

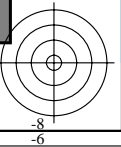
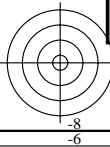
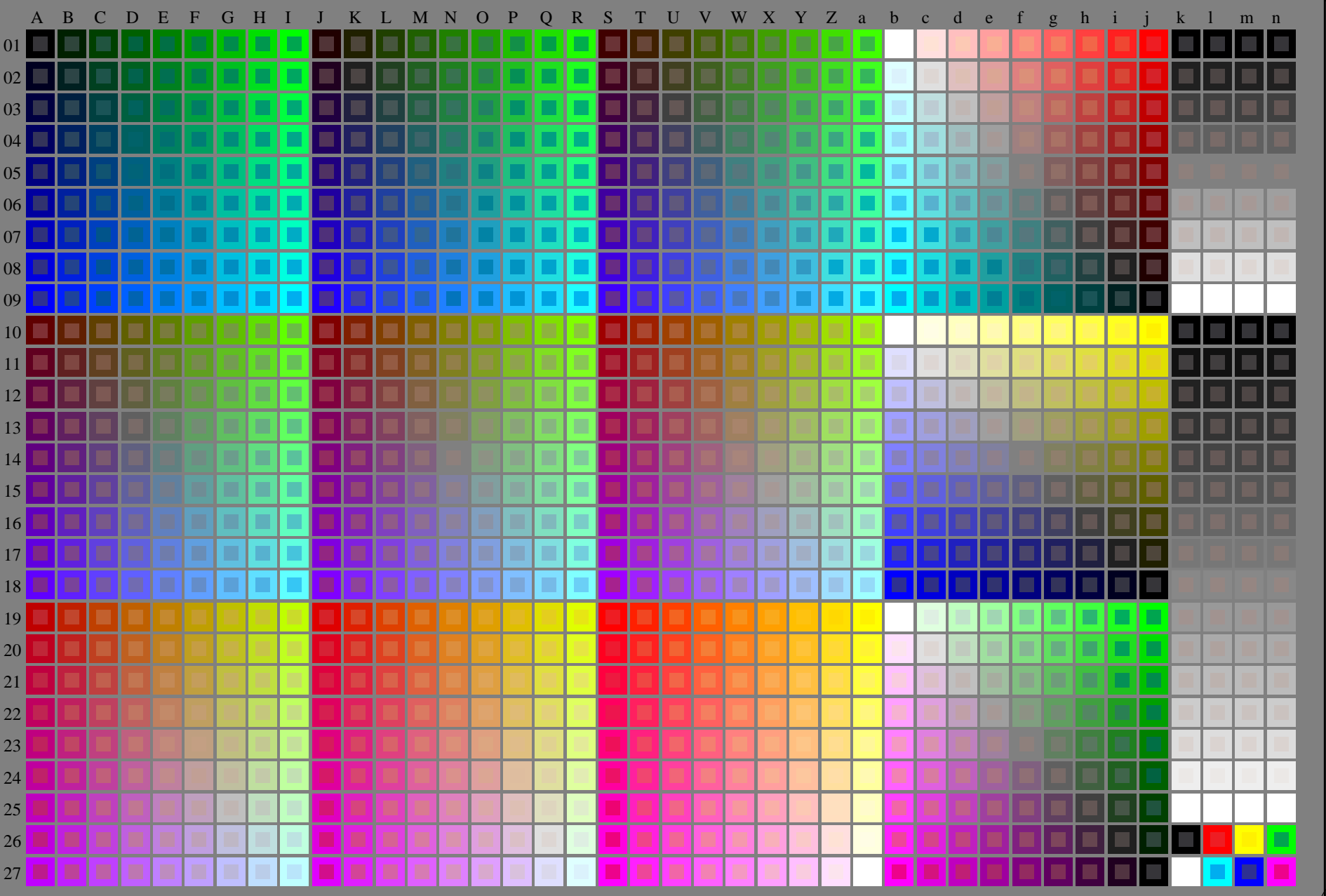
http://130.149.60.45/~farbmetrik/RI59/RI59LONA.TXT /.PS; cominciare l'uscita
N: nessun 3D-linearizzazione (OL) nel file (F) o PS-startup (S), pagina 1/33



vedere dei file simili: <http://130.149.60.45/~farbmetrik/RI59/RI59.HTM>
informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB iscrizione: 20130201-RI59/RI59LONA.TXT /.PS
la domanda per la misura di uscita della stampante laser

TUB materiale: code=rh4ta



4-003030-L0 RI590-7N rgb + cmy0 (A_j + k26_n27), 000n (k), w (l), nnn0 (m), www (n), 3D=0

grafico TUB-RI59; 1080 colori standard
grafico conformemente a DIN 33872, 3D=0, de=0, cmyk

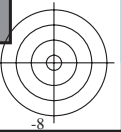
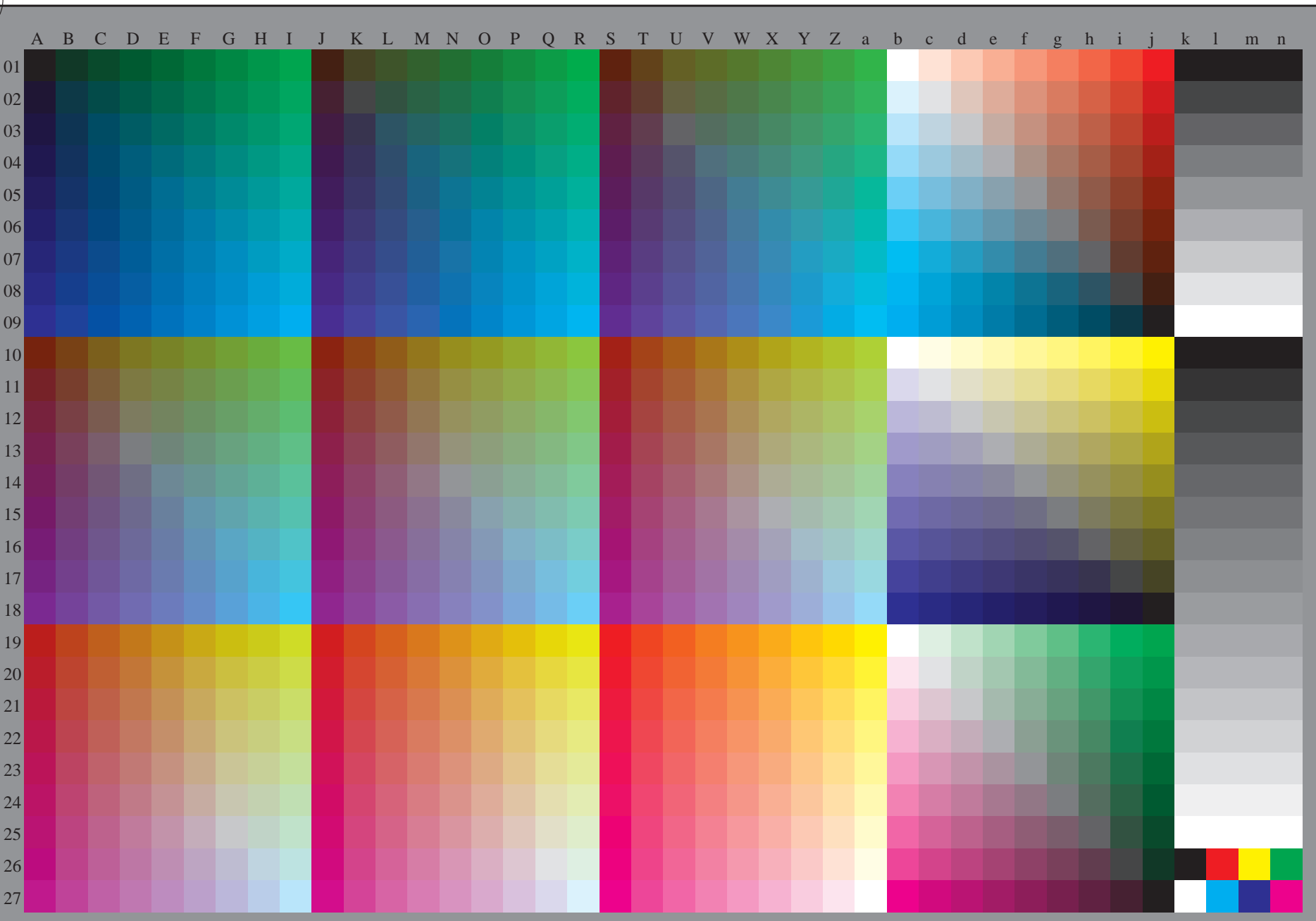
immettere: *rgb/cmyk* -> *rgb/cmyk*
uscita: nessun cambiamento





vedere dei file simili: <http://130.149.60.45/~farbmetrik/RI59/RI59.HTM>
informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB iscrizione: 20130201-RI59/RI59L0NA.TXT /.PS
la domanda per la misura di uscita della stampante laser, separazione cmyrn6 (CMYK)
TUB materiale: code=rh4ta



4-003130-L0 RI590-70

rgb (A_n), 3D=0

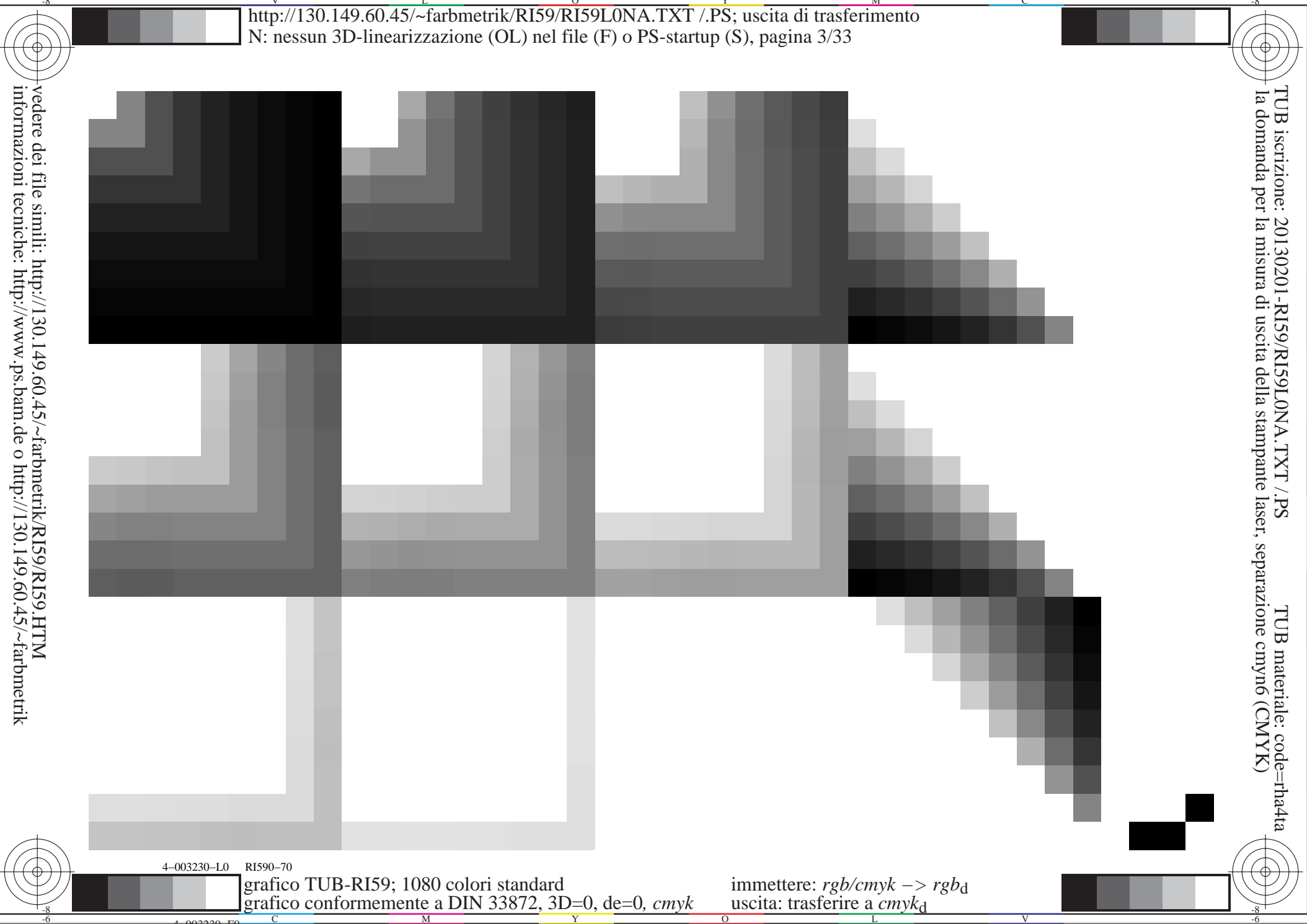
grafico TUB-RI59; 1080 colori standard
grafico conformemente a DIN 33872, 3D=0, de=0, cmyk

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

4-003130-F0

C M Y O L V



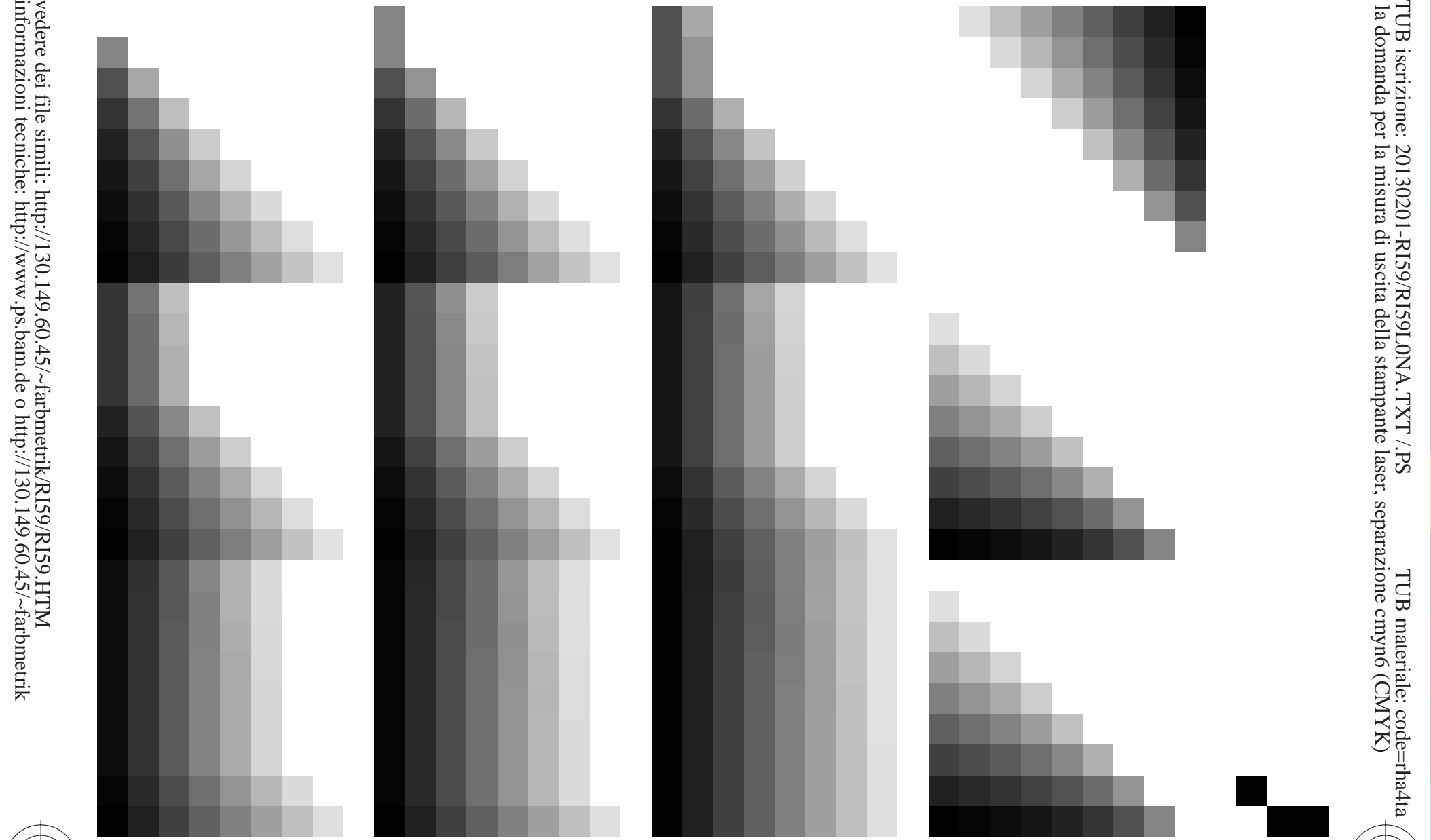
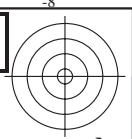
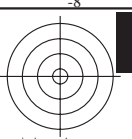


4-003230-L0 RI590-70

grafico TUB-RI59; 1080 colori standard
grafico conformemente a DIN 33872, 3D=0, de=0, cmyk

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

4-003230-F0



vedere dei file simili: <http://130.149.60.45/~farbmetrik/RI59/RI59.HTM>
informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

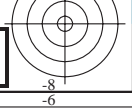
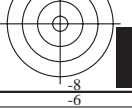
TUB iscrizione: 20130201-RI59/RI59L0NA.TXT /.PS
la domanda per la misura di uscita della stampante laser, separazione cmyk6 (CMYK)

TUB materiale: code=rh4ta

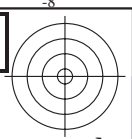
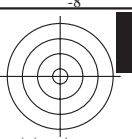
4-003330-L0 RI590-70

grafico TUB-RI59; 1080 colori standard
grafico conformemente a DIN 33872, 3D=0, de=0, cmyk

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



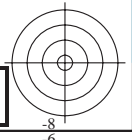
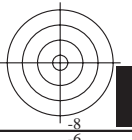
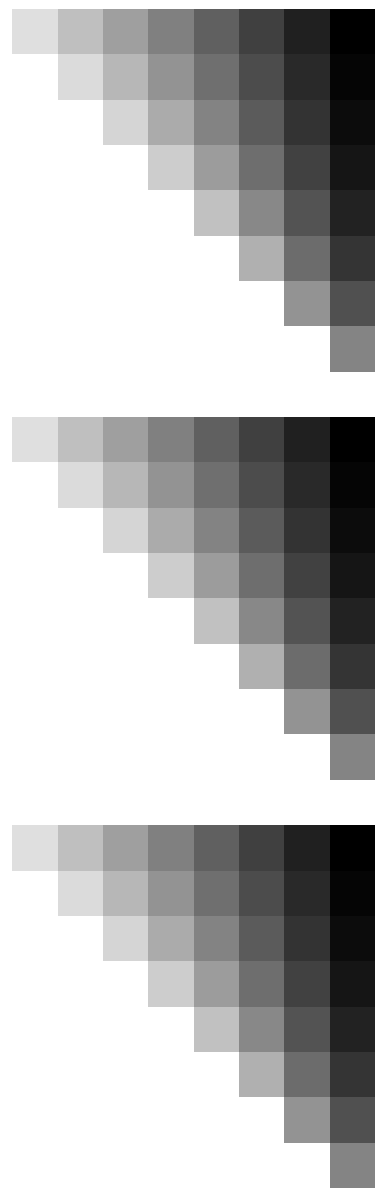
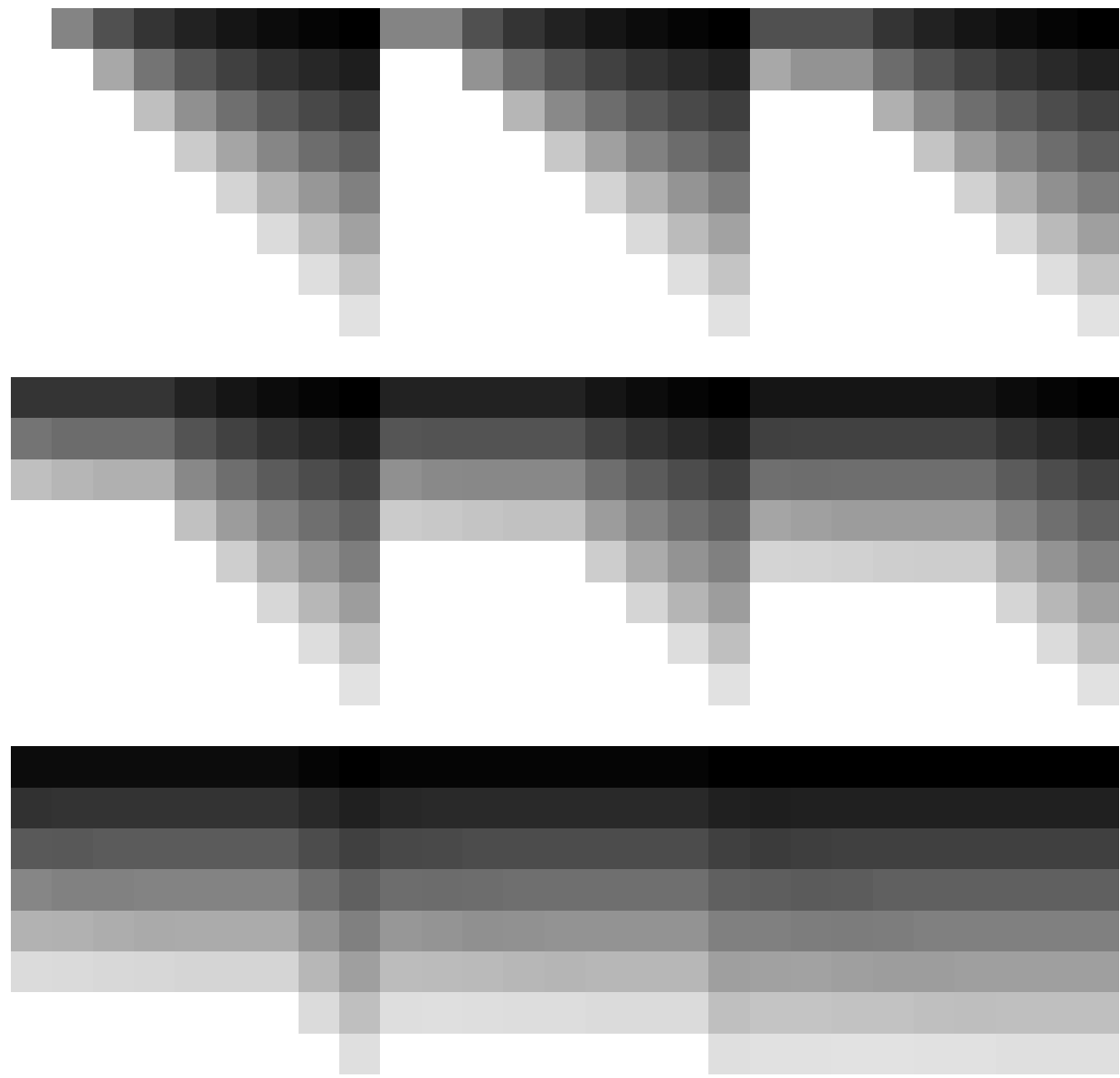
4-003330-F0



vedere dei file simili: <http://130.149.60.45/~farbmetrik/RI59/RI59.HTM>
informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB iscrizione: 20130201-RI59/RI59L0NA.TXT /.PS
la domanda per la misura di uscita della stampante laser, separazione cmyrn6 (CMYK)

TUB materiale: code=rh4ta



4-003430-L0 RI590-70

grafico TUB-RI59; 1080 colori standard
grafico conformemente a DIN 33872, 3D=0, de=0, cmyk

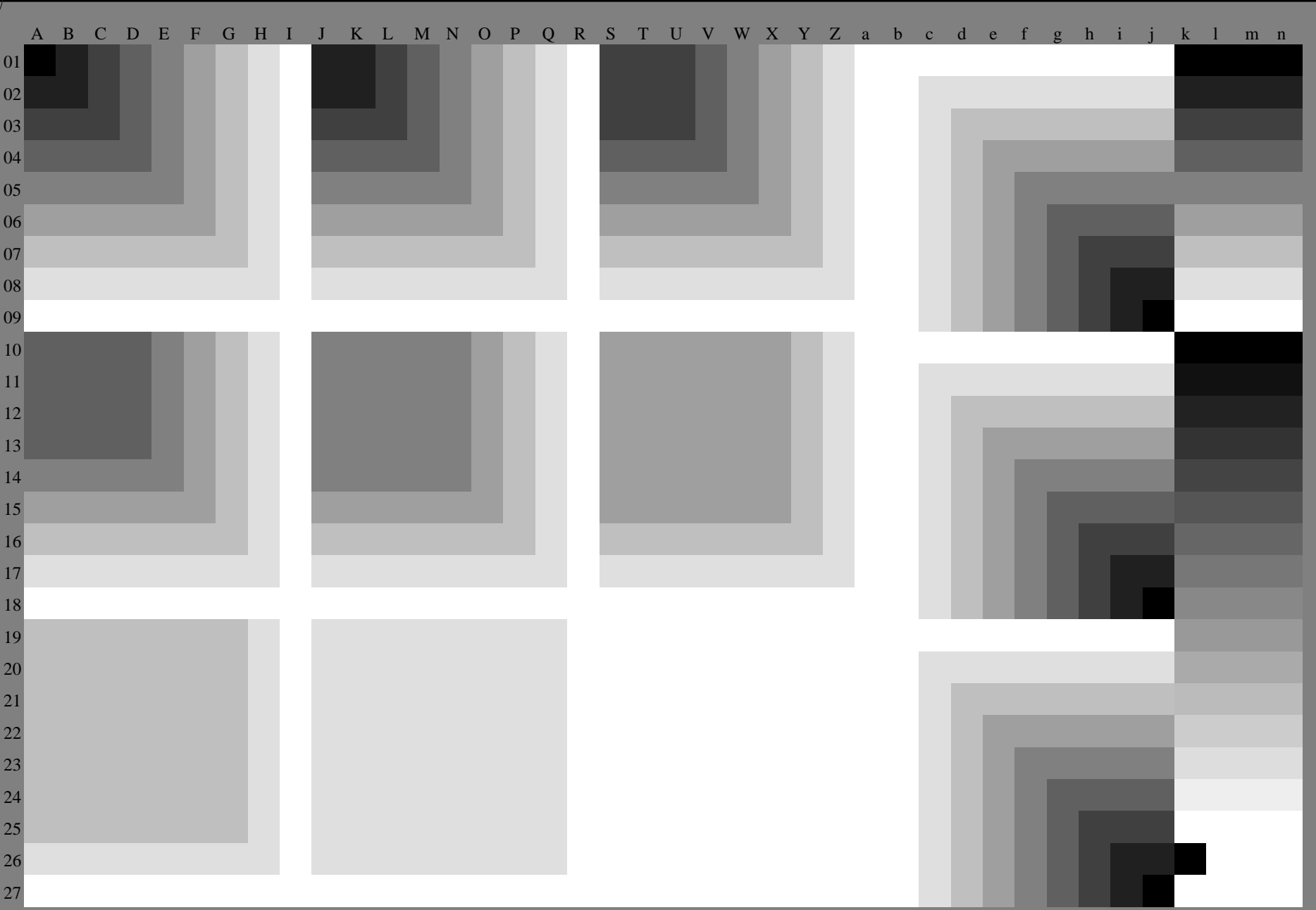
immettere: $rgb/cmyk \rightarrow rgb_d$
uscita: trasferire a $cmyk_d$

4-003430-F0



vedere dei file simili: <http://130.149.60.45/~farbmetrik/RI59/RI59.HTM>
informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB iscrizione: 20130201-RI59/RI59L0NA.TXT /.PS
la domanda per la misura di uscita della stampante laser, separazione cmyrn6 (CMYK)
TUB materiale: code=rh4ta



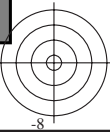
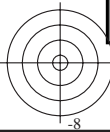
4-003530-L0 RI590-70

.3D=0

grafico TUB-RI59; 1080 colori standard
grafico conformemente a DIN 33872, 3D=0, de=0, cmyk

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

4-003530-F0

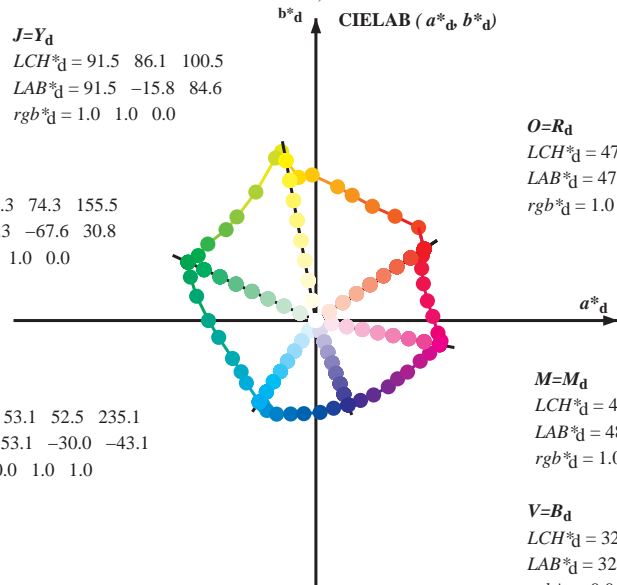


Data of Maximum color M in colorimetric system Laser printer output; separation cmy⁶*, D65 for input or output; Six hue angles of the 60 degree standard colours RYGBM_s: $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$; Six hue angles of the device colours RYGBM_d: $h_{ab,d} = 33.5, 100.6, 155.5, 235.2, 290.8, 348.9$; Six hue angles of the elementary colours RYGBM_e: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

$J=Y_d$
 $LCH^*_d = 91.5 \ 86.1 \ 100.5$
 $LAB^*_d = 91.5 \ -15.8 \ 84.6$
 $rgb^*_d = 1.0 \ 1.0 \ 0.0$

$L=G_d$
 $LCH^*_d = 54.3 \ 74.3 \ 155.5$
 $LAB^*_d = 54.3 \ -67.6 \ 30.8$
 $rgb^*_d = 0.0 \ 1.0 \ 0.0$

$C=C_d$
 $LCH^*_d = 53.1 \ 52.5 \ 235.1$
 $LAB^*_d = 53.1 \ -30.0 \ -43.1$
 $rgb^*_d = 0.0 \ 1.0 \ 1.0$



$O=R_d$
 $LCH^*_d = 47.5 \ 68.6 \ 33.4$
 $LAB^*_d = 47.5 \ 57.2 \ 37.8$
 $rgb^*_d = 1.0 \ 0.0 \ 0.0$

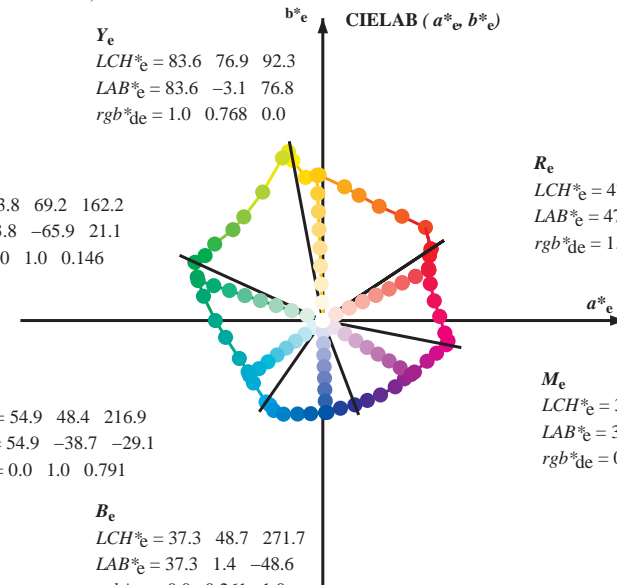
$M=M_d$
 $LCH^*_d = 48.1 \ 66.6 \ 348.9$
 $LAB^*_d = 48.1 \ 65.4 \ -12.7$
 $rgb^*_d = 1.0 \ 0.0 \ 1.0$

$V=B_d$
 $LCH^*_d = 32.5 \ 47.7 \ 290.8$
 $LAB^*_d = 32.5 \ 16.9 \ -44.6$
 $rgb^*_d = 0.0 \ 0.0 \ 1.0$

Y_e
 $LCH^*_e = 83.6 \ 76.9 \ 92.3$
 $LAB^*_e = 83.6 \ -3.1 \ 76.8$
 $rgb^*_{de} = 1.0 \ 0.768 \ 0.0$

G_e
 $LCH^*_e = 53.8 \ 69.2 \ 162.2$
 $LAB^*_e = 53.8 \ -65.9 \ 21.1$
 $rgb^*_{de} = 0.0 \ 1.0 \ 0.146$

C_e
 $LCH^*_e = 54.9 \ 48.4 \ 216.9$
 $LAB^*_e = 54.9 \ -38.7 \ -29.1$
 $rgb^*_{de} = 0.0 \ 1.0 \ 0.791$



R_e
 $LCH^*_e = 47.5 \ 62.1 \ 25.4$
 $LAB^*_e = 47.5 \ 56.0 \ 26.7$
 $rgb^*_{de} = 1.0 \ 0.0 \ 0.263$

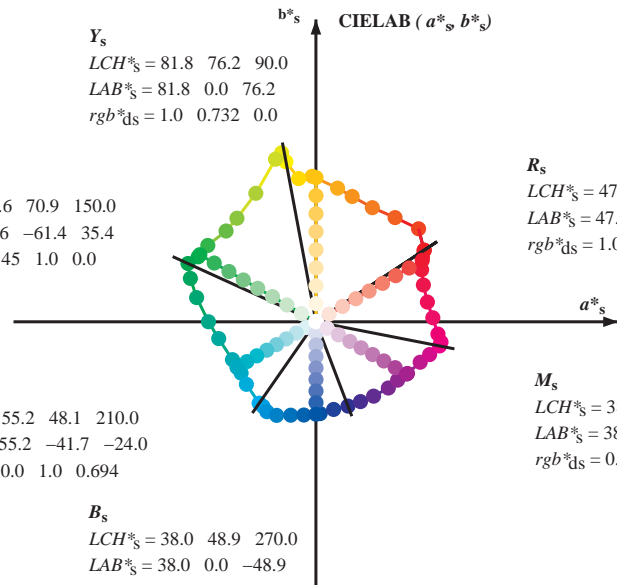
M_e
 $LCH^*_e = 38.5 \ 54.7 \ 328.6$
 $LAB^*_e = 38.5 \ 46.7 \ -28.5$
 $rgb^*_{de} = 0.584 \ 0.0 \ 1.0$

B_e
 $LCH^*_e = 37.3 \ 48.7 \ 271.7$
 $LAB^*_e = 37.3 \ 1.4 \ -48.6$
 $rgb^*_{de} = 0.0 \ 0.261 \ 1.0$

Y_s
 $LCH^*_s = 81.8 \ 76.2 \ 90.0$
 $LAB^*_s = 81.8 \ 0.0 \ 76.2$
 $rgb^*_{ds} = 1.0 \ 0.732 \ 0.0$

G_s
 $LCH^*_s = 57.6 \ 70.9 \ 150.0$
 $LAB^*_s = 57.6 \ -61.4 \ 35.4$
 $rgb^*_{ds} = 0.145 \ 1.0 \ 0.0$

C_s
 $LCH^*_s = 55.2 \ 48.1 \ 210.0$
 $LAB^*_s = 55.2 \ -41.7 \ -24.0$
 $rgb^*_{ds} = 0.0 \ 1.0 \ 0.694$



R_s
 $LCH^*_s = 47.6 \ 65.0 \ 30.0$
 $LAB^*_s = 47.6 \ 56.3 \ 32.5$
 $rgb^*_{ds} = 1.0 \ 0.0 \ 0.157$

M_s
 $LCH^*_s = 38.9 \ 55.3 \ 330.0$
 $LAB^*_s = 38.9 \ 47.9 \ -27.6$
 $rgb^*_{ds} = 0.612 \ 0.0 \ 1.0$

B_s
 $LCH^*_s = 38.0 \ 48.9 \ 270.0$
 $LAB^*_s = 38.0 \ 0.0 \ -48.9$
 $rgb^*_{ds} = 0.0 \ 0.283 \ 1.0$

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

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

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

$h_{ab,s}$

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

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

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

$h_{ab,e}$

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

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

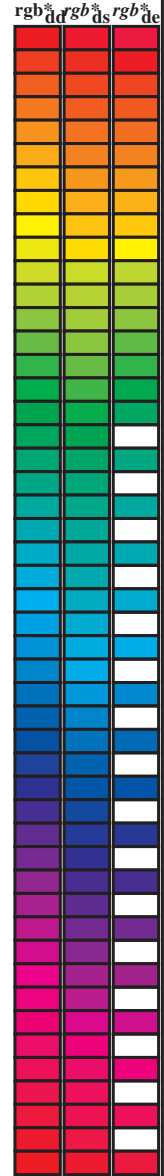
$$h_{360ab,eij} = h_{ab,ei} + j [h_{ab,ei+1} - h_{ab,ei}] / 60 \ (i = 0, 1, \dots, 5; j = 0, 1, \dots, 59) \quad (5)$$

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

rgb^*_{de}

Data of Maximum color M in colorimetric system Laser printer output; separation cmyn6*, D65 for input or output; Six hue angles of the 60 degree standard colours *RYGCBM*_s: *h_{ab,ds}* = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0;
 Six hue angles of the device colours *RYGCBM*_d: *h_{ab,d}* = 33.5, 100.6, 155.5, 235.2, 290.8, 348.9; Six hue angles of the elementary colours *RYGCBM*_e: *h_{ab,e}* = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

<i>h_{ab,d}</i>	<i>h_{ab,s}</i>	<i>h_{ab,e}</i>	<i>rgb*_{dd64M}</i>	<i>LAB*_{ddx64M}</i> (x=LabCh)	<i>rgb*_{dex361M}</i>	<i>LAB*_{dex361M}</i>
33.4	30.0	25.4	1.0 0.0 0.0	47.5 57.2 37.8 68.6 33.4	33.4	1.0 0.0 0.263 47.6 56.1 26.7 62.1 25
42.1	37.5	33.8	1.0 0.125 0.0	51.9 54.3 49.2 73.2 42.1	42.1	1.0 0.0 0.012 47.6 57.2 37.5 68.4 33
52.8	45.0	42.1	1.0 0.25 0.0	58.2 41.8 55.1 69.2 52.8	52.8	1.0 0.125 0.0 52.0 54.3 49.2 73.3 42
63.7	52.5	50.5	1.0 0.375 0.0	64.6 29.8 60.4 67.3 63.7	63.7	1.0 0.216 0.0 56.6 45.2 53.9 70.3 49
73.8	60.0	58.8	1.0 0.5 0.0	70.5 19.2 66.2 69.0 73.8	73.8	1.0 0.32 0.0 61.8 35.2 58.4 68.2 58
80.7	67.5	67.2	1.0 0.625 0.0	74.9 11.4 70.7 71.6 80.7	80.7	1.0 0.412 0.0 66.4 26.9 62.3 67.9 66
91.5	75.0	75.6	1.0 0.75 0.0	82.9 -2.0 76.9 77.0 91.5	91.5	1.0 0.532 0.0 71.6 17.3 67.5 69.7 75
96.8	82.5	83.9	1.0 0.875 0.0	87.6 -9.0 75.7 76.3 96.8	96.8	1.0 0.655 0.0 76.9 8.4 72.5 73.0 83
100.5	90.0	92.3	1.0 1.0 0.0	91.5 -15.8 84.6 86.1 100.5	100.5	1.0 0.769 0.0 83.7 -3.0 76.8 76.9 92
101.4	97.5	101.0	0.875 1.0 0.0	92.8 -18.1 89.4 91.2 101.4	101.4	1.0 0.996 0.0 91.5 -15.5 84.4 85.8 100
103.9	105.0	109.7	0.75 1.0 0.0	90.1 -21.3 86.0 88.6 103.9	103.9	0.684 1.0 0.0 84.7 -27.5 76.7 81.5 109
115.0	112.5	118.5	0.625 1.0 0.0	79.9 -31.7 67.9 75.0 115.0	115.0	0.595 1.0 0.0 77.8 -34.4 65.0 73.6 117
127.3	120.0	127.2	0.5 1.0 0.0	70.9 -41.7 54.8 68.9 127.3	127.3	0.501 1.0 0.0 71.0 -41.6 54.9 68.9 127
134.7	127.5	136.0	0.375 1.0 0.0	66.5 -47.5 48.0 67.6 134.7	134.7	0.366 1.0 0.0 66.2 -48.2 47.6 67.8 135
144.7	135.0	144.7	0.25 1.0 0.0	60.6 -57.2 40.4 70.1 144.7	144.7	0.25 1.0 0.0 60.6 -57.1 40.5 70.1 144
151.0	142.5	153.4	0.125 1.0 0.0	57.0 -62.2 34.4 71.1 151.0	151.0	0.073 1.0 0.0 55.9 -64.4 33.0 72.5 152
155.5	150.0	162.2	0.0 1.0 0.0	54.3 -67.6 30.8 74.3 155.5	155.5	0.0 1.0 0.147 53.8 -65.9 21.1 69.3 162
160.8	157.5	169.0	0.0 1.0 0.125 53.8	-66.4 23.0 70.2 160.8	160.8	0.0 1.0 0.251 53.8 -63.0 12.7 64.4 168
168.5	165.0	175.9	0.0 1.0 0.25 53.7	-63.1 12.8 64.4 168.5	168.5	0.0 1.0 0.331 54.4 -59.3 4.2 59.5 175
179.9	172.5	182.7	0.0 1.0 0.375 54.7	-56.8 0.0 56.8 179.9	179.9	0.0 1.0 0.405 54.8 -55.6 -2.1 55.7 182
189.8	180.0	189.6	0.0 1.0 0.5 55.0	-51.4 -8.9 52.2 189.8	189.8	0.0 1.0 0.497 55.0 -51.5 -8.6 52.3 189
204.4	187.5	196.4	0.0 1.0 0.625 55.3	-44.1 -20.0 48.5 204.4	204.4	0.0 1.0 0.553 55.2 -48.6 -13.9 50.7 195
214.4	195.0	203.2	0.0 1.0 0.75 55.2	-39.5 -27.1 47.9 214.4	214.4	0.0 1.0 0.615 55.3 -44.7 -19.2 48.8 203
221.9	202.5	210.1	0.0 1.0 0.875 54.4	-36.7 -33.0 49.4 221.9	221.9	0.0 1.0 0.69 55.3 -41.8 -23.8 48.2 209
235.1	210.0	216.9	0.0 1.0 1.0 53.1	-30.0 -43.1 52.5 235.1	235.1	0.0 1.0 0.792 55.0 -38.6 -29.0 48.4 216
237.9	217.5	223.8	0.0 0.875 1.0 53.1	-27.9 -44.7 52.7 237.9	237.9	0.0 1.0 0.888 54.3 -36.1 -34.1 49.8 223
241.3	225.0	230.6	0.0 0.75 1.0 52.9	-25.9 -47.5 54.1 241.3	241.3	0.0 1.0 0.957 53.6 -32.5 -39.7 51.5 230
247.2	232.5	237.5	0.0 0.625 1.0 50.5	-20.8 -49.5 53.7 247.2	247.2	0.0 0.916 1.0 53.1 -28.6 -44.1 52.7 237
254.9	240.0	244.3	0.0 0.5 1.0 46.1	-13.3 -49.4 51.1 254.9	254.9	0.0 0.686 1.0 51.7 -23.3 -48.5 54.0 244
262.6	247.5	251.2	0.0 0.375 1.0 41.4	-6.3 -49.2 49.6 262.6	262.6	0.0 0.568 1.0 48.6 -17.2 -49.5 52.6 250
272.6	255.0	258.0	0.0 0.25 1.0 36.8	2.2 -48.5 48.6 272.6	272.6	0.0 0.449 1.0 44.2 -10.4 -49.4 50.6 258
281.4	262.5	264.8	0.0 0.125 1.0 35.0	9.4 -46.3 47.3 281.4	281.4	0.0 0.353 1.0 40.6 -4.7 -49.2 49.5 264
290.8	270.0	271.7	0.0 0.0 1.0 32.5	16.9 -44.6 47.7 290.8	290.8	0.0 0.261 1.0 37.3 1.5 -48.6 48.7 271
299.2	277.5	278.8	0.125 0.0 1.0 31.6	23.6 -42.2 48.4 299.2	299.2	0.0 0.169 1.0 35.7 7.0 -47.2 47.8 278
307.8	285.0	285.9	0.25 0.0 1.0 31.0	30.5 -39.3 49.8 307.8	307.8	0.0 0.065 1.0 33.9 13.1 -45.6 47.5 285
317.5	292.5	293.0	0.375 0.0 1.0 34.2	38.2 -35.0 51.8 317.5	317.5	0.026 0.0 1.0 32.4 18.4 -44.1 47.9 292
324.4	300.0	300.1	0.5 0.0 1.0 37.2	43.1 -30.8 53.0 324.4	324.4	0.139 0.0 1.0 31.5 24.4 -41.9 48.6 300
330.6	307.5	307.2	0.625 0.0 1.0 39.1	48.4 -27.2 55.6 330.6	330.6	0.235 0.0 1.0 31.1 29.8 -39.7 49.7 306
338.7	315.0	314.3	0.75 0.0 1.0 41.8	55.1 -21.4 59.1 338.7	338.7	0.335 0.0 1.0 33.2 35.8 -36.5 51.2 314
343.9	322.5	321.4	0.875 0.0 1.0 45.6	60.1 -17.3 62.6 343.9	343.9	0.439 0.0 1.0 35.8 40.8 -32.9 52.5 321
348.9	330.0	328.6	1.0 0.0 1.0 48.1	65.4 -12.7 66.6 348.9	348.9	0.584 0.0 1.0 38.5 46.8 -28.4 54.8 328
350.7	337.5	335.7	1.0 0.0 0.875 49.5	66.1 -10.7 67.0 350.7	350.7	0.696 0.0 1.0 40.7 52.3 -24.0 57.6 335
354.2	345.0	342.8	1.0 0.0 0.75 49.3	64.5 -6.5 64.8 354.2	354.2	0.848 0.0 1.0 44.9 59.1 -18.2 61.9 342
361.9	352.5	349.9	1.0 0.0 0.625 48.0	61.8 2.1 61.8 361.9	361.9	0.910 0.0 0.964 48.6 65.6 -12.1 66.8 349
370.0	360.0	357.0	1.0 0.0 0.5 47.8	58.9 10.4 59.9 370.0	370.0	1.0 0.0 0.828 49.5 65.6 -9.0 66.2 352
378.9	367.5	364.1	1.0 0.0 0.375 47.4	56.8 19.5 60.0 378.9	378.9	1.0 0.0 0.659 48.4 62.7 -0.1 62.7 359
386.2	375.0	371.2	1.0 0.0 0.25 47.5	55.9 27.5 62.3 386.2	386.2	1.0 0.0 0.519 47.8 59.5 9.2 60.2 368
391.3	382.5	378.3	1.0 0.0 0.125 47.6	56.3 34.2 65.9 391.3	391.3	1.0 0.0 0.408 47.5 57.6 17.1 60.0 376
393.4	390.0	385.4	1.0 0.0 0.0 47.5	57.2 37.8 68.6 393.4	393.4	1.0 0.0 0.263 47.6 56.1 26.7 62.1 385



vedere dei file simili: http://130.149.60.45/~farbmetrik/RI59/RI59.HTM
 informazioni tecniche: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

