

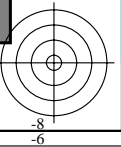
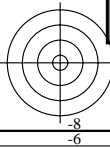
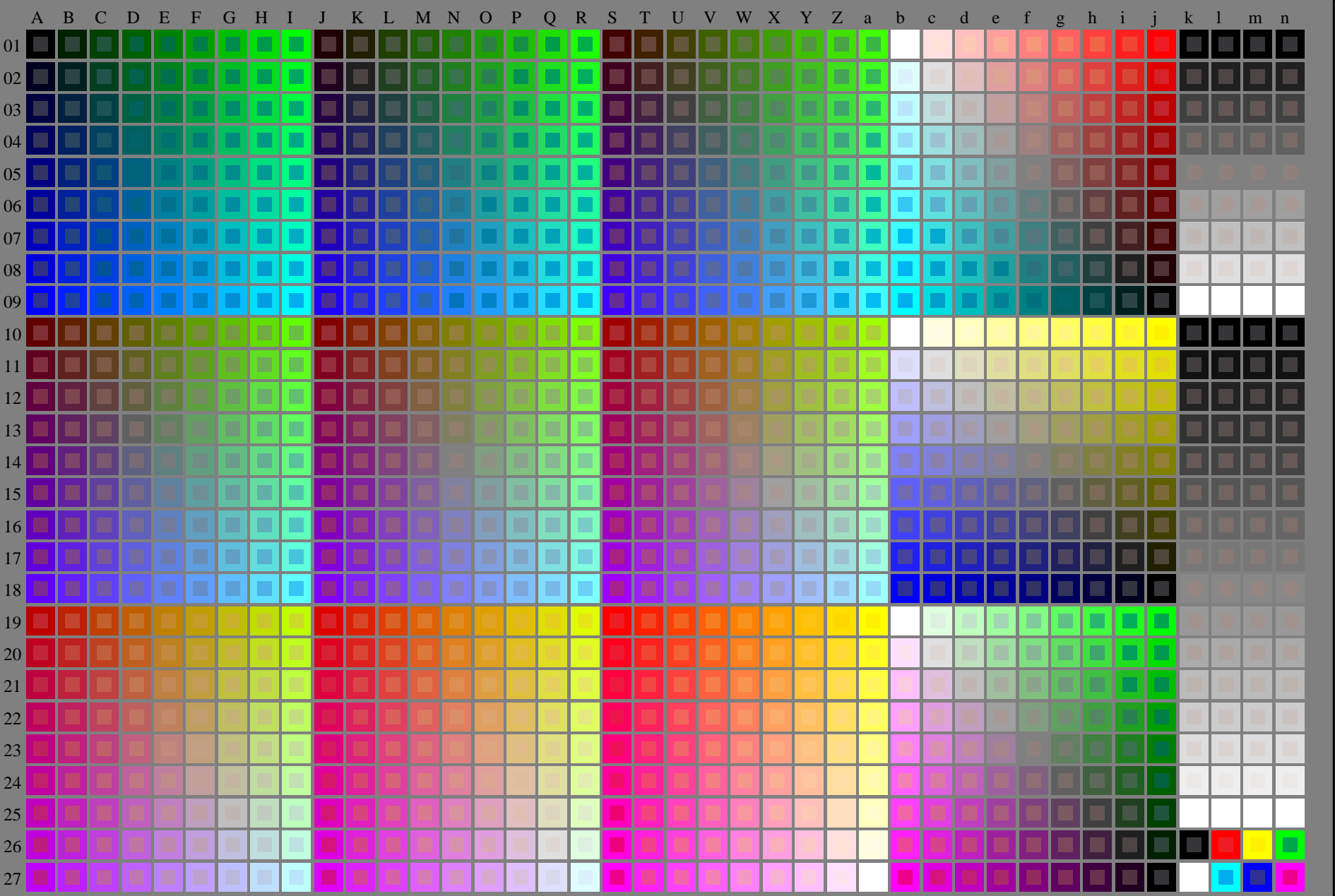
http://130.149.60.45/~farbmetrik/RI59/RI59LONP.PDF /.PS; cominciare l'uscita
N: nessun 3D-linearizzazione (OL) nel file (F) o PS-startup (S), pagina 1/33



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/RI59LONP.PDF /.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

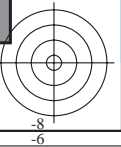
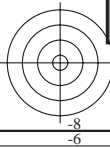
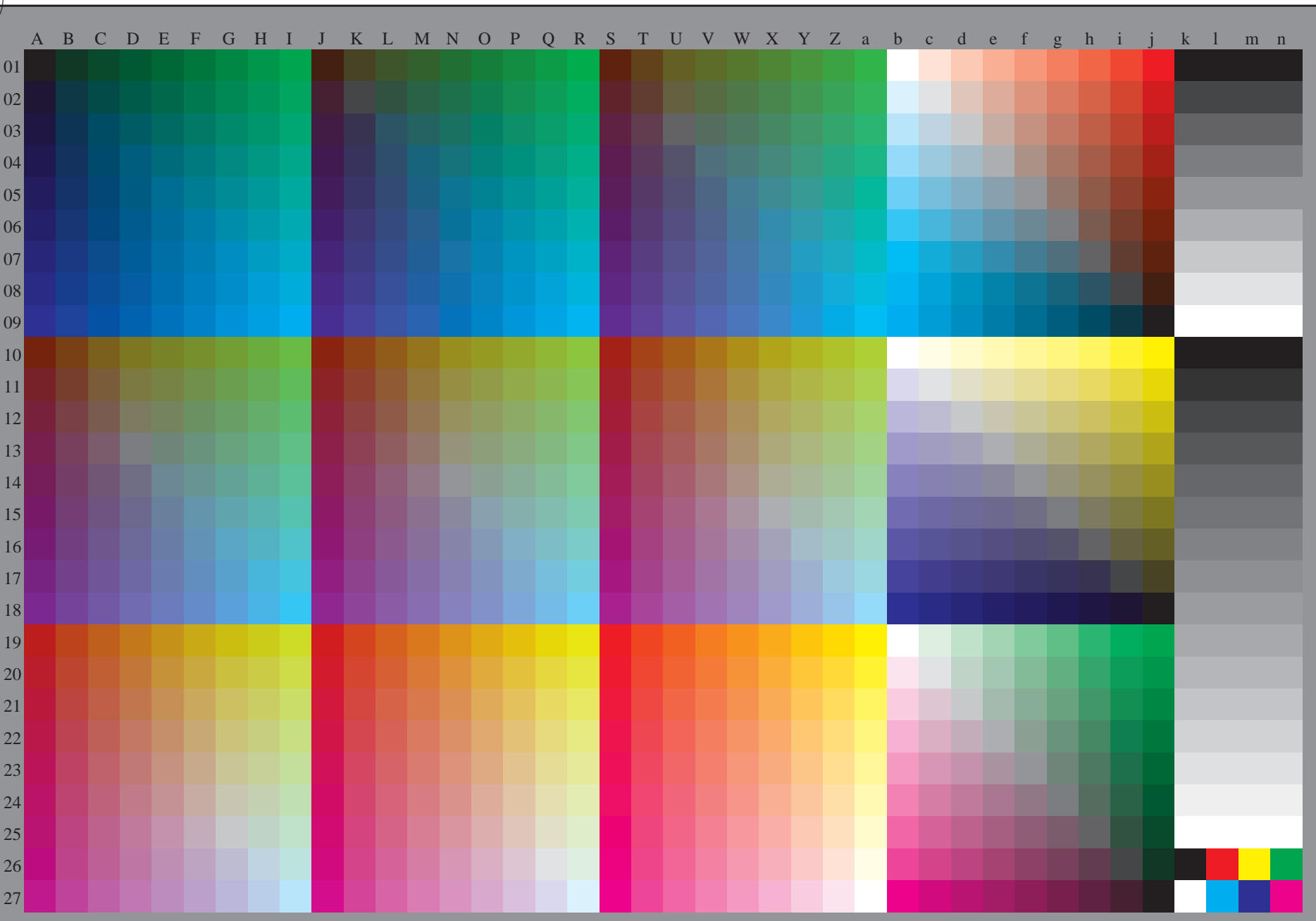
immettere: *rgb/cmyk* -> *rgb/cmyk*
uscita: nessun cambiamento





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/RI59L0NP.PDF /.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

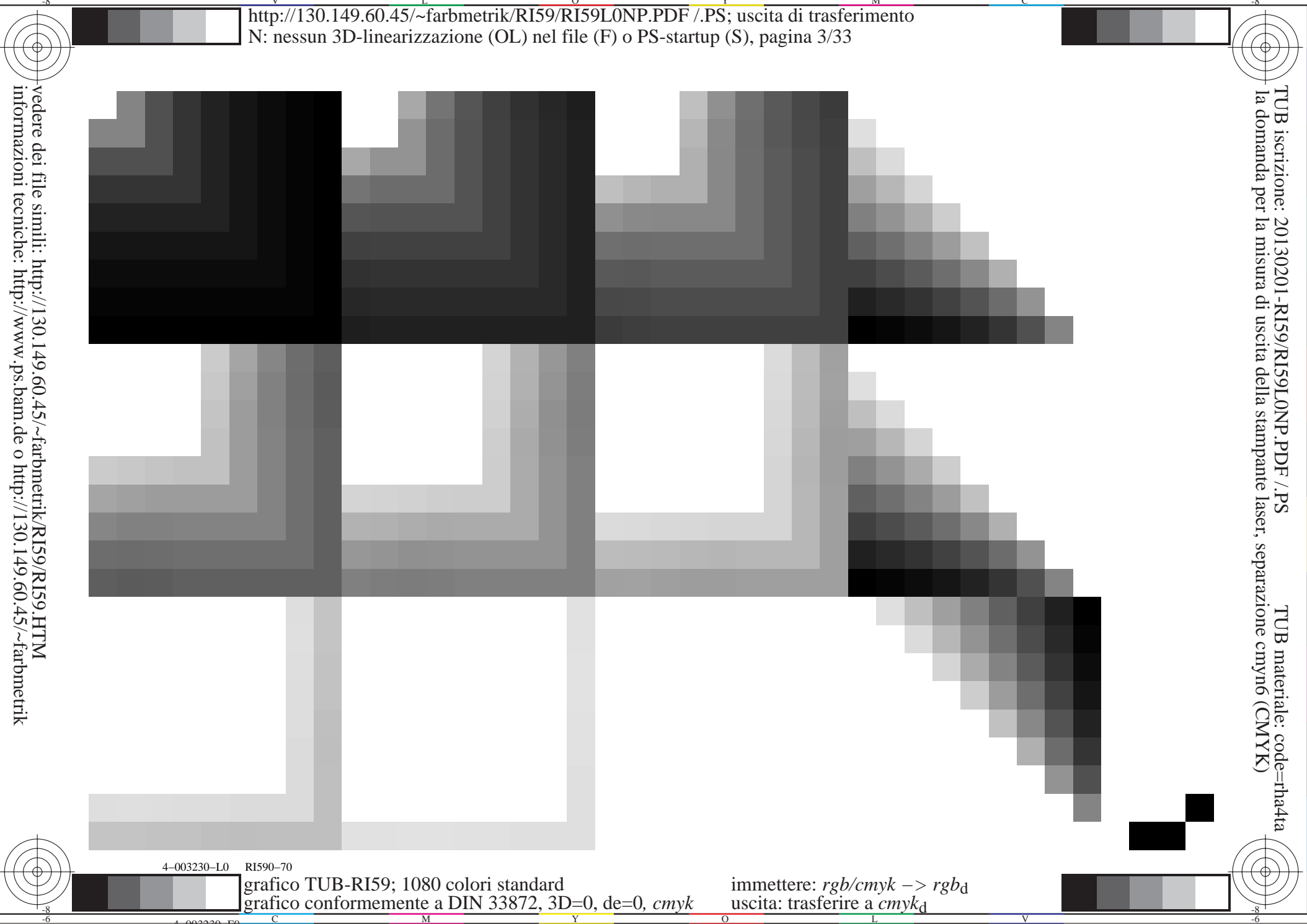
C M Y O L V



TUB iscrizione: 20130201-RI59/RI59L0NP.PDF /.PS
la domanda per la misura di uscita della stampante laser, separazione cmyrn6 (CMYK)

TUB materiale: code=rh4ta

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

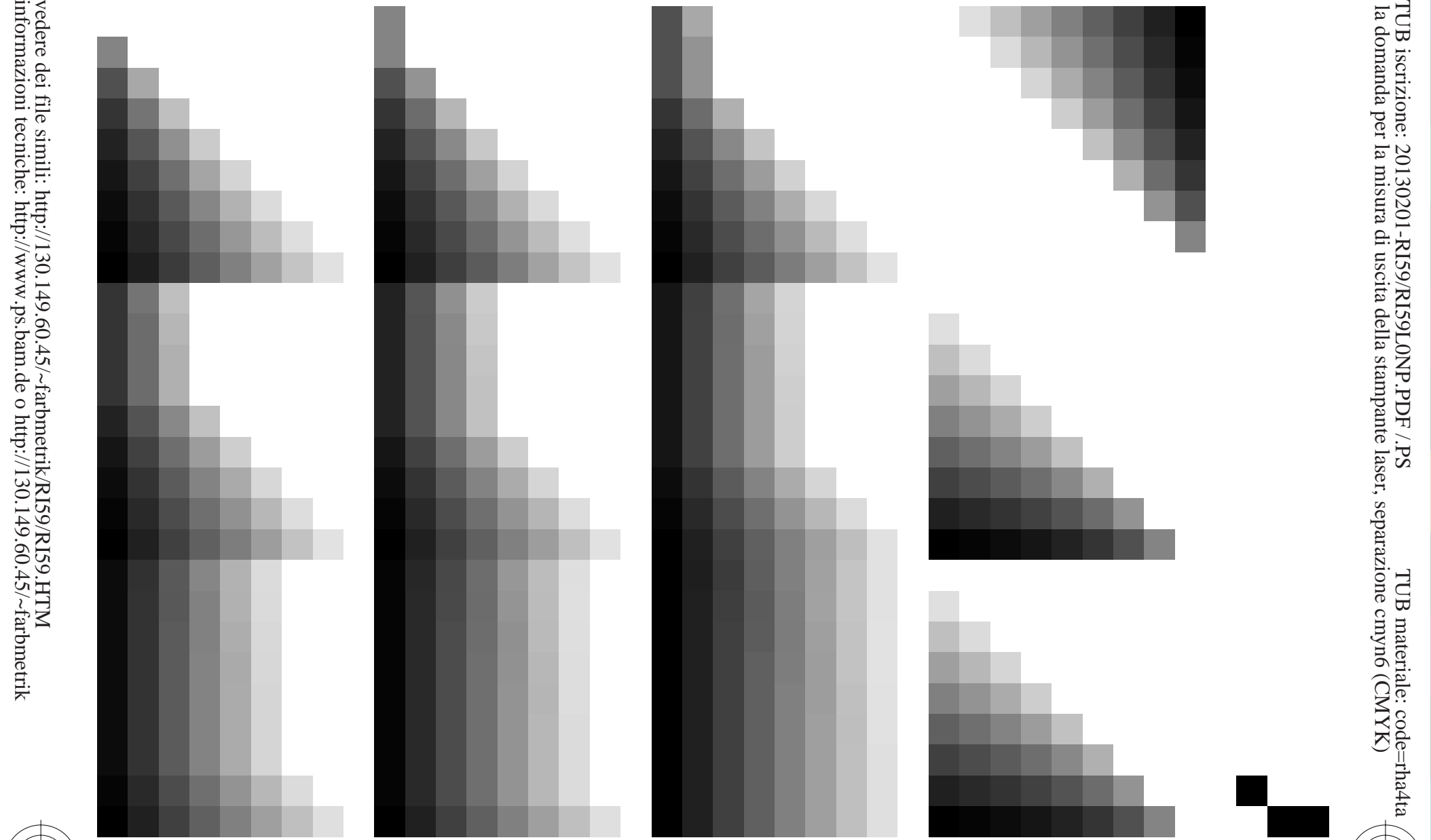
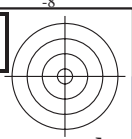
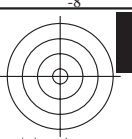


4-003230-L0 RI590-70

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>

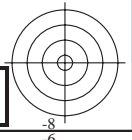
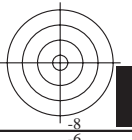
TUB iscrizione: 20130201-RI59/RI59L0NP.PDF /.PS TUB materiale: code=rh4ta
la domanda per la misura di uscita della stampante laser, separazione cmyrn6 (CMYK)

