

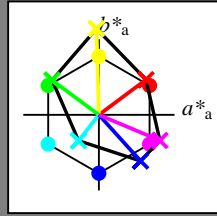
Immettere y uscita: Laser Reflective System LRS18a

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)**

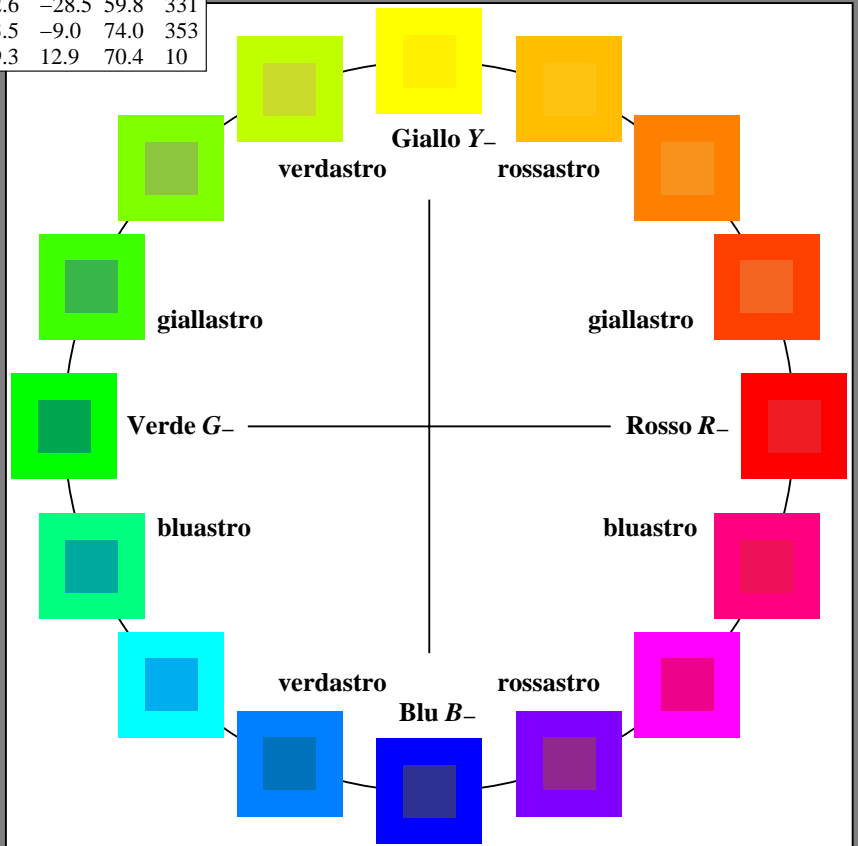
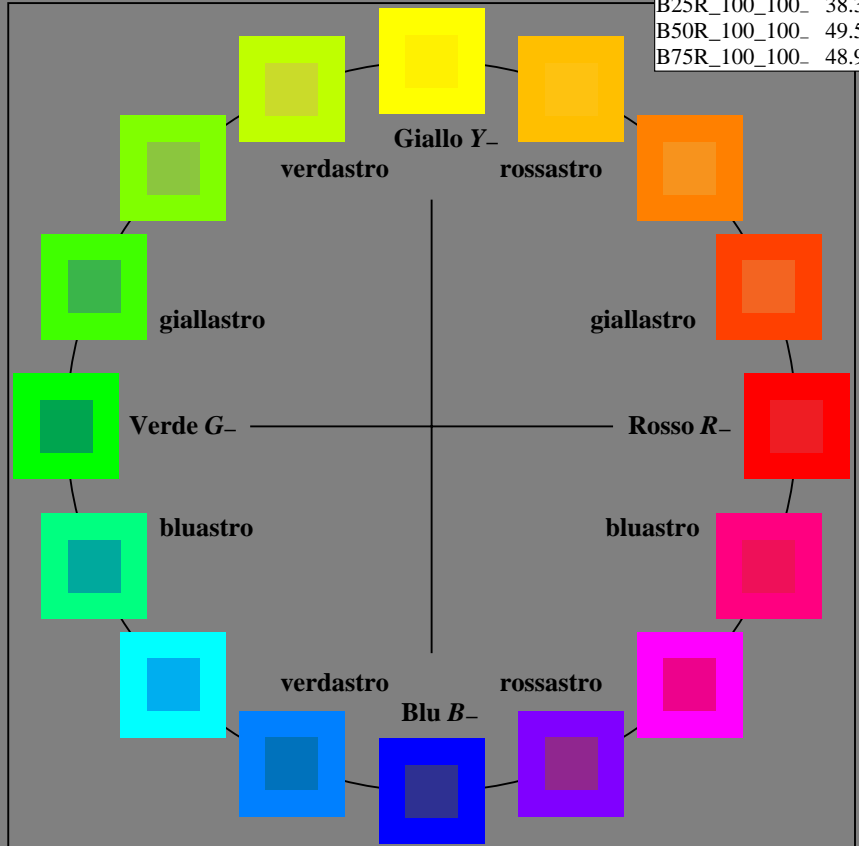
H*_	L*=L*_a a*_a	b*_a	C*_ab,a	h*_ab,a	
R00Y_100_100_	48.4	66.1	40.2	77.3	31
R25Y_100_100_	56.8	48.0	50.5	69.6	46
R50Y_100_100_	68.6	25.0	63.9	68.6	68
R75Y_100_100_	80.6	4.8	77.2	77.3	86
Y00G_100_100_	90.2	-9.6	88.2	88.7	96
Y25G_100_100_	83.2	-18.4	79.9	81.9	102
Y50G_100_100_	73.3	-31.7	62.7	70.2	116
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/RI87/RI87.HTM  
 informazioni tecniche: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

TUB iscrizione: 20150701-RI87/RI87LONA.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):

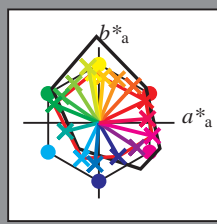
$HIC^*_d$

codice di tonalità per i colori questa pagina:

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

**LRS18a; dati atti CIELAB (a)**

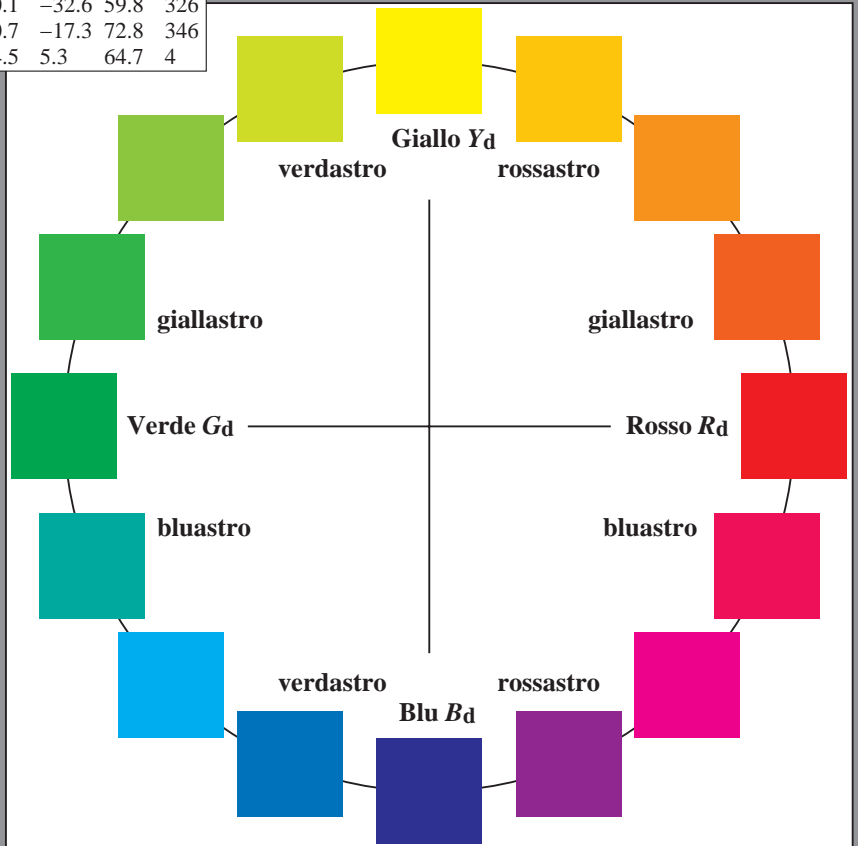
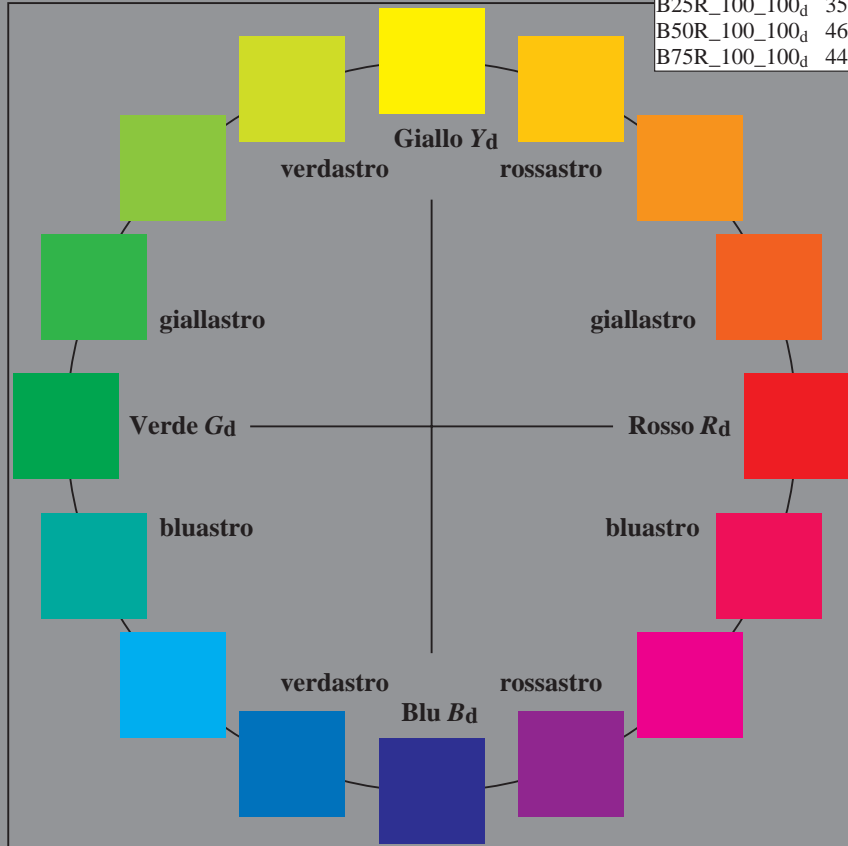
$H^*_d$	$L^*=L^*_a a^*_a$	$b^*_a$	$C^*_{ab,a}$	$h^*_{ab,a}$
R00Y_100_100_d	45.9	61.7	29.3	68.3
R25Y_100_100_d	57.6	45.4	48.7	66.6
R50Y_100_100_d	69.5	24.3	57.8	62.8
R75Y_100_100_d	81.1	5.7	61.4	61.7
Y00G_100_100_d	89.4	-7.1	66.3	66.7
Y25G_100_100_d	88.3	-14.2	73.9	75.3
Y50G_100_100_d	72.6	-32.8	51.9	61.5
Y75G_100_100_d	60.9	-49.3	34.9	60.4
G00B_100_100_d	54.1	-59.5	24.4	64.3
G25B_100_100_d	55.4	-44.3	-11.3	45.7
G50B_100_100_d	52.1	-22.8	-47.0	52.2
G75B_100_100_d	45.3	-5.0	-54.6	54.9
B00R_100_100_d	32.3	25.6	-44.5	51.4
B25R_100_100_d	35.4	50.1	-32.6	59.8
B50R_100_100_d	46.8	70.7	-17.3	72.8
B75R_100_100_d	44.4	64.5	5.3	64.7



%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 <sub>d, Ma</sub>	45.9	61.7	29.3	68.3
Y <sub>d, Ma</sub>	89.4	-7.1	66.3	66.7
G <sub>d, Ma</sub>	54.1	-59.5	24.4	64.3
C <sub>d, Ma</sub>	52.1	-22.8	-47.0	52.2
B <sub>d, Ma</sub>	32.3	25.6	-44.5	51.4
M <sub>d, Ma</sub>	46.8	70.7	-17.3	72.8
N <sub>d, Ma</sub>	20.0	0.0	0.0	0.0
W <sub>d, Ma</sub>	94.2	0.0	0.0	0.0
R <sub>d, CIE</sub>	39.9	58.7	27.9	65.0
Y <sub>d, CIE</sub>	81.2	-2.8	71.5	71.6
G <sub>d, CIE</sub>	52.2	-42.4	13.6	44.5
B <sub>d, CIE</sub>	30.5	1.4	-46.4	46.4



vedere dei file simili: <http://130.149.60.45/~farbmetrik/RI87/RI87.HTM>  
 informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB iscrizione: 20150701-RI87/RI87LONA.TXT /.PS  
 la domanda per la misura di uscita della stampante laser, separazione cmyrn6 (CMYK)  
 TUB materiale: code=rh4ta

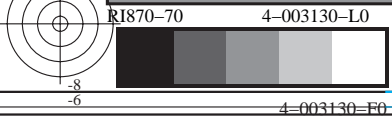


grafico TUB-RI87; cerchio delle tinte a 16 passi,  $cf=1$   
 grafico conformemente a DIN 33872, 3D=0, de=0, cmyk

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



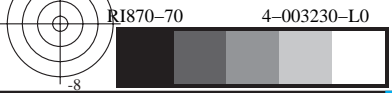
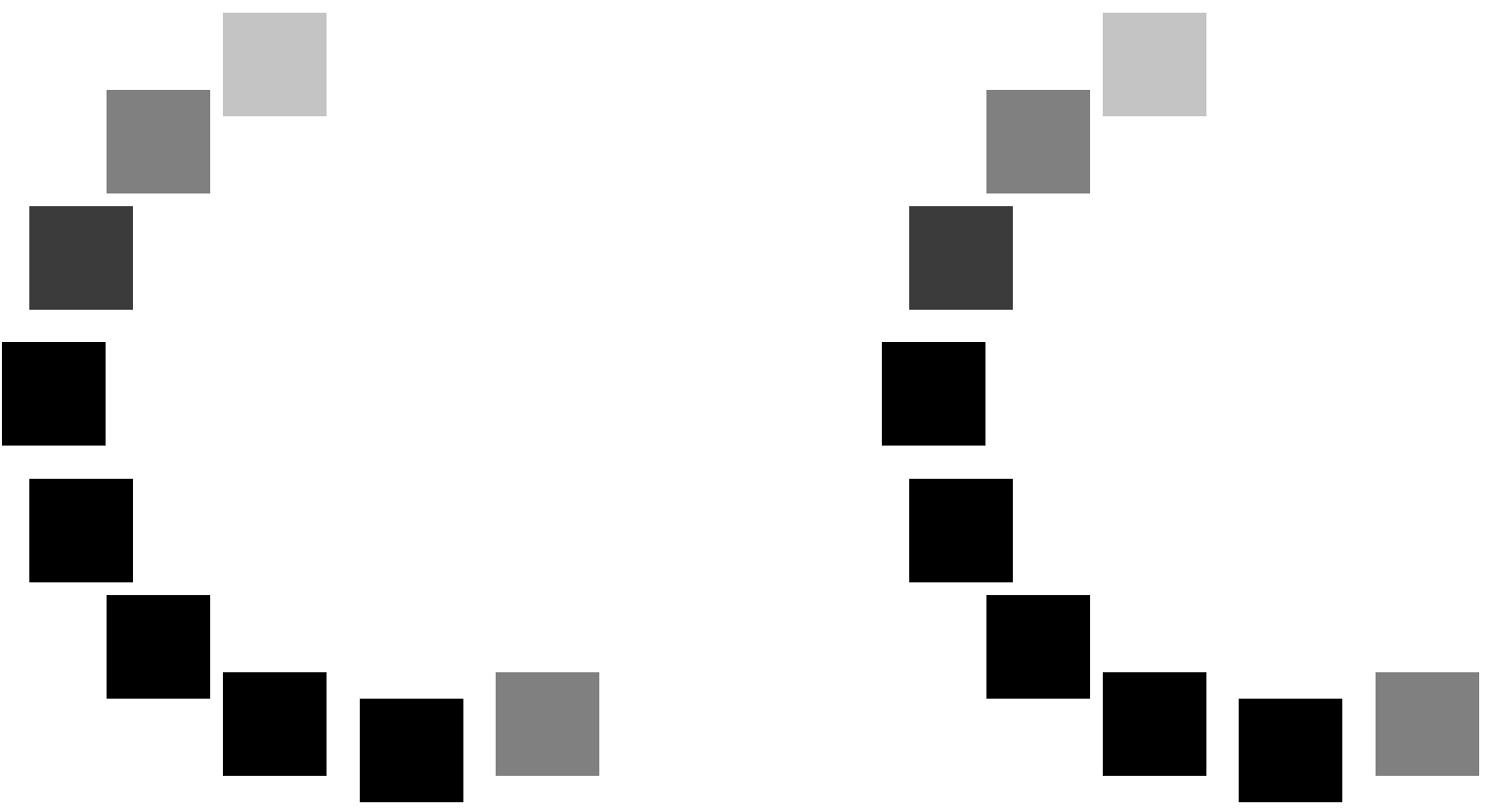
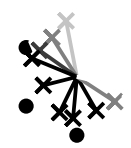


grafico TUB-RI87; cerchio delle tinte a 16 passi,  $cf=1$   
grafico conformemente a DIN 33872

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



TUB iscrizione: 20150701-RI87/RI87L0NA.TXT /.PS  
la domanda per la misura di uscita della stampante laser, separazione cmyrn6 (CMYK)

TUB materiale: code=rh4ta

vedere dei file simili: <http://130.149.60.45/~farbmetrik/RI87/RI87.HTM>  
informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

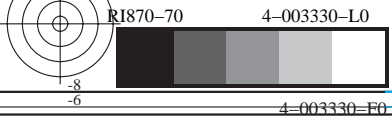
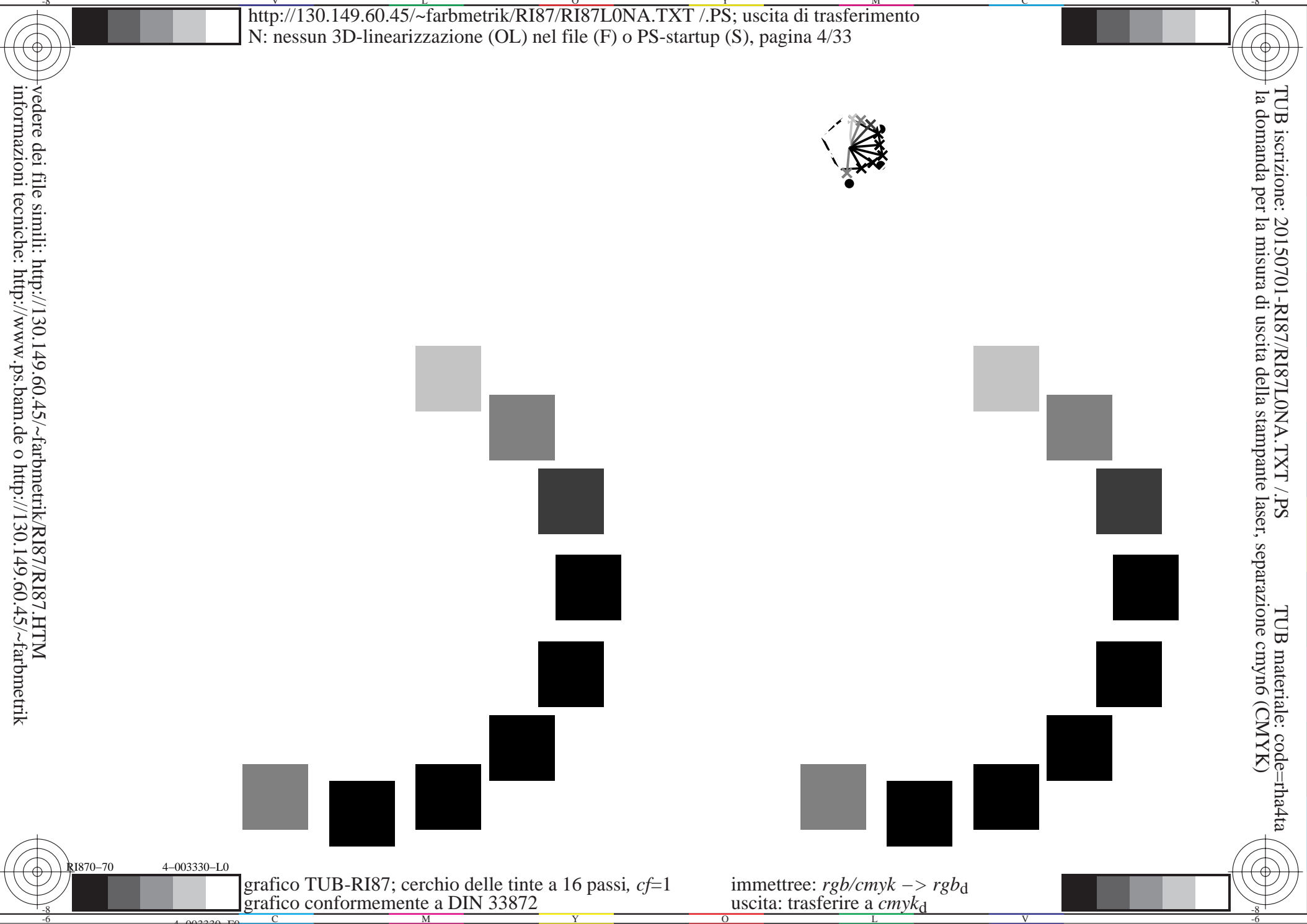
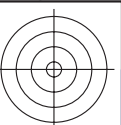


grafico TUB-RI87; cerchio delle tinte a 16 passi,  $cf=1$   
grafico conformemente a DIN 33872