TUB iscrizione: 20130201-RI59/RI59L0NA.TXT /.PS
 la domanda per la misura di uscita della stampante laser, separazione cmyn6 (CMYK)
 TUB materiale: code=rh4ta

Data of Maximum color M in colorimetric system Laser printer output; separation cmy⁶*, D65 for input or output; Six hue angles of the 60 degree standard colours RY⁶CBM_s: h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0;

Six hue angles of the device colours RY⁶CBM_d: h_{ab,d} = 33.5, 100.6, 155.5, 235.2, 290.8, 348.9; Six hue angles of the elementary colours RY⁶CBM_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 ⁶ *_dd361M	LAB ⁶ *_ddx361Mi (x=LabCh)	R _d	rgb ⁶ *_ds361Mi	LAB ⁶ *_dsx361Mi (x=LabCh)	R _s	rgb ⁶ *_dd361Mi	rgb ⁶ *_de361Mi	LAB ⁶ *_dex361Mi (x=LabCh)	R _e	rgb ⁶ *_dd361Mi	rgb ⁶ *_ds	rgb ⁶ *_de
33	30	25	1.0 0.0 0.0	47.5 57.2 37.8 68.6 33		1.0 0.0 0.158 47.7 56.3 32.5 65.0 30		1.0 0.0 0.0	1.0 0.0 0.263 47.6 56.1 26.7 62.1 25		1.0 0.0 0.0				
34	31	26	1.0 0.016 0.0	48.1 56.9 39.3 69.2 34		1.0 0.0 0.133 47.7 56.4 33.9 65.8 31		1.0 0.017 0.0	1.0 0.0 0.242 47.6 56.0 28.0 62.6 26		1.0 0.017 0.0				
35	32	27	1.0 0.033 0.0	48.7 56.6 40.8 69.8 35		1.0 0.0 0.085 47.7 56.7 35.4 66.8 32		1.0 0.033 0.0	1.0 0.0 0.214 47.6 56.1 29.5 63.4 27		1.0 0.033 0.0				
36	33	28	1.0 0.05 0.0	49.3 56.3 42.3 70.4 36		1.0 0.0 0.028 47.6 57.1 37.0 68.0 33		1.0 0.05 0.0	1.0 0.0 0.187 47.6 56.2 30.9 64.2 28		1.0 0.05 0.0				
38	34	29	1.0 0.066 0.0	49.9 55.9 43.9 71.1 38		1.0 0.007 0.0 47.8 57.1 38.5 68.9 34		1.0 0.067 0.0	1.0 0.0 0.159 47.7 56.3 32.4 65.0 29		1.0 0.067 0.0				
39	35	31	1.0 0.083 0.0	50.5 55.5 45.4 71.7 39		1.0 0.022 0.0 48.4 56.9 39.8 69.4 35		1.0 0.083 0.0	1.0 0.0 0.132 47.7 56.4 33.9 65.8 31		1.0 0.083 0.0				
40	36	32	1.0 0.1 0.0	51.0 55.0 46.9 72.3 40		1.0 0.036 0.0 48.9 56.6 41.1 70.0 36		1.0 0.1 0.0	1.0 0.0 0.076 47.6 56.7 35.7 67.0 32		1.0 0.1 0.0				
41	37	33	1.0 0.116 0.0	51.6 54.5 48.4 72.9 41		1.0 0.05 0.0 49.4 56.3 42.4 70.5 37		1.0 0.117 0.0	1.0 0.0 0.012 47.6 57.2 37.5 68.4 33		1.0 0.117 0.0				
42	38	34	1.0 0.133 0.0	52.3 53.4 49.7 73.0 42		1.0 0.065 0.0 49.9 56.0 43.7 71.0 38		1.0 0.133 0.0	1.0 0.013 0.0 48.0 57.0 39.0 69.1 34		1.0 0.133 0.0				
44	39	35	1.0 0.15 0.0	53.2 51.8 50.6 72.4 44		1.0 0.079 0.0 50.4 55.6 45.0 71.6 39		1.0 0.15 0.0	1.0 0.029 0.0 48.6 56.7 40.5 69.7 35		1.0 0.15 0.0				
45	40	36	1.0 0.166 0.0	54.0 50.2 51.5 71.9 45		1.0 0.094 0.0 50.9 55.2 46.4 72.1 40		1.0 0.167 0.0	1.0 0.045 0.0 49.2 56.4 41.9 70.3 36		1.0 0.167 0.0				
47	41	37	1.0 0.183 0.0	54.9 48.5 52.3 71.4 47		1.0 0.108 0.0 51.4 54.8 47.7 72.7 41		1.0 0.183 0.0	1.0 0.061 0.0 49.7 56.1 43.4 70.9 37		1.0 0.183 0.0				
48	42	38	1.0 0.2 0.0	55.7 46.8 53.1 70.8 48		1.0 0.122 0.0 51.9 54.4 49.0 73.2 42		1.0 0.2 0.0	1.0 0.077 0.0 50.3 55.7 44.8 71.5 38		1.0 0.2 0.0				
50	43	39	1.0 0.216 0.0	56.6 45.2 53.8 70.3 50		1.0 0.134 0.0 52.5 53.4 49.8 73.0 43		1.0 0.217 0.0	1.0 0.093 0.0 50.8 55.3 46.3 72.1 39		1.0 0.217 0.0				
51	44	41	1.0 0.233 0.0	57.4 43.5 54.5 69.7 51		1.0 0.146 0.0 53.0 52.2 50.4 72.6 44		1.0 0.233 0.0	1.0 0.109 0.0 51.4 54.8 47.8 72.7 41		1.0 0.233 0.0				
52	45	42	1.0 0.25 0.0	58.2 41.8 55.1 69.2 52		1.0 0.158 0.0 53.6 51.1 51.1 72.2 45		1.0 0.25 0.0	1.0 0.125 0.0 52.0 54.3 49.2 73.3 42		1.0 0.25 0.0				
54	46	43	1.0 0.266 0.0	59.1 40.2 56.0 69.0 54		1.0 0.17 0.0 54.2 49.9 51.7 71.8 46		1.0 0.267 0.0	1.0 0.138 0.0 52.6 53.0 50.0 72.9 43		1.0 0.267 0.0				
55	47	44	1.0 0.283 0.0	59.9 38.6 56.8 68.7 55		1.0 0.181 0.0 54.8 48.7 52.3 71.5 47		1.0 0.283 0.0	1.0 0.151 0.0 53.3 51.8 50.7 72.4 44		1.0 0.283 0.0				
57	48	45	1.0 0.3 0.0	60.8 37.1 57.5 68.5 57		1.0 0.193 0.0 55.4 47.6 52.8 71.1 48		1.0 0.3 0.0	1.0 0.164 0.0 54.0 50.5 51.4 72.0 45		1.0 0.3 0.0				
58	49	46	1.0 0.316 0.0	61.6 35.5 58.2 68.2 58		1.0 0.205 0.0 56.0 46.4 53.4 70.7 49		1.0 0.317 0.0	1.0 0.177 0.0 54.6 49.2 52.1 71.6 46		1.0 0.317 0.0				
60	50	47	1.0 0.333 0.0	62.5 33.9 58.9 68.0 60		1.0 0.217 0.0 56.6 45.2 53.9 70.3 50		1.0 0.333 0.0	1.0 0.19 0.0 55.3 47.9 52.7 71.2 47		1.0 0.333 0.0				
61	51	48	1.0 0.35 0.0	63.3 32.2 59.5 67.7 61		1.0 0.228 0.0 57.2 44.0 54.4 69.9 51		1.0 0.35 0.0	1.0 0.203 0.0 55.9 46.5 53.3 70.8 48		1.0 0.35 0.0				
63	52	49	1.0 0.366 0.0	64.2 30.6 60.1 67.5 63		1.0 0.24 0.0 57.8 42.8 54.8 69.6 52		1.0 0.367 0.0	1.0 0.216 0.0 56.6 45.2 53.9 70.3 49		1.0 0.367 0.0				
64	53	51	1.0 0.383 0.0	65.0 29.1 60.8 67.4 64		1.0 0.252 0.0 58.4 41.7 55.3 69.2 53		1.0 0.383 0.0	1.0 0.23 0.0 57.3 43.9 54.4 69.9 51		1.0 0.383 0.0				
65	54	52	1.0 0.4 0.0	65.8 27.8 61.7 67.7 65		1.0 0.263 0.0 59.0 40.6 55.9 69.1 54		1.0 0.4 0.0	1.0 0.243 0.0 57.9 42.6 54.9 69.5 52		1.0 0.4 0.0				
67	55	53	1.0 0.416 0.0	66.6 26.4 62.5 67.9 67		1.0 0.275 0.0 59.6 39.5 56.4 68.9 55		1.0 0.417 0.0	1.0 0.256 0.0 58.6 41.3 55.5 69.2 53		1.0 0.417 0.0				
68	56	54	1.0 0.433 0.0	67.3 25.0 63.3 68.1 68		1.0 0.286 0.0 60.1 38.4 57.0 68.7 56		1.0 0.433 0.0	1.0 0.268 0.0 59.2 40.1 56.1 69.0 54		1.0 0.433 0.0				
69	57	55	1.0 0.45 0.0	68.1 23.6 64.1 68.3 69		1.0 0.298 0.0 60.7 37.3 57.5 68.5 57		1.0 0.45 0.0	1.0 0.281 0.0 59.9 38.9 56.7 68.8 55		1.0 0.45 0.0				
71	58	56	1.0 0.466 0.0	68.9 22.1 64.8 68.5 71		1.0 0.309 0.0 61.3 36.2 58.0 68.4 58		1.0 0.467 0.0	1.0 0.294 0.0 60.5 37.7 57.3 68.6 56		1.0 0.467 0.0				
72	59	57	1.0 0.483 0.0	69.7 20.7 65.6 68.8 72		1.0 0.321 0.0 61.9 35.1 58.5 68.2 59		1.0 0.483 0.0	1.0 0.307 0.0 61.2 36.5 57.9 68.4 57		1.0 0.483 0.0				
73	60	58	1.0 0.5 0.0	70.5 19.2 66.2 69.0 73		1.0 0.332 0.0 62.5 34.0 58.9 68.0 60		1.0 0.5 0.0	1.0 0.32 0.0 61.8 35.2 58.4 68.2 58		1.0 0.5 0.0				
74	61	60	1.0 0.516 0.0	71.0 18.2 66.9 69.3 74		1.0 0.344 0.0 63.1 32.9 59.3 67.8 61		1.0 0.517 0.0	1.0 0.332 0.0 62.5 34.0 58.9 68.0 60		1.0 0.517 0.0				
75	62	61	1.0 0.533 0.0	71.6 17.2 67.5 69.7 75		1.0 0.355 0.0 63.6 31.8 59.8 67.7 62		1.0 0.533 0.0	1.0 0.345 0.0 63.1 32.8 59.4 67.8 61		1.0 0.533 0.0				
76	63	62	1.0 0.55 0.0	72.2 16.2 68.1 70.0 76		1.0 0.367 0.0 64.2 30.6 60.1 67.5 63		1.0 0.55 0.0	1.0 0.358 0.0 63.8 31.5 59.9 67.6 62		1.0 0.55 0.0				
77	64	63	1.0 0.566 0.0	72.8 15.1 68.7 70.4 77		1.0 0.378 0.0 64.8 29.6 60.6 67.4 64		1.0 0.567 0.0	1.0 0.371 0.0 64.4 30.3 60.3 67.4 63		1.0 0.567 0.0				
78	65	64	1.0 0.583 0.0	73.4 14.1 69.3 70.7 78		1.0 0.391 0.0 65.4 28.6 61.3 67.6 65		1.0 0.583 0.0	1.0 0.384 0.0 65.1 29.1 60.9 67.5 64		1.0 0.583 0.0				
79	66	65	1.0 0.6 0.0	74.0 13.0 69.9 71.1 79		1.0 0.403 0.0 66.0 27.6 61.9 67.8 66		1.0 0.6 0.0	1.0 0.398 0.0 65.7 28.0 61.6 67.7 65		1.0 0.6 0.0				
80	67	66	1.0 0.616 0.0	74.6 12.0 70.4 71.4 80		1.0 0.416 0.0 66.6 26.5 62.5 67.9 67		1.0 0.617 0.0	1.0 0.412 0.0 66.4 26.9 62.3 67.9 66		1.0 0.617 0.0				
81	68	67	1.0 0.633 0.0	75.4 10.6 71.2 72.0 81		1.0 0.428 0.0 67.1 25.5 63.1 68.1 68		1.0 0.633 0.0	1.0 0.425 0.0 67.0 25.7 63.0 68.0 67		1.0 0.633 0.0				
82	69	68	1.0 0.65 0.0	76.5 8.9 72.1 72.7 82		1.0 0.44 0.0 67.7 24.5 63.7 68.2 69		1.0 0.65 0.0	1.0 0.439 0.0 67.7 24.5 63.7 68.2 68		1.0 0.65 0.0				
84	70	70	1.0 0.666 0.0	77.5 7.2 73.0 73.4 84		1.0 0.453 0.0 68.3 23.4 64.3 68.4 70		1.0 0.667 0.0	1.0 0.453 0.0 68.3 23.4 64.3 68.4 70		1.0 0.667 0.0				
85	71	71	1.0 0.683 0.0	78.6 5.4 73.9 74.1 85		1.0 0.465 0.0 68.9 22.3 64.8 68.6 71		1.0 0.683 0.0	1.0 0.467 0.0 69.0 22.2 64.9 68.6 71		1.0 0.683 0.0				
87	72	72	1.0 0.7 0.0	79.7 3.6 74.7 74.8 87		1.0 0.477 0.0 69.5 21.2 65.4 68.7 72		1.0 0.7 0.0	1.0 0.481 0.0 69.6 20.9 65.5 68.8 72		1.0 0.7 0.0				
88	73	73	1.0 0.716 0.0	80.8 1.7 75.5 75.5 88		1.0 0.49 0.0 70.0 20.1 65.9 68.9 73		1.0 0.717 0.0	1.0 0.494 0.0 70.2 19.7 66.1 68.9 73		1.0 0.717 0.0				
-269	74	74	1.0 0.733 0.0	81.8 -0.1 76.3 76.3 -269		1.0 0.503 0.0 70.6 19.0 66.4 69.1 74		1.0 0.733 0.0	1.0 0.512 0.0 70.9 18.5 66.7 69.3 74		1.0 0.733 0.0				
-268	75	75	1.0 0.75 0.0	82.9 -2.0 76.9 77.0 -268	R _d	1.0 0.521 0.0 71.3 18.0 67.1 69.5 75		1.0 0.75 0.0	1.0 0.532 0.0 71.6 17.3 67.5 69.7 75		1.0 0.75 0.0				

vedere dei file simili: http://130.149.60.45/~farbmetrik/RI59/RI59.HTM
informazioni tecniche: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

TUB iscrizione: 20130201-RI59/RI59LONA.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 Laser printer output; 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} = 33.5, 100.6, 155.5, 235.2, 290.8, 348.9; 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 ⁶ * dd361M	LAB* dxx361Mi (x=LabCh)	rgb ⁶ * ds361Mi	LAB* dsx361Mi (x=LabCh)	rgb ⁶ * dd361Mi	LAB* de361Mi	LAB* dex361Mi (x=LabCh)	rgb ⁶ * dd361Mi	rgb ⁶ * de361Mi	rgb ⁶ * ds361Mi	
-268	75	75	1.0 0.75 0.0	82.9 -2.0 76.9 77.0	-268 R _d	1.0 0.521 0.0	71.3 18.0 67.1 69.5 75	1.0 0.75 0.0	1.0 0.532 0.0	71.6 17.3 67.5 69.7 75	1.0 0.75 0.0		
92	76	76	1.0 0.766 0.0	83.5 -2.9 76.8 76.9 92		1.0 0.539 0.0	71.9 16.9 67.8 69.8 76	1.0 0.767 0.0	1.0 0.552 0.0	72.3 16.1 68.2 70.1 76	1.0 0.767 0.0		
92	77	77	1.0 0.783 0.0	84.2 -3.9 76.7 76.8 92		1.0 0.557 0.0	72.5 15.8 68.4 70.2 77	1.0 0.783 0.0	1.0 0.572 0.0	73.0 14.9 69.0 70.5 77	1.0 0.783 0.0		
93	78	78	1.0 0.8 0.0	84.8 -4.8 76.5 76.7 93		1.0 0.575 0.0	73.1 14.7 69.1 70.6 78	1.0 0.8 0.0	1.0 0.592 0.0	73.7 13.6 69.7 71.0 78	1.0 0.8 0.0		
94	79	80	1.0 0.816 0.0	85.4 -5.8 76.4 76.6 94		1.0 0.593 0.0	73.8 13.5 69.7 71.0 79	1.0 0.817 0.0	1.0 0.612 0.0	74.4 12.3 70.3 71.4 80	1.0 0.817 0.0		
95	80	81	1.0 0.833 0.0	86.0 -6.7 76.2 76.5 95		1.0 0.611 0.0	74.4 12.4 70.3 71.4 80	1.0 0.833 0.0	1.0 0.629 0.0	75.2 11.0 71.0 71.9 81	1.0 0.833 0.0		
95	81	82	1.0 0.85 0.0	86.6 -7.6 76.0 76.4 95		1.0 0.627 0.0	75.1 11.2 70.9 71.8 81	1.0 0.85 0.0	1.0 0.642 0.0	76.0 9.7 71.8 72.4 82	1.0 0.85 0.0		
96	82	83	1.0 0.866 0.0	87.3 -8.6 75.8 76.3 96		1.0 0.639 0.0	75.8 10.1 71.6 72.3 82	1.0 0.867 0.0	1.0 0.655 0.0	76.9 8.4 72.5 73.0 83	1.0 0.867 0.0		
97	83	84	1.0 0.883 0.0	87.8 -9.4 76.3 76.9 97		1.0 0.651 0.0	76.6 8.9 72.2 72.8 83	1.0 0.883 0.0	1.0 0.668 0.0	77.7 7.0 73.2 73.5 84	1.0 0.883 0.0		
97	84	85	1.0 0.9 0.0	88.4 -10.3 77.6 78.2 97		1.0 0.662 0.0	77.3 7.7 72.9 73.3 84	1.0 0.9 0.0	1.0 0.681 0.0	78.5 5.6 73.9 74.1 85	1.0 0.9 0.0		
98	85	86	1.0 0.916 0.0	88.9 -11.2 78.8 79.6 98		1.0 0.674 0.0	78.1 6.4 73.5 73.8 85	1.0 0.917 0.0	1.0 0.694 0.0	79.4 4.2 74.5 74.6 86	1.0 0.917 0.0		
98	86	87	1.0 0.933 0.0	89.4 -12.0 80.0 80.9 98		1.0 0.686 0.0	78.8 5.2 74.1 74.3 86	1.0 0.933 0.0	1.0 0.707 0.0	80.2 2.8 75.1 75.2 87	1.0 0.933 0.0		
99	87	88	1.0 0.95 0.0	89.9 -12.9 81.1 82.2 99		1.0 0.697 0.0	79.6 3.9 74.7 74.8 87	1.0 0.95 0.0	1.0 0.72 0.0	81.1 1.4 75.7 75.7 88	1.0 0.95 0.0		
99	88	90	1.0 0.966 0.0	90.5 -13.9 82.3 83.5 99		1.0 0.709 0.0	80.3 2.6 75.2 75.3 88	1.0 0.967 0.0	1.0 0.733 0.0	81.9 0.0 76.3 76.3 90	1.0 0.967 0.0		
100	89	91	1.0 0.983 0.0	91.0 -14.8 83.5 84.8 100		1.0 0.721 0.0	81.1 1.3 75.8 75.8 89	1.0 0.983 0.0	1.0 0.746 0.0	82.7 -1.5 76.8 76.9 91	1.0 0.983 0.0		
100	90	92	1.0 1.0 0.0	91.5 -15.8 84.6 86.1 100	Y _d	1.0 0.732 0.0	81.8 0.0 76.3 76.3 90	Y _s	1.0 1.0 0.0	1.0 0.769 0.0	83.7 -3.0 76.8 76.9 92	Y _e	1.0 1.0 0.0
100	91	93	0.983 1.0 0.0	91.7 -16.1 85.3 86.8 100		1.0 0.744 0.0	82.6 -1.2 76.7 76.8 91	0.983 1.0 0.0	1.0 0.796 0.0	84.7 -4.6 76.6 76.8 93	0.983 1.0 0.0		
100	92	94	0.966 1.0 0.0	91.9 -16.4 85.9 87.5 100		1.0 0.761 0.0	83.4 -2.6 76.9 77.0 92	0.967 1.0 0.0	1.0 0.823 0.0	85.7 -6.1 76.4 76.6 94	0.967 1.0 0.0		
100	93	95	0.95 1.0 0.0	92.0 -16.7 86.5 88.2 100		1.0 0.785 0.0	84.3 -3.9 76.7 76.8 93	0.95 1.0 0.0	1.0 0.851 0.0	86.7 -7.6 76.1 76.5 95	0.95 1.0 0.0		
101	94	96	0.933 1.0 0.0	92.2 -17.0 87.2 88.8 101		1.0 0.808 0.0	85.1 -5.2 76.5 76.7 94	0.933 1.0 0.0	1.0 0.879 0.0	87.8 -9.2 76.1 76.7 96	0.933 1.0 0.0		
101	95	98	0.916 1.0 0.0	92.4 -17.3 87.8 89.5 101		1.0 0.832 0.0	86.0 -6.6 76.3 76.6 95	0.917 1.0 0.0	1.0 0.918 0.0	89.0 -11.2 78.9 79.7 98	0.917 1.0 0.0		
101	96	99	0.9 1.0 0.0	92.5 -17.6 88.4 90.2 101		1.0 0.855 0.0	86.9 -7.9 76.0 76.4 96	0.9 1.0 0.0	1.0 0.957 0.0	90.2 -13.3 81.7 82.8 99	0.9 1.0 0.0		
101	97	100	0.883 1.0 0.0	92.7 -18.0 89.1 90.9 101		1.0 0.88 0.0	87.8 -9.3 76.2 76.7 97	0.883 1.0 0.0	1.0 0.996 0.0	91.5 -15.5 84.4 85.8 100	0.883 1.0 0.0		
101	98	101	0.866 1.0 0.0	92.6 -18.3 89.2 91.0 101		1.0 0.914 0.0	88.8 -10.9 78.6 79.4 98	0.867 1.0 0.0	0.867 1.0 0.0	92.6 -18.3 89.2 91.1 101	0.867 1.0 0.0		
101	99	102	0.85 1.0 0.0	92.2 -18.8 88.7 90.7 101		1.0 0.947 0.0	89.9 -12.7 81.0 82.0 99	0.85 1.0 0.0	0.808 1.0 0.0	91.4 -19.8 87.6 89.9 102	0.85 1.0 0.0		
102	100	103	0.833 1.0 0.0	91.9 -19.2 88.3 90.3 102		1.0 0.98 0.0	91.0 -14.6 83.3 84.6 100	0.833 1.0 0.0	0.75 1.0 0.0	90.1 -21.3 86.0 88.6 103	0.833 1.0 0.0		
102	101	105	0.816 1.0 0.0	91.5 -19.6 87.8 90.0 102		0.943 1.0 0.0	92.2 -16.8 86.9 88.5 101	0.817 1.0 0.0	0.737 1.0 0.0	89.0 -22.7 84.2 87.2 105	0.817 1.0 0.0		
102	102	106	0.8 1.0 0.0	91.1 -20.1 87.4 89.7 102		0.849 1.0 0.0	92.2 -18.8 88.7 90.7 102	0.8 1.0 0.0	0.724 1.0 0.0	88.0 -24.0 82.3 85.8 106	0.8 1.0 0.0		
103	103	107	0.783 1.0 0.0	90.8 -20.5 86.9 89.3 103		0.798 1.0 0.0	91.2 -20.1 87.4 89.7 103	0.783 1.0 0.0	0.71 1.0 0.0	86.9 -25.2 80.5 84.3 107	0.783 1.0 0.0		
103	104	108	0.766 1.0 0.0	90.4 -20.9 86.5 89.0 103		0.749 1.0 0.0	90.1 -21.3 86.0 88.6 104	0.767 1.0 0.0	0.697 1.0 0.0	85.8 -26.4 78.6 82.9 108	0.767 1.0 0.0		
103	105	109	0.75 1.0 0.0	90.1 -21.3 86.0 88.6 103		0.738 1.0 0.0	89.2 -22.5 84.4 87.4 105	0.75 1.0 0.0	0.684 1.0 0.0	84.7 -27.5 76.7 81.5 109	0.75 1.0 0.0		
105	106	110	0.733 1.0 0.0	88.7 -23.1 83.7 86.8 105		0.727 1.0 0.0	88.2 -23.6 82.8 86.1 106	0.733 1.0 0.0	0.671 1.0 0.0	83.7 -28.5 74.8 80.0 110	0.733 1.0 0.0		
106	107	112	0.716 1.0 0.0	87.3 -24.7 81.3 85.0 106		0.716 1.0 0.0	87.3 -24.7 81.2 84.9 107	0.717 1.0 0.0	0.658 1.0 0.0	82.6 -29.5 72.8 78.6 112	0.717 1.0 0.0		
108	108	113	0.7 1.0 0.0	86.0 -26.2 78.9 83.2 108		0.704 1.0 0.0	86.4 -25.8 79.6 83.7 108	0.7 1.0 0.0	0.645 1.0 0.0	81.5 -30.4 70.9 77.2 113	0.7 1.0 0.0		
109	109	114	0.683 1.0 0.0	84.6 -27.6 76.5 81.3 109		0.693 1.0 0.0	85.5 -26.7 78.0 82.5 109	0.683 1.0 0.0	0.632 1.0 0.0	80.4 -31.3 69.0 75.7 114	0.683 1.0 0.0		
111	110	115	0.666 1.0 0.0	83.3 -28.9 74.1 79.5 111		0.682 1.0 0.0	84.5 -27.7 76.3 81.2 110	0.667 1.0 0.0	0.619 1.0 0.0	79.5 -32.2 67.4 74.7 115	0.667 1.0 0.0		
112	111	116	0.65 1.0 0.0	81.9 -30.1 71.6 77.7 112		0.67 1.0 0.0	83.6 -28.6 74.7 80.0 111	0.65 1.0 0.0	0.607 1.0 0.0	78.6 -33.3 66.2 74.2 116	0.65 1.0 0.0		
114	112	117	0.633 1.0 0.0	80.5 -31.2 69.2 75.9 114		0.659 1.0 0.0	82.7 -29.4 73.0 78.8 112	0.633 1.0 0.0	0.595 1.0 0.0	77.8 -34.4 65.0 73.6 117	0.633 1.0 0.0		
115	113	119	0.616 1.0 0.0	79.3 -32.5 67.1 74.6 115		0.648 1.0 0.0	81.8 -30.2 71.4 77.5 113	0.617 1.0 0.0	0.584 1.0 0.0	77.0 -35.4 63.8 73.0 119	0.617 1.0 0.0		
117	114	120	0.6 1.0 0.0	78.1 -34.0 65.4 73.8 117		0.637 1.0 0.0	80.9 -30.9 69.7 76.3 114	0.6 1.0 0.0	0.572 1.0 0.0	76.1 -36.4 62.5 72.4 120	0.6 1.0 0.0		
119	115	121	0.583 1.0 0.0	76.9 -35.5 63.7 72.9 119		0.625 1.0 0.0	79.9 -31.6 68.0 75.1 115	0.583 1.0 0.0	0.56 1.0 0.0	75.3 -37.4 61.3 71.8 121	0.583 1.0 0.0		
120	116	122	0.566 1.0 0.0	75.7 -36.9 62.0 71.1 120		0.615 1.0 0.0	79.2 -32.6 67.0 74.5 116	0.567 1.0 0.0	0.548 1.0 0.0	74.4 -38.3 60.0 71.3 122	0.567 1.0 0.0		
122	117	123	0.55 1.0 0.0	74.5 -38.2 60.2 72.3 122		0.605 1.0 0.0	78.5 -33.5 66.0 74.1 117	0.55 1.0 0.0	0.536 1.0 0.0	73.6 -39.2 58.8 70.7 123	0.55 1.0 0.0		
124	118	124	0.533 1.0 0.0	73.3 -39.4 58.4 70.5 124		0.595 1.0 0.0	77.8 -34.4 64.9 73.6 118	0.533 1.0 0.0	0.524 1.0 0.0	72.7 -40.0 57.5 70.1 124	0.533 1.0 0.0		
125	119	126	0.516 1.0 0.0	72.1 -40.6 56.6 69.7 125		0.585 1.0 0.0	77.0 -35.3 63.9 73.1 119	0.517 1.0 0.0	0.512 1.0 0.0	71.9 -40.9 56.2 69.5 126	0.517 1.0 0.0		
127	120	127	0.5 1.0 0.0	70.9 -41.7 54.8 68.9 127		0.574 1.0 0.0	76.3 -36.2 62.8 72.6 120	0.5 1.0 0.0	0.501 1.0 0.0	71.0 -41.6 54.9 68.9 127	0.5 1.0 0.0		

4-0031030-L0 RI590-70 LAB*ta, YN=0%, XYZnw=3.9, 4.1, 4.1, 84.7, 89.6, 93.9, LAB*nw=23.9, 0.0, 0.0, 95.8, 0.0, 0.0

uscita: Laser printer output; separation cmy⁶*, D65, pagina 11/33

grafico TUB-RI59; 1080 colori standard
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/RI59/RI59.HTM
informazioni tecniche: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

TUB iscrizione: 20130201-RI59/RI59LONA.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 Laser printer output; separation cmy⁶*, D65 for input or output; Six hue angles of the 60 degree standard colours RY⁶CBM_s: h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0;

Six hue angles of the device colours RY⁶CBM_d: h_{ab,d} = 33.5, 100.6, 155.5, 235.2, 290.8, 348.9; Six hue angles of the elementary colours RY⁶CBM_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 ⁶ *_dd361M	LAB ⁶ *_dds361Mi (x=LabCh)	rgb ⁶ *_ds361Mi	LAB ⁶ *_dsx361Mi (x=LabCh)	rgb ⁶ *_dd361Mi	LAB ⁶ *_de361Mi	LAB ⁶ *_dex361Mi (x=LabCh)	rgb ⁶ *_dd361Mi	rgb ⁶ *_dd361Mi	rgb ⁶ *_ds361Mi	rgb ⁶ *_de361Mi
127	120	127	0.5	1.0	0.0	70.9	-41.7	54.8	68.9	127	0.5	1.0	0.0
128	121	128	0.483	1.0	0.0	70.4	-42.6	53.9	68.7	128	0.483	1.0	0.0
129	122	129	0.466	1.0	0.0	69.8	-43.4	53.0	68.5	129	0.466	1.0	0.0
130	123	130	0.45	1.0	0.0	69.2	-44.2	52.1	68.3	130	0.45	1.0	0.0
131	124	131	0.433	1.0	0.0	68.6	-45.0	51.2	68.2	131	0.433	1.0	0.0
132	125	133	0.416	1.0	0.0	68.0	-45.7	50.3	68.0	132	0.416	1.0	0.0
133	126	134	0.4	1.0	0.0	67.4	-46.5	49.4	67.8	133	0.4	1.0	0.0
134	127	135	0.383	1.0	0.0	66.8	-47.2	48.5	67.7	134	0.383	1.0	0.0
135	128	136	0.366	1.0	0.0	66.1	-48.2	47.5	67.7	135	0.366	1.0	0.0
136	129	137	0.35	1.0	0.0	65.4	-49.5	46.6	68.1	136	0.35	1.0	0.0
138	130	138	0.333	1.0	0.0	64.6	-50.9	45.7	68.4	138	0.333	1.0	0.0
139	131	140	0.316	1.0	0.0	63.8	-52.2	44.7	68.7	139	0.316	1.0	0.0
140	132	141	0.3	1.0	0.0	63.0	-53.5	43.7	69.1	140	0.3	1.0	0.0
142	133	142	0.283	1.0	0.0	62.2	-54.7	42.6	69.4	142	0.283	1.0	0.0
143	134	143	0.266	1.0	0.0	61.4	-56.0	41.5	69.7	143	0.266	1.0	0.0
144	135	144	0.25	1.0	0.0	60.6	-57.2	40.4	70.1	144	0.25	1.0	0.0
145	136	145	0.233	1.0	0.0	60.1	-57.9	39.6	70.2	145	0.233	1.0	0.0
146	137	147	0.216	1.0	0.0	59.6	-58.6	38.9	70.3	146	0.216	1.0	0.0
147	138	148	0.2	1.0	0.0	59.1	-59.3	38.1	70.5	147	0.2	1.0	0.0
148	139	149	0.183	1.0	0.0	58.7	-59.9	37.3	70.6	148	0.183	1.0	0.0
148	140	150	0.166	1.0	0.0	58.2	-60.6	36.4	70.7	148	0.166	1.0	0.0
149	141	151	0.15	1.0	0.0	57.7	-61.2	35.6	70.9	149	0.15	1.0	0.0
150	142	152	0.133	1.0	0.0	57.2	-61.9	34.8	71.0	150	0.133	1.0	0.0
151	143	154	0.116	1.0	0.0	56.8	-62.5	34.1	71.3	151	0.116	1.0	0.0
151	144	155	0.1	1.0	0.0	56.4	-63.3	33.7	71.7	151	0.1	1.0	0.0
152	145	156	0.083	1.0	0.0	56.1	-64.0	33.2	72.1	152	0.083	1.0	0.0
153	146	157	0.066	1.0	0.0	55.7	-64.7	32.8	72.6	153	0.066	1.0	0.0
153	147	158	0.049	1.0	0.0	55.4	-65.5	32.3	73.0	153	0.049	1.0	0.0
154	148	159	0.033	1.0	0.0	55.0	-66.2	31.8	73.5	154	0.033	1.0	0.0
154	149	161	0.016	1.0	0.0	54.7	-66.9	31.3	73.9	154	0.016	1.0	0.0
155	150	162	0.0	1.0	0.0	54.3	-67.6	30.8	74.3	155	0.0	1.0	0.0
156	151	163	0.0	1.0	0.016	54.2	-67.5	29.7	73.8	156	0.0	1.0	0.017
156	152	164	0.0	1.0	0.033	54.2	-67.4	28.6	73.2	156	0.0	1.0	0.033
157	153	164	0.0	1.0	0.05	54.1	-67.2	27.6	72.7	157	0.0	1.0	0.05
158	154	165	0.0	1.0	0.066	54.0	-67.1	26.6	72.1	158	0.0	1.0	0.067
159	155	166	0.0	1.0	0.083	53.9	-66.9	25.5	71.6	159	0.0	1.0	0.083
159	156	167	0.0	1.0	0.1	53.9	-66.7	24.5	71.1	159	0.0	1.0	0.1
160	157	168	0.0	1.0	0.116	53.8	-66.5	23.5	70.5	160	0.0	1.0	0.117
161	158	169	0.0	1.0	0.133	53.8	-66.2	22.3	69.9	161	0.0	1.0	0.133
162	159	170	0.0	1.0	0.15	53.8	-65.8	20.8	69.1	162	0.0	1.0	0.15
163	160	171	0.0	1.0	0.166	53.8	-65.5	19.4	68.3	163	0.0	1.0	0.167
164	161	172	0.0	1.0	0.183	53.8	-65.0	18.1	67.5	164	0.0	1.0	0.183
165	162	173	0.0	1.0	0.2	53.8	-64.6	16.7	66.7	165	0.0	1.0	0.2
166	163	174	0.0	1.0	0.216	53.7	-64.1	15.4	66.0	166	0.0	1.0	0.217
167	164	175	0.0	1.0	0.233	53.7	-63.6	14.1	65.2	167	0.0	1.0	0.233
168	165	175	0.0	1.0	0.25	53.7	-63.1	12.8	64.4	168	0.0	1.0	0.25

grafico TUB-RI59; 1080 colori standard
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/RI59/RI59.HTM
informazioni tecniche: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

TUB iscrizione: 20130201-RI59/RI59LONA.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 Laser printer output; separation cmy⁶*, D65 for input or output; Six hue angles of the 60 degree standard colours RY⁶CB_M; h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0;

Six hue angles of the device colours RY⁶CB_M; h_{ab,d} = 33.5, 100.6, 155.5, 235.2, 290.8, 348.9; Six hue angles of the elementary colours RY⁶CB_M; 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
168	165	175	0.0	1.0	0.25	53.7	-63.1	12.8	64.4	168	0.0	1.0	0.25	
170	166	176	0.0	1.0	0.266	53.9	-62.4	10.9	63.4	170	0.0	1.0	0.267	
171	167	177	0.0	1.0	0.283	54.0	-61.7	9.1	62.4	171	0.0	1.0	0.283	
173	168	178	0.0	1.0	0.3	54.1	-60.9	7.3	61.3	173	0.0	1.0	0.3	
174	169	179	0.0	1.0	0.316	54.3	-60.1	5.6	60.3	174	0.0	1.0	0.317	
176	170	180	0.0	1.0	0.333	54.4	-59.2	3.9	59.3	176	0.0	1.0	0.333	
177	171	181	0.0	1.0	0.35	54.5	-58.2	2.3	58.3	177	0.0	1.0	0.35	
179	172	182	0.0	1.0	0.366	54.7	-57.3	0.8	57.3	179	0.0	1.0	0.367	
180	173	183	0.0	1.0	0.383	54.7	-56.5	-0.6	56.5	180	0.0	1.0	0.383	
181	174	184	0.0	1.0	0.4	54.8	-55.8	-1.8	55.9	181	0.0	1.0	0.4	
183	175	185	0.0	1.0	0.416	54.8	-55.2	-3.1	55.2	183	0.0	1.0	0.417	
184	176	185	0.0	1.0	0.433	54.8	-54.5	-4.3	54.6	184	0.0	1.0	0.433	
185	177	186	0.0	1.0	0.45	54.9	-53.7	-5.5	54.0	185	0.0	1.0	0.45	
187	178	187	0.0	1.0	0.466	54.9	-53.0	-6.6	53.4	187	0.0	1.0	0.467	
188	179	188	0.0	1.0	0.483	55.0	-52.2	-7.8	52.8	188	0.0	1.0	0.483	
189	180	189	0.0	1.0	0.5	55.0	-51.4	-8.9	52.2	189	0.0	1.0	0.5	
191	181	190	0.0	1.0	0.516	55.0	-50.6	-10.5	51.7	191	0.0	1.0	0.517	
193	182	191	0.0	1.0	0.533	55.1	-49.7	-12.1	51.2	193	0.0	1.0	0.533	
195	183	192	0.0	1.0	0.55	55.1	-48.8	-13.7	50.7	195	0.0	1.0	0.55	
197	184	193	0.0	1.0	0.566	55.2	-47.8	-15.2	50.2	197	0.0	1.0	0.567	
199	185	194	0.0	1.0	0.583	55.2	-46.8	-16.6	49.7	199	0.0	1.0	0.583	
201	186	195	0.0	1.0	0.6	55.2	-45.8	-18.0	49.2	201	0.0	1.0	0.6	
203	187	195	0.0	1.0	0.616	55.3	-44.7	-19.4	48.7	203	0.0	1.0	0.617	
205	188	196	0.0	1.0	0.633	55.3	-43.8	-20.5	48.4	205	0.0	1.0	0.633	
206	189	197	0.0	1.0	0.65	55.3	-43.3	-21.5	48.3	206	0.0	1.0	0.65	
207	190	198	0.0	1.0	0.666	55.3	-42.7	-22.5	48.3	207	0.0	1.0	0.667	
209	191	199	0.0	1.0	0.683	55.2	-42.1	-23.4	48.2	209	0.0	1.0	0.683	
210	192	200	0.0	1.0	0.7	55.2	-41.5	-24.4	48.1	210	0.0	1.0	0.7	
211	193	201	0.0	1.0	0.716	55.2	-40.8	-25.3	48.0	211	0.0	1.0	0.717	
213	194	202	0.0	1.0	0.733	55.2	-40.2	-26.2	48.0	213	0.0	1.0	0.733	
214	195	203	0.0	1.0	0.75	55.2	-39.5	-27.1	47.9	214	0.0	1.0	0.75	
215	196	204	0.0	1.0	0.766	55.1	-39.2	-27.9	48.1	215	0.0	1.0	0.767	
216	197	205	0.0	1.0	0.783	55.0	-38.8	-28.7	48.3	216	0.0	1.0	0.783	
217	198	206	0.0	1.0	0.8	54.9	-38.5	-29.5	48.5	217	0.0	1.0	0.8	
218	199	206	0.0	1.0	0.816	54.8	-38.1	-30.3	48.7	218	0.0	1.0	0.817	
219	200	207	0.0	1.0	0.833	54.7	-37.7	-31.1	48.9	219	0.0	1.0	0.833	
220	201	208	0.0	1.0	0.85	54.6	-37.3	-31.9	49.1	220	0.0	1.0	0.85	
221	202	209	0.0	1.0	0.866	54.5	-36.9	-32.6	49.3	221	0.0	1.0	0.867	
222	203	210	0.0	1.0	0.883	54.3	-36.4	-33.7	49.6	222	0.0	1.0	0.883	
224	204	211	0.0	1.0	0.9	54.2	-35.6	-35.1	50.0	224	0.0	1.0	0.9	
226	205	212	0.0	1.0	0.916	54.0	-34.8	-36.5	50.4	226	0.0	1.0	0.917	
228	206	213	0.0	1.0	0.933	53.8	-33.9	-37.8	50.8	228	0.0	1.0	0.933	
229	207	214	0.0	1.0	0.95	53.6	-33.0	-39.2	51.2	229	0.0	1.0	0.95	
231	208	215	0.0	1.0	0.966	53.4	-32.0	-40.5	51.7	231	0.0	1.0	0.967	
233	209	216	0.0	1.0	0.983	53.3	-31.0	-41.8	52.1	233	0.0	1.0	0.983	
235	210	216	0.0	1.0	1.0	53.1	-30.0	-43.1	52.5	235	0.0	1.0	1.0	

4-0031230-L0 RI590-70 LAB*ta0, YN=0%, XYZnw=3.9, 4.1, 4.1, 84.7, 89.6, 93.9, LAB*nw=23.9, 0.0, 0.0, 95.8, 0.0, 0.0

uscita: Laser printer output; separation cmy⁶*, D65, pagina 13/33

grafico TUB-RI59; 1080 colori standard
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/RI59/RI59.HTM
informazioni tecniche: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