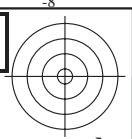
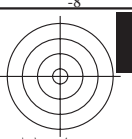
4-003330-L0 RI590-70

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

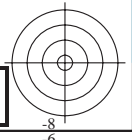
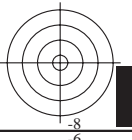
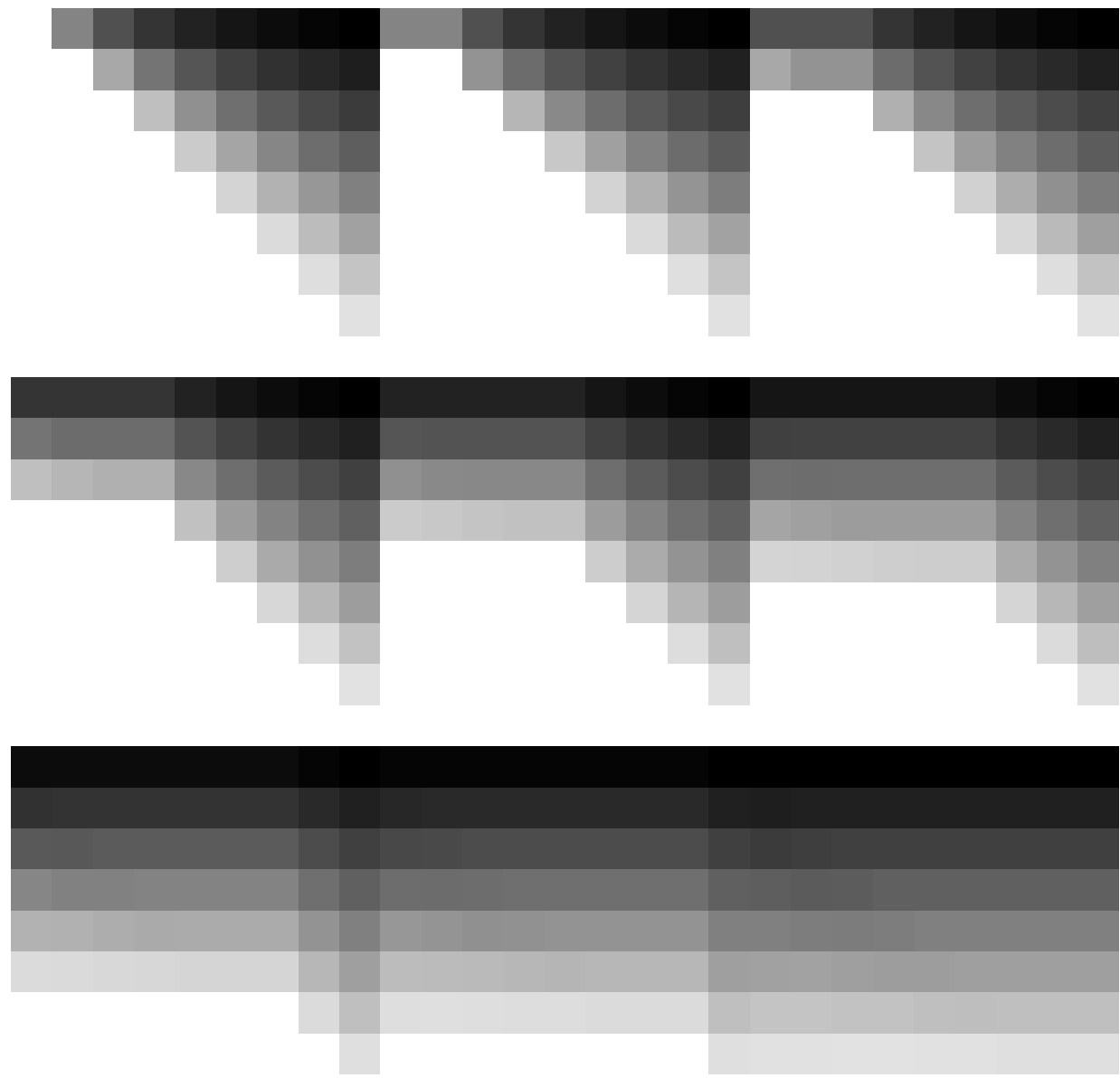




vedere dei file simili: <http://130.149.60.45/~farbmetrik/RI59/RI59.HTM>
informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB iscrizione: 20130201-RI59/RI59L0NP.PDF /.PS
la domanda per la misura di uscita della stampante laser, separazione cmyrn6 (CMYK)

TUB materiale: code=rh4ta



4-003430-L0 RI590-70

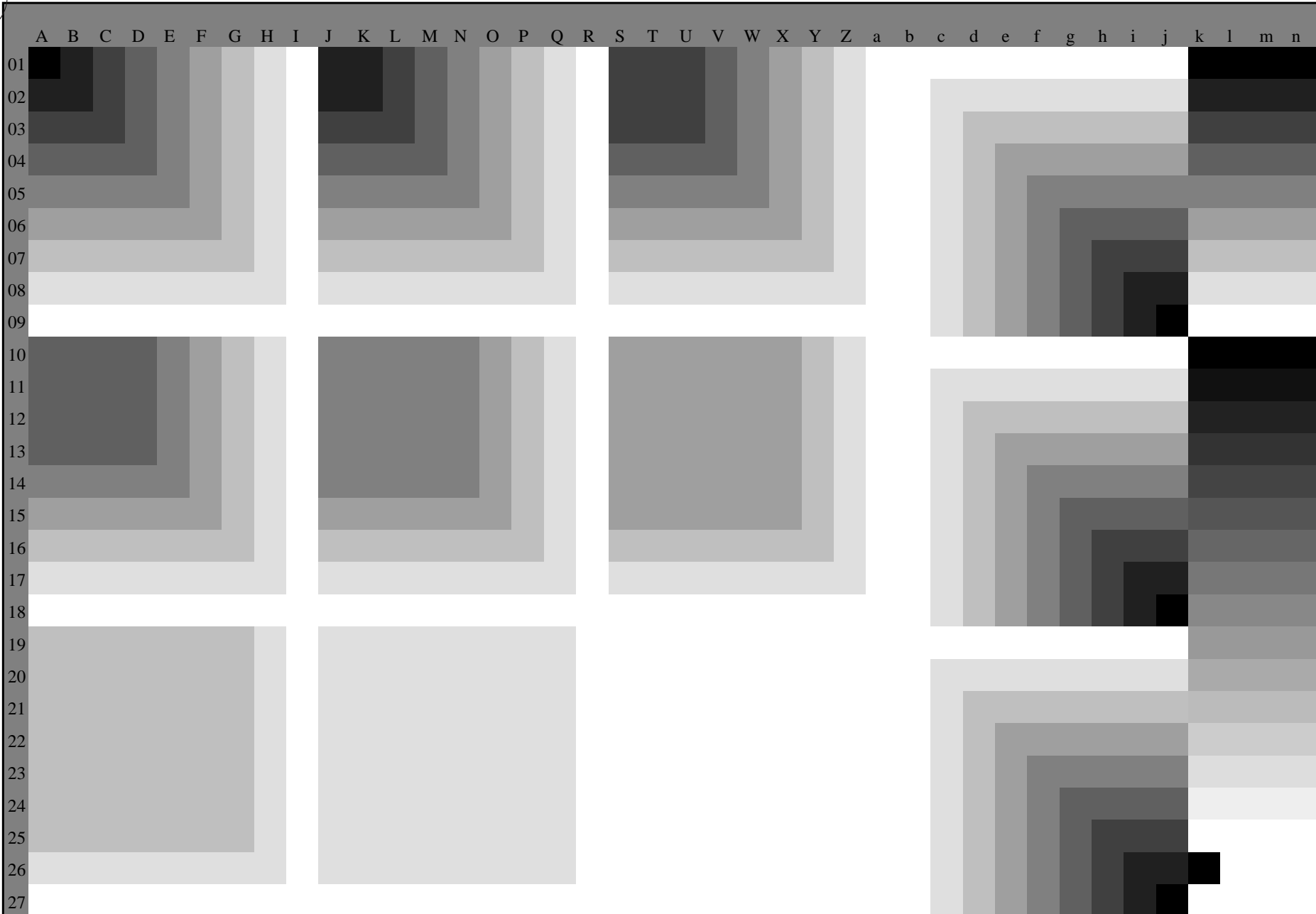
grafico TUB-RI59; 1080 colori standard
grafico conformemente a DIN 33872, 3D=0, de=0, cmyk

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>



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

TUB iscrizione: 20130201-RI59/RI59L0NP.PDF /.PS
la domanda per la misura di uscita della stampante laser, separazione cmyrn6 (CMYK)

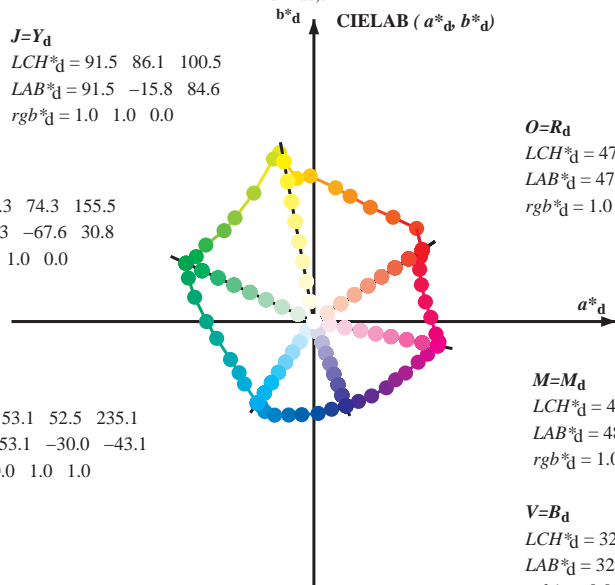
TUB materiale: code=rh4ta

Data of Maximum color M in colorimetric system 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: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

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

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

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



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

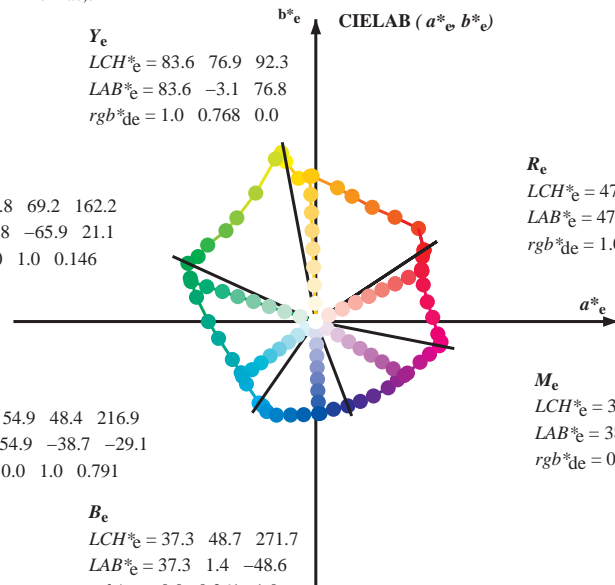
$M=M_d$
 $LCH^*_d = 48.1 \ 66.6 \ 348.9$
 $LAB^*_d = 48.1 \ 65.4 \ -12.7$
 $rgb^*_d = 1.0 \ 0.0 \ 1.0$

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

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

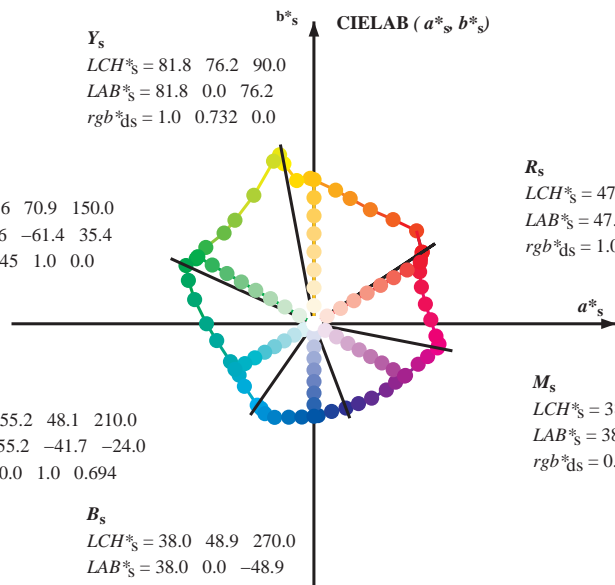
M_e
 $LCH^*_e = 38.5 \ 54.7 \ 328.6$
 $LAB^*_e = 38.5 \ 46.7 \ -28.5$
 $rgb^*_{de} = 0.584 \ 0.0 \ 1.0$

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

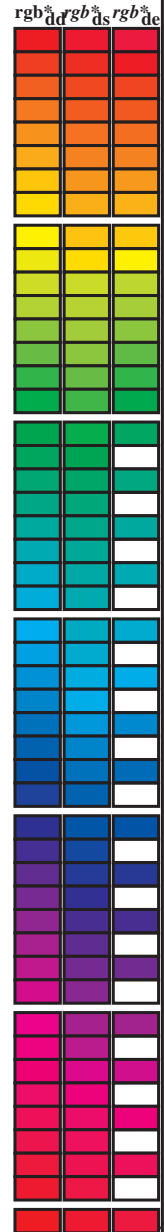
M_s
 $LCH^*_s = 38.9 \ 55.3 \ 330.0$
 $LAB^*_s = 38.9 \ 47.9 \ -27.6$
 $rgb^*_{ds} = 0.612 \ 0.0 \ 1.0$

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

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

Table with 36 columns: h_ab,d, h_ab,s, h_ab,e, rgb*_dd64M, LAB*_ddx64M (x=LabCh), rgb*_ddx361M, LAB*_ddx361M (x=LabCh), rgb*_dsx361M, LAB*_dsx361M (x=LabCh), rgb*_dex361M, LAB*_dex361M (x=LabCh), and rgb*_de. Each row represents a color patch with its Lab and RGB values in different color spaces.



4-003730-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 8/33

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

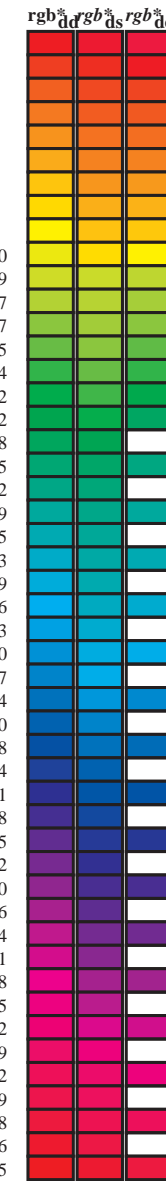
immettere: rgb/cmyk -> rgb_D
uscita: trasferire a cmyk_D

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/RI59LONP.PDF /.PS
la domanda per la misura di uscita della stampante laser, separazione cmy6 (CMYK)
TUB materiale: code=rhatha

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 $RYGCBM_c$: $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;
Six hue angles of the device colours $RYGCBM_d$: $h_{ab,d} = 33.5, 100.6, 155.5, 235.2, 290.8, 348.9$; Six hue angles of the elementary colours $RYGCBM_e$: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_d	$dd64M$	LAB^*_d	$ddx64M$	$(x=LabCh)$	rgb^*_d	$dex361M$	LAB^*_d	$dex361M$
33.4	30.0	25.4	1.0	0.0	0.0	47.5	57.2 37.8 68.6	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	1.0	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	1.0	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	1.0	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	1.0	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	1.0	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	1.0	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	1.0	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	1.0	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	1.0	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/RI59LONP.PDF /.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 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

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* _{ds361Mi}	rgb* _{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