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

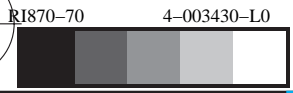
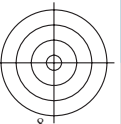
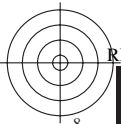
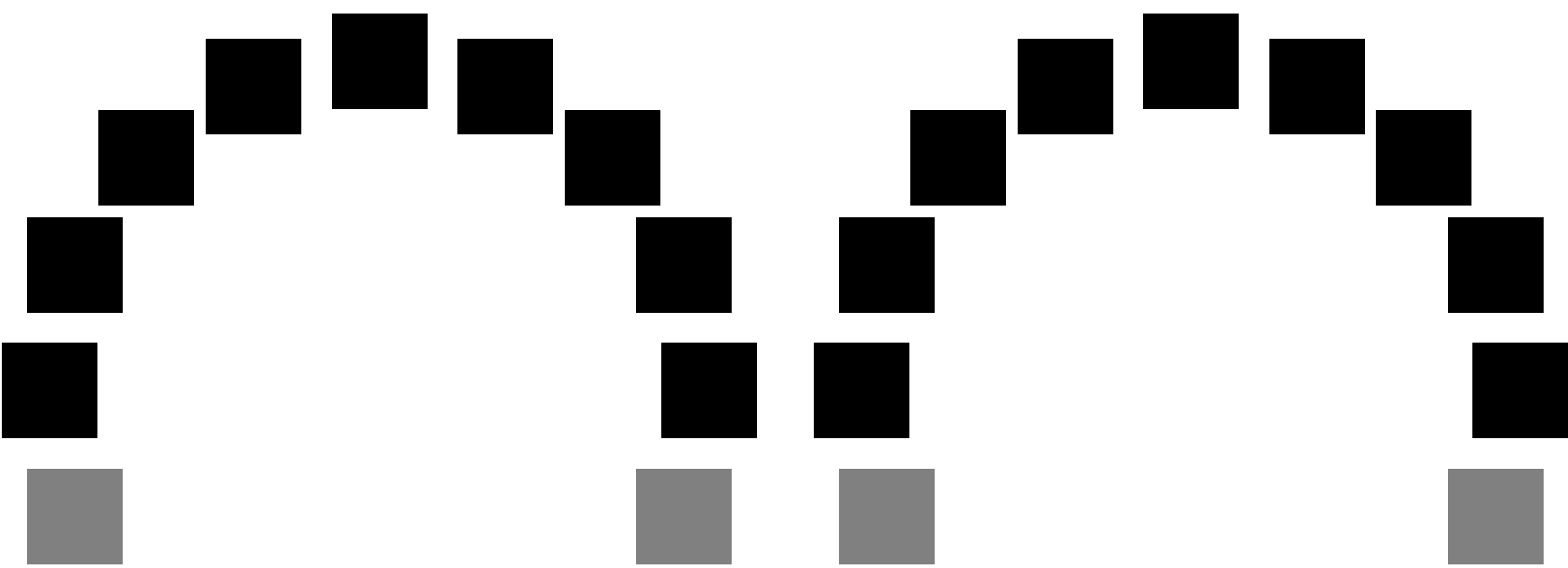




vedere dei file simili: <http://130.149.60.45/~farbmetrik/RI87/RI87.HTM>  
informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB iscrizione: 20150701-RI87/RI87L0NA.TXT /.PS  
la domanda per la misura di uscita della stampante laser, separazione cmyrn6 (CMYK)

TUB materiale: code=rh4ta



Immettere y uscita: Laser Reflective System LRS18a

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

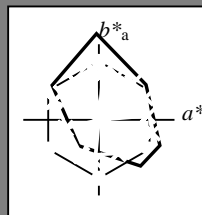
$HIC^*_d$

codice di tonalità per i colori questa pagina:

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

LRS18a; dati atti CIELAB (a)

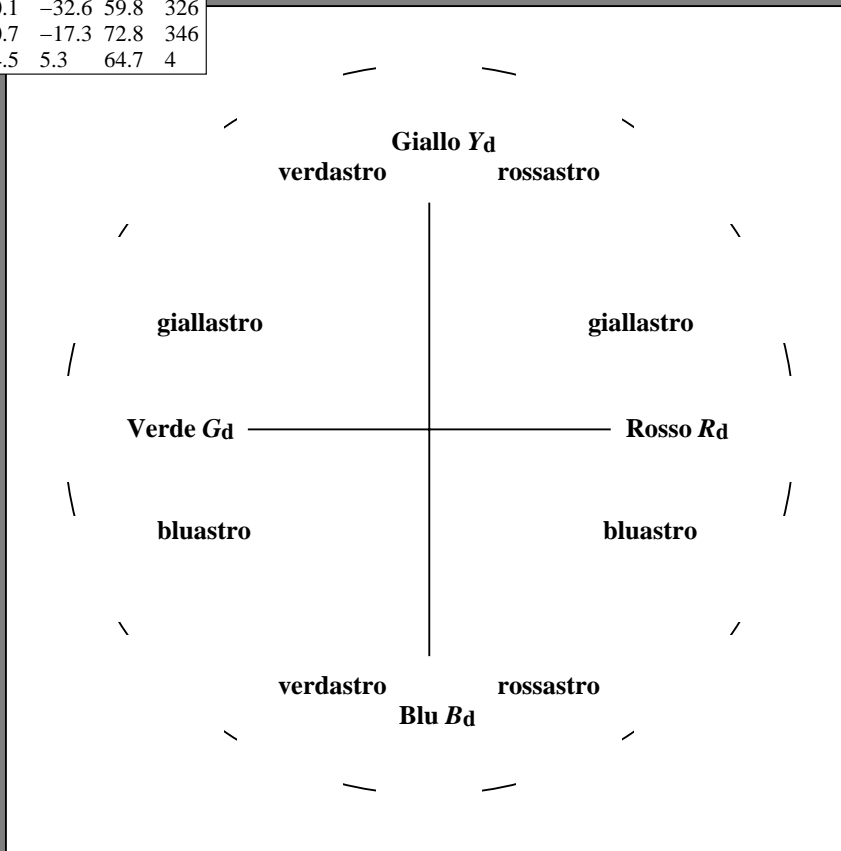
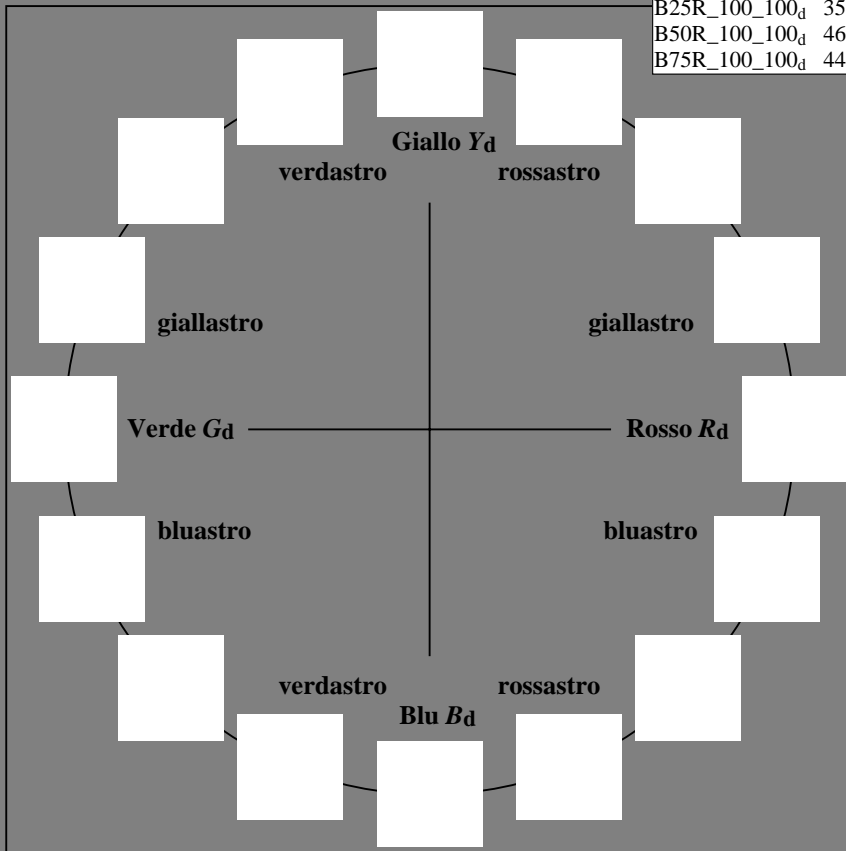
$H^*_d$	$L^*=L^*_a a^*_a$	$b^*_a$	$C^*_{ab,a}$	$h^*_{ab,a}$
R00Y_100_100_d	45.9	61.7	29.3	68.3
R25Y_100_100_d	57.6	45.4	48.7	66.6
R50Y_100_100_d	69.5	24.3	57.8	62.8
R75Y_100_100_d	81.1	5.7	61.4	61.7
Y00G_100_100_d	89.4	-7.1	66.3	66.7
Y25G_100_100_d	88.3	-14.2	73.9	75.3
Y50G_100_100_d	72.6	-32.8	51.9	61.5
Y75G_100_100_d	60.9	-49.3	34.9	60.4
G00B_100_100_d	54.1	-59.5	24.4	64.3
G25B_100_100_d	55.4	-44.3	-11.3	45.7
G50B_100_100_d	52.1	-22.8	-47.0	52.2
G75B_100_100_d	45.3	-5.0	-54.6	54.9
B00R_100_100_d	32.3	25.6	-44.5	51.4
B25R_100_100_d	35.4	50.1	-32.6	59.8
B50R_100_100_d	46.8	70.7	-17.3	72.8
B75R_100_100_d	44.4	64.5	5.3	64.7



%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 <sub>d, Ma</sub>	45.9	61.7	29.3	68.3
Y <sub>d, Ma</sub>	89.4	-7.1	66.3	66.7
G <sub>d, Ma</sub>	54.1	-59.5	24.4	64.3
C <sub>d, Ma</sub>	52.1	-22.8	-47.0	52.2
B <sub>d, Ma</sub>	32.3	25.6	-44.5	51.4
M <sub>d, Ma</sub>	46.8	70.7	-17.3	72.8
N <sub>d, Ma</sub>	20.0	0.0	0.0	0
W <sub>d, Ma</sub>	94.2	0.0	0.0	0
R <sub>d, CIE</sub>	39.9	58.7	27.9	65.0
Y <sub>d, CIE</sub>	81.2	-2.8	71.5	71.6
G <sub>d, CIE</sub>	52.2	-42.4	13.6	44.5
B <sub>d, CIE</sub>	30.5	1.4	-46.4	46.4



vedere dei file simili: <http://130.149.60.45/~farbmetrik/RI87/RI87.HTM>  
 informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

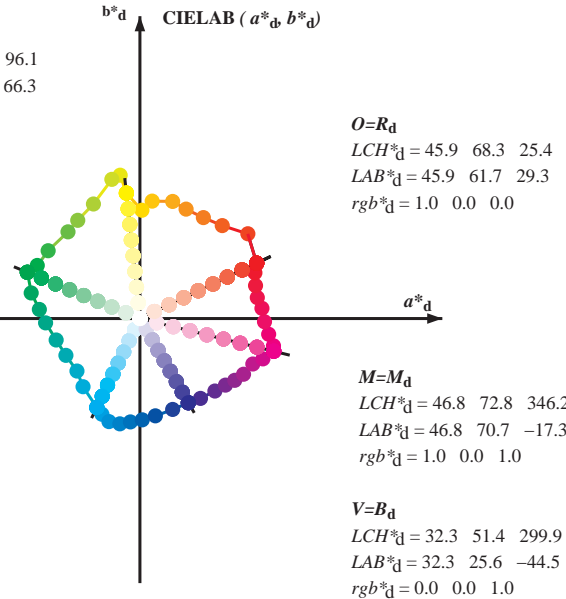
TUB iscrizione: 20150701-RI87/RI87LONA.TXT /.PS  
 la domanda per la misura di uscita della stampante laser, separazione cmynd (CMYK)  
 TUB materiale: code=rh4ta

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 RYGCMB<sub>s</sub>: h<sub>ab,ds</sub> = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; Six hue angles of the device colours RYGCMB<sub>d</sub>: h<sub>ab,d</sub> = 25.4, 96.2, 157.7, 244.1, 299.9, 346.3; Six hue angles of the elementary colours RYGCMB<sub>e</sub>: h<sub>ab,e</sub> = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

J=Y<sub>d</sub>  
LCH\*<sub>d</sub> = 89.4 66.7 96.1  
LAB\*<sub>d</sub> = 89.4 -7.1 66.3  
rgb\*<sub>d</sub> = 1.0 1.0 0.0

L=G<sub>d</sub>  
LCH\*<sub>d</sub> = 54.1 64.3 157.6  
LAB\*<sub>d</sub> = 54.1 -59.5 24.4  
rgb\*<sub>d</sub> = 0.0 1.0 0.0

C=C<sub>d</sub>  
LCH\*<sub>d</sub> = 52.1 52.2 244.1  
LAB\*<sub>d</sub> = 52.1 -22.8 -47.0  
rgb\*<sub>d</sub> = 0.0 1.0 1.0

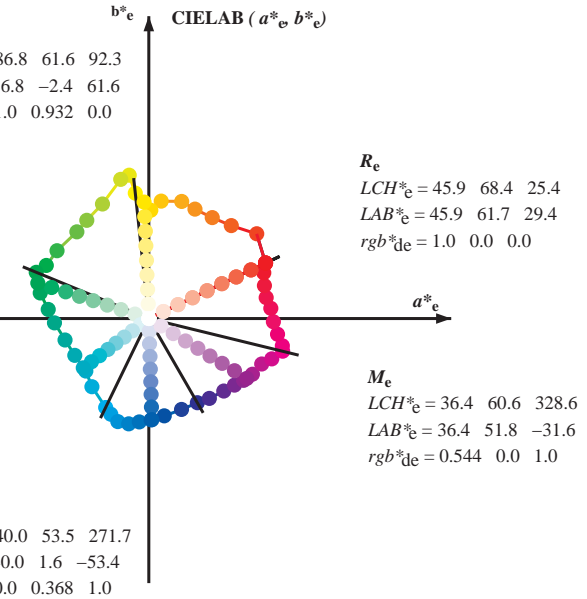


Y<sub>e</sub>  
LCH\*<sub>e</sub> = 86.8 61.6 92.3  
LAB\*<sub>e</sub> = 86.8 -2.4 61.6  
rgb\*<sub>de</sub> = 1.0 0.932 0.0

G<sub>e</sub>  
LCH\*<sub>e</sub> = 53.8 61.6 162.2  
LAB\*<sub>e</sub> = 53.8 -58.7 18.8  
rgb\*<sub>de</sub> = 0.0 1.0 0.062

C<sub>e</sub>  
LCH\*<sub>e</sub> = 56.0 43.4 216.9  
LAB\*<sub>e</sub> = 56.0 -34.7 -26.1  
rgb\*<sub>de</sub> = 0.0 1.0 0.723

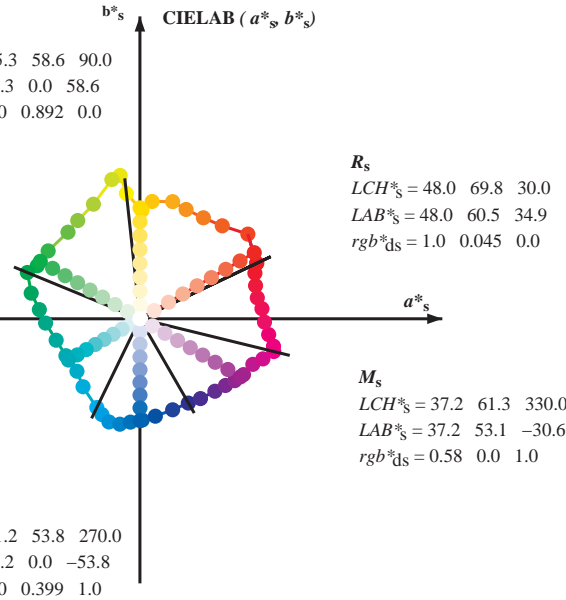
B<sub>e</sub>  
LCH\*<sub>e</sub> = 40.0 53.5 271.7  
LAB\*<sub>e</sub> = 40.0 1.6 -53.4  
rgb\*<sub>de</sub> = 0.0 0.368 1.0



Y<sub>s</sub>  
LCH\*<sub>s</sub> = 85.3 58.6 90.0  
LAB\*<sub>s</sub> = 85.3 0.0 58.6  
rgb\*<sub>ds</sub> = 1.0 0.892 0.0

G<sub>s</sub>  
LCH\*<sub>s</sub> = 58.4 60.8 150.0  
LAB\*<sub>s</sub> = 58.4 -52.7 30.4  
rgb\*<sub>ds</sub> = 0.161 1.0 0.0

C<sub>s</sub>  
LCH\*<sub>s</sub> = 55.9 43.6 210.0  
LAB\*<sub>s</sub> = 55.9 -37.8 -21.8  
rgb\*<sub>ds</sub> = 0.0 1.0 0.657



R<sub>s</sub>  
LCH\*<sub>s</sub> = 48.0 69.8 30.0  
LAB\*<sub>s</sub> = 48.0 60.5 34.9  
rgb\*<sub>ds</sub> = 1.0 0.045 0.0

M<sub>s</sub>  
LCH\*<sub>s</sub> = 37.2 61.3 330.0  
LAB\*<sub>s</sub> = 37.2 53.1 -30.6  
rgb\*<sub>ds</sub> = 0.58 0.0 1.0

B<sub>s</sub>  
LCH\*<sub>s</sub> = 41.2 53.8 270.0  
LAB\*<sub>s</sub> = 41.2 0.0 -53.8  
rgb\*<sub>ds</sub> = 0.0 0.399 1.0

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

vedere dei file simili: http://130.149.60.45/~farbmetrik/RI87/RI87.HTM  
informazioni tecniche: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

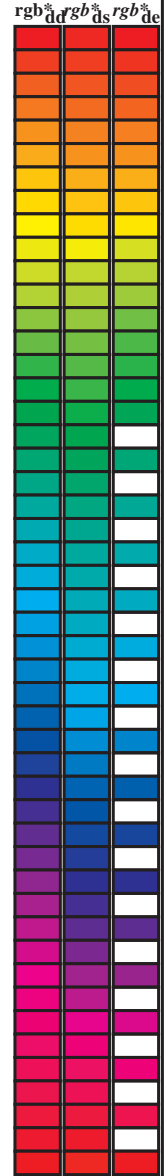
TUB iscrizione: 20150701-RI87/RI87LONA.TXT /.PS  
la domanda per la misura di uscita della stampante laser, separazione cmy6\* (CMYK)  
TUB materiale: code=rh4ta