TUB iscrizione: 20130201-RI59/RI59LONA.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 Laser printer output; separation cmyn6*, D65 for input or output; Six hue angles of the 60 degree standard colours RYGBM_c: h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0;
 Six hue angles of the device colours RYGBM_d: h_{ab,d} = 33.5, 100.6, 155.5, 235.2, 290.8, 348.9; 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}	LAB* _{dex361Mi} (x=LabCh)	rgb* _{dd361Mi}	rgb* _{dd361Mi}	rgb* _{ds}	rgb* _{ds}	rgb* _{de}																																						
235	210	216	0.0	1.0 1.0	53.1	-30.0	-43.1	52.5	235	C _d	0.0	1.0	0.694	55.3	-41.6	-24.0	48.2	210	C _s	0.0	1.0	1.0	1.0	0.0	1.0	0.792	55.0	-38.6	-29.0	48.4	216	C _c	0.0	1.0	1.0	1.0	0.0	1.0	0.983	1.0	0.0	1.0	0.807	54.9	-38.3	-29.8	48.6	217	0.0	1.0	0.983	1.0
235	211	217	0.0	0.983	1.0	53.1	-29.7	-43.3	52.5	235	0.0	1.0	0.707	55.3	-41.2	-24.7	48.1	211	0.0	0.983	1.0	0.0	1.0	0.822	54.8	-37.9	-30.5	48.8	218	0.0	1.0	0.967	1.0	0.0	1.0	0.822	54.8	-37.9	-30.5	48.8	218	0.0	1.0	0.967	1.0							
235	212	218	0.0	0.966	1.0	53.1	-29.4	-43.5	52.5	235	0.0	1.0	0.719	55.3	-40.7	-25.4	48.1	212	0.0	0.967	1.0	0.0	1.0	0.837	54.7	-37.6	-31.2	49.0	219	0.0	1.0	0.95	1.0	0.0	1.0	0.837	54.7	-37.6	-31.2	49.0	219	0.0	1.0	0.95	1.0							
236	213	219	0.0	0.95	1.0	53.1	-29.2	-43.7	52.6	236	0.0	1.0	0.732	55.3	-40.2	-26.1	48.0	213	0.0	0.95	1.0	0.0	1.0	0.853	54.6	-37.2	-31.9	49.2	220	0.0	1.0	0.933	1.0	0.0	1.0	0.853	54.6	-37.2	-31.9	49.2	220	0.0	1.0	0.933	1.0							
236	214	220	0.0	0.933	1.0	53.1	-28.9	-43.9	52.6	236	0.0	1.0	0.744	55.2	-39.7	-26.7	48.0	214	0.0	0.933	1.0	0.0	1.0	0.868	54.5	-36.9	-32.6	49.4	221	0.0	1.0	0.917	1.0	0.0	1.0	0.868	54.5	-36.9	-32.6	49.4	221	0.0	1.0	0.917	1.0							
237	215	221	0.0	0.916	1.0	53.1	-28.6	-44.2	52.6	237	0.0	1.0	0.759	55.2	-39.3	-27.5	48.1	215	0.0	0.917	1.0	0.0	1.0	0.88	54.4	-36.5	-33.4	49.6	222	0.0	1.0	0.9	1.0	0.0	1.0	0.88	54.4	-36.5	-33.4	49.6	222	0.0	1.0	0.9	1.0							
237	216	222	0.0	0.9	1.0	53.1	-28.3	-44.4	52.7	237	0.0	1.0	0.775	55.1	-38.9	-28.3	48.3	216	0.0	0.9	1.0	0.0	1.0	0.888	54.3	-36.1	-34.1	49.8	223	0.0	1.0	0.883	1.0	0.0	1.0	0.888	54.3	-36.1	-34.1	49.8	223	0.0	1.0	0.883	1.0							
237	217	223	0.0	0.883	1.0	53.1	-28.1	-44.6	52.7	237	0.0	1.0	0.792	55.0	-38.6	-29.1	48.5	217	0.0	0.883	1.0	0.0	1.0	0.897	54.2	-35.7	-34.8	50.0	224	0.0	1.0	0.867	1.0	0.0	1.0	0.897	54.2	-35.7	-34.8	50.0	224	0.0	1.0	0.867	1.0							
238	218	224	0.0	0.866	1.0	53.0	-27.8	-44.9	52.8	238	0.0	1.0	0.809	54.9	-38.2	-29.9	48.7	218	0.0	0.867	1.0	0.0	1.0	0.906	54.1	-35.3	-35.5	50.2	225	0.0	1.0	0.85	1.0	0.0	1.0	0.906	54.1	-35.3	-35.5	50.2	225	0.0	1.0	0.85	1.0							
238	219	225	0.0	0.85	1.0	53.0	-27.5	-45.3	53.0	238	0.0	1.0	0.825	54.8	-37.9	-30.6	48.9	219	0.0	0.85	1.0	0.0	1.0	0.914	54.1	-34.9	-36.2	50.4	226	0.0	1.0	0.833	1.0	0.0	1.0	0.914	54.1	-34.9	-36.2	50.4	226	0.0	1.0	0.833	1.0							
239	220	226	0.0	0.833	1.0	53.0	-27.3	-45.6	53.2	239	0.0	1.0	0.842	54.7	-37.5	-31.4	49.1	220	0.0	0.833	1.0	0.0	1.0	0.923	54.0	-34.4	-36.9	50.6	227	0.0	1.0	0.817	1.0	0.0	1.0	0.923	54.0	-34.4	-36.9	50.6	227	0.0	1.0	0.817	1.0							
239	221	227	0.0	0.816	1.0	53.0	-27.0	-46.0	53.4	239	0.0	1.0	0.859	54.6	-37.1	-32.2	49.3	221	0.0	0.817	1.0	0.0	1.0	0.932	53.9	-34.0	-37.6	50.8	227	0.0	1.0	0.8	1.0	0.0	1.0	0.932	53.9	-34.0	-37.6	50.8	227	0.0	1.0	0.8	1.0							
240	222	227	0.0	0.8	1.0	52.9	-26.7	-46.4	53.6	240	0.0	1.0	0.875	54.5	-36.7	-33.0	49.5	222	0.0	0.8	1.0	0.0	1.0	0.949	53.7	-33.0	-39.0	51.3	229	0.0	1.0	0.767	1.0	0.0	1.0	0.949	53.7	-33.0	-39.0	51.3	229	0.0	1.0	0.767	1.0							
240	223	228	0.0	0.783	1.0	52.9	-26.5	-46.8	53.8	240	0.0	1.0	0.885	54.4	-36.2	-33.8	49.7	223	0.0	0.783	1.0	0.0	1.0	0.957	53.6	-32.5	-39.7	51.5	230	0.0	1.0	0.75	1.0	0.0	1.0	0.957	53.6	-32.5	-39.7	51.5	230	0.0	1.0	0.75	1.0							
240	224	229	0.0	0.766	1.0	52.9	-26.2	-47.2	53.9	240	0.0	1.0	0.894	54.3	-35.8	-34.6	49.9	224	0.0	0.767	1.0	0.0	1.0	0.966	53.5	-32.0	-40.4	51.7	231	0.0	1.0	0.733	1.0	0.0	1.0	0.966	53.5	-32.0	-40.4	51.7	231	0.0	1.0	0.733	1.0							
241	225	230	0.0	0.75	1.0	52.9	-25.9	-47.5	54.1	241	0.0	1.0	0.904	54.2	-35.4	-35.4	50.2	225	0.0	0.75	1.0	0.0	1.0	0.975	53.4	-31.5	-41.1	51.9	232	0.0	1.0	0.717	1.0	0.0	1.0	0.975	53.4	-31.5	-41.1	51.9	232	0.0	1.0	0.717	1.0							
242	226	231	0.0	0.733	1.0	52.6	-25.2	-47.8	54.1	242	0.0	1.0	0.913	54.1	-34.9	-36.2	50.4	226	0.0	0.733	1.0	0.0	1.0	0.983	53.3	-31.0	-41.7	52.1	233	0.0	1.0	0.7	1.0	0.0	1.0	0.983	53.3	-31.0	-41.7	52.1	233	0.0	1.0	0.7	1.0							
242	227	232	0.0	0.716	1.0	52.2	-24.5	-48.1	54.0	242	0.0	1.0	0.923	54.0	-34.4	-36.9	50.6	227	0.0	0.717	1.0	0.0	1.0	0.992	53.2	-30.4	-42.4	52.3	234	0.0	1.0	0.683	1.0	0.0	1.0	0.992	53.2	-30.4	-42.4	52.3	234	0.0	1.0	0.683	1.0							
243	228	233	0.0	0.7	1.0	51.9	-23.9	-48.4	54.0	243	0.0	1.0	0.932	53.9	-33.9	-37.7	50.9	228	0.0	0.7	1.0	0.0	1.0	0.997	53.1	-29.9	-43.1	52.5	235	0.0	1.0	0.667	1.0	0.0	1.0	0.997	53.1	-29.9	-43.1	52.5	235	0.0	1.0	0.667	1.0							
244	229	234	0.0	0.683	1.0	51.6	-23.2	-48.6	53.9	244	0.0	1.0	0.942	53.8	-33.4	-38.5	51.1	229	0.0	0.683	1.0	0.0	1.0	0.956	53.0	-29.2	-43.6	52.6	236	0.0	1.0	0.665	1.0	0.0	1.0	0.956	53.0	-29.2	-43.6	52.6	236	0.0	1.0	0.665	1.0							
245	230	235	0.0	0.666	1.0	51.3	-22.5	-48.9	53.8	245	0.0	1.0	0.951	53.7	-32.9	-39.2	51.3	230	0.0	0.667	1.0	0.0	1.0	0.966	53.1	-28.6	-44.1	52.7	237	0.0	1.0	0.633	1.0	0.0	1.0	0.966	53.1	-28.6	-44.1	52.7	237	0.0	1.0	0.633	1.0							
246	231	236	0.0	0.65	1.0	51.0	-21.8	-49.1	53.8	246	0.0	1.0	0.961	53.6	-32.3	-40.0	51.6	231	0.0	0.65	1.0	0.0	1.0	0.975	53.4	-31.5	-41.1	51.9	232	0.0	1.0	0.617	1.0	0.0	1.0	0.975	53.4	-31.5	-41.1	51.9	232	0.0	1.0	0.617	1.0							
246	232	237	0.0	0.633	1.0	50.7	-21.1	-49.4	53.7	246	0.0	1.0	0.97	53.5	-31.8	-40.7	51.8	232	0.0	0.633	1.0	0.0	1.0	0.984	53.2	-30.6	-42.2	52.3	234	0.0	1.0	0.6	1.0	0.0	1.0	0.984	53.2	-30.6	-42.2	52.3	234	0.0	1.0	0.6	1.0							
247	233	237	0.0	0.616	1.0	50.2	-20.2	-49.5	53.5	247	0.0	1.0	0.98	53.4	-31.2	-41.5	52.0	233	0.0	0.617	1.0	0.0	1.0	0.989	53.2	-30.6	-42.2	52.3	234	0.0	1.0	0.583	1.0	0.0	1.0	0.989	53.2	-30.6	-42.2	52.3	234	0.0	1.0	0.583	1.0							
248	234	238	0.0	0.6	1.0	49.7	-19.2	-49.6	53.2	248	0.0	1.0	0.989	53.2	-30.6	-42.2	52.3	234	0.0	0.6	1.0	0.0	1.0	0.999	53.1	-30.0	-42.9	52.5	235	0.0	1.0	0.567	1.0	0.0	1.0	0.999	53.1	-30.0	-42.9	52.5	235	0.0	1.0	0.567	1.0							
249	235	239	0.0	0.583	1.0	49.1	-18.2	-49.6	52.8	249	0.0	1.0	0.999	53.1	-30.0	-42.9	52.5	235	0.0	0.583	1.0	0.0	1.0	0.963	53.0	-29.3	-43.5	52.6	236	0.0	1.0	0.567	1.0	0.0	1.0	0.963	53.0	-29.3	-43.5	52.6	236	0.0	1.0	0.567	1.0							
250	236	240	0.0	0.566	1.0	48.5	-17.2	-49.6	52.5	250	0.0	1.0	0.963	53.0	-29.3	-43.5	52.6	236	0.0	0.567	1.0	0.0	1.0	0.918	53.1	-28.6	-44.1	52.7	237	0.0	1.0	0.55	1.0	0.0	1.0	0.918	53.1	-28.6	-44.1	52.7	237	0.0	1.0	0.55	1.0							
251	237	241	0.0	0.55	1.0	47.9	-16.2	-49.5	52.2	251	0.0	1.0	0.918	53.1	-28.6	-44.1	52.7	237	0.0	0.55	1.0	0.0	1.0	0.874	53.1	-27.9	-44.7	52.8	238	0.0	1.0	0.533	1.0	0.0	1.0	0.874	53.1	-27.9	-44.7	52.8	238	0.0	1.0	0.533	1.0							
252	238	242	0.0	0.533	1.0	47.3	-15.2	-49.5	51.8	252	0.0	1.0	0.874	53.1	-27.9	-44.7	52.8	238	0.0	0.533	1.0	0.0	1.0	0.838	53.0	-27.3	-45.5	53.2	239	0.0	1.0	0.517	1.0	0.0	1.0	0.838	53.0	-27.3	-45.5	53.2	239	0.0	1.0	0.517								

Data of Maximum color M in colorimetric system Laser printer output; separation cmyrn6*, 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: $h_{ab,d} = 33.5, 100.6, 155.5, 235.2, 290.8, 348.9$; 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}	$LAB^*_{ddx361Mi} (x=LabCh)$	$rgb^*_{ds361Mi}$	$LAB^*_{dsx361Mi} (x=LabCh)$	$rgb^*_{dd361Mi}$	$rgb^*_{de361Mi}$	$LAB^*_{dex361Mi} (x=LabCh)$	$rgb^*_{dd361Mi}$	$rgb^*_{ds361Mi}$	$rgb^*_{de361Mi}$																					
272	255	258	0.0	0.25	1.0	36.8	2.2	-48.5	48.6	272	0.0	0.499	1.0	46.1	-13.1	-49.3	51.2	255	0.0	0.25	1.0	0.0	0.449	1.0	44.2	-10.4	-49.4	50.6	258	0.0	0.25	1.0	
273	256	258	0.0	0.233	1.0	36.6	3.2	-48.3	48.4	273	0.0	0.482	1.0	45.5	-12.2	-49.4	51.0	256	0.0	0.233	1.0	0.0	0.435	1.0	43.7	-9.5	-49.4	50.4	258	0.0	0.233	1.0	
274	257	259	0.0	0.216	1.0	36.4	4.1	-48.0	48.2	274	0.0	0.466	1.0	44.9	-11.3	-49.4	50.8	257	0.0	0.217	1.0	0.0	0.42	1.0	43.1	-8.7	-49.3	50.2	259	0.0	0.217	1.0	
276	258	260	0.0	0.2	1.0	36.1	5.1	-47.8	48.1	276	0.0	0.45	1.0	44.3	-10.4	-49.4	50.6	258	0.0	0.2	1.0	0.0	0.405	1.0	42.6	-7.9	-49.3	50.0	260	0.0	0.2	1.0	
277	259	261	0.0	0.183	1.0	35.9	6.1	-47.5	47.9	277	0.0	0.438	1.0	43.7	-9.5	-49.4	50.4	259	0.0	0.183	1.0	0.0	0.39	1.0	42.0	-7.1	-49.3	49.9	261	0.0	0.183	1.0	
278	260	262	0.0	0.166	1.0	35.6	7.0	-47.2	47.7	278	0.0	0.414	1.0	43.0	-8.6	-49.3	50.2	260	0.0	0.167	1.0	0.0	0.376	1.0	41.4	-6.3	-49.2	49.7	262	0.0	0.167	1.0	
279	261	263	0.0	0.15	1.0	35.4	8.0	-46.9	47.5	279	0.0	0.402	1.0	42.4	-7.7	-49.3	50.0	261	0.0	0.15	1.0	0.0	0.364	1.0	41.0	-5.5	-49.2	49.6	263	0.0	0.15	1.0	
280	262	264	0.0	0.133	1.0	35.2	8.9	-46.5	47.4	280	0.0	0.386	1.0	41.8	-6.8	-49.2	49.8	262	0.0	0.133	1.0	0.0	0.353	1.0	40.6	-4.7	-49.2	49.5	264	0.0	0.133	1.0	
282	263	265	0.0	0.116	1.0	34.9	9.9	-46.3	47.3	282	0.0	0.371	1.0	41.3	-6.0	-49.2	49.7	263	0.0	0.117	1.0	0.0	0.341	1.0	40.2	-3.9	-49.1	49.4	265	0.0	0.117	1.0	
283	264	266	0.0	0.1	1.0	34.5	10.9	-46.1	47.4	283	0.0	0.358	1.0	40.8	-5.1	-49.2	49.5	264	0.0	0.1	1.0	0.0	0.33	1.0	39.8	-3.1	-49.1	49.3	266	0.0	0.1	1.0	
284	265	267	0.0	0.083	1.0	34.2	11.9	-45.9	47.4	284	0.0	0.346	1.0	40.4	-4.2	-49.2	49.4	265	0.0	0.083	1.0	0.0	0.318	1.0	39.4	-2.3	-49.0	49.2	267	0.0	0.083	1.0	
285	266	268	0.0	0.066	1.0	33.9	12.9	-45.7	47.5	285	0.0	0.333	1.0	39.9	-3.3	-49.1	49.3	266	0.0	0.067	1.0	0.0	0.307	1.0	39.0	-1.5	-49.0	49.1	268	0.0	0.067	1.0	
287	267	269	0.0	0.049	1.0	33.5	13.9	-45.4	47.5	287	0.0	0.321	1.0	39.5	-2.5	-49.1	49.2	267	0.0	0.05	1.0	0.0	0.296	1.0	38.5	-0.8	-48.9	49.0	269	0.0	0.05	1.0	
288	268	269	0.0	0.033	1.0	33.2	14.9	-45.2	47.6	288	0.0	0.308	1.0	39.0	-1.6	-49.0	49.1	268	0.0	0.033	1.0	0.0	0.284	1.0	38.1	0.0	-48.8	48.9	269	0.0	0.033	1.0	
289	269	270	0.0	0.016	1.0	32.9	15.9	-44.9	47.6	289	0.0	0.296	1.0	38.5	-0.8	-48.9	49.0	269	0.0	0.017	1.0	0.0	0.273	1.0	37.7	0.7	-48.7	48.8	270	0.0	0.017	1.0	
290	270	271	0.0	0.0	1.0	32.5	16.9	-44.6	47.7	290	B_d	0.0	0.283	1.0	38.1	0.0	-48.8	48.9	$270B_s$	0.0	0.0	1.0	0.0	0.261	1.0	37.3	1.5	-48.6	48.7	$271B_e$	0.0	0.0	1.0
291	271	272	0.016	0.0	1.0	32.4	17.8	-44.3	47.8	291	0.0	0.27	1.0	37.6	0.9	-48.7	48.8	271	0.017	0.0	1.0	0.0	0.249	1.0	36.9	2.3	-48.5	48.6	272	0.017	0.0	1.0	
293	272	273	0.033	0.0	1.0	32.3	18.7	-44.0	47.9	293	0.0	0.258	1.0	37.2	1.7	-48.6	48.7	272	0.033	0.0	1.0	0.0	0.236	1.0	36.7	3.1	-48.3	48.5	273	0.033	0.0	1.0	
294	273	274	0.05	0.0	1.0	32.1	19.6	-43.7	47.9	294	0.0	0.245	1.0	36.8	2.5	-48.4	48.6	273	0.05	0.0	1.0	0.0	0.222	1.0	36.5	3.9	-48.1	48.3	274	0.05	0.0	1.0	
295	274	275	0.066	0.0	1.0	32.0	20.5	-43.4	48.0	295	0.0	0.231	1.0	36.6	3.4	-48.2	48.4	274	0.067	0.0	1.0	0.0	0.209	1.0	36.3	4.6	-47.9	48.2	275	0.067	0.0	1.0	
296	275	276	0.083	0.0	1.0	31.9	21.4	-43.1	48.1	296	0.0	0.217	1.0	36.4	4.2	-48.0	48.3	275	0.083	0.0	1.0	0.0	0.196	1.0	36.1	5.4	-47.7	48.1	276	0.083	0.0	1.0	
297	276	277	0.1	0.0	1.0	31.8	22.3	-42.7	48.2	297	0.0	0.202	1.0	36.2	5.0	-47.8	48.1	276	0.1	0.0	1.0	0.0	0.182	1.0	35.9	6.2	-47.4	47.9	277	0.1	0.0	1.0	
298	277	278	0.116	0.0	1.0	31.6	23.1	-42.4	48.3	298	0.0	0.188	1.0	36.0	5.8	-47.5	48.0	277	0.117	0.0	1.0	0.0	0.169	1.0	35.7	7.0	-47.2	47.8	278	0.117	0.0	1.0	
299	278	279	0.133	0.0	1.0	31.5	24.1	-42.0	48.4	299	0.0	0.174	1.0	35.8	6.7	-47.3	47.8	278	0.133	0.0	1.0	0.0	0.155	1.0	35.5	7.7	-46.9	47.6	279	0.133	0.0	1.0	
300	279	280	0.15	0.0	1.0	31.4	25.0	-41.7	48.6	300	0.0	0.16	1.0	35.6	7.5	-47.0	47.7	279	0.15	0.0	1.0	0.0	0.142	1.0	35.3	8.5	-46.6	47.5	280	0.15	0.0	1.0	
302	280	281	0.166	0.0	1.0	31.4	25.9	-41.4	48.8	302	0.0	0.146	1.0	35.4	8.3	-46.7	47.5	280	0.167	0.0	1.0	0.0	0.129	1.0	35.1	9.2	-46.4	47.4	281	0.167	0.0	1.0	
303	281	282	0.183	0.0	1.0	31.3	26.8	-41.0	49.0	303	0.0	0.132	1.0	35.2	9.0	-46.4	47.4	281	0.183	0.0	1.0	0.0	0.116	1.0	34.9	10.0	-46.2	47.4	282	0.183	0.0	1.0	
304	282	283	0.2	0.0	1.0	31.2	27.8	-40.6	49.2	304	0.0	0.118	1.0	34.9	9.8	-46.2	47.4	282	0.2	0.0	1.0	0.0	0.103	1.0	34.6	10.8	-46.1	47.4	283	0.2	0.0	1.0	
305	283	284	0.216	0.0	1.0	31.1	28.7	-40.2	49.4	305	0.0	0.104	1.0	34.7	10.7	-46.1	47.4	283	0.217	0.0	1.0	0.0	0.09	1.0	34.4	11.5	-45.9	47.4	284	0.217	0.0	1.0	
306	284	285	0.233	0.0	1.0	31.1	29.6	-39.8	49.6	306	0.0	0.091	1.0	34.4	11.5	-45.9	47.4	284	0.233	0.0	1.0	0.0	0.078	1.0	34.1	12.3	-45.8	47.5	285	0.233	0.0	1.0	
307	285	285	0.25	0.0	1.0	31.0	30.5	-39.3	49.8	307	0.0	0.078	1.0	34.1	12.3	-45.8	47.5	285	0.25	0.0	1.0	0.0	0.065	1.0	33.9	13.1	-45.6	47.5	285	0.25	0.0	1.0	
309	286	286	0.266	0.0	1.0	31.4	31.6	-38.8	50.1	309	0.0	0.064	1.0	33.9	13.1	-45.6	47.5	286	0.267	0.0	1.0	0.0	0.052	1.0	33.6	13.8	-45.4	47.6	286	0.267	0.0	1.0	
310	287	287	0.283	0.0	1.0	31.8	32.6	-38.3	50.3	310	0.0	0.051	1.0	33.6	13.9	-45.4	47.6	287	0.283	0.0	1.0	0.0	0.04	1.0	33.4	14.6	-45.2	47.6	287	0.283	0.0	1.0	
311	288	288	0.3	0.0	1.0	32.3	33.6	-37.8	50.6	311	0.0	0.038	1.0	33.3	14.7	-45.2	47.6	288	0.3	0.0	1.0	0.0	0.027	1.0	33.1	15.4	-45.0	47.6	288	0.3	0.0	1.0	
312	289	289	0.316	0.0	1.0	32.7	34.7	-37.2	50.9	312	0.0	0.024	1.0	33.1	15.5	-44.9	47.6	289	0.317	0.0	1.0	0.0	0.014	1.0	32.9	16.1	-44.8	47.7	289	0.317	0.0	1.0	
314	290	290	0.333	0.0	1.0	33.1	35.7	-36.6	51.2	314	0.0	0.011	1.0	32.8	16.3	-44.7	47.7	290	0.333	0.0	1.0	0.0	0.001	1.0	32.6	16.9	-44.5	47.7	290	0.333	0.0	1.0	
315	291	291	0.35	0.0	1.0	33.6	36.7	-36.0	51.4	315	0.003	0.0	1.0	32.5	17.1	-44.5	47.7	291	0.35	0.0	1.0	0.012	0.0	1.0	32.5	17.6	-44.3	47.8	291	0.35	0.0	1.0	
316	292	292	0.366	0.0	1.0	34.0	37.7	-35.3	51.7	316	0.018	0.0	1.0	32.4	17.9	-44.2	47.8	292	0.367	0.0	1.0	0.026	0.0	1.0	32.4	18.4	-44.1	47.9	292	0.367	0.0	1.0	
317	293	293	0.383	0.0	1.0	34.4	38.5	-34.7	51.9	317	0.033	0.0	1.0	32.3	18.7	-44.0	47.9	293	0.383	0.0	1.0	0.041	0.0	1.0	32.3	19.1	-43.9	47.9	293	0.383	0.0	1.0	
318	294	294	0.4	0.0	1.0	34.8	39.2	-34.2	52.1	318	0.047	0.0	1.0	32.2	19.5	-43.7	48.0	294	0.4	0.0	1.0	0.055	0.0	1.0	32.1	19.9	-43.6	48.0	294	0.4	0.0	1.0	
319	295	295	0.416	0.0	1.0	35.2	39.9	-33.7	52.2	319	0.062	0.0	1.0	32.1</																			

Data of Maximum color M in colorimetric system Laser printer output; separation cmy⁶*, D65 for input or output; Six hue angles of the 60 degree standard colours RY⁶CBM_s: h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0;

Six hue angles of the device colours RY⁶CBM_d: h_{ab,d} = 33.5, 100.6, 155.5, 235.2, 290.8, 348.9; Six hue angles of the elementary colours RY⁶CBM_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 ⁶ *_dd361M	LAB* dex361Mi (x=LabCh)	rgb ⁶ *_ds361Mi	LAB* dsx361Mi (x=LabCh)	rgb ⁶ *_dd361Mi	LAB* dex361Mi (x=LabCh)	rgb ⁶ *_dd361Mi	LAB* dex361Mi (x=LabCh)	rgb ⁶ *_dd361Mi																					
324	300	300	0.5	1.0	37.2	43.1	-30.8	53.0	324	0.136	0.0	1.0	31.6	24.3	-41.9	48.5	300	0.5	0.0	1.0	0.139	0.0	1.0	31.5	24.4	-41.9	48.6	300	0.5	0.0	1.0	
325	301	301	0.516	0.0	1.0	37.4	43.8	-30.4	53.4	325	0.151	0.0	1.0	31.5	25.1	-41.6	48.7	301	0.517	0.0	1.0	0.153	0.0	1.0	31.5	25.2	-41.6	48.7	301	0.517	0.0	1.0
326	302	302	0.533	0.0	1.0	37.7	44.5	-29.9	53.7	326	0.165	0.0	1.0	31.4	25.9	-41.3	48.9	302	0.533	0.0	1.0	0.166	0.0	1.0	31.4	26.0	-41.3	48.9	302	0.533	0.0	1.0
326	303	303	0.55	0.0	1.0	37.9	45.3	-29.5	54.0	326	0.18	0.0	1.0	31.4	26.7	-41.0	49.0	303	0.55	0.0	1.0	0.18	0.0	1.0	31.4	26.7	-41.0	49.0	303	0.55	0.0	1.0
327	304	303	0.566	0.0	1.0	38.2	46.0	-29.0	54.4	327	0.194	0.0	1.0	31.3	27.5	-40.7	49.2	304	0.567	0.0	1.0	0.194	0.0	1.0	31.3	27.5	-40.7	49.2	303	0.567	0.0	1.0
328	305	304	0.583	0.0	1.0	38.4	46.7	-28.5	54.7	328	0.209	0.0	1.0	31.2	28.3	-40.3	49.4	305	0.583	0.0	1.0	0.208	0.0	1.0	31.2	28.3	-40.4	49.4	304	0.583	0.0	1.0
329	306	305	0.6	0.0	1.0	38.7	47.4	-28.0	55.1	329	0.224	0.0	1.0	31.1	29.1	-40.0	49.5	306	0.6	0.0	1.0	0.222	0.0	1.0	31.2	29.0	-40.0	49.5	305	0.6	0.0	1.0
330	307	306	0.616	0.0	1.0	38.9	48.1	-27.5	55.4	330	0.238	0.0	1.0	31.1	29.9	-39.6	49.7	307	0.617	0.0	1.0	0.235	0.0	1.0	31.1	29.8	-39.7	49.7	306	0.617	0.0	1.0
331	308	307	0.633	0.0	1.0	39.2	48.9	-26.9	55.8	331	0.252	0.0	1.0	31.1	30.7	-39.2	49.9	308	0.633	0.0	1.0	0.249	0.0	1.0	31.0	30.5	-39.3	49.8	307	0.633	0.0	1.0
332	309	308	0.65	0.0	1.0	39.6	49.8	-26.2	56.3	332	0.265	0.0	1.0	31.4	31.5	-38.8	50.1	309	0.65	0.0	1.0	0.261	0.0	1.0	31.3	31.3	-39.0	50.0	308	0.65	0.0	1.0
333	310	309	0.666	0.0	1.0	40.0	50.7	-25.4	56.8	333	0.278	0.0	1.0	31.8	32.3	-38.4	50.3	310	0.667	0.0	1.0	0.274	0.0	1.0	31.6	32.1	-38.6	50.2	309	0.667	0.0	1.0
334	311	310	0.683	0.0	1.0	40.4	51.6	-24.7	57.2	334	0.291	0.0	1.0	32.1	33.1	-38.0	50.5	311	0.683	0.0	1.0	0.286	0.0	1.0	32.0	32.8	-38.2	50.4	310	0.683	0.0	1.0
335	312	311	0.7	0.0	1.0	40.7	52.5	-23.9	57.7	335	0.304	0.0	1.0	32.4	33.9	-37.6	50.7	312	0.7	0.0	1.0	0.298	0.0	1.0	32.3	33.6	-37.8	50.6	311	0.7	0.0	1.0
336	313	312	0.716	0.0	1.0	41.1	53.4	-23.1	58.2	336	0.317	0.0	1.0	32.8	34.7	-37.2	50.9	313	0.717	0.0	1.0	0.31	0.0	1.0	32.6	34.3	-37.4	50.8	312	0.717	0.0	1.0
337	314	313	0.733	0.0	1.0	41.5	54.3	-22.3	58.7	337	0.33	0.0	1.0	33.1	35.5	-36.7	51.1	314	0.733	0.0	1.0	0.323	0.0	1.0	32.9	35.1	-37.0	51.0	313	0.733	0.0	1.0
338	315	314	0.75	0.0	1.0	41.8	55.1	-21.4	59.1	338	0.343	0.0	1.0	33.4	36.3	-36.2	51.4	315	0.75	0.0	1.0	0.335	0.0	1.0	33.2	35.8	-36.5	51.2	314	0.75	0.0	1.0
339	316	315	0.766	0.0	1.0	42.4	55.8	-20.9	59.6	339	0.356	0.0	1.0	33.8	37.1	-35.7	51.6	316	0.767	0.0	1.0	0.347	0.0	1.0	33.5	36.6	-36.0	51.4	315	0.767	0.0	1.0
340	317	316	0.783	0.0	1.0	42.9	56.5	-20.4	60.1	340	0.368	0.0	1.0	34.1	37.9	-35.2	51.8	317	0.783	0.0	1.0	0.359	0.0	1.0	33.9	37.3	-35.6	51.6	316	0.783	0.0	1.0
340	318	317	0.8	0.0	1.0	43.4	57.2	-19.8	60.5	340	0.384	0.0	1.0	34.5	38.6	-34.7	52.0	318	0.8	0.0	1.0	0.371	0.0	1.0	34.2	38.0	-35.1	51.8	317	0.8	0.0	1.0
341	319	318	0.816	0.0	1.0	43.9	57.8	-19.3	61.0	341	0.402	0.0	1.0	34.9	39.3	-34.1	52.1	319	0.817	0.0	1.0	0.387	0.0	1.0	34.6	38.8	-34.6	52.0	318	0.817	0.0	1.0
342	320	319	0.833	0.0	1.0	44.4	58.5	-18.7	61.4	342	0.42	0.0	1.0	35.3	40.1	-33.5	52.3	320	0.833	0.0	1.0	0.404	0.0	1.0	35.0	39.4	-34.0	52.2	319	0.833	0.0	1.0
342	321	320	0.85	0.0	1.0	44.9	59.1	-18.2	61.9	342	0.438	0.0	1.0	35.8	40.8	-32.9	52.5	321	0.85	0.0	1.0	0.421	0.0	1.0	35.4	40.1	-33.5	52.3	320	0.85	0.0	1.0
343	322	321	0.866	0.0	1.0	45.4	59.8	-17.6	62.3	343	0.456	0.0	1.0	36.2	41.5	-32.3	52.7	322	0.867	0.0	1.0	0.439	0.0	1.0	35.8	40.8	-32.9	52.5	321	0.867	0.0	1.0
344	323	321	0.883	0.0	1.0	45.8	60.5	-17.0	62.8	344	0.474	0.0	1.0	36.6	42.2	-31.7	52.8	323	0.883	0.0	1.0	0.456	0.0	1.0	36.2	41.5	-32.3	52.6	321	0.883	0.0	1.0
344	324	322	0.9	0.0	1.0	46.1	61.2	-16.4	63.4	344	0.492	0.0	1.0	37.1	42.9	-31.1	53.0	324	0.9	0.0	1.0	0.473	0.0	1.0	36.6	42.1	-31.7	52.8	322	0.9	0.0	1.0
345	325	323	0.916	0.0	1.0	46.5	61.9	-15.9	63.9	345	0.512	0.0	1.0	37.4	43.7	-30.5	53.3	325	0.917	0.0	1.0	0.49	0.0	1.0	37.0	42.8	-31.1	53.0	323	0.917	0.0	1.0
346	326	324	0.933	0.0	1.0	46.8	62.6	-15.3	64.5	346	0.532	0.0	1.0	37.7	44.5	-29.9	53.7	326	0.933	0.0	1.0	0.508	0.0	1.0	37.4	43.5	-30.6	53.2	324	0.933	0.0	1.0
346	327	325	0.95	0.0	1.0	47.1	63.3	-14.6	65.0	346	0.552	0.0	1.0	38.0	45.4	-29.4	54.1	327	0.95	0.0	1.0	0.527	0.0	1.0	37.6	44.3	-30.1	53.6	325	0.95	0.0	1.0
347	328	326	0.966	0.0	1.0	47.5	64.0	-14.0	65.5	347	0.572	0.0	1.0	38.3	46.2	-28.8	54.5	328	0.967	0.0	1.0	0.546	0.0	1.0	37.9	45.1	-29.5	54.0	326	0.967	0.0	1.0
348	329	327	0.983	0.0	1.0	47.8	64.7	-13.4	66.1	348	0.592	0.0	1.0	38.6	47.1	-28.2	54.9	329	0.983	0.0	1.0	0.565	0.0	1.0	38.2	46.0	-29.0	54.4	327	0.983	0.0	1.0
348	330	328	1.0	0.0	1.0	48.1	65.4	-12.7	66.6	348	0.612	0.0	1.0	38.9	47.9	-27.6	55.4	330	1.0	0.0	1.0	0.584	0.0	1.0	38.5	46.8	-28.4	54.8	328	1.0	0.0	1.0
349	331	329	1.0	0.0	0.983	48.3	65.5	-12.5	66.7	349	0.631	0.0	1.0	39.2	48.8	-26.9	55.8	331	1.0	0.0	0.983	0.603	0.0	1.0	38.8	47.6	-27.9	55.2	329	1.0	0.0	0.983
349	332	330	1.0	0.0	0.966	48.5	65.6	-12.2	66.7	349	0.646	0.0	1.0	39.6	49.6	-26.3	56.2	332	1.0	0.0	0.967	0.623	0.0	1.0	39.1	48.4	-27.3	55.6	330	1.0	0.0	0.967
349	333	331	1.0	0.0	0.95	48.7	65.7	-11.9	66.8	349	0.662	0.0	1.0	39.9	50.5	-25.6	56.7	333	1.0	0.0	0.95	0.638	0.0	1.0	39.4	49.2	-26.7	56.0	331	1.0	0.0	0.95
349	334	332	1.0	0.0	0.933	48.9	65.8	-11.7	66.8	349	0.677	0.0	1.0	40.3	51.3	-24.9	57.1	334	1.0	0.0	0.933	0.652	0.0	1.0	39.7	50.0	-26.0	56.4	332	1.0	0.0	0.933
350	335	333	1.0	0.0	0.916	49.0	65.9	-11.4	66.9	350	0.692	0.0	1.0	40.6	52.1	-24.2	57.5	335	1.0	0.0	0.917	0.667	0.0	1.0	40.0	50.8	-25.4	56.8	333	1.0	0.0	0.917
350	336	334	1.0	0.0	0.9	49.2	66.0	-11.1	66.9	350	0.708	0.0	1.0	41.0	53.0	-23.5	58.0	336	1.0	0.0	0.9	0.681	0.0	1.0	40.4	51.6	-24.7	57.2	334	1.0	0.0	0.9
350	337	335	1.0	0.0	0.883	49.4	66.1	-10.9	67.0	350	0.723	0.0	1.0	41.3	53.8	-22.7	58.4	337	1.0	0.0	0.883	0.696	0.0	1.0	40.7	52.3	-24.0	57.6	335	1.0	0.0	0.883
350	338	336	1.0	0.0	0.866	49.5	66.0	-10.4	66.9	350	0.738	0.0	1.0	41.6	54.6	-22.0	58.9	338	1.0	0.0	0.867	0.711	0.0	1.0	41.0	53.1	-23.3	58.1	336	1.0	0.0	0.867
351	339	337	1.0	0.0	0.85	49.4	65.8	-9.9	66.6	351	0.756	0.0	1.0	42.1	55.4	-21.2	59.4	339	1.0	0.0	0.85	0.725	0.0	1.0	41.3	53.9	-22.6	58.5	337	1.0	0.0	0.85
351	340	338	1.0	0.0	0.833	49.4	65.6	-9.3	66.3	351	0.78	0.0	1.0	42.8	56.4	-20.4	60.0	340	1.0	0.0												

Data of Maximum color M in colorimetric system Laser printer output; separation cmy⁶*, D65 for input or output; Six hue angles of the 60 degree standard colours RY⁶CB_M; h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0;