4-0031130-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 12/33

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/RI59LONP.PDF /.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/RI59LONP.PDF /.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
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	1.0 0.0 0.158	47.7 56.3 32.5 65.0 390	1.0 0.0 0.0	1.0 0.0 0.263	47.6 56.1 26.7 62.1 385	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 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/RI59LONP.PDF /.PS
la domanda per la misura di uscita della stampante laser, separazione cmy⁶ (CMYK)
TUB materiale: code=rh4ta

http://130.149.60.45/~farbmetrik/RI59/RI59LONP.PDF /.PS; uscita di trasferimento
N: nessun 3D-linearizzazione (OL) nel file (F) o PS-startup (S), pagina 18/33

nif	HC*Fd	rgp_Fd	icr_Fd	hs_Fd	rgp*Fd	LabCH*Fd	LabCH*Fd	rgp*Fd	DF*Fd	hs*Fd	rgp*Fd	LabCH*Fd	rgp*Fd	LabCH*Fd	rgp*Fd	LabCH*Fd	rgp*Fd	
0/648	R00Y_100_100a	1.0	0.0	0.0	0.0	0.0	0.0	0.0	33.4	68.6	37.8	57.2	47.5	57.2	47.5	57.2	37.8	33.4
1/657	R13Y_100_100a	1.0	0.125	0.0	0.0	0.116	0.0	0.125	38.9	68.6	37.8	57.2	47.5	57.2	47.5	57.2	37.8	33.4
2/666	R25Y_100_100a	1.0	0.25	0.0	0.0	0.233	0.0	0.25	41.6	68.6	37.8	57.2	47.5	57.2	47.5	57.2	37.8	33.4
3/675	R37Y_100_100a	1.0	0.375	0.0	0.0	0.366	0.0	0.375	44.2	68.6	37.8	57.2	47.5	57.2	47.5	57.2	37.8	33.4
4/684	R50Y_100_100a	1.0	0.5	0.0	0.0	0.5	0.0	0.5	46.8	68.6	37.8	57.2	47.5	57.2	47.5	57.2	37.8	33.4
5/693	R63Y_100_100a	1.0	0.625	0.0	0.0	0.633	0.0	0.625	49.4	68.6	37.8	57.2	47.5	57.2	47.5	57.2	37.8	33.4
6/702	R75Y_100_100a	1.0	0.75	0.0	0.0	0.766	0.0	0.75	52.0	68.6	37.8	57.2	47.5	57.2	47.5	57.2	37.8	33.4
7/711	R88Y_100_100a	1.0	0.875	0.0	0.0	0.883	0.0	0.875	54.6	68.6	37.8	57.2	47.5	57.2	47.5	57.2	37.8	33.4
8/720	Y00G_100_100a	1.0	0.0	0.0	0.0	0.0	0.0	0.0	57.2	68.6	37.8	57.2	47.5	57.2	47.5	57.2	37.8	33.4
9/639	Y13C_100_100a	0.875	0.0	0.0	0.0	0.0	0.0	0.875	57.2	68.6	37.8	57.2	47.5	57.2	47.5	57.2	37.8	33.4
10/558	Y25C_100_100a	0.75	0.0	0.0	0.0	0.0	0.0	0.75	57.2	68.6	37.8	57.2	47.5	57.2	47.5	57.2	37.8	33.4
11/477	Y38C_100_100a	0.625	0.0	0.0	0.0	0.0	0.0	0.625	57.2	68.6	37.8	57.2	47.5	57.2	47.5	57.2	37.8	33.4
12/396	Y50C_100_100a	0.5	0.0	0.0	0.0	0.0	0.0	0.5	57.2	68.6	37.8	57.2	47.5	57.2	47.5	57.2	37.8	33.4
13/315	Y63C_100_100a	0.375	0.0	0.0	0.0	0.0	0.0	0.375	57.2	68.6	37.8	57.2	47.5	57.2	47.5	57.2	37.8	33.4
14/234	Y75C_100_100a	0.25	0.0	0.0	0.0	0.0	0.0	0.25	57.2	68.6	37.8	57.2	47.5	57.2	47.5	57.2	37.8	33.4
15/153	Y88C_100_100a	0.125	0.0	0.0	0.0	0.0	0.0	0.125	57.2	68.6	37.8	57.2	47.5	57.2	47.5	57.2	37.8	33.4
16/72	G00C_100_100a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	57.2	68.6	37.8	57.2	47.5	57.2	47.5	57.2	37.8	33.4
17/73	G13C_100_100a	0.0	0.125	0.0	0.0	0.116	0.0	0.125	57.2	68.6	37.8	57.2	47.5	57.2	47.5	57.2	37.8	33.4
18/74	G25C_100_100a	0.0	0.25	0.0	0.0	0.233	0.0	0.25	57.2	68.6	37.8	57.2	47.5	57.2	47.5	57.2	37.8	33.4
19/75	G38C_100_100a	0.0	0.375	0.0	0.0	0.366	0.0	0.375	57.2	68.6	37.8	57.2	47.5	57.2	47.5	57.2	37.8	33.4
20/76	G50C_100_100a	0.0	0.5	0.0	0.0	0.5	0.0	0.5	57.2	68.6	37.8	57.2	47.5	57.2	47.5	57.2	37.8	33.4
21/77	G63C_100_100a	0.0	0.625	0.0	0.0	0.633	0.0	0.625	57.2	68.6	37.8	57.2	47.5	57.2	47.5	57.2	37.8	33.4
22/78	G75C_100_100a	0.0	0.75	0.0	0.0	0.766	0.0	0.75	57.2	68.6	37.8	57.2	47.5	57.2	47.5	57.2	37.8	33.4
23/79	G88C_100_100a	0.0	0.875	0.0	0.0	0.883	0.0	0.875	57.2	68.6	37.8	57.2	47.5	57.2	47.5	57.2	37.8	33.4
24/80	C00B_100_100a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	57.2	68.6	37.8	57.2	47.5	57.2	47.5	57.2	37.8	33.4
25/71	C13B_100_100a	0.0	0.125	0.0	0.0	0.116	0.0	0.125	57.2	68.6	37.8	57.2	47.5	57.2	47.5	57.2	37.8	33.4
26/62	C25B_100_100a	0.0	0.25	0.0	0.0	0.233	0.0	0.25	57.2	68.6	37.8	57.2	47.5	57.2	47.5	57.2	37.8	33.4
27/53	C38B_100_100a	0.0	0.375	0.0	0.0	0.366	0.0	0.375	57.2	68.6	37.8	57.2	47.5	57.2	47.5	57.2	37.8	33.4
28/44	C50B_100_100a	0.0	0.5	0.0	0.0	0.5	0.0	0.5	57.2	68.6	37.8	57.2	47.5	57.2	47.5	57.2	37.8	33.4
29/35	C63B_100_100a	0.0	0.625	0.0	0.0	0.633	0.0	0.625	57.2	68.6	37.8	57.2	47.5	57.2	47.5	57.2	37.8	33.4
30/26	C75B_100_100a	0.0	0.75	0.0	0.0	0.766	0.0	0.75	57.2	68.6	37.8	57.2	47.5	57.2	47.5	57.2	37.8	33.4
31/17	C88B_100_100a	0.0	0.875	0.0	0.0	0.883	0.0	0.875	57.2	68.6	37.8	57.2	47.5	57.2	47.5	57.2	37.8	33.4
32/8	B00M_100_100a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	57.2	68.6	37.8	57.2	47.5	57.2	47.5	57.2	37.8	33.4
33/89	B13M_100_100a	0.125	0.0	0.0	0.0	0.116	0.0	0.125	57.2	68.6	37.8	57.2	47.5	57.2	47.5	57.2	37.8	33.4
34/170	B25M_100_100a	0.25	0.0	0.0	0.0	0.233	0.0	0.25	57.2	68.6	37.8	57.2	47.5	57.2	47.5	57.2	37.8	33.4
35/251	B38M_100_100a	0.375	0.0	0.0	0.0	0.366	0.0	0.375	57.2	68.6	37.8	57.2	47.5	57.2	47.5	57.2	37.8	33.4
36/332	B50M_100_100a	0.5	0.0	0.0	0.0	0.5	0.0	0.5	57.2	68.6	37.8	57.2	47.5	57.2	47.5	57.2	37.8	33.4
37/413	B63M_100_100a	0.625	0.0	0.0	0.0	0.633	0.0	0.625	57.2	68.6	37.8	57.2	47.5	57.2	47.5	57.2	37.8	33.4
38/494	B75M_100_100a	0.75	0.0	0.0	0.0	0.766	0.0	0.75	57.2	68.6	37.8	57.2	47.5	57.2	47.5	57.2	37.8	33.4
39/575	B88M_100_100a	0.875	0.0	0.0	0.0	0.883	0.0	0.875	57.2	68.6	37.8	57.2	47.5	57.2	47.5	57.2	37.8	33.4
40/656	M00R_100_100a	1.0	0.0	0.0	0.0	0.0	0.0	0.0	57.2	68.6	37.8	57.2	47.5	57.2	47.5	57.2	37.8	33.4
41/655	M13R_100_100a	1.0	0.0	0.0	0.0	0.0	0.0	0.0	57.2	68.6	37.8	57.2	47.5	57.2	47.5	57.2	37.8	33.4
42/654	M25R_100_100a	1.0	0.0	0.0	0.0	0.0	0.0	0.0	57.2	68.6	37.8	57.2	47.5	57.2	47.5	57.2	37.8	33.4
43/653	M38R_100_100a	1.0	0.0	0.0	0.0	0.0	0.0	0.0	57.2	68.6	37.8	57.2	47.5	57.2	47.5	57.2	37.8	33.4
44/652	M50R_100_100a	1.0	0.0	0.0	0.0	0.0	0.0	0.0	57.2	68.6	37.8	57.2	47.5	57.2	47.5	57.2	37.8	33.4
45/651	M63R_100_100a	1.0	0.0	0.0	0.0	0.0	0.0	0.0	57.2	68.6	37.8	57.2	47.5	57.2	47.5	57.2	37.8	33.4
46/650	M75R_100_100a	1.0	0.0	0.0	0.0	0.0	0.0	0.0	57.2	68.6	37.8	57.2	47.5	57.2	47.5	57.2	37.8	33.4
47/649	M88R_100_100a	1.0	0.0	0.0	0.0	0.0	0.0	0.0	57.2	68.6	37.8	57.2	47.5	57.2	47.5	57.2	37.8	33.4
48/648	R00Y_100_100a	1.0	0.0	0.0	0.0	0.0	0.0	0.0	57.2	68.6	37.8	57.2	47.5	57.2	47.5	57.2	37.8	33.4
49/0	NV_000a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	57.2	68.6	37.8	57.2	47.5	57.2	47.5	57.2	37.8	33.4
50/91	NV_013a	0.125	0.0	0.0	0.0	0.125	0.0	0.125	57.2	68.6	37.8	57.2	47.5	57.2	47.5	57.2	37.8	33.4
51/182	NV_025a	0.25	0.0	0.0	0.0	0.25	0.0	0.25	57.2	68.6	37.8	57.2	47.5	57.2	47.5	57.2	37.8	33.4
52/273	NV_038a	0.375	0.0	0.0	0.0	0.375	0.0	0.375	57.2	68.6	37.8	57.2	47.5	57.2	47.5	57.2	37.8	33.4
53/564	NV_050a	0.5	0.0	0.0	0.0	0.5	0.0	0.5	57.2	68.6	37.8	57.2	47.5	57.2	47.5	57.2	37.8	33.4
54/455	NV_063a	0.625	0.0	0.0	0.0	0.625	0.0	0.625	57.2	68.6	37.8	57.2	47.5	57.2	47.5	57.2	37.8	33.4
55/546	NV_075a	0.75	0.0	0.0	0.0	0.75	0.0	0.75	57.2	68.6	37.8	57.2	47.5	57.2	47.5	57.2	37.8	33.4
56/637	NV_088a	0.875	0.0	0.0	0.0	0.875	0.0	0.875	57.2	68.6	37.8	57.2	47.5	57.2	47.5	57.2	37.8	33.4
57/728	NV_100a	1.0	0.0	0.0	0.0	1.0	0.0	1.0	57.2	68.6	37.8	57.2	47.5	57.2	47.5	57.2	37.8	33.4

delta E* = 2.9

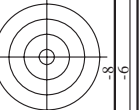
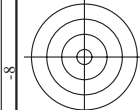
immettere: rgb/cmyk -> rgba
uscita: trasferire a cmykd

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

RI590-7N_18/33-F

4-0031730-F0

4-0031730-F0



http://130.149.60.45/~farbmetrik/RI59/RI59LONP.PDF /PS; uscita di trasferimento
N: nessun 3D-linearizzazione (OL) nel file (F) o PS-startup (S), pagina 21/33

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

4-0032030-F0
RI590-7N, 21/33-F
grafico TUB-RI59; 1080 colori standard
colori e la differenza, ΔE*
immettere: rgb/cmyk -> rgba
uscita: trasferire a cmykd
delta E* = 8.5

<http://130.149.60.45/~farbmetrik/RI59/RI59LONP.PDF> / .PS; uscita di trasferimento
N: nessun 3D-linearizzazione (OL) nel file (F) o PS-startup (S), pagina 22/33

