	0.0	88.4	-9.0	73.8	74.3	97		0.883	1.0	0.0	1.0	0.941	0.0	92.2	-15.9	86.4	87.9	100		0.883	1.0	0.0
101	98	101	0.866	1.0	0.0	92.8	-17.8	91.1	92.8	101		1.0	0.936	0.0	89.4	-10.7	76.6	77.3	98		0.867	1.0	0.0	1.0	0.826	0.0	92.2	-18.6	91.0	92.9	101		0.867	1.0	0.0
101	99	102	0.85	1.0	0.0	92.5	-18.2	91.0	92.8	101		1.0	0.968	0.0	90.4	-12.5	79.4	80.3	99		0.85	1.0	0.0	1.0	0.748	0.0	90.7	-20.5	90.5	92.8	102		0.85	1.0	0.0
101	100	103	0.833	1.0	0.0	92.3	-18.5	91.0	92.8	101		1.0	0.999	0.0	91.4	-14.4	82.1	83.4	100		0.833	1.0	0.0	1.0	0.731	0.0	89.5	-21.9	88.4	91.1	103		0.833	1.0	0.0
101	101	105	0.816	1.0	0.0	92.0	-18.9	90.9	92.9	101		0.873	1.0	0.0	93.0	-17.6	91.1	92.8	101		0.817	1.0	0.0	1.0	0.713	0.0	88.3	-23.2	86.2	89.3	105		0.817	1.0	0.0
101	102	106	0.8	1.0	0.0	91.7	-19.3	90.9	92.9	101		0.799	1.0	0.0	91.7	-19.2	90.9	92.9	102		0.8	1.0	0.0	1.0	0.696	0.0	87.0	-24.5	84.1	87.6	106		0.8	1.0	0.0
102	103	107	0.783	1.0	0.0	91.4	-19.6	90.8	92.9	102		0.745	1.0	0.0	90.5	-20.7	90.1	92.5	103		0.783	1.0	0.0	1.0	0.678	0.0	85.8	-25.7	81.9	85.9	107		0.783	1.0	0.0
102	104	108	0.766	1.0	0.0	91.1	-20.0	90.8	92.9	102		0.73	1.0	0.0	89.5	-21.9	88.3	91.0	104		0.767	1.0	0.0	1.0	0.661	0.0	84.6	-26.8	79.7	84.1	108		0.767	1.0	0.0
102	105	109	0.75	1.0	0.0	90.8	-20.3	90.7	93.0	102		0.715	1.0	0.0	88.4	-23.1	86.5	89.5	105		0.75	1.0	0.0	1.0	0.644	0.0	83.3	-27.8	77.5	82.4	109		0.75	1.0	0.0
103	106	110	0.733	1.0	0.0	89.7	-21.7	88.7	91.3	103		0.7	1.0	0.0	87.4	-24.2	84.6	88.0	106		0.733	1.0	0.0	1.0	0.626	0.0	82.1	-28.7	75.3	80.7	110		0.733	1.0	0.0
104	107	112	0.716	1.0	0.0	88.5	-23.0	86.6	89.6	104		0.685	1.0	0.0	86.3	-25.2	82.8	86.6	107		0.717	1.0	0.0	1.0	0.609	0.0	81.1	-29.9	73.9	79.8	112		0.717	1.0	0.0
106	108	113	0.7	1.0	0.0	87.3	-24.2	84.6	88.0	106		0.67	1.0	0.0	85.2	-26.2	80.9	85.1	108		0.7	1.0	0.0	1.0	0.592	0.0	80.1	-31.1	72.5	78.9	113		0.7	1.0	0.0
107	109	114	0.683	1.0	0.0	86.1	-25.4	82.5	86.3	107		0.655	1.0	0.0	84.2	-27.1	79.0	83.6	109		0.683	1.0	0.0	1.0	0.574	0.0	79.1	-32.2	71.1	78.1	114		0.683	1.0	0.0
108	110	115	0.666	1.0	0.0	84.9	-26.5	80.4	84.6	108		0.64	1.0	0.0	83.1	-28.0	77.1	82.1	110		0.667	1.0	0.0	1.0	0.557	0.0	78.1	-33.3	69.7	77.3	115		0.667	1.0	0.0
109	111	116	0.65	1.0	0.0	83.8	-27.5	78.3	83.0	109		0.626	1.0	0.0	82.1	-28.8	75.2	80.6	111		0.65	1.0	0.0	1.0	0.54	0.0	77.1	-34.4	68.3	76.5	116		0.65	1.0	0.0
110	112	117	0.633	1.0	0.0	82.6	-28.4	76.2	81.3	110		0.611	1.0	0.0	81.2	-29.8	74.0	79.9	112		0.633	1.0	0.0	1.0	0.522	0.0	76.1	-35.3	66.8	75.6	117		0.633	1.0	0.0
111	113	119	0.616	1.0	0.0	81.5	-29.4	74.5	80.1	111		0.596	1.0	0.0	80.3	-30.8	72.9	79.1	113		0.617	1.0	0.0	1.0	0.505	0.0	75.1	-36.3	65.4	74.8	119		0.617	1.0	0.0
112	114	120	0.6	1.0	0.0	80.5	-30.6	73.1	79.3	112		0.581	1.0	0.0	79.5	-31.8	71.7	78.4	114		0.6	1.0	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 RYGBM₆; 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} = 31.7, 100.0, 153.0, 232.9, 299.7, 350.8; Six hue angles of the elementary colours RYGBM_e; h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb* _{dd361M}	LAB* _{ddx361Mi (x=LabCh)}	rgb* _{ds361Mi}	LAB* _{dsx361Mi (x=LabCh)}	rgb* _{dd361Mi}	LAB* _{de361Mi}	rgb* _{dex361Mi (x=LabCh)}	rgb* _{dd361Mi}	LAB* _{de361Mi}	rgb* _{dd361Mi}	rgb* _{dd}	rgb* _{ds}	rgb* _{de}																	
119	120	127	0.5	1.0	0.0	74.8	-36.6	64.9	74.5	119	0.491	1.0	0.0	74.4	-37.1	64.3	74.3	120	0.5	1.0	0.0	0.369	1.0	0.0	69.6	-42.9	56.5	71.0	127	0.5	1.0	0.0
120	121	128	0.483	1.0	0.0	74.1	-37.5	63.9	74.0	120	0.473	1.0	0.0	73.8	-37.9	63.3	73.8	121	0.483	1.0	0.0	0.358	1.0	0.0	69.0	-44.0	55.5	70.9	128	0.483	1.0	0.0
121	122	129	0.466	1.0	0.0	73.5	-38.3	62.8	73.6	121	0.456	1.0	0.0	73.1	-38.8	62.2	73.3	122	0.467	1.0	0.0	0.348	1.0	0.0	68.3	-45.0	54.6	70.8	129	0.467	1.0	0.0
122	123	130	0.45	1.0	0.0	72.8	-39.1	61.8	73.1	122	0.438	1.0	0.0	72.4	-39.6	61.1	72.8	123	0.45	1.0	0.0	0.337	1.0	0.0	67.6	-46.1	53.6	70.7	130	0.45	1.0	0.0
123	124	131	0.433	1.0	0.0	72.2	-39.8	60.7	72.6	123	0.421	1.0	0.0	71.8	-40.3	60.0	72.3	124	0.433	1.0	0.0	0.327	1.0	0.0	66.9	-47.1	52.6	70.6	131	0.433	1.0	0.0
124	125	133	0.416	1.0	0.0	71.6	-40.6	59.6	72.2	124	0.403	1.0	0.0	71.1	-41.1	58.8	71.8	125	0.417	1.0	0.0	0.316	1.0	0.0	66.3	-48.1	51.5	70.6	133	0.417	1.0	0.0
125	126	134	0.4	1.0	0.0	70.9	-41.3	58.6	71.7	125	0.386	1.0	0.0	70.4	-41.8	57.7	71.3	126	0.4	1.0	0.0	0.305	1.0	0.0	65.6	-49.1	50.5	70.5	134	0.4	1.0	0.0
126	127	135	0.383	1.0	0.0	70.3	-42.0	57.5	71.2	126	0.372	1.0	0.0	69.8	-42.6	56.7	71.0	127	0.383	1.0	0.0	0.295	1.0	0.0	64.9	-50.0	49.4	70.4	135	0.383	1.0	0.0
127	128	136	0.366	1.0	0.0	69.4	-43.2	56.2	70.9	127	0.362	1.0	0.0	69.2	-43.6	55.9	70.9	128	0.367	1.0	0.0	0.284	1.0	0.0	64.3	-51.0	48.3	70.3	136	0.367	1.0	0.0
129	129	137	0.35	1.0	0.0	68.4	-44.9	54.7	70.8	129	0.353	1.0	0.0	68.6	-44.5	55.1	70.9	129	0.35	1.0	0.0	0.274	1.0	0.0	63.6	-51.9	47.2	70.2	137	0.35	1.0	0.0
131	130	138	0.333	1.0	0.0	67.3	-46.5	53.1	70.6	131	0.344	1.0	0.0	68.1	-45.4	54.2	70.8	130	0.333	1.0	0.0	0.263	1.0	0.0	62.9	-52.8	46.1	70.1	138	0.333	1.0	0.0
133	131	140	0.316	1.0	0.0	66.3	-48.1	51.5	70.5	133	0.335	1.0	0.0	67.5	-46.3	53.4	70.7	131	0.317	1.0	0.0	0.252	1.0	0.0	62.2	-53.6	45.0	70.1	140	0.317	1.0	0.0
134	132	141	0.3	1.0	0.0	65.2	-49.6	49.9	70.4	134	0.326	1.0	0.0	66.9	-47.2	52.5	70.6	132	0.3	1.0	0.0	0.234	1.0	0.0	61.6	-54.6	43.9	70.2	141	0.3	1.0	0.0
136	133	142	0.283	1.0	0.0	64.1	-51.1	48.2	70.3	136	0.317	1.0	0.0	66.3	-48.0	51.6	70.6	133	0.283	1.0	0.0	0.213	1.0	0.0	61.0	-55.6	42.9	70.3	142	0.283	1.0	0.0
138	134	143	0.266	1.0	0.0	63.1	-52.5	46.4	70.1	138	0.308	1.0	0.0	65.8	-48.9	50.7	70.5	134	0.267	1.0	0.0	0.192	1.0	0.0	60.5	-56.6	41.8	70.4	143	0.267	1.0	0.0
140	135	144	0.25	1.0	0.0	62.0	-53.9	44.6	70.0	140	0.299	1.0	0.0	65.2	-49.7	49.8	70.4	135	0.25	1.0	0.0	0.171	1.0	0.0	59.9	-57.5	40.7	70.6	144	0.25	1.0	0.0
141	136	145	0.233	1.0	0.0	61.6	-54.7	43.8	70.1	141	0.29	1.0	0.0	64.6	-50.5	48.9	70.4	136	0.233	1.0	0.0	0.15	1.0	0.0	59.3	-58.5	39.6	70.7	145	0.233	1.0	0.0
142	137	147	0.216	1.0	0.0	61.1	-55.5	43.0	70.2	142	0.28	1.0	0.0	64.0	-51.3	47.9	70.3	137	0.217	1.0	0.0	0.129	1.0	0.0	58.7	-59.4	38.5	70.9	147	0.217	1.0	0.0
143	138	148	0.2	1.0	0.0	60.6	-56.3	42.2	70.3	143	0.271	1.0	0.0	63.4	-52.1	47.0	70.2	138	0.2	1.0	0.0	0.104	1.0	0.0	58.1	-60.3	37.4	71.1	148	0.2	1.0	0.0
144	139	149	0.183	1.0	0.0	60.2	-57.0	41.3	70.5	144	0.262	1.0	0.0	62.9	-52.8	46.0	70.1	139	0.183	1.0	0.0	0.078	1.0	0.0	57.5	-61.3	36.3	71.3	149	0.183	1.0	0.0
144	140	150	0.166	1.0	0.0	59.7	-57.8	40.5	70.6	144	0.253	1.0	0.0	62.3	-53.6	45.0	70.1	140	0.167	1.0	0.0	0.053	1.0	0.0	56.9	-62.2	35.1	71.5	150	0.167	1.0	0.0
145	141	151	0.15	1.0	0.0	59.2	-58.5	39.6	70.7	145	0.238	1.0	0.0	61.8	-54.4	44.1	70.1	141	0.15	1.0	0.0	0.027	1.0	0.0	56.4	-63.0	33.9	71.7	151	0.15	1.0	0.0
146	142	152	0.133	1.0	0.0	58.8	-59.3	38.7	70.8	146	0.22	1.0	0.0	61.2	-55.3	43.3	70.2	142	0.133	1.0	0.0	0.002	1.0	0.0	55.8	-63.9	32.7	71.9	152	0.133	1.0	0.0
147	143	154	0.116	1.0	0.0	58.4	-59.9	37.9	70.9	147	0.202	1.0	0.0	60.7	-56.1	42.4	70.4	143	0.117	1.0	0.0	0.0	1.0	0.019	55.6	-63.8	31.1	71.1	154	0.117	1.0	0.0
148	144	155	0.1	1.0	0.0	58.0	-60.5	37.2	71.1	148	0.184	1.0	0.0	60.2	-56.9	41.4	70.5	144	0.1	1.0	0.0	0.0	1.0	0.04	55.5	-63.6	29.4	70.2	155	0.1	1.0	0.0
149	145	156	0.083	1.0	0.0	57.6	-61.1	36.4	71.2	149	0.166	1.0	0.0	59.7	-57.8	40.5	70.6	145	0.083	1.0	0.0	0.0	1.0	0.06	55.4	-63.4	27.7	69.3	156	0.083	1.0	0.0
149	146	157	0.066	1.0	0.0	57.2	-61.7	35.7	71.3	149	0.148	1.0	0.0	59.2	-58.6	39.6	70.8	146	0.067	1.0	0.0	0.0	1.0	0.081	55.3	-63.1	26.1	68.4	157	0.067	1.0	0.0
150	147	158	0.049	1.0	0.0	56.8	-62.3	34.9	71.4	150	0.13	1.0	0.0	58.7	-59.3	38.6	70.9	147	0.05	1.0	0.0	0.0	1.0	0.102	55.2	-62.8	24.5	67.5	158	0.05	1.0	0.0
151	148	159	0.033	1.0	0.0	56.4	-62.9	34.2	71.6	151	0.109	1.0	0.0	58.2	-60.1	37.6	71.0	148	0.033	1.0	0.0	0.0	1.0	0.122	55.1	-62.4	22.9	66.6	159	0.033	1.0	0.0
152	149	161	0.016	1.0	0.0	56.1	-63.4	33.4	71.7	152	0.087	1.0	0.0	57.7	-60.9	36.7	71.2	149	0.017	1.0	0.0	0.0	1.0	0.142	55.2	-61.9	21.3	65.5	161	0.017	1.0	0.0
152	150	162	0.0	1.0	0.0	55.7	-64.0	32.6	71.8	152	G _d 0.065	1.0	0.0	57.2	-61.7	35.7	71.4	150	G _s 0.0	1.0	0.0	0.0	1.0	0.162	55.2	-61.3	19.7	64.4	162	G _e 0.0	1.0	0.0
153	151	163	0.0	1.0	0.016	55.6	-63.9	31.2	71.1	153	0.044	1.0	0.0	56.7	-62.5	34.7	71.5	151	0.0	1.0	0.017	0.0	1.0	0.177	55.3	-60.8	18.4	63.6	163	0.0	1.0	0.017
154	152	164	0.0	1.0	0.033	55.5	-63.7	29.9	70.4	154	0.022	1.0	0.0	56.2	-63.2	33.7	71.7	152	0.0	1.0	0.033	0.0	1.0	0.193	55.4	-60.2	17.2	62.7	164	0.0	1.0	0.033
155	153	164	0.0	1.0	0.05	55.4	-63.5	28.5	69.7	155	0.0	1.0	0.0	55.7	-63.9	32.6	71.9	153	0.0	1.0	0.05	0.0	1.0	0.208	55.4	-59.7	16.1	61.9	164	0.0	1.0	0.05
156	154	165	0.0	1.0	0.066	55.3	-63.3	27.2	68.9	156	0.0	1.0	0.018	55.6	-63.8	31.2	71.1	154	0.0	1.0	0.067	0.0	1.0	0.224	55.5	-59.1	14.9	61.1	165	0.0	1.0	0.067
157	155	166	0.0	1.0	0.083	55.3	-63.1	25.9	68.2	157	0.0	1.0	0.036	55.6	-63.6	29.7	70.3	155	0.0	1.0	0.083	0.0	1.0	0.239	55.5	-58.5	13.8	60.2	166	0.0	1.0	0.083
158	156	167	0.0	1.0	0.1	55.2	-62.8	24.5	67.5	158	0.0	1.0	0.053	55.5	-63.4	28.3	69.6	156	0.0	1.0	0.1	0.0	1.0	0.254	55.6	-58.0	12.7	59.5	167	0.0	1.0	0.1
159	157	168	0.0	1.0	0.116	55.1	-62.6	23.3	66.7	159	0.0	1.0	0.071	55.4	-63.2	26.9	68.8	157	0.0	1.0	0.117	0.0	1.0	0.266	55.6	-57.7	11.6	59.0	168	0.0	1.0	0.117
160	158	169	0.0	1.0	0.133	55.1	-62.2	21.9	65.9	160	0.0	1.0	0.089	55.3	-63.0	25.5	68.0	158	0.0	1.0	0.133	0.0	1.0	0.278	55.6	-57.4	10.6	58.5	169	0.0	1.0	0.133
161	159	170	0.0	1.0	0.15	55.2	-61.7	20.6	65.0	161	0.0	1.0	0.106	55.2	-62.7	24.1	67.2	159	0.0	1.0	0.15	0.0	1.0	0.29	55.7	-57.1	9.6	58.0	170	0.0	1.0	0.15
162	160	171	0.0	1.0	0.166																											

Data of Maximum color M in colorimetric system Offset standard print; separation cmykn6*, D65 for input or output; Six hue angles of the 60 degree standard colours RYGCBM_d; 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} = 31.7, 100.0, 153.0, 232.9, 299.7, 350.8; Six hue angles of the elementary colours RYGCBM_e; h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb* dd361M	LAB* 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
167	165	175	0.0	1.0	0.25	55.5	-58.1	12.9	59.6	167	0.0	1.0	0.25	
168	166	176	0.0	1.0	0.266	55.6	-57.7	11.5	58.9	168	0.0	1.0	0.267	
169	167	177	0.0	1.0	0.283	55.6	-57.3	10.1	58.2	169	0.0	1.0	0.283	
171	168	178	0.0	1.0	0.3	55.7	-56.8	8.7	57.5	171	0.0	1.0	0.3	
172	169	179	0.0	1.0	0.316	55.7	-56.3	7.4	56.8	172	0.0	1.0	0.317	
173	170	180	0.0	1.0	0.333	55.7	-55.7	6.1	56.1	173	0.0	1.0	0.333	
175	171	181	0.0	1.0	0.35	55.8	-55.2	4.8	55.4	175	0.0	1.0	0.35	
176	172	182	0.0	1.0	0.366	55.8	-54.6	3.5	54.7	176	0.0	1.0	0.367	
177	173	183	0.0	1.0	0.383	56.0	-53.9	2.2	53.9	177	0.0	1.0	0.383	
178	174	184	0.0	1.0	0.4	56.2	-53.1	0.9	53.1	178	0.0	1.0	0.4	
180	175	185	0.0	1.0	0.416	56.4	-52.3	-0.3	52.3	180	0.0	1.0	0.417	
181	176	185	0.0	1.0	0.433	56.6	-51.5	-1.5	51.5	181	0.0	1.0	0.433	
183	177	186	0.0	1.0	0.45	56.9	-50.6	-2.7	50.7	183	0.0	1.0	0.45	
184	178	187	0.0	1.0	0.466	57.1	-49.8	-3.8	49.9	184	0.0	1.0	0.467	
185	179	188	0.0	1.0	0.483	57.3	-48.9	-5.0	49.1	185	0.0	1.0	0.483	
187	180	189	0.0	1.0	0.5	57.5	-47.9	-6.0	48.3	187	0.0	1.0	0.5	
189	181	190	0.0	1.0	0.516	57.5	-47.3	-7.5	47.9	189	0.0	1.0	0.517	
190	182	191	0.0	1.0	0.533	57.5	-46.7	-8.9	47.5	190	0.0	1.0	0.533	
192	183	192	0.0	1.0	0.55	57.4	-46.0	-10.3	47.2	192	0.0	1.0	0.55	
194	184	193	0.0	1.0	0.566	57.4	-45.3	-11.6	46.8	194	0.0	1.0	0.567	
196	185	194	0.0	1.0	0.583	57.4	-44.5	-12.9	46.4	196	0.0	1.0	0.583	
198	186	195	0.0	1.0	0.6	57.3	-43.7	-14.2	46.0	198	0.0	1.0	0.6	
199	187	195	0.0	1.0	0.616	57.3	-42.9	-15.5	45.6	199	0.0	1.0	0.617	
201	188	196	0.0	1.0	0.633	57.3	-42.3	-16.5	45.4	201	0.0	1.0	0.633	
202	189	197	0.0	1.0	0.65	57.3	-41.9	-17.4	45.4	202	0.0	1.0	0.65	
203	190	198	0.0	1.0	0.666	57.3	-41.4	-18.3	45.3	203	0.0	1.0	0.667	
205	191	199	0.0	1.0	0.683	57.3	-41.0	-19.2	45.3	205	0.0	1.0	0.683	
206	192	200	0.0	1.0	0.7	57.3	-40.5	-20.1	45.2	206	0.0	1.0	0.7	
207	193	201	0.0	1.0	0.716	57.3	-40.0	-20.9	45.2	207	0.0	1.0	0.717	
208	194	202	0.0	1.0	0.733	57.3	-39.5	-21.8	45.1	208	0.0	1.0	0.733	
210	195	203	0.0	1.0	0.75	57.3	-38.9	-22.6	45.0	210	0.0	1.0	0.75	
211	196	204	0.0	1.0	0.766	57.1	-38.7	-23.6	45.4	211	0.0	1.0	0.767	
212	197	205	0.0	1.0	0.783	56.8	-38.5	-24.6	45.7	212	0.0	1.0	0.783	
213	198	206	0.0	1.0	0.8	56.6	-38.2	-25.6	46.0	213	0.0	1.0	0.8	
215	199	206	0.0	1.0	0.816	56.4	-37.9	-26.5	46.3	215	0.0	1.0	0.817	
216	200	207	0.0	1.0	0.833	56.2	-37.6	-27.5	46.6	216	0.0	1.0	0.833	
217	201	208	0.0	1.0	0.85	56.0	-37.3	-28.5	46.9	217	0.0	1.0	0.85	
218	202	209	0.0	1.0	0.866	55.8	-36.9	-29.5	47.2	218	0.0	1.0	0.867	
220	203	210	0.0	1.0	0.883	55.5	-36.4	-30.7	47.7	220	0.0	1.0	0.883	
221	204	211	0.0	1.0	0.9	55.2	-35.8	-32.2	48.2	221	0.0	1.0	0.9	
223	205	212	0.0	1.0	0.916	54.8	-35.2	-33.7	48.7	223	0.0	1.0	0.917	
225	206	213	0.0	1.0	0.933	54.4	-34.4	-35.2	49.3	225	0.0	1.0	0.933	
227	207	214	0.0	1.0	0.95	54.1	-33.7	-36.6	49.8	227	0.0	1.0	0.95	
229	208	215	0.0	1.0	0.966	53.7	-32.8	-38.1	50.3	229	0.0	1.0	0.967	
231	209	216	0.0	1.0	0.983	53.3	-32.0	-39.5	50.8	231	0.0	1.0	0.983	
232	210	216	0.0	1.0	1.0	53.0	-31.0	-40.9	51.4	232	0.0	1.0	1.0	

vedere dei file simili: http://130.149.60.45/~farbmetrik/RI83/RI83.HTM
informazioni tecniche: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

TUB iscrizione: 20150701-RI83/RI83LONA.TXT /.PS
la domanda per la misura di uscita della stampante laser, separazione cmykn6 (CMYK)
TUB materiale: code=rh4t4

grafico TUB-RI83; 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 cmyk_d

Data of Maximum color M in colorimetric system Offset standard print; separation cmyrn6*, 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; $h_{ab,d} = 31.7, 100.0, 153.0, 232.9, 299.7, 350.8$; 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} (x=LabCh)	$rgb^*_{ds361Mi}$	$LAB^*_{ds361Mi}$ (x=LabCh)	$rgb^*_{de361Mi}$	$LAB^*_{dex361Mi}$ (x=LabCh)	$rgb^*_{dd361Mi}$	$LAB^*_{dd361Mi}$	$rgb^*_{de361Mi}$	$LAB^*_{dex361Mi}$ (x=LabCh)	$rgb^*_{dd361Mi}$	$rgb^*_{ds361Mi}$	$rgb^*_{de361Mi}$																
277	255	258	0.0	0.25 1.0	35.4	6.0	-48.6	48.9	277	0.0	0.535	1.0	47.4	-13.2	-49.5	51.4	255	0.0	0.25	1.0	0.0	0.486	1.0	45.6	-10.4	-49.3	50.5	258	0.0	0.25	1.0
278	256	258	0.0	0.233 1.0	35.3	7.3	-48.2	48.8	278	0.0	0.518	1.0	46.8	-12.2	-49.4	51.0	256	0.0	0.233	1.0	0.0	0.472	1.0	45.0	-9.5	-49.3	50.4	258	0.0	0.233	1.0
280	257	259	0.0	0.216 1.0	35.2	8.6	-47.8	48.6	280	0.0	0.502	1.0	46.2	-11.3	-49.3	50.7	257	0.0	0.217	1.0	0.0	0.459	1.0	44.5	-8.7	-49.3	50.2	259	0.0	0.217	1.0
281	258	260	0.0	0.2 1.0	35.2	9.9	-47.4	48.4	281	0.0	0.486	1.0	45.6	-10.4	-49.3	50.5	258	0.0	0.2	1.0	0.0	0.445	1.0	44.0	-7.9	-49.3	50.0	260	0.0	0.2	1.0
283	259	261	0.0	0.183 1.0	35.1	11.2	-46.9	48.2	283	0.0	0.472	1.0	45.0	-9.5	-49.3	50.4	259	0.0	0.183	1.0	0.0	0.431	1.0	43.4	-7.1	-49.3	49.9	261	0.0	0.183	1.0
285	260	262	0.0	0.166 1.0	35.0	12.4	-46.4	48.0	285	0.0	0.457	1.0	44.4	-8.6	-49.3	50.2	260	0.0	0.167	1.0	0.0	0.418	1.0	42.9	-6.3	-49.2	49.7	262	0.0	0.167	1.0
286	261	263	0.0	0.15 1.0	34.9	13.7	-45.9	47.9	286	0.0	0.442	1.0	43.8	-7.7	-49.3	50.0	261	0.0	0.15	1.0	0.0	0.404	1.0	42.3	-5.5	-49.2	49.6	263	0.0	0.15	1.0
288	262	264	0.0	0.133 1.0	34.8	14.9	-45.3	47.7	288	0.0	0.427	1.0	43.2	-6.8	-49.3	49.8	262	0.0	0.133	1.0	0.0	0.391	1.0	41.8	-4.7	-49.1	49.4	264	0.0	0.133	1.0
289	263	265	0.0	0.116 1.0	34.6	16.0	-44.9	47.7	289	0.0	0.412	1.0	42.6	-6.0	-49.2	49.7	263	0.0	0.117	1.0	0.0	0.377	1.0	41.2	-3.9	-49.0	49.3	265	0.0	0.117	1.0
291	264	266	0.0	0.1 1.0	34.3	17.2	-44.6	47.9	291	0.0	0.397	1.0	42.0	-5.1	-49.1	49.5	264	0.0	0.1	1.0	0.0	0.367	1.0	40.8	-3.1	-49.0	49.2	266	0.0	0.1	1.0
292	265	267	0.0	0.083 1.0	34.0	18.4	-44.4	48.0	292	0.0	0.382	1.0	41.4	-4.2	-49.0	49.3	265	0.0	0.083	1.0	0.0	0.357	1.0	40.3	-2.3	-49.0	49.2	267	0.0	0.083	1.0
293	266	268	0.0	0.066 1.0	33.7	19.6	-44.0	48.2	293	0.0	0.369	1.0	40.9	-3.3	-49.0	49.2	266	0.0	0.067	1.0	0.0	0.347	1.0	39.9	-1.5	-49.1	49.2	268	0.0	0.067	1.0
295	267	269	0.0	0.049 1.0	33.3	20.7	-43.7	48.4	295	0.0	0.359	1.0	40.4	-2.5	-49.0	49.2	267	0.0	0.05	1.0	0.0	0.337	1.0	39.4	-0.8	-49.1	49.2	269	0.0	0.05	1.0
296	268	269	0.0	0.033 1.0	33.0	21.9	-43.3	48.6	296	0.0	0.348	1.0	39.9	-1.6	-49.1	49.2	268	0.0	0.033	1.0	0.0	0.327	1.0	39.0	0.0	-49.0	49.1	269	0.0	0.033	1.0
298	269	270	0.0	0.016 1.0	32.7	23.1	-42.9	48.8	298	0.0	0.337	1.0	39.4	-0.8	-49.1	49.2	269	0.0	0.017	1.0	0.0	0.317	1.0	38.5	0.7	-49.0	49.1	270	0.0	0.017	1.0
299	270	271	0.0	0.0 1.0	32.3	24.2	-42.5	48.9	299	0.0	0.326	1.0	38.9	0.0	-49.0	49.1	270	0.0	0.0	1.0	0.0	0.308	1.0	38.1	1.5	-49.0	49.1	271	0.0	0.0	1.0
300	271	272	0.016	0.0 1.0	32.3	25.1	-42.2	49.1	300	0.0	0.316	1.0	38.4	0.9	-49.0	49.1	271	0.0	0.017	0.0 1.0	0.0	0.297	1.0	37.6	2.3	-48.9	49.1	272	0.017	0.0 1.0	
301	272	273	0.033	0.0 1.0	32.2	26.1	-41.9	49.3	301	0.0	0.305	1.0	37.9	1.7	-49.0	49.1	272	0.033	0.0 1.0	0.0	0.287	1.0	37.1	3.1	-48.9	49.1	273	0.033	0.0 1.0		
303	273	274	0.05	0.0 1.0	32.1	27.0	-41.5	49.5	303	0.0	0.294	1.0	37.5	2.6	-48.9	49.1	273	0.05	0.0 1.0	0.0	0.277	1.0	36.7	3.9	-48.8	49.0	274	0.05	0.0 1.0		
304	274	275	0.066	0.0 1.0	32.1	27.9	-41.2	49.8	304	0.0	0.283	1.0	37.0	3.4	-48.8	49.1	274	0.066	0.0 1.0	0.0	0.267	1.0	36.2	4.7	-48.7	49.0	275	0.066	0.0 1.0		
305	275	276	0.083	0.0 1.0	32.0	28.8	-40.8	50.0	305	0.0	0.272	1.0	36.5	4.3	-48.8	49.0	275	0.083	0.0 1.0	0.0	0.257	1.0	35.7	5.5	-48.6	49.0	276	0.083	0.0 1.0		
306	276	277	0.1	0.0 1.0	31.9	29.7	-40.4	50.2	306	0.0	0.262	1.0	36.0	5.1	-48.6	49.0	276	0.1	0.0 1.0	0.0	0.246	1.0	35.4	6.3	-48.4	49.0	277	0.1	0.0 1.0		
307	277	278	0.116	0.0 1.0	31.8	30.6	-40.0	50.4	307	0.0	0.251	1.0	35.5	6.0	-48.5	49.0	277	0.116	0.0 1.0	0.0	0.236	1.0	35.4	7.1	-48.2	48.8	278	0.116	0.0 1.0		
308	278	279	0.133	0.0 1.0	31.8	31.5	-39.5	50.6	308	0.0	0.24	1.0	35.4	6.8	-48.3	48.9	278	0.133	0.0 1.0	0.0	0.227	1.0	35.3	7.9	-48.0	48.7	279	0.133	0.0 1.0		
309	279	280	0.15	0.0 1.0	31.9	32.5	-38.9	50.7	309	0.0	0.23	1.0	35.4	7.6	-48.1	48.8	279	0.15	0.0 1.0	0.0	0.217	1.0	35.3	8.7	-47.8	48.6	280	0.15	0.0 1.0		
311	280	281	0.166	0.0 1.0	31.9	33.5	-38.3	50.9	311	0.0	0.219	1.0	35.3	8.5	-47.8	48.7	280	0.166	0.0 1.0	0.0	0.207	1.0	35.2	9.4	-47.5	48.5	281	0.166	0.0 1.0		
312	281	282	0.183	0.0 1.0	32.0	34.4	-37.7	51.1	312	0.0	0.209	1.0	35.2	9.3	-47.6	48.6	281	0.183	0.0 1.0	0.0	0.197	1.0	35.2	10.2	-47.2	48.4	282	0.183	0.0 1.0		
313	282	283	0.2	0.0 1.0	32.0	35.4	-37.1	51.2	313	0.0	0.198	1.0	35.2	10.1	-47.3	48.4	282	0.2	0.0 1.0	0.0	0.187	1.0	35.1	11.0	-47.0	48.3	283	0.2	0.0 1.0		
314	283	284	0.216	0.0 1.0	32.1	36.3	-36.4	51.4	314	0.0	0.188	1.0	35.1	10.9	-47.0	48.3	283	0.216	0.0 1.0	0.0	0.177	1.0	35.1	11.7	-46.7	48.2	284	0.216	0.0 1.0		
316	284	285	0.233	0.0 1.0	32.1	37.2	-35.7	51.6	316	0.0	0.177	1.0	35.1	11.7	-46.7	48.2	284	0.233	0.0 1.0	0.0	0.167	1.0	35.0	12.5	-46.4	48.1	285	0.233	0.0 1.0		
317	285	285	0.25	0.0 1.0	32.2	38.1	-35.0	51.8	317	0.0	0.167	1.0	35.0	12.4	-46.4	48.1	285	0.25	0.0 1.0	0.0	0.157	1.0	35.0	13.2	-46.0	48.0	285	0.25	0.0 1.0		
318	286	286	0.266	0.0 1.0	32.3	39.2	-34.7	52.4	318	0.0	0.156	1.0	35.0	13.2	-46.0	48.0	286	0.266	0.0 1.0	0.0	0.147	1.0	34.9	13.9	-45.7	47.9	286	0.266	0.0 1.0		
319	287	287	0.283	0.0 1.0	32.4	40.4	-34.4	53.1	319	0.0	0.146	1.0	34.9	14.0	-45.7	47.9	287	0.283	0.0 1.0	0.0	0.137	1.0	34.9	14.6	-45.4	47.8	287	0.283	0.0 1.0		
320	288	288	0.3	0.0 1.0	32.5	41.5	-34.0	53.7	320	0.0	0.135	1.0	34.9	14.8	-45.3	47.8	288	0.3	0.0 1.0	0.0	0.127	1.0	34.9	15.4	-45.0	47.7	288	0.3	0.0 1.0		
321	289	289	0.316	0.0 1.0	32.6	42.7	-33.6	54.4	321	0.0	0.125	1.0	34.8	15.5	-44.9	47.6	289	0.316	0.0 1.0	0.0	0.116	1.0	34.7	16.1	-44.8	47.7	289	0.316	0.0 1.0		
322	290	290	0.333	0.0 1.0	32.7	43.8	-33.2	55.0	322	0.0	0.113	1.0	34.6	16.3	-44.8	47.8	290	0.333	0.0 1.0	0.0	0.105	1.0	34.5	16.9	-44.7	47.9	290	0.333	0.0 1.0		
323	291	291	0.35	0.0 1.0	32.8	45.0	-32.7	55.7	323	0.0	0.102	1.0	34.4	17.2	-44.6	47.9	291	0.35	0.0 1.0	0.0	0.094	1.0	34.2	17.7	-44.5	48.0	291	0.35	0.0 1.0		
325	292	292	0.366	0.0 1.0	33.0	46.1	-32.2	56.3	325	0.0	0.09	1.0	34.2	18.0	-44.4	48.0	292	0.366	0.0 1.0	0.0	0.083	1.0	34.0	18.5	-44.3	48.1	292	0.366	0.0 1.0		
325	293	293	0.383	0.0 1.0	33.2	47.0	-31.8	56.8	325	0.0	0.078	1.0	33.9	18.8	-44.2	48.1	293	0.383	0.0 1.0	0.0	0.072	1.0	33.8	19.3	-44.1	48.2	293	0.383	0.0 1.0		
326	294	294	0.4	0.0 1.0	33.6	47.6	-31.3	57.0	326	0.0	0.067	1.0	33.7	19.6	-44.0	48.3	294	0.4	0.0 1.0	0.0	0.061	1.0	33.6	20.0	-43.9	48.3	294	0.4	0.0 1.0		
327	295	295	0.416	0.0 1.0	34.0	48.2	-30.9	57.3	327	0.0	0.055	1.0	33.5	20.5	-43.8	48.4	295	0.416	0.0 1.0	0.0	0.05	1.0	33.4	20.8	-43.7	48.5	295	0.416	0.0 1.0		
328	296	296	0.433	0.0 1.0	34.4	48.8	-30.5	57.5	328	0.0	0.043	1.0	33.2	21.3	-43.5	48.5	296	0.433	0.0 1.0	0.0	0.039	1.0	33.2	21.6	-43.4	48.6	296	0.433	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; $h_{ab,d} = 31.7, 100.0, 153.0, 232.9, 299.7, 350.8$; 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)	$rgb^*_{dd361Mi}$	$LAB^*_{dex361Mi}$ (x=LabCh)	$rgb^*_{dd361Mi}$	$LAB^*_{dex361Mi}$ (x=LabCh)
330	300	300	0.5 0.0 1.0	35.9 51.1 -28.6 58.6 330	0.005 0.0 1.0	32.4 24.5 -42.4 49.0 300	0.5 0.0 1.0	0.007 0.0 1.0	32.4 24.7 -42.3 49.1 300	0.5 0.0 1.0	0.007 0.0 1.0	32.4 24.7 -42.3 49.1 300	0.5 0.0 1.0	0.007 0.0 1.0
331	301	301	0.516 0.0 1.0	36.4 51.9 -28.0 59.0 331	0.02 0.0 1.0	32.3 25.4 -42.1 49.2 301	0.517 0.0 1.0	0.022 0.0 1.0	32.3 25.5 -42.1 49.3 301	0.517 0.0 1.0	0.022 0.0 1.0	32.3 25.5 -42.1 49.3 301	0.517 0.0 1.0	0.022 0.0 1.0
332	302	302	0.533 0.0 1.0	36.8 52.6 -27.4 59.3 332	0.035 0.0 1.0	32.2 26.2 -41.8 49.4 302	0.533 0.0 1.0	0.036 0.0 1.0	32.2 26.2 -41.8 49.4 302	0.533 0.0 1.0	0.036 0.0 1.0	32.2 26.2 -41.8 49.4 302	0.533 0.0 1.0	0.036 0.0 1.0
333	303	303	0.55 0.0 1.0	37.2 53.3 -26.8 59.7 333	0.05 0.0 1.0	32.2 27.0 -41.5 49.6 303	0.55 0.0 1.0	0.05 0.0 1.0	32.2 27.0 -41.5 49.6 303	0.55 0.0 1.0	0.05 0.0 1.0	32.2 27.0 -41.5 49.6 303	0.55 0.0 1.0	0.05 0.0 1.0
334	304	303	0.566 0.0 1.0	37.7 54.1 -26.1 60.1 334	0.065 0.0 1.0	32.1 27.8 -41.2 49.8 304	0.567 0.0 1.0	0.064 0.0 1.0	32.1 27.8 -41.2 49.8 303	0.567 0.0 1.0	0.064 0.0 1.0	32.1 27.8 -41.2 49.8 303	0.567 0.0 1.0	0.064 0.0 1.0
335	305	304	0.583 0.0 1.0	38.1 54.8 -25.5 60.4 335	0.08 0.0 1.0	32.0 28.7 -40.8 50.0 305	0.583 0.0 1.0	0.079 0.0 1.0	32.1 28.6 -40.9 49.9 304	0.583 0.0 1.0	0.079 0.0 1.0	32.1 28.6 -40.9 49.9 304	0.583 0.0 1.0	0.079 0.0 1.0
335	306	305	0.6 0.0 1.0	38.5 55.5 -24.8 60.8 335	0.095 0.0 1.0	32.0 29.5 -40.5 50.1 306	0.6 0.0 1.0	0.093 0.0 1.0	32.0 29.4 -40.5 50.1 305	0.6 0.0 1.0	0.093 0.0 1.0	32.0 29.4 -40.5 50.1 305	0.6 0.0 1.0	0.093 0.0 1.0
336	307	306	0.616 0.0 1.0	38.9 56.2 -24.1 61.1 336	0.11 0.0 1.0	31.9 30.3 -40.1 50.3 307	0.617 0.0 1.0	0.107 0.0 1.0	31.9 30.1 -40.2 50.3 306	0.617 0.0 1.0	0.107 0.0 1.0	31.9 30.1 -40.2 50.3 306	0.617 0.0 1.0	0.107 0.0 1.0
337	308	307	0.633 0.0 1.0	39.3 56.9 -23.5 61.5 337	0.125 0.0 1.0	31.8 31.1 -39.7 50.5 308	0.633 0.0 1.0	0.121 0.0 1.0	31.9 30.9 -39.8 50.5 307	0.633 0.0 1.0	0.121 0.0 1.0	31.9 30.9 -39.8 50.5 307	0.633 0.0 1.0	0.121 0.0 1.0
338	309	308	0.65 0.0 1.0	39.6 57.5 -22.9 61.9 338	0.138 0.0 1.0	31.9 31.9 -39.3 50.7 309	0.65 0.0 1.0	0.134 0.0 1.0	31.9 31.6 -39.4 50.6 308	0.65 0.0 1.0	0.134 0.0 1.0	31.9 31.6 -39.4 50.6 308	0.65 0.0 1.0	0.134 0.0 1.0
338	310	309	0.666 0.0 1.0	39.9 58.1 -22.4 62.3 338	0.152 0.0 1.0	31.9 32.6 -38.8 50.8 310	0.667 0.0 1.0	0.147 0.0 1.0	31.9 32.4 -39.0 50.7 309	0.667 0.0 1.0	0.147 0.0 1.0	31.9 32.4 -39.0 50.7 309	0.667 0.0 1.0	0.147 0.0 1.0
339	311	310	0.683 0.0 1.0	40.2 58.8 -21.8 62.7 339	0.165 0.0 1.0	32.0 33.4 -38.3 50.9 311	0.683 0.0 1.0	0.16 0.0 1.0	32.0 33.1 -38.5 50.9 310	0.683 0.0 1.0	0.16 0.0 1.0	32.0 33.1 -38.5 50.9 310	0.683 0.0 1.0	0.16 0.0 1.0
340	312	311	0.7 0.0 1.0	40.5 59.4 -21.2 63.1 340	0.178 0.0 1.0	32.0 34.2 -37.9 51.1 312	0.7 0.0 1.0	0.172 0.0 1.0	32.0 33.8 -38.1 51.0 311	0.7 0.0 1.0	0.172 0.0 1.0	32.0 33.8 -38.1 51.0 311	0.7 0.0 1.0	0.172 0.0 1.0
341	313	312	0.716 0.0 1.0	40.8 60.0 -20.6 63.5 341	0.191 0.0 1.0	32.1 34.9 -37.3 51.2 313	0.717 0.0 1.0	0.185 0.0 1.0	32.0 34.5 -37.6 51.1 312	0.717 0.0 1.0	0.185 0.0 1.0	32.0 34.5 -37.6 51.1 312	0.717 0.0 1.0	0.185 0.0 1.0
341	314	313	0.733 0.0 1.0	41.0 60.7 -20.0 63.9 341	0.205 0.0 1.0	32.1 35.7 -36.8 51.3 314	0.733 0.0 1.0	0.197 0.0 1.0	32.1 35.3 -37.1 51.3 313	0.733 0.0 1.0	0.197 0.0 1.0	32.1 35.3 -37.1 51.3 313	0.733 0.0 1.0	0.197 0.0 1.0
342	315	314	0.75 0.0 1.0	41.3 61.3 -19.4 64.3 342	0.218 0.0 1.0	32.1 36.4 -36.3 51.5 315	0.75 0.0 1.0	0.21 0.0 1.0	32.1 36.0 -36.6 51.4 314	0.75 0.0 1.0	0.21 0.0 1.0	32.1 36.0 -36.6 51.4 314	0.75 0.0 1.0	0.21 0.0 1.0
342	316	315	0.766 0.0 1.0	41.8 61.9 -19.0 64.8 342	0.231 0.0 1.0	32.2 37.1 -35.8 51.6 316	0.767 0.0 1.0	0.223 0.0 1.0	32.2 36.7 -36.1 51.5 315	0.767 0.0 1.0	0.223 0.0 1.0	32.2 36.7 -36.1 51.5 315	0.767 0.0 1.0	0.223 0.0 1.0
343	317	316	0.783 0.0 1.0	42.2 62.6 -18.6 65.3 343	0.245 0.0 1.0	32.2 37.9 -35.2 51.8 317	0.783 0.0 1.0	0.235 0.0 1.0	32.2 37.3 -35.6 51.7 316	0.783 0.0 1.0	0.235 0.0 1.0	32.2 37.3 -35.6 51.7 316	0.783 0.0 1.0	0.235 0.0 1.0
343	318	317	0.8 0.0 1.0	42.6 63.2 -18.2 65.8 343	0.259 0.0 1.0	32.3 38.8 -34.8 52.2 318	0.8 0.0 1.0	0.248 0.0 1.0	32.2 38.0 -35.1 51.8 317	0.8 0.0 1.0	0.248 0.0 1.0	32.2 38.0 -35.1 51.8 317	0.8 0.0 1.0	0.248 0.0 1.0
344	319	318	0.816 0.0 1.0	43.0 63.8 -17.8 66.3 344	0.274 0.0 1.0	32.4 39.8 -34.5 52.8 319	0.817 0.0 1.0	0.262 0.0 1.0	32.3 39.0 -34.8 52.3 318	0.817 0.0 1.0	0.262 0.0 1.0	32.3 39.0 -34.8 52.3 318	0.817 0.0 1.0	0.262 0.0 1.0
344	320	319	0.833 0.0 1.0	43.4 64.4 -17.3 66.7 344	0.29 0.0 1.0	32.5 40.9 -34.2 53.4 320	0.833 0.0 1.0	0.276 0.0 1.0	32.4 40.0 -34.5 52.8 319	0.833 0.0 1.0	0.276 0.0 1.0	32.4 40.0 -34.5 52.8 319	0.833 0.0 1.0	0.276 0.0 1.0
345	321	320	0.85 0.0 1.0	43.8 65.1 -16.9 67.2 345	0.305 0.0 1.0	32.6 41.9 -33.9 54.0 321	0.85 0.0 1.0	0.291 0.0 1.0	32.5 41.0 -34.2 53.4 320	0.85 0.0 1.0	0.291 0.0 1.0	32.5 41.0 -34.2 53.4 320	0.85 0.0 1.0	0.291 0.0 1.0
345	322	321	0.866 0.0 1.0	44.3 65.7 -16.4 67.7 345	0.32 0.0 1.0	32.7 43.0 -33.5 54.5 322	0.867 0.0 1.0	0.305 0.0 1.0	32.6 42.0 -33.8 54.0 321	0.867 0.0 1.0	0.305 0.0 1.0	32.6 42.0 -33.8 54.0 321	0.867 0.0 1.0	0.305 0.0 1.0
346	323	321	0.883 0.0 1.0	44.6 66.4 -15.9 68.3 346	0.336 0.0 1.0	32.8 44.0 -33.1 55.1 323	0.883 0.0 1.0	0.32 0.0 1.0	32.7 43.0 -33.5 54.5 321	0.883 0.0 1.0	0.32 0.0 1.0	32.7 43.0 -33.5 54.5 321	0.883 0.0 1.0	0.32 0.0 1.0
347	324	322	0.9 0.0 1.0	45.0 67.1 -15.3 68.8 347	0.351 0.0 1.0	32.9 45.1 -32.7 55.7 324	0.9 0.0 1.0	0.334 0.0 1.0	32.8 44.0 -33.1 55.1 322	0.9 0.0 1.0	0.334 0.0 1.0	32.8 44.0 -33.1 55.1 322	0.9 0.0 1.0	0.334 0.0 1.0
347	325	323	0.916 0.0 1.0	45.3 67.8 -14.7 69.4 347	0.366 0.0 1.0	33.0 46.1 -32.2 56.3 325	0.917 0.0 1.0	0.349 0.0 1.0	32.9 45.0 -32.7 55.7 323	0.917 0.0 1.0	0.349 0.0 1.0	32.9 45.0 -32.7 55.7 323	0.917 0.0 1.0	0.349 0.0 1.0
348	326	324	0.933 0.0 1.0	45.7 68.5 -14.1 70.0 348	0.385 0.0 1.0	33.3 47.1 -31.7 56.8 326	0.933 0.0 1.0	0.363 0.0 1.0	33.0 45.9 -32.3 56.2 324	0.933 0.0 1.0	0.363 0.0 1.0	33.0 45.9 -32.3 56.2 324	0.933 0.0 1.0	0.363 0.0 1.0
348	327	325	0.95 0.0 1.0	46.0 69.3 -13.4 70.6 348	0.409 0.0 1.0	33.9 48.0 -31.1 57.2 327	0.95 0.0 1.0	0.379 0.0 1.0	33.2 46.9 -31.8 56.7 325	0.95 0.0 1.0	0.379 0.0 1.0	33.2 46.9 -31.8 56.7 325	0.95 0.0 1.0	0.379 0.0 1.0
349	328	326	0.966 0.0 1.0	46.4 70.0 -12.8 71.1 349	0.433 0.0 1.0	34.4 48.8 -30.4 57.6 328	0.967 0.0 1.0	0.402 0.0 1.0	33.7 47.7 -31.2 57.1 326	0.967 0.0 1.0	0.402 0.0 1.0	33.7 47.7 -31.2 57.1 326	0.967 0.0 1.0	0.402 0.0 1.0
350	329	327	0.983 0.0 1.0	46.7 70.7 -12.1 71.7 350	0.457 0.0 1.0	35.0 49.7 -29.8 58.0 329	0.983 0.0 1.0	0.425 0.0 1.0	34.2 48.6 -30.6 57.5 327	0.983 0.0 1.0	0.425 0.0 1.0	34.2 48.6 -30.6 57.5 327	0.983 0.0 1.0	0.425 0.0 1.0
350	330	328	1.0 0.0 1.0	47.1 71.4 -11.5 72.3 350	M_d 0.482 0.0 1.0	35.5 50.5 -29.1 58.4 330	M_s 1.0 0.0 1.0	0.448 0.0 1.0	34.8 49.4 -30.0 57.8 328	M_e 1.0 0.0 1.0	0.448 0.0 1.0	34.8 49.4 -30.0 57.8 328	1.0 0.0 1.0	0.448 0.0 1.0
351	331	329	1.0 0.0 0.983	47.0 71.4 -11.2 72.3 351	0.505 0.0 1.0	36.1 51.4 -28.4 58.8 331	1.0 0.0 0.983	0.471 0.0 1.0	35.3 50.2 -29.4 58.2 329	1.0 0.0 0.983	0.471 0.0 1.0	35.3 50.2 -29.4 58.2 329	1.0 0.0 0.983	0.471 0.0 1.0
351	332	330	1.0 0.0 0.966	47.0 71.4 -11.0 72.3 351	0.524 0.0 1.0	36.6 52.3 -27.7 59.2 332	1.0 0.0 0.967	0.494 0.0 1.0	35.8 51.0 -28.7 58.6 330	1.0 0.0 0.967	0.494 0.0 1.0	35.8 51.0 -28.7 58.6 330	1.0 0.0 0.967	0.494 0.0 1.0
351	333	331	1.0 0.0 0.95	47.0 71.5 -10.8 72.3 351	0.543 0.0 1.0	37.1 53.1 -27.0 59.6 333	1.0 0.0 0.95	0.513 0.0 1.0	36.3 51.8 -28.1 58.9 331	1.0 0.0 0.95	0.513 0.0 1.0	36.3 51.8 -28.1 58.9 331	1.0 0.0 0.95	0.513 0.0 1.0
351	334	332	1.0 0.0 0.933	46.9 71.5 -10.5 72.3 351	0.563 0.0 1.0	37.6 54.0 -26.2 60.0 334	1.0 0.0 0.933	0.532 0.0 1.0	36.8 52.6 -27.4 59.3 332	1.0 0.0 0.933	0.532 0.0 1.0	36.8 52.6 -27.4 59.3 332	1.0 0.0 0.933	0.532 0.0 1.0
351	335	333	1.0 0.0 0.916	46.9 71.5 -10.3 72.3 351	0.582 0.0 1.0	38.1 54.8 -25.4 60.5 335	1.0 0.0 0.917	0.55 0.0 1.0	37.3 53.4 -26.7 59.8 333	1.0 0.0 0.917	0.55 0.0 1.0	37.3 53.4 -26.7 59.8 333	1.0 0.0 0.917	0.55 0.0 1.0
351	336	334	1.0 0.0 0.9	46.9 71.6 -10.1 72.3 351	0.602 0.0 1.0	38.6 55.6 -24.7 60.9 336	1.0 0.0 0.9	0.569 0.0 1.0	37.8 54.2 -26.0 60.2 334	1.0 0.0 0.9	0.569 0.0 1.0	37.8 54.2 -26.0 60.2 334	1.0 0.0 0.9	0.569 0.0 1.0
352	337	335	1.0 0.0 0.883	46.8 71.6 -9.8 72.3 352	0.621 0.0 1.0	39.1 56.4 -23.9 61.3 337	1.0 0.0 0.883	0.587 0.0 1.0	38.2 55.0 -25.3 60.6 335	1.0 0.0 0.883	0.587 0.0 1.0	38.2 55.0 -25.3 60.6 335	1.0 0.0 0.883	0.587 0.0 1.0
352	338	336	1.0 0.0 0.866	46.8 71.5 -9.4 72.1 352	0.644 0.0 1.0	39.5 57.3 -23.1 61.8 338	1.0 0.0 0.867	0.606 0.0 1.0	38.7 55.8 -24.5 61.0 336	1.0 0.0 0.867	0.606 0.0 1.0	38.7 55.8 -24.5 61.0 336	1.0 0.0 0.867	0.606 0.0 1.0
353	339	337	1.0 0.0 0.85	46.7 71.1 -8.6 71.7 353	0.668 0.0 1.0	40.0 58.3 -22.3 62.4 339	1.0 0.0 0.85	0.624 0.0 1.0	39.2 56.5 -23.7 61.4 337	1.0 0.0 0.85	0.624 0.0 1.0	39.2 56.5 -23.7 61.4 337	1.0 0.0 0.85	0.624 0.0 1.0
353	340	338	1.0 0.0 0.833	46.6 70.8 -8.0 71.3 353	0.692 0.0 1.0	40.4 59.2 -21.4 63.0 340	1.0 0.0 0.833	0.646 0.0 1.0	39.6 57.4 -23.0 61.9 338	1.0 0.0 0.833	0.646 0.0 1.0	39.6 57.4 -23.0 61.9 338	1.0 0.0 0.833	0.646 0.0 1.0
354	341	339	1.0 0.0 0.816	46.5 70.5 -7.3 70.9 354	0.716 0.0 1.0	40.8 60.1 -20.6 63.5 341	1.0 0.0 0.817							