Six hue angles of the device colours RY⁶CB_M; h_{ab,d} = 33.5, 100.6, 155.5, 235.2, 290.8, 348.9; Six hue angles of the elementary colours RY⁶CB_M; 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
354	345	342	1.0 0.0	0.75 49.3 64.5	-6.5 64.8 354	0.902 0.0	1.0 46.2 61.3	-16.3 63.5 345	1.0 0.0	0.75 0.848 0.0	1.0 44.9 59.1	-18.2 61.9 342	1.0 0.0	0.75
355	346	343	1.0 0.0	0.733 49.1 64.2	-5.3 64.4 355	0.926 0.0	1.0 46.7 62.4	-15.5 64.3 346	1.0 0.0	0.733 0.871 0.0	1.0 45.6 60.0	-17.4 62.5 343	1.0 0.0	0.733
356	347	344	1.0 0.0	0.716 48.9 63.9	-4.1 64.0 356	0.951 0.0	1.0 47.2 63.4	-14.5 65.1 347	1.0 0.0	0.717 0.895 0.0	1.0 46.1 61.0	-16.6 63.2 344	1.0 0.0	0.717
357	348	345	1.0 0.0	0.7 48.7 63.5	-2.9 63.6 357	0.976 0.0	1.0 47.7 64.5	-13.6 65.9 348	1.0 0.0	0.7 0.918 0.0	1.0 46.5 62.0	-15.7 64.0 345	1.0 0.0	0.7
358	349	346	1.0 0.0	0.683 48.6 63.2	-1.8 63.2 358	1.0 0.0	0.996 48.2 65.4	-12.6 66.7 349	1.0 0.0	0.683 0.942 0.0	1.0 47.0 63.0	-14.9 64.8 346	1.0 0.0	0.683
359	350	347	1.0 0.0	0.666 48.4 62.8	-0.6 62.8 359	1.0 0.0	0.927 49.0 65.9	-11.5 66.9 350	1.0 0.0	0.667 0.966 0.0	1.0 47.5 64.0	-14.0 65.5 347	1.0 0.0	0.667
360	351	348	1.0 0.0	0.65 48.2 62.4	0.4 62.4 360	1.0 0.0	0.866 49.5 66.1	-10.4 66.9 351	1.0 0.0	0.65 0.989 0.0	1.0 48.0 65.0	-13.1 66.3 348	1.0 0.0	0.65
361	352	349	1.0 0.0	0.633 48.0 62.0	1.5 62.0 361	1.0 0.0	0.83 49.5 65.6	-9.1 66.3 352	1.0 0.0	0.633 1.0 0.0	0.964 48.6 65.6	-12.1 66.8 349	1.0 0.0	0.633
362	353	350	1.0 0.0	0.616 47.9 61.6	2.7 61.7 362	1.0 0.0	0.794 49.4 65.2	-7.9 65.6 353	1.0 0.0	0.617 1.0 0.0	0.899 49.3 66.0	-11.1 67.0 350	1.0 0.0	0.617
363	354	351	1.0 0.0	0.6 47.9 61.3	3.8 61.4 363	1.0 0.0	0.757 49.3 64.7	-6.7 65.0 354	1.0 0.0	0.6 1.0 0.0	0.853 49.5 65.9	-9.9 66.7 351	1.0 0.0	0.6
364	355	352	1.0 0.0	0.583 47.9 60.9	4.9 61.1 364	1.0 0.0	0.737 49.2 64.3	-5.5 64.6 355	1.0 0.0	0.583 1.0 0.0	0.819 49.4 65.5	-8.7 66.1 352	1.0 0.0	0.583
365	356	353	1.0 0.0	0.566 47.9 60.6	6.0 60.9 365	1.0 0.0	0.721 49.0 64.0	-4.4 64.2 356	1.0 0.0	0.567 1.0 0.0	0.785 49.4 65.0	-7.6 65.5 353	1.0 0.0	0.567
366	357	354	1.0 0.0	0.55 47.8 60.2	7.1 60.6 366	1.0 0.0	0.705 48.9 63.7	-3.2 63.8 357	1.0 0.0	0.55 1.0 0.0	0.75 49.3 64.6	-6.5 64.9 354	1.0 0.0	0.55
367	358	355	1.0 0.0	0.533 47.8 59.8	8.2 60.4 367	1.0 0.0	0.689 48.7 63.4	-2.1 63.4 358	1.0 0.0	0.533 1.0 0.0	0.735 49.2 64.3	-5.4 64.5 355	1.0 0.0	0.533
368	359	356	1.0 0.0	0.516 47.8 59.4	9.3 60.1 368	1.0 0.0	0.673 48.5 63.0	-1.0 63.0 359	1.0 0.0	0.517 1.0 0.0	0.72 49.0 64.0	-4.3 64.1 356	1.0 0.0	0.517
370	360	352	1.0 0.0	0.5 47.8 58.9	10.4 59.9 370	1.0 0.0	0.657 48.3 62.6	0.0 62.6 360	1.0 0.0	0.5 1.0 0.0	0.828 49.5 65.6	-9.0 66.2 352	1.0 0.0	0.5
371	361	353	1.0 0.0	0.483 47.7 58.7	11.6 59.9 371	1.0 0.0	0.641 48.2 62.2	1.1 62.2 361	1.0 0.0	0.483 1.0 0.0	0.787 49.4 65.1	-7.7 65.5 353	1.0 0.0	0.483
372	362	354	1.0 0.0	0.466 47.7 58.5	12.8 59.9 372	1.0 0.0	0.625 48.0 61.8	2.2 61.8 362	1.0 0.0	0.467 1.0 0.0	0.749 49.3 64.5	-6.4 64.8 354	1.0 0.0	0.467
373	363	355	1.0 0.0	0.45 47.6 58.3	14.0 59.9 373	1.0 0.0	0.609 48.0 61.5	3.2 61.6 363	1.0 0.0	0.45 1.0 0.0	0.731 49.1 64.2	-5.1 64.4 355	1.0 0.0	0.45
374	364	356	1.0 0.0	0.433 47.5 58.0	15.2 60.0 374	1.0 0.0	0.594 48.0 61.2	4.3 61.4 364	1.0 0.0	0.433 1.0 0.0	0.713 48.9 63.9	-3.8 64.0 356	1.0 0.0	0.433
375	365	357	1.0 0.0	0.416 47.5 57.7	16.5 60.0 375	1.0 0.0	0.578 47.9 60.9	5.3 61.1 365	1.0 0.0	0.417 1.0 0.0	0.695 48.7 63.5	-2.5 63.5 357	1.0 0.0	0.417
377	366	358	1.0 0.0	0.4 47.4 57.3	17.7 60.0 377	1.0 0.0	0.562 47.9 60.5	6.4 60.9 366	1.0 0.0	0.4 1.0 0.0	0.677 48.6 63.1	-1.3 63.1 358	1.0 0.0	0.4
378	367	359	1.0 0.0	0.383 47.4 57.0	18.9 60.0 378	1.0 0.0	0.547 47.9 60.2	7.4 60.6 367	1.0 0.0	0.383 1.0 0.0	0.659 48.4 62.7	-0.1 62.7 359	1.0 0.0	0.383
379	368	360	1.0 0.0	0.366 47.4 56.8	20.0 60.2 379	1.0 0.0	0.531 47.9 59.8	8.4 60.4 368	1.0 0.0	0.367 1.0 0.0	0.641 48.2 62.2	1.1 62.2 360	1.0 0.0	0.367
380	369	362	1.0 0.0	0.35 47.4 56.7	21.1 60.5 380	1.0 0.0	0.516 47.8 59.4	9.4 60.2 369	1.0 0.0	0.35 1.0 0.0	0.624 48.0 61.8	2.3 61.8 362	1.0 0.0	0.35
381	370	363	1.0 0.0	0.333 47.4 56.6	22.1 60.8 381	1.0 0.0	0.5 47.8 59.0	10.4 59.9 370	1.0 0.0	0.333 1.0 0.0	0.606 48.0 61.5	3.4 61.5 363	1.0 0.0	0.333
382	371	364	1.0 0.0	0.316 47.4 56.5	23.2 61.1 382	1.0 0.0	0.486 47.8 58.8	11.4 59.9 371	1.0 0.0	0.317 1.0 0.0	0.589 47.9 61.1	4.6 61.3 364	1.0 0.0	0.317
383	372	365	1.0 0.0	0.3 47.5 56.4	24.3 61.4 383	1.0 0.0	0.472 47.7 58.6	12.5 60.0 372	1.0 0.0	0.3 1.0 0.0	0.571 47.9 60.7	5.8 61.0 365	1.0 0.0	0.3
384	373	366	1.0 0.0	0.283 47.5 56.2	25.4 61.7 384	1.0 0.0	0.458 47.7 58.4	13.5 60.0 373	1.0 0.0	0.283 1.0 0.0	0.554 47.9 60.3	6.9 60.7 366	1.0 0.0	0.283
385	374	367	1.0 0.0	0.266 47.5 56.1	26.5 62.0 385	1.0 0.0	0.444 47.6 58.2	14.5 60.0 374	1.0 0.0	0.267 1.0 0.0	0.537 47.9 59.9	8.1 60.5 367	1.0 0.0	0.267
386	375	368	1.0 0.0	0.25 47.5 55.9	27.5 62.3 386	1.0 0.0	0.43 47.6 58.0	15.5 60.0 375	1.0 0.0	0.25 1.0 0.0	0.519 47.8 59.5	9.2 60.2 368	1.0 0.0	0.25
386	376	369	1.0 0.0	0.233 47.5 56.0	28.4 62.8 386	1.0 0.0	0.416 47.5 57.7	16.5 60.0 376	1.0 0.0	0.233 1.0 0.0	0.502 47.8 59.1	10.3 59.9 369	1.0 0.0	0.233
387	377	370	1.0 0.0	0.216 47.6 56.1	29.3 63.3 387	1.0 0.0	0.402 47.5 57.4	17.6 60.1 377	1.0 0.0	0.217 1.0 0.0	0.486 47.8 58.8	11.4 59.9 370	1.0 0.0	0.217
388	378	372	1.0 0.0	0.2 47.6 56.1	30.2 63.8 388	1.0 0.0	0.388 47.5 57.1	18.6 60.1 378	1.0 0.0	0.2 1.0 0.0	0.471 47.7 58.6	12.6 60.0 372	1.0 0.0	0.2
388	379	373	1.0 0.0	0.183 47.6 56.2	31.1 64.2 388	1.0 0.0	0.374 47.4 56.8	19.6 60.1 379	1.0 0.0	0.183 1.0 0.0	0.455 47.7 58.4	13.7 60.0 373	1.0 0.0	0.183
389	380	374	1.0 0.0	0.166 47.6 56.3	32.0 64.7 389	1.0 0.0	0.357 47.4 56.8	20.7 60.4 380	1.0 0.0	0.167 1.0 0.0	0.439 47.6 58.1	14.9 60.0 374	1.0 0.0	0.167
390	381	375	1.0 0.0	0.15 47.6 56.3	32.9 65.2 390	1.0 0.0	0.34 47.5 56.7	21.8 60.7 381	1.0 0.0	0.15 1.0 0.0	0.424 47.6 57.9	16.0 60.0 375	1.0 0.0	0.15
390	382	376	1.0 0.0	0.133 47.6 56.3	33.8 65.7 390	1.0 0.0	0.323 47.5 56.6	22.9 61.0 382	1.0 0.0	0.133 1.0 0.0	0.408 47.5 57.6	17.1 60.0 376	1.0 0.0	0.133
391	383	377	1.0 0.0	0.116 47.6 56.4	34.5 66.1 391	1.0 0.0	0.306 47.5 56.5	24.0 61.4 383	1.0 0.0	0.117 1.0 0.0	0.393 47.5 57.2	18.2 60.1 377	1.0 0.0	0.117
391	384	378	1.0 0.0	0.1 47.6 56.5	34.9 66.5 391	1.0 0.0	0.289 47.5 56.3	25.1 61.7 384	1.0 0.0	0.1 1.0 0.0	0.377 47.4 56.9	19.4 60.1 378	1.0 0.0	0.1
392	385	379	1.0 0.0	0.083 47.6 56.6	35.4 66.8 392	1.0 0.0	0.272 47.6 56.2	26.2 62.0 385	1.0 0.0	0.083 1.0 0.0	0.358 47.4 56.8	20.6 60.4 379	1.0 0.0	0.083
392	386	381	1.0 0.0	0.066 47.6 56.7	35.9 67.2 392	1.0 0.0	0.255 47.6 56.0	27.3 62.3 386	1.0 0.0	0.067 1.0 0.0	0.339 47.5 56.7	21.8 60.7 381	1.0 0.0	0.067
392	387	382	1.0 0.0	0.049 47.6 56.9	36.4 67.5 392	1.0 0.0	0.232 47.6 56.0	28.5 62.9 387	1.0 0.0	0.05 1.0 0.0	0.32 47.5 56.6	23.0 61.1 382	1.0 0.0	0.05
392	388	383	1.0 0.0	0.033 47.6 57.0	36.8 67.9 392	1.0 0.0	0.207 47.6 56.2	29.9 63.6 388	1.0 0.0	0.033 1.0 0.0	0.301 47.5 56.4	24.2 61.4 383	1.0 0.0	0.033
393	389	384	1.0 0.0	0.016 47.6 57.1	37.3 68.2 393	1.0 0.0	0.182 47.6 56.3	31.2 64.3 389	1.0 0.0	0.017 1.0 0.0	0.282 47.5 56.3	25.5 61.8 384	1.0 0.0	0.017
393	390	385	1.0 0.0	0.0 47.5 57.2	37.8 68.6 393	R _d 1.0 0.0	0.158 47.7 56.3	32.5 65.0 390	R _s 1.0 0.0	0.0 1.0 0.0	0.263 47.6 56.1	26.7 62.1 385	R _e 1.0 0.0	0.0

4-0031630-L0 RI590-70

LAB*la0, YN=0%, XYZnw=3.9, 4.1, 4.1, 84.7, 89.6, 93.9, LAB*nw=23.9, 0.0, 0.0, 95.8, 0.0, 0.0

uscita: Laser printer output; separation cmy⁶*, D65, pagina 17/33

grafico TUB-RI59; 1080 colori standard
cerchio delle tinte a 48 passi; rgb-LabCh*tavole

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

4-0031630-F0

vedere dei file simili: http://130.149.60.45/~farbmetrik/RI59/RI59.HTM
informazioni tecniche: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

TUB iscrizione: 20130201-RI59/RI59LONA.TXT /.PS
la domanda per la misura di uscita della stampante laser, separazione cmy⁶ (CMYK)
TUB materiale: code=rh4ta

Table with columns: nrf, HHC*Fd, rpb_Fd, icr_Fd, hsa_Fd, LabCH*Fd, rpb*Fd, LabCH*Fd, DF*Fd, hsa*Fd, rpb*Fd, LabCH*Fd, LabCH*Ysd, rpb*Ysd, LabCH*Ysd. The table contains a large grid of numerical data for various color and density measurements.

delta E** = 2,9

http://130.149.60.45/~farbmetrik/RI59/RI59LONA.TXT /PS; uscita di trasferimento N: nessun 3D-linearizzazione (OL) nel file (F) o PS-startup (S), pagina 21/33

Table with 15 columns: n, HHC*Fd, rgb*Fd, icr*Fd, hls*Fd, rgb*Pd, LabCH*Pd, LabCH*Fd, LabCH*Pd, DF*Pd, Ham*Pd, rgb*Pd, LabCH*Pd, LabCH*Pd, delta_E** = 6.5. The table contains numerical data for various color and density parameters across 161 rows.

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

grafico TUB-RI59; 1080 colori standard colori e la differenza, ΔE*

RI590-79n, 21/33-F

4-0032030-F0

http://130.149.60.45/~farbmetrik/RI59/RI59LONA.TXT /PS; uscita di trasferimento
N: nessun 3D-linearizzazione (OL) nel file (F) o PS-startup (S), pagina 25/33

Table with 10 columns: n, HHC*Fd, rpb*Fd, icr*Fd, hsa*Fd, rpb*Fd, LabCH*Fd, LabCH*Fd, DF*Fd, Hsa*Fd, rpb*Fd, LabCH*Fd, LabCH*Fd, delta_F* = 6.8

grafico TUB-RI59; 1080 colori standard
colori e la differenza, ΔE*

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

http://130.149.60.45/~farbmetrik/RI59/RI59LONA.TXT /PS; uscita di trasferimento
N: nessun 3D-linearizzazione (OL) nel file (F) o PS-startup (S), pagina 26/33

n	HC*Fd	rgb*Fd	icr*Fd	hsa*Fd	rgb*Fd	LabCH*Fd	LabCH*Fd	rgb*Fd	DF*Fd	HS*Md	rgb*Md	LabCH*Md	33.4
486	ROXY_075_075h	0.75	0.0	0.75	0.75	0.0	41.6	42.9	28.3	51.4	33.4	39.7	46.0
487	R35Y_075_075h	0.75	0.0	0.112	41.7	42.9	41.6	42.9	28.3	51.4	33.4	39.7	46.0
488	R18Y_075_075h	0.75	0.0	0.237	41.5	42.4	41.8	42.4	24.6	48.9	47.0	47.0	57.2
489	ROY_075_075h	0.75	0.0	0.375	41.5	42.4	41.8	42.4	24.6	48.9	47.0	47.0	57.2
490	B6SK_075_075h	0.75	0.0	0.512	42.4	40.4	41.4	38.3	45.4	44.9	40.0	39.3	48.8
491	B57K_075_075h	0.75	0.0	0.637	42.4	39.4	40.4	35.3	47.4	358.3	0.5	52.9	48.8
492	B48K_087_087h	0.75	0.0	0.75	42.1	49.0	42.1	49.0	3.3	47.4	0.5	63.8	63.8
493	B39K_100_100h	0.75	0.0	0.875	42.1	50.3	42.1	50.3	4.9	49.9	0.5	64.2	64.2
494	R15Y_075_075h	0.75	0.0	1.0	42.4	45.8	42.4	45.8	5.8	49.9	0.5	65.4	65.4
495	R15Y_100_100h	0.75	0.0	1.0	45.8	37.9	42.4	37.9	5.8	55.8	0.0	66.6	66.6
496	ROXY_075_062h	0.75	0.125	0.125	41.6	42.4	41.6	42.4	20.9	49.9	0.0	68.4	68.4
497	R31Y_075_062h	0.75	0.125	0.25	41.6	42.4	41.6	42.4	20.9	49.9	0.0	68.4	68.4
498	R11Y_075_062h	0.75	0.125	0.375	41.6	42.4	41.6	42.4	20.9	49.9	0.0	68.4	68.4
499	B6R_075_062h	0.75	0.125	0.512	41.6	42.4	41.6	42.4	20.9	49.9	0.0	68.4	68.4
500	B5R_075_062h	0.75	0.125	0.637	41.6	42.4	41.6	42.4	20.9	49.9	0.0	68.4	68.4
501	B3R_075_062h	0.75	0.125	0.75	41.6	42.4	41.6	42.4	20.9	49.9	0.0	68.4	68.4
502	B4R_087_087h	0.75	0.125	1.0	41.6	42.4	41.6	42.4	20.9	49.9	0.0	68.4	68.4
503	B3R_100_100h	0.75	0.125	1.0	41.6	42.4	41.6	42.4	20.9	49.9	0.0	68.4	68.4
504	R15Y_075_054h	0.75	0.25	0.0	41.6	42.4	41.6	42.4	20.9	49.9	0.0	68.4	68.4
505	R18Y_075_054h	0.75	0.25	0.125	41.6	42.4	41.6	42.4	20.9	49.9	0.0	68.4	68.4
506	R31Y_075_054h	0.75	0.25	0.25	41.6	42.4	41.6	42.4	20.9	49.9	0.0	68.4	68.4
507	R63Y_075_054h	0.75	0.25	0.375	41.6	42.4	41.6	42.4	20.9	49.9	0.0	68.4	68.4
508	R10Y_075_054h	0.75	0.25	0.512	41.6	42.4	41.6	42.4	20.9	49.9	0.0	68.4	68.4
509	R0Y_075_054h	0.75	0.25	0.637	41.6	42.4	41.6	42.4	20.9	49.9	0.0	68.4	68.4
510	B0K_075_054h	0.75	0.25	0.75	41.6	42.4	41.6	42.4	20.9	49.9	0.0	68.4	68.4
511	B1K_100_075h	0.75	0.25	1.0	41.6	42.4	41.6	42.4	20.9	49.9	0.0	68.4	68.4
512	B2K_100_075h	0.75	0.25	1.0	41.6	42.4	41.6	42.4	20.9	49.9	0.0	68.4	68.4
513	R35Y_075_075h	0.75	0.375	0.0	41.6	42.4	41.6	42.4	20.9	49.9	0.0	68.4	68.4
514	R35Y_075_062h	0.75	0.375	0.125	41.6	42.4	41.6	42.4	20.9	49.9	0.0	68.4	68.4
515	R35Y_075_054h	0.75	0.375	0.25	41.6	42.4	41.6	42.4	20.9	49.9	0.0	68.4	68.4
516	R35Y_075_037h	0.75	0.375	0.375	41.6	42.4	41.6	42.4	20.9	49.9	0.0	68.4	68.4
517	R35Y_075_025h	0.75	0.375	0.512	41.6	42.4	41.6	42.4	20.9	49.9	0.0	68.4	68.4
518	R35Y_075_012h	0.75	0.375	0.637	41.6	42.4	41.6	42.4	20.9	49.9	0.0	68.4	68.4
519	R35Y_075_007h	0.75	0.375	0.75	41.6	42.4	41.6	42.4	20.9	49.9	0.0	68.4	68.4
520	B3R_087_054h	0.75	0.375	1.0	41.6	42.4	41.6	42.4	20.9	49.9	0.0	68.4	68.4
521	R63Y_075_075h	0.75	0.5	0.0	41.6	42.4	41.6	42.4	20.9	49.9	0.0	68.4	68.4
522	R63Y_075_062h	0.75	0.5	0.125	41.6	42.4	41.6	42.4	20.9	49.9	0.0	68.4	68.4
523	R63Y_075_054h	0.75	0.5	0.25	41.6	42.4	41.6	42.4	20.9	49.9	0.0	68.4	68.4
524	R63Y_075_042h	0.75	0.5	0.375	41.6	42.4	41.6	42.4	20.9	49.9	0.0	68.4	68.4
525	R63Y_075_037h	0.75	0.5	0.512	41.6	42.4	41.6	42.4	20.9	49.9	0.0	68.4	68.4
526	R63Y_075_025h	0.75	0.5	0.637	41.6	42.4	41.6	42.4	20.9	49.9	0.0	68.4	68.4
527	R63Y_075_012h	0.75	0.5	0.75	41.6	42.4	41.6	42.4	20.9	49.9	0.0	68.4	68.4
528	B5R_075_025h	0.75	0.5	1.0	41.6	42.4	41.6	42.4	20.9	49.9	0.0	68.4	68.4
529	B3R_087_037h	0.75	0.5	0.75	41.6	42.4	41.6	42.4	20.9	49.9	0.0	68.4	68.4
530	B2R_100_054h	0.75	0.5	1.0	41.6	42.4	41.6	42.4	20.9	49.9	0.0	68.4	68.4
531	R81Y_075_075h	0.75	0.625	0.0	41.6	42.4	41.6	42.4	20.9	49.9	0.0	68.4	68.4
532	R81Y_075_062h	0.75	0.625	0.125	41.6	42.4	41.6	42.4	20.9	49.9	0.0	68.4	68.4
533	R81Y_075_054h	0.75	0.625	0.25	41.6	42.4	41.6	42.4	20.9	49.9	0.0	68.4	68.4
534	R81Y_075_042h	0.75	0.625	0.375	41.6	42.4	41.6	42.4	20.9	49.9	0.0	68.4	68.4
535	R81Y_075_037h	0.75	0.625	0.512	41.6	42.4	41.6	42.4	20.9	49.9	0.0	68.4	68.4
536	R81Y_075_025h	0.75	0.625	0.637	41.6	42.4	41.6	42.4	20.9	49.9	0.0	68.4	68.4
537	R81Y_075_012h	0.75	0.625	0.75	41.6	42.4	41.6	42.4	20.9	49.9	0.0	68.4	68.4
538	B5R_075_025h	0.75	0.625	1.0	41.6	42.4	41.6	42.4	20.9	49.9	0.0	68.4	68.4
539	B3R_087_025h	0.75	0.625	1.0	41.6	42.4	41.6	42.4	20.9	49.9	0.0	68.4	68.4
540	Y0G_075_075h	0.75	0.75	0.0	41.6	42.4	41.6	42.4	20.9	49.9	0.0	68.4	68.4
541	Y0G_075_062h	0.75	0.75	0.125	41.6	42.4	41.6	42.4	20.9	49.9	0.0	68.4	68.4
542	Y0G_075_054h	0.75	0.75	0.25	41.6	42.4	41.6	42.4	20.9	49.9	0.0	68.4	68.4
543	Y0G_075_042h	0.75	0.75	0.375	41.6	42.4	41.6	42.4	20.9	49.9	0.0	68.4	68.4
544	Y0G_075_037h	0.75	0.75	0.512	41.6	42.4	41.6	42.4	20.9	49.9	0.0	68.4	68.4
545	Y0G_075_025h	0.75	0.75	0.637	41.6	42.4	41.6	42.4	20.9	49.9	0.0	68.4	68.4
546	Y0G_075_012h	0.75	0.75	0.75	41.6	42.4	41.6	42.4	20.9	49.9	0.0	68.4	68.4
547	B0R_087_012h	0.75	0.75	1.0	41.6	42.4	41.6	42.4	20.9	49.9	0.0	68.4	68.4
548	B0R_100_025h	0.75	0.75	1.0	41.6	42.4	41.6	42.4	20.9	49.9	0.0	68.4	68.4
549	Y1G_087_087h	0.75	0.875	0.0	41.6	42.4	41.6	42.4	20.9	49.9	0.0	68.4	68.4
550	Y1G_087_062h	0.75	0.875	0.125	41.6	42.4	41.6	42.4	20.9	49.9	0.0	68.4	68.4
551	Y1G_087_054h	0.75	0.875	0.25	41.6	42.4	41.6	42.4	20.9	49.9	0.0	68.4	68.4
552	Y1G_087_042h	0.75	0.875	0.375	41.6	42.4	41.6	42.4	20.9	49.9	0.0	68.4	68.4
553	Y1G_087_037h	0.75	0.875	0.512	41.6	42.4	41.6	42.4	20.9	49.9	0.0	68.4	68.4
554	Y1G_087_025h	0.75	0.875	0.637	41.6	42.4	41.6	42.4	20.9	49.9	0.0	68.4	68.4
555	Y1G_087_012h	0.75	0.875	0.75	41.6	42.4	41.6	42.4	20.9	49.9	0.0	68.4	68.4
556	G7B_100_025h	0.75	0.875	1.0	41.6	42.4	41.6	42.4	20.9	49.9	0.0	68.4	68.4
557	G7B_100_012h	0.75	0.875	1.0	41.6	42.4	41.6	42.4	20.9	49.9	0.0	68.4	68.4
558	Y2G_100_075h	0.75	1.0	0.0	41.6	42.4	41.6	42.4	20.9	49.9	0.0	68.4	68.4
559	Y2G_100_062h	0.75	1.0	0.125	41.6	42.4	41.6	42.4	20.9	49.9	0.0	68.4	68.4
560	Y2G_100_054h	0.75	1.0	0.25	41.6	42.4	41.6	42.4	20.9	49.9	0.0	68.4	68.4
561	Y2G_100_042h	0.75	1.0	0.375	41.6	42.4	41.6	42.4	20.9	49.9	0.0	68.4	68.4
562	Y2G_100_037h	0.75	1.0	0.512	41.6	42.4	41.6	42.4	20.9	49.9	0.0	68.4	68.4
563	Y2G_100_025h	0.75	1.0	0.637	41.6	42.4	41.6	42.4	20.9	49.9	0.0	68.4	68.4
564	G5B_100_025h	0.75	1.										



n	HC*Fd	rgp_Fd	icc_Fd	hst_Fd	rgb_Fd	labCm_Fd	labCh_Fd	DF*Fd	hAm_Fd	rgp_Md	labCh_Md	labCh_Md
567	R0Y0_087_087a	0.875	0.0	0.125	0.875	0.0	0.437	382	390	0.0	47.5	57.2
568	R0Y0_087_087a	0.875	0.0	0.125	0.875	0.0	0.437	390	392	0.0	47.5	57.2
569	R23Y_087_087a	0.875	0.0	0.25	0.875	0.0	0.437	374	375	0.0	0.133	37.8
570	R23Y_087_087a	0.875	0.0	0.375	0.875	0.0	0.437	364	365	0.0	0.146	37.8
571	B70K_087_087a	0.875	0.0	0.5	0.875	0.0	0.437	355	356	0.0	0.206	37.8
572	B63K_087_087a	0.875	0.0	0.625	0.875	0.0	0.437	346	347	0.0	0.273	37.8
573	B56K_087_087a	0.875	0.0	0.75	0.875	0.0	0.437	338	339	0.0	0.340	37.8
574	B50K_087_087a	0.875	0.0	1.0	0.875	0.0	0.437	330	331	0.0	0.408	37.8
575	B44K_100_100a	0.875	0.0	1.0	0.875	0.0	0.437	323	324	0.0	0.475	37.8
576	B38K_087_087a	0.875	0.0	1.0	0.875	0.116	0.437	316	317	0.0	0.542	37.8
577	R0Y0_087_075a	0.875	0.125	0.125	0.875	0.125	0.437	310	311	0.0	0.609	37.8
578	R35Y_087_075a	0.875	0.125	0.25	0.875	0.125	0.437	304	305	0.0	0.676	37.8
579	R62Y_087_075a	0.875	0.125	0.375	0.875	0.125	0.437	298	299	0.0	0.743	37.8
580	R89Y_087_075a	0.875	0.125	0.5	0.875	0.125	0.437	292	293	0.0	0.810	37.8
581	B65K_087_075a	0.875	0.125	0.625	0.875	0.125	0.437	286	287	0.0	0.877	37.8
582	B58K_087_075a	0.875	0.125	0.75	0.875	0.125	0.437	280	281	0.0	0.944	37.8
583	B52K_087_075a	0.875	0.125	0.875	0.875	0.125	0.437	274	275	0.0	1.011	37.8
584	B46K_100_087a	0.875	0.125	1.0	0.875	0.125	0.437	268	269	0.0	1.078	37.8
585	R26Y_087_087a	0.875	0.25	0.125	0.875	0.25	0.437	46	47	0.0	0.133	37.8
586	R15Y_087_087a	0.875	0.25	0.25	0.875	0.25	0.437	39	40	0.0	0.160	37.8
587	R0Y0_087_062a	0.875	0.25	0.375	0.875	0.25	0.437	32	33	0.0	0.227	37.8
588	R31Y_087_062a	0.875	0.25	0.5	0.875	0.25	0.437	26	27	0.0	0.294	37.8
589	R58Y_087_062a	0.875	0.25	0.625	0.875	0.25	0.437	20	21	0.0	0.361	37.8
590	B09K_087_062a	0.875	0.25	0.75	0.875	0.25	0.437	14	15	0.0	0.428	37.8
591	B03K_087_062a	0.875	0.25	0.875	0.875	0.25	0.437	8	9	0.0	0.495	37.8
592	R20Y_100_075a	0.875	0.25	1.0	0.875	0.25	0.437	2	3	0.0	0.562	37.8
593	R47Y_087_087a	0.875	0.375	0.125	0.875	0.375	0.437	51	52	0.0	0.133	37.8
594	R15Y_087_075a	0.875	0.375	0.25	0.875	0.375	0.437	45	46	0.0	0.160	37.8
595	R0Y0_087_062a	0.875	0.375	0.375	0.875	0.375	0.437	39	40	0.0	0.227	37.8
596	R31Y_087_062a	0.875	0.375	0.5	0.875	0.375	0.437	33	34	0.0	0.294	37.8
597	R58Y_087_062a	0.875	0.375	0.625	0.875	0.375	0.437	27	28	0.0	0.361	37.8
598	R85Y_087_062a	0.875	0.375	0.75	0.875	0.375	0.437	21	22	0.0	0.428	37.8
599	B06K_087_062a	0.875	0.375	0.875	0.875	0.375	0.437	15	16	0.0	0.495	37.8
600	B00K_100_062a	0.875	0.375	1.0	0.875	0.375	0.437	9	10	0.0	0.562	37.8
601	R38Y_087_087a	0.875	0.5	0.125	0.875	0.5	0.437	65	66	0.0	0.133	37.8
602	R0Y0_087_075a	0.875	0.5	0.25	0.875	0.5	0.437	59	60	0.0	0.160	37.8
603	R35Y_087_075a	0.875	0.5	0.375	0.875	0.5	0.437	53	54	0.0	0.227	37.8
604	R62Y_087_075a	0.875	0.5	0.5	0.875	0.5	0.437	47	48	0.0	0.294	37.8
605	R89Y_087_075a	0.875	0.5	0.625	0.875	0.5	0.437	41	42	0.0	0.361	37.8
606	B07K_087_075a	0.875	0.5	0.75	0.875	0.5	0.437	35	36	0.0	0.428	37.8
607	R0Y0_087_062a	0.875	0.5	0.875	0.875	0.5	0.437	29	30	0.0	0.495	37.8
608	R31Y_087_062a	0.875	0.5	1.0	0.875	0.5	0.437	23	24	0.0	0.562	37.8
609	B65K_087_037a	0.875	0.5	0.625	0.875	0.5	0.437	349	350	0.0	0.133	37.8
610	B58K_100_037a	0.875	0.5	0.75	0.875	0.5	0.437	343	344	0.0	0.160	37.8
611	B52K_087_037a	0.875	0.5	0.875	0.875	0.5	0.437	337	338	0.0	0.227	37.8
612	R73Y_087_087a	0.875	0.625	0.125	0.875	0.625	0.437	71	72	0.0	0.133	37.8
613	R0Y0_087_075a	0.875	0.625	0.25	0.875	0.625	0.437	65	66	0.0	0.160	37.8
614	R31Y_087_075a	0.875	0.625	0.375	0.875	0.625	0.437	59	60	0.0	0.227	37.8
615	R58Y_087_075a	0.875	0.625	0.5	0.875	0.625	0.437	53	54	0.0	0.294	37.8
616	R85Y_087_075a	0.875	0.625	0.625	0.875	0.625	0.437	47	48	0.0	0.361	37.8
617	B06K_087_075a	0.875	0.625	0.75	0.875	0.625	0.437	41	42	0.0	0.428	37.8
618	B00K_100_075a	0.875	0.625	0.875	0.875	0.625	0.437	35	36	0.0	0.495	37.8
619	R38Y_087_037a	0.875	0.625	0.125	0.875	0.625	0.437	311	312	0.0	0.133	37.8
620	R0Y0_087_062a	0.875	0.625	0.25	0.875	0.625	0.437	305	306	0.0	0.160	37.8
621	R35Y_087_062a	0.875	0.625	0.375	0.875	0.625	0.437	299	300	0.0	0.227	37.8
622	R62Y_087_062a	0.875	0.625	0.5	0.875	0.625	0.437	293	294	0.0	0.294	37.8
623	R89Y_087_062a	0.875	0.625	0.625	0.875	0.625	0.437	287	288	0.0	0.361	37.8
624	B07K_087_062a	0.875	0.625	0.75	0.875	0.625	0.437	281	282	0.0	0.428	37.8
625	B01K_100_062a	0.875	0.625	0.875	0.875	0.625	0.437	275	276	0.0	0.495	37.8
626	R0Y0_087_037a	0.875	0.75	0.125	0.875	0.75	0.437	60	61	0.0	0.133	37.8
627	R31Y_087_037a	0.875	0.75	0.25	0.875	0.75	0.437	54	55	0.0	0.160	37.8
628	R58Y_087_037a	0.875	0.75	0.375	0.875	0.75	0.437	48	49	0.0	0.227	37.8
629	R85Y_087_037a	0.875	0.75	0.5	0.875	0.75	0.437	42	43	0.0	0.294	37.8
630	B06K_087_037a	0.875	0.75	0.625	0.875	0.75	0.437	36	37	0.0	0.361	37.8
631	B00K_100_037a	0.875	0.75	0.75	0.875	0.75	0.437	30	31	0.0	0.428	37.8
632	R38Y_087_075a	0.875	0.75	0.125	0.875	0.75	0.437	304	305	0.0	0.133	37.8
633	R0Y0_087_062a	0.875	0.75	0.25	0.875	0.75	0.437	298	299	0.0	0.160	37.8
634	R35Y_087_062a	0.875	0.75	0.375	0.875	0.75	0.437	292	293	0.0	0.227	37.8
635	R62Y_087_062a	0.875	0.75	0.5	0.875	0.75	0.437	286	287	0.0	0.294	37.8
636	R89Y_087_062a	0.875	0.75	0.625	0.875	0.75	0.437	280	281	0.0	0.361	37.8
637	B07K_087_062a	0.875	0.75	0.75	0.875	0.75	0.437	274	275	0.0	0.428	37.8
638	B01K_100_062a	0.875	0.75	0.875	0.875	0.75	0.437	268	269	0.0	0.495	37.8
639	R0Y0_087_037a	0.875	1.0	0.125	0.875	1.0	0.437	330	331	0.0	0.133	37.8
640	R31Y_087_037a	0.875	1.0	0.25	0.875	1.0	0.437	324	325	0.0	0.160	37.8
641	R58Y_087_037a	0.875	1.0	0.375	0.875	1.0	0.437	318	319	0.0	0.227	37.8
642	R85Y_087_037a	0.875	1.0	0.5	0.875	1.0	0.437	312	313	0.0	0.294	37.8
643	B06K_087_037a	0.875	1.0	0.625	0.875	1.0	0.437	306	307	0.0	0.361	37.8
644	B00K_100_037a	0.875	1.0	0.75	0.875	1.0	0.437	300	301	0.0	0.428	37.8
645	R38Y_100_025a	0.875	1.0	0.125	0.875	1.0	0.437	328	329	0.0	0.133	37.8
646	R0Y0_100_012a	0.875	1.0	0.25	0.875	1.0	0.437	322	323	0.0	0.160	37.8
647	G50B_100_012a	0.875	1.0	0.125	0.937	1.0	0.437	210	211	0.0	0.133	37.8

RI59-79N_27/33-F

4-0032630-F0

http://130.149.60.45/~farbmetrik/RI59/RI59LONA.TXT /PS; uscita di trasferimento
N: nessun 3D-linearizzazione (OL) nel file (F) o PS-startup (S), pagina 27/33

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

grafico TUB-RI59; 1080 colori standard
colori e la differenza, ΔE*

vedere dei file simili: http://130.149.60.45/~farbmetrik/RI59/RI59.HTM
informazioni tecniche: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

TUB iscrizione: 20130201-RI59/RI59LONA.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/RI59/RI59LONA.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*Fd, rpb*Fd, LabCH*Fd, DFE*Fd, hsa*Fd, rpb*Fd, LabCH*Fd, LabCH*Fd. The table contains 728 rows of data representing color calibration points and their corresponding values in different color spaces.

grafico TUB-RI59; 1080 colori standard
colori e la differenza, ΔE*
immettere: rgb/cmyk -> rgbd
uscita: trasferire a cmykd
delta E* = 5,3

vedere dei file simili: http://130.149.60.45/~farbmetrik/RI59/RI59.HTM
informazioni tecniche: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

http://130.149.60.45/~farbmetrik/RI59/RI59LONA.TXT /PS; uscita di trasferimento
N: nessun 3D-linearizzazione (OL) nel file (F) o PS-startup (S), pagina 30/33

Table with 15 columns (n, HHC*Fd, rpb*Fd, icr*Fd, hsb*Fd, rpb*Fd, LabCM*Fd, LabCM*Fd, LabCM*Fd, rpb*Fd, rpb*Fd, DF*Fd, hsb*Fd, LabCM*Fd, rpb*Fd) and 30 rows of data. The table contains numerical values for various color channels and metrics.

grafico TUB-RI59; 1080 colori standard
colori e la differenza, ΔE*
immettere: rgb/cmyk -> rgbd
uscita: trasferire a cmykd

RI590-7N; 3033-F

4-003290-F0

<http://130.149.60.45/~farbmetrik/RI59/RI59LONA.TXT> /PS; uscita di trasferimento
N: nessun 3D-linearizzazione (OL) nel file (F) o PS-startup (S), pagina 31/33

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 include file names like NW_100a, B50R_100.0124, etc.

RI59-7N, 31/33-F

grafico TUB-RI59; 1080 colori standard
colori e la differenza, ΔE*

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

delta E** = 6.7

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	49.6	1.3	360	1.0
973	NW_0124	0.125	0.125	0.125	0.125	0.0	0.0	0.125	0.125	272.9	5.9	360	1.0
974	NW_0254	0.25	0.25	0.25	0.25	0.0	0.0	0.25	0.25	206.3	2.4	360	1.0
975	NW_0374	0.375	0.375	0.375	0.375	0.0	0.0	0.375	0.375	166.3	1.2	360	1.0
976	NW_0504	0.5	0.5	0.5	0.5	0.0	0.0	0.5	0.5	126.3	0.6	360	1.0
977	NW_0624	0.625	0.625	0.625	0.625	0.0	0.0	0.625	0.625	96.3	0.3	360	1.0
978	NW_0754	0.75	0.75	0.75	0.75	0.0	0.0	0.75	0.75	66.3	0.2	360	1.0
979	NW_0874	0.875	0.875	0.875	0.875	0.0	0.0	0.875	0.875	36.3	0.1	360	1.0
980	NW_1004	1.0	1.0	1.0	1.0	0.0	0.0	1.0	1.0	0.0	0.0	360	1.0
981	NW_0004	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	320.1	3.1	360	1.0
982	NW_0124	0.125	0.125	0.125	0.125	0.0	0.0	0.125	0.125	273.4	4.4	360	1.0
983	NW_0254	0.25	0.25	0.25	0.25	0.0	0.0	0.25	0.25	207.1	1.7	360	1.0
984	NW_0374	0.375	0.375	0.375	0.375	0.0	0.0	0.375	0.375	168.0	0.8	360	1.0
985	NW_0504	0.5	0.5	0.5	0.5	0.0	0.0	0.5	0.5	128.0	0.4	360	1.0
986	NW_0624	0.625	0.625	0.625	0.625	0.0	0.0	0.625	0.625	98.0	0.2	360	1.0
987	NW_0754	0.75	0.75	0.75	0.75	0.0	0.0	0.75	0.75	68.0	0.1	360	1.0
988	NW_0874	0.875	0.875	0.875	0.875	0.0	0.0	0.875	0.875	38.0	0.0	360	1.0
989	NW_1004	1.0	1.0	1.0	1.0	0.0	0.0	1.0	1.0	0.0	0.0	360	1.0
990	NW_0004	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	60.9	0.2	360	1.0
991	NW_0124	0.125	0.125	0.125	0.125	0.0	0.0	0.125	0.125	283.8	3.9	360	1.0
992	NW_0254	0.25	0.25	0.25	0.25	0.0	0.0	0.25	0.25	217.1	1.6	360	1.0
993	NW_0374	0.375	0.375	0.375	0.375	0.0	0.0	0.375	0.375	178.0	0.8	360	1.0
994	NW_0504	0.5	0.5	0.5	0.5	0.0	0.0	0.5	0.5	138.0	0.4	360	1.0
995	NW_0624	0.625	0.625	0.625	0.625	0.0	0.0	0.625	0.625	98.0	0.2	360	1.0
996	NW_0754	0.75	0.75	0.75	0.75	0.0	0.0	0.75	0.75	68.0	0.1	360	1.0
997	NW_0874	0.875	0.875	0.875	0.875	0.0	0.0	0.875	0.875	38.0	0.0	360	1.0
998	NW_1004	1.0	1.0	1.0	1.0	0.0	0.0	1.0	1.0	0.0	0.0	360	1.0
999	NW_0004	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	67.1	0.2	360	1.0
1000	NW_0124	0.125	0.125	0.125	0.125	0.0	0.0	0.125	0.125	290.7	6.8	360	1.0
1001	NW_0254	0.25	0.25	0.25	0.25	0.0	0.0	0.25	0.25	224.0	2.4	360	1.0
1002	NW_0374	0.375	0.375	0.375	0.375	0.0	0.0	0.375	0.375	185.0	1.2	360	1.0
1003	NW_0504	0.5	0.5	0.5	0.5	0.0	0.0	0.5	0.5	145.0	0.6	360	1.0
1004	NW_0624	0.625	0.625	0.625	0.625	0.0	0.0	0.625	0.625	95.0	0.3	360	1.0
1005	NW_0754	0.75	0.75	0.75	0.75	0.0	0.0	0.75	0.75	65.0	0.1	360	1.0
1006	NW_0874	0.875	0.875	0.875	0.875	0.0	0.0	0.875	0.875	35.0	0.0	360	1.0
1007	NW_1004	1.0	1.0	1.0	1.0	0.0	0.0	1.0	1.0	0.0	0.0	360	1.0
1008	NW_0004	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	84.0	0.3	360	1.0
1009	NW_0124	0.125	0.125	0.125	0.125	0.0	0.0	0.125	0.125	296.9	8.8	360	1.0
1010	NW_0254	0.25	0.25	0.25	0.25	0.0	0.0	0.25	0.25	230.2	3.9	360	1.0
1011	NW_0374	0.375	0.375	0.375	0.375	0.0	0.0	0.375	0.375	191.0	2.0	360	1.0
1012	NW_0504	0.5	0.5	0.5	0.5	0.0	0.0	0.5	0.5	151.0	1.0	360	1.0
1013	NW_0624	0.625	0.625	0.625	0.625	0.0	0.0	0.625	0.625	101.0	0.5	360	1.0
1014	NW_0754	0.75	0.75	0.75	0.75	0.0	0.0	0.75	0.75	71.0	0.2	360	1.0
1015	NW_0874	0.875	0.875	0.875	0.875	0.0	0.0	0.875	0.875	41.0	0.1	360	1.0
1016	NW_1004	1.0	1.0	1.0	1.0	0.0	0.0	1.0	1.0	0.0	0.0	360	1.0
1017	NW_0004	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	162.0	0.3	360	1.0
1018	NW_0124	0.125	0.125	0.125	0.125	0.0	0.0	0.125	0.125	304.0	6.9	360	1.0
1019	NW_0254	0.25	0.25	0.25	0.25	0.0	0.0	0.25	0.25	237.3	3.1	360	1.0
1020	NW_0374	0.375	0.375	0.375	0.375	0.0	0.0	0.375	0.375	198.0	1.6	360	1.0
1021	NW_0504	0.5	0.5	0.5	0.5	0.0	0.0	0.5	0.5	158.0	0.8	360	1.0
1022	NW_0624	0.625	0.625	0.625	0.625	0.0	0.0	0.625	0.625	104.0	0.4	360	1.0
1023	NW_0754	0.75	0.75	0.75	0.75	0.0	0.0	0.75	0.75	74.0	0.2	360	1.0
1024	NW_0874	0.875	0.875	0.875	0.875	0.0	0.0	0.875	0.875	44.0	0.1	360	1.0
1025	NW_1004	1.0	1.0	1.0	1.0	0.0	0.0	1.0	1.0	0.0	0.0	360	1.0
1026	NW_0004	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	185.0	0.2	360	1.0
1027	NW_0124	0.125	0.125	0.125	0.125	0.0	0.0	0.125	0.125	301.0	6.8	360	1.0
1028	NW_0254	0.25	0.25	0.25	0.25	0.0	0.0	0.25	0.25	234.3	3.1	360	1.0
1029	NW_0374	0.375	0.375	0.375	0.375	0.0	0.0	0.375	0.375	195.0	1.6	360	1.0
1030	NW_0504	0.5	0.5	0.5	0.5	0.0	0.0	0.5	0.5	155.0	0.8	360	1.0
1031	NW_0624	0.625	0.625	0.625	0.625	0.0	0.0	0.625	0.625	106.0	0.4	360	1.0
1032	NW_0754	0.75	0.75	0.75	0.75	0.0	0.0	0.75	0.75	76.0	0.2	360	1.0
1033	NW_0874	0.875	0.875	0.875	0.875	0.0	0.0	0.875	0.875	46.0	0.1	360	1.0
1034	NW_1004	1.0	1.0	1.0	1.0	0.0	0.0	1.0	1.0	0.0	0.0	360	1.0
1035	NW_0004	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	206.9	0.4	360	1.0
1036	NW_0124	0.125	0.125	0.125	0.125	0.0	0.0	0.125	0.125	310.0	4.4	360	1.0
1037	NW_0254	0.25	0.25	0.25	0.25	0.0	0.0	0.25	0.25	243.3	1.7	360	1.0
1038	NW_0374	0.375	0.375	0.375	0.375	0.0	0.0	0.375	0.375	204.0	0.8	360	1.0
1039	NW_0504	0.5	0.5	0.5	0.5	0.0	0.0	0.5	0.5	164.0	0.4	360	1.0
1040	NW_0624	0.625	0.625	0.625	0.625	0.0	0.0	0.625	0.625	110.0	0.2	360	1.0
1041	NW_0754	0.75	0.75	0.75	0.75	0.0	0.0	0.75	0.75	80.0	0.1	360	1.0
1042	NW_0874	0.875	0.875	0.875	0.875	0.0	0.0	0.875	0.875	50.0	0.0	360	1.0
1043	NW_1004	1.0	1.0	1.0	1.0	0.0	0.0	1.0	1.0	0.0	0.0	360	1.0
1044	NW_0004	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	63.5	0.2	360	1.0
1045	NW_0124	0.125	0.125	0.125	0.125	0.0	0.0	0.125	0.125	317.1	3.9	360	1.0
1046	NW_0254	0.25	0.25	0.25	0.25	0.0	0.0	0.25	0.25	250.4	1.6	360	1.0
1047	NW_0374	0.375	0.375	0.375	0.375	0.0	0.0	0.375	0.375	211.0	0.8	360	1.0
1048	NW_0504	0.5	0.5	0.5	0.5	0.0	0.0	0.5	0.5	171.0	0.4	360	1.0
1049	NW_0624	0.625	0.625	0.625	0.625	0.0	0.0	0.625	0.625	117.0	0.2	360	1.0
1050	NW_0754	0.75	0.75	0.75	0.75	0.0	0.0	0.75	0.75	87.0	0.1	360	1.0
1051	NW_0874	0.875	0.875	0.875	0.875	0.0	0.0	0.875	0.875	57.0	0.0	360	1.0
1052	NW_1004	1.0	1.0	1.0	1.0	0.0	0.0	1.0	1.0	0.0	0.0	360	1.0

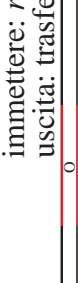
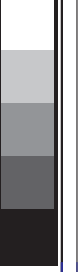
delta E* = 3.2