n	HC*Fd	rgb*Fd	ier*Fd	hsa*Fd	rgb*Fd	LabCH*Fd	LabCH*Fd	DF*Fd	hsa*Fd	rgb*Fd	LabCH*Fd	LabCH*Fd
162	ROOY_025_025a	0.25	0.0	0.125	0.25	0.0	0.125	33.4	17.1	0.0	0.125	14.4
163	ROOY_025_025b	0.25	0.0	0.125	0.25	0.0	0.125	33.4	17.1	0.0	0.125	14.4
164	B50R_037_037a	0.25	0.0	0.25	0.0	0.25	0.0	349.4	2.6	0.25	0.0	17.6
165	B50R_037_037b	0.25	0.0	0.25	0.0	0.25	0.0	349.4	2.6	0.25	0.0	17.6
166	B25K_050_050a	0.25	0.0	0.5	0.25	0.0	0.5	317.4	9.2	0.25	0.0	28.8
167	B19K_062_062a	0.25	0.0	0.625	0.25	0.0	0.625	312.9	21.1	0.25	0.0	29.8
168	B19K_062_062b	0.25	0.0	0.625	0.25	0.0	0.625	312.9	21.1	0.25	0.0	29.8
169	B19K_087_087a	0.25	0.0	0.875	0.25	0.0	0.875	309.1	27.6	0.25	0.0	30.1
170	B19K_087_087b	0.25	0.0	0.875	0.25	0.0	0.875	309.1	27.6	0.25	0.0	30.1
171	BI1R_100_100a	0.25	0.0	1.0	0.25	0.0	1.0	306.6	35.4	0.25	0.0	31.1
172	BI1R_100_100b	0.25	0.0	1.0	0.25	0.0	1.0	306.6	35.4	0.25	0.0	31.1
173	B50R_025_012a	0.25	0.125	0.125	0.125	0.125	0.125	33.4	8.5	0.25	0.125	14.4
174	B50R_025_012b	0.25	0.125	0.125	0.125	0.125	0.125	33.4	8.5	0.25	0.125	14.4
175	B19K_050_037a	0.25	0.125	0.375	0.25	0.125	0.375	312.9	13.2	0.25	0.125	14.4
176	B19K_050_037b	0.25	0.125	0.375	0.25	0.125	0.375	312.9	13.2	0.25	0.125	14.4
177	B09K_075_050a	0.25	0.125	0.625	0.25	0.125	0.625	306.2	14.8	0.25	0.125	14.4
178	B09K_075_050b	0.25	0.125	0.625	0.25	0.125	0.625	306.2	14.8	0.25	0.125	14.4
179	B06K_100_087a	0.25	0.125	0.875	0.25	0.125	0.875	300.9	18.7	0.25	0.125	14.4
180	B06K_100_087b	0.25	0.125	0.875	0.25	0.125	0.875	300.9	18.7	0.25	0.125	14.4
181	Y00G_025_012a	0.25	0.25	0.125	0.125	0.125	0.125	39.4	10.5	0.25	0.25	19.2
182	Y00G_025_012b	0.25	0.25	0.125	0.125	0.125	0.125	39.4	10.5	0.25	0.25	19.2
183	B09K_037_012a	0.25	0.25	0.375	0.25	0.25	0.375	360	4.1	0.25	0.25	39.8
184	B09K_037_012b	0.25	0.25	0.375	0.25	0.25	0.375	360	4.1	0.25	0.25	39.8
185	B09K_062_037a	0.25	0.25	0.625	0.25	0.25	0.625	370	6.2	0.25	0.25	39.8
186	B09K_062_037b	0.25	0.25	0.625	0.25	0.25	0.625	370	6.2	0.25	0.25	39.8
187	B09K_075_062a	0.25	0.25	0.875	0.25	0.25	0.875	360	8.2	0.25	0.25	39.8
188	B09K_075_062b	0.25	0.25	0.875	0.25	0.25	0.875	360	8.2	0.25	0.25	39.8
189	Y19G_037_037a	0.25	0.375	0.375	0.375	0.375	0.375	380	13.2	0.25	0.375	46.6
190	Y19G_037_037b	0.25	0.375	0.375	0.375	0.375	0.375	380	13.2	0.25	0.375	46.6
191	Y09G_050_050a	0.25	0.375	0.625	0.25	0.375	0.625	370	17.2	0.25	0.375	46.6
192	Y09G_050_050b	0.25	0.375	0.625	0.25	0.375	0.625	370	17.2	0.25	0.375	46.6
193	G50B_037_012a	0.25	0.375	0.125	0.312	0.125	0.312	210	3.8	0.25	0.375	46.6
194	G50B_037_012b	0.25	0.375	0.125	0.312	0.125	0.312	210	3.8	0.25	0.375	46.6
195	G75B_062_037a	0.25	0.375	0.625	0.25	0.375	0.625	251	4.8	0.25	0.375	46.6
196	G88B_075_050a	0.25	0.375	0.625	0.25	0.375	0.625	256	5.6	0.25	0.375	46.6
197	G88B_075_050b	0.25	0.375	0.625	0.25	0.375	0.625	256	5.6	0.25	0.375	46.6
198	Y50G_050_050a	0.25	0.5	0.25	0.25	0.5	0.25	261	4.0	0.25	0.5	47.0
199	Y50G_050_050b	0.25	0.5	0.25	0.25	0.5	0.25	261	4.0	0.25	0.5	47.0
200	G09B_050_037a	0.25	0.5	0.375	0.125	0.312	0.125	131	47.4	0.25	0.5	47.0
201	G25B_050_025a	0.25	0.5	0.25	0.375	0.125	0.375	180	19.9	0.25	0.5	47.0
202	G50B_050_025a	0.25	0.5	0.25	0.375	0.125	0.375	180	19.9	0.25	0.5	47.0
203	G65B_062_037a	0.25	0.5	0.625	0.375	0.437	0.25	220	24.0	0.25	0.5	47.0
204	G75B_062_037a	0.25	0.5	0.625	0.375	0.437	0.25	220	24.0	0.25	0.5	47.0
205	G84B_100_075a	0.25	0.5	0.875	0.25	0.625	0.562	241	33.8	0.25	0.5	47.0
206	G84B_100_075b	0.25	0.5	0.875	0.25	0.625	0.562	241	33.8	0.25	0.5	47.0
207	Y61G_062_050a	0.25	0.625	0.625	0.25	0.625	0.625	127	20.9	0.25	0.625	46.6
208	Y16G_062_050a	0.25	0.625	0.625	0.25	0.625	0.625	136	25.9	0.25	0.625	46.6
209	G09B_062_037a	0.25	0.625	0.375	0.437	0.169	0.437	169	28.9	0.25	0.625	46.6
210	G15B_062_037a	0.25	0.625	0.375	0.437	0.169	0.437	169	28.9	0.25	0.625	46.6
211	G30B_062_037a	0.25	0.625	0.375	0.437	0.169	0.437	169	28.9	0.25	0.625	46.6
212	G40B_062_037a	0.25	0.625	0.375	0.437	0.169	0.437	169	28.9	0.25	0.625	46.6
213	G61B_075_050a	0.25	0.625	0.625	0.25	0.625	0.625	234	33.8	0.25	0.625	46.6
214	G61B_075_050b	0.25	0.625	0.625	0.25	0.625	0.625	234	33.8	0.25	0.625	46.6
215	G75B_075_050a	0.25	0.625	0.625	0.25	0.625	0.625	234	33.8	0.25	0.625	46.6
216	G75B_075_050b	0.25	0.625	0.625	0.25	0.625	0.625	234	33.8	0.25	0.625	46.6
217	Y80G_075_062a	0.25	0.75	0.625	0.437	0.312	0.437	139	54.6	0.25	0.75	47.0
218	Y80G_075_062b	0.25	0.75	0.625	0.437	0.312	0.437	139	54.6	0.25	0.75	47.0
219	G19B_075_050a	0.25	0.75	0.625	0.25	0.625	0.625	186	33.8	0.25	0.75	47.0
220	G19B_075_050b	0.25	0.75	0.625	0.25	0.625	0.625	186	33.8	0.25	0.75	47.0
221	G38B_075_050a	0.25	0.75	0.625	0.25	0.625	0.625	186	33.8	0.25	0.75	47.0
222	G38B_075_050b	0.25	0.75	0.625	0.25	0.625	0.625	186	33.8	0.25	0.75	47.0
223	G50B_087_062a	0.25	0.75	0.625	0.562	0.21	0.562	221	21.5	0.25	0.75	47.0
224	G50B_087_062b	0.25	0.75	0.625	0.562	0.21	0.562	221	21.5	0.25	0.75	47.0
225	G65B_100_075a	0.25	0.75	0.625	0.25	0.625	0.625	134	62.7	0.25	0.75	47.0
226	G65B_100_075b	0.25	0.75	0.625	0.25	0.625	0.625	134	62.7	0.25	0.75	47.0
227	Y85G_087_050a	0.25	0.875	0.125	0.509	0.25	0.509	140	45.9	0.25	0.875	46.6
228	G09B_087_050a	0.25	0.875	0.125	0.509	0.25	0.509	140	45.9	0.25	0.875	46.6
229	G19B_087_062a	0.25	0.875	0.125	0.509	0.25	0.509	140	45.9	0.25	0.875	46.6
230	G40B_087_062a	0.25	0.875	0.125	0.509	0.25	0.509	140	45.9	0.25	0.875	46.6
231	G40B_087_062b	0.25	0.875	0.125	0.509	0.25	0.509	140	45.9	0.25	0.875	46.6
232	G57B_100_075a	0.25	0.875	0.125	0.509	0.25	0.509	140	45.9	0.25	0.875	46.6
233	G57B_100_075b	0.25	0.875	0.125	0.509	0.25	0.509	140	45.9	0.25	0.875	46.6
234	Y86G_100_087a	0.25	1.0	0.125	0.625	0.21	0.625	210	62.0	0.25	1.0	47.0
235	Y86G_100_087b	0.25	1.0	0.125	0.625	0.21	0.625	210	62.0	0.25	1.0	47.0
236	G09B_100_075a	0.25	1.0	0.375	0.25	1.0	0.375	159	64.7	0.25	1.0	47.0
237	G09B_100_075b	0.25	1.0	0.375	0.25	1.0	0.375	159	64.7	0.25	1.0	47.0
238	G15B_100_075a	0.25	1.0	0.375	0.25	1.0	0.375	159	64.7	0.25	1.0	47.0
239	G15B_100_075b	0.25	1.0	0.375	0.25	1.0	0.375	159	64.7	0.25	1.0	47.0
240	G34B_100_075a	0.25	1.0	0.75	0.625	0.191	0.75	191	65.4	0.25	1.0	47.0
241	G34B_100_075b	0.25	1.0	0.75	0.625	0.191	0.75	191	65.4	0.25	1.0	47.0
242	G50B_100_075a	0.25	1.0	0.75	0.625	0.191	0.75	191	65.4	0.25	1.0	47.0

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

RI59-7N; 2233-F

4-0032130-F0

http://130.149.60.45/~farbmetrik/RI59/RI59LONP.PDF /PS; uscita di trasferimento
N: nessun 3D-linearizzazione (OL) nel file (F) o PS-startup (S), pagina 24/33

Table with 15 columns: n, HHC*Fd, rpb*Fd, icr*Fd, hsa*Fd, rpb*Fd, LabCH*Fd, LabCH*Fd, rpb*Fd, rpb*Fd, LabCH*Fd, DF*Fd, hsa*Fd, rpb*Fd, LabCH*Fd. Rows list various color patches and their corresponding colorimetric data.

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

http://130.149.60.45/~farbmetrik/RI59/RI59LONP.PDF /PS; uscita di trasferimento
N: nessun 3D-linearizzazione (OL) nel file (F) o PS-startup (S), pagina 25/33

Table with 15 columns: n, HHC*Fd, Rgb*Fd, Ict*Fd, Hsb*Fd, Rgb*Fd, LabCH*Fd, LabCH*Fd, Rgb*Fd, DF*Fd, Hsb*Fd, LabCH*Fd, Rgb*Fd, LabCH*Fd, Hsb*Fd. The table contains numerical data for various color and density measurements.

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/RI59LONP.PDF /PS; uscita di trasferimento
N: nessun 3D-linearizzazione (OL) nel file (F) o PS-startup (S), pagina 26/33

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

Table with 20 columns: n, HHC*Fd, rpb*Fd, icr*Fd, ihs*Fd, rpb*Fd, LabC*Fd, LabCH*Fd, rpb*Fd, LabCH*Fd, DF*Fd, Hs*Fd, rpb*Fd, LabCH*Fd, LabCH*Fd, rpb*Fd, LabCH*Fd, LabCH*Fd, rpb*Fd, LabCH*Fd, LabCH*Fd, rpb*Fd, LabCH*Fd. Rows contain numerical data for various color patches.

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

4-0032530-F0

RI590-7N, 2633-F

http://130.149.60.45/~farbmetrik/RI59/RI59LONP.PDF /PS; uscita di trasferimento
N: nessun 3D-linearizzazione (OL) nel file (F) o PS-startup (S), pagina 27/33

Table with 15 columns: n, HHC*Fd, rpb*Fd, icr*Fd, hsa*Fd, rpb*Fd, LabC*Fd, LabC*Fd, rpb*Fd, LabC*Fd, DF*Fd, hsa*Fd, rpb*Fd, LabC*Fd, LabC*Fd. Rows 567-647.

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

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

<http://130.149.60.45/~farbmetrik/RI59/RI59LONP.PDF /PS>; uscita di trasferimento
N: nessun 3D-linearizzazione (OL) nel file (F) o PS-startup (S), pagina 28/33

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

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

Table with 15 columns: n, HHC*Fd, rpb*Fd, icr*Fd, hsa*Fd, rpb*Fd, LabC*Fd, LabCH*Fd, rpb*Fd, rpb*Fd, LabCH*Fd, DF*Fd, hsa*Fd, rpb*Fd, LabCH*Fd. Rows list color patches and their corresponding colorimetric values.

RI590-7N; 2833-F

4-0032730-F0

4-0032730-F0

delta E** = 5.3

<http://130.149.60.45/~farbmetrik/RI59/RI59LONP.PDF /PS; uscita di trasferimento>
N: nessun 3D-linearizzazione (OL) nel file (F) o PS-startup (S), pagina 29/33

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

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

Table with columns: n, HHC*Fd, rpb*Fd, icr*Fd, hsa*Fd, rpb*Fd, LabC*Fd, LabCH*Fd, rpb*Fd, DF*Fd, hsa*Fd, LabCH*Fd, rpb*Fd, LabCH*Fd, delta E* = 7.8. The table contains a large grid of numerical data for various color patches.

RI590-7N; 29/33-F

4-0032830-F0

C

Y

M

Y

Y

Y

Y

Y

Y

Y

Y

Y

Y

C

Y

M

Y

Y

Y

Y

Y

Y

Y

Y

Y

Y

Table with 13 columns: n, HHC*, Hd, Rgb, Ict, Hs, Fgd, Lab, Df, Rgb, Hd, Lab, Df. Rows contain numerical data for various printer configurations and color calibration targets.

4-0032930-F0

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

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

RI590-7N, 3033-F

delta E** = 9.2

<http://130.149.60.45/~farbmetrik/RI59/RI59LONP.PDF /PS>; uscita di trasferimento
N: nessun 3D-linearizzazione (OL) nel file (F) o PS-startup (S), pagina 31/33

Table with 10 columns: n, HIC*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, B50R_100.0254, 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

<http://130.149.60.45/~farbmetrik/RI59/RI59LONP.PDF> /PS; uscita di trasferimento
N: nessun 3D-linearizzazione (OL) nel file (F) o PS-startup (S), pagina 32/33