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 RYGBM<sub>s</sub>: h<sub>ab,ds</sub> = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0;  
Six hue angles of the device colours RYGBM<sub>d</sub>: h<sub>ab,d</sub> = 25.4, 96.2, 157.7, 244.1, 299.9, 346.3; Six hue angles of the elementary colours RYGBM<sub>e</sub>: h<sub>ab,e</sub> = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

h <sub>ab,d</sub>	h <sub>ab,s</sub>	h <sub>ab,e</sub>	rgb* dd64M	LAB* ddx64M (x=LabCh)	rgb* dex361M	LAB* dex361M
25.4	30.0	25.4	1.0 0.0 0.0	45.9 61.7 29.3 68.3 25.4	1.0 0.001 0.0	45.9 61.8 29.4 68.4 25
38.1	37.5	33.8	1.0 0.125 0.0	51.8 57.0 44.8 72.5 38.1	1.0 0.077 0.0	49.6 59.3 38.9 71.0 33
48.4	45.0	42.1	1.0 0.25 0.0	58.5 43.6 49.1 65.7 48.4	1.0 0.174 0.0	54.5 51.8 46.9 69.9 42
57.8	52.5	50.5	1.0 0.375 0.0	64.3 33.5 53.4 63.0 57.8	1.0 0.271 0.0	59.5 42.0 50.0 65.3 49
67.1	60.0	58.8	1.0 0.5 0.0	69.5 24.3 57.8 62.8 67.1	1.0 0.389 0.0	64.9 32.6 54.0 63.0 58
74.3	67.5	67.2	1.0 0.625 0.0	73.7 17.3 61.9 64.3 74.3	1.0 0.494 0.0	69.3 24.9 57.7 62.8 66
83.9	75.0	75.6	1.0 0.75 0.0	80.6 6.5 62.0 62.4 83.9	1.0 0.641 0.0	74.7 15.9 62.1 64.1 75
88.9	82.5	83.9	1.0 0.875 0.0	84.6 1.0 57.3 57.3 88.9	1.0 0.742 0.0	80.2 7.2 62.1 62.6 83
96.1	90.0	92.3	1.0 1.0 0.0	89.4 -7.1 66.3 66.7 96.1	1.0 0.933 0.0	86.9 -2.4 61.6 61.7 92
97.8	97.5	101.0	0.875 1.0 0.0	91.1 -10.3 75.8 76.5 97.8	0.782 1.0 0.0	88.7 -13.6 74.3 75.5 100
101.3	105.0	109.7	0.75 1.0 0.0	87.9 -14.8 73.6 75.1 101.3	0.652 1.0 0.0	81.3 -22.8 63.5 67.5 109
112.0	112.5	118.5	0.625 1.0 0.0	79.4 -24.5 60.6 65.4 112.0	0.553 1.0 0.0	75.6 -29.5 55.8 63.2 117
122.3	120.0	127.2	0.5 1.0 0.0	72.6 -32.8 51.9 61.5 122.3	0.416 1.0 0.0	69.6 -36.4 47.9 60.2 127
129.7	127.5	136.0	0.375 1.0 0.0	68.1 -38.1 45.8 59.6 129.7	0.323 1.0 0.0	65.4 -42.6 42.1 59.9 135
143.4	135.0	144.7	0.25 1.0 0.0	61.4 -48.5 35.9 60.3 143.4	0.233 1.0 0.0	60.9 -49.3 34.9 60.5 144
152.6	142.5	153.4	0.125 1.0 0.0	57.2 -54.2 28.0 61.0 152.6	0.119 1.0 0.0	57.1 -54.4 27.9 61.2 152
157.6	150.0	162.2	0.0 1.0 0.0	54.1 -59.5 24.4 64.3 157.6	0.0 1.0 0.063 53.9	-58.6 18.8 61.7 162
166.7	157.5	169.0	0.0 1.0 0.125 53.6	-57.4 13.5 59.0 166.7	0.0 1.0 0.154 53.6	-56.5 11.4 57.7 168
174.8	165.0	175.9	0.0 1.0 0.25 53.7	-53.2 4.8 53.4 174.8	0.0 1.0 0.267 53.9	-52.7 3.8 53.0 175
182.6	172.5	182.7	0.0 1.0 0.375 54.4	-49.8 -2.2 49.9 182.6	0.0 1.0 0.37 54.4	-49.9 -1.9 50.1 182
194.3	180.0	189.6	0.0 1.0 0.5 55.4	-44.3 -11.3 45.7 194.3	0.0 1.0 0.45 55.0	-46.7 -7.8 47.4 189
206.4	187.5	196.4	0.0 1.0 0.625 55.9	-39.1 -19.5 43.7 206.4	0.0 1.0 0.517 55.5	-43.6 -12.4 45.5 195
219.8	195.0	203.2	0.0 1.0 0.75 56.0	-33.2 -27.7 43.3 219.8	0.0 1.0 0.592 55.8	-40.6 -17.4 44.3 203
230.0	202.5	210.1	0.0 1.0 0.875 54.4	-30.1 -36.0 46.9 230.0	0.0 1.0 0.655 56.0	-37.8 -21.5 43.7 209
244.1	210.0	216.9	0.0 1.0 1.0 52.1	-22.8 -47.0 52.2 244.1	0.0 1.0 0.723 56.0	-34.6 -26.0 43.4 216
248.3	217.5	223.8	0.0 0.875 1.0 51.4	-20.0 -50.6 54.4 248.3	0.0 1.0 0.793 55.5	-32.3 -30.5 44.6 223
253.2	225.0	230.6	0.0 0.75 1.0 51.5	-16.4 -54.5 56.9 253.2	0.0 1.0 0.888 54.3	-29.8 -36.4 47.2 230
259.2	232.5	237.5	0.0 0.625 1.0 49.3	-10.5 -55.7 56.7 259.2	0.0 1.0 0.937 53.3	-26.9 -41.5 49.6 237
264.7	240.0	244.3	0.0 0.5 1.0 45.3	-5.0 -54.6 54.9 264.7	0.0 1.0 0.993 1.0 52.1	-22.6 -47.2 52.4 244
271.3	247.5	251.2	0.0 0.375 1.0 40.2 1.2	-53.5 53.5 271.3	0.0 0.814 1.0 51.5	-18.3 -52.5 55.7 250
278.9	255.0	258.0	0.0 0.25 1.0 35.8 8.1	-51.5 52.1 278.9	0.0 0.65 1.0 49.8	-11.7 -55.5 56.8 258
289.8	262.5	264.8	0.0 0.125 1.0 34.5 17.3	-48.1 51.1 289.8	0.0 0.506 1.0 45.6	-5.2 -54.6 55.0 264
299.9	270.0	271.7	0.0 0.0 1.0 32.3 25.6	-44.5 51.4 299.9	0.0 0.368 1.0 40.0 1.6	-53.4 53.5 271
307.1	277.5	278.8	0.125 0.0 1.0 31.4 32.0	-42.2 53.0 307.1	0.0 0.26 1.0 36.2 7.6	-51.6 52.3 278
315.9	285.0	285.9	0.25 0.0 1.0 30.9 39.6	-38.3 55.1 315.9	0.0 0.17 1.0 35.0 14.2	-49.4 51.5 285
322.1	292.5	293.0	0.375 0.0 1.0 33.0 45.3	-35.2 57.3 322.1	0.0 0.091 1.0 34.0 19.7	-47.2 51.2 292
326.8	300.0	300.1	0.5 0.0 1.0 35.4 50.1	-32.6 59.8 326.8	0.004 0.0 1.0 32.3 25.9	-44.4 51.5 300
331.7	307.5	307.2	0.625 0.0 1.0 38.2 54.8	-29.4 62.2 331.7	0.0 0.119 0.0 1.0 31.5 31.7	-42.3 52.9 306
338.0	315.0	314.3	0.75 0.0 1.0 40.5 59.7	-24.0 64.3 338.0	0.0 0.227 0.0 1.0 31.0 38.3	-39.1 54.8 314
341.8	322.5	321.4	0.875 0.0 1.0 43.0 65.0	-21.2 68.4 341.8	0.0 0.352 0.0 1.0 32.7 44.3	-35.8 57.0 321
346.2	330.0	328.6	1.0 0.0 1.0 46.8 70.7	-17.3 72.8 346.2	0.0 0.545 0.0 1.0 36.4 51.8	-31.5 60.7 328
348.4	337.5	335.7	1.0 0.0 0.875 46.1 70.6	-14.4 72.0 348.4	0.0 0.694 0.0 1.0 39.5 57.6	-26.5 63.4 335
353.0	345.0	342.8	1.0 0.0 0.75 45.3 68.1	-8.3 68.6 353.0	0.0 0.902 0.0 1.0 43.9 66.3	-20.4 69.4 342
358.5	352.5	349.9	1.0 0.0 0.625 45.1 65.9	-1.7 65.9 358.5	0.0 0.0 0.848 46.0 70.1	-12.9 71.3 349
364.7	360.0	357.0	1.0 0.0 0.5 44.4 64.5	5.3 64.7 364.7	0.0 1.0 0.0 0.776 45.6 68.7	-9.5 69.4 352
370.1	367.5	364.1	1.0 0.0 0.375 44.8 62.0	11.0 63.0 370.1	0.0 1.0 0.0 0.598 45.0 65.7	-0.1 65.7 359
375.9	375.0	371.2	1.0 0.0 0.25 45.0 61.1	17.4 63.6 375.9	0.0 1.0 0.0 0.407 44.7 62.8	9.7 63.5 368
381.6	382.5	378.3	1.0 0.0 0.125 46.0 60.8	24.1 65.4 381.6	0.0 1.0 0.0 0.237 45.2 61.2	18.2 63.8 376
385.4	390.0	385.4	1.0 0.0 0.0 45.9 61.7	29.3 68.3 385.4	1.0 0.001 0.0 45.9 61.8 29.4 68.4 385	



TUB iscrizione: 20150701-RI87/RI87LONA.TXT /.PS  
La domanda per la misura di uscita della stampante laser, separazione cmy6\* (CMYK)  
TUB materiale: code=rhata4ta

vedere dei file simili: http://130.149.60.45/~farbmetrik/RI87/RI87.HTM  
informazioni tecniche: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

grafico TUB-RI87; cerchio delle tinte a 16 passi, cf=1  
cerchio delle tinte a 48 passi; rgb-LabCh\*tavole  
immettere: rgb/cmyk -> rgb<sub>D</sub>  
uscita: trasferire a cmyk<sub>D</sub>







Data of Maximum color M in colorimetric system Offset standard print; separation cmyn6\*, D65 for input or output; Six hue angles of the 60 degree standard colours RYGCMB<sub>c</sub>: h<sub>ab,ds</sub> = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0;

Six hue angles of the device colours RYGCMB<sub>d</sub>: h<sub>ab,d</sub> = 25.4, 96.2, 157.7, 244.1, 299.9, 346.3; Six hue angles of the elementary colours RYGCMB<sub>c</sub>: h<sub>ab,e</sub> = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

Table with columns: h<sub>ab,d</sub>, h<sub>ab,s</sub>, h<sub>ab,e</sub>, r<sub>gb</sub>\*, d<sub>s361M</sub>, LAB\*, d<sub>dsx361Mi</sub> (x=LabCh), r<sub>gb</sub>\*, d<sub>s361Mi</sub>, LAB\*, d<sub>dsx361Mi</sub> (x=LabCh), r<sub>gb</sub>\*, d<sub>s361Mi</sub>, LAB\*, d<sub>dex361Mi</sub> (x=LabCh), r<sub>gb</sub>\*, d<sub>s361Mi</sub>. Rows 174-244 with color bars on the right.

TUB iscrizione: 20150701-RI87/RI87LONA.TXT /.PS  
La domanda per la misura di uscita della stampante laser, separazione cmyn6 (CMYK)  
TUB materiale: code=rh4t4

vedere dei file simili: http://130.149.60.45/~farbmetrik/RI87/RI87.HTM  
informazioni tecniche: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

grafico TUB-RI87; cerchio delle tinte a 16 passi, cf=1  
cerchio delle tinte a 48 passi; r<sub>gb</sub>-LabCh\*tavole

immettree: r<sub>gb</sub>/cmyk -> r<sub>gb</sub>d  
uscita: trasferire a cmyk<sub>d</sub>



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<sub>s</sub>: h<sub>ab,ds</sub> = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0;

Six hue angles of the device colours RYGBCM<sub>d</sub>: h<sub>ab,d</sub> = 25.4, 96.2, 157.7, 244.1, 299.9, 346.3; Six hue angles of the elementary colours RYGBCM<sub>e</sub>: h<sub>ab,e</sub> = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

Table with columns for device colors (h\_ab,d, h\_ab,s, h\_ab,e, rrgb\*, dd361M, LAB\*, ddx361Mi (x=LabCh), C\_d), elementary colors (rrgb\*, ds361Mi, LAB\*, dsx361Mi (x=LabCh), C\_s), and standard colors (rrgb\*, dd361Mi, LAB\*, dex361Mi (x=LabCh), C\_e). The table contains 28 rows of data for each of the 60 color angles.

vedere dei file simili: http://130.149.60.45/~farbmetrik/RI87/RI87.HTM  
informazioni tecniche: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

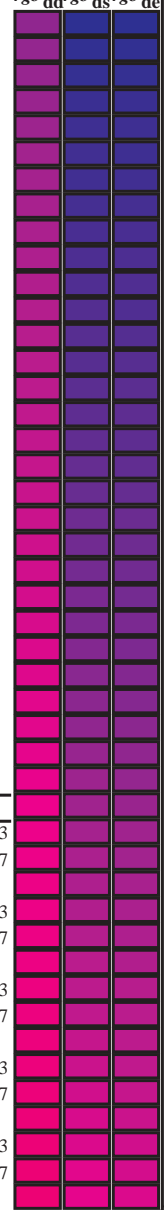
TUB iscrizione: 20150701-RI87/RI87LONA.TXT /.PS  
la domanda per la misura di uscita della stampante laser, separazione cmyrn6 (CMYK)  
TUB materiale: code=rh4hta



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<sub>d</sub>: h<sub>ab,ds</sub> = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0;

Six hue angles of the device colours RYGBCM<sub>d</sub>: h<sub>ab,d</sub> = 25.4, 96.2, 157.7, 244.1, 299.9, 346.3; Six hue angles of the elementary colours RYGBCM<sub>e</sub>: h<sub>ab,e</sub> = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

Table with columns: h<sub>ab,d</sub>, h<sub>ab,s</sub>, h<sub>ab,e</sub>, r<sub>gb</sub>\*\_dd361M, LAB\*\_\*\_ddx361Mi (x=LabCh), r<sub>gb</sub>\*\_ds361Mi, LAB\*\_\*\_dsx361Mi (x=LabCh), r<sub>gb</sub>\*\_dd361Mi, r<sub>gb</sub>\*\_de361Mi, LAB\*\_\*\_dex361Mi (x=LabCh), r<sub>gb</sub>\*\_dd361Mi. Rows 326-353.



vedere dei file simili: http://130.149.60.45/~farbmetrik/RI87/RI87.HTM  
informazioni tecniche: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

TUB iscrizione: 20150701-RI87/RI87LONA.TXT /PS  
la domanda per la misura di uscita della stampante laser, separazione cmy6\* (CMYK)  
TUB materiale: code=rh4ta

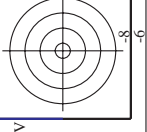
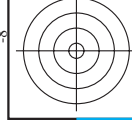
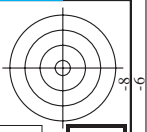
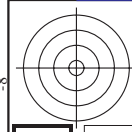






TUB iscrizione: 20150701-RI87/RI87LONA.TXT /PS  
la domanda per la misura di uscita della stampante laser, separazione cmyk6 (CMYK)

TUB materiale: code=rha4ta



http://130.149.60.45/~farbmetrik/RI87/RI87LONA.TXT /PS; uscita di trasferimento  
N: nessun 3D-linearizzazione (OL) nel file (F) o PS-startup (S), pagina 19/33

mfj	HC*Fd	rgb_Fd	icr_Fd	hs_Fd	rgb*Fd	LabCH*Fd	LabCH*Fd	rgb*Fd	DF*Fd	hs*Md	rgb*Md	LabCH*Md	LabCH*Md	DF*Md	hs*Md	rgb*Md	LabCH*Md	LabCH*Md	
0/648	R00Y_100_100a	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	25.4
1/666	R25Y_100_100a	1.0	0.25	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	68.3
2/684	R50Y_100_100a	1.0	0.5	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	66.6
3/702	R75Y_100_100a	1.0	0.75	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	47.0
4/720	Y00C_100_100a	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	67.1
5/738	Y25C_100_100a	0.75	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	62.8
6/756	Y50C_100_100a	0.5	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	67.1
7/774	Y75C_100_100a	0.25	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	66.6
8/792	C00B_100_100a	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	67.1
9/772	C00B_100_100a	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	66.6
10/776	C25B_100_100a	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	67.1
11/840	G50B_100_100a	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	62.8
12/844	G75B_100_100a	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	67.1
13/88	B00M_100_100a	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	62.8
14/332	B25R_100_100a	0.5	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	67.1
15/656	B50R_100_100a	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	62.8
16/652	B75R_100_100a	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	67.1
17/648	R00Y_100_100a	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	62.8
18/688	R00Y_100_050a	1.0	0.5	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	67.1
19/688	R00Y_075_050a	0.75	0.5	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	62.8
20/724	Y00C_100_050a	0.75	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	67.1
21/400	G00B_100_050a	0.5	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	62.8
22/400	G00B_100_050a	0.5	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	67.1
23/400	G00B_100_050a	0.5	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	62.8
24/692	B50R_100_050a	1.0	0.5	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	67.1
25/692	B50R_100_050a	1.0	0.5	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	62.8
26/688	R00Y_100_050a	1.0	0.5	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	67.1
27/506	R00Y_075_050a	0.75	0.5	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	62.8
28/524	R50Y_075_050a	0.75	0.5	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	67.1
29/542	Y00C_075_050a	0.75	0.5	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	62.8
30/318	Y50C_075_050a	0.5	0.5	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	67.1
31/218	G00B_075_050a	0.25	0.5	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	62.8
32/222	G50B_075_050a	0.25	0.5	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	67.1
33/186	B00R_075_050a	0.25	0.5	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	62.8
34/510	B50R_075_050a	0.75	0.5	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	67.1
35/506	R00Y_075_050a	0.75	0.5	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	62.8
36/324	R00Y_050_050a	0.5	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	67.1
37/342	R50Y_050_050a	0.5	0.25	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	62.8
38/360	Y00C_050_050a	0.5	0.5	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	67.1
39/198	Y50C_050_050a	0.25	0.5	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	62.8
40/36	G00B_050_050a	0.0	0.5	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	67.1
41/40	G50B_050_050a	0.0	0.5	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	62.8
42/4	B00R_050_050a	0.0	0.5	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	67.1
43/328	B50R_050_050a	0.5	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	62.8
44/324	R00Y_050_050a	0.5	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	67.1
45/0	NW_000a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	62.8
46/91	NW_013a	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	67.1
47/182	NW_025a	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	62.8
48/273	NW_038a	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	67.1
49/364	NW_050a	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	62.8
50/455	NW_063a	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	67.1
51/546	NW_075a	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	62.8
52/637	NW_088a	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	67.1
53/728	NW_100a	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	62.8

delta E\* = 6.4

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

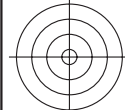
grafico TUB-RI87; cerchio delle tinte a 16 passi, cf=1  
colori e la differenza, ΔE\*

RI870-7N\_19/33-F3

4-0031830-F0

vedere dei file simili: http://130.149.60.45/~farbmetrik/RI87/RI87.HTM  
informazioni tecniche: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik





http://130.149.60.45/~farbmetrik/RI87/RI87LONA.TXT /PS; uscita di trasferimento  
N: nessun 3D-linearizzazione (OL) nel file (F) o PS-startup (S), pagina 21/33