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

grafico TUB-RI59; 1080 colori standard
colori e la differenza, ΔE*

TUB iscrizione: 20130201-RI59/RI59L0NA.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/RI59/RI59L0NA.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	hsl_Fd	rgb*Fd	LabCIP*Fd	hsl_Fd	rgb*Fd	LabCIP*Fd	DF*Fd	hsl_Fd	rgb*Fd	LabCIP*Fd
1053	NW_086d	0.866	0.866	0.866	0.866	86.1	0.866	0.866	86.1	0.866	0.866	0.866	86.1
1054	NW_093d	0.933	0.933	0.933	0.933	91.0	0.933	0.933	91.0	0.933	0.933	0.933	91.0
1055	NW_100d	1.0	1.0	1.0	1.0	95.8	1.0	1.0	95.8	1.0	1.0	1.0	95.8
1056	NW_006d	0.066	0.066	0.066	0.066	28.6	0.066	0.066	28.6	0.066	0.066	0.066	28.6
1057	NW_013d	0.133	0.133	0.133	0.133	33.4	0.133	0.133	33.4	0.133	0.133	0.133	33.4
1058	NW_020d	0.2	0.2	0.2	0.2	38.2	0.2	0.2	38.2	0.2	0.2	0.2	38.2
1059	NW_026d	0.266	0.266	0.266	0.266	42.9	0.266	0.266	42.9	0.266	0.266	0.266	42.9
1060	NW_033d	0.333	0.333	0.333	0.333	47.8	0.333	0.333	47.8	0.333	0.333	0.333	47.8
1061	NW_040d	0.4	0.4	0.4	0.4	52.6	0.4	0.4	52.6	0.4	0.4	0.4	52.6
1062	NW_046d	0.466	0.466	0.466	0.466	57.3	0.466	0.466	57.3	0.466	0.466	0.466	57.3
1063	NW_053d	0.533	0.533	0.533	0.533	62.2	0.533	0.533	62.2	0.533	0.533	0.533	62.2
1064	NW_060d	0.6	0.6	0.6	0.6	67.0	0.6	0.6	67.0	0.6	0.6	0.6	67.0
1065	NW_066d	0.666	0.666	0.666	0.666	71.7	0.666	0.666	71.7	0.666	0.666	0.666	71.7
1066	NW_073d	0.734	0.734	0.734	0.734	76.6	0.734	0.734	76.6	0.734	0.734	0.734	76.6
1067	NW_080d	0.8	0.8	0.8	0.8	81.4	0.8	0.8	81.4	0.8	0.8	0.8	81.4
1068	NW_086d	0.866	0.866	0.866	0.866	86.1	0.866	0.866	86.1	0.866	0.866	0.866	86.1
1069	NW_093d	0.933	0.933	0.933	0.933	91.0	0.933	0.933	91.0	0.933	0.933	0.933	91.0
1070	NW_100d	1.0	1.0	1.0	1.0	95.8	1.0	1.0	95.8	1.0	1.0	1.0	95.8
1071	NW_006d	0.066	0.066	0.066	0.066	28.6	0.066	0.066	28.6	0.066	0.066	0.066	28.6
1072	NW_013d	0.133	0.133	0.133	0.133	33.4	0.133	0.133	33.4	0.133	0.133	0.133	33.4
1073	NW_020d	0.2	0.2	0.2	0.2	38.2	0.2	0.2	38.2	0.2	0.2	0.2	38.2
1074	ROX_100_100d	1.0	1.0	1.0	1.0	95.8	1.0	1.0	95.8	1.0	1.0	1.0	95.8
1075	GS0B_100_100d	1.0	1.0	1.0	1.0	95.8	1.0	1.0	95.8	1.0	1.0	1.0	95.8
1076	Y06C_100_100d	1.0	1.0	1.0	1.0	95.8	1.0	1.0	95.8	1.0	1.0	1.0	95.8
1077	B06M_100_100d	1.0	1.0	1.0	1.0	95.8	1.0	1.0	95.8	1.0	1.0	1.0	95.8
1078	B08L_100_100d	1.0	1.0	1.0	1.0	95.8	1.0	1.0	95.8	1.0	1.0	1.0	95.8
1079	B50R_100_100d	1.0	1.0	1.0	1.0	95.8	1.0	1.0	95.8	1.0	1.0	1.0	95.8

delta E* = 3.0

vedere dei file simili: <http://130.149.60.45/~farbmetrik/RI59/RI59.HTM>
informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

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

grafico TUB-RI59; 1080 colori standard
colori e la differenza, ΔE*

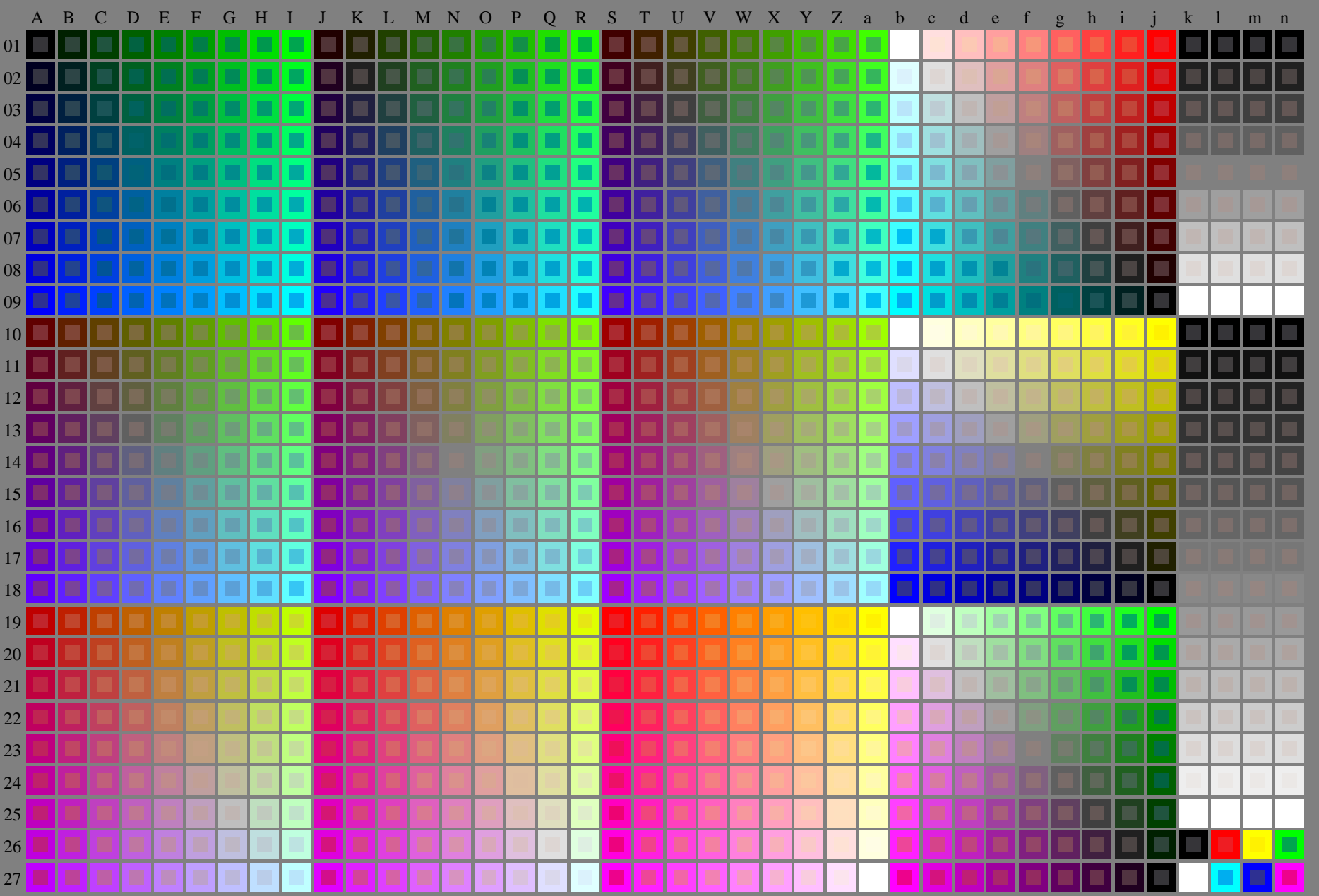
RI590-7N_33/33-F

4-003320-F0

vedere dei file simili: <http://130.149.60.45/~farbmetrik/RI59/RI59.HTM>
informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB iscrizione: 20130201-RI59/RI59LONA.TXT /.PS
la domanda per la misura di uscita della stampante laser

TUB materiale: code=rh4ta

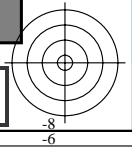
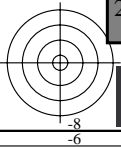


4-013030-L0 RI590-7N

rgb + cmy0 (A..j + k26..n27), 000n (k), w (l), nnn0 (m), www (n), 3D=0

grafico TUB-RI59; 1080 colori standard
grafico conformemente a DIN 33872, 3D=0, de=1, cmyk

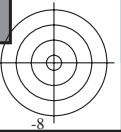
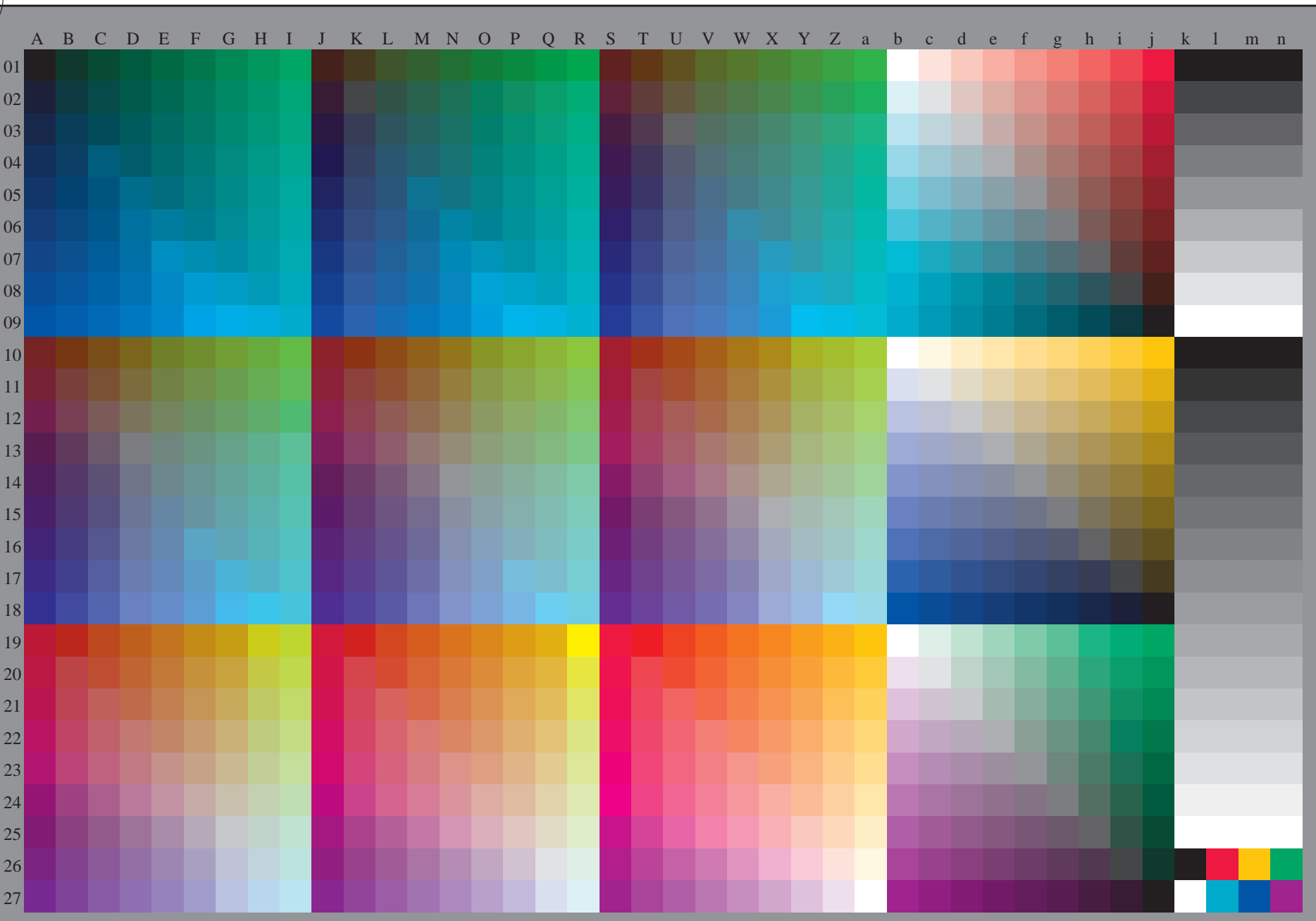
immettere: *rgb/cmyk* -> *rgb/cmyk*
uscita: nessun cambiamento





vedere dei file simili: <http://130.149.60.45/~farbmetrik/RI59/RI59.HTM>
informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB iscrizione: 20130201-RI59/RI59L0NA.TXT /.PS
la domanda per la misura di uscita della stampante laser, separazione cmyk6 (CMYK)
TUB materiale: code=rh4ta



4-013130-L0 RI590-71

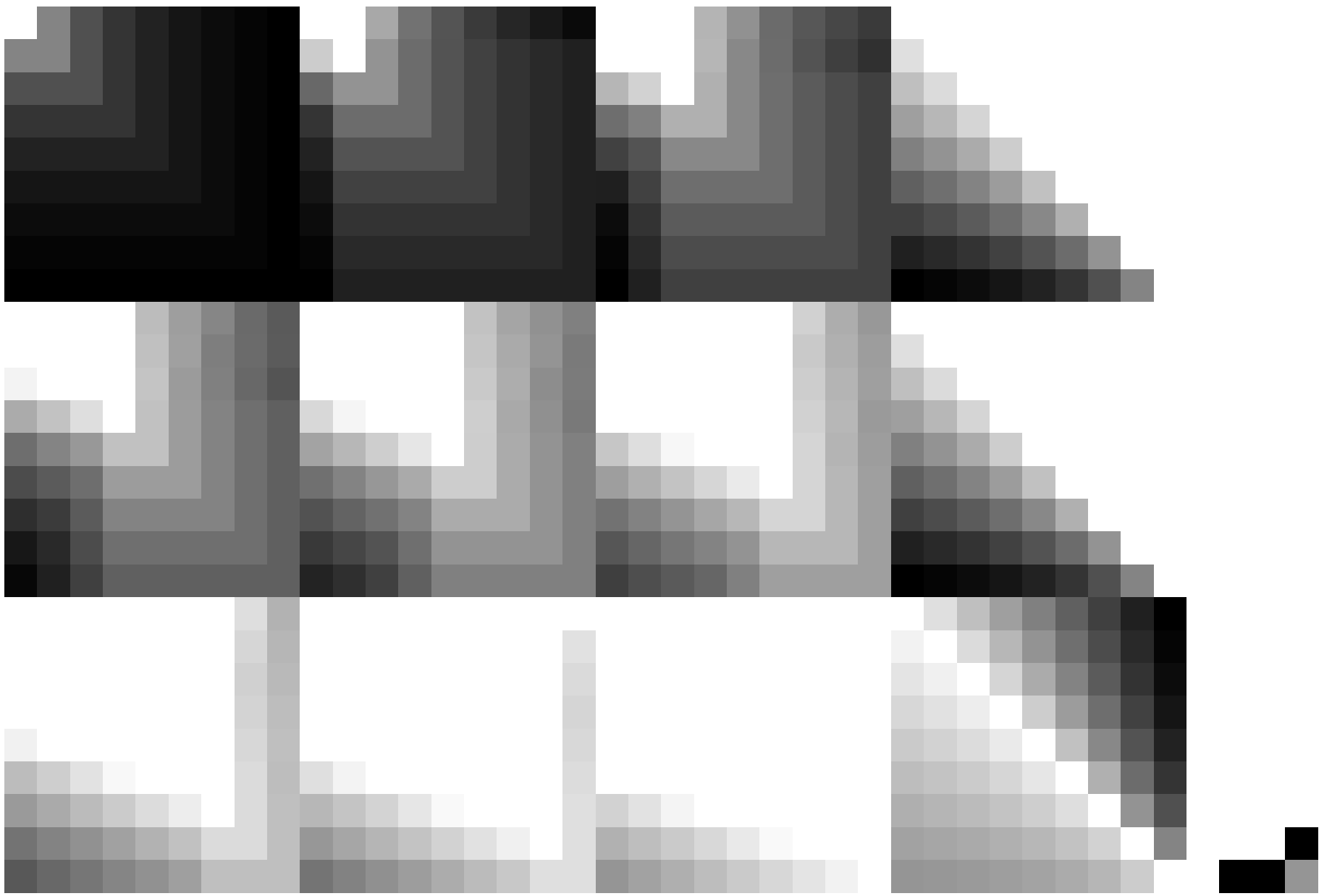
rgb (A_n), 3D=0

grafico TUB-RI59; 1080 colori standard
grafico conformemente a DIN 33872, 3D=0, de=1, cmyk

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

4-013130-F0

C M Y O L V

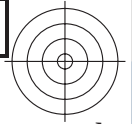
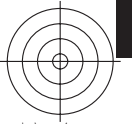


4-013230-L0 RI590-71

grafico TUB-RI59; 1080 colori standard
grafico conformemente a DIN 33872, 3D=0, de=1, cmyk

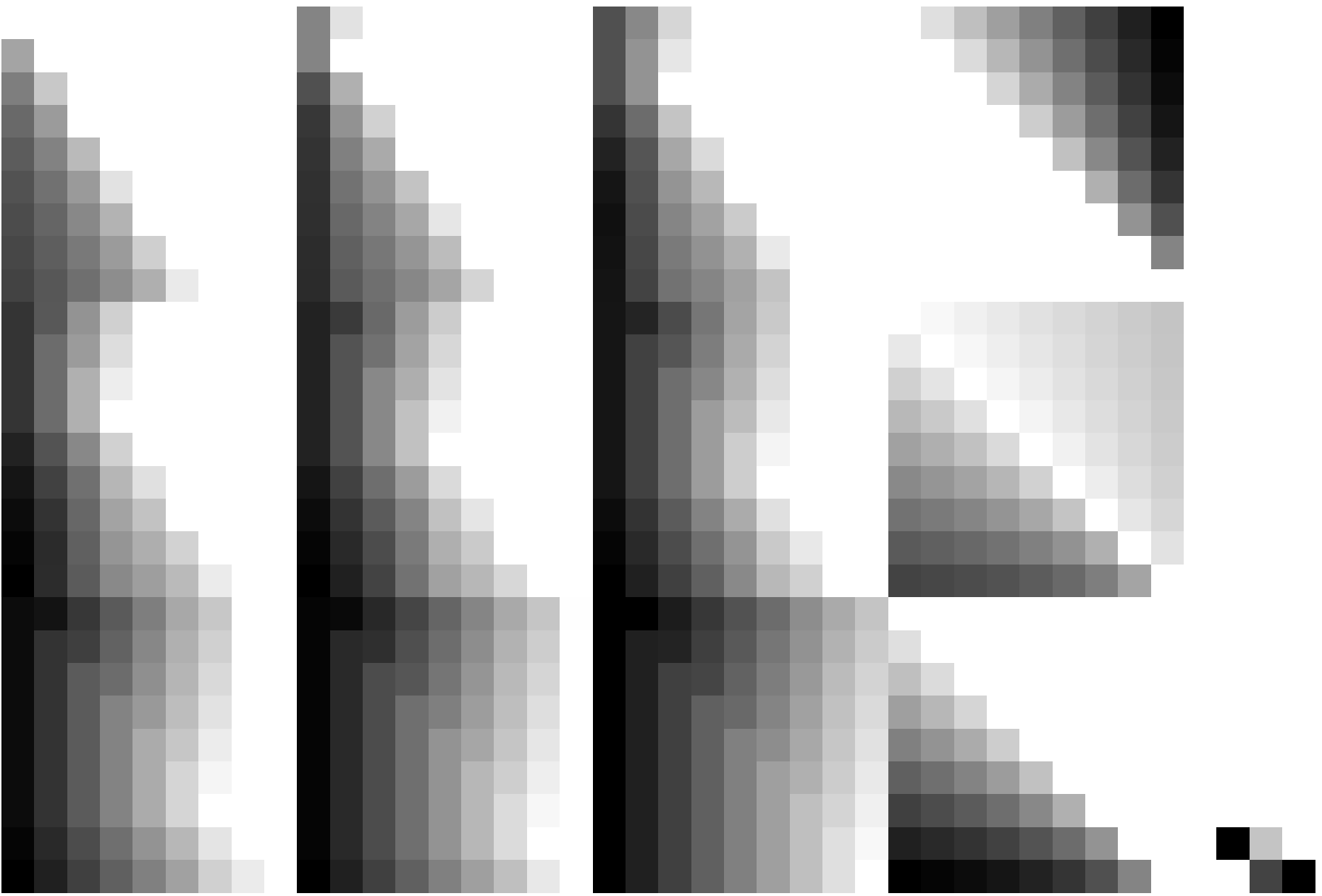
immettere: $rgb/cmyk \rightarrow rgb_e$
uscita: trasferire a $cmyk_e$

4-013230-F0



vedere dei file simili: <http://130.149.60.45/~farbmetrik/RI59/RI59.HTM>
informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

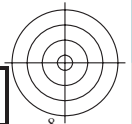
TUB iscrizione: 20130201-RI59/RI59L0NA.TXT /.PS TUB materiale: code=rh4ta
la domanda per la misura di uscita della stampante laser, separazione cmyrn6 (CMYK)

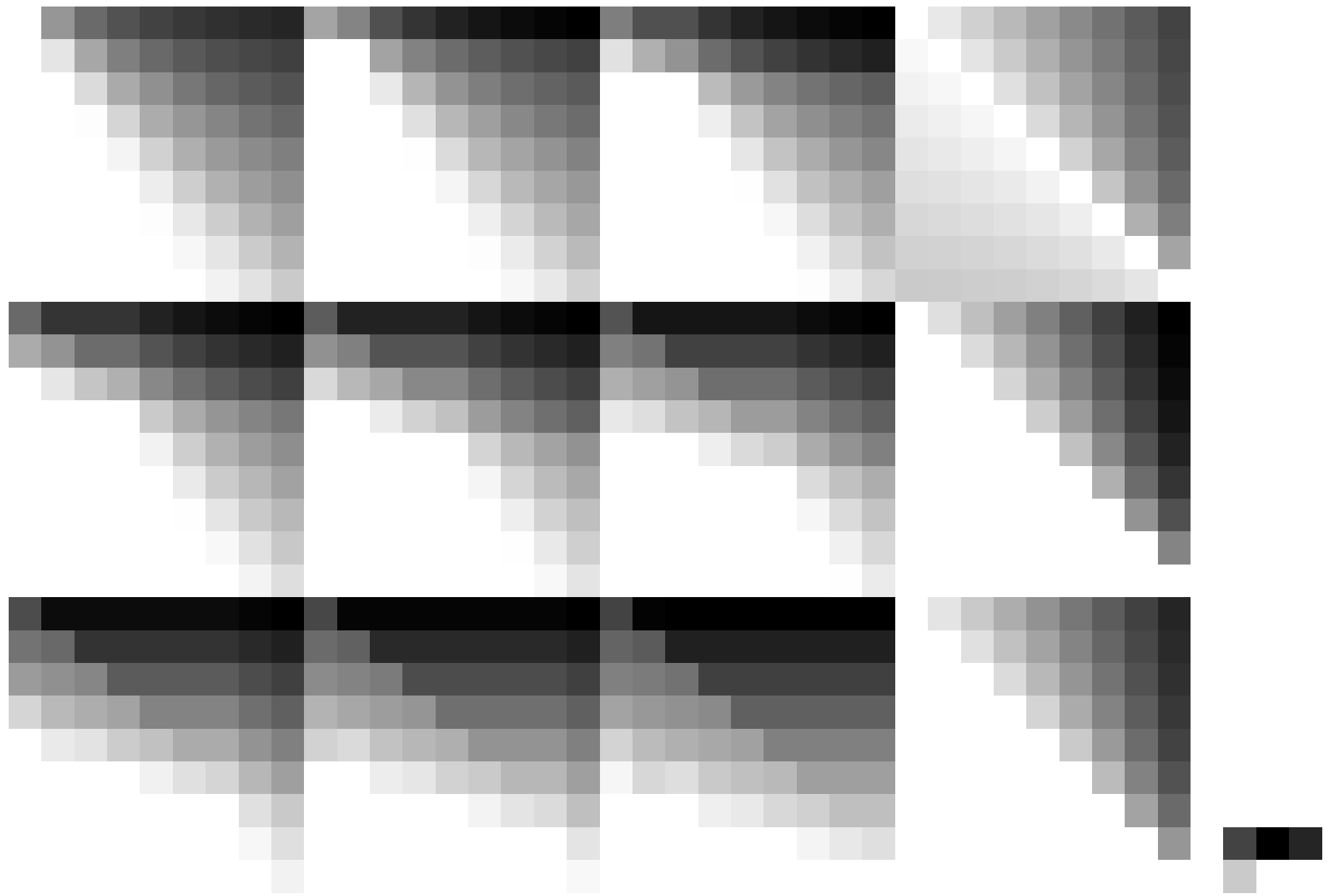


4-013330-L0 RI590-71

grafico TUB-RI59; 1080 colori standard
grafico conformemente a DIN 33872, 3D=0, de=1, cmyk

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





4-013430-L0 RI590-71

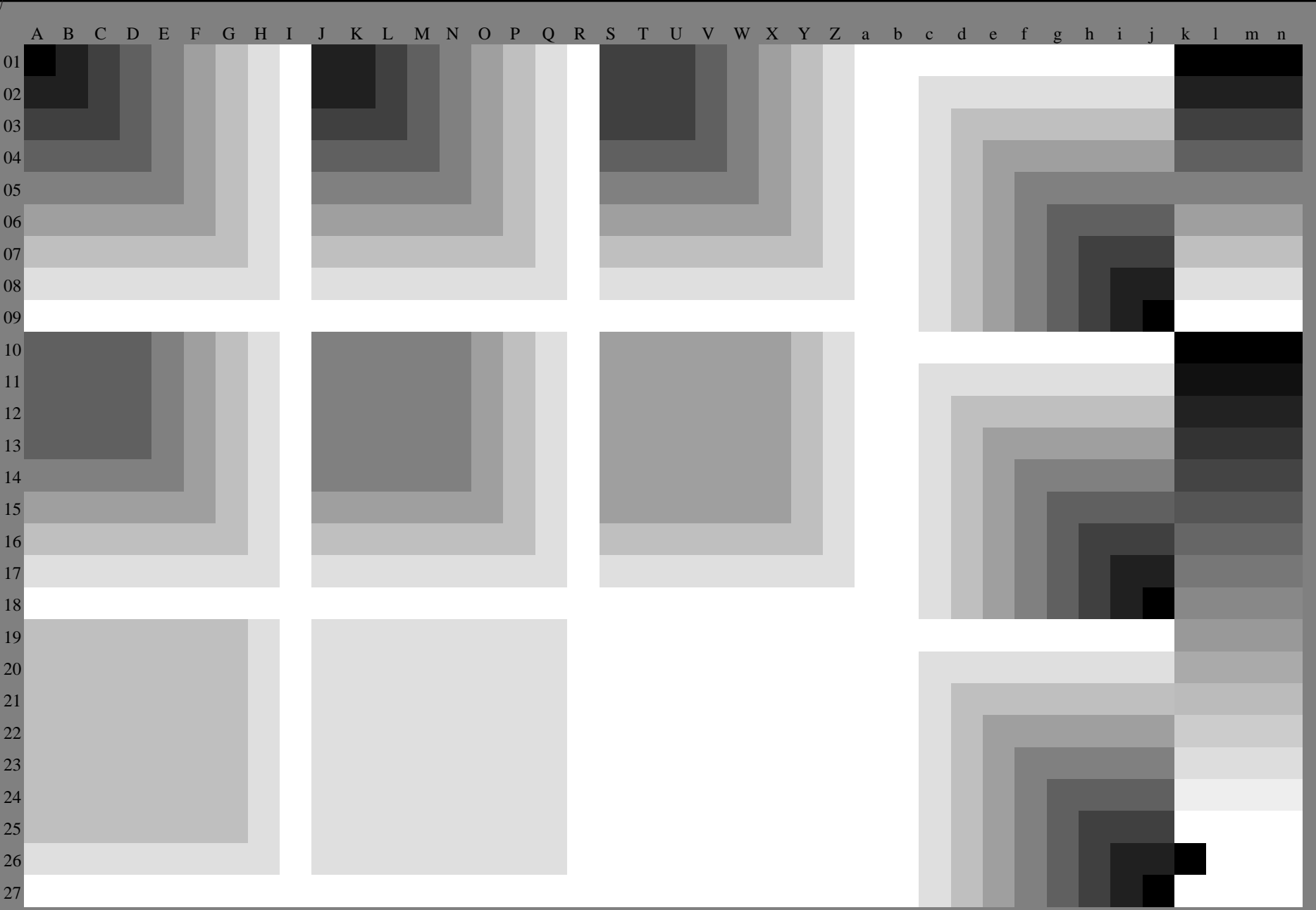
grafico TUB-RI59; 1080 colori standard
grafico conformemente a DIN 33872, 3D=0, de=1, cmyk

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

4-013430-F0

vedere dei file simili: <http://130.149.60.45/~farbmetrik/RI59/RI59.HTM>
informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB iscrizione: 20130201-RI59/RI59L0NA.TXT /.PS
la domanda per la misura di uscita della stampante laser, separazione cmyrn6 (CMYK)
TUB materiale: code=rh4ta



4-013530-L0 RI590-71

.3D=0

grafico TUB-RI59; 1080 colori standard
grafico conformemente a DIN 33872, 3D=0, de=1, cmyk

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

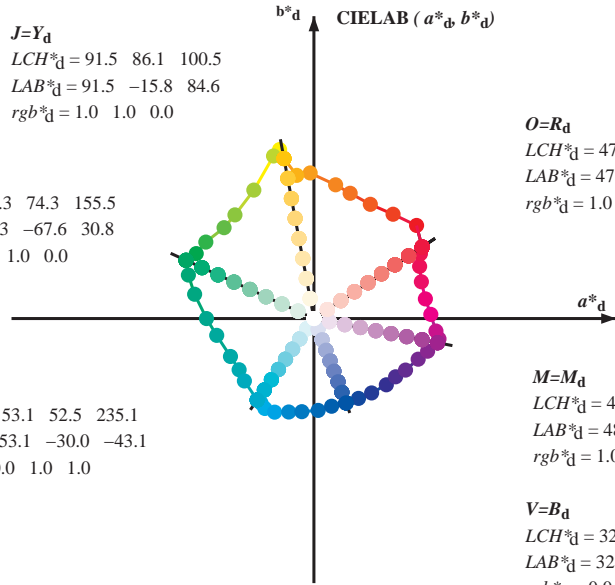
4-013530-F0

Data of Maximum color M in colorimetric system Laser printer output; 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} = 33.5, 100.6, 155.5, 235.2, 290.8, 348.9; 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 = 91.5 86.1 100.5
LAB*_d = 91.5 -15.8 84.6
rgb*_d = 1.0 1.0 0.0

L=G_d
LCH*_d = 54.3 74.3 155.5
LAB*_d = 54.3 -67.6 30.8
rgb*_d = 0.0 1.0 0.0

C=C_d
LCH*_d = 53.1 52.5 235.1
LAB*_d = 53.1 -30.0 -43.1
rgb*_d = 0.0 1.0 1.0



O=R_d
LCH*_d = 47.5 68.6 33.4
LAB*_d = 47.5 57.2 37.8
rgb*_d = 1.0 0.0 0.0

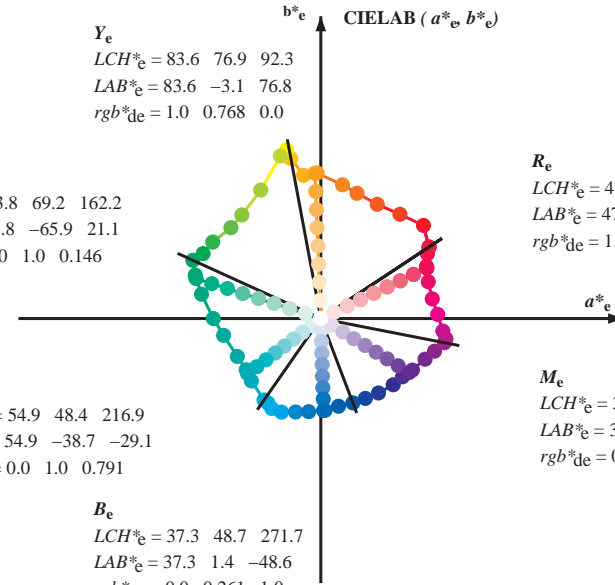
M=M_d
LCH*_d = 48.1 66.6 348.9
LAB*_d = 48.1 65.4 -12.7
rgb*_d = 1.0 0.0 1.0

V=B_d
LCH*_d = 32.5 47.7 290.8
LAB*_d = 32.5 16.9 -44.6
rgb*_d = 0.0 0.0 1.0

Y_e
LCH*_e = 83.6 76.9 92.3
LAB*_e = 83.6 -3.1 76.8
rgb*_{de} = 1.0 0.768 0.0

G_e
LCH*_e = 53.8 69.2 162.2
LAB*_e = 53.8 -65.9 21.1
rgb*_{de} = 0.0 1.0 0.146

C_e
LCH*_e = 54.9 48.4 216.9
LAB*_e = 54.9 -38.7 -29.1
rgb*_{de} = 0.0 1.0 0.791



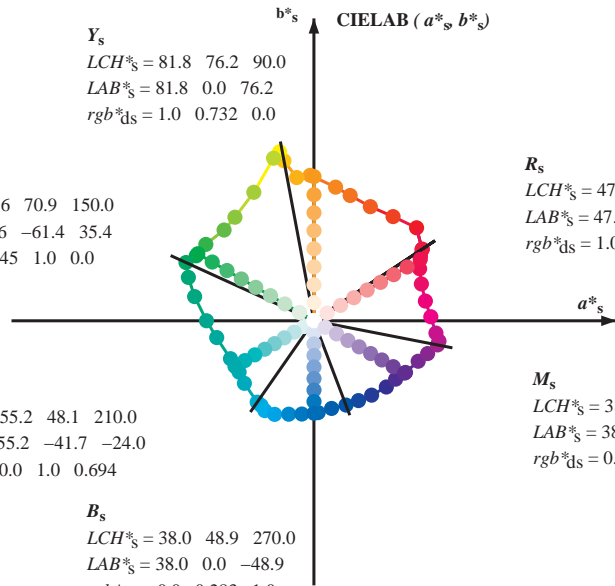
R_e
LCH*_e = 47.5 62.1 25.4
LAB*_e = 47.5 56.0 26.7
rgb*_{de} = 1.0 0.0 0.263

M_e
LCH*_e = 38.5 54.7 328.6
LAB*_e = 38.5 46.7 -28.5
rgb*_{de} = 0.584 0.0 1.0

B_e
LCH*_e = 37.3 48.7 271.7
LAB*_e = 37.3 1.4 -48.6
rgb*_{de} = 0.0 0.261 1.0

Y_s
LCH*_s = 81.8 76.2 90.0
LAB*_s = 81.8 0.0 76.2
rgb*_{ds} = 1.0 0.732 0.0

G_s
LCH*_s = 57.6 70.9 150.0
LAB*_s = 57.6 -61.4 35.4
rgb*_{ds} = 0.145 1.0 0.0



R_s
LCH*_s = 47.6 65.0 30.0
LAB*_s = 47.6 56.3 32.5
rgb*_{ds} = 1.0 0.0 0.157

M_s
LCH*_s = 38.9 55.3 330.0
LAB*_s = 38.9 47.9 -27.6
rgb*_{ds} = 0.612 0.0 1.0

B_s
LCH*_s = 38.0 48.9 270.0
LAB*_s = 38.0 0.0 -48.9
rgb*_{ds} = 0.0 0.283 1.0

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

rgb*_e LCH*_s LAB*_s
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,s} h_{ab,e}

rgb*_{de}

Data of maximum color M in colorimetric system Laser printer output; separation cmy⁶*, D65 for input or output; Six hue angles of the 60 degree standard colours RY⁶CBM₆; h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; Six hue angles of the device colours RY⁶CBM_d; h_{ab,d} = 33.5, 100.6, 155.5, 235.2, 290.8, 348.9; Six hue angles of the elementary colours RY⁶CBM_e; h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

Table with 18 columns: h_{ab,d}, h_{ab,s}, h_{ab,e}, r⁶g⁶b⁶*, ddx64M, LAB*_{64M} (x=LabCh), r⁶g⁶b⁶*, ddx361M, LAB*_{361M} (x=LabCh), r⁶g⁶b⁶*, dsx361M, LAB*_{361M} (x=LabCh), r⁶g⁶b⁶*, dex361M, LAB*_{361M} (x=LabCh). Rows contain color data for 1080 colors.

4-013730-L0 RI590-71 LAB*_{64M}, YN=0%, XYZ_{znw}=3.9, 4.1, 4.1, 84.7, 89.6, 93.9, LAB*_{nw}=23.9, 0.0, 0.0, 95.8, 0.0, 0.0

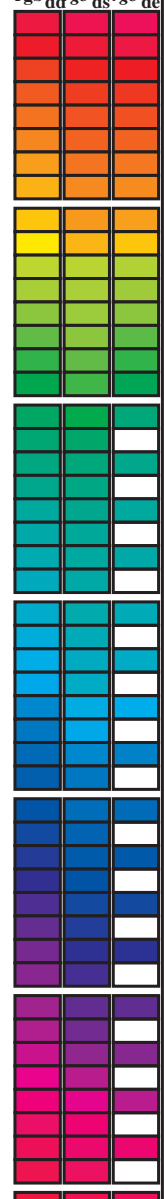
uscita: Laser printer output; separation cmy⁶*, D65, pagina 8/33

grafico TUB-RI59; 1080 colori standard
cerchio delle tinte a 48 passi; r⁶g⁶b⁶-LabCh*_{64M} e tavole

immettere: r⁶g⁶b⁶/cmyk -> r⁶g⁶b⁶_e
uscita: trasferire a cmyk_e

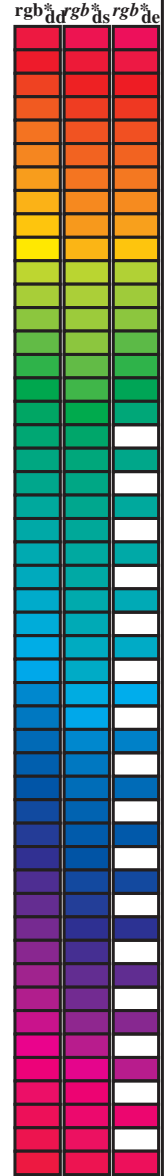
vedere dei file simili: http://130.149.60.45/~farbmetrik/RI59/RI59.HTM
informazioni tecniche: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

TUB iscrizione: 20130201-RI59/RI59L0NA.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 Laser printer output; separation cmyn6*, D65 for input or output; Six hue angles of the 60 degree standard colours *RYGCBM*_s: *h*_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0;
Six hue angles of the device colours *RYGCBM*_d: *h*_{ab,d} = 33.5, 100.6, 155.5, 235.2, 290.8, 348.9; Six hue angles of the elementary colours *RYGCBM*_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> [*] _{dd64M}	<i>LAB</i> [*] _{ddx64M (x=LabCh)}	<i>rgb</i> [*] _{dex361M}	<i>LAB</i> [*] _{dex361M}
33.4	30.0	25.4	1.0 0.0 0.0	47.5 57.2 37.8 68.6 33.4	33.4	1.0 0.0 0.263 47.6 56.1 26.7 62.1 25
42.1	37.5	33.8	1.0 0.125 0.0	51.9 54.3 49.2 73.2 42.1	42.1	1.0 0.0 0.012 47.6 57.2 37.5 68.4 33
52.8	45.0	42.1	1.0 0.25 0.0	58.2 41.8 55.1 69.2 52.8	52.8	1.0 0.125 0.0 52.0 54.3 49.2 73.3 42
63.7	52.5	50.5	1.0 0.375 0.0	64.6 29.8 60.4 67.3 63.7	63.7	1.0 0.216 0.0 56.6 45.2 53.9 70.3 49
73.8	60.0	58.8	1.0 0.5 0.0	70.5 19.2 66.2 69.0 73.8	73.8	1.0 0.32 0.0 61.8 35.2 58.4 68.2 58
80.7	67.5	67.2	1.0 0.625 0.0	74.9 11.4 70.7 71.6 80.7	80.7	1.0 0.412 0.0 66.4 26.9 62.3 67.9 66
91.5	75.0	75.6	1.0 0.75 0.0	82.9 -2.0 76.9 77.0 91.5	91.5	1.0 0.532 0.0 71.6 17.3 67.5 69.7 75
96.8	82.5	83.9	1.0 0.875 0.0	87.6 -9.0 75.7 76.3 96.8	96.8	1.0 0.655 0.0 76.9 8.4 72.5 73.0 83
100.5	90.0	92.3	1.0 1.0 0.0	91.5 -15.8 84.6 86.1 100.5	100.5	1.0 0.769 0.0 83.7 -3.0 76.8 76.9 92
101.4	97.5	101.0	0.875 1.0 0.0	92.8 -18.1 89.4 91.2 101.4	101.4	1.0 0.996 0.0 91.5 -15.5 84.4 85.8 100
103.9	105.0	109.7	0.75 1.0 0.0	90.1 -21.3 86.0 88.6 103.9	103.9	0.684 1.0 0.0 84.7 -27.5 76.7 81.5 109
115.0	112.5	118.5	0.625 1.0 0.0	79.9 -31.7 67.9 75.0 115.0	115.0	0.595 1.0 0.0 77.8 -34.4 65.0 73.6 117
127.3	120.0	127.2	0.5 1.0 0.0	70.9 -41.7 54.8 68.9 127.3	127.3	0.501 1.0 0.0 71.0 -41.6 54.9 68.9 127
134.7	127.5	136.0	0.375 1.0 0.0	66.5 -47.5 48.0 67.6 134.7	134.7	0.366 1.0 0.0 66.2 -48.2 47.6 67.8 135
144.7	135.0	144.7	0.25 1.0 0.0	60.6 -57.2 40.4 70.1 144.7	144.7	0.25 1.0 0.0 60.6 -57.1 40.5 70.1 144
151.0	142.5	153.4	0.125 1.0 0.0	57.0 -62.2 34.4 71.1 151.0	151.0	0.073 1.0 0.0 55.9 -64.4 33.0 72.5 152
155.5	150.0	162.2	0.0 1.0 0.0	54.3 -67.6 30.8 74.3 155.5	155.5	0.0 1.0 0.147 53.8 -65.9 21.1 69.3 162
160.8	157.5	169.0	0.0 1.0 0.125 53.8	-66.4 23.0 70.2 160.8	160.8	0.0 1.0 0.251 53.8 -63.0 12.7 64.4 168
168.5	165.0	175.9	0.0 1.0 0.25 53.7	-63.1 12.8 64.4 168.5	168.5	0.0 1.0 0.331 54.4 -59.3 4.2 59.5 175
179.9	172.5	182.7	0.0 1.0 0.375 54.7	-56.8 0.0 56.8 179.9	179.9	0.0 1.0 0.405 54.8 -55.6 -2.1 55.7 182
189.8	180.0	189.6	0.0 1.0 0.5 55.0	-51.4 -8.9 52.2 189.8	189.8	0.0 1.0 0.497 55.0 -51.5 -8.6 52.3 189
204.4	187.5	196.4	0.0 1.0 0.625 55.3	-44.1 -20.0 48.5 204.4	204.4	0.0 1.0 0.553 55.2 -48.6 -13.9 50.7 195
214.4	195.0	203.2	0.0 1.0 0.75 55.2	-39.5 -27.1 47.9 214.4	214.4	0.0 1.0 0.615 55.3 -44.7 -19.2 48.8 203
221.9	202.5	210.1	0.0 1.0 0.875 54.4	-36.7 -33.0 49.4 221.9	221.9	0.0 1.0 0.69 55.3 -41.8 -23.8 48.2 209
235.1	210.0	216.9	0.0 1.0 1.0 53.1	-30.0 -43.1 52.5 235.1	235.1	0.0 1.0 0.792 55.0 -38.6 -29.0 48.4 216
237.9	217.5	223.8	0.0 0.875 1.0 53.1	-27.9 -44.7 52.7 237.9	237.9	0.0 1.0 0.888 54.3 -36.1 -34.1 49.8 223
241.3	225.0	230.6	0.0 0.75 1.0 52.9	-25.9 -47.5 54.1 241.3	241.3	0.0 1.0 0.957 53.6 -32.5 -39.7 51.5 230
247.2	232.5	237.5	0.0 0.625 1.0 50.5	-20.8 -49.5 53.7 247.2	247.2	0.0 0.916 1.0 53.1 -28.6 -44.1 52.7 237
254.9	240.0	244.3	0.0 0.5 1.0 46.1	-13.3 -49.4 51.1 254.9	254.9	0.0 0.686 1.0 51.7 -23.3 -48.5 54.0 244
262.6	247.5	251.2	0.0 0.375 1.0 41.4	-6.3 -49.2 49.6 262.6	262.6	0.0 0.568 1.0 48.6 -17.2 -49.5 52.6 250
272.6	255.0	258.0	0.0 0.25 1.0 36.8	2.2 -48.5 48.6 272.6	272.6	0.0 0.449 1.0 44.2 -10.4 -49.4 50.6 258
281.4	262.5	264.8	0.0 0.125 1.0 35.0	9.4 -46.3 47.3 281.4	281.4	0.0 0.353 1.0 40.6 -4.7 -49.2 49.5 264
290.8	270.0	271.7	0.0 0.0 1.0 32.5	16.9 -44.6 47.7 290.8	290.8	0.0 0.261 1.0 37.3 1.5 -48.6 48.7 271
299.2	277.5	278.8	0.125 0.0 1.0 31.6	23.6 -42.2 48.4 299.2	299.2	0.0 0.169 1.0 35.7 7.0 -47.2 47.8 278
307.8	285.0	285.9	0.25 0.0 1.0 31.0	30.5 -39.3 49.8 307.8	307.8	0.0 0.065 1.0 33.9 13.1 -45.6 47.5 285
317.5	292.5	293.0	0.375 0.0 1.0 34.2	38.2 -35.0 51.8 317.5	317.5	0.026 0.0 1.0 32.4 18.4 -44.1 47.9 292
324.4	300.0	300.1	0.5 0.0 1.0 37.2	43.1 -30.8 53.0 324.4	324.4	0.139 0.0 1.0 31.5 24.4 -41.9 48.6 300
330.6	307.5	307.2	0.625 0.0 1.0 39.1	48.4 -27.2 55.6 330.6	330.6	0.235 0.0 1.0 31.1 29.8 -39.7 49.7 306
338.7	315.0	314.3	0.75 0.0 1.0 41.8	55.1 -21.4 59.1 338.7	338.7	0.335 0.0 1.0 33.2 35.8 -36.5 51.2 314
343.9	322.5	321.4	0.875 0.0 1.0 45.6	60.1 -17.3 62.6 343.9	343.9	0.439 0.0 1.0 35.8 40.8 -32.9 52.5 321
348.9	330.0	328.6	1.0 0.0 1.0 48.1	65.4 -12.7 66.6 348.9	348.9	0.584 0.0 1.0 38.5 46.8 -28.4 54.8 328
350.7	337.5	335.7	1.0 0.0 0.875 49.5	66.1 -10.7 67.0 350.7	350.7	0.696 0.0 1.0 40.7 52.3 -24.0 57.6 335
354.2	345.0	342.8	1.0 0.0 0.75 49.3	64.5 -6.5 64.8 354.2	354.2	0.848 0.0 1.0 44.9 59.1 -18.2 61.9 342
361.9	352.5	349.9	1.0 0.0 0.625 48.0	61.8 2.1 61.8 361.9	361.9	0.910 0.0 0.964 48.6 65.6 -12.1 66.8 349
370.0	360.0	357.0	1.0 0.0 0.5 47.8	58.9 10.4 59.9 370.0	370.0	1.0 0.0 0.828 49.5 65.6 -9.0 66.2 352
378.9	367.5	364.1	1.0 0.0 0.375 47.4	56.8 19.5 60.0 378.9	378.9	1.0 0.0 0.659 48.4 62.7 -0.1 62.7 359
386.2	375.0	371.2	1.0 0.0 0.25 47.5	55.9 27.5 62.3 386.2	386.2	1.0 0.0 0.519 47.8 59.5 9.2 60.2 368
391.3	382.5	378.3	1.0 0.0 0.125 47.6	56.3 34.2 65.9 391.3	391.3	1.0 0.0 0.408 47.5 57.6 17.1 60.0 376
393.4	390.0	385.4	1.0 0.0 0.0 47.5	57.2 37.8 68.6 393.4	393.4	1.0 0.0 0.263 47.6 56.1 26.7 62.1 385



vedere dei file simili: <http://130.149.60.45/~farbmetrik/RI59/RI59.HTM>
informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB iscrizione: 20130201-RI59/RI59L0NA.TXT /.PS
La domanda per la misura di uscita della stampante laser, separazione cmyn6 (CMYK)
TUB materiale: code=rhata4ta