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

n	HC*Fd	rgb_Fd	iet_Fd	hsa_Fd	rgb*Fd	LabC*F*Fd	LabC*F*Fd	rgb*Fd	DF*Fd	hsa*Fd	rgb*Fd	LabC*F*Fd	LabC*F*Fd
972	NW_0004	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
973	NW_0124	0.125	0.125	0.125	0.125	0.0	0.0	0.0	49.6	1.3	360	0.0	95.8
974	NW_0254	0.25	0.25	0.25	0.25	0.0	0.0	0.0	272.9	5.9	360	0.0	95.8
975	NW_0374	0.375	0.375	0.375	0.375	0.0	0.0	0.0	206.3	2.4	360	0.0	95.8
976	NW_0504	0.5	0.5	0.5	0.5	0.0	0.0	0.0	265.7	1.2	360	0.0	95.8
977	NW_0624	0.625	0.625	0.625	0.625	0.0	0.0	0.0	268.6	1.4	360	0.0	95.8
978	NW_0754	0.75	0.75	0.75	0.75	0.0	0.0	0.0	266.5	3.5	360	0.0	95.8
979	NW_0874	0.875	0.875	0.875	0.875	0.0	0.0	0.0	248.8	4.6	360	0.0	95.8
980	NW_1004	1.0	1.0	1.0	1.0	0.0	0.0	0.0	233.6	0.2	360	0.0	95.8
981	NW_0004	0.0	0.0	0.0	0.0	0.0	0.0	0.0	320.1	3.1	360	0.0	95.8
982	NW_0124	0.125	0.125	0.125	0.125	0.0	0.0	0.0	267.1	4.4	360	0.0	95.8
983	NW_0254	0.25	0.25	0.25	0.25	0.0	0.0	0.0	268.0	1.2	360	0.0	95.8
984	NW_0374	0.375	0.375	0.375	0.375	0.0	0.0	0.0	269.0	1.9	360	0.0	95.8
985	NW_0504	0.5	0.5	0.5	0.5	0.0	0.0	0.0	268.3	4.1	360	0.0	95.8
986	NW_0624	0.625	0.625	0.625	0.625	0.0	0.0	0.0	269.6	4.3	360	0.0	95.8
987	NW_0754	0.75	0.75	0.75	0.75	0.0	0.0	0.0	264.1	5.1	360	0.0	95.8
988	NW_0874	0.875	0.875	0.875	0.875	0.0	0.0	0.0	206.3	0.2	360	0.0	95.8
989	NW_1004	1.0	1.0	1.0	1.0	0.0	0.0	0.0	60.9	5.0	360	0.0	95.8
990	NW_0004	0.0	0.0	0.0	0.0	0.0	0.0	0.0	283.8	3.9	360	0.0	95.8
991	NW_0124	0.125	0.125	0.125	0.125	0.0	0.0	0.0	268.4	2.1	360	0.0	95.8
992	NW_0254	0.25	0.25	0.25	0.25	0.0	0.0	0.0	270.7	1.1	360	0.0	95.8
993	NW_0374	0.375	0.375	0.375	0.375	0.0	0.0	0.0	270.4	1.5	360	0.0	95.8
994	NW_0504	0.5	0.5	0.5	0.5	0.0	0.0	0.0	271.0	3.8	360	0.0	95.8
995	NW_0624	0.625	0.625	0.625	0.625	0.0	0.0	0.0	273.6	4.3	360	0.0	95.8
996	NW_0754	0.75	0.75	0.75	0.75	0.0	0.0	0.0	273.0	3.0	360	0.0	95.8
997	NW_0874	0.875	0.875	0.875	0.875	0.0	0.0	0.0	278.6	2.7	360	0.0	95.8
998	NW_1004	1.0	1.0	1.0	1.0	0.0	0.0	0.0	67.1	6.8	360	0.0	95.8
1000	NW_0124	0.125	0.125	0.125	0.125	0.0	0.0	0.0	280.7	6.8	360	0.0	95.8
1001	NW_0254	0.25	0.25	0.25	0.25	0.0	0.0	0.0	266.7	2.4	360	0.0	95.8
1002	NW_0374	0.375	0.375	0.375	0.375	0.0	0.0	0.0	267.9	1.2	360	0.0	95.8
1003	NW_0504	0.5	0.5	0.5	0.5	0.0	0.0	0.0	268.1	1.0	360	0.0	95.8
1004	NW_0624	0.625	0.625	0.625	0.625	0.0	0.0	0.0	268.5	3.5	360	0.0	95.8
1005	NW_0754	0.75	0.75	0.75	0.75	0.0	0.0	0.0	268.1	4.1	360	0.0	95.8
1006	NW_0874	0.875	0.875	0.875	0.875	0.0	0.0	0.0	258.6	4.9	360	0.0	95.8
1007	NW_1004	1.0	1.0	1.0	1.0	0.0	0.0	0.0	162.0	0.3	360	0.0	95.8
1008	NW_0004	0.0	0.0	0.0	0.0	0.0	0.0	0.0	84.0	6.9	360	0.0	95.8
1009	NW_0064	0.066	0.066	0.066	0.066	0.0	0.0	0.0	63.9	8.8	360	0.0	95.8
1010	NW_0134	0.133	0.133	0.133	0.133	0.0	0.0	0.0	265.4	5.1	360	0.0	95.8
1011	NW_0204	0.2	0.2	0.2	0.2	0.0	0.0	0.0	264.5	2.0	360	0.0	95.8
1012	NW_0264	0.266	0.266	0.266	0.266	0.0	0.0	0.0	265.5	1.4	360	0.0	95.8
1013	NW_0334	0.333	0.333	0.333	0.333	0.0	0.0	0.0	270.1	2.4	360	0.0	95.8
1014	NW_0404	0.4	0.4	0.4	0.4	0.0	0.0	0.0	267.1	2.6	360	0.0	95.8
1015	NW_0464	0.466	0.466	0.466	0.466	0.0	0.0	0.0	268.4	3.4	360	0.0	95.8
1016	NW_0534	0.533	0.533	0.533	0.533	0.0	0.0	0.0	269.4	3.5	360	0.0	95.8
1017	NW_0604	0.6	0.6	0.6	0.6	0.0	0.0	0.0	267.4	3.9	360	0.0	95.8
1018	NW_0664	0.666	0.666	0.666	0.666	0.0	0.0	0.0	263.3	4.3	360	0.0	95.8
1019	NW_0734	0.734	0.734	0.734	0.734	0.0	0.0	0.0	216.7	3.1	360	0.0	95.8
1020	NW_0804	0.8	0.8	0.8	0.8	0.0	0.0	0.0	305.0	0.1	360	0.0	95.8
1021	NW_0864	0.866	0.866	0.866	0.866	0.0	0.0	0.0	173.3	3.1	360	0.0	95.8
1022	NW_0934	0.933	0.933	0.933	0.933	0.0	0.0	0.0	69.9	5.2	360	0.0	95.8
1023	NW_1004	1.0	1.0	1.0	1.0	0.0	0.0	0.0	12.0	6.8	360	0.0	95.8
1024	NW_0004	0.0	0.0	0.0	0.0	0.0	0.0	0.0	267.1	4.2	360	0.0	95.8
1025	NW_0064	0.066	0.066	0.066	0.066	0.0	0.0	0.0	266.4	1.3	360	0.0	95.8
1026	NW_0134	0.133	0.133	0.133	0.133	0.0	0.0	0.0	267.8	2.5	360	0.0	95.8
1027	NW_0204	0.2	0.2	0.2	0.2	0.0	0.0	0.0	269.1	1.1	360	0.0	95.8
1028	NW_0264	0.266	0.266	0.266	0.266	0.0	0.0	0.0	269.1	1.1	360	0.0	95.8
1029	NW_0334	0.333	0.333	0.333	0.333	0.0	0.0	0.0	269.1	1.1	360	0.0	95.8
1030	NW_0404	0.4	0.4	0.4	0.4	0.0	0.0	0.0	269.1	1.1	360	0.0	95.8
1031	NW_0464	0.466	0.466	0.466	0.466	0.0	0.0	0.0	269.1	1.1	360	0.0	95.8
1032	NW_0534	0.533	0.533	0.533	0.533	0.0	0.0	0.0	269.1	1.1	360	0.0	95.8
1033	NW_0604	0.6	0.6	0.6	0.6	0.0	0.0	0.0	270.8	3.8	360	0.0	95.8
1034	NW_0664	0.666	0.666	0.666	0.666	0.0	0.0	0.0	269.6	4.3	360	0.0	95.8
1035	NW_0734	0.734	0.734	0.734	0.734	0.0	0.0	0.0	269.9	4.5	360	0.0	95.8
1036	NW_0804	0.8	0.8	0.8	0.8	0.0	0.0	0.0	269.3	4.4	360	0.0	95.8
1037	NW_0864	0.866	0.866	0.866	0.866	0.0	0.0	0.0	268.4	4.4	360	0.0	95.8
1038	NW_0934	0.933	0.933	0.933	0.933	0.0	0.0	0.0	206.1	3.2	360	0.0	95.8
1039	NW_1004	1.0	1.0	1.0	1.0	0.0	0.0	0.0	168.5	0.2	360	0.0	95.8
1040	NW_0004	0.0	0.0	0.0	0.0	0.0	0.0	0.0	63.5	4.9	360	0.0	95.8
1041	NW_0064	0.066	0.066	0.066	0.066	0.0	0.0	0.0	54.5	6.4	360	0.0	95.8
1042	NW_0134	0.133	0.133	0.133	0.133	0.0	0.0	0.0	271.7	3.9	360	0.0	95.8
1043	NW_0204	0.2	0.2	0.2	0.2	0.0	0.0	0.0	266.3	1.4	360	0.0	95.8
1044	NW_0264	0.266	0.266	0.266	0.266	0.0	0.0	0.0	269.8	2.6	360	0.0	95.8
1045	NW_0334	0.333	0.333	0.333	0.333	0.0	0.0	0.0	273.6	2.0	360	0.0	95.8
1046	NW_0404	0.4	0.4	0.4	0.4	0.0	0.0	0.0	275.3	1.0	360	0.0	95.8
1047	NW_0464	0.466	0.466	0.466	0.466	0.0	0.0	0.0	270.4	2.2	360	0.0	95.8
1048	NW_0534	0.533	0.533	0.533	0.533	0.0	0.0	0.0	274.3	3.7	360	0.0	95.8
1049	NW_0604	0.6	0.6	0.6	0.6	0.0	0.0	0.0	272.0	4.4	360	0.0	95.8
1050	NW_0664	0.666	0.666	0.666	0.666	0.0	0.0	0.0	273.0	4.5	360	0.0	95.8
1051	NW_0734	0.734	0.734	0.734	0.734	0.0	0.0	0.0	271.3	4.5	360	0.0	95.8
1052	NW_0804	0.8	0.8	0.8	0.8	0.0	0.0	0.0	279.0	4.3	360	0.0	95.8

delta E* = 3.2

RI590-7N, 3233-F

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

4-0033130-F0



http://130.149.60.45/~farbmetrik/RI59/RI59LONP.PDF /.PS; uscita di trasferimento
N: nessun 3D-linearizzazione (OL) nel file (F) o PS-startup (S), pagina 33/33

n	HC*Fd	rgb_Fd	icr_Fd	hsa_Fd	rgb*Fd	LabCIP*Fd	hsa_Fd	rgb*Fd	LabCIP*Fd	DF*Fd	hsa_Fd	rgb*Fd	LabCIP*Fd
1053	NW_086d	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.1	266.5	0.1	266.5
1054	NW_093d	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.933	-0.1	278.1	-0.1	278.1
1055	NW_100d	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.0	152.8	0.0	152.8
1056	NW_006d	0.066	0.066	0.066	0.066	0.066	0.066	0.066	0.066	0.2	48.9	0.2	48.9
1057	NW_013d	0.133	0.133	0.133	0.133	0.133	0.133	0.133	0.133	-0.7	268.2	-0.7	268.2
1058	NW_020d	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	-1.1	267.2	-1.1	267.2
1059	NW_026d	0.266	0.266	0.266	0.266	0.266	0.266	0.266	0.266	0.0	273.2	0.0	273.2
1060	NW_033d	0.333	0.333	0.333	0.333	0.333	0.333	0.333	0.333	-0.8	274.5	-0.8	274.5
1061	NW_040d	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.9	268.9	0.9	268.9
1062	NW_046d	0.466	0.466	0.466	0.466	0.466	0.466	0.466	0.466	-0.9	273.1	-0.9	273.1
1063	NW_053d	0.533	0.533	0.533	0.533	0.533	0.533	0.533	0.533	0.8	268.8	0.8	268.8
1064	NW_060d	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	-0.4	265.0	-0.4	265.0
1065	NW_066d	0.666	0.666	0.666	0.666	0.666	0.666	0.666	0.666	0.0	271.9	0.0	271.9
1066	NW_073d	0.734	0.734	0.734	0.734	0.734	0.734	0.734	0.734	0.3	279.5	0.3	279.5
1067	NW_080d	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	-0.2	289.2	-0.2	289.2
1068	NW_086d	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.0	331.9	0.0	331.9
1069	NW_093d	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.2	58.1	0.2	58.1
1070	NW_100d	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	-0.2	284.6	-0.2	284.6
1071	NW_006d	0.066	0.066	0.066	0.066	0.066	0.066	0.066	0.066	0.0	35.5	0.0	35.5
1072	NW_013d	0.133	0.133	0.133	0.133	0.133	0.133	0.133	0.133	0.2	38.9	0.2	38.9
1073	NW_020d	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.0	210	0.0	210
1074	ROX_100_100d	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.0	330	0.0	330
1075	GS0B_100_100d	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1076	Y06C_100_100d	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1077	B06M_100_100d	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1078	B08L_100_100d	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1079	B50R_100_100d	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* = 3.0

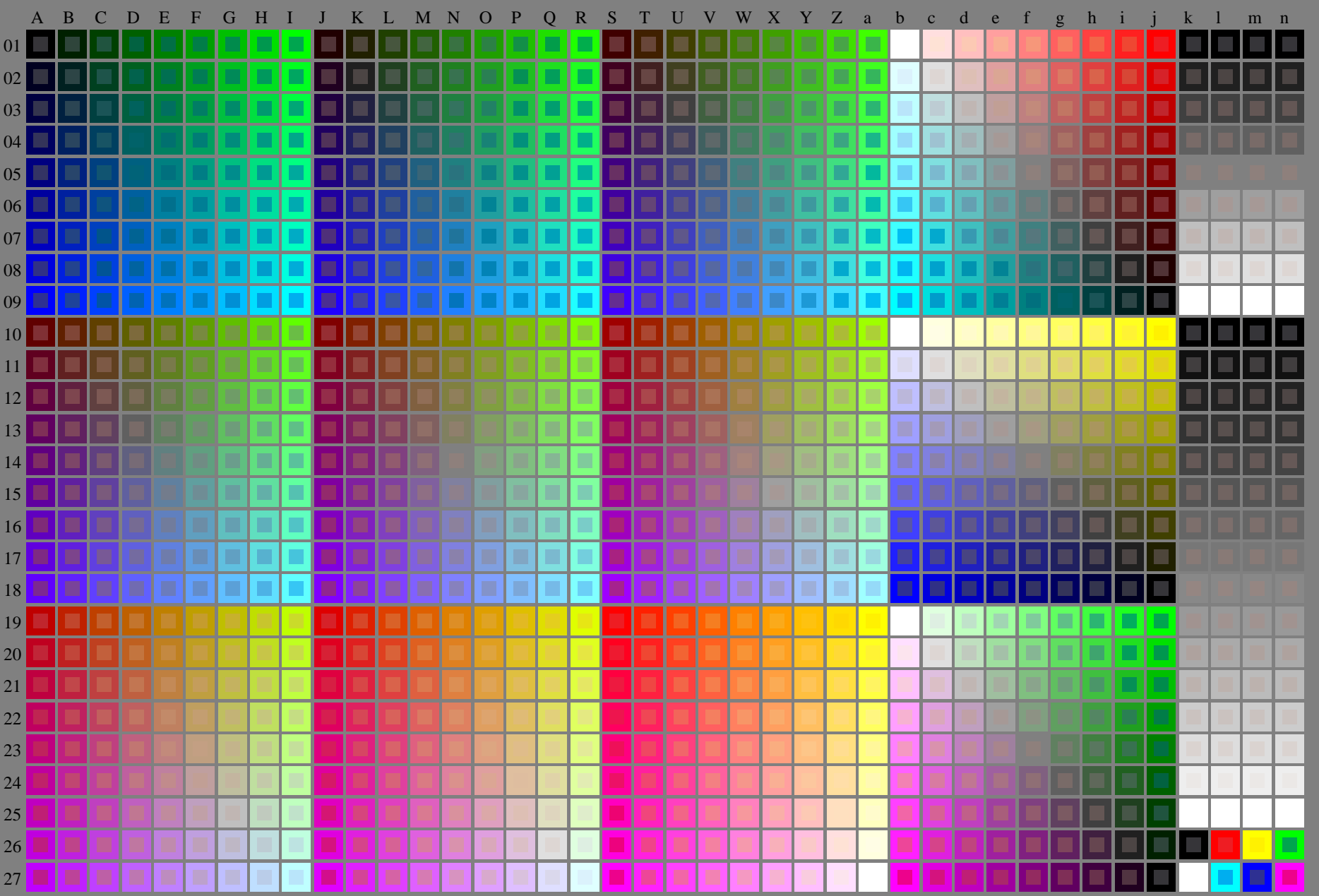
immettere: rgb/cmyk -> rgbd
uscita: trasferire a cmykd



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/RI59LONP.PDF /.PS
la domanda per la misura di uscita della stampante laser

TUB materiale: code=rh4ta

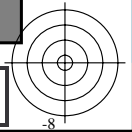
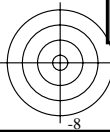


4-013030-L0 RI590-7N

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

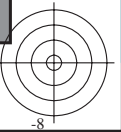
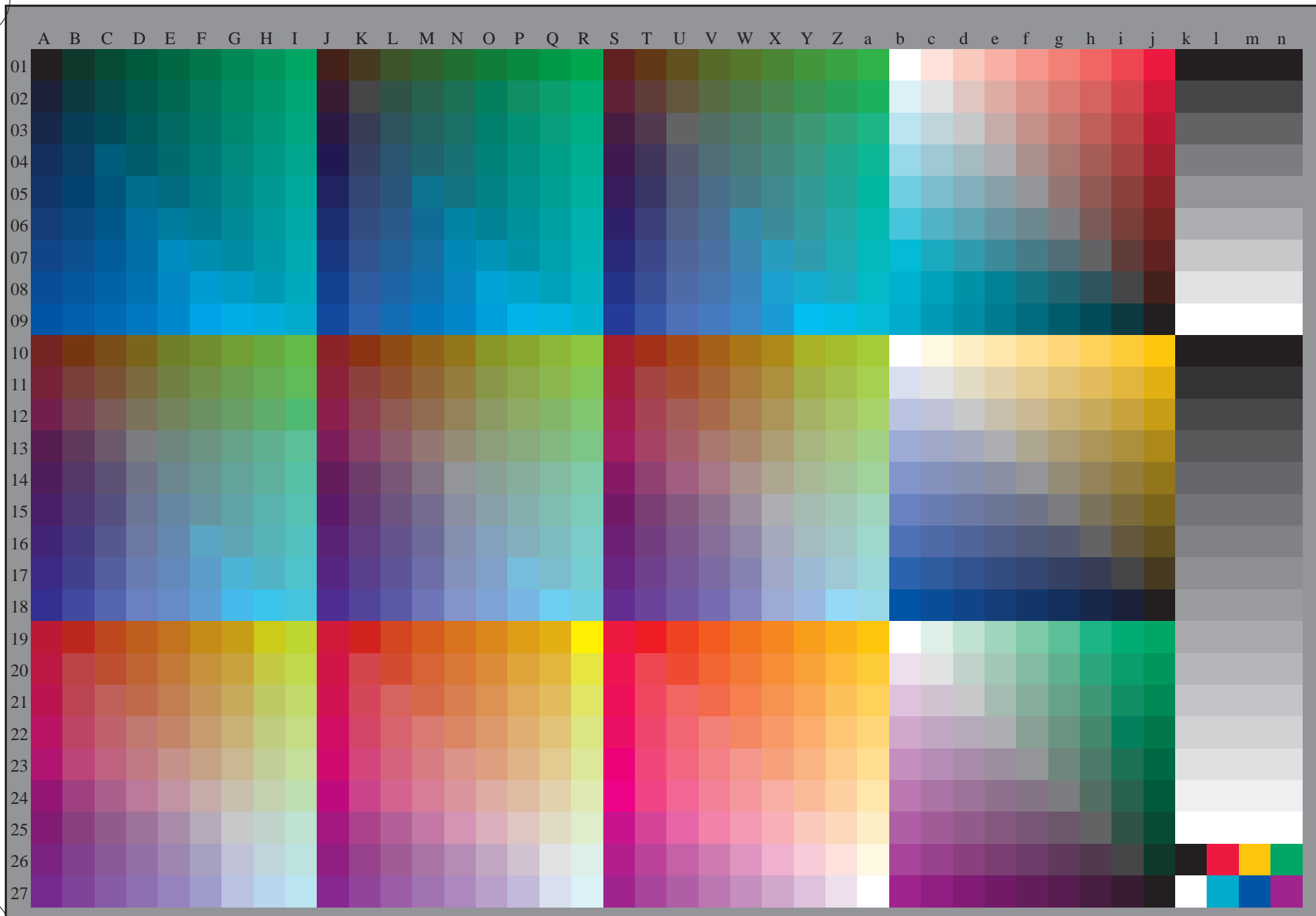
immettere: *rgb/cmyk* -> *rgb/cmyk*
uscita: nessun cambiamento