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: $h_{ab,d} = 31.7, 100.0, 153.0, 232.9, 299.7, 350.8$; Six hue angles of the elementary colours RYGBM_e: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb* dd361M	LAB* ddx361Mi (x=LabCh)	rgb* ds361Mi	LAB* dsx361Mi (x=LabCh)	rgb* dd361Mi	LAB* dex361Mi (x=LabCh)	rgb* dd361Mi	LAB* dex361Mi (x=LabCh)	rgb* dd361Mi	rgb* dd361Mi	rgb* ds361Mi	rgb* ds361Mi	rgb* ds361Mi
356	345	342	1.0 0.0 0.75	46.2 69.1 -4.6	69.3 356	0.836 0.0 1.0	43.5 64.6 -17.2	66.9 345	1.0 0.0 0.75	0.764 0.0 1.0	41.7 61.9 -19.0	64.7 342	1.0 0.0 0.75		
357	346	343	1.0 0.0 0.733	46.1 68.8 -3.4	68.9 357	0.869 0.0 1.0	44.4 65.8 -16.3	67.8 346	1.0 0.0 0.733	0.795 0.0 1.0	42.5 63.1 -18.2	65.7 343	1.0 0.0 0.733		
358	347	344	1.0 0.0 0.716	46.0 68.4 -2.3	68.5 358	0.897 0.0 1.0	45.0 67.0 -15.4	68.8 347	1.0 0.0 0.717	0.827 0.0 1.0	43.3 64.2 -17.4	66.6 344	1.0 0.0 0.717		
358	348	345	1.0 0.0 0.7	46.0 68.0 -1.2	68.1 358	0.924 0.0 1.0	45.5 68.2 -14.4	69.7 348	1.0 0.0 0.7	0.858 0.0 1.0	44.1 65.4 -16.6	67.5 345	1.0 0.0 0.7		
359	349	346	1.0 0.0 0.683	45.9 67.6 -0.1	67.6 359	0.951 0.0 1.0	46.1 69.3 -13.4	70.6 349	1.0 0.0 0.683	0.887 0.0 1.0	44.8 66.6 -15.7	68.4 346	1.0 0.0 0.683		
360	350	347	1.0 0.0 0.666	45.8 67.2 0.8	67.2 360	0.977 0.0 1.0	46.7 70.5 -12.3	71.6 350	1.0 0.0 0.667	0.912 0.0 1.0	45.3 67.7 -14.8	69.3 347	1.0 0.0 0.667		
361	351	348	1.0 0.0 0.65	45.7 66.8 1.9	66.8 361	1.0 0.0 0.986	47.1 71.4 -11.2	72.3 351	1.0 0.0 0.65	0.937 0.0 1.0	45.8 68.8 -13.9	70.2 348	1.0 0.0 0.65		
362	352	349	1.0 0.0 0.633	45.6 66.3 2.9	66.4 362	1.0 0.0 0.897	46.9 71.6 -10.0	72.3 352	1.0 0.0 0.633	0.963 0.0 1.0	46.4 69.9 -12.9	71.1 349	1.0 0.0 0.633		
363	353	350	1.0 0.0 0.616	45.5 65.9 4.0	66.0 363	1.0 0.0 0.851	46.7 71.2 -8.6	71.8 353	1.0 0.0 0.617	0.988 0.0 1.0	46.9 70.9 -11.9	71.9 350	1.0 0.0 0.617		
364	354	351	1.0 0.0 0.6	45.6 65.6 5.0	65.8 364	1.0 0.0 0.819	46.6 70.6 -7.3	71.0 354	1.0 0.0 0.6	1.0 0.0 0.954	47.0 71.5 -10.8	72.3 351	1.0 0.0 0.6		
365	355	352	1.0 0.0 0.583	45.6 65.2 6.0	65.5 365	1.0 0.0 0.788	46.5 70.0 -6.0	70.2 355	1.0 0.0 0.583	1.0 0.0 0.873	46.8 71.6 -9.6	72.3 352	1.0 0.0 0.583		
366	356	353	1.0 0.0 0.566	45.7 64.8 7.0	65.2 366	1.0 0.0 0.756	46.3 69.3 -4.7	69.5 356	1.0 0.0 0.567	1.0 0.0 0.843	46.7 71.1 -8.3	71.6 353	1.0 0.0 0.567		
367	357	354	1.0 0.0 0.55	45.7 64.4 8.0	64.9 367	1.0 0.0 0.735	46.2 68.9 -3.5	69.0 357	1.0 0.0 0.55	1.0 0.0 0.813	46.6 70.5 -7.1	70.8 354	1.0 0.0 0.55		
368	358	355	1.0 0.0 0.533	45.8 63.9 9.0	64.6 368	1.0 0.0 0.717	46.1 68.5 -2.3	68.5 358	1.0 0.0 0.533	1.0 0.0 0.783	46.4 69.9 -5.8	70.1 355	1.0 0.0 0.533		
369	359	356	1.0 0.0 0.516	45.8 63.5 10.0	64.3 369	1.0 0.0 0.699	46.0 68.1 -1.1	68.1 359	1.0 0.0 0.517	1.0 0.0 0.753	46.3 69.3 -4.6	69.4 356	1.0 0.0 0.517		
369	360	352	1.0 0.0 0.5	45.9 63.0 11.0	64.0 369	1.0 0.0 0.68	45.9 67.6 0.0	67.6 360	1.0 0.0 0.5	1.0 0.0 0.891	46.9 71.6 -9.9	72.3 352	1.0 0.0 0.5		
370	361	353	1.0 0.0 0.483	45.9 62.8 12.1	64.0 370	1.0 0.0 0.662	45.8 67.2 1.2	67.2 361	1.0 0.0 0.483	1.0 0.0 0.846	46.7 71.1 -8.4	71.6 353	1.0 0.0 0.483		
371	362	354	1.0 0.0 0.466	45.9 62.6 13.1	63.9 371	1.0 0.0 0.644	45.7 66.7 2.3	66.7 362	1.0 0.0 0.467	1.0 0.0 0.81	46.6 70.4 -6.9	70.8 354	1.0 0.0 0.467		
372	363	355	1.0 0.0 0.45	45.9 62.3 14.2	63.9 372	1.0 0.0 0.625	45.6 66.2 3.5	66.3 363	1.0 0.0 0.45	1.0 0.0 0.775	46.4 69.7 -5.5	69.9 355	1.0 0.0 0.45		
373	364	356	1.0 0.0 0.433	45.9 62.0 15.2	63.9 373	1.0 0.0 0.607	45.6 65.8 4.6	65.9 364	1.0 0.0 0.433	1.0 0.0 0.744	46.3 69.1 -4.1	69.2 356	1.0 0.0 0.433		
374	365	357	1.0 0.0 0.416	45.9 61.8 16.3	63.9 374	1.0 0.0 0.589	45.7 65.4 5.7	65.6 365	1.0 0.0 0.417	1.0 0.0 0.724	46.1 68.6 -2.7	68.7 357	1.0 0.0 0.417		
375	366	358	1.0 0.0 0.4	45.9 61.4 17.3	63.8 375	1.0 0.0 0.571	45.7 64.9 6.8	65.3 366	1.0 0.0 0.4	1.0 0.0 0.703	46.0 68.2 -1.4	68.2 358	1.0 0.0 0.4		
376	367	359	1.0 0.0 0.383	45.9 61.1 18.3	63.8 376	1.0 0.0 0.553	45.8 64.5 7.9	65.0 367	1.0 0.0 0.383	1.0 0.0 0.683	45.9 67.7 -0.1	67.7 359	1.0 0.0 0.383		
377	368	360	1.0 0.0 0.366	45.9 60.9 19.4	63.9 377	1.0 0.0 0.535	45.8 64.0 9.0	64.6 368	1.0 0.0 0.367	1.0 0.0 0.662	45.8 67.2 1.1	67.2 360	1.0 0.0 0.367		
378	369	362	1.0 0.0 0.35	45.9 60.8 20.4	64.2 378	1.0 0.0 0.517	45.9 63.5 10.1	64.3 369	1.0 0.0 0.35	1.0 0.0 0.642	45.7 66.6 2.4	66.7 362	1.0 0.0 0.35		
379	370	363	1.0 0.0 0.333	46.0 60.7 21.4	64.4 379	1.0 0.0 0.499	45.9 63.1 11.1	64.0 370	1.0 0.0 0.333	1.0 0.0 0.622	45.6 66.1 3.7	66.2 363	1.0 0.0 0.333		
380	371	364	1.0 0.0 0.316	46.0 60.6 22.5	64.7 380	1.0 0.0 0.482	45.9 62.8 12.2	64.0 371	1.0 0.0 0.317	1.0 0.0 0.602	45.6 65.6 5.0	65.8 364	1.0 0.0 0.317		
381	372	365	1.0 0.0 0.3	46.0 60.5 23.5	64.9 381	1.0 0.0 0.464	45.9 62.6 13.3	64.0 372	1.0 0.0 0.3	1.0 0.0 0.581	45.7 65.2 6.2	65.5 365	1.0 0.0 0.3		
382	373	366	1.0 0.0 0.283	46.0 60.3 24.6	65.1 382	1.0 0.0 0.447	45.9 62.3 14.4	64.0 373	1.0 0.0 0.283	1.0 0.0 0.561	45.7 64.7 7.4	65.1 366	1.0 0.0 0.283		
383	374	367	1.0 0.0 0.266	46.1 60.1 25.6	65.4 383	1.0 0.0 0.43	45.9 62.0 15.5	63.9 374	1.0 0.0 0.267	1.0 0.0 0.541	45.8 64.2 8.6	64.8 367	1.0 0.0 0.267		
383	375	368	1.0 0.0 0.25	46.1 59.9 26.7	65.6 383	1.0 0.0 0.413	45.9 61.7 16.5	63.9 375	1.0 0.0 0.25	1.0 0.0 0.521	45.9 63.6 9.8	64.4 368	1.0 0.0 0.25		
384	376	369	1.0 0.0 0.233	46.2 60.0 27.5	66.0 384	1.0 0.0 0.396	45.9 61.4 17.6	63.9 376	1.0 0.0 0.233	1.0 0.0 0.501	45.9 63.1 11.0	64.0 369	1.0 0.0 0.233		
385	377	370	1.0 0.0 0.216	46.3 60.0 28.2	66.3 385	1.0 0.0 0.379	45.9 61.1 18.7	63.9 377	1.0 0.0 0.217	1.0 0.0 0.482	45.9 62.8 12.2	64.0 370	1.0 0.0 0.217		
385	378	372	1.0 0.0 0.2	46.4 60.0 29.0	66.6 385	1.0 0.0 0.361	46.0 60.9 19.8	64.1 378	1.0 0.0 0.2	1.0 0.0 0.463	45.9 62.6 13.4	64.0 372	1.0 0.0 0.2		
386	379	373	1.0 0.0 0.183	46.4 59.9 29.8	67.0 386	1.0 0.0 0.342	46.0 60.8 20.9	64.3 379	1.0 0.0 0.183	1.0 0.0 0.443	45.9 62.3 14.6	64.0 373	1.0 0.0 0.183		
387	380	374	1.0 0.0 0.166	46.5 59.9 30.6	67.3 387	1.0 0.0 0.324	46.0 60.7 22.1	64.6 380	1.0 0.0 0.167	1.0 0.0 0.424	45.9 61.9 15.8	63.9 374	1.0 0.0 0.167		
387	381	375	1.0 0.0 0.15	46.6 59.9 31.5	67.6 387	1.0 0.0 0.305	46.0 60.6 23.2	64.9 381	1.0 0.0 0.15	1.0 0.0 0.405	45.9 61.6 17.0	63.9 375	1.0 0.0 0.15		
388	382	376	1.0 0.0 0.133	46.7 59.8 32.3	68.0 388	1.0 0.0 0.287	46.1 60.4 24.4	65.1 382	1.0 0.0 0.133	1.0 0.0 0.386	45.9 61.2 18.2	63.9 376	1.0 0.0 0.133		
388	383	377	1.0 0.0 0.116	46.8 59.8 33.0	68.3 388	1.0 0.0 0.268	46.1 60.2 25.6	65.4 383	1.0 0.0 0.117	1.0 0.0 0.366	46.0 61.0 19.4	64.0 377	1.0 0.0 0.117		
389	384	378	1.0 0.0 0.1	46.8 59.9 33.5	68.6 389	1.0 0.0 0.25	46.1 60.0 26.7	65.7 384	1.0 0.0 0.1	1.0 0.0 0.346	46.0 60.9 20.7	64.3 378	1.0 0.0 0.1		
389	385	379	1.0 0.0 0.083	46.8 59.9 34.1	69.0 389	1.0 0.0 0.223	46.3 60.0 28.0	66.2 385	1.0 0.0 0.083	1.0 0.0 0.325	46.0 60.7 22.0	64.6 379	1.0 0.0 0.083		
390	386	381	1.0 0.0 0.066	46.9 59.9 34.7	69.3 390	1.0 0.0 0.196	46.4 60.0 29.3	66.8 386	1.0 0.0 0.067	1.0 0.0 0.305	46.0 60.6 23.3	64.9 381	1.0 0.0 0.067		
390	387	382	1.0 0.0 0.049	46.9 60.0 35.3	69.6 390	1.0 0.0 0.17	46.6 60.0 30.5	67.3 387	1.0 0.0 0.05	1.0 0.0 0.284	46.1 60.4 24.6	65.2 382	1.0 0.0 0.05		
390	388	383	1.0 0.0 0.033	46.9 60.0 35.9	70.0 390	1.0 0.0 0.143	46.7 59.9 31.8	67.8 388	1.0 0.0 0.033	1.0 0.0 0.264	46.1 60.2 25.8	65.5 383	1.0 0.0 0.033		
391	389	384	1.0 0.0 0.016	46.9 60.0 36.5	70.3 391	1.0 0.0 0.111	46.8 59.9 33.2	68.5 389	1.0 0.0 0.017	1.0 0.0 0.24	46.2 60.0 27.2	65.9 384	1.0 0.0 0.017		
391	390	385	1.0 0.0 0.0	47.0 60.1 37.1	70.6 391	1.0 0.0 0.07	46.9 60.0 34.6	69.3 390	1.0 0.0 0.0	1.0 0.0 0.21	46.3 60.0 28.6	66.5 385	1.0 0.0 0.0		

RI830-70 4-0031630-L0 LAB*a0, YN=0%, XYZnw=1.8, 1.9, 1.9, 85.8, 90.8, 95.2, LAB*nw=14.7, 0.0, 0.0, 96.3, 0.0, 0.0

uscita: Offset standard print; separation cmy6*, D65, pagina 17/33

grafico TUB-RI83; 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 cmyk_d

vedere dei file simili: http://130.149.60.45/~farbmetrik/RI83/RI83.HTM
informazioni tecniche: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

TUB iscrizione: 20150701-RI83/RI83L0NA.TXT /.PS
la domanda per la misura di uscita della stampante laser, separazione cmy6* (CMYK)

TUB materiale: code=rh4ta

TUB iscrizione: 20150701-RI83/RI83LONA.TXT /PS
la domanda per la misura di uscita della stampante laser, separazione cmyk6 (CMYK)

TUB materiale: code=rha4ta



http://130.149.60.45/~farbmetrik/RI83/RI83LONA.TXT /PS; uscita di trasferimento
N: nessun 3D-linearizzazione (OL) nel file (F) o PS-startup (S), pagina 18/33

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

Table with 16 columns: nrf, HHC*Fd, rpb_Fd, icr_Fd, hls_Fd, rpb*Fd, LabC*Fd, rpb*Fd, rpb*Fd, DE*Fd, hsm*Fd, LabC*Fd, rpb*Fd, rpb*Fd, delta E* = 0.9. Rows contain numerical data for various file names and color channels.

vedere dei file simili: http://130.149.60.45/~farbmetrik/RI83/RI83.HTM
informazioni tecniche: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

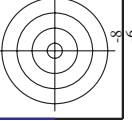
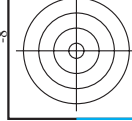
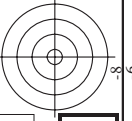
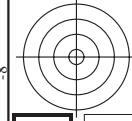
http://130.149.60.45/~farbmetrik/RI83/RI83LONA.TXT /PS; uscita di trasferimento
N: nessun 3D-linearizzazione (OL) nel file (F) o PS-startup (S), pagina 19/33

Table with columns: nuff, HHC*Fd, rgb_Fd, icr_Fd, hsa_Fd, rgb*Fd, LabCH*Fd, LabCH**Fd, rgb**Fd, DE*Fd, hsa*Fd, rgb**Md, LabCH**Md, LabCH*Md, delta E** = 5.6

grafico TUB-RI83; cerchio delle tinte a 16 passi, cf=1
colori e la differenza, ΔE*
immettree: rgb/cmyk -> rgbd
uscita: trasferire a cmykd

RI830-7N_19/33-F3

4-0031830-F0



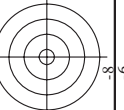
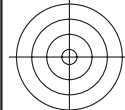
http://130.149.60.45/~farbmetrik/RI83/RI83LONA.TXT /PS; uscita di trasferimento
N: nessun 3D-linearizzazione (OL) nel file (F) o PS-startup (S), pagina 21/33

Table with 16 columns: n, HHC*Fd, rpb*Fd, icr*Fd, hsa*Fd, rpb*Fd, LabCH*Fd, LabCH*Fd, rpb*Fd, rpb*Fd, LabCH*Fd, DF*Fd, hsa*Fd, rpb*Fd, LabCH*Fd, LabCH*Fd. Rows 81-161.

4-0032030-F0
RIS83-7N, 21/33-F3
grafico TUB-RI83; cerchio delle tinte a 16 passi, cf=1
colori e la differenza, ΔE*
immietree: rgb/cmyk -> rgba
uscita: trasferire a cmykd

http://130.149.60.45/~farbmetrik/RI83/RI83LONA.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	hls#Fd	rgb#Fd	LabCH#Fd	LabCH#Fd	DF#Fd	HsAMd	rgb#Fd	LabCH#Fd	LabCH#Fd	DF#Fd	HsAMd	rgb#Fd	LabCH#Fd	LabCH#Fd	
162	ROY0_025_025d	0.25	0.0	0.25	0.25	0.25	0.0	0.0	162	0.0	0.25	0.0	0.0	0.0	0.0	0.0	0.0	
163	ROY0_025_025d	0.25	0.0	0.25	0.25	0.25	0.0	0.0	163	0.0	0.25	0.0	0.0	0.0	0.0	0.0	0.0	
164	B50R_037_037d	0.25	0.0	0.375	0.375	0.375	0.0	0.0	164	0.0	0.375	0.0	0.0	0.0	0.0	0.0	0.0	
165	B50R_037_037d	0.25	0.0	0.375	0.375	0.375	0.0	0.0	165	0.0	0.375	0.0	0.0	0.0	0.0	0.0	0.0	
166	B25K_050_050d	0.25	0.0	0.5	0.5	0.5	0.0	0.0	166	0.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0	
167	B19K_062_062d	0.25	0.0	0.625	0.625	0.625	0.0	0.0	167	0.0	0.625	0.0	0.0	0.0	0.0	0.0	0.0	
168	B15K_075_075d	0.25	0.0	0.75	0.75	0.75	0.0	0.0	168	0.0	0.75	0.0	0.0	0.0	0.0	0.0	0.0	
169	B15K_075_075d	0.25	0.0	0.75	0.75	0.75	0.0	0.0	169	0.0	0.75	0.0	0.0	0.0	0.0	0.0	0.0	
170	B11R_100_100d	0.25	0.0	1.0	1.0	1.0	0.0	0.0	170	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	
171	R50Y_025_025d	0.25	0.125	0.0	0.25	0.25	0.125	0.0	171	0.125	0.0	0.25	0.125	0.0	0.0	0.0	0.0	
172	B50R_025_012d	0.25	0.125	0.25	0.125	0.187	0.30	0.0	172	0.125	0.25	0.125	0.187	0.30	0.0	0.0	0.0	
173	B50R_025_012d	0.25	0.125	0.25	0.125	0.187	0.30	0.0	173	0.125	0.25	0.125	0.187	0.30	0.0	0.0	0.0	
174	B25K_037_025d	0.25	0.125	0.375	0.25	0.30	0.45	0.0	174	0.125	0.375	0.25	0.30	0.45	0.0	0.0	0.0	
175	B15K_050_037d	0.25	0.125	0.5	0.375	0.312	0.50	0.0	175	0.125	0.5	0.375	0.312	0.50	0.0	0.0	0.0	
176	B11R_062_050d	0.25	0.125	0.625	0.625	0.5	0.75	0.0	176	0.125	0.625	0.625	0.5	0.75	0.0	0.0	0.0	
177	B09K_075_050d	0.25	0.125	0.75	0.75	0.625	0.837	0.0	177	0.125	0.75	0.75	0.625	0.837	0.0	0.0	0.0	
178	B09K_075_050d	0.25	0.125	0.75	0.75	0.625	0.837	0.0	178	0.125	0.75	0.75	0.625	0.837	0.0	0.0	0.0	
179	B06K_100_087d	0.25	0.125	1.0	0.875	0.562	1.0	0.0	179	0.125	1.0	0.875	0.562	1.0	0.0	0.0	0.0	
180	Y00G_025_012d	0.25	0.25	0.0	0.25	0.25	0.125	0.0	180	0.25	0.0	0.25	0.25	0.125	0.0	0.0	0.0	
181	Y00G_025_012d	0.25	0.25	0.0	0.25	0.25	0.125	0.0	181	0.25	0.0	0.25	0.25	0.125	0.0	0.0	0.0	
182	NY_025d	0.25	0.25	0.25	0.25	0.25	0.0	0.0	182	0.25	0.25	0.25	0.25	0.0	0.0	0.0	0.0	
183	B00K_037_012d	0.25	0.25	0.375	0.375	0.312	0.50	0.0	183	0.25	0.375	0.375	0.312	0.50	0.0	0.0	0.0	
184	B00K_037_012d	0.25	0.25	0.375	0.375	0.312	0.50	0.0	184	0.25	0.375	0.375	0.312	0.50	0.0	0.0	0.0	
185	B00K_062_012d	0.25	0.25	0.625	0.625	0.562	0.937	0.0	185	0.25	0.625	0.625	0.562	0.937	0.0	0.0	0.0	
186	B00K_062_012d	0.25	0.25	0.625	0.625	0.562	0.937	0.0	186	0.25	0.625	0.625	0.562	0.937	0.0	0.0	0.0	
187	B00K_100_075d	0.25	0.25	1.0	0.875	0.625	1.0	0.0	187	0.25	1.0	0.875	0.625	1.0	0.0	0.0	0.0	
188	B00K_100_075d	0.25	0.25	1.0	0.875	0.625	1.0	0.0	188	0.25	1.0	0.875	0.625	1.0	0.0	0.0	0.0	
189	Y19C_037_037d	0.25	0.375	0.0	0.375	0.375	0.187	1.00	189	0.375	0.0	0.375	0.375	0.187	1.00	0.0	0.0	
190	Y50G_050_050d	0.25	0.375	0.25	0.25	0.25	0.25	1.00	190	0.375	0.25	0.25	0.25	1.00	0.0	0.0	0.0	
191	G50B_037_012d	0.25	0.375	0.125	0.312	0.125	0.312	1.50	191	0.375	0.125	0.312	0.125	1.50	0.0	0.0	0.0	
192	G50B_037_012d	0.25	0.375	0.125	0.312	0.125	0.312	1.50	192	0.375	0.125	0.312	0.125	1.50	0.0	0.0	0.0	
193	G75B_050_050d	0.25	0.375	0.5	0.5	0.375	0.437	2.50	193	0.375	0.5	0.5	0.375	0.437	2.50	0.0	0.0	
194	G88B_062_057d	0.25	0.375	0.625	0.625	0.562	0.937	2.50	194	0.375	0.625	0.625	0.562	0.937	2.50	0.0	0.0	
195	G88B_062_057d	0.25	0.375	0.625	0.625	0.562	0.937	2.50	195	0.375	0.625	0.625	0.562	0.937	2.50	0.0	0.0	
196	G98B_087_062d	0.25	0.375	0.875	0.875	0.837	1.125	4.50	196	0.375	0.875	0.875	0.837	1.125	4.50	0.0	0.0	
197	G98B_087_062d	0.25	0.375	0.875	0.875	0.837	1.125	4.50	197	0.375	0.875	0.875	0.837	1.125	4.50	0.0	0.0	
198	Y50G_050_050d	0.25	0.5	0.0	0.5	0.25	0.25	1.00	198	0.5	0.0	0.5	0.25	1.00	0.0	0.0	0.0	
199	Y66K_050_037d	0.25	0.5	0.125	0.375	0.312	0.50	1.50	199	0.5	0.125	0.375	0.312	0.50	1.50	0.0	0.0	
200	G00B_050_025d	0.25	0.5	0.25	0.25	0.375	0.437	1.50	200	0.5	0.25	0.25	0.375	0.437	1.50	0.0	0.0	
201	G25B_050_025d	0.25	0.5	0.375	0.375	0.312	0.50	1.50	201	0.5	0.375	0.375	0.312	0.50	1.50	0.0	0.0	
202	G50B_050_025d	0.25	0.5	0.5	0.5	0.375	0.437	2.50	202	0.5	0.5	0.375	0.437	2.50	0.0	0.0	0.0	
203	G65B_062_057d	0.25	0.5	0.625	0.625	0.562	0.937	2.50	203	0.5	0.625	0.625	0.562	0.937	2.50	0.0	0.0	
204	G75B_075_057d	0.25	0.5	0.75	0.75	0.625	1.0	4.50	204	0.5	0.75	0.75	0.625	1.0	4.50	0.0	0.0	
205	G88B_100_075d	0.25	0.5	1.0	1.0	0.875	1.125	7.50	205	0.5	1.0	0.875	1.125	7.50	0.0	0.0	0.0	
206	G88B_100_075d	0.25	0.5	1.0	1.0	0.875	1.125	7.50	206	0.5	1.0	0.875	1.125	7.50	0.0	0.0	0.0	
207	Y66K_062_057d	0.25	0.625	0.25	0.625	0.625	0.562	2.50	207	0.625	0.25	0.625	0.625	0.562	2.50	0.0	0.0	
208	Y16G_062_057d	0.25	0.625	0.125	0.625	0.625	0.562	2.50	208	0.625	0.125	0.625	0.625	0.562	2.50	0.0	0.0	
209	G00B_062_037d	0.25	0.625	0.375	0.437	0.312	0.50	4.50	209	0.625	0.375	0.437	0.312	0.50	4.50	0.0	0.0	
210	G15B_062_037d	0.25	0.625	0.375	0.437	0.312	0.50	4.50	210	0.625	0.375	0.437	0.312	0.50	4.50	0.0	0.0	
211	G30B_062_037d	0.25	0.625	0.625	0.625	0.562	0.937	4.50	211	0.625	0.625	0.625	0.562	0.937	4.50	0.0	0.0	
212	G45B_062_037d	0.25	0.625	0.75	0.75	0.625	1.0	7.50	212	0.625	0.75	0.75	0.625	1.0	7.50	0.0	0.0	
213	G60B_062_037d	0.25	0.625	1.0	1.0	0.875	1.125	10.50	213	0.625	1.0	0.875	1.125	10.50	0.0	0.0	0.0	
214	G75B_075_057d	0.25	0.625	1.0	1.0	0.875	1.125	10.50	214	0.625	1.0	0.875	1.125	10.50	0.0	0.0	0.0	
215	G98B_087_062d	0.25	0.625	1.0	1.0	0.875	1.125	10.50	215	0.625	1.0	0.875	1.125	10.50	0.0	0.0	0.0	
216	Y66K_075_057d	0.25	0.75	0.25	0.75	0.625	1.0	10.50	216	0.75	0.25	0.75	0.625	1.0	10.50	0.0	0.0	0.0
217	Y80K_075_057d	0.25	0.75	0.25	0.75	0.625	1.0	10.50	217	0.75	0.25	0.75	0.625	1.0	10.50	0.0	0.0	0.0
218	G15B_075_057d	0.25	0.75	0.375	0.437	0.312	0.50	10.50	218	0.75	0.375	0.437	0.312	0.50	10.50	0.0	0.0	0.0
219	G30B_075_057d	0.25	0.75	0.625	0.625	0.562	0.937	10.50	219	0.75	0.625	0.625	0.562	0.937	10.50	0.0	0.0	0.0
220	G45B_075_057d	0.25	0.75	0.75	0.75	0.625	1.0	10.50	220	0.75	0.75	0.625	1.0	10.50	0.0	0.0	0.0	
221	G60B_075_057d	0.25	0.75	1.0	1.0	0.875	1.125	10.50	221	0.75	1.0	0.875	1.125	10.50	0.0	0.0	0.0	
222	G98B_087_062d	0.25	0.75	1.0	1.0	0.875	1.125	10.50	222	0.75	1.0	0.875	1.125	10.50	0.0	0.0	0.0	
223	G98B_087_062d	0.25	0.75	1.0	1.0	0.875	1.125	10.50	223	0.75	1.0	0.875	1.125	10.50	0.0	0.0	0.0	
224	G65B_100_075d	0.25	0.75	1.0	1.0	0.875	1.125	10.50	224	0.75	1.0	0.875	1.125	10.50	0.0	0.0	0.0	
225	Y80K_087_075d	0.25	0.875	0.125	0.875	0.837	1.125	10.50	225	0.875	0.125	0.875	0.837	1.125	10.50	0.0	0.0	0.0
226	Y80K_087_075d	0.25	0.875	0.125	0.875	0.837	1.125	10.50	226	0.875	0.125	0.875	0.837	1.125	10.50	0.0	0.0	0.0
227	G00B_087_062d	0.25	0.875	0.25	0.875	0.837	1.125	10.50	227	0.875	0.25	0.875	0.837	1.125	10.50	0.0	0.0	0.0
228	G00B_087_062d	0.25	0.875	0.25	0.875	0.837	1.125	10.50	228	0.875	0.25	0.875	0.837	1.125	10.50	0.0	0.0	0.0
229	G15B_087_062d	0.25	0.875	0.375	0.437	0.312	0.50	10.50	229	0.875	0.375	0.437	0.312	0.50	10.50	0.0	0.0	0.0
230	G30B_087_062d	0.25	0.875	0.625	0.625	0.562	0.937	10.50	230	0.875	0.625	0.625	0.562	0.937	10.50			