Data of Maximum color M in colorimetric system Laser printer output; 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} = 33.5, 100.6, 155.5, 235.2, 290.8, 348.9; 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)	R _d	rgb* ds361Mi	LAB* dsx361Mi (x=LabCh)	R _s	rgb* dd361Mi	LAB* dex361Mi (x=LabCh)	R _e	rgb* dd361Mi	rgb* dd	rgb* ds	rgb* de
33	30	25	1.0 0.0 0.0	47.5 57.2 37.8 68.6 33		1.0 0.0 0.158 47.7 56.3 32.5 65.0 30		1.0 0.0 0.0	1.0 0.0 0.263 47.6 56.1 26.7 62.1 25		1.0 0.0 0.0				
34	31	26	1.0 0.016 0.0	48.1 56.9 39.3 69.2 34		1.0 0.0 0.133 47.7 56.4 33.9 65.8 31		1.0 0.017 0.0	1.0 0.0 0.242 47.6 56.0 28.0 62.6 26		1.0 0.017 0.0				
35	32	27	1.0 0.033 0.0	48.7 56.6 40.8 69.8 35		1.0 0.0 0.085 47.7 56.7 35.4 66.8 32		1.0 0.033 0.0	1.0 0.0 0.214 47.6 56.1 29.5 63.4 27		1.0 0.033 0.0				
36	33	28	1.0 0.05 0.0	49.3 56.3 42.3 70.4 36		1.0 0.0 0.028 47.6 57.1 37.0 68.0 33		1.0 0.05 0.0	1.0 0.0 0.187 47.6 56.2 30.9 64.2 28		1.0 0.05 0.0				
38	34	29	1.0 0.066 0.0	49.9 55.9 43.9 71.1 38		1.0 0.007 0.0 47.8 57.1 38.5 68.9 34		1.0 0.067 0.0	1.0 0.0 0.159 47.7 56.3 32.4 65.0 29		1.0 0.067 0.0				
39	35	31	1.0 0.083 0.0	50.5 55.5 45.4 71.7 39		1.0 0.022 0.0 48.4 56.9 39.8 69.4 35		1.0 0.083 0.0	1.0 0.0 0.132 47.7 56.4 33.9 65.8 31		1.0 0.083 0.0				
40	36	32	1.0 0.1 0.0	51.0 55.0 46.9 72.3 40		1.0 0.036 0.0 48.9 56.6 41.1 70.0 36		1.0 0.1 0.0	1.0 0.0 0.076 47.6 56.7 35.7 67.0 32		1.0 0.1 0.0				
41	37	33	1.0 0.116 0.0	51.6 54.5 48.4 72.9 41		1.0 0.05 0.0 49.4 56.3 42.4 70.5 37		1.0 0.117 0.0	1.0 0.0 0.012 47.6 57.2 37.5 68.4 33		1.0 0.117 0.0				
42	38	34	1.0 0.133 0.0	52.3 53.4 49.7 73.0 42		1.0 0.065 0.0 49.9 56.0 43.7 71.0 38		1.0 0.133 0.0	1.0 0.013 0.0 48.0 57.0 39.0 69.1 34		1.0 0.133 0.0				
44	39	35	1.0 0.15 0.0	53.2 51.8 50.6 72.4 44		1.0 0.079 0.0 50.4 55.6 45.0 71.6 39		1.0 0.15 0.0	1.0 0.029 0.0 48.6 56.7 40.5 69.7 35		1.0 0.15 0.0				
45	40	36	1.0 0.166 0.0	54.0 50.2 51.5 71.9 45		1.0 0.094 0.0 50.9 55.2 46.4 72.1 40		1.0 0.167 0.0	1.0 0.045 0.0 49.2 56.4 41.9 70.3 36		1.0 0.167 0.0				
47	41	37	1.0 0.183 0.0	54.9 48.5 52.3 71.4 47		1.0 0.108 0.0 51.4 54.8 47.7 72.7 41		1.0 0.183 0.0	1.0 0.061 0.0 49.7 56.1 43.4 70.9 37		1.0 0.183 0.0				
48	42	38	1.0 0.2 0.0	55.7 46.8 53.1 70.8 48		1.0 0.122 0.0 51.9 54.4 49.0 73.2 42		1.0 0.2 0.0	1.0 0.077 0.0 50.3 55.7 44.8 71.5 38		1.0 0.2 0.0				
50	43	39	1.0 0.216 0.0	56.6 45.2 53.8 70.3 50		1.0 0.134 0.0 52.5 53.4 49.8 73.0 43		1.0 0.217 0.0	1.0 0.093 0.0 50.8 55.3 46.3 72.1 39		1.0 0.217 0.0				
51	44	41	1.0 0.233 0.0	57.4 43.5 54.5 69.7 51		1.0 0.146 0.0 53.0 52.2 50.4 72.6 44		1.0 0.233 0.0	1.0 0.109 0.0 51.4 54.8 47.8 72.7 41		1.0 0.233 0.0				
52	45	42	1.0 0.25 0.0	58.2 41.8 55.1 69.2 52		1.0 0.158 0.0 53.6 51.1 51.1 72.2 45		1.0 0.25 0.0	1.0 0.125 0.0 52.0 54.3 49.2 73.3 42		1.0 0.25 0.0				
54	46	43	1.0 0.266 0.0	59.1 40.2 56.0 69.0 54		1.0 0.17 0.0 54.2 49.9 51.7 71.8 46		1.0 0.267 0.0	1.0 0.138 0.0 52.6 53.0 50.0 72.9 43		1.0 0.267 0.0				
55	47	44	1.0 0.283 0.0	59.9 38.6 56.8 68.7 55		1.0 0.181 0.0 54.8 48.7 52.3 71.5 47		1.0 0.283 0.0	1.0 0.151 0.0 53.3 51.8 50.7 72.4 44		1.0 0.283 0.0				
57	48	45	1.0 0.3 0.0	60.8 37.1 57.5 68.5 57		1.0 0.193 0.0 55.4 47.6 52.8 71.1 48		1.0 0.3 0.0	1.0 0.164 0.0 54.0 50.5 51.4 72.0 45		1.0 0.3 0.0				
58	49	46	1.0 0.316 0.0	61.6 35.5 58.2 68.2 58		1.0 0.205 0.0 56.0 46.4 53.4 70.7 49		1.0 0.317 0.0	1.0 0.177 0.0 54.6 49.2 52.1 71.6 46		1.0 0.317 0.0				
60	50	47	1.0 0.333 0.0	62.5 33.9 58.9 68.0 60		1.0 0.217 0.0 56.6 45.2 53.9 70.3 50		1.0 0.333 0.0	1.0 0.19 0.0 55.3 47.9 52.7 71.2 47		1.0 0.333 0.0				
61	51	48	1.0 0.35 0.0	63.3 32.2 59.5 67.7 61		1.0 0.228 0.0 57.2 44.0 54.4 69.9 51		1.0 0.35 0.0	1.0 0.203 0.0 55.9 46.5 53.3 70.8 48		1.0 0.35 0.0				
63	52	49	1.0 0.366 0.0	64.2 30.6 60.1 67.5 63		1.0 0.24 0.0 57.8 42.8 54.8 69.6 52		1.0 0.367 0.0	1.0 0.216 0.0 56.6 45.2 53.9 70.3 49		1.0 0.367 0.0				
64	53	51	1.0 0.383 0.0	65.0 29.1 60.8 67.4 64		1.0 0.252 0.0 58.4 41.7 55.3 69.2 53		1.0 0.383 0.0	1.0 0.23 0.0 57.3 43.9 54.4 69.9 51		1.0 0.383 0.0				
65	54	52	1.0 0.4 0.0	65.8 27.8 61.7 67.7 65		1.0 0.263 0.0 59.0 40.6 55.9 69.1 54		1.0 0.4 0.0	1.0 0.243 0.0 57.9 42.6 54.9 69.5 52		1.0 0.4 0.0				
67	55	53	1.0 0.416 0.0	66.6 26.4 62.5 67.9 67		1.0 0.275 0.0 59.6 39.5 56.4 68.9 55		1.0 0.417 0.0	1.0 0.256 0.0 58.6 41.3 55.5 69.2 53		1.0 0.417 0.0				
68	56	54	1.0 0.433 0.0	67.3 25.0 63.3 68.1 68		1.0 0.286 0.0 60.1 38.4 57.0 68.7 56		1.0 0.433 0.0	1.0 0.268 0.0 59.2 40.1 56.1 69.0 54		1.0 0.433 0.0				
69	57	55	1.0 0.45 0.0	68.1 23.6 64.1 68.3 69		1.0 0.298 0.0 60.7 37.3 57.5 68.5 57		1.0 0.45 0.0	1.0 0.281 0.0 59.9 38.9 56.7 68.8 55		1.0 0.45 0.0				
71	58	56	1.0 0.466 0.0	68.9 22.1 64.8 68.5 71		1.0 0.309 0.0 61.3 36.2 58.0 68.4 58		1.0 0.467 0.0	1.0 0.294 0.0 60.5 37.7 57.3 68.6 56		1.0 0.467 0.0				
72	59	57	1.0 0.483 0.0	69.7 20.7 65.6 68.8 72		1.0 0.321 0.0 61.9 35.1 58.5 68.2 59		1.0 0.483 0.0	1.0 0.307 0.0 61.2 36.5 57.9 68.4 57		1.0 0.483 0.0				
73	60	58	1.0 0.5 0.0	70.5 19.2 66.2 69.0 73		1.0 0.332 0.0 62.5 34.0 58.9 68.0 60		1.0 0.5 0.0	1.0 0.32 0.0 61.8 35.2 58.4 68.2 58		1.0 0.5 0.0				
74	61	60	1.0 0.516 0.0	71.0 18.2 66.9 69.3 74		1.0 0.344 0.0 63.1 32.9 59.3 67.8 61		1.0 0.517 0.0	1.0 0.332 0.0 62.5 34.0 58.9 68.0 60		1.0 0.517 0.0				
75	62	61	1.0 0.533 0.0	71.6 17.2 67.5 69.7 75		1.0 0.355 0.0 63.6 31.8 59.8 67.7 62		1.0 0.533 0.0	1.0 0.345 0.0 63.1 32.8 59.4 67.8 61		1.0 0.533 0.0				
76	63	62	1.0 0.55 0.0	72.2 16.2 68.1 70.0 76		1.0 0.367 0.0 64.2 30.6 60.1 67.5 63		1.0 0.55 0.0	1.0 0.358 0.0 63.8 31.5 59.9 67.6 62		1.0 0.55 0.0				
77	64	63	1.0 0.566 0.0	72.8 15.1 68.7 70.4 77		1.0 0.378 0.0 64.8 29.6 60.6 67.4 64		1.0 0.567 0.0	1.0 0.371 0.0 64.4 30.3 60.3 67.4 63		1.0 0.567 0.0				
78	65	64	1.0 0.583 0.0	73.4 14.1 69.3 70.7 78		1.0 0.391 0.0 65.4 28.6 61.3 67.6 65		1.0 0.583 0.0	1.0 0.384 0.0 65.1 29.1 60.9 67.5 64		1.0 0.583 0.0				
79	66	65	1.0 0.6 0.0	74.0 13.0 69.9 71.1 79		1.0 0.403 0.0 66.0 27.6 61.9 67.8 66		1.0 0.6 0.0	1.0 0.398 0.0 65.7 28.0 61.6 67.7 65		1.0 0.6 0.0				
80	67	66	1.0 0.616 0.0	74.6 12.0 70.4 71.4 80		1.0 0.416 0.0 66.6 26.5 62.5 67.9 67		1.0 0.617 0.0	1.0 0.412 0.0 66.4 26.9 62.3 67.9 66		1.0 0.617 0.0				
81	68	67	1.0 0.633 0.0	75.4 10.6 71.2 72.0 81		1.0 0.428 0.0 67.1 25.5 63.1 68.1 68		1.0 0.633 0.0	1.0 0.425 0.0 67.0 25.7 63.0 68.0 67		1.0 0.633 0.0				
82	69	68	1.0 0.65 0.0	76.5 8.9 72.1 72.7 82		1.0 0.44 0.0 67.7 24.5 63.7 68.2 69		1.0 0.65 0.0	1.0 0.439 0.0 67.7 24.5 63.7 68.2 68		1.0 0.65 0.0				
84	70	70	1.0 0.666 0.0	77.5 7.2 73.0 73.4 84		1.0 0.453 0.0 68.3 23.4 64.3 68.4 70		1.0 0.667 0.0	1.0 0.453 0.0 68.3 23.4 64.3 68.4 70		1.0 0.667 0.0				
85	71	71	1.0 0.683 0.0	78.6 5.4 73.9 74.1 85		1.0 0.465 0.0 68.9 22.3 64.8 68.6 71		1.0 0.683 0.0	1.0 0.467 0.0 69.0 22.2 64.9 68.6 71		1.0 0.683 0.0				
87	72	72	1.0 0.7 0.0	79.7 3.6 74.7 74.8 87		1.0 0.477 0.0 69.5 21.2 65.4 68.7 72		1.0 0.7 0.0	1.0 0.481 0.0 69.6 20.9 65.5 68.8 72		1.0 0.7 0.0				
88	73	73	1.0 0.716 0.0	80.8 1.7 75.5 75.5 88		1.0 0.49 0.0 70.0 20.1 65.9 68.9 73		1.0 0.717 0.0	1.0 0.494 0.0 70.2 19.7 66.1 68.9 73		1.0 0.717 0.0				
-269	74	74	1.0 0.733 0.0	81.8 -0.1 76.3 76.3 -269		1.0 0.503 0.0 70.6 19.0 66.4 69.1 74		1.0 0.733 0.0	1.0 0.512 0.0 70.9 18.5 66.7 69.3 74		1.0 0.733 0.0				
-268	75	75	1.0 0.75 0.0	82.9 -2.0 76.9 77.0 -268	R _d	1.0 0.521 0.0 71.3 18.0 67.1 69.5 75		1.0 0.75 0.0	1.0 0.532 0.0 71.6 17.3 67.5 69.7 75		1.0 0.75 0.0				

4-013930-L0 RI590-71 LAB*ta, YN=0%, XYZnw=3.9, 4.1, 4.1, 84.7, 89.6, 93.9, LAB*nw=23.9, 0.0, 0.0, 95.8, 0.0, 0.0

uscita: Laser printer output; separation cmy⁶*, D65, pagina 10/33

grafico TUB-RI59; 1080 colori standard
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/RI59/RI59.HTM>
informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB iscrizione: 20130201-RI59/RI59LONA.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 Laser printer output; 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} = 33.5, 100.6, 155.5, 235.2, 290.8, 348.9; 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	LAB [*] dex361Mi (x=LabCh)	rgb [*] dd361Mi	LAB [*] dex361Mi (x=LabCh)
-268	75	75	1.0 0.75 0.0	82.9 -2.0 76.9 77.0	-268 R _d	1.0 0.521 0.0	71.3 18.0 67.1 69.5 75	1.0 0.75 0.0	1.0 0.532 0.0	71.6 17.3 67.5 69.7 75	1.0 0.75 0.0	1.0 0.532 0.0	71.6 17.3 67.5 69.7 75	1.0 0.75 0.0
92	76	76	1.0 0.766 0.0	83.5 -2.9 76.8 76.9 92	1.0 0.539 0.0	71.9 16.9 67.8 69.8 76	1.0 0.767 0.0	1.0 0.552 0.0	72.3 16.1 68.2 70.1 76	1.0 0.767 0.0	1.0 0.552 0.0	72.3 16.1 68.2 70.1 76	1.0 0.767 0.0	
92	77	77	1.0 0.783 0.0	84.2 -3.9 76.7 76.8 92	1.0 0.557 0.0	72.5 15.8 68.4 70.2 77	1.0 0.783 0.0	1.0 0.572 0.0	73.0 14.9 69.0 70.5 77	1.0 0.783 0.0	1.0 0.572 0.0	73.0 14.9 69.0 70.5 77	1.0 0.783 0.0	
93	78	78	1.0 0.8 0.0	84.8 -4.8 76.5 76.7 93	1.0 0.575 0.0	73.1 14.7 69.1 70.6 78	1.0 0.8 0.0	1.0 0.592 0.0	73.7 13.6 69.7 71.0 78	1.0 0.8 0.0	1.0 0.592 0.0	73.7 13.6 69.7 71.0 78	1.0 0.8 0.0	
94	79	80	1.0 0.816 0.0	85.4 -5.8 76.4 76.6 94	1.0 0.593 0.0	73.8 13.5 69.7 71.0 79	1.0 0.817 0.0	1.0 0.612 0.0	74.4 12.3 70.3 71.4 80	1.0 0.817 0.0	1.0 0.612 0.0	74.4 12.3 70.3 71.4 80	1.0 0.817 0.0	
95	80	81	1.0 0.833 0.0	86.0 -6.7 76.2 76.5 95	1.0 0.611 0.0	74.4 12.4 70.3 71.4 80	1.0 0.833 0.0	1.0 0.629 0.0	75.2 11.0 71.0 71.9 81	1.0 0.833 0.0	1.0 0.629 0.0	75.2 11.0 71.0 71.9 81	1.0 0.833 0.0	
95	81	82	1.0 0.85 0.0	86.6 -7.6 76.0 76.4 95	1.0 0.627 0.0	75.1 11.2 70.9 71.8 81	1.0 0.85 0.0	1.0 0.642 0.0	76.0 9.7 71.8 72.4 82	1.0 0.85 0.0	1.0 0.642 0.0	76.0 9.7 71.8 72.4 82	1.0 0.85 0.0	
96	82	83	1.0 0.866 0.0	87.3 -8.6 75.8 76.3 96	1.0 0.639 0.0	75.8 10.1 71.6 72.3 82	1.0 0.867 0.0	1.0 0.655 0.0	76.9 8.4 72.5 73.0 83	1.0 0.867 0.0	1.0 0.655 0.0	76.9 8.4 72.5 73.0 83	1.0 0.867 0.0	
97	83	84	1.0 0.883 0.0	87.8 -9.4 76.3 76.9 97	1.0 0.651 0.0	76.6 8.9 72.2 72.8 83	1.0 0.883 0.0	1.0 0.668 0.0	77.7 7.0 73.2 73.5 84	1.0 0.883 0.0	1.0 0.668 0.0	77.7 7.0 73.2 73.5 84	1.0 0.883 0.0	
97	84	85	1.0 0.9 0.0	88.4 -10.3 77.6 78.2 97	1.0 0.662 0.0	77.3 7.7 72.9 73.3 84	1.0 0.9 0.0	1.0 0.681 0.0	78.5 5.6 73.9 74.1 85	1.0 0.9 0.0	1.0 0.681 0.0	78.5 5.6 73.9 74.1 85	1.0 0.9 0.0	
98	85	86	1.0 0.916 0.0	88.9 -11.2 78.8 79.6 98	1.0 0.674 0.0	78.1 6.4 73.5 73.8 85	1.0 0.917 0.0	1.0 0.694 0.0	79.4 4.2 74.5 74.6 86	1.0 0.917 0.0	1.0 0.694 0.0	79.4 4.2 74.5 74.6 86	1.0 0.917 0.0	
98	86	87	1.0 0.933 0.0	89.4 -12.0 80.0 80.9 98	1.0 0.686 0.0	78.8 5.2 74.1 74.3 86	1.0 0.933 0.0	1.0 0.707 0.0	80.2 2.8 75.1 75.2 87	1.0 0.933 0.0	1.0 0.707 0.0	80.2 2.8 75.1 75.2 87	1.0 0.933 0.0	
99	87	88	1.0 0.95 0.0	89.9 -12.9 81.1 82.2 99	1.0 0.697 0.0	79.6 3.9 74.7 74.8 87	1.0 0.95 0.0	1.0 0.72 0.0	81.1 1.4 75.7 75.7 88	1.0 0.95 0.0	1.0 0.72 0.0	81.1 1.4 75.7 75.7 88	1.0 0.95 0.0	
99	88	90	1.0 0.966 0.0	90.5 -13.9 82.3 83.5 99	1.0 0.709 0.0	80.3 2.6 75.2 75.3 88	1.0 0.967 0.0	1.0 0.733 0.0	81.9 0.0 76.3 76.3 90	1.0 0.967 0.0	1.0 0.733 0.0	81.9 0.0 76.3 76.3 90	1.0 0.967 0.0	
100	89	91	1.0 0.983 0.0	91.0 -14.8 83.5 84.8 100	1.0 0.721 0.0	81.1 1.3 75.8 75.8 89	1.0 0.983 0.0	1.0 0.746 0.0	82.7 -1.5 76.8 76.9 91	1.0 0.983 0.0	1.0 0.746 0.0	82.7 -1.5 76.8 76.9 91	1.0 0.983 0.0	
100	90	92	1.0 1.0 0.0	91.5 -15.8 84.6 86.1 100	Y _d	1.0 0.732 0.0	81.8 0.0 76.3 76.3 90	Y _s	1.0 1.0 0.0	1.0 0.769 0.0	83.7 -3.0 76.8 76.9 92	Y _e	1.0 1.0 0.0	
100	91	93	0.983 1.0 0.0	91.7 -16.1 85.3 86.8 100	1.0 0.744 0.0	82.6 -1.2 76.7 76.8 91	0.983 1.0 0.0	1.0 0.796 0.0	84.7 -4.6 76.6 76.8 93	0.983 1.0 0.0	1.0 0.796 0.0	84.7 -4.6 76.6 76.8 93	0.983 1.0 0.0	
100	92	94	0.966 1.0 0.0	91.9 -16.4 85.9 87.5 100	1.0 0.761 0.0	83.4 -2.6 76.9 77.0 92	0.967 1.0 0.0	1.0 0.823 0.0	85.7 -6.1 76.4 76.6 94	0.967 1.0 0.0	1.0 0.823 0.0	85.7 -6.1 76.4 76.6 94	0.967 1.0 0.0	
100	93	95	0.95 1.0 0.0	92.0 -16.7 86.5 88.2 100	1.0 0.785 0.0	84.3 -3.9 76.7 76.8 93	0.95 1.0 0.0	1.0 0.851 0.0	86.7 -7.6 76.1 76.5 95	0.95 1.0 0.0	1.0 0.851 0.0	86.7 -7.6 76.1 76.5 95	0.95 1.0 0.0	
101	94	96	0.933 1.0 0.0	92.2 -17.0 87.2 88.8 101	1.0 0.808 0.0	85.1 -5.2 76.5 76.7 94	0.933 1.0 0.0	1.0 0.879 0.0	87.8 -9.2 76.1 76.7 96	0.933 1.0 0.0	1.0 0.879 0.0	87.8 -9.2 76.1 76.7 96	0.933 1.0 0.0	
101	95	98	0.916 1.0 0.0	92.4 -17.3 87.8 89.5 101	1.0 0.832 0.0	86.0 -6.6 76.3 76.6 95	0.917 1.0 0.0	1.0 0.918 0.0	89.0 -11.2 78.9 79.7 98	0.917 1.0 0.0	1.0 0.918 0.0	89.0 -11.2 78.9 79.7 98	0.917 1.0 0.0	
101	96	99	0.9 1.0 0.0	92.5 -17.6 88.4 90.2 101	1.0 0.855 0.0	86.9 -7.9 76.0 76.4 96	0.9 1.0 0.0	1.0 0.957 0.0	90.2 -13.3 81.7 82.8 99	0.9 1.0 0.0	1.0 0.957 0.0	90.2 -13.3 81.7 82.8 99	0.9 1.0 0.0	
101	97	100	0.883 1.0 0.0	92.7 -18.0 89.1 90.9 101	1.0 0.88 0.0	87.8 -9.3 76.2 76.7 97	0.883 1.0 0.0	1.0 0.996 0.0	91.5 -15.5 84.4 85.8 100	0.883 1.0 0.0	1.0 0.996 0.0	91.5 -15.5 84.4 85.8 100	0.883 1.0 0.0	
101	98	101	0.866 1.0 0.0	92.6 -18.3 89.2 91.0 101	1.0 0.914 0.0	88.8 -10.9 78.6 79.4 98	0.867 1.0 0.0	0.867 1.0 0.0	92.6 -18.3 89.2 91.1 101	0.867 1.0 0.0	0.867 1.0 0.0	92.6 -18.3 89.2 91.1 101	0.867 1.0 0.0	
101	99	102	0.85 1.0 0.0	92.2 -18.8 88.7 90.7 101	1.0 0.947 0.0	89.9 -12.7 81.0 82.0 99	0.85 1.0 0.0	0.808 1.0 0.0	91.4 -19.8 87.6 89.9 102	0.85 1.0 0.0	0.808 1.0 0.0	91.4 -19.8 87.6 89.9 102	0.85 1.0 0.0	
102	100	103	0.833 1.0 0.0	91.9 -19.2 88.3 90.3 102	1.0 0.98 0.0	91.0 -14.6 83.3 84.6 100	0.833 1.0 0.0	0.75 1.0 0.0	90.1 -21.3 86.0 88.6 103	0.833 1.0 0.0	0.75 1.0 0.0	90.1 -21.3 86.0 88.6 103	0.833 1.0 0.0	
102	101	105	0.816 1.0 0.0	91.5 -19.6 87.8 90.0 102	0.943 1.0 0.0	92.2 -16.8 86.9 88.5 101	0.817 1.0 0.0	0.737 1.0 0.0	89.0 -22.7 84.2 87.2 105	0.817 1.0 0.0	0.737 1.0 0.0	89.0 -22.7 84.2 87.2 105	0.817 1.0 0.0	
102	102	106	0.8 1.0 0.0	91.1 -20.1 87.4 89.7 102	0.849 1.0 0.0	92.2 -18.8 88.7 90.7 102	0.8 1.0 0.0	0.724 1.0 0.0	88.0 -24.0 82.3 85.8 106	0.8 1.0 0.0	0.724 1.0 0.0	88.0 -24.0 82.3 85.8 106	0.8 1.0 0.0	
103	103	107	0.783 1.0 0.0	90.8 -20.5 86.9 89.3 103	0.798 1.0 0.0	91.2 -20.1 87.4 89.7 103	0.783 1.0 0.0	0.71 1.0 0.0	86.9 -25.2 80.5 84.3 107	0.783 1.0 0.0	0.71 1.0 0.0	86.9 -25.2 80.5 84.3 107	0.783 1.0 0.0	
103	104	108	0.766 1.0 0.0	90.4 -20.9 86.5 89.0 103	0.749 1.0 0.0	90.1 -21.3 86.0 88.6 104	0.767 1.0 0.0	0.697 1.0 0.0	85.8 -26.4 78.6 82.9 108	0.767 1.0 0.0	0.697 1.0 0.0	85.8 -26.4 78.6 82.9 108	0.767 1.0 0.0	
103	105	109	0.75 1.0 0.0	90.1 -21.3 86.0 88.6 103	0.738 1.0 0.0	89.2 -22.5 84.4 87.4 105	0.75 1.0 0.0	0.684 1.0 0.0	84.7 -27.5 76.7 81.5 109	0.75 1.0 0.0	0.684 1.0 0.0	84.7 -27.5 76.7 81.5 109	0.75 1.0 0.0	
105	106	110	0.733 1.0 0.0	88.7 -23.1 83.7 86.8 105	0.727 1.0 0.0	88.2 -23.6 82.8 86.1 106	0.733 1.0 0.0	0.671 1.0 0.0	83.7 -28.5 74.8 80.0 110	0.733 1.0 0.0	0.671 1.0 0.0	83.7 -28.5 74.8 80.0 110	0.733 1.0 0.0	
106	107	112	0.716 1.0 0.0	87.3 -24.7 81.3 85.0 106	0.716 1.0 0.0	87.3 -24.7 81.2 84.9 107	0.717 1.0 0.0	0.658 1.0 0.0	82.6 -29.5 72.8 78.6 112	0.717 1.0 0.0	0.658 1.0 0.0	82.6 -29.5 72.8 78.6 112	0.717 1.0 0.0	
108	108	113	0.7 1.0 0.0	86.0 -26.2 78.9 83.2 108	0.704 1.0 0.0	86.4 -25.8 79.6 83.7 108	0.7 1.0 0.0	0.645 1.0 0.0	81.5 -30.4 70.9 77.2 113	0.7 1.0 0.0	0.645 1.0 0.0	81.5 -30.4 70.9 77.2 113	0.7 1.0 0.0	
109	109	114	0.683 1.0 0.0	84.6 -27.6 76.5 81.3 109	0.693 1.0 0.0	85.5 -26.7 78.0 82.5 109	0.683 1.0 0.0	0.632 1.0 0.0	80.4 -31.3 69.0 75.7 114	0.683 1.0 0.0	0.632 1.0 0.0	80.4 -31.3 69.0 75.7 114	0.683 1.0 0.0	
111	110	115	0.666 1.0 0.0	83.3 -28.9 74.1 79.5 111	0.682 1.0 0.0	84.5 -27.7 76.3 81.2 110	0.667 1.0 0.0	0.619 1.0 0.0	79.5 -32.2 67.4 74.7 115	0.667 1.0 0.0	0.619 1.0 0.0	79.5 -32.2 67.4 74.7 115	0.667 1.0 0.0	
112	111	116	0.65 1.0 0.0	81.9 -30.1 71.6 77.7 112	0.67 1.0 0.0	83.6 -28.6 74.7 80.0 111	0.65 1.0 0.0	0.607 1.0 0.0	78.6 -33.3 66.2 74.2 116	0.65 1.0 0.0	0.607 1.0 0.0	78.6 -33.3 66.2 74.2 116	0.65 1.0 0.0	
114	112	117	0.633 1.0 0.0	80.5 -31.2 69.2 75.9 114	0.659 1.0 0.0	82.7 -29.4 73.0 78.8 112	0.633 1.0 0.0	0.595 1.0 0.0	77.8 -34.4 65.0 73.6 117	0.633 1.0 0.0	0.595 1.0 0.0	77.8 -34.4 65.0 73.6 117	0.633 1.0 0.0	
115	113	119	0.616 1.0 0.0	79.3 -32.5 67.1 74.6 115	0.648 1.0 0.0	81.8 -30.2 71.4 77.5 113	0.617 1.0 0.0	0.584 1.0 0.0	77.0 -35.4 63.8 73.0 119	0.617 1.0 0.0	0.584 1.0 0.0	77.0 -35.4 63.8 73.0 119	0.617 1.0 0.0	
117	114	120	0.6 1.0 0.0	78.1 -34.0 65.4 73.8 117	0.637 1.0 0.0	80.9 -30.9 69.7 76.3 114	0.6 1.0 0.0	0.572 1.0 0.0	76.1 -36.4 62.5 72.4 120	0.6 1.0 0.0	0.572 1.0 0.0	76.1 -36.4 62.5 72.4 120	0.6 1.0 0.0	
119	115	121	0.583 1.0 0.0	76.9 -35.5 63.7 72.9 119	0.625 1.0 0.0	79.9 -31.6 68.0 75.1 115	0.583 1.0 0.0	0.56 1.0 0.0	75.3 -37.4 61.3 71.8 121	0.583 1.0 0.0	0.56 1.0 0.0	75.3 -37.4 61.3 71.8 121	0.583 1.0 0.0	
120	116	122	0.566 1.0 0.0	75.7 -36.9 62.0 72.1 120	0.615 1.0 0.0	79.2 -32.6 67.0 74.5 116	0.567 1.0 0.0	0.548 1.0 0.0	74.4 -38.3 60.0 71.3 122	0.567 1.0 0.0	0.548 1.0 0.0	74.4 -38.3 60.0 71.3 122	0.567 1.0 0.0	
122	117	123	0.55 1.0 0.0	74.5 -38.2 60.2 71.3 122	0.605 1.0 0.0	78.5 -33.5 66.0 74.1 117	0.55 1.0 0.0	0.536 1.0 0.0	73.6 -39.2 58.8 70.7 123	0.55 1.0 0.0	0.536 1.0 0.0	73.6 -39.2 58.8 70.7 123	0.55 1.0 0.0	
124	118	124	0.533 1.0 0.0	73.3 -39.4 58.4 70.5 124	0.595 1.0 0.0	77.8 -34.4 64.9 73.6 118	0.533 1.0 0.0	0.524 1.0 0.0	72.7 -40.0 57.5 70.1 124	0.533 1.0 0.0	0.524 1.0 0.0	72.7 -40.0 57.5 70.1 124	0.533 1.0 0.0	
125	119	126	0.516 1.0 0.0	72.1 -40.6 56.6 69.7 125	0.585 1.0 0.0	77.0 -35.3 63.9 73.1 119	0.517 1.0 0.0	0.512 1.0 0.0	71.9 -40.9 56.2 69.5 126	0.517 1.0 0.0	0.512 1.0 0.0	71.9 -40.9 56.2 69.5 126	0.517 1.0 0.0	
127	120	127	0.5 1.0 0.0											

Data of Maximum color M in colorimetric system Laser printer output; separation cmy₆*; D65 for input or output; Six hue angles of the 60 degree standard colours RY₆CBM₆; h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0;

Six hue angles of the device colours RY₆CBM₆; h_{ab,d} = 33.5, 100.6, 155.5, 235.2, 290.8, 348.9; Six hue angles of the elementary colours RY₆CBM₆; 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* dd361Mi	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
127	120	127	0.5	1.0	0.0	70.9	-41.7	54.8	68.9	127	0.5	1.0	0.0	
128	121	128	0.483	1.0	0.0	70.4	-42.6	53.9	68.7	128	0.483	1.0	0.0	
129	122	129	0.466	1.0	0.0	69.8	-43.4	53.0	68.5	129	0.466	1.0	0.0	
130	123	130	0.45	1.0	0.0	69.2	-44.2	52.1	68.3	130	0.45	1.0	0.0	
131	124	131	0.433	1.0	0.0	68.6	-45.0	51.2	68.2	131	0.433	1.0	0.0	
132	125	133	0.416	1.0	0.0	68.0	-45.7	50.3	68.0	132	0.416	1.0	0.0	
133	126	134	0.4	1.0	0.0	67.4	-46.5	49.4	67.8	133	0.4	1.0	0.0	
134	127	135	0.383	1.0	0.0	66.8	-47.2	48.5	67.7	134	0.383	1.0	0.0	
135	128	136	0.366	1.0	0.0	66.1	-48.2	47.5	67.7	135	0.366	1.0	0.0	
136	129	137	0.35	1.0	0.0	65.4	-49.5	46.6	68.1	136	0.35	1.0	0.0	
138	130	138	0.333	1.0	0.0	64.6	-50.9	45.7	68.4	138	0.333	1.0	0.0	
139	131	140	0.316	1.0	0.0	63.8	-52.2	44.7	68.7	139	0.316	1.0	0.0	
140	132	141	0.3	1.0	0.0	63.0	-53.5	43.7	69.1	140	0.3	1.0	0.0	
142	133	142	0.283	1.0	0.0	62.2	-54.7	42.6	69.4	142	0.283	1.0	0.0	
143	134	143	0.266	1.0	0.0	61.4	-56.0	41.5	69.7	143	0.266	1.0	0.0	
144	135	144	0.25	1.0	0.0	60.6	-57.2	40.4	70.1	144	0.25	1.0	0.0	
145	136	145	0.233	1.0	0.0	60.1	-57.9	39.6	70.2	145	0.233	1.0	0.0	
146	137	147	0.216	1.0	0.0	59.6	-58.6	38.9	70.3	146	0.216	1.0	0.0	
147	138	148	0.2	1.0	0.0	59.1	-59.3	38.1	70.5	147	0.2	1.0	0.0	
148	139	149	0.183	1.0	0.0	58.7	-59.9	37.3	70.6	148	0.183	1.0	0.0	
148	140	150	0.166	1.0	0.0	58.2	-60.6	36.4	70.7	148	0.166	1.0	0.0	
149	141	151	0.15	1.0	0.0	57.7	-61.2	35.6	70.9	149	0.15	1.0	0.0	
150	142	152	0.133	1.0	0.0	57.2	-61.9	34.8	71.0	150	0.133	1.0	0.0	
151	143	154	0.116	1.0	0.0	56.8	-62.5	34.1	71.3	151	0.116	1.0	0.0	
151	144	155	0.1	1.0	0.0	56.4	-63.3	33.7	71.7	151	0.1	1.0	0.0	
152	145	156	0.083	1.0	0.0	56.1	-64.0	33.2	72.1	152	0.083	1.0	0.0	
153	146	157	0.066	1.0	0.0	55.7	-64.7	32.8	72.6	153	0.066	1.0	0.0	
153	147	158	0.049	1.0	0.0	55.4	-65.5	32.3	73.0	153	0.049	1.0	0.0	
154	148	159	0.033	1.0	0.0	55.0	-66.2	31.8	73.5	154	0.033	1.0	0.0	
154	149	161	0.016	1.0	0.0	54.7	-66.9	31.3	73.9	154	0.016	1.0	0.0	
155	150	162	0.0	1.0	0.0	54.3	-67.6	30.8	74.3	155	0.0	1.0	0.0	
156	151	163	0.0	1.0	0.016	54.2	-67.5	29.7	73.8	156	0.0	1.0	0.017	
156	152	164	0.0	1.0	0.033	54.2	-67.4	28.6	73.2	156	0.0	1.0	0.033	
157	153	164	0.0	1.0	0.05	54.1	-67.2	27.6	72.7	157	0.0	1.0	0.05	
158	154	165	0.0	1.0	0.066	54.0	-67.1	26.6	72.1	158	0.0	1.0	0.067	
159	155	166	0.0	1.0	0.083	53.9	-66.9	25.5	71.6	159	0.0	1.0	0.083	
159	156	167	0.0	1.0	0.1	53.9	-66.7	24.5	71.1	159	0.0	1.0	0.1	
160	157	168	0.0	1.0	0.116	53.8	-66.5	23.5	70.5	160	0.0	1.0	0.117	
161	158	169	0.0	1.0	0.133	53.8	-66.2	22.3	69.9	161	0.0	1.0	0.133	
162	159	170	0.0	1.0	0.15	53.8	-65.8	20.8	69.1	162	0.0	1.0	0.15	
163	160	171	0.0	1.0	0.166	53.8	-65.5	19.4	68.3	163	0.0	1.0	0.167	
164	161	172	0.0	1.0	0.183	53.8	-65.0	18.1	67.5	164	0.0	1.0	0.183	
165	162	173	0.0	1.0	0.2	53.8	-64.6	16.7	66.7	165	0.0	1.0	0.2	
166	163	174	0.0	1.0	0.216	53.7	-64.1	15.4	66.0	166	0.0	1.0	0.217	
167	164	175	0.0	1.0	0.233	53.7	-63.6	14.1	65.2	167	0.0	1.0	0.233	
168	165	175	0.0	1.0	0.25	53.7	-63.1	12.8	64.4	168	0.0	1.0	0.25	

grafico TUB-RI59; 1080 colori standard
 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/RI59/RI59.HTM
 informazioni tecniche: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