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/RI59L0NP.PDF /.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

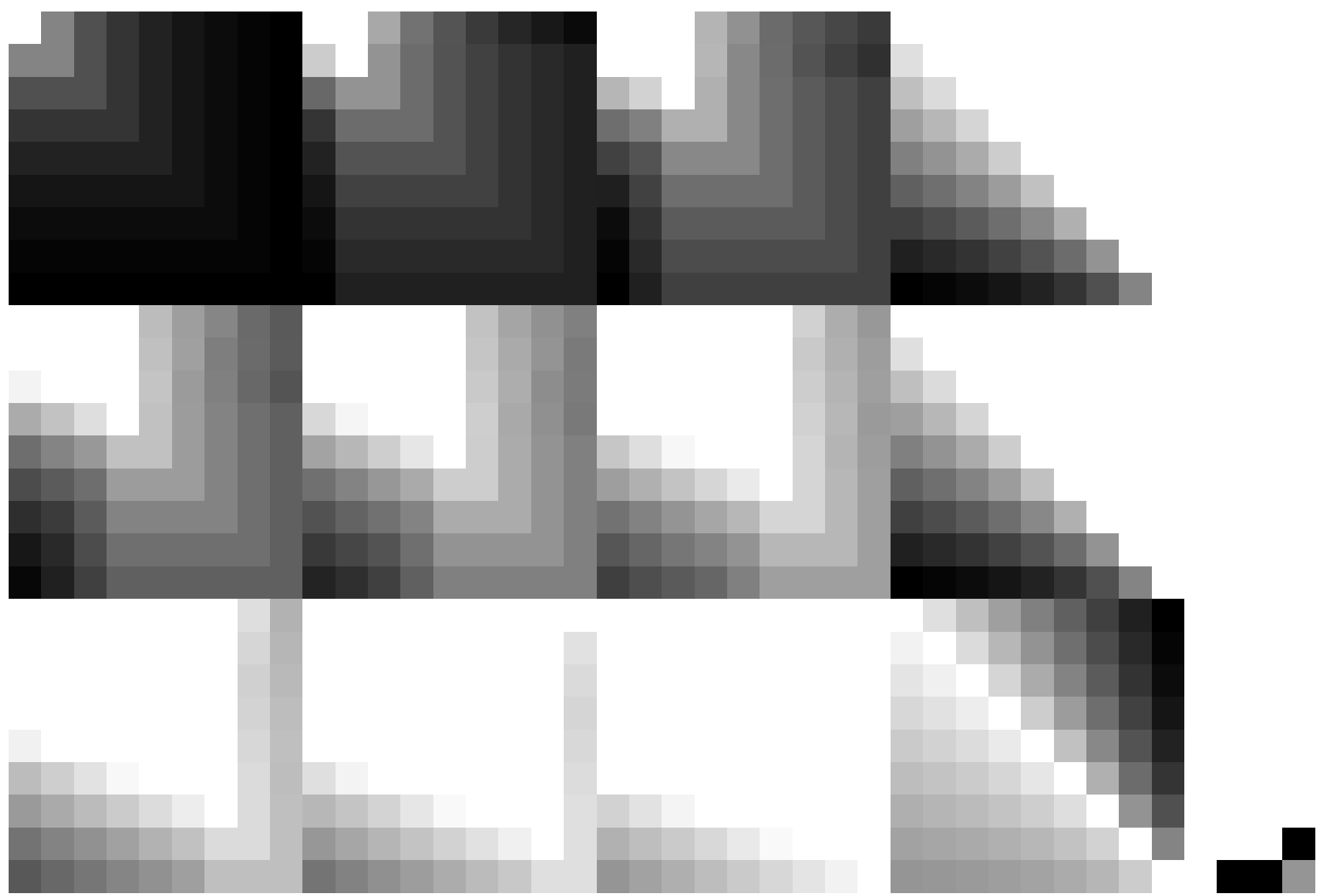
grafico TUB-RI59; 1080 colori standard
grafico conformemente a DIN 33872, 3D=0, de=1, cmyk

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

4-013130-F0

C M Y O L V

C

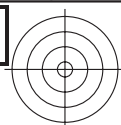


4-013230-L0 RI590-71

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 $cmyk_e$

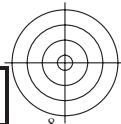
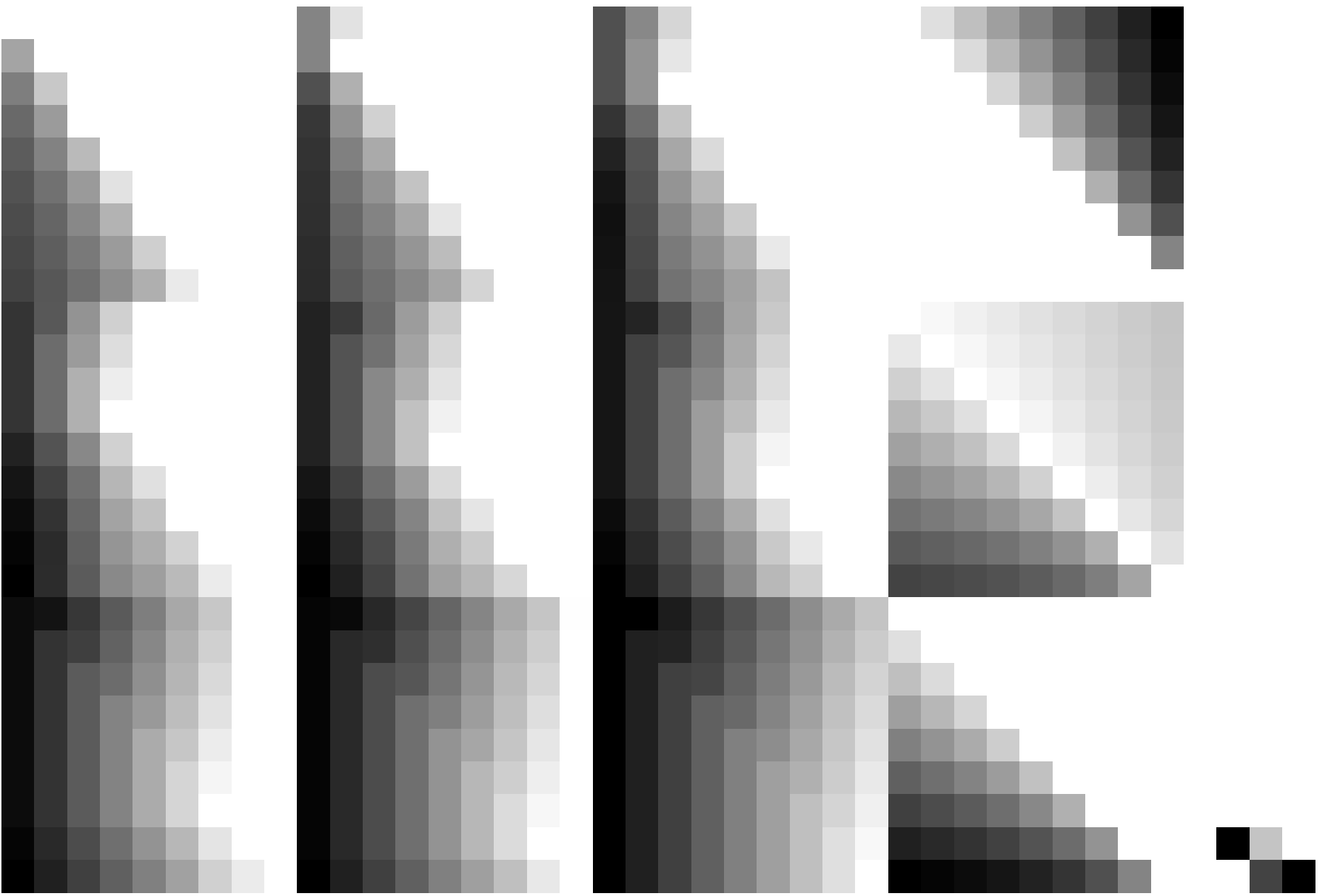
4-013230-F0



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/RI59L0NP.PDF /.PS
la domanda per la misura di uscita della stampante laser, separazione cmyrn6 (CMYK)

TUB materiale: code=rh4ta

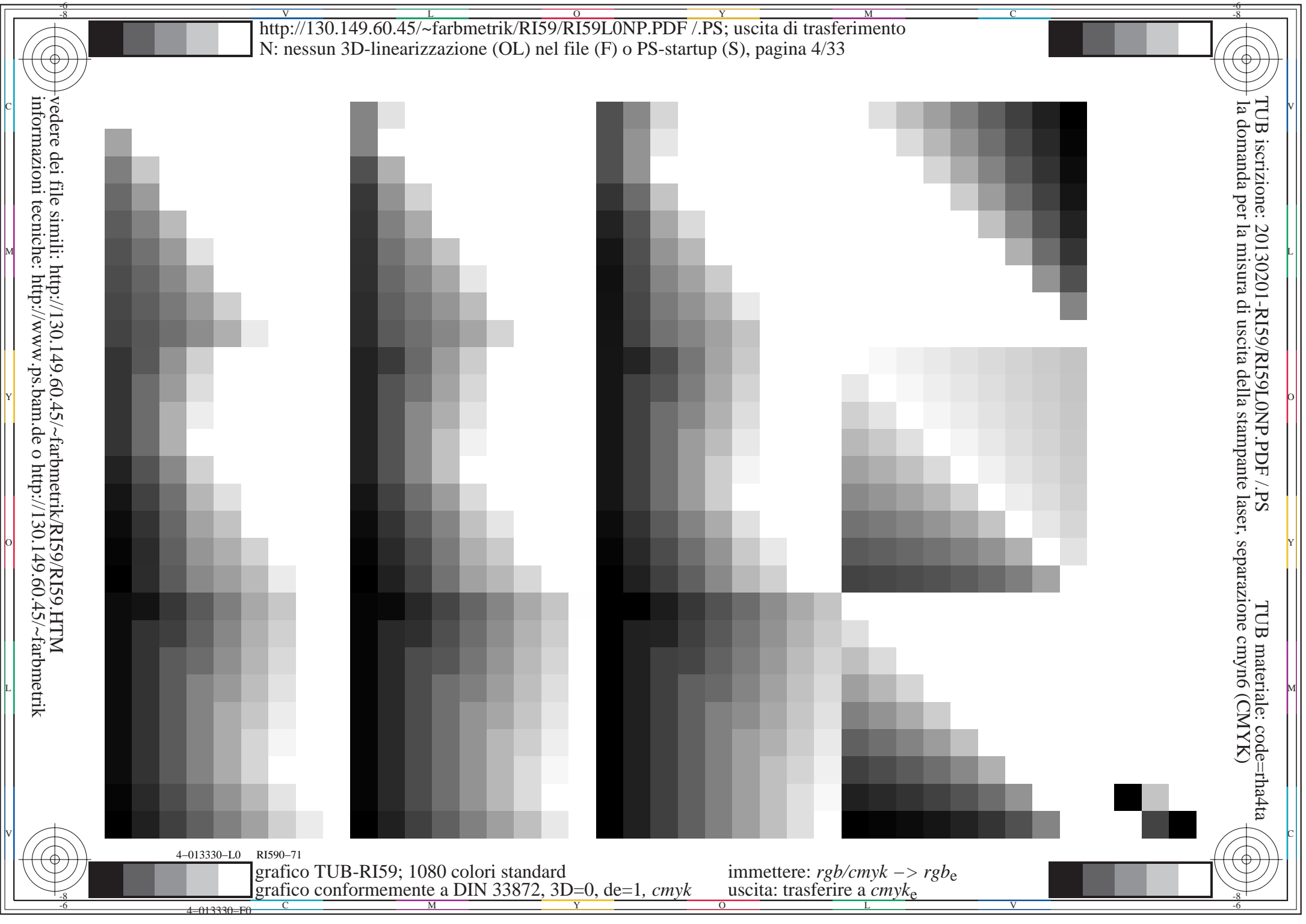


4-013330-L0 RI590-71

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

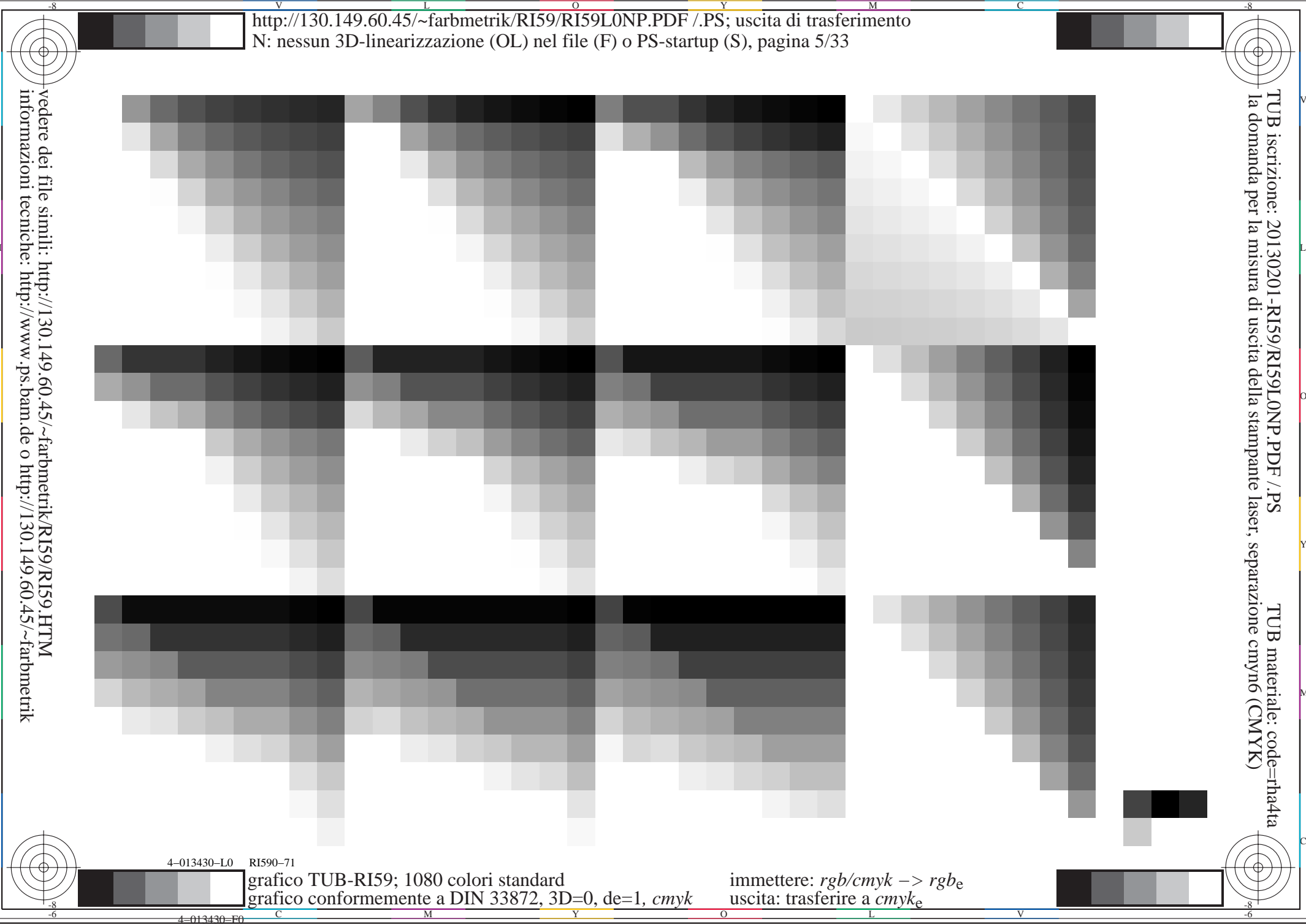
immettere: *rgb/cmyk* -> *rgbe*
uscita: trasferire a *cmyk_e*

4-013330-F0



TUB iscrizione: 20130201-RI59/RI59L0NP.PDF /.PS TUB materiale: code=rh4ta
la domanda per la misura di uscita della stampante laser, separazione cmyrn6 (CMYK)