http://130.149.60.45/~farbmetrik/RI83/RI83LONA.TXT /PS; uscita di trasferimento
N: nessun 3D-linearizzazione (OL) nel file (F) o PS-startup (S), pagina 23/33

n	HHC*Fd	rgb*Fd	icr*Fd	hsa*Fd	rgb*Pd	LabCH*Pd	hsa*Pd	LabCH*Pd	rgb*Pd	DF*Fd	hsa*Pd	LabCH*Pd	rgb*Pd	LabCH*Pd
243	ROXY_037_037a	0.375 0.0	0.375 0.187	370	0.375 0.0	26.8	22.5	26.4	31.7	36.8	37.1	0.0	47.0	60.1
244	ROXY_037_037a	0.375 0.0	0.375 0.187	391	0.375 0.0	0.118	26.4	24.2	24.2	7.2	37.1	0.0	0.0	60.1
245	B6SK_037_037a	0.375 0.0	0.375 0.187	349	0.375 0.0	0.256	26.4	25.3	359.8	36.8	37.1	0.0	0.0	47.0
246	B6SK_037_037a	0.375 0.0	0.375 0.187	330	0.375 0.0	0.375 0.0	26.8	26.7	359.8	36.8	37.1	0.0	0.0	47.0
247	B38K_060_050a	0.375 0.0	0.5 0.5	0.25 0.25	0.375 0.0	0.5	28.2	30.0	342.9	36.8	37.1	0.0	0.0	47.0
248	B38K_060_050a	0.375 0.0	0.625 0.625	312	0.375 0.0	0.625 0.625	29.8	35.1	342.9	36.8	37.1	0.0	0.0	47.0
249	B25K_075_075a	0.375 0.0	0.75 0.75	0.375 0.375	0.364 0.0	0.75 0.75	30.6	38.6	327.3	36.8	37.1	0.0	0.0	47.0
250	B25K_075_075a	0.375 0.0	0.875 0.875	295	0.364 0.0	0.875 0.875	31.6	42.2	327.3	36.8	37.1	0.0	0.0	47.0
251	B18K_100_100a	0.375 0.0	1.0 1.0	0.5 0.5	0.366 0.0	1.0 1.0	33.0	46.1	325.0	36.8	37.1	0.0	0.0	47.0
252	R31Y_037_037a	0.375 0.125	0.375 0.375	0.187 0.187	49	0.375 0.118	0.0	32.9	12.7	23.2	26.4	0.0	0.0	47.0
253	ROXY_037_025a	0.375 0.125	0.375 0.25	0.25 0.25	360	0.375 0.124	0.124	33.0	14.7	16.0	9.9	0.0	0.0	47.0
254	ROXY_037_025a	0.375 0.125	0.375 0.25	0.25 0.25	390	0.375 0.124	0.375 0.375	32.7	15.7	18.8	15.6	0.0	0.0	47.0
255	B38K_087_025a	0.375 0.125	0.375 0.25	0.25 0.25	330	0.375 0.124	0.375 0.375	34.4	22.0	8.1	23.5	0.0	0.0	47.0
256	B38K_087_025a	0.375 0.125	0.375 0.25	0.25 0.25	311	0.381 0.124	0.5 0.5	33.0	33.0	28.2	15.9	0.0	0.0	47.0
257	B38K_087_025a	0.375 0.125	0.625 0.625	0.5 0.5	375 0.375	0.375 0.125	0.625 0.625	35.5	29.4	31.7	21.9	0.0	0.0	47.0
258	B18K_075_050a	0.375 0.125	0.625 0.625	0.375 0.375	293	0.364 0.125	0.75 0.75	36.5	25.9	41.2	31.8	0.0	0.0	47.0
259	B18K_075_050a	0.375 0.125	0.875 0.875	0.75 0.75	288	0.362 0.125	0.875 0.875	37.9	39.9	33.5	52.1	0.0	0.0	47.0
260	B18K_087_050a	0.375 0.125	1.0 1.0	0.875 0.875	286	0.358 0.125	1.0 1.0	40.3	34.3	38.5	34.6	0.0	0.0	47.0
261	R88Y_037_037a	0.375 0.25	0.375 0.375	0.187 0.187	71	0.375 0.256	0.0	39.2	4.1	28.7	28.8	0.0	0.0	47.0
262	R88Y_037_037a	0.375 0.25	0.375 0.375	0.25 0.25	60	0.375 0.25	0.124	39.4	4.1	17.7	18.2	0.0	0.0	47.0
263	ROXY_037_012a	0.375 0.25	0.375 0.125	0.312 0.312	390	0.375 0.249	0.249	39.1	7.5	4.6	8.8	0.0	0.0	47.0
264	ROXY_037_012a	0.375 0.25	0.375 0.125	0.312 0.312	330	0.375 0.249	0.375 0.375	39.1	8.9	1.4	9.0	0.0	0.0	47.0
265	B25K_060_025a	0.375 0.25	0.375 0.25	0.375 0.375	300	0.375 0.249	0.5 0.5	40.4	12.7	17.1	14.6	0.0	0.0	47.0
266	B18K_062_019a	0.375 0.25	0.625 0.625	0.375 0.375	289	0.368 0.25	0.625 0.625	41.8	16.6	18.5	21.7	0.0	0.0	47.0
267	B18K_062_019a	0.375 0.25	0.875 0.875	0.75 0.75	284	0.366 0.25	0.75 0.75	43.8	18.6	25.8	16.9	0.0	0.0	47.0
268	B18K_062_019a	0.375 0.25	1.0 1.0	0.875 0.875	280	0.363 0.25	0.875 0.875	46.3	21.3	33.5	17.5	0.0	0.0	47.0
269	Y90K_075_037a	0.375 0.375	0.375 0.375	0.25 0.25	270	0.362 0.25	1.0 1.0	48.0	34.1	39.2	38.0	0.0	0.0	47.0
270	Y90K_075_037a	0.375 0.375	0.375 0.375	0.5 0.5	270	0.375 0.375	0.0	43.4	30.8	31.2	30.0	0.0	0.0	47.0
271	Y90K_087_025a	0.375 0.375	0.375 0.375	0.125 0.125	90	0.375 0.375	0.124	44.0	4.0	5.6	20.8	0.0	0.0	47.0
272	Y90K_087_025a	0.375 0.375	0.375 0.375	0.25 0.25	90	0.375 0.375	0.249	44.7	1.8	10.2	10.4	0.0	0.0	47.0
273	Y90K_087_025a	0.375 0.375	0.375 0.375	0.5 0.5	360	0.375 0.375	0.453	45.3	3.0	10.0	10.0	0.0	0.0	47.0
274	BOOR_050_012a	0.375 0.375	0.5 0.5	0.125 0.125	270	0.375 0.375	0.5 0.5	47.5	3.0	-5.3	6.0	0.0	0.0	47.0
275	BOOR_062_025a	0.375 0.375	0.625 0.625	0.25 0.25	270	0.375 0.375	0.625 0.625	49.7	6.0	-10.6	12.2	0.0	0.0	47.0
276	BOOR_087_050a	0.375 0.375	0.75 0.75	0.375 0.375	270	0.375 0.375	0.75 0.75	51.9	9.0	-15.9	18.3	0.0	0.0	47.0
277	BOOR_087_050a	0.375 0.375	0.875 0.875	0.5 0.5	270	0.375 0.375	0.875 0.875	54.1	12.1	-21.2	24.4	0.0	0.0	47.0
278	BOOR_100_062a	0.375 0.375	1.0 1.0	0.625 0.625	270	0.375 0.375	1.0 1.0	56.9	15.1	-26.5	30.6	0.0	0.0	47.0
279	Y23K_060_050a	0.375 0.5	0.5 0.5	0.25 0.25	104	0.383 0.5	0.0	52.9	-10.0	45.4	46.4	0.0	0.0	47.0
280	Y31G_050_037a	0.375 0.5	0.375 0.312	0.19 0.19	120	0.381 0.5	0.124	51.7	-9.1	30.9	32.3	0.0	0.0	47.0
281	Y31G_050_037a	0.375 0.5	0.25 0.25	0.375 0.375	120	0.375 0.5	0.249	50.1	-9.1	16.2	18.6	0.0	0.0	47.0
282	BOOR_050_012a	0.375 0.5	0.5 0.5	0.125 0.125	150	0.375 0.5	0.375 0.5	50.4	-3.8	5.1	6.4	0.0	0.0	47.0
283	G50B_050_012a	0.375 0.5	0.5 0.5	0.125 0.125	150	0.375 0.5	0.5 0.5	50.4	-3.8	5.1	6.4	0.0	0.0	47.0
284	G75B_062_025a	0.375 0.5	0.625 0.625	0.25 0.25	240	0.375 0.493	0.5 0.5	54.2	-2.8	-12.3	12.6	0.0	0.0	47.0
285	G88B_075_050a	0.375 0.5	0.75 0.75	0.375 0.375	256	0.375 0.493	0.625 0.625	55.6	3.6	-24.1	24.4	0.0	0.0	47.0
286	G88B_075_050a	0.375 0.5	0.875 0.875	0.5 0.5	240	0.375 0.491	0.875 0.875	55.6	3.6	-24.1	24.4	0.0	0.0	47.0
287	G98B_100_062a	0.375 0.5	1.0 1.0	0.625 0.625	240	0.375 0.489	1.0 1.0	58.0	7.0	-29.3	30.1	0.0	0.0	47.0
288	Y38K_062_025a	0.375 0.625	0.625 0.625	0.312 0.312	113	0.385 0.625	0.0	56.4	-18.4	46.5	50.0	0.0	0.0	47.0
289	Y38K_062_025a	0.375 0.625	0.625 0.625	0.375 0.375	131	0.375 0.625	0.125 0.125	54.9	-18.0	19.3	26.4	0.0	0.0	47.0
290	Y68K_062_037a	0.375 0.625	0.375 0.437	0.375 0.375	131	0.368 0.625	0.25 0.25	54.4	-18.0	19.3	26.4	0.0	0.0	47.0
291	G08B_062_037a	0.375 0.625	0.375 0.437	0.375 0.375	131	0.375 0.625	0.375 0.375	55.5	-16.0	18.1	26.4	0.0	0.0	47.0
292	G25B_062_025a	0.375 0.625	0.625 0.625	0.25 0.25	180	0.375 0.625	0.5 0.5	56.0	-11.9	1.5	12.0	0.0	0.0	47.0
293	G50B_062_025a	0.375 0.625	0.625 0.625	0.5 0.5	210	0.375 0.625	0.625 0.625	54.8	-7.7	-10.2	12.8	0.0	0.0	47.0
294	G50B_062_025a	0.375 0.625	0.875 0.875	0.75 0.75	229	0.375 0.631	0.75 0.75	59.0	-7.9	-18.3	19.9	0.0	0.0	47.0
295	G50B_062_025a	0.375 0.625	1.0 1.0	0.875 0.875	240	0.375 0.625	0.875 0.875	61.0	-6.6	-24.7	25.3	0.0	0.0	47.0
296	G80B_100_062a	0.375 0.625	1.0 1.0	0.625 0.625	240	0.375 0.614	1.0 1.0	62.0	-2.7	-30.7	30.8	0.0	0.0	47.0
297	G80B_100_062a	0.375 0.625	1.0 1.0	0.625 0.625	240	0.375 0.614	1.0 1.0	62.0	-2.7	-30.7	30.8	0.0	0.0	47.0
298	Y90K_075_075a	0.375 0.75	0.75 0.75	0.375 0.375	127	0.364 0.75	0.125 0.125	59.7	-27.5	48.6	55.9	0.0	0.0	47.0
299	Y90K_075_075a	0.375 0.75	0.625 0.625	0.375 0.375	127	0.366 0.75	0.25 0.25	59.6	-26.6	50.0	55.9	0.0	0.0	47.0
300	G08B_075_037a	0.375 0.75	0.375 0.375	0.25 0.25	136	0.369 0.75	0.375 0.375	58.5	-27.3	55.0	61.6	0.0	0.0	47.0
301	G08B_075_037a	0.375 0.75	0.375 0.375	0.5 0.5	136	0.375 0.75	0.5 0.5	60.7	-21.0	62.9	69.6	0.0	0.0	47.0
302	G38B_075_037a	0.375 0.75	0.625 0.625	0.19 0.19	171	0.375 0.75	0.493 0.493	60.7	-21.0	62.9	69.6	0.0	0.0	47.0
303	G38B_075_037a	0.375 0.75	0.625 0.625	0.375 0.375	169	0.375 0.75	0.625 0.625	61.2	-21.0	62.9	69.6	0.0	0.0	47.0
304	G08B_075_037a	0.375 0.75	0.75 0.75	0.375 0.375	169	0.375 0.75	0.75 0.75	61.2	-21.0	62.9	69.6	0.0	0.0	47.0
305	G61B_087_087a	0.375 0.75	0.625 0.625	0.224 0.224	214	0.375 0.758	0.875 0.875	64.1	-12.3	-23.6	26.6	0.0	0.0	47.0
306	G61B_087_087a	0.375 0.75	0.625 0.625	0.375 0.375	233	0.375 0.76	1.0 1.0	64.5	-35.5	52.2	63.1	0.0	0.0	47.0
307	Y68K_087_062a	0.375 0.875	0.125 0.125	0.875 0.875	150	0.364 0.875	0.125 0.125	63.6	-36.6	25.8	38.6	0.0	0.0	47.0
308	Y81G_087_062a	0.375 0.875	0.25 0.25	0.875 0.875	150	0.364 0.875	0.25 0.25	63.5	-36.6	25.8	38.6	0.0	0.0	47.0
309	G08B_087_050a	0.375 0.875	0.375 0.375	0.5 0.5	162	0.375 0.875	0.375 0.375	65.8	-39.4	7.0	30.2	0.0	0.0	47.0
310	G11B_087_050a	0.375 0.875	0.5 0.5	0.625 0.625	164	0.375 0.875	0.491 0.491	65.7	-29.4	3.0	24.1	0.0	0.0	47.0
311	G25B_087_050a	0.375 0.875	0.625 0.625	0.19 0.19	203	0.375 0.875	0.625 0.625	66.7	-19.3	3.0	24.1	0.0	0.0	47.0
312	G38B_087_050a	0.375 0.875	0.625 0.625	0.375 0.375	196									

<http://130.149.60.45/~farbmetrik/RI83/RI83LONA.TXT> /PS; uscita di trasferimento
N: nessun 3D-linearizzazione (OL) nel file (F) o PS-startup (S), pagina 24/33

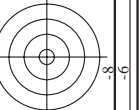
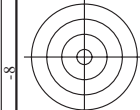
Table with 15 columns: n, HHC*Fd, rpb*Fd, icr*Fd, hsa*Fd, rpb*Fd, LabC*Fd, LabC*Fd, rpb*Fd, LabC*Fd, DF*Fd, hsa*Fd, rpb*Fd, LabC*Fd, LabC*Fd. The table contains a large amount of numerical data for each row, representing color calibration parameters for various ink and paper combinations.

4-0032330-F0
4-0032330-F0
grafico TUB-RI83; cerchio delle tinte a 16 passi, cf=1
colori e la differenza, ΔE*
immietree: rgb/cmyk -> rgbd
uscita: trasferire a cmykd
delta E* = 7.6

http://130.149.60.45/~farbmetrik/RI83/RI83LONA.TXT /PS; uscita di trasferimento
N: nessun 3D-linearizzazione (OL) nel file (F) o PS-startup (S), pagina 26/33

Table with 16 columns: n, HHC*Fd, rpb*Fd, icr*Fd, hsa*Fd, rpb*Fd, LabCH*Fd, LabCH*Fd, rpb*Fd, rpb*Fd, LabCH*Fd, LabCH*Fd, DF*Fd, Hsa*Fd, rpb*Fd, LabCH*Fd. The table contains a large amount of numerical data for each row, representing color calibration parameters.

immietree: rgb/cmyk -> rgbd
uscita: trasferire a cmykd
grafico TUB-RI83; cerchio delle tinte a 16 passi, cf=1
colori e la differenza, ΔE*



http://130.149.60.45/~farbmetrik/RI83/RI83LONA.TXT /PS; uscita di trasferimento
N: nessun 3D-linearizzazione (OL) nel file (F) o PS-startup (S), pagina 28/33

Table with 10 columns: n, HHC*Fd, rpb*Fd, icr*Fd, hsa*Fd, LabCH*Fd, rpb*Fd, LabCH*Fd, DF*Fd, hsa*Fd, rpb*Fd, LabCH*Fd. Rows contain numerical data for various color patches.

grafico TUB-RI83; cerchio delle tinte a 16 passi, cf=1
colori e la differenza, ΔE*
immietree: rgb/cmyk -> rgbd
uscita: trasferire a cmykd

http://130.149.60.45/~farbmetrik/RI83/RI83LONA.TXT /PS; uscita di trasferimento
N: nessun 3D-linearizzazione (OL) nel file (F) o PS-startup (S), pagina 29/33

Table with 16 columns: n, HCC*Fd, rpb_Fd, icr_Fd, hsa_Fd, rpb_Fd, LabC*F*Fd, LabC*F*Fd, LabC*F*Fd, LabC*F*Fd, LabC*F*Fd, LabC*F*Fd, LabC*F*Fd, LabC*F*Fd, LabC*F*Fd, LabC*F*Fd. Rows include color names like NV_100a, G50B_100.025a, etc.

grafico TUB-RI83; cerchio delle tinte a 16 passi, cf=1
colori e la differenza, ΔE*
immietree: rgb/cmyk -> rgbd
uscita: trasferire a cmykd

n	HC*Fd	rgb_Fd	iet_Fd	hsa_Fd	rgb*Fd	LabC*Fd	LabCh*Fd	rgb**Fd	LabCh**Fd	DF*Fd	hsa**Fd	rgb**Fd	LabCh**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	
973	NW_0124	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	281.2	1.2	360	0.0	
974	NW_0254	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	263.2	4.8	360	0.0	
975	NW_0374	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	271.1	1.1	360	0.0	
976	NW_0504	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	270.4	2.1	360	0.0	
977	NW_0624	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	275.6	3.4	360	0.0	
978	NW_0754	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	271.9	4.5	360	0.0	
979	NW_0874	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	283.2	3.9	360	0.0	
980	NW_1004	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	110.9	3.9	360	0.0	
981	NW_0004	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.3	0.6	360	0.0	
982	NW_0124	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	39.9	0.6	360	0.0	
983	NW_0254	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	268.7	4.8	360	0.0	
984	NW_0374	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	272.4	1.2	360	0.0	
985	NW_0504	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	274.9	2.2	360	0.0	
986	NW_0624	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	277.9	3.0	360	0.0	
987	NW_0754	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	279.2	4.4	360	0.0	
988	NW_0874	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	289.3	4.0	360	0.0	
989	NW_1004	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	305.2	4.1	360	0.0	
990	NW_0004	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	269.9	0.4	360	0.0	
991	NW_0124	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	1.5	360	0.0	0.0	
992	NW_0254	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	267.4	5.1	360	0.0	
993	NW_0374	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	270.6	1.3	360	0.0	
994	NW_0504	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	274.1	1.9	360	0.0	
995	NW_0624	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	275.9	3.2	360	0.0	
996	NW_0754	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	279.1	4.3	360	0.0	
997	NW_0874	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	291.2	3.9	360	0.0	
998	NW_1004	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	297.3	4.2	360	0.0	
999	NW_0004	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	257.3	4.2	360	0.0	
1000	NW_0124	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	266.0	1.2	360	0.0	
1001	NW_0254	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	261.5	5.1	360	0.0	
1002	NW_0374	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	268.2	1.1	360	0.0	
1003	NW_0504	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	271.4	3.9	360	0.0	
1004	NW_0624	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	270.4	4.7	360	0.0	
1005	NW_0754	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	288.9	4.1	360	0.0	
1006	NW_0874	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.1	88.9	4.2	360	0.0
1007	NW_1004	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.1	188.7	0.1	360	0.0
1008	NW_0004	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	-0.4	274.7	3.2	360	0.0
1009	NW_0124	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	1.4	360	0.0	0.0	
1010	NW_0254	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	283.5	1.4	360	0.0	
1011	NW_0374	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	266.8	1.5	360	0.0	
1012	NW_0504	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	271.3	1.2	360	0.0	
1013	NW_0624	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	271.0	3.9	360	0.0	
1014	NW_0754	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	272.8	3.0	360	0.0	
1015	NW_0874	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	274.4	4.1	360	0.0	
1016	NW_1004	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	275.9	3.5	360	0.0	
1017	NW_0004	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.8	276.3	4.5	360	0.0
1018	NW_0124	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	283.0	4.4	360	0.0	
1019	NW_0254	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	295.1	3.7	360	0.0	
1020	NW_0374	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	334.2	3.0	360	0.0	
1021	NW_0504	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	4.4	2.4	360	0.0	
1022	NW_0624	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	258.2	4.2	360	0.0	
1023	NW_0754	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	281.0	4.4	360	0.0	
1024	NW_0874	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	291.1	1.2	360	0.0	
1025	NW_1004	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	274.8	1.5	360	0.0	
1026	NW_0004	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	271.3	1.4	360	0.0	
1027	NW_0124	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	271.7	3.9	360	0.0	
1028	NW_0254	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	272.7	3.9	360	0.0	
1029	NW_0374	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	275.2	3.3	360	0.0	
1030	NW_0504	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	275.2	3.3	360	0.0	
1031	NW_0624	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	279.1	3.3	360	0.0	
1032	NW_0754	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	278.5	4.3	360	0.0	
1033	NW_0874	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	278.9	4.7	360	0.0	
1034	NW_1004	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	284.0	3.8	360	0.0	
1035	NW_0004	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	297.4	2.7	360	0.0	
1036	NW_0124	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	318.4	3.1	360	0.0	
1037	NW_0254	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.1	313.7	2.1	360	0.0
1038	NW_0374	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.2	275.1	0.3	360	0.0
1039	NW_0504	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.0	1.0	1.0	360	0.0
1040	NW_0624	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.0	18.8	0.0	360	0.0
1041	NW_0754	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.066	0.666	0.666	0.666	0.0
1042	NW_0874	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.133	1.333	1.333	1.333	0.0
1043	NW_1004	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.2	2.0	2.0	2.0	0.0
1044	NW_0004	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.266	2.666	2.666	2.666	0.0
1045	NW_0124	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.4	4.0	4.0	4.0	0.0
1046	NW_0254	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.466	4.666	4.666	4.666	0.0
1047	NW_0374	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.533	5.333	5.333	5.333	0.0
1048	NW_0464	0.466	0.466	0.466	0.466	0.466	0.466	0.466	0.466	0.6	6.0	6.0	6.0	0.0
1049	NW_0554	0.533	0.533	0.533	0.533	0.533	0.533	0.533	0.533	0.666	6.666	6.666	6.666	0.0
1050	NW_0664	0.666	0.666	0.666	0.666	0.666	0.666	0.666	0.666	0.734	7.34	7.34	7.34	0.0
1051	NW_0764	0.734	0.734	0.734	0.734	0.734	0.734	0.734	0.734	0.8	8.0	8.0	8.0	0.0
1052	NW_0864	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.866	8.666	8.666	8.666	0.0

4-0033130-F0
RI830-7N_3233-F3

grafico TUB-RI83; cerchio delle tinte a 16 passi, cf=1
colori e la differenza, ΔE*
immiettree: rgb/cmyk -> rgbd
uscita: trasferire a cmykd

TUB iscrizione: 20150701-RI83/RI83LONA.TXT /PS
la domanda per la misura di uscita della stampante laser, separazione cmyk6 (CMYK)

TUB materiale: code=rha4ta



http://130.149.60.45/~farbmetrik/RI83/RI83LONA.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	hsa_Fd	rgb*Fd	LabCIP*Fd	hsa_Md	DF*Fd	rgb*Md	LabCIP*Md	0.0	0.0	0.0
1053	NW_086d	0.866	0.866	0.866	0.866	85.3	0.866	0.866	0.866	88.3	0.0	0.0	0.0
1054	NW_093d	0.933	0.933	0.933	0.933	90.8	0.933	0.933	0.933	93.3	0.1	0.1	0.1
1055	NW_100d	1.0	1.0	1.0	1.0	96.3	1.0	1.0	1.0	96.3	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
1057	NW_006d	0.066	0.066	0.066	0.066	20.1	0.066	0.066	0.066	17.9	0.0	0.0	0.0
1058	NW_013d	0.133	0.133	0.133	0.133	25.5	0.133	0.133	0.133	23.7	0.0	0.0	0.0
1059	NW_020d	0.2	0.2	0.2	0.2	31.0	0.2	0.2	0.2	29.2	0.0	0.0	0.0
1060	NW_026d	0.266	0.266	0.266	0.266	36.4	0.266	0.266	0.266	34.6	0.0	0.0	0.0
1061	NW_033d	0.333	0.333	0.333	0.333	41.9	0.333	0.333	0.333	40.1	0.0	0.0	0.0
1062	NW_040d	0.4	0.4	0.4	0.4	47.3	0.4	0.4	0.4	45.8	0.0	0.0	0.0
1063	NW_046d	0.466	0.466	0.466	0.466	52.7	0.466	0.466	0.466	51.3	0.0	0.0	0.0
1064	NW_053d	0.533	0.533	0.533	0.533	58.2	0.533	0.533	0.533	56.8	0.0	0.0	0.0
1065	NW_060d	0.6	0.6	0.6	0.6	63.6	0.6	0.6	0.6	62.2	0.0	0.0	0.0
1066	NW_066d	0.666	0.666	0.666	0.666	69.0	0.666	0.666	0.666	67.6	0.0	0.0	0.0
1067	NW_073d	0.734	0.734	0.734	0.734	74.6	0.734	0.734	0.734	73.2	0.0	0.0	0.0
1068	NW_080d	0.8	0.8	0.8	0.8	79.9	0.8	0.8	0.8	78.5	0.0	0.0	0.0
1069	NW_086d	0.866	0.866	0.866	0.866	85.3	0.866	0.866	0.866	83.9	0.0	0.0	0.0
1070	NW_093d	0.933	0.933	0.933	0.933	90.8	0.933	0.933	0.933	89.4	0.0	0.0	0.0
1071	NW_100d	1.0	1.0	1.0	1.0	96.3	1.0	1.0	1.0	96.3	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
1073	RO0_100_100d	1.0	1.0	1.0	1.0	14.7	1.0	1.0	1.0	14.3	0.1	0.1	0.1
1074	RO0_100_100d	1.0	1.0	1.0	1.0	14.7	1.0	1.0	1.0	14.3	0.1	0.1	0.1
1075	RO0_100_100d	1.0	1.0	1.0	1.0	14.7	1.0	1.0	1.0	14.3	0.1	0.1	0.1
1076	Y06C_100_100d	0.0	1.0	0.0	0.0	47.0	0.0	0.0	0.0	45.5	0.0	0.0	0.0
1077	B06C_100_100d	0.0	0.0	1.0	0.0	53.0	0.0	0.0	0.0	51.6	0.0	0.0	0.0
1078	M06C_100_100d	0.0	0.0	0.0	1.0	91.3	0.0	0.0	0.0	89.7	0.0	0.0	0.0
1079	B50R_100_100d	0.0	1.0	0.0	0.0	52.5	0.0	0.0	0.0	51.1	0.0	0.0	0.0
1079	B50R_100_100d	1.0	0.0	0.0	0.0	52.5	1.0	0.0	0.0	51.1	0.0	0.0	0.0

delta E* = 2.5



vedere dei file simili: <http://130.149.60.45/~farbmetrik/RI83/RI83.HTM>
informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

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

grafico TUB-RI83; cerchio delle tinte a 16 passi, cf=1
colori e la differenza, ΔE*

RI830-7N_33/33-F

4-003320-F0

Immettere y uscita: Laser Reflective System LRS18a

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

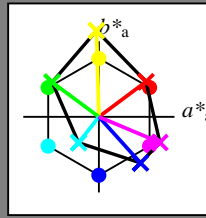
HIC*_

codice di tonalità per i colori questa pagina:

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

ORS20a; dati atti CIELAB (a)

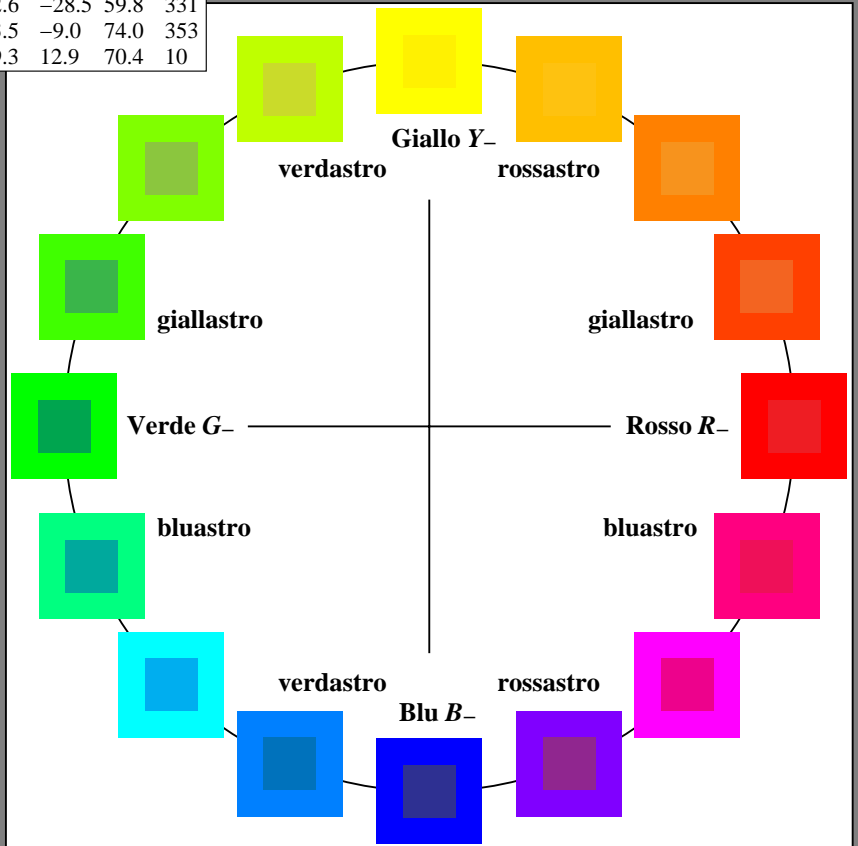
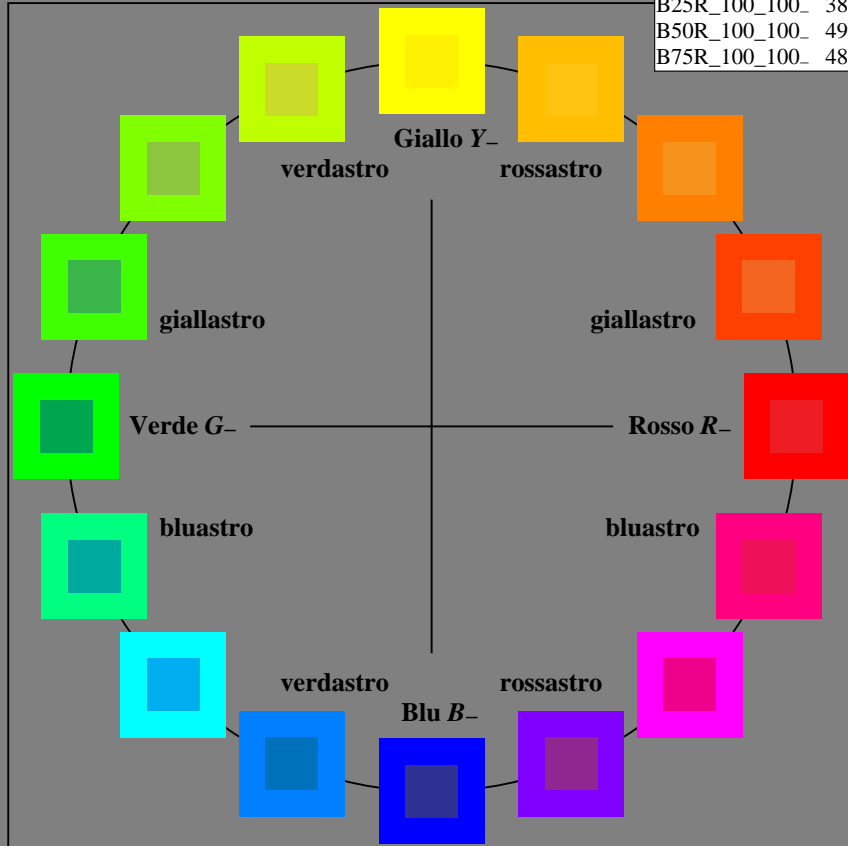
H*_	L*=L*_a a*_a	b*_a	C*_ab,a	h*_ab,a	
R00Y_100_100_	48.4	66.1	40.2	77.3	31
R25Y_100_100_	56.8	48.0	50.5	69.6	46
R50Y_100_100_	68.6	25.0	63.9	68.6	68
R75Y_100_100_	80.6	4.8	77.2	77.3	86
Y00G_100_100_	90.2	-9.6	88.2	88.7	96
Y25G_100_100_	83.2	-18.4	79.9	81.9	102
Y50G_100_100_	73.3	-31.7	62.7	70.2	116
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
 $u^*_{rel} = 114$
 %Regularità
 $g^*_{H,rel} = 28$
 $g^*_{C,rel} = 38$

LRS18a; dati atti CIELAB (a)

name	L*=L*_a a*_a	b*_a	C*_ab,a	h*_ab,a	
R_.,Ma	32.5	62.3	46.4	77.7	36
Y_.,Ma	82.7	-3.1	113.9	114.0	91
G_.,Ma	39.4	-61.8	45.8	76.9	143
C_.,Ma	47.8	-26.8	-34.2	43.4	231
B_.,Ma	10.1	55.1	-61.0	82.2	312
M_.,Ma	34.5	80.6	-33.9	87.5	337
N_.,Ma	6.2	0.0	0.0	0.0	0
W_.,Ma	91.9	0.0	0.0	0.0	0
R_.,CIE	39.9	58.7	27.9	65.0	25
Y_.,CIE	81.2	-2.8	71.5	71.6	92
G_.,CIE	52.2	-42.4	13.6	44.5	162
B_.,CIE	30.5	1.4	-46.4	46.4	271



vedere dei file simili: http://130.149.60.45/~farbmetrik/RI83/RI83.HTM
 informazioni tecniche: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

TUB iscrizione: 20150701-RI83/RI83LONA.TXT /.PS
 la domanda per la misura di uscita della stampante laser

TUB materiale: code=rh4ta



grafico TUB-RI83; cerchio delle tinte a 16 passi, cf=1
 grafico conformemente a DIN 33872

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



Immettere y uscita: Laser Reflective System LRS18a

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

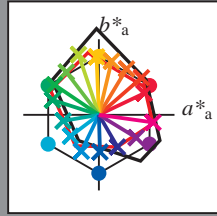
HIC^*_e

codice di tonalità per i colori questa pagina:

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

LRS18a; dati atti CIELAB (a)

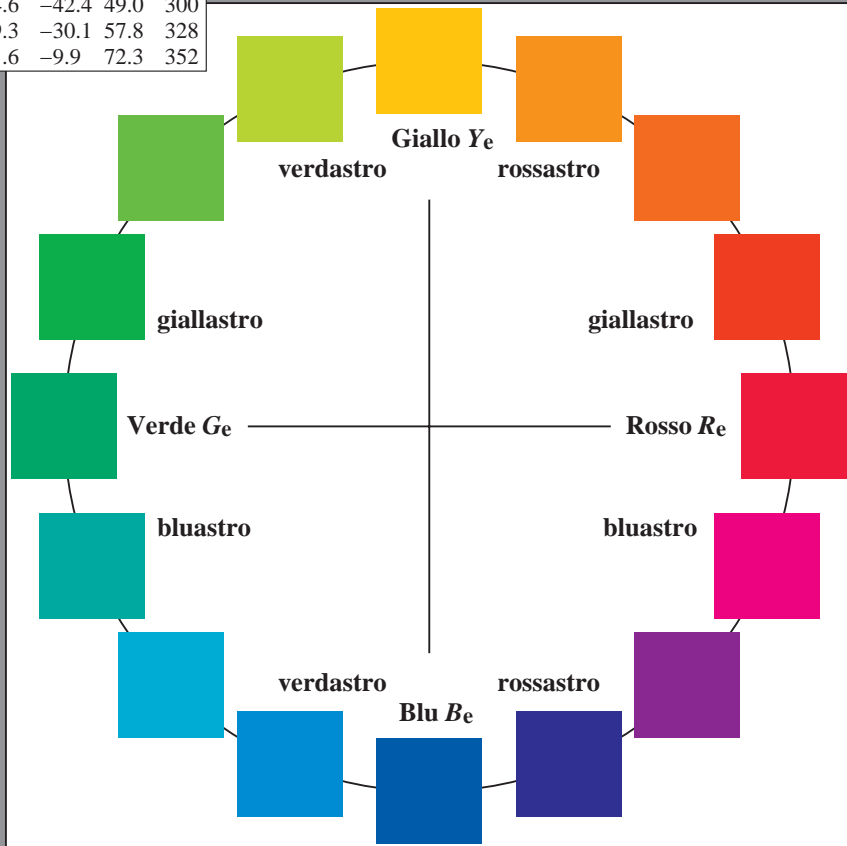
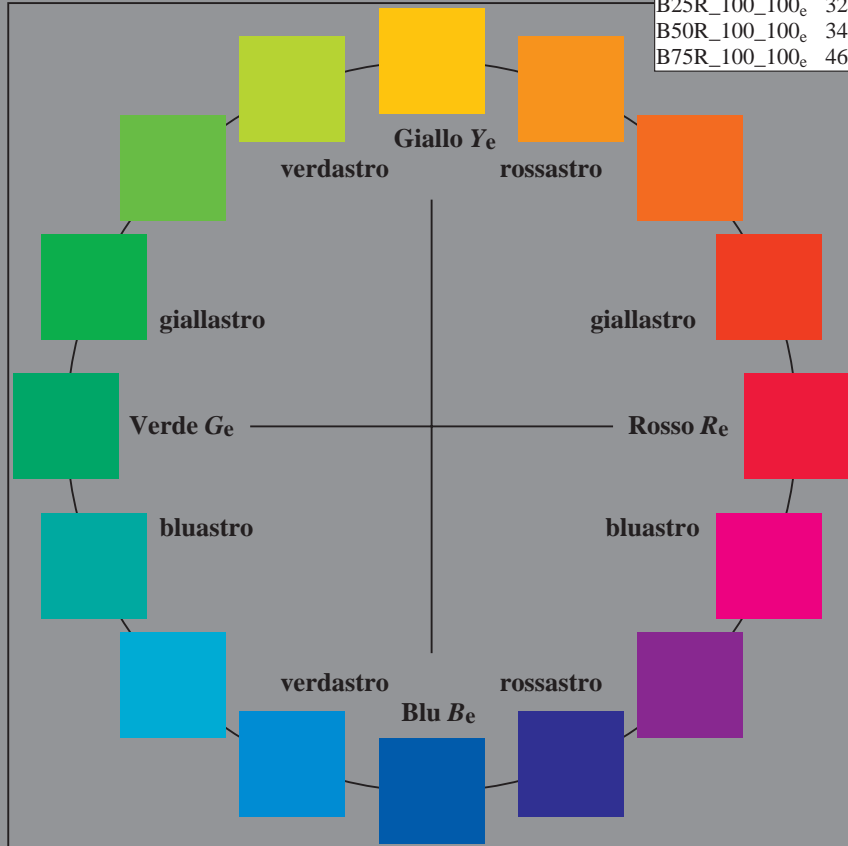
H^*_e	$L^*=L^*_a a^*_a$	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	
R00Y_100_100 _e	46.3	60.0	28.5	66.4	25
R25Y_100_100 _e	51.3	56.3	49.1	74.7	41
R50Y_100_100 _e	61.8	36.6	60.7	70.9	58
R75Y_100_100 _e	72.5	16.7	70.9	72.8	76
Y00G_100_100 _e	84.1	-3.0	76.7	76.7	92
Y25G_100_100 _e	84.5	-26.8	79.7	84.1	108
Y50G_100_100 _e	69.6	-42.9	56.4	70.9	127
Y75G_100_100 _e	59.2	-58.5	39.6	70.7	145
G00B_100_100 _e	55.2	-61.3	19.6	64.4	162
G25B_100_100 _e	57.5	-47.1	-7.9	47.8	189
G50B_100_100 _e	56.1	-37.4	-28.1	46.8	216
G75B_100_100 _e	52.0	-23.1	-48.1	53.4	244
B00R_100_100 _e	38.0	1.4	-49.0	49.1	271
B25R_100_100 _e	32.3	24.6	-42.4	49.0	300
B50R_100_100 _e	34.7	49.3	-30.1	57.8	328
B75R_100_100 _e	46.8	71.6	-9.9	72.3	352