TUB iscrizione: 20130201-RI59/RI59LONA.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 Laser printer output; 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} = 33.5, 100.6, 155.5, 235.2, 290.8, 348.9; 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* dd	rgb* ds	rgb* de
168	165	175	0.0	1.0	0.25	53.7	-63.1	12.8	64.4	168	0.0	1.0	0.25	
170	166	176	0.0	1.0	0.266	53.9	-62.4	10.9	63.4	170	0.0	1.0	0.267	
171	167	177	0.0	1.0	0.283	54.0	-61.7	9.1	62.4	171	0.0	1.0	0.283	
173	168	178	0.0	1.0	0.3	54.1	-60.9	7.3	61.3	173	0.0	1.0	0.3	
174	169	179	0.0	1.0	0.316	54.3	-60.1	5.6	60.3	174	0.0	1.0	0.317	
176	170	180	0.0	1.0	0.333	54.4	-59.2	3.9	59.3	176	0.0	1.0	0.333	
177	171	181	0.0	1.0	0.35	54.5	-58.2	2.3	58.3	177	0.0	1.0	0.35	
179	172	182	0.0	1.0	0.366	54.7	-57.3	0.8	57.3	179	0.0	1.0	0.367	
180	173	183	0.0	1.0	0.383	54.7	-56.5	-0.6	56.5	180	0.0	1.0	0.383	
181	174	184	0.0	1.0	0.4	54.8	-55.8	-1.8	55.9	181	0.0	1.0	0.4	
183	175	185	0.0	1.0	0.416	54.8	-55.2	-3.1	55.2	183	0.0	1.0	0.417	
184	176	185	0.0	1.0	0.433	54.8	-54.5	-4.3	54.6	184	0.0	1.0	0.433	
185	177	186	0.0	1.0	0.45	54.9	-53.7	-5.5	54.0	185	0.0	1.0	0.45	
187	178	187	0.0	1.0	0.466	54.9	-53.0	-6.6	53.4	187	0.0	1.0	0.467	
188	179	188	0.0	1.0	0.483	55.0	-52.2	-7.8	52.8	188	0.0	1.0	0.483	
189	180	189	0.0	1.0	0.5	55.0	-51.4	-8.9	52.2	189	0.0	1.0	0.5	
191	181	190	0.0	1.0	0.516	55.0	-50.6	-10.5	51.7	191	0.0	1.0	0.517	
193	182	191	0.0	1.0	0.533	55.1	-49.7	-12.1	51.2	193	0.0	1.0	0.533	
195	183	192	0.0	1.0	0.55	55.1	-48.8	-13.7	50.7	195	0.0	1.0	0.55	
197	184	193	0.0	1.0	0.566	55.2	-47.8	-15.2	50.2	197	0.0	1.0	0.567	
199	185	194	0.0	1.0	0.583	55.2	-46.8	-16.6	49.7	199	0.0	1.0	0.583	
201	186	195	0.0	1.0	0.6	55.2	-45.8	-18.0	49.2	201	0.0	1.0	0.6	
203	187	195	0.0	1.0	0.616	55.3	-44.7	-19.4	48.7	203	0.0	1.0	0.617	
205	188	196	0.0	1.0	0.633	55.3	-43.8	-20.5	48.4	205	0.0	1.0	0.633	
206	189	197	0.0	1.0	0.65	55.3	-43.3	-21.5	48.3	206	0.0	1.0	0.65	
207	190	198	0.0	1.0	0.666	55.3	-42.7	-22.5	48.3	207	0.0	1.0	0.667	
209	191	199	0.0	1.0	0.683	55.2	-42.1	-23.4	48.2	209	0.0	1.0	0.683	
210	192	200	0.0	1.0	0.7	55.2	-41.5	-24.4	48.1	210	0.0	1.0	0.7	
211	193	201	0.0	1.0	0.716	55.2	-40.8	-25.3	48.0	211	0.0	1.0	0.717	
213	194	202	0.0	1.0	0.733	55.2	-40.2	-26.2	48.0	213	0.0	1.0	0.733	
214	195	203	0.0	1.0	0.75	55.2	-39.5	-27.1	47.9	214	0.0	1.0	0.75	
215	196	204	0.0	1.0	0.766	55.1	-39.2	-27.9	48.1	215	0.0	1.0	0.767	
216	197	205	0.0	1.0	0.783	55.0	-38.8	-28.7	48.3	216	0.0	1.0	0.783	
217	198	206	0.0	1.0	0.8	54.9	-38.5	-29.5	48.5	217	0.0	1.0	0.8	
218	199	206	0.0	1.0	0.816	54.8	-38.1	-30.3	48.7	218	0.0	1.0	0.817	
219	200	207	0.0	1.0	0.833	54.7	-37.7	-31.1	48.9	219	0.0	1.0	0.833	
220	201	208	0.0	1.0	0.85	54.6	-37.3	-31.9	49.1	220	0.0	1.0	0.85	
221	202	209	0.0	1.0	0.866	54.5	-36.9	-32.6	49.3	221	0.0	1.0	0.867	
222	203	210	0.0	1.0	0.883	54.3	-36.4	-33.7	49.6	222	0.0	1.0	0.883	
224	204	211	0.0	1.0	0.9	54.2	-35.6	-35.1	50.0	224	0.0	1.0	0.9	
226	205	212	0.0	1.0	0.916	54.0	-34.8	-36.5	50.4	226	0.0	1.0	0.917	
228	206	213	0.0	1.0	0.933	53.8	-33.9	-37.8	50.8	228	0.0	1.0	0.933	
229	207	214	0.0	1.0	0.95	53.6	-33.0	-39.2	51.2	229	0.0	1.0	0.95	
231	208	215	0.0	1.0	0.966	53.4	-32.0	-40.5	51.7	231	0.0	1.0	0.967	
233	209	216	0.0	1.0	0.983	53.3	-31.0	-41.8	52.1	233	0.0	1.0	0.983	
235	210	216	0.0	1.0	1.0	53.1	-30.0	-43.1	52.5	235	0.0	1.0	1.0	

vedere dei file simili: http://130.149.60.45/~farbmetrik/RI59/RI59.HTM
informazioni tecniche: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

TUB iscrizione: 20130201-RI59/RI59LONA.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 Laser printer output; separation cmy⁶*, D65 for input or output; Six hue angles of the 60 degree standard colours RY⁶CBM_s: h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0;

Six hue angles of the device colours RY⁶CBM_d: h_{ab,d} = 33.5, 100.6, 155.5, 290.8, 348.9; Six hue angles of the elementary colours RY⁶CBM_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																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
235	210	216	0.0	1.0	1.0	53.1	-30.0	-43.1	52.5	235	C _d	0.0	1.0	0.694	55.3	-41.6	-24.0	48.2	210	C _s	0.0	1.0	1.0	1.0	0.0	1.0	0.983	1.0	0.0	1.0	0.807	54.9	-38.3	-29.8	48.6	217	0.0	0.983	1.0	0.0	1.0	0.822	54.8	-37.9	-30.5	48.8	218	0.0	0.967	1.0	0.0	1.0	0.837	54.7	-37.6	-31.2	49.0	219	0.0	0.95	1.0	0.0	1.0	0.853	54.6	-37.2	-31.9	49.2	220	0.0	0.933	1.0	0.0	1.0	0.868	54.5	-36.9	-32.6	49.4	221	0.0	0.917	1.0	0.0	1.0	0.883	54.4	-36.5	-33.4	49.6	222	0.0	0.9	1.0	0.0	1.0	0.898	54.3	-36.1	-34.1	49.8	223	0.0	0.883	1.0	0.0	1.0	0.914	54.1	-34.9	-36.2	50.4	226	0.0	0.853	1.0	0.0	1.0	0.923	54.0	-34.4	-36.9	50.6	227	0.0	0.817	1.0	0.0	1.0	0.932	53.9	-34.0	-37.6	50.8	227	0.0	0.8	1.0	0.0	1.0	0.949	53.7	-33.0	-39.0	51.3	229	0.0	0.767	1.0	0.0	1.0	0.957	53.6	-32.5	-39.7	51.5	230	0.0	0.75	1.0	0.0	1.0	0.966	53.5	-32.0	-40.4	51.7	231	0.0	0.733	1.0	0.0	1.0	0.975	53.4	-31.5	-41.1	51.9	232	0.0	0.717	1.0	0.0	1.0	0.983	53.3	-31.0	-41.7	52.1	233	0.0	0.7	1.0	0.0	1.0	0.992	53.2	-30.4	-42.4	52.3	234	0.0	0.683	1.0	0.0	1.0	0.997	53.1	-29.9	-43.1	52.5	235	0.0	0.667	1.0	0.0	1.0	0.956	53.1	-29.2	-43.6	52.6	236	0.0	0.65	1.0	0.0	1.0	0.916	53.1	-28.6	-44.1	52.7	237	0.0	0.633	1.0	0.0	1.0	0.876	53.1	-27.9	-44.6	52.8	237	0.0	0.617	1.0	0.0	1.0	0.842	53.1	-27.4	-45.4	53.1	238	0.0	0.6	1.0	0.0	1.0	0.809	53.0	-26.8	-46.2	53.5	239	0.0	0.583	1.0	0.0	1.0	0.775	53.0	-26.3	-46.9	53.9	240	0.0	0.567	1.0	0.0	1.0	0.745	53.0	-25.6	-47.5	54.2	241	0.0	0.55	1.0	0.0	1.0	0.726	53.0	-24.9	-47.9	54.1	242	0.0	0.533	1.0	0.0	1.0	0.706	53.0	-24.1	-48.2	54.0	243	0.0	0.517	1.0	0.0	1.0	0.686	53.0	-23.3	-48.5	54.0	244	0.0	0.5	1.0	0.0	1.0	0.667	53.0	-22.4	-48.8	53.9	245	0.0	0.483	1.0	0.0	1.0	0.647	53.0	-21.6	-49.1	53.8	246	0.0	0.467	1.0	0.0	1.0	0.628	53.0	-20.8	-49.4	53.8	247	0.0	0.45	1.0	0.0	1.0	0.612	53.0	-19.9	-49.5	53.5	248	0.0	0.433	1.0	0.0	1.0	0.597	53.0	-19.0	-49.5	53.2	248	0.0	0.417	1.0	0.0	1.0	0.582	53.0	-18.1	-49.5	52.9	249	0.0	0.4	1.0	0.0	1.0	0.568	53.0	-17.2	-49.5	52.6	250	0.0	0.383	1.0	0.0	1.0	0.553	53.0	-16.3	-49.5	52.3	251	0.0	0.367	1.0	0.0	1.0	0.538	53.0	-15.5	-49.5	52.0	252	0.0	0.35	1.0	0.0	1.0	0.523	53.0	-14.6	-49.4	51.6	253	0.0	0.333	1.0	0.0	1.0	0.508	53.0	-13.7	-49.4	51.3	254	0.0	0.317	1.0	0.0	1.0	0.494	53.0	-12.9	-49.3	51.1	255	0.0	0.3	1.0	0.0	1.0	0.479	53.0	-12.0	-49.4	50.9	256	0.0	0.283	1.0	0.0	1.0	0.464	53.0	-11.2	-49.4	50.7	257	0.0	0.267	1.0	0.0	1.0	0.449	53.0	-10.4	-49.4	50.6	258	0.0	0.25	1.0	0.0	1.0	0.433	53.0	-9.5	-49.4	50.3	259	0.0	0.433	1.0	0.0	1.0	0.416	53.0	-8.6	-49.4	50.1	260	0.0	0.417	1.0	0.0	1.0	0.399	53.0	-7.7	-49.3	49.9	261	0.0	0.383	1.0	0.0	1.0	0.383	53.0	-7.0	-49.3	49.7	262	0.0	0.366	1.0	0.0	1.0	0.367	53.0	-6.3	-49.2	49.6	263	0.0	0.35	1.0	0.0	1.0	0.351	53.0	-5.7	-49.2	49.6	263	0.0	0.333	1.0	0.0	1.0	0.333	53.0	-5.0	-49.2	49.3	265	0.0	0.316	1.0	0.0	1.0	0.316	53.0	-4.3	-49.1	49.1	267	0.0	0.283	1.0	0.0	1.0	0.283	53.0	-3.6	-49.0	49.0	268	0.0	0.266	1.0	0.0	1.0	0.266	53.0	-3.0	-48.9	48.9	269	0.0	0.25	1.0	0.0	1.0	0.25	53.0	-2.5	-48.8	48.8	271	0.0	0.25	1.0	0.0	1.0	0.25	53.0	-2.5	-48.8	48.6	272	0.0	0.25	1.0	0.0	1.0	0.25	53.0	-2.5	-48.8	48.6	272	0.0	0.25	1.0	0.0	1.0	0.25	53.0	-2.5	-48.8	48.6	272

4-0131330-L0 RI590-71 LAB*ta0, YN=0%, XYZnw=3.9, 4.1, 4.1, 84.7, 89.6, 93.9, LAB*nw=23.9, 0.0, 0.0, 95.8, 0.0, 0.0

uscita: Laser printer output; separation cmy⁶*, D65, pagina 14/33

grafico TUB-RI59; 1080 colori standard
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/RI59/RI59.HTM
informazioni tecniche: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

TUB iscrizione: 20130201-RI59/RI59LONA.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 Laser printer output; separation cmyn6*, 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} = 33.5, 100.6, 155.5, 235.2, 290.8, 348.9; 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	rgb* de361Mi	LAB* dex361Mi (x=LabCh)	rgb* dd361Mi	rgb% dd	rgb% ds	rgb% de
272	255	258	0.0	0.25 1.0	36.8	2.2	-48.5	48.6	272	0.0	0.25	1.0	
273	256	258	0.0	0.233 1.0	36.6	3.2	-48.3	48.4	273	0.0	0.233	1.0	
274	257	259	0.0	0.216 1.0	36.4	4.1	-48.0	48.2	274	0.0	0.217	1.0	
276	258	260	0.0	0.2 1.0	36.1	5.1	-47.8	48.1	276	0.0	0.2	1.0	
277	259	261	0.0	0.183 1.0	35.9	6.1	-47.5	47.9	277	0.0	0.183	1.0	
278	260	262	0.0	0.166 1.0	35.6	7.0	-47.2	47.7	278	0.0	0.167	1.0	
279	261	263	0.0	0.15 1.0	35.4	8.0	-46.9	47.5	279	0.0	0.15	1.0	
280	262	264	0.0	0.133 1.0	35.2	8.9	-46.5	47.4	280	0.0	0.133	1.0	
282	263	265	0.0	0.116 1.0	34.9	9.9	-46.3	47.3	282	0.0	0.117	1.0	
283	264	266	0.0	0.1 1.0	34.5	10.9	-46.1	47.4	283	0.0	0.1	1.0	
284	265	267	0.0	0.083 1.0	34.2	11.9	-45.9	47.4	284	0.0	0.083	1.0	
285	266	268	0.0	0.066 1.0	33.9	12.9	-45.7	47.5	285	0.0	0.067	1.0	
287	267	269	0.0	0.049 1.0	33.5	13.9	-45.4	47.5	287	0.0	0.05	1.0	
288	268	269	0.0	0.033 1.0	33.2	14.9	-45.2	47.6	288	0.0	0.033	1.0	
289	269	270	0.0	0.016 1.0	32.9	15.9	-44.9	47.6	289	0.0	0.017	1.0	
290	270	271	0.0	0.0 1.0	32.5	16.9	-44.6	47.7	290	0.0	0.0	1.0	
291	271	272	0.016	0.0 1.0	32.4	17.8	-44.3	47.8	291	0.0	0.017	0.0	1.0
293	272	273	0.033	0.0 1.0	32.3	18.7	-44.0	47.9	293	0.0	0.033	0.0	1.0
294	273	274	0.05	0.0 1.0	32.1	19.6	-43.7	47.9	294	0.0	0.05	0.0	1.0
295	274	275	0.066	0.0 1.0	32.0	20.5	-43.4	48.0	295	0.0	0.067	0.0	1.0
296	275	276	0.083	0.0 1.0	31.9	21.4	-43.1	48.1	296	0.0	0.083	0.0	1.0
297	276	277	0.1	0.0 1.0	31.8	22.3	-42.7	48.2	297	0.0	0.1	0.0	1.0
298	277	278	0.116	0.0 1.0	31.6	23.1	-42.4	48.3	298	0.0	0.117	0.0	1.0
299	278	279	0.133	0.0 1.0	31.5	24.1	-42.0	48.4	299	0.0	0.133	0.0	1.0
300	279	280	0.15	0.0 1.0	31.4	25.0	-41.7	48.6	300	0.0	0.15	0.0	1.0
302	280	281	0.166	0.0 1.0	31.4	25.9	-41.4	48.8	302	0.0	0.167	0.0	1.0
303	281	282	0.183	0.0 1.0	31.3	26.8	-41.0	49.0	303	0.0	0.183	0.0	1.0
304	282	283	0.2	0.0 1.0	31.2	27.8	-40.6	49.2	304	0.0	0.2	0.0	1.0
305	283	284	0.216	0.0 1.0	31.1	28.7	-40.2	49.4	305	0.0	0.217	0.0	1.0
306	284	285	0.233	0.0 1.0	31.1	29.6	-39.8	49.6	306	0.0	0.233	0.0	1.0
307	285	285	0.25	0.0 1.0	31.0	30.5	-39.3	49.8	307	0.0	0.25	0.0	1.0
309	286	286	0.266	0.0 1.0	31.4	31.6	-38.8	50.1	309	0.0	0.267	0.0	1.0
310	287	287	0.283	0.0 1.0	31.8	32.6	-38.3	50.3	310	0.0	0.283	0.0	1.0
311	288	288	0.3	0.0 1.0	32.3	33.6	-37.8	50.6	311	0.0	0.3	0.0	1.0
312	289	289	0.316	0.0 1.0	32.7	34.7	-37.2	50.9	312	0.0	0.317	0.0	1.0
314	290	290	0.333	0.0 1.0	33.1	35.7	-36.6	51.2	314	0.0	0.333	0.0	1.0
315	291	291	0.35	0.0 1.0	33.6	36.7	-36.0	51.4	315	0.003	0.0	1.0	
316	292	292	0.366	0.0 1.0	34.0	37.7	-35.3	51.7	316	0.018	0.0	1.0	
317	293	293	0.383	0.0 1.0	34.4	38.5	-34.7	51.9	317	0.033	0.0	1.0	
318	294	294	0.4	0.0 1.0	34.8	39.2	-34.2	52.1	318	0.047	0.0	1.0	
319	295	295	0.416	0.0 1.0	35.2	39.9	-33.7	52.2	319	0.062	0.0	1.0	
320	296	296	0.433	0.0 1.0	35.6	40.5	-33.1	52.4	320	0.077	0.0	1.0	
321	297	297	0.45	0.0 1.0	36.0	41.2	-32.6	52.5	321	0.092	0.0	1.0	
322	298	298	0.466	0.0 1.0	36.4	41.8	-32.0	52.7	322	0.107	0.0	1.0	
323	299	299	0.483	0.0 1.0	36.8	42.5	-31.4	52.9	323	0.122	0.0	1.0	
324	300	300	0.5	0.0 1.0	37.2	43.1	-30.8	53.0	324	0.136	0.0	1.0	

4-0131430-L0 RI590-71 LAB*la0, YN=0%, XYZnw=3.9, 4.1, 4.1, 84.7, 89.6, 93.9, LAB*nw=23.9, 0.0, 0.0, 95.8, 0.0, 0.0

uscita: Laser printer output; separation cmyn6*, D65, pagina 15/33

grafico TUB-RI59; 1080 colori standard
cerchio delle tinte a 48 passi; rgb-LabCh*tavole

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

4-0131430-F0 C M Y O L V

vedere dei file simili: http://130.149.60.45/~farbmetrik/RI59/RI59.HTM
informazioni tecniche: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

TUB iscrizione: 20130201-RI59/RI59LONA.TXT /.PS
la domanda per la misura di uscita della stampante laser, separazione cmyn6 (CMYK)
TUB materiale: code=rh4ta

Data of Maximum color M in colorimetric system Laser printer output; separation cmy₆*; D65 for input or output; Six hue angles of the 60 degree standard colours RY₆CBM_s; h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0;
Six hue angles of the device colours RY₆CBM_d; h_{ab,d} = 33.5, 100.6, 155.5, 235.2, 290.8, 348.9; Six hue angles of the elementary colours RY₆CBM_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	Y ₃₆₁	
324	300	300	0.5 0.0 1.0	37.2 43.1 -30.8 53.0 324	0.136 0.0 1.0	31.6 24.3 -41.9 48.5 300	0.5 0.0 1.0	0.139 0.0 1.0	31.5 24.4 -41.9 48.6 300	0.5 0.0 1.0	0.139 0.0 1.0	31.5 24.4 -41.9 48.6 300	0.5 0.0 1.0
325	301	301	0.516 0.0 1.0	37.4 43.8 -30.4 53.4 325	0.151 0.0 1.0	31.5 25.1 -41.6 48.7 301	0.517 0.0 1.0	0.153 0.0 1.0	31.5 25.2 -41.6 48.7 301	0.517 0.0 1.0	0.153 0.0 1.0	31.5 25.2 -41.6 48.7 301	0.517 0.0 1.0
326	302	302	0.533 0.0 1.0	37.7 44.5 -29.9 53.7 326	0.165 0.0 1.0	31.4 25.9 -41.3 48.9 302	0.533 0.0 1.0	0.166 0.0 1.0	31.4 26.0 -41.3 48.9 302	0.533 0.0 1.0	0.166 0.0 1.0	31.4 26.0 -41.3 48.9 302	0.533 0.0 1.0
326	303	303	0.55 0.0 1.0	37.9 45.3 -29.5 54.0 326	0.18 0.0 1.0	31.4 26.7 -41.0 49.0 303	0.55 0.0 1.0	0.18 0.0 1.0	31.4 26.7 -41.0 49.0 303	0.55 0.0 1.0	0.18 0.0 1.0	31.4 26.7 -41.0 49.0 303	0.55 0.0 1.0
327	304	303	0.566 0.0 1.0	38.2 46.0 -29.0 54.4 327	0.194 0.0 1.0	31.3 27.5 -40.7 49.2 304	0.567 0.0 1.0	0.194 0.0 1.0	31.3 27.5 -40.7 49.2 303	0.567 0.0 1.0	0.194 0.0 1.0	31.3 27.5 -40.7 49.2 303	0.567 0.0 1.0
328	305	304	0.583 0.0 1.0	38.4 46.7 -28.5 54.7 328	0.209 0.0 1.0	31.2 28.3 -40.3 49.4 305	0.583 0.0 1.0	0.208 0.0 1.0	31.2 28.3 -40.4 49.4 304	0.583 0.0 1.0	0.208 0.0 1.0	31.2 28.3 -40.4 49.4 304	0.583 0.0 1.0
329	306	305	0.6 0.0 1.0	38.7 47.4 -28.0 55.1 329	0.224 0.0 1.0	31.1 29.1 -40.0 49.5 306	0.6 0.0 1.0	0.222 0.0 1.0	31.2 29.0 -40.0 49.5 305	0.6 0.0 1.0	0.222 0.0 1.0	31.2 29.0 -40.0 49.5 305	0.6 0.0 1.0
330	307	306	0.616 0.0 1.0	38.9 48.1 -27.5 55.4 330	0.238 0.0 1.0	31.1 29.9 -39.6 49.7 307	0.617 0.0 1.0	0.235 0.0 1.0	31.1 29.8 -39.7 49.7 306	0.617 0.0 1.0	0.235 0.0 1.0	31.1 29.8 -39.7 49.7 306	0.617 0.0 1.0
331	308	307	0.633 0.0 1.0	39.2 48.9 -26.9 55.8 331	0.252 0.0 1.0	31.1 30.7 -39.2 49.9 308	0.633 0.0 1.0	0.249 0.0 1.0	31.0 30.5 -39.3 49.8 307	0.633 0.0 1.0	0.249 0.0 1.0	31.0 30.5 -39.3 49.8 307	0.633 0.0 1.0
332	309	308	0.65 0.0 1.0	39.6 49.8 -26.2 56.3 332	0.265 0.0 1.0	31.4 31.5 -38.8 50.1 309	0.65 0.0 1.0	0.261 0.0 1.0	31.3 31.3 -39.0 50.0 308	0.65 0.0 1.0	0.261 0.0 1.0	31.3 31.3 -39.0 50.0 308	0.65 0.0 1.0
333	310	309	0.666 0.0 1.0	40.0 50.7 -25.4 56.8 333	0.278 0.0 1.0	31.8 32.3 -38.4 50.3 310	0.667 0.0 1.0	0.274 0.0 1.0	31.6 32.1 -38.6 50.2 309	0.667 0.0 1.0	0.274 0.0 1.0	31.6 32.1 -38.6 50.2 309	0.667 0.0 1.0
334	311	310	0.683 0.0 1.0	40.4 51.6 -24.7 57.2 334	0.291 0.0 1.0	32.1 33.1 -38.0 50.5 311	0.683 0.0 1.0	0.286 0.0 1.0	32.0 32.8 -38.2 50.4 310	0.683 0.0 1.0	0.286 0.0 1.0	32.0 32.8 -38.2 50.4 310	0.683 0.0 1.0
335	312	311	0.7 0.0 1.0	40.7 52.5 -23.9 57.7 335	0.304 0.0 1.0	32.4 33.9 -37.6 50.7 312	0.7 0.0 1.0	0.298 0.0 1.0	32.3 33.6 -37.8 50.6 311	0.7 0.0 1.0	0.298 0.0 1.0	32.3 33.6 -37.8 50.6 311	0.7 0.0 1.0
336	313	312	0.716 0.0 1.0	41.1 53.4 -23.1 58.2 336	0.317 0.0 1.0	32.8 34.7 -37.2 50.9 313	0.717 0.0 1.0	0.31 0.0 1.0	32.6 34.3 -37.4 50.8 312	0.717 0.0 1.0	0.31 0.0 1.0	32.6 34.3 -37.4 50.8 312	0.717 0.0 1.0
337	314	313	0.733 0.0 1.0	41.5 54.3 -22.3 58.7 337	0.33 0.0 1.0	33.1 35.5 -36.7 51.1 314	0.733 0.0 1.0	0.323 0.0 1.0	32.9 35.1 -37.0 51.0 313	0.733 0.0 1.0	0.323 0.0 1.0	32.9 35.1 -37.0 51.0 313	0.733 0.0 1.0
338	315	314	0.75 0.0 1.0	41.8 55.1 -21.4 59.1 338	0.343 0.0 1.0	33.4 36.3 -36.2 51.4 315	0.75 0.0 1.0	0.335 0.0 1.0	33.2 35.8 -36.5 51.2 314	0.75 0.0 1.0	0.335 0.0 1.0	33.2 35.8 -36.5 51.2 314	0.75 0.0 1.0
339	316	315	0.766 0.0 1.0	42.4 55.8 -20.9 59.6 339	0.356 0.0 1.0	33.8 37.1 -35.7 51.6 316	0.767 0.0 1.0	0.347 0.0 1.0	33.5 36.6 -36.0 51.4 315	0.767 0.0 1.0	0.347 0.0 1.0	33.5 36.6 -36.0 51.4 315	0.767 0.0 1.0
340	317	316	0.783 0.0 1.0	42.9 56.5 -20.4 60.1 340	0.368 0.0 1.0	34.1 37.9 -35.2 51.8 317	0.783 0.0 1.0	0.359 0.0 1.0	33.9 37.3 -35.6 51.6 316	0.783 0.0 1.0	0.359 0.0 1.0	33.9 37.3 -35.6 51.6 316	0.783 0.0 1.0
340	318	317	0.8 0.0 1.0	43.4 57.2 -19.8 60.5 340	0.384 0.0 1.0	34.5 38.6 -34.7 52.0 318	0.8 0.0 1.0	0.371 0.0 1.0	34.2 38.0 -35.1 51.8 317	0.8 0.0 1.0	0.371 0.0 1.0	34.2 38.0 -35.1 51.8 317	0.8 0.0 1.0
341	319	318	0.816 0.0 1.0	43.9 57.8 -19.3 61.0 341	0.402 0.0 1.0	34.9 39.3 -34.1 52.1 319	0.817 0.0 1.0	0.387 0.0 1.0	34.6 38.8 -34.6 52.0 318	0.817 0.0 1.0	0.387 0.0 1.0	34.6 38.8 -34.6 52.0 318	0.817 0.0 1.0
342	320	319	0.833 0.0 1.0	44.4 58.5 -18.7 61.4 342	0.42 0.0 1.0	35.3 40.1 -33.5 52.3 320	0.833 0.0 1.0	0.404 0.0 1.0	35.0 39.4 -34.0 52.2 319	0.833 0.0 1.0	0.404 0.0 1.0	35.0 39.4 -34.0 52.2 319	0.833 0.0 1.0
342	321	320	0.85 0.0 1.0	44.9 59.1 -18.2 61.9 342	0.438 0.0 1.0	35.8 40.8 -32.9 52.5 321	0.85 0.0 1.0	0.421 0.0 1.0	35.4 40.1 -33.5 52.3 320	0.85 0.0 1.0	0.421 0.0 1.0	35.4 40.1 -33.5 52.3 320	0.85 0.0 1.0
343	322	321	0.866 0.0 1.0	45.4 59.8 -17.6 62.3 343	0.456 0.0 1.0	36.2 41.5 -32.3 52.7 322	0.867 0.0 1.0	0.439 0.0 1.0	35.8 40.8 -32.9 52.5 321	0.867 0.0 1.0	0.439 0.0 1.0	35.8 40.8 -32.9 52.5 321	0.867 0.0 1.0
344	323	321	0.883 0.0 1.0	45.8 60.5 -17.0 62.8 344	0.474 0.0 1.0	36.6 42.2 -31.7 52.8 323	0.883 0.0 1.0	0.456 0.0 1.0	36.2 41.5 -32.3 52.6 321	0.883 0.0 1.0	0.456 0.0 1.0	36.2 41.5 -32.3 52.6 321	0.883 0.0 1.0
344	324	322	0.9 0.0 1.0	46.1 61.2 -16.4 63.4 344	0.492 0.0 1.0	37.1 42.9 -31.1 53.0 324	0.9 0.0 1.0	0.473 0.0 1.0	36.6 42.1 -31.7 52.8 322	0.9 0.0 1.0	0.473 0.0 1.0	36.6 42.1 -31.7 52.8 322	0.9 0.0 1.0
345	325	323	0.916 0.0 1.0	46.5 61.9 -15.9 63.9 345	0.512 0.0 1.0	37.4 43.7 -30.5 53.3 325	0.917 0.0 1.0	0.49 0.0 1.0	37.0 42.8 -31.1 53.0 323	0.917 0.0 1.0	0.49 0.0 1.0	37.0 42.8 -31.1 53.0 323	0.917 0.0 1.0
346	326	324	0.933 0.0 1.0	46.8 62.6 -15.3 64.5 346	0.532 0.0 1.0	37.7 44.5 -29.9 53.7 326	0.933 0.0 1.0	0.508 0.0 1.0	37.4 43.5 -30.6 53.2 324	0.933 0.0 1.0	0.508 0.0 1.0	37.4 43.5 -30.6 53.2 324	0.933 0.0 1.0
346	327	325	0.95 0.0 1.0	47.1 63.3 -14.6 65.0 346	0.552 0.0 1.0	38.0 45.4 -29.4 54.1 327	0.95 0.0 1.0	0.527 0.0 1.0	37.6 44.3 -30.1 53.6 325	0.95 0.0 1.0	0.527 0.0 1.0	37.6 44.3 -30.1 53.6 325	0.95 0.0 1.0
347	328	326	0.966 0.0 1.0	47.5 64.0 -14.0 65.5 347	0.572 0.0 1.0	38.3 46.2 -28.8 54.5 328	0.967 0.0 1.0	0.546 0.0 1.0	37.9 45.1 -29.5 54.0 326	0.967 0.0 1.0	0.546 0.0 1.0	37.9 45.1 -29.5 54.0 326	0.967 0.0 1.0
348	329	327	0.983 0.0 1.0	47.8 64.7 -13.4 66.1 348	0.592 0.0 1.0	38.6 47.1 -28.2 54.9 329	0.983 0.0 1.0	0.565 0.0 1.0	38.2 46.0 -29.0 54.4 327	0.983 0.0 1.0	0.565 0.0 1.0	38.2 46.0 -29.0 54.4 327	0.983 0.0 1.0
348	330	328	1.0 0.0 1.0	48.1 65.4 -12.7 66.6 348	0.612 0.0 1.0	38.9 47.9 -27.6 55.4 330	1.0 0.0 1.0	0.584 0.0 1.0	38.5 46.8 -28.4 54.8 328	1.0 0.0 1.0	0.584 0.0 1.0	38.5 46.8 -28.4 54.8 328	1.0 0.0 1.0
349	331	329	1.0 0.0 0.983	48.3 65.5 -12.5 66.7 349	0.631 0.0 1.0	39.2 48.8 -26.9 55.8 331	1.0 0.0 0.983	0.603 0.0 1.0	38.8 47.6 -27.9 55.2 329	1.0 0.0 0.983	0.603 0.0 1.0	38.8 47.6 -27.9 55.2 329	1.0 0.0 0.983
349	332	330	1.0 0.0 0.966	48.5 65.6 -12.2 66.7 349	0.646 0.0 1.0	39.6 49.6 -26.3 56.2 332	1.0 0.0 0.967	0.623 0.0 1.0	39.1 48.4 -27.3 55.6 330	1.0 0.0 0.967	0.623 0.0 1.0	39.1 48.4 -27.3 55.6 330	1.0 0.0 0.967
349	333	331	1.0 0.0 0.95	48.7 65.7 -11.9 66.8 349	0.662 0.0 1.0	39.9 50.5 -25.6 56.7 333	1.0 0.0 0.95	0.638 0.0 1.0	39.4 49.2 -26.7 56.0 331	1.0 0.0 0.95	0.638 0.0 1.0	39.4 49.2 -26.7 56.0 331	1.0 0.0 0.95
349	334	332	1.0 0.0 0.933	48.9 65.8 -11.7 66.8 349	0.677 0.0 1.0	40.3 51.3 -24.9 57.1 334	1.0 0.0 0.933	0.652 0.0 1.0	39.7 50.0 -26.0 56.4 332	1.0 0.0 0.933	0.652 0.0 1.0	39.7 50.0 -26.0 56.4 332	1.0 0.0 0.933
350	335	333	1.0 0.0 0.916	49.0 65.9 -11.4 66.9 350	0.692 0.0 1.0	40.6 52.1 -24.2 57.5 335	1.0 0.0 0.917	0.667 0.0 1.0	40.0 50.8 -25.4 56.8 333	1.0 0.0 0.917	0.667 0.0 1.0	40.0 50.8 -25.4 56.8 333	1.0 0.0 0.917
350	336	334	1.0 0.0 0.9	49.2 66.0 -11.1 66.9 350	0.708 0.0 1.0	41.0 53.0 -23.5 58.0 336	1.0 0.0 0.9	0.681 0.0 1.0	40.4 51.6 -24.7 57.2 334	1.0 0.0 0.9	0.681 0.0 1.0	40.4 51.6 -24.7 57.2 334	1.0 0.0 0.9
350	337	335	1.0 0.0 0.883	49.4 66.1 -10.9 67.0 350	0.723 0.0 1.0	41.3 53.8 -22.7 58.4 337	1.0 0.0 0.883	0.696 0.0 1.0	40.7 52.3 -24.0 57.6 335	1.0 0.0 0.883	0.696 0.0 1.0	40.7 52.3 -24.0 57.6 335	1.0 0.0 0.883
350	338	336	1.0 0.0 0.866	49.5 66.0 -10.4 66.9 350	0.738 0.0 1.0	41.6 54.6 -22.0 58.9 338	1.0 0.0 0.867	0.711 0.0 1.0	41.0 53.1 -23.3 58.1 336	1.0 0.0 0.867	0.711 0.0 1.0	41.0 53.1 -23.3 58.1 336	1.0 0.0 0.867
351	339	337	1.0 0.0 0.85	49.4 65.8 -9.9 66.6 351	0.756 0.0 1.0	42.1 55.4 -21.2 59.4 339	1.0 0.0 0.85	0.725 0.0 1.0	41.3 53.9 -22.6 58.5 337	1.0 0.0 0.85	0.725 0.0 1.0	41.3 53.9 -22.6 58.5 337	1.0 0.0 0.85
351	340	338	1.0 0.0 0.833	49.4 65.6 -9.3 66.3 351	0.78 0.0 1.0	42.8 56.4 -20.4 60.0 340	1.0 0.0 0.833	0.74 0.0 1.0	41.7 54.6 -21.9 58.9 338	1.0 0.0 0.833	0.74 0.0 1.0	41.7 54.6 -21.9 58.9 338	1.0 0.0 0.833
352	341	339	1.0 0.0 0.816	49.4 65.4 -8.7 66.0 352	0.804 0.0 1.0	43.5 57.4 -19.7 60.7 341	1.0 0.0 0.817	0.757 0.0 1.0	42.1 55.5 -21.1 59.4 339	1.0 0.0 0.817	0.757 0.0 1.0	42.1 55.5 -21.1 59.4 339	1.0 0.0 0.817
352	342	339	1.0 0.0 0.8	49.4 65.2 -8.2 65.7 352	0.828 0.0 1.0	44.3 58.3 -18.9 61.3 342	1.0 0.0 0.8	0.78 0.0 1.0	42.8 56.4 -20.4 60.0 339	1.0 0.0 0.8	0.78 0.0 1.0	42.8 56.4 -20.4 60.0 339	1.0 0.0 0.8
353	343	340	1.0 0.0 0.783	49.3 65.0 -7.6 65.4 353	0.852 0.0 1.0	45.0 59.3 -18.0 62.0 343	1.0 0.0 0.783	0.802 0.0 1.0	43.5 57.3 -19.7 60.6 340	1.0 0.0 0.783	0.802 0.0 1.0	43.5 57.3 -19.7 60.6 340	1.0 0.0 0.783
353	344	341	1.0 0.0 0.766	49.3 64.7 -7.1 65.1 353	0.877 0.0 1.0	45.7 60.2 -17.2 62.7 344	1.0 0.0 0.767	0.82					

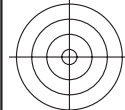
Data of Maximum color M in colorimetric system Laser printer output; separation cmy⁶*, D65 for input or output; Six hue angles of the 60 degree standard colours RYGBM₆; h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0;

Six hue angles of the device colours RYGBM_d; h_{ab,d} = 33.5, 100.6, 155.5, 235.2, 290.8, 348.9; 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 columns for device colors (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, dex361Mi (x=LabCh), rgb*dd361Mi, and color bars for rgb*dd, rgb*ds, and rgb*de.

vedere dei file simili: http://130.149.60.45/~farbmetrik/RI59/RI59.HTM
informazioni tecniche: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

TUB iscrizione: 20130201-RI59/RI59LONA.TXT /PS
La domanda per la misura di uscita della stampante laser, separazione cmy⁶ (CMYK)
TUB materiale: code=rh4ta



nif	HC*Fe	rgb_Fe	iet_Fe	hs_Fe	rgb*Fe	LabCH*Fe	LabCH*Fe	DF*Fe	hs*Fe	rgb*Fe	LabCH*Fe	DF*Fe	hs*Fe	rgb*Fe	LabCH*Fe	DF*Fe	hs*Fe	rgb*Fe	LabCH*Fe	DF*Fe	hs*Fe	
0/648	R00Y_100_100k	1.0	0.0	0.0	0.0	0.263	47.5	56.0	390	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
1/657	R13Y_100_100k	1.0	0.0	0.5	37	0.0	0.012	57.1	37.5	1.0	0.125	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2/665	R25Y_100_100k	1.0	0.0	0.5	44	0.0	0.108	51.4	48.8	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
3/675	R35Y_100_100k	1.0	0.0	0.5	52	0.0	0.216	51.4	54.8	1.0	0.375	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
4/684	R50Y_100_100k	1.0	0.0	0.5	60	0.0	0.425	67.0	63.0	1.0	0.625	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
5/693	R63Y_100_100k	1.0	0.0	0.5	68	0.0	0.634	67.0	63.0	1.0	0.875	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
6/702	R75Y_100_100k	1.0	0.0	0.5	83	0.0	0.843	67.0	63.0	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
7/711	R88Y_100_100k	1.0	0.0	0.5	83	0.0	0.668	0.0	77.7	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
8/720	Y00G_100_100k	1.0	0.0	0.0	90	0.0	0.768	0.0	83.6	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
9/639	Y13C_100_100k	0.875	1.0	0.0	90	0.0	0.995	0.0	91.4	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
10/558	Y25C_100_100k	0.75	1.0	0.0	104	0.0	0.858	0.0	85.8	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
11/477	Y38C_100_100k	0.625	1.0	0.0	112	0.0	0.717	0.0	71.7	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
12/396	Y50G_100_100k	0.5	1.0	0.0	120	0.0	0.595	0.0	59.5	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
13/315	Y63G_100_100k	0.375	1.0	0.0	138	0.0	0.425	0.0	42.5	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
14/234	Y75G_100_100k	0.25	1.0	0.0	156	0.0	0.263	0.0	26.3	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
15/153	Y88G_100_100k	0.125	1.0	0.0	143	0.0	0.146	0.0	14.6	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
16/72	G00C_100_100k	0.0	1.0	0.0	150	0.0	0.146	0.0	14.6	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
17/73	G13C_100_100k	0.0	1.0	0.0	157	0.0	0.251	0.0	25.1	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
18/74	G25C_100_100k	0.0	1.0	0.0	164	0.0	0.32	0.0	32.0	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
19/75	G38C_100_100k	0.0	1.0	0.0	172	0.0	0.404	0.0	40.4	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
20/76	G50C_100_100k	0.0	1.0	0.0	180	0.0	0.497	0.0	49.7	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
21/77	G63C_100_100k	0.0	1.0	0.0	188	0.0	0.56	0.0	56.0	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
22/78	G75C_100_100k	0.0	1.0	0.0	196	0.0	0.622	0.0	62.2	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
23/79	G88C_100_100k	0.0	1.0	0.0	203	0.0	0.701	0.0	70.1	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
24/80	C00B_100_100k	0.0	1.0	0.0	210	0.0	0.791	0.0	79.1	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
25/71	C13B_100_100k	0.0	1.0	0.0	217	0.0	0.888	0.0	88.8	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
26/62	C25B_100_100k	0.0	0.75	1.0	224	0.0	0.948	0.0	94.8	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
27/53	C38B_100_100k	0.0	0.625	1.0	232	0.0	0.915	0.0	91.5	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
28/44	C50B_100_100k	0.0	0.5	1.0	240	0.0	0.686	0.0	68.6	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
29/35	C63B_100_100k	0.0	0.375	1.0	248	0.0	0.552	0.0	55.2	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
30/26	C75B_100_100k	0.0	0.25	1.0	256	0.0	0.434	0.0	43.4	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
31/17	C88B_100_100k	0.0	0.125	1.0	263	0.0	0.361	0.0	36.1	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
32/8	B00M_100_100k	0.0	0.0	1.0	270	0.0	0.261	0.0	26.1	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
33/89	B13M_100_100k	0.125	0.0	1.0	277	0.0	0.168	0.0	16.8	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
34/170	B25M_100_100k	0.25	0.0	1.0	284	0.0	0.077	0.0	7.7	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
35/251	B38M_100_100k	0.375	0.0	1.0	292	0.0	0.026	0.0	2.6	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
36/332	B50M_100_100k	0.5	0.0	1.0	300	0.0	0.138	0.0	13.8	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
37/413	B63M_100_100k	0.625	0.0	1.0	308	0.0	0.249	0.0	24.9	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
38/494	B75M_100_100k	0.75	0.0	1.0	316	0.0	0.347	0.0	34.7	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
39/575	B88M_100_100k	0.875	0.0	1.0	323	0.0	0.455	0.0	45.5	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
40/656	M00R_100_100k	1.0	0.0	0.0	330	0.0	0.584	0.0	58.4	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
41/655	M13R_100_100k	1.0	0.0	0.5	337	0.0	0.696	0.0	69.6	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
42/654	M25R_100_100k	1.0	0.0	0.5	344	0.0	0.825	0.0	82.5	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
43/653	M38R_100_100k	1.0	0.0	0.5	352	0.0	0.964	0.0	96.4	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
44/652	M50R_100_100k	1.0	0.0	0.5	360	0.0	0.827	0.0	82.7	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
45/651	M63R_100_100k	1.0	0.0	0.5	368	0.0	0.641	0.0	64.1	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
46/650	M75R_100_100k	1.0	0.0	0.5	376	0.0	0.501	0.0	50.1	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
47/649	M88R_100_100k	1.0	0.0	0.5	383	0.0	0.392	0.0	39.2	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
48/648	R00Y_100_100k	1.0	0.0	0.0	390	1.0	0.0	0.263	47.5	56.0	0.0	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_00k	0.0	0.0	0.0	360	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
50/91	NV_012k	0.125	0.0	0.0	360	0.0	0.125	0.0	12.5	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
51/182	NV_025k	0.25	0.0	0.0	360	0.0	0.25	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
52/273	NV_038k	0.375	0.0	0.0	360	0.0	0.375	0.0	37.5	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
53/564	NV_050k	0.5	0.0	0.0	360	0.0	0.5	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
54/455	NV_063k	0.625	0.0	0.0	360	0.0	0.625	0.0	62.5	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
55/546	NV_075k	0.75	0.0	0.0	360	0.0	0.75	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
56/637	NV_088k	0.875	0.0	0.0	360	0.0	0.875	0.0	87.5	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
57/728	NV_100k	1.0	0.0	0.0	360	0.0	1.0	0.0	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

delta E* = 14.2

http://130.149.60.45/~farbmetrik/RI59/RI59LONA.TXT /PS; uscita di trasferimento
N: nessun 3D-linearizzazione (OL) nel file (F) o PS-startup (S), pagina 18

http://130.149.60.45/~farbmetrik/RI59/RI59LONA.TXT /PS; uscita di trasferimento
N: nessun 3D-linearizzazione (OL) nel file (F) o PS-startup (S), pagina 19/33