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>



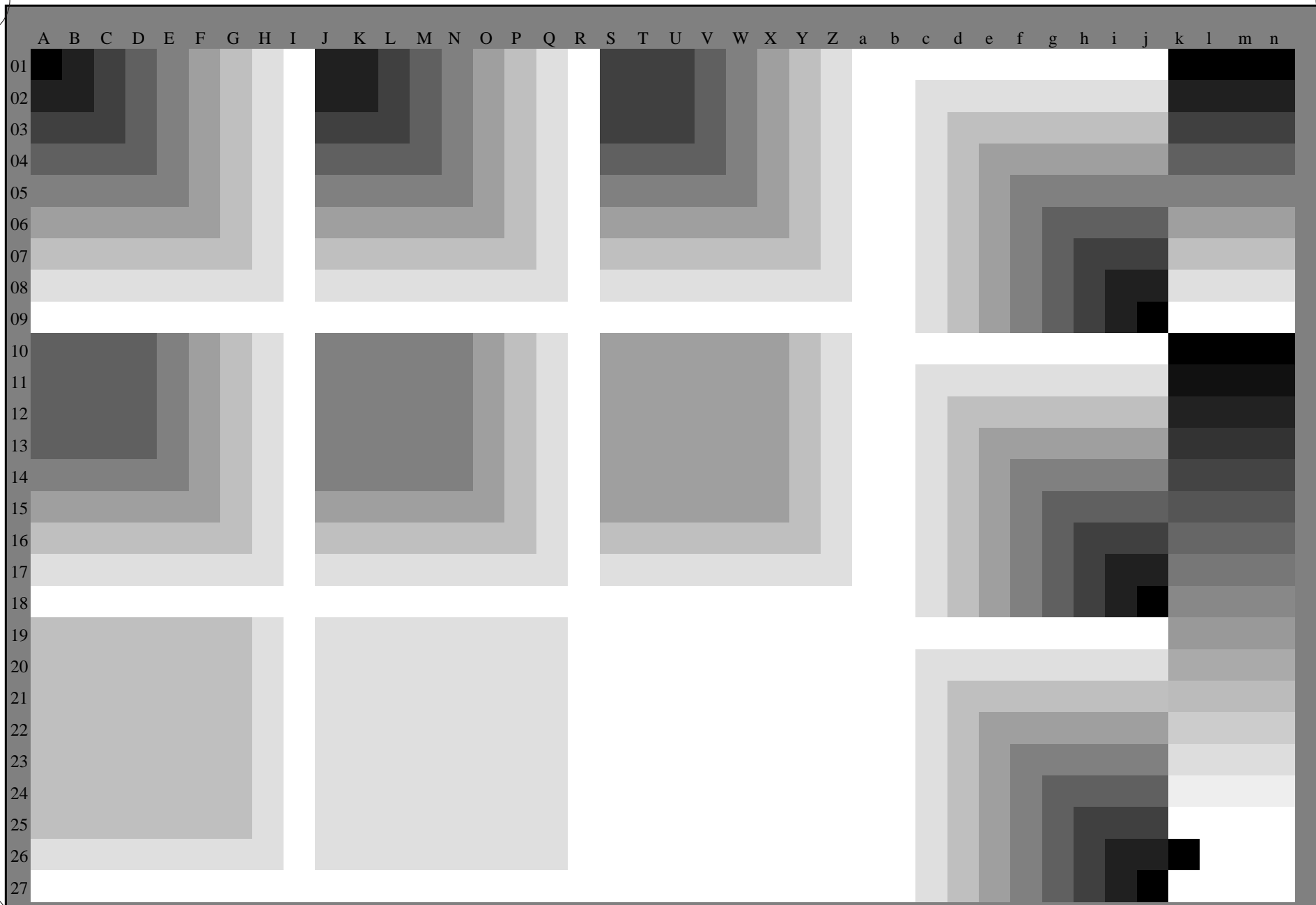
4-013430-L0 RI590-71

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-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>



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*

TUB iscrizione: 20130201-RI59/RI59L0NP.PDF /.PS
la domanda per la misura di uscita della stampante laser, separazione cmyrn6 (CMYK)

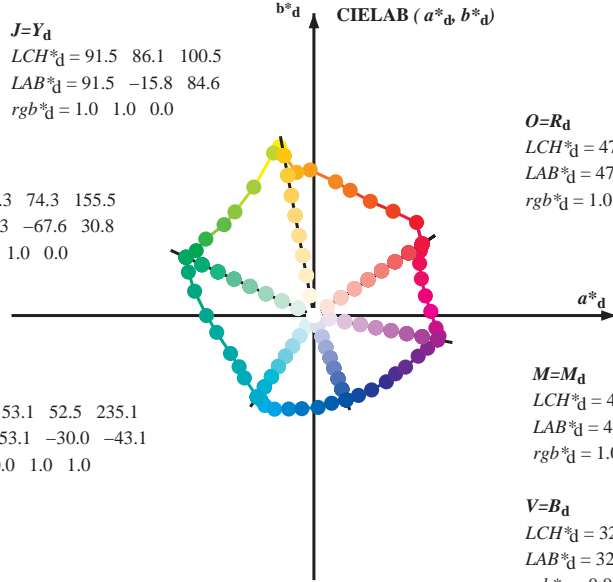
TUB materiale: code=rh4ta

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

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

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

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



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

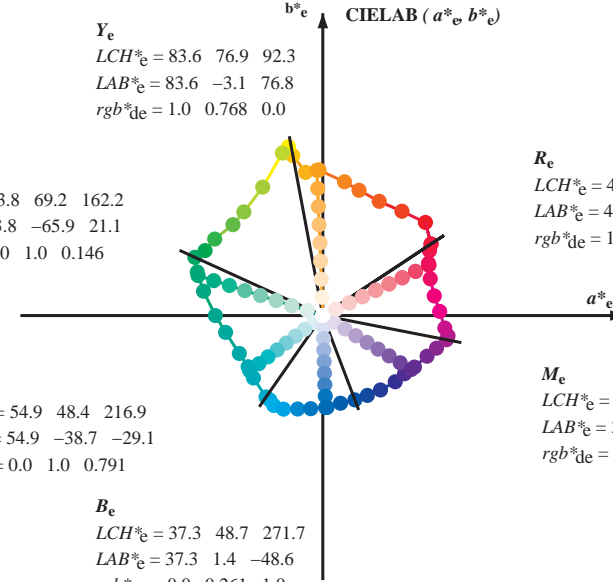
$M=M_d$
 $LCH^*_d = 48.1 \ 66.6 \ 348.9$
 $LAB^*_d = 48.1 \ 65.4 \ -12.7$
 $rgb^*_d = 1.0 \ 0.0 \ 1.0$

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

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

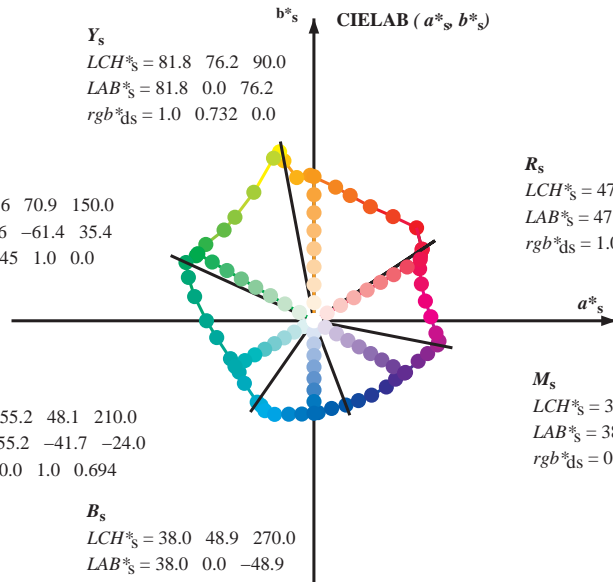
M_e
 $LCH^*_e = 38.5 \ 54.7 \ 328.6$
 $LAB^*_e = 38.5 \ 46.7 \ -28.5$
 $rgb^*_{de} = 0.584 \ 0.0 \ 1.0$

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

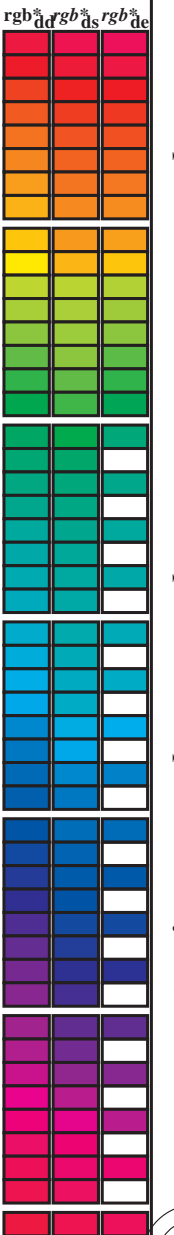
M_s
 $LCH^*_s = 38.9 \ 55.3 \ 330.0$
 $LAB^*_s = 38.9 \ 47.9 \ -27.6$
 $rgb^*_{ds} = 0.612 \ 0.0 \ 1.0$

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

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

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; h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0;
Six hue angles of the device colours RYGBM; h_{ab,d} = 33.5, 100.6, 155.5, 235.2, 290.8, 348.9; Six hue angles of the elementary colours RYGBM; h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb* _{dd}	rgb* _{ds}	rgb* _{de}	LAB* _{dd} x361M	LAB* _{ds} x361M	LAB* _{de} x361M	rgb* _{dd} 64M	rgb* _{ds} 64M	rgb* _{de} 64M	LAB* _{dd} 64M (x=LabCh)	LAB* _{ds} 64M (x=LabCh)	LAB* _{de} 64M (x=LabCh)	rgb* _{dd} 361M	rgb* _{ds} 361M	rgb* _{de} 361M	LAB* _{dd} 361M (x=LabCh)	LAB* _{ds} 361M (x=LabCh)	LAB* _{de} 361M (x=LabCh)	rgb* _{dd} dex361M	rgb* _{ds} dex361M	rgb* _{de} dex361M	LAB* _{dd} dex361M	LAB* _{ds} dex361M	LAB* _{de} dex361M																			
33.4	30.0	25.4	1.0	0.0	0.0	47.5	57.2	37.8	68.6	33.4	1.0	0.0	0.0	47.5	57.2	37.9	68.6	33	1.0	0.0	0.0	1.0	0.0	0.0	47.5	57.2	37.9	68.6	33	1.0	0.0	0.0	47.5	57.2	37.8	68.6	33	1.0	0.0	0.012	47.6	57.2	37.5	68.4	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

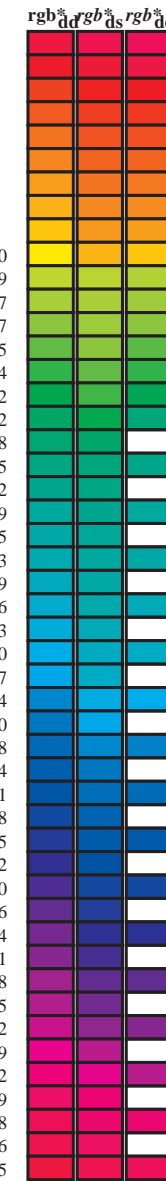
TUB iscrizione: 20130201-RI59/RI59LONP.PDF /PS
la domanda per la misura di uscita della stampante laser, separazione cmy6* (CMYK)
TUB materiale: code=rhatha

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

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 $RYGCBM_c$: $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;
Six hue angles of the device colours $RYGCBM_d$: $h_{ab,d} = 33.5, 100.6, 155.5, 235.2, 290.8, 348.9$; Six hue angles of the elementary colours $RYGCBM_e$: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_d	$dd64M$	LAB^*_d	$ddx64M$	$(x=LabCh)$	rgb^*_e	$dex361M$	LAB^*_e	$dex361M$									
33.4	30.0	25.4	1.0	0.0	0.0	47.5	57.2	37.8	68.6	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	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	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	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	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	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	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	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	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	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	1.0	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	1.0	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	1.0	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	1.0	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	1.0	0.225	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	1.0	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	1.0	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	1.0	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	1.0	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	1.0	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	1.0	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	1.0	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	1.0	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	1.0	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	1.0	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	1.0	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	1.0	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	1.0	0.0	1.0	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	1.0	0.0	1.0	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	1.0	0.0	1.0	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	1.0	0.0	1.0	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	1.0	0.0	1.0	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	1.0	0.0	1.0	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	1.0	0.0	1.0	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	1.0	0.0	1.0	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	1.0	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	1.0	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	1.0	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	1.0	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	1.0	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	1.0	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	1.0	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	1.0	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	1.0	0.964	0.0	1.0	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	1.0	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	1.0	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	1.0	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	1.0	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	1.0	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/RI59L0NP.PDF /.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 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/RI59LONP.PDF /.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^*_{dd361M}	$LAB^*_{dd361Mi}$ (x=LabCh)	$rgb^*_{ds361Mi}$ (x=LabCh)	$LAB^*_{ds361Mi}$ (x=LabCh)	$rgb^*_{de361Mi}$	$LAB^*_{de361Mi}$	$rgb^*_{de361Mi}$	$LAB^*_{de361Mi}$	$rgb^*_{de361Mi}$	$LAB^*_{de361Mi}$																																																		
-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	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	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	82.9	-2.0	76.9	77.0	-268	R_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/RI59LONP.PDF /PS
La domanda per la misura di uscita della stampante laser, separazione cmy⁶ (CMYK)

TUB materiale: code=rh4ta

4-0131030-L0 RI590-71 LAB* ι a, 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: $rgb/cmyk \rightarrow rgb_e$
uscita: trasferire a $cmyk_e$

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 RYⁿGBM_s: h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0;

Six hue angles of the device colours RYⁿGBM_d: h_{ab,d} = 33.5, 100.6, 155.5, 235.2, 290.8, 348.9; Six hue angles of the elementary colours RYⁿGBM_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* _{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

4-0131130-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 cmyⁿ6*, D65, pagina 12/33

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

4-0131130-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/RI59LONP.PDF /.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 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	

4-0131230-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 13/33

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/RI59LONP.PDF /.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; h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0;

Six hue angles of the device colours RYGBM; h_{ab,d} = 33.5, 100.6, 155.5, 290.8, 348.9; Six hue angles of the elementary colours RYGBM; 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}, r_{gb}*, dd361M, LAB*, ddx361Mi) and elementary colors (r_{gb}*, ds361Mi, LAB*, dsx361Mi, r_{gb}*, dd361Mi, LAB*, dex361Mi, r_{gb}*, dd361Mi, LAB*, dex361Mi). It contains 48 rows of color data.