%Gamma
 $u^*_{rel} = 114$
 %Regularità
 $g^*_{H,rel} = 28$
 $g^*_{C,rel} = 38$

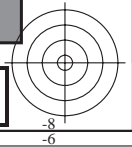
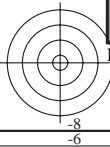
LRS18a; dati atti CIELAB (a)

name	$L^*=L^*_a a^*_a$	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	
Re, Ma	46.3	60.0	28.5	66.4	25
Ye, Ma	84.1	-3.0	76.7	76.7	92
Ge, Ma	55.2	-61.3	19.6	64.4	162
Ce, Ma	56.1	-37.4	-28.1	46.8	216
Be, Ma	38.0	1.4	-49.0	49.1	271
Me, Ma	34.7	49.3	-30.1	57.8	328
Ne, Ma	14.7	0.0	0.0	0.0	0
We, Ma	96.3	0.0	0.0	0.0	0
Re, CIE	39.9	58.7	27.9	65.0	25
Ye, CIE	81.2	-2.8	71.5	71.6	92
Ge, CIE	52.2	-42.4	13.6	44.5	162
Be, CIE	30.5	1.4	-46.4	46.4	271



vedere dei file simili: <http://130.149.60.45/~farbmetrik/RI83/RI83.HTM>
 informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB iscrizione: 20150701-RI83/RI83L0NA.TXT /.PS
 la domanda per la misura di uscita della stampante laser, separazione cmyrn6 (CMYK)
 TUB materiale: code=rh4ta



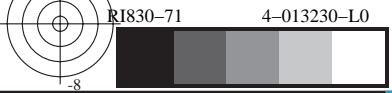
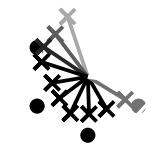
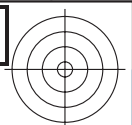


grafico TUB-RI83; cerchio delle tinte a 16 passi, $cf=1$
grafico conformemente a DIN 33872

immettree: $rgb/cmyk \rightarrow rgb_e$
uscita: trasferire a $cmyk_e$





vedere dei file simili: <http://130.149.60.45/~farbmetrik/RI83/RI83.HTM>
informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB iscrizione: 20150701-RI83/RI83L0NA.TXT /.PS TUB materiale: code=rh4ta
la domanda per la misura di uscita della stampante laser, separazione cmyrn6 (CMYK)

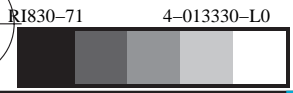
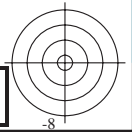
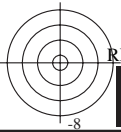
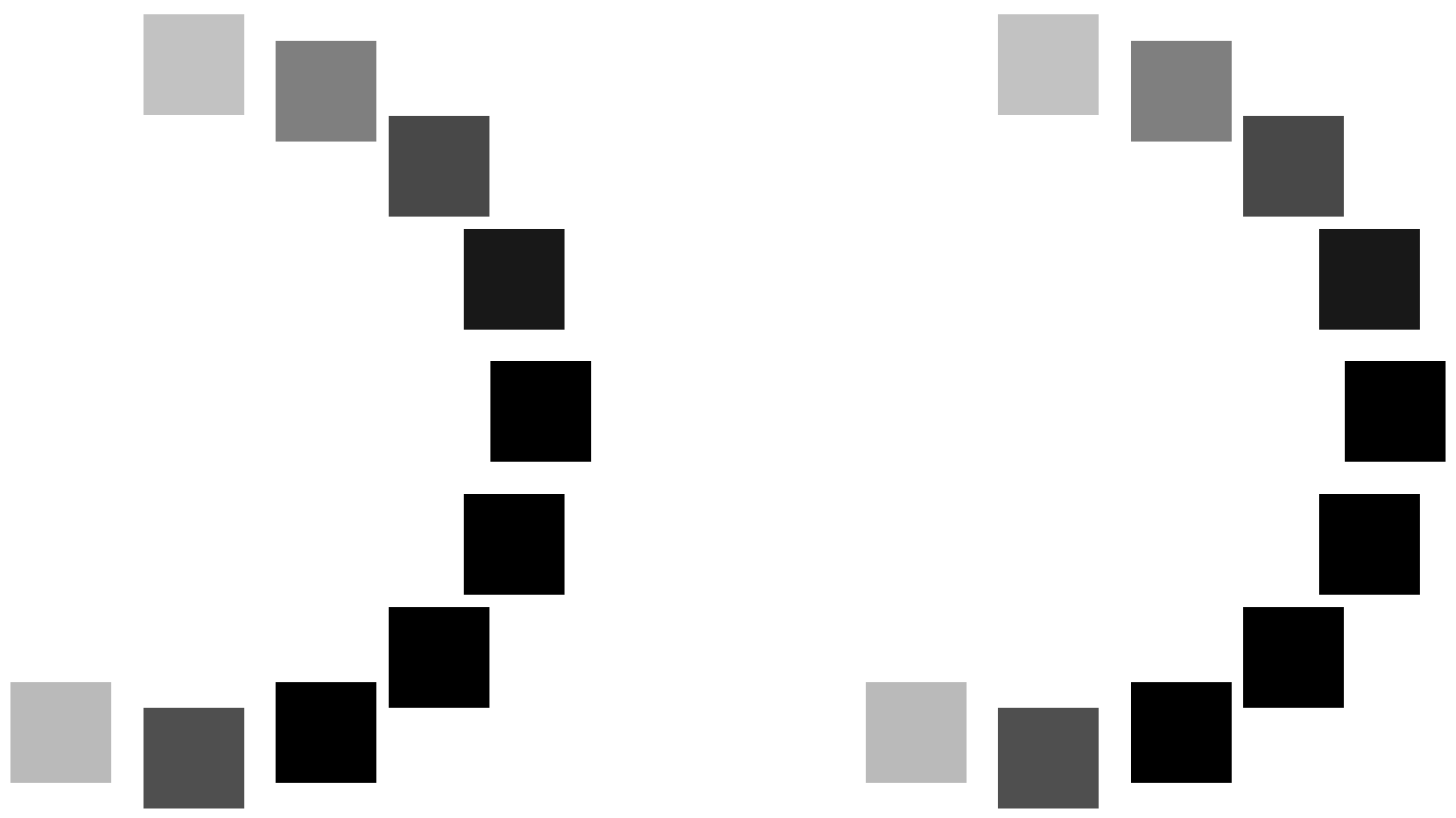
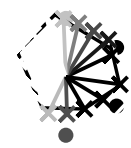
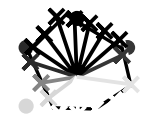
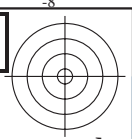
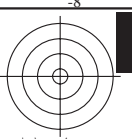


grafico TUB-RI83; cerchio delle tinte a 16 passi, $cf=1$
grafico conformemente a DIN 33872

immettree: $rgb/cmyk \rightarrow rgb_e$
uscita: trasferire a $cmyk_e$



vedere dei file simili: <http://130.149.60.45/~farbmetrik/RI83/RI83.HTM>
informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB iscrizione: 20150701-RI83/RI83L0NA.TXT /.PS
la domanda per la misura di uscita della stampante laser, separazione cmyrn6 (CMYK)

TUB materiale: code=rh4ta

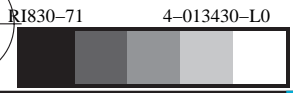
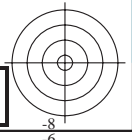
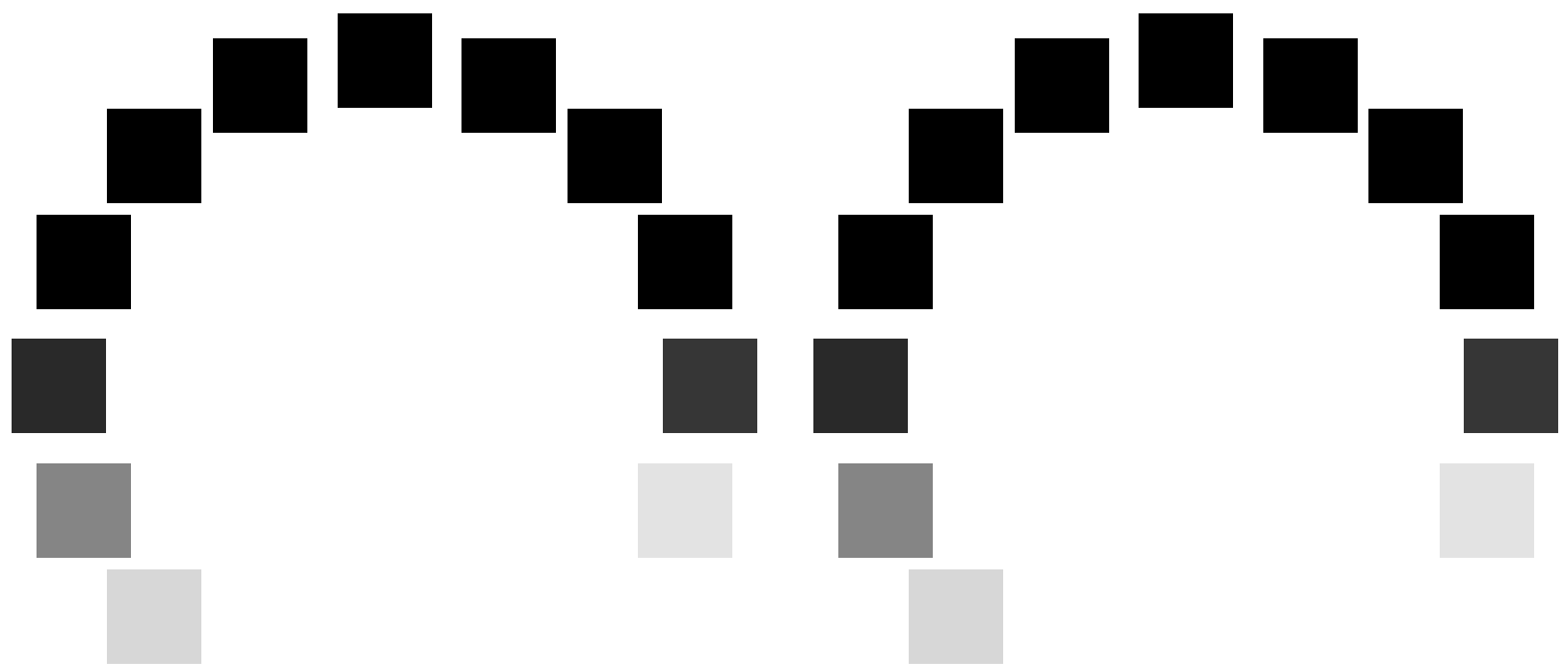


grafico TUB-RI83; cerchio delle tinte a 16 passi, $cf=1$
grafico conformemente a DIN 33872

immettree: $rgb/cmyk \rightarrow rgb_e$
uscita: trasferire a $cmyk_e$



Immettere y uscita: Laser Reflective System LRS18a

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

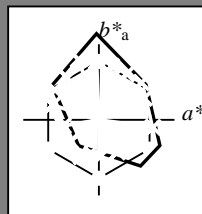
HIC^*_e

codice di tonalità per i colori questa pagina:

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

LRS18a; dati atti CIELAB (a)

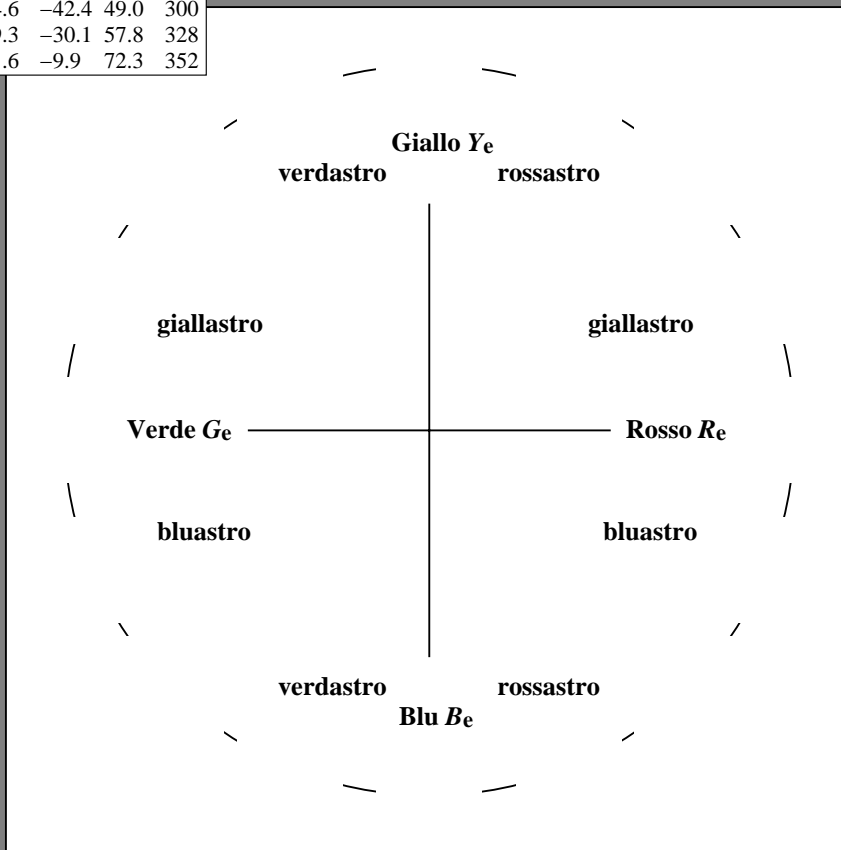
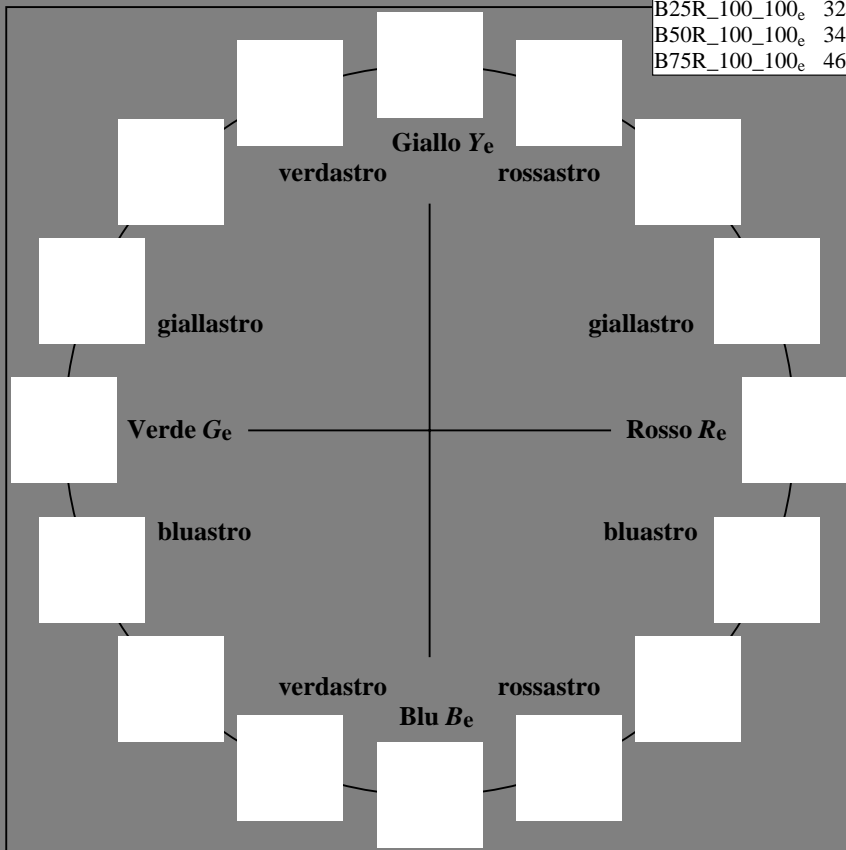
H^*_e	$L^*=L^*_a a^*_a$	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	
R00Y_100_100 _e	46.3	60.0	28.5	66.4	25
R25Y_100_100 _e	51.3	56.3	49.1	74.7	41
R50Y_100_100 _e	61.8	36.6	60.7	70.9	58
R75Y_100_100 _e	72.5	16.7	70.9	72.8	76
Y00G_100_100 _e	84.1	-3.0	76.7	76.7	92
Y25G_100_100 _e	84.5	-26.8	79.7	84.1	108
Y50G_100_100 _e	69.6	-42.9	56.4	70.9	127
Y75G_100_100 _e	59.2	-58.5	39.6	70.7	145
G00B_100_100 _e	55.2	-61.3	19.6	64.4	162
G25B_100_100 _e	57.5	-47.1	-7.9	47.8	189
G50B_100_100 _e	56.1	-37.4	-28.1	46.8	216
G75B_100_100 _e	52.0	-23.1	-48.1	53.4	244
B00R_100_100 _e	38.0	1.4	-49.0	49.1	271
B25R_100_100 _e	32.3	24.6	-42.4	49.0	300
B50R_100_100 _e	34.7	49.3	-30.1	57.8	328
B75R_100_100 _e	46.8	71.6	-9.9	72.3	352



%Gamma
 $u^*_{rel} = 114$
 %Regularità
 $g^*_H,rel = 28$
 $g^*_C,rel = 38$

LRS18a; dati atti CIELAB (a)

name	$L^*=L^*_a a^*_a$	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	
R _{e, Ma}	46.3	60.0	28.5	66.4	25
Y _{e, Ma}	84.1	-3.0	76.7	76.7	92
G _{e, Ma}	55.2	-61.3	19.6	64.4	162
C _{e, Ma}	56.1	-37.4	-28.1	46.8	216
B _{e, Ma}	38.0	1.4	-49.0	49.1	271
M _{e, Ma}	34.7	49.3	-30.1	57.8	328
N _{e, Ma}	14.7	0.0	0.0	0.0	0
W _{e, Ma}	96.3	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/RI83/RI83.HTM>
 informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB iscrizione: 20150701-RI83/RI83L0NA.TXT /.PS
 la domanda per la misura di uscita della stampante laser, separazione cmyrn6 (CMYK)
 TUB materiale: code=rh4ta

RI830-71 4-013530-L0

grafico TUB-RI83; cerchio delle tinte a 16 passi, $cf=1$
 grafico conformemente a DIN 33872

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

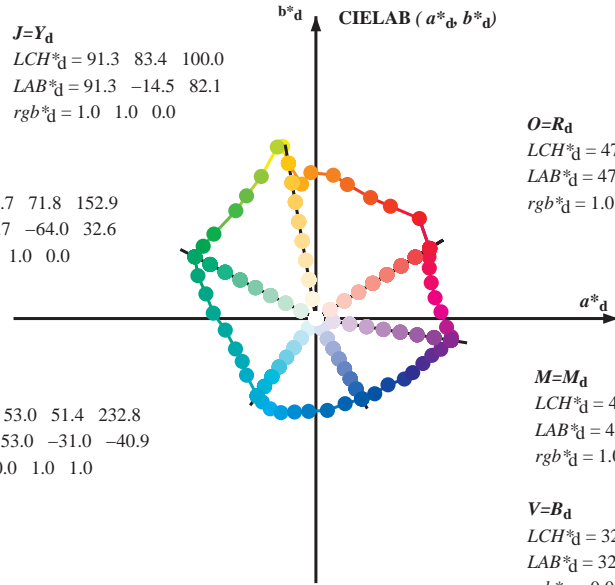
4-013530-F0

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: $h_{ab,d} = 31.7, 100.0, 153.0, 232.9, 299.7, 350.8$; Six hue angles of the elementary colours RYGBM_e: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

$J=Y_d$
 $LCH^*_d = 91.3 \ 83.4 \ 100.0$
 $LAB^*_d = 91.3 \ -14.5 \ 82.1$
 $rgb^*_d = 1.0 \ 1.0 \ 0.0$

$L=G_d$
 $LCH^*_d = 55.7 \ 71.8 \ 152.9$
 $LAB^*_d = 55.7 \ -64.0 \ 32.6$
 $rgb^*_d = 0.0 \ 1.0 \ 0.0$

$C=C_d$
 $LCH^*_d = 53.0 \ 51.4 \ 232.8$
 $LAB^*_d = 53.0 \ -31.0 \ -40.9$
 $rgb^*_d = 0.0 \ 1.0 \ 1.0$



$O=R_d$
 $LCH^*_d = 47.0 \ 70.6 \ 31.7$
 $LAB^*_d = 47.0 \ 60.1 \ 37.1$
 $rgb^*_d = 1.0 \ 0.0 \ 0.0$

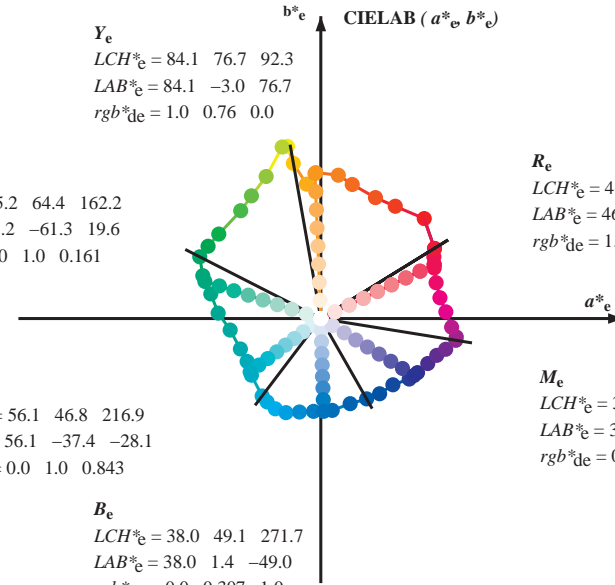
$M=M_d$
 $LCH^*_d = 47.1 \ 72.3 \ 350.8$
 $LAB^*_d = 47.1 \ 71.4 \ -11.5$
 $rgb^*_d = 1.0 \ 0.0 \ 1.0$

$V=B_d$
 $LCH^*_d = 32.3 \ 48.9 \ 299.6$
 $LAB^*_d = 32.3 \ 24.2 \ -42.5$
 $rgb^*_d = 0.0 \ 0.0 \ 1.0$

Y_e
 $LCH^*_e = 84.1 \ 76.7 \ 92.3$
 $LAB^*_e = 84.1 \ -3.0 \ 76.7$
 $rgb^*_de = 1.0 \ 0.76 \ 0.0$

G_e
 $LCH^*_e = 55.2 \ 64.4 \ 162.2$
 $LAB^*_e = 55.2 \ -61.3 \ 19.6$
 $rgb^*_de = 0.0 \ 1.0 \ 0.161$

C_e
 $LCH^*_e = 56.1 \ 46.8 \ 216.9$
 $LAB^*_e = 56.1 \ -37.4 \ -28.1$
 $rgb^*_de = 0.0 \ 1.0 \ 0.843$



R_e
 $LCH^*_e = 46.3 \ 66.4 \ 25.4$
 $LAB^*_e = 46.3 \ 60.0 \ 28.5$
 $rgb^*_de = 1.0 \ 0.0 \ 0.21$

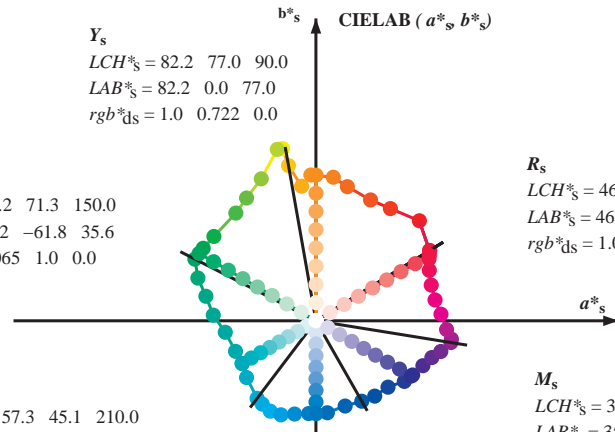
M_e
 $LCH^*_e = 34.7 \ 57.8 \ 328.6$
 $LAB^*_e = 34.7 \ 49.3 \ -30.1$
 $rgb^*_de = 0.447 \ 0.0 \ 1.0$

B_e
 $LCH^*_e = 38.0 \ 49.1 \ 271.7$
 $LAB^*_e = 38.0 \ 1.4 \ -49.0$
 $rgb^*_de = 0.0 \ 0.307 \ 1.0$

Y_s
 $LCH^*_s = 82.2 \ 77.0 \ 90.0$
 $LAB^*_s = 82.2 \ 0.0 \ 77.0$
 $rgb^*_ds = 1.0 \ 0.722 \ 0.0$

G_s
 $LCH^*_s = 57.2 \ 71.3 \ 150.0$
 $LAB^*_s = 57.2 \ -61.8 \ 35.6$
 $rgb^*_ds = 0.065 \ 1.0 \ 0.0$

C_s
 $LCH^*_s = 57.3 \ 45.1 \ 210.0$
 $LAB^*_s = 57.3 \ -39.0 \ -22.5$
 $rgb^*_ds = 0.0 \ 1.0 \ 0.747$



R_s
 $LCH^*_s = 46.9 \ 69.2 \ 30.0$
 $LAB^*_s = 46.9 \ 59.9 \ 34.6$
 $rgb^*_ds = 1.0 \ 0.0 \ 0.07$

M_s
 $LCH^*_s = 35.5 \ 58.3 \ 330.0$
 $LAB^*_s = 35.5 \ 50.5 \ -29.1$
 $rgb^*_ds = 0.481 \ 0.0 \ 1.0$

B_s
 $LCH^*_s = 38.9 \ 49.1 \ 270.0$
 $LAB^*_s = 38.9 \ 0.0 \ -49.1$
 $rgb^*_ds = 0.0 \ 0.326 \ 1.0$

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

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

$h_{ab,s}, rgb^*_s$

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

$h_{ab,s}$

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

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

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

$h_{ab,e}$

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

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

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

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

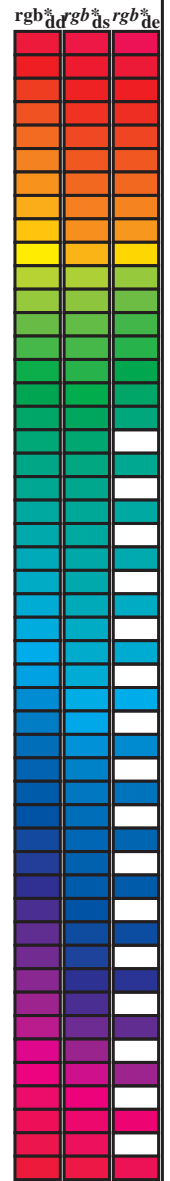
rgb^*_de

vedere dei file simili: http://130.149.60.45/~farbmetrik/RI83/RI83.HTM
informazioni tecniche: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

TUB iscrizione: 20150701-RI83/RI83LONA.TXT /.PS
La domanda per la misura di uscita della stampante laser, separazione cmy6 (CMYK)
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 $RYGCBM_c$; $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;
Six hue angles of the device colours $RYGCBM_d$; $h_{ab,d} = 31.7, 100.0, 153.0, 232.9, 299.7, 350.8$; Six hue angles of the elementary colours $RYGCBM_e$; $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_d	$dd64M$	LAB^*_d	$ddx64M$ (x=LabCh)	rgb^*_s	$dex361M$	LAB^*_s	$dex361M$	rgb^*_e	dd	rgb^*_d	ds	rgb^*_e	de
31.7	30.0	25.4	1.0	0.0	0.0	47.0 60.1 37.1 70.6 31.7	31.7	1.0 0.0 0.21	46.3 60.0 28.6 66.5 25							
44.0	37.5	33.8	1.0	0.125	0.0	52.7 54.6 52.9 76.0 44.0	44.0	1.0 0.016 0.0	47.7 59.7 39.1 71.3 33							
56.4	45.0	42.1	1.0	0.25	0.0	60.4 39.3 59.3 71.2 56.4	56.4	1.0 0.106 0.0	51.9 55.8 50.5 75.3 42							
65.6	52.5	50.5	1.0	0.375	0.0	65.9 28.9 63.9 70.1 65.6	65.6	1.0 0.185 0.0	56.4 47.4 56.5 73.8 49							
76.8	60.0	58.8	1.0	0.5	0.0	72.6 16.6 70.9 72.8 76.8	76.8	1.0 0.283 0.0	61.9 36.7 60.8 71.0 58							
83.0	67.5	67.2	1.0	0.625	0.0	76.7 9.2 75.9 76.4 83.0	83.0	1.0 0.386 0.0	66.6 27.9 64.7 70.4 66							
91.9	75.0	75.6	1.0	0.75	0.0	83.8 -2.6 77.2 77.2 91.9	91.9	1.0 0.486 0.0	71.9 18.1 70.3 72.6 75							
96.0	82.5	83.9	1.0	0.875	0.0	87.4 -7.6 71.1 71.5 96.0	96.0	1.0 0.63 0.0	77.0 8.8 76.0 76.5 83							
100.0	90.0	92.3	1.0	1.0	0.0	91.3 -14.5 82.1 83.4 100.0	100.0	1.0 0.76 0.0	84.2 -3.0 76.7 76.8 92							
100.9	97.5	101.0	0.875	1.0	0.0	93.0 -17.6 91.1 92.8 100.9	100.9	0.941 1.0 0.0	92.2 -15.9 86.4 87.9 100							
102.6	105.0	109.7	0.75	1.0	0.0	90.8 -20.3 90.7 93.0 102.6	102.6	0.644 1.0 0.0	83.3 -27.8 77.5 82.4 109							
111.0	112.5	118.5	0.625	1.0	0.0	82.0 -28.9 75.1 80.5 111.0	111.0	0.522 1.0 0.0	76.1 -35.3 66.8 75.6 117							
119.4	120.0	127.2	0.5	1.0	0.0	74.8 -36.6 64.9 74.5 119.4	119.4	0.369 1.0 0.0	69.6 -42.9 56.5 71.0 127							
126.6	127.5	136.0	0.375	1.0	0.0	70.0 -42.3 57.0 71.0 126.6	126.6	0.295 1.0 0.0	64.9 -50.0 49.4 70.4 135							
140.3	135.0	144.7	0.25	1.0	0.0	62.0 -53.9 44.6 70.0 140.3	140.3	0.171 1.0 0.0	59.9 -57.5 40.7 70.6 144							
147.2	142.5	153.4	0.125	1.0	0.0	58.5 -59.6 38.3 70.9 147.2	147.2	0.002 1.0 0.0	55.8 -63.9 32.7 71.9 152							
152.9	150.0	162.2	0.0	1.0	0.0	55.7 -64.0 32.6 71.8 152.9	152.9	0.0 1.0 0.162	55.2 -61.3 19.7 64.4 162							
160.0	157.5	169.0	0.0	1.0	0.125	55.1 -62.4 22.6 66.4 160.0	160.0	0.0 1.0 0.266	55.6 -57.7 11.6 59.0 168							
167.4	165.0	175.9	0.0	1.0	0.25	55.5 -58.1 12.9 59.6 167.4	167.4	0.0 1.0 0.362	55.9 -54.7 3.9 54.9 175							
176.9	172.5	182.7	0.0	1.0	0.375	55.8 -54.2 2.9 54.3 176.9	176.9	0.0 1.0 0.44	56.8 -51.1 -2.0 51.2 182							
187.2	180.0	189.6	0.0	1.0	0.5	57.5 -47.9 -6.0 48.3 187.2	187.2	0.0 1.0 0.522	57.5 -47.1 -7.9 47.9 189							
200.7	187.5	196.4	0.0	1.0	0.625	57.3 -42.5 -16.1 45.4 200.7	200.7	0.0 1.0 0.581	57.4 -44.6 -12.7 46.5 195							
210.1	195.0	203.2	0.0	1.0	0.75	57.3 -38.9 -22.6 45.0 210.1	210.1	0.0 1.0 0.659	57.3 -41.6 -17.8 45.4 203							
219.2	202.5	210.1	0.0	1.0	0.875	55.7 -36.7 -30.0 47.4 219.2	219.2	0.0 1.0 0.744	57.3 -39.1 -22.2 45.1 209							
232.8	210.0	216.9	0.0	1.0	1.0	53.0 -31.0 -40.9 51.4 232.8	232.8	0.0 1.0 0.844	56.1 -37.3 -28.1 46.9 216							
237.2	217.5	223.8	0.0	0.875	1.0	52.4 -28.3 -44.0 52.4 237.2	237.2	0.0 1.0 0.913	54.9 -35.3 -33.3 48.6 223							
243.2	225.0	230.6	0.0	0.75	1.0	52.3 -24.1 -47.7 53.5 243.2	243.2	0.0 1.0 0.98	53.5 -32.1 -39.2 50.8 230							
249.6	232.5	237.5	0.0	0.625	1.0	50.4 -18.4 -49.7 53.0 249.6	249.6	0.0 0.881	1.0 52.5 -28.4 -43.9 52.4 237							
257.0	240.0	244.3	0.0	0.5	1.0	46.1 -11.3 -49.4 50.6 257.0	257.0	0.0 0.728	1.0 52.0 -23.0 -48.1 53.4 244							
265.4	247.5	251.2	0.0	0.375	1.0	41.1 -3.8 -49.0 49.2 265.4	265.4	0.0 0.606	1.0 49.8 -17.3 -49.7 52.7 250							
277.0	255.0	258.0	0.0	0.25	1.0	35.4 6.0 -48.6 48.9 277.0	277.0	0.0 0.486	1.0 45.6 -10.4 -49.3 50.5 258							
289.0	262.5	264.8	0.0	0.125	1.0	34.8 15.5 -45.0 47.6 289.0	289.0	0.0 0.391	1.0 41.8 -4.7 -49.1 49.4 264							
299.6	270.0	271.7	0.0	0.0	1.0	32.3 24.2 -42.5 48.9 299.6	299.6	0.0 0.308	1.0 38.1 1.5 -49.0 49.1 271							
308.0	277.5	278.8	0.125	0.0	1.0	31.8 31.1 -39.8 50.5 308.0	308.0	0.0 0.236	1.0 35.4 7.1 -48.2 48.8 278							
317.3	285.0	285.9	0.25	0.0	1.0	32.2 38.1 -35.0 51.8 317.3	317.3	0.0 0.157	1.0 35.0 13.2 -46.0 48.0 285							
325.5	292.5	293.0	0.375	0.0	1.0	33.0 46.7 -32.0 56.6 325.5	325.5	0.0 0.083	1.0 34.0 18.5 -44.3 48.1 292							
330.7	300.0	300.1	0.5	0.0	1.0	35.9 51.1 -28.6 58.6 330.7	330.7	0.0 0.007	0.0 1.0 32.4 24.7 -42.3 49.1 300							
337.1	307.5	307.2	0.625	0.0	1.0	39.2 56.5 -23.7 61.3 337.1	337.1	0.0 0.107	0.0 1.0 31.9 30.1 -40.2 50.3 306							
342.4	315.0	314.3	0.75	0.0	1.0	41.3 61.3 -19.4 64.3 342.4	342.4	0.0 0.21	0.0 1.0 32.1 36.0 -36.6 51.4 314							
346.1	322.5	321.4	0.875	0.0	1.0	44.5 66.0 -16.2 68.0 346.1	346.1	0.0 0.305	0.0 1.0 32.6 42.0 -33.8 54.0 321							
350.8	330.0	328.6	1.0	0.0	1.0	47.1 71.4 -11.5 72.3 350.8	350.8	0.0 0.448	0.0 1.0 34.8 49.4 -30.0 57.8 328							
352.2	337.5	335.7	1.0	0.0	0.875	46.8 71.6 -9.7 72.3 352.2	352.2	0.0 0.587	0.0 1.0 38.2 55.0 -25.3 60.6 335							
356.1	345.0	342.8	1.0	0.0	0.75	46.2 69.1 -4.6 69.3 356.1	356.1	0.0 0.764	0.0 1.0 41.7 61.9 -19.0 64.7 342							
363.0	352.5	349.9	1.0	0.0	0.625	45.5 66.1 3.4 66.2 363.0	363.0	0.0 0.963	0.0 1.0 46.4 69.9 -12.9 71.1 349							
369.9	360.0	357.0	1.0	0.0	0.5	45.9 63.0 11.0 64.0 369.9	369.9	0.0 0.891	0.0 1.0 46.9 71.6 -9.9 72.3 352							
377.2	367.5	364.1	1.0	0.0	0.375	45.9 61.0 18.9 63.8 377.2	377.2	0.0 0.683	0.0 1.0 45.9 67.7 -0.1 67.7 359							
383.9	375.0	371.2	1.0	0.0	0.25	46.1 59.9 26.7 65.6 383.9	383.9	0.0 0.521	0.0 1.0 45.9 63.6 9.8 64.4 368							
388.6	382.5	378.3	1.0	0.0	0.125	46.8 59.8 32.7 68.1 388.6	388.6	0.0 0.386	0.0 1.0 45.9 61.2 18.2 63.9 376							
391.7	390.0	385.4	1.0	0.0	0.0	47.0 60.1 37.1 70.6 391.7	391.7	0.0 0.21	0.0 1.0 46.3 60.0 28.6 66.5 385							



vedere dei file simili: <http://130.149.60.45/~farbmetrik/RI83/RI83.HTM>
informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB iscrizione: 20150701-RI83/RI83L0NA.TXT /.PS
La domanda per la misura di uscita della stampante laser, separazione cmy6* (CMYK)
TUB materiale: code=rh4ta