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

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

RI87-7N, 21/33-F

4-0032030-F0

http://130.149.60.45/~farbmetrik/RI87/RI87LONA.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	ier*Fd	hsa*Fd	rgb*Fd	LabCH*Fd	LabCH*Fd	DF*Fd	hsa*Fd	rgb*Fd	LabCH*Fd	LabCH*Fd
162	ROOY_025_025a	0.25	0.0	0.125	0.25	0.0	0.0	4.7	17.0	25.4	11.7	15.4
163	ROOY_025_025b	0.25	0.0	0.125	0.25	0.0	0.0	16.1	1.3	16.1	14.4	1.9
164	B50K_037_037a	0.25	0.0	0.125	0.25	0.0	0.0	18.2	4.3	18.2	16.6	1.9
165	B50K_037_037b	0.25	0.0	0.125	0.25	0.0	0.0	16.1	-1.3	16.1	14.4	1.9
166	B25K_050_050a	0.25	0.0	0.125	0.25	0.0	0.0	20.9	-16.3	20.9	18.2	3.7
167	B19K_062_062a	0.25	0.0	0.125	0.25	0.0	0.0	28.5	-21.9	28.5	26.0	2.6
168	B15K_075_075a	0.25	0.0	0.125	0.25	0.0	0.0	32.0	-27.5	32.0	29.9	2.1
169	B11K_087_087a	0.25	0.0	0.125	0.25	0.0	0.0	35.3	-33.2	35.3	32.8	2.5
170	B07K_100_100a	0.25	0.0	0.125	0.25	0.0	0.0	38.9	-38.9	38.9	36.0	2.9
171	RSOY_025_025a	0.25	0.0	0.125	0.25	0.0	0.0	14.4	15.7	14.4	15.7	14.4
172	RSOY_025_025b	0.25	0.0	0.125	0.25	0.0	0.0	3.6	8.5	3.6	8.5	25.4
173	B50K_037_037a	0.25	0.0	0.125	0.25	0.0	0.0	34.2	8.1	34.2	31.9	2.3
174	B25K_050_050a	0.25	0.0	0.125	0.25	0.0	0.0	31.9	-8.1	31.9	29.6	2.3
175	B19K_062_062a	0.25	0.0	0.125	0.25	0.0	0.0	29.6	-8.1	29.6	27.3	2.3
176	B15K_075_075a	0.25	0.0	0.125	0.25	0.0	0.0	27.3	-8.1	27.3	25.0	2.3
177	B11K_087_087a	0.25	0.0	0.125	0.25	0.0	0.0	25.0	-8.1	25.0	22.7	2.3
178	B07K_100_100a	0.25	0.0	0.125	0.25	0.0	0.0	22.7	-8.1	22.7	20.4	2.3
179	YO0G_025_025a	0.25	0.0	0.125	0.25	0.0	0.0	16.6	16.6	16.6	16.6	16.6
180	YO0G_025_025b	0.25	0.0	0.125	0.25	0.0	0.0	8.2	8.3	8.2	8.3	96.1
181	YO0G_025_025c	0.25	0.0	0.125	0.25	0.0	0.0	0.0	0.0	0.0	0.0	0.0
182	YO0G_025_025d	0.25	0.0	0.125	0.25	0.0	0.0	0.0	0.0	0.0	0.0	0.0
183	YO0G_025_025e	0.25	0.0	0.125	0.25	0.0	0.0	0.0	0.0	0.0	0.0	0.0
184	YO0G_025_025f	0.25	0.0	0.125	0.25	0.0	0.0	0.0	0.0	0.0	0.0	0.0
185	YO0G_025_025g	0.25	0.0	0.125	0.25	0.0	0.0	0.0	0.0	0.0	0.0	0.0
186	YO0G_025_025h	0.25	0.0	0.125	0.25	0.0	0.0	0.0	0.0	0.0	0.0	0.0
187	YO0G_025_025i	0.25	0.0	0.125	0.25	0.0	0.0	0.0	0.0	0.0	0.0	0.0
188	YO0G_025_025j	0.25	0.0	0.125	0.25	0.0	0.0	0.0	0.0	0.0	0.0	0.0
189	YO0G_025_025k	0.25	0.0	0.125	0.25	0.0	0.0	0.0	0.0	0.0	0.0	0.0
190	YO0G_025_025l	0.25	0.0	0.125	0.25	0.0	0.0	0.0	0.0	0.0	0.0	0.0
191	YO0G_025_025m	0.25	0.0	0.125	0.25	0.0	0.0	0.0	0.0	0.0	0.0	0.0
192	YO0G_025_025n	0.25	0.0	0.125	0.25	0.0	0.0	0.0	0.0	0.0	0.0	0.0
193	YO0G_025_025o	0.25	0.0	0.125	0.25	0.0	0.0	0.0	0.0	0.0	0.0	0.0
194	YO0G_025_025p	0.25	0.0	0.125	0.25	0.0	0.0	0.0	0.0	0.0	0.0	0.0
195	YO0G_025_025q	0.25	0.0	0.125	0.25	0.0	0.0	0.0	0.0	0.0	0.0	0.0
196	YO0G_025_025r	0.25	0.0	0.125	0.25	0.0	0.0	0.0	0.0	0.0	0.0	0.0
197	YO0G_025_025s	0.25	0.0	0.125	0.25	0.0	0.0	0.0	0.0	0.0	0.0	0.0
198	YO0G_025_025t	0.25	0.0	0.125	0.25	0.0	0.0	0.0	0.0	0.0	0.0	0.0
199	YO0G_025_025u	0.25	0.0	0.125	0.25	0.0	0.0	0.0	0.0	0.0	0.0	0.0
200	YO0G_025_025v	0.25	0.0	0.125	0.25	0.0	0.0	0.0	0.0	0.0	0.0	0.0
201	YO0G_025_025w	0.25	0.0	0.125	0.25	0.0	0.0	0.0	0.0	0.0	0.0	0.0
202	YO0G_025_025x	0.25	0.0	0.125	0.25	0.0	0.0	0.0	0.0	0.0	0.0	0.0
203	YO0G_025_025y	0.25	0.0	0.125	0.25	0.0	0.0	0.0	0.0	0.0	0.0	0.0
204	YO0G_025_025z	0.25	0.0	0.125	0.25	0.0	0.0	0.0	0.0	0.0	0.0	0.0
205	YO0G_025_025aa	0.25	0.0	0.125	0.25	0.0	0.0	0.0	0.0	0.0	0.0	0.0
206	YO0G_025_025ab	0.25	0.0	0.125	0.25	0.0	0.0	0.0	0.0	0.0	0.0	0.0
207	YO0G_025_025ac	0.25	0.0	0.125	0.25	0.0	0.0	0.0	0.0	0.0	0.0	0.0
208	YO0G_025_025ad	0.25	0.0	0.125	0.25	0.0	0.0	0.0	0.0	0.0	0.0	0.0
209	YO0G_025_025ae	0.25	0.0	0.125	0.25	0.0	0.0	0.0	0.0	0.0	0.0	0.0
210	YO0G_025_025af	0.25	0.0	0.125	0.25	0.0	0.0	0.0	0.0	0.0	0.0	0.0
211	YO0G_025_025ag	0.25	0.0	0.125	0.25	0.0	0.0	0.0	0.0	0.0	0.0	0.0
212	YO0G_025_025ah	0.25	0.0	0.125	0.25	0.0	0.0	0.0	0.0	0.0	0.0	0.0
213	YO0G_025_025ai	0.25	0.0	0.125	0.25	0.0	0.0	0.0	0.0	0.0	0.0	0.0
214	YO0G_025_025aj	0.25	0.0	0.125	0.25	0.0	0.0	0.0	0.0	0.0	0.0	0.0
215	YO0G_025_025ak	0.25	0.0	0.125	0.25	0.0	0.0	0.0	0.0	0.0	0.0	0.0
216	YO0G_025_025al	0.25	0.0	0.125	0.25	0.0	0.0	0.0	0.0	0.0	0.0	0.0
217	YO0G_025_025am	0.25	0.0	0.125	0.25	0.0	0.0	0.0	0.0	0.0	0.0	0.0
218	YO0G_025_025an	0.25	0.0	0.125	0.25	0.0	0.0	0.0	0.0	0.0	0.0	0.0
219	YO0G_025_025ao	0.25	0.0	0.125	0.25	0.0	0.0	0.0	0.0	0.0	0.0	0.0
220	YO0G_025_025ap	0.25	0.0	0.125	0.25	0.0	0.0	0.0	0.0	0.0	0.0	0.0
221	YO0G_025_025aq	0.25	0.0	0.125	0.25	0.0	0.0	0.0	0.0	0.0	0.0	0.0
222	YO0G_025_025ar	0.25	0.0	0.125	0.25	0.0	0.0	0.0	0.0	0.0	0.0	0.0
223	YO0G_025_025as	0.25	0.0	0.125	0.25	0.0	0.0	0.0	0.0	0.0	0.0	0.0
224	YO0G_025_025at	0.25	0.0	0.125	0.25	0.0	0.0	0.0	0.0	0.0	0.0	0.0
225	YO0G_025_025au	0.25	0.0	0.125	0.25	0.0	0.0	0.0	0.0	0.0	0.0	0.0
226	YO0G_025_025av	0.25	0.0	0.125	0.25	0.0	0.0	0.0	0.0	0.0	0.0	0.0
227	YO0G_025_025aw	0.25	0.0	0.125	0.25	0.0	0.0	0.0	0.0	0.0	0.0	0.0
228	YO0G_025_025ax	0.25	0.0	0.125	0.25	0.0	0.0	0.0	0.0	0.0	0.0	0.0
229	YO0G_025_025ay	0.25	0.0	0.125	0.25	0.0	0.0	0.0	0.0	0.0	0.0	0.0
230	YO0G_025_025az	0.25	0.0	0.125	0.25	0.0	0.0	0.0	0.0	0.0	0.0	0.0
231	YO0G_025_025ba	0.25	0.0	0.125	0.25	0.0	0.0	0.0	0.0	0.0	0.0	0.0
232	YO0G_025_025bb	0.25	0.0	0.125	0.25	0.0	0.0	0.0	0.0	0.0	0.0	0.0
233	YO0G_025_025bc	0.25	0.0	0.125	0.25	0.0	0.0	0.0	0.0	0.0	0.0	0.0
234	YO0G_025_025bd	0.25	0.0	0.125	0.25	0.0	0.0	0.0	0.0	0.0	0.0	0.0
235	YO0G_025_025be	0.25	0.0	0.125	0.25	0.0	0.0	0.0	0.0	0.0	0.0	0.0
236	YO0G_025_025bf	0.25	0.0	0.125	0.25	0.0	0.0	0.0	0.0	0.0	0.0	0.0
237	YO0G_025_025bg	0.25	0.0	0.125	0.25	0.0	0.0	0.0	0.0	0.0	0.0	0.0
238	YO0G_025_025bh	0.25	0.0	0.125	0.25	0.0	0.0	0.0	0.0	0.0	0.0	0.0
239	YO0G_025_025bi	0.25	0.0	0.125	0.25	0.0	0.0	0.0	0.0	0.0	0.0	0.0
240	YO0G_025_025bj	0.25	0.0	0.125	0.25	0.0	0.0	0.0	0.0	0.0	0.0	0.0
241	YO0G_025_025bk	0.25	0.0	0.125	0.25	0.0	0.0	0.0	0.0	0.0	0.0	0.0
242	YO0G_025_025bl	0.25	0.0	0.125	0.25	0.0	0.0	0.0	0.0	0.0	0.0	0.0

grafico TUB-RI87; cerchio delle tinte a 16 passi, cf=1  
colori e la differenza, ΔE\*

RI87-7N, 22/33-F

4-0032130-F0

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

delta E\* = 8.4



http://130.149.60.45/~farbmetrik/RI87/RI87LONA.TXT /PS; uscita di trasferimento  
N: nessun 3D-linearizzazione (OL) nel file (F) o PS-startup (S), pagina 24/33

Table with columns: n, HHC\*Fd, rpb\*Fd, icr\*Fd, hsa\*Fd, rpb\*Fd, LabC\*Fd, LabC\*Fd, LabC\*Fd, LabC\*Fd, rpb\*Fd, LabC\*Fd, rpb\*Fd, LabC\*Fd, Hsa\*Fd, DF\*Fd, LabC\*Fd, rpb\*Fd, LabC\*Fd, LabC\*Fd, LabC\*Fd. Rows 324-404.

RI87-7N, 24/33-F

4-0032330-F0

grafico TUB-RI87; cerchio delle tinte a 16 passi, cf=1  
colori e la differenza, ΔE\*

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

delta E\*\* = 10.1





<http://130.149.60.45/~farbmetrik/RI87/RI87LONA.TXT> /PS; uscita di trasferimento  
N: nessun 3D-linearizzazione (OL) nel file (F) o PS-startup (S), pagina 26/33

grafico TUB-RI87; cerchio delle tinte a 16 passi, cf=1  
colori e la differenza, ΔE\*  
immietree: *rgb/cmyk* -> *rgba*  
uscita: trasferire a *cmykd*

Table with 16 columns: n, HHC\*Fd, rpb\*Fd, icr\*Fd, hsa\*Fd, rpb\*Fd, LabC\*Fd, LabM\*Fd, LabY\*Fd, LabC\*Fd, rpb\*Fd, rpb\*Fd, LabC\*Fd, LabM\*Fd, LabY\*Fd, LabC\*Fd. Rows contain numerical data for various color patches.

RI870-7N, 26/33-F

4-0032530-F0

delta E\* = 8.8



http://130.149.60.45/~farbmetrik/RI87/RI87LONA.TXT /PS; uscita di trasferimento  
N: nessun 3D-linearizzazione (OL) nel file (F) o PS-startup (S), pagina 28/33

Table with columns: n, HHC\*Fd, rpb\*Fd, icr\*Fd, hsa\*Fd, rpb\*Fd, LabCH\*Fd, LabCH\*Pd, rpb\*Pd, LabCH\*Pd, DEF\*Pd, Hsa\*Pd, rpb\*Pd, LabCH\*Pd. Rows represent various color patches and their corresponding colorimetric and density values.

grafico TUB-RI87; cerchio delle tinte a 16 passi, cf=1  
colori e la differenza, ΔE\*  
immietree: rgb/cmyk -> rgbd  
uscita: trasferire a cmykd  
delta E\*\* = 7.3



http://130.149.60.45/~farbmetrik/RI87/RI87LONA.TXT /PS; uscita di trasferimento  
N: nessun 3D-linearizzazione (OL) nel file (F) o PS-startup (S), pagina 30/33

Table with 10 columns: n, HHC\*Fd, rpb\*Fd, icr\*Fd, hsa\*Fd, rpb\*Fd, LabCH\*Fd, LabCH\*Pd, rpb\*Pd, LabCH\*Pd, DF\*Pd, hsa\*Pd, rpb\*Pd, LabCH\*Pd. Rows 810-890.

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

RI870-7N, 3033-F

4-0032930-F0

http://130.149.60.45/~farbmetrik/RI87/RI87LONA.TXT /PS; uscita di trasferimento  
N: nessun 3D-linearizzazione (OL) nel file (F) o PS-startup (S), pagina 31/33

Table with 15 columns: n, HHC\*Fd, rpb\*Fd, icr\*Fd, hsa\*Fd, rpb\*Fd, LabCH\*Fd, LabCH\*Fd, rpb\*Fd, rpb\*Fd, LabCH\*Fd, LabCH\*Fd, rpb\*Fd, rpb\*Fd, LabCH\*Fd. The table contains numerical data for various color and density measurements across different printer models and settings.

grafico TUB-RI87; 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/RI87/RI87LONA.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/F, r/g/b, i/c/y, h/s, r/g/b, LabC/H/S, LabC/H/S, r/g/b, i/c/y, h/s, r/g/b, LabC/H/S, LabC/H/S, delta E\*90. Rows 972-1052.

grafico TUB-RI87; cerchio delle tinte a 16 passi, cf=1  
colori e la differenza, ΔE\*  
immietree: r/gb/cmyk -> r/g/b  
uscita: trasferire a cmyk/d



TUB iscrizione: 20150701-RI87/RI87LONA.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/RI87/RI87LONA.TXT /PS; uscita di trasferimento  
N: nessun 3D-linearizzazione (OL) nel file (F) o PS-startup (S), pagina 33/33

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

n	HC*Fd	rgb_Fd	icr_Fd	hsa_Fd	rgb*Fd	LabCH*Fd	hsa*Fd	DF*Fd	rgb**Md	LabCH**Md	hsa**Md
1053	NW_086d	0.866	0.866	0.866	0.866	84.3	0.866	20.3	1.0	94.2	360
1054	NW_093d	0.933	0.933	0.933	0.933	89.2	0.933	22.2	1.0	94.2	360
1055	NW_100d	1.0	1.0	1.0	1.0	94.2	1.0	22.2	1.0	94.2	360
1056	NW_006d	0.066	0.066	0.066	0.066	20.0	0.066	0.1	1.0	94.2	360
1057	NW_006d	0.066	0.066	0.066	0.066	24.9	0.066	0.1	1.0	94.2	360
1058	NW_013d	0.133	0.133	0.133	0.133	29.9	0.133	0.3	1.0	94.2	360
1059	NW_020d	0.2	0.2	0.2	0.2	34.8	0.2	0.4	1.0	94.2	360
1060	NW_026d	0.266	0.266	0.266	0.266	39.7	0.266	0.5	1.0	94.2	360
1061	NW_033d	0.333	0.333	0.333	0.333	44.7	0.333	0.6	1.0	94.2	360
1062	NW_040d	0.4	0.4	0.4	0.4	49.7	0.4	0.7	1.0	94.2	360
1063	NW_046d	0.466	0.466	0.466	0.466	54.6	0.466	0.8	1.0	94.2	360
1064	NW_053d	0.533	0.533	0.533	0.533	59.6	0.533	0.9	1.0	94.2	360
1065	NW_060d	0.6	0.6	0.6	0.6	64.5	0.6	1.0	1.0	94.2	360
1066	NW_066d	0.666	0.666	0.666	0.666	69.4	0.666	1.1	1.0	94.2	360
1067	NW_073d	0.734	0.734	0.734	0.734	74.5	0.734	1.2	1.0	94.2	360
1068	NW_080d	0.8	0.8	0.8	0.8	79.4	0.8	1.3	1.0	94.2	360
1069	NW_086d	0.866	0.866	0.866	0.866	84.3	0.866	1.4	1.0	94.2	360
1070	NW_093d	0.933	0.933	0.933	0.933	89.2	0.933	1.5	1.0	94.2	360
1071	NW_100d	1.0	1.0	1.0	1.0	94.2	1.0	1.6	1.0	94.2	360
1072	NW_000d	0.0	0.0	0.0	0.0	20.0	0.0	0.0	1.0	94.2	360
1073	NW_100d	1.0	1.0	1.0	1.0	94.2	1.0	0.0	1.0	94.2	360
1074	ROY_100_100d	1.0	1.0	1.0	1.0	94.2	1.0	0.0	1.0	94.2	360
1075	GS0B_100_100d	0.0	1.0	1.0	0.5	39.0	1.0	0.2	1.0	94.2	360
1076	Y06C_100_100d	1.0	1.0	0.0	1.0	52.1	0.0	66.4	1.0	94.2	360
1077	B06C_100_100d	0.0	0.0	1.0	1.0	52.1	0.0	24.1	1.0	94.2	360
1078	B06C_100_100d	0.0	1.0	1.0	0.5	27.0	0.0	1.8	1.0	94.2	360
1079	B50R_100_100d	1.0	0.0	1.0	1.0	54.1	0.0	28.2	1.0	94.2	360
1079	B50R_100_100d	1.0	0.0	1.0	0.5	35.0	1.0	0.7	1.0	94.2	360

delta E\* = 8.2



vedere dei file simili: <http://130.149.60.45/~farbmetrik/RI87/RI87.HTM>  
informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

RI870-7N\_33/33-F

4-003320-F0

Immettere y uscita: Laser Reflective System LRS18a

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

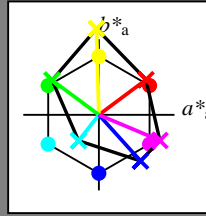
HIC\*\_

codice di tonalità per i colori questa pagina:

H\*\_ = R00Y\_, R25Y\_, ..., B75R\_

**ORS20a; dati atti CIELAB (a)**

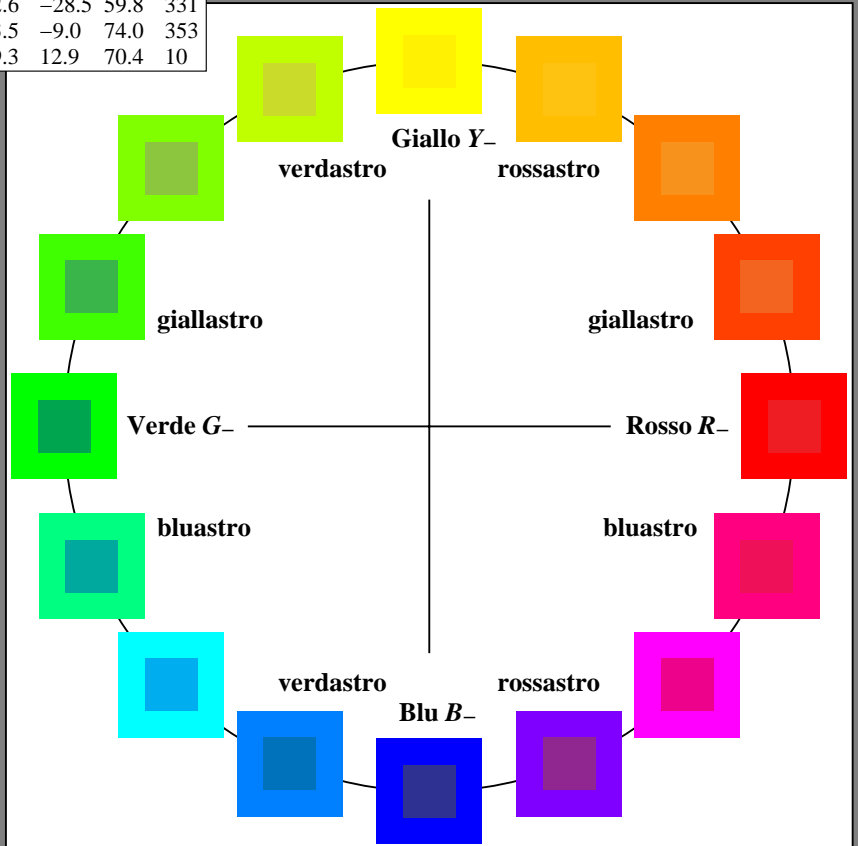
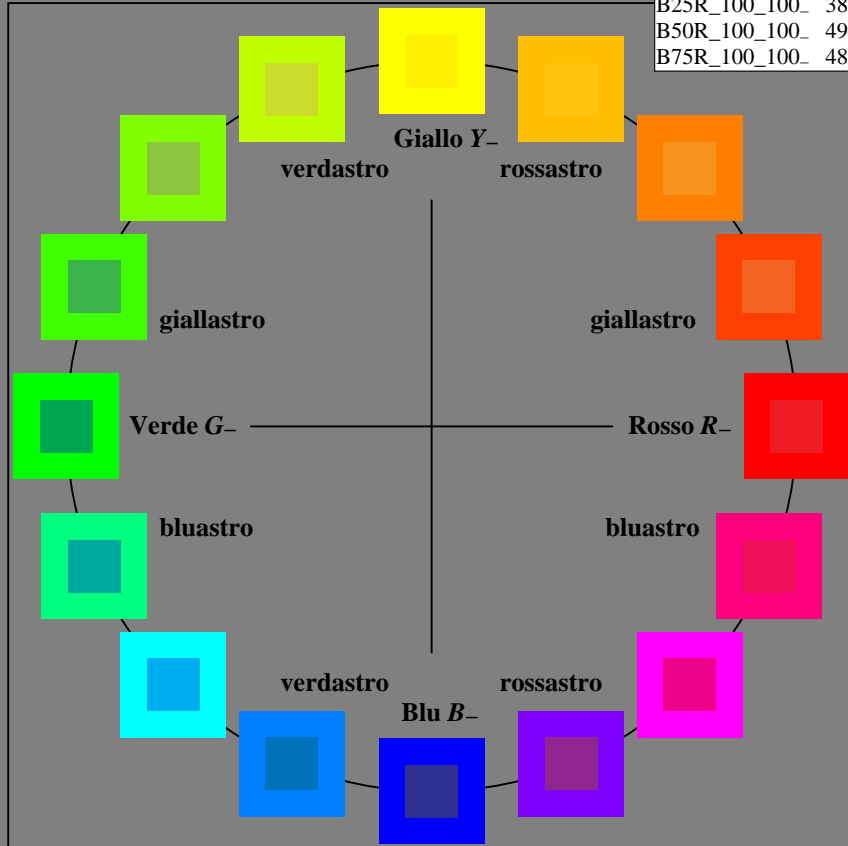
H*_	L*=L*_a a*_a	b*_a	C*_ab,a	h*_ab,a	
R00Y_100_100_	48.4	66.1	40.2	77.3	31
R25Y_100_100_	56.8	48.0	50.5	69.6	46
R50Y_100_100_	68.6	25.0	63.9	68.6	68
R75Y_100_100_	80.6	4.8	77.2	77.3	86
Y00G_100_100_	90.2	-9.6	88.2	88.7	96
Y25G_100_100_	83.2	-18.4	79.9	81.9	102
Y50G_100_100_	73.3	-31.7	62.7	70.2	116
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/RI87/RI87.HTM  
 informazioni tecniche: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

TUB iscrizione: 20150701-RI87/RI87LONA.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):

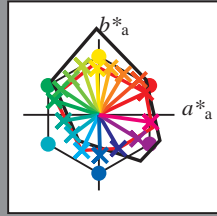
$HIC^*_e$

codice di tonalità per i colori questa pagina:

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

LRS18a; dati atti CIELAB (a)

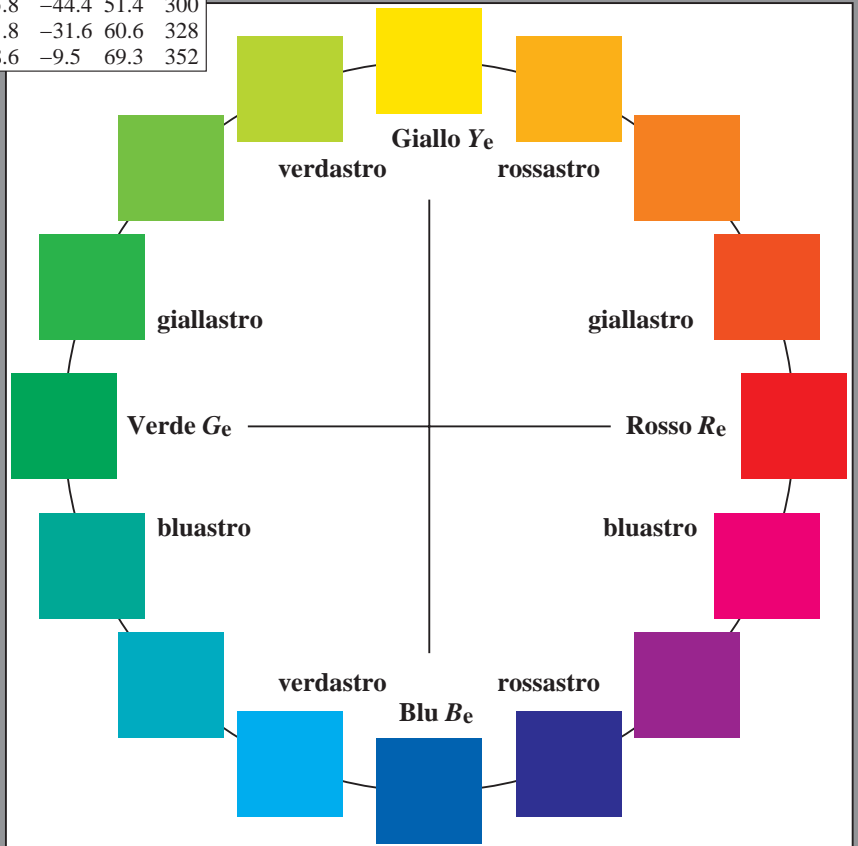
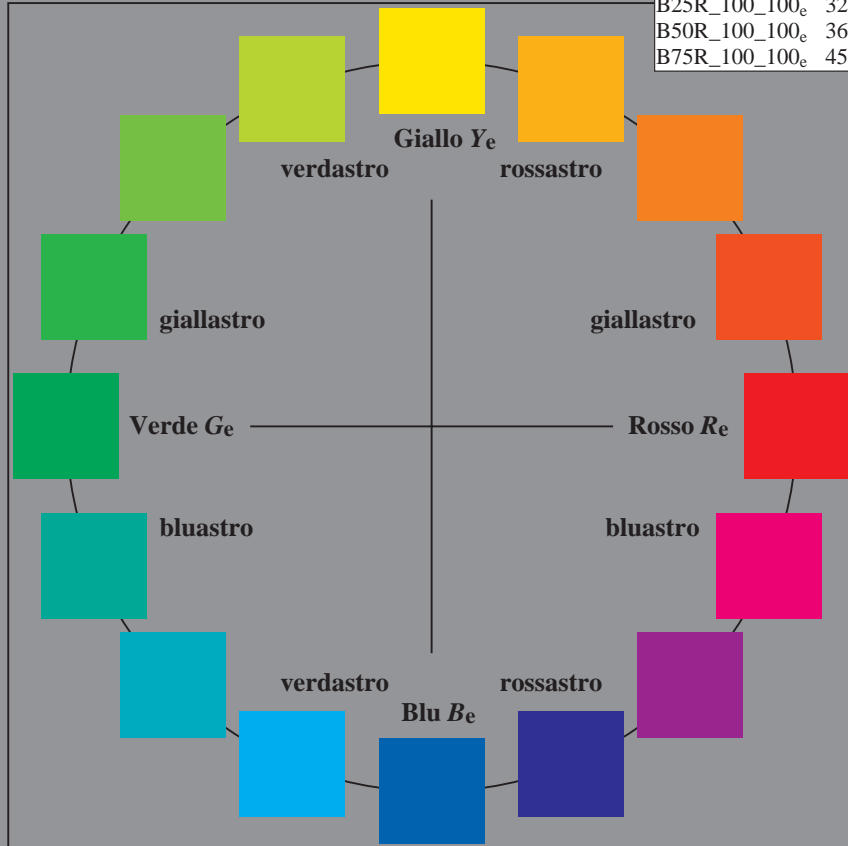
$H^*_e$	$L^*=L^*_a a^*_a$	$b^*_a$	$C^*_{ab,a}$	$h^*_{ab,a}$
R00Y_100_100_e	45.9	61.7	29.4	68.4
R25Y_100_100_e	53.7	53.2	46.3	70.6
R50Y_100_100_e	64.9	32.5	53.9	63.0
R75Y_100_100_e	75.4	14.6	62.1	63.9
Y00G_100_100_e	86.8	-2.4	61.6	92
Y25G_100_100_e	82.1	-21.8	64.9	68.5
Y50G_100_100_e	69.6	-36.4	47.9	60.2
Y75G_100_100_e	60.3	-50.1	33.9	60.5
G00B_100_100_e	53.8	-58.7	18.8	61.6
G25B_100_100_e	55.0	-46.7	-7.9	47.4
G50B_100_100_e	56.0	-34.7	-26.1	43.4
G75B_100_100_e	52.0	-22.6	-47.2	52.4
B00R_100_100_e	40.0	1.6	-53.4	53.5
B25R_100_100_e	32.3	25.8	-44.4	51.4
B50R_100_100_e	36.4	51.8	-31.6	60.6
B75R_100_100_e	45.5	68.6	-9.5	69.3



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

LRS18a; dati atti CIELAB (a)

name	$L^*=L^*_a a^*_a$	$b^*_a$	$C^*_{ab,a}$	$h^*_{ab,a}$
$R_{e, Ma}$	45.9	61.7	29.4	68.4
$Y_{e, Ma}$	86.8	-2.4	61.6	92
$G_{e, Ma}$	53.8	-58.7	18.8	61.6
$C_{e, Ma}$	56.0	-34.7	-26.1	43.4
$B_{e, Ma}$	40.0	1.6	-53.4	53.5
$M_{e, Ma}$	36.4	51.8	-31.6	60.6
$N_{e, Ma}$	20.0	0.0	0.0	0
$W_{e, Ma}$	94.2	0.0	0.0	0
$R_{e, CIE}$	39.9	58.7	27.9	65.0
$Y_{e, CIE}$	81.2	-2.8	71.5	71.6
$G_{e, CIE}$	52.2	-42.4	13.6	44.5
$B_{e, CIE}$	30.5	1.4	-46.4	46.4



vedere dei file simili: <http://130.149.60.45/~farbmetrik/RI87/RI87.HTM>  
 informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB iscrizione: 20150701-RI87/RI87LONA.TXT /.PS  
 la domanda per la misura di uscita della stampante laser, separazione cmyrn6 (CMYK)  
 TUB materiale: code=rh4ta

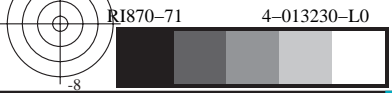
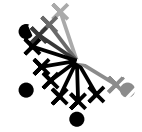


grafico TUB-RI87; cerchio delle tinte a 16 passi,  $cf=1$   
grafico conformemente a DIN 33872

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



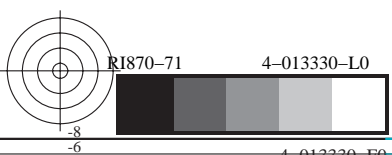
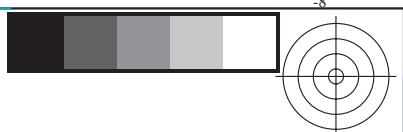
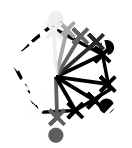
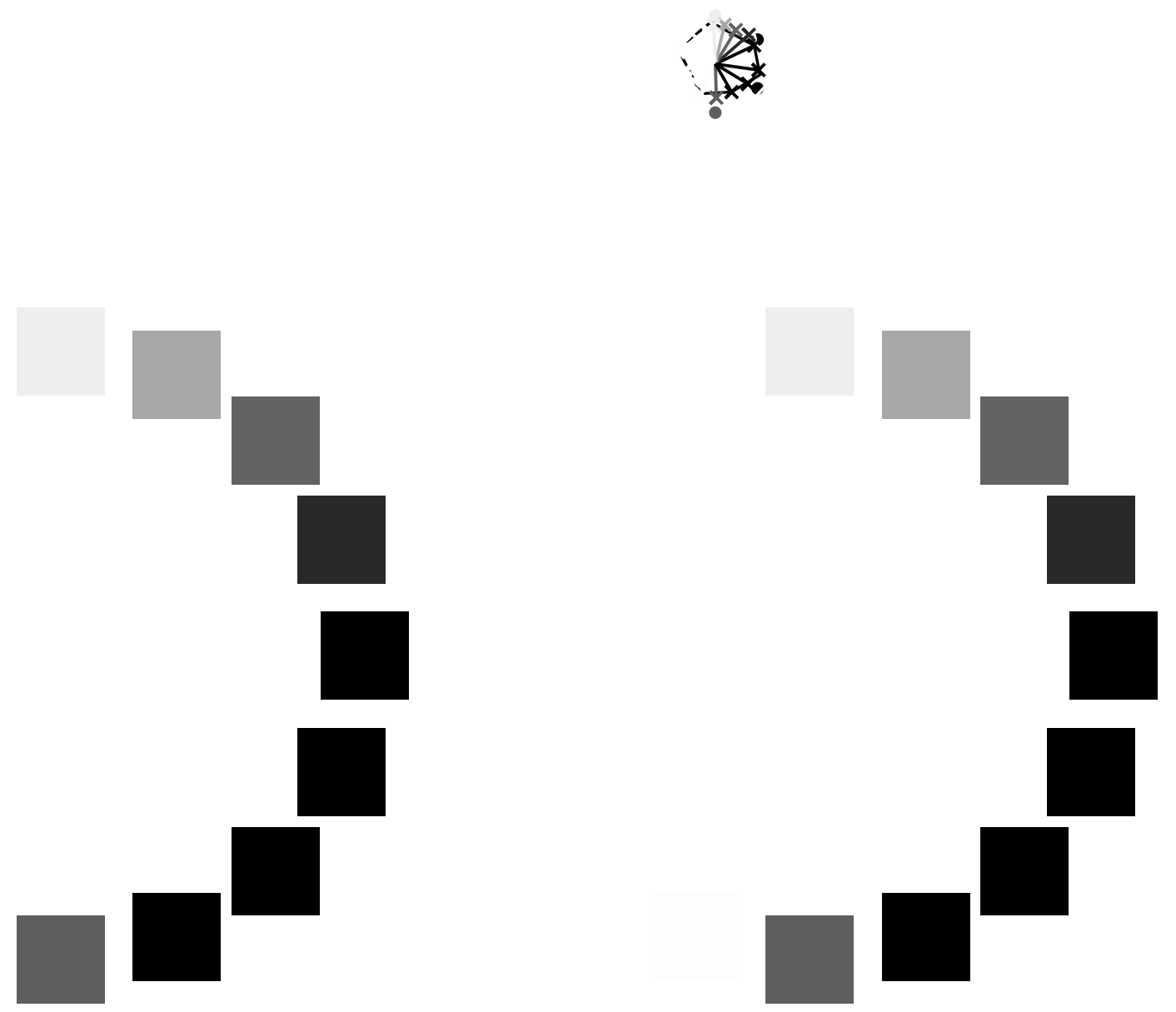
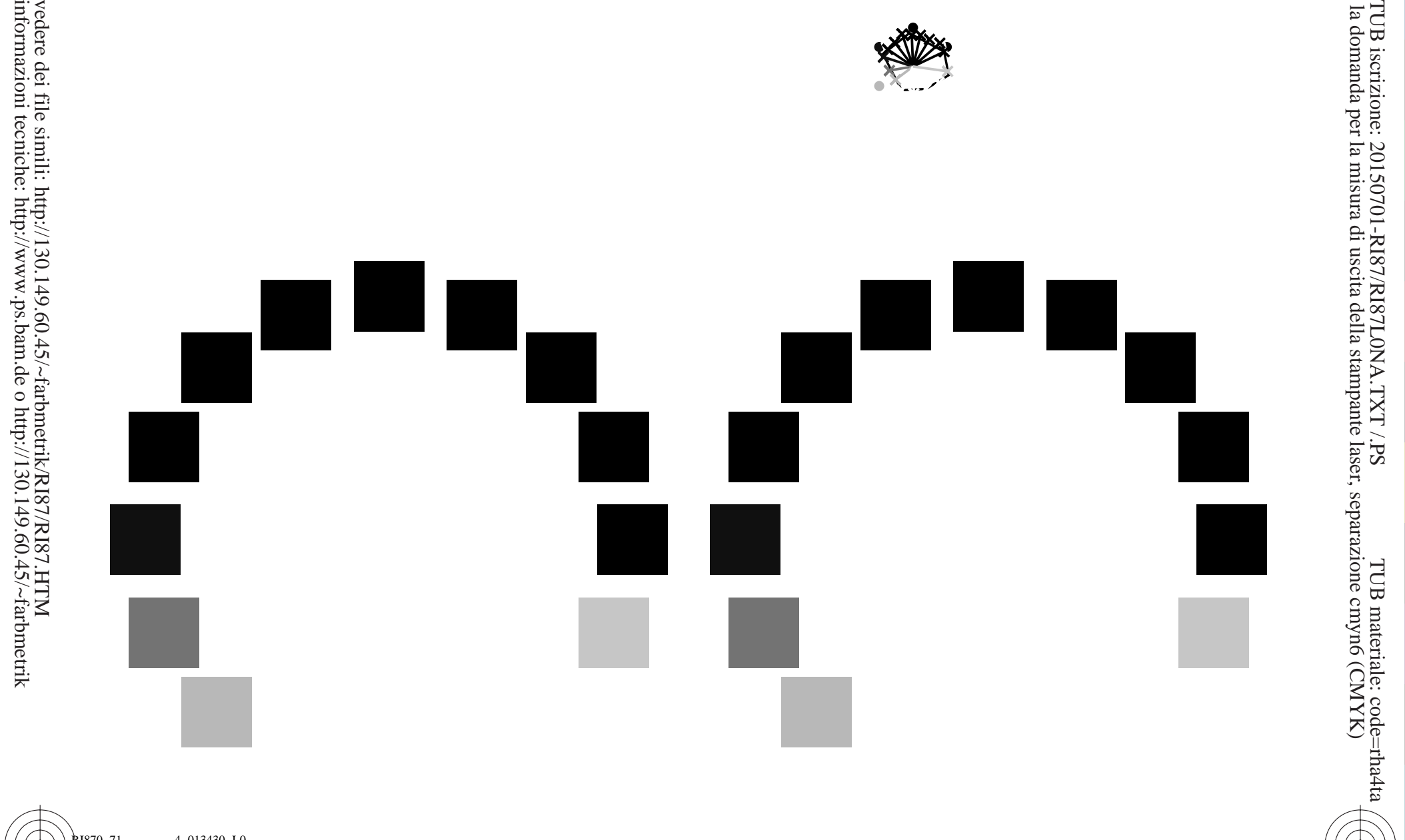
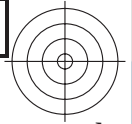
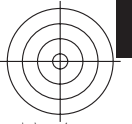


grafico TUB-RI87; cerchio delle tinte a 16 passi,  $cf=1$   
grafico conformemente a DIN 33872