nif	HC*Fe	rgb_Fe	ict_Fe	hs_Fe	rgb*Fe	LabCH*Fe	rgb**Fe	LabCH**Fe	DF*Fe	hs*Me	rgb**Me	LabCH**Me	DF**Me	hs**Me	rgb***Me	LabCH***Me	DF***Me	hs***Me
0/648	ROXY_100_100k	1.0	0.0	0.0	0.0	0.0	0.0	0.0	33.4	68.6	37.8	57.2	57.2	47.2	57.2	57.2	57.2	57.2
1/668	R25Y_100_100k	1.0	0.25	0.0	0.0	0.0	0.0	0.0	58.5	47.2	57.2	57.2	57.2	57.2	57.2	57.2	57.2	57.2
2/684	R50Y_100_100k	1.0	0.5	0.0	0.0	0.0	0.0	0.0	68.6	37.8	57.2	57.2	57.2	57.2	57.2	57.2	57.2	57.2
3/702	R75Y_100_100k	1.0	0.75	0.0	0.0	0.0	0.0	0.0	78.7	27.7	57.2	57.2	57.2	57.2	57.2	57.2	57.2	57.2
4/720	Y00C_100_100k	1.0	1.0	0.0	0.0	0.0	0.0	0.0	88.8	17.6	57.2	57.2	57.2	57.2	57.2	57.2	57.2	57.2
5/738	Y25C_100_100k	0.75	1.0	0.0	0.0	0.0	0.0	0.0	88.8	17.6	57.2	57.2	57.2	57.2	57.2	57.2	57.2	57.2
6/396	Y50C_100_100k	0.5	1.0	0.0	0.0	0.0	0.0	0.0	88.8	17.6	57.2	57.2	57.2	57.2	57.2	57.2	57.2	57.2
7/234	Y75C_100_100k	0.25	1.0	0.0	0.0	0.0	0.0	0.0	88.8	17.6	57.2	57.2	57.2	57.2	57.2	57.2	57.2	57.2
8/72	CO0B_100_100k	0.0	1.0	0.0	0.0	0.0	0.0	0.0	88.8	17.6	57.2	57.2	57.2	57.2	57.2	57.2	57.2	57.2
9/72	CO0B_100_100k	0.0	1.0	0.0	0.0	0.0	0.0	0.0	88.8	17.6	57.2	57.2	57.2	57.2	57.2	57.2	57.2	57.2
10/76	G05B_100_100k	0.0	1.0	0.5	1.0	0.0	0.0	0.0	88.8	17.6	57.2	57.2	57.2	57.2	57.2	57.2	57.2	57.2
11/44	G50B_100_100k	0.0	1.0	1.0	1.0	0.0	0.0	0.0	88.8	17.6	57.2	57.2	57.2	57.2	57.2	57.2	57.2	57.2
12/44	G75B_100_100k	0.0	1.0	1.0	1.0	0.0	0.0	0.0	88.8	17.6	57.2	57.2	57.2	57.2	57.2	57.2	57.2	57.2
13/88	B00M_100_100k	0.0	1.0	1.0	1.0	0.0	0.0	0.0	88.8	17.6	57.2	57.2	57.2	57.2	57.2	57.2	57.2	57.2
14/332	B25R_100_100k	0.5	1.0	1.0	1.0	0.0	0.0	0.0	88.8	17.6	57.2	57.2	57.2	57.2	57.2	57.2	57.2	57.2
15/656	B50R_100_100k	1.0	1.0	1.0	1.0	0.0	0.0	0.0	88.8	17.6	57.2	57.2	57.2	57.2	57.2	57.2	57.2	57.2
16/656	B75R_100_100k	1.0	1.0	1.0	1.0	0.0	0.0	0.0	88.8	17.6	57.2	57.2	57.2	57.2	57.2	57.2	57.2	57.2
17/648	ROXY_100_100k	1.0	0.0	0.0	0.0	0.0	0.0	0.0	88.8	17.6	57.2	57.2	57.2	57.2	57.2	57.2	57.2	57.2
18/688	ROXY_100_050k	1.0	0.5	0.5	1.0	0.0	0.0	0.0	88.8	17.6	57.2	57.2	57.2	57.2	57.2	57.2	57.2	57.2
19/706	R50Y_075_050k	1.0	0.75	0.5	1.0	0.0	0.0	0.0	88.8	17.6	57.2	57.2	57.2	57.2	57.2	57.2	57.2	57.2
20/724	Y00C_100_050k	1.0	1.0	0.5	1.0	0.0	0.0	0.0	88.8	17.6	57.2	57.2	57.2	57.2	57.2	57.2	57.2	57.2
21/400	G50B_100_050k	0.5	1.0	0.5	1.0	0.0	0.0	0.0	88.8	17.6	57.2	57.2	57.2	57.2	57.2	57.2	57.2	57.2
22/400	G75B_100_050k	0.5	1.0	0.5	1.0	0.0	0.0	0.0	88.8	17.6	57.2	57.2	57.2	57.2	57.2	57.2	57.2	57.2
23/548	B00R_100_050k	0.5	1.0	0.5	1.0	0.0	0.0	0.0	88.8	17.6	57.2	57.2	57.2	57.2	57.2	57.2	57.2	57.2
24/548	B25R_100_050k	0.5	1.0	0.5	1.0	0.0	0.0	0.0	88.8	17.6	57.2	57.2	57.2	57.2	57.2	57.2	57.2	57.2
25/692	B50R_100_050k	1.0	1.0	0.5	1.0	0.0	0.0	0.0	88.8	17.6	57.2	57.2	57.2	57.2	57.2	57.2	57.2	57.2
26/688	ROXY_100_050k	1.0	0.5	0.5	1.0	0.0	0.0	0.0	88.8	17.6	57.2	57.2	57.2	57.2	57.2	57.2	57.2	57.2
27/506	ROXY_075_050k	0.75	0.25	0.75	0.5	0.5	1.0	0.0	88.8	17.6	57.2	57.2	57.2	57.2	57.2	57.2	57.2	57.2
28/524	R50Y_075_050k	0.75	0.25	0.75	0.5	0.5	1.0	0.0	88.8	17.6	57.2	57.2	57.2	57.2	57.2	57.2	57.2	57.2
29/542	Y00C_075_050k	0.75	0.25	0.75	0.5	0.5	1.0	0.0	88.8	17.6	57.2	57.2	57.2	57.2	57.2	57.2	57.2	57.2
30/380	Y50C_075_050k	0.5	0.75	0.25	0.75	0.5	1.0	0.0	88.8	17.6	57.2	57.2	57.2	57.2	57.2	57.2	57.2	57.2
31/218	G00B_075_050k	0.25	0.75	0.25	0.75	0.5	1.0	0.0	88.8	17.6	57.2	57.2	57.2	57.2	57.2	57.2	57.2	57.2
32/222	G50B_075_050k	0.25	0.75	0.25	0.75	0.5	1.0	0.0	88.8	17.6	57.2	57.2	57.2	57.2	57.2	57.2	57.2	57.2
33/186	B00R_075_050k	0.25	0.75	0.25	0.75	0.5	1.0	0.0	88.8	17.6	57.2	57.2	57.2	57.2	57.2	57.2	57.2	57.2
34/510	B50R_075_050k	0.25	0.75	0.25	0.75	0.5	1.0	0.0	88.8	17.6	57.2	57.2	57.2	57.2	57.2	57.2	57.2	57.2
35/506	ROXY_075_050k	0.75	0.25	0.75	0.5	0.5	1.0	0.0	88.8	17.6	57.2	57.2	57.2	57.2	57.2	57.2	57.2	57.2
36/324	ROXY_050_050k	0.5	0.0	0.0	0.5	0.5	1.0	0.0	88.8	17.6	57.2	57.2	57.2	57.2	57.2	57.2	57.2	57.2
37/342	R50Y_050_050k	0.5	0.25	0.0	0.5	0.5	1.0	0.0	88.8	17.6	57.2	57.2	57.2	57.2	57.2	57.2	57.2	57.2
38/360	Y00C_050_050k	0.5	0.5	0.0	0.5	0.5	1.0	0.0	88.8	17.6	57.2	57.2	57.2	57.2	57.2	57.2	57.2	57.2
39/198	Y50C_050_050k	0.25	0.5	0.0	0.5	0.5	1.0	0.0	88.8	17.6	57.2	57.2	57.2	57.2	57.2	57.2	57.2	57.2
40/36	G00B_050_050k	0.0	0.5	0.0	0.5	0.5	1.0	0.0	88.8	17.6	57.2	57.2	57.2	57.2	57.2	57.2	57.2	57.2
41/40	G50B_050_050k	0.0	0.5	0.5	0.5	0.5	1.0	0.0	88.8	17.6	57.2	57.2	57.2	57.2	57.2	57.2	57.2	57.2
42/4	B00R_050_050k	0.0	0.5	0.5	0.5	0.5	1.0	0.0	88.8	17.6	57.2	57.2	57.2	57.2	57.2	57.2	57.2	57.2
43/328	B50R_050_050k	0.5	0.0	0.5	0.5	0.5	1.0	0.0	88.8	17.6	57.2	57.2	57.2	57.2	57.2	57.2	57.2	57.2
44/324	ROXY_050_050k	0.5	0.0	0.5	0.5	0.5	1.0	0.0	88.8	17.6	57.2	57.2	57.2	57.2	57.2	57.2	57.2	57.2
45/0	NW_00k	0.0	0.0	0.0	0.0	0.0	0.0	0.0	88.8	17.6	57.2	57.2	57.2	57.2	57.2	57.2	57.2	57.2
46/91	NW_01k	0.125	0.125	0.125	0.125	0.125	0.125	0.125	88.8	17.6	57.2	57.2	57.2	57.2	57.2	57.2	57.2	57.2
47/182	NW_02k	0.25	0.25	0.25	0.25	0.25	0.25	0.25	88.8	17.6	57.2	57.2	57.2	57.2	57.2	57.2	57.2	57.2
48/273	NW_03k	0.375	0.375	0.375	0.375	0.375	0.375	0.375	88.8	17.6	57.2	57.2	57.2	57.2	57.2	57.2	57.2	57.2
49/364	NW_05k	0.5	0.5	0.5	0.5	0.5	0.5	0.5	88.8	17.6	57.2	57.2	57.2	57.2	57.2	57.2	57.2	57.2
50/455	NW_06k	0.625	0.625	0.625	0.625	0.625	0.625	0.625	88.8	17.6	57.2	57.2	57.2	57.2	57.2	57.2	57.2	57.2
51/546	NW_07k	0.75	0.75	0.75	0.75	0.75	0.75	0.75	88.8	17.6	57.2	57.2	57.2	57.2	57.2	57.2	57.2	57.2
52/637	NW_08k	0.875	0.875	0.875	0.875	0.875	0.875	0.875	88.8	17.6	57.2	57.2	57.2	57.2	57.2	57.2	57.2	57.2
53/728	NW_10k	1.0	1.0	1.0	1.0	1.0	1.0	1.0	88.8	17.6	57.2	57.2	57.2	57.2	57.2	57.2	57.2	57.2

delta E* = 12.1

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

RI590-7N, 19/33-F

grafico TUB-RI59; 1080 colori standard
colori e la differenza, ΔE*

4-0131830-F0

http://130.149.60.45/~farbmetrik/RI59/RI59LONA.TXT /PS; uscita di trasferimento
N: nessun 3D-linearizzazione (OL) nel file (F) o PS-startup (S), pagina 21/33

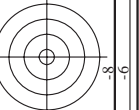
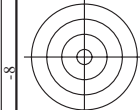
Table with 16 columns: n, HHC*Fe, rgb*Fe, icr*Fe, hsa*Fe, LabCH*Fe, LabCH*Fe, LabCH*Fe, LabCH*Fe, LabCH*Fe, LabCH*Fe, LabCH*Fe, LabCH*Fe, LabCH*Fe, LabCH*Fe, LabCH*Fe. Rows 81-161.

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

http://130.149.60.45/~farbmetrik/RI59/RI59LONA.TXT /PS; uscita di trasferimento
N: nessun 3D-linearizzazione (OL) nel file (F) o PS-startup (S), pagina 23/33

Table with 15 columns: n, HHC*Fe, rgb*Fe, iet*Fe, Hs*Fe, rgb*Fe, LabCM*Fe, LabCM*Fe, LabCM*Fe, DF*Fe, Hs*Fe, rgb*Fe, LabCM*Fe, and LabCM*Fe. It contains a large grid of numerical data for various color patches.

grafico TUB-RI59; 1080 colori standard
colori e la differenza, ΔE*
immettere: rgb/cmyk -> rgbe
uscita: trasferire a cmyke



http://130.149.60.45/~farbmetrik/RI59/RI59LONA.TXT /PS; uscita di trasferimento
N: nessun 3D-linearizzazione (OL) nel file (F) o PS-startup (S), pagina 24/33

n	HC*Fe	rgb*Fe	iet*Fe	hsa*Fe	rgb*Fe	LabCM*Fe	LabCM*Fe	LabCM*Fe	DF*Fe	HaMk	rgb*Fe	LabCM*Fe	LabCM*Fe
324	R00Y_050_050k	0.5	0.0	0.5	0.5	0.0	0.131	35.7	28.0	0.0	0.0	0.0	33.0
325	R00Y_050_050k	0.5	0.0	0.5	0.5	0.0	0.25	35.8	28.0	0.0	0.0	0.0	33.0
326	R00Y_050_050k	0.5	0.0	0.5	0.5	0.0	0.413	35.8	28.0	0.0	0.0	0.0	33.0
327	B61R_050_050k	0.5	0.0	0.5	0.5	0.0	0.413	35.8	28.0	0.0	0.0	0.0	33.0
328	B50R_050_050k	0.5	0.0	0.5	0.5	0.0	0.5	34.0	29.1	0.0	0.0	0.0	34.5
329	B40R_062_062k	0.5	0.0	0.5	0.5	0.0	0.625	30.2	24.6	0.0	0.0	0.0	35.4
330	B34R_075_075k	0.5	0.0	0.5	0.5	0.0	0.75	29.9	24.6	0.0	0.0	0.0	36.1
331	B28R_087_087k	0.5	0.0	0.5	0.5	0.0	0.875	30.2	24.6	0.0	0.0	0.0	36.8
332	B23R_100_100k	0.5	0.0	0.5	0.5	0.0	1.0	31.5	24.4	0.0	0.0	0.0	37.2
333	B18R_100_100k	0.5	0.0	0.5	0.5	0.0	1.0	31.5	24.4	0.0	0.0	0.0	37.2
334	R00Y_050_037k	0.5	0.125	0.5	0.5	0.054	0.0	37.6	27.4	0.0	0.125	0.0	37.8
335	R18Y_050_037k	0.5	0.125	0.5	0.5	0.124	0.243	41.7	22.0	0.0	0.125	0.0	38.5
336	B6R_050_037k	0.5	0.125	0.5	0.5	0.124	0.243	41.8	22.0	0.0	0.125	0.0	38.5
337	B6R_050_037k	0.5	0.125	0.5	0.5	0.124	0.243	41.8	22.0	0.0	0.125	0.0	38.5
338	B38R_062_050k	0.5	0.125	0.5	0.5	0.298	0.125	37.3	18.6	0.0	0.125	0.0	39.1
339	B38R_062_050k	0.5	0.125	0.5	0.5	0.298	0.125	37.3	18.6	0.0	0.125	0.0	39.1
340	B28R_087_075k	0.5	0.125	0.5	0.5	0.0	0.875	30.2	24.6	0.0	0.125	0.0	39.1
341	R00Y_050_050k	0.5	0.25	0.0	0.5	0.159	0.0	42.8	17.0	0.0	0.25	0.0	38.1
342	R31Y_050_037k	0.5	0.25	0.0	0.5	0.191	0.124	44.3	14.4	0.0	0.25	0.0	37.9
343	R00Y_050_050k	0.5	0.25	0.0	0.5	0.249	0.436	47.2	14.0	0.0	0.25	0.0	37.9
344	R00Y_050_050k	0.5	0.25	0.0	0.5	0.249	0.436	47.2	14.0	0.0	0.25	0.0	37.9
345	B50R_050_025k	0.5	0.25	0.0	0.5	0.249	0.436	47.2	14.0	0.0	0.25	0.0	37.9
346	B34R_062_025k	0.5	0.25	0.0	0.5	0.249	0.436	47.2	14.0	0.0	0.25	0.0	37.9
347	B28R_087_025k	0.5	0.25	0.0	0.5	0.249	0.436	47.2	14.0	0.0	0.25	0.0	37.9
348	B23R_100_025k	0.5	0.25	0.0	0.5	0.249	0.436	47.2	14.0	0.0	0.25	0.0	37.9
349	B18R_100_025k	0.5	0.25	0.0	0.5	0.249	0.436	47.2	14.0	0.0	0.25	0.0	37.9
350	B13R_100_025k	0.5	0.25	0.0	0.5	0.249	0.436	47.2	14.0	0.0	0.25	0.0	37.9
351	B08R_050_050k	0.5	0.375	0.0	0.5	0.275	0.0	48.0	14.0	0.0	0.375	0.0	38.5
352	R68Y_050_037k	0.5	0.375	0.0	0.5	0.312	0.0	49.7	8.3	0.0	0.375	0.0	38.5
353	R00Y_050_050k	0.5	0.375	0.0	0.5	0.329	0.407	51.3	8.8	0.0	0.375	0.0	38.5
354	R00Y_050_050k	0.5	0.375	0.0	0.5	0.329	0.407	51.3	8.8	0.0	0.375	0.0	38.5
355	B28R_062_025k	0.5	0.375	0.0	0.5	0.375	0.625	52.6	5.8	0.0	0.375	0.0	38.5
356	B18R_087_050k	0.5	0.375	0.0	0.5	0.413	0.875	55.9	6.1	0.0	0.375	0.0	38.5
357	B18R_087_050k	0.5	0.375	0.0	0.5	0.413	0.875	55.9	6.1	0.0	0.375	0.0	38.5
358	B08R_100_062k	0.5	0.375	0.0	0.5	0.447	0.0	57.7	6.2	0.0	0.375	0.0	38.5
359	B08R_100_062k	0.5	0.375	0.0	0.5	0.447	0.0	57.7	6.2	0.0	0.375	0.0	38.5
360	Y00G_050_050k	0.5	0.5	0.0	0.5	0.532	0.625	61.5	0.1	0.0	0.5	0.0	36.0
361	Y00G_050_050k	0.5	0.5	0.0	0.5	0.532	0.625	61.5	0.1	0.0	0.5	0.0	36.0
362	Y00G_050_050k	0.5	0.5	0.0	0.5	0.532	0.625	61.5	0.1	0.0	0.5	0.0	36.0
363	Y00G_050_050k	0.5	0.5	0.0	0.5	0.532	0.625	61.5	0.1	0.0	0.5	0.0	36.0
364	Y00G_050_050k	0.5	0.5	0.0	0.5	0.532	0.625	61.5	0.1	0.0	0.5	0.0	36.0
365	B00R_062_012k	0.5	0.5	0.0	0.5	0.565	0.75	63.2	0.3	0.0	0.5	0.0	36.0
366	B00R_062_012k	0.5	0.5	0.0	0.5	0.565	0.75	63.2	0.3	0.0	0.5	0.0	36.0
367	B00R_062_012k	0.5	0.5	0.0	0.5	0.565	0.75	63.2	0.3	0.0	0.5	0.0	36.0
368	B00R_100_050k	0.5	0.5	0.0	0.5	0.63	1.0	66.5	0.0	0.0	0.5	0.0	34.8
369	Y18G_062_062k	0.5	0.625	0.0	0.5	0.625	0.0	64.5	-14.2	52.6	0.625	0.0	36.6
370	Y23G_062_050k	0.5	0.625	0.0	0.5	0.625	0.0	64.5	-14.2	52.6	0.625	0.0	36.6
371	Y31G_062_037k	0.5	0.625	0.0	0.5	0.625	0.0	64.5	-14.2	52.6	0.625	0.0	36.6
372	Y30G_062_025k	0.5	0.625	0.0	0.5	0.625	0.0	64.5	-14.2	52.6	0.625	0.0	36.6
373	G00B_062_012k	0.5	0.625	0.0	0.5	0.625	0.0	64.5	-14.2	52.6	0.625	0.0	36.6
374	G50B_062_012k	0.5	0.625	0.0	0.5	0.625	0.0	64.5	-14.2	52.6	0.625	0.0	36.6
375	G35B_075_025k	0.5	0.625	0.0	0.5	0.625	0.0	64.5	-14.2	52.6	0.625	0.0	36.6
376	G48B_087_037k	0.5	0.625	0.0	0.5	0.625	0.0	64.5	-14.2	52.6	0.625	0.0	36.6
377	G88B_100_050k	0.5	0.625	0.0	0.5	0.625	0.0	64.5	-14.2	52.6	0.625	0.0	36.6
378	Y31G_075_075k	0.5	0.75	0.0	0.5	0.75	0.0	69.7	-4.8	24.7	0.75	0.0	36.6
379	Y31G_075_075k	0.5	0.75	0.0	0.5	0.75	0.0	69.7	-4.8	24.7	0.75	0.0	36.6
380	Y36G_075_062k	0.5	0.75	0.0	0.5	0.75	0.0	69.7	-4.8	24.7	0.75	0.0	36.6
381	Y36G_075_062k	0.5	0.75	0.0	0.5	0.75	0.0	69.7	-4.8	24.7	0.75	0.0	36.6
382	G00B_075_025k	0.5	0.75	0.0	0.5	0.75	0.0	69.7	-4.8	24.7	0.75	0.0	36.6
383	G28B_075_025k	0.5	0.75	0.0	0.5	0.75	0.0	69.7	-4.8	24.7	0.75	0.0	36.6
384	G50B_075_025k	0.5	0.75	0.0	0.5	0.75	0.0	69.7	-4.8	24.7	0.75	0.0	36.6
385	G68B_087_037k	0.5	0.75	0.0	0.5	0.75	0.0	69.7	-4.8	24.7	0.75	0.0	36.6
386	G75B_100_087k	0.5	0.75	0.0	0.5	0.75	0.0	69.7	-4.8	24.7	0.75	0.0	36.6
387	Y41G_087_087k	0.5	0.75	0.0	0.5	0.75	0.0	69.7	-4.8	24.7	0.75	0.0	36.6
388	Y50G_087_062k	0.5	0.75	0.0	0.5	0.75	0.0	69.7	-4.8	24.7	0.75	0.0	36.6
389	Y62G_087_062k	0.5	0.75	0.0	0.5	0.75	0.0	69.7	-4.8	24.7	0.75	0.0	36.6
390	G00B_087_050k	0.5	0.75	0.0	0.5	0.75	0.0	69.7	-4.8	24.7	0.75	0.0	36.6
391	G00B_087_050k	0.5	0.75	0.0	0.5	0.75	0.0	69.7	-4.8	24.7	0.75	0.0	36.6
392	G15B_087_037k	0.5	0.75	0.0	0.5	0.75	0.0	69.7	-4.8	24.7	0.75	0.0	36.6
393	G35B_087_037k	0.5	0.75	0.0	0.5	0.75	0.0	69.7	-4.8	24.7	0.75	0.0	36.6
394	G50B_087_037k	0.5	0.75	0.0	0.5	0.75	0.0	69.7	-4.8	24.7	0.75	0.0	36.6
395	G61B_100_050k	0.5	0.75	0.0	0.5	0.75	0.0	69.7	-4.8	24.7	0.75	0.0	36.6
396	Y50G_100_050k	0.5	0.75	0.0	0.5	0.75	0.0	69.7	-4.8	24.7	0.75	0.0	36.6
397	Y58G_100_087k	0.5	0.75	0.0	0.5	0.75	0.0	69.7	-4.8	24.7	0.75	0.0	36.6
398	Y68G_100_075k	0.5	0.75	0.0	0.5	0.75	0.0	69.7	-4.8	24.7	0.75	0.0	36.6
399	Y81G_100_062k	0.5	0.75	0.0	0.5	0.75	0.0	69.7	-4.8	24.7	0.75	0.0	36.6
400	G00B_100_050k	0.5	0.75	0.0	0.5	0.75	0.0	69.7	-4.8	24.7	0.75	0.0	36.6
401	G11B_100_050k	0.5	0.75	0.0	0.5	0.75	0.0	69.7	-4.8	24.7	0.75	0.0	36.6
402	G25B_100_050k	0.5	0.75	0.0	0.5	0.75	0.0	69.7	-4.8	24.7	0.75	0.0	36.6
403	G38B_100_050k	0.5	0.75	0.0	0.5	0.75	0.0	69.7	-4.8	24.7	0.75	0.0	36.6
404	G50B_100_050k	0.5	0.75	0.0	0.5	0.75	0.0	69.7	-4.8	24.7	0.75	0.0	36.6

4-0132330-F0
 4-0132330-F3
 RI590-7N, 24/33-F
 grafico TUB-RI59; 1080 colori standard
 colori e la differenza, ΔE*
 immettere: rgb/cmyk -> rgbe
 uscita: trasferire a cmyke
 delta E* = 10.9

http://130.149.60.45/~farbmetrik/RI59/RI59LONA.TXT /PS; uscita di trasferimento
N: nessun 3D-linearizzazione (OL) nel file (F) o PS-startup (S), pagina 25/33

n	HC*Fe	rgb*Fe	iet*Fe	hsa*Fe	rgb*Fe	LabCH*Fe	LabCH*Fe	DF*Fe	HaM*Fe	rgb*Fe	LabCH*Fe	DF*Fe	HaM*Fe	rgb*Fe	LabCH*Fe	DF*Fe	HaM*Fe	delta_F* = I1,3
405	RI5Y_062_062a	0.625 0.0 0.125	0.625 0.625 0.312	379	0.625 0.0 0.164	38.6	35.0	38.8	25.4	0.625 0.0 0.0	36.3	40.2	33.1	11.0	375	11.0	375	25.4
406	RI5Y_062_062b	0.625 0.0 0.125	0.625 0.625 0.312	390	0.625 0.0 0.284	38.7	35.0	6.5	37.4	0.625 0.0 0.0	40.1	21.9	48.0	33.1	375	48.0	375	25.4
407	RI5Y_062_062c	0.625 0.0 0.125	0.625 0.625 0.312	367	0.625 0.0 0.412	39.1	39.1	0.0	39.1	0.625 0.0 0.0	36.4	41.6	16.8	13.2	349	16.8	13.2	349
408	B60R_062_062a	0.625 0.0 0.375	0.625 0.625 0.312	353	0.625 0.0 0.562	39.7	41.2	-6.9	41.8	0.625 0.0 0.0	36.9	45.2	0.9	45.2	1.1	9.2	335	41.8
409	B59K_062_062a	0.625 0.0 0.375	0.625 0.625 0.312	340	0.625 0.0 0.715	40.3	42.6	-13.2	37.1	0.625 0.0 0.0	37.2	49.8	-7.9	49.6	350.7	15.4	310	37.1
410	B50K_062_062a	0.625 0.0 0.625	0.625 0.625 0.312	330	0.625 0.0 0.875	41.0	44.6	-17.8	34.2	0.625 0.0 0.0	37.9	49.8	-14.9	52.0	344.3	21.4	305	34.2
411	B48K_062_075a	0.625 0.0 0.875	0.625 0.625 0.312	341	0.625 0.0 1.0	41.0	44.6	-32.4	31.0	0.625 0.0 0.0	38.3	50.3	-20.0	54.1	338.3	21.6	288	31.0
412	B36K_062_087a	0.625 0.0 1.0	0.625 0.625 0.312	324	0.625 0.0 1.164	42.4	46.6	-39.4	28.4	0.625 0.0 0.0	39.3	49.4	-24.6	55.2	332.0	21.6	288	28.4
413	RI5Y_100_100a	0.625 0.0 1.0	0.625 0.625 0.312	308	0.625 0.0 1.0	41.0	44.6	-39.4	28.4	0.625 0.0 0.0	39.3	49.4	-24.6	55.2	332.0	21.6	288	28.4
414	RI5Y_100_100b	0.625 0.0 1.0	0.625 0.625 0.312	311	0.625 0.0 1.0	41.0	44.6	-39.4	28.4	0.625 0.0 0.0	39.3	49.4	-24.6	55.2	332.0	21.6	288	28.4
415	RI5Y_100_100c	0.625 0.0 1.0	0.625 0.625 0.312	311	0.625 0.0 1.0	41.0	44.6	-39.4	28.4	0.625 0.0 0.0	39.3	49.4	-24.6	55.2	332.0	21.6	288	28.4
416	RI5Y_100_100d	0.625 0.0 1.0	0.625 0.625 0.312	311	0.625 0.0 1.0	41.0	44.6	-39.4	28.4	0.625 0.0 0.0	39.3	49.4	-24.6	55.2	332.0	21.6	288	28.4
417	RI5Y_100_100e	0.625 0.0 1.0	0.625 0.625 0.312	311	0.625 0.0 1.0	41.0	44.6	-39.4	28.4	0.625 0.0 0.0	39.3	49.4	-24.6	55.2	332.0	21.6	288	28.4
418	RI5Y_100_100f	0.625 0.0 1.0	0.625 0.625 0.312	311	0.625 0.0 1.0	41.0	44.6	-39.4	28.4	0.625 0.0 0.0	39.3	49.4	-24.6	55.2	332.0	21.6	288	28.4
419	RI5Y_100_100g	0.625 0.0 1.0	0.625 0.625 0.312	311	0.625 0.0 1.0	41.0	44.6	-39.4	28.4	0.625 0.0 0.0	39.3	49.4	-24.6	55.2	332.0	21.6	288	28.4
420	RI5Y_100_100h	0.625 0.0 1.0	0.625 0.625 0.312	311	0.625 0.0 1.0	41.0	44.6	-39.4	28.4	0.625 0.0 0.0	39.3	49.4	-24.6	55.2	332.0	21.6	288	28.4
421	RI5Y_100_100i	0.625 0.0 1.0	0.625 0.625 0.312	311	0.625 0.0 1.0	41.0	44.6	-39.4	28.4	0.625 0.0 0.0	39.3	49.4	-24.6	55.2	332.0	21.6	288	28.4
422	RI5Y_100_100j	0.625 0.0 1.0	0.625 0.625 0.312	311	0.625 0.0 1.0	41.0	44.6	-39.4	28.4	0.625 0.0 0.0	39.3	49.4	-24.6	55.2	332.0	21.6	288	28.4
423	RI5Y_100_100k	0.625 0.0 1.0	0.625 0.625 0.312	311	0.625 0.0 1.0	41.0	44.6	-39.4	28.4	0.625 0.0 0.0	39.3	49.4	-24.6	55.2	332.0	21.6	288	28.4
424	RI5Y_100_100l	0.625 0.0 1.0	0.625 0.625 0.312	311	0.625 0.0 1.0	41.0	44.6	-39.4	28.4	0.625 0.0 0.0	39.3	49.4	-24.6	55.2	332.0	21.6	288	28.4
425	RI5Y_100_100m	0.625 0.0 1.0	0.625 0.625 0.312	311	0.625 0.0 1.0	41.0	44.6	-39.4	28.4	0.625 0.0 0.0	39.3	49.4	-24.6	55.2	332.0	21.6	288	28.4
426	RI5Y_100_100n	0.625 0.0 1.0	0.625 0.625 0.312	311	0.625 0.0 1.0	41.0	44.6	-39.4	28.4	0.625 0.0 0.0	39.3	49.4	-24.6	55.2	332.0	21.6	288	28.4
427	RI5Y_100_100o	0.625 0.0 1.0	0.625 0.625 0.312	311	0.625 0.0 1.0	41.0	44.6	-39.4	28.4	0.625 0.0 0.0	39.3	49.4	-24.6	55.2	332.0	21.6	288	28.4
428	RI5Y_100_100p	0.625 0.0 1.0	0.625 0.625 0.312	311	0.625 0.0 1.0	41.0	44.6	-39.4	28.4	0.625 0.0 0.0	39.3	49.4	-24.6	55.2	332.0	21.6	288	28.4
429	RI5Y_100_100q	0.625 0.0 1.0	0.625 0.625 0.312	311	0.625 0.0 1.0	41.0	44.6	-39.4	28.4	0.625 0.0 0.0	39.3	49.4	-24.6	55.2	332.0	21.6	288	28.4
430	RI5Y_100_100r	0.625 0.0 1.0	0.625 0.625 0.312	311	0.625 0.0 1.0	41.0	44.6	-39.4	28.4	0.625 0.0 0.0	39.3	49.4	-24.6	55.2	332.0	21.6	288	28.4
431	RI5Y_100_100s	0.625 0.0 1.0	0.625 0.625 0.312	311	0.625 0.0 1.0	41.0	44.6	-39.4	28.4	0.625 0.0 0.0	39.3	49.4	-24.6	55.2	332.0	21.6	288	28.4
432	RI5Y_100_100t	0.625 0.0 1.0	0.625 0.625 0.312	311	0.625 0.0 1.0	41.0	44.6	-39.4	28.4	0.625 0.0 0.0	39.3	49.4	-24.6	55.2	332.0	21.6	288	28.4
433	RI5Y_100_100u	0.625 0.0 1.0	0.625 0.625 0.312	311	0.625 0.0 1.0	41.0	44.6	-39.4	28.4	0.625 0.0 0.0	39.3	49.4	-24.6	55.2	332.0	21.6	288	28.4
434	RI5Y_100_100v	0.625 0.0 1.0	0.625 0.625 0.312	311	0.625 0.0 1.0	41.0	44.6	-39.4	28.4	0.625 0.0 0.0	39.3	49.4	-24.6	55.2	332.0	21.6	288	28.4
435	RI5Y_100_100w	0.625 0.0 1.0	0.625 0.625 0.312	311	0.625 0.0 1.0	41.0	44.6	-39.4	28.4	0.625 0.0 0.0	39.3	49.4	-24.6	55.2	332.0	21.6	288	28.4
436	RI5Y_100_100x	0.625 0.0 1.0	0.625 0.625 0.312	311	0.625 0.0 1.0	41.0	44.6	-39.4	28.4	0.625 0.0 0.0	39.3	49.4	-24.6	55.2	332.0	21.6	288	28.4
437	RI5Y_100_100y	0.625 0.0 1.0	0.625 0.625 0.312	311	0.625 0.0 1.0	41.0	44.6	-39.4	28.4	0.625 0.0 0.0	39.3	49.4	-24.6	55.2	332.0	21.6	288	28.4
438	RI5Y_100_100z	0.625 0.0 1.0	0.625 0.625 0.312	311	0.625 0.0 1.0	41.0	44.6	-39.4	28.4	0.625 0.0 0.0	39.3	49.4	-24.6	55.2	332.0	21.6	288	28.4
439	RI5Y_100_100aa	0.625 0.0 1.0	0.625 0.625 0.312	311	0.625 0.0 1.0	41.0	44.6	-39.4	28.4	0.625 0.0 0.0	39.3	49.4	-24.6	55.2	332.0	21.6	288	28.4
440	RI5Y_100_100ab	0.625 0.0 1.0	0.625 0.625 0.312	311	0.625 0.0 1.0	41.0	44.6	-39.4	28.4	0.625 0.0 0.0	39.3	49.4	-24.6	55.2	332.0	21.6	288	28.4
441	RI5Y_100_100ac	0.625 0.0 1.0	0.625 0.625 0.312	311	0.625 0.0 1.0	41.0	44.6	-39.4	28.4	0.625 0.0 0.0	39.3	49.4	-24.6	55.2	332.0	21.6	288	28.4
442	RI5Y_100_100ad	0.625 0.0 1.0	0.625 0.625 0.312	311	0.625 0.0 1.0	41.0	44.6	-39.4	28.4	0.625 0.0 0.0	39.3	49.4	-24.6	55.2	332.0	21.6	288	28.4
443	RI5Y_100_100ae	0.625 0.0 1.0	0.625 0.625 0.312	311	0.625 0.0 1.0	41.0	44.6	-39.4	28.4	0.625 0.0 0.0	39.3	49.4	-24.6	55.2	332.0	21.6	288	28.4
444	RI5Y_100_100af	0.625 0.0 1.0	0.625 0.625 0.312	311	0.625 0.0 1.0	41.0	44.6	-39.4	28.4	0.625 0.0 0.0	39.3	49.4	-24.6	55.2	332.0	21.6	288	28.4
445	RI5Y_100_100ag	0.625 0.0 1.0	0.625 0.625 0.312	311	0.625 0.0 1.0	41.0	44.6	-39.4	28.4	0.625 0.0 0.0	39.3	49.4	-24.6	55.2	332.0	21.6	288	28.4
446	RI5Y_100_100ah	0.625 0.0 1.0	0.625 0.625 0.312	311	0.625 0.0 1.0	41.0	44.6	-39.4	28.4	0.625 0.0 0.0	39.3	49.4	-24.6	55.2	332.0	21.6	288	28.4
447	RI5Y_100_100ai	0.625 0.0 1.0	0.625 0.625 0.312	311	0.625 0.0 1.0	41.0	44.6	-39.4	28.4	0.625 0.0 0.0	39.3	49.4	-24.6	55.2	332.0	21.6	288	28.4
448	RI5Y_100_100aj	0.625 0.0 1.0	0.625 0.625 0.312	311	0.625 0.0 1.0	41.0	44.6	-39.4	28.4	0.625 0.0 0.0	39.3	49.4	-24.6	55.2	332.0	21.6	288	28.4
449	RI5Y_100_100ak	0.625 0.0 1.0	0.625 0.625 0.312	311	0.625 0.0 1.0	41.0	44.6	-39.4	28.4	0.625 0.0 0.0	39.3	49.4	-24.6	55.2	332.0	21.6	288	28.4
450	RI5Y_100_100al	0.625 0.0 1.0	0.625 0.625 0.312	311	0.625 0.0 1.0	41.0	44.6	-39.4	28.4	0.625 0.0 0.0	39.3	49.4	-24.6	55.2	332.0	21.6	288	28.4
451	RI5Y_100_100am	0.625 0.0 1.0	0.625 0.625 0.312	311	0.625 0.0 1.0	41.0	44.6	-39.4	28.4	0.625 0.0 0.0	39.3	49.4	-24.6	55.2	332.0	21.6	288	28.4
452	RI5Y_100_100an	0.625 0.0 1.0	0.625 0.625 0.312	311	0.625 0.0 1.0	41.0	44.6	-39.4	28.4	0.625 0.0 0.0	39.3	49.4	-24.6	55.2	332.0	21.6	288	28.4
453	RI5Y_100_100ao	0.625 0.0 1.0	0.625 0.625 0.312	311	0.625 0.0 1.0	41.0	44.6	-39.4	28.4	0.625 0.0 0.0	39.3	49.4	-24.6	55.2	332.0	21.6	288	28.4
454	RI5Y_100_100ap	0.625 0.0 1.0	0.625 0.625 0.312	311	0.625 0.0 1.0	41.0	44.6	-39.4	28.4	0.625 0.0 0.0	39.3	49.4	-24.6	55.2	332.0	21.6	288	28.4
455	RI5Y_100_100aq	0.625 0.0 1.0	0.625 0.625 0.312	311	0.625 0.0 1.0	41.0	44.6	-39.4	28.4	0.625 0.0 0.0	39.3	49.4	-24.6	55.2	332.0	21.6	288	28.4
456	RI5Y_100_100ar	0.625 0.0 1.0	0.625 0.625 0.312	311	0.625 0.0 1.0	41.0	44.6	-39.4	28.4	0.625 0.0 0.0	39.3	49.4	-24.6	55.2	332.0	21.6	288	28.4
457	RI5Y_100_100as	0.625 0.0 1.0	0.625 0.625 0.312	311	0.625 0.0 1.0	41.0	44.6	-39.4	28.4	0.625 0.0 0.0	39.3	49.4	-24.6	55.2	332.0	21.6	288	28.4
458	RI5Y_100_100at	0.625 0.0 1.0	0.625 0.625 0.312	311	0.625 0.0 1.0	41.0	44.6	-39.4	28.4	0.625 0.0 0.0	39.3	49.4	-24.6	55.2	332.0	21.6	288	28.4
459																		

http://130.149.60.45/~farbmetrik/RI59/RI59LONA.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, HHC*Fe, rpb*Fe, icr*Fe, hsa*Fe, rpb*Fe, LabC*Fe, LabCH*Fe, LabCH*Fe, DF*Fe, Hsa*Fe, rpb*Fe, LabCH*Fe, LabCH*Fe, delta E* = TL3. Rows include color names like NV_100k, G50B_100, etc.

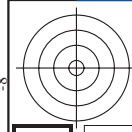
grafico TUB-RI59; 1080 colori standard
colori e la differenza, ΔE*
immettere: rgb/cmyk -> rgbe
uscita: trasferire a cmyke

http://130.149.60.45/~farbmetrik/RI59/RI59LONA.TXT /PS; uscita di trasferimento
N: nessun 3D-linearizzazione (OL) nel file (F) o PS-startup (S), pagina 32/33

Table with 18 columns: n, HC*Fe, rgb*Fe, iet*Fe, hsa*Fe, LabC*Fe, LabCH*Fe, rgb*Fe, LabCH*Fe, LabCH*Fe, LabCH*Fe, LabCH*Fe, LabCH*Fe, LabCH*Fe, LabCH*Fe, LabCH*Fe, LabCH*Fe, LabCH*Fe. The table contains 18 rows of color calibration data for various color patches (n=972 to 1052).

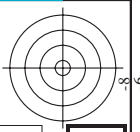
immettere: rgb/cmyk -> rgbe
uscita: trasferire a cmyke

grafico TUB-RI59; 1080 colori standard
colori e la differenza, ΔE*



TUB iscrizione: 20130201-RI59/RI59LONA.TXT /.PS
la domanda per la misura di uscita della stampante laser, separazione cmykn6 (CMYK)

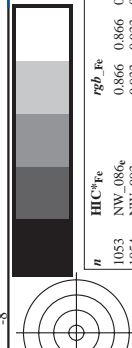
TUB materiale: code=rha4ta



http://130.149.60.45/~farbmetrik/RI59/RI59LONA.TXT /.PS; uscita di trasferimento
N: nessun 3D-linearizzazione (OL) nel file (F) o PS-startup (S), pagina 33/33

n	HC*Fe	rgb*Fe	ict*Fe	hs_*Fe	rgb*Fe	LabCIE*Fe	hs_*Fe	LabCIE*Fe	rgb*Fe	LabCIE*Fe	DF*Fe	hs_*Fe	rgb*Fe	LabCIE*Fe	DF*Fe	hs_*Fe	rgb*Fe	LabCIE*Fe
1053	NW_086e	0.866	0.866	0.866	0.866	0.866	0.866	86.1	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.866	90.6
1054	NW_093e	0.933	0.933	0.933	0.933	0.933	0.933	91.0	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.933	94.4
1055	NW_100e	1.0	1.0	1.0	1.0	1.0	1.0	95.8	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	95.8
1056	NW_100e	0.0	0.0	0.0	0.0	0.0	0.0	23.8	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	0.066	0.066	28.6	0.066	0.066	0.066	0.066	0.066	0.066	0.066	0.066	0.066	0.066
1058	NW_013e	0.133	0.133	0.133	0.133	0.133	0.133	33.4	0.133	0.133	0.133	0.133	0.133	0.133	0.133	0.133	0.133	0.133
1059	NW_020e	0.2	0.2	0.2	0.2	0.2	0.2	38.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
1060	NW_026e	0.266	0.266	0.266	0.266	0.266	0.266	42.9	0.266	0.266	0.266	0.266	0.266	0.266	0.266	0.266	0.266	0.266
1061	NW_033e	0.333	0.333	0.333	0.333	0.333	0.333	47.8	0.333	0.333	0.333	0.333	0.333	0.333	0.333	0.333	0.333	0.333
1062	NW_040e	0.4	0.4	0.4	0.4	0.4	0.4	52.6	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	53.8
1063	NW_046e	0.466	0.466	0.466	0.466	0.466	0.466	57.3	0.466	0.466	0.466	0.466	0.466	0.466	0.466	0.466	0.466	59.7
1064	NW_053e	0.533	0.533	0.533	0.533	0.533	0.533	62.2	0.533	0.533	0.533	0.533	0.533	0.533	0.533	0.533	0.533	65.4
1065	NW_060e	0.6	0.6	0.6	0.6	0.6	0.6	67.0	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	70.2
1066	NW_066e	0.666	0.666	0.666	0.666	0.666	0.666	71.7	0.666	0.666	0.666	0.666	0.666	0.666	0.666	0.666	0.666	75.5
1067	NW_073e	0.734	0.734	0.734	0.734	0.734	0.734	76.6	0.734	0.734	0.734	0.734	0.734	0.734	0.734	0.734	0.734	80.8
1068	NW_080e	0.8	0.8	0.8	0.8	0.8	0.8	81.4	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	85.3
1069	NW_086e	0.866	0.866	0.866	0.866	0.866	0.866	86.1	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.866	88.3
1070	NW_093e	0.933	0.933	0.933	0.933	0.933	0.933	91.0	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.933	94.2
1071	NW_100e	1.0	1.0	1.0	1.0	1.0	1.0	95.8	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	95.8
1072	NW_100e	0.0	0.0	0.0	0.0	0.0	0.0	23.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1073	NW_100e	1.0	1.0	1.0	1.0	1.0	1.0	95.8	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	95.8
1074	ROY_100_100e	1.0	0.0	0.0	0.0	0.0	0.0	26.7	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	26.7
1075	GOB_100_100e	0.0	1.0	1.0	1.0	1.0	1.0	95.8	0.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	95.8
1076	Y06_100_100e	0.0	1.0	0.0	0.0	0.0	0.0	54.9	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	54.9
1077	B06_100_100e	0.0	0.0	1.0	1.0	1.0	1.0	95.8	0.0	0.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	95.8
1078	B08_100_100e	0.0	0.0	1.0	0.5	2.0	0.0	53.6	0.0	0.0	1.0	0.5	2.0	0.0	0.0	0.0	0.0	53.6
1079	B508_100_100e	1.0	0.0	1.0	1.0	1.0	1.0	95.8	1.0	0.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	95.8

delta E* = 6.3



vedere dei file simili: <http://130.149.60.45/~farbmetrik/RI59/RI59.HTM>
informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>



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

grafico TUB-RI59; 1080 colori standard
colori e la differenza, ΔE*

RI590-7N_33/33-F

4-013320-F0

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