Data of Maximum color M in colorimetric system Offset standard print; separation cmytn6*, D65 for input or output; Six hue angles of the 60 degree standard colours RYGCBM_d; 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} = 31.7, 100.0, 153.0, 232.9, 299.7, 350.8; Six hue angles of the elementary colours RYGCBM_e; h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb* dd361M	LAB* ddx361Mi (x=LabCh)	R _d	rgb* ds361Mi	LAB* dsx361Mi (x=LabCh)	R _s	rgb* dd361Mi	LAB* de361Mi	R _e	rgb* dd361Mi	rgb* ds	rgb* de	
31	30	25	1.0 0.0 0.0	47.0 60.1 37.1 70.6 31	1.0	1.0 0.0 0.07	46.9 60.0 34.6 69.3 30	1.0	1.0 0.0 0.0	1.0 0.0 0.21	46.3 60.0 28.6 66.5 25	1.0	1.0 0.0 0.0		
33	31	26	1.0 0.016 0.0	47.7 59.6 39.2 71.3 33	1.0	1.0 0.0 0.029	47.0 60.1 36.1 70.1 31	1.0	1.0 0.017 0.0	1.0 0.0 0.181	46.5 60.0 30.0 67.1 26	1.0	1.0 0.017 0.0		
35	32	27	1.0 0.033 0.0	48.5 59.0 41.3 72.1 35	1.0	1.0 0.003 0.0	47.2 60.0 37.5 70.8 32	1.0	1.0 0.033 0.0	1.0 0.0 0.151	46.7 59.9 31.5 67.7 27	1.0	1.0 0.033 0.0		
36	33	28	1.0 0.05 0.0	49.3 58.4 43.4 72.8 36	1.0	1.0 0.013 0.0	47.6 59.7 38.8 71.2 33	1.0	1.0 0.05 0.0	1.0 0.0 0.119	46.8 59.8 32.9 68.3 28	1.0	1.0 0.05 0.0		
38	34	29	1.0 0.066 0.0	50.0 57.7 45.5 73.5 38	1.0	1.0 0.023 0.0	48.1 59.4 40.1 71.7 34	1.0	1.0 0.067 0.0	1.0 0.0 0.073	46.9 60.0 34.5 69.2 29	1.0	1.0 0.067 0.0		
39	35	31	1.0 0.083 0.0	50.8 56.9 47.6 74.2 39	1.0	1.0 0.033 0.0	48.5 59.1 41.4 72.1 35	1.0	1.0 0.083 0.0	1.0 0.0 0.027	47.0 60.1 36.2 70.1 31	1.0	1.0 0.083 0.0		
41	36	32	1.0 0.1 0.0	51.5 56.0 49.7 75.0 41	1.0	1.0 0.043 0.0	49.0 58.7 42.6 72.5 36	1.0	1.0 0.1 0.0	1.0 0.005 0.0	47.2 60.0 37.7 70.9 32	1.0	1.0 0.1 0.0		
43	37	33	1.0 0.116 0.0	52.3 55.1 51.8 75.7 43	1.0	1.0 0.054 0.0	49.5 58.3 43.9 73.0 37	1.0	1.0 0.117 0.0	1.0 0.016 0.0	47.7 59.7 39.1 71.3 33	1.0	1.0 0.117 0.0		
44	38	34	1.0 0.133 0.0	53.2 53.6 53.4 75.7 44	1.0	1.0 0.064 0.0	49.9 57.9 45.2 73.4 38	1.0	1.0 0.133 0.0	1.0 0.027 0.0	48.3 59.3 40.6 71.8 34	1.0	1.0 0.133 0.0		
46	39	35	1.0 0.15 0.0	54.2 51.6 54.5 75.1 46	1.0	1.0 0.074 0.0	50.4 57.4 46.5 73.9 39	1.0	1.0 0.15 0.0	1.0 0.038 0.0	48.8 58.9 42.0 72.3 35	1.0	1.0 0.15 0.0		
48	40	36	1.0 0.166 0.0	55.2 49.6 55.5 74.4 48	1.0	1.0 0.084 0.0	50.8 56.9 47.8 74.3 40	1.0	1.0 0.167 0.0	1.0 0.05 0.0	49.3 58.4 43.4 72.8 36	1.0	1.0 0.167 0.0		
49	41	37	1.0 0.183 0.0	56.3 47.6 56.4 73.8 49	1.0	1.0 0.094 0.0	51.3 56.4 49.0 74.7 41	1.0	1.0 0.183 0.0	1.0 0.061 0.0	49.8 58.0 44.9 73.3 37	1.0	1.0 0.183 0.0		
51	42	38	1.0 0.2 0.0	57.3 45.5 57.2 73.1 51	1.0	1.0 0.104 0.0	51.8 55.9 50.3 75.2 42	1.0	1.0 0.2 0.0	1.0 0.072 0.0	50.3 57.5 46.3 73.8 38	1.0	1.0 0.2 0.0		
53	43	39	1.0 0.216 0.0	58.3 43.5 58.0 72.5 53	1.0	1.0 0.114 0.0	52.2 55.3 51.6 75.6 43	1.0	1.0 0.217 0.0	1.0 0.083 0.0	50.8 56.9 47.7 74.3 39	1.0	1.0 0.217 0.0		
54	44	41	1.0 0.233 0.0	59.3 41.4 58.7 71.9 54	1.0	1.0 0.124 0.0	52.7 54.7 52.8 76.1 44	1.0	1.0 0.233 0.0	1.0 0.095 0.0	51.3 56.4 49.1 74.8 41	1.0	1.0 0.233 0.0		
56	45	42	1.0 0.25 0.0	60.4 39.3 59.3 71.2 56	1.0	1.0 0.134 0.0	53.3 53.5 53.5 75.7 45	1.0	1.0 0.25 0.0	1.0 0.106 0.0	51.9 55.8 50.5 75.3 42	1.0	1.0 0.25 0.0		
57	46	43	1.0 0.266 0.0	61.1 38.0 60.1 71.1 57	1.0	1.0 0.145 0.0	53.9 52.3 54.2 75.3 46	1.0	1.0 0.267 0.0	1.0 0.117 0.0	52.4 55.1 52.0 75.8 43	1.0	1.0 0.267 0.0		
58	47	44	1.0 0.283 0.0	61.9 36.6 60.7 70.9 58	1.0	1.0 0.155 0.0	54.6 51.1 54.8 74.9 47	1.0	1.0 0.283 0.0	1.0 0.129 0.0	52.9 54.3 53.2 76.0 44	1.0	1.0 0.283 0.0		
60	48	45	1.0 0.3 0.0	62.6 35.2 61.4 70.8 60	1.0	1.0 0.165 0.0	55.2 49.9 55.4 74.6 48	1.0	1.0 0.3 0.0	1.0 0.14 0.0	53.6 52.9 53.9 75.5 45	1.0	1.0 0.3 0.0		
61	49	46	1.0 0.316 0.0	63.3 33.8 62.0 70.6 61	1.0	1.0 0.175 0.0	55.8 48.7 56.0 74.2 49	1.0	1.0 0.317 0.0	1.0 0.151 0.0	54.3 51.5 54.6 75.1 46	1.0	1.0 0.317 0.0		
62	50	47	1.0 0.333 0.0	64.1 32.4 62.6 70.5 62	1.0	1.0 0.185 0.0	56.4 47.4 56.5 73.8 50	1.0	1.0 0.333 0.0	1.0 0.162 0.0	55.0 50.2 55.3 74.7 47	1.0	1.0 0.333 0.0		
63	51	48	1.0 0.35 0.0	64.8 31.0 63.1 70.4 63	1.0	1.0 0.195 0.0	57.0 46.2 57.0 73.4 51	1.0	1.0 0.35 0.0	1.0 0.174 0.0	55.7 48.8 55.9 74.2 48	1.0	1.0 0.35 0.0		
65	52	49	1.0 0.366 0.0	65.6 29.6 63.7 70.2 65	1.0	1.0 0.205 0.0	57.7 44.9 57.5 73.0 52	1.0	1.0 0.367 0.0	1.0 0.185 0.0	56.4 47.4 56.5 73.8 49	1.0	1.0 0.367 0.0		
66	53	51	1.0 0.383 0.0	66.4 28.1 64.4 70.3 66	1.0	1.0 0.215 0.0	58.3 43.7 58.0 72.6 53	1.0	1.0 0.383 0.0	1.0 0.196 0.0	57.1 46.1 57.1 73.4 51	1.0	1.0 0.383 0.0		
67	54	52	1.0 0.4 0.0	67.3 26.5 65.5 70.7 67	1.0	1.0 0.225 0.0	58.9 42.5 58.4 72.2 54	1.0	1.0 0.4 0.0	1.0 0.207 0.0	57.8 44.7 57.6 72.9 52	1.0	1.0 0.4 0.0		
69	55	53	1.0 0.416 0.0	68.2 25.0 66.5 71.0 69	1.0	1.0 0.235 0.0	59.5 41.2 58.8 71.8 55	1.0	1.0 0.417 0.0	1.0 0.219 0.0	58.5 43.3 58.1 72.5 53	1.0	1.0 0.417 0.0		
70	56	54	1.0 0.433 0.0	69.0 23.4 67.5 71.4 70	1.0	1.0 0.246 0.0	60.1 40.0 59.2 71.4 56	1.0	1.0 0.433 0.0	1.0 0.23 0.0	59.2 41.9 58.6 72.1 54	1.0	1.0 0.433 0.0		
72	57	55	1.0 0.45 0.0	69.9 21.7 68.4 71.8 72	1.0	1.0 0.258 0.0	60.8 38.8 59.7 71.2 57	1.0	1.0 0.45 0.0	1.0 0.241 0.0	59.9 40.5 59.1 71.6 55	1.0	1.0 0.45 0.0		
73	58	56	1.0 0.466 0.0	70.8 20.0 69.3 72.1 73	1.0	1.0 0.271 0.0	61.4 37.7 60.3 71.1 58	1.0	1.0 0.467 0.0	1.0 0.253 0.0	60.6 39.1 59.5 71.2 56	1.0	1.0 0.467 0.0		
75	59	57	1.0 0.483 0.0	71.7 18.3 70.1 72.5 75	1.0	1.0 0.285 0.0	62.0 36.6 60.8 71.0 59	1.0	1.0 0.483 0.0	1.0 0.268 0.0	61.2 37.9 60.2 71.1 57	1.0	1.0 0.483 0.0		
76	60	58	1.0 0.5 0.0	72.6 16.6 70.9 72.8 76	1.0	1.0 0.298 0.0	62.6 35.4 61.4 70.9 60	1.0	1.0 0.5 0.0	1.0 0.283 0.0	61.9 36.7 60.8 71.0 58	1.0	1.0 0.5 0.0		
77	61	60	1.0 0.516 0.0	73.1 15.6 71.6 73.3 77	1.0	1.0 0.312 0.0	63.2 34.3 61.9 70.7 61	1.0	1.0 0.517 0.0	1.0 0.298 0.0	62.6 35.4 61.4 70.9 60	1.0	1.0 0.517 0.0		
78	62	61	1.0 0.533 0.0	73.7 14.7 72.3 73.8 78	1.0	1.0 0.325 0.0	63.8 33.2 62.4 70.6 62	1.0	1.0 0.533 0.0	1.0 0.313 0.0	63.2 34.2 61.9 70.7 61	1.0	1.0 0.533 0.0		
79	63	62	1.0 0.55 0.0	74.2 13.7 73.0 74.3 79	1.0	1.0 0.339 0.0	64.4 32.0 62.8 70.5 63	1.0	1.0 0.55 0.0	1.0 0.328 0.0	63.9 32.9 62.5 70.6 62	1.0	1.0 0.55 0.0		
80	64	63	1.0 0.566 0.0	74.8 12.7 73.7 74.8 80	1.0	1.0 0.352 0.0	65.0 30.9 63.3 70.4 64	1.0	1.0 0.567 0.0	1.0 0.343 0.0	64.6 31.6 63.0 70.5 63	1.0	1.0 0.567 0.0		
80	65	64	1.0 0.583 0.0	75.3 11.8 74.3 75.2 80	1.0	1.0 0.366 0.0	65.6 29.7 63.7 70.3 65	1.0	1.0 0.583 0.0	1.0 0.359 0.0	65.3 30.3 63.5 70.3 64	1.0	1.0 0.583 0.0		
81	66	65	1.0 0.6 0.0	75.9 10.7 74.9 75.7 81	1.0	1.0 0.379 0.0	66.2 28.6 64.2 70.3 66	1.0	1.0 0.6 0.0	1.0 0.374 0.0	65.9 29.0 63.9 70.2 65	1.0	1.0 0.6 0.0		
82	67	66	1.0 0.616 0.0	76.4 9.7 75.6 76.2 82	1.0	1.0 0.39 0.0	66.8 27.5 64.9 70.5 67	1.0	1.0 0.617 0.0	1.0 0.386 0.0	66.6 27.9 64.7 70.4 66	1.0	1.0 0.617 0.0		
83	68	67	1.0 0.633 0.0	77.2 8.4 76.0 76.5 83	1.0	1.0 0.401 0.0	67.4 26.5 65.6 70.7 68	1.0	1.0 0.633 0.0	1.0 0.399 0.0	67.3 26.7 65.5 70.7 67	1.0	1.0 0.633 0.0		
84	69	68	1.0 0.65 0.0	78.1 6.8 76.3 76.6 84	1.0	1.0 0.412 0.0	68.0 25.4 66.3 71.0 69	1.0	1.0 0.65 0.0	1.0 0.411 0.0	67.9 25.5 66.2 71.0 68	1.0	1.0 0.65 0.0		
86	70	70	1.0 0.666 0.0	79.1 5.3 76.5 76.7 86	1.0	1.0 0.423 0.0	68.6 24.4 66.9 71.2 70	1.0	1.0 0.667 0.0	1.0 0.424 0.0	68.6 24.3 67.0 71.2 70	1.0	1.0 0.667 0.0		
87	71	71	1.0 0.683 0.0	80.0 3.7 76.7 76.8 87	1.0	1.0 0.435 0.0	69.2 23.3 67.6 71.5 71	1.0	1.0 0.683 0.0	1.0 0.436 0.0	69.2 23.1 67.7 71.5 71	1.0	1.0 0.683 0.0		
88	72	72	1.0 0.7 0.0	81.0 2.1 76.9 76.9 88	1.0	1.0 0.446 0.0	69.8 22.2 68.2 71.7 72	1.0	1.0 0.7 0.0	1.0 0.449 0.0	69.9 21.9 68.4 71.8 72	1.0	1.0 0.7 0.0		
89	73	73	1.0 0.716 0.0	81.9 0.5 77.0 77.0 89	1.0	1.0 0.457 0.0	70.4 21.0 68.8 72.0 73	1.0	1.0 0.717 0.0	1.0 0.461 0.0	70.6 20.6 69.0 72.1 73	1.0	1.0 0.717 0.0		
-269	74	74	1.0 0.733 0.0	82.9 -1.0 77.1 77.1 -269	1.0	1.0 0.468 0.0	71.0 19.9 69.4 72.2 74	1.0	1.0 0.733 0.0	1.0 0.474 0.0	71.2 19.3 69.7 72.3 74	1.0	1.0 0.733 0.0		
-268	75	75	1.0 0.75 0.0	83.8 -2.6 77.2 77.2 -268	R _e	1.0	1.0 0.48 0.0	71.6 18.8 70.0 72.5 75	1.0	1.0 0.75 0.0	1.0 0.486 0.0	71.9 18.1 70.3 72.6 75	1.0	1.0 0.75 0.0	

grafico TUB-RI83; cerchio delle tinte a 16 passi, cf=1
 cerchio delle tinte a 48 passi; rgb-LabCh*tavole

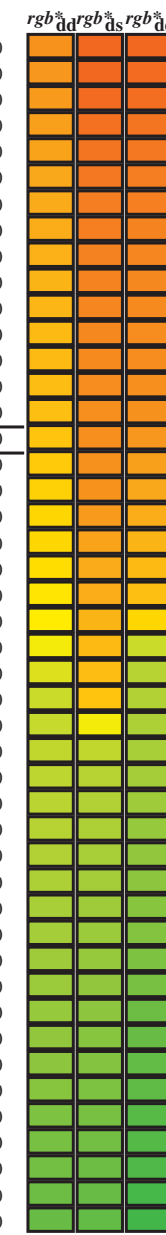
immettere: rgb/cmyk -> rgb_e
 uscita: trasferire a cmyk_e

vedere dei file simili: <http://130.149.60.45/~farbmetrik/RI83/RI83.HTM>
 informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB iscrizione: 20150701-RI83/RI83L0NA.TXT /PS
 la domanda per la misura di uscita della stampante laser, separazione cmytn6 (CMYK) 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 RYGBM; $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;
Six hue angles of the device colours RYGBM; $h_{ab,d} = 31.7, 100.0, 153.0, 232.9, 299.7, 350.8$; 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)
-268	75	75	1.0 0.75 0.0	83.8 -2.6 77.2 77.2	-268 R_d	1.0 0.48 0.0	71.6 18.8 70.0 72.5 75	1.0 0.75 0.0	1.0 0.486 0.0	71.9 18.1 70.3 72.6 75
92	76	76	1.0 0.766 0.0	84.3 -3.3 76.4 76.5	92	1.0 0.491 0.0	72.1 17.6 70.5 72.7 76	1.0 0.767 0.0	1.0 0.499 0.0	72.6 16.7 70.9 72.9 76
93	77	77	1.0 0.783 0.0	84.8 -4.0 75.6 75.7	93	1.0 0.503 0.0	72.8 16.4 71.1 73.0 77	1.0 0.783 0.0	1.0 0.52 0.0	73.3 15.5 71.8 73.5 77
93	78	78	1.0 0.8 0.0	85.3 -4.7 74.8 74.9	93	1.0 0.524 0.0	73.4 15.3 72.0 73.6 78	1.0 0.8 0.0	1.0 0.543 0.0	74.0 14.2 72.7 74.1 78
94	79	80	1.0 0.816 0.0	85.8 -5.3 74.0 74.2	94	1.0 0.544 0.0	74.1 14.1 72.8 74.1 79	1.0 0.817 0.0	1.0 0.565 0.0	74.8 12.9 73.6 74.8 80
94	80	81	1.0 0.833 0.0	86.2 -6.0 73.2 73.4	94	1.0 0.564 0.0	74.7 13.0 73.6 74.7 80	1.0 0.833 0.0	1.0 0.587 0.0	75.5 11.6 74.5 75.4 81
95	81	82	1.0 0.85 0.0	86.7 -6.6 72.4 72.7	95	1.0 0.584 0.0	75.4 11.8 74.4 75.3 81	1.0 0.85 0.0	1.0 0.61 0.0	76.2 10.2 75.3 76.0 82
95	82	83	1.0 0.866 0.0	87.2 -7.2 71.5 71.9	95	1.0 0.604 0.0	76.1 10.6 75.1 75.9 82	1.0 0.867 0.0	1.0 0.63 0.0	77.0 8.8 76.0 76.5 83
96	83	84	1.0 0.883 0.0	87.7 -8.0 71.9 72.3	96	1.0 0.624 0.0	76.7 9.3 75.9 76.4 83	1.0 0.883 0.0	1.0 0.645 0.0	77.9 7.3 76.3 76.6 84
96	84	85	1.0 0.9 0.0	88.2 -8.8 73.4 73.9	96	1.0 0.638 0.0	77.5 8.0 76.1 76.6 84	1.0 0.9 0.0	1.0 0.661 0.0	78.8 5.8 76.5 76.7 85
97	85	86	1.0 0.916 0.0	88.7 -9.7 74.8 75.5	97	1.0 0.652 0.0	78.3 6.7 76.4 76.6 85	1.0 0.917 0.0	1.0 0.677 0.0	79.7 4.4 76.7 76.8 86
97	86	87	1.0 0.933 0.0	89.3 -10.6 76.3 77.1	97	1.0 0.666 0.0	79.1 5.4 76.5 76.7 86	1.0 0.933 0.0	1.0 0.692 0.0	80.6 2.9 76.8 76.9 87
98	87	88	1.0 0.95 0.0	89.8 -11.5 77.8 78.6	98	1.0 0.68 0.0	79.9 4.0 76.7 76.8 87	1.0 0.95 0.0	1.0 0.708 0.0	81.5 1.4 77.0 77.0 88
98	88	90	1.0 0.966 0.0	90.3 -12.5 79.2 80.2	98	1.0 0.694 0.0	80.7 2.7 76.9 76.9 88	1.0 0.967 0.0	1.0 0.724 0.0	82.4 0.0 77.1 77.1 90
99	89	91	1.0 0.983 0.0	90.8 -13.5 80.7 81.8	99	1.0 0.708 0.0	81.5 1.3 77.0 77.0 89	1.0 0.983 0.0	1.0 0.739 0.0	83.3 -1.5 77.2 77.2 91
100	90	92	1.0 1.0 0.0	91.3 -14.5 82.1 83.4	100	Y_d 1.0 0.722 0.0	82.3 0.0 77.1 77.1 90	Y_s 1.0 1.0 0.0	1.0 0.76 0.0	84.2 -3.0 76.7 76.8 92
100	91	93	0.983 1.0 0.0	91.5 -14.9 83.3 84.6	100	1.0 0.736 0.0	83.1 -1.2 77.2 77.2 91	0.983 1.0 0.0	1.0 0.796 0.0	85.2 -4.5 75.0 75.2 93
100	92	94	0.966 1.0 0.0	91.8 -15.3 84.5 85.9	100	1.0 0.751 0.0	83.9 -2.6 77.2 77.2 92	0.967 1.0 0.0	1.0 0.831 0.0	86.2 -5.9 73.3 73.6 94
100	93	95	0.95 1.0 0.0	92.0 -15.7 85.7 87.1	100	1.0 0.781 0.0	84.8 -3.9 75.7 75.8 93	0.95 1.0 0.0	1.0 0.866 0.0	87.2 -7.2 71.6 72.0 95
100	94	96	0.933 1.0 0.0	92.2 -16.1 86.9 88.4	100	1.0 0.812 0.0	85.7 -5.1 74.3 74.5 94	0.933 1.0 0.0	1.0 0.903 0.0	88.4 -8.9 73.7 74.2 96
100	95	98	0.916 1.0 0.0	92.4 -16.5 88.1 89.6	100	1.0 0.842 0.0	86.5 -6.3 72.8 73.1 95	0.917 1.0 0.0	1.0 0.94 0.0	89.5 -10.9 77.0 77.7 98
100	96	99	0.9 1.0 0.0	92.6 -17.0 89.3 90.9	100	1.0 0.872 0.0	87.4 -7.4 71.3 71.7 96	0.9 1.0 0.0	1.0 0.977 0.0	90.7 -13.0 80.2 81.3 99
100	97	100	0.883 1.0 0.0	92.9 -17.4 90.5 92.2	100	1.0 0.904 0.0	88.4 -9.0 73.8 74.3 97	0.883 1.0 0.0	0.941 1.0 0.0	92.2 -15.9 86.4 87.9 100
101	98	101	0.866 1.0 0.0	92.8 -17.8 91.1 92.8	101	1.0 0.936 0.0	89.4 -10.7 76.6 77.3 98	0.867 1.0 0.0	0.826 1.0 0.0	92.2 -18.6 91.0 92.9 101
101	99	102	0.85 1.0 0.0	92.5 -18.2 91.0 92.8	101	1.0 0.968 0.0	90.4 -12.5 79.4 80.3 99	0.85 1.0 0.0	0.748 1.0 0.0	90.7 -20.5 90.5 92.8 102
101	100	103	0.833 1.0 0.0	92.3 -18.5 91.0 92.8	101	1.0 0.999 0.0	91.4 -14.4 82.1 83.4 100	0.833 1.0 0.0	0.731 1.0 0.0	89.5 -21.9 88.4 91.1 103
101	101	105	0.816 1.0 0.0	92.0 -18.9 90.9 92.9	101	0.873 1.0 0.0	93.0 -17.6 91.1 92.8 101	0.817 1.0 0.0	0.713 1.0 0.0	88.3 -23.2 86.2 89.3 105
101	102	106	0.8 1.0 0.0	91.7 -19.3 90.9 92.9	101	0.799 1.0 0.0	91.7 -19.2 90.9 92.9 102	0.8 1.0 0.0	0.696 1.0 0.0	87.0 -24.5 84.1 87.6 106
102	103	107	0.783 1.0 0.0	91.4 -19.6 90.8 92.9	102	0.745 1.0 0.0	90.5 -20.7 90.1 92.5 103	0.783 1.0 0.0	0.678 1.0 0.0	85.8 -25.7 81.9 85.9 107
102	104	108	0.766 1.0 0.0	91.1 -20.0 90.8 92.9	102	0.73 1.0 0.0	89.5 -21.9 88.3 91.0 104	0.767 1.0 0.0	0.661 1.0 0.0	84.6 -26.8 79.7 84.1 108
102	105	109	0.75 1.0 0.0	90.8 -20.3 90.7 93.0	102	0.715 1.0 0.0	88.4 -23.1 86.5 89.5 105	0.75 1.0 0.0	0.644 1.0 0.0	83.3 -27.8 77.5 82.4 109
103	106	110	0.733 1.0 0.0	89.7 -21.7 88.7 91.3	103	0.7 1.0 0.0	87.4 -24.2 84.6 88.0 106	0.733 1.0 0.0	0.626 1.0 0.0	82.1 -28.7 75.3 80.7 110
104	107	112	0.716 1.0 0.0	88.5 -23.0 86.6 89.6	104	0.685 1.0 0.0	86.3 -25.2 82.8 86.6 107	0.717 1.0 0.0	0.609 1.0 0.0	81.1 -29.9 73.9 79.8 112
106	108	113	0.7 1.0 0.0	87.3 -24.2 84.6 88.0	106	0.67 1.0 0.0	85.2 -26.2 80.9 85.1 108	0.7 1.0 0.0	0.592 1.0 0.0	80.1 -31.1 72.5 78.9 113
107	109	114	0.683 1.0 0.0	86.1 -25.4 82.5 86.3	107	0.655 1.0 0.0	84.2 -27.1 79.0 83.6 109	0.683 1.0 0.0	0.574 1.0 0.0	79.1 -32.2 71.1 78.1 114
108	110	115	0.666 1.0 0.0	84.9 -26.5 80.4 84.6	108	0.64 1.0 0.0	83.1 -28.0 77.1 82.1 110	0.667 1.0 0.0	0.557 1.0 0.0	78.1 -33.3 69.7 77.3 115
109	111	116	0.65 1.0 0.0	83.8 -27.5 78.3 83.0	109	0.626 1.0 0.0	82.1 -28.8 75.2 80.6 111	0.65 1.0 0.0	0.54 1.0 0.0	77.1 -34.4 68.3 76.5 116
110	112	117	0.633 1.0 0.0	82.6 -28.4 76.2 81.3	110	0.611 1.0 0.0	81.2 -29.8 74.0 79.9 112	0.633 1.0 0.0	0.522 1.0 0.0	76.1 -35.3 66.8 75.6 117
111	113	119	0.616 1.0 0.0	81.5 -29.4 74.5 80.1	111	0.596 1.0 0.0	80.3 -30.8 72.9 79.1 113	0.617 1.0 0.0	0.505 1.0 0.0	75.1 -36.3 65.4 74.8 119
112	114	120	0.6 1.0 0.0	80.5 -30.6 73.1 79.3	112	0.581 1.0 0.0	79.5 -31.8 71.7 78.4 114	0.6 1.0 0.0	0.486 1.0 0.0	74.3 -37.3 64.0 74.2 120
113	115	121	0.583 1.0 0.0	79.6 -31.7 71.8 78.5	113	0.566 1.0 0.0	78.6 -32.7 70.4 77.7 115	0.583 1.0 0.0	0.465 1.0 0.0	73.5 -38.3 62.8 73.6 121
114	116	122	0.566 1.0 0.0	78.6 -32.8 70.4 77.7	114	0.551 1.0 0.0	77.8 -33.7 69.2 77.0 116	0.567 1.0 0.0	0.445 1.0 0.0	72.7 -39.2 61.5 73.0 122
116	117	123	0.55 1.0 0.0	77.6 -33.8 69.1 76.9	116	0.536 1.0 0.0	76.9 -34.5 68.0 76.3 117	0.55 1.0 0.0	0.425 1.0 0.0	71.9 -40.2 60.2 72.4 123
117	118	124	0.533 1.0 0.0	76.7 -34.8 67.7 76.1	117	0.522 1.0 0.0	76.1 -35.4 66.8 75.6 118	0.533 1.0 0.0	0.404 1.0 0.0	71.1 -41.1 58.9 71.9 124
118	119	126	0.516 1.0 0.0	75.7 -35.7 66.3 75.3	118	0.507 1.0 0.0	75.2 -36.2 65.5 74.9 119	0.517 1.0 0.0	0.384 1.0 0.0	70.4 -41.9 57.6 71.3 126
119	120	127	0.5 1.0 0.0	74.8 -36.6 64.9 74.5	119	0.491 1.0 0.0	74.4 -37.1 64.3 74.3 120	0.5 1.0 0.0	0.369 1.0 0.0	69.6 -42.9 56.5 71.0 127



vedere dei file simili: <http://130.149.60.45/~farbmetrik/RI83/RI83.HTM>
informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB iscrizione: 20150701-RI83/RI83LONA.TXT /.PS
la domanda per la misura di uscita della stampante laser, separazione cmy6* (CMYK)
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 RYGBM₆; 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} = 31.7, 100.0, 153.0, 232.9, 299.7, 350.8; Six hue angles of the elementary colours RYGBM_e; h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

<i>h</i> _{ab,d}	<i>h</i> _{ab,s}	<i>h</i> _{ab,e}	<i>rgb</i> [*] _{dd361M}	<i>LAB</i> [*] _{ddx361Mi (x=LabCh)}	<i>rgb</i> [*] _{ds361Mi}	<i>LAB</i> [*] _{dsx361Mi (x=LabCh)}	<i>rgb</i> [*] _{dd361Mi}	<i>LAB</i> [*] _{de361Mi}	<i>rgb</i> [*] _{dex361Mi (x=LabCh)}	<i>rgb</i> [*] _{dd361Mi}	<i>rgb</i> [*] _{dd361Mi}	<i>rgb</i> [*] _{dd}	<i>rgb</i> [*] _{ds}	<i>rgb</i> [*] _{de}																		
119	120	127	0.5	1.0	0.0	74.8	-36.6	64.9	74.5	119	0.491	1.0	0.0	74.4	-37.1	64.3	74.3	120	0.5	1.0	0.0	0.369	1.0	0.0	69.6	-42.9	56.5	71.0	127	0.5	1.0	0.0
120	121	128	0.483	1.0	0.0	74.1	-37.5	63.9	74.0	120	0.473	1.0	0.0	73.8	-37.9	63.3	73.8	121	0.483	1.0	0.0	0.358	1.0	0.0	69.0	-44.0	55.5	70.9	128	0.483	1.0	0.0
121	122	129	0.466	1.0	0.0	73.5	-38.3	62.8	73.6	121	0.456	1.0	0.0	73.1	-38.8	62.2	73.3	122	0.467	1.0	0.0	0.348	1.0	0.0	68.3	-45.0	54.6	70.8	129	0.467	1.0	0.0
122	123	130	0.45	1.0	0.0	72.8	-39.1	61.8	73.1	122	0.438	1.0	0.0	72.4	-39.6	61.1	72.8	123	0.45	1.0	0.0	0.337	1.0	0.0	67.6	-46.1	53.6	70.7	130	0.45	1.0	0.0
123	124	131	0.433	1.0	0.0	72.2	-39.8	60.7	72.6	123	0.421	1.0	0.0	71.8	-40.3	60.0	72.3	124	0.433	1.0	0.0	0.327	1.0	0.0	66.9	-47.1	52.6	70.6	131	0.433	1.0	0.0
124	125	133	0.416	1.0	0.0	71.6	-40.6	59.6	72.2	124	0.403	1.0	0.0	71.1	-41.1	58.8	71.8	125	0.417	1.0	0.0	0.316	1.0	0.0	66.3	-48.1	51.5	70.6	133	0.417	1.0	0.0
125	126	134	0.4	1.0	0.0	70.9	-41.3	58.6	71.7	125	0.386	1.0	0.0	70.4	-41.8	57.7	71.3	126	0.4	1.0	0.0	0.305	1.0	0.0	65.6	-49.1	50.5	70.5	134	0.4	1.0	0.0
126	127	135	0.383	1.0	0.0	70.3	-42.0	57.5	71.2	126	0.372	1.0	0.0	69.8	-42.6	56.7	71.0	127	0.383	1.0	0.0	0.295	1.0	0.0	64.9	-50.0	49.4	70.4	135	0.383	1.0	0.0
127	128	136	0.366	1.0	0.0	69.4	-43.2	56.2	70.9	127	0.362	1.0	0.0	69.2	-43.6	55.9	70.9	128	0.367	1.0	0.0	0.284	1.0	0.0	64.3	-51.0	48.3	70.3	136	0.367	1.0	0.0
129	129	137	0.35	1.0	0.0	68.4	-44.9	54.7	70.8	129	0.353	1.0	0.0	68.6	-44.5	55.1	70.9	129	0.35	1.0	0.0	0.274	1.0	0.0	63.6	-51.9	47.2	70.2	137	0.35	1.0	0.0
131	130	138	0.333	1.0	0.0	67.3	-46.5	53.1	70.6	131	0.344	1.0	0.0	68.1	-45.4	54.2	70.8	130	0.333	1.0	0.0	0.263	1.0	0.0	62.9	-52.8	46.1	70.1	138	0.333	1.0	0.0
133	131	140	0.316	1.0	0.0	66.3	-48.1	51.5	70.5	133	0.335	1.0	0.0	67.5	-46.3	53.4	70.7	131	0.317	1.0	0.0	0.252	1.0	0.0	62.2	-53.6	45.0	70.1	140	0.317	1.0	0.0
134	132	141	0.3	1.0	0.0	65.2	-49.6	49.9	70.4	134	0.326	1.0	0.0	66.9	-47.2	52.5	70.6	132	0.3	1.0	0.0	0.234	1.0	0.0	61.6	-54.6	43.9	70.2	141	0.3	1.0	0.0
136	133	142	0.283	1.0	0.0	64.1	-51.1	48.2	70.3	136	0.317	1.0	0.0	66.3	-48.0	51.6	70.6	133	0.283	1.0	0.0	0.213	1.0	0.0	61.0	-55.6	42.9	70.3	142	0.283	1.0	0.0
138	134	143	0.266	1.0	0.0	63.1	-52.5	46.4	70.1	138	0.308	1.0	0.0	65.8	-48.9	50.7	70.5	134	0.267	1.0	0.0	0.192	1.0	0.0	60.5	-56.6	41.8	70.4	143	0.267	1.0	0.0
140	135	144	0.25	1.0	0.0	62.0	-53.9	44.6	70.0	140	0.299	1.0	0.0	65.2	-49.7	49.8	70.4	135	0.25	1.0	0.0	0.171	1.0	0.0	59.9	-57.5	40.7	70.6	144	0.25	1.0	0.0
141	136	145	0.233	1.0	0.0	61.6	-54.7	43.8	70.1	141	0.29	1.0	0.0	64.6	-50.5	48.9	70.4	136	0.233	1.0	0.0	0.15	1.0	0.0	59.3	-58.5	39.6	70.7	145	0.233	1.0	0.0
142	137	147	0.216	1.0	0.0	61.1	-55.5	43.0	70.2	142	0.28	1.0	0.0	64.0	-51.3	47.9	70.3	137	0.217	1.0	0.0	0.129	1.0	0.0	58.7	-59.4	38.5	70.9	147	0.217	1.0	0.0
143	138	148	0.2	1.0	0.0	60.6	-56.3	42.2	70.3	143	0.271	1.0	0.0	63.4	-52.1	47.0	70.2	138	0.2	1.0	0.0	0.104	1.0	0.0	58.1	-60.3	37.4	71.1	148	0.2	1.0	0.0
144	139	149	0.183	1.0	0.0	60.2	-57.0	41.3	70.5	144	0.262	1.0	0.0	62.9	-52.8	46.0	70.1	139	0.183	1.0	0.0	0.078	1.0	0.0	57.5	-61.3	36.3	71.3	149	0.183	1.0	0.0
144	140	150	0.166	1.0	0.0	59.7	-57.8	40.5	70.6	144	0.253	1.0	0.0	62.3	-53.6	45.0	70.1	140	0.167	1.0	0.0	0.053	1.0	0.0	56.9	-62.2	35.1	71.5	150	0.167	1.0	0.0
145	141	151	0.15	1.0	0.0	59.2	-58.5	39.6	70.7	145	0.238	1.0	0.0	61.8	-54.4	44.1	70.1	141	0.15	1.0	0.0	0.027	1.0	0.0	56.4	-63.0	33.9	71.7	151	0.15	1.0	0.0
146	142	152	0.133	1.0	0.0	58.8	-59.3	38.7	70.8	146	0.22	1.0	0.0	61.2	-55.3	43.3	70.2	142	0.133	1.0	0.0	0.002	1.0	0.0	55.8	-63.9	32.7	71.9	152	0.133	1.0	0.0
147	143	154	0.116	1.0	0.0	58.4	-59.9	37.9	70.9	147	0.202	1.0	0.0	60.7	-56.1	42.4	70.4	143	0.117	1.0	0.0	0.0	1.0	0.019	55.6	-63.8	31.1	71.1	154	0.117	1.0	0.0
148	144	155	0.1	1.0	0.0	58.0	-60.5	37.2	71.1	148	0.184	1.0	0.0	60.2	-56.9	41.4	70.5	144	0.1	1.0	0.0	0.0	1.0	0.04	55.5	-63.6	29.4	70.2	155	0.1	1.0	0.0
149	145	156	0.083	1.0	0.0	57.6	-61.1	36.4	71.2	149	0.166	1.0	0.0	59.7	-57.8	40.5	70.6	145	0.083	1.0	0.0	0.0	1.0	0.06	55.4	-63.4	27.7	69.3	156	0.083	1.0	0.0
149	146	157	0.066	1.0	0.0	57.2	-61.7	35.7	71.3	149	0.148	1.0	0.0	59.2	-58.6	39.6	70.8	146	0.067	1.0	0.0	0.0	1.0	0.081	55.3	-63.1	26.1	68.4	157	0.067	1.0	0.0
150	147	158	0.049	1.0	0.0	56.8	-62.3	34.9	71.4	150	0.13	1.0	0.0	58.7	-59.3	38.6	70.9	147	0.05	1.0	0.0	0.0	1.0	0.102	55.2	-62.8	24.5	67.5	158	0.05	1.0	0.0
151	148	159	0.033	1.0	0.0	56.4	-62.9	34.2	71.6	151	0.109	1.0	0.0	58.2	-60.1	37.6	71.0	148	0.033	1.0	0.0	0.0	1.0	0.122	55.1	-62.4	22.9	66.6	159	0.033	1.0	0.0
152	149	161	0.016	1.0	0.0	56.1	-63.4	33.4	71.7	152	0.087	1.0	0.0	57.7	-60.9	36.7	71.2	149	0.017	1.0	0.0	0.0	1.0	0.142	55.2	-61.9	21.3	65.5	161	0.017	1.0	0.0
152	150	162	0.0	1.0	0.0	55.7	-64.0	32.6	71.8	152	G_d 0.065	1.0	0.0	57.2	-61.7	35.7	71.4	G_s 0.0	1.0	0.0	0.0	1.0	0.162	55.2	-61.3	19.7	64.4	G_e 0.0	1.0	0.0	0.0	
153	151	163	0.0	1.0	0.016	55.6	-63.9	31.2	71.1	153	0.044	1.0	0.0	56.7	-62.5	34.7	71.5	151	0.0	1.0	0.017	0.0	1.0	0.177	55.3	-60.8	18.4	63.6	163	0.0	1.0	0.017
154	152	164	0.0	1.0	0.033	55.5	-63.7	29.9	70.4	154	0.022	1.0	0.0	56.2	-63.2	33.7	71.7	152	0.0	1.0	0.033	0.0	1.0	0.193	55.4	-60.2	17.2	62.7	164	0.0	1.0	0.033
155	153	164	0.0	1.0	0.05	55.4	-63.5	28.5	69.7	155	0.0	1.0	0.0	55.7	-63.9	32.6	71.9	153	0.0	1.0	0.05	0.0	1.0	0.208	55.4	-59.7	16.1	61.9	164	0.0	1.0	0.05
156	154	165	0.0	1.0	0.066	55.3	-63.3	27.2	68.9	156	0.0	1.0	0.018	55.6	-63.8	31.2	71.1	154	0.0	1.0	0.067	0.0	1.0	0.224	55.5	-59.1	14.9	61.1	165	0.0	1.0	0.067
157	155	166	0.0	1.0	0.083	55.3	-63.1	25.9	68.2	157	0.0	1.0	0.036	55.6	-63.6	29.7	70.3	155	0.0	1.0	0.083	0.0	1.0	0.239	55.5	-58.5	13.8	60.2	166	0.0	1.0	0.083
158	156	167	0.0	1.0	0.1	55.2	-62.8	24.5	67.5	158	0.0	1.0	0.053	55.5	-63.4	28.3	69.6	156	0.0	1.0	0.1	0.0	1.0	0.254	55.6	-58.0	12.7	59.5	167	0.0	1.0	0.1
159	157	168	0.0	1.0	0.116	55.1	-62.6	23.3	66.7	159	0.0	1.0	0.071	55.4	-63.2	26.9	68.8	157	0.0	1.0	0.117	0.0	1.0	0.266	55.6	-57.7	11.6	59.0	168	0.0	1.0	0.117
160	158	169	0.0	1.0	0.133	55.1	-62.2	21.9	65.9	160	0.0	1.0	0.089	55.3	-63.0	25.5	68.0	158	0.0	1.0	0.133	0.0	1.0	0.278	55.6	-57.4	10.6	58.5	169	0.0	1.0	0.133
161	159	170	0.0	1.0	0.15	55.2	-61.7	20.6	65.0	161	0.0	1.0	0.106	55.2	-62.7	24.1	67.2	159	0.0	1.0	0.15	0.0	1.0	0.29	55.7	-57.1						