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





vedere dei file simili: <http://130.149.60.45/~farbmetrik/RI87/RI87.HTM>  
informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB iscrizione: 20150701-RI87/RI87L0NA.TXT /.PS  
la domanda per la misura di uscita della stampante laser, separazione cmyrn6 (CMYK)

TUB materiale: code=rh4ta

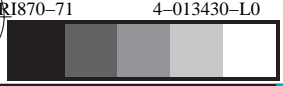
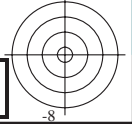
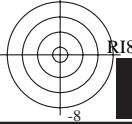


grafico TUB-RI87; cerchio delle tinte a 16 passi,  $cf=1$   
grafico conformemente a DIN 33872

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):

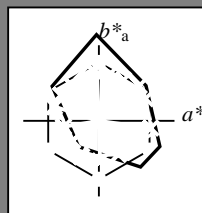
$HIC^*_e$

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 <sub>e</sub>	45.9	61.7	29.4	68.4
R25Y_100_100 <sub>e</sub>	53.7	53.2	46.3	70.6
R50Y_100_100 <sub>e</sub>	64.9	32.5	53.9	63.0
R75Y_100_100 <sub>e</sub>	75.4	14.6	62.1	63.9
Y00G_100_100 <sub>e</sub>	86.8	-2.4	61.6	92
Y25G_100_100 <sub>e</sub>	82.1	-21.8	64.9	68.5
Y50G_100_100 <sub>e</sub>	69.6	-36.4	47.9	60.2
Y75G_100_100 <sub>e</sub>	60.3	-50.1	33.9	60.5
G00B_100_100 <sub>e</sub>	53.8	-58.7	18.8	61.6
G25B_100_100 <sub>e</sub>	55.0	-46.7	-7.9	47.4
G50B_100_100 <sub>e</sub>	56.0	-34.7	-26.1	43.4
G75B_100_100 <sub>e</sub>	52.0	-22.6	-47.2	52.4
B00R_100_100 <sub>e</sub>	40.0	1.6	-53.4	53.5
B25R_100_100 <sub>e</sub>	32.3	25.8	-44.4	51.4
B50R_100_100 <sub>e</sub>	36.4	51.8	-31.6	60.6
B75R_100_100 <sub>e</sub>	45.5	68.6	-9.5	69.3



%Gamma

$u^*_{rel} = 114$

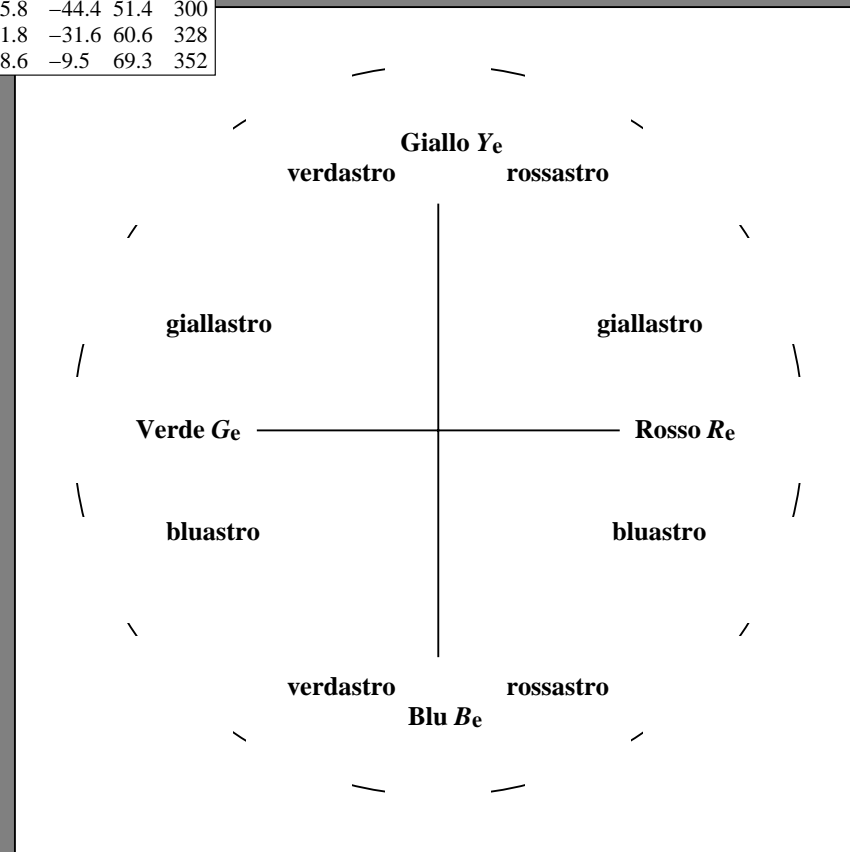
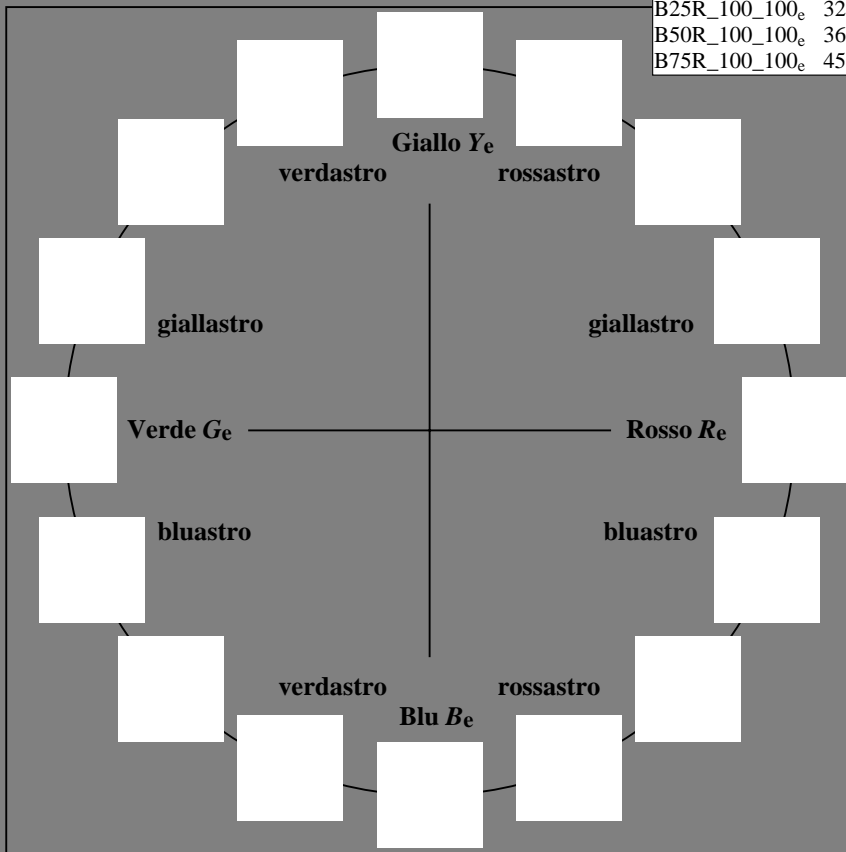
%Regularità

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

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

LRS18a; dati atti CIELAB (a)

name	$L^*=L^*_a a^*_a$	$b^*_a$	$C^*_{ab,a}$	$h^*_{ab,a}$
R <sub>e, Ma</sub>	45.9	61.7	29.4	68.4
Y <sub>e, Ma</sub>	86.8	-2.4	61.6	92
G <sub>e, Ma</sub>	53.8	-58.7	18.8	61.6
C <sub>e, Ma</sub>	56.0	-34.7	-26.1	43.4
B <sub>e, Ma</sub>	40.0	1.6	-53.4	53.5
M <sub>e, Ma</sub>	36.4	51.8	-31.6	60.6
N <sub>e, Ma</sub>	20.0	0.0	0.0	0
W <sub>e, Ma</sub>	94.2	0.0	0.0	0
R <sub>e, CIE</sub>	39.9	58.7	27.9	65.0
Y <sub>e, CIE</sub>	81.2	-2.8	71.5	71.6
G <sub>e, CIE</sub>	52.2	-42.4	13.6	44.5
B <sub>e, CIE</sub>	30.5	1.4	-46.4	46.4



vedere dei file simili: <http://130.149.60.45/~farbmetrik/RI87/RI87.HTM>  
 informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB iscrizione: 20150701-RI87/RI87LONA.TXT /.PS  
 la domanda per la misura di uscita della stampante laser, separazione cmyrn6 (CMYK)  
 TUB materiale: code=rh4ta

RI870-71 4-013530-L0

grafico TUB-RI87; cerchio delle tinte a 16 passi,  $cf=1$   
 grafico conformemente a DIN 33872

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

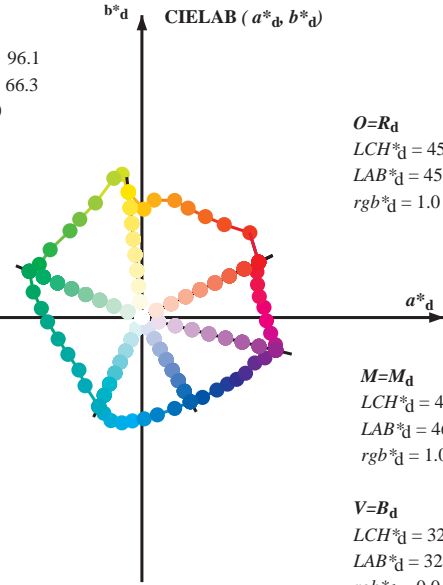
4-013530-F0

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 RYGCMB<sub>s</sub>: h<sub>ab,ds</sub> = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; Six hue angles of the device colours RYGCMB<sub>d</sub>: h<sub>ab,d</sub> = 25.4, 96.2, 157.7, 244.1, 299.9, 346.3; Six hue angles of the elementary colours RYGCMB<sub>e</sub>: h<sub>ab,e</sub> = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

J=Y<sub>d</sub>  
LCH\*<sub>d</sub> = 89.4 66.7 96.1  
LAB\*<sub>d</sub> = 89.4 -7.1 66.3  
rgb\*<sub>d</sub> = 1.0 1.0 0.0

L=G<sub>d</sub>  
LCH\*<sub>d</sub> = 54.1 64.3 157.6  
LAB\*<sub>d</sub> = 54.1 -59.5 24.4  
rgb\*<sub>d</sub> = 0.0 1.0 0.0

C=C<sub>d</sub>  
LCH\*<sub>d</sub> = 52.1 52.2 244.1  
LAB\*<sub>d</sub> = 52.1 -22.8 -47.0  
rgb\*<sub>d</sub> = 0.0 1.0 1.0



O=R<sub>d</sub>  
LCH\*<sub>d</sub> = 45.9 68.3 25.4  
LAB\*<sub>d</sub> = 45.9 61.7 29.3  
rgb\*<sub>d</sub> = 1.0 0.0 0.0

M=M<sub>d</sub>  
LCH\*<sub>d</sub> = 46.8 72.8 346.2  
LAB\*<sub>d</sub> = 46.8 70.7 -17.3  
rgb\*<sub>d</sub> = 1.0 0.0 1.0

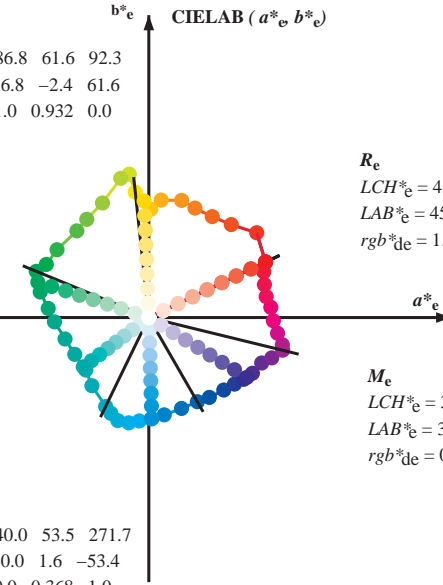
V=B<sub>d</sub>  
LCH\*<sub>d</sub> = 32.3 51.4 299.9  
LAB\*<sub>d</sub> = 32.3 25.6 -44.5  
rgb\*<sub>d</sub> = 0.0 0.0 1.0

Y<sub>e</sub>  
LCH\*<sub>e</sub> = 86.8 61.6 92.3  
LAB\*<sub>e</sub> = 86.8 -2.4 61.6  
rgb\*<sub>de</sub> = 1.0 0.932 0.0

G<sub>e</sub>  
LCH\*<sub>e</sub> = 53.8 61.6 162.2  
LAB\*<sub>e</sub> = 53.8 -58.7 18.8  
rgb\*<sub>de</sub> = 0.0 1.0 0.062

C<sub>e</sub>  
LCH\*<sub>e</sub> = 56.0 43.4 216.9  
LAB\*<sub>e</sub> = 56.0 -34.7 -26.1  
rgb\*<sub>de</sub> = 0.0 1.0 0.723

B<sub>e</sub>  
LCH\*<sub>e</sub> = 40.0 53.5 271.7  
LAB\*<sub>e</sub> = 40.0 1.6 -53.4  
rgb\*<sub>de</sub> = 0.0 0.368 1.0

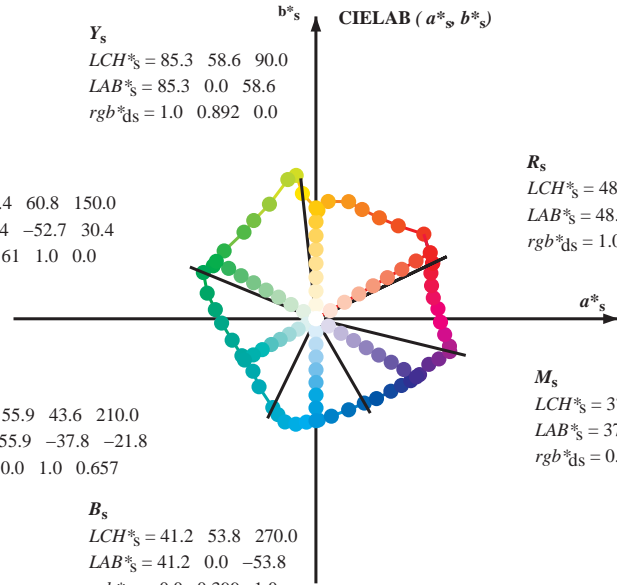


R<sub>e</sub>  
LCH\*<sub>e</sub> = 45.9 68.4 25.4  
LAB\*<sub>e</sub> = 45.9 61.7 29.4  
rgb\*<sub>de</sub> = 1.0 0.0 0.0

M<sub>e</sub>  
LCH\*<sub>e</sub> = 36.4 60.6 328.6  
LAB\*<sub>e</sub> = 36.4 51.8 -31.6  
rgb\*<sub>de</sub> = 0.544 0.0 1.0

Y<sub>s</sub>  
LCH\*<sub>s</sub> = 85.3 58.6 90.0  
LAB\*<sub>s</sub> = 85.3 0.0 58.6  
rgb\*<sub>ds</sub> = 1.0 0.892 0.0

G<sub>s</sub>  
LCH\*<sub>s</sub> = 58.4 60.8 150.0  
LAB\*<sub>s</sub> = 58.4 -52.7 30.4  
rgb\*<sub>ds</sub> = 0.161 1.0 0.0



R<sub>s</sub>  
LCH\*<sub>s</sub> = 48.0 69.8 30.0  
LAB\*<sub>s</sub> = 48.0 60.5 34.9  
rgb\*<sub>ds</sub> = 1.0 0.045 0.0

M<sub>s</sub>  
LCH\*<sub>s</sub> = 37.2 61.3 330.0  
LAB\*<sub>s</sub> = 37.2 53.1 -30.6  
rgb\*<sub>ds</sub> = 0.58 0.0 1.0

B<sub>s</sub>  
LCH\*<sub>s</sub> = 41.2 53.8 270.0  
LAB\*<sub>s</sub> = 41.2 0.0 -53.8  
rgb\*<sub>ds</sub> = 0.0 0.399 1.0

(a\*<sub>d</sub> b\*<sub>d</sub>), (a\*<sub>s</sub> b\*<sub>s</sub>), (a\*<sub>e</sub> b\*<sub>e</sub>)

rgb\*<sub>e</sub> LCH\*<sub>s</sub> LAB\*<sub>s</sub>

h<sub>ab,s</sub> rgb\*<sub>s</sub>

h<sub>ab,s</sub> = atan [ r\*<sub>d</sub> cos(30) + g\*<sub>d</sub> cos(150) ] / [ r\*<sub>d</sub> sin(30) + g\*<sub>d</sub> sin(150) + b\*<sub>d</sub> sin(270) ] (1)

h<sub>ab,s</sub>

s: h<sub>ab,s</sub> = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0, 390.0 (i=0,6)

h<sub>48ab,sij</sub> = h<sub>ab,si</sub> + j [h<sub>ab,si+1</sub> - h<sub>ab,si</sub>] / 8 (i = 0, 1, ..., 5; j = 0, 1, ..., 7) (2)

h<sub>360ab,sij</sub> = h<sub>ab,si</sub> + j [h<sub>ab,si+1</sub> - h<sub>ab,si</sub>] / 60 (i = 0, 1, ..., 5; j = 0, 1, ..., 59) (3)

h<sub>ab,e</sub>

e: h<sub>ab,e</sub> = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6, 385.5 (i=0,6)

h<sub>48ab,eij</sub> = h<sub>ab,ei</sub> + j [h<sub>ab,ei+1</sub> - h<sub>ab,ei</sub>] / 8 (i = 0, 1, ..., 5; j = 0, 1, ..., 7) (4)

h<sub>360ab,eij</sub> = h<sub>ab,ei</sub> + j [h<sub>ab,ei+1</sub> - h<sub>ab,ei</sub>] / 60 (i = 0, 1, ..., 5; j = 0, 1, ..., 59) (5)

h<sub>ab,d</sub>

rgb\*<sub>d</sub>

vedere dei file simili: http://130.149.60.45/~farbmetrik/RI87/RI87.HTM  
informazioni tecniche: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

TUB iscrizione: 20150701-RI87/RI87LONA.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 cmyn6\*, D65 for input or output; Six hue angles of the 60 degree standard colours RYGCMB<sub>s</sub>; h<sub>ab,ds</sub> = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0;

Six hue angles of the device colours RYGCMB<sub>d</sub>; h<sub>ab,d</sub> = 25.4, 96.2, 157.7, 244.1, 299.9, 346.3; Six hue angles of the elementary colours RYGCMB<sub>e</sub>; h<sub>ab,e</sub> = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