4-0131330-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 14/33

grafico TUB-RI59; 1080 colori standard
cerchio delle tinte a 48 passi; r_{gb}-LabCh*tavole

immettere: r_{gb}/cmyk -> r_{gb}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/RI59LONP.PDF /.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 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

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)
324	300	300	0.5 1.0	37.2 43.1	0.136 0.0	31.6 24.3	0.5 0.0	31.5 24.4	0.139 0.0	31.5 24.4
325	301	301	0.516 0.0	37.4 43.8	0.151 0.0	31.5 25.1	0.517 0.0	31.5 25.2	0.153 0.0	31.5 25.2
326	302	302	0.533 0.0	37.7 44.5	0.165 0.0	31.4 25.9	0.533 0.0	31.4 26.0	0.166 0.0	31.4 26.0
326	303	303	0.55 0.0	37.9 45.3	0.18 0.0	31.4 26.7	0.55 0.0	31.4 26.7	0.18 0.0	31.4 26.7
327	304	303	0.566 0.0	38.2 46.0	0.194 0.0	31.3 27.5	0.567 0.0	31.3 27.5	0.194 0.0	31.3 27.5
328	305	304	0.583 0.0	38.4 46.7	0.209 0.0	31.2 28.3	0.583 0.0	31.2 28.3	0.208 0.0	31.2 28.3
329	306	305	0.6 0.0	38.7 47.4	0.224 0.0	31.1 29.1	0.6 0.0	31.2 29.0	0.222 0.0	31.2 29.0
330	307	306	0.616 0.0	38.9 48.1	0.238 0.0	31.1 29.9	0.617 0.0	31.1 29.8	0.235 0.0	31.1 29.8
331	308	307	0.633 0.0	39.2 48.9	0.252 0.0	31.1 30.7	0.633 0.0	31.0 30.5	0.249 0.0	31.0 30.5
332	309	308	0.65 0.0	39.6 49.8	0.265 0.0	31.4 31.5	0.65 0.0	31.3 31.3	0.261 0.0	31.3 31.3
333	310	309	0.666 0.0	40.0 50.7	0.278 0.0	31.8 32.3	0.667 0.0	31.6 32.1	0.274 0.0	31.6 32.1
334	311	310	0.683 0.0	40.4 51.6	0.291 0.0	32.1 33.1	0.683 0.0	32.0 32.8	0.286 0.0	32.0 32.8
335	312	311	0.7 0.0	40.7 52.5	0.304 0.0	32.4 33.9	0.7 0.0	32.3 33.6	0.298 0.0	32.3 33.6
336	313	312	0.716 0.0	41.1 53.4	0.317 0.0	32.8 34.7	0.717 0.0	32.6 34.3	0.31 0.0	32.6 34.3
337	314	313	0.733 0.0	41.5 54.3	0.33 0.0	33.1 35.5	0.733 0.0	32.9 35.1	0.323 0.0	32.9 35.1
338	315	314	0.75 0.0	41.8 55.1	0.343 0.0	33.4 36.3	0.75 0.0	33.2 35.8	0.335 0.0	33.2 35.8
339	316	315	0.766 0.0	42.4 55.8	0.356 0.0	33.8 37.1	0.767 0.0	33.5 36.6	0.347 0.0	33.5 36.6
340	317	316	0.783 0.0	42.9 56.5	0.368 0.0	34.1 37.9	0.783 0.0	33.9 37.3	0.359 0.0	33.9 37.3
340	318	317	0.8 0.0	43.4 57.2	0.384 0.0	34.5 38.6	0.8 0.0	34.2 38.0	0.371 0.0	34.2 38.0
341	319	318	0.816 0.0	43.9 57.8	0.402 0.0	34.9 39.3	0.817 0.0	34.6 38.8	0.387 0.0	34.6 38.8
342	320	319	0.833 0.0	44.4 58.5	0.42 0.0	35.3 40.1	0.833 0.0	35.0 39.4	0.404 0.0	35.0 39.4
342	321	320	0.85 0.0	44.9 59.1	0.438 0.0	35.8 40.8	0.85 0.0	35.4 40.1	0.421 0.0	35.4 40.1
343	322	321	0.866 0.0	45.4 59.8	0.456 0.0	36.2 41.5	0.867 0.0	35.8 40.8	0.439 0.0	35.8 40.8
344	323	321	0.883 0.0	45.8 60.5	0.474 0.0	36.6 42.2	0.883 0.0	36.2 41.5	0.456 0.0	36.2 41.5
344	324	322	0.9 0.0	46.1 61.2	0.492 0.0	37.1 42.9	0.9 0.0	36.6 42.1	0.473 0.0	36.6 42.1
345	325	323	0.916 0.0	46.5 61.9	0.512 0.0	37.4 43.7	0.917 0.0	37.0 42.8	0.49 0.0	37.0 42.8
346	326	324	0.933 0.0	46.8 62.6	0.532 0.0	37.7 44.5	0.933 0.0	37.4 43.5	0.508 0.0	37.4 43.5
346	327	325	0.95 0.0	47.1 63.3	0.552 0.0	38.0 45.4	0.95 0.0	37.6 44.3	0.527 0.0	37.6 44.3
347	328	326	0.966 0.0	47.5 64.0	0.572 0.0	38.3 46.2	0.967 0.0	37.9 45.1	0.546 0.0	37.9 45.1
348	329	327	0.983 0.0	47.8 64.7	0.592 0.0	38.6 47.1	0.983 0.0	38.2 46.0	0.565 0.0	38.2 46.0
348	330	328	1.0 0.0	48.1 65.4	0.612 0.0	38.9 47.9	1.0 0.0	38.5 46.8	0.584 0.0	38.5 46.8
349	331	329	1.0 0.0	48.5 65.5	0.631 0.0	39.2 48.8	1.0 0.0	38.8 47.6	0.603 0.0	38.8 47.6
349	332	330	1.0 0.0	48.8 65.6	0.646 0.0	39.6 49.6	1.0 0.0	39.1 48.4	0.623 0.0	39.1 48.4
349	333	331	1.0 0.0	49.1 65.7	0.662 0.0	39.9 50.5	1.0 0.0	39.4 49.2	0.638 0.0	39.4 49.2
349	334	332	1.0 0.0	49.3 65.8	0.677 0.0	40.3 51.3	1.0 0.0	39.7 50.0	0.652 0.0	39.7 50.0
350	335	333	1.0 0.0	49.6 65.9	0.692 0.0	40.6 52.1	1.0 0.0	40.0 50.8	0.667 0.0	40.0 50.8
350	336	334	1.0 0.0	49.9 66.0	0.708 0.0	41.0 53.0	1.0 0.0	40.4 51.6	0.681 0.0	40.4 51.6
350	337	335	1.0 0.0	50.1 66.1	0.723 0.0	41.3 53.8	1.0 0.0	40.7 52.3	0.696 0.0	40.7 52.3
350	338	336	1.0 0.0	50.4 66.2	0.738 0.0	41.6 54.6	1.0 0.0	41.0 53.1	0.711 0.0	41.0 53.1
351	339	337	1.0 0.0	50.7 66.3	0.756 0.0	42.1 55.4	1.0 0.0	41.3 53.9	0.725 0.0	41.3 53.9
351	340	338	1.0 0.0	51.0 66.4	0.778 0.0	42.6 56.2	1.0 0.0	41.7 54.6	0.74 0.0	41.7 54.6
352	341	339	1.0 0.0	51.3 66.5	0.804 0.0	43.1 57.0	1.0 0.0	42.1 55.5	0.757 0.0	42.1 55.5
352	342	339	1.0 0.0	51.6 66.6	0.828 0.0	43.6 57.8	1.0 0.0	42.5 56.4	0.78 0.0	42.5 56.4
353	343	340	1.0 0.0	52.0 66.7	0.852 0.0	44.1 58.7	1.0 0.0	43.0 57.3	0.802 0.0	43.0 57.3
353	344	341	1.0 0.0	52.3 66.8	0.877 0.0	44.6 59.5	1.0 0.0	43.5 58.2	0.825 0.0	43.5 58.2
354	345	342	1.0 0.0	52.6 66.9	0.902 0.0	45.1 60.4	1.0 0.0	44.0 59.1	0.848 0.0	44.0 59.1

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/RI59LONP.PDF /.PS
La domanda per la misura di uscita della stampante laser, separazione cmyn6 (CMYK)
TUB materiale: code=rh4ta

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

http://130.149.60.45/~farbmetrik/RI59/RI59LONP.PDF /.PS; uscita di trasferimento
N: nessun 3D-linearizzazione (OL) nel file (F) o PS-startup (S), pagina 19/33

Table with columns: nuf, HHC*Fe, rpb*Fe, iet*Fe, hsa*Fe, rpb*Fe, LabCH*Fe, LabCH*Fe, rpb*Fe, DF*Fe, Ham*Fe, rpb*Fe, LabCH*Fe, DF*Fe, Ham*Fe, rpb*Fe, LabCH*Fe. Rows contain numerical data for various file names and color channels.

delta E* = 12.1

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

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

RI590-7N, 19/33-F

4-0131830-F0

http://130.149.60.45/~farbmetrik/RI59/RI59LONP.PDF /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, iet*Fe, Hs*Fe, LabCH*Fe, LabCH*Fe, rgb*Fe, LabCH*Fe, LabCH*Fe, DF*Fe, Ham*Fe, rgb*Fe, LabCH*Fe, LabCH*Fe, delta_Fe*

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

Table with 25 columns: n, HHC*Fe, rpb*Fe, icr*Fe, hsa*Fe, rpb*Fe, LabCIE*Fe, LabCIE*Fe, LabCIE*Fe, rpb*Fe, rpb*Fe, LabCIE*Fe, DF*Fe, Hsa*Fe, LabCIE*Fe, rpb*Fe, rpb*Fe, LabCIE*Fe, LabCIE*Fe, LabCIE*Fe, rpb*Fe, rpb*Fe, LabCIE*Fe, LabCIE*Fe, LabCIE*Fe. Rows 162-242.

RI590-7N, 2233-F

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

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

delta E** = 11,0

<http://130.149.60.45/~farbmetrik/RI59/RI59LONP.PDF /.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, LabCM*Fe, delta E* = 10.9. Rows include color codes like R001, R002, B001, etc.

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

RI590-7N, 23/33-F

4-013220-F0

http://130.149.60.45/~farbmetrik/RI59/RI59LONP.PDF /PS; uscita di trasferimento
N: nessun 3D-linearizzazione (OL) nel file (F) o PS-startup (S), pagina 24/33

Table with 20 columns: n, HHC*Fe, rpb*Fe, icr*Fe, hsa*Fe, rpb*Fe, LabCH*Fe, LabCH*Fe, LabCH*Fe, rpb*Fe, rpb*Fe, LabCH*Fe, DF*Fe, Hsa*Fe, rpb*Fe, LabCH*Fe, LabCH*Fe, LabCH*Fe, rpb*Fe, LabCH*Fe. Rows 324-404.

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/RI59LONP.PDF /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*Fe, rgb*Fe, iet*Fe, Hs*Fe, rgb*Fe, LabCM*Fe, LabCM*Fe, LabCM*Fe, DF*Fe, Ham*Fe, rgb*Fe, LabCM*Fe, LabCM*Fe, LabCM*Fe. Rows 405-485.

Table with 10 columns: n, HHC*Fe, rgb*Fe, iet*Fe, Hs*Fe, rgb*Fe, LabCM*Fe, LabCM*Fe, LabCM*Fe, DF*Fe, Ham*Fe, rgb*Fe, LabCM*Fe, LabCM*Fe, LabCM*Fe. Rows 405-485.

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

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



http://130.149.60.45/~farbmetrik/RI59/RI59LONP.PDF /PS; uscita di trasferimento
N: nessun 3D-linearizzazione (OL) nel file (F) o PS-startup (S), pagina 26/33

Table with 10 columns: n, HhC%Fe, rpb%Fe, icf%Fe, hsa%Fe, rpb%Fe, LabCMyk%Fe, LabCMyk%Fe, DFE%Fe, HhaM%Fe, rpb%Fe, LabCMyk%Fe. Rows 486-566. Includes a delta DFE = 12.4 note at the bottom right of the table area.



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*

RI5901-7N, 26333-F

4-0132530-F0

http://130.149.60.45/~farbmetrik/RI59/RI59LONP.PDF /PS; uscita di trasferimento
N: nessun 3D-linearizzazione (OL) nel file (F) o PS-startup (S), pagina 27/33

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

4-1013260-F0
RI590-7N, 27/33-F
delta_F* = 13.7

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/RI59LONP.PDF /PS; uscita di trasferimento>
N: nessun 3D-linearizzazione (OL) o PS-startup (S), pagina 29/33

Table with 10 columns: n, H/C/Fc, r/g/b, i/c/t, H/s, Fc, LabC/Mc, LabC/Mc, LabC/Mc, DF*, H/s, r/g/b, LabC/Mc, LabC/Mc, delta E*

immettere: r/g/b/cmyk -> r/g/b
uscita: trasferire a cmyk

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

RI590-7N; 29/33-F

4-0132830-F0

http://130.149.60.45/~farbmetrik/RI59/RI59LONP.PDF /PS; uscita di trasferimento
N: nessun 3D-linearizzazione (OL) nel file (F) o PS-startup (S), pagina 30/33

Table with 10 columns: n, HHC*Fe, rpb*Fe, icr*Fe, hsa*Fe, rpb*Fe, LabC*Fe, LabM*Fe, LabY*Fe, LabK*Fe, DPF*Fe, hsa*Me, rpb*Me, LabC*Me, LabM*Me, LabY*Me, LabK*Me, delta E* = 13.2

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/RI59LONP.PDF /PS; uscita di trasferimento
N: nessun 3D-linearizzazione (OL) o PS-startup (S), pagina 31/33

Table with 15 columns: n, H/C/Fc, r/g/b, i/c/t, h/s, r/g/b, LabC/M, LabC/M, r/g/b, r/g/b, LabC/M, LabC/M, DF*, Ha, LabC/M, LabC/M. Rows 891-971.

delta E* = 70.5

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/RI59LONP.PDF /.PS; uscita di trasferimento
N: nessun 3D-linearizzazione (OL) nel file (F) o PS-startup (S), pagina 32/33

Table with 15 columns: n, HC*Fe, rgb*Fe, iet*Fe, ihs*Fe, LabC*Fe, LabM*Fe, LabY*Fe, LabC*Fe, LabM*Fe, LabY*Fe, LabC*Fe, LabM*Fe, LabY*Fe, LabC*Fe. Rows include color names like NV_000b, NV_012a, NV_025e, etc.

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

http://130.149.60.45/~farbmetrik/RI59/RI59LONP.PDF /.PS; uscita di trasferimento
N: nessun 3D-linearizzazione (OL) nel file (F) o PS-startup (S), pagina 33/33

n	HC*Fe	rgb*Fe	iet*Fe	hsa*Fe	rgb*Fe	LabCIP*Fe	hsa*Fe	LabCIP*Fe	DF*Fe	hsa*Fe	rgb*Fe	LabCIP*Fe
1053	NW_086e	0.866	0.866	0.866	0.866	86.1	0.866	86.1	0.1	266.5	0.1	95.8
1054	NW_093e	0.933	0.933	0.933	0.933	91.0	0.933	91.0	-0.1	278.1	0.0	95.8
1055	NW_100e	1.0	1.0	1.0	1.0	95.8	1.0	95.8	0.0	152.8	0.0	95.8
1056	NW_006e	0.0	0.0	0.0	0.0	23.8	0.0	23.8	0.2	82.2	0.0	95.8
1057	NW_006e	0.066	0.066	0.066	0.066	28.6	0.066	28.6	0.2	48.9	0.0	95.8
1058	NW_013e	0.133	0.133	0.133	0.133	33.4	0.133	33.4	0.1	267.2	0.0	95.8
1059	NW_020e	0.2	0.2	0.2	0.2	38.2	0.2	38.2	-0.7	268.2	0.0	95.8
1060	NW_026e	0.266	0.266	0.266	0.266	42.9	0.266	42.9	-1.1	269.1	0.0	95.8
1061	NW_033e	0.333	0.333	0.333	0.333	47.8	0.333	47.8	-0.8	273.2	0.0	95.8
1062	NW_040e	0.4	0.4	0.4	0.4	52.6	0.4	52.6	0.9	268.9	0.0	95.8
1063	NW_046e	0.466	0.466	0.466	0.466	57.3	0.466	57.3	-0.9	273.1	0.0	95.8
1064	NW_053e	0.533	0.533	0.533	0.533	62.2	0.533	62.2	-0.9	268.8	0.0	95.8
1065	NW_060e	0.6	0.6	0.6	0.6	67.0	0.6	67.0	-0.7	271.9	0.0	95.8
1066	NW_066e	0.666	0.666	0.666	0.666	71.7	0.666	71.7	0.4	265.0	0.0	95.8
1067	NW_073e	0.734	0.734	0.734	0.734	76.6	0.734	76.6	-0.4	265.0	0.0	95.8
1068	NW_080e	0.8	0.8	0.8	0.8	81.4	0.8	81.4	0.3	279.5	0.0	95.8
1069	NW_086e	0.866	0.866	0.866	0.866	86.1	0.866	86.1	0.0	252.2	0.0	95.8
1070	NW_093e	0.933	0.933	0.933	0.933	91.0	0.933	91.0	-0.2	289.2	0.0	95.8
1071	NW_100e	1.0	1.0	1.0	1.0	95.8	1.0	95.8	0.0	331.9	0.0	95.8
1072	NW_006e	0.0	0.0	0.0	0.0	23.8	0.0	23.8	0.2	58.1	0.0	95.8
1073	ROY_100_100e	1.0	1.0	1.0	1.0	95.8	1.0	95.8	-0.2	284.6	0.0	95.8
1074	ROY_100_100e	0.0	0.0	0.0	0.0	26.7	0.0	26.7	0.2	35.5	0.0	95.8
1075	Y06L_100_100e	0.0	1.0	1.0	0.5	39.0	1.0	0.263	42.0	51.8	0.0	0.263
1076	Y06G_100_100e	0.0	1.0	1.0	0.5	21.0	1.0	54.9	86.1	87.6	0.0	0.768
1077	B06L_100_100e	0.0	0.0	1.0	0.5	29.0	0.0	16.0	21.3	21.3	0.0	0.261
1078	B06M_100_100e	0.0	0.0	1.0	0.5	27.0	0.0	21.3	41.1	41.1	0.0	0.261
1079	B508L_100_100e	0.0	1.0	1.0	0.5	33.0	0.0	48.6	69.2	69.2	0.0	0.146
1079	B508L_100_100e	1.0	0.0	1.0	1.0	38.5	0.584	0.0	66.5	67.7	0.584	0.0

delta E* = 62.3

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

C

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