Data of Maximum color M in colorimetric system Offset standard print; separation cmykn6*, D65 for input or output; Six hue angles of the 60 degree standard colours RYGCBM_d; 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} = 31.7, 100.0, 153.0, 232.9, 299.7, 350.8; Six hue angles of the elementary colours RYGCBM_e; h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb* dd361M	LAB* 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
167	165	175	0.0	1.0	0.25	55.5	-58.1	12.9	59.6	167	0.0	1.0	0.25	
168	166	176	0.0	1.0	0.266	55.6	-57.7	11.5	58.9	168	0.0	1.0	0.267	
169	167	177	0.0	1.0	0.283	55.6	-57.3	10.1	58.2	169	0.0	1.0	0.283	
171	168	178	0.0	1.0	0.3	55.7	-56.8	8.7	57.5	171	0.0	1.0	0.3	
172	169	179	0.0	1.0	0.316	55.7	-56.3	7.4	56.8	172	0.0	1.0	0.317	
173	170	180	0.0	1.0	0.333	55.7	-55.7	6.1	56.1	173	0.0	1.0	0.333	
175	171	181	0.0	1.0	0.35	55.8	-55.2	4.8	55.4	175	0.0	1.0	0.35	
176	172	182	0.0	1.0	0.366	55.8	-54.6	3.5	54.7	176	0.0	1.0	0.367	
177	173	183	0.0	1.0	0.383	56.0	-53.9	2.2	53.9	177	0.0	1.0	0.383	
178	174	184	0.0	1.0	0.4	56.2	-53.1	0.9	53.1	178	0.0	1.0	0.4	
180	175	185	0.0	1.0	0.416	56.4	-52.3	-0.3	52.3	180	0.0	1.0	0.417	
181	176	185	0.0	1.0	0.433	56.6	-51.5	-1.5	51.5	181	0.0	1.0	0.433	
183	177	186	0.0	1.0	0.45	56.9	-50.6	-2.7	50.7	183	0.0	1.0	0.45	
184	178	187	0.0	1.0	0.466	57.1	-49.8	-3.8	49.9	184	0.0	1.0	0.467	
185	179	188	0.0	1.0	0.483	57.3	-48.9	-5.0	49.1	185	0.0	1.0	0.483	
187	180	189	0.0	1.0	0.5	57.5	-47.9	-6.0	48.3	187	0.0	1.0	0.5	
189	181	190	0.0	1.0	0.516	57.5	-47.3	-7.5	47.9	189	0.0	1.0	0.517	
190	182	191	0.0	1.0	0.533	57.5	-46.7	-8.9	47.5	190	0.0	1.0	0.533	
192	183	192	0.0	1.0	0.55	57.4	-46.0	-10.3	47.2	192	0.0	1.0	0.55	
194	184	193	0.0	1.0	0.566	57.4	-45.3	-11.6	46.8	194	0.0	1.0	0.567	
196	185	194	0.0	1.0	0.583	57.4	-44.5	-12.9	46.4	196	0.0	1.0	0.583	
198	186	195	0.0	1.0	0.6	57.3	-43.7	-14.2	46.0	198	0.0	1.0	0.6	
199	187	195	0.0	1.0	0.616	57.3	-42.9	-15.5	45.6	199	0.0	1.0	0.617	
201	188	196	0.0	1.0	0.633	57.3	-42.3	-16.5	45.4	201	0.0	1.0	0.633	
202	189	197	0.0	1.0	0.65	57.3	-41.9	-17.4	45.4	202	0.0	1.0	0.65	
203	190	198	0.0	1.0	0.666	57.3	-41.4	-18.3	45.3	203	0.0	1.0	0.667	
205	191	199	0.0	1.0	0.683	57.3	-41.0	-19.2	45.3	205	0.0	1.0	0.683	
206	192	200	0.0	1.0	0.7	57.3	-40.5	-20.1	45.2	206	0.0	1.0	0.7	
207	193	201	0.0	1.0	0.716	57.3	-40.0	-20.9	45.2	207	0.0	1.0	0.717	
208	194	202	0.0	1.0	0.733	57.3	-39.5	-21.8	45.1	208	0.0	1.0	0.733	
210	195	203	0.0	1.0	0.75	57.3	-38.9	-22.6	45.0	210	0.0	1.0	0.75	
211	196	204	0.0	1.0	0.766	57.1	-38.7	-23.6	45.4	211	0.0	1.0	0.767	
212	197	205	0.0	1.0	0.783	56.8	-38.5	-24.6	45.7	212	0.0	1.0	0.783	
213	198	206	0.0	1.0	0.8	56.6	-38.2	-25.6	46.0	213	0.0	1.0	0.8	
215	199	206	0.0	1.0	0.816	56.4	-37.9	-26.5	46.3	215	0.0	1.0	0.817	
216	200	207	0.0	1.0	0.833	56.2	-37.6	-27.5	46.6	216	0.0	1.0	0.833	
217	201	208	0.0	1.0	0.85	56.0	-37.3	-28.5	46.9	217	0.0	1.0	0.85	
218	202	209	0.0	1.0	0.866	55.8	-36.9	-29.5	47.2	218	0.0	1.0	0.867	
220	203	210	0.0	1.0	0.883	55.5	-36.4	-30.7	47.7	220	0.0	1.0	0.883	
221	204	211	0.0	1.0	0.9	55.2	-35.8	-32.2	48.2	221	0.0	1.0	0.9	
223	205	212	0.0	1.0	0.916	54.8	-35.2	-33.7	48.7	223	0.0	1.0	0.917	
225	206	213	0.0	1.0	0.933	54.4	-34.4	-35.2	49.3	225	0.0	1.0	0.933	
227	207	214	0.0	1.0	0.95	54.1	-33.7	-36.6	49.8	227	0.0	1.0	0.95	
229	208	215	0.0	1.0	0.966	53.7	-32.8	-38.1	50.3	229	0.0	1.0	0.967	
231	209	216	0.0	1.0	0.983	53.3	-32.0	-39.5	50.8	231	0.0	1.0	0.983	
232	210	216	0.0	1.0	1.0	53.0	-31.0	-40.9	51.4	232	0.0	1.0	1.0	

vedere dei file simili: http://130.149.60.45/~farbmetrik/RI83/RI83.HTM
informazioni tecniche: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

TUB iscrizione: 20150701-RI83/RI83LONA.TXT /.PS
la domanda per la misura di uscita della stampante laser, separazione cmykn6 (CMYK)
TUB materiale: code=rh4t4

grafico TUB-RI83; 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 cmyk_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 RYGCBM_i; 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} = 31.7, 100.0, 153.0, 232.9, 299.7, 350.8; Six hue angles of the elementary colours RYGCBM_e; h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

Table with columns: h_{ab,d}, h_{ab,s}, h_{ab,e}, r_{gb}*_dd361M, LAB*_*_d361Mi (x=LabCh), C_d, r_{gb}*_*_ds361Mi, LAB*_*_dsx361Mi (x=LabCh), 210C_s, r_{gb}*_*_dd361Mi, LAB*_*_de361Mi, LAB*_*_dex361Mi (x=LabCh), r_{gb}*_*_dd361Mi, r_{gb}*_*_dd361Mi, r_{gb}*_*_ds361Mi, r_{gb}*_*_de361Mi. Rows 232-277.

vedere dei file simili: http://130.149.60.45/~farbmetrik/RI83/RI83.HTM
informazioni tecniche: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

TUB iscrizione: 20150701-RI83/RI83LONA.TXT /.PS
la domanda per la misura di uscita della stampante laser, separazione cmy6* (CMYK)
TUB materiale: code=rh4ta

Data of Maximum color M in colorimetric system Offset standard print; separation cmyrn6*, 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; $h_{ab,d} = 31.7, 100.0, 153.0, 232.9, 299.7, 350.8$; Six hue angles of the elementary colours RYGBM_e; $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

Table with 30 columns: h_ab,d, h_ab,s, h_ab,e, rgb*dd361M, LAB*ddx361Mi (x=LabCh), rgb*ds361Mi, LAB*dsx361Mi (x=LabCh), rgb*de361Mi, LAB*dex361Mi (x=LabCh), rgb*dd361Mi, B_d, rgb*de361Mi, LAB*de361Mi (x=LabCh), B_e. Rows 277-330.

vedere dei file simili: http://130.149.60.45/~farbmetrik/RI83/RI83.HTM
informazioni tecniche: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

TUB iscrizione: 20150701-RI83/RI83LONA.TXT /.PS
la domanda per la misura di uscita della stampante laser, separazione cmyrn6 (CMYK)
TUB materiale: code=rh4ta

grafico TUB-RI83; 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 cmyk_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; $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;

Six hue angles of the device colours RYGBM_d: $h_{ab,d} = 31.7, 100.0, 153.0, 232.9, 299.7, 350.8$; Six hue angles of the elementary colours RYGBM_e: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_{dd361M}	LAB^*_{d361Mi} (x=LabCh)	$rgb^*_{ds361Mi}$	$LAB^*_{dsx361Mi}$ (x=LabCh)	$rgb^*_{dd361Mi}$	$LAB^*_{de361Mi}$	$rgb^*_{dex361Mi}$ (x=LabCh)	$rgb^*_{dd361Mi}$
330	300	300	0.5 0.0 1.0	35.9 51.1 -28.6 58.6 330	0.005 0.0 1.0	32.4 24.5 -42.4 49.0 300	0.5 0.0 1.0	0.007 0.0 1.0	32.4 24.7 -42.3 49.1 300	0.5 0.0 1.0
331	301	301	0.516 0.0 1.0	36.4 51.9 -28.0 59.0 331	0.02 0.0 1.0	32.3 25.4 -42.1 49.2 301	0.517 0.0 1.0	0.022 0.0 1.0	32.3 25.5 -42.1 49.3 301	0.517 0.0 1.0
332	302	302	0.533 0.0 1.0	36.8 52.6 -27.4 59.3 332	0.035 0.0 1.0	32.2 26.2 -41.8 49.4 302	0.533 0.0 1.0	0.036 0.0 1.0	32.2 26.2 -41.8 49.4 302	0.533 0.0 1.0
333	303	303	0.55 0.0 1.0	37.2 53.3 -26.8 59.7 333	0.05 0.0 1.0	32.2 27.0 -41.5 49.6 303	0.55 0.0 1.0	0.05 0.0 1.0	32.2 27.0 -41.5 49.6 303	0.55 0.0 1.0
334	304	304	0.566 0.0 1.0	37.7 54.1 -26.1 60.1 334	0.065 0.0 1.0	32.1 27.8 -41.2 49.8 304	0.567 0.0 1.0	0.064 0.0 1.0	32.1 27.8 -41.2 49.8 304	0.567 0.0 1.0
335	305	304	0.583 0.0 1.0	38.1 54.8 -25.5 60.4 335	0.08 0.0 1.0	32.0 28.7 -40.8 50.0 305	0.583 0.0 1.0	0.079 0.0 1.0	32.1 28.6 -40.9 49.9 304	0.583 0.0 1.0
335	306	305	0.6 0.0 1.0	38.5 55.5 -24.8 60.8 335	0.095 0.0 1.0	32.0 29.5 -40.5 50.1 306	0.6 0.0 1.0	0.093 0.0 1.0	32.0 29.4 -40.5 50.1 305	0.6 0.0 1.0
336	307	306	0.616 0.0 1.0	38.9 56.2 -24.1 61.1 336	0.11 0.0 1.0	31.9 30.3 -40.1 50.3 307	0.617 0.0 1.0	0.107 0.0 1.0	31.9 30.1 -40.2 50.3 306	0.617 0.0 1.0
337	308	307	0.633 0.0 1.0	39.3 56.9 -23.5 61.5 337	0.125 0.0 1.0	31.8 31.1 -39.7 50.5 308	0.633 0.0 1.0	0.121 0.0 1.0	31.9 30.9 -39.8 50.5 307	0.633 0.0 1.0
338	309	308	0.65 0.0 1.0	39.6 57.5 -22.9 61.9 338	0.138 0.0 1.0	31.9 31.9 -39.3 50.7 309	0.65 0.0 1.0	0.134 0.0 1.0	31.9 31.6 -39.4 50.6 308	0.65 0.0 1.0
338	310	309	0.666 0.0 1.0	39.9 58.1 -22.4 62.3 338	0.152 0.0 1.0	31.9 32.6 -38.8 50.8 310	0.667 0.0 1.0	0.147 0.0 1.0	31.9 32.4 -39.0 50.7 309	0.667 0.0 1.0
339	311	310	0.683 0.0 1.0	40.2 58.8 -21.8 62.7 339	0.165 0.0 1.0	32.0 33.4 -38.3 50.9 311	0.683 0.0 1.0	0.16 0.0 1.0	32.0 33.1 -38.5 50.9 310	0.683 0.0 1.0
340	312	311	0.7 0.0 1.0	40.5 59.4 -21.2 63.1 340	0.178 0.0 1.0	32.0 34.2 -37.9 51.1 312	0.7 0.0 1.0	0.172 0.0 1.0	32.0 33.8 -38.1 51.0 311	0.7 0.0 1.0
341	313	312	0.716 0.0 1.0	40.8 60.0 -20.6 63.5 341	0.191 0.0 1.0	32.1 34.9 -37.3 51.2 313	0.717 0.0 1.0	0.185 0.0 1.0	32.0 34.5 -37.6 51.1 312	0.717 0.0 1.0
341	314	313	0.733 0.0 1.0	41.0 60.7 -20.0 63.9 341	0.205 0.0 1.0	32.1 35.7 -36.8 51.3 314	0.733 0.0 1.0	0.197 0.0 1.0	32.1 35.3 -37.1 51.3 313	0.733 0.0 1.0
342	315	314	0.75 0.0 1.0	41.3 61.3 -19.4 64.3 342	0.218 0.0 1.0	32.1 36.4 -36.3 51.5 315	0.75 0.0 1.0	0.21 0.0 1.0	32.1 36.0 -36.6 51.4 314	0.75 0.0 1.0
342	316	315	0.766 0.0 1.0	41.8 61.9 -19.0 64.8 342	0.231 0.0 1.0	32.2 37.1 -35.8 51.6 316	0.767 0.0 1.0	0.223 0.0 1.0	32.2 36.7 -36.1 51.5 315	0.767 0.0 1.0
343	317	316	0.783 0.0 1.0	42.2 62.6 -18.6 65.3 343	0.245 0.0 1.0	32.2 37.9 -35.2 51.8 317	0.783 0.0 1.0	0.235 0.0 1.0	32.2 37.3 -35.6 51.7 316	0.783 0.0 1.0
343	318	317	0.8 0.0 1.0	42.6 63.2 -18.2 65.8 343	0.259 0.0 1.0	32.3 38.8 -34.8 52.2 318	0.8 0.0 1.0	0.248 0.0 1.0	32.2 38.0 -35.1 51.8 317	0.8 0.0 1.0
344	319	318	0.816 0.0 1.0	43.0 63.8 -17.8 66.3 344	0.274 0.0 1.0	32.4 39.8 -34.5 52.8 319	0.817 0.0 1.0	0.262 0.0 1.0	32.3 39.0 -34.8 52.3 318	0.817 0.0 1.0
344	320	319	0.833 0.0 1.0	43.4 64.4 -17.3 66.7 344	0.29 0.0 1.0	32.5 40.9 -34.2 53.4 320	0.833 0.0 1.0	0.276 0.0 1.0	32.4 40.0 -34.5 52.8 319	0.833 0.0 1.0
345	321	320	0.85 0.0 1.0	43.8 65.1 -16.9 67.2 345	0.305 0.0 1.0	32.6 41.9 -33.9 54.0 321	0.85 0.0 1.0	0.291 0.0 1.0	32.5 41.0 -34.2 53.4 320	0.85 0.0 1.0
345	322	321	0.866 0.0 1.0	44.3 65.7 -16.4 67.7 345	0.32 0.0 1.0	32.7 43.0 -33.5 54.5 322	0.867 0.0 1.0	0.305 0.0 1.0	32.6 42.0 -33.8 54.0 321	0.867 0.0 1.0
346	323	321	0.883 0.0 1.0	44.6 66.4 -15.9 68.3 346	0.336 0.0 1.0	32.8 44.0 -33.1 55.1 323	0.883 0.0 1.0	0.32 0.0 1.0	32.7 43.0 -33.5 54.5 321	0.883 0.0 1.0
347	324	322	0.9 0.0 1.0	45.0 67.1 -15.3 68.8 347	0.351 0.0 1.0	32.9 45.1 -32.7 55.7 324	0.9 0.0 1.0	0.334 0.0 1.0	32.8 44.0 -33.1 55.1 322	0.9 0.0 1.0
347	325	323	0.916 0.0 1.0	45.3 67.8 -14.7 69.4 347	0.366 0.0 1.0	33.0 46.1 -32.2 56.3 325	0.917 0.0 1.0	0.349 0.0 1.0	32.9 45.0 -32.7 55.7 323	0.917 0.0 1.0
348	326	324	0.933 0.0 1.0	45.7 68.5 -14.1 70.0 348	0.385 0.0 1.0	33.3 47.1 -31.7 56.8 326	0.933 0.0 1.0	0.363 0.0 1.0	33.0 45.9 -32.3 56.2 324	0.933 0.0 1.0
348	327	325	0.95 0.0 1.0	46.0 69.3 -13.4 70.6 348	0.409 0.0 1.0	33.9 48.0 -31.1 57.2 327	0.95 0.0 1.0	0.379 0.0 1.0	33.2 46.9 -31.8 56.7 325	0.95 0.0 1.0
349	328	326	0.966 0.0 1.0	46.4 70.0 -12.8 71.1 349	0.433 0.0 1.0	34.4 48.8 -30.4 57.6 328	0.967 0.0 1.0	0.402 0.0 1.0	33.7 47.7 -31.2 57.1 326	0.967 0.0 1.0
350	329	327	0.983 0.0 1.0	46.7 70.7 -12.1 71.7 350	0.457 0.0 1.0	35.0 49.7 -29.8 58.0 329	0.983 0.0 1.0	0.425 0.0 1.0	34.2 48.6 -30.6 57.5 327	0.983 0.0 1.0
350	330	328	1.0 0.0 1.0	47.1 71.4 -11.5 72.3 350	M_d 0.482 0.0 1.0	35.5 50.5 -29.1 58.4 330	M_s 1.0 0.0 1.0	0.448 0.0 1.0	34.8 49.4 -30.0 57.8 328	M_e 1.0 0.0 1.0
351	331	329	1.0 0.0 0.983	47.0 71.4 -11.2 72.3 351	0.505 0.0 1.0	36.1 51.4 -28.4 58.8 331	1.0 0.0 0.983	0.471 0.0 1.0	35.3 50.2 -29.4 58.2 329	1.0 0.0 0.983
351	332	330	1.0 0.0 0.966	47.0 71.4 -11.0 72.3 351	0.524 0.0 1.0	36.6 52.3 -27.7 59.2 332	1.0 0.0 0.967	0.494 0.0 1.0	35.8 51.0 -28.7 58.6 330	1.0 0.0 0.967
351	333	331	1.0 0.0 0.95	47.0 71.5 -10.8 72.3 351	0.543 0.0 1.0	37.1 53.1 -27.0 59.6 333	1.0 0.0 0.95	0.513 0.0 1.0	36.3 51.8 -28.1 58.9 331	1.0 0.0 0.95
351	334	332	1.0 0.0 0.933	46.9 71.5 -10.5 72.3 351	0.563 0.0 1.0	37.6 54.0 -26.2 60.0 334	1.0 0.0 0.933	0.532 0.0 1.0	36.8 52.6 -27.4 59.3 332	1.0 0.0 0.933
351	335	333	1.0 0.0 0.916	46.9 71.5 -10.3 72.3 351	0.582 0.0 1.0	38.1 54.8 -25.4 60.5 335	1.0 0.0 0.917	0.55 0.0 1.0	37.3 53.4 -26.7 59.8 333	1.0 0.0 0.917
351	336	334	1.0 0.0 0.9	46.9 71.6 -10.1 72.3 351	0.602 0.0 1.0	38.6 55.6 -24.7 60.9 336	1.0 0.0 0.9	0.569 0.0 1.0	37.8 54.2 -26.0 60.2 334	1.0 0.0 0.9
352	337	335	1.0 0.0 0.883	46.8 71.6 -9.8 72.3 352	0.621 0.0 1.0	39.1 56.4 -23.9 61.3 337	1.0 0.0 0.883	0.587 0.0 1.0	38.2 55.0 -25.3 60.6 335	1.0 0.0 0.883
352	338	336	1.0 0.0 0.866	46.8 71.5 -9.4 72.1 352	0.644 0.0 1.0	39.5 57.3 -23.1 61.8 338	1.0 0.0 0.867	0.606 0.0 1.0	38.7 55.8 -24.5 61.0 336	1.0 0.0 0.867
353	339	337	1.0 0.0 0.85	46.7 71.1 -8.6 71.7 353	0.668 0.0 1.0	40.0 58.3 -22.3 62.4 339	1.0 0.0 0.85	0.624 0.0 1.0	39.2 56.5 -23.7 61.4 337	1.0 0.0 0.85
353	340	338	1.0 0.0 0.833	46.6 70.8 -8.0 71.3 353	0.692 0.0 1.0	40.4 59.2 -21.4 63.0 340	1.0 0.0 0.833	0.646 0.0 1.0	39.6 57.4 -23.0 61.9 338	1.0 0.0 0.833
354	341	339	1.0 0.0 0.816	46.5 70.5 -7.3 70.9 354	0.716 0.0 1.0	40.8 60.1 -20.6 63.5 341	1.0 0.0 0.817	0.669 0.0 1.0	40.0 58.3 -22.2 62.4 339	1.0 0.0 0.817
354	342	339	1.0 0.0 0.8	46.5 70.2 -6.6 70.5 354	0.74 0.0 1.0	41.2 61.0 -19.7 64.1 342	1.0 0.0 0.8	0.692 0.0 1.0	40.4 59.2 -21.5 63.0 339	1.0 0.0 0.8
355	343	340	1.0 0.0 0.783	46.4 69.8 -5.9 70.1 355	0.769 0.0 1.0	41.9 62.1 -18.9 64.9 343	1.0 0.0 0.783	0.714 0.0 1.0	40.8 60.0 -20.6 63.5 340	1.0 0.0 0.783
355	344	341	1.0 0.0 0.766	46.3 69.5 -5.2 69.7 355	0.803 0.0 1.0	42.7 63.3 -18.1 65.9 344	1.0 0.0 0.767	0.737 0.0 1.0	41.2 60.9 -19.8 64.0 341	1.0 0.0 0.767
356	345	342	1.0 0.0 0.75	46.2 69.1 -4.6 69.3 356	0.836 0.0 1.0	43.5 64.6 -17.2 66.9 345	1.0 0.0 0.75	0.764 0.0 1.0	41.7 61.9 -19.0 64.7 342	1.0 0.0 0.75

RI830-71 4-0131530-L0

LAB*a0, YN=0%, XYZnw=1.8, 1.9, 1.9, 85.8, 90.8, 95.2, LAB*nw=14.7, 0.0, 0.0, 96.3, 0.0, 0.0

uscita: Offset standard print; separation cmy6*, D65, pagina 16/33

grafico TUB-RI83; 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 cmyk_e

4-0131530-F0

vedere dei file simili: http://130.149.60.45/~farbmetrik/RI83/RI83.HTM
informazioni tecniche: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

TUB iscrizione: 20150701-RI83/RI83L0NA.TXT /.PS
la domanda per la misura di uscita della stampante laser, separazione cmy6 (CMYK)
TUB materiale: code=rh4t4

Data of Maximum color M in colorimetric system Offset standard print; separation cmyrn6*, D65 for input or output; Six hue angles of the 60 degree standard colours RYGBCM; h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0;

Six hue angles of the device colours RYGBCM_d: h_{ab,d} = 31.7, 100.0, 153.0, 232.9, 299.7, 350.8; Six hue angles of the elementary colours RYGBCM_e: h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

Table with columns: h_{ab,d}, h_{ab,s}, h_{ab,e}, r_{gb}*_dd361M, LAB*_*_ddx361Mi (x=LabCh), r_{gb}*_*_ds361Mi, LAB*_*_dsx361Mi (x=LabCh), r_{gb}*_*_de361Mi, LAB*_*_dex361Mi (x=LabCh), r_{gb}*_*_dd361Mi, r_{gb}*_*_de361Mi, r_{gb}*_*_ds361Mi, r_{gb}*_*_de361Mi. Rows 356-391.

vedere dei file simili: http://130.149.60.45/~farbmetrik/RI83/RI83.HTM
informazioni tecniche: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

TUB iscrizione: 20150701-RI83/RI83LONA.TXT /PS
la domanda per la misura di uscita della stampante laser, separazione cmyrn6 (CMYK)
TUB materiale: code=rh4ta

grafico TUB-RI83; cerchio delle tinte a 16 passi, cf=1
cerchio delle tinte a 48 passi; r_{gb}-LabCh*tavole

immettere: r_{gb}/cmyk -> r_{gb}_e
uscita: trasferire a cmyk_e



nif	HC*Fe	rgb_Fe	ict_Fe	hs_Fe	rgb*Fe	LabC*Fe	LabCH*Fe	DF*Fe	hs*Me	rgb*Me	LabCH*Me	LabCH*Me	LabCH*Me
0/648	R00Y_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
1/657	R13Y_100_100e	1.0	0.125	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2/666	R25Y_100_100e	1.0	0.25	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
3/675	R37Y_100_100e	1.0	0.375	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
4/684	R50Y_100_100e	1.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
5/693	R63Y_100_100e	1.0	0.625	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
6/702	R75Y_100_100e	1.0	0.75	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
7/711	R88Y_100_100e	1.0	0.875	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
8/720	Y00G_100_100e	1.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
9/639	Y13G_100_100e	0.875	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
10/558	Y25G_100_100e	0.75	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
11/477	Y37G_100_100e	0.625	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
12/396	Y50G_100_100e	0.5	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13/315	Y63G_100_100e	0.375	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
14/234	Y75G_100_100e	0.25	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
15/153	Y88G_100_100e	0.125	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
16/72	G00C_100_100e	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
17/73	G13C_100_100e	0.0	0.125	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
18/74	G25C_100_100e	0.0	0.25	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
19/75	G37C_100_100e	0.0	0.375	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
20/76	G50C_100_100e	0.0	0.5	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
21/77	G63C_100_100e	0.0	0.625	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
22/78	G75C_100_100e	0.0	0.75	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
23/79	G88C_100_100e	0.0	0.875	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
24/80	C00B_100_100e	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
25/71	C13B_100_100e	0.0	0.125	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
26/62	C25B_100_100e	0.0	0.25	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
27/53	C37B_100_100e	0.0	0.375	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
28/44	C50B_100_100e	0.0	0.5	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
29/35	C63B_100_100e	0.0	0.625	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
30/26	C75B_100_100e	0.0	0.75	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
31/17	C88B_100_100e	0.0	0.875	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
32/8	B00M_100_100e	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
33/89	B13M_100_100e	0.125	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
34/170	B25M_100_100e	0.25	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
35/251	B37M_100_100e	0.375	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
36/332	B50M_100_100e	0.5	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
37/413	B63M_100_100e	0.625	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
38/494	B75M_100_100e	0.75	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
39/575	B88M_100_100e	0.875	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
40/656	M00R_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
41/655	M13R_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
42/654	M25R_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
43/653	M37R_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
44/652	M50R_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
45/651	M63R_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
46/650	M75R_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
47/649	M88R_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
48/648	R00Y_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
49/0	NV_000e	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
50/91	NV_012e	0.125	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
51/182	NV_025e	0.25	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
52/273	NV_037e	0.375	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
53/364	NV_050e	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
54/455	NV_063e	0.625	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
55/546	NV_075e	0.75	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
56/637	NV_088e	0.875	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
57/728	NV_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

delta E* = 14.6

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

grafico TUB-RI83; cerchio delle tinte a 16 passi, cf=1
colori e la differenza, ΔE*

RI830-7N_18/33-F3

4-0131730-F0

4-0131730-F0



nif	HC*Fe	rgb_Fc	ict_Fc	hsa_Fc	rgb*Fe	LabCH*Fe	rgb**Fe	LabCH**Fe	DF*Fe	hsa*Me	rgb**Me	LabCH**Me	25.4
0/648	ROUY_100_100k	1.0	0.0	0.0	0.0	0.21	0.0	0.0	8.5	37.1	70.6	37.1	66.4
1/668	R25Y_100_100k	0.0	0.0	0.0	0.0	0.0	0.0	0.0	31.7	56.4	56.4	31.7	41.0
2/684	R50Y_100_100k	0.0	0.0	0.0	0.0	0.0	0.0	0.0	56.4	72.8	72.8	56.4	74.7
3/702	R75Y_100_100k	0.0	0.0	0.0	0.0	0.0	0.0	0.0	72.8	88.2	88.2	72.8	88.2
4/720	R100Y_100_100k	0.0	0.0	0.0	0.0	0.0	0.0	0.0	88.2	103.6	103.6	88.2	103.6
5/558	Y25C_100_100k	0.75	1.0	0.0	0.0	0.0	0.0	0.0	103.6	119.0	119.0	103.6	119.0
6/396	Y50C_100_100k	0.5	1.0	0.0	0.0	0.0	0.0	0.0	119.0	134.4	134.4	119.0	134.4
7/234	Y75C_100_100k	0.25	1.0	0.0	0.0	0.0	0.0	0.0	134.4	149.8	149.8	134.4	149.8
8/72	COOB_100_100k	0.0	1.0	0.0	0.0	0.161	0.0	0.0	149.8	165.2	165.2	149.8	165.2
9/72	COOB_100_100k	0.0	1.0	0.0	0.0	0.161	0.0	0.0	165.2	180.6	180.6	165.2	180.6
10/76	G25B_100_100k	0.0	1.0	0.0	0.0	0.522	0.0	0.0	180.6	196.0	196.0	180.6	196.0
11/80	G50B_100_100k	0.0	1.0	0.0	0.0	1.0	0.0	0.0	196.0	211.4	211.4	196.0	211.4
12/44	G75B_100_100k	0.0	1.0	0.0	0.0	1.584	0.0	0.0	211.4	226.8	226.8	211.4	226.8
13/8	B00M_100_100k	0.0	1.0	0.0	0.0	0.0	0.0	0.0	226.8	242.2	242.2	226.8	242.2
14/332	B25R_100_100k	0.5	0.0	1.0	0.0	0.0	0.0	0.0	242.2	257.6	257.6	242.2	257.6
15/656	B50R_100_100k	0.0	0.0	1.0	0.0	0.0	0.0	0.0	257.6	273.0	273.0	257.6	273.0
16/656	B75R_100_100k	0.0	0.0	1.0	0.0	0.0	0.0	0.0	273.0	288.4	288.4	273.0	288.4
17/648	ROUY_100_100k	1.0	0.0	0.0	0.0	0.0	0.0	0.0	288.4	303.8	303.8	288.4	303.8
18/688	ROUY_100_100k	1.0	0.5	0.5	0.5	0.605	0.0	0.0	303.8	319.2	319.2	303.8	319.2
19/706	R50Y_100_100k	1.0	0.75	0.5	0.5	0.641	0.5	0.5	319.2	334.6	334.6	319.2	334.6
20/724	Y00C_100_100k	0.75	1.0	0.5	0.5	0.88	0.5	0.5	334.6	350.0	350.0	334.6	350.0
21/400	G00B_100_100k	0.5	1.0	0.5	0.5	0.38	0.5	0.5	350.0	365.4	365.4	350.0	365.4
22/548	B00R_100_100k	0.5	1.0	0.5	0.5	0.921	0.5	0.5	365.4	380.8	380.8	365.4	380.8
23/548	B00R_100_100k	0.5	1.0	0.5	0.5	0.653	0.5	0.5	380.8	396.2	396.2	380.8	396.2
24/692	B50R_100_100k	1.0	0.5	0.5	0.5	0.723	0.5	0.5	396.2	411.6	411.6	396.2	411.6
25/692	B50R_100_100k	1.0	0.5	0.5	0.5	0.723	0.5	0.5	411.6	427.0	427.0	411.6	427.0
26/688	ROUY_100_100k	1.0	0.5	0.5	0.5	0.605	0.5	0.5	427.0	442.4	442.4	427.0	442.4
27/506	ROUY_075_050k	0.75	0.25	0.75	0.5	0.5	0.25	0.25	442.4	457.8	457.8	442.4	457.8
28/524	R50Y_075_050k	0.75	0.5	0.5	0.5	0.391	0.25	0.25	457.8	473.2	473.2	457.8	473.2
29/542	Y00C_075_050k	0.75	0.75	0.5	0.5	0.63	0.25	0.25	473.2	488.6	488.6	473.2	488.6
30/318	Y00C_075_050k	0.5	0.75	0.25	0.75	0.5	0.25	0.25	488.6	504.0	504.0	488.6	504.0
31/218	G00B_075_050k	0.25	0.75	0.25	0.75	0.5	0.25	0.25	504.0	519.4	519.4	504.0	519.4
32/222	G50B_075_050k	0.25	0.75	0.25	0.75	0.5	0.25	0.25	519.4	534.8	534.8	519.4	534.8
33/186	B00R_075_050k	0.25	0.25	0.75	0.5	0.5	0.25	0.25	534.8	550.2	550.2	534.8	550.2
34/510	B50R_075_050k	0.75	0.25	0.75	0.5	0.473	0.25	0.25	550.2	565.6	565.6	550.2	565.6
35/506	ROUY_075_050k	0.75	0.25	0.25	0.75	0.5	0.25	0.25	565.6	581.0	581.0	565.6	581.0
36/324	ROUY_050_050k	0.5	0.0	0.5	0.5	0.105	0.0	0.0	581.0	596.4	596.4	581.0	596.4
37/342	R50Y_050_050k	0.5	0.25	0.5	0.5	0.141	0.0	0.0	596.4	611.8	611.8	596.4	611.8
38/360	Y00C_050_050k	0.5	0.5	0.5	0.5	0.38	0.0	0.0	611.8	627.2	627.2	611.8	627.2
39/198	Y50C_050_050k	0.25	0.5	0.5	0.5	0.434	0.0	0.0	627.2	642.6	642.6	627.2	642.6
40/36	G00B_050_050k	0.0	0.5	0.5	0.5	0.08	0.0	0.0	642.6	658.0	658.0	642.6	658.0
41/40	G50B_050_050k	0.0	0.5	0.5	0.5	0.421	0.0	0.0	658.0	673.4	673.4	658.0	673.4
42/4	B00R_050_050k	0.0	0.5	0.5	0.5	0.153	0.0	0.0	673.4	688.8	688.8	673.4	688.8
43/328	B50R_050_050k	0.5	0.0	0.5	0.5	0.223	0.0	0.0	688.8	704.2	704.2	688.8	704.2
44/324	ROUY_050_050k	0.5	0.0	0.5	0.5	0.105	0.0	0.0	704.2	719.6	719.6	704.2	719.6
45/0	NW_00k	0.0	0.0	0.0	0.0	0.0	0.0	0.0	719.6	735.0	735.0	719.6	735.0
46/91	NW_01k	0.125	0.125	0.125	0.0	0.125	0.125	0.125	735.0	750.4	750.4	735.0	750.4
47/182	NW_02k	0.25	0.25	0.25	0.0	0.25	0.25	0.25	750.4	765.8	765.8	750.4	765.8
48/273	NW_03k	0.375	0.375	0.375	0.0	0.375	0.375	0.375	765.8	781.2	781.2	765.8	781.2
49/364	NW_05k	0.5	0.5	0.5	0.0	0.5	0.5	0.5	781.2	796.6	796.6	781.2	796.6
50/455	NW_06k	0.625	0.625	0.625	0.0	0.625	0.625	0.625	796.6	812.0	812.0	796.6	812.0
51/546	NW_08k	0.75	0.75	0.75	0.0	0.75	0.75	0.75	812.0	827.4	827.4	812.0	827.4
52/637	NW_08k	0.875	0.875	0.875	0.0	0.875	0.875	0.875	827.4	842.8	842.8	827.4	842.8
53/728	NW_10k	1.0	1.0	1.0	0.0	1.0	1.0	1.0	842.8	858.2	858.2	842.8	858.2

delta E* = 13.9

http://130.149.60.45/~farbmetrik/RI83/RI83LONA.TXT /PS; uscita di trasferimento
N: nessun 3D-linearizzazione (OL) nel file (F) o PS-startup (S), pagina 19/33

immettree: rgb/cmyk -> rgbe
uscita: trasferire a cmyke

grafico TUB-RI83; cerchio delle tinte a 16 passi, cf=1
colori e la differenza, ΔE*

TUB iscrizione: 20150701-RI83/RI83LONA.TXT /PS
la domanda per la misura di uscita della stampante laser, separazione cmykn6 (CMYK)

TUB materiale: code=rha4ta

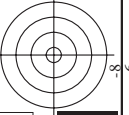


Table with 10 columns: n/F, H/C/Mc, K, Y, M, C, L, a, b, and delta E*. It contains 80 rows of color calibration data for various ink and paper combinations.

http://130.149.60.45/~farbmetrik/RI83/RI83LONA.TXT /PS; uscita di trasferimento
N: nessun 3D-linearizzazione (OL) nel file (F) o PS-startup (S), pagina 20/33

grafico TUB-RI83; cerchio delle tinte a 16 passi, cf=1
colori e la differenza, ΔE*
immietree: rgb/cmyk -> rgbe
uscita: trasferire a cmyke

vedere dei file simili: http://130.149.60.45/~farbmetrik/RI83/RI83.HTM
informazioni tecniche: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik



TUB iscrizione: 20150701-RI83/RI83LONA.TXT /PS
la domanda per la misura di uscita della stampante laser, separazione cmyn6 (CMYK)