Table with 12 columns of colorimetric data (h<sub>ab,d</sub>, h<sub>ab,s</sub>, h<sub>ab,e</sub>, r<sub>gb</sub>\*, d<sub>dx64M</sub>, LAB\*, d<sub>dx64M</sub>(x=LabCh), r<sub>gb</sub>\*, d<sub>dx361M</sub>, LAB\*, d<sub>dx361M</sub>(x=LabCh), r<sub>gb</sub>\*, d<sub>dx361M</sub>, LAB\*, d<sub>dx361M</sub>(x=LabCh), r<sub>gb</sub>\*, d<sub>dx361M</sub>, LAB\*, d<sub>dx361M</sub>(x=LabCh)) and 12 corresponding color swatches.

grafico TUB-RI87; cerchio delle tinte a 16 passi, cf=1  
cerchio delle tinte a 48 passi; rgb-LabCh\*tavole

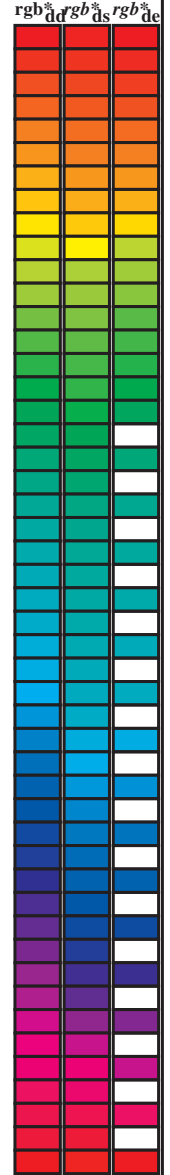
immettree: rgb/cmyk -> rgb<sub>e</sub>  
uscita: trasferire a cmyk<sub>e</sub>

vedere dei file simili: http://130.149.60.45/~farbmetrik/RI87/RI87.HTM  
informazioni tecniche: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

TUB iscrizione: 20150701-RI87/RI87LONA.TXT /PS  
La domanda per la misura di uscita della stampante laser, separazione cmyn6 (CMYK)  
TUB materiale: code=rhatha

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<sub>s</sub>: h<sub>ab,ds</sub> = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0;  
 Six hue angles of the device colours RYGBM<sub>d</sub>: h<sub>ab,d</sub> = 25.4, 96.2, 157.7, 244.1, 299.9, 346.3; Six hue angles of the elementary colours RYGBM<sub>e</sub>: h<sub>ab,e</sub> = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

h <sub>ab,d</sub>	h <sub>ab,s</sub>	h <sub>ab,e</sub>	rgb* dd64M	LAB* ddx64M (x=LabCh)	rgb* dex361M	LAB* dex361M
25.4	30.0	25.4	1.0 0.0 0.0	45.9 61.7 29.3 68.3 25.4	1.0 0.001 0.0	45.9 61.8 29.4 68.4 25
38.1	37.5	33.8	1.0 0.125 0.0	51.8 57.0 44.8 72.5 38.1	1.0 0.077 0.0	49.6 59.3 38.9 71.0 33
48.4	45.0	42.1	1.0 0.25 0.0	58.5 43.6 49.1 65.7 48.4	1.0 0.174 0.0	54.5 51.8 46.9 69.9 42
57.8	52.5	50.5	1.0 0.375 0.0	64.3 33.5 53.4 63.0 57.8	1.0 0.271 0.0	59.5 42.0 50.0 65.3 49
67.1	60.0	58.8	1.0 0.5 0.0	69.5 24.3 57.8 62.8 67.1	1.0 0.389 0.0	64.9 32.6 54.0 63.0 58
74.3	67.5	67.2	1.0 0.625 0.0	73.7 17.3 61.9 64.3 74.3	1.0 0.494 0.0	69.3 24.9 57.7 62.8 66
83.9	75.0	75.6	1.0 0.75 0.0	80.6 6.5 62.0 62.4 83.9	1.0 0.641 0.0	74.7 15.9 62.1 64.1 75
88.9	82.5	83.9	1.0 0.875 0.0	84.6 1.0 57.3 57.3 88.9	1.0 0.742 0.0	80.2 7.2 62.1 62.6 83
96.1	90.0	92.3	1.0 1.0 0.0	89.4 -7.1 66.3 66.7 96.1	1.0 0.933 0.0	86.9 -2.4 61.6 61.7 92
97.8	97.5	101.0	0.875 1.0 0.0	91.1 -10.3 75.8 76.5 97.8	0.782 1.0 0.0	88.7 -13.6 74.3 75.5 100
101.3	105.0	109.7	0.75 1.0 0.0	87.9 -14.8 73.6 75.1 101.3	0.652 1.0 0.0	81.3 -22.8 63.5 67.5 109
112.0	112.5	118.5	0.625 1.0 0.0	79.4 -24.5 60.6 65.4 112.0	0.553 1.0 0.0	75.6 -29.5 55.8 63.2 117
122.3	120.0	127.2	0.5 1.0 0.0	72.6 -32.8 51.9 61.5 122.3	0.416 1.0 0.0	69.6 -36.4 47.9 60.2 127
129.7	127.5	136.0	0.375 1.0 0.0	68.1 -38.1 45.8 59.6 129.7	0.323 1.0 0.0	65.4 -42.6 42.1 59.9 135
143.4	135.0	144.7	0.25 1.0 0.0	61.4 -48.5 35.9 60.3 143.4	0.233 1.0 0.0	60.9 -49.3 34.9 60.5 144
152.6	142.5	153.4	0.125 1.0 0.0	57.2 -54.2 28.0 61.0 152.6	0.119 1.0 0.0	57.1 -54.4 27.9 61.2 152
157.6	150.0	162.2	0.0 1.0 0.0	54.1 -59.5 24.4 64.3 157.6	0.0 1.0 0.063 53.9	-58.6 18.8 61.7 162
166.7	157.5	169.0	0.0 1.0 0.125 53.6	-57.4 13.5 59.0 166.7	0.0 1.0 0.154 53.6	-56.5 11.4 57.7 168
174.8	165.0	175.9	0.0 1.0 0.25 53.7	-53.2 4.8 53.4 174.8	0.0 1.0 0.267 53.9	-52.7 3.8 53.0 175
182.6	172.5	182.7	0.0 1.0 0.375 54.4	-49.8 -2.2 49.9 182.6	0.0 1.0 0.37 54.4	-49.9 -1.9 50.1 182
194.3	180.0	189.6	0.0 1.0 0.5 55.4	-44.3 -11.3 45.7 194.3	0.0 1.0 0.45 55.0	-46.7 -7.8 47.4 189
206.4	187.5	196.4	0.0 1.0 0.625 55.9	-39.1 -19.5 43.7 206.4	0.0 1.0 0.517 55.5	-43.6 -12.4 45.5 195
219.8	195.0	203.2	0.0 1.0 0.75 56.0	-33.2 -27.7 43.3 219.8	0.0 1.0 0.592 55.8	-40.6 -17.4 44.3 203
230.0	202.5	210.1	0.0 1.0 0.875 54.4	-30.1 -36.0 46.9 230.0	0.0 1.0 0.655 56.0	-37.8 -21.5 43.7 209
244.1	210.0	216.9	0.0 1.0 1.0 52.1	-22.8 -47.0 52.2 244.1	0.0 1.0 0.723 56.0	-34.6 -26.0 43.4 216
248.3	217.5	223.8	0.0 0.875 1.0 51.4	-20.0 -50.6 54.4 248.3	0.0 1.0 0.793 55.5	-32.3 -30.5 44.6 223
253.2	225.0	230.6	0.0 0.75 1.0 51.5	-16.4 -54.5 56.9 253.2	0.0 1.0 0.888 54.3	-29.8 -36.4 47.2 230
259.2	232.5	237.5	0.0 0.625 1.0 49.3	-10.5 -55.7 56.7 259.2	0.0 1.0 0.937 53.3	-26.9 -41.5 49.6 237
264.7	240.0	244.3	0.0 0.5 1.0 45.3	-5.0 -54.6 54.9 264.7	0.0 1.0 0.993 1.0 52.1	-22.6 -47.2 52.4 244
271.3	247.5	251.2	0.0 0.375 1.0 40.2 1.2	-53.5 53.5 271.3	0.0 0.814 1.0 51.5	-18.3 -52.5 55.7 250
278.9	255.0	258.0	0.0 0.25 1.0 35.8 8.1	-51.5 52.1 278.9	0.0 0.65 1.0 49.8	-11.7 -55.5 56.8 258
289.8	262.5	264.8	0.0 0.125 1.0 34.5 17.3	-48.1 51.1 289.8	0.0 0.506 1.0 45.6	-5.2 -54.6 55.0 264
299.9	270.0	271.7	0.0 0.0 1.0 32.3 25.6	-44.5 51.4 299.9	0.0 0.368 1.0 40.0 1.6	-53.4 53.5 271
307.1	277.5	278.8	0.125 0.0 1.0 31.4 32.0	-42.2 53.0 307.1	0.0 0.26 1.0 36.2 7.6	-51.6 52.3 278
315.9	285.0	285.9	0.25 0.0 1.0 30.9 39.6	-38.3 55.1 315.9	0.0 0.17 1.0 35.0 14.2	-49.4 51.5 285
322.1	292.5	293.0	0.375 0.0 1.0 33.0 45.3	-35.2 57.3 322.1	0.0 0.091 1.0 34.0 19.7	-47.2 51.2 292
326.8	300.0	300.1	0.5 0.0 1.0 35.4 50.1	-32.6 59.8 326.8	0.0 0.004 0.0 1.0 32.3 25.9	-44.4 51.5 300
331.7	307.5	307.2	0.625 0.0 1.0 38.2 54.8	-29.4 62.2 331.7	0.0 0.119 0.0 1.0 31.5 31.7	-42.3 52.9 306
338.0	315.0	314.3	0.75 0.0 1.0 40.5 59.7	-24.0 64.3 338.0	0.0 0.227 0.0 1.0 31.0 38.3	-39.1 54.8 314
341.8	322.5	321.4	0.875 0.0 1.0 43.0 65.0	-21.2 68.4 341.8	0.0 0.352 0.0 1.0 32.7 44.3	-35.8 57.0 321
346.2	330.0	328.6	1.0 0.0 1.0 46.8 70.7	-17.3 72.8 346.2	0.0 0.545 0.0 1.0 36.4 51.8	-31.5 60.7 328
348.4	337.5	335.7	1.0 0.0 0.875 46.1 70.6	-14.4 72.0 348.4	0.0 0.694 0.0 1.0 39.5 57.6	-26.5 63.4 335
353.0	345.0	342.8	1.0 0.0 0.75 45.3 68.1	-8.3 68.6 353.0	0.0 0.902 0.0 1.0 43.9 66.3	-20.4 69.4 342
358.5	352.5	349.9	1.0 0.0 0.625 45.1 65.9	-1.7 65.9 358.5	0.0 1.0 0.0 0.848 46.0 70.1	-12.9 71.3 349
364.7	360.0	357.0	1.0 0.0 0.5 44.4 64.5	5.3 64.7 364.7	0.0 1.0 0.0 0.776 45.6 68.7	-9.5 69.4 352
370.1	367.5	364.1	1.0 0.0 0.375 44.8 62.0	11.0 63.0 370.1	0.0 1.0 0.0 0.598 45.0 65.7	-0.1 65.7 359
375.9	375.0	371.2	1.0 0.0 0.25 45.0 61.1	17.4 63.6 375.9	0.0 1.0 0.0 0.407 44.7 62.8	9.7 63.5 368
381.6	382.5	378.3	1.0 0.0 0.125 46.0 60.8	24.1 65.4 381.6	0.0 1.0 0.0 0.237 45.2 61.2	18.2 63.8 376
385.4	390.0	385.4	1.0 0.0 0.0 45.9 61.7	29.3 68.3 385.4	1.0 0.001 0.0 45.9 61.8 29.4 68.4 385	



TUB iscrizione: 20150701-RI87/RI87LONA.TXT /.PS  
 la domanda per la misura di uscita della stampante laser, separazione cmy6\* (CMYK)  
 TUB materiale: code=rhata4ta

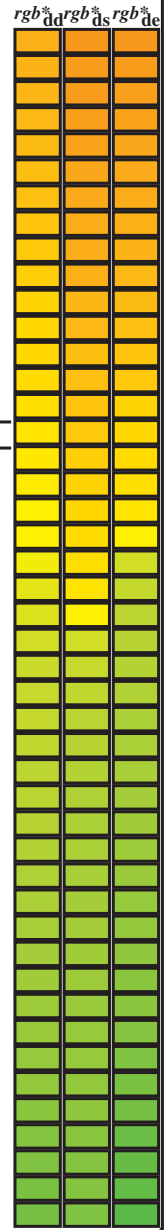
vedere dei file simili: http://130.149.60.45/~farbmetrik/RI87/RI87.HTM  
 informazioni tecniche: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

grafico TUB-RI87; cerchio delle tinte a 16 passi, cf=1  
 cerchio delle tinte a 48 passi; rgb-LabCh\*tavole  
 immettere: rgb/cmyk -> rgb<sub>e</sub>  
 uscita: trasferire a cmyk<sub>e</sub>



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<sub>s</sub>: h<sub>ab,ds</sub> = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; Six hue angles of the device colours RYGBCM<sub>d</sub>: h<sub>ab,d</sub> = 25.4, 96.2, 157.7, 244.1, 299.9, 346.3; Six hue angles of the elementary colours RYGBCM<sub>e</sub>: h<sub>ab,e</sub> = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

Table with columns for colorimetric data: h<sub>ab,d</sub>, h<sub>ab,s</sub>, h<sub>ab,e</sub>, r<sub>gb</sub>\*\_dd361M, LAB\*\_dds361Mi (x=LabCh), r<sub>gb</sub>\*\_ds361Mi, LAB\*\_dsx361Mi (x=LabCh), r<sub>gb</sub>\*\_de361Mi, LAB\*\_dex361Mi (x=LabCh), r<sub>gb</sub>\*\_dd361Mi, LAB\*\_dd361Mi, r<sub>gb</sub>\*\_de361Mi, LAB\*\_de361Mi, r<sub>gb</sub>\*\_ds361Mi, LAB\*\_ds361Mi, r<sub>gb</sub>\*\_de361Mi, LAB\*\_de361Mi. Rows 83-122.



vedere dei file simili: http://130.149.60.45/~farbmetrik/RI87/RI87.HTM  
informazioni tecniche: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

TUB iscrizione: 20150701-RI87/RI87LONA.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 RYGBCM<sub>d</sub>: h<sub>ab,ds</sub> = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0;

Six hue angles of the device colours RYGBCM<sub>d</sub>: h<sub>ab,d</sub> = 25.4, 96.2, 157.7, 244.1, 299.9, 346.3; Six hue angles of the elementary colours RYGBCM<sub>c</sub>: h<sub>ab,e</sub> = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

h <sub>ab,d</sub>	h <sub>ab,s</sub>	h <sub>ab,e</sub>	rgb* dd361M	LAB* dxx361Mi (x=LabCh)	rgb* ds361Mi	LAB* dsx361Mi (x=LabCh)	rgb* dd361Mi	LAB* dex361Mi (x=LabCh)	rgb* dd361Mi	rgb* dd361Mi	rgb* ds361Mi	rgb* ds361Mi	rgb* ds361Mi
174	165	175	0.0	1.0	0.25	53.7	-53.2	4.8	53.4	174	0.0	1.0	0.25
175	166	176	0.0	1.0	0.266	53.8	-52.8	3.8	52.9	175	0.0	1.0	0.267
176	167	177	0.0	1.0	0.283	53.9	-52.4	2.8	52.5	176	0.0	1.0	0.283
177	168	178	0.0	1.0	0.3	54.0	-52.0	1.8	52.0	177	0.0	1.0	0.3
178	169	179	0.0	1.0	0.316	54.1	-51.5	0.9	51.5	178	0.0	1.0	0.317
180	170	180	0.0	1.0	0.333	54.2	-51.1	0.0	51.1	180	0.0	1.0	0.333
181	171	181	0.0	1.0	0.35	54.3	-50.6	-0.9	50.6	181	0.0	1.0	0.35
182	172	182	0.0	1.0	0.366	54.3	-50.1	-1.8	50.1	182	0.0	1.0	0.367
183	173	183	0.0	1.0	0.383	54.5	-49.5	-2.9	49.6	183	0.0	1.0	0.383
184	174	184	0.0	1.0	0.4	54.6	-48.9	-4.2	49.0	184	0.0	1.0	0.4
186	175	185	0.0	1.0	0.416	54.7	-48.2	-5.5	48.5	186	0.0	1.0	0.417
188	176	185	0.0	1.0	0.433	54.9	-47.4	-6.7	47.9	188	0.0	1.0	0.433
189	177	186	0.0	1.0	0.45	55.0	-46.7	-7.9	47.4	189	0.0	1.0	0.45
191	178	187	0.0	1.0	0.466	55.1	-45.9	-9.1	46.8	191	0.0	1.0	0.467
192	179	188	0.0	1.0	0.483	55.3	-45.1	-10.2	46.2	192	0.0	1.0	0.483
194	180	189	0.0	1.0	0.5	55.4	-44.3	-11.3	45.7	194	0.0	1.0	0.5
195	181	190	0.0	1.0	0.516	55.5	-43.7	-12.4	45.4	195	0.0	1.0	0.517
197	182	191	0.0	1.0	0.533	55.5	-43.0	-13.6	45.1	197	0.0	1.0	0.533
199	183	192	0.0	1.0	0.55	55.6	-42.4	-14.7	44.9	199	0.0	1.0	0.55
200	184	193	0.0	1.0	0.566	55.7	-41.7	-15.8	44.6	200	0.0	1.0	0.567
202	185	194	0.0	1.0	0.583	55.7	-41.0	-16.9	44.4	202	0.0	1.0	0.583
204	186	195	0.0	1.0	0.6	55.8	-40.3	-17.9	44.1	204	0.0	1.0	0.6
205	187	195	0.0	1.0	0.616	55.9	-39.5	-19.0	43.8	205	0.0	1.0	0.617
207	188	196	0.0	1.0	0.633	55.9	-38.8	-20.1	43.7	207	0.0	1.0	0.633
209	189	197	0.0	1.0	0.65	55.9	-38.1	-21.2	43.6	209	0.0	1.0	0.65
210	190	198	0.0	1.0	0.666	55.9	-37.4	-22.4	43.6	210	0.0	1.0	0.667
212	191	199	0.0	1.0	0.683	55.9	-36.6	-23.5	43.5	212	0.0	1.0	0.683
214	192	200	0.0	1.0	0.7	55.9	-35.8	-24.6	43.5	214	0.0	1.0	0.7
216	193	201	0.0	1.0	0.716	56.0	-35.0	-25.7	43.4	216	0.0	1.0	0.717
218	194	202	0.0	1.0	0.733	56.0	-34.1	-26.7	43.4	218	0.0	1.0	0.733
219	195	203	0.0	1.0	0.75	56.0	-33.2	-27.7	43.3	219	0.0	1.0	0.75
221	196	204	0.0	1.0	0.766	55.8	-32.9	-28.8	43.3	221	0.0	1.0	0.767
222	197	205	0.0	1.0	0.783	55.5	-32.6	-29.9	43.3	222	0.0	1.0	0.783
223	198	206	0.0	1.0	0.8	55.3	-32.2	-31.0	44.7	223	0.0	1.0	0.8
225	199	206	0.0	1.0	0.816	55.1	-31.8	-32.1	45.2	225	0.0	1.0	0.817
226	200	207	0.0	1.0	0.833	54.9	-31.4	-33.2	45.7	226	0.0	1.0	0.833
228	201	208	0.0	1.0	0.85	54.7	-30.9	-34.3	46.2	228	0.0	1.0	0.85
229	202	209	0.0	1.0	0.866	54.5	-30.4	-35.4	46.7	229	0.0	1.0	0.867
231	203	210	0.0	1.0	0.883	54.2	-29.7	-36.7	47.3	231	0.0	1.0	0.883
232	204	211	0.0	1.0	0.9	53.9	-28.9	-38.3	48.0	232	0.0	1.0	0.9
234	205	212	0.0	1.0	0.916	53.6	-28.1	-39.8	48.7	234	0.0	1.0	0.917
236	206	213	0.0	1.0	0.933	53.3	-27.2	-41.2	49.4	236	0.0	1.0	0.933
238	207	214	0.0	1.0	0.95	53.0	-26.2	-42.7	50.1	238	0.0	1.0	0.95
240	208	215	0.0	1.0	0.966	52.7	-25.1	-44.2	50.8	240	0.0	1.0	0.967
242	209	216	0.0	1.0	0.983	52.4	-24.0	-45.6	51.5	242	0.0	1.0	0.983
244	210	216	0.0	1.0	1.0	52.1	-22.8	-47.0	52.2	244	0.0	1.0	1.0

vedere dei file simili: http://130.149.60.45/~farbmetrik/RI87/RI87.HTM  
informazioni tecniche: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