TUB materiale: code=rha4ta

http://130.149.60.45/~farbmetrik/RI83/RI83LONA.TXT /PS; uscita di trasferimento
N: nessun 3D-linearizzazione (OL) nel file (F) o PS-startup (S), pagina 23/33

n	H#C#F#	rgb#Rc	ict#F#	hs#F#	rgb#F#	LabC#F#	LabC#F#	rgb#F#	DF#F#	HaM#F#	rgb#F#	LabC#F#	LabC#F#
243	ROYX_037_037a	0.375 0.0 0.125	0.375 0.375 0.187	390 371	0.078 26.5	22.5	10.7	24.9	25.4	0.0	0.375 0.0	0.0	0.375 0.0
244	ROYX_037_037a	0.375 0.0 0.125	0.375 0.375 0.187	390 371	0.078 26.5	22.5	10.7	24.9	25.4	0.0	0.375 0.0	0.0	0.375 0.0
245	B6SK_037_037a	0.375 0.0 0.125	0.375 0.375 0.187	349 349	0.332 0.0 0.375	25.9	18.8	24.6	24.6	1.8	0.375 0.0	0.125	378
246	B6SK_037_037a	0.375 0.0 0.125	0.375 0.375 0.187	349 349	0.332 0.0 0.375	25.9	18.8	24.6	24.6	1.8	0.375 0.0	0.125	378
247	B38K_080_050a	0.375 0.0 0.5	0.5 0.5 0.25	316 316	0.111 0.0 0.5	23.4	18.8	25.1	31.4	306.8	0.375 0.0	0.375 0.0	378
248	B38K_080_050a	0.375 0.0 0.5	0.5 0.5 0.25	316 316	0.111 0.0 0.5	23.4	18.8	25.1	31.4	306.8	0.375 0.0	0.375 0.0	378
249	B25K_075_075a	0.375 0.0 0.625	0.625 0.625 0.312	307 307	0.066 0.0 0.75	27.9	18.8	31.8	36.8	300.1	0.375 0.0	0.625 0.625	378
250	B25K_075_075a	0.375 0.0 0.625	0.625 0.625 0.312	307 307	0.066 0.0 0.75	27.9	18.8	31.8	36.8	300.1	0.375 0.0	0.625 0.625	378
251	B18K_100_100a	0.375 0.0 1.0	1.0 1.0 0.5	292 292	0.0 0.0 1.0	34.0	30.0	48.4	48.4	292.5	0.375 0.0	1.0 1.0	378
252	B18K_100_100a	0.375 0.0 1.0	1.0 1.0 0.5	292 292	0.0 0.0 1.0	34.0	30.0	48.4	48.4	292.5	0.375 0.0	1.0 1.0	378
253	ROYX_037_025a	0.375 0.125 0.125	0.375 0.375 0.187	49 49	0.375 0.086 1.0	29.5	19.3	20.4	16.6	35.0	0.375 0.125	0.125 0.125	378
254	ROYX_037_025a	0.375 0.125 0.125	0.375 0.375 0.187	49 49	0.375 0.086 1.0	29.5	19.3	20.4	16.6	35.0	0.375 0.125	0.125 0.125	378
255	B50K_080_037a	0.375 0.125 0.375	0.375 0.25 0.25	390 390	0.375 0.124 0.177	32.9	17.9	-2.4	18.0	352.0	0.375 0.125 0.25	0.25 0.25	378
256	B50K_080_037a	0.375 0.125 0.375	0.375 0.25 0.25	390 390	0.375 0.124 0.177	32.9	17.9	-2.4	18.0	352.0	0.375 0.125 0.25	0.25 0.25	378
257	B25K_062_050a	0.375 0.125 0.625	0.625 0.5 0.375	311 311	0.184 0.124 0.5	31.3	12.4	-14.4	14.0	328.6	0.375 0.125 0.375	0.375 0.375	378
258	B25K_062_050a	0.375 0.125 0.625	0.625 0.5 0.375	311 311	0.184 0.124 0.5	31.3	12.4	-14.4	14.0	328.6	0.375 0.125 0.375	0.375 0.375	378
259	B18K_087_050a	0.375 0.125 0.875	0.75 0.625 0.437	293 293	0.128 0.169 0.75	36.8	12.0	-27.6	30.1	293.5	0.375 0.125 0.75	0.41 0.41	378
260	B18K_087_050a	0.375 0.125 0.875	0.75 0.625 0.437	293 293	0.128 0.169 0.75	36.8	12.0	-27.6	30.1	293.5	0.375 0.125 0.75	0.41 0.41	378
261	R88Y_037_057a	0.375 0.25 0.1	0.375 0.375 0.187	71 71	0.125 0.253 1.0	42.6	12.1	-40.0	41.8	286.9	0.375 0.25 0.0	0.44 0.44	378
262	R88Y_037_057a	0.375 0.25 0.1	0.375 0.375 0.187	71 71	0.125 0.253 1.0	42.6	12.1	-40.0	41.8	286.9	0.375 0.25 0.0	0.44 0.44	378
263	ROYX_037_012a	0.375 0.25 0.375	0.375 0.125 0.312	390 390	0.305 0.249 0.276	39.0	7.5	3.5	8.3	25.4	0.375 0.25 0.25	0.375 0.25	378
264	ROYX_037_012a	0.375 0.25 0.375	0.375 0.125 0.312	390 390	0.305 0.249 0.276	39.0	7.5	3.5	8.3	25.4	0.375 0.25 0.25	0.375 0.25	378
265	B25K_080_025a	0.375 0.25 0.5	0.5 0.25 0.375	380 380	0.251 0.249 0.5	42.6	6.1	-10.6	12.2	304.0	0.375 0.25 0.5	0.5 0.5	378
266	B25K_080_025a	0.375 0.25 0.5	0.5 0.25 0.375	380 380	0.251 0.249 0.5	42.6	6.1	-10.6	12.2	304.0	0.375 0.25 0.5	0.5 0.5	378
267	B18K_062_057a	0.375 0.25 0.875	0.625 0.375 0.437	289 289	0.25 0.253 0.75	45.2	6.2	-5.2	34.0	385.0	0.375 0.25 0.875	0.875 0.875	378
268	B18K_062_057a	0.375 0.25 0.875	0.625 0.375 0.437	289 289	0.25 0.253 0.75	45.2	6.2	-5.2	34.0	385.0	0.375 0.25 0.875	0.875 0.875	378
269	Y04G_087_037a	0.375 0.375 0.125	0.375 0.375 0.187	90 90	0.375 0.125 0.124	42.2	-0.7	19.1	92.3	300.1	0.375 0.375 0.125	0.125 0.125	378
270	Y04G_087_037a	0.375 0.375 0.125	0.375 0.375 0.187	90 90	0.375 0.125 0.124	42.2	-0.7	19.1	92.3	300.1	0.375 0.375 0.125	0.125 0.125	378
271	Y04G_087_012a	0.375 0.375 0.375	0.375 0.125 0.312	390 390	0.375 0.345 0.249	43.8	-0.0	0.0	0.0	92.3	0.375 0.375 0.25	0.25 0.25	378
272	Y04G_087_012a	0.375 0.375 0.375	0.375 0.125 0.312	390 390	0.375 0.345 0.249	43.8	-0.0	0.0	0.0	92.3	0.375 0.375 0.25	0.25 0.25	378
273	BO0R_050_012a	0.375 0.375 0.5	0.5 0.125 0.437	270 270	0.375 0.413 0.5	48.2	0.1	-6.1	61.1	271.7	0.375 0.375 0.5	0.5 0.5	378
274	BO0R_050_012a	0.375 0.375 0.5	0.5 0.125 0.437	270 270	0.375 0.413 0.5	48.2	0.1	-6.1	61.1	271.7	0.375 0.375 0.5	0.5 0.5	378
275	BO0R_050_012a	0.375 0.375 0.625	0.625 0.25 0.5	270 270	0.375 0.451 0.625	51.1	0.3	-12.2	12.2	271.7	0.375 0.375 0.625	0.625 0.625	378
276	BO0R_050_012a	0.375 0.375 0.625	0.625 0.25 0.5	270 270	0.375 0.451 0.625	51.1	0.3	-12.2	12.2	271.7	0.375 0.375 0.625	0.625 0.625	378
277	BO0R_050_012a	0.375 0.375 0.875	0.75 0.375 0.562	270 270	0.375 0.528 0.875	56.9	0.7	-24.5	24.5	271.7	0.375 0.375 0.875	0.875 0.875	378
278	BO0R_050_012a	0.375 0.375 0.875	0.75 0.375 0.562	270 270	0.375 0.528 0.875	56.9	0.7	-24.5	24.5	271.7	0.375 0.375 0.875	0.875 0.875	378
279	Y23G_050_050a	0.375 0.5 0.0	0.5 0.25 0.5	240 240	0.33 0.5 0.0	49.6	-13.4	39.8	42.0	108.6	0.375 0.5 0.0	0.42 0.42	378
280	Y23G_050_050a	0.375 0.5 0.0	0.5 0.25 0.5	240 240	0.33 0.5 0.0	49.6	-13.4	39.8	42.0	108.6	0.375 0.5 0.0	0.42 0.42	378
281	Y50G_050_037a	0.375 0.5 0.125	0.5 0.375 0.125	109 109	0.342 0.5 0.249	48.8	-10.7	14.1	17.2	114.4	0.375 0.5 0.125	0.125 0.125	378
282	Y50G_050_037a	0.375 0.5 0.125	0.5 0.375 0.125	109 109	0.342 0.5 0.249	48.8	-10.7	14.1	17.2	114.4	0.375 0.5 0.125	0.125 0.125	378
283	G00B_050_012a	0.375 0.5 0.375	0.5 0.125 0.437	150 150	0.375 0.5 0.395	50.3	-7.6	2.4	8.0	162.9	0.375 0.5 0.375	0.375 0.375	378
284	G00B_050_012a	0.375 0.5 0.375	0.5 0.125 0.437	150 150	0.375 0.5 0.395	50.3	-7.6	2.4	8.0	162.9	0.375 0.5 0.375	0.375 0.375	378
285	G50B_050_012a	0.375 0.5 0.625	0.625 0.25 0.5	240 240	0.375 0.556 0.625	54.6	-5.7	-12.0	13.3	244.3	0.375 0.5 0.625	0.625 0.625	378
286	G50B_050_012a	0.375 0.5 0.625	0.625 0.25 0.5	240 240	0.375 0.556 0.625	54.6	-5.7	-12.0	13.3	244.3	0.375 0.5 0.625	0.625 0.625	378
287	G88B_087_050a	0.375 0.5 0.875	0.75 0.375 0.562	251 251	0.375 0.611 0.875	60.4	-4.8	-24.7	25.1	258.9	0.375 0.5 0.875	0.875 0.875	378
288	G88B_087_050a	0.375 0.5 0.875	0.75 0.375 0.562	251 251	0.375 0.611 0.875	60.4	-4.8	-24.7	25.1	258.9	0.375 0.5 0.875	0.875 0.875	378
289	Y38G_062_062a	0.375 0.5 1.0	1.0 0.625 0.687	256 256	0.375 0.644 1.0	63.2	-4.5	-30.8	31.1	261.6	0.375 0.5 1.0	0.625 0.625	378
290	Y38G_062_062a	0.375 0.5 1.0	1.0 0.625 0.687	256 256	0.375 0.644 1.0	63.2	-4.5	-30.8	31.1	261.6	0.375 0.5 1.0	0.625 0.625	378
291	Y80G_062_037a	0.375 0.625 0.125	0.625 0.25 0.312	113 113	0.315 0.625 0.125	52.4	-22.1	40.8	46.7	119.1	0.375 0.625 0.125	0.125 0.125	378
292	Y80G_062_037a	0.375 0.625 0.125	0.625 0.25 0.312	113 113	0.315 0.625 0.125	52.4	-22.1	40.8	46.7	119.1	0.375 0.625 0.125	0.125 0.125	378
293	G25B_062_025a	0.375 0.625 0.375	0.625 0.25 0.5	240 240	0.344 0.625 0.25	52.9	-20.1	16.8	26.2	140.0	0.375 0.625 0.25	0.25 0.25	378
294	G25B_062_025a	0.375 0.625 0.375	0.625 0.25 0.5	240 240	0.344 0.625 0.25	52.9	-20.1	16.8	26.2	140.0	0.375 0.625 0.25	0.25 0.25	378
295	G50B_062_025a	0.375 0.625 0.875	0.75 0.375 0.562	240 240	0.375 0.738 0.875	59.6	-11.3	-15.7	19.4	244.3	0.375 0.625 0.875	0.875 0.875	378
296	G50B_062_025a	0.375 0.625 0.875	0.75 0.375 0.562	240 240	0.375 0.738 0.875	59.6	-11.3	-15.7	19.4	244.3	0.375 0.625 0.875	0.875 0.875	378
297	Y04G_075_075a	0.375 0.75 0.0	0.75 0.75 0.375	120 120	0.375 0.753 1.0	67.2	-10.8	-31.1	32.9	250.9	0.375 0.75 0.0	0.375 0.75	378
298	Y04G_075_075a	0.375 0.75 0.0	0.75 0.75 0.375	120 120	0.375 0.753 1.0	67.2	-10.8	-31.1	32.9	250.9	0.375 0.75 0.0	0.375 0.75	378
299	Y04G_075_062a	0.375 0.75 0.125	0.75 0.625 0.437	120 120	0.375 0.75 0.125	65.3	-31.3	30.8	45.9	135.4	0.375 0.75 0.125	0.125 0.125	378
300	Y04G_075_062a	0.375 0.75 0.125	0.75 0.625 0.437	120 120	0.375 0.75 0.125	65.3	-31.3	30.8	45.9	135.4	0.375 0.75 0.125	0.125 0.125	378
301	G50B_075_037a	0.375 0.75 0.375	0.75 0.375 0.562	160 160	0.375 0.75 0.527	60.9	-7.3	19.8	19.9	169.2	0.375 0.75 0.375	0.375 0.375	378
302	G50B_075_037a	0.375 0.75 0.375	0.75 0.375 0.562	160 160	0.375 0.75 0.527	60.9	-7.3	19.8	19.9	169.2	0.375 0.75 0.375	0.375 0.375	378
303	G50B_075_037a	0.375 0.75 0.625	0.625 0.25 0.5	240 240	0.375 0.75 0.691	60.8	-14.0	-15.7	17.5	216.9	0.375 0.75 0.625	0.625 0.625	378
304	G50B_075_037a	0.375 0.75 0.625	0.625 0.25 0.5	240 240	0.375 0.75 0.691	60.8	-14.0	-15.7	17.5	216.9	0.375 0.75 0.625	0.625 0.625	378
305	G61B_087_050a	0.375 0.75 1.0	1.0 0.625 0.687	233 233	0.375 0.912 1.0	68.9	-17.1	-27.8	32.8	237.9	0.375 0.75 1.0		

http://130.149.60.45/~farbmetrik/RI83/RI83LONA.TXT /PS; uscita di trasferimento
N: nessun 3D-linearizzazione (OL) nel file (F) o PS-startup (S), pagina 24/33

Table with 15 columns: n, HHC*Fe, rpb*Fe, icr*Fe, hsa*Fe, rpb*Fe, LabCH*Fe, LabCH*Fe, LabCH*Fe, rpb*Fe, DF*Fe, Hsa*Fe, LabCH*Fe, rpb*Fe, LabCH*Fe. Rows contain numerical data for various color patches.

RI83-7N, 24/33-F

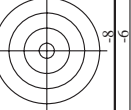
grafico TUB-RI83; cerchio delle tinte a 16 passi, cf=1
colori e la differenza, ΔE*

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

delta E** = 13.2

TUB iscrizione: 20150701-RI83/RI83LONA.TXT /PS
la domanda per la misura di uscita della stampante laser, separazione cmyn6 (CMYK)

TUB materiale: code=rha4ta



http://130.149.60.45/~farbmetrik/RI83/RI83LONA.TXT /PS; uscita di trasferimento
N: nessun 3D-linearizzazione (OL) nel file (F) o PS-startup (S), pagina 25/33

n	HHC*Fe	rgb*Fe	iet*Fe	hsa*Fe	rgb*Fe	LabCH*Fe	LabCH*Fe	DF*Fe	HaMe	rgb*Fe	LabCH*Fe	25.4
405	ROY_002.002a	0.625 0.0 0.125	0.625 0.625 0.312	379	0.625 0.0 0.131	34.4	37.9	17.8	41.5	25.4	0.0 0.0 0.0	25.4
406	ROY_002.002a	0.625 0.0 0.125	0.625 0.625 0.312	390	0.625 0.0 0.137	34.2	38.5	37.9	9.1	39.9	13.2	66.4
407	ROY_002.002a	0.625 0.0 0.125	0.625 0.625 0.312	367	0.625 0.0 0.426	34.2	44.2	42.2	-0.1	44.9	35.8	13.2
408	ROY_002.002a	0.625 0.0 0.125	0.625 0.625 0.312	353	0.617 0.0 0.625	34.8	44.3	44.3	7.4	44.9	35.8	13.2
409	ROY_002.002a	0.625 0.0 0.125	0.625 0.625 0.312	341	0.418 0.0 0.625	30.5	36.4	-18.9	36.1	339.0	339.0	66.4
410	ROY_002.002a	0.625 0.0 0.125	0.625 0.625 0.312	330	0.279 0.0 0.625	27.2	30.8	-13.8	36.0	328.6	328.6	66.4
411	ROY_002.002a	0.625 0.0 0.125	0.625 0.625 0.312	324	0.218 0.0 0.875	29.0	30.8	-32.5	44.8	313.4	313.4	66.4
412	ROY_002.002a	0.625 0.0 0.125	0.625 0.625 0.312	314	0.172 0.0 0.875	29.9	30.8	-32.5	44.8	313.4	313.4	66.4
413	ROY_002.002a	0.625 0.0 0.125	0.625 0.625 0.312	308	0.121 0.0 1.0	31.9	30.8	-39.9	50.4	307.7	307.7	66.4
414	ROY_002.002a	0.625 0.0 0.125	0.625 0.625 0.312	41	0.625 0.038 0.0	36.6	36.2	28.0	45.8	37.7	37.7	66.4
415	ROY_002.002a	0.625 0.0 0.125	0.625 0.625 0.312	390	0.625 0.125 0.25	40.7	30.0	14.2	33.2	25.4	0.0 0.0 0.0	25.4
416	ROY_002.002a	0.625 0.0 0.125	0.625 0.625 0.312	376	0.625 0.125 0.375	40.5	31.5	5.4	32.0	25.8	0.0 0.0 0.0	25.8
417	ROY_002.002a	0.625 0.0 0.125	0.625 0.625 0.312	364	0.625 0.125 0.5	38.1	30.4	-9.9	32.0	25.8	0.0 0.0 0.0	25.8
418	ROY_002.002a	0.625 0.0 0.125	0.625 0.625 0.312	344	0.493 0.125 0.625	34.9	24.6	-11.0	28.9	318.6	318.6	66.4
419	ROY_002.002a	0.625 0.0 0.125	0.625 0.625 0.312	339	0.348 0.125 0.625	34.9	24.6	-11.0	28.9	318.6	318.6	66.4
420	ROY_002.002a	0.625 0.0 0.125	0.625 0.625 0.312	319	0.288 0.125 0.75	35.9	24.6	-11.0	28.9	318.6	318.6	66.4
421	ROY_002.002a	0.625 0.0 0.125	0.625 0.625 0.312	313	0.244 0.125 0.875	37.5	25.1	-11.0	28.9	318.6	318.6	66.4
422	ROY_002.002a	0.625 0.0 0.125	0.625 0.625 0.312	305	0.193 0.125 1.0	40.0	25.0	-35.8	43.7	304.9	304.9	66.4
423	ROY_002.002a	0.625 0.0 0.125	0.625 0.625 0.312	44	0.625 0.122 0.125	43.2	28.1	35.6	45.8	31.0	31.0	66.4
424	ROY_002.002a	0.625 0.0 0.125	0.625 0.625 0.312	54	0.625 0.225 0.328	46.7	24.6	1.8	24.9	25.4	0.0 0.0 0.0	25.4
425	ROY_002.002a	0.625 0.0 0.125	0.625 0.625 0.312	390	0.625 0.25 0.475	46.7	24.6	1.8	24.9	25.4	0.0 0.0 0.0	25.4
426	ROY_002.002a	0.625 0.0 0.125	0.625 0.625 0.312	371	0.625 0.25 0.625	46.3	24.6	1.8	24.9	25.4	0.0 0.0 0.0	25.4
427	ROY_002.002a	0.625 0.0 0.125	0.625 0.625 0.312	349	0.417 0.25 0.625	42.6	18.5	-11.2	21.6	346.6	346.6	66.4
428	ROY_002.002a	0.625 0.0 0.125	0.625 0.625 0.312	330	0.361 0.25 0.75	43.8	18.5	-11.2	21.6	346.6	346.6	66.4
429	ROY_002.002a	0.625 0.0 0.125	0.625 0.625 0.312	316	0.315 0.25 0.875	45.8	18.5	-11.2	21.6	346.6	346.6	66.4
430	ROY_002.002a	0.625 0.0 0.125	0.625 0.625 0.312	306	0.269 0.25 1.0	48.3	18.5	-11.2	21.6	346.6	346.6	66.4
431	ROY_002.002a	0.625 0.0 0.125	0.625 0.625 0.312	67	0.625 0.261 0.0	47.4	30.4	35.4	44.4	30.1	30.1	66.4
432	ROY_002.002a	0.625 0.0 0.125	0.625 0.625 0.312	67	0.625 0.261 0.125	48.5	30.4	35.4	44.4	30.1	30.1	66.4
433	ROY_002.002a	0.625 0.0 0.125	0.625 0.625 0.312	67	0.625 0.261 0.25	49.9	30.4	35.4	44.4	30.1	30.1	66.4
434	ROY_002.002a	0.625 0.0 0.125	0.625 0.625 0.312	67	0.625 0.261 0.375	53.2	15.0	7.1	16.6	28.1	28.1	66.4
435	ROY_002.002a	0.625 0.0 0.125	0.625 0.625 0.312	390	0.625 0.375 0.427	53.2	15.0	7.1	16.6	28.1	28.1	66.4
436	ROY_002.002a	0.625 0.0 0.125	0.625 0.625 0.312	360	0.625 0.375 0.597	53.3	12.3	-7.5	14.4	328.0	328.0	66.4
437	ROY_002.002a	0.625 0.0 0.125	0.625 0.625 0.312	330	0.486 0.375 0.625	50.3	12.3	-7.5	14.4	328.0	328.0	66.4
438	ROY_002.002a	0.625 0.0 0.125	0.625 0.625 0.312	311	0.434 0.375 0.75	51.7	12.4	-14.4	19.0	310.5	310.5	66.4
439	ROY_002.002a	0.625 0.0 0.125	0.625 0.625 0.312	293	0.378 0.375 0.875	54.1	12.4	-21.2	24.5	300.1	300.1	66.4
440	ROY_002.002a	0.625 0.0 0.125	0.625 0.625 0.312	79	0.625 0.419 1.0	57.2	12.0	-27.6	30.1	293.5	293.5	66.4
441	ROY_002.002a	0.625 0.0 0.125	0.625 0.625 0.312	79	0.625 0.419 1.0	57.2	12.0	-27.6	30.1	293.5	293.5	66.4
442	ROY_002.002a	0.625 0.0 0.125	0.625 0.625 0.312	76	0.625 0.419 1.0	57.2	12.0	-27.6	30.1	293.5	293.5	66.4
443	ROY_002.002a	0.625 0.0 0.125	0.625 0.625 0.312	71	0.625 0.374 0.125	53.8	8.3	35.4	36.4	76.7	76.7	66.4
444	ROY_002.002a	0.625 0.0 0.125	0.625 0.625 0.312	60	0.625 0.413 0.25	55.5	8.6	25.3	36.8	71.1	71.1	66.4
445	ROY_002.002a	0.625 0.0 0.125	0.625 0.625 0.312	390	0.625 0.445 0.5	52.6	59.1	9.1	15.1	17.7	17.7	66.4
446	ROY_002.002a	0.625 0.0 0.125	0.625 0.625 0.312	360	0.551 0.5 0.625	58.0	6.1	-3.7	7.2	328.6	328.6	66.4
447	ROY_002.002a	0.625 0.0 0.125	0.625 0.625 0.312	330	0.501 0.5 0.75	59.9	6.0	-16.8	17.9	289.0	289.0	66.4
448	ROY_002.002a	0.625 0.0 0.125	0.625 0.625 0.312	289	0.5 0.543 0.875	63.0	6.0	-16.8	17.9	289.0	289.0	66.4
449	ROY_002.002a	0.625 0.0 0.125	0.625 0.625 0.312	90	0.625 0.475 1.0	65.6	6.0	-16.8	17.9	289.0	289.0	66.4
450	ROY_002.002a	0.625 0.0 0.125	0.625 0.625 0.312	90	0.625 0.505 1.125	59.6	11.1	-4.9	37.9	38.3	38.3	66.4
451	ROY_002.002a	0.625 0.0 0.125	0.625 0.625 0.312	90	0.625 0.535 1.25	61.1	-1.1	28.7	28.7	92.3	92.3	66.4
452	ROY_002.002a	0.625 0.0 0.125	0.625 0.625 0.312	90	0.625 0.565 1.375	62.6	-0.7	19.1	19.1	92.3	92.3	66.4
453	ROY_002.002a	0.625 0.0 0.125	0.625 0.625 0.312	90	0.625 0.595 1.5	64.2	-0.3	9.5	9.5	92.3	92.3	66.4
454	ROY_002.002a	0.625 0.0 0.125	0.625 0.625 0.312	360	0.625 0.625 0.625	65.7	0.0	0.0	0.0	0.0	0.0	66.4
455	ROY_002.002a	0.625 0.0 0.125	0.625 0.625 0.312	360	0.625 0.625 0.625	65.7	0.0	0.0	0.0	0.0	0.0	66.4
456	ROY_002.002a	0.625 0.0 0.125	0.625 0.625 0.312	270	0.625 0.663 0.75	68.6	0.1	-6.1	6.1	271.7	271.7	66.4
457	ROY_002.002a	0.625 0.0 0.125	0.625 0.625 0.312	270	0.625 0.701 0.875	71.5	0.3	-12.2	12.2	271.7	271.7	66.4
458	ROY_002.002a	0.625 0.0 0.125	0.625 0.625 0.312	90	0.625 0.74 1.0	74.4	0.5	-18.4	18.4	271.7	271.7	66.4
459	ROY_002.002a	0.625 0.0 0.125	0.625 0.625 0.312	90	0.625 0.75 1.125	70.8	-14.5	39.9	35.8	108.6	108.6	66.4
460	ROY_002.002a	0.625 0.0 0.125	0.625 0.625 0.312	104	0.58 0.75 1.25	70.0	-13.4	39.8	35.8	108.6	108.6	66.4
461	ROY_002.002a	0.625 0.0 0.125	0.625 0.625 0.312	104	0.58 0.75 1.375	69.2	-10.7	30.0	27.2	108.6	108.6	66.4
462	ROY_002.002a	0.625 0.0 0.125	0.625 0.625 0.312	150	0.592 0.75 1.5	69.2	-10.7	17.1	17.1	167.2	167.2	66.4
463	ROY_002.002a	0.625 0.0 0.125	0.625 0.625 0.312	150	0.592 0.75 1.625	69.2	-10.7	17.1	17.1	167.2	167.2	66.4
464	ROY_002.002a	0.625 0.0 0.125	0.625 0.625 0.312	150	0.592 0.75 1.75	69.2	-10.7	17.1	17.1	167.2	167.2	66.4
465	ROY_002.002a	0.625 0.0 0.125	0.625 0.625 0.312	240	0.625 0.75 2.0	70.8	-5.7	8.3	8.3	216.9	216.9	66.4
466	ROY_002.002a	0.625 0.0 0.125	0.625 0.625 0.312	240	0.625 0.806 0.875	75.0	-5.7	-12.0	13.3	244.3	244.3	66.4
467	ROY_002.002a	0.625 0.0 0.125	0.625 0.625 0.312	106	0.625 0.829 1.0	73.0	-5.1	-18.6	19.3	254.3	254.3	66.4
468	ROY_002.002a	0.625 0.0 0.125	0.625 0.625 0.312	106	0.625 0.875 1.125	73.2	-2.2	65.9	70.5	119.9	119.9	66.4
469	ROY_002.002a	0.625 0.0 0.125	0.625 0.625 0.312	113	0.565 0.875 1.25	72.8	-2.2	53.3	58.5	114.4	114.4	66.4
470	ROY_002.002a	0.625 0.0 0.125	0.625 0.625 0.312	109	0.565 0.875 1.375	72.7	-2.1	48.8	46.7	119.1	119.1	66.4
471	ROY_002.002a	0.625 0.0 0.125	0.625 0.625 0.312	106	0.559 0.875 1.5	72.7	-2.1	28.2	35.4	127.2	127.2	66.4
472	ROY_002.002a	0.625 0.0 0.125	0.625 0.625 0.312	131	0.594 0.875 1.5	73.3	-10.0	16.8	26.2	140.0	140.0	66.4
473	ROY_002.002a	0.625 0.0 0.125	0.625 0.625 0.312	180	0.625 0.875 1.625	76.4	-15.3	4.9	16.1	189.6	189.6	66.4
474	ROY_002.002a	0.625 0.0 0.125	0.625 0.625 0.312	180	0.625 0.875 1.75	76.4	-11.7	-1.9	11.9	189.6	189.6	66.4
475	ROY_002.002a	0.625 0.0 0.125	0.625 0.625 0.312	229	0.625 0.875 1.875	80.0	-9.3	-7.0	11.7	216.9	216.9	66.4
476	ROY_002.002a	0.625 0.0 0.125	0.625 0.625 0.312	229	0.625 0.875 2.0	76.1	-33.5	54.9	64.3	121.4	121.4	66.4
477	ROY_002.002a	0.625 0.0 0.125	0.625 0.625 0.312	115	0.532 1.0 1.0	76.3	-15.7	19.4	23.4	179.9	179.9	66.4
478	ROY_002.002a	0.625 0.0 0.125	0									

n	HC*Fe	rgb_Fc	iet_Fc	LabCH*Fe	hsa_Fc	rgb*Fe	LabCH*Fe	hsa_Fc	rgb*Fe	LabCH*Fe	DF*Fe	hsa_Fc	rgb*Fe	LabCH*Fe	DF*Fe	hsa_Fc	rgb*Fe	LabCH*Fe	DF*Fe	hsa_Fc	rgb*Fe	LabCH*Fe				
486	ROY_075_075a	0.75	0.75	0.375	380	0.0	0.157	38.4	46.1	21.4	47.8	25.4	30.7	58.7	31.5	10.6	378	1.0	0.0	0.21	46.3	60.0	25.4			
487	R35Y_075_075a	0.75	0.0	0.125	381	0.0	0.303	45.1	45.0	49.9	15.4	49.9	15.4	22.8	38.6	15.4	17.0	38.6	15.4	0.0	0.405	45.9	60.0			
488	R18Y_075_075a	0.75	0.0	0.25	379	0.0	0.451	37.9	49.2	3.7	49.3	4.3	16.1	52.2	17.9	12.4	353	1.0	0.0	0.601	46.8	60.0				
489	ROY_075_075a	0.75	0.0	0.375	360	0.0	0.668	38.8	53.7	-7.4	54.2	35.2	6.7	52.4	14.4	14.4	335	1.0	0.0	0.891	46.8	60.0				
490	B6SK_075_075a	0.75	0.0	0.5	375	0.0	0.735	33.9	46.4	-11.8	46.0	33.1	-2.5	59.0	35.7	10.6	308	1.0	0.0	1.0	44.7	66.5	-15.8			
491	B57K_075_075a	0.75	0.0	0.625	339	0.0	0.667	0.0	0.75	39.7	37.0	-22.5	43.3	328.6	18.6	30.8	308	1.0	0.0	1.0	39.1	66.5	68.4			
492	B48K_075_075a	0.75	0.0	0.75	335	0.0	0.335	0.0	0.875	39.9	60.0	-18.6	62.8	342.7	27.5	29.6	296	1.0	0.0	1.0	34.7	66.5	33.7			
493	B48K_087_075a	0.75	0.0	0.875	332	0.0	0.267	0.0	0.75	40.0	33.0	-29.7	47.2	312.2	28.2	31.0	310	1.0	0.0	1.0	32.6	41.9	-33.9			
494	B38K_100_100a	0.75	0.0	1.0	316	0.0	0.222	0.0	1.0	41.3	61.3	-19.4	44.3	342.4	31.2	38.2	312	1.0	0.0	1.0	32.1	36.8	-36.2			
495	R15Y_075_075a	0.75	0.0	1.0	316	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			
496	ROY_075_062a	0.75	0.125	0.125	390	0.75	0.028	0.0	0.75	41.3	54.2	35.2	31.0	46.8	41.6	13.9	378	1.0	0.0	0.21	46.3	60.0	25.4			
497	R35K_075_062a	0.75	0.125	0.25	390	0.75	0.125	0.256	44.6	37.9	17.8	41.5	25.4	22.2	36.6	31.3	336	1.0	0.0	0.443	45.9	62.2	14.6			
498	R18K_075_062a	0.75	0.125	0.375	379	0.75	0.125	0.375	37.9	9.1	39.9	13.2	35.0	14.2	14.8	34.8	378	1.0	0.0	0.682	45.9	62.2	14.6			
499	ROY_075_062a	0.75	0.125	0.5	367	0.75	0.125	0.581	44.4	42.4	-0.1	42.2	359.8	3.9	43.5	20.0	14.8	34.8	1.0	0.0	0.988	45.9	62.2	14.6		
500	B6SK_075_062a	0.75	0.125	0.625	367	0.75	0.125	0.625	44.4	42.4	-0.1	42.2	359.8	3.9	43.5	20.0	14.8	34.8	1.0	0.0	1.0	46.8	60.0	-11.9		
501	B57K_075_062a	0.75	0.125	0.75	343	0.75	0.125	0.75	40.7	36.4	-13.8	36.1	339.0	4.8	48.3	15.4	31.0	39.0	1.0	0.0	1.0	39.9	60.0	-22.3		
502	B48K_075_062a	0.75	0.125	0.875	341	0.75	0.125	0.875	37.4	30.0	-18.9	36.0	328.6	5.2	53.0	15.4	31.0	39.0	1.0	0.0	1.0	34.7	49.3	-30.1		
503	B38K_100_087a	0.75	0.125	1.0	321	0.75	0.125	1.0	38.2	30.7	-25.7	40.0	320.0	4.4	53.8	15.4	31.0	39.0	1.0	0.0	1.0	32.5	53.4	32.0		
504	R15K_075_075a	0.75	0.25	0.1	401	0.875	0.562	32.1	44.8	31.3	44.8	31.3	44.8	31.3	44.8	31.3	38	38	1.0	0.151	0.0	45.8	57.9	44.8		
505	R15K_075_062a	0.75	0.25	0.125	46.8	0.75	0.113	0.125	46.8	38.6	40.9	56.3	46.7	54.7	59.4	67.1	23.4	38	1.0	0.06	0.0	49.3	57.9	44.8		
506	ROY_075_090a	0.75	0.25	0.375	390	0.75	0.163	0.125	46.8	36.2	28.0	45.8	37.7	22.8	58.2	58.1	18.2	33	1.0	0.021	0.0	46.3	60.0	28.5		
507	R26K_075_090a	0.75	0.25	0.5	390	0.75	0.25	0.335	50.9	30.0	14.2	33.2	54.0	24.3	25.9	46.0	13.0	378	1.0	0.0	0.21	46.3	60.0	28.5		
508	ROY_075_090a	0.75	0.25	0.625	376	0.75	0.25	0.625	50.9	30.0	14.2	33.2	54.0	24.3	25.9	46.0	13.0	378	1.0	0.0	0.5	45.9	63.0	10.9		
509	B0R_075_090a	0.75	0.25	0.75	364	0.618	0.25	0.695	51.2	35.8	-4.9	36.1	352.0	0.75	0.25	0.344	359	1.0	0.0	0.891	46.8	60.0	28.5			
510	B0R_075_090a	0.75	0.25	0.875	350	0.473	0.25	0.75	48.3	34.0	-9.9	38.9	328.6	0.75	0.25	0.625	344	1.0	0.0	1.0	41.1	60.8	-15.9			
511	B38K_100_075a	0.75	0.25	1.0	316	0.75	0.25	1.0	31.6	15.0	28.9	15.4	38.9	42.3	40.8	34.2	17.0	296	1.0	0.0	1.0	44.7	60.8	34.8		
512	B38K_100_075a	0.75	0.25	1.0	316	0.75	0.25	1.0	31.6	15.0	28.9	15.4	38.9	42.3	40.8	34.2	17.0	296	1.0	0.0	1.0	44.7	60.8	34.8		
513	R8Y_075_075a	0.75	0.375	0.0	501	0.75	0.212	0.0	0.75	48.3	34.0	-9.9	38.9	42.3	40.8	34.2	17.0	296	1.0	0.0	1.0	44.7	60.8	34.8		
514	R8Y_075_062a	0.75	0.375	0.125	51.4	0.75	0.247	0.125	51.4	28.7	45.8	45.8	41.0	11.7	59.7	78.9	23.8	45	1.0	0.283	0.0	61.8	60.7	70.9		
515	R23Y_075_080a	0.75	0.375	0.25	53.4	0.75	0.297	0.25	53.4	28.1	24.5	37.3	41.4	11.8	44.7	46.2	75.1	21.9	40	1.0	0.196	0.0	57.0	73.3	51.0	
516	R18Y_075_080a	0.75	0.375	0.375	57.1	0.75	0.375	0.453	57.1	22.5	10.7	24.9	25.4	18.8	24.7	49.5	11.2	378	1.0	0.0	0.21	46.3	60.0	28.5		
517	R18Y_075_037a	0.75	0.375	0.5	56.9	0.75	0.375	0.5	56.9	24.9	1.8	24.6	24.6	1.8	24.6	24.6	1.8	24.6	1.8	0.0	0.601	45.6	65.6	45.4		
518	B6SK_075_037a	0.75	0.375	0.625	349	0.707	0.375	0.75	52.8	18.5	-11.2	21.6	328.6	-10.3	30.0	33.2	296	1.0	0.0	1.0	34.7	49.3	-30.1			
519	B57K_075_037a	0.75	0.375	0.75	349	0.542	0.375	0.75	52.8	18.5	-11.2	21.6	328.6	-10.3	30.0	33.2	296	1.0	0.0	1.0	34.7	49.3	-30.1			
520	B38K_100_050a	0.75	0.375	1.0	316	0.486	0.375	0.875	54.0	18.1	25.7	315.3	0.75	0.375	0.875	61.6	32.2	278	1.0	0.0	1.0	32.1	36.6	-36.2		
521	R6Y_075_062a	0.75	0.5	0.0	66.6	0.441	0.375	1.0	56.6	18.8	-25.1	31.4	306.8	-20.4	41.3	33.0	319	275	1.0	0.107	0.0	31.9	30.1	-40.2		
522	R6Y_075_037a	0.75	0.5	0.125	71	0.75	0.327	0.0	55.7	50.7	53.6	71.1	65.4	65.4	88.4	24.9	275	1.0	0.0	0.436	69.2	23.1	67.6			
523	R6Y_075_062a	0.75	0.5	0.25	67	0.75	0.366	0.125	57.3	17.4	40.4	40.4	66.6	2.0	53.4	87.7	23.1	52	1.0	0.386	0.0	66.5	27.8	64.6		
524	R35Y_075_050a	0.75	0.5	0.375	67	0.75	0.391	0.25	58.7	18.3	30.3	35.4	58.8	4.0	35.7	55.9	83.4	18.0	45	1.0	0.286	0.0	61.8	36.6	60.7	
525	R18Y_075_050a	0.75	0.5	0.5	67	0.75	0.431	0.375	63.4	19.3	20.4	28.1	46.6	2.0	23.8	24.9	73.4	14.7	38	1.0	0.151	0.0	54.3	54.5	54.5	
526	ROY_075_025a	0.75	0.5	0.625	390	0.75	0.5	0.625	63.4	19.3	20.4	28.1	46.6	2.0	23.8	24.9	73.4	14.7	38	1.0	0.0	0.21	46.8	60.0	28.5	
527	B50K_075_025a	0.75	0.5	0.75	390	0.611	0.5	0.722	63.5	17.3	-7.5	14.4	328.6	-14.6	8.7	21.7	328.6	12.8	278	1.0	0.159	0.0	31.9	33.1	-38.6	
528	B38K_100_050a	0.75	0.5	0.875	330	0.559	0.5	0.875	61.9	12.3	-14.4	19.0	310.5	-18.2	32.5	32.5	14.7	270	1.0	0.0	1.0	32.3	24.6	-42.4		
529	B38K_100_050a	0.75	0.5	1.0	330	0.559	0.5	1.0	64.3	12.3	-14.4	19.0	310.5	-18.2	32.5	32.5	14.7	270	1.0	0.0	1.0	32.3	24.6	-42.4		
530	R8Y_075_075a	0.75	0.5	1.0	330	0.559	0.5	1.0	64.3	12.3	-14.4	19.0	310.5	-18.2	32.5	32.5	14.7	270	1.0	0.0	1.0	32.3	24.6	-42.4		
531	R8Y_075_062a	0.75	0.5	1.0	330	0.559	0.5	1.0	64.3	12.3	-14.4	19.0	310.5	-18.2	32.5	32.5	14.7	270	1.0	0.0	1.0	32.3	24.6	-42.4		
532	R18Y_075_062a	0.75	0.625	0.125	79	0.75	0.478	0.125	62.8	7.6	56.5	57.0	82.2	-6.4	59.2	59.0	96.2	24.0	67	1.0	0.069	0.0	74.2	12.9	75.6	
533	R6Y_075_037a	0.75	0.625	0.25	76	0.75	0.499	0.25	64.0	8.3	35.4	36.4	76.7	42.3	42.3	42.6	96.3	18.9	59	1.0	0.498	0.0	69.2	16.7	70.9	
534	R6Y_075_037a	0.75	0.625	0.5	76	0.75	0.538	0.375	65.7	8.5	35.4	36.4	76.7	42.3	42.3	42.6	96.3	18.9	59	1.0	0.0	0.436	0.0	72.2	16.7	70.9
535	ROY_075_025a	0.75	0.625	0.625	390	0.75	0.57	0.5	69.3	9.1	15.1	17.7	58.8	7.5	62.5	62.5	73.4	4.5	66	1.0	0.0	0.21	46.3	60.0	28.5	
536	ROY_075_025a	0.75	0.625	0.75	390	0.668	0.625	0.681	69.6	7.5	8.3	25.4	58.8	7.5	62.5	62.5	73.4	4.5	66	1.0	0.0	0.21	46.3	60.0	28.5	
537	B0R_075_012a	0.75	0.625	0.875	330	0.668	0.625	0.875	70.1	6.1	-3.7	7.2	328.6	-6.0	11.1	32.2	6.3	296	1.0	0.0	1.0	46.3	60.0	28.5		
538	B18K_100_037a	0.75	0.625	1.0	316	0.62																				



http://130.149.60.45/~farbmetrik/RI83/RI83LONA.TXT /PS; uscita di trasferimento
N: nessun 3D-linearizzazione (OL) nel file (F) o PS-startup (S), pagina 27/33

n	H#C#F#E	rgb#Bc	iel#Fe	hs#F#e	LabCH#F#E	rgb#F#e	LabCH#F#e	DF#F#E	Ha#Me	rgb#F#e	LabCH#F#e	DF#F#E	Ha#Me	rgb#F#e	LabCH#F#e	DF#F#E	Ha#Me	
567	R0Y0_087_087a	0.875 0.0 0.125	0.875 0.875 0.437	390	0.184 42.3 52.5	0.875 0.0 0.125	43.2 55.0 32.3	63.8 30.4 7.7	378	1.0 0.0 0.21	46.3 60.0 28.5	66.4 66.4 16.5	63.8 30.4 7.7	378	1.0 0.0 0.21	46.3 60.0 28.5	66.4 66.4 16.5	
568	R0Y0_087_087a	0.875 0.0 0.125	0.875 0.875 0.437	382	0.184 42.3 52.5	0.875 0.0 0.125	43.2 55.0 32.3	63.8 30.4 7.7	378	1.0 0.0 0.21	46.3 60.0 28.5	66.4 66.4 16.5	63.8 30.4 7.7	378	1.0 0.0 0.21	46.3 60.0 28.5	66.4 66.4 16.5	
569	R23Y_087_087a	0.875 0.0 0.375	0.875 0.875 0.437	374	0.185 42.0 56.1	0.875 0.0 0.375	42.0 55.3 35.7	19.1 58.5 19.1	357	1.0 0.0 0.541	45.7 64.1 68.6	8.6 8.6 7.6	19.1 58.5 19.1	357	1.0 0.0 0.541	45.7 64.1 68.6	8.6 8.6 7.6	
570	B70K_087_087a	0.875 0.0 0.875	0.875 0.875 0.437	355	0.695 0.0 0.765	0.875 0.0 0.875	42.0 55.3 35.7	6.2 56.6 7.5	357	1.0 0.0 0.875	46.8 71.6 96.6	2.8 2.8 2.8	6.2 56.6 7.5	357	1.0 0.0 0.875	46.8 71.6 96.6	2.8 2.8 2.8	
571	B70K_087_087a	0.875 0.0 0.875	0.875 0.875 0.437	346	0.695 0.0 0.765	0.875 0.0 0.875	42.0 55.3 35.7	6.2 56.6 7.5	357	1.0 0.0 0.875	46.8 71.6 96.6	2.8 2.8 2.8	6.2 56.6 7.5	357	1.0 0.0 0.875	46.8 71.6 96.6	2.8 2.8 2.8	
572	B63K_087_087a	0.875 0.0 0.625	0.875 0.875 0.437	338	0.529 0.0 0.875	0.875 0.0 0.625	41.1 63.0 49.9	11.4 33.6 11.4	336	1.0 0.0 0.625	46.8 71.6 96.6	2.8 2.8 2.8	11.4 33.6 11.4	336	1.0 0.0 0.625	46.8 71.6 96.6	2.8 2.8 2.8	
573	B56K_087_087a	0.875 0.0 0.875	0.875 0.875 0.437	330	0.319 0.0 0.875	0.875 0.0 0.875	41.1 63.0 49.9	11.4 33.6 11.4	336	1.0 0.0 0.875	46.8 71.6 96.6	2.8 2.8 2.8	11.4 33.6 11.4	336	1.0 0.0 0.875	46.8 71.6 96.6	2.8 2.8 2.8	
574	B48K_100_100a	0.875 0.0 1.0	0.875 0.875 0.437	323	0.319 0.0 0.875	0.875 0.0 1.0	44.4 66.2 52.3	11.4 33.6 11.4	336	1.0 0.0 1.0	46.3 60.0 28.5	66.4 66.4 16.5	11.4 33.6 11.4	336	1.0 0.0 1.0	46.3 60.0 28.5	66.4 66.4 16.5	
575	B48K_100_100a	0.875 0.0 1.0	0.875 0.875 0.437	315	0.319 0.0 0.875	0.875 0.0 1.0	44.4 66.2 52.3	11.4 33.6 11.4	336	1.0 0.0 1.0	46.3 60.0 28.5	66.4 66.4 16.5	11.4 33.6 11.4	336	1.0 0.0 1.0	46.3 60.0 28.5	66.4 66.4 16.5	
576	R0Y0_087_075e	0.875 0.125 0.125	0.875 0.875 0.437	381	0.875 0.023 0.0	0.875 0.125 0.125	40.6 58.6 54.4	41.1 31.4 41.1	329	1.0 0.0 0.21	46.3 60.0 28.5	66.4 66.4 16.5	41.1 31.4 41.1	329	1.0 0.0 0.21	46.3 60.0 28.5	66.4 66.4 16.5	
577	R0Y0_087_075e	0.875 0.125 0.125	0.875 0.875 0.437	381	0.875 0.125 0.282	0.875 0.125 0.282	40.6 58.6 54.4	41.1 31.4 41.1	329	1.0 0.0 0.21	46.3 60.0 28.5	66.4 66.4 16.5	41.1 31.4 41.1	329	1.0 0.0 0.21	46.3 60.0 28.5	66.4 66.4 16.5	
578	R35Y_087_075e	0.875 0.125 0.25	0.875 0.75 0.5	390	0.875 0.125 0.282	0.875 0.125 0.282	40.6 58.6 54.4	41.1 31.4 41.1	329	1.0 0.0 0.21	46.3 60.0 28.5	66.4 66.4 16.5	41.1 31.4 41.1	329	1.0 0.0 0.21	46.3 60.0 28.5	66.4 66.4 16.5	
579	R18Y_087_075e	0.875 0.125 0.375	0.875 0.75 0.5	371	0.875 0.125 0.282	0.875 0.125 0.282	40.6 58.6 54.4	41.1 31.4 41.1	329	1.0 0.0 0.21	46.3 60.0 28.5	66.4 66.4 16.5	41.1 31.4 41.1	329	1.0 0.0 0.21	46.3 60.0 28.5	66.4 66.4 16.5	
580	R18Y_087_075e	0.875 0.125 0.375	0.875 0.75 0.5	360	0.875 0.125 0.282	0.875 0.125 0.282	40.6 58.6 54.4	41.1 31.4 41.1	329	1.0 0.0 0.21	46.3 60.0 28.5	66.4 66.4 16.5	41.1 31.4 41.1	329	1.0 0.0 0.21	46.3 60.0 28.5	66.4 66.4 16.5	
581	B63K_087_075e	0.875 0.125 0.625	0.875 0.75 0.5	349	0.875 0.125 0.282	0.875 0.125 0.282	40.6 58.6 54.4	41.1 31.4 41.1	329	1.0 0.0 0.21	46.3 60.0 28.5	66.4 66.4 16.5	41.1 31.4 41.1	329	1.0 0.0 0.21	46.3 60.0 28.5	66.4 66.4 16.5	
582	B57K_087_075e	0.875 0.125 0.625	0.875 0.75 0.5	339	0.875 0.125 0.282	0.875 0.125 0.282	40.6 58.6 54.4	41.1 31.4 41.1	329	1.0 0.0 0.21	46.3 60.0 28.5	66.4 66.4 16.5	41.1 31.4 41.1	329	1.0 0.0 0.21	46.3 60.0 28.5	66.4 66.4 16.5	
583	B50K_087_075e	0.875 0.125 0.625	0.875 0.75 0.5	339	0.46 0.125 0.875	0.875 0.125 0.875	39.9 57.0 47.2	41.1 31.4 41.1	329	1.0 0.0 0.21	46.3 60.0 28.5	66.4 66.4 16.5	41.1 31.4 41.1	329	1.0 0.0 0.21	46.3 60.0 28.5	66.4 66.4 16.5	
584	B48K_100_087e	0.875 0.125 1.0	0.875 0.875 0.437	322	0.392 0.125 1.0	0.875 0.125 1.0	40.6 58.6 54.4	41.1 31.4 41.1	329	1.0 0.0 0.21	46.3 60.0 28.5	66.4 66.4 16.5	41.1 31.4 41.1	329	1.0 0.0 0.21	46.3 60.0 28.5	66.4 66.4 16.5	
585	B26Y_087_087e	0.875 0.25 0.0	0.875 0.875 0.437	49	0.875 0.102 0.0	0.875 0.25 0.0	47.6 62.2 43.3	31.6 59.2 67.2	36	1.0 0.038	0.0 0.0 0.0	48.7 58.8 42.0	72.3 55.5 45.4	36	1.0 0.038	0.0 0.0 0.0	48.7 58.8 42.0	72.3 55.5 45.4
586	R15Y_087_087e	0.875 0.25 0.125	0.875 0.875 0.437	49	0.875 0.153 0.125	0.875 0.25 0.125	47.6 62.2 43.3	31.6 59.2 67.2	36	1.0 0.038	0.0 0.0 0.0	48.7 58.8 42.0	72.3 55.5 45.4	36	1.0 0.038	0.0 0.0 0.0	48.7 58.8 42.0	72.3 55.5 45.4
587	R0Y0_087_062a	0.875 0.25 0.375	0.875 0.625 0.562	390	0.875 0.25 0.381	0.875 0.25 0.381	54.8 57.1 17.8	41.1 31.4 41.1	329	1.0 0.0 0.21	46.3 60.0 28.5	66.4 66.4 16.5	41.1 31.4 41.1	329	1.0 0.0 0.21	46.3 60.0 28.5	66.4 66.4 16.5	
588	R31Y_087_062a	0.875 0.25 0.375	0.875 0.625 0.562	379	0.875 0.25 0.527	0.875 0.25 0.527	54.8 57.1 17.8	41.1 31.4 41.1	329	1.0 0.0 0.21	46.3 60.0 28.5	66.4 66.4 16.5	41.1 31.4 41.1	329	1.0 0.0 0.21	46.3 60.0 28.5	66.4 66.4 16.5	
589	R11Y_087_062a	0.875 0.25 0.625	0.875 0.625 0.562	367	0.875 0.25 0.675	0.875 0.25 0.675	54.8 57.1 17.8	41.1 31.4 41.1	329	1.0 0.0 0.21	46.3 60.0 28.5	66.4 66.4 16.5	41.1 31.4 41.1	329	1.0 0.0 0.21	46.3 60.0 28.5	66.4 66.4 16.5	
590	B09K_087_062a	0.875 0.25 0.625	0.875 0.625 0.562	355	0.875 0.25 0.875	0.875 0.25 0.875	54.8 57.1 17.8	41.1 31.4 41.1	329	1.0 0.0 0.21	46.3 60.0 28.5	66.4 66.4 16.5	41.1 31.4 41.1	329	1.0 0.0 0.21	46.3 60.0 28.5	66.4 66.4 16.5	
591	B30K_087_062a	0.875 0.25 0.875	0.875 0.625 0.562	341	0.668 0.25 0.875	0.875 0.25 0.875	54.8 57.1 17.8	41.1 31.4 41.1	329	1.0 0.0 0.21	46.3 60.0 28.5	66.4 66.4 16.5	41.1 31.4 41.1	329	1.0 0.0 0.21	46.3 60.0 28.5	66.4 66.4 16.5	
592	B26Y_087_062a	0.875 0.25 0.875	0.875 0.625 0.562	331	0.668 0.25 0.875	0.875 0.25 0.875	54.8 57.1 17.8	41.1 31.4 41.1	329	1.0 0.0 0.21	46.3 60.0 28.5	66.4 66.4 16.5	41.1 31.4 41.1	329	1.0 0.0 0.21	46.3 60.0 28.5	66.4 66.4 16.5	
593	R31Y_087_062a	0.875 0.25 0.875	0.875 0.625 0.562	321	0.668 0.25 0.875	0.875 0.25 0.875	54.8 57.1 17.8	41.1 31.4 41.1	329	1.0 0.0 0.21	46.3 60.0 28.5	66.4 66.4 16.5	41.1 31.4 41.1	329	1.0 0.0 0.21	46.3 60.0 28.5	66.4 66.4 16.5	
594	R18Y_087_062a	0.875 0.25 0.875	0.875 0.625 0.562	49	0.875 0.191 0.0	0.875 0.25 0.875	54.8 57.1 17.8	41.1 31.4 41.1	329	1.0 0.0 0.21	46.3 60.0 28.5	66.4 66.4 16.5	41.1 31.4 41.1	329	1.0 0.0 0.21	46.3 60.0 28.5	66.4 66.4 16.5	
595	R18Y_087_062a	0.875 0.25 0.875	0.875 0.625 0.562	49	0.875 0.238 0.125	0.875 0.25 0.875	54.8 57.1 17.8	41.1 31.4 41.1	329	1.0 0.0 0.21	46.3 60.0 28.5	66.4 66.4 16.5	41.1 31.4 41.1	329	1.0 0.0 0.21	46.3 60.0 28.5	66.4 66.4 16.5	
596	R18Y_087_062a	0.875 0.25 0.875	0.875 0.625 0.562	41	0.875 0.288 0.25	0.875 0.25 0.875	54.8 57.1 17.8	41.1 31.4 41.1	329	1.0 0.0 0.21	46.3 60.0 28.5	66.4 66.4 16.5	41.1 31.4 41.1	329	1.0 0.0 0.21	46.3 60.0 28.5	66.4 66.4 16.5	
597	R26Y_087_062a	0.875 0.25 0.625	0.875 0.5 0.625	390	0.875 0.375 0.625	0.875 0.25 0.625	60.9 31.4 32.0	35.2 25.4 32.0	341.8	1.0 0.0 0.06	49.8 57.9 44.8	73.3 55.5 45.4	35.2 25.4 32.0	341.8	1.0 0.0 0.06	49.8 57.9 44.8	73.3 55.5 45.4	
598	R0Y0_087_050a	0.875 0.375 0.375	0.875 0.5 0.625	376	0.875 0.375 0.625	0.875 0.375 0.625	60.9 31.4 32.0	35.2 25.4 32.0	341.8	1.0 0.0 0.06	49.8 57.9 44.8	73.3 55.5 45.4	35.2 25.4 32.0	341.8	1.0 0.0 0.06	49.8 57.9 44.8	73.3 55.5 45.4	
599	R26Y_087_050a	0.875 0.375 0.625	0.875 0.5 0.625	360	0.875 0.375 0.625	0.875 0.375 0.625	60.9 31.4 32.0	35.2 25.4 32.0	341.8	1.0 0.0 0.06	49.8 57.9 44.8	73.3 55.5 45.4	35.2 25.4 32.0	341.8	1.0 0.0 0.06	49.8 57.9 44.8	73.3 55.5 45.4	
600	B61K_087_050a	0.875 0.375 0.625	0.875 0.5 0.625	344	0.743 0.375 0.875	0.875 0.375 0.875	58.5 54.4 24.6	15.0 20.0 32.0	341.8	1.0 0.0 0.06	49.8 57.9 44.8	73.3 55.5 45.4	15.0 20.0 32.0	341.8	1.0 0.0 0.06	49.8 57.9 44.8	73.3 55.5 45.4	
601	B50K_087_050a	0.875 0.375 0.875	0.875 0.5 0.625	330	0.598 0.375 0.875	0.875 0.375 0.875	58.5 54.4 24.6	15.0 20.0 32.0	341.8	1.0 0.0 0.06	49.8 57.9 44.8	73.3 55.5 45.4	15.0 20.0 32.0	341.8	1.0 0.0 0.06	49.8 57.9 44.8	73.3 55.5 45.4	
602	B40K_100_062a	0.875 0.5 0.0	0.875 0.625 0.875	319	0.538 0.375 1.0	0.875 0.5 0.0	56.3 26.5 55.5	53.2 58.8 51.0	352.0	1.0 0.0 0.06	49.8 57.9 44.8	73.3 55.5 45.4	53.2 58.8 51.0	352.0	1.0 0.0 0.06	49.8 57.9 44.8	73.3 55.5 45.4	
603	R58Y_087_062a	0.875 0.5 0.0	0.875 0.625 0.875	319	0.538 0.375 1.0	0.875 0.5 0.0	56.3 26.5 55.5	53.2 58.8 51.0	352.0	1.0 0.0 0.06	49.8 57.9 44.8	73.3 55.5 45.4	53.2 58.8 51.0	352.0	1.0 0.0 0.06	49.8 57.9 44.8	73.3 55.5 45.4	
604	R58Y_087_062a	0.875 0.5 0.125	0.875 0.625 0.875	53	0.875 0.375 1.0	0.875 0.5 0.125	71.3 11.0 39.4	40.0 25.0 45.0	352.0	1.0 0.0 0.06	49.8 57.9 44.8	73.3 55.5 45.4	40.0 25.0 45.0	352.0	1.0 0.0 0.06	49.8 57.9 44.8	73.3 55.5 45.4	
605	R38Y_087_062a	0.875 0.5 0.375	0.875 0.5 0.625	44	0.875 0.375 1.0	0.875 0.5 0.375	71.3 11.0 39.4	40.0 25.0 45.0	352.0	1.0 0.0 0.06	49.8 57.9 44.8	73.3 55.5 45.4	40.0 25.0 45.0	352.0	1.0 0.0 0.06	49.8 57.9		

<http://130.149.60.45/~farbmetrik/RI83/RI83LONA.TXT> /PS; uscita di trasferimento
N: nessun 3D-linearizzazione (OL) nel file (F) o PS-startup (S), pagina 30/33

n	HC*Fe	rgB*Fe	icL*Fe	hsL*Fe	rgB*Fe	LabCH*Fe	LabCH*Fe	DF*Fe	rgB*Fe	LabCH*Fe
810	NW_100k	0.875	0.875	1.0	1.0	0.963	0.0	0.0	1.0	0.0
811	BOOR_100.012k	0.875	0.875	1.0	1.0	0.963	0.0	0.0	1.0	0.0
812	BOOR_100.025k	0.75	0.75	1.0	1.0	0.963	0.0	0.0	1.0	0.0
813	BOOR_100.037k	0.625	0.625	1.0	1.0	0.963	0.0	0.0	1.0	0.0
814	BOOR_100.050k	0.5	0.5	1.0	1.0	0.963	0.0	0.0	1.0	0.0
815	BOOR_100.062k	0.375	0.375	1.0	1.0	0.963	0.0	0.0	1.0	0.0
816	BOOR_100.075k	0.25	0.25	1.0	1.0	0.963	0.0	0.0	1.0	0.0
817	BOOR_100.087k	0.125	0.125	1.0	1.0	0.963	0.0	0.0	1.0	0.0
818	BOOR_100.100k	0.0	0.0	1.0	1.0	0.963	0.0	0.0	1.0	0.0
819	YOGC_100.012k	0.875	0.875	1.0	1.0	0.963	0.0	0.0	1.0	0.0
820	NW_087k	0.875	0.875	1.0	1.0	0.963	0.0	0.0	1.0	0.0
821	BOOR_087.012k	0.75	0.75	1.0	1.0	0.963	0.0	0.0	1.0	0.0
822	BOOR_087.025k	0.625	0.625	1.0	1.0	0.963	0.0	0.0	1.0	0.0
823	BOOR_087.037k	0.5	0.5	1.0	1.0	0.963	0.0	0.0	1.0	0.0
824	BOOR_087.050k	0.375	0.375	1.0	1.0	0.963	0.0	0.0	1.0	0.0
825	BOOR_087.062k	0.25	0.25	1.0	1.0	0.963	0.0	0.0	1.0	0.0
826	BOOR_087.075k	0.125	0.125	1.0	1.0	0.963	0.0	0.0	1.0	0.0
827	BOOR_087.087k	0.0	0.0	1.0	1.0	0.963	0.0	0.0	1.0	0.0
828	YOGC_087.012k	0.875	0.875	1.0	1.0	0.963	0.0	0.0	1.0	0.0
829	YOGC_087.025k	0.75	0.75	1.0	1.0	0.963	0.0	0.0	1.0	0.0
830	NW_075k	0.75	0.75	1.0	1.0	0.963	0.0	0.0	1.0	0.0
831	BOOR_075.012k	0.625	0.625	1.0	1.0	0.963	0.0	0.0	1.0	0.0
832	BOOR_075.025k	0.5	0.5	1.0	1.0	0.963	0.0	0.0	1.0	0.0
833	BOOR_075.037k	0.375	0.375	1.0	1.0	0.963	0.0	0.0	1.0	0.0
834	BOOR_075.050k	0.25	0.25	1.0	1.0	0.963	0.0	0.0	1.0	0.0
835	BOOR_075.062k	0.125	0.125	1.0	1.0	0.963	0.0	0.0	1.0	0.0
836	BOOR_075.075k	0.0	0.0	1.0	1.0	0.963	0.0	0.0	1.0	0.0
837	YOGC_087.037k	0.875	0.875	1.0	1.0	0.963	0.0	0.0	1.0	0.0
838	YOGC_087.050k	0.75	0.75	1.0	1.0	0.963	0.0	0.0	1.0	0.0
839	YOGC_075.012k	0.625	0.625	1.0	1.0	0.963	0.0	0.0	1.0	0.0
840	NW_062k	0.625	0.625	1.0	1.0	0.963	0.0	0.0	1.0	0.0
841	BOOR_062.012k	0.5	0.5	1.0	1.0	0.963	0.0	0.0	1.0	0.0
842	BOOR_062.025k	0.375	0.375	1.0	1.0	0.963	0.0	0.0	1.0	0.0
843	BOOR_062.037k	0.25	0.25	1.0	1.0	0.963	0.0	0.0	1.0	0.0
844	BOOR_062.050k	0.125	0.125	1.0	1.0	0.963	0.0	0.0	1.0	0.0
845	BOOR_062.062k	0.0	0.0	1.0	1.0	0.963	0.0	0.0	1.0	0.0
846	YOGC_100.050k	0.875	0.875	1.0	1.0	0.963	0.0	0.0	1.0	0.0
847	YOGC_087.037k	0.75	0.75	1.0	1.0	0.963	0.0	0.0	1.0	0.0
848	YOGC_075.025k	0.625	0.625	1.0	1.0	0.963	0.0	0.0	1.0	0.0
849	YOGC_062.012k	0.5	0.5	1.0	1.0	0.963	0.0	0.0	1.0	0.0
850	NW_050k	0.5	0.5	1.0	1.0	0.963	0.0	0.0	1.0	0.0
851	BOOR_050.012k	0.375	0.375	1.0	1.0	0.963	0.0	0.0	1.0	0.0
852	BOOR_050.025k	0.25	0.25	1.0	1.0	0.963	0.0	0.0	1.0	0.0
853	BOOR_050.037k	0.125	0.125	1.0	1.0	0.963	0.0	0.0	1.0	0.0
854	BOOR_050.050k	0.0	0.0	1.0	1.0	0.963	0.0	0.0	1.0	0.0
855	YOGC_100.062k	0.875	0.875	1.0	1.0	0.963	0.0	0.0	1.0	0.0
856	YOGC_087.050k	0.75	0.75	1.0	1.0	0.963	0.0	0.0	1.0	0.0
857	YOGC_075.037k	0.625	0.625	1.0	1.0	0.963	0.0	0.0	1.0	0.0
858	YOGC_062.025k	0.5	0.5	1.0	1.0	0.963	0.0	0.0	1.0	0.0
859	YOGC_050.012k	0.375	0.375	1.0	1.0	0.963	0.0	0.0	1.0	0.0
860	NW_037k	0.375	0.375	1.0	1.0	0.963	0.0	0.0	1.0	0.0
861	BOOR_037.012k	0.25	0.25	1.0	1.0	0.963	0.0	0.0	1.0	0.0
862	BOOR_037.025k	0.125	0.125	1.0	1.0	0.963	0.0	0.0	1.0	0.0
863	BOOR_037.037k	0.0	0.0	1.0	1.0	0.963	0.0	0.0	1.0	0.0
864	YOGC_100.075k	0.875	0.875	1.0	1.0	0.963	0.0	0.0	1.0	0.0
865	YOGC_087.062k	0.75	0.75	1.0	1.0	0.963	0.0	0.0	1.0	0.0
866	YOGC_075.050k	0.625	0.625	1.0	1.0	0.963	0.0	0.0	1.0	0.0
867	YOGC_062.037k	0.5	0.5	1.0	1.0	0.963	0.0	0.0	1.0	0.0
868	YOGC_050.025k	0.375	0.375	1.0	1.0	0.963	0.0	0.0	1.0	0.0
869	YOGC_037.012k	0.25	0.25	1.0	1.0	0.963	0.0	0.0	1.0	0.0
870	NW_025k	0.25	0.25	1.0	1.0	0.963	0.0	0.0	1.0	0.0
871	BOOR_025.012k	0.125	0.125	1.0	1.0	0.963	0.0	0.0	1.0	0.0
872	BOOR_025.025k	0.0	0.0	1.0	1.0	0.963	0.0	0.0	1.0	0.0
873	YOGC_100.087k	0.875	0.875	1.0	1.0	0.963	0.0	0.0	1.0	0.0
874	YOGC_087.075k	0.75	0.75	1.0	1.0	0.963	0.0	0.0	1.0	0.0
875	YOGC_075.062k	0.625	0.625	1.0	1.0	0.963	0.0	0.0	1.0	0.0
876	YOGC_062.050k	0.5	0.5	1.0	1.0	0.963	0.0	0.0	1.0	0.0
877	YOGC_050.037k	0.375	0.375	1.0	1.0	0.963	0.0	0.0	1.0	0.0
878	YOGC_037.025k	0.25	0.25	1.0	1.0	0.963	0.0	0.0	1.0	0.0
879	YOGC_025.012k	0.125	0.125	1.0	1.0	0.963	0.0	0.0	1.0	0.0
880	NW_012k	0.125	0.125	1.0	1.0	0.963	0.0	0.0	1.0	0.0
881	BOOR_012.012k	0.0	0.0	1.0	1.0	0.963	0.0	0.0	1.0	0.0
882	YOGC_100.100k	0.875	0.875	1.0	1.0	0.963	0.0	0.0	1.0	0.0
883	YOGC_087.087k	0.75	0.75	1.0	1.0	0.963	0.0	0.0	1.0	0.0
884	YOGC_075.075k	0.625	0.625	1.0	1.0	0.963	0.0	0.0	1.0	0.0
885	YOGC_062.062k	0.5	0.5	1.0	1.0	0.963	0.0	0.0	1.0	0.0
886	YOGC_050.050k	0.375	0.375	1.0	1.0	0.963	0.0	0.0	1.0	0.0
887	YOGC_037.037k	0.25	0.25	1.0	1.0	0.963	0.0	0.0	1.0	0.0
888	YOGC_025.025k	0.125	0.125	1.0	1.0	0.963	0.0	0.0	1.0	0.0
889	YOGC_012.012k	0.0	0.0	1.0	1.0	0.963	0.0	0.0	1.0	0.0
890	NW_000k	0.0	0.0	1.0	1.0	0.963	0.0	0.0	1.0	0.0

grafico TUB-RI83; cerchio delle tinte a 16 passi, cf=1
colori e la differenza, ΔE*
immietree: rgb/cmyk -> rgbe
uscita: trasferire a cmyke

RI830-7N_3033-F3

4-0132930-F0

delta E* = 13.2

TUB iscrizione: 20150701-RI83/RI83LONA.TXT /PS
la domanda per la misura di uscita della stampante laser, separazione cmyn6 (CMYK)

TUB materiale: code=rha4ta
la domanda per la misura di uscita della stampante laser, separazione cmyn6 (CMYK)

n	HC*Fc	rgp*Fc	ict*Fc	hsa*Fc	rgp*Fg	LabCh*Fg	LabCh*Fe	rgp*Fe	DF*Fe	hsa*Fe	rgp*Fg	LabCh*Fg	LabCh*Fe	rgp*Fg	DF*Fg	hsa*Fg	rgp*Fg	LabCh*Fg	LabCh*Fe
891	NW_100k	1.0	1.0	1.0	1.0	0.875	0.875	1.0	0.0	0.0	1.0	0.875	0.875	1.0	0.0	0.0	1.0	0.875	0.875
892	B50R_100.012k	1.0	0.875	1.0	0.125	0.937	0.875	1.0	0.0	0.0	1.0	0.875	0.875	1.0	0.0	0.0	1.0	0.875	0.875
893	B50R_100.025k	1.0	0.875	1.0	0.25	0.875	0.875	1.0	0.0	0.0	1.0	0.875	0.875	1.0	0.0	0.0	1.0	0.875	0.875
894	B50R_100.037k	1.0	0.875	1.0	0.375	0.812	0.875	1.0	0.0	0.0	1.0	0.875	0.875	1.0	0.0	0.0	1.0	0.875	0.875
895	B50R_100.050k	1.0	0.5	1.0	0.5	0.75	0.875	1.0	0.0	0.0	1.0	0.875	0.875	1.0	0.0	0.0	1.0	0.875	0.875
896	B50R_100.062k	1.0	0.375	1.0	0.625	0.687	0.875	1.0	0.0	0.0	1.0	0.875	0.875	1.0	0.0	0.0	1.0	0.875	0.875
897	B50R_100.075k	1.0	0.25	1.0	0.75	0.625	0.875	1.0	0.0	0.0	1.0	0.875	0.875	1.0	0.0	0.0	1.0	0.875	0.875
898	B50R_100.087k	1.0	0.125	1.0	0.875	0.562	0.875	1.0	0.0	0.0	1.0	0.875	0.875	1.0	0.0	0.0	1.0	0.875	0.875
899	B50R_100.100k	1.0	0.0	1.0	1.0	0.5	0.875	1.0	0.0	0.0	1.0	0.875	0.875	1.0	0.0	0.0	1.0	0.875	0.875
900	GW_100.012k	0.875	1.0	0.875	1.0	0.125	0.937	1.0	0.0	0.0	1.0	0.875	0.875	1.0	0.0	0.0	1.0	0.875	0.875
901	NW_087k	0.875	0.875	0.875	0.875	0.875	0.875	1.0	0.0	0.0	1.0	0.875	0.875	1.0	0.0	0.0	1.0	0.875	0.875
902	B50R_087.012k	0.875	0.875	0.875	0.875	0.875	0.875	1.0	0.0	0.0	1.0	0.875	0.875	1.0	0.0	0.0	1.0	0.875	0.875
903	B50R_087.025k	0.875	0.875	0.875	0.875	0.875	0.875	1.0	0.0	0.0	1.0	0.875	0.875	1.0	0.0	0.0	1.0	0.875	0.875
904	B50R_087.037k	0.875	0.875	0.875	0.875	0.875	0.875	1.0	0.0	0.0	1.0	0.875	0.875	1.0	0.0	0.0	1.0	0.875	0.875
905	B50R_087.050k	0.875	0.875	0.875	0.875	0.875	0.875	1.0	0.0	0.0	1.0	0.875	0.875	1.0	0.0	0.0	1.0	0.875	0.875
906	B50R_087.062k	0.875	0.875	0.875	0.875	0.875	0.875	1.0	0.0	0.0	1.0	0.875	0.875	1.0	0.0	0.0	1.0	0.875	0.875
907	B50R_087.075k	0.875	0.875	0.875	0.875	0.875	0.875	1.0	0.0	0.0	1.0	0.875	0.875	1.0	0.0	0.0	1.0	0.875	0.875
908	B50R_087.087k	0.875	0.875	0.875	0.875	0.875	0.875	1.0	0.0	0.0	1.0	0.875	0.875	1.0	0.0	0.0	1.0	0.875	0.875
909	GW_100.100k	0.875	1.0	0.875	1.0	0.875	0.875	1.0	0.0	0.0	1.0	0.875	0.875	1.0	0.0	0.0	1.0	0.875	0.875
910	GW_100.012k	0.75	1.0	0.875	1.0	0.125	0.812	1.0	0.0	0.0	1.0	0.875	0.875	1.0	0.0	0.0	1.0	0.875	0.875
911	NW_075k	0.75	0.875	0.875	0.875	0.875	0.875	1.0	0.0	0.0	1.0	0.875	0.875	1.0	0.0	0.0	1.0	0.875	0.875
912	B50R_075.012k	0.75	0.875	0.875	0.875	0.875	0.875	1.0	0.0	0.0	1.0	0.875	0.875	1.0	0.0	0.0	1.0	0.875	0.875
913	B50R_075.025k	0.75	0.875	0.875	0.875	0.875	0.875	1.0	0.0	0.0	1.0	0.875	0.875	1.0	0.0	0.0	1.0	0.875	0.875
914	B50R_075.037k	0.75	0.875	0.875	0.875	0.875	0.875	1.0	0.0	0.0	1.0	0.875	0.875	1.0	0.0	0.0	1.0	0.875	0.875
915	B50R_075.050k	0.75	0.875	0.875	0.875	0.875	0.875	1.0	0.0	0.0	1.0	0.875	0.875	1.0	0.0	0.0	1.0	0.875	0.875
916	B50R_075.062k	0.75	0.875	0.875	0.875	0.875	0.875	1.0	0.0	0.0	1.0	0.875	0.875	1.0	0.0	0.0	1.0	0.875	0.875
917	B50R_075.075k	0.75	0.875	0.875	0.875	0.875	0.875	1.0	0.0	0.0	1.0	0.875	0.875	1.0	0.0	0.0	1.0	0.875	0.875
918	GW_100.037k	0.625	1.0	0.625	1.0	0.375	0.812	1.0	0.0	0.0	1.0	0.875	0.875	1.0	0.0	0.0	1.0	0.875	0.875
919	GW_100.050k	0.625	0.875	0.875	0.875	0.875	0.875	1.0	0.0	0.0	1.0	0.875	0.875	1.0	0.0	0.0	1.0	0.875	0.875
920	GW_100.062k	0.625	0.75	0.875	0.875	0.875	0.875	1.0	0.0	0.0	1.0	0.875	0.875	1.0	0.0	0.0	1.0	0.875	0.875
921	B50R_062.012k	0.625	0.625	0.625	0.625	0.625	0.625	1.0	0.0	0.0	1.0	0.875	0.875	1.0	0.0	0.0	1.0	0.875	0.875
922	B50R_062.025k	0.625	0.625	0.625	0.625	0.625	0.625	1.0	0.0	0.0	1.0	0.875	0.875	1.0	0.0	0.0	1.0	0.875	0.875
923	B50R_062.037k	0.625	0.625	0.625	0.625	0.625	0.625	1.0	0.0	0.0	1.0	0.875	0.875	1.0	0.0	0.0	1.0	0.875	0.875
924	B50R_062.050k	0.625	0.625	0.625	0.625	0.625	0.625	1.0	0.0	0.0	1.0	0.875	0.875	1.0	0.0	0.0	1.0	0.875	0.875
925	B50R_062.062k	0.625	0.625	0.625	0.625	0.625	0.625	1.0	0.0	0.0	1.0	0.875	0.875	1.0	0.0	0.0	1.0	0.875	0.875
926	GW_100.050k	0.5	1.0	0.5	1.0	0.5	0.875	1.0	0.0	0.0	1.0	0.875	0.875	1.0	0.0	0.0	1.0	0.875	0.875
927	GW_100.062k	0.5	0.875	0.875	0.875	0.875	0.875	1.0	0.0	0.0	1.0	0.875	0.875	1.0	0.0	0.0	1.0	0.875	0.875
928	GW_100.075k	0.5	0.75	0.875	0.875	0.875	0.875	1.0	0.0	0.0	1.0	0.875	0.875	1.0	0.0	0.0	1.0	0.875	0.875
929	GW_100.087k	0.5	0.625	0.875	0.875	0.875	0.875	1.0	0.0	0.0	1.0	0.875	0.875	1.0	0.0	0.0	1.0	0.875	0.875
930	GW_100.100k	0.5	0.5	0.875	0.875	0.875	0.875	1.0	0.0	0.0	1.0	0.875	0.875	1.0	0.0	0.0	1.0	0.875	0.875
931	NW_050k	0.5	0.5	0.5	0.5	0.5	0.5	1.0	0.0	0.0	1.0	0.875	0.875	1.0	0.0	0.0	1.0	0.875	0.875
932	B50R_050.012k	0.5	0.375	0.875	0.875	0.875	0.875	1.0	0.0	0.0	1.0	0.875	0.875	1.0	0.0	0.0	1.0	0.875	0.875
933	B50R_050.025k	0.5	0.25	0.875	0.875	0.875	0.875	1.0	0.0	0.0	1.0	0.875	0.875	1.0	0.0	0.0	1.0	0.875	0.875
934	B50R_050.037k	0.5	0.125	0.875	0.875	0.875	0.875	1.0	0.0	0.0	1.0	0.875	0.875	1.0	0.0	0.0	1.0	0.875	0.875
935	B50R_050.050k	0.5	0.0	0.875	0.875	0.875	0.875	1.0	0.0	0.0	1.0	0.875	0.875	1.0	0.0	0.0	1.0	0.875	0.875
936	GW_100.062k	0.375	1.0	0.375	1.0	0.625	0.875	1.0	0.0	0.0	1.0	0.875	0.875	1.0	0.0	0.0	1.0	0.875	0.875
937	GW_100.075k	0.375	0.875	0.875	0.875	0.875	0.875	1.0	0.0	0.0	1.0	0.875	0.875	1.0	0.0	0.0	1.0	0.875	0.875
938	GW_100.087k	0.375	0.75	0.875	0.875	0.875	0.875	1.0	0.0	0.0	1.0	0.875	0.875	1.0	0.0	0.0	1.0	0.875	0.875
939	GW_100.100k	0.375	0.625	0.875	0.875	0.875	0.875	1.0	0.0	0.0	1.0	0.875	0.875	1.0	0.0	0.0	1.0	0.875	0.875
940	NW_037k	0.375	0.5	0.375	0.875	0.875	0.875	1.0	0.0	0.0	1.0	0.875	0.875	1.0	0.0	0.0	1.0	0.875	0.875
941	B50R_037.012k	0.375	0.375	0.375	0.375	0.375	0.375	1.0	0.0	0.0	1.0	0.875	0.875	1.0	0.0	0.0	1.0	0.875	0.875
942	B50R_037.025k	0.375	0.375	0.375	0.375	0.375	0.375	1.0	0.0	0.0	1.0	0.875	0.875	1.0	0.0	0.0	1.0	0.875	0.875
943	B50R_037.037k	0.375	0.375	0.375	0.375	0.375	0.375	1.0	0.0	0.0	1.0	0.875	0.875	1.0	0.0	0.0	1.0	0.875	0.875
944	B50R_037.050k	0.375	0.375	0.375	0.375	0.375	0.375	1.0	0.0	0.0	1.0	0.875	0.875	1.0	0.0	0.0	1.0	0.875	0.875
945	GW_100.075k	0.25	1.0	0.25	1.0	0.75	0.875	1.0	0.0	0.0	1.0	0.875	0.875	1.0	0.0	0.0	1.0	0.875	0.875
946	GW_100.087k	0.25	0.875	0.875	0.875	0.875	0.875	1.0	0.0	0.0	1.0	0.875	0.875	1.0	0.0	0.0	1.0	0.875	0.875
947	GW_100.100k	0.25	0.75	0.875	0.875	0.875	0.875	1.0	0										

http://130.149.60.45/~farbmetrik/RI83/RI83LONA.TXT /PS; uscita di trasferimento
N: nessun 3D-linearizzazione (OL) nel file (F) o PS-startup (S), pagina 32/33

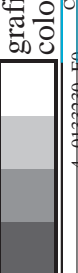
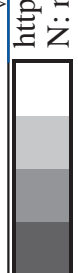
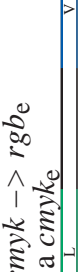
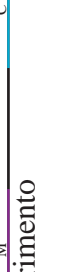
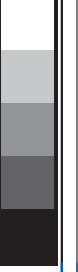
Table with 15 columns: n, H/C*Fe, r/gb*Fe, i/cr*Fe, i/sr*Fe, i/sr*Fe, LabC/H*Fe, r/gb*Fe, LabC/H*Fe, r/gb*Fe, LabC/H*Fe, r/gb*Fe, LabC/H*Fe, r/gb*Fe, LabC/H*Fe. Rows 972-1052.

delta F* = 2.9

grafico TUB-RI83; cerchio delle tinte a 16 passi, cf=1
colori e la differenza, ΔE*
immiettree: r/gb/cmyk -> r/gb
uscita: trasferire a cmyk6

TUB iscrizione: 20150701-RI83/RI83LONA.TXT /PS
la domanda per la misura di uscita della stampante laser, separazione cmykn6 (CMYK)

TUB materiale: code=rha4ta



http://130.149.60.45/~farbmetrik/RI83/RI83LONA.TXT /PS; uscita di trasferimento
N: nessun 3D-linearizzazione (OL) nel file (F) o PS-startup (S), pagina 33/33

immettree: rgb/cmyk -> rgbe
uscita: trasferire a cmyke

n	HC*Fe	rgb*Fe	icT*Fe	hsL*Fe	rgb*Fe	LabCIP*Fe	hsM*Fe	DF*Fe	rgb*Me	LabCIP*Me	0.0
1053	NW_086e	0.866	0.866	0.866	0.866	85.3	0.866	0.866	0.866	88.3	0.0
1054	NW_093e	0.933	0.933	0.933	0.933	90.8	0.933	0.933	0.933	93.3	0.0
1055	NW_100e	1.0	1.0	1.0	1.0	96.3	1.0	1.0	1.0	96.2	0.0
1056	NW_000e	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1057	NW_006e	0.066	0.066	0.066	0.066	20.1	0.066	0.066	0.066	17.9	0.0
1058	NW_013e	0.133	0.133	0.133	0.133	25.5	0.133	0.133	0.133	23.7	0.0
1059	NW_020e	0.2	0.2	0.2	0.2	31.0	0.2	0.2	0.2	29.2	0.0
1060	NW_026e	0.266	0.266	0.266	0.266	36.4	0.266	0.266	0.266	34.1	0.0
1061	NW_033e	0.333	0.333	0.333	0.333	41.9	0.333	0.333	0.333	40.1	0.0
1062	NW_040e	0.4	0.4	0.4	0.4	47.3	0.4	0.4	0.4	45.8	0.0
1063	NW_046e	0.466	0.466	0.466	0.466	52.7	0.466	0.466	0.466	51.3	0.0
1064	NW_053e	0.533	0.533	0.533	0.533	58.2	0.533	0.533	0.533	56.6	0.0
1065	NW_060e	0.6	0.6	0.6	0.6	63.6	0.6	0.6	0.6	62.0	0.0
1066	NW_066e	0.666	0.666	0.666	0.666	69.0	0.666	0.666	0.666	67.2	0.0
1067	NW_073e	0.734	0.734	0.734	0.734	74.6	0.734	0.734	0.734	72.7	0.0
1068	NW_080e	0.8	0.8	0.8	0.8	79.9	0.8	0.8	0.8	78.2	0.0
1069	NW_086e	0.866	0.866	0.866	0.866	85.3	0.866	0.866	0.866	83.6	0.0
1070	NW_093e	0.933	0.933	0.933	0.933	90.8	0.933	0.933	0.933	89.1	0.0
1071	NW_100e	1.0	1.0	1.0	1.0	96.3	1.0	1.0	1.0	94.6	0.0
1072	NW_000e	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1073	ROY_100_100e	1.0	1.0	1.0	1.0	14.7	1.0	1.0	1.0	14.3	0.1
1074	ROY_100_100e	0.0	0.0	0.0	0.0	96.3	0.0	0.0	0.0	96.1	0.1
1075	GS0B_100_100e	0.0	1.0	1.0	0.5	28.5	0.0	0.0	0.0	28.5	0.0
1076	Y06G_100_100e	0.0	1.0	1.0	0.5	21.0	0.0	0.0	0.0	21.0	0.0
1077	B00G_100_100e	0.0	0.0	1.0	0.5	21.0	0.0	0.0	0.0	21.0	0.0
1078	B00R_100_100e	0.0	1.0	1.0	0.5	22.0	0.0	0.0	0.0	22.0	0.0
1079	B50R_100_100e	0.0	1.0	1.0	0.5	33.0	0.0	0.0	0.0	33.0	0.0

vedere dei file simili: <http://130.149.60.45/~farbmetrik/RI83/RI83.HTM>
informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

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