TUB iscrizione: 20150701-RI87/RI87LONA.TXT /.PS  
la domanda per la misura di uscita della stampante laser, separazione cmyrn6 (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<sub>s</sub>: h<sub>ab,ds</sub> = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0;

Six hue angles of the device colours RYGBCM<sub>d</sub>: h<sub>ab,d</sub> = 25.4, 96.2, 157.7, 244.1, 299.9, 346.3; Six hue angles of the elementary colours RYGBCM<sub>e</sub>: h<sub>ab,e</sub> = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

Table with columns for device colors (h\_ab,d, h\_ab,s, h\_ab,e, rgb\*\_dd361Mi, LAB\*\_ddx361Mi (x=LabCh), C\_d, rgb\*\_ds361Mi, LAB\*\_dsx361Mi (x=LabCh), C\_d, rgb\*\_de361Mi, LAB\*\_dex361Mi (x=LabCh), C\_d, rgb\*\_dd361Mi, LAB\*\_dd361Mi, C\_d, rgb\*\_de361Mi, LAB\*\_dex361Mi (x=LabCh), C\_d, and a vertical bar with rgb\*\_dd, rgb\*\_ds, rgb\*\_de.

vedere dei file simili: http://130.149.60.45/~farbmetrik/RI87/RI87.HTM  
informazioni tecniche: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

TUB iscrizione: 20150701-RI87/RI87LONA.TXT /.PS  
la domanda per la misura di uscita della stampante laser, separazione cmyrn6 (CMYK)  
TUB materiale: code=rh4tta

RI870-71 4-0131330-L0

LAB\*ta0, YN=0%, XYZnw=2.9, 3.0, 3.1, 77.2, 85.9, 75.3, LAB\*nmw=20.0, 0.0, 0.0, 94.3, 0.0, 0.0

uscita: Offset standard print; separation cmyrn6\*, D65, pagina 14/33

grafico TUB-RI87; cerchio delle tinte a 16 passi, cf=1  
cerchio delle tinte a 48 passi; rgb-LabCh\*tavole

immettree: rgb/cmyk -> rgb\_e  
uscita: trasferire a cmyk\_e







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

Six hue angles of the device colours RYGBCM<sub>d</sub>:  $h_{ab,d} = 25.4, 96.2, 157.7, 244.1, 299.9, 346.3$ ; Six hue angles of the elementary colours RYGBCM<sub>e</sub>:  $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

Table with columns: hab,d, hab,s, hab,e, rgb\*dd361M, LAB\* ddx361Mi (x=LabCh), ds361Mi, LAB\* dsx361Mi (x=LabCh), rgb\*dd361Mi, de361Mi, LAB\* dex361Mi (x=LabCh), and rgb\*dd361Mi. Rows contain color data for 324 different color patches.

vedere dei file simili: http://130.149.60.45/~farbmetrik/RI87/RI87.HTM
informazioni tecniche: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

TUB iscrizione: 20150701-RI87/RI87LONA.TXT /PS
la domanda per la misura di uscita della stampante laser, separazione cmyn6 (CMYK)

TUB materiale: code=rh4ta

RI870-71 4-0131530-L0

LAB\*ia0, YN=0%, XYZnw=2.9, 3.0, 3.1, 77.2, 85.9, 75.3, LAB\*nmw=20.0, 0.0, 0.0, 94.3, 0.0, 0.0

uscita: Offset standard print; separation cmyn6\*, D65, pagina 16/33

grafico TUB-RI87; cerchio delle tinte a 16 passi, cf=1
cerchio delle tinte a 48 passi; rgb-LabCh\*tavole

immettree: rgb/cmyk -> rgb\_e
uscita: trasferire a cm\_y\_k\_e

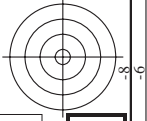
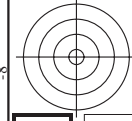
4-0131530-F0





TUB iscrizione: 20150701-RI87/RI87LONA.TXT /PS  
la domanda per la misura di uscita della stampante laser, separazione cmyk6 (CMYK)

TUB materiale: code=rha4ta



nif	HC*Fe	rgb_Fe	act_Fe	hs_Fe	rgb*Fe	LabC*Fe	LabCh*Fe	rgb**Fe	LabCh**Fe	DF*Fe	hs*Me	rgb**Me	LabCh**Me	25.4
0/688	ROXY_100_100k	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	25.4
1/666	R25Y_100_100k	0.0	0.5	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	68.4
2/684	R50Y_100_100k	0.0	0.5	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	29.4
3/670	R75Y_100_100k	0.0	0.5	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	68.4
4/720	Y00C_100_100k	0.0	0.5	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	29.4
5/558	Y25C_100_100k	0.0	0.5	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	68.4
6/396	Y50C_100_100k	0.0	0.5	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	29.4
7/234	Y75C_100_100k	0.0	0.5	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	68.4
8/72	CO0B_100_100k	0.0	0.5	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	29.4
9/72	CO0B_100_100k	0.0	0.5	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	68.4
10/76	G25B_100_100k	0.0	0.5	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	29.4
11/80	G50B_100_100k	0.0	0.5	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	68.4
12/44	G75B_100_100k	0.0	0.5	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	29.4
13/88	B00M_100_100k	0.0	0.5	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	68.4
14/332	B25R_100_100k	0.0	0.5	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	29.4
15/656	B50R_100_100k	0.0	0.5	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	68.4
16/652	B75R_100_100k	0.0	0.5	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	29.4
17/648	ROXY_100_100k	0.0	0.5	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	68.4
18/688	ROXY_100_050k	0.0	0.5	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	25.4
19/706	R50Y_075_050k	0.0	0.5	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	68.4
20/724	Y00C_100_050k	0.0	0.5	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	25.4
21/400	G00B_100_050k	0.0	0.5	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	68.4
22/400	G00B_100_050k	0.0	0.5	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	25.4
23/400	G00B_100_050k	0.0	0.5	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	68.4
24/568	B00R_100_050k	0.0	0.5	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	25.4
25/692	B50R_100_050k	0.0	0.5	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	68.4
26/688	ROXY_100_050k	0.0	0.5	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	25.4
27/506	ROXY_075_050k	0.0	0.5	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	68.4
28/524	R50Y_075_050k	0.0	0.5	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	25.4
29/542	Y00C_075_050k	0.0	0.5	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	68.4
30/380	Y50C_075_050k	0.0	0.5	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	25.4
31/218	G00B_075_050k	0.0	0.5	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	68.4
32/222	G50B_075_050k	0.0	0.5	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	25.4
33/186	B00R_075_050k	0.0	0.5	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	68.4
34/510	B50R_075_050k	0.0	0.5	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	25.4
35/506	ROXY_075_050k	0.0	0.5	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	68.4
36/324	ROXY_050_050k	0.0	0.5	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	25.4
37/342	R50Y_050_050k	0.0	0.5	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	68.4
38/360	Y00C_050_050k	0.0	0.5	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	25.4
39/198	Y50C_050_050k	0.0	0.5	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	68.4
40/36	G00B_050_050k	0.0	0.5	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	25.4
41/40	G50B_050_050k	0.0	0.5	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	68.4
42/4	B00R_050_050k	0.0	0.5	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	25.4
43/328	B50R_050_050k	0.0	0.5	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	68.4
44/324	ROXY_050_050k	0.0	0.5	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	25.4
45/0	NW_00k	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	68.4
46/91	NW_01k	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	25.4
47/182	NW_02k	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	68.4
48/273	NW_03k	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	25.4
49/364	NW_05k	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	68.4
50/455	NW_06k	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	25.4
51/546	NW_07k	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	68.4
52/637	NW_08k	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	25.4
53/728	NW_10k	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	68.4

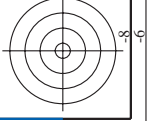
delta E\* = 11.6

http://130.149.60.45/~farbmetrik/RI87/RI87LONA.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-RI87; cerchio delle tinte a 16 passi, cf=1  
colori e la differenza, ΔE\*

vedere dei file simili: <http://130.149.60.45/~farbmetrik/RI87/RI87.HTM>  
informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>



TUB iscrizione: 20150701-RI87/RI87LONA.TXT /PS TUB materiale: code=rha4ta  
la domanda per la misura di uscita della stampante laser, separazione cmyn6 (CMYK)

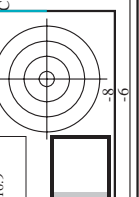
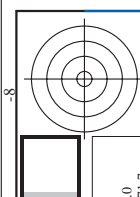
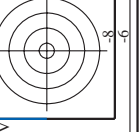
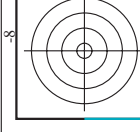


Table with 8 columns: #F, H#C%Fe, rgb%Fe, LabCh\*Fe, LabCh\*Fe, LabCh\*Fe, LabCh\*Fe, LabCh\*Fe. Rows 1-80 representing color patches and their colorimetric data.



vedere dei file simili: http://130.149.60.45/~farbmetrik/RI87/RI87.HTM  
informazioni tecniche: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

http://130.149.60.45/~farbmetrik/RI87/RI87LONA.TXT /PS; uscita di trasferimento  
N: nessun 3D-linearizzazione (OL) nel file (F) o PS-startup (S), pagina 20/33

grafico TUB-RI87; cerchio delle tinte a 16 passi, cf=1  
colori e la differenza, ΔE\*  
immietree: rgb/cmyk -> rgbe  
uscita: trasferire a cmyke

RI87-7N, 2033-F3

4-0131930-F0

delta E\* = 17.4









TUB iscrizione: 20150701-RI87/RI87LONA.TXT /PS

TUB materiale: code=rha4ta

la domanda per la misura di uscita della stampante laser, separazione cmyn6 (CMYK)



Main data table with columns: n, HHC%Fe, rpb%Fe, icr%Fe, hsa%Fe, rpb%Fe, LabCH%Fe, LabCH%Fe, LabCH%Fe, LabCH%Fe, DF%Fe, Hsa%Fe, rpb%Fe, LabCH%Fe, LabCH%Fe. Rows include color names like R26Y, R26Y, B26M, etc.

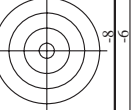
Immagine di riferimento (reference image) for color calibration, showing a grayscale and color bar.

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

http://130.149.60.45/~farbmetrik/RI87/RI87LONA.TXT /PS; uscita di trasferimento N: nessun 3D-linearizzazione (OL) nel file (F) o PS-startup (S), pagina 24/33

grafico TUB-RI87; cerchio delle tinte a 16 passi, cf=1 colori e la differenza, ΔE\*

vedere dei file simili: http://130.149.60.45/~farbmetrik/RI87/RI87.HTM  
informazioni tecniche: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik







http://130.149.60.45/~farbmetrik/RI87/RI87LONA.TXT /PS; uscita di trasferimento  
N: nessun 3D-linearizzazione (OL) nel file (F) o PS-startup (S), pagina 27/33

Table with 15 columns: n, HHC\*Fe, rpb\*Fe, iet\*Fe, Hs\*Fe, rpb\*Fe, LabCH\*Fe, LabCH\*Fe, rpb\*Fe, rpb\*Fe, LabCH\*Fe, DF\*Fe, HaMe, rpb\*Fe, LabCH\*Fe, LabCH\*Fe. Rows 567-647.

RI870-7N, 27/33-F3

grafico TUB-RI87; cerchio delle tinte a 16 passi, cf=1  
colori e la differenza, ΔE\*

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



<http://130.149.60.45/~farbmetrik/RI87/RI87LONA.TXT> /PS; uscita di trasferimento  
N: nessun 3D-linearizzazione (OL) nel file (F) o PS-startup (S), pagina 29/33

Table with 10 columns: n, H/C/F, rg/B/Y, c/M, Lab/C/H, Hs, F, Rg/B/Y, Lab/C/H, DF\*, Ha/M, Rg/B/Y, Lab/C/H, Y, delta E\*

grafico TUB-RI87; cerchio delle tinte a 16 passi, cf=1  
colori e la differenza, ΔE\*  
immietree: rgb/cmyk -> rgbe  
uscita: trasferire a cmyke

RI870-7N, 29/33-F

4-0132830-F0





Table with columns: n, HVC\*Fe, rpb\*Fe, icr\*Fe, hsa\*Fe, rpb\*Fe, LabCH\*Fe, LabCH\*Fe, rpb\*Fe, DF\*Fe, Ham\*Fe, LabCH\*Fe, rpb\*Fe. Rows 891-971.

http://130.149.60.45/~farbmetrik/RI87/RI87LONA.TXT /PS; uscita di trasferimento  
N: nessun 3D-linearizzazione (OL) nel file (F) o PS-startup (S), pagina 31/33

grafico TUB-RI87; cerchio delle tinte a 16 passi, cf=1  
colori e la differenza, ΔE\*

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





<http://130.149.60.45/~farbmetrik/RI87/RI87LONA.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/hs\_Fe, LabC\*H\*Fe, r/gb\*Fe, LabC\*H\*Fe, i/cr\*Fe, i/hs\_Fe, LabC\*H\*Fe, r/gb\*Fe, LabC\*H\*Fe, D/F\*Fe, HsM\*Fe, r/gb\*Fe, LabC\*H\*Fe. Rows 972-1052.

delta F\*\* = 9,8

grafico TUB-RI87; cerchio delle tinte a 16 passi, cf=1  
colori e la differenza, ΔE\*  
immietree: r/gb/cmyk -> r/gb  
uscita: trasferire a cmyke

RI870-7N, 32/33-F

4-0133130-F0

TUB iscrizione: 20150701-RI87/RI87LONA.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/RI87/RI87LONA.TXT /PS; uscita di trasferimento  
N: nessun 3D-linearizzazione (OL) nel file (F) o PS-startup (S), pagina 33/33

n	HC*Fe	rgb*Fe	ict*Fe	hsa*Fe	rgb*Fe	LabCIE*Fe	LabCIE*Fe	rgb*Fe	DF*Fe	hsa*Fe	rgb*Fe	LabCIE*Fe	LabCIE*Fe	DF*Fe	hsa*Fe	rgb*Fe	LabCIE*Fe	LabCIE*Fe		
1053	NW_086e	0.866	0.866	0.866	0.866	0.866	84.3	0.866	0.866	0.866	0.866	88.1	9.9	20.3	299.1	20.7	360	94.2	0.0	
1054	NW_093e	0.933	0.933	0.933	0.933	0.933	89.2	0.933	0.933	0.933	0.933	92.3	10.6	22.2	298.6	22.4	360	94.2	0.0	
1055	NW_100e	1.0	1.0	1.0	1.0	1.0	94.2	1.0	1.0	1.0	1.0	94.3	0.0	0.1	111.8	0.1	360	94.2	0.0	
1056	NW_100e	0.0	0.0	0.0	0.0	0.0	20.0	0.0	0.0	0.0	0.0	0.0	0.0	-0.1	221.8	0.3	360	94.2	0.0	
1057	NW_100e	0.066	0.066	0.066	0.066	0.066	24.9	0.066	0.066	0.066	0.066	21.4	0.2	-0.3	307.3	3.5	360	94.2	0.0	
1058	NW_013e	0.133	0.133	0.133	0.133	0.133	29.9	0.133	0.133	0.133	0.133	25.7	0.9	-1.3	304.7	4.4	360	94.2	0.0	
1059	NW_020e	0.2	0.2	0.2	0.2	0.2	34.8	0.2	0.2	0.2	0.2	32.9	1.9	-2.9	3.5	303.8	4.0	360	94.2	0.0
1060	NW_026e	0.266	0.266	0.266	0.266	0.266	39.7	0.266	0.266	0.266	0.266	39.9	2.9	-4.6	5.4	302.8	5.4	360	94.2	0.0
1061	NW_033e	0.333	0.333	0.333	0.333	0.333	44.7	0.333	0.333	0.333	0.333	44.0	3.5	-5.7	6.7	301.7	6.8	360	94.2	0.0
1062	NW_040e	0.4	0.4	0.4	0.4	0.4	49.7	0.4	0.4	0.4	0.4	51.1	4.5	-7.4	8.7	301.2	8.8	360	94.2	0.0
1063	NW_046e	0.466	0.466	0.466	0.466	0.466	54.6	0.466	0.466	0.466	0.466	56.3	5.3	-8.8	10.2	300.5	10.4	360	94.2	0.0
1064	NW_053e	0.533	0.533	0.533	0.533	0.533	59.6	0.533	0.533	0.533	0.533	62.2	6.1	-10.3	12.0	300.5	12.3	360	94.2	0.0
1065	NW_060e	0.6	0.6	0.6	0.6	0.6	64.5	0.6	0.6	0.6	0.6	68.0	6.9	-12.1	13.9	299.9	14.3	360	94.2	0.0
1066	NW_066e	0.666	0.666	0.666	0.666	0.666	69.4	0.666	0.666	0.666	0.666	73.8	7.8	-13.7	15.7	299.6	16.3	360	94.2	0.0
1067	NW_073e	0.734	0.734	0.734	0.734	0.734	74.5	0.734	0.734	0.734	0.734	79.4	8.6	-15.3	17.5	299.5	18.2	360	94.2	0.0
1068	NW_080e	0.8	0.8	0.8	0.8	0.8	79.4	0.8	0.8	0.8	0.8	83.8	9.3	-16.4	18.9	299.4	19.4	360	94.2	0.0
1069	NW_086e	0.866	0.866	0.866	0.866	0.866	84.3	0.866	0.866	0.866	0.866	88.3	9.9	-17.9	20.5	299.0	20.9	360	94.2	0.0
1070	NW_093e	0.933	0.933	0.933	0.933	0.933	89.2	0.933	0.933	0.933	0.933	92.1	10.5	-19.1	21.8	298.8	22.0	360	94.2	0.0
1071	NW_100e	1.0	1.0	1.0	1.0	1.0	94.2	1.0	1.0	1.0	1.0	94.3	0.0	0.0	93.7	0.1	360	94.2	0.0	
1072	NW_100e	0.0	0.0	0.0	0.0	0.0	20.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	64.5	0.0	360	94.2	0.0	
1073	NW_100e	1.0	1.0	1.0	1.0	1.0	94.2	1.0	1.0	1.0	1.0	94.4	0.0	0.0	81.8	0.2	360	94.2	0.0	
1074	ROY_100_100e	1.0	0.0	1.0	1.0	0.5	390	1.0	0.0	0.0	0.0	45.2	60.6	27.0	66.4	24.0	2.6	30	0.0	0.0
1075	GY0B_100_100e	0.0	1.0	1.0	1.0	0.5	210	0.0	1.0	0.0	0.0	51.7	-24.1	-46.7	52.3	24.7	23.5	194	0.0	0.0
1076	Y00G_100_100e	1.0	1.0	0.0	1.0	0.5	210	1.0	1.0	0.0	0.0	89.7	-7.3	68.1	68.3	36.1	8.6	86	0.0	0.0
1077	BY0B_100_100e	0.0	0.0	1.0	1.0	0.5	210	0.0	0.0	1.0	0.0	25.9	-46.4	25.7	28.2	25.6	24.8	40.0	0.0	0.0
1078	B50R_100_100e	0.0	1.0	0.0	1.0	0.5	210	0.0	1.0	0.0	0.0	58.4	70.8	-16.5	72.7	34.8	32.2	302	0.0	0.0
1079	B50R_100_100e	1.0	0.0	1.0	1.0	0.5	330	0.544	0.0	1.0	0.0	46.3	70.8	-16.5	72.7	34.8	32.2	302	0.544	0.0

delta E\* = 11.1

vedere dei file simili: <http://130.149.60.45/~farbmetrik/RI87/RI87.HTM>  
informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

grafico TUB-RI87; cerchio delle tinte a 16 passi, cf=1  
colori e la differenza, ΔE\*  
immietree: rgb/cmyk -> rgbe  
uscita: trasferire a cmyke

RI870-7N\_33/33-F

4-013320-F0